American Funds American Balanced R6 RLBGX

Portfolio Manager(s)

Quantitative Screens

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.

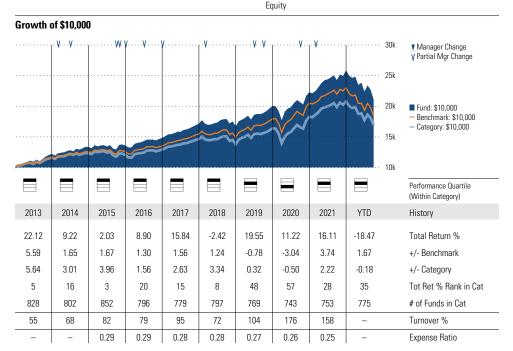
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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



Morningstar Category Allocation--50% to 70%

Trailing Performance



4.92 Fund Investment 4 37 Peer Group Median 3.83 Quartile Rank 3.28 2.73 2.19 1 64 1.09 0.55 0.00 Fund vs. Fund vs. Peer Group Category 2 6 Percentile

13/791 38/646 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.

Fund Bmark Cat Alnha 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 -0.07 Information Ratio 0 48 Up Capture Ratio 100.69 100.14 Down Capture Ratio 94.41 101.57 **Portfolio Metrics** Fund Bmark Cat

Tunu	DITICIN	Gat
14.57	15.39	15.85
2.94	2.51	2.63
6.92	6.45	5.02
	2.94	14.5715.392.942.51

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar mane and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure, Please visit https://fiduciary.services.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosures/I to view these disclosures.

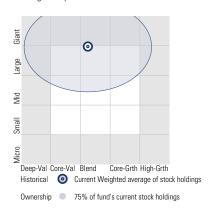


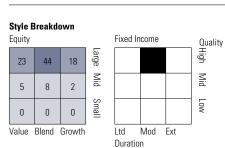
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

American Funds American Balanced R6 RLBGX

Style Analysis as of 09-30-2022 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

Top 10 Holdings as of 09-30-2022

		·
0	50	100

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

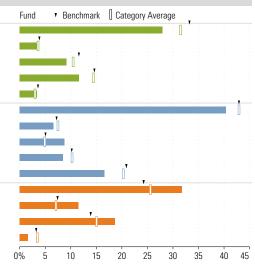
		Fund	Bmark	Cat
Դ	Cyclical	27.90	33.09	31.49
<i>.</i>	Basic Materials	3.73	3.71	3.59
A	Consumer Cyclical	9.16	11.45	10.46
цф	Financial Services	11.62	14.48	14.43
ŵ	Real Estate	3.39	3.45	3.01
~~	Sensitive	40.37	42.78	42.93
d	Communication Services	6.64	7.08	7.49
0	Energy	8.72	4.91	4.91
¢	Industrials	8.43	10.05	10.25
	Technology	16.58	20.74	20.28
-	Defensive	31.74	24.12	25.60
F	Consumer Defensive	11.52	7.27	7.10
٠	Healthcare	18.65	13.76	15.05
2	Utilities	1.57	3.09	3.45
-				

Equity Asset Class Net % Cat% US Stocks 51.73 46.54 Non-US Stocks 7.57 9.57 30.48 Bonds 34.14 Cash 4.55 6.18 Other 5.66 3.56 Total 100.00 100.00

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Morningstar Category Allocation--50% to 70%



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\oplus Capital Group Central Cash Fund	_	12.06	12.06	_	_
蓉 Cash And Other Assets Less Liablities	-	7.58	19.64	_	-
🕀 Cap Grp Cent Fd Ser li	-	5.14	24.79	_	-
⊖ Microsoft Corp	-	3.52	28.31	-30.20	Technology
\ominus UnitedHealth Group Inc	-	2.65	30.96	1.52	Healthcare
⊖ Broadcom Inc	-	2.37	33.33	-31.42	Technology
$igodoldsymbol{ m Philip}$ Morris International Inc	-	1.85	35.18	-8.65	Consumer Defensive
⊕ 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

 \oplus Increase \oplus Decrease New to Portfolio



American Funds Intl Gr and Inc R6 RIGGX

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.

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

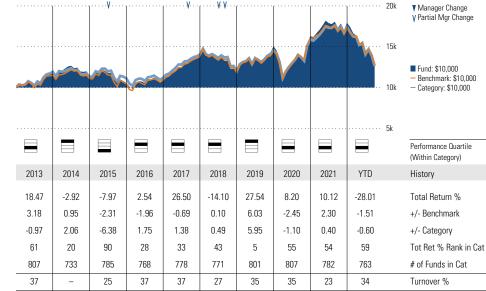
Net Expense: The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

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



Trailing Performance

0.58

0.58

_

4 4 1

3.92

3.43

2.94

2.45

1.96

1.47

0.98

0.49

0.00

Growth of \$10,000



Fund Investment

Category Median

Quartile Rank

Percentile

Peer Group Median

0.58

0.57

0.57

0.54

0.54

0.53

10%

5

0

-5

Total Return % as of 09-30-2022

Benchmark

Fund

Expense Ratio

10 year 3.31 3.01	Since Inception 5.66 3.81	-10 -15 -20 -25 -30	Averag than 1 Fund	ge annual, if gre year Return % :hmark Retur	
3.31	5.01			gory Average	
49	_			ank in Categ	
43	_			Funds in Categ	,
3-Year Risk	Motrico		# UI	i unus in Gat	eyory
J-TEAL NISK	WEU105	F	und	Bmark	Cat
Alpha			0.01	Dinark	0.08
Beta			1.07		1.01
			5.42	_	93.77
R-Squared				-	
Standard Devia	ition).07	18.48	19.26
Sharpe Ratio).02	-0.03	-0.02
Tracking Error		3	3.99	-	4.83
Information Rat	tio	-().07	-	-0.01
Up Capture Rat	io	107	7.28	-	103.08
Down Capture	Ratio	107	7.60	-	103.04
Portfolio M	etrics				
		F	und	Bmark	Cat

	168/796	150/577	Rank
Peer gro	up is a subset of tl	he category and	d includes funds with the
same ma	anagement style (a	ictive vs. passiv	ve) and similar share class
characte	ristics.		

26

Fund vs

Peer Group

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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

Fund vs

Category

21

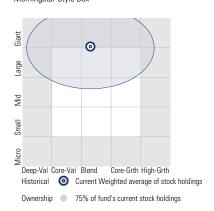


Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

American Funds Intl Gr and Inc R6 RIGGX

Style Analysis as of 09-30-2022 Morningstar Style Box™





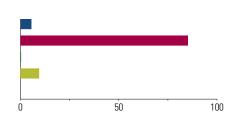


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 09-30-2022



Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

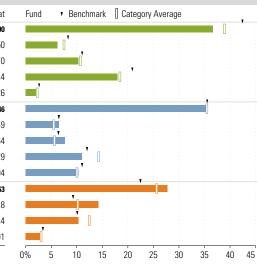
		Fund	Bmark	Cat
Դ	Cyclical	36.70	42.29	38.90
æ.	Basic Materials	6.17	8.16	7.50
	Consumer Cyclical	10.28	10.91	10.70
H	Financial Services	17.94	20.73	18.44
ŵ	Real Estate	2.31	2.49	2.26
V ^{ar}	Sensitive	35.55	35.38	35.46
đ	Communication Services	6.49	6.35	5.49
0	Energy	7.64	6.26	5.64
¢	Industrials	11.05	11.87	14.29
	Technology	10.37	10.90	10.04
-	Defensive	27.75	22.32	25.63
F	Consumer Defensive	14.24	9.14	10.18
٠	Healthcare	10.34	9.95	12.44
9	Utilities	3.17	3.23	3.01

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

Morningstar Index

MSCI ACWI Ex USA NR USD

Morningstar Category Foreign Large Blend



1	Greater Asia	Fund % 28.28	Cat % 36.02	Americas	Fund % 15.73	Cat % 9.12	Greater Europe	Fund % 55.98	Cat % 54.87	Market Maturity	Fund %
	Japan	7.17	18.20	North America	11.06	7.95	United Kingdom	16.06	13.86	Developed Markets	84.41
	Australasia	0.28	5.40	Central/Latin	4.67	1.17	W euro-ex UK	39.28	39.70	Emerging Markets	15.59
	Asia-4 Tigers	10.32	6.89				Emrgng Europe	0.24	0.06	Not Available	0.00
	Asia-ex 4 Tigers	10.51	5.53				Africa	0.40	1.25		
	Not Classified	0.00	0.00								
>75	5										

Top 10 Holdings as of 09-30-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Đ Capital Group Central Cash M	9.26	9.26	_	_
🕀 AstraZeneca PLC	3.15	12.41	17.14	Healthcare
igodolog British American Tobacco PLC	2.91	15.32	24.01	Consumer Defensive
Taiwan Semiconductor Manufacturing Co Ltd	2.72	18.03	-30.04	Technology
\oplus 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
\ni ASML Holding NV	1.55	24.70	-37.96	Technology
➔ BAE Systems PLC	1.52	26.22	46.42	Industrials
ightarrow Nestle SA	1.33	27.55	-14.55	Consumer Defensive

Total Holdings 241

 \oplus Increase \oplus Decrease R New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



American Funds New World R6 RNWGX

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 Piyada Phanaphat since 01-2020

Quantitative Screens

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.

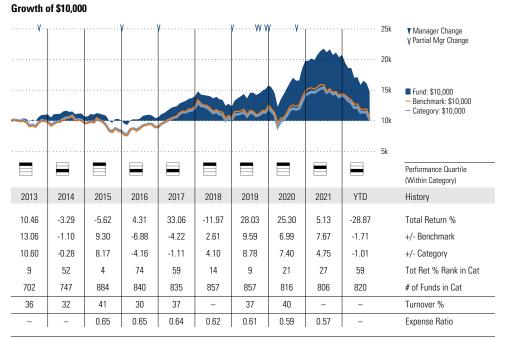
Net Expense: The fund's expense ratio of 0.57 is 50.86% lower than the Diversified Emerging Mkts category average.

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.

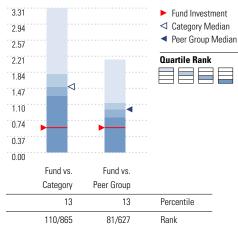
ESG Metrics

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



Trailing Performance





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 0.93 1 01 Beta **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 Dia (Paulo Paulo)

Thoo, Earningo hatio	10.00	0.07	10.00
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

©2022 Morningstar Investment Management LLC, All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please with thesy./filouciary.services.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.plf to view these disclosures.

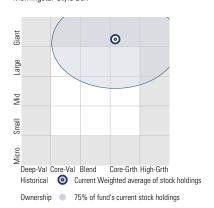


Morningstar Category Morningstar Index

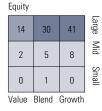
Diversified Emerging Mkts MSCI EM NR USD

American Funds New World R6 RNWGX

Style Analysis as of 09-30-2022 Morningstar Style Box™





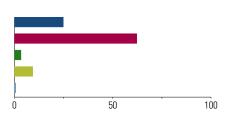


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 09-30-2022



Sector Weighting as of 09-30-2022

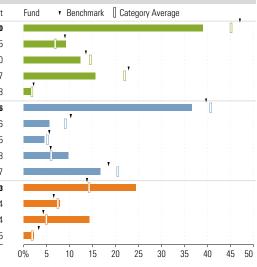
Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	38.94	46.87	45.10
æ.	Basic Materials	9.21	8.82	6.85
~	Consumer Cyclical	12.36	13.38	14.50
,	Financial Services	15.63	22.67	21.97
ŵ	Real Estate	1.74	2.00	1.78
w	Sensitive	36.60	39.51	40.66
	Communication Services	5.61	10.09	9.06
0	Energy	4.49	5.41	5.15
¢	Industrials	9.78	5.71	5.98
	Technology	16.72	18.30	20.47
	Defensive	24.45	13.61	14.23
F	Consumer Defensive	7.84	6.38	7.44
٠	Healthcare	14.34	4.11	4.94
9	Utilities	2.27	3.12	1.85
-				



Diversified Emerging Mkts

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
Total	100.00	100.00



	Greater Asia	Fund % 39.96	Cat % 75.82	Americas	Fund % 39.27	Cat % 14.15	Greater Europe	Fund % 20.78	Cat % 10.02	Market Maturity	Fund %
	Japan	2.37	0.09	North America	30.17	3.05	United Kingdom	2.68	0.64	Developed Markets	59.14
	Australasia	0.71	0.04	Central/Latin	9.10	11.10	W euro-ex UK	16.04	1.63	Emerging Markets	40.86
	Asia-4 Tigers	6.72	24.94				Emrgng Europe	0.17	1.13	Not Available	0.00
	Asia-ex 4 Tigers	30.16	50.75				Africa	1.89	6.62		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 09-30-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Capital Group Central Cash Fund	9.10	9.10	-	_
∋ Microsoft Corp	3.08	12.18	-30.20	Technology
igodolog Kotak Mahindra Bank Ltd	2.15	14.32	1.34	Financial Services
$oldsymbol{eta}$ Taiwan Semiconductor Manufacturing Co Ltd	1.84	16.16	-30.04	Technology
\oplus Kweichow Moutai Co Ltd Class A	1.75	17.91	-7.71	Consumer Defensive
\ominus Reliance Industries Ltd	1.71	19.63	0.71	Energy
€ Novo Nordisk A/S Class B	1.31	20.94	4.70	Healthcare
$oldsymbol{eta}$ Thermo Fisher Scientific Inc	1.27	22.21	-23.85	Healthcare
	1.23	23.44	-14.84	Financial Services
\oplus Eli Lilly and Co	1.20	24.64	18.13	Healthcare

Total Holdings 582

 \oplus Increase \oplus Decrease otin New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Baird Core Plus Bond Inst BCOIX

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

Q Performance: The fund has finished in the Intermediate Core-Plus 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.

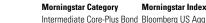
Net Expense: The fund's expense ratio of 0.3 is 59.46% lower than the Intermediate Core-Plus Bond category average.

Morningstar Investment Management LLC Analysis

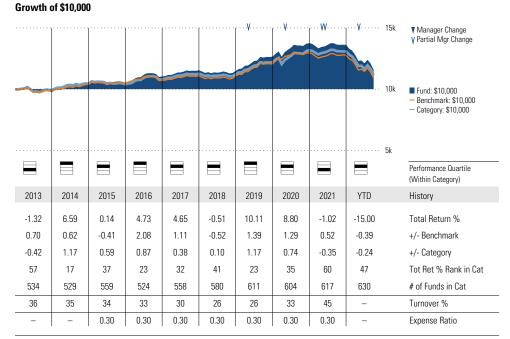
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

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

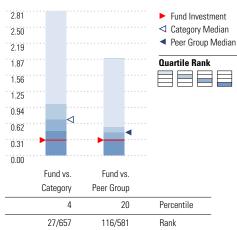


Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



Trailing Performance





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 0.71 0.56 1 05 Beta 1 05 R-Squared 89.27 78.08 5.93 Standard Deviation 5.36 6 46 Sharpe Ratio -0.54 -0 70 -0.53 Tracking Error 1.96 3.04 Information Ratio 0.27 0.12 Up Capture Ratio 119.93 119.57 105.81 107.94 Down Capture Ratio

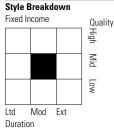
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.36	4.43	6.08
Avg Eff Maturity	8.34	-	8.46

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

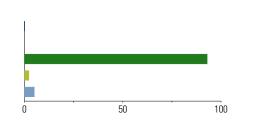


Baird Core Plus Bond Inst BCOIX

Style Analysis as of 09-30-2022



Credit Rating Breakdown Fund Bmark Cat 3.53 50.65 AAA 45.30 AA 3.60 74.59 5.16 13.60 10.82 А 11.01 BBB 33.00 8.32 19.73 BB 3.50 0.28 6.92 В 0.20 0.00 2.30 Below B 0.30 0.00 1.92 Not Rated 0.50 2.46 2.31



Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

	Fund	Bmark	Cat	Fund	• Be	nchmai	rk 🛛	Categ	jory Av	/erage		
Government	19.81	-	26.47		-							
Treasury	19.66	-	15.66]						
Inflation – Protected	0.00	-	0.28	0								
Agency/Quasi Agency	0.15	-	0.60	10								
Other Government Related	0.00	-	9.93		0							
Corporate	51.09	-	26.93									
Corporate Bond	46.21	-	24.97)			-	
Bank Loan	0.00	-	0.43	0								
Convertible	4.88	-	1.41									
Preferred	0.00	-	0.12	0								
Securitized	25.32	-	37.60								0	
Agency MBS Pass-Through	12.84	-	19.07				0					
Agency MBS ARM	0.00	-	0.05	0								
Agency MBS CMO	1.96	-	1.02	i)								
Non-Agency Residential MBS	0.89	-	0.52	0								
Commercial MBS	5.36	-	6.60									
Asset-Backed	4.27	-	10.34		0							
Covered Bond	0.00	-	0.00	0								
Municipal	1.53	-	0.94	0								
Cash & Equivalents	2.24	_	4.38									
Other	0.00	-	3.49	i []								

Top 10 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
€ United States Treasury Bonds 2.5%	02-2045	3.56	3.56	_
\odot United States Treasury Bonds 2.88%	05-2043	3.55	7.11	-
\odot United States Treasury Notes 2.25%	11-2027	2.60	9.71	-
⊕ United States Treasury Notes 1.13%	08-2028	2.44	12.15	-
\ominus United States Treasury Notes 2%	11-2026	2.09	14.24	-
⊖ First American Government Obligs U	02-2030	1.91	16.15	_
⊖ United States Treasury Bonds 1.38%	11-2040	1.67	17.83	-
⊖ United States Treasury Notes 2.25%	11-2025	0.95	18.78	-
⊕ United States Treasury Notes 1.13%	10-2026	0.91	19.69	-
⊖ United States Treasury Notes 1.25%	08-2031	0.88	20.57	-

Total Holdings 1470

🕀 Increase \ominus Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category Morningstar Index

Asset Class

US Stocks

Bonds

Cash

Other

Total

Non-US Stocks

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Net %

0.01

0.00

92.90

2.18

4.92

100.00

Cat%

0.03

0.00

100.09

-1.84

1.71

100.00

BlackRock Total Return K MPHQX

Portfolio Manager(s)

Rick Rieder since 08-2010 Bob Miller since 10-2011 David Rogal since 01-2017

Quantitative Screens

Performance: The fund has finished in the Intermediate Core-Plus 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 12.16 years.

Style Consistency is not calculated for Fixed Income funds.

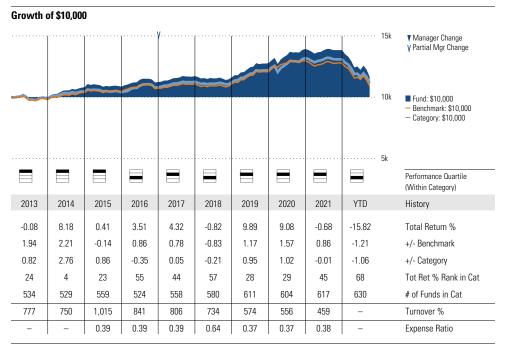
Net Expense: The fund's expense ratio of 0.38 is 48.65% lower than the Intermediate Core-Plus Bond category average.

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.

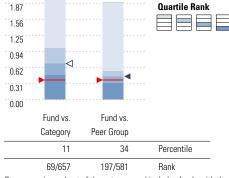
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
ESG Commitment	2-Basic	02-15-2022



Trailing Performance





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

0.56 1 05 78.08 Standard Deviation 6.37 5.36 6.46 Sharpe Ratio -0.51 -0 70 -0.53 Tracking Error 2.32 3.04 Information Ratio 0.18 0.12 Up Capture Ratio 124.39 119.57 Down Capture Ratio 109.72 107.94

Portfolio Metrics									
	Fund	Bmark	Cat						
Avg Eff Duration	6.92	4.43	6.08						
Avg Eff Maturity	8.46	-	8.46						

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

BlackRock Total Return K MPHQX

Style Analysis as of 09-30-2022

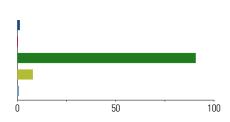




Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	51.30	3.53	50.65
AA	2.52	74.59	5.16
A	10.03	10.82	11.01
BBB	15.43	8.32	19.73
BB	8.48	0.28	6.92
В	3.26	0.00	2.30
Below B	1.21	0.00	1.92
Not Rated	7.77	2.46	2.31

Asset Allocation as of 09-30-2022



Sector Weighting as of 09-30-2022

 Benchmark [] Category Average Fund Bmark Cat Fund Government 26.47 _ 15.66 Treasurv _ _ 0 Inflation - Protected 0.28 0.60 Agency/Quasi Agency Other Government Related 9.93 [0 Corporate 26.93 _ Corporate Bond 24.97 Ì Bank Loan _ 0.43 Convertible 1.41 Preferred 0.12 Securitized 37.60 _ _ Agency MBS Pass-Through 19.07 Agency MBS ARM 0.05 Agency MBS CMO 1.02 Non-Agency Residential MBS 0.52 Π Commercial MBS 6.60 Asset-Backed 10.34 Covered Bond 0.00 Municipal _ _ 0.94 **Cash & Equivalents** 4.38 _ _ Other _ _ 3.49 0% 5 10 15 20 25 30 35 40

% Net Asset

Cumulative %

Fixed Income Sector

Maturity Date

Top 0 Holdings as of 09-30-2022

Name

Total Holdings 0

 \oplus Increase \oplus Decrease otin New to Portfolio



Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Total	100.00	100.00
Other	0.64	1.71
Cash	7.67	-1.84
Bonds	90.57	100.09
Non-US Stocks	0.08	0.00
US Stocks	1.04	0.03
Asset Class	Net %	Cat%

DFA Global Equity I DGEIX

Portfolio Manager(s)

Jed Foodall since 02-2012 Mary Phillips since 02-2017 Allen Pu since 02-2017 Ashish Bhagwanjee since 02-2021

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 10.59 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 0.25 is 74.23% lower than the Global Large-Stock Blend category average.

Morningstar Investment Management LLC Analysis

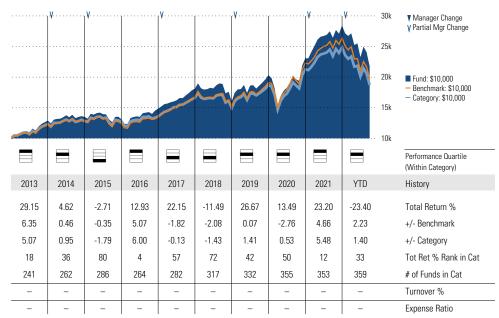
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

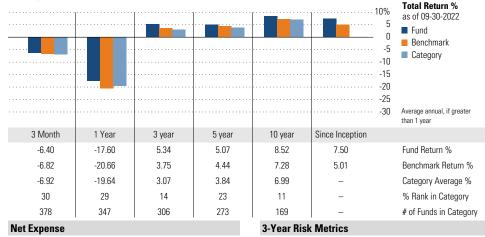
Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

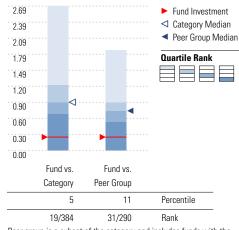
Growth of \$10,000

MSCI ACWI NR USD



Trailing Performance





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 1.49 -0.40 0.96 Beta 1 06 _ 97.79 **R-Squared** 93.64 Standard Deviation 20.89 19 40 19 25 Sharpe Ratio 0.32 0 25 0.22 Tracking Error 3.35 4.83 Information Ratio 0.48 -0.14 Up Capture Ratio 107.15 96.21 Down Capture Ratio 101.91 98.19

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 13 25 14 51 15.47

-			
Price/Book Ratio	2.10	2.27	2.37
Geom Avg Mkt Cap \$B	31.89	85.50	63.50
ROE	26.32	26.08	23.54

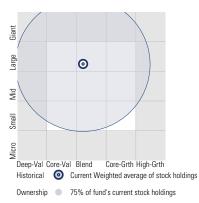
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



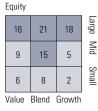
DFA Global Equity I DGEIX

Style Analysis as of 09-30-2022

Morningstar Style Box™





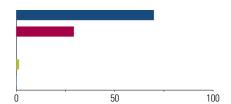


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 09-30-2022



Asset Class Net % Cat% US Stocks 69.76 57.38 Non-US Stocks 29.03 38.69 Bonds 0.00 1.52 Cash 1.18 1.46 Other 0.03 0.95 Total 100.00 100.00

Morningstar Index

MSCI ACWI NR USD

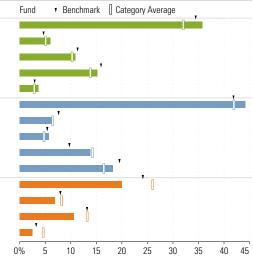
Morningstar Category

Global Large-Stock Blend

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	
Դ	Cyclical	35.78	34.31	32.03	
æ.	Basic Materials	6.04	4.54	5.08	
A	Consumer Cyclical	10.91	11.20	10.26	
	Financial Services	15.18	15.78	13.83	
ŵ	Real Estate	3.65	2.79	2.86	
w,	Sensitive	44.22	41.71	41.93	
	Communication Services	6.29	7.48	6.46	
0	Energy	5.75	5.25	4.76	
٥	Industrials	13.89	9.59	14.25	
	Technology	18.29	19.39	16.46	
→	Defensive	20.00	23.97	26.04	
	Consumer Defensive	6.89	7.83	8.23	
٠	Healthcare	10.64	13.05	13.21	
?	Utilities	2.47	3.09	4.60	
					0



	Greater Asia	Fund % 14.09	Cat % 13.50	Americas	Fund % 73.48	Cat % 63.89	Greater Europe	Fund % 12.43	Cat % 22.61	Market Maturity	Fund %
	Japan	4.54	5.54	North America	72.62	63.14	United Kingdom	2.94	6.21	Developed Markets	93.84
	Australasia	1.56	1.24	Central/Latin	0.86	0.75	W euro-ex UK	8.29	15.99	Emerging Markets	6.16
	Asia-4 Tigers	3.44	3.46				Emrgng Europe	0.14	0.02	Not Available	0.00
	Asia-ex 4 Tigers	4.55	3.26				Africa	1.06	0.39		
	Not Classified	0.00	0.00								
>75											

Top 8 Holdings as of 09-30-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DFA US Core Equity 2 I	51.56	51.56	_	_
DFA International Core Equity I	19.89	71.45	_	-
○ DFA US Core Equity 1 I	17.20	88.64	_	-
① DFA Emerging Markets Core Equity I	8.63	97.27	_	-
DFA Real Estate Securities I	2.04	99.32	-	-
DFA International Real Estate Sec I	0.62	99.94	_	_
🕀 Ssc Government Mm Gvmxx	0.06	100.00	-	-
⊕ Usd	0.00	100.00	_	-

Total Holdings 8

🕀 Increase \ominus Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performance by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



JPMorgan US Equity R6 JUEMX

Portfolio Manager(s)

Scott Davis since 08-2014 David Small since 07-2016 Shilpee Raina since 11-2021

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 8.12 years.

× Style: The fund has landed in its primary style box — Large Blend — 60.61 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.44 is 45% lower than the Large Blend category average.

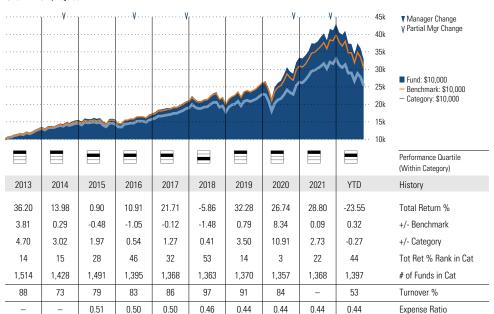
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	2-Basic	03-11-2022





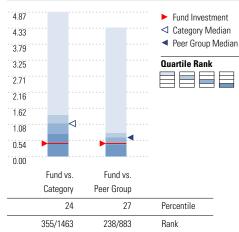




Alpha

Beta

ROE



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

Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund **Bmark** Cat 2.84 -1.32 0.96 1 01 98.68 **R-Squared** 95.48 Standard Deviation 20.57 20.30 19.87 Sharpe Ratio 0 59 0.45 0.37 Tracking Error

2.37

29.92

4.01

32.91

Information Ratio 1.32 -0.98 Up Capture Ratio 103.76 92.89 Down Capture Ratio 93.55 97.59 **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 20.81 17.98 18.23 Price/Book Ratio 3.91 3.38 3.60 Geom Avg Mkt Cap \$B 180.32 164 20 210.33

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



31.94

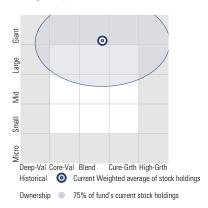
Morningstar Index

S&P 500 TR USD

Morningstar Category Large Blend

JPMorgan US Equity R6 JUEMX

Style Analysis as of 09-30-2022 Morningstar Style Box™





Weight %

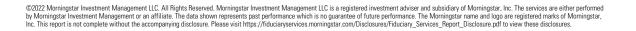
>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Microsoft Corp	8.14	8.14	-30.20	Technology
➔ Alphabet Inc Class A	6.07	14.22	-33.97	Communication Svc
\ni Apple Inc	5.09	19.31	-21.79	Technology
∋ Amazon.com Inc	3.92	23.23	-32.22	Consumer Cyclical
⊕ AbbVie Inc	3.62	26.85	2.52	Healthcare
McDonald's Corp	3.12	29.97	-12.38	Consumer Cyclical
Prologis Inc	3.09	33.06	-38.25	Real Estate
∋ NextEra Energy Inc	3.04	36.10	-14.65	Utilities
∋ NXP Semiconductors NV	2.84	38.94	-34.13	Technology
\oplus Eaton Corp PLC	2.69	41.63	-21.43	Industrials
∋ Deere & Co	2.59	44.22	-1.66	Industrials
Centene Corp	2.45	46.67	-5.57	Healthcare
Mastercard Inc Class A	2.41	49.07	-20.46	Financial Services
Truist Financial Corp	2.33	51.40	-23.11	Financial Services
Norfolk Southern Corp	2.31	53.71	-28.33	Industrials

Total Holdings 51

 \oplus Increase \oplus Decrease R New to Portfolio



Asset Allocation as of 09-30-2022

Bmark

29.69

2.24

11.44

13 11

2.90

44.73

8.07

4.55

8.32

23.79

25.58

7.33

15.18

3.07

Fund

31.71

3.62

11.74

13 19

3.16

45 35

8.95

3.68

11.15

21.57

22.94

3.49

14.65

4.80

100

50

Sector Weighting as of 09-30-2022

0

Դ

æ.

ц.

ŵ

~

đ

Energy

¢

F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

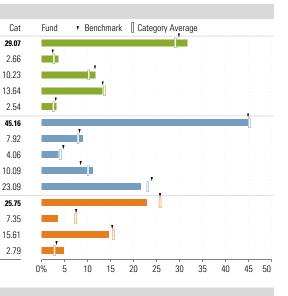
Technology

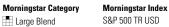
Consumer Defensive

Defensive

Healthcare

Asset Class	Net %	Cat%
US Stocks	94.86	94.84
Non-US Stocks	2.84	2.67
Bonds	0.00	0.87
Cash	2.30	0.53
Other	0.00	1.09
Total	100.00	100.00





MFS Mid Cap Growth R6 OTCKX

Portfolio Manager(s)

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

Quantitative Screens

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.

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

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

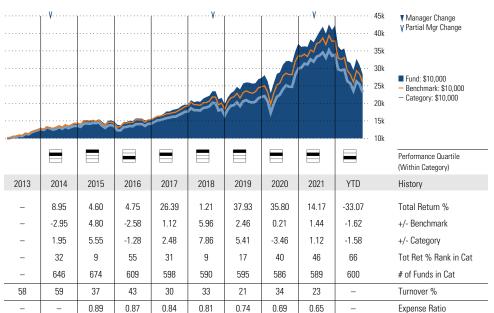
Morningstar Investment Management LLC Analysis

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

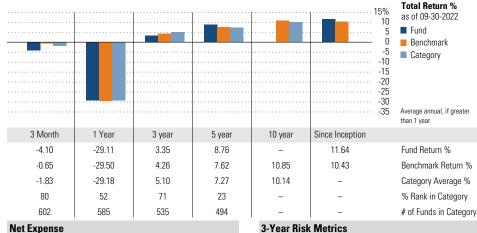


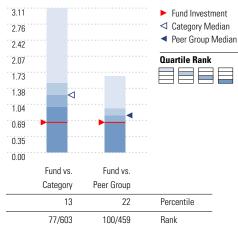


Morningstar Category

Mid-Cap Growth

Trailing Performance





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 -0.57 0.85 0.90 0.99 Beta 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

©2022 Morningstar Investment Management LLC, All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fluciary. Service. Specify Disclosures/Fluciary.

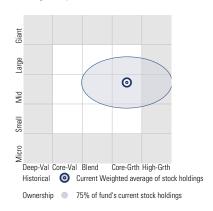


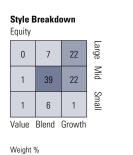
Morningstar Index

Russell Mid Cap Growth TR USD

MFS Mid Cap Growth R6 OTCKX

Style Analysis as of 09-30-2022 Morningstar Style Box™





>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Cadence Design Systems Inc	3.53	3.53	-12.30	Technology
$ m lacksquare$ 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
ige ightarrow 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

 \oplus Increase \ominus Decrease R New to Portfolio

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

€ Cyclical

æ.

ц.

ŵ

3

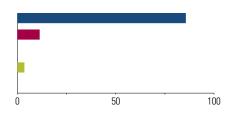
đ

Energy

¢

F

Utilities



Bmark

25.90

2.90

15.37

5.63

2.00

54.51

4.82

4.69

15.84

29.16

19.59

3.24

16.04

0.31

Fund

32.51

2.00

15.58

9.87

5.06

47.86

3.82

1.90

16.21

25.93

19.62

1.01

18.61

0.00

Cat

28.48

2.50

12.72

9.78

3.48

48.04

3.34

2.97

14.50

27.23

23.47

2.51

20.24

0.72

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

Morningstar Index

Russell Mid Cap Growth TR USD

Morningstar Category

Mid-Cap Growth

Benchmark Category Average Fund 1 0% 5 10 15 20 25 30 35 40 45 50 55

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



PGIM Global Total Return R6 PGTQX

Portfolio Manager(s)

Robert Tipp since 09-2002 Matthew Angelucci since 10-2018 Brett Bailey since 09-2021 Gregory Peters since 07-2022

Quantitative Screens

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

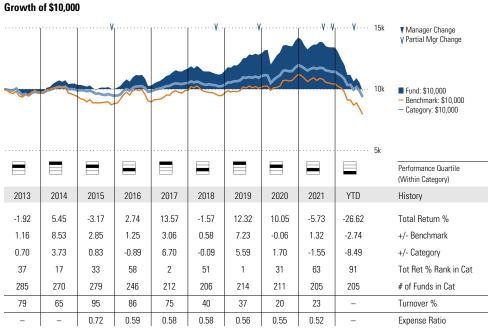
Management: The fund's management has been in place for 20.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.52 is 40.23% lower than the Global 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

Global Bond

Trailing Performance



00 Fund vs. Fund vs. Category Peer Group 15 34 Percentile 32/206 51/151 Rank

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.30	-	6.06
Avg Eff Maturity	7.03	-	8.65

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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report. Services are existence with thttps://fiduciaryservices.morningstar.com/Ubicsoures/Fiduciary.Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Index

Bloomberg Gbl Agg Ex USD TR USD

PGIM Global Total Return R6 PGTQX

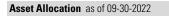
Style Analysis as of 09-30-2022

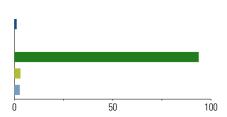




Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	16.25	-	36.68
AA	8.78	-	11.51
А	15.24	-	18.06
BBB	32.46	-	20.73
BB	14.85	-	8.55
В	5.54	-	2.74
Below B	1.64	-	1.13
Not Rated	5.24	_	0.60





Asset Class	Net %	Cat%
US Stocks	0.97	0.15
Non-US Stocks	0.00	0.03
Bonds	93.60	109.55
Cash	2.88	-16.25
Other	2.55	6.53
Total	100.00	100.00

Sector Weighting as of 09-30-2022 Benchmark [] Category Average Fund Bmark Cat Fund Government 25.56 58.06 17.94 34.48 Π Treasurv _ Inflation - Protected 0.03 2.41 | [] 5.96 . . Agency/Quasi Agency 3 43 Other Government Related 1.63 17.74 27.74 Corporate 14.59 _ Corporate Bond 25.10 13.10 0 Bank Loan 0.92 _ 0.41 Convertible 1.72 1.05 Û. Preferred 0.00 0.03 Π _ Securitized 14.40 6.73 _ | [Agency MBS Pass-Through 0.00 3.08 Agency MBS ARM 0.00 0.00 Agency MBS CMO 2.10 0.90 Û Non-Agency Residential MBS 0.17 0.23 Π Commercial MBS 3.16 0.59 (Asset-Backed 8 97 1.75 _ Covered Bond 0.00 0.18 Municipal 0.10 _ 0.07 **Cash & Equivalents** 4.37 7.12 _ Other 27.20 _ 13.32 0% 5 10 15 20 25 30 35 40 45 50 55 60

Top 10 Holdings as of 09-30-2022

Maturity Date	0/ Not Accet		
	% Net Asset	Cumulative %	Fixed Income Sector
10-2022	7.35	7.35	-
10-2022	7.17	14.52	-
11-2022	4.14	18.66	-
11-2022	4.07	22.73	-
10-2022	3.10	25.83	-
10-2022	3.06	28.88	-
12-2060	2.92	31.80	-
10-2022	2.56	34.36	-
10-2022	2.51	36.87	-
08-2028	2.23	39.09	-
	10-2022 11-2022 11-2022 10-2022 10-2022 12-2060 10-2022 10-2022 10-2022	10-2022 7.17 11-2022 4.14 11-2022 4.07 10-2022 3.10 10-2022 3.06 12-2060 2.92 10-2022 2.56 10-2022 2.51	10-2022 7.17 14.52 11-2022 4.14 18.66 11-2022 4.07 22.73 10-2022 3.10 25.83 10-2022 3.06 28.88 12-2060 2.92 31.80 10-2022 2.56 34.36 10-2022 2.51 36.87

Total Holdings 1756

🕀 Increase \ominus Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category Morningstar Index Global Bond

Bloomberg GbI Agg Ex USD TR USD

PIMCO Commodity Real Ret Strat Instl PCRIX

Updated

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.

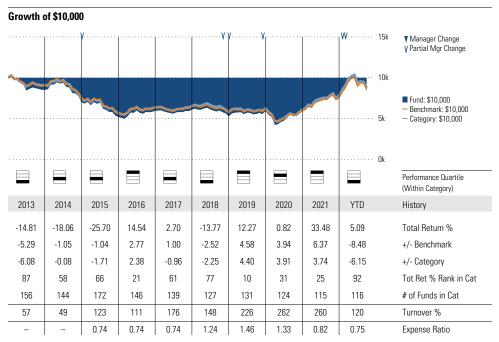
Net Expense: The fund's expense ratio of 0.76 is 26.92% lower than the Commodities Broad Basket category average.

Morningstar Investment Management LLC Analysis

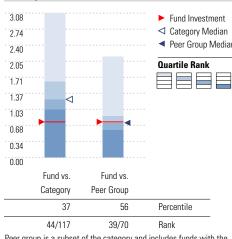
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric Rating Sustainability Rating 08-31-2022 3







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

Benchmark Category Average annual, if greater Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Bmark Cat 0.25 1 03 86.02 18 76 21 13 0 73 0.70 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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Index

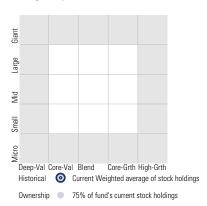
Commodities Broad Basket

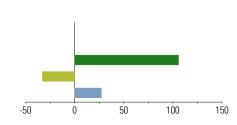
Morningstar Category

Bloomberg Commodity TR USD

PIMCO Commodity Real Ret Strat Instl PCRIX

Style Analysis as of 09-30-2022 Morningstar Style Box™





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

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fun	t	 Bend 	hmark] Ca	ategory	Avera	ge			
Դ	Cyclical	-	-	47.24											
ŵ.	Basic Materials	-	-	47.24											[
A	Consumer Cyclical	-	-	0.00	Ó										
e	Financial Services	-	-	0.00	0										
æ	Real Estate	-	-	0.00	Ū										
M	Sensitive	-	-	41.11											
d	Communication Services	-	-	0.00	Ó										
0	Energy	-	-	38.04									0		
₽	Industrials	-	-	3.07											
	Technology	-	-	0.00	ĺ										
•	Defensive	-	-	11.65											
-	Consumer Defensive	-	-	11.04			0								
÷	Healthcare	-	-	0.61	0										
9	Utilities	-	-	0.00	Ó										
					0%	5	10	15	20	25	30	35	40	45	5

Style Breakdown Equity



Weight %

>50 25-50 10-25 0-10

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	_	_
\odot U S TIPS REV REPO	21.20	42.42	_	-
\odot U S TIPS REV REPO	21.17	63.59	_	-
蓉 Offset: Unsettled Trades	17.24	80.83	_	-
\oplus 2 Year Treasury Note Future Sept 22	12.37	93.20	-	-
\oplus United States Treasury Notes 0.625%	9.25	102.45	-	_
∋ 10 Year Treasury Note Future Sept 22	8.54	110.99	_	-
○ United States Treasury Notes 0.125%	8.40	119.39	_	-
\odot Fin Fut 10Yr Jgb Ose 09/12/22	8.26	127.65	_	-
\oplus 3 Month Euribor TAS Future Mar 23	7.05	134.70	-	-
类 Cash Offset	6.91	141.61	_	-
∋ Euro Schatz Future Sept 22	6.87	148.48	_	-
\oplus Pimco Cayman Cmdty Fd Ltd Instl	6.82	155.30	_	-
\oplus United States Treasury Notes 0.75%	6.69	161.99	_	-
\oplus EUROPEAN MONETARY UNION EURO Purchased	6.04	168.04	_	-

Total Holdings 859

🕀 Increase 👄 Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Commodities Broad Basket Bloomberg Commodity TR USD

Morningstar Category Morningstar Index

PIMCO Short-Term Instl PTSHX

Portfolio Manager(s)

Jerome Schneider since 01-2011 Nathan Chiaverini since 04-2019 Andrew Wittkop since 04-2019

Quantitative Screens

Performance: The fund has finished in the Ultrashort 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 11.75 years.

Style Consistency is not calculated for Fixed Income funds.

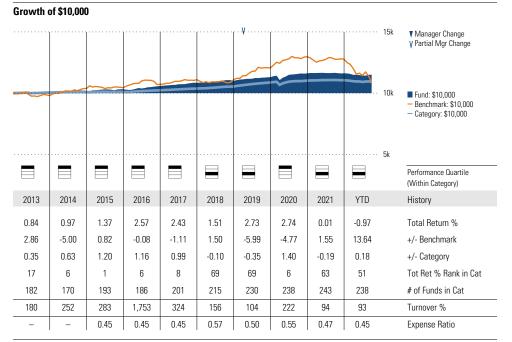
Net Expense: The fund's expense ratio of 0.45 is 4.26% lower than the Ultrashort Bond category average.

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.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022

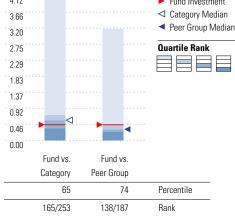


Morningstar Category

Ultrashort Bond







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

R-Squared 5.53 16.20 Standard Deviation 2 4 2 5.36 1.88 Sharpe Ratio 0.05 -0 70 -0.23 Tracking Error 5.34 5.17 Information Ratio 0.74 0.69 Up Capture Ratio 30.46 25.28 Down Capture Ratio 10.41 12.13 Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.18	4.43	0.90
Avg Eff Maturity	-	-	2.34

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar. Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Index

Bloomberg US Agg Bond TR USD

PIMCO Short-Term Instl PTSHX

Style Analysis as of 09-30-2022





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	42.34	3.53	43.89
AA	4.03	74.59	6.32
A	23.62	10.82	18.20
BBB	28.38	8.32	21.88
BB	1.27	0.28	1.39
В	0.19	0.00	1.10
Below B	0.17	0.00	0.26
Not Rated	0.00	2.46	6.97

	Fund	Bmark	Cat	Fund	۲	Benchmark	[] C	ategory /	Average			
Government	29.61	-	15.37		-)					
Treasury	0.02	-	9.99									
Inflation – Protected	0.00	_	0.00	Ó								
Agency/Quasi Agency	5.08	_	1.26									
Other Government Related	24.51	_	4.12		1							
Corporate	25.84	-	36.35								0	
Corporate Bond	22.70	-	31.57			-						
Bank Loan	0.00	-	0.37	0								
Convertible	3.14	-	4.41		0							
Preferred	0.00	-	0.00	Ì								
Securitized	15.50	-	20.65					[
Agency MBS Pass-Through	0.44	-	0.50	0								
Agency MBS ARM	0.08	-	0.58	[]								
Agency MBS CMO	1.48	-	3.09									
Non-Agency Residential MBS	0.71	-	0.40	0								
Commercial MBS	2.08	-	1.26									
Asset-Backed	10.71	-	14.82		-		0					
Covered Bond	0.00	-	0.00	0								
Municipal	0.07	-	1.00	10								
Cash & Equivalents	22.27	-	26.44						0			
Other	5.28	-	0.09									
				0%	5	10	15	20	25	30	35	40

100

Top 10 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
娄 Cash Offset	-	38.32	38.32	_
\odot 5 Year Treasury Note Future Sept 22	10-2022	29.03	67.35	-
\oplus 2 Year Treasury Note Future Sept 22	10-2022	8.68	76.03	-
⊖ CDX IG38 5Y ICE	06-2027	8.57	84.60	-
RFR USD SOFR/2.70423 07/06/22-2Y* CME Pay	03-2024	8.51	93.11	-
⊕ RFR USD S0FR/2.70423 07/06/22-2Y* CME Receive	03-2024	8.46	101.57	_
① RFR USD SOFR/2.66833 07/06/22-2Y* CME Pay	03-2024	5.89	107.46	-
① RFR USD SOFR/2.66833 07/06/22-2Y* CME Receive	03-2024	5.85	113.31	-
IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	5.72	119.03	-
IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	5.72	124.75	-

Asset Allocation as of 09-30-2022

50

Total Holdings 1276

 \oplus Increase \oplus Decrease otin New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category Morning Ultrashort Bond Bloombe

Morningstar Index Bloomberg US Agg Bond TR USD

13.44 6.21	27.70
00.00	10.00
80.35	70.09
0.00	0.00
0.00	0.00
Net %	Cat%
	0.00 0.00

State St Russell Lg Cap Gr® Indx NL CI C

Portfolio Manager(s)

Management Team since 07-1999

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 23.26 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 0.04 is 95.45% lower than the Large Growth category average.

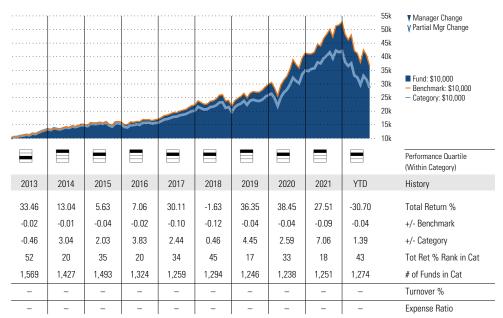
Morningstar Investment Management LLC Analysis

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	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022





Morningstar Category

Large Growth

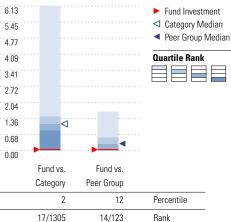
Trailing Performance



Beta

R-Squared

Standard Deviation



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

Sharpe Ratio 0.52 0 52 0.39 Tracking Error 0.05 4.12 Information Ratio -1.06 -0.89 Up Capture Ratio 99.86 91.47 Down Capture Ratio 100.00 99.53 **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 23.76 23 78 23.27

1 00

100.00

23 12

23 13

•			
Price/Book Ratio	8.30	8.32	6.18
Geom Avg Mkt Cap \$B	239.83	240.14	266.70
ROE	41.07	41.06	37.20

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance in thick and the Morningstar mane and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://iduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure_pl to view these disclosures.



Cat

-2.84

0.98

96.29

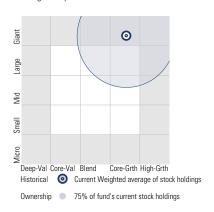
23 18

Morningstar Index

Russell 1000 Growth TR USD

State St Russell Lg Cap Gr® Indx NL CI C

Style Analysis as of 09-30-2022 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

Value Blend Growth

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Apple Inc	12.33	12.33	-21.79	Technology
⊕ Microsoft Corp	10.17	22.50	-30.20	Technology
\oplus Amazon.com Inc	5.86	28.36	-32.22	Consumer Cyclical
\oplus Tesla Inc	3.94	32.29	-24.70	Consumer Cyclical
① Alphabet Inc Class A	2.92	35.21	-33.97	Communication Svc
⊖ Alphabet Inc Class C	2.64	37.85	-33.54	Communication Svc
\oplus UnitedHealth Group Inc	2.51	40.36	1.52	Healthcare
\oplus Visa Inc Class A	1.71	42.06	-17.50	Financial Services
€ NVIDIA Corp	1.70	43.77	-58.69	Technology
\oplus Mastercard Inc Class A	1.43	45.20	-20.46	Financial Services
€ AbbVie Inc	1.38	46.58	2.52	Healthcare
\oplus Eli Lilly and Co	1.30	47.87	18.13	Healthcare
\oplus Costco Wholesale Corp	1.22	49.09	-16.35	Consumer Defensive
€ PepsiCo Inc	1.11	50.21	-4.07	Consumer Defensive
\ominus Broadcom Inc	1.02	51.23	-31.42	Technology

Total Holdings 522

 \oplus Increase \oplus Decrease R New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.plf to view these disclosures.



Morningstar Category	Morningstar Index
Large Growth	Russell 1000 Growth TR USD

Net %

99.25

0.21

0.00

0.54

0.00

100.00

Cat%

93.35

4.27

0.01

2.00

0.37

100.00

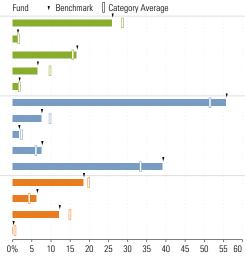
		Asset Class
		US Stocks
		Non-US Stocks
		Bonds
		Cash
		Other
50	100	Total

Sector Weighting as of 09-30-2022

Ó

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	25.91	25.91	28.66
æ.	Basic Materials	1.20	1.20	1.51
	Consumer Cyclical	16.67	16.68	15.69
,	Financial Services	6.40	6.40	9.74
ŵ	Real Estate	1.64	1.63	1.72
w	Sensitive	55.69	55.67	51.49
	Communication Services	7.44	7.45	9.75
0	Energy	1.57	1.56	2.32
¢	Industrials	7.56	7.55	6.05
	Technology	39.12	39.11	33.37
	Defensive	18.40	18.43	19.86
F	Consumer Defensive	6.25	6.26	4.32
٠	Healthcare	12.09	12.11	14.94
Ç	Utilities	0.06	0.06	0.60



State St Russell Sm Cap® Gr Indx NL CI C

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

Performance: The fund has finished in the Small Growth 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 13.08 years.

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

Net Expense: The fund's expense ratio of 0.05 is 95.5% lower than the Small Growth category average.

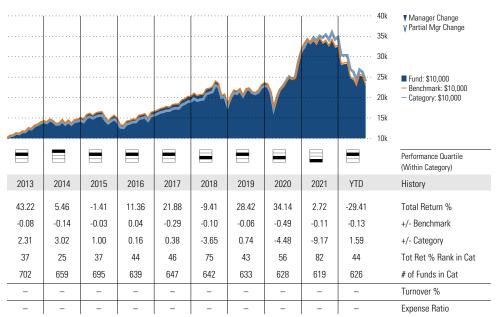
Morningstar Investment Management LLC Analysis

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	2	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022

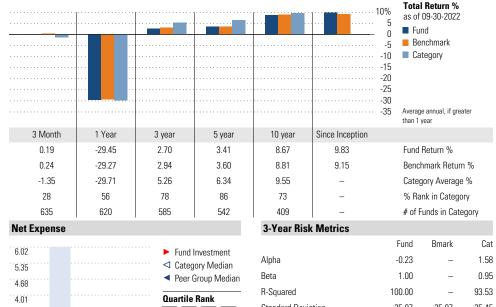


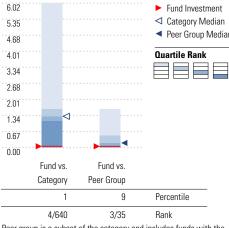


Morningstar Category

Small Growth

Trailing Performance





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

409 -	# of	# of Funds in Category			
3-Year Risk Metric	s				
	Fund	Bmark	Cat		
Alpha	-0.23	-	1.58		
Beta	1.00	-	0.95		
R-Squared	100.00	-	93.53		
Standard Deviation	25.97	25.97	25.45		
Sharpe Ratio	0.21	0.21	0.27		
Tracking Error	0.11	-	5.89		
Information Ratio	-2.24	-	-0.07		
Up Capture Ratio	99.51	-	98.51		
Down Capture Ratio	100.19	-	94.40		
Portfolio Motrios					

Portfolio Wetrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.92	13.92	20.21
Price/Book Ratio	3.42	3.41	3.60
Geom Avg Mkt Cap \$B	2.37	2.37	4.40
ROE	10.07	10.03	15.28

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc.: The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performantee of future performance. The Morningstar ame and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Service_Report_Disclosure.pdf to view these disclosures.

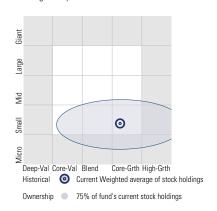


Morningstar Index

Russell 2000 Growth TR USD

State St Russell Sm Cap® Gr Indx NL CI C

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igop ShockWave Medical Inc	0.87	0.87	55.93	Healthcare
➔ E-Mini Russ 2000 Dec22 Xcme 20221216	0.66	1.52	_	-
ightarrow Chart Industries Inc	0.59	2.12	15.59	Industrials
Karuna Therapeutics Inc	0.59	2.70	71.70	Healthcare
e Apellis Pharmaceuticals Inc	0.57	3.27	44.46	Healthcare
⊖ Murphy USA Inc	0.53	3.80	38.44	Consumer Cyclical
Biohaven Pharmaceutical Holding Co Ltd	0.52	4.32	_	Healthcare
ightarrow Texas Roadhouse Inc	0.52	4.84	-0.72	Consumer Cyclical
Iridium Communications Inc	0.50	5.34	7.46	Communication Svc
⇒ EMCOR Group Inc	0.50	5.84	-9.04	Industrials
Kinsale Capital Group Inc	0.49	6.33	7.53	Financial Services
HealthEquity Inc	0.49	6.82	51.83	Healthcare
Matador Resources Co	0.49	7.31	33.04	Energy
First Financial Bankshares Inc	0.48	7.79	-16.76	Financial Services
\oplus Halozyme Therapeutics Inc	0.48	8.27	-1.67	Healthcare

Total Holdings 1103

 \oplus Increase \ominus Decrease R New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performance by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Small Growth	Russell 2000 Growth TR USD
Asset Class	Net %
US Stocks	97.65

Morningstar Index

Cat% 92.44

4.23

0.01

2.96

0.37

100.00

1.92

0.00

0.43

0.00

100.00

Morningstar Category

Non-US Stocks

Bonds

Cash

Other

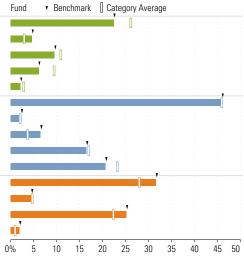
Total

0	50	100
U	50	100

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	
Դ	Cyclical	22.42	22.42	26.13	
æ.	Basic Materials	4.63	4.64	2.94	
æ	Consumer Cyclical	9.56	9.56	10.91	
ц р	Financial Services	6.11	6.09	9.44	
ŵ	Real Estate	2.12	2.13	2.84	
\sim	Sensitive	45.94	45.97	45.90	
	Communication Services	2.32	2.30	2.05	
•	Energy	6.48	6.53	3.69	
Ф	Industrials	16.49	16.49	16.99	
	Technology	20.65	20.65	23.17	
	Defensive	31.62	31.62	27.98	
F	Consumer Defensive	4.53	4.53	4.67	
٠	Healthcare	25.17	25.17	22.34	
?	Utilities	1.92	1.92	0.97	



Vanguard 500 Index Admiral VFIAX

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.

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 0.04 is 95% lower than the Large Blend category average.

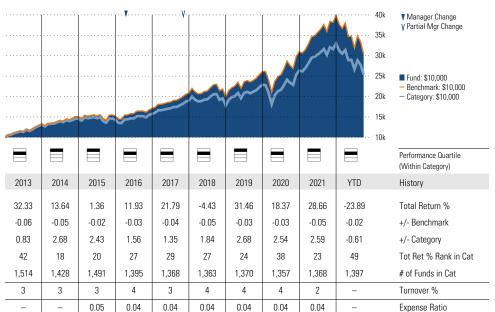
Morningstar Investment Management LLC Analysis

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

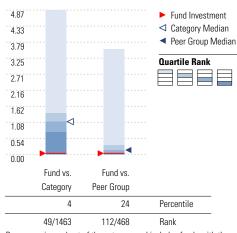
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022





Trailing Performance





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 Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Alpha -0.04 -1.32 1 00 0.96 Beta 100.00 **R-Squared** 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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please of sist https://fiduciary.services.morningstar.com/Disclosures/Fiduciary.Services.Peopt_Disclosure.plf to view these disclosures.



Morningstar Index

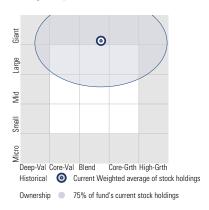
Morningstar Category

Large Blend

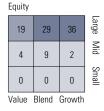
S&P 500 TR USD

Vanguard 500 Index Admiral VFIAX

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.20	7.20	-21.79	Technology
€ Microsoft Corp	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
	1.93	20.33	-33.97	Communication Svc
🕀 Alphabet Inc Class C	1.80	22.13	-33.54	Communication Svc
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	1.51	23.64	-10.70	Financial Services
Đ UnitedHealth Group Inc	1.45	25.10	1.52	Healthcare
Đ Johnson & Johnson	1.26	26.36	-2.57	Healthcare
	1.20	27.56	47.00	Energy
➔ NVIDIA Corp	1.13	28.69	-58.69	Technology
Deta Platforms Inc Class A	1.11	29.80	-59.66	Communication Svc
m lacksquare JPMorgan Chase & Co	1.00	30.79	-32.11	Financial Services
Đ Procter & Gamble Co	0.99	31.78	-21.17	Consumer Defensive
m lacksquare Visa Inc Class A	0.97	32.75	-17.50	Financial Services

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

0

Դ

æ.

ц.

ŵ

~

đ

Energy

¢

F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50

Fund

29.27

2.25

11.21

12.96

2.85

46.26

8.42

4.68

8.47

24 69

24.48

7.19

14.16

3.13

Bmark

29.69

2.24

11.44

13 11

2.90

44.73

8.07

4.55

8.32

23.79

25.58

7.33

15.18

3.07

100

Total Holdings 506

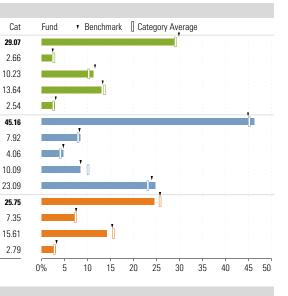
⊕ Increase ⊖ Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



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

Asset Class	Net %	Cat%
US Stocks	98.23	94.84
Non-US Stocks	0.99	2.67
Bonds	0.00	0.87
Cash	0.77	0.53
Other	0.00	1.09
Total	100.00	100.00



Vanguard Equity-Income Adm VEIRX

Portfolio Manager(s)

Sharon Hill since 02-2021 Matthew Hand since 10-2021

Quantitative Screens

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

Net Expense: The fund's expense ratio of 0.19 is 79.12% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

We are placing Vanguard Equity-Income on watch due to the retirement of comanager Michael Reckmeyer of subadvisor Wellington Management. Comanager Matthew Hand assumed lead-PM duties in July 2022 on the Wellington sleeve of the portfolio. Hand has been a member of the portfolio management team since October 2021. Under Hand's leadership the strategy is expected to maintain the same investment process that had delivered solid results over Reckmeyer's tenure. However, since Hand does not have a public track record of his own, we are placing this fund on watch as we assess his transition to lead portfolio manager.

ESG Metrics

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





On Watch Morningstar Index

Morningstar Category

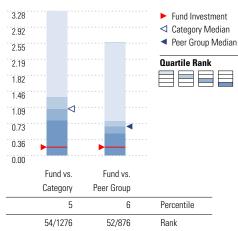
Russell 1000 Value TR USD

			γ	γ				.¥¥.W	v		▼ Manager Change γ Partial Mgr Change
		·		,/	~			// ***	× A	30k 25k 20k 15k	 Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000
	`									10k	
											Performance Quartile (Within Category)
2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD		History
30.19	11.38	0.86	14.82	18.49	-5.65	25.35	3.13	25.64	-12.22		Total Return %
-2.34	-2.07	4.69	-2.52	4.83	2.62	-1.19	0.33	0.48	5.53		+/- Benchmark
-1.02	1.17	4.91	0.01	2.55	2.88	0.31	0.22	-0.58	4.42		+/- Category
64	36	6	44	23	21	51	45	55	13		Tot Ret % Rank in Cat
1,378	1,351	1,441	1,345	1,327	1,346	1,290	1,256	1,219	1,240		# of Funds in Cat
34	33	32	26	28	37	32	35	29	-		Turnover %
_	-	0.17	0.17	0.17	0.18	0.18	0.19	0.19	-		Expense Ratio

Trailing Performance

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.

Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha 2.54 1.02 0.87 0.98 Beta R-Squared 97.64 95.47 Standard Deviation 17 93 20.45 20 54 Sharpe Ratio 0 41 0 28 0.32 Tracking Error 3.88 4.62 Information Ratio 0.59 0.21 Up Capture Ratio 93.66 99.08 Down Capture Ratio 84.41 95.67 Portfolio Metrics

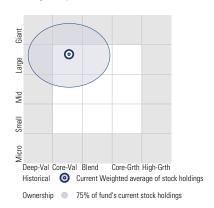
i oraono moaroo			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.14	13.75	12.66
Price/Book Ratio	2.64	2.00	2.12
Geom Avg Mkt Cap \$B	105.96	64.23	95.02
ROE	26.30	18.55	25.15

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please with thetps://fuluciaryservices.morningstar.com/Disclosures/Flduciary_Services_Report_Disclosure.plfduciary for view these disclosures.

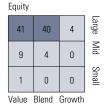


Vanguard Equity-Income Adm VEIRX

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
onumber onumber	3.47	3.47	-2.57	Healthcare
	3.06	6.54	-32.11	Financial Services
Đ Procter & Gamble Co	2.73	9.27	-21.17	Consumer Defensive
➔ Pfizer Inc	2.65	11.91	-23.86	Healthcare
igodolog Cisco Systems Inc	2.16	14.08	-35.10	Technology
onumber onumber	2.00	16.07	18.13	Healthcare
Đ Morgan Stanley	1.96	18.04	-17.29	Financial Services
ightarrow Bank of America Corp	1.91	19.95	-30.68	Financial Services
🕀 Chubb Ltd	1.91	21.85	-4.64	Financial Services
➔ ConocoPhillips	1.89	23.74	47.02	Energy
∋ Comcast Corp Class A	1.84	25.58	-40.15	Communication Svc
∋ MetLife Inc	1.78	27.36	-0.37	Financial Services
Đ Merck & Co Inc	1.71	29.08	15.07	Healthcare
€ Mktliq 12/31/2049	1.54	30.62	_	-
\oplus Philip Morris International Inc	1.52	32.14	-8.65	Consumer Defensive

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

0

Դ

æ.

A

ц.

ŵ

~

đ

¢

F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Energy

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

50

Total Holdings 204

 \oplus Increase \oplus Decrease R New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

On Watch

Morningstar Category

🔛 Large Value

100

Bmark

34.81

3.61

5.97

20.20

5.03

34.35

8.11

7.84

10.01

8.39

30.84

7.42

17.47

5.95

Fund

28.60

3.81

4.25

20.16

0.38

32.32

3.69

8.59

10.44

9.60

39.06

13.63

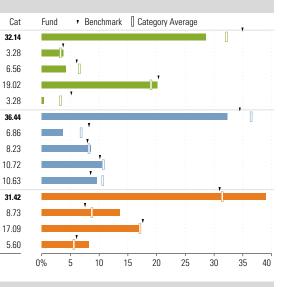
17.23

8.20

Morningstar Index

Russell 1000 Value TR USD

Total	100.00	100.00
Other	0.00	0.71
Cash	3.39	1.70
Bonds	0.00	0.32
Non-US Stocks	6.72	5.78
US Stocks	89.88	91.50
Asset Class	Net %	Cat%



Vanguard High-Yield Corporate Adm VWEAX

Portfolio Manager(s)

Michael Hong since 02-2008

Quantitative Screens

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

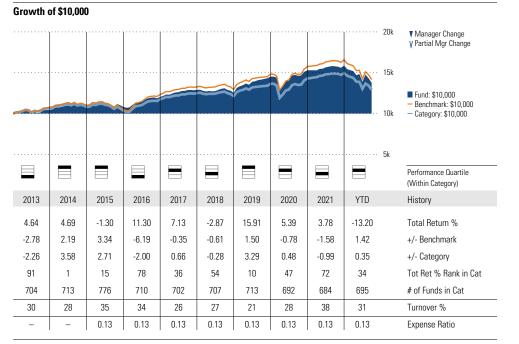
Management: The fund's management has been in place for 14.64 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.13 is 85.56% 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.



Morningstar Category

High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD





Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.96	-	3.71
Avg Eff Maturity	5.80	-	5.59

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

37/465

8

Percentile

Rank

Fund vs. Peer Group

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

Fund vs

Category 3

18/719



Vanguard High-Yield Corporate Adm VWEAX

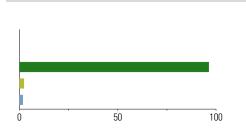
Style Analysis as of 09-30-2022





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.33	-	1.75
AA	-0.02	-	0.05
А	0.00	-	0.19
BBB	4.99	-	4.19
BB	53.79	-	35.65
В	31.24	-	37.64
Below B	4.70	-	18.17
Not Rated	-0.03	_	2.36



Asset Allocation as of 09-30-2022

Asset Class Net % Cat% US Stocks 0.00 0.89 Non-US Stocks 0.00 0.03 Bonds 96.23 91.71 Cash 2.17 3.24 Other 1.60 4.13 100.00 Total 100.00

Sector Weighting as of 09-30-2022 Cat Fund Benchmark [] Category Average Fund Bmark 4.01 2.39 Government 4.01 0.69 î 👘 Treasurv Inflation - Protected 0.00 0.01 0.00 Agency/Quasi Agency 0 12 Π Other Government Related 0.00 1.57 Corporate 93 72 88.30 _ Corporate Bond 86.25 81.83 5.20 Bank Loan 5.87 Convertible 1.60 1.18 Preferred 0.00 _ 0.09 ίΠ Securitized 0.00 2.07 Agency MBS Pass-Through 0.00 0.06 Agency MBS ARM 0.00 0.00 Π Agency MBS CMO 0.00 0.22 Π Non-Agency Residential MBS 0.00 0 1 4 Î Commercial MBS 0.00 0.61 [] i[] Asset-Backed 1 04 0.00 Covered Bond 0.00 0.00 Municipal 0.00 _ 0.03 **Cash & Equivalents** 2.27 6.13 _ 10 Other 0.00 _ 1.08

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 9095

Top 10 Holdings as of 09-30-2022 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ⊕ T-Mobile US Inc 1.26 1.26 _ United States Treasury Notes 1.01 2.27 _ United States Treasury Notes 1.01 3.27 _ United States Treasury Notes 1.00 4.28 € United States Treasury Notes 1.00 5.28 _ United States Treasury Notes 0.99 6.27 _ _ Imola Merger Corp. 0.85 7.13 _ Herc Holdings Inc 0.73 7.86 _ Mozart Debt Merger Subordinated Incorporated 0.73 8.59 _ Credit Suisse Group AG 0.72 9.31 _

Total Holdings 639

⊕ Increase ⊖ Decrease ☆ New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category High Yield Bond

Morningstar Index ICE BofA US High Yield TR USD

Vanguard Inflation-Protected Secs Adm VAIPX

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

Performance: The fund has finished in the Inflation-Protected 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.

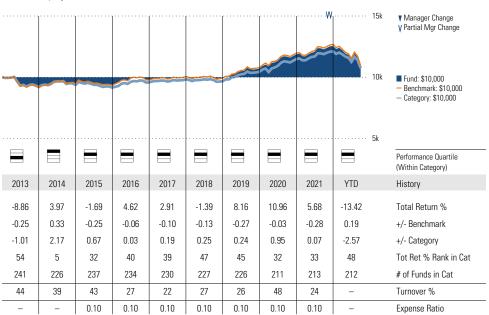
Net Expense: The fund's expense ratio of 0.1 is 83.05% lower than the Inflation-Protected Bond category average.

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

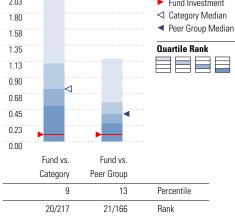


Morningstar Category

Inflation-Protected Bond

Trailing Performance





38	_	% Rank in Category			
128	-	# of Funds in Category			
3-Year Risk Metrics					
		Fund	Bmark	Cat	
Alpha		-0.09	-	0.20	
Beta		0.97	-	0.91	
R-Squared		99.43	-	88.08	
Standard Deviatio	n	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 Rat	tio	96.11	-	90.87	
Portfolio Met	rics				

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

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

characteristics.

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Index Bloomberg US Treasury US TIPS TR

USD



Vanguard Inflation-Protected Secs Adm VAIPX

Style Analysis as of 09-30-2022



Duration

0	50	100

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%

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

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

	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	10		
Bank Loan	0.00	-	0.18	0		
Convertible	0.00	-	0.10]		
Preferred	0.00	-	0.00			
Securitized	0.00	-	4.91			
Agency MBS Pass-Through	0.00	-	0.60	0		
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.00	-	0.41	0		
Non-Agency Residential MBS	0.00	-	0.24			
Commercial MBS	0.00	-	0.84	0		
Asset-Backed	0.00	-	2.64	[]		
Covered Bond	0.00	-	0.18	1		
Municipal	0.00	-	0.02	0		
Cash & Equivalents	0.03	-	2.40			
Other	0.00	-	0.74	(

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9**5**00

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 _ ⊖ United States Treasury Notes 3.73 14.17 _ ① 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 _ 30.14 United States Treasury Notes 2.88 _ United States Treasury Notes 2.80 32.94 _ ⊖ United States Treasury Notes 2.74 35.68 _

Total Holdings 49

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performance by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category Blo Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

Vanguard International Growth Adm VWILX

Portfolio Manager(s)

Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

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 12.76 years.

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

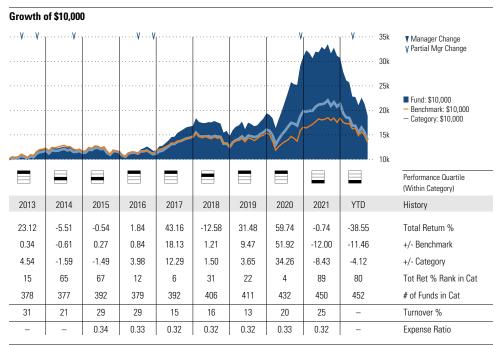
Net Expense: The fund's expense ratio of 0.32 is 69.52% lower than the Foreign Large Growth category average.

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.

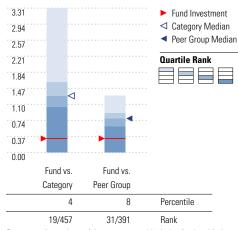
ESG Metrics

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



Trailing Performance





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

227 -	# of Funds in Category			
3-Year Risk Metrics				
	Fund	Bmark	Cat	
Alpha	6.31	-	0.70	
Beta	1.04	-	0.97	
R-Squared	72.31	-	83.00	
Standard Deviation	23.42	19.12	20.41	
Sharpe Ratio	0.24	-0.04	0.00	
Tracking Error	12.35	-	8.47	
Information Ratio	0.44	-	0.06	
Up Capture Ratio	116.70	-	105.45	
Down Capture Ratio	95.06	-	103.29	

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.92	11.53	17.83
Price/Book Ratio	3.66	1.45	2.68
Geom Avg Mkt Cap \$B	73.94	37.04	42.78
BOE	18 47	18.66	21.82

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

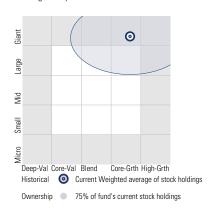


Morningstar Category Morningstar Index Foreign Large Growth

MSCI EAFE NR USD

Vanguard International Growth Adm VWILX

Style Analysis as of 09-30-2022 Morningstar Style Box™





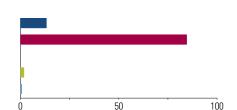


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 09-30-2022



Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

~

Consumer Defensive

0

Դ Cyclical

ŵ.

ц.

ŵ

~

đ

Energy

¢

Utilities

Asset Class Net % Cat% US Stocks 13.15 7.17 Non-US Stocks 84.51 89.29 Bonds 0.00 0.06 Cash 1.71 3.04 Other 0.62 0.44 Total 100.00 100.00

Benchmark [] Category Average Bmark Cat Fund Fund 37.82 38.61 34.60 0.51 7.50 6.46 27.26 10.50 12.47 10.05 17 65 14 87 0.00 2.96 0.80 i [] 38.35 33.04 39.45 7.77 5.11 4.52 3.90 2.21 5.02 10.61 14.77 15.63 17.76 8.14 15.40 23.82 28.34 25.94 5.96 11.17 9.56 16.84 13.99 15.41 1.02 3.18 0.97 0% 5 10 15 20 25

30 35 40 **•** • • 0-+ 0

			Greater Asia	Fund % 30.70	Cat % 27.73	Americas	Fund % 20.83	Cat % 15.17	Greater Europe	Fund % 48.47	Cat % 57.11	Market Maturity	Fund %	
			Japan Australasia Asia-4 Tigers Asia-ex 4 Tigers	7.36 0.61 7.97 14.76	11.15 1.91 6.07 8.60	North America Central/Latin	15.22 5.61	13.28 1.89	United Kingdom W euro-ex UK Emrgng Europe Africa	7.14 41.00 0.00 0.33	12.20 44.27 0.03 0.61	Developed Markets Emerging Markets Not Available	79.63 20.37 0.00	
5-50	50-75	>75	Not Classified	0.00	0.00									

Top 10 Holdings as of 09-30-2022

25-

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igeq ASML Holding NV	5.84	5.84	-37.96	Technology
∋ MercadoLibre Inc	4.56	10.40	-38.61	Consumer Cyclical
ightarrow Tencent Holdings Ltd	3.88	14.28	-44.79	Communication Svc
€ Adyen NV	3.55	17.83	-43.68	Technology
igap Taiwan Semiconductor Manufacturing Co Ltd	3.47	21.30	-30.04	Technology
ightarrow Tesla Inc	3.23	24.54	-24.70	Consumer Cyclical
Moderna Inc	3.18	27.72	-53.44	Healthcare
\supset Kering SA	2.85	30.57	-33.43	Consumer Cyclical
Illumina Inc	2.54	33.11	-49.85	Healthcare
\oplus Alibaba Group Holding Ltd Ordinary Shares	2.45	35.56	-17.44	Consumer Cyclical

Total Holdings 145

🕀 Increase \ominus Decrease 🕸 New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Category Foreign Large Growth

MSCI EAFE NR USD

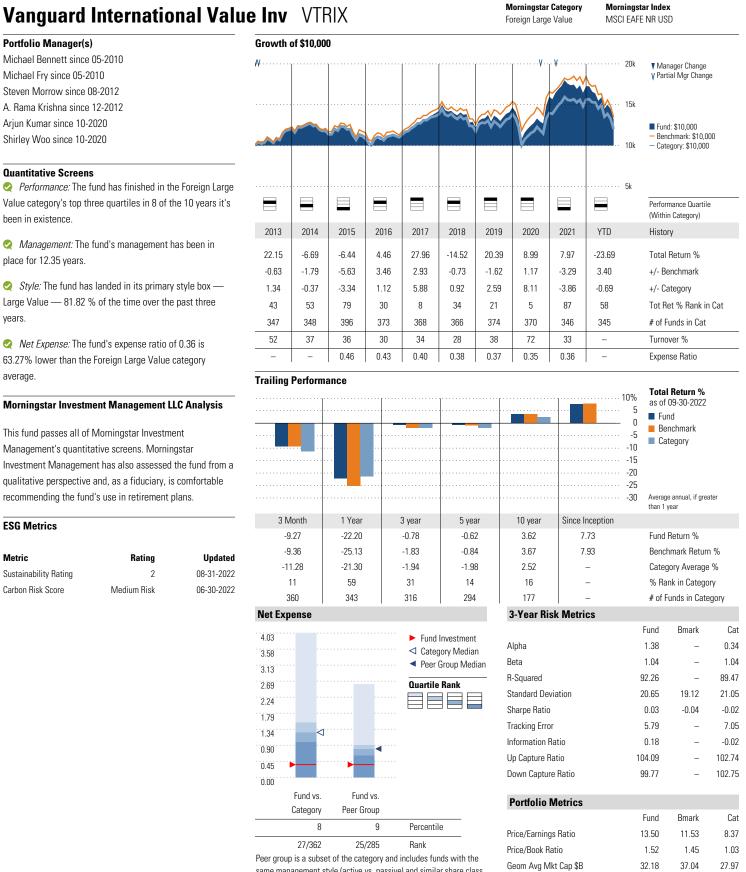
Morningstar Index

years.

average.

Metric

Vanguard International Value Inv VTRIX



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

ROE

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



37 04

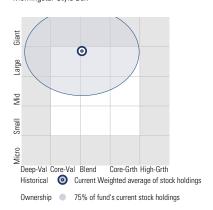
18.66

16.85

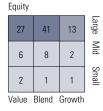
14.40

Vanguard International Value Inv VTRIX

Style Analysis as of 09-30-2022 Morningstar Style Box™





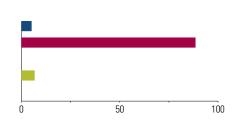


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 09-30-2022



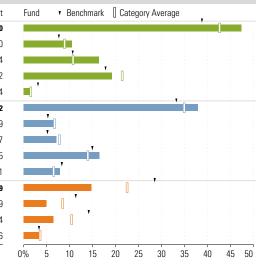
Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	47.36	38.61	42.60
<i>.</i>	Basic Materials	10.46	7.50	8.90
A	Consumer Cyclical	16.32	10.50	10.74
цф	Financial Services	19.15	17.65	21.42
ŵ	Real Estate	1.43	2.96	1.54
w	Sensitive	37.94	33.04	34.92
g	Communication Services	6.51	5.11	6.69
0	Energy	7.10	5.02	7.77
¢	Industrials	16.43	14.77	13.95
	Technology	7.90	8.14	6.51
-	Defensive	14.71	28.34	22.49
F	Consumer Defensive	4.98	11.17	8.49
٠	Healthcare	6.43	13.99	10.44
9	Utilities	3.30	3.18	3.56

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

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



		Greater Asia	Fund % 37.94	Cat % 31.10	Americas	Fund % 11.87	Cat % 8.91	Greater Europe	Fund % 50.17	Cat % 59.99	Market Maturity	Fund %
		Japan	10.41	17.03	North America	7.38	7.67	United Kingdom	16.07	18.32	Developed Markets	80.33
		Australasia	1.61	3.76	Central/Latin	4.49	1.24	W euro-ex UK	33.04	41.06	Emerging Markets	19.67
		Asia-4 Tigers	11.71	7.20				Emrgng Europe	0.00	0.09	Not Available	0.00
		Asia-ex 4 Tigers	14.21	3.11				Africa	1.06	0.52		
		Not Classified	0.00	0.00								
50-75	>75											

Top 10 Holdings as of 09-30-2022

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	4.85	4.85	_	_
\oplus Alibaba Group Holding Ltd Ordinary Shares	1.44	6.29	-17.44	Consumer Cyclical
\oplus HSBC Holdings PLC	1.38	7.67	8.99	Financial Services
	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
\oplus Novartis AG	1.30	12.99	-3.41	Healthcare
∋ Bank Bradesco SA ADR	1.27	14.26	20.01	Financial Services
	1.17	15.43	-6.19	Communication Svc
\oplus BP PLC	1.12	16.55	35.18	Energy

Total Holdings 238

 \oplus Increase \oplus Decrease otin New to Portfolio

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performance by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

Vanguard Mid-Cap Value Index Admiral VMVAX

Portfolio Manager(s)

Donald Butler since 08-2006 Awais Khan since 07-2021

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Value 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 16.13 years.

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

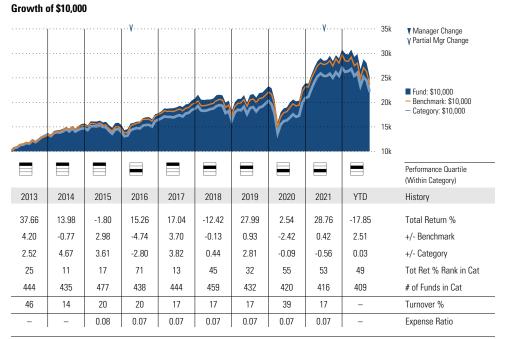
Net Expense: The fund's expense ratio of 0.07 is 92.93% lower than the Mid-Cap Value category average.

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	4	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

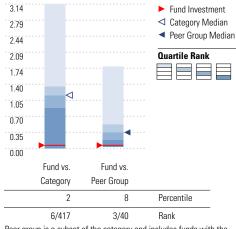


Morningstar Category

Mid-Cap Value

Trailing Performance





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

Cat Alpha 0.43 0.52 Beta 0.96 1 00 99.20 **R-Squared** 96.16 Standard Deviation 22.98 23.86 24 29 Sharpe Ratio 0.30 0 28 0.29 Tracking Error 2.28 5.16 Information Ratio 0.16 0.07 Up Capture Ratio 96.41 99.34 Down Capture Ratio 94.87 98.03

Fund Bmark Price/Earnings Ratio 14.47 12.78

Price/Earnings Ratio	14.47	12.78	12.07
Price/Book Ratio	2.21	1.86	1.68
Geom Avg Mkt Cap \$B	22.20	14.50	11.80
ROE	20.49	15.61	18.22

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please wish thtps://liokulary.services.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.please disclosures.

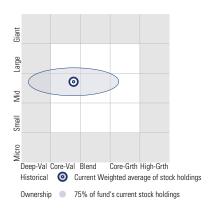


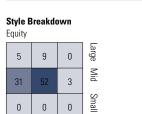
Cat

Russell Mid Cap Value TR USD

Vanguard Mid-Cap Value Index Admiral VMVAX

Style Analysis as of 09-30-2022 Morningstar Style Box™





0

0 0 Value Blend Growth

Weight %

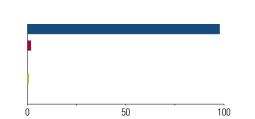
>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	% Net Asset Cumulative % YTD Return % Morningstar Sector		Morningstar Sector
\ominus Corteva Inc	1.28	1.28	21.79	Basic Materials
\ni Welltower OP LLC	1.20	2.48	-22.88	Real Estate
igodolog Arthur J. Gallagher & Co	1.15	3.63	1.82	Financial Services
∋ Nucor Corp	1.11	4.74	-4.96	Basic Materials
⊖ Dollar Tree Inc	1.09	5.82	-3.15	Consumer Defensive
\ominus Consolidated Edison Inc	1.08	6.90	3.29	Utilities
\ominus Carrier Global Corp Ordinary Shares	1.05	7.96	-33.89	Industrials
igodolog VICI Properties Inc Ordinary Shares	1.01	8.96	2.82	Real Estate
∋ WEC Energy Group Inc	1.00	9.97	-5.62	Utilities
⇒ M&T Bank Corp	0.98	10.94	17.15	Financial Services
\ominus International Flavors & Fragrances Inc	0.97	11.91	-38.12	Basic Materials
⇒ Eversource Energy	0.93	12.84	-12.21	Utilities
\ni The Kroger Co	0.92	13.77	-1.83	Consumer Defensive
igodolog AvalonBay Communities Inc	0.92	14.68	-25.19	Real Estate
\ominus Rockwell Automation Inc	0.91	15.59	-37.37	Industrials

Total Holdings 203

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Fund

45.29

5.71

9.98

16.78

12.82

27.27

2.62

5.32

10.94

8.39

27.44

6.85

7.90

12.69

Bmark

46.07

5.87

10.16

17 84

12.20

33.19

3.59

5.26

14.35

9.99

20.72

4.43

7.39

8.90

Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

Communication Services

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

Consumer Defensive

Դ Cyclical

ŵ.

A

ц.

ŵ

~

đ

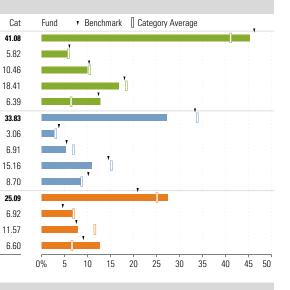
Energy

¢

F

Utilities

Asset Class	Net %	Cat%
US Stocks	97.71	90.50
Non-US Stocks	1.67	6.72
Bonds	0.00	0.05
Cash	0.62	2.46
Other	0.00	0.26
Total	100.00	100.00





Morningstar Category

Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Vanguard Real Estate Index Admiral VGSLX

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.

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

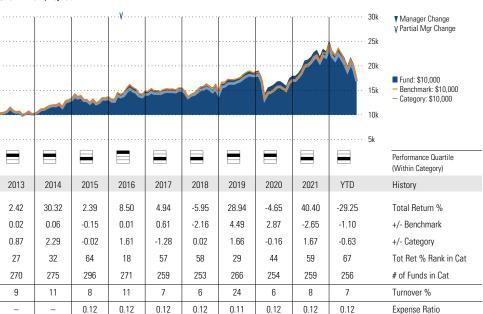
Net Expense: The fund's expense ratio of 0.12 is 88.35% lower than the Real Estate category average.

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
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Real Estate

Trailing Performance



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

19/49

40

Percentile

Rank

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 81 935 25.36 ROE 15.56 9.56 17.30

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and log or are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please with threst/rifulciaryservices.morningstar.com/Disclosures/Floateanty_Services.getor_Disclosure.pdf to view these disclosures.

6

16/262



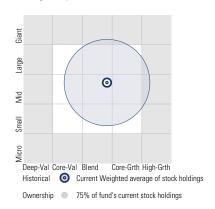
Morningstar Index

S&P United States REIT TR USD

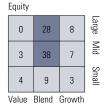


Vanguard Real Estate Index Admiral VGSLX

Style Analysis as of 09-30-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

0	50	100

0.00 0.79 0.00	4.15 2.36 8.16
0.00	4.15
0.04	1.44
99.17	83.90
Net %	Cat%
	99.17 0.04

Morningstar Index

S&P United States REIT TR USD

Morningstar Category

Real Estate

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

	Fund	Bmark	Cat	Fund	,	Be	nchma	rk	[] C	ateg	ory a	Ave	rage	9		
Cyclical	99.41	99.13	99.29													
Basic Materials	0.00	0.00	0.06	ĺ												
Consumer Cyclical	0.00	0.13	0.92	0												
Financial Services	0.00	0.00	0.25	Ó												
Real Estate	99.41	99.00	98.06				<u> </u>									
Sensitive	0.59	0.87	0.68	[
Communication Services	0.54	0.00	0.13													
Energy	0.00	0.00	0.02													
Industrials	0.00	0.87	0.24	I												
Technology	0.05	0.00	0.29													
Defensive	0.00	0.00	0.03													
Consumer Defensive	0.00	0.00	0.00													
Healthcare	0.00	0.00	0.01													
Utilities	0.00	0.00	0.02	Í.												

 $^{0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9{\}color{red}500}$

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.71	11.71	_	_
\oplus American Tower Corp	7.39	19.09	-25.63	Real Estate
\oplus Prologis Inc	5.87	24.96	-38.25	Real Estate
\oplus Crown Castle Inc	4.71	29.68	-28.64	Real Estate
① Equinix Inc	3.81	33.49	-31.65	Real Estate
\oplus Public Storage	3.33	36.82	-16.71	Real Estate
\oplus Realty Income Corp	2.62	39.43	-15.60	Real Estate
\ominus SBA Communications Corp	2.23	41.67	-26.28	Real Estate
⊕ Welltower OP LLC	2.14	43.81	-22.88	Real Estate
\oplus Digital Realty Trust Inc	2.13	45.94	-41.86	Real Estate
🕀 Simon Property Group Inc	2.08	48.02	-40.63	Real Estate
\oplus AvalonBay Communities Inc	1.79	49.81	-25.19	Real Estate
\oplus VICI Properties Inc Ordinary Shares	1.78	51.59	2.82	Real Estate
\oplus Extra Space Storage Inc	1.70	53.29	-21.84	Real Estate
	1.64	54.93	-37.78	Real Estate

Total Holdings 171

 \oplus Increase \ominus Decrease R New to Portfolio



Vanguard Small Cap Value Index Admiral VSIAX

Portfolio Manager(s)

Gerard O'Reilly since 04-2016 William Coleman since 04-2016

Quantitative Screens

Performance: The fund has finished in the Small Value 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.

Style: The fund has landed in its primary style box — Small Value — 94.12 % of the time over the past three years.

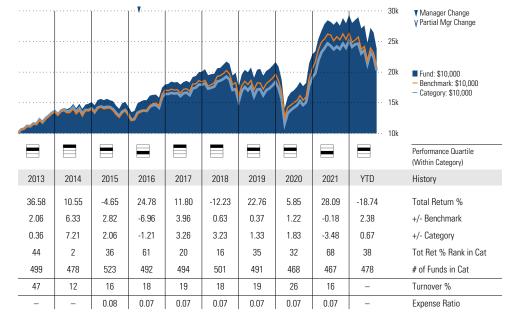
Net Expense: The fund's expense ratio of 0.07 is 93.91% lower than the Small Value category average.

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.

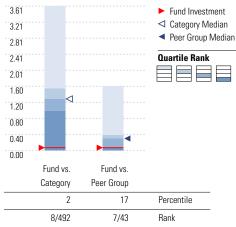
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022



Trailing Performance





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	1.07	-	0.96		
Beta	0.96	-	0.99		
R-Squared	97.92	-	94.89		
Standard Deviation	25.64	26.48	26.98		
Sharpe Ratio	0.32	0.28	0.31		
Tracking Error	3.86	-	6.33		
Information Ratio	0.25	-	0.12		
Up Capture Ratio	96.23	-	99.47		
Down Capture Ratio	93.19	-	97.32		
Portfolio Motrice					

Portiono metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.31	8.44	9.93
Price/Book Ratio	1.77	1.16	1.45
Geom Avg Mkt Cap \$B	5.23	1.65	3.37
ROE	17.99	7.02	16.19

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar mean and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



Morningstar Index

Morningstar Category

Small Value

Russell 2000 Value TR USD

Growth of \$10,000

Vanguard Small Cap Value Index Admiral VSIAX

0

Դ

ŵ.

A

ц.

ŵ

3

đ

¢

F

Utilities

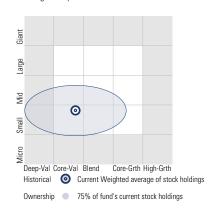
Consumer Defensive

Healthcare

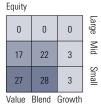
Asset Allocation as of 09-30-2022

50

Style Analysis as of 09-30-2022 Morningstar Style Box™









>50 25-50 10-25 0-10

Top 15 Holdings as of 09-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	0.82	0.82	_	_
⊕ Quanta Services Inc	0.71	1.54	11.35	Industrials
⊕ Molina Healthcare Inc	0.69	2.23	3.70	Healthcare
⊕ Atmos Energy Corp	0.60	2.83	-0.84	Utilities
⊕ IDEX Corp	0.57	3.40	-14.70	Industrials
\oplus Carlisle Companies Inc	0.55	3.94	13.75	Industrials
€ Brown & Brown Inc	0.53	4.47	-13.51	Financial Services
€ Bunge Ltd	0.50	4.97	-9.76	Consumer Defensive
\oplus Howmet Aerospace Inc	0.50	5.47	-2.64	Industrials
⊕ Steel Dynamics Inc	0.50	5.97	15.95	Basic Materials
🕀 Kimco Realty Corp	0.49	6.46	-22.84	Real Estate
⊕ Ovintiv Inc	0.47	6.93	38.58	Energy
\oplus Booz Allen Hamilton Holding Corp Class A	0.45	7.39	10.44	Industrials
€ APA Corp	0.45	7.84	28.54	Energy
\oplus Essential Utilities Inc	0.44	8.28	-21.39	Utilities

Total Holdings 895

⊕ Increase ⊖ Decrease 🕸 New to Portfolio





Asset Class Net % Cat% US Stocks 98.31 94.97 Non-US Stocks 0.69 2.90 Bonds 0.00 0.03 Cash 1.00 2.08 0.00 Other 0.02 Total 100.00 100.00

Morningstar Index

Russell 2000 Value TR USD

Morningstar Category

Small Value

Sector Weighting as of 09-30-2022 Cat Fund Fund Bmark Cyclical 49.15 53.08 50.26 Basic Materials 5.74 3.36 5.71 Consumer Cyclical 11.44 9.92 12.73 20.80 **Financial Services** 26 51 24 49 Real Estate 11.17 13.29 7.33 Sensitive 35.26 26.23 35.83 **Communication Services** 1.89 2.88 1.93 Energy 6.56 6.36 5.32 Industrials 19.57 11.49 18.02 Technology 744 6.54 9.32 15.60 Defensive 20.70 13.92

4.73

5.68

5.19

3.44

12.22

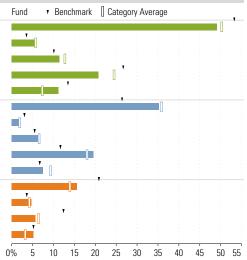
5.04

4.24

6.43

3.25

100



Vanguard Target Retirement 2020 Fund VTWNX

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.

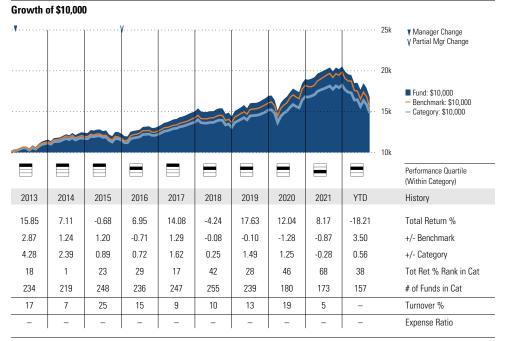
Net Expense: The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date 2020 category average.

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

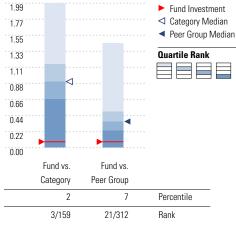


Morningstar Category

Target-Date 2020

Trailing Performance





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

Cat Alpha 0.94 0.49 0.90 0.91 Beta 98.34 **R-Squared** 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

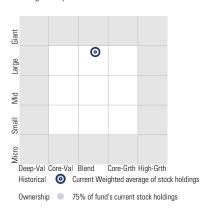
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Pleade solicity and the data shown represents past performance which are inclusive provided and the solicity of the set Morningstar, Inc. This report is not complete without the accompanying disclosure. Pleade solicity provided and the set disclosure. Pleade disclosure Pleade solicity provided and the set disclosure and the set disclosure pleade solicity of the set Morningstar. One pleade solicity provided and the set disclosure pleade solicity of the set Morningstar and the set disclosure. Pleade solicity pleade solicity preserves.

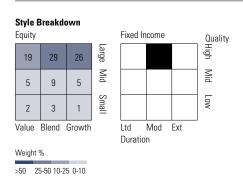


Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Vanguard Target Retirement 2020 Fund VTWNX

Style Analysis as of 09-30-2022 Morningstar Style Box[™]





Other		
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%

Morningstar Category

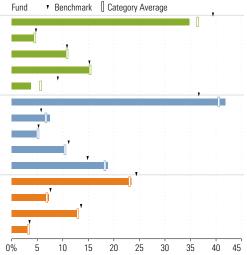
Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fund
Դ	Cyclical	34.77	39.26	36.39	
æ.	Basic Materials	4.74	4.61	4.53	
A	Consumer Cyclical	10.77	10.69	10.84	
"	Financial Services	15.47	15.07	15.35	
ŵ	Real Estate	3.79	8.89	5.67	
w	Sensitive	41.83	36.49	40.53	
d	Communication Services	7.47	5.63	6.70	
0	Energy	4.86	5.12	5.15	
Ø	Industrials	10.66	11.02	10.43	
	Technology	18.84	14.72	18.25	
	Defensive	23.40	24.26	23.08	
F	Consumer Defensive	7.31	7.45	6.88	
٠	Healthcare	12.95	13.45	12.94	
9	Utilities	3.14	3.36	3.26	



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	_	_
\oplus Vanguard Total Stock Mkt ldx Instl PIs	-	26.82	57.25	_	-
\oplus Vanguard Total Intl Stock Index Inv	-	17.38	74.63	-	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	13.73	88.36	-	-
igodot Vanguard 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

 \oplus Increase \ominus Decrease R New to Portfolio



Vanguard Target Retirement 2025 Fund VTTVX

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.

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

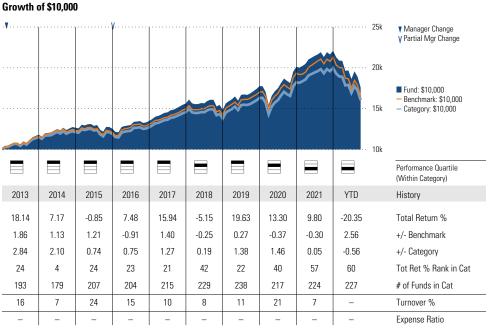
Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2025 category average.

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

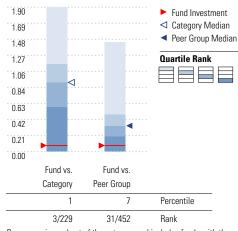


Morningstar Category

Target-Date 2025

Trailing Performance





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 0.75 1.11 0.91 Beta 0.96 98.69 **R-Squared** 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 671 6 68

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

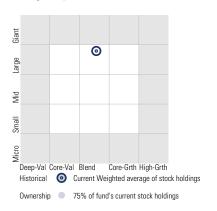


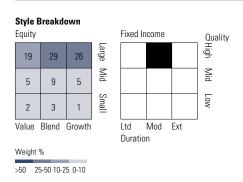
Morningstar Index Morningstar Lifetime Mod 2025 TR

USD

Vanguard Target Retirement 2025 Fund VTTVX

Style Analysis as of 09-30-2022 Morningstar Style Box[™]





0.45	11.77
2.74	3.36
42.02	38.70
21.49	15.10
33.30	31.08
Net %	Cat%
	33.30 21.49 42.02

Morningstar Category

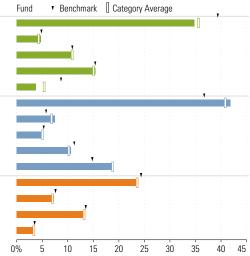
Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	34.81	39.22	35.59
æ.	Basic Materials	4.76	4.70	4.30
	Consumer Cyclical	10.78	10.75	10.86
ц.	Financial Services	15.46	15.23	15.05
ŵ	Real Estate	3.81	8.54	5.38
w	Sensitive	41.80	36.56	40.84
g	Communication Services	7.47	5.62	6.82
0	Energy	4.85	5.15	5.02
¢	Industrials	10.65	11.13	10.22
	Technology	18.83	14.66	18.78
	Defensive	23.39	24.21	23.57
F	Consumer Defensive	7.30	7.46	7.02
٠	Healthcare	12.94	13.38	13.19
Ç	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
\oplus Vanguard Total Stock Mkt ldx Instl PIs	_	33.84	33.84	_	-
\ni Vanguard Total Bond Market II Idx Inv	-	27.56	61.40	-	-
\oplus Vanguard Total Intl Stock Index Inv	-	22.02	83.42	-	-
\ni Vanguard Total Intl Bd II Idx Insl	-	12.32	95.74	-	-
\oplus 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

 \oplus Increase \oplus Decrease R New to Portfolio



Vanguard Target Retirement 2030 Fund VTHRX

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.

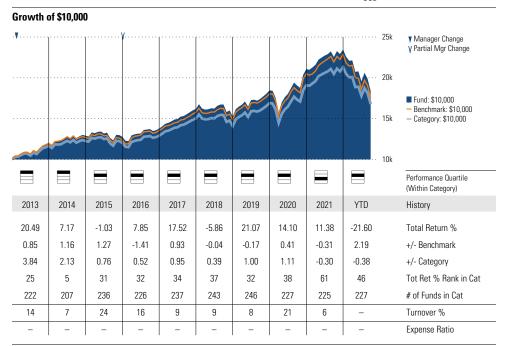
Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2030 category average.

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

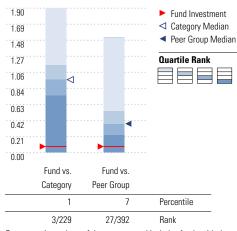


Morningstar Category

Target-Date 2030

Trailing Performance





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 1.16 1.01 0.96 0.94 Beta **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 94.04 92.27 Down Capture Ratio

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

by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

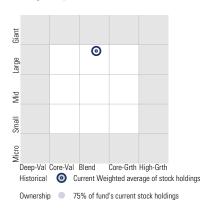


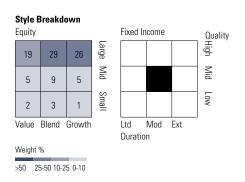
Morningstar Index Morningstar Lifetime Mod 2030 TR USD

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed

Vanguard Target Retirement 2030 Fund VTHRX

Style Analysis as of 09-30-2022 Morningstar Style Box™





Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

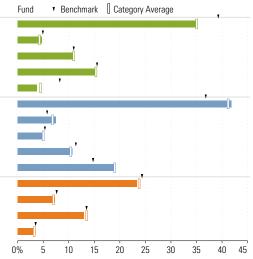
Total	100.00	100.00
Other	0.39	10.37
Cash	2.69	2.22
Bonds	34.01	30.40
Non-US Stocks	24.81	18.16
US Stocks	38.10	38.85
Asset Class	Net %	Cat%

Morningstar Category

Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Fund Bmark Cat Դ Cyclical 34.82 35.03 39.12 ÷. **Basic Materials** 4.77 4.79 4.27 A **Consumer Cyclical** 10.78 10.83 10.97 **L Financial Services** 15.48 15.40 15.31 ŵ Real Estate 3.79 8.10 4.48 Sensitive ~ 41.79 36.68 41.20 đ **Communication Services** 7.46 5.62 6.83 Energy 4.86 5.19 5.00 ¢ Industrials 10.67 11.25 10.38 18.80 14.62 Technology 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



Top 6 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
\oplus Vanguard Total Stock Mkt Idx Instl PIs	_	38.71	38.71	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	25.43	64.13	_	-
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	23.97	88.10	_	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	10.71	98.81	_	-
① Mktliq 12/31/2049	-	1.18	99.99	-	-
🕀 Us Dollar	-	0.01	100.00	-	-

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

Portfolio Manager(s)

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

Quantitative Screens

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.

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

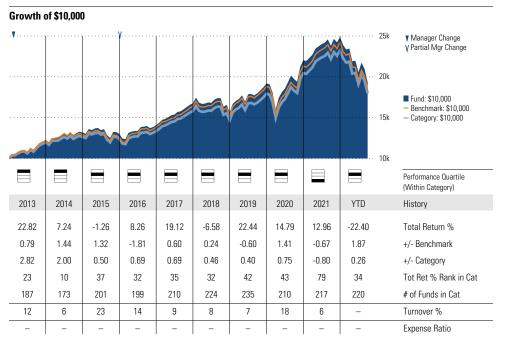
Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2035 category average.

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

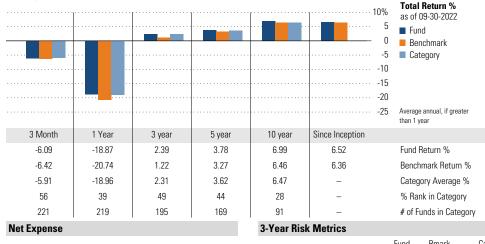
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

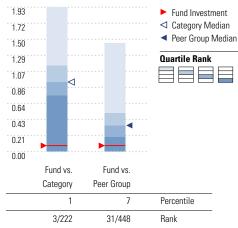


Morningstar Category

Target-Date 2035

Trailing Performance





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

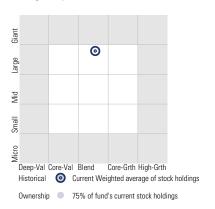
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance. This report for the Morningstar and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please with thtps://fluciary.services.morningstar.orm/Disclosures/Fluciary.Services_Report_Disclosures.pdf to view these disclosures.

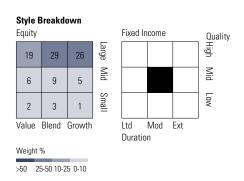


Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Vanguard Target Retirement 2035 Fund VTTHX

Style Analysis as of 09-30-2022 Morningstar Style Box™





2.82 0.32	2.49 10.99
2.82	2.49
26.89	20.13
27.73	22.05
42.24	44.34
Net %	Cat%
	42.24 27.73

Morningstar Category

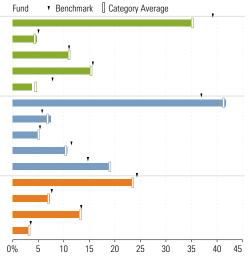
Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	34.85	39.03	35.22
æ.	Basic Materials	4.77	4.91	4.32
A	Consumer Cyclical	10.78	10.90	11.05
a	Financial Services	15.50	15.56	15.35
ħ	Real Estate	3.80	7.66	4.50
w,	Sensitive	41.78	36.79	41.27
	Communication Services	7.46	5.63	6.82
•	Energy	4.86	5.21	5.05
¢	Industrials	10.68	11.36	10.38
	Technology	18.78	14.59	19.02
-	Defensive	23.37	24.18	23.51
F	Consumer Defensive	7.31	7.51	7.01
٠	Healthcare	12.92	13.28	13.28
2	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
\oplus Vanguard Total Stock Mkt Idx Instl PIs	_	42.92	42.92	_	_
\oplus Vanguard Total Intl Stock Index Inv	-	28.42	71.33	-	-
\ominus Vanguard Total Bond Market II ldx Inv	-	18.94	90.27	-	-
\ominus 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

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.

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

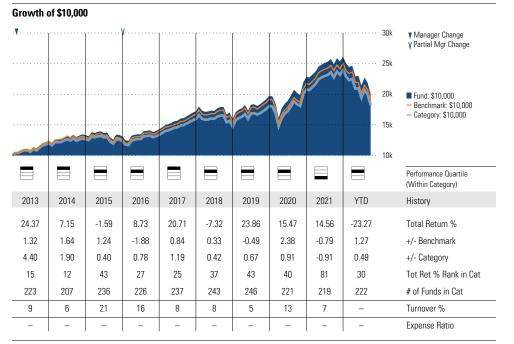
Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2040 category average.

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

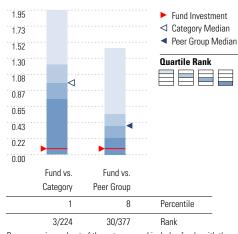


Morningstar Category

Target-Date 2040

Trailing Performance





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 1.13 0.99 0.94 0.96 Beta _ 99.37 **R-Squared** 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 92.61 95.19 Down Capture Ratio

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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

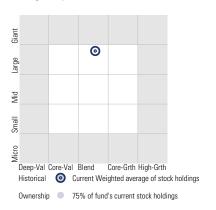


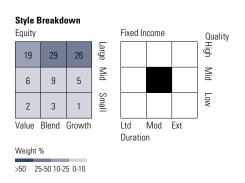
Morningstar Index Morningstar Lifetime Mod 2040 TR



Vanguard Target Retirement 2040 Fund VFORX

Style Analysis as of 09-30-2022 Morningstar Style Box™





Outor		
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%

Morningstar Category

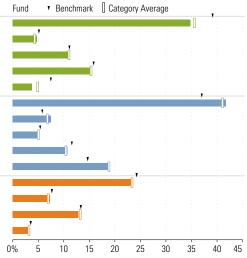
Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fu
Դ	Cyclical	34.84	38.99	35.56	
æ.	Basic Materials	4.77	5.00	4.31	
	Consumer Cyclical	10.78	10.96	11.01	
ц.	Financial Services	15.49	15.70	15.33	
ŵ	Real Estate	3.80	7.33	4.91	
w	Sensitive	41.78	36.87	41.07	
	Communication Services	7.46	5.65	6.79	
0	Energy	4.86	5.24	5.03	
¢	Industrials	10.68	11.44	10.41	
	Technology	18.78	14.54	18.84	
	Defensive	23.38	24.12	23.36	
F	Consumer Defensive	7.32	7.53	6.96	
٠	Healthcare	12.91	13.20	13.22	
9	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
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	_	47.32	47.32	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	31.31	78.62	-	-
$\ominus$ Vanguard Total Bond Market II ldx Inv	-	13.91	92.53	-	-
$\oplus$ Vanguard Total Intl Bd II ldx Insl	-	6.19	98.72	-	-
① Mktliq 12/31/2049	-	1.28	100.00	-	-
🕀 Us Dollar	_	0.00	100.00	-	_

### Total Holdings 6



### Vanguard Target Retirement 2045 Fund VTIVX

Portfolio Manager(s)

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

### Quantitative Screens

*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.

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

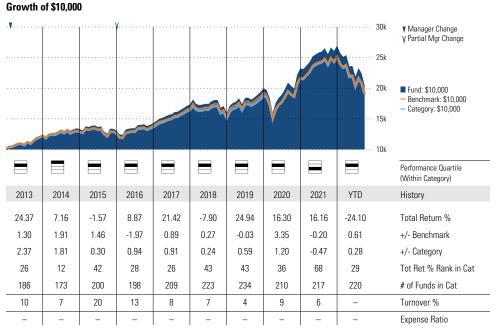
Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2045 category average.

### **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**

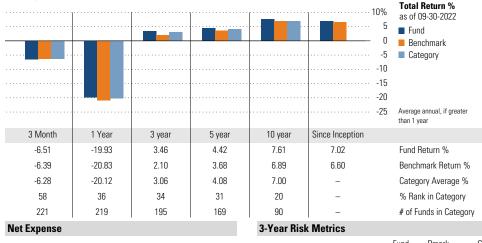
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	02-15-2022

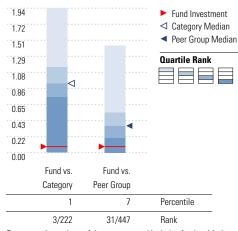


Morningstar Category

Target-Date 2045

#### **Trailing Performance**





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 1.34 0.94 0.96 0.96 Beta 99.29 **R-Squared** 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

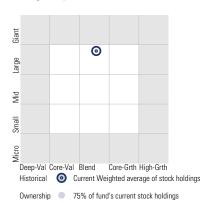
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

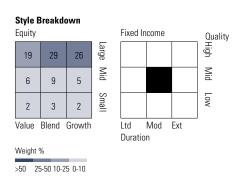


Morningstar Index Morningstar Lifetime Mod 2045 TR USD

### Vanguard Target Retirement 2045 Fund VTIVX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





### 

Other	0.16	9.50
Cash	3.05	2.06
Bonds	12.46	7.20
Non-US Stocks	33.31	27.82
US Stocks	51.01	53.41
Asset Class	Net %	Cat%

Morningstar Category

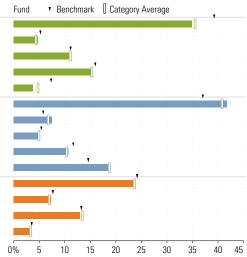
Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Func
Դ	Cyclical	34.86	39.10	35.50	
Å.	Basic Materials	4.77	5.09	4.35	
A	Consumer Cyclical	10.79	11.00	11.10	
ц <u>е</u>	Financial Services	15.49	15.83	15.29	
ŵ	Real Estate	3.81	7.18	4.76	
w,	Sensitive	41.78	36.89	40.81	
d	Communication Services	7.46	5.64	6.77	
0	Energy	4.86	5.27	4.95	
¢	Industrials	10.67	11.52	10.38	
	Technology	18.79	14.46	18.71	
-	Defensive	23.37	24.02	23.68	
F	Consumer Defensive	7.31	7.53	6.98	
٠	Healthcare	12.92	13.10	13.43	
9	Utilities	3.14	3.39	3.27	



### Top 6 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Vanguard Total Stock Mkt Idx Instl PIs	-	51.83	51.83	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	34.14	85.97	_	-
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	8.72	94.69	_	-
$\oplus$ Vanguard Total Intl Bd II Idx Insl	-	3.98	98.67	_	-
⊕ Mktliq 12/31/2049	-	1.30	99.97	-	-
🕀 Us Dollar	_	0.03	100.00	-	_

### Total Holdings 6



### Vanguard Target Retirement 2050 Fund VFIFX

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.

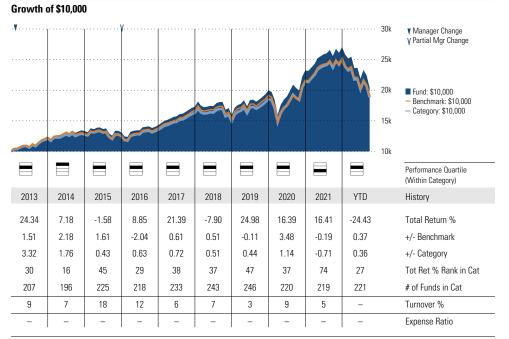
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2050 category average.

### 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

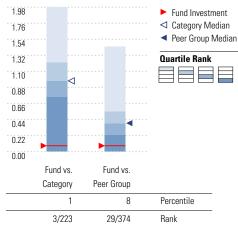


Morningstar Category

Target-Date 2050

#### **Trailing Performance**





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 1.24 0.88 0.95 0.96 Beta 99.21 **R-Squared** 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

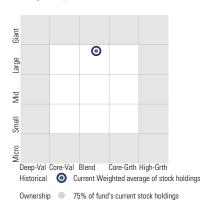
©2022 Morningstar Investment Management LLC, All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar mane and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Pleade closures/Fiduciary.services.morningstar.com/Disclosures/Fiduciary.Services.morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/Disclosures/Fiduciary.Services.Morningstar.com/D

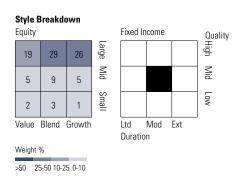


Morningstar Index Morningstar Lifetime Mod 2050 TR USD

### Vanguard Target Retirement 2050 Fund VFIFX

**Style Analysis** as of 09-30-2022 Morningstar Style Box[™]





### 

3.03 0.13	2.07 8.36
3.03	2.07
9.51	4.93
34.61	28.97
52.72	55.67
Net %	Cat%
	52.72 34.61

Morningstar Category

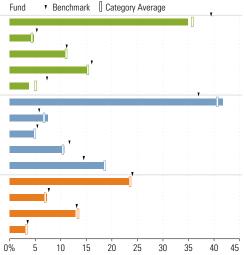
Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fund	۲	Ben
Դ	Cyclical	34.85	39.29	35.76			
æ.	Basic Materials	4.78	5.17	4.35			
A	Consumer Cyclical	10.78	11.02	11.04			
цů	Financial Services	15.49	15.93	15.30			
ŵ	Real Estate	3.80	7.17	5.07		0	
w,	Sensitive	41.77	36.83	40.66			
	Communication Services	7.45	5.63	6.72			
0	Energy	4.86	5.28	4.92		]	
¢	Industrials	10.68	11.56	10.41			]
	Technology	18.78	14.36	18.61			
<b>→</b>	Defensive	23.38	23.88	23.56			_
1	Consumer Defensive	7.32	7.52	6.95			
٠	Healthcare	12.91	12.98	13.37			
9	Utilities	3.15	3.38	3.24			
						i	



### Top 6 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ Vanguard Total Stock Mkt Idx Instl PIs	_	53.56	53.56	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.47	89.03	_	-
$\ominus$ Vanguard Total Bond Market II ldx Inv	-	6.64	95.67	_	-
$\ominus$ Vanguard Total Intl Bd II ldx Insl	-	3.06	98.73	-	-
① Mktliq 12/31/2049	-	1.25	99.97	-	-
🕀 Us Dollar	-	0.03	100.00	-	-

### Total Holdings 6



### Vanguard Target Retirement 2055 Fund VFFVX

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.

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

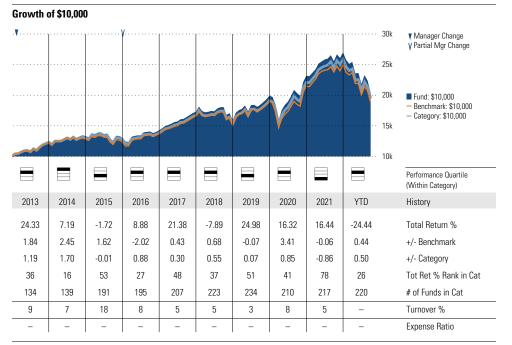
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2055 category average.

### **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

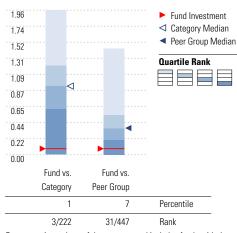


Morningstar Category

Target-Date 2055

#### **Trailing Performance**





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 1.28 0.99 0.95 0.96 Beta _ **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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

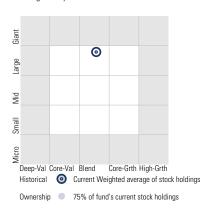


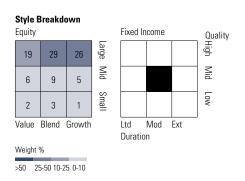
Morningstar Index Morningstar Lifetime Mod 2055 TR

USD

### Vanguard Target Retirement 2055 Fund VFFVX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





### 

Other	0.13	6.72
Cash	3.01	1.44
Bonds	9.45	4.46
Non-US Stocks	34.74	31.43
US Stocks	52.66	55.94
Asset Class	Net %	Cat%

Morningstar Category

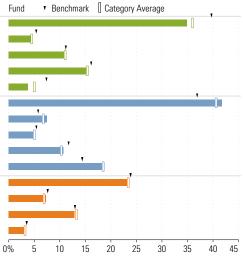
Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fund	۲	Ben
Դ	Cyclical	34.86	39.55	35.99			
æ.	Basic Materials	4.78	5.25	4.52			
4	Consumer Cyclical	10.78	11.04	11.05			
<b>N</b>	Financial Services	15.50	16.01	15.39			
ŵ	Real Estate	3.80	7.25	5.03		0	
w,	Sensitive	41.76	36.75	40.60			
	Communication Services	7.46	5.63	6.77			
0	Energy	4.86	5.28	5.02		0	
¢	Industrials	10.68	11.59	10.32			-0
	Technology	18.76	14.25	18.49			
<b>→</b>	Defensive	23.37	23.72	23.40			
F	Consumer Defensive	7.32	7.50	6.93			
٠	Healthcare	12.91	12.84	13.27	_		
9	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 InstI PIs	_	53.50	53.50	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.61	89.11	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.60	95.71	-	-
$\ominus$ Vanguard Total Intl Bd II ldx Insl	-	3.03	98.74	-	-
⊕ Mktliq 12/31/2049	-	1.24	99.99	-	-
⊖ Us Dollar	_	0.01	100.00	-	_

### Total Holdings 6



### Vanguard Target Retirement 2060 Fund VTTSX

### 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.

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

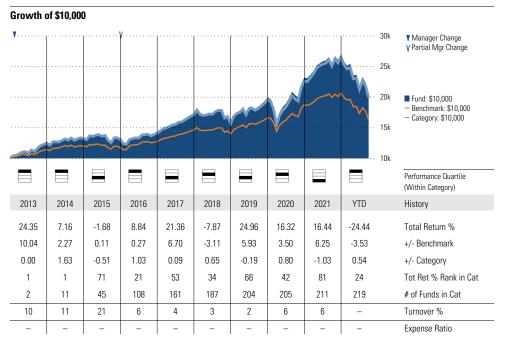
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2060 category average.

### 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

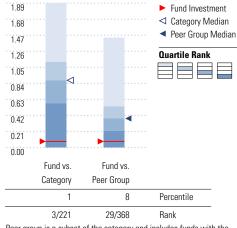


Morningstar Category

Target-Date 2060

#### Trailing Performance





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

Cat Alpha 2.25 1.99 1 36 1 39 Beta 98.80 **R-Squared** 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

# 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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performance by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar mane and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please disclosures. Please disclosures. Please disclosures. Please disclosures. These disclosures Please disclosures. Please disclosures Please disclosures. Please disclosures Please disclosures. Please disclosures. Please disclosures. Please disclosures.

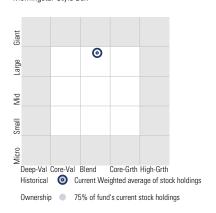


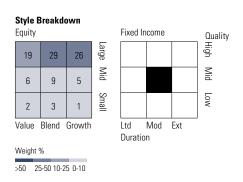
Morningstar Index

Morningstar Mod Tgt Risk TR USD

### Vanguard Target Retirement 2060 Fund VTTSX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





### 

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

**Morningstar Index** 

Morningstar Mod Tgt Risk TR USD

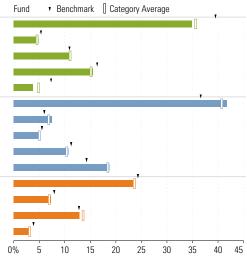
Morningstar Category

Target-Date 2060

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat
Դ	Cyclical	34.89	39.36	35.61
æ.	Basic Materials	4.80	5.20	4.57
4	Consumer Cyclical	10.78	10.78	11.04
<b>H</b>	Financial Services	15.51	16.20	15.14
ŵ	Real Estate	3.80	7.18	4.86
w	Sensitive	41.75	36.47	40.72
	Communication Services	7.46	5.85	6.85
0	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
Ħ	Consumer Defensive	7.32	7.80	6.98
٠	Healthcare	12.90	12.64	13.58
2	Utilities	3.14	3.74	3.10



### Top 6 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	_	53.37	53.37	_	_
$oldsymbol{eta}$ Vanguard Total Intl Stock Index Inv	-	35.74	89.11	_	-
$oldsymbol{eta}$ Vanguard Total Bond Market II ldx Inv	-	6.54	95.65	_	-
$\supset$ Vanguard Total Intl Bd II Idx Insl	-	2.96	98.62	-	-
	-	1.36	99.97	-	-
🕀 Us Dollar	-	0.03	100.00	-	-

### Total Holdings 6



### Vanguard Target Retirement 2065 Fund VLXVX

### 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.

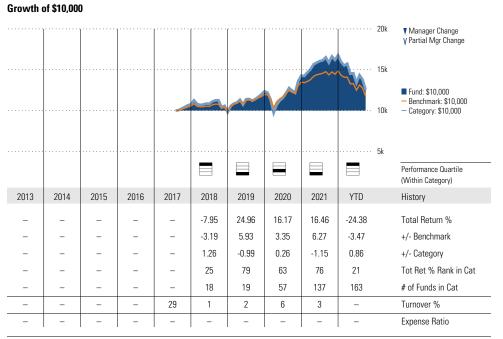
Net Expense: The fund's expense ratio of 0.08 is 88.41% lower than the Target-Date 2065+ category average.

### 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

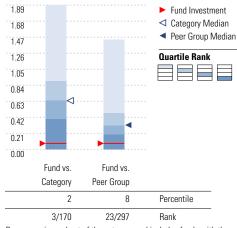


**Morningstar Category** 

Target-Date 2065+

#### **Trailing Performance**





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

Cat Alpha 2.23 2.06 Beta 1.36 1 4 1 **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

# 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

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar and logo are disclosure. Inc. This report without the accompanying disclosure. Please with thttps://disclusarysenvices.morningstar.com/Disclosure/Fluciary. Service_Report_Disclosure.pdf to view these disclosures.

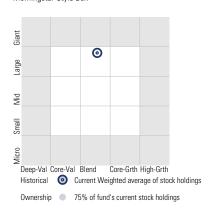


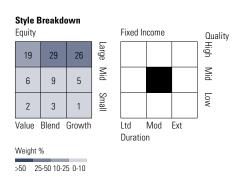
Morningstar Index

Morningstar Mod Tgt Risk TR USD

### Vanguard Target Retirement 2065 Fund VLXVX

**Style Analysis** as of 09-30-2022 Morningstar Style Box™





Asset Allocation as of 09-30-2022

Sector Weighting as of 09-30-2022

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

€ Cyclical

æ.

ц.

ŵ

3

đ

Energy

¢

Utilities



Bmark

39.36

5.20

10.78

16 20

7.18

36.47

5.85

5.39

11.11

14.12

24.18

7.80

12.64

3.74

Fund

34.88

4.79

10.79

15.51

3.79

41.75

7.45

4.87

10.68

18.75

23.36

7.31

12.91

3.14

#### Asset Class Net % Cat% US Stocks 52.64 53.41 Non-US Stocks 34.86 32.54 Bonds 9.23 7.00 Cash 3.14 2.40 Other 0.13 4.65 Total 100.00 100.00

Morningstar Index

Morningstar Mod Tgt Risk TR USD

**Morningstar Category** 

Target-Date 2065+

#### Benchmark [] Category Average Cat Fund 35.55 4.71 11.15 15.31 4.38 41.47 6.96 5.14 10.65 18.72 22.97 7.13 12.79 3.05 10 15 20 25 30 35 40 45 0% 5

### Top 6 Holdings as of 09-30-2022

Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
_	53.48	53.48	_	_
-	35.73	89.21	_	-
-	6.40	95.62	_	-
-	3.00	98.62	-	-
-	1.35	99.97	-	-
-	0.03	100.00	-	-
	- - - - -	- 53.48 - 35.73 - 6.40 - 3.00 - 1.35	- 53.48 53.48 - 35.73 89.21 - 6.40 95.62 - 3.00 98.62 - 1.35 99.97	- 53.48 53.48 - - 35.73 89.21 - - 6.40 95.62 - - 3.00 98.62 - - 1.35 99.97 -

### Total Holdings 6



### Vanguard Target Retirement Income Fund VTINX

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.

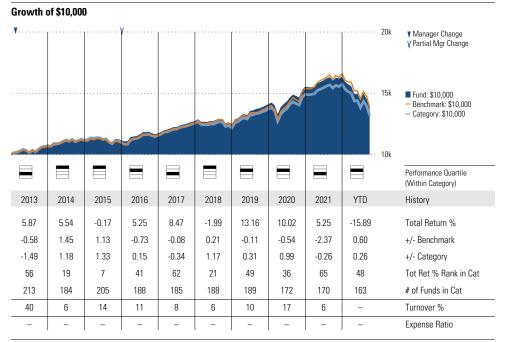
Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date Retirement category average.

#### 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
ESG Commitment	1-Low	02-15-2022



Morningstar Category

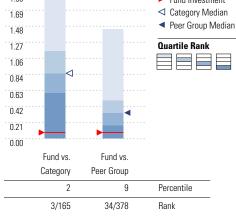
Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR

USD

#### **Trailing Performance**





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

Cat -1.17 0.92 Beta 0.87 _ **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

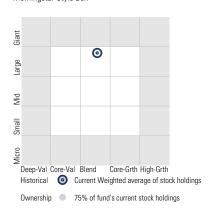
# Fund Bmark Cat Price/Earnings Ratio 15.47 14.54 14.00 Price/Book Ratio 2.28 2.17 2.09 Avg Eff Duration 5.96 6.58

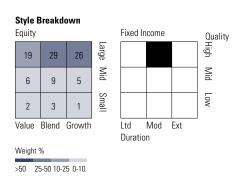
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performance by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar mane and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please disclosures. Please disclosures. Please disclosures. Please disclosures. These disclosures Please disclosures. Please disclosures Please disclosures. Please disclosures Please disclosures. Please disclosures. Please disclosures. Please disclosures.



### Vanguard Target Retirement Income Fund VTINX

Style Analysis as of 09-30-2022 Morningstar Style Box™





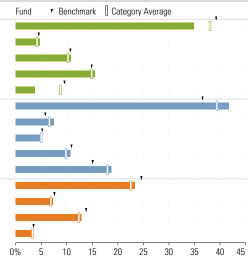
### 50 100 0

66.83 3.23 0.57	51.17 5.20 16.18
66.83	51.17
11.05	3.43
11.69	9.45
17.67	18.01
Net %	Cat%
	17.67

### Sector Weighting as of 09-30-2022

Asset Allocation as of 09-30-2022

		Fund	Bmark	Cat	Fund
Դ	Cyclical	34.88	39.10	38.05	
÷.	Basic Materials	4.78	4.38	4.19	
4	Consumer Cyclical	10.80	10.57	10.24	
<b>L</b>	Financial Services	15.51	14.74	14.87	
ŵ	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	
¢	Industrials	10.69	10.78	9.84	
	Technology	18.76	14.94	17.97	
-	Defensive	23.36	24.46	22.53	
F	Consumer Defensive	7.31	7.44	6.89	
٠	Healthcare	12.91	13.66	12.36	
	Utilities	3.14	3.36	3.28	



### Top 7 Holdings as of 09-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Bond Market II ldx Inv	_	36.25	36.25	_	_
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	-	17.95	54.20	-	-
$\oplus$ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	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

 $\oplus$  Increase  $\oplus$  Decrease R New to Portfolio



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