Total Options: 27



Prepared For:

Element Solutions Inc.

Prepared By:

Procyon Partners, LLC

For Plan Sponsor use only. Not for distribution to Plan participants.

Created with mpi Stylus.

Total Options: 82

Table of Contents

Fund Performance: Current vs. Proposed Comparison	3
Fund Performance: Calendar Year	7
Risk Analysis: MPT Statistics (3Yr)	11
Risk Analysis: MPT Statistics (5Yr)	15
Fund Scorecard	19
Fund Scorecard: Proposed Funds	28
Style Box Analysis	29
Returns Correlation Matrix	33
Fund Factsheets	34
Fund Factsheets: Proposed Funds	60
Definitions & Disclosures	61

Trailing Performance											
	Ticker			Annualize	ed Returns	s & Ranks	*	Since	Inception	Expen	se Ratio
		QTD	YTD	1 Yr	3 Yr	5 Yr	10 Yr	Return	Date	Net	Gross
Equity											
Large Value											
Vanguard Value Index I	VIVIX	2.90 (70)	5.61 (53)	12.64 (51)	13.09 (43)	14.93 (37)	10.61 (14)	7.56	07/02/1998	0.04 (2)	0.04 (1)
CRSP US Large Cap Value TR USD		2.89	5.61	12.68	13.08	14.93	10.62			()	
Large Value Median		4.13	5.79	12.70	12.73	14.16	9.31	7.90		0.98	1.14
Number of Funds in Peer Group		1172	1169	1155	1106	1061	963	2775		2651	2651
Large Blend											
Vanguard Institutional Index I	VINIX	10.93	6.18	15.12	19.67	16.60	13.61	10.74	07/31/1990	0.04	0.04
_		(42)	(37)	(27)	(24)	(21)	(7)			(2)	(2)
Russell 1000 Index		11.11	6.12 <i>5.80</i>	15.66	19.59 <i>18.41</i>	16.30	13.35 <i>12.37</i>	0.44		0.95	1.08
Large Blend Median Number of Funds in Peer Group		10.77		13.66		<i>15.6</i> 2 1218		<i>8.44</i> 3663			3460
Large Growth		1409	1402	1374	1301	1210	1043	3003		3460	3460
		17.22	7.45	12.57	21.87	15.14	15.78			0.51	0.51
AB Large Cap Growth Z	APGZX	(58)	(42)	(76)	(69)	(46)	(21)	15.78	06/30/2015	(9)	(7)
Russell 1000 Growth Index		17.84	6.09	17.22	25.76	18.15	17.01				
Vanguard Growth Index Institutiona	al VIGIX	18.36	7.12	17.93	26.08	17.46	16.19	9.46	05/14/1998	0.04	0.04
		(40)	(47)	(26)	(25)	(12)	(14)	0.40	00/14/1000	(2)	(1)
CRSP US Large Cap Growth TR USD	1	18.38	7.14	17.98	26.13	17.50	16.23				
Large Growth Median		17.73	6.94	15.42	23.85	14.96	14.60	8.19		1.07	1.22
Number of Funds in Peer Group		1132	1125	1109	1068	1013	923	3319		3062	3062
Mid-Cap Value		2.00	2 00	44.04	10.00	13.97	9.66			0.07	- 0.07
Vanguard Mid-Cap Value Index Adr	n VMVAX	2.98 (67)	2.89 (33)	11.81 (20)	10.89 (46)	(44)	8.66 (30)	11.78	09/27/2011	0.07 (2)	0.07 (1)
Russell Mid-Cap Value Index		5.35	3.12	11.53	11.34	13.71	8.39			(-/	(-,
Mid-Cap Value Median		3.71	1.52	8.33	10.71	13.77	7.93	8.26		1.05	1.19
Number of Funds in Peer Group		418	416	414	391	375	331	857		841	841
Mid-Cap Blend											
Vanguard Extended Market Index A	dVFXAX	12.16	2.15	15.59	15.25	11.63	9.17	8.47	11/13/2000	0.05	0.05
•		(8)	(50)	(14)	(12)	(72)	(33)	• • • • • • • • • • • • • • • • • • • •	,,	(3)	(3)
S&P Completion TR USD		12.16	2.12	15.57	15.08	11.51	9.04	0.00		4.00	4.40
Mid-Cap Blend Median		7.21	2.15	9.36	12.50	12.81	8.65	8.38		1.00	1.18
Number of Funds in Peer Group		441	439	417	388	368	297	916		881	881
Mid-Cap Growth		7.55	0.04	40.04	40.04	40.00	40.04			0.00	
Janus Henderson Enterprise N	JDMNX	7.55 (84)	3.24 (59)	12.91 (57)	13.94 (56)	12.32 (14)	12.04 (11)	13.90	07/12/2012	0.66 (7)	0.66 (6)
Russell Mid-Cap Growth Index		18.20	9.79	26.49	21.46	12.65	12.13				
Mid-Cap Growth Median		14.37	4.42	14.36	14.57	8.98	9.89	8.00		1.20	1.41
Number of Funds in Peer Group		507	507	502	490	470	437	1473		1364	1364
Small Value											
Invesco Small Cap Value R6	SMVSX	6.58 (14)	0.34 (10)	11.59 (7)	20.84 (1)	27.22 (1)	11.66 (1)	13.01	02/07/2017	0.72 (11)	0.72 (9)
Russell 2000 Value Index		4.97	-3.16	5.54	7.45	12.47	6.72			. ,	` ,
Small Value Median		4.30	-3.49	4.45	8.83	13.73	6.96	7.68		1.20	1.37

502

502

Current funds are shown in black. Proposed funds are shown in blue.

Number of Funds in Peer Group

Past performance is no guarantee of future results. Current returns may be higher/lower. Principal value/returns fluctuate. Investor shares may be worth more/less than original cost. Returns assume reinvestment of all distributions at NAV & deduction of fund expenses. YTD returns are cumulative & not annualized. For current month-end returns: http://advisor.morningstar.com/familyinfo.asp.

500

489

471

434

957

934

934

^{*}Ranks values are shown in parenthesis for each time period. Please see definitions & disclosures for more information on peer ranks.

Trailing Performance										
Ticker			Annualize	ed Returns	s & Ranks	*	Since	Inception	Exper	se Ratio
	QTD	YTD	1 Yr	3 Yr	5 Yr	10 Yr	Return	Date	Net	Gross
Small Blend										
Vanguard Small Cap Index Admiral \$VSMAX	7.28	-0.62	10.14	12.16	11.84	8.57	9.00	11/13/2000	0.05	0.05
CRSP US Small Cap TR USD	(41) 7.28	(30) -0.62	(13) 10.14	(23) 12.11	(45) 11.81	(17) 8.55			(3)	(2)
Small Blend Median	6.45	-0.02 -1.97	6.09	9.82	11.53	7.27	7.69		1.11	1.26
Number of Funds in Peer Group	620	619	614	586	569	496	1402		1380	1380
Small Growth										
Leamin Sayles Small Can Crowth Incl SSIV	9.37	-2.44	5.49	10.79	7.63	8.32	7.47	12/31/1996	0.94	0.94
Loomis Sayles Small Cap Growth In:LSSIX	(62)	(62)	(61)	(46)	(51)	(45)	7.47	12/31/1996	(19)	(12)
Russell 2000 Growth Index	11.97	-0.48	9.73	12.38	7.42	7.14				
Small Growth Median	10.71	-1.20	6.88	10.29	7.66	8.13	7.56		1.29	1.51
Number of Funds in Peer Group	550	550	549	538	532	491	1532		1418	1418
Fixed Income										
Intermediate Core Bond										
Vanguard Interm-Term Bond Index I VBIMX	1.99	5.24	7.39	3.23	-0.46	2.25	3.96	01/26/2006	0.04	0.04
_	(1)	(1)	(2)	(14)	(38)	(8)			(4)	(3)
Bloomberg US 5-10 GovCredit FlAdj TF Intermediate Core Bond Median	2.02 1.22	5.33 <i>3.9</i> 8	7.41 <i>6.01</i>	3.29 2.60	-0.42 <i>-0.5</i> 8	2.29 1.72	3.57		0.75	0.91
Number of Funds in Peer Group	473	3.90 470	463	2.00 442	-0.56 405	348	1507		1367	1367
Intermediate Core-Plus Bond	473	470	403	442	403	340	1307		1301	1307
	1.42	4.32	6.49	4.27	1.09	2.90		04/00/4000	0.41	0.41
Dodge & Cox Income I DODIX	(44)	(29)	(42)	(10)	(12)	(7)	5.93	01/03/1989	(18)	(11)
BBgBarc US Aggregate Bond Index	1.21	4.02	6.08	2.55	-0.73	1.76				
Intermediate Core-Plus Bond Median	1.38	4.09	6.33	3.24	0.02	2.02	2.98		0.66	0.79
Number of Funds in Peer Group	595	587	578	551	501	423	759		762	762
Multisector Bond										
PIMCO Income InstI PIMIX	2.22 (54)	5.58 (4)	9.31 (14)	7.29 (27)	4.37 (16)	4.53 (6)	6.84	03/30/2007	0.83 (42)	0.83 (29)
BBgBarc US Aggregate Bond Index	1.21	4.02	6.08	2.55	-0.73	1.76			(42)	(23)
Multisector Bond Median	2.30	4.14	7.84	6.41	3.53	3.50	3.92		0.92	1.11
Number of Funds in Peer Group	381	379	374	355	317	245	631		620	620
Balanced Moderate Allocation										
	6.26	6.17	11.63	13.22	11.58	10.51		40/04/0004	0.97	1.00
T. Rowe Price Capital Appreciation APACLX	(61)	(35)	(27)	(16)	(5)	(3)	9.39	12/31/2004	(34)	(29)
DJ US Moderate Portfolio Index	6.17	5.32	11.82	10.52	8.63	7.57				
Moderate Allocation Median	6.73	5.58	10.68	11.38	9.13	7.50	5.90		1.15	1.32
Number of Funds in Peer Group	468	467	461	445	428	392	1484		1363	1362
Target-Date Retirement										
Vanguard Target Retirement Income VTINX	4.55 (28)	5.98 (22)	9.66 (12)	7.36 (49)	4.49 (48)	4.71 (33)	5.11	10/27/2003	0.08 (1)	0.08 (1)
DJ US Target Today Index	2.55	3.59	7.23	5.05	2.28	3.28			(')	(.)
Target-Date Retirement Median	4.07	5.58	8.54	7.31	4.43	4.32	4.06		0.75	1.04
Number of Funds in Peer Group	145	145	145	136	128	103	348		349	349

Current funds are shown in black. Proposed funds are shown in blue.

Trailing Performance

Ticker			Annualize	d Returns	& Ranks*		Since	Inception	Expen	se Ratio
	QTD	YTD	1 Yr	3 Yr	5 Yr	10 Yr	Return	Date	Net	Gross
Target-Date 2025										
Vanguard Target Retirement 2025 FuVTTVX	6.65 (12)	7.33 (27)	11.74 (7)	10.43 (4)	7.48 (15)	6.89 (16)	6.86	10/27/2003	0.08 (1)	0.08 (1)
DJ US 2025 Target Index	3.41	4.37	8.80	6.51	4.62	5.29				
Target-Date 2025 Median	5.34	6.34	9.97	9.35	6.86	6.27	5.85		0.72	0.98
Number of Funds in Peer Group	172	172	172	162	155	124	384		386	386
Target-Date 2030										
Vanguard Target Retirement 2030 Fu VTHRX	7.67 (5)	7.89 (22)	12.61 (6)	11.64 (6)	8.58 (16)	7.52 (19)	7.02	06/07/2006	0.08 (1)	0.08
DJ US 2030 Target Index	4.28	4.82	9.76	7.96	6.36	6.41				
Target-Date 2030 Median	6.49	7.04	10.86	10.67	8.06	7.05	6.27		0.80	1.04
Number of Funds in Peer Group	200	200	200	189	177	138	433		434	434
Target-Date 2035										
Vanguard Target Retirement 2035 FuVTTHX	8.38	8.42	13.41	12.73	9.67	8.13	7.75	10/27/2003	0.08	0.08
	(18)	(23)	(8)	(29)	(45)	(31)		.0,2,,2000	(1)	(1)
DJ US 2035 Target Index	5.32	5.10	10.96	9.66	8.24	7.58	7.40		0.74	4.00
Target-Date 2035 Median	7.54	7.71	11.92	12.22	9.60	7.82	7.46		0.74	1.00
Number of Funds in Peer Group	195	195	195	181	171	140	373		374	374
Target-Date 2040			4440	40.00	10.71					
Vanguard Target Retirement 2040 FuVFORX	9.09 (26)	8.86 (27)	14.12 (16)	13.80 (45)	10.74 (57)	8.73 (35)	7.80	06/07/2006	0.08 (1)	0.08 (1)
DJ US 2040 Target Index	6.40	5.38	12.18	11.39	10.07	8.67			(1)	(1)
Target-Date 2040 Median	8.55	8.19	12.98	13.67	10.82	8.50	7.31		0.83	1.10
Number of Funds in Peer Group	195	195	195	184	172	138	427		428	428
Target-Date 2045										
Vanguard Target Detirement 2045 FuVTIVV	9.75	9.30	14.78	14.84	11.80	9.27	0.40	10/27/2003	0.08	0.08
Vanguard Target Retirement 2045 FuVTIVX	(32)	(29)	(19)	(43)	(44)	(28)	0.49	10/2//2003	(1)	(1)
DJ US 2045 Target Index	7.41	5.62	13.29	12.94	11.64	9.55				
Target-Date 2045 Median	9.39	8.62	13.68	14.69	11.70	8.91	8.24		0.73	1.04
Number of Funds in Peer Group	190	190	190	181	171	140	357		358	358
Target-Date 2050										
Vanguard Target Retirement 2050 FuVFIFX	10.55	9.93	15.57	15.59	12.24	9.48	8.21	06/07/2006	0.08	0.08
DJ US 2050 Target Index	(23) 8.21	(22) 5.81	(8) 14.15	(31) 14.19	(30) 12.79	(24) 10.15			(1)	(1)
Target-Date 2050 Median	10.01	8.92	13.98	14.19 15.11	11.93	9.07	8.30		0.76	1.04
Number of Funds in Peer Group	193	193	193	182	172	138	371		372	372
Target-Date 2055	.00					.00	. .		0.2	0.2
	10.54	9.93	15.58	15.59	12.24	9.47			0.08	0.08
Vanguard Target Retirement 2055 Fu VFFVX	(29)	(23)	(12)	(37)	(35)	(28)	10.45	08/18/2010	(1)	(1)
DJ US 2055 Target Index	8.87	5.97	14.85	15.00	13.40	10.44				
Target-Date 2055 Median	10.20	8.96	14.20	15.25	12.02	9.08	8.98		0.72	1.09
Number of Funds in Peer Group	190	190	190	181	171	139	339		341	341
Target-Date 2060										
Vanguard Target Retirement 2060 FuVTTSX	10.56 (36)	9.93 (24)	15.57 (13)	15.59 (40)	12.24 (37)	9.47 (46)	10.29	01/19/2012	0.08 (2)	0.08
DJ US 2060 Target Index	9.08	6.02	15.04	15.15	13.48	10.48				
	40.00	0.00	4400	45.00	12.00	0.44	0.00		0.65	1.04
Target-Date 2060 Median	10.28	8.98	14.23	15.30	12.09	9.44	9.33		0.65	1.04

Current funds are shown in black. Proposed funds are shown in blue.

Trailing Performance										
Ticker			Annualize	d Returns	s & Ranks	*	Since	Inception	Expen	se Ratio
	QTD	YTD	1 Yr	3 Yr	5 Yr	10 Yr	Return	Date	Net	Gross
Target-Date 2065+										
Vanguard Target Retirement 2065 FuVLXVX	10.53 (50)	9.93 (38)	15.55 (18)	15.59 (48)	12.24 (46)		9.94	07/12/2017	0.08 (2)	0.08 (2)
DJ US 2060 Target Index	9.08	6.02	15.04	15.15	13.48	10.48				
Target-Date 2065+ Median	10.53	9.47	14.56	15.55	12.22		11.15		0.60	1.00
Number of Funds in Peer Group	263	255	231	151	67	0	302		303	303
International										
Foreign Large Blend										
MFS Intl Diversification R6 MDIZX	11.12 (65)	17.64 (77)	18.79 (37)	14.26 (62)	9.49 (73)	7.72 (10)	7.57	10/02/2017	0.73 (27)	0.74 (22)
MSCI ACWI Ex USA NR USD	12.03	17.90	17.72	13.99	10.13	6.12				
Foreign Large Blend Median	11.58	19.58	18.22	14.81	10.66	6.28	5.25		1.04	1.25
Number of Funds in Peer Group	709	707	695	669	644	529	1626		1560	1560
Specialty										
Technology										
Vanguard Information Technology Ic VITAX	22.44 (56)	6.90 (73)	15.61 (59)	27.53 (38)	19.79 (17)	21.37 (10)	14.40	03/25/2004	0.09 (2)	0.09 (1)
MSCI US IMI/Info Tech 25-50 GR USD	22.47	6.95	15.72	27.59	19.89	21.15				
Technology Median	23.09	9.43	16.76	26.15	15.55	18.17	8.30		1.02	1.13
Number of Funds in Peer Group	287	287	276	253	220	174	631		570	570
Cash Equiv										
Money Market-Taxable										
Schwab Government Money Inv SNVXX	1.01 (47)	2.02 (51)	4.46 (53)	4.37 (51)	2.62 (49)	1.73 (45)	1.66	01/21/2015	0.34 (36)	0.35 (29)
ICE BofA US 3-Month Treasury Bill Inde	1.04	2.07	4.68	4.56	2.76	1.98				
Money Market-Taxable Median	1.01	2.02	4.48	4.37	2.62	1.70	2.10		0.46	0.55
Number of Funds in Peer Group	629	623	612	560	514	404	1596		1604	1604

Current funds are shown in black. Proposed funds are shown in blue.

	Ticker	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Equity											
Large Value				_							
Vanguard Value Index I	VIVIX	-0.85 (17)	16.87 (25)	17.14 (39)	-5.42 (18)	25.83 (47)	2.30 (57)	26.48 (45)	-2.05 (17)	9.26 (67)	15.98 (31)
CRSP US Large Cap Value TR USD		-0.86	16.93	17.16	-5.40	25.85	2.26	26.51	-2.01	9.17	16.00
Large Value Median Large Blend		-3. <i>4</i> 9	14.18	16.26	-8.79	25.56	2.83	26.05	-5.63	11.21	14.43
Vanguard Institutional Index I	VINIX	1.37 (25)	11.93 (26)	21.79 (35)	-4.42 (25)	31.46 (25)	18.39 (40)	28.67 (22)	-18.14 (50)	26.24 (26)	24.97 (25)
Russell 1000 Index		0.92	12.05	21.69	-4.78	31.43	20.96	26.45	-19.13	26.53	24.51
Large Blend Median		0.01	10.33	21.16	-5.61	29.91	17.53	26.64	-18.19	24.41	23.07
Large Growth											
AB Large Cap Growth Z	APGZX	10.68 (7)	3.18 (47)	31.80 (28)	2.27 (16)	34.24 (39)	34.46 (56)	28.98 (11)	-28.73 (32)	35.11 (67)	25.51 (70)
Vanguard Growth Index Institutional	VIGIX	3.33 (58)	6.13 (25)	27.81 (61)	-3.33 (68)	37.26 (14)	40.20 (35)	27.27 (17)	-33.14 (67)	46.78 (16)	32.68 (34)
Russell 1000 Growth Index		5.67	7.08	30.21	-1.51	36.39	38.49	27.60	-29.14	42.68	33.36
CRSP US Large Cap Growth TR USD		3.38	6.16	27.86	-3.34	37.31	40.27	27.30	-33.13	46.86	32.73
Large Growth Median		4.38	2.68	29.10	<i>-1.4</i> 8	33.00	35.90	22.02	-31.13	39.32	29.72
Mid-Cap Value											
Vanguard Mid-Cap Value Index Admiral	VMVAX	-1.80 (17)	15.26 (68)	17.04 (16)	-12.42 (40)	27.99 (42)	2.54 (53)	28.76 (50)	-7.90 (49)	9.76 (77)	14.03 (23)
Russell Mid-Cap Value Index		-4.78	20.00	13.34	-12.29	27.06	4.96	28.34	-12.03	12.71	13.07
Mid-Cap Value Median		<i>-4.4</i> 8	17.22	13.53	-13.31	26.76	2.82	28.73	-8.09	11.97	11.13
Mid-Cap Blend		0.07	40.40	40.44		00.00	00.04	40.45	00.47	05.00	40.04
Vanguard Extended Market Index Admiral	VEXAX	-3.27 (52)	16.13 (39)	18.11 (34)	-9.36 (31)	28.03 (45)	32.21 (2)	12.45 (98)	-26.47 (100)	25.38 (8)	16.91 (21)
S&P Completion TR USD		-3.35	15.95	18.11	-9.57	27.95	32.17	12.35	-26.54	24.97	16.88
Mid-Cap Blend Median Mid-Cap Growth		-3.21	14.96	16.07	-11.24	27.42	12.96	24.16	-14.77	16.00	13.71
Janus Henderson Enterprise N	JDMNX	3.57	12.18	26.65	-0.81	35.40	20.44	17.50	-15.94	18.10	15.39
	ODMINA	(14)	(7)	(34)	(16)	(36)	(91)	(20)	(3)	(73)	(50)
Russell Mid-Cap Growth Index		-0.20	7.33	25.27	-4.75	35.47	35.59	12.73	-26.72	25.87	22.10
Mid-Cap Growth Median Small Value		-0.33	4.98	24.86	-5.47	33.53	37.55	11.83	-28.64	20.65	15.26
Invesco Small Cap Value R6	SMVSX	-8.82 (79)	18.27 (87)	18.68 (3)	-24.97 (99)	32.55 (4)	11.31 (11)	37.00 (14)	4.71 (1)	23.46 (6)	25.00 (1)
Russell 2000 Value Index		-7.47	31.74	7.84	-12.86	22.39	4.63	28.27	-14.48	14.65	8.05
Small Value Median Small Blend		-6.05	25.11	9.64	-14.97	22.25	3.46	30.60	-11.32	15.55	9.23
Vanguard Small Cap Index Admiral Shares	VSMAX	-3.64 (40)	18.30 (69)	16.24 (17)	-9.31 (23)	27.37 (22)	19.11 (25)	17.73 (80)	-17.61 (60)	18.20 (27)	14.23 (20)
CRSP US Small Cap TR USD		-3.68	18.26	16.24	-9.33	27.35	19.07	17.71	-17.64	18.09	14.22
Small Blend Median Small Growth		-4.36	20.55	13.19	-12.01	24.58	12.84	22.90	-16.72	16.49	10.91
Loomis Sayles Small Cap Growth Instl	LSSIX	1.11 (17)	5.72 (82)	26.86 (24)	0.45 (17)	26.51 (61)	34.11 (61)	10.07 (48)	-22.92 (15)	11.92 (80)	14.98 (42)
Russell 2000 Growth Index		-1.38	11.32	22.17	-9.31	28.48	34.63	2.83	-26.36	18.66	15.15
Small Growth Median		-2.38	10.21	22.26	-5.13	28.44	37.77	9.21	-28.33	16.44	13.84

Current funds are shown in black. Proposed funds are shown in blue.

^{*}Ranks values are shown in parenthesis for each time period. Please see definitions & disclosures for more information on peer ranks.

	Ticker	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Fixed Income											
Intermediate Core Bond											
Vanguard Interm-Term Bond Index I	VBIMX	1.30 (5)	2.85 (38)	3.87 (30)	-0.15 (37)	10.20 (4)	9.82 (12)	-2.34 (92)	-13.25 (40)	6.09 (23)	1.53 (46)
Bloomberg US 5-10 GovCredit FIAdj TR USD		1.28	3.10	3.81	-0.07	10.38	9.73	-2.28	-13.13	5.99	1.45
Intermediate Core Bond Median		0.12	2.63	3.42	-0.41	8.48	7.82	-1.55	-13.43	5.58	1.50
Intermediate Core-Plus Bond											
Dodge & Cox Income I	DODIX	-0.59 (61)	5.61 (15)	4.36 (46)	-0.31 (29)	9.73 (33)	9.45 (23)	-0.91 (56)	-10.86 (7)	7.70 (7)	2.26 (48)
BBgBarc US Aggregate Bond Index		0.55	2.65	3.54	0.01	8.72	7.51	-1.54	-13.01	5.53	1.25
Intermediate Core-Plus Bond Median		-0.30	3.83	4.25	-0.84	9.27	8.33	-0.79	-13.86	6.22	2.22
Multisector Bond											
PIMCO Income Insti	PIMIX	2.63 (4)	8.72 (32)	8.60 (16)	0.58 (12)	8.05 (79)	5.80 (57)	2.61 (47)	-7.81 (19)	9.32 (39)	5.42 (64)
BBgBarc US Aggregate Bond Index		0.55	2.65	3.54	0.01	8.72	7.51	-1.54	-13.01	5.53	1.25
Multisector Bond Median		-1.80	7.75	6.27	-1.94	10.33	6.36	2.51	-10.82	8.68	6.01

Current funds are shown in black. Proposed funds are shown in blue.

	Ticker	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Balanced											
Moderate Allocation	,										
T. Rowe Price Capital Appreciation Adv	PACLX	5.12 (1)	7.90 (37)	14.98 (29)	0.38 (3)	24.20 (6)	17.80 (15)	18.22 (9)	-12.18 (26)	18.52 (15)	12.41 (47)
DJ US Moderate Portfolio Index		-0.13	9.26	13.12	-3.92	20.80	13.03	14.19	-14.35	13.67	11.35
Moderate Allocation Median		-1.29	6.95	13.80	-5.78	19.62	12.28	14.15	-15.44	14.37	12.15
Target-Date Retirement											
Vanguard Target Retirement Income Fund	VTINX	-0.17 (8)	5.25 (37)	8.47 (53)	-1.99 (15)	13.16 (46)	10.02 (27)	5.25 (64)	-12.74 (49)	10.74 (41)	6.58 (52)
DJ US Target Today Index		0.37	3.62	5.45	-0.55	10.95	7.87	2.87	-12.14	7.34	5.84
Target-Date Retirement Median		-1.25	5.04	8.56	-3.37	12.90	9.06	5.80	-12.81	10.49	6.61
Target-Date 2025											
Vanguard Target Retirement 2025 Fund	VTTVX	-0.85 (32)	7.48 (25)	15.94 (22)	-5.15 (43)	19.63 (19)	13.30 (34)	9.80 (49)	-15.55 (53)	14.55 (5)	9.44 (8)
DJ US 2025 Target Index		0.19	7.77	10.53	-2.30	16.38	10.03	7.69	-13.03	9.15	6.59
Target-Date 2025 Median		-1.27	6.97	14.98	-5.39	18.32	12.49	9.75	-15.49	12.56	8.17
Target-Date 2030											
Vanguard Target Retirement 2030 Fund	VTHRX	-1.03	7.85	17.52	-5.86 (2.4)	21.07	14.10	11.38	-16.27	16.03	10.64
DJ US 2030 Target Index		(37) -0.15	(34) 9.12	(35) 12.67	(34) -3.29	(33) 19.18	(35) 11.49	(54) 10.82	(47) -13.61	(6) 10.86	(13) 8.04
Target-Date 2030 Median		-1.37	7.34	17.00	-5.29 -6.47	20.35	13.07	11.53	-16.35	14.45	9.47
Target-Date 2035					0	20.00	. 0.0.		. 0.00		0
Vanguard Target Retirement 2035 Fund	VTTHX	-1.26	8.26	19.12	-6.58	22.44	14.79	12.96	-16.62	17.14	11.78
	VIIIIX	(42)	(36)	(40)	(29)	(45)	(39)	(79)	(38)	(26)	(26)
DJ US 2035 Target Index		-0.45	10.36	14.72	-4.31	22.02 22.26	12.96	14.18	-14.34	12.81	10.06
Target-Date 2035 Median Target-Date 2040		-1.50	7.83	18.70	-7.28	22.20	14.05	13.86	-17.13	16.36	11.19
	VE0.DV	-1.59	8.73	20.71	-7.32	23.86	15.47	14.56	-16.98	18.34	12.88
Vanguard Target Retirement 2040 Fund	VFORX	(51)	(26)	(27)	(32)	(43)	(39)	(81)	(34)	(44)	(46)
DJ US 2040 Target Index		-0.70	11.37	16.45	-5.25	24.58	14.30	17.40	-15.03	14.82	12.13
Target-Date 2040 Median		-1.57	7.98	19.78	-7.98	23.62	14.74	15.77	-17.85	18.10	12.79
Target-Date 2045		-1.57	8.87	21.42	-7.90	24.94	16.30	16.16	-17.36	19.48	13.91
Vanguard Target Retirement 2045 Fund	VTIVX	(49)	(29)	(25)	(39)	(37)	(35)	(66)	(31)	(41)	(50)
DJ US 2045 Target Index		-0.87	12.06	17.68	-5.97	26.49	15.34	20.11	-15.61	16.62	14.03
Target-Date 2045 Median		-1.60	8.20	20.58	-8.28	24.57	15.35	16.73	-18.19	19.26	13.91
Target-Date 2050											
Vanguard Target Retirement 2050 Fund	VFIFX	-1.58 (53)	8.85 (32)	21.39 (33)	-7.90 (32)	24.98 (41)	16.39 (35)	16.41 (71)	-17.46 (29)	20.17 (39)	14.64 (39)
DJ US 2050 Target Index		-0.92	12.36	18.26	-6.40	27.57	16.04	21.94	-16.04	18.16	15.56
Target-Date 2050 Median		-1.53	8.23	20.75	-8.60	24.67	15.57	17.01	-18.32	19.86	14.19
Target-Date 2055		_									
Vanguard Target Retirement 2055 Fund	VFFVX	-1.72 (55)	8.88 (29)	21.38 (41)	-7.89 (33)	24.98 (44)	16.32 (40)	16.44 (75)	-17.46 (25)	20.16 (44)	14.64 (42)
DJ US 2055 Target Index		-0.92	12.37	18.30	-6.49	27.80	16.33	22.65	-16.24	19.07	16.73
Target-Date 2055 Median		-1.61	8.26	21.09	-8.60	24.80	15.69	17.19	-18.38	19.98	14.34
Target-Date 2060											
Vanguard Target Retirement 2060 Fund	VTTSX	-1.68 (79)	8.84 (22)	21.36 (45)	-7.87 (30)	24.96 (56)	16.32 (40)	16.44 (77)	-17.46 (24)	20.18 (47)	14.63 (45)
DJ US 2060 Target Index		-0.92	12.37	18.30	-6.49	27.80	16.33	22.66	-16.25	19.19	16.99
Target-Date 2060 Median		-0.90	7.90	21.24	-8.66	25.07	15.74	17.32	-18.43	19.99	14.43
Target-Date 2065+											

Current funds are shown in black. Proposed funds are shown in blue.

Vanguard Target Retirement 2065 Fund	Ticker VLXVX	2015	2016	2017	2018 -7.95 (7)	2019 24.96 (63)	2020 16.17 (57)	2021 16.46 (68)	2022 -17.39 (17)	2023 20.15 (54)	2024 14.62 (45)
DJ US 2060 Target Index Target-Date 2065+ Median		-0.92	12.37	18.30	-6.49 -9.36	27.80 26.28	16.33 <i>16.38</i>	22.66 17.17	-16.25 -18.60	19.19 20.21	16.99 <i>14.4</i> 6
International											
Foreign Large Blend MFS Intl Diversification R6	MDIZX	0.11 (33)	2.47 (28)	30.25 (9)	-10.92 (9)	26.09 (20)	15.43 (21)	7.78 (74)	-17.02 (62)	14.44 (73)	6.52 (24)
MSCI ACWI Ex USA NR USD Foreign Large Blend Median		-5.66 -0.95	4.50 <i>0.69</i>	27.19 <i>25.4</i> 8	-14.20 -15.02	21.51 22.07	10.65 9.73	7.82 10.27	-16.00 <i>-15.94</i>	15.62 16.27	5.53 <i>4.61</i>
Specialty											
Technology											
Vanguard Information Technology Idx Adm	VITAX	5.03 (62)	13.75 (30)	37.07 (45)	2.52 (17)	48.71 (21)	45.98 (61)	30.37 (17)	-29.67 (14)	52.68 (45)	29.26 (46)
MSCI US IMI/Info Tech 25-50 GR USD		5.10	13.85	37.20	-0.14	48.85	46.20	30.49	-29.58	52.64	29.38
Technology Median		6.12	11.21	35.79	<i>-1.4</i> 8	38.82	48.49	15.44	-36.42	49.19	26.97
Cash Equiv											
Money Market-Taxable											
Schwab Government Money Inv	SNVXX		0.05 (47)	0.50 (45)	1.51 (44)	1.90 (43)	0.30 (43)	0.02 (22)	1.39 (44)	4.82 (51)	4.95 (57)
ICE BofA US 3-Month Treasury Bill Index		0.05	0.33	0.86	1.87	2.28	0.67	0.05	1.46	5.01	5.25
Money Market-Taxable Median		0.01	0.03	0.46	1.47	1.83	0.28	0.01	1.36	4.82	5.00

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha	Reta	Cant	ure Ratio	Δvera	ge Return	Tracking	Benchmark
	TICKCI	Aipiid	Deta	Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
Equity									
Large Value									
Vanguard Value Index I	VIVIX	0.00	1.00	100.09	100.08	3.98	-3.43	0.06	100.00
CRSP US Large Cap Value TR USD		0.00	1.00	100.00	100.00	3.97	-3.43	0.00	100.00
Large Value Median (1106 funds)		-0.19		101.21	101.15	4.02	-3.47	3.69	94.64
Large Blend									
Vanguard Institutional Index I	VINIX	0.29	0.98	98.97	97.88	4.45	-3.49	0.89	99.72
Russell 1000 Index		0.00	1.00	100.00	100.00	4.49	-3.57	0.00	100.00
Large Blend Median (1301 funds)		-0.61	0.98	96.95	98.91	4.37	-3.53	3.05	96.63
Large Growth									
AB Large Cap Growth Z	APGZX	-2.29	0.95	93.14	104.62	4.81	-4.36	3.71	96.03
Vanguard Growth Index Institutional	VIGIX	-0.03	1.00	99.90	100.02	5.26	-4.36	0.01	100.00
Russell 1000 Growth Index		0.00	1.00	100.00	100.00	5.11	-4.15	0.00	100.00
CRSP US Large Cap Growth TR USD		0.00	1.00	100.00	100.00	5.26	-4.36	0.00	100.00
Large Growth Median (1068 funds)		-1.49	1.00	97.29	103.90	5.00	-4.33	4.39	95.55
Mid-Cap Value									
Vanguard Mid-Cap Value Index Admiral	VMVAX	-0.11	0.94	93.65	94.42	5.18	-3.74	2.68	98.09
Russell Mid-Cap Value Index		0.00	1.00	100.00	100.00	5.48	-3.99	0.00	100.00
Mid-Cap Value Median (391 funds)		-0.30	0.96	94.96	95.05	5.24	-3.77	4.23	95.84
Mid-Cap Blend							-		0
Vanguard Extended Market Index Admiral	VEXAX	0.14	1.00	100.34	99.84	5.96	-4.47	0.12	100.00
S&P Completion TR USD		0.00	1.00	100.00	100.00	5.94	-4.48	0.00	100.00
Mid-Cap Blend Median (388 funds)		-1.00	0.84	80.45	86.78	4.92	-3.83	6.53	91.95
Mid-Cap Growth			-						
Janus Henderson Enterprise N	JDMNX	-3.70		74.36	89.24	4.12	-4.05	7.46	87.48
Russell Mid-Cap Growth Index		0.00	1.00	100.00	100.00	5.32	-4.58	0.00	100.00
Mid-Cap Growth Median (490 funds)		-4.90	0.96	85.72	103.03	4.67	-4.73	5.64	93.07
Small Value									
Invesco Small Cap Value R6	SMVSX	12.18		113.51	77.62	7.61	-3.51	7.88	88.31
Russell 2000 Value Index		0.00	1.00	100.00	100.00	6.83	-4.66	0.00	100.00
Small Value Median (489 funds)		1.40	0.93	96.75	92.67	6.64	-4.28	4.97	95.85
Small Blend									
Vanguard Small Cap Index Admiral Shares	VSMAX	0.05		100.03	99.86	6.36	-4.17	0.02	100.00
CRSP US Small Cap TR USD		0.00		100.00	100.00	6.36	-4.17 4.24	0.00	100.00
Small Blend Median (586 funds)		-2.08	0.99	95.76	101.94	6.13	-4.26	4.48	96.08
Small Growth	LCCIV	0.55	0.05	02.01	05.00	F	2 / 2	E 02	04.02
Loomis Sayles Small Cap Growth Instl	LSSIX	-0.55		82.01	85.03	5.55 4.50	-3.63	5.93	94.03
Russell 2000 Growth Index Small Growth Median (538 funds)		0.00 -1.11		100.00 87.40	100.00	6.59 5.87	-4.34 3.05	0.00	100.00
วเกลม บาบพมาพะนเลม (วรัช IUNAS)		-1.11	0.90	07.40	91.82	5.87	-3.95	6.32	92.79

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha Beta	Capt	ure Ratio	Avera	ge Return	Tracking	Benchmark
			Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
Fixed Income								
Intermediate Core Bond								
Vanguard Interm-Term Bond Index I	VBIMX	-0.06 1.00	100.11	100.76	2.01	-1.65	0.26	99.89
Bloomberg US 5-10 GovCredit FIAdj TR USD		0.00 1.00	100.00	100.00	2.01	-1.64	0.00	100.00
Intermediate Core Bond Median (442 funds)		-0.77 0.94	90.32	95.79	1.82	-1.57	1.21	97.98
Intermediate Core-Plus Bond								
Dodge & Cox Income I	DODIX	1.71 1.02	107.14	90.58	1.97	-1.43	0.88	98.64
BBgBarc US Aggregate Bond Index		0.00 1.00	100.00	100.00	1.84	-1.58	0.00	100.00
Intermediate Core-Plus Bond Median (551 funds)		0.66 1.00	101.53	94.69	1.87	-1.50	1.02	98.46
Multisector Bond								
PIMCO Income InstI	PIMIX	4.08 0.78	95.37	45.58	1.76	-0.71	2.36	91.54
BBgBarc US Aggregate Bond Index		0.00 1.00	100.00	100.00	1.84	-1.58	0.00	100.00
Multisector Bond Median (355 funds)		3.10 0.76	87.67	47.65	1.62	-0.74	2.79	87.73

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha Beta	Capt	ure Ratio	Avera	ige Return	Tracking	Benchmarl
			Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
Balanced								
Moderate Allocation								
T. Rowe Price Capital Appreciation Adv	PACLX	2.83 0.93	102.01	84.67	3.32	-2.06	2.94	93.58
DJ US Moderate Portfolio Index		0.00 1.00	100.00	100.00	3.26	-2.46	0.00	100.00
Moderate Allocation Median (445 funds)		0.99 0.96	101.19	94.50	3.29	-2.32	2.94	93.87
Target-Date Retirement								
Vanguard Target Retirement Income Fund	VTINX	2.14 1.24	137.56	126.67	1.96	-2.09	1.95	97.56
DJ US Target Today Index		0.00 1.00	100.00	100.00	1.45	-1.64	0.00	100.00
Target-Date Retirement Median (136 funds)		2.13 1.30	143.18	136.30	2.04	-2.25	2.59	96.55
Target-Date 2025								
Vanguard Target Retirement 2025 Fund	VTTVX	3.36 1.21	136.80	116.17	2.78	-2.53	2.63	96.63
DJ US 2025 Target Index		0.00 1.00	100.00	100.00	2.08	-2.16	0.00	100.00
Target-Date 2025 Median (162 funds)		2.34 1.17	127.68	113.75	2.61	-2.47	2.45	96.96
Target-Date 2030								
Vanguard Target Retirement 2030 Fund	VTHRX	2.93 1.17	127.98	110.81	3.16	-2.50	2.66	96.80
DJ US 2030 Target Index		0.00 1.00	100.00	100.00	2.52	-2.25	0.00	100.00
Target-Date 2030 Median (189 funds)		2.03 1.16	124.21	111.67	3.08	-2.52	2.50	97.12
Target-Date 2035								
Vanguard Target Retirement 2035 Fund	VTTHX	2.44 1.09	118.00	104.78	3.38	-2.62	2.62	96.11
DJ US 2035 Target Index		0.00 1.00	100.00	100.00	2.91	-2.50	0.00	100.00
Target-Date 2035 Median (181 funds)		1.85 1.12	119.00	110.58	3.41	-2.78	2.61	96.80
Target-Date 2040								
Vanguard Target Retirement 2040 Fund	VFORX	2.13 1.01	108.98	98.31	3.77	-2.56	2.88	95.04
DJ US 2040 Target Index		0.00 1.00	100.00	100.00	3.49	-2.61	0.00	100.00
Target-Date 2040 Median (184 funds)		1.75 1.07	112.99	105.90	3.89	-2.77	2.83	96.14
Target-Date 2045			-					· ·
Vanguard Target Retirement 2045 Fund	VTIVX	2.03 0.96	103.43	94.44	4.00	-2.69	3.41	93.92
DJ US 2045 Target Index		0.00 1.00	100.00	100.00	3.88	-2.86	0.00	100.00
Target-Date 2045 Median (181 funds)		1.58 1.00	106.09	100.80	4.09	-2.88	3.17	95.16
Target-Date 2050								
Vanguard Target Retirement 2050 Fund	VFIFX	1.98 0.91	99.05	91.28	4.16	-2.77	3.93	93.02
DJ US 2050 Target Index		0.00 1.00	100.00	100.00	4.20	-3.06	0.00	100.00
Target-Date 2050 Median (182 funds)		1.33 0.94	99.81	95.74	4.19	-2.92	3.54	94.49
Target-Date 2055								
Vanguard Target Retirement 2055 Fund	VFFVX	1.71 0.87	93.96	87.94	4.17	-2.78	4.41	92.22
DJ US 2055 Target Index		0.00 1.00	100.00	100.00	4.40	-3.19	0.00	100.00
Target-Date 2055 Median (181 funds)		1.13 0.90	95.43	92.74	4.23	-2.94	3.94	93.74
Target-Date 2060								
Vanguard Target Retirement 2060 Fund	VTTSX	1.67 0.86	92.92	87.11	4.16	-2.77	4.52	92.02
DJ US 2060 Target Index		0.00 1.00	100.00	100.00	4.44	-3.21	0.00	100.00
Target-Date 2060 Median (181 funds)		1.12 0.90	94.89	92.31	4.24	-2.95	4.04	93.42
Target-Date 2065+	,	110 55		07.55				00.77
Vanguard Target Retirement 2065 Fund	VLXVX	1.68 0.86	92.87	87.03	4.16	-2.77	4.53	92.02

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha	Beta	Capto	ure Ratio	Avera	ge Return	Tracking	Benchmark
				Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
DJ US 2060 Target Index		0.00	1.00	100.00	100.00	4.44	-3.21	0.00	100.00
Target-Date 2065+ Median (151 funds)		1.17	0.91	96.62	92.88	4.31	-2.97	3.92	93.88
International									
Foreign Large Blend									
MFS Intl Diversification R6	MDIZX	0.22	1.01	103.93	104.46	4.23	-3.09	2.85	96.54
MSCI ACWI Ex USA NR USD		0.00	1.00	100.00	100.00	4.09	-2.95	0.00	100.00
Foreign Large Blend Median (669 funds)		0.62	1.03	107.76	106.59	4.37	-3.16	4.32	92.88
Specialty									
Technology									
Vanguard Information Technology Idx Adm	VITAX	-0.07	1.00	99.93	100.13	5.92	-4.46	0.07	100.00
MSCI US IMI/Info Tech 25-50 GR USD		0.00	1.00	100.00	100.00	5.92	-4.45	0.00	100.00
Technology Median (253 funds)		-0.44	0.99	97.83	102.57	5.82	-4.58	8.61	86.10
Cash Equiv									
Money Market-Taxable									
Schwab Government Money Inv	SNVXX	-0.18	0.00	95.86		0.36	-	0.12	88.27
ICE BofA US 3-Month Treasury Bill Index		0.00	0.00	100.00		0.37		0.00	100.00
Money Market-Taxable Median (560 funds)		-0.18	0.00	95.96		0.36		0.12	88.84

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha Beta	Capt	ure Ratio	Avera	ige Return	Tracking	Benchmark
			Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
Equity								
Large Value								
Vanguard Value Index I	VIVIX	-0.01 1.00	100.00	100.02	4.17	-3.18	0.05	100.00
CRSP US Large Cap Value TR USD		0.00 1.00	100.00	100.00	4.17	-3.18	0.00	100.00
Large Value Median (1061 funds)		-0.62 1.01	99.95	102.87	4.17	-3.28	3.84	94.48
Large Blend								
Vanguard Institutional Index I	VINIX	0.48 0.98	99.51	97.93	4.47	-3.63	1.01	99.66
Russell 1000 Index		0.00 1.00	100.00	100.00	4.49	-3.72	0.00	100.00
Large Blend Median (1218 funds)		-0.21 0.97	96.92	98.30	4.37	-3.65	3.16	96.68
Large Growth								
AB Large Cap Growth Z	APGZX	-1.54 0.92	91.09	98.92	4.79	-4.37	4.31	95.29
Vanguard Growth Index Institutional	VIGIX	-0.03 1.00	99.90	100.01	5.12	-4.85	0.02	100.00
Russell 1000 Growth Index		0.00 1.00	100.00	100.00	5.19	-4.42	0.00	100.00
CRSP US Large Cap Growth TR USD		0.00 1.00	100.00	100.00	5.13	-4.85	0.00	100.00
Large Growth Median (1013 funds)		-2.33 0.98	92.32	101.22	4.85	-4.48	4.87	94.84
Mid-Cap Value								
Vanguard Mid-Cap Value Index Admiral	VMVAX	0.77 0.94	95.17	92.88	4.81	-3.56	2.59	98.15
Russell Mid-Cap Value Index		0.00 1.00	100.00	100.00	5.02	-3.86	0.00	100.00
Mid-Cap Value Median (375 funds)		0.61 0.96	95.35	93.58	4.82	-3.59	4.53	94.67
Mid-Cap Blend			:					3
Vanguard Extended Market Index Admiral	VEXAX	0.11 1.00	100.27	99.88	5.50	-4.40	0.10	100.00
S&P Completion TR USD		0.00 1.00	100.00	100.00	5.48	-4.41	0.00	100.00
Mid-Cap Blend Median (368 funds)		2.65 0.79	81.97	76.36	4.61	-3.28	7.98	86.91
Mid-Cap Growth								
Janus Henderson Enterprise N	JDMNX	1.75 0.77	80.59	77.67	4.09	-3.53	8.90	81.99
Russell Mid-Cap Growth Index		0.00 1.00	100.00	100.00	4.94	-4.64	0.00	100.00
Mid-Cap Growth Median (470 funds)		-2.69 0.97	91.18	101.48	4.56	-4.72	5.93	92.50
Small Value								
Invesco Small Cap Value R6	SMVSX	13.02 0.97	123.35	81.83	7.02	-3.76	8.33	87.00
Russell 2000 Value Index		0.00 1.00	100.00	100.00	5.88	-4.69	0.00	100.00
Small Value Median (471 funds)		1.76 0.94	97.11	92.54	5.73	-4.31	5.40	94.30
Small Blend								
Vanguard Small Cap Index Admiral Shares	VSMAX	0.04 1.00	100.03	99.90	5.16	-4.33	0.02	100.00
CRSP US Small Cap TR USD		0.00 1.00	100.00	100.00	5.16	-4.34	0.00	100.00
Small Blend Median (569 funds)		-0.07 0.99	98.99	99.04	5.11	-4.29	4.84	94.85
Small Growth								
Loomis Sayles Small Cap Growth Instl	LSSIX	0.71 0.85	86.97	86.78	4.90	-4.07	6.63	91.81
Russell 2000 Growth Index		0.00 1.00	100.00	100.00	5.53	-4.76	0.00	100.00
Small Growth Median (532 funds)		0.72 0.91	92.67	91.89	5.18	-4.33	6.89	91.39

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha Beta	Capt	ure Ratio	Avera	ge Return	Tracking	Benchmark
		•	Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
Fixed Income								
Intermediate Core Bond								
Vanguard Interm-Term Bond Index I	VBIMX	-0.02 1.00	100.44	100.72	1.65	-1.49	0.25	99.87
Bloomberg US 5-10 GovCredit FIAdj TR USD		0.00 1.00	100.00	100.00	1.64	-1.48	0.00	100.00
Intermediate Core Bond Median (405 funds)		-0.42 0.93	89.59	93.40	1.47	-1.38	1.25	97.00
Intermediate Core-Plus Bond								
Dodge & Cox Income I	DODIX	1.83 1.00	109.28	88.43	1.61	-1.22	1.11	97.07
BBgBarc US Aggregate Bond Index		0.00 1.00	100.00	100.00	1.48	-1.39	0.00	100.00
Intermediate Core-Plus Bond Median (501 funds)		0.78 1.02	104.18	95.63	1.54	-1.33	1.28	96.68
Multisector Bond								
PIMCO Income InstI	PIMIX	4.23 0.78	100.02	45.22	1.48	-0.62	2.87	79.85
BBgBarc US Aggregate Bond Index		0.00 1.00	100.00	100.00	1.48	-1.39	0.00	100.00
Multisector Bond Median (317 funds)		3.34 0.79	95.39	51.92	1.41	-0.71	3.36	74.81

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha Beta	•	ure Ratio		ge Return	_	Benchmark
			Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
Balanced								
Moderate Allocation								
T. Rowe Price Capital Appreciation Adv	PACLX	2.87 0.98	108.31	91.23	3.13	-2.31	2.91	93.59
DJ US Moderate Portfolio Index		0.00 1.00	100.00	100.00	2.91	-2.54	0.00	100.00
Moderate Allocation Median (428 funds)		0.63 0.98	102.35	99.74	2.97	-2.54	2.97	93.63
Target-Date Retirement								
Vanguard Target Retirement Income Fund	VTINX	2.30 1.23	140.18	118.58	1.79	-1.73	1.91	96.57
DJ US Target Today Index		0.00 1.00	100.00	100.00	1.30	-1.45	0.00	100.00
Target-Date Retirement Median (128 funds)		2.24 1.27	144.54	123.30	1.84	-1.80	2.62	95.02
Target-Date 2025								
Vanguard Target Retirement 2025 Fund	VTTVX	2.38 1.25	139.00	122.50	2.58	-2.49	2.88	96.36
DJ US 2025 Target Index		0.00 1.00	100.00	100.00	1.90	-2.02	0.00	100.00
Target-Date 2025 Median (155 funds)		1.85 1.24	134.62	120.79	2.50	-2.46	2.82	96.33
Target-Date 2030								
Vanguard Target Retirement 2030 Fund	VTHRX	1.54 1.19	126.49	117.17	2.92	-2.57	2.73	96.95
DJ US 2030 Target Index		0.00 1.00	100.00	100.00	2.35	-2.17	0.00	100.00
Target-Date 2030 Median (177 funds)		1.06 1.19	124.86	119.84	2.88	-2.63	2.75	96.91
Target-Date 2035								
Vanguard Target Retirement 2035 Fund	VTTHX	0.90 1.10	115.11	110.73	3.09	-2.85	2.54	96.59
DJ US 2035 Target Index		0.00 1.00	100.00	100.00	2.72	-2.56	0.00	100.00
Target-Date 2035 Median (171 funds)		0.67 1.14	118.42	116.20	3.17	-3.00	2.76	96.71
Target-Date 2040								
Vanguard Target Retirement 2040 Fund	VFORX	0.50 1.02	106.00	104.31	3.43	-2.88	2.67	95.94
DJ US 2040 Target Index		0.00 1.00	100.00	100.00	3.25	-2.76	0.00	100.00
Target-Date 2040 Median (172 funds)		0.32 1.07	110.86	111.35	3.57	-3.09	2.82	96.39
Target-Date 2045								
Vanguard Target Retirement 2045 Fund	VTIVX	0.35 0.98	101.18	100.81	3.68	-3.05	3.07	95.22
DJ US 2045 Target Index		0.00 1.00	100.00	100.00	3.64	-3.03	0.00	100.00
Target-Date 2045 Median (171 funds)		0.01 1.02	103.82	105.82	3.77	-3.21	2.99	95.84
Target-Date 2050								
Vanguard Target Retirement 2050 Fund	VFIFX	0.14 0.93	95.90	97.03	3.79	-3.12	3.47	94.64
DJ US 2050 Target Index		0.00 1.00	100.00	100.00	3.93	-3.23	0.00	100.00
Target-Date 2050 Median (172 funds)		-0.34 0.96	97.32	100.60	3.84	-3.25	3.26	95.54
Target-Date 2055								
Vanguard Target Retirement 2055 Fund	VFFVX	-0.04 0.89	91.75	93.98	3.79	-3.13	3.83	94.12
DJ US 2055 Target Index		0.00 1.00	100.00	100.00	4.09	-3.34	0.00	100.00
Target-Date 2055 Median (171 funds)		-0.47 0.92	93.62	97.64	3.86	-3.26	3.53	95.02
Target-Date 2060								
Vanguard Target Retirement 2060 Fund	VTTSX	-0.05 0.89	91.07	93.37	3.79	-3.12	3.91	93.97
DJ US 2060 Target Index		0.00 1.00	100.00	100.00	4.12	-3.36	0.00	100.00
Target-Date 2060 Median (166 funds)		-0.50 0.92	93.47	97.38	3.88	-3.26	3.58	94.82
Target-Date 2065+								
Vanguard Target Retirement 2065 Fund	VLXVX	-0.05 0.89	91.07	93.35	3.79	-3.12	3.91	93.99
- England Tanget Noth Smort 2000 Fund	* = / (* / /	0.00	,,	, 5.00	J.,,	J. 12	3.71	,

Current funds are shown in black. Proposed funds are shown in blue.

MPT Statistics

	Ticker	Alpha Beta	Capt	ure Ratio	Avera	ge Return	Tracking	Benchmark
			Up Mkt	Down Mkt	Up Mkt	Down Mkt	Error	R-Squared
DJ US 2060 Target Index		0.00 1.00	100.00	100.00	4.12	-3.36	0.00	100.00
Target-Date 2065+ Median (67 funds)		-0.42 0.93	94.29	97.74	3.91	-3.28	3.86	94.00
International								
Foreign Large Blend								
MFS Intl Diversification R6	MDIZX	-0.38 0.97	99.50	102.63	3.74	-3.28	3.08	95.89
MSCI ACWI Ex USA NR USD		0.00 1.00	100.00	100.00	3.76	-3.19	0.00	100.00
Foreign Large Blend Median (644 funds)		0.37 1.03	106.47	105.34	3.98	-3.37	4.34	93.12
Specialty								
Technology								
Vanguard Information Technology Idx Adm	VITAX	-0.09 1.00	99.89	100.17	5.65	-4.80	0.06	100.00
MSCI US IMI/Info Tech 25-50 GR USD		0.00 1.00	100.00	100.00	5.66	-4.79	0.00	100.00
Technology Median (220 funds)		-2.88 0.98	91.17	101.63	5.23	-4.88	9.00	85.14
Cash Equiv								
Money Market-Taxable								
Schwab Government Money Inv	SNVXX	-0.14 0.00	94.78	-112.01	0.23	0.00	0.10	98.02
ICE BofA US 3-Month Treasury Bill Index		0.00 0.00	100.00	100.00	0.24	0.00	0.00	100.00
Money Market-Taxable Median (514 funds)		-0.14 0.00	94.69	-19.86	0.23	0.00	0.10	98.08

Current funds are shown in black. Proposed funds are shown in blue.

Criteria	Threshold
Manager Tenure	Portfolio manager or management team must have managed this product for at least 3 years.
Excess Performance (3Yr)	The fund must outperform its benchmark over the trailing 3-year period.
Excess Performance (5Yr)	The fund must outperform its benchmark over the trailing 5-year period.
Peer Return Rank (3Yr)	The fund's Return Rank must be in the top 50% of it's peer group over the trailing 3-year period.
Peer Return Rank (5Yr)	The fund's Return Rank must be in the top 50% of it's peer group over the trailing 5-year period.
Expense Ratio Rank	The fund's Expense Ratio must be in the top 50% of it's peer group.
Sharpe Ratio Rank (3Yr)	The fund's Sharpe Rt Rank must be in the top 50 of it's peer group over the trailing 3-year period.
Sharpe Ratio Rank (5Yr)	The fund's Sharpe Rt Rank must be in the top 50 of it's peer group over the trailing 5-year period.
R-Squared (3Yr)	The fund's Benchmark R-Squared must be greater than 95% over the trailing 3-year period.
R-Squared (5Yr)	The fund's Benchmark R-Squared must be greater than 95% over the trailing 5-year period.
Sortino Ratio Rank (3Yr)	The fund's Sortino Ratio Rank must be in the top 50 of it's peer group over the trailing 3-year period.
Sortino Ratio Rank (5Yr)	The fund's Sortino Ratio Rank must be in the top 50 of it's peer group over the trailing 5-year period.
Tracking Error Rank (3Yr)	The fund's Tracking Error Rank must be in the top 10 of it's peer group over the trailing 3-year period.
Tracking Error Rank (5Yr)	The fund's Tracking Error Rank must be in the top 10 of it's peer group over the trailing 5-year period.
Watch List Trigger	Funds not meeting 5 of the above criteria are placed on a watchlist.

/anguard Value Index I		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 30.52 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.01%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 43 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 37 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 41 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 22 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 39 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 19 within it's Peer Group.
Tracking Error Rank (3Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Tracking Error Rank (5Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
anguard Institutional Index I		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 7.59 years.
•		
	Pass	The fund outperformed it's benchmark by 0.08%.
Excess Performance (3Yr)	Pass Pass	The fund outperformed it's benchmark by 0.08%. The fund outperformed it's benchmark by 0.3%.
Excess Performance (3Yr) Excess Performance (5Yr)		,
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr)	Pass	The fund outperformed it's benchmark by 0.3%.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr)	Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank	Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank Sharpe Ratio Rank (3Yr)	Pass Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group. The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr)	Pass Pass Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group. The fund's Expense Ratio percentile rank is 2 within it's Peer Group. The fund's Sharpe Ratio Rank is 22 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr) R-Squared (3Yr)	Pass Pass Pass Pass Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group. The fund's Expense Ratio percentile rank is 2 within it's Peer Group. The fund's Sharpe Ratio Rank is 22 within it's Peer Group. The fund's Sharpe Ratio Rank is 21 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (5Yr)	Pass Pass Pass Pass Pass Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group. The fund's Expense Ratio percentile rank is 2 within it's Peer Group. The fund's Sharpe Ratio Rank is 22 within it's Peer Group. The fund's Sharpe Ratio Rank is 21 within it's Peer Group. This fund's R-Squared is 99.72% as calculated against it's Benchmark. This fund's R-Squared is 99.66% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 25 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (5Yr) Sortino Ratio Rank (3Yr) Sortino Ratio Rank (5Yr)	Pass Pass Pass Pass Pass Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group. The fund's Expense Ratio percentile rank is 2 within it's Peer Group. The fund's Sharpe Ratio Rank is 22 within it's Peer Group. The fund's Sharpe Ratio Rank is 21 within it's Peer Group. This fund's R-Squared is 99.72% as calculated against it's Benchmark. This fund's R-Squared is 99.66% as calculated against it's Benchmark.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Expense Ratio Rank Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (5Yr) Sortino Ratio Rank (3Yr)	Pass Pass Pass Pass Pass Pass Pass Pass	The fund outperformed it's benchmark by 0.3%. The fund's Return Rank is 24 within it's Peer Group. The fund's Return Rank is 21 within it's Peer Group. The fund's Expense Ratio percentile rank is 2 within it's Peer Group. The fund's Sharpe Ratio Rank is 22 within it's Peer Group. The fund's Sharpe Ratio Rank is 21 within it's Peer Group. This fund's R-Squared is 99.72% as calculated against it's Benchmark. This fund's R-Squared is 99.66% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 25 within it's Peer Group.

AB Large Cap Growth Z		Fund has been placed on watchlist for not meeting 7 out of 14 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 13.38 years.
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 3.89%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 3%.
Peer Return Rank (3Yr)	Review	The fund's Return Rank is 69 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 46 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 9 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Review	The fund's Sharpe Ratio Rank is 60 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 34 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 96.03% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 95.26% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Review	The fund's Sortino Ratio Rank is 63 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 36 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 34 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 44 within it's Peer Group.
Vanguard Mid Can Value Index Admiral		Fund Monte Watablist Critaria
Vanguard Mid-Cap Value Index Admiral	Poviou	Fund Meets Watchlist Criteria. This manager/teem has been managing this product for 1.01 years.
Manager Tenure	Review	This manager/team has been managing this product for 1.91 years.
Excess Performance (3Yr)	Review	The fund outperformed it's benchmark by 0.45%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 0.26%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 46 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 44 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 46 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 40 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 98.10% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 98.16% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Review	The fund's Sortino Ratio Rank is 50 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 46 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 12 within it's Peer Group.
Tracking Error Rank (5Yr)	Pass	The fund's Tracking Error Rank is 2 within it's Peer Group.
Vanguard Extended Market Index Admira	al	Fund Meets Watchlist Criteria.
Manager Tenure	Review	This manager/team has been managing this product for 2.34 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.18%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 0.13%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 12 within it's Peer Group.
Peer Return Rank (5Yr)	Review	The fund's Return Rank is 72 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 3 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 29 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Review	The fund's Sharpe Ratio Rank is 83 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 38 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Review	The fund's Sortino Ratio Rank is 87 within it's Peer Group.
Tracking Error Rank (3Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Tracking Error Rank (5Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.

anus Henderson Enterprise N	Poor	Fund has been placed on watchlist for not meeting 7 out of 14 criteria. This manager/team has been managing this product for 17.67 years.
Manager Tenure	Pass	This manager/team has been managing this product for 17.67 years. The fund underportermed it's benchmark by 7.52%
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 7.52%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0.34%.
Peer Return Rank (3Yr)	Review	The fund's Return Rank is 56 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 14 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 7 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 47 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 7 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 87.53% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 81.87% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 40 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 5 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 78 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 87 within it's Peer Group.
nvesco Small Cap Value R6		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 15.02 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 13.39%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 14.75%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 1 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 1 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 11 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 1 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 1 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 88.34% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 87.09% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 1 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 1 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 90 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 93 within it's Peer Group.
	_	
'anguard Small Cap Index Admiral Manager Tenure	Pass	Fund Meets Watchlist Criteria. This manager/team has been managing this product for 9.18 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.05%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 0.03%. The fund outperformed it's benchmark by 0.04%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 23 within it's Peer Group.
Peer Return Rank (51r)		•
` '	Pass	The fund's Return Rank is 45 within it's Peer Group. The fund's Expanse Patia percentile rank is 3 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 3 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 23 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 45 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 26 within it's Peer Group.
Contino Datio Danie (EV.)	Pass	The fund's Sortino Ratio Rank is 46 within it's Peer Group.
Sortino Ratio Rank (5Yr)		·
Sortino Ratio Rank (SYr) Tracking Error Rank (3Yr) Tracking Error Rank (5Yr)	Pass Pass	The fund's Tracking Error Rank is 1 within it's Peer Group. The fund's Tracking Error Rank is 1 within it's Peer Group.

Loomis Sayles Small Cap Growth Instl		Fund has been placed on watchlist for not meeting 6 out of 14 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 20.49 years.
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 1.59%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 0.21%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 46 within it's Peer Group.
Peer Return Rank (5Yr)	Review	The fund's Return Rank is 51 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 19 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 44 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 49 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 94.05% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 91.80% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 36 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 46 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 42 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 44 within it's Peer Group.
. ,		
Vanguard Interm-Term Bond Index I		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 17.19 years.
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 0.06%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0.03%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 14 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 38 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 4 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 11 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 24 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 99.89% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 99.87% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 23 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 36 within it's Peer Group.
Tracking Error Rank (3Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Tracking Error Rank (5Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Dodge & Cox Income I		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 36.51 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 1.72%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 1.81%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 10 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 12 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 18 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 10 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 12 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 98.63% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 96.98% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 15 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 13 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 35 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 37 within it's Peer Group.
· ,		•

Manager Tenure	PIMCO Income Instl	Fund Meets Watchlist Criteria.
Peer Return Rank (3Yr)	Manager Tenure Pass	This manager/team has been managing this product for 18.27 years.
Peer Return Rank (3Yr) Peer Return Rank (3Yr) Peer Return Rank (3Yr) Peer Return Rank (3Yr) Peer Ratio Rank Pass The fund's Return Rank is 27 within it's Peer Group. The fund's Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 42 within it's Peer Group. The fund's Sharpe Ratio Rank is 42 within it's Peer Group. The fund's Sharpe Ratio Rank is 27 within it's Peer Group. The fund's Sharpe Ratio Rank is 19 within it's Peer Group. Review R	Excess Performance (3Yr) Pass	The fund outperformed it's benchmark by 4.74%.
Peer Return Rank (5'r)	Excess Performance (5Yr) Pass	The fund outperformed it's benchmark by 5.1%.
Expense Ratio Rank (3Yr) Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (6Yr) R-Squared (3Yr) R-Squared (5Yr) Sortino Ratio Rank (3Yr) Tracking Error Rank (3Yr) Tracking Error Rank (5Yr) P-Bass Excess Performance (3Yr) P-Bass The fund's Sharpe Ratio Rank (3 90 within it's Peer Group. The fund's Sharpe Ratio Rank is 19 within it's Peer Group. Tracking Error Rank (3Yr) Tracking Error Rank (5Yr) P-Bass The fund outperformed it's benchmark by 2.7%. Excess Performance (5Yr) P-Bass The fund's Return Rank is 5 within it's Peer Group. The fund's Return Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank (5Yr) P-Bass The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 4 within it's Peer Group. The fund's Sharpe Ratio Rank is 4 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sortino Ratio Rank is 5 within it's Peer Group. The fund's Sortino Ratio Rank is 4 within it's Peer Group. The fund's Sortino Ratio Rank is 4 within it's Peer Group. The fund's Sortino Ra	Peer Return Rank (3Yr) Pass	The fund's Return Rank is 27 within it's Peer Group.
Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (3Yr) R-Squared (3Yr) R-Squared (5Yr) R-Squared (5Yr	Peer Return Rank (5Yr) Pass	The fund's Return Rank is 16 within it's Peer Group.
Sharpe Ratio Rank (SYr) R-Squared (SYr) R-Squa	Expense Ratio Rank	The fund's Expense Ratio percentile rank is 42 within it's Peer Group.
R-Squared (3Yr) R-Squared (3Yr) R-Squared (5Yr) R-Squared (5Yr	Sharpe Ratio Rank (3Yr) Pass	The fund's Sharpe Ratio Rank is 27 within it's Peer Group.
R-Squared (SYr) Sortino Ratio Rank (3Yr) Sortino Ratio Rank (SYr) Pass Tracking Error Rank (SYr) Tracking Error Rank (SYr) Review The fund's Sortino Ratio Rank is 30 within it's Peer Group. Tracking Error Rank (SYr) The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Error Rank is 20 within it's Peer Group. The fund's Error Rank is 20 within it's Peer Group. The fund's Error Rank is 20 within it's Peer Group. The fund's Error Rank is 20 within it's Peer Group. The fund's Error Rank is 20 within it's Peer Group. The fund's Error Rank is 16 within it's Peer Group. The fund's Error Rank is 16 within it's Peer Group. The fund's Return Rank is 16 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 14 within it's Peer Group. The fund's Sharpe Ratio Rank is 14 within it's Peer Group. The fund's Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's Tracking Error Rank is 10 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Error Rank is 50 within it's Peer Group. The fund's Tracking Error Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it	Sharpe Ratio Rank (5Yr) Pass	The fund's Sharpe Ratio Rank is 19 within it's Peer Group.
Sortino Ratio Rank (3Yr) Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 30 within it's Peer Group. Tracking Error Rank (3Yr) Tracking Error Rank (5Yr) Pass Excess Performance (3Yr) Pass Excess Performance (5Yr) Pass Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.7%. The fund outperformed it's benchmark by 2.9%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Expense Ratio Rank (3Yr) Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Percentile rank is 44 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Sortino Ratio Rank is 12 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Sortino Ratio Rank is 5 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 5 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Return Rank is 4 within it's Peer Group. The fund's Return Rank is 4 within it's Peer Group.	R-Squared (3Yr)	This fund's R-Squared is 91.28% as calculated against it's Benchmark.
Sortino Ratio Rank (5Yr) Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 20 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Tracking Error Rank is 20 within it's Peer Group. The fund's Return Rank is 20 within it's Peer Group. The fund outperformed it's benchmark by 2.7%. The fund outperformed it's benchmark by 2.7%. The fund's Return Rank is 16 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 4 within it's Peer Group. The fund's Sharpe Ratio Rank is 4 within it's Peer Group. The fund's Sharpe Ratio Rank is 5 within it's Peer Group. The fund's Sharpe Ratio Rank is 6 within it's Peer Group. The fund's Sharpe Ratio Rank is 6 within it's Peer Group. The fund's Sharpe Ratio Rank is 6 within it's Peer Group. The fund's Sortino Ratio Rank is 6 within it's Peer Group. The fund's Sortino Ratio Rank is 6 within it's Peer Group. The fund's Sortino Ratio Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 6 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Sharpe Ratio Rank is 4 within it's Peer Group. The fund's Sharpe Ratio Ran	R-Squared (5Yr)	This fund's R-Squared is 79.09% as calculated against it's Benchmark.
Tracking Error Rank (3Yr) Tracking Error Rank (5Yr) Review Review Review The fund's Tracking Error Rank is 20 within it's Peer Group. Fund Meets Watchlist Criteria. The fund's Tracking Error Rank is 20 within it's Peer Group. Fund Meets Watchlist Criteria. The fund's Tracking Error Rank is 20 within it's Peer Group. Fund Meets Watchlist Criteria. The fund outperformed it's benchmark by 2.7%. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.96%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 6 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. R-Squared (3Yr) Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. Review This fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Sortino Ratio Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Sortino Ratio Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 40 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer	Sortino Ratio Rank (3Yr) Pass	The fund's Sortino Ratio Rank is 30 within it's Peer Group.
Tracking Error Rank (5Yr) T. Rowe Price Capital Appreciation Adv Manager Tenure Excess Performance (3Yr) Pass Find do outperformed it's benchmark by 2.7%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.96%. Peer Return Rank (3Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Find's Return Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. R-Squared (3Yr) Review R-Squared (5Yr) Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Review Tracking Error Rank (5Yr) Review Tracking Error Rank (5Yr) Review The fund's Sharpe Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Sortino Ratio Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund wets Watchlist Criteria. The fund been managing this product for 12.36 years. The fund seer watch is benchmark by 2.21%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Sharpe Ratio Rank is 11 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Gr	Sortino Ratio Rank (5Yr) Pass	The fund's Sortino Ratio Rank is 25 within it's Peer Group.
T. Rowe Price Capital Appreciation Adv Manager Tenure Excess Performance (3Yr) Pass Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.7%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.96%. Peer Return Rank (3Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Per Return Rank (5Yr) Pass The fund's Return Rank is 15 within it's Peer Group. Per Return Rank (5Yr) Pass The fund's Sharpe Ratio Pank is 12 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's R-Squared is 93.59% as calculated against it's Benchmark. This fund's R-Squared is 93.59% as calculated against it's Benchmark. This fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Tracking Error Rank is 50 within it's Peer Group. The fund's Tracking Error Rank is 50 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is	Tracking Error Rank (3Yr)	The fund's Tracking Error Rank is 20 within it's Peer Group.
Manager Tenure Pass This manager/team has been managing this product for 19.01 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.96%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.96%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Expense Ratio Rank (5Yr) Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. R-Squared (3Yr) Review This fund's Sharpe Ratio Rank is 4 within it's Peer Group. R-Squared (5Yr) Review This fund's Sharpe Ratio Rank is 4 within it's Peer Group. Sortino Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. Sortino Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 5 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 50 within it's Peer Group.	Tracking Error Rank (5Yr)	The fund's Tracking Error Rank is 20 within it's Peer Group.
Manager Tenure Pass This manager/team has been managing this product for 19.01 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.96%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.96%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Expense Ratio Rank (5Yr) Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. R-Squared (3Yr) Review This fund's Sharpe Ratio Rank is 4 within it's Peer Group. R-Squared (5Yr) Review This fund's Sharpe Ratio Rank is 4 within it's Peer Group. Sortino Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. Sortino Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 5 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 50 within it's Peer Group.	T. David Bridge Carried Assume significant Astron	Formal Manager Water liter Ordersite
Excess Performance (3Yr) Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.7%. Excess Performance (5Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Peer Return Rank (5Yr) Pass The fund's Return Rank is 5 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. R-Squared (3Yr) R-Squared (3Yr) R-Squared (5Yr) R-Squared (5Yr) R-Sortino Ratio Rank (3Yr) Pass The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (3Yr) Review This fund's Cortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Tracking Error Rank (5Yr) Review The fund's Starpe Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (5Yr) Tracking Error Rank (5Yr) The fund's Tracking Error Rank is 50 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Tracking Error Rank is 4 within it's Peer Group. The fund's Peer Group. The fund outperformed it's benchmark by 2.21%. The fund outperformed it's benchmark by 2.21%. The fund outperformed it's benchmark by 2.21%. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is		
Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 16 within it's Peer Group. Pass The fund's Return Rank is 5 within it's Peer Group. Expense Ratio Rank Pass The fund's Sharpe Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (5Yr) Review R-Squared (5Yr) Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 4 within it's Peer Group. Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Vanguard Target Retirement Income Fund Manager Tenure Pass The fund's Watchlist Criteria. Manager Tenure Pass The fund watchlist Criteria. The fund seer Mank is 49 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund seer Mank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. The fund's Return Rank is 40 within it's Peer Group. Peer Return Rank (3Yr) Pass The fund outperformed it's benchmark by 2.31%. The fund's Return Rank is 40 within it's Peer Group. Peer Return Rank (5Yr) Pass The fund's Seturn Rank is 40 within it's Peer Group. The fund's Expense Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharp		
Peer Return Rank (3Yr) Peer Return Rank (5Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 5 within it's Peer Group. Expense Ratio Rank Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 34 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 12 within it's Peer Group. The fund's Sharpe Ratio Rank is 14 within it's Peer Group. The fund's Sharpe Ratio Rank is 4 within it's Peer Group. This fund's R-Squared is 93.59% as calculated against it's Benchmark. This fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. The fund's Tracking Error Rank is 47 within it's Peer Group. The fund's Tracking Error Rank is 47 within it's Peer Group. The fund Meets Watchlist Criteria. Manager Tenure Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.21%. The fund's Return Rank is 48 within it's Peer Group. Expense Ratio Rank The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Return Rank is 48 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's So	` '	· · · · · · · · · · · · · · · · · · ·
Peer Return Rank (5Yr) Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. R-Squared (3Yr) R-Squared (3Yr) R-Squared (5Yr) R-Squared (5Yr) R-Squared (5Yr) R-Squared (5Yr) R-Squared (5Yr) R-Squared (5Yr) Pass The fund's Sharpe Ratio Rank is 4 within it's Peer Group. This fund's R-Squared is 93.59% as calculated against it's Benchmark. This fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 40 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Watchlist Criteria. Manager Tenure Pass The fund outperformed it's benchmark by 2.21%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.21%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 49 within it's Peer Group. The fund's Sortino Ratio Rank is 49 within it's Peer Group. The fund's Sortino Ratio Rank is 49 within it's Peer Group. The fund's Sortino Ratio Rank is 49 within it's Peer Group. The fund's Sort	` ,	· · · · · · · · · · · · · · · · · · ·
Expense Ratio Rank (3Yr) Pass The fund's Expense Ratio percentile rank is 34 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 12 within it's Peer Group. Resquared (3Yr) Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. R-Squared (5Yr) Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. Sortino Ratio Rank (3Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 4 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. Vanguard Target Retirement Income Fund Fund Meets Watchlist Criteria. Manager Tenure Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.21%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Expense Ratio Rank Pass The fund's Return Rank is 49 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer	` '	
Sharpe Ratio Rank (3Yr)	` '	·
Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (3Yr) R-Squared (3Yr) R-Squared (5Yr) R-Squared (5Yr) Review R-Squared (5Yr) Review R-Squared (5Yr) Review R-Squared (5Yr) Review Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. Vanguard Target Retirement Income Fund Fund Meets Watchlist Criteria. Manager Tenure Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.21%. Peer Return Rank (3Yr) Peer Return Rank (3Yr) Peass The fund's Return Rank is 48 within it's Peer Group. Expense Ratio Rank Pass The fund's Return Rank is 40 within it's Peer Group. The fund's Expense Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 20 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group.		·
R-Squared (3Yr) Review R-Squared is 93.59% as calculated against it's Benchmark. R-Squared (5Yr) Review This fund's R-Squared is 93.59% as calculated against it's Benchmark. Sortino Ratio Rank (3Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Vanguard Target Retirement Income Fund Fund Meets Watchlist Criteria. Manager Tenure Pass This manager/team has been managing this product for 12.36 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Peer Return Rank (3Yr) Pass The fund's Return Rank is 48 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sortino Ratio Rank is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 33 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group.	` ` ` _	·
R-Squared (5Yr) Review Sortino Ratio Rank (3Yr) Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Sortino Ratio Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. The fund's Tracking Error Rank is 47 within it's Peer Group. The fund Meets Watchlist Criteria. This manager/feam has been managing this product for 12.36 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.21%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Peer Return Rank (5Yr) Pass The fund's Return Rank is 48 within it's Peer Group. The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sortino Ra	• • • • • • • • • • • • • • • • • • • •	·
Sortino Ratio Rank (3Yr) Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 6 within it's Peer Group. Tracking Error Rank (3Yr) Review Tracking Error Rank (5Yr) Review Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Pass The fund's Tracking Error Rank is 47 within it's Peer Group. Vanguard Target Retirement Income Fund Fund Meets Watchlist Criteria. Manager Tenure Pass This manager/team has been managing this product for 12.36 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Peer Return Rank (3Yr) Pass The fund's Return Rank is 48 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. This fund's R-Squared is 97.59% as calculated against it's Benchmark. R-Squared (5Yr) Pass This fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's Sortino Ratio Rank is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sortino Ratio Rank is 30 within it's Peer Group. Tracking Error Rank (3Yr) Tracking Error Rank is 30 within it's Peer Group.		
Sortino Ratio Rank (5Yr) Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. The fund's Tracking Error Rank is 47 within it's Peer Group. Vanguard Target Retirement Income Fund Fund Meets Watchlist Criteria. Manager Tenure Excess Performance (3Yr) Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.21%. Peer Return Rank (3Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's R-Squared is 97.59% as calculated against it's Benchmark. R-Squared (5Yr) Pass This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 33 within it's Peer Group. Tracking Error Rank (3Yr) Tracking Error Rank is 30 within it's Peer Group.	• • • • • =	·
Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 50 within it's Peer Group. Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. Fund Meets Watchlist Criteria. Manager Tenure Pass This manager/team has been managing this product for 12.36 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.21%. Feer Return Rank (3Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.		·
Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 47 within it's Peer Group. Fund Meets Watchlist Criteria. Manager Tenure Pass This manager/team has been managing this product for 12.36 years. Excess Performance (3Yr) Pass The fund outperformed it's benchmark by 2.31%. Excess Performance (5Yr) Pass The fund outperformed it's benchmark by 2.21%. Peer Return Rank (3Yr) Pass The fund's Return Rank is 49 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 43 within it's Peer Group. R-Squared (3Yr) Pass This fund's R-Squared is 97.59% as calculated against it's Benchmark. R-Squared (5Yr) Pass The fund's Sortino Ratio Rank is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 33 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	` '	·
Vanguard Target Retirement Income FundFund Meets Watchlist Criteria.Manager TenurePassThis manager/team has been managing this product for 12.36 years.Excess Performance (3Yr)PassThe fund outperformed it's benchmark by 2.31%.Excess Performance (5Yr)PassThe fund outperformed it's benchmark by 2.21%.Peer Return Rank (3Yr)PassThe fund's Return Rank is 49 within it's Peer Group.Peer Return Rank (5Yr)PassThe fund's Return Rank is 48 within it's Peer Group.Expense Ratio RankPassThe fund's Expense Ratio percentile rank is 1 within it's Peer Group.Sharpe Ratio Rank (3Yr)PassThe fund's Sharpe Ratio Rank is 40 within it's Peer Group.Sharpe Ratio Rank (5Yr)PassThe fund's Sharpe Ratio Rank is 43 within it's Peer Group.R-Squared (3Yr)PassThis fund's R-Squared is 97.59% as calculated against it's Benchmark.R-Squared (5Yr)PassThis fund's R-Squared is 96.60% as calculated against it's Benchmark.Sortino Ratio Rank (3Yr)PassThe fund's Sortino Ratio Rank is 29 within it's Peer Group.Sortino Ratio Rank (5Yr)PassThe fund's Sortino Ratio Rank is 33 within it's Peer Group.Tracking Error Rank (3Yr)The fund's Tracking Error Rank is 30 within it's Peer Group.		· ·
Manager TenurePassThis manager/team has been managing this product for 12.36 years.Excess Performance (3Yr)PassThe fund outperformed it's benchmark by 2.31%.Excess Performance (5Yr)PassThe fund outperformed it's benchmark by 2.21%.Peer Return Rank (3Yr)PassThe fund's Return Rank is 49 within it's Peer Group.Peer Return Rank (5Yr)PassThe fund's Return Rank is 48 within it's Peer Group.Expense Ratio RankPassThe fund's Expense Ratio percentile rank is 1 within it's Peer Group.Sharpe Ratio Rank (3Yr)PassThe fund's Sharpe Ratio Rank is 40 within it's Peer Group.Sharpe Ratio Rank (5Yr)PassThe fund's Sharpe Ratio Rank is 43 within it's Peer Group.R-Squared (3Yr)PassThis fund's R-Squared is 97.59% as calculated against it's Benchmark.R-Squared (5Yr)PassThis fund's R-Squared is 96.60% as calculated against it's Benchmark.Sortino Ratio Rank (3Yr)PassThe fund's Sortino Ratio Rank is 29 within it's Peer Group.Sortino Ratio Rank (5Yr)PassThe fund's Sortino Ratio Rank is 33 within it's Peer Group.Tracking Error Rank (3Yr)ReviewThe fund's Tracking Error Rank is 30 within it's Peer Group.	Tracking Error Rank (5 Yr)	I he fund's Tracking Error Rank is 47 within it's Peer Group.
Excess Performance (3Yr) Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Peer Return Rank (5Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 48 within it's Peer Group. Expense Ratio Rank Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. Sharpe Ratio Rank (5Yr) Pass The fund's Sharpe Ratio Rank is 43 within it's Peer Group. R-Squared (3Yr) Pass This fund's R-Squared is 97.59% as calculated against it's Benchmark. R-Squared (5Yr) Pass The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	Vanguard Target Retirement Income Fund	Fund Meets Watchlist Criteria.
Excess Performance (5Yr) Peer Return Rank (3Yr) Peer Return Rank (5Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 48 within it's Peer Group. The fund's Return Rank is 48 within it's Peer Group. The fund's Expense Ratio percentile rank is 1 within it's Peer Group. Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's R-Squared is 97.59% as calculated against it's Benchmark. R-Squared (5Yr) Pass The fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's R-Squared is 29 within it's Peer Group. The fund's Sortino Ratio Rank is 30 within it's Peer Group. Tracking Error Rank (3Yr) The fund's Tracking Error Rank is 30 within it's Peer Group.	Manager Tenure Pass	This manager/team has been managing this product for 12.36 years.
Peer Return Rank (3Yr) Peer Return Rank (5Yr) Peer Return Rank (5Yr) Pass The fund's Return Rank is 49 within it's Peer Group. The fund's Return Rank is 48 within it's Peer Group. The fund's Expense Ratio percentile rank is 1 within it's Peer Group. The fund's Sharpe Ratio percentile rank is 1 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	Excess Performance (3Yr) Pass	The fund outperformed it's benchmark by 2.31%.
Peer Return Rank (5Yr) Expense Ratio Rank Pass The fund's Return Rank is 48 within it's Peer Group. The fund's Expense Ratio percentile rank is 1 within it's Peer Group. The fund's Sharpe Ratio percentile rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	Excess Performance (5Yr) Pass	The fund outperformed it's benchmark by 2.21%.
Expense Ratio Rank Sharpe Ratio Rank (3Yr) Pass The fund's Expense Ratio percentile rank is 1 within it's Peer Group. The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. This fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	Peer Return Rank (3Yr) Pass	The fund's Return Rank is 49 within it's Peer Group.
Sharpe Ratio Rank (3Yr) Pass The fund's Sharpe Ratio Rank is 40 within it's Peer Group. The fund's Sharpe Ratio Rank is 43 within it's Peer Group. R-Squared (3Yr) Pass This fund's R-Squared is 97.59% as calculated against it's Benchmark. R-Squared (5Yr) Pass This fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	Peer Return Rank (5Yr) Pass	The fund's Return Rank is 48 within it's Peer Group.
Sharpe Ratio Rank (5Yr) R-Squared (3Yr) R-Squared (5Yr) Pass The fund's Sharpe Ratio Rank is 43 within it's Peer Group. This fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Sortino Ratio Rank is 30 within it's Peer Group. The fund's Tracking Error Rank is 30 within it's Peer Group.	Expense Ratio Rank	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
R-Squared (3Yr) R-Squared (5Yr) Pass This fund's R-Squared is 97.59% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. This fund's R-Squared is 96.60% as calculated against it's Benchmark. The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Sortino Ratio Rank is 30 within it's Peer Group. The fund's Tracking Error Rank is 30 within it's Peer Group.	Sharpe Ratio Rank (3Yr) Pass	The fund's Sharpe Ratio Rank is 40 within it's Peer Group.
R-Squared (5Yr) Pass This fund's R-Squared is 96.60% as calculated against it's Benchmark. Sortino Ratio Rank (3Yr) Pass The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sortino Ratio Rank is 33 within it's Peer Group. The fund's Tracking Error Rank is 30 within it's Peer Group.	Sharpe Ratio Rank (5Yr) Pass	The fund's Sharpe Ratio Rank is 43 within it's Peer Group.
Sortino Ratio Rank (3Yr) Pass The fund's Sortino Ratio Rank is 29 within it's Peer Group. Tracking Error Rank (3Yr) Pass The fund's Sortino Ratio Rank is 33 within it's Peer Group. The fund's Tracking Error Rank is 30 within it's Peer Group.	R-Squared (3Yr) Pass	This fund's R-Squared is 97.59% as calculated against it's Benchmark.
Sortino Ratio Rank (5Yr) Pass The fund's Sortino Ratio Rank is 33 within it's Peer Group. Tracking Error Rank (3Yr) Review The fund's Tracking Error Rank is 30 within it's Peer Group.	R-Squared (5Yr) Pass	This fund's R-Squared is 96.60% as calculated against it's Benchmark.
Tracking Error Rank (3Yr) The fund's Tracking Error Rank is 30 within it's Peer Group.	Sortino Ratio Rank (3Yr) Pass	The fund's Sortino Ratio Rank is 29 within it's Peer Group.
	Sortino Ratio Rank (5Yr) Pass	The fund's Sortino Ratio Rank is 33 within it's Peer Group.
Tracking Error Rank (5Yr) Review The fund's Tracking Error Rank is 23 within it's Peer Group.	Tracking Error Rank (3Yr)	The fund's Tracking Error Rank is 30 within it's Peer Group.
	Tracking Error Rank (5Yr)	The fund's Tracking Error Rank is 23 within it's Peer Group.

Vanguard Target Retirement 2025 Fund		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 3.92%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 2.86%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 4 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 15 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 8 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 15 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 96.63% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 96.27% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 22 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 22 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 66 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 52 within it's Peer Group.
Vanguard Target Betirement 2020 Fund		Fund Masta Watablist Critoria
Vanguard Target Retirement 2030 Fund Manager Tenure	Pass	Fund Meets Watchlist Criteria. This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 3.68%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 3.00%. The fund outperformed it's benchmark by 2.22%.
Peer Return Rank (3Yr)	Pass	The fund outperformed it's benchmark by 2.22%. The fund's Return Rank is 6 within it's Peer Group.
` ,	Pass	
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 16 within it's Peer Group.
Expense Ratio Rank	=	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass Pass	The fund's Sharpe Ratio Rank is 12 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 18 within it's Peer Group.
R-Squared (3Yr)	=	This fund's R-Squared is 96.78% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass Pass	This fund's R-Squared is 96.84% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	=	The fund's Sortino Ratio Rank is 24 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 24 within it's Peer Group.
Tracking Error Rank (3Yr)	Review Review	The fund's Tracking Error Rank is 62 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 50 within it's Peer Group.
Vanguard Target Retirement 2035 Fund		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 3.06%.
Excess Performance (5Yr)	Pass	The fund outperformed it's benchmark by 1.43%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 29 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 45 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 22 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 30 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 96.09% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 96.52% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 25 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 28 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 52 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 29 within it's Peer Group.

Vanguard Target Retirement 2040 Fund	Fund Meets Watchlist Criteria.
Manager Tenure Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr) Pass	The fund outperformed it's benchmark by 2.41%.
Excess Performance (5Yr) Pass	The fund outperformed it's benchmark by 0.67%.
Peer Return Rank (3Yr) Pass	The fund's Return Rank is 45 within it's Peer Group.
Peer Return Rank (5Yr) Review	The fund's Return Rank is 57 within it's Peer Group.
Expense Ratio Rank	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr) Pass	The fund's Sharpe Ratio Rank is 30 within it's Peer Group.
Sharpe Ratio Rank (5Yr) Pass	The fund's Sharpe Ratio Rank is 37 within it's Peer Group.
R-Squared (3Yr) Pass	This fund's R-Squared is 95.04% as calculated against it's Benchmark.
R-Squared (5Yr) Pass	This fund's R-Squared is 95.91% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr) Pass	The fund's Sortino Ratio Rank is 28 within it's Peer Group.
Sortino Ratio Rank (5Yr) Pass	The fund's Sortino Ratio Rank is 32 within it's Peer Group.
Tracking Error Rank (3Yr) Review	The fund's Tracking Error Rank is 54 within it's Peer Group.
Tracking Error Rank (5Yr) Review	The fund's Tracking Error Rank is 39 within it's Peer Group.
V IT (B) (100455 1	5 IM (W (I) () ()
Vanguard Target Retirement 2045 Fund	Fund Meets Watchlist Criteria.
Manager Tenure Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr) Pass	The fund outperformed it's benchmark by 1.9%.
Excess Performance (5Yr) Pass	The fund outperformed it's benchmark by 0.16%.
Peer Return Rank (3Yr) Pass	The fund's Return Rank is 43 within it's Peer Group.
Peer Return Rank (5Yr) Pass	The fund's Return Rank is 44 within it's Peer Group.
Expense Ratio Rank Pass	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr) Pass	The fund's Sharpe Ratio Rank is 27 within it's Peer Group.
Sharpe Ratio Rank (5Yr) Pass	The fund's Sharpe Ratio Rank is 25 within it's Peer Group.
R-Squared (3Yr)	This fund's R-Squared is 93.94% as calculated against it's Benchmark.
R-Squared (5Yr) Pass	This fund's R-Squared is 95.22% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr) Pass	The fund's Sortino Ratio Rank is 27 within it's Peer Group.
Sortino Ratio Rank (5Yr) Pass	The fund's Sortino Ratio Rank is 23 within it's Peer Group.
Tracking Error Rank (3Yr)	The fund's Tracking Error Rank is 77 within it's Peer Group.
Tracking Error Rank (5Yr)	The fund's Tracking Error Rank is 61 within it's Peer Group.
Vanguard Target Retirement 2050 Fund	Fund has been placed on watchlist for not meeting 5 out of 14 criteria.
Manager Tenure Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr) Pass	The fund outperformed it's benchmark by 1.4%.
Excess Performance (5Yr) Review	The fund underperformed it's benchmark by 0.56%.
Peer Return Rank (3Yr) Pass	The fund's Return Rank is 31 within it's Peer Group.
Peer Return Rank (5Yr) Pass	The fund's Return Rank is 30 within it's Peer Group.
Expense Ratio Rank Pass	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr) Pass	The fund's Sharpe Ratio Rank is 18 within it's Peer Group.
Sharpe Ratio Rank (5Yr) Pass	The fund's Sharpe Ratio Rank is 18 within it's Peer Group.
R-Squared (3Yr) Review	This fund's R-Squared is 93.05% as calculated against it's Benchmark.
R-Squared (5Yr) Review	This fund's R-Squared is 94.66% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr) Pass	The fund's Sortino Ratio Rank is 18 within it's Peer Group.
Sortino Ratio Rank (5Yr) Pass	The fund's Sortino Ratio Rank is 12 within it's Peer Group.
Tracking Error Rank (3Yr)	The fund's Tracking Error Rank is 75 within it's Peer Group.
Tracking Error Rank (5Yr) Review	The fund's Tracking Error Rank is 65 within it's Peer Group.
• ,	

Vanguard Target Retirement 2055 Fund		Fund has been placed on watchlist for not meeting 5 out of 14 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.59%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 1.16%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 37 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 35 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 1 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 21 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 20 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 92.26% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 94.15% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 19 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 16 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 81 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 75 within it's Peer Group.
Vanguard Target Retirement 2060 Fund		Fund has been placed on watchlist for not meeting 5 out of 14 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 12.36 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.44%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 1.24%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 40 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 37 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 22 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 24 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 92.06% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 94.01% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 19 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 17 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 87 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 81 within it's Peer Group.
Vanguard Target Retirement 2065 Fund		Fund has been placed on watchlist for not meeting 5 out of 14 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 7.97 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.45%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 1.24%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 48 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 46 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 26 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 25 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 92.06% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 94.02% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 22 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 16 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 85 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 66 within it's Peer Group.
Ţ , ,	_	,

MFS Intl Diversification R6		Fund has been placed on watchlist for not meeting 9 out of 14 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 3.49 years.
Excess Performance (3Yr)	Pass	The fund outperformed it's benchmark by 0.27%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0.63%.
Peer Return Rank (3Yr)	Review	The fund's Return Rank is 62 within it's Peer Group.
Peer Return Rank (5Yr)	Review	The fund's Return Rank is 73 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 27 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Review	The fund's Sharpe Ratio Rank is 55 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Review	The fund's Sharpe Ratio Rank is 69 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 96.54% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 95.87% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Review	The fund's Sortino Ratio Rank is 50 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Review	The fund's Sortino Ratio Rank is 65 within it's Peer Group.
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 11 within it's Peer Group.
Tracking Error Rank (5Yr)	Review	The fund's Tracking Error Rank is 13 within it's Peer Group.
		у — — — — — — — — — — — — — — — — — — —
Vanguard Information Technology Idx		Fund Meets Watchlist Criteria.
Manager Tenure	Review	This manager/team has been managing this product for 0.36 years.
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 0.07%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0.1%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 38 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 17 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 31 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 9 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 29 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 9 within it's Peer Group.
Tracking Error Rank (3Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Tracking Error Rank (5Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Schwab Government Money Inv		Fund has been placed on watchlist for not meeting 8 out of 12 criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 18.18 years.
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 0.19%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0.14%.
Peer Return Rank (3Yr)	Review	The fund's Return Rank is 51 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 49 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 36 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Review	The fund's Sharpe Ratio Rank is 51 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 49 within it's Peer Group.
R-Squared (3Yr)	Review	This fund's R-Squared is 0.00% as calculated against it's Benchmark.
R-Squared (5Yr)	Review	This fund's R-Squared is 0.00% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)		Information Not Available
Sortino Ratio Rank (5Yr)		Information Not Available
Tracking Error Rank (3Yr)	Review	The fund's Tracking Error Rank is 52 within it's Peer Group.
Tracking Error Rank (517)	Review	The fund's Tracking Error Rank is 44 within it's Peer Group.
Tracking Error Nank (311)	- IVENIEW	The fund a macking Life Italik is 44 willim it a f col Group.

Fund Scorecard: Proposed Funds

Investment Options

Criteria	Threshold
Manager Tenure	Portfolio manager or management team must have managed this product for at least 3 years.
Excess Performance (3Yr)	The fund must outperform its benchmark over the trailing 3-year period.
Excess Performance (5Yr)	The fund must outperform its benchmark over the trailing 5-year period.
Peer Return Rank (3Yr)	The fund's Return Rank must be in the top 50% of it's peer group over the trailing 3-year period.
Peer Return Rank (5Yr)	The fund's Return Rank must be in the top 50% of it's peer group over the trailing 5-year period.
Expense Ratio Rank	The fund's Expense Ratio must be in the top 50% of it's peer group.
Sharpe Ratio Rank (3Yr)	The fund's Sharpe Rt Rank must be in the top 50 of it's peer group over the trailing 3-year period.
Sharpe Ratio Rank (5Yr)	The fund's Sharpe Rt Rank must be in the top 50 of it's peer group over the trailing 5-year period.
R-Squared (3Yr)	The fund's Benchmark R-Squared must be greater than 95% over the trailing 3-year period.
R-Squared (5Yr)	The fund's Benchmark R-Squared must be greater than 95% over the trailing 5-year period.
Sortino Ratio Rank (3Yr)	The fund's Sortino Ratio Rank must be in the top 50 of it's peer group over the trailing 3-year period.
Sortino Ratio Rank (5Yr)	The fund's Sortino Ratio Rank must be in the top 50 of it's peer group over the trailing 5-year period.
Tracking Error Rank (3Yr)	The fund's Tracking Error Rank must be in the top 10 of it's peer group over the trailing 3-year period.
Tracking Error Rank (5Yr)	The fund's Tracking Error Rank must be in the top 10 of it's peer group over the trailing 5-year period.
Watch List Trigger	Funds not meeting 5 of the above criteria are placed on a watchlist.

Vanguard Growth Index Institutional		Fund Meets Watchlist Criteria.
Manager Tenure	Pass	This manager/team has been managing this product for 30.52 years.
Excess Performance (3Yr)	Review	The fund underperformed it's benchmark by 0.05%.
Excess Performance (5Yr)	Review	The fund underperformed it's benchmark by 0.04%.
Peer Return Rank (3Yr)	Pass	The fund's Return Rank is 25 within it's Peer Group.
Peer Return Rank (5Yr)	Pass	The fund's Return Rank is 12 within it's Peer Group.
Expense Ratio Rank	Pass	The fund's Expense Ratio percentile rank is 2 within it's Peer Group.
Sharpe Ratio Rank (3Yr)	Pass	The fund's Sharpe Ratio Rank is 26 within it's Peer Group.
Sharpe Ratio Rank (5Yr)	Pass	The fund's Sharpe Ratio Rank is 18 within it's Peer Group.
R-Squared (3Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
R-Squared (5Yr)	Pass	This fund's R-Squared is 100.00% as calculated against it's Benchmark.
Sortino Ratio Rank (3Yr)	Pass	The fund's Sortino Ratio Rank is 27 within it's Peer Group.
Sortino Ratio Rank (5Yr)	Pass	The fund's Sortino Ratio Rank is 22 within it's Peer Group.
Tracking Error Rank (3Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.
Tracking Error Rank (5Yr)	Pass	The fund's Tracking Error Rank is 1 within it's Peer Group.

Style Box 06/30/2025

Asset Class: Equity

The Style Box section is designed to identify diversification among the investment options within a plan. Although it's not necessary to have exposure to every square in the style box grid, it is important to have multiple styles represented in a well diversified portfolio. The entire style box section is based on MPI's analysis of the characteristics of the general investment categories and not on the actual investment options and their holdings, which may change frequently. Investment options are assigned to individual style squares based on Morningstar categories as of the most recent calendar month. Morningstar categories are based on a fund's style as measured by its underlying portfolio holdings over the past three years and may change at any time.

	Value	Blend	Growth	
	Vanguard Value Index I	Vanguard Institutional Index I	AB Large Cap Growth Z	
Large			Vanguard Growth Index Institutional	
	Vanguard Mid-Cap Value Index Admiral	Vanguard Extended Market Index Admiral	Janus Henderson Enterprise N	
Mid				
	Invesco Small Cap Value R6	Vanguard Small Cap Index Admiral Shares	Loomis Sayles Small Cap Growth Instl	
Small .				
Small				

Current funds are shown in black. Proposed funds are shown in blue.

Asset Class: Fixed Income

The Style Box section is designed to identify diversification among the investment options within a plan. Although it's not necessary to have exposure to every square in the style box grid, it is important to have multiple styles represented in a well diversified portfolio. The entire style box section is based on MPI's analysis of the characteristics of the general investment categories and not on the actual investment options and their holdings, which may change frequently. Investment options are assigned to individual style squares based on Morningstar categories as of the most recent calendar month. Morningstar categories are based on a fund's style as measured by its underlying portfolio holdings over the past three years and may change at any time.

·	Short	Intermediate	Long
Government			
		Vanguard Interm-Term Bond Index I Dodge & Cox Income I	
Corporate			
	Multi-Sector	High Yield	Convertibles
	PIMCO Income InstI		
	Cash/Stable Value/Money Market	Global Bonds	Inflation Protected Bonds
	Schwab Government Money Inv		

Current funds are shown in black. Proposed funds are shown in blue. Funds that are present in both Current and Proposed lineups are shown twice.

06/30/2025

Asset Class: International

The Style Box section is designed to identify diversification among the investment options within a plan. Although it's not necessary to have exposure to every square in the style box grid, it is important to have multiple styles represented in a well diversified portfolio. The entire style box section is based on MPI's analysis of the characteristics of the general investment categories and not on the actual investment options and their holdings, which may change frequently. Investment options are assigned to individual style squares based on Morningstar categories as of the most recent calendar month. Morningstar categories are based on a fund's style as measured by its underlying portfolio holdings over the past three years and may change at any time.

	Value	Blend	Growth
		MFS Intl Diversification R6	
Large			
Small/Mid			
	Wasta		Foregoin a
	World		Emerging

Current funds are shown in black. Proposed funds are shown in blue. Funds that are present in both Current and Proposed lineups are shown twice.

Asset Class: Balanced

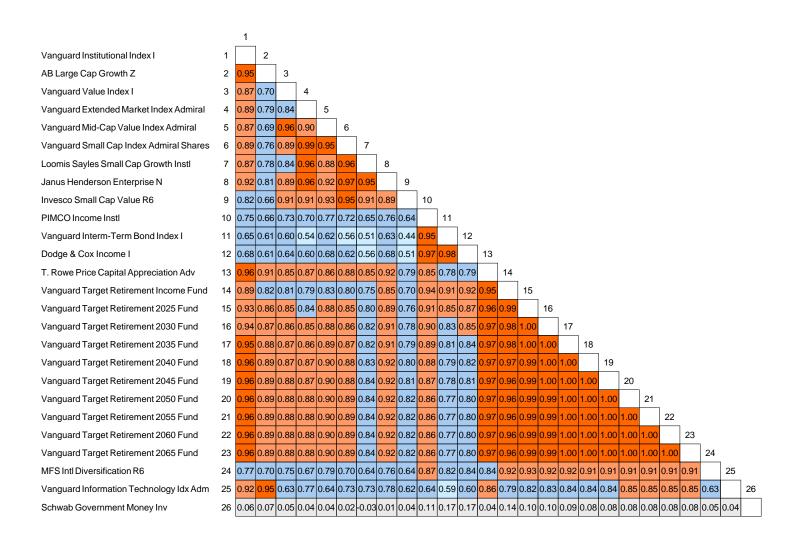
The Style Box section is designed to identify diversification among the investment options within a plan. Although it's not necessary to have exposure to every square in the style box grid, it is important to have multiple styles represented in a well diversified portfolio. The entire style box section is based on MPI's analysis of the characteristics of the general investment categories and not on the actual investment options and their holdings, which may change frequently. Investment options are assigned to individual style squares based on Morningstar categories as of the most recent calendar month. Morningstar categories are based on a fund's style as measured by its underlying portfolio holdings over the past three years and may change at any time.

Allocation15% to 30% Equity	Allocation30% to 50% Equity	Allocation50% to 70% Equity
		T. Rowe Price Capital Appreciation Adv
Allocation70% to 85% Equity	Allocation85%+ Equity	World
Target Date	Specialty	Other
Vanguard Target Retirement Income Fund	Vanguard Information Technology Idx Adm	
Vanguard Target Retirement 2025 Fund Vanguard Target Retirement 2030 Fund	Valigua. 2	
Vanguard Target Retirement 2035 Fund		
Vanguard Target Retirement 2040 Fund Vanguard Target Retirement 2045 Fund		
Vanguard Target Retirement 2050 Fund		

Current funds are shown in black. Proposed funds are shown in blue. Funds that are present in both Current and Proposed lineups are shown twice.

Current Investment Options

FUND CORRELATION MATRIX (3 Year)



Correlation Scale

Negative	Uncorrelated	Correlated	Moderate	High	Very High	
-1	-0.2	0.2	0.60	.85	0.95	1

The Correlation Matrix reveals the strength of return relationships between investments. A perfect linear relationship is represented by a correlation of 1, while a perfect negative relationship has a correlation of -1. A correlation of 0 indicates no relationship between the investments. Correlation is a critical component to asset allocation and can be a useful way to measure the diversity of a combined plan portfolio.

Vanguard Information Technology Idx Adm VITAX

06/30/2025

« « « « «

Benchmark: Net Assets: Manager Name: Avg. Market Cap: Category: Expense Ratio: MSCI US IMI/Info Tech 25-50 GR USD Technology Kenny Narzikul \$109.705.00M \$376.450.87M 0.09%

INVESTMENT OVERVIEW

The investment seeks to track the performance of the MSCI US Investable Market Index/Information Technology 25/50. The fund employs an indexing investment approach designed to track the performance of the index, an index made up of stocks of large, mid-size, and small U.S. companies within the information technology sector, as classified under the GICS. The Advisor attempts to replicate the target index by seeking to invest all of its assets in the stocks that make up the index, in order to hold each stock in approximately the same proportion as its weighting in the index. It is non-diversified.

TRAILING RETURNS Mgr Bmk **Excess** YTD 6.90 6.95 -0.04 1 Month 9.37 9.38 -0.01 3 Months 22.44 22.47 -0.03 6.95 6 Months 6.90 -0.04 15.72 -0.10 1 Year 15.61 3 Years 27.53 27.59 -0.07 5 Years 19.79 19.89 -0.10 10 Years 21.37 21.15 0.22

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 5.03 5 10 5.52 2015 2016 13.75 13.85 10.91 2017 37.07 37.20 36.02 2018 2.52 -0.14-2 78 48.71 2019 48.85 39.56 45 98 2020 46 20 53 39 2021 30.37 30.49 17.42 2022 -29.67 -29.58 -37.34 2023 52.68 52.64 46.98 2024 29.26 29.38 25.22

FUND FACTS Manager Tenure Yrs. 0.36 Expense Ratio 0.09 Expense Ratio Rank Total Number of Holdings 322.00

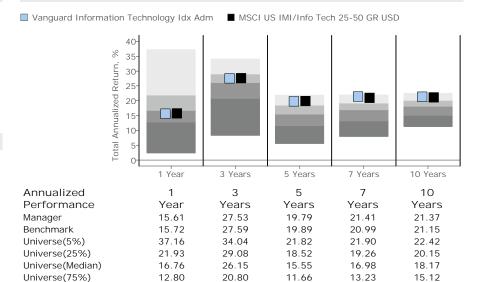
Turnover Ratio

RISK-ADJUSTED RETURNS						
1 Yr 3 Yrs 5 Yrs 10 Yrs						
Sharpe Ratio	0.62	1.02	0.81	0.98		
Information Ratio	-13.06	-0.93	-1.65	0.40		
Sortino Ratio 1.58 2.34 1.56 1.88						

13.00

PEER RISK-ADJUSTED RETURN RANK				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	55	31	9	2
Information Ratio	100	87	100	2
Sortino Ratio	43	29	Q	2

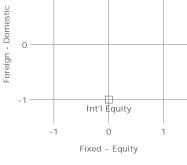
TRAILING RETURNS VS. PEERS



8.33

_			
) VI	EAR ROLLING S	TVI E	A
3 1 6	EAR ROLLING S	IILE	A
	US Bonds	US Equity	40
	' Т		100
Domestic			7
	0		50
Foreign -			28
Ро			

2.42



Universe(95%)

■Vanguard Information Technology Idx Adm ■MSCI US IMI/Info Tech 25-50 GR USD

ASSET LOADINGS (Returns-based)

5.62

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

7.96

11.33

0.0%

0.0%



	Cu	Current		rage
	Fund	Bmk	Fund	Bmk
n Cash	0.0	0.0	0.0	0.0
n US Bonds	0.0	0.0	0.0	0.0
n US Equity	100.0	100.0	100.0	100.0
n Int'l Equity	0.0	0.0	0.0	0.0

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS	
NVIDIA Corp	15.72%
Microsoft Corp	15.13%
Apple Inc	14.19%
Broadcom Inc	4.73%
Palantir Technologies Inc Ordina	1.74%
Oracle Corp	1.70%
Cisco Systems Inc	1.57%
Salesforce Inc	1.57%
International Business Machines	1.50%
Intuit Inc	1.33%
Total:	59.19%

Cyclical		Sensitive)		Detensive	
A Basic Materials	0.0	0% 🛅 Commi	unication Services	0.59%	Consumer Defensive	0.00%
Consumer Cycli	cal 0.0	0% 🛂 Industri	ials	0.44%	Healthcare	0.01%
	0.0	0% 🖳 Techno	ology	98.69%	Utilities	0.00%
\$ Financial Service	es 0.2	6% b Energy		0.00%		
Assets						
C	ash		0.4% F	Preferred S	tocks	0.0%
U	S Stocks	ç	98.8%	Convertible	Bonds	0.0%

Other Non-US Bonds

0.0%

0.8%

US Bonds

Non-US Stocks

Vanguard Institutional Index I VINIX « « « «

Net Assets: **Expense Ratio**: Benchmark¹ Category: Avg. Market Cap: Manager Name: Large Blend Russell 1000 Index \$321,075.00M Michelle Louie \$349,715.78M 0.04%

INVESTMENT OVERVIEW

The investment seeks to track the performance of the S&P 500 Index that measures the investment return of large-capitalization stocks. The fund employs an indexing investment approach designed to track the performance of the S&P 500 Index, a widely recognized benchmark of U.S. stock market performance that is dominated by the stocks of large U.S. companies. The advisor attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index. It is non-diversified.

TRAILING RETURNS Mgr Bmk **Excess** YTD 6.18 6.12 0.06 1 Month 5.08 5.06 0.02 3 Months 10.93 11.11 -0.17 6 Months 6.18 6.12 0.06 1 Year 15.12 15.66 -0.54 3 Years 19.67 19.59 0.08 5 Years 16.60 16.30 0.30 10 Years 13.61 13.35 0.26

Mgr Bmk 1 37 0.92 -0.34 2015 2016 11.93 12.05 10.06 2017 21.79 21.69 20.94 2018 -4 42 -4 78 -6.22 2019 31.46 31.43 29.30 18 39 20.96 2020 16.83

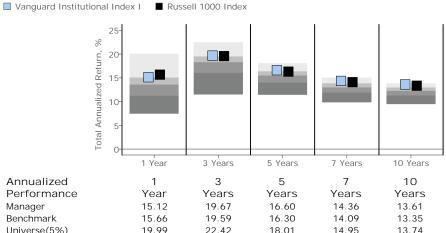
CALENDAR YEAR RETURNS Unv Avg 2021 28.67 26.45 26.15 2022 -18.14 -19.13 -17.142023 26.24 26.53 23.06 2024 24.97 24.51 21.62

FUND FACTS						
Manager Tenure Yrs.	7.59					
Expense Ratio	0.04					
Expense Ratio Rank	2					
Total Number of Holdings	507.00					
Turnover Ratio	4.00					

RISK-ADJUSTED RETURNS							
	1 Yr	3 Yrs	5 Yrs	10 Yrs			
Sharpe Ratio	0.83	0.94	0.86	0.78			
Information Ratio	-0.53	0.09	0.30	0.30			
Sortino Ratio	2.38	2.26	1.75	1.41			

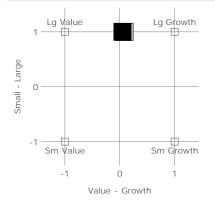
TELK KIOK-ADJOSTED KETOKIA KAIAK							
	1 Yr	3 Yrs	5 Yrs	10 Yrs			
Sharpe Ratio	21	22	21	8			
Information Ratio	37	22	12	4			
Sortino Ratio	18	25	24	11			

TRAILING RETURNS VS. PEERS



Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	15.12	19.67	16.60	14.36	13.61
Benchmark	15.66	19.59	16.30	14.09	13.35
Universe(5%)	19.99	22.42	18.01	14.95	13.74
Universe(25%)	15.15	19.60	16.47	13.96	13.08
Universe(Median)	13.66	18.41	15.62	13.08	12.37
Universe(75%)	11.34	16.15	14.09	11.99	11.39
Universe(95%)	7.56	11.59	11.51	9.93	9.57

3 YEAR ROLLING STYLE





ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Cu	rrent	Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	3.9	0.0	2.2	0.0	
n Sm Growth	0.0	0.0	0.0	0.0	
n Sm Value	0.0	0.2	0.0	0.1	
n Lg Growth	54.3	53.6	52.5	52.2	
n Lg Value	41.9	46.2	45.3	47.7	

PORTFOLIO COMPOSITION (Holdings-based)

DEED DISK-AD HISTED DETLIDN DANK

TOP 10 HOLDINGS Microsoft Corp 6.82% **NVIDIA Corp** 6.59% Apple Inc 6.01% Amazon.com Inc 3.85% Meta Platforms Inc Class A 2.82% Broadcom Inc 2.26% Alphabet Inc Class A 2.00% Tesla Inc 1.93% Berkshire Hathaway Inc Class 1.84% Alphabet Inc Class C 1.63% Total: 35.75%

	Sensitive		Defensive	
1.72%	Communication Services	9.62%	Consumer Defensive	5.89
10.83%	Industrials	7.86%	Healthcare	9.62
2.14%	Technology	32.91%	Utilities	2.49
13.93%	▶ Energy	3.00%		
	10.83% 2.14%	1.72% Communication Services 10.83% Industrials 2.14% Technology	1.72%	1.72% Communication Services 9.62% Consumer Defensive 10.83% Industrials 7.86% Healthcare 2.14% □ Technology 32.91% ☐ Utilities

Assets Cash 0.1% Preferred Stocks 0.0% **US Stocks** Convertible Bonds 99.4% 0.0% 0.0% 0.0% US Bonds Other Non-US Stocks Non-US Bonds 0.5% 0.0%

AB Large Cap Growth Z APGZX « « «

Expense Ratio: Benchmark¹ Net Assets: Avg. Market Cap: Category: Manager Name: Russell 1000 Growth Index Large Growth \$27,776.00M John H. Fogarty \$417,182.39M 0.51%

INVESTMENT OVERVIEW

The investment seeks long-term growth of capital. The fund invests primarily in equity securities of a limited number of large, carefully selected, high-quality U.S. companies. It invests primarily in the domestic equity securities of companies selected by the fund's Adviser for their growth potential within various market sectors. The fund emphasizes investments in large, seasoned companies. Under normal circumstances, the fund will invest at least 80% of its net assets in common stocks of large-capitalization companies. It may, at times, invest in shares of exchange-traded funds in lieu of making direct investments in securities.

TRAILING RETURNS VS. PEERS

TRAILING RETURNS Mgr Bmk **Excess** YTD 7.45 6.09 1.36 1 Month 6.08 6.38 -0.30 3 Months 17.22 17.84 -0.62 6 Months 7.45 6.09 1.36 12.57 -4.64 1 Year 17.22 3 Years 21.87 25.76 -3.89 5 Years 15.14 18.15 -3.00

10 Years 15.78 17.01 -1.23

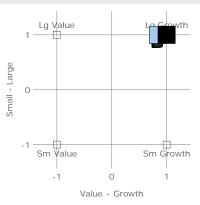
CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 10.68 4 04 2015 5.67 2016 3.18 7.08 2.78 2017 31.80 30.21 28.93 2018 2 27 -1.51 -1.41 2019 34.24 36.39 32.81 38 49 2020 34 46 40.09 2021 28.98 27.60 20.23 2022 -28.73 -29.14 -31.82 2023 35.11 42.68 38.28 2024 25.51 33.36 29.16

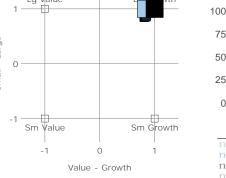
AB Large Cap Growth Z ■ Russell 1000 Growth Index 30 Fotal Annualized Return, 25 20 15 10 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years Manager 12.57 21.87 15.14 16.12 15.78 Benchmark 17.22 25.76 18.15 17.90 17.01 Universe(5%) 32.63 30.84 18.15 18.33 17.53 Universe(25%) 18.03 26.01 15.58 16.32 16.13 Universe(Median) 15.42 23.85 14.96 15.01 14.60 Universe(75%) 12.58 21.13 13.16 13.70 13.28 Universe(95%) 7.75 14.61 10.92 9.11 11.14

FUND FACTS Manager Tenure Yrs. 13 38 Expense Ratio 0.51 Expense Ratio Rank 9 Total Number of Holdings 55.00 Turnover Ratio 30.00

RISK-ADJUSTED RETURNS								
	1 Yr	3 Yrs	5 Yrs	10 Yrs				
Sharpe Ratio	0.53	0.94	0.71	0.86				
Information Ratio	-1.36	-1.05	-0.70	-0.31				
Sortino Ratio	1.35	2.13	1.32	1.61				

I LEK KIOK-ADUUSTED KETUKA KAAN							
	1 Yr	3 Yrs	5 Yrs	10 Yrs			
Sharpe Ratio	76	60	34	5			
Information Ratio	85	74	54	24			
Sortino Ratio	73	63	36	4			





■AB Large Cap Growth Z Russell 1000 Growth Index

3 YEAR ROLLING STYLE

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		Average	
	Fund	Bmk	Fund	Bmk
n Cash	0.7	0.0	2.8	0.0
n Sm Growth	0.0	0.0	0.0	0.0
n Sm Value	0.0	0.0	0.0	0.0
n Lg Growth	91.8	100.0	89.6	100.0
n Lg Value	7.5	0.0	7.6	0.0

PORTFOLIO COMPOSITION (Holdings-based)

DEED DISK-AD HISTED DETLIDN DANK

TOP 10 HOLDINGS NVIDIA Corp 9.52% Microsoft Corp 8.54% Amazon.com Inc 6.28% Meta Platforms Inc Class A 5.97% Netflix Inc 5.36% Alphabet Inc Class C 5.10% Visa Inc Class A 5.05% Broadcom Inc 4.71% Costco Wholesale Corp 2.85% Eli Lilly and Co 2.64% 56.00% Total:

Cyclical		Sensitive		Defensive	
A Basic Materials	1.41%	Communication Services	17.61%	Consumer Defensive	5.78%
Consumer Cyclical	14.14%	Industrials	6.44%	Healthcare	11.77%
Real Estate Real	0.00%	Technology	35.00%	Utilities	0.00%
\$ Financial Services	7.85%		0.00%		

Assets				
	Cash	0.6%	Preferred Stocks	0.0%
	US Stocks	96.9%	Convertible Bonds	0.0%
	US Bonds	0.0%	Other	0.0%
	Non-US Stocks	2.5%	Non-US Bonds	0.0%

Vanguard Value Index I VIVIX « « «

Avg. Market Cap: Expense Ratio: Net Assets: Benchmark: Category: Manager Name: CRSP US Large Cap Value TR USD \$125,813.39M Large Value \$195,180.00M Gerard C. O'Reilly 0.04%

INVESTMENT OVERVIEW

The investment seeks to track the performance of the CRSP US Large Cap Value Index that measures the investment return of large-capitalization value stocks. The manager employs an indexing investment approach designed to track the performance of the index, a broadly diversified index predominantly made up of value stocks of large U.S. companies. The manager attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

TRAILING RETURNS Mgr Bmk **Excess** YTD 5.61 5.61 0.00 1 Month 3.64 3.64 0.00 2.90 3 Months 2.89 0.01 6 Months 5.61 5.61 0.00 1 Year 12.64 12.68 -0.03 3 Years 13.09 13.08 0.01 5 Years 14.93 14.93 0.00

10 Years 10.61 10.62 -0.01 **CALENDAR YEAR RETURNS**

	Mgr	Bmk	Unv Avg
2015	-0.85	-0.86	-3.64
2016	16.87	16.93	14.29
2017	17.14	17.16	16.22
2018	-5.42	-5.40	-8.73
2019	25.83	25.85	25.45
2020	2.30	2.26	3.33
2021	26.48	26.51	25.96
2022	-2.05	-2.01	-5.98
2023	9.26	9.17	11.59
2024	15.98	16.00	14.15

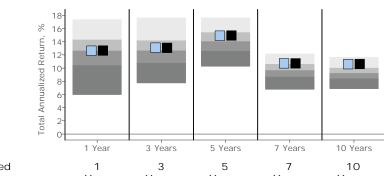
FUND FACTS 30.52 Manager Tenure Yrs. Expense Ratio 0.04 Expense Ratio Rank Total Number of Holdings 334.00 Turnover Ratio 9.00

RISK-ADJUSTED RETU	JRNS			
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	0.63	0.60	0.82	0.62
Information Ratio	-1.00	0.15	-0.09	-0.17
Sortino Ratio	1.63	1.57	1.83	1.12

PEER RISK-ADJUSTED	RETUR	N RANK		
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	50	41	22	14
Information Ratio	85	36	43	30
Sortino Ratio	53	39	19	14

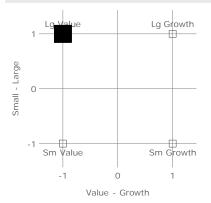
TRAILING RETURNS VS. PEERS





Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	12.64	13.09	14.93	10.73	10.61
Benchmark	12.68	13.08	14.93	10.72	10.62
Universe(5%)	17.32	17.60	17.58	12.10	11.62
Universe(25%)	14.38	14.27	15.51	10.71	10.12
Universe (Median)	12.70	12.73	14.16	9.75	9.31
Universe(75%)	10.51	10.85	12.67	8.77	8.49
Universe(95%)	6.03	7.79	10.30	6.82	6.91

3 YEAR ROLLING STYLE



FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

ASSET LOADINGS (Returns-based)



	Cu	rrent	Aver	age
	Fund	Bmk	Fund	Bmk
n Cash	8.4	8.4	7.4	7.5
n Sm Growth	0.0	0.0	0.0	0.0
n Sm Value	0.0	0.0	0.0	0.0
n Lg Growth	0.0	0.0	0.0	0.0
n Lg Value	91.6	91.6	92.6	92.5

■Vanguard Value Index I ■ CRSP US Large Cap Value TR USD

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Berkshire Hathaway Inc Class 3.59% JPMorgan Chase & Co 3.40% Exxon Mobil Corp 2.07% Walmart Inc 2.03% Procter & Gamble Co 1.86% Johnson & Johnson 1.74% The Home Depot Inc 1.71% AbbVie Inc 1.53% Bank of America Corp 1.34% Philip Morris International Inc 1.31% 20.58% Total:

	Sensitive
3.13%	Communication Se
4.78%	Industrials
3.07%	Technology
24.63%	▶ Energy
	4.78% 3.07%

Cyclical		Sensitive		Defensive	
▲ Basic Materials	3.13%	Communication Services	3.93%	Consumer Defensive	10.91
Consumer Cyclical	4.78%	Industrials	13.17%	Healthcare	15.36
Real Estate Real	3.07%	Technology	9.26%	Utilities	5.37
\$ Financial Services	24.63%	♠ Energy	6.38%		

Assets Cash 0.2% Preferred Stocks 0.0% **US Stocks** 99.1% Convertible Bonds 0.0% 0.0% US Bonds 0.0% Other Non-US Bonds Non-US Stocks 0.7% 0.0%

Vanguard Extended Market Index Admiral VEXAX

06/30/2025

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: S&P Completion TR USD \$77.520.00M \$7.840.26M Mid-Cap Blend Michelle Louie 0.05%

INVESTMENT OVERVIEW

The investment seeks to track the S&P Completion Index that measures the investment return of small- and mid-capitalization stocks. The fund employs an indexing investment approach designed to track the performance of S&P Completion Index, a broadly diversified index of stocks of small and mid-size U.S. companies. It invests by sampling the index, meaning that it holds a broadly diversified collection of securities that, in the aggregate, approximates the full index in terms of key characteristics. These characteristics include industry weightings and market capitalization, as well as certain financial measures, such as price/earnings ratio and dividend yield.

TRAILING RETURNS Mgr Bmk **Excess** YTD 2.15 2.12 0.03 1 Month 5.41 5.40 0.01 3 Months 12.16 12.16 0.01 6 Months 2.15 2.12 0.03 1 Year 15.59 15.57 0.02 3 Years 15.25 15.08 0.18 5 Years 11.63 11.51 0.13 10 Years 9.17 9.04 0.12

CALENDAR YEAR RETURNS Mgr Bmk -3 27 -3.35 -4 16 2015 2016 16.13 15.95 14.39 2017 18.11 18.11 16.24 2018 -9.36 -9.57 -11.04 27.95 2019 28.03 27.57 32 21 32 17 2020 13 62 2021 12.45 12.35 23.51 2022 -26.47 -26.54 -15.30

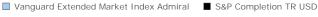
Unv Avg 2023 25.38 24.97 16.32 2024 16.91 16.88 13.95

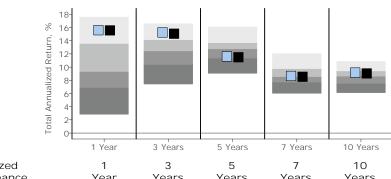
FUND FACTS 2 34 Manager Tenure Yrs. Expense Ratio 0.05 Expense Ratio Rank 3 Total Number of Holdings 3411.00 Turnover Ratio 11.00

RISK-ADJUSTED RETU	RNS			
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	0.57	0.56	0.49	0.44
Information Ratio	0.59	1.45	1.25	1.44
Sortino Ratio	1.29	1.27	0.92	0.69

I EEK KISK-ADSOSTED	KLIOK	IN IVAINI		
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	25	29	83	54
Information Ratio	4	2	2	2
Sortino Ratio	34	38	87	60

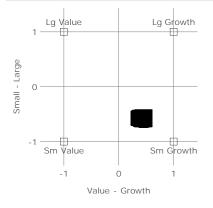
TRAILING RETURNS VS. PEERS





Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	15.59	15.25	11.63	8.67	9.17
Benchmark	15.57	15.08	11.51	8.54	9.04
Universe(5%)	17.55	16.54	16.06	12.00	10.82
Universe(25%)	13.61	14.19	13.73	9.80	9.46
Universe (Median)	9.36	12.50	12.81	8.59	8.65
Universe(75%)	6.93	10.44	11.41	7.77	7.56
Universe(95%)	2.88	7.46	9.10	6.06	6.17

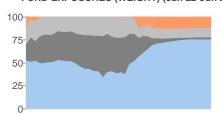
3 YEAR ROLLING STYLE



■Vanguard Extended Market Index Admiral S&P Completion TR USD

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Cu	rrent	Aver	age
	Fund	Bmk	Fund	Bmk
n Cash	0.0	0.0	0.0	0.0
n Sm Growth	75.2	75.6	56.3	56.5
n Sm Value	2.1	1.6	22.2	21.9
n Lg Growth	10.5	10.3	16.0	15.9
n Lg Value	12.2	12.5	5.6	5.8

PORTFOLIO COMPOSITION (Holdings-based)

DEED DISK-AD HISTED DETLIDN DANK

TOP 10 HOLDINGS Strategy Class A 1 26% AppLovin Corp Ordinary Shares 1.25% Snowflake Inc Ordinary Shares 0.97% **CRH PLC** 0.88% Cheniere Energy Inc 0.76% Marvell Technology Inc 0.74% 0.73% Cloudflare Inc Roblox Corp Ordinary Shares -0.68% Robinhood Markets Inc Class A 0.67% 0.64% Flutter Entertainment PLC Total: 8.58%

efensive 3.58% 11.24%
11.24%
1.74%

Cash	1.7%	Preferred Stocks	0.0%
US Stocks	96.9%	Convertible Bonds	0.0%
US Bonds	0.0%	Other	0.0%
Non-US Stocks	1.4%	Non-US Bonds	0.0%

Vanguard Mid-Cap Value Index Admiral VMVAX

06/30/2025

« « « «

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: Russell Mid-Cap Value Index \$30.575.00M \$32.146.68M Mid-Cap Value Aaron Choi 0.07%

INVESTMENT OVERVIEW

The investment seeks to track the performance of the CRSP US Mid Cap Value Index that measures the investment return of mid-capitalization value stocks. The fund employs an indexing investment approach designed to track the performance of the CRSP US Mid Cap Value Index, a broadly diversified index of value stocks of mid-size U.S. companies. The advisor attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

TRAILING RETURNS Mgr Bmk **Excess** YTD 2.89 3.12 -0.24 1 Month 2.42 3.51 -1.093 Months 2.98 5.35 -2.37 6 Months 2.89 3.12 -0.2411.53 11.81 0.28 1 Year 3 Years 10.89 11.34 -0.45 5 Years 13.97 13.71 0.26 10 Years 8.66 8.39 0.27

Mgr Bmk -1 80 -4 78 -5.04 2015 2016 15.26 20.00 17.42 2017 17.04 13.34 13.66 2018 -12.42-12 29 -13 28 27.99 2019 27.06 26.10 2020 2 54 4 96 3 32 2021 28.76 28.34 27.87 2022 -7.90 -12.03-8.17 2023 9.76 12.71 13.52

CALENDAR YEAR RETURNS Unv Avg 2024 14.03 13.07 11.53

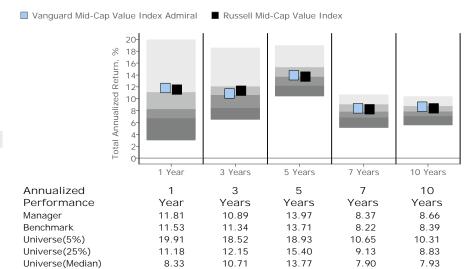
FUND FACTS 1 91 Manager Tenure Yrs. Expense Ratio 0.07 Expense Ratio Rank Total Number of Holdings 188.00 Turnover Ratio 19.00

DICK AD HIGTED DETHIBNG

KISK-ADJUSTED KETUKNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	0.54	0.42	0.69	0.45		
Information Ratio	0.08	-0.17	0.10	0.12		
Sortino Ratio	1.37	1.05	1.41	0.72		

PEER RISK-ADJUSTED RETURN RANK							
	1 Yr	3 Yrs	5 Yrs	10 Yrs			
Sharpe Ratio	16	46	40	27			
Information Ratio	20	49	42	25			
Sortino Ratio	22	50	46	30			

TRAILING RETURNS VS. PEERS



8.52

6.54

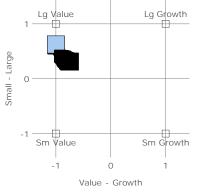
12.28

10.49

3 YEAR ROLLING STYLE ASSET LOADINGS (Returns-based)

6.80

3.08



Universe(75%)

Universe(95%)



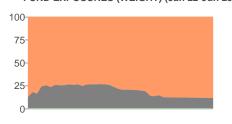
FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

6.89

5.18

7.14

5.60



	Current		Aver	age
	Fund	Bmk	Fund	Bmk
n Cash	0.0	0.0	0.0	0.0
n Sm Growth	0.0	20.7	0.0	10.6
n Sm Value	11.3	9.9	19.0	22.9
n Lg Growth	0.0	0.0	0.0	1.4
n Lg Value	88.7	69.4	81.0	65.1

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS	
Arthur J. Gallagher & Co	1.92%
CRH PLC	1.34%
Newmont Corp	1.29%
Carrier Global Corp Ordinary S	1.27%
Digital Realty Trust Inc	1.25%
Allstate Corp	1.21%
Cencora Inc	1.10%
ONEOK Inc	1.10%
Cheniere Energy Inc	1.09%
PACCAR Inc	1.07%
Total:	12 63%

Cyclical		Sensitive		Defensive	
Basic Materials	6.85%	Communication Services	2.28%	Consumer Defensive	9.88%
Consumer Cyclical	6.84%	Industrials	13.41%	Healthcare	6.65%
Real Estate	8.15%	Technology	9.85%	Utilities	11.75%
\$ Financial Services	17.44%		6.91%		
		_ 3,			

Assets Cash 0.0% Preferred Stocks 0.0% **US Stocks** Convertible Bonds 100.0% 0.0% 0.0% US Bonds 0.0% Other Non-US Bonds Non-US Stocks 0.0% 0.0%

Vanguard Small Cap Index Admiral Shares VSMAX

06/30/2025

« « « «

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: CRSP US Small Cap TR USD \$153.278.00M Gerard C. O'Reilly Small Blend \$7.266.30M 0.05%

INVESTMENT OVERVIEW

The investment seeks to track the performance of the CRSP US Small Cap Index that measures the investment return of small-capitalization stocks. The fund advisor employs an indexing investment approach designed to track the performance of the CRSP US Small Cap Index, a broadly diversified index of stocks of small U.S. companies. The advisor attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

TRAILING RETURNS Mgr Bmk **Excess** YTD -0.62 -0.62 0.00 1 Month 4.24 4.23 0.01 7.28 3 Months 7.28 0.00 6 Months -0.62 -0.62 0.00 1 Year 10.14 10.14 0.00 3 Years 12.16 0.05 12.11 5 Years 11.84 11.81 0.04 10 Years 8.57 8.55 0.03

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk -3 64 -3.68 -4 72 2015 2016 18.30 18.26 20.36 2017 16.24 16.24 13.18 2018 -9.31 -9.33 -12.352019 27.37 27.35 24.46 19 11 19 07 12 81 2020 2021 17.73 17.71 22.93 2022 -17.61 -16.60 -17.642023 18.20 18.09 16.09

2024 14.23 14.22 11.15 **FUND FACTS** 9 18 Manager Tenure Yrs. Expense Ratio 0.05

Expense Ratio Rank Total Number of Holdings

Turnover Ratio

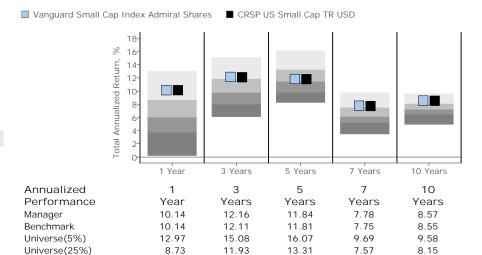
RISK-ADJUSTED RETURNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	0.35	0.44	0.52	0.42		
Information Ratio	0.12	2.36	1.57	1.04		
Sortino Ratio	0.91	1.04	1.02	0.66		

1356.00

13.00

PEER RISK-ADJUSTED	RETUR	N KANK		
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	13	23	45	17
Information Ratio	12	1	2	1
Sortino Ratio	15	26	46	18

TRAILING RETURNS VS. PEERS



9.82

8.06

6.16

6.09

3.78

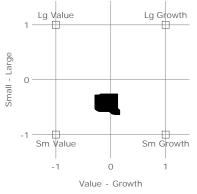
0.26

3 YEAR ROLLING STYLE	
Lg Value	Lg Growth

Universe(Median)

Universe(75%)

Universe(95%)



■Vanguard Small Cap Index Admiral Shares CRSP US Small Cap TR USD

Soncitivo

ASSET LOADINGS (Returns-based)

11.53

9.85

8.32

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

6.18

5.26

3.53

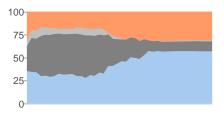
7.27

6.54

5.00

0.0%

0.0%



	Ou		740	ugc
	Fund	Bmk	Fund	Bmk
n Cash	0.0	0.0	0.0	0.0
n Sm Growth	56.7	56.7	43.7	43.6
n Sm Value	10.9	10.9	27.2	27.3
n Lg Growth	1.1	1.1	3.7	3.7
n Lg Value	31.3	31.3	25.5	25.5

Dofoneivo

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS	
NRG Energy Inc	0.52%
Expand Energy Corp Ordinary S	0.43%
Atmos Energy Corp	0.42%
Smurfit WestRock PLC	0.38%
EMCOR Group Inc	0.36%
Liberty Media Corp Registered S	0.35%
Williams-Sonoma Inc	0.34%
Toast Inc Class A	0.34%
Natera Inc	0.33%
Nutanix Inc Class A	0.33%
Total:	3.80%

Cyclical			Sensitive		Delelisive	
A Basic Mater	rials	3.94%	Communication Services	3.22%	Consumer Defensive	4.68%
Consumer (Cyclical	13.11%	Industrials	19.18%	Healthcare	10.95%
	9	7.52%	Technology	16.34%	Utilities	3.38%
\$ Financial S	ervices	13.61%	∂ Energy	4.06%		
Assets						
	Cash		1.1%	Preferred S	tocks	0.0%
	US Stocks		97.4%	Convertible	Bonds	0.0%

Other

Non-US Bonds

0.0%

1.6%

US Bonds

Non-US Stocks

Loomis Sayles Small Cap Growth Instl LSSIX « « «

Manager Name: Avg. Market Cap: **Expense Ratio**: Benchmark¹ Category: Net Assets: Small Growth \$2,136.00M Russell 2000 Growth Index Mark F. Burns \$4,203.61M 0.94%

INVESTMENT OVERVIEW

2024

The investment seeks long-term capital growth. The fund normally will invest at least 80% of its net assets (plus any borrowings made for investment purposes) in the equity securities of "small-cap companies," including preferred stocks, warrants, securities convertible into common or preferred stocks and other equity-like interests in an entity. Currently, the manager defines a small-cap company to be one whose market capitalization falls within the capitalization range of the Russell 2000® Index, an index that tracks stocks of 2,000 of the smallest U.S. companies.

TRAILING RETURNS Mgr Bmk **Excess** YTD -2.44 -0.48 -1.96 1 Month 4.57 5.89 -1.329.37 11.97 3 Months -2.60 6 Months -2.44 -0.48-1.965.49 9.73 -4.24 1 Year 3 Years 10.79 12.38 -1.59 5 Years 7.63 7.42 0.21 10 Years 8.32 7.14 1.18

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 1 11 -1 38 2015 -2 51 2016 5.72 11.32 10.48 2017 26.86 22.17 22.48 2018 0.45 -9.31 -5 21 2019 26.51 28.48 28.92 34 11 40 97 2020 34 63 2021 10.07 2.83 9.88 2022 -22.92 -26.36 -28.51 2023 11.92 18.66 16.43

TRAILING RETURNS VS. PEERS Loomis Sayles Small Cap Growth Instl ■ Russell 2000 Growth Index 20 Total Annualized Return, 15 10-1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Year Years Years Years Years Manager 5.49 10.79 7.63 6.77 8.32 Benchmark 9.73 12.38 7.42 7.14 5.69 Universe(5%) 22.37 18.74 13.63 11.92 11.56 Universe(25%) 10.37 12.79 9.60 8.35 9.35 Universe(Median) 6.88 10.29 7.66 6.76 8.13 Universe(75%) 3.68 8.35 5.24 5.52 7.06 5.80 Universe(95%) -0.51 5.64 1.34 3.67

FUND FACTS	
Manager Tenure Yrs.	20.49
Expense Ratio	0.94
Expense Ratio Rank	19
Total Number of Holdings	94.00
Turnover Ratio	39.00

14.98

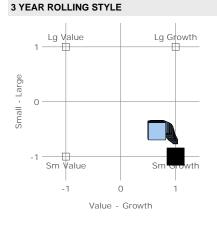
15.15

15.41

KISK-ADJUSTED KETUKNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	0.13	0.39	0.33	0.41		
Information Ratio	-0.96	-0.27	0.03	0.22		
Sortino Ratio	0.42	0.97	0.62	0.64		

DICK AD HIGTED DETHIBNG

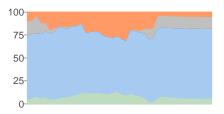
PEER RISK-ADJUSTED RETURN RANK					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	61	44	49	42	
Information Ratio	79	47	52	42	
Sortino Ratio	61	36	46	40	





ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	5.2	0.0	7.2	0.0	
n Sm Growth	75.9	100.0	71.0	100.0	
n Sm Value	0.0	0.0	0.0	0.0	
n Lg Growth	12.9	0.0	6.6	0.0	
n Lg Value	6.0	0.0	15.1	0.0	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Kratos Defense & Security Solu 2.05% ESCO Technologies Inc 2.03% Construction Partners Inc Class 2.00% Sterling Infrastructure Inc 1.82% Intapp Inc 1.82% Casella Waste Systems Inc Cla 1.75% MACOM Technology Solutions 1.74% **RBC** Bearings Inc 1.67% Varonis Systems Inc 1.53% 1.52% Life Time Group Holdings Inc 17.95% Total:

Cyclical		Sensitive		Defensive	
A Basic Materials	0.00%	Communication Services	0.00%	Consumer Defensive	6.21%
Consumer Cyclical	10.24%	Industrials	25.08%	Healthcare	25.43%
Real Estate	0.00%	Technology	21.53%	Utilities	0.00%
\$ Financial Services	7.88%	▶ Energy	3.62%		
Assets					
Cash		4.1%	Preferred S	tocks	0.0%
US S	tocks	90.6%	Convertible	Bonds	0.0%
US B	onds	0.0%	Other		0.0%
Non-	US Stocks	5.3%	Non-US Bo	nds	0.0%

MFS Intl Diversification R6 MDIZX « «

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:MSCI ACWI Ex USA NR USDForeign Large Blend\$42,706.00MNicholas Paul\$41,909.39M0.73%

INVESTMENT OVERVIEW

The investment seeks capital appreciation. The fund is designed to provide diversification within the international asset class by investing the majority of its assets in other mutual funds advised by the adviser, referred to as underlying funds. The adviser seeks to diversify the fund's investments in terms of market capitalization (by including large, mid, and/or small cap underlying funds), by style (by including both growth and value underlying funds), and by geography (by including developed and emerging market underlying funds).

TRAILING RETURNS Mgr Bmk **Excess** YTD 17.64 17.90 -0.26 1 Month 3.11 3.39 -0.29-0.91 3 Months 11.12 12.03 17.90 6 Months 17.64 -0.261 Year 18.79 17.72 1.07 3 Years 14.26 13.99 0.27 5 Years 9.49 10.13 -0.63 10 Years 7.72 6.12 1.60

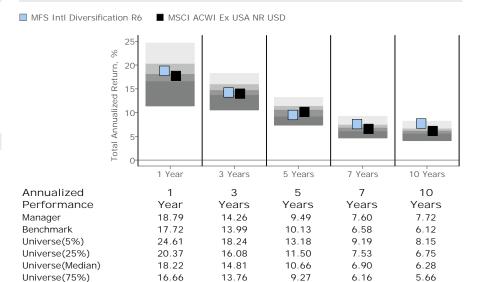
CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 2015 0.11 -1 33 -5.66 2016 2.47 4.50 0.86 2017 30.25 27.19 25.72 2018 -10.92-14.20-15.36 2019 26.09 21.51 22.57 10.88 2020 15 43 10.65 2021 7.78 7.82 9.61 2022 -17.02 -16.00 -16.202023 14.44 15.62 15.96 2024 6.52 5.53 4.77

FUND FACTS Manager Tenure Yrs. 3.49 Expense Ratio 0.73 Expense Ratio Rank 27 Total Number of Holdings 7.00 Turnover Ratio 3.00

RISK-ADJUSTED RETURNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1.33	0.66	0.50	0.46		
Information Ratio	0.60	0.09	-0.21	0.46		
Sortino Ratio	3.52	1.70	1.08	0.85		

PEER RISK-ADJUSTED RETURN KANK					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	32	55	69	7	
Information Ratio	28	58	77	5	
Sortino Ratio	37	50	65	6	

TRAILING RETURNS VS. PEERS



10.58

11.41

	Europe Lg		AsiaPac Lg
Small - Large	Europe Sm 0		AsiaPac Sm
	-1 Emg Europe		Emg Asia
	-1	0	1

Europe - Asia

■ MFS Intl Diversification R6 ■ MSCI ACWI Ex USA NR USD

Universe(95%)

3 YEAR ROLLING STYLE

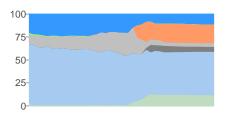
ASSET LOADINGS (Returns-based)

7.38

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

4.68

4.11



	Cui	rent	Ave	rage
	Fund	Bmk	Fund	Bmk
n Cash	11.1	0.0	4.8	0.5
n Europe Lg	47.2	46.5	54.8	48.2
n Europe Sm	5.5	0.0	2.3	0.3
n AsiaPac Lg	4.1	30.0	11.9	29.7
n AsiaPac Sm	20.2	3.0	8.4	1.2
n Emg Europe	0.0	0.0	0.3	0.0
n Emg Asia	12.0	20.5	17.7	20.1

PORTFOLIO COMPOSITION (Holdings-based)

DEED DICK AD HIGTED DETLIDA DANK

TOP 10 HOLDINGS	
MFS Research International R6	27.64%
MFS Emerging Markets Equity	17.06%
MFS International Large Cap V	15.14%
MFS International Intrinsic Valu	15.03%
MFS International Growth R6	14.90%
MFS International New Discove	10.00%

Cyclical	
A Basic Materials	8.44%
Consumer Cyclical	7.37%
♠ Real Estate	1.22%
\$ Financial Services	22.92%

Sensitive	
Communication Services	4.56%
Industrials	15.73%
Technology	14.51%
▶ Energy	4.22%

Defensive	
Consumer Defensive	9.86%
Healthcare	8.97%
Utilities	2.19%

Assets

99.77%

Cash	2.5%	Preferred Stocks	0.0%
US Stocks	5.7%	Convertible Bonds	0.0%
US Bonds	0.0%	Other	0.0%
Non-US Stocks	91.8%	Non-US Bonds	0.0%

PIMCO Income InstI PIMIX « « « «

Benchmark: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: Category: \$187,518.00M Daniel J. Ivascyn BBgBarc US Aggregate Bond Index Multisector Bond NA 0.83%

INVESTMENT OVERVIEW

The investment seeks to maximize current income; long-term capital appreciation is a secondary objective. The fund invests at least 65% of its total assets in a multi-sector portfolio of Fixed Income Instruments of varying maturities, which may be represented by forwards or derivatives such as options, futures contracts or swap agreements. It may invest up to 50% of its total assets in high yield securities rated below investment grade by Moody's, S&P or Fitch, or if unrated, as determined by PIMCO.

TRAILING RETURNS Mgr Bmk Excess YTD 5.58 4.02 1.56 1 Month 1.93 1.54 0.39 3 Months 2.22 1.01 1.21 6 Months 5.58 4.02 1.56 1 Year 9.31 6.08 3.23 3 Years 7.29 2.55 4.74 5 Years 4.37 -0.73 5.10 10 Years 4.53 1.76 2.77

CALENDAR YEAR RETURNS

FUND FACTS

Expense Ratio

Turnover Ratio

Manager Tenure Yrs.

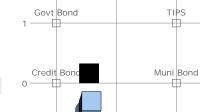
Expense Ratio Rank

Total Number of Holdings

RISK-ADJUSTED RETURNS

	Mgr	Bmk	Unv Avg
2015	2.63	0.55	-1.87
2016	8.72	2.65	7.51
2017	8.60	3.54	6.44
2018	0.58	0.01	-1.90
2019	8.05	8.72	10.20
2020	5.80	7.51	5.64
2021	2.61	-1.54	2.55
2022	-7.81	-13.01	-10.20
2023	9.32	5.53	8.45
2024	5.42	1.25	5.87

3 YEAR ROLLING STYLE



0

■ BBgBarc US Aggregate Bond Index

3 Yrs 5 Yrs 10 Yrs

18 27

10236.00

711.00

0.83

42

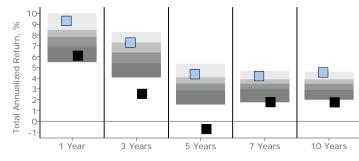
		5 115	5 115	10 113
Sharpe Ratio	1.09	0.46	0.31	0.52
Information Ratio	1.91	2.01	1.78	0.69
Sortino Ratio	5.15	2.32	1.32	1.29

PEER RISK-ADJUSTED RETURN RANK

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	30	27	19	3
Information Ratio	7	10	1	2
Sortino Ratio	43	30	25	5

TRAILING RETURNS VS. PEERS

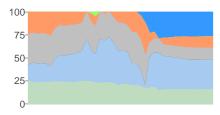
■ BBgBarc US Aggregate Bond Index ■ PIMCO Income InstI



	i i cai	3 16013	J Teals	/ 1 Cal 3	10 Tears
Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	9.31	7.29	4.37	4.19	4.53
Benchmark	6.08	2.55	-0.73	1.77	1.76
Universe(5%)	9.97	8.23	5.28	4.65	4.54
Universe(25%)	8.52	7.35	4.11	3.94	3.93
Universe (Median)	7.84	6.41	3.53	3.52	3.50
Universe(75%)	7.00	5.43	2.91	3.02	2.95
Universe(95%)	5.52	4.10	1.60	1.80	2.04

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		Avera	ge
	Fund	Bmk	Fund	Bmk
n Cash	15.7	0.6	20.2	0.7
n Credit Bond	31.8	28.3	30.8	28.5
n Govt Bond	0.0	44.7	0.0	43.5
n HY Corp Bond	13.4	0.0	25.3	0.1
n MBS	12.6	26.3	13.5	27.2
n Muni Bond	0.0	0.0	0.2	0.0
n TIPS	26.6	0.0	10.0	0.0

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS

Total:	73.93%
Federal National Mortgage Assc	3.86%
US Treasury Bond Future June	3.93%
Pimco Fds	5.78%
10 Year Treasury Note Future J	5.83%
Low Sulphur Gas Oil Futures Ju	6.40%
Federal National Mortgage Assc	7.59%
5 Year Treasury Note Future Ju	7.77%
Federal National Mortgage Assc	8.77%
Federal National Mortgage Assc	11.28%
Federal National Mortgage Assc	12.71%

Cyclical A Basic Materials 0.00% 0.00% Consumer Cyclical 0.00% \$ Financial Services 0.00%

HY Corp Bond

- 1

■PIMCO Income InstI

Sensitive	
Communication Services	0.00%
Industrials	0.00%
Technology	0.00%
	0.00%

MBS

Defensive	
Consumer Defensive	0.00%
Healthcare	0.00%
Utilities	0.00%

Cash US Stocks	32.8% 0.1%	Preferred Stocks Convertible Bonds	0.0% 0.0%
US SIOCKS	0.1%	Convertible bonds	0.0%
US Bonds	54.2%	Other	1.7%
Non-US Stocks	0.1%	Non-US Bonds	11.1%

Vanguard Interm-Term Bond Index I VBIMX « « « «

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ration:Bloomberg US 5-10 GovCredit FIAdjIntermediate Core Bond\$45,080.00MJoshua C.NA0.04%TR USDBarrickman

INVESTMENT OVERVIEW

The investment seeks to track the performance of the Bloomberg U.S. 5-10 Year Government/Credit Float Adjusted Index. This index includes all medium and larger issues of U.S. government, investment-grade corporate and investment-grade international dollar-denominated bonds that have maturities between 5 and 10 years and are publicly issued. All of the fund's investments will be selected through the sampling process, and at least 80% of its assets will be invested in bonds held in the index.

TRAILING RETURNS Mgr Bmk Excess YTD 5.24 5.33 -0.09 1 Month 1.60 1.62 -0.02 3 Months 1.99 2.02 -0.03 6 Months 5.24 5.33 -0.091 Year 7.39 7.41 -0.02 3 Years 3.23 3.29 -0.06 5 Years -0.46 -0.42 -0.03 10 Years 2.25 2.29 -0.04

CALENDAR YEAR RETURNS

	Mgr	Bmk	Unv Avg
2015	1.30	1.28	-0.07
2016	2.85	3.10	2.76
2017	3.87	3.81	3.46
2018	-0.15	-0.07	-0.48
2019	10.20	10.38	8.33
2020	9.82	9.73	7.92
2021	-2.34	-2.28	-1.48
2022	-13.25	-13.13	-13.16
2023	6.09	5.99	5.58
2024	1.53	1.45	1.60

FUND FACTS

Manager Tenure Yrs.	17.19
Expense Ratio	0.04
Expense Ratio Rank	4
Total Number of Holdings	2284.00
Turnover Ratio	55.00

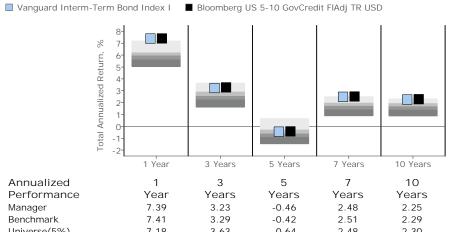
RISK-ADJUSTED RETURNS

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	0.49	-0.13	-0.43	0.08
Information Ratio	-0.11	-0.24	-0.14	-0.13
Sortino Ratio	2.23	0.67	-0.10	0.61

PEER RISK-ADJUSTED RETURN RANK

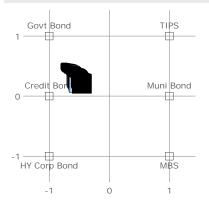
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	7	11	24	9
Information Ratio	4	25	51	18
Sortino Ratio	17	23	36	18

TRAILING RETURNS VS. PEERS



Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	7.39	3.23	-0.46	2.48	2.25
Benchmark	7.41	3.29	-0.42	2.51	2.29
Universe(5%)	7.18	3.63	0.64	2.48	2.30
Universe(25%)	6.26	2.95	-0.24	2.03	1.99
Universe(Median)	6.01	2.60	-0.58	1.75	1.72
Universe(75%)	5.67	2.30	-0.87	1.47	1.44
Universe(95%)	5.04	1.63	-1.46	0.89	0.88

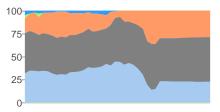
3 YEAR ROLLING STYLE



■ Vanguard Interm-Term Bond Index I ■ Bloomberg US 5-10 GovCredit FIAdj TR USD

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		Ave		rage
	Fund	Bmk		Fund	Bmk
n Cash	0.0	0.0		0.0	0.0
n Credit Bond	22.7	20.6		31.0	28.9
n Govt Bond	48.4	48.0		44.4	43.5
n HY Corp Bond	0.0	0.0		0.0	0.0
n MBS	28.9	31.4		23.1	24.3
n Muni Bond	0.0	0.0		0.2	1.2
n TIPS	0.0	0.0		1.3	2.2

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS

TOP TO HOLDINGS	
United States Treasury Notes	2.26%
United States Treasury Notes	2.23%
United States Treasury Notes	2.15%
United States Treasury Notes	2.13%
United States Treasury Notes	2.10%
United States Treasury Notes	2.06%
United States Treasury Notes	2.01%
United States Treasury Notes	1.99%
United States Treasury Notes	1.98%
United States Treasury Notes	1.87%
Total:	20.77%

Cyclical Sasic Materials Consumer Cyclical Real Estate Signaria Services 0.00%

Sensitive	
Communication Services	0.00%
Industrials	0.00%
Technology	0.00%
♠ Energy	0.00%

Defensive	
Consumer Defensive	0.00%
Healthcare	0.00%
Utilities Utilities	0.00%



01	0.70/	Destance de Otas de	0.00/
Cash	0.7%	Preferred Stocks	0.0%
US Stocks	0.0%	Convertible Bonds	0.0%
US Bonds	89.0%	Other	0.0%
Non-US Stocks	0.0%	Non-US Bonds	10.3%

Dodge & Cox Income I DODIX « « « «

Manager Name: Benchmark: Category: Net Assets: Avg. Market Cap: Expense Ratio: Intermediate Core-Plus Bond Dana M. Emery BBgBarc US Aggregate Bond Index \$96,628.00M NA 0.41%

INVESTMENT OVERVIEW

The investment seeks a high and stable rate of current income, consistent with long-term preservation of capital; a secondary objective is capital appreciation. The fund invests in a diversified portfolio of bonds and other debt securities. The fund will invest at least 80% of its total assets in (1) investment-grade debt securities and (2) cash equivalents. "Investment grade" means securities rated Baa3 or higher by Moody's Investors Service, or BBB- or higher by Standard & Poor's Ratings Group or Fitch Ratings, or equivalently rated by any nationally recognized statistical rating organization, or, if unrated, deemed to be of similar quality by Dodge & Cox.

TRAILING RETURNS Mgr Bmk Excess YTD 4.32 4.02 0.30 1 Month 1.82 1.54 0.28 3 Months 1.42 1.21 0.21 6 Months 4.32 4.02 0.30 1 Year 6.49 6.08 0.42 3 Years 4.27 1.72 2.55 5 Years 1.09 -0.73 1.81

10 Years 2.90 1.76 1.14

CALENDAR YEAR RETURNS Mgr Bmk Unv Avg 2015 -0.59 0.55 -0.63 2016 5.61 2.65 4.01 2017 4.36 3.54 4.20 0.01 2018 -0.31 -0.69 9.73 8.72 9.07 2019 9.45 7 51 8 43 2020 2021 -0.91 -1.54 -0.74 2022 -10.86 -13.01 -13.71 2023 7.70 5.53 6.02

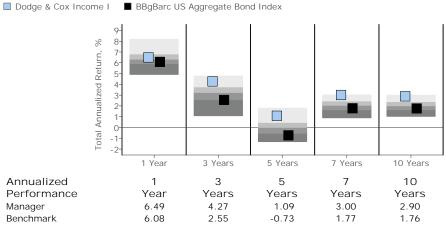
2024	2.26	1.25	2.20
FUND FACTS			
Manager Tenure Yrs.		36.51	
Expense Ratio		0.41	
Expense Ratio Rank		18	
Total Number of Holdings		1504.00	1

RISK-ADJUSTED RETURNS					
1 Yr	3 Yrs	5 Yrs	10 Yrs		
0.33	0.00	-0.22	0.20		
0.73	1.95	1.63	0.62		
1.96	0.97	0.26	0.91		
	1 Yr 0.33 0.73	1 Yr 3 Yrs 0.33 0.00 0.73 1.95	1 Yr 3 Yrs 5 Yrs 0.33 0.00 -0.22 0.73 1.95 1.63		

14.00

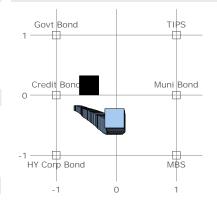
PEER RISK-ADJUSTED RETURN RANK				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	51	10	12	6
Information Ratio	33	3	4	4
Sortino Ratio	70	15	13	5

TRAILING RETURNS VS. PEERS



Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	6.49	4.27	1.09	3.00	2.90
Benchmark	6.08	2.55	-0.73	1.77	1.76
Universe(5%)	8.18	4.76	1.77	3.01	3.00
Universe(25%)	6.82	3.76	0.47	2.46	2.40
Universe(Median)	6.33	3.24	0.02	2.07	2.02
Universe(75%)	5.92	2.58	-0.53	1.65	1.64
Universe(95%)	4.92	1.09	-1.31	0.91	1.04

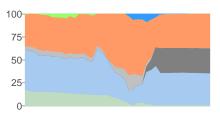
3 YEAR ROLLING STYLE



Dodge & Cox Income I ■ BBgBarc US Aggregate Bond Index

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Cur	rent	Ave	erage	
	Fund	Bmk	Fund	Bmk	
n Cash	0.0	0.6	7.0	0.7	
n Credit Bond	35.0	28.3	35.5	28.5	
n Govt Bond	27.1	44.7	8.6	43.5	
n HY Corp Bond	0.0	0.0	4.2	0.1	
n MBS	37.9	26.3	42.7	27.2	
n Muni Bond	0.0	0.0	8.0	0.0	
n TIPS	0.0	0.0	1.2	0.0	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS

Turnover Ratio

Total:	15.48%
Federal National Mortgage Asso	0.96%
United States Treasury Bonds	0.99%
Federal National Mortgage Asso	1.22%
Federal Home Loan Mortgage C	1.30%
United States Treasury Notes	1.34%
United States Treasury Notes	1.41%
Federal Home Loan Mortgage C	1.59%
United States Treasury Bonds	1.67%
United States Treasury Bonds	1.96%
Federal National Mortgage Asso	3.04%

Cyclical	
▲ Basic Materials	0.00%
Consumer Cyclical	0.00%
★ Real Estate	0.00%
\$ Financial Services	0.00%

Sensitive	
Communication Services	0.00%
Industrials	0.00%
Technology	0.00%
	0.00%

0.00%
0.00%
0.00%

0.5% 0.8% 0.0% 14.4%

Cash	2.4%	Preferred Stocks	
US Stocks	0.0%	Convertible Bonds	
US Bonds	81.9%	Other	
Non-US Stocks	0.0%	Non-US Bonds	•
US Bonds	81.9%	Other	

Schwab Government Money Inv SNVXX

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:ICE BofA US 3-Month Treasury BillMoney Market-Taxable\$81,353.00MManagement TeamNA0.34%

INVESTMENT OVERVIEW

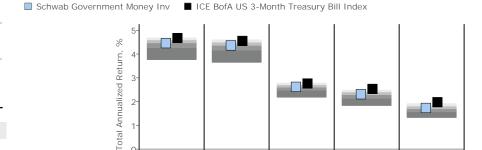
The investment seeks the highest current income consistent with stability of capital and liquidity. The fund will invest at least 99.5% of its total assets in cash, U.S. government securities and/or repurchase agreements that are collateralized fully by cash and/or U.S. government securities; under normal circumstances, at least 80% of the fund's net assets will be invested solely in U.S. government securities including repurchase agreements that are collateralized fully by U.S. government securities (excluding cash).

TRAILING RETURNS Mgr Bmk **Excess** YTD 2.02 2.07 -0.05 1 Month 0.33 0.33 0.00 -0.03 3 Months 1.01 1.04 2.07 6 Months 2.02 -0.051 Year 4.46 4.68 -0.22 3 Years 4.37 4.56 -0.19 5 Years 2.62 2.76 -0.1410 Years 1.73 1.98 -0.24

CALENDAR YEAR RETURNS

	Mgr	Bmk	Unv Avg
2015	NA	0.05	0.02
2016	0.05	0.33	0.09
2017	0.50	0.86	0.45
2018	1.51	1.87	1.40
2019	1.90	2.28	1.77
2020	0.30	0.67	0.28
2021	0.02	0.05	0.02
2022	1.39	1.46	1.33
2023	4.82	5.01	4.73
2024	4.95	5.25	4.90

TRAILING RETURNS VS. PEERS



	1 Year	3 Years	5 Years	7 Years	10 Years
Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	4.46	4.37	2.62	2.31	1.73
Benchmark	4.68	4.56	2.76	2.54	1.98
Universe(5%)	4.68	4.60	2.77	2.47	1.91
Universe(25%)	4.61	4.51	2.71	2.41	1.82
Universe(Median)	4.48	4.37	2.62	2.30	1.70
Universe(75%)	4.27	4.17	2.48	2.14	1.57
Universe(95%)	3.77	3.66	2.19	1.84	1.34

FUND FACTS

Manager Tenure Yrs.	18.18
Expense Ratio	0.34
Expense Ratio Rank	36
Total Number of Holdings	298.00
Turnover Ratio	NA

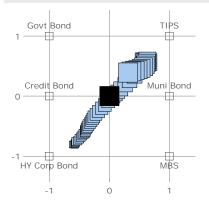
RISK-ADJUSTED RETURNS

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	-1.58	-0.63	-0.21	-0.44
Information Ratio	-2.71	-1.62	-1.44	-2.31
Sortino Ratio	NA	NA	NA	NA

PEER RISK-ADJUSTED RETURN RANK

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	54	51	49	45
Information Ratio	49	50	47	47
Sortino Ratio	NA	NA	NA	NA

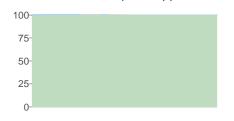
3 YEAR ROLLING STYLE



Schwab Government Money Inv■ICE BofA US 3-Month Treasury Bill Index

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		AV	erage
	Fund	Bmk	Fund	Bmk
n Cash	99.8	100.0	99.7	100.0
n Credit Bond	0.0	0.0	0.0	0.0
n Govt Bond	0.2	0.0	0.0	0.0
n HY Corp Bond	0.0	0.0	0.1	0.0
n MBS	0.0	0.0	0.0	0.0
n Muni Bond	0.0	0.0	0.0	0.0
n TIPS	0.0	0.0	0.2	0.0

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS

TOT TO TIOLDINGS	
Tri-Party Federal Reserve Bank	4.97%
Tri-Party Goldman Sachs Co L F	3.64%
Tri-Party Royal Bank Of Canada	2.97%
Tri-Party Ficc Bny/Xiss/Ficc Rep	2.51%
Tri-Party Barclays Bank Plc/Xi R	2.37%
Tri-Party Rbc Dominion Securit I	2.37%
Tri-Party Goldman Sachs Co L F	2.37%
Tri-Party Wells Fargo Securiti Ro	2.36%
Tri-Party Jp Morgan Securities F	2.35%
Tri-Party Jp Morgan Securities F	2.35%
Total:	28.28%

Cyclical♣ Basic Materials0.00%♣ Consumer Cyclical0.00%♠ Real Estate0.00%♣ Financial Services0.00%

Sensitive	
Communication Services	0.00%
Industrials	0.00%
Technology	0.00%
♠ Energy	0.00%

Defensive	
Consumer Defensive	0.00%
Healthcare	0.00%
Utilities	0.00%

	Cash
	US Sto
	US Bor
	Non-U

Cash	71.3%	Preferred Stocks	0.0%
US Stocks	0.0%	Convertible Bonds	0.0%
US Bonds	28.7%	Other	0.0%
Non-US Stocks	0.0%	Non-US Bonds	0.0%

T. Rowe Price Capital Appreciation Adv PACLX

06/30/2025

« « « « «

2023

2024

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:DJ US Moderate Portfolio IndexModerate Allocation\$67,798.00MDavid R. Giroux\$227,297.86M0.97%

INVESTMENT OVERVIEW

The investment seeks long-term capital appreciation. The fund normally invests at least 50% of its total assets in stocks and the remaining assets are generally invested in corporate and government debt (including mortgage- and asset-backed securities) and bank loans (which represent an interest in amounts owed by a borrower to a syndicate of lenders) in keeping with the fund's objective. It may also invest up to 25% of its total assets in foreign securities.

TRAILING RETURNS Mgr Bmk **Excess** YTD 6.17 5.32 0.85 1 Month 3.20 3.26 -0.06 3 Months 6.26 6.17 0.09 6 Months 6.17 5.32 0.85 -0.19 1 Year 11.63 11.82 3 Years 13.22 10.52 2.70 5 Years 11.58 8.63 2.96 10 Years 10.51 7.57 2.94

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 5.12 -1 90 2015 -0.13 2016 7.90 9.26 7.39 2017 14.98 13.12 13.47 2018 0.38 -3.92 -5.86 2019 24.20 20.80 19.59 17 80 2020 13 03 12 47 2021 18.22 14.19 13.87 2022 -12.18-14.35 -14.32

18.52

12.41

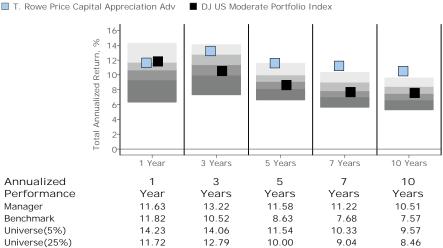
13.67

11.35

14.48

12.08

TRAILING RETURNS VS. PEERS T. Rowe Price Capital Appreciation Adv



11.38

9.99

7.33

FUND FACTS Manager Tenure Yrs. 19.01 Expense Ratio 0.97 Expense Ratio Rank 34 Total Number of Holdings 237.00 Turnover Ratio 85.00

RISK-ADJUSTED RETURNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	0.90	0.78	0.78	0.81		
Information Ratio	-0.07	0.92	1.02	1.09		
Sortino Ratio	3.33	2.21	1.75	1.65		

DICK AD HIGTED DETHIBNG

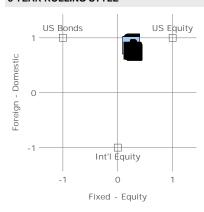
FEER RISK-ADJUSTED RETURN RANK					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	16	12	4	2	
Information Ratio	27	15	3	2	
Sortino Ratio	9	6	4	2	

3 YEAR ROLLING STYLE

Universe(Median)

Universe(75%)

Universe(95%)



10.68

9.33

6.34

■T. Rowe Price Capital Appreciation Adv■ DJ US Moderate Portfolio Index

ASSET LOADINGS (Returns-based)

9.13

8.15

6.65

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

100

7550250-

7.87

7.04

5.65

7.50

6.65

5.30

0.0%

0.0%

5.9%

0.4%

	Current		Ave	rage		
	Fund	Bmk	Fund	Bmk		
n Cash	22.6	0.2	12.4	8.9		
n US Bonds	22.2	39.3	29.7	27.9		
n US Equity	45.6	55.0	52.0	52.7		
n Int'l Equity	9.6	5.5	6.0	10.5		

PORTFOLIO COMPOSITION (Holdings-based)

DEED DICK AD HISTED DETHIND DANK

TOP 10 HOLDINGS T. Rowe Price Gov. Reserve 8 66% Microsoft Corp 6.59% Aggregate Miscellaneous Equity 5.96% United States Treasury Notes 4 4.25% Amazon.com Inc 4.19% United States Treasury Notes 4 3.63% **NVIDIA Corp** 3.51% United States Treasury Notes 3 3.25% Becton Dickinson & Co 2.66% Roper Technologies Inc 2.63% Total: 45.33%

Cyclical		Sensitive		Defensive	
A Basic Materials	0.87%	Communication Services	5.91%	Consumer Defensive	0.42%
Consumer Cyclical	9.71%	Industrials	3.67%	Healthcare	20.14%
Real Estate	0.33%	Technology	44.53%	Utilities	9.41%
\$ Financial Services	2.46%	♠ Energy	2.57%		



Janus Henderson Enterprise N JDMNX « « « « «

Avg. Market Cap: Expense Ratio: Benchmark: Category: Net Assets: Manager Name: Mid-Cap Growth \$23,069.00M \$21,549.39M Russell Mid-Cap Growth Index Brian Demain 0.66%

INVESTMENT OVERVIEW

The investment seeks long-term growth of capital. The fund pursues its investment objective by investing primarily in common stocks selected for their growth potential, and normally invests at least 50% of its equity assets in medium-sized companies. Medium-sized companies to be those whose market capitalization falls within the range of companies in the Russell Midcap® Growth Index. Market capitalization is a commonly used measure of the size and value of a company. It may also invest in foreign

TRAILING RETURNS Mgr Bmk **Excess** YTD 3.24 9.79 -6.55 1 Month 3.34 4.36 -1.02 7.55 3 Months 18.20 -10.66 6 Months 3.24 9.79 -6.55 26.49 1 Year 12.91 -13.58 3 Years 13.94 21.46 -7.52 5 Years 12.32 12.65 -0.34 10 Years 12.04 12.13 -0.08

Mgr Bmk Unv Avg 3 57 -0.20 -0.40 2015 2016 12 18 7 33 5 38

2016	12.10	7.33	5.30
2017	26.65	25.27	25.21
2018	-0.81	-4.75	-5.36
2019	35.40	35.47	33.67
2020	20.44	35.59	42.21
2021	17.50	12.73	11.36
2022	-15.94	-26.72	-29.27
2023	18.10	25.87	21.36
2024	15 30	22 10	17 N3

FUND FACTS

CALENDAR YEAR RETURNS

Manager Tenure Yrs.	17.67
Expense Ratio	0.66
Expense Ratio Rank	7
Total Number of Holdings	78.00
Turnover Ratio	15.00

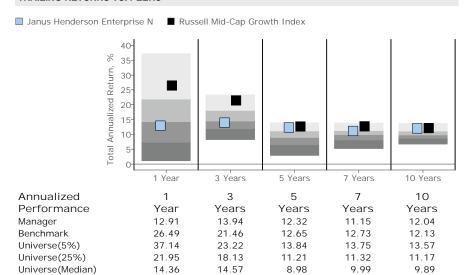
RISK-ADJUSTED RETURNS

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	0.56	0.57	0.60	0.64
Information Ratio	-1.18	-1.01	-0.04	-0.01
Sortino Ratio	1.51	1.41	1.24	1.14

PEER RISK-ADJUSTED RETURN RANK

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	46	47	7	5
Information Ratio	32	38	13	11
Sortino Ratio	38	40	5	5

TRAILING RETURNS VS. PEERS



11.96

8.29

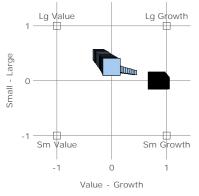
3 YEAR ROLLING STYLE	

7.40

1.20

Universe(75%)

Universe(95%)



■Janus Henderson Enterprise N Russell Mid-Cap Growth Index

ASSET LOADINGS (Returns-based)

6.58

2.96

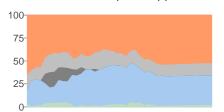
FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

8.20

5.30

8.71

6.77



	Cu	rrent	Ave	rage	
	Fund	Bmk	Fund	Bmk	
n Cash	1.6	0.0	2.0	0.0	
n Sm Growth	32.4	54.9	32.8	50.6	
n Sm Value	0.0	0.0	2.6	0.0	
n Lg Growth	13.1	42.9	14.6	41.6	
n Lg Value	53.0	2.1	48.1	7.8	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS

Total:	30.38%
Teledyne Technologies Inc	2.21%
Liberty Media Corp Registered S	2.27%
Ferguson Enterprises Inc	2.27%
LPL Financial Holdings Inc	2.31%
Flex Ltd	2.51%
GoDaddy Inc Class A	3.12%
Boston Scientific Corp	3.17%
SS&C Technologies Holdings In	3.50%
Intact Financial Corp	3.60%
Constellation Software inc	5.45%

Cyclical A Basic Materials 1.49% 5.06% Consumer Cyclical 2.04% \$ Financial Services 12.10%

Sensitive	
Communication Services	5.12%
Industrials	16.29%
Technology	35.12%
♠ Energy	1.16%

Defensive	
Consumer Defensive	0.56%
Healthcare	15.78%
Utilities	5.28%

Assets

5 /20/

Cash	3.7%	Preferred Stocks	0.0%
US Stocks US Bonds	75.1% 0.0%	Convertible Bonds Other	0.0% 0.0%
Non-US Stocks	21.2%	Non-US Bonds	0.0%

Invesco Small Cap Value R6 SMVSX « « « « «

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:Russell 2000 Value IndexSmall Value\$6,804.00MJonathan Edwards\$6,755.66M0.72%

INVESTMENT OVERVIEW

The investment seeks long-term growth of capital. The fund invests, under normal circumstances, at least 80% of its net assets (plus any borrowings for investment purposes) in securities of small capitalization companies, and in derivatives and other instruments that have economic characteristics similar to such securities. It focuses on equity securities of small capitalization companies that Invesco Advisers, Inc. (Invesco or the Adviser), the fund's investment adviser, believes are undervalued. The principal type of equity security in which the fund invests is common stock.

TRAILING RETURNS Mgr Bmk **Excess** YTD 0.34 -3.16 3.51 1 Month 6.92 4.95 1.98 4.97 3 Months 6.58 1.61 0.34 6 Months -3.163.51 1 Year 11.59 5.54 6.05 3 Years 20.84 7.45 13.39 5 Years 27.22 12.47 14.75 10 Years 11.66 6.72 4.94

CALENDAR YEAR RETURNS Mgr Bmk Unv Avg 2015 -8.82 -7.47 -6.22 2016 18.27 31.74 25.01 2017 18.68 7.84 9.81

2016	18.27	31.74	25.01
2017	18.68	7.84	9.81
2018	-24.97	-12.86	-14.98
2019	32.55	22.39	22.54
2020	11.31	4.63	3.78
2021	37.00	28.27	30.52
2022	4.71	-14.48	-10.68
2023	23.46	14.65	15.86
2024	25.00	8.05	9.24

Manager Tenure Yrs. 15.02 Expense Ratio 0.72 Expense Ratio Rank 11 Total Number of Holdings 105.00

FUND FACTS

Turnover Ratio

Sortino Ratio

RISK-ADJUSTED RETURNS				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	0.42	0.76	1.05	0.48
Information Ratio	0.66	1.70	1.77	0.53
Sortino Patio	1 00	1 99	2 /1	0.60

52.00

PEER RISK-ADJUSTED RETURN RANK				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	7	1	1	3
Information Ratio	14	1	1	2

8

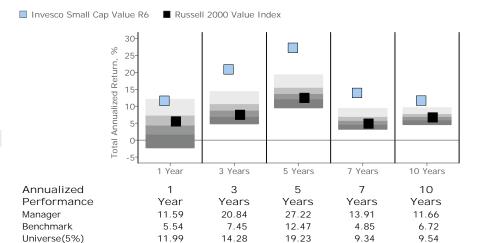
TRAILING RETURNS VS. PEERS

Universe(25%)

Universe(75%)

Universe(95%)

Universe(Median)



10.77

8.83

6.96

4.83

15.56

13.73

12.16

9.52

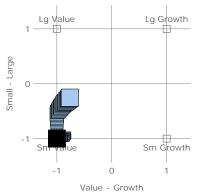
3 YEAR ROLLING STYLE ASSET LOADINGS (Returns-based)

7.37

4.45

1.76

-2.28





FUND	EXPOSURES (WEIGHT) (Jan 22-Jun 25)
100	
75-	
50-	
25-	
0-	

6.96

5.80

4.65

3.20

7.85

6.96 5.97

4.59

0.51% 11.32% 2.70%

	GL	ırrent	Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	0.0	0.0	0.0	0.0	
n Sm Growth	18.8	0.0	7.9	0.0	
n Sm Value	38.8	100.0	58.0	100.0	
n Lg Growth	8.7	0.0	2.4	0.0	
n La Value	33.6	0.0	31.8	0.0	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS	
Western Alliance Bancorp	2.71%
NRG Energy Inc	2.59%
Globe Life Inc	2.53%
Globant SA	2.44%
Lumentum Holdings Inc	2.26%
Hologic Inc	2.16%
KBR Inc	2.14%
Coherent Corp	2.13%
Crown Holdings Inc	2.13%
Webster Financial Corp	2.10%
Total:	23.20%

Cyclical		Sensitive		Defensive
A Basic Materials	12.60%	Communication Services	1.08%	Consumer Defensive
Consumer Cyclical	6.51%	Industrials	21.67%	Healthcare
	0.00%	□ Technology	16.34%	Utilities
\$ Financial Services	18.17%		9.11%	

Assets

7

Cash	1.7%	Preferred Stocks	0.0%
US Stocks	80.6%	Convertible Bonds	0.0%
US Bonds	0.0%	Other	0.0%
Non-US Stocks	17.7%	Non-US Bonds	0.0%

Vanguard Target Retirement Income Fund VTINX

06/30/2025

10 Years

10

Years

4.71

3.28

5.34

4.82

4.32

3.74

3.08

« « « «

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: DJ US Target Today Index Target-Date Retirement \$35.695.00M \$106.260.95M Walter Nejman 0.08%

INVESTMENT OVERVIEW

The investment seeks to provide current income and some capital appreciation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors currently in retirement. Its indirect bond holdings are a diversified mix of short-, intermediate-, and long-term U.S. government, U.S. agency, and investment-grade U.S. corporate bonds; inflation-protected public obligations issued by the U.S. Treasury; mortgage-backed and asset-backed securities; and government, agency, corporate, and securitized investment-grade foreign bonds issued in currencies other than the U.S. dollar.

TRAILING RETURNS VS. PEERS

■ Vanguard Target Retirement Income Fund

TRAILING RETURNS Mgr Bmk **Excess** YTD 5.98 3.59 2.39 1 Month 2.15 1.50 0.66 3 Months 4.55 2.55 2.01 5.98 2.39 6 Months 3.59 9.66 7.23 2.43 1 Year 3 Years 7.36 5.05 2.31 5 Years 4.49 2.28 2.21

10 Years 4.71 3.28 1.43 **CALENDAR YEAR RETURNS**

Unv Avg Mgr Bmk 2015 -0.17 0.37 -1 31 2016 5.25 3.62 5.06 2017 8.47 5.45 8.49 2018 -1 99 -0.55 -3.36 10.95 12.72 2019 13.16 10.02 7 87 8 75 2020 2021 5.25 2.87 5.44 2022 -12.74 -12.14 -12.622023 10.74 7.34 10.02 2024 6.58 5.84 6.38

8 Fotal Annualized Return, 7-6 5 4 3. 1 7 Years 1 Year 3 Years 5 Years Annualized 3 5 7 Performance Years Years Year Years Manager 9.66 7.36 4.49 4.95 Benchmark 7.23 5.05 2.28 3.46 Universe(5%) 9.94 8.69 5.55 5.57 Universe(25%) 9.33 7.98 4.96 5.05 Universe(Median) 8.54 7.31 4.43 4.69

7.88

6.82

6.25

5.33

FUND FACTS Manager Tenure Yrs. 12.36 Expense Ratio 0.08 Expense Ratio Rank Total Number of Holdings 7.00 Turnover Ratio 4.00

RISK-ADJUSTED RETURNS							
	1 Yr	3 Yrs	5 Yrs	10 Yrs			
Sharpe Ratio	0.99	0.37	0.26	0.45			
Information Ratio	1.37	1.18	1.16	0.76			
Sortino Ratio	3.78	1.55	0.95	1.17			

PEER RISK-ADJUSTED RETURN RANK						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1	40	43	9		
Information Ratio	1	16	5	1		
Sortino Ratio	2	29	33	2		

US Bonds US Equity Foreign - Domestic Int'l Equity

Universe(75%)

Universe(95%)

3 YEAR ROLLING STYLE



Fixed - Equity

ASSET LOADINGS (Returns-based)

3.62

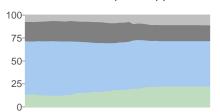
2.78

■ DJ US Target Today Index

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

4.01

3.27



	Cu	rrent	Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	21.6	39.4	17.4	29.5	
n US Bonds	49.5	41.8	53.3	51.3	
n US Equity	17.3	15.7	19.9	14.5	
n Int'l Equity	11.6	3.1	9.4	4.7	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard Total Bond Market II 35.72% Vanguard Total Stock Mkt Idx I 18.66% Vanguard Shrt-Term Infl-Prot S 16.58% Vanguard Total Intl Bd II Idx Ins 15.75% Vanguard Total Intl Stock Index 12.70%

Cyclical	
A Basic Materials	3.81%
Consumer Cyclical	10.60%
Real Estate	2.80%
\$ Financial Services	17.70%

7.79%
11.82%
23.91%
3.65%

Defensive	
Consumer Defensive	5.94%
Healthcare Healthcare	9.29%
Utilities Utilities	2.69%



Cash US Stocks US Bonds Non-US Stocks	14.7% 16.5% 42.3% 11.0%	Preferred Stocks Convertible Bonds Other Non-LIS Bonds	0.0% 0.0% 0.0%
Non-US Stocks	11.0%	Non-US Bonds	15.5%

Vanguard Target Retirement 2025 Fund VTTVX

06/30/2025

« « « «

2023

2024

Total:

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:DJ US 2025 Target IndexTarget-Date 2025\$75,746.00MWalter Nejman\$105,703.55M0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2025 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk Excess YTD 7.33 4.37 2.96 1 Month 2.92 2.12 0.81 3 Months 6.65 3.41 3.23 6 Months 7.33 4.37 2.96 11.74 2.94 1 Year 8.80 3 Years 10.43 6.51 3.92 5 Years 7.48 4.62 2.86 10 Years 6.89 5.29 1.60

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 2015 -0.85 0 19 -1 38 2016 7.48 7.77 6.77 2017 15.94 10.53 14.48 2018 -5.15 -2.30-5.37 2019 19.63 16.38 17.96 13 30 10.03 2020 11 68 2021 9.80 7.69 9.47 2022 -15.55 -13.03 -14.84

14.55

9.44

9.15

6.59

12.41

8.13

TRAILING RETURNS VS. PEERS ■ DJ US 2025 Target Index ■ Vanguard Target Retirement 2025 Fund 10 Fotal Annualized Return, 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years 6.97 Manager 10.43 7.48 6.89 Benchmark 8.80 5.02 5.29 6.51 4.62 Universe(5%) 11.91 10.37 7.77 7.27 7.16 Universe(25%) 10.68 9.83 7.29 6.74 6.68 9.35 Universe(Median) 9.97 6.86 6.34 6.27 Universe(75%) 9.35 8.62 6.33 5.85 5.81 Universe(95%) 7.12 4.01 4.02 7.13 4.55

FUND FACTS Manager Tenure Yrs. 12.36 Expense Ratio 0.08 Expense Ratio Rank 1 Total Number of Holdings 7.00 Turnover Ratio 7.00

RISK-ADJUSTED RETURNS							
	1 Yr	3 Yrs	5 Yrs	10 Yrs			
Sharpe Ratio	1.05	0.57	0.48	0.53			
Information Ratio	1.40	1.49	0.99	0.57			
Sortino Ratio	3.47	1.70	1.16	1.07			

PEER RISK-ADJUSTED RETURN RANK				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	8	8	15	15
Information Ratio	6	20	17	12
Sortino Ratio	8	22	22	18

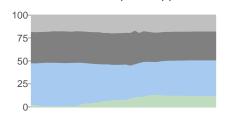
US Bonds US Equity 1 Int'l Equity -1 Fixed - Equity

3 YEAR ROLLING STYLE



ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Cu	Current		age	
	Fund	Bmk	Fund	Bmk	
n Cash	11.4	7.5	6.9	10.8	
n US Bonds	38.9	62.6	40.9	56.1	
n US Equity	31.3	25.6	33.2	26.1	
n Int'l Equity	18.5	4.3	19.0	7.0	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard Total Stock Mkt Idx II 30.41% Vanguard Total Bond Market II 28.40% Vanguard Total Intl Stock Index 20.95% Vanguard Total Intl Bd II Idx Ins Vanguard Shrt-Term Infl-Prot S 7.04%

Cyclical	
A Basic Materials	3.83%
Consumer Cyclical	10.60%
Real Estate	2.80%
\$ Financial Services	17.72%

Sensitive	
Communication Services	7.78%
Industrials	11.84%
Technology	23.86%
▶ Energy	3.65%

Defensive	
Consumer Defensive	5.94%
Healthcare Healthcare	9.28%
Utilities	2.69%

Assets

99.34%



Ü	ash	12.2%	Preferred Stocks	0.0%
	IS Stocks	27.6%	Convertible Bonds	0.0%
	IS Bonds	29.1%	Other	0.0%
N	on-US Stocks	18.6%	Non-US Bonds	12.6%

Vanguard Target Retirement 2030 Fund VTHRX

06/30/2025

« « « «

2024

Total:

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: DJ US 2030 Target Index Target-Date 2030 \$102.509.00M \$105.879.19M Walter Nejman 0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2030 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk Excess YTD 7.89 4.82 3.08 1 Month 3.29 2.58 0.70 3 Months 7.67 4.28 3.38 6 Months 7.89 4.82 3.08 1 Year 12.61 9.76 2.85 3 Years 11.64 7.96 3.68 5 Years 8.58 6.36 2.22 10 Years 7.52 6.41 1.11

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk 2015 -1.03 -0.15 -1 60 2016 7.85 9.12 7.36 2017 17.52 12.67 16.41 2018 -5.86 -3.29-6.39 2019 21.07 19.18 19.85 14 10 12 78 2020 11 49 2021 11.38 10.82 11.44 2022 -16.27-13.61 -15.82 2023 16.03 10.86 14.18

TRAILING RETURNS VS. PEERS ■ DJ US 2030 Target Index ■ Vanguard Target Retirement 2030 Fund 12 Fotal Annualized Return, 10 6 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years Manager 12.61 11.64 8.58 7.66 7.52 Benchmark 9.76 7.96 6.16 6.41 6.36 Universe(5%) 12.63 11.66 8.95 8.00 7.93 Universe(25%) 11.12 8.43 7.45 7.42 11.63 Universe(Median) 10.86 10.67 8.06 7.07 7.05 Universe(75%) 9.97 9.89 7.55 6.68 6.60 Universe(95%) 6.75 8.54 6.24 5.12 5.11

FUND FACTS	
Manager Tenure Yrs.	12.36
Expense Ratio	0.08
Expense Ratio Rank	1
Total Number of Holdings	6.00
Turnover Ratio	7.00

10.64

8.04

9.42

RISK-ADJUSTED RETURNS					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	1.03	0.63	0.54	0.54	
Information Ratio	1.20	1.38	0.81	0.44	
Sortino Ratio	3.27	1.74	1.22	1.06	

PEER RISK-ADJUSTED RETURN RANK				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	6	12	18	14
Information Ratio	5	19	16	14
Sortino Ratio	9	24	24	14

US Bonds US Equity Foreign - Domestic Int'l Equity Fixed - Equity

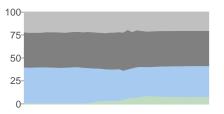
3 YEAR ROLLING STYLE

■Vanguard Target Retirement 2030 Fund ■ DJ US 2030 Target Index

Page 52 of 63

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Cu	Current		age	
	Fund	Bmk	Fund	Bmk	
n Cash	7.0	2.3	3.7	9.3	
n US Bonds	33.6	58.1	35.4	46.4	
n US Equity	38.4	35.1	38.9	36.0	
n Int'l Equity	21.0	4.4	22.1	8.4	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard Total Vanguard Total Vanguard Total Vanguard Total

6
6
6
6

Cyclical	
A Basic Materials	3.82%
Consumer Cyclical	10.60%
Real Estate	2.80%
\$ Financial Services	17.71%

Sensitive	
Communication Services	7.79%
Industrials	11.84%
Technology	23.87%
Energy	3.65%

Defensive	
Consumer Defensive	5.94%
Healthcare	9.29%
Utilities	2.69%

Assets



Cash	11.2%	Preferred Stocks	0.0%
US Stocks	33.2%	Convertible Bonds	0.0%
US Bonds	21.5%	Other	0.0%
Non-US Stocks	22.3%	Non-US Bonds	11.7%

99.34%

Vanguard Target Retirement 2035 Fund VTTHX

06/30/2025

« « « «

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:DJ US 2035 Target IndexTarget-Date 2035\$110,600.00MWalter Nejman\$105,818.52M0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2035 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS VS. PEERS

TRAILING RETURNS Mgr Bmk **Excess** YTD 8.42 5.10 3.33 1 Month 3.54 2.95 0.59 3 Months 8.38 5.32 3.06 6 Months 8.42 5.10 3.33 1 Year 13.41 10.96 2.45 3 Years 12.73 9.66 3.06 5 Years 9.67 8.24 1.43 10 Years 8.13 7.58 0.55

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk -1 26 -0.45 2015 -1 60 2016 8.26 10.36 7.65 2017 19.12 14.72 18.47 2018 -6.58 -4 31 -7.16 2019 22.44 22.02 21.99 14 79 12 96 14 08 2020 2021 12.96 14.18 13.76 2022 -14.34 -16.77-16.622023 17.14 12.81 16.10 2024 11.78 10.06 11.12

■ DJ US 2035 Target Index ■ Vanguard Target Retirement 2035 Fund Fotal Annualized Return, 10 8 6 4 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years 9.67 Manager 13.41 12.73 8.34 8.13 Benchmark 10.96 9.66 7.38 7.58 8.24 Universe(5%) 13.68 13.64 10.58 8.96 8.96 Universe(25%) 12.61 12.79 9.98 8.43 8.18 9.60 Universe(Median) 11.92 12.22 7.99 7.82 Universe(75%) 11.16 11.48 9.13 7.61 7.36 Universe(95%) 9.37 10.41 6.33 7.67 6.23

FUND FACTS	
Manager Tenure Yrs.	12 36
S .	12.00
Expense Ratio	0.08
Expense Ratio Rank	1
Total Number of Holdings	6.00
Turnover Ratio	4.00

RISK-ADJUSTED RETURNS				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	1.06	0.68	0.59	0.56
Information Ratio	0.95	1.17	0.56	0.23
Sortino Ratio	3.33	1.82	1.30	1.05

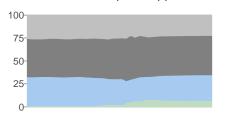
PEER RISK-ADJUSTED RETURN RANK					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	6	22	30	16	
Information Ratio	6	23	34	26	
Sortino Ratio	7	25	28	12	

3 YEAR ROLLING STYLE

■ Vanguard Target Retirement 2035 Fund ■ DJ US 2035 Target Index

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	5.8	0.0	3.1	8.6	
n US Bonds	28.1	48.1	28.9	33.9	
n US Equity	42.8	46.6	42.8	47.4	
n Int'l Equity	23.2	5.3	25.3	10.2	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard Total Stock Mkt Idx I 40.93% Vanguard Total Intl Stock Inde: 28.12% Vanguard Total Bond Market II 21.07% Vanguard Total Intl Bd II Idx In: 9.30%

Cyclical	
A Basic Materials	3.82%
Consumer Cyclical	10.60%
Real Estate	2.80%
\$ Financial Services	17.72%

Sensitive	
Communication Services	7.78%
Industrials	11.84%
Technology	23.87%
	3.65%

Defensive	
Consumer Defensive	5.94%
Healthcare	9.29%
Utilities	2.69%

Assets

99.42%



Cash	9.5%	Preferred Stocks	0.0%
US Stocks	38.0%	Convertible Bonds	0.0%
US Bonds	17.4%	Other	0.1%
Non-US Stocks	25.5%	Non-US Bonds	9.6%

Vanguard Target Retirement 2040 Fund VFORX

06/30/2025

« « « «

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: DJ US 2040 Target Index Target-Date 2040 \$99.970.00M \$105.870.08M Walter Nejman 0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2040 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk **Excess** YTD 8.86 5.38 3.49 1 Month 3.79 3.34 0.45 9.09 3 Months 6.40 2.69 3.49 6 Months 8.86 5.38 1 Year 14.12 12.18 1.93 3 Years 13.80 11.39 2.41 5 Years 10.74 10.07 0.67 10 Years 8.73 8.67 0.06

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk -1 59 -0.70 -1 80 2015 2016 8.73 11.37 8.00 2017 20.71 16.45 19.34 2018 -7 32 -5.25 -7.89 2019 23.86 24.58 23.08 14 30 2020 15 47 14 67 2021 14.56 17.40 15.44 2022 -16.98 -15.03 -17.372023 18.34 14.82 17.77 2024 12.88 12.13 12.70

TRAILING RETURNS VS. PEERS ■ Vanguard Target Retirement 2040 Fund ■ DJ US 2040 Target Index 14 Total Annualized Return, 12 10 8 6 4 2 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years Manager 14.12 13.80 10.74 8.99 8.73 Benchmark 12.18 10.07 8.67 11.39 8.55 Universe(5%) 15.22 15.60 12.08 9.93 9.68 Universe(25%) 13.70 14.43 11.36 9.19 8.90 Universe(Median) 12.98 13.67 10.82 8.73 8.50 Universe(75%) 12.05 12.85 10.35 8.27 8.02 Universe(95%) 8.87 11.57 6.92 9.31 7.14

FUND FACTS	
Manager Tenure Yrs.	12 36
5	12.00
Expense Ratio	0.08
Expense Ratio Rank	1
Total Number of Holdings	6.00
Turnover Ratio	2.00

RISK-ADJUSTED RETURNS					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	1.07	0.72	0.64	0.57	
Information Ratio	0.60	0.83	0.25	0.02	
Sortino Ratio	3.30	1.88	1.37	1.05	

PEER RISK-ADJUSTED RETURN KANK				
	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	5	30	37	23
Information Ratio	17	47	54	35
Sortino Ratio	5	28	32	16

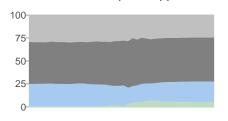
US Bonds US Equity Foreign - Domestic Int'l Equity Fixed - Equity

3 YEAR ROLLING STYLE

■Vanguard Target Retirement 2040 Fund ■ DJ US 2040 Target Index

ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Cu	Current		age	е	
	Fund	Bmk	Fund	Bmk		
n Cash	4.9	0.0	2.6	8.4		
n US Bonds	22.4	34.8	22.3	20.5		
n US Equity	47.8	58.5	47.2	59.0		
n Int'l Equity	25.0	6.7	27.9	12.1		

PORTFOLIO COMPOSITION (Holdings-based)

DEED DICK AD HIGTED DETLIDA DANK

TOP 10 HOLDINGS Vanguard Total Stock Mkt Vanguard Total Intl Stock Vanguard Total Bond Ma Vanguard Total Intl Bd II I

t ldx l	45.27%
Index	31.07%
rket II	15.92%
dx In:	7.16%

99.42%

Cyclical	
▲ Basic Materials	3.82%
Consumer Cyclical	10.60%
Real Estate	2.80%
\$ Financial Services	17.71%

Sensitive	
Communication Services	7.78%
Industrials	11.84%
Technology	23.87%
♠ Energy	3.65%

Canadan Dafanaida	
Consumer Defensive	5.94%
→ Healthcare	9.29%
Utilities	2.69%

Assets



Cash	7.8%	Preferred Stocks	0.0%
US Stocks	42.6%	Convertible Bonds	0.0%
US Bonds	13.4%	Other	0.1%
Non-US Stocks	28.6%	Non-US Bonds	7.5%

Vanguard Target Retirement 2045 Fund VTIVX

06/30/2025

« « « «

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: Target-Date 2045 DJ US 2045 Target Index \$99.037.00M \$104.684.82M Walter Nejman 0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2045 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS VS. PEERS

TRAILING RETURNS Mgr Bmk **Excess** YTD 9.30 5.62 3.68 1 Month 4.01 3.70 0.30 9.75 3 Months 7.41 2.34 6 Months 9.30 5.62 3.68 14.78 13.29 1.49 1 Year 3 Years 14.84 12.94 1.90 5 Years 11.80 11.64 0.16 10 Years 9.27 -0.28

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk -1 57 -0.87 -1 70 2015 2016 8.87 12.06 8.00 2017 21.42 17.68 20.39 2018 -7 90 -5.97 -8 23 2019 24.94 26.49 24.21 15 34 15 22 2020 16.30 2021 16.16 20.11 16.64 2022 -17.36-17.80-15.612023 19.48 16.62 18.85 2024 13.91 14.03 13.76

■ Vanguard Target Retirement 2045 Fund ■ DJ US 2045 Target Index % 16 Total Annualized Return, 14 12 10 8 6 4-2 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years 9.64 Manager 14.78 14.84 11.80 9.27 9.55 Benchmark 13.29 12.94 9.53 11.64 Universe(5%) 15.87 16.28 12.79 10.21 9.89 Universe(25%) 14.52 15.28 12.09 9.71 9.34 Universe(Median) 13.68 14.69 11.70 9.27 8.91 Universe(75%) 12.71 13.84 11.11 8.81 8.39

12.54

10.88

FUND FACTS Manager Tenure Yrs. 12.36 Expense Ratio 0.08 Expense Ratio Rank Total Number of Holdings 6.00 Turnover Ratio 1.00

RISK-ADJUSTED RETURNS					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	1.07	0.76	0.67	0.58	
Information Ratio	0.38	0.56	0.05	-0.09	
Sortino Ratio	3.27	1.93	1.43	1.05	

PEER RISK-ADJUSTED RETURN RANK					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	3	27	25	19	
Information Ratio	21	51	43	28	
Sortino Ratio	5	27	23	19	

3 YEAR ROLLING STYLE US Bonds US Equity Foreign - Domestic Int'l Equity Fixed - Equity

Universe(95%)

■Vanguard Target Retirement 2045 Fund ■ DJ US 2045 Target Index

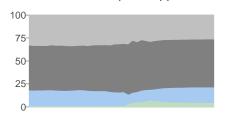
ASSET LOADINGS (Returns-based)

10.15

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

7.82

7.49



	Cu	Current		age
	Fund	Bmk	Fund	Bmk
n Cash	3.8	0.0	2.1	8.1
n US Bonds	17.0	22.8	15.8	8.9
n US Equity	52.2	69.4	51.1	69.5
n Int'l Equity	27.0	7.8	31.0	13.6

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard Total Stock Mkt Idx I 48 99% Vanguard Total Intl Stock Index 34.49% Vanguard Total Bond Market II 11.05% 4.88% Vanguard Total Intl Bd II Idx In:

Cyclical	
▲ Basic Materials	3.85%
Consumer Cyclical	10.60%
♠ Real Estate	2.80%
\$ Financial Services	17.77%

Sensitive	
Communication Services	7.76%
Industrials	11.88%
Technology	23.76%
A Energy	3.66%

	Defensive	
)	Consumer Defensive	5.95%
	Healthcare	9.28%
	Utilities	2.69%

Assets

99 41%



Cash US Stocks US Bonds	6.1% 47.0% 9.4%	Preferred Stocks Convertible Bonds Other	0.0% 0.0% 0.1%
Non-US Stocks	32.3%	Non-US Bonds	5.2%

Vanguard Target Retirement 2050 Fund VFIFX

06/30/2025

« « « «

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: Target-Date 2050 DJ US 2050 Target Index \$85.946.00M \$105.005.95M Walter Nejman 0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2050 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk **Excess** YTD 9.93 5.81 4.12 1 Month 4.28 4.00 0.29 3 Months 10.55 8.21 2.34 6 Months 9.93 5.81 4.12 1 Year 15.57 14.15 1.42 3 Years 15.59 14.19 1.40 5 Years 12.24 12.79 -0.56

10 Years 9.48 10.15 -0.67 **CALENDAR YEAR RETURNS**

Unv Avg Mgr Bmk -1 58 -0.92 -1 79 2015 2016 8.85 12.36 8.26 2017 21.39 18.26 20.41 2018 -7 90 -6.40 -8 51 27.57 2019 24.98 24.32 16.04 2020 16.39 15 33 2021 16.41 21.94 17.06 2022 -17.46 -16.04 -18.08 2023 20.17 18.16 19.43 2024 14.64 15.56 14.27

TRAILING RETURNS VS. PEERS ■ Vanguard Target Retirement 2050 Fund ■ DJ US 2050 Target Index % 16 Fotal Annualized Return, 14 12 10 8 6 4-2 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years Manager 15.57 15.59 12.24 9.95 9.48 Benchmark 14.19 12.79 10.26 10.15 14.15 Universe(5%) 15.82 16.71 13.13 10.35 9.97 Universe(25%) 14.93 15.71 12.35 9.85 9.47 9.07 Universe(Median) 13.98 15.11 11.93 9.42 Universe(75%) 13.05 14.46 11.42 9.01 8.59

13.05

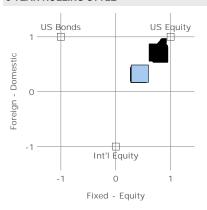
FUND FACTS Manager Tenure Yrs. 12.36 Expense Ratio 0.08 Expense Ratio Rank Total Number of Holdings 6.00 Turnover Ratio 1.00

RISK-ADJUSTED RETURNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1.08	0.79	0.69	0.59		
Information Ratio	0.31	0.36	-0.16	-0.20		
Sortino Ratio	3.29	1.98	1.45	1.06		

PEER RISK-ADJUSTED RETURN RANK						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1	18	18	14		
Information Ratio	9	34	29	21		
Sortino Ratio	2	18	12	11		

3 YEAR ROLLING STYLE

Universe(95%)



9.62

■Vanguard Target Retirement 2050 Fund ■ DJ US 2050 Target Index

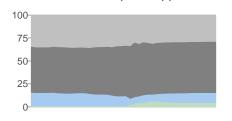
ASSET LOADINGS (Returns-based)

10.72

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

8.17

7.89



	Cu	rrent	Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	3.6	0.0	1.9	5.0	
n US Bonds	11.1	12.8	11.6	3.9	
n US Equity	55.7	78.1	53.4	77.6	
n Int'l Equity	29.7	9.1	33.1	13.5	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard T Vanguard T Vanguard T

Vanguard T

Total:

otal Stock Mkt Idx I	53.38%
otal Intl Stock Index	37.32%
otal Bond Market II	5.99%
otal Intl Bd II Idx In:	2.71%

Cyclical	
▲ Basic Materials	3.84%
Consumer Cyclical	10.60%
Real Estate	2.80%
\$ Financial Services	17.75%

Sensitive	
Communication Services	7.77%
Industrials	11.87%
Technology	23.79%
♠ Energy	3.66%

Consumer Defensive	5.94%
Healthcare	9.28%
Utilities Utilities	2.69%

Assets

99.39%



Cash	4.3%	Preferred Stocks	0.0%
US Stocks	52.0%	Convertible Bonds	0.0%
US Bonds	5.2%	Other	0.1%
Non-US Stocks	35.5%	Non-US Bonds	2.9%

Vanguard Target Retirement 2055 Fund VFFVX

06/30/2025

« « « «

2023

2024

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:DJ US 2055 Target IndexTarget-Date 2055\$59,255.00MWalter Nejman\$104,982.29M0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2055 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk **Excess** YTD 9.93 5.97 3.96 1 Month 4.28 4.24 0.04 3 Months 10.54 8.87 1.67 5.97 6 Months 9.93 3.96 15.58 14.85 0.73 1 Year 3 Years 15.59 15.00 0.59 5 Years 12.24 13.40 -1.16 10 Years 9.47 10.44 -0.97

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk -1 72 -0.92 2015 -1 67 2016 8.88 12.37 8.05 2017 21.38 18.30 20.91 2018 -7.89 -6.49 -8 49 2019 24.98 27.80 24.68 15.57 2020 16.32 16.33 2021 16.44 22.65 17.24 2022 -17.46 -16.24 -18.17

20.16

14.64

19.07

16.73

19.69

14.49

Universe(95%)

TRAILING RETURNS VS. PEERS ■ Vanguard Target Retirement 2055 Fund ■ DJ US 2055 Target Index % 16 Total Annualized Return, 14 12 10 8 6 4-2 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years Manager 15.58 15.59 12.24 9.94 9.47 Benchmark 15.00 13.40 10.67 10.44 14.85 Universe(5%) 16.08 17.02 13.59 10.45 10.07 Universe(25%) 15.10 15.88 12.42 9.89 9.48 9.08 Universe(Median) 14.20 15.25 12.02 9.47 Universe(75%) 13.31 14.64 11.65 9.11 8.68

13.07

FUND FACTS Manager Tenure Yrs. 12.36 Expense Ratio 0.08 Expense Ratio Rank 1 Total Number of Holdings 6.00 Turnover Ratio 1.00

RISK-ADJUSTED RETURNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1.08	0.79	0.69	0.59		
Information Ratio	0.14	0.13	-0.30	-0.27		
Sortino Ratio	3.29	1.98	1.45	1.06		

FEER RISK-ADJUSTED RETURN RAIN						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1	21	20	16		
Information Ratio	12	37	32	22		
Sortino Ratio	1	19	16	12		

3 YEAR ROLLING STYLE US Bonds US Equity 1 Int'l Equity -1 Fixed - Equity

11.69

■ Vanguard Target Retirement 2055 Fund ■ DJ US 2055 Target Index

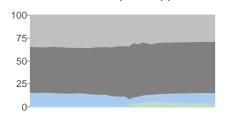
ASSET LOADINGS (Returns-based)

10.82

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

8.42

8.04



	Current		Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	3.5	0.0	1.9	3.1	
n US Bonds	11.1	5.5	11.4	1.4	
n US Equity	55.7	84.9	53.3	82.6	
n Int'l Equity	29.8	9.7	33.3	13.0	

PORTFOLIO COMPOSITION (Holdings-based)

DEED DICK AD HIGTED DETLIDA DANK

TOP 10 HOLDINGS Vanguard Total Stock Mkt Idx I 53.38% Vanguard Total Intl Stock Inde: 37.33% Vanguard Total Bond Market II 5.96% Vanguard Total Intl Bd II Idx In: 2.74%

Cyclical	
Basic Materials	3.84%
Consumer Cyclical	10.60%
♠ Real Estate	2.80%
\$ Financial Services	17.76%

Sensitive	
Communication Services	7.77%
Industrials	11.87%
Technology	23.79%
▶ Energy	3.66%

_	Defensive	
5	Consumer Defensive	5.94%
ò	Healthcare	9.28%
ò	Utilities	2.69%
ò		



Cash	4.3%	Preferred Stocks	0.0%
US Stocks	52.0%	Convertible Bonds	0.0%
US Bonds	5.2%	Other	0.1%
Non-US Stocks	35.5%	Non-US Bonds	2.9%

Vanguard Target Retirement 2060 Fund VTTSX

06/30/2025

...

2023

2024

Benchmark:Category:Net Assets:Manager Name:Avg. Market Cap:Expense Ratio:DJ US 2060 Target IndexTarget-Date 2060\$34,817.00MWalter Nejman\$104,987.21M0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2060 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk **Excess** YTD 9.93 6.02 3.91 1 Month 4.29 4.32 -0.02 3 Months 10.56 9.08 1.47 6 Months 9.93 6.02 3.91 1 Year 15.57 15.04 0.53 3 Years 15.59 15.15 0.44 5 Years 12.24 13.48 -1.24 10 Years 9.47 10.48 -1.01

CALENDAR YEAR RETURNS Unv Avg Mgr Bmk -1 68 -0.92 -0 99 2015 2016 8.84 12.37 7.85 2017 21.36 18.30 21.14 2018 -7.87 -6.49 -8.61 2019 24.96 27.80 24.96 2020 16.32 16.33 15 60 2021 16.44 22.66 17.37 2022 -17.46 -16.25 -18.25

20.18

14.63

19.19

16.99

19.87

14.59

Universe(95%)

3 YEAR ROLLING STYLE

TRAILING RETURNS VS. PEERS ■ Vanguard Target Retirement 2060 Fund ■ DJ US 2060 Target Index % 16 Total Annualized Return, 14 12 10 8 6 4-2 1 Year 3 Years 5 Years 7 Years 10 Years Annualized 3 5 7 10 Performance Years Years Year Years Years Manager 15.57 15.59 12.24 9.94 9.47 Benchmark 15.15 10.73 10.48 15.04 13.48 Universe(5%) 16.07 17.13 13.85 10.49 10.25 Universe(25%) 15.22 15.94 12.53 9.92 9.63 9.50 9.44 Universe(Median) 14.23 15.30 12.09 8.97 Universe(75%) 13.31 14.73 11.66 9.19

13.14

11.77

FUND FACTS				
Manager Tenure Yrs.	12.36			
Expense Ratio	0.08			
Expense Ratio Rank	2			
Total Number of Holdings	6.00			
Turnover Ratio	1.00			

RISK-ADJUSTED RETURNS						
	1 Yr	3 Yrs	5 Yrs	10 Yrs		
Sharpe Ratio	1.08	0.79	0.69	0.59		
Information Ratio	0.10	0.10	-0.32	-0.27		
Sortino Ratio	3.29	1.98	1.45	1.06		

	PEER RISK-ADJUSTED RETURN RANK						
1 Yr	3 Yrs	5 Yrs	10 Yrs				
1	22	24	25				
14	41	34	35				
1	19	17	23				
	1	1 22 14 41	14 41 34				

Just Bonds Us Equity 1 Us Bonds 1 Int'l Equity -1 0 1

Fixed - Equity



3.84% 10.60%

2.80%

17.75%

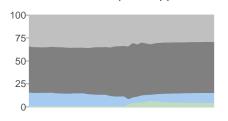
ASSET LOADINGS (Returns-based)

10.84

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

8.56

8.43



	Current		Aver	age	
	Fund	Bmk	Fund	Bmk	
n Cash	3.7	0.0	2.0	2.9	
n US Bonds	10.9	3.6	11.4	8.0	
n US Equity	55.6	86.7	53.3	83.5	
n Int'l Equity	29.8	9.7	33.3	12.8	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Vanguard Total Stock Mkt Idx I 53.38% Vanguard Total Intl Stock Inde: 37.33% Vanguard Total Bond Market II 5.97% Vanguard Total Intl Bd II Idx In: 2.74%

	Cyclical
6	Basic Materials
6	Consumer Cyclical
6	♠ Real Estate
6	\$ Financial Services

7.77%
11.87%
23.79%
3.66%

Defensive	
Consumer Defensive	5.94%
Healthcare	9.28%
Ttilities Utilities	2.69%

Assets

99.42%



Cash	4.3%	Preferred Stocks	0.0%
US Stocks	52.0%	Convertible Bonds	0.0%
US Bonds	5.2%	Other	0.1%
Non-US Stocks	35.5%	Non-US Bonds	2.9%

Vanguard Target Retirement 2065 Fund VLXVX

06/30/2025

Benchmark: Category: Net Assets: Manager Name: Avg. Market Cap: Expense Ratio: DJ US 2060 Target Index Target-Date 2065+ Walter Nejman \$11.408.00M \$105.029.18M 0.08%

INVESTMENT OVERVIEW

The investment seeks to provide capital appreciation and current income consistent with its current asset allocation. The fund invests in a mix of Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2065 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

TRAILING RETURNS Mgr Bmk **Excess** YTD 9.93 6.02 3.91 1 Month 4.29 4.32 -0.03 9.08 3 Months 10.53 1.44 6 Months 9.93 6.02 3.91 1 Year 15.55 15.04 0.51 3 Years 15.59 15.15 0.45 5 Years 12.24 13.48 -1.24

10 Years NA 10.48 NA **CALENDAR YEAR RETURNS**

TRAILING RETURNS VS. PEERS ■ Vanguard Target Retirement 2065 Fund

Manager

Benchmark

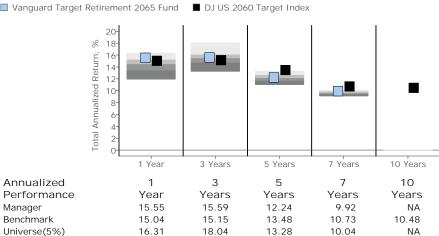
Universe(25%)

Universe(75%)

Universe(95%)

Universe(Median)

3 YEAR ROLLING STYLE



16.17

15.55

14.79

13.29

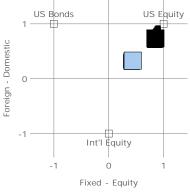
	Mgr	Bmk	Unv Avg
2015	NA	-0.92	NA
2016	NA	12.37	NA
2017	NA	18.30	NA
2018	-7.95	-6.49	-9.42
2019	24.96	27.80	26.04
2020	16.17	16.33	15.65
2021	16.46	22.66	17.32
2022	-17.39	-16.25	-18.41
2023	20.15	19.19	20.02
2024	14.62	16.99	14.67

FUND FACTS	
Managar Tanura Vra	7.97
Manager Tenure Yrs. Expense Ratio	0.08
Expense Ratio Rank	2
Total Number of Holdings	6.00
Turnover Ratio	0.00

RISK-ADJUSTED RETURNS					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	1.08	0.79	0.69	NA	
Information Ratio	0.09	0.10	-0.32	NA	
Sortino Ratio	3.29	1.98	1.45	NA	

PEER RISK-ADJUSTED RETURN RANK					
	1 Yr	3 Yrs	5 Yrs	10 Yrs	
Sharpe Ratio	1	26	25	NA	
Information Ratio	19	50	44	NA	
Sortino Ratio	1	22	16	NA	

US Bonds



15.32

14.56

13.50

11.97

■Vanguard Target Retirement 2065 Fund ■ DJ US 2060 Target Index

ASSET LOADINGS (Returns-based)

12.71

12.22

11.77

11.04

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)

9.95

9.66

9.53

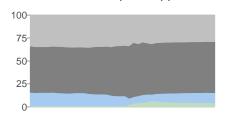
9.13

NΑ

NA

NΑ

NA



	Cu	Current		age	
	Fund	Bmk	Fund	Bmk	
n Cash	3.6	0.0	1.9	2.9	
n US Bonds	11.1	3.6	11.6	0.8	
n US Equity	55.5	86.7	53.4	83.5	
n Int'l Equity	29.8	9.7	33.1	12.8	

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS

101 1011025100	
Vanguard Total Stock Mkt Idx I	53.46%
Vanguard Total Intl Stock Index	37.35%
Vanguard Total Bond Market II	5.97%
Vanguard Total Intl Bd II Idx In:	2.70%

Cyclical	
Basic Materials	3.84%
Consumer Cyclical	10.60%
	2.80%
S Financial Services	17 75%

Sensitive	
Communication Services	7.77%
Industrials	11.87%
Technology	23.79%
♠ Energy	3.66%

Defensive	
Consumer Defensive	5.94%
Healthcare	9.28%
Utilities	2.69%

Assets

99.48%



Cash	4.2%	Preferred Stocks	0.0%
US Stocks	52.1%	Convertible Bonds	0.0%
US Bonds	5.2%	Other	0.1%
Non-US Stocks	35.6%	Non-US Bonds	2.9%

Vanguard Growth Index Institutional VIGIX « « «

Benchmark: Category CRSP US Large Cap Growth TR USD Large Growth Net Assets: \$311,947.00M Manager Name: Gerard C. O'Reilly

Avg. Market Cap: \$673,540.31M

Expense Ratio: 0.04%

INVESTMENT OVERVIEW

The investment seeks to track the performance of the CRSP US Large Cap Growth Index that measures the investment return of large-capitalization growth stocks. The fund employs an indexing investment approach designed to track the performance of the index, a broadly diversified index predominantly made up of growth stocks of large U.S. companies. The advisor attempts to replicate the target index by investing all, or substantially all, of its assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index.

TRAILING RETURNS Mgr Bmk **Excess** YTD 7.12 7.14 -0.02 1 Month 6.17 6.18 0.00 3 Months 18.36 18.38 -0.02 6 Months 7.12 7.14 -0.021 Year 17.93 17.98 -0.04 3 Years 26.08 -0.05 26.13 5 Years 17.46 17.50 -0.04

10 Years 16.19 16.23 -0.04

Mgr

3 33

6.13

27.81

-3.33

37.26

40.20

27.27

-33.14

Unv Avg

4 04

2.78

28.93

-1 41

32.81

40.09

20.23

-31.82

5 Yrs 10 Yrs

0.81

-1.85

1.46

0.76

-2.63

1.41

3 Yrs

1.05

-3.62

2.42

Bmk

3 38

6.16

27.86

-3.34

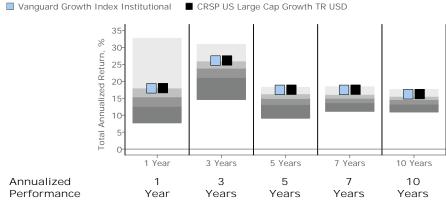
37.31

40 27

27.30

-33.13

TRAILING RETURNS VS. PEERS



		0 .00.0	0 .00.0	, , , , , ,	.0 .00.0
Annualized	1	3	5	7	10
Performance	Year	Years	Years	Years	Years
Manager	17.93	26.08	17.46	17.44	16.19
Benchmark	17.98	26.13	17.50	17.48	16.23
Universe(5%)	32.63	30.84	18.15	18.33	17.53
Universe(25%)	18.03	26.01	16.32	16.13	15.58
Universe(Median)	15.42	23.85	14.96	15.01	14.60
Universe(75%)	12.58	21.13	13.16	13.70	13.28
Universe(95%)	7.75	14.61	9.11	11.14	10.92

2021 2022

FUND FACTS

Sharpe Ratio

Sortino Ratio

Information Ratio

2015 2016

2017

2018

2019

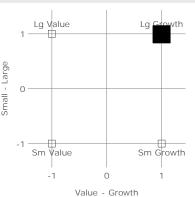
2020

CALENDAR YEAR RETURNS

2023	46.78	46.86	38.28
2024	32.68	32.73	29.16

Manager Tenure Yrs.	30.52
Expense Ratio	0.04
Expense Ratio Rank	2
Total Number of Holdings	169.00
Turnover Ratio	11 00

3 YEAR ROLLING STYLE



ASSET LOADINGS (Returns-based)

FUND EXPOSURES (WEIGHT) (Jan 22-Jun 25)



	Current		Average		
	Fund	Bmk	Fund	Bmk	
n Cash	0.0	0.0	0.0	0.0	
n Sm Growth	1.0	1.0	0.4	0.4	
n Sm Value	0.0	0.0	0.0	0.0	
n Lg Growth	99.0	99.0	99.6	99.6	
n Lg Value	0.0	0.0	0.0	0.0	

1.90% 5.76%

0.00%

0.0%

0.0%

0.0%

0.0%

PEER RISK-ADJUSTED RETURN RANK

RISK-ADJUSTED RETURNS

	1 Yr	3 Yrs	5 Yrs	10 Yrs
Sharpe Ratio	23	26	18	17
Information Ratio	97	100	100	100
Sortino Ratio	23	27	22	18

0.81

-3.61

1.96

■Vanguard Growth Index Institutional CRSP US Large Cap Growth TR USD

PORTFOLIO COMPOSITION (Holdings-based)

TOP 10 HOLDINGS Microsoft Corp 11.32% **NVIDIA Corp** 10.30% Apple Inc 10.08% Amazon.com Inc 6.29% Meta Platforms Inc Class A 4.37% Broadcom Inc 3.97% 3.32% Tesla Inc Alphabet Inc Class A 3.21% Alphabet Inc Class C 2.59% Eli Lilly and Co 2.21% 57.65% Total:

Cyclical		Sensitive		Defensive
Basic Materials	0.78%	Communication Services	13.54%	Consumer Defensive
Consumer Cyclical	14.79%	Industrials	4.35%	Healthcare
Real Estate	1.46%	Technology	50.23%	Utilities
\$ Financial Services	6.61%	▶ Energy	0.58%	

Assets Cash 0.1% Preferred Stocks **US Stocks** Convertible Bonds 99.6% US Bonds 0.0% Other Non-US Stocks Non-US Bonds 0.3%

Definitions 06/30/2025

Index Definitions

Bloomberg Barclays Aggregate Bond Index – Covers the USD-denominated, investment-grade, fixed rate, taxable bond market of SEC-registered securities. The index includes bonds from the Treasury, Government-Related, Corporate, MBS, ABS and CMBS sectors. Total return comprises price appreciation/ depreciation and income as a percentage of the original investment. Components of the index are rebalanced monthly.

Bloomberg Barclays Government/Credit Index – Includes Treasuries, Government-Related issues (i.e., agency, sovereign and local authority debt) and USD Corporates. Total return comprises price appreciation/depreciation and income as a percentage of the original investment. Components of the index are rebalanced monthly

Bloomberg Barclays Capital Municipal Bond Index – Covers the USD-denominated long term tax exempt bond market. The index has four main sectors: state and local general obligation bonds, revenue bonds, insured bonds and prerefunded bonds. Total return comprises price appreciation/depreciation and income as a percentage of the original investment. Components of the index are rebalanced monthly.

MSCI EAFE (Net) Index – An arithmetic, market value-weighted average of the performance of over 900 securities listed on the stock exchanges of the following countries in Europe, Australia and the Far East: Australia, Hong Kong, Norway, Austria, Ireland, Singapore, Belgium, Italy, Spain, Denmark, Japan, Sweden, Finland, Malaysia, Switzerland, France, Netherlands, United Kingdom, Germany and New Zealand.

Russell 1000 Growth Index – Contains those Russell 1000 securities with a greater-than-average growth orientation. Securities in this index tend to exhibit higher price-to-book and price-earnings ratios, lower dividend yields and higher forecasted growth values than securities in the value universe.

Russell 1000 Value Index – Contains those Russell 1000 securities with a less-than-average growth orientation. Securities in this index tend to exhibit lower price-to-book and price-earnings ratios, higher dividend yields and lower forecasted growth values than securities in the growth universe

Russell 2000 Index – Includes the smallest 2000 securities in the Russell 3000, offering investors access to the small cap segment of the U.S. equity universe. The Russell 2000 is constructed to provide a comprehensive and unbiased small-cap barometer and is completely reconstituted annually to ensure larger stocks do not distort the performance and characteristics of the true small cap opportunity set.

Russell 2000 Growth Index – Contains those Russell 2000 securities with a greater-than-average growth orientation. Securities in this index tend to exhibit higher price-to-book and price-earnings ratios, lower dividend yields and higher forecasted growth values than securities in thevalue universe

Russell 2000 Value Index – Contains those Russell 2000 securities with a less-than-average growth orientation. Securities in this index tend to exhibit lower price-to-book and price-earnings ratios, higher dividend yields and lower forecasted growth values than securities in the growth universe.

Russell 2500 Index – Offers investors access to the small to mid cap segment of the U.S. equity universe, commonly referred to as "smid" cap. The Russell 2500 includes the smallest 2500 securities in the Russell 3000.

Russell 3000 Index – Measures the performance of the 3,000 largest U.S. companies based on total market capitalization, which represents approximately 98% of the investable U.S. equity market.

Russell Mid Cap Growth Index — Contains those Russell mid cap securities with a greater-than average growth orientation. Securities in this index tend to exhibit higher price-to-book and price earnings ratios, lower dividend yields and higher forecasted growth values than securities in the value universe.

Russell Mid Cap Value Index – Contains those Russell mid cap securities with a less-than-average growth orientation. Securities in this index tend to exhibit lower price-to-book and price-earnings ratios, higher dividend yields and lower forecasted growth values than the growth universe.

S&P 500 Index – Covers 500 large cap industrial, utility, transportation, and financial companies of the US markets. The index represents about 75% of NYSE market capitalization and 30% of NYSE issues. It is a capitalization weighted index calculated on a total return basis with dividends reinvested.

Past performance is no guarantee of future results. Current returns may be higher/lower. Principal value/returns fluctuate. Investor shares may be worth more/less than original cost. Returns assume reinvestment of all distributions at NAV & deduction of fund expenses. YTD returns are cumulative & not annualized. For current month-end returns: http://advisor.morningstar.com/familyinfo.asp.

Definitions 06/30/2025

Calculation Definitions

Alpha - Alpha measures the difference between an investment's actual performance, and its expected performance as indicated by the returns of a selected market index. A positive Alpha indicates the risk-adjusted performance is above that index. In calculating Alpha, Standard Deviation (total risk) is used as risk measure. Alpha is often used to judge the value added or subtracted by a manager.

Batting Average - Batting Average is sometimes known as the probability of success. This measures the frequency with which a manager performs better than a selected Market Index. It is computed by dividing the number of positive excess returns by the total number of excess returns during the period.

Beta - Beta is defined as a Manager's sensitivity to market movements and is used to evaluate market related, or systematic risk. Beta is a measure of the linear relationship, over time, of the Manager's returns and those of the Benchmark. Beta is computed by regressing the Manager's excess returns over the risk free rate (cash proxy) against the excess returns of the Benchmark over the risk free rate. An investment that is as equally volatile as the market will have a Beta of 1.0; an investment half as volatile as the market will have a Beta of 0.5; and so on. Thus, Betas higher than 1.0 indicate that the fund is more volatile than the market.

Calmar Ratio - The Calmar Ratio is a risk/return ratio that calculates return on a downside risk adjusted basis. Similar to other efficiency ratios it balances return in the numerator per unit risk in the denominator. In this case risk is characterized by the Maximum Drawdown.

Correlation (R) - The Correlation represents the degree to which investments move in tandem with one another and is a critical component of diversified portfolio construction. The Correlation varies between a minimum of -1 (move in opposite direction) and a maximum of 1 (completely correlated). Lower Correlations enhance diversification and lead to better risk-adjusted returns within diversified portfolios. An R of less than 0.3 is often considered low Correlation.

Distribution of Excess Returns - Distribution of Excess Returns displays an arrangement of statistical data that exhibits the frequency of occurrence of the investment's returns in excess of the selected Market Index.

Down Market (Mkt) Capture Ratio - Down Market Capture Ratio is a measure of an investment's performance in down markets relative to the market itself. A down market is one in which the market's return is less than zero. The lower the investment's Down Market Capture Ratio, the better the investment protected capital during a market decline. A negative Down Market Capture Ratio indicates that an investment's returns rose while the market declined.

Downside Risk (Semi Standard Deviation, Semi StdDev, or Downside Deviation) - Downside Risk only identifies volatility on the down side. Downside Risk measures the variability of returns below zero, whereas Standard Deviation attributes volatility in either direction to risk. The Downside Risk method calculates the deviations below zero for each observed return. Each time a return falls below zero, the sum is divided by the number of observations and the square root is taken. This result is then shown on an annualized basis.

Excess - Denotes that a statistic is being measured relative to the Market Index selected. The data set analyzed consists of the periodic differences between the investment's measure and the selected Market Index's definition.

Fund Summary - This table shows the fund's fundamental characteristics.

Information Ratio - The Information Ratio is a measure of value added by an investment manager. It is the ratio of (annualized) excess return above the selected Market Index to (annualized) Tracking Error. Excess return is calculated by linking the difference of the manager's return for each period minus the selected Market Index return for each period, then annualizing the result.

Kurtosis - Kurtosis describes whether the series distribution is peaked or flat and how thick the tails are as compared to a normal distribution. Positive kurtosis indicates a relatively peaked distribution near the mean and tends to decline rapidly and have fat tails. Negative kurtosis indicates a relatively flat distribution near the mean. If there are fewer than four data points, or if the standard deviation of the series equals zero, Kurtosis will appear as N/A.

Loss Ratio - The Loss Ratio is a downside risk-adjusted performance statistic. Similar to the Information Ratio, the Loss Ratio calculates return per unit of risk, except that in this case, risk is represented by downside risk.

Manager Capture Ratio - The Manager Capture Ratio is manager return divided by the selected Market Index return. It shows what portion of the market performance was captured by the manager under certain market conditions: up market, down market, or both.

Max Drawdown - Is the maximum loss incurred by a portfolio during a specified time period. It is used to measure the 'worst case scenario' of investing in a portfolio at the worst possible time.

R-Squared (R²) - The diversification measure R² indicates the percentage of volatility in portfolio returns which can be "explained" by market volatility. This statistic indicates the degree to which the observed values of one variable, such as the returns of a managed portfolio, can be explained by, or are associated with the values of another variable, such as a Market Index. It is especially helpful in assessing how likely it is that Alpha and Beta are statistically significant. The R² values generally range from 0.0 to 1.0. An investment with an R² of 1.0 is perfectly correlated with the market whereas an investment with an R² of 0.0 will behave independently of the market. An R² of 0.95, for example, implies that 95% of the fluctuations in a portfolio are explained by fluctuations in the market.

Predicted Style R-Squared -The methodology used to calculate Predicted Style R^2 is similar to that of Style R^2 . The difference between the two is that, in each predicted style return estimation window, the point being estimated is excluded from the optimization. In optimizations performed to calculate style returns, the point being estimated is included. Excluding the estimation point itself from the optimization process results in a more fair assessment of how well the style analysis model is working (as represented by Predicted Style R^2).

Past performance is no guarantee of future results. Current returns may be higher/lower. Principal value/returns fluctuate. Investor shares may be worth more/less than original cost. Returns assume reinvestment of all distributions at NAV & deduction of fund expenses. YTD returns are cumulative & not annualized. For current month-end returns: http://advisor.morningstar.com/familyinfo.asp.

Definitions 06/30/2025

Calculation Definitions

Sector Allocations - The percentage a manager has allocated to specific economic sectors.

Sharpe Ratio - The Sharpe Ratio indicates the excess return per unit of total risk as measured by Standard Deviation. It is a ratio of the arithmetic average of excess returns over the risk free rate to the Standard Deviation. The Sharpe Ratio is a measure of the premium earned for the risk incurred by the portfolio.

Significance Level - The Significance Level of a test is the probability that the test statistic will reject the null hypothesis when the hypothesis is true. Significance is a property of the distribution of a test statistic, not of any particular draw of the statistic.

Skewness - Skewness describes the degree of asymmetry of a distribution around its mean. A distribution is said to be symmetric if has the same shape to both the left and right of the mean. A perfectly symmetrical distribution has a Skewness of 0. A positively skewed distribution has larger gains than losses, while a negatively skewed distribution has a longer tail of losses.

Standard Deviation (StdDev) - A measure of the extent to which observations in a series vary from the arithmetic mean of the series. The Standard Deviation of a series of asset returns is a measure of volatility or risk of the asset.

Style Map - Plots the historical exposures of a fund's style across appropriate dimensions, such as growth vs. value for equity funds and credit quality for fixed income funds. By viewing this chart, an investor can determine a manager's style consistency over time.

Top Ten Holdings - The investment manager's ten largest individual security holdings in the portfolio and their percent of the total fund's market value.

Tracking Error (Excess Standard Deviation) - Tracking Error is a measure of how closely an investment's returns track the returns of the selected Market Index. It is the annualized Standard Deviation of the differences between the investment's and the associated index's returns. If an investment tracks its associated index closely, then Tracking Error will be low. If an investment tracks its associated index perfectly, then Tracking Error will be zero.

Treynor Ratio - The Treynor Ratio is defined as the ratio of the manager's excess geometrically annualized return over the portfolio Beta. Excess returns are computed versus the cash index.

Up Market (Mkt) Capture Ratio - Up Market Capture Ratio is a measure of a product's performance in up markets relative to the market itself. An up market is one in which the market's return is greater than or equal to zero. The higher the investment's Up Market Capture Ratio, the better the investment capitalized on a rising market.

YTD - Year to Date.

Returns-Based Style Analysis/Asset Loadings Chart - Returns-based style analysis which was developed by Nobel Laureate William F. Sharpe as an alternative method for determining a manager's style without any information about the individual securities held in the manager's portfolio. The underlying principle behind this analysis was that the style of a manager can be determined by analyzing the total return pattern of the manager's portfolio. For example, if a manager's return pattern were identical to the return pattern of a Small Cap growth benchmark, the manager could be viewed as a Small Cap growth manager. Based on a mathematical formula which considers the performance benchmarks that are most highly correlated with the total returns of the portfolio, returns-based style analysis may be used to assess a fund manager's true investment style.

Returns-based style analysis compares an investment's returns to the returns of certain indices. These comparisons imply which index each investment is most similar to, and which characteristics that investment is most likely to exhibit. The "Manager Style (36-Month Moving Windows, Computed Monthly)" chart includes points of varying sizes, where a smaller point represents an earlier moving window. The Russell Generic Corners include the following indices: Russell 1000 Value (rvalue), the Russell 1000 Growth (rgrowth), Russell 2000 Value (r2value), and Russell 2000 Value (r2growth).

The style analysis included in this report may assist in evaluating the actual style and performance of various fund choices for its plan. Although many plan sponsors use this type of analytical information to evaluate fund choices, you should make your own determination about how and whether such information should be used for your plan.

Past performance is no guarantee of future results. Current returns may be higher/lower. Principal value/returns fluctuate. Investor shares may be worth more/less than original cost. Returns assume reinvestment of all distributions at NAV & deduction of fund expenses. YTD returns are cumulative & not annualized. For current month-end returns: http://advisor.morningstar.com/familyinfo.asp.