American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Portfolio Manager(s)

Donald O'Neal since 11-1993

J. Frank since 11-2001

Lawrence Solomon since 05-2010

Martin Romo since 11-2010

Carl Kawaja since 11-2010

Mark Casey since 11-2012

Alan Wilson since 11-2012

Anne-Marie Peterson since 07-2013

Christopher Buchbinder since 11-2013

Joanna Jonsson since 03-2016

Alex Popa since 10-2016

Andraz Razen since 03-2020

Julian Abdey since 11-2021

Quantitative Screens

Performance: The fund has finished in the 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 28.43 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 0.3 is 69.07% lower than the Large Growth category average.

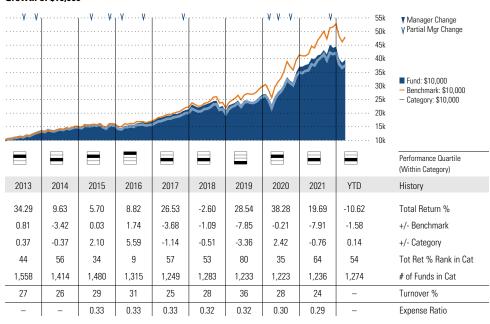
Morningstar Investment Management LLC Analysis

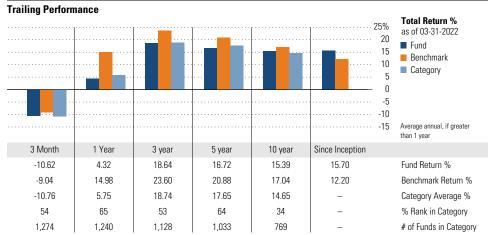
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

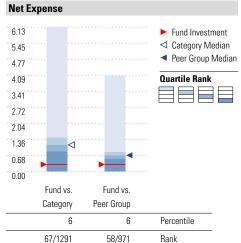
ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	1	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.21	-	-3.25
Beta	0.96	_	0.97
R-Squared	94.44	_	91.38
Standard Deviation	19.16	19.47	19.83
Sharpe Ratio	0.95	1.15	0.94
Tracking Error	4.60	_	5.76
Information Ratio	-1.08	_	-0.96
Up Capture Ratio	85.15	_	87.74
Down Capture Ratio	91.27	_	96.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.69	29.82	28.04
Price/Book Ratio	5.41	11.38	7.61
Geom Avg Mkt Cap \$B	174.21	342.57	345.47
ROE	24.57	42.99	36.86



American Funds Growth Fund of Amer R6 RGAGX

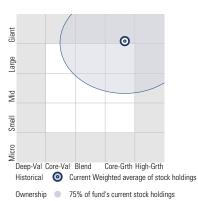
Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity

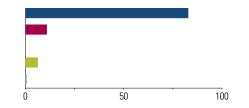
' '			
8	24	46	Large
3	7	10	Mid
0	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.45	0.54
Cash	6.13	1.64
Bonds	0.00	-0.01
Non-US Stocks	10.73	4.45
US Stocks	82.70	93.39
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	35.76	27.30	28.74	
A.	Basic Materials	2.07	0.91	1.50	, in the second
A	Consumer Cyclical	25.08	18.36	16.56	
(Financial Services	8.41	6.26	9.34	
fi	Real Estate	0.20	1.77	1.34	
W	Sensitive	47.85	59.31	55.33	
	Communication Services	13.21	10.61	12.89	
•	Energy	3.62	0.46	1.07	
Ф	Industrials	7.25	6.22	5.99	
	Technology	23.77	42.02	35.38	
→	Defensive	16.39	13.40	15.92	
Ħ	Consumer Defensive	2.86	4.57	3.26	
+	Healthcare	13.01	8.80	12.23	
	Utilities	0.52	0.03	0.43	
					0% 5 10 15 20 25 30 35 40 45 50 55 6

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tesla Inc	8.51	8.51	1.97	Consumer Cyclical
⊕ Capital Group Central Cash Fund	6.09	14.59	_	-
	5.84	20.43	-8.14	Technology
Amazon.com Inc	4.82	25.25	-2.23	Consumer Cyclical
⊕ Meta Platforms Inc Class A	3.07	28.31	-33.89	Communication Svc
⊕ UnitedHealth Group Inc	2.87	31.19	1.85	Healthcare
⇒ Alphabet Inc Class C	2.81	33.99	-3.48	Communication Svc
→ Alphabet Inc Class A	2.04	36.04	-3.99	Communication Svc
⇒ Broadcom Inc	2.00	38.03	-4.75	Technology
→ Netflix Inc	1.90	39.93	-37.82	Communication Svc
⊕ Mastercard Inc Class A	1.19	41.13	-0.40	Financial Services
Thermo Fisher Scientific Inc	1.16	42.29	-11.43	Healthcare
€ Carrier Global Corp Ordinary Shares	0.93	43.23	-15.43	Industrials
⊕ Applied Materials Inc	0.87	44.09	-16.09	Technology
Taiwan Semiconductor Manufacturing Co Ltd	0.86	44.95	-2.48	Technology

Total Holdings 398



American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.5 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

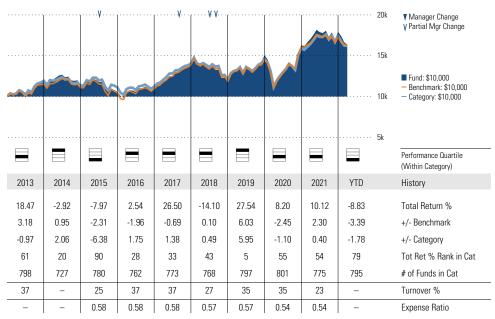
Morningstar Investment Management LLC Analysis

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

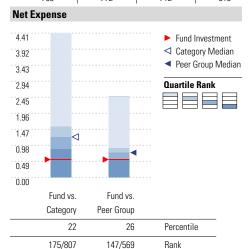
ESG Metrics

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

Growth of \$10,000







Peer group	o is a subset of the category and includes funds with the
same mar	nagement style (active vs. passive) and similar share class
characteri	etice

3-1 cai hisk menics			
	Fund	Bmark	Cat
Alpha	-0.46	_	0.12
Beta	1.11	_	1.00
R-Squared	97.14	_	93.68
Standard Deviation	18.94	16.88	17.51
Sharpe Ratio	0.45	0.47	0.47
Tracking Error	3.67	_	4.46
Information Ratio	0.02	_	0.03
Up Capture Ratio	107.39	_	100.75
Down Capture Ratio	109.36	_	100.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.56	13.81	14.09
Price/Book Ratio	1.99	1.78	1.79
Geom Avg Mkt Cap \$B	52.87	45.25	51.25
ROE	20.84	18.45	19.89



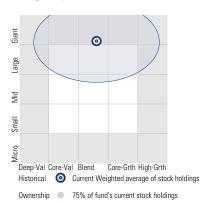
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity

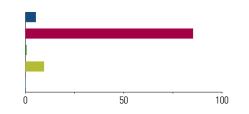
25	37	23	Large
3	8	4	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Total	100.00	100.00
Other	0.01	0.61
Cash	9.31	1.42
Bonds	0.40	0.04
Non-US Stocks	85.15	94.72
US Stocks	5.13	3.24
Asset Class	Net %	Cat%

	.	Freed	Dd.	0-4	Г		D l-		П с-+	A				
		Fund	Bmark	Cat	Fund	י נ	Bench	mark	Cateo	jory Ave	rage			,
<u></u>	Cyclical	38.38	42.34	39.18			,							
A.	Basic Materials	6.42	8.94	7.98										
A	Consumer Cyclical	10.15	10.37	10.86										
,	Financial Services	19.51	20.56	18.20										
fi	Real Estate	2.30	2.47	2.14										
W	Sensitive	37.01	36.68	37.13										
	Communication Services	5.59	6.69	5.82										
ð	Energy	4.72	5.45	4.60										
Ф	Industrials	11.62	12.06	14.86										
	Technology	15.08	12.48	11.85										
→	Defensive	24.62	20.98	23.69				•	- '					
=	Consumer Defensive	12.58	8.25	9.12										
٠	Healthcare	9.23	9.68	11.68			= [
•	Utilities	2.81	3.05	2.89		[
_					0%	5	10	15	20	25	30	35	40	-

World Regions % Equity 03-31-2022



	Fund %	Cat %
Greater Asia	29.77	35.41
Japan	5.98	18.15
Australasia	0.69	5.00
Asia-4 Tigers	12.89	7.10
Asia-ex 4 Tigers	10.21	5.16
Not Classified	0.00	0.00

Americas	Fund % 15.77	Cat % 8.71	Greater Europe	Fund % 54.47	Cat % 55.90	Market Maturity	Fund %
North America	11.03	7.56	United Kingdom	15.36	13.12	Developed Markets	84.35
Central/Latin	4.74	1.15	W euro-ex UK	38.33	41.43	Emerging Markets	15.65
			Emrgng Europe	0.33	0.28	Not Available	0.00
			Africa	0.45	1.07		

Top 10 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	9.16	9.16	_	_
	3.53	12.70	-2.48	Technology
⊕ British American Tobacco PLC	2.85	15.55	18.86	Consumer Defensive
AstraZeneca PLC	2.70	18.25	18.43	Healthcare
ASML Holding NV	2.20	20.45	-13.68	Technology
⊕ Airbus SE	1.78	22.23	-1.78	Industrials
∃ Tokyo Electron Ltd	1.66	23.89	-3.74	Technology
→ Philip Morris International Inc	1.47	25.36	0.20	Consumer Defensive
⊕ AXA SA	1.47	26.83	1.45	Financial Services
→ Vale SA	1.46	28.29	27.40	Basic Materials

Total Holdings 251

American Funds New Perspective R6 RNPGX

Morningstar Category

Morningstar Index

World Large-Stock Growth MSCI ACWI NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 21.34 years.

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

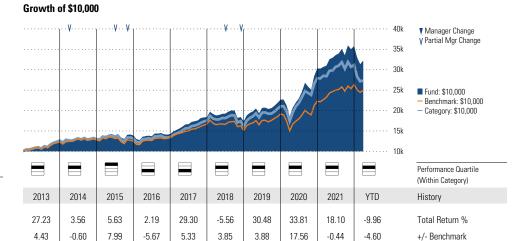
Net Expense: The fund's expense ratio of 0.41 is 63.06% lower than the World Large-Stock Growth category

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

02-28-2022
02-15-2022
12-31-2021



0.08

50

310

20

0.44

1.14

34

329

26

0.42

5.26

28

353

22

0.41

2.31

36

366

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

-0.92

51

273

28

0.45

2.23

31

296

23

0.44

-0.23

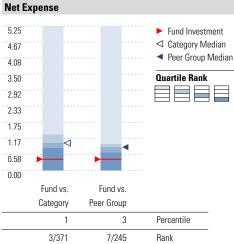
51

257

22

0.45

Trailing Perform	nance					
	1	l	1	r · · · · · · · · · · · · · · · · · · ·	1 20%	Total Return % as of 03-31-2022
					1	5 Fund 0 Benchmark 5 Category
					-	5 0
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-9.96	3.98	17.65	15.64	13.13	14.15	Fund Return %
-5.36	7.28	13.75	11.64	10.00	6.33	Benchmark Return %
-12.27	-2.88	14.26	13.41	10.84	_	Category Average %
36	28	10	12	9	_	% Rank in Category
366	356	306	265	167	_	# 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	2.65	-	0.82
Beta	1.07	_	1.01
R-Squared	95.13	_	86.16
Standard Deviation	18.94	17.22	18.85
Sharpe Ratio	0.92	0.80	0.78
Tracking Error	4.37	_	6.95
Information Ratio	0.89	_	0.08
Up Capture Ratio	113.37	_	102.58
Down Capture Ratio	103.47	-	101.07

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



0.91

43

262

25

4.37

16

277

27

0.45

0.79

44

243

30

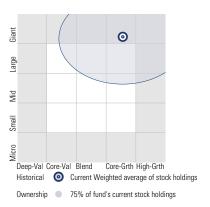
American Funds New Perspective R6 RNPGX

Morningstar Index **Morningstar Category** World Large-Stock Growth

MSCI ACWI NR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

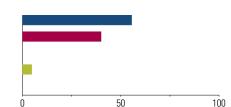
Equity

9	28	48	Large
2	5	6	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2022

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

Sec	ctor Weighting as of 03-	31-2022			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	39.28	34.71	32.81	
Å.	Basic Materials	6.24	4.87	3.30	
A	Consumer Cyclical	20.41	11.28	14.25	
æ	Financial Services	12.01	15.79	14.24	
ŵ	Real Estate	0.62	2.77	1.02	
W	Sensitive	40.98	43.39	46.36	
	Communication Services	8.93	8.39	9.01	
ð	Energy	2.26	4.36	1.11	- ion 1
Ф	Industrials	8.78	9.48	10.60	
	Technology	21.01	21.16	25.64	
-	Defensive	19.74	21.88	20.83	
Ħ	Consumer Defensive	5.01	7.07	5.10	
+	Healthcare	13.42	11.99	14.53	
•	Utilities	1.31	2.82	1.20	
					0% 5 10 15 20 25 30 35 40 45 5

World Regions % Equity 03-31-2022



Greater Asia	Fund % 12.20	Cat % 13.62
Japan	3.17	3.85
Australasia	0.44	0.36
Asia-4 Tigers	6.86	4.75
Asia-ex 4 Tigers	1.73	4.66
Not Classified	0.00	0.00

Americas	Fund % 62.80	Cat % 62.18	Greater Europe	Fund % 25.03	Cat % 24.19	Market Maturity	Fund %
North America Central/Latin	60.48 2.32	60.97	United Kingdom W euro-ex UK	4.25 20.36	4.94 18.89	Developed Markets Emerging Markets	95.67 4.33
			Emrgng Europe Africa	0.00 0.42	0.14 0.22	Not Available	0.00

Top 10 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tesla Inc	8.46	8.46	1.97	Consumer Cyclical
⊕ Capital Group Central Cash Fund	4.87	13.33	_	_
	4.10	17.43	-8.14	Technology
□ Taiwan Semiconductor Manufacturing Co Ltd	2.87	20.30	-2.48	Technology
	2.14	22.44	-33.89	Communication Svc
	2.09	24.53	-2.23	Consumer Cyclical
	1.48	26.01	-3.48	Communication Svc
	1.45	27.46	-3.99	Communication Svc
	1.40	28.85	-13.68	Technology
⊕ Broadcom Inc	1.21	30.06	-4.75	Technology

Total Holdings 305



American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts
MSCI EM NR USD

Portfolio Manager(s)

Robert Lovelace since 06-1999
Carl Kawaja since 06-1999
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Akira Shiraishi since 01-2021
Piyada Phanaphat since 01-2021
Dawid Justus since 01-2022

Quantitative Screens

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.8 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three
 years.
- ✓ Net Expense: The fund's expense ratio of 0.57 is
 51.69% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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







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

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	12.40	11.75
Price/Book Ratio	3.01	1.77	2.10
Geom Avg Mkt Cap \$B	62.39	40.80	48.50
ROE	22.28	18.08	19.38





American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity

10	34	43	Large
2	4	5	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2022

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

Sec	ctor Weighting as of 03-3	31-2022													
		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	c [] Ca	ategory	Avera	ge			
<u></u>	Cyclical	39.86	45.55	42.39											
A	Basic Materials	11.13	9.50	6.97			•								
A	Consumer Cyclical	11.33	12.01	12.97					į						
P	Financial Services	15.75	21.99	20.91					0						
命	Real Estate	1.65	2.05	1.54											
W	Sensitive	39.44	42.33	44.76											
	Communication Services	6.68	10.41	10.18											
•	Energy	4.22	4.78	4.51											
Ф	Industrials	9.44	5.38	5.69											
	Technology	19.10	21.76	24.38					_ '						
→	Defensive	20.69	12.12	12.84											
Ħ	Consumer Defensive	6.08	5.49	6.88											
+	Healthcare	12.84	4.10	4.52											
•	Utilities	1.77	2.53	1.44											
					0%	5	10	15	20	25	30	35	40	45	5

100

World Regions % Equity 03-31-2022



Greater Asia	Fund % 37.56	Cat % 75.23	
Japan	2.48	0.13	
Australasia	0.99	0.06	
Asia-4 Tigers	7.30	28.36	
Asia-ex 4 Tigers	26.79	46.68	
Not Classified	0.00	0.00	

Americas	Fund % 40.60	Cat % 12.82	Greater Europe	Fund % 21.85	Cat % 11.97	Market Maturity	Fund %
North America	29.73	2.77	United Kingdom	3.00	0.75	Developed Markets	60.74
Central/Latin	10.87	10.05	W euro-ex UK	16.71	2.03	Emerging Markets	39.26
			Emrgng Europe	0.19	3.85	Not Available	0.00
			Africa	1.95	5.34		

Top 10 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.56	7.56	_	_
⊕ Microsoft Corp	3.27	10.84	-8.14	Technology
Reliance Industries Ltd	2.46	13.29	11.26	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-2.48	Technology
First Quantum Minerals Ltd	1.88	17.41	42.98	Basic Materials
	1.82	19.24	-2.35	Financial Services
⊕ Kweichow Moutai Co Ltd Class A	1.42	20.66	-16.15	Consumer Defensive
	1.34	21.99	-3.48	Communication Svc
∀ Vale SA ADR	1.19	23.18	47.75	Basic Materials
	1.17	24.36	-11.43	Healthcare

Total Holdings 568



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 21.52 years.

Style Consistency is not calculated for Fixed Income funds.

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

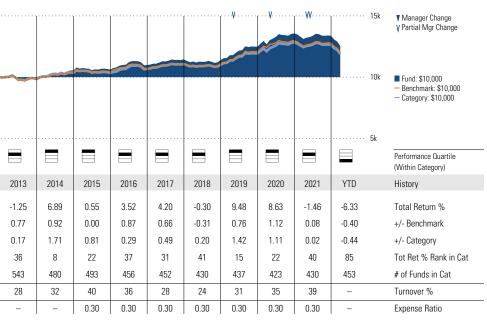
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2022 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % -6.33 -4.46 2.04 2.45 2.90 4.78 -5.93 -4.15 1.69 2.14 2.24 6.93 Benchmark Return % 1.67 2 04 -5.89 -4 43 2 21 Category Average % 85 56 23 16 10 % Rank in Category 453 434 394 359 259 # of Funds in Category

Net Expe	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			◆ Peer Group Median
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	⊲		
0.51		~~~	
0.00			
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	21	34	Percentile
	94/452	131/387	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.22	_	0.03
Beta	1.09	_	1.00
R-Squared	93.95	-	88.18
Standard Deviation	4.52	4.03	4.34
Sharpe Ratio	0.32	0.27	0.25
Tracking Error	1.16	-	1.45
Information Ratio	0.30	-	-0.09
Up Capture Ratio	114.28	-	104.64
Down Capture Ratio	111.74	_	105.88

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	6.40
Avg Eff Maturity	8.50	_	8.40



Baird Aggregate Bond Inst BAGIX

J	5 5
Style Analysis as	s of 03-31-2022
Style Breakdown	
Fixed Income	Quality High Midi
	Гом
Ltd Mod Ext	-
Duration	

Fund	Bmark	Cat
58.90	3.53	46.62
3.70	74.59	12.57
12.90	10.82	23.27
23.90	8.32	15.40
0.60	0.28	0.93
0.00	0.00	0.36
0.00	0.00	0.18
0.00	2.46	0.68
	58.90 3.70 12.90 23.90 0.60 0.00	58.90 3.53 3.70 74.59 12.90 10.82 23.90 8.32 0.60 0.28 0.00 0.00

Asset Allocation as of 03-31-2022 Asset Class Net % Cat% US Stocks 0.00 0.27 Non-US Stocks 0.00 0.00 Bonds 92.52 93.20 Cash 3.43 4.16 Other 4.05 2.37 50 100 Total 100.00 100.00

Morningstar Category

Intermediate Core Bond

Morningstar Index

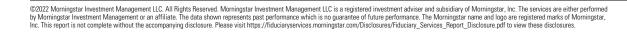
BBgBarc US Agg Bond TR USD

	Fund	Bmark	Cat	Fund		Benchma	uk II c	otogon, A	vorogo		
•				rund	* !	Dencima	iik [] C	ategory A	verage	1 [
Government -	28.46	_	30.13						- 1		
Treasury	28.43	_	25.42		1	:	:				
Inflation – Protected	0.00	_	1.46								
Agency/Quasi Agency	0.03	-	1.18	[
Other Government Related	0.00	_	2.07								
Corporate	38.86	_	26.35								
Corporate Bond	34.88	_	25.10								
Bank Loan	0.00	_	0.06								
Convertible	3.98	_	1.15		I .						
Preferred	0.00	_	0.04								
Securitized	28.13	-	33.20								
Agency MBS Pass-Through	16.70	_	22.09			- :					
Agency MBS ARM	0.00	_	0.14								
Agency MBS CMO	2.92	_	4.03								
Non-Agency Residential MBS	0.39	_	0.23								
Commercial MBS	4.61	_	1.19								
Asset-Backed	3.51	_	5.51								
Covered Bond	0.00	_	0.01	ĺ							
Municipal	1.08	_	0.87								
Cash & Equivalents	3.47	_	7.55		[
Other	0.00	_	1.90	iΠ							

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	, , , , ,			
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	_
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	_
	02-2030	3.16	10.68	_
─ United States Treasury Notes 0.38%	07-2024	3.02	13.70	_
⊕ United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
─ United States Treasury Notes 2.25%	11-2025	2.81	19.48	_
─ United States Treasury Notes 2.25%	11-2027	2.02	21.50	_
─ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	_
─ United States Treasury Notes 2%	11-2026	1.65	25.13	_
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	_

⊕ Increase ⊕ Decrease ❖ New to Portfolio

Total Holdings 1528





BlackRock Inflation Protected Bond K BPLBX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Christopher Allen since 02-2017 David Rogal since 03-2018

Quantitative Screens

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

Management: The fund's management has been in place for 5.13 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.39 is 33.9% lower than the Inflation-Protected Bond category average.

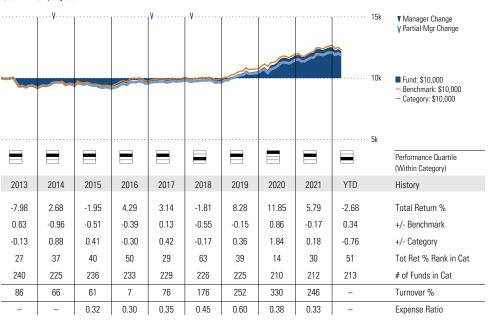
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
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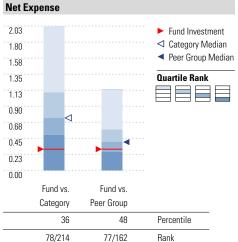
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022

Growth of \$10,000







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

	Fund	Bmark	Cat
Alpha	0.22	-	0.12
Beta	1.01	_	0.89
R-Squared	96.78	_	78.62
Standard Deviation	4.46	4.33	4.52
Sharpe Ratio	1.29	1.27	1.17
Tracking Error	0.80	_	2.27
Information Ratio	0.37	_	-0.47
Up Capture Ratio	102.22	_	89.99
Down Capture Ratio	98.08	_	89.93

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.86	4.52	6.20
Avg Eff Maturity	9.04	-	6.87

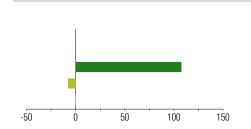


BlackRock Inflation Protected Bond K BPLBX

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

Style Analysis as of 03-31-2022 **Style Breakdown**





Asset Allocation as of 03-31-2022

Asset Class	Net %	Cat%
US Stocks	0.09	0.05
Non-US Stocks	0.00	0.00
Bonds	107.38	97.98
Cash	-7.54	1.52
Other	0.07	0.43
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	96.11	0.00	96.97
AA	0.71	99.60	0.27
A	0.21	0.00	0.47
BBB	0.57	0.00	0.87
BB	0.45	0.00	0.20
В	0.00	0.00	0.13
Below B	0.00	0.00	0.07
Not Rated	1.95	0.40	1.02

Sector Weighting as of 03-	31-2022																	
	Fund	Bmark	Cat	Fund	•	Ben	chm	ark	[] (Cate	gory	Ave	erage	Э				
Government	87.86	_	89.77															
Treasury	2.24	-	0.73	()														
Inflation - Protected	85.61	-	83.68															
Agency/Quasi Agency	0.00	_	0.01															
Other Government Related	0.01	_	5.35	[
Corporate	1.94	_	2.89															
Corporate Bond	1.88	_	2.62	■[
Bank Loan	0.00	_	0.17															
Convertible	0.06	_	0.10															
Preferred	0.00	_	0.00															
Securitized	2.82	-	4.16															
Agency MBS Pass-Through	0.00	_	0.55															
Agency MBS ARM	0.00	_	0.00															
Agency MBS CMO	0.00	_	0.25															
Non-Agency Residential MBS	0.19	_	0.13															
Commercial MBS	0.53	_	0.92	(
Asset-Backed	2.10	_	2.17															
Covered Bond	0.00	_	0.14															
Municipal	0.00	_	0.00															
Cash & Equivalents	7.34	_	2.99															
Other	0.05	-	0.19															
				0% 5	10 1	5 20	25	30	35	<u>4</u> 0 /	15 5	<u>-</u>	55 6	n ei	5 70	75	8n	arar

Top 10 Holdings as of 03-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Rrp Treasury (Cpi) Note	_	9.73	9.73	_
─ Usd Cash(Alpha Committed)	_	5.92	15.65	-
⊕ United States Treasury Notes 0.125%	01-2030	4.04	19.69	-
⊕ United States Treasury Notes 0.375%	07-2023	3.78	23.47	-
⊕ United States Treasury Notes 0.625%	01-2024	3.61	27.08	_
€ Federal National Mortgage Association 3%	05-2022	3.54	30.62	_
⊕ United States Treasury Notes 0.125%	07-2031	3.42	34.04	-
⊕ United States Treasury Notes 0.625%	04-2023	3.35	37.39	-
⊕ United States Treasury Notes 0.375%	07-2025	3.32	40.71	_
⊕ United States Treasury Notes 0.125%	07-2024	3.27	43.98	_

Total Holdings 267



ClearBridge Mid Cap Growth IS LCMIX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Jeffrey Russell since 08-2010 Brian Angerame since 08-2010 Aram Green since 08-2010 Matthew Lilling since 06-2020

Quantitative Screens

- Performance: The fund has finished in the Mid-Cap
 Growth category's top three quartiles in 7 of the 8 years it's
 been in existence.
- Management: The fund's management has been in place for 11.59 years.
- Net Expense: The fund's expense ratio of 0.75 is 29.25% lower than the Mid-Cap Growth category average.

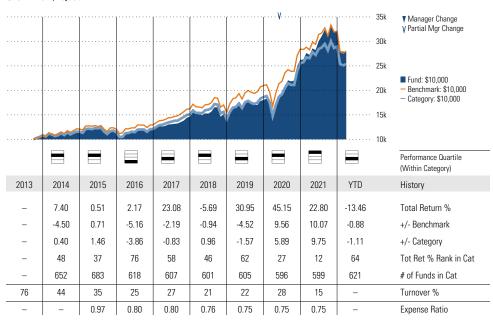
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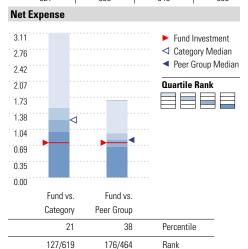
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	5	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

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	3.84	_	0.91
Beta	1.00	_	0.98
R-Squared	96.35	_	90.26
Standard Deviation	21.77	21.40	22.33
Sharpe Ratio	0.88	0.72	0.72
Tracking Error	4.16	_	6.93
Information Ratio	1.04	_	-0.02
Up Capture Ratio	108.38	_	100.70
Down Capture Ratio	95.80	-	99.24

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	41.05	27.52	30.48
Price/Book Ratio	6.69	7.96	5.40
Geom Avg Mkt Cap \$B	22.60	21.62	17.68
ROE	16.09	20.91	18.85





ClearBridge Mid Cap Growth IS LCMIX

Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

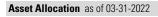
Equity

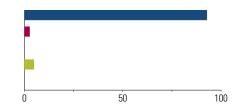
. ,			
0	2	23	Large
3	23	44	Mid
0	4	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.29
Cash	4.70	1.90
Bonds	0.00	0.07
Non-US Stocks	2.54	3.57
US Stocks	92.76	94.18
Asset Class	Net %	Cat%

	ctor Weighting as of 03-3		Descrit:	Cat	Fuer		. n	anak:	بادمداد	Пс-	to a a	. A					
		Fund	Bmark	Cat	Fund	1	, B	enchr	nark	∐ Ca	tegory	y Aver	age				
Դ	Cyclical	28.57	26.12	30.01													
A	Basic Materials	3.66	1.83	2.40		ı,											
A	Consumer Cyclical	17.94	16.32	14.22													
,	Financial Services	2.84	5.30	9.82													
fi	Real Estate	4.13	2.67	3.57)											
W	Sensitive	50.87	55.05	48.70													
	Communication Services	2.68	3.84	3.48]											
•	Energy	1.51	2.51	1.58				1									
Ф	Industrials	10.20	14.76	14.13													
	Technology	36.48	33.94	29.51													
→	Defensive	20.55	18.84	21.29													
Ħ	Consumer Defensive	1.69	2.10	2.11													
+	Healthcare	18.86	16.55	18.67				7									
•	Utilities	0.00	0.19	0.51	ĺ												
					0%	5	10	15	20	25	30	35	40	45	50	55	60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	76 NOT 1000C	oundativo /s	TTD Hotain 70	Wormingstar Gootor
Fortinet Inc	4.23	4.23	-4.91	Technology
⊕ JPMorgan 100% US Tr Sec MM Inst	3.63	7.87	_	-
Marvell Technology Inc	3.45	11.31	-17.97	Technology
Mettler-Toledo International Inc	3.12	14.43	-19.09	Healthcare
Palo Alto Networks Inc	2.58	17.02	11.81	Technology
IDEXX Laboratories Inc	2.48	19.50	-16.92	Healthcare
Datadog Inc Class A	2.47	21.97	-14.96	Technology
⊕ HubSpot Inc	2.29	24.25	-27.95	Technology
United Rentals Inc	2.26	26.52	6.90	Industrials
Expedia Group Inc	2.15	28.67	8.27	Consumer Cyclical
Live Nation Entertainment Inc	2.13	30.79	-1.71	Communication Svc
Chipotle Mexican Grill Inc	2.09	32.89	-9.51	Consumer Cyclical
WillScot Mobile Mini Holdings Corp	2.08	34.97	-4.19	Industrials
Catalent Inc	2.05	37.02	-13.38	Healthcare
Monolithic Power Systems Inc	2.00	39.02	-1.40	Technology

Total Holdings 69



DFA International Value I DFIVX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Jed Fogdall since 02-2010 Bhanu Singh since 07-2015 Arun Keswani since 02-2020 Joel Schneider since 02-2022

Quantitative Screens

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

Management: The fund's management has been in place for 12.09 years.

◆ Net Expense: The fund's expense ratio of 0.29 is
70.71% lower than the Foreign Large Value category
average.

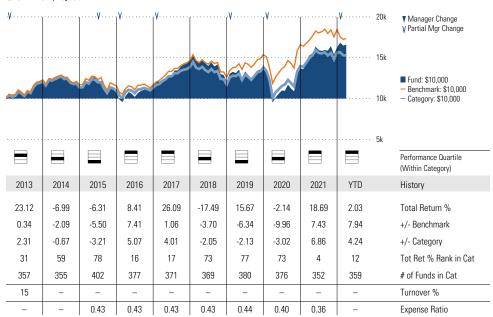
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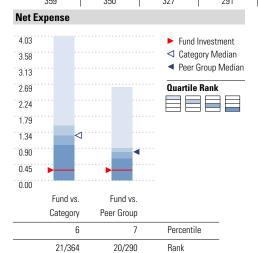
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	02-28-2022
Carbon Risk Score	Medium Risk	12-31-2021

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2022 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 2.03 8.39 8.12 6.13 5.68 6.18 -5.91 1.16 7.78 6.72 6.27 8.54 Benchmark Return % 1 89 6.37 4 92 -2 21 4 86 Category Average % 12 8 19 16 27 % Rank in Category 359 350 327 291 184 # 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 $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

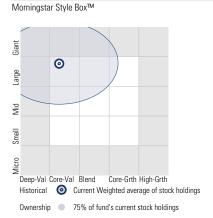
3-1 cai hisk wichies			
	Fund	Bmark	Cat
Alpha	-0.49	_	-1.53
Beta	1.21	_	1.08
R-Squared	85.75	-	89.57
Standard Deviation	22.55	17.23	19.73
Sharpe Ratio	0.43	0.48	0.39
Tracking Error	9.26	-	6.79
Information Ratio	0.04	-	-0.22
Up Capture Ratio	116.39	-	103.11
Down Capture Ratio	120.15	-	110.65

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	9.64	14.30	10.50
Price/Book Ratio	0.99	1.73	1.25
Geom Avg Mkt Cap \$B	35.74	47.32	36.03
ROE	11.62	18.89	15.85



DFA International Value I DFIVX

Style Analysis as of 03-31-2022



Style Breakdown

Equity

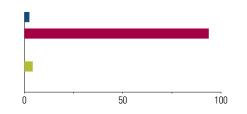
55	27	3	raige
9	4	1	IVIIQ
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Total	100.00	100.00
Other	0.00	0.08
Cash	4.05	1.85
Bonds	0.00	-0.01
Non-US Stocks	93.62	95.21
US Stocks	2.33	2.88
Asset Class	Net %	Cat%

Morningstar Index

MSCI EAFE NR USD

Morningstar Category

Foreign Large Value

Sec	ctor Weighting as of 03-	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	57.47	39.31	43.94	
A	Basic Materials	13.13	8.28	9.44	
A	Consumer Cyclical	12.31	10.38	11.21	
æ	Financial Services	29.96	17.75	21.75	
fi	Real Estate	2.07	2.90	1.54	
W	Sensitive	31.37	33.90	34.63	
	Communication Services	5.15	5.56	6.17	
•	Energy	14.50	4.24	7.03	
O	Industrials	10.58	15.14	14.08	
	Technology	1.14	8.96	7.35	
→	Defensive	11.15	26.78	21.42	
Ħ	Consumer Defensive	4.59	10.17	8.02	
٠	Healthcare	5.48	13.41	9.74	
•	Utilities	1.08	3.20	3.66	
					0% 5 10 15 20 25 30 35 40 45 50 55 6

World Regions % Equity 03-31-2022



	Fund %	Cat %
Greater Asia	29.45	30.35
Japan	20.31	16.92
Australasia	6.58	3.21
Asia-4 Tigers	2.32	7.34
Asia-ex 4 Tigers	0.24	2.88
Not Classified	0.00	0.00

Americas	Fund % 12.27	Cat % 8.94	Greater Europe	Fund % 58.26	Cat % 60.70	Market Maturity	Fund %
North America	12.11	7.66	United Kingdom	15.21	18.38	Developed Markets	99.60
Central/Latin	0.16	1.28	W euro-ex UK	42.62	41.37	Emerging Markets	0.40
			Emrgng Europe Africa	0.00 0.43	0.33 0.62	Not Available	0.00

Top 10 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Shell PLC ADR (Representing - Ordinary Shares)	3.58	3.58	26.57	Energy
⊕ DFA Short Term Investment	3.40	6.99	_	-
→ TotalEnergies SE	2.77	9.76	6.09	Energy
⊖ Toyota Motor Corp	1.82	11.58	6.47	Consumer Cyclical
⊕ Canadian Natural Resources Ltd	1.76	13.34	46.23	Energy
Mercedes-Benz Group AG	1.60	14.94	-5.59	Consumer Cyclical
⊕ BP PLC ADR	1.43	16.37	11.61	Energy
⊕ Bank of Montreal	1.31	17.68	8.99	Financial Services
⊕ Bank of Nova Scotia	1.26	18.94	0.06	Financial Services
⊕ Zurich Insurance Group AG	1.26	20.20	14.09	Financial Services

Total Holdings 521



DFA US Core Equity 1 I DFEOX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012 John Hertzer since 02-2022 Mary Phillips since 02-2022

Quantitative Screens

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

Management: The fund's management has been in place for 10.09 years.

Net Expense: The fund's expense ratio of 0.14 is 82.5% lower than the Large Blend category average.

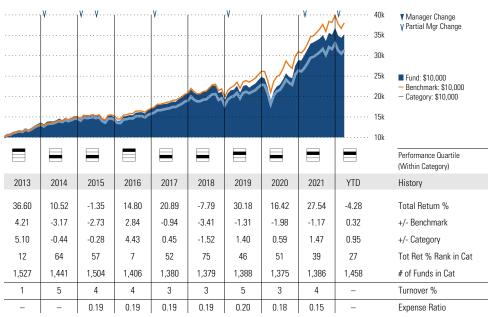
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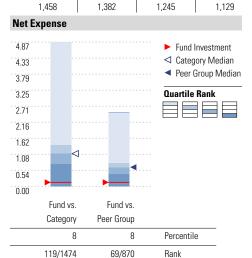
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2022 ■ Fund Benchmark Category 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -4.28 11.88 17.59 14.42 13.83 10.13 -4.60 15.65 18.92 15.99 14.64 11.09 Benchmark Return % -5 23 12 10 16.78 14 09 13 04 Category Average % 27 60 46 53 38 % Rank in Category 827 # 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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-2.26	_	-1.71
Beta	1.08	_	0.97
R-Squared	97.08	_	94.89
Standard Deviation	19.38	17.76	17.68
Sharpe Ratio	0.90	1.03	0.90
Tracking Error	3.57	_	3.80
Information Ratio	-0.37	_	-1.26
Up Capture Ratio	101.51	_	93.27
Down Capture Ratio	109.33	_	99.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	21.92	22.24
Price/Book Ratio	3.28	4.23	4.92
Geom Avg Mkt Cap \$B	71.05	218.88	246.43
ROE	29.94	33.46	34.56



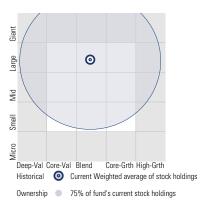
DFA US Core Equity 1 I DFEOX

Morningstar Category

Morningstar Index Large Blend S&P 500 TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

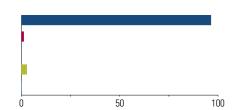
Equity

16	19	25	Laige
8	11	5	IVIII
6	7	2	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2022

Total	100.00	100.00
Other	0.01	1.03
Cash	2.60	0.37
Bonds	0.00	0.94
Non-US Stocks	1.05	2.94
US Stocks	96.34	94.72
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Ben	chmark	: [] C	ategory	/ Avera	ge	
٠	Cyclical	32.01	30.09	30.37									
À.	Basic Materials	3.70	2.31	2.81									
•	Consumer Cyclical	12.08	11.84	11.00									
<u></u>	Financial Services	15.92	13.22	14.11									
à	Real Estate	0.31	2.72	2.45	ı [
Ųľ	Sensitive	46.89	46.96	46.45									
	Communication Services	7.80	9.36	9.12									
	Energy	4.40	3.87	2.98									
>	Industrials	12.12	8.15	9.88									
1	Technology	22.57	25.58	24.47									
+	Defensive	21.11	22.95	23.19									
Ţ	Consumer Defensive	6.78	6.51	6.77									
ı	Healthcare	11.97	13.70	14.06									
1	Utilities	2.36	2.74	2.36									

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.97	4.97	-1.54	Technology
Microsoft Corp	3.83	8.80	-8.14	Technology
Amazon.com Inc	2.47	11.27	-2.23	Consumer Cyclical
	1.68	12.95	_	-
Alphabet Inc Class A	1.34	14.29	-3.99	Communication Svc
Alphabet Inc Class C	1.20	15.49	-3.48	Communication Svc
JPMorgan Chase & Co	0.96	16.45	-13.28	Financial Services
⇒ Johnson & Johnson	0.96	17.41	4.22	Healthcare
Berkshire Hathaway Inc Class B	0.95	18.36	18.03	Financial Services
⊕ Meta Platforms Inc Class A	0.87	19.23	-33.89	Communication Svc
NVIDIA Corp	0.86	20.08	-7.21	Technology
S+p500 Emini Fut Mar22 Xcme 20220318	0.82	20.91	_	-
UnitedHealth Group Inc	0.82	21.73	1.85	Healthcare
⊕ Ssc Government Mm Gvmxx	0.82	22.55	_	-
Procter & Gamble Co	0.76	23.31	-6.06	Consumer Defensive

Total Holdings 2470



Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 4 of the 5 years it's been in existence.

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

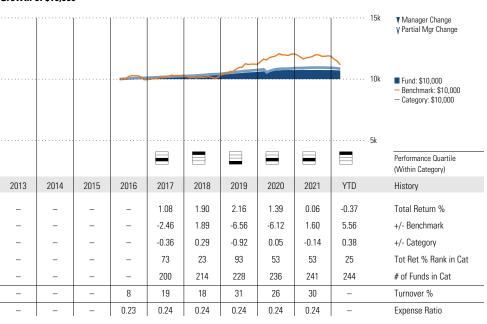
Style Consistency is not calculated for Fixed Income funds.

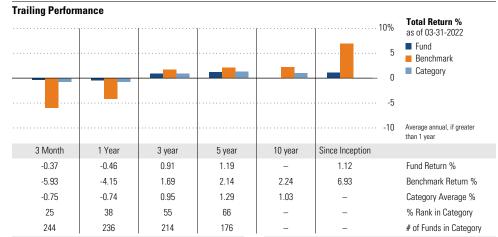
Net Expense: The fund's expense ratio of 0.24 is 48.94% lower than the Ultrashort Bond category average.

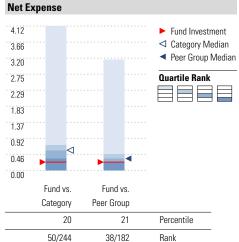
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.76	_	0.63
Beta	0.08	_	0.17
R-Squared	35.54	-	19.54
Standard Deviation	0.57	4.03	1.85
Sharpe Ratio	0.46	0.27	0.16
Tracking Error	3.72	-	3.91
Information Ratio	-0.21	-	-0.21
Up Capture Ratio	14.39	-	26.76
Down Capture Ratio	-0.46	-	16.71

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.54
Avg Eff Maturity	3.08	_	3.15



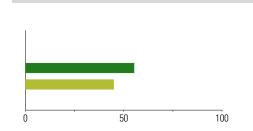
Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

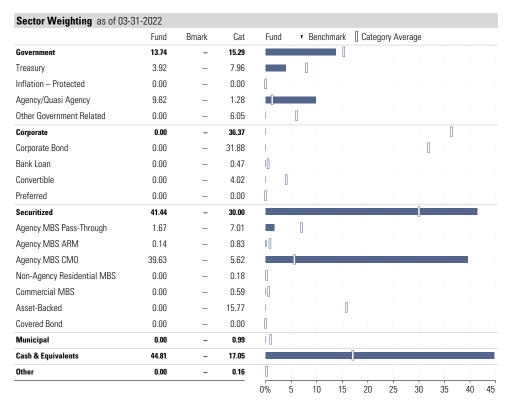
Style Analysis	as of 03-31-2022
Style Breakdown	
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext Duration	



Asset Allocation as of 03-31-2022

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

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



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
€ Haba Bana 2 Bana	01 2022	22.01	22.01	
⊕ Hsbc Repo 2 Repo	01-2022	22.91	22.91	_
⊕ Novasc Repo 1 Repo	01-2022	21.25	44.15	_
Federal Home Loan Banks 0.4%	06-2024	4.19	48.35	-
	08-2059	2.48	50.83	_
⊖ Federal Home Loan Mortgage Corporation 0.55188%	09-2049	2.10	52.93	_
	06-2050	2.00	54.92	_
→ Federal Home Loan Mortgage Corporation 0.55188%	01-2050	1.73	56.65	_
	03-2067	1.66	58.32	_
	02-2065	1.64	59.96	_
→ Federal Home Loan Mortgage Corporation 0.444%	08-2030	1.57	61.53	_

Total Holdings 221



PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.82 is 21.9% lower than the Commodities Broad Basket category average.

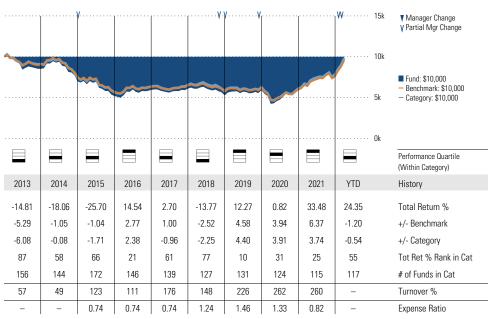
Morningstar Investment Management LLC Analysis

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

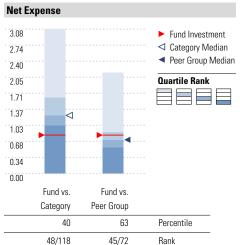
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2022

Growth of \$10,000



Trailing Performance Total Return % 55% 50 45 40 35 30 25 20 15 10 5 0 as of 03-31-2022 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 24.35 52.80 19.76 11.07 0.09 4.90 25.55 49.25 16.12 9.00 -0.70 3.18 Benchmark Return % 24 89 49 70 16 43 -0.66 9 75 Category Average % 55 33 9 25 43 % Rank in Category 117 115 109 89 56 # 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

3-1 cai nisk wienics			
	Fund	Bmark	Cat
Alpha	1.43	-	-0.08
Beta	1.14	-	1.07
R-Squared	95.85	_	86.07
Standard Deviation	19.42	16.74	19.57
Sharpe Ratio	1.00	0.94	0.89
Tracking Error	4.56	-	7.45
Information Ratio	0.80	-	0.17
Up Capture Ratio	114.29	-	105.69
Down Capture Ratio	107.92	_	107.94

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



PIMCO Commodity Real Ret Strat Instl PCRIX

Asset Allocation as of 03-31-2022

Morningstar Category Morningstar Index Commodities Broad Basket Bloomberg Commodity TR USD

Cat%

2.13

0.62

30.07

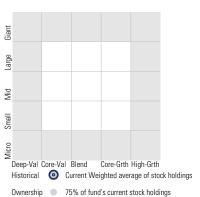
61.26

5.91

100.00

Style Analysis as of 03-31-2022





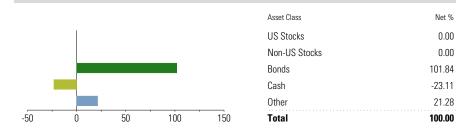
Style Breakdown



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	rk [Cate	gory Av	erage				
<mark>Դ</mark>	Cyclical	-	-	30.70							[
A	Basic Materials	_	_	28.95												
A	Consumer Cyclical	_	_	1.75												
F	Financial Services	_	_	0.00	0											
fi	Real Estate	_	_	0.00	j											
W	Sensitive	-	-	52.63												
	Communication Services	_	_	0.00	Ď											
•	Energy	_	_	50.00												
Ф	Industrials	_	_	2.63												
	Technology	_	_	0.00	Ò											
→	Defensive	-	-	16.67												
Ħ	Consumer Defensive	_	_	16.67												
+	Healthcare	_	_	0.00	Ď											
•	Utilities	_	_	0.00	ĺ											
					0%	5	10	15	20	25	30	35	40	45	50	55

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ U S TIPS REV REPO	25.49	25.49	_	_
⊕ Euro Schatz Future Mar 22	25.35	50.85	_	-
☼ Offset: Unsettled Trades	19.45	70.30	_	_
→ U S TIPS REV REPO	19.37	89.67	_	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	15.91	105.58	-	_
⊕ United States Treasury Notes 0.125%	14.22	119.80	_	_
→ OIS GBP SONIO/1.01250 09/20/23-0Y* LCH Pay	12.17	131.97	_	-
⊕ OIS GBP SONIO/0.90000 09/21/22-0Y* LCH Pay	12.17	144.14	_	_
⊕ OIS GBP SONIO/0.90000 09/21/22-0Y* LCH Receive	12.15	156.29	_	_
⊖ OIS GBP SONIO/1.01250 09/20/23-0Y* LCH Receive	12.15	168.44	-	_
⊕ 2 Year Treasury Note Future Mar 22	11.04	179.48	_	_
⊕ 3 Month Euribor Future Mar 23	9.61	189.10	-	_
Cash Offset Cash Offset	9.49	198.58	-	_
⊕ United States Treasury Notes 0.125%	8.64	207.23	-	_
⇒ EUROPEAN MONETARY UNION EURO Sold	7.42	214.65	_	_

Total Holdings 776



PIMCO High Yield Instl PHIYX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

Andrew Jessop since 01-2010 Sonali Pier since 07-2019 Amit Agrawal since 07-2021

Quantitative Screens

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

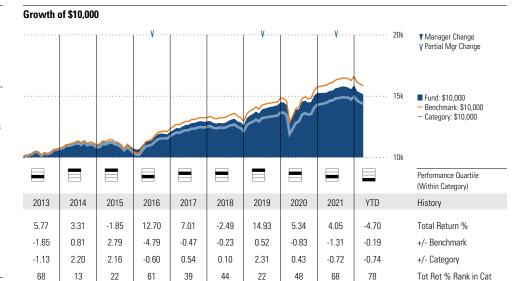
Management: The fund's management has been in place for 12.23 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.56 is 39.13% 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.



712

21

0.59

691

34

0.57

683

29

0.56

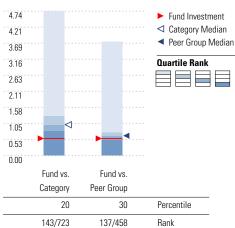
710

of Funds in Cat

Turnover %

Expense Ratio





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	-0.09	_	-0.26
Beta	0.87	_	0.97
R-Squared	98.48	_	95.71
Standard Deviation	8.07	9.23	9.15
Sharpe Ratio	0.42	0.44	0.41
Tracking Error	1.57	-	2.20
Information Ratio	-0.40	-	-0.21
Up Capture Ratio	89.00	-	94.11
Down Capture Ratio	91.02	-	96.34

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.52	-	3.65
Avg Eff Maturity	5.41	_	5.52



703

39

712

25

775

39

0.55

709

32

0.55

701

31

0.55

706

25

0.57

PIMCO High Yield Instl PHIYX

Style Analysis as	Style Analysis as of 03-31-2022								
Style Breakdown									
Fixed Income	Quality								
	High								
	Mid								
	Low								
Ltd Mod Ext Duration									

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	8.41	-	1.18
AA	4.70	_	0.05
A	-0.01	-	0.13
BBB	4.94	_	3.99
BB	52.53	_	36.62
В	24.67	_	35.10
Below B	4.76	_	20.49
Not Rated	0.00	_	2.43

Asset Allocation as of 03-31-2022 Asset Class Net % Cat% US Stocks 0.24 1.06 Non-US Stocks 0.00 0.11 Bonds 94.88 94.30 Cash 0.65 2.82 Other 4.12 1.82 100 Total 100.00 100.00

Morningstar Category

High Yield Bond

Morningstar Index

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

ICE BofA US High Yield TR USD

1-2022			
Fund	Bmark	Cat	Fund Benchmark Category Average
0.00	-	2.11	
0.00	_	0.72	
0.00	_	0.00	
0.00	-	0.15	
0.00	_	1.24	
78.41	-	90.85	
73.74	_	84.57	
3.54	-	4.86	
1.13	-	1.21	
0.00	_	0.21	
0.04	-	2.08	
0.00	-	0.06	
0.00	_	0.00	
0.00	_	0.16	
0.01	_	0.15	
0.00	_	0.75	
0.03	_	0.96	
0.00	_	0.00	
0.00	-	0.11	
13.70	-	4.65	
7.85	-	0.19	
	0.00 0.00 0.00 0.00 78.41 73.74 3.54 1.13 0.00 0.04 0.00 0.00 0.00 0.00 0.01 0.00 0.03 0.00 0.00	Fund Bmark 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 73.74 - 3.54 - 1.13 - 0.00 - 0.00 - 0.00 - 0.00 - 0.01 - 0.02 - 0.03 - 0.00 - 0.00 - 0.00 -	Fund Bmark Cat 0.00 - 2.11 0.00 - 0.72 0.00 - 0.05 0.00 - 0.15 0.00 - 1.24 78.41 - 90.85 73.74 - 84.57 3.54 - 4.86 1.13 - 1.21 0.00 - 0.21 0.04 - 2.08 0.00 - 0.06 0.00 - 0.06 0.00 - 0.16 0.01 - 0.15 0.02 - 0.75 0.03 - 0.96 0.00 - 0.00 0.00 - 0.01 13.70 - 4.65

Top 10 Holdings as of 03-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	10.17	10.17	_
	03-2022	5.22	15.39	-
⊕ CDX HY37 5Y ICE	12-2026	3.98	19.37	-
⊕ CDX HY36 5Y ICE	06-2026	3.58	22.95	-
⇔ Offset: Unsettled Trades	_	3.31	26.26	-
⊕ U S TREASURY REPO	01-2022	2.64	28.90	_
⊕ U S TREASURY REPO	01-2022	2.46	31.36	_
⊕ U S TREASURY REPO	01-2022	1.07	32.43	-
◆ TRS IBOXHY/3ML INDX 03/21/22 BPS	03-2022	0.98	33.41	-
⊕ United States Treasury Bills 0%	03-2022	0.82	34.23	-

Total Holdings 978



PIMCO Income Instl PIMIX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 15.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

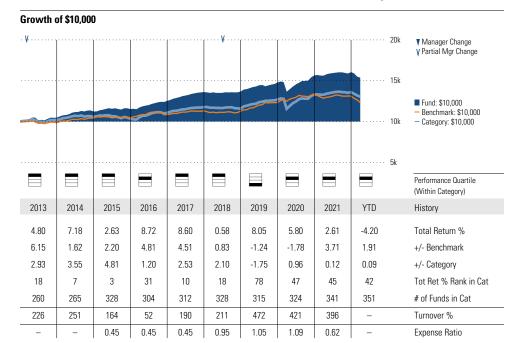
Morningstar Investment Management LLC Analysis

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

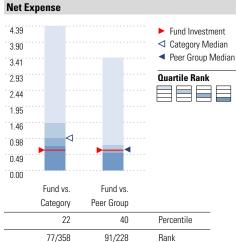
Morningstar Category Multisector Bond

Morningstar Index

BBgBarc US Universal TR USD







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.60	_	1.04
Beta	0.77	_	1.12
R-Squared	27.48	_	38.26
Standard Deviation	6.06	4.13	7.87
Sharpe Ratio	0.40	0.31	0.35
Tracking Error	5.24	_	6.39
Information Ratio	0.21	_	0.21
Up Capture Ratio	89.82	_	115.14
Down Capture Ratio	63.37	_	100.85

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.15	4.55	4.24
Avg Eff Maturity	2.20	7.69	7.72



PIMCO Income Insti PIMIX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	31.10	67.64	22.78
AA	4.90	3.23	3.25
A	5.77	10.03	6.72
BBB	21.25	10.89	23.94
BB	19.52	3.19	20.17
В	6.18	3.64	14.76
Below B	11.29	1.38	4.68
Not Rated	0.00	0.00	3.70

Morningstar Category Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 03-31-2022 Asset Class Cat% Net % US Stocks 2.08 1.12 Non-US Stocks 0.33 0.11 Bonds 91.70 101.02 Cash 2.10 -1.91 Other 4.74 -1.29 50 100 Total 100.00 100.00

Morningstar Index

	Fund	Bmark	Cat	Fund	▼ Re	enchmark	Cate	egory Ave	rane		
Government	57.05	Dillaik _	26.40	rullu	, De	SHICHHIIAIN	li Catt	sgory Ave	raye		
					n	1 1	:			1	
Treasury	3.76	_	9.56	n_	0						
Inflation – Protected	1.84	_	0.41								
Agency/Quasi Agency	0.55	_	1.19	•0							
Other Government Related	50.90	_	15.24								
Corporate	8.25	-	40.47								
Corporate Bond	5.59	_	33.29								
Bank Loan	1.14	_	4.01								
Convertible	1.27	_	2.76								
Preferred	0.25	_	0.41	0							
Securitized	16.00	_	25.48				[
Agency MBS Pass-Through	4.79	_	6.95								
Agency MBS ARM	0.00	_	0.00								
Agency MBS CMO	0.35	_	1.25	1[]							
Non-Agency Residential MBS	3.46	_	1.79								
Commercial MBS	0.21	_	4.06	i [i							
Asset-Backed	7.19	_	11.39								
Covered Bond	0.00	_	0.04								
Municipal	0.07	_	0.41	0							
Cash & Equivalents	1.62	_	5.09								
Other	14.75	_	1.85								

Top 10 Holdings as of 03-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	03-2022	12.89	12.89	_
	03-2022	12.89	25.78	-
→ 10 Year Treasury Note Future Mar 22	03-2022	11.61	37.38	_
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	8.31	45.69	-
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	8.27	53.96	_
→ BRITISH POUND STERLING Sold	01-2022	7.57	61.53	_
→ BRITISH POUND STERLING Purchased	01-2022	7.57	69.10	-
⊕ IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.04	76.14	-
□ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	6.98	83.12	_
□ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	6.97	90.09	_

Total Holdings 8063



PIMCO International Bond (USD-Hdg) Instl PFORX

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

Management: The fund's management has been in place for 7.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.52 is 29.73% lower than the World Bond-USD Hedged category average.

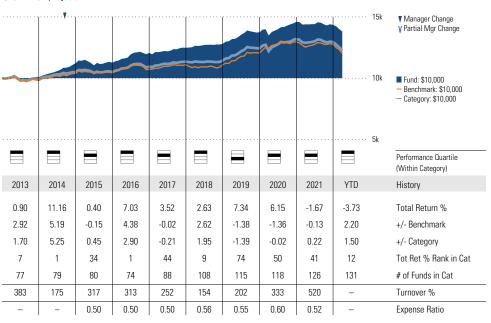
Morningstar Investment Management LLC Analysis

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.

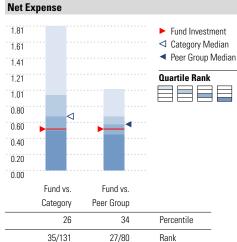
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2021

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.46	_	-0.07
Beta	0.66	_	0.92
R-Squared	48.88	_	54.93
Standard Deviation	3.82	4.03	5.10
Sharpe Ratio	0.25	0.27	0.15
Tracking Error	3.05	_	3.60
Information Ratio	-0.04	_	-0.11
Up Capture Ratio	80.16	_	106.75
Down Capture Ratio	75.75	-	114.83

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.92	4.43	7.04
Avg Eff Maturity	8.12	-	8.71



PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
World Bond-USD Hedged
B

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	Anal	ysis	as of (03-31-2022			
Style E	Style Breakdown						
Fixed Ir	icome		Qı	uality			
			High				
			Low				
l td	Mod	Fxt					
		LAL					
Duratio	n						

		I
0	50	100

Asset Allocation as of 03-31-2022

Total	100.00	100.00
Other	5.84	1.53
Cash	25.99	14.59
Bonds	68.14	83.88
Non-US Stocks	0.04	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	20.59	3.53	25.05
AA	11.82	74.59	12.21
A	40.15	10.82	26.05
BBB	20.60	8.32	20.57
BB	2.63	0.28	5.51
В	1.17	0.00	2.70
Below B	3.04	0.00	0.34
Not Rated	0.00	2.46	7.56

				0%	5 1	0	15	20	25	30	35	40	45	50	55	60	65
Other	16.37	_	13.67														
Cash & Equivalents	7.34	-	14.09														
Municipal	0.03	_	0.14														
Covered Bond	1.05	-	0.28	D													
Asset-Backed	2.56	-	2.01														
Commercial MBS	0.22	_	0.76	1[]													
Non-Agency Residential MBS	0.94	-	0.15	()													
Agency MBS CMO	0.02	_	0.38														
Agency MBS ARM	0.00	_	0.00														
Agency MBS Pass-Through	2.08	_	2.01														
Securitized	6.87	-	5.59														
Preferred	0.16	_	0.02	İ													
Convertible	0.95	_	0.95	•													
Bank Loan	0.07	_	0.25														
Corporate Bond	2.44	-	15.00														
Corporate	3.62	-	16.22														
Other Government Related	53.51	-	8.17														
Agency/Quasi Agency	2.53	_	6.52														
Inflation – Protected	0.40	-	1.90	1													
Treasury	8.54	_	33.58														
Government	64.98	-	50.17														
	Fund	Bmark	Cat	Fun	d	• B	Bench	mark		Cateo	gory A	veraç	je				
Sector Weighting as of 03-	31-2022																

Top 10 Holdings as of 03-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	22.36	22.36	_
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	22.36	44.72	-
☆ Cash Offset	_	19.02	63.74	_
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Pay	03-2027	14.36	78.10	_
⊕ IRS EUR -0.25000 03/16/22-5Y LCH Receive	03-2027	14.12	92.22	_
	01-2022	13.93	106.15	_
	01-2022	13.93	120.08	-
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Pay	03-2032	13.65	133.73	_
⊕ IRS EUR 0.25000 03/16/22-10Y LCH Receive	03-2032	13.52	147.25	_
⊕ Euro Schatz Future Mar 22	03-2022	13.32	160.57	_

Total Holdings 1834



State St Russell Lg Cp Val® Indx NL Cl C

Morningstar Category
Large Value

Morningstar Index Russell 1000 Value TR USD

Portfolio Manager(s)

Management Team since 02-1999

Quantitative Screens

Performance: The fund has finished in the Large Value 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 23.19 years.

Net Expense: The fund's expense ratio of 0.04 is 95.35% lower than the Large Value category average.

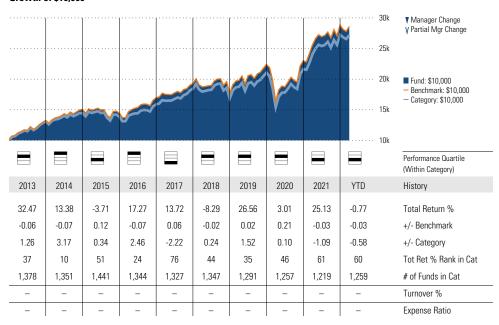
Morningstar Investment Management LLC Analysis

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

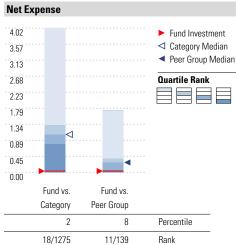
ESG Metrics

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

Growth of \$10,000







2-1 cai iliak Michica			
	Fund	Bmark	Cat
Alpha	0.06	_	1.19
Beta	1.00	_	0.99
R-Squared	100.00	_	96.72
Standard Deviation	19.08	19.12	19.38
Sharpe Ratio	0.71	0.70	0.75
Tracking Error	0.07	_	3.44
Information Ratio	0.68	_	0.37
Up Capture Ratio	99.99	_	101.28
Down Capture Ratio	99.76	_	96.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.60	16.61	15.72
Price/Book Ratio	2.47	2.47	2.64
Geom Avg Mkt Cap \$B	78.50	78.38	111.81
ROE	19.26	19.23	23.24



State St Russell Lg Cp Val® Indx NL Cl C

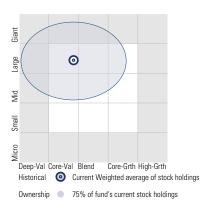
Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

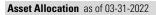
Equity

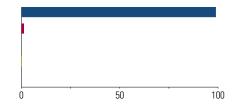
-quit,			
29	29	9	Large
11	14	4	Mid
2	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.76
Cash	0.10	0.88
Bonds	0.00	0.40
Non-US Stocks	1.13	5.62
US Stocks	98.77	92.33
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchmai	∗ Ir	ategory .	Δverane			
_					Turic	<u>'</u>	Denomina		ategory	Average			
<u>Մ</u>	Cyclical	34.04	34.03	32.63		<u>,</u> :		1		1			
A.	Basic Materials	3.37	3.36	3.48									
A	Consumer Cyclical	4.93	4.92	6.41									
æ	Financial Services	20.66	20.66	19.61									
π	Real Estate	5.08	5.09	3.13									
W	Sensitive	34.59	34.61	37.21									
	Communication Services	7.26	7.25	6.82									
•	Energy	7.14	7.16	7.11		= [_						
Ф	Industrials	10.81	10.81	11.65		:							
	Technology	9.38	9.39	11.63									
→	Defensive	31.36	31.36	30.17									
Ħ	Consumer Defensive	7.85	7.85	8.79			i [
+	Healthcare	18.11	18.13	16.32					ľ				
•	Utilities	5.40	5.38	5.06									
					0%	5	10	15	20	25	30	35	4

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class B	3.09	3.09	18.03	Financial Services
⊕ Johnson & Johnson	2.23	5.32	4.22	Healthcare
⊕ UnitedHealth Group Inc	2.13	7.45	1.85	Healthcare
⊕ JPMorgan Chase & Co	1.91	9.36	-13.28	Financial Services
Procter & Gamble Co	1.76	11.12	-6.06	Consumer Defensive
⊕ Exxon Mobil Corp	1.67	12.79	36.41	Energy
⊕ Chevron Corp	1.50	14.29	39.97	Energy
⊕ Bank of America Corp	1.40	15.69	-6.88	Financial Services
⊕ Pfizer Inc	1.38	17.07	-11.65	Healthcare
① The Walt Disney Co	1.13	18.20	-11.45	Communication Svc
⊕ Cisco Systems Inc	1.12	19.33	-11.42	Technology
⊕ Verizon Communications Inc	1.02	20.35	-0.73	Communication Svc
⊕ Thermo Fisher Scientific Inc	1.01	21.36	-11.43	Healthcare
○ Comcast Corp Class A	1.01	22.36	-6.48	Communication Svc
Walmart Inc ■ Walmart Inc Walmart Inc ■ Walmart Inc Walmart Inc	1.01	23.37	3.31	Consumer Defensive

Total Holdings 853



State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

Management: The fund's management has been in place for 12.66 years.

Net Expense: The fund's expense ratio of 0.05 is
 95.45% lower than the Small Growth category average.

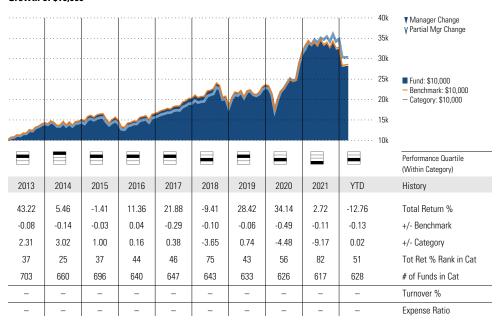
Morningstar Investment Management LLC Analysis

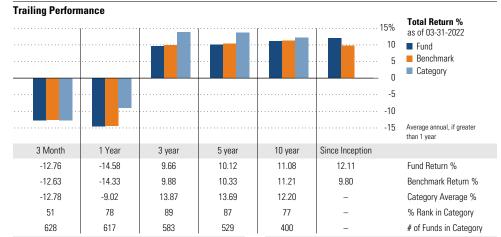
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Management's quantitative screens. Morningstar
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qualitative perspective and, as a fiduciary, is comfortable
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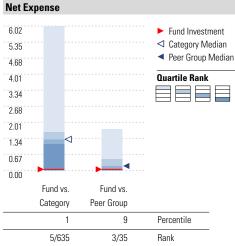
ESG Metrics

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

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.20	_	3.25
Beta	1.00	_	0.95
R-Squared	100.00	_	92.78
Standard Deviation	24.03	24.03	23.59
Sharpe Ratio	0.48	0.48	0.60
Tracking Error	0.12	_	5.66
Information Ratio	-1.84	_	0.08
Up Capture Ratio	99.52	_	100.12
Down Capture Ratio	100.13	_	90.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.55	19.55	25.23
Price/Book Ratio	4.03	4.02	4.23
Geom Avg Mkt Cap \$B	2.87	2.87	5.16
ROE	8.79	8.75	14.53



State St Russell Sm Cap® Gr Indx NL CI C

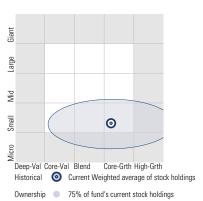
Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

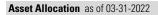
Equity

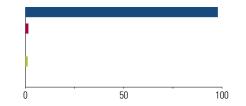
-quit,			
0	0	0	Large
1	4	3	Mid
13	40	39	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.43
Cash	0.95	2.32
Bonds	0.00	0.00
Non-US Stocks	1.32	4.34
US Stocks	97.73	92.92
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2022													
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	[] Ca	ategory	Avera	ge			
_Մ	Cyclical	24.56	24.56	27.27											
A	Basic Materials	3.56	3.55	2.73				_							
A	Consumer Cyclical	12.19	12.23	12.55											
,	Financial Services	5.51	5.49	9.04		1									
fi	Real Estate	3.30	3.29	2.95		j									
W	Sensitive	45.66	45.60	46.36											
	Communication Services	3.48	3.49	2.44		Ĺ									
ð	Energy	3.43	3.41	2.02		i									
Ф	Industrials	16.33	16.26	16.86											
	Technology	22.42	22.44	25.04						ĺ	1				
-	Defensive	29.77	29.84	26.37											
Ħ	Consumer Defensive	4.25	4.25	3.71		0				Ė					
+	Healthcare	25.00	25.07	22.20			- :-								
•	Utilities	0.52	0.52	0.46	ď										
					0%	5	10	15	20	25	30	35	40	45	50

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
State Street Corporation Short Term Investment Fund	0.95	0.95	_	_
⊕ Tetra Tech Inc	0.67	1.62	-2.74	Industrials
⊕ Lattice Semiconductor Corp	0.63	2.25	-20.91	Technology
⊕ EastGroup Properties Inc	0.63	2.87	-10.30	Real Estate
⊕ WillScot Mobile Mini Holdings Corp	0.62	3.49	-4.19	Industrials
	0.60	4.08	-31.09	Technology
⊕ Southwestern Energy Co	0.55	4.64	53.86	Energy
⊕ II-VI Inc	0.54	5.18	6.09	Technology
⊕ ShockWave Medical Inc	0.54	5.71	16.28	Healthcare
→ Performance Food Group Co	0.53	6.24	10.94	Consumer Defensive
⊕ Inspire Medical Systems Inc	0.52	6.76	11.58	Healthcare
⊕ BJ's Wholesale Club Holdings Inc	0.52	7.28	0.96	Consumer Defensive
E KBR Inc	0.51	7.79	15.18	Industrials
€ E-Mini Russ 2000 Jun22 Xcme 20220617	0.51	8.30	_	-
⊕ Saia Inc	0.49	8.79	-27.66	Industrials

Total Holdings 1214



State St Russell Sm Cp® Val Indx NL Cl C

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

Management Team since 09-2009

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 12.66 years.

Net Expense: The fund's expense ratio of 0.05 is 95.33% lower than the Small Value category average.

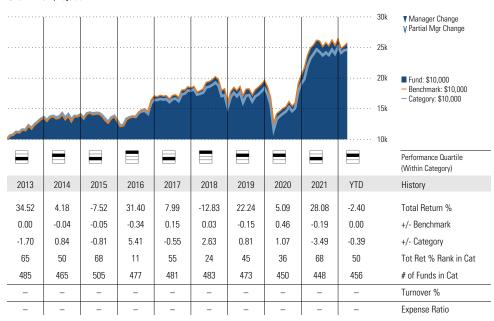
Morningstar Investment Management LLC Analysis

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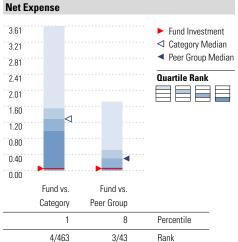
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2022
Carbon Risk Score	Medium Risk	12-31-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.11	_	0.57
Beta	0.99	_	1.01
R-Squared	99.99	_	97.39
Standard Deviation	24.72	24.94	25.57
Sharpe Ratio	0.59	0.58	0.60
Tracking Error	0.32	_	3.57
Information Ratio	0.16	_	-0.63
Up Capture Ratio	99.64	_	101.59
Down Capture Ratio	99.34	_	100.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.53	12.54	12.81
Price/Book Ratio	1.53	1.53	1.72
Geom Avg Mkt Cap \$B	2.34	2.34	4.24
ROE	8.75	8.77	16.11





State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity

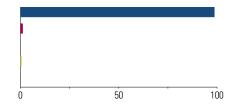
3	0 2	0	Large Ivilo
48	38	8	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Total	100.00	100.00
Other	0.00	0.15
Cash	0.38	1.68
Bonds	0.00	-0.01
Non-US Stocks	1.02	2.80
US Stocks	98.60	95.39
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Be	nchma	rk [Categ	jory Av	erage		_	
_Մ	Cyclical	48.57	48.57	50.92											
÷.	Basic Materials	3.98	3.98	6.41											
Д	Consumer Cyclical	7.27	7.24	13.31		- 1									
,	Financial Services	22.88	22.89	23.73											
fi	Real Estate	14.44	14.46	7.47		<u> </u>									
W	Sensitive	33.18	33.23	36.42											
	Communication Services	3.78	3.75	2.08		1									
•	Energy	9.35	9.38	6.33			ľ								
Ф	Industrials	14.04	14.08	18.85				_							
	Technology	6.01	6.02	9.16					_ :						
—	Defensive	18.24	18.19	12.66											
Ħ	Consumer Defensive	3.90	3.89	4.15		0									
+	Healthcare	8.90	8.88	5.57			ď								
•	Utilities	5.44	5.42	2.94		Ţ									

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ovintiv Inc	0.93	0.93	61.04	Energy
	0.88	1.81	-9.41	Communication Svc
Avis Budget Group Inc	0.76	2.57	26.97	Industrials
Chesapeake Energy Corp Ordinary Shares - New	0.60	3.17	37.58	Energy
⊕ E-Mini Russ 2000 Jun22 Xcme 20220617	0.60	3.77	-	-
	0.55	4.32	5.23	Healthcare
Antero Resources Corp	0.53	4.86	74.46	Energy
	0.51	5.37	-13.02	Real Estate
Macy's Inc	0.51	5.88	-6.35	Consumer Cyclical
	0.50	6.38	70.39	Energy
	0.49	6.87	49.51	Energy
SouthState Corp	0.43	7.30	2.46	Financial Services
	0.41	7.71	55.27	Energy
⊕ Independence Realty Trust Inc	0.40	8.11	2.83	Real Estate
⊕ Terreno Realty Corp	0.38	8.49	-12.78	Real Estate

Total Holdings 1397



Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-2015 William Coleman since 12-2015

Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

Management: The fund's management has been in place for 6.28 years.

× Style: The fund has landed in its primary style box — Large Blend — 40 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.14 is 82.5% lower than the Large Blend category average.

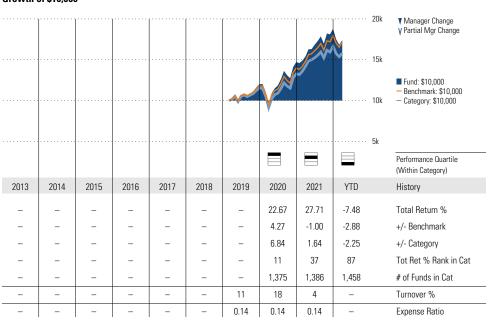
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen but because it is an index fund we do not regard the failure as significant.

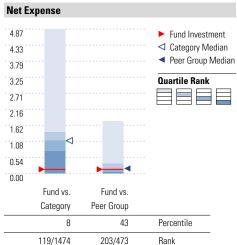
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	2-Basic	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.36	-	-1.71
Beta	1.05	-	0.97
R-Squared	98.98	-	94.89
Standard Deviation	18.83	17.76	17.68
Sharpe Ratio	1.01	1.03	0.90
Tracking Error	2.14	-	3.80
Information Ratio	0.27	-	-1.26
Up Capture Ratio	105.44	-	93.27
Down Capture Ratio	107.74	_	99.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.53	21.92	22.24
Price/Book Ratio	4.80	4.23	4.92
Geom Avg Mkt Cap \$B	225.09	218.88	246.43
ROE	34.77	33.46	34.56



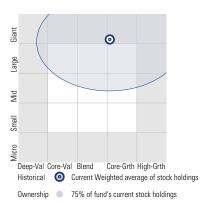
Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category Mo ☐ Large Blend S&I

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity

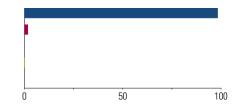
14	26	44	Large
4	7	5	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	98.23	94.72
Non-US Stocks	1.66	2.94
Bonds	0.00	0.94
Cash	0.11	0.37
Other	0.00	1.03
Total	100.00	100.00

Sec	ctor Weighting as of 03-	31-2022										
		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	[] Ca	ategory	Avera	ge	
Դ	Cyclical	32.03	30.09	30.37								
A.	Basic Materials	2.17	2.31	2.81			_					
A	Consumer Cyclical	13.16	11.84	11.00								
æ	Financial Services	13.30	13.22	14.11								
fi	Real Estate	3.40	2.72	2.45								
W	Sensitive	46.85	46.96	46.45								
	Communication Services	11.02	9.36	9.12								
•	Energy	0.00	3.87	2.98								
Ф	Industrials	5.03	8.15	9.88		ľ						
	Technology	30.80	25.58	24.47								
—	Defensive	21.11	22.95	23.19		_						
Ħ	Consumer Defensive	6.08	6.51	6.77		I[
+	Healthcare	14.89	13.70	14.06								
•	Utilities	0.14	2.74	2.36	i [

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	8.07	8.07	-1.54	Technology
	6.95	15.02	-8.14	Technology
⊕ Amazon.com Inc	4.23	19.25	-2.23	Consumer Cyclical
⊕ Tesla Inc	2.68	21.94	1.97	Consumer Cyclical
⊕ Alphabet Inc Class A	2.51	24.44	-3.99	Communication Svc
	2.31	26.76	-3.48	Communication Svc
⊕ NVIDIA Corp	1.95	28.71	-7.21	Technology
	1.54	30.24	-33.89	Communication Svc
⊕ UnitedHealth Group Inc	1.44	31.68	1.85	Healthcare
⊕ JPMorgan Chase & Co	1.20	32.88	-13.28	Financial Services
	1.10	33.98	2.51	Financial Services
⊕ Procter & Gamble Co	1.10	35.08	-6.06	Consumer Defensive
The Home Depot Inc The Home Depot Inc	0.94	36.02	-27.42	Consumer Cyclical
	0.92	36.94	-0.40	Financial Services
⊕ Bank of America Corp	0.88	37.82	-6.88	Financial Services

Total Holdings 494



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 19.16 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.32 is 69.81% lower than the Foreign Large Growth category average.

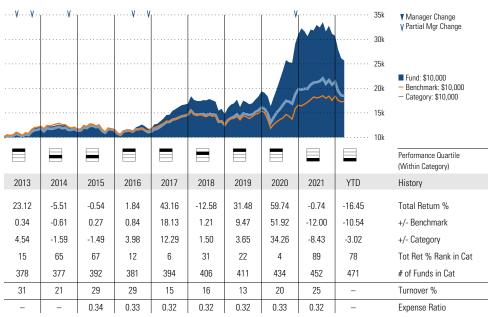
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance



Net Expe	ense		
3.31			► Fund Investment
2.94			Category Median
2.57			◆ Peer Group Median
2.21			Quartile Rank
1.84	• • • • •		
1.47			
1.10			
0.74			
0.37		••••	
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	4	7	Percentile

	20/475	28/400	Rank	
Peer gro	up is a subset of	the category an	d includes fun	ds with the
same ma	anagement style	(active vs. passi	ve) and similar	share class
characte	rietice			

3-Year Risk Metrics

	Fullu	DIIIdik	Udl
Alpha	7.02	_	2.26
Beta	1.01	_	0.91
R-Squared	67.47	_	79.65
Standard Deviation	21.28	17.23	17.74
Sharpe Ratio	0.72	0.48	0.55
Tracking Error	12.14	_	8.20
Information Ratio	0.58	_	0.19
Up Capture Ratio	116.70	_	101.72
Down Capture Ratio	89.99	_	95.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.04	14.30	20.85
Price/Book Ratio	4.27	1.73	3.26
Geom Avg Mkt Cap \$B	86.57	47.32	54.00
ROE	18.94	18.89	21.88



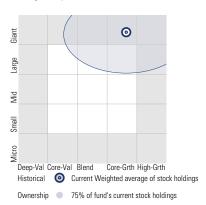
Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



50

Asset Allocation as of 03-31-2022



Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Func		▼ Bencl	nmark	Cate	orv Ave	erage			
Դ	Cyclical	38.32	39.31	33.75						, ,	- 5-		- T	
A	Basic Materials	0.61	8.28	6.75			'							
A	Consumer Cyclical	28.86	10.38	12.84			7							
F	Financial Services	8.85	17.75	13.72					۲ .					
俞	Real Estate	0.00	2.90	0.44	[]	٧								
W	Sensitive	37.48	33.90	43.13										
	Communication Services	7.12	5.56	5.02			ı E							
•	Energy	1.64	4.24	2.22		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								
Ф	Industrials	10.68	15.14	16.83				<u> </u>						
	Technology	18.04	8.96	19.06			V		= [
→	Defensive	24.20	26.78	23.12										
Ħ	Consumer Defensive	6.42	10.17	8.23			0 '							
+	Healthcare	16.90	13.41	13.94			- :		ı					
•	Utilities	0.88	3.20	0.95		T								
					0%	5	10	15	20	25	30	35	40	

100

World Regions % Equity 03-31-2022



Greater Asia	Fund % 29.65	Cat % 26.85
Japan	7.83	11.75
Australasia	0.58	1.58
Asia-4 Tigers	6.21	6.52
Asia-ex 4 Tigers	15.03	7.00
Not Classified	0.00	0.00

Americas	Fund % 19.97	Cat % 14.92	Greater Europe	Fund % 50.39	Cat % 58.22	Market Maturity	Fund %
North America	15.21	13.10	United Kingdom	5.84	10.13	Developed Markets	80.21
Central/Latin	4.76	1.82	W euro-ex UK	44.27	46.80	Emerging Markets	19.79
			Emrgng Europe	0.00	0.44	Not Available	0.00
			Africa	0.28	0.85		

Top 10 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.29	6.29	-13.68	Technology
MercadoLibre Inc MercadoLibre Inc	4.25	10.55	-11.79	Consumer Cyclical
	4.05	14.60	-21.54	Communication Svc
⊕ Moderna Inc	3.84	18.44	-32.18	Healthcare
Adyen NV	3.60	22.04	-21.74	Technology
○ Kering SA	3.42	25.46	-18.06	Consumer Cyclical
⊕ Tesla Inc	3.27	28.73	1.97	Consumer Cyclical
	3.24	31.97	-2.48	Technology
⇒ Spotify Technology SA	2.37	34.34	-35.47	Communication Svc
Illumina Inc	2.26	36.60	-8.16	Healthcare

Total Holdings 148

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

Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% Morningstar Index

Equity

Morningstar US Mod Con Tgt Alloc NR USD

Portfolio Manager(s)

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

Quantitative Screens

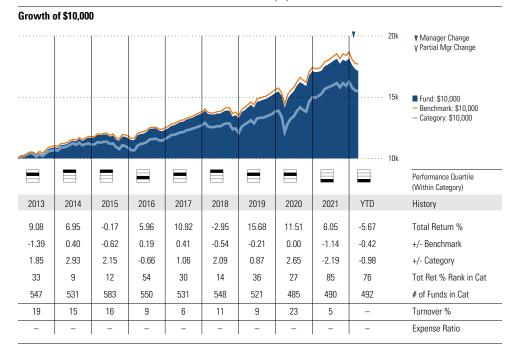
- Performance: The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.12 is 87.5% lower than the Allocation--30% to 50% Equity category average.

Morningstar Investment Management LLC Analysis

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

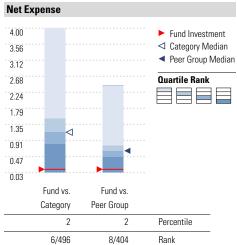
ESG Metrics

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





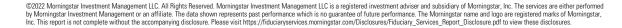
3-Year Risk Metrics



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	-0.61	-	-1.35
Beta	1.01	_	1.10
R-Squared	99.12	_	91.44
Standard Deviation	7.74	7.66	8.80
Sharpe Ratio	0.77	0.85	0.68
Tracking Error	0.73	_	2.77
Information Ratio	-0.84	_	-0.31
Up Capture Ratio	97.25	_	101.09
Down Capture Ratio	102.65	_	112.70

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





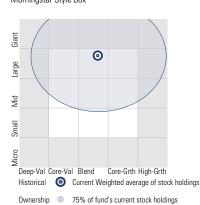
Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

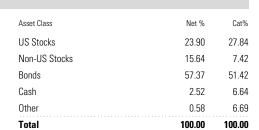
Morningstar Category Allocation--30% to 50% **Morningstar Index**

Morningstar US Mod Con Tgt Alloc NR

Asset Allocation as of 03-31-2022

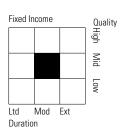
Style Analysis as of 03-31-2022 Morningstar Style Box™





Style Breakdown

3 Blend Growth



quity			
18	28	28	Large
6	9	5	Mid
			Sm



		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage	
,	Cyclical	35.92	34.34	36.42								
2	Basic Materials	5.00	4.30	4.05								
•	Consumer Cyclical	11.41	11.57	9.85				1				
<u></u>	Financial Services	15.83	14.85	15.21								
b	Real Estate	3.68	3.62	7.31								
JF.	Sensitive	42.99	43.98	40.43								
	Communication Services	7.89	7.97	7.56]					
•	Energy	4.21	4.18	4.59								
þ	Industrials	10.65	10.23	9.56								
1	Technology	20.24	21.60	18.72								
+	Defensive	21.10	21.68	23.15								
	Consumer Defensive	6.72	6.54	6.65				_				
٠	Healthcare	11.64	12.37	12.90								
?	Utilities	2.74	2.77	3.60	· · ·							

100

Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Bond Market II Idx Inv	_	40.74	40.74	_	_
─ Vanguard Total Stock Mkt Idx Inv	-	24.12	64.86	_	-
─ Vanguard Total Intl Bd Idx Investor	-	15.99	80.84	_	-
⊕ Vanguard Total Intl Stock Index Inv	-	15.95	96.79	_	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	1.90	98.69	_	-
	_	1.31	100.01	_	_
⊕ Us Dollar	_	0.01	100.02	_	_

Total Holdings 7



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% Morningstar Index

Equity

Morningstar US Mod Agg Tgt Alloc NR LISD

Portfolio Manager(s)

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

Quantitative Screens

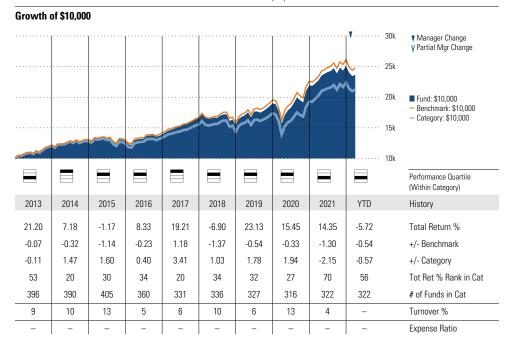
- Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.14 is 86.27% lower than the Allocation--70% to 85% Equity category average.

Morningstar Investment Management LLC Analysis

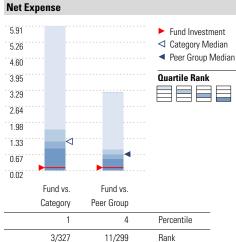
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

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



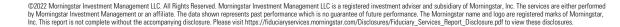




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-1.01	_	-1.79
Beta	1.02	_	1.03
R-Squared	99.40	_	94.25
Standard Deviation	14.20	13.88	14.79
Sharpe Ratio	0.79	0.86	0.73
Tracking Error	1.13	_	3.50
Information Ratio	-0.78	_	-0.54
Up Capture Ratio	98.78	_	97.52
Down Capture Ratio	103.58	_	106.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.92	18.30	17.94
Price/Book Ratio	2.50	2.86	2.80
Avg Eff Duration	7.25	6.36	5.08





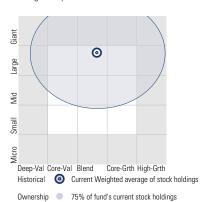
Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% **Morningstar Index**

Morningstar US Mod Agg Tgt Alloc NR

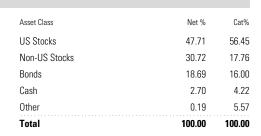
Style Analysis as of 03-31-2022

Morningstar Style Box™



50

Asset Allocation as of 03-31-2022

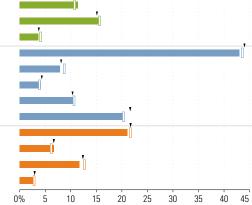


Style Breakdown

>50 25-50 10-25 0-10

Equity				Fixed Ir	ncome		Quality
18	28	28	Large				High
6	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	

	Fund	Bmark	Cat	Fund	 Bench 	mark
⊌ Cyclical	35.86	34.56	34.74			
Basic Materials	4.96	4.42	4.30			
Consumer Cyclical	11.42	11.56	10.75		0	
Financial Services	15.81	14.98	15.62			
Real Estate	3.67	3.60	4.07			
 Sensitive 	43.02	43.86	43.57			
Communication Services	7.90	7.97	8.72			
Energy	4.19	4.19	3.89			
Industrials	10.64	10.21	10.64			
Technology	20.29	21.49	20.32			
→ Defensive	21.11	21.57	21.68			
Consumer Defensive	6.71	6.54	6.18			
Healthcare	11.66	12.24	12.68			
Utilities	2.74	2.79	2.82			



Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	48.15	48.15	-	_
⊕ Vanguard Total Intl Stock Index Inv	_	31.30	79.45	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	13.28	92.73	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	4.87	97.59	_	_
	-	1.45	99.05	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	-	0.95	99.99	_	_
─ Us Dollar	-	0.01	100.00	_	-

Total Holdings 7

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index

Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

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

Quantitative Screens

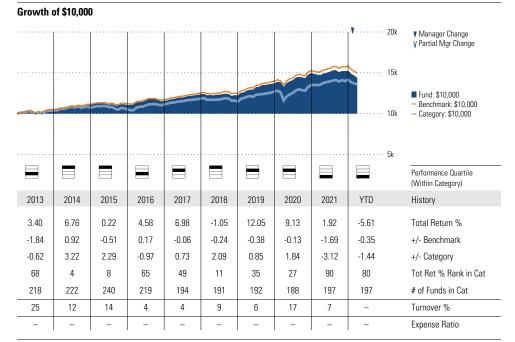
- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 8 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.

Morningstar Investment Management LLC Analysis

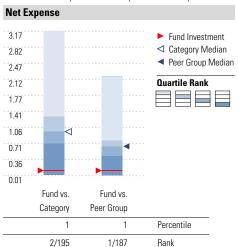
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

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







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

J-1 Cui Illak Mictilica			
	Fund	Bmark	Cat
Alpha	-0.64	-	-0.89
Beta	0.97	-	1.13
R-Squared	97.03	-	84.56
Standard Deviation	5.05	5.13	6.38
Sharpe Ratio	0.65	0.80	0.60
Tracking Error	0.88	-	2.72
Information Ratio	-0.92	-	-0.22
Up Capture Ratio	90.39	_	104.76
Down Capture Ratio	97.40	-	116.22

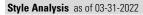
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.76	19.11	18.33
Price/Book Ratio	2.46	3.07	2.80
Avg Eff Duration	7.26	6.36	3.46



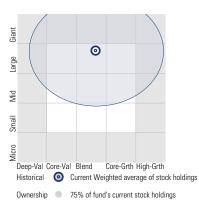
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar US Con Tgt Alloc NR USD



Morningstar Style Box™



0 50 100

Asset Allocation as of 03-31-2022



Style Breakdown

Equity

Equity				rixeu II	icome
18	28	28	Large		
6	9	5	Mid		
2	3	1	Small		
Value	Blend	Growth			Mod
				Duratio	n

Fixed	Income		Quality
			High
			Mid
			Low
Ltd Durat	Mod	Ext	_

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage	
ŀ	Cyclical	36.06	33.60	35.77								
	Basic Materials	5.08	3.93	3.33								
1	Consumer Cyclical	11.39	11.57	9.31								
ì	Financial Services	15.94	14.43	14.03		_						
ì	Real Estate	3.65	3.67	9.10		ì						
ø	Sensitive	42.85	44.27	40.91								
	Communication Services	7.84	7.94	6.88			ĺ					
	Energy	4.24	4.14	5.56		[
}	Industrials	10.75	10.29	10.14								
l	Technology	20.02	21.90	18.33								
-	Defensive	21.08	22.12	23.34								
7	Consumer Defensive	6.73	6.53	6.39				_				
	Healthcare	11.60	12.81	11.81				•				
1	Utilities	2.75	2.78	5.14								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Vanguard Total Bond Market II Idx Inv	_	55.31	55.31	_	_
Solution	_	22.74	78.05	_	_
⇒ Vanguard Total Stock Mkt Idx Inv	_	11.25	89.30	_	_
	_	7.95	97.25	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	1.70	98.95	-	-
→ Mktliq 12/31/2049	-	1.08	100.04	_	_
⊕ Us Dollar	_	0.04	100.07	_	_

Total Holdings 7



Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Fauity

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.

Morningstar Investment Management LLC Analysis

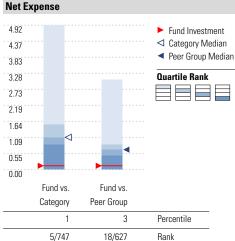
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

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



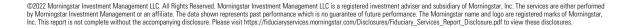




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

	Fund	Bmark	Cat
Alpha	-1.10	_	-0.88
Beta	0.99	_	1.03
R-Squared	98.96	_	92.55
Standard Deviation	10.89	10.99	11.81
Sharpe Ratio	0.79	0.89	0.79
Tracking Error	1.12	-	3.18
Information Ratio	-1.21	-	-0.21
Up Capture Ratio	93.34	-	99.13
Down Capture Ratio	99.09	-	104.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.92	19.05	18.53
Price/Book Ratio	2.50	3.11	2.92
Avg Eff Duration	7.25	6.36	5.01





Vanguard LifeStrategy Moderate Gr Inv VSMGX

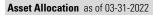
Morningstar Category Allocation--50% to 70% Morningstar Index

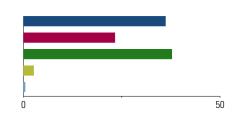
Morningstar US Mod Tgt Alloc NR USD

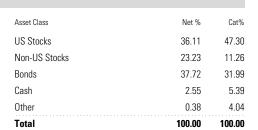
Style Analysis as of 03-31-2022

Morningstar Style Box™









Style Breakdown Equity Fixed Income 0								
	18	28	28	Large				High
	6	9	5	Mid				Mid
	2	3	2	Small				Low
	Value	Blend	Growth		Ltd Duratio	Mod	Ext	•

		Fund	Bmark	Cat	Fund		Benc	nmark	Cate	gory Ave	erage	
Ն	Cyclical	35.86	33.62	33.98								
i.	Basic Materials	4.97	3.87	3.79		Û						
A	Consumer Cyclical	11.42	11.67	10.88								
	Financial Services	15.80	14.48	15.71								
æ	Real Estate	3.67	3.60	3.60		0						
M	Sensitive	43.05	44.68	43.04								
	Communication Services	7.91	8.17	8.50			•0					
ð	Energy	4.21	4.09	3.93		0	Ė					
Ф	Industrials	10.64	9.81	10.36								
	Technology	20.29	22.61	20.25						'		
→	Defensive	21.11	21.71	22.98								
=	Consumer Defensive	6.71	6.39	6.52				_				
٠	Healthcare	11.66	12.57	13.56				[
•	Utilities	2.74	2.75	2.90								

Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	36.45	36.45	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	26.84	63.29	_	-
⊕ Vanguard Total Intl Stock Index Inv	_	23.67	86.96	_	-
⊕ Vanguard Total Intl Bd Idx Investor	_	10.10	97.06	_	-
Vanguard Total Intl Bd II Idx Investor	-	1.61	98.68	-	_
─ Mktliq 12/31/2049	_	1.35	100.02	_	_
⊕ Us Dollar	_	0.02	100.05	-	-

Total Holdings 7

>50 25-50 10-25 0-10



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 15.63 years.

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

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

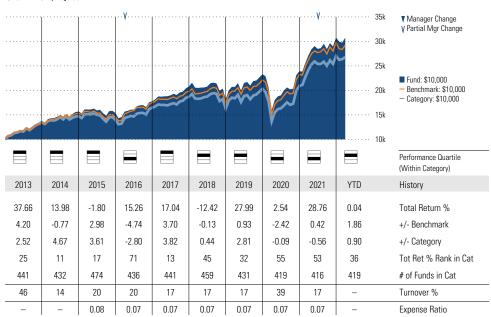
Morningstar Investment Management LLC Analysis

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

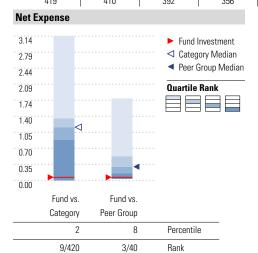
ESG Metrics

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

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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.65	_	-0.43
Beta	0.98	_	1.02
R-Squared	98.98	-	95.69
Standard Deviation	21.51	21.94	22.90
Sharpe Ratio	0.69	0.67	0.64
Tracking Error	2.24	-	5.20
Information Ratio	0.18	-	-0.09
Up Capture Ratio	99.10	-	100.60
Down Capture Ratio	96.96	-	102.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.34	16.83	14.66
Price/Book Ratio	2.38	2.34	2.05
Geom Avg Mkt Cap \$B	23.98	18.60	14.12
ROE	18.56	16.32	17.32



Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category Mid-Cap Value

Morningstar Index Russell Mid Cap Value TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

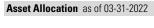
Equity

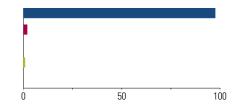
8	3	1	Large
37	45	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.53
Cash	0.72	2.09
Bonds	0.00	0.07
Non-US Stocks	1.79	5.87
US Stocks	97.48	91.44
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2022												
		Fund	Bmark	Cat	Fun	r b	Bench	nmark	Cateo	gory Ave	rage			
Դ	Cyclical	44.80	44.52	43.24										
A	Basic Materials	5.83	6.12	5.43										
A	Consumer Cyclical	9.66	10.25	11.32				į						
F	Financial Services	16.69	16.15	19.65					0					
侖	Real Estate	12.62	12.00	6.84										
W	Sensitive	30.06	34.63	33.51								0		
d	Communication Services	3.64	3.56	3.32		0								
•	Energy	7.84	7.41	5.55			1							
Ф	Industrials	10.18	13.14	15.42										
	Technology	8.40	10.52	9.22										
→	Defensive	25.13	20.86	23.25										
Ħ	Consumer Defensive	6.46	5.30	6.76										
٠	Healthcare	7.30	7.89	9.94			[
	Utilities	11.37	7.67	6.55										
					0%	5	10	15	20	25	30	35	40	45

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Occidental Petroleum Corp	1.39	1.39	96.17	Energy
Welltower Inc ■ Welltower Inc Wel	1.19	2.58	12.80	Real Estate
⊕ Nucor Corp	1.18	3.76	30.66	Basic Materials
○ Corteva Inc ○	1.16	4.91	21.87	Basic Materials
⊕ Valero Energy Corp	1.15	6.06	36.49	Energy
	1.13	7.19	-10.57	Technology
Carrier Global Corp Ordinary Shares	1.09	8.28	-15.43	Industrials
The Kroger Co The	1.05	9.33	27.22	Consumer Defensive
⊕ Arthur J. Gallagher & Co	1.01	10.33	3.21	Financial Services
⊕ Dollar Tree Inc	1.00	11.33	13.97	Consumer Defensive
AvalonBay Communities Inc	0.96	12.29	-1.04	Real Estate
⊕ Ameriprise Financial Inc	0.93	13.22	-0.06	Financial Services
⊕ Consolidated Edison Inc	0.93	14.15	11.90	Utilities
⊕ International Flavors & Fragrances Inc	0.92	15.07	-12.30	Basic Materials
⊕ Baker Hughes Co Class A	0.91	15.99	52.08	Energy

Total Holdings 210



Vanguard Real Estate Index Admiral VGSLX

2.42

0.02

0.87

27

268

9

30.32

0.06

2.29

32

273

11

2 39

-0.15

-0.02

64

294

8

0.12

8.50

0.01

1.61

18

269

11

0.12

4.94

0.61

-1.28

57

257

7

0.12

-5.95

-2.16

0.02

58

251

6

0.12

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Total Return %

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 25.9 years.

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History

28 94

4.49

1.66

29

264

24

0.11

-4.65

2.87

-0.16

44

252

6

0.12

40.40

-2.65

1.67

59

257

8

0.12

-5.97

-1.98

-0.88

66

264

7

0.12





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	0.89	_	1.24
Beta	0.95	_	0.93
R-Squared	98.17	_	92.56
Standard Deviation	19.08	19.90	19.32
Sharpe Ratio	0.63	0.59	0.65
Tracking Error	2.77	_	5.15
Information Ratio	0.18	-	0.19
Up Capture Ratio	99.01	-	97.39
Down Capture Ratio	96.26	_	93.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.34	38.46	32.27
Price/Book Ratio	2.98	2.42	3.33
Geom Avg Mkt Cap \$B	23.92	9.35	28.10
ROE	15.30	9.56	16.07





Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Morningstar Index Real Estate

S&P United States REIT TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity

0	28	7	Large
7	28	12	Mid
5	10	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benc	hmark	Cate	gory	Ανε	erage	Э		
ŀ	Cyclical	99.27	99.13	98.94											
2	Basic Materials	0.00	0.00	0.08	İ										
•	Consumer Cyclical	0.00	0.13	1.64	()										
ì	Financial Services	0.00	0.00	0.24	İ										
ì	Real Estate	99.27	99.00	96.98											
JI.	Sensitive	0.73	0.87	1.02	0										
	Communication Services	0.73	0.00	0.28	İ										
)	Energy	0.00	0.00	0.02	<u> </u>										
}	Industrials	0.00	0.87	0.15	Ū i										
3	Technology	0.00	0.00	0.57	Ò										
÷	Defensive	0.00	0.00	0.03	İ										
į	Consumer Defensive	0.00	0.00	0.00											
	Healthcare	0.00	0.00	0.00											
1	Utilities	0.00	0.00	0.03	İ										

Top 15 Holdings as of 03-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.37	11.37	_	_
⊕ Prologis Inc	6.65	18.02	-3.62	Real Estate
American Tower Corp	6.37	24.39	-14.11	Real Estate
① Crown Castle International Corp	4.44	28.84	-10.86	Real Estate
Equinix Inc	3.72	32.55	-11.95	Real Estate
Public Storage	3.43	35.98	4.73	Real Estate
① Simon Property Group Inc	2.35	38.33	-16.62	Real Estate
⊕ Welltower Inc	2.33	40.66	12.80	Real Estate
① Digital Realty Trust Inc	2.20	42.86	-19.14	Real Estate
Realty Income Corp	2.18	45.04	-2.17	Real Estate
SBA Communications Corp	2.08	47.13	-11.36	Real Estate
AvalonBay Communities Inc	1.93	49.06	-1.04	Real Estate
Equity Residential	1.78	50.85	0.05	Real Estate
⊕ CBRE Group Inc Class A	1.71	52.55	-15.66	Real Estate
Alexandria Real Estate Equities Inc	1.65	54.20	-9.22	Real Estate

Total Holdings 168



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 9.11 years.

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

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

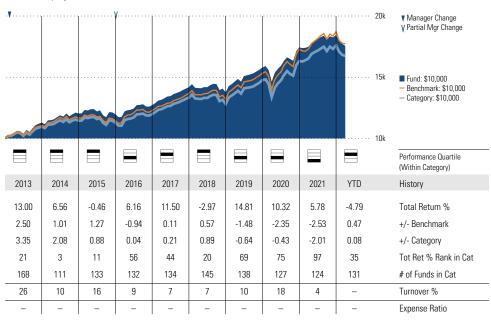
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance



Net Exp	ense		
1.95			Fund Investment
1.73			Category Median
1.52			 Peer Group Mediar
1.30			Quartile Rank
1.08			
0.87	· · · □ □ □ □		
0.65			
0.43			
0.22			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	2	8	Percentile

	3/130	18/225	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	tics.							

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.05	-	-0.46
Beta	0.80	_	0.96
R-Squared	97.99	_	95.61
Standard Deviation	6.99	8.61	8.46
Sharpe Ratio	0.80	0.83	0.76
Tracking Error	1.96	_	1.90
Information Ratio	-0.80	_	-0.41
Up Capture Ratio	80.43	_	92.26
Down Capture Ratio	80.85	-	94.67

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



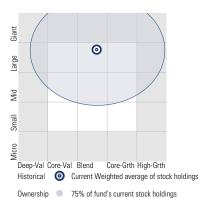
Vanguard Target Retirement 2015 Fund VTXVX

Morningstar Category Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Lquity			
18	28	28	Large
6	9	5	Mid
2	3	2	Small
		0	

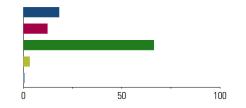
Value Blend Growth

Fixed Income Quality High MidLow Mod Duration

Ltd

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

Asset Allocation as of 03-31-2022



Total	100.00	100.00
Other	0.51	4.43
Cash	3.07	6.09
Bonds	66.24	48.43
Non-US Stocks	12.12	14.44
US Stocks	18.05	26.62
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	35.96	38.87	35.57	
A.	Basic Materials	5.02	4.80	4.90	
A	Consumer Cyclical	11.40	9.86	10.60	
æ	Financial Services	15.85	14.75	16.06	
侖	Real Estate	3.69	9.46	4.01	
W	Sensitive	42.94	39.06	41.61	
	Communication Services	7.88	5.94	8.13	· · · · · · · · · · · · · · · · · · ·
•	Energy	4.22	4.45	4.16	
Ф	Industrials	10.67	10.95	10.23	
	Technology	20.17	17.72	19.09	
→	Defensive	21.10	22.07	22.82	
Ħ	Consumer Defensive	6.71	6.52	6.78	
٠	Healthcare	11.63	12.53	12.66	
•	Utilities	2.76	3.02	3.38	
					0% 5 10 15 20 25 30 35 40 4

Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II ldx Inv	_	36.03	36.03	_	_
○ Vanguard Total Stock Mkt Idx InstI PIs	_	18.22	54.25	_	-
○ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.36	70.61	_	-
○ Vanguard Total Intl Bd II Idx Insl	_	15.90	86.51	_	-
Vanguard Total Intl Stock Index Inv	_	12.36	98.87	_	_
─ Mktliq 12/31/2049	_	1.22	100.08	_	_
⊕ Us Dollar	_	0.08	100.17	-	-

Total Holdings 7



Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

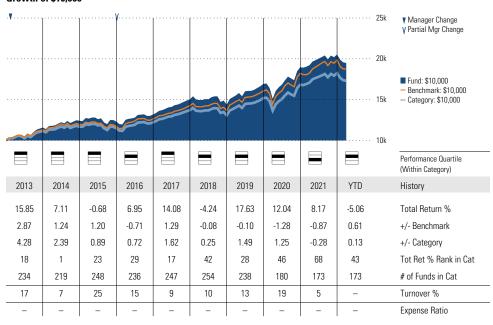
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance

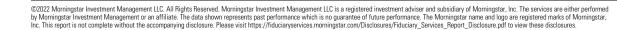


Net Exp	ense			
1.99				Fund Investment
1.77				Category Median
1.55				 Peer Group Mediar
1.33				Quartile Rank
1.11				
0.88				
0.66				
0.44			₹	
0.22				
0.00				
	Fund vs.	Fund	VS.	
	Category	Peer Gro	oup	
	2		8	Percentile

	3/172	25/318	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characterie	tice						

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.00	_	-0.41
Beta	0.95	_	0.93
R-Squared	97.94	-	95.62
Standard Deviation	9.18	9.53	9.08
Sharpe Ratio	0.80	0.81	0.74
Tracking Error	1.39	_	2.14
Information Ratio	-0.28	_	-0.47
Up Capture Ratio	94.80	_	90.56
Down Capture Ratio	94.40	_	92.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.91	17.61	17.77
Price/Book Ratio	2.50	2.60	2.67
Avg Eff Duration	6.41	8.70	5.98





Vanguard Target Retirement 2020 Fund VTWNX

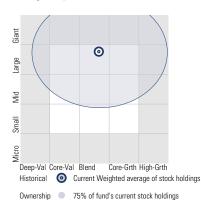
Quality High MidLow

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

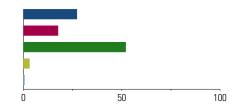
Weight %

Equity				Fixed	Income
18	28	28	Large		
6	9	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Ltd	Mod

Duration

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Asset Class Net % Cat% US Stocks 27.12 26.15 Non-US Stocks 15.03 17.51 Bonds 51.93 47.91 Cash 3.00 3.60 Other 0.44 7.34 100.00 Total 100.00

		Fund	Descrip	Cot	Fun		Danah		I Cotoo					
		Fund	Bmark	Cat	Fund	1 '	Bench	mark	Categ	jory Ave	rage			
b	Cyclical	35.84	38.91	37.24		÷								
î.	Basic Materials	4.96	4.92	4.79										
4	Consumer Cyclical	11.41	9.90	11.35				<u>:</u>						
£	Financial Services	15.81	14.88	15.48										
th.	Real Estate	3.66	9.21	5.62			7							
M	Sensitive	43.04	39.06	41.89									•	
	Communication Services	7.91	5.94	7.73			0							
0	Energy	4.20	4.48	3.96										
¢	Industrials	10.65	11.04	10.49										
	Technology	20.28	17.60	19.71										
→	Defensive	21.12	22.04	20.86										
=	Consumer Defensive	6.72	6.54	6.21		 [j								
٠	Healthcare	11.66	12.48	11.96		1		1						
•	Utilities	2.74	3.02	2.69]								
					0%	5	10	15	20	25	30	35	40	4

Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
─ Vanguard Total Bond Market II Idx Inv	_	30.05	30.05	_	_
→ Vanguard Total Stock Mkt Idx Instl Pls	_	27.37	57.42	_	-
◆ Vanguard Total Intl Stock Index Inv	_	17.85	75.27	_	-
─ Vanguard Total Intl Bd II Idx Insl	_	13.37	88.64	_	-
O Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	10.03	98.67	-	_
	_	1.31	99.98	_	_
─ Us Dollar	_	0.02	100.00	_	_

Total Holdings 7



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

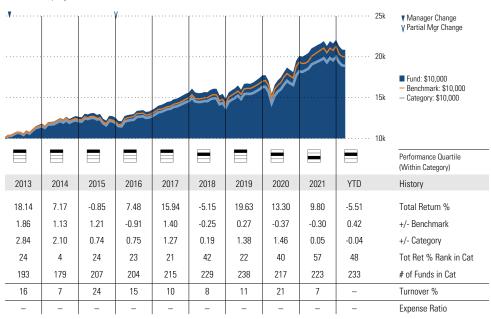
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance



Net Exp	ense			
1.90				Fund Investment
1.69 1.48				Category MedianPeer Group Median
1.27				Quartile Rank
1.06				
0.84				
0.63				
0.42				
0.21				
0.00				
	Fund vs.	Fun	d vs.	
	Category	Peer G	roup	
	1		8	Percentile

	3/232	36/450	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characterie	tice						

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.02	_	-0.27
Beta	1.01	_	0.95
R-Squared	98.41	_	96.66
Standard Deviation	10.84	10.68	10.27
Sharpe Ratio	0.78	0.78	0.74
Tracking Error	1.37	_	2.15
Information Ratio	0.05	_	-0.31
Up Capture Ratio	101.77	_	94.27
Down Capture Ratio	102.55	_	96.69

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



Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Lquity			
18	28	28	Large
6	9	5	Mid
2	3	2	Small
		0	

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Benchm	nark	Categ	ory Ave	erage		
وا	Cyclical	35.88	38.87	36.65		*					1	
à.	Basic Materials	4.97	5.02	4.58	0							
	Consumer Cyclical	11.42	9.95	11.30								
<u></u>	Financial Services	15.81	15.03	15.28		:						
à	Real Estate	3.68	8.87	5.49] '						
Ųľ	Sensitive	43.04	39.09	42.04							1	0
	Communication Services	7.91	5.94	7.66								
	Energy	4.20	4.51	3.92								
ž	Industrials	10.65	11.13	10.46								
3	Technology	20.28	17.51	20.00								
+	Defensive	21.09	22.05	21.31								
Ę	Consumer Defensive	6.70	6.57	6.35		•0						
r	Healthcare	11.65	12.44	12.12								
1	Utilities	2.74	3.04	2.84								

Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx InstI Pls	-	34.29	34.29	_	_
○ Vanguard Total Bond Market II ldx Inv	-	27.20	61.48	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	22.39	83.87	-	-
○ Vanguard Total Intl Bd II Idx Insl	-	12.07	95.94	-	-
① Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	2.76	98.70	-	-
	_	1.31	100.01	_	-
⊕ Us Dollar	_	0.01	100.01	-	_

Total Holdings 7



Vanguard Target Retirement 2030 Fund VTHRX

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

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.41% lower than the Target-Date 2030 category average.

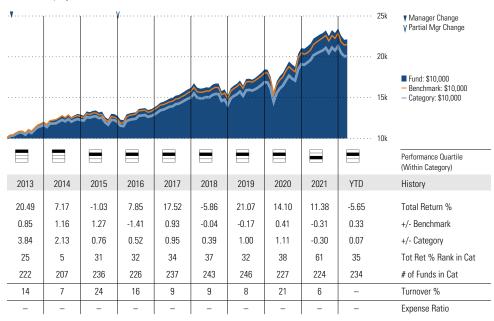
Morningstar Investment Management LLC Analysis

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

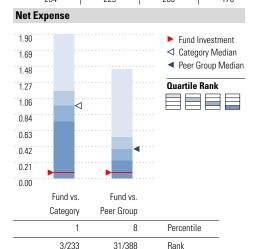
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -5.65 2.53 9.84 8.85 8.68 7.12 Fund Return % -5.98 3.33 9.60 8.76 8.38 7.24 Benchmark Return % 2 61 9 46 8 02 -5 72 8 48 Category Average % 35 47 46 42 23 % Rank in Category 234 229 203 170 94 # 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	0.35	_	0.01
Beta	0.99	-	0.97
R-Squared	99.00	_	97.86
Standard Deviation	12.10	12.22	11.93
Sharpe Ratio	0.78	0.76	0.75
Tracking Error	1.23	_	1.98
Information Ratio	0.20	_	-0.12
Up Capture Ratio	100.77	_	97.82
Down Capture Ratio	99.49	_	98.70

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



Vanguard Target Retirement 2030 Fund VTHRX

Quality

High

Mid

Low

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Style Breakdown

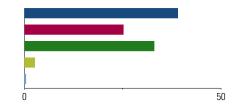
Equity 28 18 28 5 9 6



Value Blend Growth

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

Asset Allocation as of 03-31-2022





		Fund	Bmark	Cat	Fund	▼ Benchma	rk Cate	gory Ave	rage		
<u></u>	Cyclical	35.87	38.79	36.23				,		7	
ů.	Basic Materials	4.96	5.11	4.54							
4	Consumer Cyclical	11.42	10.06	11.42							
£	Financial Services	15.81	15.20	15.61			i				
ŧ	Real Estate	3.68	8.42	4.66		7					
M	Sensitive	43.04	39.18	42.47							0
	Communication Services	7.90	5.95	7.55		<u> </u>					
•	Energy	4.21	4.54	3.97							
ф	Industrials	10.64	11.24	10.73							
3	Technology	20.29	17.45	20.22							
→	Defensive	21.10	22.01	21.31							
	Consumer Defensive	6.71	6.59	6.44		I					
٠	Healthcare	11.65	12.38	12.17							
•	Utilities	2.74	3.04	2.70							

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx InstI PIs	_	39.34	39.34	_	_
◆ Vanguard Total Intl Stock Index Inv	-	25.61	64.95	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	23.39	88.35	_	_
→ Vanguard Total Intl Bd II Idx Insl	_	10.32	98.67	_	_
⊕ Mktliq 12/31/2049	_	1.31	99.98	-	_
⊕ Us Dollar	_	0.02	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

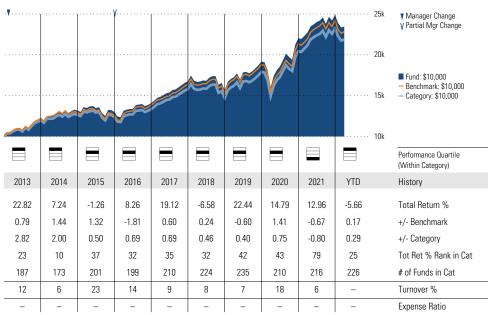
Morningstar Investment Management LLC Analysis

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

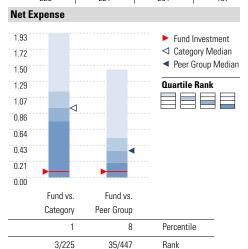
ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 03-31-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -5.66 3.29 10.77 9.57 9.31 7.84 Fund Return % -5.83 3.89 10.42 9.44 9.03 7.51 Benchmark Return % 3 37 10.61 8 75 -5.95 9.36 Category Average % 25 44 50 48 28 % Rank in Category 226 221 201 167 86 # 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.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.76	_	0.43
Beta	0.95	_	0.97
R-Squared	99.27	_	98.27
Standard Deviation	13.35	13.98	13.63
Sharpe Ratio	0.78	0.73	0.75
Tracking Error	1.33	_	2.00
Information Ratio	0.26	_	0.14
Up Capture Ratio	97.98	_	98.87
Down Capture Ratio	94.39	-	97.34

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



Vanguard Target Retirement 2035 Fund VTTHX

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

0.27

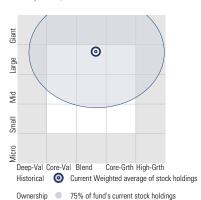
100.00

9.83

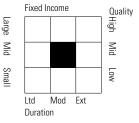
100.00

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown



Value Blend Growth
Weight %

>50 25-50 10-25 0-10



50

Other

Total

		Fund	Bmark	Cat	Fund	١ ,	Benchr	nark	Categ	jory Ave	erage	_	
b	Cyclical	35.87	38.69	36.38								1	
A.	Basic Materials	4.97	5.22	4.66									
4	Consumer Cyclical	11.41	10.12	11.48									
₽	Financial Services	15.82	15.36	15.48									
ŧ	Real Estate	3.67	7.99	4.76		[*						
M	Sensitive	43.02	39.30	42.42								- 1	0
d	Communication Services	7.91	5.98	7.77			0						
ð	Energy	4.21	4.59	3.94		•							
¢	Industrials	10.64	11.34	10.50					_				
3	Technology	20.26	17.39	20.21									
→	Defensive	21.10	22.01	21.20									
	Consumer Defensive	6.71	6.61	6.38									
٠	Healthcare	11.65	12.35	12.07									
•	Utilities	2.74	3.05	2.75									

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	43.63	43.63	_	_
◆ Vanguard Total Intl Stock Index Inv	-	28.56	72.18	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	18.32	90.51	_	-
→ Vanguard Total Intl Bd II Idx Insl	-	8.13	98.64	_	-
⊕ Mktliq 12/31/2049	-	1.35	99.99	_	_
⊖ Us Dollar	_	0.01	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2040 Fund VFORX

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

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 2040 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.11 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

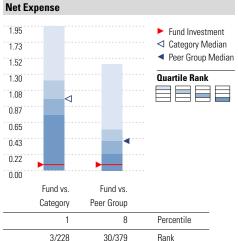
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 24.37 7.15 -1.59 8.73 20.71 -7.32 23.86 15.47 14.56 -5.66 Total Return % 1.64 1.24 0.84 0.33 -0.49 2.38 -0.79 -0.06 1.32 -1.88 +/- Benchmark 4.40 1.90 0.42 0.91 -0.91 0.40 0.78 1.19 0.67 0.38 +/- Category 15 12 43 27 25 37 43 40 81 28 Tot Ret % Rank in Cat 223 207 237 243 218 # of Funds in Cat 236 226 246 221 229 9 6 21 16 8 8 5 13 7 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-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.09	_	0.72
Beta	0.94	_	0.95
R-Squared	99.22	_	98.32
Standard Deviation	14.60	15.50	14.90
Sharpe Ratio	0.78	0.72	0.76
Tracking Error	1.60	_	2.13
Information Ratio	0.35	_	0.23
Up Capture Ratio	97.41	_	98.32
Down Capture Ratio	92.67	-	95.65

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



Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

100.00

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

Equity 28 18 28

Large Mid5 6 9 2 2 3

Value Blend Growth

Ltd Mod Duration



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

Asset Allocation as of 03-31-2022 Asset Class Net % Cat% US Stocks 47.53 48.66 Non-US Stocks 30.80 28.01 Bonds 18.83 12.89 Cash 2.64 2.05 Other 0.20 8.40 50 100.00

Total

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b.	Cyclical	35.87	38.72	36.57	Tana Bonominan Bonominan
i.	Basic Materials	4.97	5.35	4.66	
-	Consumer Cyclical	11.42	10.16	11.52	
₽	Financial Services	15.81	15.49	15.55	
b	Real Estate	3.67	7.72	4.84	
M	Sensitive	43.02	39.28	42.33	
	Communication Services	7.90	5.97	7.75	
•	Energy	4.20	4.60	3.91	
\$	Industrials	10.65	11.41	10.61	
1	Technology	20.27	17.30	20.06	
+	Defensive	21.10	21.99	21.12	
=	Consumer Defensive	6.71	6.63	6.29	
۲	Healthcare	11.65	12.29	12.09	
?	Utilities	2.74	3.07	2.74	

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl PIs	_	47.97	47.97	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	31.38	79.36	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	13.36	92.72	_	_
─ Vanguard Total Intl Bd II Idx Insl	_	5.90	98.62	_	_
⊕ Mktliq 12/31/2049	-	1.36	99.98	-	_
① Us Dollar	_	0.02	100.00	-	_

Total Holdings 6

Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

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 9.11 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 24.37 7.16 -1.57 8.87 21.42 -7.90 24.94 16.30 16.16 -5.67 Total Return % 1.91 0.89 0.27 -0.03 3.35 -0.20 -0.23 1.30 1.46 -1.97 +/- Benchmark 1.81 0.94 0.91 -0.47 2.37 0.30 0.24 0.59 1.20 0.49 +/- Category 26 12 42 28 26 43 43 36 68 25 Tot Ret % Rank in Cat 186 173 198 209 234 # of Funds in Cat

210

9

216

6

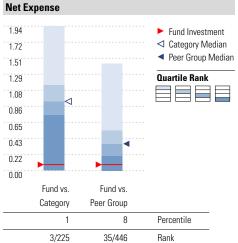
226

223

7



4



200

20

13

8

10

7

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- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	1.34	_	0.88
Beta	0.96	_	0.95
R-Squared	99.12	_	98.30
Standard Deviation	15.84	16.39	15.75
Sharpe Ratio	0.79	0.71	0.76
Tracking Error	1.61	_	2.17
Information Ratio	0.67	_	0.29
Up Capture Ratio	100.45	_	98.75
Down Capture Ratio	95.08	_	95.61

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



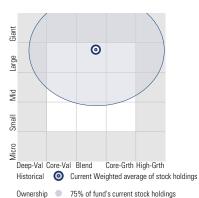
Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR
USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Large

Mid

Style Breakdown

Equity 18 28 28 6 9 5

2 3 2
Value Blend Growth

Fixed Income

Ouality

High
Mid

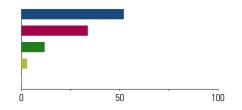
Ltd Mod Ext

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Total	100 00	100 00
Other	0.14	8.47
Cash	2.72	2.04
Bonds	11.64	6.98
Non-US Stocks	33.58	30.14
US Stocks	51.92	52.39
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
<u></u>	Cyclical	35.86	38.84	36.70	
â.	Basic Materials	4.97	5.44	4.70	
A	Consumer Cyclical	11.41	10.19	11.63	
÷	Financial Services	15.81	15.60	15.41)
fi	Real Estate	3.67	7.61	4.96	
W#	Sensitive	43.02	39.25	42.22	
	Communication Services	7.91	5.97	7.91	7
ð	Energy	4.20	4.63	3.77	— 0
Ф	Industrials	10.64	11.46	10.52	
	Technology	20.27	17.19	20.02	1
→	Defensive	21.11	21.91	21.08	(
	Consumer Defensive	6.71	6.63	6.21	
٠	Healthcare	11.66	12.20	12.11	
•	Utilities	2.74	3.08	2.76	
					0% 5 10 15 20 25 30 35 40 4

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	52.40	52.40	_	_
	_	34.21	86.61	_	_
◆ Vanguard Total Bond Market II Idx Inv	_	8.24	94.86	_	_
→ Vanguard Total Intl Bd II Idx Insl	_	3.67	98.53	_	_
⊕ Mktliq 12/31/2049	-	1.44	99.96	-	_
⊖ Us Dollar	-	0.04	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

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 9.11 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 88.89% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

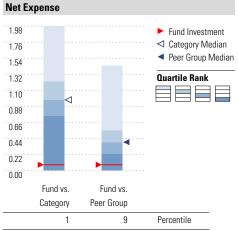
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 24.34 7.18 -1.58 8.85 21.39 -7.90 24.98 16.39 16.41 -5.65 Total Return % 2.18 -2.04 0.61 0.51 -0.11 3.48 -0.19 -0.27 1.51 1.61 +/- Benchmark 0.72 -0.71 3.32 1.76 0.43 0.63 0.51 0.44 1.14 0.55 +/- Category 30 16 45 29 38 37 47 37 74 26 Tot Ret % Rank in Cat 207 196 233 243 218 # of Funds in Cat 225 218 246 220 228 9 7 18 12 6 7 3 9 5 Turnover %





33/376 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

Fund	Bmark	Cat
1.53	_	0.94
0.95	_	0.95
99.05	_	98.22
15.88	16.71	16.07
0.79	0.70	0.75
1.79	_	2.20
0.62	_	0.28
99.52	_	99.06
93.55	_	95.81
	1.53 0.95 99.05 15.88 0.79 1.79 0.62 99.52	1.53 - 0.95 - 99.05 - 15.88 16.71 0.79 0.70 1.79 - 0.62 - 99.52 -

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



Vanguard Target Retirement 2050 Fund VFIFX

Quality

High

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 03-31-2022

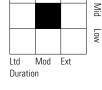
Morningstar Style Box™



Style Breakdown

Equity 28 18 28

Large Μid 5 6 9 2 3 2 Value Blend Growth

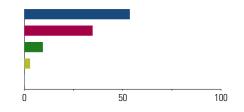


Fixed Income

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Total	100.00	100.00
Other	0.11	7.28
Cash	2.70	1.73
Bonds	9.19	5.37
Non-US Stocks	34.54	31.45
US Stocks	53.45	54.18
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark [Category Average
Դ	Cyclical	35.87	39.07	36.93	
A.	Basic Materials	4.97	5.52	4.70	
A	Consumer Cyclical	11.42	10.20	11.59	
÷	Financial Services	15.81	15.69	15.43	
fi	Real Estate	3.67	7.66	5.21	
W#	Sensitive	43.03	39.14	42.03	
	Communication Services	7.91	5.97	7.84	· · · · · · · · · · · · · · · · · · ·
8	Energy	4.21	4.63	3.77	— 0'
Ф	Industrials	10.64	11.49	10.55	
	Technology	20.27	17.05	19.87	
→	Defensive	21.11	21.80	21.03	
	Consumer Defensive	6.71	6.62	6.19	
٠	Healthcare	11.66	12.10	12.09	
•	Utilities	2.74	3.08	2.75	
					0% 5 10 15 20 25 30 35 40 4

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.95	53.95	_	_
Vanguard Total Intl Stock Index Inv	_	35.19	89.14	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	6.48	95.62	_	-
	_	2.92	98.54	_	_
⊕ Mktliq 12/31/2049	-	1.45	100.00	-	_
⊖ Us Dollar	_	0.00	100.00	-	_

Total Holdings 6



Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

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

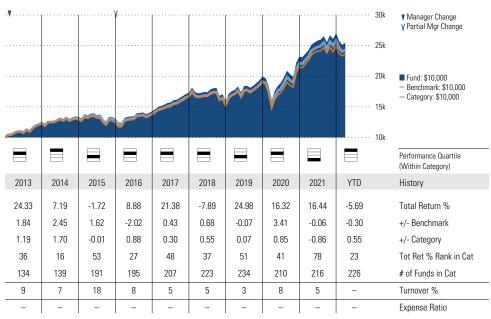
Morningstar Investment Management LLC Analysis

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

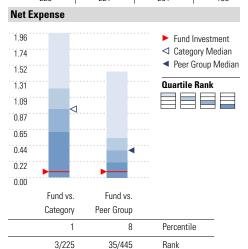
ESG Metrics

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

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.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.59	_	1.05
Beta	0.94	_	0.96
R-Squared	99.00	_	98.16
Standard Deviation	15.89	16.80	16.21
Sharpe Ratio	0.79	0.70	0.75
Tracking Error	1.87	_	2.23
Information Ratio	0.60	_	0.34
Up Capture Ratio	99.25	_	99.78
Down Capture Ratio	93.07	_	96.17

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



Vanguard Target Retirement 2055 Fund VFFVX

Quality

High

Mid

Low

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

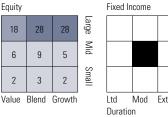
Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

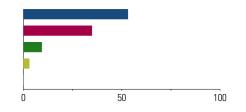
Equity 28 18 28 5 9 6



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Total	100.00	100.00
Other	0.11	5.28
Cash	2.88	1.52
Bonds	9.20	4.62
Non-US Stocks	34.75	34.81
US Stocks	53.07	53.78
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Categ	ιοη, Λνο	rano			
ղ,	Cyclical	35.92	39.35	37.26	Tunu		Dentiti	IIIaik	ll cared	JULY AVE	aye		7	
_	·					, T		1						
Å.	Basic Materials	4.99	5.60	4.91		_	v _							
A	Consumer Cyclical	11.42	10.22	11.36				:						
(Financial Services	15.83	15.77	15.66										
俞	Real Estate	3.68	7.76	5.33		• [*							
W	Sensitive	42.99	38.99	41.98										
	Communication Services	7.90	5.95	7.69			0							
•	Energy	4.20	4.63	4.09										
Ф	Industrials	10.65	11.51	10.53										
	Technology	20.24	16.90	19.67										
—	Defensive	21.09	21.65	20.75										
Ħ	Consumer Defensive	6.71	6.61	6.31										
+	Healthcare	11.64	11.97	11.75										
•	Utilities	2.74	3.07	2.69		1								
					0%	5	10	15	20	25	30	35	40	4

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.55	53.55	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	35.41	88.97	_	-
⊕ Vanguard Total Bond Market II ldx Inv	-	6.51	95.48	_	-
∋ Vanguard Total Intl Bd II Idx Insl	-	2.90	98.37	_	_
⊕ Mktliq 12/31/2049	-	1.58	99.95	-	_
⊕ Us Dollar	_	0.05	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

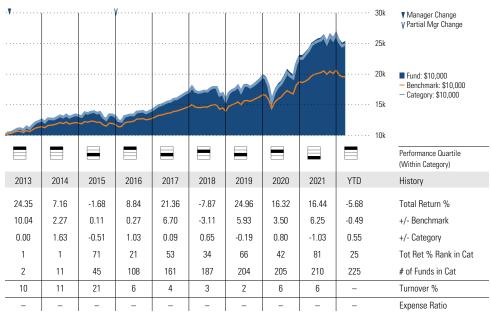
Morningstar Investment Management LLC Analysis

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

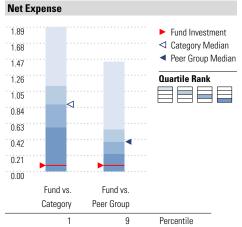
ESG Metrics

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

Growth of \$10,000







33/368 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.21	_	-0.39
Beta	1.43	_	1.46
R-Squared	98.67	-	97.68
Standard Deviation	15.87	11.03	16.34
Sharpe Ratio	0.79	0.76	0.75
Tracking Error	5.07	-	5.70
Information Ratio	0.75	-	0.61
Up Capture Ratio	146.09	-	147.81
Down Capture Ratio	148.09	-	154.30

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



Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

Net %

52.92

34.90

9.24

2.83

0.11

100.00

Cat%

55.68

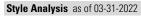
33.32

4.62

1.90

4.49

100.00



Morningstar Style Box™



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

Asset Allocation as of 03-31-2022

Sector Weighting as of 03-31-2022

Bmark Cat Fund Fund Cyclical 35.94 38.84 36.42 æ. Basic Materials 5.00 5.59 4.77 Ownership 75% of fund's current stock holdings Consumer Cyclical 11.42 9.86 11.59 Financial Services 15.84 15 94 15.23 侖 Real Estate 3.68 7.45 4.83 Style Breakdown Fixed Income Quality Sensitive 42.97 38.82 42.54 Large High Communication Services 7.89 6.02 8.24 28 28 • Energy 4.21 4.86 3.84 MidΜid 5 9 Ф Industrials 10.66 11.32 10.41 LOW Technology 16.62 20.21 20.05 3 1 21.09 22.35 Defensive 21.04 Ltd Mod Value Blend Growth Consumer Defensive 6.71 7.06 6.12 Duration Healthcare 11.64 11.94 12.26 Utilities 2.74 3.35 2.66 10 25 30 40

Equity

18 6

Weight %

2

>50 25-50 10-25 0-10

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx InstI PIs	_	53.40	53.40	_	_
→ Vanguard Total Intl Stock Index Inv	_	35.57	88.97	_	-
◆ Vanguard Total Bond Market II Idx Inv	-	6.56	95.53	_	_
⊕ Vanguard Total Intl Bd II ldx Insl	_	2.89	98.42	_	-
⊕ Mktliq 12/31/2049	-	1.56	99.98	-	-
⊖ Us Dollar	_	0.02	100.00	_	_

Total Holdings 6



Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

- × Performance: The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 4 years it's been in existence.
- Management: The fund's management has been in place for 4.72 years.
- Net Expense: The fund's expense ratio of 0.08 is 88.73% lower than the Target-Date 2065+ category average.

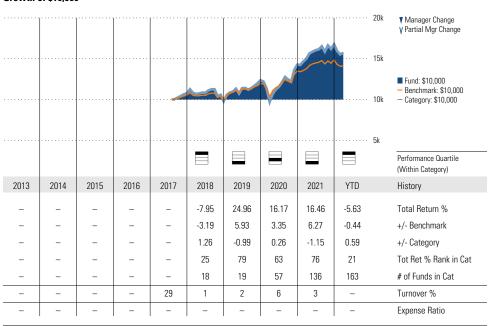
Morningstar Investment Management LLC Analysis

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

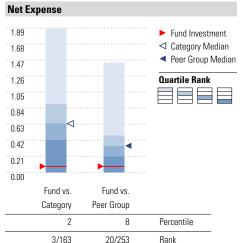
ESG Metrics

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

Growth of \$10,000







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

3- Teal DISK WIELLIGS			
	Fund	Bmark	Cat
Alpha	0.18	-	-1.03
Beta	1.43	_	1.53
R-Squared	98.67	-	97.89
Standard Deviation	15.89	11.03	17.06
Sharpe Ratio	0.79	0.76	0.72
Tracking Error	5.10	-	6.35
Information Ratio	0.75	-	0.52
Up Capture Ratio	146.19	-	151.14
Down Capture Ratio	148.42	_	161.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.84	16.35	17.24
Price/Book Ratio	2.48	2.35	2.59
Avg Eff Duration	7.24	6.81	6.27



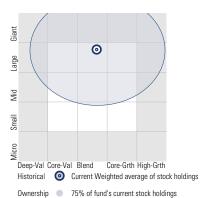
Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



50 100

Asset Allocation as of 03-31-2022

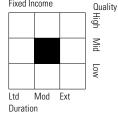
Asset Class Net % Cat% US Stocks 52.51 53.10 Non-US Stocks 35.35 32.58 Bonds 9.27 6.84 Cash 2.75 2.23 Other 0.11 5.25 Total 100.00 100.00

Sector Weighting as of 03-	-31-2022			
	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
⊌ Cyclical	36.00	38.84	36.13	
Basic Materials	5.03	5.59	4.87	
Consumer Cyclical	11.42	9.86	11.42	
Financial Services	15.87	15.94	15.49	<u> </u>
Real Estate	3.68	7.45	4.35	
Sensitive	42.92	38.82	42.84	
Communication Services	7.88	6.02	7.99	
Energy	4.21	4.86	4.14	
industrials	10.68	11.32	10.50	
Technology	20.15	16.62	20.21	
→ Defensive	21.08	22.35	21.04	
Consumer Defensive	6.72	7.06	6.52	
Healthcare	11.61	11.94	11.88	
Utilities	2.75	3.35	2.64	
				0% 5 10 15 20 25 30 35 40

Style Breakdown







Fixed Income

Weight %

>50 25-50 10-25 0-10

Top 6 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Instl Pls	_	52.99	52.99	-	_
Vanguard Total Intl Stock Index Inv	-	36.04	89.03	_	_
Vanguard Total Bond Market II ldx Inv	-	6.64	95.67	_	_
① Vanguard Total Intl Bd II Idx Insl	-	2.85	98.51	_	_
⊕ Mktliq 12/31/2049	-	1.48	99.99	-	-
─ Us Dollar	-	0.01	100.00	_	_

Total Holdings 6



Vanguard Target Retirement Income Fund VTINX

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

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

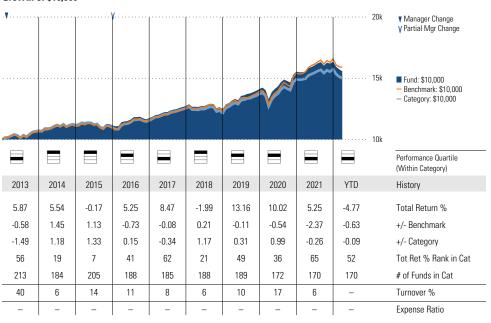
Morningstar Investment Management LLC Analysis

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

ESG Metrics

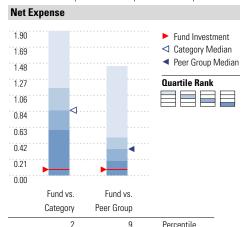
Metric	Rating	Updated	
Sustainability Rating	3	02-28-2022	
ESG Commitment	1-Low	02-15-2022	

Growth of \$10,000



Trailing Performance



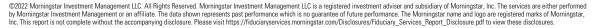


	3/169	33/375	Rank
Peer group	is a subset of the	category and ir	ncludes funds with the
same mana	gement style (ac	tive vs. passive)	and similar share class
charactorie	tice		

Rank

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.02	-	-0.83
Beta	0.84	-	0.92
R-Squared	96.63	-	93.18
Standard Deviation	6.15	7.17	6.85
Sharpe Ratio	0.83	0.86	0.70
Tracking Error	1.60	-	2.18
Information Ratio	-0.66	-	-0.59
Up Capture Ratio	83.31	-	85.88
Down Capture Ratio	82.05	-	92.19

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





Vanguard Target Retirement Income Fund VTINX

Quality High Μid Low

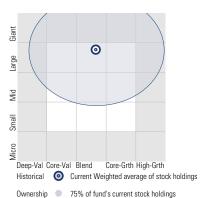
Mod Duration

Morningstar Category Target-Date Retirement

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 03-31-2022

Morningstar Style Box™



Style Breakdown

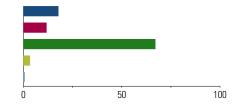
Equity				Fixed	Income
18	28	28	Large		
6	9	5	Mid		
2	3	1	Small		
Value	Blend	Growth		Ltd	Mod

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2022



Asset Class Net % Cat% US Stocks 17.65 18.44 Non-US Stocks 11.63 9.98 Bonds 66.99 52.27 Cash 3.21 5.53 Other 0.51 13.78 Total 100.00 100.00

Sec	ctor Weighting as of 03-	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	35.91	38.64	38.62	
â.	Basic Materials	5.00	4.65	4.45	
A	Consumer Cyclical	11.41	9.79	10.53	
,	Financial Services	15.83	14.55	14.91	
ŧ	Real Estate	3.67	9.65	8.73	
M	Sensitive	42.98	39.17	40.42	
	Communication Services	7.88	5.96	7.10	· · · · · · · · · · · · · · · · · · ·
•	Energy	4.22	4.41	4.20	
\$	Industrials	10.66	10.83	10.11	
3	Technology	20.22	17.97	19.01	
→	Defensive	21.11	22.18	20.96	
=	Consumer Defensive	6.72	6.52	6.40	
ř	Healthcare	11.65	12.67	11.59	
?	Utilities	2.74	2.99	2.97	
					0% 5 10 15 20 25 30 35 40

Top 7 Holdings as of 03-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	36.26	36.26	-	_
→ Vanguard Total Stock Mkt Idx Instl Pls	_	17.81	54.07	_	_
→ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	_	16.85	70.92	_	_
→ Vanguard Total Intl Bd II Idx Insl	_	15.96	86.88	_	_
◆ Vanguard Total Intl Stock Index Inv	-	11.85	98.73	_	_
	_	1.28	100.02	_	_
⊕ Us Dollar	_	0.02	100.04	_	_

Total Holdings 7