# 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)

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
William Robbins since 01-2024
Raj Paramaguru since 01-2024

### **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 12.01 years.

Net Expense: The fund's expense ratio of 0.29 is 42% lower than the Target-Date 2000-2010 category average.

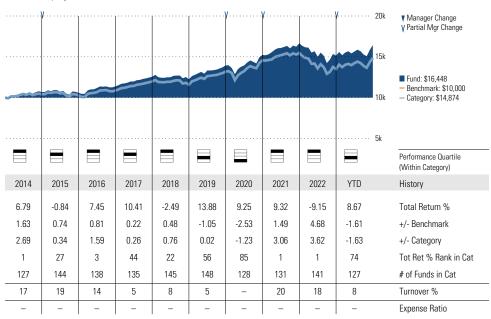
### **Morningstar Investment Management LLC Analysis**

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

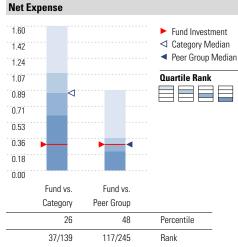
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023

# Growth of \$10,000

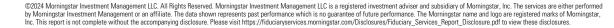






J-1 Cai Illak Michica			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	8.78	-	8.60
Sharpe Ratio	_	-	_
Tracking Error	_	-	_
Information Ratio	_	-	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.99	18.64	17.57
Price/Book Ratio	2.77	2.56	2.60
Avg Eff Duration	4.97	-	5.42





# American Funds 2010 Trgt Date Retire R6 RFTTX

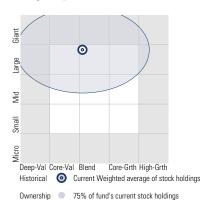
Quality High Mid Low

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

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Fauity

Lquity				I IAGU III	ICUITIC	
29	37	16	Large			
6	9	2	Mid			
0	0	0	Small			
Value	Blend	Growth		Ltd	Mod	Ext

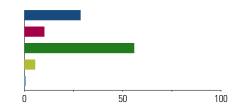
Fixed Income

Duration

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.54	7.30
Cash	5.32	3.71
Bonds	55.71	39.44
Non-US Stocks	9.99	21.57
US Stocks	28.43	27.98
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bend	hmark	] Ca	ategory	Avera	ge		
b c	Cyclical	29.26	37.79	35.48									1	
<u>♣</u> B	Basic Materials	4.06	4.20	5.37										
<b>~</b> (	Consumer Cyclical	7.01	10.03	10.55			ĺ							
₽ F	Financial Services	13.76	14.52	17.09				• <u>`</u> [						
b F	Real Estate	4.43	9.04	2.47		ı	7							
~″ S	Sensitive	39.60	42.42	45.06										<u> </u>
	Communication Services	5.60	6.24	6.52										
ð E	nergy	6.93	4.63	6.14										
ф II	ndustrials	11.83	11.35	11.85										
<b>]</b> T	Гесhnology	15.24	20.20	20.55					Ö					
→ D	Defensive	31.14	19.79	19.46										
<b>=</b> C	Consumer Defensive	11.00	6.08	6.03										
E F	Healthcare	15.16	10.89	11.14										
2 L	Jtilities	4.98	2.82	2.29										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Associate Funda Instant Funda & Association		10.04	10.04		
American Funds Income Fund of Amer R6	_	16.64	16.64	_	_
American Funds Interm Bd Fd of Amer R6	_	10.58	27.21	_	_
⊕ American Funds Bond Fund of Amer R6	_	9.80	37.02	_	_
→ American Funds ST Bd Fd of Amer R6	_	7.30	44.32	_	_
→ American Funds Inflation Linked Bd R6	-	7.26	51.58	-	-
→ American Funds American Balanced R6	_	6.98	58.56	_	_
⊕ American Funds Mortgage R6	_	6.77	65.33	_	_
American Funds Capital Income Bldr R6	_	6.70	72.03	_	_
American Funds American Mutual R6	-	5.21	77.24	-	_
⊕ American Funds Strategic Bond R-6	_	4.01	81.24	_	_

# 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)

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
Raj Paramaguru since 01-2024
William Robbins since 01-2024

### **Quantitative Screens**

❷ Performance: The fund has finished in the Target-Date
2015 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*: The fund has landed in its primary style box — Large Blend — 60 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Target-Date 2015 category average.

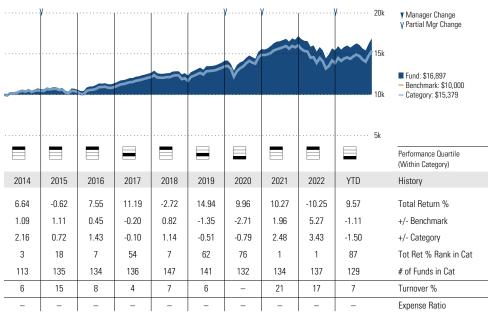
### **Morningstar Investment Management LLC Analysis**

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.

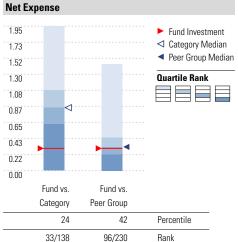
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023

# Growth of \$10,000





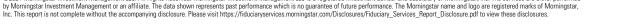


Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

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3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	-	_
R-Squared	-	-	_
Standard Deviation	9.44	-	9.67
Sharpe Ratio	_	-	_
Tracking Error	_	-	_
Information Ratio	_	-	_
Up Capture Ratio	_	-	_
Down Capture Ratio	_	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.30	18.47	17.89
Price/Book Ratio	2.84	2.53	2.65
Avg Eff Duration	5.14	-	5.23





# American Funds 2015 Trgt Date Retire R6 RFJTX

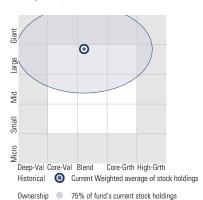
Quality High MidLow

### **Morningstar Category** Target-Date 2015

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

27	37	18	Large		
6	8	2	Mid		
0	0	0	Small		
Value	Blend	Growth		Ltd	Mod

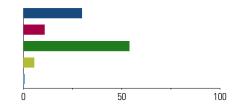
Duration

Fixed Income

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2023



Asset Class Net % Cat% US Stocks 27.74 29.65 Non-US Stocks 10.65 18.63 Bonds 53.78 44.31 Cash 5.34 2.79 Other 0.57 6.51 100.00 Total 100.00

Sec	ctor Weighting as of 12-3	31-2023												
		Fund	Bmark	Cat	Fun	t b	Bench	mark	Cate	gory Ave	erage		_	
<b>Դ</b>	Cyclical	28.69	37.90	34.68									1	
A.	Basic Materials	4.25	4.29	5.17		<b>=</b> [								
A	Consumer Cyclical	7.26	10.07	10.43										
æ	Financial Services	13.35	14.64	16.27		-		<b>–</b> [						
侖	Real Estate	3.83	8.90	2.81		<b>]</b>	•							
W	Sensitive	40.81	42.29	45.00										•
	Communication Services	5.67	6.18	6.51										
•	Energy	6.64	4.66	6.06										
Ф	Industrials	12.16	11.45	11.64		- :			Ė					
	Technology	16.34	20.00	20.79					[]					
<b>→</b>	Defensive	30.49	19.79	20.33										
Ħ	Consumer Defensive	10.47	6.08	6.23		i i								
+	Healthcare	15.37	10.87	11.70		1								
•	Utilities	4.65	2.84	2.40										
					0%	5	10	15	20	25	30	35	40	4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ American Funds Income Fund of Amer R6	_	12.68	12.68	_	_
⊕ American Funds Bond Fund of Amer R6	_	8.73	21.42	_	_
⊕ American Funds Interm Bd Fd of Amer R6	_	8.30	29.72	_	_
→ American Funds Inflation Linked Bd R6	_	8.06	37.78	_	_
→ American Funds American Balanced R6	-	7.25	45.02	-	-
American Funds Capital Income Bldr R6	_	5.98	51.00	_	_
⊕ American Funds Mortgage R6	_	5.97	56.97	_	_
American Funds American Mutual R6	_	5.96	62.93	_	_
→ American Funds Capital World Gr&Inc R6	_	4.95	67.87	_	_
	_	4.24	72.11	_	_

### Total Holdings 22



# American Funds 2020 Trgt Date Retire R6 RRCTX

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

### Portfolio Manager(s)

Wesley Phoa since 01-2012 Samir Mathur since 01-2020 Michelle Black since 01-2020 David Hoag since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 William Robbins since 01-2024 Raj Paramaguru since 01-2024

### **Quantitative Screens**

❷ Performance: The fund has finished in the Target-Date
2020 category's top three quartiles in 9 of the 10 years it's
been in existence.

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

Net Expense: The fund's expense ratio of 0.31 is 45.61% lower than the Target-Date 2020 category average.

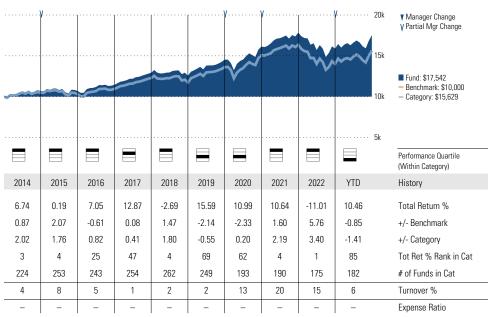
### **Morningstar Investment Management LLC Analysis**

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

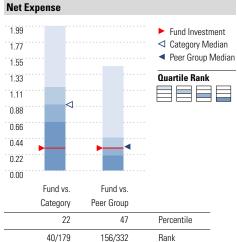
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023

# Growth of \$10,000







3-1 car bisk intenies			
	Fund	Bmark	Cat
Alpha	-	_	-
Beta	-	_	-
R-Squared	-	_	-
Standard Deviation	9.96	_	10.30
Sharpe Ratio	-	_	-
Tracking Error	-	_	-
Information Ratio	-	_	-
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.67	18.56	18.37
Price/Book Ratio	2.93	2.53	2.64
Avg Eff Duration	5.48	_	5.31



# 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

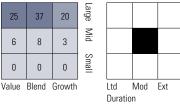
# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity 20 37 25 3 6 8



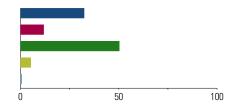
Fixed Income

Weight %

0

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.58	7.32
Cash	5.15	2.98
Bonds	50.21	44.83
Non-US Stocks	11.73	16.63
US Stocks	32.31	28.24
Asset Class	Net %	Cat%

Cyclical Basic Materials	<b>28.36</b> 4.19	38.07	35.30				-				n	-	
	4.19			_							- 1		
Consumer Cualical		4.34	4.78										
Consumer Cyclical	7.64	10.53	10.58			ı	į						
Financial Services	13.10	14.58	15.54				ı <u>"</u> [						
Real Estate	3.43	8.62	4.40		<b>.</b> []	•							_
Sensitive	41.68	42.32	44.71										•
Communication Services	5.85	6.10	6.54										
Energy	6.28	4.39	5.42										
Industrials	12.28	11.39	11.14										
Technology	17.27	20.44	21.61					[ ]					
Defensive	29.96	19.60	20.00										
Consumer Defensive	10.15	6.08	6.03										
Healthcare	15.51	10.80	11.63										
Utilities	4.30	2.72	2.34										
F ()	Real Estate  Sensitive  Communication Services  Energy  Industrials  Technology  Defensive  Consumer Defensive  Healthcare	Real Estate       3.43         Sensitive       41.68         Communication Services       5.85         Energy       6.28         Industrials       12.28         Technology       17.27         Defensive       29.96         Consumer Defensive       10.15         Healthcare       15.51	Real Estate     3.43     8.62       Sensitive     41.68     42.32       Communication Services     5.85     6.10       Energy     6.28     4.39       Industrials     12.28     11.39       Technology     17.27     20.44       Defensive     29.96     19.60       Consumer Defensive     10.15     6.08       Healthcare     15.51     10.80	Real Estate         3.43         8.62         4.40           Sensitive         41.68         42.32         44.71           Communication Services         5.85         6.10         6.54           Energy         6.28         4.39         5.42           Industrials         12.28         11.39         11.14           Technology         17.27         20.44         21.61           Defensive         29.96         19.60         20.00           Consumer Defensive         10.15         6.08         6.03           Healthcare         15.51         10.80         11.63	Real Estate     3.43     8.62     4.40       Sensitive     41.68     42.32     44.71       Communication Services     5.85     6.10     6.54       Energy     6.28     4.39     5.42       Industrials     12.28     11.39     11.14       Technology     17.27     20.44     21.61       Defensive     29.96     19.60     20.00       Consumer Defensive     10.15     6.08     6.03       Healthcare     15.51     10.80     11.63	Real Estate       3.43       8.62       4.40         Sensitive       41.68       42.32       44.71         Communication Services       5.85       6.10       6.54         Energy       6.28       4.39       5.42         Industrials       12.28       11.39       11.14         Technology       17.27       20.44       21.61         Defensive       29.96       19.60       20.00         Consumer Defensive       10.15       6.08       6.03         Healthcare       15.51       10.80       11.63         Utilities       4.30       2.72       2.34	Real Estate 3.43 8.62 4.40  Sensitive 41.68 42.32 44.71  Communication Services 5.85 6.10 6.54  Energy 6.28 4.39 5.42  Industrials 12.28 11.39 11.14  Technology 17.27 20.44 21.61  Defensive 29.96 19.60 20.00  Consumer Defensive 10.15 6.08 6.03  Healthcare 15.51 10.80 11.63  Utilities 4.30 2.72 2.34	Real Estate 3.43 8.62 4.40  Sensitive 41.68 42.32 44.71  Communication Services 5.85 6.10 6.54  Energy 6.28 4.39 5.42  Industrials 12.28 11.39 11.14  Technology 17.27 20.44 21.61  Defensive 29.96 19.60 20.00  Consumer Defensive 10.15 6.08 6.03  Healthcare 15.51 10.80 11.63  Utilities 4.30 2.72 2.34	Real Estate 3.43 8.62 4.40  Sensitive 41.68 42.32 44.71  Communication Services 5.85 6.10 6.54  Energy 6.28 4.39 5.42  Industrials 12.28 11.39 11.14  Technology 17.27 20.44 21.61  Defensive 29.96 19.60 20.00  Consumer Defensive 10.15 6.08 6.03  Healthcare 15.51 10.80 11.63  Utilities 4.30 2.72 2.34	Real Estate 3.43 8.62 4.40			

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	/0 INCL A3361	Guindiative /0	TTD HetaIII /0	Worlingstar Sector
⊕ American Funds Income Fund of Amer R6	_	10.88	10.88	_	_
⊕ American Funds Bond Fund of Amer R6	-	8.05	18.94	_	_
→ American Funds Inflation Linked Bd R6	_	8.03	26.97	_	_
→ American Funds American Balanced R6	_	7.99	34.96	_	_
American Funds Interm Bd Fd of Amer R6	-	6.05	41.01	-	-
⊕ American Funds Mortgage R6	_	6.04	47.05	_	_
American Funds American Mutual R6	-	5.95	53.00	-	_
→ American Funds Capital Income Bldr R6	_	5.79	58.80	_	_
→ American Funds Capital World Gr&Inc R6	-	5.21	64.00	_	_
⊕ American Funds US Government Sec R6	_	5.04	69.04	_	_

### 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)

Wesley Phoa since 01-2012
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
Raj Paramaguru since 01-2024
William Robbins since 01-2024

### **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 12.01 years.

Net Expense: The fund's expense ratio of 0.32 is 46.67% lower than the Target-Date 2025 category average.

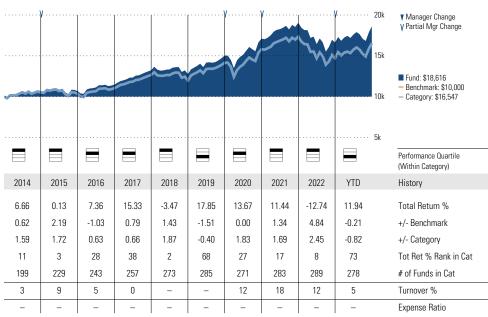
### **Morningstar Investment Management LLC Analysis**

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

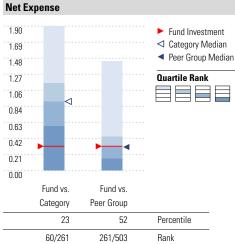
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	06-30-2022

# Growth of \$10,000

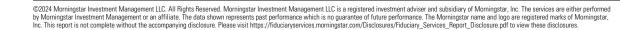






3-1 cai hisk intenics			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	10.75	_	11.01
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	_	_	-
Down Capture Ratio	-	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.27	18.36	18.52
Price/Book Ratio	3.04	2.50	2.64
Avg Eff Duration	5.54	-	6.11





# American Funds 2025 Trgt Date Retire R6 RFDTX

### **Morningstar Category** Target-Date 2025

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

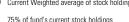
# Style Analysis as of 12-31-2023

Morningstar Style Box™



Large

Mid



# Style Breakdown

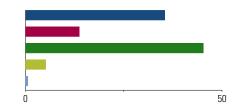
-	quity		
	22	36	24
	5	8	4
	0	1	1



Value Blend Growth

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

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.58	11.35
Cash	5.11	2.52
Bonds	45.23	40.63
Non-US Stocks	13.66	15.85
US Stocks	35.42	29.65
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2023												
		Fund	Bmark	Cat	Fund	1	Bench	mark	Categ	jory Ave	erage			
<b>Դ</b>	Cyclical	28.13	38.06	35.28										
A.	Basic Materials	4.22	4.43	4.43										
Д	Consumer Cyclical	8.69	10.60	10.70			<b>=</b> [	i						
<del>,</del>	Financial Services	12.55	14.76	15.21				ı [						
<b>fi</b>	Real Estate	2.67	8.27	4.94			۲ :							
W	Sensitive	43.23	42.29	44.62										
d	Communication Services	6.22	6.07	6.67										
ð	Energy	5.67	4.41	5.00										
Ф	Industrials	12.71	11.52	10.92										
	Technology	18.63	20.29	22.03										
<b>→</b>	Defensive	28.60	19.65	20.11										
=	Consumer Defensive	9.24	6.11	6.09										
+	Healthcare	15.73	10.80	11.47										
•	Utilities	3.63	2.74	2.55										
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	8.16	8.16	_	_
⊕ American Funds Bond Fund of Amer R6	-	7.59	15.76	-	_
⊕ American Funds Inflation Linked Bd R6	-	7.37	23.13	_	_
→ American Funds Capital World Gr&Inc R6	-	6.39	29.52	_	_
⊕ American Funds Income Fund of Amer R6	_	6.35	35.87	-	_
⊕ American Funds American Mutual R6	_	6.32	42.19	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	5.63	47.82	_	_
⊕ American Funds Mortgage R6	-	5.56	53.38	_	_
⊕ American Funds Washington Mutual R6	-	5.15	58.52	_	_
⊕ American Funds US Government Sec R6	_	4.81	63.34	_	_

### Total Holdings 25



# American Funds 2030 Trgt Date Retire R6 RFETX

Growth of \$10,000

1.05

2.02

7

232

2

2.77

2.26

2

261

6

1.81

1.83

12

263

0

-1.55

0.38

38

252

3

1.66

2.09

2

269

-1.18

-0.01

60

276

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

+/- Benchmark

Tot Ret % Rank in Cat

# of Funds in Cat

+/- Category

Turnover %

### Portfolio Manager(s)

Wesley Phoa since 01-2012
David Hoag since 01-2020
Samir Mathur since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
William Robbins since 01-2024
Raj Paramaguru since 01-2024

### **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 12.01 years.

Net Expense: The fund's expense ratio of 0.33 is 47.62% 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	11-30-2023		
Carbon Risk Score	Low Risk	12-31-2022		

#### ▼ Manager Change V Partial Mgr Change Fund: \$20.138 Benchmark: \$10,000 Category: \$17,505 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.06 0 47 7.71 18.40 -4.16 20.06 15.16 13.16 -14.50 14.52 Total Return %

1.47

2.17

17

265

8

1.47

1.48

16

268

21

3.44

1.51

19

271

9

1.19

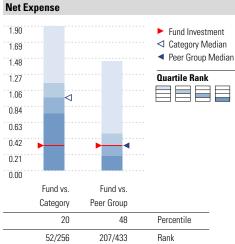
0.12

55

273

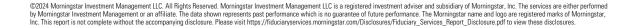
2





Fund	Dl.	
	Bmark	Cat
_	-	_
_	_	_
_	_	_
12.02	_	12.29
_	_	_
_	_	_
_	_	_
_	_	_
_	_	_
	- -	 

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	18.91	18.17	18.42						
Price/Book Ratio	3.17	2.46	2.69						
Avg Eff Duration	5.69	-	6.67						



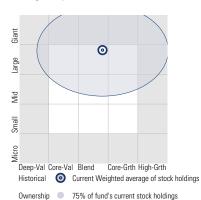


# American Funds 2030 Trgt Date Retire R6 RFETX

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

Lquity			
19	33	27	Large
5	7	6	Mid
1	1	1	Small
1	1	1	mall

Value Blend Growth

Fixed Income

Quality

Girls

Michael Company

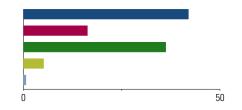
Michael Company

Ltd Mod Ext

Duration

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

# Asset Allocation as of 12-31-2023



Asset Class Net % Cat% US Stocks 41.94 35.23 Non-US Stocks 16.24 19.60 Bonds 36.16 32.00 Cash 5.08 1.47 Other 0.59 11.70 100.00 Total 100.00

	Fund	Bmark	Cat	Fund		▼ Bend	chmark	. Ca	ategory	Avera	ge	_	
Cyclical	28.19	38.00	34.25										
Basic Materials	4.14	4.55	4.38		ď								
Consumer Cyclical	10.04	10.68	10.99				1						
Financial Services	11.88	14.94	15.62			:							
Real Estate	2.13	7.83	3.26			'							
Sensitive	44.72	42.32	45.27										
Communication Services	6.74	6.05	6.62										
Energy	5.14	4.46	5.01										
Industrials	13.05	11.65	11.46										
Technology	19.79	20.16	22.18										
Defensive	27.09	19.69	20.48										
Consumer Defensive	8.34	6.14	6.24			٠.							
Healthcare	15.72	10.80	11.70										
Utilities	3.03	2.75	2.54										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.79	7.79	_	_
	_	6.95	14.74	_	_
⊕ American Funds American Mutual R6	-	6.65	21.38	_	_
⊕ American Funds AMCAP R6	-	6.10	27.48	_	_
⊕ American Funds Inflation Linked Bd R6	-	5.74	33.22	-	_
⊕ American Funds Bond Fund of Amer R6	_	5.23	38.45	_	_
⊕ American Funds US Government Sec R6	-	4.98	43.43	_	_
⊕ American Funds Mortgage R6	_	4.96	48.38	_	_
⊕ American Funds Washington Mutual R6	-	4.92	53.30	_	_
⊕ American Funds Global Balanced R6	_	4.79	58.09	_	_

### Total Holdings 24



# American Funds 2035 Trgt Date Retire R6 RFFTX

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

Expense Ratio

### Portfolio Manager(s)

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 Raj Paramaguru since 01-2024 William Robbins since 01-2024

### **Quantitative Screens**

❷ 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 12.01 years.

Net Expense: The fund's expense ratio of 0.35 is 43.55% lower than the Target-Date 2035 category average.

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

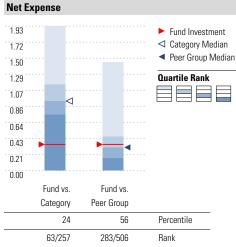
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

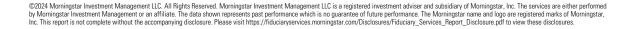
#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$21.886 Benchmark: \$10,000 Category: \$18,656 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.02 0.59 8.00 21.04 -5.14 23.29 17.55 15.54 -16.24 16.90 Total Return % 3.17 -2.07 2.52 1.68 0.25 4.17 1.91 1.51 2.07 1.22 +/- Benchmark 1.90 1.25 0.68 1.78 2.35 0.43 2.61 3.51 1.78 0.66 +/- Category 11 1 41 3 6 21 5 11 24 40 Tot Ret % Rank in Cat 191 220 234 246 263 276 273 # of Funds in Cat 260 270 273 1 5 3 0 9 17 6 1 Turnover %





3-Tear hisk wieurcs			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	13.47	_	13.61
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	-	_
Up Capture Ratio	_	-	_
Down Capture Ratio	_	_	_

Portfolio Metrics									
Fund	Bmark	Cat							
19.20	17.97	18.43							
3.22	2.43	2.66							
5.73	_	7.08							
	19.20	19.20 17.97 3.22 2.43							



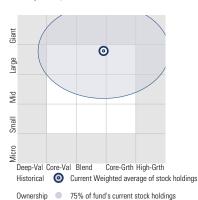


# American Funds 2035 Trgt Date Retire R6 RFFTX

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

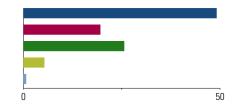
Lquity						
17	32	28	Large Mid			
5	7	7 6				
1	2	2	Small			

Value Blend Growth



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

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.62	11.80
Cash	5.24	1.82
Bonds	25.57	22.82
Non-US Stocks	19.49	22.01
US Stocks	49.09	41.55
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	,	Bend	chmark	[] Ca	itegory	Avera	ge	_	
Cyclical	28.28	37.90	34.43										
Basic Materials	4.14	4.64	4.43										
Consumer Cyclical	10.53	10.77	10.90										
Financial Services	11.67	15.12	15.34				Ĭ						
Real Estate	1.94	7.37	3.76										_
Sensitive	45.26	42.37	45.14										,
Communication Services	6.86	6.03	6.73										
Energy	4.95	4.51	4.98										
Industrials	13.07	11.80	11.17										
Technology	20.38	20.03	22.26										
Defensive	26.45	19.73	20.43										
Consumer Defensive	7.94	6.16	6.20										
Healthcare	15.74	10.80	11.69										
Utilities	2.77	2.77	2.54										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	_	7.82	7.82	_	_
⊕ American Funds Capital World Gr&Inc R6	_	6.82	14.64	_	_
⊕ American Funds American Mutual R6	-	6.82	21.47	_	_
American Funds Growth Fund of Amer R6	-	6.52	27.99	_	_
→ American Funds Fundamental Invs R6	-	6.31	34.30	-	_
→ American Funds AMCAP R6	_	6.22	40.52	_	_
→ American Funds Washington Mutual R6	_	5.26	45.78	_	_
⊕ American Funds US Government Sec R6	-	5.02	50.80	_	_
⊕ American Funds Global Balanced R6	-	4.82	55.62	_	_
⊕ American Funds Inflation Linked Bd R6	_	4.52	60.14	_	_

### Total Holdings 25



# American Funds 2040 Trgt Date Retire R6 RFGTX

230

1

259

5

251

2

262

0

268

274

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

# of Funds in Cat

Turnover %
Expense Ratio

### Portfolio Manager(s)

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
Raj Paramaguru since 01-2024
William Robbins since 01-2024

### **Quantitative Screens**

❷ 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 12.01 years.

Net Expense: The fund's expense ratio of 0.37 is 43.08% 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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$22,777 Benchmark: \$10,000 Category: \$19,342 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 6.96 0.58 8.17 21.98 -5.52 24.40 18.77 16.83 -17.55 19.33 Total Return % 3 41 -2.44 2.11 2.13 0.05 5.68 1.48 -0.18 2 99 1.45 +/- Benchmark 1.71 2.57 0.22 2.46 2.22 1.21 4.21 1.36 -0.231.64 +/- Category 15 1 39 6 4 28 4 16 43 17 Tot Ret % Rank in Cat

255

5

259

17

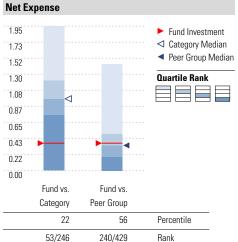
263

4

264

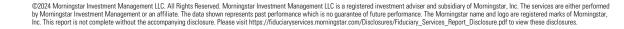
1





3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	14.71	-	14.71
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics											
	Fund	Bmark	Cat								
Price/Earnings Ratio	19.48	17.78	18.34								
Price/Book Ratio	3.27	2.39	2.66								
Avg Eff Duration	5.90	_	7.59								



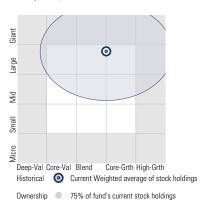


# American Funds 2040 Trgt Date Retire R6 RFGTX

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# 0 50 100

Asset Allocation as of 12-31-2023

Asset Class Net % Cat% US Stocks 48.07 56.31 Non-US Stocks 23.71 26.58 Bonds 13.94 13.45 Cash 5.39 1.65 Other 0.65 10.26 100.00 Total 100.00

# Style Breakdown

Equity

Lquity				1 1/
16	31	29	Large	
5	7	7	Mid	
1	2	2	Small	
Value	Blend	Growth		Ltd



alao Biolia Grow

Weight %

>50 25-50 10-25 0-10

		F d	D l.	0-4	Found		. D	la sa a sal s	По		۸			
		Fund	Bmark	Cat	Fund	. '	Bend	hmark	[] Ua	itegory	Avera	ge	T .	
<u></u>	Cyclical	28.41	37.87	34.47		,						l]		
A	Basic Materials	4.18	4.74	4.49		(								
A	Consumer Cyclical	10.86	10.84	10.98										
æ	Financial Services	11.58	15.29	15.47				İ						
<b>f</b>	Real Estate	1.79	7.00	3.53										
W	Sensitive	45.54	42.36	44.99										
	Communication Services	6.80	6.01	6.61										
•	Energy	4.80	4.54	5.17										
Ф	Industrials	13.08	11.92	11.38										
	Technology	20.86	19.89	21.83										
<b>—</b>	Defensive	26.04	19.76	20.53										
Ħ	Consumer Defensive	7.57	6.19	6.18										
٠	Healthcare	15.93	10.79	11.86										
•	Utilities	2.54	2.78	2.49										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ American Funds American Balanced R6	_	8.01	8.01	_	_
→ American Funds Fundamental Invs R6	_	7.25	15.26	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.20	22.46	_	_
→ American Funds Growth Fund of Amer R6	_	7.10	29.56	_	_
⊕ American Funds American Mutual R6	-	6.98	36.54	-	-
⊕ American Funds AMCAP R6	_	6.95	43.48	_	_
⊕ American Funds New Perspective R6	_	6.94	50.42	_	_
	_	6.22	56.64	_	_
⊕ American Funds SMALLCAP World R6	_	6.21	62.85	_	_
⊕ American Funds US Government Sec R6	_	5.08	67.94	_	_

### Total Holdings 22



# American Funds 2045 Trgt Date Retire R6 RFHTX

Growth of \$10,000

189

1

217

5

231

3

246

0

264

277

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

# of Funds in Cat

Turnover %
Expense Ratio

### Portfolio Manager(s)

Wesley Phoa since 01-2012 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 William Robbins since 01-2024 Raj Paramaguru since 01-2024

### **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 12.01 years.

Net Expense: The fund's expense ratio of 0.37 is 42.19% 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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$23.095 Benchmark: \$10,000 Category: \$20,096 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.09 0.64 8.27 22.44 -5.58 24.68 19.21 17.18 -18.18 20.15 Total Return % 3.67 -2.57 1.91 2.59 -0.29 6.26 0.82 -1.12 2 76 1.84 +/- Benchmark 1.74 1.93 2.56 -0.43 2.51 0.34 0.33 4.11 0.55 1.20 +/- Category 13 1 45 8 3 51 4 35 52 21 Tot Ret % Rank in Cat

260

4

271

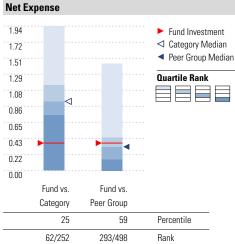
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275

267

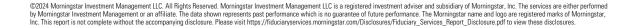
2





3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	15.14	_	15.47
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	-	_	_
Down Capture Ratio	-	_	_

Portfolio Metrics											
	Fund	Bmark	Cat								
Price/Earnings Ratio	19.64	17.62	18.37								
Price/Book Ratio	3.31	2.36	2.63								
Avg Eff Duration	6.35	_	8.66								





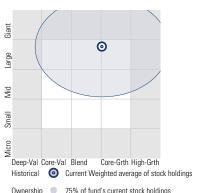
# American Funds 2045 Trgt Date Retire R6 RFHTX

### **Morningstar Category** Target-Date 2045

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



Ownership 75% of fund's current stock holdings

# Style Breakdown

Weight %

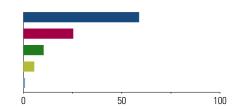
Large
Mid
Small



Value Blend Growth

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.65	10.76
Cash	5.33	1.47
Bonds	10.13	8.96
Non-US Stocks	25.18	27.47
US Stocks	58.70	51.35
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	,	• Bend	chmark	Ca	tegory	Avera	ge	_	
Cyclical	28.48	37.97	34.69									1	
Basic Materials	4.26	4.84	4.50										
Consumer Cyclical	11.01	10.89	10.89										
Financial Services	11.49	15.43	15.27										
Real Estate	1.72	6.81	4.03										_
Sensitive	45.67	42.27	44.89										
Communication Services	6.73	5.97	6.68										
Energy	4.76	4.56	5.03										
Industrials	13.19	12.03	11.18										
Technology	20.99	19.71	22.00										
Defensive	25.86	19.74	20.42										
Consumer Defensive	7.43	6.20	6.18										
Healthcare	15.97	10.75	11.77										
Utilities	2.46	2.79	2.47										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
· · · · · · · · · · · · · · · · · · ·	matanty bato	70 1100 110000	oumaida 70 70	TTD Hotain 70	Worming oral Courter
⊕ American Funds Capital World Gr&Inc R6	_	7.94	7.94	-	_
Đ American Funds Fundamental Invs R6	_	7.94	15.88	-	_
Đ American Funds American Balanced R6	-	7.77	23.65	_	_
→ American Funds New Perspective R6	_	7.48	31.13	_	_
⊕ American Funds SMALLCAP World R6	_	7.26	38.39	-	-
⊕ American Funds Washington Mutual R6	_	7.23	45.62	_	_
American Funds Growth Fund of Amer R6	_	7.08	52.71	-	_
⊕ American Funds AMCAP R6	_	7.00	59.71	_	_
🕀 American Funds American Mutual R6	-	6.99	66.70	_	_
American Funds US Government Sec R6	_	5.08	71.78	_	_

### Total Holdings 19



# American Funds 2050 Trgt Date Retire R6 RFITX

1

6

2

0

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

### Portfolio Manager(s)

Wesley Phoa since 01-2012
David Hoag since 01-2020
Samir Mathur since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
William Robbins since 01-2024
Raj Paramaguru since 01-2024

### **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 12.01 years.

Net Expense: The fund's expense ratio of 0.38 is 41.54% lower than the Target-Date 2050 category average.

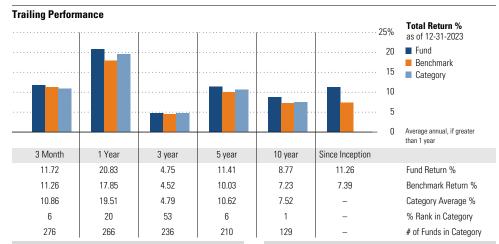
### **Morningstar Investment Management LLC Analysis**

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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$23,176 Benchmark: \$10,000 Category: \$20,235 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.02 0.65 8.33 22.61 -5.61 25.04 19.42 17.27 -18.89 20.83 Total Return % 2.02 3 84 -2.56 1.83 2.80 -0.05 6.51 0.67 -1.98 2 98 +/- Benchmark 1.94 2.80 -0.91 1.60 2.66 0.11 0.50 4.17 0.15 1.32 +/- Category 18 1 43 8 3 43 6 43 71 20 Tot Ret % Rank in Cat 251 245 271 265 # of Funds in Cat 222 260 278 259 261 266



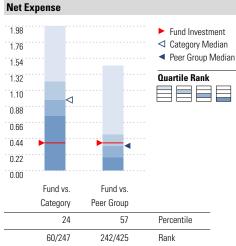
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2

1

Turnover %
Expense Ratio



Cat
_
-
-
15.84
-
-
-
-
_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.81	17.48	18.37
Price/Book Ratio	3.34	2.33	2.63
Avg Eff Duration	6.43	_	9.43



# American Funds 2050 Trgt Date Retire R6 RFITX

Quality High MidLow

**Morningstar Category** Target-Date 2050

**Morningstar Index** Morningstar Lifetime Mod 2050 TR USD

# Style Analysis as of 12-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

14	31	30	Large	
5	7	7	Mid	
1	2	2	Small	
		0		

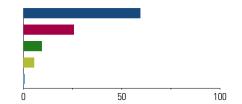
Value Blend Growth

Mod I td Duration

Fixed Income

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

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.59	9.74
Cash	5.31	1.42
Bonds	9.22	6.68
Non-US Stocks	25.53	28.57
US Stocks	59.34	53.58
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	d	▼ Bend	chmark	: [] Ca	ategory	Avera	ge	,	
Cyclical	28.43	38.17	34.87										
Basic Materials	4.30	4.92	4.50										
Consumer Cyclical	11.26	10.92	10.89										
Financial Services	11.34	15.54	15.32				ľ						
Real Estate	1.53	6.79	4.16										
Sensitive	46.09	42.12	44.82										
Communication Services	6.78	5.93	6.63										
Energy	4.62	4.58	5.02										
Industrials	13.32	12.11	11.26					1					
Technology	21.37	19.50	21.91										
Defensive	25.47	19.70	20.30										
Consumer Defensive	7.17	6.20	6.15										
Healthcare	16.01	10.71	11.73										
Utilities	2.29	2.79	2.42										
	Basic Materials Consumer Cyclical Financial Services Real Estate Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Basic Materials       4.30         Consumer Cyclical       11.26         Financial Services       11.34         Real Estate       1.53         Sensitive       46.09         Communication Services       6.78         Energy       4.62         Industrials       13.32         Technology       21.37         Defensive       25.47         Consumer Defensive       7.17         Healthcare       16.01	Basic Materials       4.30       4.92         Consumer Cyclical       11.26       10.92         Financial Services       11.34       15.54         Real Estate       1.53       6.79         Sensitive       46.09       42.12         Communication Services       6.78       5.93         Energy       4.62       4.58         Industrials       13.32       12.11         Technology       21.37       19.50         Defensive       25.47       19.70         Consumer Defensive       7.17       6.20         Healthcare       16.01       10.71	Basic Materials         4.30         4.92         4.50           Consumer Cyclical         11.26         10.92         10.89           Financial Services         11.34         15.54         15.32           Real Estate         1.53         6.79         4.16           Sensitive         46.09         42.12         44.82           Communication Services         6.78         5.93         6.63           Energy         4.62         4.58         5.02           Industrials         13.32         12.11         11.26           Technology         21.37         19.50         21.91           Defensive         25.47         19.70         20.30           Consumer Defensive         7.17         6.20         6.15           Healthcare         16.01         10.71         11.73	Basic Materials       4.30       4.92       4.50         Consumer Cyclical       11.26       10.92       10.89         Financial Services       11.34       15.54       15.32         Real Estate       1.53       6.79       4.16         Sensitive       46.09       42.12       44.82         Communication Services       6.78       5.93       6.63         Energy       4.62       4.58       5.02         Industrials       13.32       12.11       11.26         Technology       21.37       19.50       21.91         Defensive       25.47       19.70       20.30         Consumer Defensive       7.17       6.20       6.15         Healthcare       16.01       10.71       11.73         Utilities       2.29       2.79       2.42	Basic Materials       4.30       4.92       4.50         Consumer Cyclical       11.26       10.92       10.89         Financial Services       11.34       15.54       15.32         Real Estate       1.53       6.79       4.16         Sensitive       46.09       42.12       44.82         Communication Services       6.78       5.93       6.63         Energy       4.62       4.58       5.02         Industrials       13.32       12.11       11.26         Technology       21.37       19.50       21.91         Defensive       25.47       19.70       20.30         Consumer Defensive       7.17       6.20       6.15         Healthcare       16.01       10.71       11.73         Utilities       2.29       2.79       2.42	Basic Materials       4.30       4.92       4.50         Consumer Cyclical       11.26       10.92       10.89         Financial Services       11.34       15.54       15.32         Real Estate       1.53       6.79       4.16         Sensitive       46.09       42.12       44.82         Communication Services       6.78       5.93       6.63         Energy       4.62       4.58       5.02         Industrials       13.32       12.11       11.26         Technology       21.37       19.50       21.91         Defensive       25.47       19.70       20.30         Consumer Defensive       7.17       6.20       6.15         Healthcare       16.01       10.71       11.73         Utilities       2.29       2.79       2.42	Basic Materials 4.30 4.92 4.50  Consumer Cyclical 11.26 10.92 10.89  Financial Services 11.34 15.54 15.32  Real Estate 1.53 6.79 4.16  Sensitive 46.09 42.12 44.82  Communication Services 6.78 5.93 6.63  Energy 4.62 4.58 5.02  Industrials 13.32 12.11 11.26  Technology 21.37 19.50 21.91  Defensive 25.47 19.70 20.30  Consumer Defensive 7.17 6.20 6.15  Healthcare 16.01 10.71 11.73  Utilities 2.29 2.79 2.42	Basic Materials 4.30 4.92 4.50  Consumer Cyclical 11.26 10.92 10.89  Financial Services 11.34 15.54 15.32  Real Estate 1.53 6.79 4.16  Sensitive 46.09 42.12 44.82  Communication Services 6.78 5.93 6.63  Energy 4.62 4.58 5.02  Industrials 13.32 12.11 11.26  Technology 21.37 19.50 21.91  Defensive 25.47 19.70 20.30  Consumer Defensive 7.17 6.20 6.15  Healthcare 16.01 10.71 11.73  Utilities 2.29 2.79 2.42	Basic Materials 4.30 4.92 4.50  Consumer Cyclical 11.26 10.92 10.89  Financial Services 11.34 15.54 15.32  Real Estate 1.53 6.79 4.16  Sensitive 46.09 42.12 44.82  Communication Services 6.78 5.93 6.63  Energy 4.62 4.58 5.02  Industrials 13.32 12.11 11.26  Technology 21.37 19.50 21.91  Defensive 25.47 19.70 20.30  Consumer Defensive 7.17 6.20 6.15  Healthcare 16.01 10.71 11.73  Utilities 2.29 2.79 2.42	Basic Materials 4.30 4.92 4.50  Consumer Cyclical 11.26 10.92 10.89  Financial Services 11.34 15.54 15.32  Real Estate 1.53 6.79 4.16  Sensitive 46.09 42.12 44.82  Communication Services 6.78 5.93 6.63  Energy 4.62 4.58 5.02  Industrials 13.32 12.11 11.26  Technology 21.37 19.50 21.91  Defensive 25.47 19.70 20.30  Consumer Defensive 7.17 6.20 6.15  Healthcare 16.01 10.71 11.73  Utilities 2.29 2.79 2.42	Basic Materials 4.30 4.92 4.50  Consumer Cyclical 11.26 10.92 10.89  Financial Services 11.34 15.54 15.32  Real Estate 1.53 6.79 4.16  Sensitive 46.09 42.12 44.82  Communication Services 6.78 5.93 6.63  Energy 4.62 4.58 5.02  Industrials 13.32 12.11 11.26  Technology 21.37 19.50 21.91  Defensive 25.47 19.70 20.30  Consumer Defensive 7.17 6.20 6.15  Healthcare 16.01 10.71 11.73  Utilities 2.29 2.79 2.42	Basic Materials       4.30       4.92       4.50         Consumer Cyclical       11.26       10.92       10.89         Financial Services       11.34       15.54       15.32         Real Estate       1.53       6.79       4.16         Sensitive       46.09       42.12       44.82         Communication Services       6.78       5.93       6.63         Energy       4.62       4.58       5.02         Industrials       13.32       12.11       11.26         Technology       21.37       19.50       21.91         Defensive       25.47       19.70       20.30         Consumer Defensive       7.17       6.20       6.15         Healthcare       16.01       10.71       11.73

<b>Top 10 Holdings</b> as of 12-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ American Funds New Perspective R6	_	8.99	8.99	_	_
⊕ American Funds SMALLCAP World R6	_	8.27	17.26	_	_
⊕ American Funds Fundamental Invs R6	-	8.22	25.47	_	_
⊕ American Funds Capital World Gr&Inc R6	_	8.22	33.69	_	_
⊕ American Funds Washington Mutual R6	-	8.00	41.69	_	-
	_	7.03	48.71	_	_
⊕ American Funds AMCAP R6	-	7.01	55.72	_	_
⊕ American Funds American Balanced R6	-	6.76	62.49	_	_
⊕ American Funds American Mutual R6	_	6.76	69.24	_	_
⊕ American Funds Global Balanced R6	_	5.27	74.51	_	_

### Total Holdings 19



# American Funds 2055 Trgt Date Retire R6 RFKTX

2

6

3

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

### Portfolio Manager(s)

Wesley Phoa since 01-2012
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
Raj Paramaguru since 01-2024
William Robbins since 01-2024

### **Quantitative Screens**

❷ 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 12.01 years.

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

Net Expense: The fund's expense ratio of 0.38 is 41.54% lower than the Target-Date 2055 category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$23.096 Benchmark: \$10,000 Category: \$20,538 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.01 0.63 8.30 22.63 -5.65 25.09 19.39 17.28 -19.50 21.40 Total Return % 2.27 3.97 -2.60 1.68 2.92 0.04 6.48 0.78 -2.57 3 50 +/- Benchmark 2.79 1.52 2.34 0.30 1.55 0.18 3.92 -0.02 -1.42 1.68 +/- Category 20 1 45 6 3 45 5 48 89 9 Tot Ret % Rank in Cat 155 207 260 274 271 # of Funds in Cat 226 242 253 266 262

3

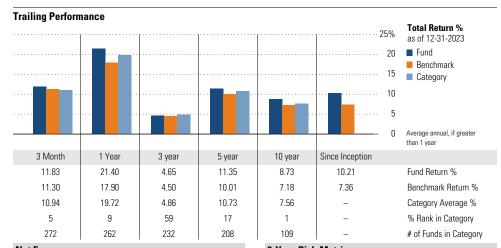
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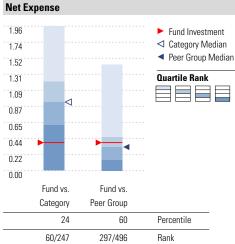
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1

Turnover %

Expense Ratio





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	_	_	-
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	15.65	-	16.01
Sharpe Ratio	_	-	_
Tracking Error	_	-	_
Information Ratio	_	-	_
Up Capture Ratio	_	-	_
Down Capture Ratio	-	-	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.96	17.36	18.23
Price/Book Ratio	3.36	2.30	2.63
Avg Eff Duration	6.50	-	10.33



# 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 12-31-2023

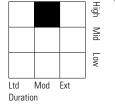
Morningstar Style Box™



# Style Breakdown

Equity 31 13 31 8 5

Large Mid2 2 1 Value Blend Growth



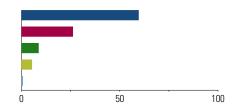
Quality

Fixed Income

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.55	11.08
Cash	5.23	1.85
Bonds	8.62	6.36
Non-US Stocks	26.07	28.51
US Stocks	59.52	52.19
Asset Class	Net %	Cat%

Sector Weighting as of 12	2-31-2023			
	Fund	Bmark	Cat	Fund Benchmark Category Average
<b>⊌</b> Cyclical	28.44	38.46	34.85	
Basic Materials	4.39	5.00	4.59	
Consumer Cyclical	11.52	10.94	10.94	
Financial Services	11.19	15.64	15.53	
Real Estate	1.34	6.88	3.79	
✓ Sensitive	46.57	41.92	45.21	
Communication Services	6.86	5.88	6.69	
Energy	4.50	4.60	5.06	
Industrials	13.41	12.16	11.38	
Technology	21.80	19.28	22.08	
→ Defensive	24.98	19.63	19.97	
Consumer Defensive	6.89	6.20	6.04	
Healthcare	16.00	10.64	11.55	
Utilities	2.09	2.79	2.38	
				0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,				Ü
American Funds SMALLCAP World R6	_	9.28	9.28	_	_
American Funds New Perspective R6	_	9.23	18.51	_	_
American Funds Fundamental Invs R6	_	8.98	27.49	_	_
American Funds Capital World Gr&Inc R6	_	8.98	36.47	_	_
American Funds Washington Mutual R6	-	7.99	44.46	-	-
American Funds Growth Fund of Amer R6	_	7.03	51.49	_	_
American Funds AMCAP R6	_	7.01	58.50	_	_
American Funds Invmt Co of Amer R6	_	6.23	64.73	_	_
American Funds Global Balanced R6	-	6.01	70.74	-	_
American Funds American Balanced R6	_	6.00	76.74	_	_

# Total Holdings 17



# American Funds 2060 Trgt Date Retire R6 RFUTX

Growth of \$10,000

#### Morningstar Category Target-Date 2060

### Morningstar Index

Morningstar Mod Tgt Risk TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

# Portfolio Manager(s)

Wesley Phoa since 03-2015
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
William Robbins since 01-2024
Raj Paramaguru since 01-2024

### **Quantitative Screens**

Q Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 7 of the 8 years it's
 been in existence.

Management: The fund's management has been in place for 8.77 years.

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

Net Expense: The fund's expense ratio of 0.39 is 40.91% lower than the Target-Date 2060 category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated		
Sustainability Rating	2	11-30-2023		
Carbon Risk Score	Low Risk	12-31-2022		

#### ▼ Manager Change V Partial Mgr Change Fund: \$21.056 Benchmark: \$10,000 Category: \$19,093 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 8.41 22.49 -5.64 25.01 19.44 17.19 -19.66 21.61 Total Return % 7.83 7.00 -0.16 -0.88 5.98 6.62 -4.89 8.39 +/- Benchmark

3.92

4

234

3

-0.28

56

244

12

-1.58

93

254

2

1.65

10

257

1

2.88

2

208

3

-0.14

60

228

1.22

16

181

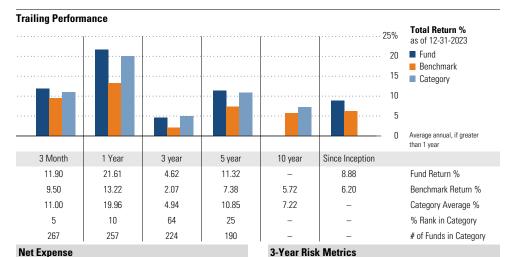
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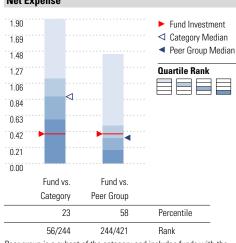
0.60

33

128

12





3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	15.68	_	16.08
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.97	17.11	18.07
Price/Book Ratio	3.35	2.23	2.55
Avg Eff Duration	6.50	_	9.40



# American Funds 2060 Trgt Date Retire R6 RFUTX

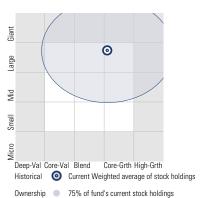
Quality High MidLow

### **Morningstar Category** Target-Date 2060

**Morningstar Index** Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Weight %

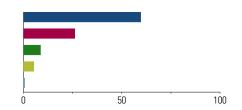
Equity				Fixed	Income
13	30	31	Large		
5	7	8	Mid		
1	2	3	Small		
Value	Blend	Growth		Ltd	Mod

Duration

Value Blend Growth

>50 25-50 10-25 0-10

### Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.56	14.93
Cash	5.19	1.69
Bonds	8.61	6.47
Non-US Stocks	26.05	31.01
US Stocks	59.59	45.91
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	. I Ca	ategory	Avera	ae			
Դ	Cyclical	28.52	39.51	35.37						3 /		1	•		
A.	Basic Materials	4.41	5.17	4.97											
A	Consumer Cyclical	11.66	11.03	10.81											
÷	Financial Services	11.11	16.29	15.36				[							
<b>m</b>	Real Estate	1.34	7.02	4.23			1								
W	Sensitive	46.71	38.94	44.35											
	Communication Services	6.92	5.65	6.53											
•	Energy	4.48	4.93	5.24											
Ф	Industrials	13.44	12.35	11.69				<u> </u>							
	Technology	21.87	16.01	20.89											
<b>—</b>	Defensive	24.78	21.56	20.29											
Ħ	Consumer Defensive	6.80	6.82	6.17											
+	Healthcare	15.93	11.59	11.81											
•	Utilities	2.05	3.15	2.31		,									
					0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	_	10.03	10.03	_	_
⊕ American Funds New Perspective R6	_	9.99	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	46.00	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.02	53.02	_	_
⊕ American Funds Invmt Co of Amer R6	-	7.00	60.02	-	-
⊕ American Funds AMCAP R6	-	7.00	67.01	_	_
⊕ American Funds Global Balanced R6	-	5.99	73.00	_	_
⊕ American Funds American Balanced R6	_	5.99	79.00	_	_

# 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)

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 Raj Paramaguru since 01-2024 William Robbins since 01-2024

### **Quantitative Screens**

Performance: The fund has finished in the Target-Date
 2065+ category's top three quartiles in 2 of the 3 years it's
 been in existence.

Management: The fund's management has been in place for 4 years.

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

Q Net Expense: The fund's expense ratio of 0.39 is 36.07% lower than the Target-Date 2065+ category average.

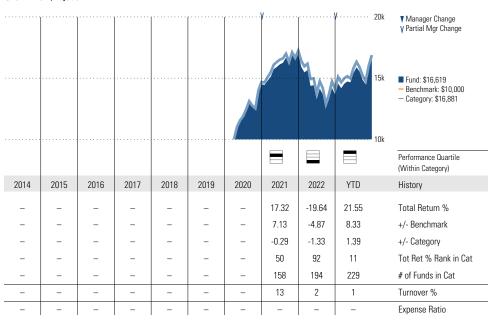
### **Morningstar Investment Management LLC Analysis**

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

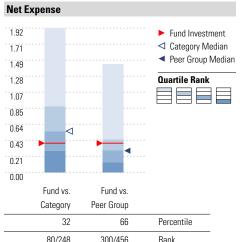
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000

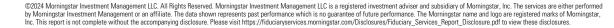






3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	-	_
R-Squared	-	-	_
Standard Deviation	15.69	-	16.23
Sharpe Ratio	-	-	_
Tracking Error	-	-	_
Information Ratio	-	-	_
Up Capture Ratio	-	-	_
Down Capture Ratio	-	-	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.97	17.11	17.78
Price/Book Ratio	3.35	2.23	2.50
Avg Eff Duration	6.49	_	9.29





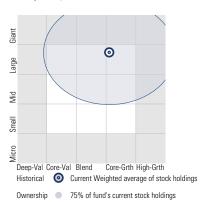
# American Funds 2065 Trgt Date Retire R6 RFVTX

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

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Fauity

Lquity			
13	30	31	Large
5	7	8	Mid
1	2	3	Small

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

Weight % >50 25-50 10-25 0-10 100

Asset Allocation as of 12-31-2023

Asset Class Net % Cat% US Stocks 59.62 44.70 Non-US Stocks 26.07 31.85 Bonds 8.55 11.09 Cash 5.18 1.54 Other 0.56 10.82 Total 100.00 100.00

Sec	ctor Weighting as of 12-3	31-2023													
		Fund	Bmark	Cat	Fun	b	▼ Ben	chmark	[] Ca	ategory	Avera	ge			
Ն	Cyclical	28.52	39.51	35.23											
ů.	Basic Materials	4.40	5.17	4.94											
<b>-</b>	Consumer Cyclical	11.66	11.03	10.92											
₽	Financial Services	11.12	16.29	15.94											
ŧ	Real Estate	1.34	7.02	3.43											
M	Sensitive	46.69	38.94	44.98											
	Communication Services	6.92	5.65	6.68											
•	Energy	4.47	4.93	5.19				_ :							
<b>Ģ</b>	Industrials	13.43	12.35	11.70											
2	Technology	21.87	16.01	21.41		-		- 1							
<b>→</b>	Defensive	24.77	21.56	19.80											
Ę	Consumer Defensive	6.80	6.82	6.22											
۲	Healthcare	15.93	11.59	11.21											
•	Utilities	2.04	3.15	2.37		,									
					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		10.00	10.00		
-	_			_	_
⊕ American Funds SMALLCAP World R6	_	10.00	20.00	_	_
⊕ American Funds Fundamental Invs R6	_	9.00	29.00	_	-
⊕ American Funds Capital World Gr&Inc R6	_	9.00	38.01	_	_
⊕ American Funds Washington Mutual R6	-	8.00	46.01	-	-
⊕ American Funds AMCAP R6	_	7.00	53.01	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.00	60.01	_	_
⊕ American Funds Invmt Co of Amer R6	-	7.00	67.01	_	_
€ American Funds Global Balanced R6	-	6.00	73.01	_	_
⊕ American Funds American Balanced R6	_	6.00	79.01	_	_

# Total Holdings 16



# American Funds American Balanced R6 RLBGX

# Morningstar Category Moderate Allocation

### Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

### Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019
Ritchie Tuazon since 10-2020
Jin Lee since 03-2023
Chit Purani since 03-2023

#### **Quantitative Screens**

- Performance: The fund has finished in the Moderate Allocation category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.01 years.
- Net Expense: The fund's expense ratio of 0.25 is 75% lower than the Moderate Allocation category average.

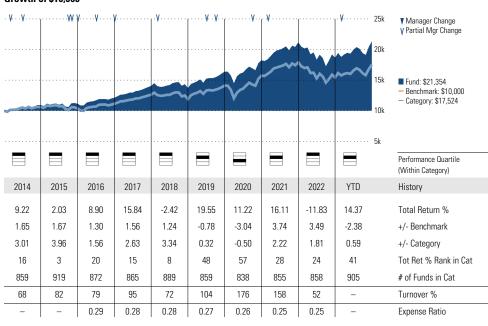
### **Morningstar Investment Management LLC Analysis**

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

# **ESG Metrics**

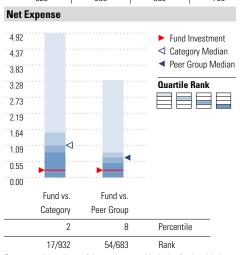
Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000



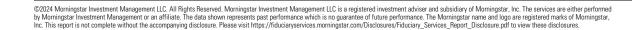


3-Year Risk Metrics



	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	12.01	-	12.19
Sharpe Ratio	-	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.63	20.07	20.57
Price/Book Ratio	3.63	3.06	3.30
Avg Eff Duration	6.18	5.80	5.25





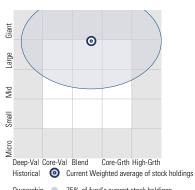
# American Funds American Balanced R6 RLBGX

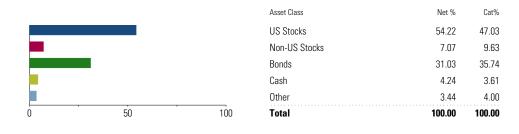
#### **Morningstar Category** Morningstar Index Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

# Style Analysis as of 12-31-2023

Morningstar Style Box™





#### Bmark Cat Fund Fund Cyclical 24.83 31.82 30.41 æ. Basic Materials 3.85 3.59 3.64 Ownership 75% of fund's current stock holdings Consumer Cyclical 7.60 11.14 10.31 Financial Services 10.83 14 11 14 22 侖 Real Estate 2.55 2.98 2.24 Style Breakdown Fived Income 48.64 Sensitive 47.60 46.77 **Communication Services** 8.65 7.30 7.70 • Energy 7.65 4.30 5.12 Ф Industrials 11.00 10.70 10.63 Technology 21.34 25.30 23.32 26.53 20.59 Defensive 22.81 Consumer Defensive 9.48 6.24 6.13 Healthcare 14.68 11.88 13.76 Weight % Utilities 2.37 2.47 2.92 25-50 10-25 0-10 10 25 30 35 45

Asset Allocation as of 12-31-2023

Sector Weighting as of 12-31-2023

Lquity				I IXEU I	licollie		Quality
21	36	27	Large				High
5	6	4	Mid				Mid
0	1	0	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	_

>50

<b>Top 10 Holdings</b>	as of 12-31-2023
Nama	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	9.62	9.62	_	_
Cash And Other Assets Less Liablities	_	5.40	15.02	_	_
⊕ Microsoft Corp	_	4.24	19.26	57.96	Technology
⊕ Broadcom Inc	_	3.50	22.76	103.05	Technology
⊖ Cap Grp Cent Fd Ser Ii	-	3.44	26.20	-	-
→ UnitedHealth Group Inc	_	2.11	28.31	0.68	Healthcare
→ Philip Morris International Inc	_	1.99	30.30	-1.97	Consumer Defensive
The Home Depot Inc	-	1.38	31.68	12.36	Consumer Cyclical
	-	1.36	33.05	58.83	Communication Svc
Eli Lilly and Co	_	1.29	34.33	60.57	Healthcare

Total Holdings 2530



# American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category Global Large-Stock Blend **Morningstar Index** MSCI ACWI NR USD

# Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.92 years.

Net Expense: The fund's expense ratio of 0.42 is 56.7% lower than the Global Large-Stock Blend category average.

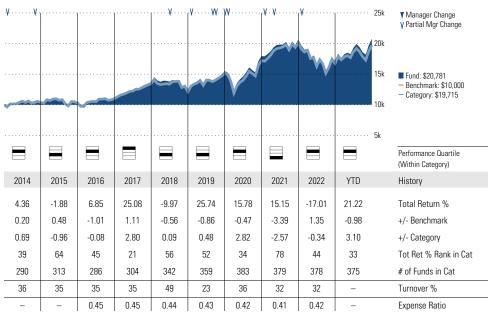
### **Morningstar Investment Management LLC Analysis**

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

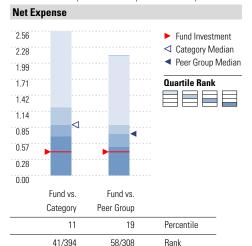
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	05-18-2022

# Growth of \$10,000







3-Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	16.60	_	16.72
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	-	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.52	18.60	18.69
Price/Book Ratio	2.96	2.70	2.83
Geom Avg Mkt Cap \$B	100.23	121.33	107.81
ROE	26.50	25.71	24.27



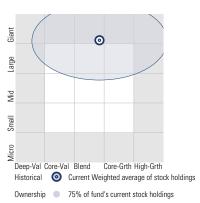
# American Funds Capital World Gr&Inc R6 RWIGX

# Morningstar Category Global Large-Stock Blend

**Morningstar Index** MSCI ACWI NR USD

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

20	39	30	Luigo
3	5	3	IVIIG
0	0	0	O I I

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

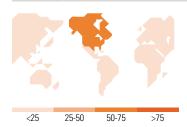
### Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.08	2.01
Cash	4.73	2.42
Bonds	0.34	1.04
Non-US Stocks	48.88	36.92
US Stocks	45.96	57.62
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Ben	chmark	( ] C	ategory	Avera	qe		
b	Cyclical	28.32	33.19	31.31						,		•		
ů.	Basic Materials	6.81	4.39	4.40										
<b>-</b>	Consumer Cyclical	9.97	10.92	11.00										
₽	Financial Services	11.00	15.45	13.86										
b	Real Estate	0.54	2.43	2.05	<b>I</b> []									
MI	Sensitive	45.79	46.26	46.11			_							
	Communication Services	5.96	7.40	6.73			<b>'</b>							
•	Energy	6.34	4.59	5.01										
\$	Industrials	13.56	10.44	14.29						-				
2	Technology	19.93	23.83	20.08						7				
<b>→</b>	Defensive	25.88	20.53	22.58										
=	Consumer Defensive	7.45	6.67	7.18										
ř	Healthcare	16.15	11.31	12.28										
?	Utilities	2.28	2.55	3.12		]								

# World Regions % Equity 12-31-2023



	Fund %	Cat %
Greater Asia	16.77	13.09
Japan	5.62	5.30
Australasia	1.74	0.77
Asia-4 Tigers	4.30	3.61
Asia-ex 4 Tigers	5.11	3.41
Not Classified	0.00	0.00

Americas	Fund % 56.37	Cat % 64.97	Greater Europe	Fund % 26.85	Cat % 21.93	Market Maturity	Fund %
North America	54.08	64.10	United Kingdom	6.22	5.24	Developed Markets	92.60
Central/Latin	2.29	0.87	W euro-ex UK	20.47	16.31	Emerging Markets	7.40
			Emrgng Europe	0.00	0.06	Not Available	0.00
			Africa	0.16	0.32		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.53	4.53	_	_
	3.58	8.11	57.96	Technology
⊕ Broadcom Inc	3.51	11.62	103.05	Technology
⊕ UnitedHealth Group Inc	2.06	13.68	0.68	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.04	15.72	_	Technology
⊕ Philip Morris International Inc	1.62	17.34	-1.97	Consumer Defensive
⊖ Eli Lilly and Co	1.61	18.95	60.57	Healthcare
⊕ Canadian Natural Resources Ltd	1.50	20.45	22.91	Energy
○ LVMH Moet Hennessy Louis Vuitton SE	1.44	21.89	_	Consumer Cyclical
Abbott Laboratories	1.38	23.27	2.11	Healthcare

# Total Holdings 348

# American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category Large Growth

Morningstar Index

# Russell 1000 Growth TR USD

### Portfolio Manager(s)

Donald O'Neal since 11-1993

J. Frank since 11-2001

Lawrence Solomon since 05-2010

Carl Kawaja since 11-2010

Martin Romo since 11-2010

Mark Casey since 11-2012

Alan Wilson since 11-2012

Anne-Marie Peterson since 07-2013

Christopher Buchbinder since 11-2013

Joanna Jonsson since 03-2016

Alex Popa since 10-2016

Andraz Razen since 03-2020

Julian Abdey since 11-2021

### **Quantitative Screens**

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

Management: The fund's management has been in place for 30.18 years.

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

Net Expense: The fund's expense ratio of 0.3 is 67.74% lower than the Large Growth category average.

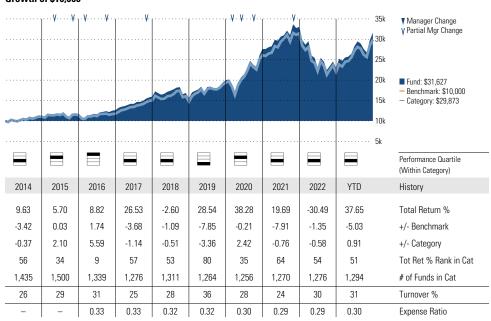
### **Morningstar Investment Management LLC Analysis**

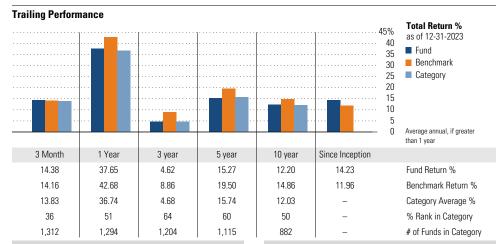
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

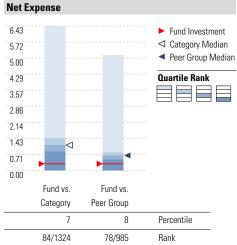
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	19.92	-	21.31
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.04	33.00	31.29
Price/Book Ratio	4.79	10.90	8.04
Geom Avg Mkt Cap \$B	136.67	427.90	440.36
ROE	26.32	40.31	34.88



# American Funds Growth Fund of Amer R6 RGAGX

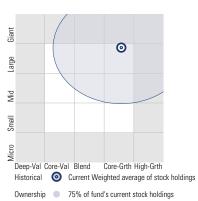
### **Morningstar Category** Large Growth

# Morningstar Index

Russell 1000 Growth TR USD

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

5	24	48	Large
5	5	9	Mid
1	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023



		Fund	Bmark	Cat	Fund	•	Benc	hmark	. [	Cateo	iorv A	verag	ne.		
<u></u>	Cyclical	28.69	23.41	25.84											
ů.	Basic Materials	2.47	0.65	1.27											
4	Consumer Cyclical	17.98	15.72	14.45											
£	Financial Services	8.19	6.09	8.88	7										
ŧ	Real Estate	0.05	0.95	1.24	ij										
MI	Sensitive	54.61	61.76	57.71											
	Communication Services	12.87	11.36	11.14											
•	Energy	5.36	0.50	1.52											
\$	Industrials	11.25	5.21	6.11											
3	Technology	25.13	44.69	38.94									1		
+	Defensive	16.71	14.83	16.45											
Ę	Consumer Defensive	2.30	4.14	3.10											
ı	Healthcare	13.79	10.63	13.04		- 1	0								
2	Utilities	0.62	0.06	0.31	İ										

100

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	6.32	6.32	_	_
Microsoft Corp	5.57	11.89	57.96	Technology
	4.28	16.17	194.13	Communication Svc
Amazon.com Inc	3.09	19.26	80.88	Consumer Cyclical
⊖ Broadcom Inc	2.90	22.16	103.05	Technology
Tesla Inc     Tesla I	2.53	24.69	101.72	Consumer Cyclical
─ UnitedHealth Group Inc	2.04	26.72	0.68	Healthcare
	2.02	28.75	58.83	Communication Svc
	1.92	30.66	58.32	Communication Svc
⊖ Eli Lilly and Co	1.66	32.32	60.57	Healthcare
	1.66	33.98	23.31	Financial Services
Netflix Inc	1.59	35.57	65.11	Communication Svc
→ NVIDIA Corp	1.47	37.04	238.98	Technology
⊖ General Electric Co	1.41	38.45	70.34	Industrials
Airbnb Inc Ordinary Shares - Class A	1.31	39.77	59.23	Consumer Cyclical

**Total Holdings 357** 



# American Funds New World R6 RNWGX

# Morningstar Category Morning Diversified Emerging Mkts MSCI E

#### Morningstar Index MSCI 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
Bradford Freer since 01-2017
Akira Shiraishi since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019

#### **Quantitative Screens**

Dawid Justus since 01-2020

Piyada Phanaphat since 01-2020

Matt Hochstetler since 01-2024

- 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 24.56 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 49.56% lower than the Diversified Emerging Mkts category average.

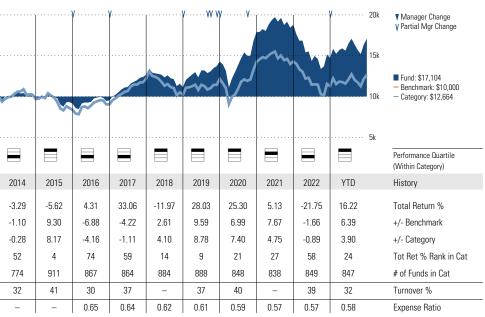
### **Morningstar Investment Management LLC Analysis**

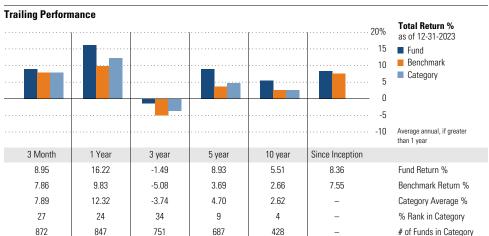
This fund passes all of Morningstar Investment
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Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
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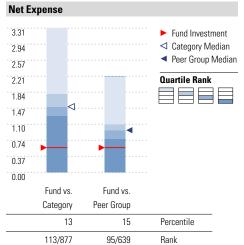
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium 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	_	_	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	16.09	-	17.81
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.72	13.07	13.55
Price/Book Ratio	2.96	1.60	1.86
Geom Avg Mkt Cap \$B	60.60	35.77	44.99
ROE	24.49	16.28	19.08



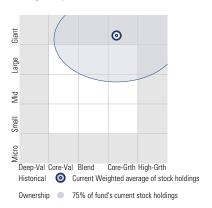


# American Funds New World R6 RNWGX

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

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

12	32	44	Large
2	4	4	Mid
0	1	0	Small

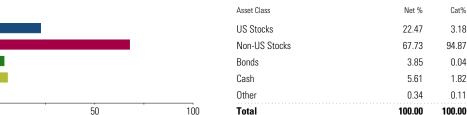
Value Blend Growth

Weight %

>50 25-50 10-25 0-10

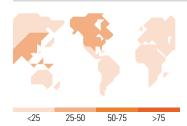


Asset Allocation as of 12-31-2023



		From 4	Dl.	0-4	F		- Dl-	d.	По-	A				
		Fund	Bmark	Cat	Func	1	Bench	mark	Categ	jory Ave	rage			
<b>Դ</b>	Cyclical	38.31	44.05	43.10			,							
A	Basic Materials	8.43	8.04	6.20										
A	Consumer Cyclical	12.34	12.19	13.49										
<del>,</del>	Financial Services	15.70	22.19	21.71										
<b>fi</b>	Real Estate	1.84	1.63	1.70										_
W	Sensitive	39.44	43.48	43.26										
	Communication Services	6.97	9.24	8.48										
ð	Energy	4.03	5.22	4.71		<b>=</b> [' _								
Ф	Industrials	12.72	6.73	6.85										
	Technology	15.72	22.29	23.22										
<b>→</b>	Defensive	22.24	12.47	13.65										
Ħ	Consumer Defensive	6.87	5.80	7.38										
+	Healthcare	13.95	4.03	4.54										
•	Utilities	1.42	2.64	1.73										
					0%	5	10	15	20	25	30	35	40	45

# World Regions % Equity 12-31-2023



	Fund %	Cat %
Greater Asia	39.10	73.55
Japan	2.39	0.06
Australasia	0.40	0.00
Asia-4 Tigers	6.54	27.02
Asia-ex 4 Tigers	29.77	46.47
Not Classified	0.00	0.00

Americas	Fund % 35.96	Cat % 15.81	Greater Europe	Fund % 24.94	Cat % 10.64	Market Maturity	Fund %
North America	26.47	2.94	United Kingdom	2.13	0.54	Developed Markets	57.94
Central/Latin	9.49	12.87	W euro-ex UK	19.89	1.80	Emerging Markets	42.06
			Emrgng Europe	0.53	1.77	Not Available	0.00
			Africa	2.39	6.53		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.39	5.39	-	_
⊕ Microsoft Corp	2.86	8.25	57.96	Technology
○ Novo Nordisk A/S Class B	2.68	10.93	51.68	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.03	12.96	_	Technology
Airbus SE	1.50	14.46	-	Industrials
⊖ Eli Lilly and Co	1.45	15.91	60.57	Healthcare
○ LVMH Moet Hennessy Louis Vuitton SE	1.44	17.35	_	Consumer Cyclical
⊖ Kotak Mahindra Bank Ltd	1.43	18.78	_	Financial Services
MercadoLibre Inc     MercadoLibre Inc	1.23	20.01	85.71	Consumer Cyclical
⊕ AIA Group Ltd	1.10	21.11	-19.70	Financial Services

# Total Holdings 586

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

Management: The fund's management has been in place for 26.52 years.

× Style: The fund has landed in its primary style box — Large Blend — 60 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.27 is 64% lower than the Large Blend category average.

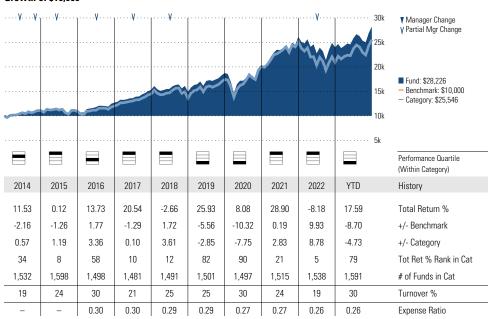
#### **Morningstar Investment Management LLC Analysis**

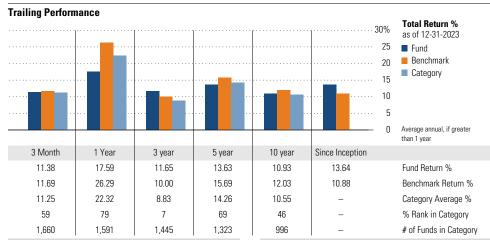
This fund fails our style consistency screen as the portfolio has slightly drifted from the large-blend portion of the Morningstar style box to the large-value portion however, the underlying investment strategy remains consistent so we are not concerned with this style failure.

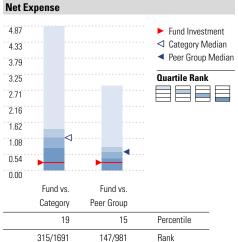
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
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- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	15.15	_	17.04
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.52	23.61	22.67
Price/Book Ratio	3.41	4.19	4.67
Geom Avg Mkt Cap \$B	145.74	241.61	282.66
ROE	30.25	31.50	30.87





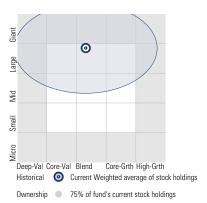
# American Funds Washington Mutual R6 RWMGX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

# Style Analysis as of 12-31-2023

Morningstar Style Box™



# Style Breakdown

Equity

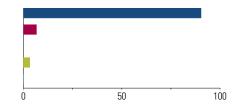
25	39	20	Luigo
7	8	2	IVIIG
0	0	0	O I I

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.03	1.24
Cash	3.12	1.50
Bonds	0.00	-0.53
Non-US Stocks	6.55	2.42
US Stocks	90.30	95.35
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	26.43	28.24	28.24	
A	Basic Materials	3.17	2.19	2.75	
A	Consumer Cyclical	6.76	11.01	10.16	
<b>P</b>	Financial Services	14.64	12.52	13.17	
ŵ	Real Estate	1.86	2.52	2.16	
W	Sensitive	44.31	50.65	49.61	
0	Communication Services	5.58	8.58	8.09	
•	Energy	6.23	3.89	4.29	
Ф	Industrials	11.53	8.37	9.99	
	Technology	20.97	29.81	27.24	
<b>→</b>	Defensive	29.26	21.12	22.15	
Ħ	Consumer Defensive	8.28	6.11	6.37	
+	Healthcare	17.86	12.67	13.60	
•	Utilities	3.12	2.34	2.18	
					0% 5 10 15 20 25 30 35 40 45 50 55

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Broadcom Inc	6.12	6.12	103.05	Technology
⊕ Microsoft Corp	6.04	12.16	57.96	Technology
→ UnitedHealth Group Inc	3.31	15.46	0.68	Healthcare
⊖ Capital Group Central Cash Fund	2.92	18.39	-	-
⊖ Comcast Corp Class A	2.76	21.15	28.65	Communication Svc
→ Marsh & McLennan Companies Inc	2.63	23.78	16.07	Financial Services
∋ Eli Lilly and Co	2.35	26.13	60.57	Healthcare
	1.87	28.00	-12.85	Industrials
The Home Depot Inc     The Home Depo	1.78	29.77	12.36	Consumer Cyclical
⊕ Philip Morris International Inc	1.78	31.55	-1.97	Consumer Defensive
⇒ JPMorgan Chase & Co	1.45	33.00	29.87	Financial Services
∋ Johnson & Johnson	1.38	34.38	-8.61	Healthcare
⊕ CVS Health Corp	1.37	35.75	-12.67	Healthcare
AbbVie Inc	1.34	37.09	-0.45	Healthcare
⊕ Intel Corp	1.32	38.42	92.92	Technology

Total Holdings 196



# **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

# Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

M. Sharon deGuzman since 09-2000 Mary Ellen Stanek since 09-2000 Charles Groeschell since 09-2000 Warren Pierson since 09-2000 Meghan Dean since 05-2019 Jay Schwister since 05-2019 Jeffrey Schrom since 05-2019 Patrick Brown since 05-2021 Abhishek Pulakanti since 05-2022 Andrew O'Connell since 05-2022

### **Quantitative Screens**

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

Management: The fund's management has been in place for 23.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

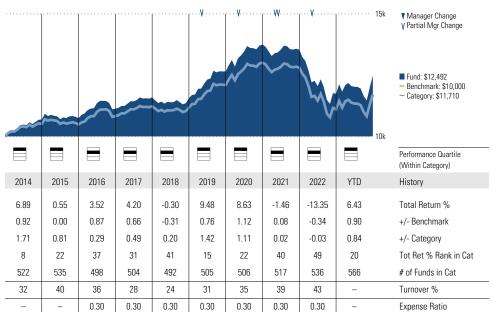
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000



# **Trailing Performance**



Net Expe	nse		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	✓		
0.51			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	26	36	Percentile
-	147/577	156/434	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	7.38	-	7.20
Sharpe Ratio	_	_	_
Tracking Error	_	_	-
Information Ratio	_	_	-
Up Capture Ratio	_	_	-
Down Capture Ratio	_	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.15	4.43	5.99
Avg Eff Maturity	8.34	-	8.56



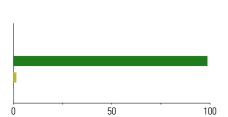
# **Baird Aggregate Bond Inst** BAGIX

Inst BAGIX

Asset Allocation as of 12-31-2023

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





Total	100.00	100.00
Other	0.14	2.48
Cash	1.31	2.18
Bonds	98.55	95.29
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.06
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	12.90	3.53	27.80
AA	50.80	74.59	41.94
A	13.60	10.82	13.94
BBB	22.60	8.32	13.42
BB	0.10	0.28	0.68
В	0.00	0.00	0.33
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.46

				0%	5	10	15	20	25	30	35	40
Other	0.00	_	1.55									
Cash & Equivalents	1.12	-	3.99									
Municipal	0.61	_	0.99									
Covered Bond	0.00	_	0.00									
Asset-Backed	7.11	_	5.02									
Commercial MBS	4.45	_	0.41	()								
Non-Agency Residential MBS	0.62	_	0.48	(								
Agency MBS CMO	2.01	_	1.85									
Agency MBS ARM	0.00	_	0.24									
Agency MBS Pass-Through	23.50	_	29.51									
Securitized	37.69	_	37.51									
Preferred	0.00	-	0.20									
Convertible	0.00	_	0.00									
Bank Loan	0.00	_	0.03									
Corporate Bond	38.03	_	24.36				:				:	
Corporate	38.03	_	24.59									
Other Government Related	0.00	_	2.55	i [								
Agency/Quasi Agency	0.00	_	0.90	iΠ								
Inflation – Protected	0.00	_	1.15									
Treasury	22.55	_	26.75				:		ı : [			
Government	22.55	_	31.35					37				
	Fund	Bmark	Cat	Fund	•	Benchma	rk 🛮 C	ategory	Average			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.25	4.25	_
United States Treasury Bonds 2.5%	02-2045	2.83	7.08	_
United States Treasury Bonds 2.88%	05-2043	2.03	9.10	_
⊕ United States Treasury Notes 2.38%	03-2029	1.99	11.09	_
United States Treasury Bonds 1.38%	11-2040	1.60	12.69	-
⊕ United States Treasury Notes 4.13%	08-2030	1.55	14.24	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.53	15.77	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.51	17.27	_
⊖ First American Government Obligs U	02-2030	1.05	18.32	_
─ United States Treasury Notes 1.13%	08-2028	0.92	19.24	_

Total Holdings 1757



## Fidelity Advisor International Growth Z FZAJX

### Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

## Portfolio Manager(s)

Jed Weiss since 11-2007

### **Quantitative Screens**

Performance: The fund has finished in the Foreign 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 16.18 years.

Net Expense: The fund's expense ratio of 0.8 is 21.57% lower than the Foreign Large Growth category average.

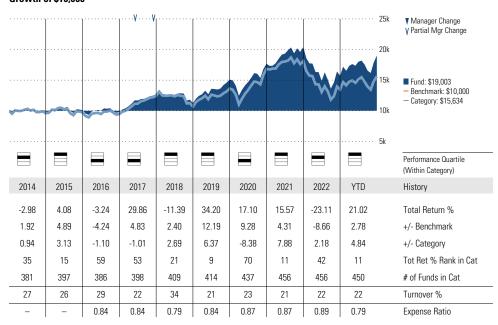
## **Morningstar Investment Management LLC Analysis**

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.

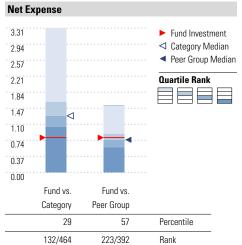
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	5	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	-	_
R-Squared	-	-	_
Standard Deviation	20.02	-	19.82
Sharpe Ratio	-	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.67	13.79	21.19
Price/Book Ratio	5.02	1.72	3.30
Geom Avg Mkt Cap \$B	75.11	50.39	64.62
ROE	31.46	18.88	24.42



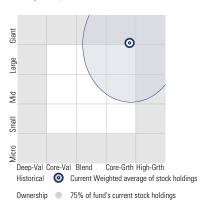
## Fidelity Advisor International Growth Z FZAJX

## **Morningstar Category**Foreign Large Growth MSCI

Morningstar Index MSCI EAFE NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

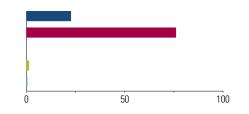
' '			
2	21	59	Large
0	10	7	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

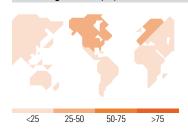
## Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.32	0.66
Cash	1.17	2.81
Bonds	0.00	0.00
Non-US Stocks	75.98	88.63
US Stocks	22.53	7.90
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2023											
		Fund	Bmark	Cat	Fund	▼ Be	nchmar	k [] Ca	ategory	Averaç	je	_	
<b>Ն</b>	Cyclical	40.90	39.87	35.43								Ţ	
A.	Basic Materials	10.37	7.76	6.82									
Д	Consumer Cyclical	12.86	10.94	13.60									
<b>,</b>	Financial Services	17.67	18.52	14.69				• '					
è	Real Estate	0.00	2.65	0.32	0								
M	Sensitive	45.77	34.60	42.15									
	Communication Services	0.38	4.06	3.13	i [								
ð	Energy	0.99	4.44	3.61				_					
<b>Ģ</b>	Industrials	27.25	16.69	17.97									
	Technology	17.15	9.41	17.44		₹.							
<b>→</b>	Defensive	13.33	25.54	22.41									
	Consumer Defensive	4.86	9.33	7.95			_						
٠	Healthcare	8.47	12.97	13.84									
•	Utilities	0.00	3.24	0.62									

## World Regions % Equity 12-31-2023



	Fund %	Cat %
Greater Asia	17.52	26.33
Japan	11.55	11.92
Australasia	0.00	1.56
Asia-4 Tigers	3.84	5.60
Asia-ex 4 Tigers	2.13	7.25
Not Classified	0.00	0.00

Americas	Fund % 26.25	Cat % 16.61	Greater Europe	Fund % 56.21	Cat % 57.07	Market Maturity	Fund %
North America	26.25	14.13	United Kingdom	8.82	12.56	Developed Markets	97.85
Central/Latin	0.00	2.48	W euro-ex UK	46.64	44.00	<b>Emerging Markets</b>	2.15
			Emrgng Europe	0.00	0.04	Not Available	0.00
			Africa	0.75	0.47		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.54	5.54	_	Technology
Lvmh Moet Hennessy Louis Vuitton SE	5.16	10.71	_	Consumer Cyclical
○ Novo Nordisk A/S Class B	5.05	15.76	_	Healthcare
○ Nestle SA	4.61	20.36	_	Consumer Defensive
○ Linde PLC	4.00	24.36	27.48	Basic Materials
Safran SA	3.73	28.08	_	Industrials
Atlas Copco AB Class A	3.35	31.43	_	Industrials
Keyence Corp	3.27	34.70	-	Technology
CRH PLC	2.59	37.30	85.28	Basic Materials
	2.53	39.83	16.07	Financial Services

## Total Holdings 77



## Invesco Global Real Estate R6 FGREX

Morningstar Category Global Real Estate Morningstar Index S&P Global REIT TR USD

## Portfolio Manager(s)

Ping-Ying Wang since 11-2006 James Cowen since 05-2008 Darin Turner since 04-2010 Grant Jackson since 06-2018

## **Quantitative Screens**

Q Performance: The fund has finished in the Global Real Estate 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 17.13 years.

Net Expense: The fund's expense ratio of 0.92 is 17.12% lower than the Global Real Estate category average.

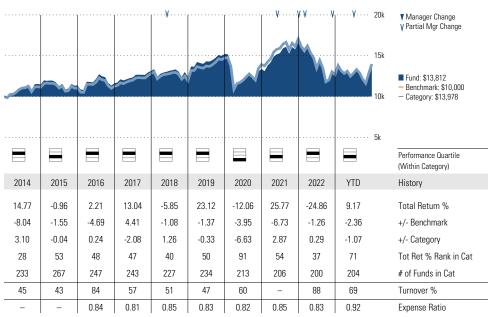
## **Morningstar Investment Management LLC Analysis**

We placed Invesco Global Real Estate on watch due to the departure of a longtime comanager at the end of 2022. While the fund is on watch, we will be monitoring the fund's portfolio and performance to confirm that they remain consistent with the profile that led us to select the fund.

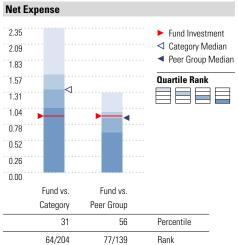
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000







3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	_	_
R-Squared	_	-	_
Standard Deviation	19.11	_	19.48
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.55	25.77	22.40
Price/Book Ratio	1.29	1.43	1.32
Geom Avg Mkt Cap \$B	12.90	12.04	15.60
ROE	4.65	7.44	10.18

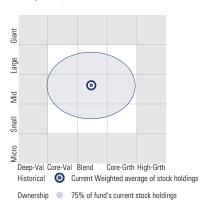


## Invesco Global Real Estate R6 FGREX

Morningstar Category Global Real Estate Morningstar Index S&P Global REIT TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

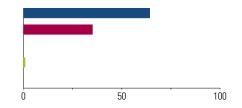
1. /			
10	13	3	Large
6	51	4	Mid
2	6	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 12-31-2023



Asset Class Net % Cat% US Stocks 64.20 50.43 Non-US Stocks 35.06 40.90 Bonds 0.00 2.21 Cash 0.75 0.70 Other 0.00 5.75 Total 100.00 100.00

	Fund	Bmark	Cat	Fund	<ul><li>Benchmark</li></ul>	Category Average
Cyclical	100.00	100.00	98.69			
Basic Materials	0.00	0.00	0.44	j		
Consumer Cyclical	0.00	0.00	0.41	Ď i		
Financial Services	0.00	0.00	0.09	Í		
Real Estate	100.00	100.00	97.75			
Sensitive	0.00	0.00	0.84	0 : :		
Communication Services	0.00	0.00	0.03	<u> </u>		
Energy	0.00	0.00	0.41	Ď		
Industrials	0.00	0.00	0.32	Ĭ i		
Technology	0.00	0.00	0.08			
► Defensive	0.00	0.00	0.46	Ó		
Consumer Defensive	0.00	0.00	0.09			
Healthcare	0.00	0.00	0.12	ĺ		
Utilities	0.00	0.00	0.25	Í		

Top 15 Holdings as of 12-31-2023 Cumulative % YTD Return % Morningstar Sector Name % Net Asset Welltower Inc 6.79 6.79 41.28 Real Estate Rexford Industrial Realty Inc 4.22 11.01 5.45 Real Estate Digital Realty Trust Inc 4.19 15.20 39.08 Real Estate VICI Properties Inc Ordinary Shares 4.04 19.23 3.36 Real Estate ① Sun Communities Inc 3.77 23.01 -3.94 Real Estate Prologis Inc 2.95 25.96 21.33 Real Estate Link Real Estate Investment Trust 2.94 28.90 Real Estate Healthpeak Properties Inc 2.84 31.74 -16.23 Real Estate 2.77 34.51 -4.65 Real Estate ⊕ Terreno Realty Corp 2.67 37.18 13.19 Real Estate Equinix Inc 2.33 39.51 25.17 Real Estate UDR Inc 2.30 41.82 3.10 Real Estate Gaming and Leisure Properties Inc 2.29 44.10 0.79 Real Estate SBA Communications Corp Class A 2.17 46.27 -8.28 Real Estate ① Alexandria Real Estate Equities Inc 2.10 48.37 -9.57 Real Estate

## **Total Holdings 87**



## JPMorgan US Equity R6 JUEMX

## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

Scott Davis since 08-2014 Shilpee Raina since 11-2021

## **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.38 years.
- Net Expense: The fund's expense ratio of 0.44 is 41.33% lower than the Large Blend category average.

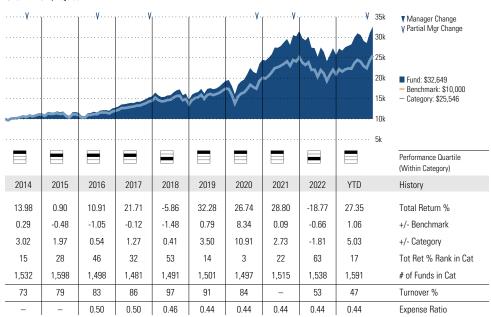
## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

## Growth of \$10,000



### **Trailing Performance Total Return %** as of 12-31-2023 Fund Benchmark Category 15 10 Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea Fund Return % 12.17 27.35 10.04 17.44 12.56 13.94 10.88 11.69 26.29 10.00 15.69 12.03 Benchmark Return % 22.32 8 83 14 26 10.55 11.25 Category Average % 27 17 24 2 % Rank in Category 2 1.660 1.591 1.445 1.323 996 # of Funds in Category

Net Expe	nse		·
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	< 1 ⋅ ⋅ ⋅		
0.54		···· <b>&gt;</b>	
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	27	27	Percentile
45	52/1691	264/981	Rank

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	17.36	-	17.04
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	-	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.44	23.61	22.67
Price/Book Ratio	4.54	4.19	4.67
Geom Avg Mkt Cap \$B	255.52	241.61	282.66
ROE	31.40	31.50	30.87

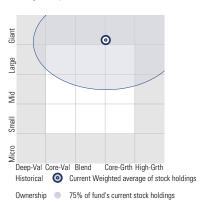


## JPMorgan US Equity R6 JUEMX

## Morningstar CategoryMorningstar Index■ Large BlendS&P 500 TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

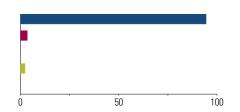
Equity

15	40	35	Large
3	5	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023

Total	100.00	100.00
Other	0.00	1.24
Cash	2.23	1.50
Bonds	0.00	-0.53
Non-US Stocks	3.38	2.42
US Stocks	94.39	95.35
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	rk [	Categ	jory Av	/erage		
Ն	Cyclical	28.34	28.24	28.24										
A.	Basic Materials	2.80	2.19	2.75										
<b>A</b>	Consumer Cyclical	10.20	11.01	10.16										
₽	Financial Services	13.58	12.52	13.17				0						
<b>fi</b>	Real Estate	1.76	2.52	2.16										
M	Sensitive	50.15	50.65	49.61										
	Communication Services	5.80	8.58	8.09										
ð	Energy	5.34	3.89	4.29										
Ф	Industrials	10.24	8.37	9.99							1			
	Technology	28.77	29.81	27.24										
<b>→</b>	Defensive	21.50	21.12	22.15										
=	Consumer Defensive	2.45	6.11	6.37		İ		_ :						
٠	Healthcare	14.81	12.67	13.60										
•	Utilities	4.24	2.34	2.18		1								

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	9.41	9.41	57.96	Technology
⊕ Apple Inc	5.48	14.90	48.91	Technology
⊕ Amazon.com Inc	4.00	18.90	80.88	Consumer Cyclical
⊕ UnitedHealth Group Inc	3.57	22.47	0.68	Healthcare
○ NVIDIA Corp     ○	3.40	25.86	238.98	Technology
	2.86	28.72	58.32	Communication Svc
AbbVie Inc	2.84	31.57	-0.45	Healthcare
	2.81	34.38	194.13	Communication Svc
NXP Semiconductors NV	2.76	37.14	47.91	Technology
⊕ Coca-Cola Co	2.40	39.54	-4.46	Consumer Defensive
⊕ Wells Fargo & Co	2.40	41.93	22.35	Financial Services
⊕ NextEra Energy Inc	2.37	44.30	-25.11	Utilities
⊕ McDonald's Corp	2.31	46.62	14.88	Consumer Cyclical
	2.29	48.90	23.31	Financial Services
⊕ Deere & Co	2.25	51.15	-5.50	Industrials

**Total Holdings** 55



## Lord Abbett Total Return R6 LTRHX

### **Morningstar Category** Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

Robert Lee since 08-2000 Andrew O'Brien since 10-2007 Kewiin Yuoh since 04-2012 Steven Rocco since 04-2016 Harris Trifon since 04-2021 Leah Traub since 04-2021 Adam Castle since 04-2021

### **Quantitative Screens**

Performance: The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 23.35 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.35 is 52.7% lower than the Intermediate Core-Plus Bond category average.

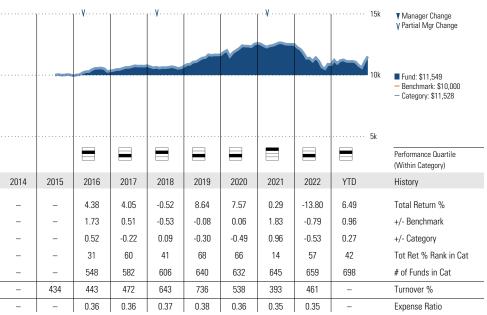
## **Morningstar Investment Management LLC Analysis**

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

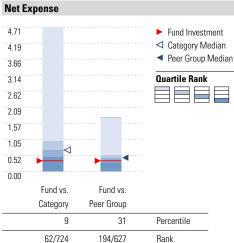
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	-	_
R-Squared	-	-	_
Standard Deviation	7.13	-	7.49
Sharpe Ratio	-	-	_
Tracking Error	-	-	_
Information Ratio	_	-	_
Up Capture Ratio	_	-	_
Down Capture Ratio	_	-	_

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.57	4.43	6.18
Avg Eff Maturity	7.10	_	8.87



## Lord Abbett Total Return R6 LTRHX

### **Morningstar Category Morningstar Index**

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



Asset Allocatio	on as of 12-31-2023	
1		
0	50	100

Total	100.00	100.00
Other	0.11	1.18
Cash	0.86	3.27
Bonds	99.03	95.53
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.03
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	47.38	3.53	33.76
AA	3.29	74.59	26.40
A	13.58	10.82	11.24
BBB	24.37	8.32	17.98
BB	5.80	0.28	4.22
В	4.22	0.00	1.53
Below B	0.45	0.00	0.69
Not Rated	0.90	2.46	4.18

<b>Sector Weighting</b> as of 12-			_			_			_						
	Fund	Bmark	Cat	Fund		▼ Be	nchma	ırk [	Cateo	jory Av	erage				
Government	13.73	-	26.88												
Treasury	12.08	-	17.06												
Inflation – Protected	1.02	_	0.43	0											
Agency/Quasi Agency	0.63	_	0.32	0											
Other Government Related	0.00	_	9.07	į											
Corporate	50.85	-	26.57												
Corporate Bond	49.78	_	25.83												
Bank Loan	0.96	_	0.26												
Convertible	0.11	_	0.06	Ö											
Preferred	0.00	_	0.42	0											
Securitized	34.41	-	38.22												
Agency MBS Pass-Through	10.08	_	24.69												
Agency MBS ARM	0.00	_	0.06												
Agency MBS CMO	2.63	_	2.83												
Non-Agency Residential MBS	2.24	_	0.23												
Commercial MBS	2.01	_	1.25												
Asset-Backed	17.45	_	9.16				-								
Covered Bond	0.00	_	0.00												
Municipal	0.15	-	0.49	0											
Cash & Equivalents	0.86	_	5.70												
Other	0.00	_	1.99												
				0%	5	10	15	20	25	30	35	40	45	50	55

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
D. Haidard Chahara Turansum, Makara A FO/	11 2022	2.02	2.02	
⊕ United States Treasury Notes 4.5%	11-2033	2.83	2.83	_
United States Treasury Notes 4.38%	08-2026	2.10	4.92	-
⊕ United States Treasury Bonds 4.75%	11-2043	2.04	6.97	_
United States Treasury Bonds 1.13%	08-2040	1.39	8.36	_
⊕ United States Treasury Notes 5%	09-2025	1.34	9.70	-
─ United States Treasury Bonds 4.38%	08-2043	1.26	10.95	_
⊕ United States Treasury Notes 0.38%	07-2025	1.02	11.97	_
Morgan Stanley 4.43%	01-2030	0.93	12.90	_
⊖ Fnma Pass-Thru I 2.5%	08-2050	0.89	13.79	_
→ Fnma Pass-Thru I 2.5%	09-2050	0.80	14.59	_

Total Holdings 480



## PGIM Global Total Return R6 PGTQX

Morningstar Category Global Bond Morningstar Index

Bloomberg Gbl Agg Ex USD TR USD

## Portfolio Manager(s)

Robert Tipp since 09-2002 Matthew Angelucci since 10-2018 Brett Bailey since 09-2021 Gregory Peters since 07-2022

## **Quantitative Screens**

Performance: The fund has finished in the Global 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 21.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.54 is 39.33% lower than the Global Bond category average.

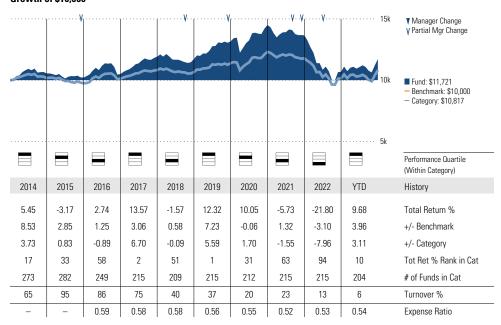
## **Morningstar Investment Management LLC Analysis**

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.

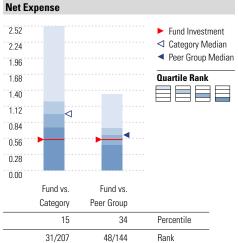
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	11-30-2023

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	-	_
R-Squared	_	_	_
Standard Deviation	10.77	_	9.01
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.46	-	6.55
Avg Eff Maturity	7.43	-	10.12



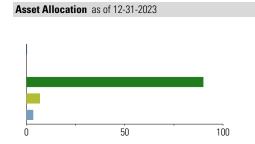
## **PGIM Global Total Return R6** PGTQX

Morningstar Index

Bloomberg Gbl Agg Ex USD TR USD

Mod Ext

Duration



Asset Class	Net %	Cat%
US Stocks	0.13	0.08
Non-US Stocks	0.00	0.08
Bonds	89.86	90.43
Cash	6.71	8.76
Other	3.30	0.66
Total	100.00	100.00

**Morningstar Category** 

Global Bond

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	18.38	_	19.28
AA	8.00	_	32.14
A	15.32	_	15.89
BBB	37.79	_	22.13
BB	12.63	_	5.35
В	4.73	_	1.57
Below B	1.96	_	0.52
Not Rated	1.19	-	3.12

				0%	5	10	15	20	25	30	35	40	45	50	55	60
Other	21.19	-	1.69													
Cash & Equivalents	9.06	-	15.87													
Municipal	0.13	_	0.06	[]												
Covered Bond	0.00	_	0.21	0												
Asset-Backed	9.92	-	1.17													
Commercial MBS	3.66	_	0.10													
Non-Agency Residential MBS	0.12	_	0.28													
Agency MBS CMO	2.70	_	0.80													
Agency MBS ARM	0.00	_	0.03													
Agency MBS Pass-Through	0.00	_	6.34	į												
Securitized	16.40	_	8.93													
Preferred	1.93	_	0.15													
Convertible	0.07	_	0.21													
Bank Loan	0.56	_	0.25													
Corporate Bond	26.30	_	15.04		-											
Corporate	28.86	_	15.65													
Other Government Related	1.45	_	19.70													
Agency/Quasi Agency	4.48	_	2.82													
Inflation – Protected	0.00	_	2.84	i [												
Treasury	17.76	_	32.45								]					
Government	23.69	_	57.81													
	Fund	Bmark	Cat	Fund	d	• B	enchn	nark	[] Ca	tegory	/ Aver	age				
Sector Weighting as of 12-	-31-2023															

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Swap Vm Citi Usd	12-2060	5.98	5.98	_
⊕ Cnh/Usd Fwd 20240130 00187	01-2024	4.02	10.00	-
⊕ Usd/Cnh Fwd 20240130 00187	01-2024	3.93	13.93	_
Usd/Jpy Fwd 20240119 Midlgb22	01-2024	3.61	17.54	_
Jpy/Usd Fwd 20240119 Midlgb22	01-2024	3.59	21.13	-
Italy (Republic Of) 6%	08-2028	3.17	24.31	_
Eur/Usd Fwd 20240119 0997	01-2024	2.96	27.26	-
Usd/Eur Fwd 20240119 0997	01-2024	2.86	30.13	-
⊕ Eur/Usd Fwd 20240119 Bnpafrpp	01-2024	2.84	32.97	_
⊕ Usd/Eur Fwd 20240119 Bnpafrpp	01-2024	2.78	35.75	_

Total Holdings 1254



## PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 5.17 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.99 is 3.88% lower than the Commodities Broad Basket category average.

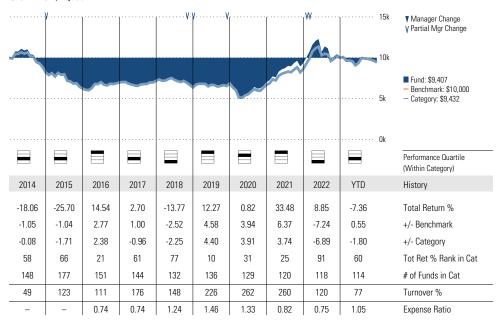
## **Morningstar Investment Management LLC Analysis**

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

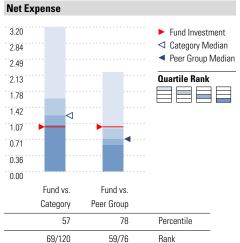
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	06-30-2023

## 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	-	-	-
Beta	_	_	-
R-Squared	_	_	-
Standard Deviation	18.05	_	16.44
Sharpe Ratio	_	_	-
Tracking Error	_	_	-
Information Ratio	_	_	-
Up Capture Ratio	_	_	-
Down Capture Ratio	_	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	_	7.93
Price/Book Ratio	3.56	_	1.87
Geom Avg Mkt Cap \$B	16.44	_	44.07
ROE	29.97	-	27.17

Daniel II. Madel

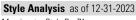


## PIMCO Commodity Real Ret Strat Instl PCRIX

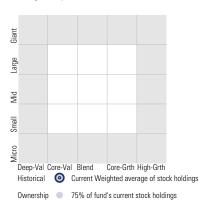
## **Morningstar Category**Commodities Broad Basket Bloom

Morningstar Index

Bloomberg Commodity TR USD



Morningstar Style Box™





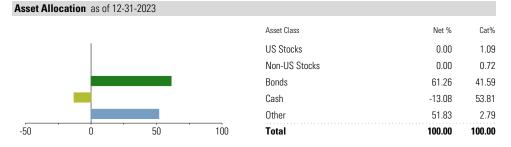
Equity



value Dieliu C

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Be	enchma	rk [	Cate	gory Av	/erage		
ŀ	Cyclical	-	-	44.68									
A.	Basic Materials	-	_	44.68									
Д	Consumer Cyclical	_	_	0.00	Ó								
÷	Financial Services	_	_	0.00	0								
à	Real Estate	_	_	0.00	0								
M	Sensitive	-	-	51.07									
	Communication Services	-	_	0.00	Ò								
ð	Energy	-	_	48.94									
Ф	Industrials	_	_	2.13									
	Technology	_	_	0.00									
<b>→</b>	Defensive	-	-	4.26									
=	Consumer Defensive	-	_	4.26									
٠	Healthcare	_	_	0.00									
•	Utilities	_	_	0.00	j i								

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊇ 2 Year Treasury Note Future Dec 23	20.14	20.14	_	_
⊕ Euro Schatz Future Dec 23	15.33	35.47	_	_
⊕ United States Treasury Notes 0.125%	14.26	49.73	_	_
🌣 Cash Offset	11.03	60.76	_	_
⊕ 5 Year Treasury Note Future Dec 23	10.34	71.11	-	_
	9.34	80.45	_	_
⊕ United States Treasury Notes 0.125%	8.53	88.98	_	_
→ EUROPEAN MONETARY UNION EURO Purchased	7.93	96.91	_	_
→ EUROPEAN MONETARY UNION EURO Sold	7.93	104.84	_	_
⊕ Pimco Cayman Cmdty Fd Ltd Instl	7.50	112.34	-	_
	7.44	119.78	_	_
⊕ IRS EUR 3.00000 03/20/24-10Y LCH Pay	7.26	127.04	-	_
⊕ IRS EUR 3.00000 03/20/24-10Y LCH Receive	7.06	134.10	-	_
⊕ United States Treasury Notes 0.5%	6.95	141.05	_	_
⊕ TRS R 5.49/91282CDC2 BPS	6.82	147.87	_	_

**Total Holdings 829** 



## PIMCO High Yield Instl PHIYX

**Morningstar Category** High Yield Bond

Morningstar Index ICE BofA US High Yield TR USD

## Portfolio Manager(s)

Sonali Pier since 07-2019 David Forgash since 01-2023 Jason Duko since 05-2023

### **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

Management: The fund's management has been in place for 4.44 years.

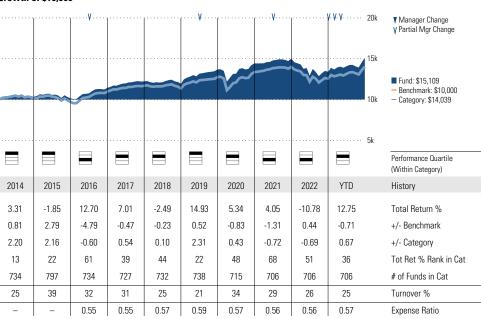
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.57 is 36.67% lower than the High Yield Bond category average.

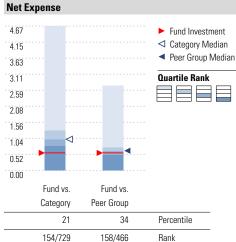
## **Morningstar Investment Management LLC Analysis**

We have placed PIMCO High Yield on watch due to the departure of longtime portfolio manager Andrew Jessop. Another comanager, Amit Agrawal, left earlier in 2023. The strategy in place is solid but the management configuration is new here, and it will take time for us to assess the fund under the new current management structure.









3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	-	-
R-Squared	_	_	_
Standard Deviation	8.62	_	7.80
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	-	_	_
Down Capture Ratio	-	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.62	-	3.13
Avg Eff Maturity	5.35	-	4.81



Duration

## On Watch

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

Morningstar Index

ICE BofA US High Yield TR USD

## PIMCO High Yield Instl PHIYX

# Style Analysis as of 12-31-2023 Style Breakdown Fixed Income Quality Additional Style Analysis as of 12-31-2023 Style Breakdown Fixed Income Quality Additional Style Analysis as of 12-31-2023 Ltd Mod Ext

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	13.07	_	3.92
AA	0.02	_	0.38
A	0.00	_	0.26
BBB	5.92	_	5.90
BB	55.55	_	36.20
В	23.27	_	40.32
Below B	2.17	_	11.07
Not Rated	0.00	_	1.95

### Asset Allocation as of 12-31-2023 Asset Class Net % Cat% US Stocks 0.81 0.00 Non-US Stocks 0.00 0.05 Bonds 109.36 95.08 Cash -9.42 2.63 Other 0.06 1.42 -50 Ó 50 100 150 Total 100.00 100.00

**Morningstar Category** 

High Yield Bond

1-2023				
Fund	Bmark	Cat	Fund	▼ Benchmark
12.13	-	2.34		
12.13	_	0.98	0	
0.00	-	0.01	0	
0.00	-	0.02	0	
0.00	_	1.33	10	
77.10	-	90.22		
75.58	_	87.03		
1.52	_	2.35	■[]	
0.00	_	0.39		
0.00	_	0.45		
0.04	-	1.45	10	
0.00	-	0.11		
0.00	_	0.00	0	
0.00	_	0.04		
0.00	_	0.06	0	
0.00	_	0.11	0	
0.04	_	1.13		
0.00	_	0.00		
0.00	-	0.03		
1.95	_	4.06		
8.79	_	1.90		
	12.13 12.13 0.00 0.00 0.00 77.10 75.58 1.52 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	Fund         Bmark           12.13         —           12.13         —           0.00         —           0.00         —           0.00         —           75.58         —           1.52         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —           0.00         —	Fund         Bmark         Cat           12.13         —         2.34           12.13         —         0.98           0.00         —         0.01           0.00         —         0.02           0.00         —         1.33           77.10         —         90.22           75.58         —         87.03           1.52         —         2.35           0.00         —         0.45           0.04         —         1.45           0.00         —         0.11           0.00         —         0.04           0.00         —         0.04           0.00         —         0.06           0.00         —         0.11           0.04         —         0.06           0.00         —         0.11           0.04         —         1.13           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00<	Fund         Bmark         Cat         Fund           12.13         —         2.34         □           12.13         —         0.98         □           0.00         —         0.01         □           0.00         —         0.02         □           0.00         —         0.02         □           77.10         —         90.22         □           75.58         —         87.03         □           1.52         —         2.35         □           0.00         —         0.39         □           0.00         —         0.45         □           0.04         —         1.45         □           0.00         —         0.11         □           0.00         —         0.04         □           0.00         —         0.04         □           0.00         —         0.11         □           0.00         —         0.11         □           0.00         —         0.11         □           0.00         —         0.11         □           0.00         —         0.11         □

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	8.22	8.22	_
⊕ CDX HY41 5Y ICE	12-2028	3.56	11.78	-
United States Treasury Notes 4.25%	10-2025	2.52	14.29	-
United States Treasury Notes 3.625%	05-2026	2.16	16.45	-
United States Treasury Notes 4.25%	05-2025	2.10	18.56	-
⊕ CDX HY40 5Y ICE	06-2028	2.07	20.63	_
United States Treasury Notes 3.25%	06-2027	1.94	22.58	-
⊕ U S TREASURY REV REPO	10-2023	1.80	24.38	-
⊕ CDX HY38 5Y ICE	06-2027	1.58	25.96	-
⊕ EUROPEAN MONETARY UNION EURO Purchased	11-2023	1.50	27.45	-

Total Holdings 782



## PIMCO Real Return Insti PRRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

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 4.98 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.67 is 8.06% higher than the Inflation-Protected Bond category average.

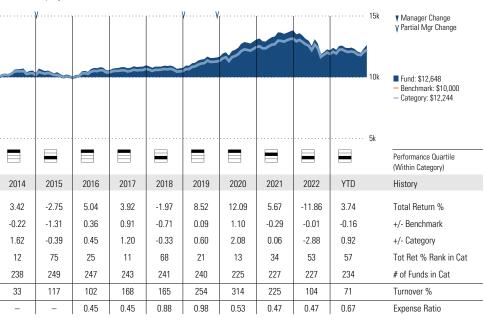
## **Morningstar Investment Management LLC Analysis**

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.

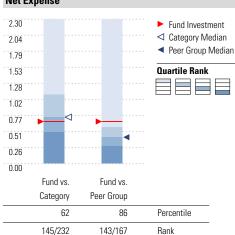
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

## Growth of \$10,000







3-1 car bisk intenies			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	7.28	_	6.62
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	_	_	-
Down Capture Ratio	_	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.57	4.52	6.01
Avg Eff Maturity	5.84	-	6.37

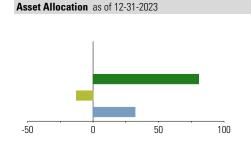


## PIMCO Real Return Instl PRRIX

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

**Style Analysis** as of 12-31-2023 **Style Breakdown** 





Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	80.69	97.18
Cash	-12.83	1.81
Other	32.14	0.91
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	85.46	0.00	31.40
AA	4.61	99.60	66.93
A	3.41	0.00	0.44
BBB	3.78	0.00	0.54
BB	0.44	0.00	0.04
В	0.63	0.00	0.05
Below B	1.67	0.00	0.14
Not Rated	0.00	0.40	0.46

	31-2023	ь .	0 .	5 1 - B 1 1 No. A	
	Fund	Bmark	Cat	Fund • Benchmark   Category Average	
Government	68.31	-	90.21		
Treasury	0.03	-	0.25		
Inflation – Protected	46.31	-	84.48		
Agency/Quasi Agency	0.00	-	0.08		
Other Government Related	21.97	-	5.40		
Corporate	0.10	-	1.15		
Corporate Bond	0.06	_	1.10		
Bank Loan	0.00	_	0.04		
Convertible	0.00	_	0.00		
Preferred	0.04	_	0.01		
Securitized	11.44	_	3.65		
Agency MBS Pass-Through	3.51	_	1.35	(a)	
Agency MBS ARM	0.01	_	0.00		
Agency MBS CMO	0.20	_	0.25		
Non-Agency Residential MBS	0.80	_	0.09		
Commercial MBS	0.04	_	0.17		
Asset-Backed	5.77	_	1.62		
Covered Bond	1.11	_	0.17		
Municipal	0.00	_	0.01		
Cash & Equivalents	12.00	-	4.88		
Other	8.15	-	0.12		

Top 10 Holdings as of 12-31-2023 Maturity Date Name % Net Asset Cumulative % Fixed Income Sector ⊕ Euro Schatz Future Dec 23 12-2023 14.56 14 56 ⊕ RFR USD SOFR/4.25000 12/20/23-2Y LCH Pay 12-2025 10.46 25.02 → RFR USD SOFR/4.25000 12/20/23-2Y LCH Receive 10.35 35.36 12-2025 **○** EUROPEAN MONETARY UNION EURO Sold 11-2023 8.94 44.30 igoplus EUROPEAN MONETARY UNION EURO Purchased 11-2023 8.94 53.25 ☆ Cash Offset 8.54 61.79 ⊕ IRS EUR 3.00000 03/20/24-10Y LCH Pay 03-2034 8.13 69.91 ⊕ IRS EUR 3.00000 03/20/24-10Y LCH Receive 7.90 77.81 03-2034 ⊕ 10 Year Treasury Note Future Dec 23 12-2023 6.79 84.60 ① Ultra 10 Year US Treasury Note Future Dec 23 12-2023 6.28 90.88

Total Holdings 921



## PIMCO Short-Term Instl PTSHX

### **Morningstar Category** Ultrashort Bond

## Morningstar Index

Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.47 is 14.63% higher than the Ultrashort Bond category average.

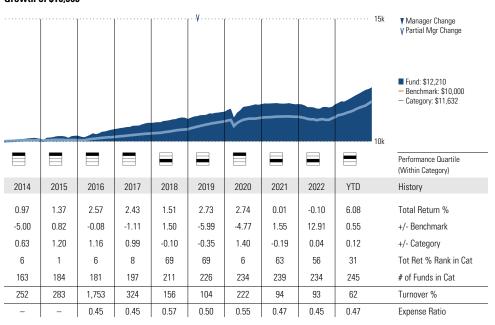
## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

## Growth of \$10,000



## **Trailing Performance**



Net Exp	ense		
1.60			► Fund Investment
1.42			Category Median
1.24			<ul> <li>Peer Group Media</li> </ul>
1.07			Quartile Rank
0.89			
0.71			
0.53			
0.36			
0.18			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	69	81	Percentile
	189/274	159/197	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 Wetrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	1.25	_	1.19
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	-
Up Capture Ratio	_	_	-
Down Capture Ratio	_	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.10	4.43	1.00
Avg Eff Maturity	_	_	1.62



## PIMCO Short-Term Instl PTSHX

Style Analysis as of 12-31-2023

Style Breakdown

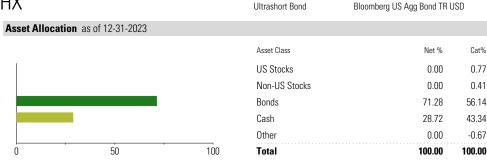
Fixed Income

Quality

Signature

Ltd Mod Ext
Duration

Fund	Bmark	Cat
53.10	3.53	44.82
4.06	74.59	17.31
20.73	10.82	16.11
21.56	8.32	17.65
0.16	0.28	1.86
0.16	0.00	0.80
0.23	0.00	0.23
0.00	2.46	1.21
	53.10 4.06 20.73 21.56 0.16 0.16 0.23	53.10 3.53 4.06 74.59 20.73 10.82 21.56 8.32 0.16 0.28 0.16 0.00 0.23 0.00



**Morningstar Category** 

**Morningstar Index** 

				0%	<del>,</del> 5 1	n 15	20	25	
Other	5.09	_	1.76						
Cash & Equivalents	22.45	_	26.78						
Municipal	0.10	-	0.66	1[					
Covered Bond	0.00	_	0.00						
Asset-Backed	20.93	_	18.07						
Commercial MBS	2.97	_	2.46						
Non-Agency Residential MBS	2.11	_	0.04						
Agency MBS CMO	0.76	_	1.87						
Agency MBS ARM	0.10	_	0.25	0					
Agency MBS Pass-Through	0.49	_	0.37	0					
Securitized	27.36	-	23.06						
Preferred	0.00	_	0.02	Ì					
Convertible	0.00	_	0.05	Ü					
Bank Loan	0.00	_	0.63	i []					
Corporate Bond	24.04	_	27.07						
Corporate	24.04	-	27.77						
Other Government Related	2.43	_	2.13						
Agency/Quasi Agency	6.79	_	1.98						
Inflation – Protected	0.38	_	0.00	Ď					
Treasury	11.24	_	15.82						
Government	20.84	_	19.93						
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmar</li> </ul>	k 🛚 Category A	verage		

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	25.43	25.43	_
数 Offset: Unsettled Trades	_	19.56	44.99	_
⊕ United States Treasury Bills 0%	11-2023	13.47	58.46	_
⊖ CDX IG41 5Y ICE	12-2028	9.01	67.46	_
⇒ 2 Year Treasury Note Future Dec 23	12-2023	7.45	74.92	-
⇒ 5 Year Treasury Note Future Dec 23	12-2023	5.98	80.90	_
→ 3 Month SOFR Future Dec 24	03-2025	4.87	85.76	_
⊕ United States Treasury Bills 0%	01-2024	4.19	89.95	_
⊕ 3 Month SOFR Future Sept 23	12-2023	3.82	93.77	_
→ AUSTRALIAN DOLLARS Sold	11-2023	3.07	96.84	_

Total Holdings 1057



## Vanguard 500 Index Admiral VFIAX

**Morningstar Category** Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

Michelle Louie since 11-2017 Nick Birkett since 08-2023 Aaron Choi since 08-2023

### **Quantitative Screens**

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

Management: The fund's management has been in place for 6.09 years.

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

Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

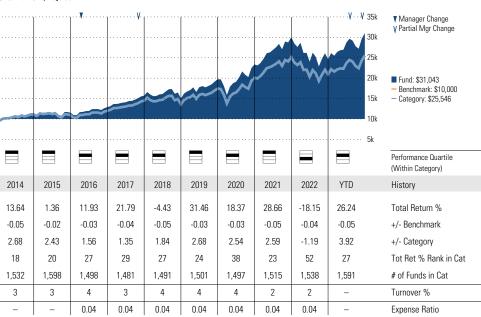
## **Morningstar Investment Management LLC Analysis**

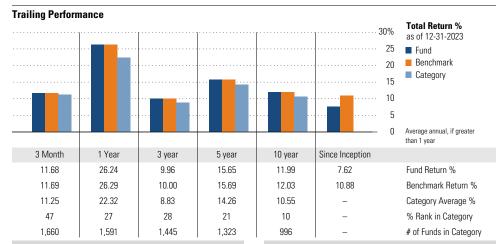
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000





Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00		····•	
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	6	32	Percentile
10	01/1691	165/518	Rank

3-1 cai nisk inchiics			
	Fund	Bmark	Cat
Alpha	_	-	-
Beta	_	-	-
R-Squared	_	-	-
Standard Deviation	17.54	-	17.04
Sharpe Ratio	_	-	-
Tracking Error	_	-	-
Information Ratio	_	-	-
Up Capture Ratio	_	-	-
Down Capture Ratio	-	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.61	23.61	22.67
Price/Book Ratio	4.20	4.19	4.67
Geom Avg Mkt Cap \$B	241.88	241.61	282.66
ROE	31.53	31.50	30.87



## Vanguard 500 Index Admiral VFIAX

Asset Allocation as of 12-31-2023

### **Morningstar Category** Morningstar Index Large Blend S&P 500 TR USD

Net %

99.17

0.56

0.00

0.27

0.00

100.00

Cat%

95.35

2.42

-0.53

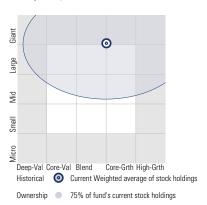
1.50

1.24

100.00

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

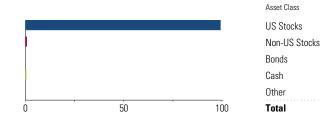
Equity

15	24	43	Laige
6	9	3	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



				_	- ·
		Fund	Bmark	Cat	Fund Benchmark Category Average
b	Cyclical	28.24	28.24	28.24	
A.	Basic Materials	2.20	2.19	2.75	
<b>A</b>	Consumer Cyclical	11.02	11.01	10.16	
	Financial Services	12.50	12.52	13.17	
<b>fi</b>	Real Estate	2.52	2.52	2.16	
M	Sensitive	50.64	50.65	49.61	
	Communication Services	8.58	8.58	8.09	
ð	Energy	3.89	3.89	4.29	
Ф	Industrials	8.36	8.37	9.99	<u> </u>
	Technology	29.81	29.81	27.24	
<b>→</b>	Defensive	21.13	21.12	22.15	
=	Consumer Defensive	6.11	6.11	6.37	
٠	Healthcare	12.67	12.67	13.60	
•	Utilities	2.35	2.34	2.18	

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.02	7.02	48.91	Technology
	6.97	13.99	57.96	Technology
⊕ Amazon.com Inc	3.44	17.43	80.88	Consumer Cyclical
	3.05	20.48	238.98	Technology
	2.06	22.54	58.32	Communication Svc
⊕ Meta Platforms Inc Class A	1.96	24.50	194.13	Communication Svc
	1.75	26.25	58.83	Communication Svc
⊕ Tesla Inc	1.71	27.96	101.72	Consumer Cyclical
→ Berkshire Hathaway Inc Class B	1.62	29.58	15.46	Financial Services
∋ JPMorgan Chase & Co	1.23	30.81	29.87	Financial Services
⊕ Broadcom Inc	1.22	32.03	103.05	Technology
⊕ UnitedHealth Group Inc	1.21	33.24	0.68	Healthcare
⊕ Eli Lilly and Co	1.16	34.40	60.57	Healthcare
⇒ Visa Inc Class A	1.03	35.43	26.21	Financial Services
Exxon Mobil Corp	1.00	36.43	-6.02	Energy

Total Holdings 508



## 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 10.86 years.

 Net Expense: The fund's expense ratio of 0.07 is 91.95% lower than the Foreign Large Blend category average.

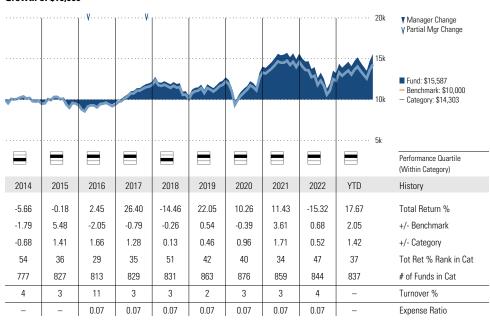
## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

## Growth of \$10,000





<b>Net Exp</b>	ense		
4.41			► Fund Investment
3.92			Category Median
3.43			<ul> <li>Peer Group Median</li> </ul>
2.94			Quartile Rank
2.45			
1.96			
1.47	d		
0.98			
0.49			
0.00		▶ <del></del> ∢	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	8	43	Percentile
	64/852	119/279	Rank

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

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	17.84	-	17.19
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.69	13.68	13.39
Price/Book Ratio	1.58	1.70	1.77
Geom Avg Mkt Cap \$B	31.81	45.04	56.58
ROE	16.62	17.63	20.30



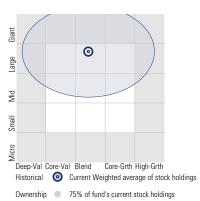
## Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

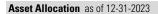
Equity

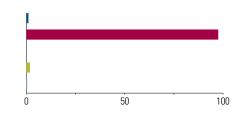
25	29	24	Falge
6	8	5	MIN
1	2	1	ollidii

Value Blend Growth

## Weight %

>50 25-50 10-25 0-10

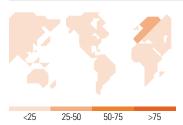




Asset Class	Net %	Cat%
US Stocks	0.82	3.44
Non-US Stocks	97.42	94.60
Bonds	0.00	0.47
Cash	1.58	1.96
Other	0.19	-0.47
Total	100.00	100.00

Sec	ctor Weighting as of 12-3	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	41.06	41.95	38.88	
A	Basic Materials	7.95	7.98	7.04	
A	Consumer Cyclical	10.64	10.87	11.20	
<del>,</del>	Financial Services	19.03	20.90	18.89	
<b>fi</b>	Real Estate	3.44	2.20	1.75	
W	Sensitive	37.60	37.68	37.81	
	Communication Services	3.90	5.33	4.44	
ð	Energy	5.35	5.71	5.45	
Ф	Industrials	17.25	13.60	16.36	
	Technology	11.10	13.04	11.56	, , , , , , , , , , , , , , , , , , ,
<b>→</b>	Defensive	21.35	20.37	23.30	
Ħ	Consumer Defensive	7.68	7.87	9.01	
٠	Healthcare	10.67	9.46	11.63	
•	Utilities	3.00	3.04	2.66	
					0% 5 10 15 20 25 30 35 40

## World Regions % Equity 12-31-2023



Greater Asia	Fund % 36.03	Cat % 35.35
Japan	21.10	19.01
Australasia	6.99	4.85
Asia-4 Tigers	7.76	6.48 5.01
Asia-ex 4 Tigers	0.18	5.01
Not Classified	0.00	0.00

Americas	Fund % 10.38	Cat % 8.53	Greater Europe	Fund % 53.58	Cat % 56.11	Market Maturity
North America Central/Latin	10.35 0.03	7.24 1.29	United Kingdom W euro-ex UK Emrgng Europe Africa	11.86 40.76 0.37 0.59	13.74 41.43 0.09 0.85	Developed Markets Emerging Markets Not Available

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk A/S Class B	1.45	1.45	_	Healthcare
⊕ Nestle SA	1.39	2.84	1.41	Consumer Defensive
⊕ ASML Holding NV	1.33	4.18	_	Technology
⊕ Samsung Electronics Co Ltd	1.29	5.46	_	Technology
	1.16	6.62	_	-
⊕ Toyota Motor Corp	0.98	7.60	38.16	Consumer Cyclical
Shell PLC	0.97	8.57	_	Energy
Novartis AG Registered Shares	0.94	9.51	_	Healthcare
⊕ Roche Holding AG	0.90	10.41	_	Healthcare
Lymh Moet Hennessy Louis Vuitton SE	0.90	11.31	_	Consumer Cyclical

## Total Holdings 4027

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Fund %

99.41

0.59

## 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**

- ❷ 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 13.6 years.
- × Style: The fund has landed in its primary style box Large Value 33.33 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 60.82% lower than the Foreign Large Value category average.

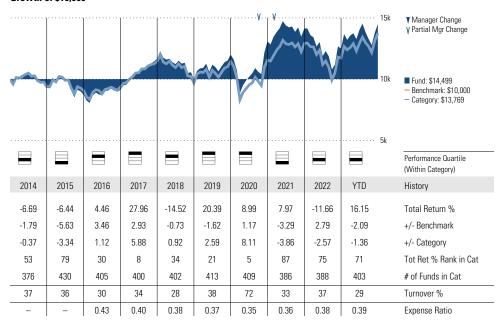
## **Morningstar Investment Management LLC Analysis**

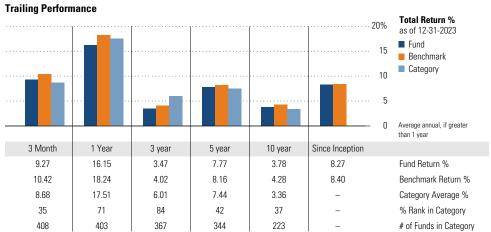
This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

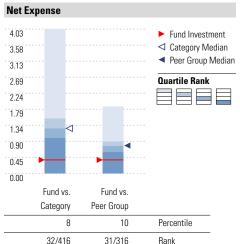
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

## Growth of \$10,000

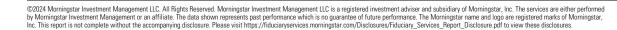






3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	17.31	_	17.29
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.12	13.79	10.26
Price/Book Ratio	1.70	1.72	1.23
Geom Avg Mkt Cap \$B	32.73	50.39	37.72
ROE	17.22	18.88	15.40



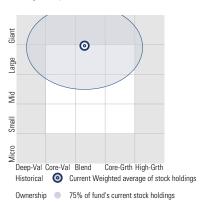


## Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

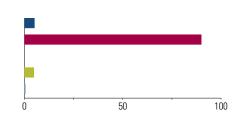
Equity

24	35	21	Large
3	12	3	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023

Total	100.00	100.00
Other	0.40	0.21
Cash	4.70	1.17
Bonds	0.00	0.16
Non-US Stocks	89.90	95.44
US Stocks	5.01	3.01
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	43.43	39.87	42.87	
A	Basic Materials	10.46	7.76	8.76	
A	Consumer Cyclical	15.97	10.94	10.76	
æ	Financial Services	16.17	18.52	22.14	Y [
<b>fi</b>	Real Estate	0.83	2.65	1.21	
W	Sensitive	40.07	34.60	35.96	<u>`</u>
	Communication Services	4.86	4.06	5.11	
ð	Energy	6.71	4.44	8.70	
Ф	Industrials	18.01	16.69	14.93	
	Technology	10.49	9.41	7.22	
<b>→</b>	Defensive	16.49	25.54	21.17	
Ħ	Consumer Defensive	6.14	9.33	8.08	
٠	Healthcare	8.37	12.97	9.28	
•	Utilities	1.98	3.24	3.81	
					0% 5 10 15 20 25 30 35 40 49

## World Regions % Equity 12-31-2023



Greater Asia	Fund % 37.96	Cat % 30.27	
			,
Japan Australasia	12.02 0.59	16.70 3.52	1
Asia-4 Tigers	11.16	7.30	,
Asia-ex 4 Tigers	14.19	2.75	
Not Classified	0.00	0.00	

Americas	Fund % 11.72	Cat % 8.91	Greater Europe	Fund % 50.32	Cat % 60.81	Market Maturity	Fund %
North America	7.44	7.81	United Kingdom	16.08	18.08	Developed Markets	81.26
Central/Latin	4.28	1.10	W euro-ex UK	33.98	41.85	<b>Emerging Markets</b>	18.74
			Emrgng Europe	0.00	0.14	Not Available	0.00
			Africa	0.26	0.74		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	4.08	4.08	_	_
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.15	6.23	_	Consumer Cyclical
→ HSBC Holdings PLC	1.69	7.92	40.02	Financial Services
Airbus SE	1.49	9.40	_	Industrials
⊕ Tencent Holdings Ltd	1.47	10.87	_	Communication Svc
⊕ Shell PLC	1.44	12.31	_	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.38	13.69	_	Technology
⊕ Roche Holding AG	1.32	15.01	_	Healthcare
Ryanair Holdings PLC ADR	1.31	16.32	78.38	Industrials
→ BP PLC	1.29	17.61	_	Energy

## Total Holdings 230



## Vanguard Mid-Cap Growth Index Admiral VMGMX

Growth of \$10,000

1.58

6.48

5

655

17

-0.58

0.72

40

21

0.07

-0.03

51

682

23

-3.44

-2.08

65

605

23

0.07

-0.85

1.05

46

601

25

0.07

-1.61

1.34

42

608

18

0.07

## **Morningstar Category** Mid-Cap Growth

-2.12

-1.05

64

606

22

0.07

-2.73

1.77

34

603

Morningstar Index

Russell Mid Cap Growth TR USD

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

## Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

### **Quantitative Screens**

- Performance: The fund has finished in the Mid-Cap Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- × Management: The fund's management team has been in place for less than three years.
- Style: The fund has landed in its primary style box Mid-Cap Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.4% lower than the Mid-Cap Growth category average.

## **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, wellestablished process of running index funds at Vanguard means that such changes are not concerning.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### ...V...V 35k ▼ Manager Change V Partial Mgr Change Fund: \$26.214 Benchmark: \$10,000 15k - Category: \$23,233 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.48 -0.98 6.75 21.83 -5.60 33.86 34.48 20.48 -28.84 23.14 Total Return % -0.78 -1.11 7.75

-4.78

44

597

22

0.07

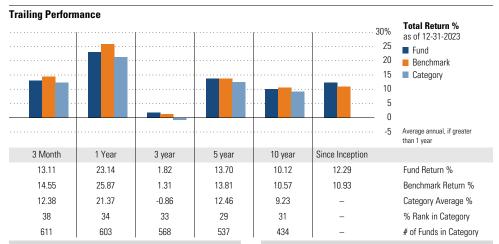
7.43

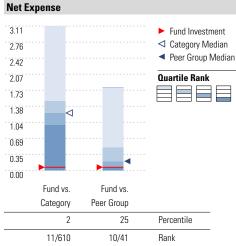
19

600

25

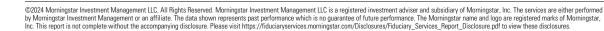
0.07





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	21.60	_	22.03
Sharpe Ratio	_	_	_
Tracking Error	-	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.77	26.78	27.96
Price/Book Ratio	5.18	8.34	5.61
Geom Avg Mkt Cap \$B	30.73	23.17	20.97
ROE	18.11	25.12	17.17





## Vanguard Mid-Cap Growth Index Admiral VMGMX

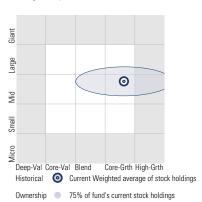
## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

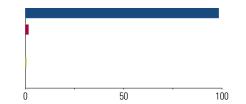
Lquity			
0	8	8	Large
3	34	46	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.00	0.78
Cash	0.30	1.69
Bonds	0.00	0.11
Non-US Stocks	1.45	4.02
US Stocks	98.24	93.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	₹ [	Bench	mark		Cate	gory A	vera	ge		
Ն Մ	Cyclical	24.35	24.13	27.23					ď						
A.	Basic Materials	2.43	0.88	2.08											
•	Consumer Cyclical	8.68	12.82	12.24			*								
<u></u>	Financial Services	6.13	8.71	10.12											
b	Real Estate	7.11	1.72	2.79											
M	Sensitive	60.26	53.92	50.92											
	Communication Services	5.60	3.95	3.60											
	Energy	5.84	3.81	3.20				_ :							
)	Industrials	17.89	18.22	17.15				ľ.							
2	Technology	30.93	27.94	26.97											
÷	Defensive	15.40	21.94	21.85											
Ę	Consumer Defensive	1.88	2.80	2.66											
r	Healthcare	12.94	18.68	18.66											
?	Utilities	0.58	0.46	0.53	ĺ										

Top 15 Holdings as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.84	1.84	31.31	Technology
⊕ Arista Networks Inc	1.82	3.65	94.07	Technology
⊕ TransDigm Group Inc	1.65	5.30	66.22	Industrials
⊕ Cintas Corp	1.62	6.92	34.55	Industrials
⊕ Motorola Solutions Inc	1.61	8.53	22.89	Technology
⊕ Welltower Inc	1.55	10.08	41.28	Real Estate
Microchip Technology Inc     Microch	1.51	11.59	30.63	Technology
⊕ DexCom Inc	1.49	13.08	9.58	Healthcare
⊕ MSCI Inc	1.32	14.40	22.79	Financial Services
⊕ Copart Inc	1.31	15.71	60.95	Industrials
⊕ IQVIA Holdings Inc	1.31	17.02	12.93	Healthcare
⊕ Realty Income Corp	1.29	18.30	-4.65	Real Estate
⊕ Hess Corp	1.23	19.54	2.88	Energy
⊕ Old Dominion Freight Line Inc Ordinary Shares	1.23	20.77	43.40	Industrials
⊕ Cheniere Energy Inc	1.20	21.97	14.92	Energy

## Total Holdings 153



## Vanguard Mid-Cap Value Index Admiral VMVAX

Growth of \$10,000

Morningstar Category
Mid-Cap Value

Morningstar Index Russell Mid Cap Value TR USD

▼ Manager Change

Expense Ratio

V Partial Mgr Change

## Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

### **Quantitative Screens**

✓ Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.

× *Management:* The fund's management team has been in place for less than three years.

Net Expense: The fund's expense ratio of 0.07 is 92.78% lower than the Mid-Cap Value category average.

## **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## V V V 25k

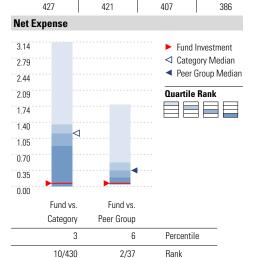


### **Trailing Performance Total Return %** as of 12-31-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 11.51 9.76 9.18 11.31 8.49 11.84 12.11 12.71 8.36 11.16 8.26 11.25 Benchmark Return % 11.38 13 94 10 44 7 70 11.76 Category Average % 48 77 65 55 27 % Rank in Category 295 # of Funds in Category

0.07

0.07

0.07



0.07

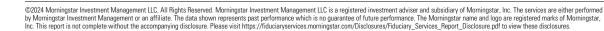
0.07

0.07

0.07

3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	-
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	18.77	_	19.16
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	-	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	16.74	14.75
Price/Book Ratio	2.18	2.21	1.97
Geom Avg Mkt Cap \$B	25.28	18.30	13.75
ROE	16.39	13.52	14.25





## Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

2	6	0	Falge
42	47	2	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

50

Asset Allocation as of 12-31-2023



		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	ory Ave	erage		
b	Cyclical	42.70	42.89	41.33									ľ
ė.	Basic Materials	7.39	6.09	5.18									
<b>-</b>	Consumer Cyclical	8.25	10.38	11.59			<b>"</b> []						
ê	Financial Services	17.88	15.63	18.32					<b>[</b> ]				
b	Real Estate	9.18	10.79	6.24			_ '						
NF	Sensitive	30.33	39.58	36.27								0	
	Communication Services	2.64	3.56	2.95		ľ.							
	Energy	3.20	5.35	6.09					_				
þ	Industrials	15.47	18.53	17.12					]				
1	Technology	9.02	12.14	10.11									
÷	Defensive	26.97	17.52	22.41			•						
7	Consumer Defensive	6.00	3.46	6.56									
ì	Healthcare	8.77	6.96	9.23			<b>=</b> [						
?	Utilities	12.20	7.10	6.62									

100

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.38	1.38	54.43	Industrials
	1.31	2.69	20.44	Financial Services
Carrier Global Corp Ordinary Shares	1.30	4.00	41.08	Industrials
→ PG&E Corp	1.24	5.24	10.95	Utilities
⊕ D.R. Horton Inc	1.16	6.40	71.67	Consumer Cyclical
	1.16	7.56	33.61	Basic Materials
⊕ ONEOK Inc	1.11	8.66	12.69	Energy
Digital Realty Trust Inc	1.10	9.77	39.08	Real Estate
○ Centene Corp	1.07	10.84	-9.51	Healthcare
	1.06	11.90	54.45	Industrials
○ United Rentals Inc	1.05	12.95	63.00	Industrials
	1.04	13.99	23.69	Financial Services
Prudential Financial Inc	1.01	15.00	9.30	Financial Services
→ Allstate Corp	0.99	15.99	5.86	Financial Services
① Otis Worldwide Corp Ordinary Shares	0.99	16.98	15.92	Industrials

**Total Holdings 202** 



## Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

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

Management: The fund's management has been in place for 19.01 years.

Net Expense: The fund's expense ratio of 0.07 is 93.97% lower than the Small Growth category average.

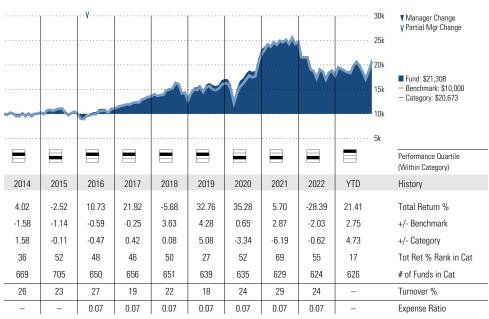
## **Morningstar Investment Management LLC Analysis**

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.

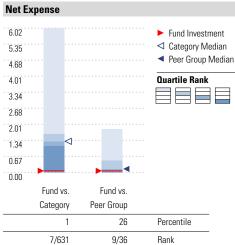
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

## Growth of \$10,000



### **Trailing Performance Total Return %** as of 12-31-2023 ■ Fund Benchmark Category 10 5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 13.12 21.41 -2.78 10.54 7.86 11.36 12.75 18.66 -3.50 9.22 7.16 9.40 Benchmark Return % -2 29 10 99 8 09 11 49 16.68 Category Average % 24 17 58 54 53 % Rank in Category 631 626 592 555 433 # of Funds in Category



3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	21.73	_	21.94
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	-	_
Up Capture Ratio	-	-	_
Down Capture Ratio	-	-	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.77	21.91	26.28
Price/Book Ratio	3.91	3.98	3.80
Geom Avg Mkt Cap \$B	6.54	3.00	5.97
ROE	9.50	9.00	15.98



## Vanguard Small Cap Growth Index Admiral VSGAX

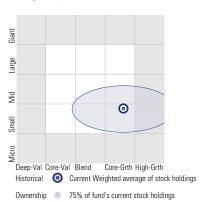
Morningstar Category

Small Growth

Morningstar Index Russell 2000 Growth TR USD

Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

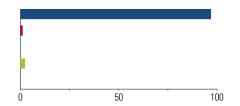
-quit,			
0	0	0	Large
0	15	26	Mid
5	22	32	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.00	1.19
Cash	2.21	2.00
Bonds	0.00	0.03
Non-US Stocks	0.96	4.37
US Stocks	96.83	92.40
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
<u></u>	Cyclical	25.70	21.96	24.36	<b>1</b>
Å.	Basic Materials	2.29	4.57	3.08	
Д	Consumer Cyclical	12.99	10.05	10.83	
<del>,</del>	Financial Services	4.82	5.65	8.11	
<b>fi</b>	Real Estate	5.60	1.69	2.34	
W	Sensitive	52.12	49.40	51.10	
d	Communication Services	2.60	1.90	1.57	
ð	Energy	5.13	4.46	4.41	
Ф	Industrials	18.23	18.20	19.88	
	Technology	26.16	24.84	25.24	
<b>-</b>	Defensive	22.19	28.63	24.54	
Ħ	Consumer Defensive	3.67	4.87	4.60	
+	Healthcare	17.70	22.18	19.20	, , , , , , , , , , , , , , , , , , ,
•	Utilities	0.82	1.58	0.74	
					0% 5 10 15 20 25 30 35 40 45 50 5

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	1.92	1.92	_	_
→ PTC Inc	0.85	2.77	45.75	Technology
	0.83	3.60	20.71	Energy
⊕ Axon Enterprise Inc	0.79	4.39	55.69	Industrials
	0.77	5.17	83.29	Technology
Deckers Outdoor Corp	0.74	5.91	67.46	Consumer Cyclical
→ Vertiv Holdings Co Class A	0.71	6.62	251.79	Industrials
⊕ DraftKings Inc Ordinary Shares - Class A	0.64	7.25	209.48	Consumer Cyclical
Graco Inc	0.63	7.89	30.39	Industrials
⊕ Dynatrace Inc Ordinary Shares	0.62	8.51	42.79	Technology
⊖ Lennox International Inc	0.62	9.12	88.89	Industrials
○ Nordson Corp     ○	0.58	9.71	12.24	Industrials
⊕ Exact Sciences Corp	0.58	10.28	49.42	Healthcare
→ Watsco Inc Class A	0.57	10.86	75.73	Industrials
	0.57	11.43	77.36	Technology

## **Total Holdings 641**



## Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category ■ Small Value

Morningstar Index

## Russell 2000 Value TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.68 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 93.75% lower than the Small Value category average.

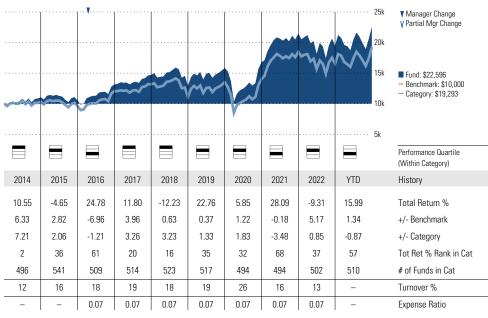
## **Morningstar Investment Management LLC Analysis**

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.

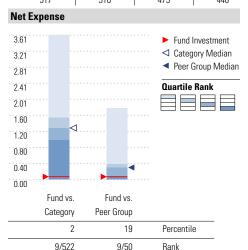
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium 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 KISK Wellics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	20.55	-	21.43
Sharpe Ratio	_	-	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	-	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.58	11.08	13.11
Price/Book Ratio	1.76	1.33	1.61
Geom Avg Mkt Cap \$B	5.62	2.06	4.28
ROE	13.57	6.04	13.93



## Vanguard Small Cap Value Index Admiral VSIAX

## Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

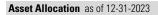
Equity

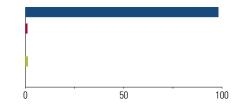
-quit,			
0	0	0	Large
14	15	3	Mid
32	31	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.07
Cash	1.06	3.27
Bonds	0.00	0.10
Non-US Stocks	0.88	3.13
US Stocks	98.06	93.45
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2023				
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average	-
Դ	Cyclical	50.27	52.87	50.05		
A	Basic Materials	6.11	5.10	6.35		
A	Consumer Cyclical	13.96	10.91	14.59		
<del>,</del>	Financial Services	19.88	24.11	23.02		
命	Real Estate	10.32	12.75	6.09	<b>T</b>	
W	Sensitive	35.57	30.99	37.51		
	Communication Services	2.44	2.22	1.87		
•	Energy	4.74	8.86	8.17		
Ф	Industrials	20.77	12.49	18.00		
	Technology	7.62	7.42	9.47		
<b>→</b>	Defensive	14.16	16.14	12.42		
Ħ	Consumer Defensive	4.09	3.31	4.26		
٠	Healthcare	6.23	8.97	5.52		
•	Utilities	3.84	3.86	2.64		
					0% 5 10 15 20 25 30 35 40	15 50 55

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	0.74	0.74	_	_
→ Builders FirstSource Inc	0.69	1.43	157.31	Industrials
→ Booz Allen Hamilton Holding Corp Class A	0.56	1.99	24.18	Industrials
□ IDEX Corp	0.55	2.54	-3.81	Industrials
⊕ Bunge Global SA	0.55	3.08	3.76	Consumer Defensive
⊖ Reliance Steel & Aluminum Co	0.54	3.62	40.13	Basic Materials
	0.53	4.16	6.12	Utilities
∃abil Inc	0.52	4.67	87.27	Technology
○ Carlisle Companies Inc	0.51	5.18	33.94	Industrials
→ First Citizens BancShares Inc Class A	0.48	5.66	87.62	Financial Services
	0.48	6.14	16.32	Basic Materials
	0.44	6.59	5.43	Real Estate
→ Owens-Corning Inc	0.44	7.03	76.21	Industrials
⇒ AECOM	0.42	7.45	9.68	Industrials
⊖ Gaming and Leisure Properties Inc	0.42	7.87	0.79	Real Estate

## **Total Holdings 858**

