# 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
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**

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 12.25 years.

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

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

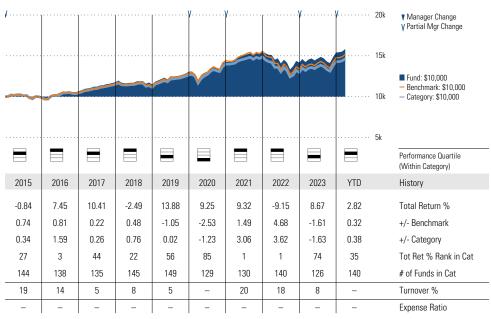
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000





		<u> </u>	·
<b>Net Expo</b>	ense		
1.60			Fund Investment
1.42			Category Median
1.24			◆ Peer Group Median
1.07			Quartile Rank
0.89	. <u> </u>		
0.71			
0.53			
0.36		▶——◀	
0.18			
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	26	49	Percentile
	36/138	121/248	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.38	_	-0.24
Beta	0.89	_	0.88
R-Squared	96.41	_	97.21
Standard Deviation	8.80	9.72	8.65
Sharpe Ratio	0.03	-0.10	-0.17
Tracking Error	1.99	_	1.87
Information Ratio	0.64	_	-0.12
Up Capture Ratio	93.68	_	86.70
Down Capture Ratio	83.57	-	88.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.61	20.07	20.08
Price/Book Ratio	3.08	2.70	2.83
Avg Eff Duration	4.49	-	5.20



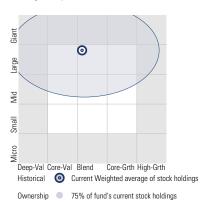
# American Funds 2010 Trgt Date Retire R6 RFTTX

Quality High Μid Low

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity				Fixed Incom	е
28	29	24	Large		
6	10	1	Mid		
1	0	0	Small		

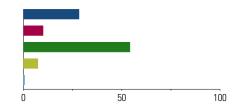
Value Blend Growth

Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 28.20 28.32 Non-US Stocks 9.91 20.75 Bonds 54.12 39.15 Cash 7.27 3.08 Other 0.50 8.70 100.00 100.00 Total

		Fund	Bmark	Cat	Fun	b	▼ Ben	chmark	( ] C	ategory	Avera	ge _		
b	Cyclical	29.29	36.91	35.34										
i.	Basic Materials	4.05	3.83	5.16										
<b>-</b>	Consumer Cyclical	6.73	10.28	10.60			ĺ							
٥	Financial Services	15.04	14.37	17.31										
b	Real Estate	3.47	8.43	2.27			*							
NI	Sensitive	41.54	43.54	46.07										
	Communication Services	5.76	6.45	6.67										
	Energy	6.91	4.24	5.61										
<b>}</b>	Industrials	11.78	11.06	11.83										
1	Technology	17.09	21.79	21.96										
+	Defensive	29.18	19.55	18.59										
Ţ	Consumer Defensive	9.91	5.96	5.59										
1	Healthcare	14.30	11.01	10.77										
1	Utilities	4.97	2.58	2.23										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
American Funds Income Fund of Amer R6	_	16.91	16.91	_	_
American Funds Interm Bd Fd of Amer R6	_	10.59	27.50	_	_
American Funds Bond Fund of Amer R6	_	9.73	37.23	_	_
American Funds ST Bd Fd of Amer R6	-	7.47	44.70	-	_
American Funds Inflation Linked Bd R6	-	7.01	51.71	-	-
American Funds American Balanced R6	_	6.91	58.62	_	_
American Funds Capital Income Bldr R6	-	6.80	65.41	_	_
American Funds Mortgage R6	-	6.74	72.15	_	_
American Funds American Mutual R6	-	5.07	77.22	_	_
American Funds Washington Mutual R6	_	3.93	81.15	_	_

### 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 Michelle Black since 01-2020 Samir Mathur since 01-2020 David Hoag since 01-2020 Shannon Ward since 01-2021 Jessica Spaly since 01-2023 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 12.25 years.

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

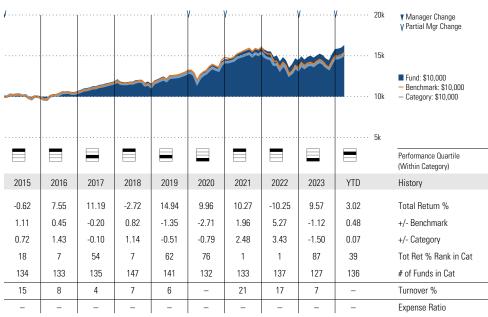
### **Morningstar Investment Management LLC Analysis**

This fund 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.

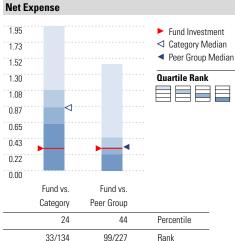
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.78	_	0.58
Beta	0.87	_	0.90
R-Squared	96.79	_	98.24
Standard Deviation	9.44	10.73	9.73
Sharpe Ratio	0.04	-0.11	-0.08
Tracking Error	2.22	_	1.73
Information Ratio	0.76	_	0.30
Up Capture Ratio	92.62	_	92.15
Down Capture Ratio	80.75	_	88.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.07	19.89	20.35
Price/Book Ratio	3.18	2.66	2.87
Avg Eff Duration	4.65	-	4.91





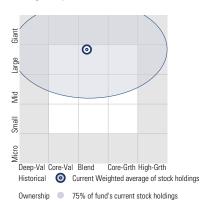
# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category** Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



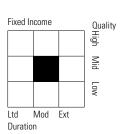
### Style Breakdown

Equity 26 29 26 2 6 10

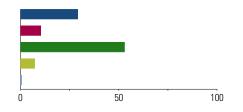


Value Blend Growth

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



### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.53	7.20
Cash	7.17	2.62
Bonds	52.91	44.03
Non-US Stocks	10.28	18.03
US Stocks	29.10	28.13
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<sub>Մ</sub>	Cyclical	28.52	37.07	34.66	
ů.	Basic Materials	4.23	3.91	5.01	
<b>-</b>	Consumer Cyclical	6.90	10.33	10.48	
	Financial Services	14.36	14.50	16.51	
t	Real Estate	3.03	8.33	2.66	
M	Sensitive	42.76	43.39	45.90	
	Communication Services	5.81	6.42	6.60	
•	Energy	6.52	4.25	5.49	
\$	Industrials	12.25	11.17	11.72	
	Technology	18.18	21.55	22.09	
<b>→</b>	Defensive	28.72	19.54	19.43	
Ę	Consumer Defensive	9.45	5.98	5.82	
r	Healthcare	14.64	10.98	11.26	
•	Utilities	4.63	2.58	2.35	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	12.54	12.54	_	_
⊕ American Funds Bond Fund of Amer R6	_	8.71	21.25	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	8.42	29.67	_	-
	-	7.86	37.54	_	-
American Funds American Balanced R6	-	6.99	44.53	_	_
	_	5.91	50.43	_	_
	-	5.90	56.33	_	_
	-	5.88	62.20	_	_
	-	4.84	67.05	_	-
American Funds ST Bd Fd of Amer R6	_	4.14	71.19	_	_

### Total Holdings 22



# American Funds 2020 Trgt Date Retire R6 RRCTX

Growth of \$10,000

2.07

1.76

4

252

8

-0.61

0.82

25

241

5

0.08

0.41

47

252

1

1.47

1.80

4

260

2

-2.14

-0.55

69

245

-2.33

0.20

62

189

13

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

+/- Benchmark

+/- Category

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %
Expense Ratio

### 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**

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 12.25 years.

Net Expense: The fund's expense ratio of 0.31 is 46.55% lower than the Target-Date 2020 category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 10k - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.19 7.05 12.87 -2.69 15.59 10.99 10.64 -11.01 10.46 3.38 Total Return %

1.60

2.19

4

186

5.76

3.40

166

15

-0.85

-1.41

85

160

6

0.66

0.02

47

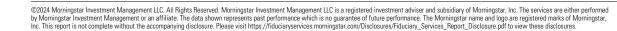
183

 Trailing Perforr	mance					
		[	1	[	15%	Total Return % as of 03-31-2024
					10	<ul><li>Fund</li><li>Benchmark</li><li>Category</li></ul>
					5	
					0	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
3.38	10.75	3.17	6.19	5.95	8.42	Fund Return %
2.72	9.60	1.19	5.07	5.04	6.19	Benchmark Return %
3.36	10.66	1.94	5.41	5.24	_	Category Average %
47	51	2	10	3	_	% Rank in Category
183	172	158	138	77	_	# of Funds in Category

<b>Net Exp</b>	ense		
1.99 1.77 1.55 1.33 1.11 0.88 0.66			► Fund Investment  < Category Median  < Peer Group Median     Quartile Rank
0.44 0.22 0.00			
	Fund vs. Category	Fund vs. Peer Group	
	36/170	47 155/330	Percentile Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.05	_	0.82
Beta	0.84	_	0.88
R-Squared	97.27	_	98.29
Standard Deviation	9.97	11.68	10.33
Sharpe Ratio	0.07	-0.09	-0.05
Tracking Error	2.48	-	2.07
Information Ratio	0.80	-	0.39
Up Capture Ratio	90.66	-	90.84
Down Capture Ratio	78.13	-	85.78

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	21.51	19.71	20.66					
Price/Book Ratio	3.27	2.62	2.85					
Avg Eff Duration	4.98	-	5.09					





# 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 03-31-2024

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

# Style Breakdown

Equity 28 25 2 5 10



Value Blend Growth

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



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.56	8.34
Cash	6.94	2.34
Bonds	48.68	44.91
Non-US Stocks	11.45	16.09
US Stocks	32.36	28.33
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	7	Benc	hmark	[] Ca	ategory	Avera	ge	
⊌ Cyclical	28.14	37.13	35.41								1	
Basic Materials	4.19	3.99	4.60		]							
Consumer Cyclical	7.25	10.41	10.74									
Financial Services	13.98	14.66	15.81									
Real Estate	2.72	8.07	4.26		'							
✓ Sensitive	43.60	43.35	45.56									
Communication Services	s 5.97	6.37	6.68									
Energy	6.13	4.30	4.94									
Industrials	12.51	11.30	11.28									
Technology	18.99	21.38	22.66					• '				
→ Defensive	28.25	19.52	19.03									
Consumer Defensive	9.17	5.98	5.64									
Healthcare	14.80	10.97	11.19									
Utilities	4.28	2.57	2.20									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	iviaturity Date	% Net Asset	Guillulative %	FID netulli %	Morningstal Sector
American Funds Income Fund of Amer R6	_	11.18	11.18	_	_
⊕ American Funds Bond Fund of Amer R6	-	7.88	19.06	-	_
→ American Funds American Balanced R6	-	7.87	26.93	_	_
→ American Funds Inflation Linked Bd R6	_	7.85	34.77	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	5.89	40.67	-	-
American Funds American Mutual R6	_	5.89	46.56	_	_
⊕ American Funds Mortgage R6	-	5.88	52.44	-	_
→ American Funds Capital Income Bldr R6	-	5.80	58.24	-	_
→ American Funds Capital World Gr&Inc R6	-	5.01	63.24	_	_
⊕ American Funds US Government Sec R6	_	4.90	68.14	_	_

### 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 Samir Mathur since 01-2020 David Hoag 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 12.25 years.

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

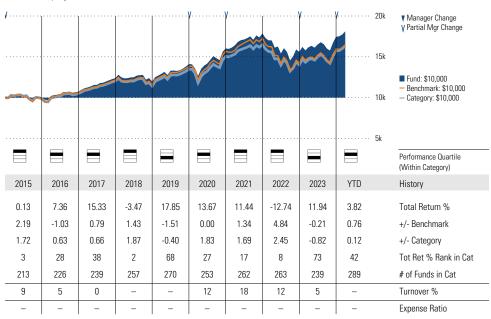
### **Morningstar Investment Management LLC Analysis**

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.

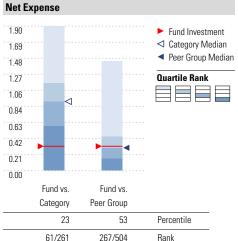
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	06-30-2022

### Growth of \$10,000







3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	2.04	_	0.93
Beta	0.85	_	0.86
R-Squared	98.00	_	98.11
Standard Deviation	10.77	12.58	10.97
Sharpe Ratio	0.09	-0.06	-0.01
Tracking Error	2.45	_	2.31
Information Ratio	0.80	_	0.40
Up Capture Ratio	90.86	_	89.22
Down Capture Ratio	79.32	-	83.93

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	22.06	19.52	20.68					
Price/Book Ratio	3.38	2.58	2.83					
Avg Eff Duration	5.01	_	5.59					





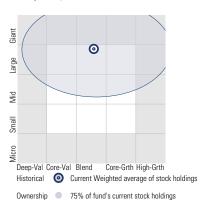
# American Funds 2025 Trgt Date Retire R6 RFDTX

### Morningstar Category Target-Date 2025

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



Large

Mid

### Style Breakdown

Equity 22 29 30 5 9 3

1 1 0
Value Blend Growth

Fixed Income

Ouality

Gh

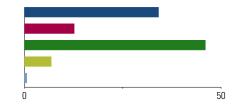
Mid

Ltd Mod Ext

Duration

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

### Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 34.08 29.12 Non-US Stocks 12.61 15.31 Bonds 46.00 41.22 Cash 6.77 2.13 Other 0.55 12.23 100.00 100.00 Total

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ŀ	Cyclical	27.83	37.16	35.15	
â.	Basic Materials	4.21	4.09	4.19	
<b>A</b>	Consumer Cyclical	7.98	10.49	10.76	
<b>,</b>	Financial Services	13.34	14.82	15.42	
æ	Real Estate	2.30	7.76	4.78	
M	Sensitive	44.80	43.29	45.64	
	Communication Services	6.24	6.34	6.92	
	Energy	5.54	4.33	4.60	
ф	Industrials	12.98	11.42	11.10	
	Technology	20.04	21.20	23.02	
<b>→</b>	Defensive	27.37	19.55	19.22	
	Consumer Defensive	8.58	6.01	5.73	
٠	Healthcare	15.06	10.96	11.10	
•	Utilities	3.73	2.58	2.39	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.94	7.94	_	_
→ American Funds Bond Fund of Amer R6	_	7.70	15.64	_	_
⊕ American Funds Inflation Linked Bd R6	_	7.52	23.16	_	_
⊕ American Funds Income Fund of Amer R6	_	7.35	30.50	_	_
American Funds American Mutual R6	-	6.04	36.54	-	-
→ American Funds Capital World Gr&Inc R6	_	5.99	42.53	_	_
⊕ American Funds Interm Bd Fd of Amer R6	_	5.71	48.25	_	_
⊕ American Funds Mortgage R6	_	5.70	53.95	_	_
→ American Funds Washington Mutual R6	-	4.91	58.86	_	_
⊕ American Funds US Government Sec R6	_	4.86	63.72	_	_

### Total Holdings 25



# American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category Target-Date 2030 Morningstar Index Morningstar Lifetime Mod 2030 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 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 12.25 years.

Net Expense: The fund's expense ratio of 0.33 is 46.77% lower than the Target-Date 2030 category average.

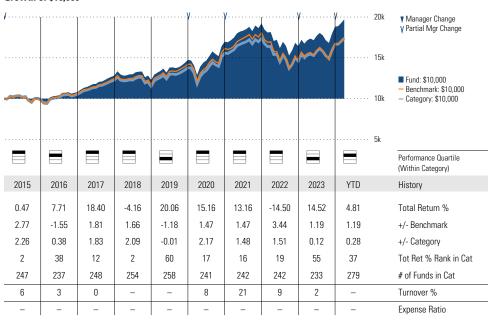
### **Morningstar Investment Management LLC Analysis**

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.

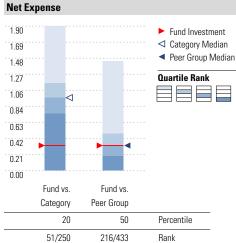
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.26	_	1.16
Beta	0.89	_	0.90
R-Squared	98.46	_	98.33
Standard Deviation	12.06	13.51	12.26
Sharpe Ratio	0.15	-0.01	0.06
Tracking Error	2.15	_	2.11
Information Ratio	1.01	_	0.55
Up Capture Ratio	95.04	_	93.58
Down Capture Ratio	83.28	_	87.51

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	22.87	19.33	20.70					
Price/Book Ratio	3.56	2.55	2.90					
Avg Eff Duration	5.18	-	6.08					



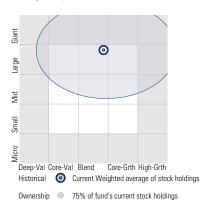


# American Funds 2030 Trgt Date Retire R6 RFETX

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



# s

### Style Breakdown

Equity

Lquity			
18	27	33	Large
4	9	5	Mid
1	1	1	Small

Fixed Income

Quality

High

Mid

Ltd Mod Ext

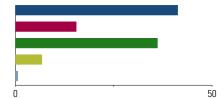
Duration

Value Blend Growth

>50 25-50 10-25 0-10

Weight %

### Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	41.24	34.91
Non-US Stocks	15.42	19.21
Bonds	36.10	31.38
Cash	6.69	1.27
Other	0.55	13.25
Total	100.00	100.00

<b>3</b> e	ctor Weighting as of 03-	31-2024							_						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmarl	(   C	ategory	Avera	ge			
<b>Դ</b>	Cyclical	27.76	37.10	34.18											
A	Basic Materials	4.13	4.18	4.31			_								
A	Consumer Cyclical	9.34	10.57	11.00											
<del>,</del>	Financial Services	12.49	15.00	15.74				[							
侖	Real Estate	1.80	7.35	3.13			•								
W	Sensitive	46.40	43.31	46.22											
d	Communication Services	6.71	6.30	6.90											
•	Energy	4.79	4.37	4.62											
Ф	Industrials	13.58	11.58	11.49											
	Technology	21.32	21.06	23.21											
<b>—</b>	Defensive	25.82	19.60	19.60											
Ħ	Consumer Defensive	7.58	6.04	5.84											
+	Healthcare	15.24	10.96	11.52											
•	Utilities	3.00	2.60	2.24											
					0%	5	10	15	20	25	30	35	40	45	5

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	_	6.88	14.70	_	_
⊕ American Funds American Mutual R6	_	6.88	21.57	-	_
→ American Funds AMCAP R6	_	5.95	27.52	-	_
⊕ American Funds Bond Fund of Amer R6	-	5.85	33.37	-	-
⊕ American Funds Inflation Linked Bd R6	_	5.72	39.09	_	_
⊕ American Funds Washington Mutual R6	_	4.96	44.05	-	_
⊕ American Funds US Government Sec R6	_	4.90	48.95	-	_
⊕ American Funds Mortgage R6	-	4.90	53.85	-	_
⊕ American Funds Global Balanced R6	_	4.84	58.69	_	_

### Total Holdings 24



# American Funds 2035 Trgt Date Retire R6 RFFTX

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

### Portfolio Manager(s)

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 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 12.25 years.

Net Expense: The fund's expense ratio of 0.35 is 42.62% lower than the Target-Date 2035 category average.

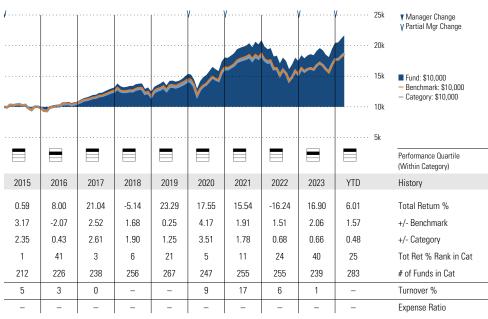
### **Morningstar Investment Management LLC Analysis**

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.

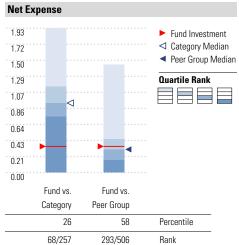
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

# Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.22	_	1.21
Beta	0.93	_	0.93
R-Squared	98.43	_	98.39
Standard Deviation	13.53	14.44	13.59
Sharpe Ratio	0.21	0.06	0.14
Tracking Error	1.97	-	2.03
Information Ratio	1.09	_	0.58
Up Capture Ratio	99.32	_	96.90
Down Capture Ratio	88.71	_	91.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.37	19.14	20.61
Price/Book Ratio	3.68	2.51	2.85
Avg Eff Duration	5.16	_	6.37



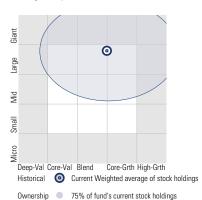
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category** Target-Date 2035

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

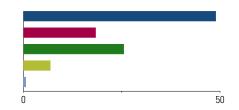
Equity								
16	26	34	Large					
4	9	6	Mid					
1	1	2	Small					

Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

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

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.55	12.34
Cash	6.78	2.19
Bonds	25.47	22.49
Non-US Stocks	18.32	21.93
US Stocks	48.88	41.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Bend	chmark	∏ Ca	ategory	Avera	ae		
Ն Մ	Cyclical	27.77	37.03	34.35						J ,				
ů.	Basic Materials	4.09	4.28	4.20										
4	Consumer Cyclical	10.01	10.67	10.97										
₽	Financial Services	12.08	15.17	15.56			:							
ŧ	Real Estate	1.59	6.91	3.62										
M	Sensitive	47.27	43.34	46.03										
d	Communication Services	6.98	6.29	6.94										
	Energy	4.42	4.41	4.57										
¢	Industrials	13.62	11.72	11.34					_					
	Technology	22.25	20.92	23.18										
<b>→</b>	Defensive	24.96	19.64	19.61										
	Consumer Defensive	7.10	6.06	5.85										
٠	Healthcare	15.19	10.96	11.37										
?	Utilities	2.67	2.62	2.39										

<b>Top 10 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.43	7.43	_	_
	_	6.66	14.09	_	_
	_	6.58	20.68	_	_
	_	6.48	27.16	_	_
	-	6.29	33.44	_	-
	_	6.29	39.73	_	_
	-	5.08	44.81	_	_
⊕ American Funds US Government Sec R6	_	4.87	49.68	_	_
① American Funds Inflation Linked Bd R6	_	4.55	54.22	_	_
American Funds Global Balanced R6	_	4.47	58.69	_	_

### Total Holdings 25



# American Funds 2040 Trgt Date Retire R6 RFGTX

Growth of \$10,000

2.57

244

5

0.22

39

234

2

2.46

6

245

0

2.22

4

251

1.21

28

257

4.21

4

235

5

**Morningstar Category** Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

+/- Category

Turnover % Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### 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**

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 12.25 years.

Style: The fund has landed in its primary style box — Large Blend — 80 % of the time over the past three 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	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.58 8.17 21.98 -5.52 24.40 18.77 16.83 -17.55 19.33 7.21 Total Return % -2.44 2.11 2.13 0.05 5.68 1.48 -0.18 2.99 1.89 3.41 +/- Benchmark 1.64

1.36

16

237

17

-0.23

43

238

4

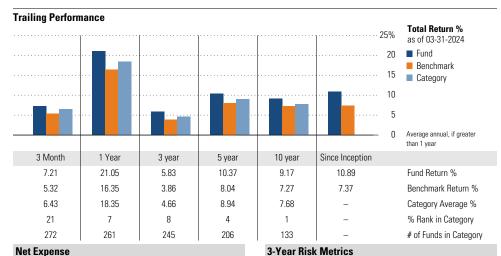
17

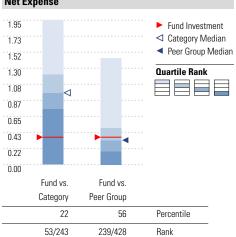
229

0.78

21

272





3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.00	_	1.00
Beta	0.96	_	0.95
R-Squared	98.32	_	98.37
Standard Deviation	14.83	15.28	14.69
Sharpe Ratio	0.26	0.13	0.19
Tracking Error	2.01	-	2.10
Information Ratio	0.98	-	0.46
Up Capture Ratio	101.69	-	98.20
Down Capture Ratio	92.78	_	93.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.57	18.96	20.56
Price/Book Ratio	3.72	2.48	2.87
Avg Eff Duration	5.38	-	6.68



# 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 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity			
15	25	35	Large
4	9	7	Mid
1	2	2	Small

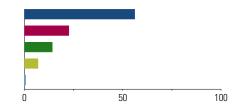


Value Blend Growth

>50 25-50 10-25 0-10

Weight %

### Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	56.02	47.46
Non-US Stocks	22.52	25.89
Bonds	14.07	13.04
Cash	6.82	1.70
Other	0.58	11.91
Total	100.00	100.00

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	27.93	37.03	34.35	
A.	Basic Materials	4.13	4.37	4.27	
<b>4</b>	Consumer Cyclical	10.29	10.74	11.15	
ı,	Financial Services	12.01	15.35	15.68	
俞	Real Estate	1.50	6.57	3.25	
W	Sensitive	47.45	43.33	46.05	
	Communication Services	6.97	6.26	6.84	
0	Energy	4.25	4.44	4.61	
Ф	Industrials	13.58	11.86	11.61	
	Technology	22.65	20.77	22.99	
<b>→</b>	Defensive	24.62	19.64	19.60	
Ħ	Consumer Defensive	6.82	6.07	5.80	
+	Healthcare	15.35	10.94	11.45	
•	Utilities	2.45	2.63	2.35	
					0% 5 10 15 20 25 30 35 40 45 50

### Top 10 Holdings as of 03-31-2024 Cumulative % YTD Return % Name Maturity Date % Net Asset Morningstar Sector American Funds American Balanced R6 7.82 7.82 American Funds Fundamental Invs R6 7.10 14.92 American Funds Growth Fund of Amer R6 7.03 21.95 American Funds AMCAP R6 6.98 28.93 6.87 35.80 American Funds American Mutual R6 6.72 42.53 American Funds New Perspective R6 6.68 49.21 5.97 American Funds Washington Mutual R6 55.18 American Funds SMALLCAP World R6 5.86 61.04 ① American Funds US Government Sec R6 4.99 66.03

### Total Holdings 23



# American Funds 2045 Trgt Date Retire R6 RFHTX

Growth of \$10,000

45

218

3

204

5

8

231

0

3

250

51

263

4

243

4

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

Tot Ret % Rank in Cat

# 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
Raj Paramaguru since 01-2024
William Robbins 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 12.25 years.

Net Expense: The fund's expense ratio of 0.37 is 43.08% lower than the Target-Date 2045 category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.64 8.27 22.44 -5.58 24.68 19.21 17.18 -18.18 20.15 7.50 Total Return % 3.67 -2.57 1.91 2.59 -0.29 6.26 0.82 -1.12 2.76 1.54 +/- Benchmark 0.34 0.33 1.20 2.51 1.93 2.56 4.11 0.55 -0.43 0.36 +/- Category

35

249

15

52

249

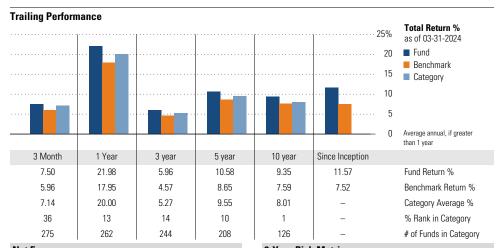
21

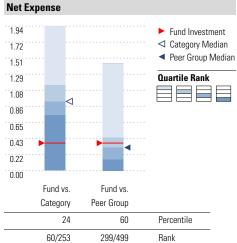
225

2

36

275





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.51	_	0.79
Beta	0.95	_	0.97
R-Squared	98.11	_	98.36
Standard Deviation	15.27	15.87	15.49
Sharpe Ratio	0.26	0.18	0.22
Tracking Error	2.23	_	2.11
Information Ratio	0.63	_	0.33
Up Capture Ratio	99.56	_	99.17
Down Capture Ratio	93.21	_	95.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.70	18.80	20.53
Price/Book Ratio	3.75	2.45	2.82
Avg Eff Duration	5.77	-	7.40



# American Funds 2045 Trgt Date Retire R6 RFHTX

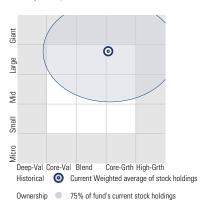
Quality High Mid Low

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

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

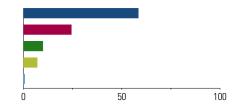
Weight %

Equity				rixea ir	ıcome	
15	25	36	Large			
4	9	7	Mid			
1	2	2	Small			
Value	Blend	Growth		Ltd	Mod	Ext

Duration

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.59	11.53
Cash	6.91	1.61
Bonds	9.80	8.77
Non-US Stocks	24.31	26.85
US Stocks	58.38	51.25
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024												
		Fund	Bmark	Cat	Fund	▼ Be	nchmar	k [] Ca	ategory	Avera	ge ,	,		
<b>Դ</b>	Cyclical	28.05	37.14	34.50										
A.	Basic Materials	4.26	4.45	4.30		_								
<b>-</b>	Consumer Cyclical	10.40	10.80	10.96										
₽	Financial Services	11.93	15.48	15.48										
ŧ	Real Estate	1.46	6.41	3.76		•								
M	Sensitive	47.44	43.24	45.88										
	Communication Services	6.89	6.21	6.86		i								
•	Energy	4.22	4.48	4.61										
<b>þ</b>	Industrials	13.69	11.96	11.37										
3	Technology	22.64	20.59	23.04										
<b>→</b>	Defensive	24.50	19.63	19.60		_								
Ę	Consumer Defensive	6.74	6.09	5.84		j .								
r	Healthcare	15.38	10.91	11.42										
•	Utilities	2.38	2.63	2.34										
					0% 5	10	15	20	25	30	35	40	45	Ę

<b>Top 10 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Fundamental Invs R6	_	7.76	7.76	_	_
⊕ American Funds American Balanced R6	_	7.67	15.42	_	_
→ American Funds Capital World Gr&Inc R6	_	7.45	22.87	_	_
→ American Funds New Perspective R6	_	7.02	29.89	_	_
→ American Funds Growth Fund of Amer R6	-	7.00	36.89	_	-
⊕ American Funds SMALLCAP World R6	_	7.00	43.89	_	_
⊕ American Funds Washington Mutual R6	-	6.93	50.82	_	_
→ American Funds AMCAP R6	_	6.81	57.64	_	_
⊕ American Funds American Mutual R6	_	6.80	64.44	_	_
⊕ American Funds US Government Sec R6	_	4.98	69.42	_	_

### Total Holdings 20



# **American Funds 2050 Trgt Date Retire R6**

Growth of \$10,000

0.11

43

228

2

1.94

8

243

0

3

254

2.66

235

6

**Morningstar Category** Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover % Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### 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 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 12.25 years.

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

Net Expense: The fund's expense ratio of 0.38 is 42.42% lower than the Target-Date 2050 category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.65 8.33 22.61 -5.61 25.04 19.42 17.27 -18.89 20.83 7.68 Total Return % 3.84 -2.56 1.83 2.80 -0.05 6.51 0.67 -1.98 2.98 1.43 +/- Benchmark 2.80

0.15

43

237

14

-0.91

71

237

2

1.32

20

226

0.17

40

270

0.50

43

261

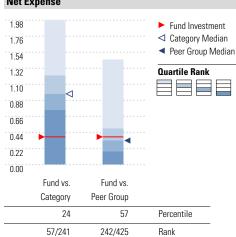
4.17

6

238

4





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.20	_	0.79
Beta	0.95	_	0.98
R-Squared	97.71	_	98.24
Standard Deviation	15.55	16.14	15.94
Sharpe Ratio	0.26	0.19	0.24
Tracking Error	2.47	_	2.15
Information Ratio	0.43	_	0.32
Up Capture Ratio	98.86	_	100.34
Down Capture Ratio	93.96	_	97.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.91	18.66	20.54
Price/Book Ratio	3.80	2.41	2.84
Avg Eff Duration	5.80	_	7.57



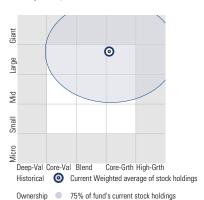
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category** Target-Date 2050

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



# 50 100

Fund

28.03

**Bmark** 

37.34

Asset Allocation as of 03-31-2024

Sector Weighting as of 03-31-2024

Asset Class Net % Cat% US Stocks 59.15 52.75 Non-US Stocks 24.56 27.48 Bonds 8.89 6.40 Cash 6.86 1.79 Other 0.54 11.57 100.00 Total 100.00

### Style Breakdown

Equity				Fixed Ir	ncome		(
14	25	36	Large				9
3	9	7	Mid				
1	2	2	Small				
Value	Blend	Growth		Ltd	Mod	Ext	-

uality	
<u> </u>	

>50 25-50 10-25 0-10

Weight %

U				
<u>S</u>				Mid
Small				Low
	Ltd Duratio	Mod n	Ext	

	Technology	22.98	20.37	22.98						
₩	Industrials Technology	13.86	12.04	11.51	: :		n			
Ò	Energy	4.03	4.50	4.62		_				
	Communication Services	6.92	6.17	6.82	=1					
W	Sensitive	47.79	43.08	45.93						
the last	Real Estate	1.34	6.39	3.62	7					
<b>~</b>	Consumer Cyclical Financial Services	10.63 11.77	10.83 15.60	11.02 15.57						
A	Basic Materials	4.29	4.52	4.32	 <u>,</u>					

Fund

Cat

34.53

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nume	Maturity Bato	/0 NGC /33GC	oumulative 70	TTD Hotain 70	Worlingstar occior
⊕ American Funds New Perspective R6	_	8.66	8.66	_	_
⊕ American Funds SMALLCAP World R6	-	8.00	16.66	-	_
→ American Funds Fundamental Invs R6	_	7.92	24.58	_	_
⊕ American Funds Washington Mutual R6	_	7.77	32.34	_	_
→ American Funds Capital World Gr&Inc R6	-	7.58	39.92	-	-
American Funds Growth Fund of Amer R6	_	6.92	46.84	_	_
→ American Funds AMCAP R6	-	6.84	53.68	-	_
⊕ American Funds American Balanced R6	-	6.69	60.37	-	_
⊕ American Funds American Mutual R6	-	6.68	67.05	_	_
American Funds Invmt Co of Amer R6	_	5.01	72.06	_	_

### Total Holdings 20



# American Funds 2055 Trgt Date Retire R6 RFKTX

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

Expense Ratio

### Portfolio Manager(s)

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
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 12.25 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 40.63% lower than the Target-Date 2055 category average.

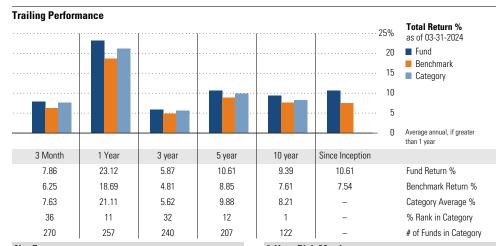
### **Morningstar Investment Management LLC Analysis**

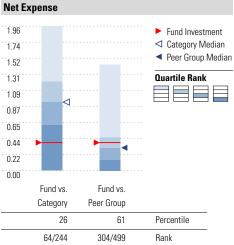
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.63 8.30 22.63 -5.65 25.09 19.39 17.28 -19.50 21.40 7.86 Total Return % 3.97 -2.60 1.68 2.92 0.04 6.48 0.78 -2.57 3.50 1.61 +/- Benchmark 0.30 3.92 1.68 2.34 1.55 2.79 0.18 -0.02 -1.42 0.23 +/- Category 1 45 6 3 45 5 48 89 9 36 Tot Ret % Rank in Cat 197 215 248 247 248 270 # of Funds in Cat 230 261 238 224 6 3 1 3 14 3 Turnover %





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.18	_	0.90
Beta	0.96	_	0.99
R-Squared	97.41	_	98.22
Standard Deviation	15.80	16.22	16.13
Sharpe Ratio	0.26	0.19	0.24
Tracking Error	2.62	-	2.17
Information Ratio	0.40	_	0.37
Up Capture Ratio	99.70	_	101.34
Down Capture Ratio	94.98	_	97.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.10	18.53	20.45
Price/Book Ratio	3.84	2.38	2.81
Avg Eff Duration	5.85	-	8.64



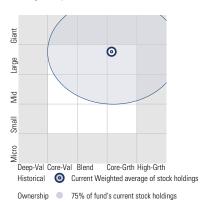
# American Funds 2055 Trgt Date Retire R6 RFKTX

### **Morningstar Category** Target-Date 2055

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™

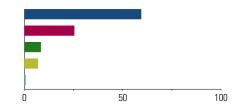


### Style Breakdown

Equity				Fixed	Quality		
13	25	37	Large				High
3	9	7	Mid				Mid
1	2	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	_

Duration

Weight % >50 25-50 10-25 0-10 Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.51	12.64
Cash	6.78	1.10
Bonds	8.19	6.72
Non-US Stocks	25.23	26.79
US Stocks	59.28	52.74
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	l	▼ Bend	chmark	[] Ca	ategory	Averag	ge	_	
٠	Cyclical	28.04	37.62	34.55								[]:	1	
2	Basic Materials	4.39	4.60	4.29										
•	Consumer Cyclical	10.89	10.86	10.92				1						
	Financial Services	11.56	15.69	15.50				0						
à	Real Estate	1.20	6.47	3.84										
ŲF	Sensitive	48.23	42.88	46.02										
	Communication Services	7.01	6.11	6.86										
)	Energy	3.84	4.52	4.62		ı	1							
)	Industrials	13.96	12.11	11.45										
3	Technology	23.42	20.14	23.09						0				
+	Defensive	23.72	19.51	19.42										
Ę	Consumer Defensive	6.25	6.08	5.80										
r	Healthcare	15.46	10.79	11.32										
1	Utilities	2.01	2.64	2.30										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Humo	Watanty Data	70 1400 7 10000	Gamalativo 70	TTB Hotain 70	Worlingstar occior
American Funds SMALLCAP World R6	_	9.01	9.01	_	_
⊕ American Funds New Perspective R6	_	8.82	17.84	-	-
⊕ American Funds Fundamental Invs R6	-	8.67	26.51	_	-
⊕ American Funds Capital World Gr&Inc R6	_	8.47	34.98	-	-
⊕ American Funds Washington Mutual R6	_	7.79	42.76	-	-
⊕ American Funds AMCAP R6	_	6.84	49.60	_	_
American Funds Growth Fund of Amer R6	-	6.83	56.43	_	_
⊕ American Funds Invmt Co of Amer R6	_	5.98	62.41	_	_
⊕ American Funds American Balanced R6	-	5.86	68.26	_	_
⊕ American Funds American Mutual R6	_	5.73	73.99	_	_

### **Total Holdings** 18



# American Funds 2060 Trgt Date Retire R6 RFUTX

### Morningstar Category Target-Date 2060

### Morningstar Index

Morningstar Mod Tgt Risk TR USD

### 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 9.02 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.

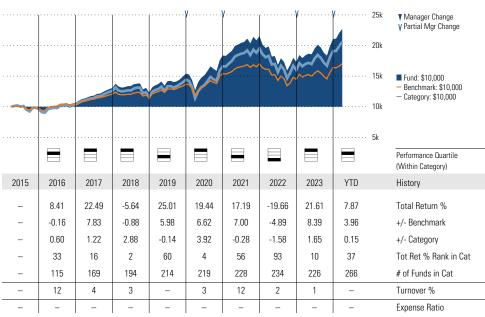
### **Morningstar Investment Management LLC Analysis**

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.

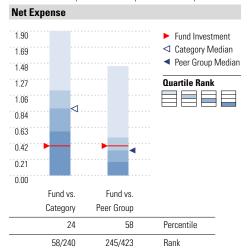
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000







3-1 cai iliak miculca			
	Fund	Bmark	Cat
Alpha	2.74	_	2.60
Beta	1.25	_	1.28
R-Squared	95.69	_	96.52
Standard Deviation	15.82	12.42	16.18
Sharpe Ratio	0.26	0.04	0.25
Tracking Error	4.49	_	4.61
Information Ratio	0.72	_	0.68
Up Capture Ratio	137.73	_	140.35
Down Capture Ratio	123.54	_	126.91

Fund	Bmark	Cat
24.11	18.45	19.88
3.84	2.33	2.65
5.85	-	7.50
	24.11	24.11 18.45 3.84 2.33



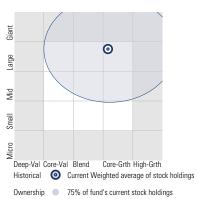
# American Funds 2060 Trgt Date Retire R6 RFUTX

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

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

Style Analysis as of 03-31-2024

Morningstar Style Box™





Weight %

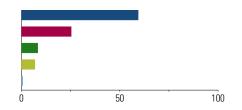
Lquity				
12	24	37	Large	
3	9	8	Mid	
2	2	3	Small	
	D	0		

Value Blend Growth

>50 25-50 10-25 0-10

Fixed Income Quality High Μid Low Mod Ltd Duration

Asset Allocation as of 03-31-2024



Total	100 00	100 00
Other	0.51	17.37
Cash	6.76	1.05
Bonds	8.19	5.99
Non-US Stocks	25.22	30.84
US Stocks	59.31	44.77
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	<b>Bend</b>	chmark	[] Ca	ategory	Avera	ge	_	
وا	Cyclical	28.15	38.52	36.03									1	
à.	Basic Materials	4.42	4.79	4.82										
	Consumer Cyclical	11.06	10.92	10.82										
<u></u>	Financial Services	11.49	16.41	15.96										
à	Real Estate	1.18	6.40	4.43										
Ųľ	Sensitive	48.34	40.90	44.96										
	Communication Services	7.07	5.96	6.55										
	Energy	3.78	4.84	4.87		ı		_						
ž	Industrials	14.00	12.38	11.63										
3	Technology	23.49	17.72	21.91										
+	Defensive	23.52	20.58	19.01										
Ę	Consumer Defensive	6.16	6.51	5.78										
ı	Healthcare	15.41	11.12	11.02										
1	Utilities	1.95	2.95	2.21										

Mana	Maturity Data	0/ NI=+ A ===+	C	VTD D-+ 0/	M
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	_	9.85	9.85	-	_
⊕ American Funds New Perspective R6	-	9.67	19.52	_	-
⊕ American Funds Fundamental Invs R6	-	8.67	28.19	_	-
⊕ American Funds Capital World Gr&Inc R6	_	8.47	36.66	_	_
⊕ American Funds Washington Mutual R6	-	7.80	44.46	-	-
⊕ American Funds AMCAP R6	_	6.82	51.28	_	_
⊕ American Funds Invmt Co of Amer R6	_	6.79	58.07	_	_
⊕ American Funds Growth Fund of Amer R6	-	6.79	64.86	_	_
⊕ American Funds American Balanced R6	-	5.86	70.71	_	_
⊕ American Funds US Government Sec R6	_	4.99	75.71	_	_

### Total Holdings 17



# 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 4.25 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 35% lower than the Target-Date 2065+ category average.

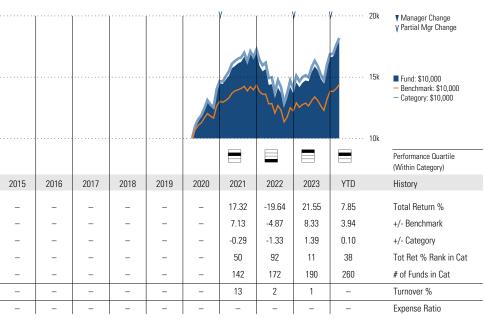
### **Morningstar Investment Management LLC Analysis**

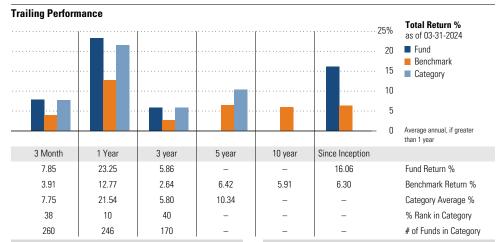
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

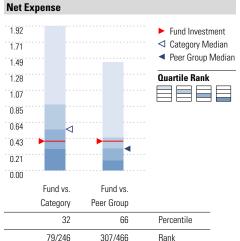
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.74	_	2.60
Beta	1.25	_	1.29
R-Squared	95.66	-	96.48
Standard Deviation	15.83	12.42	16.30
Sharpe Ratio	0.26	0.04	0.25
Tracking Error	4.51	-	4.72
Information Ratio	0.71	-	0.66
Up Capture Ratio	137.75	-	141.07
Down Capture Ratio	123.56	_	127.64

Fund	Bmark	Cat
24.11	18.45	19.94
3.84	2.33	2.69
5.85	-	7.34
	24.11	24.11 18.45 3.84 2.33



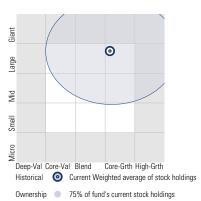
# American Funds 2065 Trgt Date Retire R6 RFVTX

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

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™





Lquity			
12	24	37	Large
3	9	8	Mid
2	2	3	Small
	D	0	

Value Blend Growth



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

Asset Allocation as of 03-31-2024



	Fund	Bmark	Cat	Fund	۱ '	• Bend	chmark	[] Ca	ategory	Avera	ge		
⊌ Cyclical	28.16	38.52	34.94		÷							<b>"</b>	
Basic Materials	4.42	4.79	4.70										
Consumer Cyclical	11.06	10.92	10.96										
Financial Services	11.49	16.41	15.97				[						
Real Estate	1.19	6.40	3.31		]								
✓ Sensitive	48.33	40.90	45.92										
Communication Services	7.07	5.96	6.81										
Energy	3.77	4.84	4.77		ı								
Industrials	14.00	12.38	11.87					_					
Technology	23.49	17.72	22.47										
→ Defensive	23.52	20.58	19.13										
Consumer Defensive	6.16	6.51	5.85										
Healthcare	15.41	11.12	11.05										
Utilities	1.95	2.95	2.23										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Waturity Date	/0 INCL A3361	Guillalative /0	TTD HetaIII /0	Worlingstar Sector
⊕ American Funds SMALLCAP World R6	_	9.84	9.84	_	_
⊕ American Funds New Perspective R6	-	9.68	19.52	_	-
⊕ American Funds Fundamental Invs R6	_	8.62	28.14	_	_
⊕ American Funds Capital World Gr&Inc R6	_	8.46	36.60	_	_
⊕ American Funds Washington Mutual R6	-	7.78	44.37	-	-
⊕ American Funds AMCAP R6	_	6.80	51.17	_	_
⊕ American Funds Invmt Co of Amer R6	-	6.78	57.95	-	-
⊕ American Funds Growth Fund of Amer R6	-	6.75	64.70	-	-
⊕ American Funds American Balanced R6	-	5.85	70.54	_	_
⊕ American Funds US Government Sec R6	_	4.97	75.52	_	_

### Total Holdings 17



# American Funds American Balanced R6 RLBGX

82

79

95

0.28

72

0.28

104

0.27

176

0.26

Morningstar Category

Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Turnover %

Expense Ratio

### Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Paul Benjamin since 07-2014
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
Mathews Cherian since 05-2021
Jin Lee since 03-2023
Chit Purani since 03-2023
Irfan Furniturewala since 05-2023

### **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 25.26 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k 15k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 2.03 8 90 15.84 -2 42 19 55 11.22 16.11 -11.83 14.37 6.24 Total Return % 1.67 1.30 1.56 1.24 -0.78 -3.04 3.74 3.49 -2.38 0.89 +/- Benchmark 3.34 0.32 0.59 3.96 1.56 2.63 -0.50 2.22 1.81 0.92 +/- Category 3 20 15 8 48 57 28 24 41 25 Tot Ret % Rank in Cat 902 852 849 848 827 843 848 844 901 # of Funds in Cat 875

158

0.25

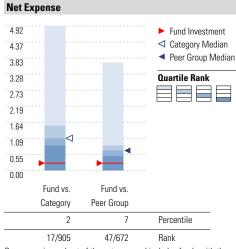
52

0.25

171

0.25





3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.64	_	-0.54
Beta	0.97	_	0.98
R-Squared	96.57	_	94.62
Standard Deviation	12.03	12.18	12.27
Sharpe Ratio	0.32	0.19	0.13
Tracking Error	2.26	_	2.71
Information Ratio	0.70	_	-0.34
Up Capture Ratio	105.22	_	97.53
Down Capture Ratio	96.97	_	101.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.92	22.00	22.66
Price/Book Ratio	4.25	3.26	3.50
Avg Eff Duration	6.24	5.80	5.11

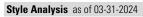


# American Funds American Balanced R6 RLBGX

Quality High MidLow

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

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



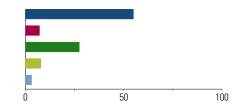
# Style Breakdown

Equity				rixeu II	icome
18	28	37	Large		
4	10	2	Mid		
0	1	0	Small		
Value	Blend	Growth		Ltd	Mod

Duration

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

### Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 54.86 46.53 Non-US Stocks 7.06 9.69 Bonds 27.30 35.10 Cash 7.74 5.55 Other 3.04 3.13 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [	Cate	gory Av	erage		
Ն	Cyclical	23.56	31.35	30.65										
	Basic Materials	3.00	3.45	3.50		Ö								
<b>-</b>	Consumer Cyclical	7.33	10.85	10.48										
₽	Financial Services	11.50	14.34	14.43										
b	Real Estate	1.73	2.71	2.24										
M	Sensitive	51.25	48.67	47.56										
	Communication Services	9.74	7.67	7.67										
•	Energy	6.02	4.38	4.72										
<b>‡</b>	Industrials	11.06	10.75	10.89										
3	Technology	24.43	25.87	24.28						<b>=</b> [				
+	Defensive	25.17	19.97	21.78										
÷	Consumer Defensive	8.51	6.01	5.74										
1	Healthcare	14.29	11.65	13.39			- : <b>'</b>	0						
7	Utilities	2.37	2.31	2.65										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	-	8.66	8.66	_	_
→ Microsoft Corp	_	4.55	13.22	_	Technology
⇒ Broadcom Inc	-	4.43	17.65	_	Technology
⊕ Cap Grp Cent Fd Ser Ii	_	2.97	20.62	_	_
→ Meta Platforms Inc Class A	-	1.70	22.33	-	Communication Svc
UnitedHealth Group Inc	_	1.67	24.00	_	Healthcare
→ Philip Morris International Inc	_	1.65	25.65	_	Consumer Defensive
∋ Eli Lilly and Co	_	1.53	27.17	_	Healthcare
The Home Depot Inc     The Home Depo	-	1.39	28.57	_	Consumer Cyclical
⊕ Alphabet Inc Class C	_	1.39	29.95	_	Communication Svc

### **Total Holdings 2757**



# American Funds Capital World Gr&Inc R6 RWIGX

64

310

35

45

283

35

21

301

35

0.45

56

338

49

0.44

52

354

23

0.43

34

378

36

0.42

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
Reed Lowenstein since 02-2019
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
Diana Wagner since 02-2022

### **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 18.17 years.

Net Expense: The fund's expense ratio of 0.41 is 57.73% 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	05-18-2022

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -1.88 6.85 25.08 -9 97 25.74 15.78 15.15 -17.01 21.22 8.27 Total Return % -0.47 0.48 -1.01 1.11 -0.56 -0.86 -3.39 1.35 -0.98 0.07 +/- Benchmark -0.08 0.48 +/- Category -0.96 2.80 0.09 2.82 -2.57 -0.343.10 1.27

78

374

32

0.41

44

371

32

0.42

33

365

27

0.41

36

383

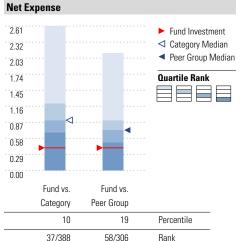
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	-0.53	_	-0.58
Beta	0.99	_	0.97
R-Squared	96.37	_	92.37
Standard Deviation	16.75	16.62	16.74
Sharpe Ratio	0.27	0.31	0.26
Tracking Error	3.20	_	4.47
Information Ratio	-0.21	_	-0.13
Up Capture Ratio	98.66	_	96.69
Down Capture Ratio	101.21	_	99.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.91	20.65	19.71
Price/Book Ratio	3.52	2.92	2.91
Geom Avg Mkt Cap \$B	132.20	137.43	118.57
ROE	25.84	26.46	25.52





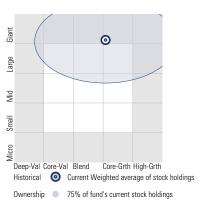
# American Funds Capital World Gr&Inc R6 RWIGX

# Morningstar Category Global Large-Stock Blend M

Morningstar Index MSCI ACWI NR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

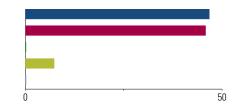
16	30	42	Large
2	7	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.12	1.60
Cash	7.25	1.25
Bonds	0.10	1.06
Non-US Stocks	45.79	35.68
US Stocks	46.73	60.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	C	ategory	Avera	ge		
Ն	Cyclical	27.31	32.65	31.49						,		ĭ		
A.	Basic Materials	5.82	4.09	4.47										
Д	Consumer Cyclical	10.50	10.78	11.19										
<del>,</del>	Financial Services	10.63	15.55	13.75										
à	Real Estate	0.36	2.23	2.08	1 [									_
M	Sensitive	48.33	47.38	47.37										Û
₫	Communication Services	6.86	7.71	6.90			'							
ð	Energy	5.43	4.59	4.65			_							
ф	Industrials	13.34	10.45	14.63										
	Technology	22.70	24.63	21.19										
<b>→</b>	Defensive	24.36	19.97	21.14										
=	Consumer Defensive	7.04	6.36	6.65										
٠	Healthcare	15.19	11.22	11.45										
•	Utilities	2.13	2.39	3.04										

### World Regions % Equity 03-31-2024



Greater Asia	Fund % 15.26	Cat % 12.82
Japan	5.40	5.10
Australasia	1.45	0.83
Asia-4 Tigers	4.38	3.54
Asia-ex 4 Tigers	4.03	3.35
Not Classified	0.00	0.00

Americas	Fund % 57.23	Cat % 66.75	Greater Europe	Fund % 27.50	Cat % 20.43	Market Maturity
North America	55.75	65.92	United Kingdom	5.87	4.99	Developed Markets
Central/Latin	1.48	0.83	W euro-ex UK	21.50	15.08	Emerging Markets
			Emrgng Europe	0.00	0.09	Not Available
			Africa	0.13	0.27	

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Broadcom Inc	4.46	4.46	-	Technology
	4.00	8.46	_	Technology
⊕ Capital Group Central Cash Fund	3.92	12.38	_	_
🕸 Cash And Other Assets Less Liablities	3.26	15.64	_	_
Taiwan Semiconductor Manufacturing Co Ltd	2.31	17.95	_	Technology
⊖ Eli Lilly and Co	1.79	19.74	_	Healthcare
	1.76	21.50	_	Technology
○ UnitedHealth Group Inc	1.58	23.08	_	Healthcare
	1.52	24.60	_	Healthcare
⊕ The Home Depot Inc	1.51	26.11	_	Consumer Cyclical

### Total Holdings 336

⊕ Increase ⊕ Decrease 
★ New to Portfolio



Fund %

94.49

5.51

0.00

# American Funds Intl Gr and Inc R6 RIGGX

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

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large
  Blend category's top three quartiles in 9 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 15.51 years.
- Net Expense: The fund's expense ratio of 0.54 is 37.93% 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.09	_	0.84
Beta	1.00	_	1.01
R-Squared	94.85	_	93.34
Standard Deviation	16.82	16.42	17.25
Sharpe Ratio	0.08	0.02	0.07
Tracking Error	3.82	_	4.44
Information Ratio	0.28	_	0.22
Up Capture Ratio	104.28	_	105.47
Down Capture Ratio	99.90	-	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	15.34	15.88
Price/Book Ratio	1.91	1.81	1.94
Geom Avg Mkt Cap \$B	53.19	49.00	59.06
ROE	20.06	17.61	19.98



# American Funds Intl Gr and Inc R6 RIGGX

### **Morningstar Category** Foreign Large Blend

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

### Style Analysis as of 03-31-2024

Morningstar Style Box™



# Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.15	1.26
Cash	5.04	0.52
Bonds	0.98	0.67
Non-US Stocks	89.45	93.96
US Stocks	4.38	3.59
Asset Class	Net %	Cat%

Style B Equity	reakdo	own

22	26	38	Large
3	7	2	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Benchi	mark	Categ	jory Ave	erage		
b	Cyclical	34.74	41.78	38.83									•
ė.	Basic Materials	4.94	7.41	6.67			' i _						
4	Consumer Cyclical	9.40	11.28	11.44									
£	Financial Services	18.48	21.05	19.00					<b>=</b> [				
b	Real Estate	1.92	2.04	1.72									
M	Sensitive	44.13	38.74	38.99									
	Communication Services	7.10	5.46	4.66									
•	Energy	5.32	5.66	4.87		<b>=</b> )							
\$	Industrials	15.99	13.71	16.79									
3	Technology	15.72	13.91	12.67									
+	Defensive	21.12	19.49	22.19					<u> </u>				
Ę	Consumer Defensive	10.01	7.32	8.38									
r	Healthcare	8.78	9.36	11.43									
2	Utilities	2.33	2.81	2.38									

### World Regions % Equity 03-31-2024

Mid



Greater Asia	Fund % 29.58	Cat % 34.61	
Japan	9.10	19.30	
Australasia	0.54	4.69	
Asia-4 Tigers	11.90	6.32	
Asia-ex 4 Tigers	8.04	4.30	
Not Classified	0.00	0.00	

Americas	Fund % 13.80	Cat % 8.86	Greater Europe	Fund % 56.62	Cat % 56.52	Market Maturity	Fund %
North America Central/Latin	9.15 4.65	7.63 1.23	United Kingdom W euro-ex UK	12.49 43.19	13.36 42.23	Developed Markets Emerging Markets	86.70 13.30
Central/Latin	4.03	1.23	Emrgng Europe Africa	0.05 0.89	0.09 0.84	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	4.49	4.49	_	_
Taiwan Semiconductor Manufacturing Co Ltd	2.92	7.42	_	Technology
⊕ Novo Nordisk A/S Class B	2.81	10.23	_	Healthcare
	2.44	12.67	_	Technology
	2.16	14.83	_	Healthcare
	2.02	16.85	_	Industrials
	1.94	18.79	_	Energy
	1.59	20.38	_	Technology
⊕ Fujitsu Ltd	1.54	21.92	_	Technology
☆ Cash And Other Assets Less Liablities	1.53	23.45	_	-

### Total Holdings 254



# American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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 24.81 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
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	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.20	_	0.10
Beta	0.82	_	0.95
R-Squared	79.34	_	87.85
Standard Deviation	16.28	17.76	18.00
Sharpe Ratio	-0.11	-0.37	-0.34
Tracking Error	8.09	_	6.15
Information Ratio	0.62	_	0.01
Up Capture Ratio	95.11	_	97.10
Down Capture Ratio	77.23	_	96.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.69	14.02	14.51
Price/Book Ratio	3.12	1.66	1.91
Geom Avg Mkt Cap \$B	70.07	39.75	46.60
ROE	23.89	16.09	18.75





# American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

10	26	53	Large
2	5	3	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2024

### Asset Class Net % Cat% US Stocks 20.91 3.58 Non-US Stocks 69.27 94.80 Bonds 3.78 0.05 Cash 5.84 1.38 Other 0.19 0.19

100.00

100.00

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [ Category Average
<sub>Մ</sub>	Cyclical	39.58	43.05	42.36	
A.	Basic Materials	7.11	7.49	6.03	
A	Consumer Cyclical	12.86	11.85	12.87	
<del>,</del>	Financial Services	17.69	22.21	21.83	
<b>fi</b>	Real Estate	1.92	1.50	1.63	
W	Sensitive	39.75	45.06	44.71	
	Communication Services	8.02	9.04	8.04	
ð	Energy	2.56	5.42	4.93	
Ф	Industrials	12.36	6.74	6.88	
	Technology	16.81	23.86	24.86	
<b>→</b>	Defensive	20.67	11.90	12.92	
=	Consumer Defensive	7.49	5.50	6.99	
٠	Healthcare	11.70	3.67	4.14	
•	Utilities	1.48	2.73	1.79	
					0% 5 10 15 20 25 30 35 40 45 5

100

Total

### World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	41.58	72.94
Japan	3.02	0.07
Australasia	0.00	0.00
Asia-4 Tigers	8.26	28.48
Asia-ex 4 Tigers	30.30	44.39
Not Classified	0.00	0.00

Americas	Fund % 34.64	Cat % 16.21	Greater Europe	Fund % 23.79	Cat % 10.84	Market Maturity	Fund %
North America	24.43	3.16	United Kingdom	2.22	0.56	Developed Markets	57.10
Central/Latin	10.21	13.05	W euro-ex UK	19.00	1.90	Emerging Markets	42.90
			Emrgng Europe	0.50	1.90	Not Available	0.00
			Africa	2.07	6.48		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Capital Group Central Cash Fund	4.06	4.06	_	_
	2.79	6.86	_	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.78	9.63	_	Technology
	1.94	11.58	_	Healthcare
☆ Cash And Other Assets Less Liablities	1.77	13.34	_	_
⊕ MercadoLibre Inc	1.52	14.86	_	Consumer Cyclical
→ Meta Platforms Inc Class A	1.49	16.36	_	Communication Svc
	1.45	17.81	_	Industrials
⊕ Broadcom Inc	1.39	19.20	_	Technology
─ Lvmh Moet Hennessy Louis Vuitton SE	1.29	20.49	_	Consumer Cyclical

### Total Holdings 576



# **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 23.52 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	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000



### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -0.45 2.80 -2.17 0.81 1.97 4.28 Fund Return % -0.78 1.70 -2.46 0.36 1.54 6.56 Benchmark Return % 2 01 -2 45 0.36 -0.51 1 43 Category Average % 40 21 26 22 10 % Rank in Category 572 557 503 452 322 # of Funds in Category

Net Exp	ense		
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			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	25	36	Percentile
	140/570	159/443	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.34	_	-0.13
Beta	1.02	_	0.98
R-Squared	99.61	_	97.77
Standard Deviation	7.37	7.24	7.21
Sharpe Ratio	-0.67	-0.72	-0.74
Tracking Error	0.48	_	1.00
Information Ratio	0.60	_	-0.26
Up Capture Ratio	102.37	_	96.63
Down Capture Ratio	99.11	_	98.34

Portfolio Metrics							
	Fund	Bmark	Cat				
Avg Eff Duration	6.21	4.43	5.94				
Avg Eff Maturity	8.23	-	8.63				



# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 03-31-2024

Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Cuality

Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Fund	Bmark	Cat
62.90	3.53	24.95
3.30	74.59	39.48
12.50	10.82	21.00
21.10	8.32	12.47
0.20	0.28	0.71
0.00	0.00	0.35
0.00	0.00	0.33
0.00	2.46	0.70
	62.90 3.30 12.50 21.10 0.20 0.00	62.90 3.53 3.30 74.59 12.50 10.82 21.10 8.32 0.20 0.28 0.00 0.00 0.00 0.00



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

<b>Sector Weighting</b> as of 03-		Б .	0 /	- ·		ь .	. П ~					
	Fund	Bmark	Cat	Fund	7	Benchma	rk [] C	ategory	Average			
Government	27.17	_	30.40		:	:		1	1			
Treasury	27.17	_	25.31									
Inflation – Protected	0.00	-	1.13									
Agency/Quasi Agency	0.00	_	0.87									
Other Government Related	0.00	_	3.09		]							
Corporate	36.35	_	23.79									
Corporate Bond	36.35	_	23.56									
Bank Loan	0.00	_	0.09									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.14									
Securitized	34.35	-	38.61									
Agency MBS Pass-Through	21.41	_	27.87									
Agency MBS ARM	0.00	_	0.21									
Agency MBS CMO	1.65	_	2.05									
Non-Agency Residential MBS	0.79	_	0.14	()11								
Commercial MBS	4.07	-	2.26									
Asset-Backed	6.43	-	6.08									
Covered Bond	0.00	_	0.00									
Municipal	0.56	-	1.02									
Cash & Equivalents	1.56	-	4.40									
Other	0.00	-	1.79	[								
				0%	5	10	15	20	25	30	35	40

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.09	4.09	_
United States Treasury Bonds 2.5%	02-2045	2.57	6.66	_
⊕ United States Treasury Notes 2.38%	03-2029	2.36	9.02	_
United States Treasury Bonds 2.88%	05-2043	1.85	10.86	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.71	12.57	_
⊕ United States Treasury Notes 4.13%	08-2030	1.67	14.25	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.60	15.84	_
⊕ First American Government Obligs U	02-2030	1.53	17.37	_
⊕ United States Treasury Notes 3.5%	02-2033	1.50	18.87	_
⊕ United States Treasury Notes 4.38%	08-2026	1.46	20.33	_

Total Holdings 1791



# **DFA US Small Cap Value I** DFSVX

**Morningstar Category** 

Morningstar Index

### Russell 2000 Value TR USD

### Portfolio Manager(s)

Jed Foodall since 02-2012 Joel Schneider since 07-2015 Marc Leblond since 02-2020

### **Quantitative Screens**

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

Management: The fund's management has been in place for 12.1 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 0.31 is 72.07% lower than the Small Value category average.

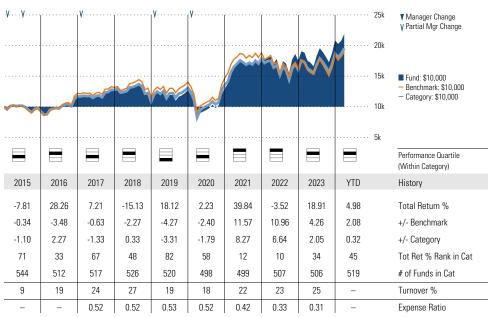
### **Morningstar Investment Management LLC Analysis**

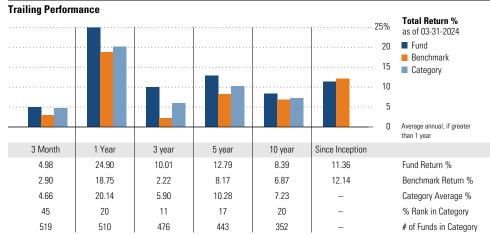
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

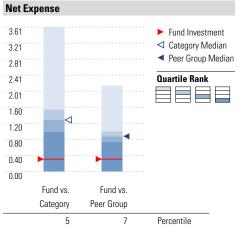
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

# Growth of \$10,000





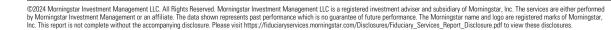


	27/521	25/369	Rank	
Peer gro	up is a subset of	the category an	d includes fund	ls with the
same ma	nagement style	(active vs. passi	ve) and similar	share class
characto	rietice			

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	7.46	_	3.39
Beta	0.96	_	0.93
R-Squared	96.00	_	93.14
Standard Deviation	21.07	21.49	20.62
Sharpe Ratio	0.42	0.07	0.22
Tracking Error	4.30	_	5.51
Information Ratio	1.81	_	0.62
Up Capture Ratio	107.73	_	98.44
Down Capture Ratio	84.00	_	87.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.70	11.84	14.40
Price/Book Ratio	1.25	1.29	1.64
Geom Avg Mkt Cap \$B	3.13	2.09	4.59
ROE	9.78	5.59	12.78





# **DFA US Small Cap Value I** DFSVX

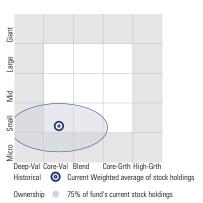
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

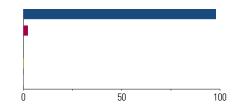
Lquity			
1	0	0	Large
1	1	0	Mid
56	33	7	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.03	0.26
Cash	0.07	3.42
Bonds	0.00	0.03
Non-US Stocks	2.10	3.25
US Stocks	97.80	93.03
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
b	Cyclical	50.94	51.38	49.72	
÷.	Basic Materials	7.92	5.13	6.45	
<b>£</b>	Consumer Cyclical	17.19	11.29	14.29	
ê	Financial Services	24.85	22.88	22.72	
b	Real Estate	0.98	12.08	6.26	
NF	Sensitive	39.45	31.96	37.56	
	Communication Services	2.03	2.15	1.81	
•	Energy	10.92	9.12	7.60	
<b>;</b>	Industrials	18.72	13.21	18.36	
1	Technology	7.78	7.48	9.79	
+	Defensive	9.60	16.65	12.72	
Ę	Consumer Defensive	5.20	3.26	4.07	
1	Healthcare	3.93	9.68	5.74	
2	Utilities	0.47	3.71	2.91	

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	1.40	1.40	_	_
⊕ Usd	1.33	2.73	_	_
	1.00	3.73	_	Consumer Cyclical
⊕ Future on E-mini S&P 500 Futures	0.94	4.67	_	_
Amkor Technology Inc	0.91	5.58	-	Technology
	0.83	6.41	_	Consumer Cyclical
Mohawk Industries Inc	0.76	7.17	_	Consumer Cyclical
○ Commercial Metals Co	0.74	7.92	_	Basic Materials
─ United States Steel Corp	0.73	8.64	_	Basic Materials
Assured Guaranty Ltd	0.71	9.35	-	Financial Services
→ PBF Energy Inc Class A	0.69	10.05	_	Energy
	0.68	10.72	_	Consumer Cyclical
F N B Corp	0.67	11.39	-	Financial Services
Murphy Oil Corp	0.65	12.04	-	Energy
GATX Corp	0.64	12.69	_	Industrials

**Total Holdings 957** 



# Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

### Portfolio Manager(s)

Stephen Concannon since 11-2014 Jeffrey Mueller since 06-2019 Kelley Baccei Gerrity since 06-2019

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 9.41 years.

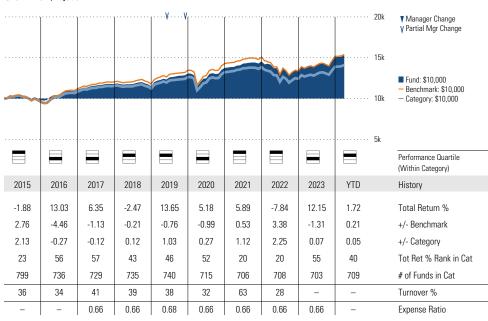
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.66 is 25.84% lower than the High Yield Bond category average.

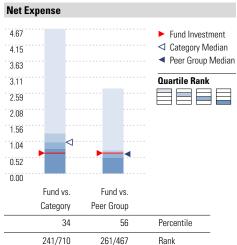
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.25	_	0.01
Beta	0.92	_	0.89
R-Squared	97.91	-	94.38
Standard Deviation	7.91	8.47	7.77
Sharpe Ratio	0.09	-0.05	-0.07
Tracking Error	1.31	-	1.88
Information Ratio	0.86	_	-0.30
Up Capture Ratio	98.98	-	89.34
Down Capture Ratio	87.29	-	89.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.31	-	3.18
Avg Eff Maturity	4.55	_	4.90



# Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category
High Yield Bond

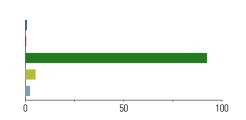
Morningstar Index ICE BofA US High Yield TR USD

Style Analysis as of 03-31-2024 Style Breakdown



Mod Ext

Duration



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	2.14	1.23
Cash	5.00	3.60
Bonds	92.17	94.32
Non-US Stocks	0.20	0.05
US Stocks	0.50	0.80
Asset Class	Net %	Cat%

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

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	1.74
AA	0.00	_	1.39
A	0.00	_	0.75
BBB	5.23	_	6.23
BB	38.67	_	38.01
В	39.97	_	35.18
Below B	12.22	_	15.87
Not Rated	3.91	_	0.83

			•			_		г	1 0							
	Fund	Bmark	Cat	Fund	*	Bend	hmark	. [	] Ca	iteg	ory	Ave	rage	9		
Government	0.00	-	2.16	10												
Treasury	0.00	_	0.91													
Inflation – Protected	0.00	_	0.01													
Agency/Quasi Agency	0.00	_	0.00	0												
Other Government Related	0.00	_	1.24	10												
Corporate	94.93	-	89.86													
Corporate Bond	87.24	_	87.71													
Bank Loan	5.79	_	1.37													
Convertible	0.85	_	0.40													
Preferred	1.05	_	0.38	0												
Securitized	0.00	-	1.41	10												
Agency MBS Pass-Through	0.00	_	0.04													
Agency MBS ARM	0.00	_	0.00													
Agency MBS CMO	0.00	_	0.04													
Non-Agency Residential MBS	0.00	_	0.05													
Commercial MBS	0.00	_	0.21													
Asset-Backed	0.00	_	1.07													
Covered Bond	0.00	_	0.00	i i												
Municipal	0.00	_	0.03													
Cash & Equivalents	5.07	_	4.62													
Other	0.00	_	1.93	10												

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Msilf Government Portfolio Msilf Government Portfolio	12-2030	4.82	4.82	_
⊕ iShares Broad USD High Yield Corp Bd ETF	_	1.49	6.30	-
Medline Borrower LP 5.25%	10-2029	0.74	7.04	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.74	7.78	-
Truist Insurance Holdings LLC	03-2032	0.66	8.44	-
Arsenal AIC Parent LLC 11.5%	10-2031	0.63	9.07	_
Heartland Dental LLC / Heartland Dental Finance Corp. 10.5%	04-2028	0.57	9.63	-
Rolls-Royce PLC 5.75%	10-2027	0.55	10.18	-
Neptune Energy Bondco PLC 6.625%	05-2025	0.49	10.67	-
Panther Bf Agg 2 Fixed Coupon 4.375000 Maturity 20260515	05-2026	0.49	11.16	_

Total Holdings 461

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category** Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 7 years it's been in existence.

Management: The fund's management has been in place for 26.74 years.

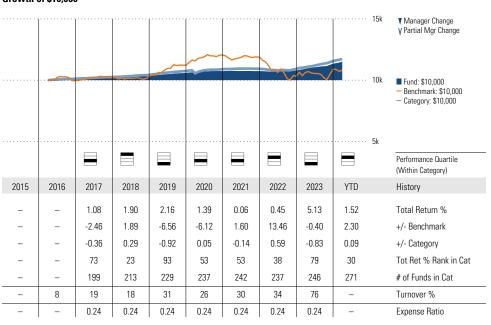
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 41.46% lower than the Ultrashort Bond category average.

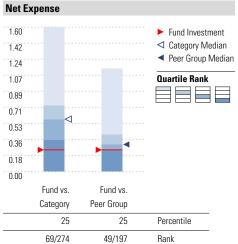
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	2.46	_	2.54
Beta	0.08	_	0.09
R-Squared	36.31	_	27.88
Standard Deviation	0.93	7.24	1.24
Sharpe Ratio	-1.13	-0.72	-0.91
Tracking Error	6.72	_	6.69
Information Ratio	0.71	_	0.72
Up Capture Ratio	16.65	-	17.13
Down Capture Ratio	-8.17	_	-8.23

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.55	4.43	1.05
Avg Eff Maturity	_	_	1.65



# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category** Ultrashort Bond

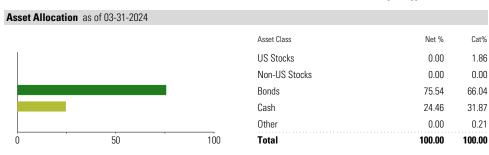
**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2024 Style Breakdown

Fixed	Income		Quality
			High
			_ Mid
			Low
Ltd Durat	Mod ion	Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	46.30
AA	0.00	74.59	15.66
А	0.00	10.82	13.25
BBB	0.00	8.32	19.87
BB	0.00	0.28	2.17
В	0.00	0.00	0.90
Below B	0.00	0.00	0.25
Not Rated	0.00	2.46	1.61



	Fund	Bmark	Cat	Fund	▼ Benchmark	Categ	ory Ave	rage		
Government	5.28	_	21.63							
Treasury	3.80	_	18.64							
Inflation – Protected	0.00	_	0.05							
Agency/Quasi Agency	1.48	_	0.48	0						
Other Government Related	0.00	_	2.46	[ ]						
Corporate	0.00	-	35.22	I i						
Corporate Bond	0.00	_	34.40	i i						
Bank Loan	0.00	_	0.66	0						
Convertible	0.00	_	0.05							
Preferred	0.00	_	0.11							
Securitized	70.49	-	21.61							
Agency MBS Pass-Through	9.84	_	0.18							
Agency MBS ARM	0.06	_	0.21							
Agency MBS CMO	60.59	_	1.32							
Non-Agency Residential MBS	0.00	_	0.04							
Commercial MBS	0.00	_	2.38	10						
Asset-Backed	0.00	_	17.48	i i						
Covered Bond	0.00	_	0.00							
Municipal	0.00	_	0.60	0						
Cash & Equivalents	24.23	_	18.76							
Other	0.00	-	2.20	ī [ :						

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	04-2024	9.85	9.85	_
⊕ Hsbc Repo 3 Repo	04-2024	9.85	19.70	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97998%	04-2033	5.22	24.91	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.82998%	12-2032	4.16	29.07	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.87998%	12-2032	3.91	32.98	_
⊕ Bofam Repo 1 Repo	04-2024	3.78	36.77	_
⊕ Government National Mortgage Association 5.12871%	01-2073	3.51	40.28	-
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97039%	07-2053	3.13	43.41	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19998%	10-2032	2.88	46.28	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19998%	11-2032	2.57	48.85	_

**Total Holdings 210** 

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index Russell 1000 Value TR USD

### Portfolio Manager(s)

Christopher McMeans since 02-2016 Caroline Le Feuvre since 06-2020 Peter Santoro since 03-2021 Craig Leopold since 03-2022

### **Quantitative Screens**

- Performance: The fund has finished in the 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 8.1 years.
- Net Expense: The fund's expense ratio of 0.47 is 47.19% lower than the Large Value category average.

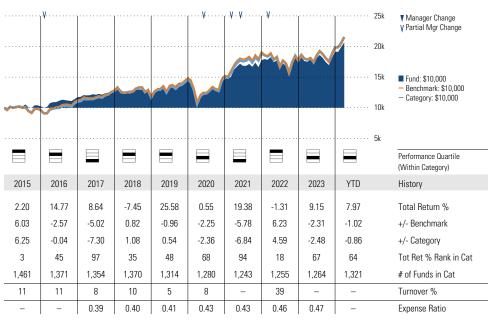
### **Morningstar Investment Management LLC Analysis**

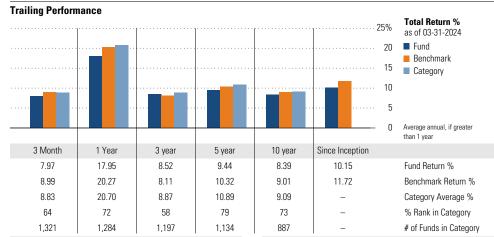
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

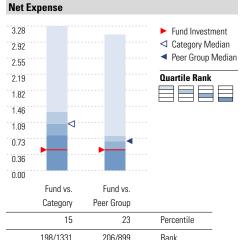
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

# Growth of \$10,000







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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.17	_	1.07
Beta	0.89	_	0.96
R-Squared	96.48	_	94.27
Standard Deviation	14.82	16.43	16.34
Sharpe Ratio	0.43	0.38	0.43
Tracking Error	3.35	-	4.01
Information Ratio	0.12	-	0.22
Up Capture Ratio	89.99	_	98.20
Down Capture Ratio	84.84	-	93.98

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.11	17.93	18.96
Price/Book Ratio	2.96	2.34	2.53
Geom Avg Mkt Cap \$B	116.45	73.93	121.22
ROE	22.96	16.60	21.17



# Invesco Diversified Dividend R6 LCEFX

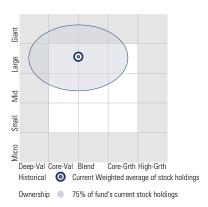
### **Morningstar Category** Large Value

Morningstar Index

Russell 1000 Value TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

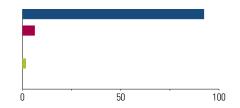
27	37	11	Large
13	11	2	MIG
0	0	0	small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.29
Cash	1.60	0.89
Bonds	0.00	0.31
Non-US Stocks	6.12	5.71
US Stocks	92.28	91.79
Asset Class	Net %	Cat%

Sector Weighting as of 03-	31-2024										
	Fund	Bmark	Cat	Fund	•	Benchma	rk [] C	ategory	Average		_
<b>℃</b> Cyclical	34.42	35.85	33.68								
Basic Materials	4.10	4.18	3.58								
Consumer Cyclical	7.03	5.43	6.93								
Financial Services	20.19	21.43	19.81								
♠ Real Estate	3.10	4.81	3.36		0						
₩ Sensitive	34.91	37.28	38.27								
Communication Services	3.75	4.79	5.67		<b>=</b> [						
Energy	6.91	7.71	8.13								
❖ Industrials	13.81	13.96	12.04		- :		•				
Technology	10.44	10.82	12.43								
→ Defensive	30.67	26.87	28.05								
Consumer Defensive	10.87	7.68	8.42								
+ Healthcare	13.99	14.64	14.73				<b>■</b> [				
Utilities Utilities	5.81	4.55	4.90								
				0%	5	10	15	20	25	30	35

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ JPMorgan Chase & Co	3.19	3.19	_	Financial Services
Walmart Inc	2.89	6.08	_	Consumer Defensive
Chevron Corp	2.85	8.93	_	Energy
→ Merck & Co Inc	2.53	11.46	_	Healthcare
⊕ Wells Fargo & Co	2.30	13.76	_	Financial Services
Microsoft Corp	2.30	16.06	_	Technology
Johnson & Johnson	2.27	18.33	_	Healthcare
Morgan Stanley	2.21	20.54	_	Financial Services
Philip Morris International Inc	2.09	22.63	_	Consumer Defensive
ConocoPhillips	2.00	24.62	_	Energy
Analog Devices Inc	1.99	26.62	_	Technology
American International Group Inc	1.97	28.59	_	Financial Services
Becton Dickinson & Co	1.96	30.55	_	Healthcare
The Walt Disney Co	1.90	32.45	_	Communication Svc
Colgate-Palmolive Co	1.89	34.34	_	Consumer Defensive

**Total Holdings 84** 

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 28.04 years.

✓ Net Expense: The fund's expense ratio of 0.73 is
27.72% lower than the Foreign Large Growth category
average.

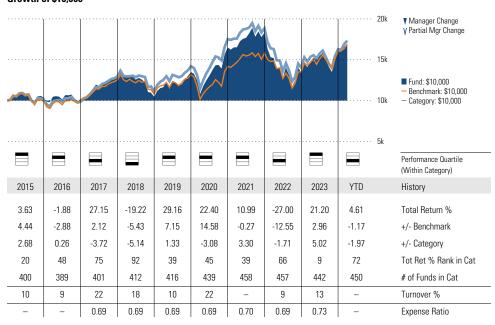
### **Morningstar Investment Management LLC Analysis**

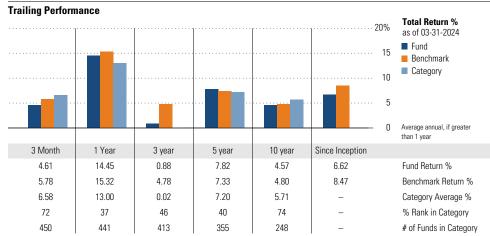
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

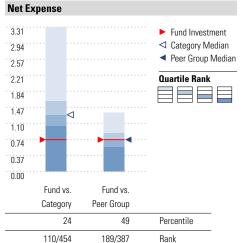
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-4.15	-	-5.14
Beta	1.20	-	1.11
R-Squared	88.43	_	87.35
Standard Deviation	21.50	16.86	20.04
Sharpe Ratio	0.01	0.19	-0.06
Tracking Error	8.05	_	7.46
Information Ratio	-0.49	_	-0.67
Up Capture Ratio	111.26	_	97.59
Down Capture Ratio	130.14	_	120.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.23	15.76	23.85
Price/Book Ratio	5.21	1.86	3.69
Geom Avg Mkt Cap \$B	56.53	54.55	71.97
ROE	28.84	18.63	24.29



# Invesco Oppenheimer International Gr R6 OIGIX

# Morningstar Category Foreign Large Growth

### Morningstar Index MSCI EAFE NR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

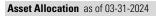
Equity

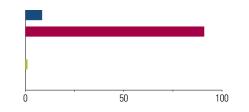
1	11	62	Large
0	12	14	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

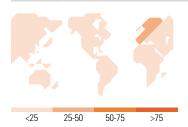




Total	100.00	100.00
Other	0.00	0.79
Cash	0.85	2.02
Bonds	0.00	0.10
Non-US Stocks	90.82	88.62
US Stocks	8.32	8.46
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	t	▼ Ben	chmarl	Ca	itegory	Avera	ge			
<u></u>	Cyclical	29.74	40.16	33.90									- '		
A	Basic Materials	2.94	7.12	6.71											
A	Consumer Cyclical	20.03	11.76	13.02			. '								
<del>,</del>	Financial Services	6.77	18.84	13.84					7						
<b>fi</b>	Real Estate	0.00	2.44	0.33	0										
W	Sensitive	46.75	35.50	45.39											
	Communication Services	4.44	4.41	3.72		0									
•	Energy	3.76	4.19	3.02		)									
Ф	Industrials	21.03	16.71	18.40											
	Technology	17.52	10.19	20.25			*								
<b>→</b>	Defensive	23.49	24.34	20.69						-′:					
Ħ	Consumer Defensive	6.96	8.56	6.81			*								
+	Healthcare	16.53	12.89	13.31											
•	Utilities	0.00	2.89	0.57	1[]	' i									
					0%	5	10	15	20	25	30	35	40	45	50

### World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	16.10	26.05
Japan	6.72	12.82
Australasia	2.17	1.65
Asia-4 Tigers	1.35	5.43
Asia-ex 4 Tigers	5.86	6.15
Not Classified	0.00	0.00

Americas	Fund % 13.39	Cat % 16.51	Greater Europe	Fund % 70.51	Cat % 57.43	Market Maturity	Fund %
North America	13.39	13.86	United Kingdom	24.16	12.04	Developed Markets	94.14
Central/Latin	0.00	2.65	W euro-ex UK	46.35	44.84	Emerging Markets	5.86
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.00	0.52		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Novo Nordisk A/S Class B	5.49	5.49	_	Healthcare
	3.70	9.18	_	Technology
○ Lvmh Moet Hennessy Louis Vuitton SE	3.54	12.72	-	Consumer Cyclical
⊕ Reliance Industries Ltd	3.50	16.22	-	Energy
○ London Stock Exchange Group PLC	2.94	19.16	-	Financial Services
○ Compass Group PLC	2.80	21.96	_	Consumer Cyclical
	2.76	24.72	-	Consumer Cyclical
○ Dollarama Inc	2.73	27.45	-	Consumer Defensive
Next PLC	2.64	30.09	_	Consumer Cyclical
→ Flutter Entertainment PLC	2.61	32.70	_	Consumer Cyclical

### Total Holdings 75

⊕ Increase ⊕ Decrease 
★ New to Portfolio



### MFS Growth R6 MFEKX

### Portfolio Manager(s)

Eric Fischman since 04-2002 Bradford Mak since 06-2021

#### Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.01 years.
- Net Expense: The fund's expense ratio of 0.51 is 45.16% 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.

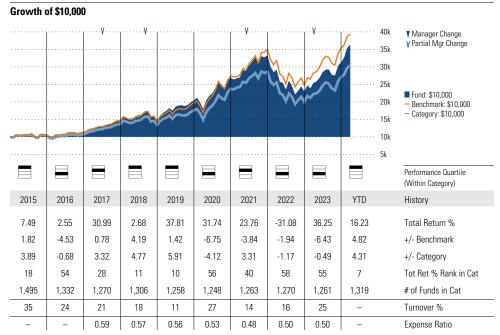
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

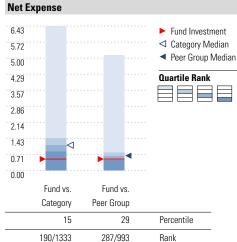
### Morningstar Category

Morningstar Index

Large Growth Russell 1000 Growth TR USD







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-1.55	_	-4.06
Beta	0.97	_	0.99
R-Squared	97.01	_	92.99
Standard Deviation	20.75	21.06	21.63
Sharpe Ratio	0.44	0.53	0.34
Tracking Error	3.64	-	5.74
Information Ratio	-0.58	-	-0.81
Up Capture Ratio	95.37	-	91.24
Down Capture Ratio	100.83	_	104.54

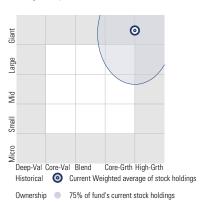
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	39.51	33.46	34.39
Price/Book Ratio	9.72	11.23	9.06
Geom Avg Mkt Cap \$B	481.83	477.55	492.48
ROE	37.29	42.00	38.04



# MFS Growth R6 MFEKX

### Style Analysis as of 03-31-2024

Morningstar Style Box™



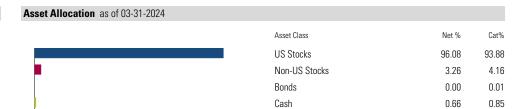
### Style Breakdown

Equity

0	22	64	Laige
0	3	11	MIN
0	0	0	JIIdii

Value Blend Growth
Weight %

>50 25-50 10-25 0-10



100

Other

Total

**Morningstar Category** 

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

0.00

100.00

1.11

100.00

		Fund	Bmark	Cat	Fund	<ul> <li>Benchmai</li> </ul>	rk_ []	Cateo	gory A	veraç	je		
b	Cyclical	26.54	22.72	25.16									
	Basic Materials	4.69	0.64	1.19									
<b>-</b>	Consumer Cyclical	10.27	15.17	14.47									
ê	Financial Services	10.44	6.06	8.41									
b	Real Estate	1.14	0.85	1.09	Ú								
NF	Sensitive	61.88	62.66	59.25									
	Communication Services	13.38	11.69	11.58									
	Energy	0.00	0.45	0.99	ĺ								
þ	Industrials	5.28	4.99	6.14									
1	Technology	43.22	45.53	40.54							• "		
+	Defensive	11.58	14.62	15.60									
÷	Consumer Defensive	0.71	4.01	2.86	• [								
	Healthcare	10.87	10.56	12.45									
2	Utilities	0.00	0.05	0.29	j								

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	14.03	14.03	_	Technology
NVIDIA Corp	9.17	23.20	_	Technology
Amazon.com Inc	6.73	29.93	_	Consumer Cyclical
○ Alphabet Inc Class A	5.91	35.84	_	Communication Svc
Meta Platforms Inc Class A	5.58	41.42	-	Communication Svc
	4.53	45.95	_	Technology
	3.79	49.74	13.06	Financial Services
	3.05	52.79	7.39	Financial Services
⊕ Eli Lilly and Co	2.91	55.70	33.68	Healthcare
Boston Scientific Corp	2.03	57.73	18.47	Healthcare
O Vulcan Materials Co	1.91	59.64	20.43	Basic Materials
	1.82	61.46	_	Technology
○ Cadence Design Systems Inc	1.77	63.23	_	Technology
□ Linde PLC	1.75	64.98	_	Basic Materials
⊕ Eaton Corp PLC	1.66	66.65	30.23	Industrials

50

Total Holdings 65

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Alison O'Neill since 05-2018 Jude Jason since 06-2021

### **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 5.92 years.

Net Expense: The fund's expense ratio of 0.37 is 50.67% lower than the Large Blend category average.

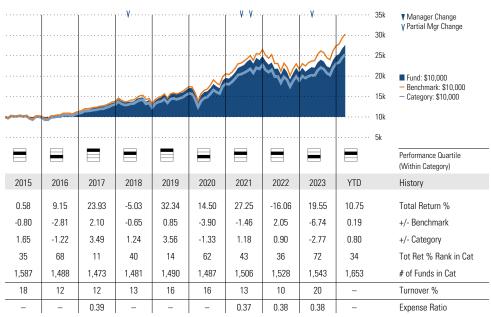
### **Morningstar Investment Management LLC Analysis**

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.

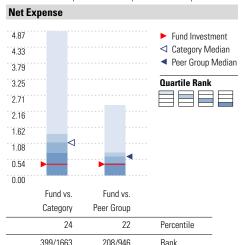
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.70	_	-0.96
Beta	0.93	_	0.94
R-Squared	97.04	_	94.59
Standard Deviation	16.61	17.60	16.99
Sharpe Ratio	0.48	0.54	0.45
Tracking Error	3.11	_	3.62
Information Ratio	-0.49	_	-1.36
Up Capture Ratio	94.78	_	92.17
Down Capture Ratio	98.89	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.13	24.84	24.56
Price/Book Ratio	4.48	4.36	5.06
Geom Avg Mkt Cap \$B	255.20	270.11	347.16
ROE	30.12	32.68	33.81



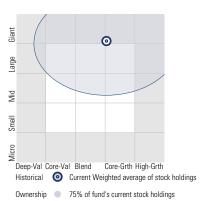
# MFS Massachusetts Investors Tr R6 MITJX

# Morningstar Category Morn ☐ Large Blend S&P 5

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



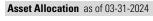
### Style Breakdown

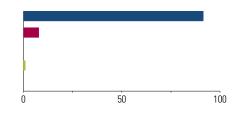
Equity

17	34	33	Large
1	9	3	Mid
1	0	1	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.06
Cash	0.87	1.49
Bonds	0.00	-0.24
Non-US Stocks	7.70	2.49
US Stocks	91.42	95.21
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	26.71	27.72	28.44	
A	Basic Materials	3.06	2.09	2.73	
<b>A</b>	Consumer Cyclical	6.60	10.79	10.24	
<del>,</del>	Financial Services	15.07	12.53	13.45	
ŵ	Real Estate	1.98	2.31	2.02	
W	Sensitive	50.79	51.66	50.43	
	Communication Services	7.51	8.89	8.25	
ð	Energy	4.15	3.71	3.88	
Ф	Industrials	9.12	8.23	10.15	
	Technology	30.01	30.83	28.15	
<b>→</b>	Defensive	22.50	20.62	21.13	
	Consumer Defensive	7.29	5.93	6.00	
+	Healthcare	13.57	12.56	13.11	
•	Utilities	1.64	2.13	2.02	
					0% 5 10 15 20 25 30 35 40 45 50

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	9.01	9.01	_	Technology
	5.20	14.21	_	Communication Svc
→ NVIDIA Corp	4.74	18.95	_	Technology
⊕ Amazon.com Inc	3.78	22.73	_	Consumer Cyclical
	3.18	25.91	_	Technology
— JPMorgan Chase & Co	2.92	28.83	18.37	Financial Services
ConocoPhillips     ConocoPhillips	2.68	31.51	10.33	Energy
⊕ Visa Inc Class A	2.37	33.88	7.39	Financial Services
Salesforce Inc	2.05	35.93	14.61	Technology
	2.02	37.94	13.06	Financial Services
─ Howmet Aerospace Inc	1.91	39.85	26.53	Industrials
	1.76	41.61	21.75	Healthcare
⊖ Eli Lilly and Co	1.69	43.29	33.68	Healthcare
○ Vertex Pharmaceuticals Inc	1.64	44.94	_	Healthcare
⊕ American Tower Corp	1.61	46.54	-8.47	Real Estate

### Total Holdings 71

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Portfolio Manager(s)

Eric Fischman since 11-2008 Eric Braz since 06-2021

### **Quantitative Screens**

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

Management: The fund's management has been in place for 15.37 years.

Net Expense: The fund's expense ratio of 0.66 is 38.32% lower than the Mid-Cap Growth category average.

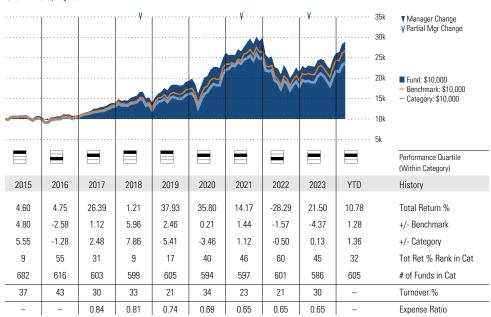
### **Morningstar Investment Management LLC Analysis**

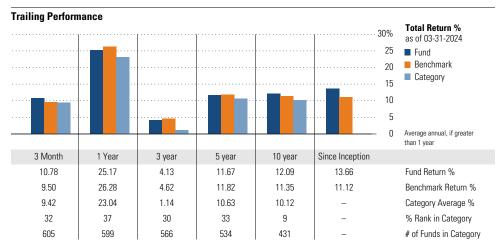
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

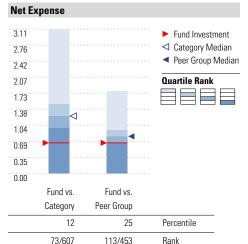
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.13	_	-3.45
Beta	0.92	_	0.97
R-Squared	94.25	_	91.07
Standard Deviation	20.49	21.74	22.26
Sharpe Ratio	0.16	0.18	0.03
Tracking Error	5.25	_	6.61
Information Ratio	-0.09	_	-0.68
Up Capture Ratio	94.36	-	92.06
Down Capture Ratio	95.39	_	104.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.73	26.72	31.29
Price/Book Ratio	6.76	8.38	5.82
Geom Avg Mkt Cap \$B	28.30	25.23	22.56
ROE	19.88	26.19	19.71



# MFS Mid Cap Growth R6 OTCKX

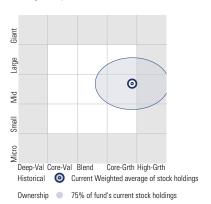
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

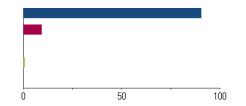
1. /			
0	2	19	Large
1	18	50	MIG
1	3	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	0.42
Cash	0.52	3.26
Bonds	0.00	0.08
Non-US Stocks	9.14	4.09
US Stocks	90.34	92.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [	Categ	ory Av	/erage		
b	Cyclical	27.40	24.66	27.83									
ů.	Basic Materials	3.17	0.88	2.14									
4	Consumer Cyclical	12.68	13.02	12.43			]						
ê	Financial Services	9.30	9.11	10.45									
ŧ	Real Estate	2.25	1.65	2.81									
M	Sensitive	53.38	54.11	50.56									
	Communication Services	4.59	4.01	3.57									
	Energy	1.37	3.51	2.79									
¢	Industrials	22.83	18.39	17.58						_ :			
3	Technology	24.59	28.20	26.62						1			
<b>→</b>	Defensive	19.23	21.24	21.59									
	Consumer Defensive	1.75	2.83	2.79				_					
٠	Healthcare	17.48	17.98	18.22				ľ					
•	Utilities	0.00	0.43	0.58	İ								

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.23	3.23	_	Technology
○ Cadence Design Systems Inc	2.83	6.06	_	Technology
Vulcan Materials Co	2.66	8.72	20.43	Basic Materials
AMETEK Inc	2.58	11.30	11.09	Industrials
Howmet Aerospace Inc	2.39	13.70	26.53	Industrials
○ Copart Inc	2.30	15.99	_	Industrials
MSCI Inc	2.27	18.27	-0.64	Financial Services
Gartner Inc	2.25	20.51	5.67	Technology
○ Verisk Analytics Inc	2.12	22.63	_	Industrials
Take-Two Interactive Software Inc	2.07	24.70	-	Communication Svc
<ul> <li>→ ASM International NV</li> </ul>	2.02	26.72	_	Technology
CoStar Group Inc	2.01	28.73	_	Real Estate
	1.95	30.68	_	Industrials
Synopsys Inc	1.86	32.54	_	Technology
Bruker Corp	1.71	34.25	_	Healthcare

Total Holdings 92

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# **PGIM Jennison Small Company R6** PJSQX

**Morningstar Category** Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Jason Swiatek since 11-2013 Jonathan Shapiro since 07-2018

### **Quantitative Screens**

- Performance: The fund has finished in the Small Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.35 years.
- × Style: The fund has landed in its primary style box Small Growth — 18.18 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.69 is 40.52% lower than the Small Growth category average.

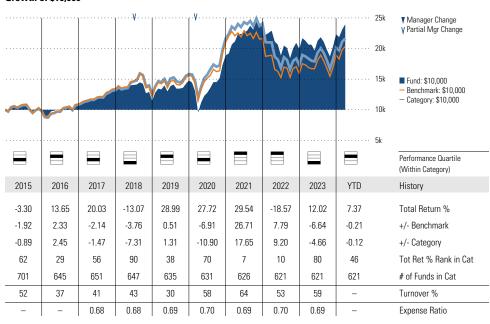
### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen due to edging up into midcap territory but its portfolio positioning is consistent with the overall investment strategy.

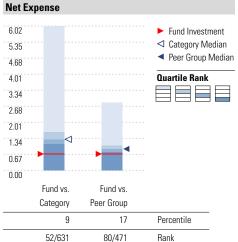
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	6.22	_	0.20
Beta	0.81	_	0.94
R-Squared	87.68	_	90.95
Standard Deviation	19.44	22.41	22.03
Sharpe Ratio	0.16	-0.14	-0.12
Tracking Error	8.02	-	6.84
Information Ratio	0.86	_	0.10
Up Capture Ratio	96.73	_	94.79
Down Capture Ratio	76.19	_	94.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.02	21.70	28.60
Price/Book Ratio	2.51	4.07	4.00
Geom Avg Mkt Cap \$B	5.21	3.44	6.70
ROE	9.41	10.62	11.42



52/631

# **PGIM Jennison Small Company R6** PJSQX

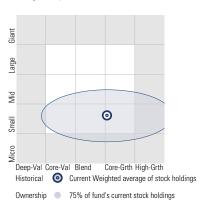
**Morningstar Category** Small Growth

**Morningstar Index** 

Russell 2000 Growth TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

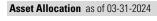
Fauity

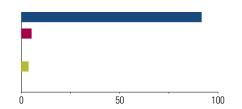
Lquity			
0	0	0	Large
8	10	12	Mid
18	22	29	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.07
Cash	3.46	1.71
Bonds	0.00	0.01
Non-US Stocks	5.01	4.52
US Stocks	91.54	92.68
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ark [	Categ	ory A	erage				
Դ	Cyclical	39.67	21.58	24.59					. 1							
A	Basic Materials	4.47	4.56	3.13												
A	Consumer Cyclical	11.93	9.98	10.98												
æ	Financial Services	15.12	5.45	8.17												
<b>fi</b>	Real Estate	8.15	1.59	2.31												
W	Sensitive	40.91	50.24	50.31												
	Communication Services	0.54	1.76	1.37												
•	Energy	5.50	4.04	3.69												
Ф	Industrials	16.49	18.16	19.63												
	Technology	18.38	26.28	25.62												
<b>→</b>	Defensive	19.41	28.18	25.10												
Ħ	Consumer Defensive	5.24	4.97	4.45												
+	Healthcare	12.30	21.88	19.93					[]							
•	Utilities	1.87	1.33	0.72	0											
					0%	5	10	15	20	25	30	35	40	45	50	5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				g
⊖ Prudential Govt Money Mkt Fd	3.64	3.64	_	_
→ Targa Resources Corp	2.20	5.83	_	Energy
Kirby Corp	2.03	7.86	_	Industrials
Performance Food Group Co	1.92	9.78	_	Consumer Defensive
⊕ Sprout Social Inc Class A	1.87	11.65	-	Technology
⊕ Saia Inc	1.86	13.51	_	Industrials
⊕ Markel Group Inc	1.81	15.32	_	Financial Services
East West Bancorp Inc	1.69	17.00	_	Financial Services
Churchill Downs Inc	1.60	18.61	_	Consumer Cyclical
⊕ Burlington Stores Inc	1.58	20.18	_	Consumer Cyclical
Gaming and Leisure Properties Inc	1.58	21.76	_	Real Estate
Shift4 Payments Inc Class A	1.57	23.34	_	Technology
⊕ Universal Display Corp	1.51	24.84	_	Technology
○ Constellium SE Class A	1.50	26.35	_	Basic Materials
KBR Inc	1.50	27.85	_	Industrials

**Total Holdings** 129

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category** Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 5.42 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.

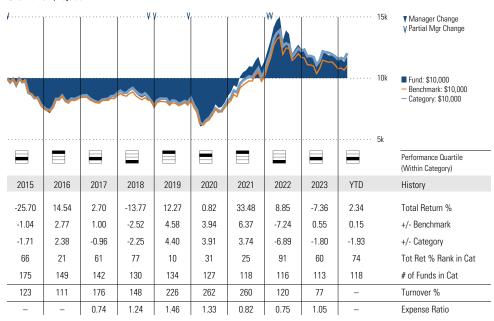
### **Morningstar Investment Management LLC Analysis**

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.

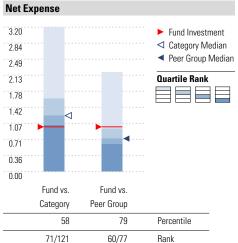
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.51	-	1.68
Beta	1.11	_	0.96
R-Squared	96.06	_	89.39
Standard Deviation	17.75	15.71	16.03
Sharpe Ratio	0.37	0.44	0.51
Tracking Error	3.90	-	4.80
Information Ratio	-0.22	-	0.14
Up Capture Ratio	105.54	-	98.62
Down Capture Ratio	112.80	_	90.53

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

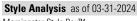


# PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar CategoryMorningCommodities Broad BasketBloomb

Morningstar Index

sket Bloomberg Commodity TR USD







### Style Breakdown

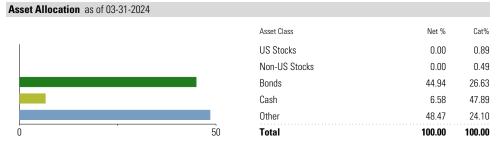




Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	l	▼ Be	nchma	ark	Cate	jory Av	erage		
<u></u>	Cyclical	-	-	44.68										
÷.	Basic Materials	_	_	44.68										
<b>A</b>	Consumer Cyclical	_	_	0.00	ĺ									
<del>,</del>	Financial Services	_	_	0.00	0									
æ	Real Estate	_	_	0.00	ĺ									
W	Sensitive	-	-	51.07										
	Communication Services	_	_	0.00	Ď									
ð	Energy	_	_	48.94										
Ф	Industrials	_	_	2.13										
	Technology	_	_	0.00	ĺ									
<b>-</b>	Defensive	-	-	4.26										
=	Consumer Defensive	_	_	4.26										
٠	Healthcare	_	_	0.00	j									
•	Utilities	_	_	0.00	İ									

### **Top 0 Holdings** as of 03-31-2024

Name

% Net Asset

Cumulative %

YTD Return %

Morningstar Sector

### Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio



# PIMCO Income Insti PIMIX

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 36.73% lower than the Multisector Bond category average.

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

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

#### **ESG Metrics**

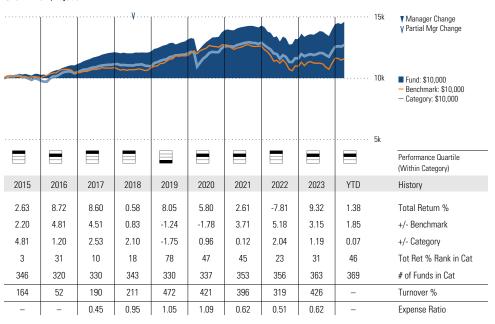
Metric	Rating	Updated
Sustainability Rating	4	03-31-2024

#### **Morningstar Category** Multisector Bond

Morningstar Index

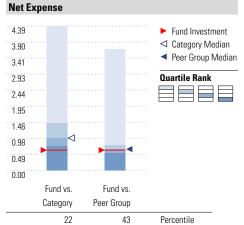
Bloomberg US Universal TR USD

### Growth of \$10,000



### **Trailing Performance**





105/246 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.36	_	2.01
Beta	0.82	_	0.78
R-Squared	85.61	_	77.04
Standard Deviation	6.30	7.15	6.35
Sharpe Ratio	-0.18	-0.68	-0.38
Tracking Error	2.73	_	3.54
Information Ratio	1.37	_	0.72
Up Capture Ratio	93.41	_	81.29
Down Capture Ratio	58.96	_	61.76

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.55	4.55	4.47
Avg Eff Maturity	5.31	7.69	7.19



84/375

# PIMCO Income Insti PIMIX

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.28	67.64	18.43
AA	7.84	3.23	10.57
А	3.89	10.03	8.96
BBB	11.61	10.89	26.23
BB	5.90	3.19	18.07
В	3.51	3.64	9.92
Below B	6.97	1.38	2.89
Not Rated	0.00	0.00	4.94

#### **Morningstar Category Morningstar Index** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 03-31-2024 Asset Class Cat% Net % US Stocks 0.81 1.19 Non-US Stocks 0.32 0.14 Bonds 190.45 107.11 Cash -91.70 -4.46 Other -3.97 0.11 -100 -50 Ö 50 100 150 200 Total 100.00 100.00

Other	9.65	_	2.56								
Cash & Equivalents	24.48	_	9.02								
Municipal	0.02	-	0.29								
Covered Bond	0.00	-	0.00								
Asset-Backed	7.22	-	9.24		-	[					
Commercial MBS	0.31	_	2.37								
Non-Agency Residential MBS	3.70	_	3.64								
Agency MBS CMO	0.12	_	1.54	[							
Agency MBS ARM	0.00	_	0.07								
Agency MBS Pass-Through	13.92	_	10.06								
Securitized	25.27	_	26.92		-	-		-			
Preferred	0.01	-	1.58	[							
Convertible	0.02	-	0.59								
Bank Loan	0.61	_	2.97	. [							
Corporate Bond	2.40	_	29.43								
Corporate	3.04	_	34.57								
Other Government Related	33.03	_	16.31			:		:	:	<u>:</u>	
Agency/Quasi Agency	0.02	_	0.45	0							
Inflation – Protected	2.59	_	0.72								
Treasury	1.73	_	9.17								
Government	37.37	_	26.65								
	Fund	Bmark	Cat	Fund	•	Benchma	ark 🛮 C	ategory	Average		

<b>Top 0 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector

⊕ Increase ⊖ Decrease 🛪 New to Portfolio

Total Holdings 0



# PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 9.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.63 is
 11.27% lower than the Global Bond-USD Hedged category average.

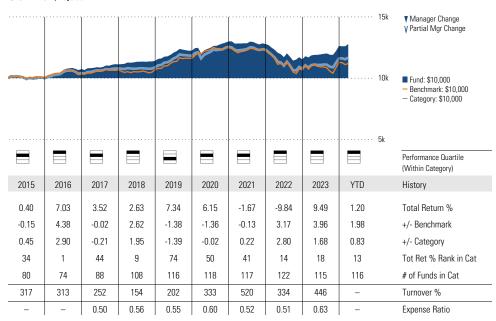
### **Morningstar Investment Management LLC Analysis**

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

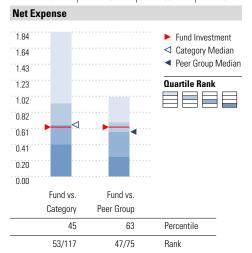
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 1.20 7.73 -0.14 1.68 3.31 6.27 Fund Return % -0.78 1.70 -2.46 0.36 1.54 6.56 Benchmark Return % 0.37 5 27 -1 62 0.71 1.76 Category Average % 13 12 3 12 % Rank in Category 116 113 109 101 62 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.32	_	0.33
Beta	0.60	_	0.83
R-Squared	76.45	_	84.73
Standard Deviation	4.97	7.24	6.47
Sharpe Ratio	-0.62	-0.72	-0.72
Tracking Error	3.77	_	3.00
Information Ratio	0.61	_	0.27
Up Capture Ratio	65.51	_	83.18
Down Capture Ratio	52.18	_	80.15

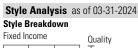
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.34	4.43	6.43
Avg Eff Maturity	7.49	_	8.05



# PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar CategoryMorningstarGlobal Bond-USD HedgedBloomberg U

Morningstar Index Bloomberg US Agg Bond TR USD





-50	Ó	50	100	150

Asset Allocation as of 03-31-2024

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	145.27	60.55
Cash	-42.23	39.33
Other	-3.03	0.11
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	51.22	3.53	26.82
AA	13.50	74.59	12.65
A	15.39	10.82	25.81
BBB	17.35	8.32	21.47
BB	0.83	0.28	5.07
В	0.36	0.00	2.04
Below B	1.35	0.00	1.26
Not Rated	0.00	2.46	4.88

5 5	31-2024	Б	0 .		_		, п	٠.				
	Fund	Bmark	Cat	Fund	* B	enchma	ark [	Categ	jory Av	erage		
Government	50.90	-	41.20		: :							
Treasury	9.48	-	30.36									
Inflation – Protected	1.02	-	0.90									
Agency/Quasi Agency	0.24	_	2.93									
Other Government Related	40.16	_	7.01									
Corporate	1.52	-	10.81									
Corporate Bond	1.44	-	10.45									
Bank Loan	0.08	_	0.28									
Convertible	0.00	_	0.06									
Preferred	0.00	_	0.02									
Securitized	10.34	-	5.36									
Agency MBS Pass-Through	6.32	_	3.16									
Agency MBS ARM	0.00	_	0.00									
Agency MBS CMO	0.01	_	0.24									
Non-Agency Residential MBS	1.07	_	0.19	Di								
Commercial MBS	0.14	_	0.25									
Asset-Backed	1.90	_	1.10									
Covered Bond	0.90	_	0.42	0								
Municipal	0.03	-	0.03									
Cash & Equivalents	20.61	_	19.81									
Other	16.57	_	22.79					0				

We to December 1997 to	
Name Maturity Date % Net Asset Cumulative % Fixed Income Sector	

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Total Holdings 0



# 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**

- Q Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.34 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	03-31-2024
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			
	Fund vs.	Fund vs.	
(	ategory	Peer Group	
	6	34	Percentile
11	01/1663	178/526	Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.96
Beta	1.00	_	0.94
R-Squared	100.00	_	94.59
Standard Deviation	17.60	17.60	16.99
Sharpe Ratio	0.54	0.54	0.45
Tracking Error	0.00	_	3.62
Information Ratio	-11.57	_	-1.36
Up Capture Ratio	99.91	_	92.17
Down Capture Ratio	100.07	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.56	24.84	24.56
Price/Book Ratio	4.49	4.36	5.06
Geom Avg Mkt Cap \$B	274.60	270.11	347.16
ROE	32.24	32.68	33.81





# Vanguard 500 Index Admiral VFIAX

### Morningstar Index S&P 500 TR USD

**Morningstar Category** 

Large Blend

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.06
Cash	0.15	1.49
Bonds	0.00	-0.24
Non-US Stocks	0.57	2.49
US Stocks	99.28	95.21
Asset Class	Net %	Cat%

Sector Weighting as of 03-3	31-2024			
	Fund	Bmark	Cat	Fund • Benchmark 🛘 Category Average
⊌ Cyclical	27.59	27.72	28.44	
Basic Materials	2.15	2.09	2.73	
Consumer Cyclical	10.51	10.79	10.24	
Financial Services	12.66	12.53	13.45	
Real Estate	2.27	2.31	2.02	
✓ Sensitive	51.81	51.66	50.43	
Communication Services	8.95	8.89	8.25	
Energy	3.96	3.71	3.88	
Industrials	8.30	8.23	10.15	
Technology	30.60	30.83	28.15	
→ Defensive	20.59	20.62	21.13	
Consumer Defensive	5.93	5.93	6.00	
Healthcare	12.46	12.56	13.11	
Utilities	2.20	2.13	2.02	
				0% 5 10 15 20 25 30 35 40 45 50

### Style Breakdown

Equity

16	31	34	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.09	7.09	_	Technology
Apple Inc	5.64	12.73	_	Technology
NVIDIA Corp	5.06	17.79	_	Technology
⊕ Amazon.com Inc	3.74	21.52	_	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.42	23.95	-	Communication Svc
⊕ Alphabet Inc Class A	2.02	25.96	_	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	27.70	_	Financial Services
	1.70	29.40	_	Communication Svc
⊕ Eli Lilly and Co	1.41	30.80	_	Healthcare
⊕ Broadcom Inc	1.32	32.13	-	Technology
⊕ JPMorgan Chase & Co	1.31	33.44	_	Financial Services
⊕ Tesla Inc	1.10	34.54	-29.25	Consumer Cyclical
⊕ Exxon Mobil Corp	1.05	35.59	_	Energy
⊕ UnitedHealth Group Inc	1.04	36.63	_	Healthcare
⊕ Visa Inc Class A	0.99	37.62	_	Financial Services

Total Holdings 508

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Vanguard Inflation-Protected Secs Adm VAIPX

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

### Portfolio Manager(s)

John Madziyire since 11-2021

#### **Quantitative Screens**

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

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

This fund fails the manager tenure screen; however, the current manager has earned results consistent with those of his predecessor.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000







26/233	20/148	Rank
Peer group is a subset of	of the category and	includes funds with the
same management styl	e (active vs. passiv	e) and similar share class
characteristics		

Beta R-Squared Standard Deviation Sharpe Ratio			
	Fund	Bmark	Cat
Alpha	-0.17	_	-0.36
Beta	0.99	_	0.97
R-Squared	99.75	_	95.52
Standard Deviation	7.09	7.15	7.13
Sharpe Ratio	-0.47	-0.45	-0.48
Tracking Error	0.36	_	1.65
Information Ratio	-0.43	_	-0.48
Up Capture Ratio	98.29	_	94.67
Down Capture Ratio	100.02	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.72	4.52	6.27
Avg Fff Maturity	7.20	_	7.18



Duration

# Vanguard Inflation-Protected Secs Adm VAIPX

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

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext

1	

Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	0.55
Cash	0.08	2.92
Bonds	99.92	96.30
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.23
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.87	0.00	29.65
AA	0.00	99.60	67.50
A	0.00	0.00	0.83
BBB	0.00	0.00	1.33
BB	0.00	0.00	0.04
В	0.00	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	0.13	0.40	0.53

	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	99.92	_	87.85				
Treasury	0.00	_	0.26				
nflation – Protected	99.92	_	81.33				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	0.00	_	6.18	1 0			
Corporate	0.00	-	1.05	0			
Corporate Bond	0.00	_	1.02	0			
Bank Loan	0.00	_	0.03				
Convertible	0.00	_	0.00	j i			
Preferred	0.00	_	0.00	İ			
Securitized	0.00	-	3.74	i D			
Agency MBS Pass-Through	0.00	-	1.55	10			
Agency MBS ARM	0.00	_	0.00	İ			
Agency MBS CMO	0.00	_	0.23	ĺ			
Non-Agency Residential MBS	0.00	_	0.08				
Commercial MBS	0.00	_	0.18				
Asset-Backed	0.00	_	1.59	[]			
Covered Bond	0.00	_	0.11				
Municipal	0.00	-	0.00				
Cash & Equivalents	0.08	-	7.24				
Other	0.00	_	0.11				

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① United States Treasury Notes 4.13 4.13 United States Treasury Notes 3.77 7.89 ① United States Treasury Notes 3.70 11.59 United States Treasury Notes 3.56 15.15 United States Treasury Notes 3.55 18.70 United States Treasury Notes 3.52 22.22 United States Treasury Notes 3.37 25.59 United States Treasury Notes 3.30 28.89 United States Treasury Notes 3.27 32.16 United States Treasury Notes 3.25 35.41

Total Holdings 50

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.85 years.
- × Style: The fund has landed in its primary style box Large Value 18.18 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 59.79% 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	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.61	_	0.53
Beta	0.97	_	0.96
R-Squared	91.00	_	87.90
Standard Deviation	17.22	16.86	17.21
Sharpe Ratio	0.08	0.19	0.20
Tracking Error	5.18	_	6.08
Information Ratio	-0.36	_	0.05
Up Capture Ratio	90.78	_	93.74
Down Capture Ratio	97.40	_	91.73

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.83	15.76	11.91
Price/Book Ratio	1.75	1.86	1.30
Geom Avg Mkt Cap \$B	34.66	54.55	39.03
ROE	16.74	18.63	14.30



# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

24	24	29	Large
4	13	4	Mid
1	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024



			ъ .	0 .		ъ.		По				
		Fund	Bmark	Cat	Fund	▼ Bench	mark	Categ	ory Ave	erage	,	
<sub>Մ</sub>	Cyclical	44.19	40.16	43.05								
A.	Basic Materials	10.19	7.12	8.26								
A	Consumer Cyclical	15.44	11.76	11.10								
Ę.	Financial Services	17.83	18.84	22.52				<b>'</b> [	]			
命	Real Estate	0.73	2.44	1.17								
W	Sensitive	40.34	35.50	35.96								
	Communication Services	4.26	4.41	5.06								
•	Energy	4.62	4.19	8.36								
Ф	Industrials	20.19	16.71	15.18								
	Technology	11.27	10.19	7.36								
<b>—</b>	Defensive	15.47	24.34	20.99					1			
Ħ	Consumer Defensive	5.68	8.56	7.99								
+	Healthcare	8.74	12.89	9.19			*					
•	Utilities	1.05	2.89	3.81	<u> </u>							

### World Regions % Equity 03-31-2024



Greater Asia	Fund % 36.65	Cat % 30.37
Japan	12.38	17.25
Australasia	1.02	3.33
Asia-4 Tigers	10.66	7.19
Asia-ex 4 Tigers	12.59	2.60
Not Classified	0.00	0.00

Fund % 12.10	Cat % 8.65	Greater Europe	Fund % 51.25	Cat % 60.98	Market Maturity	Fund %
6.95	7.54	United Kingdom	16.09	18.05	Developed Markets	81.96
5.15	1.11	W euro-ex UK	34.86	42.17	Emerging Markets	18.04
		Emrgng Europe	0.00	0.14	Not Available	0.00
		Africa	0.30	0.62		
	12.10 6.95	12.10 8.65 6.95 7.54	12.10 8.65 Greater Europe 6.95 7.54 United Kingdom 5.15 1.11 W euro-ex UK Emrgng Europe	12.10     8.65     Greater Europe     51.25       6.95     7.54     United Kingdom     16.09       5.15     1.11     W euro-ex UK     34.86       Emrgng Europe     0.00	12.10     8.65     Greater Europe     51.25     60.98       6.95     7.54     United Kingdom     16.09     18.05       5.15     1.11     W euro-ex UK     34.86     42.17       Emrgng Europe     0.00     0.14	12.10         8.65         Greater Europe         51.25         60.98         Market Maturity           6.95         7.54         United Kingdom         16.09         18.05         Developed Markets           5.15         1.11         W euro-ex UK         34.86         42.17         Emerging Markets           Emrgng Europe         0.00         0.14         Not Available

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktlig 12/31/2049	3.85	3.85	_	_
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.98	5.82	_	Technology
⊖ Ryanair Holdings PLC ADR	1.83	7.66	_	Industrials
⊕ Tencent Holdings Ltd	1.77	9.43	_	Communication Svc
	1.45	10.88	_	Industrials
⊕ Roche Holding AG	1.32	12.20	_	Healthcare
	1.32	13.51	_	Consumer Cyclical
⇒ BP PLC	1.25	14.77	_	Energy
→ RELX PLC	1.13	15.90	_	Industrials
SAP SE	1.08	16.98	_	Technology

### Total Holdings 262

⊕ Increase ⊕ Decrease 
★ New to Portfolio



### Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 27.9 years.

Net Expense: The fund's expense ratio of 0.12 is 88.68% lower than the Real Estate category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
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	-2.31	_	-1.78
Beta	1.02	_	0.96
R-Squared	98.78	_	95.06
Standard Deviation	21.76	21.16	20.78
Sharpe Ratio	0.05	0.15	0.06
Tracking Error	2.45	_	4.12
Information Ratio	-0.96	_	-0.55
Up Capture Ratio	98.44	_	92.99
Down Capture Ratio	105.86	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.79	38.46	30.40
Price/Book Ratio	2.36	2.42	2.43
Geom Avg Mkt Cap \$B	23.92	9.35	34.75
ROE	12.67	9.56	16.19



# Vanguard Real Estate Index Admiral VGSLX

Asset Allocation as of 03-31-2024

#### **Morningstar Category** Morningstar Index Real Estate

S&P United States REIT TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

0	16	6	Falge
10	43	6	MIN
6	12	2	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	•	Benchmark	Category	Average		
⊌ Cyclical	99.25	99.13	99.05							
Basic Materials	0.00	0.00	0.22	Ĭ						
Consumer Cyclical	0.00	0.13	1.92	i <u>o</u>						
Financial Services	0.00	0.00	0.45	Ó						
Real Estate	99.25	99.00	96.46							į
Sensitive	0.75	0.87	0.80	Ó						
Communication Services	0.75	0.00	0.25	İ						
Energy	0.00	0.00	0.06	Ó.						
Industrials	0.00	0.87	0.29	ď						
Technology	0.00	0.00	0.20	İ						
→ Defensive	0.00	0.00	0.16	Ó						
Consumer Defensive	0.00	0.00	0.06	Ú						
Healthcare	0.00	0.00	0.05	į						
Utilities	0.00	0.00	0.05	ĺ						

Top 15 Holdings as of 03-31-2024 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Real Estate II Index 13.03 13.03 Prologis Inc 7.59 20.62 Real Estate American Tower Corp 5.81 26.43 Real Estate Equinix Inc 4.89 31.32 Real Estate ① Simon Property Group Inc Real Estate 3.22 34.54 Welltower Inc 3.15 37.70 Real Estate Public Storage 2.90 40.59 Real Estate ① Crown Castle Inc 2.90 43.49 Real Estate Realty Income Corp 2.84 46.33 Real Estate ① Digital Realty Trust Inc 2.67 49.00 Real Estate ① CoStar Group Inc 2.49 51.48 Real Estate Extra Space Storage Inc 1.96 53.44 Real Estate ① CBRE Group Inc Class A 1.87 55.31 Real Estate VICI Properties Inc Ordinary Shares 1.79 57.10 Real Estate AvalonBay Communities Inc 1.66 58.76 Real Estate

Total Holdings 162

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



### Vanguard Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Richard Greenberg since 02-2005 John Flynn since 12-2015 Benjamin Silver since 02-2017 Jonathan Hartsel since 11-2019 William Weber since 12-2019 Mehul Trivedi since 12-2019 Evan Fox since 12-2023

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 19.11 years.

Net Expense: The fund's expense ratio of 0.43 is 55.67% lower than the Mid-Cap Value category average.

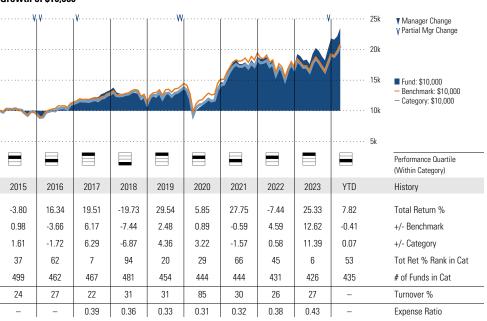
### **Morningstar Investment Management LLC Analysis**

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

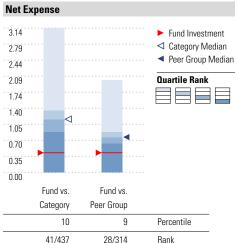
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	4.19	-	1.46
Beta	1.01	-	0.94
R-Squared	94.50	-	94.30
Standard Deviation	20.10	19.34	18.78
Sharpe Ratio	0.49	0.28	0.34
Tracking Error	4.72	-	4.69
Information Ratio	0.95	-	0.26
Up Capture Ratio	105.25	-	95.44
Down Capture Ratio	90.37	_	90.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.24	17.78	16.20
Price/Book Ratio	1.60	2.22	2.02
Geom Avg Mkt Cap \$B	10.65	19.24	15.26
ROE	13.40	14.18	13.61



# Vanguard Selected Value Inv VASVX

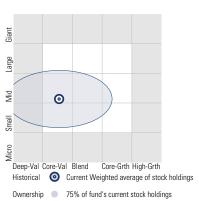
# Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

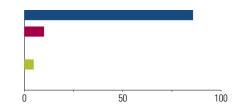
Equity

. ,			
1	3	1	Large
27	21	2	Mid
26	13	5	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	0.24
Cash	4.54	1.99
Bonds	0.00	0.02
Non-US Stocks	9.80	6.97
US Stocks	85.65	90.79
Asset Class	Net %	Cat%

		French	D	0-4	Front -	Danaharan	. П С-+	A		
		Fund	Bmark	Cat	Fund •	Benchmark	l Lateg	ory Avera	age	
⊌ Cycl	lical	52.43	42.46	41.11	•					
Bas	ic Materials	7.55	6.08	5.43		<u>.</u>				
Con	sumer Cyclical	13.69	10.25	11.67						
🗦 Fina	ancial Services	26.93	16.02	17.98		· · · · ·				
Rea	l Estate	4.26	10.11	6.03		1				
∕″ Sen:	sitive	31.31	40.50	36.46						
Com	nmunication Services	2.33	3.27	2.94						
Ene	rgy	3.20	5.34	5.92			<u> </u>			
📜 Indu	ustrials	15.13	19.67	17.29			1			
Tecl	hnology	10.65	12.22	10.31						
→ Defe	ensive	16.25	17.04	22.43	_					
Con	sumer Defensive	4.92	3.44	6.54						
Hea	lthcare	9.29	6.71	9.31		0				
Utili	ities	2.04	6.89	6.58						

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Numb	70 140E7 1000E	oundativo /6	TTB Hotain 70	Worlingstar Gootor
	4.39	4.39	_	_
AerCap Holdings NV	3.42	7.81	_	Industrials
⊕ Baxter International Inc	1.76	9.57	_	Healthcare
⊕ Fidelity National Financial Inc	1.72	11.29	_	Financial Services
□ TE Connectivity Ltd	1.64	12.93	-	Technology
Gildan Activewear Inc	1.63	14.56	_	Consumer Cyclical
Unum Group	1.45	16.01	_	Financial Services
Globe Life Inc     Glob	1.43	17.44	_	Financial Services
─ United States Steel Corp	1.35	18.80	_	Basic Materials
Arrow Electronics Inc	1.27	20.06	-	Technology
⊕ CBRE Group Inc Class A	1.14	21.20	_	Real Estate
Taylor Morrison Home Corp	1.11	22.31	_	Consumer Cyclical
M/I Homes Inc	1.10	23.41	_	Consumer Cyclical
⊕ Open Text Corp	1.09	24.50	_	Technology
Olin Corp	1.09	25.59	_	Basic Materials

Total Holdings 134

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

