American Century Real Estate R6 AREDX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

Steven Brown since 11-2008 Steven Rodriguez since 12-2009 Vishal Govil since 12-2011

Quantitative Screens

Performance: The fund has finished in the Real Estate category's top three quartiles in 9 of the 9 years it's been in existence

Management: The fund's management has been in place for 13.88 years.

Style: The fund has landed in its primary style box —
 Mid-Cap Blend — 90 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.79 is 23.3% lower than the Real Estate category average.

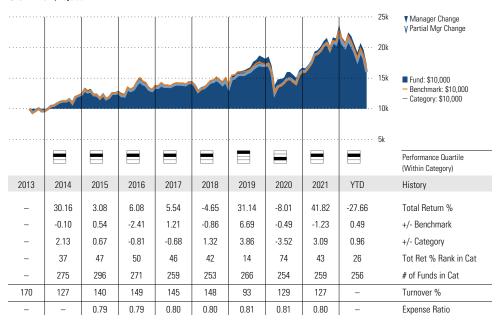
Morningstar Investment Management LLC Analysis

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

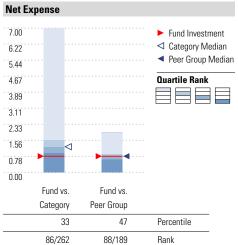
ESG Metrics

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

Growth of \$10,000

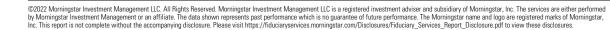






3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.36	_	0.40
Beta	0.94	_	0.94
R-Squared	97.01	-	93.58
Standard Deviation	21.94	23.04	22.38
Sharpe Ratio	0.02	0.01	0.04
Tracking Error	4.05	-	5.35
Information Ratio	0.14	-	0.10
Up Capture Ratio	98.66	-	96.35
Down Capture Ratio	96.99	-	95.31

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.93	38.46	26.25
Price/Book Ratio	3.08	2.42	2.16
Geom Avg Mkt Cap \$B	26.66	9.35	25.36
ROE	11.57	9.56	17.30





American Century Real Estate R6 AREDX

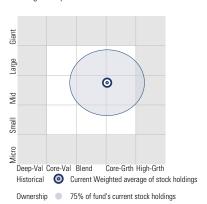
Morningstar CategoryMornReal EstateS&P I

Morningstar Index

S&P United States REIT TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

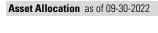
Equity

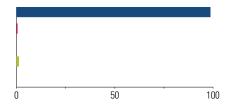
0	27	6	Large
6	32	17	Mid
1	9	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	8.16
Cash	1.08	2.36
Bonds	0.00	4.15
Non-US Stocks	0.35	1.44
US Stocks	98.57	83.90
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	 Benchmark 	Category Average
Դ	Cyclical	97.69	99.13	99.29			
A.	Basic Materials	0.35	0.00	0.06	o d		
A	Consumer Cyclical	0.00	0.13	0.92	i i		
æ	Financial Services	0.00	0.00	0.25	Ŏ		
fi	Real Estate	97.34	99.00	98.06			
W	Sensitive	2.30	0.87	0.68	0		
	Communication Services	0.00	0.00	0.13	Í		
ð	Energy	0.00	0.00	0.02	ĺ,		
¢	Industrials	0.00	0.87	0.24	Ď.		
	Technology	2.30	0.00	0.29	į.		
-	Defensive	0.00	0.00	0.03	Í i i		
	Consumer Defensive	0.00	0.00	0.00	Ĭ		
٠	Healthcare	0.00	0.00	0.01	į		
•	Utilities	0.00	0.00	0.02	Í		

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	10.46	10.46	-38.25	Real Estate
Crown Castle International Corp	6.49	16.95	-28.64	Real Estate
⊕ Welltower Inc	6.06	23.01	-22.88	Real Estate
Public Storage	5.99	28.99	-16.71	Real Estate
 AvalonBay Communities Inc 	5.41	34.40	-25.19	Real Estate
 ⇒ SBA Communications Corp 	5.13	39.53	-26.28	Real Estate
	3.78	43.31	-25.63	Real Estate
⊕ Essex Property Trust Inc	3.72	47.03	-29.36	Real Estate
⊕ UDR Inc	3.62	50.65	-28.60	Real Estate
⊕ Kimco Realty Corp	3.27	53.92	-22.84	Real Estate
① Camden Property Trust	3.26	57.18	-31.57	Real Estate
	3.19	60.37	-41.86	Real Estate
	3.16	63.53	-24.06	Real Estate
	3.03	66.55	-18.78	Real Estate
⊕ Rexford Industrial Realty Inc	2.99	69.55	-34.72	Real Estate

Total Holdings 38



American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category Target-Date 2000-2010 Morningstar Index Morningstar Lifetime Mod 2010 TR USD

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

Quantitative Screens

Performance: The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 10.75 years.

Net Expense: The fund's expense ratio of 0.28 is
 49.09% lower than the Target-Date 2000-2010 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022

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 12.55 6.79 -0.84 7.45 10.41 -2.49 13.88 9 25 9.32 -14.55 Total Return % 1.63 0.74 0.81 0.22 0.48 -1.05 -2.53 1.49 3.65 3.79 +/- Benchmark 3.06 0.26 0.02 4.25 2.69 0.34 1.59 0.76 -1.23 1.93 +/- Category

56

143

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85

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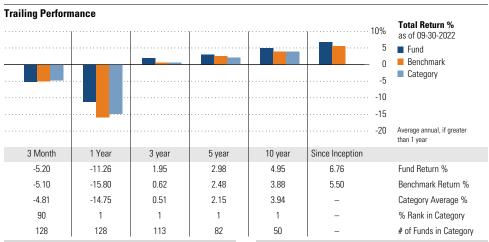
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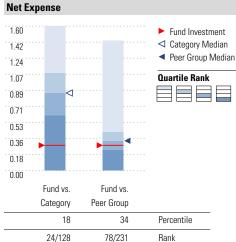
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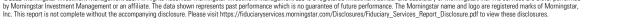
8

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

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3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.35	_	-0.14
Beta	0.87	_	0.89
R-Squared	96.85	_	97.02
Standard Deviation	8.90	10.05	9.05
Sharpe Ratio	0.19	0.05	0.02
Tracking Error	2.04	_	2.20
Information Ratio	0.65	_	-0.06
Up Capture Ratio	91.30	_	86.62
Down Capture Ratio	81.17	-	87.60

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	13.78	14.46	14.44				
Price/Book Ratio	2.46	2.16	2.26				
Avg Eff Duration	5.28	_	5.76				



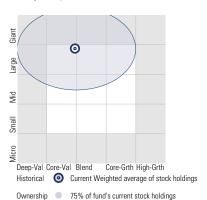


American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category Target-Date 2000-2010 **Morningstar Index** Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Lquity				H
30	42	13	Large	
7	7	1	Mid	
0	0	0	Small	
	-	0 1		

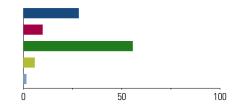
Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	1.34	3.04
Cash	5.58	5.01
Bonds	55.47	56.94
Non-US Stocks	9.62	12.79
US Stocks	28.00	22.23
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchma	ark [] C	ategory.	Average		
وا	Cyclical	29.48	39.17	34.51								
ì.	Basic Materials	3.95	4.41	4.70								
•	Consumer Cyclical	6.03	10.60	10.33			0					
<u></u>	Financial Services	14.51	14.81	15.50								
à	Real Estate	4.99	9.35	3.98			٧.					
Ųľ	Sensitive	36.90	36.41	39.62							- '	
	Communication Services	5.87	5.63	6.49		<u> </u>						
	Energy	7.65	5.06	5.54								
ž	Industrials	10.29	10.83	10.42								
]	Technology	13.09	14.89	17.17				• [
+	Defensive	33.63	24.42	25.85								
Ţ	Consumer Defensive	11.63	7.45	7.47				_				
ř	Healthcare	15.92	13.62	14.40		_						
2	Utilities	6.08	3.35	3.98								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Income Fund of Amer R6	_	15.63	15.63	_	_
 → American Funds Interm Bd Fd of Amer R6 		10.30	25.93	_	_
⊕ American Funds Bond Fund of Amer R6	_	9.72	35.65	_	_
⊕ American Funds Inflation Linked Bd R6	-	7.37	43.02	-	_
⊕ American Funds American Balanced R6	-	6.91	49.93	-	-
	_	6.83	56.76	_	_
→ American Funds Mortgage R6	-	6.64	63.39	-	_
⊕ American Funds Capital Income Bldr R6	_	6.43	69.82	_	_
⊕ American Funds American Mutual R6	-	5.40	75.23	_	_
⊕ American Funds Strategic Bond R-6	_	4.00	79.22	_	_

Total Holdings 19



American Funds 2015 Trgt Date Retire R6 RFJTX

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

Turnover %

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

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 10.75 years.

Net Expense: The fund's expense ratio of 0.29 is 50.85% lower than the Target-Date 2015 category average.

Morningstar Investment Management LLC Analysis

This fund fails our style screen but its positioning is consistent with its investment strategy and historical portfolios, so we don't think the failure is significant.

ESG Metrics

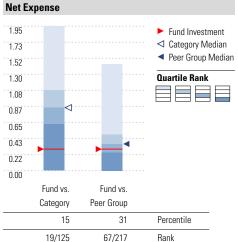
Metric	Rating	Updated
Sustainability Rating	2	08-31-2022

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 15.72 6.64 -0.62 7.55 11.19 -2.72 14.94 9 96 10.27 -15.88 Total Return % 5.22 1.09 0.45 -0.20 0.82 -1.35 -2.71 1.96 4 27 1.11 +/- Benchmark 2.48 6.07 2.16 0.72 1.43 -0.10 1.14 -0.51 -0.791.94 +/- Category 3 18 7 54 7 62 76 1 10 Tot Ret % Rank in Cat 168 111 132 134 145 138 127 124 124 # of Funds in Cat 133



6

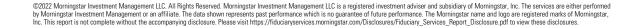
21



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.72	_	0.32
Beta	0.87	_	0.93
R-Squared	96.65	_	96.57
Standard Deviation	9.73	11.02	10.39
Sharpe Ratio	0.19	0.02	0.05
Tracking Error	2.30	_	2.15
Information Ratio	0.76	_	0.19
Up Capture Ratio	92.48	_	91.97
Down Capture Ratio	80.74	-	89.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.98	14.32	14.35
Price/Book Ratio	2.50	2.13	2.24
Avg Eff Duration	5.58	-	5.60



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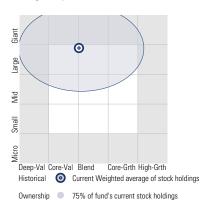
American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™

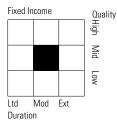


Style Breakdown

Equity

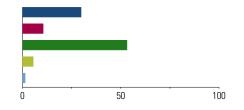
28	42	14	Large
6	7	2	Mid
0	0	0	Small

Value Blend Growth



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

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	1.28	5.32
Cash	5.40	3.96
Bonds	53.12	51.66
Non-US Stocks	10.46	14.37
US Stocks	29.76	24.70
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchma	ark [] C	ategory	Average			
Ն	Cyclical	29.19	39.26	34.73	- dile	•	5011011111		atogo.,	wordgo			-
A.	Basic Materials	4.07	4.51	4.80									
4	Consumer Cyclical	6.36	10.64	10.53			ĺ						
<u></u>	Financial Services	14.37	14.92	15.61			:						
b	Real Estate	4.39	9.19	3.79			7						
M	Sensitive	37.92	36.43	39.98									
	Communication Services	6.06	5.63	6.53									
•	Energy	7.41	5.09	5.55									
>	Industrials	10.48	10.92	10.50		1							
3	Technology	13.97	14.79	17.40				= []				
+	Defensive	32.90	24.32	25.31									
Ţ	Consumer Defensive	11.05	7.45	7.29									
1	Healthcare	16.19	13.52	14.23		<u> </u>							
?	Utilities	5.66	3.35	3.79									
					0%	5	10	15	20	25	30	35	4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Income Fund of Amer R6	_	12.45	12.45	_	_
⊕ American Funds Bond Fund of Amer R6	_	8.67	21.12	-	_
⊕ American Funds Inflation Linked Bd R6	-	7.92	29.04	_	_
⇒ American Funds Interm Bd Fd of Amer R6	-	7.76	36.79	_	_
→ American Funds American Balanced R6	-	7.39	44.18	-	-
→ American Funds Mortgage R6	_	6.11	50.30	_	_
→ American Funds American Mutual R6	_	5.96	56.26	_	_
→ American Funds Capital Income Bldr R6	-	5.90	62.16	-	_
⊕ American Funds Capital World Gr&Inc R6	-	4.96	67.12	_	_
American Funds Washington Mutual R6	_	4.41	71.53	_	_

Total Holdings 22



American Funds 2020 Trgt Date Retire R6 RRCTX

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

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 10.75 years.

Style: The fund has landed in its primary style box — Large Blend — 90 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.3 is 51.61% lower than the Target-Date 2020 category average.

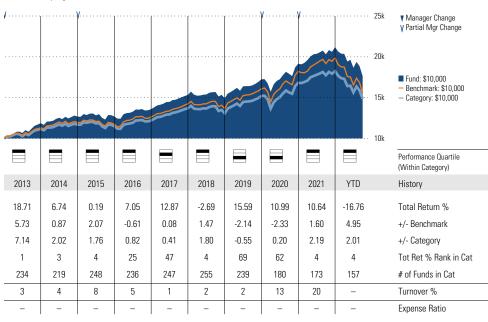
Morningstar Investment Management LLC Analysis

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	2	08-31-2022

Growth of \$10,000



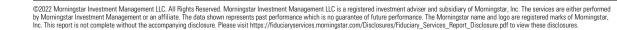


Net Expe	ense		
1.99			► Fund Investment
1.77			Category Median
1.55			◆ Peer Group Median
1.33			Quartile Rank
1.11			
0.88			
0.66			
0.44			
0.22			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	16	36	Percentile
	26/159	112/312	Rank

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	1.97	_	0.49
Beta	0.84	_	0.91
R-Squared	97.27	_	96.55
Standard Deviation	10.22	12.06	11.16
Sharpe Ratio	0.20	0.02	0.06
Tracking Error	2.60	-	2.40
Information Ratio	0.79	_	0.26
Up Capture Ratio	89.94	_	91.63
Down Capture Ratio	77.49	_	88.58

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.23	14.18	14.40
Price/Book Ratio	2.56	2.10	2.20
Avg Eff Duration	5.86	_	5.74





American Funds 2020 Trgt Date Retire R6 RRCTX

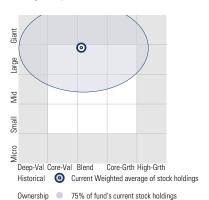
Quality High Mid Low

Morningstar Category Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

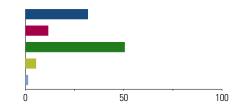
Weight %

Equity				rixeu ii	icome	
27	42	16	Large			
6	7	2	Mid			
0	0	0	Small			
Value	Blend	Growth		Ltd Duratio	Mod	Ext

Eivad Incomo

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Asset Class	Net %	Cat%
US Stocks	31.67	25.18
Non-US Stocks	11.45	14.05
Bonds	50.40	49.67
Cash	5.28	2.84
Other	1.21	8.25
Total	100.00	100.00

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	29.04	39.26	36.39	
A	Basic Materials	4.02	4.61	4.53	
A	Consumer Cyclical	6.86	10.69	10.84	
	Financial Services	14.28	15.07	15.35	
fi	Real Estate	3.88	8.89	5.67	
W	Sensitive	38.70	36.49	40.53	
d	Communication Services	6.33	5.63	6.70	T
ð	Energy	7.02	5.12	5.15	
Ф	Industrials	10.49	11.02	10.43	
	Technology	14.86	14.72	18.25	
-	Defensive	32.25	24.26	23.08	
Ħ	Consumer Defensive	10.58	7.45	6.88	
+	Healthcare	16.53	13.45	12.94	
•	Utilities	5.14	3.36	3.26	
					0% 5 10 15 20 25 30 35 40 49

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Income Fund of Amer R6		10.11	10.11		
<u> </u>	_			_	_
American Funds Bond Fund of Amer R6	_	8.15	18.26	_	_
⊕ American Funds Inflation Linked Bd R6	_	7.97	26.23	_	-
→ American Funds American Balanced R6	_	7.95	34.18	_	_
	-	6.15	40.33	-	-
	_	6.13	46.46	_	_
→ American Funds American Mutual R6	_	5.93	52.40	-	_
⊕ American Funds Capital Income Bldr R6	-	5.48	57.88	_	_
⊕ American Funds Capital World Gr&Inc R6	-	5.38	63.26	_	_
→ American Funds US Government Sec R6	_	5.11	68.37	_	_

Total Holdings 22



American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

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 10.75 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 0.31 is 53.73% lower than the Target-Date 2025 category average.

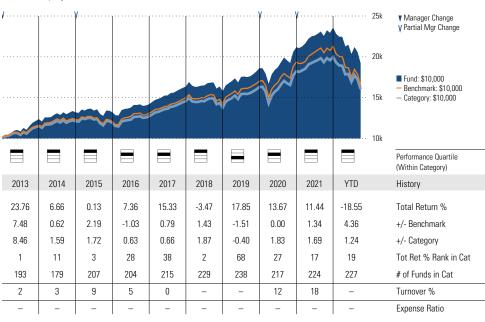
Morningstar Investment Management LLC Analysis

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

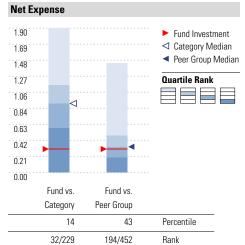
ESG Metrics

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

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.55	_	0.75
Beta	0.86	_	0.91
R-Squared	97.82	_	97.24
Standard Deviation	11.55	13.21	12.18
Sharpe Ratio	0.25	0.04	0.09
Tracking Error	2.47	_	2.51
Information Ratio	1.07	_	0.39
Up Capture Ratio	96.83	_	93.65
Down Capture Ratio	82.17	_	89.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.68	14.04	14.57
Price/Book Ratio	2.65	2.08	2.25
Avg Eff Duration	5.92	-	6.68



American Funds 2025 Trgt Date Retire R6 RFDTX

Asset Allocation as of 09-30-2022

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Cat%

31.08

15.10

38.70

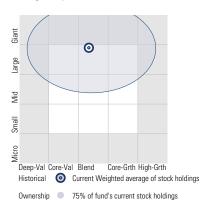
3.36

11.77

100.00

Style Analysis as of 09-30-2022

Morningstar Style Box™



Asset Class Net % US Stocks 34.82 Non-US Stocks 13.29 Bonds 45.25 Cash 5.52 Other 1.12 0 50 Total 100.00

Style Breakdown

Equity

Equity				Г
24	40	19	Large	
5	7	4	Mid	
0	1	1	Small	
Value	Blend	Growth		Ī



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	d t	Bench	nmark	Cate	gory Ave	erage	_	
Ն	Cyclical	29.32	39.22	35.59		_						7	
ů.	Basic Materials	4.02	4.70	4.30									
A	Consumer Cyclical	8.27	10.75	10.86			– [
æ	Financial Services	13.93	15.23	15.05									
æ	Real Estate	3.10	8.54	5.38			*						
Var	Sensitive	39.82	36.56	40.84									
	Communication Services	6.77	5.62	6.82									
ð	Energy	6.33	5.15	5.02									
¢	Industrials	10.60	11.13	10.22			0						
	Technology	16.12	14.66	18.78				•		-			
→	Defensive	30.86	24.21	23.57			_						
=	Consumer Defensive	9.60	7.46	7.02									
+	Healthcare	16.91	13.38	13.19									
•	Utilities	4.35	3.37	3.36									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.95	7.95	-	_
⊕ American Funds Bond Fund of Amer R6	_	7.71	15.65	_	-
€ American Funds Inflation Linked Bd R6	_	7.10	22.75	_	-
Ð American Funds Capital World Gr&Inc R6	_	6.39	29.14	_	-
American Funds American Mutual R6	-	6.39	35.53	-	-
American Funds Income Fund of Amer R6	_	6.18	41.70	_	_
American Funds Interm Bd Fd of Amer R6	_	5.70	47.40	_	_
American Funds Mortgage R6	_	5.68	53.09	_	_
American Funds US Government Sec R6	_	5.12	58.21	-	_
American Funds Washington Mutual R6	_	4.94	63.14	_	_

Total Holdings 25



American Funds 2030 Trgt Date Retire R6 RFETX

222

2

2

236

6

226

3

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Turnover %

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

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 10.75 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 0.33 is 51.47% lower than the Target-Date 2030 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

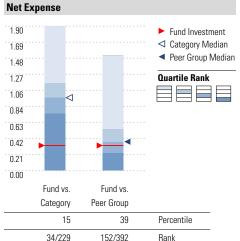


227

8

21





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.63	_	1.01
Beta	0.90	_	0.94
R-Squared	98.44	_	98.16
Standard Deviation	13.31	14.65	13.83
Sharpe Ratio	0.26	0.07	0.14
Tracking Error	2.20	_	2.26
Information Ratio	1.23	-	0.53
Up Capture Ratio	100.54	-	97.46
Down Capture Ratio	86.99	_	92.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.05	13.89	14.73
Price/Book Ratio	2.73	2.05	2.30
Avg Eff Duration	6.05	_	6.88



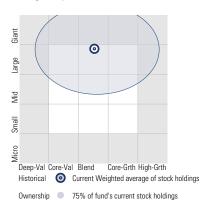
American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

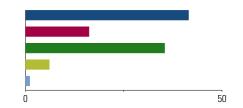
Weight %

Equity			Fixed Income				Quality
21	38	21	Large				High
5	7	5	Mid				Mid
1	1	1	Small				Low
Value	Blend	Growth		Ltd Durati	Mod on	Ext	

Eivad Incomo

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	1.03	10.37
Cash	6.02	2.22
Bonds	35.37	30.40
Non-US Stocks	16.13	18.16
US Stocks	41.46	38.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	29.62	39.12	35.03	
â.	Basic Materials	4.00	4.79	4.27	
A	Consumer Cyclical	9.58	10.83	10.97	
£	Financial Services	13.47	15.40	15.31	
fi	Real Estate	2.57	8.10	4.48	
M	Sensitive	40.72	36.68	41.20	'
	Communication Services	7.11	5.62	6.83	: 'T
•	Energy	5.82	5.19	5.00	
Ф	Industrials	10.74	11.25	10.38	
	Technology	17.05	14.62	18.99	
→	Defensive	29.65	24.20	23.77	
	Consumer Defensive	8.88	7.49	7.01	
٠	Healthcare	17.02	13.34	13.51	
•	Utilities	3.75	3.37	3.25	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.97	7.97	_	_
American Funds Capital World Gr&Inc R6	_	6.94	14.91	_	_
→ American Funds American Mutual R6	_	6.94	21.85	_	_
⊕ American Funds AMCAP R6	_	5.94	27.79	_	_
⊕ American Funds Inflation Linked Bd R6	-	5.58	33.37	-	_
→ American Funds Mortgage R6	_	5.15	38.52	_	_
→ American Funds US Government Sec R6	_	5.15	43.67	_	_
⊕ American Funds Global Balanced R6	-	4.98	48.65	_	_
⊕ American Funds Washington Mutual R6	-	4.94	53.59	_	-
American Funds Growth Fund of Amer R6	_	4.84	58.42	_	_

Total Holdings 24



American Funds 2035 Trgt Date Retire R6 RFFTX

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

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2035 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 10.75 years.
- Net Expense: The fund's expense ratio of 0.35 is 50% lower than the Target-Date 2035 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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



21

235

5

210

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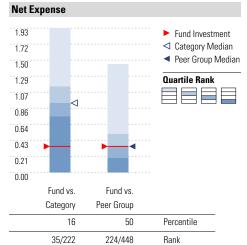
217

17

37

220

Trailing Perform	nance					
					-1	Total Return % as of 09-30-2022 Fund Benchmark Category
					-2	25 Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-5.60	-18.15	4.31	5.17	8.36	9.87	Fund Return %
-6.42	-20.74	1.22	3.27	6.46	6.36	Benchmark Return %
-5.91	-18.96	2.31	3.62	6.47	_	Category Average %
27	18	1	1	1	_	% Rank in Category
221	219	195	169	91	_	# of Funds in Category



11

173

201

5

187

2

41

199

3

3

210

6

224

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.01	_	1.12
Beta	0.96	_	0.96
R-Squared	98.74	_	98.55
Standard Deviation	15.66	16.24	15.63
Sharpe Ratio	0.30	0.12	0.18
Tracking Error	1.89	-	2.15
Information Ratio	1.64	-	0.61
Up Capture Ratio	106.25	-	99.42
Down Capture Ratio	92.51	-	94.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.27	13.74	14.52
Price/Book Ratio	2.77	2.03	2.26
Avg Eff Duration	6.12	-	7.30



American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 09-30-2022

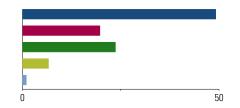
Morningstar Style Box™



Style Breakdown

Equity				Fixed Income			
19	37	22	Large				High
5	7	6	Mid				Mid
1	2	1	Small				Low
Value	Blend	Growth		Ltd Durat	Mod ion	Ext	

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 09-30-2022



Asset Class Net % Cat% US Stocks 49.15 44.34 Non-US Stocks 19.68 22.05 Bonds 23.63 20.13 Cash 6.60 2.49 Other 0.95 10.99 100.00 100.00 Total

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
_Մ	Cyclical	29.80	39.03	35.22	
A	Basic Materials	4.01	4.91	4.32	
A	Consumer Cyclical	10.25	10.90	11.05	
æ	Financial Services	13.23	15.56	15.35	
fi	Real Estate	2.31	7.66	4.50	
W	Sensitive	41.29	36.79	41.27	
	Communication Services	7.24	5.63	6.82	: T
ð	Energy	5.52	5.21	5.05	
Ф	Industrials	10.76	11.36	10.38	
	Technology	17.77	14.59	19.02	
→	Defensive	28.90	24.18	23.51	
=	Consumer Defensive	8.48	7.51	7.01	
+	Healthcare	17.05	13.28	13.28	
•	Utilities	3.37	3.39	3.22	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,				g
⊕ American Funds American Balanced R6	_	7.99	7.99	_	_
⊕ American Funds Capital World Gr&Inc R6	_	6.96	14.95	_	_
	_	6.95	21.90	_	_
⊕ American Funds Fundamental Invs R6	_	6.40	28.30	_	_
◆ American Funds Growth Fund of Amer R6	-	6.39	34.69	_	-
American Funds AMCAP R6	_	6.39	41.08	_	_
	_	5.40	46.48	_	_
→ American Funds US Government Sec R6	_	5.23	51.71	_	_
⊕ American Funds Global Balanced R6	-	4.99	56.70	_	_
American Funds SMALLCAP World R6	_	4.88	61.58	_	_

Total Holdings 25



American Funds 2040 Trgt Date Retire R6 RFGTX

223

2

207

236

5

226

2

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

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2040 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 10.75 years.
- Net Expense: The fund's expense ratio of 0.36 is 48.57% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 25k 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 26.66 6.96 0.58 8.17 21.98 -5.52 24.40 18.77 16.83 -24.23 Total Return % 3.61 1.45 3.41 -2.44 2.11 2.13 0.05 5.68 1.48 0.31 +/- Benchmark 1.71 1.36 6.69 2.57 0.22 2.46 2.22 1.21 4.21 -0.47 +/- Category 1 15 39 6 4 28 4 16 49 Tot Ret % Rank in Cat

246

221

5

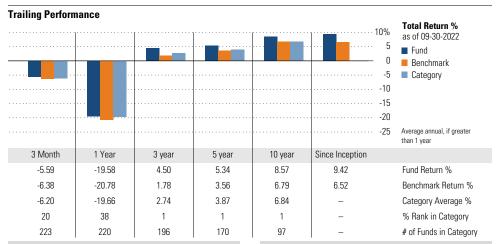
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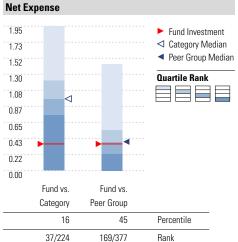
17

222

237

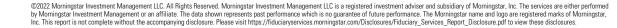
243





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.66	_	0.99
Beta	0.96	_	0.96
R-Squared	98.54	_	98.62
Standard Deviation	16.99	17.64	16.98
Sharpe Ratio	0.30	0.15	0.21
Tracking Error	2.19	_	2.22
Information Ratio	1.24	_	0.52
Up Capture Ratio	104.74	_	99.30
Down Capture Ratio	93.65	_	95.19

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	15.45	13.60	14.46				
Price/Book Ratio	2.81	2.01	2.23				
Avg Eff Duration	6.27	_	7.75				





American Funds 2040 Trgt Date Retire R6 RFGTX

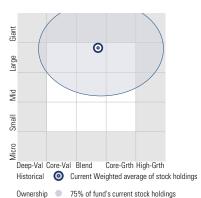
Quality High MidLow

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

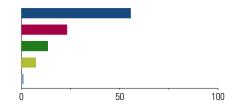
Equity		Fixed Ir	Fixed Income		
18	36	23	Large		
4	7	7	Mid		
1	2	2	Small		
Value	Dland	Croudh		I+d	Mod

Value Blend Growth

Mod I td Duration

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

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.94	9.14
Cash	7.17	1.94
Bonds	13.31	12.64
Non-US Stocks	23.10	25.79
US Stocks	55.47	50.48
Asset Class	Net %	Cat%

	ctor Weighting as of 09-3				_				По					
		Fund	Bmark	Cat	Fun	d '	Bench	nmark	Cateo	gory Ave	erage		,	
Դ	Cyclical	30.00	38.99	35.56										
A	Basic Materials	4.09	5.00	4.31										
A	Consumer Cyclical	10.62	10.96	11.01				_						
Ę	Financial Services	13.16	15.70	15.33				[
fi	Real Estate	2.13	7.33	4.91			•							
W	Sensitive	41.59	36.87	41.07								·		
d	Communication Services	7.22	5.65	6.79										
•	Energy	5.32	5.24	5.03										
Ф	Industrials	10.75	11.44	10.41										
	Technology	18.30	14.54	18.84				•						
→	Defensive	28.41	24.12	23.36										
Ħ	Consumer Defensive	8.06	7.53	6.96			i							
٠	Healthcare	17.23	13.20	13.22		- 1	1							
•	Utilities	3.12	3.39	3.18		(
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,				· ·
⊕ American Funds American Balanced R6	_	8.04	8.04	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.43	15.47	-	-
⊕ American Funds Fundamental Invs R6	_	7.41	22.88	-	-
⊕ American Funds American Mutual R6	_	6.97	29.86	-	-
\oplus American Funds Growth Fund of Amer R6	-	6.96	36.82	-	-
⊕ American Funds AMCAP R6	-	6.96	43.78	_	_
⊕ American Funds New Perspective R6	_	6.96	50.73	-	_
⊕ American Funds SMALLCAP World R6	_	6.46	57.20	_	_
→ American Funds Washington Mutual R6	_	6.41	63.61	-	_
→ American Funds US Government Sec R6	_	5.28	68.89	_	_

Total Holdings 22



American Funds 2045 Trgt Date Retire R6 RFHTX

186

2

173

200

5

198

3

209

223

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

of Funds in Cat

Turnover %

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

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 10.75 years.
- Net Expense: The fund's expense ratio of 0.37 is 47.14% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 25k 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 26.51 7.09 0.64 8.27 22.44 -5.58 24.68 19 21 17.18 -24.88 Total Return % 1.84 3.67 -2.57 1.91 2.59 -0.29 6.26 0.82 -0.17 3.44 +/- Benchmark 1.74 1.93 0.55 +/- Category 2.51 0.34 2.56 0.33 4.11 -0.50 4.51 2 13 45 8 3 51 4 35 47 Tot Ret % Rank in Cat

234

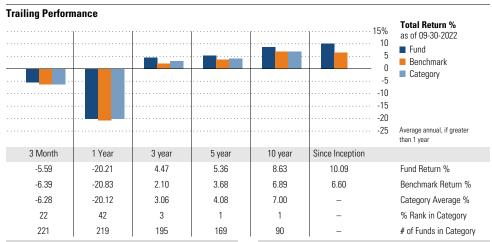
210

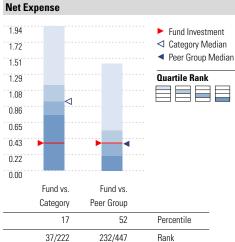
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15

220





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.35	_	0.94
Beta	0.93	_	0.96
R-Squared	98.13	_	98.56
Standard Deviation	17.38	18.49	17.85
Sharpe Ratio	0.30	0.17	0.22
Tracking Error	2.70	_	2.27
Information Ratio	0.88	_	0.46
Up Capture Ratio	101.57	_	99.60
Down Capture Ratio	92.25	_	95.92

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	15.53	13.48	14.46					
Price/Book Ratio	2.83	1.98	2.22					
Avg Eff Duration	6.52	_	8.50					



American Funds 2045 Trgt Date Retire R6 RFHTX

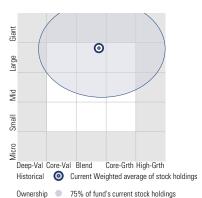
Quality High

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

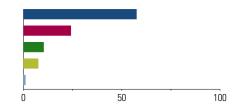
Equity				rixeu	income	
18	36	23	Large			
4	7	7	Mid			
1	2	2	Small			
Value	Blend	Growth		Ltd	Mod	F

Duration

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.91	9.50
Cash	7.41	2.06
Bonds	10.18	7.20
Non-US Stocks	24.05	27.82
US Stocks	57.45	53.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	, t	Bench	mark	Categ	jory Ave	rage		_	
_Մ	Cyclical	29.98	39.10	35.50										
÷.	Basic Materials	4.16	5.09	4.35										
£	Consumer Cyclical	10.71	11.00	11.10										
ê	Financial Services	13.11	15.83	15.29										
b	Real Estate	2.00	7.18	4.76			1							
M	Sensitive	41.80	36.89	40.81								·		
	Communication Services	7.16	5.64	6.77										
ð	Energy	5.32	5.27	4.95										
Ģ	Industrials	10.89	11.52	10.38										
	Technology	18.43	14.46	18.71										
→	Defensive	28.21	24.02	23.68			_							
	Consumer Defensive	7.82	7.53	6.98			i							
٠	Healthcare	17.36	13.10	13.43					ı					
•	Utilities	3.03	3.39	3.27		(
					0%	5	10	15	20	25	30	35	40)

Top 10 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	7.86	7.86	_	_
⊕ American Funds Washington Mutual R6	_	7.81	15.67	_	_
⊕ American Funds Fundamental Invs R6	-	7.61	23.28	_	-
⊕ American Funds Capital World Gr&Inc R6	-	7.61	30.89	_	-
⊕ American Funds American Balanced R6	_	7.61	38.50	_	-
⊕ American Funds SMALLCAP World R6	_	7.47	45.97	_	_
⊕ American Funds American Mutual R6	-	7.42	53.39	_	_
⊕ American Funds Growth Fund of Amer R6	-	6.96	60.35	_	_
⊕ American Funds AMCAP R6	-	6.96	67.31	_	_
⊕ American Funds US Government Sec R6	_	5.27	72.58	_	_

Total Holdings 19



American Funds 2050 Trgt Date Retire R6 RFITX

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

Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

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 10.75 years.
- × Style: The fund has landed in its primary style box Large Blend 60 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.37 is 47.89% lower than the Target-Date 2050 category average.

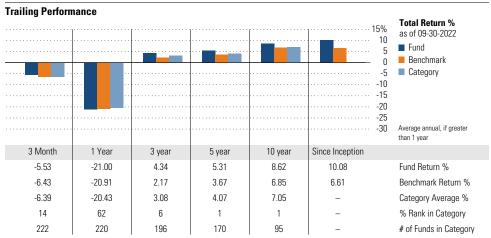
Morningstar Investment Management LLC Analysis

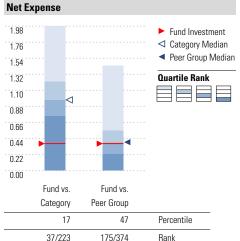
This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

ESG Metrics

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

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 25k 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 26.65 7.02 0.65 8.33 22.61 -5.61 25.04 19 42 17.27 -25.51 Total Return % 3.82 2.02 3.84 -2.56 1.83 2.80 -0.05 6.51 0.67 -0.71 +/- Benchmark 1.94 5.63 1.60 2.66 0.11 2.80 0.50 4.17 0.15 -0.72+/- Category 1 18 43 8 3 43 6 43 60 Tot Ret % Rank in Cat 207 196 233 243 246 220 219 221 # of Funds in Cat 225 218 2 6 2 4 14 Turnover %





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.16	_	0.88
Beta	0.93	_	0.96
R-Squared	97.75	_	98.48
Standard Deviation	17.69	18.81	18.21
Sharpe Ratio	0.29	0.17	0.22
Tracking Error	2.96	_	2.30
Information Ratio	0.73	_	0.40
Up Capture Ratio	101.47	_	99.91
Down Capture Ratio	93.09	_	96.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.62	13.38	14.44
Price/Book Ratio	2.85	1.96	2.21
Avg Eff Duration	6.58	-	8.14



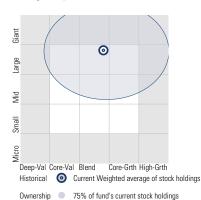
American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity				Fixed Incom	e
17	36	24	Large		
4	7	7	Mid		
1	2	2	Small		
					. –

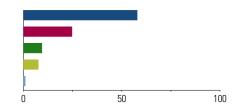
Value Blend Growth

High Μid Low Ltd Mod Duration

Quality

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

Asset Allocation as of 09-30-2022



Asset Class Net % Cat% US Stocks 57.78 55.67 Non-US Stocks 24.62 28.97 Bonds 9.30 4.93 Cash 7.48 2.07 Other 0.82 8.36 100.00 100.00 Total

		Fund	Bmark	Cat	Fund		Bench	nmark	Categ	ιοιν Δνε	rane			
b	Cyclical	30.03	39.29	35.76	Tanta		201101	airk	- Garas	,01,71110	, ago	- 1	T	
à.	Basic Materials	4.25	5.17	4.35		[]								
4	Consumer Cyclical	11.00	11.02	11.04										
£	Financial Services	13.01	15.93	15.30				I						
b	Real Estate	1.77	7.17	5.07			'							
M	Sensitive	42.24	36.83	40.66										ī
	Communication Services	7.25	5.63	6.72										
•	Energy	5.16	5.28	4.92										
Ģ	Industrials	11.01	11.56	10.41										
2	Technology	18.82	14.36	18.61				-		- :				
+	Defensive	27.72	23.88	23.56			_							
=	Consumer Defensive	7.53	7.52	6.95			ľ							
۲	Healthcare	17.36	12.98	13.37										
?	Utilities	2.83	3.38	3.24										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	8.96	8.96	_	_
⊕ American Funds SMALLCAP World R6	_	8.48	17.44	_	_
⊕ American Funds Capital World Gr&Inc R6	-	8.27	25.71	_	_
⊕ American Funds Fundamental Invs R6	_	8.27	33.98	_	_
⊕ American Funds Washington Mutual R6	-	8.14	42.12	_	-
⊕ American Funds Growth Fund of Amer R6	_	6.96	49.07	_	_
⊕ American Funds AMCAP R6	_	6.96	56.03	_	_
⊕ American Funds American Mutual R6	_	6.80	62.84	_	_
⊕ American Funds American Balanced R6	_	6.59	69.42	_	_
⊕ American Funds Global Balanced R6	_	5.49	74.91	_	_

Total Holdings 19



American Funds 2055 Trgt Date Retire R6 RFKTX

134

6

139

2

191

6

195

3

207

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

of Funds in Cat

Turnover %
Expense Ratio

Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Joanna Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

Quantitative Screens

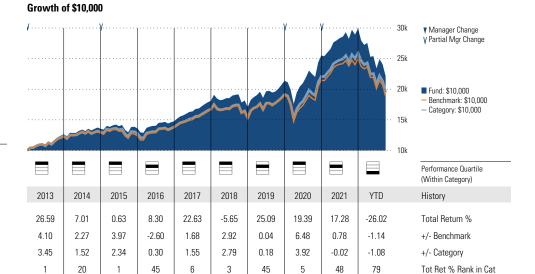
- Performance: The fund has finished in the Target-Date
 2055 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.75 years.
- × Style: The fund has landed in its primary style box Large Growth 60 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 46.48% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

ESG Metrics

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



234

223

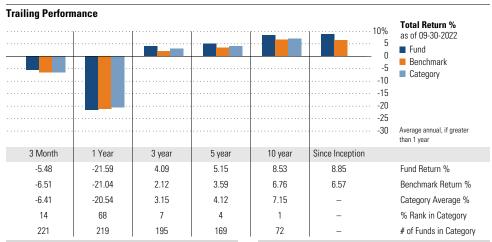
210

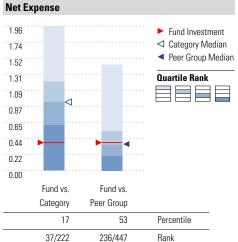
3

217

14

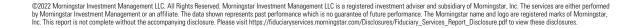
220





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.97	_	0.99
Beta	0.93	_	0.96
R-Squared	97.47	_	98.42
Standard Deviation	17.80	18.89	18.35
Sharpe Ratio	0.28	0.17	0.22
Tracking Error	3.12	_	2.32
Information Ratio	0.63	_	0.45
Up Capture Ratio	101.37	_	100.59
Down Capture Ratio	93.79	_	96.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.65	13.28	14.32
Price/Book Ratio	2.85	1.94	2.18
Avg Eff Duration	6.61	_	9.37





American Funds 2055 Trgt Date Retire R6 RFKTX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

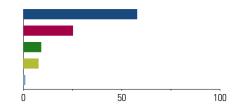
Lquity				•
17	35	24	Large	
4	7	8	Mid	
1	2	2	Small	
	D	0		

Value Blend Growth



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

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.77	6.72
Cash	7.54	1.44
Bonds	8.89	4.46
Non-US Stocks	25.07	31.43
US Stocks	57.72	55.94
Asset Class	Net %	Cat%

Sec	tor Weighting as of 09-	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
_Մ	Cyclical	30.13	39.55	35.99	
A.	Basic Materials	4.33	5.25	4.52	
A	Consumer Cyclical	11.27	11.04	11.05	
÷	Financial Services	12.90	16.01	15.39	
æ	Real Estate	1.63	7.25	5.03	
Ma.	Sensitive	42.62	36.75	40.60	
	Communication Services	7.34	5.63	6.77	
•	Energy	5.04	5.28	5.02	
¢	Industrials	11.08	11.59	10.32	
	Technology	19.16	14.25	18.49	
→	Defensive	27.26	23.72	23.40	
	Consumer Defensive	7.33	7.50	6.93	
٠	Healthcare	17.27	12.84	13.27	
•	Utilities	2.66	3.38	3.20	
					0% 5 10 15 20 25 30 35 40

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ivalile	iviaturity Date	/0 INEL ASSEL	Guillulative /0	TTD NetuIII /6	Morningstal Sector
⊕ American Funds SMALLCAP World R6	_	9.48	9.48	_	_
⊕ American Funds New Perspective R6	-	9.41	18.89	_	_
⊕ American Funds Capital World Gr&Inc R6	_	8.97	27.86	_	_
Đ American Funds Fundamental Invs R6	_	8.96	36.82	_	_
⊕ American Funds Washington Mutual R6	-	7.96	44.78	-	-
⊕ American Funds AMCAP R6	_	6.95	51.73	_	_
⊕ American Funds Growth Fund of Amer R6	-	6.95	58.68	-	_
⊕ American Funds Invmt Co of Amer R6	-	6.41	65.09	_	_
⊕ American Funds Global Balanced R6	-	6.04	71.13	_	_
American Funds American Balanced R6	_	6.04	77.17	_	_

Total Holdings 17



American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Bradley Vogt since 03-2015
Joanna Jonsson since 03-2015
Wesley Phoa since 03-2015
David Hoag since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021

Quantitative Screens

- Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 6 of the 7 years it's been in existence.
- Management: The fund's management has been in place for 7.52 years.
- \times *Style:* The fund has landed in its primary style box Large Growth 60 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 46.48% lower than the Target-Date 2060 category average.

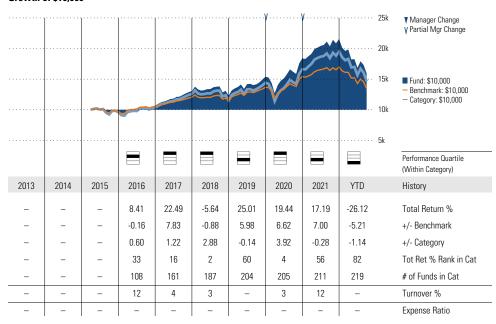
Morningstar Investment Management LLC Analysis

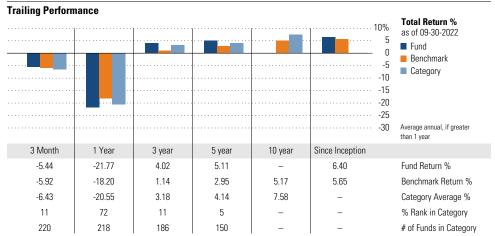
This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

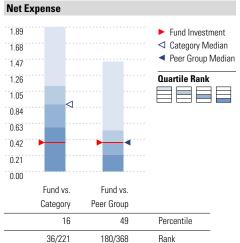
ESG Metrics

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

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.84	-	1.99
Beta	1.33	_	1.39
R-Squared	97.84	_	97.78
Standard Deviation	17.79	13.18	18.48
Sharpe Ratio	0.27	0.10	0.22
Tracking Error	5.13	_	5.82
Information Ratio	0.56	_	0.34
Up Capture Ratio	148.38	_	148.24
Down Capture Ratio	133.45	_	138.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.64	13.15	14.41
Price/Book Ratio	2.85	1.92	2.22
Avg Eff Duration	6.61	-	7.31

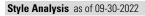


American Funds 2060 Trgt Date Retire R6 RFUTX

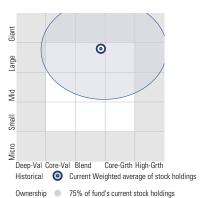
Asset Allocation as of 09-30-2022

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD



Morningstar Style Box™



Style Breakdown

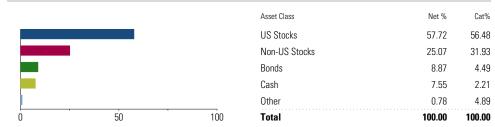
Fauity

Lquity			
16	35	24	Large
4	7	8	Mid
1	2	2	Small

Value Blend Growth



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



		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage	_	
b	Cyclical	30.20	39.36	35.61								<u>'</u>	
ė.	Basic Materials	4.35	5.20	4.57									
P	Consumer Cyclical	11.38	10.78	11.04									
ê	Financial Services	12.84	16.20	15.14									
b	Real Estate	1.63	7.18	4.86		[]							
NF	Sensitive	42.70	36.47	40.72									
	Communication Services	7.36	5.85	6.85									
	Energy	5.02	5.39	5.04		[
þ	Industrials	11.11	11.11	10.40									
1	Technology	19.21	14.12	18.43				7					
÷	Defensive	27.10	24.18	23.66		•			•				
Ę	Consumer Defensive	7.28	7.80	6.98			'						
ì	Healthcare	17.21	12.64	13.58				_					
)	Utilities	2.61	3.74	3.10		1							

Top 10 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	_	10.03	10.03	_	_
⊕ American Funds New Perspective R6	_	9.96	19.99	_	-
⊕ American Funds Fundamental Invs R6	-	8.97	28.97	_	-
⊕ American Funds Capital World Gr&Inc R6	_	8.97	37.94	_	-
American Funds Washington Mutual R6	_	7.97	45.91	-	_
⊕ American Funds Invmt Co of Amer R6	_	6.97	52.89	_	_
⊕ American Funds Growth Fund of Amer R6	_	6.96	59.85	_	-
⊕ American Funds AMCAP R6	_	6.96	66.81	_	-
⊕ American Funds Global Balanced R6	_	6.01	72.82	_	-
⊕ American Funds American Balanced R6	_	6.01	78.83	_	_

Total Holdings 16



American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Joanna Jonsson since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Bradley Vogt since 01-2020 David Hoag since 01-2020 Wesley Phoa since 01-2020 Shannon Ward since 01-2021

Quantitative Screens

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

- × *Management:* The fund's management team has been in place for less than three years.
- Style: The fund has landed in its primary style box —
 Large Growth 66.67 % of the time over the past three
 years.
- Net Expense: The fund's expense ratio of 0.38 is 44.93% lower than the Target-Date 2065+ category average.

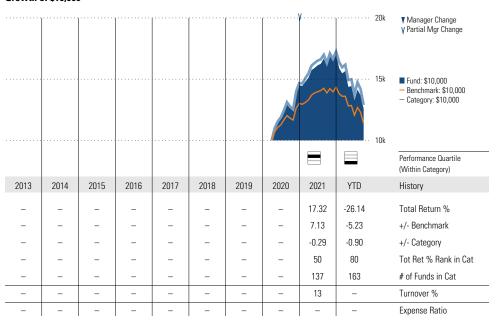
Morningstar Investment Management LLC Analysis

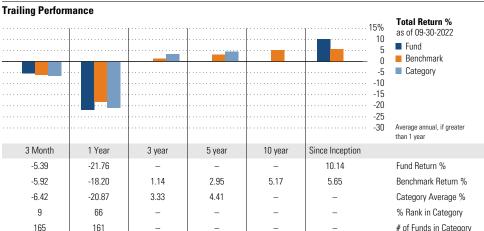
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

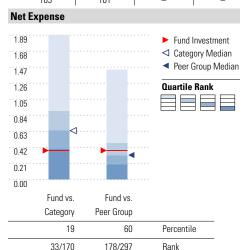
ESG Metrics

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

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	2.06
Beta	_	_	1.41
R-Squared	_	_	98.01
Standard Deviation	_	13.18	18.72
Sharpe Ratio	_	0.10	0.22
Tracking Error	_	_	5.97
nformation Ratio	_	_	0.34
Jp Capture Ratio	_	_	149.85
Down Capture Ratio	_	_	139.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.64	13.15	13.99
Price/Book Ratio	2.85	1.92	2.14
Avg Eff Duration	6.61	_	8.22
Avg Eff Duration	6.61	-	8.22



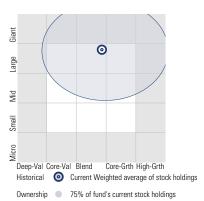
American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



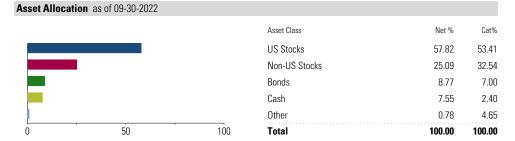


Lquity				1 1.
16	35	24	Large	
4	7	8	Mid	
1	2	2	Small	
	D	0		

Value Blend Growth



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



			ъ .	0 .			n .		По				
		Fund	Bmark	Cat	Fund		Bench	mark	Cate	jory Ave	erage		
b	Cyclical	30.20	39.36	35.55									
	Basic Materials	4.35	5.20	4.71									
-	Consumer Cyclical	11.38	10.78	11.15									
ê	Financial Services	12.84	16.20	15.31				• [] ·					
b	Real Estate	1.63	7.18	4.38									
NF	Sensitive	42.69	36.47	41.47									
	Communication Services	7.36	5.85	6.96									
•	Energy	5.01	5.39	5.14									
þ	Industrials	11.10	11.11	10.65		-							
1	Technology	19.22	14.12	18.72									
÷	Defensive	27.11	24.18	22.97					•				
Ę	Consumer Defensive	7.28	7.80	7.13			1						
ì	Healthcare	17.21	12.64	12.79			1	j <u></u>					
2	Utilities	2.62	3.74	3.05		1							

Top 10 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
◆ American Funds SMALLCAP World R6	_	10.00	10.00	_	_
⊕ American Funds New Perspective R6	_	9.99	20.00	_	-
⊕ American Funds Fundamental Invs R6	_	8.99	28.99	_	-
⊕ American Funds Capital World Gr&Inc R6	_	8.99	37.98	_	-
American Funds Washington Mutual R6	_	7.99	45.97	-	_
⊕ American Funds Growth Fund of Amer R6	_	6.99	52.96	_	_
⊕ American Funds AMCAP R6	-	6.99	59.95	_	_
⊕ American Funds Invmt Co of Amer R6	_	6.99	66.94	_	-
⊕ American Funds Global Balanced R6	_	6.00	72.94	-	_
⊕ American Funds American Balanced R6	_	5.95	78.90	_	_

Total Holdings 16



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 28.93 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 68.75% lower than the Large Growth category average.

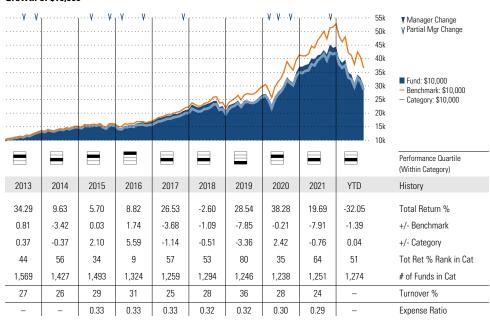
Morningstar Investment Management LLC Analysis

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

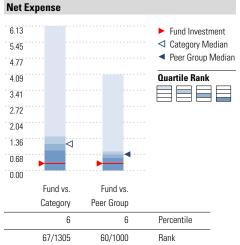
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
ESG Commitment	1-Low	04-07-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.14	_	-3.29
Beta	0.95	_	0.97
R-Squared	95.75	_	93.15
Standard Deviation	22.36	23.13	23.33
Sharpe Ratio	0.42	0.52	0.37
Tracking Error	4.78	_	6.09
Information Ratio	-0.61	_	-0.78
Up Capture Ratio	86.03	_	88.47
Down Capture Ratio	91.03	_	97.94

Price/Earnings Ratio 18.91 23.78 23.2 Price/Book Ratio 4.05 8.32 6.1 Geom Avg Mkt Cap \$B 123.81 240.14 266.7	Portfolio Metrics			
Price/Book Ratio 4.05 8.32 6.1 Geom Avg Mkt Cap \$B 123.81 240.14 266.7		Fund	Bmark	Cat
Geom Avg Mkt Cap \$B 123.81 240.14 266.7	Price/Earnings Ratio	18.91	23.78	23.27
	Price/Book Ratio	4.05	8.32	6.18
ROE 25.71 41.06 37.2	Geom Avg Mkt Cap \$B	123.81	240.14	266.70
	ROE	25.71	41.06	37.20



American Funds Growth Fund of Amer R6 RGAGX

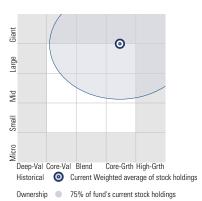
Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

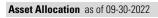
Equity

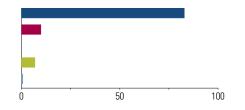
8	30	38	Laige
3	8	10	MIN
1	1	1	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.63	0.37
Cash	6.77	2.00
Bonds	0.00	0.01
Non-US Stocks	9.80	4.27
US Stocks	82.80	93.35
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<mark>Մ</mark>	Cyclical	35.16	25.91	28.66	
A.	Basic Materials	2.40	1.20	1.51	
A	Consumer Cyclical	23.80	16.68	15.69	
÷	Financial Services	8.79	6.40	9.74	
fi	Real Estate	0.17	1.63	1.72	
W	Sensitive	43.69	55.67	51.49	
d	Communication Services	10.43	7.45	9.75	
•	Energy	4.63	1.56	2.32	
Ф	Industrials	8.09	7.55	6.05	
	Technology	20.54	39.11	33.37	
→	Defensive	21.14	18.43	19.86	
=	Consumer Defensive	3.34	6.26	4.32	
+	Healthcare	16.80	12.11	14.94	
•	Utilities	1.00	0.06	0.60	
					0% 5 10 15 20 25 30 35 40 45 50 55

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tesla Inc	7.18	7.18	-24.70	Consumer Cyclical
○ Capital Group Central Cash Fund	6.92	14.10	_	-
⊕ Microsoft Corp	5.89	19.99	-30.20	Technology
⊕ Amazon.com Inc	4.44	24.43	-32.22	Consumer Cyclical
⊕ UnitedHealth Group Inc	3.94	28.38	1.52	Healthcare
Alphabet Inc Class C	2.56	30.94	-33.54	Communication Svc
	2.34	33.28	-59.66	Communication Svc
⊕ Broadcom Inc	1.93	35.21	-31.42	Technology
	1.84	37.05	-33.97	Communication Svc
⊕ Netflix Inc	1.47	38.52	-60.92	Communication Svc
→ Thermo Fisher Scientific Inc	1.33	39.85	-23.85	Healthcare
⊕ Mastercard Inc Class A	1.26	41.10	-20.46	Financial Services
⊕ Eli Lilly and Co	1.01	42.11	18.13	Healthcare
⊕ Carrier Global Corp Ordinary Shares	0.99	43.10	-33.89	Industrials
⊕ Regeneron Pharmaceuticals Inc	0.93	44.02	9.08	Healthcare

Total Holdings 374



American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 30.6 years.

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

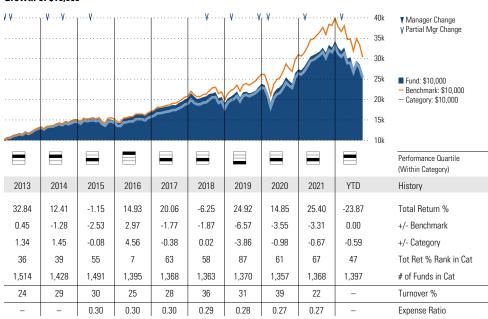
Morningstar Investment Management LLC Analysis

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

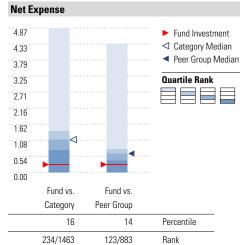
ESG Metrics

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

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.18	_	-1.32
Beta	0.92	_	0.96
R-Squared	97.95	_	95.48
Standard Deviation	18.78	20.30	19.87
Sharpe Ratio	0.38	0.45	0.37
Tracking Error	3.19	_	4.01
Information Ratio	-0.58	_	-0.98
Up Capture Ratio	91.35	_	92.89
Down Capture Ratio	95.86	_	97.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.65	17.98	18.23
Price/Book Ratio	2.98	3.38	3.60
Geom Avg Mkt Cap \$B	145.64	164.20	210.33
ROE	26.81	31.94	32.91



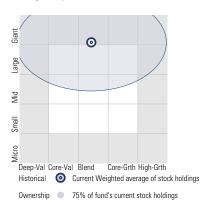
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

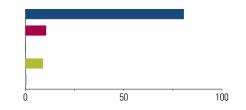
22	39	24	Large
7	4	3	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.39	1.09
Cash	8.72	0.53
Bonds	0.07	0.87
Non-US Stocks	10.38	2.67
US Stocks	80.44	94.84
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	4	▼ Ben	chmark	_	ategory	Δvera	ne			
ղ.	0				Turn		Dell	Lilliain	. [] 0	ategory	Avera;	yc :			
_	Cyclical	26.41	29.69	29.07	•						Ш				
A.	Basic Materials	3.82	2.24	2.66		-	,								
A	Consumer Cyclical	9.56	11.44	10.23											
,	Financial Services	10.87	13.11	13.64											
fi	Real Estate	2.16	2.90	2.54		'									
W#	Sensitive	46.16	44.73	45.16											
	Communication Services	9.13	8.07	7.92			Ó								
ð	Energy	5.50	4.55	4.06											
Ф	Industrials	12.76	8.32	10.09		- :									
	Technology	18.77	23.79	23.09											
→	Defensive	27.43	25.58	25.75		•	_								
=	Consumer Defensive	9.10	7.33	7.35				Ė							
+	Healthcare	13.71	15.18	15.61											
•	Utilities	4.62	3.07	2.79											
					0%	5	10	15	20	25	30	35	40	45	50

Top 15 Holdings as of 09-30-2022 YTD Return % Name % Net Asset Cumulative % Morningstar Sector ① Capital Group Central Cash Fund 8.27 8.27 Microsoft Corp 7.00 15.27 -30.20 Technology Amazon.com Inc 3.62 18.89 -32.22 Consumer Cyclical ① Broadcom Inc 3.41 22.30 -31.42 Technology Philip Morris International Inc 2.87 -8.65 25.17 Consumer Defensive UnitedHealth Group Inc 2.42 27.59 1.52 Healthcare British American Tobacco PLC 2.41 30.00 24.01 Consumer Defensive Communication Svc Meta Platforms Inc Class A 2.39 32.39 -59.66 Apple Inc 2.37 34.76 -21.79 Technology ① General Electric Co 2.33 37.09 -34.21 Industrials Abbott Laboratories 2.31 39.40 -30.25 Healthcare Raytheon Technologies Corp 2.13 41.53 -3.01 Industrials ① Comcast Corp Class A 1.80 43.33 -40.15 Communication Svc Alphabet Inc Class A 1.67 45.01 -33.97 Communication Svc ⊖ Linde PLC 1.54 46.55 -21.17 Basic Materials

Total Holdings 211



American Funds New World R6 RNWGX

Morningstar Category Diversified Emerging Mkts MSCI EM NR USD MSCI EM NR USD

Portfolio Manager(s)

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

Piyada Phanaphat since 01-2020

Quantitative Screens

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

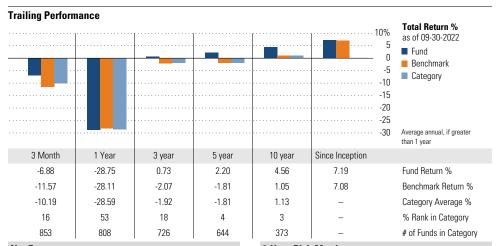
Morningstar Investment Management LLC Analysis

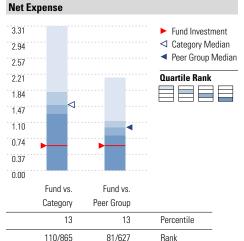
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

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

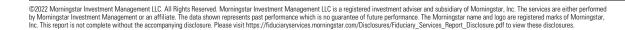
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 5k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 10.46 -3.29 -5.62 4.31 33.06 -11.97 28.03 25.30 5.13 -28 87 Total Return % -1.10 6.99 7.67 -1 71 13.06 9.30 -6.88 -4.22 2.61 9.59 +/- Benchmark -0.28 4.75 10.60 -4.16 -1.11 4.10 8.78 7.40 -1.01 +/- Category 8.17 9 52 4 74 59 14 9 21 27 59 Tot Ret % Rank in Cat 702 747 884 840 835 820 # of Funds in Cat 857 857 816 808 36 32 41 30 37 37 40 Turnover % 0.65 0.65 0.64 0.62 0.61 0.59 0.57 Expense Ratio





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

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





American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 09-30-2022

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

100.00

100.00

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

100

Total

World Regions % Equity 09-30-2022



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

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

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

Total Holdings 582



American Funds Washington Mutual R6 RWMGX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 25.27 years.

× Style: The fund has landed in its primary style box — Large Blend — 30 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.26 is 67.5% lower than the Large Blend category average.

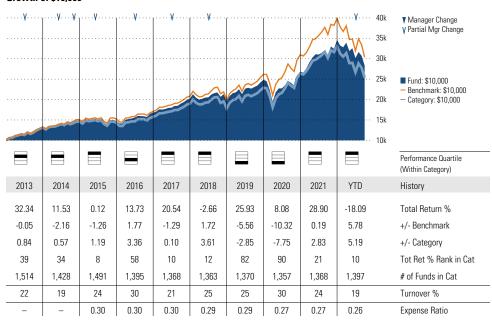
Morningstar Investment Management LLC Analysis

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

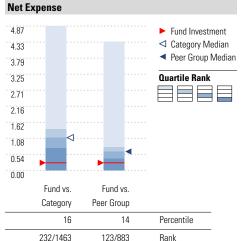
ESG Metrics

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

Growth of \$10,000

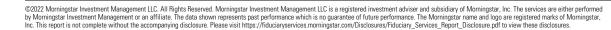






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.11	_	-1.32
Beta	0.88	_	0.96
R-Squared	93.37	_	95.48
Standard Deviation	18.40	20.30	19.87
Sharpe Ratio	0.43	0.45	0.37
Tracking Error	5.37	-	4.01
Information Ratio	-0.20	-	-0.98
Up Capture Ratio	87.99	-	92.89
Down Capture Ratio	88.72	_	97.59

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.02	17.98	18.23
Price/Book Ratio	2.88	3.38	3.60
Geom Avg Mkt Cap \$B	121.35	164.20	210.33
ROE	29.82	31.94	32.91





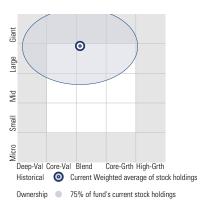
American Funds Washington Mutual R6 RWMGX

Morningstar Category Large Blend S&P 500 TR USD

Morningstar Index

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

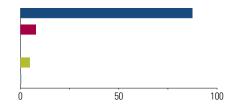
23	48	16	raige
4	8	1	IVIIO
0	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.26	1.09
Cash	4.63	0.53
Bonds	0.00	0.87
Non-US Stocks	7.73	2.67
US Stocks	87.39	94.84
Asset Class	Net %	Cat%

Se	ctor Weighting as of 09-	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
	Cyclical	26.94	29.69	29.07	
A	Basic Materials	2.45	2.24	2.66	
A	Consumer Cyclical	6.58	11.44	10.23	
ê	Financial Services	16.55	13.11	13.64	
æ	Real Estate	1.36	2.90	2.54	
M	Sensitive	39.96	44.73	45.16	
	Communication Services	5.34	8.07	7.92	
ð	Energy	6.63	4.55	4.06	
Ф	Industrials	11.70	8.32	10.09	
	Technology	16.29	23.79	23.09	
→	Defensive	33.10	25.58	25.75	
	Consumer Defensive	6.40	7.33	7.35	
٠	Healthcare	23.59	15.18	15.61	
Ţ	Utilities	3.11	3.07	2.79	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				· ·
	5.12	5.12	-30.20	Technology
→ Broadcom Inc	4.88	10.00	-31.42	Technology
⊕ Capital Group Central Cash Fund	4.66	14.66	_	_
⊕ UnitedHealth Group Inc	4.61	19.27	1.52	Healthcare
→ Pfizer Inc	2.49	21.76	-23.86	Healthcare
⊕ CVS Health Corp	2.33	24.09	-5.95	Healthcare
Marsh & McLennan Companies Inc	2.33	26.42	-13.16	Financial Services
○ Comcast Corp Class A	2.20	28.62	-40.15	Communication Svc
⊕ Northrop Grumman Corp	1.99	30.61	22.81	Industrials
	1.93	32.54	-2.57	Healthcare
The Home Depot Inc	1.86	34.39	-32.14	Consumer Cyclical
⊕ CME Group Inc Class A	1.78	36.18	-21.15	Financial Services
⊕ Eli Lilly and Co	1.65	37.83	18.13	Healthcare
⊕ AbbVie Inc	1.33	39.16	2.52	Healthcare
⊕ JPMorgan Chase & Co	1.30	40.46	-32.11	Financial Services

Total Holdings 192



BlackRock High Yield Bond K BRHYX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 14.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.49 is 45.56% lower than the High Yield Bond category average.

Morningstar Investment Management LLC Analysis

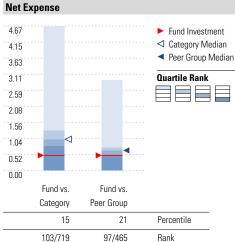
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	02-15-2022

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 9.50 3.31 -3.96 14.01 8.31 -2.76 15.58 5.93 5.86 -13.89 Total Return % 2.08 0.81 0.68 -3.48 0.83 -0.50 1.17 -0.240.50 0.73 +/- Benchmark 1.84 2.60 2.20 0.05 0.71 -0.17 2.96 1.02 1.09 -0.34 +/- Category 12 12 52 41 14 50 13 36 21 43 Tot Ret % Rank in Cat 704 713 776 702 713 692 # of Funds in Cat 710 707 684 695 84 87 70 90 86 90 102 119 76 Turnover % 0.51 0.52 0.50 0.50 0.49 0.47 0.47 Expense Ratio





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.46	_	-0.22
Beta	1.01	_	0.95
R-Squared	99.37	_	95.19
Standard Deviation	11.24	11.14	10.79
Sharpe Ratio	-0.02	-0.06	-0.07
Tracking Error	0.90	-	2.50
Information Ratio	0.50	-	-0.16
Up Capture Ratio	100.80	-	91.62
Down Capture Ratio	97.28	-	93.77

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.81	-	3.71
Avg Eff Maturity	7.14	-	5.59



Not Rated

BlackRock High Yield Bond K BRHYX

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

Quality

Given the state of the st

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	2.40	_	1.75
AA	0.00	_	0.05
А	0.16	_	0.19
BBB	1.63	_	4.19
BB	35.33	_	35.65
В	41.99	_	37.64
Below B	15.84	_	18.17

2.65

2.36

Asset Allocation as of 09-30-2022 Asset Class Net % Cat% US Stocks 2.77 0.89 Non-US Stocks 0.00 0.03 Bonds 93.46 91.71 Cash 2.37 3.24 Other 1.40 4.13 50 100 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 90 9500

ICE BofA US High Yield TR USD

Sector Weighting as of 09-3	30-2022			
	Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
Government	0.03	-	2.39	
Treasury	0.00	_	0.69	
Inflation - Protected	0.00	_	0.01	
Agency/Quasi Agency	0.03	_	0.12	
Other Government Related	0.00	_	1.57	
Corporate	96.49	-	88.30	
Corporate Bond	80.60	_	81.83	
Bank Loan	14.42	_	5.20	
Convertible	1.47	_	1.18	
Preferred	0.00	_	0.09	
Securitized	0.33	-	2.07	
Agency MBS Pass-Through	0.00	_	0.06	
Agency MBS ARM	0.00	_	0.00	
Agency MBS CMO	0.00	_	0.22	
Non-Agency Residential MBS	0.00	_	0.14	
Commercial MBS	0.00	_	0.61	
Asset-Backed	0.33	_	1.04	
Covered Bond	0.00	_	0.00	
Municipal	0.00	-	0.03	
Cash & Equivalents	3.05	_	6.13	
Other	0.10	-	1.08	

Top 10 Holdings as of 09-30-2022 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector BlackRock Liquidity T-Fund Instl 2.61 2.61 TransDigm, Inc. 6.25% 03-2026 1.34 3.95 ① iShares iBoxx \$ High Yield Corp Bd ETF 0.78 4.73 ① Clarios Global Lp 8.5% 05-2027 0.73 5.47 ① Ascent Resources Utica Holdings LI TI 11-2025 0.69 6.15 ① Altice France Holdings S A 10.5% 05-2027 0.68 6.83 ⊕ Brand Energy & Infrastructure Serv TI 06-2024 0.56 7.40 ① Alliant Holdings Intermediate LLC/Alliant Holdings Co-Issuer Inc 6.75% 10-2027 0.53 7.93 Athenahealth Group Inc TI-B 02-2029 0.52 8.45 Verscend Escrow Corp 9.75% 08-2026 0.52 8.97

Total Holdings 1625



Invesco Global R6 OGLIX

Morningstar Category Global Large-Stock Growth

Morningstar Index MSCI ACWI NR USD

Portfolio Manager(s)

John Delano since 03-2017

Quantitative Screens

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

Management: The fund's management has been in place for 5.5 years.

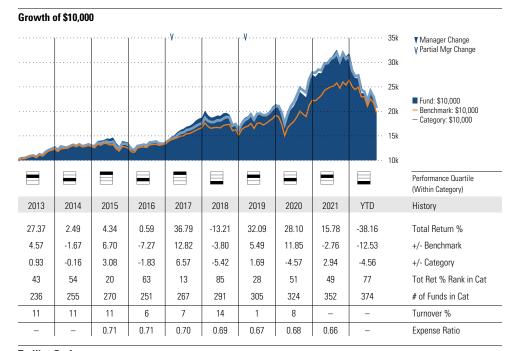
Net Expense: The fund's expense ratio of 0.66 is
 38.89% lower than the Global Large-Stock Growth category average.

Morningstar Investment Management LLC Analysis

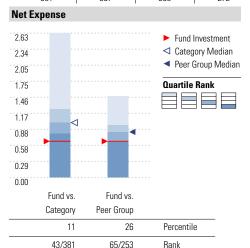
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

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



Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.69	14.51	20.74
Price/Book Ratio	4.25	2.27	3.65
Geom Avg Mkt Cap \$B	119.19	85.50	104.55
ROE	24.82	26.08	25.43



🕛 On Watch

Morningstar Category

Global Large-Stock Growth

Morningstar Index

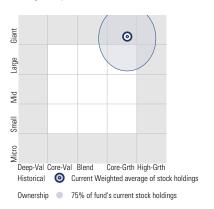
MSCI ACWI NR USD

Invesco Global R6 OGLIX

invesco diobarrio Oden

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

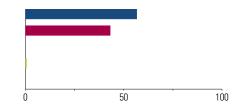
0	24	68	Large
0	5	2	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022





		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	Ca	ategory	/ Aver	age		
Ն Մ	Cyclical	31.24	34.31	31.08						-			
A.	Basic Materials	1.58	4.54	3.16									
A	Consumer Cyclical	16.47	11.20	12.63									
ê	Financial Services	9.49	15.78	14.13] '						
æ	Real Estate	3.70	2.79	1.16									
M	Sensitive	59.01	41.71	45.10									
	Communication Services	16.42	7.48	7.71									
ð	Energy	0.00	5.25	2.08		į							
Ф	Industrials	13.52	9.59	11.06									
	Technology	29.07	19.39	24.25									
→	Defensive	9.77	23.97	23.82		Ţ							
=	Consumer Defensive	0.00	7.83	5.62									
٠	Healthcare	9.77	13.05	16.92		_ '							
•	Utilities	0.00	3.09	1.28	10								

World Regions % Equity 09-30-2022



Greater Asia	Fund % 20.53	Cat % 14.50	Ar
Japan	8.95	4.42	No
Australasia	0.00	0.40	Ce
Asia-4 Tigers	0.00	4.12	
Asia-ex 4 Tigers	11.58	5.56	
Not Classified	0.00	0.00	

Americas	Fund % 56.98	Cat % 61.21	Greater Europe	Fund % 22.49	Cat % 24.27	Market Maturity	Fund %
North America	56.78	59.88	United Kingdom	0.42	4.85	Developed Markets	88.21
Central/Latin	0.20	1.33	W euro-ex UK	22.07	19.24	Emerging Markets	11.79
			Emrgng Europe	0.00	0.01	Not Available	0.00
			Africa	0.00	0.17		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alphabet Inc Class A	11.95	11.95	-33.97	Communication Svc
○ LVMH Moet Hennessy Louis Vuitton SE	5.62	17.56	-15.08	Consumer Cyclical
☐ Intuit Inc	5.60	23.16	-39.47	Technology
S&P Global Inc S&P	5.33	28.49	-34.77	Financial Services
JD.com Inc ADR	4.88	33.37	-26.44	Consumer Cyclical
Analog Devices Inc	4.54	37.91	-19.43	Technology
Meta Platforms Inc Class A	3.81	41.72	-59.66	Communication Svc
Adobe Inc	3.77	45.49	-51.47	Technology
→ DLF Ltd	3.68	49.17	-7.93	Real Estate
Airbus SE	3.61	52.78	-19.55	Industrials

Total Holdings 70

⊕ Increase ⊕ Decrease
★ New to Portfolio



Loomis Sayles Investment Grade Bond N LGBNX

Morningstar Category Mo

Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Matthew Eagan since 09-2006 Elaine Stokes since 09-2006 Brian Kennedy since 02-2013

Quantitative Screens

Q Performance: The fund has finished in the Intermediate
 Core-Plus Bond 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 16.01 years.

Style Consistency is not calculated for Fixed Income funds.

 Q Net Expense: The fund's expense ratio of 0.45 is 39.19% lower than the Intermediate Core-Plus Bond category average.

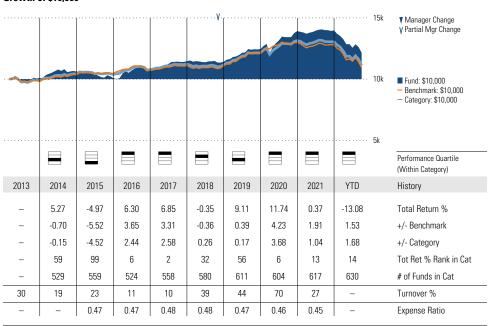
Morningstar Investment Management LLC Analysis

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

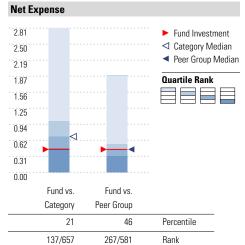
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.64	_	0.56
Beta	0.98	-	1.05
R-Squared	62.60	_	78.08
Standard Deviation	6.67	5.36	6.46
Sharpe Ratio	-0.16	-0.70	-0.53
Tracking Error	4.08	_	3.04
Information Ratio	0.63	_	0.12
Up Capture Ratio	140.05	_	119.57
Down Capture Ratio	93.78	_	107.94

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.65	4.43	6.08
Avg Eff Maturity	6.98	_	8.46



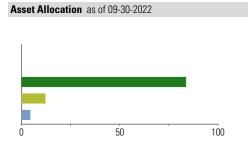


Loomis Sayles Investment Grade Bond N LGBNX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD





Total	100.00	100.00
Other	4.35	1.71
Cash	12.02	-1.84
Bonds	83.62	100.09
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.03
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	31.03	3.53	50.65
AA	6.71	74.59	5.16
A	13.23	10.82	11.01
BBB	36.81	8.32	19.73
BB	4.48	0.28	6.92
В	1.70	0.00	2.30
Below B	0.16	0.00	1.92
Not Rated	5.89	2.46	2.31

Sector Weighting as of 09-	30-2022											
	Fund	Bmark	Cat	Fund	▼ Ben	chmark	[] Ca	ategory	Avera	ge		
Government	19.94	-	26.47									
Treasury	14.64	_	15.66									
Inflation – Protected	0.00	_	0.28	0								
Agency/Quasi Agency	0.23	_	0.60	0								
Other Government Related	5.07	_	9.93									
Corporate	48.99	_	26.93									
Corporate Bond	44.64	_	24.97									
Bank Loan	0.00	_	0.43									
Convertible	3.31	_	1.41									
Preferred	1.04	_	0.12	ĵu .								
Securitized	18.93	_	37.60									
Agency MBS Pass-Through	0.00	_	19.07									
Agency MBS ARM	0.00	_	0.05									
Agency MBS CMO	0.11	_	1.02	1[]								
Non-Agency Residential MBS	0.36	_	0.52	()								
Commercial MBS	1.53	_	6.60									
Asset-Backed	16.93	_	10.34			:						
Covered Bond	0.00	_	0.00									
Municipal	0.10	-	0.94	10								
Cash & Equivalents	12.02	-	4.38									
Other	0.00	-	3.49									

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Bills 0.01%	10-2022	4.11	4.11	_
United States Treasury Bills 0.01%	10-2022	3.77	7.88	_
United States Treasury Bonds 2.25%	02-2052	3.38	11.26	_
Ultra 10 Year US Treasury Note Future Dec 22	12-2022	3.32	14.57	_
United States Treasury Bonds 3.25%	05-2042	3.13	17.70	_
United States Treasury Notes 0.125%	08-2023	2.89	20.60	_
United States Treasury Bills 0.01%	09-2022	1.90	22.50	_
United States Treasury Notes 0.125%	12-2022	1.78	24.27	_
€ Ultra US Treasury Bond Future Dec 22	12-2022	1.75	26.02	_
United States Treasury Bonds 2%	11-2041	1.66	27.68	_

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

Total Holdings 716



MFS Instl International Equity MIEIX

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

Portfolio Manager(s)

Daniel Ling since 10-2009 Filipe Benzinho since 05-2016

Quantitative Screens

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

Management: The fund's management has been in place for 13.01 years.

 Net Expense: The fund's expense ratio of 0.69 is 25.81% lower than the Foreign Large Blend category average.

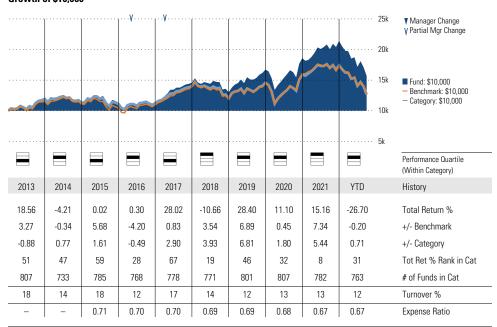
Morningstar Investment Management LLC Analysis

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.

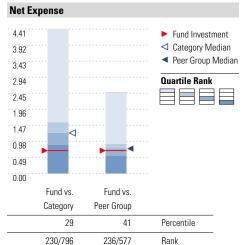
ESG Metrics

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

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.24	_	0.08
Beta	0.96	_	1.01
R-Squared	93.04	-	93.77
Standard Deviation	18.36	18.48	19.26
Sharpe Ratio	0.10	-0.03	-0.02
Tracking Error	4.90	-	4.83
Information Ratio	0.46	-	-0.01
Up Capture Ratio	104.42	-	103.08
Down Capture Ratio	95.27	-	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.00	11.06	11.27
Price/Book Ratio	2.37	1.49	1.51
Geom Avg Mkt Cap \$B	56.09	34.91	41.65
ROE	20.55	18.13	20.02



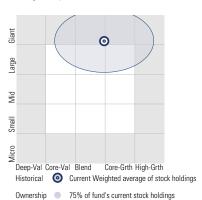
MFS Instl International Equity MIEIX

Morningstar CategoryMorningstaForeign Large BlendMSCI ACW

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

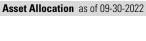
Equity

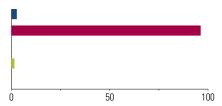
1. /			
15	40	37	Large
2	4	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

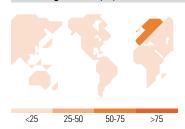




Total	100 00	400.00
Other	0.00	0.83
Cash	1.32	0.82
Bonds	0.00	0.62
Non-US Stocks	96.13	94.78
US Stocks	2.55	2.94
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2022												
		Fund	Bmark	Cat	Fund	•	Bench	mark	[] Cate	gory Ave	erage			
Դ	Cyclical	34.23	42.29	38.90			_							•
A	Basic Materials	7.10	8.16	7.50]							
A	Consumer Cyclical	10.04	10.91	10.70										
,	Financial Services	17.09	20.73	18.44										
命	Real Estate	0.00	2.49	2.26	[
W	Sensitive	33.10	35.38	35.46										
	Communication Services	3.23	6.35	5.49										
•	Energy	2.49	6.26	5.64										
Ф	Industrials	16.73	11.87	14.29										
	Technology	10.65	10.90	10.04			- 0			_				
→	Defensive	32.65	22.32	25.63										
Ħ	Consumer Defensive	13.96	9.14	10.18										
٠	Healthcare	17.57	9.95	12.44		- 1								
•	Utilities	1.12	3.23	3.01		1								
					0%	5	10	15	20	25	30	35	40	45

World Regions % Equity 09-30-2022



	Fund %	Cat %	
Greater Asia	25.57	36.02	
Japan	15.52	18.20	
Australasia	0.00	5.40	
Asia-4 Tigers	5.09	6.89	
Asia-ex 4 Tigers	4.96	5.53	
Not Classified	0.00	0.00	

Americas	Fund % 7.00	Cat % 9.12	Greater Europe	Fund % 67.43	Cat % 54.87	Market Maturity	Fund %
North America	7.00	7.95	United Kingdom	11.24	13.86	Developed Markets	95.04
Central/Latin	0.00	1.17	W euro-ex UK	54.76	39.70	Emerging Markets	4.96
			Emrgng Europe	0.00	0.06	Not Available	0.00
			Africa	1.43	1.25		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Nestle SA	3.99	3.99	-14.55	Consumer Defensive
⊕ Roche Holding AG	3.25	7.23	-13.08	Healthcare
⊕ Schneider Electric SE	2.65	9.88	-30.51	Industrials
⊕ Air Liquide SA	2.52	12.40	-13.76	Basic Materials
LVMH Moet Hennessy Louis Vuitton SE	2.47	14.87	-15.08	Consumer Cyclical
⊖ Novo Nordisk A/S Class B	2.33	17.20	4.70	Healthcare
	2.25	19.45	-14.84	Financial Services
⊕ Hitachi Ltd	2.21	21.66	-1.03	Industrials
⊕ Capgemini SE	2.09	23.76	-22.09	Technology
⊕ UBS Group AG	2.03	25.79	-9.51	Financial Services

Total Holdings 83

⊕ Increase ⊕ Decrease
★ New to Portfolio



PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

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

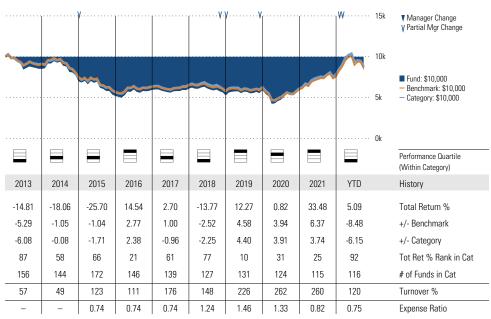
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -8.58 4.81 14.52 7.60 -2.373.91 Fund Return % -4.11 11.80 13.45 6.96 -2.14 2.80 Benchmark Return % -6.81 12.60 13 65 7 14 -1 83 Category Average % 72 95 36 38 71 % Rank in Category 117 115 109 92 66 # of Funds in Category

Net Exp	ense		
3.08			► Fund Investment
2.74			Category Median
2.40			 Peer Group Median
2.05			Quartile Rank
1.71			
1.37			
1.03			
0.68			
0.34			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
-	37	56	Percentile

44/117	39/70	Rank					
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passi	ive) and similar	share class				
characteristics							

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

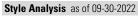
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	8.51
Price/Book Ratio	1.51	-	1.62
Geom Avg Mkt Cap \$B	20.09	-	29.32
ROE	16.78	-	22.38



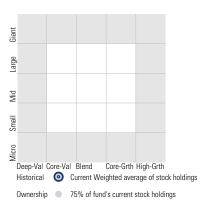
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Morningstar Index Commodities Broad Basket

Bloomberg Commodity TR USD



Morningstar Style Box™



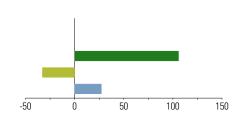


Equity



Value Blend Growth

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



Asset Allocation as of 09-30-2022

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

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

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

Total Holdings 859

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

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

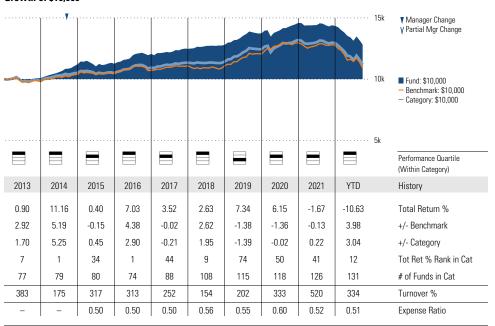
Morningstar Investment Management LLC Analysis

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

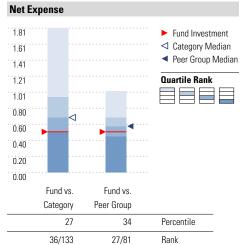
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	04-30-2022

Growth of \$10,000







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

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



PIMCO International Bond (USD-Hdg) Instl PFORX

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

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

Ouality

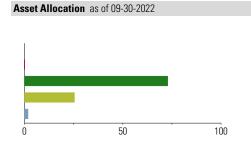
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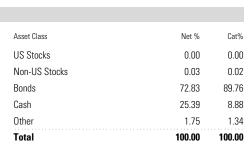
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Mod Ext

Duration





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

Sector Weighting as of 09-	30-2022													
	Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge			
Government	40.62	-	48.81											
Treasury	5.10	_	36.04											
Inflation - Protected	0.41	_	1.12	1[
Agency/Quasi Agency	1.49	_	5.97											
Other Government Related	33.62	_	5.68											
Corporate	3.60	-	12.31]							
Corporate Bond	2.60	_	11.41											
Bank Loan	0.06	_	0.11											
Convertible	0.76	_	0.79	•										
Preferred	0.18	_	0.00	ĺ										
Securitized	8.07	-	5.28											
Agency MBS Pass-Through	2.80	_	2.75											
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	0.02	_	0.32											
Non-Agency Residential MBS	1.24	_	0.09	<u></u>										
Commercial MBS	0.25	_	0.46	0										
Asset-Backed	2.96	_	1.37											
Covered Bond	0.80	_	0.29	0										
Municipal	0.03	_	0.10											
Cash & Equivalents	31.75	-	19.83				:							
Other	15.04	_	13.55											
				0%	5	10	15	20	25	30	35	40	45	50

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

Total Holdings 1724

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



PIMCO Real Return Insti PRRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

Stephen Rodosky since 01-2019 Daniel He since 12-2019

Quantitative Screens

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

Management: The fund's management has been in place for 3.73 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.47 is 20.34% lower than the Inflation-Protected Bond category average.

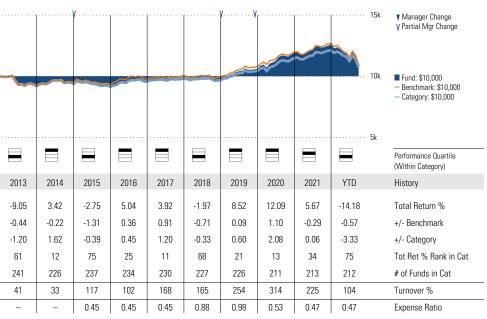
Morningstar Investment Management LLC Analysis

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

ESG Metrics

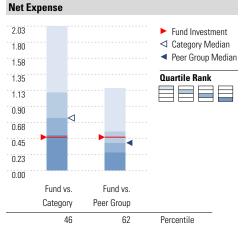
Metric	Rating	Updated
Sustainability Rating	3	08-31-2022

Growth of \$10,000



Trailing Performance





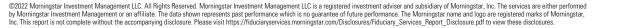
Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics.

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Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.04	_	0.20
Beta	1.04	_	0.91
R-Squared	98.67	-	88.08
Standard Deviation	7.20	6.87	6.78
Sharpe Ratio	0.07	0.06	0.10
Tracking Error	0.88	_	2.52
Information Ratio	0.07	_	-0.20
Up Capture Ratio	104.77	_	92.73
Down Capture Ratio	104.42	-	90.87

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.65	4.52	6.08
Avg Eff Maturity	6.19	_	6.57



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Duration

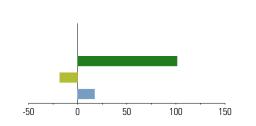
PIMCO Real Return Instl PRRIX

PRRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

Style Analysis	as of 09-30-2022
Style Breakdown	1
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	



Asset Allocation as of 09-30-2022

400.00	100.00
17.11	0.95
-18.22	1.40
101.11	97.50
0.00	0.00
0.00	0.15
Net %	Cat%
	0.00 0.00 101.11 -18.22

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	90.08	0.00	94.89
AA	4.98	99.60	0.55
A	0.98	0.00	1.01
BBB	1.33	0.00	2.40
BB	0.74	0.00	0.41
В	0.48	0.00	0.24
Below B	1.41	0.00	0.11
Not Rated	0.00	0.40	0.39

Sector Weighting as of 09-				n
	Fund	Bmark	Cat	Fund • Benchmark Category Average
Government	70.55	-	89.38	
Treasury	0.34	-	0.32	
Inflation – Protected	47.86	_	83.82	
Agency/Quasi Agency	0.00	_	0.03	
Other Government Related	22.35	-	5.21	
Corporate	0.60	_	2.54	10
Corporate Bond	0.28	_	2.26	
Bank Loan	0.00	_	0.18	
Convertible	0.09	_	0.10	i i i i i i i i i i i i i i i i i i i
Preferred	0.23	_	0.00	
Securitized	8.61	-	4.91	
Agency MBS Pass-Through	1.69	_	0.60	
Agency MBS ARM	0.00	_	0.00	
Agency MBS CMO	0.09	_	0.41	
Non-Agency Residential MBS	0.56	_	0.24	
Commercial MBS	0.03	_	0.84	
Asset-Backed	4.28	_	2.64	
Covered Bond	1.96	_	0.18	
Municipal	0.00	_	0.02	
Cash & Equivalents	7.49	-	2.40	
Other	12.43	_	0.74	

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ U S TIPS REV REPO	07-2022	14.39	14.39	_
∪ S TIPS REV REPO	07-2022	14.07	28.46	_
⊕ Euro Schatz Future Sept 22	09-2022	11.62	40.08	_
→ 10 Year Treasury Note Future Sept 22	09-2022	11.09	51.17	_
☆ Offset: Unsettled Trades	-	10.96	62.13	-
⊕ 3 Month Euribor TAS Future Mar 23	03-2023	10.55	72.68	_
	_	7.42	80.11	_
⊕ 5 Year Treasury Note Future Sept 22	10-2022	6.74	86.85	_
─ EUROPEAN MONETARY UNION EURO Sold	08-2022	6.68	93.53	_
⊕ EUROPEAN MONETARY UNION EURO Purchased	08-2022	6.68	100.21	_

Total Holdings 1009

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



PIMCO Short-Term Instl PTSHX

Morningstar Category Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.75 years.

Style Consistency is not calculated for Fixed Income funds.

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

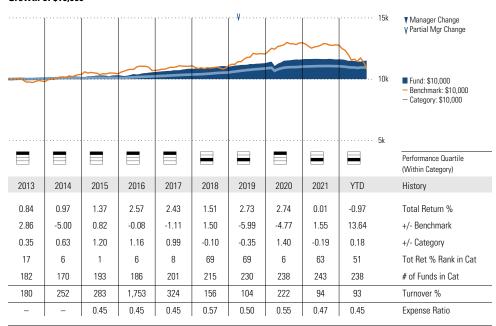
Morningstar Investment Management LLC Analysis

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

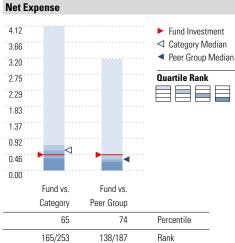
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 Fund Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 0.60 Fund Return % -1.320.72 1.30 1.46 3.92 -4.75 -14.60 -3.26 -0.27 0.89 6.63 Benchmark Return % 0.12 -1.30 0.34 1.04 0.84 Category Average % 14 55 21 28 8 % Rank in Category 247 237 216 178 99 # of Funds in Category



3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.08	-	0.71
Beta	0.11	-	0.12
R-Squared	5.53	-	16.20
Standard Deviation	2.42	5.36	1.88
Sharpe Ratio	0.05	-0.70	-0.23
Tracking Error	5.34	-	5.17
Information Ratio	0.74	-	0.69
Up Capture Ratio	30.46	-	25.28
Down Capture Ratio	10.41	-	12.13

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.18	4.43	0.90
Avg Eff Maturity	_	_	2.34





PIMCO Short-Term Instl PTSHX

Style Analysi	s as of 09-30-2022
Style Breakdow	'n
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ex Duration	t

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



Morningstar Category

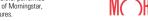
Morningstar Index

Sector Weighting as of 09-	30-2022											
	Fund	Bmark	Cat	Fund	,	Benchmai	rk [] (Category	Average			
Government	29.61	_	15.37									
Treasury	0.02	_	9.99			Ò						
Inflation - Protected	0.00	_	0.00	ĺ								
Agency/Quasi Agency	5.08	_	1.26									
Other Government Related	24.51	_	4.12					:				
Corporate	25.84	-	36.35								0	
Corporate Bond	22.70	_	31.57									
Bank Loan	0.00	_	0.37									
Convertible	3.14	_	4.41									
Preferred	0.00	_	0.00	į								
Securitized	15.50	_	20.65		Ė							
Agency MBS Pass-Through	0.44	_	0.50									
Agency MBS ARM	80.0	_	0.58									
Agency MBS CMO	1.48	_	3.09									
Non-Agency Residential MBS	0.71	_	0.40	0								
Commercial MBS	2.08	_	1.26									
Asset-Backed	10.71	_	14.82									
Covered Bond	0.00	_	0.00									
Municipal	0.07	_	1.00									
Cash & Equivalents	22.27	_	26.44					:				
Other	5.28	_	0.09									
				0%	5	10	15	20	25	30	35	40

A.I.	M	0/ 11 . 1	0 1 0/	F: 11 0 .
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	38.32	38.32	_
⇒ 5 Year Treasury Note Future Sept 22	10-2022	29.03	67.35	_
⊕ 2 Year Treasury Note Future Sept 22	10-2022	8.68	76.03	_
○ CDX IG38 5Y ICE	06-2027	8.57	84.60	_
⊕ RFR USD SOFR/2.70423 07/06/22-2Y* CME Pay	03-2024	8.51	93.11	-
⊕ RFR USD S0FR/2.70423 07/06/22-2Y* CME Receive	03-2024	8.46	101.57	_
⊕ RFR USD SOFR/2.66833 07/06/22-2Y* CME Pay	03-2024	5.89	107.46	_
⊕ RFR USD SOFR/2.66833 07/06/22-2Y* CME Receive	03-2024	5.85	113.31	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	5.72	119.03	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	5.72	124.75	_

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

Total Holdings 1276



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- ✓ Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.43 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2022 ■ Fund 5 Benchmark Category -10 -15 -20 Average annual, if greater than 1 year 3 Month 10 year Since Inception 1 Year 3 yea 5 year Fund Return % -4.89 -15.51 8.12 9.20 11.66 6.58 10.51 -4.88 -15.47 8.16 9.24 11.70 Benchmark Return % -4 99 -15 83 6 77 7 74 10.38 Category Average % 48 42 23 20 13 % Rank in Category 1.435 1.376 1.250 1.131 828 # of Funds in Category



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

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



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

Asset Allocation as of 09-30-2022

Morningstar Category Morningstar Index

Large Blend S&P 500 TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

19	29	36	Laige
4	9	2	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



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

Sec	ctor Weighting as of 09-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	29.27	29.69	29.07	
A.	Basic Materials	2.25	2.24	2.66	
A	Consumer Cyclical	11.21	11.44	10.23	
£	Financial Services	12.96	13.11	13.64	
ŵ	Real Estate	2.85	2.90	2.54	
Ma.	Sensitive	46.26	44.73	45.16)
ď	Communication Services	8.42	8.07	7.92	
ð	Energy	4.68	4.55	4.06	
¢	Industrials	8.47	8.32	10.09	
	Technology	24.69	23.79	23.09	
→	Defensive	24.48	25.58	25.75	
=	Consumer Defensive	7.19	7.33	7.35	
٠	Healthcare	14.16	15.18	15.61	
•	Utilities	3.13	3.07	2.79	
					0% 5 10 15 20 25 30 35 40 45 5

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

Total Holdings 506

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance



Net Expe	ense		
4.41			Fund Investment
3.92			Category Median
3.43			◆ Peer Group Median
2.94			Quartile Rank
2.45			
1.96			
1.47	□ □		
0.98			
0.49			
0.00		·····	
ļ	Fund vs.	Fund vs.	
	Category	Peer Group	
	4	32	Percentile

	32/796	72/228	Rank		
Peer gro	up is a subset of	f the category and	d includes fund	ls with the	
same management style (active vs. passive) and similar share class					
characte	ristics.				

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.53	_	0.08
Beta	1.06	_	1.01
R-Squared	96.96	_	93.77
Standard Deviation	19.95	18.48	19.26
Sharpe Ratio	0.00	-0.03	-0.02
Tracking Error	3.67	_	4.83
Information Ratio	0.07	_	-0.01
Up Capture Ratio	108.74	_	103.08
Down Capture Ratio	106.85	_	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.82	11.06	11.27
Price/Book Ratio	1.46	1.49	1.51
Geom Avg Mkt Cap \$B	25.35	34.91	41.65
ROE	17.20	18.13	20.02



Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

			Large
26	28	22	Эe
6	9	5	MIM
2	2	1	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.08	0.83
Cash	2.32	0.82
Bonds	0.00	0.62
Non-US Stocks	96.65	94.78
US Stocks	0.94	2.94
Asset Class	Net %	Cat%

	ctor Weighting as of 09-3								по					
		Fund	Bmark	Cat	Fund	i i	Bench	mark	Categ	ory Ave	erage			,
ŀ	Cyclical	40.66	42.29	38.90										
A.	Basic Materials	8.06	8.16	7.50			0							
A	Consumer Cyclical	10.40	10.91	10.70										
,	Financial Services	18.18	20.73	18.44										
ŧ	Real Estate	4.02	2.49	2.26										
M	Sensitive	36.25	35.38	35.46										
	Communication Services	4.84	6.35	5.49										
ð	Energy	5.99	6.26	5.64										
¢	Industrials	15.66	11.87	14.29										
	Technology	9.76	10.90	10.04										
→	Defensive	23.08	22.32	25.63										
=	Consumer Defensive	8.85	9.14	10.18										
٠	Healthcare	11.02	9.95	12.44		- 1								
•	Utilities	3.21	3.23	3.01		0								
					0%	5	10	15	20	25	30	35	40	-

World Regions % Equity 09-30-2022



	Fund %	Cat %
Greater Asia	37.33	36.02
Japan	21.06	18.20
Australasia	7.63	5.40
Asia-4 Tigers	8.36	6.89
Asia-ex 4 Tigers	0.28	5.53
Not Classified	0.00	0.00

Americas	Fund % 11.52	Cat % 9.12	Greater Europe	Fund % 51.16	Cat % 54.87	Market Maturity	Fund %
North America	11.42	7.95	United Kingdom	12.33	13.86	Developed Markets	99.38
Central/Latin	0.10	1.17	W euro-ex UK	37.80	39.70	Emerging Markets	0.62
			Emrgng Europe	0.23	0.06	Not Available	0.00
			Africa	0.80	1.25		

Top 10 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nestle SA	1.69	1.69	-14.55	Consumer Defensive
	1.31	3.00	_	-
Roche Holding AG	1.16	4.16	-13.08	Healthcare
⊕ Samsung Electronics Co Ltd	1.09	5.25	_	Technology
⊕ Shell PLC	1.04	6.29	42.21	Energy
⊕ AstraZeneca PLC	1.00	7.30	17.14	Healthcare
⊕ ASML Holding NV	0.98	8.27	-37.96	Technology
① Toyota Motor Corp	0.95	9.23	-9.84	Consumer Cyclical
Novartis AG	0.88	10.10	-3.41	Healthcare
⊕ Novo Nordisk A/S Class B	0.87	10.98	4.70	Healthcare

Total Holdings 4132

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



Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.38	_	0.34
Beta	1.04	_	1.04
R-Squared	92.26	_	89.47
Standard Deviation	20.65	19.12	21.05
Sharpe Ratio	0.03	-0.04	-0.02
Tracking Error	5.79	_	7.05
Information Ratio	0.18	_	-0.02
Up Capture Ratio	104.09	_	102.74
Down Capture Ratio	99.77	_	102.75

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





Vanguard International Value Inv VTRIX

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 09-30-2022



		Fund	Bmark	Cat	Fund • Benchmark Category Average
b	Cyclical	47.36	38.61	42.60	
	Basic Materials	10.46	7.50	8.90	
-	Consumer Cyclical	16.32	10.50	10.74	
ê	Financial Services	19.15	17.65	21.42	
b	Real Estate	1.43	2.96	1.54	
NF	Sensitive	37.94	33.04	34.92	
	Communication Services	6.51	5.11	6.69	
	Energy	7.10	5.02	7.77	
þ	Industrials	16.43	14.77	13.95	
1	Technology	7.90	8.14	6.51	-
÷	Defensive	14.71	28.34	22.49	
7	Consumer Defensive	4.98	11.17	8.49	
ř	Healthcare	6.43	13.99	10.44	
2	Utilities	3.30	3.18	3.56	

100

World Regions % Equity 09-30-2022



Greater Asia	Fund % 37 94	Cat % 31.10	
Japan	10.41	17.03	
Australasia	1.61	3.76	
Asia-4 Tigers Asia-ex 4 Tigers	11.71 14.21	7.20 3.11	
Not Classified	0.00	0.00	

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

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

Total Holdings 238

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



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

USD

Morningstar US Mod Con Tgt Alloc NR USD

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

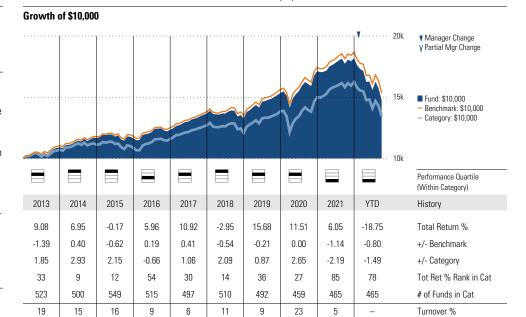
- Performance: The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 8 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.12 is 87.23% lower 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.

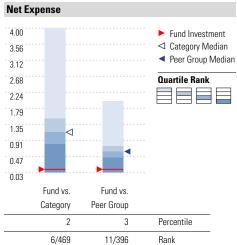
ESG Metrics

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





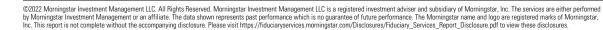
3-Year Risk Metrics



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	-0.75	-	-0.36
Beta	1.00	-	1.05
R-Squared	99.45	-	93.02
Standard Deviation	9.85	9.78	10.62
Sharpe Ratio	-0.04	0.03	0.01
Tracking Error	0.73	-	2.94
Information Ratio	-1.03	-	-0.11
Up Capture Ratio	97.02	_	102.55
Down Capture Ratio	102.69	_	105.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.51	14.88	15.27
Price/Book Ratio	2.29	2.34	2.52
Avg Eff Duration	7.02	6.45	5.27





Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50%

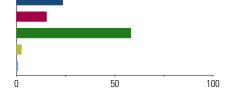
Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Style Analysis as of 09-30-2022

Morningstar Style Box™



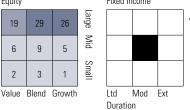


Asset Allocation as of 09-30-2022



Style Breakdown

Equity





>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	rage	_	
b	Cyclical	34.82	33.90	35.53									
à.	Basic Materials	4.76	4.13	3.67									
	Consumer Cyclical	10.77	11.39	9.21									
<u></u>	Financial Services	15.48	14.90	14.07									
b	Real Estate	3.81	3.48	8.58									
NF	Sensitive	41.82	42.04	38.80									
	Communication Services	7.46	6.90	6.45									
	Energy	4.87	5.01	5.29									
þ	Industrials	10.67	10.46	9.52									
2	Technology	18.82	19.67	17.54						_ :			
+	Defensive	23.35	24.06	25.66									
Ę	Consumer Defensive	7.30	7.45	7.27									
1	Healthcare	12.92	13.50	14.41				I					
•	Utilities	3.13	3.11	3.98									

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	41.06	41.06	_	_
○ Vanguard Total Stock Mkt Idx Inv	_	23.86	64.93	_	_
	_	18.22	83.15	_	_
Vanguard Total Intl Stock Index Inv	_	15.62	98.77	_	_
① Mktliq 12/31/2049	_	1.23	100.00	_	_
⊖ Us Dollar	-	0.00	100.00	_	_

Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar US Mod Agg Tgt Alloc NR

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

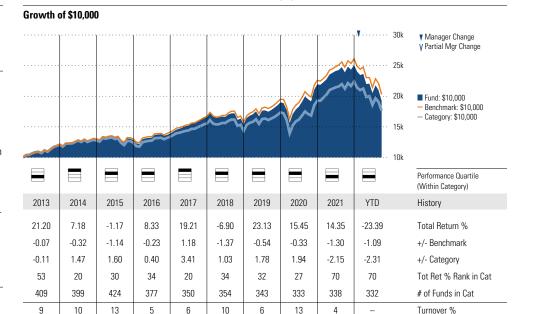
- Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.14 is 86% lower 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.

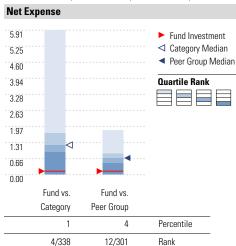
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
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	-0.92	-	-0.84
Beta	1.01	-	1.01
R-Squared	99.52	-	94.73
Standard Deviation	16.32	16.07	16.75
Sharpe Ratio	0.20	0.26	0.21
Tracking Error	1.15	-	3.73
Information Ratio	-0.81	-	-0.29
Up Capture Ratio	99.02	-	98.74
Down Capture Ratio	103.20	-	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.54	14.84	13.67
Price/Book Ratio	2.30	2.34	2.27
Avg Eff Duration	7.03	6.45	5.75



Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85%

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 09-30-2022

Morningstar Style Box™



Asset Allocation as of 09-30-2022

Asset Class 56.26 US Stocks 47.38 Non-US Stocks 30.28 17.28 Bonds 19.26 16.19 2.86 Cash 4.96 Other 0.23 5.32 Total 100.00 100.00

Style Breakdown

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

Fixed I	ncome		Quality
			High
			Mid
			Low
Ltd	Mod	Ext	_

>50 25-50 10-25 0-10

			_ uuanii
			High
			Mid
			Low
Ltd Durat	Mod	Ext	_

Se	ctor Weighting as of 09-3	30-2022											
		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Av	erage		
Դ	Cyclical	34.78	33.95	34.58									
A.	Basic Materials	4.74	4.16	4.55									
A	Consumer Cyclical	10.78	11.40	10.63				<u> </u>					
,	Financial Services	15.46	14.93	15.41									
俞	Real Estate	3.80	3.46	3.99		0							
W	Sensitive	41.82	42.09	42.04									
	Communication Services	7.46	6.95	8.07			10						
ð	Energy	4.86	5.01	5.15									
Ф	Industrials	10.65	10.42	10.67									
	Technology	18.85	19.71	18.15						_ :			
—	Defensive	23.40	23.96	23.36									
Ħ	Consumer Defensive	7.31	7.43	6.82			*						
+	Healthcare	12.95	13.42	13.36				I					
•	Utilities	3.14	3.11	3.18									
					0%	5	10	15	20	25	30	35	_

50

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	48.14	48.14	_	_
Vanguard Total Intl Stock Index Inv	_	31.02	79.16	_	_
○ Vanguard Total Bond Market II Idx Inv	_	13.46	92.62	_	_
Vanguard Total Intl Bd II Idx Investor	_	6.17	98.79	_	_
① Mktliq 12/31/2049	-	1.20	99.99	-	-
⊖ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard LifeStrategy Income Inv VASIX

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

Fauity

Morningstar US Con Tgt Alloc NR USD

Expense Ratio

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 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.

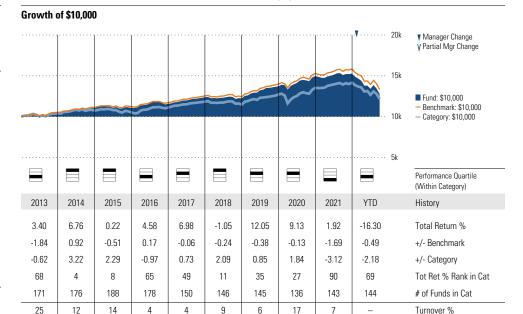
Net Expense: The fund's expense ratio of 0.11 is 88.89% lower than the Allocation--15% to 30% Equity category average.

Morningstar Investment Management LLC Analysis

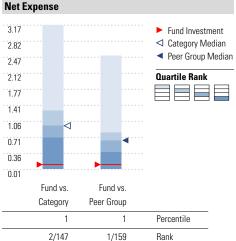
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

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



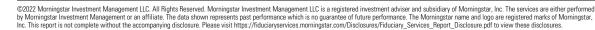




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics.

	Fund	Bmark	Cat
Alpha	-0.95	-	0.28
Beta	0.98	-	1.05
R-Squared	98.61	-	87.94
Standard Deviation	6.98	7.11	7.99
Sharpe Ratio	-0.32	-0.19	-0.14
Tracking Error	0.84	-	2.84
Information Ratio	-1.08	-	0.02
Up Capture Ratio	89.68	-	106.65
Down Capture Ratio	100.05	-	104.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.44	15.03	15.59
Price/Book Ratio	2.27	2.39	2.36
Avg Eff Duration	7.02	6.45	4.23

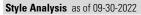




Vanguard LifeStrategy Income Inv VASIX

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

Morningstar US Con Tgt Alloc NR USD



Morningstar Style Box™

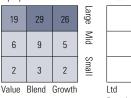


100

Asset Allocation as of 09-30-2022



Style Breakdown Equity





19	29	Zb	ge
6	9	5	Mid
2	3	2	Small
'alue	Blend	Growth	
Veight 9	%		



		Fund	Bmark	Cat	Fund	▼	Bench	mark	Cate	gory Ave	erage	-	
Ն	Cyclical	34.88	33.64	32.78									
ů.	Basic Materials	4.80	4.01	3.08									
A	Consumer Cyclical	10.77	11.39	9.25				1					
	Financial Services	15.52	14.79	13.08									
æ	Real Estate	3.79	3.45	7.37		i [_
M	Sensitive	41.76	42.27	41.73									
	Communication Services	7.47	6.95	6.62									
ð	Energy	4.85	4.99	7.22		_ [
Ф	Industrials	10.72	10.36	9.92					Ė				
	Technology	18.72	19.97	17.97									
→	Defensive	23.37	24.08	25.49									
=	Consumer Defensive	7.31	7.42	6.99			'						
٠	Healthcare	12.91	13.58	12.71			- :	0					
•	Utilities	3.15	3.08	5.79		ĺ							

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	55.28	55.28	_	_
◆ Vanguard Total Intl Bd II Idx Investor	-	24.22	79.51	_	-
Vanguard Total Stock Mkt Idx Inv	_	11.43	90.93	_	-
Vanguard Total Intl Stock Index Inv	_	7.76	98.69	_	-
⊕ Mktliq 12/31/2049	-	1.28	99.98	-	-
⊖ Us Dollar	-	0.02	100.00	_	_

Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

nuity.

Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

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

Quantitative Screens

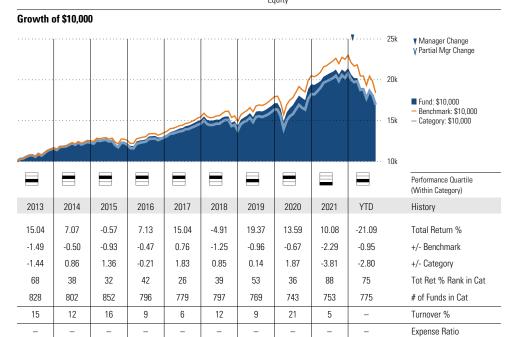
- Performance: The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

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

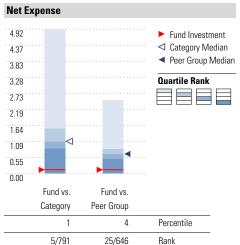
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022
Carbon Risk Score	Low Risk	06-30-2022
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	-1.30	-	-0.19
Beta	0.98	-	1.01
R-Squared	99.23	-	93.81
Standard Deviation	13.03	13.19	13.79
Sharpe Ratio	0.11	0.21	0.19
Tracking Error	1.16	-	3.33
Information Ratio	-1.18	-	-0.07
Up Capture Ratio	93.51	_	100.14
Down Capture Ratio	100.54	-	101.57

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.53	15.39	15.85
Price/Book Ratio	2.29	2.51	2.63
Avg Eff Duration	7.02	6.45	5.02

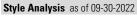




Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70%

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



Asset Allocation as of 09-30-2022 Asset Class Net % Cat% **US Stocks** 35.53 46.54 Non-US Stocks 22.83 9.57 38.43 Bonds 34.14 Cash 2.76 6 18 Other 0.44 3.56 50 100.00 Total 100.00

Cat Fund Bmark Fund Դ Cyclical 34.79 33.09 31.49 A Basic Materials 4.74 3.71 3.59 Ownership 75% of fund's current stock holdings Consumer Cyclical 10.78 11.45 10.46 Financial Services 15.47 14.48 侖 Real Estate 3.80 3 45 3 01 Style Breakdown Equity Fixed Income Quality 41.82 42.78 High **Communication Services** 7.46 7 08 7 49 19 26 • Energy 4.86 4.91 4.91 Μd Mid5 5 9 Ф Industrials 10.65 10.05 10.25 Low Technology 18.85 20.74 20.28 2 3 1 Defensive 23.38 24.12 25.60 Value Blend Growth Ltd Mod 7.30 Consumer Defensive 7.27 7.10 Duration 15.05 Healthcare 12.94 13.76 Weight % Utilities 3.14 3.09 3.45 >50 25-50 10-25 0-10 10 15 20 25 30 35 40 45

Sector Weighting as of 09-30-2022

Top 6 Holdings as of 09-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	36.10	36.10	_	_
○ Vanguard Total Bond Market II Idx Inv	-	27.04	63.15	_	-
⊕ Vanguard Total Intl Stock Index Inv	_	23.39	86.54	_	_
⊕ Vanguard Total Intl Bd II Idx Investor	_	12.14	98.68	_	_
⊕ Mktliq 12/31/2049	-	1.27	99.95	-	-
① Us Dollar	_	0.05	100.00	_	-

Total Holdings 6

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

Net Expense: The fund's expense ratio of 0.07 is 93.33% lower than the Mid-Cap Growth category average.

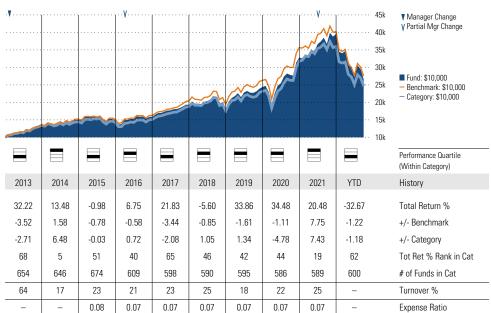
Morningstar Investment Management LLC Analysis

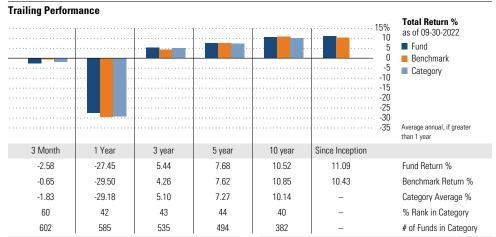
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

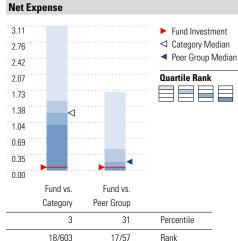
ESG Metrics

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

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.18	_	0.85
Beta	1.00	_	0.99
R-Squared	98.69	_	91.53
Standard Deviation	24.28	24.18	25.14
Sharpe Ratio	0.31	0.26	0.28
Tracking Error	2.78	-	7.20
Information Ratio	0.42	-	-0.02
Up Capture Ratio	102.47	-	100.98
Down Capture Ratio	98.97	_	99.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.54	22.23	24.18
Price/Book Ratio	4.83	5.66	3.64
Geom Avg Mkt Cap \$B	24.50	18.22	14.41
ROE	18.66	25.45	18.11



Vanguard Mid-Cap Growth Index Admiral VMGMX

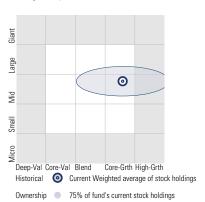
Morningstar Category

Mid-Cap Growth

Morningstar Index Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

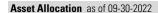
Equity

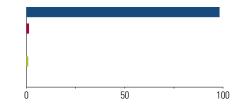
3	4	16	Laige
3	32	42	MIN
0	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.33
Cash	0.75	3.50
Bonds	0.00	0.07
Non-US Stocks	1.13	3.96
US Stocks	98.12	92.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ B	enchr	nark	∏ Ca	teaon	y Aver	age				
Դ	Cyclical	26.25	25.90	28.48						. 1			-3-				
A	Basic Materials	3.87	2.90	2.50													
Д	Consumer Cyclical	9.26	15.37	12.72				[
, f	Financial Services	5.55	5.63	9.78													
ŵ	Real Estate	7.57	2.00	3.48													
W	Sensitive	55.77	54.51	48.04												_	
	Communication Services	6.10	4.82	3.34													
•	Energy	5.27	4.69	2.97													
Ф	Industrials	13.30	15.84	14.50		-		• [
	Technology	31.10	29.16	27.23													
→	Defensive	17.99	19.59	23.47													
Ħ	Consumer Defensive	1.27	3.24	2.51		'											
+	Healthcare	16.72	16.04	20.24													
•	Utilities	0.00	0.31	0.72													
					0%	5	10	15	20	25	30	35	40	45	50	55	60

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Synopsys Inc	1.86	1.86	-17.09	Technology
⊕ Cadence Design Systems Inc	1.70	3.56	-12.30	Technology
⊕ Amphenol Corp Class A	1.53	5.09	-22.75	Technology
⊕ IQVIA Holdings Inc	1.50	6.59	-35.80	Healthcare
⊕ Realty Income Corp	1.47	8.07	-15.60	Real Estate
⊕ Devon Energy Corp	1.37	9.44	45.18	Energy
⊕ Enphase Energy Inc	1.27	10.71	51.67	Technology
⊕ Microchip Technology Inc	1.26	11.97	-28.95	Technology
⊕ Digital Realty Trust Inc	1.25	13.22	-41.86	Real Estate
⊕ MSCI Inc	1.23	14.45	-30.61	Financial Services
⊕ Cintas Corp	1.22	15.67	-11.72	Industrials
◆ SBA Communications Corp	1.20	16.87	-26.28	Real Estate
⊕ ResMed Inc	1.16	18.03	-15.70	Healthcare
	1.13	19.17	-0.33	Industrials
⊕ Cheniere Energy Inc	1.13	20.30	64.56	Energy

Total Holdings 181

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



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 16.13 years.

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

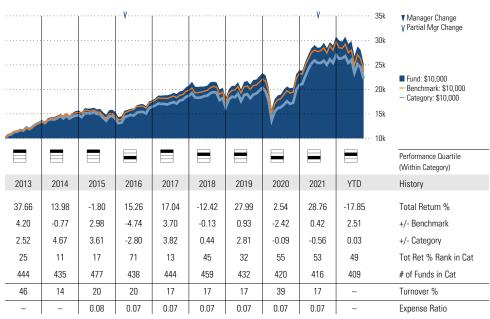
Morningstar Investment Management LLC Analysis

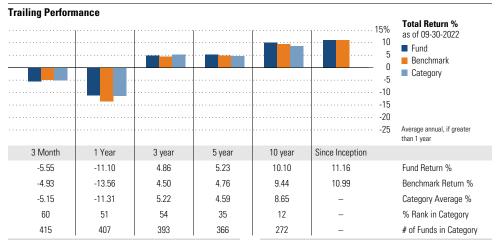
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

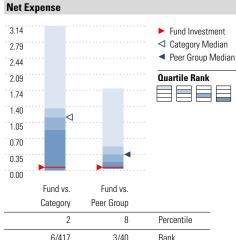
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2022
Carbon Risk Score	Medium Risk	06-30-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.43	_	0.52
Beta	0.96	_	1.00
R-Squared	99.20	_	96.16
Standard Deviation	22.98	23.86	24.29
Sharpe Ratio	0.30	0.28	0.29
Tracking Error	2.28	_	5.16
Information Ratio	0.16	_	0.07
Up Capture Ratio	96.41	_	99.34
Down Capture Ratio	94.87	-	98.03

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



Vanguard Mid-Cap Value Index Admiral VMVAX

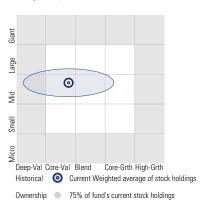
Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



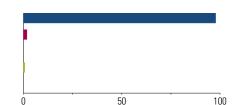
Style Breakdown

Equity

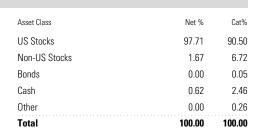
. ,			
5	9	0	Large
31	52	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2022



				_			_		п -				
		Fund	Bmark	Cat	Fund	,	Bend	chmarl	k C	ategory	/ Avera	ge	
b	Cyclical	45.29	46.07	41.08									
A.	Basic Materials	5.71	5.87	5.82									
Д	Consumer Cyclical	9.98	10.16	10.46									
ê	Financial Services	16.78	17.84	18.41									
æ	Real Estate	12.82	12.20	6.39									
MI	Sensitive	27.27	33.19	33.83									
	Communication Services	2.62	3.59	3.06		` <u>.</u>							
ð	Energy	5.32	5.26	6.91									
Ф	Industrials	10.94	14.35	15.16									
	Technology	8.39	9.99	8.70									
→	Defensive	27.44	20.72	25.09									
=	Consumer Defensive	6.85	4.43	6.92									
٠	Healthcare	7.90	7.39	11.57		· '	_ [
•	Utilities	12.69	8.90	6.60			* .						

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Corteva Inc	1.28	1.28	21.79	Basic Materials
○ Welltower OP LLC	1.20	2.48	-22.88	Real Estate
	1.15	3.63	1.82	Financial Services
○ Nucor Corp	1.11	4.74	-4.96	Basic Materials
○ Dollar Tree Inc ○	1.09	5.82	-3.15	Consumer Defensive
○ Consolidated Edison Inc	1.08	6.90	3.29	Utilities
○ Carrier Global Corp Ordinary Shares	1.05	7.96	-33.89	Industrials
O VICI Properties Inc Ordinary Shares	1.01	8.96	2.82	Real Estate
	1.00	9.97	-5.62	Utilities
	0.98	10.94	17.15	Financial Services
	0.97	11.91	-38.12	Basic Materials
⊕ Eversource Energy	0.93	12.84	-12.21	Utilities
	0.92	13.77	-1.83	Consumer Defensive
	0.92	14.68	-25.19	Real Estate
Rockwell Automation Inc	0.91	15.59	-37.37	Industrials

Total Holdings 203

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 17.76 years.
- \times *Style:* The fund has landed in its primary style box Small Growth 45.45 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 94.12% lower than the Small Growth category average.

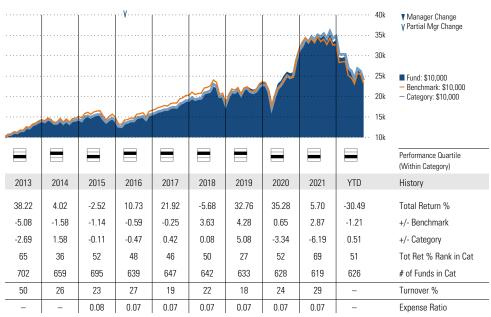
Morningstar Investment Management LLC Analysis

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

ESG Metrics

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

Growth of \$10,000



Trailing Performance Total Return % 15% as of 09-30-2022 10 ■ Fund Benchmark Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 3 Month 1 Year Since Inception 3 year 5 year 10 year -0.79 -30.09 2.81 5.65 9.15 10.47 Fund Return % 0.24 -29.27 2.94 3.60 8.81 9.15 Benchmark Return % -29 71 5 26 6.34 9 55 Category Average % -1.3540 58 77 59 62 % Rank in Category 635 620 585 542 409 # of Funds in Category

	- 1			-		1	
Net Expe	nse						
6.02						nd Invest	
5.35						tegory N	
4.68					✓ Per	er Group	Median
4.01					Quart	ile Rank	(
3.34							
2.68							
2.01							
1.34	<						
0.67							
0.00							
ŀ	Fund vs.		Fund vs.				
C	ategory	Pe	er Group				
	1		21		Percer	ntile	=
	7/640		7/35		Rank		_

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	2.14
Beta	0.96	_	0.95
R-Squared	96.81	-	91.07
Standard Deviation	25.27	25.97	26.02
Sharpe Ratio	0.21	0.21	0.28
Tracking Error	4.65	-	7.98
Information Ratio	-0.03	_	0.25
Up Capture Ratio	97.34	_	99.82
Down Capture Ratio	97.62	-	94.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.04	13.92	20.21
Price/Book Ratio	3.60	3.41	3.60
Geom Avg Mkt Cap \$B	5.07	2.37	4.40
ROE	9.93	10.03	15.28



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

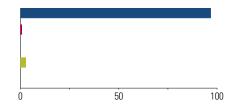
0	0	0	Large 1
2	16	19	Mid
6	28	30	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



Total	100.00	100.00
Other	0.00	0.37
Cash	2.65	2.96
Bonds	0.00	0.01
Non-US Stocks	0.61	4.23
US Stocks	96.74	92.44
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	i	▼ Ben	chmark	[] Ca	ategory	/ Avera	ge		
b	Cyclical	27.20	22.42	26.13										
à.	Basic Materials	1.90	4.64	2.94										
4	Consumer Cyclical	12.19	9.56	10.91										
₽	Financial Services	4.78	6.09	9.44		_ ′								
b	Real Estate	8.33	2.13	2.84										
MI	Sensitive	47.95	45.97	45.90										
	Communication Services	2.95	2.30	2.05										
•	Energy	3.61	6.53	3.69		('								
\$	Industrials	15.19	16.49	16.99										
3	Technology	26.20	20.65	23.17					.,					
→	Defensive	24.85	31.62	27.98										
Ę	Consumer Defensive	2.91	4.53	4.67		İ								
ř	Healthcare	21.21	25.17	22.34			- :]				
?	Utilities	0.73	1.92	0.97	"									

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	2.45	2.45	_	_
⊕ Entegris Inc	0.83	3.28	-39.88	Technology
⊖ Bio-Techne Corp	0.77	4.05	-44.92	Healthcare
⊖ Liberty Formula One Group C	0.67	4.72	-7.50	Communication Svc
→ PTC Inc	0.66	5.38	-13.66	Technology
⊖ Equity Lifestyle Properties Inc	0.63	6.00	-26.91	Real Estate
→ Nordson Corp	0.61	6.61	-16.19	Industrials
∋ Fair Isaac Corp	0.61	7.22	-4.99	Technology
⇒ Repligen Corp	0.60	7.82	-29.35	Healthcare
⊖ Graco Inc	0.58	8.40	-24.86	Industrials
∃ Texas Pacific Land Corp	0.58	8.98	44.63	Energy
Darling Ingredients Inc	0.57	9.54	-4.53	Consumer Defensive
Rexford Industrial Realty Inc	0.55	10.09	-34.72	Real Estate
American Homes 4 Rent Class A	0.53	10.63	-23.53	Real Estate
○ CubeSmart	0.52	11.15	-27.34	Real Estate

Total Holdings 713

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 6.43 years.

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

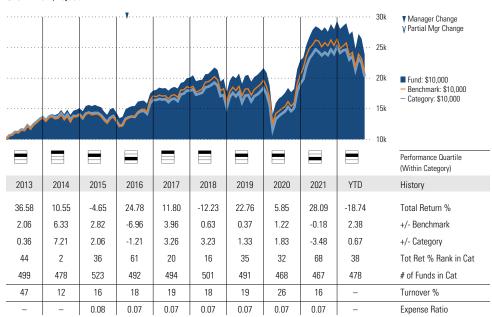
Morningstar Investment Management LLC Analysis

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

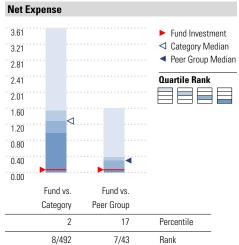
ESG Metrics

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

Growth of \$10,000

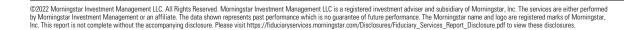






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.07	_	0.96
Beta	0.96	_	0.99
R-Squared	97.92	_	94.89
Standard Deviation	25.64	26.48	26.98
Sharpe Ratio	0.32	0.28	0.31
Tracking Error	3.86	-	6.33
Information Ratio	0.25	-	0.12
Up Capture Ratio	96.23	-	99.47
Down Capture Ratio	93.19	-	97.32

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





Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2022

Morningstar Style Box™



Style Breakdown

Equity

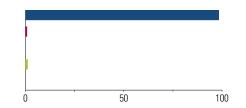
0	0	0	Large
17	22	3	Mid
27	28	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2022



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

	ctor Weighting as of 09-3			0 .			По				
		Fund	Bmark	Cat	Fund	 Benchmark 	[] Cate	jory Av	/erage		
ŀ	Cyclical	49.15	53.08	50.26		: :					
æ.	Basic Materials	5.74	3.36	5.71							
A	Consumer Cyclical	11.44	9.92	12.73							
,	Financial Services	20.80	26.51	24.49							
fi	Real Estate	11.17	13.29	7.33							
W	Sensitive	35.26	26.23	35.83							
	Communication Services	1.89	2.88	1.93							
ð	Energy	6.36	5.32	6.56							
Ф	Industrials	19.57	11.49	18.02							
	Technology	7.44	6.54	9.32							
-	Defensive	15.60	20.70	13.92							
=	Consumer Defensive	4.73	3.44	4.24							
٠	Healthcare	5.68	12.22	6.43]					
•	Utilities	5.19	5.04	3.25							

Top 15 Holdings as of 09-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	0.82	0.82	_	_
	0.71	1.54	11.35	Industrials
Molina Healthcare Inc	0.69	2.23	3.70	Healthcare
⊕ Atmos Energy Corp	0.60	2.83	-0.84	Utilities
⊕ IDEX Corp	0.57	3.40	-14.70	Industrials
⊕ Carlisle Companies Inc	0.55	3.94	13.75	Industrials
⊕ Brown & Brown Inc	0.53	4.47	-13.51	Financial Services
⊕ Bunge Ltd	0.50	4.97	-9.76	Consumer Defensive
⊕ Howmet Aerospace Inc	0.50	5.47	-2.64	Industrials
⊕ Steel Dynamics Inc	0.50	5.97	15.95	Basic Materials
⊕ Kimco Realty Corp	0.49	6.46	-22.84	Real Estate
⊕ Ovintiv Inc	0.47	6.93	38.58	Energy
⊕ Booz Allen Hamilton Holding Corp Class A	0.45	7.39	10.44	Industrials
⊕ APA Corp	0.45	7.84	28.54	Energy
⊕ Essential Utilities Inc	0.44	8.28	-21.39	Utilities

Total Holdings 895

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



Western Asset Core Bond IS WACSX

Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Mark Lindbloom since 12-2006 S. Leech since 08-2013 Julien Scholnick since 05-2016 Frederick Marki since 05-2018 John Bellows since 05-2018

Quantitative Screens

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

Management: The fund's management has been in place for 15.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.43 is 27.12% lower than the Intermediate Core Bond category average.

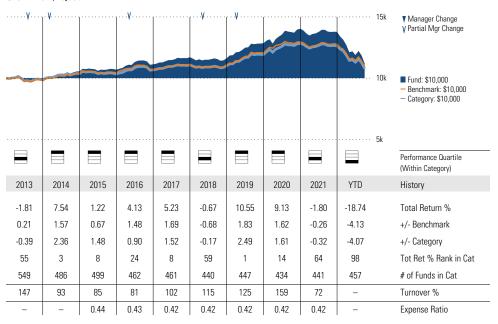
Morningstar Investment Management LLC Analysis

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

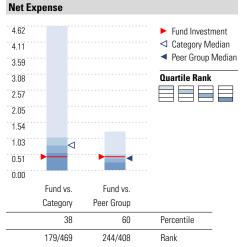
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2022

Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	0.06
Beta	1.23	_	1.00
R-Squared	92.38	-	91.94
Standard Deviation	6.85	5.36	5.61
Sharpe Ratio	-0.69	-0.70	-0.67
Tracking Error	2.25	-	1.53
Information Ratio	-0.46	-	-0.06
Up Capture Ratio	126.38	-	104.83
Down Capture Ratio	128.54	-	102.46

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.97	4.43	5.95
Avg Eff Maturity	12.76	-	8.08



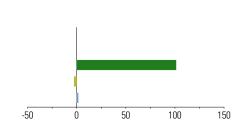
Duration

Western Asset Core Bond IS WACSX

Morningstar Category Intermediate Core Bond Morningstar Index

Bloomberg US Agg Bond TR USD

Style	Analy	sis	as	of 09-30-2022
Style B	reakdo	own		
Fixed Inc	come			Quality
				High
				Mid
				Low
Ltd 1	Mod	Ext		



Asset Allocation as of 09-30-2022

Total	100.00	100.00
Other	1.46	2.30
Cash	-2.53	2.71
Bonds	101.06	94.93
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.05
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.52	3.53	48.24
AA	7.43	74.59	11.54
A	13.57	10.82	24.71
BBB	16.24	8.32	12.75
BB	1.08	0.28	1.25
В	0.03	0.00	0.50
Below B	0.00	0.00	0.28
Not Rated	2.13	2.46	0.73

Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 □ □ Agency/Quasi Agency 0.98 - 1.12 □ □ Other Government Related 0.00 - 3.34 □ Corporate 30.55 - 26.16 Corporate Bond 29.22 - 24.80 Bank Loan 0.00 - 0.05 □ Convertible 1.33 - 1.27 □ □ Preferred 0.00 - 0.04 □ Securitized 38.09 - 34.55 Agency MBS Pass-Through 21.20 - 22.81 Agency MBS ARM 0.36 - 0.18 □ Agency MBS CMO 1.98 - 2.43 □ □ Non-Agency Residential MBS 1.46 - 0.20 □ □ Commercial MBS 3.87 - 2.81 □ □ Asset-Backed 9.22 - 6.12 Covered Bond 0.00 - 0.00 □ Municipal 0.02 - 0.67 □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Agency MBS CMO 1.98 - 2.81 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Agency MBS CMO 1.98 - 2.81 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Agency MBS CMO 1.98 - 2.81 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Cother Government Related 0.00 - 1.47 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Cash & Equivalents 5.04 - 5.99 □ □ Cother Government Related 0.00 - 1.47 □ □ Cother Government Related 0.00 - 1.47 □ □ Cother Government Related 0.00 - 1.48 □ □ Cother Government Related 0.00 - 1.47 □ □ Cother Government Related 0.00 - 1.48 □					0%	5	10	15	20	25	30	35	40
Securitized	Other	0.49	-	1.74	• [
Treasury	Cash & Equivalents	5.04	-	5.99									
Treasury	Municipal	0.02	_	0.67	i[]								
Treasury	Covered Bond	0.00	_	0.00									
Treasury	Asset-Backed	9.22	_	6.12									
Securitized Security Secur	Commercial MBS	3.87	_	2.81									
Treasury 24.83 - 30.91	Non-Agency Residential MBS	1.46	_	0.20									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 Corporate 30.55 - 26.16 Corporate Bond 29.22 - 24.80 Bank Loan 0.00 - 0.05 Convertible 1.33 - 1.27 □ Preferred 0.00 - 0.04 Securitized 38.09 - 34.55 Agency MBS Pass-Through 21.20 - 22.81	Agency MBS CMO	1.98	_	2.43									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 □ Corporate 30.55 - 26.16 □	Agency MBS ARM	0.36	_	0.18									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 Agency/Quasi Agency 0.98 - 1.12 ■ Other Government Related 0.00 - 3.34 Corporate 30.55 - 26.16 Corporate Bond 29.22 - 24.80 Bank Loan 0.00 - 0.05 Convertible 1.33 - 1.27 ■ Preferred 0.00 - 0.04	Agency MBS Pass-Through	21.20	_	22.81			:	:	:				
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 □ Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 □ Corporate 30.55 - 26.16 Corporate Bond 29.22 - 24.80 Bank Loan 0.00 - 0.05 □ Convertible 1.33 - 1.27 □	Securitized	38.09	_	34.55			:	:	:	:	:		
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 □ Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 □ Corporate 30.55 - 26.16 Corporate Bond 29.22 - 24.80 Bank Loan 0.00 - 0.05 □	Preferred	0.00	_	0.04									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 Corporate 30.55 - 26.16 Corporate Bond 29.22 - 24.80	Convertible	1.33	_	1.27									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 [] Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 □ Corporate 30.55 - 26.16	Bank Loan	0.00	_	0.05									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 □ Agency/Quasi Agency 0.98 - 1.12 □ Other Government Related 0.00 - 3.34 □	Corporate Bond	29.22	_	24.80									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation – Protected 0.00 - 1.47 □ Agency/Quasi Agency 0.98 - 1.12 ■□	Corporate	30.55	_	26.16									
Government 25.81 - 30.91 Treasury 24.83 - 24.98 Inflation - Protected 0.00 - 1.47 []	Other Government Related	0.00	_	3.34	į								
Government 25.81 - 30.91 Treasury 24.83 - 24.98	Agency/Quasi Agency	0.98	_	1.12									
Government 25.81 - 30.91	Inflation – Protected	0.00	_	1.47	i [
	Treasury	24.83	_	24.98									
Fund Bmark Cat Fund ▼ Benchmark [] Category Average	Government	25.81	_	30.91									
		Fund	Bmark	Cat	Fund	•	Benchma	ark [] C	ategory	Average			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	_	6.60	6.60	_
United States Treasury Bonds 1.875%	-	4.97	11.56	_
→ Western Asset Prem Instl Govtt Rsrv Pref	_	3.47	15.03	-
─ United States Treasury Bonds 1.375%	_	2.20	17.23	_
⊕ Usd Swap Contra Asset	_	1.47	18.71	_
⊕ Usd Otc Cash Margin	_	1.33	20.04	_
→ Federal National Mortgage Association 3.5%	_	1.21	21.25	_
United States Treasury Bonds 2.375%	_	1.16	22.41	_
United States Treasury Notes 0.25%	05-2025	1.00	23.41	_
United States Treasury Bonds 1.625%	_	0.99	24.40	_

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

