Kansas Board of Regents Voluntary Retirement Plan

Retirement Plan Committee Meeting Fall 2024



Prepared as of June 30, 2024





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Second Quarter 2024 - All data as of June 30, 2024 unless otherwise noted.

Data Source: Bloomberg

The power of love is a curious thing Make a one man weep, make another man sing Change a hawk to a little white dove More than a feeling, that's the power of love

-The Power of Love by Huey Lewis and the News

Although this song was written for the opening scene of the 1985 movie *Back to the Future*, if Huey Lewis changed the lyrics from 'love' to 'economic data', it would sound as if it had been penned by the Federal Reserve in their recent minutes. Well, maybe not minutes, but certainly if the Fed governors began publishing poetry. Either way, economic data has been at the forefront of the Fed's decision-making, and with each release of new data, market participants are trying to predict the future.

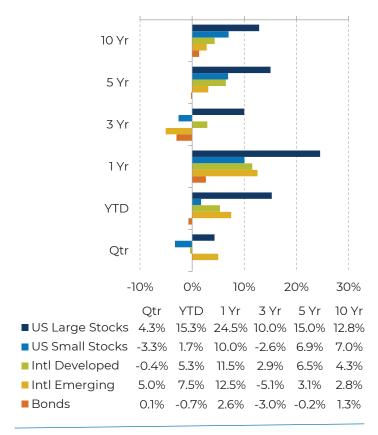
Higher interest rates have varying economic impacts. Savers benefit from higher yields on their debt investments; however, most entities, including governments, companies, and individuals, maintain some debt, in which higher interest rates result in challenges.

The Federal Reserve has maintained a position of higher rates in an effort to squash inflationary pressures. Throughout the 2nd quarter, this appears to be working; however, the process takes time. For governments, the cost of financing operations becomes more costly, which could lead to future tax increases or a reduction of spending (or both). Governments notoriously 'kick the can,' so interest rates have little impact on public policy.

The impact of interest rates on spending behavior tends to affect corporations and individuals more rapidly. For companies, margins become tighter, and fundamentals are weaker as debt service payments increase. This transition is immediate for companies that utilize floating-rate credit but slower for those entities that utilize fixed-rate debt. The same holds true for individual households. Many have fixed-rate debt via a home mortgage. Those who purchased homes or refinanced 3+ years ago are locked in a low fixed rate. However, with higher current rates, credit cards and recently issued auto loans have become more costly to finance. All of this reinforces the theory that higher interest rates inhibit spending, while lower rates encourage spending.

At the time of publishing, economic data remains favorable but is slowly showing signs of weakening. The national unemployment rate is 4.1%, remaining below the long-term average, yet steadily increasing off its 2023 low of 3.4%. The household debt service ratio (debt payments as a percentage of disposable income) has increased to 9.8%. Similarly, this is below the long-term average of 11.1% but up from the 2021 low of 8.3%. With economic growth remaining positive, the market seems to believe that a soft landing is still very much possible, but time will tell.

If you're reading this Marty McFly, forget about the *Sports Almanac* and just bring back a future copy of the *Wall Street Journal*.



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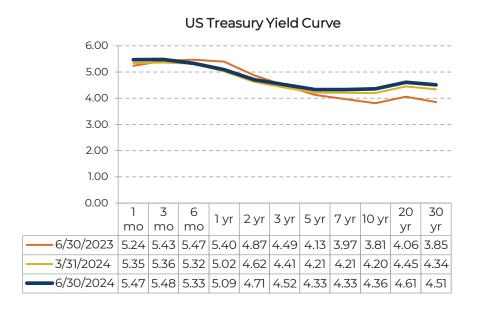


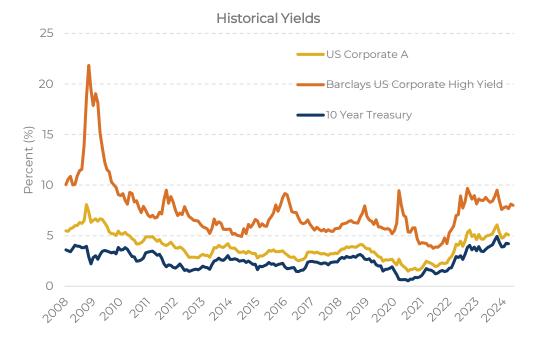
Fixed Income Markets Summary

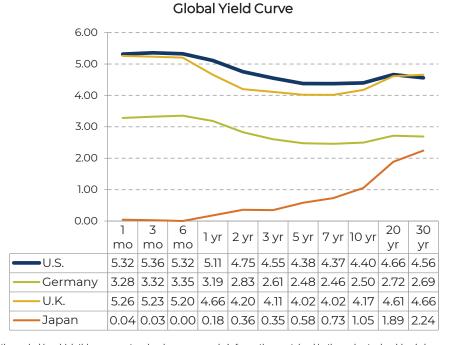
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secona	Ouarter 2024	- All data as or .	June <i>3</i> 0. 2024 uni	less otherwise noted.

Data Source: Bloomberg

			Cumu	lative Re	turns	
		Qtr	1 Yr	3 Yr	5 Yr	10 Yr
O)	Aggregate Bond Index	0.1	2.6	(3.0)	(0.2)	1.3
Ě	Government	0.1	1.6	(3.2)	(0.6)	0.9
8	Mortgage-Backed	0.1	2.1	(2.9)	(8.0)	0.9
<u>Ξ</u> ν	Corporate	(0.0)	4.4	(2.9)	0.5	2.2
Fixed Income Sectors	High Yield Corporate	1.1	10.4	1.6	3.9	4.3
ec. <u>ix</u>	Global ex US	(2.1)	(0.7)	(7.5)	(3.6)	(1.9)
~ ~ ~	EM Debt	0.7	8.0	(2.2)	0.5	2.5
ac	TIPS	0.8	2.7	(1.3)	2.1	1.9
Broad	Municipal	(0.9)	2.1	(8.0)	0.9	2.0
Ш	Inflation	0.3	3.0	5.0	4.2	2.8
	_					
>	1-3 Year US Aggregate	0.9	4.9	0.6	1.2	1.3
. É	3-5 Year US Aggregate	0.6	4.5	(1.1)	0.6	1.5
ţ	5-7 Year US Aggregate	0.2	3.5	(2.2)	0.2	1.4
Maturity	7-10 Year US Aggregate	(0.1)	1.7	(4.1)	(0.5)	1.4
2	10+ Year US Aggregate	(1.7)	(1.9)	(8.7)	(2.4)	1.6









Domestic Capital Markets Summary

Second Quarter	2024 - All	data as of	June 30, 202	24 unless o	therwise r	oted.		Data Source: Bloomberg
Quarter	Value	Blend	Growth	YTD	Value	Blend	Growth	S&P 500 Sector Total Returns
Large	(2.2)	3.6	8.3	Large	6.6	14.2	20.7	S&P 500 4.3 24.5 Consumer Discretionary 13.1
Mid	(3.4)	(3.3)	(3.2)	Mid	4.5	5.0	6.0	Consumer Staples Energy -2.4 15.1 15.1 15.1 15.8
Small	(3.6)	(3.3)	(2.9)	Small	(0.9)	1.7	4.4	Financials -2.0 24.1 Health Care -1.0
<u>1 Yr</u>				<u>3 Yrs</u>				Industrials -2.9 15.5
<u></u>	Value	Blend	Growth	<u> </u>	Value	Blend	Growth	/ 🕝 🛁
Large	13.0	23.9	33.5	Large	5.5	8.7	11.3	Real Estate -1.9 5.6 Comm. Services 9.4
Mid	11.9	12.9	15.0	Mid	3.6	2.3	(O.1)	Utilities 4.7 _{.8}
Small	10.9	10.0	9.1	Small	(0.6)	(2.6)	(4.9)	■ Qtr Total Return ■ 12 Month Total Return
<u>5 Yrs</u>	Value	Blend	Growth	<u>10 Yrs</u>	Value	Blend	Growth	S&P 500 P/E Ratio —— P/E Ratio —— Median
Large	9.0	14.6	19.3	Large	8.2	12.5	16.3	24
Mid	8.5	9.4	9.9	Mid	7.6	9.0	10.5	20
Small	7.0	6.9	6.1	Small	6.2	7.0	7.4	12

Style box returns represented by Russell Indices. Source: Bloomberg

Information contained in these charts are general in nature and represent cumulative returns in the referenced periods immediately following the period in which this commentary has been prepared. Information contained in these charts should only be used in conjunction with a conversation with your financial advisor as to the applicability of this data to your individual circumstances. These charts should not be used used to make decisions regarding your portfolio without the benefit of your advisor's opinion.

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^{*} Based on 12 month forward looking P/E Estimate

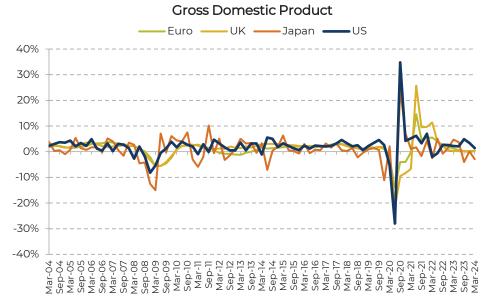


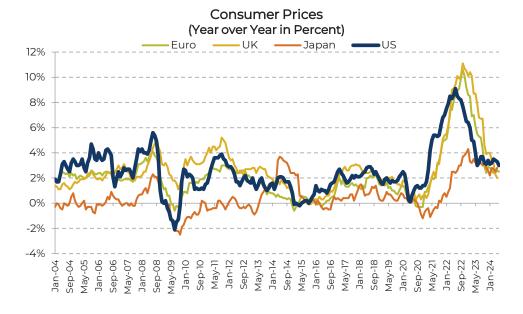
International Capital Markets Summary

Second Quarter	2024 - All (data as of 3	June 30, 202	4 unless ot	herwise ne	oted.		Data Source: Bloomberg
Quarter	Value	Blend	Growth	<u>YTD</u>	Value	Blend	Growth	Total Return by Country (In USD)
Large	1.6	1.4	1.3	Large	5.4	6.6	7.8	Canada -2.1 8.6 Japan -4.3
Mid	0.2	(0.7)	(1.6)	Mid	2.3	2.0	1.8	U.K. 3.7 12.5 Switzerland 3.1 _{6.1}
Small	0.6	0.7	0.7	Small	3.1	2.8	2.5	France -7.5 0.5 Germany -1.4 10.1
<u>1 Yr</u>	Value	Blend	Growth	<u>3 Yrs</u>	Value	Blend	Growth	China -1.6 Prazil -12.2 -7.7 Korea 8.1
Large	14.0	12.2	10.5	Large	4.2	1.0	(2.1)	Taiwan 40.7
Mid	11.7	9.5	7.2	Mid	1.1	(1.8)	(4.7)	South Africa 12.3 12.3
Small	13.8	11.3	8.8	Small	1.5	(1.4)	(4.4)	-20 0 20 40 60 ■ Qtr Total Return ■ 12 Month Total Return
<u>5 Yrs</u>				<u>10 Yrs</u>				Foreign Currency
	Value	Blend	Growth		Value	Blend	Growth	Quarter 1 Year 3 Year 5 Year 10 Year
Large	5.6	5.9	6.0	Large	2.8	3.9	5.1	Global ex-US -1.3 -3.4 -4.5 -2.3 -3.0
								EAFE -1.4 -3.5 -5.2 -2.5 -3.1
Mid	4.1	4.2	3.4	Mid	2.8	3.5	3.5	Emerging -1.2 -3.0 -3.4 -2.5 -3.0
Small	6.5	6.1	5.5	Small	4.2	4.4	4.5	USD/JPY 6.3 11.5 13.1 8.3 4.7
	Style boy	returns ro	orecented by	/ MSCL ACM	// AV ICA	ndices		USD/EUR 0.7 1.8 3.4 1.2 2.5
	Style box returns represented by MSCI ACWI ex USA Indices. Source: Bloomberg							USD/GBP -0.2 0.5 3.0 0.1 3.1

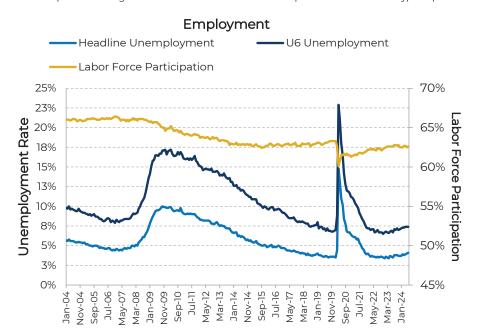
Second Quarter 2024 - All data as of June 30, 2024 unless otherwise noted.

Data Source: Bloomberg





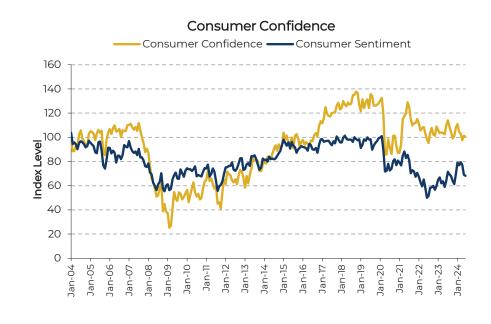
GDP is reported at a lag. The chart reflects the most current published data at the type of production.

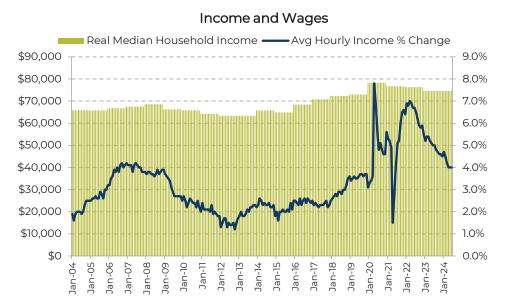




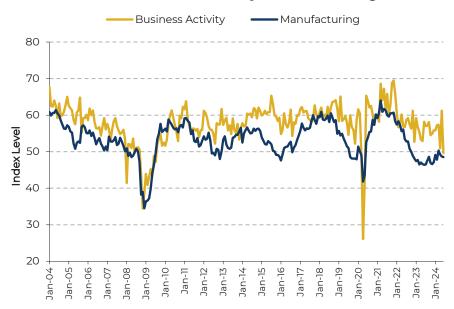
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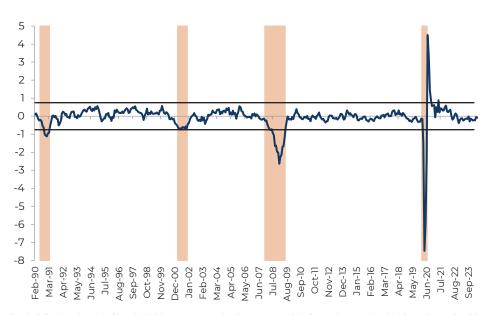




ISM Business Activity & Manufacturing



CFNAI: (3-Month Moving Average)



Asset Classes - Annual Returns





<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u> 2017</u>	2018	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022	2023	YTD
79 %	27 %	8%	18%	39 %	14%	1%	21%	37 %	2%	31%	20%	29%	6%	26%	15%
58%	27 %	4 %	18%	34%	10%	1%	21%	25%	2%	26%	18%	25%	2%	18%	7 %
37 %	19%	3%	17 %	32%	6 %	1%	17%	22%	0%	26%	18%	15%	-11%	17%	6%
32 %	15%	2%	16%	23%	5%	0%	12%	16%	-2%	22%	14%	11%	-13%	16%	5%
27%	15%	0%	16%	7 %	2%	-1%	11%	15%	-4%	18%	8%	7 %	-13%	13%	3%
26%	8%	-2%	16%	2%	1%	-2%	3%	7 %	-11%	14%	8%	5%	-14%	10%	3%
6%	7 %	-4%	4%	0%	0%	-4%	2%	4%	-11%	9%	6%	0%	-18%	6%	2%
3%	1%	-12%	2%	-2%	-2%	-5%	1%	2%	-14%	2%	1%	-2%	-20%	5%	1%
0%	0%	-18%	0%	-3%	-5%	-15%	0%	1%	-15%	2%	1%	-3%	-20%	3%	-1%

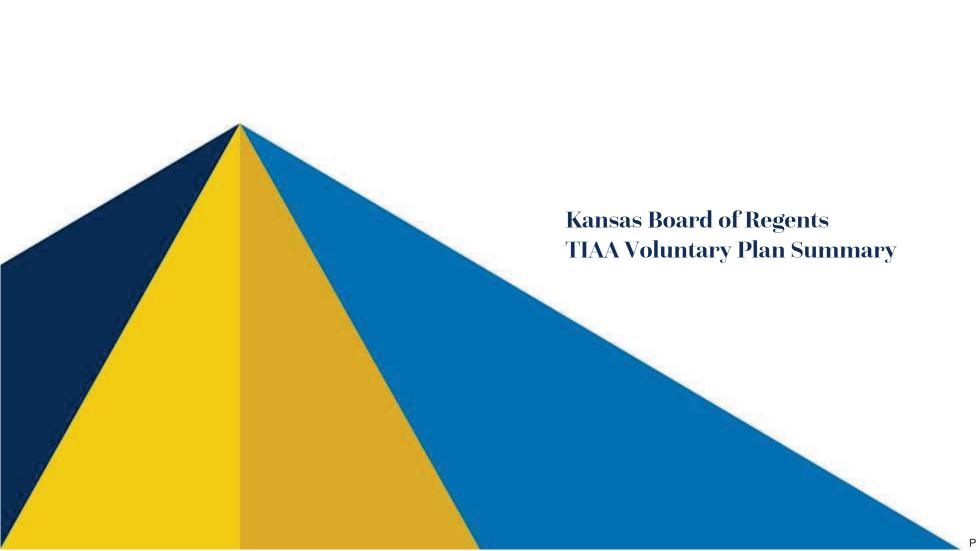
US Large Cap Stocks
US Mid Cap Stocks
US Small Cap Stocks
Developed Intl Stocks
Emerging Market Stocks

Intermediate-term Bonds
High Yield Bond
Cash
Inflation



Plan Asset Summary

		6/30/2024			12/31/2023			6/30/2023			12/31/2022			6/30/2022	
TOTAL	Assets		% of Plan	Assets		% of Plan	Assets		% of Plan	Assets		% of Plan	Assets		% of Plan
Money Market/Stable Value	\$ 36,179,482		16.1%	\$ 26,436,874		15.0%	\$ 18,162,05	i9	13.5%	\$ 14,997,929		15.2%	\$ 10,669,898		14.2%
Fixed Income (Domestic/Foreign)	14,135,741		6.3%	12,004,329		6.8%	9,226,0	71	6.9%	7,257,245		7.4%	5,684,792		7.6%
Balanced	66,655,059		29.7%	54,689,485		31.1%	43,072,66	8	32.0%	30,587,621		31.0%	23,563,259		31.4%
Equity - Domestic	78,965,951		35.1%	59,879,612		34.1%	46,356,82	14	34.5%	32,509,769		33.0%	25,359,866		33.8%
Equity - Foreign	22,357,203		9.9%	17,418,819		9.9%	12,957,70)2	9.6%	9,224,532		9.4%	6,732,849		9.0%
Real Estate	6,407,789		2.9%	5,361,406		3.0%	4,635,7	17	3.4%	3,998,881		4.1%	3,065,032		4.1%
KBOR Voluntary Plan Totals - Employer Controlled Contracts	\$ 224,701,225		100.0%	\$ 175,790,525		100.0%	\$ 134,411,0	41	100.0%	\$ 98,575,975		100.0%	\$ 75,075,696		100.0%
Voya	Assets	% of Provider Assets	% of Plan	Assets	% of Provider Assets	% of Plan	Assets	% of Provide Assets	r % of Plan	Assets	% of Provider Assets	% of Plan	Assets	% of Provide Assets	r % of Plan
Money Market/Stable Value	\$ 11,837,992	16.3%	5.3%	\$ 10,077,018	16.6%	5.7%	\$ 5,095,13	11.6%	3.8%	\$ 4,728,061	14.9%	4.8%	\$ 3,977,247	14.8%	5.3%
Fixed Income (Domestic/Foreign)	2,907,853	4.0%	1.3%	2,870,190	4.7%	1.6%	2,416,16	4 5.5%	1.8%	1,931,084	6.1%	2.0%	1,915,094	7.1%	2.6%
Balanced	23,131,566	31.9%	10.3%	19,604,293	32.4%	11.2%	14,336,2	91 32.6%	10.7%	9,770,542	30.8%	9.9%	8,105,817	30.1%	10.8%
Equity - Domestic	28,299,327	39.1%	12.6%	22,611,551	37.3%	12.9%	17,712,08	35 40.2%	13.2%	12,454,742	39.3%	12.6%	10,418,911	38.7%	13.9%
Equity - Foreign	5,685,606	7.8%	2.5%	4,845,103	8.0%	2.8%	3,919,2	73 8.9%	2.9%	2,496,673	7.9%	2.5%	2,159,527	8.0%	2.9%
Real Estate	602,810	0.8%	0.3%	571,539	0.9%	0.3%	541,89	1.2%	0.4%	335,942	1.1%	0.3%	344,849	1.3%	0.5%
Voya Total	\$ 72,465,155	100.0%	32.2%	\$ 60,579,694	100.0%	34.5%	\$ 44,020,83	6 100.0%	32.8%	\$ 31,717,044	100.0%	32.2%	\$ 26,921,446	100.0%	35.9%
TIAA-CREF															
Money Market/Stable Value	\$ 24,341,490	16.0%	10.8%	\$ 16,359,856	14.2%	9.3%	\$ 13,066,93	9 14.5%	9.7%	\$ 10,269,868	15.4%	10.4%	\$ 6,692,651	13.9%	8.9%
Fixed Income (Domestic/Foreign)	11,227,888	7.4%	5.0%	9,134,139	7.9%	5.2%	6,809,90	8 7.5%	5.1%	5,326,161	8.0%	5.4%	3,769,698	7.8%	5.0%
Balanced	43,523,493	28.6%	19.4%	35,085,192	30.5%	20.0%	28,736,3	78 31.8%	21.4%	20,817,079	31.1%	21.1%	15,457,442	32.1%	20.6%
Equity - Domestic	50,666,624	33.3%	22.5%	37,268,061	32.3%	21.2%	28,644,7	31.7%	21.3%	20,055,026	30.0%	20.3%	14,940,955	31.0%	19.9%
Equity - Foreign	16,671,597	11.0%	7.4%	12,573,715	10.9%	7.2%	9,038,42	9 10.0%	6.7%	6,727,859	10.1%	6.8%	4,573,321	9.5%	6.1%
Real Estate	5,804,979	3.8%	2.6%	4,789,867	4.2%	2.7%	4,093,8	23 4.5%	3.0%	3,662,938	5.5%	3.7%	2,720,183	5.6%	3.6%
TIAA-CREF Total	\$ 152,236,071	100.0%	67.8%	\$ 115,210,830	100.0%	65.5%	\$ 90,390,20	05 100.0%	67.2%	\$ 66,858,931	100.0%	67.8%	\$ 48,154,250	100.0%	64.1%



	Domestic I	Equity	
	Value	Blend	Growth
Large	Nuveen Large-Cap Value Nuveen Large-Cap Value Index	CREF Stock Nuveen Lg Cap Responsible Equity R6 CREF Equity Index Nuveen S&P 500 Index	Amana Growth CREF Growth Allspring Growth Nuveen Large-Cap Growth Index
Mid	JHancock Disciplined Value Mid Cap	Vanguard Mid Cap Index	Nuveen Mid-Cap Growth
Small	Royce Small Cap Opportunity	Nuveen Small-Cap Blend Index	AB Small Cap Growth
	Internationa	l Equity	
	Value	Blend	Growth
Large	Dodge & Cox International Stock	Nuveen International Equity Index	American Funds EuroPacific Growth
Mid		DFA International Small Company	
Small			
Emerging		DFA Emerging Markets	
Global			CREF Global Equities
	Domestic Fixe	d Income	
	Short	Intermediate	Long
High	Nuveen Money Market TIAA Traditional (Retirement Choice Plus)	Nuveen Bond Index	CREF Inflation-Linked Bond
Medium		CREF Bond Market Nuveen Core Plus Bond	
Low	Nuveen High Yield		
	Othe	r.	
	Real Estate	Balanced	Foreign Bond
	TIAA Real Estate Account Nuveen Real Estate Securities	CREF Social Choice T. Rowe Price Capital Appreciation Nuveen Lifecycle Retirement Income, 2010 through 2065	Amana Participation
	Other Sectors	Absolute Return	Self-Directed Brokerage
			Brokerage
	The state of the s		

Gold = Passively Managed Index Funds

Navy = Actively Managed Funds

Plan Activity: TIAA-CREF January 1, 2024 - June 30, 2024

January 1, 2024 - June 30, 2024												
	Beginning								Plan		Ending	Difference b/t
Fund	Balance	Contributions	Withdrawals	Exchanges	Inter Vendor	Loans Issued	Loan Principal	Fees	Servicing	Investment	Balance	Beg. and Ending
	1/1/2024				Transfers		Repay		Credit	Earnings	06/30/2024	Balances
TIAA Traditional	\$ 14,354,846	\$ 7,335,864	\$ (294,250)	\$ (848,957)	\$ 393,243	\$ (10,465)	\$ 12,113	\$ (7,344)	\$ 51,017	\$ 451,670	\$ 21,437,738	\$ 7,082,892
Nuveen Money Market R6	2,005,010	249,429	(78,513)	666,725	-	- ,	119	(746)	24	61,704	2,903,752	
CREF Core Bond R3	1,407,957	222,292	(9,164)	109,321	-	(535)	216	(517)	765	4,750	1,735,084	327,127
Nuveen Bond Index R6	3,255,823	411,747	(43,568)	412,196	10,980	(17,281)	1,259	(603)	12	(9,799)	4,020,765	
Nuveen Core Plus Bond R6	1,506,143	186,309	(9,424)	(12,820)	-	-	25	(253)	2	9,860	1,679,842	173,699
Amana Participation Institutional	14,962	4,199	-	5,129	-	-	-	(4)	10	326	24,621	9,659
CREF Inflation-Linked Bond R3	1,904,797	306,565	(20,766)	(7,490)	-	(3,331)	2,125	(460)	995	34,526	2,216,960	312,164
Nuveen High Yield R6	1,044,457	124,529	(10,647)	347,377	-	-	323	(247)	29	44,795	1,550,616	506,159
Nuveen Large Cap Value R6	1,626,295	600,710	(63,499)	1,045,930	43,520	(15,339)	1,842	(673)	13	190,999	3,429,797	1,803,501
Nuveen Large Cap Value Idx R6	3,144,292	326,967	(14,997)	(383,648)	(1,503)	(1,361)	1,500	(562)	2	207,340	3,278,029	133,737
CREF Stock R3	5,293,107	1,130,782	(130,192)	(282,822)	(65,060)	(852)	3,948	(3,040)	2,909	627,018	6,575,798	1,282,692
CREF Equity Index R3	1,574,503	291,588	(86,962)	(63,270)	(100,003)	-	23	(721)	787	211,106	1,827,053	252,549
Nuveen S&P 500 Index R6	10,703,616	1,588,145	(383,349)	408,630	345,789	(17,226)	9,292	(2,979)	44	1,777,392	14,429,354	3,725,738
Nuveen Large Cap Responsible Eq R6	1,012,104	148,356	(5,056)	(126,559)	-	- '	709	(318)	0	121,314	1,150,550	138,446
Nuveen Large Cap Gr Idx R6	2,510,423	443,705	(2,545)	215,234	206,326	-	29	(806)	5	598,335	3,970,706	1,460,283
Amana Growth Institutional	1,194,291	237,570	(4,194)	199,672	(899)	-	491	(309)	768	219,699	1,847,090	652,798
Allspring Growth R6	398,008	71,154	(286)	5,172	-	-	29	(150)	-	92,012	565,939	167,931
CREF Growth R3	2,081,463	465,671	(81,923)	240,296	13,725	(930)	104	(1,431)	1,263	518,238	3,236,474	1,155,011
JHancock Disciplined Value Mid Cap R6	1,557,284	456,936	(22,700)	378,211	16,315	(13,129)	1,245	(513)	6	83,179	2,456,833	
Vanguard Mid Cap Index Institutional	1,943,726	279,139	(63,842)	308,266	9,207	-	364	(465)	11	100,745	2,577,151	633,425
Nuveen Mid Cap Growth R6	461,489	70,002	(2,897)	(49,289)	(477)	(296)	149	(123)	-	12,466	491,023	29,535
Royce Small-Cap Opportunity Instl	807,682	109,717	(2,506)	167,125	(193)	(3,231)	397	(154)	5	43,772	1,122,614	314,931
Nuveen Small Cap Blend Idx R6	2,200,840	378,851	(89,537)	292,702	19,696	(5,239)	1,438	(578)	6	43,147	2,841,326	640,486
AB Small Cap Growth Z	758,937	115,748	(16,165)	(41,402)	-	-	668	(197)	0	49,298	866,887	107,950
CREF Global Equities R3	2,364,788	646,690	(18,150)	387,526	28,959	(10,812)	2,474	(1,138)	1,509	370,277	3,772,123	1,407,334
Dodge & Cox International Stock X	584,488	71,034	(39,646)	(42,555)	(523)	-	177	(118)	0	17,824	590,680	6,193
Nuveen International Eq Idx R6	5,303,358	916,099	(60,125)	215,629	41,066	(14,153)	2,781	(1,211)	19	318,960	6,722,423	1,419,065
American Funds Europacific Growth R6	1,606,537	209,890	(14,874)	(105,250)	(498)	-	668	(292)	1	118,924	1,815,106	208,569
DFA International Small Company I	335,693	53,368	(417)	6,879	-	-	81	(86)	1	11,448	406,965	71,273
DFA Emerging Markets I	2,378,852	480,181	(47,752)	311,983	23,790	(9,640)	1,691	(599)	8	225,786	3,364,299	985,447
TIAA Real Estate Account	3,132,075	643,193	(27,977)	275,727	24,019	(19,613)	2,471	(1,032)	4,139	(153,406)	3,879,596	747,521
Nuveen Real Estate Sec Sel R6	1,657,792	229,299	(9,334)	80,374	13,318	(3,581)	1,014	(311)	4	(43,191)	1,925,383	267,591
T. Rowe Price Capital Appreciation I	3,505,086	549,011	(68,135)	306,532	19,362	(13,863)	1,648	(890)	6	281,621	4,580,375	1,075,290
CREF Social Choice R3	2,063,715	255,803	(13,998)	(318,953)	-	(1,355)	776	(932)	986	113,278	2,099,321	35,605
Nuveen Lifecycle Retire Income R6	2,165	2,800	-	-	-	-	-	(1)	-	169	5,133	2,968
Nuveen Lifecycle 2010 R6	1,143,792	100,046	(17,527)	42,847	-	-	-	(263)	1	54,340	1,323,236	179,444
Nuveen Lifecycle 2015 R6	817,154	1,469,362	(32,974)	-	-	-	-	(494)	21	64,895	2,317,963	1,500,810
Nuveen Lifecycle 2020 R6	3,665,748	861,106	(155,921)	(239,907)	-	-	-	(1,578)	30	208,813	4,338,292	672,544
Nuveen Lifecycle 2025 R6	4,829,737	1,579,268	(141,090)	(575,759)	532	-	2,837	(1,662)	-	317,474	6,011,337	1,181,600
Nuveen Lifecycle 2030 R6	3,864,999	1,145,903	(7,740)	(307,956)	-	(18,240)	15,751	(1,577)	-	284,349	4,975,488	1,110,490
Nuveen Lifecycle 2035 R6	3,790,016	1,240,351	(5,993)	(1,547,196)	-	(29,326)	9,166	(1,533)	-	333,347	3,788,833	(1,183)
Nuveen Lifecycle 2040 R6	3,703,418	1,002,800	(11,439)	(504,738)	-	(30,350)	10,703	(1,613)	-	347,495	4,516,276	812,858
Nuveen Lifecycle 2045 R6	3,419,802	466,500	(599)	(200,947)	(1,807)	-	15,635	(1,339)	-	357,504	4,054,750	634,947
Nuveen Lifecycle 2050 R6	2,918,733	637,020	(2,010)	(151,297)	(7,257)	(44,875)	51,292	(1,629)	-	334,745	3,734,723	815,989
Nuveen Lifecycle 2055 R6	891,165	184,320	(4,643)	(691)	-	-	-	(619)	-	104,770	1,174,303	283,137
Nuveen Lifecycle 2060 R6	441,538	88,877	(1,040)	(21,347)	(3,110)	-	-	(274)	-	50,711	555,355	113,817
Nuveen Lifecycle 2065 R6	28,124	22,906	-]	(6,861)	- 1	-	-	(44)	-	3,985	48,109	19,986
Participant Loan Fund	680,064	-	-	(1,767)	-	286,049	(157,571)	-	-	-	806,775	126,711
Loans Deemed Distributed	9,408	-	-	1,767	-	-	- 1	-	-	252	11,427	
TIAA-CREF Self Directed Account	438,354	21,939	-	(247,703)	-	-	-	-	-	31,690	244,279	
Totals	\$ 116,338,656	\$ 28,433,739	\$ (2,118,368)	\$ 342,067	\$ 1,028,513	\$ 1,025	\$ -	\$ (42,430)	\$ 65,398	\$ 9,249,951		

Performance: TIAA-CREF

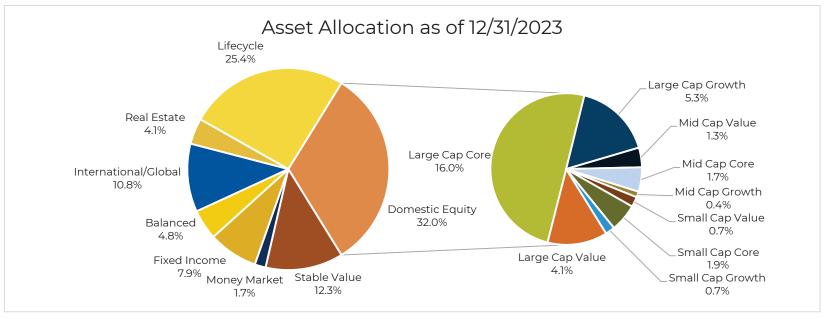
January 1, 2024 - June 30, 2024

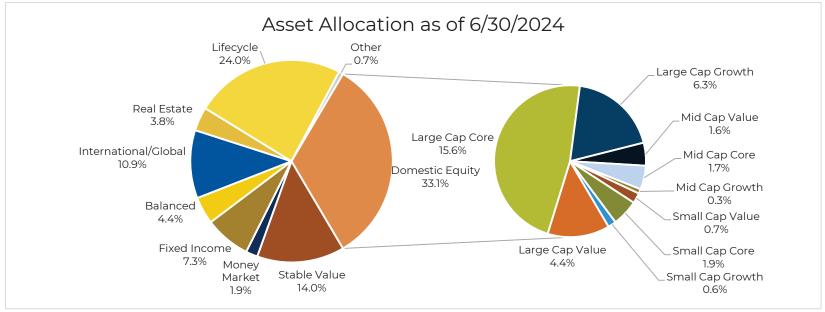
January 1, 2024 - June 30, 2024 Fund	Barinaina Balanas 12/71/2027	Fr. din a. Balanca, 00/70/2027	Six Month Return
	Beginning Balance: 12/31/2023	Ending Balance: 06/30/2024	
TIAA Traditional	\$ 14,354,846		1.95%
Nuveen Money Market R6	2,005,010	2,903,752	2.64%
CREF Core Bond R3	1,407,957	1,735,084	0.15%
Nuveen Bond Index R6	3,255,823	4,020,765	-0.52%
Nuveen Core Plus Bond R6	1,506,143	1,679,842	0.54%
Amana Participation Institutional	14,962	24,621	1.35%
CREF Inflation-Linked Bond R3	1,904,797	2,216,960	1.58%
Nuveen High Yield R6	1,044,457	1,550,616	2.90%
Nuveen Large Cap Value R6	1,626,295	3,429,797	8.96%
Nuveen Large Cap Value Idx R6	3,144,292	3,278,029	6.60%
CREF Stock R3	5,293,107	6,575,798	11.17%
CREF Equity Index R3	1,574,503	1,827,053	13.43%
Nuveen S&P 500 Index R6	10,703,616	14,429,354	15.25%
Nuveen Large Cap Responsible Eq R6	1,012,104	1,150,550	11.77%
Nuveen Large Cap Gr Idx R6	2,510,423	3,970,706	20.66%
Amana Growth Institutional	1,194,291	1,847,090	15.97%
Allspring Growth R6	398,008	565,939	21.75%
CREF Growth R3	2,081,463	3,236,474	22.21%
JHancock Disciplined Value Mid Cap R6	1,557,284	2,456,833	4.39%
Vanguard Mid Cap Index Institutional	1,943,726	2,577,151	4.90%
Nuveen Mid Cap Growth R6	461,489	491,023	2.21%
Royce Small-Cap Opportunity Instl	807,682	1,122,614	3.61%
Nuveen Small Cap Blend Idx R6	2,200,840	2,841,326	1.76%
AB Small Cap Growth Z	758,937	866,887	6.71%
CREF Global Equities R3	2,364,788	3,772,123	13.00%
Dodge & Cox International Stock X	584,488	590,680	3.21%
Nuveen International Eq Idx R6	5,303,358	6,722,423	5.54%
American Funds Europacific Growth R6	1,606,537	1,815,106	7.19%
DFA International Small Company I	335,693	406,965	3.15%
DFA Emerging Markets I	2,378,852	3,364,299	7.71%
TIAA Real Estate Account	3,132,075	3,879,596	-4.36%
Nuveen Real Estate Sec Sel R6	1,657,792	1,925,383	-2.91%
T. Rowe Price Capital Appreciation I	3,505,086	4,580,375	7.14%
CREF Social Choice R3	2,063,715	2,099,321	5.62%
Nuveen Lifecycle Retire Income R6	2,165	5,133	4.65%
Nuveen Lifecycle 2010 R6	1,143,792	1,323,236	4.49%
Nuveen Lifecycle 2015 R6	817,154	2,317,963	4.79%
Nuveen Lifecycle 2020 R6	3,665,748	4,338,292	5.27%
Nuveen Lifecycle 2025 R6	4,829,737	6,011,337	5.88%
Nuveen Lifecycle 2030 R6	3,864,999	4,975,488	6.77%
Nuveen Lifecycle 2035 R6	3,790,016	3,788,833	7.88%
Nuveen Lifecycle 2040 R6	3,703,418	4,516,276	9.14%
Nuveen Lifecycle 2045 R6	3,419,802	4,054,750	10.12%
Nuveen Lifecycle 2050 R6	2,918,733	3,734,723	10.52%
Nuveen Lifecycle 2055 R6	891,165	1,174,303	10.66%
Nuveen Lifecycle 2060 R6	441.538	555,355	10.77%
Nuveen Lifecycle 2065 R6	28,124	48,109	10.93%
Participant Loan Fund	680,064	806,775	N/A
Loans Deemed Distributed	9,408	11,427	N/A
TIAA-CREF Self Directed Account	438,354	244,279	N/A
Totals/Weighted Average Return	\$ 116,338,656		7.21%
Weighted Average Variable Funds Return	Ψ 110,530,030	Ψ 100,290,332	8.07%
Weighted Average Fixed Income Return			1.95%
Traightea / traige i fixed income Netarii			1.33/0

Fee Analysis: TIAA-CREF January 1, 2024 - June 30, 2024

Fund	Ticker	Percent of Balance	Expense Ratio
TIAA Traditional	_	14.0%	0.45%
Nuveen Money Market R6	_	1.9%	0.12%
CREF Core Bond R3	QCBMIX	1.1%	0.25%
Nuveen Bond Index R6	TBIIX	2.6%	0.07%
Nuveen Core Plus Bond R6	TIBEX	1.1%	0.30%
Amana Participation Institutional	AMIPX	0.0%	0.56%
CREF Inflation-Linked Bond R3	QCILIX	1.4%	0.22%
Nuveen High Yield R6	TIHYX	1.0%	0.37%
Nuveen Large Cap Value R6	TRLIX	2.2%	0.41%
Nuveen Large Cap Value Idx R6	TILVX	2.1%	0.05%
CREF Stock R3	QCSTIX	4.3%	0.26%
CREF Equity Index R3	QCEQIX	1.2%	0.19%
Nuveen S&P 500 Index R6	TISPX	9.4%	0.05%
Nuveen Large Cap Responsible Eq R6	TISCX	0.8%	0.18%
Nuveen Large Cap Responsible Eq Ro	TILIX	2.6%	0.05%
Amana Growth Institutional	AMIGX	1.2%	0.67%
Allspring Growth R6	SGRHX	0.4%	0.70%
CREF Growth R3	QCGRIX	2.1%	0.23% 0.75%
JHancock Disciplined Value Mid Cap R6	JVMRX VMCIX	1.7%	0.75%
Vanguard Mid Cap Index Institutional			
Nuveen Mid Cap Growth R6	TRPWX	0.3%	0.49%
Royce Small-Cap Opportunity Instl	ROFIX	0.7%	1.12%
Nuveen Small Cap Blend Idx R6	TISBX	1.9%	0.05%
AB Small Cap Growth Z	QUAZX	0.6%	0.78%
CREF Global Equities R3	QCGLIX	2.5%	0.25%
Dodge & Cox International Stock X	DOXFX	0.4%	0.52%
Nuveen International Eq Idx R6	TCIEX	4.4%	0.05%
American Funds Europacific Growth R6	RERGX	1.2%	0.47%
DFA International Small Company I	DFISX	0.3%	0.39%
DFA Emerging Markets I	DFEMX	2.2%	0.35%
TIAA Real Estate Account	QREARX	2.5%	1.02%
Nuveen Real Estate Sec Sel R6	TIREX	1.3%	0.50%
T. Rowe Price Capital Appreciation I	TRAIX	3.0%	0.59%
CREF Social Choice R3	QCSCIX	1.4%	0.22%
Nuveen Lifecycle Retire Income R6	TLRIX	0.0%	0.37%
Nuveen Lifecycle 2010 R6	TCTIX	0.9%	0.37%
Nuveen Lifecycle 2015 R6	TCNIX	1.5%	0.38%
Nuveen Lifecycle 2020 R6	TCWIX	2.8%	0.39%
Nuveen Lifecycle 2025 R6	TCYIX	3.9%	0.41%
Nuveen Lifecycle 2030 R6	TCRIX	3.2%	0.42%
Nuveen Lifecycle 2035 R6	TCIIX	2.5%	0.43%
Nuveen Lifecycle 2040 R6	TCOIX	2.9%	0.44%
Nuveen Lifecycle 2045 R6	TTFIX	2.6%	0.45%
Nuveen Lifecycle 2050 R6	TFTIX	2.4%	0.45%
Nuveen Lifecycle 2055 R6	TTRIX	0.8%	0.45%
Nuveen Lifecycle 2060 R6	TLXNX	0.4%	0.45%
Nuveen Lifecycle 2065 R6	TSFTX	0.0%	0.45%
Participant Loan Fund	-	0.5%	N/A
Loans Deemed Distributed	-	0.0%	N/A
TIAA-CREF Self Directed Account	-	0.2%	N/A
Totals/Weighted Average Expense Ratio		100%	0.33%
Weighted Average Expense Ratio ex- TIAA Traditional			0.32%

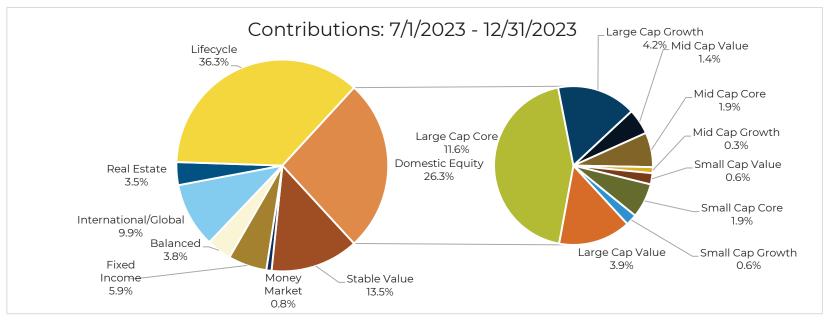
Asset Allocation: TIAA-CREF

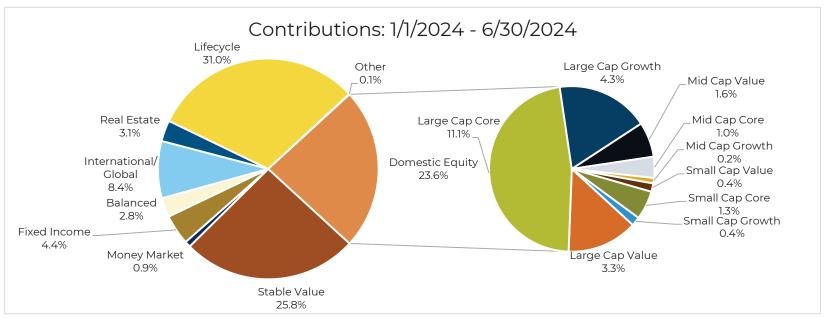




^{*}Note: CREF Stock is included in the large cap core allocation, but this strategy has the ability to invest in both domestic and international stocks.

Contributions: TIAA-CREF





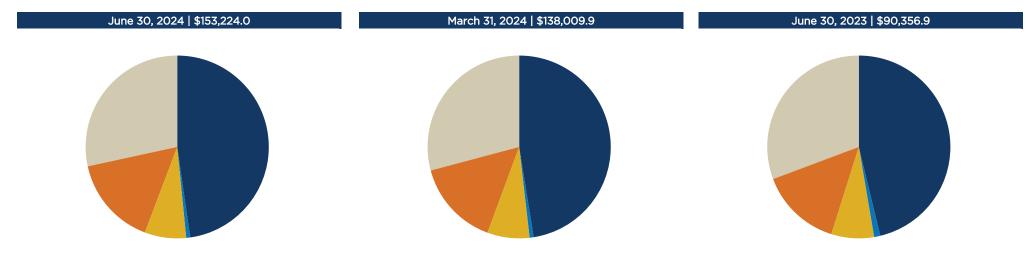
^{*}Note: CREF Stock is included in the large cap core allocation, but this strategy has the ability to invest in both domestic and international stocks.

Fund	Number of Participants
TIAA Traditional	979
Nuveen Money Market R6	92
CREF Core Bond R3	204
Nuveen Bond Index R6	633
Nuveen Core Plus Bond R6	247
Amana Participation Institutional	13
CREF Inflation-Linked Bond R3	623
Nuveen High Yield R6	371
Nuveen Large Cap Value R6	667
	565
Nuveen Large Cap Value Idx R6 CREF Stock R3	
	329
CREF Equity Index R3	109
Nuveen S&P 500 Index R6	659
Nuveen Large Cap Responsible Eq R6	194
Nuveen Large Cap Gr Idx R6	230
Amana Growth Institutional	224
Allspring Growth R6	61
CREF Growth R3	389
JHancock Disciplined Value Mid Cap R6	635
Vanguard Mid Cap Index Institutional	500
Nuveen Mid Cap Growth R6	178
Royce Small-Cap Opportunity Instl	291
Nuveen Small Cap Blend Idx R6	787
AB Small Cap Growth Z	257
CREF Global Equities R3	696
Dodge & Cox International Stock X	198
Nuveen International Eq Idx R6	946
American Funds Europacific Growth R6	380
DFA International Small Company I	117
DFA Emerging Markets I	866
TIAA Real Estate Account	1007
Nuveen Real Estate Sec Sel R6	875
T. Rowe Price Capital Appreciation I	620
CREF Social Choice R3	310
Nuveen Lifecycle Retire Income R6	4
Nuveen Lifecycle 2010 R6	16
Nuveen Lifecycle 2015 R6	35
Nuveen Lifecycle 2020 R6	104
Nuveen Lifecycle 2025 R6	126
Nuveen Lifecycle 2030 R6	136
Nuveen Lifecycle 2035 R6	151
Nuveen Lifecycle 2040 R6	171
Nuveen Lifecycle 2045 R6	161
Nuveen Lifecycle 2050 R6	168
Nuveen Lifecycle 2055 R6	82
Nuveen Lifecycle 2000 R6	56
Nuveen Lifecycle 2065 R6	22
Participant Loan Fund	53
Loans Deemed Distributed	2
	2 14
TIAA-CREF Self Directed Account	14

Total Unique Participants 3,041



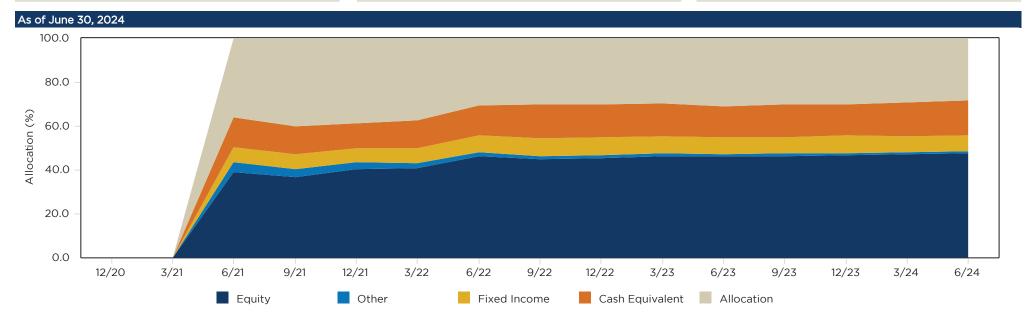
Historical Asset Allocation (in thousands)



Asset Class	Market Value	Allocation (%)
Equity	73,143	47.7
Other	1,062	0.7
Fixed Income	11,228	7.3
Cash Equivalent	24,267	15.8
Allocation	43,523	28.4

Asset Class	Market Value	Allocation (%)	
Equity	65,528	47.5	
Other	969	0.7	
Fixed Income	10,294	7.5	
Cash Equivalent	20,987	15.2	
Allocation	40,232	29.2	

Asset Class	Market Value	Allocation (%)
■ Equity	41,777	46.2
Other	981	1.1
Fixed Income	6,810	7.5
Cash Equivalent	13,034	14.4
Allocation	27,755	30.7



Assets obtained as of dates shown from the plan sponsor, recordkeeper, or custodian.



Fund Name	Mgmt.	Operations	Style	Near-Term Result	Long-Term Return	Long-Term Alpha	Long-Term Up Mkt.	Long-Term Down Mkt.	Long-Term Sharpe	Overall Long-Term Result
TIAA Traditional Retirement Choice Plus	Pass	Pass	Pass	V	V					V
Nuveen Money Market R6 (TCIXX)	Pass	Pass	Pass	V	✓	~	✓		✓	✓
Nuveen Bond Index R6 (TBIIX)	Pass	Pass	Pass	V	V	V	V	✓	V	V
CREF Bond Market R3 (QCBMIX)	Pass	Pass	Pass	~	✓	~	✓	✓	V	✓
Nuveen Core Plus Bond R6 (TIBFX)	Pass	Pass	Pass	V	V	V	V	✓	✓	V
CREF Inflation-Linked Bond R3 (QCILIX)	Pass	Pass	Pass	V	✓	~	*	✓	~	✓
Nuveen High-Yield R6 (TIHYX)	Pass	Pass	Pass	V	V	V	V	V	✓	V
Amana Participation Institutional (AMIPX)	Pass	Pass	Pass	V	~					✓
Nuveen Large-Cap Value R6 (TRLIX)	Pass	Pass	Pass	V	V	V	V	*	✓	V
Nuveen Large-Cap Value Idx R6 (TILVX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Nuveen S&P 500 Index R6 (TISPX)	Pass	Pass	Pass	V	V	V	V	✓	✓	✓
CREF Equity Index R3 (QCEQIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Nuveen Large Cap Responsible Equity R6 (TISCX)	Pass	Pass	Pass	V	V	V	V	✓	V	V
CREF Growth R3 (QCGRIX)	Pass	Pass	Pass	V	✓	V	✓	✓	V	✓
Nuveen Large-Cap Gr Idx R6 (TILIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Allspring Growth R6 (SGRHX)	Pass	Pass	Pass	×	✓	×	✓	×	×	×
Amana Growth Institutional (AMIGX)	Pass	Pass	Pass	V	V	V	V	V	✓	✓
JHancock Disciplined Value Mid Cap R6 (JVMRX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Vanguard Mid Cap Index Inst (VMCIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Nuveen Mid-Cap Growth R6 (TRPWX)	Pass	Pass	Pass	×	×	×	V	×	×	×
Royce Small-Cap Opportunity Instl (ROFIX)	Pass	Pass	Pass	V	V	V	V	×	✓	✓
Nuveen Small-Cap Blend Idx R6 (TISBX)	Pass	Pass	Pass	V	V	V	V	V	V	V
AB Small Cap Growth Z (QUAZX)	Pass	Pass	Pass	V	V	V	V	×	V	V
CREF Global Equities R3 (QCGLIX)	Pass	Pass	Pass	V	V	V	V	✓	✓	V
Dodge & Cox International Stock X (DOXFX)	Note	Pass	Pass	V	V	V	V	*	V	V
Nuveen International Eq Idx R6 (TCIEX)	Pass	Pass	Pass	V	V	V	V	✓	✓	V
American Funds Europacific Growth R6 (RERGX)	Note	Pass	Pass	V	V	V	V	V	V	V
DFA International Small Company I (DFISX)	Pass	Pass	Pass	V	V	V	V	✓	✓	✓
DFA Emerging Markets I (DFEMX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Nuveen Real Estate Sec R6 (TIREX)	Pass	Pass	Pass	×	V	V	V	V	V	V
TIAA Real Estate Account (QREARX)	Pass	Pass	Pass	V	V				V	V
CREF Social Choice R3 (QCSCIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
T. Rowe Price Capital Appreciation I (TRAIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
CREF Stock R3 (QCSTIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Nuveen Lifecycle Target Date Series R6	Pass	Pass	Pass	V	V	V	V	V	V	V



✓ Indicates the fund passes IPS criteria.

X Indicates the fund fails the IPS criteria.

Scorecard Definitions

Qualitative Factors

Management: An evaluation of an investment's organization and/or personnel. A fund is flagged if manager tenure is less than 3 months during the trailing three months as of current guarter-end.

Operations: An evaluation of an investment's asset size and change. A fund is flagged if there are very large increases or decreases in asset size during the trailing three months as of current guarter-end.

Style: An evaluation of an investment's style, philosophy and/or consistency. A fund is flagged if its current style does not match its designated style and/or has exhibited traits of style inconsistency with historical metrics.

Near-Term Result: An evaluation of relative performance to the investment's designated peer group. A three-year period or a time period that more appropriately represents the Designated Investment Alternative's investment style is typically used. A fund is flagged if it falls in the bottom decile for the trailing three-year period as of the current guarter-end.

Long-Term Performance: A ten-year period of the performance measures will typically be used. A fund is flagged if it falls in the bottom quartile during the trailing ten-year period as of current quarter-end.

Return: An evaluation of relative performance to the investment's designated peer group.

Alpha: An evaluation of risk-adjusted return relative to the investment's designated peer group.

Up Market: An evaluation of return relative to the investment's designated peer group in positive market periods.

Down Market: An evaluation of return relative to the investment's designated peer group in negative market periods.

Sharpe Ratio: An evaluation of the Sharpe ratio (return per unit of risk) relative to the investment's designated peer group.

Overall Long-Term Result: Aggregate evaluation of relative performance to the investment's designated peer group across factors including return, alpha, up market capture, down market capture and Sharpe ratio. A fund is flagged if it falls in the bottom quartile during the trailing ten-year period as of current quarter-end



Dodge & Cox International

In early July it was announced that Mario DiPrisco would be leaving the fund at the end of the year to pursue opportunities outside of asset management. Dodge & Cox feel they are well suited to handle DiPrisco's unexpected departure and have no plans at this time to name an immediate replacement. 2Q 2024

Advisor Recommendation: No Action

American Funds Europacific Growth

Samir Parekh was named as a manager at the end of 2023 in preparation for long-time manager Jonathan Knowles retirement in early 2024. Parekh has managed assets for American funds since 2015 and has over two decades of industry experience. Parekh's addition to the fund keeps the management team stable at 12 individuals with an average tenure of 12 years. 20 2024

Advisor Recommendation: No Action

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	Allocatio	n		Performa	nce (%) as of 0	6/30/2024		
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Total Plan TIAA Voluntary	153,224	100.0	-	-	-	-	-	0.27
TIAA Traditional Retirement Choice Plus	21,363	13.9	0.94	4.06	3.60	3.42	3.44	-
+/- Blmbg. U.S. Treasury: 7-10 Year			1.09	3.73	8.12	4.68	2.44	-
Nuveen Money Market R6 (TCIXX)	2,904	1.9	1.31 (9)	5.35 (14)	3.04 (14)	2.10 (9)	1.44 (7)	0.12
+/- Blmbg. U.S. Treasury Bills: 1-3 Months			-0.03	-0.15	-0.07	-0.07	-0.06	-
Money Market-Taxable Median			1.26	5.16	2.90	1.95	1.27	0.35
Nuveen Bond Index R6 (TBIIX)	4,021	2.6	0.23 (37)	2.64 (64)	-3.08 (46)	-0.31 (62)	1.24 (55)	0.07
+/- Blmbg. U.S. Aggregate Index			0.16	0.01	-0.06	-0.08	-O.11	-
Intermediate Core Bond Median			0.18	2.89	-3.12	-0.19	1.28	0.55
CREF Bond Market R3 (QCBMIX)	1,735	1.1	0.24 (37)	3.74 (14)	-2.61 (17)	0.20 (24)	1.65 (16)	0.25
+/- Blmbg. U.S. Aggregate Index			0.17	1.11	0.41	0.43	0.30	-
Intermediate Core Bond Median			0.18	2.89	-3.12	-0.19	1.28	0.55
Nuveen Core Plus Bond R6 (TIBFX)	1,680	1.1	0.41 (29)	4.46 (25)	-2.27 (15)	0.61 (22)	2.05 (14)	0.30
+/- Blmbg. U.S. Aggregate Index			0.34	1.83	0.75	0.84	0.70	-
Intermediate Core-Plus Bond Median			0.29	3.70	-3.05	0.09	1.47	0.66
CREF Inflation-Linked Bond R3 (QCILIX)	2,217	1.4	1.10 (7)	4.52 (11)	0.85 (6)	2.81 (6)	2.04 (6)	0.22
+/- Blmbg. U.S. TIPS 1-10 Year			-0.02	0.26	0.45	0.14	-0.01	-
Inflation-Protected Bond Median			0.78	2.55	-1.63	1.81	1.61	0.65
Nuveen High-Yield R6 (TIHYX)	1,551	1.0	1.18 (53)	11.14 (17)	2.16 (28)	3.21 (59)	3.89 (31)	0.37
+/- ICE BofAM US High Yield Cash Pay BB-B Rated Idx			-0.03	1.10	0.56	-0.47	-0.35	-
High Yield Bond Median			1.20	9.78	1.45	3.40	3.57	0.82
Amana Participation Institutional (AMIPX)	25	0.0	0.79	3.23	-0.24	1.51	-	0.56
+/- FTSE Sukuk			0.27	-0.73	0.47	-0.59	-	-
Nuveen Large-Cap Value R6 (TRLIX)	3,430	2.2	-0.82 (30)	17.11 (28)	7.82 (25)	10.91 (27)	8.25 (54)	0.41
+/- Russell 1000 Value Index			1.35	4.05	2.30	1.90	0.02	-
Large Value Median			-1.46	14.59	6.51	9.74	8.37	0.85
Nuveen Large-Cap Value Idx R6 (TILVX)	3,278	2.1	-2.15 (68)	13.05 (66)	5.49 (74)	8.98 (67)	8.20 (56)	0.05
+/- Russell 1000 Value Index			0.02	-0.01	-0.03	-0.03	-0.03	-
Large Value Median			-1.46	14.59	6.51	9.74	8.37	0.85



	Allocation			Performar	nce (%) as of O	6/30/2024		
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Nuveen S&P 500 Index R6 (TISPX)	14,429	9.4	4.28 (19)	24.48 (35)	9.96 (22)	14.99 (18)	12.80 (11)	0.05
+/- S&P 500 Index			0.00	-0.08	-0.05	-0.06	-0.06	-
Large Blend Median			3.23	23.40	8.68	13.87	11.54	0.75
CREF Equity Index R3 (QCEQIX)	1,827	1.2	3.16 (53)	22.93 (55)	7.92 (64)	13.98 (48)	11.94 (39)	0.19
+/- Russell 3000 Index			-0.06	-0.19	-0.13	-0.16	-0.21	-
Large Blend Median			3.23	23.40	8.68	13.87	11.54	0.75
Nuveen Large Cap Responsible Equity R6 (TISCX)	1,151	0.8	1.52 (75)	21.66 (64)	7.08 (75)	13.76 (53)	11.46 (53)	0.18
+/- Russell 3000 Index			-1.70	-1.46	-0.97	-0.38	-0.69	-
Large Blend Median			3.23	23.40	8.68	13.87	11.54	0.75
CREF Growth R3 (QCGRIX)	3,236	2.1	7.84 (22)	36.56 (15)	8.76 (30)	17.20 (27)	15.12 (23)	0.23
+/- Russell 1000 Growth Index			-0.49	3.08	-2.52	-2.14	-1.21	-
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90
Nuveen Large-Cap Gr Idx R6 (TILIX)	3,971	2.6	8.33 (15)	33.45 (34)	11.23 (5)	19.28 (8)	16.26 (8)	0.05
+/- Russell 1000 Growth Index			0.00	-0.03	-0.05	-0.06	-0.07	-
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90
Allspring Growth R6 (SGRHX)	566	0.4	6.25 (46)	29.81 (58)	0.94 (91)	12.23 (84)	12.77 (72)	0.70
+/- Russell 3000 Growth Index			-1.55	-2.41	-9.39	-6.32	-2.98	-
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90
Amana Growth Institutional (AMIGX)	1,847	1.2	4.81 (62)	26.25 (74)	10.92 (8)	17.84 (19)	15.55 (16)	0.67
+/- S&P 500 Index			0.53	1.69	0.91	2.79	2.69	-
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90
JHancock Disciplined Value Mid Cap R6 (JVMRX)	2,457	1.6	-4.32 (66)	13.26 (31)	6.31 (22)	10.65 (21)	9.38 (6)	0.75
+/- Russell Midcap Value Index			-0.92	1.28	2.66	2.16	1.78	-
Mid-Cap Value Median			-3.92	11.31	5.27	8.90	7.41	0.94
Vanguard Mid Cap Index Inst (VMCIX)	2,577	1.7	-2.74 (24)	11.82 (64)	2.23 (65)	9.39 (49)	9.11 (15)	0.04
+/- CRSP U.S. Mid Cap TR Index			0.00	0.00	0.00	0.00	-0.01	-
Mid-Cap Blend Median			-3.58	12.84	3.45	9.33	8.17	0.86
Nuveen Mid-Cap Growth R6 (TRPWX)	491	0.3	-5.14 (74)	6.93 (82)	-8.00 (90)	5.18 (88)	7.31 (90)	0.49
+/- Russell Midcap Growth Index			-1.93	-8.12	-7.92	-4.75	-3.20	-
Mid-Cap Growth Median			-3.74	11.54	-1.86	8.78	9.63	1.02



	Allocation							
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Royce Small-Cap Opportunity Instl (ROFIX)	1,123	0.7	-1.53 (7)	9.54 (64)	1.00 (77)	13.64 (5)	8.84 (6)	1.12
+/- Russell 2000 Value Index			2.11	-1.36	1.53	6.57	2.61	-
Small Value Median			-3.80	10.84	2.52	8.52	6.60	1.09
Nuveen Small-Cap Blend Idx R6 (TISBX)	2,841	1.9	-3.22 (43)	10.15 (47)	-2.46 (85)	7.06 (67)	7.17 (52)	0.05
+/- Russell 2000 Index			0.06	0.09	0.12	0.12	0.17	-
Small Blend Median			-3.36	9.89	0.23	7.91	7.25	1.00
AB Small Cap Growth Z (QUAZX)	867	0.6	-3.41 (65)	8.44 (57)	-7.84 (73)	6.37 (60)	9.32 (25)	0.78
+/- Russell 2000 Growth Index			-0.49	-0.70	-2.98	0.20	1.93	-
Small Growth Median			-2.54	9.25	-3.87	6.79	8.22	1.12
CREF Global Equities R3 (QCGLIX)	3,772	2.5	3.23 (13)	21.20 (20)	5.97 (26)	12.17 (11)	9.03 (14)	0.25
+/- MSCI World Index			0.45	0.45	-1.41	-0.15	-0.70	-
Global Large-Stock Blend Median			1.45	16.23	4.65	9.30	7.83	0.90
Dodge & Cox Intl Stock X (DOXFX)	591	0.4	0.04 (48)	8.82 (71)	3.64 (49)	6.76 (38)	3.54 (44)	0.52
+/- MSCI AC World ex USA Value (Net)			-1.22	-4.63	0.09	1.47	0.78	-
Foreign Large Value Median			-0.02	11.04	3.56	6.17	3.35	0.94
Nuveen International Eq Idx R6 (TCIEX)	6,722	4.4	-0.26 (64)	11.34 (35)	3.02 (17)	6.59 (32)	4.47 (32)	0.05
+/- MSCI EAFE (Net)			0.16	-0.20	0.13	0.13	0.14	-
Foreign Large Blend Median			0.09	10.75	1.28	6.10	4.05	0.90
American Funds Europacific Growth R6 (RERGX)	1,815	1.2	-0.23 (51)	10.82 (35)	-2.46 (52)	6.05 (47)	5.25 (44)	0.47
+/- MSCI AC World ex USA (Net)			-1.19	-0.80	-2.92	0.50	1.41	-
Foreign Large Growth Median			-0.23	8.99	-2.39	5.83	4.99	0.98
DFA International Small Company I (DFISX)	407	0.3	-0.06 (22)	10.44 (34)	-0.09 (20)	6.19 (25)	4.57 (31)	0.39
+/- MSCI AC World ex USA Small Cap (Net)			-0.72	-0.82	1.36	0.06	0.13	-
Foreign Small/Mid Blend Median			-0.66	9.56	-1.27	5.33	4.00	1.11
DFA Emerging Markets I (DFEMX)	3,364	2.2	4.94 (37)	13.27 (40)	-1.89 (21)	4.68 (30)	3.48 (33)	0.35
+/- MSCI Emerging Markets (Net)			-0.06	0.72	3.18	1.58	0.69	-
Diversified Emerging Mkts Median			4.20	11.73	-5.57	3.23	2.60	1.15
Nuveen Real Estate Sec R6 (TIREX)	1,925	1.3	-1.60 (76)	5.10 (62)	-3.65 (92)	3.56 (45)	6.51 (14)	0.50
+/- FTSE NAREIT All Equity REITs			-0.70	-0.68	-2.02	0.16	0.40	-
Real Estate Median			-0.75	5.75	-1.55	3.38	5.40	1.00



	Allocation	ı		Performar	nce (%) as of 06	6/30/2024		
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
TIAA Real Estate Account (QREARX)	3,880	2.5	-1.76	-11.28	-0.26	1.35	3.83	1.02
+/- NCREIF Fund Index-ODCE (VW) (Net)			-1.10	-1.29	-1.28	-0.92	-1.64	-
CREF Social Choice R3 (QCSCIX)	2,099	1.4	0.61 (74)	11.93 (60)	2.35 (53)	7.02 (45)	6.43 (40)	0.22
+/- 40% BBg US Agg 42% R3000 18% MSCI EAFE + Can			-0.67	-0.63	-0.46	-0.17	-0.16	-
Moderate Allocation Median			1.16	12.72	2.43	6.77	6.11	0.94
T. Rowe Price Cap Apprc I (TRAIX)	4,580	3.0	1.85 (26)	14.46 (25)	6.63 (1)	10.87 (3)	10.62 (1)	0.59
+/- 40% BBg US Agg 60% SP500			-0.75	-0.96	1.79	1.86	2.24	-
Moderate Allocation Median			1.16	12.72	2.43	6.77	6.11	0.94
CREF Stock R3 (QCSTIX)	6,576	4.3	2.50 (5)	19.47 (19)	5.15 (9)	11.07 (14)	9.17 (13)	0.26
+/- 65% R3000 35% ACWI ex US			0.06	0.44	-0.28	-0.08	-0.08	-
Aggressive Allocation Median			1.15	15.85	3.47	9.35	7.88	1.09
Nuveen Lifecycle Retire Income R6 (TLRIX)	5	0.0	1.24 (7)	9.46 (18)	1.15 (15)	4.79 (3)	4.81 (2)	0.37
+/- CREF Lifecycle Composite Income			0.03	0.00	0.33	-0.02	0.04	-
Target-Date Retirement Median			0.85	8.10	0.23	3.60	3.49	0.66
Nuveen Lifecycle 2010 R6 (TCTIX)	1,323	0.9	1.29 (1)	9.55 (18)	1.17 (18)	4.83 (19)	4.91 (5)	0.37
+/- CREF Lifecycle Composite 2010			0.13	0.59	0.52	0.16	-0.16	-
Target-Date 2000-2010 Median			0.89	8.09	0.76	4.37	4.37	0.54
Nuveen Lifecycle 2015 R6 (TCNIX)	2,318	1.5	1.21 (10)	9.71 (9)	1.18 (21)	5.13 (15)	5.20 (9)	0.38
+/- CREF Lifecycle Composite 2015			-0.02	0.04	0.36	0.04	0.04	-
Target-Date 2015 Median			0.90	8.55	0.70	4.61	4.73	0.57
Nuveen Lifecycle 2020 R6 (TCWIX)	4,338	2.8	1.27 (9)	10.49 (11)	1.39 (19)	5.59 (20)	5.60 (11)	0.39
+/- CREF Lifecycle Composite 2020			-0.04	0.09	0.39	0.07	0.03	-
Target-Date 2020 Median			0.99	9.37	0.80	5.06	4.94	0.65
Nuveen Lifecycle 2025 R6 (TCYIX)	6,011	3.9	1.41 (5)	11.36 (12)	1.69 (19)	6.28 (16)	6.13 (10)	0.41
+/- CREF Lifecycle Composite 2025			0.01	0.09	0.46	0.13	0.03	-
Target-Date 2025 Median			1.04	10.19	0.97	5.53	5.31	0.61
Nuveen Lifecycle 2030 R6 (TCRIX)	4,975	3.2	1.46 (15)	12.59 (20)	2.16 (23)	7.11 (20)	6.71 (15)	0.42
+/- CREF Lifecycle Composite 2030			-0.09	0.09	0.56	0.23	0.03	-
Target-Date 2030 Median			1.15	11.74	1.60	6.52	6.10	0.67



	Allocation			Performan	ce (%) as of 06	/30/2024		
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Nuveen Lifecycle 2035 R6 (TCIIX)	3,789	2.5	1.69 (16)	14.21 (29)	2.80 (31)	8.04 (27)	7.33 (23)	0.43
+/- CREF Lifecycle Composite 2035			-0.03	0.29	0.66	0.33	0.05	-
Target-Date 2035 Median			1.39	13.50	2.40	7.71	6.85	0.64
Nuveen Lifecycle 2040 R6 (TCOIX)	4,516	2.9	1.93 (18)	16.04 (31)	3.59 (31)	9.09 (25)	7.99 (24)	0.44
+/- CREF Lifecycle Composite 2040			-0.02	0.36	0.74	0.45	0.08	-
Target-Date 2040 Median			1.59	15.31	3.20	8.56	7.43	0.70
Nuveen Lifecycle 2045 R6 (TTFIX)	4,055	2.6	2.09 (19)	17.26 (25)	4.04 (30)	9.89 (15)	8.46 (16)	0.45
+/- CREF Lifecycle Composite 2045			-0.03	0.43	0.88	0.56	0.10	-
Target-Date 2045 Median			1.75	16.41	3.68	9.23	7.83	0.65
Nuveen Lifecycle 2050 R6 (TFTIX)	3,735	2.4	2.17 (18)	17.86 (22)	4.25 (28)	10.13 (12)	8.61 (14)	0.45
+/- CREF Lifecycle Composite 2050			-0.03	0.49	0.95	0.60	O.11	-
Target-Date 2050 Median			1.75	16.88	3.77	9.43	7.95	0.70
Nuveen Lifecycle 2055 R6 (TTRIX)	1,174	0.8	2.18 (20)	18.04 (21)	4.31 (29)	10.23 (14)	8.69 (10)	0.45
+/- CREF Lifecycle Composite 2055			-0.05	0.45	0.94	0.58	0.08	-
Target-Date 2055 Median			1.80	17.09	3.84	9.51	7.97	0.66
Nuveen Lifecycle 2060 R6 (TLXNX)	555	0.4	2.25 (16)	18.25 (17)	4.38 (28)	10.36 (12)	-	0.45
+/- CREF Lifecycle Composite 2060			-0.01	0.45	0.93	0.59	-	-
Target-Date 2060 Median			1.79	17.11	3.85	9.50	-	0.65
Nuveen Lifecycle 2065 R6 (TSFTX)	48	0.0	2.20 (18)	18.40 (13)	4.54 (27)	-	-	0.45
+/- CREF Lifecycle Composite 2065			-0.09	0.39	1.01	-	-	-
Target-Date 2065+ Median			1.81	17.13	3.85	-	-	0.61



				F	Performance (9	6)			
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016
TIAA Traditional Retirement Choice Plus	1.95	4.05	3.42	2.80	3.25	3.26	3.37	3.31	3.64
+/- Blmbg. U.S. Treasury: 7-10 Year	3.53	0.47	18.31	5.87	-6.73	-5.24	2.47	0.76	2.59
Nuveen Money Market R6 (TCIXX)	2.64 (7)	5.04 (9)	1.48 (24)	0.00 (89)	0.44 (4)	2.11 (8)	1.72 (11)	0.75 (10)	0.29 (4)
+/- Blmbg. U.S. Treasury Bills: 1-3 Months	-0.04	-0.10	-0.04	-0.04	-0.10	-0.10	-0.10	-0.07	0.03
Money Market-Taxable Median	2.54	4.82	1.36	0.01	0.28	1.83	1.47	0.46	0.03
Nuveen Bond Index R6 (TBIIX)	-0.52 (55)	5.64 (49)	-13.24 (39)	-1.81 (64)	7.49 (61)	8.38 (55)	-0.02 (27)	3.42 (51)	2.38 (65
+/- Blmbg. U.S. Aggregate Index	0.19	O.11	-0.23	-0.26	-0.02	-0.34	-0.03	-0.12	-0.27
Intermediate Core Bond Median	-0.46	5.61	-13.39	-1.61	7.80	8.49	-0.42	3.42	2.62
CREF Bond Market R3 (QCBMIX)	0.15 (13)	6.31 (17)	-13.14 (33)	-1.23 (32)	7.92 (47)	9.03 (27)	-0.19 (37)	4.12 (21)	3.47 (20
+/- Blmbg. U.S. Aggregate Index	0.86	0.78	-0.13	0.32	0.41	0.31	-0.20	0.58	0.82
Intermediate Core Bond Median	-0.46	5.61	-13.39	-1.61	7.80	8.49	-0.42	3.42	2.62
Nuveen Core Plus Bond R6 (TIBFX)	0.54 (20)	7.03 (20)	-13.32 (33)	-0.33 (28)	7.98 (60)	9.47 (44)	-0.25 (26)	4.81 (31)	4.66 (26
+/- Blmbg. U.S. Aggregate Index	1.25	1.50	-0.31	1.22	0.47	0.75	-0.26	1.27	2.01
Intermediate Core-Plus Bond Median	0.00	6.17	-13.95	-0.86	8.42	9.27	-0.80	4.23	3.79
CREF Inflation-Linked Bond R3 (QCILIX)	1.58 (10)	4.62 (26)	-6.34 (5)	5.28 (45)	8.03 (88)	6.53 (86)	-0.49 (5)	1.85 (88) 4.23 (57)
+/- Blmbg. U.S. TIPS 1-10 Year	0.20	0.26	1.00	-0.41	-0.36	-0.32	-0.24	-0.05	0.22
Inflation-Protected Bond Median	0.74	3.64	-11.99	5.09	10.56	8.05	-1.87	2.84	4.40
Nuveen High-Yield R6 (TIHYX)	2.90 (44)	13.02 (21)	-9.83 (33)	4.79 (51)	2.23 (91)	16.21 (6)	-2.66 (41)	5.65 (80	16.45 (12)
+/- ICE BofA U.S. High Yield Cash Pay BB-B Rated Index	0.39	0.48	0.78	0.16	-4.26	1.12	-0.64	-1.32	1.66
High Yield Bond Median	2.75	12.12	-10.70	4.85	5.31	13.55	-2.91	6.70	13.65
Amana Participation Institutional (AMIPX)	1.35	2.60	-4.64	0.64	5.59	6.95	0.11	2.68	2.56
+/- FTSE Sukuk	0.87	-3.02	3.55	-0.45	-3.20	-3.85	-0.16	-1.63	-1.45
Nuveen Large-Cap Value R6 (TRLIX)	8.96 (25)	14.31 (24)	-6.99 (65)	27.01 (39)	3.59 (42)	28.81 (16)	-14.10 (94)	12.52 (87) 18.60 (15)
+/- Russell 1000 Value Index	2.34	2.85	0.55	1.85	0.79	2.27	-5.83	-1.14	1.26
Large Value Median	7.33	11.00	-5.41	26.02	2.73	25.58	-8.87	16.24	14.38
Nuveen Large-Cap Value Idx R6 (TILVX)	6.60 (62)	11.47 (47)	-7.54 (69)	25.02 (65)	2.90 (48)	26.39 (39)	-8.31 (42)	13.62 (79) 17.23 (24
+/- Russell 1000 Value Index	-0.02	0.01	0.00	-0.14	0.10	-0.15	-0.04	-0.04	-0.11
Large Value Median	7.33	11.00	-5.41	26.02	2.73	25.58	-8.87	16.24	14.38



				P	erformance (%)			
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016
Nuveen S&P 500 Index R6 (TISPX)	15.25 (30)	26.22 (26)	-18.12 (49)	28.64 (22)	18.34 (37)	31.42 (24)	-4.45 (26)	21.77 (33)	11.87 (28)
+/- S&P 500 Index	-0.04	-0.07	-0.01	-0.07	-0.06	-0.07	-0.07	-0.06	-0.09
Large Blend Median	14.26	24.50	-18.15	26.81	17.34	29.98	-5.51	21.16	10.69
CREF Equity Index R3 (QCEQIX)	13.43 (60)	25.77 (36)	-19.25 (72)	25.52 (66)	20.63 (21)	30.73 (41)	-5.37 (48)	20.84 (58)	12.49 (22)
+/- Russell 3000 Index	-0.13	-0.19	-0.04	-0.14	-0.26	-0.29	-0.13	-0.29	-0.25
Large Blend Median	14.26	24.50	-18.15	26.81	17.34	29.98	-5.51	21.16	10.69
Nuveen Large Cap Responsible Equity R6 (TISCX)	11.77 (72)	22.49 (64)	-17.77 (47)	26.46 (54)	20.34 (22)	31.49 (22)	-5.53 (51)	20.93 (56)	13.51 (14)
+/- Russell 3000 Index	-1.79	-3.47	1.44	0.80	-0.55	0.47	-0.29	-0.20	0.77
Large Blend Median	14.26	24.50	-18.15	26.81	17.34	29.98	-5.51	21.16	10.69
CREF Growth R3 (QCGRIX)	22.21 (27)	46.09 (19)	-32.34 (62)	20.43 (59)	40.76 (32)	31.66 (62)	-2.46 (60)	31.83 (28)	2.92 (49)
+/- Russell 1000 Growth Index	1.51	3.41	-3.20	-7.17	2.27	-4.73	-0.95	1.62	-4.16
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
Nuveen Large-Cap Gr Idx R6 (TILIX)	20.66 (38)	42.63 (32)	-29.17 (36)	27.52 (16)	38.43 (38)	36.27 (21)	-1.55 (51)	30.07 (41)	7.05 (20)
+/- Russell 1000 Growth Index	-0.04	-0.05	-0.03	-0.08	-0.06	-0.12	-0.04	-0.14	-0.03
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
Allspring Growth R6 (SGRHX)	21.75 (30)	34.11 (70)	-36.85 (80)	7.89 (93)	49.56 (17)	37.68 (11)	0.60 (28)	35.24 (10)	-0.49 (81)
+/- Russell 3000 Growth Index	1.85	-7.10	-7.88	-17.96	11.30	1.83	2.72	5.65	-7.88
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
Amana Growth Institutional (AMIGX)	15.97 (70)	25.98 (87)	-19.22 (5)	31.82 (3)	33.19 (61)	33.41 (44)	2.67 (13)	29.29 (48)	7.85 (15)
+/- S&P 500 Index	0.68	-0.31	-1.11	3.11	14.79	1.92	7.05	7.46	-4.11
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
JHancock Disciplined Value Mid Cap R6 (JVMRX)	4.39 (43)	16.77 (20)	-6.96 (40)	27.05 (67)	6.01 (26)	30.28 (18)	-14.59 (67)	15.69 (25)	15.35 (70)
+/- Russell Midcap Value Index	-0.15	4.06	5.07	-1.29	1.05	3.22	-2.30	2.35	-4.65
Mid-Cap Value Median	3.83	12.20	-7.97	28.71	2.81	26.78	-13.33	13.44	17.45
Vanguard Mid Cap Index Inst (VMCIX)	4.90 (57)	16.00 (48)	-18.70 (79)	24.53 (41)	18.26 (21)	31.04 (20)	-9.24 (29)	19.29 (21)	11.23 (75)
+/- CRSP U.S. Mid Cap TR Index	0.00	0.02	-0.02	0.01	0.02	-0.05	-0.02	-0.01	-0.02
Mid-Cap Blend Median	5.18	15.89	-14.77	24.12	13.09	26.87	-11.23	15.96	15.39
Nuveen Mid-Cap Growth R6 (TRPWX)	2.21 (75)	21.45 (43)	-33.08 (74)	2.95 (89)	45.33 (31)	33.39 (52)	-8.17 (80)	26.21 (40)	1.95 (76)
+/- Russell Midcap Growth Index	-3.77	-4.42	-6.36	-9.78	9.74	-2.08	-3.42	0.94	-5.38
Mid-Cap Growth Median	5.44	20.48	-28.45	11.85	36.48	33.74	-5.19	24.95	4.99



				P	erformance (9	6)			
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016
Royce Small-Cap Opportunity Instl (ROFIX)	3.61 (12)	19.65 (23)	-16.94 (95)	30.89 (51)	26.72 (1)	28.36 (11)	-19.83 (92)	22.02 (1)	29.94 (20)
+/- Russell 2000 Value Index	4.46	5.00	-2.46	2.62	22.09	5.97	-6.97	14.18	-1.80
Small Value Median	0.88	15.91	-11.61	31.14	3.53	21.98	-15.20	9.33	25.58
Nuveen Small-Cap Blend Idx R6 (TISBX)	1.76 (53)	17.04 (39)	-20.29 (79)	14.89 (86)	20.15 (13)	25.53 (36)	-10.84 (33)	14.83 (26)	21.58 (40)
+/- Russell 2000 Index	0.03	O.11	0.15	0.07	0.19	0.00	0.17	0.18	0.27
Small Blend Median	2.03	16.28	-16.77	22.88	12.50	24.57	-12.05	13.19	20.66
AB Small Cap Growth Z (QUAZX)	6.71 (33)	18.26 (35)	-38.86 (95)	9.72 (50)	54.10 (22)	36.27 (18)	-0.60 (21)	35.03 (7)	6.91 (75)
+/- Russell 2000 Growth Index	2.27	-0.40	-12.50	6.89	19.47	7.79	8.71	12.86	-4.41
Small Growth Median	4.86	16.45	-28.28	9.40	38.01	28.55	-5.13	22.68	10.04
CREF Global Equities R3 (QCGLIX)	13.00 (16)	23.94 (12)	-18.49 (66)	15.65 (72)	22.75 (9)	28.28 (28)	-12.36 (78)	24.81 (26)	5.11 (72)
+/- MSCI World Index	0.96	-0.48	-0.76	-6.70	6.25	-0.12	-4.16	1.74	-3.04
Global Large-Stock Blend Median	9.25	19.51	-17.54	17.99	13.83	26.21	-9.93	23.29	6.49
Dodge & Cox International Stock X (DOXFX)	3.21 (68)	16.81 (61)	-6.72 (25)	11.03 (57)	2.10 (54)	22.78 (12)	-17.98 (79)	23.94 (40)	8.26 (17)
+/- MSCI AC World ex USA Value (Net)	-1.50	-0.49	1.87	0.57	2.87	7.06	-4.01	1.28	-0.66
Foreign Large Value Median	4.20	17.84	-9.45	11.69	2.58	18.27	-16.16	22.79	2.37
Nuveen International Eq Idx R6 (TCIEX)	5.54 (46)	18.20 (23)	-14.20 (25)	11.30 (36)	8.14 (61)	21.79 (54)	-13.25 (19)	25.32 (54)	1.22 (40)
+/- MSCI EAFE (Net)	0.20	-0.04	0.25	0.04	0.32	-0.22	0.54	0.29	0.22
Foreign Large Blend Median	5.38	16.31	-15.69	10.44	9.25	21.99	-14.90	25.54	0.65
American Funds Europacific Growth R6 (RERGX)	7.19 (35)	16.05 (50)	-22.72 (34)	2.84 (78)	25.27 (34)	27.40 (63)	-14.91 (59)	31.17 (49)	1.01 (27)
+/- MSCI AC World ex USA (Net)	1.50	0.43	-6.72	-4.98	14.62	5.89	-0.71	3.98	-3.49
Foreign Large Growth Median	6.16	15.99	-24.82	8.70	22.10	28.05	-13.96	31.07	-2.30
DFA International Small Company I (DFISX)	3.15 (33)	14.43 (54)	-17.12 (16)	14.24 (22)	9.26 (58)	24.20 (27)	-19.42 (42)	30.24 (81)	5.80 (20)
+/- MSCI AC World ex USA Small Cap (Net)	0.37	-1.23	2.85	1.31	-4.98	1.78	-1.22	-1.41	1.89
Foreign Small/Mid Blend Median	2.49	14.73	-18.67	13.03	9.97	22.35	-19.95	33.02	1.30
DFA Emerging Markets I (DFEMX)	7.71 (46)	13.08 (34)	-16.88 (16)	2.53 (29)	13.89 (72)	16.03 (81)	-13.62 (22)	36.57 (46)	12.09 (23)
+/- MSCI Emerging Markets (Net)	0.22	3.25	3.21	5.07	-4.42	-2.39	0.95	-0.71	0.90
Diversified Emerging Mkts Median	7.30	10.90	-22.45	-1.68	17.60	20.58	-16.34	35.45	8.46
Nuveen Real Estate Sec R6 (TIREX)	-2.91 (77)	12.19 (47)	-28.73 (88)	39.41 (74)	1.33 (7)	31.09 (17)	-4.04 (14)	12.29 (6)	4.38 (87)
+/- FTSE NAREIT All Equity REITs	-0.72	0.83	-3.78	-1.89	6.45	2.43	0.00	3.62	-4.25
Real Estate Median	-1.65	12.06	-26.29	41.44	-4.86	27.78	-5.81	5.37	6.07



	Performance (%)												
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016				
TIAA Real Estate Account (QREARX)	-4.36	-13.62	8.19	17.87	-0.84	5.51	4.79	4.37	5.20				
+/- NCREIF Fund Index-ODCE (VW) (Net)	-1.14	-0.89	1.64	-3.15	-1.18	1.12	-2.57	-2.29	-2.59				
CREF Social Choice R3 (QCSCIX)	5.62 (66)	14.82 (37)	-15.47 (54)	12.64 (55)	13.52 (36)	20.80 (26)	-4.29 (25)	14.27 (49)	7.40 (39)				
+/- 40% BBg US Agg 42% R3000 18% MSCI EAFE + Can	-0.57	-1.32	0.09	0.68	-0.37	0.34	0.27	-0.07	0.38				
Moderate Allocation Median	6.55	13.98	-15.32	13.07	12.14	19.32	-5.73	14.20	6.81				
T. Rowe Price Capital Appreciation I (TRAIX)	7.14 (37)	18.98 (7)	-11.84 (17)	18.67 (4)	18.31 (8)	24.70 (2)	0.76 (1)	15.48 (25)	8.34 (26)				
+/- 40% BBg US Agg 60% SP500	-1.56	1.31	3.95	2.81	3.58	2.52	3.11	1.27	0.03				
Moderate Allocation Median	6.55	13.98	-15.32	13.07	12.14	19.32	-5.73	14.20	6.81				
CREF Stock R3 (QCSTIX)	11.17 (21)	22.37 (17)	-18.45 (48)	18.92 (41)	17.91 (39)	27.45 (17)	-9.65 (56)	23.43 (17)	9.17 (21)				
+/- 65% R3000 35% ACWI ex US	0.39	0.08	-0.49	-0.28	0.63	-0.20	-1.27	0.17	-0.70				
Aggressive Allocation Median	8.61	18.73	-18.59	18.57	15.81	25.64	-9.38	21.04	7.46				
Nuveen Lifecycle Retire Income R6 (TLRIX)	4.65 (9)	10.81 (37)	-12.51 (49)	7.08 (20)	11.10 (11)	15.30 (14)	-3.84 (67)	12.10 (2)	6.04 (17)				
+/- CREF Lifecycle Composite Income	0.48	-1.09	0.89	0.68	-0.98	-0.40	-0.90	1.55	0.23				
Target-Date Retirement Median	3.33	10.47	-12.59	5.79	9.12	12.86	-3.36	8.52	5.03				
Nuveen Lifecycle 2010 R6 (TCTIX)	4.49 (20)	11.00 (23)	-12.40 (43)	6.88 (40)	11.24 (21)	15.43 (14)	-3.92 (73)	12.76 (3)	6.20 (47)				
+/- CREF Lifecycle Composite 2010	0.65	-0.40	0.76	0.60	-0.71	-0.51	-3.48	1.57	0.11				
Target-Date 2000-2010 Median	3.32	9.67	-12.62	5.65	10.44	13.93	-3.40	10.33	6.14				
Nuveen Lifecycle 2015 R6 (TCNIX)	4.79 (9)	11.08 (39)	-12.85 (28)	7.74 (51)	11.80 (32)	16.51 (27)	-4.41 (69)	13.85 (8)	6.40 (52)				
+/- CREF Lifecycle Composite 2015	0.49	-1.18	0.92	0.83	-0.77	-0.54	-0.93	1.60	-0.07				
Target-Date 2015 Median	3.62	10.84	-13.72	7.78	11.18	15.33	-3.90	11.52	6.44				
Nuveen Lifecycle 2020 R6 (TCWIX)	5.27 (13)	12.06 (38)	-13.52 (29)	8.46 (58)	12.38 (32)	17.79 (25)	-5.18 (68)	15.58 (5)	6.66 (41)				
+/- CREF Lifecycle Composite 2020	0.49	-1.07	0.80	0.95	-0.75	-0.51	-1.21	1.90	-0.35				
Target-Date 2020 Median	4.28	11.66	-14.46	8.71	11.03	16.25	-4.58	12.87	6.39				
Nuveen Lifecycle 2025 R6 (TCYIX)	5.88 (8)	13.15 (37)	-14.32 (33)	9.85 (50)	13.44 (29)	19.44 (26)	-6.05 (72)	17.40 (3)	7.00 (47)				
+/- CREF Lifecycle Composite 2025	0.53	-1.07	0.66	1.34	-0.54	-0.56	-1.39	2.04	-0.61				
Target-Date 2025 Median	4.82	12.65	-15.49	9.80	12.51	18.38	-5.43	15.06	6.93				
Nuveen Lifecycle 2030 R6 (TCRIX)	6.77 (14)	14.59 (44)	-15.16 (28)	11.23 (62)	14.54 (25)	21.27 (30)	-7.09 (70)	19.21 (6)	7.33 (50)				
+/- CREF Lifecycle Composite 2030	0.60	-1.01	0.53	1.65	-0.29	-0.44	-1.74	2.15	-0.88				
Target-Date 2030 Median	5.87	14.46	-16.37	11.58	13.17	20.41	-6.50	17.01	7.32				



	Performance (%)													
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016					
Nuveen Lifecycle 2035 R6 (TCIIX)	7.88 (18)	16.38 (51)	-15.98 (22)	12.70 (83)	15.48 (30)	23.04 (30)	-8.04 (78)	21.11 (6)	7.52 (60)					
+/- CREF Lifecycle Composite 2035	0.76	-0.90	0.31	2.05	-0.15	-0.36	-2.01	2.38	-1.27					
Target-Date 2035 Median	7.09	16.40	-17.13	13.91	14.10	22.33	-7.35	18.75	7.80					
Nuveen Lifecycle 2040 R6 (TCOIX)	9.14 (19)	18.39 (44)	-16.67 (25)	14.33 (83)	16.44 (28)	24.56 (24)	-8.92 (82)	22.91 (2)	7.78 (56)					
+/- CREF Lifecycle Composite 2040	0.82	-0.67	0.06	2.45	0.13	-0.41	-2.20	2.54	-1.59					
Target-Date 2040 Median	8.43	18.11	-17.85	15.80	14.88	23.67	-8.02	19.86	7.98					
Nuveen Lifecycle 2045 R6 (TTFIX)	10.12 (15)	19.47 (42)	-17.32 (30)	15.94 (72)	17.31 (25)	25.87 (17)	-9.59 (88)	23.62 (1)	8.06 (52)					
+/- CREF Lifecycle Composite 2045	1.00	-0.68	0.00	2.81	0.23	-0.38	-2.32	2.44	-1.66					
Target-Date 2045 Median	9.21	19.26	-18.19	16.74	15.38	24.61	-8.33	20.68	8.15					
Nuveen Lifecycle 2050 R6 (TFTIX)	10.52 (15)	20.03 (44)	-17.65 (33)	16.48 (68)	17.44 (24)	26.19 (15)	-9.82 (86)	24.04 (2)	8.10 (52)					
+/- CREF Lifecycle Composite 2050	1.02	-0.61	-0.02	3.00	0.19	-0.31	-2.44	2.60	-1.81					
Target-Date 2050 Median	9.44	19.86	-18.31	17.03	15.61	24.71	-8.63	20.84	8.20					
Nuveen Lifecycle 2055 R6 (TTRIX)	10.66 (15)	20.25 (40)	-17.73 (34)	16.65 (68)	17.52 (26)	26.36 (15)	-9.86 (88)	24.23 (1)	8.27 (49)					
+/- CREF Lifecycle Composite 2055	1.01	-0.61	-0.03	2.97	0.17	-0.38	-2.38	2.53	-1.84					
Target-Date 2055 Median	9.61	19.96	-18.36	17.23	15.69	24.85	-8.59	21.14	8.24					
Nuveen Lifecycle 2060 R6 (TLXNX)	10.77 (15)	20.46 (36)	-17.79 (30)	16.80 (68)	17.75 (25)	26.70 (9)	-10.06 (87)	24.40 (1)	8.39 (36)					
+/- CREF Lifecycle Composite 2060	0.98	-0.62	-0.02	2.92	0.31	-0.29	-2.47	2.44	-1.92					
Target-Date 2060 Median	9.61	20.00	-18.40	17.36	15.78	25.07	-8.66	21.27	7.90					
Nuveen Lifecycle 2065 R6 (TSFTX)	10.93 (12)	20.59 (37)	-17.70 (21)	17.15 (53)	-	-	-	-	-					
+/- CREF Lifecycle Composite 2065	0.99	-0.70	0.15	3.08	-	-	-	-	-					
Target-Date 2065+ Median	9.64	20.20	-18.60	17.21	-	-	-	-	-					



		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
TIAA Traditional Retirement Choice Plus	0.01	0.00	0.00	3.63	3.42	3.44	30.69	26.45	30.45				0.25	0.23	0.17
Blmbg. U.S. Treasury: 7-10 Year													7.37	8.12	6.82
Nuveen Money Market R6 (TCIXX)	0.98	0.98	0.98	-0.02	-0.03	-0.02	97.92	96.80	96.23				1.12	1.07	0.87
Money Market-Taxable Median	0.95	0.95	0.94	-0.06	-0.11	-0.14	93.18	90.20	84.93				1.08	1.03	0.84
Blmbg. U.S. Treasury Bills: 1-3 Months													1.13	1.08	0.89
Nuveen Bond Index R6 (TBIIX)	0.99	1.00	1.00	-0.09	-0.08	-0.10	97.31	97.97	98.52	99.40	99.67	101.19	6.87	6.13	4.95
Intermediate Core Bond Median	0.99	1.00	0.99	-0.07	0.05	-0.03	97.71	100.24	97.92	100.48	99.64	99.92	6.92	6.24	4.97
Blmbg. U.S. Aggregate Index													6.94	6.15	4.94
CREF Bond Market R3 (QCBMIX)	0.99	0.97	0.97	0.39	0.44	0.35	100.08	102.46	102.58	93.89	93.19	93.83	6.92	6.22	4.96
Intermediate Core Bond Median	0.99	1.00	0.99	-0.07	0.05	-0.03	97.71	100.24	97.92	100.48	99.64	99.92	6.92	6.24	4.97
Blmbg. U.S. Aggregate Index													6.94	6.15	4.94
Nuveen Core Plus Bond R6 (TIBFX)	1.02	0.96	0.95	0.83	0.87	0.78	107.72	108.25	107.97	92.86	89.73	88.48	7.15	6.66	5.23
Intermediate Core-Plus Bond Median	1.03	1.01	0.99	0.08	0.35	0.15	102.72	107.03	101.78	101.52	99.13	97.38	7.22	6.77	5.35
Blmbg. U.S. Aggregate Index													6.94	6.15	4.94
CREF Inflation-Linked Bond R3 (QCILIX)	0.91	0.91	0.95	0.47	0.37	0.10	96.74	95.59	98.39	85.20	85.20	96.93	4.27	3.79	3.42
Inflation-Protected Bond Median	1.37	1.40	1.33	-2.12	-1.85	-1.08	109.12	111.86	116.34	163.64	163.74	158.55	6.53	6.07	4.93
Blmbg. U.S. TIPS 1-10 Year													4.69	4.16	3.55
Nuveen High-Yield R6 (TIHYX)	1.01	1.05	1.06	0.55	-0.59	-0.57	104.97	99.65	102.44	95.53	106.73	112.55	8.19	10.30	8.55
High Yield Bond Median	0.98	1.02	1.04	-0.11	-0.28	-0.67	95.53	99.71	97.28	99.31	103.79	110.87	8.03	10.00	8.36
ICE BofA U.S. High Yield Cash Pay BB-B Rated Index													8.10	9.75	7.95
Amana Participation Institutional (AMIPX)													3.02	3.97	
FTSE Sukuk															
Nuveen Large-Cap Value R6 (TRLIX)	1.07	1.03	1.06	1.88	1.57	-0.32	112.94	107.68	103.31	94.42	97.23	104.81	14.88	20.05	16.55
Large Value Median	0.98	0.99	0.99	1.18	0.85	0.26	100.02	101.16	98.96	87.69	94.01	95.18	13.89	19.46	15.67
Russell 1000 Value Index													13.78	19.39	15.51
Nuveen Large-Cap Value Idx R6 (TILVX)	1.00	1.00	1.00	-0.02	-0.01	-0.02	99.73	99.69	99.66	99.92	99.74	99.80	13.75	19.33	15.46
Large Value Median	0.98	0.99	0.99	1.18	0.85	0.26	100.02	101.16	98.96	87.69	94.01	95.18	13.89	19.46	15.67
Russell 1000 Value Index													13.78	19.39	15.51
Nuveen S&P 500 Index R6 (TISPX)	1.00	1.00	1.00	-0.04	-0.03	-0.05	99.77	99.81	99.73	100.04	100.00	100.05	16.33	18.95	15.45
Large Blend Median	0.99	1.00	1.00	-0.89	-1.05	-0.98	94.69	97.12	95.44	100.70	101.01	101.67	16.31	18.97	15.55
S&P 500 Index											_		16.35	18.96	15.47

Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data. See Glossary of Terms in the Appendix for a definition of each Risk Statistic.



		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
CREF Equity Index R3 (QCEQIX)	1.00	1.00	1.00	-0.11	-0.11	-0.16	99.43	99.39	99.07	100.22	100.06	100.15	16.20	19.78	16.08
Large Blend Median	0.99	0.95	0.95	0.82	0.25	0.09	102.14	97.94	96.32	96.13	95.73	96.09	16.31	18.97	15.55
Russell 3000 Index													16.23	19.84	16.13
Nuveen Large Cap Responsible Equity R6 (TISCX)	1.00	0.99	0.99	-0.90	-0.26	-0.50	97.21	99.15	96.60	103.76	101.41	99.57	16.39	19.81	16.03
Large Blend Median	0.99	0.95	0.95	0.82	0.25	0.09	102.14	97.94	96.32	96.13	95.73	96.09	16.31	18.97	15.55
Russell 3000 Index													16.23	19.84	16.13
CREF Growth R3 (QCGRIX)	1.05	1.04	1.04	-2.69	-2.46	-1.64	98.76	97.77	99.03	114.01	109.41	109.33	22.41	23.31	19.00
Large Growth Median	0.99	1.00	1.00	-3.34	-2.89	-1.91	89.20	91.85	93.94	108.43	106.76	106.48	21.18	22.56	18.35
Russell 1000 Growth Index													21.02	22.20	18.05
Nuveen Large-Cap Gr Idx R6 (TILIX)	1.00	1.00	1.00	-0.06	-0.05	-0.06	99.88	99.85	99.79	100.17	100.10	100.15	21.02	22.19	18.05
Large Growth Median	0.99	1.00	1.00	-3.34	-2.89	-1.91	89.20	91.85	93.94	108.43	106.76	106.48	21.18	22.56	18.35
Russell 1000 Growth Index													21.02	22.20	18.05
Allspring Growth R6 (SGRHX)	1.06	1.14	1.14	-8.87	-7.35	-4.24	82.45	93.41	98.70	134.08	126.85	123.58	22.94	26.25	21.50
Large Growth Median	1.01	1.00	0.99	-2.65	-2.21	-1.37	92.54	93.41	95.13	108.12	104.99	103.69	21.18	22.56	18.35
Russell 3000 Growth Index													20.72	22.25	18.15
Amana Growth Institutional (AMIGX)	1.10	0.99	1.01	0.08	2.64	2.38	115.25	109.65	109.89	120.09	99.62	92.85	18.61	19.49	16.28
Large Growth Median	1.22	1.11	1.11	-3.96	-0.46	0.11	109.56	109.25	109.95	137.87	111.91	106.07	21.18	22.56	18.35
S&P 500 Index													16.35	18.96	15.47
JHancock Disciplined Value Mid Cap R6 (JVMRX)	1.00	0.97	0.97	2.60	2.19	1.88	110.95	103.88	104.13	90.47	92.60	90.77	15.20	22.39	17.95
Mid-Cap Value Median	0.96	0.98	0.99	1.76	0.57	-0.04	100.13	100.74	98.27	88.96	94.76	97.69	14.71	22.99	18.49
Russell Midcap Value Index													14.96	22.98	18.20
Vanguard Mid Cap Index Inst (VMCIX)	1.00	1.00	1.00	0.00	0.00	-0.01	100.05	99.97	99.92	100.07	99.98	99.98	15.95	22.06	17.77
Mid-Cap Blend Median	0.96	1.01	1.00	1.39	0.06	-0.86	99.43	99.97	97.26	88.89	99.37	106.08	15.57	22.58	18.46
CRSP U.S. Mid Cap TR Index													15.95	22.07	17.78
Nuveen Mid-Cap Growth R6 (TRPWX)	1.04	1.09	1.10	-7.71	-4.88	-3.66	76.63	96.59	96.67	127.90	123.09	120.38	20.35	26.51	21.59
Mid-Cap Growth Median	0.96	0.99	0.99	-1.79	-0.92	-0.76	90.89	95.17	96.45	103.38	98.83	100.59	19.20	24.20	19.82
Russell Midcap Growth Index													19.31	24.02	19.41
Royce Small-Cap Opportunity Instl (ROFIX)	1.08	1.14	1.14	1.91	6.02	2.21	121.42	131.32	120.21	104.58	102.19	105.14	16.88	32.10	26.15
Small Value Median	0.98	0.98	0.97	3.11	1.70	0.63	115.20	102.75	98.47	87.54	95.01	94.02	14.79	27.35	22.00
Russell 2000 Value Index													14.52	27.48	22.19

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		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
Nuveen Small-Cap Blend Idx R6 (TISBX)	1.00	1.00	1.00	0.12	0.12	0.16	100.42	100.20	100.46	99.47	99.61	99.51	15.41	26.27	21.50
Small Blend Median	0.94	0.96	0.96	2.71	1.28	0.62	111.62	100.24	96.92	90.36	94.29	91.90	15.09	25.68	21.03
Russell 2000 Index													15.42	26.30	21.52
AB Small Cap Growth Z (QUAZX)	1.15	1.03	1.05	-1.75	0.31	1.78	101.91	105.81	114.86	115.78	105.21	108.05	21.42	28.51	24.21
Small Growth Median	0.96	0.96	0.96	0.74	0.95	1.15	94.30	98.49	99.92	88.91	92.25	92.91	17.71	26.31	22.03
Russell 2000 Growth Index													17.70	26.64	22.14
CREF Global Equities R3 (QCGLIX)	1.01	1.06	1.07	-1.40	-0.76	-1.18	96.55	102.76	100.56	106.40	105.32	107.70	16.33	20.52	16.73
Global Large-Stock Blend Median	0.97	0.99	0.97	-2.38	-2.10	-1.48	88.10	90.98	89.49	105.46	102.52	100.96	15.93	19.22	15.67
MSCI World Index													16.02	19.16	15.60
Dodge & Cox International Stock X (DOXFX)	0.96	1.08	1.09	0.21	1.20	0.70	100.30	110.65	111.42	100.10	101.49	105.33	13.87	22.43	18.48
Foreign Large Value Median	1.11	1.01	1.00	-0.13	0.98	0.67	108.97	105.69	104.53	107.46	98.99	100.40	16.31	21.32	17.21
MSCI AC World ex USA Value (Net)													14.24	20.48	16.65
Nuveen International Eq Idx R6 (TCIEX)	1.02	1.02	1.01	0.09	0.04	0.10	104.28	102.55	101.70	104.37	102.84	101.06	17.39	19.96	16.31
Foreign Large Blend Median	0.98	1.02	1.02	-1.54	-0.33	-0.26	95.62	102.43	101.32	106.84	104.90	103.48	17.01	20.18	16.68
MSCI EAFE (Net)													17.00	19.62	16.11
American Funds Europacific Growth R6 (RERGX)	1.11	1.12	1.10	-2.69	0.17	1.19	103.60	113.46	115.15	125.29	113.00	105.91	17.82	22.49	18.24
Foreign Large Growth Median	1.18	1.05	1.05	-2.42	0.37	1.09	116.89	112.61	114.03	130.79	112.58	107.11	19.54	21.67	17.76
MSCI AC World ex USA (Net)													15.45	19.53	16.09
DFA International Small Company I (DFISX)	1.07	1.01	1.01	1.59	0.08	0.14	119.27	103.97	103.17	105.21	105.10	102.84	17.11	23.54	19.11
Foreign Small/Mid Blend Median	1.07	1.00	1.00	0.56	-0.63	-0.40	114.47	101.02	101.43	114.28	106.76	105.65	17.13	23.37	19.07
MSCI AC World ex USA Small Cap (Net)													15.64	23.01	18.65
DFA Emerging Markets I (DFEMX)	0.97	1.03	1.01	3.11	1.62	0.72	110.22	105.73	101.87	84.43	95.28	96.02	13.56	21.34	17.96
Diversified Emerging Mkts Median	1.02	1.04	1.02	-0.08	0.18	-0.11	106.04	106.05	103.79	107.97	104.83	105.58	15.10	21.98	18.58
MSCI Emerging Markets (Net)													13.90	20.54	17.60
Nuveen Real Estate Sec R6 (TIREX)	1.02	0.97	0.97	-1.91	0.21	0.55	95.94	100.52	101.24	109.90	100.42	98.77	19.12	19.88	16.60
Real Estate Median	0.98	0.98	0.99	0.07	0.07	-0.59	100.08	99.96	97.42	99.67	100.38	101.92	18.49	20.22	17.01
FTSE NAREIT All Equity REITs													18.61	20.33	16.94
TIAA Real Estate Account (QREARX)	0.85	0.87	0.85	-1.15	-0.62	-0.77	86.13	87.31	79.70	102.23	100.83	100.83	8.05	6.58	4.91
NCREIF Fund Index-ODCE (VW) (Net)				<u> </u>									9.18	7.37	5.53



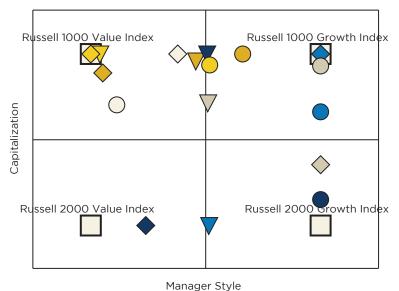
		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
CREF Social Choice R3 (QCSCIX)	1.01	1.04	1.02	-0.47	-0.38	-0.30	98.34	101.61	100.03	102.67	104.49	102.52	12.08	13.52	10.63
Moderate Allocation Median	0.96	1.01	1.03	-0.14	-0.35	-0.63	94.83	101.11	100.75	97.80	101.46	103.17	11.65	13.30	10.84
40% BBg US Agg 42% R3000 18% MSCI EAFE + Can													11.91	13.00	10.36
T. Rowe Price Capital Appreciation I (TRAIX)	0.88	0.98	0.99	2.25	1.95	2.24	96.50	104.31	108.66	75.06	85.66	80.36	10.77	12.70	10.25
Moderate Allocation Median	0.95	1.03	1.05	-1.91	-2.15	-2.37	82.54	93.23	90.88	100.85	107.46	111.45	11.65	13.30	10.84
40% BBg US Agg 60% SP500													12.06	12.67	10.12
CREF Stock R3 (QCSTIX)	1.02	1.03	1.03	-0.35	-0.32	-0.30	101.20	101.85	101.41	104.09	103.64	103.17	15.81	20.05	16.27
Aggressive Allocation Median	0.95	0.99	1.00	-1.72	-1.35	-1.00	87.42	92.77	92.81	101.80	101.91	101.42	14.86	19.52	15.92
65% R3000 35% ACWI ex US													15.52	19.48	15.78
Nuveen Lifecycle Retire Income R6 (TLRIX)	0.88	0.99	1.00	0.42	0.07	0.04	83.53	94.37	98.03	77.30	89.48	94.20	8.61	9.91	7.91
Target-Date Retirement Median	0.89	0.85	0.85	-0.53	-0.71	-0.57	76.85	79.04	80.11	78.20	80.35	86.86	8.69	8.53	6.73
CREF Lifecycle Composite Income													9.33	9.72	7.66
Nuveen Lifecycle 2010 R6 (TCTIX)	0.90	1.00	1.03	0.59	0.17	-0.28	87.01	96.51	99.16	78.57	90.41	101.18	8.56	9.89	7.96
Target-Date 2000-2010 Median	0.90	0.95	0.98	0.17	-0.25	-0.61	80.26	87.95	91.69	82.14	90.68	99.76	8.53	9.34	7.54
CREF Lifecycle Composite 2010													9.02	9.58	7.47
Nuveen Lifecycle 2015 R6 (TCNIX)	0.88	0.99	1.01	0.46	0.12	0.03	83.43	94.43	97.83	76.86	88.77	93.72	8.93	10.63	8.61
Target-Date 2015 Median	0.93	0.97	0.98	-0.02	-0.27	-0.32	81.78	90.88	91.53	81.66	89.15	94.13	9.56	10.46	8.36
CREF Lifecycle Composite 2015													9.62	10.43	8.33
Nuveen Lifecycle 2020 R6 (TCWIX)	0.88	0.99	1.01	0.50	0.14	0.00	83.73	94.63	97.63	76.81	88.66	93.44	9.53	11.52	9.41
Target-Date 2020 Median	0.90	0.96	0.96	-0.10	-0.39	-0.44	81.23	90.41	91.66	81.24	89.48	94.83	9.85	11.20	8.96
CREF Lifecycle Composite 2020													10.19	11.28	9.07
Nuveen Lifecycle 2025 R6 (TCYIX)	0.89	1.00	1.02	0.59	0.18	-0.03	84.93	95.27	97.89	77.14	88.81	93.83	10.37	12.88	10.56
Target-Date 2025 Median	0.91	0.97	0.98	-0.12	-0.42	-0.51	81.77	90.20	90.80	81.50	89.62	94.33	10.67	12.51	10.19
CREF Lifecycle Composite 2025													10.90	12.54	10.12
Nuveen Lifecycle 2030 R6 (TCRIX)	0.91	1.00	1.02	0.73	0.26	-0.07	86.07	95.92	98.10	77.08	88.65	94.05	11.37	14.34	11.78
Target-Date 2030 Median	0.94	0.99	1.00	0.14	-0.23	-0.44	85.34	93.13	93.85	81.47	90.40	95.09	11.88	14.20	11.52
CREF Lifecycle Composite 2030													11.74	13.87	11.23
Nuveen Lifecycle 2035 R6 (TCIIX)	0.92	1.01	1.03	0.87	0.34	-0.08	87.51	96.58	98.41	77.38	88.78	94.27	12.44	15.80	13.01
Target-Date 2035 Median	0.95	1.01	1.03	0.42	0.01	-0.45	87.74	95.72	95.81	80.23	91.11	96.16	13.07	16.01	13.05
CREF Lifecycle Composite 2035													12.68	15.25	12.37



		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
Nuveen Lifecycle 2040 R6 (TCOIX)	0.93	1.01	1.03	1.00	0.47	-0.06	88.59	96.96	98.81	77.34	88.38	94.92	13.52	17.23	14.20
Target-Date 2040 Median	0.95	1.01	1.00	0.58	0.06	-0.39	87.57	95.12	94.86	79.36	90.30	93.63	13.99	17.21	13.91
CREF Lifecycle Composite 2040													13.59	16.64	13.51
Nuveen Lifecycle 2045 R6 (TTFIX)	0.93	1.00	1.02	1.16	0.60	-0.02	89.35	97.10	98.86	77.06	87.93	94.73	14.30	18.45	15.14
Target-Date 2045 Median	0.94	0.98	0.99	0.79	0.19	-0.33	88.43	93.94	93.73	78.23	88.21	91.92	14.69	18.25	14.63
CREF Lifecycle Composite 2045													14.26	17.89	14.44
Nuveen Lifecycle 2050 R6 (TFTIX)	0.93	1.00	1.02	1.23	0.64	0.00	89.90	97.17	98.82	77.13	87.84	94.53	14.67	18.76	15.37
Target-Date 2050 Median	0.94	0.98	0.99	0.76	0.18	-0.26	88.58	93.66	93.36	78.36	87.66	91.21	14.94	18.54	14.90
CREF Lifecycle Composite 2050													14.56	18.19	14.67
Nuveen Lifecycle 2055 R6 (TTRIX)	0.93	1.00	1.02	1.23	0.64	-0.01	89.80	97.00	98.59	77.09	87.74	94.37	14.77	18.94	15.51
Target-Date 2055 Median	0.94	0.98	0.97	0.75	0.17	-0.32	88.27	93.36	92.66	78.77	87.33	90.72	14.99	18.69	14.93
CREF Lifecycle Composite 2055													14.68	18.40	14.83
Nuveen Lifecycle 2060 R6 (TLXNX)	0.93	1.00		1.24	0.67		89.41	96.73		76.62	87.26		14.87	19.10	
Target-Date 2060 Median	0.94	0.97		0.68	0.09		87.42	93.07		78.36	87.05		15.13	18.75	15.04
CREF Lifecycle Composite 2060													14.80	18.61	
Nuveen Lifecycle 2065 R6 (TSFTX)	0.92			1.34			89.23			75.73			14.91		
Target-Date 2065+ Median	0.94			0.61			87.98			79.67			15.27	18.93	
CREF Lifecycle Composite 2065													14.92		



Domestic Equity Style Analysis | Time Period: 5 Years



- AB Small Cap Growth Z (QUAZX)
- Amana Growth Institutional (AMIGX)
- CREF Growth R3 (QCGRIX)
- Royce Small-Cap Opportunity Instl (ROFIX)
- Nuveen Large-Cap Value R6 (TRLIX)
- Nuveen Mid-Cap Growth R6 (TRPWX)
- V Nuveen S&P 500 Index R6 (TISPX)
- ▼ Nuveen Large Cap Responsible Equity R6 (TISCX)
- ▼ Vanguard Mid Cap Index Inst (VMCIX)

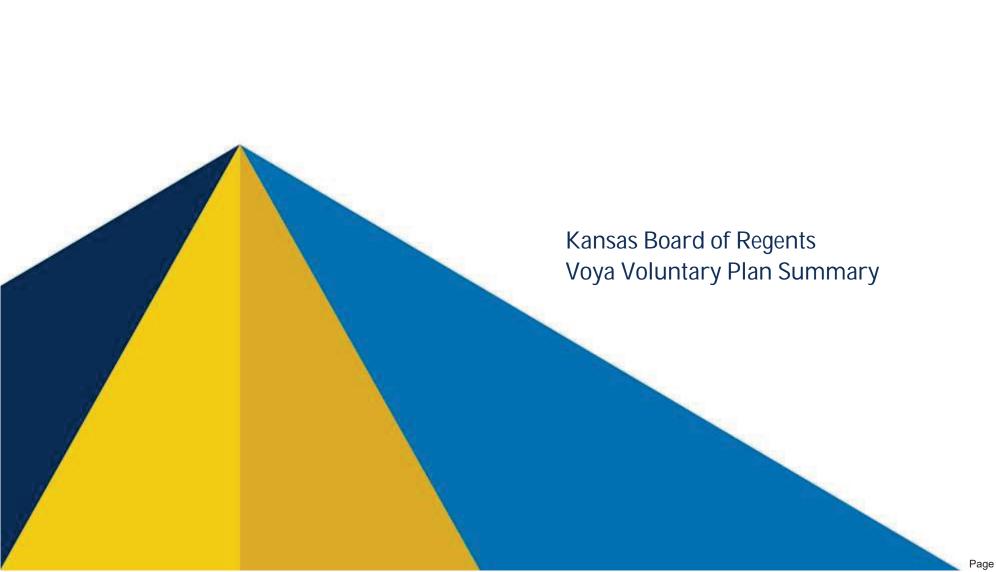
- Allspring Growth R6 (SGRHX)
- O CREF Equity Index R3 (QCEQIX)
- JHancock Disciplined Value Mid Cap R6 (JVMRX)
- Nuveen Large-Cap Gr Idx R6 (TILIX)
- Nuveen Large-Cap Value Idx R6 (TILVX)
- Nuveen Real Estate Sec R6 (TIREX)
- Nuveen Small-Cap Blend Idx R6 (TISBX)
- ▼ TIAA Real Estate Account (QREARX)

International Equity Style Analysis | Time Period: 5 Years



Manager Style

- American Funds Europacific Growth R6 (RERGX)
- CREF Global Equities R3 (QCGLIX)
- DFA Emerging Markets I (DFEMX)
- DFA International Small Company I (DFISX)
- O Dodge & Cox International Stock X (DOXFX)
- Nuveen International Eq Idx R6 (TCIEX)



	Domestic Eq	uity	
	Value	Blend	Growth
Large	JPMorgan Equity Income Vanguard Value Index	American Fds Fundamental Inv. Parnassus Core Equity Vanguard Institutional Index	Amana Growth T. Rowe Price All-Cap Opportunities Vanguard Growth Index
Mid	American Century Mid Cap Value	Vanguard Mid Cap Index	Champlain Mid Cap
Small	Undiscovered Managers Behavioral Value	Vanguard Small Cap Index	Loomis Sayles Small Cap Growth
	International E	quity	
	Value	Blend	Growth
Large	Schwab Fundamental Intl Large Company Index	Vanguard Total Intl Stock Idx.	American Fds EuroPacific Growth
Mid			
Small		Fidelity Adv. International Small Cap	
Emerging			Fidelity Emerging Markets
Global			T. Rowe Price Global Stock
	Domestic Fixed	Income	
	Short	Intermediate	Long
High	Vanguard Treasury Money Market Voya Fixed Plus III	Fidelity U.S. Bond Index	American Funds Inflation Linked Bds
Medium		PIMCO Total Return	
Low	PGIM High Yield		
	Other		
	Real Estate	Balanced	Foreign Bond
	Vanguard Real Estate Index	VY T. Rowe Price Capital Appreciation Vanguard Target Retirement Income, 2020 through 2070	Amana Participation Vanguard Total International Bond Inde
	Other Sectors	Absolute Return	Self-Directed Brokerage

Gold = Passively Managed Index Funds

Navy = Actively Managed Funds

Plan Activity: Voya January 1, 2024 - June 30, 2024

January 1, 2024 - June 30, 2024	Beginning				Inter					Loan	Loan		Ending	Diff b/t Beg.
Fund	Balance	Contributions	Withdrawals	Exchanges	Vendor	Fees	Misc.		Loan	Repay	Repay	Investment	Balance	and Ending
	1/1/2024				Transfers				Issue	Principal	Interest	Earnings	6/30/2024	Bal
Voya Fixed Plus Account III	\$ 4,678,826	\$ 473,202	\$ (326,978)	\$ (277,649)	\$ 8,770	\$ (1,878)	\$ -	\$	6,344	\$ 2,723	\$ -	\$ 46,235	\$ 4,609,595	\$ (69,231)
Vanguard Treasury Money Market Investor	5,398,192	760,775	(355,569)	(186,768)	1,438,842	(2,684)	-		5,173	1,809	-	168,629	7,228,398	1,830,206
Amana Participation Institutional	18,208	2,868	-	(9,599)	1	(4)	-		-	-	-	110	11,585	(6,623)
PIMCO Total Return Instl	555,992	94,475	(37,838)	8,282	6,149	(246)	-		220	50	-	2,792	629,876	73,884
Fidelity U.S. Bond Index	496,331	60,696	(4,744)	230,483	134	(208)	-		261	60	(195,760)	(2,286)	584,967	88,636
American Funds Inflation Linked Bd R6	394,792	44,069	(1,377)	(30,893)	134	(150)	-		380	87	-	3,002	410,043	15,251
PGIM High Yield R6	1,123,443	87,754	(39,539)	(280,826)	40,592	(445)	-		854	275	-	30,603	962,710	(160,733)
Vanguard Total Intl Bd Idx Admiral™	281,424	31,252	(14,605)	12,030	73	(116)	-		-	-	-	(1,388)	308,672	27,248
JPMorgan Equity Income R6	1,976,486	183,768	(24,941)	(215,840)	1,294	(820)	-		3,051	1,181	-	110,060	2,034,239	57,752
Vanguard Value Index Adm	23,167	35,134	(14,628)	108,377	28	(36)	-		-	-	-	4,876	156,918	133,751
American Funds Fundamental Invs R6	1,729,503	126,989	(74,689)	80,177	116,621	(821)	-		288	26	-	268,792	2,246,885	517,382
Vanguard Institutional Index I	4,629,176	634,377	(129,120)	118,337	112,910	(2,148)	-		2,782	575	_	749,139	6,116,029	1,486,853
Parnassus Core Equity Institutional	1,290,643	167,549	(76,347)	(38,995)	1,327	(611)	-		1,720	492	_	162,487	1,508,265	217,623
Amana Growth Institutional	874,199	108,365	(64,558)	(47,385)	390	(403)	-		671	163	-	143,774	1,015,216	141,017
T. Rowe Price All-Cap Opportunities-I	4,352,166	478,446	(94,748)	290,246	28,296	(2,279)	-		6,443	1,291	-	864,799	5,924,660	1,572,494
Vanguard Growth Index Admiral	240,487	53,199	(21,960)	184,397	92	(166)	-		-	_	_	67,375	523,425	282,938
American Century Mid Cap Value I	702,597	71,989	(4,190)	(56,157)	287	(292)	-		865	340	_	6,478	721,919	19,322
Vanguard Mid Cap Index Institutional	1,527,207	201,131	(55,455)	312,655	15,726	(727)	-		542	94	_	77,168	2,078,342	551,135
Champlain Mid Cap Institutional	1,741,205	222,945	(17,653)	(85,294)	24,302	(886)	-		1,976	458	_	17,273	1,904,328	163,123
Undiscovered Managers Behavioral Val R6	723,277	70,241	(1,603)	(98,333)	2,653	(295)	-		598	240	_	15,413	712,191	(11,086)
Vanguard Small Cap Index I	1,645,052	198,843	(45,178)	194,556	12,525	(752)	-		_	_	_	48.782	2,053,829	408,777
Loomis Sayles Small Cap Growth Instl	1,156,386	150,675	(10,921)	(76,485)	4,428	(577)	-		1.496	279	_	77,801	1,303,081	146,696
T. Rowe Price Global Stock I	1,782,703	194,330	(59,242)	57,696	8,547	(847)	-		1,287	238	_	285,892	2,270,604	487,900
Schwab Fdmtl Intl Sm Co Idx	27,556	7,440	_	18,642	734	(31)	-		355	40	-	2,923	57,661	30,104
Vanguard Total Intl Stock Index Admiral	1,143,886	92,001	(4,666)	23,701	676	(486)	_		70	39	_	57,897	1,313,118	169,232
American Funds Europacific Growth R6	928,734	108,508	(14,429)	28,434	4,429	(423)	-		1,071	347	_	69,103	1,125,774	197,040
Fidelity Advisor Intl Small Cap Z	410,981	33,277	(25,475)	(58,406)	111	(158)	-		556	217	_	10,315	371,418	(39,563)
Fidelity Emerging Markets K	551,242	64,759	(27,683)	(96,280)	302	(210)	_		365	54	_	54,483	547.031	(4,211)
Vanguard Real Estate Index Institutional	571,539	62,220	(8,579)	(8,360)	2,133	(223)	_		532	109	_	(16,560)	602,810	31,271
VY® T. Rowe Price Capital Apprec I	11,721,972	927,156	(376,033)	(88,871)	484,544	(4,973)	_		6,977	2,006	_	846,459	13,519,236	1,797,264
Vanguard Target Retirement Income Fund	78,092	15,455	-	910	32	(41)	_		-,	_,	_	3,923	98,371	20,279
Vanguard Target Retirement 2020 Fund	452,907	23,061	(41,021)	-	101	(178)	_		_	_	_	17,358	452,229	(678)
Vanguard Target Retirement 2025 Fund	816,046	219,864	(37,000)	_	23,379	(333)	_		_	_	_	42,352	1,064,309	248,262
Vanguard Target Retirement 2030 Fund	308,194	44,063	-	86,434	24	(131)	_		_	_	_	20,000	458,584	150,390
Vanguard Target Retirement 2035 Fund	1,871,289	226,748	(750)	(11,103)	79	(802)	_		_	_	_	136,606	2,222,067	350,778
Vanguard Target Retirement 2040 Fund	462,402	68,193	-	(1,604)	29	(199)	_		_	_	_	38,162	566.983	104,581
Vanguard Target Retirement 2045 Fund	2,266,258	319,971	(33,952)	(30,697)	352	(951)	_		132	37	_	197,869	2,719,018	452,760
Vanguard Target Retirement 2050 Fund	628,515	90,883	(25,132)	(40,554)	8	(350)	_		912	384	_	56,529	711,195	82,680
Vanguard Target Retirement 2055 Fund	461,883	104,654	(2,216)	(8,743)	6,369	(202)	_		-	-	_	46,794	608,540	146,657
Vanguard Target Retirement 2060 Fund	26,933	38,107	(2,210)	(0,743)	2	(15)	_		_	_	_	3,790	68,817	41,884
Vanguard Target Retirement 2005 Fund	502,108	81,715	(4,943)	(6,272)	11	(217)	_		_	_	_	49,011	621,413	119,305
Vanguard Target Retirement 2005 Fund Vanguard Target Retirement 2070 Fund	7,694	11,479	(4,543)	(245)	2	(217)	_		-	_	_	1.882	20.804	13.110
Totals	\$60,579,694	,	\$ (2,077,761)	,	\$2,347,441	()	¢ _	¢	45,919	\$ 13,613	\$ (195.760)	\$ 4,786,704	\$ 72,465,155	,
IUlais	φ 0U,3/9,694	φ 0,392,62 <i>1</i>	φ (∠,U//,/bl)	φ U	φ ∠,54/,44l	φ (∠/,3∠ <u>/</u>)	Ф-	⊅	45,919	\$ 13,013	ע (ושט,,כבו) פ	p 4,700,7U4	φ /∠,400,100	Φ 11,085,46U

Performance: Voya

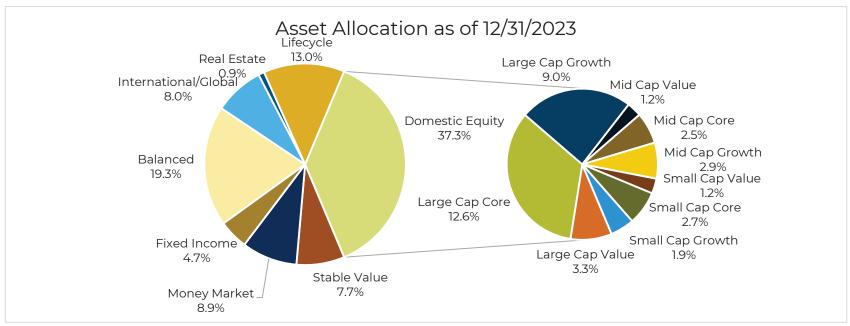
January 1, 2024 - June 30, 2024

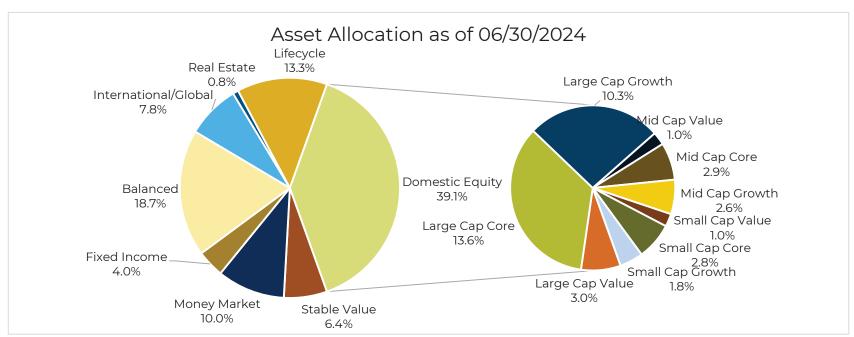
Fund	Beg	inning Balance: 12/31/2023	Ending Balance: 06/30/2024	Six Month Return
Voya Fixed Plus Account III	\$	4,678,826 \$	4,609,595	0.99%
Vanguard Treasury Money Market Investor	\$	5,398,192 \$	7,228,398	2.67%
Amana Participation Institutional	\$	18,208 \$	11,585	1.35%
PIMCO Total Return Instl	\$	555,992 \$	629,876	0.37%
Fidelity U.S. Bond Index	\$	496,331 \$	584,967	-0.55%
American Funds Inflation Linked Bd R6	\$	394,792 \$	410,043	0.55%
PGIM High Yield R6	\$	1,123,443 \$	962,710	2.78%
Vanguard Total Intl Bd Idx Admiral™	\$	281,424 \$	308,672	-0.54%
JPMorgan Equity Income R6	\$	1,976,486 \$	2,034,239	5.47%
Vanguard Value Index Adm	\$	23,167 \$	156,918	8.73%
American Funds Fundamental Invs R6	\$	1,729,503 \$	2,246,885	14.89%
Vanguard Institutional Index I	\$	4,629,176 \$	6,116,029	15.27%
Parnassus Core Equity Institutional	\$	1,290,643 \$	1,508,265	12.13%
Amana Growth Institutional	\$	874,199 \$		15.97%
T. Rowe Price All-Cap Opportunities-I	\$	4,352,166 \$		18.67%
Vanguard Growth Index Admiral	\$	240,487 \$, ,	20.50%
American Century Mid Cap Value I	\$	702,597 \$,	0.85%
Vanguard Mid Cap Index Institutional	\$	1,527,207 \$		4.90%
Champlain Mid Cap Institutional	\$	1,741,205 \$		1.28%
Undiscovered Managers Behavioral Val R6	\$	723,277 \$, ,	1.80%
Vanguard Small Cap Index I	\$	1,645,052 \$		3.06%
Loomis Sayles Small Cap Growth Instl	\$	1,156,386 \$		6.33%
T. Rowe Price Global Stock I	\$	1,782,703 \$		15.50%
Schwab Fdmtl Intl Sm Co Idx	\$	27,556 \$		4.38%
Vanguard Total Intl Stock Index Admiral	\$	1,143,886 \$		5.13%
American Funds Europacific Growth R6	\$	928,734 \$		7.19%
Fidelity Advisor Intl Small Cap Z	\$	410.981 \$		2.92%
Fidelity Emerging Markets K	\$	551,242 \$,	11.01%
Vanguard Real Estate Index Institutional	\$	571,539 \$		-3.05%
VY® T. Rowe Price Capital Apprec I	\$	11,721,972 \$,	7.05%
Vanguard Target Retirement Income Fund	\$	78,092 \$		3.00%
Vanguard Target Retirement 2020 Fund	\$	452,907 \$,	3.91%
Vanguard Target Retirement 2025 Fund	\$	816,046 \$,	5.11%
Vanguard Target Retirement 2030 Fund	\$	308,194 \$		6.00%
Vanguard Target Retirement 2035 Fund	\$	1,871,289 \$,	6.87%
Vanguard Target Retirement 2040 Fund	\$	462,402 \$		7.68%
Vanguard Target Retirement 2045 Fund	\$	2,266,258 \$	2,719,018	8.48%
Vanguard Target Retirement 2050 Fund	\$	628,515 \$		9.05%
Vanguard Target Retirement 2055 Fund	\$	461,883 \$,	9.03%
Vanguard Target Retirement 2060 Fund	\$	26,933 \$,	9.04%
Vanguard Target Retirement 2065 Fund	\$	502,108 \$,	9.05%
Vanguard Target Retirement 2005 Fund	\$	7,694 \$,	9.03%
Totals/Weighted Average Return	\$	60,579,694 \$,	7.91%
	Ф	50,579,694	/2,465,155	
Weighted Average Variable Funds Return				8.38%
Weighted Average Fixed Income Return				0.99%

Fee Analysis: Voya January 1, 2024 - June 30, 2024

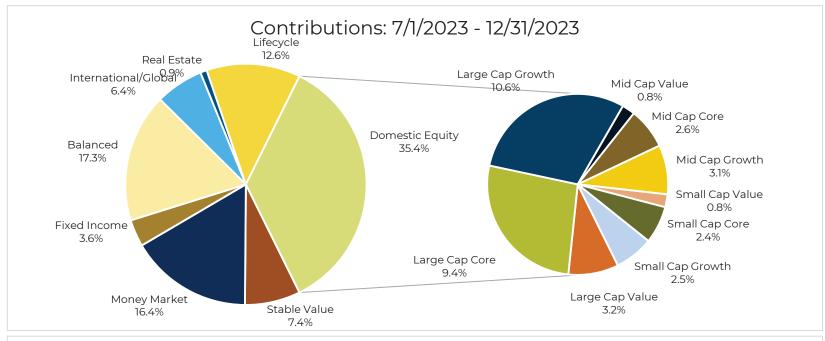
Fund	Ticker	Percent of Balance	Expense Ratio
Voya Fixed Plus Account III	-	6.4%	0.29%
Vanguard Treasury Money Market Investor	VUSXX	10.0%	0.09%
Amana Participation Institutional	AMIPX	0.0%	0.56%
PIMCO Total Return Instl	PTTRX	0.9%	0.51%
Fidelity U.S. Bond Index	FXNAX	0.8%	0.03%
American Funds Inflation Linked Bd R6	RILFX	0.6%	0.29%
PGIM High Yield R6	PHYQX	1.3%	0.38%
Vanguard Total Intl Bd Idx Admiral™	VTABX	0.4%	0.11%
JPMorgan Equity Income R6	OIEJX	2.8%	0.45%
Vanguard Value Index Adm	VVIAX	0.2%	0.05%
American Funds Fundamental Invs R6	RFNGX	3.1%	0.28%
Vanguard Institutional Index I	VINIX	8.4%	0.04%
Parnassus Core Equity Institutional	PRILX	2.1%	0.61%
Amana Growth Institutional	AMIGX	1.4%	0.67%
T. Rowe Price All-Cap Opportunities-I	PNAIX	8.2%	0.66%
Vanguard Growth Index Admiral	VIGAX	0.7%	0.05%
American Century Mid Cap Value I	AVUAX	1.0%	0.78%
Vanguard Mid Cap Index Institutional	VMCIX	2.9%	0.04%
Champlain Mid Cap Institutional	CIPIX	2.6%	0.84%
Undiscovered Managers Behavioral Val R6	UBVFX	1.0%	0.80%
Vanguard Small Cap Index I	VSCIX	2.8%	0.04%
Loomis Sayles Small Cap Growth Instl	LSSIX	1.8%	0.94%
T. Rowe Price Global Stock I	TRGLX	3.1%	0.67%
Schwab Fdmtl Intl Sm Co Idx	SFNNX	0.1%	0.25%
Vanguard Total Intl Stock Index Admiral	VTIAX	1.8%	0.12%
American Funds Europacific Growth R6	RERGX	1.6%	0.47%
Fidelity Advisor Intl Small Cap Z	FIQIX	0.5%	0.93%
Fidelity Emerging Markets K	FKEMX	0.8%	0.74%
Vanguard Real Estate Index Institutional	VGSNX	0.8%	0.11%
VY® T. Rowe Price Capital Apprec I	ITRIX	18.7%	0.64%
Vanguard Target Retirement Income Fund	VTINX	0.1%	0.08%
Vanguard Target Retirement 2020 Fund	VTWNX	0.6%	0.08%
Vanguard Target Retirement 2025 Fund	VTTVX	1.5%	0.08%
Vanguard Target Retirement 2030 Fund	VTHRX	0.6%	0.08%
Vanguard Target Retirement 2035 Fund	VTTHX	3.1%	0.08%
Vanguard Target Retirement 2040 Fund	VFORX	0.8%	0.08%
Vanguard Target Retirement 2045 Fund	VTIVX	3.8%	0.08%
Vanguard Target Retirement 2050 Fund	VFIFX	1.0%	0.08%
Vanguard Target Retirement 2055 Fund	VFFVX	0.8%	0.08%
Vanguard Target Retirement 2060 Fund	VTTSX	0.1%	0.08%
Vanguard Target Retirement 2065 Fund	VLXVX	0.9%	0.08%
Vanguard Target Retirement 2070 Fund	VSVNX	0.0%	0.08%
Totals/Weighted Average Expense Ratio		100%	0.37%
Weighted Average Expense Ratio ex- Voya Fixed Account			0.37%

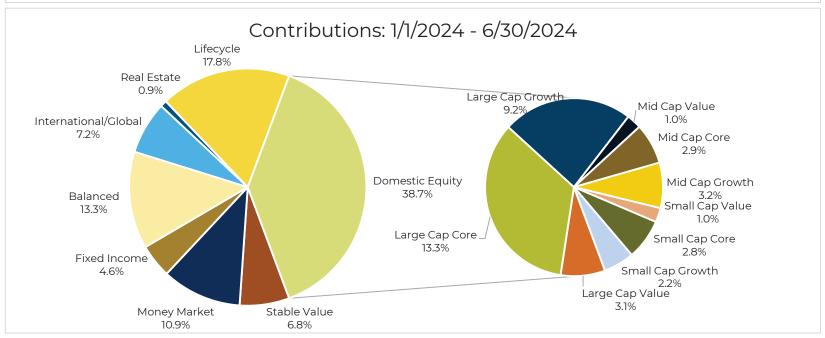
Asset Allocation: Voya





Contributions by Asset Class: Voya





Number of Participants: Voya

January 1, 2024 - June 30, 2024

Fund	Number of Participants
Voya Fixed Plus Account III	305
Vanguard Treasury Money Market Investor	184
Amana Participation Institutional	5
PIMCO Total Return Instl	111
Fidelity U.S. Bond Index	94
American Funds Inflation Linked Bd R6	76
PGIM High Yield R6	136
Vanguard Total Intl Bd Idx Admiral™	62
JPMorgan Equity Income R6	284
Vanguard Value Index Adm	24
American Funds Fundamental Invs R6	193
Vanguard Institutional Index I	427
Parnassus Core Equity Institutional	248
Amana Growth Institutional	136
T. Rowe Price All-Cap Opportunities-I	599
Vanguard Growth Index Admiral	58
American Century Mid Cap Value I	124
Vanguard Mid Cap Index Institutional	374
Champlain Mid Cap Institutional	444
Undiscovered Managers Behavioral Val R6	134
Vanguard Small Cap Index I	373
Loomis Sayles Small Cap Growth Instl	315
T. Rowe Price Global Stock I	402
Schwab Fdmtl Intl Sm Co Idx	23
Vanguard Total Intl Stock Index Admiral	170
American Funds Europacific Growth R6	223
Fidelity Advisor Intl Small Cap Z	83
Fidelity Emerging Markets K	198
Vanguard Real Estate Index Institutional	193
VY® T. Rowe Price Capital Apprec I	808
Vanguard Target Retirement Income Fund	10
Vanguard Target Retirement 2020 Fund	5
Vanguard Target Retirement 2025 Fund	27
Vanguard Target Retirement 2030 Fund	19
Vanguard Target Retirement 2035 Fund	59
Vanguard Target Retirement 2040 Fund	19
Vanguard Target Retirement 2045 Fund	80
Vanguard Target Retirement 2050 Fund	32
Vanguard Target Retirement 2055 Fund	35
Vanguard Target Retirement 2060 Fund	15
Vanguard Target Retirement 2065 Fund	18
Vanguard Target Retirement 2070 Fund	7

Total Unique Participants 1,526



Fund Name	Mgmt.	Operations	Style	Near-Term Result	Long-Term Return	Long-Term Alpha	Long-Term Up Mkt.	Long-Term Down Mkt.	Long-Term Sharpe	Overall Long-Term Result
Vanguard Treasury Money Market Inv (VUSXX)	Pass	Pass	Pass	V	~	✓	~		V	V
Voya Fixed Plus Account III	Pass	Pass	Pass	✓	✓					✓
Fidelity US Bond Index (FXNAX)	Pass	Pass	Pass	✓	✓	✓	✓	✓	V	✓
PIMCO Total Return Instl (PTTRX)	Pass	Pass	Pass	✓	✓	V	✓	✓	V	✓
American Funds Inflation Linked Bond R6 (RILFX)	Pass	Pass	Pass	✓	~	✓	~	✓	V	✓
PGIM High Yield R6 (PHYQX)	Pass	Pass	Pass	✓	~	✓	~	✓	V	✓
Vanguard Total Intl Bd Idx Adm (VTABX)	Pass	Pass	Pass	V	~	✓	~	✓	✓	✓
Amana Participation Institutional (AMIPX)	Pass	Pass	Pass	V	V					V
JPMorgan Equity Income R6 (OIEJX)	Pass	Pass	Pass	V	~	✓	~	✓	✓	✓
Vanguard Value Index Adm (VVIAX)	Pass	Pass	Pass	V	V	V	V	V	V	V
American Funds Fundamental Invs R6 (RFNGX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Parnassus Core Equity Institutional (PRILX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Vanguard Institutional Index I (VINIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Amana Growth Institutional (AMIGX)	Pass	Pass	Pass	V	V	V	V	V	V	V
T. Rowe Price All-Cap Opp I (PNAIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Vanguard Growth Index Admiral (VIGAX)	Pass	Pass	Pass	V	V	V	V	V	V	V
American Century Mid Cap Value I (AVUAX)	Pass	Pass	Pass	V	V	V	×	V	V	V
Vanguard Mid Cap Index Institutional (VMCIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Champlain Mid Cap Institutional (CIPIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Undiscovered Managers Behavioral Val R6 (UBVFX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Vanguard Small Cap Index I (VSCIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Loomis Sayles Small Cap Growth Instl (LSSIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
T Rowe Price Global Stock I (TRGLX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Schwab Fdmtl Intl Lg Co Idx (SFNNX)	Pass	Pass	Pass	V	V	V	V	✓	V	✓
Vanguard Total Intl Stock Idx Adml (VTIAX)	Pass	Pass	Pass	V	V	V	V	✓	V	V
American Funds Europacific Growth R6 (RERGX)	Note	Pass	Pass	V	V	V	V	V	V	V
Fidelity Advisor Intl Small Cap Z (FIQIX)	Pass	Pass	Pass	V	V	V	V	✓	V	V
Fidelity® Emerging Markets K (FKEMX)	Pass	Pass	Pass	V	V	V	V	V	V	V
VY T. Rowe Price Capital Apprec I (ITRIX)	Pass	Pass	Pass	V	V	V	V	V	V	V
Vanguard Real Estate Index Inst (VGSNX)	Pass	Pass	Pass	V	V	✓	V	V	V	✓
Vanguard Target Retirement Series	Pass	Pass	Pass	V	V	V	V	V	V	V



✓ Indicates the fund passes IPS criteria.

X Indicates the fund fails the IPS criteria.

Scorecard Definitions

Qualitative Factors

Management: An evaluation of an investment's organization and/or personnel. A fund is flagged if manager tenure is less than 3 months during the trailing three months as of current quarter-end.

Operations: An evaluation of an investment's asset size and change. A fund is flagged if there are very large increases or decreases in asset size during the trailing three months as of current guarter-end.

Style: An evaluation of an investment's style, philosophy and/or consistency. A fund is flagged if its current style does not match its designated style and/or has exhibited traits of style inconsistency with historical metrics.

Near-Term Result: An evaluation of relative performance to the investment's designated peer group. A three-year period or a time period that more appropriately represents the Designated Investment Alternative's investment style is typically used. A fund is flagged if it falls in the bottom decile for the trailing three-year period as of the current guarter-end.

Long-Term Performance: A ten-year period of the performance measures will typically be used. A fund is flagged if it falls in the bottom quartile during the trailing ten-year period as of current quarter-end.

Return: An evaluation of relative performance to the investment's designated peer group.

Alpha: An evaluation of risk-adjusted return relative to the investment's designated peer group.

Up Market: An evaluation of return relative to the investment's designated peer group in positive market periods.

Down Market: An evaluation of return relative to the investment's designated peer group in negative market periods.

Sharpe Ratio: An evaluation of the Sharpe ratio (return per unit of risk) relative to the investment's designated peer group.

Overall Long-Term Result: Aggregate evaluation of relative performance to the investment's designated peer group across factors including return, alpha, up market capture, down market capture and Sharpe ratio. A fund is flagged if it falls in the bottom quartile during the trailing ten-year period as of current quarter-end



American Funds Europacific Growth

Samir Parekh was named as a manager at the end of 2023 in preparation for long-time manager Jonathan Knowles retirement in early 2024. Parekh has managed assets for American funds since 2015 and has over two decades of industry experience. Parekh's addition to the fund keeps the management team stable at 12 individuals with an average tenure of 12 years. 20 2024

Advisor Recommendation: No Action

This information has been developed internally and/or obtained from sources which Advanced Capital Group ("ACG") believes to be reliable; however, ACG does not guarantee the accuracy, adequacy or completeness of such information nor do we guarantee the appropriateness of any investment approach or security referred to for any particular investor. Sources for fund performance, attribution, manager changes, and other relevant strategy or organizational changes include Morningstar, Bloomberg, fund fact sheets and/or attribution received from communications with fund representatives or managers, fund manager websites, press releases, major trade publications, fund prospectuses and other governing documents, fund presentation and pitch books, business news articles, and online sources of employment history such as Bloomberg and Linkedln. All sources are deemed to be reliable as of the date received and all opinions are made as of the date written. Opinions made by fund analysts may differ from those of other parties within ACG. Opinions may change without notification. ACG has no obligation to update this material.

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	Allocatio	n		Performa	nce (%) as of O	6/30/2024		
	Market Value (\$000)	<u></u> %	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Total Plan Voya Voluntary	72,465	100.0	-	-	-	-	-	0.35
Vanguard Treasury Money Market Inv (VUSXX)	7,228	10.0	1.32 (5)	5.40 (4)	3.07 (9)	2.12 (3)	1.46 (2)	0.09
+/- Blmbg. U.S. Treasury Bills: 1-3 Months			-0.02	-0.10	-0.04	-0.05	-0.04	-
Money Market-Taxable Median			1.26	5.16	2.89	1.95	1.27	0.35
Voya Fixed Plus Account III	4,610	6.4	0.49	1.97	1.70	1.76	2.06	-
+/- Ryan 3 Yr GIC Master			-0.46	-1.27	-0.48	-0.45	0.18	-
Fidelity US Bond Index (FXNAX)	585	0.8	0.18 (48)	2.70 (63)	-3.03 (40)	-0.22 (54)	1.33 (46)	0.03
+/- Blmbg. U.S. Aggregate Index			O.11	0.07	-0.01	0.01	-0.02	-
Intermediate Core Bond Median			0.18	2.90	-3.12	-0.19	1.28	0.55
PIMCO Total Return Instl (PTTRX)	630	0.9	0.38 (33)	4.33 (29)	-2.79 (38)	0.20 (45)	1.60 (40)	0.49
+/- Blmbg. U.S. Aggregate Index			0.31	1.70	0.23	0.43	0.25	-
Intermediate Core-Plus Bond Median			0.29	3.70	-3.05	0.09	1.47	0.66
American Funds Inflation Linked Bond R6 (RILFX)	410	0.6	0.88 (30)	2.49 (55)	-2.26 (75)	1.87 (47)	1.95 (9)	0.29
+/- Blmbg. U.S. TIPS Index			0.09	-0.22	-0.93	-0.20	0.04	-
Inflation-Protected Bond Median			0.78	2.55	-1.63	1.81	1.61	0.66
PGIM High Yield R6 (PHYQX)	963	1.3	1.14 (59)	10.30 (34)	1.36 (55)	3.78 (33)	4.57 (7)	0.38
+/- Blmbrg U.S. High Yield 1% Issuer Cap Index			0.05	-0.17	-0.31	-0.04	0.33	-
High Yield Bond Median			1.20	9.80	1.45	3.40	3.58	0.82
Vanguard Total Intl Bd Idx Adm (VTABX)	309	0.4	-0.56 (79)	4.37 (68)	-2.00 (52)	-0.41 (77)	1.92 (38)	0.11
+/- Blmbg. Global Agg ex-USD Flt Adj RIC Cpd (H)			-0.17	-0.32	-0.13	-0.16	-0.20	-
Global Bond-USD Hedged Median			-0.05	5.19	-1.96	0.07	1.72	0.65
Amana Participation Institutional (AMIPX)	12	0.0	0.79	3.23	-0.24	1.51	-	0.56
+/- FTSE Sukuk			0.27	-0.73	0.47	-0.59	-	-
JPMorgan Equity Income R6 (OIEJX)	2,034	2.8	-1.79 (58)	10.88 (82)	5.50 (74)	9.22 (62)	9.32 (22)	0.45
+/- Russell 1000 Value Index			0.38	-2.18	-0.02	0.21	1.09	-
Large Value Median			-1.46	14.57	6.52	9.74	8.37	0.85
Vanguard Value Index Adm (VVIAX)	157	0.2	-0.93 (34)	15.84 (39)	7.99 (22)	10.50 (35)	9.88 (12)	0.05
+/- CRSP U.S. Large Cap Value TR Index			0.00	0.07	-0.01	0.00	-0.02	-
Large Value Median			-1.46	14.57	6.52	9.74	8.37	0.85



	Allocation			Performa	ance (%) as of 06	5/30/2024			
	Market Value (\$000)	 %	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio	
American Funds Fundamental Invs R6 (RFNGX)	2,247	3.1	2.97 (58)	26.76 (15)	9.27 (38)	13.80 (52)	11.95 (39)	0.28	
+/- S&P 500 Index			-1.31	2.20	-0.74	-1.25	-0.91	-	
Large Blend Median			3.23	23.39	8.67	13.86	11.54	0.75	
Parnassus Core Equity Institutional (PRILX)	1,508	2.1	1.91 (70)	21.34 (67)	8.32 (56)	14.11 (44)	12.24 (31)	0.61	
+/- S&P 500 Index			-2.37	-3.22	-1.69	-0.94	-0.62	-	
Large Blend Median			3.23	23.39	8.67	13.86	11.54	0.75	
Vanguard Institutional Index I (VINIX)	6,116	8.4	4.28 (19)	24.51 (34)	9.97 (22)	15.01 (17)	12.83 (9)	0.04	
+/- S&P 500 Index			0.00	-0.05	-0.04	-0.04	-0.03	-	
Large Blend Median			3.23	23.39	8.67	13.86	11.54	0.75	
Amana Growth Institutional (AMIGX)	1,015	1.4	4.81 (62)	26.25 (74)	10.92 (8)	17.84 (19)	15.55 (16)	0.67	
+/- S&P 500 Index			0.53	1.69	0.91	2.79	2.69	-	
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90	
T. Rowe Price All-Cap Opp I (PNAIX)	5,925	8.2	4.55 (64)	29.89 (57)	8.43 (33)	18.60 (11)	16.50 (6)	0.66	
+/- Russell 1000 Growth Index			-3.78	-3.59	-2.85	-0.74	0.17	-	
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90	
Vanguard Growth Index Admiral (VIGAX)	523	0.7	8.66 (11)	32.77 (39)	9.90 (17)	18.78 (10)	15.33 (18)	0.05	
+/- CRSP U.S. Large Cap Growth TR Index			-0.02	-0.08	-0.05	-0.06	-0.05	-	
Large Growth Median			5.84	30.83	6.96	15.58	13.86	0.90	
American Century Mid Cap Value I (AVUAX)	722	1.0	-3.72 (43)	4.34 (93)	4.13 (66)	7.94 <mark>(65)</mark>	7.95 (31)	0.78	
+/- Russell Midcap Value Index			-0.32	-7.64	0.48	-0.55	0.35	-	
Mid-Cap Value Median			-3.92	11.31	5.27	8.90	7.41	0.94	
Vanguard Mid Cap Index Institutional (VMCIX)	2,078	2.9	-2.74 (24)	11.82 (64)	2.23 (65)	9.39 (49)	9.11 (15)	0.04	
+/- CRSP U.S. Mid Cap TR Index			0.00	0.00	0.00	0.00	-0.01	-	
Mid-Cap Blend Median			-3.58	12.84	3.45	9.33	8.17	0.86	
Champlain Mid Cap Institutional (CIPIX)	1,904	2.6	-7.70 (96)	6.37 (84)	-1.82 (50)	8.07 (60)	10.46 (25)	0.84	
+/- Russell Midcap Growth Index			-4.49	-8.68	-1.74	-1.86	-0.05	-	
Mid-Cap Growth Median			-3.74	11.54	-1.86	8.78	9.63	1.02	
Undiscovered Mgrs Bhvrl Val R6 (UBVFX)	712	1.0	-4.32 (63)	16.22 (8)	6.66 (9)	11.22 (11)	9.14 (3)	0.80	
+/- Russell 2000 Value Index			-0.68	5.32	7.19	4.15	2.91	-	
Small Value Median			-3.80	10.84	2.51	8.51	6.60	1.09	



	Allocation			Performa	nce (%) as of 06	6/30/2024		
	Market	<u></u> %	1 Quarter	1	3 Years	5	10 Years	Net Expense Ratio
Vanguard Small Cap Index I (VSCIX)	Value (\$000) 2.054	2.8	-4.15 (79)	Year 11.50 (32)	0.51 (47)	Years 8.45 (39)	8.09 (19)	0.04
+/- CRSP U.S. Small Cap TR Index	2,034	2.0	0.00	0.05	0.05	0.05	0.04	-
Small Blend Median			-3.36	9.89	0.23	7.91	7.25	1.00
	1707	1.0	0.70 (00)	0.00 (57)	1.05 (70)	7.10 (47)	0.11 (71)	0.04
Loomis Sayles Small Cap Growth Instl (LSSIX)	1,303	1.8	-0.39 (20)	9.00 (53)	-1.95 (32)	7.10 (43)	9.11 (31)	0.94
+/- Russell 2000 Growth Index			2.53	-0.14	2.91	0.93	1.72	- 110
Small Growth Median			-2.54	9.25	-3.87	6.79	8.22	1.12
T Rowe Price Global Stock I (TRGLX)	2,271	3.1	3.23 (33)	23.75 (29)	1.70 (66)	14.33 (6)	13.18 (5)	0.67
+/- MSCI AC World Index (Net)			0.36	4.37	-3.73	3.57	4.75	-
Global Large-Stock Growth Median			2.52	18.99	2.65	10.92	9.58	0.97
Schwab Fdmtl Intl Lg Co Idx (SFNNX)	58	0.1	-0.90 (76)	11.83 (39)	5.03 (31)	7.88 (23)	4.55 (14)	0.25
+/- Russell RAFI Dev Ex US Large Cap NR			0.17	-0.51	-0.23	-0.13	-0.14	-
Foreign Large Value Median			0.00	11.08	3.59	6.19	3.34	0.94
Vanguard Total Intl Stock Idx Adml (VTIAX)	1,313	1.8	0.80 (34)	10.96 (45)	0.34 (70)	5.75 (62)	4.02 (52)	0.12
+/- FTSE Global ex USA All Cap Index (Net)	,		-0.06	-0.72	-0.14	-0.12	-0.10	-
Foreign Large Blend Median			0.09	10.74	1.26	6.10	4.05	0.90
American Funds Europacific Growth R6 (RERGX)	1,126	1.6	-0.23 (51)	10.82 (35)	-2.46 (52)	6.05 (47)	5.25 (44)	0.47
+/- MSCI AC World ex USA (Net)	·		-1.19	-0.80	-2.92	0.50	1.41	-
Foreign Large Growth Median			-0.23	8.99	-2.39	5.83	4.99	0.98
Fidelity Advisor Intl Small Cap Z (FIQIX)	371	0.5	-0.25 (35)	11.81 (21)	1.44 (5)	6.84 (13)	6.30 (1)	0.93
+/- MSCI AC World ex USA Small Cap (Net)			-0.91	0.55	2.89	0.71	1.86	-
Foreign Small/Mid Blend Median			-0.61	9.50	-1.31	5.32	4.00	1.11
Fidelity® Emerging Markets K (FKEMX)	547	0.8	5.50 (27)	15.12 (26)	-4.26 (38)	6.75 (13)	6.08 (1)	0.74
+/- MSCI Emerging Markets (Net)			0.50	2.57	0.81	3.65	3.29	-
Diversified Emerging Mkts Median			4.20	11.70	-5.58	3.22	2.60	1.15
VY T. Rowe Price Capital Apprec I (ITRIX)	13,519	18.7	1.82 (26)	14.45 (25)	6.54 (2)	10.81 (3)	10.59 (1)	0.64
+/- 40% BBg US Agg 60% SP500	,		-0.78	-0.97	1.70	1.80	2.21	-
Moderate Allocation Median			1.16	12.72	2.41	6.77	6.11	0.94
Vanguard Real Estate Index Inst (VGSNX)	603	0.8	-1.91 (85)	4.79 (70)	-2.53 (77)	2.98 (62)	5.32 (53)	0.11
+/- Spliced Index			-0.03	-0.09	-0.09	-0.10	-0.09	-
Real Estate Median			-0.75	5.75	-1.55	3.38	5.40	1.00



	Allocation			Performa	nce (%) as of 06	6/30/2024		
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Vanguard Target Retirement Income (VTINX)	98	0.1	0.89 (43)	7.96 (57)	0.46 (41)	3.72 (43)	3.95 (27)	0.08
+/- Vanguard Target Income Composite Index (Net)			-0.02	-0.18	-0.22	-0.28	-0.23	-
Target-Date Retirement Median			0.85	8.11	0.24	3.63	3.49	0.66
Vanguard Target Retirement 2020 (VTWNX)	452	0.6	1.05 (38)	9.24 (55)	0.94 (41)	5.15 (43)	5.35 (27)	0.08
+/- Vanguard Target 2020 Composite Index (Net)			-0.01	-0.23	-0.27	-0.35	-0.27	-
Target-Date 2020 Median			0.98	9.40	0.81	5.05	4.93	0.65
Vanguard Target Retirement 2025 (VTTVX)	1,064	1.5	1.26 (20)	11.02 (19)	1.51 (24)	6.12 (24)	6.03 (15)	0.08
+/- Vanguard Target 2025 Composite Index (Net)			-0.02	-0.29	-0.35	-0.42	-0.32	-
Target-Date 2025 Median			1.04	10.19	0.97	5.53	5.28	0.61
Vanguard Target Retirement 2030 (VTHRX)	459	0.6	1.37 (23)	12.39 (27)	2.07 (28)	6.95 (30)	6.58 (22)	0.08
+/- Vanguard Target 2030 Composite Index (Net)			-0.05	-0.23	-0.35	-0.42	-0.33	-
Target-Date 2030 Median			1.15	11.76	1.60	6.52	6.10	0.67
Vanguard Target Retirement 2035 (VTTHX)	2,222	3.1	1.55 (30)	13.52 (50)	2.65 (39)	7.77 (45)	7.12 (35)	0.08
+/- Vanguard Target 2035 Composite Index (Net)			-0.05	-0.26	-0.34	-0.42	-0.33	-
Target-Date 2035 Median			1.38	13.50	2.40	7.71	6.85	0.64
Vanguard Target Retirement 2040 (VFORX)	567	0.8	1.73 (37)	14.74 (64)	3.23 (48)	8.59 (50)	7.65 (38)	0.08
+/- Vanguard Target 2040 Composite Index (Net)			-0.04	-0.20	-0.32	-0.40	-0.33	-
Target-Date 2040 Median			1.59	15.31	3.19	8.56	7.42	0.70
Vanguard Target Retirement 2045 (VTIVX)	2,719	3.8	1.90 (37)	15.81 <mark>(68)</mark>	3.78 (45)	9.40 (40)	8.12 (31)	0.08
+/- Vanguard Target 2045 Composite Index (Net)			-0.05	-0.30	-0.32	-0.39	-0.33	-
Target-Date 2045 Median			1.74	16.42	3.68	9.23	7.82	0.65
Vanguard Target Retirement 2050 (VFIFX)	711	1.0	2.02 (30)	16.63 (59)	4.15 (35)	9.68 (37)	8.26 (29)	0.08
+/- Vanguard Target 2050 Composite Index (Net)			-0.07	-0.34	-0.32	-0.41	-0.34	-
Target-Date 2050 Median			1.75	16.88	3.78	9.43	7.95	0.70
Vanguard Target Retirement 2055 (VFFVX)	609	0.8	2.02 (32)	16.61 (62)	4.15 (38)	9.67 (41)	8.24 (35)	0.08
+/- Vanguard Target 2055 Composite Index (Net)			-0.07	-0.36	-0.32	-0.42	-0.36	-
Target-Date 2055 Median			1.80	17.09	3.85	9.51	7.96	0.66
Vanguard Target Retirement 2060 (VTTSX)	69	0.1	2.03 (32)	16.60 (64)	4.16 (37)	9.68 (40)	8.23 (41)	0.08
+/- Vanguard Target 2060 Composite Index (Net)			-0.06	-0.37	-0.31	-0.41	-0.37	-
Target-Date 2060 Median			1.79	17.12	3.85	9.50	8.09	0.65



	Allocation			Performar	nce (%) as of 06	/30/2024		
	Market Value (\$000)	%	1 Quarter	1 Year	3 Years	5 Years	10 Years	Net Expense Ratio
Vanguard Target Retirement 2065 (VLXVX)	621	0.9	2.03 (31)	16.63 (63)	4.19 (40)	9.66 (55)	-	0.08
+/- Vanguard Target 2065 Composite Index (Net)			-0.06	-0.34	-0.28	-0.43	-	-
Target-Date 2065+ Median			1.81	17.13	3.86	9.77	-	0.61
Vanguard Target Retirement 2070 (VSVNX)	21	0.0	2.01 (32)	16.65 (62)	-	-	-	0.08
+/- Vanguard Target 2070 Composite Index (Net)			-0.08	-0.32	-	-	-	-
Target-Date 2065+ Median			1.81	17.13	-	-	-	0.61



	Performance (%)												
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016				
Vanguard Treasury Money Market Inv (VUSXX)	2.67 (3)	5.05 (7)	1.50 (20)	0.01 (34)	0.47 (3)	2.14 (4)	1.80 (2)	0.79 (4)	0.25 (8)				
+/- Blmbg. U.S. Treasury Bills: 1-3 Months	-0.01	-0.09	-0.02	-0.03	-0.07	-0.07	-0.02	-0.03	-0.01				
Money Market-Taxable Median	2.54	4.82	1.36	0.01	0.28	1.83	1.47	0.46	0.03				
Voya Fixed Plus Account III	0.98	1.88	1.41	1.60	1.85	2.15	2.20	2.20	2.50				
+/- Ryan 3 Yr GIC Master	-0.83	-0.59	-0.05	-0.15	-0.49	-0.23	0.24	0.60	1.11				
Fidelity US Bond Index (FXNAX)	-0.55 (58)	5.54 (56)	-13.03 (29)	-1.79 (63)	7.80 (50)	8.48 (51)	0.01 (25)	3.50 (46)	2.52 (56)				
+/- Blmbg. U.S. Aggregate Index	0.16	0.01	-0.02	-0.24	0.29	-0.24	0.00	-0.04	-0.13				
Intermediate Core Bond Median	-0.46	5.61	-13.40	-1.61	7.80	8.49	-0.42	3.42	2.62				
PIMCO Total Return Instl (PTTRX)	0.37 (27)	6.30 (44)	-14.09 (56)	-0.84 (50)	8.88 (36)	8.26 (78)	-0.26 (26)	5.13 (20)	2.60 (81)				
+/- Blmbg. U.S. Aggregate Index	1.08	0.77	-1.08	0.71	1.37	-0.46	-0.27	1.59	-0.05				
Intermediate Core-Plus Bond Median	0.00	6.17	-13.95	-0.86	8.42	9.27	-0.80	4.23	3.79				
American Funds Inflation Linked Bond R6 (RILFX)	0.55 (69)	1.71 (85)	-11.63 (32)	4.18 (79)	14.97 (3)	7.06 (73)	-0.57 (7)	2.88 (48)	4.88 (26)				
+/- Blmbg. U.S. TIPS Index	-0.15	-2.19	0.22	-1.78	3.98	-1.37	0.69	-0.13	0.20				
Inflation-Protected Bond Median	0.74	3.64	-11.99	5.09	10.56	8.05	-1.87	2.84	4.40				
PGIM High Yield R6 (PHYQX)	2.78 (49)	12.31 (44)	-11.55 (71)	6.47 (16)	5.72 (40)	16.26 (6)	-1.18 (14)	7.70 (21)	15.61 (21)				
+/- Blmbrg U.S. High Yield 1% Issuer Cap Index	0.15	-1.15	-0.44	1.31	-0.87	1.99	1.03	0.20	-1.60				
High Yield Bond Median	2.75	12.12	-10.73	4.86	5.31	13.59	-2.90	6.70	13.67				
Vanguard Total Intl Bd Idx Adm (VTABX)	-0.54 (71)	8.83 (27)	-12.92 (62)	-2.22 (65)	4.54 (82)	7.83 (67)	2.97 (3)	2.39 (86)	4.66 (45)				
+/- Blmbg. Glbl Agg ex-USD Flt Adj RIC Cpd (H)	-0.23	0.08	-0.20	-0.12	-0.21	-0.23	-0.19	-0.18	-0.24				
Global Bond-USD Hedged Median	0.15	7.77	-12.37	-1.96	6.13	8.54	0.22	3.96	4.34				
Amana Participation Institutional (AMIPX)	1.35	2.60	-4.64	0.64	5.59	6.95	0.11	2.68	2.56				
+/- FTSE Sukuk	0.87	-3.02	3.55	-0.45	-3.20	-3.85	-0.16	-1.63	-1.45				
JPMorgan Equity Income R6 (OIEJX)	5.47 (75)	5.04 (90)	-1.64 (18)	25.44 (58)	3.88 (39)	26.60 (36)	-4.24 (9)	17.84 (30)	15.17 (41)				
+/- Russell 1000 Value Index	-1.15	-6.42	5.90	0.28	1.08	0.06	4.03	4.18	-2.17				
Large Value Median	7.33	11.00	-5.40	26.02	2.72	25.57	-8.87	16.24	14.40				
Vanguard Value Index Adm (VVIAX)	8.73 (29)	9.24 (66)	-2.08 (20)	26.49 (44)	2.29 (56)	25.82 (47)	-5.43 (16)	17.13 (39)	16.86 (28)				
+/- CRSP U.S. Large Cap Value TR Index	0.00	0.07	-0.07	-0.02	0.03	-0.03	-0.03	-0.03	-0.07				
Large Value Median	7.33	11.00	-5.40	26.02	2.72	25.57	-8.87	16.24	14.40				



				P	erformance (%)			
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016
American Funds Fundamental Invs R6 (RFNGX)	14.89 (42)	26.26 (25)	-16.40 (35)	22.88 (87)	15.30 (62)	28.02 (71)	-6.33 (62)	23.72 (14)	12.88 (17)
+/- S&P 500 Index	-0.40	-0.03	1.71	-5.83	-3.10	-3.47	-1.95	1.89	0.92
Large Blend Median	14.25	24.46	-18.15	26.80	17.32	29.98	-5.51	21.16	10.68
Parnassus Core Equity Institutional (PRILX)	12.13 (68)	25.21 (44)	-18.45 (58)	27.82 (38)	21.47 (15)	30.96 (36)	0.05 (2)	16.81 (90)	10.60 (51)
+/- S&P 500 Index	-3.16	-1.08	-0.34	-0.89	3.07	-0.53	4.43	-5.02	-1.36
Large Blend Median	14.25	24.46	-18.15	26.80	17.32	29.98	-5.51	21.16	10.68
Vanguard Institutional Index I (VINIX)	15.27 (29)	26.24 (25)	-18.14 (50)	28.67 (21)	18.39 (35)	31.46 (22)	-4.42 (25)	21.79 (33)	11.93 (27)
+/- S&P 500 Index	-0.02	-0.05	-0.03	-0.04	-0.01	-0.03	-0.04	-0.04	-0.03
Large Blend Median	14.25	24.46	-18.15	26.80	17.32	29.98	-5.51	21.16	10.68
Amana Growth Institutional (AMIGX)	15.97 (70)	25.98 (87)	-19.22 (5)	31.82 (3)	33.19 (61)	33.41 (44)	2.67 (13)	29.29 (48)	7.85 (15)
+/- S&P 500 Index	0.68	-0.31	-1.11	3.11	14.79	1.92	7.05	7.46	-4.11
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
T. Rowe Price All-Cap Opp I (PNAIX)	18.67 (53)	29.19 (81)	-21.19 (11)	20.98 (57)	44.90 (23)	35.18 (31)	1.42 (23)	34.76 (12)	1.52 (62)
+/- Russell 1000 Growth Index	-2.03	-13.49	7.95	-6.62	6.41	-1.21	2.93	4.55	-5.56
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
Vanguard Growth Index Admiral (VIGAX)	20.50 (40)	46.77 (16)	-33.14 (68)	27.26 (18)	40.19 (33)	37.23 (13)	-3.34 (67)	27.80 (61)	6.12 (27)
+/- CRSP U.S. Large Cap Growth TR Index	-0.04	-0.09	-0.01	-0.04	-0.08	-0.08	0.00	-0.06	-0.04
Large Growth Median	19.04	39.00	-30.94	21.92	35.65	32.80	-1.50	29.06	2.73
American Century Mid Cap Value I (AVUAX)	0.85 (83)	6.35 (94)	-1.22 (7)	23.30 (88)	1.88 (58)	29.12 (30)	-12.84 (41)	11.79 (72)	23.07 (12)
+/- Russell Midcap Value Index	-3.69	-6.36	10.81	-5.04	-3.08	2.06	-0.55	-1.55	3.07
Mid-Cap Value Median	3.80	12.20	-7.97	28.71	2.81	26.78	-13.33	13.44	17.45
Vanguard Mid Cap Index Institutional (VMCIX)	4.90 (57)	16.00 (48)	-18.70 (79)	24.53 (41)	18.26 (21)	31.04 (20)	-9.24 (29)	19.29 (21)	11.23 (75)
+/- CRSP U.S. Mid Cap TR Index	0.00	0.02	-0.02	0.01	0.02	-0.05	-0.02	-0.01	-0.02
Mid-Cap Blend Median	5.18	15.89	-14.77	24.12	13.09	26.87	-11.23	15.96	15.39
Champlain Mid Cap Institutional (CIPIX)	1.28 (82)	15.66 (82)	-26.30 (34)	24.90 (6)	29.38 (76)	26.55 (94)	3.76 (5)	19.50 (91)	18.68 (2)
+/- Russell Midcap Growth Index	-4.70	-10.21	0.42	12.17	-6.21	-8.92	8.51	-5.77	11.35
Mid-Cap Growth Median	5.44	20.48	-28.45	11.85	36.48	33.74	-5.19	24.95	4.99
Undiscovered Managers Behavioral Val R6 (UBVFX)	1.80 (31)	14.57 (59)	-1.10 (5)	34.50 (28)	3.62 (49)	23.34 (35)	-15.20 (51)	13.53 (13)	20.97 (77)
+/- Russell 2000 Value Index	2.65	-0.08	13.38	6.23	-1.01	0.95	-2.34	5.69	-10.77
Small Value Median	0.89	15.91	-11.63	31.12	3.53	21.96	-15.19	9.34	25.58



	Performance (%)												
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016				
Vanguard Small Cap Index I (VSCIX)	3.06 (35)	18.22 (24)	-17.60 (57)	17.73 (79)	19.12 (23)	27.40 (18)	-9.32 (20)	16.25 (15)	18.32 (71)				
+/- CRSP U.S. Small Cap TR Index	0.01	0.13	0.04	0.02	0.05	0.05	0.01	0.01	0.06				
Small Blend Median	2.03	16.28	-16.77	22.88	12.50	24.57	-12.05	13.19	20.66				
Loomis Sayles Small Cap Growth Instl (LSSIX)	6.33 (38)	11.92 (80)	-22.92 (16)	10.07 (48)	34.11 (62)	26.51 (62)	0.45 (17)	26.86 (24)	5.72 (82)				
+/- Russell 2000 Growth Index	1.89	-6.74	3.44	7.24	-0.52	-1.97	9.76	4.69	-5.60				
Small Growth Median	4.86	16.45	-28.28	9.40	38.01	28.55	-5.13	22.68	10.04				
T Rowe Price Global Stock I (TRGLX)	15.50 (25)	25.86 (35)	-27.88 (60)	10.15 (77)	52.42 (11)	34.71 (17)	-4.28 (22)	33.23 (33)	6.02 (8)				
+/- MSCI AC World Index (Net)	4.20	3.66	-9.52	-8.39	36.17	8.11	5.13	9.26	-1.84				
Global Large-Stock Growth Median	11.87	23.67	-26.00	15.75	29.67	30.58	-6.96	30.75	1.66				
Schwab Fdmtl Intl Lg Co Idx (SFNNX)	4.38 (47)	19.92 (20)	-7.93 (35)	14.43 (21)	4.36 (30)	18.09 (53)	-13.91 (25)	23.92 (40)	7.43 (24)				
+/- Russell RAFI Dev Ex US Large Cap NR	0.15	-0.37	-0.24	-0.16	0.30	-0.26	0.20	0.09	-0.44				
Foreign Large Value Median	4.23	17.84	-9.39	11.73	2.49	18.26	-16.13	22.75	2.40				
Vanguard Total Intl Stock Idx Adml (VTIAX)	5.13 (60)	15.52 (64)	-16.01 (55)	8.62 (68)	11.28 (37)	21.51 (60)	-14.43 (43)	27.55 (27)	4.67 (12)				
+/- FTSE Global ex USA All Cap Index (Net)	-0.11	-0.27	0.09	-0.22	0.04	-0.29	0.18	0.14	-0.05				
Foreign Large Blend Median	5.38	16.37	-15.65	10.43	9.23	21.96	-14.90	25.55	0.64				
American Funds Europacific Growth R6 (RERGX)	7.19 (35)	16.05 (50)	-22.72 (34)	2.84 (78)	25.27 (34)	27.40 (63)	-14.91 (59)	31.17 (49)	1.01 (27)				
+/- MSCI AC World ex USA (Net)	1.50	0.43	-6.72	-4.98	14.62	5.89	-0.71	3.98	-3.49				
Foreign Large Growth Median	6.16	15.99	-24.82	8.70	22.10	28.05	-13.96	31.07	-2.30				
Fidelity Advisor Intl Small Cap Z (FIQIX)	2.92 (36)	19.76 (5)	-16.53 (7)	13.58 (34)	10.11 (48)	21.59 (57)	-16.01 (7)	32.90 (52)	8.18 (5)				
+/- MSCI AC World ex USA Small Cap (Net)	0.14	4.10	3.44	0.65	-4.13	-0.83	2.19	1.25	4.27				
Foreign Small/Mid Blend Median	2.49	14.72	-18.81	12.97	10.03	22.39	-19.87	33.02	1.33				
Fidelity® Emerging Markets K (FKEMX)	11.01 (15)	15.35 (24)	-27.42 (83)	1.53 (32)	32.66 (13)	33.84 (2)	-17.91 (65)	47.89 (3)	3.42 (79)				
+/- MSCI Emerging Markets (Net)	3.52	5.52	-7.33	4.07	14.35	15.42	-3.34	10.61	-7.77				
Diversified Emerging Mkts Median	7.31	10.90	-22.46	-1.68	17.60	20.53	-16.34	35.48	8.46				
VY T. Rowe Price Capital Apprec I (ITRIX)	7.05 (40)	18.92 (7)	-11.96 (18)	18.67 (4)	18.28 (8)	24.71 (2)	0.74 (1)	15.39 (27)	8.31 (26)				
+/- 40% BBg US Agg 60% SP500	-1.65	1.25	3.83	2.81	3.55	2.53	3.09	1.18	0.00				
Moderate Allocation Median	6.54	13.98	-15.32	13.07	12.14	19.32	-5.73	14.20	6.81				
Vanguard Real Estate Index Inst (VGSNX)	-3.05 (81)	11.82 (57)	-26.17 (48)	40.41 (64)	-4.67 (48)	29.02 (35)	-5.93 (52)	4.93 (60)	8.51 (15)				
+/- Spliced Index	-0.04	-0.14	-0.05	-0.15	-0.12	-0.01	-0.05	-0.14	-0.09				
Real Estate Median	-1.65	12.06	-26.29	41.44	-4.86	27.78	-5.81	5.37	6.07				



		Performance (%)												
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016					
Vanguard Target Retirement Income (VTINX)	3.00 (67)	10.74 (40)	-12.74 (52)	5.25 (63)	10.02 (29)	13.16 (46)	-1.99 (15)	8.47 (53)	5.25 (36)					
+/- Vanguard Target Income Composite Index (Net)	-0.09	-0.06	-0.30	-0.19	-0.68	-0.25	-0.02	-0.21	-0.10					
Target-Date Retirement Median	3.33	10.47	-12.64	5.79	9.12	12.88	-3.36	8.54	5.03					
Vanguard Target Retirement 2020 (VTWNX)	3.91 (72)	12.51 (27)	-14.15 (41)	8.17 (64)	12.04 (41)	17.63 (27)	-4.24 (40)	14.08 (17)	6.95 (32)					
+/- Vanguard Target 2020 Composite Index (Net)	-0.04	-0.14	-0.38	-0.26	-0.81	-0.24	-0.11	-0.14	-0.22					
Target-Date 2020 Median	4.27	11.64	-14.45	8.73	11.01	16.24	-4.60	12.87	6.38					
Vanguard Target Retirement 2025 (VTTVX)	5.11 (32)	14.55 (5)	-15.55 (53)	9.80 (51)	13.30 (35)	19.63 (21)	-5.15 (42)	15.94 (24)	7.48 (25)					
+/- Vanguard Target 2025 Composite Index (Net)	-0.06	-0.19	-0.53	-0.29	-0.89	-0.30	-0.15	-0.14	-0.19					
Target-Date 2025 Median	4.82	12.64	-15.49	9.81	12.50	18.36	-5.43	15.04	6.91					
Vanguard Target Retirement 2030 (VTHRX)	6.00 (41)	16.03 (6)	-16.27 (47)	11.38 (56)	14.10 (36)	21.07 (34)	-5.86 (33)	17.52 (36)	7.85 (33)					
+/- Vanguard Target 2030 Composite Index (Net)	-0.01	-0.23	-0.56	-0.28	-0.88	-0.27	-0.14	-0.14	-0.26					
Target-Date 2030 Median	5.88	14.45	-16.36	11.59	13.15	20.40	-6.50	17.01	7.32					
Vanguard Target Retirement 2035 (VTTHX)	6.87 (62)	17.14 (25)	-16.62 (38)	12.96 (79)	14.79 (40)	22.44 (47)	-6.58 (28)	19.12 (41)	8.26 (35)					
+/- Vanguard Target 2035 Composite Index (Net)	0.05	-0.29	-0.52	-0.28	-0.88	-0.32	-0.12	-0.13	-0.29					
Target-Date 2035 Median	7.10	16.39	-17.13	13.92	14.08	22.33	-7.35	18.74	7.79					
Vanguard Target Retirement 2040 (VFORX)	7.68 (65)	18.34 (45)	-16.98 (34)	14.56 (80)	15.47 (40)	23.86 (45)	-7.32 (31)	20.71 (28)	8.73 (25)					
+/- Vanguard Target 2040 Composite Index (Net)	0.05	-0.26	-0.47	-0.28	-0.84	-0.33	-0.10	-0.15	-0.25					
Target-Date 2040 Median	8.42	18.11	-17.85	15.78	14.88	23.66	-8.02	19.86	7.97					
Vanguard Target Retirement 2045 (VTIVX)	8.48 (69)	19.48 (40)	-17.36 (31)	16.16 (67)	16.30 (35)	24.94 (38)	-7.90 (38)	21.42 (27)	8.87 (27)					
+/- Vanguard Target 2045 Composite Index (Net)	0.03	-0.29	-0.43	-0.29	-0.72	-0.43	-0.13	-0.13	-0.26					
Target-Date 2045 Median	9.21	19.24	-18.19	16.74	15.35	24.60	-8.33	20.69	8.15					
Vanguard Target Retirement 2050 (VFIFX)	9.05 (67)	20.17 (39)	-17.46 (29)	16.41 (71)	16.39 (36)	24.98 (42)	-7.90 (32)	21.39 (34)	8.85 (31)					
+/- Vanguard Target 2050 Composite Index (Net)	-0.02	-0.31	-0.39	-0.34	-0.78	-0.39	-0.13	-0.16	-0.28					
Target-Date 2050 Median	9.45	19.86	-18.32	17.05	15.59	24.70	-8.64	20.85	8.19					
Vanguard Target Retirement 2055 (VFFVX)	9.03 (70)	20.16 (44)	-17.46 (26)	16.44 (76)	16.32 (40)	24.98 (45)	-7.89 (33)	21.38 (42)	8.88 (28)					
+/- Vanguard Target 2055 Composite Index (Net)	-0.04	-0.32	-0.39	-0.31	-0.85	-0.39	-0.12	-0.17	-0.25					
Target-Date 2055 Median	9.61	19.98	-18.36	17.23	15.69	24.85	-8.60	21.15	8.24					
Vanguard Target Retirement 2060 (VTTSX)	9.04 (70)	20.18 (47)	-17.46 (24)	16.44 (78)	16.32 (41)	24.96 (55)	-7.87 (30)	21.36 (45)	8.84 (21)					
+/- Vanguard Target 2060 Composite Index (Net)	-0.03	-0.30	-0.39	-0.31	-0.85	-0.41	-0.10	-0.19	-0.29					
Target-Date 2060 Median	9.62	20.00	-18.42	17.37	15.78	25.06	-8.66	21.27	7.88					



	Performance (%)													
	Year To Date	2023	2022	2021	2020	2019	2018	2017	2016					
Vanguard Target Retirement 2065 (VLXVX)	9.05 (73)	20.15 (53)	-17.39 (17)	16.46 (69)	16.17 (59)	24.96 (61)	-7.95 (7)	-	-					
+/- Vanguard Target 2065 Composite Index (Net)	-0.02	-0.33	-0.32	-0.29	-1.00	-0.41	-0.18	-	-					
Target-Date 2065+ Median	9.64	20.21	-18.60	17.22	16.49	25.71	-9.37	-	-					
Vanguard Target Retirement 2070 (VSVNX)	9.03 (74)	20.24 (49)	-	-	-	-	-	-	-					
+/- Vanguard Target 2070 Composite Index (Net)	-0.04	-0.24	-	-	-	-	-	-	-					
Target-Date 2065+ Median	9.64	20.21	-	-	-	-	-	-	-					



		Beta			Alpha			Up			Down			Standard	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	Market 5 Yrs	10 Yrs	3 Yrs	Market 5 Yrs	10 Yrs	3 Yrs	Deviation 5 Yrs	10 Yrs
Vanguard Treasury Money Market Inv (VUSXX)	0.99	0.98	0.98	0.00	-0.01	-0.01	98.60	97.83	97.65				1.12	1.07	0.87
Money Market-Taxable Median	0.95	0.95	0.94	-0.06	-0.11	-0.14	93.11	90.20	84.93				1.08	1.03	0.84
Blmbg. U.S. Treasury Bills: 1-3 Months													1.13	1.08	0.89
Voya Fixed Plus Account III	0.26	0.28	-0.17	1.14	1.13	2.38	78.03	79.55	109.28				0.12	0.12	0.18
Ryan 3 Yr GIC Master													0.41	0.32	0.31
Fidelity US Bond Index (FXNAX)	0.98	1.00	1.00	-0.06	0.01	-0.01	97.17	99.36	100.04	98.53	99.20	100.53	6.82	6.13	4.95
Intermediate Core Bond Median	0.99	1.00	0.99	-0.07	0.05	-0.03	97.71	100.24	97.92	100.48	99.64	99.92	6.92	6.24	4.97
Blmbg. U.S. Aggregate Index													6.94	6.15	4.94
PIMCO Total Return Instl (PTTRX)	1.03	1.02	0.99	0.34	0.44	0.27	103.74	106.86	101.34	98.40	97.43	93.66	7.18	6.36	5.00
Intermediate Core-Plus Bond Median	1.03	1.01	0.99	0.08	0.35	0.15	102.72	107.03	101.78	101.52	99.13	97.38	7.22	6.77	5.35
Blmbg. U.S. Aggregate Index													6.94	6.15	4.94
American Funds Inflation Linked Bond R6 (RILFX)	0.98	1.03	0.99	-0.97	-0.24	0.05	91.34	103.48	100.83	108.32	109.96	100.03	6.46	6.21	4.92
Inflation-Protected Bond Median	1.00	1.02	1.01	-0.25	-0.29	-0.30	95.45	96.36	96.82	102.57	102.43	106.78	6.53	6.07	4.92
Blmbg. U.S. TIPS Index													6.51	5.83	4.79
PGIM High Yield R6 (PHYQX)	0.95	1.01	0.99	-0.24	-0.08	0.37	95.55	102.11	101.30	100.54	103.93	95.57	7.88	10.59	8.48
High Yield Bond Median	0.96	0.95	0.97	-0.17	-0.22	-0.40	92.71	94.46	91.80	97.15	97.69	99.51	8.03	10.01	8.37
Blmbrg U.S. High Yield 1% Issuer Cap Index													8.29	10.40	8.55
Vanguard Total Intl Bd Idx Adm (VTABX)	1.02	1.01	1.01	-0.10	-0.16	-0.21	100.65	98.79	97.45	103.07	103.10	103.15	6.26	5.35	4.53
Global Bond-USD Hedged Median	1.05	1.06	1.01	0.05	0.46	-0.25	110.29	116.24	92.33	108.01	105.36	102.59	6.53	5.97	4.83
Blmbg. Global Agg ex-USD Flt Adj RIC Cpd (H)													6.14	5.27	4.49
Amana Participation Institutional (AMIPX)													3.02	3.97	
FTSE Sukuk															
JPMorgan Equity Income R6 (OIEJX)	0.88	0.89	0.88	0.53	1.00	1.84	86.05	91.15	95.94	77.73	84.05	80.83	12.51	17.38	13.91
Large Value Median	0.98	0.99	0.99	1.19	0.84	0.26	100.02	101.16	98.95	87.54	94.06	95.20	13.88	19.47	15.68
Russell 1000 Value Index													13.78	19.39	15.51
Vanguard Value Index Adm (VVIAX)	1.00	1.00	1.00	-0.01	0.00	-0.02	100.05	99.99	99.93	100.17	100.00	100.12	13.94	18.48	14.83
Large Value Median	0.96	1.04	1.03	-0.97	-0.86	-1.64	91.52	100.01	94.96	101.05	103.24	105.89	13.88	19.47	15.68
CRSP U.S. Large Cap Value TR Index													13.93	18.49	14.83
American Funds Fundamental Invs R6 (RFNGX)	1.01	1.02	1.00	-0.77	-1.33	-0.75	97.64	97.41	96.46	101.47	103.44	101.22	16.85	19.59	15.63
Large Blend Median	0.99	1.00	1.00	-0.89	-1.05	-0.98	94.65	97.11	95.44	100.70	101.00	101.66	16.31	18.97	15.55
S&P 500 Index													16.35	18.96	15.47



		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
Parnassus Core Equity Institutional (PRILX)	1.00	0.94	0.91	-1.60	-0.02	0.49	96.08	95.57	92.61	107.81	98.93	89.03	16.58	18.00	14.34
Large Blend Median	0.99	1.00	1.00	-0.89	-1.05	-0.98	94.65	97.11	95.44	100.70	101.00	101.66	16.31	18.97	15.55
S&P 500 Index													16.35	18.96	15.47
Vanguard Institutional Index I (VINIX)	1.00	1.00	1.00	-0.04	-0.03	-0.03	99.87	99.91	99.89	100.10	100.06	100.08	16.35	18.96	15.47
Large Blend Median	0.99	1.00	1.00	-0.89	-1.05	-0.98	94.65	97.11	95.44	100.70	101.00	101.66	16.31	18.97	15.55
S&P 500 Index													16.35	18.96	15.47
Amana Growth Institutional (AMIGX)	1.10	0.99	1.01	0.08	2.64	2.38	115.25	109.65	109.89	120.09	99.62	92.85	18.61	19.49	16.28
Large Growth Median	1.22	1.11	1.11	-3.96	-0.46	0.11	109.56	109.25	109.95	137.87	111.91	106.07	21.18	22.56	18.35
S&P 500 Index													16.35	18.96	15.47
T. Rowe Price All-Cap Opp I (PNAIX)	0.77	0.90	0.93	-0.42	0.99	1.26	77.23	92.06	97.33	80.86	85.60	90.48	17.10	21.00	17.58
Large Growth Median	0.99	1.00	1.00	-3.34	-2.89	-1.91	89.20	91.85	93.94	108.43	106.76	106.48	21.18	22.56	18.35
Russell 1000 Growth Index													21.02	22.20	18.05
Vanguard Growth Index Admiral (VIGAX)	1.00	1.00	1.00	-0.04	-0.04	-0.04	99.86	99.87	99.84	100.07	100.08	100.09	22.56	23.22	18.81
Large Growth Median	0.92	0.95	0.95	-1.63	-1.74	-0.54	85.05	89.48	93.86	91.90	94.48	94.05	21.18	22.56	18.35
CRSP U.S. Large Cap Growth TR Index													22.57	23.23	18.82
American Century Mid Cap Value I (AVUAX)	0.86	0.85	0.86	0.92	0.43	1.17	87.70	85.67	91.16	79.53	83.22	83.24	13.62	19.82	16.05
Mid-Cap Value Median	0.96	0.98	0.99	1.76	0.57	-0.04	100.13	100.74	98.27	88.96	94.76	97.69	14.71	22.99	18.49
Russell Midcap Value Index													14.96	22.98	18.20
Vanguard Mid Cap Index Institutional (VMCIX)	1.00	1.00	1.00	0.00	0.00	-0.01	100.05	99.97	99.92	100.07	99.98	99.98	15.95	22.06	17.77
Mid-Cap Blend Median	0.96	1.01	1.00	1.39	0.06	-0.86	99.43	99.97	97.26	88.89	99.37	106.08	15.57	22.58	18.46
CRSP U.S. Mid Cap TR Index													15.95	22.07	17.78
Champlain Mid Cap Institutional (CIPIX)	0.91	0.91	0.88	-1.79	-0.97	1.06	92.04	89.47	94.55	104.58	95.70	91.25	18.31	22.28	17.70
Mid-Cap Growth Median	0.96	0.99	0.99	-1.79	-0.92	-0.76	90.89	95.17	96.45	103.38	98.83	100.59	19.23	24.20	19.82
Russell Midcap Growth Index													19.31	24.02	19.41
Undiscovered Managers Behavioral Val R6 (UBVFX)	0.96	1.13	1.06	7.27	3.81	2.79	125.06	115.41	107.55	61.20	90.23	83.64	14.91	31.50	24.38
Small Value Median	0.98	0.98	0.97	3.10	1.70	0.63	115.18	102.73	98.48	87.57	94.98	94.00	14.79	27.35	22.00
Russell 2000 Value Index													14.52	27.48	22.19
Vanguard Small Cap Index I (VSCIX)	1.00	1.00	1.00	0.06	0.05	0.04	100.23	100.14	100.14	99.79	99.86	99.89	15.54	25.11	20.27
Small Blend Median	0.95	1.01	1.01	-0.19	-0.32	-0.64	94.99	99.44	98.70	97.81	100.51	102.52	15.09	25.68	21.03
CRSP U.S. Small Cap TR Index													15.54	25.10	20.27



		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
Loomis Sayles Small Cap Growth Instl (LSSIX)	0.86	0.90	0.90	2.29	1.28	2.19	99.16	94.30	99.60	82.24	88.44	89.12	16.08	24.51	20.41
Small Growth Median	0.96	0.96	0.96	0.74	0.95	1.15	94.33	98.49	99.92	88.91	92.25	92.91	17.71	26.31	22.03
Russell 2000 Growth Index													17.70	26.64	22.14
T Rowe Price Global Stock I (TRGLX)	1.18	1.16	1.16	-4.07	2.12	3.47	102.49	122.31	127.54	131.67	109.75	97.67	19.07	23.59	19.25
Global Large-Stock Growth Median	1.15	1.07	1.08	-3.18	-0.20	0.80	105.84	109.25	112.28	127.22	111.93	104.81	19.07	21.51	17.68
MSCI AC World Index (Net)													15.59	19.17	15.58
Schwab Fdmtl Intl Lg Co Idx (SFNNX)													15.86	21.27	17.16
Foreign Large Value Median													16.33	21.27	17.21
Russell RAFI Dev Ex US Large Cap NR															
Vanguard Total Intl Stock Idx Adml (VTIAX)	1.01	1.01	1.01	-0.13	-0.17	-0.13	103.21	101.53	100.67	104.56	103.03	101.79	15.55	20.14	16.47
Foreign Large Blend Median	1.09	1.00	1.00	0.91	0.28	-0.02	114.52	103.13	102.44	106.64	102.52	103.37	17.00	20.18	16.68
FTSE Global ex USA All Cap Index (Net)													15.28	19.85	16.29
American Funds Europacific Growth R6 (RERGX)	1.11	1.12	1.10	-2.69	0.17	1.19	103.60	113.46	115.15	125.29	113.00	105.91	17.82	22.49	18.24
Foreign Large Growth Median	1.18	1.05	1.05	-2.42	0.37	1.09	116.89	112.61	114.03	130.79	112.58	107.11	19.54	21.67	17.76
MSCI AC World ex USA (Net)													15.45	19.53	16.09
Fidelity Advisor Intl Small Cap Z (FIQIX)	1.04	0.96	0.95	3.09	0.92	2.02	127.22	102.67	104.69	99.98	100.27	92.04	16.96	22.56	18.06
Foreign Small/Mid Blend Median	1.07	1.00	1.00	0.50	-0.64	-0.40	114.31	100.95	101.41	114.53	106.96	105.54	17.12	23.34	19.04
MSCI AC World ex USA Small Cap (Net)													15.64	23.01	18.65
Fidelity® Emerging Markets K (FKEMX)	1.13	1.01	1.02	1.83	3.66	3.31	131.96	117.24	120.62	113.53	97.48	99.64	16.56	21.52	18.75
Diversified Emerging Mkts Median	1.03	1.04	1.02	-0.08	0.16	-0.12	106.06	106.08	103.83	108.04	104.89	105.64	15.10	21.98	18.58
MSCI Emerging Markets (Net)													13.90	20.54	17.60
VY T. Rowe Price Capital Apprec I (ITRIX)	0.88	0.98	0.99	2.16	1.90	2.22	96.10	104.07	108.51	75.49	85.94	80.57	10.78	12.69	10.25
Moderate Allocation Median	0.94	1.03	1.05	-1.91	-2.15	-2.37	82.52	93.23	90.88	100.81	107.46	111.45	11.64	13.30	10.84
40% BBg US Agg 60% SP500													12.06	12.67	10.12
Vanguard Real Estate Index Inst (VGSNX)	1.00	1.00	1.00	-0.09	-0.09	-0.08	99.57	99.63	99.58	100.23	100.19	100.17	18.70	20.65	17.43
Real Estate Median	0.98	0.97	0.96	0.82	0.38	0.17	99.57	97.80	96.72	93.82	95.64	94.90	18.49	20.22	17.01
Spliced Index													18.71	20.66	17.45
Vanguard Target Retirement Income (VTINX)	1.00	1.00	1.00	-0.21	-0.29	-0.23	98.58	98.56	98.09	101.72	102.79	102.29	8.18	8.16	6.37
Target-Date Retirement Median	1.06	1.05	1.05	-0.47	-0.76	-0.85	103.07	102.33	99.84	106.21	108.18	115.27	8.69	8.53	6.73
Vanguard Target Income Composite Index (Net)													8.18	8.12	6.36



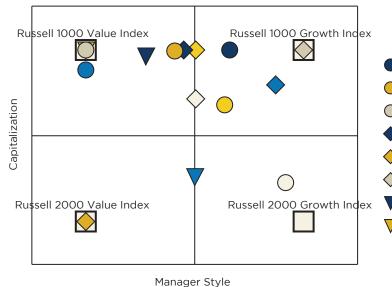
		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs
Vanguard Target Retirement 2020 (VTWNX)	1.00	1.01	1.01	-0.27	-0.38	-0.30	99.32	99.22	98.68	102.72	103.37	102.65	9.59	11.00	8.89
Target-Date 2020 Median	1.03	1.02	1.00	-0.45	-0.70	-0.77	102.12	100.54	96.42	105.66	106.52	107.50	9.85	11.18	8.96
Vanguard Target 2020 Composite Index (Net)													9.54	10.88	8.83
Vanguard Target Retirement 2025 (VTTVX)	1.01	1.01	1.01	-0.35	-0.47	-0.34	99.52	99.20	98.60	103.46	103.67	102.48	11.00	12.80	10.30
Target-Date 2025 Median	0.97	0.99	0.99	-0.81	-0.90	-0.84	94.16	94.54	93.16	102.84	103.65	104.96	10.67	12.51	10.18
Vanguard Target 2025 Composite Index (Net)													10.92	12.65	10.23
Vanguard Target Retirement 2030 (VTHRX)	1.01	1.01	1.01	-0.36	-0.47	-0.35	99.78	99.45	98.82	103.49	103.55	102.41	11.97	14.16	11.40
Target-Date 2030 Median	1.00	1.01	1.01	-0.81	-0.85	-0.77	96.43	97.83	97.16	104.60	106.27	106.39	11.88	14.20	11.53
Vanguard Target 2030 Composite Index (Net)													11.87	14.00	11.32
Vanguard Target Retirement 2035 (VTTHX)	1.01	1.01	1.01	-0.34	-0.45	-0.34	100.02	99.59	98.89	103.48	103.33	102.21	12.67	15.37	12.42
Target-Date 2035 Median	1.04	1.05	1.05	-0.68	-0.77	-0.83	101.67	101.57	99.97	107.73	109.19	108.02	13.07	16.01	13.05
Vanguard Target 2035 Composite Index (Net)													12.58	15.22	12.34
Vanguard Target Retirement 2040 (VFORX)	1.01	1.01	1.01	-0.32	-0.44	-0.35	100.20	99.68	98.94	103.41	103.06	102.02	13.40	16.61	13.46
Target-Date 2040 Median	1.05	1.04	1.04	-0.52	-0.67	-0.69	103.63	102.68	100.20	108.87	109.10	106.39	13.99	17.21	13.91
Vanguard Target 2040 Composite Index (Net)													13.30	16.46	13.38
Vanguard Target Retirement 2045 (VTIVX)	1.01	1.01	1.01	-0.33	-0.44	-0.35	100.31	99.74	99.01	103.46	102.91	101.90	14.13	17.84	14.36
Target-Date 2045 Median	1.04	1.03	1.02	-0.55	-0.69	-0.70	102.63	101.05	98.96	108.24	106.86	105.37	14.68	18.25	14.63
Vanguard Target 2045 Composite Index (Net)													14.03	17.68	14.28
Vanguard Target Retirement 2050 (VFIFX)	1.01	1.01	1.00	-0.33	-0.44	-0.35	100.20	99.63	98.93	103.31	102.79	101.82	14.48	17.99	14.46
Target-Date 2050 Median	1.03	1.04	1.03	-0.75	-0.85	-0.71	101.51	100.67	99.02	108.04	107.33	106.06	14.94	18.56	14.92
Vanguard Target 2050 Composite Index (Net)													14.39	17.85	14.39
Vanguard Target Retirement 2055 (VFFVX)	1.01	1.01	1.00	-0.33	-0.45	-0.37	100.21	99.60	98.85	103.33	102.86	101.93	14.47	17.99	14.46
Target-Date 2055 Median	1.04	1.04	1.03	-0.75	-0.83	-0.75	102.12	101.26	99.42	108.67	107.66	106.49	15.00	18.69	14.93
Vanguard Target 2055 Composite Index (Net)													14.39	17.85	14.39
Vanguard Target Retirement 2060 (VTTSX)	1.01	1.01	1.00	-0.32	-0.44	-0.37	100.33	99.62	98.81	103.42	102.86	101.87	14.48	17.98	14.45
Target-Date 2060 Median	1.04	1.05	1.04	-0.75	-0.87	-0.89	101.92	102.20	100.98	108.71	107.96	103.87	15.13	18.75	15.04
Vanguard Target 2060 Composite Index (Net)													14.39	17.85	14.39
Vanguard Target Retirement 2065 (VLXVX)	1.00	1.01		-0.30	-0.46		100.26	99.50		103.10	102.78		14.47	17.98	
Target-Date 2065+ Median	1.06	1.06		-0.78	-0.66		103.04	103.98		109.41	108.91		15.27	18.94	
Vanguard Target 2065 Composite Index (Net)													14.39	17.85	



		Beta			Alpha			Up Market			Down Market			Standard Deviation	
	3 Yrs	5 Yrs	10 Yrs	3 Yrs	5 Yrs	10 Yrs	3 Yrs		10 Yrs	3 Yrs		10 Yrs	3 Yrs	5 Yrs	10 Yrs
Vanguard Target Retirement 2070 (VSVNX)															
Target-Date 2065+ Median													15.27	18.94	
Vanguard Target 2070 Composite Index (Net)															



Domestic Equity Style Analysis | Time Period: 5 Years



- Amana Growth Institutional (AMIGX)
- American Funds Fundamental Invs R6 (RFNGX)
- JPMorgan Equity Income R6 (OIEJX)
- Parnassus Core Equity Institutional (PRILX)
- Undiscovered Managers Behavioral Val R6 (UBVFX)
- ♦ Vanguard Growth Index Admiral (VIGAX)
- Vanguard Real Estate Index Inst (VGSNX)
- ▼ Vanguard Value Index Adm (VVIAX)

- American Century Mid Cap Value I (AVUAX)
- Champlain Mid Cap Institutional (CIPIX)
- Loomis Sayles Small Cap Growth Instl (LSSIX)
- T. Rowe Price All-Cap Opp I (PNAIX)
- Vanguard Institutional Index I (VINIX)
- Vanguard Mid Cap Index Institutional (VMCIX)
- Vanguard Small Cap Index I (VSCIX)

International Equity Style Analysis -- Vol Voya | Time Period: 5 Years



- American Funds Europacific Growth R6 (RERGX)
- Fidelity Advisor Intl Small Cap Z (FIQIX)
- Fidelity® Emerging Markets K (FKEMX)
- Schwab Fdmtl Intl Lg Co Idx (SFNNX)
- T Rowe Price Global Stock I (TRGLX)
- O Vanguard Total Intl Stock Idx Adml (VTIAX)

Manager Style

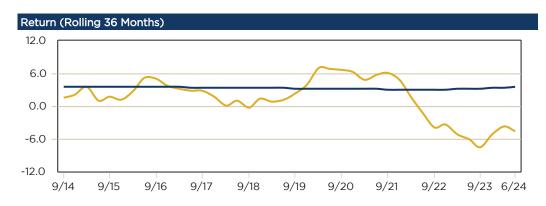


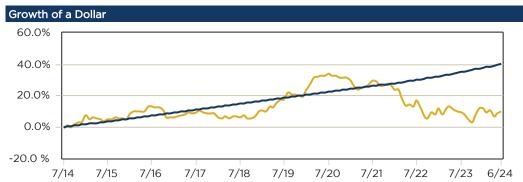


TIAA Traditional Retirement Choice Plus

Index: Blmbg. U.S. Treasury: 7-10 Year **As of:** 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.94	1.95	4.06	3.60	3.42	3.44	4.05	3.42	2.80	3.25
Benchmark	-0.15	-1.58	0.33	-4.52	-1.26	1.00	3.58	-14.89	-3.07	9.98









Nuveen Money Market R6 (TCIXX)

Index: Blmbg. U.S. Treasury Bills: 1-3 Months

Category: Money Market-Taxable

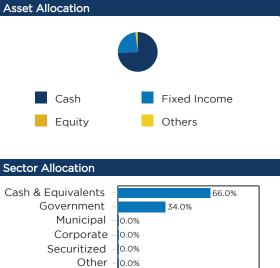
As of: 06/30/2024

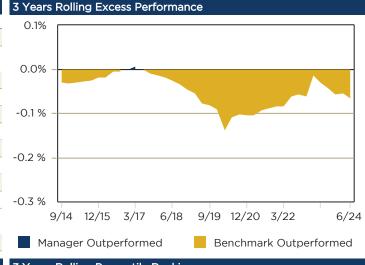
Trailing Perform	ance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.31 (9)	2.64 (7)	5.35 (14)	3.04 (14)	2.10 (9)	1.44 (7)	5.04 (9)	1.48 (24)	0.00 (89)	0.44 (4)
Benchmark	1.34	2.68	5.50	3.11	2.17	1.50	5.14	1.52	0.04	0.54
Peer Group	1.26	2.54	5.16	2.90	1.95	1.27	4.82	1.36	0.01	0.28
Population	613	599	581	544	504	391	581	584	578	586

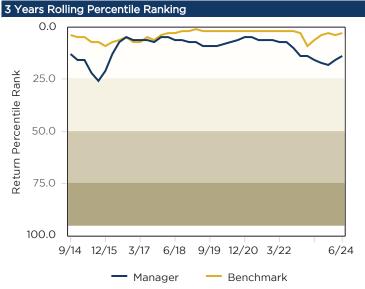
Fund Information	
Fund Inception	07/01/1999
Fund Assets	2,101 Million
Portfolio Assets	1,093 Million
# of Holdings	87
% in Top 10	64.07 %
PM	Hurst,A/Kemper,C
PM Tenure	3 Years 10 Months
Turnover	-
Gross Exp. (%)	0.12 %
Net Exp. (%)	0.12 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	-
Avg. Effective Maturity	-
Avg. Credit Quality	
Avg. Weighted Coupon	4.12 %
Yield To Maturity	-

Top Holdings (%)	
Fixed Income Clearing Corporation	40.72
Bank Of New York Mellon	5.23
Federal Home Loan Banks 5.34%	4.28
Federal Home Loan Banks 5.34%	3.85
Federal Home Loan Banks 5.34%	2.57
United States Treasury Bills 0%	2.10
Federal Home Loan Banks 0%	1.92
Federal Home Loan Banks 5.34%	1.71
United States Treasury Bills 0%	1.70

3 Years	10 Years
0.65	0.50
ille: 1.7 Monti	hs
0.98	0.97
0.01	-0.01
-1.09	-1.00
0.06	0.06
0.99	0.99
97.93	96.17
-	-83.68
25.00	24.17
0.10	-0.62
	0.65 Sills: 1-3 Mont 0.98 0.01 -1.09 0.06 0.99 97.93







50.0%

100.0%

0.0%



Nuveen Bond Index R6 (TBIIX)

Index: Blmbg. U.S. Aggregate Index **Category:** Intermediate Core Bond **As of:** 06/30/2024

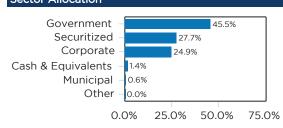
Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.23 (37)	-0.52 (55)	2.64 (64)	-3.08 (46)	-0.31 (62)	1.24 (55)	5.64 (49)	-13.24 (39)	-1.81 (64)	7.49 (61)
Benchmark	0.07	-0.71	2.63	-3.02	-0.23	1.35	5.53	-13.01	-1.55	7.51
Peer Group	0.18	-0.46	2.89	-3.12	-0.19	1.28	5.61	-13.39	-1.61	7.80
Population	565	563	553	524	497	423	560	553	553	550

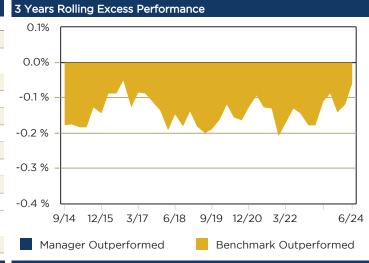
Fund Information	
Fund Inception	09/14/2009
Fund Assets	25,619 Million
Portfolio Assets	11,023 Million
# of Holdings	9140
% in Top 10	6.86 %
PM	Liu,V/Tsang,J
PM Tenure	12 Years 10 Months
Turnover	14.00 %
Gross Exp. (%)	0.07 %
Net Exp. (%)	0.07 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	6.14 Years
Avg. Effective Maturity	8.61 Years
Avg. Credit Quality	А
Avg. Weighted Coupon	3.29 %
Yield To Maturity	5.01 %

Top Holdings (%)	
United States Treasury Notes 0.375%	1.04
State Str Navigator Secs Lending	0.76
United States Treasury Notes 4.5%	0.68
United States Treasury Bonds 3.5%	0.67
United States Treasury Notes 4.125%	0.67
United States Treasury Notes 1.125%	0.65
United States Treasury Notes 0.75%	0.64
United States Treasury Notes 4.375%	0.60
United States Treasury Notes 4%	0.58
United States Treasury Notes 4.625%	0.57

00 .07 .22 .28	1.00 -0.11 -0.34 0.30
00 .07 .22	1.00 -0.11 -0.34 0.30
.07 .22 .28	-0.11 -0.34 0.30
.07 .22 .28	-0.11 -0.34 0.30
.22	-0.34 0.30
.28	0.30
00	1.00
00	1.00
.72	99.58
.32	101.37
.67	41.67
.82	-0.03
	.82











CREF Bond Market R3 (QCBMIX)

Index: Blmbg. U.S. Aggregate Index **Category:** Intermediate Core Bond **As of:** 06/30/2024

Trailing Perform	ance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.24 (37)	0.15 (13)	3.74 (14)	-2.61 (17)	0.20 (24)	1.65 (16)	6.31 (17)	-13.14 (33)	-1.23 (32)	7.92 (47)
Benchmark	0.07	-0.71	2.63	-3.02	-0.23	1.35	5.53	-13.01	-1.55	7.51
Peer Group	0.18	-0.46	2.89	-3.12	-0.19	1.28	5.61	-13.39	-1.61	7.80
Population	565	563	553	524	497	423	560	553	553	550

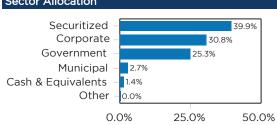
Fund Statistics

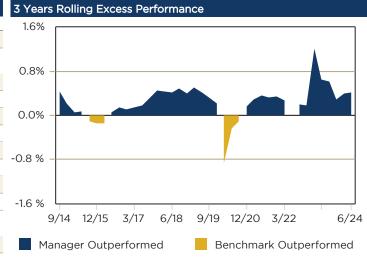
Fund Information	
Fund Inception	03/01/1990
Fund Assets	11,167 Million
Portfolio Assets	5,596 Million
# of Holdings	1810
% in Top 10	15.94 %
PM	Agrimson,P/Higgins,J/O'Brien,J
PM Tenure	12 Years 10 Months
Turnover	80.00 %
Gross Exp. (%)	0.25 %
Net Exp. (%)	0.25 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	6.17 Years
Avg. Effective Maturity	8.74 Years
Avg. Credit Quality	А
Avg. Weighted Coupon	3.95 %
Yield To Maturity	5.95 %

Top Holdings (%)	
United States Treasury Notes 4.5%	4.48
United States Treasury Notes 3.5%	2.29
United States Treasury Notes 0.125%	1.94
United States Treasury Bonds 2.25%	1.52
Federal National Mortgage Asso	1.14
United States Treasury Notes 4.375%	1.05
Federal National Mortgage Asso	1.04
United States Treasury Notes 3.5%	1.01
Federal National Mortgage Asso	0.75
United States Treasury Bonds 3.375%	0.72

	3 Years	10 Years
Standard Deviation	7.21	4.89
vs. Blmbg. U.S. Aggregate Index		
Beta	0.98	0.98
Alpha	0.35	0.33
Information Ratio	0.51	0.28
Tracking Error	0.81	1.08
R-Squared	0.99	0.95
Up Market Capture	97.32	102.41
Down Market Capture	94.43	97.36
Consistency	69.44	65.00
vs. Risk Free		
Sharpe Ratio	-0.76	0.05











Nuveen Core Plus Bond R6 (TIBFX)

Index: Blmbg. U.S. Aggregate Index **Category:** Intermediate Core-Plus Bond **As of:** 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.41 (29)	0.54 (20)	4.46 (25)	-2.27 (15)	0.61 (22)	2.05 (14)	7.03 (20)	-13.32 (33)	-0.33 (28)	7.98 (60)
Benchmark	0.07	-0.71	2.63	-3.02	-0.23	1.35	5.53	-13.01	-1.55	7.51
Peer Group	0.29	0.00	3.70	-3.05	0.09	1.47	6.17	-13.95	-0.86	8.42
Population	743	740	725	670	641	542	741	728	723	716

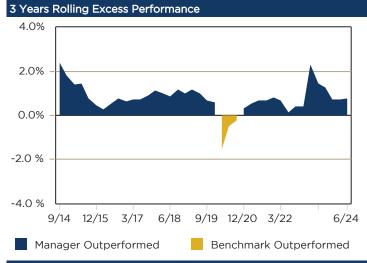
Fund Information	
Fund Inception	03/31/2006
Fund Assets	4,751 Million
Portfolio Assets	1,593 Million
# of Holdings	1690
% in Top 10	14.65 %
PM	Team Managed
PM Tenure	18 Years 3 Months
Turnover	56.00 %
Gross Exp. (%)	0.30 %
Net Exp. (%)	0.30 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	6.08 Years
Avg. Effective Maturity	9.32 Years
Avg. Credit Quality	BBB
Avg. Weighted Coupon	4.58 %
Yield To Maturity	6.07 %

Top Holdings (%)	
United States Treasury Bonds 2.375%	2.38
United States Treasury Bonds 3.875%	2.15
United States Treasury Bonds 2.25%	1.81
Federal National Mortgage Asso	1.58
United States Treasury Bonds 4.25%	1.20
State Str Navigator Secs Lending	1.18
Federal National Mortgage Asso	1.18
United States Treasury Bonds 3.625%	1.15
United States Treasury Notes 4.5%	1.07
Federal National Mortgage Asso	0.95

Fund Statistics		
	3 Years	10 Years
Standard Deviation	7.34	5.13
va Dimba IIC Agaragas	. Imalass	
vs. Blmbg. U.S. Aggregate		
Beta	0.99	0.98
Alpha	0.74	0.74
Information Ratio	0.61	0.37
Tracking Error	1.27	1.93
R-Squared	0.97	0.86
Up Market Capture	97.94	105.65
Down Market Capture	91.76	93.93
Consistency	66.67	64.17
vs. Risk Free		
	0.70	0.47
Sharpe Ratio	-0.70	0.13
Asset Allocation		
Asset Allocation		
_	_	











CREF Inflation-Linked Bond R3 (QCILIX)

Index: Blmbg. U.S. TIPS 1-10 Year **Category:** Inflation-Protected Bond

As of: 06/30/2024

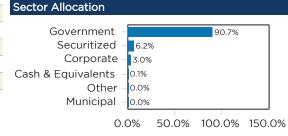
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.10 (7)	1.58 (10)	4.52 (11)	0.85 (6)	2.81 (6)	2.04 (6)	4.62 (26)	-6.34 (5)	5.28 (45)	8.03 (88)
Benchmark	1.12	1.38	4.26	0.40	2.67	2.05	4.36	-7.34	5.69	8.39
Peer Group	0.78	0.74	2.55	-1.63	1.81	1.61	3.64	-11.99	5.09	10.56
Population	191	191	191	183	181	171	195	192	194	197

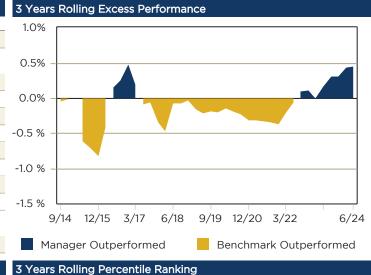
Fund Information	
Fund Inception	05/01/1997
Fund Assets	7,176 Million
Portfolio Assets	3,744 Million
# of Holdings	183
% in Top 10	39.07 %
PM	Agrimson,P/Kemper,C/Travaglino,N
PM Tenure	8 Years 1 Month
Turnover	27.00 %
Gross Exp. (%)	0.22 %
Net Exp. (%)	0.22 %
New Investors	Open
Fixed Income Characteristi	ics
Avg. Effective Duration	4.49 Years
Avg. Effective Maturity	4.94 Years
Avg. Credit Quality	Α
Avg. Weighted Coupon	1.37 %
Yield To Maturity	5.24 %

Top Holdings (%)	
United States Treasury Notes 1.125%	5.86
United States Treasury Notes 0.125%	4.37
United States Treasury Notes 0.875%	4.07
United States Treasury Notes 1.75%	3.99
United States Treasury Bonds 1.75%	3.64
United States Treasury Notes 0.125%	3.57
United States Treasury Notes 0.125%	3.47
United States Treasury Notes 1.375%	3.46
United States Treasury Notes 0.375%	3.33
United States Treasury Notes 0.5%	3.31

3 Years	10 Years	
4.97	3.76	
ar		
0.90	0.95	
0.48	0.09	
0.60	-0.01	
0.70	0.74	
0.99	0.96	
95.06	98.94	
88.77	98.53	
63.89	50.00	
-0.41	0.16	
	ı	
	4.97 0.90 0.48 0.60 0.70 0.99 95.06 88.77 63.89	











Nuveen High-Yield R6 (TIHYX)

Index: ICE BofA U.S. High Yield Cash Pay BB-B Rated

Category: High Yield Bond As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.18 (53)	2.90 (44)	11.14 (17)	2.16 (28)	3.21 (59)	3.89 (31)	13.02 (21)	-9.83 (33)	4.79 (51)	2.23 (91)
Benchmark	1.21	2.51	10.04	1.60	3.68	4.24	12.54	-10.61	4.63	6.49
Peer Group	1.20	2.75	9.78	1.45	3.40	3.57	12.12	-10.70	4.85	5.31
Population	754	754	748	698	674	603	775	784	796	807

Fund Information	
Fund Inception	03/31/2006
Fund Assets	2,003 Million
Portfolio Assets	1,169 Million
# of Holdings	277
% in Top 10	10.63 %
PM	Lin,J/Lorenz,K/Seales,K
PM Tenure	18 Years 3 Months
Turnover	46.00 %
Gross Exp. (%)	0.37 %
Net Exp. (%)	0.37 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	3.25 Years
Avg. Effective Maturity	5.34 Years
Avg. Credit Quality	В
Avg. Weighted Coupon	6.57 %
Yield To Maturity	7.75 %

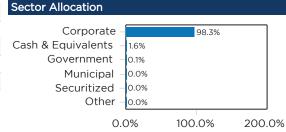
Top Holdings (%)	
Truist Insurance Holdings LLC &	1.27
Federal Home Loan Banks 0.01%	1.27
BLH Escrow 1 LLC 11%	1.17
Venture Global LNG Inc. 9.875%	1.13
Talen Energy Supply LLC 8.625%	1.03
Hawaiian Brand Intellectual Pr	0.98
CCO Holdings, LLC/ CCO Holdings	0.97
Cleveland-Cliffs Inc 7%	0.95
IHO Verwaltungs GmbH 6.375%	0.93
Ferrellgas Escrow LLC / FG Ope	0.93

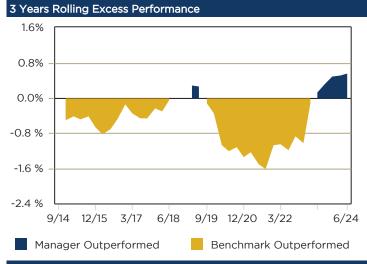
Fund Statistics		
	3 Years	10 Years
Standard Deviation	8.50	7.82
vs. ICE BofA U.S. High Yi Index	eld Cash Pay B	B-B Rated
Beta	1.01	1.06
Alpha	0.54	-0.57

Index		
Beta	1.01	1.06
Alpha	0.54	-0.57
Information Ratio	0.97	-0.26
Tracking Error	0.58	1.16
R-Squared	1.00	0.98
Up Market Capture	103.20	101.59
Down Market Capture	98.03	107.09
Consistency	63.89	48.33













Amana Participation Institutional (AMIPX)

Index: FTSE Sukuk As of: 06/30/2024

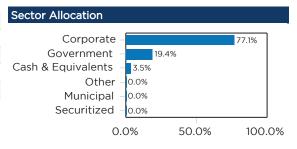
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.79	1.35	3.23	-0.24	1.51	-	2.60	-4.64	0.64	5.59
Benchmark	0.52	0.48	3.96	-0.71	2.10	-	5.62	-8.19	1.09	8.79

Fund Information	
Fund Inception	09/28/2015
Fund Assets	203 Million
Portfolio Assets	174 Million
# of Holdings	35
% in Top 10	43.20 %
PM	Alm,E/Drum,P
PM Tenure	8 Years 9 Months
Turnover	48.00 %
Gross Exp. (%)	0.56 %
Net Exp. (%)	0.56 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	4.12 Years
Avg. Effective Maturity	5.31 Years
Avg. Credit Quality	BB
Avg. Weighted Coupon	4.10 %
Yield To Maturity	4.90 %

Top Holdings (%)	
Riyad Sukuk 3.174%	5.75
Icd Sukuk Co 5%	5.17
DAE Sukuk (DIFC) Ltd. 3.75%	4.93
Emaar Sukuk Limited 3.7%	4.21
Perusahaan Penerbit SBSN Indonesia	4.06
Air Lease Corp. Sukuk Ltd. 5.85%	3.98
Tnb Global Ventrs Cap Berhad 3.244%	3.89
KSA Sukuk Limited 3.628%	3.84
Aldar Invst Propty 3.875%	3.73
Maf Sukuk 4.638%	3.64

	3 Years	10 Years
Standard Deviation	3.04	-
vs. FTSE Sukuk		
Beta	-	-
Alpha	-	-
Information Ratio	-	-
Tracking Error	-	-
R-Squared	-	-
Up Market Capture	-	-
Down Market Capture	-	-
Consistency	-	-
vs. Risk Free		
Sharpe Ratio	-1.09	-







Index: Russell 1000 Value Index

Category: Large Value
As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.82 (30)	8.96 (25)	17.11 (28)	7.82 (25)	10.91 (27)	8.25 (54)	14.31 (24)	-6.99 (65)	27.01 (39)	3.59 (42)
Benchmark	-2.17	6.62	13.06	5.52	9.01	8.23	11.46	-7.54	25.16	2.80
Peer Group	-1.46	7.33	14.59	6.51	9.74	8.37	11.00	-5.41	26.02	2.73
Population	1,383	1,378	1,352	1,292	1,253	1,138	1,394	1,397	1,397	1,444

Fund Information	
Fund Inception	10/01/2002
Fund Assets	6,823 Million
Portfolio Assets	3,204 Million
Total # of Holdings	94
% in Top 10	23.42 %
PM	Carr,C/Ivanova,R
PM Tenure	5 Years 7 Months
Turnover	23.00 %
Gross Expense (%)	0.41 %
Net Expense (%)	0.41 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	258,442	160,114
Median Mkt. Cap (\$M)	121,885	12,595
Price/Earnings ratio	19.7	19.0
Price/Book ratio	2.8	2.6
5 Yr. EPS Growth Rate (%)	11.0	8.5
Current Yield (%)	2.0	2.2
Beta (5 Years, Monthly)	1.01	1.00
Number of Stocks	85	846
Debt to Equity (%)	67.5	113.6
Forecast P/E	16.9	16.3
Forecast EPS Growth	9.7	10.4
Return on Equity (%)	3.0	1.5
Carratum / Daniem Allanation		

		10010	
Total	100.0	100.0	
Other	0.0	0.4	
Emerging Markets	0.0	0.0	
Non-US Developed	10.7	3.5	
United States	89.3	96.1	
Country/Region Allocation			
Return on Equity (%)	3.	.0 1.5)

Fund Statistics		
	3 Years	10 Years
Standard Deviation	16.53	16.13
vs. Russell 1000 Value Index		
Beta	1.00	1.04
Alpha	2.19	-0.21
Information Ratio	1.16	0.05
Tracking Error	1.88	2.35
R-Squared	0.99	0.98
Up Market Capture	103.73	103.48
Down Market Capture	94.61	104.65
Consistency	63.89	55.00

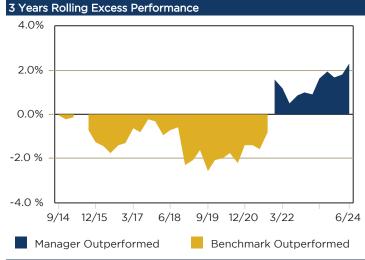
0.36

0.48

vs. Risk Free

Sharpe Ratio

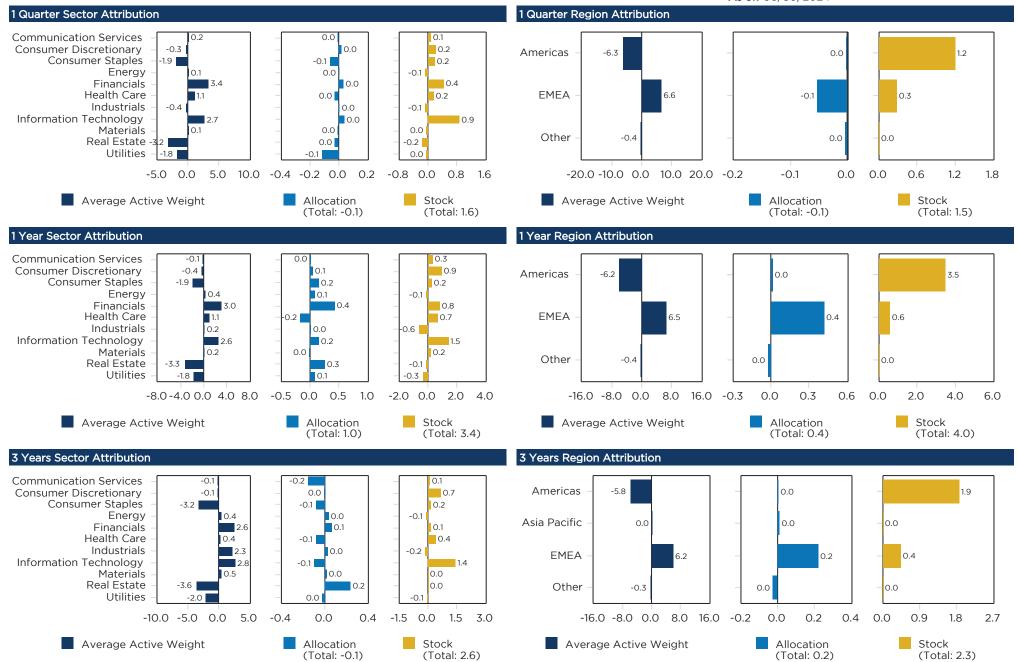
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	4.5	4.5
Consumer Discretionary	5.1	4.7
Consumer Staples	5.8	7.9
Energy	7.8	8.0
Financials	25.3	22.9
Health Care	15.9	13.9
Industrials	13.6	14.3
Information Technology	12.2	9.5
Materials	4.7	4.7
Real Estate	1.4	4.6
Utilities	3.6	5.0
Total	100.0	100.0







Index: Russell 1000 Value Index **As of:** 06/30/2024

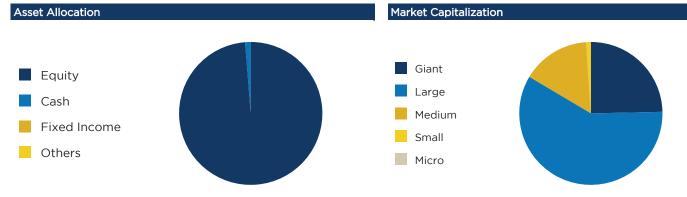




Index: Russell 1000 Value Index

As of: 06/30/2024

Top Ten Securities	
JPMorgan Chase & Co	3.8 %
Exxon Mobil Corp	2.8 %
UnitedHealth Group Inc	2.6 %
Bank of America Corp	2.2 %
Berkshire Hathaway Inc Class B	2.2 %
Wells Fargo & Co	2.2 %
Johnson & Johnson	2.1 %
Walmart Inc	2.0 %
Linde PLC	1.8 %
Procter & Gamble Co	1.7 %
Total	23.4 %



Top Ten Contributors 1 Quarter								
Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)					
1.77	1.18	0.23	0.09					
1.56	0.52	0.20	0.16					
1.22	0.12	0.18	0.18					
0.74	0.00	0.15	0.17					
1.70	0.60	0.15	0.12					
0.69	0.00	0.15	0.16					
0.89	0.45	0.14	0.08					
1.22	0.59	0.14	0.09					
1.15	0.65	0.14	0.07					
2.17	1.20	0.12	0.07					
	Portfolio Weight (%) 1.77 1.56 1.22 0.74 1.70 0.69 0.89 1.22 1.15	Portfolio Weight (%) Index Weight (%) 1.77 1.18 1.56 0.52 1.22 0.12 0.74 0.00 1.70 0.60 0.69 0.00 0.89 0.45 1.22 0.59 1.15 0.65	Portfolio Weight (%) Index Weight (%) Contrib. to Port. Rtn. (%) 1.77 1.18 0.23 1.56 0.52 0.20 1.22 0.12 0.18 0.74 0.00 0.15 1.70 0.60 0.15 0.69 0.00 0.15 0.89 0.45 0.14 1.22 0.59 0.14 1.15 0.65 0.14					

Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Walt Disney Co (The)	2.18	1.51	0.45	0.10		
Charter Communications Inc	0.97	0.03	0.33	0.27		
Comcast Corp	2.77	1.29	0.29	0.07		
Intel Corp	1.09	1.13	0.20	-0.01		
Bristol-Myers Squibb Co	1.42	0.74	0.19	0.05		
Stanley Black & Decker Inc	0.57	0.16	0.19	O.11		
Medtronic PLC	1.39	0.83	0.18	0.04		
Zimmer Biomet Holdings Inc	1.40	0.17	0.17	0.08		
Crown Holdings Inc	1.24	0.06	0.12	0.05		
PPG Industries Inc.	1.11	0.12	0.09	0.03		

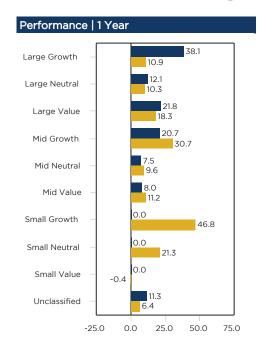
Top Ten Detractors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Walt Disney Co (The)	1.39	1.02	-0.26	-0.06			
Prologis Inc	1.45	0.55	-0.19	-0.10			
Intel Corp	0.64	0.85	-0.19	0.06			
Conocophillips	1.80	0.70	-0.17	-0.08			
Johnson & Johnson	2.44	1.75	-0.17	-0.03			
Parker-Hannifin Corp	1.64	0.32	-0.14	-0.09			
Celanese Corp	0.66	0.08	-0.14	-0.11			
Comcast Corp	1.43	0.78	-0.13	-0.04			
Abbott Laboratories	1.45	0.84	-0.12	-0.04			
Masco Corporation	0.69	0.08	-O.11	-0.08			

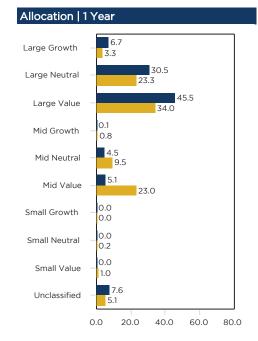
Top Ten Detractors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
JPMorgan Chase & Co	4.00	2.33	-0.44	-0.27			
Chevron Corp	1.69	1.01	-0.27	-0.15			
Alphabet Inc	2.21	0.49	-0.26	-0.30			
Eaton Corporation plc	1.12	0.29	-0.26	-0.24			
Conocophillips	1.18	0.41	-0.26	-0.21			
Microsoft Corp	1.56	0.00	-0.25	-0.34			
UnitedHealth Group Incorporated	2.79	1.74	-0.25	-0.15			
Chubb Ltd	1.50	0.35	-0.24	-0.25			
Trane Technologies plc	1.24	0.11	-0.23	-0.27			
Hilton Worldwide Holdings Inc	1.21	0.05	-0.22	-0.27			

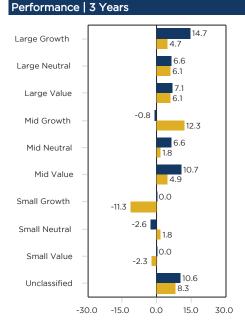


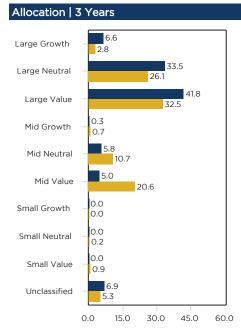
Index: Russell 1000 Value Index

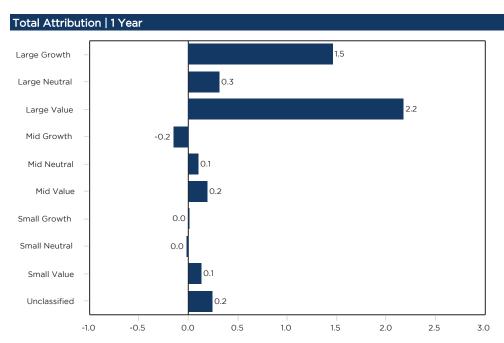
As of: 06/30/2024

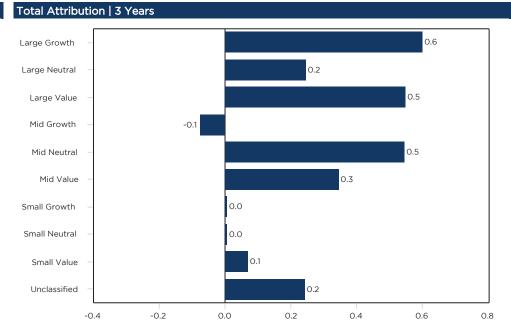












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: Russell 1000 Value Index

Category: Large Value As of: 06/30/2024

Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-2.15 (68)	6.60 (62)	13.05 (66)	5.49 (74)	8.98 (67)	8.20 (56)	11.47 (47)	-7.54 (69)	25.02 (65)	2.90 (48)
Benchmark	-2.17	6.62	13.06	5.52	9.01	8.23	11.46	-7.54	25.16	2.80
Peer Group	-1.46	7.33	14.59	6.51	9.74	8.37	11.00	-5.41	26.02	2.73
Population	1,383	1,378	1,352	1,292	1,253	1,138	1,394	1,397	1,397	1,444

Fund Information	
Fund Inception	10/01/2002
Fund Assets	10,852 Million
Portfolio Assets	9,218 Million
Total # of Holdings	874
% in Top 10	17.07 %
PM	Campagna,P/Romanyak,N/Tran,D
PM Tenure	Campagna,P/Romanyak,N/Tran,D 18 Years 6 Months
	, , , , , ,
PM Tenure	18 Years 6 Months
PM Tenure Turnover	18 Years 6 Months 26.00 %
PM Tenure Turnover Gross Expense (%)	18 Years 6 Months 26.00 % 0.05 %

Closed to New Investors		Open
Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	157,095	160,114
Median Mkt. Cap (\$M)	12,724	12,595
Price/Earnings ratio	19.0	19.0
Price/Book ratio	2.7	2.6
5 Yr. EPS Growth Rate (%)	9.3	8.5
Current Yield (%)	2.2	2.2
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	870	846
Debt to Equity (%)	100.9	113.6
Forecast P/E	16.5	16.3
Forecast EPS Growth	9.5	10.4
Return on Equity (%)	1.0	1.5
Country/Region Allocation		
United States	95.3	96.1
Non-US Developed	4.3	3.5

0.0

0.4

100.0

0.0

0.4

100.0

Emerging Markets

Other

Total

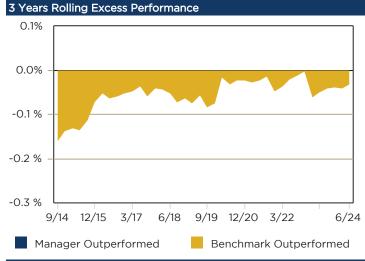
Fund Statistics		
	3 Years	10 Years
Standard Deviation	16.34	15.37
vs. Russell 1000 Value Index		
Beta	1.00	1.00
Alpha	-0.02	-0.02
Information Ratio	-0.46	-0.48
Tracking Error	0.07	0.08
R-Squared	1.00	1.00
Up Market Capture	99.77	99.75
Down Market Capture	99.86	99.86
Consistency	44.44	44.17
vs. Risk Free		

0.23

Sharpe Ratio

0.49

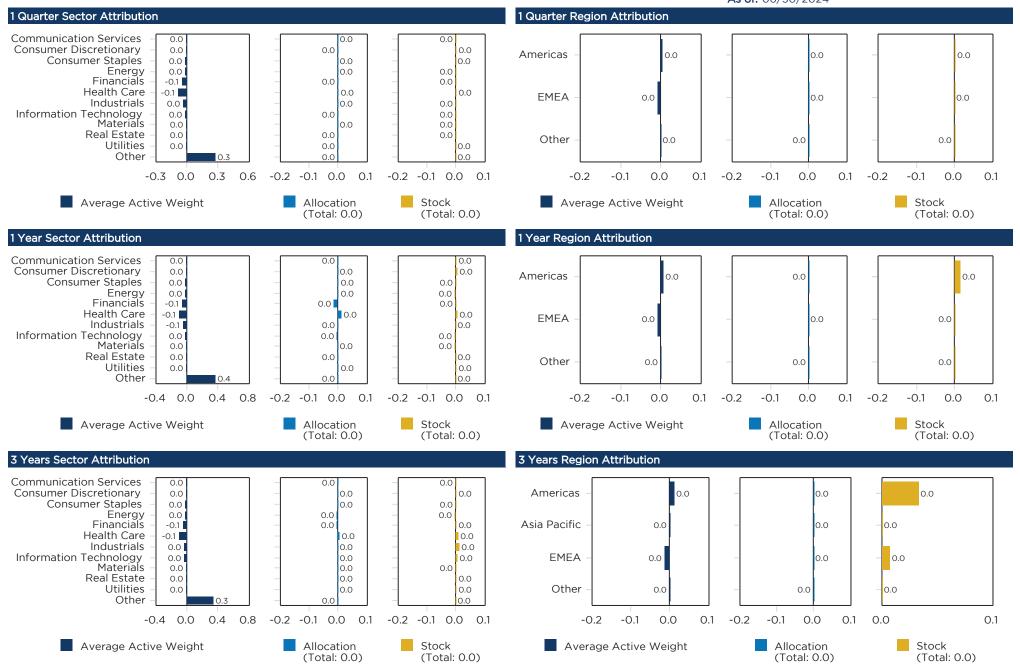
Sector Allocation	Portfolio	Benchmark
Sector	Weight (%)	Weight (%)
Communication Services	4.2	4.5
Consumer Discretionary	6.1	4.7
Consumer Staples	7.9	7.9
Energy	7.5	8.0
Financials	20.9	22.9
Health Care	15.5	13.9
Industrials	14.4	14.3
Information Technology	9.5	9.5
Materials	4.5	4.7
Real Estate	4.6	4.6
Utilities	4.4	5.0
Total	99.5	100.0







Index: Russell 1000 Value Index **As of:** 06/30/2024

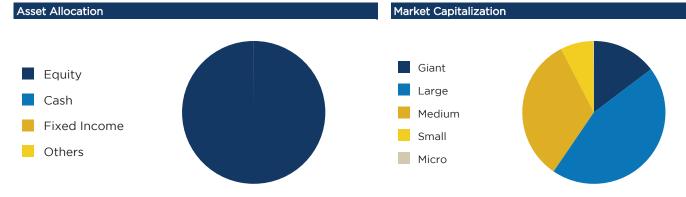




Index: Russell 1000 Value Index

As of: 06/30/2024

Top Ten Securities	
Berkshire Hathaway Inc Class B	3.2 %
JPMorgan Chase & Co	2.5 %
Exxon Mobil Corp	2.2 %
UnitedHealth Group Inc	1.9 %
Johnson & Johnson	1.5 %
Procter & Gamble Co	1.3 %
Walmart Inc	1.3 %
Bank of America Corp	1.2 %
Chevron Corp	1.2 %
Thermo Fisher Scientific Inc	0.9 %
Total	17.1 %



Top Ten Contributors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Walmart Inc	1.18	1.18	0.15	0.00			
GE Aerospace	0.87	0.87	0.13	0.00			
Philip Morris International Inc	0.65	0.65	0.08	0.00			
Analog Devices Inc	0.45	0.45	0.07	0.00			
NextEra Energy Inc	0.60	0.60	0.07	0.00			
Micron Technology Inc.	0.59	0.59	0.07	0.00			
Oracle Corp	0.52	0.52	0.07	0.00			
Bank of America Corp	1.20	1.20	0.07	0.00			
AT&T Inc	0.58	0.58	0.06	0.00			
Boston Scientific Corp	0.46	0.46	0.06	0.00			

Top Ten Contributors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
SVB Financial Group	0.15	0.15	3.80	0.00			
First Republic Bank	0.16	0.16	3.26	0.00			
Walt Disney Co (The)	1.51	1.51	0.31	0.00			
Signature Bank	0.07	0.07	0.26	0.00			
Intel Corp	1.13	1.13	0.21	0.00			
Twilio Inc	0.23	0.23	0.21	0.00			
Teladoc Health Inc	0.12	0.12	0.19	0.00			
Comcast Corp	1.30	1.29	0.14	0.00			
Vroom Inc	0.02	0.02	O.11	0.00			
Medtronic PLC	0.83	0.83	0.11	0.00			

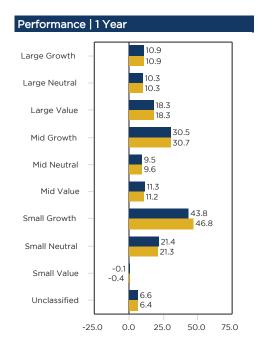
Top Ten Detractors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Intel Corp	0.85	0.85	-0.25	0.00		
Walt Disney Co (The)	1.02	1.02	-0.19	0.00		
Johnson & Johnson	1.74	1.75	-0.12	0.00		
CVS Health Corp	0.47	0.47	-0.12	0.00		
Berkshire Hathaway Inc	3.52	3.52	-O.11	0.00		
Bristol-Myers Squibb Co	0.51	0.51	-O.11	0.00		
Prologis Inc	0.55	0.55	-0.07	0.00		
Comcast Corp	0.78	0.78	-0.07	0.00		
Merck & Co Inc	1.25	1.25	-0.07	0.00		
Abbott Laboratories	0.84	0.84	-0.07	0.00		

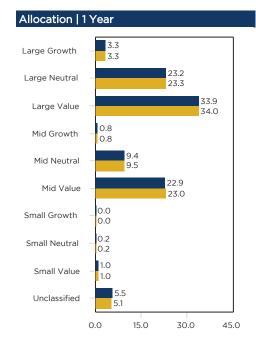
Top Ten Detractors 3 Years							
Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
2.60	2.59	-0.31	0.00				
1.33	1.33	-0.28	0.00				
2.33	2.33	-0.25	0.00				
0.98	0.98	-O.17	0.00				
1.01	1.01	-0.16	0.00				
1.75	1.74	-0.16	0.00				
1.64	1.63	-0.14	0.00				
1.01	1.01	-0.13	0.00				
0.93	0.93	-0.10	0.00				
0.41	0.41	-0.09	0.00				
	Weight (%) 2.60 1.33 2.33 0.98 1.01 1.75 1.64 1.01 0.93	Weight (%) Weight (%) 2.60 2.59 1.33 1.33 2.33 2.33 0.98 0.98 1.01 1.01 1.75 1.74 1.64 1.63 1.01 1.01 0.93 0.93	Weight (%) Weight (%) Port. Rtn. (%) 2.60 2.59 -0.31 1.33 1.33 -0.28 2.33 2.33 -0.25 0.98 0.98 -0.17 1.01 1.01 -0.16 1.75 1.74 -0.16 1.64 1.63 -0.14 1.01 1.01 -0.13 0.93 0.93 -0.10				

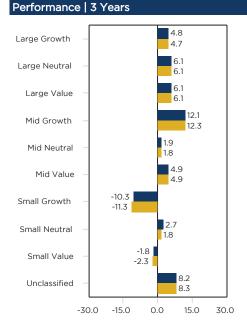


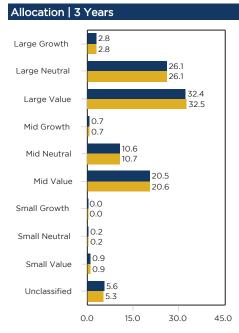
Index: Russell 1000 Value Index

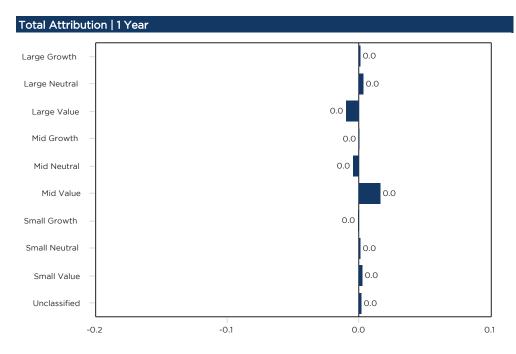
As of: 06/30/2024

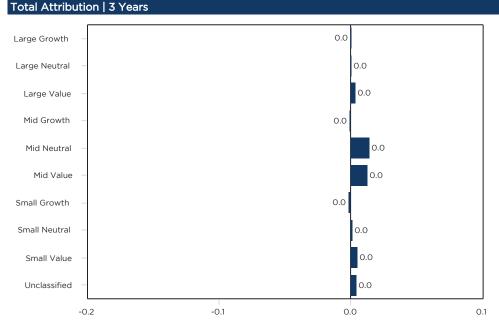














Index: S&P 500 Index Category: Large Blend As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	4.28 (19)	15.25 (30)	24.48 (35)	9.96 (22)	14.99 (18)	12.80 (11)	26.22 (26)	-18.12 (49)	28.64 (22)	18.34 (37)
Benchmark	4.28	15.29	24.56	10.01	15.05	12.86	26.29	-18.11	28.71	18.40
Peer Group	3.23	14.26	23.40	8.68	13.87	11.54	24.50	-18.15	26.81	17.34
Population	1,731	1,717	1,681	1,565	1,469	1,268	1,691	1,691	1,673	1,671

Fund Information	
Fund Inception	10/01/2002
Fund Assets	10,486 Million
Portfolio Assets	7,339 Million
Total # of Holdings	511
% in Top 10	35.35 %
PM	6 P/P LN/T P
PI™I	Campagna,P/Romanyak,N/Tran,D
PM Tenure	Campagna,P/Romanyak,N/Tran,D 18 Years 6 Months
PM Tenure	18 Years 6 Months
PM Tenure Turnover	18 Years 6 Months 2.00 %
PM Tenure Turnover Gross Expense (%)	18 Years 6 Months 2.00 % 0.05 %

Portfolio Characteristics					
	Portfolio	Benchmark			
Wtd. Avg. Mkt. Cap (\$M)	999,153	999,085			
Median Mkt. Cap (\$M)	34,742	34,742			
Price/Earnings ratio	27.1	27.1			
Price/Book ratio	5.0	5.0			
5 Yr. EPS Growth Rate (%)	17.8	17.8			
Current Yield (%)	1.4	1.4			
Beta (5 Years, Monthly)	1.00	1.00			
Number of Stocks	503	503			
Debt to Equity (%)	139.3	140.2			
Forecast P/E	23.4	23.4			
Forecast EPS Growth	14.7	14.7			
Return on Equity (%)	9.4	9.4			
Country/Region Allocation					
United States	97.5	97.5			
Non-US Developed	2.4	2.4			
Other	0.1	0.1			
Total	100.0	100.0			

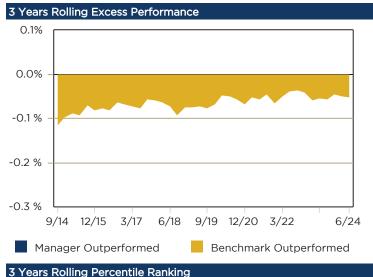
Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.60	15.23
vs. S&P 500 Index		
Beta	1.00	1.00
Alpha	-0.04	-0.05
Information Ratio	-1.81	-1.13
Tracking Error	0.03	0.05
R-Squared	1.00	1.00
Up Market Capture	99.85	99.83
Down Market Capture	100.01	100.05
Consistency	27.78	32.50
vs. Risk Free		

0.46

0.77

Sharpe Ratio

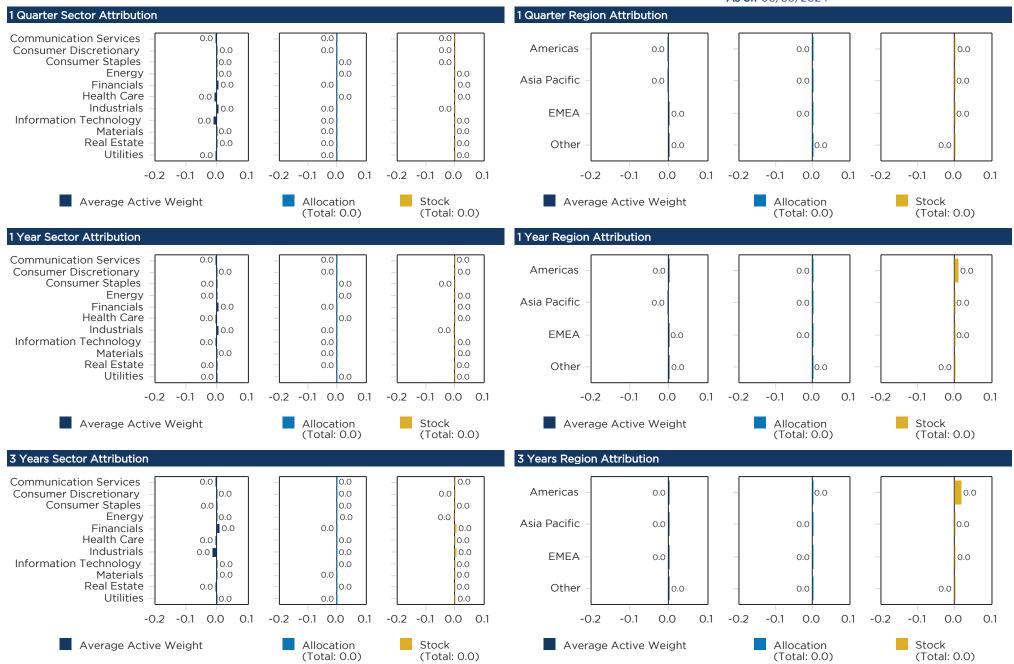
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	9.3	9.3
Consumer Discretionary	10.0	10.0
Consumer Staples	5.8	5.8
Energy	3.6	3.6
Financials	12.4	12.4
Health Care	11.7	11.7
Industrials	8.1	8.1
Information Technology	32.4	32.4
Materials	2.2	2.2
Real Estate	2.2	2.2
Utilities	2.3	2.3
Total	100.0	100.0







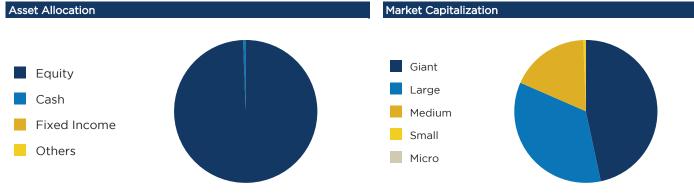
Index: S&P 500 Index **As of:** 06/30/2024





Index: S&P 500 Index As of: 06/30/2024

Top Ten Securities	
Microsoft Corp	7.2 %
NVIDIA Corp	6.6 %
Apple Inc	6.5 %
Amazon.com Inc	3.8 %
Meta Platforms Inc Class A	2.4 %
Alphabet Inc Class A	2.3 %
Alphabet Inc Class C	1.9 %
Berkshire Hathaway Inc Class B	1.6 %
Eli Lilly and Co	1.6 %
Broadcom Inc	1.5 %
Total	35.3 %



Top Ten Contributors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
NVIDIA Corporation	5.06	5.06	1.86	0.00			
Apple Inc	5.65	5.65	1.30	0.00			
Microsoft Corp	7.09	7.09	0.46	0.00			
Alphabet Inc	2.02	2.02	0.42	0.00			
Alphabet Inc	1.70	1.70	0.35	0.00			
Broadcom Inc	1.32	1.32	0.28	0.00			
Amazon.com Inc	3.74	3.74	0.27	0.00			
Eli Lilly and Co	1.41	1.41	0.23	0.00			
Tesla Inc	1.10	1.11	0.14	0.00			
Costco Wholesale Corp	0.74	0.74	0.12	0.00			

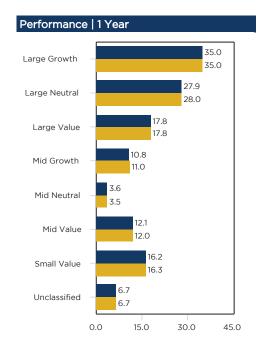
Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
SVB Financial Group	0.08	0.08	2.14	0.00		
First Republic Bank	0.09	0.09	1.80	0.00		
PayPal Holdings Inc	0.95	0.94	0.67	0.01		
Walt Disney Co (The)	0.88	0.88	0.18	0.00		
NIKE Inc	0.54	0.54	0.14	0.00		
Illumina Inc	0.19	0.19	0.12	0.00		
Intel Corp	0.63	0.62	0.12	0.00		
Charter Communications Inc	0.27	0.27	0.09	0.00		
Estee Lauder Companies Inc	0.20	0.20	0.09	0.00		
Comcast Corp	0.72	0.72	0.08	0.00		

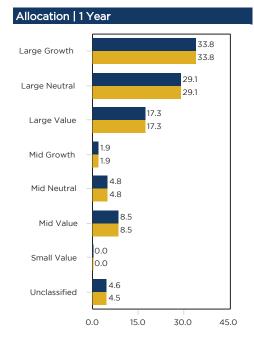
Top Ten Detractors 1 Quarter	•			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Intel Corp	0.42	0.42	-0.13	0.00
SALESFORCE INC	0.66	0.66	-0.10	0.00
Walt Disney Co (The)	0.51	0.51	-0.10	0.00
Home Depot Inc. (The)	0.87	0.87	-0.08	0.00
Mastercard Inc	0.90	0.90	-0.07	0.00
Advanced Micro Devices Inc	0.66	0.66	-0.07	0.00
Accenture PLC	0.49	0.49	-0.06	0.00
Johnson & Johnson	0.86	0.86	-0.06	0.00
Visa Inc	1.00	1.00	-0.06	0.00
CVS Health Corp	0.23	0.23	-0.06	0.00

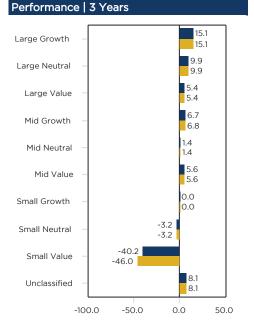
Top Ten Detractors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Microsoft Corp	5.63	5.62	-0.91	0.00			
Apple Inc	5.94	5.91	-0.82	-0.01			
NVIDIA Corporation	1.38	1.37	-0.63	-0.01			
Meta Platforms Inc	2.30	2.29	-0.27	0.00			
Alphabet Inc	2.03	2.02	-0.25	0.00			
Alphabet Inc	1.97	1.96	-0.24	0.00			
Eli Lilly and Co	0.51	0.50	-0.19	0.00			
Broadcom Inc	0.54	0.54	-0.19	0.00			
Berkshire Hathaway Inc	1.46	1.45	-0.17	0.00			
Exxon Mobil Corp	0.74	0.74	-0.16	0.00			
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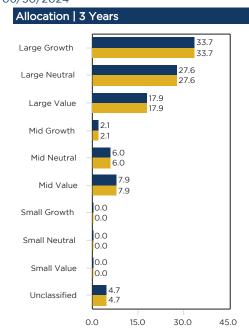


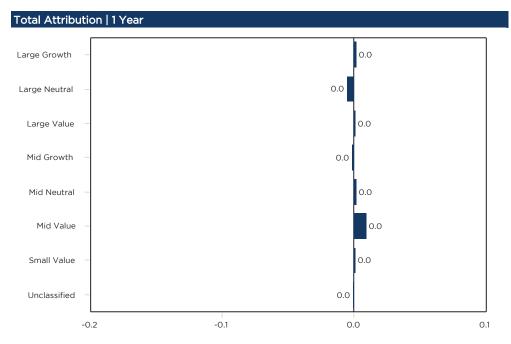
Index: S&P 500 Index
As of: 06/30/2024

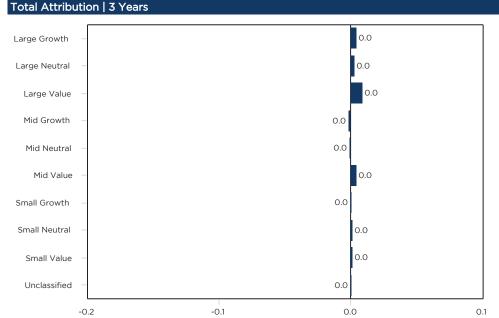














Top Holdings (%)

CREF Equity Index R3 (QCEQIX)

Index: Russell 3000 Index Category: Large Blend As of: 06/30/2024

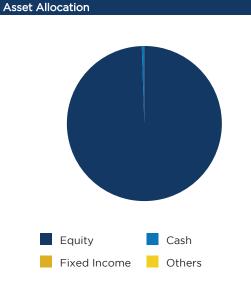
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	3.16 (53)	13.43 (60)	22.93 (55)	7.92 (64)	13.98 (48)	11.94 (39)	25.77 (36)	-19.25 (72)	25.52 (66)	20.63 (21)
Benchmark	3.22	13.56	23.12	8.05	14.14	12.15	25.96	-19.21	25.66	20.89
Peer Group	3.23	14.26	23.40	8.68	13.87	11.54	24.50	-18.15	26.81	17.34
Population	1,731	1,717	1,681	1,565	1,469	1,268	1,691	1,691	1,673	1,671

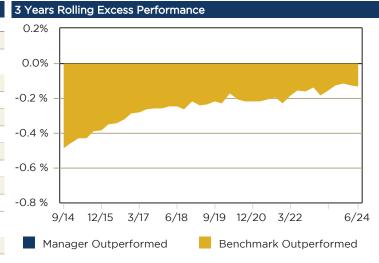
Fund Information	
Fund Inception	04-1994
Fund Assets	25,371 Million
Portfolio Assets	12,205 Million
Total # of Holdings	2802
% Assets in Top 10 Holdings	31.0 %
PM	Campagna,P/Romanyak,N/Tran,D
PM Tenure	18 Years 6 Months
Turnover	2.0 %
Gross Expense (%)	0.2 %
Net Expense (%)	0.2 %
New Investors	Onon
INCW IIIVCSCOIS	Open

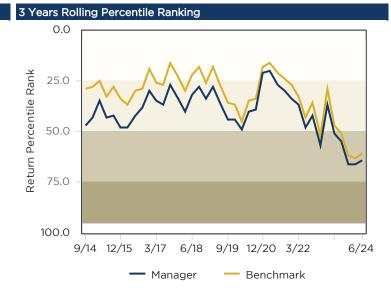
New Investors	Open
Equity Characteristics	
Avg. Market Cap	199,603 (Million)
Price/Earnings	21
Price/Book	4
Dividend Yield	14 %

Microsoft Corp	6.3
Apple Inc	5.8
NVIDIA Corp	5.6
Amazon.com Inc	3.4
Meta Platforms Inc Class A	2.1
Alphabet Inc Class A	2.0
Alphabet Inc Class C	1.7
Eli Lilly and Co	1.5
Berkshire Hathaway Inc Class B	1.4
Broadcom Inc	1.4
Top Countries (%)	
United States	99.4
Switzerland	0.2
United Kingdom	0.1
Brazil	0.1

Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.80	15.66
vs. Russell 3000 Index		
Beta	1.00	1.00
Alpha	-0.12	-0.17
Information Ratio	-3.26	-3.70
Tracking Error	0.04	0.05
R-Squared	1.00	1.00
Up Market Capture	99.62	99.41
Down Market Capture	100.04	100.17
Consistency	16.67	10.00
vs. Risk Free		
Sharpe Ratio	0.35	0.71









Total

Nuveen Large Cap Responsible Equity R6 (TISCX)

Sharpe Ratio

Index: Russell 3000 Index Category: Large Blend As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.52 (75)	11.77 (72)	21.66 (64)	7.08 (75)	13.76 (53)	11.46 (53)	22.49 (64)	-17.77 (47)	26.46 (54)	20.34 (22)
Benchmark	3.22	13.56	23.12	8.05	14.14	12.15	25.96	-19.21	25.66	20.89
Peer Group	3.23	14.26	23.40	8.68	13.87	11.54	24.50	-18.15	26.81	17.34
Population	1,731	1,717	1,681	1,565	1,469	1,268	1,691	1,691	1,673	1,671

Fund Information	
Fund Inception	07/01/1999
Fund Assets	6,378 Million
Portfolio Assets	4,793 Million
Total # of Holdings	158
% in Top 10	28.38 %
PM	Campagna,P/Romanyak,N/Tran,D
PM Tenure	Campagna,P/Romanyak,N/Tran,D 18 Years 6 Months
PM Tenure	18 Years 6 Months
PM Tenure Turnover	18 Years 6 Months 15.00 %
PM Tenure Turnover Gross Expense (%)	18 Years 6 Months 15.00 % 0.18 %

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	634,120	876,938
Median Mkt. Cap (\$M)	45,843	2,138
Price/Earnings ratio	27.4	25.8
Price/Book ratio	4.9	4.6
5 Yr. EPS Growth Rate (%)	17.7	17.5
Current Yield (%)	1.4	1.4
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	150	2,925
Debt to Equity (%)	154.0	140.5
Forecast P/E	23.0	22.5
Forecast EPS Growth	14.2	14.7
Return on Equity (%)	9.2	8.5
Country/Region Allocation		
United States	97.9	97.4
Non-US Developed	2.1	2.1
Emerging Markets	0.0	0.1
Frontier Markets	0.0	0.0
Other	0.0	0.4

100.0

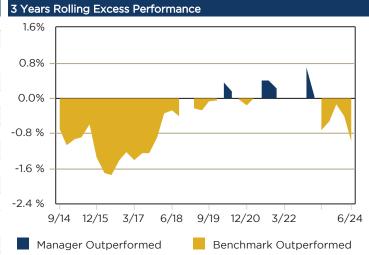
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Fund Statistics						
	3 Years	10 Years				
Standard Deviation	18.21	15.69				
vs. Russell 3000 Index						
Beta	1.02	1.00				
Alpha	-1.00	-0.57				
Information Ratio	-0.45	-0.44				
Tracking Error	1.90	1.43				
R-Squared	0.99	0.99				
Up Market Capture	98.72	97.86				
Down Market Capture	101.99	100.12				
Consistency	44.44	43.33				
vs. Risk Free						

0.31

0.68

Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	6.9	8.8
Consumer Discretionary	9.2	10.1
Consumer Staples	6.2	5.5
Energy	1.5	3.9
Financials	14.5	13.2
Health Care	12.2	11.9
Industrials	10.3	9.4
Information Technology	32.1	30.1
Materials	3.3	2.5
Real Estate	2.7	2.6
Utilities	1.0	2.2
Total	99.9	100.0

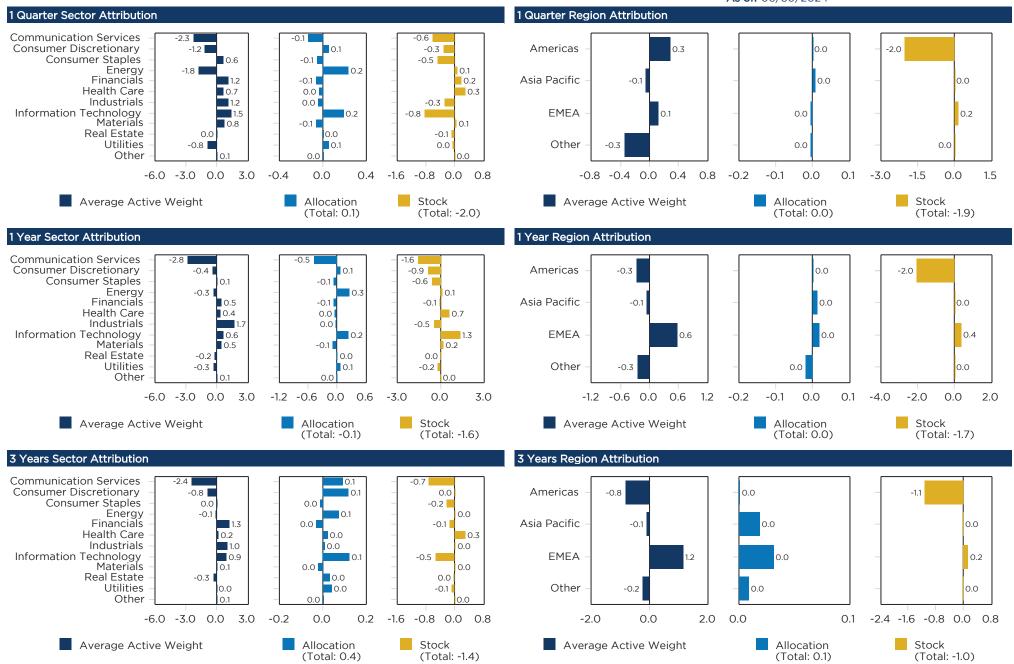






Nuveen Large Cap Responsible Equity R6 (TISCX)

Index: Russell 3000 Index As of: 06/30/2024

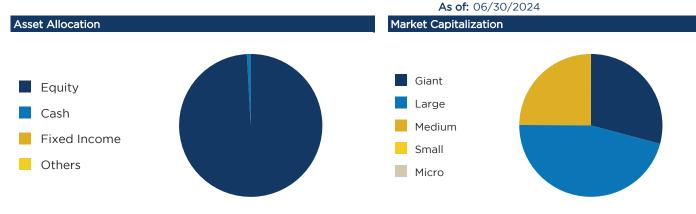




Nuveen Large Cap Responsible Equity R6 (TISCX)

Index: Russell 3000 Index

Top Ten Securities	
Microsoft Corp	7.8 %
NVIDIA Corp	7.2 %
Eli Lilly and Co	2.2 %
JPMorgan Chase & Co	1.9 %
Tesla Inc	1.9 %
UnitedHealth Group Inc	1.7 %
Visa Inc Class A	1.5 %
Procter & Gamble Co	1.5 %
Mastercard Inc Class A	1.4 %
The Home Depot Inc	1.4 %
Total	28.4 %



Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
NVIDIA Corporation	4.91	4.23	1.80	0.23
Microsoft Corp	6.64	6.17	0.43	0.02
Eli Lilly and Co	1.86	1.30	0.31	0.07
Tesla Inc	1.33	0.96	0.17	0.03
First Solar Inc	0.39	0.04	0.13	O.11
Applied Materials Inc	0.87	0.34	0.13	0.06
Netflix Inc	1.01	0.51	O.11	0.04
Hewlett Packard Enterprise Co	0.49	0.05	0.10	0.07
Texas Instruments Inc	0.77	0.31	0.10	0.04
HP Inc	0.52	0.05	0.09	0.06

Top Ten Contributors 3 Years	S			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
SVB Financial Group	0.15	0.07	3.85	2.03
First Republic Bank	0.11	0.07	2.30	0.80
PayPal Holdings Inc	1.28	0.77	0.91	0.32
Wayfair Inc	0.43	0.05	0.35	0.28
Teladoc Health Inc	0.20	0.06	0.31	0.21
Estee Lauder Companies Inc	0.60	0.16	0.25	0.15
NIKE Inc	0.94	0.43	0.24	0.09
Walt Disney Co (The)	1.05	0.72	0.22	0.04
Novavax Inc	0.13	0.04	0.20	0.13
Beyond Meat Inc	0.11	0.02	0.20	0.16

Top Ten Detractors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Intel Corp	0.79	0.37	-0.23	-0.14			
Walt Disney Co (The)	0.98	0.44	-0.18	-0.12			
SALESFORCE INC	1.05	0.56	-0.15	-0.09			
Bristol-Myers Squibb Co	0.58	0.22	-0.13	-0.09			
Home Depot Inc. (The)	1.24	0.76	-0.12	-0.06			
Mastercard Inc	1.29	0.79	-O.11	-0.06			
Lowe's Cos Inc	0.80	0.29	-0.10	-0.08			
Lululemon Athletica Inc	0.43	0.09	-0.10	-0.09			
Workday Inc	0.54	O.11	-0.10	-0.09			
Nucor Corp	0.48	0.10	-0.10	-0.09			

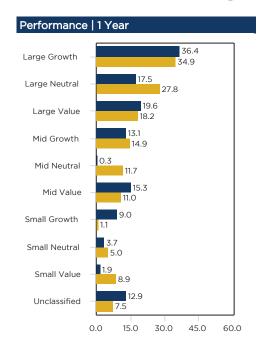
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Microsoft Corp	5.10	4.62	-0.82	-0.12
NVIDIA Corporation	1.59	1.08	-0.73	-0.27
Eli Lilly and Co	0.89	0.44	-0.33	-0.20
Chevron Corp	0.82	0.46	-0.13	-0.09
Applied Materials Inc	0.80	0.29	-0.13	-0.12
Booking Holdings Inc	0.69	0.20	-0.13	-0.13
Lam Research Corp	0.70	0.21	-O.11	-0.12
Procter & Gamble Co (The)	1.23	0.74	-O.11	-0.08
Caterpillar Inc	0.66	0.27	-0.10	-0.09
Vertex Pharmaceuticals Inc	0.39	0.12	-0.10	-0.09

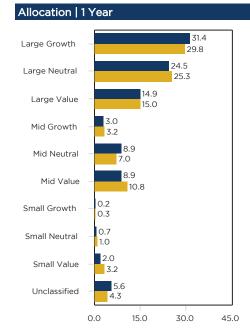


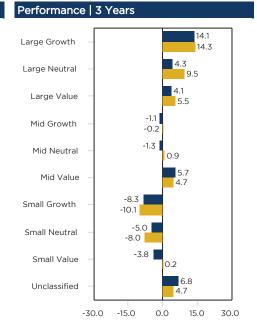
Nuveen Large Cap Responsible Equity R6 (TISCX)

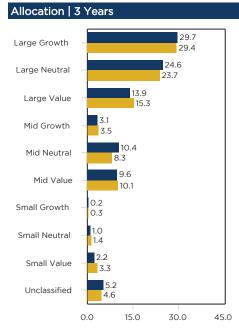
Index: Russell 3000 Index

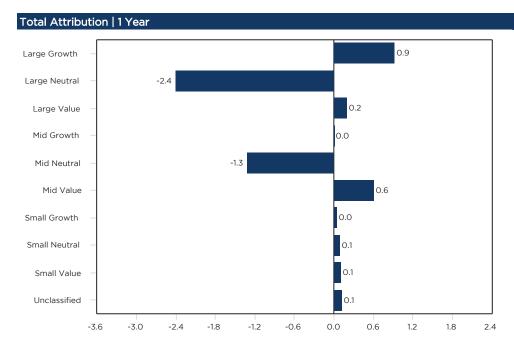
As of: 06/30/2024

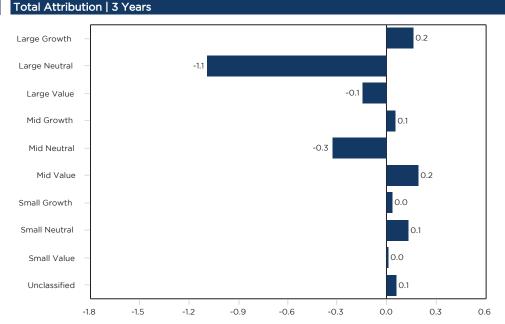












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: Russell 1000 Growth Index

Category: Large Growth
As of: 06/30/2024

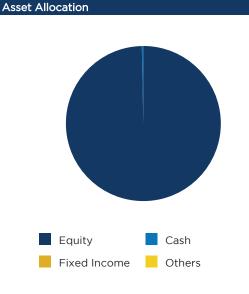
Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	7.84 (22)	22.21 (27)	36.56 (15)	8.76 (30)	17.20 (27)	15.12 (23)	46.09 (19)	-32.34 (62)	20.43 (59)	40.76 (32)
Benchmark	8.33	20.70	33.48	11.28	19.34	16.33	42.68	-29.14	27.60	38.49
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

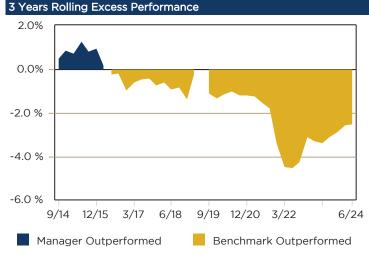
Fund Information	
Fund Inception	04-1994
Fund Assets	39,441 Million
Portfolio Assets	19,845 Million
Total # of Holdings	88
% Assets in Top 10 Holdings	58.5 %
PM	Hiatt,K/Kontos,T/Malik,S
PM Tenure	10 Years 1 Month
Turnover	33.0 %
Gross Expense (%)	0.2 %
Net Expense (%)	0.2 %
New Investors	Open

inew investors	Open
Equity Characteristics	
Avg. Market Cap	669,224 (Million)
Price/Earnings	32
Price/Book	9

Top Holdings (%)	
NVIDIA Corp	12.2
Microsoft Corp	11.7
Amazon.com Inc	7.5
Apple Inc	6.5
Meta Platforms Inc Class A	6.1
Broadcom Inc	4.1
Alphabet Inc Class C	3.0
Costco Wholesale Corp	2.5
Alphabet Inc Class A	2.5
Eli Lilly and Co	2.4
Top Countries (%)	
United States	95.1
Denmark	2.2
United Kingdom	0.9
Canada	0.6

Fund Statistics		
	3 Years	10 Years
Standard Deviation	21.26	17.48
vs. Russell 1000 Growth In	dex	
Beta	1.01	1.02
Alpha	-2.33	-1.25
Information Ratio	-0.89	-0.50
Tracking Error	2.52	1.97
R-Squared	0.99	0.99
Up Market Capture	97.24	99.13
Down Market Capture	104.64	104.36
Consistency	41.67	47.50
vs. Risk Free		
Sharpe Ratio	0.37	0.81









Index: Russell 1000 Growth Index

Category: Large Growth As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	8.33 (15)	20.66 (38)	33.45 (34)	11.23 (5)	19.28 (8)	16.26 (8)	42.63 (32)	-29.17 (36)	27.52 (16)	38.43 (38)
Benchmark	8.33	20.70	33.48	11.28	19.34	16.33	42.68	-29.14	27.60	38.49
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

Fund Information	
Fund Inception	10/01/2002
Fund Assets	14,638 Million
Portfolio Assets	13,195 Million
Total # of Holdings	393
% in Top 10	60.18 %
PM	Campagna,P/Romanyak,N/Tran,D
PM Tenure	Campagna,P/Romanyak,N/Tran,D 18 Years 10 Months
PM Tenure	18 Years 10 Months
PM Tenure Turnover	18 Years 10 Months 32.00 %
PM Tenure Turnover Gross Expense (%)	18 Years 10 Months 32.00 % 0.05 %

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	1,561,333	1,491,401
Median Mkt. Cap (\$M)	18,167	18,167
Price/Earnings ratio	39.3	36.5
Price/Book ratio	13.0	12.3
5 Yr. EPS Growth Rate (%)	24.7	24.1
Current Yield (%)	0.6	0.7
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	392	440
Debt to Equity (%)	179.1	164.3
Forecast P/E	34.4	32.8
Forecast EPS Growth	19.0	17.7
Return on Equity (%)	15.6	14.4
Country/Region Allocation		
United States	99.3	98.5
Non-US Developed	0.4	1.2
Emerging Markets	0.2	0.1
Other	0.2	0.2
Total	100.0	100.0

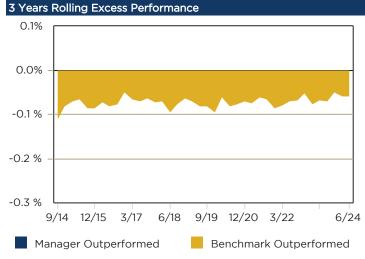
Fund Statistics		
	3 Years	10 Years
Standard Deviation	20.92	17.09
vs. Russell 1000 Growth Inc	dex	
Beta	1.00	1.00
Alpha	-0.05	-0.06
Information Ratio	-1.08	-1.12
Tracking Error	0.05	0.05
R-Squared	1.00	1.00
Up Market Capture	99.91	99.83
Down Market Capture	100.07	100.03
Consistency	22.22	32.50
vs. Risk Free		

Sharpe Ratio

0.48

0.89

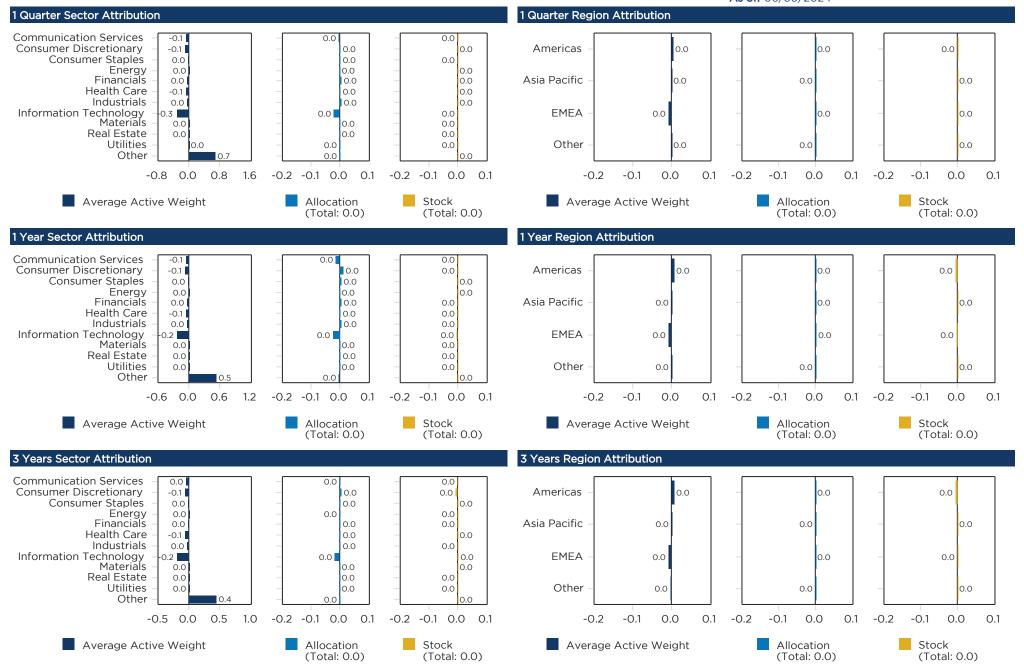
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	13.1	12.7
Consumer Discretionary	13.6	14.1
Consumer Staples	3.6	3.8
Energy	0.4	0.5
Financials	5.9	5.7
Health Care	8.1	10.1
Industrials	4.3	5.1
Information Technology	49.3	46.8
Materials	0.6	0.6
Real Estate	0.5	0.7
Utilities	0.2	0.1
Total	99.4	100.0







Index: Russell 1000 Growth Index As of: 06/30/2024

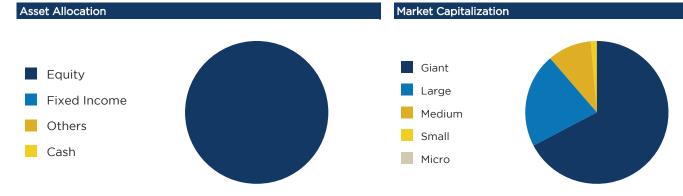




Index: Russell 1000 Growth Index

As of: 06/30/2024

Top Ten Securities	
Microsoft Corp	12.3 %
Apple Inc	11.3 %
NVIDIA Corp	10.9 %
Amazon.com Inc	6.7 %
Meta Platforms Inc Class A	4.1 %
Alphabet Inc Class A	4.0 %
Alphabet Inc Class C	3.3 %
Eli Lilly and Co	2.9 %
Broadcom Inc	2.7 %
Tesla Inc	2.0 %
Total	60.2 %



Top Ten Contributors 10	Quarter			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
NVIDIA Corporation	8.11	8.17	2.98	-0.02
Apple Inc	9.45	9.52	2.17	-0.01
Microsoft Corp	11.83	11.92	0.76	0.00
Alphabet Inc	3.39	3.41	0.71	0.00
Alphabet Inc	2.89	2.91	0.60	0.00
Broadcom Inc	2.16	2.17	0.47	0.00
Amazon.com Inc	6.14	6.19	0.44	0.00
Eli Lilly and Co	2.49	2.51	0.41	0.00
Tesla Inc	1.83	1.85	0.23	0.00
Costco Wholesale Corp	1.22	1.24	0.20	0.00

Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
PayPal Holdings Inc	1.62	1.62	1.16	0.00		
Peloton Interactive Inc	0.16	0.16	0.36	0.00		
Zoom Video Communications Inc	0.39	0.39	0.34	0.00		
Block Inc	0.45	0.45	0.25	0.00		
Roku Inc	0.25	0.25	0.24	0.00		
NIKE Inc	0.91	0.91	0.23	0.00		
Illumina Inc	0.33	0.33	0.21	0.00		
DocuSign Inc.	0.25	0.25	0.19	0.00		
Match Group Inc	0.21	0.21	0.15	0.00		
Estee Lauder Companies Inc	0.34	0.34	0.15	0.00		

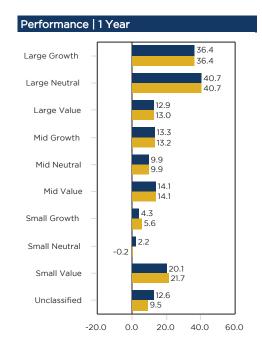
Top Ten Detractors 1 Quarter	•			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Home Depot Inc. (The)	1.45	1.46	-0.14	0.00
Mastercard Inc	1.51	1.52	-0.12	0.00
SALESFORCE INC	0.80	0.81	-0.12	0.00
Accenture PLC	0.83	0.83	-0.10	0.00
Visa Inc	1.68	1.69	-0.10	0.00
Advanced Micro Devices Inc	0.62	0.63	-0.06	0.00
AbbVie Inc	1.21	1.22	-0.06	0.00
Starbucks Corp	0.39	0.39	-0.05	0.00
Lowe's Cos Inc	0.41	0.41	-0.05	0.00
Target Corp	0.31	0.31	-0.05	0.00

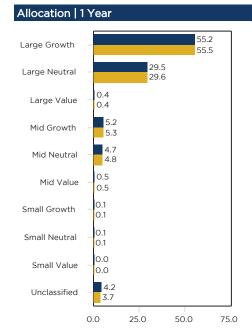
Top Ten Detractors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Microsoft Corp	9.68	9.68	-1.56	0.00	
Apple Inc	10.19	10.19	-1.41	0.00	
NVIDIA Corporation	2.27	2.27	-1.03	0.00	
Meta Platforms Inc	3.94	3.94	-0.46	0.00	
Alphabet Inc	3.00	3.00	-0.38	0.00	
Alphabet Inc	2.90	2.90	-0.35	0.00	
Broadcom Inc	0.90	0.90	-0.32	0.00	
Eli Lilly and Co	0.73	0.73	-0.27	0.00	
Amazon.com Inc	7.08	7.08	-0.27	0.00	
Costco Wholesale Corp	0.78	0.78	-0.18	0.00	
Amazon.com Inc	7.08	7.08	-0.27	0.00	

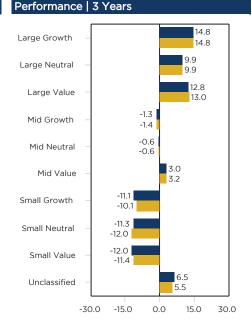


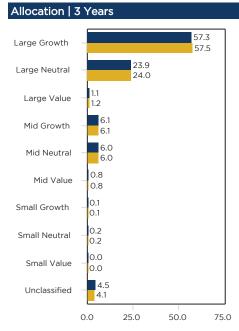
Index: Russell 1000 Growth Index

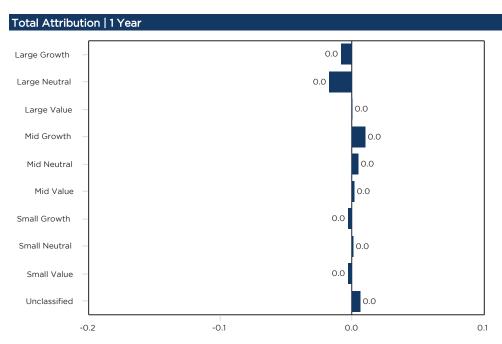
As of: 06/30/2024

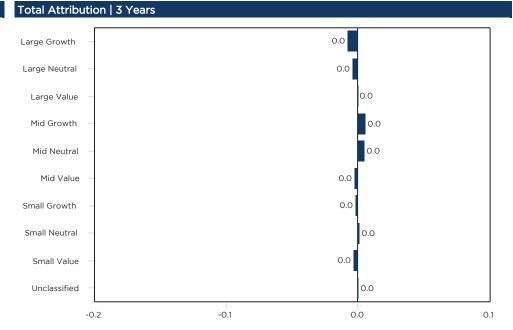














Index: Russell 3000 Growth Index

Category: Large Growth As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	6.25 (46)	21.75 (30)	29.81 (58)	0.94 (91)	12.23 (84)	12.77 (72)	34.11 (70)	-36.85 (80)	7.89 (93)	49.56 (17)
Benchmark	7.80	19.90	32.22	10.33	18.55	15.75	41.21	-28.97	25.85	38.26
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

Fund Information	
Fund Inception	09/30/2015
Fund Assets	3,764 Million
Portfolio Assets	292 Million
Total # of Holdings	80
% in Top 10	56.57 %
PM	Smith,M/Warner,C
PM Tenure	1 Month
Turnover	58.00 %
Gross Expense (%)	0.76 %
Net Expense (%)	0.70 %
Closed to New Investors	Open

Portfolio Characteristics		
<u> </u>	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	1,395,075	1,427,445
Median Mkt. Cap (\$M)	40,762	2,256
Price/Earnings ratio	44.2	35.8
Price/Book ratio	10.5	11.3
5 Yr. EPS Growth Rate (%)	27.3	24.0
Current Yield (%)	0.3	0.7
Beta (5 Years, Monthly)	1.07	1.00
Number of Stocks	78	1,494
Debt to Equity (%)	6.9	162.0
Forecast P/E	39.2	32.1
Forecast EPS Growth	21.2	17.7
Return on Equity (%)	10.5	13.9

Return on Equity (%)		10.5	13.9	
Country/Region Allocation				
United States	95.4		98.4	
Non-US Developed	3.4		1.2	
Emerging Markets	0.0		0.1	
Other	1.1		0.3	
Total	100.0		100.0	

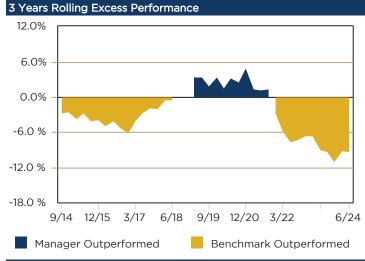
Fund Statistics		
	3 Years	10 Years
Standard Deviation	21.98	19.06
vs. Russell 3000 Growth Ir	ndex	
Beta	1.03	1.06
Alpha	-8.60	-3.27
Information Ratio	-1.61	-0.40
Tracking Error	5.38	5.64
R-Squared	0.94	0.92
Up Market Capture	84.59	97.22
Down Market Capture	111.35	108.46
Consistency	27.78	43.33
vs. Risk Free		

Sharpe Ratio

Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	13.5	12.2
Consumer Discretionary	16.6	13.9
Consumer Staples	1.3	3.8
Energy	0.0	0.6
Financials	8.1	5.7
Health Care	5.4	10.6
Industrials	7.1	5.7
Information Technology	46.6	45.8
Materials	1.4	0.8
Real Estate	0.0	0.8
Utilities	0.0	0.1
Total	100.0	100.0

0.02

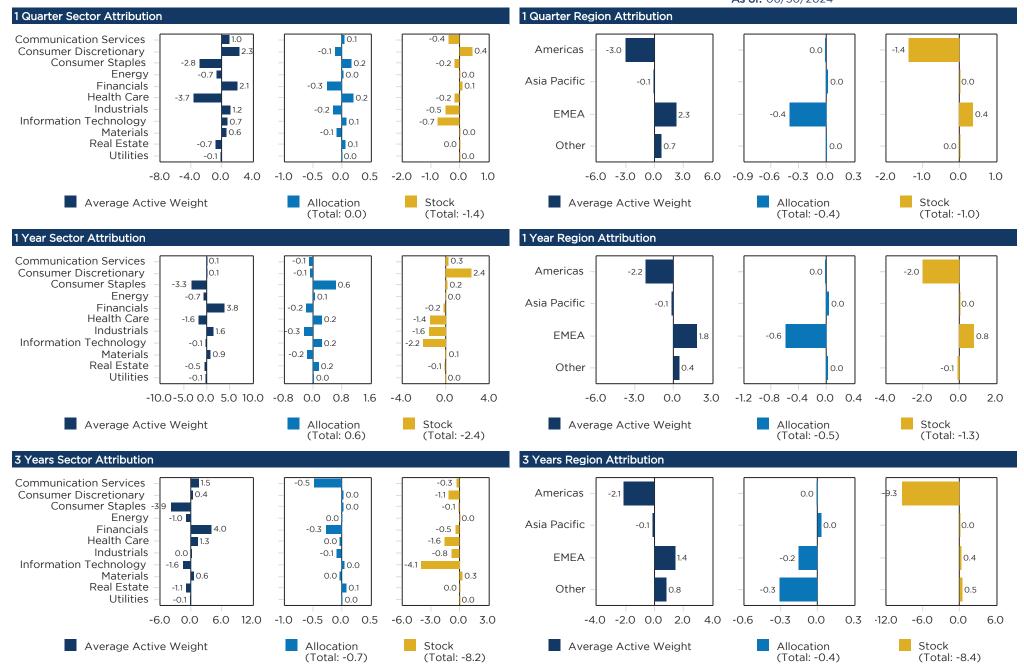
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Index: Russell 3000 Growth Index As of: 06/30/2024

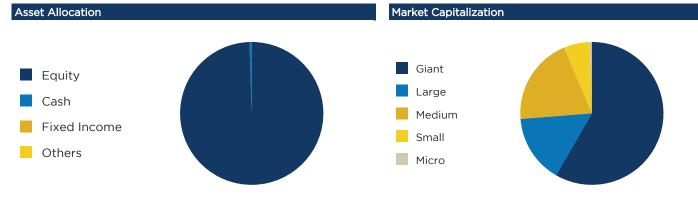




Index: Russell 3000 Growth Index

As of: 06/30/2024

Top Ten Securities	
Microsoft Corp	12.3 %
NVIDIA Corp	11.0 %
Amazon.com Inc	8.6 %
Apple Inc	6.6 %
Meta Platforms Inc Class A	5.9 %
Alphabet Inc Class A	5.1 %
Mastercard Inc Class A	2.0 %
Tradeweb Markets Inc	1.8 %
Uber Technologies Inc	1.7 %
Monolithic Power Systems Inc	1.6 %
Total	56.6 %



Top Ten Contributors 1 Quarte	r			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
NVIDIA Corporation	8.49	7.78	3.12	0.21
Apple Inc	5.49	9.06	1.26	-0.54
Alphabet Inc	4.23	3.25	0.88	0.13
Microsoft Corp	11.67	11.35	0.75	0.00
Amazon.com Inc	8.14	5.89	0.58	-0.01
Monolithic Power Systems Inc	1.45	O.11	0.31	0.18
Boot Barn Holdings Inc	0.85	0.01	0.30	0.23
Fair Isaac Corporation	1.34	O.11	0.26	0.14
Alphabet Inc	1.17	2.77	0.24	-0.20
Meta Platforms Inc	6.14	3.89	0.24	-0.09

Top Ten Contributors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Chegg Inc	1.56	0.04	3.08	2.84
RingCentral Inc	1.68	0.10	1.97	1.70
PayPal Holdings Inc	2.40	1.51	1.71	0.54
Twilio Inc	1.72	0.08	1.56	1.32
NovoCure Limited	1.16	0.10	1.56	1.32
Roku Inc	1.49	0.23	1.45	1.09
Petco Health and Wellness Co Inc	1.09	0.00	0.88	0.77
MarketAxess Holdings Inc	2.63	0.08	0.81	0.52
Outset Medical Inc	0.58	0.01	0.78	0.71
Everbridge Inc	1.36	0.02	0.78	0.63

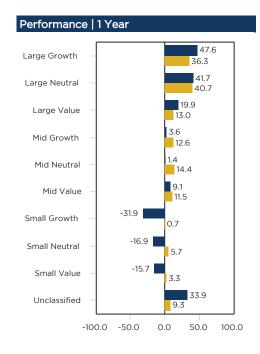
Top Ten Detractors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
MongoDB Inc	1.71	0.09	-0.52	-0.62		
Paycor HCM Inc	0.97	0.00	-0.34	-0.41		
Veeva Systems Inc	1.35	0.12	-0.28	-0.35		
Mastercard Inc	2.45	1.45	-0.20	-0.16		
Penumbra Inc	1.00	0.03	-0.19	-0.26		
DoubleVerify Holdings Inc	0.42	0.02	-0.19	-0.21		
Floor & Decor Holdings Inc	0.77	0.05	-0.18	-0.22		
Ulta Salon Cosmetics	0.61	0.09	-0.16	-0.18		
Lululemon Athletica Inc	0.67	0.16	-0.16	-0.16		
Celsius Holdings Inc	0.50	0.04	-0.16	-0.18		

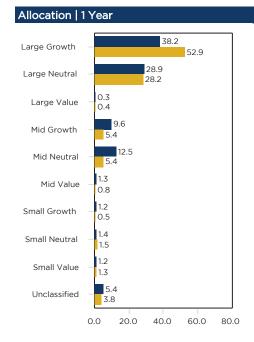
Top Ten Detractors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Microsoft Corp	6.26	9.02	-1.01	0.73		
Alphabet Inc	5.74	2.79	-0.72	-0.67		
Apple Inc	3.39	9.50	-0.47	1.48		
Monolithic Power Systems Inc	1.98	0.07	-0.47	-0.65		
Meta Platforms Inc	3.15	3.68	-0.37	0.12		
Amazon.com Inc	8.73	6.60	-0.33	-0.30		
Copart Inc	1.57	0.12	-0.24	-0.37		
Linde Plc	1.41	0.00	-0.20	-0.35		
Mastercard Inc	2.84	1.41	-0.19	-0.24		
NVIDIA Corporation	0.40	2.11	-0.18	0.96		

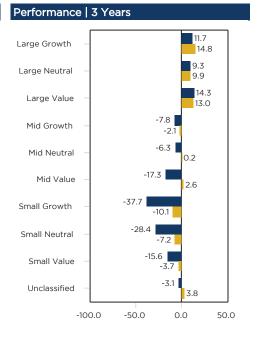


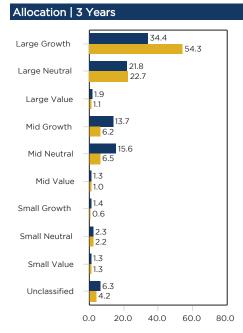
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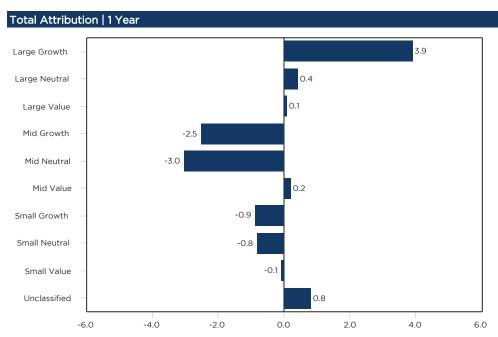
As of: 06/30/2024

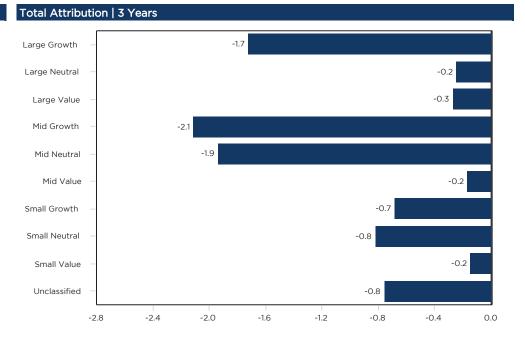












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: S&P 500 Index Category: Large Growth As of: 06/30/2024

Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	4.81 (62)	15.97 (70)	26.25 (74)	10.92 (8)	17.84 (19)	15.55 (16)	25.98 (87)	-19.22 (5)	31.82 (3)	33.19 (61)
Benchmark	4.28	15.29	24.56	10.01	15.05	12.86	26.29	-18.11	28.71	18.40
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

Fund Information	
Fund Inception	09/25/2013
Fund Assets	5,523 Million
Portfolio Assets	2,875 Million
Total # of Holdings	36
% in Top 10	48.85 %
PM	Klimo,S/Paul,C/Salam,M
PM Tenure	11 Years 9 Months
Turnover	
rumover	10.00 %
Gross Expense (%)	10.00 % 0.67 %
Gross Expense (%)	0.67 %

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	899,061	999,085
Median Mkt. Cap (\$M)	172,494	34,742
Price/Earnings ratio	38.8	27.1
Price/Book ratio	10.0	5.0
5 Yr. EPS Growth Rate (%)	18.8	17.8
Current Yield (%)	0.8	1.4
Beta (5 Years, Monthly)	0.94	1.00
Number of Stocks	34	503
Debt to Equity (%)	87.1	140.2
Forecast P/E	24.4	23.4
Forecast EPS Growth	17.7	14.7
Return on Equity (%)	11.8	9.4

rectain on Equity (70)	11.0	5.1	
Country/Region Allocation			
United States	75.9	97.5	
Non-US Developed	20.2	2.4	
Emerging Markets	3.9	0.0	
Other	0.0	0.1	
Total	100.0	100.0	

Fund Statistics		
	3 Years	10 Years
Standard Deviation	18.59	15.27
vs. S&P 500 Index		
Beta	1.02	0.96
Alpha	0.83	2.98
Information Ratio	0.20	0.53
Tracking Error	5.06	4.53
R-Squared	0.93	0.91
Up Market Capture	102.99	105.08
Down Market Capture	99.85	93.66
Consistency	50.00	50.83

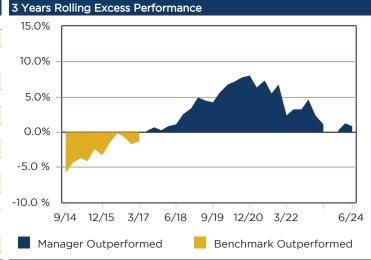
0.50

0.93

vs. Risk Free

Sharpe Ratio

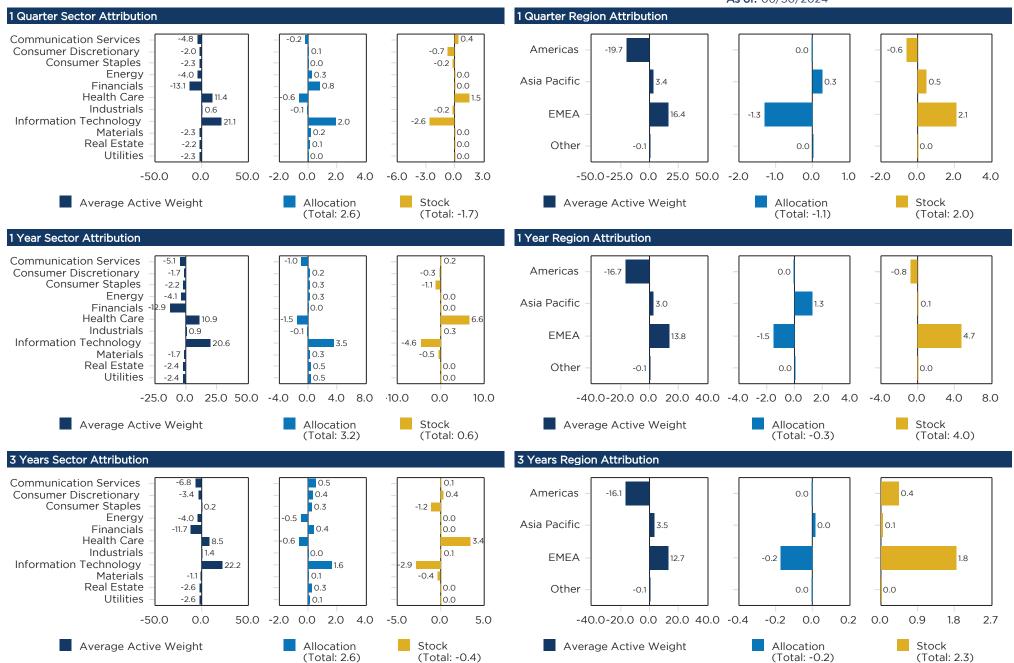
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	4.5	9.3
Consumer Discretionary	6.2	10.0
Consumer Staples	4.2	5.8
Energy	0.0	3.6
Financials	0.0	12.4
Health Care	22.9	11.7
Industrials	9.1	8.1
Information Technology	53.0	32.4
Materials	0.0	2.2
Real Estate	0.0	2.2
Utilities	0.0	2.3
Total	100.0	100.0







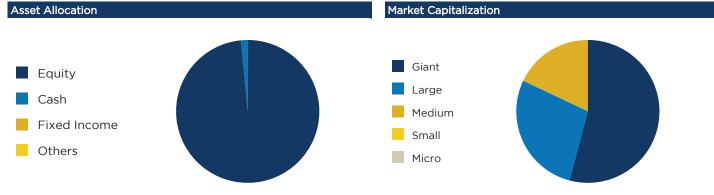
Index: S&P 500 Index As of: 06/30/2024





Index: S&P 500 Index As of: 06/30/2024

Top Ten Securities	
Apple Inc	7.5 %
Eli Lilly and Co	5.7 %
ASML Holding NV ADR	5.7 %
Microsoft Corp	5.3 %
Novo Nordisk A/S ADR	5.2 %
Alphabet Inc Class A	4.4 %
NVIDIA Corp	4.3 %
Taiwan Semiconductor Manufacturing	3.8 %
Advanced Micro Devices Inc	3.5 %
Intuit Inc	3.4 %
Total	48.8 %



Top Ten Contributors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Apple Inc	6.70	5.65	1.54	0.20		
NVIDIA Corporation	2.49	5.06	0.91	-0.83		
Taiwan Semiconductor DR	3.24	0.00	0.91	0.77		
Eli Lilly and Co	5.33	1.41	0.88	0.48		
Alphabet Inc	3.99	2.02	0.83	0.33		
Broadcom Inc	2.87	1.32	0.62	0.27		
Novo Nordisk A/S	5.06	0.00	0.56	0.35		
Microsoft Corp	5.46	7.09	0.35	-0.03		
ASML Holding NV	5.88	0.00	0.33	0.08		
Adobe Inc	3.18	0.52	0.32	0.15		

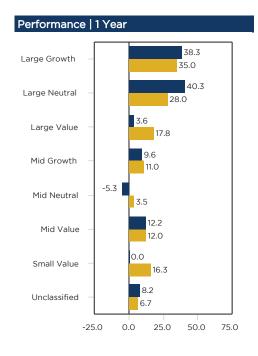
Top Ten Contributors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Estee Lauder Companies Inc	4.76	0.20	2.01	1.47	
Trimble Inc	4.01	0.06	0.54	0.14	
Agilent Technologies Inc	4.34	0.12	0.17	-0.26	
Newmont Corporation	1.55	0.14	0.16	0.01	
Adobe Inc	7.64	0.77	0.14	-0.57	
NIKE Inc	0.50	0.54	0.13	-0.01	
Norfolk Southern Corp	2.17	0.18	O.11	-0.10	
Keysight Technologies Inc	2.52	0.08	0.10	-0.14	
Clorox Co (The)	1.05	0.06	0.07	-0.04	
Johnson & Johnson	2.04	1.19	0.02	-0.07	

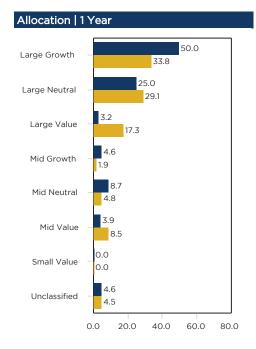
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Advanced Micro Devices Inc	4.26	0.66	-0.43	-0.52
Lululemon Athletica Inc	1.73	0.10	-0.41	-0.45
Lincoln Electric Holdings Inc	1.36	0.00	-0.35	-0.41
Keysight Technologies Inc	2.64	0.06	-0.33	-0.43
Agilent Technologies Inc	2.57	0.10	-0.28	-0.37
Trimble Inc	2.11	0.04	-0.28	-0.36
Estee Lauder Companies Inc	0.87	0.08	-0.27	-0.28
Lowe's Cos Inc	2.00	0.33	-0.26	-0.29
Fastenal Co	0.86	0.10	-0.15	-O.17
Norfolk Southern Corp	1.00	0.13	-0.15	-O.17

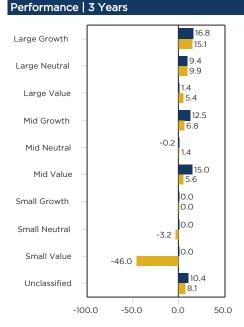
Top Ten Detractors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Apple Inc	9.01	5.91	-1.25	-0.74	
Eli Lilly and Co	2.62	0.50	-0.98	-1.01	
Novo Nordisk A/S	2.74	0.00	-0.94	-1.22	
ASML Holding NV	6.94	0.00	-0.91	-1.60	
Intuit Inc.	7.20	0.37	-0.71	-1.36	
Taiwan Semiconductor DR	4.79	0.00	-0.63	-1.11	
QUALCOMM Inc.	3.73	0.44	-0.46	-0.74	
TJX Companies Inc (The)	2.53	0.22	-0.42	-0.61	
Oracle Corp	1.65	0.39	-0.32	-0.37	
Amgen Inc	2.82	0.39	-0.31	-0.51	

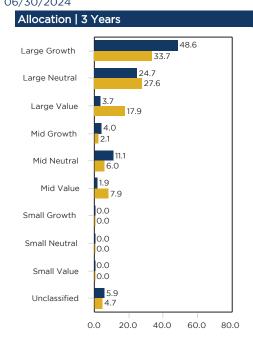


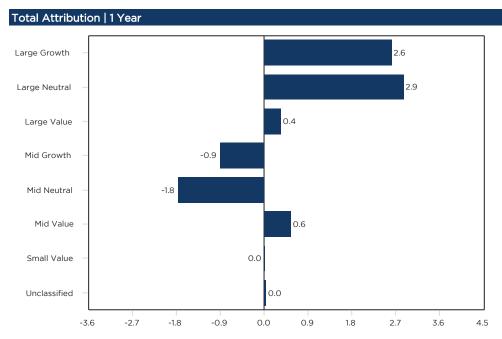
Index: S&P 500 Index As of: 06/30/2024

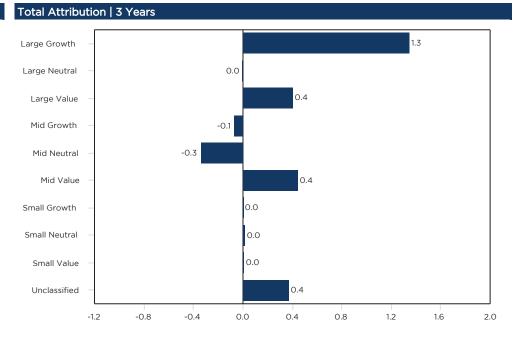














JHancock Disciplined Value Mid Cap R6 (JVMRX)

ad Statistics

vs. Risk Free

Sharpe Ratio

Index: Russell Midcap Value Index

Category: Mid-Cap Value
As of: 06/30/2024

Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-4.32 (66)	4.39 (43)	13.26 (31)	6.31 (22)	10.65 (21)	9.38 (6)	16.77 (20)	-6.96 (40)	27.05 (67)	6.01 (26)
Benchmark	-3.40	4.54	11.98	3.65	8.49	7.60	12.71	-12.03	28.34	4.96
Peer Group	-3.92	3.83	11.31	5.27	8.90	7.41	12.20	-7.97	28.71	2.81
Population	472	472	467	457	450	409	479	489	504	508

Fund Information	
Fund Inception	09/01/2011
Fund Assets	23,249 Million
Portfolio Assets	6,561 Million
Total # of Holdings	138
% in Top 10	15.38 %
PM	Collard,T/Pollack,S
PM Tenure	22 Years 11 Months
Turnover	47.00 %
Gross Expense (%)	0.76 %
Net Expense (%)	0.75 %
Closed to New Investors	Open

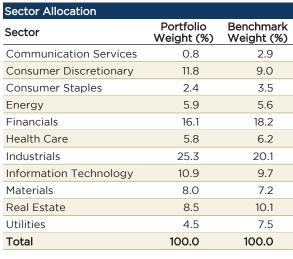
Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	24,210	25,600
Median Mkt. Cap (\$M)	17,494	9,974
Price/Earnings ratio	19.0	18.5
Price/Book ratio	2.9	2.4
5 Yr. EPS Growth Rate (%)	11.2	10.4
Current Yield (%)	1.7	2.0
Beta (5 Years, Monthly)	0.95	1.00
Number of Stocks	135	699
Debt to Equity (%)	-14.3	212.5
Forecast P/E	16.3	16.2
Forecast EPS Growth	9.3	11.0
Return on Equity (%)	-6.3	3.3
Country/Region Allocation		

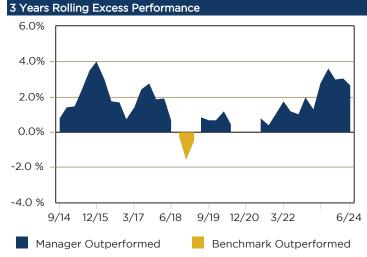
Return on Equity (%)	-0.3	3.3
Country/Region Allocation	n e	
United States	91.4	96.0
Non-US Developed	7.8	2.8
Emerging Markets	0.0	0.1
Other	0.7	1.0
Total	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	18.33	17.58
vs. Russell Midcap Value In	dex	
Beta	0.94	0.98
Alpha	2.73	1.83
Information Ratio	0.70	0.49
Tracking Error	3.34	3.29
R-Squared	0.97	0.97
Up Market Capture	95.24	100.02
Down Market Capture	85.34	91.28
Consistency	52.78	51.67

0.26

0.51



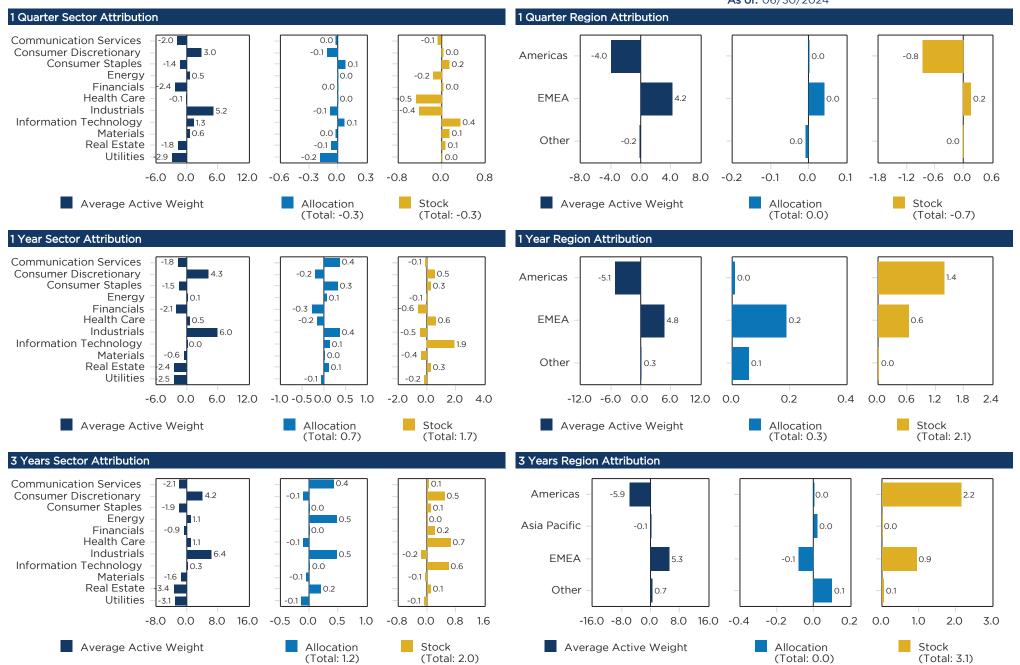






JHancock Disciplined Value Mid Cap R6 (JVMRX)

Index: Russell Midcap Value Index As of: 06/30/2024

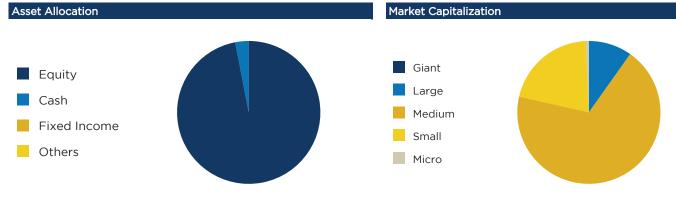




JHancock Disciplined Value Mid Cap R6 (JVMRX)

Index: Russell Midcap Value Index

Top Ten Securities	
Ameriprise Financial Inc	2.1 %
AutoZone Inc	1.7 %
Cencora Inc	1.6 %
AMETEK Inc	1.6 %
Parker Hannifin Corp	1.6 %
Textron Inc	1.4 %
Fifth Third Bancorp	1.4 %
Icon PLC	1.4 %
CenterPoint Energy Inc	1.3 %
Howmet Aerospace Inc	1.3 %
Total	15.4 %



Top Ten Contributors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Teradyne Inc	0.96	0.04	0.30	0.32			
Dell Technologies Inc	1.05	0.00	0.22	0.26			
Howmet Aerospace Inc	1.39	0.32	0.19	0.18			
CenterPoint Energy Inc.	1.17	0.22	0.11	0.12			
NetApp Inc	0.41	0.16	0.10	0.07			
Gen Digital Inc	0.72	0.13	0.09	0.09			
Synchrony Financial	0.74	0.22	0.07	0.07			
Evercore Inc	0.80	0.08	0.07	0.09			
Essex Property Trust Inc.	0.55	0.19	0.07	0.06			
Garmin Ltd	0.68	0.28	0.07	0.05			

Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Altice USA Inc	0.50	0.03	0.77	0.72		
CommScope Holding Co Inc	0.34	0.00	0.54	0.53		
Qorvo Inc	1.39	0.31	0.27	0.17		
FMC Corp.	1.07	0.15	0.22	0.15		
Whirlpool Corp	0.93	0.19	0.21	0.14		
Foot Locker Inc.	0.55	0.08	0.16	0.12		
Avantor Inc	0.88	0.00	0.16	0.13		
Mohawk Industries Inc.	0.85	0.15	0.16	O.11		
Kilroy Realty Corp	0.52	O.11	0.13	0.08		
KeyCorp	1.53	0.28	0.12	0.05		

Contrib. to Rel. Rtn. (%) -0.22
-0.14
0.14
-0.16
-0.06
-O.11
-0.12
-O.11
-0.10
-0.09
-0.13

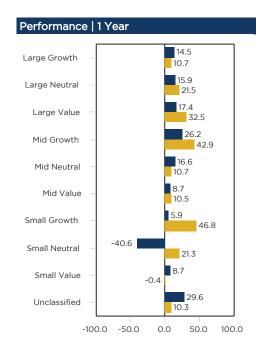
Top Ten Detractors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Ameriprise Financial Inc	1.99	0.18	-0.36	-0.39		
Eaton Corporation plc	1.42	0.00	-0.33	-0.39		
AutoZone Inc	1.49	0.36	-0.30	-0.27		
Marathon Petroleum Corp	0.87	0.56	-0.27	-O.11		
Howmet Aerospace Inc	1.06	0.18	-0.25	-0.24		
Conocophillips	1.05	0.00	-0.23	-0.27		
Cencora Inc	0.87	0.24	-0.18	-0.16		
Vertiv Holdings Co	0.54	0.00	-0.17	-0.19		
Parker-Hannifin Corp	1.02	0.47	-0.17	-O.11		
Schlumberger Ltd	1.18	0.00	-0.16	-0.20		

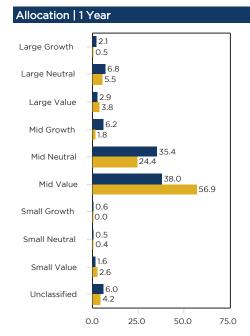


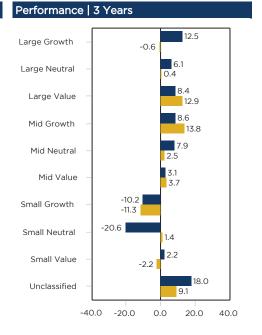
JHancock Disciplined Value Mid Cap R6 (JVMRX)

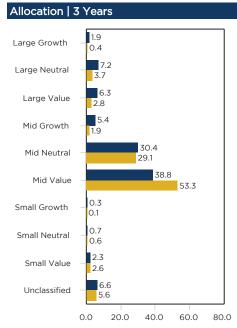
Index: Russell Midcap Value Index

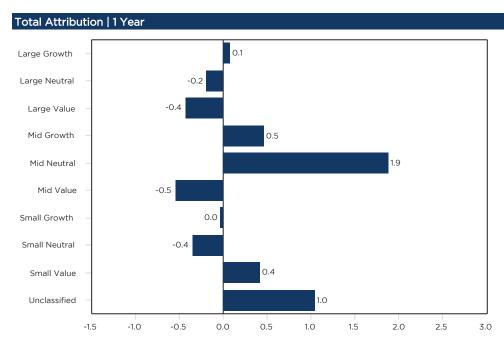
As of: 06/30/2024

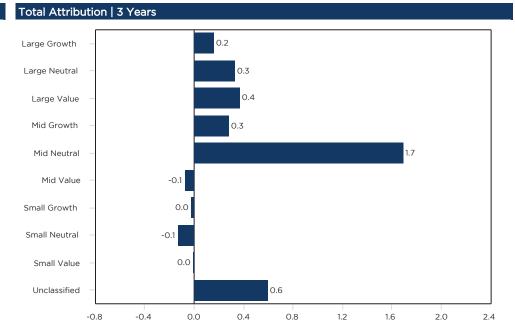












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: CRSP U.S. Mid Cap TR Index

Category: Mid-Cap Blend As of: 06/30/2024

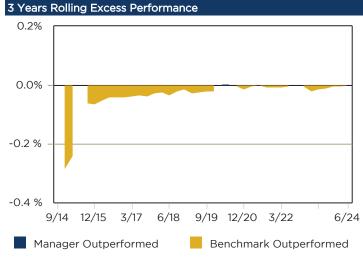
Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-2.74 (24)	4.90 (57)	11.82 (64)	2.23 (65)	9.39 (49)	9.11 (15)	16.00 (48)	-18.70 (79)	24.53 (41)	18.26 (21)
Benchmark	-2.74	4.90	11.82	2.23	9.39	9.12	15.98	-18.68	24.52	18.24
Peer Group	-3.58	5.18	12.84	3.45	9.33	8.17	15.89	-14.77	24.12	13.09
Population	495	495	484	456	428	349	489	492	482	485

Fund Information	
Fund Inception	05/21/1998
Fund Assets	167,835 Million
Portfolio Assets	22,934 Million
Total # of Holdings	319
% in Top 10	8.12 %
PM	Choi,A/Denis,A
PM Tenure	1 Year 4 Months
Turnover	13.00 %
Gross Expense (%)	0.04 %
Net Expense (%)	0.04 %
Closed to New Investors	Open
Portfolio Characteristics	

	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	33,428	33,396
Median Mkt. Cap (\$M)	24,312	24,312
Price/Earnings ratio	22.0	22.0
Price/Book ratio	3.1	3.1
5 Yr. EPS Growth Rate (%)	13.3	13.3
Current Yield (%)	1.7	1.7
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	315	313
Debt to Equity (%)	369.0	367.9
Forecast P/E	19.0	19.0
Forecast EPS Growth	13.4	13.4
Return on Equity (%)	2.9	2.9
Country/Region Allocation		
United States	96.6	96.6
Non-US Developed	2.7	2.7
Other	0.7	0.7
Total	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	19.14	17.04
vs. CRSP U.S. Mid Cap TR II	ndex	
Beta	1.00	1.00
Alpha	0.00	-0.01
Information Ratio	-0.04	-0.34
Tracking Error	0.02	0.04
R-Squared	1.00	1.00
Up Market Capture	100.01	99.93
Down Market Capture	100.02	99.97
Consistency	52.78	46.67
vs. Risk Free		
Sharpe Ratio	0.05	0.51

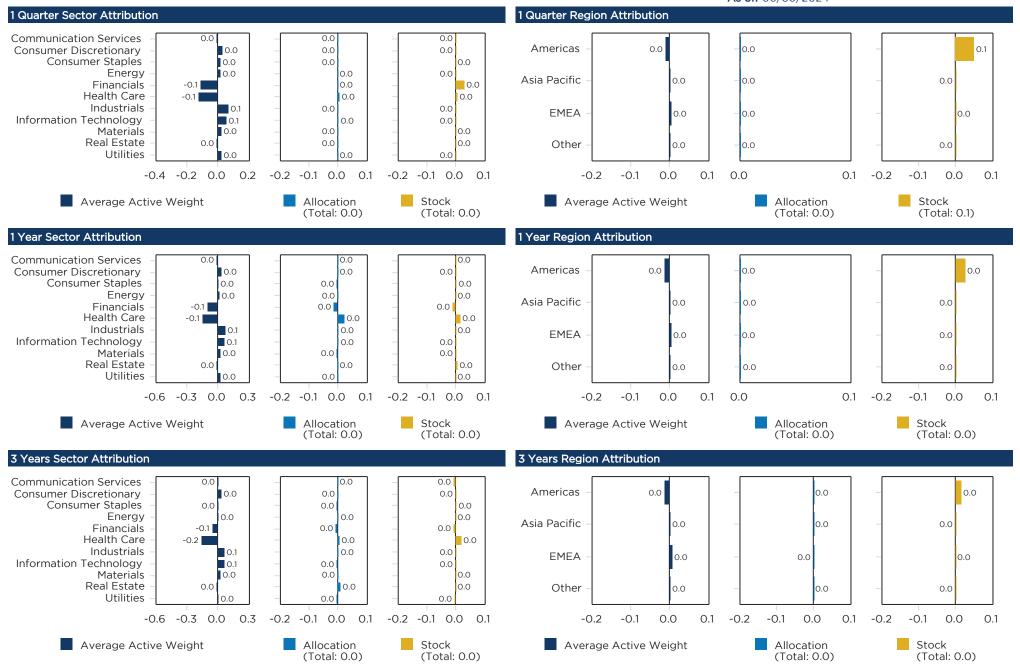
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	3.3	3.3
Consumer Discretionary	7.8	7.7
Consumer Staples	5.2	5.2
Energy	4.7	4.7
Financials	13.9	14.0
Health Care	10.3	10.4
Industrials	18.3	18.2
Information Technology	15.5	15.4
Materials	6.1	6.1
Real Estate	7.5	7.5
Utilities	7.5	7.5
Total	100.0	100.0







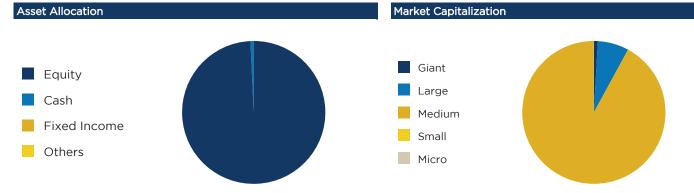
Index: CRSP U.S. Mid Cap TR Index As of: 06/30/2024





Index: CRSP U.S. Mid Cap TR Index

Top Ten Securities	
Amphenol Corp Class A	1.1 %
TransDigm Group Inc	0.9 %
Motorola Solutions Inc	0.9 %
Constellation Energy Corp	0.8 %
Welltower Inc	0.8 %
Cintas Corp	0.8 %
Arthur J. Gallagher & Co	0.7 %
Carrier Global Corp Ordinary Shares	0.7 %
PACCAR Inc	0.7 %
Palantir Technologies Inc Ordinary	0.7 %
Total	8.1 %



Top Ten Contributors 1 Quarte	r			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Amphenol Corp	0.91	0.90	0.15	0.00
Alnylam Pharmaceuticals Inc	0.24	0.25	0.15	-0.01
Arista Networks Inc	0.48	0.47	0.10	0.00
Newmont Corporation	0.54	0.54	0.10	0.00
Monolithic Power Systems Inc	0.41	0.40	0.09	0.00
Welltower Inc	0.70	0.69	0.09	0.00
First Solar Inc	0.22	0.22	0.08	0.00
Fair Isaac Corporation	0.39	0.39	0.07	0.00
Pinterest Inc	0.27	0.27	0.07	0.00
Teradyne Inc	0.23	0.23	0.07	0.00

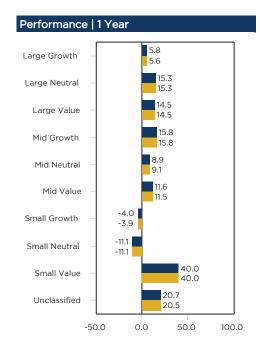
Top Ten Contributors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
SVB Financial Group	0.44	0.44	11.23	0.00	
First Republic Bank	0.48	0.48	9.62	0.00	
AMC Entertainment	0.41	0.41	1.19	0.00	
Peloton Interactive Inc	0.46	0.46	1.07	0.00	
DocuSign Inc.	0.75	0.75	0.55	0.00	
Teladoc Health Inc	0.34	0.34	0.53	0.00	
Match Group Inc	0.59	0.60	0.44	-0.01	
Plug Power Inc	0.28	0.28	0.41	0.00	
RingCentral Inc	0.33	0.34	0.38	-0.01	
Roku Inc	0.33	0.38	0.32	-0.05	

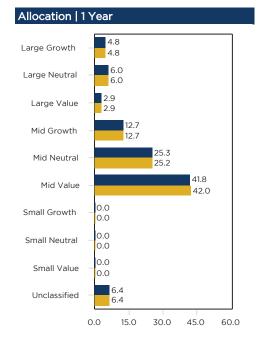
Top Ten Detractors 1 Quart	er			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
PACCAR Inc	0.85	0.85	-0.14	0.00
DexCom Inc	0.70	0.70	-0.13	0.00
Nucor Corp	0.64	0.64	-0.13	0.00
Super Micro Computer Inc	0.65	0.65	-0.12	0.00
CoStar Group Inc	0.52	0.52	-0.12	0.00
Old Dominion Freight Line	0.56	0.56	-0.11	0.00
DoorDash Inc	0.51	0.51	-0.11	0.00
Fastenal Co	0.58	0.58	-0.10	0.00
Quintiles Transnational	0.60	0.60	-0.10	0.00
MongoDB Inc	0.32	0.32	-0.10	0.00

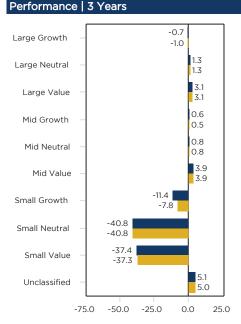
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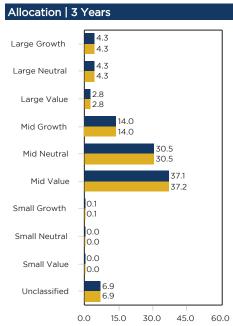


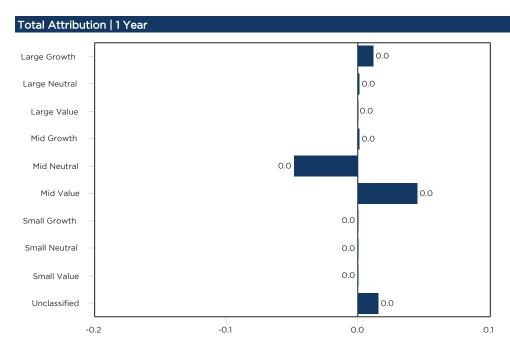
Index: CRSP U.S. Mid Cap TR Index

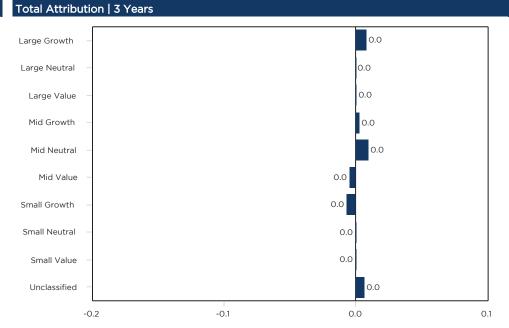














Index: Russell Midcap Growth Index

Category: Mid-Cap Growth

As of:	06/30/2024	
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Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-5.14 (74)	2.21 (75)	6.93 (82)	-8.00 (90)	5.18 (88)	7.31 (90)	21.45 (43)	-33.08 (74)	2.95 (89)	45.33 (31)
Benchmark	-3.21	5.98	15.05	-0.08	9.93	10.51	25.87	-26.72	12.73	35.59
Peer Group	-3.74	5.44	11.54	-1.86	8.78	9.63	20.48	-28.45	11.85	36.48
Population	619	617	616	607	578	535	640	656	668	667

Fund Information	
Fund Inception	10/01/2002
Fund Assets	969 Million
Portfolio Assets	523 Million
Total # of Holdings	85
% in Top 10	27.05 %
B1.4	
PM	Kontos,T/Patel,B/Weston,C
PM Tenure	Kontos,T/Patel,B/Weston,C 4 Years 5 Months
	, , , ,
PM Tenure	4 Years 5 Months
PM Tenure Turnover	4 Years 5 Months 38.00 %

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	24,868	32,053
Median Mkt. Cap (\$M)	18,620	12,122
Price/Earnings ratio	30.2	29.1
Price/Book ratio	5.5	8.1
5 Yr. EPS Growth Rate (%)	22.4	20.5
Current Yield (%)	0.5	0.7
Beta (5 Years, Monthly)	1.06	1.00
Number of Stocks	79	330
Debt to Equity (%)	79.5	472.0
Forecast P/E	26.9	26.7
Forecast EPS Growth	18.6	17.2
Return on Equity (%)	0.7	3.9

Return on Equity (70)	0.7	5.9			
Country/Region Allocation					
United States	80.5	95.6			
Non-US Developed	17.7	1.7			
Emerging Markets	0.0	0.6			
Other	1.8	2.0			
Total	100.0	100.0			

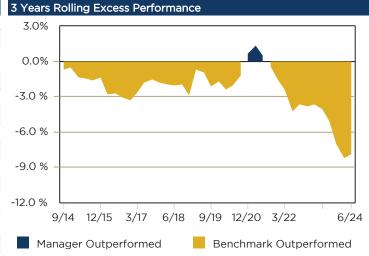
Fund Statistics		
	3 Years	10 Years
Standard Deviation	22.51	19.33
vs. Russell Midcap Growth	Index	
Beta	1.05	1.05
Alpha	-7.73	-3.29
Information Ratio	-1.91	-0.77
Tracking Error	4.14	3.53
R-Squared	0.97	0.97
Up Market Capture	92.68	99.43
Down Market Capture	119.87	114.19
Consistency	33.33	38.33
vs. Risk Free		

Sharpe Ratio

-0.39

0.39

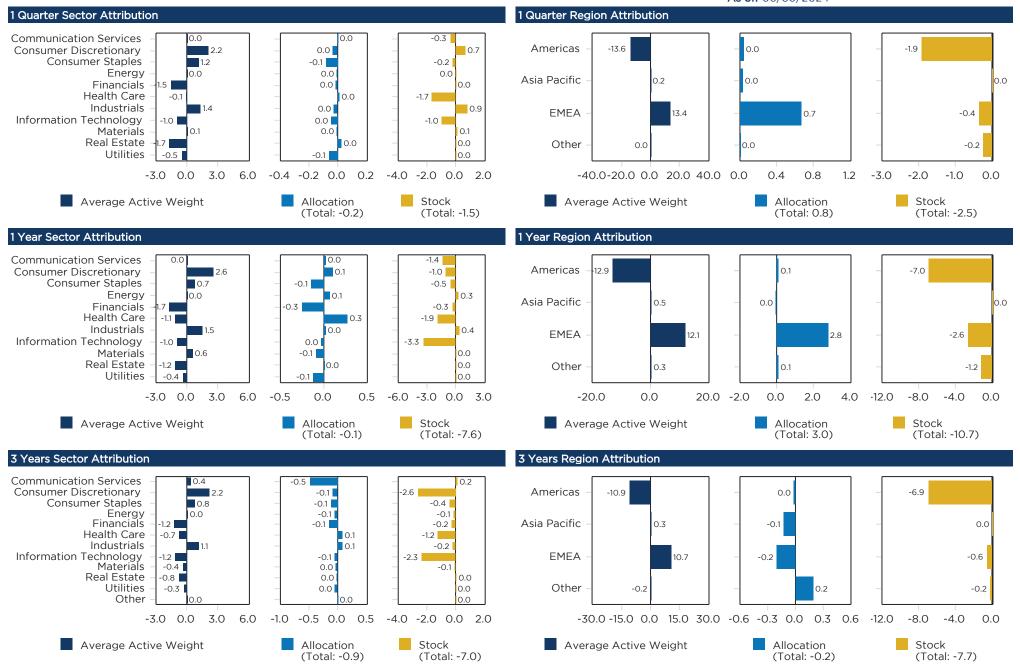
Sector Allocation		ļ
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	4.8	4.9
Consumer Discretionary	16.6	13.8
Consumer Staples	2.4	2.6
Energy	4.2	4.1
Financials	9.2	11.2
Health Care	16.7	17.0
Industrials	21.3	19.7
Information Technology	23.0	23.5
Materials	1.3	1.2
Real Estate	0.0	1.7
Utilities	0.5	0.5
Total	100.0	100.0







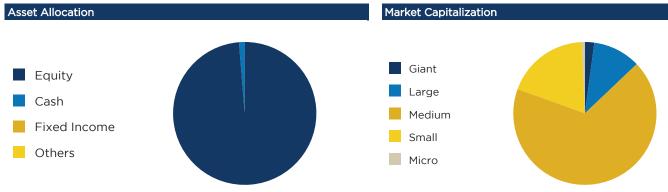
Index: Russell Midcap Growth Index As of: 06/30/2024





Index: Russell Midcap Growth Index

Top Ten Securities	
Cimpress PLC	5.0 %
Verisk Analytics Inc	3.2 %
DexCom Inc	2.8 %
Datadog Inc Class A	2.8 %
Burlington Stores Inc	2.5 %
Ameriprise Financial Inc	2.3 %
PTC Inc	2.2 %
HubSpot Inc	2.1 %
Veeva Systems Inc Class A	2.1 %
Waste Connections Inc	2.0 %
Total	27.1 %



Top Ten Contributors 1 Quarte	r			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Verisk Analytics Inc	2.82	1.00	0.41	0.32
Monolithic Power Systems Inc	1.62	0.93	0.35	0.17
SharkNinja Inc	1.36	0.00	0.28	0.32
Reddit Inc	0.93	0.00	0.27	0.30
Sarepta Therapeutics Inc	0.88	0.34	0.19	0.14
Birkenstock Holding plc	1.23	0.01	0.19	0.22
United Therapeutics Corp	0.45	0.00	0.17	0.19
Cheniere Energy Inc	1.82	1.15	0.16	0.08
Garmin Ltd	1.39	0.00	0.14	0.18
Jefferies Financial Group Inc	0.90	0.00	0.12	0.15

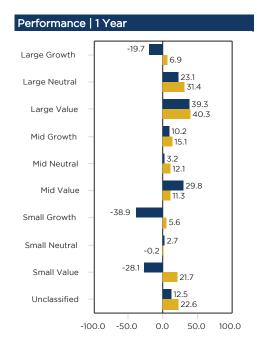
Top Ten Contributors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Farfetch Limited	0.72	0.00	20.50	20.38			
Peloton Interactive Inc	2.20	0.80	5.12	3.25			
Vroom Inc	0.37	0.03	2.26	2.08			
Beyond Meat Inc	0.87	0.19	1.62	1.27			
DocuSign Inc.	2.16	1.30	1.59	0.63			
Twilio Inc	1.52	0.00	1.38	1.38			
Match Group Inc	1.80	1.06	1.34	0.55			
Oatly Group AB	0.63	0.00	1.23	1.24			
NeueHealth Inc	0.19	0.00	0.99	1.01			
Clarivate Plc	1.40	0.00	0.97	0.97			

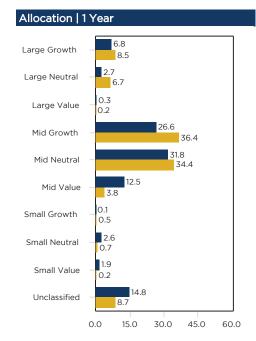
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
DexCom Inc	3.45	1.60	-0.63	-0.28
Veeva Systems Inc	2.66	1.00	-0.56	-0.30
Align Technology Inc	2.08	0.74	-0.55	-0.31
Molina Healthcare Inc.	1.91	0.38	-0.53	-0.37
Celsius Holdings Inc	1.39	0.35	-0.43	-0.29
EPAM Systems Inc	1.18	0.46	-0.38	-0.21
MongoDB Inc	1.12	0.72	-0.34	-O.11
West Pharmaceutical Services Inc.	1.96	0.87	-0.33	-0.15
Paylocity Holding Corp	1.35	0.21	-0.31	-0.23
Five9 Inc	1.06	0.13	-0.31	-0.24

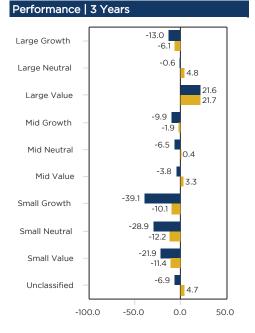
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Synopsys Inc	2.04	0.64	-0.46	-0.32
Monolithic Power Systems Inc	1.22	0.41	-0.29	-0.19
Fair Isaac Corporation	0.84	0.34	-0.26	-0.15
Chipotle Mexican Grill Inc	1.15	1.06	-0.24	-0.02
TransDigm Group Inc	1.06	0.23	-0.23	-0.18
Arista Networks Inc	0.61	0.47	-0.22	-0.05
Royal Caribbean Group	0.78	0.00	-0.15	-0.15
Waste Connections Inc.	1.12	0.00	-0.14	-0.14
AutoZone Inc	0.67	0.17	-0.14	-0.10
Carrier Global Corp	0.94	0.48	-0.09	-0.04

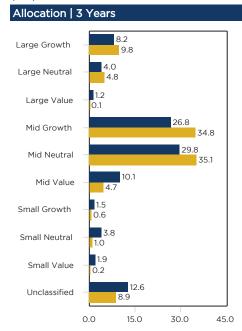


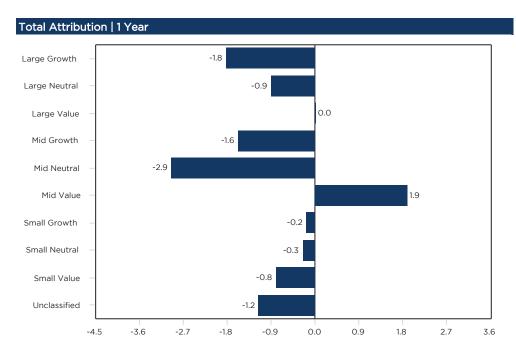
Index: Russell Midcap Growth Index

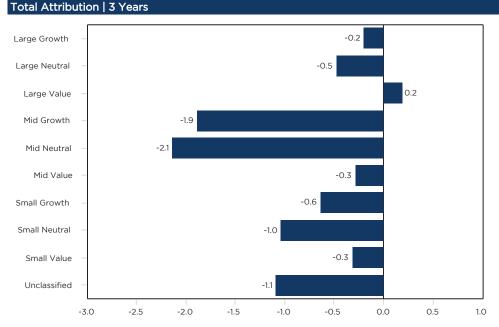














Portfolio Characteristics

Royce Small-Cap Opportunity Instl (ROFIX)

Index: Russell 2000 Value Index

Category: Small Value
As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-1.53 (7)	3.61 (12)	9.54 (64)	1.00 (77)	13.64 (5)	8.84 (6)	19.65 (23)	-16.94 (95)	30.89 (51)	26.72 (1)
Benchmark	-3.64	-0.85	10.90	-0.53	7.07	6.23	14.65	-14.48	28.27	4.63
Peer Group	-3.80	0.88	10.84	2.52	8.52	6.60	15.91	-11.61	31.14	3.53
Population	545	544	539	516	496	453	548	549	550	555

Fund Information	
Fund Inception	12/12/2001
Fund Assets	1,268 Million
Portfolio Assets	285 Million
Total # of Holdings	227
% in Top 10	8.28 %
PM	Team Managed
PM Tenure	3 Years 2 Months
Turnover	35.00 %
Gross Expense (%)	1.12 %
Net Expense (%)	1.12 %
Closed to New Investors	Open

Portrollo Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	2,229	2,980
Median Mkt. Cap (\$M)	1,073	766
Price/Earnings ratio	15.4	12.8
Price/Book ratio	2.0	1.7
5 Yr. EPS Growth Rate (%)	9.0	8.9
Current Yield (%)	0.9	2.3
Beta (5 Years, Monthly)	1.10	1.00
Number of Stocks	224	1,402
Debt to Equity (%)	181.6	89.2
Forecast P/E	15.4	12.6
Forecast EPS Growth	18.1	10.8
Return on Equity (%)	5.2	0.9

Return on Equity (%)	5.2	0.9
Country/Region Allocation		
United States	92.0	96.0
Non-US Developed	5.5	0.9
Emerging Markets	0.7	0.1
Frontier Markets	0.0	0.1
Other	1.7	3.0
Total	100.0	100.0

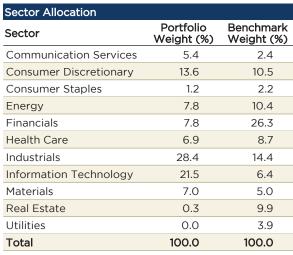
Fund Statistics		
	3 Years	10 Years
Standard Deviation	23.48	23.86
vs. Russell 2000 Value Inde	x	
Beta	1.05	1.11
Alpha	1.88	2.21
Information Ratio	0.31	0.51
Tracking Error	6.25	6.17
R-Squared	0.93	0.94
Up Market Capture	106.31	112.42
Down Market Capture	100.50	103.64
Consistency	50.00	57.50

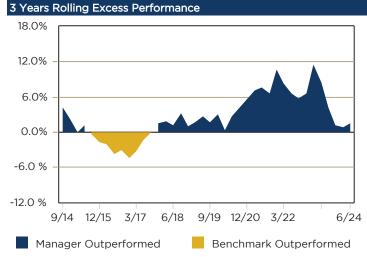
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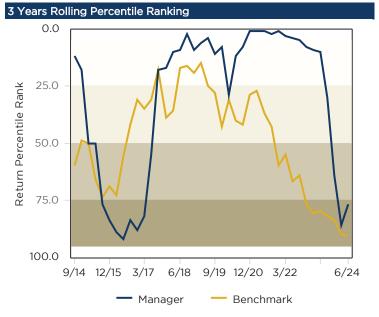
0.41

vs. Risk Free

Sharpe Ratio



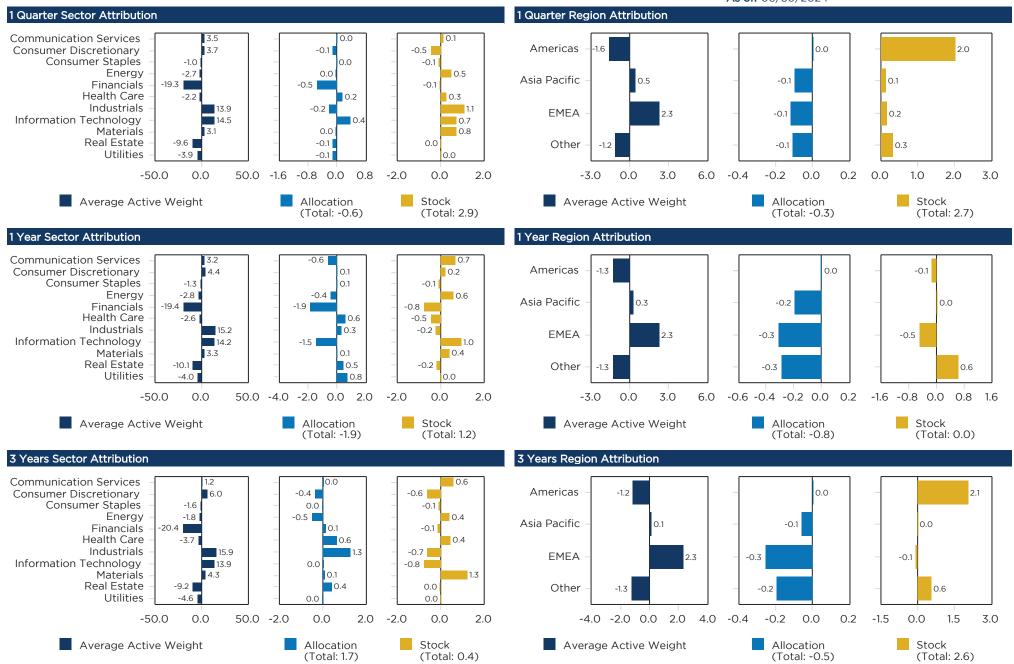






Royce Small-Cap Opportunity Instl (ROFIX)

Index: Russell 2000 Value Index As of: 06/30/2024

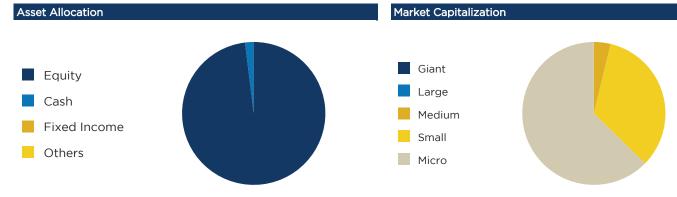




Royce Small-Cap Opportunity Instl (ROFIX)

Index: Russell 2000 Value Index

Top Ten Securities	
CECO Environmental Corp	0.9 %
Artivion Inc	0.9 %
Ultra Clean Holdings Inc	0.8 %
VSE Corp	0.8 %
Veeco Instruments Inc	0.8 %
Kyndryl Holdings Inc Ordinary	0.8 %
Lakeland Industries Inc	0.8 %
AAR Corp	0.8 %
Select Water Solutions Inc Class	0.8 %
Carpenter Technology Corp	0.8 %
Total	8.3 %



Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Carpenter Technology Corp	0.80	0.26	0.43	0.31
American Superconductor Corp	0.44	0.00	0.32	0.34
Alpha and Omega Semiconductor	0.44	0.04	0.31	0.29
Ardmore Shipping Corp	0.63	0.05	0.25	0.25
FormFactor Inc	0.75	0.00	0.24	0.27
Veeco Instruments Inc	0.74	0.13	0.24	0.22
Benchmark Electronics Inc	0.73	0.08	0.24	0.23
Aspen Aerogels Inc	0.64	0.07	0.23	0.22
CECO Environmental Corp.	0.81	0.05	0.21	0.22
Argan Inc	0.44	0.05	0.20	0.19

Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
ViewRay Inc	0.37	0.00	68.90	69.03		
CalAmp Corp	0.60	0.00	5.77	5.73		
Sientra Inc	0.40	0.00	5.44	5.49		
SmileDirectClub Inc	0.22	0.00	2.77	2.76		
Cutera Inc	0.52	0.00	1.14	1.14		
DZS Inc	0.68	0.01	1.09	1.08		
Conn's Inc	0.52	0.03	0.96	0.91		
Express Inc	0.18	0.00	0.88	0.88		
VIA optronics AG	0.23	0.00	0.75	0.74		
Kirkland's Inc	0.47	0.00	0.66	0.67		

Top Ten Detractors 1 Quarte	r			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Beyond Inc	0.51	0.12	-0.32	-0.23
Digi International Inc	0.81	0.01	-0.23	-0.20
Identiv Inc	0.48	0.00	-0.22	-0.20
Wabash National Corp	0.79	0.00	-0.21	-0.18
Applied Optoelectronics Inc	0.45	0.00	-0.18	-0.16
Manitex International Inc	0.50	0.00	-0.18	-0.16
Champion Homes Inc	0.74	0.15	-0.15	-0.10
Aviat Networks Inc	0.59	0.03	-0.15	-0.12
Summit Materials Inc	0.77	0.40	-0.14	-0.05
LifeMD Inc	0.41	0.00	-0.14	-0.12

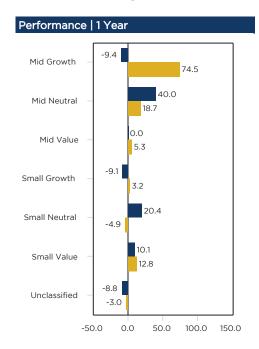
Top Ten Detractors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Modine Manufacturing Co	0.70	0.05	-0.32	-0.29				
Comfort Systems USA Inc	0.57	0.00	-0.21	-0.21				
ATI Inc	0.69	0.07	-0.19	-0.17				
Carpenter Technology Corp	0.59	0.13	-0.18	-0.13				
Onto Innovation Inc	0.55	0.16	-0.17	-0.12				
Dorian LPG Ltd	0.39	0.02	-0.17	-0.16				
Fabrinet	0.54	0.03	-0.14	-0.13				
Amkor Technology Inc	0.72	0.13	-0.12	-0.10				
Commercial Metals Co	0.61	0.25	-O.11	-0.07				
AAR Corp	0.58	0.09	-0.11	-0.09				

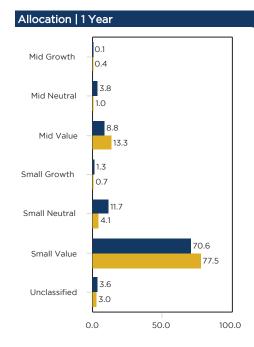


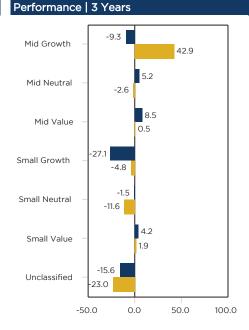
Royce Small-Cap Opportunity Instl (ROFIX)

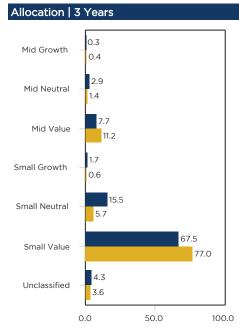
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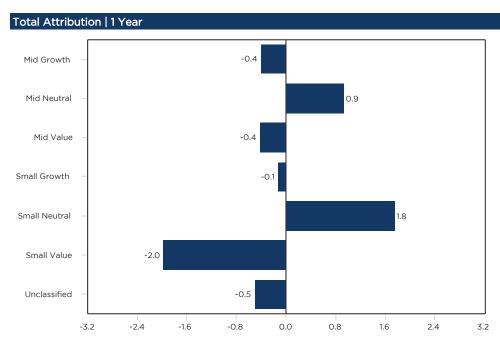
As of: 06/30/2024

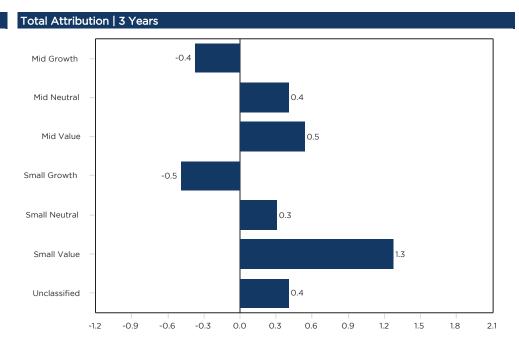












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: Russell 2000 Index Category: Small Blend As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-3.22 (43)	1.76 (53)	10.15 (47)	-2.46 (85)	7.06 (67)	7.17 (52)	17.04 (39)	-20.29 (79)	14.89 (86)	20.15 (13)
Benchmark	-3.28	1.73	10.06	-2.58	6.94	7.00	16.93	-20.44	14.82	19.96
Peer Group	-3.36	2.03	9.89	0.23	7.91	7.25	16.28	-16.77	22.88	12.50
Population	712	709	702	681	662	574	730	742	762	788

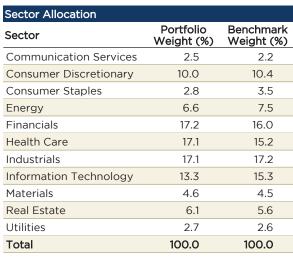
Fund Information	
Fund Inception	10/01/2002
Fund Assets	3,598 Million
Portfolio Assets	2,892 Million
Total # of Holdings	1990
% in Top 10	4.11 %
PM	Campagna,P/Romanyak,N/Tran,D
PM Tenure	18 Years 10 Months
Turnover	16.00 %
Gross Expense (%)	0.05 %
Net Expense (%)	0.05 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	3,079	4,441
Median Mkt. Cap (\$M)	886	889
Price/Earnings ratio	15.6	16.2
Price/Book ratio	2.4	2.5
5 Yr. EPS Growth Rate (%)	12.5	14.3
Current Yield (%)	1.5	1.5
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	1,964	1,921
Debt to Equity (%)	89.8	99.8
Forecast P/E	15.0	15.3
Forecast EPS Growth	13.5	14.8
Return on Equity (%)	0.2	1.2
Country/Region Allocation		
United States	95.2	96.2
Non-US Developed	1.6	1.2
Emerging Markets	0.2	0.1
Frontier Markets	0.0	0.0
Other	2.9	2.5
Total	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	21.61	20.29
vs. Russell 2000 Index		
Beta	1.00	1.00
Alpha	0.12	0.16
Information Ratio	1.40	1.60
Tracking Error	0.08	0.09
R-Squared	1.00	1.00
Up Market Capture	100.05	100.19
Down Market Capture	99.68	99.61
Consistency	63.89	67.50

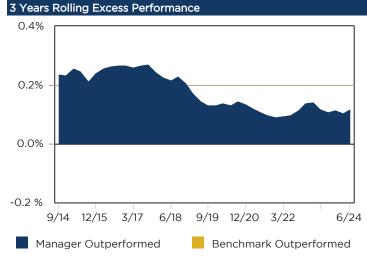
vs. Risk Free

Sharpe Ratio



-0.15

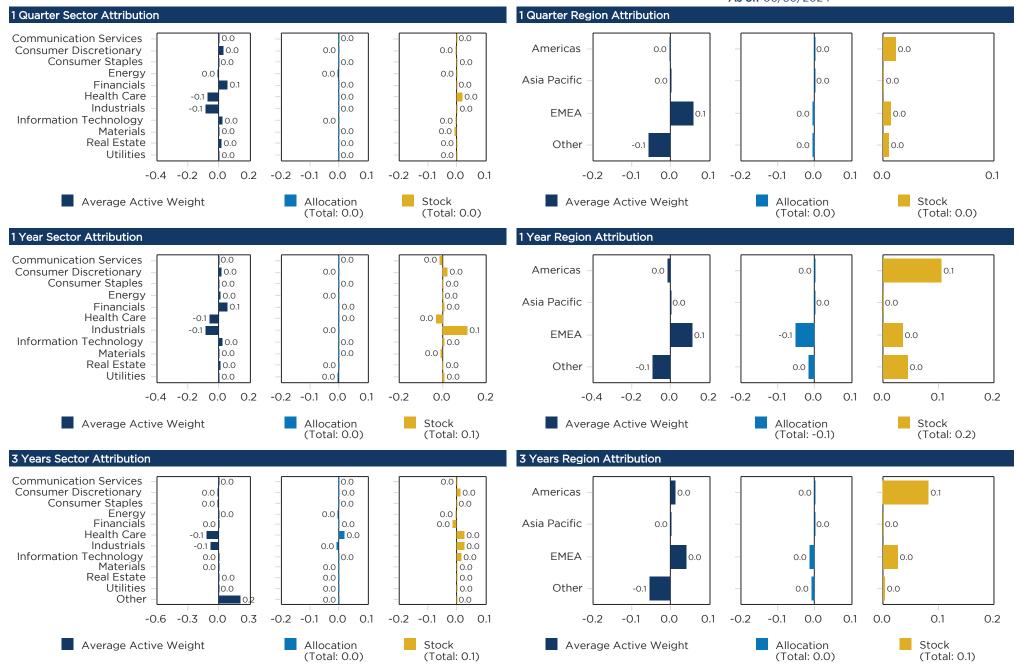
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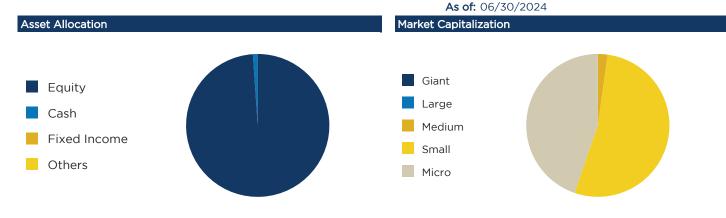
Index: Russell 2000 Index As of: 06/30/2024





Index: Russell 2000 Index

Top Ten Securities	
E-Mini Russ 2000 Sep24 Xcme 20	1.0 %
Insmed Inc	0.4 %
FTAI Aviation Ltd	0.4 %
Abercrombie & Fitch Co Class A	0.4 %
Fabrinet	0.4 %
Sprouts Farmers Market Inc	0.3 %
Vaxcyte Inc Ordinary Shares	0.3 %
Applied Industrial Technologies	0.3 %
Fluor Corp	0.3 %
HealthEquity Inc	0.3 %
Total	4.1 %



Top Ten Contributors 1 Quarter								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Insmed Inc	0.14	0.14	0.21	0.00				
Carvana Co	0.34	0.34	0.16	0.00				
FTAI Aviation Ltd	0.25	0.25	0.14	0.00				
Abercrombie & Fitch Co.	0.23	0.23	0.10	0.00				
TransMedics Group Inc	0.09	0.09	0.09	0.00				
Fabrinet	0.26	0.26	0.08	0.00				
Sprouts Farmers Market Inc	0.25	0.25	0.07	0.00				
Onto Innovation Inc	0.33	0.33	0.07	0.00				
Carpenter Technology Corp	0.13	0.13	0.07	0.00				
Halozyme Therapeutics Inc	0.20	0.20	0.06	0.00				
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Top Ten Contributors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Shift Technologies Inc	0.02	0.02	7.70	0.00				
Humanigen Inc	0.03	0.03	6.61	0.00				
ViewRay Inc	0.03	0.03	5.51	0.00				
Hyrecar Inc	0.01	0.01	3.31	0.00				
Invitae Corp	0.22	0.22	3.23	0.00				
AMC Entertainment	0.76	0.76	2.22	0.00				
9 Meters Biopharma Inc	0.01	0.01	2.17	0.00				
Tattooed Chef Inc	0.03	0.03	1.94	0.00				
Evelo Biosciences Inc	0.01	0.01	1.91	0.00				
Infinity Pharmaceuticals Inc	0.01	0.01	1.23	0.00				

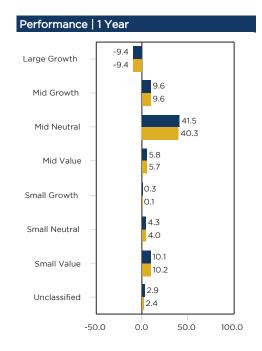
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Super Micro Computer Inc	1.93	1.93	-0.36	0.00
MicroStrategy Inc	0.95	0.95	-0.18	0.00
Viking Therapeutics Inc	0.31	0.31	-O.11	0.00
Atkore Inc	0.27	0.27	-0.08	0.00
Iovance Biotherapeutics Inc	0.13	0.13	-0.06	0.00
Simpson Manufacturing Co. Inc.	0.33	0.33	-0.06	0.00
Cytokinetics Inc	0.25	0.25	-0.06	0.00
Evolent Health Inc	0.14	0.14	-0.06	0.00
Biohaven Ltd	0.14	0.14	-0.05	0.00
StoneCo Ltd	0.18	0.18	-0.05	0.00

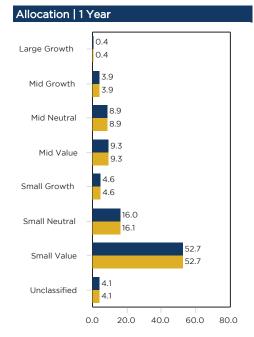
Top Ten Detractors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
EMCOR Group Inc.	0.22	0.22	-0.07	0.00				
Tenet Healthcare Corp	0.23	0.23	-0.05	0.00				
Wingstop Inc	0.15	0.16	-0.05	0.00				
Saia Inc	0.18	0.18	-0.04	0.00				
Texas Roadhouse Inc	0.22	0.22	-0.04	0.00				
Medpace Holdings Inc	0.17	0.17	-0.04	0.00				
BJ's Wholesale Club Holdings Inc	0.21	0.22	-0.04	0.00				
Ovintiv Inc	0.27	0.27	-0.04	0.00				
Murphy USA Inc	0.11	0.11	-0.04	0.00				
MicroStrategy Inc	0.17	0.17	-0.04	0.00				

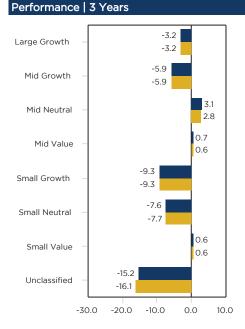


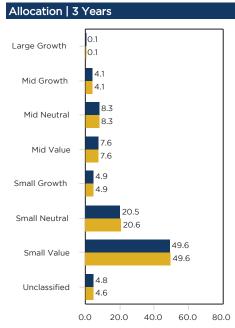
Index: Russell 2000 Index

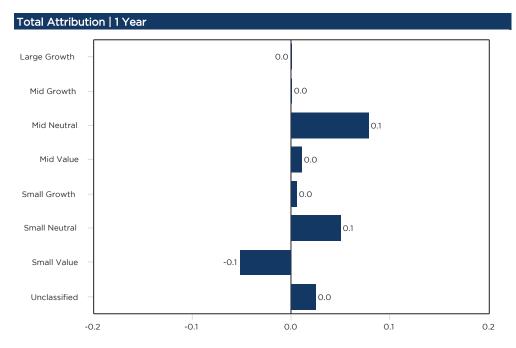
As of: 06/30/2024

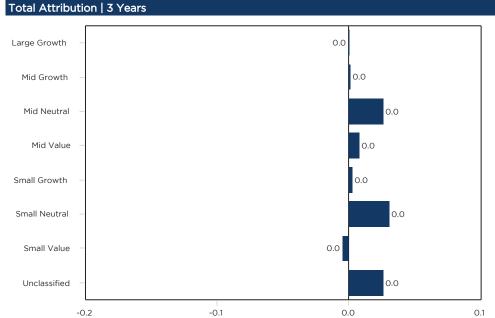












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: Russell 2000 Growth Index

Category: Small Growth As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-3.41 (65)	6.71 (33)	8.44 (57)	-7.84 (73)	6.37 (60)	9.32 (25)	18.26 (35)	-38.86 (95)	9.72 (50)	54.10 (22)
Benchmark	-2.92	4.44	9.14	-4.86	6.17	7.39	18.66	-26.36	2.83	34.63
Peer Group	-2.54	4.86	9.25	-3.87	6.79	8.22	16.45	-28.28	9.40	38.01
Population	654	652	652	634	615	587	673	684	696	707

Fund Information	
Fund Inception	06/30/2015
Fund Assets	3,767 Million
Portfolio Assets	1,112 Million
Total # of Holdings	98
% in Top 10	16.89 %
PM	Team Managed
PM Tenure	19 Years 6 Months
Turnover	65.00 %
Gross Expense (%)	0.78 %
Net Expense (%)	0.78 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	6,861	5,875
Median Mkt. Cap (\$M)	5,855	1,163
Price/Earnings ratio	30.2	22.6
Price/Book ratio	4.2	4.1
5 Yr. EPS Growth Rate (%)	18.6	20.5
Current Yield (%)	0.3	0.6
Beta (5 Years, Monthly)	0.99	1.00
Number of Stocks	95	1,054
Debt to Equity (%)	49.6	110.3
Forecast P/E	26.8	19.8
Forecast EPS Growth	21.4	18.0
Return on Equity (%)	3.8	1.5

Return on Equity (%)	3.8	1.5
Country/Region Allocation		
United States	95.2	96.4
Non-US Developed	2.7	1.4
Emerging Markets	0.0	0.1
Other	2.1	2.1
Total	100.0	100.0

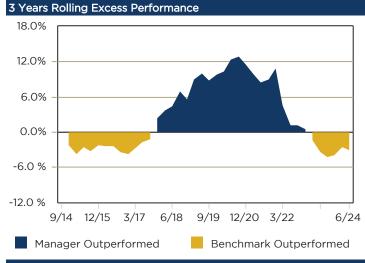
Fund Statistics		
	3 Years	10 Years
Standard Deviation	23.82	21.51
vs. Russell 2000 Growth Ir	ndex	
Beta	1.03	1.00
Alpha	-2.72	1.95
Information Ratio	-0.49	0.35
Tracking Error	5.78	5.51
R-Squared	0.94	0.93
Up Market Capture	93.09	103.83
Down Market Capture	102.27	96.96
Consistency	47.22	55.83
vs. Risk Free		

Sharpe Ratio

-0.35

0.45

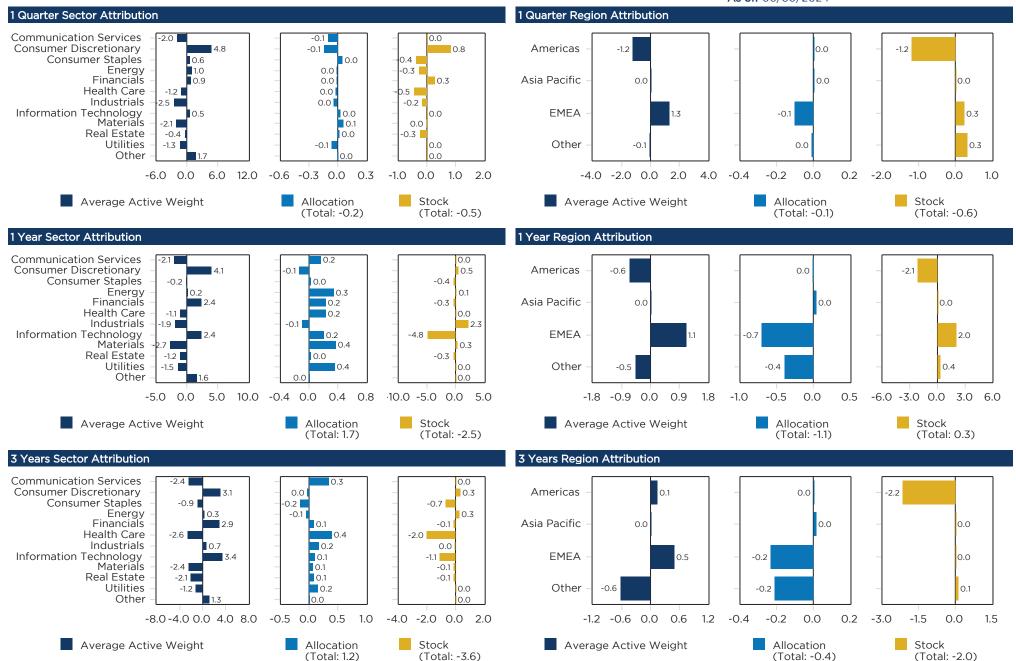
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	0.0	2.0
Consumer Discretionary	14.4	10.4
Consumer Staples	5.2	4.8
Energy	5.4	4.6
Financials	6.1	5.9
Health Care	21.4	21.6
Industrials	19.2	19.9
Information Technology	23.7	24.0
Materials	2.1	4.0
Real Estate	1.1	1.4
Utilities	0.0	1.3
Total	98.4	100.0







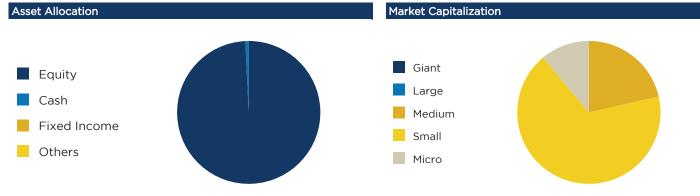
Index: Russell 2000 Growth Index As of: 06/30/2024





Index: Russell 2000 Growth Index

Top Ten Securities	
Fabrinet	2.0 %
SPS Commerce Inc	1.9 %
SPX Technologies Inc	1.8 %
Altair Engineering Inc Class A	1.7 %
Boot Barn Holdings Inc	1.7 %
PROCEPT BioRobotics Corp	1.6 %
Leonardo DRS Inc	1.6 %
MACOM Technology Solutions Holdings	1.5 %
iShares Russell 2000 Growth ETF	1.5 %
TechnipFMC PLC	1.5 %
Total	16.9 %



Top Ten Contributors 1 Quarter								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Insmed Inc	0.68	0.28	0.99	0.60				
Fabrinet	1.70	0.52	0.50	0.38				
Boot Barn Holdings Inc	1.29	0.22	0.46	0.41				
Onto Innovation Inc	1.89	0.57	0.40	0.32				
CAVA Group Inc	1.15	0.00	0.37	0.41				
PROCEPT BioRobotics Corp	1.40	0.15	0.33	0.33				
StepStone Group Inc	1.09	0.15	0.32	0.30				
Maco Tech Solutions	1.86	0.40	0.31	0.28				
Natera Inc	1.64	0.00	0.30	0.35				
SharkNinja Inc	1.40	0.00	0.29	0.33				

Top Ten Contributors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Fisker Inc	0.54	0.18	5.23	3.49			
Hydrofarm Holdings Group Inc	0.98	0.04	3.33	3.25			
Allakos Inc	0.51	0.19	1.74	1.10			
Sleep Number Corp	1.26	0.08	1.58	1.54			
Health Catalyst Inc	1.27	0.16	1.34	1.23			
Intellia Therapeutics Inc	1.32	0.67	1.23	0.64			
Outset Medical Inc	0.79	0.15	1.07	0.90			
BigCommerce Holdings Inc	1.02	0.20	1.03	0.86			
FIGS Inc	0.89	0.00	0.98	1.03			
Trupanion Inc	1.68	0.28	0.97	0.87			

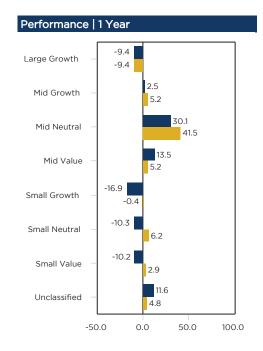
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Super Micro Computer Inc	3.54	3.84	-0.67	0.05
Five Below Inc	1.02	0.00	-0.41	-0.38
Freshworks Inc	1.33	0.22	-0.40	-0.30
Quanterix Corp	0.85	0.01	-0.37	-0.34
SiteOne Landscape Supply Inc	1.21	0.00	-0.37	-0.33
Viking Therapeutics Inc	1.04	0.63	-0.37	-0.13
DigitalBridge Group Inc	1.18	0.07	-0.34	-0.29
Flywire Corp	0.96	0.20	-0.32	-0.24
Kinsale Capital Group Inc	1.19	0.00	-0.31	-0.28
Repligen Corp	0.99	0.00	-0.31	-0.28

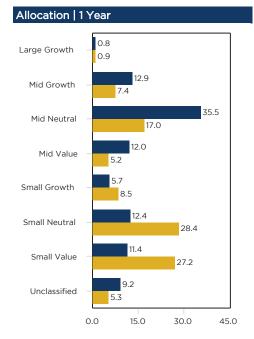
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Wingstop Inc	1.20	0.30	-0.35	-0.22
Saia Inc	1.45	0.36	-0.34	-0.21
Texas Roadhouse Inc	1.70	0.43	-0.33	-0.18
Tetra Tech Inc	1.46	0.42	-0.24	-0.12
Manhattan Associates Inc	1.42	0.00	-0.23	-0.16
Matador Resources Co	1.29	0.26	-0.21	-0.12
Installed Building Products Inc	1.19	0.19	-0.21	-0.13
Houlihan Lokey Inc	1.21	0.24	-0.21	-0.12
Simpson Manufacturing Co. Inc.	1.47	0.31	-0.20	-0.10
Maco Tech Solutions	1.11	0.20	-0.19	-0.11
	** **			

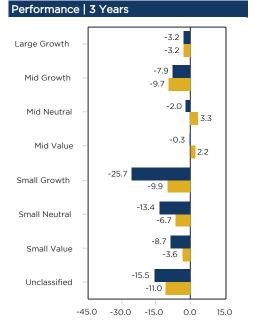


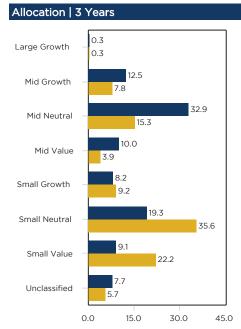
Index: Russell 2000 Growth Index

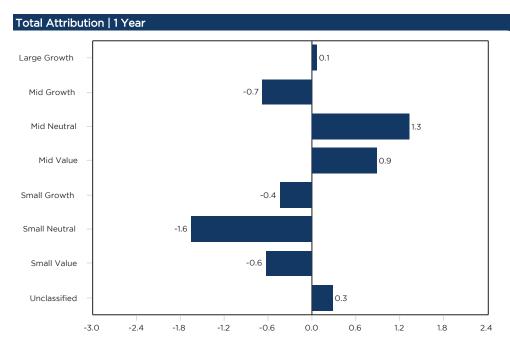
As of: 06/30/2024

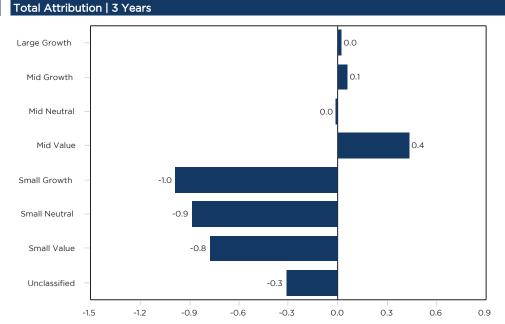












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CREF Global Equities R3 (QCGLIX)

Index: MSCI World Index

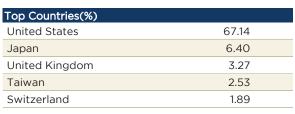
Category: Global Large-Stock Blend

As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	3.23 (13)	13.00 (16)	21.20 (20)	5.97 (26)	12.17 (11)	9.03 (14)	23.94 (12)	-18.49 (66)	15.65 (72)	22.75 (9)
Benchmark	2.78	12.04	20.75	7.38	12.32	9.73	24.42	-17.73	22.35	16.50
Peer Group	1.45	9.25	16.23	4.65	9.30	7.83	19.51	-17.54	17.99	13.83
Population	405	404	393	375	368	288	403	409	423	420

Fund Information	
Fund Inception	05/01/1992
Fund Assets	29,892 Million
Portfolio Assets	15,555 Million
Total # of Holdings	1981
% in Top 10	26.19 %
PM	Malik,S/Tribolet,J
PM Tenure	18 Years 1 Month
Turnover	32.00 %
Turnover Gross Expense (%)	32.00 % 0.25 %
Gross Expense (%)	0.25 %

Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.12	15.35
vs. MSCI World Index		
Beta	1.00	1.02
Alpha	-1.31	-0.78
Information Ratio	-0.72	-0.31
Tracking Error	1.82	1.94
R-Squared	0.99	0.98
Up Market Capture	97.40	100.26
Down Market Capture	102.38	104.21
Consistency	41.67	46.67
vs. Risk Free		



0.25

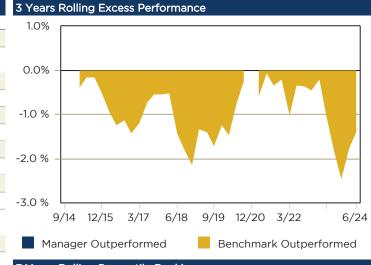
0.54

Sharpe Ratio

Asset Allocation

Equity Sector Allocation Information Technology 28.5% Financials 13.3% Health Care 11.2% Consumer Discretionary 10.4% Industrials **Communication Services** Consumer Staples Energy Materials 4.6% Utilities 1.9% Real Estate 0.0% 15.0% 30.0% 45.0%









Dodge & Cox International Stock X (DOXFX)

Fund Statistics

Sharpe Ratio

Asset Allocation

Index: MSCI AC World ex USA Value (Net)

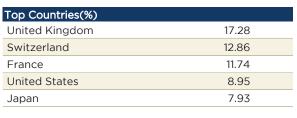
Category: Foreign Large Value

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.04 (48)	3.21 (68)	8.82 (71)	3.64 (49)	6.76 (38)	3.54 (44)	16.81 (61)	-6.72 (25)	11.03 (57)	2.10 (54)
Benchmark	1.26	4.71	13.45	3.55	5.29	2.76	17.30	-8.59	10.46	-0.77
Peer Group	-0.02	4.20	11.04	3.56	6.17	3.35	17.84	-9.45	11.69	2.58
Population	413	413	409	390	367	308	436	428	432	447

Fund Information	
Fund Inception	05/02/2022
Fund Assets	50,292 Million
Portfolio Assets	9,190 Million
Total # of Holdings	115
% in Top 10	28.89 %
PM	Team Managed
PM Tenure	20 Years 5 Months
Turnover	14.00 %
Gross Expense (%)	0.57 %
Net Expense (%)	0.52 %
Closed to New Investors	Open

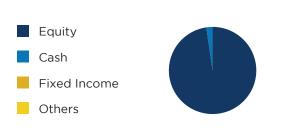
· unit oftation		
	3 Years	10 Years
Standard Deviation	17.38	18.02
MCCLAC Mandal and ICA	\/-l	
vs. MSCI AC World ex USA	value (Net)	
Beta	1.09	1.10
Alpha	-0.02	0.70
Information Ratio	0.09	0.26
Tracking Error	4.53	4.33
R-Squared	0.94	0.95
Up Market Capture	120.29	114.55
Down Market Capture	123.19	111.78
Consistency	50.00	53.33
vs. Risk Free		

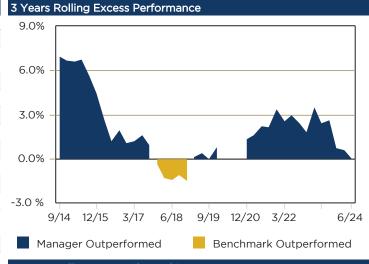


0.12

0.20

Equity Sector Allocation Financials 23.5% Health Care 15.8% Materials 11.6% Industrials Consumer Discretionary 10.0% Communication Services **Consumer Staples** Energy Information Technology Real Estate Utilities 0.0% 0.0% 15.0% 30.0%









Nuveen International Eq Idx R6 (TCIEX)

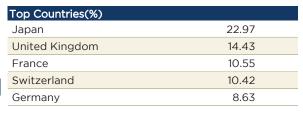
Index: MSCI EAFE (Net)
Category: Foreign Large Blend

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.26 (64)	5.54 (46)	11.34 (35)	3.02 (17)	6.59 (32)	4.47 (32)	18.20 (23)	-14.20 (25)	11.30 (36)	8.14 (61)
Benchmark	-0.42	5.34	11.54	2.89	6.46	4.33	18.24	-14.45	11.26	7.82
Peer Group	0.09	5.38	10.75	1.28	6.10	4.05	16.31	-15.69	10.44	9.25
Population	845	843	837	792	759	600	863	885	911	941

Fund Information	
Fund Inception	10/01/2002
Fund Assets	26,897 Million
Portfolio Assets	14,174 Million
Total # of Holdings	768
% in Top 10	15.81 %
PM	Campagna,P/Romanyak,N/Tran,D
PM Tenure	18 Years 10 Months
Turnover	8.00 %
Gross Expense (%)	0.05 %
Net Expense (%)	0.05 %
Closed to New Investors	Open

Fund Statistics								
	3 Years	10 Years						
Standard Deviation	17.53	15.26						
vs. MSCI EAFE (Net)								
Beta	1.04	1.00						
Alpha	0.09	0.16						
Information Ratio	0.09	0.07						
Tracking Error	2.83	2.18						
R-Squared	0.98	0.98						
Up Market Capture	103.47	99.84						
Down Market Capture	103.00	98.96						
Consistency	50.00	51.67						
vs. Risk Free								

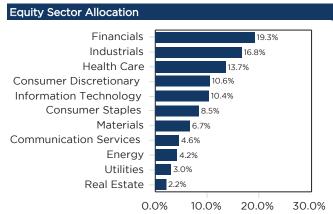


0.09

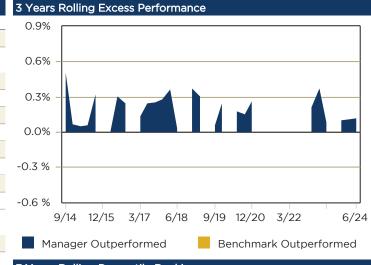
0.27

Sharpe Ratio

Asset Allocation











American Funds Europacific Growth R6 (RERGX)

Sharpe Ratio

Asset Allocation

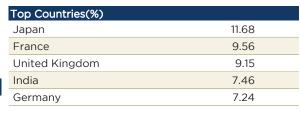
Index: MSCI AC World ex USA (Net)Category: Foreign Large Growth

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.23 (51)	7.19 (35)	10.82 (35)	-2.46 (52)	6.05 (47)	5.25 (44)	16.05 (50)	-22.72 (34)	2.84 (78)	25.27 (34)
Benchmark	0.96	5.69	11.62	0.46	5.55	3.84	15.62	-16.00	7.82	10.65
Peer Group	-0.23	6.16	8.99	-2.39	5.83	4.99	15.99	-24.82	8.70	22.10
Population	466	462	460	448	422	356	487	506	513	500

Fund Information	
Fund Inception	05/01/2009
Fund Assets	139,526 Million
Portfolio Assets	68,581 Million
Total # of Holdings	338
% in Top 10	25.11 %
PM	Team Managed
PM Tenure	23 Years
Turnover	30.00 %
Gross Expense (%)	0.47 %
Net Expense (%)	0.47 %
Closed to New Investors	Open

Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.83	15.66
vs. MSCI AC World ex USA (Net)	
Beta	1.07	1.01
Alpha	-2.74	1.42
Information Ratio	-0.59	0.36
Tracking Error	4.51	4.07
R-Squared	0.94	0.93
Up Market Capture	107.80	104.94
Down Market Capture	120.55	98.16
Consistency	44.44	54.17
vs. Risk Free		

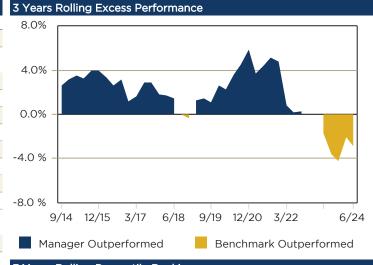


-0.22

0.31

Equity Sector Allocation Information Technology 20.3% Industrials 15.4% Financials 13.2% Health Care 12.6% Consumer Discretionary 11.5% Materials Consumer Staples Energy Communication Services Utilities 0.9% Real Estate 0.7% 0.0% 10.0% 20.0% 30.0%









DFA International Small Company I (DFISX)

Index: MSCI AC World ex USA Small Cap (Net)

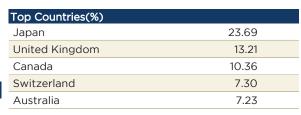
Category: Foreign Small/Mid Blend

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.06 (22)	3.15 (33)	10.44 (34)	-0.09 (20)	6.19 (25)	4.57 (31)	14.43 (54)	-17.12 (16)	14.24 (22)	9.26 (58)
Benchmark	0.66	2.78	11.26	-1.45	6.13	4.44	15.66	-19.97	12.93	14.24
Peer Group	-0.66	2.49	9.56	-1.27	5.33	4.00	14.73	-18.67	13.03	9.97
Population	112	111	110	98	95	71	111	103	103	116

09/30/1996
10.044.84:11:
12,644 Million
12,644 Million
4260
3.53 %
Fogdall, J/Keswani, A/Schneider, J
14 Years 4 Months
13.00 %
0.39 %
0.39 %
Open

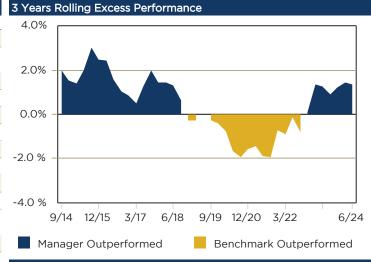
Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.92	16.84
vs. MSCI AC World ex USA	Small Cap (N	et)
Beta	1.03	1.01
Alpha	1.56	0.14
Information Ratio	0.36	0.07
Tracking Error	4.29	3.12
R-Squared	0.94	0.97
Up Market Capture	112.64	103.16
Down Market Capture	105.93	102.99
Consistency	55.56	54.17
vs. Risk Free		
Sharpe Ratio	-0.08	0.26



Equity Sector Allocation Industrials 24.5% Financials 14.4% Consumer Discretionary Materials Information Technology Health Care Consumer Staples Energy Real Estate Communication Services Utilities 0.0% 15.0% 30.0% 45.0%



Asset Allocation







DFA Emerging Markets I (DFEMX)

Index: MSCI Emerging Markets (Net) **Category:** Diversified Emerging Mkts **As of:** 06/30/2024

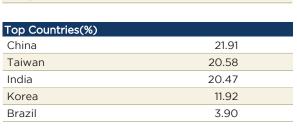
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	4.94 (37)	7.71 (46)	13.27 (40)	-1.89 (21)	4.68 (30)	3.48 (33)	13.08 (34)	-16.88 (16)	2.53 (29)	13.89 (72)
Benchmark	5.00	7.49	12.55	-5.07	3.10	2.79	9.83	-20.09	-2.54	18.31
Peer Group	4.20	7.30	11.73	-5.57	3.23	2.60	10.90	-22.45	-1.68	17.60
Population	881	879	872	794	738	582	890	902	900	916

Fund Information	
Fund Inception	04/25/1994
Fund Assets	5,256 Million
Portfolio Assets	5,256 Million
Total # of Holdings	2075
% in Top 10	19.15 %
PM	Fogdall, J/Phillips, M/Wren, E
	• • • • • • •
PM Tenure	14 Years 4 Months
PM Tenure Turnover	14 Years 4 Months 10.00 %
Turnover	10.00 %
Turnover Gross Expense (%)	10.00 % 0.45 %

	3 Years	10 Years					
Standard Deviation	17.06	16.98					
vs. MSCI Emerging Markets	(Net)						
Beta	0.96	0.98					
Alpha	3.09	0.75					
Information Ratio	1.24	0.24					
Tracking Error	2.56	2.77					
R-Squared	0.98	0.97					
Up Market Capture	100.77	98.68					
Down Market Capture	88.27	95.27					
Consistency	66.67	51.67					
vs. Risk Free							

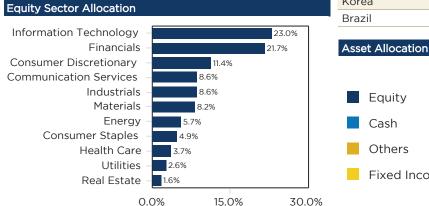
Fund Statistics

Sharpe Ratio

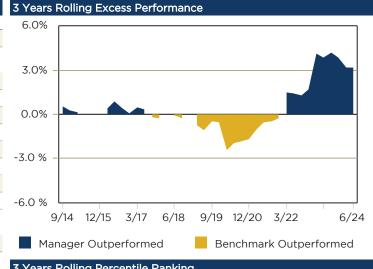


-0.21

0.20











Index: FTSE NAREIT All Equity REITs

Category: Real Estate As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-1.60 (76)	-2.91 (77)	5.10 (62)	-3.65 (92)	3.56 (45)	6.51 (14)	12.19 (47)	-28.73 (88)	39.41 (74)	1.33 (7)
Benchmark	-0.90	-2.19	5.78	-1.63	3.40	6.11	11.36	-24.95	41.30	-5.12
Peer Group	-0.75	-1.65	5.75	-1.55	3.38	5.40	12.06	-26.29	41.44	-4.86
Population	278	277	274	263	256	230	278	286	289	291

Fund Information	
Fund Inception	10/01/2002
Fund Assets	3,045 Million
Portfolio Assets	2,147 Million
Total # of Holdings	41
% in Top 10	55.70 %
PM	Copp,D/Lee,B
PM Tenure	18 Years 6 Months
Turnover	7.00 %
Gross Expense (%)	0.50 %
Net Expense (%)	0.50 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	43,956	24,899
Median Mkt. Cap (\$M)	17,093	21,076
Price/Earnings ratio	32.3	12.5
Price/Book ratio	2.4	1.4
5 Yr. EPS Growth Rate (%)	7.6	11.5
Current Yield (%)	3.9	6.1
Beta (5 Years, Monthly)	0.95	1.00
Number of Stocks	36	2
Debt to Equity (%)	1,522.4	96.9
Forecast P/E	35.5	12.1
Forecast EPS Growth	6.2	4.1
Return on Equity (%)	10.9	2.9

Country/Region Allocation		
United States	100.0	100.0
Total	100.0	100.0

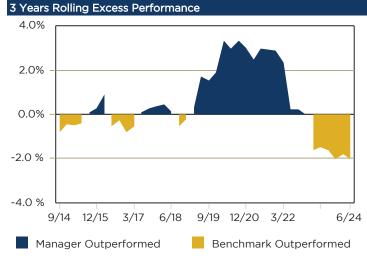
Fund Statistics						
	3 Years	10 Years				
Standard Deviation	21.06	16.86				
vs. FTSE NAREIT All Equity	REITs					
Beta	0.98	0.96				
Alpha	-2.09	0.60				
Information Ratio	-0.96	O.11				
Tracking Error	2.20	2.44				
R-Squared	0.99	0.98				
Up Market Capture	95.67	99.19				
Down Market Capture	102.20	97.48				
Consistency	52.78	55.00				
vs. Risk Free						

Sector Allocation							
Sector	Portfolio Weight (%)	Benchmark Weight (%)	Active Weight (%)				
Real Estate	100.0	100.0	0.0				
Total	100.0	100.0	0.0				

-0.21

0.37

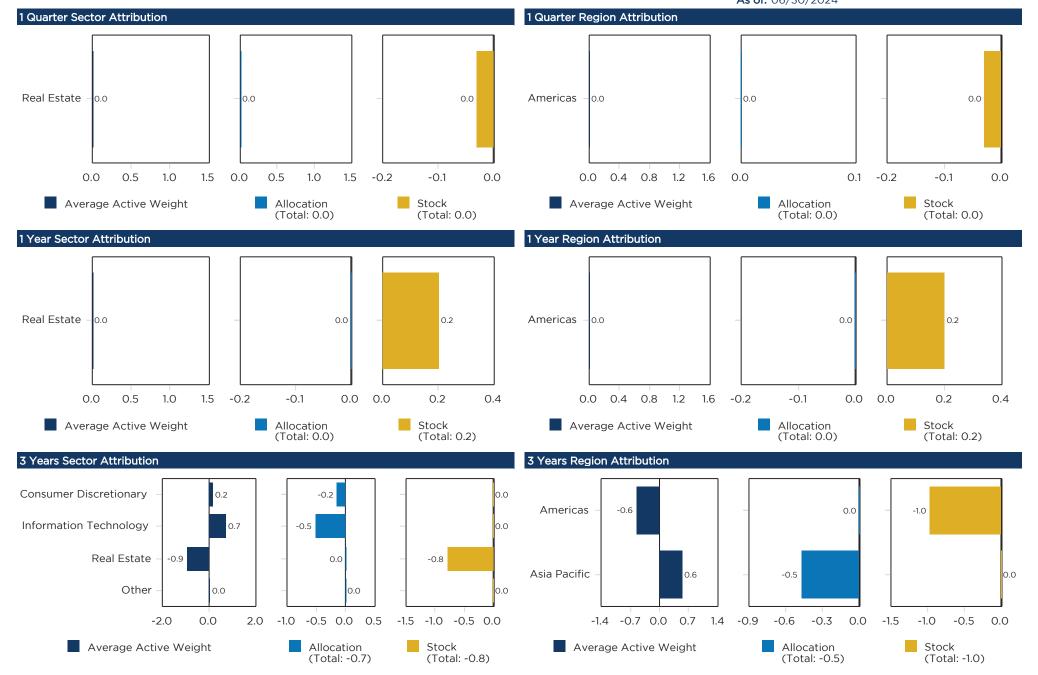
Sharpe Ratio







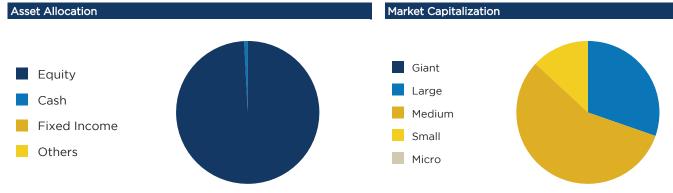
Index: FTSE NAREIT All Equity REITs
As of: 06/30/2024





Index: FTSE NAREIT All Equity REITs

Top Ten Securities	
Prologis Inc	11.8 %
American Tower Corp	6.8 %
Simon Property Group Inc	6.6 %
Equinix Inc	6.1 %
Welltower Inc	5.4 %
Digital Realty Trust Inc	5.1 %
VICI Properties Inc Ordinary Shares	4.1 %
AvalonBay Communities Inc	4.1 %
Rexford Industrial Realty Inc	3.1 %
Extra Space Storage Inc	2.7 %
Total	55.7 %



Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Welltower Inc	4.57	4.09	0.56	0.06
AvalonBay Communities Inc.	2.87	2.08	0.36	0.11
Ventas Inc.	1.79	1.37	0.32	0.08
Digital Realty Trust Inc	4.58	3.44	0.29	0.08
Iron Mountain Inc	1.38	1.84	0.17	-0.06
Equity Residential	1.73	1.86	0.17	-0.01
Mid-America Apartment Communities Inc	1.70	1.21	0.16	0.05
Extra Space Storage Inc	1.64	2.43	0.11	-0.06
Essex Property Trust Inc.	0.84	1.24	0.10	-0.05
Camden Property Trust	0.85	0.81	0.10	0.01

Top Ten Contributors 3 Year	rs			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
GDS Holdings Limited	2.13	0.00	2.20	2.24
Crown Castle Inc	3.28	6.01	0.66	-0.60
American Tower Corp	6.50	8.72	0.57	-0.23
BXP Inc	1.70	1.28	0.28	0.08
Alexandria Real Estate	2.12	1.90	0.25	0.03
Vornado Realty Trust	1.30	0.58	0.21	0.13
Sun Communities Inc	1.99	1.35	0.19	0.07
Healthpeak Properties Inc	1.41	1.28	0.19	0.02
Kilroy Realty Corp	0.78	0.58	0.19	0.05
SBA Communications Corp	1.14	2.47	0.18	-0.24

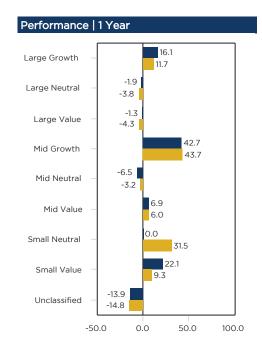
Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
12.98	9.50	-1.69	-0.42
6.35	6.09	-0.50	-0.02
3.28	0.84	-0.35	-0.23
1.60	2.08	-0.33	0.09
2.51	0.44	-0.26	-0.19
1.85	1.14	-0.22	-0.08
1.19	0.53	-0.15	-0.08
2.54	1.25	-0.14	-0.06
2.18	3.62	-0.14	0.08
6.45	4.01	-O.11	-0.02
	Weight (%) 12.98 6.35 3.28 1.60 2.51 1.85 1.19 2.54 2.18	Weight (%) Weight (%) 12.98 9.50 6.35 6.09 3.28 0.84 1.60 2.08 2.51 0.44 1.85 1.14 1.19 0.53 2.54 1.25 2.18 3.62	Weight (%) Weight (%) Port. Rtn. (%) 12.98 9.50 -1.69 6.35 6.09 -0.50 3.28 0.84 -0.35 1.60 2.08 -0.33 2.51 0.44 -0.26 1.85 1.14 -0.22 1.19 0.53 -0.15 2.54 1.25 -0.14 2.18 3.62 -0.14

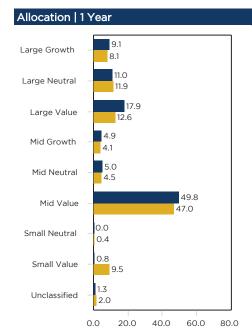
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Simon Property Group Inc	5.95	3.04	-0.63	-0.26
Welltower Inc	2.36	2.48	-0.24	0.01
AvalonBay Communities Inc.	4.14	2.08	-0.13	-0.03
Tanger Inc	0.59	0.13	-0.09	-0.06
Lamar Advertising Co	1.04	0.64	-0.09	-0.03
Public Storage	2.78	3.24	-0.09	0.01
Marriott International Inc	0.45	0.00	-0.08	-0.07
Digital Realty Trust Inc	1.99	3.02	-0.08	0.02
Hilton Worldwide Holdings Inc	0.32	0.00	-0.06	-0.05
Invitation Homes Inc	3.15	1.51	-0.05	0.00

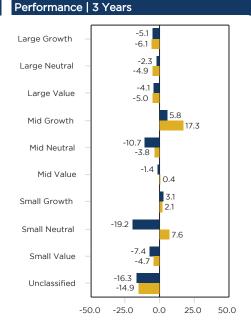


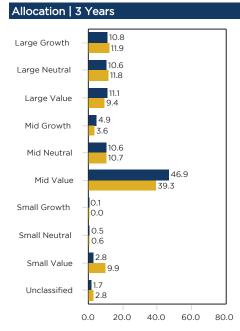
Index: FTSE NAREIT All Equity REITs

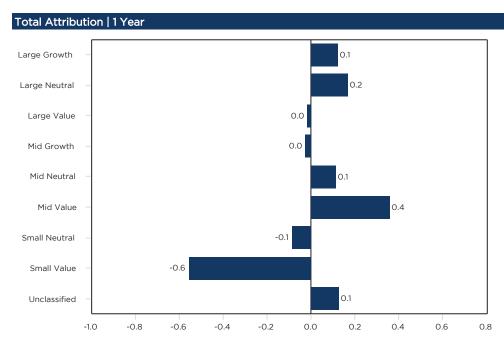
As of: 06/30/2024

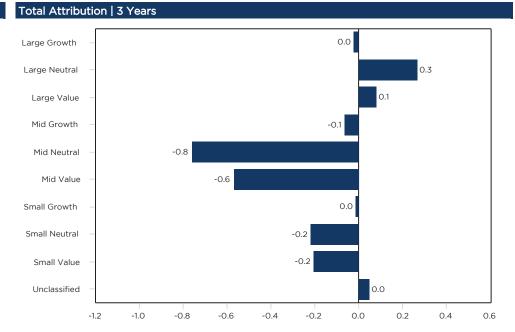












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



TIAA Real Estate Account (QREARX)

Index: NCREIF Fund Index-ODCE (VW) (Net)
As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-1.76	-4.36	-11.28	-0.26	1.35	3.83	-13.62	8.19	17.87	-0.84
Benchmark	-0.66	-3.22	-9.99	1.02	2.27	5.47	-12.73	6.55	21.02	0.34

Fund Information	
Fund Inception	10-1995
Fund Assets	22,411 Million
Portfolio Assets	22,411 Million
Total # of Holdings	243
% Assets in Top 10 Holdings	21.3 %
PM	Giraldo,R
PM Tenure	6 Years 10 Months
Turnover	21.6 %
Gross Expense (%)	1.0 %
Net Expense (%)	1.0 %
New Investors	Open
Equity Characteristics	

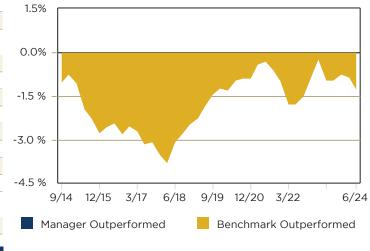
New Investors	Open
Equity Characteristics	
Avg. Market Cap	19,773 (Million)
Price/Earnings	46
Price/Book	2

Top Holdings (%)	
Ontario Industrial Portfolio	4.1
Colony Zeus Partners Lp	2.6
Simpson Housing Portfolio	2.4
1001 Pennsylvania Avenue	2.0
701 Brickell Avenue	1.9
Storage Portfolio Iv	1.8
Great West Industrial Portfolio	1.8
Dallas Industrial Portfolio	1.6
Lincoln Centre	1.6
Fashion Show	1.6
Top Countries (%)	
United States	91.1
Germany	1.9
Canada	1.2
Sweden	1.2

	3 Years	10 Years
Standard Deviation	8.05	4.91
vs. NCREIF Fund Index-ODC	E (VW) (Ne	t)
Beta	0.85	0.85
Alpha	-1.15	-0.77
Information Ratio	-0.59	-0.96
Tracking Error	2.32	1.68
R-Squared	0.95	0.91
Up Market Capture	86.13	79.70
Down Market Capture	102.23	100.83
Consistency	41.67	30.00
vs. Risk Free		

-0.32

0.43

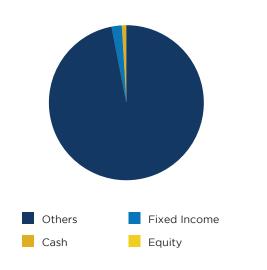


3 Years Rolling Excess Performance

Asset Allocation

Sharpe Ratio

Fund Statistics





Top Holdings (%)

CREF Social Choice R3 (QCSCIX)

Index: 40% BBg US Agg | 42% R3000 | 18% MSCI

Category: Moderate Allocation

As of: 06/30/2024

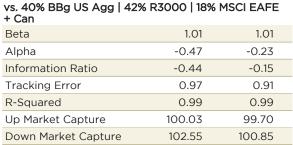
Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.61 (74)	5.62 (66)	11.93 (60)	2.35 (53)	7.02 (45)	6.43 (40)	14.82 (37)	-15.47 (54)	12.64 (55)	13.52 (36)
Benchmark	1.28	6.19	12.56	2.81	7.19	6.59	16.14	-15.56	11.96	13.89
Peer Group	1.16	6.55	12.72	2.43	6.77	6.11	13.98	-15.32	13.07	12.14
Population	1,053	1,051	1,042	1,000	971	844	1,059	1,069	1,081	1,072

Fund Information	
Fund Inception	03-1990
Fund Assets	21,923 Million
Portfolio Assets	10,771 Million
Total # of Holdings	1569
% Assets in Top 10 Holdings	15.4 %
PM	Team Managed
PM Tenure	19 Years 6 Months
Turnover	81.0 %
Gross Expense (%)	0.2 %
Net Expense (%)	0.2 %
New Investors	Open
Envite: Chavastaviation	

Equity Characteristics	
Avg. Market Cap	120,325 (Million)
Price/Earnings	20
Price/Book	3

Microsoft Corp	3.4
NVIDIA Corp	3.1
United States Treasury Notes 4.375%	1.6
United States Treasury Bonds 4.25%	1.3
United States Treasury Notes 4.875%	1.2
United States Treasury Bonds 4.625%	1.1
United States Treasury Notes 4.625%	1.1
Eli Lilly and Co	1.0
Federal National Mortgage Asso	0.9
JPMorgan Chase & Co	0.8
Top Countries (%)	
United States	74.8
Japan	4.3
United Kingdom	2.7
France	2.3

Fund Statistics					
	3 Years	10 Years			
Standard Deviation	12.78	10.17			

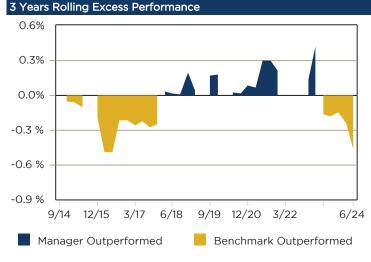


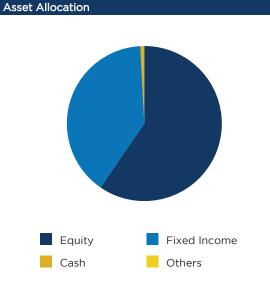


Consistency

47.22

50.00









Top Holdings (%)
Microsoft Corp

T. Rowe Price Capital Appreciation I (TRAIX)

5.4

Index: 40% BBg US Agg | 60% SP500

Category: Moderate Allocation

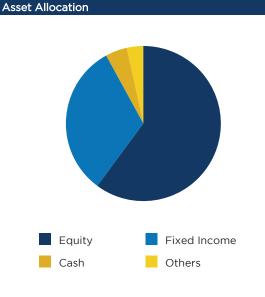
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.85 (26)	7.14 (37)	14.46 (25)	6.63 (1)	10.87 (3)	10.62 (1)	18.98 (7)	-11.84 (17)	18.67 (4)	18.31 (8)
Benchmark	2.60	8.70	15.42	4.84	9.01	8.38	17.67	-15.79	15.86	14.73
Peer Group	1.16	6.55	12.72	2.43	6.77	6.11	13.98	-15.32	13.07	12.14
Population	1,053	1,051	1,042	1,000	971	844	1,059	1,069	1,081	1,072

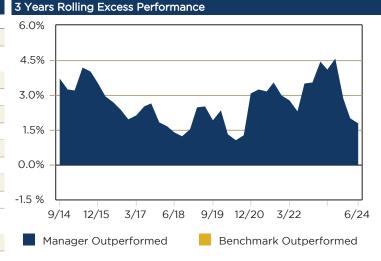
Fund Information	
Fund Inception	12-2015
Fund Assets	63,986 Million
Portfolio Assets	28,373 Million
Total # of Holdings	342
% Assets in Top 10 Holdings	32.9 %
PM	Giroux,D
PM Tenure	18 Years
Turnover	65.1 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.6 %
New Investors	Closed

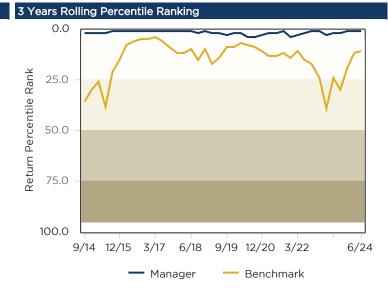
11011 1111 031013	Olosea
Equity Characteristics	
Avg. Market Cap	180,426 (Million)
Price/Earnings	24
Price/Book	4

T. Rowe Price Gov. Reserve	4.3
United States Treasury Notes 4.5%	3.7
United States Treasury Notes 4%	3.5
Aggregate Miscellaneous Equity	3.5
Alphabet Inc Class A	2.7
Amazon.com Inc	2.7
NVIDIA Corp	2.6
UnitedHealth Group Inc	2.6
Danaher Corp	2.1
Top Countries (%)	
United States	95.4
Canada	4.2
United Kingdom	0.3
Luxembourg	0.0

Fund Statistics							
	3 Years	10 Years					
Standard Deviation	12.56	10.53					
vs. 40% BBg US Agg 60% SP500							
Beta	0.96	1.02					
Alpha	1.88	1.96					
Information Ratio	0.74	0.84					
Tracking Error	2.24	2.50					
R-Squared	0.97	0.94					
Up Market Capture	101.18	107.46					
Down Market Capture	91.50	92.39					
Consistency	63.89	62.50					
vs. Risk Free							
Sharpe Ratio	0.34	0.87					









Index: 65% R3000 | 35% ACWI ex US Category: Aggressive Allocation

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.50 (5)	11.17 (21)	19.47 (19)	5.15 (9)	11.07 (14)	9.17 (13)	22.37 (17)	-18.45 (48)	18.92 (41)	17.91 (39)
Benchmark	2.44	10.78	19.03	5.43	11.15	9.25	22.29	-17.96	19.20	17.28
Peer Group	1.15	8.61	15.85	3.47	9.35	7.88	18.73	-18.59	18.57	15.81
Population	224	224	224	222	215	197	227	230	239	233
			_							

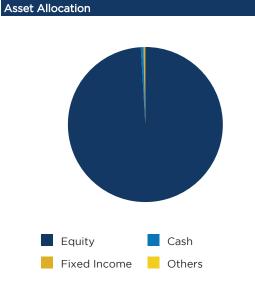
Fund Information	
Fund Inception	07-1952
Fund Assets	128,992 Million
Portfolio Assets	76,275 Million
Total # of Holdings	8258
% Assets in Top 10 Holdings	21.4 %
PM	Chalupnik,D/Cunniff,J/Malik,S
PM Tenure	16 Years 1 Month
Turnover	36.0 %
Gross Expense (%)	0.3 %
Net Expense (%)	0.3 %
New Investors	Open
E '' OL	

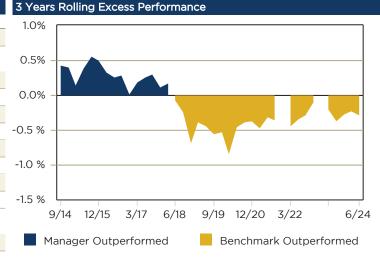
New Investors	Open
Equity Characteristics	
Avg. Market Cap	120,802 (Million)
Price/Earnings	18
Price/Book	3
Dividend Yield	2.0 %

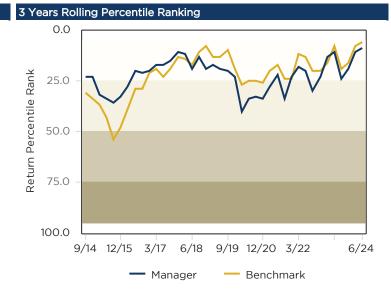
Top Holdings (%)

Microsoft Corp	4.5
Apple Inc	3.7
NVIDIA Corp	3.6
Amazon.com Inc	2.6
Meta Platforms Inc Class A	1.4
Broadcom Inc	1.3
Alphabet Inc Class C	1.2
Alphabet Inc Class A	1.1
Taiwan Semiconductor Manufacturing	1.1
Novo Nordisk A/S Class B	0.9
Top Countries (%)	
United States	66.5
Japan	5.2
United Kingdom	3.8
France	2.3

Fund Statistics							
	3 Years	10 Years					
Standard Deviation	16.90	15.23					
vs. 65% R3000 35% ACWI ex US							
Beta	1.01	1.02					
Alpha	-0.31	-0.19					
Information Ratio	-0.28	-0.03					
Tracking Error	0.83	0.93					
R-Squared	1.00	1.00					
Up Market Capture	100.74	101.13					
Down Market Capture	102.05	102.04					
Consistency	44.44	51.67					
vs. Risk Free							
Sharpe Ratio	0.21	0.56					









Top Holdings (%)
Nuveen Core Bond W

Nuveen Lifecycle Retire Income R6 (TLRIX)

Index: CREF Lifecycle Composite Income

Category: Target-Date Retirement

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.24 (7)	4.65 (9)	9.46 (18)	1.15 (15)	4.79 (3)	4.81 (2)	10.81 (37)	-12.51 (49)	7.08 (20)	11.10 (11)
Benchmark	1.21	4.17	9.46	0.82	4.81	4.77	11.90	-13.40	6.40	12.08
Peer Group	0.85	3.33	8.10	0.23	3.60	3.49	10.47	-12.59	5.79	9.12
Population	158	158	157	149	138	110	158	170	181	189

Fund Information	
Fund Inception	11-2007
Fund Assets	416 Million
Portfolio Assets	152 Million
Total # of Holdings	22
% Assets in Top 10 Holdings	78.5 %
PM	Cunniff,J/Sedmak,S
PM Tenure	16 Years 7 Months
Turnover	19.0 %
Gross Expense (%)	0.5 %
Net Expense (%)	0.4 %
New Investors	Open
Equity Characteristics	

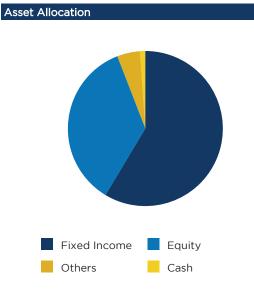
	<u> </u>
Equity Characteristics	
Avg. Market Cap	127,227 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Core Plus Bond W	13.0
Nuveen Short Term Bond W	10.0
Nuveen Inflation Link Bd W	9.9
Nuveen International Eq W	5.3
Tiaa Cref Real Property Fnd Lp	4.2
Nuveen Large Cap Growth W	4.1
Nuveen Growth Opportunities ETF	4.1
Nuveen Core Equity W	3.5
Nuveen Dividend Growth R6	3.4
Top Countries (%)	
United States	76.7
Japan	2.5
United Kingdom	2.4
France	1.2

Fund Statistics				
	3 Years	10 Years		
Standard Deviation	8.94	7.33		
vs. CREF Lifecycle Compos	site Income			
Beta	0.88	0.97		
Alpha	0.41	0.19		
Information Ratio	0.09	0.02		
Tracking Error	2.92	1.83		
R-Squared	0.91	0.94		
Up Market Capture	87.35	97.46		
Down Market Capture	84.19	95.26		
Consistency	52.78	52.50		
vs. Risk Free				

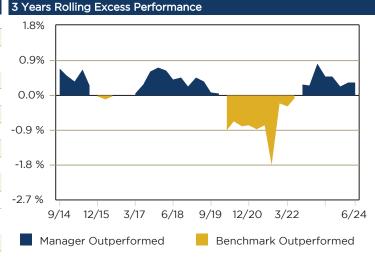
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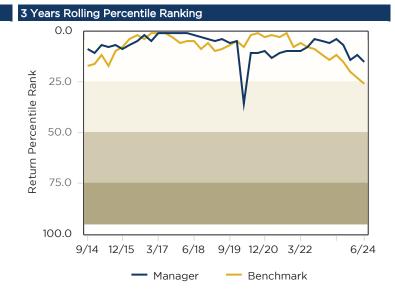
0.47



Sharpe Ratio

21.0







Nuveen Lifecycle 2010 R6 (TCTIX)

Index: CREF Lifecycle Composite 2010 Category: Target-Date 2000-2010

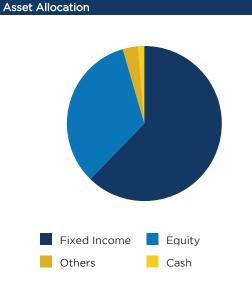
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.29 (1)	4.49 (20)	9.55 (18)	1.17 (18)	4.83 (19)	4.91 (5)	11.00 (23)	-12.40 (43)	6.88 (40)	11.24 (21)
Benchmark	1.16	3.84	8.96	0.65	4.67	5.07	11.40	-13.16	6.28	11.95
Peer Group	0.89	3.32	8.09	0.76	4.37	4.37	9.67	-12.62	5.65	10.44
Population	103	103	103	91	89	69	127	141	139	140

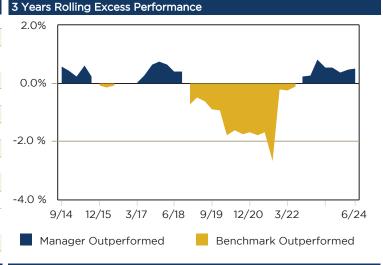
Fund Information					
Fund Inception	01-2007				
Fund Assets	771 Million				
Portfolio Assets	506 Million				
Total # of Holdings	22				
% Assets in Top 10 Holdings	80.0 %				
PM	Cunniff,J/Sedmak,S				
PM Tenure	18 Years 3 Months				
Turnover	14.0 %				
Gross Expense (%)	0.5 %				
Net Expense (%)	0.4 %				
New Investors	Open				
E 11 OL 1 1 1 1					

Equity Characteristics	
Avg. Market Cap	127,297 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Core Bond W	20.9
Nuveen Short Term Bond W	13.9
Nuveen Core Plus Bond W	13.0
Nuveen Inflation Link Bd W	10.0
Nuveen International Eq W	5.0
Nuveen Growth Opportunities ETF	3.9
Nuveen Large Cap Growth W	3.8
Nuveen Dividend Growth R6	3.2
Nuveen Core Equity W	3.2
Nuveen Large Cap Value W	3.1
Top Countries (%)	
United States	77.5
United Kingdom	2.4
Japan	2.3
Canada	1.2

Fund Statistics							
	3 Years	10 Years					
Standard Deviation	8.56	7.96					
vs. CREF Lifecycle Composite 2010							
Beta	0.90	1.03					
Alpha	0.59	-0.28					
Information Ratio	0.17	-0.06					
Tracking Error	2.79	2.04					
R-Squared	0.90	0.94					
Up Market Capture	87.01	99.16					
Down Market Capture	78.57	101.18					
Consistency	58.33	52.50					
vs. Risk Free							
Sharpe Ratio	-0.18	0.46					
·							









Nuveen Lifecycle 2015 R6 (TCNIX)

Index: CREF Lifecycle Composite 2015

Category: Target-Date 2015

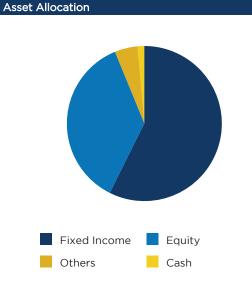
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.21 (10)	4.79 (9)	9.71 (9)	1.18 (21)	5.13 (15)	5.20 (9)	11.08 (39)	-12.85 (28)	7.74 (51)	11.80 (32)
Benchmark	1.23	4.30	9.67	0.82	5.09	5.16	12.26	-13.77	6.91	12.57
Peer Group	0.90	3.62	8.55	0.70	4.61	4.73	10.84	-13.72	7.78	11.18
Population	122	122	122	112	105	76	122	135	136	138

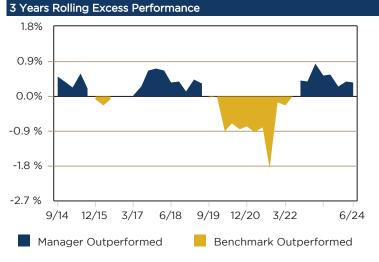
Fund Information	
Fund Inception	01-2007
Fund Assets	1,100 Million
Portfolio Assets	735 Million
Total # of Holdings	22
% Assets in Top 10 Holdings	77.9 %
PM	Cunniff,J/Sedmak,S
PM Tenure	18 Years 3 Months
Turnover	13.0 %
Gross Expense (%)	0.5 %
Net Expense (%)	0.4 %
New Investors	Open
Faulty Characteristics	

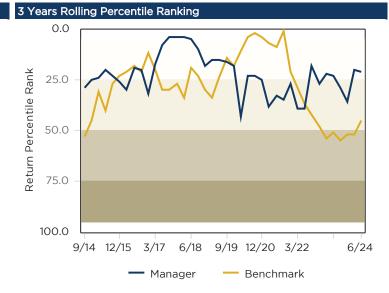
TYCYV IIIVCSCOTS	Орсп
Equity Characteristics	
Avg. Market Cap	127,300 (Million)
Price/Earnings	18
Price/Book	3

1 op 1 iolanigs (70)	
Nuveen Core Bond W	20.8
Nuveen Core Plus Bond W	12.9
Nuveen Short Term Bond W	9.5
Nuveen Inflation Link Bd W	9.5
Nuveen International Eq W	5.5
Nuveen Growth Opportunities ETF	4.3
Nuveen Large Cap Growth W	4.2
Tiaa Cref Real Property Fnd Lp	4.2
Nuveen Core Equity W	3.5
Nuveen Dividend Growth R6	3.5
Top Countries (%)	
United States	76.4
Japan	2.6
United Kingdom	2.5
France	1.2

Fund Statistics		
	3 Years	10 Years
Standard Deviation	9.26	7.99
vs. CREF Lifecycle Compos	site 2015	
Beta	0.88	0.97
Alpha	0.45	0.19
Information Ratio	0.09	0.02
Tracking Error	3.19	1.95
R-Squared	0.90	0.94
Up Market Capture	87.25	97.44
Down Market Capture	83.90	95.22
Consistency	47.22	50.00
vs. Risk Free		
Sharpe Ratio	-0.15	0.49









Nuveen Lifecycle 2020 R6 (TCWIX)

Index: CREF Lifecycle Composite 2020

Category: Target-Date 2020

As of: 06/30/2024

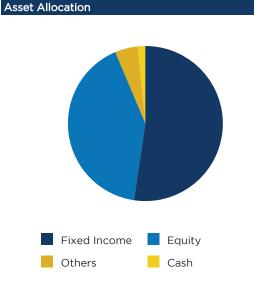
Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.27 (9)	5.27 (13)	10.49 (11)	1.39 (19)	5.59 (20)	5.60 (11)	12.06 (38)	-13.52 (29)	8.46 (58)	12.38 (32)
Benchmark	1.31	4.78	10.40	1.00	5.52	5.57	13.13	-14.32	7.51	13.13
Peer Group	0.99	4.28	9.37	0.80	5.06	4.94	11.66	-14.46	8.71	11.03
Population	158	158	158	148	141	103	158	167	190	197

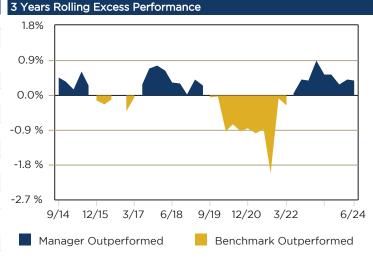
Fund Information	
Fund Inception	01-2007
Fund Assets	2,397 Million
Portfolio Assets	1,728 Million
Total # of Holdings	22
% Assets in Top 10 Holdings	75.6 %
PM	Cunniff,J/Sedmak,S
PM Tenure	18 Years 3 Months
Turnover	12.0 %
Gross Expense (%)	0.5 %
Net Expense (%)	0.4 %
New Investors	Open
E 11 OL 1 111	

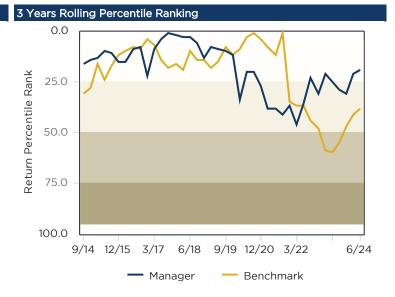
Equity Characteristics	
Avg. Market Cap	127,251 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Core Bond W	20.2
Nuveen Core Plus Bond W	12.5
Nuveen Short Term Bond W	7.5
Nuveen Inflation Link Bd W	7.5
Nuveen International Eq W	6.2
Nuveen Growth Opportunities ETF	4.8
Nuveen Large Cap Growth W	4.8
Tiaa Cref Real Property Fnd Lp	4.2
Nuveen Dividend Growth R6	4.0
Nuveen Core Equity W	4.0
Top Countries (%)	
United States	75.0
Japan	2.9
United Kingdom	2.6
France	1.3

Fund Statistics		
	3 Years	10 Years
Standard Deviation	9.92	8.72
vs. CREF Lifecycle Compos	ite 2020	
Beta	0.88	0.97
Alpha	0.50	0.19
Information Ratio	0.09	0.02
Tracking Error	3.53	2.14
R-Squared	0.89	0.94
Up Market Capture	87.98	97.38
Down Market Capture	84.53	95.27
Consistency	55.56	50.00
vs. Risk Free		
Sharpe Ratio	-0.11	0.50









Nuveen Lifecycle 2025 R6 (TCYIX)

Index: CREF Lifecycle Composite 2025

Category: Target-Date 2025

As of: 06/30/2024

Trailing Perform	ance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.41 (5)	5.88 (8)	11.36 (12)	1.69 (19)	6.28 (16)	6.13 (10)	13.15 (37)	-14.32 (33)	9.85 (50)	13.44 (29)
Benchmark	1.40	5.35	11.27	1.23	6.15	6.10	14.22	-14.98	8.51	13.98
Peer Group	1.04	4.82	10.19	0.97	5.53	5.31	12.65	-15.49	9.80	12.51
Population	219	217	216	206	187	152	218	232	239	240

Fund Information	
Fund Inception	01-2007
Fund Assets	3,783 Million
Portfolio Assets	2,853 Million
Total # of Holdings	22
% Assets in Top 10 Holdings	73.6 %
PM	Cunniff,J/Sedmak,S
PM Tenure	18 Years 3 Months
Turnover	13.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.4 %
New Investors	Open

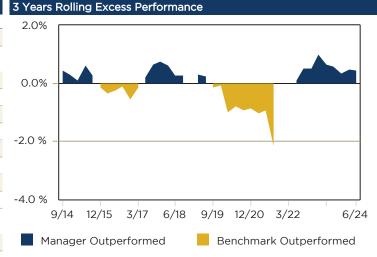
	-
Equity Characteristics	
Avg. Market Cap	127,377 (Million)
Price/Earnings	18
Price/Book	3

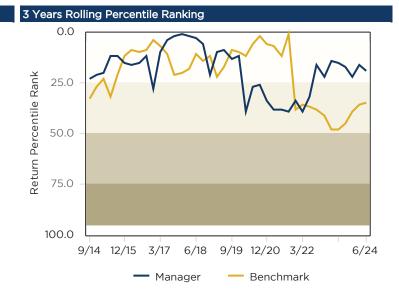
rop ricialings (70)	
Nuveen Core Bond W	19.2
Nuveen Core Plus Bond W	11.9
Nuveen International Eq W	7.1
Nuveen Short Term Bond W	5.5
Nuveen Inflation Link Bd W	5.5
Nuveen Growth Opportunities ETF	5.5
Nuveen Large Cap Growth W	5.4
Nuveen Core Equity W	4.5
Nuveen Dividend Growth R6	4.5
Nuveen Large Cap Value W	4.4
Top Countries (%)	
United States	73.5
Japan	3.2
United Kingdom	2.8
France	1.4

	3 Years	10 Years
Standard Deviation	10.81	9.78
vs. CREF Lifecycle Compo	site 2025	
Beta	0.89	0.98
Alpha	0.60	0.15
Information Ratio	0.10	0.02
Tracking Error	3.94	2.36
R-Squared	0.88	0.94
Up Market Capture	88.74	98.29
Down Market Capture	84.87	96.70
Consistency	52.78	51.67
vs. Risk Free		
Sharpe Ratio	-0.07	0.51

Fund Statistics









Nuveen Lifecycle 2030 R6 (TCRIX)

Index: CREF Lifecycle Composite 2030

Category: Target-Date 2030

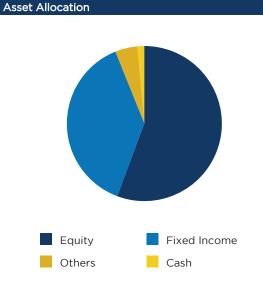
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.46 (15)	6.77 (14)	12.59 (20)	2.16 (23)	7.11 (20)	6.71 (15)	14.59 (44)	-15.16 (28)	11.23 (62)	14.54 (25)
Benchmark	1.55	6.17	12.50	1.60	6.88	6.68	15.60	-15.69	9.58	14.83
Peer Group	1.15	5.87	11.74	1.60	6.52	6.10	14.46	-16.37	11.58	13.17
Population	223	223	222	211	186	148	224	237	245	253

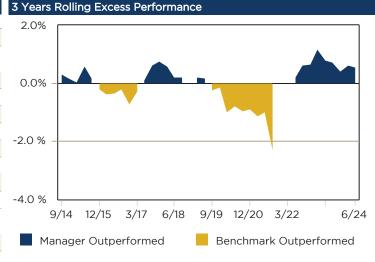
Fund Information	
Fund Inception	01-2007
Fund Assets	4,640 Million
Portfolio Assets	3,547 Million
Total # of Holdings	22
% Assets in Top 10 Holdings	74.7 %
PM	Cunniff,J/Sedmak,S
PM Tenure	18 Years 3 Months
Turnover	14.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.4 %
New Investors	Open

TTO TO THE COLOTS	Орсп
Equity Characteristics	
Avg. Market Cap	127,591 (Million)
Price/Earnings	18
Price/Book	3

lop Holdings (%)	
Nuveen Core Bond W	16.7
Nuveen Core Plus Bond W	10.4
Nuveen International Eq W	8.4
Nuveen Growth Opportunities ETF	6.5
Nuveen Large Cap Growth W	6.5
Nuveen Core Equity W	5.4
Nuveen Dividend Growth R6	5.4
Nuveen Large Cap Value W	5.3
Nuveen Dividend Value R6	5.2
Nuveen International Opps W	5.0
Top Countries (%)	
United States	71.6
Japan	3.7
United Kingdom	3.0
Taiwan	1.5

Fund Statistics		
	3 Years	10 Years
Standard Deviation	11.88	10.89
vs. CREF Lifecycle Compos	site 2030	
Beta	0.90	0.99
Alpha	0.74	0.14
Information Ratio	O.11	0.02
Tracking Error	4.48	2.66
R-Squared	0.87	0.94
Up Market Capture	89.80	98.60
Down Market Capture	85.40	97.16
Consistency	52.78	51.67
vs. Risk Free		
Sharpe Ratio	-0.01	0.52









Nuveen Lifecycle 2035 R6 (TCIIX)

Index: CREF Lifecycle Composite 2035

Category: Target-Date 2035

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.69 (16)	7.88 (18)	14.21 (29)	2.80 (31)	8.04 (27)	7.33 (23)	16.38 (51)	-15.98 (22)	12.70 (83)	15.48 (30)
Benchmark	1.72	7.12	13.92	2.14	7.71	7.28	17.28	-16.29	10.65	15.63
Peer Group	1.39	7.09	13.50	2.40	7.71	6.85	16.40	-17.13	13.91	14.10
Population	216	216	215	199	181	146	216	224	231	232

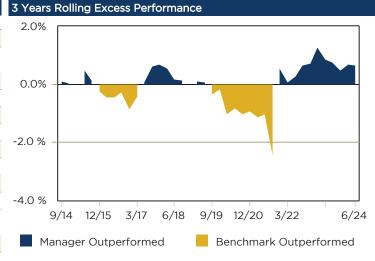
Fund Information	
Fund Inception	01-2007
Fund Assets	4,994 Million
Portfolio Assets	3,898 Million
Total # of Holdings	22
% Assets in Top 10 Holdings	78.1 %
PM	Cunniff,J/Sedmak,S
PM Tenure	18 Years 3 Months
Turnover	14.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.4 %
New Investors	Open
Carrier Characteristics	

Equity Characteristics	
Avg. Market Cap	127,566 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Core Bond W	13.8
Nuveen International Eq W	9.8
Nuveen Core Plus Bond W	8.5
Nuveen Growth Opportunities ETF	7.6
Nuveen Large Cap Growth W	7.6
Nuveen Dividend Growth R6	6.3
Nuveen Core Equity W	6.3
Nuveen Large Cap Value W	6.1
Nuveen Dividend Value R6	6.1
Nuveen International Opps W	5.9
Top Countries (%)	
United States	69.6
Japan	4.2
United Kingdom	3.3
Taiwan	1.8

Fund Statistics		
	3 Years	10 Years
Standard Deviation	13.10	12.06
vs. CREF Lifecycle Compos	site 2035	
Beta	0.91	1.00
Alpha	0.89	0.13
Information Ratio	0.12	0.03
Tracking Error	4.98	2.93
R-Squared	0.86	0.94
Up Market Capture	91.39	99.35
Down Market Capture	86.55	98.17
Consistency	50.00	53.33
vs. Risk Free		
Sharpe Ratio	0.05	0.52









Nuveen Lifecycle 2040 R6 (TCOIX)

Index: CREF Lifecycle Composite 2040

Category: Target-Date 2040

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.93 (18)	9.14 (19)	16.04 (31)	3.59 (31)	9.09 (25)	7.99 (24)	18.39 (44)	-16.67 (25)	14.33 (83)	16.44 (28)
Benchmark	1.95	8.32	15.68	2.85	8.64	7.91	19.06	-16.73	11.88	16.31
Peer Group	1.59	8.43	15.31	3.20	8.56	7.43	18.11	-17.85	15.80	14.88
Population	217	217	216	203	185	147	215	229	236	244

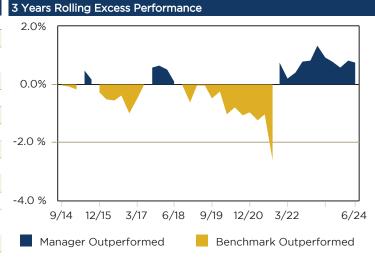
Fund Information	
Fund Inception	01-2007
Fund Assets	6,064 Million
Portfolio Assets	4,782 Million
Total # of Holdings	20
% Assets in Top 10 Holdings	80.8 %
PM	Cunniff,J/Sedmak,S
PM Tenure	18 Years 3 Months
Turnover	13.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.4 %
New Investors	Open
E 11 OL 1 1 1 1	

Equity Characteristics	
Avg. Market Cap	127,646 (Million)
Price/Earnings	18
Price/Book	3

Nuveen International Eq W	11.6
Nuveen Core Bond W	9.2
Nuveen Growth Opportunities ETF	9.0
Nuveen Large Cap Growth W	9.0
Nuveen Dividend Growth R6	7.5
Nuveen Core Equity W	7.5
Nuveen Large Cap Value W	7.2
Nuveen Dividend Value R6	7.2
Nuveen International Opps W	6.9
Nuveen Core Plus Bond W	5.7
Top Countries (%)	
United States	67.4
Japan	4.9
United Kingdom	3.6
Taiwan	2.1

Fund Statistics		
	3 Years	10 Years
Standard Deviation	14.27	13.17
vs. CREF Lifecycle Compos	site 2040	
Beta	0.92	0.99
Alpha	1.03	0.16
Information Ratio	0.13	0.04
Tracking Error	5.56	3.24
R-Squared	0.86	0.94
Up Market Capture	92.11	99.60
Down Market Capture	86.83	98.49
Consistency	50.00	50.83
vs. Risk Free		
Sharpe Ratio	O.11	0.54









Nuveen International Eq W

Nuveen Lifecycle 2045 R6 (TTFIX)

12.8

Index: CREF Lifecycle Composite 2045

Category: Target-Date 2045

Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.09 (19)	10.12 (15)	17.26 (25)	4.04 (30)	9.89 (15)	8.46 (16)	19.47 (42)	-17.32 (30)	15.94 (72)	17.31 (25)
Benchmark	2.12	9.12	16.83	3.16	9.33	8.36	20.15	-17.32	13.13	17.08
Peer Group	1.75	9.21	16.41	3.68	9.23	7.83	19.26	-18.19	16.74	15.38
Population	211	211	210	197	181	146	208	222	229	230

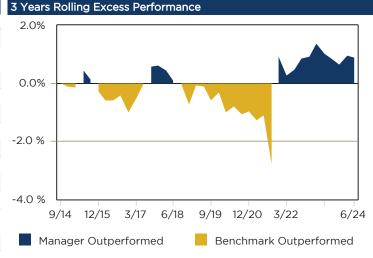
Fund Information	
Fund Inception	11-2007
Fund Assets	4,358 Million
Portfolio Assets	3,549 Million
Total # of Holdings	20
% Assets in Top 10 Holdings	82.7 %
PM	Cunniff,J/Sedmak,S
PM Tenure	16 Years 7 Months
Turnover	27.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.5 %
New Investors	Open

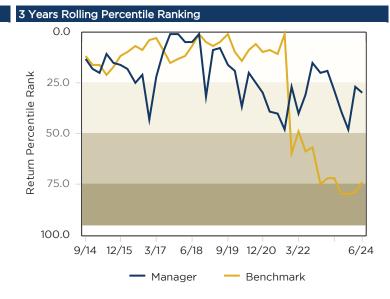
Equity Characteristics	
Avg. Market Cap	127,586 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Growth Opportunities ETF	9.9
Nuveen Large Cap Growth W	9.9
Nuveen Dividend Growth R6	8.3
Nuveen Core Equity W	8.2
Nuveen Large Cap Value W	8.0
Nuveen Dividend Value R6	8.0
Nuveen International Opps W	7.6
Nuveen Emerging Markets Eq W	5.2
Nuveen Core Bond W	5.0
Top Countries (%)	
United States	66.2
Japan	5.3
United Kingdom	3.7
Taiwan	2.3

3 Years	10 Years
15.19	13.99
site 2045	
0.92	0.99
1.19	0.19
0.14	0.04
6.08	3.52
0.85	0.94
92.94	99.81
87.21	98.67
50.00	52.50
0.14	0.55
	15.19 site 2045 0.92 1.19 0.14 6.08 0.85 92.94 87.21 50.00









Nuveen International Eq W

Nuveen Lifecycle 2050 R6 (TFTIX)

13.4

Index: CREF Lifecycle Composite 2050

Category: Target-Date 2050

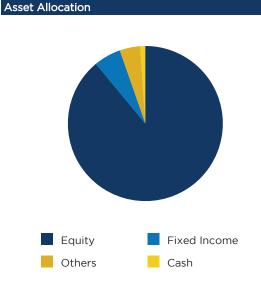
Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.17 (18)	10.52 (15)	17.86 (22)	4.25 (28)	10.13 (12)	8.61 (14)	20.03 (44)	-17.65 (33)	16.48 (68)	17.44 (24)
Benchmark	2.20	9.50	17.37	3.30	9.53	8.50	20.64	-17.63	13.48	17.25
Peer Group	1.75	9.44	16.88	3.77	9.43	7.95	19.86	-18.31	17.03	15.61
Population	214	214	213	200	184	146	211	225	233	242

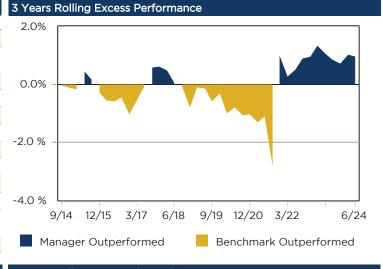
Fund Information	
Fund Inception	11-2007
Fund Assets	3,476 Million
Portfolio Assets	2,888 Million
Total # of Holdings	20
% Assets in Top 10 Holdings	85.8 %
PM	Cunniff,J/Sedmak,S
PM Tenure	16 Years 7 Months
Turnover	26.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.5 %
New Investors	Open

TTOTT HIT COLOTS	Open
Equity Characteristics	
Avg. Market Cap	127,591 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Growth Opportunities ETF	10.4
Nuveen Large Cap Growth W	10.3
Nuveen Dividend Growth R6	8.6
Nuveen Core Equity W	8.6
Nuveen Large Cap Value W	8.4
Nuveen Dividend Value R6	8.4
Nuveen International Opps W	8.0
Nuveen Emerging Markets Eq W	5.4
Nuveen Quant Intl Small Cap Eq	4.4
Top Countries (%)	
United States	65.7
Japan	5.5
United Kingdom	3.8
Taiwan	2.4

Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.57	14.21
vs. CREF Lifecycle Compos	site 2050	
Beta	0.92	0.99
Alpha	1.28	0.22
Information Ratio	0.15	0.04
Tracking Error	6.29	3.63
R-Squared	0.84	0.93
Up Market Capture	93.20	99.73
Down Market Capture	87.21	98.50
Consistency	50.00	51.67
vs. Risk Free		
Sharpe Ratio	0.15	0.55









Nuveen Lifecycle 2055 R6 (TTRIX)

Index: CREF Lifecycle Composite 2055

Category: Target-Date 2055

As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.18 (20)	10.66 (15)	18.04 (21)	4.31 (29)	10.23 (14)	8.69 (10)	20.25 (40)	-17.73 (34)	16.65 (68)	17.52 (26)
Benchmark	2.23	9.65	17.59	3.37	9.65	8.61	20.86	-17.70	13.68	17.35
Peer Group	1.80	9.61	17.09	3.84	9.51	7.97	19.96	-18.36	17.23	15.69
Population	211	210	209	197	181	135	208	222	229	230

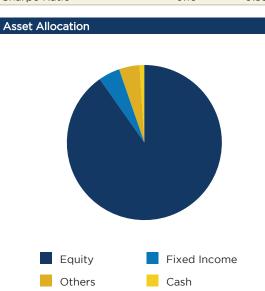
Fund Information	
Fund Inception	04-2011
Fund Assets	1,784 Million
Portfolio Assets	1,496 Million
Total # of Holdings	20
% Assets in Top 10 Holdings	87.1 %
PM	Cunniff,J/Sedmak,S
PM Tenure	13 Years 2 Months
Turnover	25.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.5 %
New Investors	Open

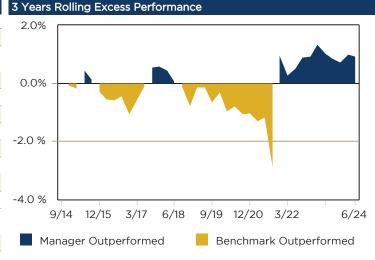
	0 000.
Equity Characteristics	
Avg. Market Cap	127,587 (Million)
Price/Earnings	18
Price/Book	3

, , ,	
Nuveen International Eq W	13.6
Nuveen Growth Opportunities ETF	10.5
Nuveen Large Cap Growth W	10.5
Nuveen Dividend Growth R6	8.8
Nuveen Core Equity W	8.7
Nuveen Large Cap Value W	8.5
Nuveen Dividend Value R6	8.5
Nuveen International Opps W	8.1
Nuveen Emerging Markets Eq W	5.5
Nuveen Quant Intl Small Cap Eq	4.4
Top Countries (%)	
United States	65.5
Japan	5.6
United Kingdom	3.8
Taiwan	2.4

	3 Years	10 Years
Standard Deviation	15.74	14.34
vs. CREF Lifecycle Compo	site 2055	
Beta	0.93	0.99
Alpha	1.27	0.20
Information Ratio	0.15	0.04
Tracking Error	6.31	3.65
R-Squared	0.84	0.94
Up Market Capture	93.38	99.64
Down Market Capture	87.47	98.51
Consistency	52.78	50.83
vs. Risk Free		
Sharpe Ratio	0.16	0.55

Fund Statistics









Nuveen Lifecycle 2060 R6 (TLXNX)

Index: CREF Lifecycle Composite 2060

Category: Target-Date 2060

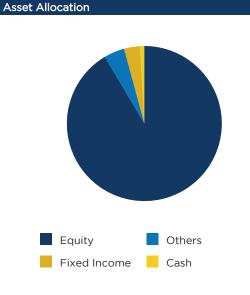
Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.25 (16)	10.77 (15)	18.25 (17)	4.38 (28)	10.36 (12)	-	20.46 (36)	-17.79 (30)	16.80 (68)	17.75 (25)
Benchmark	2.26	9.79	17.80	3.45	9.77	-	21.08	-17.77	13.88	17.44
Peer Group	1.79	9.61	17.11	3.85	9.50	-	20.00	-18.40	17.36	15.78
Population	210	210	209	197	172	-	208	222	224	226

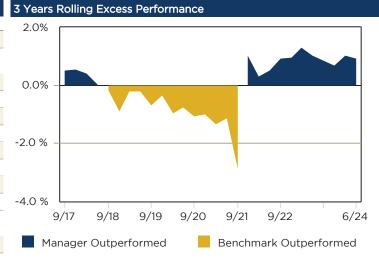
Fund Information	
Fund Inception	09-2014
Fund Assets	763 Million
Portfolio Assets	649 Million
Total # of Holdings	20
% Assets in Top 10 Holdings	88.3 %
PM	Cunniff,J/Sedmak,S
PM Tenure	9 Years 9 Months
Turnover	24.0 %
Gross Expense (%)	0.7 %
Net Expense (%)	0.5 %
New Investors	Open
Facility Chausataviation	

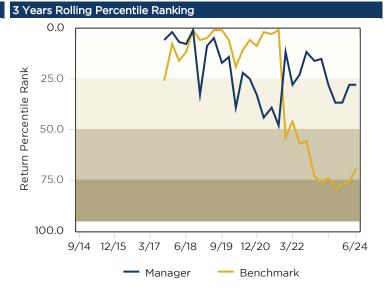
TACW HIVESTOLS	Орсп
Equity Characteristics	
Avg. Market Cap	127,531 (Million)
Price/Earnings	18
Price/Rook	7

Nuveen International Eq W	13.8
Nuveen Growth Opportunities ETF	10.7
Nuveen Large Cap Growth W	10.6
Nuveen Dividend Growth R6	8.9
Nuveen Core Equity W	8.9
Nuveen Large Cap Value W	8.6
Nuveen Dividend Value R6	8.6
Nuveen International Opps W	8.2
Nuveen Emerging Markets Eq W	5.6
Nuveen Quant Intl Small Cap Eq	4.5
Top Countries (%)	
United States	65.4
Japan	5.7
United Kingdom	3.9
Taiwan	2.4

Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.83	-
vs. CREF Lifecycle Compo	site 2060	
Beta	0.92	-
Alpha	1.29	-
Information Ratio	0.14	-
Tracking Error	6.45	-
R-Squared	0.84	-
Up Market Capture	92.77	-
Down Market Capture	86.82	-
Consistency	52.78	-
vs. Risk Free		
Sharpe Ratio	0.16	-









Nuveen International Eq W

Nuveen Lifecycle 2065 R6 (TSFTX)

13.9

Index: CREF Lifecycle Composite 2065

Category: Target-Date 2065+

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.20 (18)	10.93 (12)	18.40 (13)	4.54 (27)	-	-	20.59 (37)	-17.70 (21)	17.15 (53)	-
Benchmark	2.29	9.94	18.01	3.53	-	-	21.29	-17.85	14.07	-
Peer Group	1.81	9.64	17.13	3.85	-	-	20.20	-18.60	17.21	-
Population	202	202	201	143	-	-	180	168	143	-

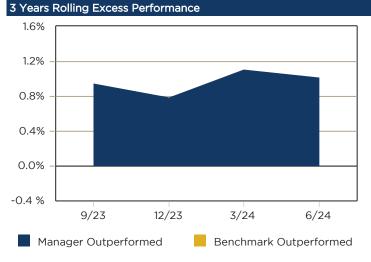
Fund Information	
Fund Inception	09-2020
Fund Assets	101 Million
Portfolio Assets	80 Million
Total # of Holdings	20
% Assets in Top 10 Holdings	89.2 %
PM	Cunniff,J/Sedmak,S
PM Tenure	3 Years 9 Months
Turnover	55.0 %
Gross Expense (%)	1.2 %
Net Expense (%)	0.5 %
New Investors	Open
Coults Characteristics	

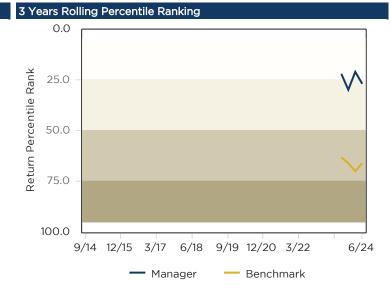
Equity Characteristics	
Avg. Market Cap	127,463 (Million)
Price/Earnings	18
Price/Book	3

Nuveen Large Cap Growth W	10.8
Nuveen Growth Opportunities ETF	10.7
Nuveen Core Equity W	9.0
Nuveen Dividend Growth R6	9.0
Nuveen Large Cap Value W	8.7
Nuveen Dividend Value R6	8.7
Nuveen International Opps W	8.3
Nuveen Emerging Markets Eq W	5.6
Nuveen Quant Intl Small Cap Eq	4.5
Top Countries (%)	
United States	65.2
Japan	5.7
United Kingdom	3.9
Taiwan	2.5

Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.90	-
vs. CREF Lifecycle Compo	site 2065	
Beta	0.92	-
Alpha	1.38	-
Information Ratio	0.15	-
Tracking Error	6.46	-
R-Squared	0.84	-
Up Market Capture	92.69	-
Down Market Capture	86.39	-
Consistency	47.22	-
vs. Risk Free		
Sharpe Ratio	0.17	-











Vanguard Treasury Money Market Inv (VUSXX)

Index: Blmbg. U.S. Treasury Bills: 1-3 Months

Category: Money Market-Taxable

Manager

Benchmark

Trailing Performance 1 Year 1 3 5 Quarter to Date Year Years	10				
	Voore	2023	2022	2021	2020
Manager 1.32 (5) 2.67 (3) 5.40 (4) 3.07 (9) 2.12 (3)	Years 1.46 (2)	5.05 (7)	1.50 (20)	0.01 (34)	0.47 (3)
Benchmark 1.34 2.68 5.50 3.11 2.17	1.50	5.14	1.52	0.04	0.54
Peer Group 1.26 2.54 5.16 2.89 1.95	1.27	4.82	1.36	0.01	0.28
Population 613 599 581 544 504	391	581	584	578	586
·					
Fund Information Fund Statistics Fund Inception 12/14/1992 3 Year	rs 10 Years		Excess Performar	nce	
Fund Assets 77,044 Million Standard Deviation 0.65		0.1%			
Portfolio Assets 77,044 Million		_			
# of Holdings vs. Blmbg. U.S. Treasury Bills: 1-3 M					
% in Top 10 66.32 % Beta 0.98	0.98	0.0%			
Alpha 0.02	2 0.00				
-U.82					
PM Tenure 6 Years 6 Months Tracking Error 0.05	5 0.05	0.1.0/		V	
Turnover - R-Squared 0.99	0.99	-0.1 %			
Gross Exp. (%) Up Market Capture 98.60	97.59				
20 min and captare	57.37				
New Investors Open Consistency 22.22	2 28.33	0.2 %	1 1 1		
Fixed Income Characteristics		9/14 12,	/15 3/17 6/18	9/19 12/20 3/2	22 6/24
Avg. Effective Duration - vs. Risk Free Avg. Effective Maturity - Sharpe Ratio 0.29	9 -0.44	Manager O	utperformed	Benchmark O	utperformed
Aver Creatile Overlite	-0.44				атрепоппеа
Avg. Credit Quality Asset Allocation		3 Years Rolling	Percentile Rankin	ng	
Avg. Weighted Coupon 4.99 %		0.0			
Yield To Maturity -					
Top Holdings (%)		×			
United States Treasury Bills 9.34		25.0 -	~		
United States Treasury Bills 7.61 Cash	Income	Φ			
United States Treasury Bills 7.47 Equity Other	rs	Return Percentile Rank - 0.50			
United States Treasury Bills 7.33	. •	<u>8</u> 50.0 –			
United States Treasury Bills 6.93		Pe			
United States Treasury Bills 6.41 Sector Allocation		L L			
	00.5%	75.0 -			
	98.6%				
Other look					
United States Freasury Bills 5.06 Municipal -10.0%		100.0			
United States Treasury Bills 4.46 Corporate - 0.0%		9/14	12/15 3/17 6/1	18 9/19 12/20 3/	22 6/24

100.0%

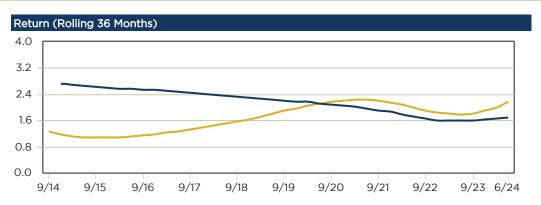
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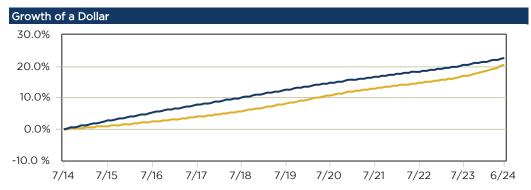
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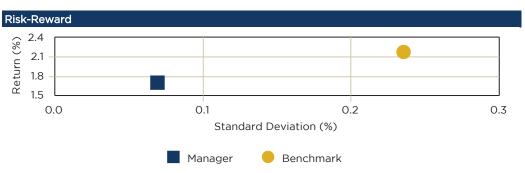
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Index: Ryan 3 Yr GIC Master As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.49	0.98	1.97	1.70	1.76	2.06	1.88	1.41	1.60	1.85
Benchmark	0.95	1.81	3.24	2.18	2.21	1.88	2.47	1.46	1.75	2.34









Index: Blmbg. U.S. Aggregate Index Category: Intermediate Core Bond As of: 06/30/2024

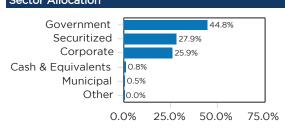
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.18 (48)	-0.55 (58)	2.70 (63)	-3.03 (40)	-0.22 (54)	1.33 (46)	5.54 (56)	-13.03 (29)	-1.79 (63)	7.80 (50)
Benchmark	0.07	-0.71	2.63	-3.02	-0.23	1.35	5.53	-13.01	-1.55	7.51
Peer Group	0.18	-0.46	2.90	-3.12	-0.19	1.28	5.61	-13.40	-1.61	7.80
Population	566	564	554	524	497	423	561	554	553	550

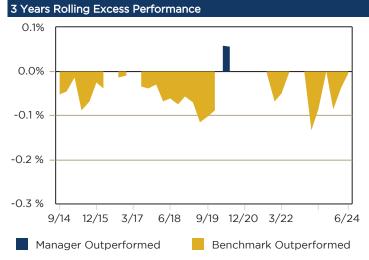
Fund Information	
Fund Inception	05/04/2011
Fund Assets	56,656 Million
Portfolio Assets	56,656 Million
# of Holdings	9354
% in Top 10	9.26 %
PM	Bettencourt,B/Munclinger,R
PM Tenure	10 Years 1 Month
Turnover	34.00 %
Gross Exp. (%)	0.03 %
Net Exp. (%)	0.03 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	5.93 Years
Avg. Effective Maturity	-
Avg. Credit Quality	AA
Avg. Weighted Coupon	3.32 %
Yield To Maturity	1.53 %

Top Holdings (%)	
United States Treasury Notes 4.875%	1.26
United States Treasury Notes 1.5%	1.09
United States Treasury Notes 2.75%	1.01
United States Treasury Notes 2.625%	0.97
United States Treasury Notes 4.5%	0.93
Federal Home Loan Mortgage Corp.	0.85
United States Treasury Notes 4.625%	0.84
Fidelity Cash Central Fund	0.82
United States Treasury Notes 3.875%	0.75
United States Treasury Notes 4.25%	0.74

Fund Statistics	3 Years	10 Years
Standard Deviation	7.30	4.88
vs. Blmbg. U.S. Aggregate	Index	
Beta	1.00	1.00
Alpha	-0.02	-0.02
Information Ratio	-0.02	-0.05
Tracking Error	0.24	0.27
R-Squared	1.00	1.00
Up Market Capture	99.74	100.77
Down Market Capture	99.85	101.23
Consistency	52.78	50.83
vs. Risk Free		
Sharpe Ratio	-0.81	-0.01
Asset Allocation		











PIMCO Total Return Instl (PTTRX)

Index: Blmbg. U.S. Aggregate Index Category: Intermediate Core-Plus Bond As of: 06/30/2024

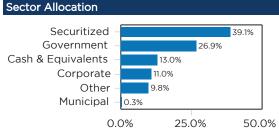
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.38 (33)	0.37 (27)	4.33 (29)	-2.79 (38)	0.20 (45)	1.60 (40)	6.30 (44)	-14.09 (56)	-0.84 (50)	8.88 (36)
Benchmark	0.07	-0.71	2.63	-3.02	-0.23	1.35	5.53	-13.01	-1.55	7.51
Peer Group	0.29	0.00	3.70	-3.05	0.09	1.47	6.17	-13.95	-0.86	8.42
Population	742	739	724	670	641	542	740	727	723	716

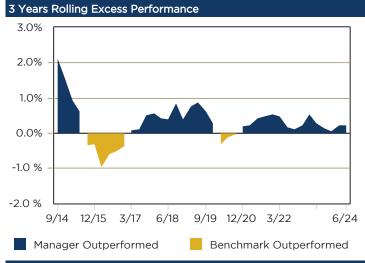
Fund Information	
Fund Inception	05/11/1987
Fund Assets	50,977 Million
Portfolio Assets	40,466 Million
# of Holdings	7940
% in Top 10	38.04 %
PM	Team Managed
PM Tenure	9 Years 9 Months
Turnover	377.00 %
Gross Exp. (%)	0.49 %
Net Exp. (%)	0.49 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	5.54 Years
Avg. Effective Maturity	7.77 Years
Avg. Credit Quality	BBB
Avg. Weighted Coupon	4.29 %
Yield To Maturity	5.95 %

Top Holdings (%)	
5 Year Treasury Note Future June	10.39
Federal National Mortgage Asso	6.76
Federal National Mortgage Asso	4.30
Pimco Fds	4.17
Federal National Mortgage Asso	3.79
Federal National Mortgage Asso	3.47
10 Year Treasury Note Future June	3.01
Federal National Mortgage Asso	2.37
United States Treasury Bonds 1.375%	1.93
10 Year Japanese Government Bond	-2.15

	3 Years	10 Years
Standard Deviation	7.55	5.03
vs. Blmbg. U.S. Aggregate	Index	
Beta	1.02	1.01
Alpha	0.32	0.25
Information Ratio	0.28	0.21
Tracking Error	0.90	1.21
R-Squared	0.99	0.94
Up Market Capture	101.64	102.31
Down Market Capture	99.04	98.11
Consistency	61.11	63.33
vs. Risk Free		
	-0.75	0.04











American Funds Inflation Linked Bond R6 (RILFX)

Index: Blmbg. U.S. TIPS Index
Category: Inflation-Protected Bond

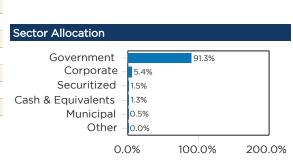
As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.88 (30)	0.55 (69)	2.49 (55)	-2.26 (75)	1.87 (47)	1.95 (9)	1.71 (85)	-11.63 (32)	4.18 (79)	14.97 (3)
Benchmark	0.79	0.70	2.71	-1.33	2.07	1.91	3.90	-11.85	5.96	10.99
Peer Group	0.78	0.74	2.55	-1.63	1.81	1.61	3.64	-11.99	5.09	10.56
Population	191	191	191	183	181	171	195	192	194	197

Fund Information	
Fund Inception	11/01/2013
Fund Assets	13,275 Million
Portfolio Assets	11,281 Million
# of Holdings	154
% in Top 10	47.03 %
PM	Ng,T/Tuazon,R
PM Tenure	10 Years 7 Months
Turnover	8.00 %
Gross Exp. (%)	0.29 %
Net Exp. (%)	0.29 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	4.96 Years
Avg. Effective Maturity	-
Avg. Credit Quality	AA
Avg. Weighted Coupon	1.09 %
Yield To Maturity	4.45 %

Top Holdings (%)	
United States Treasury Notes 0.151%	8.86
United States Treasury Notes 0.153%	5.56
United States Treasury Notes 1.72%	4.95
United States Treasury Notes 1.785%	4.79
United States Treasury Notes 0.139%	4.63
United States Treasury Notes 0.152%	4.49
United States Treasury Notes 0.636%	4.33
United States Treasury Notes 0.674%	3.46
Capital Group Central Cash M	3.20
United States Treasury Notes 0.487%	2.79

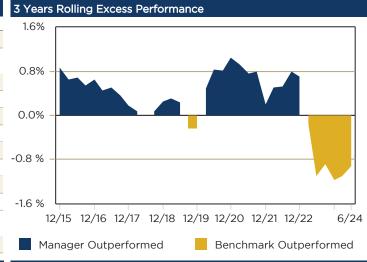
Fund Statistics								
	3 Years	10 Years						
Standard Deviation	7.25	5.03						
vs. Blmbg. U.S. TIPS Index								
Beta	1.00	0.97						
Alpha	-0.92	0.10						
Information Ratio	-0.74	0.03						
Tracking Error	1.26	1.32						
R-Squared	0.97	0.93						
Up Market Capture	91.19	96.22						
Down Market Capture	101.31	94.24						
Consistency	44.44	51.67						
vs. Risk Free								
Sharpe Ratio	-0.69	0.11						
Asset Allocation								



Others

Fixed Income

Equity







Index: Blmbrg U.S. High Yield 1% Issuer Cap Index

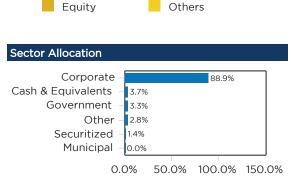
Category: High Yield Bond As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.14 (59)	2.78 (49)	10.30 (34)	1.36 (55)	3.78 (33)	4.57 (7)	12.31 (44)	-11.55 (71)	6.47 (16)	5.72 (40)
Benchmark	1.09	2.63	10.47	1.67	3.82	4.24	13.46	-11.11	5.16	6.59
Peer Group	1.20	2.75	9.80	1.45	3.40	3.58	12.12	-10.73	4.86	5.31
Population	746	746	740	690	666	597	767	776	788	799

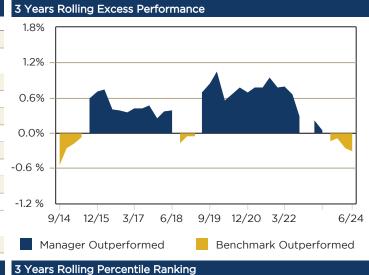
Fund Information	
Fund Inception	10/31/2011
Fund Assets	18,668 Million
Portfolio Assets	8,421 Million
# of Holdings	813
% in Top 10	11.94 %
PM	Team Managed
PM Tenure	16 Years 8 Months
Turnover	22.00 %
Gross Exp. (%)	0.38 %
Net Exp. (%)	0.38 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	3.36 Years
Avg. Effective Maturity	5.11 Years
Avg. Credit Quality	В
Avg. Weighted Coupon	6.38 %
Yield To Maturity	8.12 %

Top Holdings (%)	
Prudential Govt Money Mkt Fd	3.48
PGIM Core Short-Term Bond	1.97
United States Treasury Notes 3.875%	1.59
Calpine Corporation 5.125%	0.87
United States Treasury Notes 4.25%	0.80
Medline Borrower LP 3.875%	0.79
Ferrellgas Escrow Llc 3/30/31	0.72
Tenet Healthcare Corporation 4.375%	0.59
DISH DBS Corporation 7.75%	0.59
Organon & Co 5.125%	0.54

Standard Deviation	8.06	7.66
vs. Blmbrg U.S. High Yield	1% Issuer Ca	o Index
Beta	0.97	0.99
Alpha	-0.27	0.34
Information Ratio	-0.37	0.33
Tracking Error	0.87	0.94
R-Squared	0.99	0.98
Up Market Capture	99.58	100.26
Down Market Capture	102.88	95.95
Consistency	55.56	59.17
vs. Risk Free		
Sharpe Ratio	-0.17	0.43



Fixed Income







Amana Participation Institutional (AMIPX)

Index: FTSE Sukuk As of: 06/30/2024

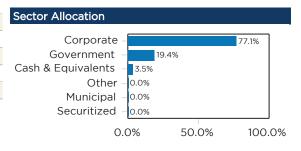
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.79	1.35	3.23	-0.24	1.51	-	2.60	-4.64	0.64	5.59
Benchmark	0.52	0.48	3.96	-0.71	2.10	-	5.62	-8.19	1.09	8.79

Fund Information	
Fund Inception	09/28/2015
Fund Assets	203 Million
Portfolio Assets	174 Million
# of Holdings	35
% in Top 10	43.20 %
PM	Alm,E/Drum,P
PM Tenure	8 Years 9 Months
Turnover	48.00 %
Gross Exp. (%)	0.56 %
Net Exp. (%)	0.56 %
New Investors	Open
Fixed Income Characteristics	
Avg. Effective Duration	4.12 Years
Avg. Effective Maturity	5.31 Years
Avg. Credit Quality	ВВ
Avg. Weighted Coupon	4.10 %
Yield To Maturity	4.90 %

Top Holdings (%)	
Riyad Sukuk 3.174%	5.75
Icd Sukuk Co 5%	5.17
DAE Sukuk (DIFC) Ltd. 3.75%	4.93
Emaar Sukuk Limited 3.7%	4.21
Perusahaan Penerbit SBSN Indonesia	4.06
Air Lease Corp. Sukuk Ltd. 5.85%	3.98
Tnb Global Ventrs Cap Berhad 3.244%	3.89
KSA Sukuk Limited 3.628%	3.84
Aldar Invst Propty 3.875%	3.73
Maf Sukuk 4.638%	3.64

	3 Years	10 Years
Standard Deviation	3.04	-
vs. FTSE Sukuk		
Beta	-	-
Alpha	-	-
Information Ratio	-	-
Tracking Error	-	-
R-Squared	-	-
Up Market Capture	-	-
Down Market Capture	-	-
Consistency	-	-
vs. Risk Free		
Sharpe Ratio	-1.09	-







Index: Russell 1000 Value Index

Category: Large Value
As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-1.79 (58)	5.47 (75)	10.88 (82)	5.50 (74)	9.22 (62)	9.32 (22)	5.04 (90)	-1.64 (18)	25.44 (58)	3.88 (39)
Benchmark	-2.17	6.62	13.06	5.52	9.01	8.23	11.46	-7.54	25.16	2.80
Peer Group	-1.46	7.33	14.57	6.52	9.74	8.37	11.00	-5.40	26.02	2.72
Population	1,384	1,379	1,353	1,291	1,251	1,135	1,395	1,396	1,396	1,442

Fund Information	
Fund Inception	01/31/2012
Fund Assets	44,586 Million
Portfolio Assets	21,924 Million
Total # of Holdings	88
% in Top 10	23.34 %
514	
PM	Brandon, A/Hart, C/Silberman, D
PM Tenure	Brandon,A/Hart,C/Silberman,D 19 Years 10 Months
PM Tenure	19 Years 10 Months
PM Tenure Turnover	19 Years 10 Months 8.00 %

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	225,476	160,114
Median Mkt. Cap (\$M)	101,944	12,595
Price/Earnings ratio	20.5	19.0
Price/Book ratio	3.1	2.6
5 Yr. EPS Growth Rate (%)	6.9	8.5
Current Yield (%)	2.7	2.2
Beta (5 Years, Monthly)	0.90	1.00
Number of Stocks	86	846
Debt to Equity (%)	143.0	113.6
Forecast P/E	17.1	16.3
Forecast EPS Growth	11.0	10.4
Return on Equity (%)	5.9	1.5
Country/Region Allocation		

Total	100.0	100.0	
Other	0.0	0.4	
Emerging Markets	0.0	0.0	
Non-US Developed	5.9	4.2	
United States	94.1	95.4	
Country/Region Allocation			
Return on Equity (%)	5.8	1.5	

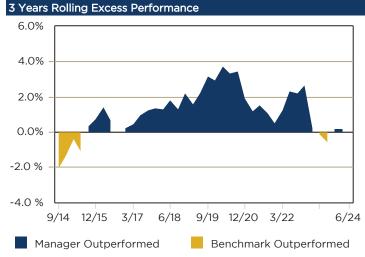
Fund Statistics		
	3 Years	10 Years
Standard Deviation	14.67	14.01
vs. Russell 1000 Value Index		
Beta	0.88	0.90
Alpha	0.51	1.74
Information Ratio	-0.09	0.29
Tracking Error	3.24	2.73
R-Squared	0.97	0.97
Up Market Capture	89.58	95.05
Down Market Capture	87.64	87.33
Consistency	41.67	55.83
vs. Risk Free		

Sharpe Ratio

0.23

0.60

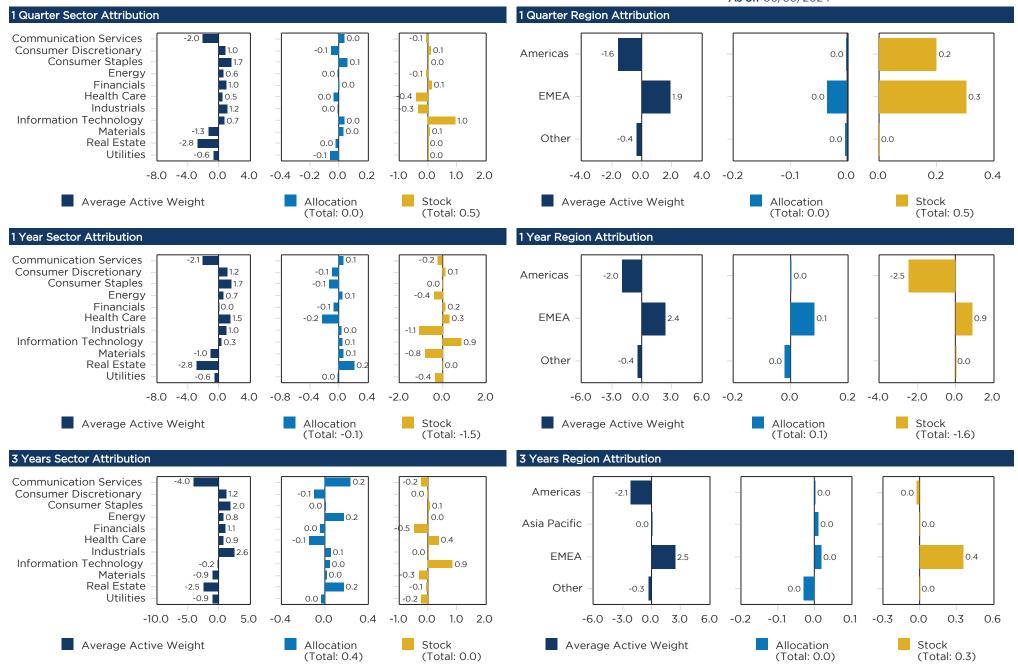
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	2.5	4.5
Consumer Discretionary	5.7	4.7
Consumer Staples	9.7	7.9
Energy	8.6	8.0
Financials	24.0	22.9
Health Care	13.7	13.9
Industrials	15.4	14.3
Information Technology	10.7	9.5
Materials	3.4	4.7
Real Estate	1.8	4.6
Utilities	4.5	5.0
Total	100.0	100.0







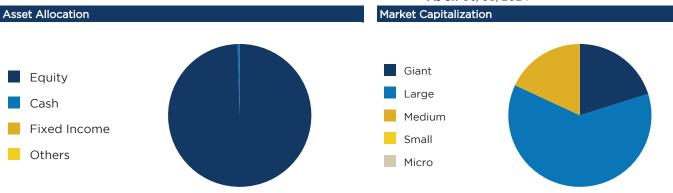
Index: Russell 1000 Value Index **As of:** 06/30/2024





Index: Russell 1000 Value Index

Top Ten Securities	
Wells Fargo & Co	3.0 %
ConocoPhillips	2.7 %
Bank of America Corp	2.5 %
Chevron Corp	2.4 %
UnitedHealth Group Inc	2.3 %
Analog Devices Inc	2.2 %
Comcast Corp Class A	2.2 %
Morgan Stanley	2.1 %
General Dynamics Corp	2.0 %
Charles Schwab Corp	2.0 %
Total	23.3 %



Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
1.87	0.45	0.30	0.26
1.67	0.65	0.20	0.14
1.42	1.18	0.18	0.04
1.31	0.43	0.16	0.13
0.67	O.11	0.13	0.12
1.38	0.00	0.12	0.15
1.38	0.00	0.12	0.15
1.07	0.60	0.12	0.06
2.15	1.20	0.12	0.07
1.77	0.25	0.12	0.13
	Neight (%) 1.87 1.67 1.42 1.31 0.67 1.38 1.38 1.07 2.15	Weight (%) Weight (%) 1.87 0.45 1.67 0.65 1.42 1.18 1.31 0.43 0.67 0.11 1.38 0.00 1.38 0.00 1.07 0.60 2.15 1.20	Weight (%) Weight (%) Port. Rtn. (%) 1.87 0.45 0.30 1.67 0.65 0.20 1.42 1.18 0.18 1.31 0.43 0.16 0.67 0.11 0.13 1.38 0.00 0.12 1.38 0.00 0.12 1.07 0.60 0.12 2.15 1.20 0.12

Top Ten Contributors 3 Years	;			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
V.F. Corp	0.84	0.05	0.63	0.55
Bristol-Myers Squibb Co	2.26	0.74	0.30	0.12
Comcast Corp	2.67	1.29	0.28	0.07
Fidelity Natioal Info Serv Inc.	1.35	0.44	0.27	0.14
Medtronic PLC	2.08	0.83	0.27	0.09
Stanley Black & Decker Inc	0.64	0.16	0.21	0.13
Advance Auto Parts Inc.	0.46	0.07	0.20	0.15
T. Rowe Price Group Inc	1.05	0.15	0.16	0.09
PPG Industries Inc.	1.69	0.12	0.14	0.05
United Parcel Service Inc	1.09	0.00	0.12	0.06

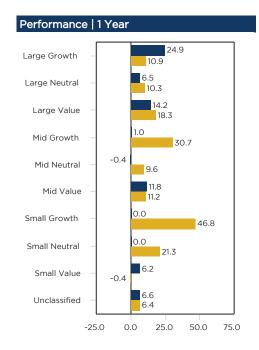
Top Ten Detractors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Bristol-Myers Squibb Co	1.86	0.51	-0.42	-0.27		
Conocophillips	3.05	0.70	-0.29	-O.17		
Norfolk Southern Corp	1.86	0.27	-0.28	-0.21		
PPG Industries Inc.	1.68	0.12	-0.21	-0.16		
CVS Health Corp	0.75	0.47	-0.19	-0.06		
Comcast Corp	1.95	0.78	-0.18	-0.08		
U.S. Bancorp	1.59	0.32	-0.16	-0.10		
Lowe's Cos Inc	1.13	0.18	-0.15	-0.10		
DEERE & COMPANY	1.41	0.03	-0.12	-0.09		
United Parcel Service Inc	1.76	0.36	-0.12	-0.07		

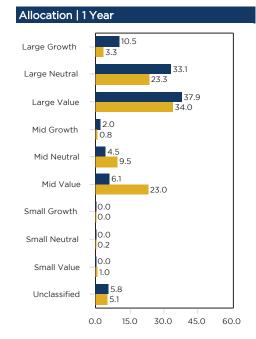
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Conocophillips	2.41	0.41	-0.53	-0.55
Eli Lilly and Co	1.22	0.20	-0.46	-0.44
Eaton Corporation plc	1.70	0.29	-0.40	-0.41
EOG Resources Inc.	1.45	0.21	-0.26	-0.29
Microsoft Corp	1.51	0.00	-0.24	-0.33
Chevron Corp	1.49	1.01	-0.24	-0.10
Analog Devices Inc	2.23	0.27	-0.24	-0.32
Parker-Hannifin Corp	1.41	0.16	-0.23	-0.28
UnitedHealth Group Incorporated	2.44	1.74	-0.22	-0.10
General Dynamics Corp	1.39	0.24	-0.21	-0.24

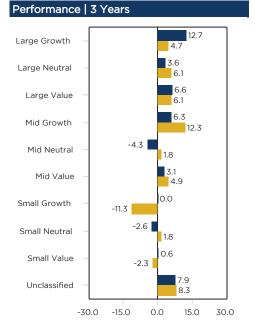


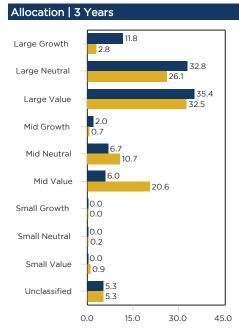
Index: Russell 1000 Value Index

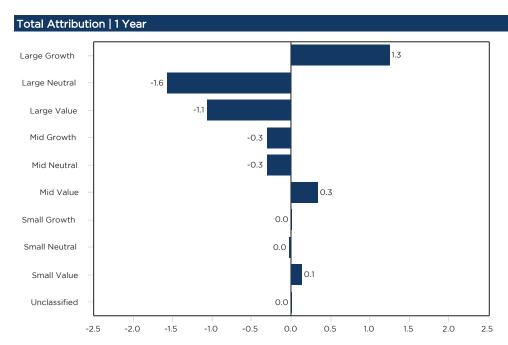
As of: 06/30/2024

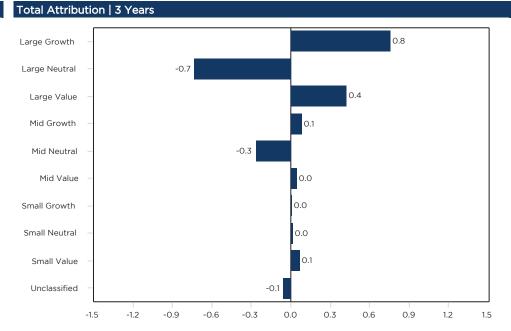












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Portfolio Characteristics

Vanguard Value Index Adm (VVIAX)

Index: CRSP U.S. Large Cap Value TR Index

Category: Large Value As of: 06/30/2024

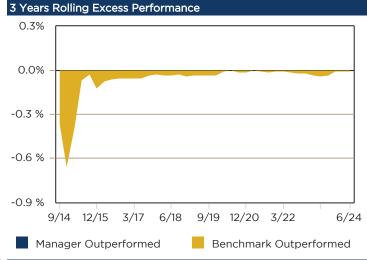
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.93 (34)	8.73 (29)	15.84 (39)	7.99 (22)	10.50 (35)	9.88 (12)	9.24 (66)	-2.08 (20)	26.49 (44)	2.29 (56)
Benchmark	-0.93	8.73	15.77	8.00	10.50	9.90	9.17	-2.01	26.51	2.26
Peer Group	-1.46	7.33	14.57	6.52	9.74	8.37	11.00	-5.40	26.02	2.72
Population	1,384	1,379	1,353	1,291	1,251	1,135	1,395	1,396	1,396	1,442

Fund Information	
Fund Inception	11/13/2000
Fund Assets	168,534 Million
Portfolio Assets	35,674 Million
Total # of Holdings	345
% in Top 10	22.38 %
PM	Nejman,W/O'Reilly,G
PM Tenure	29 Years 6 Months
Turnover	10.00 %
Gross Expense (%)	0.05 %
Net Expense (%)	0.05 %
Closed to New Investors	Open

FOI LIONO CHARACTERISTICS		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	215,762	215,489
Median Mkt. Cap (\$M)	34,811	34,955
Price/Earnings ratio	19.7	19.7
Price/Book ratio	3.0	3.0
5 Yr. EPS Growth Rate (%)	9.3	9.3
Current Yield (%)	2.4	2.4
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	341	340
Debt to Equity (%)	273.2	273.5
Forecast P/E	16.4	16.4
Forecast EPS Growth	9.8	9.8
Return on Equity (%)	6.7	6.7
Country/Region Allocation		
United States	96.2	96.2
Non-US Developed	3.5	3.5
Other	0.3	0.3
Total	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.54	14.67
vs. CRSP U.S. Large Cap Val	ue TR Index	
Beta	1.00	1.00
Alpha	-0.01	-0.02
Information Ratio	-0.06	-0.35
Tracking Error	0.06	0.05
R-Squared	1.00	1.00
Up Market Capture	100.06	99.98
Down Market Capture	100.11	100.10
Consistency	36.11	42.50
vs. Risk Free		
Sharpe Ratio	0.38	0.61

Sector Allocation	Portfolio	Benchmark
Sector	Weight (%)	Weight (%)
Communication Services	3.2	3.2
Consumer Discretionary	4.3	4.2
Consumer Staples	10.1	10.1
Energy	7.2	7.2
Financials	21.6	21.6
Health Care	17.7	17.7
Industrials	13.0	13.0
Information Technology	12.5	12.4
Materials	2.6	2.6
Real Estate	3.1	3.1
Utilities	4.8	4.8
Total	100.0	100.0

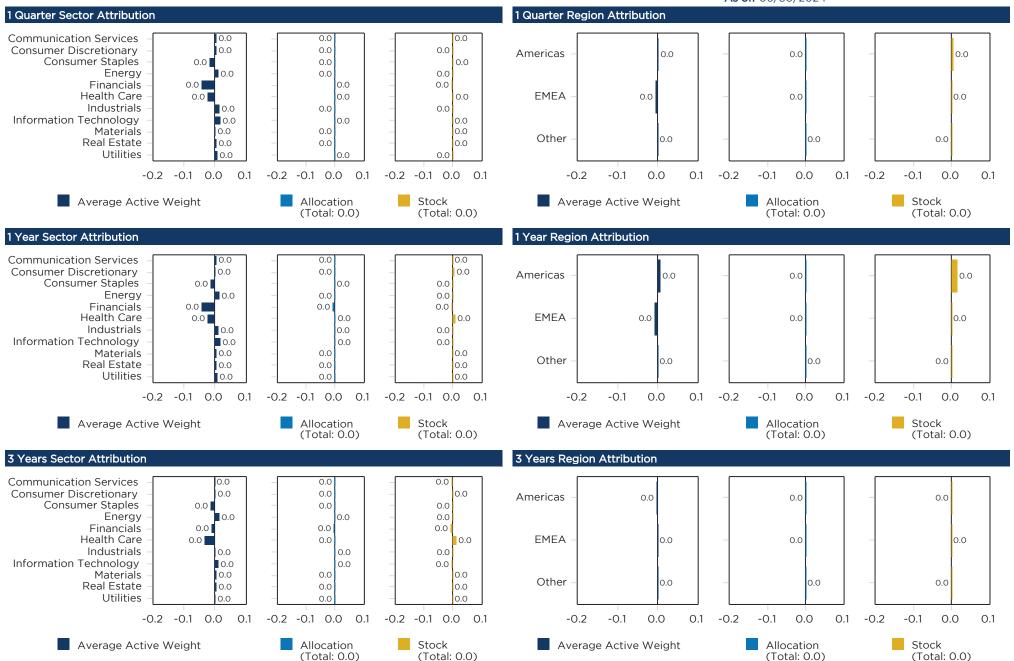






Vanguard Value Index Adm (VVIAX)

Index: CRSP U.S. Large Cap Value TR Index As of: 06/30/2024

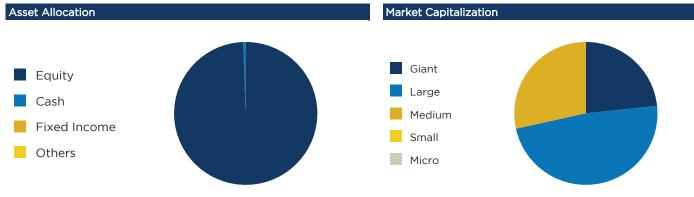




Vanguard Value Index Adm (VVIAX)

Index: CRSP U.S. Large Cap Value TR Index

Top Ten Securities	
Broadcom Inc	3.6 %
Berkshire Hathaway Inc Class B	2.9 %
JPMorgan Chase & Co	2.8 %
Exxon Mobil Corp	2.5 %
UnitedHealth Group Inc	2.3 %
Procter & Gamble Co	1.9 %
Johnson & Johnson	1.7 %
The Home Depot Inc	1.7 %
Merck & Co Inc	1.5 %
AbbVie Inc	1.5 %
Total	22.4 %



Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Broadcom Inc	3.03	3.03	0.65	0.00
Walmart Inc	1.31	1.30	0.17	0.00
QUALCOMM Inc.	0.92	0.92	0.17	0.00
Oracle Corp	1.01	1.01	0.13	0.00
Philip Morris International Inc	0.69	0.69	0.08	0.00
Amgen Inc	0.74	0.74	0.08	0.00
Analog Devices Inc	0.48	0.48	0.08	0.00
UnitedHealth Group Incorporated	2.24	2.23	0.08	0.00
Micron Technology Inc.	0.64	0.63	0.07	0.00
NextEra Energy Inc	0.63	0.63	0.07	0.00

Top Ten Contributors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Intel Corp	1.36	1.36	0.25	0.00			
Comcast Corp	1.57	1.57	0.16	0.00			
Medtronic PLC	1.00	1.00	0.13	0.00			
Walgreens Boots Alliance Inc	0.23	0.23	0.13	0.00			
V.F. Corp	0.16	0.16	0.12	0.00			
Bristol-Myers Squibb Co	0.90	0.89	0.12	0.00			
Lumen Technologies Inc	0.09	0.09	O.11	0.00			
Target Corp	0.72	0.72	O.11	0.00			
Pfizer Inc	1.32	1.31	0.10	0.00			
Paramount Global	0.16	0.16	0.09	0.00			

Top Ten Detractors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Intel Corp	0.91	0.91	-0.27	0.00		
Home Depot Inc. (The)	1.87	1.86	-0.18	0.00		
Johnson & Johnson	1.86	1.86	-0.13	0.00		
CVS Health Corp	0.49	0.49	-0.12	0.00		
Berkshire Hathaway Inc	3.74	2.68	-0.12	-0.02		
Bristol-Myers Squibb Co	0.54	0.53	-0.12	0.00		
Walt Disney Co (The)	0.55	0.55	-0.10	0.00		
Lowe's Cos Inc	0.72	0.71	-0.09	0.00		
Merck & Co Inc	1.63	1.63	-0.09	0.00		
Caterpillar Inc	0.89	0.89	-0.08	0.00		

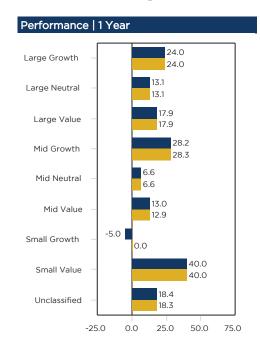
Top Ten Detractors 3 Years							
Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
1.19	1.19	-0.45	0.00				
2.98	2.10	-0.36	-0.18				
1.60	1.60	-0.34	0.00				
2.83	2.82	-0.31	0.00				
2.27	2.27	-0.20	0.00				
1.18	1.18	-0.20	0.00				
1.19	1.19	-0.20	0.00				
0.55	0.55	-0.19	0.00				
1.22	1.21	-0.19	0.00				
0.71	0.71	-0.18	0.00				
	Weight (%) 1.19 2.98 1.60 2.83 2.27 1.18 1.19 0.55 1.22	Weight (%) Weight (%) 1.19 1.19 2.98 2.10 1.60 1.60 2.83 2.82 2.27 2.27 1.18 1.18 1.19 1.19 0.55 0.55 1.22 1.21	Weight (%) Weight (%) Port. Rtn. (%) 1.19 1.19 -0.45 2.98 2.10 -0.36 1.60 1.60 -0.34 2.83 2.82 -0.31 2.27 2.27 -0.20 1.18 1.18 -0.20 1.19 1.19 -0.20 0.55 0.55 -0.19 1.22 1.21 -0.19				

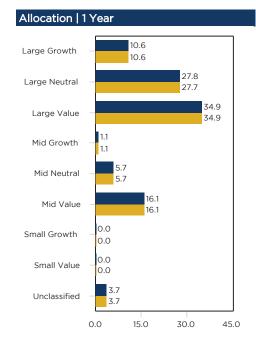


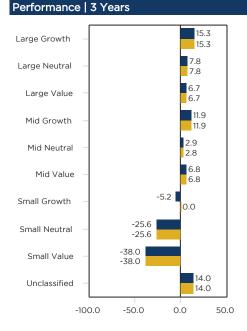
Vanguard Value Index Adm (VVIAX)

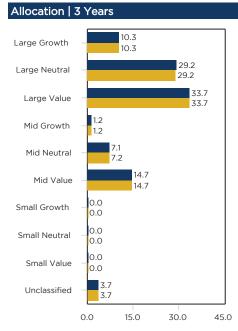
Index: CRSP U.S. Large Cap Value TR Index

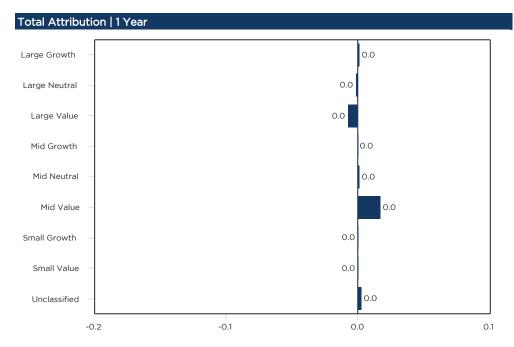
As of: 06/30/2024

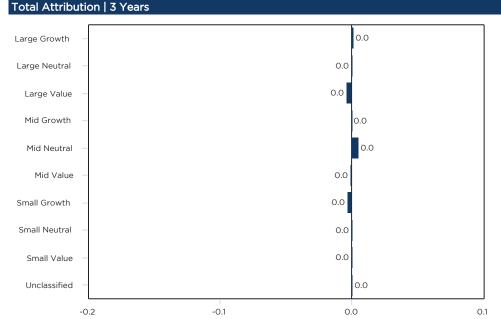












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



vs. Risk Free

Sharpe Ratio

Index: S&P 500 Index Category: Large Blend As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.97 (58)	14.89 (42)	26.76 (15)	9.27 (38)	13.80 (52)	11.95 (39)	26.26 (25)	-16.40 (35)	22.88 (87)	15.30 (62)
Benchmark	4.28	15.29	24.56	10.01	15.05	12.86	26.29	-18.11	28.71	18.40
Peer Group	3.23	14.25	23.39	8.67	13.86	11.54	24.46	-18.15	26.80	17.32
Population	1,734	1,720	1,684	1,568	1,473	1,270	1,694	1,694	1,676	1,675

Fund Information	
Fund Inception	05/01/2009
Fund Assets	136,029 Million
Portfolio Assets	27,115 Million
Total # of Holdings	246
% in Top 10	32.67 %
PM	Team Managed
PM Tenure	18 Years 3 Months
Turnover	28.00 %
Gross Expense (%)	0.28 %
Net Expense (%)	0.28 %
Closed to New Investors	Open

folio ,905	Benchmark 999,085
	999.085
	,
,962	34,742
26.3	27.1
4.5	5.0
16.6	17.8
1.3	1.4
0.97	1.00
243	503
14.2	140.2
21.8	23.4
15.4	14.7
1.8	9.4
	,962 26.3 4.5 16.6 1.3 0.97 243 14.2 21.8 15.4

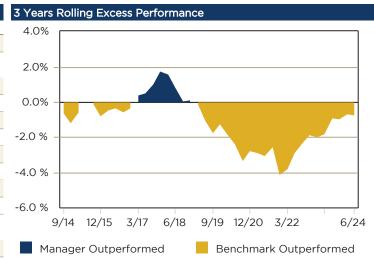
rectain on Equity (70)	1.0	, J	т .
Country/Region Allocation			
United States	79.8	97.3	
Non-US Developed	14.9	2.6	
Emerging Markets	4.5	0.0	
Other	0.8	0.1	
Total	100.0	100.0	

Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.30	15.06
vs. S&P 500 Index		
Beta	0.97	0.97
Alpha	-0.37	-0.46
Information Ratio	-0.24	-0.30
Tracking Error	3.13	2.80
R-Squared	0.97	0.97
Up Market Capture	96.54	97.10
Down Market Capture	98.20	100.18
Consistency	52.78	45.83

Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	8.7	9.3
Consumer Discretionary	8.4	10.0
Consumer Staples	6.7	5.8
Energy	3.7	3.6
Financials	11.4	12.4
Health Care	13.2	11.7
Industrials	13.0	8.1
Information Technology	27.7	32.4
Materials	3.1	2.2
Real Estate	1.3	2.2
Utilities	2.7	2.3
Total	100.0	100.0

0.43

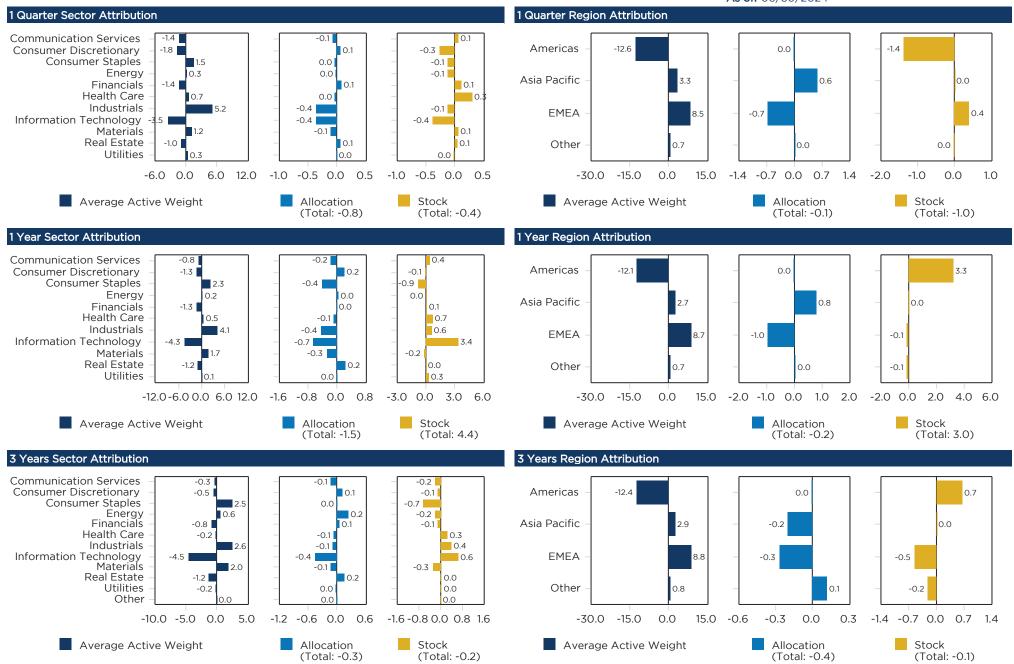
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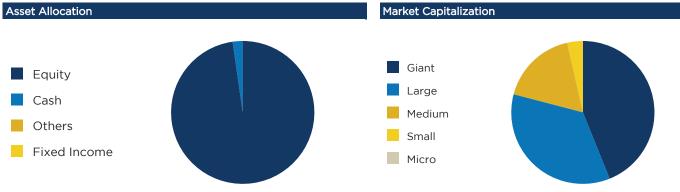
Index: S&P 500 Index As of: 06/30/2024





Index: S&P 500 Index As of: 06/30/2024

Top Ten Securities	
Broadcom Inc	6.9 %
Microsoft Corp	6.2 %
Alphabet Inc Class C	3.1 %
Meta Platforms Inc Class A	3.0 %
TransDigm Group Inc	2.6 %
Philip Morris International Inc	2.6 %
Amazon.com Inc	2.3 %
Capital Group Central Cash Fund	2.2 %
Novo Nordisk A/S Class B	2.1 %
UnitedHealth Group Inc	1.8 %
Total	32.7 %



Top Ten Contributors 1 Quarte	er			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Broadcom Inc	6.57	1.32	1.41	0.91
Alphabet Inc	2.58	1.70	0.53	0.14
Microsoft Corp	6.42	7.09	0.41	-0.01
NVIDIA Corporation	0.82	5.06	0.30	-1.38
Novo Nordisk A/S	1.86	0.00	0.28	0.20
Philip Morris International Inc	2.31	0.32	0.28	0.15
Taiwan Semiconductor DR	0.91	0.00	0.25	0.22
Eli Lilly and Co	1.52	1.41	0.25	0.01
Taiwan Semiconductor ORD	0.99	0.00	0.23	0.18
Arista Networks Inc	1.01	0.17	0.21	0.14

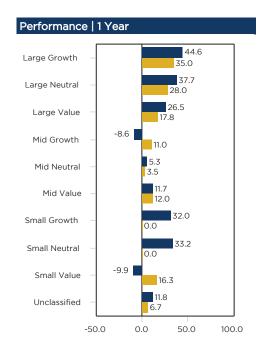
Top Ten Contributors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
First Republic Bank	0.22	0.09	4.47	2.59				
Arrival	0.08	0.00	1.68	1.70				
Allakos Inc	0.24	0.00	0.80	0.79				
RingCentral Inc	0.35	0.00	0.41	0.38				
PayPal Holdings Inc	0.54	0.94	0.38	-0.24				
Charter Communications Inc	1.01	0.27	0.34	0.18				
Sea Limited	0.53	0.00	0.30	0.25				
Quince Therapeutics Inc	0.08	0.00	0.25	0.24				
Peloton Interactive Inc	0.10	0.00	0.23	0.22				
Comcast Corp	1.92	0.72	0.20	0.01				

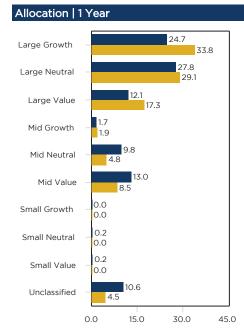
Top Ten Detractors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
SALESFORCE INC	1.28	0.66	-0.19	-0.12			
Molina Healthcare Inc.	0.59	0.05	-0.16	-O.17			
Dollar Tree Inc	0.80	0.06	-0.16	-0.18			
MicroStrategy Inc	0.78	0.00	-0.15	-0.18			
Centene Corp	0.91	0.10	-0.14	-0.16			
Regal Rexnord Corp	0.56	0.00	-0.14	-0.16			
Ryanair Holdings PLC	0.66	0.00	-0.13	-0.16			
Airbus SE	0.49	0.00	-0.13	-0.15			
Dayforce Inc	0.42	0.02	-O.11	-0.12			
Five Below Inc	0.26	0.00	-0.10	-0.11			

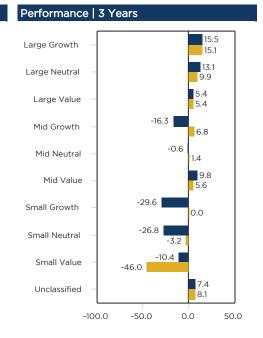
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Broadcom Inc	4.11	0.54	-1.44	-1.60
Microsoft Corp	5.00	5.62	-0.80	0.16
Meta Platforms Inc	3.54	2.29	-0.41	-0.27
Eli Lilly and Co	0.73	0.50	-0.27	-O.11
Arista Networks Inc	0.62	0.05	-0.23	-0.26
Alphabet Inc	1.71	1.96	-0.20	0.05
Applied Materials Inc	1.19	0.36	-0.19	-0.22
TransDigm Group Inc	0.85	0.10	-0.19	-0.24
Advanced Micro Devices Inc	0.94	0.31	-0.16	-0.17
JPMorgan Chase & Co	1.36	1.30	-0.15	-0.01

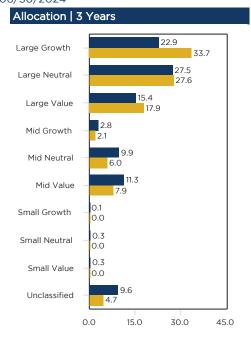


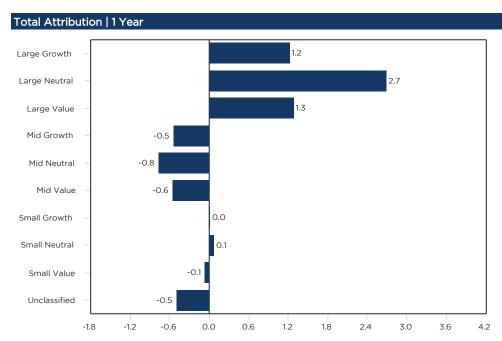
Index: S&P 500 Index As of: 06/30/2024

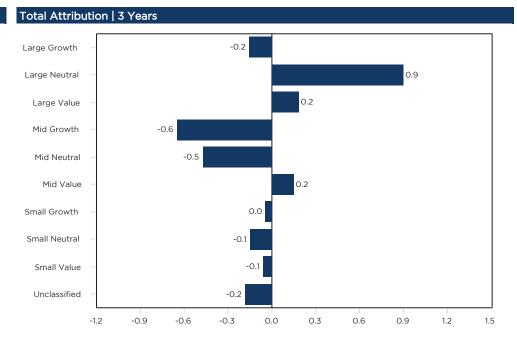












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Parnassus Core Equity Institutional (PRILX)

Index: S&P 500 Index Category: Large Blend As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.91 (70)	12.13 (68)	21.34 (67)	8.32 (56)	14.11 (44)	12.24 (31)	25.21 (44)	-18.45 (58)	27.82 (38)	21.47 (15)
Benchmark	4.28	15.29	24.56	10.01	15.05	12.86	26.29	-18.11	28.71	18.40
Peer Group	3.23	14.25	23.39	8.67	13.86	11.54	24.46	-18.15	26.80	17.32
Population	1,734	1,720	1,684	1,568	1,473	1,270	1,694	1,694	1,676	1,675

Fund Information	
Fund Inception	04/28/2006
Fund Assets	30,046 Million
Portfolio Assets	16,274 Million
Total # of Holdings	40
% in Top 10	44.07 %
PM	Ahlsten,T/Allen,B/Choi,A
PM Tenure	23 Years 1 Month
Turnover	29.01 %
Gross Expense (%)	0.62 %
Net Expense (%)	0.61 %
Closed to New Investors	Open

Portfolio Characteristics				
	Portfolio	Benchmark		
Wtd. Avg. Mkt. Cap (\$M)	707,488	999,085		
Median Mkt. Cap (\$M)	139,553	34,742		
Price/Earnings ratio	27.7	27.1		
Price/Book ratio	4.3	5.0		
5 Yr. EPS Growth Rate (%)	14.4	17.8		
Current Yield (%)	1.3	1.4		
Beta (5 Years, Monthly)	0.92	1.00		
Number of Stocks	39	503		
Debt to Equity (%)	136.3	140.2		
Forecast P/E	23.1	23.4		
Forecast EPS Growth	12.1	14.7		
Return on Equity (%)	9.5	9.4		
Country/Region Allocation				
United States	97.0	97.3		

3.0

0.0

100.0

2.6

0.1

100.0

Non-US Developed

Other

Total

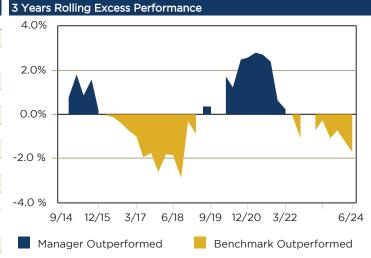
Fund Statistics					
	3 Years	10 Years			
Standard Deviation	17.27	14.13			
vs. S&P 500 Index					
Beta	0.97	0.91			
Alpha	-1.26	0.55			
Information Ratio	-0.57	-0.21			
Tracking Error	2.84	3.38			
R-Squared	0.97	0.95			
Up Market Capture	94.75	92.40			
Down Market Capture	99.58	90.42			
Consistency	41.67	45.83			
Bisto Fore					
vs. Risk Free					

0.38

0.79

Sharpe Ratio

Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	10.1	9.3
Consumer Discretionary	5.2	10.0
Consumer Staples	6.2	5.8
Energy	0.0	3.6
Financials	19.2	12.4
Health Care	6.5	11.7
Industrials	9.4	8.1
Information Technology	32.2	32.4
Materials	7.8	2.2
Real Estate	3.4	2.2
Utilities	0.0	2.3
Total	100.0	100.0

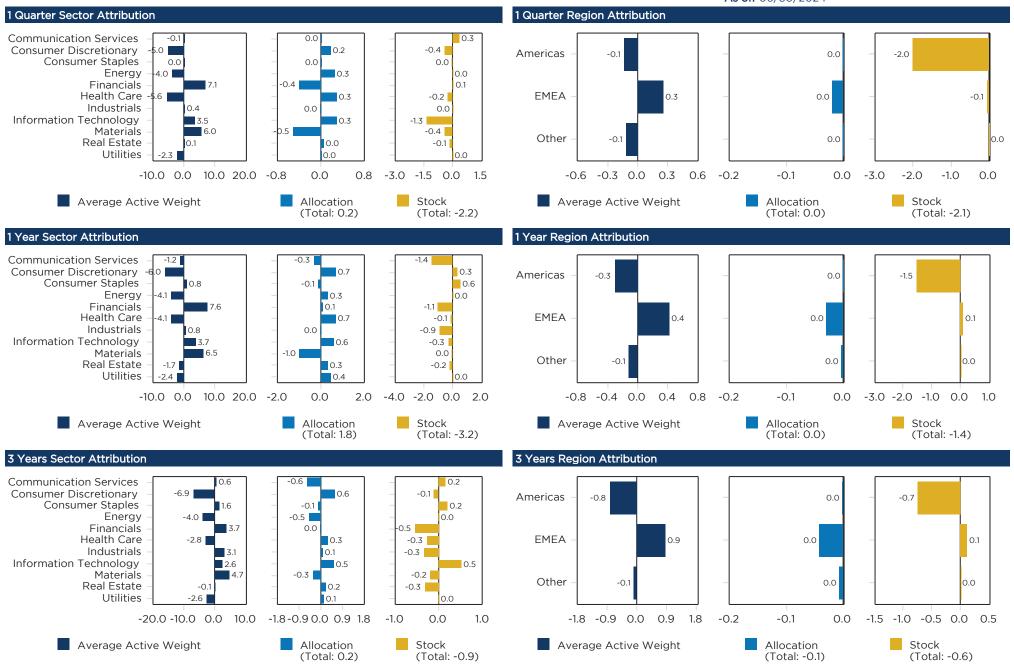






Parnassus Core Equity Institutional (PRILX)

Index: S&P 500 Index As of: 06/30/2024

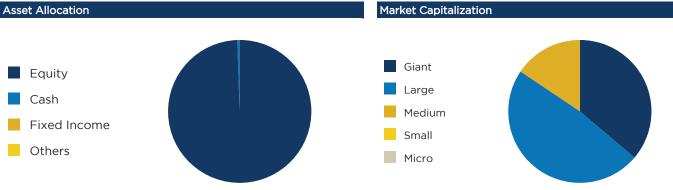




Parnassus Core Equity Institutional (PRILX)

Index: S&P 500 Index As of: 06/30/2024

Top Ten Securities	
Microsoft Corp	6.9 %
NVIDIA Corp	6.6 %
Alphabet Inc Class A	6.5 %
Apple Inc	4.6 %
Salesforce Inc	4.2 %
Deere & Co	3.4 %
Realty Income Corp	3.2 %
Mastercard Inc Class A	3.2 %
Ball Corp	2.8 %
Linde PLC	2.8 %
Total	44.1 %



Top Ten Contributors 1 Quarter					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
NVIDIA Corporation	5.00	5.06	1.84	-0.02	
Alphabet Inc	5.32	2.02	1.11	0.55	
Apple Inc	3.79	5.65	0.87	-0.35	
Microsoft Corp	6.80	7.09	0.44	-0.01	
Applied Materials Inc	2.47	0.39	0.36	0.22	
Broadcom Inc	1.59	1.32	0.34	0.05	
Oracle Corp	2.47	0.45	0.32	0.17	
Costco Wholesale Corp	1.52	0.74	0.25	0.09	
Bank of America Corp	3.95	0.59	0.22	0.04	
VERISK ANALYTICS INC	1.34	0.08	0.19	0.13	

Top Ten Contributors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
V.F. Corp	2.36	0.07	1.77	1.49
NIKE Inc	1.71	0.54	0.44	0.18
Comcast Corp	4.09	0.72	0.43	0.01
American Tower Corp	2.94	0.34	0.26	-0.03
Southwest Airlines Co.	0.89	0.09	0.19	0.09
Intel Corp	0.95	0.62	0.18	0.03
Alexandria Real Estate	1.37	0.07	0.16	0.02
Verizon Communications Inc	3.07	0.64	0.13	-0.14
Adobe Inc	2.25	0.77	0.04	-0.12
Becton Dickinson and Co	3.08	0.19	-0.03	-0.32

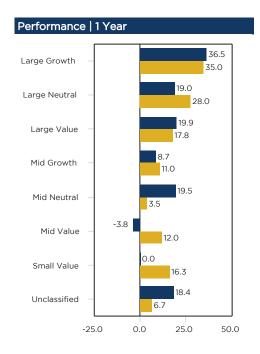
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Intel Corp	2.36	0.42	-0.70	-0.66
SALESFORCE INC	4.69	0.66	-0.69	-0.76
Ball Corporation	3.22	0.05	-0.34	-0.47
DEERE & COMPANY	3.85	0.24	-0.33	-0.47
Mastercard Inc	3.52	0.90	-0.29	-0.33
Sherwin-Williams Co (The)	2.04	0.19	-0.28	-0.34
CME Group Inc	2.96	0.18	-0.24	-0.35
The Cigna Group	2.49	0.24	-0.21	-0.29
D.R. Horton Inc	1.36	0.11	-0.19	-0.23
Fiserv Inc.	2.84	0.22	-0.19	-0.29
D.R. Horton Inc	1.36	0.11	-0.19	-0.23

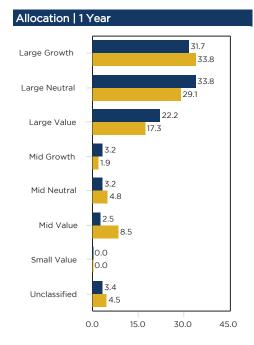
Top Ten Detractors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
NVIDIA Corporation	2.77	1.37	-1.26	-0.78	
Microsoft Corp	6.36	5.62	-1.02	-0.19	
Alphabet Inc	4.94	2.02	-0.62	-0.66	
Costco Wholesale Corp	2.46	0.48	-0.58	-0.67	
Linde Plc	3.03	0.41	-0.43	-0.63	
Applied Materials Inc	2.62	0.36	-0.42	-0.59	
Waste Management Inc.	2.74	0.15	-0.40	-0.63	
Cadence Design Systems Inc	1.59	0.10	-0.38	-0.50	
Boston Scientific Corp	2.01	0.17	-0.36	-0.51	
Apple Inc	2.56	5.91	-0.35	0.80	

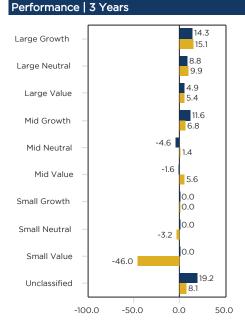


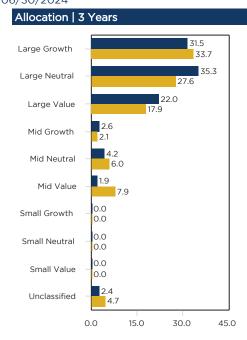
Parnassus Core Equity Institutional (PRILX)

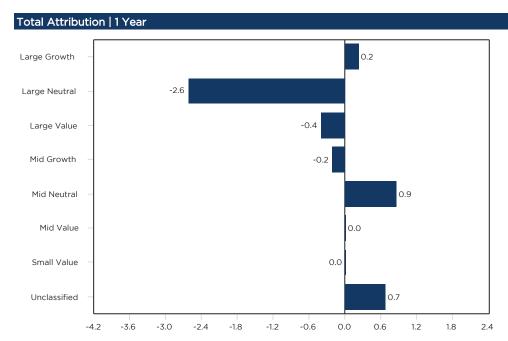
Index: S&P 500 Index As of: 06/30/2024

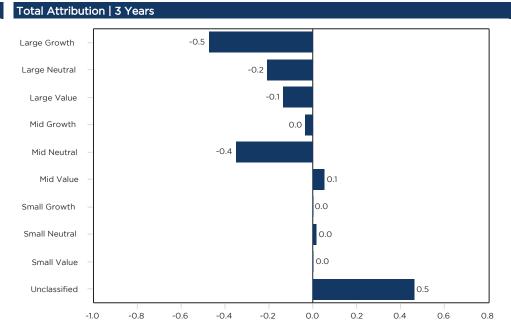












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Portfolio Characteristics

Vanguard Institutional Index I (VINIX)

Index: S&P 500 Index Category: Large Blend As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	4.28 (19)	15.27 (29)	24.51 (34)	9.97 (22)	15.01 (17)	12.83 (9)	26.24 (25)	-18.14 (50)	28.67 (21)	18.39 (35)
Benchmark	4.28	15.29	24.56	10.01	15.05	12.86	26.29	-18.11	28.71	18.40
Peer Group	3.23	14.25	23.39	8.67	13.86	11.54	24.46	-18.15	26.80	17.32
Population	1,734	1,720	1,684	1,568	1,473	1,270	1,694	1,694	1,676	1,675

Fund Information	
Fund Inception	07/31/1990
Fund Assets	297,440 Million
Portfolio Assets	123,153 Million
Total # of Holdings	506
% in Top 10	35.75 %
PM	Birkett,N/Louie,M
PM Tenure	6 Years 7 Months
Turnover	3.00 %
Gross Expense (%)	0.04 %
Net Expense (%)	0.04 %
Closed to New Investors	Open

i ortiono characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	999,408	999,085
Median Mkt. Cap (\$M)	34,742	34,742
Price/Earnings ratio	27.1	27.1
Price/Book ratio	5.0	5.0
5 Yr. EPS Growth Rate (%)	17.8	17.8
Current Yield (%)	1.4	1.4
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	503	503
Debt to Equity (%)	140.1	140.2
Forecast P/E	23.4	23.4
Forecast EPS Growth	14.7	14.7
Return on Equity (%)	9.4	9.4
Country/Region Allocation		
United States	97.2	97.3
Non-US Developed	2.6	2.6
Other	0.1	0.1
Total	100.0	100.0

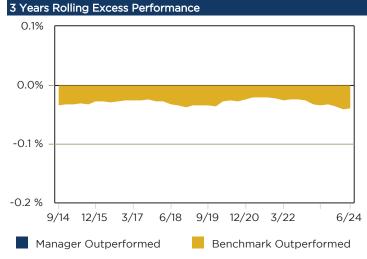
Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.61	15.24
vs. S&P 500 Index		
Beta	1.00	1.00
Alpha	-0.04	-0.03
Information Ratio	-6.84	-2.65
Tracking Error	0.01	0.01
R-Squared	1.00	1.00
Up Market Capture	99.93	99.94
Down Market Capture	100.06	100.06
Consistency	5.56	17.50
vs. Risk Free		

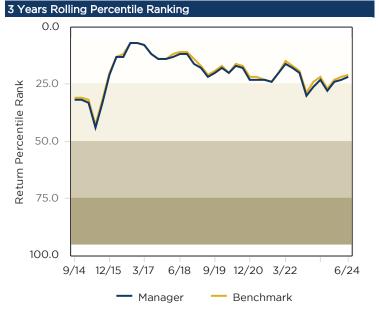
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0.77

Sharpe Ratio

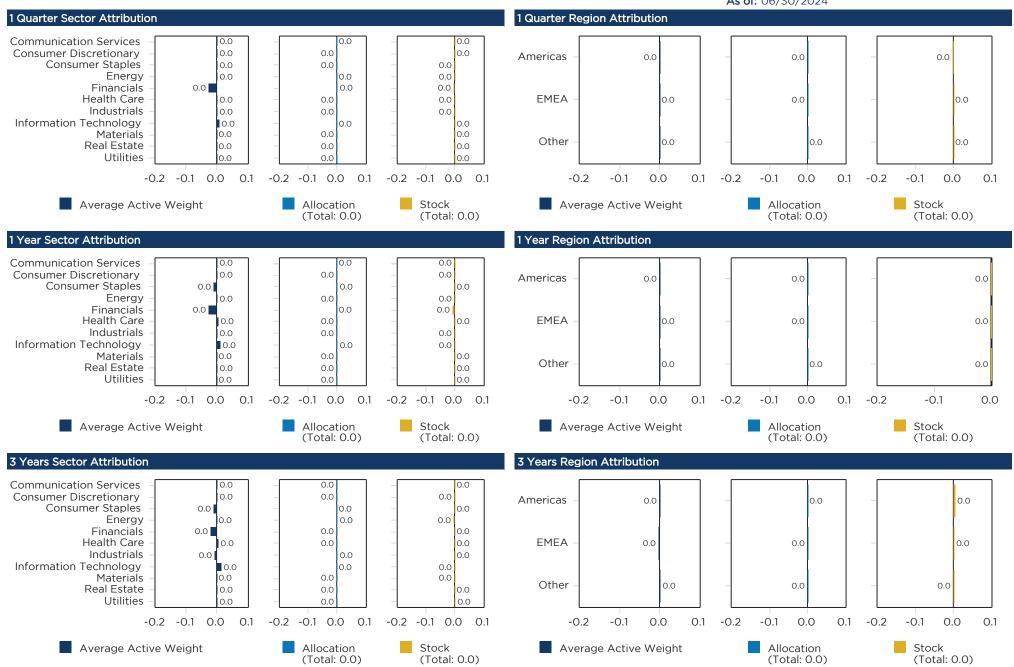
	Doubfalia	Damahasada
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	9.3	9.3
Consumer Discretionary	10.0	10.0
Consumer Staples	5.8	5.8
Energy	3.7	3.6
Financials	12.4	12.4
Health Care	11.7	11.7
Industrials	8.1	8.1
Information Technology	32.5	32.4
Materials	2.2	2.2
Real Estate	2.2	2.2
Utilities	2.3	2.3
Total	100.0	100.0







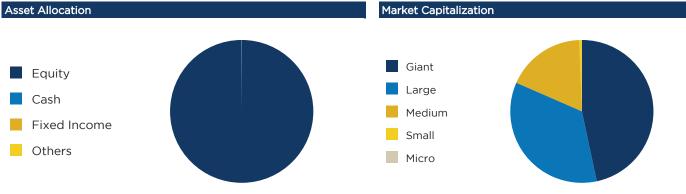
Vanguard Institutional Index I (VINIX)





Vanguard Institutional Index I (VINIX)

Top Ten Securities	
Microsoft Corp	7.2 %
NVIDIA Corp	6.6 %
Apple Inc	6.6 %
Amazon.com Inc	3.9 %
Meta Platforms Inc Class A	2.4 %
Alphabet Inc Class A	2.3 %
Alphabet Inc Class C	2.0 %
Berkshire Hathaway Inc Class B	1.6 %
Eli Lilly and Co	1.6 %
Broadcom Inc	1.5 %
Total	35.7 %



Top Ten Contributors 1 Quarter								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
NVIDIA Corporation	5.06	5.06	1.86	0.00				
Apple Inc	5.65	5.65	1.30	0.00				
Microsoft Corp	7.09	7.09	0.46	0.00				
Alphabet Inc	2.02	2.02	0.42	0.00				
Alphabet Inc	1.70	1.70	0.35	0.00				
Broadcom Inc	1.32	1.32	0.29	0.00				
Amazon.com Inc	3.74	3.74	0.27	0.00				
Eli Lilly and Co	1.41	1.41	0.23	0.00				
Tesla Inc	1.11	1.11	0.14	0.00				
Costco Wholesale Corp	0.74	0.74	0.12	0.00				

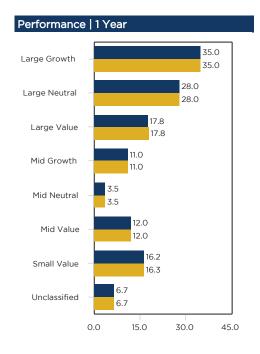
Top Ten Contributors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
SVB Financial Group	0.08	0.08	2.12	0.00				
First Republic Bank	0.09	0.09	1.81	0.00				
PayPal Holdings Inc	0.94	0.94	0.67	0.00				
Walt Disney Co (The)	0.88	0.88	0.18	0.00				
NIKE Inc	0.54	0.54	0.14	0.00				
Illumina Inc	0.19	0.19	0.12	0.00				
Intel Corp	0.62	0.62	0.12	0.00				
Charter Communications Inc	0.27	0.27	0.09	0.00				
Estee Lauder Companies Inc	0.20	0.20	0.09	0.00				
Comcast Corp	0.72	0.72	0.08	0.00				

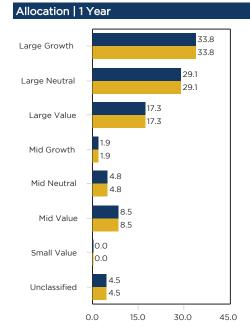
Top Ten Detractors 1 Quarter	•			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Intel Corp	0.42	0.42	-0.13	0.00
SALESFORCE INC	0.66	0.66	-0.10	0.00
Walt Disney Co (The)	0.51	0.51	-0.10	0.00
Home Depot Inc. (The)	0.87	0.87	-0.08	0.00
Mastercard Inc	0.90	0.90	-0.07	0.00
Advanced Micro Devices Inc	0.66	0.66	-0.07	0.00
Accenture PLC	0.49	0.49	-0.06	0.00
Johnson & Johnson	0.86	0.86	-0.06	0.00
Visa Inc	1.00	1.00	-0.06	0.00
CVS Health Corp	0.23	0.23	-0.06	0.00

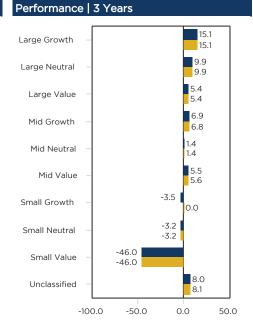
Top Ten Detractors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Microsoft Corp	5.62	5.62	-0.90	0.00		
Apple Inc	5.92	5.91	-0.82	0.00		
NVIDIA Corporation	1.37	1.37	-0.63	0.00		
Meta Platforms Inc	2.29	2.29	-0.27	0.00		
Alphabet Inc	2.02	2.02	-0.25	0.00		
Alphabet Inc	1.97	1.96	-0.24	0.00		
Eli Lilly and Co	0.50	0.50	-0.19	0.00		
Broadcom Inc	0.54	0.54	-0.19	0.00		
Berkshire Hathaway Inc	1.45	1.45	-0.17	0.00		
Exxon Mobil Corp	0.74	0.74	-0.16	0.00		

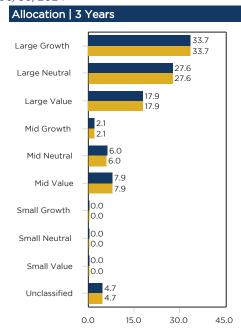


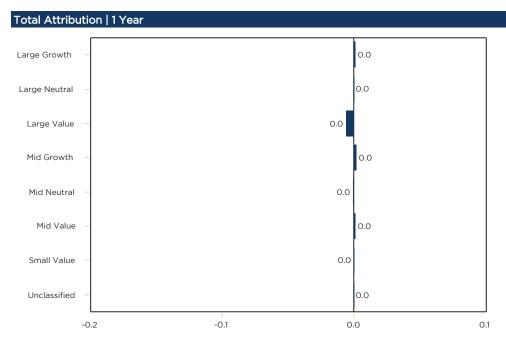
Vanguard Institutional Index I (VINIX)

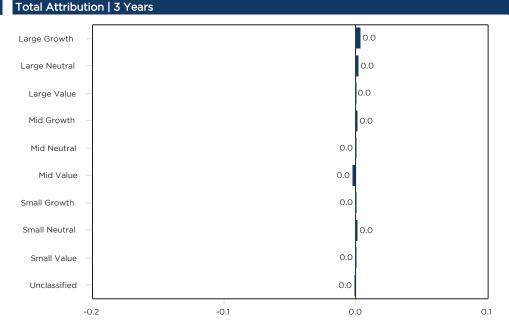














Index: S&P 500 Index Category: Large Growth As of: 06/30/2024

Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	4.81 (62)	15.97 (70)	26.25 (74)	10.92 (8)	17.84 (19)	15.55 (16)	25.98 (87)	-19.22 (5)	31.82 (3)	33.19 (61)
Benchmark	4.28	15.29	24.56	10.01	15.05	12.86	26.29	-18.11	28.71	18.40
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

Fund Information	
Fund Inception	09/25/2013
Fund Assets	5,545 Million
Portfolio Assets	2,862 Million
Total # of Holdings	36
% in Top 10	48.85 %
PM	Klimo,S/Paul,C/Salam,M
PM Tenure	11 Years 9 Months
Turnover	6.00 %
Gross Expense (%)	0.67 %
Net Expense (%)	0.67 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	899,061	999,085
Median Mkt. Cap (\$M)	172,494	34,742
Price/Earnings ratio	38.8	27.1
Price/Book ratio	10.0	5.0
5 Yr. EPS Growth Rate (%)	18.8	17.8
Current Yield (%)	0.8	1.4
Beta (5 Years, Monthly)	0.94	1.00
Number of Stocks	34	503
Debt to Equity (%)	87.1	140.2
Forecast P/E	24.4	23.4
Forecast EPS Growth	17.7	14.7
Return on Equity (%)	11.8	9.4

rectain on Equity (70)	11.0	3.1
Country/Region Allocation		
United States	75.9	97.3
Non-US Developed	20.2	2.6
Emerging Markets	3.9	0.0
Other	0.0	0.1
Total	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	18.59	15.27
vs. S&P 500 Index		
Beta	1.02	0.96
Alpha	0.83	2.98
Information Ratio	0.20	0.53
Tracking Error	5.06	4.53
R-Squared	0.93	0.91
Up Market Capture	102.99	105.08
Down Market Capture	99.85	93.66
Consistency	50.00	50.83

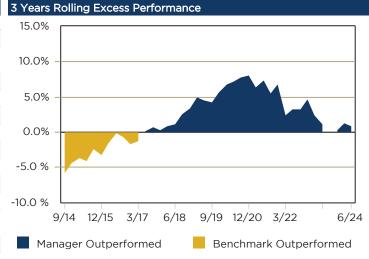
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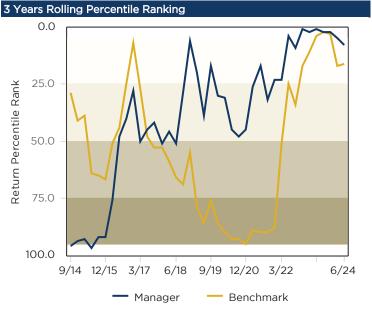
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vs. Risk Free

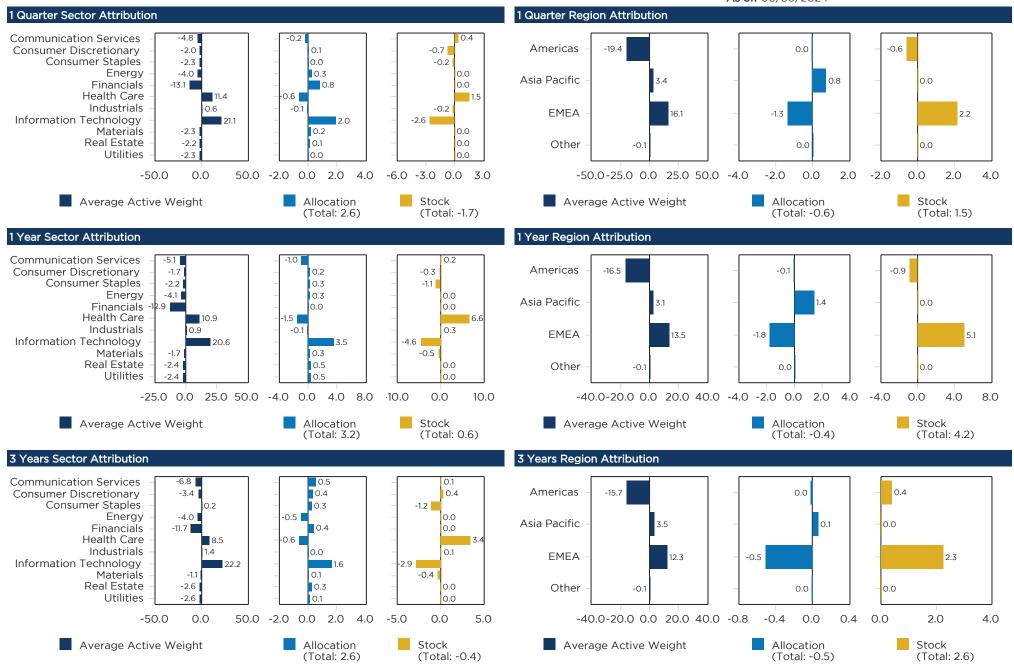
Sharpe Ratio

Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	4.5	9.3
Consumer Discretionary	6.2	10.0
Consumer Staples	4.2	5.8
Energy	0.0	3.6
Financials	0.0	12.4
Health Care	22.9	11.7
Industrials	9.1	8.1
Information Technology	53.0	32.4
Materials	0.0	2.2
Real Estate	0.0	2.2
Utilities	0.0	2.3
Total	100.0	100.0



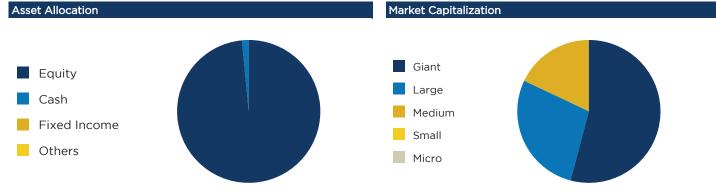








Top Ten Securities	
Apple Inc	7.5 %
Eli Lilly and Co	5.7 %
ASML Holding NV ADR	5.7 %
Microsoft Corp	5.3 %
Novo Nordisk A/S ADR	5.2 %
Alphabet Inc Class A	4.4 %
NVIDIA Corp	4.3 %
Taiwan Semiconductor Manufacturing	3.8 %
Advanced Micro Devices Inc	3.5 %
Intuit Inc	3.4 %
Total	48.8 %



Top Ten Contributors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Apple Inc	6.70	5.65	1.54	0.20			
NVIDIA Corporation	2.49	5.06	0.91	-0.83			
Taiwan Semiconductor DR	3.24	0.00	0.91	0.77			
Eli Lilly and Co	5.33	1.41	0.88	0.48			
Alphabet Inc	3.99	2.02	0.83	0.33			
Broadcom Inc	2.87	1.32	0.62	0.27			
Novo Nordisk A/S	5.06	0.00	0.56	0.35			
Microsoft Corp	5.46	7.09	0.35	-0.03			
ASML Holding NV	5.88	0.00	0.33	0.08			
Adobe Inc	3.18	0.52	0.32	0.15			

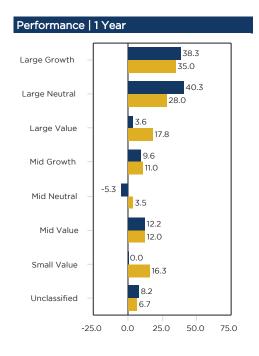
Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Estee Lauder Companies Inc	4.76	0.20	2.01	1.47		
Trimble Inc	4.01	0.06	0.54	0.14		
Agilent Technologies Inc	4.34	0.12	0.17	-0.26		
Newmont Corporation	1.55	0.14	0.16	0.01		
Adobe Inc	7.64	0.77	0.14	-0.57		
NIKE Inc	0.50	0.54	0.13	-0.01		
Norfolk Southern Corp	2.17	0.18	O.11	-0.10		
Keysight Technologies Inc	2.52	0.08	0.10	-0.14		
Clorox Co (The)	1.05	0.06	0.07	-0.04		
Johnson & Johnson	2.04	1.19	0.02	-0.07		

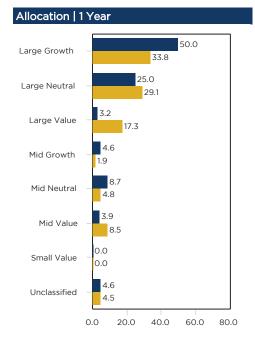
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Advanced Micro Devices Inc	4.26	0.66	-0.43	-0.52
Lululemon Athletica Inc	1.73	0.10	-0.41	-0.45
Lincoln Electric Holdings Inc	1.36	0.00	-0.35	-0.41
Keysight Technologies Inc	2.64	0.06	-0.33	-0.43
Agilent Technologies Inc	2.57	0.10	-0.28	-0.37
Trimble Inc	2.11	0.04	-0.28	-0.36
Estee Lauder Companies Inc	0.87	0.08	-0.27	-0.28
Lowe's Cos Inc	2.00	0.33	-0.26	-0.29
Fastenal Co	0.86	0.10	-0.15	-0.17
Norfolk Southern Corp	1.00	0.13	-0.15	-O.17

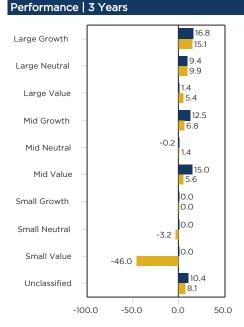
Top Ten Detractors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Apple Inc	9.01	5.91	-1.25	-0.74		
Eli Lilly and Co	2.62	0.50	-0.98	-1.01		
Novo Nordisk A/S	2.74	0.00	-0.94	-1.22		
ASML Holding NV	6.94	0.00	-0.91	-1.60		
Intuit Inc.	7.20	0.37	-0.71	-1.36		
Taiwan Semiconductor DR	4.79	0.00	-0.63	-1.11		
QUALCOMM Inc.	3.73	0.44	-0.46	-0.74		
TJX Companies Inc (The)	2.53	0.22	-0.42	-0.61		
Oracle Corp	1.65	0.39	-0.32	-0.37		
Amgen Inc	2.82	0.39	-0.31	-0.51		

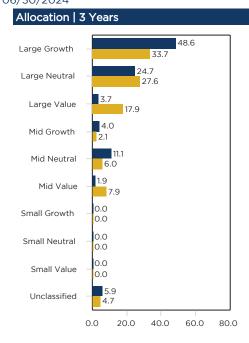


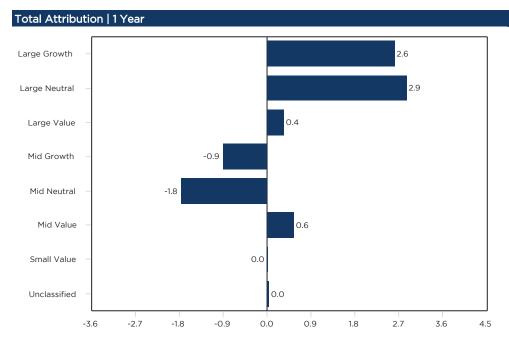
Index: S&P 500 Index As of: 06/30/2024

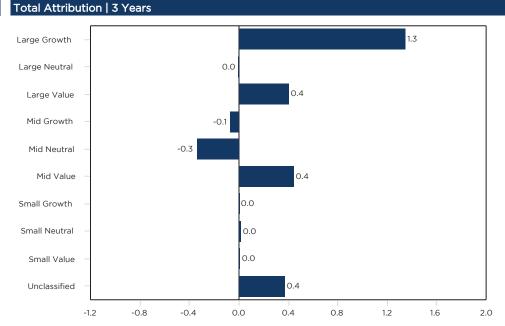












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



United States

Other

Total

Non-US Developed

Emerging Markets

T. Rowe Price All-Cap Opp I (PNAIX)

Index: Russell 1000 Growth Index

Category: Large Growth As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	4.55 (64)	18.67 (53)	29.89 (57)	8.43 (33)	18.60 (11)	16.50 (6)	29.19 (81)	-21.19 (11)	20.98 (57)	44.90 (23)
Benchmark	8.33	20.70	33.48	11.28	19.34	16.33	42.68	-29.14	27.60	38.49
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

Fund Information	
Fund Inception	12/17/2015
Fund Assets	14,207 Million
Portfolio Assets	6,109 Million
Total # of Holdings	99
% in Top 10	38.66 %
PM	White,J
PM Tenure	8 Years 2 Months
Turnover	95.60 %
Gross Expense (%)	0.66 %
Net Expense (%)	0.66 %
Closed to New Investors	Open

	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	944,065	1,491,401
Median Mkt. Cap (\$M)	63,132	18,167
Price/Earnings ratio	31.7	36.5
Price/Book ratio	6.4	12.3
5 Yr. EPS Growth Rate (%)	21.8	24.1
Current Yield (%)	0.8	0.7
Beta (5 Years, Monthly)	0.86	1.00
Number of Stocks	97	440
Debt to Equity (%)	105.2	164.3
Forecast P/E	27.3	32.8
Forecast EPS Growth	18.3	17.7
Return on Equity (%)	11.9	14.4

89.4

7.7

0.8

2.1

100.0

98.5

1.2

0.1

0.2

100.0

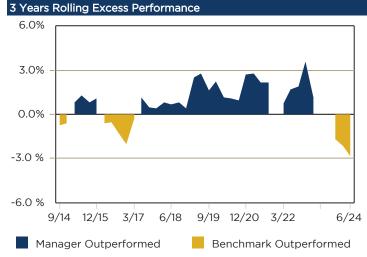
Fund Statistics		
runa statistics	3 Years	10 Years
Standard Deviation	17.11	16.38
vs. Russell 1000 Growth Ir	dex	
Beta	0.79	0.92
Alpha	-0.62	1.43
Information Ratio	-0.53	0.01
Tracking Error	6.28	5.01
R-Squared	0.93	0.91
Up Market Capture	79.46	94.72
Down Market Capture	82.16	89.10
Consistency	50.00	55.83
vs. Risk Free		

0.39

0.93

Sharpe Ratio

Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	10.5	12.7
Consumer Discretionary	11.4	14.1
Consumer Staples	5.4	3.8
Energy	4.7	0.5
Financials	11.8	5.7
Health Care	13.8	10.1
Industrials	9.4	5.1
Information Technology	29.8	46.8
Materials	2.4	0.6
Real Estate	0.4	0.7
Utilities	0.4	0.1
Total	100.0	100.0

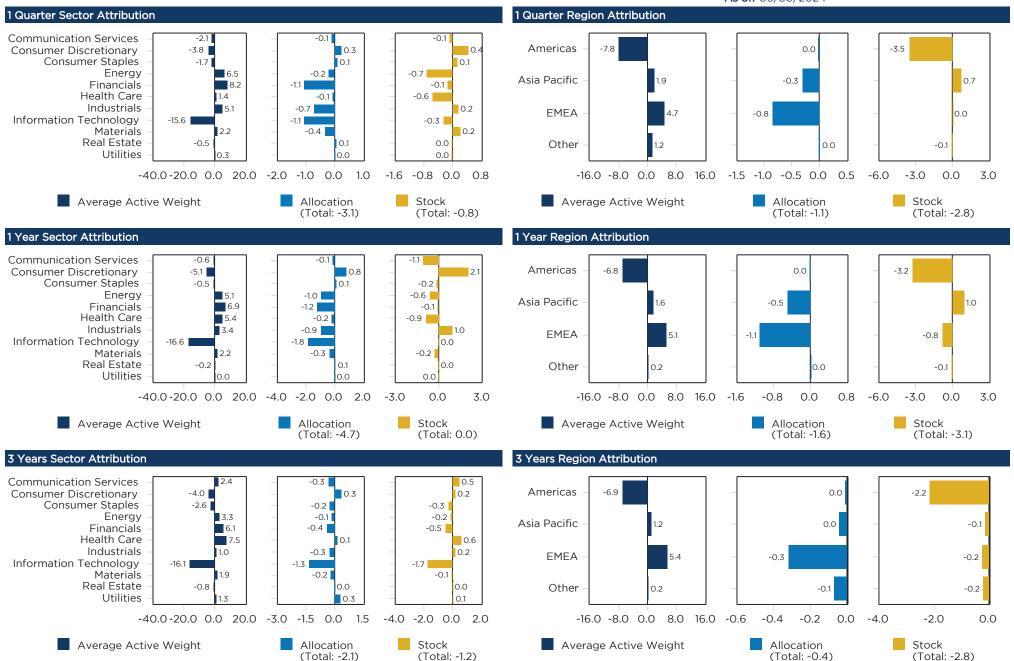






T. Rowe Price All-Cap Opp I (PNAIX)

Index: Russell 1000 Growth Index As of: 06/30/2024

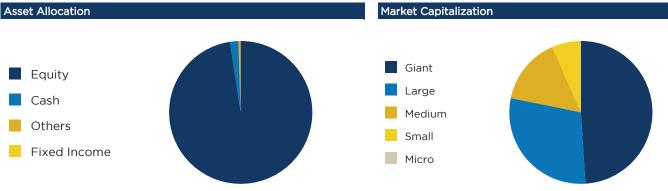




T. Rowe Price All-Cap Opp I (PNAIX)

Index: Russell 1000 Growth Index

Top Ten Securities	
Apple Inc	7.0 %
NVIDIA Corp	6.1 %
Microsoft Corp	6.0 %
Amazon.com Inc	4.2 %
Meta Platforms Inc Class A	3.0 %
Alphabet Inc Class C	2.8 %
Visa Inc Class A	2.7 %
Eli Lilly and Co	2.6 %
Netflix Inc	2.3 %
T. Rowe Price Gov. Reserve	1.9 %
Total	38.7 %



Top Ten Contributors 1 Quarter					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
NVIDIA Corporation	5.12	8.17	1.88	-0.87	
Apple Inc	4.46	9.52	1.03	-0.74	
Microsoft Corp	7.35	11.92	0.47	0.09	
Alphabet Inc	2.23	2.91	0.46	-0.08	
Amazon.com Inc	4.48	6.19	0.32	0.02	
Taiwan Semiconductor DR	1.10	0.00	0.31	0.22	
Eli Lilly and Co	1.76	2.51	0.29	-0.06	
Sea Limited	0.70	0.00	0.23	0.17	
Fair Isaac Corporation	1.10	0.12	0.21	O.11	
Netflix Inc	1.86	0.99	0.21	0.02	

Top Ten Contributors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Zoom Video Communications Inc	1.81	0.39	1.57	1.08	
Clarivate Plc	1.25	0.00	0.86	0.72	
StoneCo Ltd	0.79	0.07	0.61	0.48	
Sea Limited	1.01	0.00	0.57	0.46	
Snap Inc	0.91	0.00	0.55	0.44	
Charter Communications Inc	1.17	0.43	0.40	0.17	
Global Payments Inc	1.35	0.00	0.32	0.17	
DENTSPLY SIRONA Inc	0.89	0.00	0.31	0.21	
Moderna Inc	1.06	0.38	0.27	0.10	
Kodiak Sciences Inc	0.11	0.00	0.27	0.25	

Top Ten Detractors 1 Quarter					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Global Payments Inc	1.20	0.00	-0.33	-0.43	
Sartorius AG	0.51	0.00	-0.21	-0.25	
Dayforce Inc	0.76	0.00	-0.19	-0.25	
Home Depot Inc. (The)	1.96	1.46	-0.19	-0.09	
Molina Healthcare Inc.	0.66	0.05	-0.18	-0.22	
Visa Inc	3.12	1.69	-0.18	-0.20	
Adyen N.V	0.61	0.00	-0.18	-0.23	
Airbus SE	0.65	0.00	-O.17	-0.22	
Schlumberger Ltd	1.18	0.00	-0.16	-0.26	
Veeva Systems Inc	0.68	0.13	-0.14	-0.16	

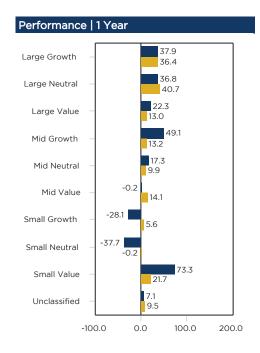
Top Ten Detractors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Microsoft Corp	4.94	9.68	-0.79	1.30	
Alphabet Inc	5.46	2.90	-0.65	-0.59	
Eli Lilly and Co	1.69	0.73	-0.63	-0.47	
Meta Platforms Inc	3.58	3.94	-0.42	0.08	
GE Aerospace	1.39	0.00	-0.35	-0.50	
AbbVie Inc	2.05	0.94	-0.34	-0.31	
UnitedHealth Group Incorporated	3.13	0.12	-0.28	-0.61	
Amazon.com Inc	6.96	7.08	-0.27	0.02	
Apple Inc	1.50	10.19	-0.21	2.18	
Visa Inc	3.64	1.88	-0.16	-0.28	

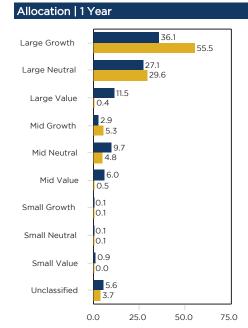


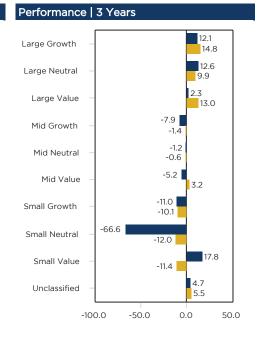
T. Rowe Price All-Cap Opp I (PNAIX)

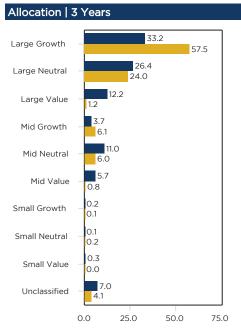
Index: Russell 1000 Growth Index

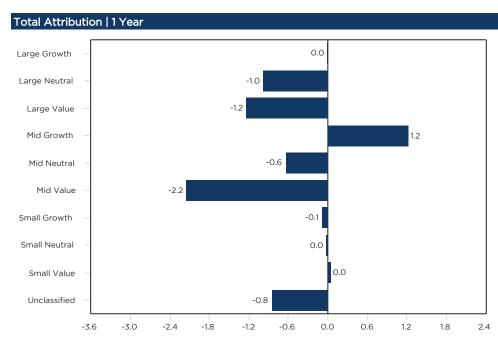
As of: 06/30/2024

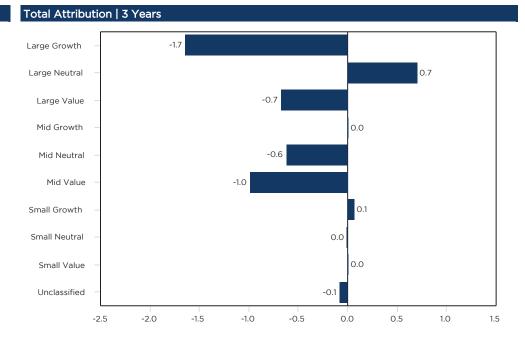












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Index: CRSP U.S. Large Cap Growth TR Index

Category: Large Growth As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	8.66 (11)	20.50 (40)	32.77 (39)	9.90 (17)	18.78 (10)	15.33 (18)	46.77 (16)	-33.14 (68)	27.26 (18)	40.19 (33)
Benchmark	8.68	20.54	32.85	9.95	18.84	15.38	46.86	-33.13	27.30	40.27
Peer Group	5.84	19.04	30.83	6.96	15.58	13.86	39.00	-30.94	21.92	35.65
Population	1,406	1,404	1,391	1,333	1,287	1,175	1,443	1,462	1,470	1,466

Entered to Communities	
Fund Information	
Fund Inception	11/13/2000
Fund Assets	251,642 Million
Portfolio Assets	82,077 Million
Total # of Holdings	191
% in Top 10	60.04 %
PM	Nejman,W/O'Reilly,G
PM Tenure	29 Years 6 Months
Turnover	5.00 %
Gross Expense (%)	0.05 %
Net Expense (%)	0.05 %
Closed to New Investors	Open

Portfolio Characteristics					
	Portfolio	Benchmark			
Wtd. Avg. Mkt. Cap (\$M)	1,573,727	1,572,843			
Median Mkt. Cap (\$M)	40,021	40,129			
Price/Earnings ratio	39.2	39.2			
Price/Book ratio	11.2	11.2			
5 Yr. EPS Growth Rate (%)	24.6	24.6			
Current Yield (%)	0.5	0.5			
Beta (5 Years, Monthly)	1.00	1.00			
Number of Stocks	187	186			
Debt to Equity (%)	34.3	34.3			
Forecast P/E	36.7	36.7			
Forecast EPS Growth	18.9	18.9			
Return on Equity (%)	11.2	11.2			
Country/Region Allocation					
United States	98.0	98.1			

2.0

100.0

1.9

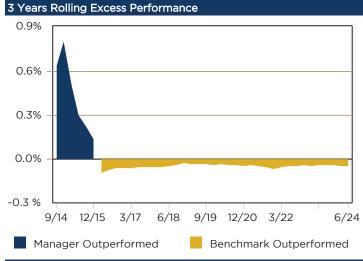
100.0

Non-US Developed

Total

Fund Statistics		
	3 Years	10 Years
Standard Deviation	22.22	17.72
vs. CRSP U.S. Large Cap G	rowth TR Inde	×
Beta	1.00	1.00
Alpha	-0.04	-0.04
Information Ratio	-3.13	-1.94
Tracking Error	0.01	0.02
R-Squared	1.00	1.00
Up Market Capture	99.92	99.90
Down Market Capture	100.05	100.06
Consistency	11.11	22.50
vs. Risk Free		
Sharpe Ratio	0.41	0.81

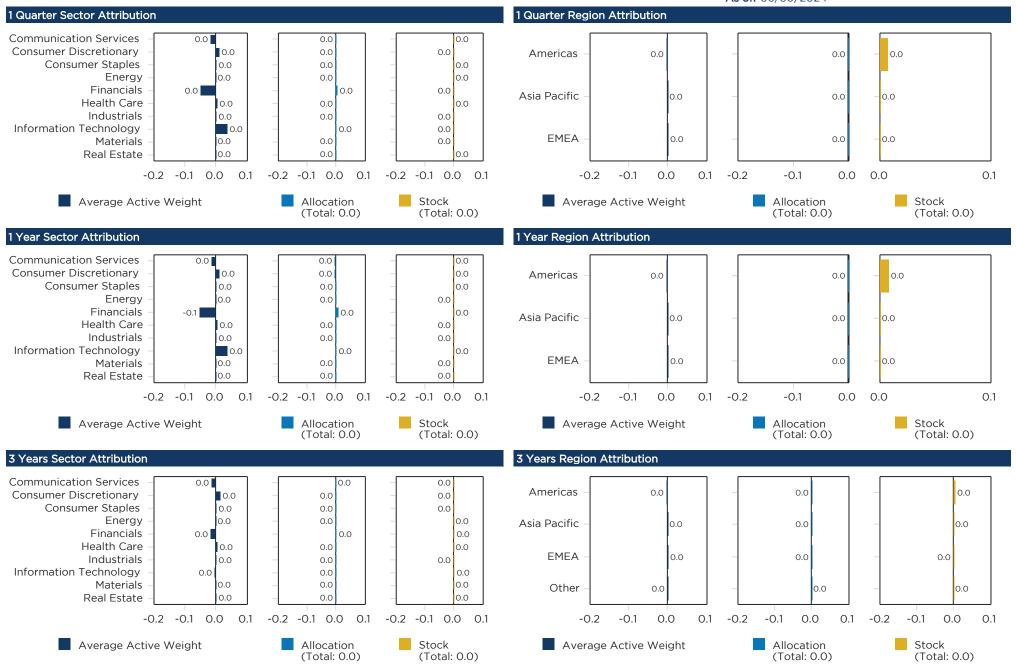
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	14.5	14.5
Consumer Discretionary	12.4	12.4
Consumer Staples	2.2	2.2
Energy	0.8	0.8
Financials	5.6	5.7
Health Care	7.4	7.3
Industrials	4.5	4.5
Information Technology	49.6	49.6
Materials	1.6	1.6
Real Estate	1.3	1.3
Total	100.0	100.0







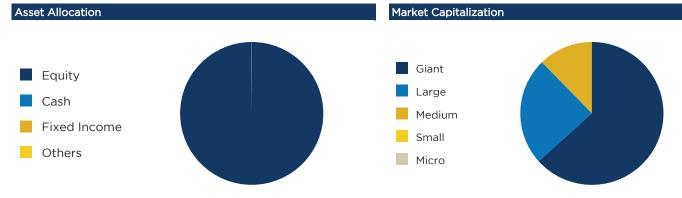
Index: CRSP U.S. Large Cap Growth TR Index As of: 06/30/2024





Index: CRSP U.S. Large Cap Growth TR Index

Top Ten Securities	
Microsoft Corp	13.0 %
Apple Inc	12.0 %
NVIDIA Corp	11.3 %
Amazon.com Inc	5.0 %
Meta Platforms Inc Class A	4.3 %
Alphabet Inc Class A	4.2 %
Alphabet Inc Class C	3.4 %
Eli Lilly and Co	3.0 %
Tesla Inc	2.1 %
Visa Inc Class A	1.6 %
Total	60.0 %



Top Ten Contributors 1 Quarter							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
NVIDIA Corporation	8.90	8.89	3.27	0.00			
Apple Inc	10.45	10.44	2.40	0.00			
Microsoft Corp	13.00	12.99	0.83	0.00			
Alphabet Inc	3.68	3.68	0.77	0.00			
Alphabet Inc	3.04	3.04	0.63	0.00			
Amazon.com Inc	6.99	6.98	0.50	0.00			
Eli Lilly and Co	2.78	2.78	0.46	0.00			
Tesla Inc	1.99	1.99	0.25	0.00			
Costco Wholesale Corp	1.36	1.36	0.22	0.00			
Meta Platforms Inc	4.46	4.46	0.18	0.00			

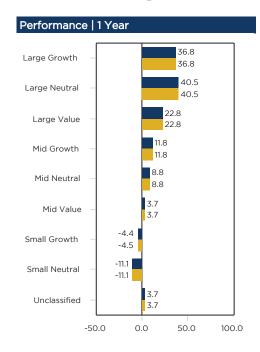
Top Ten Contributors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
SVB Financial Group	0.14	0.14	3.59	0.00
First Republic Bank	0.15	0.15	3.08	0.00
PayPal Holdings Inc	1.60	1.60	1.14	0.00
AMC Entertainment	0.13	0.13	0.38	0.00
Peloton Interactive Inc	0.15	0.15	0.34	0.00
Zoom Video Communications Inc	0.36	0.36	0.32	0.00
Walt Disney Co (The)	1.49	1.49	0.31	0.00
Twilio Inc	0.30	0.30	0.27	0.00
Block Inc	0.45	0.45	0.25	0.00
Roku Inc	0.25	0.25	0.24	0.00

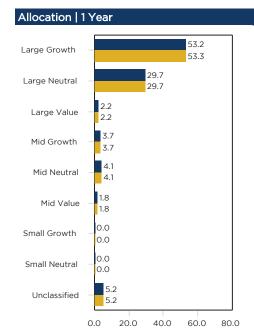
Top Ten Detractors 1 Quarter						
Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
1.16	1.16	-0.17	0.00			
1.68	1.67	-0.14	0.00			
1.22	1.22	-0.12	0.00			
0.91	0.91	-O.11	0.00			
1.79	1.84	-0.10	0.01			
0.48	0.48	-0.09	0.00			
0.47	0.47	-0.09	0.00			
0.85	0.85	-0.08	0.00			
0.43	0.43	-0.06	0.00			
0.94	0.94	-0.05	0.00			
	Portfolio Weight (%) 1.16 1.68 1.22 0.91 1.79 0.48 0.47 0.85 0.43	Portfolio Weight (%) Index Weight (%) 1.16 1.16 1.68 1.67 1.22 1.22 0.91 0.91 1.79 1.84 0.48 0.48 0.47 0.47 0.85 0.85 0.43 0.43	Portfolio Weight (%) Index Weight (%) Contrib. to Port. Rtn. (%) 1.16 1.16 -0.17 1.68 1.67 -0.14 1.22 1.22 -0.12 0.91 0.91 -0.11 1.79 1.84 -0.10 0.48 0.48 -0.09 0.47 0.47 -0.09 0.85 0.85 -0.08 0.43 0.43 -0.06			

Top Ten Detractors 3 Years						
Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
9.52	9.51	-1.53	0.00			
10.13	10.13	-1.40	0.00			
2.21	2.21	-1.01	0.00			
3.89	3.89	-0.46	0.00			
3.43	3.42	-0.43	0.00			
3.22	3.21	-0.38	0.00			
6.88	6.88	-0.26	0.00			
0.82	0.82	-0.19	0.00			
0.43	0.43	-0.15	0.00			
1.51	1.51	-0.10	0.00			
	Portfolio Weight (%) 9.52 10.13 2.21 3.89 3.43 3.22 6.88 0.82 0.43	Portfolio Weight (%) Index Weight (%) 9.52 9.51 10.13 10.13 2.21 2.21 3.89 3.89 3.43 3.42 3.22 3.21 6.88 6.88 0.82 0.82 0.43 0.43	Portfolio Weight (%) Index Weight (%) Contrib. to Port. Rtn. (%) 9.52 9.51 -1.53 10.13 10.13 -1.40 2.21 2.21 -1.01 3.89 3.89 -0.46 3.43 3.42 -0.43 3.22 3.21 -0.38 6.88 6.88 -0.26 0.82 0.82 -0.19 0.43 0.43 -0.15			

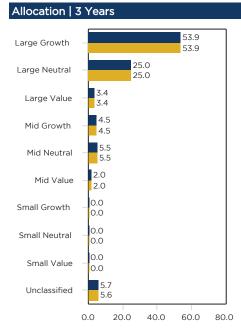


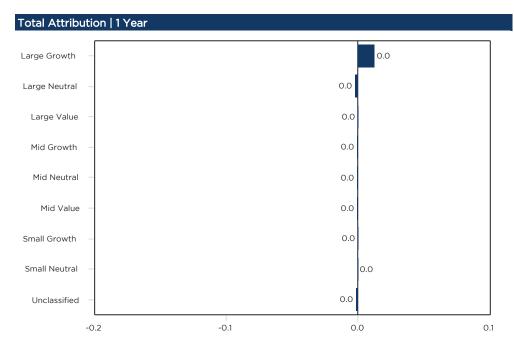
Index: CRSP U.S. Large Cap Growth TR Index

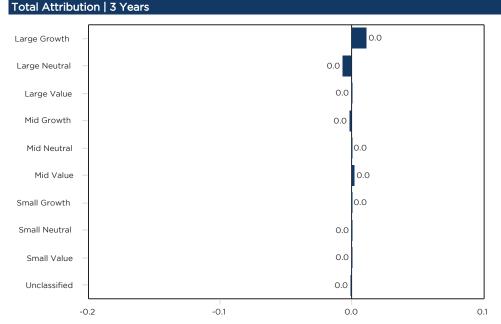














Index: Russell Midcap Value Index

Category: Mid-Cap Value As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-3.72 (43)	0.85 (83)	4.34 (93)	4.13 (66)	7.94 (65)	7.95 (31)	6.35 (94)	-1.22 (7)	23.30 (88)	1.88 (58)
Benchmark	-3.40	4.54	11.98	3.65	8.49	7.60	12.71	-12.03	28.34	4.96
Peer Group	-3.92	3.80	11.31	5.27	8.90	7.41	12.20	-7.97	28.71	2.81
Population	472	472	467	457	450	409	479	489	504	508

Fund Information	
Fund Inception	08/02/2004
Fund Assets	8,270 Million
Portfolio Assets	1,627 Million
Total # of Holdings	107
% in Top 10	20.69 %
PM	Team Managed
PM Tenure	20 Years 3 Months
Turnover	54.00 %
Gross Expense (%)	0.78 %
Net Expense (%)	0.78 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	27,178	25,600
Median Mkt. Cap (\$M)	19,849	9,974
Price/Earnings ratio	18.3	18.5
Price/Book ratio	2.1	2.4
5 Yr. EPS Growth Rate (%)	4.1	10.4
Current Yield (%)	2.8	2.0
Beta (5 Years, Monthly)	0.82	1.00
Number of Stocks	101	699
Debt to Equity (%)	89.3	212.5
Forecast P/E	14.3	16.2
Forecast EPS Growth	12.3	11.0
Return on Equity (%)	3.3	3.3

research on Equity (70)	0.0	0.0
Country/Region Allocation		
United States	86.4	95.6
Non-US Developed	13.6	3.3
Emerging Markets	0.0	0.1
Other	0.0	1.0
Total	100.0	100.0

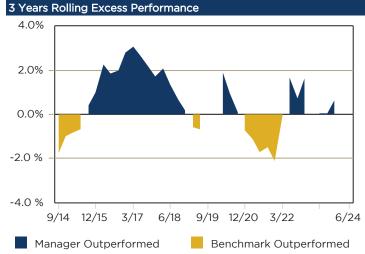
Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.86	15.52
vs. Russell Midcap Value In	dex	
Beta	0.79	0.86
Alpha	0.98	1.25
Information Ratio	-0.03	-0.01
Tracking Error	5.72	4.32
R-Squared	0.93	0.95
Up Market Capture	80.52	89.64
Down Market Capture	77.05	84.90
Consistency	52.78	46.67
vs. Risk Free		

0.15

0.48

Sharpe Ratio

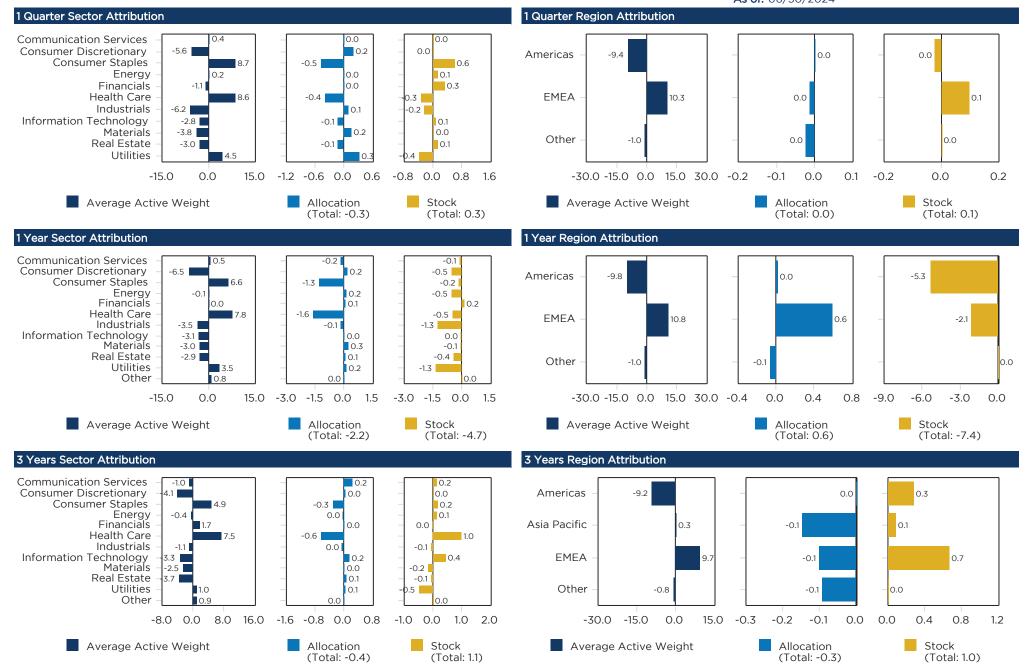
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	3.1	2.9
Consumer Discretionary	2.6	9.0
Consumer Staples	11.5	3.5
Energy	6.1	5.6
Financials	16.8	18.2
Health Care	15.1	6.2
Industrials	14.4	20.1
Information Technology	6.9	9.7
Materials	4.3	7.2
Real Estate	7.0	10.1
Utilities	12.2	7.5
Total	100.0	100.0





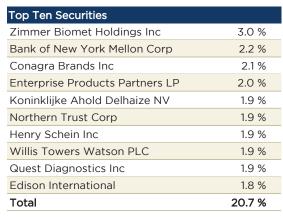


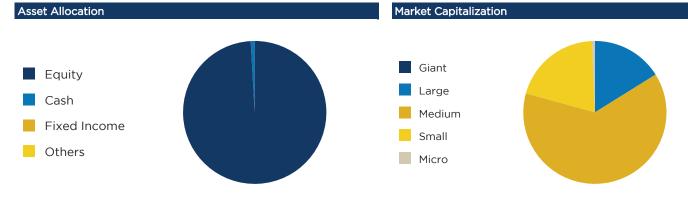
Index: Russell Midcap Value Index As of: 06/30/2024





Index: Russell Midcap Value Index





Top Ten Contributors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Teradyne Inc	0.79	0.04	0.25	0.26		
HP Inc	1.07	0.26	0.18	0.16		
Kimberly-Clark Corp	2.01	0.00	0.16	0.23		
Henkel AG & Co KGaA	0.83	0.00	O.11	0.14		
Bank of New York	2.14	0.54	0.10	0.13		
Reinsurance Group of Amer.	1.42	0.16	0.10	0.13		
Healthpeak Properties Inc	1.19	0.16	0.07	0.10		
Duke Energy Corp	1.56	0.00	0.07	0.13		
Equity Residential	0.73	0.29	0.07	0.06		
Fox Corp	0.61	0.05	0.07	0.09		

Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
Advance Auto Parts Inc.	2.01	0.19	0.89	0.74		
Zimmer Biomet Holdings Inc	3.06	0.47	0.37	0.22		
Southwest Airlines Co.	1.65	0.44	0.35	0.21		
Envista Holdings Corp	0.51	0.10	0.19	0.14		
T. Rowe Price Group Inc	1.19	0.42	0.18	0.09		
Healthpeak Properties Inc	1.28	0.25	0.17	0.10		
Baxter International Inc	0.55	0.00	0.17	0.15		
Northern Trust Corp	2.22	0.34	0.17	0.08		
Open Text Corp	0.85	0.00	0.14	0.11		
Polaris Inc	0.68	0.03	0.12	0.09		

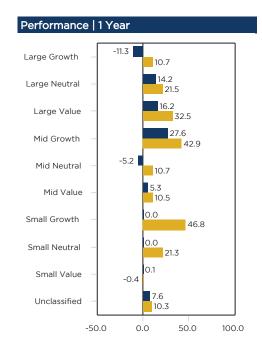
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Zimmer Biomet Holdings Inc	3.09	0.34	-0.54	-0.39
Henry Schein Inc	2.01	0.12	-0.30	-0.22
Dollar Tree Inc	1.43	0.34	-0.28	-0.18
Norfolk Southern Corp	1.62	0.00	-0.25	-0.19
Akzo Nobel NV	1.11	0.00	-0.18	-0.15
Vinci SA	1.18	0.00	-0.16	-0.12
Kenvue Inc	1.11	0.00	-0.16	-0.12
DENTSPLY SIRONA Inc	0.60	0.09	-0.15	-O.11
Amdocs Ltd	1.19	0.13	-0.14	-0.09
Envista Holdings Corp	0.62	0.04	-0.14	-0.11
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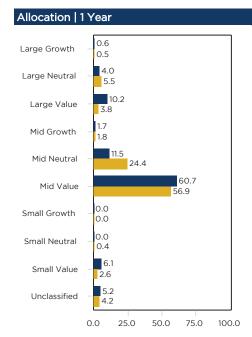
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
nVent Electric plc	1.82	0.07	-0.49	-0.54
Conocophillips	1.82	0.00	-0.40	-0.46
McKesson Corp	1.21	0.37	-0.38	-0.30
Chubb Ltd	2.04	0.00	-0.32	-0.40
Cardinal Health Inc	1.65	0.10	-0.31	-0.35
Reinsurance Group of Amer.	1.54	O.11	-0.30	-0.33
Hubbell Inc	1.32	0.14	-0.28	-0.30
Aflac Incorporated	1.60	0.51	-0.28	-0.23
BAE Systems PLC	1.08	0.00	-0.26	-0.30
Republic Services Inc.	1.30	0.33	-0.24	-0.21

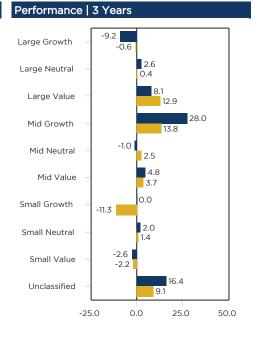


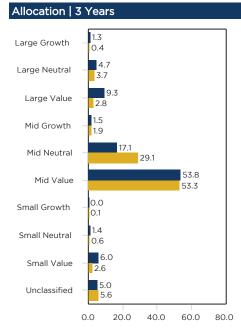
Index: Russell Midcap Value Index

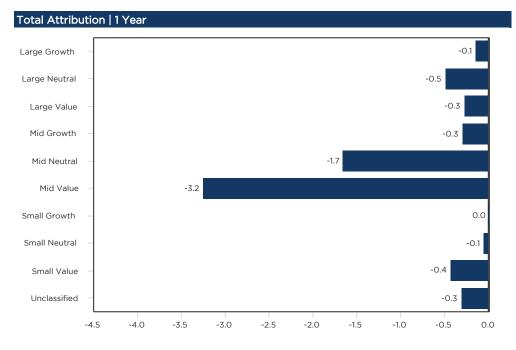
As of: 06/30/2024

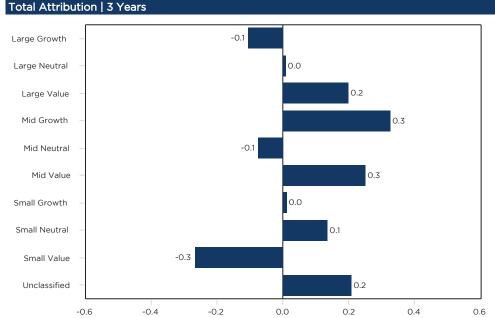












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Portfolio Characteristics

Vanguard Mid Cap Index Institutional (VMCIX)

Index: CRSP U.S. Mid Cap TR Index

Category: Mid-Cap Blend As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-2.74 (24)	4.90 (57)	11.82 (64)	2.23 (65)	9.39 (49)	9.11 (15)	16.00 (48)	-18.70 (79)	24.53 (41)	18.26 (21)
Benchmark	-2.74	4.90	11.82	2.23	9.39	9.12	15.98	-18.68	24.52	18.24
Peer Group	-3.58	5.18	12.84	3.45	9.33	8.17	15.89	-14.77	24.12	13.09
Population	495	495	484	456	428	349	489	492	482	485

Fund Information	
Fund Inception	05/21/1998
Fund Assets	161,489 Million
Portfolio Assets	22,131 Million
Total # of Holdings	319
% in Top 10	8.12 %
PM	Choi,A/Denis,A
PM Tenure	1 Year 4 Months
Turnover	13.00 %
Gross Expense (%)	0.04 %
Net Expense (%)	0.04 %
Closed to New Investors	Open

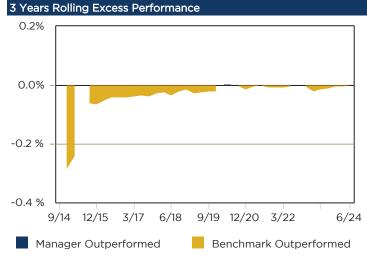
Portfolio

Benchmark

Wtd. Avg. Mkt. Cap (\$M)	33,428	33,396
Median Mkt. Cap (\$M)	24,312	24,312
Price/Earnings ratio	22.0	22.0
Price/Book ratio	3.1	3.1
5 Yr. EPS Growth Rate (%)	13.3	13.3
Current Yield (%)	1.7	1.7
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	315	313
Debt to Equity (%)	369.0	367.9
Forecast P/E	19.0	19.0
Forecast EPS Growth	13.4	13.4
Return on Equity (%)	2.9	2.9
Country/Region Allocation		
United States	96.0	96.1
Non-US Developed	3.3	3.2
Other	0.7	0.7
Total	100.0	100.0
1 Octai	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	19.14	17.04
vs. CRSP U.S. Mid Cap TR I	ndex	
Beta	1.00	1.00
Alpha	0.00	-0.01
Information Ratio	-0.04	-0.34
Tracking Error	0.02	0.04
R-Squared	1.00	1.00
Up Market Capture	100.01	99.93
Down Market Capture	100.02	99.97
Consistency	52.78	46.67
vs. Risk Free		
Sharpe Ratio	0.05	0.51

Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	3.3	3.3
Consumer Discretionary	7.8	7.7
Consumer Staples	5.2	5.2
Energy	4.7	4.7
Financials	13.9	14.0
Health Care	10.3	10.4
Industrials	18.3	18.2
Information Technology	15.5	15.4
Materials	6.1	6.1
Real Estate	7.5	7.5
Utilities	7.5	7.5
Total	100.0	100.0

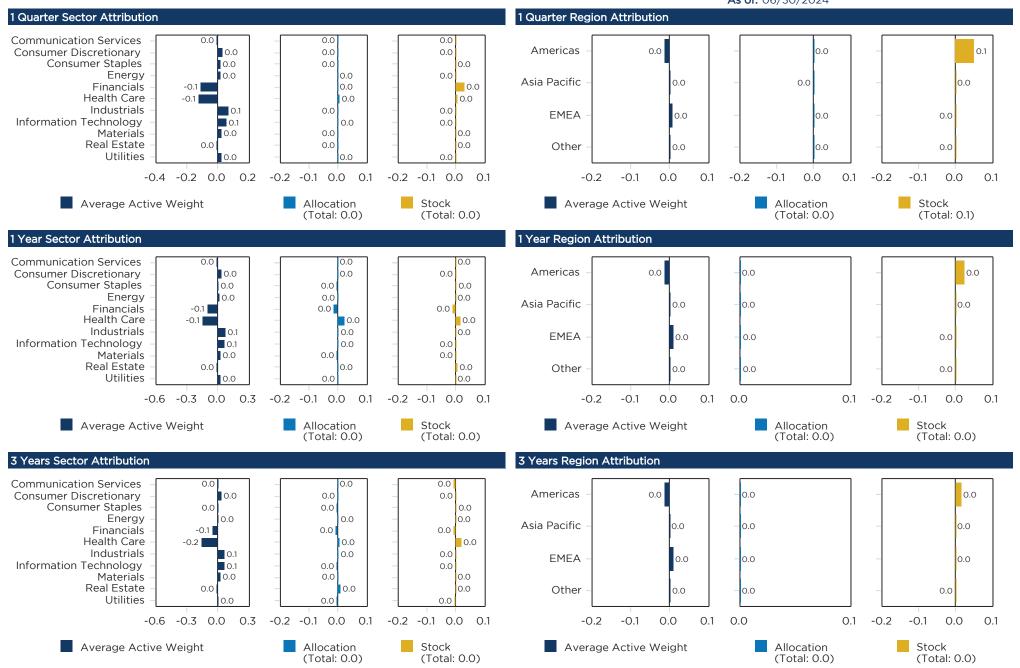






Vanguard Mid Cap Index Institutional (VMCIX)

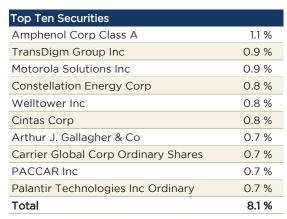
Index: CRSP U.S. Mid Cap TR Index As of: 06/30/2024

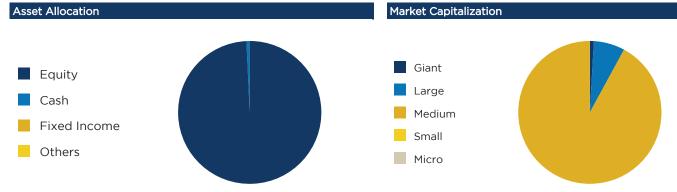




Vanguard Mid Cap Index Institutional (VMCIX)

Index: CRSP U.S. Mid Cap TR Index





Top Ten Contributors 1 Quarte	r			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Amphenol Corp	0.91	0.90	0.15	0.00
Alnylam Pharmaceuticals Inc	0.24	0.25	0.15	-0.01
Arista Networks Inc	0.48	0.47	0.10	0.00
Newmont Corporation	0.54	0.54	0.10	0.00
Monolithic Power Systems Inc	0.41	0.40	0.09	0.00
Welltower Inc	0.70	0.69	0.09	0.00
First Solar Inc	0.22	0.22	0.08	0.00
Fair Isaac Corporation	0.39	0.39	0.07	0.00
Pinterest Inc	0.27	0.27	0.07	0.00
Teradyne Inc	0.23	0.23	0.07	0.00

Top Ten Contributors 3 Years						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
SVB Financial Group	0.44	0.44	11.23	0.00		
First Republic Bank	0.48	0.48	9.62	0.00		
AMC Entertainment	0.41	0.41	1.19	0.00		
Peloton Interactive Inc	0.46	0.46	1.07	0.00		
DocuSign Inc.	0.75	0.75	0.55	0.00		
Teladoc Health Inc	0.34	0.34	0.53	0.00		
Match Group Inc	0.59	0.60	0.44	-0.01		
Plug Power Inc	0.28	0.28	0.41	0.00		
RingCentral Inc	0.33	0.34	0.38	-0.01		
Roku Inc	0.33	0.38	0.32	-0.05		

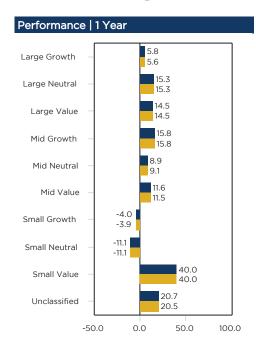
Top Ten Detractors 1 Quarter						
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)		
PACCAR Inc	0.85	0.85	-0.14	0.00		
DexCom Inc	0.70	0.70	-0.13	0.00		
Nucor Corp	0.64	0.64	-0.13	0.00		
Super Micro Computer Inc	0.65	0.65	-0.12	0.00		
CoStar Group Inc	0.52	0.52	-0.12	0.00		
Old Dominion Freight Line	0.56	0.56	-O.11	0.00		
DoorDash Inc	0.51	0.51	-O.11	0.00		
Fastenal Co	0.58	0.58	-0.10	0.00		
Quintiles Transnational	0.60	0.60	-0.10	0.00		
MongoDB Inc	0.32	0.32	-0.10	0.00		

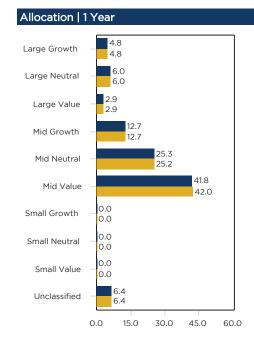
trib. to Rtn. (%)
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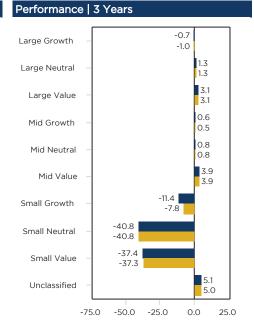


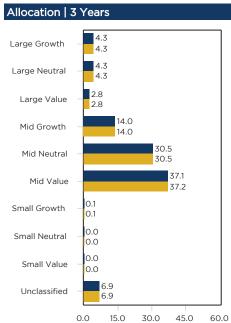
Vanguard Mid Cap Index Institutional (VMCIX)

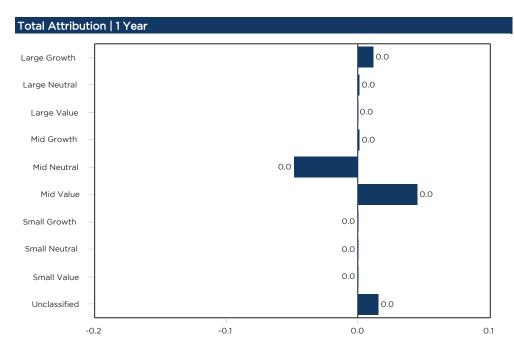
Index: CRSP U.S. Mid Cap TR Index

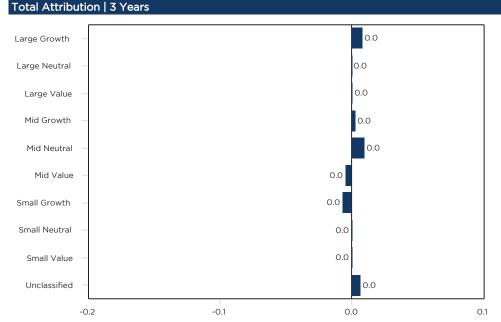














Index: Russell Midcap Growth Index

Category: Mid-Cap Growth As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-7.70 (96)	1.28 (82)	6.37 (84)	-1.82 (50)	8.07 (60)	10.46 (25)	15.66 (82)	-26.30 (34)	24.90 (6)	29.38 (76)
Benchmark	-3.21	5.98	15.05	-0.08	9.93	10.51	25.87	-26.72	12.73	35.59
Peer Group	-3.74	5.44	11.54	-1.86	8.78	9.63	20.48	-28.45	11.85	36.48
Population	619	617	616	607	578	535	640	656	668	667

Fund Information		
Fund Inception	01/03/2011	
Fund Assets	5,360 Million	
Portfolio Assets	5,145 Million	
Total # of Holdings	63	
% in Top 10	29.03 %	
PM	Team Managed	
PM Tenure	16 Years	
Turnover	29.00 %	
Gross Expense (%)	0.84 %	
Net Expense (%)	0.84 %	
Closed to New Investors	Open	

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	22,864	32,053
Median Mkt. Cap (\$M)	17,297	12,122
Price/Earnings ratio	28.7	29.1
Price/Book ratio	4.3	8.1
5 Yr. EPS Growth Rate (%)	10.8	20.5
Current Yield (%)	0.8	0.7
Beta (5 Years, Monthly)	0.88	1.00
Number of Stocks	60	330
Debt to Equity (%)	54.2	472.0
Forecast P/E	24.2	26.7
Forecast EPS Growth	17.3	17.2
Return on Equity (%)	-0.9	3.9

Return on Equity (%)	-0.9	3.9
Country/Region Allocation		
United States	96.7	95.5
Non-US Developed	0.0	1.8
Emerging Markets	0.0	0.6
Other	3.3	2.0
Total	100.0	100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	18.96	16.48
vs. Russell Midcap Growth	Index	
Beta	0.87	0.87
Alpha	-1.90	1.18
Information Ratio	-0.39	-0.06
Tracking Error	5.63	5.42
R-Squared	0.93	0.91
Up Market Capture	87.60	88.45
Down Market Capture	94.39	82.73
Consistency	38.89	45.00

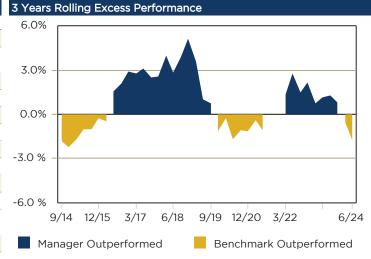
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vs. Risk Free

Sharpe Ratio

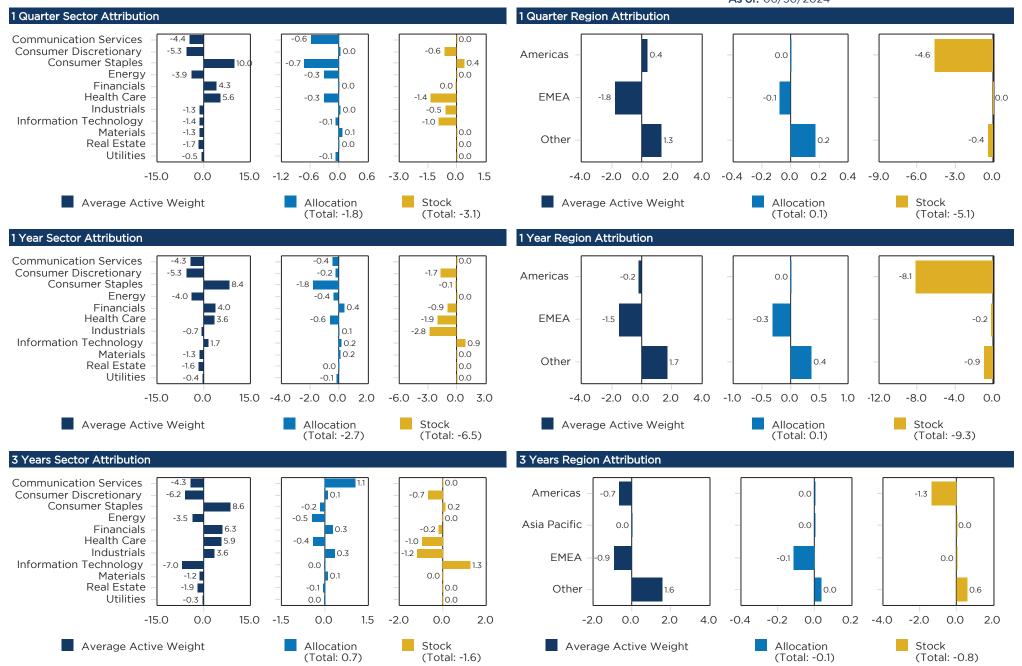
	Portfolio	Benchmark
Sector	Weight (%)	Weight (%)
Communication Services	0.0	4.9
Consumer Discretionary	8.2	13.8
Consumer Staples	12.6	2.6
Energy	0.0	4.1
Financials	16.1	11.2
Health Care	22.4	17.0
Industrials	18.7	19.7
Information Technology	22.0	23.5
Materials	0.0	1.2
Real Estate	0.0	1.7
Utilities	0.0	0.5
Total	100.0	100.0







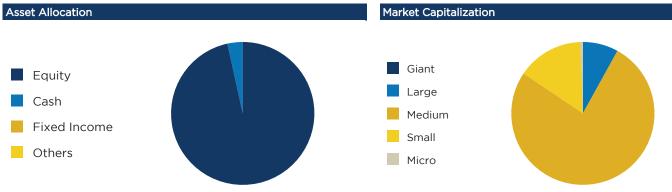
Index: Russell Midcap Growth Index As of: 06/30/2024





Index: Russell Midcap Growth Index

Top Ten Securities	
Fortive Corp	3.6 %
Okta Inc Class A	3.4 %
AMETEK Inc	3.2 %
Pure Storage Inc Class A	3.2 %
Goldman Sachs FS Treasury Intms	3.1 %
Everest Group Ltd	3.0 %
Freshpet Inc	2.4 %
DexCom Inc	2.4 %
Edwards Lifesciences Corp	2.4 %
Ryan Specialty Holdings Inc Class	2.3 %
Total	29.0 %



Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Pure Storage Inc	3.32	0.35	0.78	0.79
Freshpet Inc	2.51	0.04	0.29	0.37
Palo Alto Networks Inc	1.15	0.00	0.22	0.26
Planet Fitness Inc	1.21	0.08	0.21	0.23
Ryan Specialty Holdings Inc	2.37	0.16	O.11	0.17
Xylem Inc	1.94	0.11	0.10	0.15
Mettler-Toledo International Inc	1.57	0.85	0.08	0.06
Toast Inc	2.18	0.27	0.07	0.13
Tractor Supply Co	1.57	0.84	0.06	0.05
Arthur J. Gallagher & Co.	1.34	0.09	0.05	0.09

Top Ten Contributors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
SVB Financial Group	1.39	0.00	35.52	35.41				
Asana Inc	3.05	0.00	1.96	1.96				
Clarivate Plc	1.81	0.00	1.25	1.25				
Advance Auto Parts Inc.	2.65	0.00	1.18	1.18				
Generac Holdings Inc	2.45	0.62	1.14	0.85				
Leslie's Inc	1.08	0.06	0.94	0.89				
Maravai LifeSciences Holdings Inc	1.09	0.08	0.87	0.81				
DENTSPLY SIRONA Inc	2.34	0.00	0.81	0.81				
Align Technology Inc	2.05	0.00	0.74	0.75				
Okta Inc	1.62	0.74	0.61	0.33				

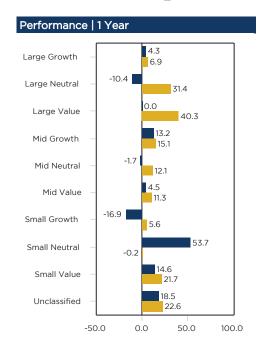
Top Ten Detractors 1 Quarte	r			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Exact Sciences Corporation	1.35	0.13	-0.52	-0.43
MongoDB Inc	1.71	0.72	-0.52	-0.27
Fortive Corp	3.72	0.00	-0.51	-0.39
DexCom Inc	2.46	1.60	-0.45	-0.13
Bath & Body Works Inc	2.03	0.00	-0.44	-0.37
Veeva Systems Inc	2.08	1.00	-0.44	-0.19
Align Technology Inc	1.56	0.74	-0.41	-0.19
Ulta Salon Cosmetics	1.43	0.75	-0.37	-0.16
Okta Inc	3.53	0.03	-0.37	-0.26
Waters Corp	2.28	0.60	-0.36	-0.21

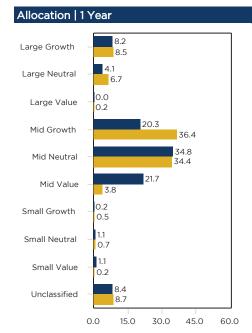
Top Ten Detractors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Palo Alto Networks Inc	2.10	0.86	-0.60	-0.35				
Arthur J. Gallagher & Co.	2.37	0.00	-0.46	-0.46				
Pure Storage Inc	1.25	0.12	-0.41	-0.37				
Everest Group Ltd	2.44	0.06	-0.36	-0.35				
Synopsys Inc	1.36	0.64	-0.31	-0.16				
AMETEK Inc	2.99	0.00	-0.23	-0.23				
Tractor Supply Co	1.69	0.52	-0.22	-0.15				
Tradeweb Markets Inc	1.92	0.00	-0.15	-0.15				
VERISK ANALYTICS INC	0.96	0.43	-0.14	-0.07				
ServiceNow Inc	0.90	0.00	-0.10	-0.10				

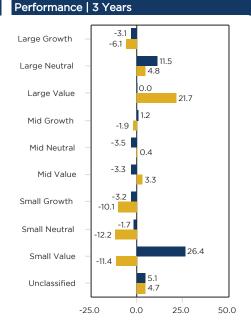


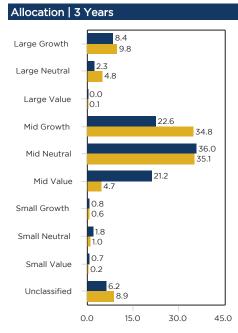
Index: Russell Midcap Growth Index

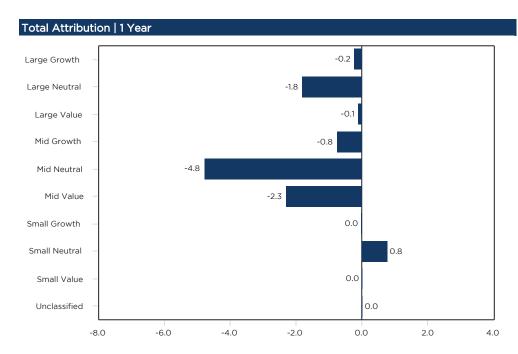
As of: 06/30/2024

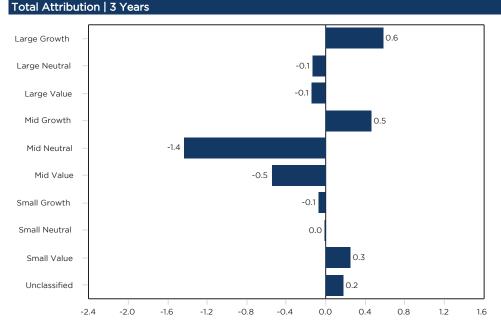












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Sharpe Ratio

Index: Russell 2000 Value Index

Category: Small Value As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-4.32 (63)	1.80 (31)	16.22 (8)	6.66 (9)	11.22 (11)	9.14 (3)	14.57 (59)	-1.10 (5)	34.50 (28)	3.62 (49)
Benchmark	-3.64	-0.85	10.90	-0.53	7.07	6.23	14.65	-14.48	28.27	4.63
Peer Group	-3.80	0.89	10.84	2.51	8.51	6.60	15.91	-11.63	31.12	3.53
Population	544	543	538	515	495	452	547	548	549	554

Fund Information	
Fund Inception	04/30/2013
Fund Assets	9,060 Million
Portfolio Assets	3,030 Million
Total # of Holdings	103
% in Top 10	30.47 %
PM	Lee,R/Potter,D
PM Tenure	18 Years 10 Months
Turnover	39.00 %
Gross Expense (%)	0.85 %
Net Expense (%)	0.80 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	6,705	2,980
Median Mkt. Cap (\$M)	3,534	766
Price/Earnings ratio	13.8	12.8
Price/Book ratio	1.7	1.7
5 Yr. EPS Growth Rate (%)	9.0	8.9
Current Yield (%)	2.6	2.3
Beta (5 Years, Monthly)	1.04	1.00
Number of Stocks	101	1,402
Debt to Equity (%)	88.6	89.2
Forecast P/E	12.0	12.6
Forecast EPS Growth	6.9	10.8
Return on Equity (%)	3.4	0.9
Country/Rogion Allocation		

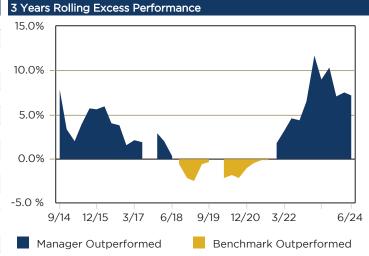
Return on Equity (%)	3.4	0.9
Country/Region Allocation		
United States	93.4	96.0
Non-US Developed	1.3	0.8
Emerging Markets	0.0	0.1
Frontier Markets	0.0	0.1
Other	5.3	3.0
Total	100.0	100.0

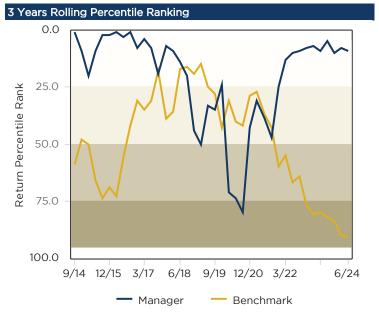
Fund Statistics		
	3 Years	10 Years
Standard Deviation	20.39	21.81
vs. Russell 2000 Value Index		
Beta	0.91	1.01
Alpha	7.13	2.96
Information Ratio	1.12	0.49
Tracking Error	6.02	6.10
R-Squared	0.92	0.92
Up Market Capture	103.52	102.30
Down Market Capture	82.42	90.68
Consistency	66.67	60.00
vs. Risk Free		

0.27

0.44

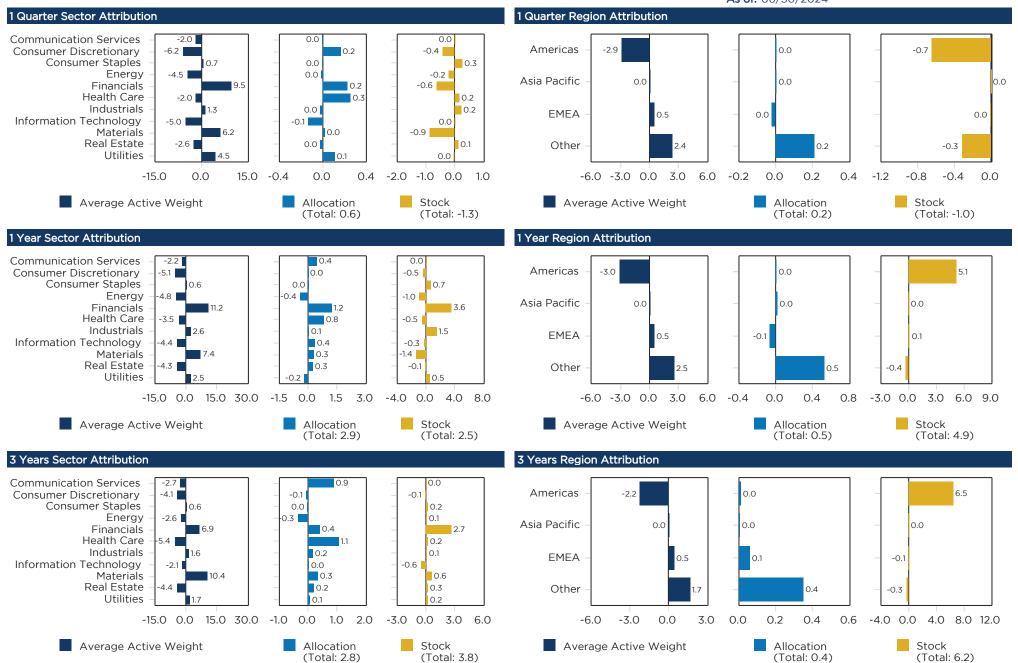
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	0.3	2.4
Consumer Discretionary	4.0	10.5
Consumer Staples	3.1	2.2
Energy	5.4	10.4
Financials	34.7	26.3
Health Care	8.7	8.7
Industrials	16.1	14.4
Information Technology	1.1	6.4
Materials	10.5	5.0
Real Estate	7.1	9.9
Utilities	9.0	3.9
Total	100.0	100.0







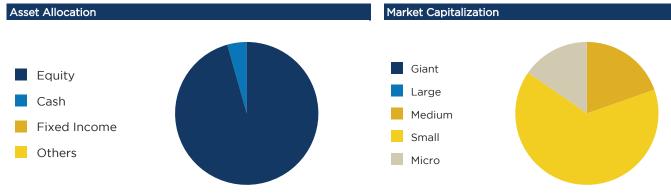
Index: Russell 2000 Value Index As of: 06/30/2024





Index: Russell 2000 Value Index

Top Ten Securities	
Citizens Financial Group Inc	3.7 %
JPMorgan Prime Money Market Inst	3.4 %
KeyCorp	3.3 %
Devon Energy Corp	3.2 %
Old National Bancorp	3.1 %
Healthpeak Properties Inc	3.0 %
F N B Corp	2.9 %
Ensign Group Inc	2.7 %
Graphic Packaging Holding Co	2.6 %
Berry Global Group Inc	2.5 %
Total	30.5 %



Top Ten Contributors 1 Quarter								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Brink's Co (The)	2.67	0.00	0.30	0.39				
Primo Water Corp	1.36	0.18	0.28	0.29				
Matson Inc	1.24	0.29	0.21	0.19				
Healthpeak Properties Inc	2.92	0.00	0.18	0.29				
ICU Medical Inc	1.58	0.00	0.17	0.23				
NCR Atleos Corp	0.46	0.00	0.17	0.19				
Granite Construction Inc	1.56	0.16	0.14	0.17				
ABM Industries Inc	0.54	0.21	0.07	0.06				
AXIS Capital Holdings Ltd	0.78	0.00	0.07	0.10				
Portland Gen. Elec. Co.	1.42	0.32	0.06	0.09				

Top Ten Contributors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Trinseo PLC	0.77	0.00	1.45	1.46			
CommScope Holding Co Inc	0.90	0.00	1.43	1.43			
JELD-WEN Holding Inc	1.98	0.09	0.49	0.48			
NCR Voyix Corp	1.42	0.00	0.45	0.45			
Glatfelter Corp	0.33	0.04	0.38	0.33			
ADTRAN Holdings Inc	0.51	0.06	0.28	0.25			
Veradigm Inc	1.06	0.18	0.26	0.22			
Resideo Technologies Inc	1.62	0.26	0.25	0.22			
KeyCorp	2.86	0.00	0.22	0.23			
MillerKnoll Inc	1.13	0.19	0.20	0.17			

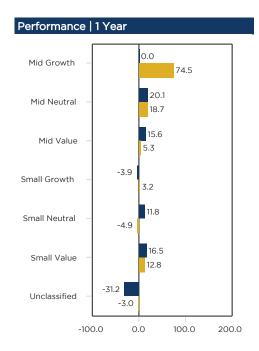
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
JELD-WEN Holding Inc	1.57	0.14	-0.57	-0.47
Koppers Holdings Inc	1.10	0.08	-0.36	-0.30
Olin Corp	1.83	0.00	-0.36	-0.29
KeyCorp	3.91	0.00	-0.35	-0.20
Advance Auto Parts Inc.	1.19	0.00	-0.30	-0.26
Graphic Packaging Holding Co	2.79	0.00	-0.27	-0.17
Carter's Inc.	0.88	0.00	-0.23	-0.20
Resideo Technologies Inc	1.63	0.25	-0.21	-0.13
Devon Energy Corp	3.47	0.00	-0.17	-0.04
Pebblebrook Hotel Trust	1.50	0.14	-0.16	-0.10

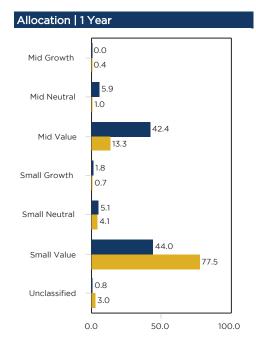
Top Ten Detractors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Devon Energy Corp	3.48	0.00	-0.69	-0.67				
Graphic Packaging Holding Co	3.72	0.00	-0.48	-0.46				
Matson Inc	1.61	0.19	-0.36	-0.31				
Cabot Corp	1.96	0.00	-0.32	-0.31				
Applied Industrial Technologies Inc	1.14	0.00	-0.26	-0.26				
F.N.B. Corp	3.20	0.00	-0.22	-0.21				
Tri Pointe Homes Inc	1.32	0.16	-0.22	-0.19				
Brink's Co (The)	2.17	0.00	-0.22	-0.21				
Beacon Roofing Supply Inc	1.22	0.05	-0.20	-0.18				
Granite Construction Inc	1.41	0.13	-0.19	-0.17				
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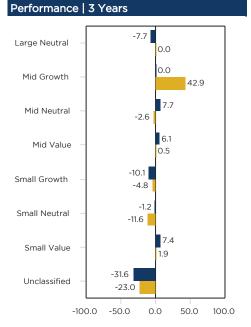


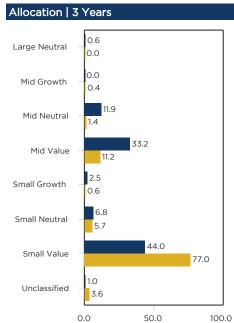
Index: Russell 2000 Value Index

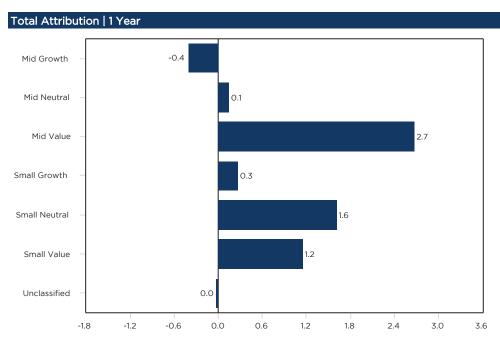
As of: 06/30/2024

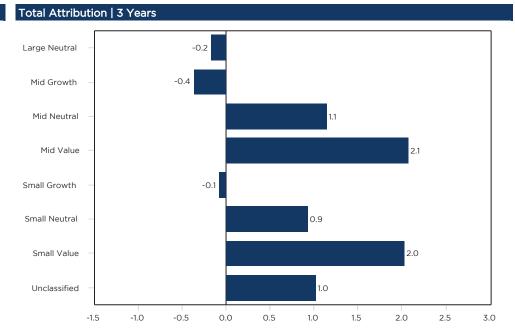












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Portfolio Characteristics

Vanguard Small Cap Index I (VSCIX)

Index: CRSP U.S. Small Cap TR Index

Category: Small Blend As of: 06/30/2024

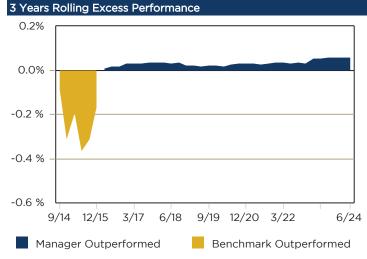
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-4.15 (79)	3.06 (35)	11.50 (32)	0.51 (47)	8.45 (39)	8.09 (19)	18.22 (24)	-17.60 (57)	17.73 (79)	19.12 (23)
Benchmark	-4.15	3.05	11.45	0.46	8.40	8.05	18.09	-17.64	17.71	19.07
Peer Group	-3.36	2.03	9.89	0.23	7.91	7.25	16.28	-16.77	22.88	12.50
Population	712	709	702	681	662	574	730	742	762	788

Fund Information	
Fund Inception	07/07/1997
Fund Assets	138,621 Million
Portfolio Assets	21,091 Million
Total # of Holdings	1406
% in Top 10	3.76 %
PM	Narzikul,K/O'Reilly,G
PM Tenure	8 Years 2 Months
Turnover	12.00 %
Gross Expense (%)	0.04 %
Net Expense (%)	0.04 %
Closed to New Investors	Open

i di ti dila di tatta di tatta		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	8,099	8,093
Median Mkt. Cap (\$M)	3,330	3,315
Price/Earnings ratio	18.0	18.0
Price/Book ratio	2.7	2.7
5 Yr. EPS Growth Rate (%)	13.9	13.8
Current Yield (%)	1.5	1.5
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	1,393	1,397
Debt to Equity (%)	125.4	125.3
Forecast P/E	16.5	16.5
Forecast EPS Growth	12.1	12.1
Return on Equity (%)	2.7	2.6
Country/Region Allocation		
United States	97.2	97.4
Non-US Developed	1.7	1.4
Other	1.1	1.1
Total	100.0	100.0

		•		
Fund Statistics				
	3 Years	10 Years		
Standard Deviation	20.58	19.10		
vs. CRSP U.S. Small Cap TR Index				
Beta	1.00	1.00		
Alpha	0.06	0.04		
Information Ratio	2.27	1.28		
Tracking Error	0.03	0.03		
R-Squared	1.00	1.00		
Up Market Capture	100.05	100.09		
Down Market Capture	99.86	99.94		
Consistency	69.44	63.33		
vs. Risk Free				
Sharpe Ratio	-0.02	0.43		

I		
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	2.8	2.8
Consumer Discretionary	13.6	13.6
Consumer Staples	4.0	4.0
Energy	5.2	5.2
Financials	14.7	14.7
Health Care	10.6	10.6
Industrials	20.7	20.7
Information Technology	13.2	13.1
Materials	5.5	5.6
Real Estate	6.9	6.9
Utilities	2.7	2.7
Total	100.0	100.0

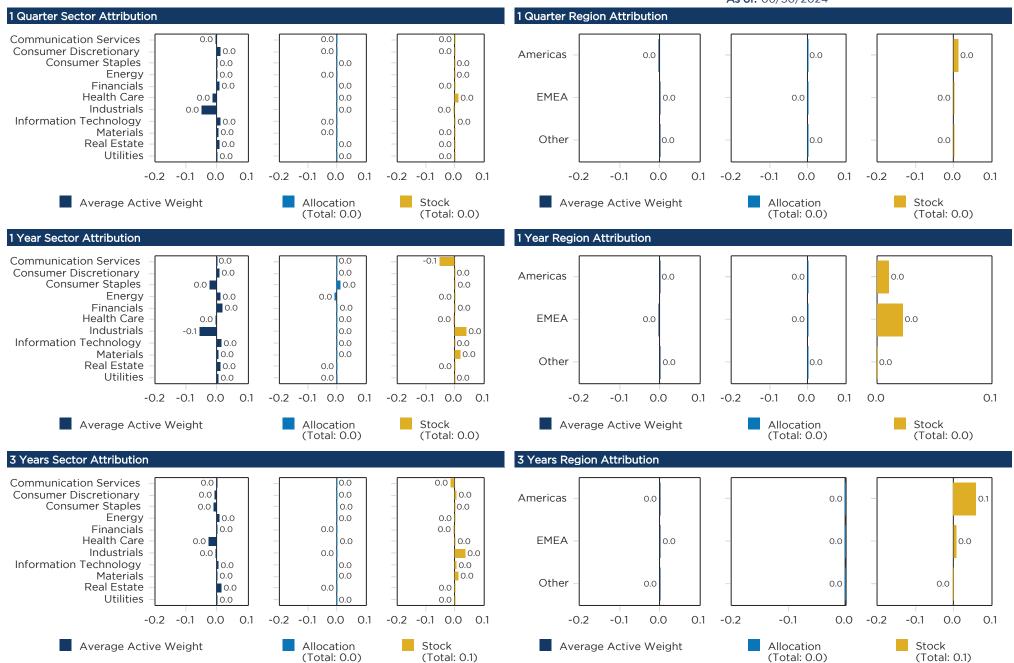






Vanguard Small Cap Index I (VSCIX)

Index: CRSP U.S. Small Cap TR Index As of: 06/30/2024

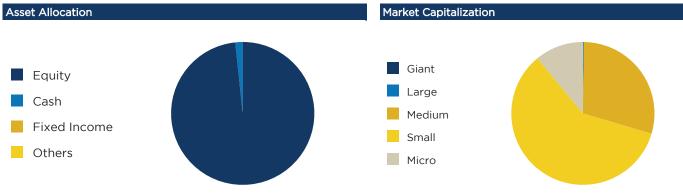




Vanguard Small Cap Index I (VSCIX)

Index: CRSP U.S. Small Cap TR Index

Top Ten Securities	
Targa Resources Corp	0.5 %
Deckers Outdoor Corp	0.4 %
Axon Enterprise Inc	0.4 %
PTC Inc	0.4 %
Entegris Inc	0.4 %
Booz Allen Hamilton Holding Corp	0.4 %
Pure Storage Inc Class A	0.4 %
Carlisle Companies Inc	0.3 %
First Citizens BancShares Inc Class	0.3 %
Williams-Sonoma Inc	0.3 %
Total	3.8 %



Top Ten Contributors 1 Quarter					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Insmed Inc	0.07	0.07	0.10	0.00	
Carvana Co	0.16	0.16	0.08	0.00	
United Therapeutics Corp	0.19	0.19	0.07	0.00	
Targa Resources Corp	0.44	0.44	0.07	0.00	
Pure Storage Inc	0.27	0.27	0.06	0.00	
GameStop Corp.	0.06	0.06	0.06	0.00	
FTAI Aviation Ltd	0.10	0.10	0.05	0.00	
Vistra Corp	0.22	0.22	0.05	0.00	
Tenet Healthcare Corp	0.18	0.18	0.05	0.00	
Sarepta Therapeutics Inc	0.20	0.20	0.04	0.00	

Top Ten Contributors 3 Years					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Invitae Corp	0.12	0.12	1.70	0.00	
Signature Bank	0.26	0.26	0.98	0.00	
Vroom Inc	0.08	0.08	0.51	0.00	
Fisker Inc	0.05	0.05	0.50	0.00	
Virgin Galactic Holdings Inc	0.13	0.13	0.50	0.00	
Novavax Inc	0.29	0.29	0.45	0.00	
Chegg Inc	0.20	0.20	0.40	0.00	
Digital Turbine Inc	O.11	O.11	0.29	0.00	
Beyond Meat Inc	0.15	0.15	0.29	0.00	
2U Inc	0.05	0.05	0.28	0.00	

Top Ten Detractors 1 Quarter					
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)	
Builders FirstSource Inc	0.45	0.45	-0.15	0.00	
MicroStrategy Inc	0.45	0.45	-0.09	0.00	
Exact Sciences Corporation	0.22	0.22	-0.09	0.00	
Celsius Holdings Inc	0.25	0.25	-0.08	0.00	
UiPath Inc	0.15	0.15	-0.07	0.00	
Five Below Inc	0.17	0.17	-0.07	0.00	
Lincoln Electric Holdings Inc	0.26	0.26	-0.07	0.00	
Cleveland-Cliffs Inc	0.20	0.20	-0.06	0.00	
Charles River Laboratories	0.24	0.24	-0.06	0.00	
IDEX Corp	0.32	0.32	-0.06	0.00	

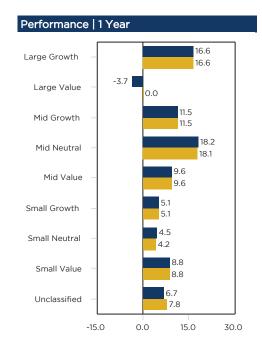
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Diamondback Energy Inc	0.31	0.31	-0.08	0.00
Fair Isaac Corporation	0.25	0.25	-0.08	0.00
Quanta Services Inc.	0.23	0.23	-0.07	0.00
Howmet Aerospace Inc	0.25	0.24	-0.06	0.00
Targa Resources Corp	0.19	0.18	-0.06	0.00
Steel Dynamics Inc	0.22	0.22	-0.05	0.00
Deckers Outdoor Corp	0.20	0.20	-0.05	0.00
Builders FirstSource Inc	0.16	0.16	-0.05	0.00
Apollo Global Management Inc	0.24	0.24	-0.05	0.00
Marathon Oil Corp	0.20	0.20	-0.05	0.00

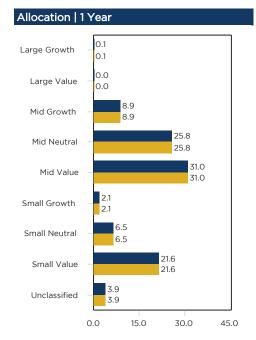


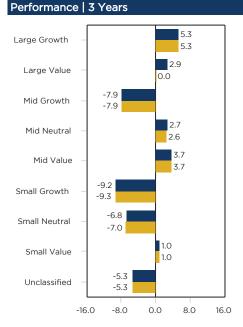
Vanguard Small Cap Index I (VSCIX)

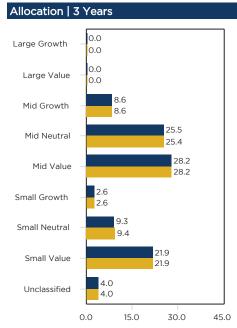
Index: CRSP U.S. Small Cap TR Index

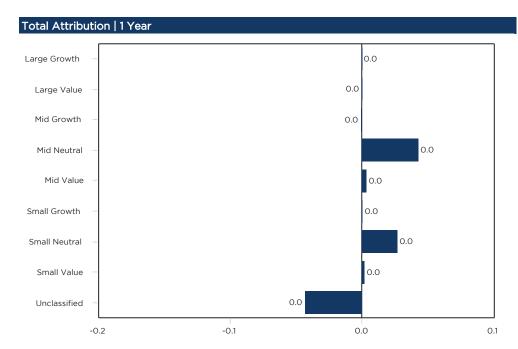
As of: 06/30/2024

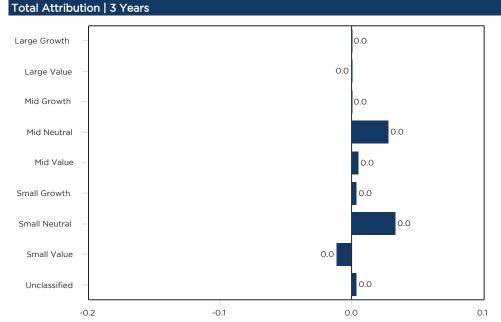












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vs. Risk Free

Sharpe Ratio

Index: Russell 2000 Growth Index

Category: Small Growth As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.39 (20)	6.33 (38)	9.00 (53)	-1.95 (32)	7.10 (43)	9.11 (31)	11.92 (80)	-22.92 (16)	10.07 (48)	34.11 (62)
Benchmark	-2.92	4.44	9.14	-4.86	6.17	7.39	18.66	-26.36	2.83	34.63
Peer Group	-2.54	4.86	9.25	-3.87	6.79	8.22	16.45	-28.28	9.40	38.01
Population	654	652	652	634	615	587	673	684	696	707

Fund Information	
Fund Inception	12/31/1996
Fund Assets	2,258 Million
Portfolio Assets	953 Million
Total # of Holdings	97
% in Top 10	16.47 %
PM	Burns,M/Slavik,J
PM Tenure	19 Years 5 Months
Turnover	37.00 %
Gross Expense (%)	0.94 %
Net Expense (%)	0.94 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	5,062	5,875
Median Mkt. Cap (\$M)	3,744	1,163
Price/Earnings ratio	31.8	22.6
Price/Book ratio	4.2	4.1
5 Yr. EPS Growth Rate (%)	12.6	20.5
Current Yield (%)	0.3	0.6
Beta (5 Years, Monthly)	0.88	1.00
Number of Stocks	94	1,054
Debt to Equity (%)	54.6	110.3
Forecast P/E	26.2	19.8
Forecast EPS Growth	16.2	18.0
Return on Equity (%)	1.8	1.5
Return on Equity (%)	1.8	1.5

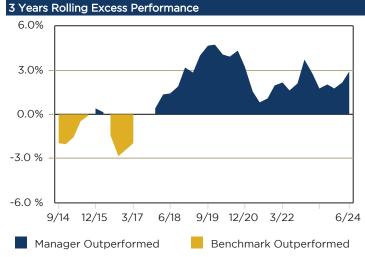
rectain on Equity (70)		1.0	1.0
Country/Region Allocation	n		
United States	98.2		96.4
Non-US Developed	1.8		1.4
Emerging Markets	0.0		0.1
Other	0.0		2.1
Total	100.0		100.0

Fund Statistics		
	3 Years	10 Years
Standard Deviation	19.78	19.14
vs. Russell 2000 Growth II	ndex	
Beta	0.84	0.89
Alpha	2.07	2.33
Information Ratio	0.36	0.23
Tracking Error	6.68	5.50
R-Squared	0.92	0.93
Up Market Capture	86.83	94.61
Down Market Capture	80.34	86.93
Consistency	52.78	50.00

-0.15

0.47

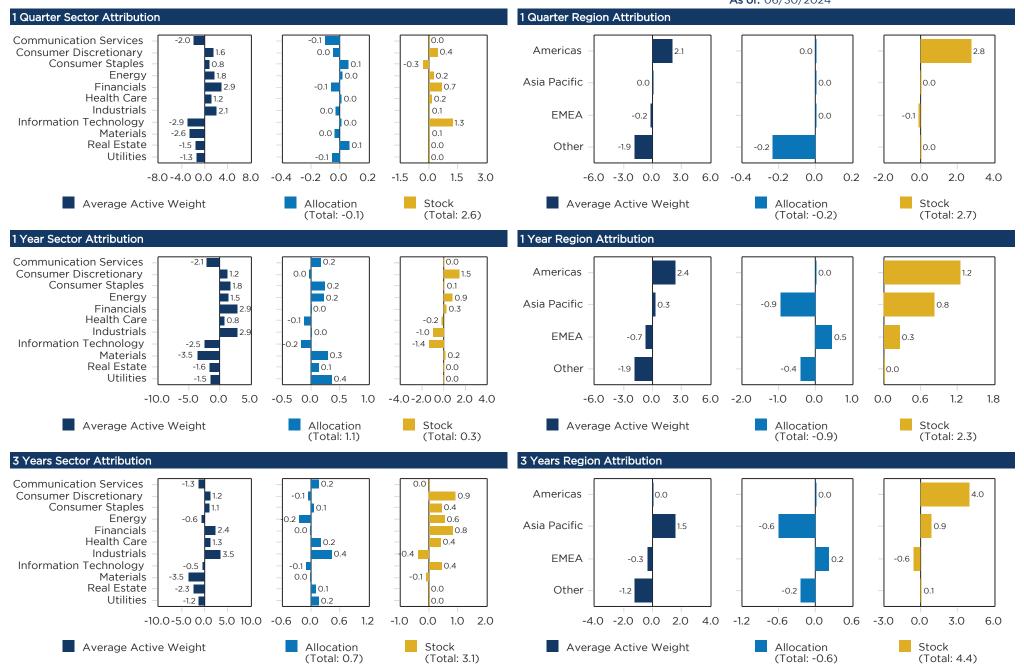
Sector Allocation		
Sector	Portfolio Weight (%)	Benchmark Weight (%)
Communication Services	0.0	2.0
Consumer Discretionary	11.6	10.4
Consumer Staples	5.3	4.8
Energy	6.4	4.6
Financials	8.9	5.9
Health Care	22.5	21.6
Industrials	22.0	19.9
Information Technology	21.2	24.0
Materials	2.0	4.0
Real Estate	0.0	1.4
Utilities	0.0	1.3
Total	100.0	100.0







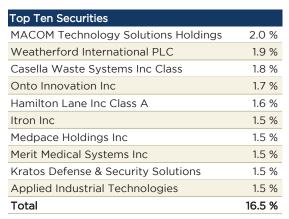
Index: Russell 2000 Growth Index As of: 06/30/2024

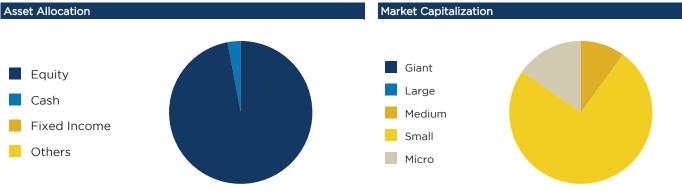




Index: Russell 2000 Growth Index

As of: 06/30/2024





Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Insmed Inc	0.61	0.28	0.90	0.49
Boot Barn Holdings Inc	1.05	0.22	0.37	0.32
Pure Storage Inc	1.47	0.00	0.35	0.39
Onto Innovation Inc	1.62	0.57	0.34	0.25
Maco Tech Solutions	2.01	0.40	0.33	0.31
Glaukos Corp	1.04	0.33	0.27	0.20
RadNet Inc	1.25	0.22	0.26	0.25
Baldwin Insurance Group Inc (The)	1.12	0.13	0.25	0.25
PROCEPT BioRobotics Corp	1.03	0.15	0.24	0.23
AAR Corp	1.06	0.00	0.23	0.26

Top Ten Contributors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Kornit Digital Ltd	1.90	0.00	1.98	2.07				
Cryoport Inc	1.04	0.16	1.14	1.00				
AtriCure Inc	1.45	0.23	0.75	0.69				
National Vision Holdings Inc	1.27	0.27	0.73	0.62				
Inogen Inc	0.68	0.08	0.68	0.63				
Fox Factory Holding Corp	1.32	0.42	0.63	0.47				
STAAR Surgical Co	1.14	0.46	0.54	0.36				
Replimune Group Inc	0.77	0.05	0.48	0.48				
Rapid7 Inc	1.59	0.34	0.47	0.43				
nLIGHT Inc	0.96	0.10	0.47	0.46				

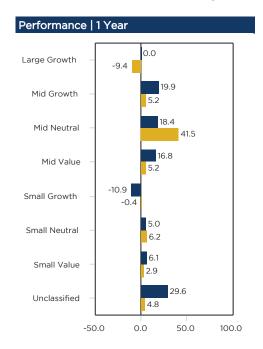
Top Ten Detractors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Evolent Health Inc	1.08	0.28	-0.45	-0.31
SiteOne Landscape Supply Inc	1.22	0.00	-0.37	-0.34
AZEK Company Inc (The)	1.96	0.00	-0.32	-0.26
Kinsale Capital Group Inc	1.12	0.00	-0.30	-0.26
Progyny Inc	1.14	0.23	-0.28	-0.20
Silicon Laboratories Inc	1.21	0.34	-0.28	-0.17
Option Care Health Inc	1.50	0.42	-0.26	-0.16
Installed Building Products Inc	1.25	0.46	-0.25	-0.14
EVERTEC Inc	1.41	0.19	-0.23	-0.17
Supernus Pharmaceuticals Inc	1.08	0.13	-0.23	-0.18

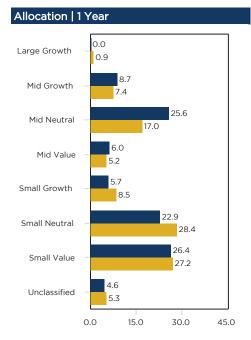
Top Ten Detractors 3 Years								
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)				
Wingstop Inc	1.25	0.30	-0.37	-0.23				
Rambus Inc	1.21	0.00	-0.32	-0.26				
Maco Tech Solutions	1.53	0.20	-0.26	-0.16				
Advanced Drainage Systems Inc	2.02	0.00	-0.21	-O.11				
KBR Inc	1.26	0.30	-0.21	-O.11				
Pure Storage Inc	0.63	0.00	-0.21	-0.18				
Texas Roadhouse Inc	1.07	0.43	-0.21	-0.09				
AeroVironment Inc	1.01	0.15	-0.18	-O.11				
Casella Waste Systems Inc	1.30	0.19	-0.18	-0.10				
PJT Partners Inc	1.04	0.09	-0.15	-0.10				
· · · · · · · · · · · · · · · · · · ·								

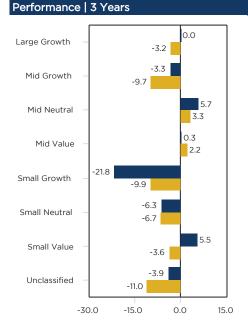


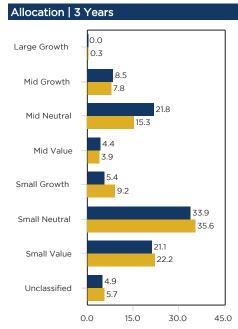
Index: Russell 2000 Growth Index

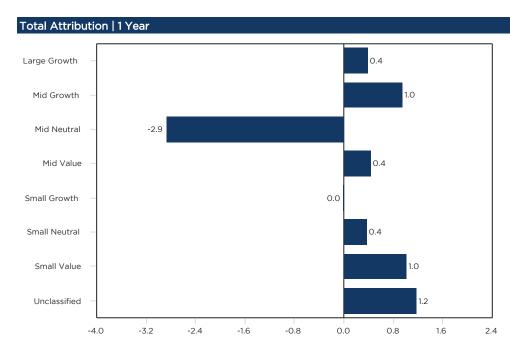
As of: 06/30/2024

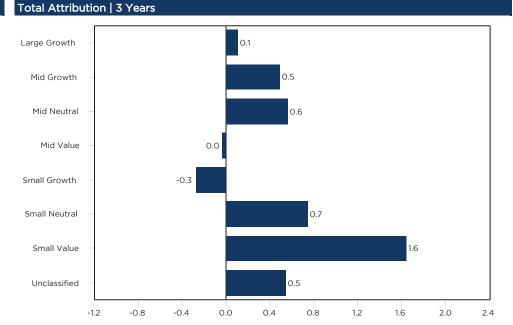














T Rowe Price Global Stock I (TRGLX)

Index: MSCI AC World Index (Net)
Category: Global Large-Stock Growth

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	3.23 (33)	15.50 (25)	23.75 (29)	1.70 (66)	14.33 (6)	13.18 (5)	25.86 (35)	-27.88 (60)	10.15 (77)	52.42 (11)
Benchmark	2.87	11.30	19.38	5.43	10.76	8.43	22.20	-18.36	18.54	16.25
Peer Group	2.52	11.87	18.99	2.65	10.92	9.58	23.67	-26.00	15.75	29.67
Population	378	376	374	353	320	262	395	404	390	365

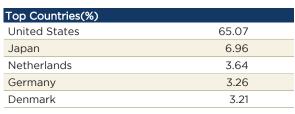
Fund Information	
Fund Inception	03/06/2017
Fund Assets	6,955 Million
Portfolio Assets	3,402 Million
Total # of Holdings	80
% in Top 10	38.18 %
PM	Eiswert,D
PM Tenure	11 Years 8 Months
Turnover	102.50 %
Gross Expense (%)	0.67 %
Net Expense (%)	0.67 %
Closed to New Investors	Open

runu statistics		
	3 Years	10 Years
Standard Deviation	18.64	17.02
- MCCLACIMA III. II. A	1.18	
vs. MSCI AC World Index (1	vet)	
Beta	1.09	1.09
Alpha	-3.79	3.93
Information Ratio	-0.66	0.81
Tracking Error	4.88	5.75
R-Squared	0.94	0.89
Up Market Capture	97.35	116.72
Down Market Capture	111.52	96.86
Consistency	38.89	59.17
vs. Risk Free		

Fund Statistics

Sharpe Ratio

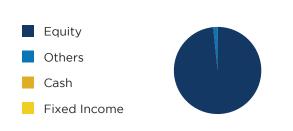
Asset Allocation

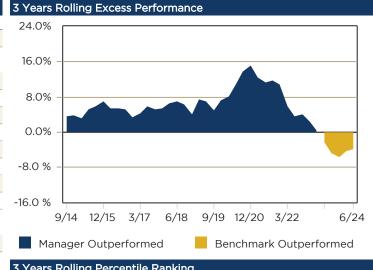


0.02

0.73

Equity Sector Allocation Information Technology Health Care 15.8% Financials Consumer Discretionary Energy **Communication Services** Consumer Staples Industrials Materials 1.9% Utilities 1.8% Real Estate - 0.0% 0.0% 20.0% 40.0% 60.0%









Equity Sector Allocation

Consumer Discretionary

Information Technology

Communication Services

Consumer Staples

Financials Industrials

> Materials Energy

Health Care

Utilities

Schwab Fdmtl Intl Lg Co Idx (SFNNX)

Index: Russell RAFI Dev Ex US Large Cap NR

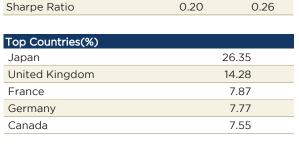
Category: Foreign Large Value

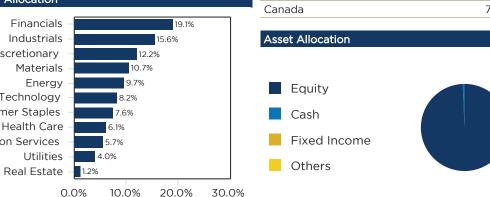
As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.90 (76)	4.38 (47)	11.83 (39)	5.03 (31)	7.88 (23)	4.55 (14)	19.92 (20)	-7.93 (35)	14.43 (21)	4.36 (30)
Benchmark	-1.07	4.23	12.34	5.26	8.01	4.69	20.29	-7.69	14.59	4.06
Peer Group	0.00	4.23	11.08	3.59	6.19	3.34	17.84	-9.39	11.73	2.49
Population	409	409	405	386	363	304	432	424	428	443

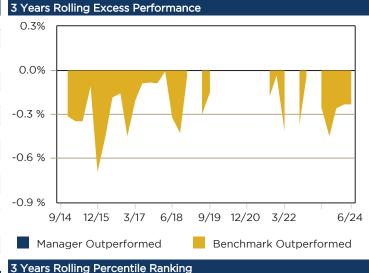
Fund Information	
Fund Inception	04/02/2007
Fund Assets	2,680 Million
Portfolio Assets	2,680 Million
Total # of Holdings	975
% in Top 10	12.53 %
PM	Team Managed
PM Tenure	7 Years 2 Months
Turnover	15.00 %
Gross Expense (%)	0.25 %
Net Expense (%)	0.25 %
Closed to New Investors	Open

Fund Statistics		
	3 Years	10 Years
Standard Deviation	17.05	16.21
vs. Russell RAFI Dev Ex US	Large Cap Ni	₹
Beta	1.04	1.00
Alpha	-0.33	-0.10
Information Ratio	-0.04	-0.06
Tracking Error	2.57	2.02
R-Squared	0.98	0.98
Up Market Capture	105.29	99.75
Down Market Capture	107.64	100.33
Consistency	47.22	50.83





vs. Risk Free







Vanguard Total Intl Stock Idx Adml (VTIAX)

Index: FTSE Global ex USA All Cap Index (Net)

Category: Foreign Large Blend

As of: 06/30/2024

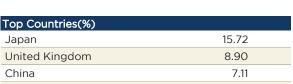
3 Years Rolling Excess Performance

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.80 (34)	5.13 (60)	10.96 (45)	0.34 (70)	5.75 (62)	4.02 (52)	15.52 (64)	-16.01 (55)	8.62 (68)	11.28 (37)
Benchmark	0.86	5.24	11.68	0.48	5.87	4.12	15.79	-16.10	8.84	11.24
Peer Group	0.09	5.38	10.74	1.26	6.10	4.05	16.37	-15.65	10.43	9.23
Population	847	845	839	794	761	602	865	887	913	943

Fund Information	
Fund Inception	11/29/2010
Fund Assets	429,040 Million
Portfolio Assets	74,635 Million
Total # of Holdings	8611
% in Top 10	10.57 %
PM	Franquin,C/Perre,M
PM Tenure	15 Years 10 Months
Turnover	4.00 %
Gross Expense (%)	0.12 %
Net Expense (%)	0.12 %
Closed to New Investors	Open

runa statistics		
	3 Years	10 Years
Standard Deviation	16.75	15.16

vs. FTSE Global ex USA Al	ll Cap Index (No	et)
Beta	1.03	1.00
Alpha	-0.09	-0.09
Information Ratio	-0.01	-0.04
Tracking Error	2.43	1.92
R-Squared	0.98	0.98
Up Market Capture	106.53	100.87
Down Market Capture	107.19	101.55
Consistency	47.22	48.33

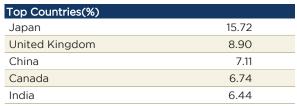


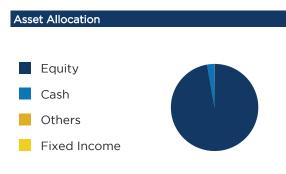
-0.08

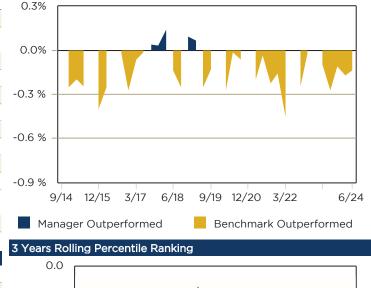
0.24

vs. Risk Free

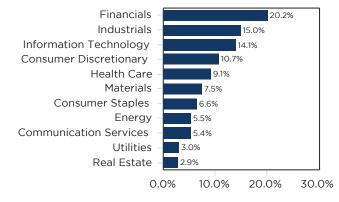
Sharpe Ratio











Equity Sector Allocation



American Funds Europacific Growth R6 (RERGX)

Fund Statistics

Sharpe Ratio

Asset Allocation

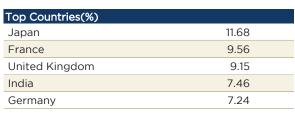
Index: MSCI AC World ex USA (Net)Category: Foreign Large Growth

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.23 (51)	7.19 (35)	10.82 (35)	-2.46 (52)	6.05 (47)	5.25 (44)	16.05 (50)	-22.72 (34)	2.84 (78)	25.27 (34)
Benchmark	0.96	5.69	11.62	0.46	5.55	3.84	15.62	-16.00	7.82	10.65
Peer Group	-0.23	6.16	8.99	-2.39	5.83	4.99	15.99	-24.82	8.70	22.10
Population	464	462	460	448	422	356	487	506	513	500

Fund Information	
Fund Inception	05/01/2009
Fund Assets	136,044 Million
Portfolio Assets	66,062 Million
Total # of Holdings	338
% in Top 10	25.11 %
PM	Team Managed
1.1.1	reaminagea
PM Tenure	23 Years
PM Tenure	23 Years
PM Tenure Turnover	23 Years 34.00 %
PM Tenure Turnover Gross Expense (%)	23 Years 34.00 % 0.47 %

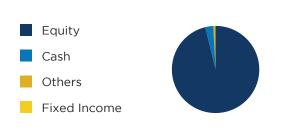
runu statistics		
	3 Years	10 Years
Standard Deviation	17.83	15.66
vs. MSCI AC World ex USA	(Not)	
VS. MISCI AC WORLD EX USA	(Net)	
Beta	1.07	1.01
Alpha	-2.74	1.42
Information Ratio	-0.59	0.36
Tracking Error	4.51	4.07
R-Squared	0.94	0.93
Up Market Capture	107.80	104.94
Down Market Capture	120.55	98.16
Consistency	44.44	54.17
vs. Risk Free		

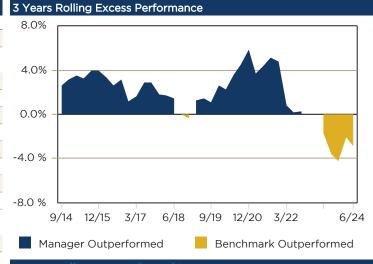


-0.22

0.31

Equity Sector Allocation Information Technology 20.3% Industrials 15.4% Financials 13.2% Health Care 12.6% Consumer Discretionary 11.5% Materials Consumer Staples Energy Communication Services Utilities 0.9% Real Estate 0.7% 0.0% 10.0% 20.0% 30.0%









Fidelity Advisor Intl Small Cap Z (FIQIX)

Index: MSCI AC World ex USA Small Cap (Net)

Category: Foreign Small/Mid Blend

As of: 06/30/2024

3 Years Rolling Excess Performance

9.0%

6.0%

3.0%

0.0%

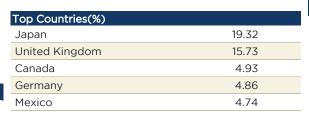
-3.0 %

0.38

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-0.25 (35)	2.92 (36)	11.81 (21)	1.44 (5)	6.84 (13)	6.30 (1)	19.76 (5)	-16.53 (7)	13.58 (34)	10.11 (48)
Benchmark	0.66	2.78	11.26	-1.45	6.13	4.44	15.66	-19.97	12.93	14.24
Peer Group	-0.61	2.49	9.50	-1.31	5.32	4.00	14.72	-18.81	12.97	10.03
Population	114	113	112	100	97	73	113	105	105	118

Fund Information	
Fund Inception	10/02/2018
Fund Assets	4,714 Million
Portfolio Assets	1,715 Million
Total # of Holdings	204
% in Top 10	12.39 %
PM	Jenkins,D
PM Tenure	2 Years 7 Months
Turnover	10.00 %
Gross Expense (%)	0.93 %
Net Expense (%)	0.93 %
Closed to New Investors	Open

Fund Statistics		
	3 Years	10 Years
Standard Deviation	16.03	15.21
vs. MSCI AC World ex USA	Small Cap (N	et)
Beta	0.92	0.90
Alpha	2.77	2.15
Information Ratio	0.60	0.41
Tracking Error	4.58	3.83
R-Squared	0.93	0.95
Up Market Capture	98.97	94.57
Down Market Capture	87.10	84.25
Consistency	63.89	56.67
vs. Risk Free		

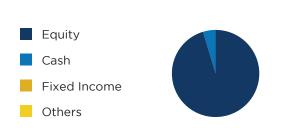


-0.02

Sharpe Ratio

Asset Allocation

Equity Sector Allocation Industrials Financials 14.2% Consumer Discretionary 14.0% **Consumer Staples** 13.8% Information Technology Health Care Real Estate Energy Communication Services Materials Utilities - 1.4% 0.0% 10.0% 20.0% 30.0%







Fidelity® Emerging Markets K (FKEMX)

Fund Statistics

vs. Risk Free

Sharpe Ratio

Asset Allocation

Index: MSCI Emerging Markets (Net) Category: Diversified Emerging Mkts As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	5.50 (27)	11.01 (15)	15.12 (26)	-4.26 (38)	6.75 (13)	6.08 (1)	15.35 (24)	-27.42 (83)	1.53 (32)	32.66 (13)
Benchmark	5.00	7.49	12.55	-5.07	3.10	2.79	9.83	-20.09	-2.54	18.31
Peer Group	4.20	7.31	11.70	-5.58	3.22	2.60	10.90	-22.46	-1.68	17.60
Population	879	877	870	792	736	581	888	900	898	914

Fund Information	
Fund Inception	05/09/2008
Fund Assets	9,904 Million
Portfolio Assets	1,886 Million
Total # of Holdings	89
% in Top 10	42.41 %
PM	Dance,J
PM Tenure	5 Years 4 Months
Turnover	23.00 %
Gross Expense (%)	0.74 %
Net Expense (%)	0.74 %
Closed to New Investors	Open

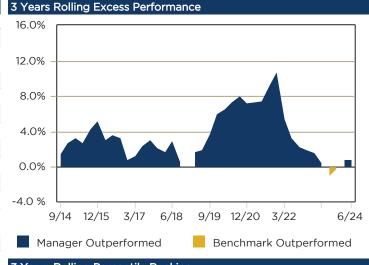
	3 Years	10 Years
Standard Deviation	20.01	17.10
vs. MSCI Emerging Markets	(Net)	
Beta	1.10	0.95
Alpha	1.65	3.40
Information Ratio	0.23	0.60
Tracking Error	5.51	5.26
R-Squared	0.93	0.91
Up Market Capture	114.23	105.07
Down Market Capture	107.26	91.10
Consistency	58.33	62.50

Top Countries(%)	
China	21.36
India	15.87
Taiwan	15.31
Korea	7.69
United States	7.33

-0.27

0.34

Equity Sector Allocation	
Information Technology Financials Consumer Discretionary Communication Services Energy Consumer Staples Health Care Industrials Utilities Materials	15.5% 11.4% 9.4% 7.1% 6.4% 6.1% 6.1% 2.2% 1.7%
Real Estate - 0.	-[0.0% 0.0% 20.0% 40.0% 60.0%







Top Holdings (%)

VY T. Rowe Price Capital Apprec I (ITRIX)

Index: 40% BBg US Agg | 60% SP500

Category: Moderate Allocation

As of: 06/30/2024

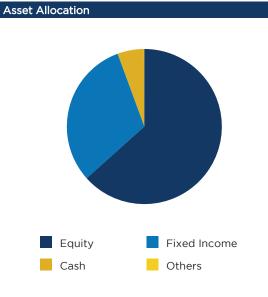
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.82 (26)	7.05 (40)	14.45 (25)	6.54 (2)	10.81 (3)	10.59 (1)	18.92 (7)	-11.96 (18)	18.67 (4)	18.28 (8)
Benchmark	2.60	8.70	15.42	4.84	9.01	8.38	17.67	-15.79	15.86	14.73
Peer Group	1.16	6.54	12.72	2.41	6.77	6.11	13.98	-15.32	13.07	12.14
Population	1,059	1,057	1,048	1,003	971	844	1,065	1,071	1,081	1,072

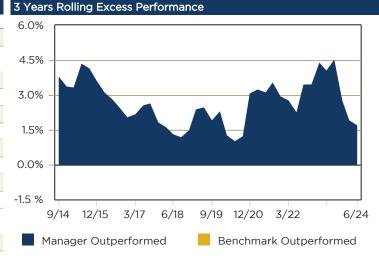
Fund Information	
Fund Inception	05-2003
Fund Assets	8,380 Million
Portfolio Assets	1,813 Million
Total # of Holdings	366
% Assets in Top 10 Holdings	31.2 %
PM	Giroux,D
PM Tenure	17 Years 11 Months
Turnover	75.0 %
Gross Expense (%)	0.6 %
Net Expense (%)	0.6 %
New Investors	Open

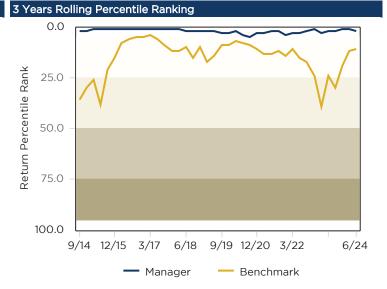
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Equity Characteristics	
Avg. Market Cap	178,422 (Million)
Price/Earnings	25
Price/Book	4

Microsoft Corp	5.4
T. Rowe Price Gov. Reserve	4.0
United States Treasury Notes 4.5%	3.7
United States Treasury Notes 4%	3.5
Amazon.com Inc	2.7
Alphabet Inc Class A	2.7
NVIDIA Corp	2.6
UnitedHealth Group Inc	2.6
Danaher Corp	2.1
United States Treasury Notes 4.375%	2.0
Top Countries (%)	
United States	95.5
Canada	4.1
United Kingdom	0.3

Fund Statistics		
	3 Years	10 Years
Standard Deviation	12.58	10.55
vs. 40% BBg US Agg 60%	SP500	
Beta	0.97	1.02
Alpha	1.78	1.92
Information Ratio	0.71	0.83
Tracking Error	2.22	2.50
R-Squared	0.97	0.94
Up Market Capture	101.24	107.45
Down Market Capture	92.09	92.65
Consistency	63.89	62.50
vs. Risk Free		
Sharpe Ratio	0.33	0.87









Index: Spliced Index Category: Real Estate As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	-1.91 (85)	-3.05 (81)	4.79 (70)	-2.53 (77)	2.98 (62)	5.32 (53)	11.82 (57)	-26.17 (48)	40.41 (64)	-4.67 (48)
Benchmark	-1.88	-3.01	4.88	-2.44	3.08	5.41	11.96	-26.12	40.56	-4.55
Peer Group	-0.75	-1.65	5.75	-1.55	3.38	5.40	12.06	-26.29	41.44	-4.86
Population	278	277	274	263	256	230	278	286	289	291

Fund Information	
Fund Inception	12/02/2003
Fund Assets	62,058 Million
Portfolio Assets	10,250 Million
Total # of Holdings	158
% in Top 10	49.29 %
PM	Nejman,W/O'Reilly,G
PM Tenure	28 Years 1 Month
Turnover	9.00 %
Gross Expense (%)	O.11 %
Net Expense (%)	0.11 %
Closed to New Investors	Open

Portfolio Characteristics		
	Portfolio	Benchmark
Wtd. Avg. Mkt. Cap (\$M)	38,144	38,198
Median Mkt. Cap (\$M)	2,977	2,977
Price/Earnings ratio	33.3	33.2
Price/Book ratio	2.5	2.5
5 Yr. EPS Growth Rate (%)	7.3	7.3
Current Yield (%)	3.9	3.9
Beta (5 Years, Monthly)	1.00	1.00
Number of Stocks	152	152
Debt to Equity (%)	1,861.3	1,853.7
Forecast P/E	34.5	34.4
Forecast EPS Growth	6.4	6.3
Return on Equity (%)	11.8	11.7
Country/Region Allocation		

Return on Equity (%)	11.8	11.7	
Country/Region Allocation			
United States	99.8	99.8	
Non-US Developed	0.2	0.2	
Total	100.0	100.0	

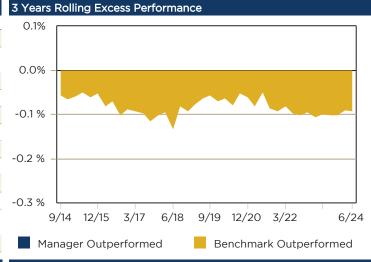
Fund Statistics		
	3 Years	10 Years
Standard Deviation	21.62	17.93
vs. Spliced Index		
Beta	1.00	1.00
Alpha	-0.09	-0.09
Information Ratio	-1.55	-1.11
Tracking Error	0.06	0.08
R-Squared	1.00	1.00
Up Market Capture	99.85	99.87
Down Market Capture	100.13	100.24
Consistency	33.33	37.50
vs. Risk Free		

Sector Allocation							
Sector	Portfolio Weight (%)	Benchmark Weight (%)	Active Weight (%)				
Real Estate	100.0	100.0	0.0				
Total	100.0	100.0	0.0				

-0.15

0.30

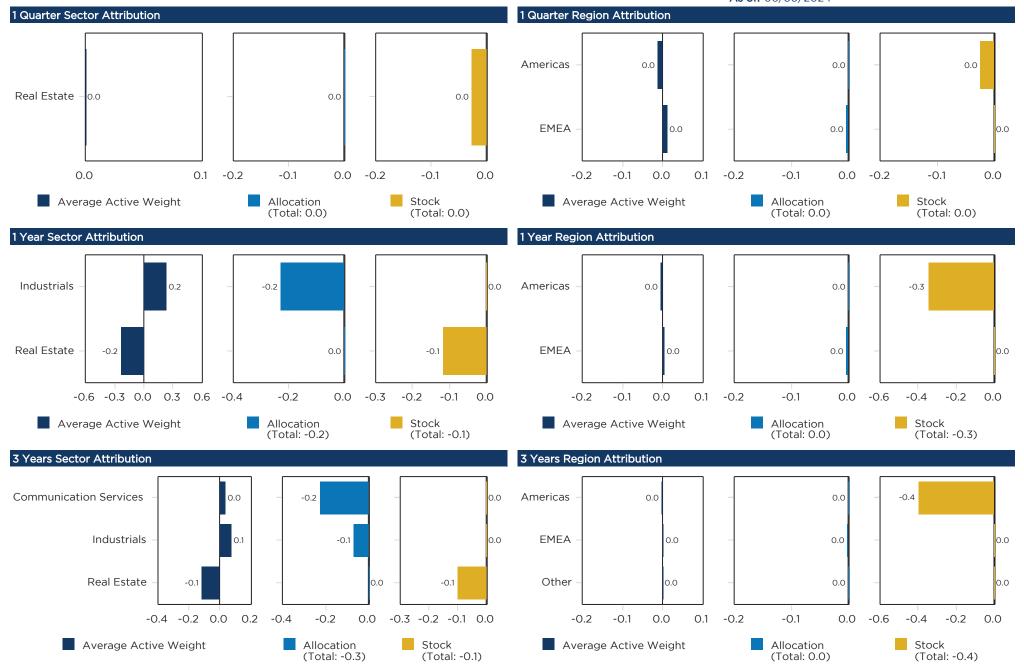
Sharpe Ratio







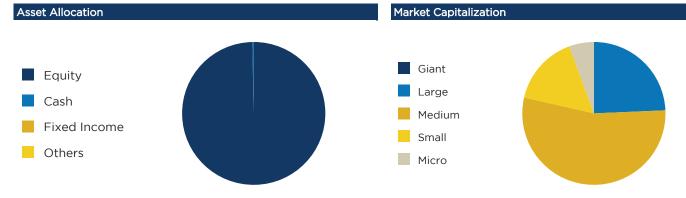
Index: Spliced Index As of: 06/30/2024





Index: Spliced Index
As of: 06/30/2024

Top Ten Securities	
Vanguard Real Estate II Index	13.4 %
Prologis Inc	6.7 %
American Tower Corp	5.9 %
Equinix Inc	4.5 %
Welltower Inc	3.8 %
Simon Property Group Inc	3.2 %
Digital Realty Trust Inc	3.1 %
Realty Income Corp	3.0 %
Public Storage	3.0 %
Crown Castle Inc	2.8 %
Total	49.3 %



Top Ten Contributors 1 Quarter				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Welltower Inc	3.65	3.76	0.45	-0.02
AvalonBay Communities Inc.	1.93	1.92	0.24	0.00
Ventas Inc.	1.28	1.27	0.23	0.00
Iron Mountain Inc	1.71	1.70	0.21	0.00
Digital Realty Trust Inc	3.09	3.17	0.20	-0.01
Equity Residential	1.66	1.66	0.16	0.00
Extra Space Storage Inc	2.27	2.26	0.15	0.00
Essex Property Trust Inc.	1.15	1.14	0.14	0.00
Mid-America Apartment Communities Inc	1.12	1.12	0.11	0.00
UDR Inc	0.85	0.85	0.10	0.00

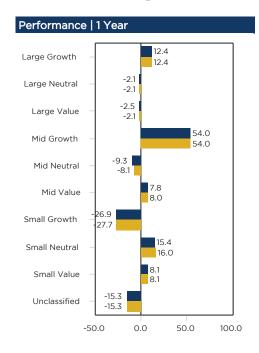
Top Ten Contributors 3 Years							
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)			
Crown Castle Inc	5.68	5.73	1.15	-0.01			
American Tower Corp	8.20	8.17	0.71	0.00			
Redfin Corp	0.37	0.40	0.44	-0.04			
Medical Properties Trust Inc	0.79	0.79	0.41	0.00			
SBA Communications Corp	2.38	2.37	0.38	0.00			
Hudson Pacific Properties Inc	0.29	0.29	0.20	0.00			
BXP Inc	1.16	1.15	0.19	0.00			
Alexandria Real Estate	1.61	1.61	0.19	0.00			
Healthpeak Properties Inc	1.23	1.22	0.17	0.00			
Opendoor Technologies Inc	0.14	0.14	0.16	0.00			

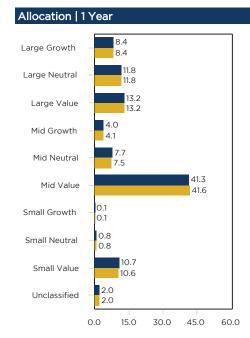
Top Ten Detractors 1 Quarter	•			
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Prologis Inc	8.79	8.75	-1.14	0.00
CoStar Group Inc	2.88	2.87	-0.67	0.00
Equinix Inc	5.66	5.64	-0.44	0.00
Weyerhaeuser Co	1.92	1.91	-0.39	0.00
Crown Castle Inc	3.35	3.34	-0.21	0.00
CBRE Group Inc	2.17	2.16	-0.18	0.00
SBA Communications Corp	1.70	1.70	-0.15	0.00
Host Hotels & Resorts Inc	1.07	1.06	-0.13	0.00
Alexandria Real Estate	1.55	1.55	-0.13	0.00
Rexford Industrial Realty Inc	0.78	0.77	-0.08	0.00

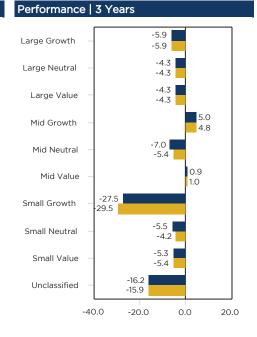
Top Ten Detractors 3 Years				
	Portfolio Weight (%)	Index Weight (%)	Contrib. to Port. Rtn. (%)	Contrib. to Rel. Rtn. (%)
Simon Property Group Inc	2.85	2.92	-0.30	0.01
Welltower Inc	2.37	2.36	-0.24	0.00
Iron Mountain Inc	0.83	0.83	-0.21	0.00
Digital Realty Trust Inc	2.83	2.87	-O.11	0.00
Public Storage	3.24	3.22	-0.10	0.00
AvalonBay Communities Inc.	1.99	1.98	-0.06	0.00
Lamar Advertising Co	0.62	0.61	-0.05	0.00
Host Hotels & Resorts Inc	0.82	0.82	-0.04	0.00
Omega Healthcare Investors	0.57	0.57	-0.04	0.00
Gaming and Leisure Properties Inc	0.70	0.70	-0.03	0.00

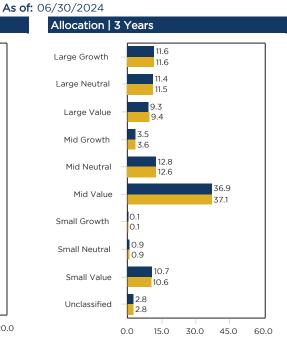


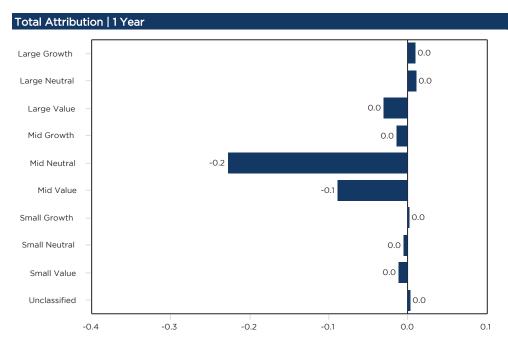
Index: Spliced Index

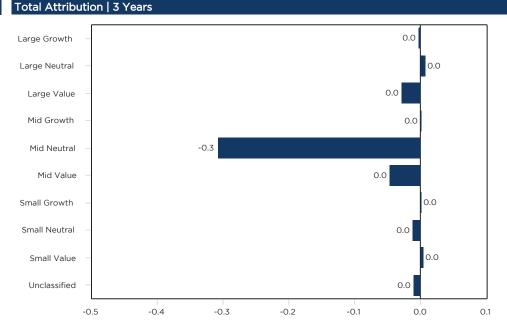












Performance data for funds and indices obtained from Morningstar, Investment Metrics, and in some cases, directly from the fund manager. Data is believed to be accurate as of the date of this report. ACG does not independently verify performance data.



Vanguard Target Retirement Income (VTINX)

Fund Statistics

Index: Vanguard Target Income Composite Index

Category: Target-Date Retirement

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	0.89 (43)	3.00 (67)	7.96 (57)	0.46 (41)	3.72 (43)	3.95 (27)	10.74 (40)	-12.74 (52)	5.25 (63)	10.02 (29)
Benchmark	0.91	3.09	8.14	0.68	4.00	4.18	10.80	-12.44	5.44	10.70
Peer Group	0.85	3.33	8.11	0.24	3.63	3.49	10.47	-12.64	5.79	9.12
Population	157	157	156	148	137	109	157	169	180	188

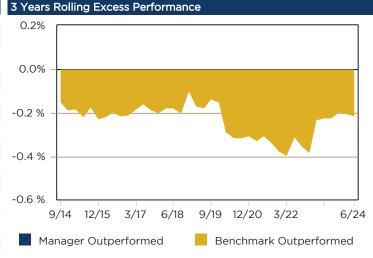
Fund Information	
Fund Inception	10-2003
Fund Assets	35,659 Million
Portfolio Assets	35,659 Million
Total # of Holdings	7
% Assets in Top 10 Holdings	99.2 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	4.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

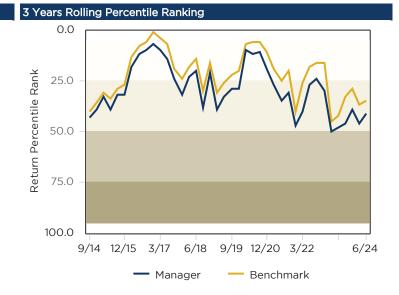
Equity Characteristics	
Avg. Market Cap	92,070 (Million)
Price/Earnings	17
Price/Book	2

Top Holdings (%)	
Vanguard Total Bond Market II Idx	37.0
Vanguard Total Stock Mkt Idx Instl	17.7
Vanguard Shrt-Term Infl-Prot Sec	16.8
Vanguard Total Intl Bd II Idx Insl	15.9
Vanguard Total Intl Stock Index	11.8
Top Countries (%)	
United States	69.9
Japan	4.1
France	2.7
United Kingdom	2.7
Germany	2.6

	3 Years	10 Years
Standard Deviation	8.54	6.15
vs. Vanguard Target Incom	e Composite	Index (Net)
Beta	1.01	1.01
Alpha	-0.22	-0.25
Information Ratio	-0.50	-0.62
Tracking Error	0.41	0.35
R-Squared	1.00	1.00
Up Market Capture	101.26	99.41
Down Market Capture	103.13	102.58
Consistency	41.67	43.33
vs. Risk Free		
Sharpe Ratio	-0.26	0.42









Vanguard Target Retirement 2020 (VTWNX)

Index: Vanguard Target 2020 Composite Index (Net)

Category: Target-Date 2020 **As of:** 06/30/2024

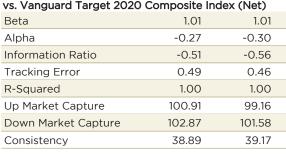
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.05 (38)	3.91 (72)	9.24 (55)	0.94 (41)	5.15 (43)	5.35 (27)	12.51 (27)	-14.15 (41)	8.17 (64)	12.04 (41)
Benchmark	1.06	3.95	9.47	1.21	5.50	5.62	12.65	-13.77	8.43	12.85
Peer Group	0.98	4.27	9.40	0.81	5.05	4.93	11.64	-14.45	8.73	11.01
Population	157	157	157	147	140	102	157	166	189	196

Fund Information	
Fund Inception	06-2006
Fund Assets	37,324 Million
Portfolio Assets	37,324 Million
Total # of Holdings	7
% Assets in Top 10 Holdings	99.1 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	3.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

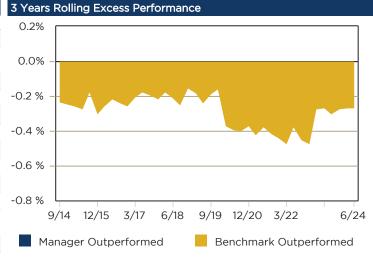
Equity Characteristics	
Avg. Market Cap	91,959 (Million)
Price/Earnings	17
Price/Book	2

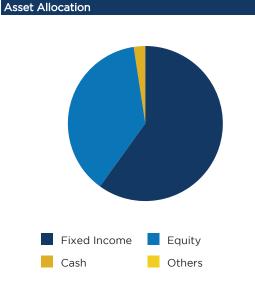
Top Holdings (%)	
Vanguard Total Bond Market II Idx	33.9
Vanguard Total Stock Mkt Idx Instl	22.8
Vanguard Total Intl Stock Index	15.3
Vanguard Total Intl Bd II Idx Insl	14.6
Vanguard Shrt-Term Infl-Prot Sec	12.6
Top Countries (%)	
United States	67.9
Japan	4.4
United Kingdom	2.9
France	2.8
Germany	2.6

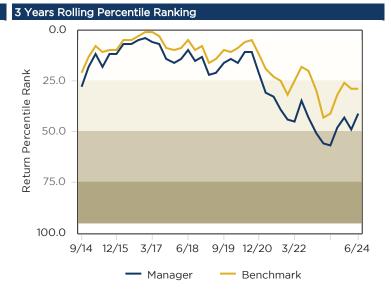
Fund Statistics		
	3 Years	10 Years
Standard Deviation	10.05	8.45
\/		













Vanguard Target Retirement 2025 (VTTVX)

Fund Statistics

Index: Vanguard Target 2025 Composite Index (Net)

Category: Target-Date 2025

As of: 06/30/2024

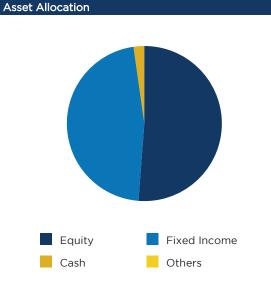
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.26 (20)	5.11 (32)	11.02 (19)	1.51 (24)	6.12 (24)	6.03 (15)	14.55 (5)	-15.55 (53)	9.80 (51)	13.30 (35)
Benchmark	1.28	5.17	11.31	1.86	6.54	6.35	14.74	-15.02	10.09	14.19
Peer Group	1.04	4.82	10.19	0.97	5.53	5.28	12.64	-15.49	9.81	12.50
Population	218	216	215	205	186	151	217	231	238	239

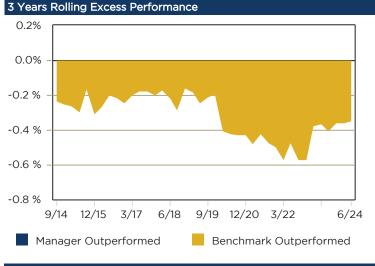
Fund Information	
Fund Inception	10-2003
Fund Assets	76,516 Million
Portfolio Assets	76,516 Million
Total # of Holdings	7
% Assets in Top 10 Holdings	99.0 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	6.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

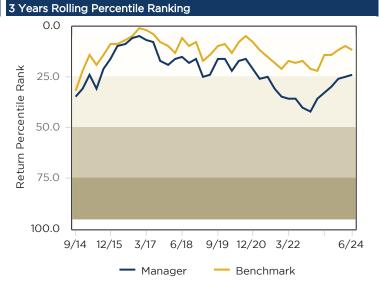
Equity Characteristics	
Avg. Market Cap	92,531 (Million)
Price/Earnings	17
Price/Book	2

Top Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	31.2
Vanguard Total Bond Market II ldx	28.7
Vanguard Total Intl Stock Index	20.6
Vanguard Total Intl Bd II Idx Insl	12.3
Vanguard Shrt-Term Infl-Prot Sec	6.2
Top Countries (%)	
United States	65.2
Japan	5.0
United Kingdom	3.2
France	2.8
Canada	2.6

	3 Years	10 Years
Standard Deviation	11.63	9.79
vs. Vanguard Target 2025	Composite Inc	dex (Net)
Beta	1.02	1.01
Alpha	-0.36	-0.35
Information Ratio	-0.52	-0.54
Tracking Error	0.61	0.55
R-Squared	1.00	1.00
Up Market Capture	100.84	99.31
Down Market Capture	103.06	101.81
Consistency	41.67	44.17
vs. Risk Free		
Sharpe Ratio	-0.07	0.50









Top Holdings (%)

Vanguard Target Retirement 2030 (VTHRX)

Index: Vanguard Target 2030 Composite Index (Net)

Category: Target-Date 2030

As of: 06/30/2024

3 Years Rolling Excess Performance

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.37 (23)	6.00 (41)	12.39 (27)	2.07 (28)	6.95 (30)	6.58 (22)	16.03 (6)	-16.27 (47)	11.38 (56)	14.10 (36)
Benchmark	1.42	6.01	12.62	2.42	7.37	6.91	16.26	-15.71	11.66	14.98
Peer Group	1.15	5.88	11.76	1.60	6.52	6.10	14.45	-16.36	11.59	13.15
Population	222	222	221	210	185	147	223	236	244	252

Fund Information	
Fund Inception	06-2006
Fund Assets	93,950 Million
Portfolio Assets	93,950 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.1 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	3.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

Equity Characteristics	
Avg. Market Cap	93,339 (Million)
Price/Earnings	17
Price/Book	2

Vanguard Total Stock Mkt Idx Instl	37.3
Vanguard Total Bond Market II ldx	26.3
Vanguard Total Intl Stock Index	24.2
Vanguard Total Intl Bd II Idx Insl	11.4
Top Countries (%)	
United States	62.9
Japan	5.4
United Kingdom	3.4
France	2.9
Canada	2.8

Fund Statistics					
	3 Years	10 Years			
Standard Deviation	12.70	10.82			
vs. Vanguard Target 2030 Composite Index (Net)					
Beta	1.02	1.01			
Alpha	-0.36	-0.34			
Information Ratio	-0.48	-0.50			
Tracking Error	0.66	0.58			
R-Squared	1.00	1.00			

100.77

102.81

41.67

99.57

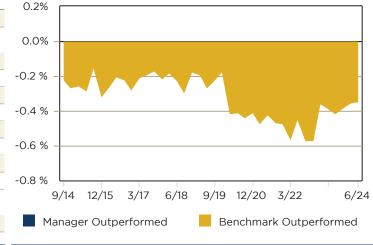
101.93 41.67

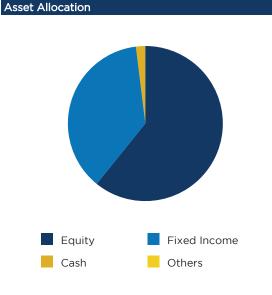


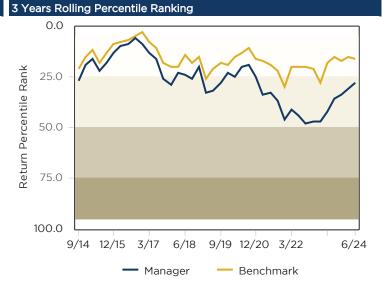
Up Market Capture

Consistency

Down Market Capture









Top Holdings (%)

Vanguard Target Retirement 2035 (VTTHX)

Index: Vanguard Target 2035 Composite Index (Net)

Category: Target-Date 2035

As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.55 (30)	6.87 (62)	13.52 (50)	2.65 (39)	7.77 (45)	7.12 (35)	17.14 (25)	-16.62 (38)	12.96 (79)	14.79 (40)
Benchmark	1.60	6.82	13.78	2.99	8.19	7.45	17.43	-16.10	13.24	15.67
Peer Group	1.38	7.10	13.50	2.40	7.71	6.85	16.39	-17.13	13.92	14.08
Population	215	215	214	198	180	145	215	223	230	231

Fund Information	
Fund Inception	10-2003
Fund Assets	98,179 Million
Portfolio Assets	98,179 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.0 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	1.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

Equity Characteristics	
Avg. Market Cap	94,235 (Million)
Price/Earnings	17
Price/Book	2

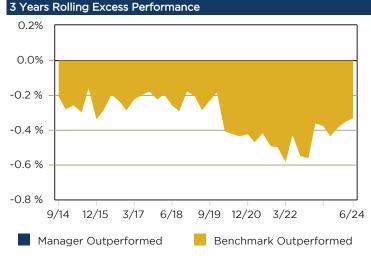
Vanguard Total Stock Mkt Idx Instl	42.2
Vanguard Total Intl Stock Index	26.8
Vanguard Total Bond Market II ldx	21.0
Vanguard Total Intl Bd II Idx Insl	9.1
Top Countries (%)	
United States	62.9
Japan	5.5
United Kingdom	3.4
France	2.8
Canada	2.8

Fund Statistics		
	3 Years	10 Years
Standard Deviation	13.53	11.78

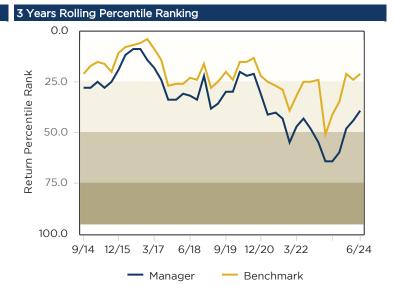




Asset Allocation









Vanguard Target Retirement 2040 (VFORX)

Index: Vanguard Target 2040 Composite Index (Net)

Category: Target-Date 2040

As of: 06/30/2024

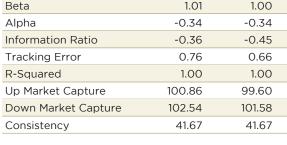
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.73 (37)	7.68 (65)	14.74 (64)	3.23 (48)	8.59 (50)	7.65 (38)	18.34 (45)	-16.98 (34)	14.56 (80)	15.47 (40)
Benchmark	1.77	7.63	14.94	3.55	8.99	7.98	18.60	-16.51	14.84	16.31
Peer Group	1.59	8.42	15.31	3.19	8.56	7.42	18.11	-17.85	15.78	14.88
Population	216	216	215	202	184	146	214	228	235	243

Fund Information	
Fund Inception	06-2006
Fund Assets	87,254 Million
Portfolio Assets	87,254 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.1 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	1.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open
Turnover Gross Expense (%) Net Expense (%)	1.0 % 0.1 % 0.1 %

Equity Characteristics	
Avg. Market Cap	94,437 (Million)
Price/Earnings	17
Price/Book	2

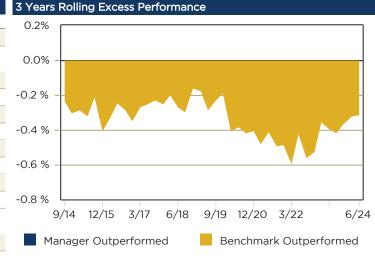
rop Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	46.9
Vanguard Total Intl Stock Index	29.5
Vanguard Total Bond Market II Idx	15.8
Vanguard Total Intl Bd II Idx Insl	6.9
Top Countries (%)	
United States	62.7
Japan	5.6
United Kingdom	3.4
Canada	2.7
France	2.7

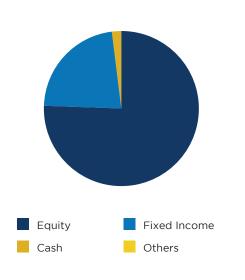
Fund Statistics							
	3 Years	10 Years					
Standard Deviation	14.35	12.72					
vs. Vanguard Target 2040 Composite Index (Net)							
Beta	1.01	1.00					
Alpha	-0.34	-0.34					

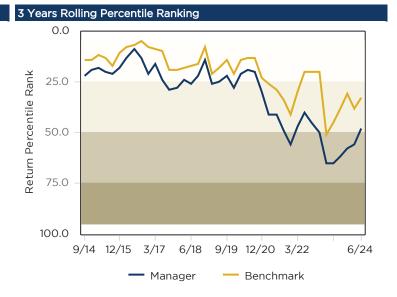




Asset Allocation









Vanguard Target Retirement 2045 (VTIVX)

Index: Vanguard Target 2045 Composite Index (Net)

Category: Target-Date 2045

As of: 06/30/2024

3 Years Rolling Excess Performance

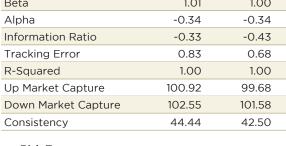
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	1.90 (37)	8.48 (69)	15.81 (68)	3.78 (45)	9.40 (40)	8.12 (31)	19.48 (40)	-17.36 (31)	16.16 (67)	16.30 (35)
Benchmark	1.95	8.45	16.11	4.10	9.79	8.45	19.77	-16.93	16.45	17.02
Peer Group	1.74	9.21	16.42	3.68	9.23	7.82	19.24	-18.19	16.74	15.35
Population	210	210	209	196	180	145	207	221	228	229

Fund Information	
Fund Inception	10-2003
Fund Assets	85,118 Million
Portfolio Assets	85,118 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.0 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	1.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

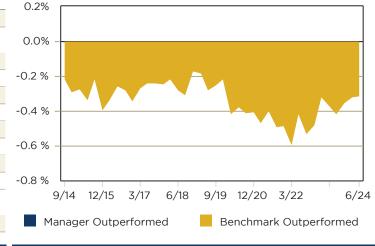
Equity Characteristics	
Avg. Market Cap	93,964 (Million)
Price/Earnings	17
Price/Book	2

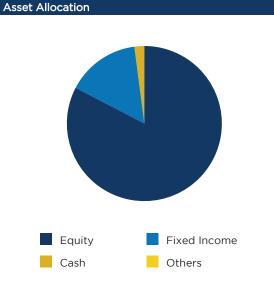
Top Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	51.0
Vanguard Total Intl Stock Index	32.5
Vanguard Total Bond Market II ldx	10.7
Vanguard Total Intl Bd II ldx Insl	4.8
Top Countries (%)	
United States	62.1
Japan	5.8
United Kingdom	3.5
Canada	2.7
France	2.7

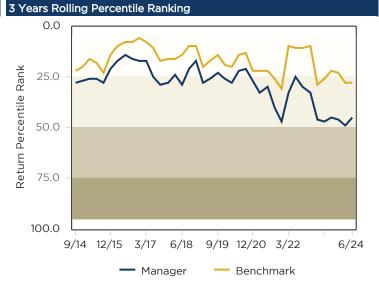
3 Years	10 Years
15.19	13.49
omposite Inc	dex (Net)
1.01	1.00
-0.34	-0.34
-0.33	-0.43
	15.19 omposite Ind 1.01 -0.34













Vanguard Target Retirement 2050 (VFIFX)

Index: Vanguard Target 2050 Composite Index (Net)

Category: Target-Date 2050

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.02 (30)	9.05 (67)	16.63 (59)	4.15 (35)	9.68 (37)	8.26 (29)	20.17 (39)	-17.46 (29)	16.41 (71)	16.39 (36)
Benchmark	2.09	9.07	16.97	4.47	10.09	8.60	20.48	-17.07	16.75	17.17
Peer Group	1.75	9.45	16.88	3.78	9.43	7.95	19.86	-18.32	17.05	15.59
Population	213	213	212	199	183	145	210	224	232	241

Fund Information	
Fund Inception	06-2006
Fund Assets	71,846 Million
Portfolio Assets	71,846 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.2 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	2.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

Equity Characteristics	
Avg. Market Cap	93,110 (Million)
Price/Earnings	17
Price/Book	2

Top Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	54.3
Vanguard Total Intl Stock Index	35.4
Vanguard Total Bond Market II ldx	6.6
Vanguard Total Intl Bd II Idx Insl	3.0
Top Countries (%)	
United States	61.4
Japan	6.0
United Kingdom	3.5
Canada	2.8
France	2.6

Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.60	13.63
vs. Vanguard Target 2050	Composite Inc	dex (Net)
Beta	1.01	1.00
Alpha	-0.35	-0.34
Information Ratio	-0.32	-0.43
Tracking Error	0.86	0.70
R-Squared	1.00	1.00
Up Market Capture	100.86	99.63



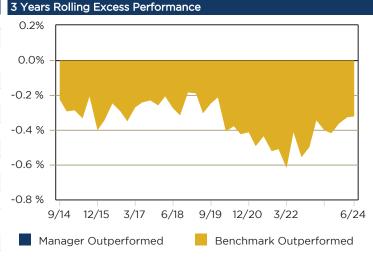
102.48

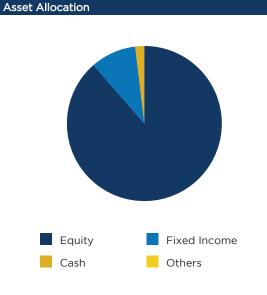
44.44

101.54 44.17

Down Market Capture

Consistency









Vanguard Target Retirement 2055 (VFFVX)

Index: Vanguard Target 2055 Composite Index (Net)

Category: Target-Date 2055

As of: 06/30/2024

Trailing Perform	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.02 (32)	9.03 (70)	16.61 (62)	4.15 (38)	9.67 (41)	8.24 (35)	20.16 (44)	-17.46 (26)	16.44 (76)	16.32 (40)
Benchmark	2.09	9.07	16.97	4.47	10.09	8.60	20.48	-17.07	16.75	17.17
Peer Group	1.80	9.61	17.09	3.85	9.51	7.96	19.98	-18.36	17.23	15.69
Population	209	209	208	196	180	134	207	221	228	229

Fund Information	
Fund Inception	08-2010
Fund Assets	47,929 Million
Portfolio Assets	47,929 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.3 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	1.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

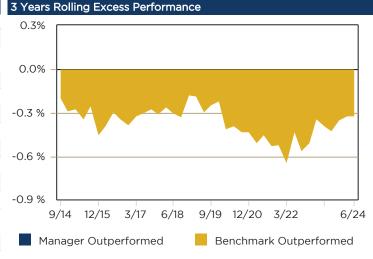
Equity Characteristics	
Avg. Market Cap	92,932 (Million)
Price/Earnings	17
Price/Book	2

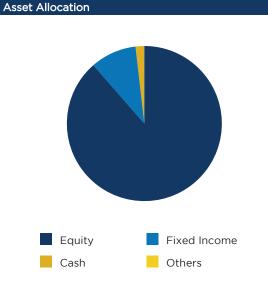
Top Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	54.1
Vanguard Total Intl Stock Index	35.4
Vanguard Total Bond Market II Idx	6.7
Vanguard Total Intl Bd II Idx Insl	3.0
Top Countries (%)	
United States	61.4
Japan	6.0
United Kingdom	3.6
Canada	2.8
France	2.6

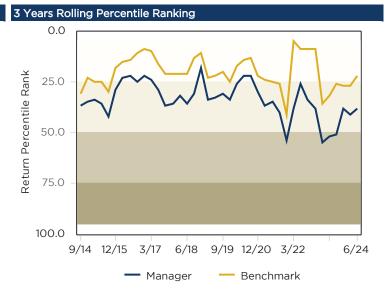
Fund Statistics		
	3 Years	10 Years
Standard Deviation	15.61	13.63













Vanguard Target Retirement 2060 (VTTSX)

Index: Vanguard Target 2060 Composite Index (Net)

Category: Target-Date 2060

As of: 06/30/2024

Trailing Perforn	nance									
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.03 (32)	9.04 (70)	16.60 (64)	4.16 (37)	9.68 (40)	8.23 (41)	20.18 (47)	-17.46 (24)	16.44 (78)	16.32 (41)
Benchmark	2.09	9.07	16.97	4.47	10.09	8.60	20.48	-17.07	16.75	17.17
Peer Group	1.79	9.62	17.12	3.85	9.50	8.09	20.00	-18.42	17.37	15.78
Population	209	209	208	196	171	16	207	221	223	225

Fund Information	
Fund Inception	01-2012
Fund Assets	26,933 Million
Portfolio Assets	26,933 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.2 %
PM	Team Managed
PM Tenure	11 Years 4 Months
Turnover	1.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

Equity Characteristics	
Avg. Market Cap	92,696 (Million)
Price/Earnings	17
Price/Book	2

Top Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	54.0
Vanguard Total Intl Stock Index	35.5
Vanguard Total Bond Market II ldx	6.7
Vanguard Total Intl Bd II Idx Insl	3.0
Top Countries (%)	
United States	61.2
Japan	6.0
United Kingdom	3.6
Canada	2.8
China	2.6

Fund Statistics								
3 Years	10 Years							
15.59	13.62							
vs. Vanguard Target 2060 Composite Index (Net)								
1.01	1.00							
-0.34	-0.36							
-0.32	-0.46							
0.86	0.70							
1.00	1.00							
100.79	99.50							
102.35	101.49							
	15.59 composite Inc. 1.01 -0.34 -0.32 0.86 1.00 100.79							



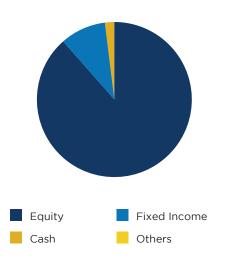
Consistency

Asset Allocation



3 Years Rolling Excess Performance

0.3%







Top Holdings (%)

Vanguard Target Retirement 2065 (VLXVX)

Fund Statistics

Index: Vanguard Target 2065 Composite Index (Net)

Category: Target-Date 2065+

As of: 06/30/2024

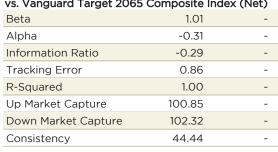
Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.03 (31)	9.05 (73)	16.63 (63)	4.19 (40)	9.66 (55)	-	20.15 (53)	-17.39 (17)	16.46 (69)	16.17 (59)
Benchmark	2.09	9.07	16.97	4.47	10.09	-	20.48	-17.07	16.75	17.17
Peer Group	1.81	9.64	17.13	3.86	9.77	-	20.21	-18.60	17.22	16.49
Population	201	201	200	142	34	-	179	167	142	57

Fund Information	
Fund Inception	07-2017
Fund Assets	7,813 Million
Portfolio Assets	7,813 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	98.9 %
PM	Team Managed
PM Tenure	6 Years 11 Months
Turnover	1.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %
New Investors	Open

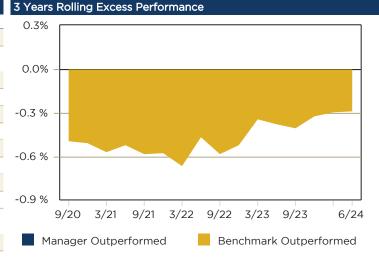
Equity Characteristics	
Avg. Market Cap	91,817 (Million)
Price/Earnings	17
Price/Book	2

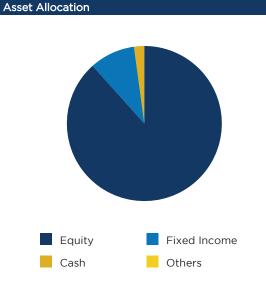
Vanguard Total Stock Mkt Idx Instl	53.4
Vanguard Total Intl Stock Index	36.0
Vanguard Total Bond Market II Idx	6.6
Vanguard Total Intl Bd II Idx Insl	3.0
Top Countries (%)	
United States	60.7
United States Japan	60.7
Japan	6.1
Japan United Kingdom	6.1

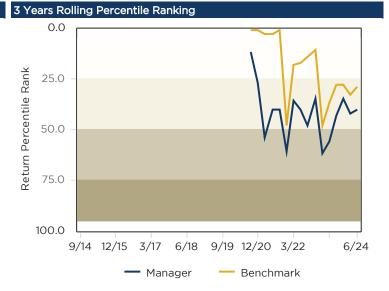
	3 Years	10 Years
Standard Deviation	15.59	-
vs. Vanguard Target 2065	Composite Inc	lex (Net)













Equity Characteristics Avg. Market Cap

Price/Earnings

Vanguard Target Retirement 2070 (VSVNX)

92,197 (Million)

17

Index: Vanguard Target 2070 Composite Index (Net)

Category: Target-Date 2065+

As of: 06/30/2024

Trailing Performance										
	1 Quarter	Year to Date	1 Year	3 Years	5 Years	10 Years	2023	2022	2021	2020
Manager	2.01 (32)	9.03 (74)	16.65 (62)	-	-	-	20.24 (49)	-	-	-
Benchmark	2.09	9.07	16.97	-	-	-	20.48	-	-	-
Peer Group	1.81	9.64	17.13	-	-	-	20.21	-	-	-
Population	201	201	200	-	-	-	179	-	-	-
Fund Information				Statistics			3 Years Rolling Exc	ess Performanc	е	

Fund Information	
Fund Inception	06-2022
Fund Assets	814 Million
Portfolio Assets	814 Million
Total # of Holdings	6
% Assets in Top 10 Holdings	99.8 %
PM	Team Managed
PM Tenure	2 Years
Turnover	2.0 %
Gross Expense (%)	0.1 %
Net Expense (%)	0.1 %

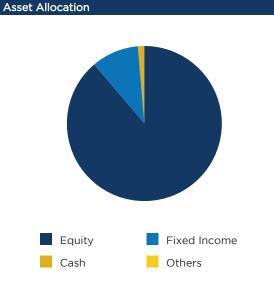
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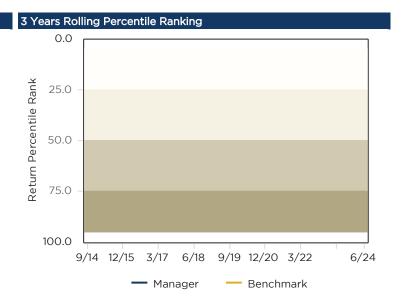
3 Years Rolling Excess Performance

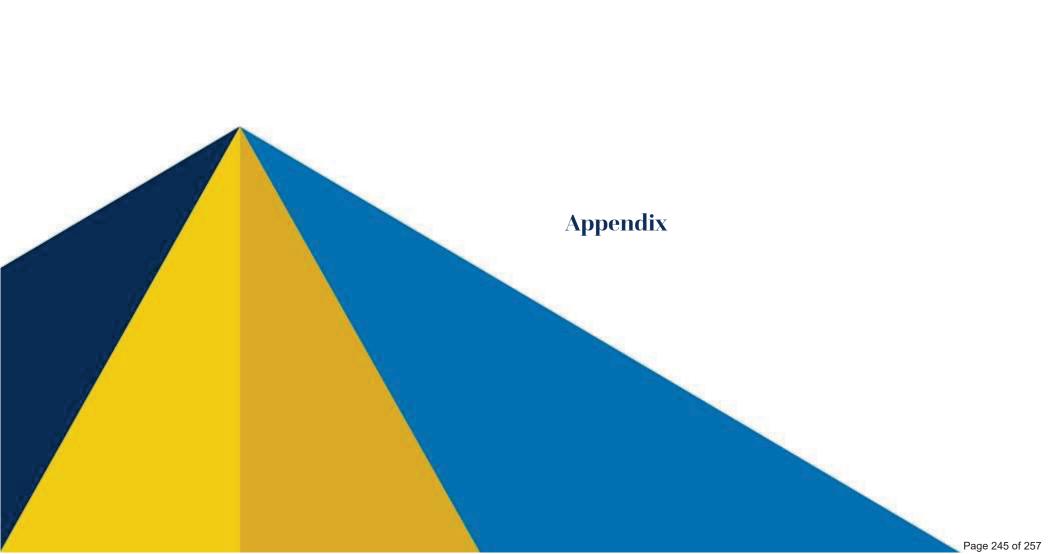
No data available.

Price/Book	2
Top Holdings (%)	
Vanguard Total Stock Mkt Idx Instl	53.9
Vanguard Total Intl Stock Index	35.9
Vanguard Total Bond Market II Idx	7.0
Vanguard Total Intl Bd II ldx Insl	3.0

•	
Vanguard Total Intl Bd II Idx Insl	3.0
Top Countries (%)	
United States	61.1
Japan	6.0
United Kingdom	3.6
Canada	2.8
France	2.6







Performance: TIAA-CREF Legacy Funds

	Morningstar Category		Prospectus			Trailing	Returns		
Fund		Ticker	Net Expense Ratio	3 Month	1 Year	3 Year	5 Year	10 Year	15 Year
AB Small Cap Growth I	US Fund Small Growth	QUAIX	0.84%	-3.44%	8.32%	-7.91%	6.27%	9.27%	14.13%
Allspring Growth Inst	US Fund Large Growth	SGRNX	0.75%	6.24%	29.73%	0.89%	12.17%	12.72%	15.95%
American Funds Capital Income Bldr R6	US Fund Global Allocation	RIRGX	0.27%	0.73%	10.23%	3.79%	6.31%	5.26%	7.68%
American Funds Europacific Growth R6	US Fund Foreign Large Growth	RERGX	0.47%	-0.23%	10.82%	-2.46%	6.05%	5.25%	7.45%
Artisan International Institutional	US Fund Foreign Large Growth	APHIX	0.96%	-1.35%	13.50%	0.93%	5.02%	4.12%	7.71%
Columbia Mid Cap Index Inst	US Fund Mid-Cap Blend	NMPAX	0.20%	-3.47%	13.40%	4.28%	10.04%	8.91%	12.93%
Columbia Small Cap Value I Inst3	US Fund Small Value	CSVYX	0.82%	-4.63%	12.06%	4.08%	10.77%	7.97%	11.39%
CREF Core Bond R3	US Insurance Intermediate Core Bond	QCBMIX	0.25%	0.24%	3.74%	-2.61%	0.20%	1.65%	2.78%
CREF Equity Index R3	US Insurance Large Blend	QCEQIX	0.19%	3.16%	22.93%	7.92%	13.98%	11.94%	14.20%
CREF Global Equities R3	US Insurance Global Large-Stock Blend	QCGLIX	0.25%	3.23%	21.20%	5.97%	12.17%	9.03%	11.02%
CREF Growth R3	US Insurance Large Growth	QCGRIX	0.23%	7.84%	36.56%	8.76%	17.20%	15.12%	16.33%
CREF Inflation-Linked Bond R3	US Insurance Inflation-Protected Bond	QCILIX	0.22%	1.10%	4.52%	0.85%	2.81%	2.04%	3.06%
CREF Money Market R3	US Fund Money Market-Taxable	QCMMIX	0.19%	1.29%	5.27%	2.93%	2.01%	1.32%	0.88%
CREF Social Choice R3	US Insurance Moderate Allocation	QCSCIX	0.22%	0.61%	11.93%	2.35%	7.02%	6.43%	8.46%
CREF Stock R3	US Insurance Aggressive Allocation	QCSTIX	0.26%	2.50%	19.47%	5.15%	11.07%	9.17%	11.60%
Davis NY Venture Y	US Fund Large Blend	DNVYX	0.67%	1.09%	26.33%	4.82%	11.42%	9.82%	11.97%
DFA Emerging Markets I	US Fund Diversified Emerging Mkts	DFEMX	0.35%	4.94%	13.27%	-1.89%	4.68%	3.48%	5.64%
DFA International Small Company I	US Fund Foreign Small/Mid Blend	DFISX	0.39%	-0.06%	10.44%	-0.09%	6.19%	4.57%	8.09%
Dodge & Cox International Stock I	US Fund Foreign Large Value	DODFX	0.62%	0.02%	8.73%	3.57%	6.71%	3.52%	7.18%
Eaton Vance Large-Cap Value R6	US Fund Large Value	ERLVX	0.71%	-0.83%	12.94%	6.64%	9.54%	8.56%	10.87%
Goldman Sachs Government Income Instl	US Fund Intermediate Government	GSOIX	0.51%	0.04%	1.76%	-3.29%	-0.80%	0.65%	1.66%
Harbor International Institutional	US Fund Foreign Large Blend	HAINX	0.77%	-1.17%	10.08%	1.65%	6.78%	3.12%	6.49%
Lazard Emerging Markets Equity Instl	US Fund Diversified Emerging Mkts	LZEMX	1.08%	5.69%	17.01%	2.37%	4.91%	2.20%	5.25%
Lord Abbett Developing Growth I	US Fund Small Growth	LADYX	0.67%	0.99%	10.53%	-9.58%	5.00%	8.19%	13.18%
Northern Small Cap Value	US Fund Small Value	NOSGX	1.01%	-3.73%	10.20%	2.41%	6.29%	5.94%	10.54%
Nuveen Bond Index R6	US Fund Intermediate Core Bond	TBIIX	0.07%	0.23%	2.64%	-3.08%	-0.31%	1.24%	0.00%
Nuveen Core Bond R6	US Fund Intermediate Core-Plus Bond	TIBDX	0.29%	0.32%	3.91%	-2.57%	0.28%	1.83%	3.11%
Nuveen Core Equity R6	US Fund Large Blend	TIGRX	0.41%	3.88%	29.36%	10.73%	15.21%	12.64%	14.61%
Nuveen Core Plus Bond R6	US Fund Intermediate Core-Plus Bond	TIBFX	0.30%	0.41%	4.46%	-2.27%	0.61%	2.05%	3.62%
Nuveen Equity Index R6	US Fund Large Blend	TIEIX	0.05%	3.19%	23.07%	8.03%	14.11%	12.12%	14.45%
Nuveen High Yield R6	US Fund High Yield Bond	TIHYX	0.37%	1.18%	11.14%	2.16%	3.21%	3.89%	6.63%
Nuveen Inflation Link Bd R6	US Fund Short-Term Inflation-Protected Bond	TIILX	0.26%	1.20%	4.43%	0.45%	2.59%	1.89%	3.01%
Nuveen International Eq Idx R6	US Fund Foreign Large Blend	TCIEX	0.05%	-0.26%	11.34%	3.02%	6.59%	4.47%	6.88%
Nuveen International Eq R6	US Fund Foreign Large Blend	TIIEX	0.46%	0.28%	12.97%	2.05%	7.91%	4.09%	7.26%
Nuveen Large Cap Gr Idx R6	US Fund Large Growth	TILIX	0.05%	8.33%	33.45%	11.23%	19.28%	16.26%	17.21%
Nuveen Large Cap Growth R6	US Fund Large Growth	TILGX	0.41%	6.48%	32.37%	6.39%	16.40%	15.07%	16.35%
Nuveen Large Cap Growth Ro Nuveen Large Cap Responsible Eq R6	US Fund Large Blend	TISCX	0.18%	1.52%	21.66%	7.08%	13.76%	13.07%	13.90%
Marcell Large cap Responsible Lq Ro	03 Faria Large Dieria	HIJCA	0.1070	1.54/0	21.00/0	7.0070	15.7070	11+070	13.3070

Performance: TIAA-CREF Legacy Funds

			Prospectus		Trailing Returns					
Fund	Morningstar Category	Ticker	Net Expense Ratio	3 Month	1 Year	3 Year	5 Year	10 Year	15 Year	
Nuveen Large Cap Value Idx R6	US Fund Large Value	TILVX	0.05%	-2.15%	13.05%	5.49%	8.98%	8.20%	11.71%	
Nuveen Large Cap Value R6	US Fund Large Value	TRLIX	0.41%	-0.82%	17.11%	7.82%	10.91%	8.25%	11.52%	
Nuveen Lifecycle 2010 R6	US Fund Target-Date 2000-2010	TCTIX	0.37%	1.29%	9.55%	1.17%	4.83%	4.91%	6.98%	
Nuveen Lifecycle 2015 R6	US Fund Target-Date 2015	TCNIX	0.38%	1.21%	9.71%	1.18%	5.13%	5.20%	7.45%	
Nuveen Lifecycle 2020 R6	US Fund Target-Date 2020	TCWIX	0.39%	1.27%	10.49%	1.39%	5.59%	5.60%	8.02%	
Nuveen Lifecycle 2025 R6	US Fund Target-Date 2025	TCYIX	0.41%	1.41%	11.36%	1.69%	6.28%	6.13%	8.68%	
Nuveen Lifecycle 2030 R6	US Fund Target-Date 2030	TCRIX	0.42%	1.46%	12.59%	2.16%	7.11%	6.71%	9.36%	
Nuveen Lifecycle 2035 R6	US Fund Target-Date 2035	TCIIX	0.43%	1.69%	14.21%	2.80%	8.04%	7.33%	10.03%	
Nuveen Lifecycle 2040 R6	US Fund Target-Date 2040	TCOIX	0.44%	1.93%	16.04%	3.59%	9.09%	7.99%	10.57%	
Nuveen Lifecycle 2045 R6	US Fund Target-Date 2045	TTFIX	0.45%	2.09%	17.26%	4.04%	9.89%	8.46%	10.88%	
Nuveen Lifecycle 2050 R6	US Fund Target-Date 2050	TFTIX	0.45%	2.17%	17.86%	4.25%	10.13%	8.61%	10.98%	
Nuveen Lifecycle 2055 R6	US Fund Target-Date 2055	TTRIX	0.45%	2.18%	18.04%	4.31%	10.23%	8.69%	0.00%	
Nuveen Lifecycle 2060 R6	US Fund Target-Date 2060	TLXNX	0.45%	2.25%	18.25%	4.38%	10.36%	0.00%	0.00%	
Nuveen Lifecycle 2060 R6	US Fund Target-Date 2060	TLXNX	0.45%	2.25%	18.25%	4.38%	10.36%	0.00%	0.00%	
Nuveen Lifecycle Retire Income R6	US Fund Moderately Conservative Allocation	TLRIX	0.37%	1.24%	9.46%	1.15%	4.79%	4.81%	6.54%	
Nuveen Managed Allc R6	US Fund Moderate Allocation	TIMIX	0.44%	1.59%	13.60%	1.94%	6.98%	6.46%	8.64%	
Nuveen Mid Cap Growth R6	US Fund Mid-Cap Growth	TRPWX	0.49%	-5.14%	6.93%	-8.00%	5.18%	7.31%	11.63%	
Nuveen Mid Cap Value R6	US Fund Mid-Cap Value	TIMVX	0.46%	-0.78%	16.94%	5.67%	7.92%	6.58%	10.97%	
Nuveen Money Market R6	US Fund Money Market-Taxable	TCIXX	0.12%	1.31%	5.35%	3.04%	2.10%	1.44%	0.98%	
Nuveen Quant Small Cap Equity R6	US Fund Small Blend	TISEX	0.42%	-0.85%	15.95%	3.00%	9.61%	8.86%	12.58%	
Nuveen Real Estate Sec Sel R6	US Fund Real Estate	TIREX	0.50%	-1.60%	5.10%	-3.65%	3.56%	6.51%	11.80%	
Nuveen S&P 500 Index R6	US Fund Large Blend	TISPX	0.05%	4.28%	24.48%	9.96%	14.99%	12.80%	14.74%	
Nuveen Short Term Bond R6	US Fund Short-Term Bond	TISIX	0.27%	1.18%	5.85%	1.43%	1.88%	1.86%	2.34%	
Nuveen Small Cap Blend Idx R6	US Fund Small Blend	TISBX	0.05%	-3.22%	10.15%	-2.46%	7.06%	7.17%	11.37%	
NYLI CBRE Real Estate Class R6	US Fund Real Estate	VREQX	0.74%	-2.32%	4.68%	-1.31%	4.13%	5.26%	11.16%	
PGIM Jennison Mid-Cap Growth R6	US Fund Mid-Cap Growth	PJGQX	0.60%	-3.18%	9.44%	-0.16%	10.60%	9.96%	12.83%	
PIMCO Total Return Instl	US Fund Intermediate Core-Plus Bond	PTTRX	0.51%	0.38%	4.33%	-2.79%	0.20%	1.60%	3.17%	
Royce Small-Cap Fund Instl	US Fund Small Blend	RPMIX	0.91%	-1.83%	14.80%	4.76%	10.45%	8.36%	11.74%	
T. Rowe Price Capital Appreciation	US Fund Moderate Allocation	PRWCX	0.71%	1.82%	14.32%	6.50%	10.74%	10.51%	12.17%	
Templeton Global Bond R6	US Fund Global Bond	FBNRX	0.58%	-4.51%	-5.38%	-4.81%	-4.52%	-1.49%	1.65%	
TIAA Real Estate Account	US Insurance Miscellaneous Sector	QREARX	1.02%	-1.76%	-11.28%	-0.26%	1.35%	3.83%	5.02%	

Performance: Voya Legacy Funds

Fund	Morningstar Category	Ticker	Prospectus Net Expense Ratio		Trailing Returns				
				3 Month	1 Year	3 Year	5 Year	10 Year	15 Year
Alger Responsible Investing A	US Fund Large Growth	SPEGX	1.09%	8.05%	29.04%	7.28%	16.10%	13.10%	13.79%
American Century Equity Income R	US Fund Large Value	AEURX	1.43%	-1.31%	4.70%	3.14%	5.35%	7.06%	9.23%
American Century Growth R	US Fund Large Growth	AGWRX	1.42%	6.35%	31.82%	8.76%	16.88%	14.27%	15.06%
American Century Short Dur Inf PrBd R	S Fund Short-Term Inflation-Protected Bor	APORX	1.20%	1.28%	4.39%	1.06%	2.30%	1.29%	2.18%
American Funds American Balanced R2	US Fund Moderate Allocation	RLBBX	1.33%	2.23%	15.19%	4.07%	7.65%	7.11%	9.33%
American Funds Capital Income Bldr R2	US Fund Global Allocation	RIRBX	1.37%	0.47%	9.04%	2.66%	5.15%	4.11%	6.51%
American Funds Capital World Gr&Inc R2	US Fund Global Large-Stock Blend	RWIBX	1.51%	1.36%	17.17%	3.73%	8.72%	6.78%	8.93%
American Funds Europacific Growth R2	US Fund Foreign Large Growth	RERBX	1.56%	-0.50%	9.63%	-3.50%	4.91%	4.11%	6.28%
American Funds Fundamental Invs R2	US Fund Large Blend	RFNBX	1.37%	2.70%	25.40%	8.08%	12.56%	10.73%	12.58%
American Funds Growth Fund of Amer R2	US Fund Large Growth	RGABX	1.39%	3.59%	29.26%	5.26%	13.84%	12.08%	13.42%
American Funds Income Fund of Amer R2	US Fund Moderately Aggressive Allocation	RIDBX	1.36%	-0.19%	8.94%	2.74%	5.97%	5.38%	8.22%
American Funds New Perspective R2	US Fund Global Large-Stock Growth	RNPBX	1.51%	2.65%	17.73%	2.32%	11.24%	9.73%	11.35%
American Funds Washington Mutual R2	US Fund Large Blend	RWMBX	1.35%	1.77%	20.22%	9.11%	11.68%	10.22%	12.59%
BlackRock Advantage Large Cap Core R	US Fund Large Blend	MRLRX	0.98%	4.11%	25.57%	8.38%	13.81%	11.60%	13.03%
BlackRock Mid-Cap Value R	US Fund Mid-Cap Value	MRRFX	1.25%	-2.09%	9.45%	5.05%	10.48%	7.49%	11.63%
ClearBridge Appreciation R	US Fund Large Blend	LMPPX	1.27%	3.01%	20.93%	8.93%	12.85%	11.25%	12.81%
Columbia High Yield Bond R	US Fund High Yield Bond	CHBRX	1.23%	1.45%	9.30%	0.96%	3.20%	3.47%	6.25%
Columbia Large Cap Value R	US Fund Large Value	0.00%	1.22%	10.14%	21.05%	8.17%	11.06%	9.08%	12.41%
Columbia Select Mid Cap Value R	US Fund Mid-Cap Value	CMVRX	1.40%	-2.51%	11.97%	5.50%	9.93%	7.43%	11.76%
Delaware Extended Duration Bond R	US Fund Long-Term Bond	DEERX	1.07%	-1.69%	1.46%	-7.82%	-1.41%	1.38%	5.41%
Eaton Vance Large-Cap Value R	US Fund Large Value	ERSTX	1.28%	-0.98%	12.33%	6.05%	8.92%	7.93%	10.35%
Franklin Mutual Global Discovery R	US Fund Global Large-Stock Value	TEDRX	1.46%	-2.97%	11.76%	6.50%	7.55%	5.50%	7.80%
Franklin Utilities R	US Fund Utilities	FRURX	1.06%	4.60%	8.56%	6.34%	5.59%	7.07%	9.76%
Invesco Charter R	US Fund Diversified Emerging Mkts	ODVNX	1.51%	0.44%	2.49%	-9.69%	-0.37%	0.90%	4.88%
Invesco Developing Markets R	US Fund Pacific/Asia ex-Japan Stk	ASIAX	1.45%	1.47%	2.01%	-4.57%	3.09%	4.25%	8.12%
Invesco Eqv Asia Pacific Equity A	US Fund Large Blend	CHRRX	1.28%	3.54%	20.82%	6.99%	11.90%	7.97%	10.31%
Invesco Eqv European Equity R	US Fund Europe Stock	AEDRX	1.67%	0.71%	13.05%	0.10%	3.70%	2.51%	6.71%
Invesco Gold & Special Minerals R	US Fund Equity Precious Metals	OGMNX	1.36%	5.63%	9.62%	-1.95%	7.97%	3.93%	1.93%
Invesco International Bond R	US Fund Global Bond	OIBNX	1.30%	-1.15%	2.10%	-4.23%	-2.21%	-0.16%	1.44%
Invesco Main Street Mid Cap R	US Fund Mid-Cap Blend	OPMNX	1.32%	-4.19%	8.64%	2.72%	8.22%	6.88%	10.91%
Invesco Small Cap Growth R	US Fund Small Growth	GTSRX	1.42%	-2.23%	10.10%	-8.53%	6.14%	7.40%	11.63%
Janus Henderson Enterprise S	US Fund Mid-Cap Growth	JGRTX	1.16%	-2.92%	9.72%	3.34%	9.15%	11.52%	14.22%

Performance: Voya Legacy Funds

Fund	Morningstar Category	Ticker	Prospectus Net Expense Ratio		Trailing Returns				
				3 Month	1 Year	3 Year	5 Year	10 Year	15 Year
Lord Abbett Developing Growth R3	US Fund Small Growth	LADRX	1.17%	0.89%	10.01%	-10.02%	4.48%	7.66%	12.62%
Lord Abbett Fundamental Equity R3	US Fund Large Value	LAVRX	1.19%	-1.44%	19.25%	7.82%	9.98%	8.04%	10.84%
Lord Abbett Value Opportunities R3	US Fund Mid-Cap Blend	LVORX	1.43%	-3.64%	13.35%	1.73%	8.59%	6.59%	10.49%
NYLI CBRE Real Estate Class A	US Fund Real Estate	CLARX	1.18%	-2.57%	4.13%	-1.80%	3.67%	4.87%	10.76%
MFS International Intrinsic Value R2	US Fund Foreign Large Growth	MINFX	1.28%	-0.22%	11.56%	0.24%	6.27%	6.71%	9.23%
MFS Massachusetts Inv Gr Stk R2	US Fund Large Growth	MIRGX	0.96%	2.53%	17.66%	7.35%	13.80%	13.12%	14.67%
MFS Utilities R2	US Fund Utilities	MURRX	1.27%	2.93%	0.53%	3.20%	5.19%	4.52%	8.83%
MFS Value R2	US Fund Large Value	MVRRX	1.04%	-2.21%	12.34%	5.29%	8.63%	8.31%	10.94%
Impax Sustainable Allocation Inv	US Fund Moderate Allocation	PAXWX	0.92%	-0.30%	9.85%	1.23%	7.30%	6.51%	8.05%
PIMCO High Yield R	US Fund High Yield Bond	PHYRX	1.20%	1.02%	9.13%	0.85%	2.64%	3.36%	6.28%
PIMCO Low Duration R	US Fund Short-Term Bond	PLDRX	1.09%	0.90%	5.29%	-0.33%	0.50%	0.71%	1.60%
Pioneer Equity Income R	US Fund Large Value	PQIRX	1.42%	-4.22%	6.95%	3.26%	6.60%	7.25%	10.78%
Pioneer Mid Cap Value R	US Fund Mid-Cap Value	PCMRX	1.60%	-4.43%	9.32%	5.22%	8.45%	5.98%	9.37%
Pioneer R	US Fund Large Blend	PIORX	1.34%	6.26%	34.33%	9.84%	16.08%	12.78%	13.74%
Pioneer Strategic Income R	US Fund Multisector Bond	STIRX	1.40%	0.71%	5.52%	-1.88%	1.16%	1.94%	4.16%
Thornburg International Equity R3	US Fund Foreign Large Blend	TGVRX	1.36%	3.06%	15.62%	1.59%	8.14%	5.86%	6.79%
Victory Diversified Stock R	US Fund Large Blend	GRINX	1.36%	3.81%	23.25%	11.05%	14.74%	10.24%	11.99%
Victory Special Value R	US Fund Large Blend	VSVGX	1.70%	3.78%	23.02%	10.87%	14.46%	9.57%	11.28%
Virtus NFJ Dividend Value A	US Fund Large Value	PNEAX	1.04%	-3.35%	11.34%	4.72%	6.99%	5.94%	9.78%
Virtus NFJ Small-Cap Value A	US Fund Small Value	PCVAX	1.17%	-2.94%	9.05%	2.37%	5.28%	3.52%	8.53%
Voya Global High Dividend Low Vol A	US Fund Global Large-Stock Value	NAWGX	0.85%	-2.05%	11.36%	4.80%	6.37%	5.15%	7.21%
Voya Global High Dividend Low Vol PortS2	US Fund Global Large-Stock Value	IWTTX	1.00%	-2.13%	11.24%	4.41%	6.08%	5.63%	7.79%
Voya Index Solution 2025 Port ADV	US Fund Target-Date 2025	ISDAX	0.71%	0.96%	10.35%	0.96%	5.57%	5.16%	7.46%
Voya Index Solution 2030 Port ADV	US Fund Target-Date 2030	IDXFX	0.73%	1.11%	11.70%	1.54%	6.42%	5.92%	0.00%
Voya Index Solution 2035 Port ADV	US Fund Target-Date 2035	ISEAX	0.72%	1.34%	13.44%	2.05%	7.25%	6.41%	8.83%
Voya Index Solution 2040 Port ADV	US Fund Target-Date 2040	IDXKX	0.75%	1.57%	14.95%	2.96%	8.44%	7.12%	0.00%
Voya Index Solution 2045 Port ADV	US Fund Target-Date 2045	ISJAX	0.73%	1.81%	16.14%	3.58%	9.09%	7.45%	9.84%
Voya Index Solution 2050 Port ADV	US Fund Target-Date 2050	IDXPX	0.78%	1.81%	16.45%	3.74%	9.10%	7.50%	0.00%
Voya Index Solution 2055 Port ADV	US Fund Target-Date 2055	IISAX	0.78%	1.80%	16.51%	3.75%	9.17%	7.52%	0.00%
Voya Index Solution 2060 Port ADV	US Fund Target-Date 2060	VPSAX	0.78%	1.84%	16.52%	3.77%	9.27%	0.00%	0.00%
Voya Index Solution 2065 Port ADV	US Fund Target-Date 2065+	VIQAX	0.82%	1.83%	16.76%	3.89%	0.00%	0.00%	0.00%
Voya Index Solution Income Port ADV	US Fund Target-Date Retirement	ISKAX	0.70%	0.74%	7.97%	-0.12%	3.44%	3.45%	4.87%

Performance: Voya Legacy Funds

	Morningstar Category	Ticker	Prospectus	Trailing Returns						
Fund			Net Expense Ratio	3 Month	1 Year	3 Year	5 Year	10 Year	15 Year	
Voya Intermediate Bond Port A	US Fund Intermediate Core-Plus Bond	IIBPX	1.05%	0.55%	4.58%	-3.13%	-0.22%	1.39%	3.45%	
Voya International Index Port A	US Fund Foreign Large Blend	IIIAX	0.95%	-0.61%	10.25%	2.04%	5.62%	3.54%	5.97%	
Voya Large Cap Growth Port A	US Fund Large Growth	IEOPX	1.27%	6.77%	33.82%	7.65%	14.80%	13.37%	15.16%	
Voya MidCap Opportunities Port S	US Fund Mid-Cap Growth	ISMOX	1.00%	-3.86%	12.65%	-0.28%	10.33%	10.04%	13.33%	
Voya Multi-Manager International Sm Cp A	US Fund Foreign Small/Mid Blend	NTKLX	1.53%	-0.44%	9.85%	-1.34%	7.16%	4.76%	8.27%	
Voya Russell Large Cap Index Port A	US Fund Large Blend	IRLIX	0.86%	5.52%	26.34%	9.94%	15.37%	12.81%	14.25%	
Voya Russell Mid Cap Index Port A	US Fund Mid-Cap Blend	IRMAX	0.90%	-3.64%	11.86%	1.47%	8.51%	8.08%	12.25%	
Voya Russell Small Cap Index Port A	US Fund Small Blend	IRSIX	0.95%	-3.48%	9.10%	-3.40%	6.07%	6.18%	10.45%	
Voya Small Company A	US Fund Small Blend	VYSYX	1.18%	-2.56%	7.78%	-1.02%	5.78%	5.96%	10.12%	
Voya US Bond Index Port A	US Fund Intermediate Core Bond	ILUAX	0.86%	-0.04%	1.78%	-3.80%	-1.02%	0.53%	1.64%	
VY® American Century Sm-Mid Cp Val A	US Fund Mid-Cap Value	IASAX	1.35%	-4.10%	5.17%	2.64%	8.10%	7.67%	11.58%	
VY® Baron Growth A	US Fund Mid-Cap Growth	IBSAX	1.50%	-8.64%	-0.08%	-2.34%	7.66%	9.10%	12.83%	
VY® CBRE Real Estate A	US Fund Real Estate	ICRPX	1.35%	-1.56%	5.13%	-0.66%	4.18%	5.10%	10.90%	
VY® Columbia Small Cap Value II A	US Fund Small Value	ICSAX	1.43%	-2.55%	10.47%	1.65%	8.64%	6.51%	10.98%	
VY® T. Rowe Price Capital Apprec A	US Fund Moderate Allocation	ITRAX	1.24%	1.69%	13.76%	5.90%	10.15%	9.93%	11.62%	
VY® T. Rowe Price Growth Equity A	US Fund Large Growth	IGEAX	1.21%	7.44%	32.45%	2.59%	12.92%	12.99%	14.94%	



Financial Institutions Insights: The Economy Starts to Soften

Strategy - 3rd Quarter 2024

As we leave the 2nd quarter there are more and more signs the economy is starting to look a bit weaker than earlier this year. GDP has fallen every quarter since the middle of 2023. The Atlanta Fed's GDPNow is projecting Q2 growth of 1.5% which is down from the 3.9% originally reported. Inflation was well behaved last month. The Consumer Price Index (CPI) increased 0.0%. The core CPI year-over-year index increased 3.3% vs expectations of 3.4%. Consumers don't feel as confident about the economy as the University of Michigan's Sentiment survey declined from 68.5 to 66. Retails sales likewise were lower, increasing 0.1% versus an expectation of 0.3%. Higher interest rates have really hurt the housing market. Housing starts fell from 1.36mm to 1.28mm. Existing home sales were softer as well. One of the biggest surprises was the weakening in the ISM Services data. The index fell to 48.8 versus 53.8. A reading below 50 means the service sector is contracting. The final indicator to show a negative surprise was nonfarm payrolls. They advanced 206k but last month's increase was 272k and there was also a revision to the prior two months of -111k. Lastly, the unemployment rate increased to 4.1% and is well above the cyclical low last year of 3.4%. Maybe this will get Chairman Powell's attention?

While there are many signs the economy is slowing, we haven't seen interest rates act like they believe it. Treasury yields increased 20 basis points last quarter and are generally 50 basis points higher all along the curve for 2024. Some of this has been a result of the hotter-than-expected inflation data in January and February and some of it has been caused by the various Fed Presidents' comments regarding no need for a rate cut anytime soon. The market expects two 25 basis point rate cuts this year. While these pages have predicted recession in the past, we remain convinced the economy is slowing and the market is underestimating the severity of the slowdown. This implies more than 50 basis points of rate reductions whereas the market expects two cuts of 25 basis points each currently.

One investment that provides an attractive yield with no credit risk, no premium risk and very good call protection is the discounted 15-year mortgage-backed security (MBS). Let's look at the 4.5% coupon MBS trading near \$98. The bonds have a 4.9 year average life and yield 4.90% versus 4.20% for a 5 year Treasury note. Every mortgage that prepays goes back to the investor at \$100 so the investor enjoys an additional bump to the yield. These are backed by the government and have excellent liquidity. If an investor wants more prepayment protection, then buy the 3.0% coupon or 3.5% at an even larger discount. Banks tend to be heavy users of MBS as do some mutual funds.

Investment grade corporate bonds remain one of the most frequently used securities in the fixed income market and currently they are priced to perfection. We measure this by calculating the additional yield investors receive versus a like maturity Treasury (risk free) security. The additional yield is called the "credit spread" and is currently 94 basis points. This spread traded as wide as 170 basis points in 2022. It widens and narrows based on the outlook for corporate defaults which in turn is a function of economic growth. The spread spiked to 400 basis points during the pandemic for a very short time. Liquidity is excellent and defaults are rare. Financial issuers offer some of the best value. As a reminder investment grade encompasses the following credit ratings: AAA, AA, A and BBB. Roughly 50% of the investment grade corporate bond market is rated BBB.

Our last idea is not new, but it is one that we have a very strong conviction towards. Extend duration by buying longer term maturities with call protection. There are many reasons why we believe this is the correct strategy. Interest rates are the highest they have been since 2006 – 2007. The economy is clearly slowing and that should force the Fed to cut rates in the coming months. As the market looks for a rate cut other interest rates like Treasury and corporate bond yields will likely fall before the Fed moves. As rates fall, bond market values increase. Often the initial move lower is very fast and catches people off-quard. Now is the time to extend maturities while rates are at these levels.

Observations and Interest Rate Outlook: Keeping an Eye on the Consumer

At the end of the second quarter, the consumer, who had an updraft of confidence mid quarter, saw consumer confidence sink. Consumer expectations for the next six months fell and only 12.5% of consumers anticipate that business conditions will improve in the next six months. That is the lowest reading since 2011. The impact of higher borrowing rates, or possibly reduced economic confidence is having an impact on buying patterns. Specific areas of consumer pull-back include cars and major appliances.

As we've discussed before, consumers are increasingly relying on accessing debt to support spending. Since the start of the pandemic, credit card balances are up 25% and total consumer debt has increased \$3.4 trillion over that time, bringing total household debt to \$17.7 trillion. It is worth repeating that this increased debt burden comes at a time when the financing rates are the highest they have been in quite some time, making the elevated debt burden doubly burdensome. A recent New York Fed report showed that 6.9% of credit card debt has become seriously delinquent last quarter, up from 4.6% a year ago. For card holders between the ages of 18 and 29, nearly 10% of balances are seriously delinguent. As an update to the state of auto loan environment, roughly 2.8% of auto loans are 90 or more days delinquent (that translates to roughly 3 million cars!). Adding to the debt picture is the fact that last quarter \$16 billion in home equity loans were originated, the largest increase since 2008. The total amount of home equity credit stands at \$580 billon, the most in nearly 15 years. The referenced New York Fed piece suggested that "one observable factor that is strongly correlated with future delinquencies is a high credit card utilization rate." A stressed consumer with large debt balances may turn into delinguencies and defaults and it could result in a strain on financial institution profitability. A rapidly emerging convenience" that will make consumer debt burdens more difficult to track is the "Buy" Now, Pay Later" (BNPL) services, which allow consumers to split purchases into smaller installment payments. This "phantom debt" is not reported to the credit agencies, and it is expected to grow to \$700 billion by 2028. We will offer a few quick statistics from a Bloomberg News Harris Poll on why it seems that BNPL services are like throwing a boulder to a drowning person. 43% of people who use BNPL platforms are behind on payments. Nearly a quarter of respondents agreed with the statement that their BNPL spending was "out of control." Over a third of users turned to BNPL after maxing out their credit cards. 42% of those with household incomes above \$100,000 report being delinquent on their BNPL payments. 54% of respondents said the service enabled them to spend more than they can afford. Broadly, absent significant real wage gains, a large swath of the population is positioned for future struggles.



Financial Institutions Insights: The Economy Starts to Soften

A stretched consumer will only be sustained if jobs and real wages remain robust. That appears to be unlikely. As touched on earlier, the service sector as measured by ISM Non-Manufacturing has contracted in two of the past three months, following a period of 15 months of consecutive growth. The manufacturing sector, as measured by the ISM Manufacturing Index, has generally been contracting for much of the past couple of years. The recent contraction in both the manufacturing and service sectors does not suggest support for job growth. The strength of the formerly "unstoppable" job market may be waning. May saw the number of available jobs increase to 8.14 million jobs, but April was a disappointment with a downwardly revised 7.92 million jobs. Many of the job openings were government jobs so read into that as you will, they are still jobs, but the economic impact of those jobs in their totality may be less than job opportunities in other areas (that is our interpretation of analyst discounting of government sector jobs). Employers don't have to tighten their belts too much more to turn the previously mentioned 1.2 jobs per seeker down to .8 jobs per seeker. Although early indications from quarterly earnings season have come in fairly well, many companies have highlighted a stressed consumer. If consumers pull back, requiring discounting by businesses, the job market could turn quickly. Employed people may sense the change in the balance of the labor market. The "quits rate," which represents people who voluntarily leave their jobs was 2.2, the lowest reading since 2020. In recent comments by Fed Chair Powell, when speaking out of the "dovish" side of his mouth, has said that he would sacrifice some amount of progress on the inflation goal if it meant they would get ahead of a meaningful downturn in the labor market. The employment environment will seemingly drive Fed policy from this point forward in this cycle.

The market largely assumes the first Fed rate cut will be in September, and again before the end of the year. The job market is clearly more balanced than it had been, and inflation is trending lower, but to be confident that a rate cut is consistent with the Fed's dual mandate, a clear pattern of progress on the inflation side of the dual mandate is needed to support a change in policy. The market may be mistaking its wants for the Fed's wishes. The Fed does not want to lose credibility by cutting too soon and allowing inflation and market euphoria to resume, especially when the job market is robust by most historical measures. While we are in the messy middle of the economic cycle, it is likely that we will see some prints of economic news that are unexpectedly positive, so a September cut would require nearly uniformly bad economic news and unwavering progress on inflation. We think the bias in Fed policy is that "higher for longer" remains intact. Cutting rates too soon means that Powell's guidance on when inflation is beat (when people stop talking about it) isn't likely achieved. In July, Chair Powell said that "because the US economy is strong and the labor market is strong, we have the ability to take our time and get this right." Going from a comment that things are going well and that the Fed can be patient, to cutting rates in a two-month window seems aggressive and hopeful.

We expect that the market reaction to a resolute Fed and a deteriorating consumer will be that bond yields fall, as is historically the case prior to a Fed easing cycle and prior to the official call of a recession. It may be the case that consumers need to feel bad to wring inflation expectations out of economic expectations. Medicine that tastes nice may simply be an elixir, where it may take the bad tasting stuff to get the job done.

The political landscape may heavily weigh on whether near-term Treasury gains, especially in the long end of the yield curve, have staying power. Treasury Secretary Yellen recently

said that their outlook for higher interest rates over the long term makes it "more challenging to keep deficits and interest expense under control." She went on to say she would be concerned about the US interest cost burden if inflation-adjusted interest payments relative to GDP drifted above 2%. The ratio jumped last year but the Administration sees that metric stabilizing around 1.3% over the coming decade. It seems to suggest that R*, the neutral rate of interest rates, may be expected to be higher in the future than was the case in the recent past. Efforts to erode the use of the petrodollar and to de-dollarize global trade could feed into reduced demand for US Treasuries. Out of control deficits may also cause the supply of US Treasuries to exceed demand. As the deficits persist and the debt grows, especially if economic growth does not keep pace, the risk of US debt will increase, demanding that the interest cost of our formerly "risk-free" Treasuries increases

Our increased borrowing costs will be well deserved. The political circus that will absorb the news cycle into November, and possibly beyond, may cloud what an unserious lot we've become. As a "pet" example of how irresponsible we have become, the latest student loan proposal involves cancelling student loans for people with undergraduate loans that are older than 20 years, or 25 years for graduate borrowers, and who are on income-based repayment plans, with no conditions attached. The plan will be a windfall of more than \$25,000 for roughly 750,000 borrowers. Although it sounds nice for those being rescued. the problem many people may have with the plan is that the average household income of this cohort is \$312.976. Government revenue is a precious resource. We are in trouble if we don't return to fiscal sanity. The best prospect for returning to fiscal discipline in the next election may come from gridlock. If the Biden Administration remains in power, it is likely that the 2017 tax cuts will begin to expire in 2025. That could raise revenue but the propensity to spend over the past three and a half years has been substantial. You know you are doing something unique when one of the fathers of Modern Monetary Theory (where a reserve currency economy can print money to buy their own Treasuries without limit), Warren Mosler, has said that a 7% deficit as a share of GDP, at a time when the US is not in recession, "is like drunken-sailor level of government spending." Coming from him, that should be a sobering comment. Former President Trump also had the gift of spending. If he wins the race, there is a scenario where gridlock causes the 2017 tax cuts to roll off, while new tariffs result in additional revenue. Sure, tariffs are essentially trade friction and a form of tax, but they may be more broadly distributed streams of revenue than what is politically feasible. The real deficit expanding risk is a wave election (an idea we may explore next quarter). If that happens, we are pessimistic about performance of longterm bonds if a wave election results in profligate spending. Other sources of risk for bond returns involve tight risk spreads in the corporate bond sector (meaning the incremental yield you earn for corporate bonds is small relative to the normal relationship, as compared to a like-term Treasury) and large amounts of institutional allocation to private debt funds. where in many cases, the funds determine the value of their holdings (which seems ripe for trouble if the economy slows and defaults increase).

Base effect comparisons of CPI in the months of July and August could present readings that will appear as if the Fed's actions are not able to get inflation under control. If that occurs before the consumer or the job environment takes a turn for the worse, it may offer an attractive buying environment for bond investors. The window for this opportunity appears to be shutting. We continue to encourage a quality bias in portfolios as spread widening could erode returns in 2024 or 2025 if we find ourselves in an environment where



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bankruptcies are on the rise. The foundation of the longer bond component of our strategy is based on a normal political environment and a traditional slowing of the economy. Yields are near the highest they have been in 15 years and starting yields are typically very predictive of bond returns over the course of the life of a bond. This will be the last quarter that we conclude with the following sentence: a wave election represents the most likely "known unknown" that would significantly change our bias and market assumptions.

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Below are descriptions of a selection of commonly used broad market indices. Indices are unmanaged; you cannot invest directly in an index. Index returns do not include fees or expenses.

Domestic Equities

CRSP US Total Market Index: Consists of nearly 4000 companies across mega, large, small and micro capitalizations, representing nearly 100% of the US investible market.

CRSP US Large Cap Index: Consists of the top 85% of investable market capitalization in the US, including mega and large cap companies. Included in this market cap are the CRSP US Large Cap Growth Index, which measures the performance of those companies with higher price-to-book ratios and higher forecasted growth values and the CRSP US Large Cap Value Index, which measures the performance of those 3000 companies with lower price-to-book ratios and lower forecasted growth values.

CRSP US Mid Cap Index: Consists of US companies that fall between the top 70% - 85% of the investable market capitalization. Included in this market cap are the CRSP US Mid Cap Growth Index and CRSP US Mid Cap Value Index.

CRSP US Small Cap Index: Includes US companies that fall between the bottom 2% - 15% of the investable market capitalization. There is no lower limit in market cap, other than what is specified by investability screens. Included in this market cap are the CRSP US Small Cap Growth Index and CRSP US Small Cap Value Index.

Dow Jones US Total Stock Market Index: Measures all US equity issues with readily available prices.

Dow Jones US Completion Total Stock Market Index: Subindex of DJ US Total Stock Market Index that excludes components of the S&P 500.

MSCI US REIT Index: A free float-adjusted market capitalization index that is comprised of equity Real Estate Investment Trusts (REITs). The index is based on the MSCI US Investable Market Index (IMI), its parent index, which captures the large, mid and small cap segments of the US market. It represents about 99% of the US REIT universe.

Russell 3000 Index: Measures the performance of the 3000 largest US companies based on market capitalization. Subindices include the Russell 3000 Growth Index and the Russell 3000 Value Index.

Russell 1000 Index: Measures the performance of the 1000 largest companies in the Russell 3000 Index, generally representing more than 90% of the investible US equity market. Included in this market cap are Russell 1000 Growth Index and the Russell 1000 Value Index.

Russell 2000 Index: Measures the performance of the 2000 smallest companies in the Russell 3000 Index, representing less than 10% of the investible US equity market. Subindices include the Russell 2000 Growth Index and Russell 2000 Value Index.

Russell MidCap Index: Measures the performance of the 800 smallest companies in the Russell 1000 Index. Included in this market cap are the Russell MidCap Growth Index and Russell MidCap Value Index.

S&P 500 Index: Widely regarded as the best single gauge of the US equities market. The index includes a representative sample of the 500 leading companies in leading industries of the US economy. This index focuses on the large-cap segment of the market; however, since it includes a significant portion of the total value of the market, it also represents the market.

S&P 600 SmallCap Index: Measures the performance of a broad range of small-sized companies that meet specific liquidity and stability requirements as determined by S&P. Market cap must be between \$850 million and \$3.6 billion.

S&P 400 MidCap Index: Measures the performance of a broad range of mid-sized companies that meet specific liquidity and stability requirements as determined by S&P. Market cap to be included in this index is between \$3.7 billion and \$14.6 billion. Included in this market cap are the S&P 400 MidCap Growth Index and the S&P 400 MidCap Value Index.

S&P Completion Index: Comprises all members of the S&P Total Market Index (TMI) except for the current constituents of the S&P 500.

S&P Total Market Index (TMI): Designed to track the broad equity market, including large, mid, small and micro cap stocks.

S&P Composite 1500 Index: Combines the S&P 500, S&P MidCap 400 and S&P SmallCap 600 indices to cover approximately 90% of US market capitalization. It is designed for investors seeking to replicate the performance of the US equity market. S&P Composite 1500 includes additional specific GICS Sector indices as well (i.e., Consumer Discretionary Index, Energy Index, Healthcare Index, etc.).

International Equities

FTSE Global All Cap ex US Index: Comprises large, mid and small cap stocks globally, excluding the US. The index is derived from the FTSE Global Equity Index Series which covers 98% of the world's investable market capitalization.

MSCI ACWI (All Country World Index): MSCI ACWI is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of large and midcap stocks across 23 developed and 24 emerging markets.

MSCI ACWI ex US: Consists of all companies in the MSCI ACWI with the exception of US companies. The index covers approximately 85% of the global equity opportunity set outside the US. Included in this market cap are the MSCI ACWI ex US Growth Index, which captures large and mid cap securities exhibiting overall growth style characteristics across the non US developed and emerging markets, and the MSCI ACWI ex US Value Index, which captures large and mid cap securities exhibiting overall value style characteristics across the non US developed and emerging markets. The MSCI ACWI ex US Index is also subdivided into the MSCI ACWI ex US Smid Cap Index and MSCI ACWI ex US Small Cap Index (including Growth and Value indices for each).

MSCI EAFE (Europe, Australasia, Far East): MSCI EAFE is a free float-adjusted market capitalization index that is designed to measure the equity market performance of developed markets, excluding the US and Canada. It captures approximately 85% of the market in each country. MSCI EAFE Growth Index and MSCI EAFE Value Index are also available for this market capitalization. The MSCI EAFE Index is also subdivided into the MSCI EAFE Smid Cap Index (including Growth and Value Indices).

MSCI Emerging Markets Index: A free float-adjusted market capitalization index that is designed to measure the equity market performance in the global emerging markets.

Fixed Income

Bloomberg 1-3 Month US Treasury Bill Index: Includes all publicly issued zero-coupon US Treasury Bills that have a remaining maturity of less than 3 months and more than 1 months. They are rated investment grade and have \$250 million or more of outstanding face value. In addition, the securities must be denominated in US dollars and must be fixed rate and non-convertible. This index is also available in a 3-6 month offering: Bloomberg 3-6 Month US Treasury Bill Index.

Bloomberg Global Aggregate Index: Measures global investment grade debt from 28 local currency markets. This multi-currency index includes treasury, government-related, corporate, and securitized fixed-rate bonds from both developed and emerging markets issuers.

Bloomberg 1-5 Year US Govt/Credit Index: Tracks the market for investment grade, USD-denominated, fixed rate treasuries, government-related and corporate securities with maturities between 1 and 5 years.

Bloomberg Global Aggregate ex US Index: A subset of the Bloomberg Global Aggregate that does not include US countries.

Bloomberg US Aggregate Index: Represents the full range of investment grade bonds (rating of Baa or higher from Moody's rating of BBB- or higher from S&P) traded in the US. The index includes government, agency, and corporate credits.

Bloomberg US Corporate Bond Index: Measures the investment-grade fixed-rate, taxable corporate bond market. It includes USD-denominated securities publicly issued by US and non-US industrial, utility, and financial issuers.

Bloomberg Intermediate US Govt/Credit Bond Index: Measures the non-securitized component of the US Aggregate Index with less than 10 years to maturity. The index includes investment grade, USD-denominated fixed-rated treasuries, government-related, and corporate securities.

Bloomberg US TIPS Index: Consists of inflation-protection securities issued by the US Treasury.

Bloomberg US High Yield Index: Covers the universe of fixed rate, non-investment grade debt.

FTSE World Government Bond Index: Measures the performance of fixed-rate, local currency, investment-grade sovereign bonds from over 20 counties.

ICE BofAML Convertible Bond Index: Measures the performance of convertible bonds, which are a fixed-income corporate debt security that yields interest payments but can be converted into a predetermined amount of equity, cash or another security of equal value.

ICE BofAML US HY Master II: Represents the performance of below investment grade bonds (rated Ba1 or lower from Moody's, BB+ or lower from S&P) publicly issued in the US market.

Multi-Asset

Dow Jones Relative Risk Index Series: Designed to measure a total portfolio of US stocks, bonds, and cash, allocated to represent an investor's desired risk profile. The index used to benchmark a fund is dependent on the equity weighting of the fund.

Target Date Indices: Measures the performance of multi-asset portfolios that correspond to a particular target retirement date. Each index provides varying levels of exposure to equities and fixed income, and each target date allocation is created and retired according to a pre-determined scheduled related to the respective target date. We use various target date indices dependent on the target date series it is being benchmarked against (i.e., Vanguard target date indices, DJ US target date indices, TRP target date indices, etc.).



% Assets in Top 10 Holdings: The aggregate assets, expressed as a percentage, of the fund's top 10 portfolio holdings.

Alpha: A measure of performance on a risk-adjusted basis. Alpha takes the volatility (price risk) of a mutual fund and compares its risk-adjusted performance to a benchmark index. The excess return of the fund relative to the return of the benchmark index is a fund's alpha.

Beta: A measure of the volatility, or systematic risk, of a security or a portfolio in comparison to the market as a whole.

Down Market Capture: Downside Capture Ratio measures manager's performance in down markets. A down-market is defined as those periods (months or quarters) in which market return is less than 0. In essence, it tells you what percentage of the down-market was captured by the manager. For example, if the ratio is 110%, the manager has captured 110% of the down-market and therefore underperformed the market on the downside.

Expense Ratio: A measure of what it costs an investment company to operate a mutual fund. An expense ratio is determined through an annual calculation, where a fund's operating expenses are divided by the average dollar value of its assets under management. Operating expenses are taken out of a fund's assets and lower the return to a fund's investors.

Information Ratio: A ratio of portfolio returns above the returns of a benchmark to the volatility of those returns. The information ratio (IR) measures a portfolio manager's ability to generate excess returns relative to a benchmark, but also attempts to identify the consistency of the investor. The higher the IR the more consistent a manager is.

PM Tenure: This represents the number of years that the current portfolio manager has been managing the fund. For funds with more than one manager, the average tenure is shown.

Price/Book Ratio: The price/book (P/B) ratio compares a stock's market price with its book value. (Book value is the equity balance on a firm's balance sheet divided by the number of shares outstanding.) Conservative investors often prefer the P/B ratio, because it offers a more tangible measure of a company's value than earnings do. Legendary investor Benjamin Graham, one of Warren Buffett's mentors, was a big advocate of book value and P/B in valuing stocks.

Price/Cash Flow Ratio: The price/cash flow (P/CF) ratio is not as commonly used or as well known as the other measures we've discussed. It's calculated similarly to P/E, except that it uses operating cash flow instead of net income as the denominator. Cash flow can be less subject to accounting shenanigans than earnings because it measures actual cash, not paper or accounting profits. P/CF can be helpful for firms such as utilities and cable companies, which can have more cash flow than reported earnings. P/CF can also be used in place of P/E when there are so many one-time expenses that reported earnings are negative.

Price/Earnings Ratio: The price/earnings (P/E) ratio is the most popular valuation ratio used by investors. It is equal to a stock's market price divided by the earnings per share for the most recent four quarters. The nice thing about P/E is that accounting earnings are a much better proxy for cash flow than sales. Moreover, earnings per share results and estimates about the future are easily available from just about any financial data source.

Sharpe Ratio: A ratio developed by Nobel Laureate William F. Sharpe to measure risk-adjusted performance. The Sharpe ratio is calculated by subtracting the risk-free rate (such as that of the 10-year U.S. Treasury bond) from the rate of return for a portfolio and dividing the result by the standard deviation of the portfolio returns.

Standard Deviation: A risk statistic that measures an investment's volatility around the mean return. A highly volatility investment will have a higher standard deviation. A fund's returns fell within 1 standard deviation of the average 68% of the time and within 2 standard deviations 95% of the time for the time period measured.

Upside Capture Ratio: This ratio measures a manager's performance in up markets relative to the market (benchmark) itself. It is calculated by taking the security's upside capture return and dividing it by the benchmark's upside capture return.

Weighted Average Market Cap: The average market capitalization of a fund's equity portfolio gives you a measure of the size of the companies in which the fund invests. Market capitalization is calculated by multiplying the number of a company's shares outstanding by its price per share.



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