American Century Inflation Adjs Bond R5 AIANX

Portfolio Manager(s)

Robert Gahagan since 11-2001 James Platz since 09-2007 Miguel Castillo since 02-2014

Quantitative Screens

Performance: The fund has finished in the Inflation-Protected 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 20.35 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.27 is 54.24% lower than the Inflation-Protected Bond category average.

Morningstar Investment Management LLC Analysis

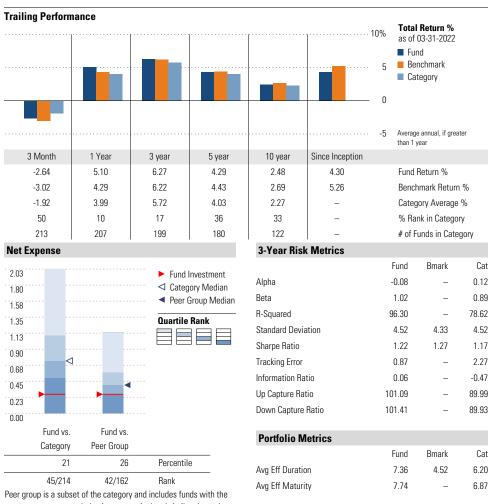
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth	of \$10,000)								
	¥				[y	15k	▼ Manager Change V Partial Mgr Change
1		~~~					~~~~		10k	 Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000
									5k	
										Performance Quartile (Within Category)
2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
-8.94	2.91	-1.95	4.85	3.29	-2.23	8.07	10.51	6.59	-2.64	Total Return %
-0.33	-0.73	-0.51	0.17	0.28	-0.97	-0.36	-0.48	0.63	0.38	+/- Benchmark
-1.09	1.11	0.41	0.26	0.57	-0.59	0.15	0.50	0.98	-0.72	+/- Category
57	28	40	31	22	80	50	46	13	50	Tot Ret % Rank in Cat
240	225	236	233	229	226	225	210	212	213	# of Funds in Cat
27	17	18	14	21	23	21	24	22	-	Turnover %
-	-	0.27	0.27	0.27	0.27	0.27	0.27	0.27	-	Expense Ratio



Morningstar Index

BBgBarc US Treasury US TIPS TR USD



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. Pleade closures, Pleade Closures, Pleade Closures, Pleade Morningstar, pleade disclosures, Pleade Morningstar, pleade disclosures, Pleade visit https://fluidiaryservices.morningstar.com/Disclosures/Fluidiary_Services_Report_Disclosure.plf to view these disclosures.



American Century Inflation Adjs Bond R5 AIANX

Style Analysis as of 03-31-2022



Asset Allocation as of 03-31-2022

Asset Class Net % Cat% US Stocks 0.00 0.05 Non-US Stocks 0.00 0.00 Bonds 95.21 97.98 Cash 4.58 1.52 Other 0.20 0.43 Total 100.00 100.00

Credit Rating Breakdown Fund Bmark Cat AAA 88.81 0.00 96.97 AA 1.16 99.60 0.27 2.59 0.00 0.47 А BBB 3.32 0.00 0.87 BB 0.09 0.00 0.20 В 0.00 0.00 0.13 Below B 0.00 0.00 0.07 Not Rated 4.03 0.40 1.02

Sector Weighting as of 03-	31-2022					
	Fund	Bmark	Cat	Fund	 Benchmark 	Category Average
Government	86.73	-	89.77			
Treasury	0.00	-	0.73	0		
Inflation – Protected	65.08	-	83.68			
Agency/Quasi Agency	0.00	-	0.01	0		
Other Government Related	21.65	-	5.35			
Corporate	3.20	-	2.89			
Corporate Bond	3.04	-	2.62			
Bank Loan	0.00	-	0.17	0		
Convertible	0.16	-	0.10	0		
Preferred	0.00	-	0.00	0		
Securitized	4.48	-	4.16			
Agency MBS Pass-Through	0.00	-	0.55	0		
Agency MBS ARM	0.00	-	0.00	0		
Agency MBS CMO	0.03	-	0.25			
Non-Agency Residential MBS	0.11	-	0.13	0		
Commercial MBS	1.09	-	0.92	0		
Asset-Backed	3.25	-	2.17			
Covered Bond	0.00	_	0.14			
Municipal	0.00	_	0.00]		
Cash & Equivalents	5.58	-	2.99			
Other	0.00	_	0.19			

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 8590$

Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.125%	10-2025	6.44	6.44	-
⊕ United States Treasury Notes 0.625%	01-2026	5.15	11.59	-
⊕ United States Treasury Bonds 2%	01-2026	3.89	15.49	-
\oplus 5 Year Treasury Note Future June 22	06-2022	3.45	18.94	_
⊖ United States Treasury Notes 0.125%	01-2023	3.43	22.37	-
⊕ United States Treasury Notes 0.25%	01-2025	2.96	25.32	-
⊕ United States Treasury Bonds 1.375%	02-2044	2.90	28.22	-
\oplus United States Treasury Notes 0.5%	01-2028	2.79	31.01	-
\oplus Landesbank Baden Wurttemberg New York Branch 0%	04-2022	2.73	33.74	-
United States Treasury Notes 0.125%	01-2031	2.72	36.46	-

Total Holdings 216

🕀 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.Report_Disclosure.Please visit https://fiduciaryservices.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.Pdf to view these disclosures.



Morningstar Category

Inflation-Protected Bond

Morningstar Index

BBgBarc US Treasury US TIPS TR USD

American Funds Invmt Co of Amer R6 RICGX

Portfolio Manager(s)

James Lovelace since 03-1992 Donald O'Neal since 03-1992 Christopher Buchbinder since 03-2007 Grant Cambridge since 03-2014 Martin Romo since 07-2018 Aline Avzaradel since 03-2019 Martin Jacobs since 12-2019 James Terrile since 03-2020 Jessica Spaly since 03-2021

Quantitative Screens

Performance: The fund has finished in the 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 30.1 years.

Style: The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

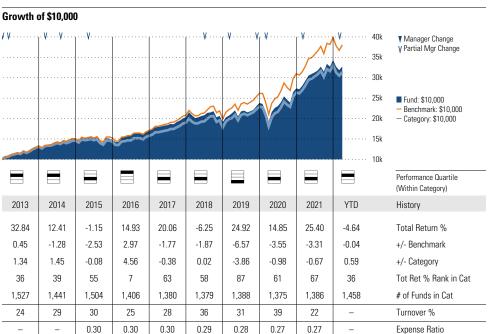
Net Expense: The fund's expense ratio of 0.27 is 66.25% lower than the Large Blend category average.

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	2	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021



Large Blend

Trailing Performance Total Return % 20% as of 03-31-2022 15 Fund Benchmark 10 Category 5 Ο -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -4.64 11.72 15.47 12.80 13.07 13.81 -4.60 15.65 18.92 15.99 14.64 11.09 Benchmark Return % -5 23 12 10 14 09 13 04 16 78 Category Average % _ 36 62 75 80 58 % Rank in Category 1.458 1.382 1.245 1.129 827 Net Expense

4 87 Fund Investment Category Median 4.33 Peer Group Median 3.79 3.25 Quartile Rank 2.71 2.16 1.62 1.08 0.54 0.00 Fund vs Fund vs Peer Group Category 16 13 Percentile 229/1474 113/870 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.

of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat Alpha -1.81 -1.71 0.93 0.97 Beta 98.36 R-Squared 94.89 Standard Deviation 16 61 17 76 17 68 Sharpe Ratio 0.91 1 03 0.90 Tracking Error 2 48 3.80 Information Ratio -1.39 -1.26 Up Capture Ratio 90.35 93.27 Down Capture Ratio 98.23 99.84

Portfolio Metrics Fund Bmark Price/Farnings Batin 20.97 21.92

Price/Earnings Ratio	20.97	21.92	22.24
Price/Book Ratio	3.67	4.23	4.92
Geom Avg Mkt Cap \$B	205.15	218.88	246.43
ROE	27.51	33.46	34.56

©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 thtps://liduciaryservices.morningstar.com/Disclosures/Fluciary_Services_Report_Disclosure.plf to view these disclosures.



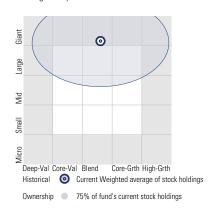
Cat

Morningstar Category Morningstar Index

S&P 500 TR USD

American Funds Invmt Co of Amer R6 RICGX

Style Analysis as of 03-31-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Microsoft Corp	7.56	7.56	-8.14	Technology
\oplus Capital Group Central Cash Fund	5.84	13.40	-	-
\oplus Amazon.com Inc	4.61	18.01	-2.23	Consumer Cyclical
\ni Broadcom Inc	4.15	22.16	-4.75	Technology
\oplus Meta Platforms Inc Class A	3.67	25.83	-33.89	Communication Svc
⊖ Comcast Corp Class A	2.69	28.52	-6.48	Communication Svc
€ Apple Inc	2.59	31.11	-1.54	Technology
$oldsymbol{eta}$ General Electric Co	2.44	33.55	-3.06	Industrials
\oplus Philip Morris International Inc	2.41	35.95	0.20	Consumer Defensive
\oplus UnitedHealth Group Inc	2.33	38.28	1.85	Healthcare
\ominus Abbott Laboratories	2.25	40.54	-15.57	Healthcare
🕀 Raytheon Technologies Corp	2.07	42.61	15.71	Industrials
\ni Alphabet Inc Class A	1.96	44.57	-3.99	Communication Svc
🕀 British American Tobacco PLC	1.80	46.37	18.86	Consumer Defensive
⇒ Netflix Inc	1.73	48.10	-37.82	Communication Svc

Total Holdings 200

 \oplus Increase \oplus Decrease R New to Portfolio

Sector Weighting as of 03-31-2022

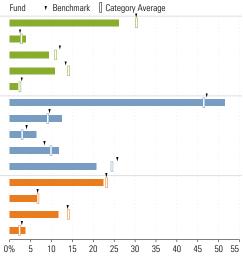
Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	26.14	30.09	30.37
æ.	Basic Materials	3.89	2.31	2.81
	Consumer Cyclical	9.36	11.84	11.00
,	Financial Services	10.87	13.22	14.11
ŵ	Real Estate	2.02	2.72	2.45
w	Sensitive	51.49	46.96	46.45
	Communication Services	12.51	9.36	9.12
0	Energy	6.37	3.87	2.98
¢	Industrials	11.83	8.15	9.88
	Technology	20.78	25.58	24.47
	Defensive	22.37	22.95	23.19
F	Consumer Defensive	6.90	6.51	6.77
٠	Healthcare	11.66	13.70	14.06
2	Utilities	3.81	2.74	2.36



Morningstar Index

Morningstar Category





American Funds New Perspective R6 RNPGX

Portfolio Manager(s)

Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Joanna Jonsson since 12-2005 Steven Watson since 12-2005 Brady Enright since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015 Barbara Burtin since 12-2018 Patrice Collette since 12-2018

Quantitative Screens

Performance: The fund has finished in the World Large-Stock 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 21.34 years.

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

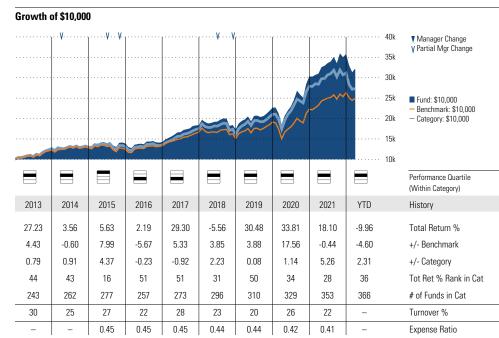
Net Expense: The fund's expense ratio of 0.41 is 63.06% lower than the World Large-Stock Growth category average.

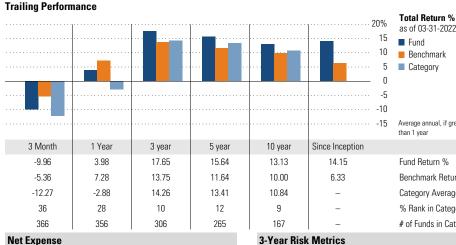
Morningstar Investment Management LLC Analysis

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	02-28-2022
ESG Commitment	2-Basic	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

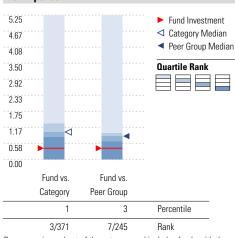




Alpha

Beta

R-Squared



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 Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund **Bmark** Cat 2.65 0.82 1 01 1 07 95.13 86.16 Standard Deviation 18 94 17 22 18 85 Sharpe Ratio 0.92 0.80 0.78 Tracking Error 4.37 6.95 Information Ratio 0.89 0.08 Up Capture Ratio 113.37 102.58 Down Capture Ratio 103.47 101.07 **Portfolio Metrics** Fund Bmark Cat

Price/Earnings Ratio	22.21	17.88	25.64
Price/Book Ratio	4.09	2.75	4.70
Geom Avg Mkt Cap \$B	141.24	111.50	136.40
ROE	25.30	26.90	25.93

©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.



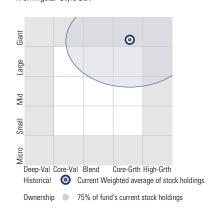
Morningstar Category

World Large-Stock Growth

Morningstar Index MSCI ACWI NR USD

American Funds New Perspective R6 RNPGX

Style Analysis as of 03-31-2022 Morningstar Style Box™





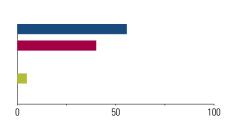


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 03-31-2022



Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	39.28	34.71	32.81
. #.	Basic Materials	6.24	4.87	3.30
	Consumer Cyclical	20.41	11.28	14.25
H	Financial Services	12.01	15.79	14.24
ŵ	Real Estate	0.62	2.77	1.02
V ^{ar}	Sensitive	40.98	43.39	46.36
đ	Communication Services	8.93	8.39	9.01
0	Energy	2.26	4.36	1.11
¢	Industrials	8.78	9.48	10.60
	Technology	21.01	21.16	25.64
-	Defensive	19.74	21.88	20.83
E	Consumer Defensive	5.01	7.07	5.10
٠	Healthcare	13.42	11.99	14.53
9	Utilities	1.31	2.82	1.20

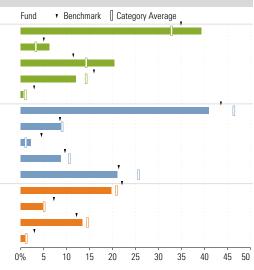
Asset Class Net % Cat% US Stocks 55.48 57.51 Non-US Stocks 39.92 39.49 Bonds 0.00 0.00 Cash 4.60 2.40 Other 0.00 0.59 Total 100.00 100.00

Morningstar Index

MSCI ACWI NR USD

Morningstar Category

World Large-Stock Growth



	Greater Asia	Fund % 12.20	Cat % 13.62	Americas	Fund % 62.80	Cat % 62.18	Greater Europe	Fund % 25.03	Cat % 24.19	Market Maturity	Fund %
	Japan	3.17	3.85	North America	60.48	60.97	United Kingdom	4.25	4.94	Developed Markets	95.67
	Australasia	0.44	0.36	Central/Latin	2.32	1.21	W euro-ex UK	20.36	18.89	Emerging Markets	4.33
	Asia-4 Tigers	6.86	4.75				Emrgng Europe	0.00	0.14	Not Available	0.00
	Asia-ex 4 Tigers	1.73	4.66				Africa	0.42	0.22		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 03-31-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tesla Inc	8.46	8.46	1.97	Consumer Cyclical
$oldsymbol{eta}$ Capital Group Central Cash Fund	4.87	13.33	-	-
€ Microsoft Corp	4.10	17.43	-8.14	Technology
igodolog Taiwan Semiconductor Manufacturing Co Ltd	2.87	20.30	-2.48	Technology
\ominus Meta Platforms Inc Class A	2.14	22.44	-33.89	Communication Svc
∋ Amazon.com Inc	2.09	24.53	-2.23	Consumer Cyclical
\ni Alphabet Inc Class C	1.48	26.01	-3.48	Communication Svc
\ni Alphabet Inc Class A	1.45	27.46	-3.99	Communication Svc
\ni ASML Holding NV	1.40	28.85	-13.68	Technology
Broadcom Inc ■	1.21	30.06	-4.75	Technology

Total Holdings 305

 \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.



American Funds New World R6 RNWGX

Portfolio Manager(s)

Robert Lovelace since 06-1999 Carl Kawaja 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 Lisa Thompson since 10-2019 Kirstie Spence since 12-2019 Akira Shiraishi since 01-2021 Piyada Phanaphat since 01-2021 Dawid Justus since 01-2022

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 22.8 years.

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

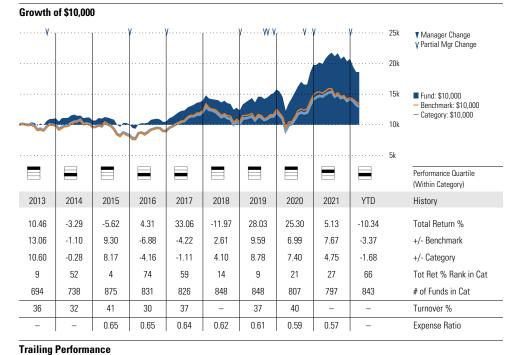
Net Expense: The fund's expense ratio of 0.57 is 51.69% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

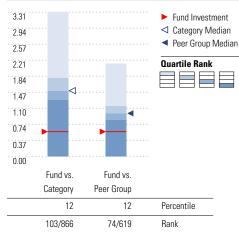
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021







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

5 Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat

Total Return %

as of 03-31-2022

Alpha	5.22	_	0.37
Beta	0.91	-	1.00
R-Squared	84.84	-	88.96
Standard Deviation	17.98	18.28	19.51
Sharpe Ratio	0.58	0.32	0.32
Tracking Error	7.21	-	6.33
Information Ratio	0.69	-	-0.01
Up Capture Ratio	105.33	-	101.11
Down Capture Ratio	85.69	_	100.73

Portfolio Metrics Fund Bmark Cat Price/Earnings Ratio 18.69 12 40 11.75 Price/Book Ratio 3.01 1.77 2.10 Geom Avg Mkt Cap \$B 62.39 40 80 48 50

22.28

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. Pleato exist is https://fulciary.services.morningstar.com/Disclosures/Fiduciary.Services.peort_Disclosure.plf to view these disclosures.



18.08

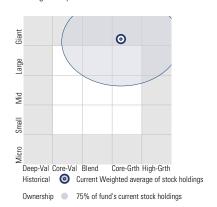
19.38

Morningstar Category Morningstar Index

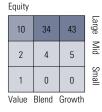
Diversified Emerging Mkts MSCI EM NR USD

American Funds New World R6 RNWGX

Style Analysis as of 03-31-2022 Morningstar Style Box™



Style Breakdown

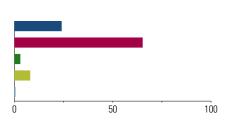


Weight %

<25

>50 25-50 10-25 0-10

World Regions % Equity 03-31-2022



Sector Weighting as of 03-31-2022

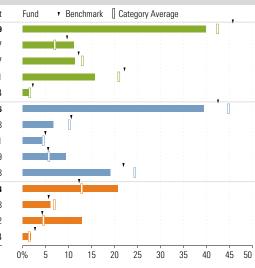
Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	39.86	45.55	42.39
.	Basic Materials	11.13	9.50	6.97
~	Consumer Cyclical	11.33	12.01	12.97
ц.	Financial Services	15.75	21.99	20.91
ŵ	Real Estate	1.65	2.05	1.54
w	Sensitive	39.44	42.33	44.76
G	Communication Services	6.68	10.41	10.18
0	Energy	4.22	4.78	4.51
¢	Industrials	9.44	5.38	5.69
	Technology	19.10	21.76	24.38
	Defensive	20.69	12.12	12.84
E	Consumer Defensive	6.08	5.49	6.88
٠	Healthcare	12.84	4.10	4.52
9	Utilities	1.77	2.53	1.44
-				



Diversified Emerging Mkts

Asset Class Net % Cat% US Stocks 23.87 2.90 Non-US Stocks 65.09 94.97 Bonds 2.81 0.01 Cash 7.86 2.35 Other 0.37 -0.24 Total 100.00 100.00



	Greater Asia	Fund % 37.56	Cat % 75.23	Americas	Fund % 40.60	Cat % 12.82	Greater Europe	Fund % 21.85	Cat % 11.97	Market Maturity	Fund %
	Japan	2.48	0.13	North America	29.73	2.77	United Kingdom	3.00	0.75	Developed Markets	60.74
	Australasia	0.99	0.06	Central/Latin	10.87	10.05	W euro-ex UK	16.71	2.03	Emerging Markets	39.26
	Asia-4 Tigers	7.30	28.36				Emrgng Europe	0.19	3.85	Not Available	0.00
	Asia-ex 4 Tigers	26.79	46.68				Africa	1.95	5.34		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 03-31-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$ onumber \in \mathbb{R}^{2} $ Capital Group Central Cash Fund	7.56	7.56	_	_
€ Microsoft Corp	3.27	10.84	-8.14	Technology
➔ Reliance Industries Ltd	2.46	13.29	11.26	Energy
$oldsymbol{\oplus}$ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-2.48	Technology
\oplus First Quantum Minerals Ltd	1.88	17.41	42.98	Basic Materials
⊖ Kotak Mahindra Bank Ltd	1.82	19.24	-2.35	Financial Services
$oldsymbol{eta}$ Kweichow Moutai Co Ltd Class A	1.42	20.66	-16.15	Consumer Defensive
\ni Alphabet Inc Class C	1.34	21.99	-3.48	Communication Svc
	1.19	23.18	47.75	Basic Materials
igodot Thermo Fisher Scientific Inc	1.17	24.36	-11.43	Healthcare

Total Holdings 568

 \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

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond BBgBarc US Agg Bond TR USD

Portfolio Manager(s) M. Sharon deGuzman since 09-2000 Mary Ellen Stanek since 09-2000 Charles Groeschell since 09-2000 Warren Pierson since 09-2000 Meghan Dean since 05-2019 Jay Schwister since 05-2019 Jeffrey Schrom since 05-2019 Patrick Brown since 05-2021

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 21.52 years.

Style Consistency is not calculated for Fixed Income funds.

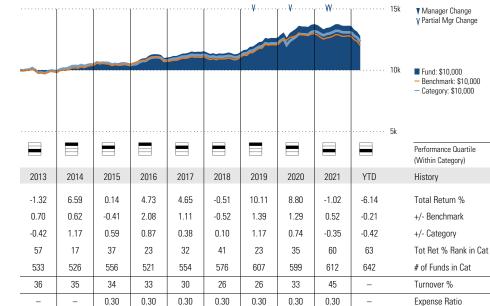
Net Expense: The fund's expense ratio of 0.3 is 60% lower than the Intermediate Core-Plus Bond category average.

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.

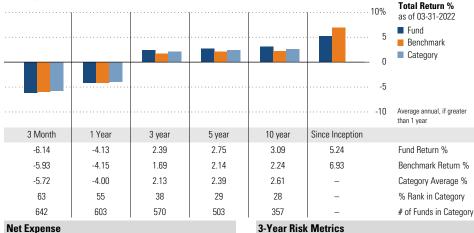
ESG Metrics

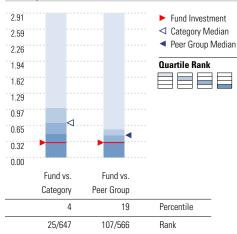
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022





Growth of \$10,000





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

Fund **Bmark** Cat Alpha 0.58 0.56 1 01 Beta 1 08 R-Squared 83.61 67.97 4.75 Standard Deviation 4 03 5.13 Sharpe Ratio 0.38 0 27 0.33 Tracking Error 1.95 2.95 Information Ratio 0.36 0.21 Up Capture Ratio 119.47 116.32 Down Capture Ratio 111.28 110.33

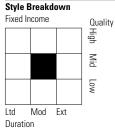
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.36	4.43	6.21
Avg Eff Maturity	8.34	-	8.73

©2022 Morningstar Investment Management LLC, All Rights Reserved. Morningstar Investment Management LLC is a registered investment 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.nomingstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.plf to view these disclosures.

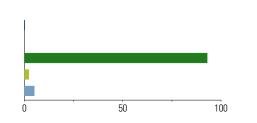


Baird Core Plus Bond Inst BCOIX

Style Analysis as of 03-31-2022



Credit Rating Breakdown Fund Bmark Cat 3.53 50.62 AAA 45.30 AA 3.60 74.59 4.02 13.60 10.82 10.81 А BBB 33.00 8.32 19.90 BB 3.50 0.28 6.60 В 0.20 0.00 2.88 Below B 0.30 0.00 1.31 Not Rated 0.50 2.46 3.86



Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

	Fund	Bmark	Cat	Fund	 Ber 	nchmar	k []C	ategory A	Verage		
Government	19.81	-	28.95								
Treasury	19.66	_	17.18			0					
Inflation – Protected	0.00	-	0.25]							
Agency/Quasi Agency	0.15	-	0.73	10							
Other Government Related	0.00	-	10.79		0						
Corporate	51.09	-	27.99]	-		
Corporate Bond	46.21	-	25.90]		-	
Bank Loan	0.00	-	0.70	0							
Convertible	4.88	-	1.24								
Preferred	0.00	-	0.15								
Securitized	25.32	-	32.84								
Agency MBS Pass-Through	12.84	-	15.26			[]					
Agency MBS ARM	0.00	-	0.03								
Agency MBS CMO	1.96	-	0.95								
Non-Agency Residential MBS	0.89	-	0.95								
Commercial MBS	5.36	-	5.71								
Asset-Backed	4.27	-	9.91		Ó						
Covered Bond	0.00	-	0.03	ĺ							
Municipal	1.53	-	1.12								
Cash & Equivalents	2.24	_	3.29								
Other	0.00	-	5.57								

Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① United States Treasury Bonds 2.5%	02-2045	3.56	3.56	_
⊖ United States Treasury Bonds 2.88%	05-2043	3.55	7.11	-
	11-2027	2.60	9.71	-
⊕ United States Treasury Notes 1.13%	08-2028	2.44	12.15	-
⊖ 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	-
igodoldoldoldoldoldoldoldoldoldoldoldoldol	11-2025	0.95	18.78	-
\oplus United States Treasury Notes 1.13%	10-2026	0.91	19.69	-
	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.Report_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 BBgBarc US Agg Bond TR USD

Total	100.00	100.00
Other	4.92	1.93
Cash	2.18	-5.11
Bonds	92.90	103.09
Non-US Stocks	0.00	0.00
US Stocks	0.01	0.08
Asset Class	Net %	Cat%

Eaton Vance Income Fund of Boston I EIBIX

Portfolio Manager(s)

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

Quantitative Screens

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

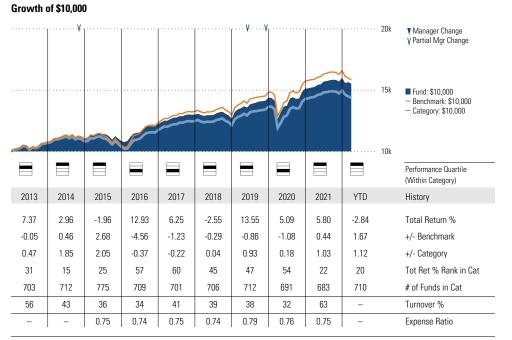
Management: The fund's management has been in place for 7.41 years.

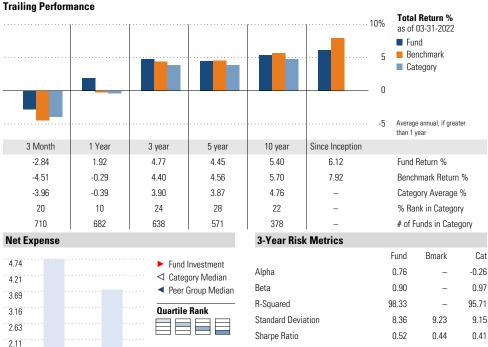
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.75 is 18.48% 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.





Tracking Error

Information Ratio

Up Capture Ratio

Avg Eff Duration

Avg Eff Maturity

Down Capture Ratio

Portfolio Metrics

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

69

Fund vs

316/458

Peer Group

characteristics.

Percentile

Rank

M RNINGSTAR

Bmark

1.43

0.26

91.54

82.15

Fund

3 45

4.65

Cat

915

0.41

2.20

-0.21

94.11

96.34

Cat

3.65

5.52

Morningstar Category

High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD

1.58

1.05

0.53

0.00

Fund vs

Category

309/723

©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.

43

Eaton Vance Income Fund of Boston I EIBIX

Style Analysis as of 03-31-2022



Ltd Mod Ext Duration

		100.00
Other	1.45	1.82
Cash	2.92	2.82
Bonds	92.55	94.30
Non-US Stocks	0.14	0.00
US Stocks	2.93	1.06
Asset Class	Net %	Cat%

Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	-	1.18
AA	0.00	-	0.05
A	0.00	-	0.13
BBB	1.97	-	3.99
BB	45.29	-	36.62
В	38.35	-	35.10
Below B	9.71	-	20.49
Not Rated	4.68	-	2.43

Fund	Bmark	Cat	Fund	 Benchmark 	Category Average
0.00	-	2.11			
0.00	-	0.72	0		
0.00	-	0.00	0		
0.00	-	0.15	0		
0.00	_	1.24	0		
96.96	-	90.85			
88.36	-	84.57]
7.43	-	4.86			
0.52	-	1.21	0		
0.65	_	0.21	0		
0.00	-	2.08	1		
0.00	-	0.06	0		
0.00	-	0.00	0		
0.00	-	0.16	[
0.00	-	0.15	0		
0.00	-	0.75	[
0.00	-	0.96	0		
0.00	-	0.00			
0.00	-	0.11	[
3.03	-	4.65			
0.00	-	0.19	0		
	0.00 0.00 0.00 96.96 88.36 7.43 0.52 0.65 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 96.96 - 88.36 - 7.43 - 0.52 - 0.65 - 0.00 -	0.00 - 2.11 0.00 - 0.72 0.00 - 0.00 0.00 - 0.15 0.00 - 1.24 96.96 - 90.85 88.36 - 84.57 7.43 - 4.86 0.52 - 0.21 0.65 - 0.21 0.65 - 0.21 0.00 - 0.00 0.00 - 0.01 0.00 - 0.00 0.00 - 0.05 0.00 - 0.01 0.00 - 0.75 0.00 - 0.02 0.00 - 0.05 0.00 - 0.00 0.00 - 0.00 0.00 - 0.00 0.00 - 0.00 0.00 - 0.00 0.00 - 0.01	0.00 - 2.11 0.00 - 0.72 () 0.00 - 0.00 () 0.00 - 0.15 () 0.00 - 1.24 () 96.96 - 90.85 - 7.43 - 4.86 - 0.52 - 1.21 () 0.65 - 0.21 () 0.00 - 2.08 () 0.00 - 0.06 () 0.00 - 0.00 () 0.00 - 0.00 () 0.00 - 0.16 () 0.00 - 0.75 () 0.00 - 0.96 () 0.00 - 0.00 () 0.00 - 0.00 () 0.00 - 0.00 () 0.00 - 0.00 () 0.00 - 0.00 () 0.00 - 0.11<	0.00 - 2.11] 0.00 - 0.72 [0.00 - 0.00] 0.00 - 0.00] 0.00 - 0.15] 0.00 - 1.24 I] 96.96 - 90.85

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9\mathbf{\overline{3}00}$

Top 10 Holdings as of 03-31-2022

Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
_	2.91	2.91	-
12-2049	1.89	4.80	-
08-2030	0.75	5.55	-
08-2027	0.58	6.13	-
10-2029	0.56	6.69	-
-	0.54	7.23	-
05-2028	0.54	7.77	-
05-2025	0.50	8.27	-
11-2028	0.49	8.76	-
10-2027	0.48	9.25	-
	12-2049 08-2030 08-2027 10-2029 	- 2.91 12-2049 1.89 08-2030 0.75 08-2027 0.58 10-2029 0.56 - 0.54 05-2028 0.54 05-2025 0.50 11-2028 0.49	- 2.91 2.91 12-2049 1.89 4.80 08-2030 0.75 5.55 08-2027 0.58 6.13 10-2029 0.56 6.69 - 0.54 7.23 05-2028 0.54 7.77 05-2025 0.50 8.27 11-2028 0.49 8.76

Total Holdings 520

🕀 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 CategoryMoHigh Yield BondICE

Morningstar Index ICE BofA US High Yield TR USD

Federated Hermes Govt Ultrashort IS FGUSX

Portfolio Manager(s)

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

Quantitative Screens

× Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 10 years it's been in existence.

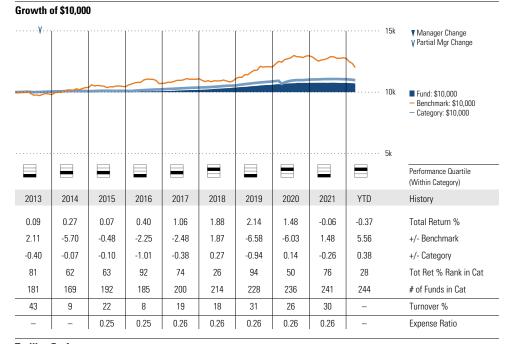
Management: The fund's management has been in place for 24.74 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 44.68% lower than the Ultrashort Bond category average.

Morningstar Investment Management LLC Analysis

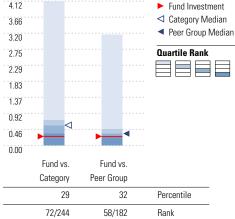
This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.



Morningstar Category

Ultrashort Bond





1.05	- Category Average 70							
74	-	% Rank in Category						
92	-	# of F	# of Funds in Category					
3-Year Risk Metrics								
		Fund	Bmark	Cat				
Alpha		0.74	-	0.63				
Beta		0.09	-	0.17				
R-Squared		38.07	-	19.54				
Standard Devia	ition	0.57	4.03	1.85				
Sharpe Ratio		0.42	0.27	0.16				
Tracking Error		3.71	-	3.91				
Information Rat	tio	-0.21	-	-0.21				
Up Capture Rat	io	15.30	-	26.76				
Down Capture	Ratio	1.25	-	16.71				
Portfolio M	etrics							

Portiono metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.54
Avg Eff Maturity	3.08	-	3.15

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

BBgBarc US Agg Bond TR USD

Federated Hermes Govt Ultrashort IS FGUSX

Style Analysis as of 03-31-2022





Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	39.61
AA	0.00	74.59	5.63
А	0.00	10.82	18.05
BBB	0.00	8.32	22.63
BB	0.00	0.28	1.17
В	0.00	0.00	1.51
Below B	0.00	0.00	0.29
Not Rated	0.00	2.46	11.11

ſ	וויייי ו		50		100

Asset Class Net % Cat% US Stocks 0.01 0.00 Non-US Stocks 0.00 0.00 Bonds 55.19 79.43 Cash 44.81 16.29 Other 0.00 4.28 Total 100.00 100.00

Morningstar Category

Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

	Fund	Bmark	Cat	Fund	۲	Bench	nmark	Cate	gory Ave	erage			
Government	13.74	-	15.29		-								
Treasury	3.92	_	7.96			0							
Inflation – Protected	0.00	-	0.00	Ì									
Agency/Quasi Agency	9.82	-	1.28										
Other Government Related	0.00	-	6.05		0								
Corporate	0.00	-	36.37								[
Corporate Bond	0.00	-	31.88							0			
Bank Loan	0.00	-	0.47	0									
Convertible	0.00	-	4.02		0								
Preferred	0.00	-	0.00										
Securitized	41.44	-	30.00							0			
Agency MBS Pass-Through	1.67	_	7.01		0								
Agency MBS ARM	0.14	-	0.83	1[]									
Agency MBS CMO	39.63	_	5.62								-		
Non-Agency Residential MBS	0.00	-	0.18										
Commercial MBS	0.00	-	0.59	1									
Asset-Backed	0.00	-	15.77				0						
Covered Bond	0.00	-	0.00	ĺ									
Municipal	0.00	_	0.99										
Cash & Equivalents	44.81	-	17.05					0					
Other	0.00	-	0.16	0									
				0%	5	10	15	20	25	30	35	40	

Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🕀 Hsbc Repo 2 Repo	01-2022	22.91	22.91	-
🕀 Novasc Repo 1 Repo	01-2022	21.25	44.15	-
Federal Home Loan Banks 0.4%	06-2024	4.19	48.35	-
⊖ Federal National Mortgage Association 0.60188%	08-2059	2.48	50.83	-
\ominus Federal Home Loan Mortgage Corporation 0.55188%	09-2049	2.10	52.93	-
○ Federal National Mortgage Association 0.55188%	06-2050	2.00	54.92	-
\odot Federal Home Loan Mortgage Corporation 0.55188%	01-2050	1.73	56.65	-
\odot Government National Mortgage Association 2.26188%	03-2067	1.66	58.32	-
\odot Government National Mortgage Association 0.82%	02-2065	1.64	59.96	-
igodot Federal Home Loan Mortgage Corporation 0.444%	08-2030	1.57	61.53	-

Total Holdings 221

🕀 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.



PIMCO Commodity Real Return Strat I2 PCRPX

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 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 3.41 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.92 is 12.38% lower than the Commodities Broad Basket category average.

Morningstar Investment Management LLC Analysis

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

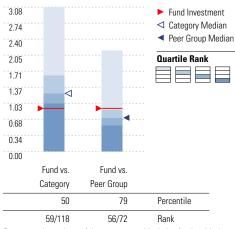
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2022

Growth	Growth of \$10,000												
		¥			¥.'	yy			•₩····· 15k	▼ Manager Change γ Partial Mgr Change			
~~~		~~		~	~~~				10k	<ul> <li>Fund: \$10,000</li> <li>Benchmark: \$10,000</li> <li>Category: \$10,000</li> </ul>			
									0k	Performance Quartile (Within Category)			
2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History			
-14.90	-18.13	-25.81	14.49	2.61	-13.88	12.21	0.76	33.15	24.48	Total Return %			
-5.38	-1.12	-1.15	2.72	0.91	-2.63	4.52	3.88	6.04	-1.07	+/- Benchmark			
-6.17	-0.15	-1.82	2.33	-1.05	-2.36	4.34	3.85	3.41	-0.41	+/- Category			
89	59	68	21	61	77	11	31	28	54	Tot Ret % Rank in Cat			
156	144	172	146	139	127	131	124	115	117	# of Funds in Cat			
57	49	123	111	176	148	226	262	260	-	Turnover %			
_	-	0.84	0.84	0.84	1.34	1.56	1.43	0.92	-	Expense Ratio			

### **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.

- JO JC	# 0	# OF FUTUS IT GAU						
3-Year Risk Metric								
	Fund	Bmark	Cat					
Alpha	1.27	-	-0.08					
Beta	1.14	-	1.07					
R-Squared	95.99	-	86.07					
Standard Deviation	19.49	16.74	19.57					
Sharpe Ratio	0.99	0.94	0.89					
Tracking Error	4.56	-	7.45					
Information Ratio	0.78	-	0.17					
Up Capture Ratio	114.29	-	105.69					
Down Capture Ratio	108.42	-	107.94					

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	14.38
Price/Book Ratio	1.51	-	1.78
Geom Avg Mkt Cap \$B	20.09	-	30.14
ROE	16.78	_	12.41

©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

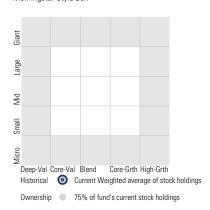
Commodities Broad Basket

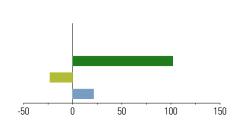
**Morningstar Category** 

Bloomberg Commodity TR USD

# PIMCO Commodity Real Return Strat I2 PCRPX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™





Total	100.00	100.00
Other	21.28	5.91
Cash	-23.11	61.26
Bonds	101.84	30.07
Non-US Stocks	0.00	0.62
US Stocks	0.00	2.13
Asset Class	Net %	Cat%

### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	Fund	ł	• Be	nchmarl	(	Categ	ory Av	erage				
Դ	Cyclical	-	-	30.70												
÷.	Basic Materials	-	-	28.95							0					
۵	Consumer Cyclical	-	-	1.75	0											
<b>.</b>	Financial Services	-	-	0.00	0											
Ð	Real Estate	-	-	0.00	Û											
~	Sensitive	-	-	52.63												
	Communication Services	-	-	0.00	0											
•	Energy	-	-	50.00											0	
\$	Industrials	-	-	2.63	[											
2	Technology	-	-	0.00	ĺ											
•	Defensive	-	_	16.67												
-	Consumer Defensive	-	-	16.67				[								
2	Healthcare	-	-	0.00	Ì											
2	Utilities	-	-	0.00	Ó											
					0%	5	10	15	20	25	30	35	40	45	50	5

### Style Breakdown



# Weight %

### Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ U S TIPS REV REPO	25.49	25.49	_	_
$\ominus$ Euro Schatz Future Mar 22	25.35	50.85	_	-
蓉 Offset: Unsettled Trades	19.45	70.30	_	-
⊖ U S TIPS REV REPO	19.37	89.67	_	-
$\oplus$ Pimco Cayman Cmdty Fd Ltd Instl	15.91	105.58	-	-
$\oplus$ United States Treasury Notes 0.125%	14.22	119.80	-	_
OIS GBP SONIO/1.01250 09/20/23-0Y* LCH Pay	12.17	131.97	_	-
➔ OIS GBP SONIO/0.90000 09/21/22-0Y* LCH Pay	12.17	144.14	_	-
① OIS GBP SONIO/0.90000 09/21/22-0Y* LCH Receive	12.15	156.29	_	-
OIS GBP SONIO/1.01250 09/20/23-0Y* LCH Receive	12.15	168.44	-	-
🕀 2 Year Treasury Note Future Mar 22	11.04	179.48	-	_
	9.61	189.10	_	-
🗱 Cash Offset	9.49	198.58	-	-
United States Treasury Notes 0.125%	8.64	207.23	-	-
EUROPEAN MONETARY UNION EURO Sold	7.42	214.65	_	-

### Total Holdings 776

 $\oplus$  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.



Morningstar Category Morningstar Index

Commodities Broad Basket Bloomberg Commodity TR USD

# PIMCO International Bond (USD-Hdg) I-2 PFBPX

Updated

Portfolio Manager(s)

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

### Quantitative Screens

Performance: The fund has finished in the World Bond-USD Hedged 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 7.52 years.

Style Consistency is not calculated for Fixed Income funds.

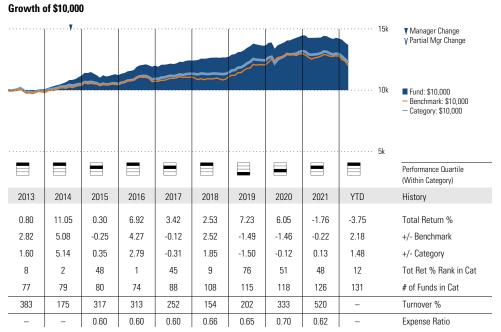
Net Expense: The fund's expense ratio of 0.62 is 16.22% lower than the World Bond-USD Hedged category average.

### **Morningstar Investment Management LLC Analysis**

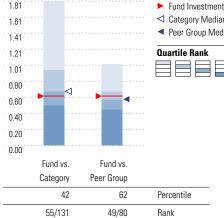
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric Rating Sustainability Rating 11-30-2021 2







Morningstar Category World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

-4.73	1.29	1.93	2.35	-	Categ	ory Average	e %	
33	40	17	5	-	% Ra	% Rank in Categor		
129	112	84	53	# of F	of Funds in Category			
			3-Year Risk	Metrics				
		nvestment			Fund	Bmark	Cat	
		ory Median	Alpha		0.36	-	-0.07	
	•	Group Median	Beta		0.66	-	0.92	
	Quartile	Rank	R-Squared		48.88	-	54.93	
			Standard Devia	tion	3.82	4.03	5.10	
			Sharpe Ratio		0.22	0.27	0.15	
•			Tracking Error	3.05	-	3.60		
			Information Rat	tio	-0.08	-	-0.11	
			Up Capture Rat	io	79.30	-	106.75	
			Down Capture	Ratio	76.79	-	114.83	
Fund vs.			Portfolio M	etrics				
Peer Group					Fund	Bmark	Cat	
62	Percentil	8	Avg Eff Duratio	n	6.92	4.43	7.04	
	Rank y and includes fun assive) and simila		Avg Eff Maturit	у	8.12	-	8.71	

Peer group is a subset of th same management style (a 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.



# PIMCO International Bond (USD-Hdg) I-2 PFBPX

### Style Analysis as of 03-31-2022





Duration

0	50	
Sector Weighting	as of 03-31-20	)22
		Fund
 Government		64 99

Asset Allocation as of 03-31-2022

**Morningstar Category** 

World Bond-USD Hedged Е

Morningstar Index

BBgBarc	US	nnΔ	Rond	TR	LISD	
DogDarc	00	Agg	Donu		000	

5.84 1.53
5.99 14.59
8.14 83.88
0.04 0.00
0.00 0.00
et % Cat%

Fund	Bmark	Cat
20.59	3.53	25.05
11.82	74.59	12.21
40.15	10.82	26.05
20.60	8.32	20.57
2.63	0.28	5.51
1.17	0.00	2.70
3.04	0.00	0.34
0.00	2.46	7.56
	20.59 11.82 40.15 20.60 2.63 1.17 3.04	20.59         3.53           11.82         74.59           40.15         10.82           20.60         8.32           2.63         0.28           1.17         0.00           3.04         0.00

	Fund	Bmark	Cat	Fund	۲	Bench	nmark	]	Categ	jory A	veraç	je			
Government	64.98	-	50.17										]		
Treasury	8.54	-	33.58							0					
Inflation – Protected	0.40	-	1.90	10											
Agency/Quasi Agency	2.53	-	6.52												
Other Government Related	53.51	-	8.17												
Corporate	3.62	-	16.22			[									
Corporate Bond	2.44	-	15.00			ĺ									
Bank Loan	0.07	-	0.25	0											
Convertible	0.95	-	0.95	I)											
Preferred	0.16	-	0.02	0											
Securitized	6.87	-	5.59	)											
Agency MBS Pass-Through	2.08	-	2.01												
Agency MBS ARM	0.00	-	0.00	0											
Agency MBS CMO	0.02	-	0.38	[											
Non-Agency Residential MBS	0.94	-	0.15	0											
Commercial MBS	0.22	-	0.76	0											
Asset-Backed	2.56	-	2.01												
Covered Bond	1.05	-	0.28	0											
Municipal	0.03	_	0.14												
Cash & Equivalents	7.34	-	14.09			0									
Other	16.37	-	13.67			]									
				0% 5	10	15	20	25	30	35	40	45	50	55	60 65

100

### Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	22.36	22.36	-
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	22.36	44.72	-
娄 Cash Offset	-	19.02	63.74	-
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Pay	03-2027	14.36	78.10	-
IRS EUR -0.25000 03/16/22-5Y LCH Receive	03-2027	14.12	92.22	-
$\odot$ JAPANESE YEN Purchased	01-2022	13.93	106.15	-
$\ominus$ JAPANESE YEN Sold	01-2022	13.93	120.08	-
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Pay	03-2032	13.65	133.73	-
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Receive	03-2032	13.52	147.25	-
⊕ Euro Schatz Future Mar 22	03-2022	13.32	160.57	-

### Total Holdings 1834

🕀 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.

### 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 5.93 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.

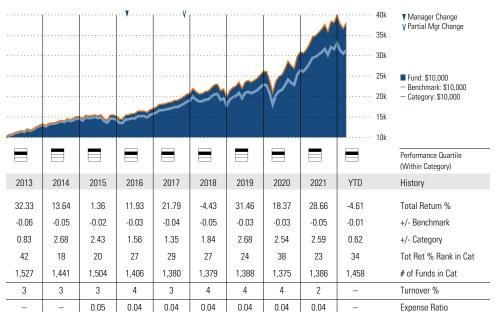
### Morningstar Investment Management LLC Analysis

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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021





**Morningstar Category** 

Large Blend



	30/14/4	104/4/5	Hallik
Peer group	o is a subset of the	e category and in	cludes funds with the
same man	agement style (ac	tive vs. passive) a	and similar share class
characteri	stics.		

Cat -1.71 0.97 94.89 17 68 Sharpe Ratio 1.03 1.03 0.90 Tracking Error 0.01 3.80 Information Ratio -3.29 -1.26 Up Capture Ratio 99.94 93.27 Down Capture Ratio 100.07 99.84 **Portfolio Metrics** Fund Bmark Cat Drice /Corninge Datie 21 02 21 02

Price/Earnings hatto	21.92	21.92	22.24
Price/Book Ratio	4.23	4.23	4.92
Geom Avg Mkt Cap \$B	219.03	218.88	246.43
ROE	33.47	33.46	34.56

©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.

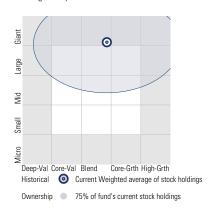


Morningstar Index

S&P 500 TR USD

### Vanguard 500 Index Admiral VFIAX

Style Analysis as of 03-31-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

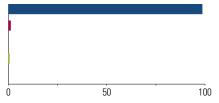
### Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Apple Inc	7.04	7.04	-1.54	Technology
€ Microsoft Corp	6.01	13.05	-8.14	Technology
€ Amazon.com Inc	3.71	16.76	-2.23	Consumer Cyclical
	2.35	19.11	1.97	Consumer Cyclical
$\oplus$ Alphabet Inc Class A	2.17	21.28	-3.99	Communication Svc
🕀 Alphabet Inc Class C	2.02	23.30	-3.48	Communication Svc
➔ NVIDIA Corp	1.77	25.07	-7.21	Technology
$oldsymbol{eta}$ Berkshire Hathaway Inc Class B	1.68	26.75	18.03	Financial Services
ightarrow Meta Platforms Inc Class A	1.34	28.09	-33.89	Communication Svc
$\oplus$ UnitedHealth Group Inc	1.25	29.34	1.85	Healthcare
onumber  onumber	1.21	30.55	4.22	Healthcare
	1.05	31.60	-13.28	Financial Services
ightarrow Procter & Gamble Co	0.95	32.55	-6.06	Consumer Defensive
$\ni$ Visa Inc Class A	0.95	33.50	2.51	Financial Services
🕀 Exxon Mobil Corp	0.91	34.41	36.41	Energy

### Total Holdings 508

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

Asset Allocation as of 03-31-2022



### Sector Weighting as of 03-31-2022

℃         Cyclical         30.06         30.09         30.37           ■         Basic Materials         2.31         2.31         2.81           ■         Consumer Cyclical         11.84         11.84         11.00           ■         Financial Services         13.19         13.22         14.11           ■         Real Estate         2.72         2.45           ■         Sensitive         46.99         46.96         46.45           ■         Communication Services         9.36         9.12         46.95           ■         Communication Services         9.36         9.12         46.95           ■         Communication Services         9.36         9.12         56           ■         Communication Services         9.36         9.12         56           ■         Industrials         8.15         8.15         9.88           ■         Technology         25.60         25.58         24.47           ■         Defensive         6.50         6.51         6.77           ■         Healthcare         13.71         13.70         14.06           ■         Utilities         2.74         2.74         2.36 <th></th> <th></th> <th>Fund</th> <th>Bmark</th> <th>Cat</th> <th></th>			Fund	Bmark	Cat	
Image: Consumer Cyclical       11.84       11.84       11.00         Image: Financial Services       13.19       13.22       14.11         Image: Financial Services       13.19       13.22       14.11         Image: Financial Services       2.72       2.72       2.45         Image: Sensitive       46.99       46.96       46.45         Image: Communication Services       9.36       9.36       9.12         Image: Financial Services       8.15       8.15       9.88         Image: Financial Services       25.60       25.58       24.47         Image: Financial Services       25.00       6.51       6.77         Image: Financial Services       6.50       6.51       6.77         Image: Financial Services       6.50       6.51       6.7	Դ	Cyclical	30.06	30.09	30.37	
Image: Services       13.19       13.22       14.11         Image: Services       13.19       13.22       14.11         Image: Services       2.72       2.45         Image: Services       9.36       9.36       9.12         Image: Services       9.38       3.87       2.98         Image: Services       8.15       8.15       9.88         Image: Technology       25.60       25.58       24.47         Image: Defensive       22.95       22.95       23.19         Image: Consumer Defensive       6.50       6.51       6.77         Image: Healthcare       13.71       13.70       14.06	æ.	Basic Materials	2.31	2.31	2.81	
■ Real Estate        2.72       2.72       2.45	<b>~</b>	Consumer Cyclical	11.84	11.84	11.00	
✓         Sensitive         46.99         46.96         46.45           Image: Communication Services         9.36         9.36         9.12           Image: Communication Services         9.38         3.87         2.98           Image: Communication Services         8.15         8.15         9.88           Image: Consumer Defensive         25.60         25.58         24.47           Image: Consumer Defensive         6.50         6.51         6.77           Image: Healthcare         13.71         13.70         14.06	ц.	Financial Services	13.19	13.22	14.11	
Image: Communication Services       9.36       9.36       9.12         Image: Communication Services       8.15       8.87       2.98         Image: Communication Services       8.15       8.15       9.88         Technology       25.60       25.58       24.47         Defensive       22.95       22.95       23.19         Consumer Defensive       6.50       6.51       6.77         Healthcare       13.71       13.70       14.06	ŵ	Real Estate	2.72	2.72	2.45	
▲         Energy         3.88         3.87         2.98           ☑         Industrials         8.15         8.15         9.88           ☑         Technology         25.60         25.58         24.47           ✓         Defensive         22.95         22.95         23.19           ☑         Consumer Defensive         6.50         6.51         6.77           ☑         Healthcare         13.71         13.70         14.06	w	Sensitive	46.99	46.96	46.45	
Industrials       8.15       8.15       9.88         Industrials       25.60       25.58       24.47         → Defensive       22.95       22.95       23.19         Image: Consumer Defensive       6.50       6.51       6.77         Image: Healthcare       13.71       13.70       14.06		Communication Services	9.36	9.36	9.12	
Image: Technology         25.60         25.58         24.47           → Defensive         22.95         22.95         23.19           Image: Consumer Defensive         6.50         6.51         6.77           Image: Healthcare         13.71         13.70         14.06	0	Energy	3.88	3.87	2.98	
→ Defensive         22.95         22.95         23.19           □         Consumer Defensive         6.50         6.51         6.77           □         Healthcare         13.71         13.70         14.06	¢	Industrials	8.15	8.15	9.88	
Consumer Defensive         6.50         6.51         6.77           Healthcare         13.71         13.70         14.06		Technology	25.60	25.58	24.47	
Image: Healthcare         13.71         13.70         14.06		Defensive	22.95	22.95	23.19	
	F	Consumer Defensive	6.50	6.51	6.77	
Utilities 2.74 2.74 2.36	٠	Healthcare	13.71	13.70	14.06	
	2	Utilities	2.74	2.74	2.36	

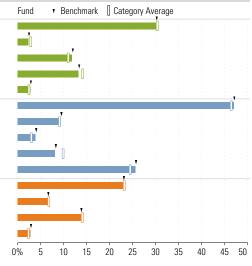


Morningstar Index

S&P 500 TR USD

Morningstar Category

📕 Large Blend





### Vanguard Developed Markets Index Admiral VTMGX

### Portfolio Manager(s)

Christine Franquin since 02-2013 Michael Perre since 11-2017

### Quantitative Screens

*Performance:* The fund has finished in the Foreign 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 9.11 years.

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

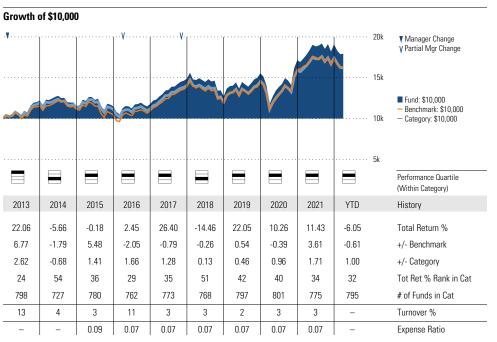
Net Expense: The fund's expense ratio of 0.07 is 92.47% lower than the Foreign Large Blend category average.

### 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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



**Morningstar Category** 

Foreign Large Blend

#### **Total Return %** 10% as of 03-31-2022 Fund 5 Benchmark Category Λ -5 -10 Average annual, if greater than 1 year Since Inception 4.55 Fund Return % 5.03 Benchmark Return % Category Average % _ % Rank in Category # of Funds in Category

### **3-Year Risk Metrics**

10 year

6.67

5.55

5 85

19

413

5 year

7.16

6.76

6 26

28

616

Fund Investment
 Category Median

Quartile Rank

Percentile

Rank

Peer Group Median

	Fund	Bmark	Cat
Alpha	0.77	_	0.12
Beta	1.04	-	1.00
R-Squared	96.86	-	93.68
Standard Deviation	17.85	16.88	17.51
Sharpe Ratio	0.51	0.47	0.47
Tracking Error	3.24	-	4.46
Information Ratio	0.32	-	0.03
Up Capture Ratio	105.24	-	100.75
Down Capture Ratio	102.03	-	100.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.78	13.81	14.09
Price/Book Ratio	1.64	1.78	1.79
Geom Avg Mkt Cap \$B	29.96	45.25	51.25
ROE	17.66	18.45	19.89

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

71/232

31

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, Pfaultociary, services, morningstar.com/Disclosures/Fiduciary, Services, Peopt-Disclosure, pdf to view these disclosures.

Fund vs

Category 4

31/807



Morningstar Index

MSCI ACWI Ex USA NR USD

Trailing Performance

3 Month

-6.05

-5.44

-7 05

32

795

Net Expense

4 4 1

3.92

3.43 2.94

2.45 1.96 1.47 0.98 0.49 1 Year

0.70

-1.48

-1 61

29

772

3 yea

8.54

7.51

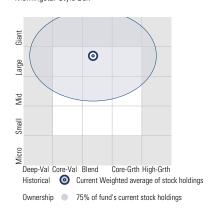
7 23

28

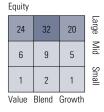
712

### Vanguard Developed Markets Index Admiral VTMGX

Style Analysis as of 03-31-2022 Morningstar Style Box™





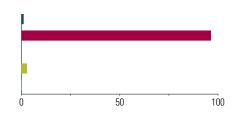


Weight %

<25

>50 25-50 10-25 0-10

### World Regions % Equity 03-31-2022

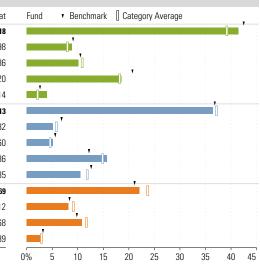


### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	41.47	42.34	39.18
<i>.</i>	Basic Materials	8.85	8.94	7.98
A	Consumer Cyclical	10.11	10.37	10.86
цф	Financial Services	18.50	20.56	18.20
ŵ	Real Estate	4.01	2.47	2.14
w	Sensitive	36.41	36.68	37.13
g	Communication Services	5.11	6.69	5.82
•	Energy	5.13	5.45	4.60
¢	Industrials	15.66	12.06	14.86
	Technology	10.51	12.48	11.85
-	Defensive	22.11	20.98	23.69
F	Consumer Defensive	8.22	8.25	9.12
٠	Healthcare	10.79	9.68	11.68
9	Utilities	3.10	3.05	2.89

#### Asset Class Net % Cat% US Stocks 0.97 3.24 Non-US Stocks 96.26 94.72 Bonds 0.00 0.04 Cash 2.72 1.42 Other 0.05 0.61 Total 100.00 100.00



	Greater Asia	Fund % 36.13	Cat % 35.41	Americas	Fund % 11.55	Cat % 8.71	Greater Europe	Fund % 52.31	Cat % 55.90	Market Maturity	Fund %
	Japan	19.99	18.15	North America	11.44	7.56	United Kingdom	12.22	13.12	Developed Markets	99.24
	Australasia	7.59	5.00	Central/Latin	0.11	1.15	W euro-ex UK	39.06	41.43	Emerging Markets	0.76
	Asia-4 Tigers	8.24	7.10				Emrgng Europe	0.33	0.28	Not Available	0.00
	Asia-ex 4 Tigers	0.31	5.16				Africa	0.70	1.07		
	Not Classified	0.00	0.00								
>75											

Top 10 Holdings as of 03-31-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Slcmt1142	2.02	2.02	_	_
$\oplus$ Nestle SA	1.57	3.60	-5.68	Consumer Defensive
$\oplus$ Roche Holding AG	1.19	4.78	-1.74	Healthcare
$\oplus$ Samsung Electronics Co Ltd	1.17	5.95	-	Technology
$\ominus$ ASML Holding NV	1.12	7.08	-13.68	Technology
⊖ Toyota Motor Corp	0.96	8.04	6.47	Consumer Cyclical
$\ominus$ Shell PLC	0.92	8.96	31.14	Energy
$\oplus$ AstraZeneca PLC	0.90	9.86	18.43	Healthcare
$\oplus$ BHP Group Ltd	0.85	10.71	29.71	Basic Materials
$\oplus$ Novartis AG	0.81	11.52	3.72	Healthcare

### Total Holdings 4170

 $\oplus$  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 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

Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

### Vanguard Growth Index Admiral VIGAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

### 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 27.27 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 0.05 is 94.85% lower than the Large Growth category average.

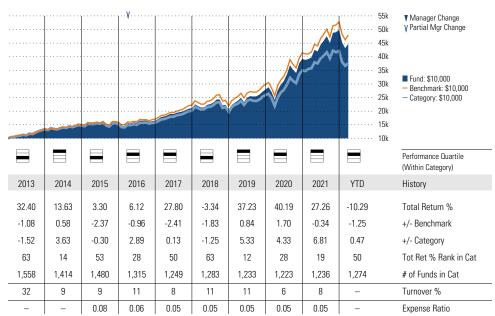
### Morningstar Investment Management LLC Analysis

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



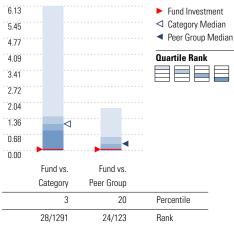


**Morningstar Category** 

Large 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.

Cat Alpha -0.36 -3.25 1 01 0.97 Beta _ 99.62 **R-Squared** 91.38 19.47 Standard Deviation 1972 19.83 Sharpe Ratio 1.13 1.15 0.94 Tracking Error 1.23 5.76 Information Ratio -0.16 -0.96 Up Capture Ratio 99.88 87.74 Down Capture Ratio 100.62 96.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.64	29.82	28.04
Price/Book Ratio	9.45	11.38	7.61
Geom Avg Mkt Cap \$B	362.02	342.57	345.47
ROE	38.51	42.99	36.86

©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.

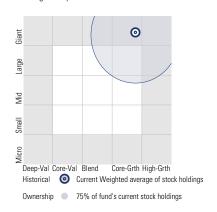


Morningstar Index

Russell 1000 Growth TR USD

### Vanguard Growth Index Admiral VIGAX

Style Analysis as of 03-31-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Apple Inc	12.73	12.73	-1.54	Technology
	10.87	23.59	-8.14	Technology
$\oplus$ Amazon.com Inc	6.63	30.22	-2.23	Consumer Cyclical
$\oplus$ Tesla Inc	4.19	34.41	1.97	Consumer Cyclical
$\oplus$ Alphabet Inc Class A	3.93	38.34	-3.99	Communication Svc
⊖ Alphabet Inc Class C	3.52	41.86	-3.48	Communication Svc
€ NVIDIA Corp	3.05	44.91	-7.21	Technology
igodot Meta Platforms Inc Class A	2.41	47.32	-33.89	Communication Svc
⊖ Visa Inc Class A	1.67	48.99	2.51	Financial Services
$\oplus$ The Home Depot Inc	1.47	50.46	-27.42	Consumer Cyclical
⊖ Mastercard Inc Class A	1.47	51.93	-0.40	Financial Services
$\oplus$ Costco Wholesale Corp	1.20	53.13	1.57	Consumer Defensive
$\oplus$ The Walt Disney Co	1.17	54.30	-11.45	Communication Svc
earrow Thermo Fisher Scientific Inc	1.09	55.39	-11.43	Healthcare
➔ Accenture PLC Class A	1.04	56.43	-18.42	Technology

### Total Holdings 269

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

50

100

Cat

28.74

1.50

16.56

9.34

1.34

55.33

12.89

1.07

5.99

35.38

15.92

3.26

12.23

0.43

Bmark

27.30

0.91

18.36

6 26

1.77

59.31

10.61

0.46

6.22

42.02

13.40

4.57

8.80

0.03

Fund

29.34

1.58

19.33

6.07

2.36

60.72

14.04

0.53

4.06

42 09

9.95

2.38

7.57

0.00

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

0

Դ

ŵ.

ц.

ŵ

~

đ

Energy

¢

F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Asset Class	Net %	Cat%
US Stocks	98.74	93.39
Non-US Stocks	0.93	4.45
Bonds	0.00	-0.01
Cash	0.33	1.64
Other	0.00	0.54
Total	100.00	100.00

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

### Benchmark [] Category Average Fund 0 1 15 20 25 30 35 40 45 50 55 0% 5 10 60 65



### Vanguard International Growth Adm VWILX

Portfolio Manager(s)

James Anderson since 02-2003 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 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 19.16 years.

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

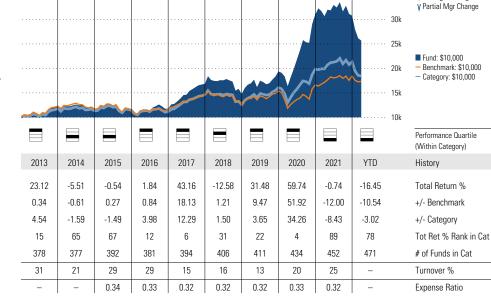
Net Expense: The fund's expense ratio of 0.32 is 69.81% lower than the Foreign Large Growth category average.

### **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	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

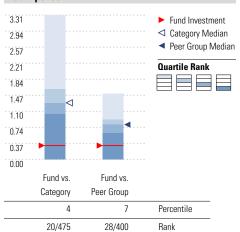


### **Trailing Performance**

Growth of \$10,000

V





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

-10 -15 -20 Average annual, if greater than 1 year Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category Fund Bmark Cat Alpha 7.02 2.26 1 01 0.91 Beta 67.47 R-Squared 79.65 Standard Deviation 21 28 17 23 17 74 Sharpe Ratio 0 72 0 48 0.55 Tracking Error 12.14 8.20 Information Ratio 0.58 0.19 Up Capture Ratio 116.70 101.72 Down Capture Ratio 89.99 95.46

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 25.04 14 30 20.85 Price/Book Ratio 4.27 1.73 3.26 Geom Avg Mkt Cap \$B 86 57 47 32 54 00 ROE 18.94 18.89 21.88

©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

35

V Manager Change

**Total Return %** 

as of 03-31-2022

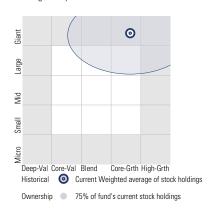
Benchmark

Category

Fund

# Vanguard International Growth Adm VWILX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™





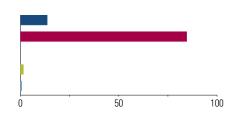


Weight %

<25

>50 25-50 10-25 0-10

### World Regions % Equity 03-31-2022



### Sector Weighting as of 03-31-2022

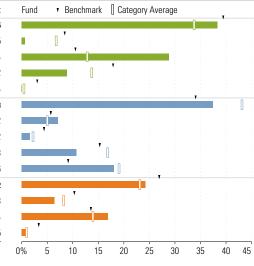
Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	38.32	39.31	33.75
æ.	Basic Materials	0.61	8.28	6.75
<b>~</b>	Consumer Cyclical	28.86	10.38	12.84
ц.	Financial Services	8.85	17.75	13.72
ŵ	Real Estate	0.00	2.90	0.44
w	Sensitive	37.48	33.90	43.13
	Communication Services	7.12	5.56	5.02
0	Energy	1.64	4.24	2.22
¢	Industrials	10.68	15.14	16.83
	Technology	18.04	8.96	19.06
	Defensive	24.20	26.78	23.12
F	Consumer Defensive	6.42	10.17	8.23
٠	Healthcare	16.90	13.41	13.94
9	Utilities	0.88	3.20	0.95

Morningstar Category Morningstar Index

Foreign Large Growth MSCI EAFE NR USD

Asset Class Net % Cat% US Stocks 13.52 8.16 Non-US Stocks 84.50 88.72 Bonds 0.00 0.09 Cash 1.42 2.70 Other 0.56 0.33 Total 100.00 100.00



	Greater Asia	Fund % 29.65	Cat % 26.85	Americas	Fund % 19.97	Cat % 14.92	Greater Europe	Fund % 50.39	Cat % 58.22	Market Maturity	Fund %
	Japan	7.83	11.75	North America	15.21	13.10	United Kingdom	5.84	10.13	Developed Markets	80.21
	Australasia	0.58	1.58	Central/Latin	4.76	1.82	W euro-ex UK	44.27	46.80	Emerging Markets	19.79
	Asia-4 Tigers	6.21	6.52				Emrgng Europe	0.00	0.44	Not Available	0.00
	Asia-ex 4 Tigers	15.03	7.00				Africa	0.28	0.85		
	Not Classified	0.00	0.00								
>75	•										

Top 10 Holdings as of 03-31-2022

25-50

50-75

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\ominus$ ASML Holding NV	6.29	6.29	-13.68	Technology
➔ MercadoLibre Inc	4.25	10.55	-11.79	Consumer Cyclical
ightarrow Tencent Holdings Ltd	4.05	14.60	-21.54	Communication Svc
€ Moderna Inc	3.84	18.44	-32.18	Healthcare
⇒ Adyen NV	3.60	22.04	-21.74	Technology
$\ominus$ Kering SA	3.42	25.46	-18.06	Consumer Cyclical
$ ightarrow  ext{Tesla Inc} $	3.27	28.73	1.97	Consumer Cyclical
igop Taiwan Semiconductor Manufacturing Co Ltd	3.24	31.97	-2.48	Technology
ightarrow Spotify Technology SA	2.37	34.34	-35.47	Communication Svc
Illumina Inc	2.26	36.60	-8.16	Healthcare

### Total Holdings 148

 $\oplus$  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 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.

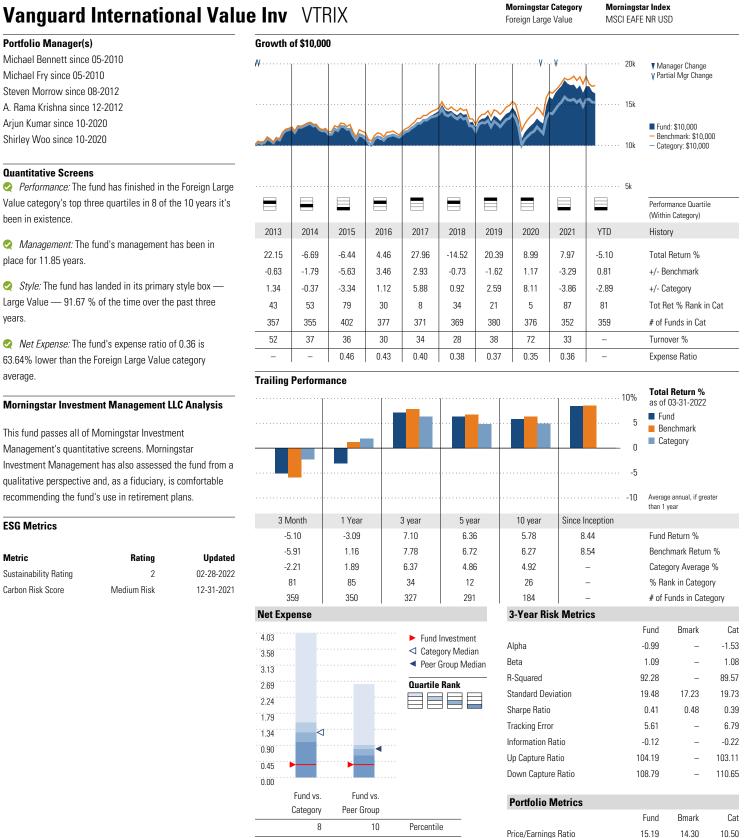


years.

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.

29/290

Rank

Price/Book Ratio

ROE

Geom Avg Mkt Cap \$B

**SRNINGSTAR** MC

1.73

47 32

18.89

1.25

36.03

15.85

1.61

32.77

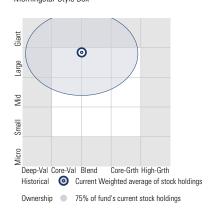
13.24

©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.

29/364

# Vanguard International Value Inv VTRIX

Style Analysis as of 03-31-2022 Morningstar Style Box™







Weight %

<25

>50 25-50 10-25 0-10

### World Regions % Equity 03-31-2022

-		
0	50	

### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

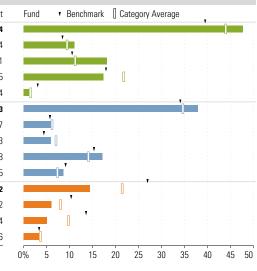
		Fund	Bmark	Cat
Դ	Cyclical	47.64	39.31	43.94
<i>.</i>	Basic Materials	11.07	8.28	9.44
A	Consumer Cyclical	18.07	10.38	11.21
цф	Financial Services	17.34	17.75	21.75
ŵ	Real Estate	1.16	2.90	1.54
w	Sensitive	37.93	33.90	34.63
d	Communication Services	6.24	5.56	6.17
•	Energy	5.92	4.24	7.03
¢	Industrials	17.10	15.14	14.08
	Technology	8.67	8.96	7.35
-	Defensive	14.43	26.78	21.42
F	Consumer Defensive	6.08	10.17	8.02
٠	Healthcare	5.02	13.41	9.74
Ç	Utilities	3.33	3.20	3.66

# Foreign Large Value MSCI EAFE NR USD Asset Class Net % Cat% US Stocks 5.47 2.88 Neg US Stocks 00.01 07.01

**Morningstar Category** 

Morningstar Index

Non-US Stocks	88.61	95.21
Bonds	0.00	-0.01
Cash	5.93	1.85
Other	0.00	0.08
Total	100.00	100.00



4		Greater Asia	Fund % 35.90	Cat % 30.35	Americas	Fund % 11.26	Cat % 8.94	Greater Europe	Fund % 52.83	Cat % 60.70	Market Maturity	Fund %
		Japan	10.34	16.92	North America	7.77	7.66	United Kingdom	17.85	18.38	Developed Markets	82.09
		Australasia	1.21	3.21	Central/Latin	3.49	1.28	W euro-ex UK	33.69	41.37	Emerging Markets	17.91
		Asia-4 Tigers	11.15	7.34				Emrgng Europe	0.24	0.33	Not Available	0.00
		Asia-ex 4 Tigers	13.20	2.88				Africa	1.05	0.62		
		Not Classified	0.00	0.00								
>7'	5											

Top 10 Holdings as of 03-31-2022

25-50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Mktliq 12/31/2049	5.48	5.48	_	_
$\oplus$ Alibaba Group Holding Ltd Ordinary Shares	1.37	6.85	-5.61	Consumer Cyclical
€ Compass Group PLC	1.32	8.17	0.79	Consumer Cyclical
	1.23	9.40	3.72	Healthcare
€ SK Hynix Inc	1.18	10.58	-	Technology
$\oplus$ Relx PLC	1.15	11.73	-0.79	Communication Svc
igodolog Compagnie Financiere Richemont SA	1.14	12.87	-13.84	Consumer Cyclical
€ Holcim Ltd	1.10	13.97	-2.62	Basic Materials
$\oplus$ HSBC Holdings PLC	1.08	15.06	20.16	Financial Services
igodot Samsung Electronics Co Ltd	1.08	16.14	_	Technology

### Total Holdings 239

 $\oplus$  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 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 LifeStrategy Cnsrv Gr Inv VSCGX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### Quantitative Screens

*Performance:* The fund has finished in the Allocation- 30% to 50% Equity category's top three quartiles in 9 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 Blend — 100 % of the time over the past three years.

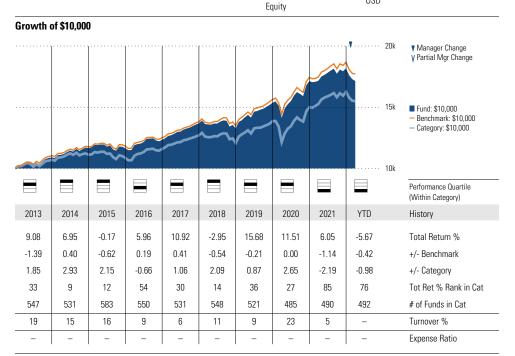
Net Expense: The fund's expense ratio of 0.12 is 87.5% lower than the Allocation--30% to 50% Equity category average.

### Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

### **ESG Metrics**

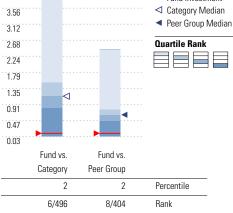
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category Allocation--30% to 50%

#### **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 -1.35 Beta 1.01 1.10 **R**-Squared 99 12 91 44 _ Standard Deviation 7.66 7.74 8.80 Sharpe Ratio 0.77 0.85 0.68 Tracking Error 0.73 277 Information Ratio -0 84 -0.31 Up Capture Ratio 97.25 101.09 Down Capture Ratio 102.65 112.70 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	16.89	18.48	18.34
Price/Book Ratio	2.49	2.91	2.98
Avg Eff Duration	7.25	6.36	5.11

©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 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.

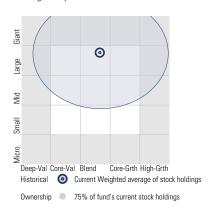


Morningstar Index

Morningstar US Mod Con Tgt Alloc NR USD

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

### Style Analysis as of 03-31-2022 Morningstar Style Box™



Large

Mid

Smal

Ltd

Duration

Mod Ext

5

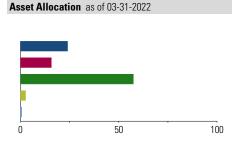
Fixed Income

Quality

High

Mid

Low



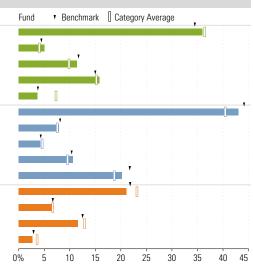
### Sector Weighting as of 03-31-2022

36	cion wergining as 0100	-01-2022		
		Fund	Bmark	Cat
Դ	Cyclical	35.92	34.34	36.42
æ.	Basic Materials	5.00	4.30	4.05
	Consumer Cyclical	11.41	11.57	9.85
цф	Financial Services	15.83	14.85	15.21
ŵ	Real Estate	3.68	3.62	7.31
w	Sensitive	42.99	43.98	40.43
g	Communication Services	7.89	7.97	7.56
0	Energy	4.21	4.18	4.59
¢	Industrials	10.65	10.23	9.56
	Technology	20.24	21.60	18.72
	Defensive	21.10	21.68	23.15
F	Consumer Defensive	6.72	6.54	6.65
٠	Healthcare	11.64	12.37	12.90
9	Utilities	2.74	2.77	3.60

#### Morningstar US Mod Con Tgt Alloc NR USD Equity Asset Class Net % Cat% US Stocks 23.90 27.84 Non-US Stocks 15.64 7.42 57.37 Bonds 51.42 Cash 2.52 6.64 Other 0.58 6.69 Total 100.00 100.00

**Morningstar Index** 

Morningstar Category Allocation--30% to 50%



### Value Blend Growth

Style Breakdown

Equity

18 28 28

6 9

2 3 2

Weight %

>50 25-50 10-25 0-10

### Top 7 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	40.74	40.74	_	_
$\ominus$ Vanguard Total Stock Mkt Idx Inv	-	24.12	64.86	_	_
$\ominus$ Vanguard Total Intl Bd Idx Investor	-	15.99	80.84	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	15.95	96.79	_	_
$\oplus$ Vanguard Total Intl Bd II Idx Investor	-	1.90	98.69	-	-
⊖ Mktliq 12/31/2049	_	1.31	100.01	-	_
$\ominus$ Us Dollar	_	0.01	100.02	_	_

### Total Holdings 7

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



### Vanguard LifeStrategy Growth Inv VASGX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### Quantitative Screens

Performance: The fund has finished in the Allocation--70% to 85% Equity 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 Blend — 100 % of the time over the past three years.

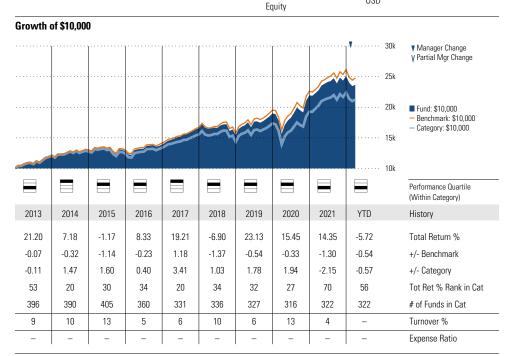
Net Expense: The fund's expense ratio of 0.14 is 86.27% lower than the Allocation--70% to 85% Equity category average.

### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

### **ESG Metrics**

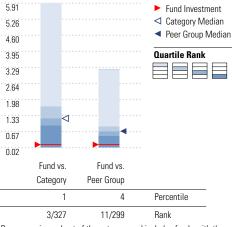
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



Morningstar Category Allocation--70% to 85%

#### **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 Alnha -1.01 -1.79 Beta 1.02 1.03 **R**-Squared 99 40 94 25 _ Standard Deviation 14.20 13.88 14.79 Sharpe Ratio 0.79 0.86 0.73 Tracking Error 1.13 3.50 Information Ratio -0 78 -0.54 Up Capture Ratio 98.78 97.52 Down Capture Ratio 103.58 106.75 **Portfolio Metrics** Dmort E 1 Cat .94

	Fullu	DIIIdIK	Gal
Price/Earnings Ratio	16.92	18.30	17.94
Price/Book Ratio	2.50	2.86	2.80
Avg Eff Duration	7.25	6.36	5.08

©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 thest/fulculary.services.morningstar.com/Disclosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.

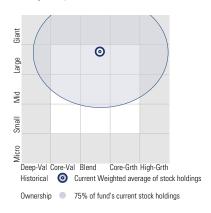


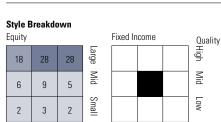
Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR USD

# Vanguard LifeStrategy Growth Inv VASGX

### Style Analysis as of 03-31-2022 Morningstar Style Box™





Ltd

Duration

Mod Ext

Weight %

Value

>50 25-50 10-25 0-10

Blend Growth

### Top 7 Holdings as of 03-31-2022

Ó		50

### Sector Weighting as of 03-31-2022

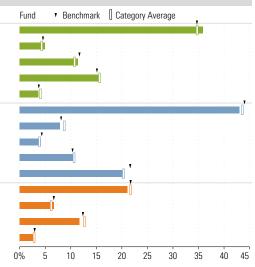
Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	35.86	34.56	34.74
æ.	Basic Materials	4.96	4.42	4.30
	Consumer Cyclical	11.42	11.56	10.75
ц.	Financial Services	15.81	14.98	15.62
ŵ	Real Estate	3.67	3.60	4.07
V ^{ar}	Sensitive	43.02	43.86	43.57
đ	Communication Services	7.90	7.97	8.72
0	Energy	4.19	4.19	3.89
¢	Industrials	10.64	10.21	10.64
	Technology	20.29	21.49	20.32
-	Defensive	21.11	21.57	21.68
F	Consumer Defensive	6.71	6.54	6.18
٠	Healthcare	11.66	12.24	12.68
9	Utilities	2.74	2.79	2.82

#### Morningstar US Mod Agg Tgt Alloc NR USD Equity Asset Class Net % Cat% US Stocks 47.71 56.45 Non-US Stocks 30.72 17.76 18.69 Bonds 16.00 Cash 2.70 4.22 Other 0.19 5.57 Total 100.00 100.00

**Morningstar Index** 

Morningstar Category Allocation--70% to 85%



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Inv	_	48.15	48.15	_	_
Vanguard Total Intl Stock Index Inv	_	31.30	79.45	_	-
Vanguard Total Bond Market II Idx Inv	_	13.28	92.73	_	-
$\oplus$ Vanguard Total Intl Bd Idx Investor	-	4.87	97.59	-	-
⊖ Mktliq 12/31/2049	-	1.45	99.05	-	-
① Vanguard Total Intl Bd II Idx Investor	_	0.95	99.99	_	_
⊖ Us Dollar	_	0.01	100.00	_	-

🕀 Increase \ominus Decrease 🕸 New to Portfolio



# Vanguard LifeStrategy Income Inv VASIX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### Quantitative Screens

*Performance:* The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 8 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 Blend — 100 % of the time over the past three years.

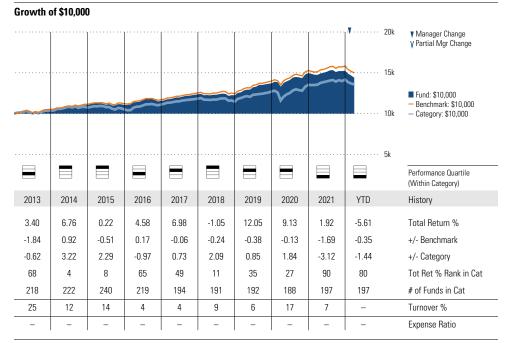
Net Expense: The fund's expense ratio of 0.11 is 88.78% lower than the Allocation--15% to 30% Equity category average.

### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

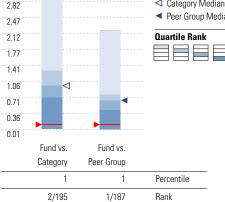
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
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.

97 03 84 56 _ Standard Deviation 5.05 5.13 6.38 Sharpe Ratio 0.65 0.80 0 60 Tracking Error 0.88 272 Information Ratio -0.92 -0.22 Up Capture Ratio 90.39 104.76 Down Capture Ratio 97.40 116.22

#### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 16.76 19.11 18.33 Price/Book Ratio 2.46 3.07 2.80 Avg Eff Duration 7.26 6.36 3.46

©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 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 Category Allocation--15% to 30%

Equity

Morningstar US Con Tgt Alloc NR USD

# Vanguard LifeStrategy Income Inv VASIX

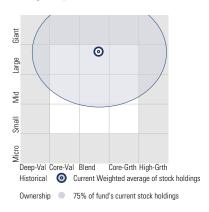
Quality

High

Mid

Low

### Style Analysis as of 03-31-2022 Morningstar Style Box™





Ltd

Duration

Mod Ext



>50 25-50 10-25 0-10

# Top 7 Holdings as of 03-31-2022

Blend Growth

### Sector Weighting as of 03-31-2022

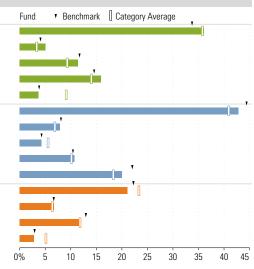
Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	36.06	33.60	35.77
æ.	Basic Materials	5.08	3.93	3.33
	Consumer Cyclical	11.39	11.57	9.31
ц.	Financial Services	15.94	14.43	14.03
ŵ	Real Estate	3.65	3.67	9.10
w	Sensitive	42.85	44.27	40.91
đ	Communication Services	7.84	7.94	6.88
0	Energy	4.24	4.14	5.56
Ф	Industrials	10.75	10.29	10.14
	Technology	20.02	21.90	18.33
-	Defensive	21.08	22.12	23.34
F	Consumer Defensive	6.73	6.53	6.39
٠	Healthcare	11.60	12.81	11.81
9	Utilities	2.75	2.78	5.14

### Morningstar Category Allocation--15% to 30% **Morningstar Index** Equity

Morningstar US Con Tgt Alloc NR USD

Asset Class	Net %	Cat%
US Stocks	11.15	12.13
Non-US Stocks	7.79	2.56
Bonds	78.04	69.75
Cash	2.26	10.54
Other	0.77	5.04
Total	100.00	100.00



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	_	55.31	55.31	_	_
$\ominus$ Vanguard Total Intl Bd Idx Investor	-	22.74	78.05	_	-
$igodoldsymbol{ imes}$ Vanguard Total Stock Mkt Idx Inv	-	11.25	89.30	_	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	7.95	97.25	_	-
$\oplus$ Vanguard Total Intl Bd II Idx Investor	-	1.70	98.95	-	-
⊖ Mktliq 12/31/2049	-	1.08	100.04	-	-
🕀 Us Dollar	_	0.04	100.07	-	-

🕀 Increase 👄 Decrease 🕸 New to Portfolio



# Vanguard LifeStrategy Moderate Gr Inv VSMGX

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### Quantitative Screens

*Performance:* The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 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 Blend — 100 % of the time over the past three years.

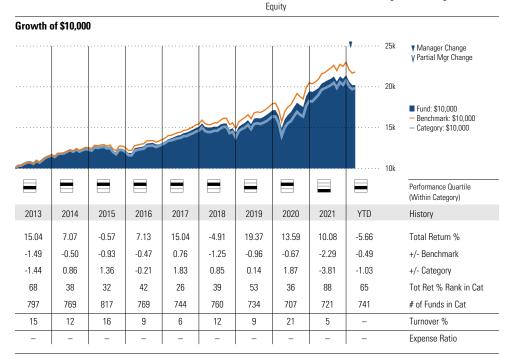
Net Expense: The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

### Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

### **ESG Metrics**

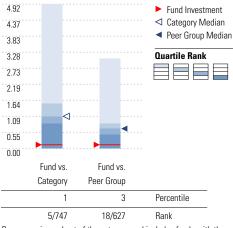
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



Morningstar Category Allocation--50% to 70%

#### **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 -1.10 -0.88 Beta 0.99 1.03 **R**-Squared 98 96 92 55 _ Standard Deviation 10.89 10.99 11.81 Sharpe Ratio 0.79 0.89 0 79 Tracking Error 1 1 2 3.18 Information Ratio -1 21 -0.21 Up Capture Ratio 93.34 99.13 Down Capture Ratio 99.09 104.53 **Portfolio Metrics** Fund Bmark Cat

	runu	Dinark	out
Price/Earnings Ratio	16.92	19.05	18.53
Price/Book Ratio	2.50	3.11	2.92
Avg Eff Duration	7.25	6.36	5.01

©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.

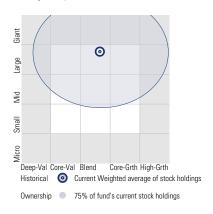


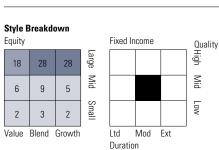
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

### Style Analysis as of 03-31-2022 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

### Top 7 Holdings as of 03-31-2022

h

### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

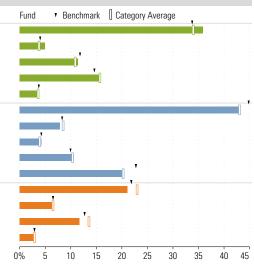
		Fund	Bmark	Cat
Դ	Cyclical	35.86	33.62	33.98
æ.	Basic Materials	4.97	3.87	3.79
<b>~</b>	Consumer Cyclical	11.42	11.67	10.88
	Financial Services	15.80	14.48	15.71
ŵ	Real Estate	3.67	3.60	3.60
w	Sensitive	43.05	44.68	43.04
đ	Communication Services	7.91	8.17	8.50
•	Energy	4.21	4.09	3.93
¢	Industrials	10.64	9.81	10.36
	Technology	20.29	22.61	20.25
-	Defensive	21.11	21.71	22.98
F	Consumer Defensive	6.71	6.39	6.52
٠	Healthcare	11.66	12.57	13.56
<b>9</b>	Utilities	2.74	2.75	2.90

#### Equity Asset Class Net % Cat% US Stocks 36.11 47.30 Non-US Stocks 23.23 11.26 Bonds 37.72 31.99 Cash 2.55 5.39 Other 0.38 4.04 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
$\ominus$ Vanguard Total Stock Mkt Idx Inv	_	36.45	36.45	_	_
• Vanguard Total Bond Market II Idx Inv	-	26.84	63.29	_	-
$\oplus$ Vanguard Total Intl Stock Index Inv	_	23.67	86.96	-	-
$\oplus$ Vanguard Total Intl Bd Idx Investor	-	10.10	97.06	_	-
$\oplus$ Vanguard Total Intl Bd II ldx Investor	-	1.61	98.68	-	-
⊖ Mktliq 12/31/2049	_	1.35	100.02	_	_
$\oplus$ Us Dollar	-	0.02	100.05	_	-

🕀 Increase  $\ominus$  Decrease 🌣 New to Portfolio



## Vanguard Mid-Cap Growth Index Admiral VMGMX

Growth of \$10,000

٧

....

Portfolio Manager(s)

Donald Butler since 02-2013 Awais Khan since 07-2021

### Quantitative Screens

Performance: The fund has finished in the Mid-Cap 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 9.11 years.

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

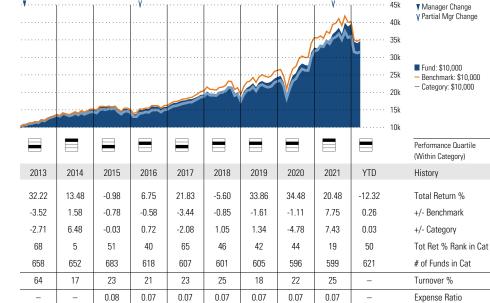
Net Expense: The fund's expense ratio of 0.07 is 93.4% lower than the Mid-Cap Growth category average.

### 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.

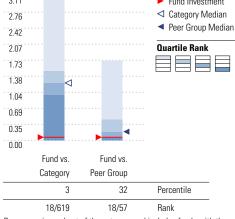
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021









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

# of Funds in Category Cat Alpha 2.02 0.91 Beta 0.97 0.98 _ 98.34 **R-Squared** 90.26 Standard Deviation 21.03 21 40 22.33 Sharpe Ratio 0.81 0 72 0.72 Tracking Error 2.76 6.93 Information Ratio 0.69 -0.02 Up Capture Ratio 100.88 100.70 Down Capture Ratio 93.53 99.24

### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 32.58 27 52 30.48 Price/Book Ratio 5.47 7.96 5.40 Geom Avg Mkt Cap \$B 26 87 21 62 17 68 ROE 15.50 20.91 18.85

©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

45k

Morningstar Category

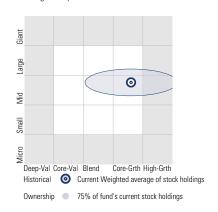
۷

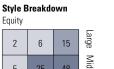
Mid-Cap Growth

Russell Mid Cap Growth TR USD

## Vanguard Mid-Cap Growth Index Admiral VMGMX

Style Analysis as of 03-31-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Synopsys Inc	1.52	1.52	-9.56	Technology
∋ DexCom Inc	1.48	3.00	-4.72	Healthcare
∋ Centene Corp	1.46	4.46	2.17	Healthcare
i Cadence Design Systems Inc	1.36	5.82	-11.75	Technology
∋ Amphenol Corp Class A	1.34	7.16	-13.62	Technology
ige > IQVIA Holdings Inc	1.31	8.48	-18.05	Healthcare
i  Microchip Technology Inc	1.24	9.72	-13.40	Technology
m lacksquare Realty Income Corp	1.22	10.94	-2.17	Real Estate
igraphic  ightarrow Digital Realty Trust Inc	1.20	12.14	-19.14	Real Estate
∋ Devon Energy Corp	1.17	13.31	36.50	Energy
∋ MSCI Inc	1.16	14.47	-17.75	Financial Services
🕀 Cintas Corp	1.12	15.59	-3.80	Industrials
igodolog SBA Communications Corp	1.11	16.70	-11.36	Real Estate
∋ Datadog Inc Class A	1.10	17.80	-14.96	Technology
Waste Connections Inc	1.07	18.88	2.69	Industrials

### Total Holdings 185

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

Cat%
94.18
3.57
0.07
1.90
0.29
100.00

## Benchmark [] Category Average Fund 0 і П 15 20 0 25 30 35 40 45 50 55 60

©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** 

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

0	50	100

Դ	Cyclical	26.41	26.12	30.01		-
æ.	Basic Materials	2.98	1.83	2.40		
	Consumer Cyclical	11.28	16.32	14.22		
,	Financial Services	5.59	5.30	9.82		[]
俞	Real Estate	6.56	2.67	3.57		
₩.	Sensitive	54.92	55.05	48.70	_	
G	Communication Services	5.89	3.84	3.48		
0	Energy	3.67	2.51	1.58		
¢	Industrials	12.48	14.76	14.13		
	Technology	32.88	33.94	29.51		
<b>→</b>	Defensive	18.68	18.84	21.29		
E	Consumer Defensive	1.23	2.10	2.11		
٠	Healthcare	17.45	16.55	18.67	-	
9	Utilities	0.00	0.19	0.51	Û	
					0% 5	10

Fund

Bmark

Cat

## 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 15.63 years.

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

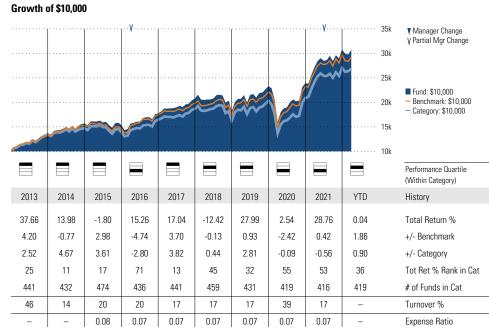
Net Expense: The fund's expense ratio of 0.07 is 92.93% lower than the Mid-Cap Value category average.

### 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**

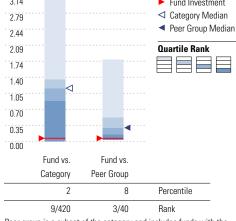
Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Medium Risk	12-31-2021



Morningstar Category

Mid-Cap Value





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 -0.43 Beta 0.98 1 02 _ 98.98 **R-Squared** 95.69 Standard Deviation 21 51 21.94 22.90 Sharpe Ratio 0.69 0.67 0.64 Tracking Error 2.24 5.20 Information Ratio 0.18 -0.09 Up Capture Ratio 99.10 100.60 Down Capture Ratio 96.96 102.56

### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 16.34 16.83 14 66 Price/Book Ratio 2.38 2.34 2.05 Geom Avg Mkt Cap \$B 23.98 18 60 14 12 ROE 18.56 16.32 17.32

©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.

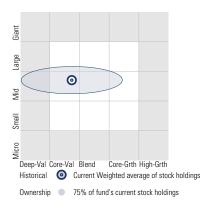


Morningstar Index

Russell Mid Cap Value TR USD

## Vanguard Mid-Cap Value Index Admiral VMVAX

Style Analysis as of 03-31-2022 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

### Ton 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
🕀 Occidental Petroleum Corp	1.39	1.39	96.17	Energy
➔ Welltower Inc	1.19	2.58	12.80	Real Estate
€ Nucor Corp	1.18	3.76	30.66	Basic Materials
$\ni$ Corteva Inc	1.16	4.91	21.87	Basic Materials
€ Valero Energy Corp	1.15	6.06	36.49	Energy
$\ominus$ Motorola Solutions Inc	1.13	7.19	-10.57	Technology
eq Carrier Global Corp Ordinary Shares	1.09	8.28	-15.43	Industrials
ightarrow The Kroger Co	1.05	9.33	27.22	Consumer Defensive
$\oplus$ Arthur J. Gallagher & Co	1.01	10.33	3.21	Financial Services
€ Dollar Tree Inc	1.00	11.33	13.97	Consumer Defensive
$\oplus$ AvalonBay Communities Inc	0.96	12.29	-1.04	Real Estate
$\oplus$ Ameriprise Financial Inc	0.93	13.22	-0.06	Financial Services
$\oplus$ Consolidated Edison Inc	0.93	14.15	11.90	Utilities
$\oplus$ International Flavors & Fragrances Inc	0.92	15.07	-12.30	Basic Materials
$\oplus$ Baker Hughes Co Class A	0.91	15.99	52.08	Energy

### Total Holdings 210

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Դ Cyclical

ŵ.

ц.

ŵ

~

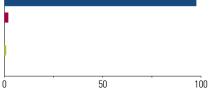
đ

Energy

¢

F

Utilities



Bmark

44.52

6.12

10.25

16 15

12.00

34.63

3.56

7.41

13.14

10.52

20.86

5.30

7.89

7.67

Fund

44.80

5.83

9.66

16.69

12.62

30.06

3.64

7.84

10.18

8.40

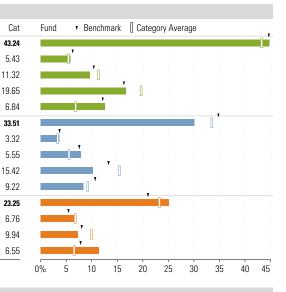
25.13

6.46

7.30

11.37

### Asset Class Net % Cat% US Stocks 97.48 91.44 Non-US Stocks 1.79 5.87 Bonds 0.00 0.07 Cash 0.72 2.09 0.00 Other 0.53 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 25.9 years.

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

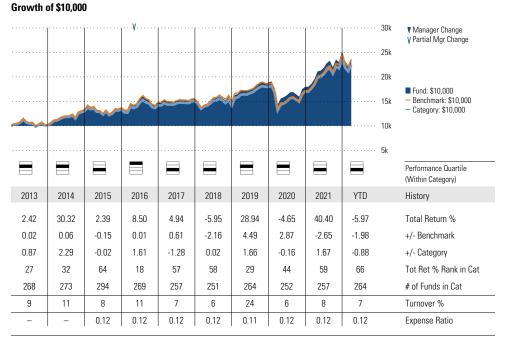
Net Expense: The fund's expense ratio of 0.12 is
 88.57% lower than the Real Estate category average.

### **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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Medium Risk	12-31-2021



### Trailing Performance



	Category	Peer Group						
	6	38	Percentile					
	15/266	18/48	Rank					
Peer gro	oup is a subset (	of the category	and includes funds with the					
same management style (active vs. passive) and similar share cla								

Fund vs

**Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 32.34 38 46 32.27 Price/Book Ratio 2.98 2.42 3.33 Geom Avg Mkt Cap \$B 23.92 935 28 10 ROE 15.30 9.56 16.07

©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

characteristics.

Fund vs

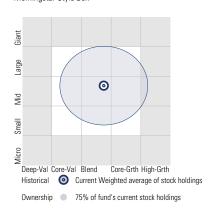


Jory Morningstar Index

S&P United States REIT TR USD

## Vanguard Real Estate Index Admiral VGSLX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 03-31-2022

		<u> </u>			
-	50	U	50	100	150

Total	100.00	100.00
Other	0.00	6.72
Cash	-0.34	2.47
Bonds	0.00	3.26
Non-US Stocks	0.05	1.76
US Stocks	100.29	85.77
Asset Class	Net %	Cat%

Morningstar Index

S&P United States REIT TR USD

Morningstar Category

Real Estate

### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

	Fund	Bmark	Cat	Fund	۲	Ben	ichmark	Cate	gory	Ave	erag	е		
• Cyclical	99.27	99.13	98.94											
Basic Materials	0.00	0.00	0.08	0										
Consumer Cyclical	0.00	0.13	1.64	0										
Financial Services	0.00	0.00	0.24	ĺ										
Real Estate	99.27	99.00	96.98											
<ul> <li>Sensitive</li> </ul>	0.73	0.87	1.02	(										
Communication Services	0.73	0.00	0.28											
Energy	0.00	0.00	0.02											
Industrials	0.00	0.87	0.15	[										
Technology	0.00	0.00	0.57	0										
Defensive	0.00	0.00	0.03											
Consumer Defensive	0.00	0.00	0.00	0										
Healthcare	0.00	0.00	0.00	ĺ										
Utilities	0.00	0.00	0.03	Í i i										

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Real Estate II Index	11.37	11.37	_	-
$\oplus$ Prologis Inc	6.65	18.02	-3.62	Real Estate
$oldsymbol{eta}$ American Tower Corp	6.37	24.39	-14.11	Real Estate
$\oplus$ Crown Castle International Corp	4.44	28.84	-10.86	Real Estate
€ Equinix Inc	3.72	32.55	-11.95	Real Estate
$\oplus$ Public Storage	3.43	35.98	4.73	Real Estate
$oldsymbol{eta}$ Simon Property Group Inc	2.35	38.33	-16.62	Real Estate
⊕ Welltower Inc	2.33	40.66	12.80	Real Estate
$\oplus$ Digital Realty Trust Inc	2.20	42.86	-19.14	Real Estate
$\oplus$ Realty Income Corp	2.18	45.04	-2.17	Real Estate
$\oplus$ SBA Communications Corp	2.08	47.13	-11.36	Real Estate
$\oplus$ AvalonBay Communities Inc	1.93	49.06	-1.04	Real Estate
$\oplus$ Equity Residential	1.78	50.85	0.05	Real Estate
€ CBRE Group Inc Class A	1.71	52.55	-15.66	Real Estate
$\oplus$ Alexandria Real Estate Equities Inc	1.65	54.20	-9.22	Real Estate

### Total Holdings 168

🕀 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.



## Vanguard Small Cap Growth Index Admiral VSGAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-2004 William Coleman since 04-2016

### Quantitative Screens

*Performance:* The fund has finished in the Small 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 17.26 years.

× Style: The fund has landed in its primary style box — Small Growth - 31.43 % of the time over the past three years.

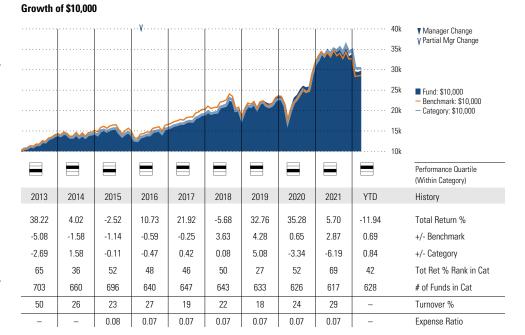
Net Expense: The fund's expense ratio of 0.07 is 94.12% lower than the Small Growth category average.

### Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



Morningstar Category

Small Growth



Fund Investment		Fund	Bmark
<ul> <li>Fund Investment</li> <li>Category Median</li> </ul>	Alpha	2.32	-
<ul> <li>Peer Group Median</li> </ul>	Beta	0.93	-
Quartile Rank	R-Squared	96.52	-
	Standard Deviation	22.85	24.03
	Sharpe Ratio	0.57	0.48
	Tracking Error	4.55	-
	Information Ratio	0.43	-
	Up Capture Ratio	97.58	-
	Down Capture Ratio	90.25	-
	Portfolio Metrics		
Percentile		Fund	Bmark

	8/635	//35	Hank
Peer group	is a subset of the ca	ategory and ir	cludes funds with the
same mana	gement style (active	e vs. passive)	and similar share class
characterist	tics.		

Fund vs Peer Group

21

7 /01

nark Cat Price/Earnings Ratio 26.01 19 55 25.23 Price/Book Ratio 4.08 4.02 4.23 Geom Avg Mkt Cap \$B 5 56 2 87 5 16 ROE 7.98 8.75 14.53

©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

0.000

2

4.68

4.01

3.34

2.68

2.01

1.34

0.67

0.00



Cat

3.80

0.94

89.67

23,90

0.62

7.89

0.43

100.68

89.53

Morningstar Index

Russell 2000 Growth TR USD

## Vanguard Small Cap Growth Index Admiral VSGAX

0

Դ

ŵ.

A

ц.

ŵ

~

đ

Energy

¢

F

Utilities

Cyclical

Basic Materials

Consumer Cyclical

Financial Services

**Communication Services** 

Real Estate

Sensitive

Industrials

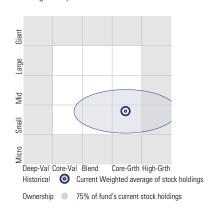
Technology

Defensive

Healthcare

**Consumer Defensive** 

Style Analysis as of 03-31-2022 Morningstar Style Box™





Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Slcmt1142	2.55	2.55	_	_
∋ Entegris Inc	0.81	3.36	-5.21	Technology
∋ Bio-Techne Corp	0.78	4.14	-16.23	Healthcare
Wolfspeed Inc	0.65	4.79	1.87	Technology
$\ominus$ Liberty Formula One Group C	0.62	5.41	10.44	Communication Svc
$ igreen \rightarrow$ Darling Ingredients Inc	0.59	6.00	16.01	Consumer Defensive
i  Equity Lifestyle Properties Inc	0.59	6.59	-12.29	Real Estate
🕀 American Homes 4 Rent Class A	0.56	7.15	-7.80	Real Estate
igodolog Fair Isaac Corp	0.56	7.71	7.56	Technology
$oldsymbol{ m  ext{ $	0.55	8.25	-7.65	Real Estate
∋ Nordson Corp	0.54	8.80	-10.84	Industrials
∋ Graco Inc	0.54	9.34	-13.26	Industrials
∋ CubeSmart	0.52	9.86	-7.82	Real Estate
∋ PTC Inc	0.52	10.38	-11.09	Technology
Aspen Technology Inc	0.50	10.88	8.65	Technology

### Total Holdings 755

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

50

Fund

27.79

1.99

12.38

4 93

8.49

48.09

3.66

2.86

14.20

27.37

24.12

3.02

20.47

0.63

Bmark

24.56

3.55

12.23

5 4 9

3.29

45.60

3.49

3.41

16.26

22.44

29.84

4.25

0.52

25.07

100

Cat

27.27

2.73

12.55

9 04

2.95

46.36

2.44

2.02

16.86

25.04

26.37

3.71

22.20

0.46

2.3200.43
1 Z.3Z
9 2.32
0.00
4 4.34
7 92.92
6 Cat%

### Benchmark [] Category Average Fund 0% 5 10 15 20 25 30 35 40 45 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 Category** 

Small Growth

**Morningstar Index** 

Russell 2000 Growth TR USD

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

## 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 5.93 years.

Style: The fund has landed in its primary style box — Small Value — 88.57 % of the time over the past three years.

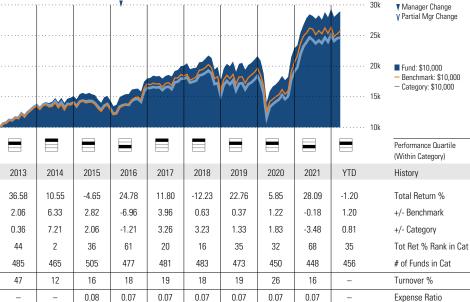
Net Expense: The fund's expense ratio of 0.07 is 93.91% lower than the Small Value category average.

### 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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Medium Risk	12-31-2021





Beta

**R-Squared** 

Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

Down Capture Ratio

Standard Deviation

Category Median 3.2 Peer Group Median 2.8 2.41 Quartile Rank 2.01 1.60 1.20 0.80 0.40 Fund vs Fund vs Peer Group Category 2 17 Percentile

7/43

Rank

**Portfolio Metrics** Fund Bmark Price/Earnings Ratio 12.92 12 54 Price/Book Ratio 1.91 1.53 Peer group is a subset of the category and includes funds with the Geom Avg Mkt Cap \$B 5 76 2 34 same management style (active vs. passive) and similar share class ROE 16.71 8.77

©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.

characteristics.

8/463



Cat

0.48

1 01

94.67

25.81

0.58

6.29

0.05

100.49

99.58

Cat

12 81

1.72

4 24

16.11

0.96

97.66

24 12

0.61

3.85

0.12

96.33

93.39

24.94

0 58

Morningstar Category Morningstar Index

Small Value

Russell 2000 Value TR USD

30k

Growth of \$10,000

## Vanguard Small Cap Value Index Admiral VSIAX

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

Basic Materials

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

0

Դ Cyclical

ŵ.

A

ц.

ŵ

3

đ

Energy

¢

F

Utilities 50

Fund

50.17

6.73

11.23

20.68

11.53

35.34

1.98

6.88

18.98

7.50

14.49

4.33

5.33

4.83

Bmark

48.57

3.98

7.24

22.89

14.46

33.23

3.75

9.38

14.08

6.02

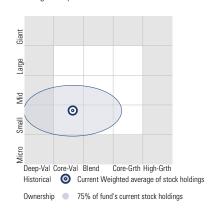
18.19

3.89

8.88

5.42

Style Analysis as of 03-31-2022 Morningstar Style Box™







Weight %

>50 25-50 10-25 0-10

### Top 15 Holdings as of 03-31-2022

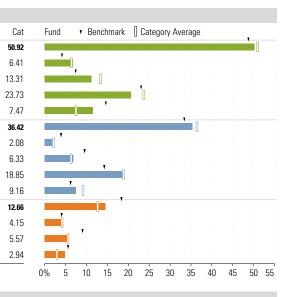
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
onumber  onumber	0.63	0.63	4.88	Healthcare
① Quanta Services Inc	0.60	1.23	14.84	Industrials
	0.59	1.83	-9.10	Financial Services
$\supset$ Marathon Oil Corp	0.59	2.42	53.35	Energy
onumber  onumber	0.59	3.01	-	Utilities
Đ Targa Resources Corp	0.56	3.56	45.14	Energy
Đ Alcoa Corp	0.54	4.11	51.28	Basic Materials
∋ Brown & Brown Inc	0.53	4.63	2.98	Financial Services
🕀 Atmos Energy Corp	0.52	5.16	14.70	Utilities
	0.51	5.66	34.96	Basic Materials
🕀 Bunge Ltd	0.50	6.17	19.25	Consumer Defensive
	0.49	6.66	47.96	Basic Materials
🕀 Kimco Realty Corp	0.49	7.15	0.97	Real Estate
∋ Slcmt1142	0.48	7.63	-	-
➔ IDEX Corp	0.47	8.10	-18.64	Industrials

### Total Holdings 930

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Asset Class Net % Cat% US Stocks 98.85 95.39 Non-US Stocks 2.80 0.67 Bonds 0.00 -0.01 Cash 0.48 1.68 Other 0.00 0.15 Total 100.00 100.00





**Morningstar Category** Morningstar Index

Small Value

Russell 2000 Value TR USD

100

## Vanguard Target Retirement 2015 Fund VTXVX

Portfolio Manager(s)

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

### Quantitative Screens

*Performance:* The fund has finished in the Target-Date 2015 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 9.11 years.

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

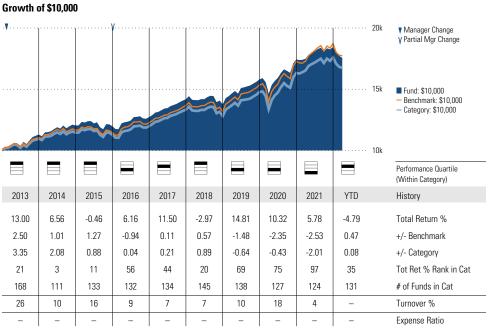
Net Expense: The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2015 category average.

### **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**

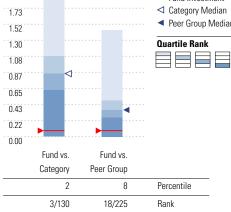
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Target-Date 2015





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 -0.46 0.96 97.99 **R-Squared** 95.61 Standard Deviation 6.99 8 61 8.46 Sharpe Ratio 0.80 0.83 0.76 Tracking Error 1.96 1.90 Information Ratio -0.80 -0.41 Up Capture Ratio 80.43 92.26 80.85 94.67 Down Capture Ratio

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.84	17.78	17.39
Price/Book Ratio	2.48	2.63	2.75
Avg Eff Duration	6.17	7.80	5.89

©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.

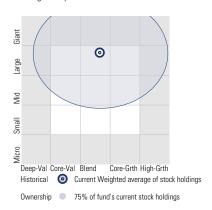


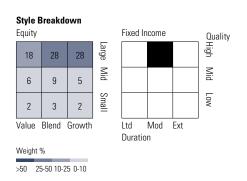
Morningstar Index Morningstar Lifetime Mod 2015 TR

USD

# Vanguard Target Retirement 2015 Fund VTXVX

Style Analysis as of 03-31-2022 Morningstar Style Box™





# 

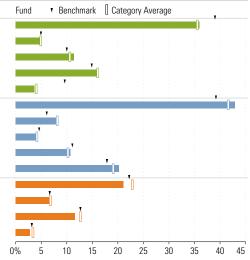
0.51	4.43
0.07	
3.07	6.09
66.24	48.43
12.12	14.44
18.05	26.62
Net %	Cat%
	18.05 12.12 66.24

Morningstar Category Target-Date 2015 Morningstar Index Morningstar Lifetime Mod 2015 TR USD

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	35.96	38.87	35.57
æ.	Basic Materials	5.02	4.80	4.90
<b>A</b>	Consumer Cyclical	11.40	9.86	10.60
¢	Financial Services	15.85	14.75	16.06
ŵ	Real Estate	3.69	9.46	4.01
w,	Sensitive	42.94	39.06	41.61
đ	Communication Services	7.88	5.94	8.13
0	Energy	4.22	4.45	4.16
¢	Industrials	10.67	10.95	10.23
	Technology	20.17	17.72	19.09
<b>→</b>	Defensive	21.10	22.07	22.82
F	Consumer Defensive	6.71	6.52	6.78
٠	Healthcare	11.63	12.53	12.66
<b>9</b>	Utilities	2.76	3.02	3.38



### Top 7 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	_	36.03	36.03	_	_
$igodoldsymbol{ imes}$ Vanguard Total Stock Mkt Idx InstI PIs	-	18.22	54.25	-	-
$igodoldsymbol{ m O}$ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	16.36	70.61	-	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	15.90	86.51	-	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	12.36	98.87	-	-
⊖ Mktliq 12/31/2049	-	1.22	100.08	_	-
🕀 Us Dollar	-	0.08	100.17	_	-

### Total Holdings 7

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



## 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 9.11 years.

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

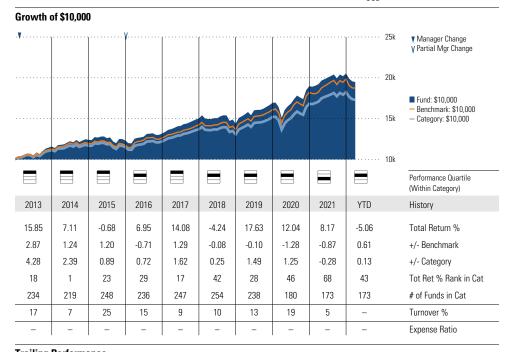
Net Expense: The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2020 category average.

### **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**

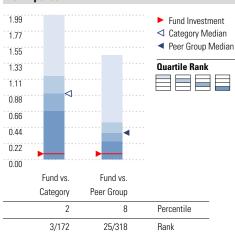
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Target-Date 2020





	Portfolio Metrics		
-		Fund	Bmark
_	Price/Earnings Ratio	16.91	17.61
	Price/Book Ratio	2.50	2.60
ith the	Avg Eff Duration	6.41	8.70

Alpha

Beta

**R-Squared** 

Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

Down Capture Ratio

Standard Deviation

Peer group is a subset of the category and includes funds with 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 Morningstar Lifetime Mod 2020 TR

as of 03-31-2022

Fund

0.00

0.95

97.94

918

0.80

1.39

-0.28

94.80

94.40

Bmark

9 53

0.81

Cat

-0.41

0.93

95.62

9.08

0.74

2.14

-0.47

90.56

92.94

Cat

17.77

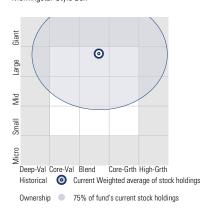
2.67

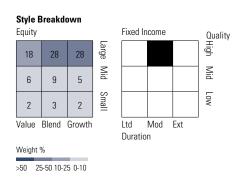
5 98

USD

## Vanguard Target Retirement 2020 Fund VTWNX

Style Analysis as of 03-31-2022 Morningstar Style Box™





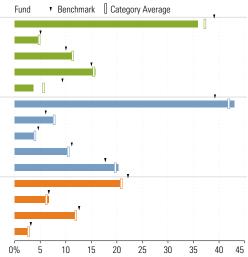
# 50 100 0

Morningstar Category Target-Date 2020	<b>Morningstar Index</b> Morningstar Lifetime Mod 2020 TR USD		
Asset Class	Net %	Cat%	
US Stocks	27.12	26.15	
Non-US Stocks	17.51	15.03	
Bonds	51.93	47.91	
Cash	3.00	3.60	
Other	0.44	7.34	
Total	100.00	100.00	

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	35.84	38.91	37.24
æ.	Basic Materials	4.96	4.92	4.79
<b>~</b>	Consumer Cyclical	11.41	9.90	11.35
ц.	Financial Services	15.81	14.88	15.48
ŵ	Real Estate	3.66	9.21	5.62
$\sim$	Sensitive	43.04	39.06	41.89
g	Communication Services	7.91	5.94	7.73
•	Energy	4.20	4.48	3.96
Ф	Industrials	10.65	11.04	10.49
	Technology	20.28	17.60	19.71
	Defensive	21.12	22.04	20.86
F	Consumer Defensive	6.72	6.54	6.21
٠	Healthcare	11.66	12.48	11.96
2	Utilities	2.74	3.02	2.69



### Top 7 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	_	30.05	30.05	_	_
$\odot$ Vanguard Total Stock Mkt ldx Instl PIs	-	27.37	57.42	-	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	17.85	75.27	-	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	13.37	88.64	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	10.03	98.67	-	_
⊖ Mktliq 12/31/2049	-	1.31	99.98	-	-
⊖ Us Dollar	-	0.02	100.00	-	-

### Total Holdings 7

 $\oplus$  Increase  $\oplus$  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 9.11 years.

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

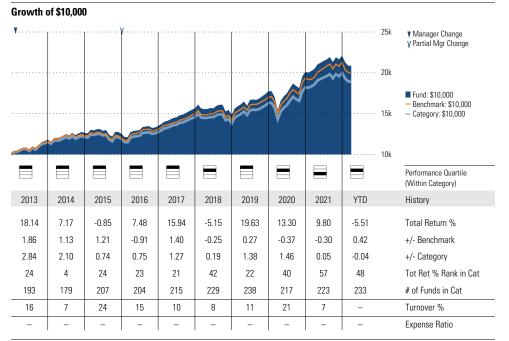
Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2025 category average.

### **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

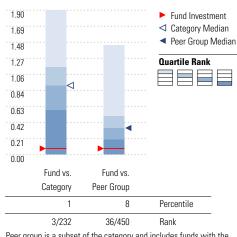
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



Morningstar Category

Target-Date 2025





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

# of Funds in Category Fund Bmark Cat Alpha 0.02 -0.27 0.95 Beta 1 01 _ **R-Squared** 98.41 96.66 10.84 Standard Deviation 10.68 10 27 Sharpe Ratio 0.78 0.78 0.74 Tracking Error 1.37 2.15 Information Ratio 0.05 -0.31 Up Capture Ratio 101.77 94.27 102.55 96.69 Down Capture Ratio

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.91	17.45	17.82
Price/Book Ratio	2.50	2.56	2.69
Avg Eff Duration	6.96	9.46	6.52

©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.

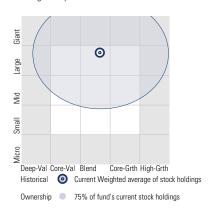


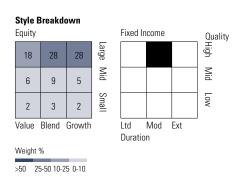
Morningstar Index Morningstar Lifetime Mod 2025 TR

USD

## Vanguard Target Retirement 2025 Fund VTTVX

Style Analysis as of 03-31-2022 Morningstar Style Box™





# 50 0

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

~

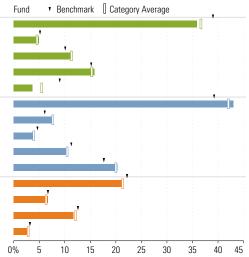
Other	0.39	9.96
Cash	2.66	3.59
Bonds	41.00	39.68
Non-US Stocks	21.97	16.44
US Stocks	33.97	30.32
Asset Class	Net %	Cat%

**Morningstar Category** 

Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

### Fund Bmark Cat Դ Cyclical 35.88 38.87 36.65 ŵ. Basic Materials 4.97 5.02 4.58 A **Consumer Cyclical** 11.42 9.95 11.30 **L Financial Services** 15.81 15.03 15.28 ŵ Real Estate 3.68 8.87 5.49 Sensitive 43.04 39.09 42.04 đ **Communication Services** 7.91 5.94 7.66 Energy 3.92 4.20 4.51 ¢ Industrials 10.65 11.13 10.46 Technology 20.28 17.51 20.00 21.09 22.05 21.31 Defensive **Consumer Defensive** 6.70 6.57 6.35 Healthcare 11.65 12.44 12.12 Utilities 2.74 3.04 2.84



### Top 7 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx InstI PIs	_	34.29	34.29	_	_
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	27.20	61.48	-	-
$\oplus$ Vanguard Total Intl Stock Index Inv	-	22.39	83.87	-	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	12.07	95.94	-	-
$\oplus$ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	2.76	98.70	-	-
⊕ Mktliq 12/31/2049	-	1.31	100.01	-	-
🕀 Us Dollar	_	0.01	100.01	_	-

### Total Holdings 7

🕀 Increase 👄 Decrease 🕸 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 9.11 years.

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

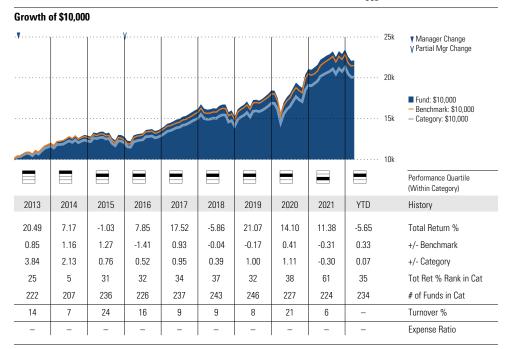
Net Expense: The fund's expense ratio of 0.08 is 88.41% lower than the Target-Date 2030 category average.

### 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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



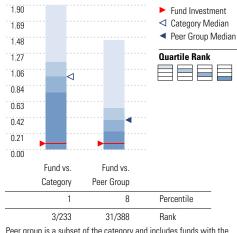
Morningstar Category

Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR

USD





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

Bmark Cat Alpha 0.35 0.01 0.99 0.97 Beta _ 99.00 **R-Squared** 97.86 Standard Deviation 12 10 12 22 11.93 Sharpe Ratio 0.78 0.76 0.75 Tracking Error 1.23 1.98 Information Ratio 0.20 -0.12 Up Capture Ratio 100.77 97.82 99.49 98.70 Down Capture Ratio

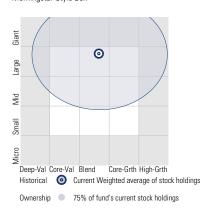
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.92	17.27	17.76
Price/Book Ratio	2.50	2.53	2.73
Avg Eff Duration	7.25	10.10	6.93

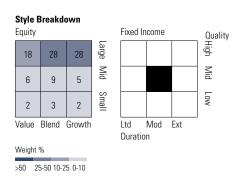
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance 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.pfl to view these disclosures.



## Vanguard Target Retirement 2030 Fund VTHRX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™





# 

0.34	10.71
2.58	2.57
32.96	29.89
25.14	19.84
38.98	36.98
Net %	Cat%
	38.98 25.14 32.96

Morningstar Category

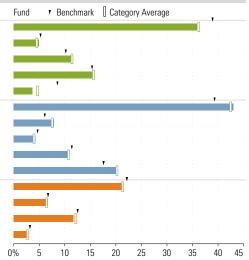
Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	
Դ	Cyclical	35.87	38.79	36.23	
æ.	Basic Materials	4.96	5.11	4.54	
<b>~</b>	Consumer Cyclical	11.42	10.06	11.42	
ц.	Financial Services	15.81	15.20	15.61	
ŵ	Real Estate	3.68	8.42	4.66	
w	Sensitive	43.04	39.18	42.47	
	Communication Services	7.90	5.95	7.55	
•	Energy	4.21	4.54	3.97	
¢	Industrials	10.64	11.24	10.73	
	Technology	20.29	17.45	20.22	
	Defensive	21.10	22.01	21.31	
F	Consumer Defensive	6.71	6.59	6.44	
٠	Healthcare	11.65	12.38	12.17	
9	Utilities	2.74	3.04	2.70	



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
igodot Vanguard Total Stock Mkt Idx Instl PIs	_	39.34	39.34	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	25.61	64.95	_	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	23.39	88.35	_	-
$\ominus$ Vanguard Total Intl Bd II ldx Insl	-	10.32	98.67	_	-
① Mktliq 12/31/2049	-	1.31	99.98	-	-
🕀 Us Dollar	-	0.02	100.00	-	-

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## 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 9.11 years.

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

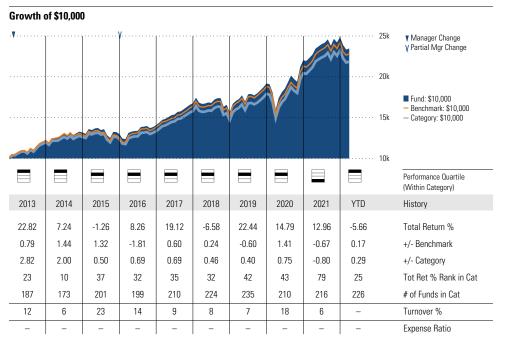
Net Expense: The fund's expense ratio of 0.08 is 88.57% lower than the Target-Date 2035 category average.

### **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**

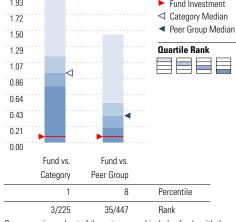
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



Morningstar Category

Target-Date 2035





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

Bmark Cat Alpha 0.76 0.43 0.95 0.97 Beta 99.27 **R-Squared** 98.27 Standard Deviation 13.35 13.98 13 63 Sharpe Ratio 0.78 0.73 0.75 Tracking Error 1.33 2.00 Information Ratio 0.26 0.14 Up Capture Ratio 97.98 98.87 94.39 97.34 Down Capture Ratio

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.91	17.09	17.61
Price/Book Ratio	2.50	2.49	2.68
Avg Eff Duration	7.25	10.66	7.24

©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.

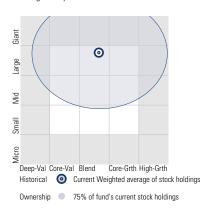


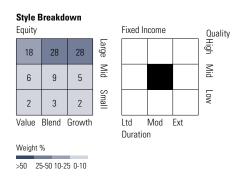
Morningstar Index Morningstar Lifetime Mod 2035 TR USD

**Trailing Performance** 

## Vanguard Target Retirement 2035 Fund VTTHX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™





# 

2.61 0.27	2.59 9.83
2.61	2.59
25.86	20.27
28.02	24.35
43.23	42.95
Net %	Cat%
	43.23 28.02

Morningstar Category

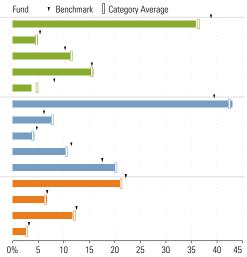
Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	Fu
Դ	Cyclical	35.87	38.69	36.38	
æ.	Basic Materials	4.97	5.22	4.66	
	Consumer Cyclical	11.41	10.12	11.48	
<b>H</b>	Financial Services	15.82	15.36	15.48	
ŵ	Real Estate	3.67	7.99	4.76	
V ^{ar}	Sensitive	43.02	39.30	42.42	
	Communication Services	7.91	5.98	7.77	
0	Energy	4.21	4.59	3.94	
¢	Industrials	10.64	11.34	10.50	
	Technology	20.26	17.39	20.21	
-	Defensive	21.10	22.01	21.20	
E	Consumer Defensive	6.71	6.61	6.38	
٠	Healthcare	11.65	12.35	12.07	
9	Utilities	2.74	3.05	2.75	



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	_	43.63	43.63	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	28.56	72.18	-	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	18.32	90.51	-	-
$\ominus$ Vanguard Total Intl Bd II ldx Insl	-	8.13	98.64	-	-
① Mktliq 12/31/2049	-	1.35	99.99	-	-
⊖ Us Dollar	_	0.01	100.00	-	_

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## 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 9.11 years.

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

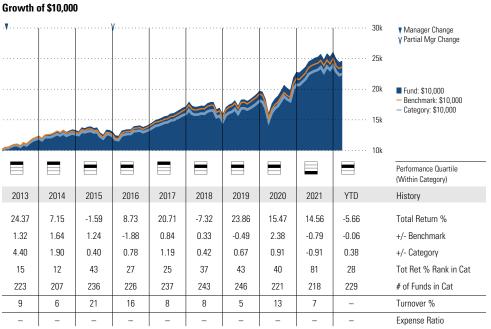
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2040 category average.

### **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

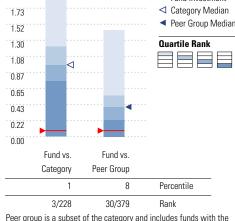
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021





Morningstar Category

### **Trailing Performance Total Return %** 15% as of 03-31-2022 Fund 10 Benchmark 5 Category 0 -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -5.66 4.10 11.68 10.28 9.85 7.78 -5.60 4.46 11.13 9.98 9.43 7.70 Benchmark Return % -6 04 4 00 9 97 927 11 45 Category Average % _ 28 47 50 41 28 % Rank in Category 229 223 203 170 94 # of Funds in Category **3-Year Risk Metrics** Fund Bmark Fund Investment Alpha 1.09 Category Median 0.94 Beta Peer Group Median _ R-Squared 99.22 Quartile Rank 15.50 Standard Deviation 14 60



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 0.72 0.95 98.32 14 90 Sharpe Ratio 0.78 0 72 0.76 Tracking Error 1.60 2.13 Information Ratio 0.35 0.23 Up Capture Ratio 97.41 98.32 92.67 95.65 Down Capture Ratio

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.91	16.93	17.52
Price/Book Ratio	2.50	2.46	2.66
Avg Eff Duration	7.25	11.14	7.50

©2022 Morningstar Inv rmed 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 N 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. star



Morningstar Index Morningstar Lifetime Mod 2040 TR

USD

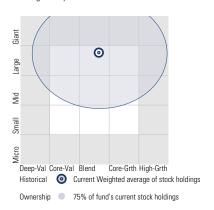
71

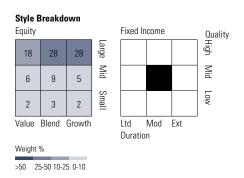
Net Expense 1.95

westment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either perform
ment 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 Morningst

## Vanguard Target Retirement 2040 Fund VFORX

Style Analysis as of 03-31-2022 Morningstar Style Box™





# 

2.64 0.20	2.05 8.40
Z.64	2.05
0.04	0.05
18.83	12.89
30.80	28.01
47.53	48.66
Net %	Cat%
	47.53 30.80 18.83

Morningstar Category

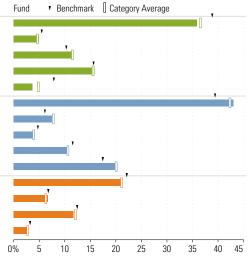
Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	35.87	38.72	36.57
<b>.</b> #.	Basic Materials	4.97	5.35	4.66
	Consumer Cyclical	11.42	10.16	11.52
ц.	Financial Services	15.81	15.49	15.55
ŵ	Real Estate	3.67	7.72	4.84
Vvr	Sensitive	43.02	39.28	42.33
đ	Communication Services	7.90	5.97	7.75
0	Energy	4.20	4.60	3.91
¢	Industrials	10.65	11.41	10.61
	Technology	20.27	17.30	20.06
-	Defensive	21.10	21.99	21.12
F	Consumer Defensive	6.71	6.63	6.29
٠	Healthcare	11.65	12.29	12.09
9	Utilities	2.74	3.07	2.74



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	-	47.97	47.97	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	31.38	79.36	_	-
$\oplus$ Vanguard Total Bond Market II Idx Inv	-	13.36	92.72	_	-
$\odot$ Vanguard Total Intl Bd II Idx Insl	-	5.90	98.62	-	-
• Mktliq 12/31/2049	-	1.36	99.98	-	-
⊕ Us Dollar	-	0.02	100.00	-	-

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## 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 9.11 years.

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

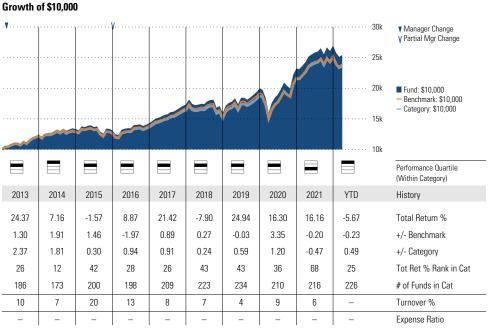
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2045 category average.

### **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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021



Morningstar Category

Target-Date 2045



1.94			Fund Investment
1.72			Category Median
1.51			<ul> <li>Peer Group Median</li> </ul>
1.29			Quartile Rank
1.08			
0.86			
0.65	• • • • •		
0.43	• • • • •	·····	
0.22	• • • • •	·····	
0.00			
I	Fund vs.	Fund vs.	
C	Category	Peer Group	
	1	8	Percentile
	3/225	35/446	Rank
D .		6.0	

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 0.88 0.96 0.95 Beta _ **R-Squared** 99.12 98.30 Standard Deviation 15.84 16.39 15.75 Sharpe Ratio 0.79 0 71 0.76 Tracking Error 1.61 2.17 Information Ratio 0.67 0.29 Up Capture Ratio 100.45 98.75 Down Capture Ratio 95.08 95.61 

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.91	16.80	17.62
Price/Book Ratio	2.50	2.43	2.65
Avg Eff Duration	7.25	11.57	7.28

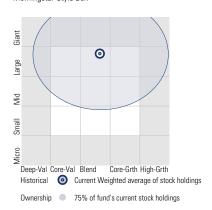
©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance 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.

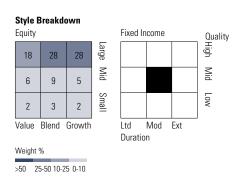


Morningstar Index Morningstar Lifetime Mod 2045 TR USD

## Vanguard Target Retirement 2045 Fund VTIVX

Style Analysis as of 03-31-2022 Morningstar Style Box™





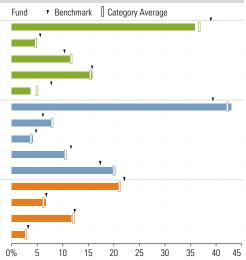
# 50 100 0

<b>Morningstar Category</b> Target-Date 2045	<b>Morningstar Index</b> Morningstar Lifetime Mod 2045 TR USD		
Asset Class	Net %	Cat%	
US Stocks	51.92	52.39	
Non-US Stocks	33.58	30.14	
Bonds	11.64	6.98	
Cash	2.72	2.04	
Other	0.14	8.47	
Total	100.00	100.00	

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	Fund
Դ	Cyclical	35.86	38.84	36.70	
A.	Basic Materials	4.97	5.44	4.70	
A	Consumer Cyclical	11.41	10.19	11.63	
ц.	Financial Services	15.81	15.60	15.41	
ŵ	Real Estate	3.67	7.61	4.96	
w	Sensitive	43.02	39.25	42.22	
d	Communication Services	7.91	5.97	7.91	
0	Energy	4.20	4.63	3.77	
₽	Industrials	10.64	11.46	10.52	
	Technology	20.27	17.19	20.02	
<b>→</b>	Defensive	21.11	21.91	21.08	
F	Consumer Defensive	6.71	6.63	6.21	
٠	Healthcare	11.66	12.20	12.11	
	Utilities	2.74	3.08	2.76	



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	_	52.40	52.40	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	34.21	86.61	_	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	8.24	94.86	_	-
$\ominus$ Vanguard Total Intl Bd II ldx Insl	-	3.67	98.53	_	-
• Mktliq 12/31/2049	-	1.44	99.96	-	-
$\overline{\bigcirc}$ Us Dollar	_	0.04	100.00	-	_

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## 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 9.11 years.

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

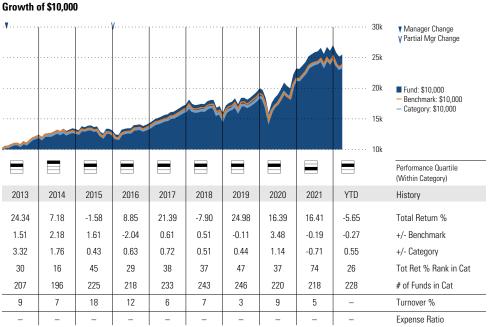
Net Expense: The fund's expense ratio of 0.08 is 88.89% lower than the Target-Date 2050 category average.

### **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**

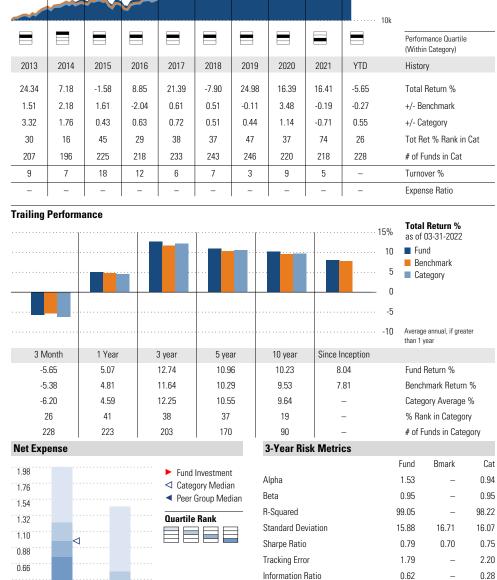
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

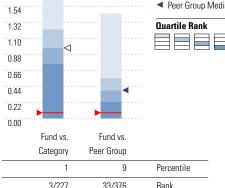


## Target-Date 2050

Morningstar Category

Morningstar Index Morningstar Lifetime Mod 2050 TR USD





Portfolio Metrics					
	Fund	Bmark	Cat		
Price/Earnings Ratio	16.91	16.68	17.57		
Price/Book Ratio	2.50	2.41	2.64		
Avg Eff Duration	7.26	-	6.69		

99.52

93.55

Up Capture Ratio

Down Capture Ratio

3/227 33/376 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.

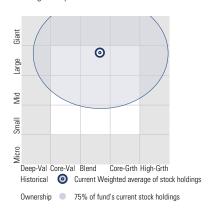


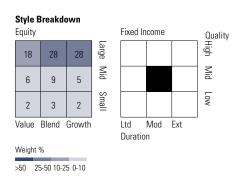
99.06

95.81

## Vanguard Target Retirement 2050 Fund VFIFX

Style Analysis as of 03-31-2022 Morningstar Style Box™





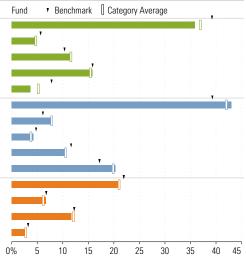
# 50 100 0

Morningstar Category Target-Date 2050	<b>Morningstar Index</b> Morningstar Lifetime Mod 2050 TR USD		
Asset Class	Net %	Cat%	
US Stocks	53.45	54.18	
Non-US Stocks	34.54	31.45	
Bonds	9.19	5.37	
Cash	2.70	1.73	
Other	0.11	7.28	
Total	100.00	100.00	

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	Fund
Դ	Cyclical	35.87	39.07	36.93	
æ.	Basic Materials	4.97	5.52	4.70	
	Consumer Cyclical	11.42	10.20	11.59	
ц.	Financial Services	15.81	15.69	15.43	
ŵ	Real Estate	3.67	7.66	5.21	_
$\sim$	Sensitive	43.03	39.14	42.03	
đ	Communication Services	7.91	5.97	7.84	
0	Energy	4.21	4.63	3.77	
Ф	Industrials	10.64	11.49	10.55	
	Technology	20.27	17.05	19.87	
	Defensive	21.11	21.80	21.03	
F	Consumer Defensive	6.71	6.62	6.19	
٠	Healthcare	11.66	12.10	12.09	
2	Utilities	2.74	3.08	2.75	



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	_	53.95	53.95	-	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.19	89.14	-	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	6.48	95.62	-	-
$\oplus$ Vanguard Total Intl Bd II ldx Insl	-	2.92	98.54	-	-
⊕ Mktliq 12/31/2049	-	1.45	100.00	-	-
$\Theta$ Us Dollar	-	0.00	100.00	-	_

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## 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 9.11 years.

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

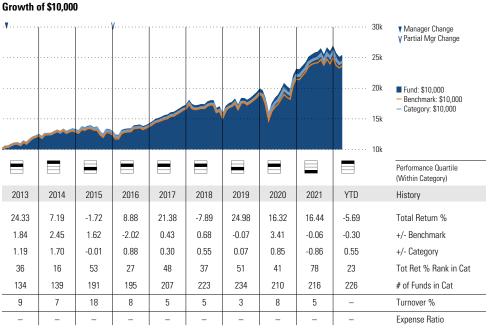
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2055 category average.

### **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.

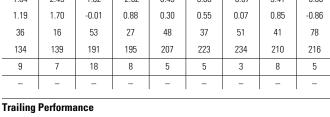
### **ESG Metrics**

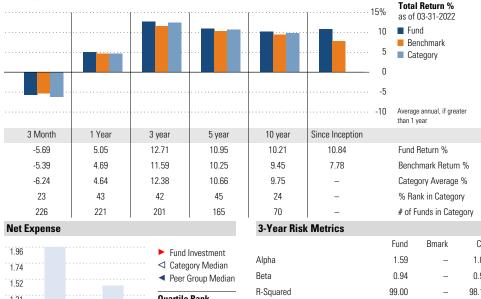
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

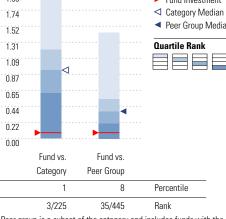


Morningstar Category

Target-Date 2055







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 1.05 0.96 98.16 16.80 Standard Deviation 15.89 16 21 Sharpe Ratio 0.79 0 70 0.75 Tracking Error 1.87 2.23 Information Ratio 0.60 0.34 Up Capture Ratio 99.25 99.78 Down Capture Ratio 93.07 96.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.89	16.56	17.29
Price/Book Ratio	2.49	2.38	2.57
Avg Eff Duration	7.25	_	6.54

©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.

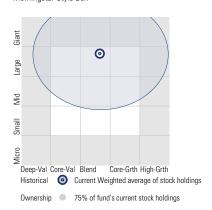


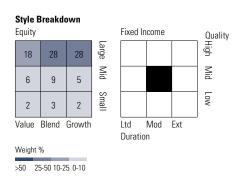
Morningstar Index Morningstar Lifetime Mod 2055 TR

USD

## Vanguard Target Retirement 2055 Fund VFFVX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™





# 

3.07 4.75 9.20 2.88 9.11	53.78 34.81 4.62 1.52 5.28
1.75 1.20	34.81 4.62
1.75	34.81
8.07	53.78
et %	Cat%
	et %

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

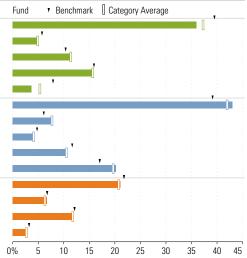
Morningstar Category

Target-Date 2055

### Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	Fu
Դ	Cyclical	35.92	39.35	37.26	
æ.	Basic Materials	4.99	5.60	4.91	
	Consumer Cyclical	11.42	10.22	11.36	
ц.	Financial Services	15.83	15.77	15.66	
ŵ	Real Estate	3.68	7.76	5.33	
V*	Sensitive	42.99	38.99	41.98	
đ	Communication Services	7.90	5.95	7.69	
0	Energy	4.20	4.63	4.09	
¢	Industrials	10.65	11.51	10.53	
	Technology	20.24	16.90	19.67	
-	Defensive	21.09	21.65	20.75	
E	Consumer Defensive	6.71	6.61	6.31	
٠	Healthcare	11.64	11.97	11.75	
9	Utilities	2.74	3.07	2.69	



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	-	53.55	53.55	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.41	88.97	_	-
$\oplus$ Vanguard Total Bond Market II Idx Inv	-	6.51	95.48	_	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	2.90	98.37	_	-
① Mktliq 12/31/2049	-	1.58	99.95	-	-
🕀 Us Dollar	_	0.05	100.00	-	_

### Total Holdings 6

🕀 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.



## 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 8 of the 9 years it's been in existence.

Management: The fund's management has been in place for 9.11 years.

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

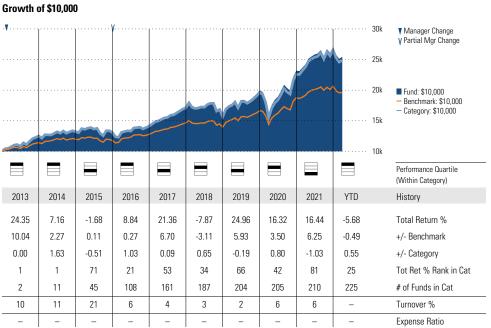
Net Expense: The fund's expense ratio of 0.08 is 88.89% lower than the Target-Date 2060 category average.

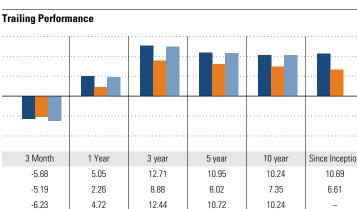
### **Morningstar Investment Management LLC Analysis**

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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021





51

142

1

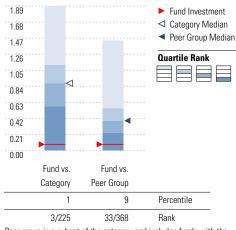
1

52

189

225 220 Net Expense

25



42

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 10 Benchmark 5 Category 0 -5 -10 Average annual, if greater than 1 year Since Inception Fund Return % Benchmark Return % Category Average % % Rank in Category # of Funds in Category **3-Year Risk Metrics** Fund Bmark Cat -0.39

15%

**Total Return %** 

as of 03-31-2022

Alpha 0.21 Beta 1 43 98.67 **R-Squared** Standard Deviation 15 87 11 03

Standard Deviation	15.87	11.03	16.34
Sharpe Ratio	0.79	0.76	0.75
Tracking Error	5.07	-	5.70
Information Ratio	0.75	-	0.61
Up Capture Ratio	146.09	-	147.81
Down Capture Ratio	148.09	-	154.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.87	16.35	17.66
Price/Book Ratio	2.49	2.35	2.69
Avg Eff Duration	7.25	6.81	6.34

©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.



1 46

97.68

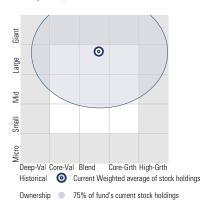
**Morningstar Category** Morningstar Index

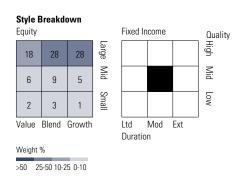
Target-Date 2060

Morningstar Mod Tgt Risk TR USD

## Vanguard Target Retirement 2060 Fund VTTSX

Style Analysis as of 03-31-2022 Morningstar Style Box™





### **Top 6 Holdings** as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt ldx Instl PIs	_	53.40	53.40	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	35.57	88.97	-	-
$\oplus$ Vanguard Total Bond Market II ldx Inv	-	6.56	95.53	-	-
🕀 Vanguard Total Intl Bd II Idx Insl	-	2.89	98.42	_	-
⊕ Mktliq 12/31/2049	-	1.56	99.98	-	-
⊖ Us Dollar	_	0.02	100.00	_	-

### Total Holdings 6

🕀 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.



Asset Class Net % Cat% US Stocks 52.92 55.68 Non-US Stocks 34.90 33.32 Bonds 9.24 4.62 Cash 2.83 1.90 Other 0.11 4.49 100 Total 100.00 100.00

Morningstar Index

Morningstar Mod Tgt Risk TR USD

**Morningstar Category** 

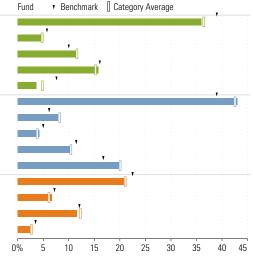
Target-Date 2060



50

Asset Allocation as of 03-31-2022

0



## 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 2 of the 4 years it's been in existence.

*Management:* The fund's management has been in place for 4.72 years.

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

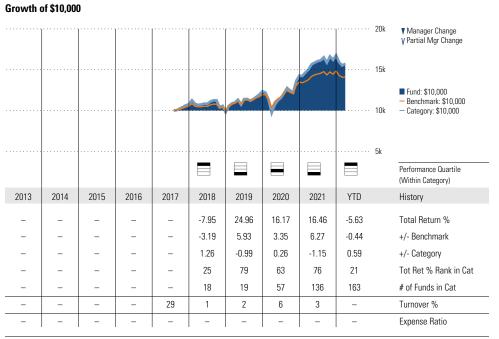
Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2065+ category average.

### 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	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

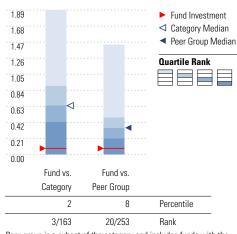


**Morningstar Category** 

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.

Fund Bmark Cat Alpha 0.18 -1.03 1 53 Beta 1 43 _ 98.67 **R-Squared** 97.89 Standard Deviation 15.89 11 03 17.06 Sharpe Ratio 0.79 0 76 0.72 Tracking Error 5.10 6.35 Information Ratio 0.75 0.52 Up Capture Ratio 146.19 151.14 Down Capture Ratio 148.42 161.40

### **Portfolio Metrics** Fund Bmark Cat Price/Earnings Ratio 16 84 16.35 17.24 Price/Book Ratio 2.48 2.35 2.59 Avg Eff Duration 7 24 6 81 6 27

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment advisor 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 registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Rease with thttps://dicainasysterices.morningstar.com/Disclosures/Rudeary. Service_Report_Disclosure.pdf to view these disclosure.

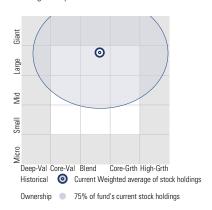


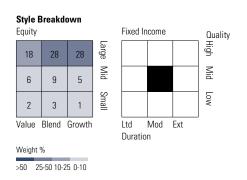
Morningstar Index

Morningstar Mod Tgt Risk TR USD

## Vanguard Target Retirement 2065 Fund VLXVX

**Style Analysis** as of 03-31-2022 Morningstar Style Box™





# 

Asset Class	Net %	Cat%
US Stocks	52.51	53.10
Non-US Stocks	35.35	32.58
Bonds	9.27	6.84
Cash	2.75	2.23
Other	0.11	5.25
Total	100.00	100.00

**Morningstar Index** 

Morningstar Mod Tgt Risk TR USD

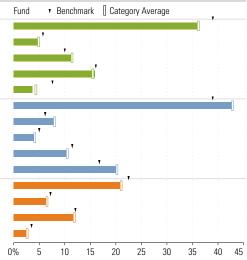
Morningstar Category

Target-Date 2065+

## Sector Weighting as of 03-31-2022

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat	Fu
Դ	Cyclical	36.00	38.84	36.13	
æ	Basic Materials	5.03	5.59	4.87	
	Consumer Cyclical	11.42	9.86	11.42	
ц.	Financial Services	15.87	15.94	15.49	
ŵ	Real Estate	3.68	7.45	4.35	
v.	Sensitive	42.92	38.82	42.84	
đ	Communication Services	7.88	6.02	7.99	
$\mathbf{\diamond}$	Energy	4.21	4.86	4.14	
¢	Industrials	10.68	11.32	10.50	
	Technology	20.15	16.62	20.21	
-	Defensive	21.08	22.35	21.04	
F	Consumer Defensive	6.72	7.06	6.52	
•	Healthcare	11.61	11.94	11.88	
9	Utilities	2.75	3.35	2.64	
-					



### Top 6 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$\oplus$ Vanguard Total Stock Mkt Idx Instl PIs	-	52.99	52.99	_	_
$\oplus$ Vanguard Total Intl Stock Index Inv	-	36.04	89.03	_	-
$\oplus$ Vanguard Total Bond Market II Idx Inv	-	6.64	95.67	_	-
$\oplus$ Vanguard Total Intl Bd II Idx Insl	-	2.85	98.51	_	-
⊕ Mktliq 12/31/2049	-	1.48	99.99	-	-
⊖ Us Dollar	_	0.01	100.00	_	-

### Total Holdings 6

🕀 Increase 👄 Decrease 🕸 New to Portfolio



## 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 9.11 years.

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

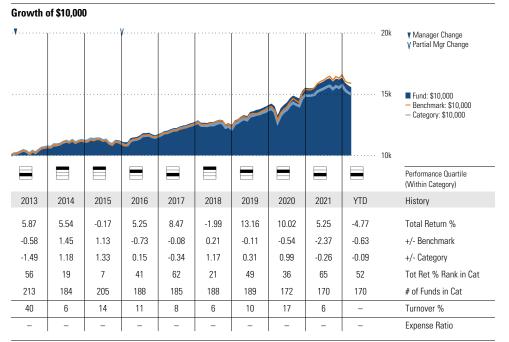
Net Expense: The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date Retirement category average.

### 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**

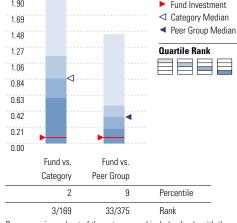
Metric	Rating				
Sustainability Rating	3	02-28-2022			
ESG Commitment	1-Low	02-15-2022			



Morningstar Category

Target-Date Retirement





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

# of Funds in Category Cat -0.83 Beta 0.92 0.84 _ **R-Squared** 96.63 93.18 Standard Deviation 6.15 7 1 7 6.85 Sharpe Ratio 0.83 0.86 0.70 Tracking Error 1.60 2.18 Information Ratio -0.66 -0.59 Up Capture Ratio 83.31 85.88 82.05 92.19 Down Capture Ratio

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.87	18.05	17.49
Price/Book Ratio	2.49	2.70	2.57
Avg Eff Duration	6.15	5.68	6.50

©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.

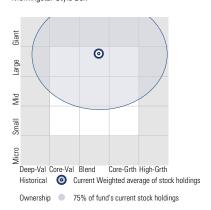


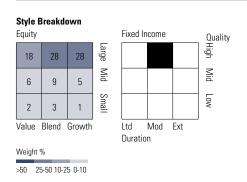
Morningstar Index Morningstar Lifetime Mod Incm TR

USD

## Vanguard Target Retirement Income Fund VTINX

Style Analysis as of 03-31-2022 Morningstar Style Box™





# 100 0 50

Fund

35.91

5.00

11.41

15.83

3.67

42.98

7.88

4.22

10.66

20.22

21.11

6.72

11.65

2.74

Bmark

38.64

4.65

9.79

14.55

9.65

39.17

5.96

4.41

10.83

17.97

22.18

6.52

12.67

2.99

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

**Basic Materials** 

Consumer Cyclical

**Financial Services** 

**Communication Services** 

Real Estate

Sensitive

Energy

Industrials

Technology

Defensive

Healthcare

**Consumer Defensive** 

Դ Cyclical

ŵ.

A

**n** 

ŵ

~

đ

¢

Utilities

66.99 3.21 0.51	52.27 5.53 13.78
66.99	52.27
11.63	9.98
17.65	18.44
Net %	Cat%
	17.65

### Benchmark Category Average Fund Cat 38.62 4.45 10.53 14.91 8.73 0 40.42 7.10 4.20 10.11 19.01 20.96 6.40 11.59 2.97 10 15 20 25 30 35 40 45 0% 5

### Top 7 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	_	36.26	36.26	_	_
$igodoldsymbol{ imes}$ Vanguard Total Stock Mkt Idx Instl PIs	-	17.81	54.07	-	-
igodoldoldoldoldoldoldoldoldoldoldoldoldol	-	16.85	70.92	-	-
⊖ Vanguard Total Intl Bd II Idx Insl	-	15.96	86.88	-	-
Vanguard Total Intl Stock Index Inv	-	11.85	98.73	-	_
⊖ Mktliq 12/31/2049	-	1.28	100.02	-	-
$\oplus$ Us Dollar	-	0.02	100.04	_	-

### Total Holdings 7

🕀 Increase 👄 Decrease 🕸 New to Portfolio



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

## Vanguard Total Bond Market Index Adm VBTLX

### Portfolio Manager(s)

Joshua Barrickman since 02-2013

### Quantitative Screens

*Performance:* The fund has finished in the Intermediate Core 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 9.11 years.

Style Consistency is not calculated for Fixed Income funds.

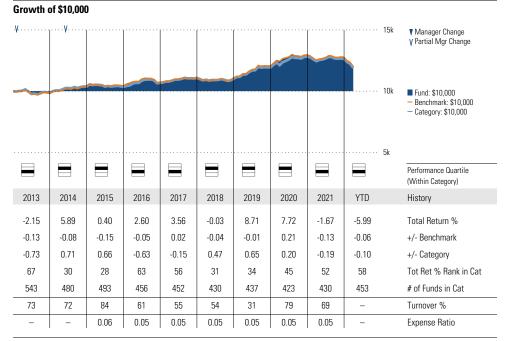
Net Expense: The fund's expense ratio of 0.05 is 91.53% lower than the Intermediate Core Bond category average.

### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022



Morningstar Category

Intermediate Core Bond



Fund vs Fund vs Peer Group Category 7 35 Percentile 30/452 43/123 Rank Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class

Down Capture Ratio	106.15	-	105.88
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.83	4.43	6.40
Avg Eff Maturity	8.90	_	8.40

0.26

0.34

0.01

104.58

0.27

# characteristics.

Sharpe Ratio

Tracking Error

Information Ratio

Up Capture Ratio

©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.

2.57

2.05

1.54

1.03

0.51 0.00



Cat

0.03

1 00

4 34

0.25

1.45

-0.09

104.64

Morningstar Index

BBgBarc US Agg Bond TR USD

## Vanguard Total Bond Market Index Adm VBTLX

## Style Analysis as of 03-31-2022



Duration

(	50	100

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

### Asset Class Net % Cat% US Stocks 0.27 0.00 Non-US Stocks 0.00 0.00 Bonds 97.83 93.20 Cash 1.20 4.16 Other 0.97 2.37 Total 100.00 100.00

### **Credit Rating Breakdown** Fund Bmark Cat 3.53 AAA 70.17 46.62 AA 3.07 74.59 12.57 11.85 10.82 23.27 А BBB 14.92 8.32 15.40 BB 0.00 0.28 0.93 В 0.00 0.00 0.36 Below B 0.01 0.00 0.18 Not Rated -0.02 2.46 0.68

	Fund	Bmark	Cat	Fund	<ul> <li>Ben</li> </ul>	ichmark	Cat	egory	Avera	ge	
Government	48.35	-	30.13			-			)		
Treasury	44.55	_	25.42								
Inflation – Protected	0.00	-	1.46								
Agency/Quasi Agency	2.34	-	1.18	()							
Other Government Related	1.46	_	2.07								
Corporate	27.43	-	26.35								
Corporate Bond	26.45	-	25.10					]			
Bank Loan	0.00	-	0.06	[							
Convertible	0.98	-	1.15								
Preferred	0.00	-	0.04								
Securitized	22.33	-	33.20							0	
Agency MBS Pass-Through	19.70	-	22.09								
Agency MBS ARM	0.02	-	0.14	[							
Agency MBS CMO	1.00	-	4.03								
Non-Agency Residential MBS	0.00	-	0.23								
Commercial MBS	1.18	-	1.19								
Asset-Backed	0.43	-	5.51	1.1	[						
Covered Bond	0.00	-	0.01								
Municipal	0.69	-	0.87								
Cash & Equivalents	1.20	-	7.55		0						
Other	0.00	-	1.90	1							

### Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Mktliq 12/31/2049	-	1.10	1.10	_
United States Treasury Notes	-	0.70	1.79	-
① United States Treasury Notes	-	0.59	2.39	-
① United States Treasury Notes	-	0.57	2.95	-
United States Treasury Notes	-	0.53	3.48	-
United States Treasury Notes	-	0.53	4.01	_
① United States Treasury Notes	-	0.47	4.48	-
① United States Treasury Notes	-	0.44	4.93	-
United States Treasury Notes	-	0.44	5.37	-
United States Treasury Notes	-	0.41	5.78	-

### Total Holdings 17195

🕀 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.



Morningstar Category

Intermediate Core Bond BBgBa

Morningstar Index BBgBarc US Agg Bond TR USD

## Vanguard Value Index Adm VVIAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

### 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 has been in place for 27.27 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 0.05 is 94.57% lower than the Large Value category average.

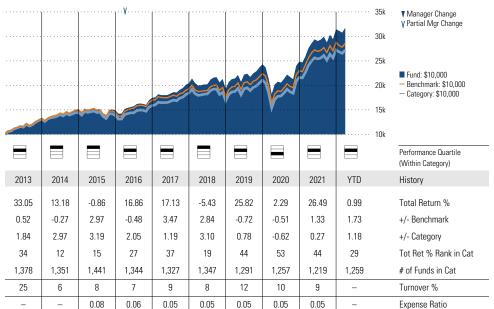
### Morningstar Investment Management LLC Analysis

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021





**Morningstar Category** 

Large Value



3.57 3.13			<ul><li>Category Median</li><li>Peer Group Median</li></ul>
2.68			Quartile Rank
2.23			
1.79			
1.34			
0.89			
0.45	••••		
0.00		· · · · · · <b>&gt;</b>	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	2	14	Percentile
	26/1275	19/139	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.

Category Average % % Rank in Category # of Funds in Category Bmark Cat 0.68 0.94 0.98 Reta R-Squared 98.98 95.07 Standard Deviation 18 16 19 12 19.30 Sharpe Ratio 0.78 0 70 0.72 Tracking Error 2.12 4.52 Information Ratio 0.50 0.09 Up Capture Ratio 99.63 98.97 Down Capture Ratio 94.72 96.41 **Portfolio Metrics** 

	Fund	Bmark	Cat
Price/Earnings Ratio	16.46	16.61	15.72
Price/Book Ratio	2.67	2.47	2.64
Geom Avg Mkt Cap \$B	107.04	78.38	111.81
ROE	25.15	19.23	23.24

©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.

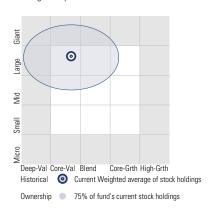


Morningstar Index

Russell 1000 Value TR USD

## Vanguard Value Index Adm VVIAX

Style Analysis as of 03-31-2022 Morningstar Style Box™







### Weight %

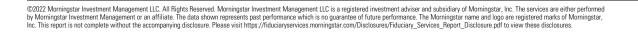
>50 25-50 10-25 0-10

### Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
$ onumber \in \mathbb{B} $ Berkshire Hathaway Inc Class B	3.38	3.38	18.03	Financial Services
	2.63	6.01	1.85	Healthcare
Đ Johnson & Johnson	2.55	8.57	4.22	Healthcare
$oldsymbol{eta}$ JPMorgan Chase & Co	2.21	10.78	-13.28	Financial Services
	2.01	12.78	-6.06	Consumer Defensive
Đ Exxon Mobil Corp	1.92	14.70	36.41	Energy
$oldsymbol{eta}$ Chevron Corp	1.74	16.44	39.97	Energy
➔ Pfizer Inc	1.60	18.03	-11.65	Healthcare
€ AbbVie Inc	1.57	19.60	21.04	Healthcare
onumber  onumber	1.55	21.15	-6.88	Financial Services
onumber  onumber	1.35	22.50	4.03	Healthcare
🕀 Broadcom Inc	1.34	23.84	-4.75	Technology
m lacksquare Coca-Cola Co	1.33	25.17	5.46	Consumer Defensive
Đ PepsiCo Inc	1.27	26.44	-3.03	Consumer Defensive
Đ Comcast Corp Class A	1.16	27.60	-6.48	Communication Svc

### Total Holdings 352

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



Large Value Russell 1000 Value TR USD Asset Class Net % Cat% US Stocks 92.33 99.14 Non-US Stocks 0.78 5.62 Bonds 0.00 0.40 Cash 0.08 0.88 Other 0.00 0.76

Morningstar Index

100.00

100.00

Morningstar Category

## Sector Weighting as of 03-31-2022

Ó

Asset Allocation as of 03-31-2022

		Fund	Bmark	Cat
Դ	Cyclical	30.23	34.03	32.63
<i>.</i>	Basic Materials	2.99	3.36	3.48
	Consumer Cyclical	2.75	4.92	6.41
ц.	Financial Services	21.02	20.66	19.61
ŵ	Real Estate	3.47	5.09	3.13
Vvr	Sensitive	32.57	34.61	37.21
đ	Communication Services	4.19	7.25	6.82
0	Energy	7.39	7.16	7.11
¢	Industrials	12.27	10.81	11.65
	Technology	8.72	9.39	11.63
-	Defensive	37.19	31.36	30.17
E	Consumer Defensive	10.93	7.85	8.79
٠	Healthcare	20.63	18.13	16.32
9	Utilities	5.63	5.38	5.06

50

100

Total

