# **Allspring Small Company Growth Inst** WSCGX

# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Portfolio Manager(s)

Paul von Kuster since 11-1994 Daniel Hagen since 02-2003 William Grierson since 04-2005 Ryan Smith since 01-2021 Samuel Smith since 01-2021

### **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 28.16 years.
- Style: The fund has landed in its primary style box Small Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.94 is 21.01% lower than the Small Growth category average.

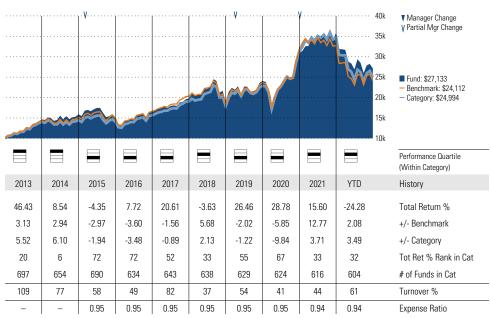
# **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000



#### **Trailing Performance Total Return %** 15% as of 12-31-2022 10 ■ Fund Benchmark 0 Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 4.37 -24.28 4.07 6.56 10.50 9.98 4.13 -26.36 0.65 3.51 9.20 9.20 Benchmark Return % -27 77 4 05 6 60 10.20 4.18 Category Average %

43

405

49

534

		· · · · · · · · · · · · · · · · · · ·	
Net Exp	ense		
6.02			► Fund Investment
5.35			<ul> <li>Category Median</li> </ul>
4.68			<ul> <li>Peer Group Median</li> </ul>
4.01			Quartile Rank
3.34			
2.68			
2.01			
1.34	< 1		
0.67	• • • • •		
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	30	57	Percentile
	186/623	273/480	Rank

32

604

45

576

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.38	_	2.83
Beta	0.91	_	0.95
R-Squared	93.47	_	91.46
Standard Deviation	25.09	26.57	26.53
Sharpe Ratio	0.25	0.12	0.22
Tracking Error	6.82	_	7.92
Information Ratio	0.50	-	0.35
Up Capture Ratio	97.27	-	101.46
Down Capture Ratio	87.93	-	94.05

% Rank in Category

# of Funds in Category

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.38	13.28	21.13
Price/Book Ratio	2.84	3.39	3.57
Geom Avg Mkt Cap \$B	3.72	2.51	4.52
ROE	7.90	12.50	12.24



51

617

# Allspring Small Company Growth Inst WSCGX

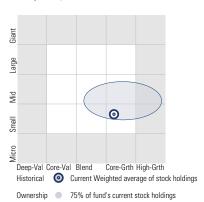
# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

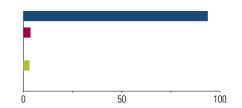
0	0	2	Large
2	11	7	Mid
9	37	32	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.76
Cash	2.92	2.51
Bonds	0.00	0.01
Non-US Stocks	3.44	4.22
US Stocks	93.64	92.50
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Ben	chmarl	( [ C	ategory	/ Avera	ge		
٠	Cyclical	22.96	22.65	25.63										
ì.	Basic Materials	5.21	4.78	2.79										
	Consumer Cyclical	8.46	9.82	11.03			<b>-</b> [							
٥	Financial Services	8.55	5.84	9.28		: V								
à	Real Estate	0.74	2.21	2.53										
Ųľ	Sensitive	45.93	47.52	46.46									[	•
	Communication Services	0.25	2.15	1.84	1 [		_							
	Energy	2.19	7.42	4.36			*							
<b>3</b>	Industrials	17.52	17.17	17.68										
1	Technology	25.97	20.78	22.58										
+	Defensive	31.11	29.82	27.91										
Ţ	Consumer Defensive	5.42	4.88	4.70		ď								
ì	Healthcare	25.69	23.09	22.23			- :							
2	Utilities	0.00	1.85	0.98	i[									

#### 

# Total Holdings 0



# American Century Mid Cap Value I AVUAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

# Portfolio Manager(s)

Michael Liss since 03-2004 Kevin Toney since 08-2008 Brian Woglom since 02-2012 Nathan Rawlins since 03-2022

# **Quantitative Screens**

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

Net Expense: The fund's expense ratio of 0.77 is 21.43% lower than the Mid-Cap Value category average.

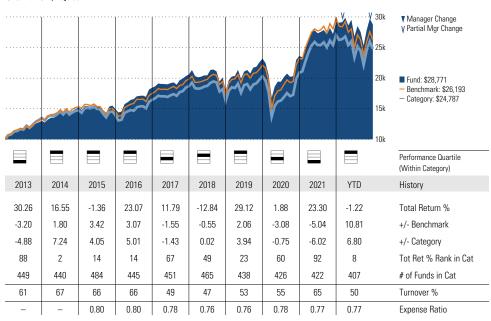
### **Morningstar Investment Management LLC Analysis**

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.

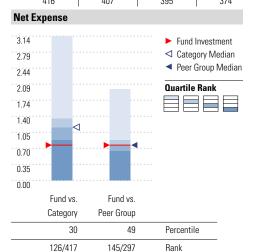
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000



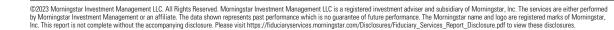
#### **Trailing Performance Total Return %** as of 12-31-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 13.68 -1.22 7.46 6.91 11.15 10.20 Fund Return % 10.45 -12.03 5.82 5.72 10.11 11.21 Benchmark Return % 11.81 -8 N2 6.82 9 58 5.96 Category Average % 18 8 43 30 10 % Rank in Category 416 407 395 374 274 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.06	_	0.86
Beta	0.84	_	0.99
R-Squared	96.37	_	95.83
Standard Deviation	21.24	24.79	25.07
Sharpe Ratio	0.40	0.32	0.35
Tracking Error	5.64	_	5.36
Information Ratio	0.29	_	0.13
Up Capture Ratio	87.94	_	98.80
Down Capture Ratio	81.31	-	96.45

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.92	13.97	12.92
Price/Book Ratio	2.04	2.06	1.88
Geom Avg Mkt Cap \$B	16.70	16.01	12.31
ROE	15.93	15.78	17.41





# American Century Mid Cap Value I AVUAX

#### **Morningstar Category** Morningstar Index Mid-Cap Value

Russell Mid Cap Value TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

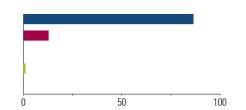
Equity

11	11	4	Large
32	26	1	Mid
5	9	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2022

Total	100.00	100.00
Other	0.00	0.40
Cash	0.97	2.42
Bonds	0.00	0.01
Non-US Stocks	12.66	6.46
US Stocks	86.37	90.71
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Func	l	▼ Ben	chmark	[] Ca	ategory	Avera	ge	_	
وا	Cyclical	38.07	45.64	42.06									'	
à.	Basic Materials	2.25	6.13	5.40		0								
	Consumer Cyclical	7.08	10.44	11.17										
<u></u>	Financial Services	20.11	17.74	19.04										
à	Real Estate	8.63	11.33	6.45			• '							
Ųľ	Sensitive	29.64	33.31	34.28		_								
	Communication Services	2.57	3.29	3.07										
	Energy	4.23	5.54	6.21				<u>.</u>						
)	Industrials	16.39	14.82	16.35										
3	Technology	6.45	9.66	8.65										
+	Defensive	32.29	21.05	23.65										
Ţ	Consumer Defensive	9.04	4.43	6.57										
1	Healthcare	14.12	7.55	10.58										
1	Utilities	9.13	9.07	6.50										

<b>Top 15 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.04	3.04	3.52	Healthcare
⊕ Northern Trust Corp	2.75	5.79	-23.59	Financial Services
⊕ Bank of New York Mellon Corp	2.59	8.38	-19.18	Financial Services
⊕ Edison International	2.16	10.54	-2.63	Utilities
	2.14	12.68	18.15	Financial Services
⊕ Spire Inc	1.99	14.66	9.84	Utilities
⊕ Koninklijke Ahold Delhaize NV	1.91	16.58	-8.77	Consumer Defensive
⊕ Oshkosh Corp	1.86	18.44	-20.44	Industrials
○ Conagra Brands Inc	1.84	20.28	17.09	Consumer Defensive
⊕ Truist Financial Corp	1.74	22.02	-23.09	Financial Services
Southwest Airlines Co	1.68	23.69	-21.41	Industrials
⊕ NorthWestern Corp	1.64	25.33	8.22	Utilities
	1.63	26.96	3.02	Healthcare
⊕ Dollar Tree Inc	1.59	28.54	0.65	Consumer Defensive
Packaging Corp of America	1.58	30.12	-2.56	Consumer Cyclical

**Total Holdings** 101



# American Funds 2010 Trgt Date Retire R6 RFTTX

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

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Style: The fund has landed in its primary style box Large Value — 90 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.28 is 50% lower than the Target-Date 2000-2010 category average.

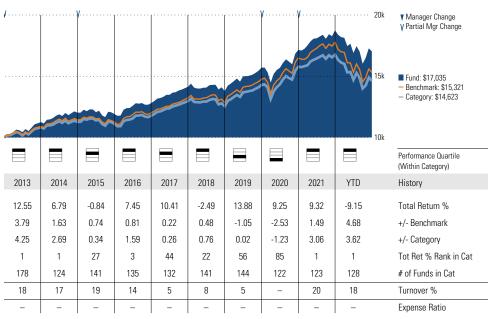
# **Morningstar Investment Management LLC Analysis**

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### **ESG Metrics**

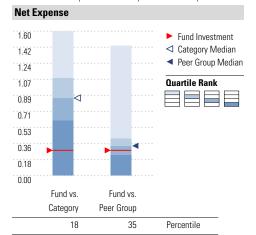
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023

# Growth of \$10,000



# **Trailing Performance**

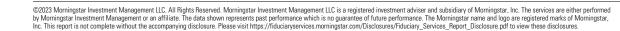




24/128	85/245	Rank	
Peer group is a subset of	the category an	d includes funds with th	е
same management style	(active vs. passi	ve) and similar share cla	iss
characteristics			

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.57	_	-0.37
Beta	0.88	_	0.89
R-Squared	96.93	_	96.78
Standard Deviation	9.40	10.48	9.48
Sharpe Ratio	0.24	0.09	0.03
Tracking Error	2.05	_	2.28
Information Ratio	0.73	_	-0.19
Up Capture Ratio	92.32	_	85.67
Down Capture Ratio	81.22	_	88.11

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.85	15.61	15.75
Price/Book Ratio	2.81	2.32	2.47
Avg Eff Duration	4.63	-	_





# American Funds 2010 Trgt Date Retire R6 RFTTX

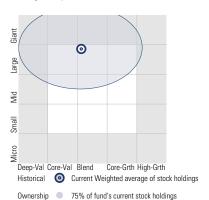
Quality High Mid Low

# **Morningstar Category** Target-Date 2000-2010

**Morningstar Index** Morningstar Lifetime Mod 2010 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

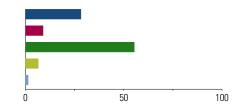
Weight %

Equity				rixeu ii	come	
26	41	18	Large			
6	8	1	Mid			
0	0	0	Small			
Value	Blend	Growth		Itd	Mod	Fxt

Duration

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	1.28	2.84
Cash	6.42	6.15
Bonds	55.28	56.45
Non-US Stocks	8.87	12.73
US Stocks	28.15	21.82
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Func	<b>!</b> ▼	Benchma	ark 📙 C	ategory	Average		
<b>Ն</b>	Cyclical	29.99	39.79	34.76		-						
A.	Basic Materials	3.84	4.58	4.83								
<b>-</b>	Consumer Cyclical	6.65	10.75	10.51			0					
<u></u>	Financial Services	14.63	15.09	15.72								
ŧ	Real Estate	4.87	9.37	3.70			•					
M	Sensitive	36.17	36.00	39.74								
	Communication Services	5.27	4.90	6.06								
•	Energy	7.65	5.28	5.76								
<b>Ģ</b>	Industrials	10.76	11.38	10.98								
3	Technology	12.49	14.44	16.94				·				
<b>→</b>	Defensive	33.82	24.21	25.50								
	Consumer Defensive	11.52	7.20	7.39				_				
٠	Healthcare	16.22	13.62	14.41		: - :	:					
?	Utilities	6.08	3.39	3.70								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
· talle	matanty bato	70 1100 110000	oumaida 70 70	TTD Hotain 70	.v.orgotar ocotor
American Funds Income Fund of Amer R6	_	15.98	15.98	-	_
⊕ American Funds Interm Bd Fd of Amer R6	-	10.19	26.18	-	-
⊕ American Funds Bond Fund of Amer R6	-	9.59	35.77	-	-
⊕ American Funds Inflation Linked Bd R6	-	7.39	43.16	-	-
American Funds American Balanced R6	-	6.99	50.15	-	-
⊕ American Funds ST Bd Fd of Amer R6	_	6.79	56.94	_	_
→ American Funds Capital Income Bldr R6	-	6.62	63.55	_	_
⊕ American Funds Mortgage R6	-	6.59	70.14	_	_
American Funds American Mutual R6	-	5.40	75.54	_	_
American Funds Washington Mutual R6	_	4.00	79.54	_	_

# Total Holdings 19



# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category** Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.

Style: The fund has landed in its primary style box — Large Value — 70 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.3 is 50% lower than the Target-Date 2015 category average.

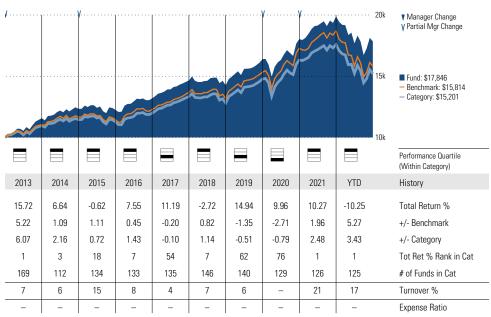
# **Morningstar Investment Management LLC Analysis**

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### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023

# Growth of \$10,000



# **Trailing Performance**



Net Exp	ense		
1.95			Fund Investment
1.73			Category Median
1.52			<ul> <li>Peer Group Median</li> </ul>
1.30			Quartile Rank
1.08			
0.87	··		
0.65			
0.43		·····	
0.22			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	16	34	Percentile

	21/125	74/218	Rank			
	Peer group is a subset of the category and includes funds with the					
same ma	nagement style	(active vs. passi	ve) and simila	r share class		
characto	rictice					

3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	1.88	_	0.16
Beta	0.88	_	0.93
R-Squared	96.72	_	97.12
Standard Deviation	10.26	11.51	10.85
Sharpe Ratio	0.24	0.07	0.08
Tracking Error	2.34	_	2.11
Information Ratio	0.79	_	0.06
Up Capture Ratio	92.91	_	91.66
Down Capture Ratio	80.88	_	90.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.07	15.45	15.61
Price/Book Ratio	2.85	2.29	2.46
Avg Eff Duration	4.93	_	5.70



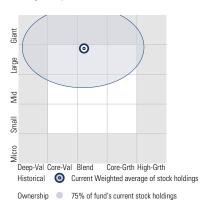
# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category** Target-Date 2015

**Morningstar Index** Morningstar Lifetime Mod 2015 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# 50 100

Asset Allocation as of 12-31-2022

Asset Class Net % Cat% US Stocks 24.54 29.81 Non-US Stocks 9.71 14.37 Bonds 52.95 51.08 Cash 6.25 4.90 Other 1.26 5.10 100.00 Total 100.00

Style	e Rre	akdo	wn
.,,.,		unuc	,,,,,,

Equity				rixea iii
24	40	20	Large	
5	8	2	Mid	
0	0	0	Small	
Value	Blend	Growth		Itd



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund ▼ Benchmark   ☐ Category Average
l.	Cyclical	29.71	39.90	34.93	
_	-				
<b>.</b> .	Basic Materials	3.98	4.67	4.92	
<b>A</b>	Consumer Cyclical	7.00	10.80	10.67	
<del>,</del>	Financial Services	14.50	15.22	15.85	
t t	Real Estate	4.23	9.21	3.49	
M	Sensitive	37.08	36.02	40.02	
₫	Communication Services	5.42	4.89	6.06	
0	Energy	7.40	5.29	5.80	
Ċ.	Industrials	10.93	11.47	10.98	
	Technology	13.33	14.37	17.18	
<b>→</b>	Defensive	33.20	24.09	25.04	
=	Consumer Defensive	10.95	7.20	7.21	
٠	Healthcare	16.55	13.51	14.24	
Ţ	Utilities	5.70	3.38	3.59	

<b>Top 10 Holdings</b> as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	12.62	12.62	_	_
⊕ American Funds Bond Fund of Amer R6	_	8.58	21.20	_	_
⊕ American Funds Inflation Linked Bd R6	_	7.85	29.05	_	_
American Funds Interm Bd Fd of Amer R6	-	7.67	36.72	_	_
American Funds American Balanced R6	-	7.42	44.15	_	-
American Funds Mortgage R6	_	6.03	50.17	_	_
	_	6.02	56.20	_	_
	_	6.01	62.21	_	_
	-	5.01	67.21	_	-
<ul> <li>American Funds Washington Mutual R6</li> </ul>	_	4.41	71.62	_	_

# Total Holdings 22



# American Funds 2020 Trgt Date Retire R6 RRCTX

3

4

8

5

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 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Net Expense: The fund's expense ratio of 0.3 is 48.28% 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	01-31-2023





2

13

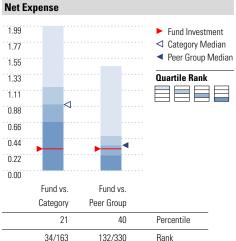
20

15

Turnover %

Expense Ratio

2



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	2.08	_	0.27
Beta	0.84	_	0.91
R-Squared	97.32	_	96.66
Standard Deviation	10.77	12.59	11.69
Sharpe Ratio	0.25	0.07	0.08
Tracking Error	2.64	_	2.49
Information Ratio	0.78	_	0.13
Up Capture Ratio	90.03	_	90.94
Down Capture Ratio	77.73	_	89.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.33	15.30	15.60
Price/Book Ratio	2.91	2.27	2.39
Avg Eff Duration	5.18	-	5.80





# American Funds 2020 Trgt Date Retire R6 RRCTX

Quality

High

Mid

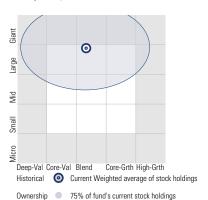
Low

**Morningstar Category** Target-Date 2020

Morningstar Index Morningstar Lifetime Mod 2020 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

# Style Breakdown

Equity 39 23

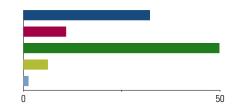


Value Blend Growth



>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	1.22	8.16
Cash	6.13	3.07
Bonds	49.78	48.18
Non-US Stocks	10.78	14.30
US Stocks	32.11	26.29
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2022			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
<u></u>	Cyclical	29.59	39.89	36.48	
Å.	Basic Materials	3.95	4.78	4.61	
A	Consumer Cyclical	7.54	10.85	10.59	
æ	Financial Services	14.36	15.37	15.67	
俞	Real Estate	3.74	8.89	5.61	
W	Sensitive	37.78	36.08	40.26	
d	Communication Services	5.65	4.91	6.15	
•	Energy	7.05	5.29	5.33	
Ф	Industrials	10.88	11.56	10.74	
	Technology	14.20	14.32	18.04	
<b>→</b>	Defensive	32.62	24.01	23.25	
Ħ	Consumer Defensive	10.46	7.20	6.90	
٠	Healthcare	16.95	13.43	13.28	
•	Utilities	5.21	3.38	3.07	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
· · · · · · · · · · · · · · · · · · ·	matanty bato	70 11017 10001	oumaidate 75	TTD Hotain 70	Worming order of order
American Funds Income Fund of Amer R6	_	10.45	10.45	-	_
American Funds American Balanced R6	-	8.05	18.49	-	-
⊕ American Funds Bond Fund of Amer R6	-	7.97	26.46	-	-
€ American Funds Inflation Linked Bd R6	-	7.84	34.30	-	-
American Funds American Mutual R6	_	6.01	40.31	-	-
Ð American Funds Mortgage R6	_	5.96	46.28	_	_
American Funds Interm Bd Fd of Amer R6	-	5.90	52.18	_	_
American Funds Capital Income Bldr R6	-	5.65	57.83	_	_
American Funds Capital World Gr&Inc R6	-	5.42	63.24	_	_
American Funds Washington Mutual R6	_	5.02	68.26	_	_

# 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 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.32 is 50% lower than the Target-Date 2025 category average.

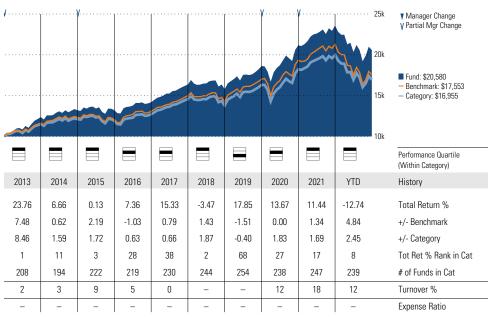
# **Morningstar Investment Management LLC Analysis**

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**

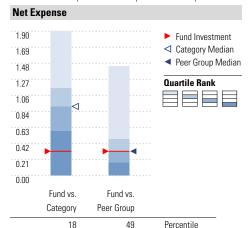
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	06-30-2022

# Growth of \$10,000



# **Trailing Performance**





	43/234	241/493	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteri	etice						

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.35	_	0.42
Beta	0.87	_	0.91
R-Squared	97.97	-	97.41
Standard Deviation	12.08	13.79	12.71
Sharpe Ratio	0.26	0.08	0.10
Tracking Error	2.51	_	2.57
Information Ratio	0.94	_	0.20
Up Capture Ratio	95.01	_	92.41
Down Capture Ratio	82.40	-	90.14

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	16.76	15.14	15.55					
Price/Book Ratio	2.98	2.24	2.39					
Avg Eff Duration	5.24	-	_					



# American Funds 2025 Trgt Date Retire R6 RFDTX

Quality High

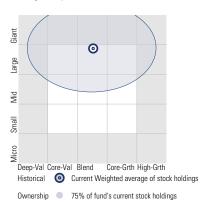
Μid Low

# **Morningstar Category** Target-Date 2025

**Morningstar Index** Morningstar Lifetime Mod 2025 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



Fixed Income

Ltd

Duration

Mod

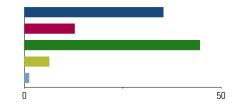
# Style Breakdown

Equity

-quit,			
20	37	25	Large
5	8	4	Mid
0	1	1	Small
Value	Dland	Croudh	

Value Blend Growth

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 12-31-2022



Asset Class Net % Cat% US Stocks 35.30 29.29 Non-US Stocks 12.72 15.36 Bonds 44.57 41.59 Cash 6.26 3.29 Other 1.13 10.46 100.00 100.00 Total

		Fund	Bmark	Cat	Fund		Bench	mark	Cate	ory Ave	erage		
<b>Ն</b>	Cyclical	29.92	39.82	36.05								-	
ů.	Basic Materials	3.96	4.87	4.53		<b>=</b> [							
4	Consumer Cyclical	9.02	10.90	10.42			<b>=</b> [						
<b>,</b>	Financial Services	13.98	15.51	15.57									
ŧ	Real Estate	2.96	8.54	5.53			•						
M	Sensitive	38.77	36.22	40.28									
	Communication Services	6.07	4.95	6.20									
	Energy	6.38	5.31	5.32									
<b>Ģ</b>	Industrials	10.92	11.67	10.67									
1	Technology	15.40	14.29	18.09									
<b>→</b>	Defensive	31.30	23.96	23.66									
	Consumer Defensive	9.50	7.22	7.04									
٠	Healthcare	17.34	13.35	13.42			1						
•	Utilities	4.46	3.39	3.20									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
American Funds American Balanced R6	_	8.04	8.04	_	_
American Funds Bond Fund of Amer R6	_	7.49	15.53	_	_
American Funds Inflation Linked Bd R6	_	7.09	22.62	_	_
American Funds Capital World Gr&Inc R6	_	6.46	29.08	_	_
American Funds American Mutual R6	-	6.46	35.54	-	-
American Funds Income Fund of Amer R6	_	6.42	41.96	_	_
American Funds Interm Bd Fd of Amer R6	_	5.48	47.44	_	_
American Funds Mortgage R6	-	5.48	52.91	-	_
American Funds Washington Mutual R6	-	5.06	57.97	-	_
American Funds US Government Sec R6	_	4.88	62.85	_	_

# Total Holdings 25



# American Funds 2030 Trgt Date Retire R6 RFETX

Growth of \$10,000

7

222

2

237

2

2

251

6

38

241

3

12

252

2

258

Morningstar Category Target-Date 2030 Morningstar Index Morningstar Lifetime Mod 2030 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 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Net Expense: The fund's expense ratio of 0.33 is 49.23% 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	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$22.094 Benchmark: \$18,781 Category: \$17,881 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 25.64 7.06 0.47 7.71 18.40 -4.16 20.06 15.16 13.16 -14.50 Total Return % 6.00 1.05 2.77 1.81 1.66 -1.18 1.47 1.47 3 44 -1.55 +/- Benchmark 2.02 0.38 1.83 2.09 2.17 1.48 8.99 2.26 -0.01 1.51 +/- Category

60

262

17

247

8

16

249

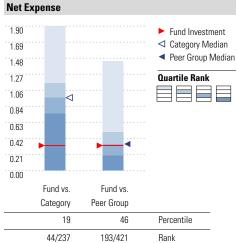
21

19

241

9





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	2.27	_	0.68
Beta	0.90	_	0.94
R-Squared	98.51	_	98.23
Standard Deviation	13.86	15.26	14.47
Sharpe Ratio	0.27	0.11	0.15
Tracking Error	2.26	_	2.29
Information Ratio	1.01	_	0.32
Up Capture Ratio	98.46	_	96.78
Down Capture Ratio	87.50	-	93.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.12	14.98	15.88
Price/Book Ratio	3.06	2.21	2.49
Avg Eff Duration	5.35	_	-

M RNINGSTAR



# American Funds 2030 Trgt Date Retire R6 RFETX

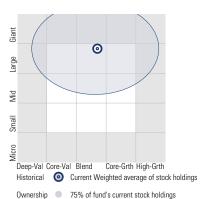
Quality

**Morningstar Category** Target-Date 2030

**Morningstar Index** Morningstar Lifetime Mod 2030 TR USD

# Style Analysis as of 12-31-2022

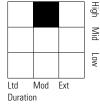
Morningstar Style Box™



# Style Breakdown

Lquity			
18	34	27	Large
4	8	5	Mid
1	1	1	Small

Value Blend Growth

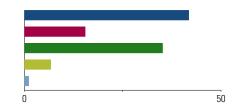


Fixed Income

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	1.04	12.02
Cash	6.65	2.53
Bonds	35.11	31.05
Non-US Stocks	15.41	17.80
US Stocks	41.77	36.59
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	٠,	Bench	mark	Categ	ιοη, Λνο	rano			
ղ.	A !! !				Tunt	. '	Denti	IIIdik	ll Garer	JULY AVE	aye	П		
_	Cyclical	30.37	39.72	35.05		Ţ						U :		
æ.	Basic Materials	3.97	4.97	4.44										
A	Consumer Cyclical	10.50	10.99	10.75										
<del>,</del>	Financial Services	13.49	15.68	15.72				<b>■</b> [j						
<b>fi</b>	Real Estate	2.41	8.08	4.14			<b>*</b>							
₩.	Sensitive	39.59	36.34	40.98										
	Communication Services	6.39	4.97	6.27										
ð	Energy	5.86	5.33	5.25										
Ф	Industrials	11.02	11.78	10.87										
	Technology	16.32	14.26	18.59						_ :				
<b>→</b>	Defensive	30.04	23.94	23.97										
	Consumer Defensive	8.71	7.26	7.01										
+	Healthcare	17.46	13.29	13.85		_ :	1							
•	Utilities	3.87	3.39	3.11		()								
					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		7.93	7.93		
	_			_	_
American Funds Capital World Gr&Inc R6	_	7.07	15.00	_	_
🕀 American Funds American Mutual R6	_	7.06	22.07	_	_
	_	5.85	27.92	-	_
⊕ American Funds Inflation Linked Bd R6	-	5.55	33.47	-	-
⊕ American Funds Washington Mutual R6	_	5.07	38.54	_	_
Đ American Funds Global Balanced R6	_	5.03	43.57	_	_
⊕ American Funds US Government Sec R6	_	4.96	48.54	_	_
Ð American Funds Mortgage R6	-	4.96	53.50	_	_
American Funds Growth Fund of Amer R6	_	4.64	58.14	_	_

# Total Holdings 24



# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category** Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Michelle Black since 01-2020 Samir Mathur since 01-2020 David Hoag since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.35 is 46.97% lower than the Target-Date 2035 category average.

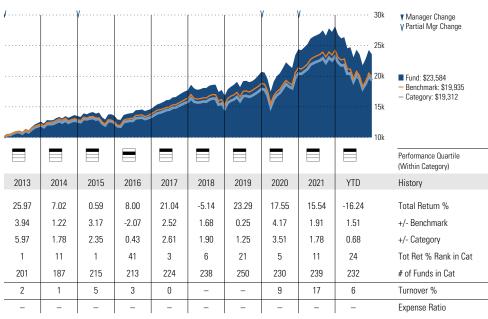
# **Morningstar Investment Management LLC Analysis**

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.

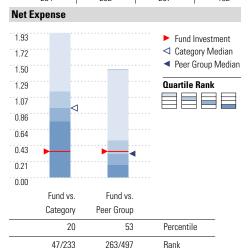
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# 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	2.40	_	0.75
Beta	0.95	_	0.96
R-Squared	98.82	_	98.60
Standard Deviation	16.21	16.88	16.36
Sharpe Ratio	0.29	0.15	0.19
Tracking Error	1.92	_	2.15
Information Ratio	1.27	_	0.38
Up Capture Ratio	103.37	_	99.09
Down Capture Ratio	93.07	_	95.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.34	14.82	15.66
Price/Book Ratio	3.10	2.18	2.41
Avg Eff Duration	5.36	_	_



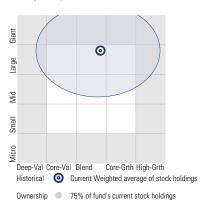
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category** Target-Date 2035

**Morningstar Index** Morningstar Lifetime Mod 2035 TR USD

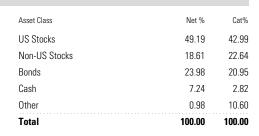
# Style Analysis as of 12-31-2022

Morningstar Style Box™



# 50

Asset Allocation as of 12-31-2022



# Style Breakdown

Equity				rixec
17	33	28	Large	
4	8	6	Mid	
1	1	2	Small	
Value	Blend	Growth		Ltd



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat
,	Cyclical	30.56	39.62	35.28
	Basic Materials	3.98	5.09	4.53
	Consumer Cyclical	11.21	11.07	10.72
	Financial Services	13.22	15.85	15.69
ì	Real Estate	2.15	7.61	4.34
Ħ	Sensitive	40.09	36.48	40.73
	Communication Services	6.48	5.00	6.28
)	Energy	5.56	5.34	5.25
	Industrials	11.04	11.89	10.82
ļ	Technology	17.01	14.25	18.38
•	Defensive	29.34	23.90	24.00
Ţ	Consumer Defensive	8.29	7.28	7.02
•	Healthcare	17.54	13.23	13.79
2	Utilities	3.51	3.39	3.19

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
_					
⊕ American Funds American Balanced R6	_	7.93	7.93	_	_
→ American Funds Capital World Gr&Inc R6	_	7.03	14.96	_	_
⊕ American Funds American Mutual R6	_	7.03	21.99	_	_
⊕ American Funds Fundamental Invs R6	-	6.43	28.42	_	_
⊕ American Funds Growth Fund of Amer R6	-	6.22	34.63	-	-
⊕ American Funds AMCAP R6	_	6.22	40.85	_	_
⊕ American Funds Washington Mutual R6	_	5.43	46.28	_	_
⊕ American Funds US Government Sec R6	_	5.03	51.30	_	_
⊕ American Funds Global Balanced R6	_	4.99	56.29	_	_
American Funds SMALLCAP World R6	_	4.79	61.08	_	_

# Total Holdings 25



# American Funds 2040 Trgt Date Retire R6 RFGTX

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

▼ Manager Change

V Partial Mgr Change

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Net Expense: The fund's expense ratio of 0.36 is 46.27% 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.

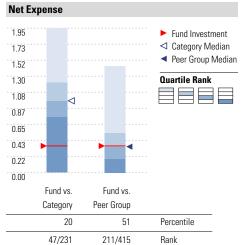
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000



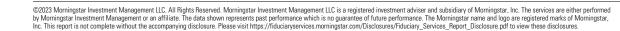
#### **Trailing Performance Total Return %** as of 12-31-2022 Fund Benchmark Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 8.82 -17.554.59 6.10 9.23 9.92 Fund Return % 9.50 -17.37 2.54 4.36 7.55 6.86 Benchmark Return % 8 24 -17.32 7 51 3 12 4.55 Category Average % 23 43 % Rank in Category 236 208 185 110 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.04	_	0.66
Beta	0.96	_	0.97
R-Squared	98.66	_	98.66
Standard Deviation	17.62	18.32	17.80
Sharpe Ratio	0.29	0.18	0.21
Tracking Error	2.20	_	2.24
Information Ratio	0.93	_	0.32
Up Capture Ratio	102.48	_	99.40
Down Capture Ratio	94.51	-	96.89

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	17.57	14.67	15.50				
Price/Book Ratio	3.15	2.15	2.39				
Avg Eff Duration	5.63	-	-				





# American Funds 2040 Trgt Date Retire R6 RFGTX

Quality High Mid Low

**Morningstar Category** Target-Date 2040

**Morningstar Index** Morningstar Lifetime Mod 2040 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

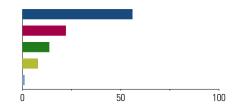
Equity				rixeu i	ncome	
16	32	29	Large			
4	8	7	Mid			
1	2	2	Small			
Value	Blend	Growth		l td	Mod	Fxt

Duration

>50 25-50 10-25 0-10

Weight %

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.96	9.88
Cash	7.75	1.88
Bonds	13.50	13.20
Non-US Stocks	21.93	26.05
US Stocks	55.85	48.99
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	Categ	jory Ave	rage	_	
b	Cyclical	30.76	39.59	35.67								- 1	
	Basic Materials	4.05	5.18	4.55		<b>[</b> ]							
<b>P</b>	Consumer Cyclical	11.67	11.13	10.69									
ê	Financial Services	13.08	16.00	15.83			-						
b	Real Estate	1.96	7.28	4.60			'						
NF	Sensitive	40.39	36.57	40.74									
	Communication Services	6.47	5.03	6.21									
•	Energy	5.34	5.35	5.32									
ţ.	Industrials	10.99	11.97	10.92									
1	Technology	17.59	14.22	18.29				-	1				
+	Defensive	28.86	23.84	23.59									
Ę	Consumer Defensive	7.85	7.30	7.00									
ì	Healthcare	17.78	13.14	13.53					•				
2	Utilities	3.23	3.40	3.06		]							

<b>Top 10 Holdings</b> as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	_	8.00	8.00	_	_
→ American Funds Capital World Gr&Inc R6	_	7.42	15.41	_	_
⊕ American Funds Fundamental Invs R6	_	7.42	22.83	_	_
⊕ American Funds American Mutual R6	_	7.00	29.83	_	_
⊕ American Funds Growth Fund of Amer R6	-	6.98	36.82	_	-
⊕ American Funds AMCAP R6	_	6.98	43.79	_	_
⊕ American Funds New Perspective R6	_	6.96	50.76	_	_
⊕ American Funds Washington Mutual R6	_	6.42	57.17	_	_
⊕ American Funds SMALLCAP World R6	-	6.37	63.54	_	_
⊕ American Funds Global Balanced R6	_	5.01	68.55	_	_

# Total Holdings 22



# American Funds 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category** Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 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 0.37 is 44.78% lower than the Target-Date 2045 category average.

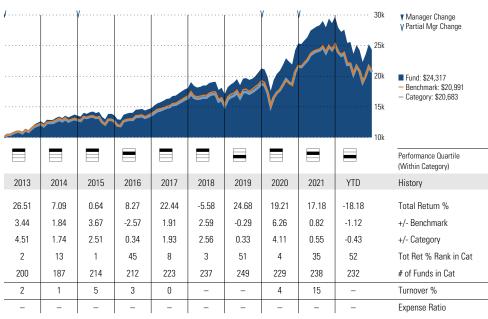
# **Morningstar Investment Management LLC Analysis**

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	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000



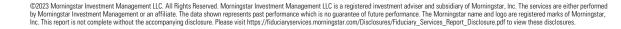


			1
<b>Net Expe</b>	ense		
1.94			► Fund Investment
1.72			Category Median
1.51			◆ Peer Group Median
1.29			Quartile Rank
1.08			
0.86			
0.65			
0.43			
0.22			
0.00			
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	21	56	Percentile
	47/227	272/486	Rank

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.68	_	0.60
Beta	0.93	_	0.97
R-Squared	98.30	_	98.58
Standard Deviation	18.05	19.22	18.72
Sharpe Ratio	0.29	0.20	0.23
Tracking Error	2.70	_	2.33
Information Ratio	0.61	_	0.27
Up Capture Ratio	99.47	_	99.79
Down Capture Ratio	93.26	_	97.67

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.67	14.54	15.52
Price/Book Ratio	3.19	2.13	2.38
Avg Eff Duration	6.00	-	-





# American Funds 2045 Trgt Date Retire R6 RFHTX

# **Morningstar Category** Target-Date 2045

**Morningstar Index** Morningstar Lifetime Mod 2045 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

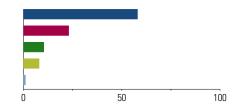
Lquity				I IAGU II
16	32	30	Large	
4	8	7	Mid	
1	2	2	Small	
Value	Rlend	Growth		Ltd

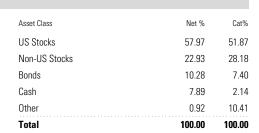
Value Blend Growth



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

# Asset Allocation as of 12-31-2022





Sec	ctor Weighting as of 12-3	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
Դ	Cyclical	30.75	39.68	35.58	
A	Basic Materials	4.12	5.28	4.57	
A	Consumer Cyclical	11.77	11.16	10.77	
ı <b>ş</b>	Financial Services	13.02	16.12	15.74	
俞	Real Estate	1.84	7.12	4.50	
W	Sensitive	40.54	36.58	40.60	
d	Communication Services	6.39	5.05	6.24	
•	Energy	5.29	5.35	5.25	
₽	Industrials	11.14	12.02	10.90	
	Technology	17.72	14.16	18.21	, , , , , , , , , , , , , , , , , , ,
<b>-</b>	Defensive	28.68	23.73	23.82	
Ħ	Consumer Defensive	7.62	7.31	7.02	
٠	Healthcare	17.93	13.02	13.68	
•	Utilities	3.13	3.40	3.12	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	7.80	7.80	_	_
⊕ American Funds Washington Mutual R6	-	7.75	15.55	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.74	23.29	_	-
⊕ American Funds Fundamental Invs R6	_	7.70	30.99	_	-
◆ American Funds American Balanced R6	-	7.60	38.59	_	_
American Funds SMALLCAP World R6	_	7.40	46.00	_	_
⊕ American Funds American Mutual R6	_	7.35	53.35	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.00	60.35	_	_
⊕ American Funds AMCAP R6	-	7.00	67.35	_	_
⊕ American Funds US Government Sec R6	_	5.00	72.36	_	_

# Total Holdings 19



# American Funds 2050 Trgt Date Retire R6 RFITX

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

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- Net Expense: The fund's expense ratio of 0.38 is 44.12% lower than the Target-Date 2050 category average.

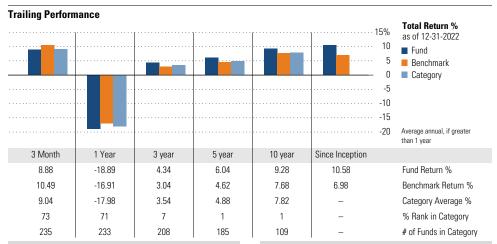
# **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022





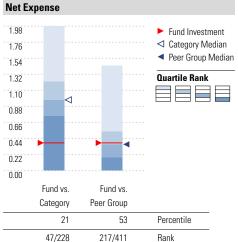
4

14

2

Turnover %

Expense Ratio



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.37	_	0.54
Beta	0.93	_	0.97
R-Squared	97.95	_	98.50
Standard Deviation	18.35	19.56	19.14
Sharpe Ratio	0.27	0.21	0.23
Tracking Error	2.97	_	2.37
Information Ratio	0.44	_	0.23
Up Capture Ratio	98.96	_	100.31
Down Capture Ratio	94.05	_	98.47

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	14.42	15.55
Price/Book Ratio	3.21	2.11	2.38
Avg Eff Duration	6.04	-	-



2

6

2



# 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 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

Lquity			
15	31	30	raige
4	8	7	MIN
1	2	2	ollidii

Value Blend Growth

Fixed Income

Quality

High

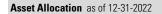
Mid

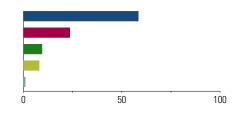
Ltd Mod Ext

Duration

Weight %

>50 25-50 10-25 0-10





Asset Class Net % Cat% US Stocks 58.37 54.64 Non-US Stocks 23.50 28.82 Bonds 9.37 5.08 Cash 7.92 1.99 Other 0.84 9.48 100.00 Total 100.00

Sec	ctor Weighting as of 12-3	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<u></u>	Cyclical	30.81	39.86	35.88	
A	Basic Materials	4.20	5.36	4.51	
Д	Consumer Cyclical	12.09	11.18	10.78	
ø	Financial Services	12.91	16.21	15.74	
fil.	Real Estate	1.61	7.11	4.85	
W	Sensitive	40.94	36.56	40.44	
d	Communication Services	6.48	5.06	6.18	
ð	Energy	5.12	5.36	5.19	
Ф	Industrials	11.25	12.06	10.90	
	Technology	18.09	14.08	18.17	
<b>→</b>	Defensive	28.25	23.58	23.68	
=	Consumer Defensive	7.35	7.30	6.97	
٠	Healthcare	17.97	12.89	13.63	
•	Utilities	2.93	3.39	3.08	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	8.99	8.99	_	_
⊕ American Funds SMALLCAP World R6	-	8.40	17.40	_	_
⊕ American Funds Capital World Gr&Inc R6	-	8.36	25.76	_	_
⊕ American Funds Fundamental Invs R6	_	8.34	34.10	_	_
⊕ American Funds Washington Mutual R6	-	8.09	42.19	_	-
⊕ American Funds Growth Fund of Amer R6	_	7.01	49.20	_	_
⊕ American Funds AMCAP R6	_	7.00	56.20	_	_
⊕ American Funds American Mutual R6	_	6.69	62.89	_	_
⊕ American Funds American Balanced R6	_	6.60	69.49	_	_
⊕ American Funds Global Balanced R6	_	5.40	74.89	_	_

# Total Holdings 19



# American Funds 2055 Trgt Date Retire R6 RFKTX

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

Expense Ratio

# Portfolio Manager(s)

Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Samir Mathur since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **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 11.01 years.
- × Style: The fund has landed in its primary style box Large Blend 50 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 44.12% lower than the Target-Date 2055 category average.

# **Morningstar Investment Management LLC Analysis**

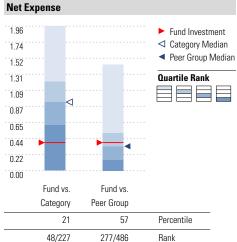
This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

# **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$24,082 Benchmark: \$20,784 Category: \$21,233 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 26.59 7.01 0.63 8.30 22.63 -5.65 25.09 19.39 17.28 -19.50 Total Return % 2 27 3.97 -2.60 1.68 2.92 0.04 6.48 0.78 -2 57 4.10 +/- Benchmark 1.55 -0.02 3.45 1.52 2.34 0.30 2.79 0.18 3.92 -1.42 +/- Category 20 45 6 3 45 5 48 89 Tot Ret % Rank in Cat 148 153 205 221 237 249 227 236 230 # of Funds in Cat 209 6 2 6 3 3 14 3 Turnover %





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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.15	_	0.60
Beta	0.93	_	0.97
R-Squared	97.68	_	98.44
Standard Deviation	18.46	19.64	19.28
Sharpe Ratio	0.26	0.20	0.23
Tracking Error	3.14	_	2.41
Information Ratio	0.34	_	0.25
Up Capture Ratio	98.88	_	100.91
Down Capture Ratio	94.83	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.83	14.31	15.34
Price/Book Ratio	3.22	2.08	2.33
Avg Eff Duration	6.09	_	-



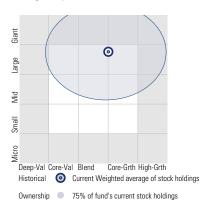
# American Funds 2055 Trgt Date Retire R6 RFKTX

# **Morningstar Category** Target-Date 2055

**Morningstar Index** Morningstar Lifetime Mod 2055 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

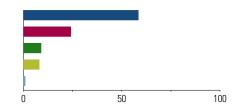
14	30	31	Large
4	8	8	Mid
1	2	2	Small

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

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

# Asset Allocation as of 12-31-2022



Asset Class Net % Cat% US Stocks 54.52 58.39 Non-US Stocks 23.98 31.50 Bonds 8.89 4.37 Cash 7.95 1.45 Other 0.79 8.15 100.00 Total 100.00

Sec	ctor Weighting as of 12-3	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<sub>Մ</sub>	Cyclical	30.89	40.09	36.07	
A.	Basic Materials	4.30	5.43	4.70	
A	Consumer Cyclical	12.36	11.19	10.70	
æ	Financial Services	12.77	16.29	15.76	
<b>fi</b>	Real Estate	1.46	7.18	4.91	•
W	Sensitive	41.28	36.50	40.48	
	Communication Services	6.56	5.08	6.33	7
ð	Energy	4.97	5.34	5.30	
Ф	Industrials	11.32	12.09	10.81	
	Technology	18.43	13.99	18.04	
<b>→</b>	Defensive	27.83	23.41	23.45	
=	Consumer Defensive	7.13	7.28	6.95	
٠	Healthcare	17.93	12.75	13.44	
•	Utilities	2.77	3.38	3.06	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	_	9.41	9.41	_	_
⊕ American Funds New Perspective R6	-	9.40	18.81	-	_
⊕ American Funds Fundamental Invs R6	-	9.00	27.81	_	_
⊕ American Funds Capital World Gr&Inc R6	-	9.00	36.82	_	_
⊕ American Funds Washington Mutual R6	-	8.00	44.82	-	_
⊕ American Funds Growth Fund of Amer R6	_	7.00	51.83	_	_
⊕ American Funds AMCAP R6	_	7.00	58.83	-	_
⊕ American Funds Invmt Co of Amer R6	_	6.40	65.23	-	_
⊕ American Funds Global Balanced R6	-	6.00	71.24	_	_
⊕ American Funds American Balanced R6	_	6.00	77.24	_	_

# 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 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 Jessica Spaly since 01-2023

### **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 7.77 years.
- × *Style*: The fund has landed in its primary style box Large Blend 50 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 44.12% lower than the Target-Date 2060 category average.

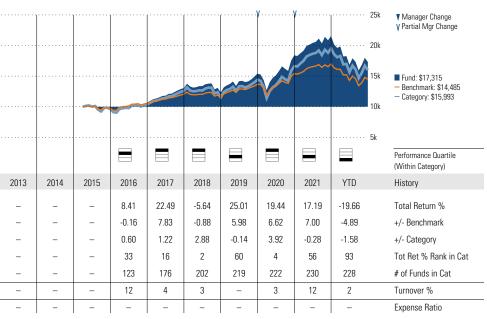
# **Morningstar Investment Management LLC Analysis**

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.

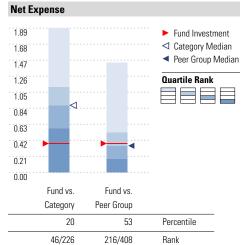
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# 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	1.81	_	1.40
Beta	1.32	_	1.39
R-Squared	97.57	_	97.51
Standard Deviation	18.45	13.80	19.38
Sharpe Ratio	0.26	0.15	0.23
Tracking Error	5.28	-	6.19
Information Ratio	0.39	-	0.27
Up Capture Ratio	143.48	-	147.22
Down Capture Ratio	135.22	-	141.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.82	14.25	15.56
Price/Book Ratio	3.22	2.06	2.39
Avg Eff Duration	6.09	_	-



# American Funds 2060 Trgt Date Retire R6 RFUTX

Quality High MidLow

# **Morningstar Category** Target-Date 2060

**Morningstar Index** 

Morningstar Mod Tgt Risk TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

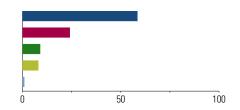
Equity				Fixed	Income
14	30	31	Large		
4	8	8	Mid		
1	2	2	Small		
Value	Blend	Growth		Ltd	Mod

Duration

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.81	5.50
Cash	7.94	2.18
Bonds	8.89	4.78
Non-US Stocks	23.98	31.95
US Stocks	58.39	55.61
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	<b>,</b>	Bench	mark	Cate	gory Ave	erage			
٠	Cyclical	30.97	40.07	35.75								· [	- 1	
1	Basic Materials	4.33	5.43	4.73										
•	Consumer Cyclical	12.48	11.02	10.92										
9	Financial Services	12.71	16.47	15.50										
à	Real Estate	1.45	7.15	4.60										
Ųľ	Sensitive	41.35	35.93	40.48		,								
	Communication Services	6.59	5.20	6.37										
)	Energy	4.92	5.40	5.27										
ŀ	Industrials	11.35	11.52	10.84				_						
2	Technology	18.49	13.81	18.00				-	0	_ :				
+	Defensive	27.69	24.00	23.79										
7	Consumer Defensive	7.10	7.49	6.98			•							
1	Healthcare	17.87	12.82	13.81										
2	Utilities	2.72	3.69	3.00		0								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,				· ·
American Funds SMALLCAP World R6	-	10.01	10.01	_	_
American Funds New Perspective R6	-	10.00	20.01	_	_
American Funds Fundamental Invs R6	-	9.00	29.01	_	_
American Funds Capital World Gr&Inc R6	-	9.00	38.01	_	_
American Funds Washington Mutual R6	-	8.00	46.02	-	-
American Funds Growth Fund of Amer R6	_	7.00	53.02	_	_
American Funds AMCAP R6	_	7.00	60.02	_	_
American Funds Invmt Co of Amer R6	_	7.00	67.03	_	_
American Funds Global Balanced R6	-	6.00	73.03	_	_
American Funds American Balanced R6	_	6.00	79.03	_	_

# 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)

Bradley Vogt since 01-2020 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Wesley Phoa since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023

### **Quantitative Screens**

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

- Management: The fund's management has been in place for 3 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 39.68% lower than the Target-Date 2065+ category average.

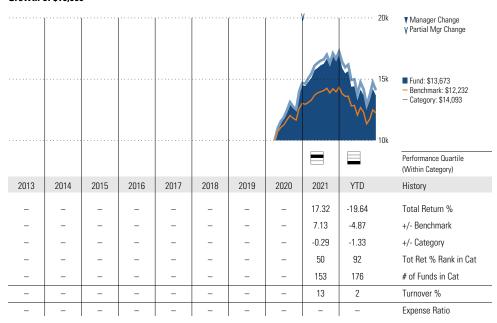
# **Morningstar Investment Management LLC Analysis**

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.

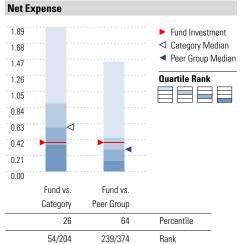
# **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000



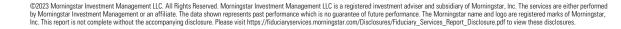




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	-	1.46
Beta	_	_	1.43
R-Squared	_	_	97.93
Standard Deviation	_	13.80	19.94
Sharpe Ratio	_	0.15	0.24
Tracking Error	_	_	6.59
Information Ratio	_	_	0.26
Up Capture Ratio	_	_	151.52
Down Capture Ratio	_	_	145.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.82	14.25	15.08
Price/Book Ratio	3.22	2.06	2.30
Avg Eff Duration	6.09	_	_





# American Funds 2065 Trgt Date Retire R6 RFVTX

Asset Allocation as of 12-31-2022

#### **Morningstar Category Morningstar Index** Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Cat%

52.41

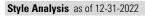
32.83

6.96

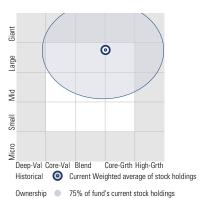
2.38

5.41

100.00



Morningstar Style Box™



# Style Breakdown

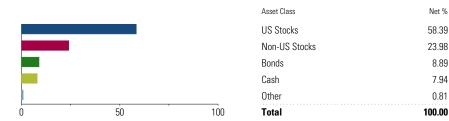
Fauity

Lq	arcy			
	14	30	31	Large
	4	8	8	Mid
	1	2	2	Small

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

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



		Fund	Bmark	Cat	Fund	t t	Bench	mark	Categ	jory Ave	erage	_	
ŀ	Cyclical	30.97	40.07	35.54									
ů.	Basic Materials	4.33	5.43	4.93		<b>=</b> [] <sup>*</sup>							
4	Consumer Cyclical	12.48	11.02	10.75		*							
£	Financial Services	12.71	16.47	15.79				. [					
ŧ	Real Estate	1.45	7.15	4.07									
MI	Sensitive	41.34	35.93	41.05									
d	Communication Services	6.59	5.20	6.39									
	Energy	4.92	5.40	5.38									
¢	Industrials	11.35	11.52	11.12				_					
3	Technology	18.48	13.81	18.16				•	•	_ :			
<b>→</b>	Defensive	27.70	24.00	23.40			_						
	Consumer Defensive	7.10	7.49	7.17			'						
٠	Healthcare	17.88	12.82	13.27			- :						
•	Utilities	2.72	3.69	2.96		[							

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
					ū
⊕ American Funds SMALLCAP World R6	_	10.00	10.00	_	_
⊕ American Funds New Perspective R6	_	10.00	20.01	_	_
⊕ American Funds Fundamental Invs R6	_	9.00	29.01	_	_
⊕ American Funds Capital World Gr&Inc R6	_	9.00	38.01	_	_
⊕ American Funds Washington Mutual R6	-	8.00	46.01	_	-
⊕ American Funds Growth Fund of Amer R6	_	7.00	53.02	_	_
⊕ American Funds AMCAP R6	_	7.00	60.02	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.00	67.02	_	_
⊕ American Funds American Balanced R6	_	6.00	73.02	_	_
⊕ American Funds Global Balanced R6	_	6.00	79.02	_	_

# Total Holdings 16



# American Funds New Perspective R6 RNPGX

Morningstar Category Global Large-Stock Growth

Morningstar Index MSCI ACWI NR USD

# Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.1 years.

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

Net Expense: The fund's expense ratio of 0.41 is 61.68% lower than the Global Large-Stock Growth category

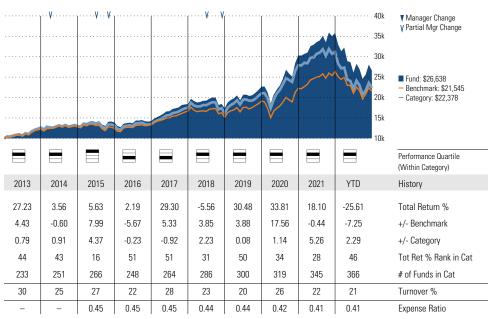
# **Morningstar Investment Management LLC Analysis**

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

# **ESG Metrics**

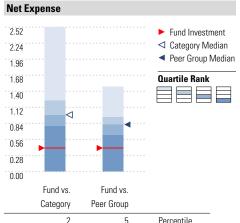
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

# Growth of \$10,000



# **Trailing Performance**





	5/373	12/251	Rank
Peer group	is a subset of the	e category and	includes funds with the
same mana	gement style (ac	tive vs. passive	e) and similar share class
characteris	tice		

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.39	-	-0.96
Beta	1.09	_	1.05
R-Squared	95.86	_	88.45
Standard Deviation	22.44	20.14	22.60
Sharpe Ratio	0.31	0.25	0.20
Tracking Error	4.91	_	7.63
Information Ratio	0.31	_	-0.10
Up Capture Ratio	113.11	_	103.42
Down Capture Ratio	108.91	_	108.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.19	15.37	22.05
Price/Book Ratio	3.14	2.37	3.99
Geom Avg Mkt Cap \$B	91.08	87.09	104.74
ROE	26.15	25.56	25.87



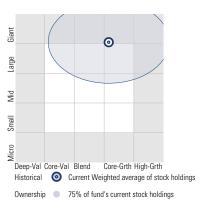
5/373

# American Funds New Perspective R6 RNPGX

# Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

Lquity			
15	27	42	Large
2	7	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



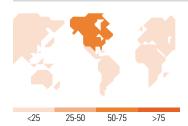
Asset Allocation as of 12-31-2022



		Fund	Bmark	Cat	Fund	١ ١	Bench	mark	Cateo	jory Ave	rage	_		
<u></u>	Cyclical	31.85	34.06	31.13								- <b>*</b>		
A.	Basic Materials	6.17	4.82	3.10										
Д	Consumer Cyclical	12.06	10.06	12.26				]						
	Financial Services	12.86	16.40	14.68										
<b>fi</b>	Real Estate	0.76	2.78	1.09	•	<b>'</b>								
W	Sensitive	40.11	41.45	44.25										
	Communication Services	6.08	6.94	7.08										
•	Energy	5.41	5.61	2.28										
Ф	Industrials	11.03	10.27	10.95										
	Technology	17.59	18.63	23.94					ı '					
<b>—</b>	Defensive	28.05	24.48	24.62										
Ħ	Consumer Defensive	7.01	7.90	5.65			•							
+	Healthcare	19.71	13.46	17.68			- :-	· ·	()===					
•	Utilities	1.33	3.12	1.29		'								
					0%	5	10	15	20	25	30	35	40	45

50

# World Regions % Equity 12-31-2022



Greater Asia	Fund % 12.38	Cat % 14.33
Japan	3.41	4.39
Australasia	0.30	0.36
Asia-4 Tigers	6.05	3.98
Asia-ex 4 Tigers	2.62	5.60
Not Classified	0.00	0.00

Americas	Fund % 56.45	Cat % 60.78	Greater Europe	Fund % 31.17	Cat % 24.90	Market Maturity	Fund %
North America	54.43	59.21	United Kingdom	5.78	4.98	Developed Markets	95.03
Central/Latin	2.02	1.57	W euro-ex UK	24.78	19.72	Emerging Markets	4.97
			Emrgng Europe	0.00	0.02	Not Available	0.00
			Africa	0.61	0.18		

<b>Top 10 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	6.16	6.16	-	_
	3.90	10.06	-27.94	Technology
⊕ Novo Nordisk A/S Class B	2.39	12.45	29.55	Healthcare
	2.12	14.57	-25.28	Technology
⊖ Tesla Inc	1.54	16.11	-65.03	Consumer Cyclical
⊖ Eli Lilly and Co	1.49	17.60	33.86	Healthcare
⊕ AstraZeneca PLC	1.49	19.09	25.11	Healthcare
	1.46	20.55	17.53	Financial Services
⊕ Nestle SA	1.41	21.96	-14.50	Consumer Defensive
Broadcom Inc	1.30	23.26	-13.43	Technology

# Total Holdings 298

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



# American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

# Portfolio Manager(s)

Carl Kawaja since 06-1999
Robert Lovelace since 06-1999
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**

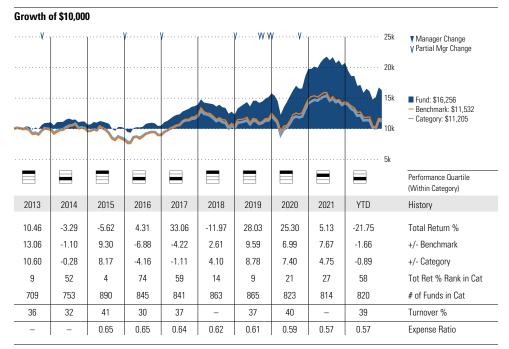
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.56 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is
   50.43% lower than the Diversified Emerging Mkts category
   average.

# **Morningstar Investment Management LLC Analysis**

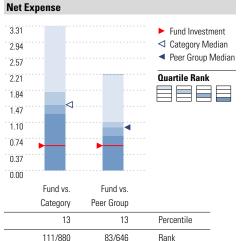
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
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.

o rour mon montos			
	Fund	Bmark	Cat
Alpha	3.65	_	0.18
Beta	0.90	_	1.00
R-Squared	82.26	_	88.98
Standard Deviation	20.37	20.55	21.86
Sharpe Ratio	0.11	-0.07	-0.06
Tracking Error	8.83	_	7.01
Information Ratio	0.42	_	-0.06
Up Capture Ratio	102.25	_	102.04
Down Capture Ratio	88.61	_	102.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.62	10.62	11.64
Price/Book Ratio	2.75	1.56	1.80
Geom Avg Mkt Cap \$B	52.53	33.24	38.67
ROE	22.44	17.19	18.44

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# American Funds New World R6 RNWGX

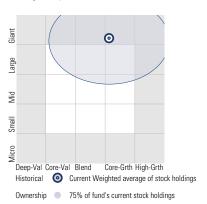
#### Morningstar Index **Morningstar Category** Diversified Emerging Mkts MSCI EM NR USD

100.00

100.00

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

. ,			
14	31	41	Large
3	5	6	Mid
0	1	0	Small

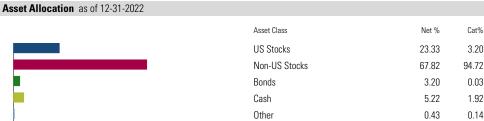
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

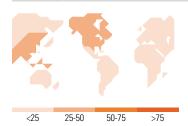


Total

100

		Fund	Bmark	Cat	Fund	▼ Ben	chmark	: [] Ca	ategory	Avera	ge		_	
b	Cyclical	40.45	46.30	45.30										
•	Basic Materials	9.44	8.87	6.83		ď								
<b>P</b>	Consumer Cyclical	12.52	13.30	14.15			ı <u>"</u> []							
ê	Financial Services	16.73	22.17	22.56										
b	Real Estate	1.76	1.96	1.76										
NF	Sensitive	35.96	40.06	40.12								į		
	Communication Services	5.02	10.43	8.52										
•	Energy	5.22	5.05	5.06										
<b>‡</b>	Industrials	10.77	5.87	6.10										
1	Technology	14.95	18.71	20.44				•						
+	Defensive	23.60	13.65	14.57										
Ę	Consumer Defensive	6.85	6.29	7.69										
1	Healthcare	14.54	4.38	5.06										
?	Utilities	2.21	2.98	1.82										

# World Regions % Equity 12-31-2022



Greater Asia	Fund % 39.06	Cat % 74.74
Japan	2.68	0.09
Australasia	0.68	0.05
Asia-4 Tigers	7.33	24.78
Asia-ex 4 Tigers	28.37	49.82
Not Classified	0.00	0.00

Americas	Fund % 36.28	Cat % 14.72	Greater Europe	Fund % 24.67	Cat % 10.53	Market Maturity	Fund %
North America	27.26	3.11	United Kingdom	2.75	0.66	Developed Markets	60.61
Central/Latin	9.02	11.61	W euro-ex UK	19.48	1.79	Emerging Markets	39.39
			Emrgng Europe	0.24	1.33	Not Available	0.00
			Africa	2.20	6.75		

<b>Top 10 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	5.06	5.06		_
	2.68	7.74	-27.94	Technology
⊕ Novo Nordisk A/S Class B	2.06	9.79	29.55	Healthcare
Kotak Mahindra Bank Ltd	2.02	11.81	1.73	Financial Services
Reliance Industries Ltd	1.92	13.73	7.86	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.78	15.51	-25.28	Technology
AIA Group Ltd	1.52	17.04	17.53	Financial Services
Airbus SE	1.43	18.47	0.80	Industrials
○ LVMH Moet Hennessy Louis Vuitton SE	1.38	19.85	-4.83	Consumer Cyclical
⊕ Thermo Fisher Scientific Inc	1.30	21.15	-17.29	Healthcare

# **Total Holdings 577**



# 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 25.52 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 66.23% lower than the Large Blend category average.

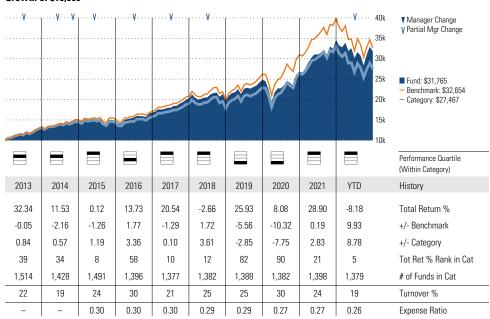
### **Morningstar Investment Management LLC Analysis**

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.

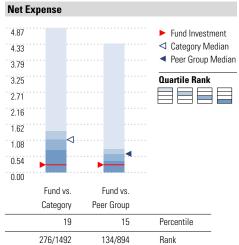
# **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000



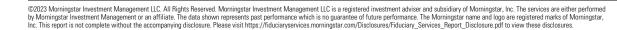
#### **Trailing Performance Total Return %** as of 12-31-2022 10 ■ Fund Benchmark 0 Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 12.10 -8.18 8.55 9.41 12.25 13.35 10.61 7.56 -18.11 7.66 9.42 12.56 Benchmark Return % 8 27 -16 96 6 88 11.31 8 26 Category Average % 5 16 22 26 % Rank in Category 1.441 1.379 1.247 1.137 837 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.57	_	-0.68
Beta	0.89	_	0.96
R-Squared	93.29	_	95.98
Standard Deviation	19.43	21.16	20.73
Sharpe Ratio	0.47	0.41	0.36
Tracking Error	5.57	_	3.95
Information Ratio	0.16	-	-0.83
Up Capture Ratio	91.66	-	94.55
Down Capture Ratio	86.85	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.65	19.03	18.29
Price/Book Ratio	3.27	3.59	4.14
Geom Avg Mkt Cap \$B	134.77	161.22	211.02
ROE	29.87	31.17	36.63





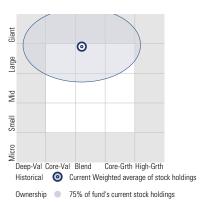
# American Funds Washington Mutual R6 RWMGX

# 

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

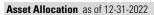
Equity

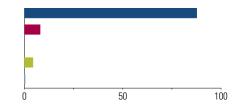
25	44	19	Large
4	7	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.26	1.10
Cash	4.25	0.45
Bonds	0.00	0.84
Non-US Stocks	7.90	2.81
US Stocks	87.59	94.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<b>Դ</b>	Cyclical	26.35	28.72	29.35	
Å.	Basic Materials	2.36	2.46	2.84	
<b>A</b>	Consumer Cyclical	7.24	9.56	9.83	
<del>,</del>	Financial Services	15.41	13.89	14.27	
<b>fi</b>	Real Estate	1.34	2.81	2.41	
W	Sensitive	39.41	44.59	44.38	
0	Communication Services	4.22	7.28	7.09	
ð	Energy	6.17	5.23	4.38	
Ф	Industrials	12.27	9.06	10.44	
	Technology	16.75	23.02	22.47	
<b>—</b>	Defensive	34.24	26.69	26.28	
Ħ	Consumer Defensive	8.21	7.61	7.43	
+	Healthcare	23.19	15.90	16.05	
•	Utilities	2.84	3.18	2.80	
					0% 5 10 15 20 25 30 35 40 4

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Broadcom Inc	5.44	5.44	-13.43	Technology
	4.65	10.10	-27.94	Technology
⊕ Capital Group Central Cash Fund	4.27	14.37	-	_
→ UnitedHealth Group Inc	3.97	18.33	6.86	Healthcare
⊕ Pfizer Inc	2.77	21.10	-10.52	Healthcare
○ Comcast Corp Class A	2.34	23.44	-28.41	Communication Svc
Marsh & McLennan Companies Inc	2.33	25.78	-3.50	Financial Services
⇒ CVS Health Corp	2.02	27.79	-7.53	Healthcare
→ Northrop Grumman Corp	1.97	29.76	42.71	Industrials
The Home Depot Inc	1.92	31.68	-22.06	Consumer Cyclical
⊕ JPMorgan Chase & Co	1.75	33.43	-12.79	Financial Services
⊕ Eli Lilly and Co	1.69	35.12	33.86	Healthcare
⇒ Johnson & Johnson	1.68	36.80	5.86	Healthcare
AbbVie Inc	1.58	38.38	23.80	Healthcare
⊕ Archer-Daniels Midland Co	1.55	39.93	39.74	Consumer Defensive

**Total Holdings** 186



# BlackRock High Yield Bond Instl BHYIX

Morningstar Category High Yield Bond

Morningstar Index ICE BofA US High Yield TR USD

# Portfolio Manager(s)

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

# **Quantitative Screens**

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 15.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.58 is 34.83% lower than the High Yield Bond category average.

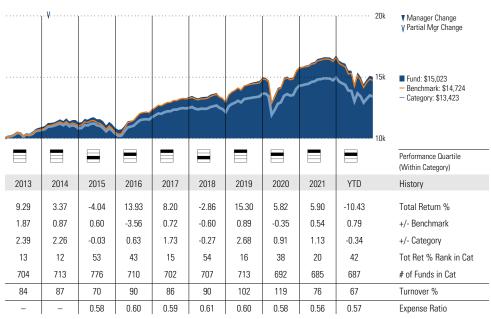
# **Morningstar Investment Management LLC Analysis**

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



# **Trailing Performance**



<b>Net Expo</b>	ense		
4.67			Fund Investment
4.15			□ Category Median
3.63			<ul> <li>Peer Group Median</li> </ul>
3.11			Quartile Rank
2.59			
2.08			
1.56			•
1.04	· □ □ □ □		•
0.52			•
0.00			•
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	23	39	Percentile

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

184/473

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.37	_	-0.09
Beta	1.01	_	0.94
R-Squared	99.42	_	94.99
Standard Deviation	11.43	11.25	10.89
Sharpe Ratio	-0.01	-0.04	-0.04
Tracking Error	0.88	_	2.51
Information Ratio	0.40	_	-0.11
Up Capture Ratio	100.79	_	92.06
Down Capture Ratio	98.08	_	93.01

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.02	_	3.39
Avg Eff Maturity	4.10	-	4.98



161/718

Mod Ext

Duration

# BlackRock High Yield Bond Instl BHYIX

Style Analysis as of 12-31-2022
Style Breakdown
Fixed Income

Ouality

Girl

Mid.

Asset Allocat	tion as of 12-	31-2022				
				Asset Class	Net %	Cat%
				US Stocks	-0.52	0.73
				Non-US Stocks	0.00	0.01
				Bonds	92.46	93.67
				Cash	1.25	1.76
				Other	6.81	3.83
-50	Ö	50	100	Total	100.00	100.00

**Morningstar Category** 

High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	2.58
AA	0.00	_	0.16
A	1.00	_	0.28
BBB	14.00	_	5.54
BB	33.53	_	38.26
В	47.46	_	37.21
Below B	0.00	_	12.21
Not Rated	4.00	_	3.75

	Fund	Bmark	Cat	Fund	•	Ber	nchr	nark	Ca	iteg	ory	Ave	eraç	je		
Government	0.01	-	2.13	10												
Treasury	0.00	_	0.74	0												
Inflation – Protected	0.00	_	0.00	Ó												
Agency/Quasi Agency	0.01	_	0.10													
Other Government Related	0.00	_	1.29	10												
Corporate	94.46	-	90.06													
Corporate Bond	83.53	_	83.01													]
Bank Loan	10.01	_	6.41													
Convertible	0.92	_	0.52	0												
Preferred	0.00	_	0.12													
Securitized	0.22	-	1.25	[]												
Agency MBS Pass-Through	0.00	_	0.03													
Agency MBS ARM	0.00	_	0.00													
Agency MBS CMO	0.00	_	0.04													
Non-Agency Residential MBS	0.00	-	0.05													
Commercial MBS	0.00	_	0.09													
Asset-Backed	0.22	_	1.04	[]												
Covered Bond	0.00	_	0.00	Ó												
Municipal	0.00	_	0.03	0												
Cash & Equivalents	2.43	_	4.79													
Other	2.89	_	1.73	10												

Top 0 Holdings as of 12-31-2022

Name Maturity Date % Net Asset Cumulative % Fixed Income Sector

Total Holdings 0



# **BlackRock Inflation Protected Bond Instl** BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

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

Management: The fund's management has been in place for 5.88 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.35 is 39.66% lower than the Inflation-Protected Bond category average.

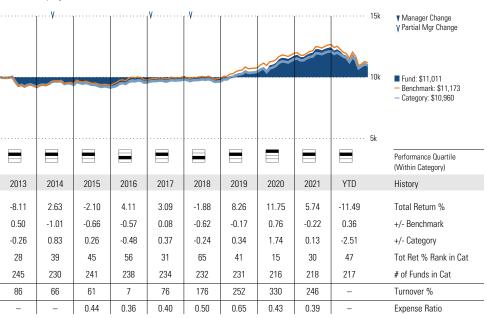
## **Morningstar Investment Management LLC Analysis**

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**

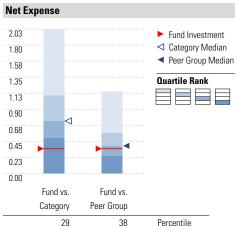
Metric	Rating	Updated
Sustainability Rating	3	09-30-2022

# Growth of \$10,000



## **Trailing Performance**





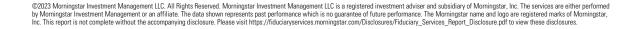
Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics.

63/167

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.27	_	0.15
Beta	1.03	_	0.92
R-Squared	98.82	_	88.43
Standard Deviation	7.28	7.01	6.90
Sharpe Ratio	0.12	0.08	0.11
Tracking Error	0.82	_	2.51
Information Ratio	0.36	_	-0.22
Up Capture Ratio	102.96	_	92.15
Down Capture Ratio	99.99	_	90.88

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.03	4.52	5.55
Avg Eff Maturity	6.93	_	6.37



64/218

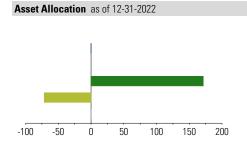


# **BlackRock Inflation Protected Bond Instl** BPRIX

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

Style Analysis as of 12-31-2022
Style Breakdown
Fixed Income
Quality





Total	100.00	100.00
Other	0.14	0.70
Cash	-71.57	2.15
Bonds	171.34	97.04
Non-US Stocks	0.00	0.00
US Stocks	0.11	0.12
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	96.79	0.00	88.32
AA	0.10	99.60	3.60
A	0.14	0.00	1.66
BBB	0.71	0.00	2.25
BB	0.05	0.00	0.50
В	0.09	0.00	0.15
Below B	0.00	0.00	0.14
Not Rated	2.12	0.40	3.38

	Fund	Bmark	Cat	Fund	▼ Ber	nchmark	Ca	tegory A	verage		
Government	83.52	_	89.94								
Treasury	0.38	_	0.39								
nflation – Protected	55.12	_	84.49								
Agency/Quasi Agency	0.00	_	0.09								
Other Government Related	28.02	_	4.97								
Corporate	0.19	_	2.44								
Corporate Bond	0.19	_	2.29								
Bank Loan	0.00	_	0.15								
Convertible	0.00	_	0.00								
Preferred	0.00	_	0.00								
Securitized	2.10	-	3.50								
Agency MBS Pass-Through	0.00	_	0.43								
Agency MBS ARM	0.00	_	0.00								
Agency MBS CMO	0.00	_	0.10								
Non-Agency Residential MBS	0.09	_	0.14								
Commercial MBS	0.28	_	0.39								
Asset-Backed	1.73	_	2.29								
Covered Bond	0.00	_	0.15								
Municipal	0.00	-	0.02								
Cash & Equivalents	1.03	_	3.04								
Other	13.16	_	1.07	Ú							

 Top 0 Holdings as of 12-31-2022

 Name
 Maturity Date
 % Net Asset
 Cumulative %
 Fixed Income Sector

Total Holdings 0

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# Fidelity® Contrafund® FCNTX

# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Portfolio Manager(s)

William Danoff since 09-1990

## **Quantitative Screens**

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 32.31 years.
- Net Expense: The fund's expense ratio of 0.81 is 15.63% lower than the Large Growth category average.

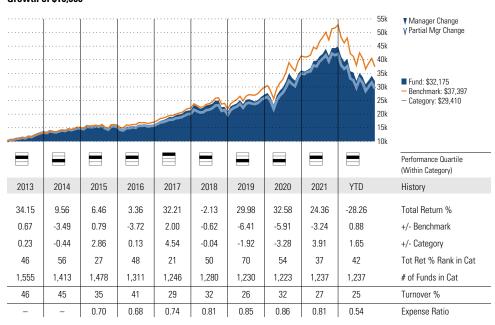
# **Morningstar Investment Management LLC Analysis**

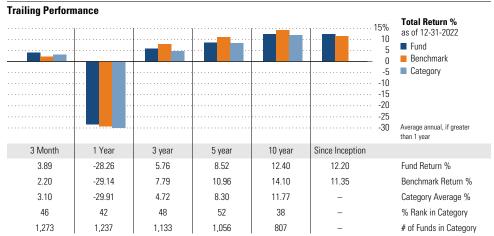
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

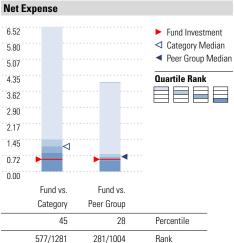
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.41	_	-2.73
Beta	0.91	_	0.97
R-Squared	97.91	_	93.03
Standard Deviation	21.91	23.80	24.00
Sharpe Ratio	0.32	0.39	0.27
Tracking Error	3.81	_	6.26
Information Ratio	-0.53	_	-0.62
Up Capture Ratio	87.85	_	89.56
Down Capture Ratio	91.63	-	97.48

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.15	24.23	23.83
Price/Book Ratio	3.44	8.23	6.53
Geom Avg Mkt Cap \$B	236.39	222.04	263.75
ROE	28.69	41.41	37.70



# Fidelity® Contrafund® FCNTX

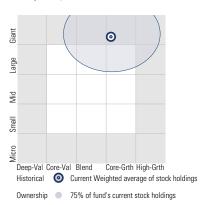
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

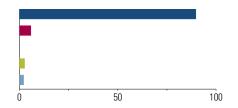
Laige	53	26	12
N	3	2	3
Silgii	0	0	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	2.04	0.80
Cash	2.53	1.70
Bonds	0.00	0.02
Non-US Stocks	5.73	4.43
US Stocks	89.70	93.06
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
b	Cyclical	32.45	23.90	28.54	
à.	Basic Materials	3.49	1.27	1.48	
	Consumer Cyclical	9.98	13.83	15.14	
ê	Financial Services	18.90	7.14	10.27	
b	Real Estate	0.08	1.66	1.65	
M	Sensitive	45.27	55.91	50.56	
	Communication Services	13.22	6.69	8.92	
•	Energy	7.12	1.71	2.20	
<b>\$</b>	Industrials	4.58	8.50	6.49	
3	Technology	20.35	39.01	32.95	
<b>→</b>	Defensive	22.27	20.18	20.90	, i i i i i i i i i i i i i i i i i i i
Ţ	Consumer Defensive	3.47	6.72	4.26	
ı	Healthcare	18.39	13.40	16.09	
?	Utilities	0.41	0.06	0.55	

#### 

# Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio

Morningstar Category Commodities Broad Basket

117

1.04

114

106

1.04

# Morningstar Index

# of Funds in Cat

Turnover %

Expense Ratio

# Bloomberg Commodity TR USD

# Portfolio Manager(s)

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

## **Quantitative Screens**

× Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 6 of the 10 years it's been in existence.

Invesco Balanced-Risk Commodity Strat R6 IBRFX

158

47

146

21

174

17

1.05

148

98

1.13

141

10

1.08

129

96

1.01

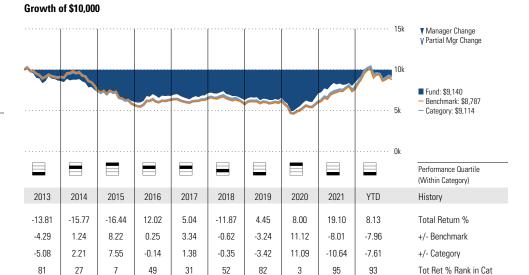
Management: The fund's management has been in place for 12.09 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.11 is 5.71% higher than the Commodities Broad Basket category average.

## **Morningstar Investment Management LLC Analysis**

Invesco Balanced-Risk Commodity Strategy has lagged competitors significantly during the commodity resurgence of the past year. That is to be expected given the relatively limited energy exposure that is consistent with the fund's strategy. However, relative results have been worse than we would expect even allowing for a sizable energy underweight. We are placing the fund on watch while we observe how it progresses and assess the fund's ability to get back to results that are conisstent with expectations.



133

9

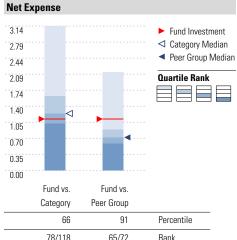
1.01

126

186

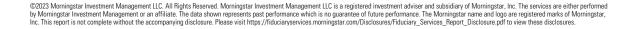
1.06





2-1 cai mok memes			
	Fund	Bmark	Cat
Alpha	0.85	_	0.33
Beta	0.86	_	1.03
R-Squared	79.73	_	85.73
Standard Deviation	18.02	18.64	21.05
Sharpe Ratio	0.65	0.69	0.67
Tracking Error	8.50	_	7.78
Information Ratio	-0.12	_	0.09
Up Capture Ratio	87.07	_	102.74
Down Capture Ratio	84.84	_	103.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	_	7.93
Price/Book Ratio	_	_	1.87
Geom Avg Mkt Cap \$B	_	_	44.07
ROE	-	-	27.17

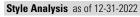




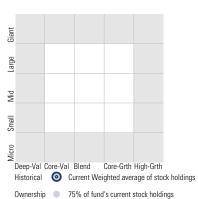
# Invesco Balanced-Risk Commodity Strat R6 IBRFX

**Morningstar Category** Commodities Broad Basket Bloomberg Commodity TR USD

Morningstar Index



Morningstar Style Box™



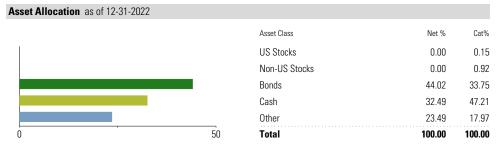
# Style Breakdown

Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [	Cate	gory Av	verage		
Դ	Cyclical	-	_	44.68									
A.	Basic Materials	_	_	44.68									
A	Consumer Cyclical	_	_	0.00	ĺ								
æ	Financial Services	_	_	0.00									
侖	Real Estate	_	_	0.00									
W	Sensitive	-	_	51.07									
	Communication Services	_	_	0.00	Ò								
•	Energy	_	_	48.94									
Ф	Industrials	_	_	2.13									
	Technology	_	_	0.00	ĺ								
<b>-</b>	Defensive	-	-	4.26									
Ħ	Consumer Defensive	_	_	4.26									
+	Healthcare	_	_	0.00									
P	Utilities	_	_	0.00	ĺ								

# **Top 0 Holdings** as of 12-31-2022

Name

% Net Asset

Cumulative %

YTD Return %

Morningstar Sector

# Total Holdings 0

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

# Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

# Portfolio Manager(s)

George Evans since 03-1996 Robert Dunphy since 03-2012

## **Quantitative Screens**

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

Management: The fund's management has been in place for 26.79 years.

Net Expense: The fund's expense ratio of 0.85 is
 19.05% lower than the Foreign Large Growth category average.

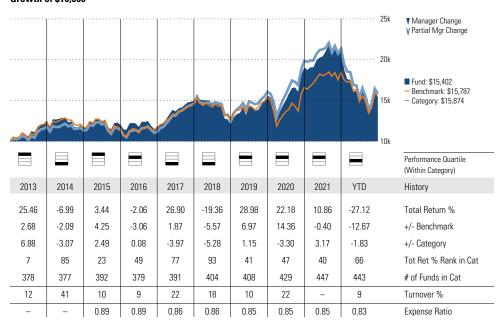
## **Morningstar Investment Management LLC Analysis**

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

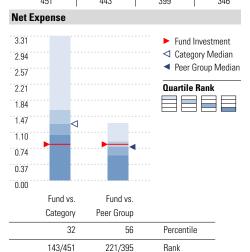
# **ESG Metrics**

Metric	Rating	Updated			
Sustainability Rating	3	01-31-2023			
Carbon Risk Score	Low Risk	12-31-2022			

# Growth of \$10,000



#### **Trailing Performance Total Return %** 20% as of 12-31-2022 10 ■ Fund 5 0 Benchmark Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 14.31 -27.12-0.43 0.53 4.41 5.53 17.34 -14.45 0.87 1.54 4.67 8.22 Benchmark Return % 13.77 -25 29 0.04 2 11 5 26 Category Average % 47 63 78 74 % Rank in Category 451 399 346 230 # of Funds in Category



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

3-Year Risk Wietrics			
	Fund	Bmark	Cat
Alpha	-0.88	-	-0.67
Beta	1.05	_	0.98
R-Squared	86.64	_	83.89
Standard Deviation	22.86	20.25	21.69
Sharpe Ratio	0.06	0.10	0.06
Tracking Error	8.42	_	8.76
Information Ratio	-0.15	_	-0.10
Up Capture Ratio	108.20	_	99.00
Down Capture Ratio	112.73	-	102.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.26	12.65	19.09
Price/Book Ratio	4.63	1.56	2.99
Geom Avg Mkt Cap \$B	37.31	43.46	48.56
ROE	27.80	19.18	22.43



# Invesco Oppenheimer International Gr Y OIGYX

# **Morningstar Category**Foreign Large Growth

**Morningstar Index** MSCI EAFE NR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

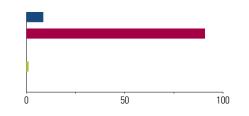
Large	56	13	2
Mid	20	9	0
Small	0	0	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.57
Cash	0.90	2.55
Bonds	0.00	0.00
Non-US Stocks	90.70	89.95
US Stocks	8.40	6.95
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Danahm	arle II o	ataaan.	A.,			
		Funa	Bmark	Cat	Func	1 ,	Benchm	ark [] C	ategory A	Average			
<u></u>	Cyclical	33.65	39.68	34.80			,						
A.	Basic Materials	3.16	7.81	6.34									
<b>A</b>	Consumer Cyclical	23.87	10.37	12.95									
	Financial Services	6.62	18.69	14.78					•				
æ	Real Estate	0.00	2.81	0.73	[	•							
W	Sensitive	37.63	32.96	39.26									
	Communication Services	4.77	4.93	4.06									
ð	Energy	3.81	5.06	4.02		<b>=</b> ] (		<u>.</u>					
Ф	Industrials	17.37	14.88	15.97									
	Technology	11.68	8.09	15.21			7				_		
<b>→</b>	Defensive	28.72	27.36	25.95									
Ħ	Consumer Defensive	10.16	10.37	9.63			<b>—</b> ()						
+	Healthcare	18.56	13.71	15.46									
•	Utilities	0.00	3.28	0.86	1	•							
					0%	5	10	15	20	25	30	35	40

# World Regions % Equity 12-31-2022



Greater Asia	Fund % 18.08	Cat % 27.34	
Japan	9.31	11.60	
Australasia	2.52	1.96	
Asia-4 Tigers	0.59	6.01	
Asia-ex 4 Tigers	5.66	7.77	
Not Classified	0.00	0.00	

Americas	Fund % 14.64	Cat % 14.74	Greater Europe	Fund % 67.29	Cat % 57.92	Market Maturity	Fund %
North America	14.64	12.78	United Kingdom	21.11	12.49	Developed Markets	94.34
Central/Latin	0.00	1.96	W euro-ex UK	46.18	44.80	Emerging Markets	5.66
			Emrgng Europe	0.00	0.02	Not Available	0.00
			Africa	0.00	0.61		

# **Top 0 Holdings** as of 12-31-2022

Name % Net Asset Cumulative % YTD Return % Morningstar Sector

## Total Holdings 0

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Metropolitan West Total Return Bd I MWTIX

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

# Portfolio Manager(s)

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

## **Quantitative Screens**

Performance: The fund has finished in the Intermediate
 Core-Plus Bond 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 25.77 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.44 is 40.54% lower than the Intermediate Core-Plus Bond category average.

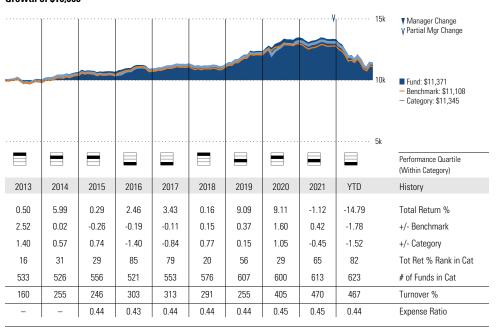
## **Morningstar Investment Management LLC Analysis**

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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

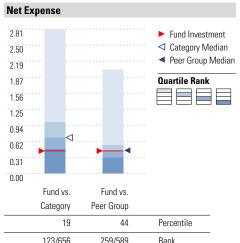
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

# Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.25	_	0.42
Beta	1.10	_	1.04
R-Squared	98.45	_	80.21
Standard Deviation	6.50	5.85	6.92
Sharpe Ratio	-0.53	-0.58	-0.46
Tracking Error	1.00	-	3.09
Information Ratio	-0.05	_	0.09
Up Capture Ratio	111.09	_	116.52
Down Capture Ratio	108.19	_	108.79

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.82	4.43	6.10
Avg Eff Maturity	8.36	-	8.51



Duration

# Metropolitan West Total Return Bd I MWTIX

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

Style Analysis as of 12-31-2022
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext

-50	0	50	100	150

Asset Allocation as of 12-31-2022

Asset Class	Net %	Cat%
US Stocks	0.09	0.02
Non-US Stocks	0.00	0.00
Bonds	113.84	103.83
Cash	-13.94	-1.93
Other	0.00	-1.94
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	54.17	3.53	49.80
AA	6.06	74.59	5.85
A	13.33	10.82	11.84
BBB	17.33	8.32	19.67
BB	3.43	0.28	5.52
В	1.62	0.00	2.31
Below B	3.97	0.00	1.04
Not Rated	0.09	2.46	3.97

	31-2022	Dl.	0-4	Freed	- D		По		_		
	Fund	Bmark	Cat	Fund	▼ Bi	enchmark	Categ	ory Averag	е		
Government	29.41	-	26.73		:	1		:			
Treasury	26.62	-	18.70								
Inflation – Protected	0.19	_	0.30	0							
Agency/Quasi Agency	2.30	-	0.64								
Other Government Related	0.30	_	7.09	1							
Corporate	32.42	_	29.49								
Corporate Bond	30.44	_	28.87								
Bank Loan	1.98	_	0.25								
Convertible	0.00	_	0.06	Ö							
Preferred	0.00	_	0.31								
Securitized	32.36	_	31.61								
Agency MBS Pass-Through	16.98	_	15.89								
Agency MBS ARM	0.00	_	0.07								
Agency MBS CM0	0.98	_	1.10								
Non-Agency Residential MBS	4.65	-	0.30								
Commercial MBS	0.03	-	1.82								
Asset-Backed	9.72	-	12.43								
Covered Bond	0.00	_	0.00								
Municipal	0.64	-	0.90								
Cash & Equivalents	3.38	-	4.54								
Other	1.80	_	6.74								
				0%	5	10	15	20	25	30	35

<b>Top 0 Holdings</b> as of 12-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector

Total Holdings 0

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# MFS Conservative Allocation R4 MACJX

Morningstar Category Allocation--30% to 50%

Morningstar Index

Equity

Morningstar US Mod Con Tgt Alloc NR

## Portfolio Manager(s)

Joseph Flaherty since 06-2002 Natalie Shapiro since 09-2018

## **Quantitative Screens**

Performance: The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 20.52 years.

Style: The fund has landed in its primary style box — Large Blend — 93.94 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.58 is 38.3% lower than the Allocation -- 30% to 50% Equity category average.

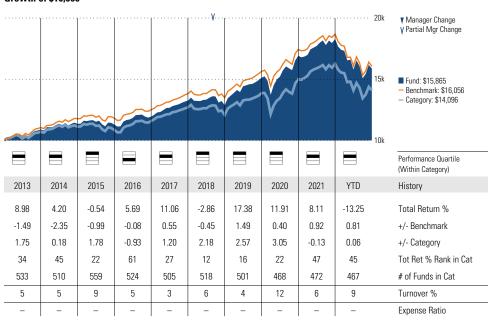
# **Morningstar Investment Management LLC Analysis**

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

## **ESG Metrics**

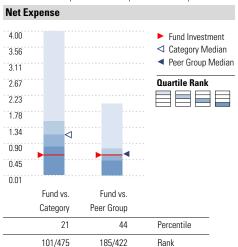
Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

# Growth of \$10,000





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	0.71	_	-0.07
Beta	1.05	_	1.04
R-Squared	98.23	_	92.82
Standard Deviation	10.85	10.23	11.05
Sharpe Ratio	0.12	0.05	0.05
Tracking Error	1.54	_	3.07
Information Ratio	0.47	_	-0.03
Up Capture Ratio	108.68	_	103.16
Down Capture Ratio	103.86	_	104.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	15.71	16.64
Price/Book Ratio	2.78	2.46	2.75
Avg Eff Duration	5.15	6.45	5.22



# MFS Conservative Allocation R4 MACJX

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

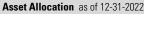
Equity

Morningstar US Mod Con Tgt Alloc NR

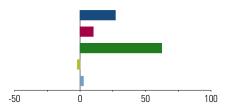
Style Analysis as of 12-31-2022

Morningstar Style Box™





Sector Weighting as of 12-31-2022



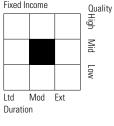
Total	100.00	100.00
Other	2.61	4.14
Cash	-2.07	6.88
Bonds	62.30	56.92
Non-US Stocks	10.13	6.35
US Stocks	27.03	25.69
Asset Class	Net %	Cat%

# Style Breakdown

Ed

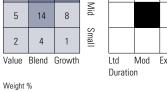


>50 25-50 10-25 0-10



Fixed Income

quity			
10	26	30	Large

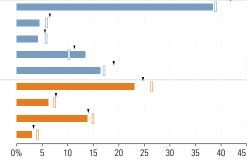


		Fund	Bmark	Cat	Fun
<b></b>	Cyclical	38.57	33.67	34.67	
A	Basic Materials	5.19	4.43	3.89	
A	Consumer Cyclical	9.39	10.18	8.88	
<b>P</b>	Financial Services	16.38	15.66	14.64	
ŵ	Real Estate	7.61	3.40	7.26	
W	Sensitive	38.38	41.77	38.91	
	Communication Services	4.44	6.35	5.83	
•	Energy	4.17	5.40	5.76	
Ф	Industrials	13.42	11.16	10.22	
	Technology	16.35	18.86	17.10	
<b>→</b>	Defensive	23.05	24.57	26.42	
Ħ	Consumer Defensive	6.19	7.55	7.45	
٠	Healthcare	13.85	13.87	14.92	

3.01

3.15

4.05



# **Top 0 Holdings** as of 12-31-2022

Name Maturity Date % Net Asset YTD Return % Cumulative % Morningstar Sector

Utilities

# Total Holdings 0

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

# MFS Growth Allocation R4 MAGJX

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

Eauity

Morningstar US Mod Agg Tgt Alloc NR USD

## Portfolio Manager(s)

Joseph Flaherty since 06-2002 Natalie Shapiro since 09-2018

## **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 has been in place for 20.52 years.

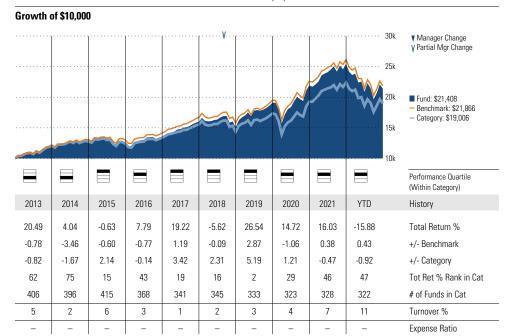
Net Expense: The fund's expense ratio of 0.69 is 31% lower than the Allocation--70% to 85% Equity category average.

# **Morningstar Investment Management LLC Analysis**

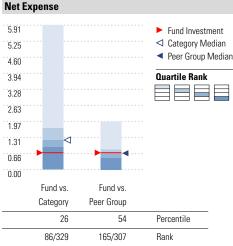
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022



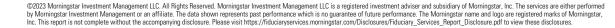




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.04	_	-0.36
Beta	1.02	_	1.00
R-Squared	98.43	_	95.37
Standard Deviation	17.09	16.69	17.17
Sharpe Ratio	0.25	0.26	0.23
Tracking Error	2.16	-	3.53
Information Ratio	-0.01	-	-0.19
Up Capture Ratio	102.76	-	99.82
Down Capture Ratio	103.24	-	101.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.93	15.67	15.37
Price/Book Ratio	2.62	2.45	2.44
Avg Eff Duration	4.83	6.45	5.64





# MFS Growth Allocation R4 MAGJX

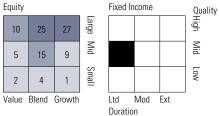
Morningstar Category Allocation--70% to 85% Morningstar Index Morningstar US Mod Agg Tgt Alloc NR Equity

# Style Analysis as of 12-31-2022

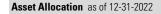
Morningstar Style Box™

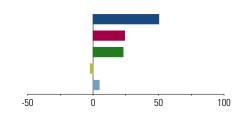


Style Breakdown



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





Total	100.00	100.00
Other	4.82	6.03
Cash	-2.25	5.13
Bonds	22.98	14.51
Non-US Stocks	24.16	17.64
US Stocks	50.29	56.68
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ Bench	nmark [	Categ	ory Ave	erage
Cyclical	39.25	33.76	34.81						
Basic Materials	5.53	4.44	4.81						
onsumer Cyclical	9.91	10.21	10.40		I				
ancial Services	16.24	15.71	16.02						
Real Estate	7.57	3.40	3.58						
Sensitive	38.18	41.75	41.73						
ommunication Services	4.40	6.38	7.40		[				
ergy	4.19	5.39	5.41		i				
dustrials	13.64	11.11	11.10						
echnology	15.95	18.87	17.82				*		
Defensive	22.57	24.47	23.45					[]	
onsumer Defensive	6.46	7.54	6.77		<b>=</b> [				
ealthcare	13.12	13.79	13.64		1	<b>=</b> [			
Itilities	2.99	3.14	3.04						

#### **Top 0 Holdings** as of 12-31-2022 Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector

# Total Holdings 0

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

# Portfolio Manager(s)

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

## **Quantitative Screens**

Q Performance: The fund has finished in the Mid-Cap
 Growth category's top three quartiles in 9 of the 9 years it's been in existence.

Management: The fund's management has been in place for 14.12 years.

Net Expense: The fund's expense ratio of 0.66 is 35.29% lower than the Mid-Cap Growth category average.

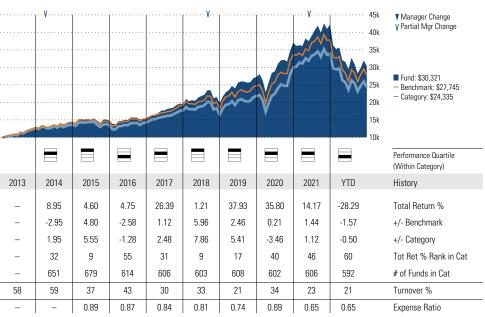
## **Morningstar Investment Management LLC Analysis**

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Management's quantitative screens. Morningstar
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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

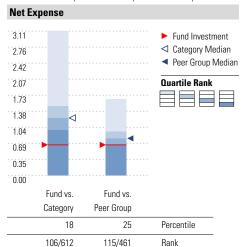
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	5	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.02	_	0.30
Beta	0.90	_	0.98
R-Squared	94.69	_	91.63
Standard Deviation	23.07	24.87	25.73
Sharpe Ratio	0.23	0.24	0.24
Tracking Error	5.84	_	7.31
Information Ratio	-0.04	_	-0.10
Up Capture Ratio	95.54	_	99.65
Down Capture Ratio	96.03	_	99.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.28	22.87	25.56
Price/Book Ratio	4.77	5.66	4.02
Geom Avg Mkt Cap \$B	20.71	19.63	16.01
ROE	23.94	28.34	19.80



# MFS Mid Cap Growth R6 OTCKX

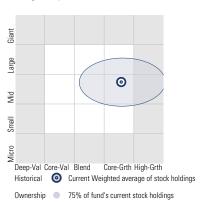
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

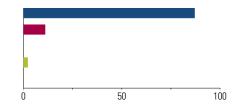
0	6	22	Large
2	27	37	Mid
0	5	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.44
Cash	2.06	2.48
Bonds	0.00	0.09
Non-US Stocks	10.93	3.72
US Stocks	87.01	93.28
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchmai	rk [	Categ	ory Av	erage		
وا	Cyclical	34.43	27.21	28.68									
à.	Basic Materials	2.50	2.81	2.25									
	Consumer Cyclical	16.58	16.33	13.13		•							
<u></u>	Financial Services	10.84	5.91	9.97									
à	Real Estate	4.51	2.16	3.33									
Ųľ	Sensitive	45.64	52.02	47.54									
	Communication Services	2.92	3.33	2.83									
)	Energy	2.75	5.11	3.28									
ž	Industrials	18.06	16.44	15.10					_				
3	Technology	21.91	27.14	26.33									
+	Defensive	19.92	20.77	23.76									
Ţ	Consumer Defensive	1.02	3.30	2.88									
r	Healthcare	18.90	17.13	20.17				<b>[</b> ]					
1	Utilities	0.00	0.34	0.71	i								

### 

# Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio

# MFS Moderate Allocation R4 MAMJX

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

Morningstar US Mod Tgt Alloc NR USD

Equity

# Portfolio Manager(s)

Joseph Flaherty since 06-2002 Natalie Shapiro since 09-2018

## **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 has been in place for 20.52 years.

Net Expense: The fund's expense ratio of 0.65 is 37.5% lower than the Allocation--50% to 70% Equity category average.

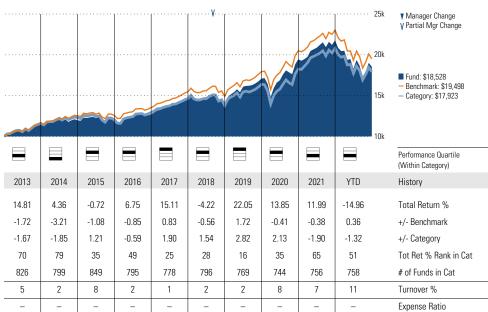
# **Morningstar Investment Management LLC Analysis**

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

## **ESG Metrics**

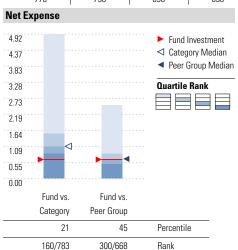
Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2021

# Growth of \$10,000





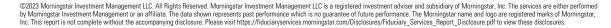
3-Year Risk Metrics



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	-0.09	-	0.04
Beta	1.01	-	1.01
R-Squared	98.34	-	94.21
Standard Deviation	13.98	13.72	14.31
Sharpe Ratio	0.20	0.21	0.20
Tracking Error	1.81	-	3.33
Information Ratio	-0.05	-	-0.02
Up Capture Ratio	101.42	_	100.97
Down Capture Ratio	102.07	_	101.15

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.22	16.24	17.39
Price/Book Ratio	2.68	2.63	3.04
Avg Eff Duration	5.53	6.45	5.29





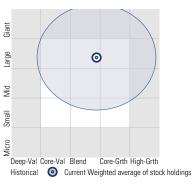
# MFS Moderate Allocation R4 MAMJX

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

Morningstar US Mod Tgt Alloc NR USD

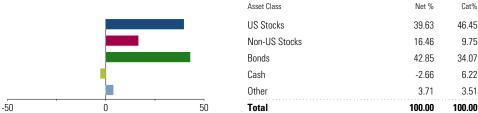
# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Asset Allocation as of 12-31-2022

Sector Weighting as of 12-31-2022



Equity

#### Cat Fund Bmark Fund Դ Cyclical 39.19 32.81 31.62 A Basic Materials 5.31 3.99 3.72 Ownership 75% of fund's current stock holdings Consumer Cyclical 9.82 10.16 10.21 Financial Services 16.24 15.27 15.09 侖 Real Estate 7.82 3 39 2 60 Style Breakdown Fixed Income Quality 38.24 42.44 Large High **Communication Services** 4 40 6 46 6.62 28 • Energy 4.17 5.34 5.50 MidMid9 15 ₽ Industrials 13.51 10.77 10.59 Low Technology 16.16 19.87 19.77 4 1 Defensive 22.56 24.73 25.91 Value Blend Growth Ltd Mod Consumer Defensive 6.17 7.41 7.08 Duration Healthcare 13.38 14.20 15.59 Weight % Utilities 3.01 3.12 3.24 >50 25-50 10-25 0-10 0% 10 15 20 25 30 35 40 45

# **Top 0 Holdings** as of 12-31-2022

YTD Return % Name Maturity Date % Net Asset Cumulative % Morningstar Sector

# **Total Holdings**

Equity

10

5

2

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

# PIMCO Income I2 PONPX

# Portfolio Manager(s)

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

## **Quantitative Screens**

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

Management: The fund's management has been in place for 15.77 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.61 is 37.76% lower than the Multisector Bond category average.

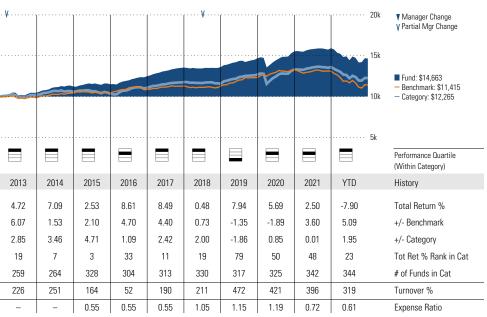
# **Morningstar Investment Management LLC Analysis**

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

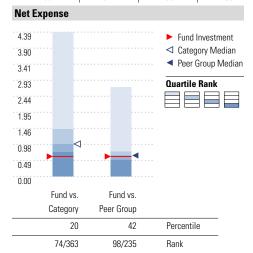


Morningstar Index Bloomberg US Universal TR USD





#### **Trailing Performance Total Return %** as of 12-31-2022 Fund Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 3.39 -7.90 -0.07 1.59 3.90 6.58 2.24 -12.99 -2.54 0.18 1.33 5.35 Benchmark Return % 2 55 -9 85 -1.10 0.85 2 20 Category Average % 29 23 26 23 % Rank in Category 357 344 295 258 152 # of Funds in Category



3- Tear hisk Wellics			
	Fund	Bmark	Cat
Alpha	2.40	_	1.72
Beta	0.92	_	0.99
R-Squared	56.11	_	48.49
Standard Deviation	7.35	5.98	9.02
Sharpe Ratio	-0.09	-0.54	-0.16
Tracking Error	4.89	_	6.72
Information Ratio	0.50	_	0.28
Up Capture Ratio	103.76	_	109.62
Down Capture Ratio	75.91	_	91.61

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.04
Avg Eff Maturity	5.90	7.69	7.62



# PIMCO Income I2 PONPX

Style Analysis as of 12-31-2022
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.99	67.64	21.99
AA	4.79	3.23	3.50
A	4.16	10.03	8.36
BBB	14.85	10.89	22.10
BB	14.13	3.19	18.54
В	4.43	3.64	12.52
Below B	8.66	1.38	4.17
Not Rated	0.00	0.00	8.81

#### **Morningstar Category Morningstar Index** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 12-31-2022 Asset Class Net % Cat% US Stocks 1.15 1.19 Non-US Stocks 0.36 0.12 Bonds 129.67 92.17 Cash -31.68 5.44 Other 0.52 1.07 -50 Ó 50 100 150 Total 100.00 100.00

Sector Weighting as of 12-	31-2022										
	Fund	Bmark	Cat	Fund	▼ Bench	mark	Category	Average			
Government	27.36	_	23.80								
Treasury	3.37	_	8.85								
Inflation - Protected	1.48	_	0.44	()=							
Agency/Quasi Agency	0.18	_	0.82	1							
Other Government Related	22.33	_	13.69								
Corporate	5.98	_	40.90							- [	
Corporate Bond	4.47	_	36.75								
Bank Loan	1.18	_	2.65								
Convertible	0.04	_	0.83	1 []							
Preferred	0.29	_	0.67	1							
Securitized	14.33	_	20.80								
Agency MBS Pass-Through	2.28	_	4.65		J						
Agency MBS ARM	0.00	_	0.01								
Agency MBS CMO	0.25	_	0.31	0							
Non-Agency Residential MBS	3.61	_	0.88								
Commercial MBS	0.02	_	2.33								
Asset-Backed	8.17	_	12.61								
Covered Bond	0.00	_	0.01								
Municipal	0.03	_	0.36	0							
Cash & Equivalents	29.48	_	10.50								
Other	22.36	_	3.53								
				0%	5 10	15	20 2	5 30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Offset: Unsettled Trades	-	29.18	29.18	_
☆ Cash Offset	_	15.55	44.73	_
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	14.02	58.75	_
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	13.58	72.32	_
→ 10 Year Treasury Note Future Mar 23	03-2023	9.32	81.64	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Pay	03-2029	9.16	90.80	_
	12-2024	9.14	99.94	_
□ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	9.12	109.07	_
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Receive	03-2029	9.04	118.10	_
☐ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	8.45	126.55	_

Total Holdings 7956

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



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

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

Management: The fund's management has been in place for 8.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.61 is 17.57% lower than the Global Bond-USD Hedged category average.

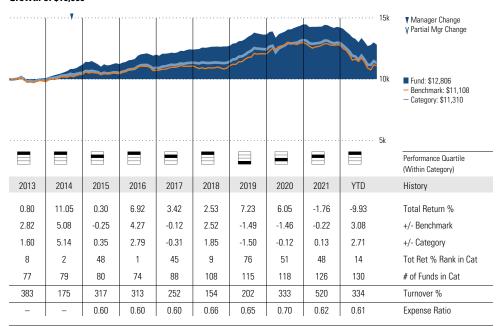
## **Morningstar Investment Management LLC Analysis**

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.

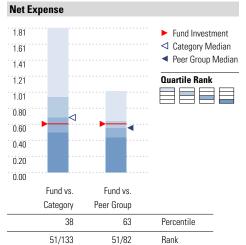
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.37	_	-0.56
Beta	0.63	_	0.91
R-Squared	58.03	_	66.59
Standard Deviation	4.88	5.85	6.52
Sharpe Ratio	-0.58	-0.58	-0.59
Tracking Error	3.82	_	4.06
Information Ratio	0.16	_	-0.06
Up Capture Ratio	69.21	_	100.72
Down Capture Ratio	71.84	_	104.53

Portfolio Metrics							
	Fund	Bmark	Cat				
Avg Eff Duration	6.13	4.43	6.94				
Avg Eff Maturity	7.22	_	8.12				



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

**Morningstar Category** Global Bond-USD Hedged **Morningstar Index** 

Bloomberg US Agg Bond TR USD



-50	0	50	100	150

Asset Allocation as of 12-31-2022

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.01	0.02
Bonds	109.83	88.81
Cash	-6.61	10.97
Other	-3.24	0.19
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.80	3.53	41.60
AA	13.68	74.59	18.48
A	16.98	10.82	17.45
BBB	7.77	8.32	20.42
BB	1.88	0.28	5.05
В	0.65	0.00	1.34
Below B	2.24	0.00	0.54
Not Rated	0.00	2.46	-4.87

Sector Weighting as of 12-	31-2022													
	Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge			
Government	40.62	-	46.89											
Treasury	5.10	_	37.06											
Inflation - Protected	0.41	-	1.11	1[										
Agency/Quasi Agency	1.49	_	4.02											
Other Government Related	33.62	_	4.70				-	- :	- :	- :				
Corporate	3.60	-	11.17											
Corporate Bond	2.60	_	11.06											
Bank Loan	0.06	_	0.11											
Convertible	0.76	_	0.00	(ju										
Preferred	0.18	_	0.00											
Securitized	8.07	-	3.99											
Agency MBS Pass-Through	2.80	_	1.71											
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	0.02	_	0.03	ĺ										
Non-Agency Residential MBS	1.24	_	0.32											
Commercial MBS	0.25	_	0.23											
Asset-Backed	2.96	_	1.35											
Covered Bond	0.80	_	0.35	0										
Municipal	0.03	-	0.08											
Cash & Equivalents	31.75	_	23.52											
Other	15.04	-	14.33											
				0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
ivalile	Maturity Date	/0 INEL ASSEL	Guillulative /6	rixed income Sector
→ 3 Month SOFR Future Dec 23	03-2024	23.07	23.07	_
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Pay	03-2028	21.27	44.34	_
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Receive	03-2028	19.56	63.90	_
⊕ Euro Schatz Future Mar 23	03-2023	15.07	78.96	_
⊕ 3 Month SOFR Future June 23	09-2023	13.57	92.54	-
⊕ 3 Month SOFR Future June 24	09-2024	11.63	104.16	_
⊕ IRS EUR 1.75000 03/15/23-10Y LCH Pay	03-2033	10.93	115.09	_
⊖ RFR USD S0FR/1.75000 06/15/22-5Y LCH Pay	06-2027	10.68	125.77	_
⊖ Euro Bobl Future Mar 23	03-2023	9.90	135.67	_
□ RFR USD SOFR/1.75000 06/15/22-5Y LCH Receive	06-2027	9.79	145.46	_

Total Holdings 1646

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# PIMCO Short-Term I2 PTSPX

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

Management: The fund's management has been in place for 12.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.55 is 19.57% higher than the Ultrashort Bond category average.

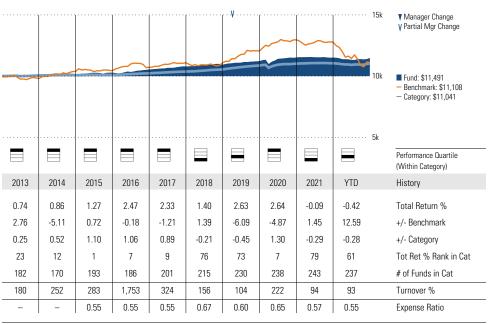
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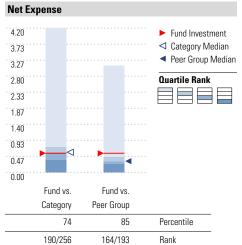
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

## Growth of \$10,000



#### **Trailing Performance Total Return %** 10% as of 12-31-2022 Fund Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 0.63 -0.420.70 1.22 1.38 1.75 1.87 -13.01 -2.71 0.02 1.06 6.64 Benchmark Return % 1.03 -0 14 0.45 0.93 1.18 Category Average % 88 61 37 58 13 % Rank in Category 254 237 218 180 107 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.05	_	0.76
Beta	0.10	_	0.12
R-Squared	5.26	_	17.12
Standard Deviation	2.47	5.85	1.94
Sharpe Ratio	-0.02	-0.58	-0.30
Tracking Error	5.81	_	5.59
Information Ratio	0.60	_	0.56
Up Capture Ratio	25.26	_	22.64
Down Capture Ratio	9.27	_	11.26

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.09	4.43	0.72
Avg Eff Maturity	-	-	3.41

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# PIMCO Short-Term I2 PTSPX

# Style Analysis as of 12-31-2022 Style Breakdown Fixed Income Quality G: Ltd Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.71	3.53	45.58
AA	3.49	74.59	9.37
A	25.35	10.82	22.58
BBB	28.42	8.32	16.39
BB	0.54	0.28	0.81
В	0.30	0.00	0.43
Below B	0.19	0.00	0.09
Not Rated	0.00	2.46	4.75

#### Asset Allocation as of 12-31-2022 Asset Class Net % Cat% US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 53.64 65.14 Cash 46.36 35.06 Other 0.00 -0.20 50 100 Total 100.00 100.00

**Morningstar Category** 

Ultrashort Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

			_	_		_		по				
	Fund	Bmark	Cat	Fund	•	Bench		[] Cat	egory Av	erage		
Government	8.85	-	12.30				]					
Treasury	0.00	-	7.45	ļ								
Inflation – Protected	0.00	_	0.00	ĺ								
Agency/Quasi Agency	1.84	_	2.01									
Other Government Related	7.01	_	2.84									
Corporate	26.43	-	32.21							. [		
Corporate Bond	26.35	_	31.54							į [		
Bank Loan	0.08	_	0.60	i[]								
Convertible	0.00	_	0.07									
Preferred	0.00	_	0.00									
Securitized	15.46	-	24.02									
Agency MBS Pass-Through	0.18	_	2.37	[								
Agency MBS ARM	0.09	_	0.78									
Agency MBS CMO	1.62	_	2.51									
Non-Agency Residential MBS	1.13	_	0.34	()								
Commercial MBS	0.00	_	0.40									
Asset-Backed	12.44	_	17.62									
Covered Bond	0.00	_	0.00									
Municipal	0.09	-	0.92	[]								
Cash & Equivalents	41.63	_	30.48									
Other	7.09	_	0.06									

<b>Top 10 Holdings</b> as of 12-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	38.27	38.27	_
⊕ 3 Month SOFR Future June 23	09-2023	24.63	62.90	_
○ CDX IG39 5Y ICE	12-2027	23.56	86.46	_
	04-2023	15.53	101.99	_
→ 5 Year Treasury Note Future Mar 23	04-2023	10.92	112.91	_
⊖ 3 Month SOFR Future June 24	09-2024	9.48	122.39	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	6.70	129.09	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	6.70	135.79	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Pay	01-2023	5.13	140.92	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Receive	01-2023	5.13	146.05	_

Total Holdings 1172

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

# Portfolio Manager(s)

Thomas Huber since 03-2000

## **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 22.77 years.

✓ Net Expense: The fund's expense ratio of 0.62 is
19.48% lower than the Large Blend category average.

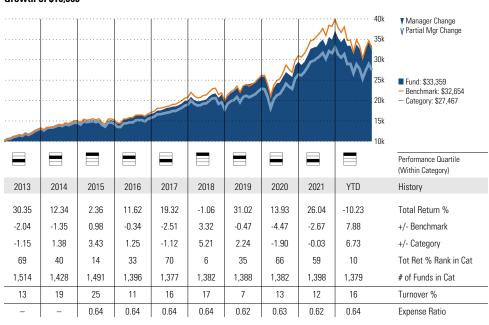
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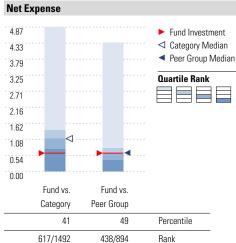
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.82	_	-0.68
Beta	0.88	_	0.96
R-Squared	96.14	_	95.98
Standard Deviation	18.95	21.16	20.73
Sharpe Ratio	0.49	0.41	0.36
Tracking Error	4.53	_	3.95
Information Ratio	0.26	_	-0.83
Up Capture Ratio	92.71	_	94.55
Down Capture Ratio	87.19	-	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.74	19.03	18.29
Price/Book Ratio	4.08	3.59	4.14
Geom Avg Mkt Cap \$B	122.56	161.22	211.02
ROE	31.60	31.17	36.63



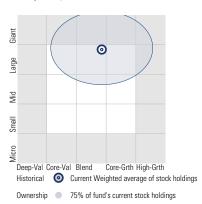
# T. Rowe Price Dividend Growth PRDGX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

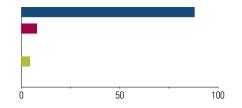
12	41	32	Laige
1	11	3	IVIIO
0	0	0	ollidii

Weight %

>50 25-50 10-25 0-10

Value Blend Growth

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	1.10
Cash	4.27	0.45
Bonds	0.00	0.84
Non-US Stocks	7.76	2.81
US Stocks	87.98	94.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<b>Դ</b>	Cyclical	31.83	28.72	29.35	
ů.	Basic Materials	3.65	2.46	2.84	
4	Consumer Cyclical	8.08	9.56	9.83	
ê	Financial Services	17.02	13.89	14.27	
t	Real Estate	3.08	2.81	2.41	
M	Sensitive	34.27	44.59	44.38	
	Communication Services	0.78	7.28	7.09	
•	Energy	3.06	5.23	4.38	
Ф	Industrials	14.96	9.06	10.44	
	Technology	15.47	23.02	22.47	
<b>→</b>	Defensive	33.91	26.69	26.28	
Ħ	Consumer Defensive	10.83	7.61	7.43	
+	Healthcare	19.28	15.90	16.05	
•	Utilities	3.80	3.18	2.80	
					0% 5 10 15 20 25 30 35 40 4

Top 15 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.21	4.21	-27.94	Technology
⊕ T. Rowe Price Gov. Reserve	4.16	8.37	-	_
Apple Inc	2.82	11.19	-26.32	Technology
─ UnitedHealth Group Inc	2.80	13.99	6.86	Healthcare
□ Danaher Corp	2.04	16.03	-19.02	Healthcare
Chubb Ltd	1.98	18.01	15.82	Financial Services
Visa Inc Class A	1.85	19.86	-3.40	Financial Services
	1.79	21.65	-3.50	Financial Services
Thermo Fisher Scientific Inc	1.71	23.36	-17.29	Healthcare
⊕ JPMorgan Chase & Co	1.69	25.05	-12.79	Financial Services
	1.66	26.71	-34.66	Technology
AbbVie Inc	1.63	28.35	23.80	Healthcare
Dollar General Corp	1.58	29.93	5.53	Consumer Defensive
⊕ Ross Stores Inc	1.51	31.43	2.65	Consumer Cyclical
Honeywell International Inc	1.49	32.92	4.68	Industrials

**Total Holdings** 105

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# 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 6.68 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.81% lower than the Large Blend category average.

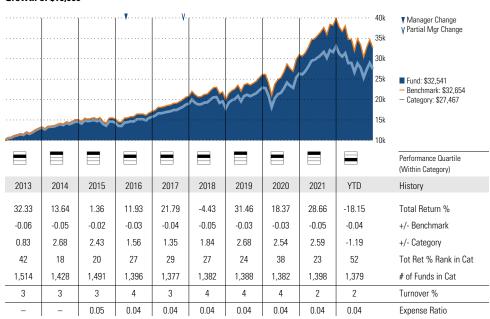
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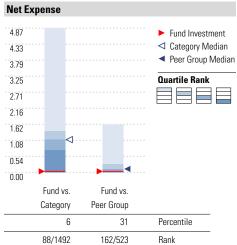
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000



#### **Trailing Performance Total Return %** as of 12-31-2022 10 ■ Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 7.55 -18.15 7.62 9.39 12.52 6.85 10.61 7.56 -18.11 7.66 9.42 12.56 Benchmark Return % 8 27 -16 96 6 88 11.31 8 26 Category Average % 59 52 33 25 13 % Rank in Category 1.441 1.379 1.247 1.137 837 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.68
Beta	1.00	_	0.96
R-Squared	100.00	_	95.98
Standard Deviation	21.17	21.16	20.73
Sharpe Ratio	0.41	0.41	0.36
Tracking Error	0.01	_	3.95
Information Ratio	-3.96	_	-0.83
Up Capture Ratio	99.95	_	94.55
Down Capture Ratio	100.07	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.04	19.03	18.29
Price/Book Ratio	3.59	3.59	4.14
Geom Avg Mkt Cap \$B	161.35	161.22	211.02
ROE	31.18	31.17	36.63





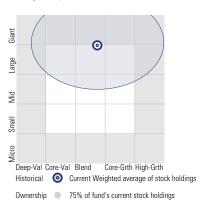
# $\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

Equity

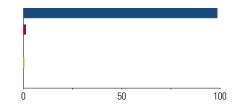
16	30	38	Large
5	8	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	1.10
Cash	0.33	0.45
Bonds	0.00	0.84
Non-US Stocks	1.12	2.81
US Stocks	98.54	94.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	28.67	28.72	29.35	
A	Basic Materials	2.46	2.46	2.84	
A	Consumer Cyclical	9.57	9.56	9.83	
ı,	Financial Services	13.84	13.89	14.27	
命	Real Estate	2.80	2.81	2.41	
W	Sensitive	44.61	44.59	44.38	
	Communication Services	7.28	7.28	7.09	
•	Energy	5.24	5.23	4.38	
Ф	Industrials	9.06	9.06	10.44	
	Technology	23.03	23.02	22.47	
<b>-</b>	Defensive	26.71	26.69	26.28	
Ħ	Consumer Defensive	7.61	7.61	7.43	
+	Healthcare	15.91	15.90	16.05	
•	Utilities	3.19	3.18	2.80	
					0% 5 10 15 20 25 20 25 40 41

<b>Top 15 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.03	6.03	-26.32	Technology
	5.55	11.58	-27.94	Technology
⊕ Amazon.com Inc	2.31	13.90	-49.62	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.73	15.63	3.31	Financial Services
Alphabet Inc Class A	1.64	17.26	-39.09	Communication Svc
⊕ UnitedHealth Group Inc	1.54	18.80	6.86	Healthcare
	1.46	20.26	-38.67	Communication Svc
⊕ Johnson & Johnson	1.43	21.69	5.86	Healthcare
─ Exxon Mobil Corp	1.41	23.10	86.06	Energy
⊕ JPMorgan Chase & Co	1.22	24.32	-12.79	Financial Services
⊕ NVIDIA Corp	1.13	25.45	-50.26	Technology
⊕ Procter & Gamble Co	1.12	26.57	-5.14	Consumer Defensive
⊕ Visa Inc Class A	1.05	27.62	-3.40	Financial Services
⊕ Tesla Inc	1.03	28.64	-65.03	Consumer Cyclical
⊕ The Home Depot Inc	1.00	29.65	-22.06	Consumer Cyclical

Total Holdings 509

⊕ 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 9.86 years.

 Net Expense: The fund's expense ratio of 0.07 is 92.13% lower than the Foreign Large Blend category average.

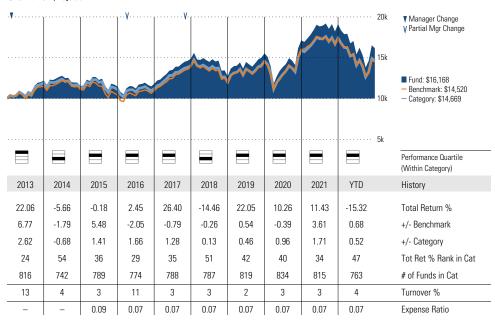
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qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

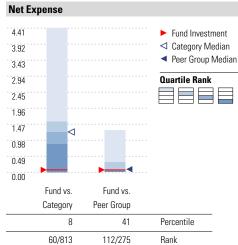
# Growth of \$10,000



#### **Trailing Performance Total Return %** 20% as of 12-31-2022 ■ Fund 10 Benchmark Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 17.11 -15.32 1.33 1.67 4.92 3.94 Fund Return % 14.28 -16.00 0.07 0.88 3.80 4.35 Benchmark Return % 15.95 -15 84 0.55 1.15 4 26 Category Average % 37 47 28 35 20 % Rank in Category

440

630



763

723

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	1.47	_	0.80
Beta	1.08	_	1.03
R-Squared	96.85	_	94.10
Standard Deviation	21.45	19.53	20.67
Sharpe Ratio	0.13	0.06	0.09
Tracking Error	4.12	_	5.04
Information Ratio	0.30	_	0.14
Up Capture Ratio	113.94	_	106.74
Down Capture Ratio	108.59	_	104.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.90	11.94	12.68
Price/Book Ratio	1.45	1.58	1.72
Geom Avg Mkt Cap \$B	27.03	39.70	47.23
ROE	17.78	18.39	20.83



# of Funds in Category

791

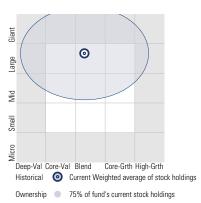
# Vanguard Developed Markets Index Admiral VTMGX

# **Morningstar Category**Foreign Large Blend

## **Morningstar Index** MSCI ACWI Ex USA NR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

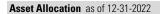
Equity

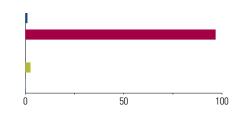
		2 1
31	9	2
24	6	2

Value Blend Growth

## Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.12	1.19
Cash	2.41	1.20
Bonds	0.00	0.21
Non-US Stocks	96.62	94.64
US Stocks	0.84	2.74
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchr	nark	Categ	jory Ave	erage		
Դ	Cyclical	41.39	42.57	39.16									1
A.	Basic Materials	8.33	8.36	7.62			ľ						
<b>A</b>	Consumer Cyclical	10.21	10.81	10.55									
<del>,</del>	Financial Services	19.14	20.80	18.85					<b>=</b> []				
æ	Real Estate	3.71	2.60	2.14									
W	Sensitive	35.64	35.51	35.36									
	Communication Services	4.53	6.32	5.22									
ð	Energy	5.83	6.11	5.65									
Ф	Industrials	15.73	12.12	14.57									
	Technology	9.55	10.96	9.92			<b>=</b> [						
<b>—</b>	Defensive	22.98	21.90	25.48				•					
=	Consumer Defensive	8.64	8.69	10.07			<b>[</b>						
+	Healthcare	11.20	10.00	12.47			<u> </u>						
•	Utilities	3.14	3.21	2.94									

# World Regions % Equity 12-31-2022



Greater Asia	Fund % 36.24	Cat % 35.26	
Japan	20.54	18.06	
Australasia	7.45	5.40	
Asia-4 Tigers	8.06	6.66	
Asia-ex 4 Tigers	0.19	5.14	
Not Classified	0.00	0.00	

Americas	Fund % 10.76	Cat % 8.84	Greater Europe	Fund % 53.00	Cat % 55.90	Market Maturity	Fund %
North America Central/Latin	10.67 0.09	7.61 1.23	United Kingdom W euro-ex UK Emrgng Europe	12.40 39.66 0.28	13.78 40.87 0.06	Developed Markets Emerging Markets Not Available	99.43 0.57 0.00
			Africa	0.66	1.19		

<b>Top 10 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Nestle SA	1.57	1.57	-14.50	Consumer Defensive
	1.52	3.09	_	_
⊕ ASML Holding NV	1.11	4.20	-27.89	Technology
⊕ Roche Holding AG	1.10	5.31	-21.78	Healthcare
Samsung Electronics Co Ltd	1.09	6.39	-	Technology
⊕ Novo Nordisk A/S Class B	1.07	7.47	29.42	Healthcare
Shell PLC	1.01	8.48	41.13	Energy
⊕ AstraZeneca PLC	1.01	9.49	25.04	Healthcare
○ Novartis AG	0.92	10.41	6.63	Healthcare
⊕ LVMH Moet Hennessy Louis Vuitton SE	0.92	11.33	-4.90	Consumer Cyclical

# Total Holdings 4091

 $\oplus$  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 12.6 years.
- Net Expense: The fund's expense ratio of 0.36 is 63.27% lower than the Foreign Large Value category average.

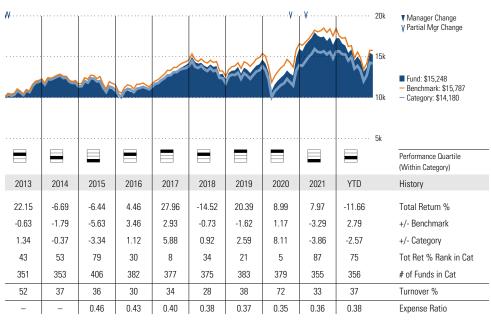
# **Morningstar Investment Management LLC Analysis**

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.

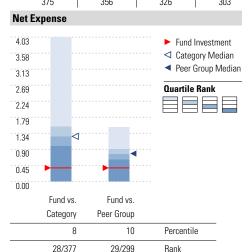
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

# Growth of \$10,000

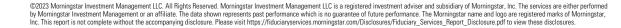


#### **Trailing Performance Total Return %** as of 12-31-2022 ■ Fund 10 Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 15.76 -11.66 1.30 1.36 4.31 8.07 17.34 -14.45 0.87 1.54 4.67 8.22 Benchmark Return % 18 02 -9 N9 0.89 0.66 3 61 Category Average % 82 75 40 27 25 % Rank in Category 375 356 326 303 180 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.66	_	0.43
Beta	1.04	_	1.04
R-Squared	92.63	_	90.02
Standard Deviation	21.95	20.25	22.18
Sharpe Ratio	0.13	0.10	0.12
Tracking Error	6.02	_	7.29
Information Ratio	0.07	-	0.01
Up Capture Ratio	101.35	-	102.04
Down Capture Ratio	99.77	-	101.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.12	12.65	9.31
Price/Book Ratio	1.53	1.56	1.15
Geom Avg Mkt Cap \$B	28.83	43.46	32.72
ROE	16.05	19.18	17.40



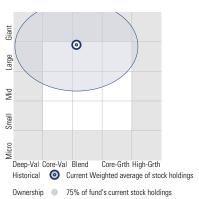


# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

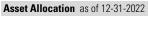
Equity

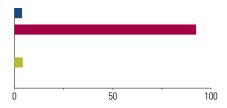
27	36	17	Large
6	8	4	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

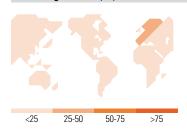




Total	100 00	100 00
Other	0.00	0.19
Cash	4.06	1.66
Bonds	0.00	0.14
Non-US Stocks	92.25	95.13
US Stocks	3.70	2.88
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2022												
		Fund	Bmark	Cat	Fund	•	Bench	mark	[] Categ	jory Ave	erage		_	
<u></u>	Cyclical	43.79	39.68	43.07										
Å.	Basic Materials	10.74	7.81	9.19										
A	Consumer Cyclical	16.72	10.37	10.30										
æ	Financial Services	15.12	18.69	22.00					1 0					
<b>fi</b>	Real Estate	1.21	2.81	1.58	<b>[</b> ]									
W	Sensitive	39.54	32.96	35.10										
0	Communication Services	6.97	4.93	6.46										
•	Energy	6.92	5.06	8.09		•								
¢	Industrials	17.44	14.88	14.13			- :							
	Technology	8.21	8.09	6.42			ľ							
<b>→</b>	Defensive	16.66	27.36	21.83										
Ħ	Consumer Defensive	6.21	10.37	7.98										
٠	Healthcare	7.77	13.71	10.35			. [	'						
•	Utilities	2.68	3.28	3.50										
					0%	5	10	15	20	25	30	35	40	45

# World Regions % Equity 12-31-2022



	Fund %	Cat %
Greater Asia	40.34	31.96
Japan	10.52	17.50
Australasia	0.93	4.09
Asia-4 Tigers	12.63	7.20
Asia-ex 4 Tigers	16.26	3.17
Not Classified	0.00	0.00

Americas	Fund % 9.51	Cat % 8.66	Greater Europe	Fund % 50.14	Cat % 59.39	Market Maturity	Fund %
North America	6.06	7.54	United Kingdom	14.97	17.54	Developed Markets	79.78
Central/Latin	3.45	1.12	W euro-ex UK	34.57	41.25	Emerging Markets	20.22
			Emrgng Europe	0.00	0.13	Not Available	0.00
			Africa	0.60	0.47		

<b>Top 10 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.37	3.37	_	_
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.07	5.44	-25.68	Consumer Cyclical
⊕ AIA Group Ltd	1.81	7.25	17.53	Financial Services
⊕ BP PLC	1.61	8.86	40.92	Energy
	1.61	10.47	0.80	Industrials
	1.56	12.03	7.68	Basic Materials
	1.37	13.40	41.32	Energy
→ HSBC Holdings PLC	1.37	14.77	13.95	Financial Services
⇒ Sands China Ltd Shs Unitary 144A/Reg S	1.17	15.94	54.39	Consumer Cyclical
RELX PLC	1.16	17.10	-7.61	Communication Svc

# Total Holdings 224

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

# Portfolio Manager(s)

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

## Quantitative Screens

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

Management: The fund's management has been in place for 26.65 years.

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

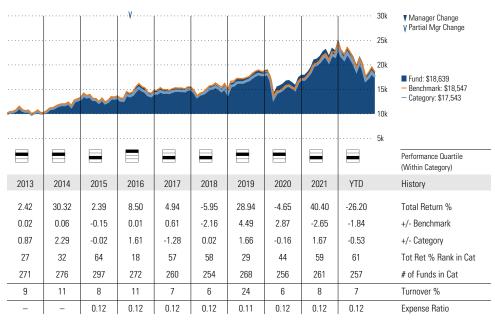
# **Morningstar Investment Management LLC Analysis**

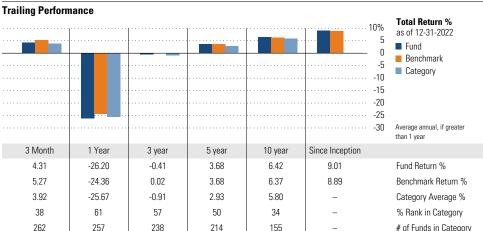
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

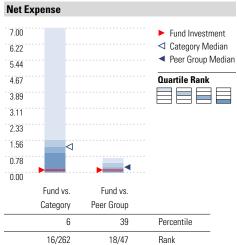
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.52	_	-0.42
Beta	0.96	_	0.94
R-Squared	98.63	_	93.47
Standard Deviation	22.84	23.61	22.85
Sharpe Ratio	0.06	0.08	0.07
Tracking Error	2.82	_	5.57
Information Ratio	-0.15	_	-0.09
Up Capture Ratio	97.54	_	94.53
Down Capture Ratio	98.93	_	96.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.95	38.46	23.21
Price/Book Ratio	2.22	2.42	2.12
Geom Avg Mkt Cap \$B	20.24	9.35	24.92
ROE	17.96	9.56	17.43



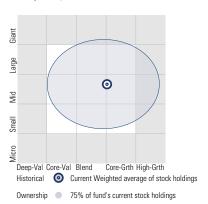


# Vanguard Real Estate Index Admiral VGSLX

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

# Style Analysis as of 12-31-2022

Morningstar Style Box™



# Style Breakdown

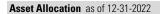
Equity

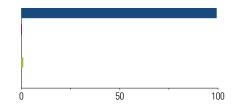
-quit,			
3	8	25	raige
7	33	9	MIN
4	9	3	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	11.73
Cash	0.78	0.79
Bonds	0.00	3.52
Non-US Stocks	0.03	1.58
US Stocks	99.19	82.38
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
÷	Cyclical	99.37	99.13	99.22			
ì.	Basic Materials	0.00	0.00	0.10			
•	Consumer Cyclical	0.00	0.13	0.91	i		
٥	Financial Services	0.03	0.00	0.22	İ		
b	Real Estate	99.34	99.00	97.99			
NF	Sensitive	0.62	0.87	0.74			
	Communication Services	0.57	0.00	0.20			
•	Energy	0.00	0.00	0.04			
<b>\$</b>	Industrials	0.00	0.87	0.30			
3	Technology	0.05	0.00	0.20			
<b>→</b>	Defensive	0.00	0.00	0.05			
7	Consumer Defensive	0.00	0.00	0.00			
ŀ	Healthcare	0.00	0.00	0.00			
9	Utilities	0.00	0.00	0.05			

<b>Top 15 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.14	12.14	_	_
○ Prologis Inc	7.35	19.48	-31.17	Real Estate
	6.96	26.45	-25.57	Real Estate
⊖ Equinix Inc	4.21	30.66	-21.09	Real Estate
○ Crown Castle Inc	4.15	34.81	-32.16	Real Estate
	3.13	37.93	-19.55	Real Estate
	2.77	40.70	-7.25	Real Estate
	2.64	43.34	-22.15	Real Estate
	2.13	45.47	-27.21	Real Estate
─ Welltower Inc	2.07	47.54	-20.73	Real Estate
⊕ Digital Realty Trust Inc	1.94	49.47	-40.55	Real Estate
○ VICI Properties Inc Ordinary Shares	1.93	51.40	12.59	Real Estate
○ CBRE Group Inc Class A	1.75	53.15	-29.08	Real Estate
	1.62	54.77	-19.45	Real Estate
○ AvalonBay Communities Inc	1.59	56.36	-33.54	Real Estate

# **Total Holdings** 171

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category** 

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 6.68 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.86% lower than the Small Value category average.

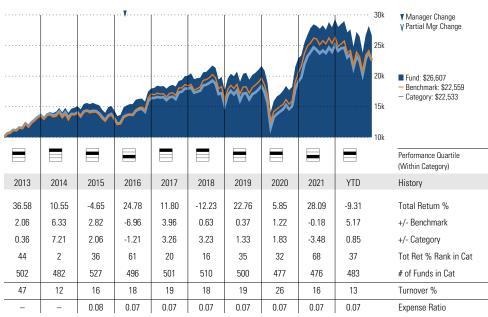
# **Morningstar Investment Management LLC Analysis**

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**

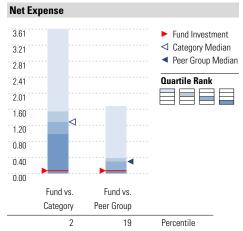
Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000



# **Trailing Performance**





	8/499	9/48	Rank	
Peer group	is a subset of t	he category and	d includes fun	ds with the
same man	agement style (a	active vs. passiv	ve) and simila	r share class
characteris	etice			

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.45	_	2.07
Beta	0.96	_	0.99
R-Squared	97.83	_	95.05
Standard Deviation	26.84	27.66	28.15
Sharpe Ratio	0.36	0.27	0.34
Tracking Error	4.11	_	6.45
Information Ratio	0.59	_	0.30
Up Capture Ratio	99.22	-	101.40
Down Capture Ratio	92.77	_	96.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	10.13	9.22	11.62
Price/Book Ratio	1.70	1.27	1.60
Geom Avg Mkt Cap \$B	4.90	1.83	3.75
ROE	18.23	7.83	16.18



# Vanguard Small Cap Value Index Admiral VSIAX

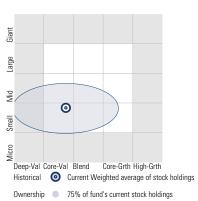
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

# Style Analysis as of 12-31-2022

Morningstar Style Box™



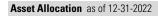
# Style Breakdown

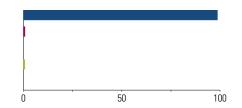
Equity

. ,			
0	0	0	Large
17	19	5	Mid
28	27	4	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	-0.09
Cash	0.65	2.15
Bonds	0.00	0.01
Non-US Stocks	0.70	3.16
US Stocks	98.65	94.78
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchma	ark [	Categ	ory Av	/erage		
Ն	Cyclical	50.02	53.37	51.23									•
A	Basic Materials	6.05	3.54	5.91									
Д	Consumer Cyclical	12.07	10.46	13.69		-1							
ê	Financial Services	21.17	26.33	24.71					0 '				
ŧ	Real Estate	10.73	13.04	6.92			•						
M	Sensitive	34.67	27.36	35.63									
₫	Communication Services	1.99	2.76	1.82		_							
ð	Energy	5.81	5.77	6.46		i i							
<b>Ģ</b>	Industrials	20.00	12.28	18.23			V :						
	Technology	6.87	6.55	9.12									
<b>→</b>	Defensive	15.31	19.27	13.13									
-	Consumer Defensive	4.57	3.50	4.03									
٠	Healthcare	5.76	10.57	6.21		•]							
•	Utilities	4.98	5.20	2.89		۲							

<b>Top 15 Holdings</b> as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ IDEX Corp	0.67	0.67	-2.39	Industrials
Steel Dynamics Inc     ■     Steel Dynamics Inc     Steel Dynamic	0.63	1.30	59.59	Basic Materials
⊕ Atmos Energy Corp	0.61	1.91	9.62	Utilities
⊕ APA Corp	0.58	2.50	75.92	Energy
→ Bunge Ltd	0.58	3.07	9.33	Consumer Defensive
⊕ Howmet Aerospace Inc	0.57	3.64	24.13	Industrials
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	4.18	25.30	Industrials
	0.52	4.71	_	-
⊕ First Horizon Corp	0.51	5.22	53.70	Financial Services
⊕ Kimco Realty Corp	0.51	5.72	-10.67	Real Estate
⊕ Gaming and Leisure Properties Inc	0.49	6.22	12.81	Real Estate
⊕ United Therapeutics Corp	0.49	6.71	28.70	Healthcare
Ovintiv Inc	0.49	7.20	53.29	Energy
⊕ RPM International Inc	0.49	7.69	-1.91	Basic Materials
⊕ Carlisle Companies Inc	0.47	8.16	-3.99	Industrials

**Total Holdings 865** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

