American Century Inflation Adjs Bond R5 AIANX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

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 20.1 years.

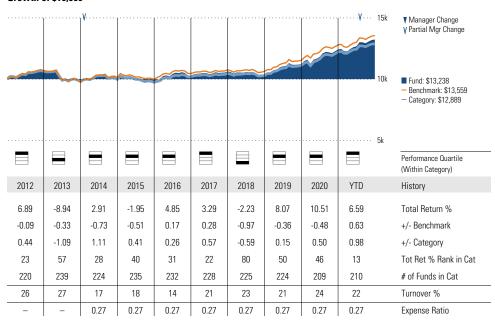
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.27 is 55.74% lower than the Inflation-Protected Bond category average.

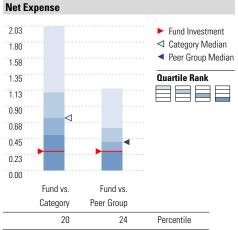
Morningstar Investment Management LLC Analysis

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







39/163 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.46	_	-0.07
Beta	1.05	_	0.90
R-Squared	96.18	_	76.48
Standard Deviation	4.17	3.90	4.22
Sharpe Ratio	1.75	1.90	1.65
Tracking Error	0.84	_	2.21
Information Ratio	-0.07	_	-0.60
Up Capture Ratio	101.45	_	90.34
Down Capture Ratio	108.83	_	95.16

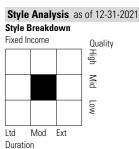
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.06
Avg Eff Maturity	8.12	_	7.06

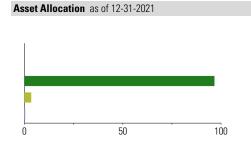


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American Century Inflation Adjs Bond R5 AIANX

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





Total	100.00	100.00
Other	0.21	0.67
Cash	3.28	0.24
Bonds	96.51	99.03
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.05
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	87.33	0.00	89.25
AA	2.04	99.60	6.41
A	3.32	0.00	1.27
BBB	4.29	0.00	1.83
BB	0.09	0.00	0.28
В	0.00	0.00	0.10
Below B	0.00	0.00	0.06
Not Rated	2.93	0.40	0.80

	Fund	Bmark	Cat	Fund	▼ Ron	chmark	ll Ca	togon/	verage			
Sovernment	86.41	Dillaik _	89.35	Tunu	, Del	CHIHAIK	ll Ca	eguly F	weraye			_
						1 1	1 1	1 1	1 1	1 1	:	-
Treasury	0.00	_	1.05									
Inflation – Protected	66.76	_	84.05									
Agency/Quasi Agency	0.00	_	0.06									
Other Government Related	19.65	_	4.19									
Corporate	3.90	_	3.01	 								
Corporate Bond	3.73	_	2.75									
Bank Loan	0.00	_	0.17									
Convertible	0.17	_	0.09									
Preferred	0.00	_	0.00									
Securitized	5.70	_	4.41									
Agency MBS Pass-Through	0.00	_	0.72	0								
Agency MBS ARM	0.00	_	0.00									
Agency MBS CMO	0.04	_	0.36									
Non-Agency Residential MBS	0.18	_	0.20									
Commercial MBS	1.29	_	0.81	0								
Asset-Backed	4.19	_	2.24									
Covered Bond	0.00	_	0.08									
Municipal	0.00	_	0.02									
Cash & Equivalents	3.99	_	2.90									
Other	0.00	-	0.29									

Top 10 Holdings as of 12-31-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.125%	10-2025	6.26	6.26	_
⊕ United States Treasury Notes 0.625%	01-2026	5.05	11.31	_
─ United States Treasury Notes 0.125%	01-2023	4.04	15.35	_
⊕ United States Treasury Bonds 2%	01-2026	3.80	19.14	_
⊕ 5 Year Treasury Note Future Mar 22	03-2022	3.45	22.59	-
⊕ United States Treasury Bonds 1.375%	02-2044	3.05	25.64	_
⊕ United States Treasury Bonds 0.75%	02-2042	3.05	28.69	_
→ United States Treasury Notes 0.125%	07-2030	2.91	31.60	_
◆ United States Treasury Notes 0.25%	01-2025	2.85	34.45	_
⊕ United States Treasury Notes 0.5%	01-2028	2.76	37.21	_

Total Holdings 220



American Funds AMCAP R6 RAFGX

Morningstar Category

Large Growth

Morningstar Index Russell 1000 Growth TR USD

Portfolio Manager(s)

Barry Crosthwaite since 05-2006
James Terrile since 05-2011
Lawrence Solomon since 05-2011
Aidan O'Connell since 07-2015
Jessica Spaly since 10-2017
Martin Jacobs since 05-2018
Cheryl Frank since 10-2018
Gregory Wendt since 05-2019
Eric Stern since 11-2019

Quantitative Screens

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

Management: The fund's management has been in place for 15.68 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 0.34 is 65.31% lower than the Large Growth category average.

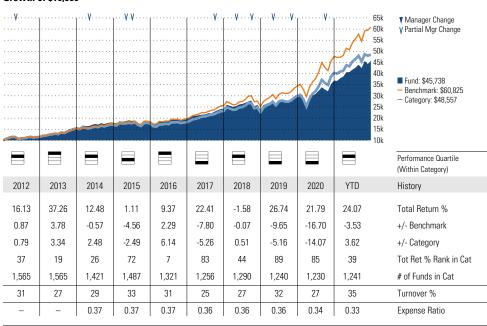
Morningstar Investment Management LLC Analysis

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

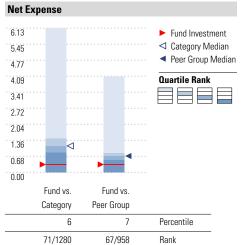
Metric	Rating	Updated
Sustainability Rating	2	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000





3-Vear Risk Metrics



J-1 Cut Hisk Wichies			
	Fund	Bmark	Cat
Alpha	-3.60	_	-2.24
Beta	0.86	_	0.97
R-Squared	89.42	_	91.07
Standard Deviation	16.68	18.42	18.79
Sharpe Ratio	1.34	1.65	1.46
Tracking Error	6.04	_	5.52
Information Ratio	-1.64	_	-0.92
Up Capture Ratio	75.98	_	90.02
Down Capture Ratio	82.25	_	93.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.14	34.55	33.66
Price/Book Ratio	6.76	12.90	9.38
Geom Avg Mkt Cap \$B	128.32	350.68	382.58
ROE	26.66	41.42	32.76



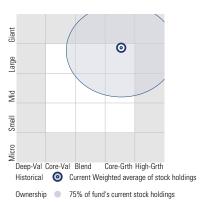
American Funds AMCAP R6 RAFGX

Morningstar Category Large Growth

Morningstar Index Russell 1000 Growth TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

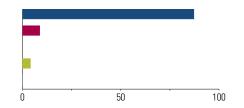
1. /			
7	23	45	Large
1	7	14	Mid
1	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.10	0.84
Cash	4.00	1.24
Bonds	0.00	0.00
Non-US Stocks	8.71	5.04
US Stocks	87.18	92.88
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ B	enchr	nark	[] Ca	tegor	y Aver	age		
Ն	Cyclical	24.23	27.10	27.84											
A	Basic Materials	0.79	1.01	1.42	I										
Д	Consumer Cyclical	14.59	18.10	16.02					۲ :						
ê	Financial Services	7.75	6.18	9.17		: 1									
ŧ	Real Estate	1.10	1.81	1.23											
M	Sensitive	52.95	59.94	57.10											[
	Communication Services	14.94	11.76	14.86											
ð	Energy	1.56	0.30	0.68	Ò										
Ģ	Industrials	9.34	5.97	6.23											
	Technology	27.11	41.91	35.33									- '		
-	Defensive	22.80	12.96	15.06											
-	Consumer Defensive	2.47	4.29	2.91		1									
٠	Healthcare	20.24	8.64	11.79				- 1							
•	Utilities	0.09	0.03	0.36	Ö										

Top 15 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.35	5.35	52.24	Technology
○ Netflix Inc	4.31	9.66	11.41	Communication Svc
⊕ Capital Group Central Cash Fund	4.26	13.93	_	_
⊕ Amazon.com Inc	3.20	17.13	2.38	Consumer Cyclical
⊕ Broadcom Inc	3.11	20.24	55.38	Technology
Abbott Laboratories	2.86	23.10	30.19	Healthcare
─ UnitedHealth Group Inc	2.83	25.93	44.79	Healthcare
	2.61	28.54	23.13	Communication Svc
	2.42	30.96	65.30	Communication Svc
⊕ Thermo Fisher Scientific Inc	2.25	33.21	43.48	Healthcare
	2.16	35.36	65.17	Communication Svc
⇒ ASML Holding NV	1.78	37.14	78.48	Technology
	1.45	38.59	1.16	Financial Services
→ Hilton Worldwide Holdings Inc	1.45	40.04	40.20	Consumer Cyclical
⊕ Micron Technology Inc	1.43	41.47	24.17	Technology

Total Holdings 228



American Funds American Balanced R6 RLBGX

Growth of \$10,000

22.12

5.59

5.64

5

786

55

9.22

1.65

3.01

16

758

68

2.03

1.67

3.96

3

806

82

8.90

1.30

1.56

20

759

79

15.84

1.56

2.63

15

735

95

14.57

3.10

2.85

9

746

54

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

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019

Quantitative Screens

Ritchie Tuazon since 10-2020

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

Management: The fund's management has been in place for 23.01 years.

Net Expense: The fund's expense ratio of 0.26 is
 74.76% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

▼ Manager Change V Partial Mgr Change ■ Fund: \$29,628 Benchmark: \$25.667 Category: \$23,265 Performance Quartile (Within Category) 2020 2012 2013 2014 2015 2016 2017 2018 2019 YTD History

-2.42

1.24

3.34

8

751

72

19.55

-0.78

0.32

48

725

104

11.22

-3.04

-0.50

57

698

176

3-Year Risk Metrics

16.11

3.74

2.22

28

711

Total Return %

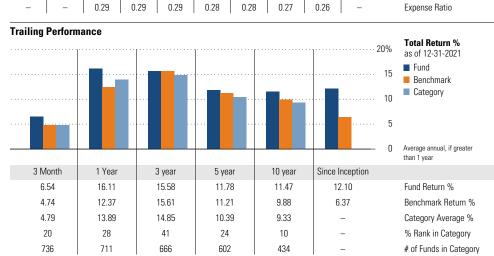
+/- Benchmark

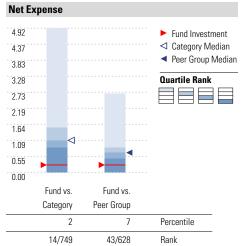
Tot Ret % Rank in Cat

of Funds in Cat

+/- Category

Turnover %

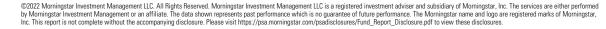




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics.

	Fund	Bmark	Cat
Alpha	0.74	_	-1.41
Beta	0.95	_	1.06
R-Squared	96.69	-	93.55
Standard Deviation	10.34	10.74	11.83
Sharpe Ratio	1.37	1.33	1.19
Tracking Error	1.96	-	3.15
Information Ratio	-0.01	-	-0.19
Up Capture Ratio	98.32	-	101.24
Down Capture Ratio	95.81	-	110.25

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.89	21.51	22.00
Price/Book Ratio	3.86	3.35	3.43
Avg Eff Duration	6.32	6.36	5.11





American Funds American Balanced R6 RLBGX

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

Equity

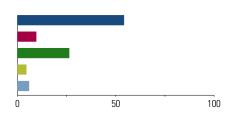
Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



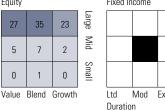
Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	5.79	3.06
Cash	4.44	5.03
Bonds	26.22	31.64
Non-US Stocks	9.44	11.39
US Stocks	54.12	48.87
Asset Class	Net %	Cat%

Style Breakdown

Equity



Fixed I	ncome		Quality
			High
			Mid
			Low
Ltd	Mod	Ext	_ <

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat
_Մ	Cyclical	28.62	33.38	33.97
ė.	Basic Materials	4.25	3.66	3.33
A	Consumer Cyclical	8.09	12.16	11.43
,	Financial Services	12.27	13.92	15.73
ħ	Real Estate	4.01	3.64	3.48
W	Sensitive	45.78	45.30	43.27
	Communication Services	10.02	8.69	9.18
•	Energy	4.59	3.03	3.13
Φ	Industrials	8.16	9.90	10.15
	Technology	23.01	23.68	20.81
-	Defensive	25.60	21.32	22.76
Ħ	Consumer Defensive	9.41	6.29	6.31
٠	Healthcare	14.49	12.46	13.65
•	Utilities	1.70	2.57	2.80

Top 10 Holdings as of 12-31-2021								
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector			
Capital Group Central Cash Fund	-	6.46	6.46	_	_			
⊕ Cap Grp Cent Fd Ser Ii	-	5.18	11.64	_	-			
	-	4.42	16.05	52.24	Technology			
⊕ Broadcom Inc	-	3.18	19.23	55.38	Technology			
⊕ UnitedHealth Group Inc	_	2.31	21.54	44.79	Healthcare			
☆ Cash And Other Assets Less Liablities	_	2.21	23.75	_	_			
⊕ Philip Morris International Inc	-	1.68	25.43	20.67	Consumer Defensive			
	-	1.52	26.95	11.70	Technology			
The Home Depot Inc The Home Depot Inc	_	1.51	28.47	58.73	Consumer Cyclical			
⊕ United States Treasury Notes 0.127%	10-2026	1.42	29.88	_	_			

Total Holdings 1869



American Funds Capital World Gr&Inc R6 RWIGX

Growth of \$10,000

Morningstar Category World Large-Stock Blend Morningstar Index MSCI ACWI NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 15.92 years.

✓ Net Expense: The fund's expense ratio of 0.42 is 57.58% lower than the World Large-Stock Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

										Performance Quartile (Within Category)
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
19.56	25.28	4.36	-1.88	6.85	25.08	-9.97	25.74	15.78	15.15	Total Return %
3.43	2.48	0.20	0.48	-1.01	1.11	-0.56	-0.86	-0.47	-3.39	+/- Benchmark
5.17	1.20	0.69	-0.96	-0.08	2.80	0.09	0.48	2.82	-2.57	+/- Category
11	49	39	64	45	21	56	52	34	78	Tot Ret % Rank in Cat
200	226	247	270	249	259	293	307	330	328	# of Funds in Cat
23	2/	36	35	35	35	//0	23	36	32	Turnovor %

0.44

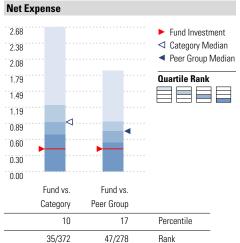
0.43

0.42

0.41

Expense Ratio





0.44

0.45

0.45

0.45

3-Year Risk Metrics								
	Fund	Bmark	Cat					
Alpha	-0.31	_	-0.67					
Beta	0.94	_	0.97					
R-Squared	98.97	_	93.88					
Standard Deviation	16.15	17.08	17.09					
Sharpe Ratio	1.10	1.13	1.06					
Tracking Error	1.92	-	4.25					
Information Ratio	-0.83	-	-0.30					
Up Capture Ratio	93.54	_	95.95					
Down Capture Ratio	94.79	_	99.61					

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	20.00	21.12
Price/Book Ratio	3.21	2.94	3.09
Geom Avg Mkt Cap \$B	118.51	117.03	95.63
ROE	25.73	25.94	25.46





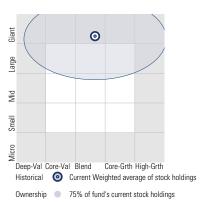
American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category World Large-Stock Blend MS

Morningstar Index MSCI ACWI NR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



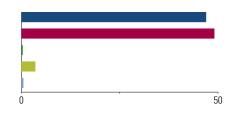
Style Breakdown

Equity

				_
	24	37	30	raige
ĺ	3	4	2	Š
İ	0	0	0	dilaii
,	Value	Blend	Growth	

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

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.40	0.77
Cash	3.45	2.24
Bonds	0.23	1.11
Non-US Stocks	49.01	38.87
US Stocks	46.92	57.02
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchr	nark	Cate	ory Ave	rage		
b	Cyclical	34.39	34.20	33.94						,			
÷.	Basic Materials	5.06	4.52	5.01									
-	Consumer Cyclical	11.47	11.85	11.79									
<u></u>	Financial Services	15.76	15.09	14.23									
b	Real Estate	2.10	2.74	2.91									
NF	Sensitive	42.36	44.33	42.81									
	Communication Services	8.84	8.92	8.40	_		0						
	Energy	3.46	3.48	3.33									
ŀ	Industrials	8.95	9.54	13.05]					
2	Technology	21.11	22.39	18.03						•			
+	Defensive	23.26	21.45	23.25									
Ţ	Consumer Defensive	7.61	6.96	7.83		. 1							
1	Healthcare	12.66	11.83	12.00									
1	Utilities	2.99	2.66	3.42									

World Regions % Equity 12-31-2021



Greater Asia	Fund % 19.07	Cat % 14.23
Japan	5.88	6.27
Australasia	1.22	1.11
Asia-4 Tigers	5.93	3.58
Asia-ex 4 Tigers	6.04	3.27
Not Classified	0.00	0.00

Americas	Fund % 54.54	Cat % 63.00	Greater Europe	Fund % 26.40	Cat % 22.78	Market Maturity	Fund %
North America	51.82	62.36	United Kingdom	5.93	5.86	Developed Markets	89.59
Central/Latin	2.72	0.64	W euro-ex UK	18.71	16.25	Emerging Markets	10.41
			Emrgng Europe	1.64	0.33	Not Available	0.00
			Africa	0.12	0.34		

Top 10 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	3.80	3.80	55.38	Technology
	3.79	7.59	52.24	Technology
	3.03	10.62	18.02	Technology
○ Capital Group Central Cash Fund	2.72	13.34	_	-
	1.74	15.08	78.48	Technology
	1.69	16.77	30.19	Healthcare
⊕ Alphabet Inc Class C	1.61	18.38	65.17	Communication Svc
○ LVMH Moet Hennessy Louis Vuitton SE	1.53	19.91	43.67	Consumer Cyclical
○ UnitedHealth Group Inc	1.51	21.42	44.79	Healthcare
○ Tokyo Electron Ltd	1.42	22.84	74.76	Technology

Total Holdings 347

American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Piyada Phanaphat since 01-2021
Akira Shiraishi 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 22.56 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 52.1% 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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021





3-Year Risk Metrics



•			
	Fund	Bmark	Cat
Alpha	8.34	_	1.96
Beta	0.88	_	0.99
R-Squared	87.38	_	90.38
Standard Deviation	17.60	18.59	19.41
Sharpe Ratio	1.03	0.61	0.68
Tracking Error	6.61	_	5.81
Information Ratio	1.22	_	0.30
Up Capture Ratio	108.75	_	102.20
Down Capture Ratio	77.83	_	95.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.24	12.49	14.48
Price/Book Ratio	3.38	1.84	2.32
Geom Avg Mkt Cap \$B	66.76	43.97	53.07
ROE	20.37	18.03	18.99





American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

12	31	46	Laige
2	4	5	MIN
1	0	0	JIIaii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.30	0.14
Cash	4.27	2.27
Bonds	2.55	-0.03
Non-US Stocks	67.91	94.33
US Stocks	24.97	3.29
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Ben	chmark	C I Ca	ateaorv	Averag	ае			
Դ	Cyclical	37.47	42.89	41.50						3. 7				1	
A	Basic Materials	8.62	8.51	6.37			1								
A	Consumer Cyclical	12.38	13.12	13.94				ı " []							
æ	Financial Services	14.96	19.34	19.72											
ŵ	Real Estate	1.51	1.92	1.47											
W	Sensitive	41.22	44.69	45.46											
d	Communication Services	9.24	11.12	11.22											
•	Energy	3.35	5.66	4.95											
Ф	Industrials	8.58	5.08	5.52											
	Technology	20.05	22.83	23.77				_							
→	Defensive	21.32	12.41	13.04											
Ħ	Consumer Defensive	5.77	5.66	6.81		<u> </u>									
+	Healthcare	13.72	4.41	4.93											
•	Utilities	1.83	2.34	1.30											
					0%	5	10	15	20	25	30	35	40	45	50

World Regions % Equity 12-31-2021



Greater Asia	Fund % 39.39	Cat % 73.88
Japan	2.94	0.13
Australasia	0.88	0.05
Asia-4 Tigers	8.05	27.34
Asia-ex 4 Tigers	27.52	46.36
Not Classified	0.00	0.00

Americas	Fund % 37.45	Cat % 12.03	Greater Europe	Fund % 23.15	Cat % 14.08	Market Maturity	Fund %
North America	28.88	3.05	United Kingdom	2.55	0.83	Developed Markets	61.07
Central/Latin	8.57	8.98	W euro-ex UK	17.20	2.29	Emerging Markets	38.93
			Emrgng Europe	1.79	6.62	Not Available	0.00
			Africa	1.61	4.34		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Capital Group Central Cash Fund	4.21	4.21	_	_
Microsoft Corp	3.17	7.39	52.24	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.04	9.43	18.02	Technology
→ Reliance Industries Ltd	1.90	11.33	19.60	Energy
⊕ Kotak Mahindra Bank Ltd	1.79	13.12	-9.96	Financial Services
	1.53	14.65	3.47	Consumer Defensive
⇒ Silergy Corp	1.43	16.08	108.94	Technology
→ MercadoLibre Inc	1.36	17.44	-19.51	Consumer Cyclical
Thermo Fisher Scientific Inc	1.27	18.71	43.48	Healthcare
⇒ Alphabet Inc Class C	1.26	19.97	65.17	Communication Svc

Total Holdings 562



American Funds Washington Mutual R6 RWMGX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Alan Berro since 07-1997
Jeffrey Lager since 07-2004
Alan Wilson since 07-2013
Diana Wagner since 06-2014
Jin Lee since 07-2014
Eric Stern since 11-2014
Irfan Furniturewala since 06-2015
Brady Enright since 07-2016
Mark Casey since 07-2016

Quantitative Screens

Performance: The fund has finished in the Large Blend 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 24.52 years.

× Style: The fund has landed in its primary style box — Large Blend — 45.45 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.27 is 66.67% lower than the Large Blend category average.

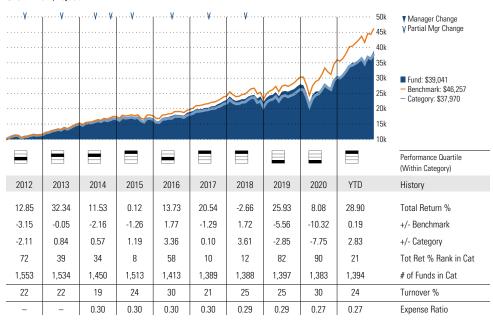
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen as the portfolio has slightly drifted from the large-blend portion of the Morningstar style box to the large-value portion however, the underlying investment strategy remains consistent so we are not concerned with this style failure.

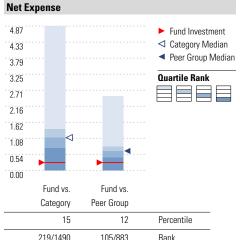
ESG Metrics

Rating	Updated
1-Low	12-16-2021
2	11-30-2021
Low Risk	09-30-2021
	1-Low 2

Growth of \$10,000







J-1 Cui Illak Mictilca			
	Fund	Bmark	Cat
Alpha	-2.94	_	-1.70
Beta	0.93	_	0.97
R-Squared	94.33	_	95.10
Standard Deviation	16.72	17.41	17.41
Sharpe Ratio	1.16	1.38	1.25
Tracking Error	4.15	_	3.76
Information Ratio	-1.32	_	-1.29
Up Capture Ratio	87.20	_	93.94
Down Capture Ratio	98.08	_	100.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.23	25.15	25.73
Price/Book Ratio	3.48	4.59	5.74
Geom Avg Mkt Cap \$B	157.45	230.65	305.14
ROE	27.61	32.75	38.00



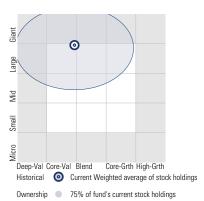
American Funds Washington Mutual R6 RWMGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

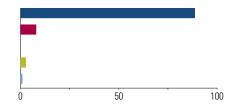
30	39	16	Large
7	6	2	MIN
0	0	0	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.79	1.47
Cash	2.69	0.14
Bonds	0.00	0.81
Non-US Stocks	7.86	2.90
US Stocks	88.66	94.69
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	30.97	30.24	30.60	
A	Basic Materials	3.43	2.27	2.74	
A	Consumer Cyclical	6.09	12.29	11.31	
ı , j	Financial Services	18.93	12.91	14.10	
ŵ	Real Estate	2.52	2.77	2.45	
W	Sensitive	41.72	47.59	46.81	
	Communication Services	7.81	10.16	9.79	
•	Energy	4.46	2.67	2.39	
Ф	Industrials	10.15	8.13	9.86	
	Technology	19.30	26.63	24.77	
→	Defensive	27.31	22.18	22.60	
Ħ	Consumer Defensive	5.98	6.30	6.60	
+	Healthcare	18.24	13.38	13.78	
•	Utilities	3.09	2.50	2.22	
					0% 5 10 15 20 25 30 35 40 45 5

Top 15 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.22	6.22	52.24	Technology
⊕ Broadcom Inc	6.19	12.41	55.38	Technology
─ UnitedHealth Group Inc	3.89	16.30	44.79	Healthcare
⊕ Comcast Corp Class A	3.49	19.78	-2.08	Communication Svc
⊕ Capital Group Central Cash Fund	2.75	22.53	_	_
The Home Depot Inc The Home Depot Inc	2.23	24.76	58.73	Consumer Cyclical
→ BlackRock Inc	2.21	26.98	29.18	Financial Services
→ Pfizer Inc	2.18	29.16	64.66	Healthcare
	2.16	31.32	50.27	Financial Services
○ CVS Health Corp	2.04	33.36	53.97	Healthcare
⊕ CME Group Inc Class A	1.95	35.32	29.26	Financial Services
→ JPMorgan Chase & Co	1.73	37.05	27.53	Financial Services
⊖ Johnson & Johnson	1.63	38.68	11.36	Healthcare
⊝ Intel Corp	1.25	39.93	6.16	Technology
⊕ CSX Corp	1.23	41.16	25.53	Industrials

Total Holdings 183



BlackRock High Yield Bond Instl BHYIX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

James Keenan since 12-2007 Derek Schoenhofen since 05-2009 Mitchell Garfin since 05-2009 David Delbos since 03-2014

Quantitative Screens

❷ 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 14.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 33.33% lower than the High Yield Bond category average.

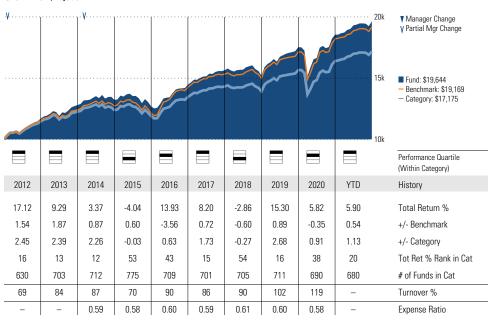
Morningstar Investment Management LLC Analysis

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.

ESG Metrics

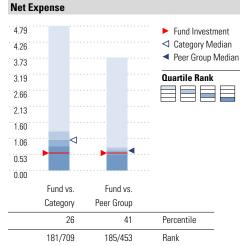
Metric	Rating	Updated
ESG Commitment	2-Basic	12-16-2021

Growth of \$10,000





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	0.16	_	-0.59
Beta	1.02	-	0.97
R-Squared	99.25	_	95.71
Standard Deviation	9.50	9.27	9.19
Sharpe Ratio	0.86	0.85	0.78
Tracking Error	0.85	_	2.20
Information Ratio	0.41	_	-0.42
Up Capture Ratio	103.04	-	93.21
Down Capture Ratio	101.82	_	98.40

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.45	-	3.34
Avg Eff Maturity	7.45	-	4.35



BlackRock High Yield Bond Instl BHYIX

msu	ВΠΙ	IΛ
Asset Al	location	as of 12-31-2021

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

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

	•
Style Analysi	is as of 12-31-2021
Style Breakdow	vn
Fixed Income	Quality
	High
	<u> </u>
	Low
	`
Ltd Mod Ex	ct
Duration	

			Asset Class	Net %	Cat%
			US Stocks	2.35	1.04
			Non-US Stocks	0.00	0.00
			Bonds	93.76	90.09
			Cash	2.37	6.77
			Other	1.53	2.10
Ó	50	100	Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.66	_	1.69
AA	0.00	_	0.19
A	0.27	_	0.29
BBB	2.36	_	3.95
BB	31.98	_	35.70
В	44.10	_	37.32
Below B	17.60	_	18.19
Not Rated	3.02	_	2.67

0 0	31-2021			
	Fund	Bmark	Cat	Fund • Benchmark 🛘 Category Average
Government	0.04	-	0.95	
Treasury	0.00	_	0.52	
Inflation – Protected	0.00	_	0.00	
Agency/Quasi Agency	0.04	_	0.11	
Other Government Related	0.00	_	0.32	
Corporate	96.61	_	88.45	
Corporate Bond	83.30	_	83.71	
Bank Loan	11.93	_	3.14	
Convertible	1.38	_	1.45	
Preferred	0.00	_	0.15	
Securitized	0.33	-	1.40	
Agency MBS Pass-Through	0.00	_	0.05	
Agency MBS ARM	0.00	_	0.00	
Agency MBS CMO	0.00	_	0.10	
Non-Agency Residential MBS	0.00	_	0.13	
Commercial MBS	0.00	_	0.41	
Asset-Backed	0.33	_	0.71	
Covered Bond	0.00	_	0.00	
Municipal	0.00	-	0.09	
Cash & Equivalents	2.98	-	8.00	
Other	0.04	_	1.11	

Top 10 Holdings as of 12-31-2021 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 2.74 2.74 BlackRock Liquidity T-Fund Instl ⊕ iShares iBoxx \$ High Yield Corp Bd ETF 1.84 4.58 ① TransDigm, Inc. 6.25% 03-2026 1.26 5.84 ① SPDR® Blmbg Barclays High Yield Bd ETF 1.17 7.01 ① Clarios Global Lp 8.5% 05-2027 0.60 7.61 ① Ascent Resources Utica Holdings LI TI 11-2025 0.60 8.21 ① iShares Broad USD High Yield Corp Bd ETF 0.52 8.73 Brand Energy & Infrastructure Serv TI 06-2024 0.52 9.25 Altice France Holdings S A 10.5% 05-2027 0.51 9.75 Verscend Escrow Corp 9.75% 0.47 10.22 08-2026

Total Holdings 1591



Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

Scott Wolle since 11-2010 Chris Devine since 11-2010 Christian Ulrich since 11-2010 Mark Ahnrud since 11-2010 Scott Hixon since 11-2010

Quantitative Screens

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 6 of the 9 years it's been in existence.

Management: The fund's management has been in place for 11.09 years.

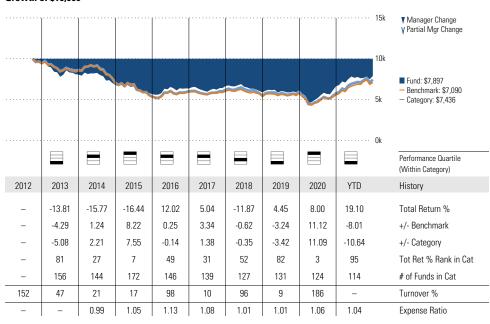
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.15 is 8.49% higher than the Commodities Broad Basket category average.

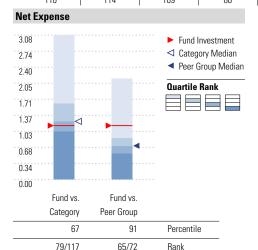
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.82	-	0.78
Beta	0.99	-	1.09
R-Squared	82.01	_	85.54
Standard Deviation	16.84	15.46	18.55
Sharpe Ratio	0.62	0.63	0.64
Tracking Error	7.15	-	7.33
Information Ratio	0.07	-	0.31
Up Capture Ratio	97.66	-	109.45
Down Capture Ratio	93.98	_	107.62

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

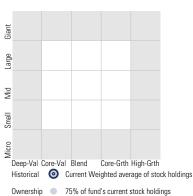


Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category Morningstar Index Commodities Broad Basket

Bloomberg Commodity TR USD

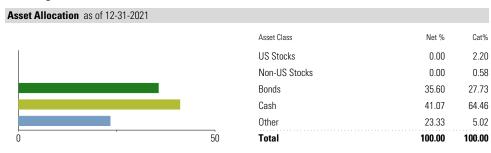








Weight % >50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ B	enchmark	: [] C	atego	ory Av	erage		
<u></u>	Cyclical	-	-	30.70									
4.	Basic Materials	_	_	28.95									
A	Consumer Cyclical	_	_	1.75									
,	Financial Services	_	_	0.00	0								
æ	Real Estate	_	_	0.00									
W	Sensitive	-	_	52.63									
	Communication Services	_	_	0.00									
ð	Energy	_	-	50.00									
Ф	Industrials	_	_	2.63									
	Technology	_	_	0.00	İ								
—	Defensive	-	-	16.67									
=	Consumer Defensive	_	-	16.67									
+	Healthcare	_	-	0.00	İ								
•	Utilities	_	_	0.00	Ď								

Top 15 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.33	23.33	_	_
	13.59	36.92	_	-
	11.89	48.81	_	-
	8.42	57.24	_	_
United States Treasury Notes 0.24509%	7.26	64.50	-	_
United States Treasury Notes 0.30409%	7.22	71.72	_	_
United States Treasury Notes 0.34409%	7.22	78.94	_	-
⊕ United States Treasury Bills 0%	5.57	84.50	_	-
⊕ United States Treasury Bills 0%	5.56	90.06	_	_
Citigroup Global Markets Holdings Inc. 0.01%	2.84	92.91	-	_
Canadian Imperial Bank of Commerce 0.1%	2.26	95.16	_	_
Societe Generale S.A. 0.1%	1.49	96.65	_	-
Barclays Bank plc 0.01%	1.48	98.14	_	-
Barclays Bank plc 0.1%	1.28	99.41	_	-
Barclays Bank plc 0.01%	0.65	100.06	_	_

Total Holdings 16



JPMorgan US Equity R6 JUEMX

Morningstar Category Large Blend

Morningstar Index

S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been
- Management: The fund's management has been in place for 7.38 years.
- × Style: The fund has landed in its primary style box Large Blend — 47.06 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 45.68% lower than the Large Blend category average.

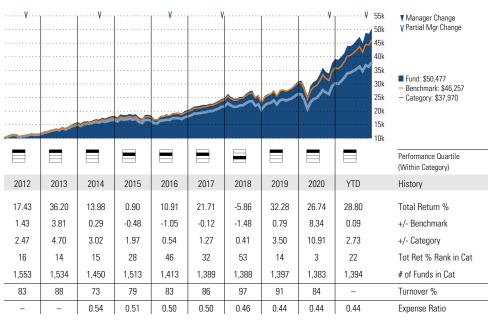
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000





Net Expe	nse		
4.87			► Fund Investment
4.33			Category Median
3.79			 Peer Group Median
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
-	24	25	Percentile
34	48/1490	220/883	Rank

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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.10	_	-1.70
Beta	1.02	_	0.97
R-Squared	98.24	_	95.10
Standard Deviation	17.93	17.41	17.41
Sharpe Ratio	1.48	1.38	1.25
Tracking Error	2.41	_	3.76
Information Ratio	1.32	_	-1.29
Up Capture Ratio	103.95	_	93.94
Down Capture Ratio	92.85	_	100.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.49	25.15	25.73
Price/Book Ratio	5.23	4.59	5.74
Geom Avg Mkt Cap \$B	229.44	230.65	305.14
ROE	33.99	32.75	38.00

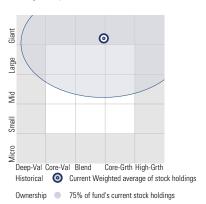


JPMorgan US Equity R6 JUEMX

Morningstar CategoryMorningstar Index■ Large BlendS&P 500 TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



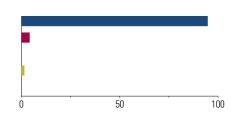
Style Breakdown

Equity

. ,			
16	34	38	Large
3	7	2	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2021



		Fund	Bmark	Cat	Fund	▼ Ber	nchmark] Ca	ategory	Averaç	ge	
ŀ	Cyclical	38.76	30.24	30.60								
	Basic Materials	3.27	2.27	2.74								
-	Consumer Cyclical	17.37	12.29	11.31			,					
P	Financial Services	14.69	12.91	14.10								
ŧ	Real Estate	3.43	2.77	2.45								
NI	Sensitive	42.84	47.59	46.81								
	Communication Services	7.65	10.16	9.79								
ð	Energy	0.00	2.67	2.39	[_ :						
¢	Industrials	10.76	8.13	9.86								
	Technology	24.43	26.63	24.77								
+	Defensive	18.40	22.18	22.60								
=	Consumer Defensive	1.26	6.30	6.60								
ř	Healthcare	13.22	13.38	13.78			= []					
?	Utilities	3.92	2.50	2.22								

Top 15 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	8.44	8.44	52.24	Technology
	6.52	14.95	65.30	Communication Svc
	5.85	20.80	2.38	Consumer Cyclical
	5.27	26.07	34.48	Technology
○ Prologis Inc	3.38	29.45	71.46	Real Estate
	3.32	32.77	1.16	Financial Services
NXP Semiconductors NV	3.19	35.96	44.66	Technology
⊕ Eaton Corp PLC	3.03	38.99	46.38	Industrials
AbbVie Inc	2.80	41.79	31.22	Healthcare
⊕ NextEra Energy Inc	2.74	44.53	23.01	Utilities
	2.47	47.00	20.85	Technology
○ Norfolk Southern Corp	2.45	49.45	27.04	Industrials
→ Wells Fargo & Co	2.23	51.69	60.97	Financial Services
	2.17	53.85	26.04	Financial Services
⊕ Deere & Co	2.07	55.92	28.89	Industrials

Total Holdings 53



Metropolitan West Total Return Bd I MWTIX

Growth of \$10,000

Morningstar Category Morningstar Index
Intermediate Core-Plus Bond BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Laird Landmann since 03-1997 Stephen Kane since 03-1997 Bryan Whalen since 12-2004

Quantitative Screens

Management: The fund's management has been in place for 24.77 years.

Style Consistency is not calculated for Fixed Income funds.

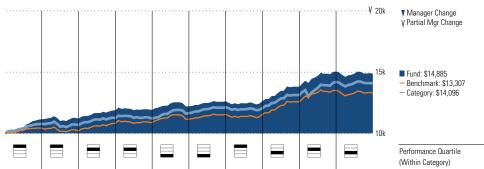
✓ Net Expense: The fund's expense ratio of 0.45 is 40% lower than the Intermediate Core-Plus Bond category average.

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 Bating	4	09-30-2021		



										Performance Quartile (Within Category)
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
11.54	0.50	5.99	0.29	2.46	3.43	0.16	9.09	9.11	-1.12	Total Return %
7.33	2.52	0.02	-0.26	-0.19	-0.11	0.15	0.37	1.60	0.42	+/- Benchmark
3.78	1.40	0.57	0.74	-1.40	-0.84	0.77	0.15	1.05	-0.45	+/- Category
7	16	31	29	85	79	20	56	29	65	Tot Ret % Rank in Cat
496	530	523	553	518	551	571	602	594	606	# of Funds in Cat
156	160	255	246	303	313	291	255	405	470	Turnover %

0.44

0.44

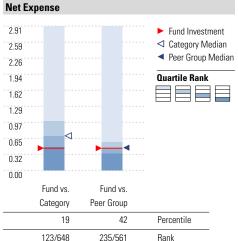
0.44

0.45

0.45

Expense Ratio





0.44

0.40

0.43

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.67	_	0.62
Beta	1.02	_	1.02
R-Squared	96.37	_	61.97
Standard Deviation	3.53	3.40	4.62
Sharpe Ratio	1.35	1.18	1.05
Tracking Error	0.68	_	2.93
Information Ratio	1.17	_	0.27
Up Capture Ratio	107.97	_	115.36
Down Capture Ratio	92.52	_	117.26

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.29	4.43	6.17
Avg Eff Maturity	8.47	_	8.05



Duration

Metropolitan West Total Return Bd I MWTIX

Morningstar Category Morningstar Index Intermediate Core-Plus Bond BBgBarc US Agg Bond TR USD

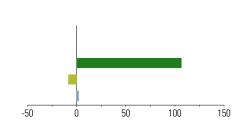
Style Analysis as of 12-31-2021
Style Breakdown
Fixed Income

Quality

G

Aid

Ltd Mod Ext



Asset Allocation as of 12-31-2021

Total	100.00	100.00
Other	1.86	2.02
Cash	-8.35	2.35
Bonds	106.49	95.54
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.11
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	65.81	3.53	46.15
AA	4.10	74.59	5.13
A	9.31	10.82	11.59
BBB	14.82	8.32	21.70
BB	2.60	0.28	7.39
В	0.68	0.00	2.84
Below B	2.67	0.00	1.36
Not Rated	0.01	2.46	3.84

	Fund	Bmark	Cat	Fund		Benchma	ark [] C	ategory	Average		
Government	33.34	- Dillark	27.15	Tunu		Dencinin	aik [] C	ategory	Average		
Treasury	30.91	_	17.21								
Inflation – Protected	0.27	_	0.70		1	:			:		
	2.15		0.70								
Agency/Quasi Agency		_				п .					
Other Government Related	0.01	_	8.51			0				п .	
Corporate	20.80	-	28.89		1		:				
Corporate Bond	17.88	_	26.80	_				1			
Bank Loan	1.38	_	0.68	0							
Convertible	1.54	_	1.26								
Preferred	0.00	-	0.15								
Securitized	35.28	_	31.43								
Agency MBS Pass-Through	24.34	_	14.81								
Agency MBS ARM	0.00	-	0.03	ĺ							
Agency MBS CMO	0.52	_	1.91								
Non-Agency Residential MBS	4.03	_	0.59		ı						
Commercial MBS	1.39	_	4.61								
Asset-Backed	5.00	_	9.46			П					
Covered Bond	0.00	_	0.02								
Municipal	0.52	-	1.08								
Cash & Equivalents	5.81	-	9.16								
Other	4.24	-	2.10								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Cash & Cash Equivalents Cash & Cash Equivalents	_	15.39	15.39	_
⊕ Federal National Mortgage Association 2.5%	02-2052	7.50	22.89	_
⊕ United States Treasury Notes 0.5%	11-2023	7.08	29.97	_
⊕ Federal National Mortgage Association 2%	02-2052	6.86	36.83	_
⊕ United States Treasury Notes 1.25%	11-2026	5.96	42.79	_
	11-2051	4.36	47.16	_
⊕ United States Treasury Notes 1.25%	12-2026	3.95	51.11	_
United States Treasury Notes 0.375%	10-2023	2.96	54.07	_
─ United States Treasury Notes 1.125%	10-2026	2.89	56.96	_
⊕ United States Treasury Notes 1.375%	11-2031	2.23	59.19	_

⊕ Increase ⊖ Decrease 🛠 New to Portfolio

Total Holdings 1826



MFS Research International R4 MRSJX

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

Portfolio Manager(s)

Victoria Higley since 04-2016 Camille Lee since 09-2018

Quantitative Screens

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

Management: The fund's management has been in place for 5.68 years.

Net Expense: The fund's expense ratio of 0.77 is 18.09% lower than the Foreign Large Blend category average.

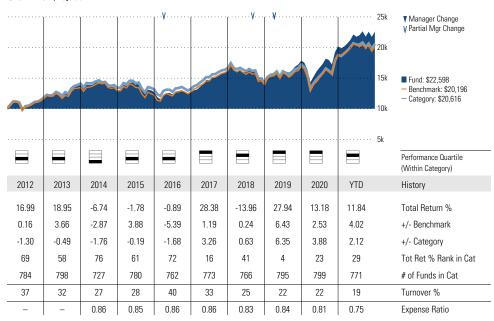
Morningstar Investment Management LLC Analysis

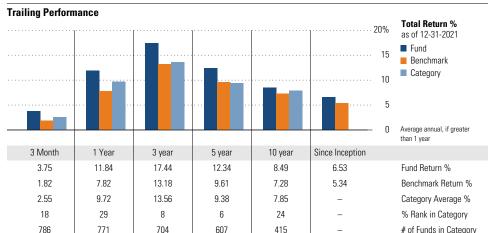
This fund passes all of Morningstar Investment
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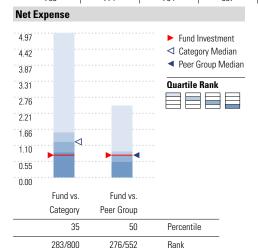
ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	5.13	_	0.94
Beta	0.88	_	1.00
R-Squared	94.12	-	94.25
Standard Deviation	15.46	17.03	17.48
Sharpe Ratio	1.07	0.76	0.80
Tracking Error	4.26	-	4.25
Information Ratio	1.00	-	0.25
Up Capture Ratio	102.85	-	101.95
Down Capture Ratio	83.52	-	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.18	15.08	16.26
Price/Book Ratio	2.45	1.88	1.95
Geom Avg Mkt Cap \$B	50.03	47.47	56.01
ROE	18.89	17.76	18.41



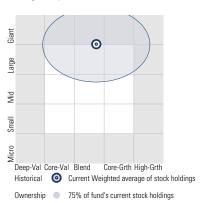
MFS Research International R4 MRSJX

Asset Allocation as of 12-31-2021

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

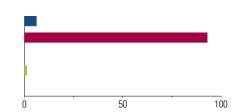
Equity

15	44	26	Large
4	6	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Total	100.00	100.00
Other	0.00	0.66
Cash	1.04	0.99
Bonds	0.00	0.37
Non-US Stocks	92.93	95.06
US Stocks	6.03	2.90
Asset Class	Net %	Cat%

Morningstar Category

Foreign Large Blend

Sec			ъ .	0 .	-				П					
		Fund	Bmark	Cat	Func	'	Bench	mark	[] Cateo	jory Ave	rage		,	
	Cyclical	38.73	40.77	38.54										
A.	Basic Materials	9.59	8.11	7.56										
A	Consumer Cyclical	9.55	11.11	11.22										
,	Financial Services	17.22	19.16	17.67					0					
侖	Real Estate	2.37	2.39	2.09										
W	Sensitive	35.89	38.11	37.88										
	Communication Services	7.49	6.80	5.96										
•	Energy	3.30	5.01	4.10										
Ф	Industrials	16.18	12.27	15.11										
	Technology	8.92	14.03	12.71				0						
→	Defensive	25.36	21.12	23.58		•		•						
Ħ	Consumer Defensive	9.47	8.39	9.12			= []							
+	Healthcare	12.61	9.70	11.68										
•	Utilities	3.28	3.03	2.78		i								
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 12-31-2021



Greater Asia	Fund % 34.87	Cat % 35.68
Japan	19.31	19.04
Australasia	2.95	4.55
Asia-4 Tigers	6.14	6.95
Asia-ex 4 Tigers	6.47	5.14
Not Classified	0.00	0.00

Americas	Fund % 8.20	Cat % 8.02	Greater Europe	Fund % 56.93	Cat % 56.30	Market Maturity	Fund %
North America Central/Latin	8.20 0.00	7.05 0.97	United Kingdom W euro-ex UK	11.57 45.36	12.54 42.20	Developed Markets Emerging Markets	93.53 6.47
Central/Latin	0.00	0.37	Emrgng Europe Africa	0.00 0.00	0.63 0.93	Not Available	0.47

Top 10 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Roche Holding AG	3.43	3.43	24.60	Healthcare
⊕ Nestle SA	3.28	6.71	23.95	Consumer Defensive
⊕ Novo Nordisk A/S Class B	3.28	9.99	73.87	Healthcare
→ Schneider Electric SE	2.91	12.91	47.98	Industrials
⊕ Linde PLC	2.60	15.50	33.08	Basic Materials
⊕ LVMH Moet Hennessy Louis Vuitton SE	2.38	17.88	43.67	Consumer Cyclical
⊕ Aon PLC Class A	2.14	20.02	43.21	Financial Services
⊕ Hitachi Ltd	1.74	21.76	55.51	Industrials
⊕ Diageo PLC	1.69	23.45	42.76	Consumer Defensive
⊕ BNP Paribas Act. Cat.A	1.66	25.12	47.15	Financial Services

Total Holdings 118



PIMCO Income I2 PONPX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 14.77 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.72 is 27.27% lower than the Multisector Bond category average.

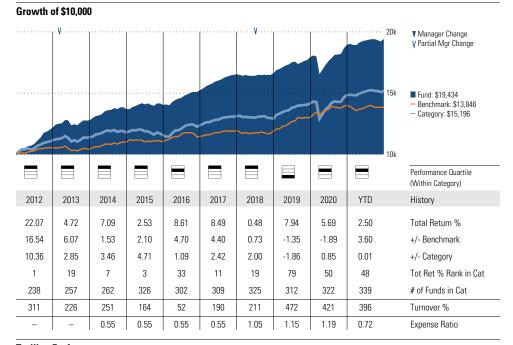
Morningstar Investment Management LLC Analysis

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

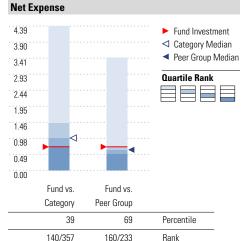


Morningstar Index BBgBarc US Universal TR USD

Multisect







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.23	_	-0.62
Beta	0.82	_	1.30
R-Squared	24.18	_	36.86
Standard Deviation	5.79	3.48	7.81
Sharpe Ratio	0.78	1.25	0.74
Tracking Error	5.08	-	6.45
Information Ratio	0.04	_	0.14
Up Capture Ratio	89.19	_	117.35
Down Capture Ratio	60.86	_	129.26

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.74	4.55	3.70
Avg Eff Maturity	2.61	7.69	5.65



PIMCO Income I2 PONPX

Style Analysis as of 12-31-2021

Style Breakdown

Fixed Income

Quality

G

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	21.31
AA	7.00	3.23	3.72
A	4.00	10.03	6.97
BBB	14.00	10.89	21.79
BB	6.00	3.19	19.68
В	7.00	3.64	14.96
Below B	6.00	1.38	5.48
Not Rated	0.00	0.00	6.08

Morningstar Index **Morningstar Category** Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 12-31-2021 Asset Class Cat% Net % US Stocks 0.90 1.82 Non-US Stocks 0.08 0.31 Bonds 92.67 94.74 Cash 1.34 -0.99 Other 4.77 4.37 50 100 Total 100.00 100.00

Other	13.19		8.46	0% 5 10 15 20 25 30 35 40 45 50 5
Cash & Equivalents	2.73	_	8.86	
Municipal	0.06	-	0.40	
Covered Bond	0.00	_	0.02	
Asset-Backed	8.33	-	11.88	
Commercial MBS	0.22	_	4.16	
Non-Agency Residential MBS	3.71	_	1.86	•
Agency MBS CMO	0.41	_	1.64	
Agency MBS ARM	0.00	_	0.00	
Agency MBS Pass-Through	6.13	_	6.90	
Securitized	18.80	-	26.46	
Preferred	0.28	_	0.69	0
Convertible	1.45	_	2.83	
Bank Loan	1.12	_	3.97	
Corporate Bond	6.08	_	34.12	
Corporate	8.93	-	41.61	
Other Government Related	46.84	_	2.30	
Agency/Quasi Agency	0.60	_	1.15	ii0
Inflation – Protected	1.99	_	0.39	
Treasury	4.33	_	10.15	
Government	53.76	_	13.99	
	Fund	Bmark	Cat	Fund 🔻 Benchmark 🛛 Category Average

Top 10 Holdings as of 12-31-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☐ Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	13.29	13.29	_
	03-2022	13.28	26.57	_
⊕ 10 Year Treasury Note Future Dec 21	12-2021	11.86	38.43	_
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	8.45	46.88	_
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	8.42	55.30	_
→ BRITISH POUND STERLING Sold	11-2021	7.99	63.29	_
→ BRITISH POUND STERLING Purchased	11-2021	7.99	71.28	_
⊕ IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.12	78.40	_
□ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	7.06	85.46	_
□ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	7.05	92.51	_

Total Holdings 7951



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

Growth of \$10,000

6.86

3.41

7

64

355

1.60

8

77

383

5.08

5.14

2

79

175

0.60

-0.25

0.35

48

80

317

0.60

2.79

1

74

313

0.60

Morningstar Category World Bond-USD Hedged Morningstar Index BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the 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 7.27 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	Updated
Sustainability Rating	2	11-30-2021

▼ Manager Change V Partial Mgr Change Fund: \$15.792 Benchmark: \$13,307 - Category: \$13,918 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 11.07 0.80 11.05 0.30 6.92 3.42 2.53 7.23 6.05 -1.76 Total Return % 2.82 4.27

2.52

1.85

9

108

154

0.66

-1.49

-1.50

76

117

202

0.65

-1.46

-0.12

51

118

333

0.70

-0.22

0.13

48

125

520

0.62

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

-0.12

-0.31

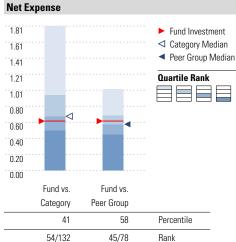
45

88

252

0.60





3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.36	_	-0.20
Beta	0.72	_	0.98
R-Squared	45.78	_	50.95
Standard Deviation	3.60	3.40	4.74
Sharpe Ratio	0.82	1.18	0.76
Tracking Error	2.82	_	3.46
Information Ratio	-0.37	_	-0.18
Up Capture Ratio	80.73	_	106.14
Down Capture Ratio	84.54	_	132.16

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.02	4.43	8.25
Avg Eff Maturity	8.05	-	7.05



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

Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as	of 12-31-2021
Style Breakdown	
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	
Duration	

0	50	100

Asset Allocation as of 12-31-2021

Other 7.99	27.90 1.63
	27.90
Cash 3.47	
Bonds 88.52	70.46
Non-US Stocks 0.04	0.02
US Stocks 0.00	0.00
Asset Class Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	20.87
AA	24.00	74.59	15.27
A	8.00	10.82	24.04
BBB	20.00	8.32	26.78
BB	3.00	0.28	6.13
В	1.00	0.00	2.53
Below B	3.00	0.00	0.24
Not Rated	0.00	2.46	4.14

				0% !	10	15	20	25	30	35	40	45	50	55	60	65
Other	18.66	-	11.20													
Cash & Equivalents	3.53	_	14.50			0										
Municipal	0.03	_	0.14													
Covered Bond	0.99	_	0.30	D												
Asset-Backed	2.99	_	2.27													
Commercial MBS	0.17	_	0.82	1[]												
Non-Agency Residential MBS	0.84	_	0.20	0												
Agency MBS CMO	0.03	_	0.40													
Agency MBS ARM	0.00	_	0.00													
Agency MBS Pass-Through	3.04	_	2.49													
Securitized	8.06	-	6.48													
Preferred	0.19	_	0.04	ĺ												
Convertible	1.08	_	1.05													
Bank Loan	0.08	_	0.27													
Corporate Bond	3.14	_	16.99			[
Corporate	4.49	-	18.35													
Other Government Related	50.29	_	9.23													
Agency/Quasi Agency	3.14	_	7.18													
Inflation – Protected	0.48	_	1.79	I []												
Treasury	10.33	_	31.01													
Government	64.24	-	49.21													
	Fund	Bmark	Cat	Fund	•	Benc	hmark		Categ	jory A	veraç	je				
Sector Weighting as of 12-	31-2021															

Top 10 Holdings as of 12-31-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	22.70	22.70	_
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	22.69	45.40	_
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Pay	03-2027	14.78	60.18	_
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Receive	03-2027	14.68	74.86	_
	11-2021	13.56	88.43	_
	11-2021	13.56	101.99	_
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Receive	03-2032	11.48	113.47	_
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Pay	03-2032	11.46	124.93	_
□ IRS USD 1.25000 12/15/21-5Y CME Receive	12-2026	10.43	135.36	_
	12-2026	10.38	145.73	_

Total Holdings 1810



PIMCO Short-Term I2 PTSPX

Morningstar Category Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.01 years.

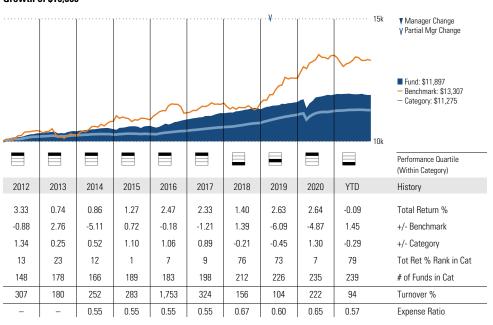
Style Consistency is not calculated for Fixed Income funds.

× Net Expense: The fund's expense ratio of 0.57 is 29.55% higher than the Ultrashort Bond category average.

Morningstar Investment Management LLC Analysis

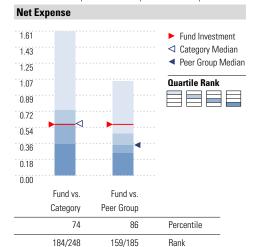
This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

Growth of \$10,000



Trailing Performance





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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.88	_	0.69
Beta	0.18	_	0.18
R-Squared	6.75	_	15.42
Standard Deviation	2.36	3.40	1.81
Sharpe Ratio	0.37	1.18	0.41
Tracking Error	3.60	_	3.44
Information Ratio	-0.85	_	-0.99
Up Capture Ratio	29.62	_	26.44
Down Capture Ratio	17.18	_	16.05

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.26	4.43	0.59
Avg Eff Maturity	0.09	_	2.49



Not Rated

PIMCO Short-Term I2 PTSPX

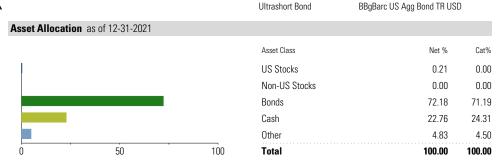
Style Analysis as of 12-31-2021								
Style Breakdown								
Fixed Income	Quality							
	High							
	Mid							
	Low							
Itd Mod Ext	J							
Duration								

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.00	3.53	42.54
AA	9.00	74.59	5.49
A	29.00	10.82	15.78
BBB	25.00	8.32	21.73
BB	7.00	0.28	1.74
В	2.00	0.00	1.81
Below B	0.00	0.00	0.46

0.00

2.46

10.45



Morningstar Category

Morningstar Index

Sector Weighting as of 12-	31-2021											
	Fund	Bmark	Cat	Fund	•	Benchmark	[] Ca	ategory ,	Average			
Government	37.43	-	11.14									
Treasury	6.91	_	6.21									
Inflation - Protected	0.00	_	0.04									
Agency/Quasi Agency	8.03	_	1.36									
Other Government Related	22.49	_	3.53			:						
Corporate	17.51	-	36.19									
Corporate Bond	16.41	_	31.49									
Bank Loan	0.00	_	0.66									
Convertible	1.10	_	4.04									
Preferred	0.00	-	0.00	į								
Securitized	16.94	_	25.82									
Agency MBS Pass-Through	0.50	-	1.21									
Agency MBS ARM	0.09	_	0.77	1[]								
Agency MBS CMO	1.98	_	3.33									
Non-Agency Residential MBS	0.88	_	0.55	0								
Commercial MBS	1.88	_	2.43									
Asset-Backed	11.61	_	17.53									
Covered Bond	0.00	-	0.00									
Municipal	0.29	-	1.11	10								
Cash & Equivalents	19.78	-	25.04									
Other	5.84	_	0.57									
				n%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇒ 5 Year Treasury Note Future Dec 21	01-2022	20.64	20.64	_
⊕ 3 Month Canadian Bankers' Acceptance Future Dec 22	12-2022	19.88	40.52	_
	01-2022	16.42	56.93	_
⊇ Year Treasury Note Future Dec 21	01-2022	15.52	72.45	_
☆ Cash Offset	_	14.12	86.58	_
⊕ United States Treasury Notes 0.375%	09-2024	10.89	97.47	_
⊕ 3 Month Canadian Bankers' Acceptance Future Mar 23	03-2023	9.47	106.94	_
☆ Offset: Unsettled Trades	_	5.69	112.63	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	4.75	117.38	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	4.74	122.12	_

Total Holdings 1238



Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.68 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.06% 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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.70
Beta	1.00	_	0.97
R-Squared	100.00	_	95.10
Standard Deviation	17.42	17.41	17.41
Sharpe Ratio	1.38	1.38	1.25
Tracking Error	0.01	_	3.76
Information Ratio	-3.26	_	-1.29
Up Capture Ratio	99.96	_	93.94
Down Capture Ratio	100.07	_	100.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.16	25.15	25.73
Price/Book Ratio	4.60	4.59	5.74
Geom Avg Mkt Cap \$B	230.90	230.65	305.14
ROE	32.76	32.75	38.00



$\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

Style Analysis as of 12-31-2021



Style Breakdown

Equity

			-
20	31	33	Large
6	8	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.00	1.47
Cash	0.47	0.14
Bonds	0.00	0.81
Non-US Stocks	1.02	2.90
US Stocks	98.51	94.69
Asset Class	Net %	Cat%

Morningstar Index

S&P 500 TR USD

Morningstar Category

Large Blend

		Fund	Bmark	Cat	Fund	▼ E	Benchmark	Ca	tegory	Averaç	ge	
b	Cyclical	30.22	30.24	30.60								
	Basic Materials	2.27	2.27	2.74								
-	Consumer Cyclical	12.30	12.29	11.31								
P	Financial Services	12.88	12.91	14.10								
b	Real Estate	2.77	2.77	2.45								
NI	Sensitive	47.62	47.59	46.81								
	Communication Services	10.16	10.16	9.79	_							
•	Energy	2.67	2.67	2.39		_						
\$	Industrials	8.14	8.13	9.86								
2	Technology	26.65	26.63	24.77								
+	Defensive	22.16	22.18	22.60		_						
=	Consumer Defensive	6.30	6.30	6.60			_					
ř	Healthcare	13.38	13.38	13.78	_							
?	Utilities	2.48	2.50	2.22								

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.83	6.83	34.48	Technology
	6.23	13.06	52.24	Technology
Amazon.com Inc	3.59	16.65	2.38	Consumer Cyclical
	2.15	18.80	65.30	Communication Svc
	2.12	20.92	49.76	Consumer Cyclical
	2.00	22.92	65.17	Communication Svc
	1.96	24.88	23.13	Communication Svc
→ NVIDIA Corp	1.81	26.70	125.41	Technology
⊖ Berkshire Hathaway Inc Class B	1.35	28.05	28.95	Financial Services
─ UnitedHealth Group Inc	1.17	29.22	44.79	Healthcare
	1.15	30.37	27.53	Financial Services
→ Johnson & Johnson	1.11	31.48	11.36	Healthcare
The Home Depot Inc	1.08	32.57	58.73	Consumer Cyclical
	0.98	33.54	20.01	Consumer Defensive
O Visa Inc Class A	0.89	34.43	-0.31	Financial Services

Total Holdings 510



Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

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 18.91 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.

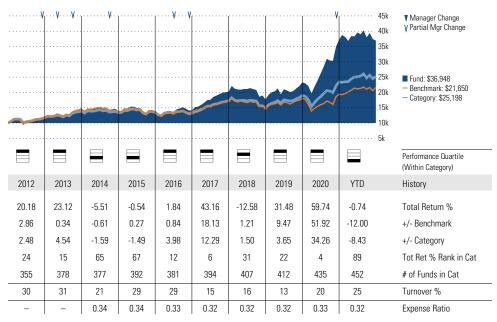
Morningstar Investment Management LLC Analysis

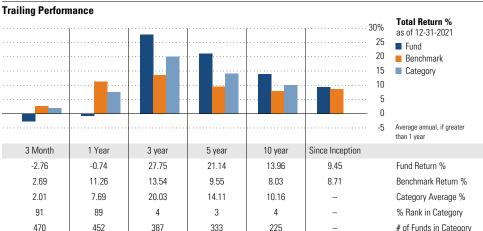
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

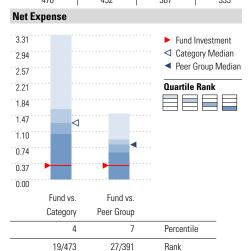
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	12.89	_	7.05
Beta	0.97	_	0.88
R-Squared	68.88	_	82.00
Standard Deviation	20.05	17.16	16.68
Sharpe Ratio	1.29	0.78	1.12
Tracking Error	11.19	_	7.43
Information Ratio	1.27	_	0.84
Up Capture Ratio	122.86	_	106.78
Down Capture Ratio	70.49	_	81.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.04	16.51	25.03
Price/Book Ratio	4.27	1.86	3.67
Geom Avg Mkt Cap \$B	86.57	49.49	60.75
ROE	18.94	17.65	20.73

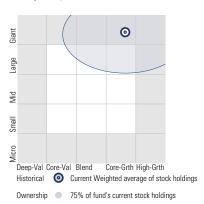


Vanguard International Growth Adm VWILX

Morningstar CategoryMorningstar IndexForeign Large GrowthMSCI EAFE NR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

12	32	49	Large
1	2	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 12-31-2021



		Fund	Bmark	Cat	Fund	1	Bench	nmark	Cateo	jory Ave	erage			
<u></u>	Cyclical	38.32	38.34	32.78										
A.	Basic Materials	0.61	7.68	6.34			٠							
A	Consumer Cyclical	28.86	10.93	12.95						•				
æ	Financial Services	8.85	16.92	13.17										
fi	Real Estate	0.00	2.81	0.32	0	'								
W	Sensitive	37.48	34.95	44.72								Ţ		
0	Communication Services	7.12	5.36	6.20										
•	Energy	1.64	3.67	1.97		*								
Ф	Industrials	10.68	15.62	16.26										
	Technology	18.04	10.30	20.29										
-	Defensive	24.20	26.70	22.50										
Ħ	Consumer Defensive	6.42	10.26	7.77										
+	Healthcare	16.90	13.18	13.85										
•	Utilities	0.88	3.26	0.88		*								
					0%	5	10	15	20	25	30	35	40	4

100

World Regions % Equity 12-31-2021



	Fund %	Cat %
Greater Asia	29.65	29.03
Japan	7.83	11.96
Australasia	0.58	1.33
Asia-4 Tigers	6.21	6.95
Asia-ex 4 Tigers	15.03	8.79
Not Classified	0.00	0.00

Americas	Fund % 19.97	Cat % 14.89	Greater Europe	Fund % 50.39	Cat % 56.08	Market Maturity	Fund %
North America	15.21	12.71	United Kingdom	5.84	9.52	Developed Markets	80.21
Central/Latin	4.76	2.18	W euro-ex UK	44.27	44.90	Emerging Markets	19.79
			Emrgng Europe	0.00	0.67	Not Available	0.00
			Africa	0.28	0.99		

Top 10 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.29	6.29	78.48	Technology
⊕ MercadoLibre Inc	4.25	10.55	-19.51	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.05	14.60	-18.80	Communication Svc
⊕ Moderna Inc	3.84	18.44	143.11	Healthcare
	3.60	22.04	21.34	Technology
⊖ Kering SA	3.42	25.46	20.27	Consumer Cyclical
⊖ Tesla Inc	3.27	28.73	49.76	Consumer Cyclical
	3.24	31.97	18.02	Technology
⇒ Spotify Technology SA	2.37	34.34	-25.62	Communication Svc
Illumina Inc	2.26	36.60	2.82	Healthcare

Total Holdings 148

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



Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.6 years.
- Style: The fund has landed in its primary style box Large Value — 90.91 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.35 is 65% lower than the Foreign Large Value category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2021
Carbon Risk Score	Medium Risk	09-30-2021

Growth of \$10,000







	25/360	22/282	Rank	
Peer grou	p is a subset of t	he category ar	nd includes fun	ds with the
same ma	nagement style (a	active vs. pass	ive) and simila	r share class
character	ictice			

Rank

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	-2.28	_	-3.87
Beta	1.11	_	1.12
R-Squared	95.65	_	93.09
Standard Deviation	19.55	17.16	19.86
Sharpe Ratio	0.65	0.78	0.57
Tracking Error	4.53	_	5.87
Information Ratio	-0.27	_	-0.57
Up Capture Ratio	105.53	_	102.36
Down Capture Ratio	115.40	_	119.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.19	16.51	11.67
Price/Book Ratio	1.61	1.86	1.32
Geom Avg Mkt Cap \$B	32.77	49.49	38.66
ROE	13.24	17.65	13.86



25/360

Vanguard International Value Inv VTRIX

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

28	40	12	Large
6	10	2	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2021

Total	100.00	100.00
Other	0.00	0.22
Cash	5.93	1.98
Bonds	0.00	0.26
Non-US Stocks	88.61	94.95
US Stocks	5.47	2.59
Asset Class	Net %	Cat%

Se	ctor Weighting as of 12-3	31-2021											
		Fund	Bmark	Cat	Fund	▼ Be	nchmark	[] Ca	itegory	Avera	ge	_	
Դ	Cyclical	47.64	38.34	43.40								•	
A	Basic Materials	11.07	7.68	8.93									
<u> </u>	Consumer Cyclical	18.07	10.93	11.23									
P	Financial Services	17.34	16.92	21.70									
侖	Real Estate	1.16	2.81	1.54	= [
W	Sensitive	37.93	34.95	34.99									
d	Communication Services	6.24	5.36	6.13									
•	Energy	5.92	3.67	6.56		•[
Ф	Industrials	17.10	15.62	14.24									
	Technology	8.67	10.30	8.06									
-	Defensive	14.43	26.70	21.61									
Ħ	Consumer Defensive	6.08	10.26	7.97		[
+	Healthcare	5.02	13.18	9.73			•						
•	Utilities	3.33	3.26	3.91									

World Regions % Equity 12-31-2021



Greater Asia	Fund % 35.90	Cat % 30.16	
Japan	10.34	17.30	
Australasia	1.21	2.67	
Asia-4 Tigers	11.15	7.26	
Asia-ex 4 Tigers	13.20	2.93	
Not Classified	0.00	0.00	

Americas	Fund % 11.26	Cat % 8.50	Greater Europe	Fund % 52.83	Cat % 61.33	Market Maturity	Fund %
North America	7.77	7.25	United Kingdom	17.85	18.17	Developed Markets	82.09
Central/Latin	3.49	1.25	W euro-ex UK	33.69	42.17	Emerging Markets	17.91
			Emrgng Europe	0.24	0.47	Not Available	0.00
			Africa	1.05	0.52		

Top 10 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	5.48	5.48	-	_
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.37	6.85	-49.83	Consumer Cyclical
⊕ Compass Group PLC	1.32	8.17	21.13	Consumer Cyclical
⊕ Novartis AG	1.23	9.40	-1.70	Healthcare
⊕ SK Hynix Inc	1.18	10.58	_	Technology
⊕ RELX PLC	1.15	11.73	36.66	Communication Svc
○ Compagnie Financiere Richemont SA	1.14	12.87	72.64	Consumer Cyclical
⊕ Holcim Ltd	1.10	13.97	-0.23	Basic Materials
⊕ HSBC Holdings PLC	1.08	15.06	22.62	Financial Services
Samsung Electronics Co Ltd	1.08	16.14	_	Technology

Total Holdings 239



Vanguard Mid-Cap Growth Index Admiral VMGMX

Growth of \$10,000

30

680

38

68

651

5

645

17

0.09

51

675

23

0.08

40

611

21

0.07

65

600

23

0.07

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

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 8.86 years.

Net Expense: The fund's expense ratio of 0.07 is 93.46% 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			
ESG Commitment	1-Low	12-16-2021			
Sustainability Rating	4	11-30-2021			
Carbon Risk Score	Low Risk	09-30-2021			

▼ Manager Change V Partial Mgr Change 30k Fund: \$45.868 Benchmark: \$46,550 25k - Category: \$41,048 20k 15k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.96 32.22 13.48 -0.98 6.75 21.83 -5.60 33.86 34.48 20.48 Total Return % -3.52 -1.11 7.75 0.15 1.58 -0.78 -0.58 -3.44 -0.85 -1.61 +/- Benchmark -2.71 0.72 1.89 6.48 -0.03 -2.08 1.05 1.34 -4.78 7.43 +/- Category

46

594

25

0.07

42

598

18

0.07

44

589

22

0.07

19

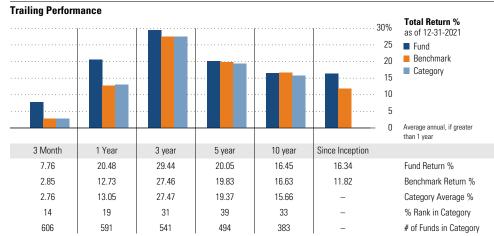
591

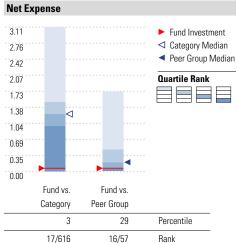
Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio





3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.44	-	1.01
Beta	0.96	_	0.98
R-Squared	97.99	_	89.98
Standard Deviation	19.93	20.47	21.31
Sharpe Ratio	1.36	1.25	1.24
Tracking Error	2.92	_	6.75
Information Ratio	0.68	_	-0.04
Up Capture Ratio	100.49	_	100.42
Down Capture Ratio	91.48	-	99.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.45	32.37	34.20
Price/Book Ratio	6.50	9.52	6.68
Geom Avg Mkt Cap \$B	30.85	24.63	20.45
ROE	13.23	19.10	17.03



Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

Mid-Cap Growth

Morningstar Index Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

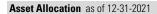
Equity

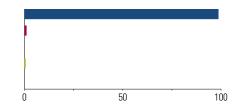
2	7	18	Large
5	24	43	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.35
Cash	0.49	2.70
Bonds	0.00	0.02
Non-US Stocks	0.92	3.77
US Stocks	98.59	93.15
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021														
		Fund	Bmark	Cat	Fund	• E	Benchn	nark	[] Ça	tegor	y Aver	age				
Դ	Cyclical	24.32	25.38	28.86												
æ.	Basic Materials	2.18	1.85	2.14												
A	Consumer Cyclical	10.59	15.81	14.23												
L	Financial Services	5.49	5.09	9.09	"											
fi	Real Estate	6.06	2.63	3.40												
W	Sensitive	57.44	56.04	49.05												
	Communication Services	5.27	4.37	4.11												
ð	Energy	2.41	1.58	1.09	ı (i											
Ф	Industrials	14.03	15.18	13.69			[]				i					
	Technology	35.73	34.91	30.16												
→	Defensive	18.25	18.57	22.09												
Ħ	Consumer Defensive	1.09	1.87	2.17	I											
٠	Healthcare	17.16	16.53	19.35												
•	Utilities	0.00	0.17	0.57	i											
					0% 5	10	15	20	25	30	35	40	45	50	55	6

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	% Net Asset	Cumulative %	TID hetuiii %	Morningstar Sector
	1.45	1.45	42.15	Technology
⊕ IQVIA Holdings Inc	1.39	2.85	57.47	Healthcare
⊕ Xilinx Inc	1.36	4.21	49.82	Technology
⊕ Amphenol Corp Class A	1.35	5.56	34.95	Technology
⊕ Palo Alto Networks Inc	1.35	6.91	56.66	Technology
⊕ DexCom Inc	1.35	8.25	45.23	Healthcare
⊕ Cadence Design Systems Inc	1.34	9.59	36.59	Technology
⊕ Digital Realty Trust Inc	1.30	10.89	30.11	Real Estate
⊕ Fortinet Inc	1.29	12.18	141.97	Technology
⊕ Microchip Technology Inc	1.25	13.43	27.31	Technology
⊕ Centene Corp	1.24	14.67	37.26	Healthcare
⊕ MSCI Inc	1.24	15.91	38.03	Financial Services
⊕ IHS Markit Ltd	1.23	17.15	48.86	Industrials
→ Aptiv PLC	1.15	18.30	26.60	Consumer Cyclical
Datadog Inc Class A	1.13	19.43	80.93	Technology

Total Holdings 185



Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

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 15.38 years.

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

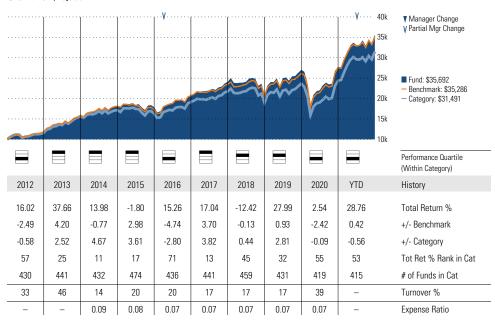
Morningstar Investment Management LLC Analysis

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.

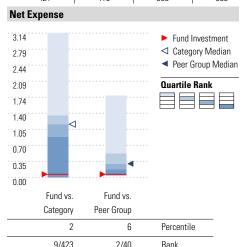
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021
Carbon Risk Score	Medium Risk	09-30-2021

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.11	_	-1.18
Beta	0.98	_	1.03
R-Squared	99.17	_	96.42
Standard Deviation	21.92	22.27	23.42
Sharpe Ratio	0.88	0.89	0.83
Tracking Error	2.04	-	4.94
Information Ratio	-0.25	_	-0.21
Up Capture Ratio	98.40	_	101.57
Down Capture Ratio	99.20	_	106.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.03	17.74	16.76
Price/Book Ratio	2.44	2.45	2.10
Geom Avg Mkt Cap \$B	23.93	18.96	13.99
ROE	18.59	15.83	17.02



Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category Mid-Cap Value

Morningstar Index Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

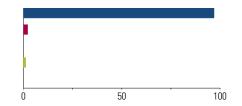
1	6	0	Large
42	47	5	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.52
Cash	1.05	2.05
Bonds	0.00	0.02
Non-US Stocks	2.04	6.02
US Stocks	96.91	91.39
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	4	▼ Ron	chmark	. I c	togon	Avera	an			
ղ,	.				Tull	u	Dell	CHIHAIN	. 00	ategury	Avera	ye			
_	Cyclical	47.19	45.46	43.86			1	1	1	1	1	1	1	-	1
A.	Basic Materials	5.77	5.51	5.12											
A	Consumer Cyclical	11.25	11.59	11.83											
æ	Financial Services	17.05	16.12	20.27											
ŵ	Real Estate	13.12	12.24	6.64				ì							
W	Sensitive	29.11	34.56	33.12								0			
0	Communication Services	3.54	3.50	3.21		0									
•	Energy	5.38	5.16	5.00				j							
Ф	Industrials	10.57	14.40	15.76				0							
	Technology	9.62	11.50	9.15			=) '		1						
-	Defensive	23.69	19.96	23.01						0					
Ħ	Consumer Defensive	5.90	4.88	6.80											
+	Healthcare	6.98	7.95	9.76											
•	Utilities	10.81	7.13	6.45											
					0%	5	10	15	20	25	30	35	40	45	5

Top 15 Holdings as of 12-31-2021 Name % Net Asset Cumulative % YTD Return % Morningstar Sector Carrier Global Corp Ordinary Shares 1.29 1.29 45.15 Industrials Motorola Solutions Inc 1.26 2.55 61.48 Technology 1.05 3.60 41.28 Basic Materials Keysight Technologies Inc 1.03 4.63 56.34 Technology Welltower Inc 1.02 5.66 36.51 Real Estate ① D.R. Horton Inc 1.01 6.67 58.55 Consumer Cyclical AvalonBay Communities Inc 0.97 7.63 61.41 Real Estate → Arthur J. Gallagher & Co 0.97 8.60 38.70 Financial Services ① Alexandria Real Estate Equities Inc 0.95 9.55 27.62 Real Estate Corteva Inc 0.95 10.50 23.50 Basic Materials CBRE Group Inc Class A 0.95 11.44 73.01 Real Estate American Water Works Co Inc 0.94 12.38 24.60 Utilities Discover Financial Services 0.93 13.31 29.72 Financial Services Ameriprise Financial Inc 0.93 14.24 57.51 Financial Services Nucor Corp 0.90 15.13 117.83 Basic Materials

Total Holdings 207

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 25.65 years.

Net Expense: The fund's expense ratio of 0.12 is 88.68% 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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.49	_	2.48
Beta	0.94	_	0.92
R-Squared	98.36	_	93.00
Standard Deviation	18.85	19.89	19.01
Sharpe Ratio	1.02	0.90	1.02
Tracking Error	2.70	_	5.07
Information Ratio	0.70	_	0.42
Up Capture Ratio	100.67	_	98.38
Down Capture Ratio	91.54	_	90.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.58	38.46	37.45
Price/Book Ratio	3.33	2.42	3.24
Geom Avg Mkt Cap \$B	25.88	9.35	29.84
ROE	14.88	9.56	15.04



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Morningstar Index Real Estate S&P United States REIT TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

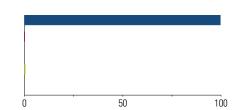
Equity

0	34	0	Large
7	32	9	VIIQ
5	11	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2021

Total	100 00	100 00
Other	0.00	6.43
Cash	0.32	1.72
Bonds	0.00	3.11
Non-US Stocks	0.05	1.70
US Stocks	99.63	87.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	 Benchmark 	Category Average
→ Cyc	lical	99.16	99.13	98.87			
Bas	ic Materials	0.00	0.00	0.10	ĺ		
Con	sumer Cyclical	0.00	0.13	1.95	i[
📒 Fina	ancial Services	0.00	0.00	0.24	Ĭ		
Rea	Il Estate	99.16	99.00	96.58			
∕″ Sen	sitive	0.84	0.87	1.11	(
Con	nmunication Services	0.84	0.00	0.32	i i		
Ene	rgy	0.00	0.00	0.01	<u> </u>		
indu	ustrials	0.00	0.87	0.24	ď		
Tec	hnology	0.00	0.00	0.54	Ó		
→ Def	ensive	0.00	0.00	0.02			
Con	sumer Defensive	0.00	0.00	0.00	Í		
Hea	lthcare	0.00	0.00	0.00	Í		
U til	ities	0.00	0.00	0.02	İ		

Top 15 Holdings as of 12-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.35	11.35	-	_
American Tower Corp	6.87	18.22	32.63	Real Estate
⊕ Prologis Inc	6.43	24.65	71.46	Real Estate
① Crown Castle International Corp	4.60	29.25	34.56	Real Estate
Equinix Inc	3.90	33.15	20.04	Real Estate
Public Storage	3.05	36.20	65.66	Real Estate
① Simon Property Group Inc	2.64	38.84	94.21	Real Estate
① Digital Realty Trust Inc	2.53	41.37	30.11	Real Estate
SBA Communications Corp	2.20	43.58	38.71	Real Estate
Realty Income Corp	2.04	45.61	22.30	Real Estate
① CBRE Group Inc Class A	1.88	47.49	73.01	Real Estate
Welltower Inc	1.87	49.36	36.51	Real Estate
AvalonBay Communities Inc	1.82	51.19	61.41	Real Estate
① Alexandria Real Estate Equities Inc	1.67	52.85	27.62	Real Estate
Equity Residential	1.63	54.49	56.73	Real Estate

Total Holdings 172

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

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 17.01 years.
- × Style: The fund has landed in its primary style box Small Growth 22.86 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 94.17% lower than the Small Growth category average.

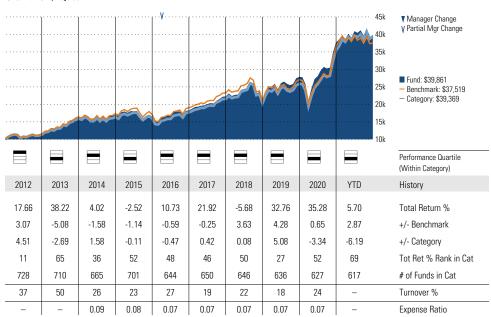
Morningstar Investment Management LLC Analysis

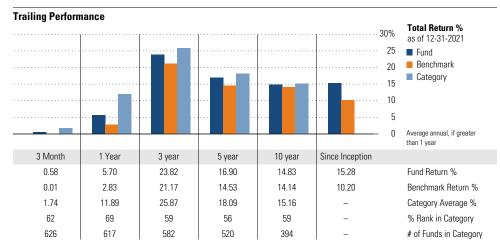
This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021

Growth of \$10,000





		'	
Net Expe	ense		
6.02			► Fund Investment
5.35			Category Median
4.68			 Peer Group Median
4.01			Quartile Rank
3.34			
2.68			
2.01			
1.34	⊲		
0.67			
0.00			
	Fund vs.	Fund vs.	
C	Category	Peer Group	
	2	21	Percentile
	8/630	7/35	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.36	_	4.94
Beta	0.94	_	0.94
R-Squared	96.18	_	89.52
Standard Deviation	22.36	23.40	23.24
Sharpe Ratio	1.03	0.90	1.07
Tracking Error	4.61	_	7.72
Information Ratio	0.58	_	0.57
Up Capture Ratio	98.26	_	101.88
Down Capture Ratio	87.08	_	87.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	30.96	22.94	32.03
Price/Book Ratio	4.89	4.80	5.03
Geom Avg Mkt Cap \$B	6.32	3.20	6.12
ROE	9.05	8.90	7.44



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

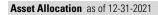
Equity

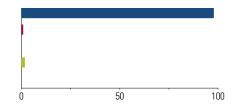
0	0	0	Large
2	13	24	Mid
4	28	28	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







		Fund	Bmark	Cat	Fund	▼ Ben	chmark	[] C	ategor	y Avera	ge	
b	Cyclical	28.18	25.45	25.72								
ė.	Basic Materials	1.79	3.28	2.47								
	Consumer Cyclical	13.02	13.24	12.22)					
ê	Financial Services	5.07	5.64	8.42								
b	Real Estate	8.30	3.29	2.61								
NF	Sensitive	47.06	44.66	46.26								
	Communication Services	3.15	3.32	2.51								
•	Energy	2.08	2.19	1.47			:					
Þ	Industrials	14.68	15.68	16.15								
2	Technology	27.15	23.47	26.13						ı į		
+	Defensive	24.76	29.90	28.02								
7	Consumer Defensive	3.29	3.97	3.83								
ř	Healthcare	21.04	25.44	23.54								
2	Utilities	0.43	0.49	0.65	Ú							

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.34	1.34	_	_
⊕ Bio-Techne Corp	0.85	2.19	63.32	Healthcare
⊕ Entegris Inc	0.79	2.97	44.54	Technology
Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex Co Inc Trex	0.65	3.63	61.29	Industrials
⊕ Coterra Energy Inc Ordinary Shares	0.65	4.27	23.59	Energy
	0.61	4.88	9.09	Healthcare
	0.61	5.49	40.64	Real Estate
⊕ Ceridian HCM Holding Inc	0.60	6.09	-1.97	Technology
⊕ Repligen Corp	0.58	6.67	38.20	Healthcare
Graco Inc	0.57	7.25	12.47	Industrials
○ Nordson Corp	0.56	7.81	27.93	Industrials
	0.55	8.35	40.02	Consumer Cyclical
	0.55	8.90	5.54	Technology
⊕ PTC Inc	0.54	9.44	1.29	Technology
	0.52	9.96	73.64	Real Estate

Total Holdings 764

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

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 5.68 years.
- Style: The fund has landed in its primary style box Small Value — 80 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

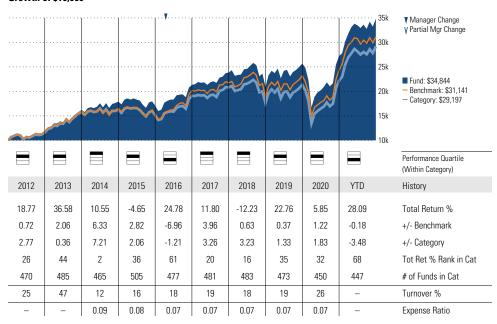
Morningstar Investment Management LLC Analysis

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.

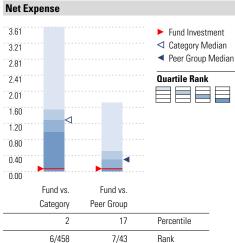
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	4	11-30-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.06	_	0.44
Beta	0.96	_	1.01
R-Squared	97.78	_	95.25
Standard Deviation	24.66	25.35	26.37
Sharpe Ratio	0.78	0.75	0.75
Tracking Error	3.80	_	6.12
Information Ratio	0.14	_	0.09
Up Capture Ratio	97.09	_	102.29
Down Capture Ratio	93.77	_	101.99

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	13.79	13.35	14.51					
Price/Book Ratio	2.00	1.62	1.80					
Geom Avg Mkt Cap \$B	5.77	2.32	4.32					
ROE	16.29	7.58	16.24					



Vanguard Small Cap Value Index Admiral VSIAX

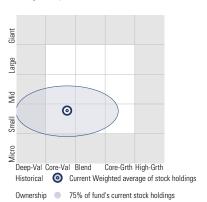
Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

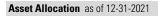
Equity

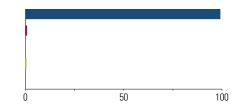
1. /			
0	0	0	Large
13	20	3	Mid
34	25	4	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.09
Cash	0.31	1.51
Bonds	0.00	-0.03
Non-US Stocks	0.68	2.88
US Stocks	99.00	95.55
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	51.47	50.44	51.78	
A.	Basic Materials	6.25	4.05	6.42	
A	Consumer Cyclical	12.75	8.33	13.68	
,	Financial Services	20.76	23.86	24.19	
fi	Real Estate	11.71	14.20	7.49	
W	Sensitive	34.56	30.32	35.55	
	Communication Services	1.98	3.72	2.07	
ð	Energy	5.24	6.25	5.54	
Ф	Industrials	18.83	14.09	19.13	
	Technology	8.51	6.26	8.81	
→	Defensive	13.98	19.24	12.69	
-	Consumer Defensive	4.22	3.80	4.03	
٠	Healthcare	5.59	10.43	5.71	
•	Utilities	4.17	5.01	2.95	
					0% 5 10 15 20 25 30 35 40 45 50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Signature Bank	0.61	0.61	140.75	Financial Services
⊕ Diamondback Energy Inc	0.61	1.22	126.45	Energy
⊕ VICI Properties Inc Ordinary Shares	0.59	1.81	23.49	Real Estate
Molina Healthcare Inc	0.58	2.39	49.56	Healthcare
⊕ IDEX Corp	0.56	2.96	19.70	Industrials
Nuance Communications Inc	0.55	3.51	25.47	Technology
⊕ Brown & Brown Inc	0.53	4.04	49.04	Financial Services
→ Builders FirstSource Inc	0.51	4.55	110.02	Industrials
	0.51	5.06	59.46	Industrials
⊕ Kimco Realty Corp	0.47	5.53	68.75	Real Estate
⊕ The Mosaic Co	0.45	5.99	71.95	Basic Materials
Medical Properties Trust Inc	0.44	6.43	13.58	Real Estate
⊕ Atmos Energy Corp	0.43	6.86	12.46	Utilities
⊕ Jones Lang LaSalle Inc	0.42	7.29	81.53	Real Estate
⊕ RPM International Inc	0.41	7.70	12.95	Basic Materials

Total Holdings 1003

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2015 Fund VTXVX

Morningstar Category Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 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 8.86 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 79.66% lower than the Target-Date 2015 category average.

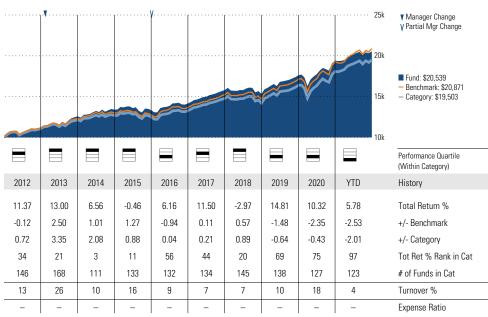
Morningstar Investment Management LLC Analysis

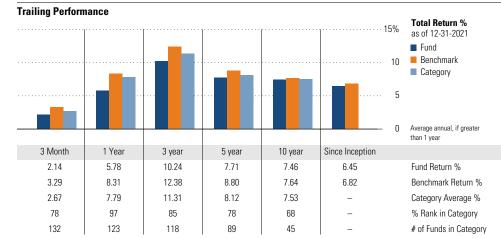
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

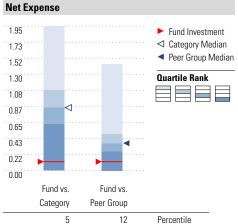
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021

Growth of \$10,000







	7/131	26/222	Rank	
Peer grou	p is a subset of	the category and	d includes fur	ds with the
same ma	nagement style	(active vs. passi	ve) and simila	r share class
character	ietice			

3-1 cai nisk wienics			
	Fund	Bmark	Cat
Alpha	0.25	-	-0.79
Beta	0.81	-	0.97
R-Squared	98.43	-	96.08
Standard Deviation	6.82	8.35	8.30
Sharpe Ratio	1.35	1.34	1.22
Tracking Error	1.80	-	1.79
Information Ratio	-1.18	-	-0.66
Up Capture Ratio	81.39	-	92.30
Down Capture Ratio	77.84	-	95.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.09	19.62	19.64
Price/Book Ratio	2.71	2.77	2.83
Avg Eff Duration	6.25	7.78	5.27



Vanguard Target Retirement 2015 Fund VTXVX

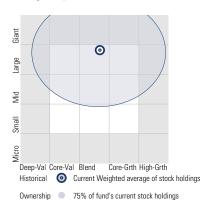
Quality High MidLow

Morningstar Category Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity

19	29	27	Large		
6	8	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Ltd	Mod

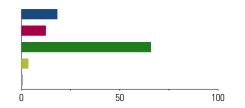
Fixed Income

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.50	4.40
Cash	3.36	6.35
Bonds	65.78	50.16
Non-US Stocks	12.25	14.78
US Stocks	18.11	24.31
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1 1	Bench	mark	Categ	orv Ave	erage			
_Մ	Cyclical	35.67	38.92	35.70			Bonon		_ oatog	0.77.00	. ago		-	
æ.	Basic Materials	4.69	4.38	4.71										
Д	Consumer Cyclical	12.32	10.23	11.33			<u> </u>							
,	Financial Services	15.03	14.49	16.00										
ŵ	Real Estate	3.63	9.82	3.66										
W	Sensitive	43.92	38.76	42.89										
d	Communication Services	8.32	5.75	8.96		. 1								
•	Energy	3.53	3.54	3.74										
Ф	Industrials	10.67	11.05	10.48										
	Technology	21.40	18.42	19.71										
—	Defensive	20.42	22.32	21.41										
Ħ	Consumer Defensive	6.31	6.72	6.08				_						
+	Healthcare	11.53	12.54	12.44										
•	Utilities	2.58	3.06	2.89										
					0%	5	10	15	20	25	30	35	40	4

Top 8 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Bond Market II Idx Inv	_	36.03	36.03	_	_
⇒ Vanguard Total Stock Mkt Idx Inv	-	18.29	54.32	_	_
◆ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.17	70.49	_	_
◆ Vanguard Total Intl Bd Idx Investor	-	15.77	86.25	_	_
⇒ Vanguard Total Intl Stock Index Inv	-	12.56	98.81	-	-
⊕ Mktliq 12/31/2049	_	0.91	99.72	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	_	0.28	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 8

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020 Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.86 years.

Net Expense: The fund's expense ratio of 0.13 is 79.37% lower than the Target-Date 2020 category average.

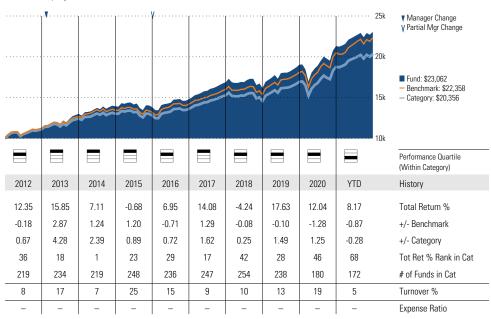
Morningstar Investment Management LLC Analysis

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.

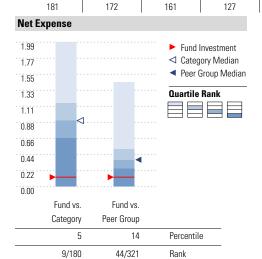
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021

Growth of \$10,000



Trailing Performance Total Return % as of 12-31-2021 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 2.91 8.17 12.55 9.26 8.71 6.93 3.61 9.04 13.31 9.47 8.38 7.04 Benchmark Return % 2 88 8 11 8 45 12 11 8.70 Category Average % 48 49 37 32 % Rank in Category 65 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.28	_	-0.60
Beta	0.97	_	0.95
R-Squared	98.28	_	96.07
Standard Deviation	9.04	9.27	8.94
Sharpe Ratio	1.26	1.31	1.21
Tracking Error	1.22	_	2.00
Information Ratio	-0.62	_	-0.72
Up Capture Ratio	95.00	_	91.08
Down Capture Ratio	95.93	-	93.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	19.42	20.30
Price/Book Ratio	2.72	2.74	2.89
Avg Eff Duration	6.51	8.67	4.93



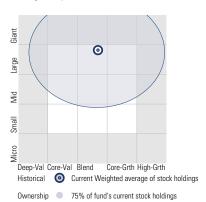
Vanguard Target Retirement 2020 Fund VTWNX

Quality High MidLow

Morningstar Index Morningstar Lifetime Mod 2020 TR USD **Morningstar Category** Target-Date 2020

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

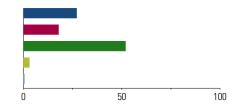
Equity					Fixed	Income	
	19	29	27	Large			
	6	8	5	Mid			
	2	3	2	Small			
	Value	Blend	Growth		Ltd	Mod	Ext

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.42	8.18
Cash	2.95	3.99
Bonds	51.87	46.34
Non-US Stocks	17.78	15.01
US Stocks	26.98	26.50
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2021			
		Fund	Bmark	Cat	Fund • Benchmark
Դ	Cyclical	35.59	38.92	36.87	
A.	Basic Materials	4.64	4.48	4.40	
A	Consumer Cyclical	12.33	10.28	11.71	
,	Financial Services	14.99	14.61	15.12	
命	Real Estate	3.63	9.55	5.64	
W	Sensitive	44.01	38.81	42.82	
d	Communication Services	8.34	5.75	8.43	
ð	Energy	3.50	3.58	3.33	
Ф	Industrials	10.65	11.14	10.50	
	Technology	21.52	18.34	20.56	
→	Defensive	20.42	22.26	20.32	
=	Consumer Defensive	6.30	6.72	5.91	
٠	Healthcare	11.54	12.48	11.88	
•	Utilities	2.58	3.06	2.53	 '
					0% 5 10 15 20 25 30 35 40

Top 8 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovanguard Total Bond Market II Idx Inv	_	30.41	30.41	_	_
Ovanguard Total Stock Mkt Idx Inv	-	27.24	57.65	_	_
Ovanguard Total Intl Stock Index Inv	_	18.22	75.87	_	-
	_	13.28	89.14	_	-
⊕ Vanguard Shrt-Term Infl-Prot Sec ldx Inv	-	9.81	98.95	_	_
⊕ Mktliq 12/31/2049	_	0.80	99.75	_	_
	_	0.24	99.99	_	-
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 8

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 8.86 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 80.6% lower than the Target-Date 2025 category average.

Morningstar Investment Management LLC Analysis

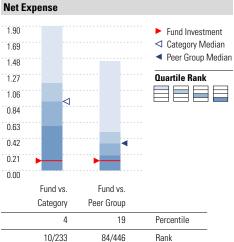
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated		
ESG Commitment	1-Low	12-16-2021		
Sustainability Rating	3	11-30-2021		
Carbon Risk Score	Low Risk	09-30-2021		







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

Rank

Fund	Bmark	Cat
-0.33	_	-0.47
1.02	_	0.96
98.68	_	97.00
10.69	10.45	10.15
1.22	1.26	1.19
1.24	_	2.02
-0.11	_	-0.52
101.50	_	94.83
105.52	-	99.16
	-0.33 1.02 98.68 10.69 1.22 1.24 -0.11	-0.33 - 1.02 - 98.68 - 10.69 10.45 1.22 1.26 1.240.11 - 101.50 -

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	19.17	19.21	20.36				
Price/Book Ratio	2.72	2.70	2.91				
Avg Eff Duration	7.21	9.42	6.67				



10/233

Vanguard Target Retirement 2025 Fund VTTVX

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

Style Analysis as of 12-31-2021

Morningstar Style Box™



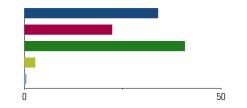
Style Breakdown

Weight %

Equity				Fixed Ir	ncome		Quali
19	29	27	Large				High
6	8	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	_

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.39	10.93
Cash	2.67	3.69
Bonds	40.74	38.05
Non-US Stocks	22.25	16.49
US Stocks	33.94	30.83
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	35.58	38.86	36.35	
A	Basic Materials	4.64	4.58	4.23	
A	Consumer Cyclical	12.31	10.36	11.70	
P	Financial Services	14.99	14.73	14.93	
侖	Real Estate	3.64	9.19	5.49	
W	Sensitive	43.99	38.89	42.85	
d	Communication Services	8.33	5.78	8.33	
•	Energy	3.50	3.62	3.22	
Ф	Industrials	10.64	11.23	10.42	
	Technology	21.52	18.26	20.88	
→	Defensive	20.44	22.25	20.80	
Ħ	Consumer Defensive	6.30	6.74	6.11	
٠	Healthcare	11.55	12.44	12.02	
•	Utilities	2.59	3.07	2.67	
					0% 5 10 15 20 25 30 35 40

Top 8 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	34.28	34.28	_	_
○ Vanguard Total Bond Market II ldx Inv	_	28.12	62.40	-	_
○ Vanguard Total Intl Stock Index Inv	_	22.80	85.20	_	_
Vanguard Total Intl Bd Idx Investor	_	12.02	97.22	_	_
◆ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	1.42	98.63	-	-
⊕ Mktliq 12/31/2049	-	0.83	99.46	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.49	99.95	-	_
⊕ Us Dollar	_	0.05	100.00	_	_

Total Holdings 8

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard Target Retirement 2030 Fund VTHRX

Morningstar Category Target-Date 2030 Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.86 years.
- Net Expense: The fund's expense ratio of 0.14 is 79.71% lower than the Target-Date 2030 category average.

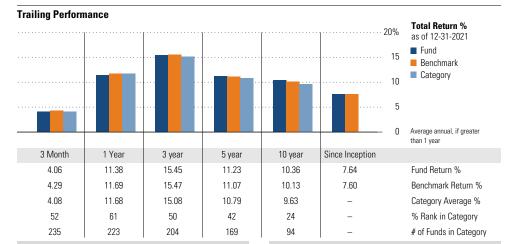
Morningstar Investment Management LLC Analysis

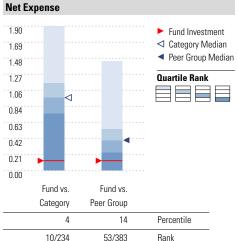
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.14	_	-0.09
Beta	0.99	_	0.97
R-Squared	99.18	_	98.04
Standard Deviation	11.97	12.05	11.82
Sharpe Ratio	1.19	1.19	1.17
Tracking Error	1.09	-	1.88
Information Ratio	-0.02	_	-0.24
Up Capture Ratio	100.36	_	97.95
Down Capture Ratio	101.08	_	100.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.17	19.00	20.41
Price/Book Ratio	2.72	2.66	2.97
Avg Eff Duration	7.37	10.06	6.72



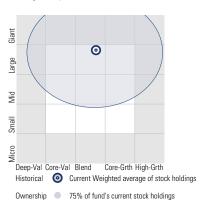
Vanguard Target Retirement 2030 Fund VTHRX

Quality High Mid

Morningstar Index Morningstar Lifetime Mod 2030 TR USD **Morningstar Category** Target-Date 2030

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

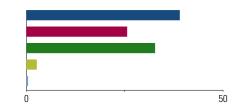
Weight %

Equity				Fixed I	ncome	
19	29	27	Large			
6	8	5	Mid			
2	3	2	Small			
Value	Rlend	Growth		Ltd	Mod	F

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.33	11.79
Cash	2.54	2.41
Bonds	32.65	29.51
Non-US Stocks	25.54	19.27
US Stocks	38.93	37.02
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchr	nork	Categ	ioni Avio	rogo			
_					Func	1 '	Benchi	liark	ll cared	JULY AVE	rage	- n	7	
<u></u>	Cyclical	35.58	38.72	35.72		,	:	1				- 1		
A	Basic Materials	4.64	4.68	4.20										
A	Consumer Cyclical	12.32	10.45	11.90										
,	Financial Services	14.98	14.87	15.21			_							
ıπ	Real Estate	3.64	8.72	4.41			•							
W	Sensitive	43.99	39.01	43.49										
	Communication Services	8.34	5.80	8.30		. 7								
•	Energy	3.50	3.66	3.28		0								
Ф	Industrials	10.63	11.34	10.77										
	Technology	21.52	18.21	21.14										
-	Defensive	20.43	22.26	20.80										
Ħ	Consumer Defensive	6.30	6.77	6.10										
٠	Healthcare	11.55	12.41	12.14										
•	Utilities	2.58	3.08	2.56		7								
					0%	5	10	15	20	25	30	35	40	

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	39.32	39.32	-	_
◆ Vanguard Total Intl Stock Index Inv	_	26.17	65.49	_	_
─ Vanguard Total Bond Market II Idx Inv	-	23.21	88.70	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	10.02	98.72	_	_
⊕ Mktliq 12/31/2049	-	0.82	99.54	_	-
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.43	99.97	_	_
⊕ Us Dollar	_	0.03	100.00	_	_

Total Holdings 7

igoplus Increase igoplus Decrease igoplus New to Portfolio



Vanguard Target Retirement 2035 Fund VTTHX

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

Expense Ratio

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 8.86 years.
- Net Expense: The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2035 category average.

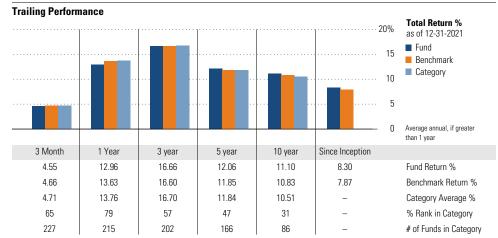
Morningstar Investment Management LLC Analysis

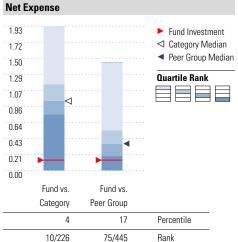
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$28,651 Benchmark: \$27,962 Category: \$26,654 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.16 22.82 7.24 -1.26 8.26 19.12 -6.58 22.44 14.79 12.96 Total Return % -0.20 0.79 1.44 1.32 -1.81 0.60 0.24 -0.60 1.41 -0.67 +/- Benchmark 2.82 0.50 0.69 0.75 0.52 2.00 0.69 0.46 0.40 -0.80 +/- Category 40 23 10 37 32 35 32 42 43 79 Tot Ret % Rank in Cat 158 187 173 199 224 235 210 215 # of Funds in Cat 201 210 6 12 6 23 14 9 8 7 18 6 Turnover %





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

3-1 cai hisk Michies			
	Fund	Bmark	Cat
Alpha	0.78	_	0.56
Beta	0.95	_	0.97
R-Squared	99.40	_	98.46
Standard Deviation	13.24	13.88	13.52
Sharpe Ratio	1.17	1.12	1.15
Tracking Error	1.23	_	1.91
Information Ratio	0.05	_	0.14
Up Capture Ratio	97.75	_	98.92
Down Capture Ratio	94.47	_	97.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	18.79	20.13
Price/Book Ratio	2.72	2.63	2.89
Avg Eff Duration	7.37	10.62	6.71

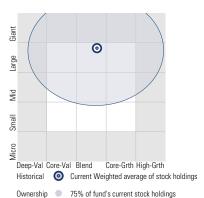


Vanguard Target Retirement 2035 Fund VTTHX

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

Style Analysis as of 12-31-2021

Morningstar Style Box™

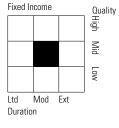


Style Breakdown

Equity 27 19 29 5 6 8



Value Blend Growth



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



50	Total	100.00	100.00
	Other	0.26	10.60
	Cash	2.62	2.35
	Bonds	25.31	19.06
	Non-US Stocks	28.48	24.21
	US Stocks	43.33	43.76
	ASSET Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021											
		Fund	Bmark	Cat	Fund	▼ Ben	chmark	Cate	jory Ave	rage			
<u></u>	Cyclical	35.58	38.60	36.09									
A	Basic Materials	4.64	4.78	4.26	0								
A	Consumer Cyclical	12.32	10.53	11.90			0						
,	Financial Services	14.99	15.03	15.09									
fi	Real Estate	3.63	8.26	4.84									
W	Sensitive	43.99	39.13	43.23									
d	Communication Services	8.34	5.82	8.47									
ð	Energy	3.51	3.70	3.26									
Ф	Industrials	10.63	11.44	10.50			'						
	Technology	21.51	18.17	21.00									
→	Defensive	20.43	22.27	20.68									
Ħ	Consumer Defensive	6.31	6.80	6.08									
+	Healthcare	11.54	12.38	12.02									
•	Utilities	2.58	3.09	2.58									
					0% 5	10	15	20	25	30	35	40	_

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	43.75	43.75	_	-
⊕ Vanguard Total Intl Stock Index Inv	-	29.19	72.94	_	-
⊕ Vanguard Total Bond Market II ldx Inv	-	18.08	91.02	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	7.76	98.78	_	_
⊕ Mktliq 12/31/2049	-	0.94	99.72	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.26	99.98	_	_
⊕ Us Dollar	_	0.02	100.00	_	_

Total Holdings 7

⊕ Increase ⊝ Decrease 🌣 New to Portfolio



Vanguard Target Retirement 2040 Fund VFORX

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

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 8.86 years.
- Net Expense: The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

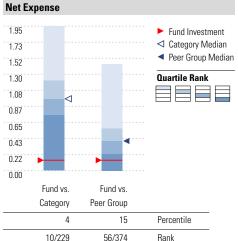
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$30.205 - Benchmark: \$28,996 20k Category: \$27,381 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.56 24.37 7.15 -1.59 8.73 20.71 -7.32 23.86 15.47 14.56 Total Return % -0.15 1.32 1.64 1.24 -1.88 0.84 0.33 -0.49 2.38 -0.79 +/- Benchmark 0.92 4.40 0.40 0.78 0.91 1.90 1.19 0.42 0.67 -0.91 +/- Category 31 15 12 43 27 25 37 43 40 81 Tot Ret % Rank in Cat 208 207 226 243 246 217 # of Funds in Cat 223 236 237 221 3 9 6 21 16 8 8 5 13 7 Turnover % Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.30	_	1.11
Beta	0.94	_	0.95
R-Squared	99.36	_	98.53
Standard Deviation	14.51	15.45	14.78
Sharpe Ratio	1.15	1.07	1.14
Tracking Error	1.52	_	2.03
Information Ratio	0.26	_	0.33
Up Capture Ratio	97.40	_	98.47
Down Capture Ratio	92.00	_	94.22

Fund	Bmark	Cat
19.15	18.59	20.08
2.72	2.59	2.88
7.38	11.10	6.67
	19.15 2.72	19.15 18.59 2.72 2.59



Vanguard Target Retirement 2040 Fund VFORX

Quality

High

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

Style Analysis as of 12-31-2021

Morningstar Style Box™





Equity 27 19 29 5 6 8

Large Mid 2 3 2

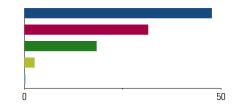
Value Blend Growth

MidLow Mod Ltd Duration

Fixed Income

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

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.19	9.17
Cash	2.51	1.91
Bonds	18.29	12.05
Non-US Stocks	31.41	27.65
US Stocks	47.60	49.22
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
<u></u>	Cyclical	35.61	38.59	36.24	
A	Basic Materials	4.65	4.88	4.30	
A	Consumer Cyclical	12.33	10.60	11.91	
æ	Financial Services	14.99	15.14	15.20	
侖	Real Estate	3.64	7.97	4.83	
W	Sensitive	43.97	39.18	43.16	
	Communication Services	8.33	5.82	8.43	, T
•	Energy	3.50	3.74	3.26	
Ф	Industrials	10.64	11.52	10.63	
	Technology	21.50	18.10	20.84	
→	Defensive	20.43	22.23	20.59	
Ħ	Consumer Defensive	6.31	6.82	5.97	
+	Healthcare	11.54	12.31	12.04	
•	Utilities	2.58	3.10	2.58	
					0% 5 10 15 20 25 30 35 40 4

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunguard Total Stock Mkt Idx Inv	_	48.07	48.07	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	32.19	80.25	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	12.95	93.20	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	5.87	99.07	_	-
	-	0.89	99.96	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	_	0.04	100.00	_	_
⊕ Us Dollar	-	0.00	100.00	_	_

Total Holdings 7

⊕ Increase ⊝ Decrease 🌣 New to Portfolio



Vanguard Target Retirement 2045 Fund VTIVX

43

149

7

26

186

10

12

173

7

42

200

20

28

198

13

26

209

8

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

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

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 8.86 years.
- Net Expense: The fund's expense ratio of 0.15 is 78.87% 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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$31.156 - Benchmark: \$29,319 20k Category: \$29,043 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.58 24.37 7.16 -1.57 8.87 21.42 -7.90 24.94 16.30 16.16 Total Return % 1.30 -1.97 0.89 0.27 -0.03 3.35 -0.20 -0.26 1.91 1.46 +/- Benchmark 0.30 0.94 1.20 0.27 2.37 1.81 0.91 0.24 0.59 -0.47 +/- Category

43

223

7

43

234

4

36

210

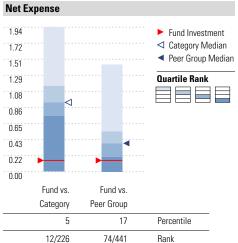
9

68

215

6





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.57	_	1.42
Beta	0.96	_	0.95
R-Squared	99.26	_	98.55
Standard Deviation	15.74	16.36	15.62
Sharpe Ratio	1.14	1.05	1.13
Tracking Error	1.52	_	2.06
Information Ratio	0.71	_	0.46
Up Capture Ratio	100.21	_	98.96
Down Capture Ratio	94.21	_	93.70

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	18.43	20.08
Price/Book Ratio	2.72	2.56	2.85
Avg Eff Duration	7.35	11.53	6.60





Vanguard Target Retirement 2045 Fund VTIVX

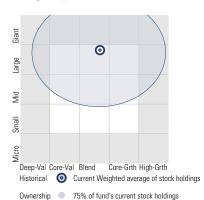
Quality High Mid

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

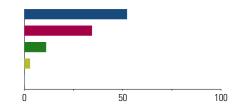
Weight %

Equity				rixeu	income	
19	29	27	Large			I
6	8	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd	Mod	F

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.13	9.43
Cash	2.70	1.74
Bonds	10.88	6.68
Non-US Stocks	34.23	29.89
US Stocks	52.07	52.24
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	35.58	38.71	36.42	
A.	Basic Materials	4.64	4.97	4.34	
A	Consumer Cyclical	12.32	10.65	11.93	
,	Financial Services	14.98	15.24	15.16	
命	Real Estate	3.64	7.85	4.99	
W	Sensitive	43.98	39.17	43.00	
	Communication Services	8.33	5.83	8.61	, T
•	Energy	3.51	3.77	3.18	
Ф	Industrials	10.63	11.58	10.54	
	Technology	21.51	17.99	20.67	
→	Defensive	20.43	22.13	20.57	
Ħ	Consumer Defensive	6.31	6.81	5.92	
+	Healthcare	11.54	12.23	12.08	
•	Utilities	2.58	3.09	2.57	
					0% 5 10 15 20 25 30 35 40

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Solution State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State State St	-	52.58	52.58	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.07	87.65	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	7.86	95.51	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	3.31	98.83	_	_
⊕ Mktliq 12/31/2049	-	1.12	99.94	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.05	100.00	_	_
⊕ Us Dollar	_	0.00	100.00	_	_

Total Holdings 7

igoplus Increase igoplus Decrease igoplus New to Portfolio



Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050 Morningstar Index Morningstar Lifetime Mod 2050 TR

Expense Ratio

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 8.86 years.
- Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

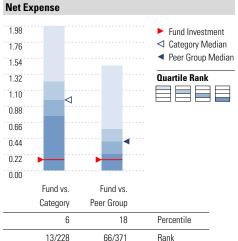
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$31.247 - Benchmark: \$29,243 20k Category: \$28,767 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.58 24.34 7.18 -1.58 8.85 21.39 -7.90 24.98 16.39 16.41 Total Return % 1.51 2.18 -2.04 0.61 0.51 -0.11 3.48 -0.19 -0.36 1.61 +/- Benchmark 0.63 0.51 3.32 1.76 0.43 0.72 0.51 0.44 1.14 -0.71 +/- Category 44 30 16 45 29 38 37 47 37 74 Tot Ret % Rank in Cat 180 207 196 218 243 246 220 217 # of Funds in Cat 225 233 4 9 7 18 12 6 7 3 9 5 Turnover %





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.85	_	1.56
Beta	0.94	_	0.95
R-Squared	99.20	_	98.48
Standard Deviation	15.77	16.69	15.93
Sharpe Ratio	1.14	1.03	1.12
Tracking Error	1.72	_	2.08
Information Ratio	0.64	_	0.48
Up Capture Ratio	99.28	_	99.27
Down Capture Ratio	92.29	_	93.61

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.16	18.28	19.97
Price/Book Ratio	2.72	2.53	2.83
Avg Eff Duration	7.40	-	6.55





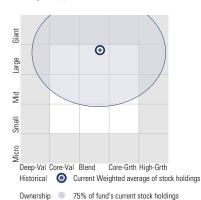
Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity 27 19 29 5 6 8

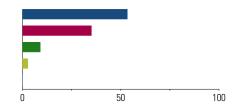
Large Μid 2 3 2

Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

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

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.11	7.55
Cash	2.61	1.41
Bonds	8.97	5.50
Non-US Stocks	35.02	31.39
US Stocks	53.29	54.14
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchi	mark	Categ	ioni Avio	rogo			
					Func	1 '	benchi	IIdik	ll Categ	JULY AVE	rage			
<u></u>	Cyclical	35.57	38.90	36.55		,	:					!		
A	Basic Materials	4.63	5.04	4.36		= ()								
A	Consumer Cyclical	12.32	10.67	11.93				_						
,	Financial Services	14.99	15.30	15.21										
fi	Real Estate	3.63	7.89	5.05			•							
W	Sensitive	43.99	39.09	42.93										
	Communication Services	8.34	5.83	8.51										
ð	Energy	3.51	3.79	3.24		0								
Ф	Industrials	10.63	11.61	10.53										
	Technology	21.51	17.86	20.65										
→	Defensive	20.42	22.01	20.52										
Ħ	Consumer Defensive	6.30	6.80	5.94										
+	Healthcare	11.54	12.12	12.01										
•	Utilities	2.58	3.09	2.57		,								
					0%	5	10	15	20	25	30	35	40	

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Vanguard Total Stock Mkt Idx Inv	-	53.82	53.82	_	_
◆ Vanguard Total Intl Stock Index Inv	-	35.89	89.71	_	_
◆ Vanguard Total Bond Market II Idx Inv	-	6.25	95.95	_	_
◆ Vanguard Total Intl Bd Idx Investor	-	2.92	98.87	_	_
⊕ Mktliq 12/31/2049	-	1.00	99.87	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.08	99.95	_	_
⊕ Us Dollar	_	0.05	100.00	_	_

Total Holdings 7

⊕ Increase ⊝ Decrease 🌣 New to Portfolio



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR

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 8.86 years.

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

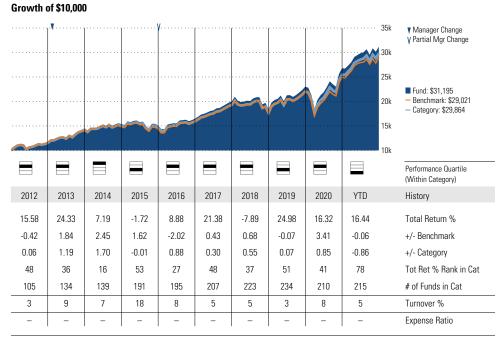
Net Expense: The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2055 category average.

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
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021



Trailing Performance Total Return % as of 12-31-2021 Fund Benchmark Category 10 5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 5.65 16.44 19.18 13.61 12.05 11.67 5.12 16.50 18.05 12.71 11.24 8.12 Benchmark Return % 17.30 13.40 11 69 5 77 19 21 Category Average % 64 78 62 51 34 % Rank in Category 227 215 202 164 65 # of Funds in Category

		210	1	202	1	101
Net Expe	nse					
1.96 1.74 1.52 1.31 1.09 0.87 0.65 0.44					nd Invest itegory N er Group tile Ranl	ledian Median
0.00		_				
	Fund vs.	Func	1 VS.			
C	ategory	Peer Gr	oup			
	6		17	Perce	ntile	=

	13/226	74/439	Rank	
Peer grou	p is a subset of	the category an	d includes fun	ds with the
same mar	nagement style	(active vs. passi	ve) and simila	r share class
character	ictice			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.96	_	1.68
Beta	0.94	_	0.95
R-Squared	99.14	_	98.43
Standard Deviation	15.77	16.78	16.07
Sharpe Ratio	1.14	1.03	1.12
Tracking Error	1.81	_	2.10
Information Ratio	0.62	_	0.56
Up Capture Ratio	99.04	_	99.94
Down Capture Ratio	91.67	_	93.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.18	18.14	19.70
Price/Book Ratio	2.73	2.50	2.77
Avg Eff Duration	7.37	-	6.64



Vanguard Target Retirement 2055 Fund VFFVX

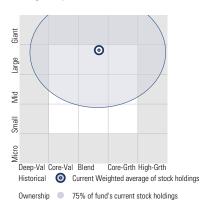
Quality High MidLow

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Weight %

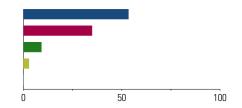
Equity				Fixed	Income
19	29	27	Large		
6	8	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Ltd	Mod

Duration

Value Blend Growth

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.11	5.27
Cash	2.70	1.52
Bonds	9.05	4.53
Non-US Stocks	34.80	34.51
US Stocks	53.35	54.17
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	35.56	39.15	36.81	
ů.	Basic Materials	4.63	5.11	4.51	
A	Consumer Cyclical	12.32	10.69	11.83	
÷	Financial Services	14.97	15.35	15.24	
fi	Real Estate	3.64	8.00	5.23	
M	Sensitive	44.01	38.97	42.85	
	Communication Services	8.34	5.82	8.56	, T
ð	Energy	3.50	3.81	3.32	—]'
Ģ	Industrials	10.63	11.62	10.53	
	Technology	21.54	17.72	20.44	
→	Defensive	20.43	21.87	20.34	
=	Consumer Defensive	6.30	6.79	5.89	
٠	Healthcare	11.55	12.00	11.90	
•	Utilities	2.58	3.08	2.55	
					0% 5 10 15 20 25 30 35 40

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	-	53.88	53.88	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.65	89.53	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	6.47	96.00	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	2.67	98.66	_	_
⊕ Mktliq 12/31/2049	-	1.09	99.76	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.19	99.95	_	_
⊕ Us Dollar	_	0.05	100.00	_	_

Total Holdings 7

⊕ Increase ⊝ Decrease 🌣 New to Portfolio



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060 Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 9 years it's been in existence.

Management: The fund's management has been in place for 8.86 years.

Net Expense: The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2060 category average.

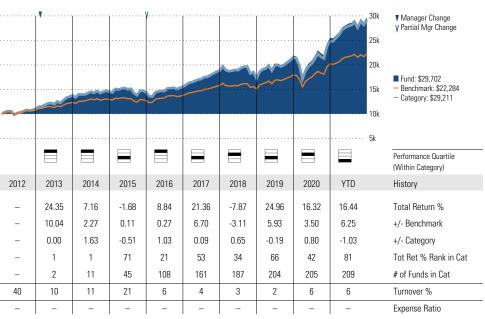
Morningstar Investment Management LLC Analysis

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.

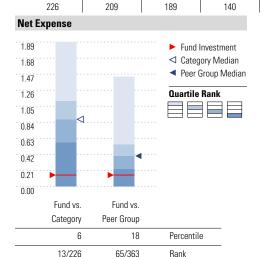
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000



Trailing Performance Total Return % as of 12-31-2021 ■ Fund Benchmark Category 5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 5.66 16.44 19.17 13.61 11.62 3.43 10.19 13.95 10.07 8.75 6.93 Benchmark Return % 5.83 17 47 13 45 19 28 Category Average % 66 67 57 % Rank in Category



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

3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	-0.81	_	-1.18
Beta	1.44	_	1.47
R-Squared	98.94	_	97.94
Standard Deviation	15.75	10.91	16.20
Sharpe Ratio	1.14	1.18	1.12
Tracking Error	5.03	_	5.64
Information Ratio	1.04	-	0.94
Up Capture Ratio	142.33	_	144.58
Down Capture Ratio	151.31	-	156.44

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.21	17.96	19.81
Price/Book Ratio	2.74	2.46	2.84
Avg Eff Duration	7.32	6.79	6.51



of Funds in Category

Vanguard Target Retirement 2060 Fund VTTSX

Quality

High

Mid

Low

Asset Allocation as of 12-31-2021

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

9.09

2.78

0.11

Cat%

54.92

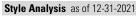
33.94

5.31

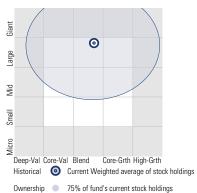
2.14

3.68

100.00



Morningstar Style Box™



Ltd

Mod Duration

Large

Mid

Fixed Income

Asset Class Net % US Stocks 53.55 Non-US Stocks 34.46 Bonds Cash Other 50 100 Total 100.00

Sec	ctor Weighting as of 12-3	31-2021												
		Fund	Bmark	Cat	Fund	٠,	Benchr	nark	Cate	jory Ave	erage			
<u></u>	Cyclical	35.52	38.62	36.04										
Å.	Basic Materials	4.60	5.07	4.48										
A	Consumer Cyclical	12.33	10.38	11.98										
P	Financial Services	14.96	15.53	15.04			•							
fi	Real Estate	3.63	7.64	4.54		■ []	•							
W	Sensitive	44.04	38.79	43.45										
d	Communication Services	8.35	5.90	8.82			= []							
•	Energy	3.50	3.96	3.39		0								
Ф	Industrials	10.61	11.42	10.48										
	Technology	21.58	17.51	20.76						_ :				
→	Defensive	20.43	22.58	20.50						1				
Ħ	Consumer Defensive	6.30	7.23	5.95			<u> </u>							
٠	Healthcare	11.55	11.97	12.04										
•	Utilities	2.58	3.38	2.51		1								
					0%	5	10	15	20	25	30	35	40	

100.00

Style Breakdown









Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	-	54.09	54.09	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.30	89.39	_	-
⊕ Vanguard Total Bond Market II Idx Inv	_	6.73	96.12	_	-
⊕ Vanguard Total Intl Bd Idx Investor	-	2.27	98.39	_	_
	-	1.14	99.53	-	_
Vanguard Total Intl Bd II Idx Investor	_	0.38	99.91	_	_

0.09

Total Holdings 7

① Us Dollar

⊕ Increase ⊝ Decrease 🌣 New to Portfolio



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

- × Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 4 years it's been in existence.
- Management: The fund's management has been in place for 4.47 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 0.15 is 78.87% lower than the Target-Date 2065+ category average.

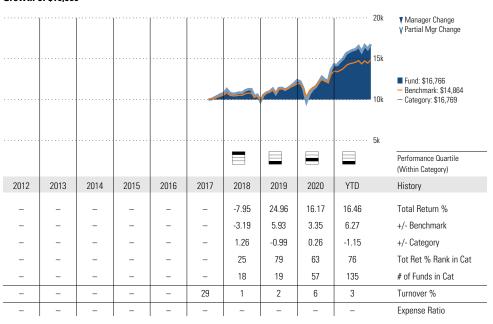
Morningstar Investment Management LLC Analysis

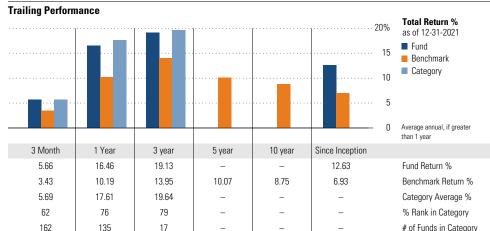
This fund fails our performance consistency screen but we maintain our long-term conviction in this target-date series and continue to be comfortable recommending it for retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	12-16-2021
Sustainability Rating	3	11-30-2021
Carbon Risk Score	Low Risk	09-30-2021

Growth of \$10,000





Net Exp	ense			
1.89				► Fund Investment
1.68				Category Median
1.47				 Peer Group Median
1.26				Quartile Rank
1.05				
0.84				
0.63	4			
0.42				
0.21	• • • • • • • • • • • • • • • • • • • •			
0.00				
	Fund vs.	Fun	d vs.	
(Category	Peer G	roup	
	7		17	Percentile

	11/163	39/235	Rank							
Peer group is a subset of the category and includes funds with the										
same management style (active vs. passive) and similar share class										
characteris	etice									

3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-0.89	_	-1.51
Beta	1.44	_	1.53
R-Squared	98.95	_	98.02
Standard Deviation	15.79	10.91	16.83
Sharpe Ratio	1.14	1.18	1.10
Tracking Error	5.06	-	6.23
Information Ratio	1.02	-	0.92
Up Capture Ratio	142.38	-	148.16
Down Capture Ratio	151.85	-	160.92

Portfolio Metrics											
	Fund	Bmark	Cat								
Price/Earnings Ratio	19.13	17.96	18.85								
Price/Book Ratio	2.71	2.46	2.63								
Avg Eff Duration	7.31	6.79	6.56								



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2021 Morningstar Style Box™





Large

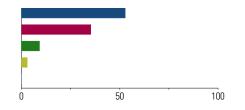
Mid

Style Breakdown



Value Blend Growth Weight % >50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.11	5.42
Cash	2.87	2.10
Bonds	9.12	7.50
Non-US Stocks	35.19	38.57
US Stocks	52.71	46.42
Asset Class	Net %	Cat%

	ctor Weighting as of 12-3											
		Fund	Bmark	Cat	Fund	 Benchi 	mark	Categ	ory Ave	rage	,	
Ն	Cyclical	35.64	38.62	36.60								
ů.	Basic Materials	4.66	5.07	4.97] _						
A	Consumer Cyclical	12.33	10.38	11.97								
ê	Financial Services	15.01	15.53	15.29								
t	Real Estate	3.64	7.64	4.37		7						
M	Sensitive	43.96	38.79	42.97								
┫	Communication Services	8.32	5.90	8.29	_							
0	Energy	3.52	3.96	3.61								
Ф	Industrials	10.65	11.42	10.84								
	Technology	21.47	17.51	20.23								
→	Defensive	20.42	22.58	20.43		_						
	Consumer Defensive	6.31	7.23	6.34		=]						
٠	Healthcare	11.53	11.97	11.53								
•	Utilities	2.58	3.38	2.56	—							

Top 7 Holdings as of 12-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Inv	-	53.23	53.23	_	_
	-	36.06	89.29	_	-
⊕ Vanguard Total Bond Market II ldx Inv	_	6.80	96.09	_	_
⊕ Vanguard Total Intl Bd ldx Investor	_	1.71	97.81	_	_
→ Mktliq 12/31/2049	-	1.27	99.08	-	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	0.89	99.97	_	_
⊕ Us Dollar	-	0.03	100.00	_	_

Total Holdings 7

⊕ Increase ⊝ Decrease 🌣 New to Portfolio

Vanguard Target Retirement Income Fund VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

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

Quantitative Screens

Q 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 8.86 years.

Net Expense: The fund's expense ratio of 0.12 is
 82.61% lower than the Target-Date Retirement category average.

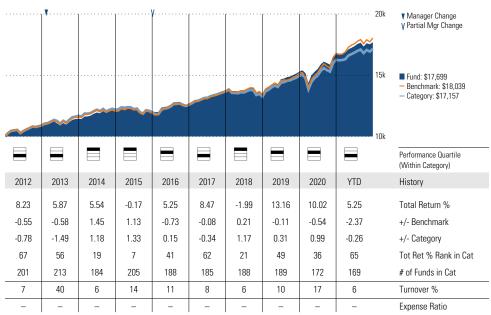
Morningstar Investment Management LLC Analysis

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

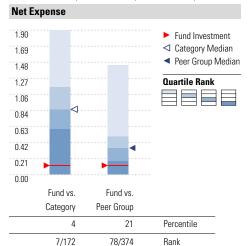
ESG Metrics

Metric	Rating	Updated		
ESG Commitment	1-Low	12-16-2021		
Sustainability Rating	3	11-30-2021		

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.72	_	-0.45
Beta	0.83	_	0.92
R-Squared	97.05	_	93.71
Standard Deviation	5.87	6.97	6.64
Sharpe Ratio	1.42	1.34	1.24
Tracking Error	1.56	-	2.09
Information Ratio	-0.66	_	-0.50
Up Capture Ratio	84.36	_	87.16
Down Capture Ratio	72.74	_	85.98

Fund	Bmark	Cat
19.09	19.96	19.67
2.71	2.84	2.74
6.22	5.68	6.65
	19.09 2.71	19.09 19.96 2.71 2.84



Vanguard Target Retirement Income Fund VTINX

Quality

High

Mid

Low

Morningstar Category Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR
USD

Style Analysis as of 12-31-2021

Morningstar Style Box™



Style Breakdown

Equity 27 19 29 5 6 8

Large Μid 2 3 2

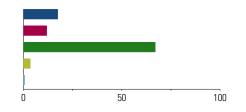
Mod Value Blend Growth Ltd Duration

Fixed Income

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2021



Total	100.00	100.00
Other	0.50	13.91
Cash	3.40	6.26
Bonds	66.98	52.06
Non-US Stocks	11.75	9.93
US Stocks	17.36	17.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2021												
		Fund	Bmark	Cat	Fund		Bench	mark	Cate	gory Ave	erage			
_Մ	Cyclical	35.67	38.72	38.21										
ė.	Basic Materials	4.68	4.23	4.17		Ú								
A	Consumer Cyclical	12.33	10.13	11.18										
æ	Financial Services	15.01	14.34	14.51										
fi	Real Estate	3.65	10.02	8.35										
W	Sensitive	43.90	38.83	41.44										
	Communication Services	8.30	5.79	7.69			0							
ð	Energy	3.51	3.48	3.56										
Ф	Industrials	10.67	10.91	10.12										
	Technology	21.42	18.65	20.07						:				
-	Defensive	20.42	22.44	20.35										
Ħ	Consumer Defensive	6.34	6.71	6.20										
+	Healthcare	11.50	12.67	11.32				٠						
•	Utilities	2.58	3.06	2.83										
					0%	5	10	15	20	25	30	35	40	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Vanguard Total Bond Market II ldx Inv	_	36.70	36.70	_	_
Some interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in the second interest in	_	17.54	54.24	_	_
	_	16.89	71.12	_	_
Vanguard Total Intl Bd ldx Investor	_	15.75	86.87	_	_
→ Vanguard Total Intl Stock Index Inv	-	12.05	98.92	-	-
⊕ Mktlig 12/31/2049	_	0.91	99.83	_	_
	_	0.16	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	_	_

Total Holdings 8

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

