

Littleton Public Schools

Wendy Dominguez, MBA Elizabeth Stemper, AIF®, QPFC Peter Mustian



Dodge & Cox Stock 06/30/17

FUND INFORMATION

Fund Dodge & Cox Family:

Fund Inception: 01/04/1965
Portfolio Team Managed

Manager:

Total \$65,360 Million

Assets:

Turnover: 16%

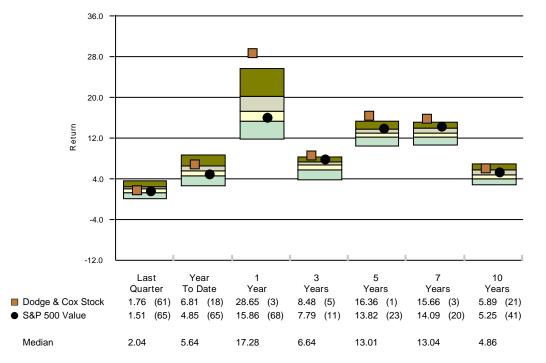
Investment Strategy:

The Fund invests primarily in a diversified portfolio of common stocks. In selecting investments, the Fund invests in companies that, in Dodge & Cox's opinion, appear to be temporarily undervalued by the stock market but have a favorable outlook for long-term growth. The Fund focuses on the underlying financial condition and prospects of individual companies. including future earnings, cash flow and dividends. Various other factors, including financial strength, economic condition, competitive advantage. quality of the business franchise and the reputation, experience and competence of a company's management are weighed against valuation in selecting individual securities.

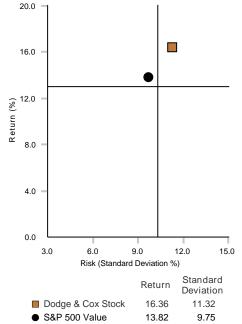
Innovest's Assessment:

Dodge & Cox's collaborative, fundamental research approach is expected to generate shareholder value over full market cycles and when markets reward the firm's contrarian style. Conversely, performance may suffer during periods driven by more macroeconomic events, or a disregard for company specific valuation and fundamentals.

PEER GROUP ANALYSIS - IM U.S. Large Cap Value Equity (MF)



RISK VS. RETURN (5 YEARS*)



13.01

10.35

__ Median

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Dodge & Cox Stock	21.28 (5)	-4.49 (59)	10.40 (65)	40.55 (3)	22.01 (2)	-4.08 (68)	13.49 (42)
S&P 500 Value	17.40 (23)	-3.13 (32)	12.36 (20)	31.99 (56)	17.68 (24)	-0.48 (30)	15.10 (25)
IM U.S. Large Cap Value Equity (MF) Median	14.13	-3.91	10.90	32.34	15.54	-2.46	12.92

	3	3	3	3	3	3	3
	Years						
	Ending Jun-2017	Ending Jun-2016	Ending Jun-2015	Ending Jun-2014	Ending Jun-2013	Ending Jun-2012	Ending Jun-2011
Dodge & Cox Stock	8.48 (5)	8.28 (40)	20.44 (2)	18.31 (3)	19.24 (10)	14.40 (27)	2.19 (48)
S&P 500 Value	7.79 (11)	9.66 (10)	16.84 (47)	16.25 (32)	18.10 (25)	15.32 (14)	2.04 (51)
IM U.S. Large Cap Value Equity (MF) Median	6.64	7.83	16.69	15.30	16.80	13.11	2.10



^{*}If less than 5 years, data is since inception of fund share class.

Dodge & Cox Stock 06/30/17

PORT	FOLIO CHARACTE	RISTICS		TOP 10 HC	OLDINGS						
Mediar Price/E Price/E 5 Yr. E Curren Beta (5 % in In Active	avg. Mkt. Cap \$M In Mkt. Cap \$M Earnings ratio Book ratio IPS Growth Rate (%) It Yield (%) Years, Monthly) It'l Securities Share IPS Grocks	Portfolio \$126,076 \$47,160 18.30 2.66 14.48 1.74 1.09 13.78 79.01	Benchmark \$126,894 \$19,058 18.71 2.24 9.85 2.43 1.00 5.88 N/A 351	Sanofi Charter Com Time Warner Novartis AG	arles) Corp & Co Financial Corp. munications Inc Inc		Portfolio Weight (%) 4.24 3.97 3.77 3.52 3.33 3.23 3.12 3.10 2.96 2.75	Benchmark Weight (%) 2.59 0.00 2.68 0.43 0.00 0.00 0.00 0.00		Quarter Return (%) 3.18 5.48 0.24 -4.19 9.47 2.91 3.18 12.39 -3.07 4.39	ı Ó
SECT	OR ALLOCATION		SECTOR P	PERFORMANC	E		TOTAL SEC	TOR ATTRIBU	ΓΙΟΝ		
Ir	Real Estate = ommunication Services =	16.2 11.9 11.1 12.4 19.8 12.4 19.8 19.3 10.4 19.8 19.3 10.4 19.8 10.4 10.4 10.8 10.4 10.8 10.4 10.8 10.4 10.8 10.4 10.8 10.4 10.8 10.4 10.8	40.0 -24.0 -	-14.8 -4.9 -7.3 ^{5.6} -16.0 -8.0	-0.8 = -0.9 = -0.8 = -0.8 = -0.9 = -0.2 = -0.2	7.6	-1.5 -1.6	0.0		0.9	1.5
	Dodge & Cox Stoc	_	<u></u>	dge & Cox Stock	S&P 500 Va		1.0	Dodge & C		1.0	1.0
STYI	LE MAP (01/01/79 - 06/3	30/17)		L	JP/DOWN CAF	PTURE (07/01	/12 - 06/30/17)				
Capitalization	Large Cap Value		Large Cap Growti	ith	150.0 - en 125.0 - en 100.0 - en 75.0 -						
	Small Cap Value		Small Cap Growth	<u>h</u>	50.0	70.0	90.0	110.0	130.0		150.0
S	Style History	Manager Style Jun-2017	Average Style Exp.	oosure	Dodge & Cox	Stock	Down	Capture			



Vanguard 500 Index 06/30/17

FUND INFORMATION

Fund Vanguard Group

Family: Inc

Fund Inception: 11/13/2000
Portfolio Butler/Geiger

Manager:

Total \$205,335 Million

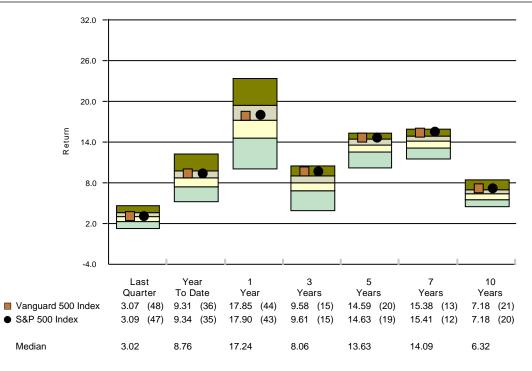
Assets:

Turnover: 4%

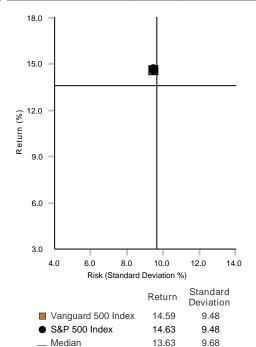
Investment Strategy:

The core of this Fund's strategy is simple: It buys and holds the stocks that make up the S&P 500 Index. The Fund attempts to add value on the margins by opportunistically buying futures contracts, among other techniques, and actively tries to reduce trading costs.

PEER GROUP ANALYSIS - IM U.S. Large Cap Core Equity (MF)



RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard 500 Index	11.93 (28)	1.36 (28)	13.64 (15)	32.33 (42)	15.96 (40)	2.08 (25)	15.05 (25)
S&P 500 Index	11.96 (28)	1.38 (28)	13.69 (15)	32.39 (41)	16.00 (40)	2.11 (25)	15.06 (25)
IM U.S. Large Cap Core Equity (MF) Median	10.13	-0.42	11.37	31.85	15.41	-0.42	13.13

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Vanguard 500 Index	9.58 (15)	11.62 (11)	17.27 (36)	16.54 (20)	18.42 (22)	16.39 (15)	3.39 (34)
S&P 500 Index	9.61 (15)	11.66 (11)	17.31 (35)	16.58 (20)	18.45 (22)	16.40 (14)	3.34 (36)
IM U.S. Large Cap Core Equity (MF) Median	8.06	9.82	16.72	15.10	16.80	14.26	2.69



^{*}If less than 5 years, data is since inception of fund share class.

Vanguard 500 Index 06/30/17

PORT	FOLIO CHARACTE	RISTICS		TOP 10 H	HOLDINGS					
Mediar Price/E Price/E 5 Yr. E Curren Beta (5 % in In Active	vg. Mkt. Cap \$M n Mkt. Cap \$M Earnings ratio Book ratio PS Growth Rate (%) It Yield (%) Vears, Monthly) It'l Securities Share er of Stocks	Portfolio \$166,560 \$20,641 21.52 3.31 11.34 2.01 1.00 3.94 0.23 506	Benchmark \$166,646 \$20,641 21.58 3.32 11.34 2.01 1.00 3.93 N/A 505	_	om Inc Inc Johnson bil Corp Chase & Co Hathaway Inc		Portfolio Weight (%) 3.62 2.56 1.85 1.72 1.65 1.65 1.47 1.34	Benchmark Weight (%) 3.62 2.56 1.85 1.72 1.72 1.65 1.56 1.55 1.33		Quarterly Return (%) 0.66 5.25 9.19 6.29 6.91 -0.64 4.65 1.61 9.66 9.54
SECT	OR ALLOCATION		SECTOR F	PERFORMAN	NCE		TOTA	AL SECTOR ATTRIB	UTION	
Ir	Utilities =	9.3 12.4 13.9 13.9 18.1 22.8 2.9 2.9 2.3 3.2 .0 8.0 16.0 24.0		-8:4 -7:1 0.0 -5.0	2:4 -1:8 -4:3 -4:3 -4:3 -4:2 -3:2 -2:8 -2:8 -2:8 -2:8 -2:8 -2:8	10.0	15.0 -0.2	_	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1
OTV/	Vanguard 500 Inde		var	nguard 500 Index			. (0=/0.//	-	d 500 Index	
	Large Cap Value	30/17)	Large Cap Growi	th	150.0 - e 125.0 - tid 0 100.0 -	JAPTURE	E (07/01/12 - 06/3	30/17)		
Capitalization	O Small Cap Value	Manager Style	Small Cap Growt	th	50.0 50.0		70.0	90.0 110.0 Down Capture	130.0	150.0
S	Style History	Jun-2017	Average Style Exp	oosure	☐ Vanguard	500 Index				



Harbor Cap Apprec 06/30/17

FUND INFORMATION

Fund Harbor Capital Family: Advisors Inc Fund Inception: 12/29/1987

Portfolio Segalas/McCarragh

Manager: er

Total \$21,778 Million

Assets : Turnover :

34%

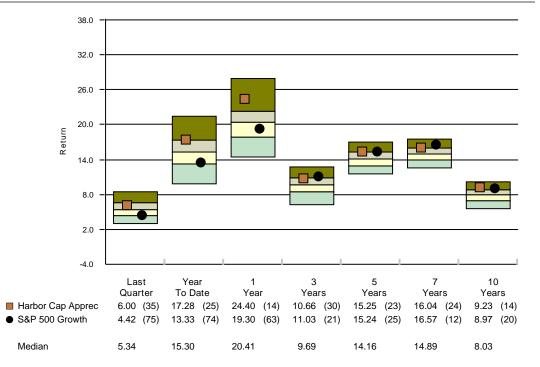
Investment Strategy:

The fund seeks large cap companies that are growing revenues faster than the S&P 500 average and have durable growth prospects driven by strong balance sheets, strong R&D capabilities, and defensible franchises. Mr. Segalas also prefers revenue growth resulting from strong increases in unit sales. In addition, because Mr. Segalas is willing to pay a premium for strong growth prospects, the fund's valuation metrics tend to be above average.

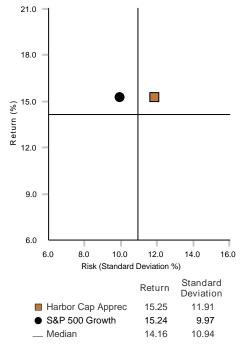
Innovest's Assessment:

The fund will tend to outperform during periods of average earnings growth because portfolio companies will be more apt to experience earnings growth that exceeds the average. In contrast, during periods when earnings for most companies are contracting, the fund may underperform the benchmark. Likewise, the fund may underperform when strong fundamental value is rewarded and secondary growth measurements are overlooked.

PEER GROUP ANALYSIS - IM U.S. Large Cap Growth Equity (MF)



RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Harbor Cap Apprec	-1.07 (78)	10.99 (6)	9.93 (59)	37.66 (17)	15.69 (43)	0.61 (26)	11.61 (79)
S&P 500 Growth	6.89 (8)	5.52 (51)	14.89 (5)	32.75 (63)	14.61 (54)	4.65 (4)	15.05 (52)
IM U.S. Large Cap Growth Equity (MF) Median	1.95	5.63	10.51	33.95	14.82	-1.79	15.19

	3	3	3	3	3	3	3
	Years	Years	Years	Years	Years	Years	Years
	Ending	Ending	Ending	Ending	Ending	Ending	Ending
	Jun-2017	Jun-2016	Jun-2015	Jun-2014	Jun-2013	Jun-2012	Jun-2011
Harbor Cap Apprec	10.66 (30)	12.71 (24)	19.69 (14)	15.57 (30)	16.74 (44)	15.52 (36)	5.85 (19)
S&P 500 Growth	11.03 (21)	13.41 (13)	17.79 (49)	16.96 (11)	18.89 (8)	17.45 (16)	4.60 (29)
IM U.S. Large Cap Growth Equity (MF) Median	9.69	11.47	17.76	14.55	16.37	14.80	3.08



^{*}If less than 5 years, data is since inception of fund share class.

Harbor Cap Apprec 06/30/17

PORT	FOLIO CHARACTE	RISTICS			TOP	10 HOLE	DINGS									
Mediar Price/E Price/B 5 Yr. E Curren Beta (5 % in In Active	Avg. Mkt. Cap \$M In Mkt. Cap \$M Earnings ratio Book ratio EPS Growth Rate (%) Int Yield (%) Int Yield (%) It Securities Share Interpretation of Stocks	\$214 \$62	folio 4,520 2,999 32.77 5.58 18.67 0.75 1.10 15.88 62.47 58	Benchmark \$198,925 \$21,542 24.53 5.21 12.54 1.67 1.00 2.36 N/A 326	Apple Face Aliba Micro Tenc Visa Mast Netfli	book Inc ba Group Hosoft Corp ent Holding	olding L	td		Portfolio Weight (%) 5.85 5.85 4.11 3.85 3.55 3.33 3.20 3.06 2.79 2.72		6. 3. 0. 4. 0. 1. 0.	ght		Quarte Return (%) 9.1 0.6 6.2 30.6 5.2 25.0 5.7 8.2 1.0	9 6 9 7 5 5 1 0 8
SECT	OR ALLOCATION			SECTO	R PERFOR	RMANCE				TOTAL	SECT	OR ATT	RIBUTI	NC		
lr	Energy Financials Health Care Industrials Industrials Materials Real Estate Ommunication Services Utilities 0.		35.2 48.3 40.0	60.0 -24.0	-11.8 	-6.4 -8.0	0.0	2.9 5.4 3.3 5.7 	16.0	-1.6	-0.8	0.1 0.1 0.0 0.0 0.1 0.0 0.0	0.8	1.6	2.1	3.2
	Harbor Cap Appred		rowth		Harbor Cap A							- Hari	oor Cap A	Apprec		
STYL	LE MAP (01/01/88 - 06/3	30/17)				UP/	DOWN	CAPTU	RE (07/01	12 - 06/30/	17)					
Capitalization	Large Cap Value O			Large Cap G	Growth	oture	150.0 - 125.0 - 100.0 -									
Capita	O Small Cap Value	Manage	r Style	O Small Cap G	Growth	U	75.0 – 50.0	.0	70.0	90).0 Down Ca	110.0		130.0		150.0
S	Style History	Jun-2017		Average Style	Exposure		Harbor	Cap Apprec			DOWN O	aptuio				



BlackRock:MC Val Opp 06/30/17

FUND INFORMATION

Fund BlackRock Inc Family:

Fund Inception: 02/01/1995 Portfolio Balaraman/Coyle

Manager:

Total \$190 Million

Assets:

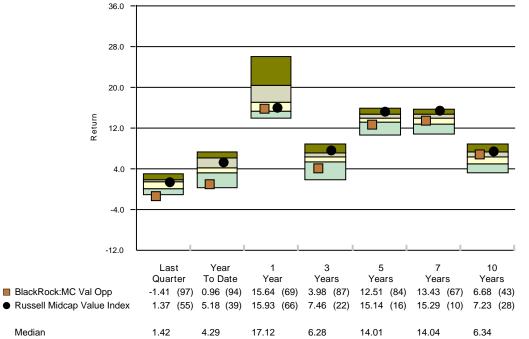
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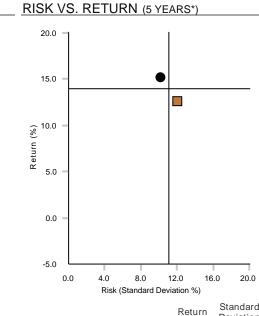
93%

Turnover: Investment Strategy: The BlackRock Mid Cap Value Opportunities Fund is a bottom-up, fundamental research focused team that seeks to identify out-of-favor names with strong upside potential. The team focuses on companies trading at the low end of their historical valuations and draws on BlackRock's robust pool of equity and fixed income research analysts as well as their own team's global small cap knowledge to aid them in their decision-making

Innovest's Assessment: The strategy should be expected to outperform when globally focused companies and smaller capitalization companies are doing well. It should underperform when more regional firms in fragmented regional markets are experiencing outsized growth or when domestically focused firms are leading.

PEER GROUP ANALYSIS - IM U.S. Mid Cap Value Equity (MF)





	Return	Deviation
■ BlackRock:MC Val Opp	12.51	12.11
 Russell Midcap Value Index 	15.14	10.24
Median	14.01	11.08

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
BlackRock:MC Val Opp	22.77 (14)	-6.69 (66)	6.68 (81)	33.72 (73)	13.62 (87)	-0.26 (16)	26.07 (21)
Russell MCV Index	20.00 (40)	-4.78 (50)	14.75 (11)	33.46 (75)	18.51 (23)	-1.38 (31)	24.75 (33)
IM U.S. Mid Cap Value Equity (MF) Median	18.48	-4.95	10.26	36.08	16.04	-3.86	22.14

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011	
BlackRock:MC Val Opp	3.98 (87)	7.06 (70)	16.34 (83)	15.58 (48)	19.41 (25)	17.76 (37)	7.95 (29)	
Russell MCV Index	7.46 (22)	11.00 (11)	19.13 (43)	17.56 (19)	19.53 (22)	19.92 (10)	6.35 (50)	
IM U.S. Mid Cap Value Equity (MF) Median	6.28	8.44	18.68	15.48	18.46	16.54	6.27	



^{*}If less than 5 years, data is since inception of fund share class.

BlackRock:MC Val Opp 06/30/17

PORTI	FOLIO CHARACTERI	STICS		TOP 10 H	DLDINGS	j							
Median Price/Ea Price/Bo 5 Yr. EF Current Beta (5 % in Int' Active S	vg. Mkt. Cap \$M Mkt. Cap \$M arnings ratio ook ratio PS Growth Rate (%) Years, Monthly) 'I Securities Share r of Stocks	Portfolio \$5,839 \$4,705 22.39 2.09 9.11 1.66 1.14 3.53 87.82 129	Benchmark \$13,456 \$6,999 19.36 2.08 9.15 2.19 1.00 5.77 N/A 590	Halyard Hea OGE Energy Wabtec Corp LifePoint Hea AMETEK Inc LTC Properti Westlake Ch Leidos Holdi Cable One Ir	Corp. alth Inc es Inc. emical Corp ngs Inc)		Portfolio Weight (%) 1.79 1.78 1.73 1.61 1.56 1.47 1.44 1.43 1.41		Benchmark Weight (%) 0.00 0.18 0.14 0.05 0.30 0.00 0.03 0.19 0.00 0.22	ζ.	Quart Retu (% 3./ 0.3 17.4 2.5 12./ 8.5 0.5 1.6 14./	17 (17 (17 (17 (17 (17 (17 (17 (17 (17 (
SECTO	OR ALLOCATION		SECTOR	PERFORMANO	CE			TOTAL	SECTOF	R ATTRIB	UTION		
Inf	Consumer Discretionary Consumer Staples Energy Financials Health Care Industrials formation Technology Materials Real Estate mmunication Services Utilities 0.0 BlackRock:MC Val Opp	8.7 10.4 -3.3 1 6.7 9.1 -4.2 6.6 -17.3 1 9.5 14.7 -6.1 8.1 8.6 14.0 2.2 -8.4 11.4 8.0 16.0 24.0 Russell MCV Index	_	-13 _{12.2}	3.0 -0.7 -0.7 -1.3 -1.3 -1.3	2.9	16.0	-0.9	-0.6	-0.1 -0.3 -0.2 -0.3 -0.3 -0.3 -0.3	0.0 0.0 ::MC Val Op	0.3	0.6
_	ыасккоск.мс vai Орр	Russell MCV Index	DIACKE	ROCK.IVIC VAI OPP	Russ	eli MCV Inc	uex		_	BIACKROCK	.iviC vai Op	Þ	
STYL	E MAP (03/01/95 - 06/30	/17)		<u> </u>	JP/DOWN	1 CAPTU	JRE (07/01	/12 - 06/30/1	7)				
Capitalization	Large Cap Value		Large Cap Grow		150.0 do						-		_
L	·	I Manager Style	·		50	.0	70.0	90.0 D	0 Down Capt	110.0 ture	130.	0	150.0
St	tyle History	Jun-2017	O Average Style Ex	posure [BlackRo	ock:MC Val	I Орр						



Vanguard Midcap Index 06/30/17

FUND INFORMATION

Fund Vanguard Group

Family: Inc

Fund Inception: 05/21/1998 Portfolio Donald M. Butler

Manager:

Total \$4,245 Million

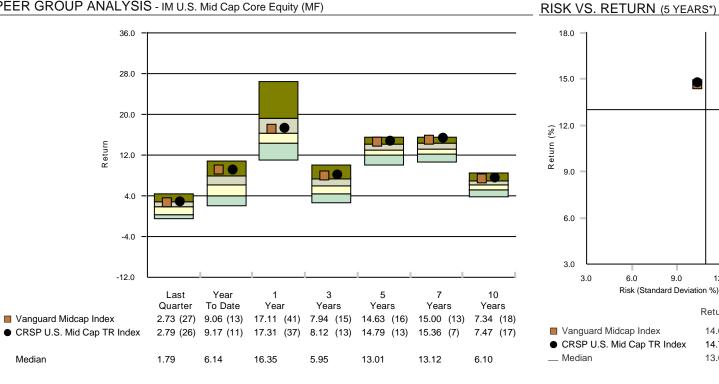
Assets: Turnover:

15%

Investment Strategy:

The Fund tracks the CRSP US Mid Cap Index. The CRSP US Mid Cap Index targets inclusion of the U.S. companies that fall between the top 70%-80% of investable market capitalization. The index includes securities traded on NYSE, NYSE Market, NASDAQ or ARCA.

PEER GROUP ANALYSIS - IM U.S. Mid Cap Core Equity (MF)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Midcap Index	11.07 (82)	-1.46 (26)	13.60 (9)	35.00 (44)	15.80 (54)	-2.11 (34)	25.46 (21)
CRSP U.S. MC TR Idx	11.25 (79)	-1.28 (23)	13.83 (7)	35.27 (40)	16.70 (43)	-1.79 (30)	26.16 (14)
IM U.S. Mid Cap Core Equity (MF) Median	14.62	-3.30	8.98	34.31	16.02	-3.01	23.15

ROLLING 3 YEAR RETURN AND PERCENTILE RANKINGS

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011	
Vanguard Midcap Index	7.94 (15)	10.62 (16)	19.51 (20)	15.19 (34)	18.84 (25)	19.43 (12)	6.27 (43)	
CRSP U.S. MC TR Idx	8.12 (13)	10.82 (10)	19.66 (18)	15.68 (22)	19.42 (13)	19.40 (12)	5.76 (48)	
IM U.S. Mid Cap Core Equity (MF) Median	5.95	8.08	17.86	14.47	17.68	16.30	5.54	



9.0

12.0

Return

14.63

14.79

13.01

15.0

Standard

Deviation

10.38

10.37

10.93

^{*}If less than 5 years, data is since inception of fund share class.

Vanguard Midcap Index 06/30/17

PORT	FOLIO CHARACTERIS	TICS		TOP 1	0 HOLDING	S					
Mediar Price/E Price/E 5 Yr. E Curren Beta (£ % in In Active	vg. Mkt. Cap \$M n Mkt. Cap \$M Earnings ratio Book ratio PS Growth Rate (%) it Yield (%) 5 Years, Monthly) it'l Securities Share er of Stocks	Portfolio \$14,085 \$10,779 22.41 2.84 11.01 1.55 1.00 6.26 0.07 348	Benchmark \$13,924 \$11,005 22.55 2.86 10.50 1.57 1.00 6.26 N/A 339	Western Edward Roper T Lam Re Ampher Bard (C	Brands Inc n Digital Corp ls Lifesciences (Fechnologies Inc esearch Corp nol Corp C.R.) Inc ank Corp	•		Portfolio Weight (%) 0.74 0.74 0.74 0.71 0.68 0.65 0.65 0.65 0.65	Benchmark Weight (%) 0.74 0.74 0.74 0.71 0.68 0.65 0.64 0.65 0.64		Quarterly Return (%) 6.10 14.16 7.93 25.69 12.32 10.49 3.94 27.30 5.16 -5.81
SECT	OR ALLOCATION		SECTOR I	PERFORM	IANCE			TOTAL SEC	CTOR ATTRIBU	TION	
Ir	onsumer Discretionary Consumer Staples Energy Financials Health Care Industrials Information Technology Materials Real Estate Inmmunication Services Utilities 0.0	\$.0 \$.5 \$.5 \$.5 \$.5 \$.2 \$.7.9 \$.3 \$.0 \$.0 \$.2 \$.3 \$.0 \$.0 \$.0 \$.0 \$.0 \$.0 \$.0 \$.0		-8.0	2:9 -1:1 -1:6 -3:8 -1:9 -2:7 -1:8 -2:6 0.0	9:5 8.0	16.0	-0.2	-0.1	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.1
	Vanguard Midcap Index	CRSP U.S. MC TR Idx	Vangua	ard Midcap In	dex CRS	SP U.S. MC	TR ldx		Vanguard M	idcap Index	
STYI	_E MAP (06/01/98 - 06/30/1	7)			UP/DOW	N CAPTU	JRE (07/01/	12 - 06/30/17)			
Capitalization	Large Cap Value	. 0	Large Cap Grow	th	150.0 =						
Capita	O Small Cap Value		O Small Cap Grow	th	50.0 50.0 50.0	0.0	70.0	90.0	110.0	130.0	150.0
		Manager Style			J	0.0	70.0	Dow	n Capture	130.0	130.0



Vanguard Midcap Index

Average Style Exposure

Jun-2017

Style History

Janus Hend Enterprise 06/30/17

FUND INFORMATION

Fund Janus Capital Family: Management LLC Fund Inception: 07/06/2009 Portfolio Demain/Wheaton

Manager:

Total \$4,004 Million

Assets:

Turnover: 8%

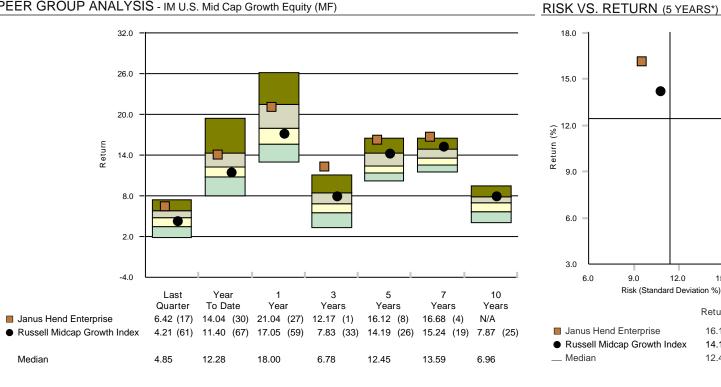
Investment Strategy:

The fund's management focuses on what it deems "smart growth" companies - those with sustainable growth and high returns on invested capital. Businesses that reinvest cash flows to generate organic growth are especially favored by the fund's management. The fund seeks out companies that have long-term growth stories causing the portfolio to have a relatively low turnover and a broader opportunity set than funds that demand shorter-term results.

Innovest's Assessment:

This strategy is likely to outperform its peers and the index in down markets, with a downside capture ratio of 92% relative to the Russell Mid Cap Growth index. In addition, given its frequent overweight to tech and healthcare stocks, it tends to perform better when these sectors are in favor. In contrast, the fund may underperform during lower quality rallies.

PEER GROUP ANALYSIS - IM U.S. Mid Cap Growth Equity (MF)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Janus Hend Enterprise	12.08 (5)	3.49 (16)	12.01 (11)	30.86 (76)	17.83 (16)	-1.65 (29)	26.06 (45)
Russell MC Growth Idx	7.33 (25)	-0.20 (49)	11.90 (11)	35.74 (44)	15.81 (32)	-1.65 (29)	26.38 (43)
IM U.S. Mid Cap Growth Equity (MF) Median	4.93	-0.34	7.24	35.23	14.19	-4.71	25.29

ROLLING 3 YEAR RETURN AND PERCENTILE RANKINGS

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Janus Hend Enterprise	12.17 (1)	12.56 (7)	19.18 (26)	14.31 (24)	19.49 (13)	N/A	N/A
Russell MC Growth Idx	7.83 (33)	10.52 (24)	19.24 (26)	14.54 (21)	19.53 (13)	19.01 (22)	6.58 (36)
IM U.S. Mid Cap Growth Equity (MF) Median	6.78	8.58	17.76	12.44	16.94	17.23	5.21



15.0

Return

16.12

14.19

12.45

18.0

Standard

Deviation

9.53

10.83

11.42

^{*}If less than 5 years, data is since inception of fund share class.

Janus Hend Enterprise 06/30/17

PORT	FOLIO CHARACTE	RISTICS				ТО	P 10 HO	LDINGS	3								
Wtd. A	vg. Mkt. Cap \$M		rtfolio 3,679		nchmark \$13,598						Portfol Weigh		W	chmark eight		Quarte	
	n Mkt. Cap \$M		8,704		\$7,748						(%)			(%)		(%)	
	Earnings ratio		30.40		27.07	Ser	nsata Tech				2.48		(0.13		-2.18	}
	Book ratio		4.64		5.51		nar Advert	•			2.35	5	(0.19		-0.41	I
	EPS Growth Rate (%)		17.41		13.03	TD	AMERITR	ADE Hold	ing Corp		2.27	7	(0.35		11.15	j
	nt Yield (%)		0.95		1.06		kinElmer I	nc.			2.12	2	(0.05		17.50)
	5 Years, Monthly)		0.85		1.00	Aor	n PLC				2.12	2	(0.00		12.35	j
	nt'l Securities	:	25.02		4.14	Cro	wn Castle	Internation	nal Corp		2.06	6	(0.00		7.06	j
Active			83.13		N/A		intiles Tran				2.05	5	(0.27		11.14	ŀ
	er of Stocks		84		426		Connectivi	ty Ltd			2.02	2	(0.00		6.09	,
			٠.		0	Wa	ters Corp				1.98	3	(0.50		17.61	Į.
						Bos	ston Scient	ific Corp			1.95	5	(0.00		11.46	;
SECT	OR ALLOCATION				SECTOR	R PERFO	RMANC	E			TOTAL	SEC1	OR ATTE	RIBUTIO	N		
	Real Estate = ommunication Services =	16.0 20.2 16.0 2	30.0	45.0	-16.0	-6.1 -8.0	2.2 0.0	5.5 8.7 6.1 94.6	11.2 ⁹	24.0	-0.6	-0.1 -(-0.3	0.0	0	0.7	1.2	1.5
	Janus Hend Enterpris	e Russell Mo	C Growth Ic	lx	Jar	ius Hend Er	nterprise	Russ	sell MC Gr	rowth ldx			Janus	Hend Ente	erprise		
							·										
STYL	LE MAP (08/01/09 - 06/	30/17)					<u>U</u>	P/DOWI	N CAPT	URE (07/01	/12 - 06/30/	17)					
دِ	Large Cap Value				Large Cap G	rowth	9	150.0 =									
					0		,	125.0 = 100.0 =									
atio							;	र्षे 100.0 –									_
lizatio							- č	5 100.0	l								
pitalizatio							- ()	2									
Capitalization	0				0		- () - -	75.0 =									
Capitalizatio	O Small Cap Value				Small Cap G	rowth	- Č	75.0 – 50.0	0.0		ar	0.0	110.0		130.0		
Capitalizatio	Small Cap Value	Manago	er Style		Small Cap G	rowth	- <u>`</u>	75.0 – 50.0	0.0	70.0	90).0 Down (110.0 Capture		130.0		 150.0



DFA US Small Cap Val 06/30/17

FUND INFORMATION

Fund Dimensional Fund
Family: Advisors LP
Fund Inception: 03/02/1993
Portfolio Team Managed

Manager:

Total \$14,241 Million

Assets : Turnover : 19%

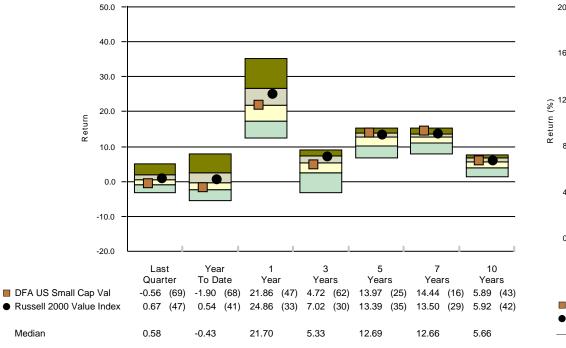
Investment Strategy:

DFA uses a quantitative structured approach to asset class investing. Their investment philosophy is deeply rooted in the belief that investors are rewarded for the levels of risk taken. Managers structure their portfolios to deliver the return premiums of the small cap value asset class in a highly efficient manner. DFA's philosophy in regard to the small cap risk factor has remained consistent since inception. Refinements to the strategy are evaluated on an ongoing basis and are introduced upon approval from the Investment Committee.

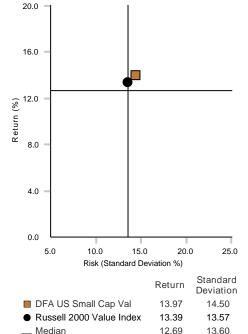
Innovest's Assessment:

Dimensional is likely to outperform when smaller capitalization securities are in vogue. Investors must endure periods where risk has its consequences; however, causing the strategy to underperform during periods when smaller companies are out-of-favor.

PEER GROUP ANALYSIS - IM U.S. Small Cap Value Equity (MF)



RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
DFA US Small Cap Val	28.26 (54)	-7.81 (52)	3.48 (43)	42.38 (22)	21.72 (11)	-7.55 (73)	30.90 (11)
Russell 2000 Val Idx	31.74 (25)	-7.47 (50)	4.22 (33)	34.52 (54)	18.05 (27)	-5.50 (59)	24.50 (56)
IM U.S. Small Cap Value Equity (MF) Median	28.86	-7.56	2.86	35.08	15.35	-3.28	24.84

	3	3	3	3	3	3	3
	Years						
	Ending Jun-2017	Ending Jun-2016	Ending Jun-2015	Ending Jun-2014	Ending Jun-2013	Ending Jun-2012	Ending Jun-2011
DFA US Small Cap Val	4.72 (62)	6.01 (35)	19.33 (4)	16.92 (18)	20.98 (9)	19.54 (17)	8.96 (35)
Russell 2000 Val Idx	7.02 (30)	6.36 (31)	15.50 (47)	14.65 (42)	17.33 (50)	17.43 (39)	7.09 (61)
IM U.S. Small Cap Value Equity (MF) Median	5.33	4.79	15.28	14.19	17.27	16.61	7.85



^{*}If less than 5 years, data is since inception of fund share class.

DFA US Small Cap Val 06/30/17

PORT	FOLIO CHARACTERI	STICS		TOP 10	HOLDING	iS							
Median Price/E Price/B 5 Yr. E Curren Beta (5 % in In	evg. Mkt. Cap \$M In Mkt. Cap \$M Earnings ratio Book ratio IPS Growth Rate (%) It Yield (%) Years, Monthly) It'l Securities Share IPS Grocks	\$481 \$676 \$19.64 \$18.06 \$1.60 \$1.66 \$8.81 \$1.29 \$1.94 \$1.00 \$3.69 \$3.33 \$59.34 \$N/A \$1,085 \$1,399\$\$ CATION \$SECTOR P\$				p. s Corp.		Portfolio Weight (%) 0.95 0.93 0.90 0.86 0.79 0.78 0.78 0.78		Benchmark Weight (%) 0.00 0.44 0.43 0.29 0.00 0.00 0.32 0.26 0.26 0.34		Quarte Retu (%) 3.8 10.8 8.1 7.4 -3.7 -1.0 6.6 10.1 7.5	rn 60 61 22 67 70 61 7
SECT	OR ALLOCATION		SECTOR	R PERFORMA	NCE			TOTAL	SECTOF	R ATTRIBU	ΓΙΟΝ		
Ir	Energy Financials Health Care Industrials Information Technology Materials Real Estate Information Services Utilities	3 	12.2	-8.7.2=	2.0	9.8		-	-1.2		-0.1 0.1 -0.1	0.2 0.3 0.2	
	0.0 DFA US Small Cap Val	15.0 30.0 Russell 2000 Val	45.0 -30.0	-15.0 A US Small Cap V	0.0 ′al ■ Ru	15.0 ssell 2000 Va	30.0	-2.0	-1.5	-1.0 -0.5 DFA US Sma	0.0	0.5	1.0
	Large Cap Value		Large Cap G		UP/DOV 150.0		JRE (07/01/	12 - 06/30/1	7)		an Cap vai		
Capitalization	Small Cap Value	Manager Style	Small Cap G	rowth	125.0 d 100.0 75.0 50.0	50.0	70.0	90. [0 Down Capt	110.0	130.0		150.0
S	Style History	Jun-2017	O Average Style I	Exposure	DFA	JS Small Ca _l	p Val		·				



Vanguard Small Cap Index Adm 06/30/17

FUND INFORMATION

Fund Vanguard Group

Family: Inc

Fund Inception: 11/13/2000
Portfolio Coleman/O'Reilly

Manager:

Total \$30,624 Million

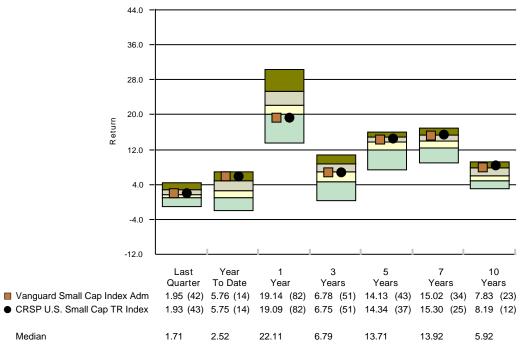
Assets:

Turnover: 14%

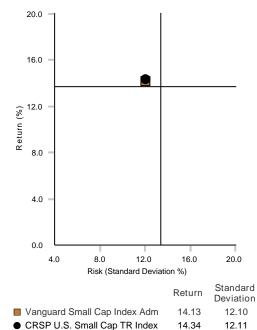
Investment Strategy:

This fund tracks the CRSP U.S. Small Cap Index, which is comprised of U.S. companies that fall between the bottom 2%-15% of the investable market capitalization. There is no lower limit in market capitalization, other than what is specified by investability screens.

PEER GROUP ANALYSIS - IM U.S. Small Cap Core Equity (MF)



RISK VS. RETURN (5 YEARS*)



13.71

13.36

__ Median

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Small Cap Index Adm	18.30 (80)	-3.64 (41)	7.50 (9)	37.81 (47)	18.24 (21)	-2.69 (38)	27.89 (21)
CRSP U.S. Small Cap TR Index	18.26 (80)	-3.68 (43)	7.54 (9)	38.48 (44)	18.59 (20)	-1.85 (27)	27.98 (20)
IM U.S. Small Cap Core Equity (MF) Median	23.16	-4.09	3.73	37.19	15.23	-3.95	24.91

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Vanguard Small Cap Index Adm	6.78 (51)	8.94 (22)	18.73 (26)	16.20 (24)	20.03 (15)	19.88 (11)	9.34 (20)
CRSP U.S. Small Cap TR Index	6.75 (51)	8.93 (22)	19.11 (22)	16.45 (19)	20.73 (11)	20.70 (6)	10.19 (15)
IM U.S. Small Cap Core Equity (MF) Median	6.79	7.24	17.57	14.68	17.45	16.23	6.65



^{*}If less than 5 years, data is since inception of fund share class.

Vanguard Small Cap Index Adm 06/30/17

PORT	FOLIO CHARACTER	RISTICS	Т	FOP 10 HOLDINGS			
Mediar Price/E Price/E 5 Yr. E Curren Beta (£ % in In Active	avg. Mkt. Cap \$M In Mkt. Cap \$M Earnings ratio Book ratio IPS Growth Rate (%) It Yield (%) Years, Monthly) It'l Securities Share IPS Grocks	Portfolio \$4,197 \$2,127 21.85 2.63 13.16 1.52 1.00 2.99 0.51 1,433	2.61 13.07 1.53 1.00 2.99 N/A 1,418	Packaging Corp Of America CBOE Holdings Inc CDW Corp Cadence Design Systems Inc Teleflex Inc Atmos Energy Corp Diamondback Energy Inc Broadridge Fin. Solutions CoStar Group Inc IDEX Corporation	Portfolio Weight (%) 0.32 0.32 0.30 0.29 0.28 0.27 0.27 0.27 0.26 0.26	Benchmark Weight (%) 0.32 0.31 0.30 0.29 0.28 0.27 0.27 0.27 0.26 0.26	Quarterly Return (%) 22.30 13.07 8.65 6.66 7.43 5.60 -14.37 11.69 27.21 21.28
SECTOR ALLOCATION SECTOR				FORMANCE	TOTAL SEC	TOR ATTRIBUTION	
lr	Consumer Discretionary Consumer Staples Energy Financials Health Care Industrials Other Real Estate Ommunication Services Utilities Vanguard S	9.8	<u></u>	-1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1 -1.1	20.0	0.0 0.0 -0.1 0.0 0.0 0.0 -0.1 (Vanguard Small Cap Inc	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
STYI	LE MAP (12/01/00 - 06/3	90/17)		UP/DOWN CAPTUR	E (07/01/12 - 06/30/17)		
Capitalization	Large Cap Value			150.0 - en 125.0 - for 100.0 -			
Capital	Small Cap Value	Manager Style	O Small Cap Growth	50.0 50.0	70.0 90.0 Down	110.0 1: Capture	30.0 150.0
S	Style History	Jun-2017	Average Style Exposure	e Vanguard Small Cap		Capturo	



Voya:SmCp Opptys;I 06/30/17

FUND INFORMATION

Fund Voya Investments

Family: LLĆ Fund Inception: 04/01/1999

Portfolio Hasso/Basset

Manager:

Total \$436 Million

Assets:

Turnover: 65%

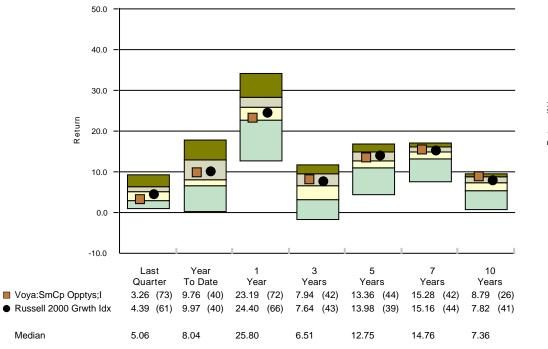
Investment Strategy:

The Small Cap Opportunities investment team sees its mission as finding unrecognized value before the consensus does. The team engages in fundamental research, leveraging each member's sector and industry experience. At the same time, they identify secular and cyclical macroeconomic themes that they expect to drive growth within different sectors. The investment team also emphasizes meeting with the management teams of investment candidates. Finally, the team rigorously analyzes company cash flow statements, evaluating the company's ability to generate cash and reinvest in future growth opportunities.

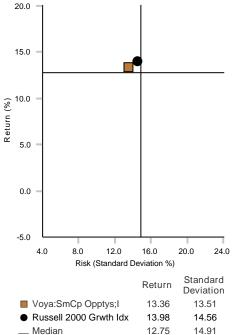
Innovest's Assessment:

Given that the portfolio is well-diversified and hues close to the benchmark's sector weightings, relative performance should rarely fluctuate significantly. Still, the focus on companies that generate cash flows for reinvestment may result in some lag during lower quality growth rallies. The strategy should also protect relatively well in down markets.

PEER GROUP ANALYSIS - IM U.S. Small Cap Growth Equity (MF)



RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Voya:SmCp Opptys;I	12.72 (45)	-1.23 (42)	5.19 (18)	37.94 (71)	15.26 (21)	0.68 (13)	33.78 (10)
Russell 2000 Grwth Idx	11.32 (51)	-1.38 (43)	5.60 (16)	43.30 (46)	14.59 (24)	-2.91 (31)	29.09 (29)
IM U.S. Small Cap Growth Equity (MF) Median	11.35	-3.29	1.40	42.56	11.82	-4.66	26.88

	3	. 3	3	. 3	. 3	. 3	3
	Years Ending						
	Jun-2017	Jun-2016	Jun-2015	Jun-2014	Jun-2013	Jun-2012	Jun-2011
Voya:SmCp Opptys;I	7.94 (42)	7.59 (23)	18.09 (39)	14.66 (18)	20.81 (15)	21.73 (8)	9.76 (30)
Russell 2000 Grwth Idx	7.64 (43)	7.74 (23)	20.11 (18)	14.49 (19)	19.97 (29)	18.09 (36)	8.35 (39)
IM U.S. Small Cap Growth Equity (MF) Median	6.51	6.15	17.26	12.39	18.44	17.01	6.86



^{*}If less than 5 years, data is since inception of fund share class.

Voya:SmCp Opptys;I 06/30/17

PORT	FOLIO CHARACTE	RISTICS			TOP 10	HOLDINGS	3								'
Median Price/E- Price/B- 5 Yr. EF Current Beta (5 % in Int Active S	vg. Mkt. Cap \$M a Mkt. Cap \$M carnings ratio cook ratio PS Growth Rate (%) t Yield (%) Years, Monthly) t'l Securities Share or of Stocks	\$2 \$2 2	tfolio E 2,953 2,413 27.18 3.60 2.76 0.90 0.91 1.38 29.89	Senchmark \$2,206 \$894 26.37 4.14 14.12 0.73 1.00 2.20 N/A 1,171	EPAM Sys HEALTHS Bright Hor Integrated Fair Isaac Ellie Mae Boyd Gam	OUTH Corp zons Family Device Tech Corp nc ing Corp cal Systems	Solutions In	с	1. 1. 1. 1. 1. 1.	ght		nchmark Weight (%) 0.00 0.42 0.44 0.00 0.35 0.44 0.38 0.19 0.19	C	(% 4 11 13 6 8 8 9 12 32	rterly urn %) .40 .35 .62 .51 .96 .11 .61 .94 .01
SECT	OR ALLOCATION			SECTOR	R PERFORMAI	NCE			TOTAL	SECT	OR ATTI	RIBUTIO	ON		
ln	Utilities	1.5 -1.5 45.5	\$7.4 19.51.6 5.8 26.90 0 24.0 32.0	-27.7	-1.9 -1.2 -1.2 -1.3 -1.2 -1.3 -1.2 -1.2 -1.2 -1.3 -1.2 -1.2 -1.2 -1.3 -1.2 -1.2 -1.2 -1.3 -1.2 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.2 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3 -1.3	3 	¹ 26.8 40.0	60.0	-1.2	-0.8	-0.6	-0.2 -0.2 -0.3	0.0 0.0 0.0 0.0 0.0 0.0	0.1	0.6
OT)//	Voya:SmCp Opptys;I		00 Grwth Idx	Voya	a:SmCp Opptys;I		sell 2000 Gr				Voya	:SmCp O	pptys;I		
	LE MAP (05/01/99 - 06	/30/17)		Large Cap Gr	rowth	150.0 = 125.0 = 100.0 =	NCAPTO	JRE (07/01/							
Capitalization	O Small Cap Value	Manag		Small Cap Gr	owth	50.0	0.0	70.0	90	.0 Down C	110.0 anture		130.0		150.0
S	tyle History	Jun-2017		verage Style E	Exposure	Voya:S	mCp Oppty	s;l		DOWII C	αριαι σ				



Am Beacon Intl 06/30/17

FUND INFORMATION

Fund American Beacon
Family: Advisors Inc
Fund Inception: 08/07/1991
Portfolio Team Managed

Manager:

Total \$1,513 Million

Assets: Turnover: 25%

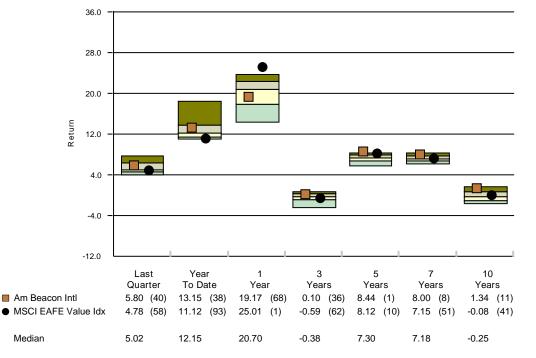
Investment Strategy:

The fund seeks undervalued securities primarily in developed countries and divides assets among three value-oriented subadvisors. The Causeway Capital team focuses on dividend and earnings yields. Lazard's team focuses on dividend and earnings yields. Templeton's management team seeks stocks that are cheap relative to their assets or earnings. American Beacon tightly restricts the fund's exposure to emerging market investments.

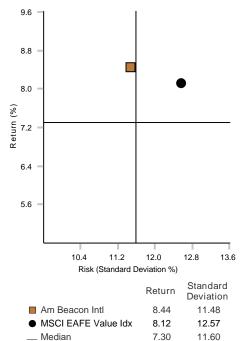
Innovest Assessment:

Due to its strict value mandate, the fund generates its best return premium over a passive benchmark during slightly rising, stable or declining markets. The fund has a tendency to underperform versus its benchmark when emerging markets are in favor due to its minimized emerging markets exposure.

PEER GROUP ANALYSIS - IM International Large Cap Value Equity (MF)



RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Am Beacon Intl	0.30 (84)	-1.78 (20)	-7.00 (28)	24.56 (7)	21.50 (7)	-11.54 (21)	6.83 (33)
MSCI EAFE Val Idx	5.02 (3)	-5.68 (90)	-5.39 (16)	22.95 (13)	17.69 (44)	-12.17 (29)	3.25 (74)
IM International Large Cap Value Equity (MF) Median	1.98	-2.86	-9.83	21.38	17.29	-13.53	5.39

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Am Beacon Intl	0.10 (36)	1.56 (16)	12.83 (1)	8.91 (22)	11.13 (13)	7.04 (7)	0.37 (6)
MSCI EAFE Val Idx	-0.59 (62)	-0.10 (46)	11.80 (14)	8.46 (28)	9.17 (60)	4.24 (73)	-1.74 (19)
IM International Large Cap Value Equity (MF) Median	-0.38	-0.33	10.13	6.34	9.53	5.39	-3.48



^{*}If less than 5 years, data is since inception of fund share class.

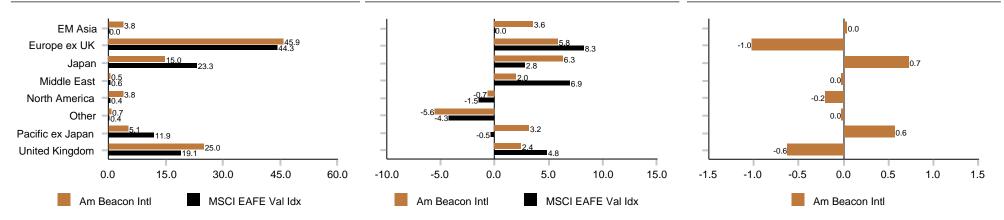
Am Beacon Intl 06/30/17

PORTFOLIO CHARACTERIS	TICS		TOP 10 HOLDINGS			
Wtd. Avg. Mkt. Cap \$M Median Mkt. Cap \$M Price/Earnings ratio Price/Book ratio 5 Yr. EPS Growth Rate (%) Current Yield (%) Beta (5 Years, Monthly) % in Emerging Market Active Share Number of Stocks	Portfolio \$61,517 \$28,520 17.29 2.10 1.01 2.46 0.88 2.84 78.74	Benchmark \$65,759 \$10,071 14.58 1.67 1.45 4.12 1.00 N/A N/A 489	NOVARTIS AG British American Tobacco PRUDENTIAL PLC Akzo Nobel NV SAP AG Royal Dutch Shell PLC ABB Ltd Volkswagen AG Kddi Corp Roche Holding AG	Portfolio Weight (%) 2.52 2.48 2.35 1.83 1.82 1.82 1.70 1.59 1.59 1.45	Benchmark Weight (%) 0.00 0.00 0.00 0.00 0.00 1.46 0.36 0.07 0.71 0.00	Quarterly Return (%) N/A 2.33 N/A 6.08 7.44 -0.30 9.21 5.07 1.01 -0.24

REGION ALLOCATION

REGION PERFORMANCE

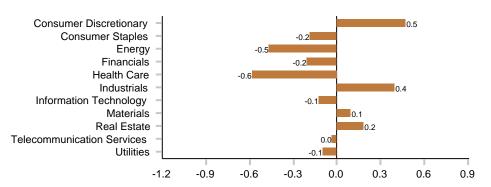
TOTAL REGION ATTRIBUTION



STYLE MAP (09/01/10 - 06/30/17)

TOTAL SECTOR ATTRIBUTION (04/01/17 - 06/30/17)







Vanguard Tot Intl Stk 06/30/17

FUND INFORMATION

Fund Vanguard Group Family: Inc

Fund Inception: 04/29/1996 Portfolio Perre/Louie

Manager:

Total \$106,254 Million

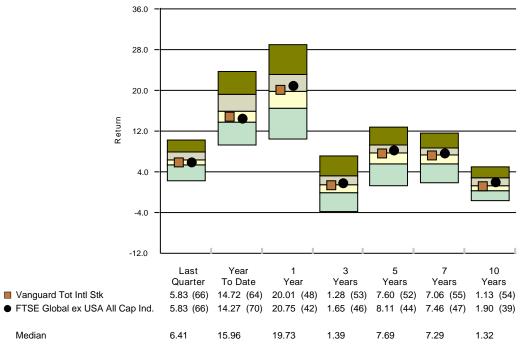
Assets:

Turnover: 3%
Investment Strategy:

currency exposure.

This fund aims to track the MSCI ACWI ex USA IMI. Until August 2008, it was a fund of funds made up of Vanguard's three regional index funds: Vanguard European Stock Index, Vanguard Pacific Stock Index and Vanguard Emerging Markets Stock Index. However, it is gradually changing to a more typical format where it will invest directly in stocks. It does not hedge its

PEER GROUP ANALYSIS - IM International Equity (MF)



RISK VS. RETURN (5 YEARS*)

15.0	-				
10.0					
Return (%)					
0.0	-				
-5.0					
-10.0	0.0	10.0 Risk (Stan	dard Deviat	20.0 iion %)	30.0
				Return	Standard Deviation
-	uard Tot Global	7.60 8.11	11.13 11.38		

7.69

11.67

__ Median

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Tot Intl Stk	4.65 (34)	-4.37 (56)	-4.24 (47)	15.04 (56)	18.14 (56)	-14.56 (48)	11.12 (61)
FTSE Global ex USA All Cap Index	5.04 (32)	-4.03 (55)	-3.12 (36)	15.90 (54)	17.92 (58)	-14.03 (43)	13.23 (49)
IM International Equity (MF) Median	1.77	-2.78	-4.48	17.36	18.61	-14.88	12.88

	3	3	3	3	3	3	3
	Years	Years	Years	Years	Years	Years	Years
	Ending	Ending	Ending	Ending	Ending	Ending	Ending
	Jun-2017	Jun-2016	Jun-2015	Jun-2014	Jun-2013	Jun-2012	Jun-2011
Vanguard Tot Intl Stk	1.28 (53)	1.93 (45)	9.80 (57)	5.83 (54)	8.25 (59)	6.68 (56)	-0.39 (50)
FTSE Global ex USA All Cap Index	1.65 (46)	2.24 (41)	10.43 (50)	6.24 (49)	8.64 (55)	7.85 (43)	0.98 (38)
IM International Equity (MF) Median	1.39	1.63	10.41	6.12	9.09	7.10	-0.45



^{*}If less than 5 years, data is since inception of fund share class.

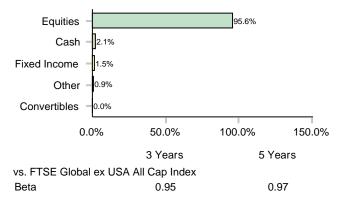
Vanguard Tot Intl Stk 06/30/17

PORTFOLIO CHARACTERISTICS Total Securities 6,108 Avg. Market Cap \$50,038 Million P/E 23.75 P/B 3.17 Div. Yield 2.84%



101 0 00011111120	
Japan	16.37 %
United Kingdom	10.80 %
Canada	6.34 %
Germany	6.12 %
France	6.07 %

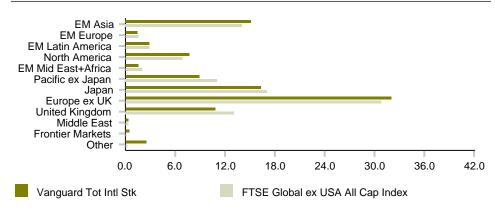
ASSET ALLOCATION



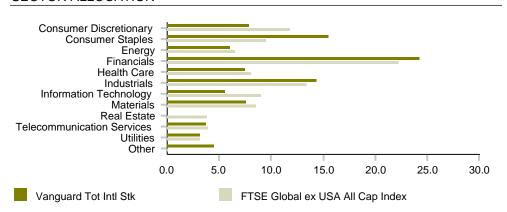
TOP 10 HOLDINGS

Vanguard Market Liquidity Fund	3.35 %
Nestle SA ORD	1.05 %
Samsung Electronics Co Ltd ORD	0.88 %
Roche Holding AG Par	0.82 %
Novartis AG ORD	0.80 %
Tencent Holdings Ltd ORD	0.75 %
HSBC Holdings PLC ORD	0.73 %
Toyota Motor Corp ORD	0.65 %
Taiwan Semiconductor Manufacturing	0.65 %
British American Tobacco PLC ORD	0.56 %

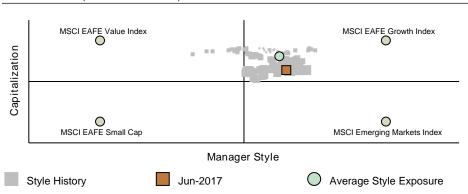
REGION ALLOCATION



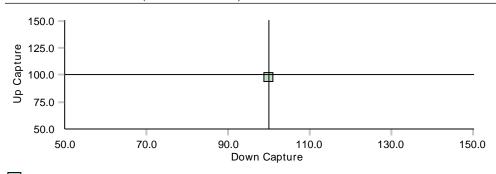
SECTOR ALLOCATION



STYLE MAP (01/01/03 - 06/30/17)



UP/DOWN CAPTURE (07/01/12 - 06/30/17)



Vanguard Tot Intl Stk



Amer Funds EuPc 06/30/17

FUND INFORMATION

Fund American Funds Family:

Fund Inception: 05/01/2009 Portfolio Team Managed

Manager:

Total \$56,265 Million

Assets:

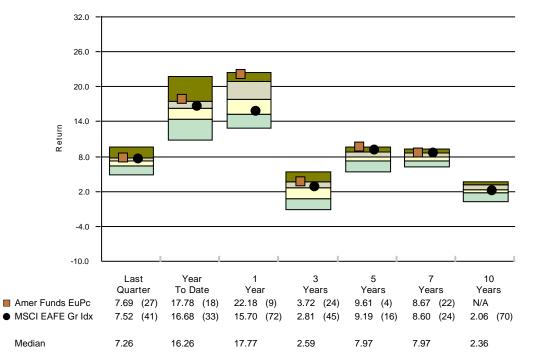
Turnover: 36% Investment Strategy:

This fund's managers are focused on long term capital growth. They primarily invest in common stocks of European and Pacific Basin issuers that have prospects of above average capital appreciation. The managers may use cash to moderate volatility, typically holding 5-10% of fund assets in cash. The Fund usually has a stake in emerging-markets companies and will sometimes hold preferred stock and convertible debt.

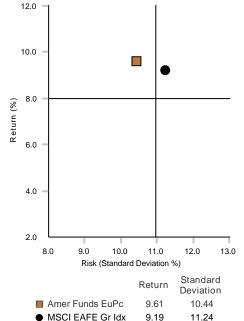
Innovest's Assessment:

The fund's propensity to focus intensely on bottom-up, fundamental factors can lead to periods of underperformance when the market is less concerned about company fundamentals and more driven by thematic and macroeconomic factors. Additionally, the fund is likely to lag when highly cyclical stocks and lower quality companies significantly outperform the overall market. Finally, the fund's immense asset base is likely to present some challenges in the fund's ability to build meaningful positions in smaller companies and to opportunistically trade in less liquid markets.

PEER GROUP ANALYSIS - IM International Large Cap Growth Equity (MF)



RISK VS. RETURN (5 YEARS*)



7.97

10.98

__ Median

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Amer Funds EuPc	1.01 (16)	-0.48 (53)	-2.29 (19)	20.58 (22)	19.64 (34)	-13.31 (45)	9.76 (58)
MSCI EAFE Gr Idx Net	-3.04 (77)	4.09 (11)	-4.43 (46)	22.55 (11)	16.86 (68)	-12.11 (32)	12.25 (41)
IM International Large Cap Growth Equity (MF) Median	-0.86	-0.44	-4.69	19.14	18.97	-13.58	11.10

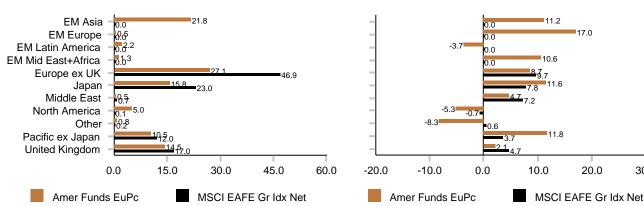
	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Amer Funds EuPc	3.72 (24)	3.76 (20)	12.71 (7)	7.40 (38)	9.44 (43)	7.50 (44)	N/A
MSCI EAFE Gr ldx Net	2.81 (45)	4.17 (14)	12.11 (23)	7.68 (31)	10.85 (22)	7.62 (43)	-1.85 (63)
IM International Large Cap Growth Equity (MF) Median	2.59	2.58	11.06	7.07	9.33	7.15	-1.05

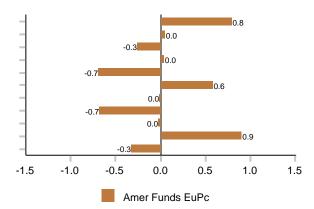


^{*}If less than 5 years, data is since inception of fund share class.

Amer Funds EuPc 06/30/17

PORTFOLIO CHARACTERIST	TICS		TOP 10 HOLDINGS			
Wtd. Avg. Mkt. Cap \$M Median Mkt. Cap \$M Price/Earnings ratio Price/Book ratio 5 Yr. EPS Growth Rate (%) Current Yield (%) Beta (5 Years, Monthly) % in Emerging Market Active Share Number of Stocks	Portfolio \$74,851 \$22,297 20.39 2.86 11.83 1.48 0.88 25.71 80.35 236	Benchmark \$51,222 \$10,070 21.54 2.87 9.02 2.20 1.00 N/A N/A 563	British American Tobacco Alibaba Group Holding Ltd AlA Group Ltd Taiwan Semiconductor Tencent Holdings LTD Softbank Group Corp H D F C Bank Ltd Nintendo Co Ltd Sony Corp Reliance Industries Ltd	Portfolio Weight (%) 3.24 3.01 2.86 2.60 2.41 2.41 2.27 2.09 1.98 1.96	Benchmark Weight (%) 1.86 0.00 1.29 0.00 0.00 0.98 0.00 0.36 0.71 0.00	Quarterly Return (%) 2.33 30.67 17.26 13.93 25.05 14.80 15.63 44.70 12.91 4.79
REGION ALLOCATION		REGION F	PERFORMANCE	TOTAL RE	GION ATTRIBUTION	





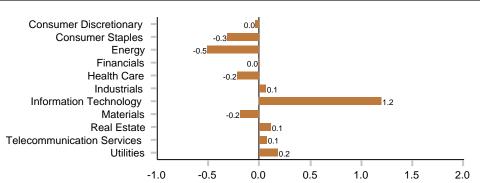
STYLE MAP (06/01/09 - 06/30/17)



TOTAL SECTOR ATTRIBUTION (04/01/17 - 06/30/17)

30.0

20.0





Met West:Total Return 06/30/17

FUND INFORMATION

Fund Metropolitan West Family: Asset Management

LLC

Fund Inception: 03/31/2000 Portfolio Team Managed

Manager:

Total \$47,960 Million

Assets:

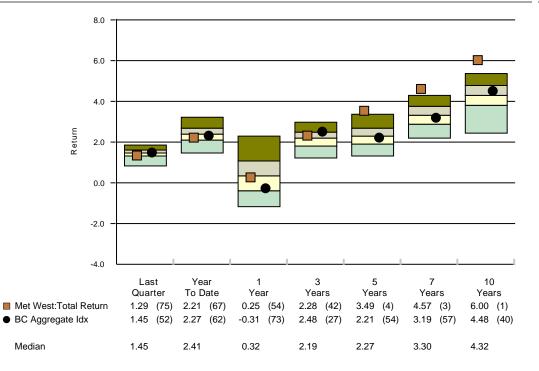
Investment Strategy:

The core tenant of MetWest's fixed income philosophy is a disciplined implementation of their value-based process. The "value" concept is that regardless of factor (duration, yield curve, sector selection, or issue) the strategic decisions, and buy and sell decisions should be determined by whether the factor or security is cheap or rich to fair value. Further, their investment approach is designed to take advantage of the fact that fixed income pricing is extremely volatile in the short run, but over the long term the pricing risks tend to mean revert. Hence, they tend to only overweight interest rates, vield curve, credit / spread risk when prices move out of line with the long term fundamentals.

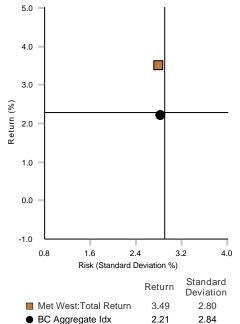
Innovest Assessment:

The fund is expected to outperform when its sector allocation and security selection in undervalued or under sponsored assets move toward management's view of intrinsic value. The strategy will underperform when market psychology and investor sentiment cause temporary dislocations leading to mispriced securities. These short-term disruptions should lead to long-term opportunities.

PEER GROUP ANALYSIS - IM U.S. Broad Market Core Fixed Income (MF)



RISK VS. RETURN (5 YEARS*)



Median

2.27

2.90

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Met West:Total Return	2.46 (70)	0.29 (35)	5.99 (25)	0.50 (2)	11.55 (1)	5.52 (81)	11.66 (2)
Bloomberg Barclays U.S. Aggregate Index	2.65 (60)	0.55 (18)	5.97 (26)	-2.02 (53)	4.21 (80)	7.84 (11)	6.54 (69)
IM U.S. Broad Market Core Fixed Income (MF) Median	2.85	-0.01	5.55	-1.99	5.98	6.65	7.24

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Met West:Total Return	2.28 (42)	4.17 (18)	4.18 (2)	6.15 (1)	6.46 (1)	11.34 (3)	10.31 (1)
Bloomberg Barclays U.S. Aggregate Index	2.48 (27)	4.06 (22)	1.83 (57)	3.66 (61)	3.51 (64)	6.93 (75)	6.46 (55)
IM U.S. Broad Market Core Fixed Income (MF) Median	2.19	3.71	1.98	3.89	3.89	8.02	6.55



^{*}If less than 5 years, data is since inception of fund share class.

Met West:Total Return 06/30/17

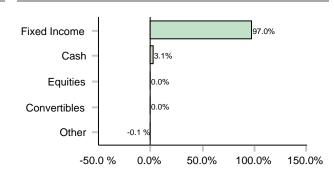
PORTFOLIO CHARACTERISTICS

Avg. Coupon 3.09 % Nominal Maturity 7.24 Years Effective Maturity N/A Duration 5.61 Years SEC 30 Day Yield 3.85 Avg. Credit Quality AA

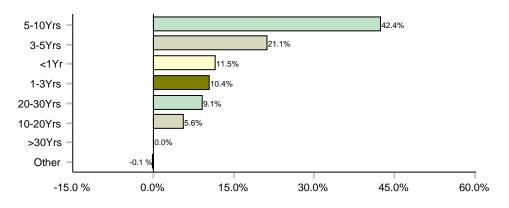
TOP SECTOR ALLOCATIONS

GNMA and Other Mtg Backed	34.44 %
Corporate Notes/Bonds	30.44 %
Government Agency Securities	25.59 %
Asset Backed Securities	6.53 %

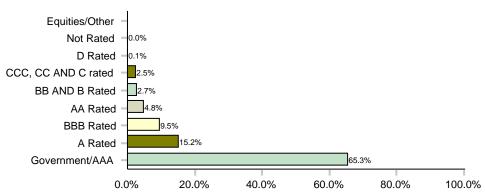
ASSET ALLOCATION



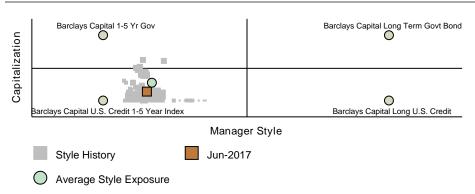
MATURITY DISTRIBUTION



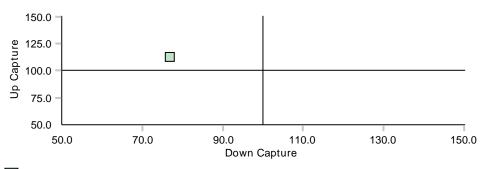
QUALITY ALLOCATION



STYLE MAP (04/01/00 - 06/30/17)



UP/DOWN CAPTURE (07/01/12 - 06/30/17)



Met West:Total Return



Vanguard Tot Bd 06/30/17

FUND INFORMATION

Fund Vanguard Group

Family: Inc

Fund Inception: 11/12/2001

Portfolio

Joshua C.

Manager: Total

Barrickman \$76,966 Million

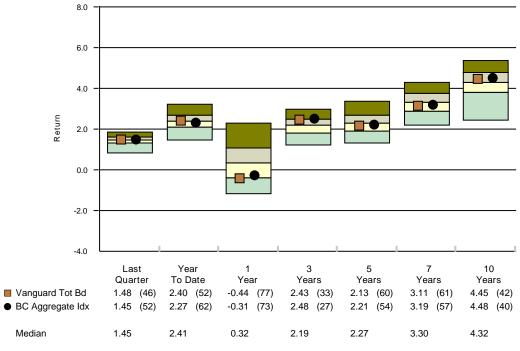
Assets:

Turnover: 61%

Investment Strategy:

The investment seeks to track the performance of a broad, marketweighted bond index. The fund invests by sampling the index. It invests at least 80% of assets in bonds held in the index. The fund maintains a dollarweighted average maturity consistent with that of the index, ranging between 5 and 10 years.

PEER GROUP ANALYSIS - IM U.S. Broad Market Core Fixed Income (MF)



RISK VS. RETURN (5 YEARS*) 4.0 3.0 2.0 Return (%) 0.0

-1.0

0.8

	Return	Deviation
Vanguard Tot Bd	2.13	2.97
 BC Aggregate Idx 	2.21	2.84
Median	2.27	2.90

2.4

Risk (Standard Deviation %)

1.6

3.2

Standard

4.0

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Tot Bd	2.60 (62)	0.40 (28)	5.89 (31)	-2.14 (58)	4.15 (82)	7.69 (14)	6.54 (70)
Bloomberg Barclays U.S. Aggregate Index	2.65 (60)	0.55 (18)	5.97 (26)	-2.02 (53)	4.21 (80)	7.84 (11)	6.54 (69)
IM U.S. Broad Market Core Fixed Income (MF) Median	2.85	-0.01	5.55	-1.99	5.98	6.65	7.24

	3 Years Ending Jun-2017	3 Years Ending Jun-2016	3 Years Ending Jun-2015	3 Years Ending Jun-2014	3 Years Ending Jun-2013	3 Years Ending Jun-2012	3 Years Ending Jun-2011
Vanguard Tot Bd	2.43 (33)	4.03 (27)	1.70 (65)	3.61 (63)	3.40 (67)	6.85 (77)	6.40 (57)
Bloomberg Barclays U.S. Aggregate Index	2.48 (27)	4.06 (22)	1.83 (57)	3.66 (61)	3.51 (64)	6.93 (75)	6.46 (55)
IM U.S. Broad Market Core Fixed Income (MF) Median	2.19	3.71	1.98	3.89	3.89	8.02	6.55



^{*}If less than 5 years, data is since inception of fund share class.

Vanguard Tot Bd 06/30/17

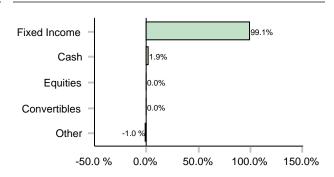
PORTFOLIO CHARACTERISTICS

Avg. Coupon 3.09 % Nominal Maturity N/A Effective Maturity 8.18 Years Duration 5.90 Years SEC 30 Day Yield 2.65 Avg. Credit Quality AA

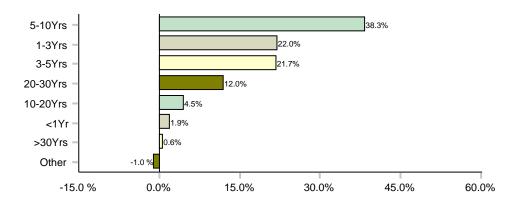
TOP SECTOR ALLOCATIONS

Treasury Notes/Bonds	39.44 %
Corporate Notes/Bonds	31.18 %
GNMA and Other Mtg Backed	23.32 %
Government Agency Securities	2.79 %
US\$ Denominated Fgn. Gvt.	1.68 %
Asset Backed Securities	0.68 %
Fgn. Currency Denominated Bonds	0.07 %

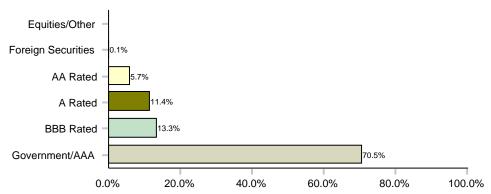
ASSET ALLOCATION



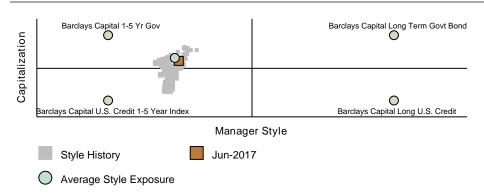
MATURITY DISTRIBUTION



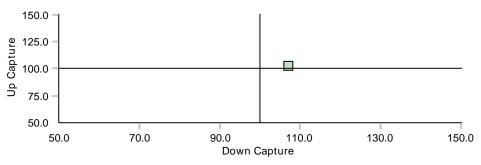
QUALITY ALLOCATION



STYLE MAP (12/01/01 - 06/30/17)



UP/DOWN CAPTURE (07/01/12 - 06/30/17)



Vanguard Tot Bd



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TIAA Traditional Account

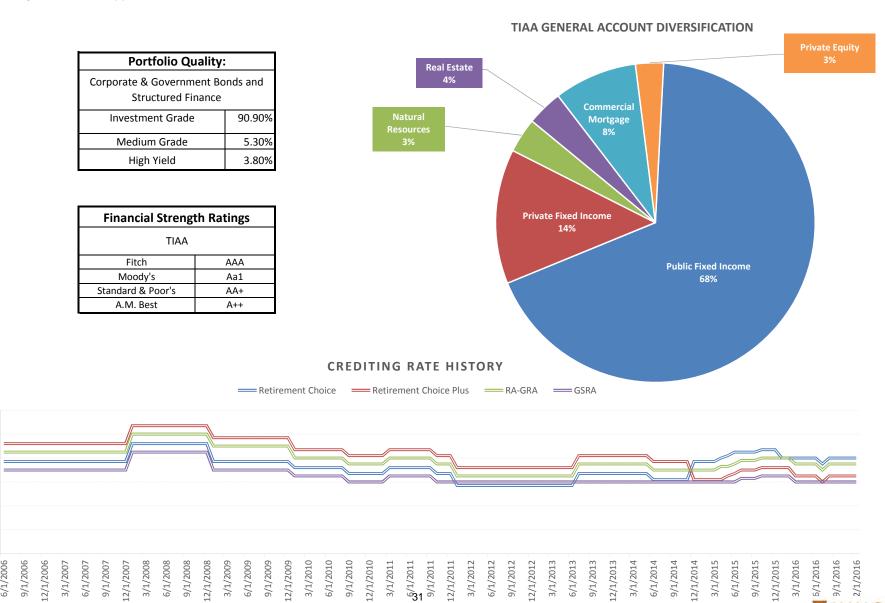
Organization:

6.00% 5.00% 4.00% 3.00% 2.00% 1.00%

TIAA (Teachers Insurance and Annuity Association of America) began in 1918 as a stock U.S. life insurance company to help meet the financial needs of plan sponsors and participants in the academic, medical, governmental, research and cultural fields. In 1952, a companion organization, the College Retirement Equities Fund was created to allow participants to invest in equities in order to diversify their retirement funds. Today, TIAA-CREF is a financial services organization and leading private provider of retirement benefits nationwide.

Product Description:

The TIAA Traditional Annuity is a guaranteed annuity account providing participants crediting rates for accumulating and payout rates and guarrantees are supported by the TIAA General Account. The TIAA General Account invests in a broadly diversified portfolio to pursue superior long-term returns for the account while providing the stability and liquididty needed to support the guaranteed annuity products.



TIAA-CREF:Soc Ch Eq 06/30/17

FUND INFORMATION

Fund TIAA-CREF

Family:

Fund Inception: 07/01/1999 Portfolio Campagna/Liao

Manager:

Total \$1,704 Million

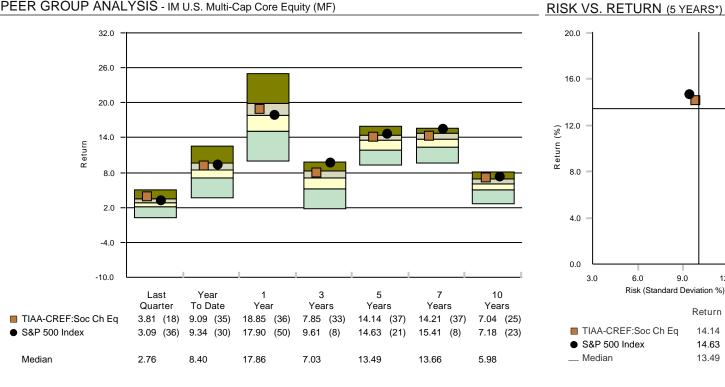
Assets:

Turnover: 16%

Investment Style:

The fund seeks a favorable long-term total return that reflects the investment performance of the overall U.S. stock market while giving special consideration to certain social criteria. The evaluation process favors companies that are strong stewards of the environment; devoted to serving local communities; committed to higher labor standards; dedicated to producing high-quality and safe products; and those managed in an exemplary or ethical manner.

PEER GROUP ANALYSIS - IM U.S. Multi-Cap Core Equity (MF)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
TIAA-CREF:Soc Ch Eq	13.51	-2.39	11.25	34.32	14.05	-0.05	15.91
S&P 500 Index	11.96	1.38	13.69	32.39	16.00	2.11	15.06

ROLLING 3 YEAR RETURN AND PERCENTILE RANKINGS

	3	3	3	3	3	3	3
	Years						
	Ending						
	Jun-2017	Jun-2016	Jun-2015	Jun-2014	Jun-2013	Jun-2012	Jun-2011
TIAA-CREF:Soc Ch Eq	7.85	9.39	16.86	15.94	17.67	15.52	4.53
S&P 500 Index	9.61	11.66	17.31	16.58	18.45	16.40	3.34



12.0

15.0

Standard

Deviation

9.86

9.48

10.09

^{*}If less than 5 years, data is since inception of fund share class.

TIAA-CREF:Soc Ch Eq 06/30/17

PORT	FOLIO CHARACTER	RISTICS		TOP 10 I	HOLDINGS							
Mediar Price/E Price/E 5 Yr. E Curren Beta (5 % in In Active	avg. Mkt. Cap \$M In Mkt. Cap \$M Earnings ratio Book ratio IPS Growth Rate (%) Int Yield (%) It Yield (%) It Years, Monthly) Int'l Securities Share Inter of Stocks	Portfolio \$89,938 \$3,858 21.46 3.26 8.95 1.99 1.02 3.25 52.61	Benchmark \$166,646 \$20,641 21.58 3.32 11.34 2.01 1.00 3.93 N/A 505	Alphabet I Coca-Cola Merck & C Verizon Co PepsiCo II	a Johnson nc Gamble Co (The nc Co (The) on Inc. communications	,		Portfolio Weight (%) 2.35 1.94 1.35 1.34 1.33 1.20 1.16 1.15 1.14	1. 1. 1. 0. 0. 0.	ght	Quart Retu (% 5.2 6.9 9.6 -2.3 9.8 1.6 -7.3	urn 9) 25 91 66 26 54 55 62 30
SECT	OR ALLOCATION		SECTOR F	PERFORMAI	NCE			TOTAL SE	CTOR ATTR	IBUTION		
Ir	Consumer Discretionary Consumer Staples Energy Financials Health Care Industrials Materials Real Estate Ommunication Services Utilities	12.8 5.8.3 14.15.4 13.8 18.4 20.7 2.87 2.94.7 2.93 3.4 0 8.0 16.0 24.0 3	32.0 -18.0 -12	-8.5 -6.4 -7.1 -3.7 -2.0 -6.0	124 106 4.5.4 4.8 4.29 3.2 5.6 2.8 ^{4.2} 0.0 6.0	7.5 8.1 12.0	18.0	-0.4	-0.1 0.0 0.0 0.0	0.2 0.1 0.1 0.1 0.1 0.1	0.4	0.6
	TIAA-CREF:Soc Ch Eq	S&P 500 Index	TIAA-C	CREF:Soc Ch E	g S&P5	00 Index			TIAA-C	CREF:Soc Ch E	Ēq	
STYI	LE MAP (08/01/99 - 06/3	0/17)			UP/DOWN	CAPTUF	RE (07/01/	12 - 06/30/17)				
zation	Large Cap Value	Q	Large Cap Growt	th	150.0 - 125.0 - 100.0 - 1							
Capitalization	Small Cap Value	Manager Style	O Small Cap Growt	h	75.0 50.0)	70.0	90.0 Dov	110.0 vn Capture	130	.0	150.0
S	Style History	Jun-2017	Average Style Exp	oosure	☐ TIAA-CR	EF:Soc Ch	Eq	500	Capturo			



Vanguard Target Date Funds

Organization:

Founded in 1975, Vanguard's total AUM has eclipsed the \$3 trillion mark across more than 240 mutual funds. The foundation of Vanguard's investment methodology is based around low-cost indexed mutual funds. Vanguard made several changes to the management overseeing this target-date series in early 2016. Day-to-day activities are now overseen William Coleman and Walter Nejman.

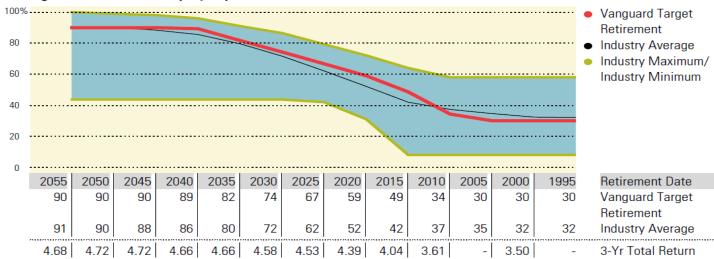
Glide Path Rationale:

With approximately 50% equity exposure in the 2015 Target Retirement Fund, Vanguard's target date suite is moderate in comparison to its peers (equity exposure ranges from 70% to 20% across the industry). The allocation in this target date suite is managed until age 70, at which point the glide path becomes static with an allocation of 30% equity and 70% fixed income.

Composition of Funds:

Each of the Vanguard Target Retirement Funds invests in a mix of the firm's broadest proprietary index funds. 100% of the underlying funds are passively managed, predominantly across four index funds (Total Stock Market Index. Total International Stock Index. Total Bond Market Index. and Total International Bond Index). and the series introduces an allocation to the Vanguard Inflation Protected Securities Index five years prior to the target retirement date. The broad underlying index funds provide exposure to more than 9.500 equity securities and more than 12.700 fixed income securities.

Strategic Glide Path Total Equity Exposure



^{*}Glidepath generated from Morningstar Target-Date Fund Series Report

COMPOSITION									
Funds of Funds	Number of Funds/ Holdings	Open Architecture (%)	Sub- Advisors Used	% Active Managers					
Υ	5	0%	N	N/A					

GLIDE PATH								
Max % Equity	% Equity at Target-Date	Min % Equity	Age at Glide Path End					
90% 50% 30% 75								

ASSET CLASS SUMMARY						
U.S. Large Cap	•					
U.S. Mid Cap	•					
U.S. Small Cap	•					
International Equity	•					
Emerging Markets Equity	•					
U.S. Fixed Income	•					
U.S. TIPS	•					
High Yield Fixed Income						
International Fixed Income	•					
Emerging Markets Debt						
REITs						
Commodities						

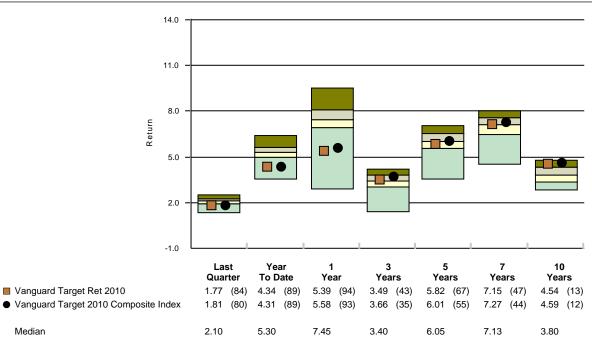
EXPENSES - INVESTOR SHARES							
	Vanguard	Median					
Income	0.14%	0.94%					
2015	0.14%	0.77%					
2020	0.14%	0.87%					
2025	0.15%	0.84%					
2030	0.15%	0.90%					
2035	0.15%	0.86%					
2040	0.16%	0.91%					
2045	0.16%	0.87%					
2050	0.16%	0.91%					
2055	0.16%	0.87%					
2060	0.16%	0.87%					

Top Holdings						
Fund	Asset Class					
Vanguard Total Stock Mkt Idx Inv	Large Blend					
Vanguard Total Intl Stock Index Inv	Foreign Large Blend					
Vanguard Total Bond Mkt II Idx Inv	Intermediate-Term Bond					
Vanguard Total Intl Bd Idx Investor	World Bond					
Vanguard Shrt-Term Infl-Prot Sec Idx Inv	Inflation-Protected Bond					

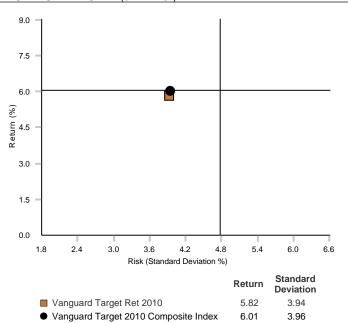


Vanguard Target Ret 2010 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target 2010 (MF)



RISK VS. RETURN (5 YEARS*)



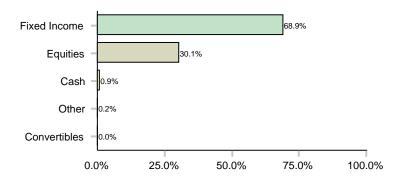
6.05

4.78

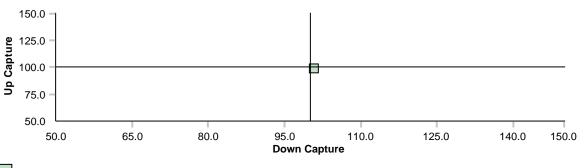
CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret 2010	5.22 (79)	-0.20 (8)	5.93 (7)	9.10 (50)	10.12 (46)	3.37 (6)	11.43 (35)
Vanguard Target 2010 Composite Index	5.44 (70)	0.03 (4)	6.13 (4)	9.32 (47)	10.19 (42)	3.28 (10)	11.53 (32)
IM Mixed-Asset Target 2010 (MF) Median	5.98	-1.18	4.11	8.67	9.78	0.75	10.78

ASSET ALLOCATION



UP/DOWN CAPTURE (07/01/12 - 06/30/17)



Median



Vanguard Target Ret 2010

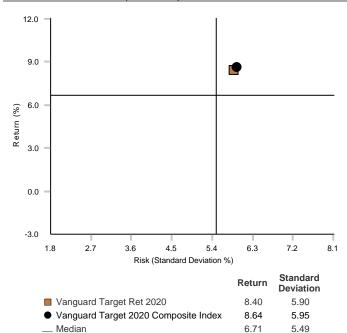
 $^{{}^{\}star}\mbox{If less than 5 years, data is since inception of fund share class.}$

Vanguard Target Ret 2020 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target 2020 (MF)

16.0 12.0 —— 8.0 Return 4.0 0.0 5 7 10 Last Year 3 Quarter To Date Year Years Years Years Years ■ Vanguard Target Ret 2020 7.01 (19) 10.30 (28) 4.86 (4) 8.40 (9) 9.27 (10) 5.07 (3) 2.79 (20) Vanguard Target 2020 Composite Index 10.51 (25) 5.03 (2) 8.64 (6) 9.49 (5) 2.80 (19) 6.92 (23) 5.19 (1) Median 2.48 9.06 3.47 3.82 6.30 6.71 7.76

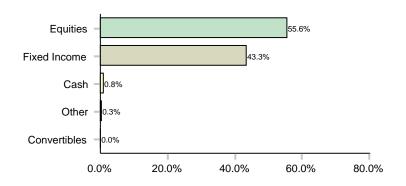
RISK VS. RETURN (5 YEARS*)



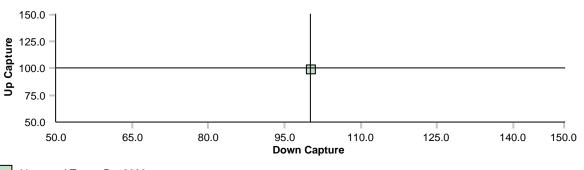
CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret 2020	6.95 (30)	-0.68 (24)	7.12 (1)	15.85 (19)	12.35 (37)	0.60 (33)	13.12 (37)
Vanguard Target 2020 Composite Index	7.17 (24)	-0.40 (15)	7.37 (1)	16.21 (14)	12.47 (36)	0.99 (26)	13.27 (35)
IM Mixed-Asset Target 2020 (MF) Median	6.31	-1.45	4.72	11.83	11.53	-0.43	12.31

ASSET ALLOCATION



UP/DOWN CAPTURE (07/01/12 - 06/30/17)



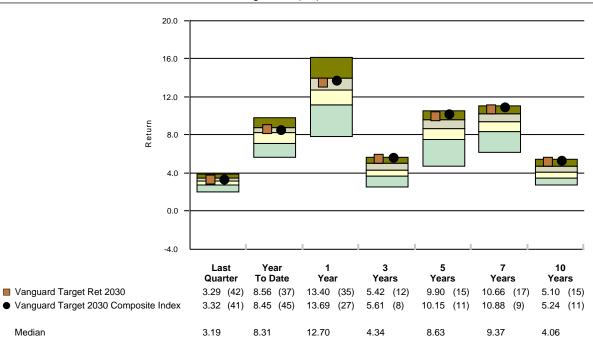
Vanguard Target Ret 2020



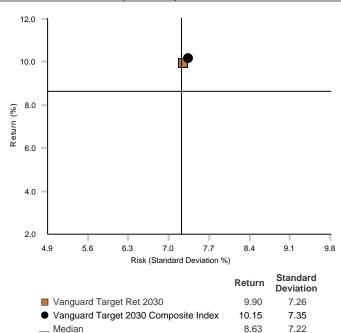
 $^{{}^{\}star}\mbox{If less than 5 years, data is since inception of fund share class.}$

Vanguard Target Ret 2030 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target 2030 (MF)



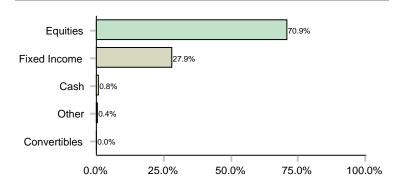
RISK VS. RETURN (5 YEARS*)



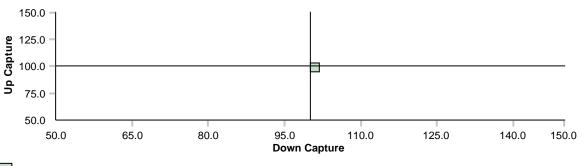
CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret 2030	7.85 (34)	-1.03 (30)	7.17 (6)	20.49 (28)	14.24 (40)	-1.27 (23)	14.43 (34)
Vanguard Target 2030 Composite Index	8.11 (27)	-0.79 (23)	7.51 (3)	20.88 (25)	14.31 (39)	-0.89 (18)	14.58 (31)
IM Mixed-Asset Target 2030 (MF) Median	7.32	-1.62	5.17	17.89	13.71	-2.56	13.63

ASSET ALLOCATION



UP/DOWN CAPTURE (07/01/12 - 06/30/17)

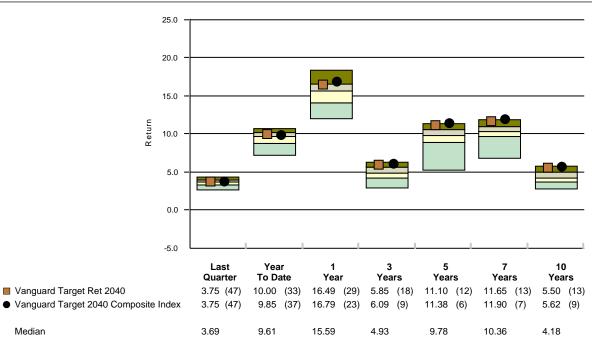




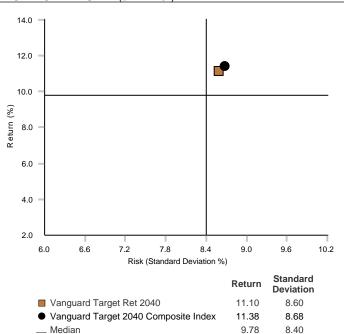
^{*}If less than 5 years, data is since inception of fund share class.

Vanguard Target Ret 2040 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target 2040 (MF)



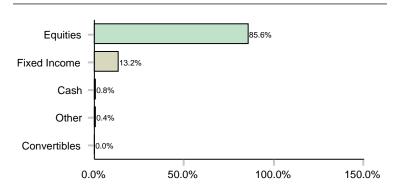
RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

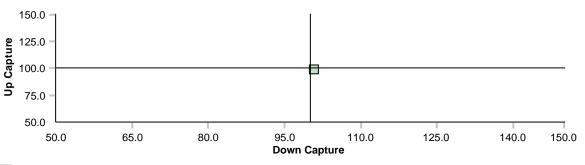
	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret 2040	8.73 (29)	-1.59 (44)	7.15 (12)	24.37 (17)	15.56 (33)	-2.55 (21)	15.17 (37)
Vanguard Target 2040 Composite Index	8.98 (22)	-1.25 (36)	7.61 (7)	24.79 (12)	15.58 (32)	-2.11 (16)	15.33 (30)
IM Mixed-Asset Target 2040 (MF) Median	7.97	-1.74	5.38	21.68	14.92	-3.93	14.63

ASSET ALLOCATION



^{*}If less than 5 years, data is since inception of fund share class.

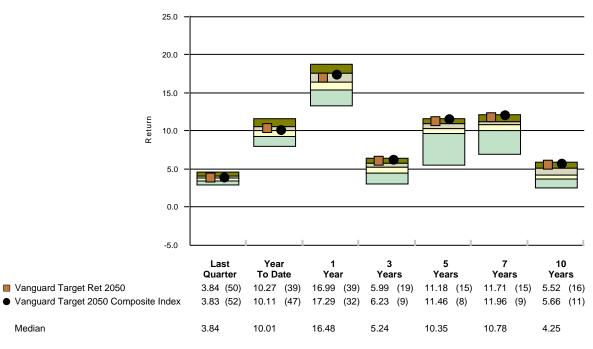
UP/DOWN CAPTURE (07/01/12 - 06/30/17)



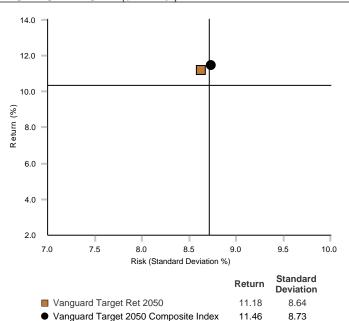


Vanguard Target Ret 2050 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target 2050 (MF)



RISK VS. RETURN (5 YEARS*)



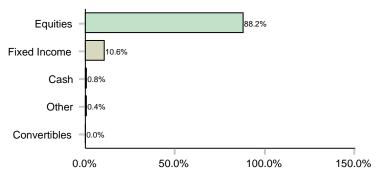
10.35

8.71

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

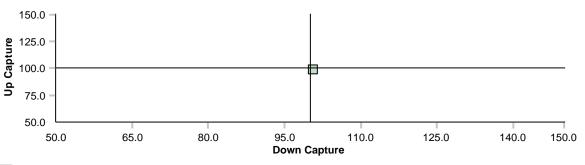
	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret 2050	8.85 (32)	-1.58 (46)	7.18 (17)	24.34 (31)	15.58 (47)	-2.54 (14)	15.20 (37)
Vanguard Target 2050 Composite Index	9.13 (27)	-1.25 (37)	7.61 (11)	24.79 (26)	15.58 (48)	-2.11 (12)	15.33 (33)
IM Mixed-Asset Target 2050 (MF) Median	8.19	-1.76	5.61	23.08	15.47	-4.38	14.80

ASSET ALLOCATION



*If less than 5 years, data is since inception of fund share class.

UP/DOWN CAPTURE (07/01/12 - 06/30/17)



Median

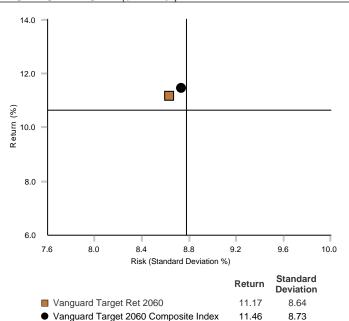


Vanguard Target Ret 2060 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target 2055+ (MF)

25.0 20.0 15.0 Return 5.0 0.0 Year 7 10 Last 1 3 Quarter To Date Year Years Years Years Years ■ Vanguard Target Ret 2060 10.26 (44) 3.86 (53) 17.00 (45) 5.92 (27) 11.17 (26) N/A N/A Vanguard Target 2060 Composite Index 3.83 (56) 17.29 6.23 (15) 10.11 (54)11.46 (14) N/A N/A Median 3.87 16.74 5.44 10.18 10.65 11.13 N/A

RISK VS. RETURN (5 YEARS*)



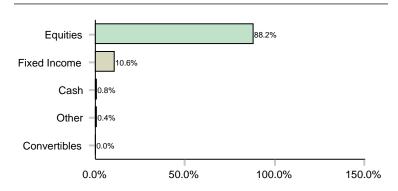
10.65

8.78

CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

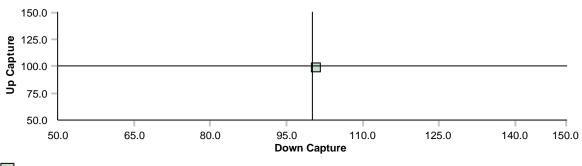
	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret 2060	8.84 (28)	-1.68 (52)	7.16 (17)	24.35 (37)	N/A	N/A	N/A
Vanguard Target 2060 Composite Index	9.13 (24)	-1.25 (39)	7.61 (13)	24.79 (31)	15.58 (51)	N/A	N/A
IM Mixed-Asset Target 2055+ (MF) Median	8.12	-1.63	5.44	23.26	15.58	-4.66	14.78

ASSET ALLOCATION



^{*}If less than 5 years, data is since inception of fund share class.

UP/DOWN CAPTURE (07/01/12 - 06/30/17)



Median

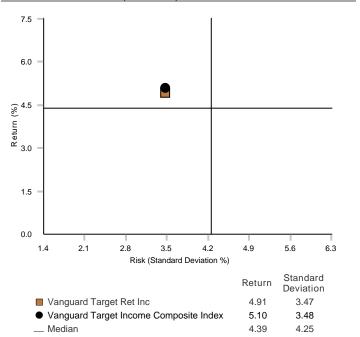


Vanguard Target Ret Inc 06/30/17

PEER GROUP ANALYSIS - IM Mixed-Asset Target Today (MF)

11.0 8.0 5.0 Return 2.0 -1.0 3 5 10 Last Year Quarter To Date Year Years Years Years Years ■ Vanguard Target Ret Inc 4.27 (69) 5.23 (68) 1.77 (67) 3.47 (17) 4.91 (30) 6.04 (25) 4.97 (9) Vanguard Target Income Composite Index 5.38 (65) 4.27 3.63 (12) 5.10 (26) 6.18 (21) 5.02 (8) Median 1.91 5.88 2.75 4.01 4.62 4.39 5.39

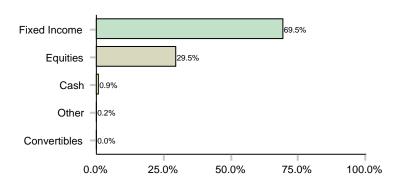
RISK VS. RETURN (5 YEARS*)



CALENDAR YEAR RETURNS AND PERCENTILE RANKINGS

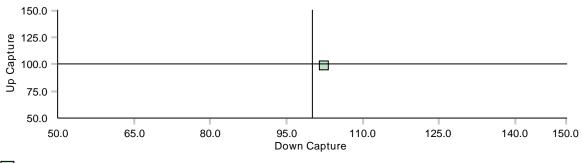
	2016	2015	2014	2013	2012	2011	2010
Vanguard Target Ret Inc	5.25 (46)	-0.17 (10)	5.54 (10)	5.87 (37)	8.23 (67)	5.25 (9)	9.39 (53)
Vanguard Target Income Composite Index	5.35 (40)	0.13 (3)	5.76 (8)	6.03 (36)	8.42 (63)	5.30 (9)	9.42 (52)
IM Mixed-Asset Target Today (MF) Median	5.17	-1.42	3.86	5.33	8.90	2.84	9.52

ASSET ALLOCATION



*If less than 5 years, data is since inception of fund share class.

UP/DOWN CAPTURE (07/01/12 - 06/30/17)





Glossary

Alpha measures a portfolio's return in excess of the market return adjusted for risk. It is a measure of the manager's contribution to performance with reference to security selection. A positive alpha indicates that a portfolio was positively rewarded for the residual risk that was taken for that level of market exposure.

Beta measures the sensitivity of rates of portfolio return to movements in the market. A portfolio's beta measures the expected change in return per 1% change in the return on the market. If the beta of a portfolio is 1.5, a 1 percent increase in the return of the market will result, on average, in a 1.5 percent increase in the return on the portfolio. The converse would also be true.

Dividend Yield - The total amount of dividends paid out for a stock over the preceding twelve months divided by the closing price of a share of the common stock.

Down Capture Ratio - The Down Capture Ratio is a measure of the Investment's compound return when the Benchmark was down divided by the Benchmark's compound return when the Benchmark was down. The smaller the value, the better.

Duration - A time measure of a bond's interest-rate sensitivity, based on the weighted average of the time periods over which a bond's cash flows accrue to the bondholder.

Forecasted Long-Term Earnings Growth - This growth rate is a measure of a company's expected long-term success in generating future year-over-year earnings growth. This growth rate is a market value weighted average of the consensus (mean) analysts' long-term earnings growth rate forecast for each company in the portfolio. The definition of long-term varies by analyst but is limited to a 3-8 year range. This value is expressed as the expected average annual growth of earnings in percent.

Information Ratio measures the excess return per unit of residual "non market" risk in a portfolio. The ratio is equal to the Alpha divided by the Residual Risk.

Market Capitalization - The market value of a company's outstanding shares of common stock at a specific point in time, computed as the product of the number of outstanding shares times the stock's closing price per share.

P/E ratio relates the price of the stock to the per-share earnings of the company. A high P/E generally indicates that the market will pay more to obtain the company because it has confidence in the company's ability to increase its earnings. Conversely, a low P/E indicates that the market has less confidence that the company's earnings will increase, and therefore will not pay as much for its stock. In most cases a fund with a high average P/E ratio has paid a premium for stocks that have a high potential for increased earnings. If the fund's average P/E ratio is low, the manager may believe that the stocks have an overlooked or undervalued potential for appreciation.

P/B ratio of a company relates the per-share market price of the company's stock to its per-share book value, the historical accounting value of the company's tangible assets. A high P/B ratio indicates that the price of the stock exceeds the actual worth of the company's assets. A low P/B ratio would indicate that the stock is a bargain, priced below what the company's assets could be worth if liquidated.

P/CF ratio compares the total market value of the portfolio's share of the underlying stocks' earnings (or book value, cash flow, sales or dividends).

R-Squared indicates the extent to which the variability of the portfolio returns is explained by market action. It can also be thought of as measuring the diversification relative to the appropriate benchmark. An R-Squared value of .75 indicates that 75% of the fluctuation in a portfolio return is explained by market action. An R-Squared of 1.0 indicates that a portfolio's returns are entirely related to the market and it is not influenced by other factors. An R-Squared of zero indicates that no relationship exists between the portfolio's return and the market.

Residual Risk is the unsystematic risk of a fund, or the portion of the total risk unique to the manager and not related to the overall market. This reflects the "bets" which the manager places in that particular asset class. These bets reflect emphasis in particular sectors, maturities (for bonds), or other issue specific factors which the manager considers a good investment opportunity. Diversification of the portfolio will reduce the residual risk of that portfolio.

Sharpe Ratio is a measure of risk-adjusted return. It is calculated by subtracting the risk-free return (90 day T-Bills) from the portfolio return and dividing the resulting "excess return" by the portfolio's total risk level (standard deviation). The result is a measure of returned gained per unit of total risk taken.

Standard Deviation is a statistical measure of portfolio risk. It reflects the average deviation of observations from their sample mean. Standard Deviation is used as an estimate of risk since it measures how wide the range of returns typically is. The wider the typical range of returns, the higher the standard deviation of returns, and the higher the portfolio risk. If returns are normally distributed (i.e. as a bell shaped curve distribution) then approximately 66% of 2/3 of the returns would occur within plus or minus one standard deviation of the sample mean.

Style Exposure Chart indicates a portfolio's exposure to a particular capitalization (large, medium or small) and style (value or growth). Based on Sharpe's return based style analysis, a style map will attempt to correlate a manager to a particular style of investing (i.e. Large Cap Growth).

Turnover Ratio - This is a measure of the fund's trading activity which is computed by taking the lesser of purchases or sales (excluding all securities with maturities of less than one year) and dividing by average monthly net assets.

Up Capture Ratio - The Up Capture Ratio is a measure of the Investment's compound return when the Benchmark was up divided by the Benchmark's compound return when the Benchmark was up. The greater the value, the better.

Down Capture Ratio - The Down Capture Ratio is a measure of the Investment's compound return when the Benchmark was down divided by the Benchmark's compound return when the Benchmark was down. The smaller the value, the better.



Fund Analysis Overview Key

Each of the 6 criteria are evaluated on an individual basis and subjective based on Innovest's assessment. Below are examples of the many factors under each category we consider when making an assessment.

Organization

Pct. Owned by Employees
Boutique vs. Institutional
Recent Changes in Ownership
Management Investment in Firm's Products
Specialized vs. All in One

People

Size of Team Structure of Team Experience of Team Turnover of Key Members Growth of Team with Assets

Philosophy/Process

Style Consistency (Growth/Value, Market Cap)

Domestic/Int'l drift

Asset Base

Current
Growth of AUM
Capacity Constraints
Soft Closed
Re-opening of Products

Performance

Short Term vs. Benchmark and Style Group Long Term vs. Benchmark and Style Group Consistency – Relative/Absolute/Risk Adjusted

Expenses

Cost vs. Competitors

Examples of things that would cause concern resulting in a YELLOW or RED box include but not limited to:

- 1) ORGANIZATION A change in ownership whereby it is unclear what the structure of the new organization will be, how will key personnel be compensated, and what type of employment contracts are in place to keep key decision makers.
- 2) PEOPLE A change in portfolio manager would be a cause for concern. We would assess the new talent taking over. Is the new portfolio manager a current member of the team or is it someone new from outside the group or organization.
- 3) PHILOSOPHY/PROCESS A change in portfolio characteristics would be a cause for concern. For example, if a growth style manager suddenly starts investing in value names during a value rally or if a small cap portfolio was migrating into midcap names due to asset growth.
- 4) ASSET BASE A small cap fund with more than \$3 billion in assets would be a cause for concern or a fund that continues to add assets as it becomes clear the portfolio management team can not handle the inflows. A sign of this would be a large increase in the cash position of the portfolio.
- 5) PERFORMANCE A product that fails to outperform either the index and/or the median manager on a consistent basis (at least 50% of the time) would be a cause for concern. Short term and long term performance is considered both on an absolute basis and relative basis in addition to risk-adjusted measures.
- 6) EXPENSES A fund or product that is substantially above the median expense ratio or management fee would be a cause for concern.



Disclaimer

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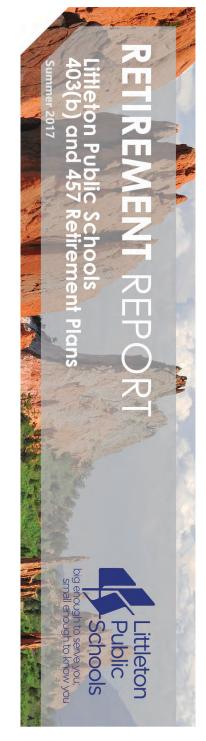
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Note: Actual client mutual fund returns are reflected on the table of returns page. Fund pages subsequent to the table of returns reflect the representative mutual fund with the longest track record and may not be the actual share class held by the client.

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Packing Your Bags for Retirement?

The location decision should go beyond financial considerations of cost of living and taxes?

One of the natural consequences of baby boomers getting older is an intense interest in exploring new living options. In 2020, some 71 million Americans will be 55 or older — the time when most begin to think seriously about when and where they'd like to retire.

Certainly, choosing a location inside or outside the U.S. with lower cost of living is an important consideration, as your income downshifts, and living expenses begin to be consumed by higher healthcare costs. Taxes also can have a limiting effect on your lifestyle. But focusing solely on these costs may be a disservice to how you want to spend your time in your later years. Here's a brief checklist to keep in mind as you weigh your options:

□ **Being close (enough) to family.** Not surprisingly, this factor ranks up there with cost of living as among the most important factors for pre-retirees exploring location options. Being within a 20-minute or two-hour drive/flight can be an important consideration for retirees with extended families.

□ **Sunny and 82 today.** Most "top 25 best places to retire" lists tend to cluster around warm or moderate climates, reflecting research that shows that baby boomers favor sunnier weather when they move. No surprise that Florida, Texas and North Carolina tend to attract lots of retirees, according to *Forbes*.¹ However, for those who don't mind hardy winters, North Dakota, Pennsylvania and Michigan offer communities with growing economies, pleasant shoulder seasons and plenty to do in the summer. More adventurous types may want to look internationally at Central/ South America, the Mediterranean or Europe to find a retirement locale that matches their climate preferences.

□ What's your view from the kitchen window? Another popular way to narrow your geography decision is to decide whether you prefer to be in an urban or rural setting, near mountains for hiking or skiing, or water for boating and swimming — or some combination of these features.

□ **Home sweet home.** Retirement homes in the Northeast and California tend to be more expensive than those in the Sunbelt or Midwest. According to the U.S. Census, the median national sale price of a new single-family home was \$305,400 in November 2016, a 27% increase from a decade earlier.²

□ When's your next checkup? Measuring the ratio of doctors to the general population is a good way to benchmark the general level of healthcare in a given community, but don't forget to factor wellness, transportation, air quality and living arrangements into the mix. The Milken Institute regularly publishes a report on the Best Cities for Successful Aging, which can be a useful resource.

□ **Strap on those walking shoes.** Active lifestyles are important to your physical and mental well-being as you age, and your ability to run errands or shop by walking a modest or short distance may be one of the most important non-financial factors to a successful retirement.

□ **Get out and about.** Some retirees are perfectly happy spending every free day on the golf course, or fishing. Others may have a taste for theatre, arts, food culture or volunteering. For that reason, college towns have become very popular destinations for retirees who seek cultural or lifelong learning opportunities.

For those who seek it, retirement offers the opportunity for change. While it also can mean less income, it also suggests more time to do what you want to do. Picking a place to live that mirrors your goals can be the golden ticket to new-found freedom.

William P. Barrett, "Best places to retire in 2016," Forbes.com, April 4, 2016. http://www.forbes.com/sites/williampbarrett/2016/04/04/the-best-places-to-retire-in-2016/#3e36bea6703e

U.S. Census Bureau, "Median and Average Sale Prices of New Homes Sold in United States." https://www.census.gov/construction/nrs/pdf/uspricemon.pdf

Student Loan Debt Growing for Older Americans

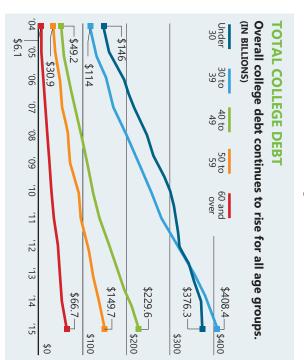
For parents who want to help their children pay off loans, a note of caution

A growing number of parents appear to want to help, as young-adult children struggle to pay off debt in an era when wages are not growing and rents are high.

But parents need to be careful not to jeopardize their nest egg if they use it to help their kids. Paying down debt can quickly deplete savings, and borrowers who end up defaulting on school loans risk losing some of their Social Security income.

Overshadowing this problem is the fact that the fastest growing segment of borrowers burdened by student debt are not recent college graduates or millennials, but Americans over 60. Since 2005, this group has quadrupled in size, from 700,000 to 2.8 million, according to the Consumer Financial Protection Bureau.¹

For Americans aged 40 and older, total college debt ballooned by nearly 42% between 2004 and 2015. But this amount is dwarfed by the 200% increase in debt levels for borrowers under age 40.



Source: Federal Reserve Bank of New York Consumer Credit Panel/Equifax

The impulse to help students who are struggling to pay for college is admirable, but in many cases, older borrowers are trying to pay down their own school loans. Borrowers paying down education debt also need to consider that as they age, their incomes likely begin to flatten or decline just as their healthcare costs begin to rise — a financial squeeze that makes repaying school loans that much more difficult.

No matter the circumstances, here are three general guidelines to help borrowers manage student debt:

- For borrowers with multiple loans, it may make sense to pay off the ones with the highest interest rate first.
- Contributions to a child's student loan that's in the child's name only is subject to a gift tax if it's more than \$14,000 (in 2017).
- Parents may not be able to claim a deduction on the amount contributed if the loan is only in the child's name.

According to a 2016 research study, nine in 10 families agree a college degree is more important now than it used to be. Interestingly, about the same percentage of families elected to self-fund two-thirds of college expenses for their children. The balance of payments (that is, the remaining one-third) came from multiple sources such as state and federal governments, colleges, community and nonprofit organizations.² As the vast majority of families stretch themselves to meet rising college costs, and as the share of the financial burden for parents grows, the need to have a plan for paying for college becomes even more important.

Whom do I call for help?



Contact TIAA-CREF for the following:

Investment changesChange personal inf

> Change personal info 800.842.2009

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The Plan's Investment Consultant

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Boston Globe, January 22, 2017. http://www.bostonglobe.com/business/2017/01/22/seniordebt/ I5QcuGws5vROW4qfhWLPfP/story.html

^{2 &}quot;How America Pays for College 2016," Sallie Mae and Ipsos Public Affairs, Telephone interviews conducted in March-April 2016 of 799 parents with children ages 18 to 24 enrolled as undergraduates, and 799 undergraduate students aged 18 to 24. http://news.salliemae.com/files/doc_library/file/HowAmericaPaysforCollege2016FNLpdf

Expense Ratio (%)		Years to Age 85:	Years to Age 65:		Time Horizon:	-	Expected Return:	KISK Level:		Current Age:	Who typically uses this portfolio?
0.26	!	under 25	under 5	<u>L</u>			Low	LOW	- !	over 60	s portfolio?
											Portfolio Allocation (%)
	■ TIAA Traditional	Vanguard Tot Bd;Adm (VBTLX)	■ Met West:Total Return;I (MWTIX)	American Funds EuPc;R6 (RERGX)	☐ Am Beacon:Intl Eq;Inst (AAIEX)	Vanguard Sm-Cp Idx;Adm (VSMAX)	Vanguard Md-Cp ldx;Adm (VIMAX)	Harbor:Cap Apprec;Inst (HACAX)	☐ Vanguard 500 Index;Adm (VFIAX)	☐ Dodge & Cox Stock (DODGX)	
	19.0	19.0	19.0	6.5	6.5	4.5	4.5	7.0	7.0	7.0	

Past Performance (%)*						
	Last	Ϋ́ Τ	_	သ	5	10
	Quarter	-	Year	Years	Years	Years
Littleton Public School Conservative	2.56	6.21	9.44	4.64	7.33	N/A
Understanding Your Professionally-Managed Portfolios	sionally-Ma	naged P	ortfolios			

Who typically uses this portfolio?

Current Age: The age (today) of an average investor with time horizon, risk level, and return expectations of the Conservative Portfolio.

Time Horizon: Indicates the number of years (time horizon) to the average retirement age of 65, when the investor will begin spending the money in their account, and the number of years to assumed life expectancy of age 85.

Risk Level: The amount of expected risk in the Conservative Portfolio. Risk is measured by the potential loss over a 12-month period that an investor might expect in the Conservative Portfolio, and is calculated via a statistical process consistent with 95% probability.

Low: -8% to -14%

Expected Return: The level of expected investment return from the Conservative Portfolio. The range of returns shown below indicates the potential gain that an investor might expect each year, on average, over a 5-year period. This is also referred to as the "mean" return, and is calculated using a statistical process to determine a range of probabilities.

Low: 4% to 6%

Past Performance

information contained in the applicable fund prospectuses carefully before investing money. Investment performance results shown above represent past performance and are not indicative of future results. Please read the

How is the portfolio diversified?

The pie chart and accompanying data shown for each portfolio illustrates the percentage allocated to each fund.

^{*}Innovest relies on 3rd party data for these returns.

^{**}Returns using TIAA Traditional Annuity - GRA contract

Expense Ratio (%)	Years to Age 85:	Years to Age 65:		Time Horizon:		Expected Return:	KISK Level.	7 - 9 - 1	Current Age:	Who typically uses this portfolio?
0.35	25 - 45	5 - 25	1			Moderate	Moderate		40 - 60	s portfolio?
		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								Portfolio Allocation (%)
	Vanguard Tot Bd;Adm (VBTLX)TIAA Traditional	■ Met West:Total Return;I (MWTIX)	American Funds EuPc;R6 (RERGX)	☐ Am Beacon:Intl Eq;Inst (AAIEX)	Vanguard Sm-Cp Idx;Adm (VSMAX)	Vanguard Md-Cp ldx;Adm (VIMAX)	Harbor:Cap Apprec;Inst (HACAX)	☐ Vanguard 500 Index;Adm (VFIAX)	☐ Dodge & Cox Stock (DODGX)	
	7.0 7.0	7.0	12.0	12.0	8.0	8.0	13.0	13.0	13.0	

Littleton Public School Moderate		Past Performance (%)*
3.67	Last Quarter	
9.65	ALD	
16.69	1 Year	
6.08	3 Years	
10.86	5 Years	
N/A	10 Years	

Understanding Your Professionally-Managed Portfolios

Who typically uses this portfolio?

Current Age: : The age (today) of an average investor with time horizon, risk level, and return expectation of the Moderate Portfolio.

Time Horizon: Indicates the number of years (time horizon) to the average retirement age of 65, when the investor will begin spending the money in their account, and the number of years to assumed life expectancy of age 85.

Risk Level: The amount of expected risk in the Moderate Portfolio. Risk is measured by the potential loss over a 12-month period that an investor might expect in the Moderate Portfolio, and is calculated via a statistical process consistent with 95% probability.

Moderate: -13% to -19%

Expected Return: The level of expected investment return from the Moderate Portfolio. The range of returns shown below indicates the potential gain that an investor might expect each year, on average, over a 5-year period. This is also referred to as the "mean" return, and is calculated using a statistical process to determine a range of probabilities.

Moderate: 5% to 7%

Past Performance

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How is the portfolio diversified?

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^{*}Innovest relies on 3rd party data for these returns.

^{**}Returns using TIAA Traditional Annuity - GRA contract

Expense Ratio (%)	Years to Age 85:	Years to Age 65:		Time Horizon:	-	Expected Return:	XISK Level:		Current Age:	Who typically uses this portfolio?
0.39	35 - 55	15 - 35))		Ć	High	пgn	- - - - - - -	30 - 50	s portfolio?
										Portfolio Allocation (%)
	Vanguard Tot Bd;Adm (VBTLX)TIAA Traditional	■ Met West:Total Return;I (MWTIX)	American Funds EuPc;R6 (RERGX)	☐ Am Beacon:Intl Eq;Inst (AAIEX)	Vanguard Sm-Cp Idx;Adm (VSMAX)	Vanguard Md-Cp Idx;Adm (VIMAX)	Harbor:Cap Apprec;Inst (HACAX)	□ Vanguard 500 Index;Adm (VFIAX)	☐ Dodge & Cox Stock (DODGX)	
	1.5 2.0	1.5	14.5	14.5	9.5	9.5	16.0	15.0	16.0	

Past Performance (%)*	Last Quarter	YTD	1 Year	3 Years	5 Years	10 Years
Littleton Public School Aggressive	4.17	11.21	20.25	6.67	12.51	N/A

Understanding Your Professionally-Managed Portfolios

Who typically uses this portfolio?

Current Age: : The age (today) of an average investor with time horizon, risk level, and return expectation of the Aggressive Portfolio.

Time Horizon: Indicates the number of years (time horizon) to the average retirement age of 65, when the investor will begin spending the money in their account, and the number of years to assumed life expectancy of age 85.

Risk Level: The amount of expected risk in the Aggressive Portfolio. Risk is measured by the potential loss over a 12-month period that an investor might expect in the Aggressive Portfolio, and is calculated via a statistical process consistent with 95% probability.

High: -17% to -23%

Expected Return: The level of expected investment return from the Aggressive Portfolio. The range of returns shown below indicates the potential gain that an investor might expect each year, on average, over a 5-year period. This is also referred to as the "mean" return, and is calculated using a statistical process to determine a range of probabilities.

High: 6% to 8%

Past Performance

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How is the portfolio diversified?

The pie chart and accompanying data shown for each portfolio illustrates the percentage allocated to each fund.

^{*}Innovest relies on 3rd party data for these returns.

**Returns using TIAA Traditional Annuity - GRA contract