American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70% Morningstar Index

Fauity

Morningstar US Mod Tgt Alloc NR USD

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018

Quantitative Screens

Mark Casey since 10-2019 Ritchie Tuazon since 10-2020

Performance: The fund has finished in the Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 23.76 years.

Net Expense: The fund's expense ratio of 0.25 is
 75.73% lower than the Allocation--50% to 70% Equity
 category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022



48

769

104

0.27

57

743

176

0.26

28

753

158

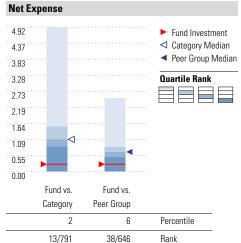
0.25

3-Year Risk Metrics

35

775





16

802

68

5

828

55

3

852

82

0.29

20

796

79

0.29

15

779

95

0.28

8

797

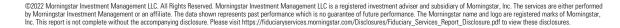
72

0.28

Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	1.22	_	-0.19
Beta	0.94	_	1.01
R-Squared	96.95	_	93.81
Standard Deviation	12.60	13.19	13.79
Sharpe Ratio	0.30	0.21	0.19
Tracking Error	2.33	_	3.33
Information Ratio	0.48	_	-0.07
Up Capture Ratio	100.69	_	100.14
Down Capture Ratio	94.41	_	101.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.57	15.39	15.85
Price/Book Ratio	2.94	2.51	2.63
Avg Eff Duration	6.92	6.45	5.02





American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

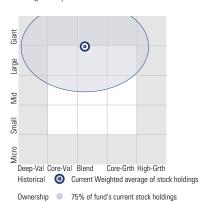
Equity

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Asset Allocation as of 09-30-2022



Style Breakdown

23 44 18 large	
5 8 2 Si	
0 0 0 Small	
Value Blend Growth Ltd Mod E	Ext

Fixed	Income		Quality
			High
			Mid
			Low
Ltd	Mod	Ext	_

>50 25-50 10-25 0-10

	Fund	Bmark	Cat	Fund	d v	Bench	nmark	Cateo	jory Ave	rage		
⊌ Cyclical	27.90	33.09	31.49		_						1	
Basic Materials	3.73	3.71	3.59									
Consumer Cyclica	9.16	11.45	10.46									
Financial Services	11.62	14.48	14.43									
Real Estate	3.39	3.45	3.01		0							
✓ Sensitive	40.37	42.78	42.93									
Communication Se	ervices 6.64	7.08	7.49									
Energy	8.72	4.91	4.91									
Industrials	8.43	10.05	10.25			– į						
Technology	16.58	20.74	20.28					0				
→ Defensive	31.74	24.12	25.60									
Consumer Defens	ve 11.52	7.27	7.10									
Healthcare	18.65	13.76	15.05		_	1						
Utilities	1.57	3.09	3.45									

100

Top 10 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	_	12.06	12.06	-	_
☆ Cash And Other Assets Less Liablities	-	7.58	19.64	_	-
① Cap Grp Cent Fd Ser Ii	-	5.14	24.79	_	-
	-	3.52	28.31	-30.20	Technology
─ UnitedHealth Group Inc	-	2.65	30.96	1.52	Healthcare
⊕ Broadcom Inc	_	2.37	33.33	-31.42	Technology
Philip Morris International Inc	-	1.85	35.18	-8.65	Consumer Defensive
① Pfizer Inc	-	1.47	36.65	-23.86	Healthcare
The Home Depot Inc	-	1.39	38.04	-32.14	Consumer Cyclical
CVS Health Corp	_	1.18	39.22	-5.95	Healthcare

Total Holdings 1835

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category Global Large-Stock Blend

Morningstar Index MSCI ACWI NR USD

Portfolio Manager(s)

Sung Lee since 02-2006 Alfonso Barroso since 02-2007 Michael Cohen since 11-2014 Jin Lee since 02-2019 Lara Pellini since 02-2019 Leo Hee since 10-2019 Jeremy Burge since 01-2020 Renaud Samyn since 02-2020

Quantitative Screens

Performance: The fund has finished in the Global Large-Stock Blend category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 16.67 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years

Net Expense: The fund's expense ratio of 0.42 is 56.7% lower than the Global Large-Stock Blend category average.

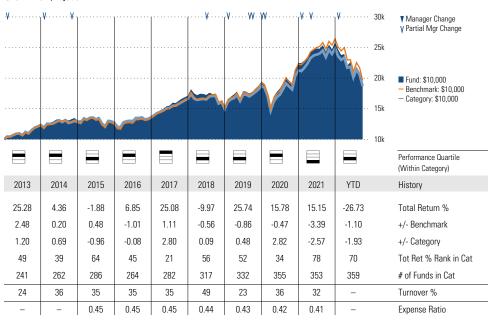
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

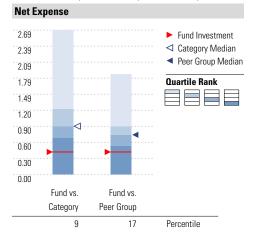
Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	05-18-2022

Growth of \$10,000



Trailing Performance





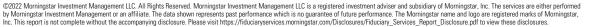
49/290 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics

	runa	втагк	cat
Alpha	-1.35	_	-0.40
Beta	0.95	_	0.96
R-Squared	97.82	_	93.64
Standard Deviation	18.62	19.40	19.25
Sharpe Ratio	0.18	0.25	0.22
Tracking Error	2.92	_	4.83
Information Ratio	-0.52	_	-0.14
Up Capture Ratio	94.00	_	96.21
Down Capture Ratio	99.15	_	98.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.70	14.51	15.47
Price/Book Ratio	2.61	2.27	2.37
Geom Avg Mkt Cap \$B	82.63	85.50	63.50
ROE	26.10	26.08	23.54



35/384



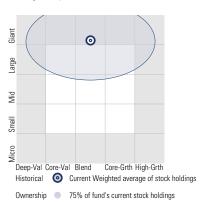
American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category Global Large-Stock Blend

Morningstar Index MSCI ACWI NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

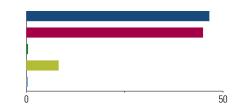
24	38	26	Large
3	5	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

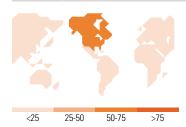
Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.27	0.95
Cash	8.11	1.46
Bonds	0.32	1.52
Non-US Stocks	44.85	38.69
US Stocks	46.45	57.38
Asset Class	Net %	Cat%

Cyclical Basic Materials Consumer Cyclical Financial Services Real Estate	Fund 31.64 6.85 9.40 14.09 1.30	34.31 4.54 11.20 15.78	Cat 32.03 5.08 10.26 13.83	Fund		Bench	mark	Cateo	jory Ave	rage	T		
Basic Materials Consumer Cyclical Financial Services Real Estate	6.85 9.40 14.09	4.54 11.20 15.78	5.08 10.26		V L	_		-					
Consumer Cyclical Financial Services Real Estate	9.40 14.09	11.20 15.78	10.26				_						
Financial Services Real Estate	14.09	15.78				= []							
Real Estate			13.83										
	1.30	0.70											
		2.79	2.86										
Sensitive	40.46	41.71	41.93										
Communication Services	5.78	7.48	6.46			'							
Energy	6.52	5.25	4.76			j							
Industrials	10.74	9.59	14.25										
Technology	17.42	19.39	16.46					· '					
Defensive	27.90	23.97	26.04			_							
Consumer Defensive	8.74	7.83	8.23			0							
Healthcare	15.78	13.05	13.21			1							
Utilities	3.38	3.09	4.60	V									
E 1	energy ndustrials Fechnology Defensive Consumer Defensive Healthcare	Energy 6.52 Industrials 10.74 Fechnology 17.42 Defensive 27.90 Consumer Defensive 8.74 Healthcare 15.78	Energy 6.52 5.25 Industrials 10.74 9.59 Fechnology 17.42 19.39 Defensive 27.90 23.97 Consumer Defensive 8.74 7.83 Healthcare 15.78 13.05	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Defensive 27.90 23.97 26.04 Consumer Defensive 8.74 7.83 8.23 Healthcare 15.78 13.05 13.21	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Defensive 27.90 23.97 26.04 Consumer Defensive 8.74 7.83 8.23 Healthcare 15.78 13.05 13.21	Energy 6.52 5.25 4.76 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Industrials 27.90 23.97 26.04 Consumer Defensive 8.74 7.83 8.23 Industrials 13.05 13.21 Industrials 3.38 3.09 4.60 Industrials 15.78 Industrials 15.	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Industrials 10.74 19.39 16.46 Industrials 17.42 19.39 Industrials 17.42 19.39 Industrials 17.42 19.39 Industrials 17.42 Ind	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Industrials 27.90 23.97 26.04 Consumer Defensive 8.74 7.83 8.23 Industrials 13.05 13.21 Industrials 3.38 3.09 4.60	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Consumer Defensive 8.74 7.83 8.23 Healthcare 15.78 13.05 13.21 Utilities 3.38 3.09 4.60	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Consumer Defensive 8.74 7.83 8.23 Healthcare 15.78 13.05 13.21 Utilities 3.38 3.09 4.60	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Consumer Defensive 8.74 7.83 8.23 Healthcare 15.78 13.05 13.21 Utilities 3.38 3.09 4.60	Energy 6.52 5.25 4.76 Industrials 10.74 9.59 14.25 Fechnology 17.42 19.39 16.46 Consumer Defensive 8.74 7.83 8.23 Healthcare 15.78 13.05 13.21 Utilities 3.38 3.09 4.60

World Regions % Equity 09-30-2022



Constant Asia	Fund %	Cat %	
Greater Asia	18.19	13.50	
Japan	5.60	5.54	
Australasia	1.87	1.24	
Asia-4 Tigers	4.72	3.46	
Asia-ex 4 Tigers	6.00	3.26	
Not Classified	0.00	0.00	

Americas	Fund % 58.85	Cat % 63.89	Greater Europe	Fund % 22.95	Cat % 22.61	Market Maturity	Fund %
North America Central/Latin	55.45 3.40	63.14 0.75	United Kingdom W euro-ex UK Emrgng Europe	5.87 17.08 0.00	6.21 15.99 0.02	Developed Markets Emerging Markets Not Available	90.59 9.41 0.00
			Africa	0.00	0.39		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	8.43	8.43	_	_
	3.29	11.72	-30.20	Technology
⊕ Broadcom Inc	3.10	14.81	-31.42	Technology
⊕ UnitedHealth Group Inc	2.42	17.23	1.52	Healthcare
	2.21	19.44	-30.04	Technology
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.53	20.97	-15.08	Consumer Cyclical
⊕ Philip Morris International Inc	1.52	22.49	-8.65	Consumer Defensive
Abbott Laboratories	1.52	24.01	-30.25	Healthcare
⊕ Vale SA	1.42	25.43	1.76	Basic Materials
⊕ ASML Holding NV	1.30	26.73	-37.96	Technology

Total Holdings 338

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Andrew Suzman since 10-2008 Steven Watson since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Paul Flynn since 09-2017 Michael Cohen since 07-2018 Lisa Thompson since 09-2018

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.01 years.
- Net Expense: The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

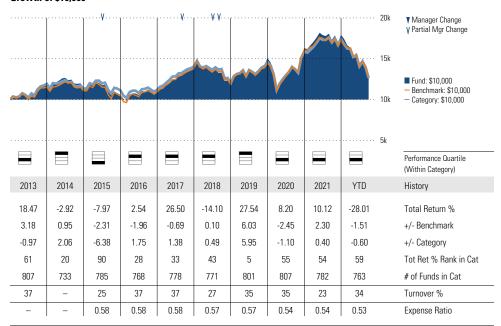
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

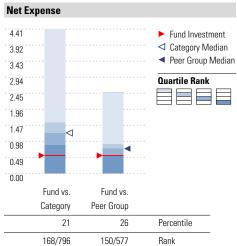
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000

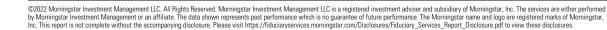






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.01	_	0.08
Beta	1.07	_	1.01
R-Squared	96.42	_	93.77
Standard Deviation	20.07	18.48	19.26
Sharpe Ratio	-0.02	-0.03	-0.02
Tracking Error	3.99	_	4.83
Information Ratio	-0.07	_	-0.01
Up Capture Ratio	107.28	_	103.08
Down Capture Ratio	107.60	_	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.83	11.06	11.27
Price/Book Ratio	1.58	1.49	1.51
Geom Avg Mkt Cap \$B	39.09	34.91	41.65
ROE	19.35	18.13	20.02





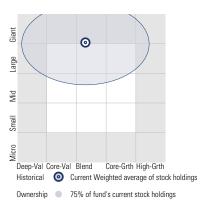
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

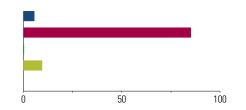
Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.83
Cash	9.36	0.82
Bonds	0.16	0.62
Non-US Stocks	85.07	94.78
US Stocks	5.41	2.94
Asset Class	Net %	Cat%

Style Breakdown

Equity

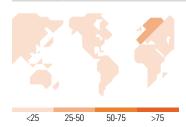
	. ,			
	31	29	23	raige
	4	6	5	2
	1	0	1	olligii
١	Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Sec	ctor Weighting as of 09-3	30-2022											
		Fund	Bmark	Cat	Fund	•	Benchmark	Cat	egory Av	erage			,
_Մ	Cyclical	36.70	42.29	38.90									
A	Basic Materials	6.17	8.16	7.50		<u> </u>	' i <u>.</u>						
A	Consumer Cyclical	10.28	10.91	10.70									
Ę	Financial Services	17.94	20.73	18.44									
ŵ	Real Estate	2.31	2.49	2.26									
W	Sensitive	35.55	35.38	35.46									
	Communication Services	6.49	6.35	5.49									
•	Energy	7.64	6.26	5.64									
Ф	Industrials	11.05	11.87	14.29									
	Technology	10.37	10.90	10.04			= 0						
→	Defensive	27.75	22.32	25.63		,	7						
Ħ	Consumer Defensive	14.24	9.14	10.18									
٠	Healthcare	10.34	9.95	12.44			- [
•	Utilities	3.17	3.23	3.01									
					0%	5	10 15	5 20	25	30	35	40	45

World Regions % Equity 09-30-2022



Greater Asia	Fund % 28.28	Cat % 36.02	
Japan	7.17	18.20	
Australasia	0.28	5.40	
Asia-4 Tigers	10.32	6.89	
Asia-ex 4 Tigers	10.51	5.53	
Not Classified	0.00	0.00	

Americas	Fund % 15.73	Cat % 9.12	Greater Europe	Fund % 55.98	Cat % 54.87	Market Maturity	Fund %
North America	11.06	7.95	United Kingdom	16.06	13.86	Developed Markets	84.41
Central/Latin	4.67	1.17	W euro-ex UK	39.28	39.70	Emerging Markets	15.59
			Emrgng Europe	0.24	0.06	Not Available	0.00
			Africa	0.40	1.25		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	9.26	9.26	_	_
⊕ AstraZeneca PLC	3.15	12.41	17.14	Healthcare
→ British American Tobacco PLC	2.91	15.32	24.01	Consumer Defensive
Taiwan Semiconductor Manufacturing Co Ltd	2.72	18.03	-30.04	Technology
Philip Morris International Inc	1.78	19.81	-8.65	Consumer Defensive
⊕ Novo Nordisk A/S Class B	1.68	21.49	4.70	Healthcare
Airbus SE	1.66	23.15	-19.55	Industrials
	1.55	24.70	-37.96	Technology
⊕ BAE Systems PLC	1.52	26.22	46.42	Industrials
○ Nestle SA	1.33	27.55	-14.55	Consumer Defensive

Total Holdings 241

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Akira Shiraishi since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020

Quantitative Screens

Piyada Phanaphat since 01-2020

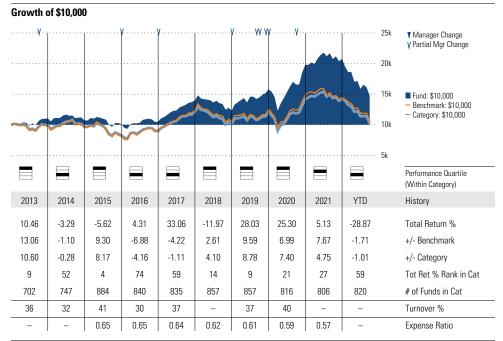
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.3 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three
 years.
- Net Expense: The fund's expense ratio of 0.57 is 50.86% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

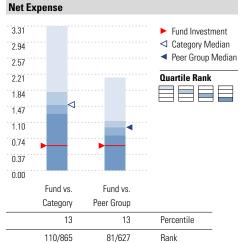
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
FSG Commitment	1-l ow	02-15-2022



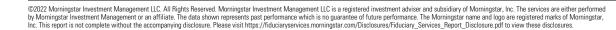




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.85	-	-0.04
Beta	0.93	_	1.01
R-Squared	83.08	_	89.15
Standard Deviation	19.53	19.18	20.61
Sharpe Ratio	0.10	-0.05	-0.05
Tracking Error	8.15	_	6.63
Information Ratio	0.34	_	-0.10
Up Capture Ratio	101.44	_	101.61
Down Capture Ratio	90.68	-	102.73

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.80	9.97	10.69
Price/Book Ratio	2.67	1.51	1.71
Geom Avg Mkt Cap \$B	49.35	30.78	38.21
ROE	23.44	17.48	18.39



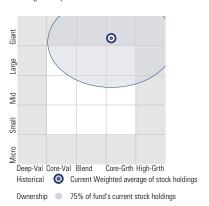


American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

14	30	41	Large
2	5	8	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 09-30-2022

Asset Class	Net %	Cat%
US Stocks	24.77	3.08
Non-US Stocks	62.17	94.37
Bonds	3.24	0.04
Cash	9.22	2.74
Other	0.61	-0.24

100.00

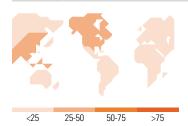
100.00

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	38.94	46.87	45.10	
A	Basic Materials	9.21	8.82	6.85	
A	Consumer Cyclical	12.36	13.38	14.50	
P	Financial Services	15.63	22.67	21.97	
命	Real Estate	1.74	2.00	1.78	
W	Sensitive	36.60	39.51	40.66	
d	Communication Services	5.61	10.09	9.06	
•	Energy	4.49	5.41	5.15	
Ф	Industrials	9.78	5.71	5.98	
	Technology	16.72	18.30	20.47	
→	Defensive	24.45	13.61	14.23	
Ħ	Consumer Defensive	7.84	6.38	7.44	
+	Healthcare	14.34	4.11	4.94	
•	Utilities	2.27	3.12	1.85	
					0% 5 10 15 20 25 30 35 40 45 5

100

Total

World Regions % Equity 09-30-2022



Greater Asia	Fund % 39.96	Cat % 75.82	
Japan	2.37	0.09	
Australasia	0.71	0.04	
Asia-4 Tigers	6.72	24.94	
Asia-ex 4 Tigers	30.16	50.75	
Not Classified	0.00	0.00	

Americas	Fund % 39.27	Cat % 14.15	Greater Europe	Fund % 20.78	Cat % 10.02	Market Maturity	Fund %
North America	30.17	3.05	United Kingdom	2.68	0.64	Developed Markets	59.14
Central/Latin	9.10	11.10	W euro-ex UK	16.04	1.63	Emerging Markets	40.86
			Emrgng Europe	0.17	1.13	Not Available	0.00
			Africa	1.89	6.62		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	9.10	9.10	-	_
	3.08	12.18	-30.20	Technology
	2.15	14.32	1.34	Financial Services
Taiwan Semiconductor Manufacturing Co Ltd	1.84	16.16	-30.04	Technology
Kweichow Moutai Co Ltd Class A	1.75	17.91	-7.71	Consumer Defensive
⊕ Reliance Industries Ltd	1.71	19.63	0.71	Energy
⊕ Novo Nordisk A/S Class B	1.31	20.94	4.70	Healthcare
⊕ Thermo Fisher Scientific Inc	1.27	22.21	-23.85	Healthcare
⊕ AIA Group Ltd	1.23	23.44	-14.84	Financial Services
⊕ Eli Lilly and Co	1.20	24.64	18.13	Healthcare

Total Holdings 582

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

M. Sharon deGuzman since 09-2000
Mary Ellen Stanek since 09-2000
Charles Groeschell since 09-2000
Warren Pierson since 09-2000
Meghan Dean since 05-2019
Jay Schwister since 05-2019
Jeffrey Schrom since 05-2019
Patrick Brown since 05-2021
Abhishek Pulakanti since 05-2022
Andrew O'Connell since 05-2022

Quantitative Screens

Performance: The fund has finished in the Intermediate Core Bond category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 22.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

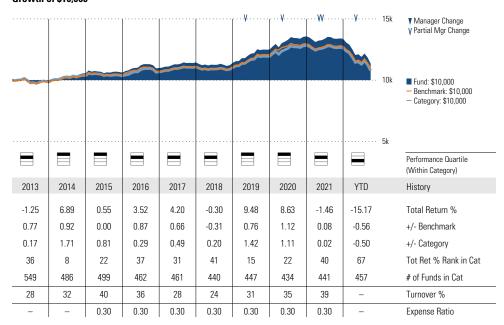
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



Net Exp	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			 Peer Group Median
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	⊲		
0.51		····•	
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	21	35	Percentile
	97/469	142/408	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.35	-	0.06
Beta	1.04	_	1.00
R-Squared	95.90	_	91.94
Standard Deviation	5.71	5.36	5.61
Sharpe Ratio	-0.62	-0.70	-0.67
Tracking Error	1.18	_	1.53
Information Ratio	0.16	_	-0.06
Up Capture Ratio	113.98	_	104.83
Down Capture Ratio	106.21	_	102.46

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	5.95
Avg Eff Maturity	8.50	-	8.08



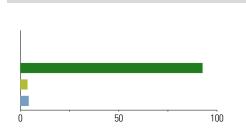
Duration

Baird Aggregate Bond Inst BAGIX

BAGIX Asset Allocation as of 09-30-2022

Morningstar Category Intermediate Core Bond Morningstar Index Bloomberg US Agg Bond TR USD





Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	92.52	94.93
Cash	3.43	2.71
Other	4.05	2.30
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.90	3.53	48.24
AA	3.70	74.59	11.54
A	12.90	10.82	24.71
BBB	23.90	8.32	12.75
BB	0.60	0.28	1.25
В	0.00	0.00	0.50
Below B	0.00	0.00	0.28
Not Rated	0.00	2.46	0.73

Sector Weighting as of 09-		Б	0				. П ~					
	Fund	Bmark	Cat	Fund		Benchma	ark [] C	ategory	Average			
Government	28.46	_	30.91		:			:				
Treasury	28.43	_	24.98									
Inflation – Protected	0.00	-	1.47									
Agency/Quasi Agency	0.03	_	1.12									
Other Government Related	0.00	_	3.34	į								
Corporate	38.86	-	26.16									
Corporate Bond	34.88	_	24.80									
Bank Loan	0.00	_	0.05									
Convertible	3.98	_	1.27									
Preferred	0.00	_	0.04									
Securitized	28.13	-	34.55									
Agency MBS Pass-Through	16.70	_	22.81									
Agency MBS ARM	0.00	_	0.18									
Agency MBS CM0	2.92	_	2.43									
Non-Agency Residential MBS	0.39	_	0.20									
Commercial MBS	4.61	_	2.81									
Asset-Backed	3.51	-	6.12									
Covered Bond	0.00	_	0.00									
Municipal	1.08	-	0.67	10								
Cash & Equivalents	3.47	-	5.99									
Other	0.00	-	1.74	[
				0%	5	10	15	20	25	30	35	4(

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	_
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	_
	02-2030	3.16	10.68	_
	07-2024	3.02	13.70	_
⊕ United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
─ United States Treasury Notes 2.25%	11-2025	2.81	19.48	_
□ United States Treasury Notes 2.25%	11-2027	2.02	21.50	_
─ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	_
	11-2026	1.65	25.13	_
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	_

Total Holdings 1528

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



DFA US Small Cap Value I DFSVX

Morningstar Category

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

Jed Foodall since 02-2012 Joel Schneider since 07-2015 Marc Leblond since 02-2020

Quantitative Screens

Performance: The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been

Management: The fund's management has been in place for 10.59 years.

Style: The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.3 is 73.91% lower than the Small Value category average.

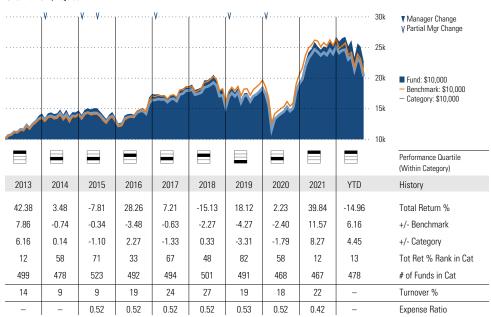
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

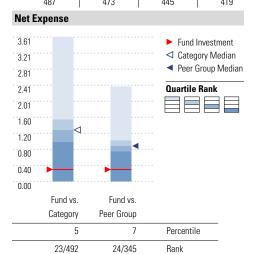
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

Growth of \$10,000

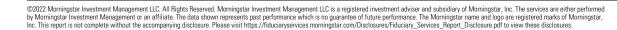


Trailing Performance Total Return % 15% as of 09-30-2022 ■ Fund 5 Benchmark 0 Category -10 -15 -20 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % -2.59 -8.92 9.90 4.68 9.08 10.66 -4.61 -17.69 4.72 2.87 7.94 11.96 Benchmark Return % -5.06 -14 77 5.92 7 84 3 34 Category Average % 12 10 13 23 25 % Rank in Category 487 473 445 419 318 # of Funds in Category



3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	4.95	_	0.96
Beta	1.04	_	0.99
R-Squared	97.43	_	94.89
Standard Deviation	27.97	26.48	26.98
Sharpe Ratio	0.46	0.28	0.31
Tracking Error	4.62	_	6.33
Information Ratio	1.12	_	0.12
Up Capture Ratio	111.68	_	99.47
Down Capture Ratio	98.16	_	97.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	7.88	8.44	9.93
Price/Book Ratio	1.14	1.16	1.45
Geom Avg Mkt Cap \$B	2.39	1.65	3.37
ROE	14.26	7.02	16.19





DFA US Small Cap Value I DFSVX

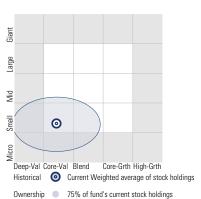
Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

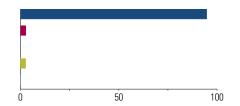
			5
1	0	0	Large
6	4	0	Mid
54	32	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

$\textbf{Asset Allocation} \ \ \text{as of 09-30-2022}$



Total	100.00	100.00
Other	0.09	0.02
Cash	2.56	2.08
Bonds	0.00	0.03
Non-US Stocks	2.66	2.90
US Stocks	94.69	94.97
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
_					Tuliu T Beliciillark Category Average
b	Cyclical	49.76	53.08	50.26	
A.	Basic Materials	7.21	3.36	5.71	
4	Consumer Cyclical	12.62	9.92	12.73	
£	Financial Services	29.16	26.51	24.49	
ŧ	Real Estate	0.77	13.29	7.33	
M	Sensitive	40.87	26.23	35.83	
	Communication Services	2.36	2.88	1.93	
	Energy	10.66	5.32	6.56	
Ģ	Industrials	19.27	11.49	18.02	
3	Technology	8.58	6.54	9.32	
→	Defensive	9.35	20.70	13.92	
	Consumer Defensive	5.18	3.44	4.24	
٠	Healthcare	3.83	12.22	6.43	
•	Utilities	0.34	5.04	3.25	
					0% 5 10 15 20 25 30 35 40 45 50

Top 15 Holdings as of 09-30-2022 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Usd 1.70 1.70 Ssc Government Mm Gvmxx 0.86 2.56 ○ S+p500 Emini Fut Sep22 Xcme 20220916 0.85 3.41 Acadia Healthcare Co Inc 0.85 4.26 28.80 Healthcare Murphy Oil Corp 5.09 36.90 0.82 Energy 0.82 5.91 61.70 Financial Services Unum Group Antero Resources Corp 0.81 6.72 74.46 Energy WESCO International Inc 0.76 7.48 -9.28 Industrials Amkor Technology Inc 0.75 8.24 -30.62 Technology PDC Energy Inc 0.74 8.98 20.42 Energy Commercial Metals Co 0.72 9.70 -1.07 Basic Materials United States Steel Corp 0.70 10.40 -23.27 Basic Materials New York Community Bancorp Inc 0.68 11.08 -25.96 Financial Services Element Solutions Inc 0.68 11.76 -32.00 Basic Materials Penske Automotive Group Inc 0.67 12.42 -6.80 Consumer Cyclical

Total Holdings 990

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

Stephen Concannon since 11-2014 Jeffrey Mueller since 06-2019 Kelley Baccei Gerrity since 06-2019

Quantitative Screens

Performance: The fund has finished in the High Yield Bond category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 7.91 years.

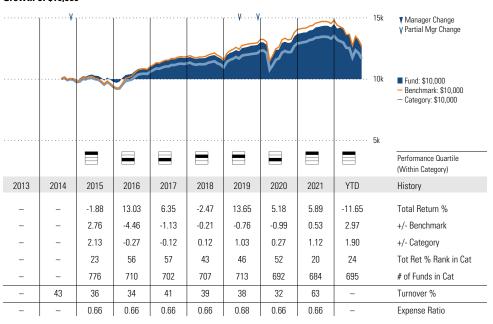
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.66 is 26.67% lower than the High Yield Bond category average.

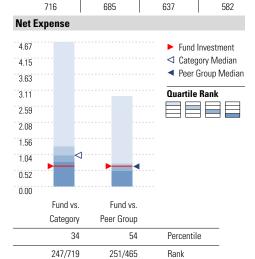
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -0.17 -10.790.21 1.81 2.89 -0.68 -14.06 -0.67 1.41 3.86 7.47 Benchmark Return % -0.85 -13 13 -0.83 0.94 3.06 Category Average % 22 22 26 22 % Rank in Category # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.76	_	-0.22
Beta	0.90	_	0.95
R-Squared	98.82	_	95.19
Standard Deviation	10.12	11.14	10.79
Sharpe Ratio	0.01	-0.06	-0.07
Tracking Error	1.54	_	2.50
Information Ratio	0.57	_	-0.16
Up Capture Ratio	91.10	_	91.62
Down Capture Ratio	84.94	_	93.77

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	_	_	3.71
Avg Eff Maturity	_	-	5.59



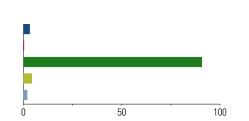
Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category High Yield Bond ICE BofA US High Yield TR USD

Morningstar Index

Style Analysis as of 09-30-2022 Style Breakdown





Asset Allocation as of 09-30-2022

Total	100.00	100.00
Other	1.80	4.13
Cash	4.20	3.24
Bonds	90.73	91.71
Non-US Stocks	0.18	0.03
US Stocks	3.09	0.89
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	1.75
AA	0.00	-	0.05
A	0.00	_	0.19
BBB	1.97	_	4.19
BB	45.29	_	35.65
В	38.35	_	37.64
Below B	9.71	_	18.17
Not Rated	4.68	_	2.36

		Б	•			По			
	Fund	Bmark	Cat	Fund	▼ Benchmark	U Catego	ry Average		
Government	0.00	-	2.39	10					
Treasury	0.00	-	0.69	0					
Inflation – Protected	0.00	_	0.01						
Agency/Quasi Agency	0.00	_	0.12						
Other Government Related	0.00	_	1.57	10					
Corporate	95.62	-	88.30						
Corporate Bond	90.59	_	81.83						
Bank Loan	3.74	_	5.20						
Convertible	0.49	_	1.18	0					
Preferred	0.80	_	0.09	Ď					
Securitized	0.00	-	2.07	i []					
Agency MBS Pass-Through	0.00	_	0.06						
Agency MBS ARM	0.00	-	0.00						
Agency MBS CMO	0.00	_	0.22						
Non-Agency Residential MBS	0.00	_	0.14	0					
Commercial MBS	0.00	_	0.61						
Asset-Backed	0.00	_	1.04						
Covered Bond	0.00	_	0.00	ĺ					
Municipal	0.00	-	0.03						
Cash & Equivalents	4.38	_	6.13						
Other	0.00	_	1.08	0					

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9500

Top 10 Holdings as of 09-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Msilf Government Portfolio Msilf Government Portfolio	12-2030	4.19	4.19	_
Option on Peninsula Gaming Partners (Unit)	12-2049	2.64	6.82	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.83	7.66	-
⊕ Mozart Debt Merger Subordinated Inc. 5.25%	10-2029	0.64	8.29	-
Neptune Energy Bondco PLC 6.625%	05-2025	0.63	8.93	-
SRM Escrow Issuer Llc 6%	11-2028	0.58	9.51	_
⊕ Sprint Capital Corporation 6.875%	11-2028	0.57	10.09	_
Rolls-Royce PLC 5.75%	10-2027	0.55	10.64	-
WESCO International Inc 10.625% PRF PERPETUAL USD 25 - Ser A 1/1000 Dep Sh	12-2049	0.53	11.17	-
Centene Corporation 3.375%	02-2030	0.52	11.69	_

Total Holdings 448

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997 Liam O'Connell since 11-2010

Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 6 years it's been in existence.

Management: The fund's management has been in place for 25.24 years.

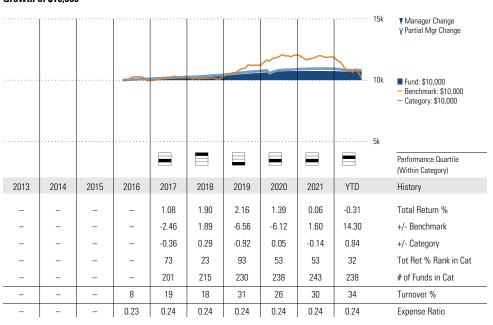
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 48.94% lower than the Ultrashort Bond category average.

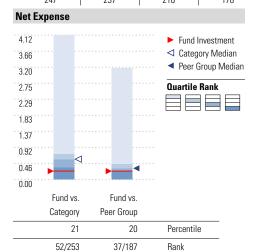
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000







3- Tear hisk Wiellics			
	Fund	Bmark	Cat
Alpha	0.68	-	0.71
Beta	0.06	-	0.12
R-Squared	31.67	-	16.20
Standard Deviation	0.56	5.36	1.88
Sharpe Ratio	-0.23	-0.70	-0.23
Tracking Error	5.07	_	5.17
Information Ratio	0.74	_	0.69
Up Capture Ratio	11.59	-	25.28
Down Capture Ratio	1.33	_	12.13

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.36	4.43	0.90
Avg Eff Maturity	2.55	_	2.34



Federated Hermes Govt Ultrashort R6 FGULX

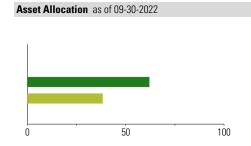
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2022 Style Breakdown

Duration





Total	100.00	100.00
Other	0.00	2.22
Cash	38.13	27.70
Bonds	61.87	70.09
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	43.89
AA	0.00	74.59	6.32
A	0.00	10.82	18.20
BBB	0.00	8.32	21.88
BB	0.00	0.28	1.39
В	0.00	0.00	1.10
Below B	0.00	0.00	0.26
Not Rated	0.00	2.46	6.97

				0%	5	10	15	20	25	30	35	40	45	50
Other	0.00	_	0.09											
Cash & Equivalents	38.13	_	26.44											
Municipal	0.00	_	1.00	i[
Covered Bond	0.00	_	0.00											
Asset-Backed	0.00	_	14.82	į										
Commercial MBS	0.00	_	1.26											
Non-Agency Residential MBS	0.00	_	0.40	0										
Agency MBS CMO	45.70	_	3.09											
Agency MBS ARM	0.14	_	0.58	1[
Agency MBS Pass-Through	1.68	_	0.50	()										
Securitized	47.52	_	20.65											
Preferred	0.00	_	0.00											
Convertible	0.00	_	4.41	į										
Bank Loan	0.00	_	0.37	Ö										
Corporate Bond	0.00	_	31.57	i										
Corporate	0.00	_	36.35	i										
Other Government Related	0.00	_	4.12	İ										
Agency/Quasi Agency	9.01	_	1.26											
Inflation – Protected	0.00	_	0.00	n										
Treasury	5.34	_	9.99			i	_ "							
Government	14.35	–	15.37	Tune		Don			rtogory	711014	;			
	Fund	Bmark	Cat	Fund	1	▼ Ben	chmark	- I c:	ategory	Averag	16			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
◆ Novasc Repo 1 Repo	04-2022	23.03	23.03	_
⊕ Bofam Repo 1 Repo	04-2022	12.06	35.09	_
⊕ Government National Mortgage Association 0.74857%	07-2050	6.50	41.59	_
Federal Home Loan Banks 0.4%	06-2024	4.40	45.99	_
→ Federal National Mortgage Association 0.95657%	08-2059	2.45	48.44	-
→ Federal Home Loan Mortgage Corporation 0.90657%	09-2049	2.08	50.52	_
→ Federal National Mortgage Association 0.90657%	06-2050	2.04	52.55	_
∋ Federal Home Loan Mortgage Corporation 0.90657%	01-2050	1.76	54.31	_
⊖ Government National Mortgage Association 2.26188%	03-2067	1.70	56.02	_
→ Government National Mortgage Association 0.82%	02-2065	1.68	57.70	_

Total Holdings 222

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index Russell 1000 Value TR USD

Portfolio Manager(s)

Christopher McMeans since 02-2016 Caroline Le Feuvre since 06-2020 Peter Santoro since 03-2021 Craig Leopold since 03-2022

Quantitative Screens

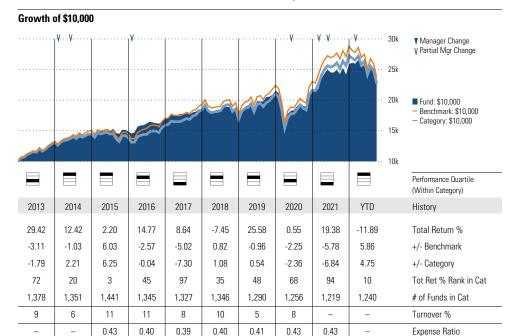
- Performance: The fund has finished in the Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.6 years.
- Net Expense: The fund's expense ratio of 0.43 is 52.75% lower than the Large Value category average.

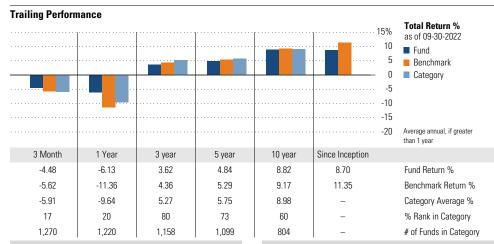
Morningstar Investment Management LLC Analysis

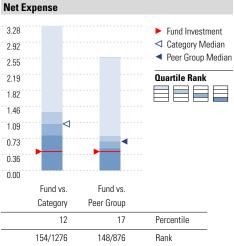
We are placing Invesco Diversified Dividend on watch due to the pending retirement of long-time lead portfolio manager Meggan Walsh, who will retire on June 30, 2021. In anticipation of Walsh's retirement, Invesco hired Peter Santoro from Columbia Threadneedle as lead manager on this fund. Santoro has 25 years of experience under his belt and has previously worked on a dividend-oriented strategy, but he is new to Invesco. We are placing this fund on watch so we can monitor how the portfolio and strategy evolve under Santoro.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.25	_	1.02
Beta	0.84	_	0.98
R-Squared	95.63	_	95.47
Standard Deviation	17.65	20.45	20.54
Sharpe Ratio	0.25	0.28	0.32
Tracking Error	4.88	_	4.62
Information Ratio	-0.15	_	0.21
Up Capture Ratio	82.70	-	99.08
Down Capture Ratio	83.27	-	95.67

Portfolio Metrics						
Fund	Bmark	Cat				
16.64	13.75	12.66				
2.53	2.00	2.12				
110.50	64.23	95.02				
22.27	18.55	25.15				
	16.64 2.53 110.50	16.64 13.75 2.53 2.00 110.50 64.23				



On Watch

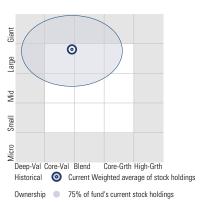
Invesco Diversified Dividend R6 LCEFX

Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

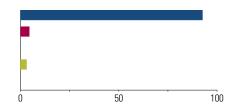
27	44	12	raige
9	8	0	IVIIO
0	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.71
Cash	3.03	1.70
Bonds	0.00	0.32
Non-US Stocks	4.40	5.78
US Stocks	92.56	91.50
Asset Class	Net %	Cat%

		From al	D d.	0-4	E d	_	D l	л. По		۸			
		Fund	Bmark	Cat	Fund		Benchma	Irk [] C	ategory	Average		,	
<u></u>	Cyclical	28.78	34.81	32.14		v :	:	1		1			
A	Basic Materials	0.98	3.61	3.28									
A	Consumer Cyclical	4.84	5.97	6.56					1				
, f	Financial Services	20.71	20.20	19.02		<u> </u>							
ŵ	Real Estate	2.25	5.03	3.28		0 (
W	Sensitive	33.85	34.35	36.44			,						
	Communication Services	5.67	8.11	6.86									
•	Energy	10.90	7.84	8.23									
Ф	Industrials	10.33	10.01	10.72		1							
	Technology	6.95	8.39	10.63									
—	Defensive	37.38	30.84	31.42						•			
Ħ	Consumer Defensive	10.38	7.42	8.73									
+	Healthcare	19.83	17.47	17.09									
•	Utilities	7.17	5.95	5.60									
					0%	5	10	15	20	25	30	35	4

Top 15 Holdings as of 09-30-2022 YTD Return % Morningstar Sector Name % Net Asset Cumulative % Chevron Corp 3.95 3.95 26.06 Energy Johnson & Johnson 3.52 7.47 -2.57 Healthcare -30.68 Bank of America Corp 2.94 10.40 Financial Services ConocoPhillips 2.84 13.25 47.02 Energy Raytheon Technologies Corp -3.01 2.63 15.88 Industrials CVS Health Corp 2.47 18.35 -5.95 Healthcare UnitedHealth Group Inc 2.37 20.71 1.52 Healthcare Merck & Co Inc 2.34 23.05 15.07 Healthcare Exxon Mobil Corp 2.24 25.29 47.00 Energy Walmart Inc 2.23 27.53 -9.20 Consumer Defensive The Kraft Heinz Co 2.10 29.62 -3.76 Consumer Defensive Charles Schwab Corp 1.96 31.58 -13.80 Financial Services → Wells Fargo & Co 1.95 33.53 -14.51 Financial Services Microsoft Corp 1.80 35.33 -30.20 Technology The Travelers Companies Inc 1.75 37.08 -0.31 Financial Services

Total Holdings 81

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

George Evans since 03-1996 Robert Dunphy since 03-2012

Quantitative Screens

Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.53 years.

Net Expense: The fund's expense ratio of 0.7 is 33.33% lower than the Foreign Large Growth category average.

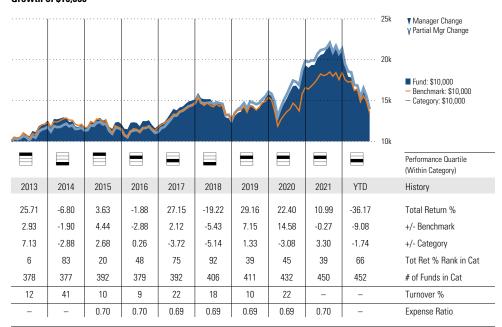
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

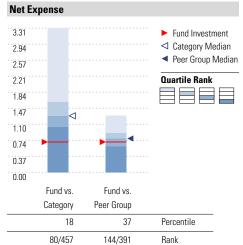
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 ■ Fund Benchmark -10 Category -15 -20 -25 -30 -35 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -8.41 -34.32 -0.82 -1.26 3.86 3.86 -9.36 -25.13 -1.83 -0.84 3.67 7.93 Benchmark Return % -1.18 -32 91 -9 43 0.28 4.40 Category Average % 25 46 78 59 % Rank in Category 457 449 390 350 227 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.51	_	0.70
Beta	1.04	_	0.97
R-Squared	86.22	-	83.00
Standard Deviation	21.46	19.12	20.41
Sharpe Ratio	0.04	-0.04	0.00
Tracking Error	8.00	-	8.47
Information Ratio	0.13	-	0.06
Up Capture Ratio	118.29	-	105.45
Down Capture Ratio	112.47	_	103.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.59	11.53	17.83
Price/Book Ratio	4.63	1.45	2.68
Geom Avg Mkt Cap \$B	34.77	37.04	42.78
ROE	26.79	18.66	21.82





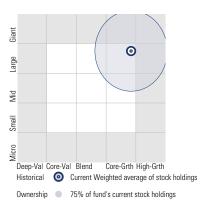
Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

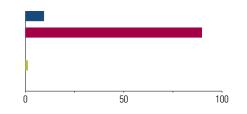
1	15	53	Large
0	9	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

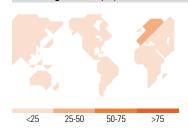
Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.44
Cash	1.03	3.04
Bonds	0.00	0.06
Non-US Stocks	89.67	89.29
US Stocks	9.30	7.17
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2022											
		Fund	Bmark	Cat	Fund	l •	Benchm	ark 🛚 C	ategory	Average			
Դ	Cyclical	31.74	38.61	34.60			,						
A.	Basic Materials	3.37	7.50	6.46			1						
A	Consumer Cyclical	22.10	10.50	12.47									
,	Financial Services	6.27	17.65	14.87				0	٧ :				
侖	Real Estate	0.00	2.96	0.80	[]	1							
W	Sensitive	37.69	33.04	39.45									
d	Communication Services	3.96	5.11	4.52									
•	Energy	4.04	5.02	3.90				į					
Ф	Industrials	16.82	14.77	15.63		- :							
	Technology	12.87	8.14	15.40			T						
→	Defensive	30.56	28.34	25.94									
Ħ	Consumer Defensive	13.84	11.17	9.56									
٠	Healthcare	16.72	13.99	15.41			:						
	Utilities	0.00	3.18	0.97		•							
					0%	5	10	15	20	25	30	35	40

World Regions % Equity 09-30-2022



	Fund %	Cat %
Greater Asia	19.51	27.73
Japan	9.03	11.15
Australasia	2.45	1.91
Asia-4 Tigers	1.86	6.07
Asia-ex 4 Tigers	6.17	8.60
Not Classified	0.00	0.00

Americas	Fund % 16.00	Cat % 15.17	Greater Europe	Fund % 64.50	Cat % 57.11	Market Maturity	Fund %
North America	16.00	13.28	United Kingdom	20.44	12.20	Developed Markets	93.83
Central/Latin	0.00	1.89	W euro-ex UK	44.06	44.27	Emerging Markets	6.17
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.00	0.61		

op 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Hermes International SA	3.92	3.92	-20.25	Consumer Cyclical
Novo Nordisk A/S Class B	3.89	7.81	4.70	Healthcare
Reliance Industries Ltd	3.79	11.61	0.71	Energy
Swedish Match AB	3.59	15.20	54.03	Consumer Defensive
LVMH Moet Hennessy Louis Vuitton SE	2.98	18.18	-15.08	Consumer Cyclical
EPAM Systems Inc	2.96	21.14	-45.82	Technology
Alimentation Couche-Tard Inc	2.93	24.07	5.55	Consumer Cyclical
Compass Group PLC	2.66	26.74	10.75	Consumer Cyclical
London Stock Exchange Group PLC	2.66	29.40	11.54	Financial Services
ResMed Inc	2.43	31.83	-15.70	Healthcare

Total Holdings 81

 \oplus Increase \ominus Decrease $\ref{eq:property}$ New to Portfolio



MFS Growth R6 MFEKX

Portfolio Manager(s)

Eric Fischman since 04-2002 Paul Gordon since 07-2017 Bradford Mak since 06-2021

Quantitative Screens

Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 20.51 years.

Style: The fund has landed in its primary style box —
 Large Growth — 100 % of the time over the past three
 years.

Net Expense: The fund's expense ratio of 0.49 is 48.96% lower than the Large Growth category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

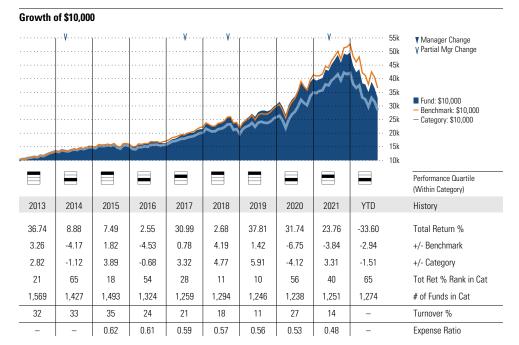
Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	2-Basic	02-15-2022

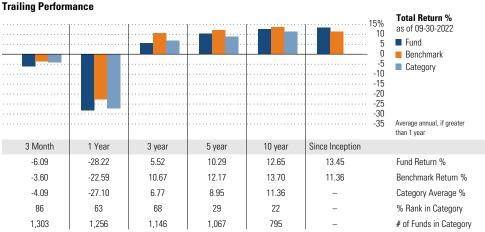
Morningstar Category

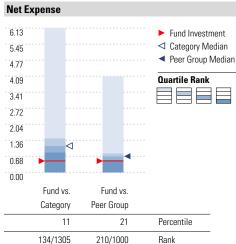
Large Growth

Morningstar Index

Russell 1000 Growth TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-4.21	_	-3.29
Beta	0.93	_	0.97
R-Squared	98.13	_	93.15
Standard Deviation	21.79	23.13	23.33
Sharpe Ratio	0.32	0.52	0.37
Tracking Error	3.35	_	6.09
Information Ratio	-1.53	_	-0.78
Up Capture Ratio	87.11	_	88.47
Down Capture Ratio	99.67	_	97.94

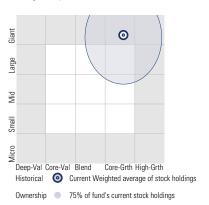
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	30.89	23.78	23.27
Price/Book Ratio	6.92	8.32	6.18
Geom Avg Mkt Cap \$B	237.89	240.14	266.70
ROE	33.97	41.06	37.20



MFS Growth R6 MFEKX

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

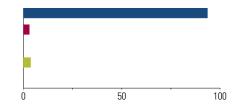
0	21	68	Laige
0	8	3	IVIIO
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.37
Cash	3.54	2.00
Bonds	0.00	0.01
Non-US Stocks	2.90	4.27
US Stocks	93.56	93.35
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

Morningstar Category

Large Growth

Sec	ctor Weighting as of 09-	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark [Category Average
<u></u>	Cyclical	29.51	25.91	28.66	
A	Basic Materials	3.41	1.20	1.51	
A	Consumer Cyclical	10.46	16.68	15.69	
,	Financial Services	13.35	6.40	9.74	
fi	Real Estate	2.29	1.63	1.72	
W	Sensitive	51.64	55.67	51.49	
	Communication Services	10.68	7.45	9.75	
•	Energy	0.96	1.56	2.32	
Ф	Industrials	5.87	7.55	6.05	
	Technology	34.13	39.11	33.37	
-	Defensive	18.84	18.43	19.86	
Ħ	Consumer Defensive	3.20	6.26	4.32	
+	Healthcare	15.64	12.11	14.94	
•	Utilities	0.00	0.06	0.60	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	11.91	11.91	-30.20	Technology
Amazon.com Inc	7.28	19.19	-32.22	Consumer Cyclical
Alphabet Inc Class A	5.79	24.98	-33.97	Communication Svc
Apple Inc	5.57	30.55	-21.79	Technology
€ Currency Cash CASH_USD	3.54	34.10	_	_
Mastercard Inc Class A	3.42	37.52	-20.46	Financial Services
Adobe Inc	3.14	40.65	-51.47	Technology
Visa Inc Class A	2.91	43.57	-17.50	Financial Services
Danaher Corp	2.64	46.21	-21.27	Healthcare
Intuit Inc	2.55	48.75	-39.47	Technology
Thermo Fisher Scientific Inc	2.42	51.18	-23.85	Healthcare
NVIDIA Corp	1.88	53.05	-58.69	Technology
MSCI Inc	1.83	54.88	-30.61	Financial Services
Alphabet Inc Class C	1.75	56.64	-33.54	Communication Svc
Abbott Laboratories	1.70	58.34	-30.25	Healthcare

Total Holdings 70

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Edward (ted) Maloney since 04-2012 Alison O'Neill since 05-2018 Jude Jason since 06-2021

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 10.5 years.
- Net Expense: The fund's expense ratio of 0.37 is 53.75% lower than the Large Blend category average.

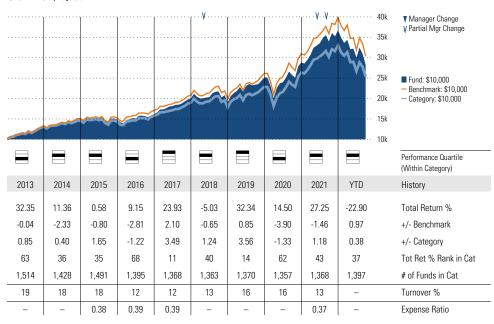
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

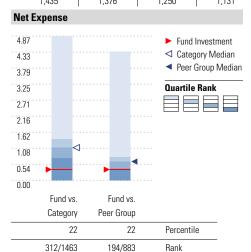
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.17	_	-1.32
Beta	0.94	_	0.96
R-Squared	98.10	_	95.48
Standard Deviation	19.37	20.30	19.87
Sharpe Ratio	0.39	0.45	0.37
Tracking Error	2.89	_	4.01
Information Ratio	-0.56	_	-0.98
Up Capture Ratio	93.48	_	92.89
Down Capture Ratio	97.77	_	97.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.57	17.98	18.23
Price/Book Ratio	3.67	3.38	3.60
Geom Avg Mkt Cap \$B	143.38	164.20	210.33
ROE	28.71	31.94	32.91

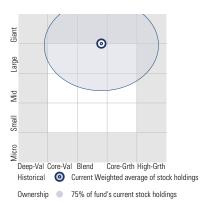


MFS Massachusetts Investors Tr R6 MITJX

Morningstar Index S&P 500 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

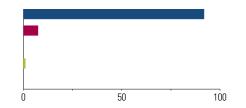
10	34	41	Large
1	12	2	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	1.09
Cash	0.88	0.53
Bonds	0.00	0.87
Non-US Stocks	7.32	2.67
US Stocks	91.80	94.84
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	Bench	mark [Catego	ry Avera	ge	
• Cyclical	27.32	29.69	29.07							
Basic Materials	2.17	2.24	2.66							
Consumer Cyclical	6.88	11.44	10.23		ı [<u> </u>					
Financial Services	14.46	13.11	13.64							
Real Estate	3.81	2.90	2.54							
Sensitive	42.96	44.73	45.16							
Communication Services	10.14	8.07	7.92							
Energy	2.68	4.55	4.06							
Industrials	8.37	8.32	10.09							
Technology	21.77	23.79	23.09				= []			
▶ Defensive	29.72	25.58	25.75							
Consumer Defensive	9.68	7.33	7.35		į į					
Healthcare	18.98	15.18	15.61							
Utilities	1.06	3.07	2.79							

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.38	6.38	-30.20	Technology
	4.79	11.17	-33.97	Communication Svc
	2.89	14.07	-21.79	Technology
○ ConocoPhillips	2.66	16.73	47.02	Energy
⊖ Johnson & Johnson	2.34	19.07	-2.57	Healthcare
	2.21	21.28	-32.11	Financial Services
⊕ Bank of America Corp	2.08	23.35	-30.68	Financial Services
	2.08	25.43	-17.50	Financial Services
○ Vertex Pharmaceuticals Inc	1.98	27.41	31.85	Healthcare
	1.96	29.37	-23.85	Healthcare
— American Tower Corp	1.90	31.28	-25.63	Real Estate
⊖ Honeywell International Inc	1.85	33.13	-18.51	Industrials
	1.84	34.96	-20.46	Financial Services
	1.83	36.80	-11.86	Communication Svc
→ Becton, Dickinson and Co	1.83	38.62	-8.96	Healthcare

Total Holdings 72

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

Eric Fischman since 11-2008 Paul Gordon since 05-2011 Eric Braz since 06-2021

Quantitative Screens

Q Performance: The fund has finished in the Mid-Cap
 Growth category's top three quartiles in 9 of the 9 years it's
 been in existence.

Management: The fund's management has been in place for 13.87 years.

Net Expense: The fund's expense ratio of 0.65 is 38.1% lower than the Mid-Cap Growth category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	5	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000 45k ▼ Manager Change V Partial Mgr Change 40k 351 30k Fund: \$10,000 25k - Benchmark: \$10,000 Category: \$10,000 20k 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 8.95 4.60 4.75 26.39 1.21 37.93 35.80 14.17 -33.07 Total Return % 1.44 -2.95 4.80 -2.58 1.12 5.96 2.46 0.21 -1.62 +/- Benchmark

5.41

17

595

21

0.74

-3.46

40

586

34

0.69

1.12

46

589

23

0.65

-1.58

66

600

2.48

31

598

30

0.84

7.86

9

590

33

0.81

-1.28

55

609

43

0.87

5.55

9

674

37

0.89

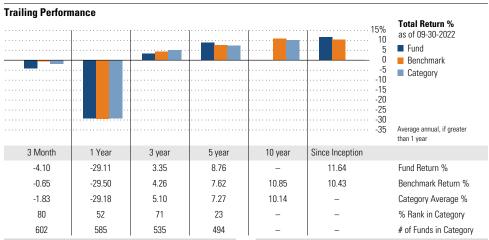
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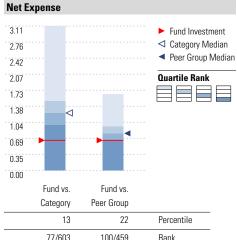
32

646

59

58





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.57	_	0.85
Beta	0.90	_	0.99
R-Squared	94.78	_	91.53
Standard Deviation	22.43	24.18	25.14
Sharpe Ratio	0.23	0.26	0.28
Tracking Error	5.64	_	7.20
Information Ratio	-0.16	_	-0.02
Up Capture Ratio	94.24	_	100.98
Down Capture Ratio	96.64	_	99.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.53	22.23	24.18
Price/Book Ratio	4.60	5.66	3.64
Geom Avg Mkt Cap \$B	19.61	18.22	14.41
ROE	23.70	25.45	18.11



MFS Mid Cap Growth R6 OTCKX

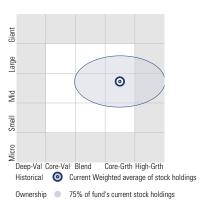
Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

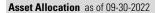
Equity

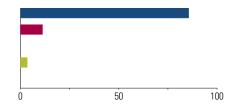
. ,			
0	7	22	Large
1	39	22	Mid
1	6	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.33
Cash	3.35	3.50
Bonds	0.00	0.07
Non-US Stocks	11.14	3.96
US Stocks	85.51	92.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchmar	kΠ	Cated	gory Av	verage		
Ն	Cyclical	32.51	25.90	28.48					1				
A.	Basic Materials	2.00	2.90	2.50									
Д	Consumer Cyclical	15.58	15.37	12.72									
,	Financial Services	9.87	5.63	9.78	1								
À	Real Estate	5.06	2.00	3.48									
M	Sensitive	47.86	54.51	48.04									'
₫	Communication Services	3.82	4.82	3.34									
ð	Energy	1.90	4.69	2.97									
Ф	Industrials	16.21	15.84	14.50		- :							
	Technology	25.93	29.16	27.23									
-	Defensive	19.62	19.59	23.47									
=	Consumer Defensive	1.01	3.24	2.51									
٠	Healthcare	18.61	16.04	20.24				[
•	Utilities	0.00	0.31	0.72	il i								

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Cadence Design Systems Inc	3.53	3.53	-12.30	Technology
⊕ Currency Cash CASH_USD	3.34	6.87	_	_
Monolithic Power Systems Inc	3.23	10.11	-25.88	Technology
Arthur J. Gallagher & Co	2.84	12.94	1.82	Financial Services
PerkinElmer Inc	2.76	15.70	-40.05	Healthcare
MSCI Inc	2.69	18.39	-30.61	Financial Services
Steris PLC	2.36	20.75	-31.14	Healthcare
Verisk Analytics Inc	2.35	23.11	-25.04	Industrials
AMETEK Inc	2.18	25.28	-22.42	Industrials
Extra Space Storage Inc	2.06	27.34	-21.84	Real Estate
Vulcan Materials Co	1.93	29.27	-23.45	Basic Materials
Nasdaq Inc	1.92	31.19	-18.20	Financial Services
Synopsys Inc	1.91	33.10	-17.09	Technology
Icon PLC	1.83	34.93	-40.66	Healthcare
O'Reilly Automotive Inc	1.78	36.71	-0.41	Consumer Cyclical

Total Holdings 92

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



PGIM Jennison Small Company R6 PJSQX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Jason Swiatek since 11-2013 Jonathan Shapiro since 07-2018

Quantitative Screens

Performance: The fund has finished in the Small Growth category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.85 years.

× Style: The fund has landed in its primary style box — Small Growth — 8.82 % of the time over the past three

Net Expense: The fund's expense ratio of 0.69 is 42.02% lower than the Small Growth category average.

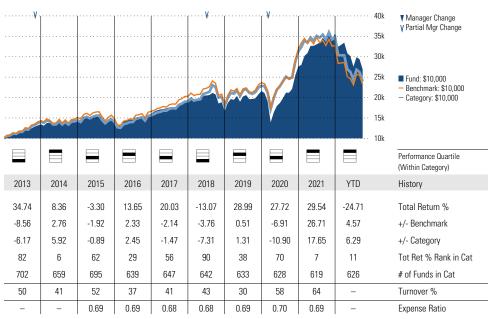
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into midcap territory but its portfolio positioning is consistent with the overall investment strategy.

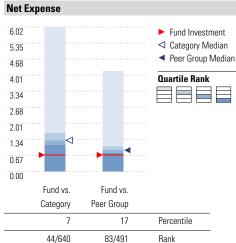
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	8.28	_	2.14
Beta	0.98	_	0.95
R-Squared	86.37	_	91.07
Standard Deviation	27.42	25.97	26.02
Sharpe Ratio	0.50	0.21	0.28
Tracking Error	10.14	_	7.98
Information Ratio	0.80	_	0.25
Up Capture Ratio	112.43	_	99.82
Down Capture Ratio	90.04	-	94.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.68	13.92	20.21
Price/Book Ratio	2.29	3.41	3.60
Geom Avg Mkt Cap \$B	4.50	2.37	4.40
ROE	11.46	10.03	15.28



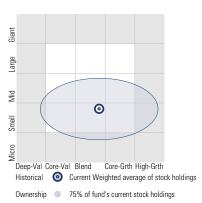
PGIM Jennison Small Company R6 PJSQX

Morningstar Category Small Growth Russell 2000 Growth TR USD

Morningstar Index

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

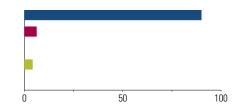
-quit,			
0	0	0	Large
5	25	11	Mid
16	26	18	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.37
Cash	4.02	2.96
Bonds	0.00	0.01
Non-US Stocks	6.06	4.23
US Stocks	89.92	92.44
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark Category Average
b 0	Cyclical	38.68	22.42	26.13	
<u>.</u> E	Basic Materials	3.15	4.64	2.94	
(Consumer Cyclical	10.09	9.56	10.91	
₽ F	Financial Services	14.90	6.09	9.44	
a F	Real Estate	10.54	2.13	2.84	
M S	Sensitive	38.65	45.97	45.90	
	Communication Services	0.00	2.30	2.05	
ð E	Energy	7.62	6.53	3.69	
ф.	ndustrials	17.54	16.49	16.99	
3 T	Technology	13.49	20.65	23.17	
→ [Defensive	22.68	31.62	27.98	
= (Consumer Defensive	4.98	4.53	4.67	
1	Healthcare	14.82	25.17	22.34	
] (Jtilities	2.88	1.92	0.97	

Maria	0/ Nt. · A	C	VTD D-+ 0/	Manaia anton Conton
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Dreyfus Government Cash Mgmt Instl	4.08	4.08	_	_
PDC Energy Inc	2.54	6.63	20.42	Energy
Performance Food Group Co	2.29	8.92	-6.41	Consumer Defensive
Targa Resources Corp	2.28	11.20	17.52	Energy
Trinity Industries Inc	2.04	13.24	-27.02	Industrials
Gaming and Leisure Properties Inc	1.96	15.21	-4.77	Real Estate
⊕ Chord Energy Corp Ordinary Shares - New	1.91	17.12	27.10	Energy
⊕ Axis Capital Holdings Ltd	1.82	18.94	-7.40	Financial Services
Alleghany Corp	1.81	20.74	25.73	Financial Services
WillScot Mobile Mini Holdings Corp	1.69	22.43	-1.25	Industrials
Molina Healthcare Inc	1.67	24.10	3.70	Healthcare
Darling Ingredients Inc	1.63	25.73	-4.53	Consumer Defensive
Tower Semiconductor Ltd	1.55	27.28	_	Technology
Apellis Pharmaceuticals Inc	1.47	28.75	44.46	Healthcare
Acadia Healthcare Co Inc	1.47	30.22	28.80	Healthcare

Total Holdings 124

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019 Andrew Dewitt since 02-2022

Quantitative Screens

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 3.92 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.76 is 26.92% lower than the Commodities Broad Basket category average.

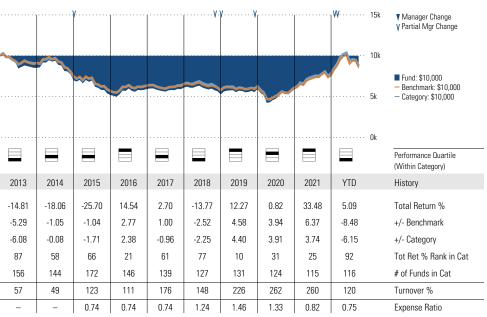
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

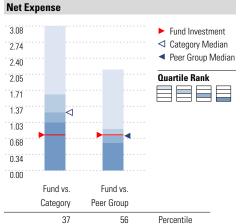
ESG Metrics

Metric	Rating	Updated
Sustainability Bating	3	08-31-2022

Growth of \$10,000







	44/117	39/70	Rank	
Peer group	is a subset of t	he category an	d includes fun	ds with the
same man	agement style (a	active vs. passi	ve) and simila	r share class
characteri	etice			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.72	_	0.25
Beta	1.17	_	1.03
R-Squared	95.96	_	86.02
Standard Deviation	22.45	18.76	21.13
Sharpe Ratio	0.69	0.73	0.70
Tracking Error	5.55	_	7.77
Information Ratio	0.19	_	0.08
Up Capture Ratio	113.17	_	102.21
Down Capture Ratio	115.56	_	102.72

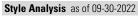
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	8.51
Price/Book Ratio	1.51	_	1.62
Geom Avg Mkt Cap \$B	20.09	_	29.32
ROE	16.78	_	22.38



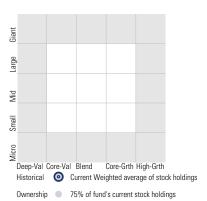
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Morningstar Index Commodities Broad Basket

Bloomberg Commodity TR USD



Morningstar Style Box™



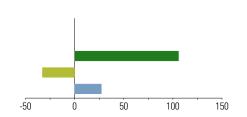


Equity



Value Blend Growth

Weight % >50 25-50 10-25 0-10



Asset Allocation as of 09-30-2022

Asset Class Net % Cat% US Stocks 0.00 1.14 Non-US Stocks 0.00 0.94 Bonds 105.63 39.10 Cash -32.77 44.53 27.14 Other 14.29 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	▼ Benchmark	Categoi	y Average	
Դ	Cyclical	_	_	47.24					
A.	Basic Materials	_	-	47.24					
A	Consumer Cyclical	_	-	0.00	ĺ				
æ	Financial Services	_	-	0.00	0				
fi	Real Estate	_	-	0.00	Ö				
M	Sensitive	-	_	41.11					
d	Communication Services	_	_	0.00	Ò				
•	Energy	_	_	38.04					
\$	Industrials	_	_	3.07					
	Technology	_	_	0.00	Ò				
→	Defensive	-	-	11.65					
Ę	Consumer Defensive	_	_	11.04					
ŀ	Healthcare	_	_	0.61					
?	Utilities	_	_	0.00	ĺ				

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 0.125%	21.22	21.22	_	_
→ U S TIPS REV REPO	21.20	42.42	_	_
⇒ U S TIPS REV REPO	21.17	63.59	_	_
☆ Offset: Unsettled Trades	17.24	80.83	_	-
⊕ 2 Year Treasury Note Future Sept 22	12.37	93.20	-	_
① United States Treasury Notes 0.625%	9.25	102.45	_	_
→ 10 Year Treasury Note Future Sept 22	8.54	110.99	_	-
	8.40	119.39	_	_
∋ Fin Fut 10Yr Jgb Ose 09/12/22	8.26	127.65	_	_
⊕ 3 Month Euribor TAS Future Mar 23	7.05	134.70	-	_
☆ Cash Offset	6.91	141.61	_	_
⊖ Euro Schatz Future Sept 22	6.87	148.48	-	_
	6.82	155.30	-	_
⊕ United States Treasury Notes 0.75%	6.69	161.99	-	-
EUROPEAN MONETARY UNION EURO Purchased	6.04	168.04	_	_

Total Holdings 859

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



PIMCO Income Instl PIMIX

Portfolio Manager(s)

Daniel Ivascyn since 03-2007 Alfred Murata since 03-2013 Joshua Anderson since 07-2018

Quantitative Screens

Performance: The fund has finished in the Multisector Bond category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 15.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 48.48% lower than the Multisector Bond category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

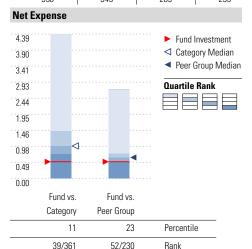
Morningstar Category Multisector Bond

Morningstar Index Bloomberg US Universal TR USD





Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % -1.86 -10.70-0.26 1.24 4.05 6.50 -4.45 -14.92 -3.11 -0.18 1.17 5.32 Benchmark Return % -2 26 -12 02 -1 50 0.56 2 14 Category Average % 32 30 21 23 % Rank in Category 358 345 289 255 152 # of Funds in Category



3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.85	_	2.12
Beta	0.95	_	1.04
R-Squared	53.59	_	47.77
Standard Deviation	7.14	5.51	8.81
Sharpe Ratio	-0.09	-0.65	-0.19
Tracking Error	4.87	_	6.61
Information Ratio	0.59	_	0.32
Up Capture Ratio	116.58	-	121.01
Down Capture Ratio	77.76	_	94.57

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.94	4.55	4.01
Avg Eff Maturity	4.83	7.69	7.95



PIMCO Income Insti PIMIX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	40.76	67.64	21.84
AA	5.76	3.23	4.26
A	4.00	10.03	8.50
BBB	16.91	10.89	21.28
BB	18.59	3.19	18.20
В	4.74	3.64	16.05
Below B	9.24	1.38	5.79
Not Rated	0.00	0.00	4.08

Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 09-30-2022 Asset Class Cat% Net % US Stocks 1.56 1.12 Non-US Stocks 0.41 0.18 Bonds 124.99 96.06 Cash -31.14 0.11 Other 4.61 2.08 Ó 50 100 150 Total 100.00 100.00

Morningstar Category

Morningstar Index

Sector Weighting as of 09-						П			
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average			
Government	26.92	_	23.86		: :				
Treasury	3.04	_	8.65						
Inflation - Protected	1.26	_	0.43	()					
Agency/Quasi Agency	0.21	_	0.96	10					
Other Government Related	22.41	_	13.82						
Corporate	7.38	-	36.52						
Corporate Bond	5.00	_	30.82						
Bank Loan	1.02	_	2.84						
Convertible	1.08	_	2.38						
Preferred	0.28	_	0.48	0					
Securitized	20.33	-	26.27						
Agency MBS Pass-Through	8.24	_	7.83						
Agency MBS ARM	0.00	_	0.00	į					
Agency MBS CMO	0.64	-	0.61						
Non-Agency Residential MBS	3.19	-	1.59						
Commercial MBS	0.20	-	5.44	j					
Asset-Backed	8.06	_	10.80						
Covered Bond	0.00	_	0.00	ĺ					
Municipal	0.04	_	0.37	[
Cash & Equivalents	24.67	-	7.42						
Other	18.58	_	5.27						
				0%	5 10	15 20 25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	-	25.21	25.21	-
☼ Offset: Unsettled Trades	_	15.76	40.97	_
⊕ CDX HY38 5Y ICE	06-2027	9.46	50.44	_
→ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	8.85	59.29	_
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	8.66	67.95	_
	12-2024	8.65	76.60	_
→ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	8.16	84.77	_
□ IRS USD 0.70000 12/14/21-3Y LCH Receive	12-2024	8.16	92.93	_
⊕ 10 Year Treasury Note Future Sept 22	09-2022	7.46	100.38	_
→ BRITISH POUND STERLING Sold	08-2022	6.75	107.13	_

Total Holdings 8056

igoplus Increase igoplus Decrease igoplus New to Portfolio



PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

Quantitative Screens

Performance: The fund has finished in the Global Bond-USD Hedged category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is
 31.08% lower than the Global Bond-USD Hedged category average.

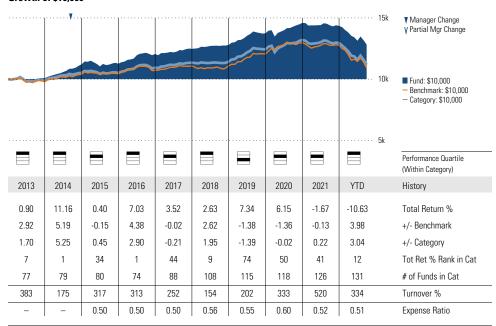
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

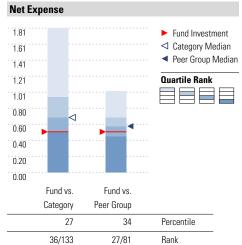
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	04-30-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year -2.39 -10.93-2.49 0.75 2.71 6.20 Fund Return % -4.75 -14.60 -3.26 -0.27 0.89 6.63 Benchmark Return % -3 47 -13 98 -3 62 -n 24 1 02 Category Average % 15 15 19 % Rank in Category 3 133 131 112 95 58 # of Funds in Category



3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	-0.51
Beta	0.68	_	0.93
R-Squared	60.60	_	65.72
Standard Deviation	4.66	5.36	6.17
Sharpe Ratio	-0.64	-0.70	-0.68
Tracking Error	3.40	-	3.89
Information Ratio	0.23	-	-0.06
Up Capture Ratio	71.64	_	102.95
Down Capture Ratio	73.54	-	105.74

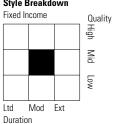
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.67	4.43	6.92
Avg Eff Maturity	7.68	_	7.77

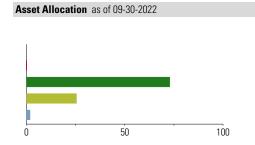


PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged **Morningstar Index** Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2022 Style Breakdown Fixed Income Ouality





Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.03	0.02
Bonds	72.83	89.76
Cash	25.39	8.88
Other	1.75	1.34
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	38.20	3.53	28.16
AA	19.50	74.59	13.39
A	24.27	10.82	29.25
BBB	12.34	8.32	16.02
BB	2.18	0.28	5.41
В	0.87	0.00	2.47
Below B	2.65	0.00	0.52
Not Rated	0.00	2.46	4.79

Sector Weighting as of 09-			_			_		п -						
	Fund	Bmark	Cat	Fund		▼ Ben	chmark	: [] Ca	ategory	Avera	ge			
Government	40.62	-	48.81											
Treasury	5.10	_	36.04											
Inflation – Protected	0.41	_	1.12	1[
Agency/Quasi Agency	1.49	_	5.97											
Other Government Related	33.62	_	5.68											
Corporate	3.60	_	12.31											
Corporate Bond	2.60	_	11.41											
Bank Loan	0.06	_	0.11											
Convertible	0.76	_	0.79	•										
Preferred	0.18	_	0.00	ĺ										
Securitized	8.07	_	5.28											
Agency MBS Pass-Through	2.80	_	2.75											
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	0.02	_	0.32											
Non-Agency Residential MBS	1.24	_	0.09											
Commercial MBS	0.25	_	0.46	0										
Asset-Backed	2.96	_	1.37											
Covered Bond	0.80	_	0.29	D.										
Municipal	0.03	-	0.10											
Cash & Equivalents	31.75	_	19.83											
Other	15.04	_	13.55											
				0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
→ RFR USD SOFR/1.32000 12/21/22-1Y LCH Pay	12-2023	35.51	35.51	_
→ RFR USD SOFR/1.32000 12/21/22-1Y LCH Receive	12-2023	34.83	70.34	_
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Pay	09-2027	19.92	90.26	_
€ IRS EUR -0.25000 09/21/22-5Y LCH Receive	09-2027	17.85	108.11	_
€ Euro Schatz Future Sept 22	09-2022	15.22	123.33	-
2 Year Treasury Note Future Sept 22	10-2022	14.19	137.52	_
D IRS EUR 0.25000 09/21/22-10Y LCH Pay	09-2032	12.95	150.46	_
∋ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	11.96	162.42	_
∋ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	11.92	174.34	_
☐ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	11.69	186.02	_

Total Holdings 1724

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016 Michelle Louie since 11-2017

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.43 years.
- Net Expense: The fund's expense ratio of 0.04 is 95% lower than the Large Blend category average.

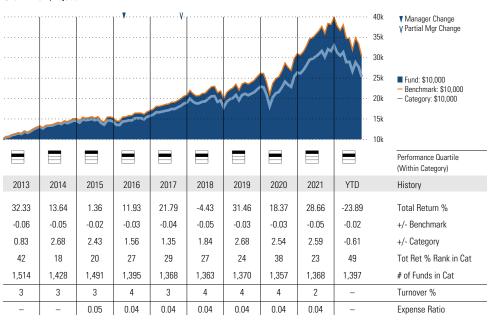
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

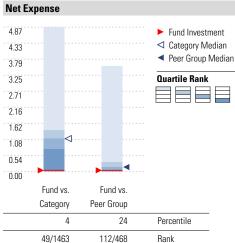
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-1 ear nisk weitics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.32
Beta	1.00	_	0.96
R-Squared	100.00	_	95.48
Standard Deviation	20.30	20.30	19.87
Sharpe Ratio	0.45	0.45	0.37
Tracking Error	0.01	_	4.01
Information Ratio	-3.65	_	-0.98
Up Capture Ratio	99.95	_	92.89
Down Capture Ratio	100.07	_	97.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.65	17.98	18.23
Price/Book Ratio	3.73	3.38	3.60
Geom Avg Mkt Cap \$B	182.15	164.20	210.33
ROE	32.18	31.94	32.91



Vanguard 500 Index Admiral VFIAX

Asset Allocation as of 09-30-2022

Morningstar Category Morningstar Index Large Blend S&P 500 TR USD

Cat%

94.84

2.67

0.87

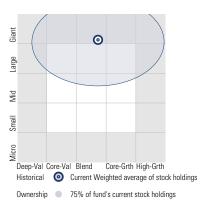
0.53

1.09

100.00

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

19	29	36	Large
4	9	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	([] Ca	ategory	Avera	ge		
Ն	Cyclical	29.27	29.69	29.07										
ė.	Basic Materials	2.25	2.24	2.66										
Д	Consumer Cyclical	11.21	11.44	10.23										
,	Financial Services	12.96	13.11	13.64				■ []						
æ	Real Estate	2.85	2.90	2.54										
M	Sensitive	46.26	44.73	45.16										
	Communication Services	8.42	8.07	7.92			Ó							
ð	Energy	4.68	4.55	4.06		0								
Ģ	Industrials	8.47	8.32	10.09										
	Technology	24.69	23.79	23.09										
-	Defensive	24.48	25.58	25.75										
-	Consumer Defensive	7.19	7.33	7.35										
٠	Healthcare	14.16	15.18	15.61										
•	Utilities	3.13	3.07	2.79		ĺ								

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.20	7.20	-21.79	Technology
	5.83	13.03	-30.20	Technology
⊕ Amazon.com Inc	3.30	16.33	-32.22	Consumer Cyclical
⊕ Tesla Inc	2.07	18.40	-24.70	Consumer Cyclical
⊕ Alphabet Inc Class A	1.93	20.33	-33.97	Communication Svc
⊕ Alphabet Inc Class C	1.80	22.13	-33.54	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.51	23.64	-10.70	Financial Services
⊕ UnitedHealth Group Inc	1.45	25.10	1.52	Healthcare
⊕ Johnson & Johnson	1.26	26.36	-2.57	Healthcare
⊕ Exxon Mobil Corp	1.20	27.56	47.00	Energy
⊕ NVIDIA Corp	1.13	28.69	-58.69	Technology
⊕ Meta Platforms Inc Class A	1.11	29.80	-59.66	Communication Svc
⊕ JPMorgan Chase & Co	1.00	30.79	-32.11	Financial Services
Procter & Gamble Co	0.99	31.78	-21.17	Consumer Defensive
⊕ Visa Inc Class A	0.97	32.75	-17.50	Financial Services

Total Holdings 506

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

Performance: The fund has finished in the InflationProtected Bond category's top three quartiles in 10 of the 10 years it's been in existence.

× Management: The fund's management team has been in place for less than three years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 83.05% lower than the Inflation-Protected Bond category average.

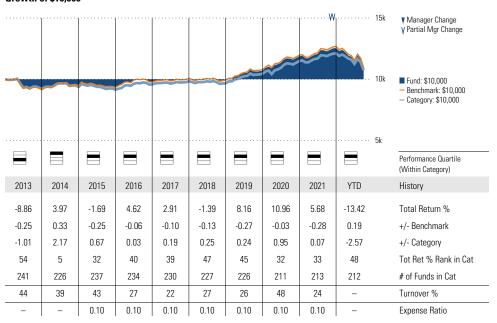
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen; however, the current manager has earned results consistent with those of his predecessor.

ESG Metrics

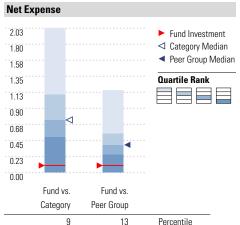
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022

Growth of \$10,000



Trailing Performance





Peer group is a subset of the category and includes funds with th	е
same management style (active vs. passive) and similar share cla	SS
characteristics.	

21/166

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.09	-	0.20
Beta	0.97	-	0.91
R-Squared	99.43	-	88.08
Standard Deviation	6.68	6.87	6.78
Sharpe Ratio	0.04	0.06	0.10
Tracking Error	0.54	-	2.52
Information Ratio	-0.19	-	-0.20
Up Capture Ratio	95.25	-	92.73
Down Capture Ratio	96.11	-	90.87

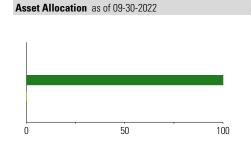
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.08
Avg Eff Maturity	7.70	_	6.57



Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond **Morningstar Index** Bloomberg US Treasury US TIPS TR USD





Total	100.00	100.00
Other	0.00	0.95
Cash	0.01	1.40
Bonds	99.99	97.50
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.15
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.96	0.00	94.89
AA	0.00	99.60	0.55
A	0.00	0.00	1.01
BBB	0.00	0.00	2.40
BB	0.00	0.00	0.41
В	0.00	0.00	0.24
Below B	0.00	0.00	0.11
Not Rated	0.04	0.40	0.39

Sector Weighting as of 09-3	30-2022					
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	99.97	_	89.38			
Treasury	0.00	_	0.32			
Inflation - Protected	99.97	_	83.82			
Agency/Quasi Agency	0.00	_	0.03			
Other Government Related	0.00	_	5.21			
Corporate	0.00	_	2.54	10		
Corporate Bond	0.00	_	2.26	0		
Bank Loan	0.00	-	0.18			
Convertible	0.00	_	0.10			
Preferred	0.00	_	0.00	Ó		
Securitized	0.00	-	4.91	1 0		
Agency MBS Pass-Through	0.00	_	0.60	0		
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.00	_	0.41			
Non-Agency Residential MBS	0.00	_	0.24			
Commercial MBS	0.00	_	0.84	0		
Asset-Backed	0.00	_	2.64	i [] i		
Covered Bond	0.00	_	0.18			
Municipal	0.00	_	0.02	0		
Cash & Equivalents	0.03	-	2.40	[]		
Other	0.00	-	0.74	0		

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9500$

Top 10 Holdings as of 09-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes	_	6.32	6.32	_
⊕ United States Treasury Notes	_	4.11	10.44	-
	_	3.73	14.17	-
⊕ United States Treasury Notes	_	3.54	17.71	-
⊕ United States Treasury Notes	-	3.33	21.04	-
United States Treasury Notes	-	3.23	24.27	_
⊖ United States Treasury Notes	_	2.99	27.26	-
United States Treasury Notes	_	2.88	30.14	-
⊕ United States Treasury Notes	_	2.80	32.94	-
United States Treasury Notes	_	2.74	35.68	_

Total Holdings 49



Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 12.35 years.
- Style: The fund has landed in its primary style box Large Value — 81.82 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.36 is 63.27% lower than the Foreign Large Value category average.

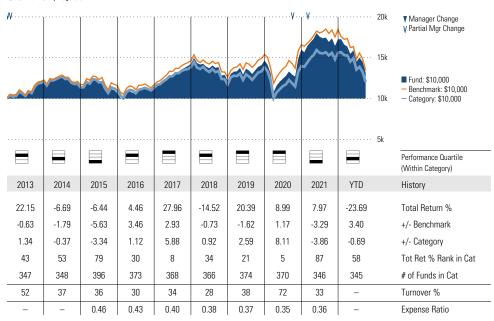
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

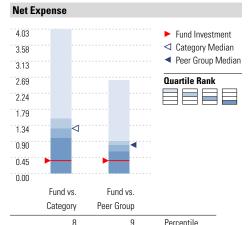
Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

Growth of \$10,000



Trailing Performance





	27/362	25/285	Rank		
Peer grou	p is a subset of t	he category ar	nd includes fun	ds with the	
same management style (active vs. passive) and similar share class					
character	istics				

Rank

2-1 cai mor memos			
	Fund	Bmark	Cat
Alpha	1.38	_	0.34
Beta	1.04	_	1.04
R-Squared	92.26	_	89.47
Standard Deviation	20.65	19.12	21.05
Sharpe Ratio	0.03	-0.04	-0.02
Tracking Error	5.79	_	7.05
Information Ratio	0.18	_	-0.02
Up Capture Ratio	104.09	_	102.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	11.53	8.37
Price/Book Ratio	1.52	1.45	1.03
Geom Avg Mkt Cap \$B	32.18	37.04	27.97
ROE	14.40	18.66	16.85

99.77

Down Capture Ratio





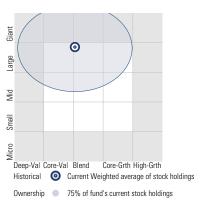
102.75

Vanguard International Value Inv VTRIX

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

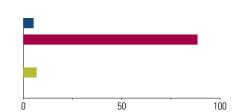
Equity

27	41	13	Large
6	8	2	Mid
2	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

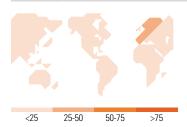


Asset Allocation as of 09-30-2022

Total	100.00	100.00
Other	0.00	0.09
Cash	6.55	2.14
Bonds	0.00	0.07
Non-US Stocks	88.42	95.07
US Stocks	5.02	2.62
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
					runu
b	Cyclical	47.36	38.61	42.60	
ů.	Basic Materials	10.46	7.50	8.90	
4	Consumer Cyclical	16.32	10.50	10.74	
₽	Financial Services	19.15	17.65	21.42	
ŧ	Real Estate	1.43	2.96	1.54	
MI	Sensitive	37.94	33.04	34.92	
d	Communication Services	6.51	5.11	6.69	
	Energy	7.10	5.02	7.77	
¢	Industrials	16.43	14.77	13.95	
3	Technology	7.90	8.14	6.51	
→	Defensive	14.71	28.34	22.49	
	Consumer Defensive	4.98	11.17	8.49	
٠	Healthcare	6.43	13.99	10.44	
?	Utilities	3.30	3.18	3.56	

World Regions % Equity 09-30-2022



	Fund %	Cat %	
Greater Asia	37.94	31.10	
Japan	10.41	17.03	
Australasia	1.61	3.76	
Asia-4 Tigers	11.71	7.20	
Asia-ex 4 Tigers	14.21	3.11	
Not Classified	0.00	0.00	

Americas	Fund % 11.87	Cat % 8.91	Greater Europe	Fund % 50.17	Cat % 59.99	Market Maturity	Fund %
North America	7.38	7.67	United Kingdom	16.07	18.32	Developed Markets	80.33
Central/Latin	4.49	1.24	W euro-ex UK	33.04	41.06	Emerging Markets	19.67
			Emrgng Europe	0.00	0.09	Not Available	0.00
			Africa	1.06	0.52		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.85	4.85	-	_
Alibaba Group Holding Ltd Ordinary Shares	1.44	6.29	-17.44	Consumer Cyclical
⊕ HSBC Holdings PLC	1.38	7.67	8.99	Financial Services
⊕ TotalEnergies SE	1.37	9.04	14.15	Energy
⊕ Compass Group PLC	1.33	10.37	10.75	Consumer Cyclical
⊕ Holcim Ltd	1.33	11.69	-7.16	Basic Materials
⊕ Novartis AG	1.30	12.99	-3.41	Healthcare
⊕ Bank Bradesco SA ADR	1.27	14.26	20.01	Financial Services
⊕ RELX PLC	1.17	15.43	-6.19	Communication Svc
⊕ BP PLC	1.12	16.55	35.18	Energy

Total Holdings 238



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996 Walter Nejman since 05-2016

Quantitative Screens

Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.4 years.

Net Expense: The fund's expense ratio of 0.12 is 88.35% lower than the Real Estate category average.

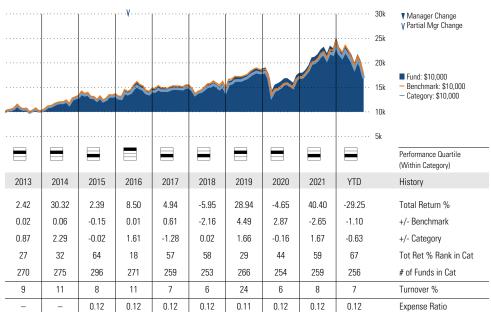
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000





Net Expe	nse	,	
7.00			► Fund Investment
6.22			Category Median
5.44			 Peer Group Median
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	⊲		
0.78			
0.00			
I	Fund vs.	Fund vs.	
	ategory	Peer Group	
	6	40	Percentile
	16/262	19/49	Rank

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.18	_	0.40
Beta	0.96	_	0.94
R-Squared	98.54	_	93.58
Standard Deviation	22.30	23.04	22.38
Sharpe Ratio	0.01	0.01	0.04
Tracking Error	2.84	_	5.35
Information Ratio	0.12	_	0.10
Up Capture Ratio	97.98	_	96.35
Down Capture Ratio	97.13	-	95.31

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.45	38.46	26.25
Price/Book Ratio	2.48	2.42	2.16
Geom Avg Mkt Cap \$B	21.81	9.35	25.36
ROE	15.56	9.56	17.30



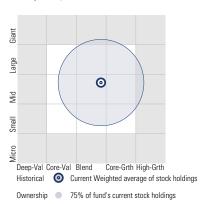
Vanguard Real Estate Index Admiral VGSLX

Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

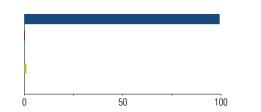
Equity

' '			
0	28	8	Large
3	38	7	Mid
4	9	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2022

Total	100.00	100.00
Other	0.00	8.16
Cash	0.79	2.36
Bonds	0.00	4.15
Non-US Stocks	0.04	1.44
US Stocks	99.17	83.90
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	В	ench	mark	([Cat	ego	ry A	vera	age			
Ն	Cyclical	99.41	99.13	99.29														
i.	Basic Materials	0.00	0.00	0.06	Ĭ													
-	Consumer Cyclical	0.00	0.13	0.92	i i													
P	Financial Services	0.00	0.00	0.25	Ŏ													
b	Real Estate	99.41	99.00	98.06												Ì.,		
M	Sensitive	0.59	0.87	0.68	0													
	Communication Services	0.54	0.00	0.13	Ŏ i i													
•	Energy	0.00	0.00	0.02	ď, i													
\$	Industrials	0.00	0.87	0.24	Ď i													
3	Technology	0.05	0.00	0.29	Ĭ i													
+	Defensive	0.00	0.00	0.03	Í													
Ę	Consumer Defensive	0.00	0.00	0.00	Ĭ													
1	Healthcare	0.00	0.00	0.01	ĺ													
?	Utilities	0.00	0.00	0.02	ľ													

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.71	11.71	_	_
⊕ American Tower Corp	7.39	19.09	-25.63	Real Estate
⊕ Prologis Inc	5.87	24.96	-38.25	Real Estate
⊕ Crown Castle Inc	4.71	29.68	-28.64	Real Estate
⊕ Equinix Inc	3.81	33.49	-31.65	Real Estate
⊕ Public Storage	3.33	36.82	-16.71	Real Estate
⊕ Realty Income Corp	2.62	39.43	-15.60	Real Estate
→ SBA Communications Corp	2.23	41.67	-26.28	Real Estate
Welltower OP LLC	2.14	43.81	-22.88	Real Estate
⊕ Digital Realty Trust Inc	2.13	45.94	-41.86	Real Estate
⊕ Simon Property Group Inc	2.08	48.02	-40.63	Real Estate
⊕ AvalonBay Communities Inc	1.79	49.81	-25.19	Real Estate
◆ VICI Properties Inc Ordinary Shares	1.78	51.59	2.82	Real Estate
⊕ Extra Space Storage Inc	1.70	53.29	-21.84	Real Estate
○ CBRE Group Inc Class A	1.64	54.93	-37.78	Real Estate

Total Holdings 171



Vanguard Selected Value Inv VASVX

Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Portfolio Manager(s)

Richard Greenberg since 02-2005 Richard Pzena since 03-2014 John Flynn since 12-2015 Benjamin Silver since 02-2017 Jonathan Hartsel since 11-2019 William Weber since 12-2019 Mehul Trivedi since 12-2019

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 17.61 years.

✓ Net Expense: The fund's expense ratio of 0.32 is
67.68% lower than the Mid-Cap Value category average.

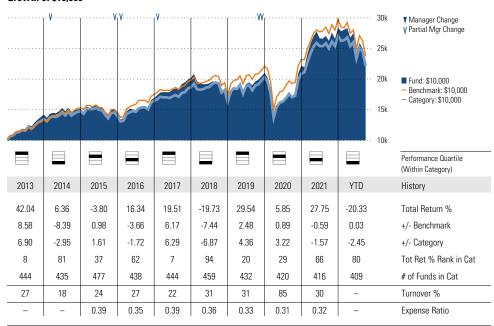
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

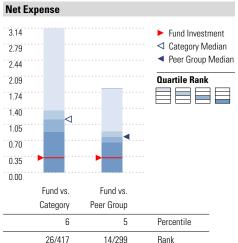
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

Growth of \$10,000



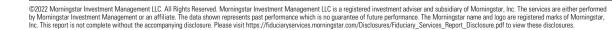




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.43	_	0.52
Beta	1.14	_	1.00
R-Squared	96.58	_	96.16
Standard Deviation	27.72	23.86	24.29
Sharpe Ratio	0.29	0.28	0.29
Tracking Error	6.14	_	5.16
Information Ratio	0.07	_	0.07
Up Capture Ratio	113.55	_	99.34
Down Capture Ratio	113.45	_	98.03

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	8.98	12.78	12.07
Price/Book Ratio	1.26	1.86	1.68
Geom Avg Mkt Cap \$B	7.95	14.50	11.80
ROE	16.57	15.61	18.22





Vanguard Selected Value Inv VASVX

Morningstar Category ■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

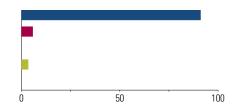
3	6	1	Laige
29	20	4	MIN
19	16	2	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.26
Cash	3.31	2.46
Bonds	0.00	0.05
Non-US Stocks	5.63	6.72
US Stocks	91.06	90.50
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bend	hmark	Ca	itegory	Avera	ge	
٠	Cyclical	47.02	46.07	41.08				•		•			
à.	Basic Materials	5.54	5.87	5.82									
	Consumer Cyclical	12.83	10.16	10.46									
<u></u>	Financial Services	26.93	17.84	18.41									
à	Real Estate	1.72	12.20	6.39			'						
Ųľ	Sensitive	36.06	33.19	33.83									
	Communication Services	1.69	3.59	3.06									
	Energy	4.62	5.26	6.91		l [
ž	Industrials	18.97	14.35	15.16									
3	Technology	10.78	9.99	8.70									
+	Defensive	16.92	20.72	25.09									
Ę	Consumer Defensive	4.42	4.43	6.92									
r	Healthcare	8.25	7.39	11.57		. '							
1	Utilities	4.25	8.90	6.60			7						

A.I	2/ N · A ·	0 1 :: 0/	VITO D	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.26	3.26	_	_
⊕ AerCap Holdings NV	2.73	5.99	-35.30	Industrials
	1.85	7.84	-31.34	Technology
⊕ Gildan Activewear Inc	1.78	9.63	-25.97	Consumer Cyclical
─ Unum Group	1.75	11.38	61.70	Financial Services
Globe Life Inc	1.61	12.98	7.03	Financial Services
Taylor Morrison Home Corp	1.48	14.47	-33.30	Consumer Cyclical
Edison International	1.48	15.95	-14.02	Utilities
Axis Capital Holdings Ltd	1.34	17.29	-7.40	Financial Services
Helen Of Troy Ltd	1.30	18.59	-60.55	Consumer Defensive
	1.30	19.89	7.74	Technology
Lear Corp	1.22	21.11	-33.32	Consumer Cyclical
Avnet Inc	1.19	22.30	-10.43	Technology
Jefferies Financial Group Inc	1.19	23.49	-21.65	Financial Services
Equitable Holdings Inc	1.18	24.67	-17.87	Financial Services

Total Holdings 137



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.61 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date 2020 category average.

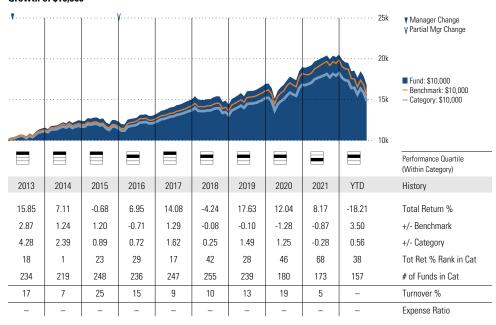
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

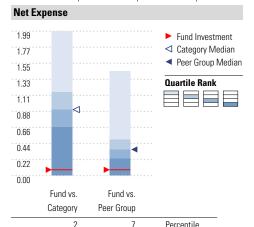
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance





	3/159	21/312	Rank
Peer group	is a subset of the	category and ir	ncludes funds with the
same mana	gement style (ac	tive vs. passive)	and similar share class
characteris	tics.		

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.94	_	0.49
Beta	0.90	_	0.91
R-Squared	98.34	_	96.55
Standard Deviation	10.98	12.06	11.16
Sharpe Ratio	0.10	0.02	0.06
Tracking Error	1.83	_	2.40
Information Ratio	0.54	_	0.26
Up Capture Ratio	92.96	_	91.63
Down Capture Ratio	87.00	_	88.58

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.53	14.18	14.40
Price/Book Ratio	2.29	2.10	2.20
Avg Eff Duration	6.19	_	5.74





Vanguard Target Retirement 2020 Fund VTWNX

Quality High MidLow

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

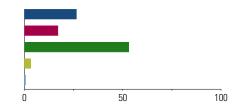
Equity				Fixed	Income
19	29	26	Large		
5	9	5	Mid		
2	3	1	Small		
Value	Blend	Growth		Ltd	Mod

Mod I td Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.50	8.25
Cash	3.13	2.84
Bonds	53.01	49.67
Non-US Stocks	16.96	14.05
US Stocks	26.39	25.18
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	' t	Bench	mark	Cateo	gory Ave	rage		_	
Ն	Cyclical	34.77	39.26	36.39									': :	
ā.	Basic Materials	4.74	4.61	4.53										
-	Consumer Cyclical	10.77	10.69	10.84				1						
₽	Financial Services	15.47	15.07	15.35										
ŧ	Real Estate	3.79	8.89	5.67			•							
M	Sensitive	41.83	36.49	40.53										
	Communication Services	7.47	5.63	6.70										
•	Energy	4.86	5.12	5.15										
Ģ	Industrials	10.66	11.02	10.43				1						
	Technology	18.84	14.72	18.25										
→	Defensive	23.40	24.26	23.08						0				
Ę	Consumer Defensive	7.31	7.45	6.88			ľ							
٠	Healthcare	12.95	13.45	12.94			- :	0						
•	Utilities	3.14	3.36	3.26		(
					0%	5	10	15	20	25	30	35	40	4

Top 7 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	30.43	30.43	_	_
⊕ Vanguard Total Stock Mkt Idx Instl Pls	_	26.82	57.25	-	-
◆ Vanguard Total Intl Stock Index Inv	_	17.38	74.63	-	-
→ Vanguard Total Intl Bd II Idx Insl	_	13.73	88.36	-	-
Ovanguard Shrt-Term Infl-Prot Sec Idx Adm	_	10.29	98.65	-	_
⊕ Mktliq 12/31/2049	_	1.28	99.93	_	_
⊕ Us Dollar	_	0.07	100.00	_	_

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025 Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.61 years.

Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2025 category average.

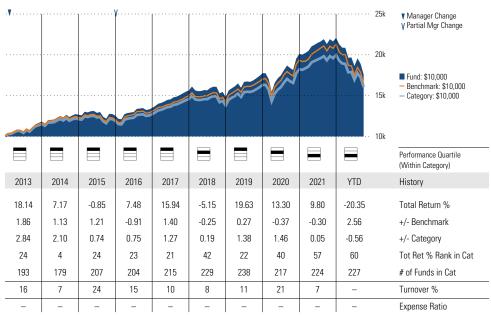
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

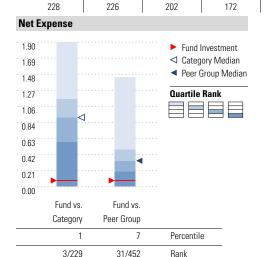
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % 10% as of 09-30-2022 Fund 0 Benchmark -5 Category -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -5.59 -17.531.40 3.15 5.96 5.88 Fund Return % -6.28 -19.88 0.27 2.63 5.22 5.90 Benchmark Return % -17 02 -5.36 1.10 2 75 5.32 Category Average % 59 58 46 34 21 % Rank in Category # of Funds in Category



Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.11	-	0.75
Beta	0.96	_	0.91
R-Squared	98.69	_	97.24
Standard Deviation	12.78	13.21	12.18
Sharpe Ratio	0.12	0.04	0.09
Tracking Error	1.55	-	2.51
Information Ratio	0.73	-	0.39
Up Capture Ratio	100.04	_	93.65
Down Capture Ratio	93.74	_	89.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.52	14.04	14.57
Price/Book Ratio	2.29	2.08	2.25
Avg Eff Duration	6.71	-	6.68



Vanguard Target Retirement 2025 Fund VTTVX

Quality High Μid Low

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

Lquity			
19	29	26	Large
5	9	5	Mid
2	3	1	Small

Value Blend Growth



Fixed Income

Weight %

>50 25-50 10-25 0-10



Total

		Fund	Bmark	Cat	Fund	•	Benchma	ark	Categ	jory Ave	rage	
b	Cyclical	34.81	39.22	35.59								
i.	Basic Materials	4.76	4.70	4.30		0						
-	Consumer Cyclical	10.78	10.75	10.86								
₽	Financial Services	15.46	15.23	15.05								
b	Real Estate	3.81	8.54	5.38			7					
M	Sensitive	41.80	36.56	40.84								
	Communication Services	7.47	5.62	6.82								
•	Energy	4.85	5.15	5.02								
\$	Industrials	10.65	11.13	10.22]					
2	Technology	18.83	14.66	18.78				•				
+	Defensive	23.39	24.21	23.57						[
=	Consumer Defensive	7.30	7.46	7.02			' .					
۲	Healthcare	12.94	13.38	13.19								
?	Utilities	3.15	3.37	3.36								

Top 7 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Instl PIs	_	33.84	33.84	_	_
─ Vanguard Total Bond Market II ldx Inv	-	27.56	61.40	_	-
⊕ Vanguard Total Intl Stock Index Inv	_	22.02	83.42	_	-
─ Vanguard Total Intl Bd II Idx Insl	-	12.32	95.74	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	3.08	98.82	-	_
⊕ Mktliq 12/31/2049	-	1.16	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	-	_

Total Holdings 7



Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.61 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2030 category average.

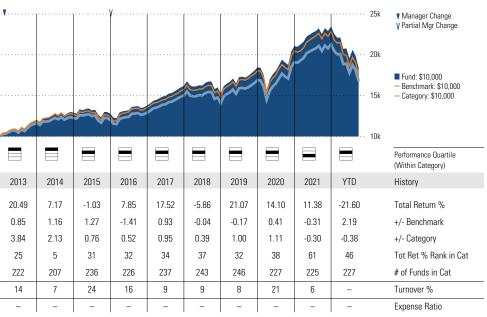
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

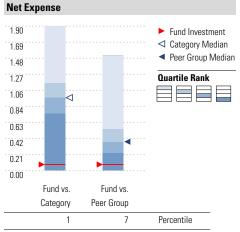
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







27/392 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.16	_	1.01
Beta	0.96	_	0.94
R-Squared	99.18	_	98.16
Standard Deviation	14.11	14.65	13.83
Sharpe Ratio	0.15	0.07	0.14
Tracking Error	1.41	_	2.26
Information Ratio	0.84	_	0.53
Up Capture Ratio	100.00	_	97.46
Down Capture Ratio	94.04	_	92.27

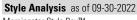
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.50	13.89	14.73
Price/Book Ratio	2.29	2.05	2.30
Avg Eff Duration	7.02	_	6.88



Vanguard Target Retirement 2030 Fund VTHRX Asset Allocation as of 09-30-2022

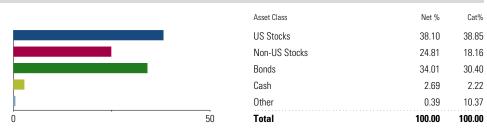
Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD



Morningstar Style Box™

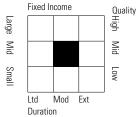




Sector Weighting as of 09-30-2022 Fund Fund **Bmark** Cat Cyclical 34.82 35.03 39.12 A. Basic Materials 4.77 4.79 4.27 Consumer Cyclical 10.78 10.83 10.97 **P** Financial Services 15.48 15.40 15.31 侖 Real Estate 3.79 8.10 4.48 Sensitive 41.79 36.68 41.20 **Communication Services** 7.46 5.62 6.83 • 5.00 Energy 4.86 5.19 Ф Industrials 10.67 11.25 10.38 18.80 Technology 14.62 18.99 23.39 24.20 23.77 Defensive Consumer Defensive 7.32 7.49 7.01 Healthcare 12.93 13.34 13.51 Utilities 3.14 3.37 3.25 10 25 30

Style Breakdown





Value Blend Growth Weight %

2 3 1

>50 25-50 10-25 0-10

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	38.71	38.71	_	_
◆ Vanguard Total Intl Stock Index Inv	-	25.43	64.13	_	_
⇒ Vanguard Total Bond Market II Idx Inv	-	23.97	88.10	_	-
→ Vanguard Total Intl Bd II Idx Insl	-	10.71	98.81	_	-
⊕ Mktliq 12/31/2049	-	1.18	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category Target-Date 2035 Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

❷ Performance: The fund has finished in the Target-Date
2035 category's top three quartiles in 9 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 9.61 years.

Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2035 category average.

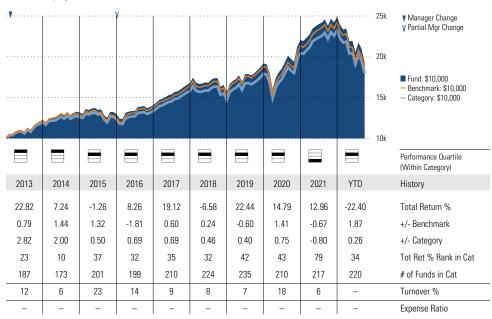
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
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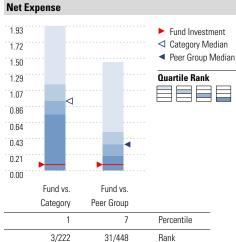
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.15	_	1.12
Beta	0.94	_	0.96
R-Squared	99.42	_	98.55
Standard Deviation	15.35	16.24	15.63
Sharpe Ratio	0.19	0.12	0.18
Tracking Error	1.50	_	2.15
Information Ratio	0.78	_	0.61
Up Capture Ratio	97.84	_	99.42
Down Capture Ratio	92.49	_	94.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.49	13.74	14.52
Price/Book Ratio	2.28	2.03	2.26
Avg Eff Duration	7.02	_	7.30



Vanguard Target Retirement 2035 Fund VTTHX

Quality

High

Mid

Low

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

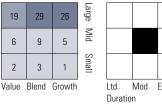
Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

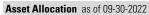
Equity 26 19 29 5 6 9

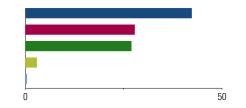


Fixed Income

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.32	10.99
Cash	2.82	2.49
Bonds	26.89	20.13
Non-US Stocks	27.73	22.05
US Stocks	42.24	44.34
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
÷	Cyclical	34.85	39.03	35.22	Tund Benefittark Oategory Average
ì.	Basic Materials	4.77	4.91	4.32	
•	Consumer Cyclical	10.78	10.90	11.05	
9	Financial Services	15.50	15.56	15.35	
à	Real Estate	3.80	7.66	4.50	
ÇII	Sensitive	41.78	36.79	41.27	0
	Communication Services	7.46	5.63	6.82	
)	Energy	4.86	5.21	5.05	
}	Industrials	10.68	11.36	10.38	j'
1	Technology	18.78	14.59	19.02	
+	Defensive	23.37	24.18	23.51	
÷	Consumer Defensive	7.31	7.51	7.01	
1	Healthcare	12.92	13.28	13.28	
1	Utilities	3.14	3.39	3.22	

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Instl Pls	_	42.92	42.92	_	_
◆ Vanguard Total Intl Stock Index Inv	-	28.42	71.33	_	_
→ Vanguard Total Bond Market II Idx Inv	-	18.94	90.27	_	_
→ Vanguard Total Intl Bd II Idx Insl	-	8.48	98.75	_	_
⊕ Mktliq 12/31/2049	-	1.24	99.98	-	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040 Morningstar Index Morningstar Lifetime Mod 2040 TR USD

+/- Benchmark

Tot Ret % Rank in Cat

of Funds in Cat

+/- Category

Turnover %

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.61 years.

Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 24.37 7.15 -1.59 8.73 20.71 -7.32 23.86 15.47 14.56 -23.27 Total Return %

-0.49

0.67

43

246

5

2.38

0.91

40

221

13

-0.79

-0.91

81

219

7

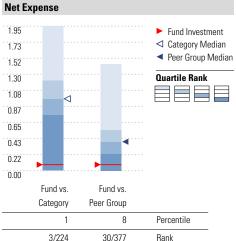
1.27

0.49

30

222





1.64

1.90

12

207

6

1.32

4.40

15

223

9

1.24

0.40

43

236

21

-1.88

0.78

27

226

16

0.84

1.19

25

237

8

0.33

0.42

37

243

8

Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.13	_	0.99
Beta	0.94	_	0.96
R-Squared	99.37	_	98.62
Standard Deviation	16.61	17.64	16.98
Sharpe Ratio	0.22	0.15	0.21
Tracking Error	1.70	_	2.22
Information Ratio	0.66	_	0.52
Up Capture Ratio	97.42	_	99.30
Down Capture Ratio	92.61	-	95.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.49	13.60	14.46
Price/Book Ratio	2.28	2.01	2.23
Avg Eff Duration	7.02	-	7.75



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040

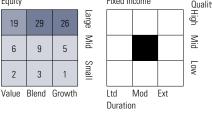
Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



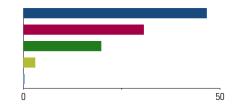
Style Breakdown



Weight % >50 25-50 10-25 0-10



Asset Allocation	as of 09-30-2022



Total	100.00	100.00
Other	0.24	9.14
Cash	2.92	1.94
Bonds	19.72	12.64
Non-US Stocks	30.55	25.79
US Stocks	46.57	50.48
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Benchm	ark 🛮 ı	Category	, Δvera	ne		
٠	Cyclical	34.84	38.99	35.56	Tuna	Bonomin	and g	outogor	, , word	90		-
ì.	Basic Materials	4.77	5.00	4.31								
•	Consumer Cyclical	10.78	10.96	11.01								
٩	Financial Services	15.49	15.70	15.33								
à	Real Estate	3.80	7.33	4.91		٧						
Ųf	Sensitive	41.78	36.87	41.07							- ·	
	Communication Services	7.46	5.65	6.79								
	Energy	4.86	5.24	5.03								
ž	Industrials	10.68	11.44	10.41			į					
1	Technology	18.78	14.54	18.84			<u> </u>	lį.				
+	Defensive	23.38	24.12	23.36								
Ţ	Consumer Defensive	7.32	7.53	6.96		= [)						
1	Healthcare	12.91	13.20	13.22								
1	Utilities	3.15	3.39	3.18								

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	47.32	47.32	_	_
Vanguard Total Intl Stock Index Inv	-	31.31	78.62	_	_
○ Vanguard Total Bond Market II Idx Inv	-	13.91	92.53	_	_
① Vanguard Total Intl Bd II Idx Insl	-	6.19	98.72	_	_
① Mktliq 12/31/2049	-	1.28	100.00	-	-
① Us Dollar	-	0.00	100.00	-	-

Total Holdings 6



Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category Target-Date 2045 Morningstar Index Morningstar Lifetime Mod 2045 TR USD

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

- ❷ Performance: The fund has finished in the Target-Date
 2045 category's top three quartiles in 10 of the 10 years it's
 been in existence.
- Management: The fund's management has been in place for 9.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 24.37 7.16 -1.57 8.87 21.42 -7.90 24.94 16.30 16.16 -24.10 Total Return % 1.91 0.89 0.27 -0.03 3.35 -0.20 0.61 1.30 1.46 -1.97 +/- Benchmark 1.81 0.94 0.91 0.24 -0.47 2.37 0.30 0.59 1.20 0.28 +/- Category 26 12 42 28 26 43 43 36 68 29 Tot Ret % Rank in Cat

234

4

210

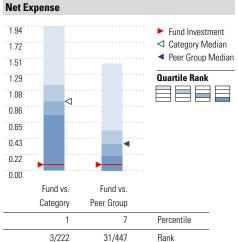
9

217

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220





Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.34	_	0.94
Beta	0.96	_	0.96
R-Squared	99.29	_	98.56
Standard Deviation	17.88	18.49	17.85
Sharpe Ratio	0.24	0.17	0.22
Tracking Error	1.65	_	2.27
Information Ratio	0.82	_	0.46
Up Capture Ratio	100.58	_	99.60
Down Capture Ratio	95.21	_	95.92

Portfolio Metrics													
	Fund	Bmark	Cat										
Price/Earnings Ratio	15.50	13.48	14.46										
Price/Book Ratio	2.29	1.98	2.22										
Avg Eff Duration	7.03	_	8.50										



186

10

173

7

200

20

198

13

209

223

7



Weight %

Morningstar Category Vanguard Target Retirement 2045 Fund VTIVX Target-Date 2045 Style Analysis as of 09-30-2022 Asset Allocation as of 09-30-2022 Morningstar Style Box™ Asset Class US Stocks Giant Non-US Stocks 0 Bonds Cash Other Μį 50 100 Total Small Sector Weighting as of 09-30-2022

Net % Cat% 51.01 53.41 33.31 27.82 12.46 7.20 3.05 2.06 0.16 9.50 100.00 100.00

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

25								26	ctor weighting as of 09-3	30-2022										
Neer	-Val Cor	e-Val Ble	nd I	Core-Grth	High-Grt	h				Fund	Bmark	Cat	Fund •	Benchma	rk [] C	ategory Av	erage		_	
		Curre					ngs	Դ	Cyclical	34.86	39.10	35.50								
Own	ership	75%	of fund	's current	stock hol	dings		A	Basic Materials	4.77	5.09	4.35								
								A	Consumer Cyclical	10.79	11.00	11.10								
								P	Financial Services	15.49	15.83	15.29			(
Style	Breakd	own						仓	Real Estate	3.81	7.18	4.76		'						
Equity				Fixed	Income		Quality	/w	Sensitive	41.78	36.89	40.81						- '		
19	29	26	Large				High		Communication Services	7.46	5.64	6.77								
			Mid				Mid	0	Energy	4.86	5.27	4.95								
6	9	5	₫.				₫:	‡	Industrials	10.67	11.52	10.38								
2	3	2	Small				Low		Technology	18.79	14.46	18.71				_				
]	\rightarrow	Defensive	23.37	24.02	23.68								
Value	Blend	Growth		Ltd Durati	Mod	Ext		Ħ	Consumer Defensive	7.31	7.53	6.98		*						
Weight	%			Durati	011			+	Healthcare	12.92	13.10	13.43								
	5-50 10-	25 0 10							Utilities	3.14	3.39	3.27								
200 Z	J-JU 1U	23 0-10						-					0% 5	10 1	15 2	0 25	30	35	40	45

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl Pls	_	51.83	51.83	_	_
Vanguard Total Intl Stock Index Inv	_	34.14	85.97	_	-
○ Vanguard Total Bond Market II ldx Inv	_	8.72	94.69	_	_
	_	3.98	98.67	_	_
⊕ Mktliq 12/31/2049	-	1.30	99.97	-	_
① Us Dollar	_	0.03	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.61 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2050 category average.

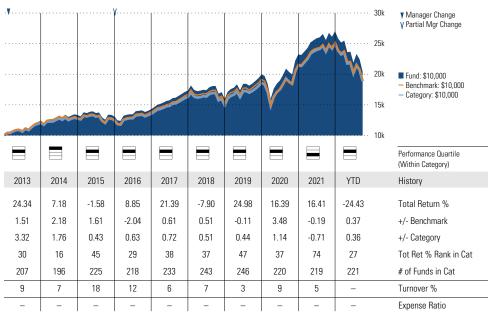
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

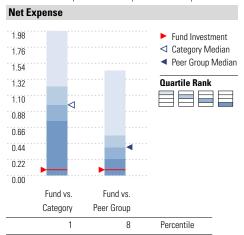
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







29/374 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.24	_	0.88
Beta	0.95	_	0.96
R-Squared	99.21	_	98.48
Standard Deviation	18.01	18.81	18.21
Sharpe Ratio	0.24	0.17	0.22
Tracking Error	1.82	_	2.30
Information Ratio	0.68	_	0.40
Up Capture Ratio	99.71	_	99.91
Down Capture Ratio	94.84	_	96.52

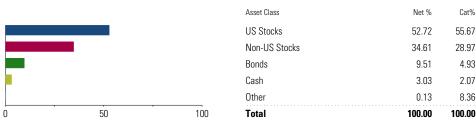
Portfolio Metrics													
	Fund	Bmark	Cat										
Price/Earnings Ratio	15.49	13.38	14.44										
Price/Book Ratio	2.28	1.96	2.21										
Avg Eff Duration	7.03	_	8.14										





ğ

Small



Morningstar Category

Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD



Style Breakdown

Deep-Val Core-Val Blend





Core-Grth High-Grth

Ownership 75% of fund's current stock holdings

Weight %

>50 25-50 10-25 0-10

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Instl PIs	_	53.56	53.56	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.47	89.03	_	-
○ Vanguard Total Bond Market II Idx Inv	-	6.64	95.67	_	-
─ Vanguard Total Intl Bd II Idx Insl	-	3.06	98.73	_	-
⊕ Mktliq 12/31/2049	-	1.25	99.97	-	-
⊕ Us Dollar	_	0.03	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2055 category average.

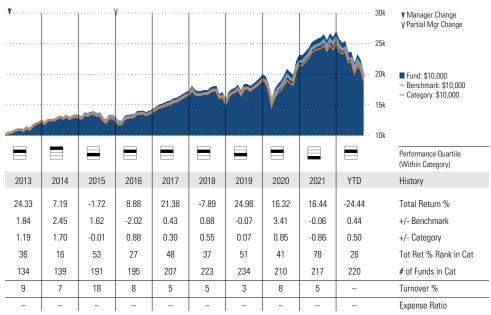
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

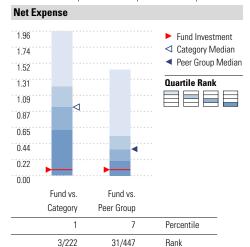
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.28	_	0.99
Beta	0.95	_	0.96
R-Squared	99.16	_	98.42
Standard Deviation	18.02	18.89	18.35
Sharpe Ratio	0.24	0.17	0.22
Tracking Error	1.91	-	2.32
Information Ratio	0.67	-	0.45
Up Capture Ratio	99.50	_	100.59
Down Capture Ratio	94.48	-	96.81

Portfolio Metrics						
	Fund	Bmark	Cat			
Price/Earnings Ratio	15.48	13.28	14.32			
Price/Book Ratio	2.28	1.94	2.18			
Avg Eff Duration	7.03	_	9.37			



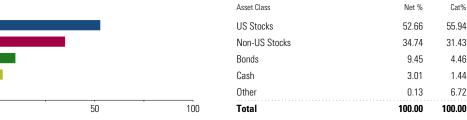
Vanguard Target Retirement 2055 Fund VFFVX Style Analysis as of 09-30-2022 Asset Allocation as of 09-30-2022



Morningstar Style Box™







			Fixed	Income		Quality
29	26	Large				High
9	5	Mid				Mid
3	1	Small				Low
Blend	Growth		Ltd Durat	Mod	Ext	_
	9	9 5 3 1 Blend Growth	9 5 Small	9 5 Mid Small State Ltd Durat	9 5 Mid Small Ltd Mod Duration	9 5 Mai Ltd Mod Ext Duration

			р .	0 .	5 1 - 5 1 1 No. 4
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	34.86	39.55	35.99	T
ů.	Basic Materials	4.78	5.25	4.52	
A	Consumer Cyclical	10.78	11.04	11.05	
ê	Financial Services	15.50	16.01	15.39	
th.	Real Estate	3.80	7.25	5.03	i '
M	Sensitive	41.76	36.75	40.60	
	Communication Services	7.46	5.63	6.77	
0	Energy	4.86	5.28	5.02	
¢	Industrials	10.68	11.59	10.32	
	Technology	18.76	14.25	18.49	
→	Defensive	23.37	23.72	23.40	
=	Consumer Defensive	7.32	7.50	6.93	
٠	Healthcare	12.91	12.84	13.27	
•	Utilities	3.14	3.38	3.20	

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	53.50	53.50	_	_
 Vanguard Total Intl Stock Index Inv 	_	35.61	89.11	-	-
○ Vanguard Total Bond Market II Idx Inv	_	6.60	95.71	-	-
○ Vanguard Total Intl Bd II Idx Insl	_	3.03	98.74	-	-
① Mktliq 12/31/2049	-	1.24	99.99	_	_
	-	0.01	100.00	-	-

Total Holdings 6



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.61 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2060 category average.

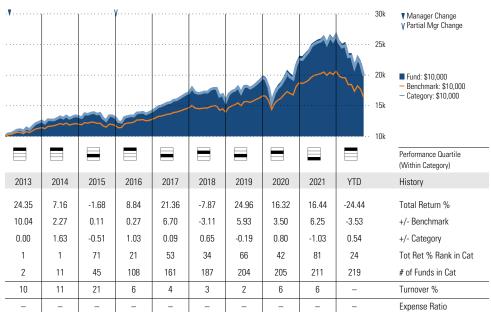
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

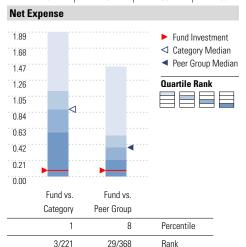
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.25	_	1.99
Beta	1.36	_	1.39
R-Squared	98.80	_	97.78
Standard Deviation	17.99	13.18	18.48
Sharpe Ratio	0.24	0.10	0.22
Tracking Error	5.10	_	5.82
Information Ratio	0.44	_	0.34
Up Capture Ratio	145.56	_	148.24
Down Capture Ratio	133.96	_	138.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.47	13.15	14.41
Price/Book Ratio	2.28	1.92	2.22
Avg Eff Duration	7.02	_	7.31



Vanguard Target Retirement 2060 Fund VTTSX

Quality High MidLow

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



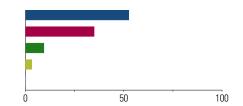
Style Breakdown

Equity				Fixed	Income	
19	29	26	Large			
6	9	5	Mid			
2	3	1	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

Weight % >50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.13	4.89
Cash	3.15	2.21
Bonds	9.32	4.49
Non-US Stocks	34.87	31.93
US Stocks	52.53	56.48
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ı b	Bench	nmark	Cate	gory Ave	erage			
_Մ	Cyclical	34.89	39.36	35.61									<u> </u>	
å.	Basic Materials	4.80	5.20	4.57										
A	Consumer Cyclical	10.78	10.78	11.04										
ê	Financial Services	15.51	16.20	15.14										
fi	Real Estate	3.80	7.18	4.86			•							
W#	Sensitive	41.75	36.47	40.72										
	Communication Services	7.46	5.85	6.85		· •								
•	Energy	4.86	5.39	5.04										
¢	Industrials	10.68	11.11	10.40										
	Technology	18.75	14.12	18.43										
→	Defensive	23.36	24.18	23.66						[]				
	Consumer Defensive	7.32	7.80	6.98			'							
ř	Healthcare	12.90	12.64	13.58			- :	i []						
•	Utilities	3.14	3.74	3.10		(
					0%	5	10	15	20	25	30	35	40	

_ ·					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.37	53.37	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.74	89.11	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.54	95.65	_	_
─ Vanguard Total Intl Bd II Idx Insl	-	2.96	98.62	_	_
⊕ Mktliq 12/31/2049	-	1.36	99.97	-	_
⊕ Us Dollar	_	0.03	100.00	-	_

Total Holdings 6

Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 07-2017 William Coleman since 07-2017

Quantitative Screens

- × Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 3 of the 5 years it's been in existence.
- Management: The fund's management has been in place for 5.22 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 88.41% lower than the Target-Date 2065+ category average.

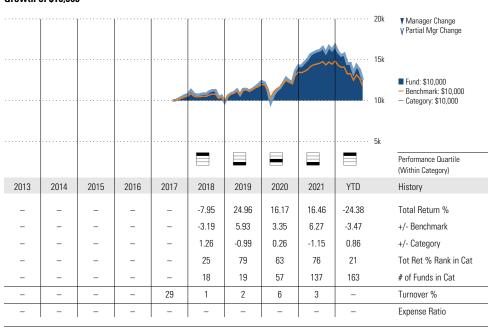
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen but we maintain our long-term conviction in this target-date series and continue to be comfortable recommending it for retirement plans. This fund also fails our style screen, but because it is a target-date fund we do not consider this a concern.

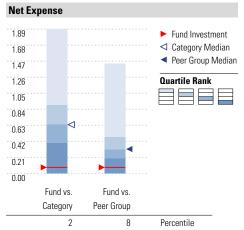
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000





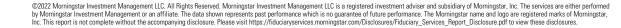


23/297 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.23	_	2.06
Beta	1.36	_	1.41
R-Squared	98.78	_	98.01
Standard Deviation	18.01	13.18	18.72
Sharpe Ratio	0.24	0.10	0.22
Tracking Error	5.12	-	5.97
Information Ratio	0.44	-	0.34
Up Capture Ratio	145.61	-	149.85
Down Capture Ratio	134.11	-	139.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.47	13.15	13.99
Price/Book Ratio	2.28	1.92	2.14
Avg Eff Duration	7.03	_	8.22





Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



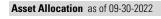
Style Breakdown

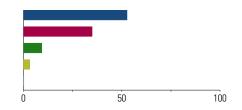
Weight %

Equity				Fixed	Income		Quality
19	29	26	Large				High
6	9	5	Mid				Mid
2	3	1	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

Duration

>50 25-50 10-25 0-10







Sector We	eighting as of 09-	30-2022												
		Fund	Bmark	Cat	Fund	i '	Bench	mark	Cate	gory Ave	erage			
℃ Cyclica	I	34.88	39.36	35.55									-	
🔠 Basic N	Materials	4.79	5.20	4.71										
Consum	ner Cyclical	10.79	10.78	11.15										
Financia	al Services	15.51	16.20	15.31										
Real Es	tate	3.79	7.18	4.38		■[•							
✓ Sensitiv	/e	41.75	36.47	41.47										Ì
Commu	inication Services	7.45	5.85	6.96)							
Energy		4.87	5.39	5.14			_							
Industri	ials	10.68	11.11	10.65		- 1								
Techno	logy	18.75	14.12	18.72										
→ Defensi	ve	23.36	24.18	22.97						0				
Consum	ner Defensive	7.31	7.80	7.13]							
Healtho	care	12.91	12.64	12.79			- :	Ó						
Utilities	3	3.14	3.74	3.05										
					0%	5	10	15	20	25	30	35	40	_

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Stock Mkt Idx InstI PIs	_	53.48	53.48	_	_
Vanguard Total Intl Stock Index Inv	_	35.73	89.21	_	_
① Vanguard Total Bond Market II ldx Inv	_	6.40	95.62	_	_
① Vanguard Total Intl Bd II Idx Insl	_	3.00	98.62	_	_
① Mktliq 12/31/2049	-	1.35	99.97	-	-
⊕ Us Dollar	_	0.03	100.00	-	-

Total Holdings 6



Vanguard Target Retirement Income Fund VTINX

Morningstar Category Target-Date Retirement Morningstar Index Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013 William Coleman since 02-2013

Quantitative Screens

Performance: The fund has finished in the Target-Date Retirement category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.61 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date Retirement category average.

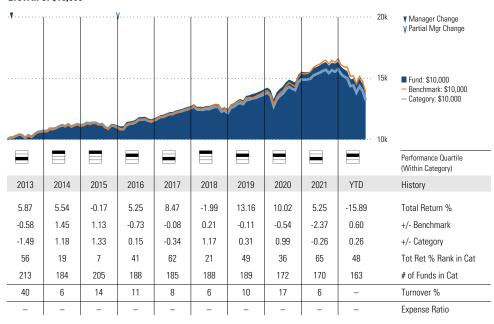
Morningstar Investment Management LLC Analysis

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans

ESG Metrics

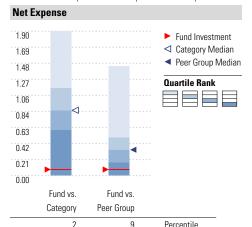
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance





	3/165	34/378	Rank
Peer group	is a subset of the	e category and in	ncludes funds with the
same mana	igement style (ac	tive vs. passive)	and similar share class
charactorio	tice		

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.80	_	-1.17
Beta	0.87	_	0.92
R-Squared	98.14	_	95.87
Standard Deviation	8.10	9.24	8.70
Sharpe Ratio	-0.04	0.07	-0.09
Tracking Error	1.65	_	2.29
Information Ratio	-0.53	_	-0.57
Up Capture Ratio	83.99	_	86.73
Down Capture Ratio	90.35	-	96.23

Portfolio Metrics					
	Fund	Bmark	Cat		
Price/Earnings Ratio	15.47	14.54	14.00		
Price/Book Ratio	2.28	2.17	2.09		
Avg Eff Duration	5.96	-	6.58		

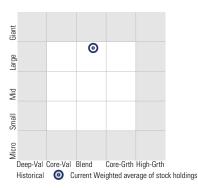


Quality High Mid Morningstar Category
Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

Fixed Income

Duration

Style Breakdown

Equity

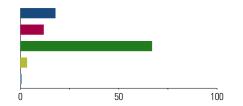
Lquity		I IAGU I	HCOHIC			
19	29	26	Large			
6	9	5	Mid			
2	3	1	Small			
Value	Rlend	Growth		Ltd	Mod	Fxt

alue Blend Growth

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.57	16.18
Cash	3.23	5.20
Bonds	66.83	51.17
Non-US Stocks	11.69	9.45
US Stocks	17.67	18.01
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	34.88	39.10	38.05	
A.	Basic Materials	4.78	4.38	4.19	
Д	Consumer Cyclical	10.80	10.57	10.24	
,	Financial Services	15.51	14.74	14.87	
fil.	Real Estate	3.79	9.41	8.75	
W	Sensitive	41.75	36.44	39.40	
	Communication Services	7.45	5.66	6.60	
•	Energy	4.85	5.06	4.99	
O	Industrials	10.69	10.78	9.84	i i i i i i i i i i i i i i i i i i i
	Technology	18.76	14.94	17.97	
→	Defensive	23.36	24.46	22.53	
Ħ	Consumer Defensive	7.31	7.44	6.89	
+	Healthcare	12.91	13.66	12.36	
•	Utilities	3.14	3.36	3.28	
					0% 5 10 15 20 25 30 35 40 49

Top 7 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	_	36.25	36.25	_	_
	_	17.95	54.20	-	-
	_	16.53	70.73	-	-
⊕ Vanguard Total Intl Bd II Idx Insl	_	16.02	86.74	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	11.98	98.73	-	_
⊕ Mktliq 12/31/2049	_	1.28	100.01	_	_
⇒ Us Dollar	_	0.01	100.01	_	_

Total Holdings 7

