# American Funds 2010 Trgt Date Retire R6 RFTTX

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

## Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.5 years.
- Net Expense: The fund's expense ratio of 0.28 is 50% lower than the Target-Date 2000-2010 category average.

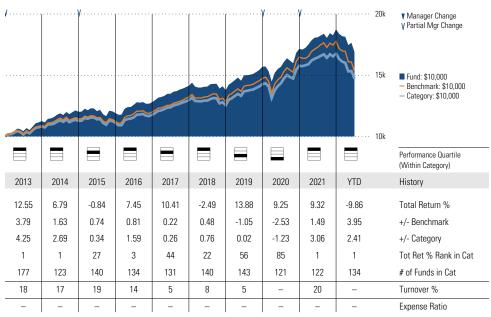
## **Morningstar Investment Management LLC Analysis**

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.

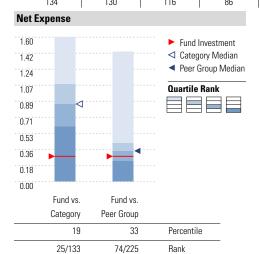
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022

# Growth of \$10,000

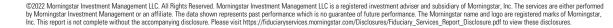






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.56	_	-0.14
Beta	0.87	_	0.90
R-Squared	96.06	_	96.41
Standard Deviation	7.77	8.76	7.99
Sharpe Ratio	0.47	0.29	0.26
Tracking Error	1.92	_	2.05
Information Ratio	0.66	_	-0.20
Up Capture Ratio	92.34	_	86.87
Down Capture Ratio	78.13	_	87.59

Fund	Bmark	Cat
16.36	15.35	15.27
3.01	2.30	2.37
4.85	-	6.69
	16.36	16.36 15.35 3.01 2.30



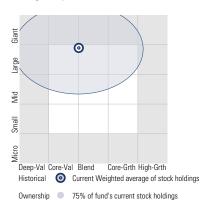


# American Funds 2010 Trgt Date Retire R6 RFTTX

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

# Style Analysis as of 06-30-2022

Morningstar Style Box™





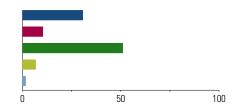
Equity				Fixed	Income
30	39	15	Large		
7	5	3	Mid		
1	0	0	Small		
Value	Blend	Growth		Ltd	Mod

Quality High MidLow Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	1.53	3.12
Cash	6.62	6.46
Bonds	50.95	54.58
Non-US Stocks	10.31	13.15
US Stocks	30.61	22.69
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d v	Bench	nmark	Cate	gory Ave	erage	_	
وا	Cyclical	33.31	38.99	35.16								Ţ.	
à.	Basic Materials	4.21	4.29	5.13									
•	Consumer Cyclical	6.85	9.74	10.12			ĺ						
<u></u>	Financial Services	16.60	15.19	16.07			<u>.</u>						
à	Real Estate	5.65	9.77	3.84									
Ųľ	Sensitive	37.72	38.31	40.46									
	Communication Services	7.10	6.00	7.12									
	Energy	5.19	4.51	5.27									
ž	Industrials	8.81	10.65	10.32					_				
3	Technology	16.62	17.15	17.75					0	_ :			
+	Defensive	28.95	22.68	24.38									
Ę	Consumer Defensive	10.11	6.08	6.93									
r	Healthcare	13.19	13.27	13.66		_		<b>=</b> []					
1	Utilities	5.65	3.33	3.79									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,				· ·
⊕ American Funds Interm Bd Fd of Amer R6	-	15.65	15.65	-	_
American Funds Income Fund of Amer R6	-	15.45	31.09	_	_
⊕ American Funds Bond Fund of Amer R6	-	8.75	39.84	_	_
⊕ American Funds ST Bd Fd of Amer R6	_	7.15	46.99	_	_
Ð American Funds American Balanced R6	-	7.06	54.04	-	-
American Funds Capital Income Bldr R6	_	6.51	60.56	_	_
American Funds Mortgage R6	_	6.32	66.87	_	_
American Funds Inflation Linked Bd R6	_	5.99	72.86	_	_
American Funds American Mutual R6	_	5.65	78.52	_	_
American Funds Capital World Gr&Inc R6	_	4.23	82.74	_	_

# Total Holdings 17



# American Funds 2015 Trgt Date Retire R6 RFJTX

Growth of \$10,000

1

168

7

3

111

6

18

133

15

7

132

8

54

134

4

7

145

7

**Morningstar Category** Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover % Expense Ratio

## Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 10.5 years.

× Style: The fund has landed in its primary style box — Large Value — 63.64 % of the time over the past three years.

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

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 15.72 6.64 -0.62 7.55 11.19 -2.72 14.94 9 96 10.27 -11.07 Total Return % 5.22 1.09 0.45 -0.20 0.82 -1.35 -2.71 1.96 4.32 1.11 +/- Benchmark 2.48 6.07 2.16 0.72 1.43 -0.10 1.14 -0.51 -0.792.39 +/- Category

62

138

6

76

127

1

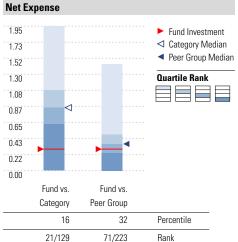
124

21

4

130





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

71/223

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.81	_	0.12
Beta	0.87	_	0.94
R-Squared	95.80	_	95.99
Standard Deviation	8.58	9.64	9.24
Sharpe Ratio	0.46	0.26	0.27
Tracking Error	2.15	-	2.03
Information Ratio	0.72	-	0.00
Up Capture Ratio	93.36	-	91.70
Down Capture Ratio	78.55	_	90.26

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.67	15.23	15.14
Price/Book Ratio	3.07	2.27	2.34
Avg Eff Duration	5.35	_	5.94



# American Funds 2015 Trgt Date Retire R6 RFJTX

Quality

High

Mid

Low

**Morningstar Category** Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

# Style Analysis as of 06-30-2022

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Style Breakdown

Equity 17 39 28 3 6 5



Value Blend Growth



# Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	1.46	5.29
Cash	6.40	5.15
Bonds	48.41	49.60
Non-US Stocks	11.14	14.81
US Stocks	32.59	25.14
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d '	Bench	nmark	Cate	gory Ave	erage		_	
<sub>Մ</sub>	Cyclical	32.55	39.05	35.30									7	
å.	Basic Materials	4.17	4.37	5.23			1							
<b>A</b>	Consumer Cyclical	7.20	9.81	10.24			ı [							
÷	Financial Services	16.21	15.29	16.18										
æ	Real Estate	4.97	9.58	3.65			•							
M	Sensitive	39.09	38.31	40.72										
	Communication Services	7.59	5.99	7.07		- 1	)							
•	Energy	5.02	4.55	5.36										
¢	Industrials	9.03	10.74	10.42			<b>=</b> [		_					
	Technology	17.45	17.03	17.87						_				
<b>→</b>	Defensive	28.36	22.64	23.98										
=	Consumer Defensive	9.65	6.14	6.82										
٠	Healthcare	13.48	13.19	13.56				<b>=</b> [						
•	Utilities	5.23	3.31	3.60										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	12.66	12.66	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	11.08	23.74	_	_
⊕ American Funds Bond Fund of Amer R6	-	7.93	31.66	_	_
⊕ American Funds American Balanced R6	_	7.72	39.38	_	-
	-	6.87	46.25	-	-
	_	6.07	52.32	_	_
→ American Funds Capital Income Bldr R6	_	6.04	58.36	_	-
⊕ American Funds Mortgage R6	_	5.94	64.30	_	-
⊕ American Funds American High-Inc R6	-	5.03	69.33	_	_
⊕ American Funds Capital World Gr&Inc R6	_	4.98	74.30	_	_

# Total Holdings 20



# American Funds 2020 Trgt Date Retire R6 RRCTX

234

3

219

4

248

8

236

5

247

254

2

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

## Portfolio Manager(s)

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

### **Quantitative Screens**

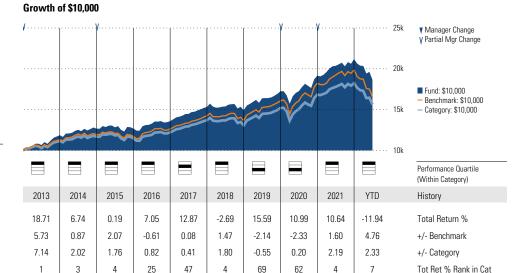
- Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.5 years.
- Style: The fund has landed in its primary style box —
   Large Blend 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.3 is 53.13% lower than the Target-Date 2020 category average.

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022



238

2

180

13

173

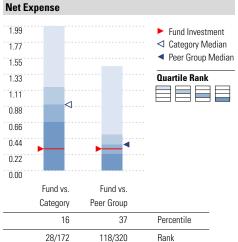
20

172

# of Funds in Cat

Turnover %
Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.99	_	0.20
Beta	0.83	_	0.91
R-Squared	96.52	_	95.98
Standard Deviation	9.02	10.61	9.84
Sharpe Ratio	0.46	0.25	0.26
Tracking Error	2.43	-	2.31
Information Ratio	0.68	-	0.02
Up Capture Ratio	90.12	-	89.71
Down Capture Ratio	75.19	-	87.91

Fund	Bmark	Cat
16.95	15.09	15.28
3.15	2.24	2.32
5.63	_	5.88
	16.95 3.15	16.95 15.09 3.15 2.24





# American Funds 2020 Trgt Date Retire R6 RRCTX

Asset Allocation as of 06-30-2022

## **Morningstar Category** Target-Date 2020

**Morningstar Index** Morningstar Lifetime Mod 2020 TR USD

# Style Analysis as of 06-30-2022

Morningstar Style Box™



# Style Breakdown

Equity 20 38 26 4 5 6





Ltd

Fixed Income Quality High MidLow Mod Duration

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

#### Asset Class Net % Cat% US Stocks 34.42 26.18 Non-US Stocks 12.20 14.33 Bonds 45.66 47.75 Cash 6.35 3.18 Other 1.38 8.56 50 100.00 Total 100.00

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
<u></u>	Cyclical	31.89	39.05	36.45	
Å.	Basic Materials	4.06	4.48	4.79	
A	Consumer Cyclical	7.74	9.89	10.51	
æ	Financial Services	15.75	15.40	15.53	
侖	Real Estate	4.34	9.28	5.62	
W	Sensitive	40.38	38.30	41.09	
	Communication Services	8.06	5.98	7.09	
•	Energy	4.75	4.57	5.04	
Ф	Industrials	9.22	10.84	10.31	
	Technology	18.35	16.91	18.65	
<b>→</b>	Defensive	27.73	22.64	22.44	
Ħ	Consumer Defensive	9.18	6.18	6.54	
+	Healthcare	13.80	13.13	12.78	
•	Utilities	4.75	3.33	3.12	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
radile	Watanty Date	/0 ING! A336!	Guillative /0	TTD Hetain /0	Worlingstar Sector
	_	9.99	9.99	_	_
⊕ American Funds Interm Bd Fd of Amer R6	_	8.82	18.82	_	_
⊕ American Funds American Balanced R6	_	8.19	27.01	_	_
⊕ American Funds Bond Fund of Amer R6	_	7.88	34.89	_	_
	-	6.78	41.68	_	-
	_	6.15	47.82	_	_
	-	5.88	53.70	_	_
⊕ American Funds Capital World Gr&Inc R6	_	5.50	59.20	_	_
→ American Funds Capital Income Bldr R6	-	5.49	64.69	_	_
	_	5.15	69.84	_	_

# Total Holdings 20



# American Funds 2025 Trgt Date Retire R6 RFDTX

193

2

179

3

207

9

204

5

215

229

Morningstar Category Target-Date 2025 Morningstar Index Morningstar Lifetime Mod 2025 TR USD

# of Funds in Cat

Turnover %
Expense Ratio

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.5 years.

Net Expense: The fund's expense ratio of 0.31 is 53.73% lower than the Target-Date 2025 category average.

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	09-30-2020

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 23.76 6.66 0.13 7.36 15.33 -3.47 17.85 13.67 11.44 -13.73 Total Return % 7.48 0.62 2.19 -1.03 0.79 1.43 -1.51 0.00 1.34 4.01 +/- Benchmark 0.63 0.66 1.87 1.69 8.46 1.59 1.72 -0.40 1.83 1.52 +/- Category 11 3 28 38 2 68 27 17 14 Tot Ret % Rank in Cat

238

217

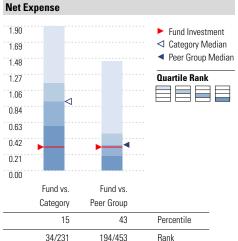
12

223

18

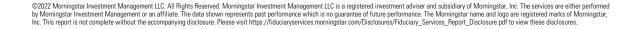
232





3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.36	_	0.45
Beta	0.87	_	0.92
R-Squared	97.26	_	96.81
Standard Deviation	10.38	11.75	11.00
Sharpe Ratio	0.47	0.25	0.28
Tracking Error	2.29	_	2.34
Information Ratio	0.93	_	0.18
Up Capture Ratio	97.61	_	93.67
Down Capture Ratio	82.24	-	90.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.47	14.95	15.35
Price/Book Ratio	3.34	2.21	2.34
Avg Eff Duration	5.72	-	6.65





# American Funds 2025 Trgt Date Retire R6 RFDTX

Asset Allocation as of 06-30-2022

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

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

Net %

6.21

1.24

Cat%

30.47

15.59

37.86

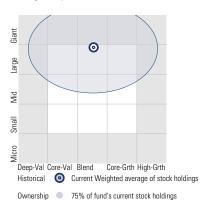
3.44

12.65

100.00

# Style Analysis as of 06-30-2022

Morningstar Style Box™



### Asset Class US Stocks 38.31 Non-US Stocks 14.22 Bonds 40.03 Cash Other 50 100.00 Total

## Style Breakdown

Lquity				IIVE
23	36	24	Large	
5	5	5	Mid	
1	1	1	Small	
Value	Rlend	Growth		Ltd



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat
<u></u>	Cyclical	31.42	38.95	35.78
A.	Basic Materials	3.85	4.56	4.53
A	Consumer Cyclical	9.53	9.96	10.58
æ	Financial Services	14.69	15.52	15.26
命	Real Estate	3.35	8.91	5.41
W	Sensitive	42.37	38.40	41.30
	Communication Services	8.97	6.00	7.19
•	Energy	4.17	4.62	4.82
Ф	Industrials	9.57	10.94	10.29
	Technology	19.66	16.84	19.00
<b>-</b>	Defensive	26.19	22.64	22.93
-	Consumer Defensive	8.04	6.22	6.71
٠	Healthcare	14.21	13.09	12.99
•	Utilities	3.94	3.33	3.23

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Interm Bd Fd of Amer R6	_	8.88	8.88	_	_
Ð American Funds American Balanced R6	_	8.08	16.96	-	_
American Funds American Mutual R6	_	6.85	23.81	_	_
Ð American Funds Capital World Gr&Inc R6	_	6.37	30.18	_	_
⊕ American Funds Bond Fund of Amer R6	-	6.25	36.42	-	_
⊕ American Funds Inflation Linked Bd R6	_	5.81	42.23	_	_
American Funds Income Fund of Amer R6	_	5.79	48.03	_	_
⊕ American Funds US Government Sec R6	-	5.50	53.52	_	_
🕀 American Funds Mortgage R6	_	5.34	58.87	_	_
American Funds Washington Mutual R6	_	5.30	64.17	_	_

# Total Holdings 23



# American Funds 2030 Trgt Date Retire R6 RFETX

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

## Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.5 years.
- Style: The fund has landed in its primary style box —
   Large Blend 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.33 is
   51.47% lower than the Target-Date 2030 category average.

## **Morningstar Investment Management LLC Analysis**

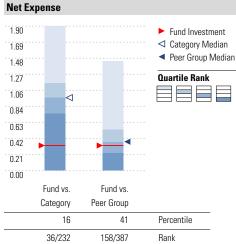
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

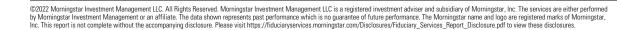
#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 25.64 7.06 0.47 7.71 18.40 -4.16 20.06 15.16 13.16 -15.72 Total Return % 6.00 1.05 2.77 1.81 1.66 -1.18 1.47 1.47 2 85 -1.55 +/- Benchmark 2.02 0.38 1.83 2.09 2.17 1.48 8.99 2.26 -0.01 0.79 +/- Category 1 7 2 38 12 2 60 17 16 22 Tot Ret % Rank in Cat 222 207 237 243 246 224 233 # of Funds in Cat 236 226 227 2 2 6 3 8 21 Turnover % Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.30	_	0.68
Beta	0.91	_	0.95
R-Squared	98.07	_	97.91
Standard Deviation	12.15	13.22	12.65
Sharpe Ratio	0.45	0.27	0.31
Tracking Error	2.07	-	2.12
Information Ratio	1.04	-	0.32
Up Capture Ratio	100.82	-	97.49
Down Capture Ratio	87.69	-	93.63

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.06	14.80	15.36
Price/Book Ratio	3.49	2.19	2.38
Avg Eff Duration	5.95	-	6.64





# 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 06-30-2022

Morningstar Style Box™



# Style Breakdown

Equity

Weight %

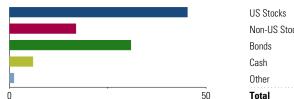
_qu.t,			
20	35	26	Large
4	6	6	Mid
1	1	1	Small

Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

# >50 25-50 10-25 0-10

Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	1.10	13.77
Cash	5.93	2.28
Bonds	30.86	28.20
Non-US Stocks	16.87	18.18
US Stocks	45.25	37.57
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	4 1	Bench	nmark	Categ	ιοην Δνε	rane			
<u>.                                    </u>	Cyclical	31.15	38.85	35.48	Turn		DOTTO	iiidik	ll outco	jory Ave	rage	П	- <b>,</b>	
å.	Basic Materials	3.70	4.68	4.49										
<b>A</b>	Consumer Cyclical	10.81	10.07	10.57										
ø	Financial Services	13.85	15.67	15.49			1	<b>–</b> [						
侖	Real Estate	2.79	8.43	4.93			7							
W	Sensitive	43.70	38.49	41.87									•	
	Communication Services	9.57	6.01	7.15		1								
ð	Energy	3.77	4.66	4.95										
Ф	Industrials	9.79	11.06	10.51										
	Technology	20.57	16.76	19.26						_				
<b>—</b>	Defensive	25.16	22.65	22.66										
Ħ	Consumer Defensive	7.46	6.26	6.67										
+	Healthcare	14.27	13.04	12.97										
•	Utilities	3.43	3.35	3.02		0								
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	7.95	7.95	_	_
American Funds American Mutual R6	_	7.39	15.34	_	_
⊕ American Funds Capital World Gr&Inc R6	_	6.60	21.94	_	_
American Funds US Government Sec R6	_	6.48	28.42	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	6.18	34.60	-	_
	_	6.09	40.69	_	_
⊕ American Funds Growth Fund of Amer R6	_	5.27	45.96	_	_
⊕ American Funds Washington Mutual R6	-	5.24	51.20	-	_
⊕ American Funds Mortgage R6	-	4.93	56.13	_	_
⊕ American Funds Capital World Bond R6	_	4.91	61.04	_	_

# Total Holdings 22



# American Funds 2035 Trgt Date Retire R6 RFFTX

187

2

173

201

5

199

3

210

224

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

# of Funds in Cat

Turnover %
Expense Ratio

## Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.5 years.
- Net Expense: The fund's expense ratio of 0.35 is 49.28% 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**

<b>Metric</b> Sustainability Rating	Rating	Updated			
Sustainability Rating	3	05-31-2022			
Carbon Risk Score	Low Risk	03-31-2022			

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 25.97 7.02 0.59 8.00 21.04 -5.14 23.29 17.55 15.54 -18.04 Total Return % 3.94 1.22 3.17 -2.07 2.52 1.68 0.25 4.17 1.91 1.03 +/- Benchmark 1.78 2.61 1.78 5.97 2.35 0.43 1.90 1.25 3.51 -0.26 +/- Category 1 11 41 3 6 21 5 11 46 Tot Ret % Rank in Cat

235

210

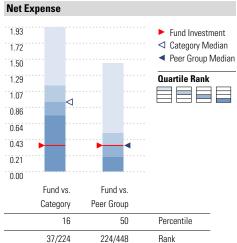
9

216

17

225





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.51	_	0.86
Beta	0.97	_	0.96
R-Squared	98.46	_	98.36
Standard Deviation	14.51	14.88	14.37
Sharpe Ratio	0.45	0.29	0.34
Tracking Error	1.86	-	2.09
Information Ratio	1.36	-	0.44
Up Capture Ratio	106.10	-	98.73
Down Capture Ratio	93.64	-	94.43

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	14.66	15.28
Price/Book Ratio	3.59	2.16	2.34
Avg Eff Duration	6.34	-	6.63





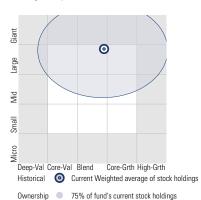
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category** Target-Date 2035

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

# Style Analysis as of 06-30-2022

Morningstar Style Box™



# Style Breakdown

Equity 33 18

Large 28 Mid 7 4 6 2 1

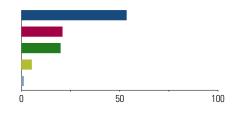
Value Blend Growth



# Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	1.01	12.14
Cash	5.10	2.45
Bonds	19.77	19.22
Non-US Stocks	20.75	22.72
US Stocks	53.38	43.47
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	4 1	Bench	mark	Cate	ιοην Ανκ	rano			
ղ.	Cyclical	31.15	38.71	35.51	Tuni	u '	Denci	IIIIaik	ll Catel	JULY AVE	aye	īn	<b>-</b>	
_	•					, đ						:11		
A.	Basic Materials	3.68	4.78	4.56			,							
A	Consumer Cyclical	11.59	10.16	10.76										
÷	Financial Services	13.40	15.82	15.46										
<b>fi</b>	Real Estate	2.48	7.95	4.73			•							
W	Sensitive	44.41	38.60	41.66										
	Communication Services	9.80	6.02	7.24										
ð	Energy	3.47	4.71	4.87		■ Ď								
Ф	Industrials	9.78	11.17	10.39		- :								
	Technology	21.36	16.70	19.16										
<b>-</b>	Defensive	24.42	22.69	22.85						(in the second				
Ħ	Consumer Defensive	7.00	6.32	6.72										
+	Healthcare	14.36	13.01	12.99			- 1	(in						
•	Utilities	3.06	3.36	3.14		(								
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
<u> </u>					
⊕ American Funds American Balanced R6	_	7.95	7.95	_	_
⊕ American Funds US Government Sec R6	_	7.60	15.56	_	_
⊕ American Funds American Mutual R6	_	7.43	22.99	_	_
American Funds Growth Fund of Amer R6	_	6.67	29.65	-	_
⊕ American Funds Capital World Gr&Inc R6	-	6.61	36.26	-	_
⊕ American Funds AMCAP R6	_	6.51	42.78	_	_
⊕ American Funds Fundamental Invs R6	_	6.49	49.27	_	_
⊕ American Funds Washington Mutual R6	-	5.94	55.20	_	_
⊕ American Funds New Perspective R6	-	5.22	60.42	_	_
⊕ American Funds SMALLCAP World R6	_	5.01	65.43	_	_

# Total Holdings 23



# American Funds 2040 Trgt Date Retire R6 RFGTX

2

5

2

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

Turnover %
Expense Ratio

## Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 10.5 years.

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

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

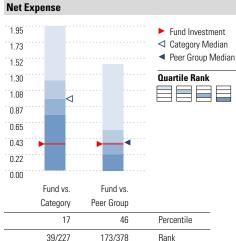
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 25k Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 26.66 6.96 0.58 8.17 21.98 -5.52 24.40 18.77 16.83 -19.74 Total Return % 3.61 1.45 3.41 -2.44 2.11 2.13 0.05 5.68 1.48 -0.34 +/- Benchmark 1.71 2.22 1.36 6.69 2.57 0.22 2.46 1.21 4.21 -1.04 +/- Category 1 15 39 6 4 28 4 16 73 Tot Ret % Rank in Cat 223 207 237 243 246 221 218 # of Funds in Cat 236 226 228



5

17



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.24	_	0.87
Beta	0.96	_	0.95
R-Squared	98.16	_	98.43
Standard Deviation	15.81	16.33	15.67
Sharpe Ratio	0.44	0.30	0.35
Tracking Error	2.25	_	2.18
Information Ratio	0.98	_	0.41
Up Capture Ratio	103.86	_	98.23
Down Capture Ratio	93.83	_	94.31

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	14.53	15.18
Price/Book Ratio	3.64	2.13	2.31
Avg Eff Duration	6.75	-	6.62



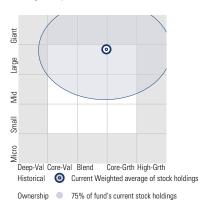
# American Funds 2040 Trgt Date Retire R6 RFGTX

## **Morningstar Category** Target-Date 2040

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

# Style Analysis as of 06-30-2022

Morningstar Style Box™



# Style Breakdown

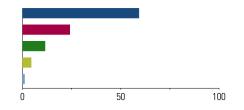
Equity				rixeu i
17	32	28	Large	
4	6	8	Mid	
1	2	2	Small	
1/-1	DI I	C		Last

Value Blend Growth

Fixed Income Quality High MidLow Mod I td Duration

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

# Asset Allocation as of 06-30-2022



Asset Class Net % Cat% US Stocks 49.58 59.20 Non-US Stocks 24.03 26.56 Bonds 11.42 11.76 Cash 4.35 1.92 Other 1.00 10.17 100.00 Total 100.00

Sec	ctor Weighting as of 06-	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
ሁ	Cyclical	31.19	38.67	35.86	
A.	Basic Materials	3.75	4.88	4.57	
A	Consumer Cyclical	11.89	10.24	10.76	
<b>P</b>	Financial Services	13.23	15.94	15.48	
侖	Real Estate	2.32	7.61	5.05	
W	Sensitive	44.76	38.66	41.45	
d	Communication Services	9.82	6.03	7.17	
•	Energy	3.35	4.74	4.84	
Ф	Industrials	9.80	11.27	10.45	
	Technology	21.79	16.62	18.99	
<b>→</b>	Defensive	24.05	22.68	22.69	
Ħ	Consumer Defensive	6.70	6.36	6.63	
٠	Healthcare	14.50	12.94	12.96	
	Utilities	2.85	3.38	3.10	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	8.02	8.02	_	_
→ American Funds Fundamental Invs R6	_	7.47	15.49	_	_
	_	7.45	22.94	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.25	30.19	_	_
⊕ American Funds Washington Mutual R6	-	7.02	37.21	-	_
⊕ American Funds Growth Fund of Amer R6	_	7.02	44.23	_	_
⊕ American Funds New Perspective R6	-	6.97	51.20	-	_
⊕ American Funds AMCAP R6	-	6.92	58.12	-	_
⊕ American Funds SMALLCAP World R6	-	6.48	64.59	_	_
⊕ American Funds US Government Sec R6	_	6.35	70.94	_	_

# Total Holdings 21



# American Funds 2045 Trgt Date Retire R6 RFHTX

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

Expense Ratio

## Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 10.5 years.

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

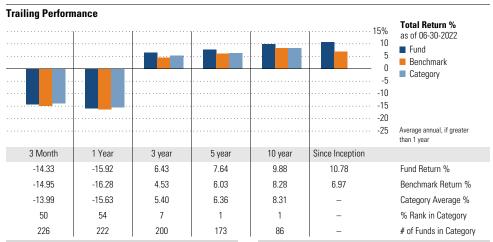
## **Morningstar Investment Management LLC Analysis**

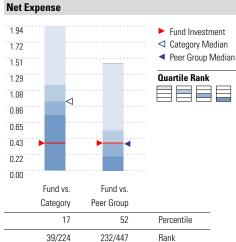
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 25k Fund: \$10,000 - Benchmark: \$10,000 Category: \$10,000 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 26.51 7.09 0.64 8.27 22.44 -5.58 24.68 19 21 17.18 -20.43 Total Return % 3.44 1.84 3.67 -2.57 1.91 2.59 -0.29 6.26 0.82 -0.85 +/- Benchmark 1.74 1.93 0.55 2.51 0.34 2.56 0.33 4.11 -1.14 +/- Category 4.51 2 13 45 8 3 51 4 35 78 Tot Ret % Rank in Cat 186 173 200 198 209 234 210 216 225 # of Funds in Cat 223 2 5 3 4 15 Turnover %





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.03	_	0.91
Beta	0.93	_	0.95
R-Squared	97.67	_	98.38
Standard Deviation	16.20	17.20	16.52
Sharpe Ratio	0.43	0.31	0.36
Tracking Error	2.74	_	2.24
Information Ratio	0.69	_	0.41
Up Capture Ratio	100.57	_	98.54
Down Capture Ratio	91.98	_	94.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.86	14.41	15.24
Price/Book Ratio	3.67	2.11	2.31
Avg Eff Duration	6.80	-	6.62





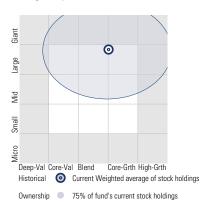
# American Funds 2045 Trgt Date Retire R6 RFHTX

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

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

# Style Analysis as of 06-30-2022

Morningstar Style Box™



# Style Breakdown

Weight %

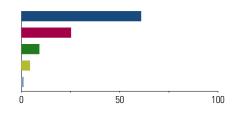
Equity			
17	32	29	Large
4	6	8	Mid
1	2	2	Small

Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

>50 25-50 10-25 0-10

# Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.95	10.33
Cash	4.22	2.03
Bonds	8.95	6.70
Non-US Stocks	25.10	28.49
US Stocks	60.77	52.43
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Ն</b>	Cyclical	31.16	38.76	35.80	
â.	Basic Materials	3.82	4.97	4.63	
<b>A</b>	Consumer Cyclical	12.11	10.30	10.88	
ê	Financial Services	13.09	16.04	15.45	
th.	Real Estate	2.14	7.45	4.84	
M	Sensitive	45.05	38.63	41.23	
d	Communication Services	9.87	6.04	7.22	
0	Energy	3.30	4.76	4.74	
Ф	Industrials	9.94	11.33	10.39	
	Technology	21.94	16.50	18.88	
<b>→</b>	Defensive	23.79	22.62	22.97	
	Consumer Defensive	6.48	6.40	6.63	
٠	Healthcare	14.59	12.85	13.14	
•	Utilities	2.72	3.37	3.20	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	% Net Asset	Cumulative %	FID heturn %	iviorningstar Sector
⊕ American Funds New Perspective R6	_	8.09	8.09	_	_
⊕ American Funds Washington Mutual R6	_	8.04	16.13	_	_
⊕ American Funds Fundamental Invs R6	_	7.78	23.92	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.59	31.50	_	_
⊕ American Funds SMALLCAP World R6	-	7.53	39.03	-	-
⊕ American Funds American Mutual R6	_	7.45	46.48	_	_
⊕ American Funds American Balanced R6	_	7.43	53.92	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.04	60.96	-	-
⊕ American Funds AMCAP R6	_	6.93	67.89	-	-
⊕ American Funds US Government Sec R6	_	4.97	72.86	_	_

# Total Holdings 19



# American Funds 2050 Trgt Date Retire R6 RFITX

207

2

196

225

6

218

2

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

## Portfolio Manager(s)

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

Shannon Ward since 01-2021

### **Quantitative Screens**

Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 10.5 years.

× Style: The fund has landed in its primary style box — Large Blend — 54.55 % of the time over the past three years.

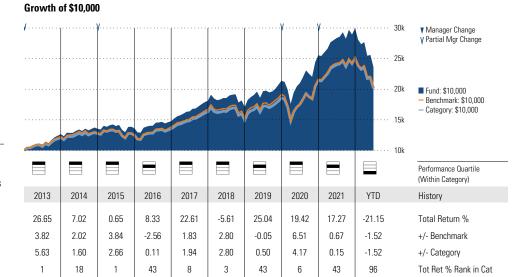
Net Expense: The fund's expense ratio of 0.37 is 47.89% lower than the Target-Date 2050 category average.

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022



246

220

4

218

14

227

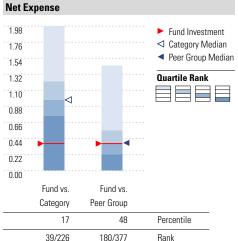
# of Funds in Cat

Turnover %
Expense Ratio

233

243





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.82	_	0.88
Beta	0.93	_	0.95
R-Squared	97.22	_	98.30
Standard Deviation	16.51	17.52	16.86
Sharpe Ratio	0.41	0.31	0.36
Tracking Error	3.02	_	2.26
Information Ratio	0.55	_	0.36
Up Capture Ratio	100.24	_	98.79
Down Capture Ratio	92.82	_	95.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.02	14.31	15.22
Price/Book Ratio	3.72	2.09	2.30
Avg Eff Duration	6.90	-	6.60

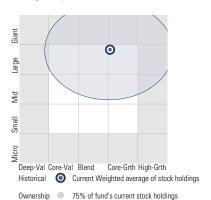


# American Funds 2050 Trgt Date Retire R6 RFITX

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

# Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

1. /			
16	32	30	Large
3	6	9	Mid
1	2	2	Small

Value Blend Growth

Fixed Income

Ouality

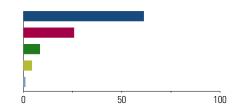
High
Mid

Ltd Mod Ext

Duration

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

# Asset Allocation as of 06-30-2022



Total	100 00	100 00
Other	0.83	9.06
Cash	4.19	1.94
Bonds	8.24	4.74
Non-US Stocks	25.62	29.45
US Stocks	61.11	54.81
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Ն</b>	Cyclical	31.00	38.94	36.04	
â.	Basic Materials	3.85	5.05	4.60	
<b>A</b>	Consumer Cyclical	12.48	10.35	10.86	
<b>_</b>	Financial Services	12.81	16.10	15.46	
th.	Real Estate	1.86	7.44	5.12	
M	Sensitive	45.69	38.54	41.13	
d	Communication Services	10.12	6.02	7.17	
0	Energy	3.16	4.78	4.71	
Ф	Industrials	10.06	11.37	10.42	
	Technology	22.35	16.37	18.83	
<b>→</b>	Defensive	23.30	22.52	22.84	
	Consumer Defensive	6.16	6.42	6.58	
۲	Healthcare	14.66	12.74	13.10	
0	Utilities	2.48	3.36	3.16	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funda Navy Paranastiya DC		8.99	8.99		
⊕ American Funds New Perspective R6	_	8.99	8.99	_	_
⊕ American Funds SMALLCAP World R6	_	8.53	17.52	_	-
⊕ American Funds Fundamental Invs R6	-	8.47	25.99	_	_
⊕ American Funds Washington Mutual R6	_	8.40	34.39	-	_
⊕ American Funds Capital World Gr&Inc R6	_	8.26	42.65	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.02	49.67	_	_
⊕ American Funds AMCAP R6	_	6.94	56.61	_	_
⊕ American Funds American Mutual R6	-	6.84	63.45	_	_
⊕ American Funds American Balanced R6	_	6.46	69.91	_	_
⊕ American Funds Invmt Co of Amer R6	_	5.62	75.53	_	_

# Total Holdings 19



# American Funds 2055 Trgt Date Retire R6 RFKTX

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

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.5 years.

 $\times$  *Style:* The fund has landed in its primary style box — Large Growth — 63.64 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.38 is 46.48% lower than the Target-Date 2055 category average.

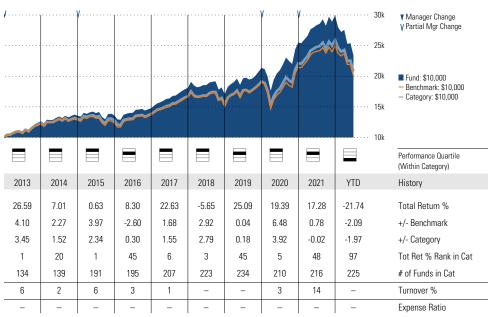
## **Morningstar Investment Management LLC Analysis**

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

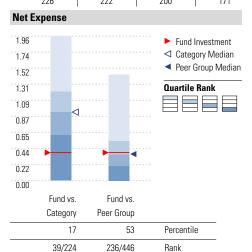
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

# Growth of \$10,000

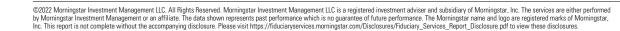


#### **Trailing Performance Total Return %** 10% as of 06-30-2022 Fund 0 Benchmark -5 Category -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -15.10 -17.435.99 7.41 9.76 9.54 Fund Return % -15.08 -16.53 4.54 5.99 8.17 6.95 Benchmark Return % -16 03 5 52 -14 43 6 46 8 49 Category Average % 78 71 25 5 % Rank in Category 226 222 200 171 70 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.62	_	0.97
Beta	0.93	_	0.96
R-Squared	96.90	_	98.23
Standard Deviation	16.60	17.60	17.00
Sharpe Ratio	0.40	0.31	0.36
Tracking Error	3.18	_	2.29
Information Ratio	0.45	_	0.41
Up Capture Ratio	100.05	_	99.50
Down Capture Ratio	93.59	_	95.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.06	14.22	14.97
Price/Book Ratio	3.75	2.07	2.26
Avg Eff Duration	6.95	-	6.65





# American Funds 2055 Trgt Date Retire R6 RFKTX

Quality

High

Mid

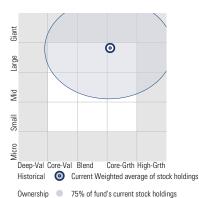
Low

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

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

# Style Analysis as of 06-30-2022

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

# Style Breakdown

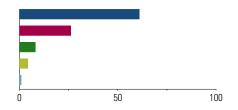
Equity 31 15 31 9 3 6



Value Blend Growth

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

# Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.79	7.53
Cash	4.19	1.60
Bonds	8.04	4.47
Non-US Stocks	26.05	32.10
US Stocks	60.94	54.30
Asset Class	Net %	Cat%

ctor Weighting as of 06-3	30-2022			
	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Cyclical	30.97	39.20	36.34	
Basic Materials	3.90	5.13	4.79	
Consumer Cyclical	12.80	10.38	10.72	
Financial Services	12.56	16.16	15.60	
Real Estate	1.71	7.53	5.23	
Sensitive	46.10	38.41	41.14	
Communication Services	10.32	6.01	7.21	
Energy	3.05	4.79	4.96	
Industrials	10.11	11.40	10.35	
Technology	22.62	16.21	18.62	
Defensive	22.92	22.40	22.53	
Consumer Defensive	5.95	6.43	6.73	
Healthcare	14.66	12.61	12.77	
Utilities	2.31	3.36	3.03	
	Cyclical Basic Materials Consumer Cyclical Financial Services Real Estate Sensitive Communication Services Energy Industrials Technology Defensive Consumer Defensive Healthcare	Cyclical         30.97           Basic Materials         3.90           Consumer Cyclical         12.80           Financial Services         12.56           Real Estate         1.71           Sensitive         46.10           Communication Services         10.32           Energy         3.05           Industrials         10.11           Technology         22.62           Defensive         22.92           Consumer Defensive         5.95           Healthcare         14.66	Cyclical         Fund         Bmark           Cyclical         30.97         39.20           Basic Materials         3.90         5.13           Consumer Cyclical         12.80         10.38           Financial Services         12.56         16.16           Real Estate         1.71         7.53           Sensitive         46.10         38.41           Communication Services         10.32         6.01           Energy         3.05         4.79           Industrials         10.11         11.40           Technology         22.62         16.21           Defensive         22.92         22.40           Consumer Defensive         5.95         6.43           Healthcare         14.66         12.61	Fund         Bmark         Cat           Cyclical         30.97         39.20         36.34           Basic Materials         3.90         5.13         4.79           Consumer Cyclical         12.80         10.38         10.72           Financial Services         12.56         16.16         15.60           Real Estate         1.71         7.53         5.23           Sensitive         46.10         38.41         41.14           Communication Services         10.32         6.01         7.21           Energy         3.05         4.79         4.96           Industrials         10.11         11.40         10.35           Technology         22.62         16.21         18.62           Defensive         22.92         22.40         22.53           Consumer Defensive         5.95         6.43         6.73           Healthcare         14.66         12.61         12.67

<b>Top 10 Holdings</b> as of 06-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ American Funds New Perspective R6	_	9.61	9.61	_	_
⊕ American Funds SMALLCAP World R6	_	9.55	19.16	_	_
⊕ American Funds Fundamental Invs R6	-	8.77	27.93	_	_
⊕ American Funds Capital World Gr&Inc R6	-	8.77	36.70	_	_
⊕ American Funds Washington Mutual R6	_	8.24	44.94	-	-
American Funds Growth Fund of Amer R6	_	7.08	52.02	_	_
⊕ American Funds AMCAP R6	_	6.96	58.98	_	_
⊕ American Funds Invmt Co of Amer R6	-	6.51	65.50	_	_
€ American Funds Global Balanced R6	-	6.00	71.50	_	_
⊕ American Funds American Balanced R6	_	5.99	77.49	_	_

# Total Holdings 17



# American Funds 2060 Trgt Date Retire R6 RFUTX

### Morningstar Category Target-Date 2060

## Morningstar Index

Morningstar Mod Tgt Risk TR USD

# Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 6 of the 6 years it's been in existence.
- Management: The fund's management has been in place for 7.27 years.
- $\times$  *Style:* The fund has landed in its primary style box Large Growth 63.64 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 46.48% lower than the Target-Date 2060 category average.

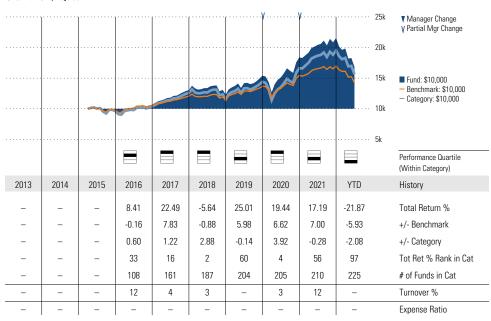
## **Morningstar Investment Management LLC Analysis**

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

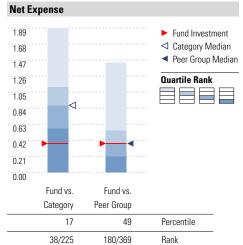
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

## 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	1.33	_	0.77
Beta	1.38	_	1.43
R-Squared	97.96	_	97.82
Standard Deviation	16.59	11.88	17.14
Sharpe Ratio	0.39	0.30	0.36
Tracking Error	5.12	_	5.69
Information Ratio	0.46	_	0.33
Up Capture Ratio	147.77	_	148.03
Down Capture Ratio	141.52	_	145.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.03	14.03	15.26
Price/Book Ratio	3.76	2.04	2.33
Avg Eff Duration	6.95	_	6.56



# American Funds 2060 Trgt Date Retire R6 RFUTX

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

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Large

# Style Breakdown

31 15 31 9 3 6

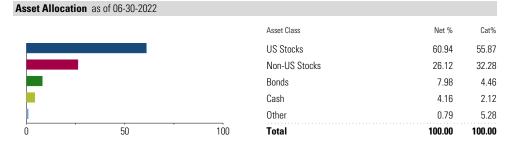
Mid2 3 1

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat
<b>⊌</b> Cyclical	31.05	39.08	35.78
Basic Materials	3.92	5.09	4.82
Consumer Cyclical	12.95	10.08	10.98
Financial Services	12.47	16.47	15.28
Real Estate	1.71	7.44	4.70
✓ Sensitive	46.18	38.13	41.37
Communication Services	10.38	6.23	7.38
Energy	3.02	4.89	4.79
Industrials	10.11	10.93	10.34
Technology	22.67	16.08	18.86
→ Defensive	22.76	22.78	22.84
Consumer Defensive	5.89	6.60	6.61
Healthcare	14.61	12.46	13.21
Utilities	2.26	3.72	3.02

<b>Top 10 Holdings</b> as of 06-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	10.10	10.10	_	_
⊕ American Funds SMALLCAP World R6	_	9.91	20.01	_	_
⊕ American Funds Fundamental Invs R6	_	8.94	28.95	-	-
⊕ American Funds Capital World Gr&Inc R6	_	8.94	37.89	-	-
⊕ American Funds Washington Mutual R6	_	8.03	45.92	-	_
⊕ American Funds Growth Fund of Amer R6	_	7.14	53.06	_	_
⊕ American Funds AMCAP R6	_	6.97	60.03	-	-
⊕ American Funds Invmt Co of Amer R6	_	6.94	66.97	_	-
⊕ American Funds Global Balanced R6	-	5.99	72.95	_	-
⊕ American Funds American Balanced R6	_	5.97	78.92	_	_

# Total Holdings 16



# American Funds 2065 Trgt Date Retire R6 RFVTX

**Morningstar Category** Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

- × Management: The fund's management team has been in place for less than three years.
- Style: The fund has landed in its primary style box Large Growth — 66.67~% of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 45.71% lower than the Target-Date 2065+ category average.

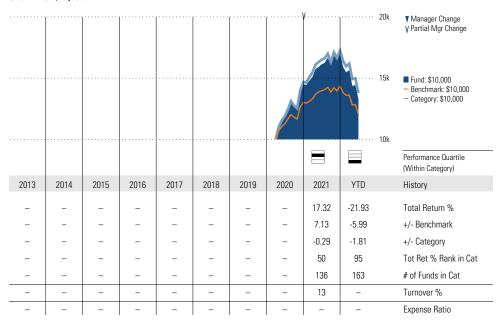
## **Morningstar Investment Management LLC Analysis**

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.

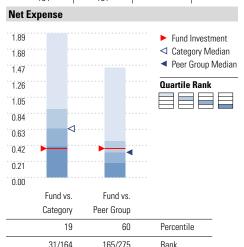
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

## Growth of \$10,000





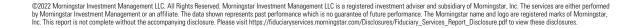


165/275 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-	-	0.78
Beta	-	-	1.45
R-Squared	-	-	98.09
Standard Deviation	-	11.88	17.37
Sharpe Ratio	-	0.30	0.36
Fracking Error	-	-	5.84
nformation Ratio	-	-	0.34
Jp Capture Ratio	-	-	149.86
Down Capture Ratio	-	-	146.89

Portfolio Metrics						
	Fund	Bmark	Cat			
Price/Earnings Ratio	19.03	14.03	14.72			
Price/Book Ratio	3.76	2.04	2.24			
Avg Eff Duration	6.95	-	6.54			





# American Funds 2065 Trgt Date Retire R6 RFVTX

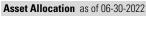
# Morningstar Category Morningstar Index

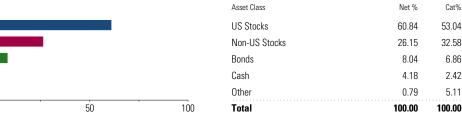
# Target-Date 2065+ Morningstar Mod Tgt Risk TR USD

**Style Analysis** as of 06-30-2022 Morningstar Style Box™



Ownership 75% of fund's current stock holdings





						Quality	
15	31	31	Large				High
3	6	9	Mid				Mid
1	2	3	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	,

Duration

		Fund	Bmark	Cat	Fund	,	• Bend	chmark	: [] C	ategory	Avera	ge	_
<sub>Մ</sub>	Cyclical	31.04	39.08	35.59									1
ė.	Basic Materials	3.92	5.09	5.01		ı							
Д	Consumer Cyclical	12.93	10.08	10.77									
æ	Financial Services	12.48	16.47	15.50									
命	Real Estate	1.71	7.44	4.31									
W	Sensitive	46.18	38.13	42.05									
	Communication Services	10.38	6.23	7.38									
•	Energy	3.01	4.89	5.09		İ							
Φ	Industrials	10.11	10.93	10.54									
	Technology	22.68	16.08	19.04									
<b>-</b>	Defensive	22.77	22.78	22.35						0			
Ħ	Consumer Defensive	5.89	6.60	6.85									
+	Healthcare	14.61	12.46	12.57									
•	Utilities	2.27	3.72	2.93		1							

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds New Perspective R6	_	10.00	10.00	_	_
⊕ American Funds SMALLCAP World R6	_	10.00	20.00	-	_
⊕ American Funds Fundamental Invs R6	_	9.00	29.00	-	_
⊕ American Funds Capital World Gr&Inc R6	_	9.00	38.00	_	_
⊕ American Funds Washington Mutual R6	-	8.00	46.00	-	_
◆ American Funds Growth Fund of Amer R6	_	7.00	53.00	_	-
⊕ American Funds AMCAP R6	_	7.00	60.00	-	_
⊕ American Funds Invmt Co of Amer R6	_	7.00	67.00	_	_
⊕ American Funds Global Balanced R6	-	6.00	72.99	-	_
American Funds American Balanced R6	_	6.00	78.99	_	_

# Total Holdings 16

Weight %

>50 25-50 10-25 0-10



# American Funds American Balanced R6 RLBGX

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

Fauity

Morningstar US Mod Tgt Alloc NR USD

Expense Ratio

## Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018

Mark Casey since 10-2019 Ritchie Tuazon since 10-2020

### **Quantitative Screens**

Performance: The fund has finished in the Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 23.51 years.

✓ Net Expense: The fund's expense ratio of 0.25 is
75.73% lower than the Allocation--50% to 70% Equity
category average.

## **Morningstar Investment Management LLC Analysis**

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

## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022





0.27

0.26

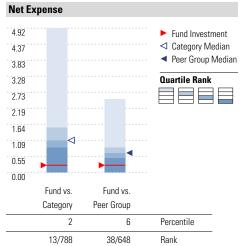
0.25

0.28

0.28

0.29

0.29



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

	Fund	Bmark	Cat
Alpha	1.77	_	-0.38
Beta	0.94	_	1.02
R-Squared	96.66	_	93.07
Standard Deviation	11.38	11.84	12.60
Sharpe Ratio	0.55	0.40	0.36
Tracking Error	2.18	_	3.26
Information Ratio	0.74	_	-0.11
Up Capture Ratio	103.00	_	100.35
Down Capture Ratio	92.77	-	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.34	16.17	16.05
Price/Book Ratio	3.56	2.64	2.58
Avg Eff Duration	7.18	6.45	5.14



# American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

Equity

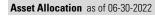
Morningstar Index

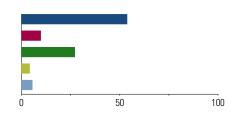
Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™







Total	100.00	100.00
Other	5.45	4.02
Cash	4.09	5.87
Bonds	27.08	34.10
Non-US Stocks	9.71	10.41
US Stocks	53.67	45.60
Asset Class	Net %	Cat%

Style	e Br	eak	dov	νn

Equity				rixeu i
28	36	21	Large	
6	5	5	Mid	
0	0	0	Small	
Value	Blend	Growth		Ltd



Lto	ł	Mod	Ext
Du	ratio	n	

Valu	e B	lend	Growth
Weig	ht %		
>50	25-	50 10-	25 0-10

	Fund	Bmark	Cat	Fund	▼ Ben	chmark	[ Ca	ategory
Cyclical	27.57	32.32	32.64					
Basic Materials	4.70	3.72	4.17					
Consumer Cyclical	7.43	10.55	10.15		<b>.</b> [			
Financial Services	12.02	14.32	15.17			[]		
Real Estate	3.42	3.73	3.15					
Sensitive	45.98	43.51	42.79					
Communication Services	8.60	7.80	7.69					
Energy	7.43	4.70	4.97					
Industrials	8.54	9.91	10.40					
Technology	21.41	21.10	19.73					_
▶ Defensive	26.45	24.17	24.57					
Consumer Defensive	10.24	7.24	6.93		( <del>)</del>	_ :		
Healthcare	15.04	13.82	14.43			<b>-</b> 0		
Utilities	1.17	3.11	3.21					

A.I.		0/ 11 . 1	0 1 :: 0/	VITO D . O/	
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	6.05	6.05	_	_
⊖ Cap Grp Cent Fd Ser Ii	_	4.86	10.91	_	-
	_	4.14	15.05	-23.27	Technology
→ Broadcom Inc	_	2.93	17.98	-25.76	Technology
⊕ UnitedHealth Group Inc	-	2.49	20.46	2.91	Healthcare
☆ Cash And Other Assets Less Liablities	_	2.09	22.56	_	_
→ Philip Morris International Inc	-	1.75	24.31	6.57	Consumer Defensive
	_	1.37	25.68	-31.42	Technology
Comcast Corp Class A	_	1.33	27.01	-21.00	Communication Svc
The Home Depot Inc     The Home Depo	_	1.22	28.23	-33.00	Consumer Cyclical

**Total Holdings** 1859



# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category** Foreign Large Blend

Morningstar Index

MSCI ACWI Ex USA NR USD

## Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.75 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

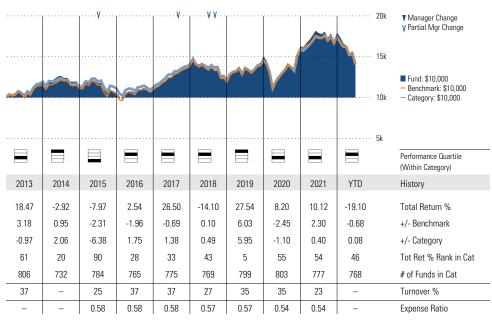
## **Morningstar Investment Management LLC Analysis**

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

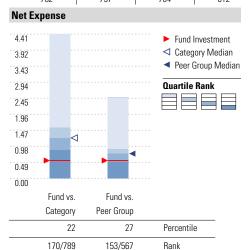
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.80	_	0.29
Beta	1.08	_	1.00
R-Squared	96.66	-	93.77
Standard Deviation	19.25	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.81	-	4.55
Information Ratio	0.19	-	0.06
Up Capture Ratio	108.98	-	101.51
Down Capture Ratio	106.01	-	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.56	12.10	11.95
Price/Book Ratio	1.99	1.59	1.62
Geom Avg Mkt Cap \$B	52.87	39.31	43.47
ROE	20.84	17.75	19.51



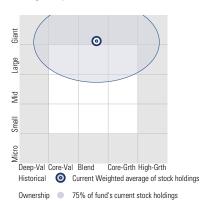
# American Funds Intl Gr and Inc R6 RIGGX

# Morningstar Category Foreign Large Blend

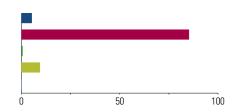
### Morningstar Index MSCI ACWI Ex USA NR USD

# Style Analysis as of 06-30-2022

Morningstar Style Box™



# **Asset Allocation** as of 06-30-2022



Total	100.00	100.00
Other	0.01	0.34
Cash	9.31	1.25
Bonds	0.40	0.28
Non-US Stocks	85.15	95.07
US Stocks	5.13	3.05
Asset Class	Net %	Cat%

# Style Breakdown

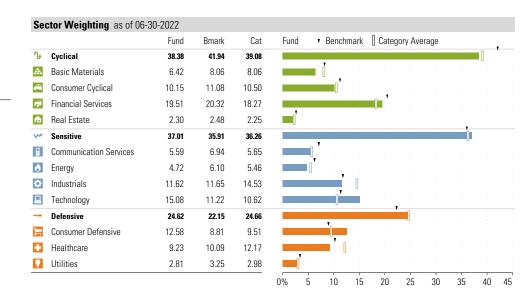
Equity

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

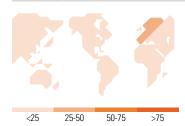
Value Blend Growth

## Weight %

>50 25-50 10-25 0-10



# World Regions % Equity 06-30-2022



	Fund %	Cat %	
Greater Asia	29.77	35.16	Amer
Japan	5.98	17.94	North
Australasia	0.69	5.40	Centr
Asia-4 Tigers	12.89	6.91	
Asia-ex 4 Tigers	10.21	4.91	
Not Classified	0.00	0.00	

Americas	Fund % 15.77	Cat % 8.86	Greater Europe	Fund % 54.47	Cat % 55.97	Market Maturity	Fund %
North America	11.03	7.72	United Kingdom	15.36	13.89	Developed Markets	84.35
Central/Latin	4.74	1.14	W euro-ex UK	38.33	40.85	Emerging Markets	15.65
			Emrgng Europe	0.33	0.09	Not Available	0.00
			Africa	0.45	1.14		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	9.16	9.16	_	_
☐ Taiwan Semiconductor Manufacturing Co Ltd	3.53	12.70	-21.71	Technology
British American Tobacco PLC	2.85	15.55	30.75	Consumer Defensive
AstraZeneca PLC	2.70	18.25	26.13	Healthcare
ASML Holding NV	2.20	20.45	-34.97	Technology
⊕ Airbus SE	1.78	22.23	-16.38	Industrials
○ Tokyo Electron Ltd	1.66	23.89	-32.25	Technology
⊕ Philip Morris International Inc	1.47	25.36	6.57	Consumer Defensive
⊕ AXA SA	1.47	26.83	-11.40	Financial Services
	1.46	28.29	2.97	Basic Materials

## Total Holdings 251



# American Funds New Perspective R6 RNPGX

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

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 21.59 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 0.41 is 62.04% lower than the Global Large-Stock Growth category average.

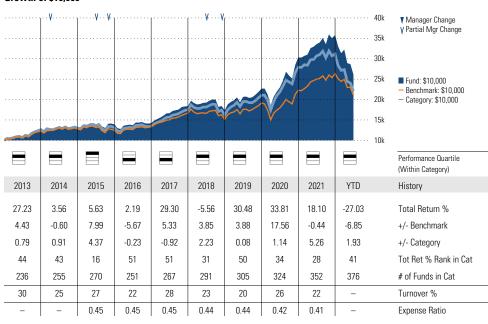
## **Morningstar Investment Management LLC Analysis**

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

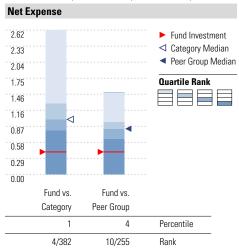
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

## Growth of \$10,000

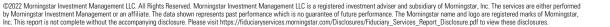


#### **Trailing Performance Total Return %** 15% as of 06-30-2022 10 ■ Fund Benchmark 0 Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 1 Year Since Inception 3 Month 3 yea 5 year 10 year -18.95 -22.19 8.14 9.43 11.23 12.06 Fund Return % -15.66 -15.75 6.21 7.00 8.76 5.41 Benchmark Return % -19.06 -26 97 4 82 7 49 9 49 Category Average % 59 41 17 20 13 % Rank in Category 380 363 307 268 176 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.48	_	-1.02
Beta	1.10	_	1.03
R-Squared	95.38	-	86.83
Standard Deviation	20.23	18.02	20.13
Sharpe Ratio	0.46	0.39	0.32
Tracking Error	4.68	-	7.30
Information Ratio	0.41	-	-0.13
Up Capture Ratio	112.93	-	100.14
Down Capture Ratio	107.58	-	105.70

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.21	15.31	21.71
Price/Book Ratio	4.09	2.37	3.95
Geom Avg Mkt Cap \$B	141.24	90.41	108.45
ROE	25.30	26.16	25.09



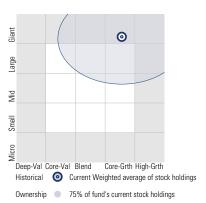


# American Funds New Perspective R6 RNPGX

# Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

# Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

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

Value Blend Growth

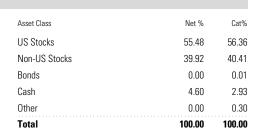
Weight %

>50 25-50 10-25 0-10



50

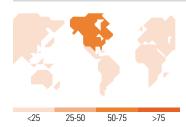
Asset Allocation as of 06-30-2022



		Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] C	ategory	Avera	ge_	
÷	Cyclical	39.28	33.79	31.48								1	
à.	Basic Materials	6.24	4.60	3.30		•							
•	Consumer Cyclical	20.41	10.65	13.13			- 1						
<u></u>	Financial Services	12.01	15.68	14.01									
à	Real Estate	0.62	2.86	1.04	•								
UF.	Sensitive	40.98	42.18	45.92									
	Communication Services	8.93	8.15	7.71									
	Energy	2.26	5.01	1.85									
ŀ	Industrials	8.78	9.51	11.30			• [						
1	Technology	21.01	19.51	25.06					•	_[]			
+	Defensive	19.74	24.01	22.61			_						
7	Consumer Defensive	5.01	7.81	5.46			'						
ř	Healthcare	13.42	13.08	15.88				<u> </u>					
1	Utilities	1.31	3.12	1.27	<u> </u>								

100

# World Regions % Equity 06-30-2022



0	Fund %	Cat %
Greater Asia	12.20	14.10
Japan	3.17	4.32
Australasia	0.44	0.44
Asia-4 Tigers	6.86	4.76
Asia-ex 4 Tigers	1.73	4.58
Not Classified	0.00	0.00

Americas	Fund % 62.80	Cat % 61.36	Greater Europe	Fund % 25.03	Cat % 24.52	Market Maturity	Fund %
North America	60.48	59.91	United Kingdom	4.25	4.97	Developed Markets	95.67
Central/Latin	2.32	1.45	W euro-ex UK	20.36	19.35	Emerging Markets	4.33
			Emrgng Europe	0.00	0.01	Not Available	0.00
			Africa	0.42	0.19		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tesla Inc	8.46	8.46	-36.28	Consumer Cyclical
⊕ Capital Group Central Cash Fund	4.87	13.33	_	-
Microsoft Corp	4.10	17.43	-23.27	Technology
	2.87	20.30	-21.71	Technology
	2.14	22.44	-52.06	Communication Svc
	2.09	24.53	-36.29	Consumer Cyclical
	1.48	26.01	-24.40	Communication Svc
	1.45	27.46	-24.78	Communication Svc
	1.40	28.85	-34.97	Technology
⊕ Broadcom Inc	1.21	30.06	-25.76	Technology

# Total Holdings 305

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

# American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

# Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.05 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three
   years.
- ✓ Net Expense: The fund's expense ratio of 0.57 is
  51.28% 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	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
FSG Commitment	1-Low	02-15-2022







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.51	_	-0.25
Beta	0.95	_	1.02
R-Squared	84.62	_	88.82
Standard Deviation	18.74	18.17	19.81
Sharpe Ratio	0.21	0.09	0.07
Tracking Error	7.41	_	6.52
Information Ratio	0.31	_	-0.11
Up Capture Ratio	105.41	_	102.33
Down Capture Ratio	95.93	_	104.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	10.92	11.51
Price/Book Ratio	3.01	1.62	1.83
Geom Avg Mkt Cap \$B	62.39	36.43	43.34
ROE	22.28	16.90	18.11





# American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

# Style Analysis as of 06-30-2022

Morningstar Style Box™



# Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2022

Asset Class	Net %	Cat%
US Stocks	23.87	2.77
Non-US Stocks	65.09	94.94
Bonds	2.81	0.03
Cash	7.86	2.10
Other	0.37	0.15

100.00

100.00

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	39.86	45.99	44.67	
ì.	Basic Materials	11.13	8.43	7.19	
	Consumer Cyclical	11.33	14.25	13.55	
ê	Financial Services	15.75	21.22	22.22	You have a second of the secon
b	Real Estate	1.65	2.09	1.71	
M	Sensitive	39.44	40.97	42.11	
	Communication Services	6.68	11.03	8.98	
	Energy	4.22	5.01	4.73	
<b>)</b>	Industrials	9.44	5.64	5.85	
3	Technology	19.10	19.29	22.55	
<b>→</b>	Defensive	20.69	13.04	13.23	
Ę	Consumer Defensive	6.08	5.92	7.08	
1	Healthcare	12.84	4.24	4.54	
?	Utilities	1.77	2.88	1.61	
					0% 5 10 15 20 25 30 35 40 45 1

100

Total

# World Regions % Equity 06-30-2022



Greater Asia	Fund % 37.56	Cat % 75.50
Japan	2.48	0.10
Australasia	0.99	0.06
Asia-4 Tigers	7.30	27.48
Asia-ex 4 Tigers	26.79	47.86
Not Classified	0.00	0.00

Americas	Fund % 40.60	Cat % 14.22	Greater Europe	Fund % 21.85	Cat % 10.27	Market Maturity	Fund %
North America	29.73	2.68	United Kingdom	3.00	0.83	Developed Markets	60.74
Central/Latin	10.87	11.54	W euro-ex UK	16.71	1.87	Emerging Markets	39.26
			Emrgng Europe	0.19	1.35	Not Available	0.00
			Africa	1.95	6.22		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.56	7.56	_	_
Microsoft Corp	3.27	10.84	-23.27	Technology
Reliance Industries Ltd	2.46	13.29	9.61	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-21.71	Technology
First Quantum Minerals Ltd	1.88	17.41	-19.31	Basic Materials
	1.82	19.24	-7.52	Financial Services
⊕ Kweichow Moutai Co Ltd Class A	1.42	20.66	0.71	Consumer Defensive
	1.34	21.99	-24.40	Communication Svc
⊕ Vale SA ADR	1.19	23.18	9.52	Basic Materials
	1.17	24.36	-18.49	Healthcare

# Total Holdings 568



# **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 05-2021
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 21.76 years.

Style Consistency is not calculated for Fixed Income funds.

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

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

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % -5.01 -11.02 -0.731.07 2.13 4.48 -4.69 -10.29 -0.93 0.88 1.54 6.78 Benchmark Return % -4 93 -10 74 -1 00 0.72 1 47 Category Average % 55 61 28 20 8 % Rank in Category

362

267



443

399

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

3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	0.29	_	-0.03
Beta	1.07	_	1.00
R-Squared	94.98	_	89.84
Standard Deviation	5.02	4.56	4.83
Sharpe Ratio	-0.24	-0.31	-0.31
Tracking Error	1.17	_	1.50
Information Ratio	0.18	_	-0.13
Up Capture Ratio	114.97	_	104.20
Down Capture Ratio	109.33	_	104.27

# of Funds in Category

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	6.22
Avg Eff Maturity	8.50	_	8.25



456

# **Baird Aggregate Bond Inst** BAGIX

Dailu Ay	gregate bond mist	D.
Style Analysis as	s of 06-30-2022	
Style Breakdown		
Fixed Income	Quality High Mid	

Credit Rating Breakdown	Fund	Bmark	Cat
Duration			
Ltd Mod Ext			
Low			
M id			

			Asset Class	Net %	Cat%
			US Stocks	0.00	0.25
			Non-US Stocks	0.00	0.00
			Bonds	92.52	93.22
			Cash	3.43	4.32
			Other	4.05	2.21
0	50	100	Total	100.00	100.00

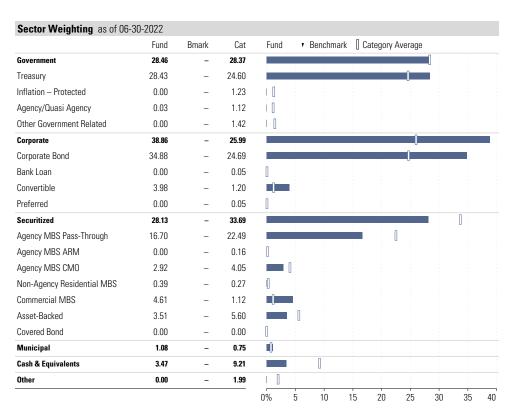
**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.90	3.53	45.64
AA	3.70	74.59	12.81
A	12.90	10.82	25.25
BBB	23.90	8.32	13.12
BB	0.60	0.28	1.45
В	0.00	0.00	0.60
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.84



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

Total Holdings 1528



# BlackRock High Yield Bond K BRHYX

**Morningstar Category** High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

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

Management: The fund's management has been in place for 14.51 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.49 is 46.15% lower than the High Yield Bond category average.

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 9.50 3.31 -3.96 14.01 8.31 -2.76 15.58 5.93 5.86 -13.61 Total Return % 2.08 0.81 0.68 -3.48 0.83 -0.50 1.17 -0.240.50 0.43 +/- Benchmark 1.84 2.60 2.20 0.05 0.71 -0.17 2.96 1.02 1.09 -0.77 +/- Category 12 12 52 41 14 50 13 36 21 52 Tot Ret % Rank in Cat

713

102

0.49

692

119

0.47

684

76

0.47

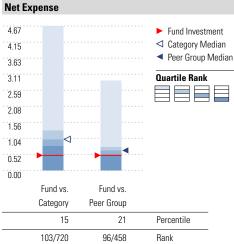
701

# of Funds in Cat

Turnover %

Expense Ratio





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

3-Year hisk wietrics			
	Fund	Bmark	Cat
Alpha	0.58	_	-0.19
Beta	1.01	_	0.96
R-Squared	99.18	_	95.51
Standard Deviation	10.31	10.21	10.02
Sharpe Ratio	0.05	-0.01	-0.02
Tracking Error	0.93	_	2.34
Information Ratio	0.61	_	-0.15
Up Capture Ratio	102.54	_	92.68
Down Capture Ratio	97.16	_	94.81

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.81	_	3.70
Avg Eff Maturity	7.14	_	5.56



704

84

713

87

776

70

0.51

710

90

0.52

702

86

0.50

707

90

0.50

Style Breakdown

Mod Ext

Fixed Income

Duration

Style Analysis as of 06-30-2022

Quality

High

Mid

V V

# BlackRock High Yield Bond K BRHYX

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	2.40	_	1.67
AA	0.00	_	0.12
A	0.16	_	0.29
BBB	1.63	_	2.72
BB	35.33	_	31.18
В	41.99	_	33.90
Below B	15.84	_	27.35
Not Rated	2.65	_	2.78

#### Asset Allocation as of 06-30-2022 Asset Class Net % Cat% US Stocks 2.77 0.86 Non-US Stocks 0.00 0.03 Bonds 93.46 93.02 Cash 2.37 4.31 Other 1.40 1.78 50 100 Total 100.00 100.00

**Morningstar Category** 

High Yield Bond

Morningstar Index

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9500

ICE BofA US High Yield TR USD

	Fund	Bmark	Cat	Fund ▼ Benchmark  Category Average	
				_ , ,	
Government	0.03	-	2.31		
Treasury	0.00	-	0.74		
nflation – Protected	0.00	_	0.00		
Agency/Quasi Agency	0.03	_	0.14		
Other Government Related	0.00	_	1.43		
Corporate	96.49	_	88.10		
Corporate Bond	80.60	_	82.32		
Bank Loan	14.42	-	4.36		
Convertible	1.47	-	1.18		
Preferred	0.00	-	0.24		
Securitized	0.33	_	2.03	10	
Agency MBS Pass-Through	0.00	-	0.06		
Agency MBS ARM	0.00	_	0.00		
Agency MBS CMO	0.00	_	0.14		
Non-Agency Residential MBS	0.00	_	0.12		
Commercial MBS	0.00	_	0.74		
Asset-Backed	0.33	_	0.97		
Covered Bond	0.00	_	0.00		
Municipal	0.00	_	0.10		
Cash & Equivalents	3.05	_	6.31		
Other	0.10	_	1.16		

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

Total Holdings 1625



## MFS Growth R6 MFEKX

#### Portfolio Manager(s)

Eric Fischman since 04-2002 Paul Gordon since 07-2017 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
- Management: The fund's management has been in place for 20.26 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 0.49 is 48.96% 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.

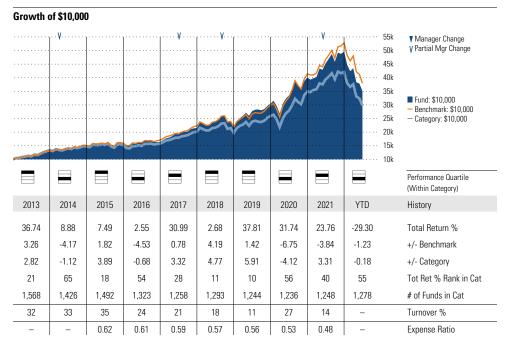
#### **ESG Metrics**

Metric Sustainability Rating Carbon Risk Score	Rating	Updated				
Sustainability Rating	4	05-31-2022				
Carbon Risk Score	Low Risk	03-31-2022				
ESG Commitment	2-Basic	02-15-2022				

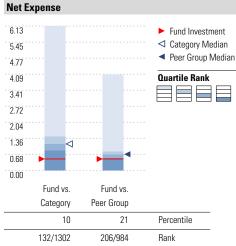
## **Morningstar Category**

Morningstar Index

Large Growth Russell 1000 Growth TR USD

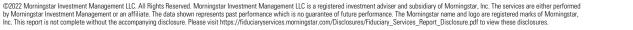






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.21	_	-3.87
Beta	0.92	_	0.98
R-Squared	97.66	_	92.23
Standard Deviation	19.71	21.09	21.51
Sharpe Ratio	0.47	0.64	0.44
Tracking Error	3.42	_	6.03
Information Ratio	-1.29	_	-0.87
Up Capture Ratio	85.74	_	86.89
Down Capture Ratio	96.01	_	98.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.55	24.98	23.80
Price/Book Ratio	7.33	8.79	6.54
Geom Avg Mkt Cap \$B	246.35	250.47	284.82
ROE	35.04	42.14	37.75

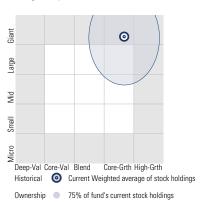




## MFS Growth R6 MFEKX

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

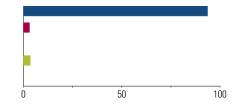
0	18	70	Large
0	5	8	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	0.51
Cash	3.40	1.71
Bonds	0.00	-0.01
Non-US Stocks	3.00	4.05
US Stocks	93.60	93.74
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

Se	ctor Weighting as of 06-	30-2022											
		Fund	Bmark	Cat	Fund	▼ Ben	chmark	[] Ca	tegory	Avera	age		
<sub>Մ</sub>	Cyclical	29.75	24.62	29.21				•					
A	Basic Materials	3.60	1.22	1.58									
4	Consumer Cyclical	11.09	15.13	16.09									
£	Financial Services	13.30	6.48	9.94									
æ	Real Estate	1.76	1.79	1.60									
W	Sensitive	53.46	56.65	53.13									
	Communication Services	11.75	8.15	11.26									
ð	Energy	0.00	1.47	1.81	ij								
Ф	Industrials	6.47	7.43	5.93		* :					į		
	Technology	35.24	39.60	34.13							1		
<b>-</b>	Defensive	16.79	18.72	17.66			<b>=</b> [						
-	Consumer Defensive	2.87	6.43	3.72									
٠	Healthcare	13.92	12.23	13.42									
•	Utilities	0.00	0.06	0.52	i								

Top 15 Holdings as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	12.10	12.10	-23.27	Technology
	6.84	18.94	-36.29	Consumer Cyclical
	5.85	24.79	-24.78	Communication Svc
	5.24	30.03	-22.75	Technology
	3.60	33.62	-11.93	Financial Services
Currency Cash CASH_USD	3.40	37.02	_	_
	3.31	40.33	-35.45	Technology
⊕ Visa Inc Class A	2.93	43.26	-8.80	Financial Services
	2.42	45.68	-48.43	Technology
	2.32	48.00	-39.87	Technology
	2.30	50.30	-18.49	Healthcare
□ Danaher Corp	2.30	52.60	-22.79	Healthcare
	1.77	54.37	-24.40	Communication Svc
	1.76	56.13	-22.13	Healthcare
	1.73	57.86	-36.08	Basic Materials

#### Total Holdings 71



## MFS Instl International Equity MIEIX

#### Morningstar Category Foreign Large Blend

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

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 12.75 years.

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

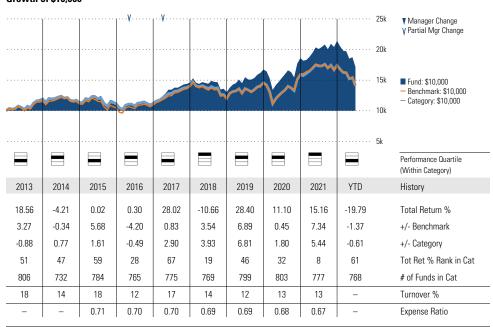
#### **Morningstar Investment Management LLC Analysis**

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

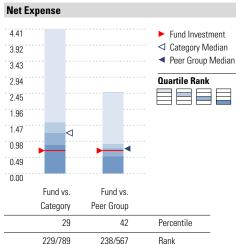
#### **ESG Metrics**

Carbon Risk Score	Rating	Updated				
Sustainability Rating	4	05-31-2022				
Carbon Risk Score	Low Risk	03-31-2022				
ESG Commitment	2-Basic	02-15-2022				

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.19	_	0.29
Beta	0.94	_	1.00
R-Squared	92.37	_	93.77
Standard Deviation	17.16	17.47	18.09
Sharpe Ratio	0.25	0.13	0.14
Tracking Error	4.84	_	4.55
Information Ratio	0.44	_	0.06
Up Capture Ratio	100.47	_	101.51
Down Capture Ratio	91.27	_	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.26	12.10	11.95
Price/Book Ratio	2.65	1.59	1.62
Geom Avg Mkt Cap \$B	62.66	39.31	43.47
ROE	20.60	17.75	19.51



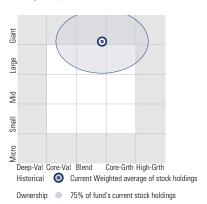
# MFS Instl International Equity MIEIX

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

## MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

1. /			
14	52	29	Large
2	4	0	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

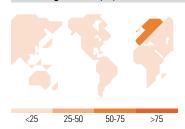
Asset Allocation as of 06-30-2022



		Fund	Bmark	Cat	Fund	•	Benchr	nark	Categ	jory Ave	rage		
b	Cyclical	33.73	41.94	39.08		÷							'
ů.	Basic Materials	8.16	8.06	8.06			ĺ						
4	Consumer Cyclical	9.38	11.08	10.50			<b>=</b> ['						
£	Financial Services	16.19	20.32	18.27									
b	Real Estate	0.00	2.48	2.25	[								
M	Sensitive	33.12	35.91	36.26									
	Communication Services	3.49	6.94	5.65									
•	Energy	2.40	6.10	5.46									
<b>‡</b>	Industrials	16.17	11.65	14.53									
	Technology	11.06	11.22	10.62									
<b>→</b>	Defensive	33.15	22.15	24.66									
=	Consumer Defensive	14.33	8.81	9.51									
ř	Healthcare	17.81	10.09	12.17					1				
?	Utilities	1.01	3.25	2.98									

100

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 23.85	Cat % 35.16	
Japan	13.90	17.94	
Australasia	0.00	5.40	
Asia-4 Tigers Asia-ex 4 Tigers	4.99 4.96	6.91 4.91	
Not Classified	0.00	0.00	

Americas	Fund % 7.11	Cat % 8.86	Greater Europe	Fund % 69.05	Cat % 55.97	Market Maturity	Fund %
North America	7.11	7.72	United Kingdom	11.10	13.89	Developed Markets	95.04
Central/Latin	0.00	1.14	W euro-ex UK	56.67	40.85	Emerging Markets	4.96
			Emrgng Europe	0.00	0.09	Not Available	0.00
			Africa	1.28	1.14		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Nestle SA	4.24	4.24	-11.13	Consumer Defensive
⊖ Roche Holding AG	3.32	7.56	-15.13	Healthcare
	3.00	10.56	-3.77	Basic Materials
	2.91	13.47	-32.96	Industrials
	2.54	16.01	6.54	Healthcare
○ Capgemini SE	2.31	18.32	-23.36	Technology
○ LVMH Moet Hennessy Louis Vuitton SE	2.25	20.57	-25.35	Consumer Cyclical
	2.19	22.76	16.92	Financial Services
	2.00	24.75	-7.52	Industrials
○ UBS Group AG	1.99	26.75	-6.93	Financial Services

#### **Total Holdings 83**



## MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Edward (ted) Maloney since 04-2012 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 9 of the 9 years it's been in existence
- Management: The fund's management has been in place for 10.25 years.
- Net Expense: The fund's expense ratio of 0.37 is 53.75% lower than the Large Blend category average.

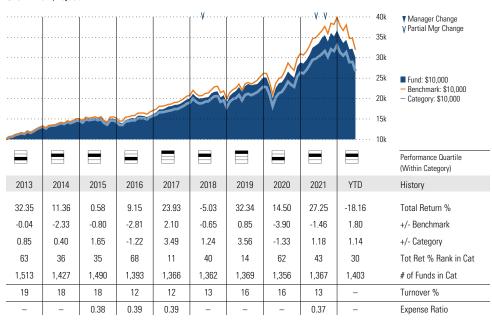
#### **Morningstar Investment Management LLC Analysis**

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.

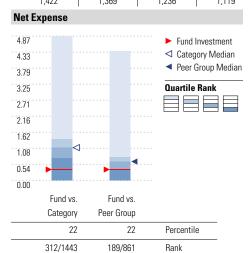
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 10 ■ Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -12.62 -10.359.24 10.61 12.67 13.21 10.60 10.67 -16.10 -10.62 11.31 12.96 Benchmark Return % -14 88 9 14 9 77 11 63 Category Average % -11 58 19 35 60 40 25 % Rank in Category 1.422 1.369 1.236 1.119 819 # of Funds in Category



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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.76	_	-1.37
Beta	0.95	_	0.96
R-Squared	97.66	_	94.93
Standard Deviation	17.85	18.64	18.43
Sharpe Ratio	0.55	0.60	0.50
Tracking Error	2.91	_	3.92
Information Ratio	-0.47	_	-1.04
Up Capture Ratio	93.83	_	93.13
Down Capture Ratio	97.04	_	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.77	18.44	18.70
Price/Book Ratio	3.74	3.53	4.24
Geom Avg Mkt Cap \$B	146.81	172.47	216.36
ROE	30.10	32.85	36.39





## MFS Massachusetts Investors Tr R6 MITJX

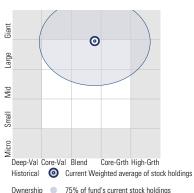
#### **Morningstar Category** Large Blend

Morningstar Index

S&P 500 TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Ownership 75% of fund's current stock holdings

## Style Breakdown

Equity

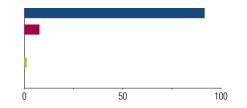
12	34	40	Large
0	12	2	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.10
Cash	1.02	0.58
Bonds	0.00	0.54
Non-US Stocks	7.44	2.84
US Stocks	91.54	94.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Ն	Cyclical	28.27	28.47	29.31	
ħ.	Basic Materials	2.49	2.28	2.77	
<b>A</b>	Consumer Cyclical	6.73	10.31	10.12	
<b>,</b>	Financial Services	15.08	12.96	13.88	
th.	Real Estate	3.97	2.92	2.54	
M	Sensitive	41.26	45.78	45.68	
	Communication Services	9.99	8.87	8.47	
•	Energy	2.25	4.35	3.82	
¢	Industrials	8.22	8.31	9.95	
	Technology	20.80	24.25	23.44	
<b>→</b>	Defensive	30.48	25.74	25.01	
=	Consumer Defensive	10.73	7.41	7.16	
٠	Healthcare	18.85	15.23	15.20	
•	Utilities	0.90	3.10	2.65	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	5.99	5.99	-23.27	Technology
⇒ Alphabet Inc Class A	4.86	10.86	-24.78	Communication Svc
⇒ Apple Inc	2.79	13.65	-22.75	Technology
⇒ Johnson & Johnson	2.52	16.17	5.04	Healthcare
○ ConocoPhillips	2.23	18.40	27.09	Energy
→ JPMorgan Chase & Co	2.23	20.63	-27.62	Financial Services
⇒ Visa Inc Class A	2.15	22.78	-8.80	Financial Services
⇒ Bank of America Corp	2.12	24.90	-29.09	Financial Services
→ Vertex Pharmaceuticals Inc	1.98	26.88	28.32	Healthcare
→ Mastercard Inc Class A	1.98	28.86	-11.93	Financial Services
⊕ Target Corp	1.94	30.80	-38.20	Consumer Defensive
→ Thermo Fisher Scientific Inc	1.92	32.72	-18.49	Healthcare
American Tower Corp	1.87	34.59	-11.65	Real Estate
Honeywell International Inc	1.82	36.41	-15.70	Industrials
Medtronic PLC	1.77	38.17	-11.98	Healthcare

#### **Total Holdings 71**



## MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.62 years.

Net Expense: The fund's expense ratio of 0.65 is 38.1% lower than the Mid-Cap Growth category average.

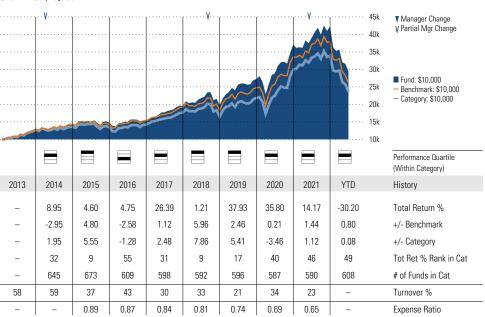
#### **Morningstar Investment Management LLC Analysis**

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.

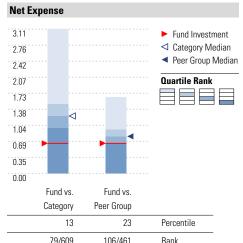
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	5	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022









3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.84	_	0.70
Beta	0.89	_	0.99
R-Squared	94.26	_	90.56
Standard Deviation	20.67	22.56	23.65
Sharpe Ratio	0.30	0.27	0.29
Tracking Error	5.54	-	7.23
Information Ratio	0.09	_	-0.03
Up Capture Ratio	93.80	_	101.18
Down Capture Ratio	91.37	_	100.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	33.85	23.07	24.48
Price/Book Ratio	4.92	6.23	3.88
Geom Avg Mkt Cap \$B	19.15	18.10	14.25
ROE	23.36	25.71	19.72



# MFS Mid Cap Growth R6 OTCKX

# Morningstar Category Mid-Cap Growth

#### Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

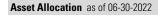
Equity

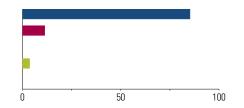
Lquity			
0	3	16	Large
0	26	48	MIG
0	5	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.36
Cash	3.57	2.04
Bonds	0.00	0.06
Non-US Stocks	11.25	3.97
US Stocks	85.18	93.57
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2022											
		Fund	Bmark	Cat	Fund	▼ Bend	hmark	Cate	gory Av	/erage			
Դ	Cyclical	34.01	25.84	28.81				- '					
A.	Basic Materials	1.95	2.95	2.53									
Д	Consumer Cyclical	18.94	15.17	12.99									
<del>,</del>	Financial Services	8.84	5.59	9.81									
<b>fi</b>	Real Estate	4.28	2.13	3.48									
W	Sensitive	45.33	53.90	48.52									
	Communication Services	4.16	5.24	3.39									
•	Energy	0.00	4.48	2.16									
Ф	Industrials	15.59	15.59	14.41			()						
	Technology	25.58	28.59	28.56									
<b>→</b>	Defensive	20.66	20.25	22.66									
Ħ	Consumer Defensive	0.96	3.29	2.40	<b>.</b> [ *								
٠	Healthcare	19.70	16.65	19.57									
•	Utilities	0.00	0.31	0.69	i)								
					0% 5	10	15 2	0 25	30	35	40	45	50 5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ivalile	/0 Net Asset	Guillulative /0	TTD Hetuili /6	Morningstal Sector
⊕ Currency Cash CASH_USD	3.55	3.55	_	_
⊕ PerkinElmer Inc	2.92	6.47	-29.20	Healthcare
⊕ Cadence Design Systems Inc	2.88	9.36	-19.49	Technology
⊕ Monolithic Power Systems Inc	2.64	12.00	-21.85	Technology
⊕ Arthur J. Gallagher & Co	2.48	14.48	-3.31	Financial Services
⊕ Steris PLC	2.47	16.95	-14.95	Healthcare
⊕ Verisk Analytics Inc	2.42	19.37	-24.05	Industrials
	2.38	21.75	-32.39	Financial Services
⊕ AMETEK Inc	2.26	24.01	-24.97	Industrials
⊕ Vulcan Materials Co	1.88	25.89	-31.16	Basic Materials
⊕ Icon PLC	1.86	27.75	-30.03	Healthcare
⊕ Extra Space Storage Inc	1.86	29.60	-23.64	Real Estate
⊕ Bright Horizons Family Solutions Inc	1.78	31.38	-32.86	Consumer Cyclical
⊕ Entegris Inc	1.74	33.12	-33.37	Technology
⊕ Pool Corp	1.70	34.82	-37.63	Consumer Cyclical

Total Holdings 93



## Neuberger Berman Real Estate R6 NRREX

#### Morningstar Category Real Estate

## Morningstar Index

S&P United States REIT TR USD

#### Portfolio Manager(s)

Steve Shigekawa since 12-2005 Brian Jones since 10-2008

#### Quantitative Screens

Performance: The fund has finished in the Real Estate category's top three quartiles in 6 of the 8 years it's been in existence.

Management: The fund's management has been in place for 16.51 years.

 $\times$  *Style:* The fund has landed in its primary style box — Mid-Cap Blend — 60.61 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.75 is 27.88% lower than the Real Estate category average.

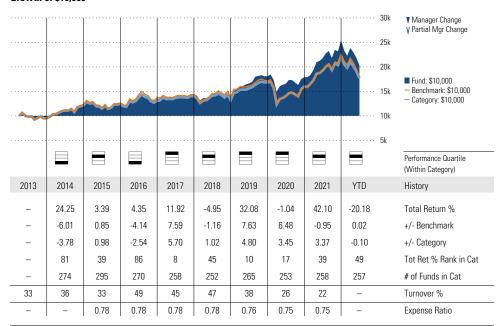
#### **Morningstar Investment Management LLC Analysis**

Although this fund fails the style screen, it continues to hold real estate securities and we do not regard the failure as significant.

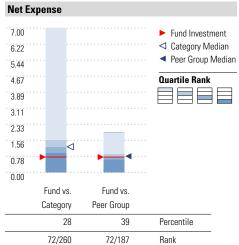
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.12	_	0.73
Beta	0.84	_	0.94
R-Squared	92.71	_	92.84
Standard Deviation	18.29	21.07	20.49
Sharpe Ratio	0.42	0.27	0.31
Tracking Error	6.03	_	5.32
Information Ratio	0.47	_	0.13
Up Capture Ratio	96.93	_	96.74
Down Capture Ratio	86.14	_	94.83

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.12	38.46	26.06
Price/Book Ratio	3.47	2.42	2.72
Geom Avg Mkt Cap \$B	33.90	9.35	25.84
ROE	18.40	9.56	20.45



# Neuberger Berman Real Estate R6 NRREX

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

S&P United States REIT TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

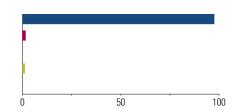
Equity

2	20	28	Large
6	26	14	Mid
1	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	8.80
Cash	1.04	1.27
Bonds	0.00	3.36
Non-US Stocks	1.48	1.41
US Stocks	97.48	85.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Catego	ry Average	
<b>Ն</b>	Cyclical	100.00	99.13	99.10					
ů.	Basic Materials	0.00	0.00	0.06	ĺ				
4	Consumer Cyclical	0.00	0.13	1.05	0				
₽	Financial Services	1.50	0.00	0.23	j i				
t	Real Estate	98.50	99.00	97.76					
M	Sensitive	0.00	0.87	0.88	0 : :				
d	Communication Services	0.00	0.00	0.23	Ď				
	Energy	0.00	0.00	0.01	<u> </u>				
¢	Industrials	0.00	0.87	0.20	ď				
3	Technology	0.00	0.00	0.44					
<b>→</b>	Defensive	0.00	0.00	0.01					
=	Consumer Defensive	0.00	0.00	0.00	ĺ				
ì	Healthcare	0.00	0.00	0.00	ĺ				
?	Utilities	0.00	0.00	0.01					

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Tower Corp	8.97	8.97	-11.65	Real Estate
	8.85	17.83	-29.18	Real Estate
	6.16	23.99	-15.46	Real Estate
○ Crown Castle International Corp	5.90	29.88	-17.93	Real Estate
⊖ Equity Residential	4.57	34.45	-18.82	Real Estate
	4.50	38.95	-2.57	Real Estate
	3.83	42.78	-21.59	Real Estate
⊕ Essex Property Trust Inc	3.68	46.46	-24.51	Real Estate
	3.44	49.90	-38.49	Real Estate
○ Duke Realty Corp	3.15	53.05	-15.43	Real Estate
<ul><li>─ Weyerhaeuser Co</li></ul>	3.11	56.15	-15.18	Real Estate
⊕ Digital Realty Trust Inc	3.07	59.23	-25.22	Real Estate
	2.81	62.04	-17.36	Real Estate
⊕ Extra Space Storage Inc	2.62	64.66	-23.64	Real Estate
	2.46	67.11	-18.67	Real Estate

#### Total Holdings 36



# PIMCO Commodity Real Ret Strat Instl PCRIX

#### Morningstar Category Commodities Broad Basket

#### Morningstar Index

Bloomberg Commodity TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 3.66 years.

Style Consistency is not calculated for Fixed Income funds.

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

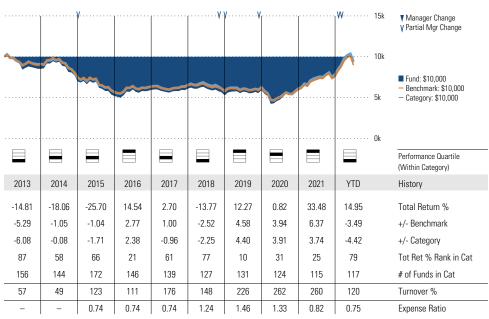
#### **Morningstar Investment Management LLC Analysis**

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

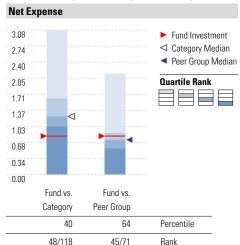
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** 30% as of 06-30-2022 ■ Fund 20 Benchmark Category 10 5 0 -5 -10 Average annual, if greater than 1 year 3 Month Since Inception 1 Year 3 year 5 year 10 year -7.56 22.96 16.88 10.25 -0.364.42 Fund Return % -5.66 24.27 14.34 8.39 -0.82 2.96 Benchmark Return % 26 47 -0.36 -4 39 15.34 9 48 Category Average % 87 64 22 31 50 % Rank in Category 118 115 110 92 60 # of Funds in Category



3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.72	_	0.69
Beta	1.14	_	1.04
R-Squared	96.40	_	86.47
Standard Deviation	20.91	18.00	20.37
Sharpe Ratio	0.83	0.80	0.79
Tracking Error	4.71	-	7.44
Information Ratio	0.54	-	0.20
Up Capture Ratio	113.54	-	104.68
Down Capture Ratio	110.76	-	103.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	_
Price/Book Ratio	1.51	_	1.66
Geom Avg Mkt Cap \$B	20.09	_	30.45
ROE	16.78	-	18.03

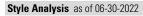


# PIMCO Commodity Real Ret Strat Instl PCRIX

## **Morningstar Category**Commodities Broad Basket Bloor

Morningstar Index

Bloomberg Commodity TR USD



Morningstar Style Box™



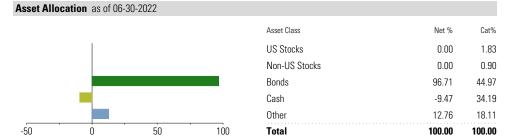


Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ B	enchmark	Cate	gory A	verage		
ŀ	Cyclical	-	_	30.70								
ė.	Basic Materials	_	_	28.95								
Д	Consumer Cyclical	_	_	1.75								
£	Financial Services	_	_	0.00	0							
<b>f</b>	Real Estate	_	_	0.00								
M	Sensitive	-	-	52.63								
	Communication Services	_	_	0.00	Ò							
•	Energy	_	_	50.00								
ф	Industrials	_	_	2.63								
	Technology	_	_	0.00								
<b>→</b>	Defensive	_	_	16.67								
=	Consumer Defensive	_	_	16.67								
٠	Healthcare	-	-	0.00								
•	Utilities	_	_	0.00	ĺ.							

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① United States Treasury Notes 0.125% 0.125%	19.14	19.14	_	_
☆ Cash Offset	17.07	36.21	_	-
□ U S TIPS REV REPO	16.33	52.54	_	_
□ U S TIPS REV REPO	16.33	68.87	_	_
⊕ United States Treasury Notes 0.125% 0.125%	11.13	80.00	-	_
⊕ Pimco Cayman Cmdty Fd Ltd Instl	10.23	90.23	_	_
⊕ Euro Schatz Future June 22	10.21	100.44	_	_
☆ Offset: Unsettled Trades	7.91	108.35	_	_
⊕ 10 Year Treasury Note Future June 22	7.60	115.95	_	_
⊕ United States Treasury Notes 0.125% 0.125%	7.10	123.05	_	_
3 Month Euribor Future Mar 23	6.85	129.90	_	_
─ EUROPEAN MONETARY UNION EURO Sold	6.53	136.43	_	-
⊕ EUROPEAN MONETARY UNION EURO Purchased	6.53	142.96	_	-
⊕ 2 Year Treasury Note Future June 22	6.43	149.39	_	_
⊕ United States Treasury Notes 0.625% 0.625%	6.27	155.67	_	_

## Total Holdings 834



## PIMCO Income Instl PIMIX

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 15.26 years.

Style Consistency is not calculated for Fixed Income funds.

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

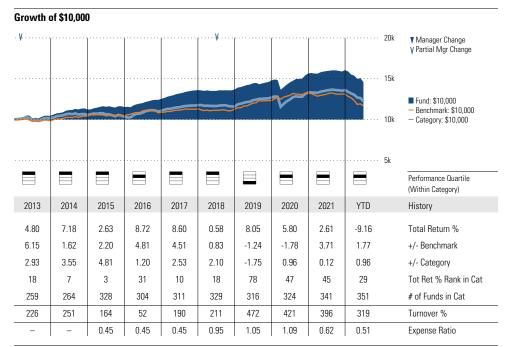
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
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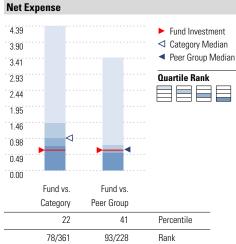
## Morningstar Category Multisector Bond

Morningstar Index

ector Bond Bloomberg US Universal TR USD





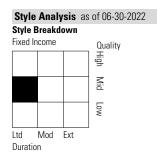


3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.25	_	1.02
Beta	0.84	_	1.09
R-Squared	36.53	_	42.50
Standard Deviation	6.55	4.69	8.32
Sharpe Ratio	0.00	-0.30	-0.05
Tracking Error	5.27	_	6.53
Information Ratio	0.24	_	0.15
Up Capture Ratio	92.92	_	112.99
Down Capture Ratio	74.82	_	101.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.53	4.55	3.96
Avg Eff Maturity	3.68	7.69	6.98



# PIMCO Income Insti PIMIX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	34.35	67.64	22.50
AA	7.93	3.23	4.19
A	4.17	10.03	8.81
BBB	19.57	10.89	21.16
BB	19.47	3.19	16.59
В	4.50	3.64	15.03
Below B	10.02	1.38	6.11
Not Rated	0.00	0.00	5.61

#### **Morningstar Category** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 06-30-2022 Asset Class Cat% Net % US Stocks 1.93 1.19 Non-US Stocks 0.55 0.17 Bonds 105.89 88.82 Cash -12.39 6.86 Other 4.75 2.22 -50 Ó 50 100 150 Total 100.00 100.00

**Morningstar Index** 

	Fund	Bmark	Cat	Fund		Benchmark	. II c	otogon,	Average			
				runc		Dencimar	i ji c	ategory .	Average			
Government	25.97	-	18.86			_ :	1		1			
Treasury	3.74	_	8.41									
Inflation – Protected	1.79	_	0.43									
Agency/Quasi Agency	0.25	_	1.08	1 []								
Other Government Related	20.19	_	8.94		- :							
Corporate	8.20	-	39.01									
Corporate Bond	5.57	_	32.61									
Bank Loan	1.11	_	3.28									
Convertible	1.25	_	2.60		]							
Preferred	0.27	_	0.52	0								
Securitized	18.13	-	25.57									
Agency MBS Pass-Through	6.20	_	7.18			]						
Agency MBS ARM	0.00	_	0.00	į								
Agency MBS CMO	0.78	_	0.82									
Non-Agency Residential MBS	3.56	_	1.60									
Commercial MBS	0.21	_	5.02	İ								
Asset-Backed	7.38	-	10.93		:	[						
Covered Bond	0.00	-	0.02	0								
Municipal	0.05	-	0.41	[]								
Cash & Equivalents	25.01	-	12.35									
Other	20.35	-	3.55									
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	21.20	21.20	_
→ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	11.46	32.66	_
Öffset: Unsettled Trades	_	10.30	42.96	_
⊕ 10 Year Treasury Note Future June 22	06-2022	8.95	51.91	_
□ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	7.70	59.61	_
⊕ CDX HY37 5Y ICE	12-2026	7.70	67.31	_
□ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	7.69	74.99	_
□ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	7.32	82.32	_
☐ IRS USD 0.70000 12/14/21-3Y LCH Receive	12-2024	7.31	89.63	_
→ BRITISH POUND STERLING Sold	05-2022	7.30	96.93	_

**Total Holdings 8127** 



## 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 7.76 years.

Style Consistency is not calculated for Fixed Income funds.

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

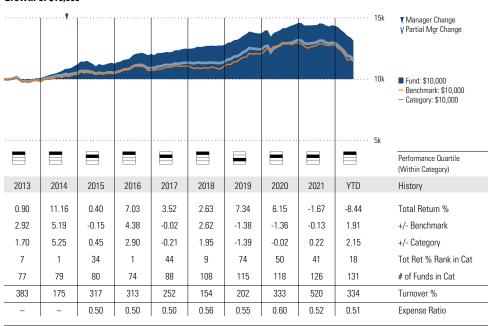
#### **Morningstar Investment Management LLC Analysis**

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

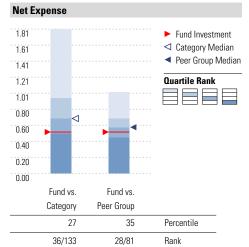
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	04-30-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year -4.89 -8.85 -1.02 1.51 3.47 6.34 Fund Return % -4.69 -10.29 -0.93 0.88 1.54 6.78 Benchmark Return % -5 68 -11 01 -1 70 0.55 1 63 Category Average % 25 22 23 % Rank in Category 131 130 112 89 58 # of Funds in Category



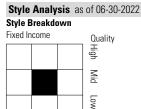
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.41	_	-0.81
Beta	0.63	_	0.91
R-Squared	49.82	_	57.84
Standard Deviation	4.08	4.56	5.48
Sharpe Ratio	-0.37	-0.31	-0.41
Tracking Error	3.34	_	3.78
Information Ratio	-0.03	_	-0.20
Up Capture Ratio	69.36	_	99.24
Down Capture Ratio	75.47	_	111.69

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.12	4.43	5.90
Avg Eff Maturity	7.98	_	7.40



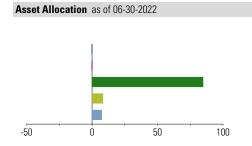
# PIMCO International Bond (USD-Hdg) Instl PFORX

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



Mod Ext

Duration



Total	100.00	100.00
Other	7.33	1.39
Cash	8.26	10.68
Bonds	84.70	87.94
Non-US Stocks	-0.07	0.00
US Stocks	-0.20	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	30.40	3.53	43.32
AA	16.24	74.59	15.43
A	26.41	10.82	22.68
BBB	20.99	8.32	11.10
BB	2.44	0.28	0.26
В	0.93	0.00	0.07
Below B	2.60	0.00	0.00
Not Rated	0.00	2.46	7.15

Agency/Quasi Agency 1.44 - 5.89					0%	5	10	15	20	25	30	35	40	45	50
Government	Other	18.00	-	12.90											
Treasury   7.70   - 35.82	Cash & Equivalents	27.90	_	18.76											
Treasury   7.70   - 35.82	Municipal	0.03	_	0.12											
Treasury   7.70   - 35.82	Covered Bond	0.96	-	0.34	0										
Treasury   7.70   - 35.82	Asset-Backed	2.87	-	1.54											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □           Agency MBS Pass-Through         2.72         -         2.03         □           Agency MBS CMO         0.02         -         0.42         □	Commercial MBS	0.27	_	0.64	•										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □           Agency MBS Pass-Through         2.72         -         2.03         □           Agency MBS ARM         0.00         -         0.00         □	Non-Agency Residential MBS	1.26	-	0.10	<u>[</u>										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation – Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □           Agency MBS Pass-Through         2.72         -         2.03         □	Agency MBS CMO	0.02	_	0.42											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation – Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □	Agency MBS ARM	0.00	_	0.00	į										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation – Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □	Agency MBS Pass-Through	2.72	_	2.03											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □         □           Bank Loan         0.06         -         0.31         □         □           Convertible         0.92         -         0.88         □	Securitized	8.10	-	5.07											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □	Preferred	0.18	_	0.01											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □	Convertible	0.92	_	0.88											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □	Bank Loan	0.06	_	0.31											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         I □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □	Corporate Bond	2.97	_	13.01											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         I □           Agency/Quasi Agency         1.44         -         5.89         I □	Corporate	4.13	_	14.21											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         []	Other Government Related	31.29	_	5.65				- :		- :					
Government         40.86         -         48.86           Treasury         7.70         -         35.82	Agency/Quasi Agency	1.44	_	5.89											
Government 40.86 – 48.86	Inflation – Protected	0.43	_	1.50	10										
	Treasury	7.70	_	35.82			ı i								
Fund Bmark Cat Fund • Benchmark [] Category Average	Government	40.86	_	48.86											
		Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge			

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
○ OIS USD SOFR/1.32000 12/21/22-1Y LCH Pay	12-2023	39.00	39.00	_
○ OIS USD SOFR/1.32000 12/21/22-1Y LCH Receive	12-2023	38.45	77.45	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Pay	09-2027	16.52	93.96	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Receive	09-2027	15.39	109.36	-
⊕ Euro Schatz Future June 22	06-2022	14.79	124.15	_
	05-2022	14.21	138.36	_
	05-2022	14.21	152.57	-
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Pay	09-2032	13.00	165.57	-
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Receive	09-2032	11.72	177.28	-
□ IRS USD 1.27000 11/04/22-1Y (RED) LCH Pay	11-2023	10.91	188.19	-

Total Holdings 1778



# PIMCO Short-Term Instl PTSHX

#### **Morningstar Category** Ultrashort Bond

#### Morningstar Index

Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 11.5 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.47 is 0% higher than the Ultrashort Bond category average.

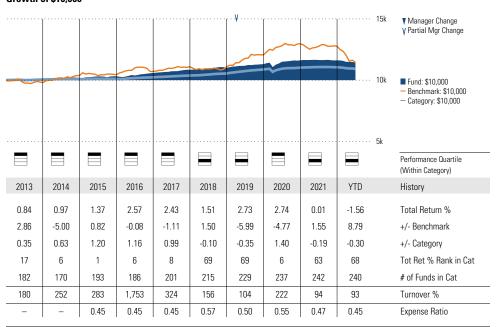
#### **Morningstar Investment Management LLC Analysis**

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

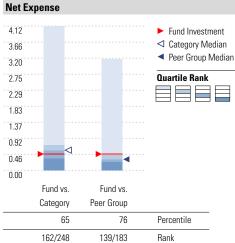
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.93	-	0.61
Beta	0.17	-	0.15
R-Squared	10.31	-	18.16
Standard Deviation	2.42	4.56	1.87
Sharpe Ratio	0.09	-0.31	-0.06
Tracking Error	4.42	-	4.39
Information Ratio	0.38	-	0.32
Up Capture Ratio	32.87	-	25.90
Down Capture Ratio	16.05	-	14.87

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.66	4.43	0.84
Avg Eff Maturity	0.30	_	2.01





# PIMCO Short-Term Instl PTSHX

# Style Analysis as of 06-30-2022 Style Breakdown Fixed Income Quality Given the state of the st

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	46.53	3.53	25.22
AA	4.86	74.59	6.37
A	18.09	10.82	20.89
BBB	28.62	8.32	27.37
BB	1.59	0.28	3.05
В	0.16	0.00	3.23
Below B	0.15	0.00	0.50
Not Rated	0.00	2.46	13.37

#### Asset Allocation as of 06-30-2022 Asset Class Net % Cat% US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 90.08 80.56 Cash 3.61 15.18 Other 6.31 4.25 50 100 Total 100.00 100.00

**Morningstar Category** 

Ultrashort Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Sector Weighting as of 06-	30-2022											
	Fund	Bmark	Cat	Fund	•	Benchmark	[] Ca	tegory .	Average			
Government	36.83	-	17.03									
Treasury	6.14	_	9.81									
Inflation – Protected	0.00	_	0.03									
Agency/Quasi Agency	6.53	-	1.26									
Other Government Related	24.16	-	5.93									
Corporate	27.99	_	38.81									
Corporate Bond	25.02	_	34.21									
Bank Loan	0.00	_	0.49									
Convertible	2.97	_	4.11									
Preferred	0.00	_	0.00									
Securitized	17.85	-	25.58									
Agency MBS Pass-Through	0.51	_	2.98	1 [								
Agency MBS ARM	0.09	_	0.77	1[]								
Agency MBS CMO	1.70	_	4.15									
Non-Agency Residential MBS	0.87	_	0.16	[]								
Commercial MBS	2.38	_	1.64									
Asset-Backed	12.30	-	15.88									
Covered Bond	0.00	_	0.00									
Municipal	0.08	-	1.10									
Cash & Equivalents	7.90	-	17.01									
Other	7.60	_	0.35									
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 2 Year Treasury Note Future June 22	07-2022	28.65	28.65	_
	07-2022	24.70	53.35	_
United States Treasury Notes 1% 1%	12-2024	7.45	60.81	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	4.81	65.61	_
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	4.81	70.42	-
○ CDX IG37 5Y ICE	12-2026	3.78	74.20	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Pay	01-2023	3.68	77.88	_
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Receive	01-2023	3.68	81.56	_
→ AUSTRALIAN DOLLARS Purchased	04-2022	3.37	84.93	_
→ AUSTRALIAN DOLLARS Sold	04-2022	3.37	88.30	_

Total Holdings 1400



## Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 6.53 years.

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

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

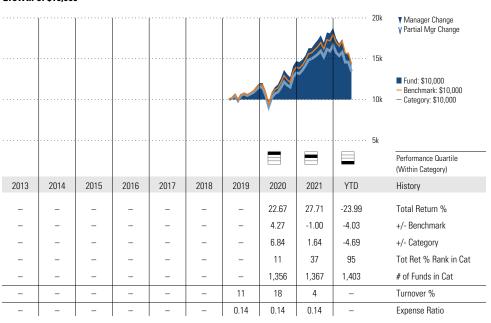
#### **Morningstar Investment Management LLC Analysis**

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

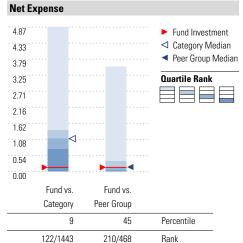
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.77	_	-1.37
Beta	1.06	_	0.96
R-Squared	98.87	_	94.93
Standard Deviation	19.85	18.64	18.43
Sharpe Ratio	0.56	0.60	0.50
Tracking Error	2.38	_	3.92
Information Ratio	-0.14	_	-1.04
Up Capture Ratio	104.49	-	93.13
Down Capture Ratio	107.75	_	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.06	18.44	18.70
Price/Book Ratio	3.94	3.53	4.24
Geom Avg Mkt Cap \$B	176.61	172.47	216.36
ROE	34.19	32.85	36.39



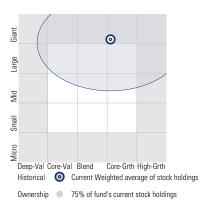
## Vanguard FTSE Social Index Admiral VFTAX

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

Morningstar Index

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

13	27	43	raige
4	8	4	MIN
0	0	0	oman

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2022



		Fund	Bmark	Cat	Fund	1	▼ Ben	chmark	Π r:	tonon	Avera	an		
ղ,	Cyclical	31.00	28.47	29.31	Tunu		Dell	Lilliain		itegory	Avera	ge :		
a.	Basic Materials	2.11	2.28	2.77										
<b>4</b>	Consumer Cyclical	11.84	10.31	10.12										
₽	Financial Services	13.46	12.96	13.88			, i	'n						
6	Real Estate	3.59	2.92	2.54										
NI	Sensitive	44.94	45.78	45.68										
	Communication Services	10.69	8.87	8.47										
•	Energy	0.00	4.35	3.82	į									
þ	Industrials	5.18	8.31	9.95			Ī							
3	Technology	29.07	24.25	23.44										
+	Defensive	24.06	25.74	25.01			_							
Ę	Consumer Defensive	7.08	7.41	7.16										
1	Healthcare	16.82	15.23	15.20										
?	Utilities	0.16	3.10	2.65	1 [									
					0%	5	10	15	20	25	30	35	40	45

100

#### **Top 15 Holdings** as of 06-30-2022 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Apple Inc 7.68 7.68 -22.75 Technology Microsoft Corp 7.06 14.74 -23.27 Technology 3.47 Amazon.com Inc 18.20 -36.29 Consumer Cyclical Alphabet Inc Class A 2.39 20.59 -24.78 Communication Svc ① Alphabet Inc Class C -24.40 2.22 22.82 Communication Svc ① Tesla Inc 2.10 24.91 -36.28 Consumer Cyclical UnitedHealth Group Inc 1.77 26.68 2.91 Healthcare Meta Platforms Inc Class A 1.36 28.04 -52.06 Communication Svc NVIDIA Corp 1.34 29.38 -48.43 Technology Procter & Gamble Co 1.26 30.64 -11.01 Consumer Defensive → JPMorgan Chase & Co 1.21 31.85 -27.62 Financial Services Visa Inc Class A 1.19 33.04 -8.80 Financial Services Pfizer Inc 1.09 34.12 -9.86 Healthcare 1.04 35.17 -33.00 Consumer Cyclical ⊖ Eli Lilly and Co 1.00 36.17 18.09 Healthcare

Total Holdings



## 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**

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

× Management: The fund's management 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 82.76% 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	05-31-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.12	_	0.12
Beta	0.94	_	0.90
R-Squared	98.95	_	81.19
Standard Deviation	4.75	5.01	5.14
Sharpe Ratio	0.52	0.51	0.51
Tracking Error	0.57	_	2.40
Information Ratio	-0.09	_	-0.31
Up Capture Ratio	94.57	_	90.59
Down Capture Ratio	92.65	-	89.58

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.23
Avg Eff Maturity	7.70	-	7.41



## Vanguard Inflation-Protected Secs Adm VAIPX

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





Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.99	94.74
Cash	0.01	4.31
Other	0.00	0.83
Total	100.00	100.00

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9500

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.96	0.00	87.52
AA	0.00	99.60	8.49
A	0.00	0.00	0.26
BBB	0.00	0.00	0.89
BB	0.00	0.00	0.23
В	0.00	0.00	0.05
Below B	0.00	0.00	0.10
Not Rated	0.04	0.40	2.46

Sector Weighting as of 06-3	30-2022					
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	99.97	_	86.62			
Treasury	0.00	-	0.41			
Inflation – Protected	99.97	-	81.67			
Agency/Quasi Agency	0.00	-	0.03	0		
Other Government Related	0.00	_	4.51	[]		
Corporate	0.00	_	2.90			
Corporate Bond	0.00	-	2.60			
Bank Loan	0.00	-	0.20	0		
Convertible	0.00	-	0.10			
Preferred	0.00	_	0.00	0		
Securitized	0.00	_	4.98	[		
Agency MBS Pass-Through	0.00	_	0.60	0		
Agency MBS ARM	0.00	_	0.00			
Agency MBS CMO	0.00	_	0.68	0		
Non-Agency Residential MBS	0.00	_	0.25	0		
Commercial MBS	0.00	_	0.69	0		
Asset-Backed	0.00	_	2.54	10		
Covered Bond	0.00	_	0.22	0		
Municipal	0.00	_	0.02			
Cash & Equivalents	0.03	_	4.53			
Other	0.00	_	0.92			

2.74

35.68

**Top 10 Holdings** as of 06-30-2022 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector United States Treasury Notes 6.32 6.32 United States Treasury Notes 4.11 10.44 United States Treasury Notes 3.73 14.17 ① United States Treasury Notes 3.54 17.71 ① United States Treasury Notes 3.33 21.04 United States Treasury Notes 3.23 24.27 United States Treasury Notes 2.99 27.26 United States Treasury Notes 30.14 2.88 United States Treasury Notes 2.80 32.94

Total Holdings 49

igoplus United States Treasury Notes



## Vanguard International Value Inv VTRIX

**Morningstar Category** Foreign Large Value

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 12.1 years.
- Style: The fund has landed in its primary style box Large Value — 83.33 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.36 is 63.64% lower than the Foreign Large Value category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

## Growth of \$10,000



#### **Trailing Performance**



3-Year Risk Metrics

Up Capture Ratio

Down Capture Ratio



	28/366	26/291	Rank	
Peer grou	p is a subset of t	he category ar	nd includes fund	ls with the
same management style (active vs. passive) and similar share class				
characteri	etice			

Rank

	Fund	Bmark	Cat
Alpha	1.18	_	0.83
Beta	1.06	_	1.06
R-Squared	92.11	_	89.34
Standard Deviation	19.95	18.01	20.26
Sharpe Ratio	0.17	0.12	0.15
Tracking Error	5.71	_	6.94
Information Ratio	0.17	_	0.07

107.47

103.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.65	9.24
Price/Book Ratio	1.52	1.55	1.12
Geom Avg Mkt Cap \$B	32.18	40.94	30.98
ROE	14.40	18.36	15.67





107.17

105.01

# Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2022



Se	ctor Weighting as of 06-	30-2022				
		Fund	Bmark	Cat	Fund • Benchmark [] Ca	ategory Average
<u></u>	Cyclical	47.36	38.59	42.81		
æ.	Basic Materials	10.46	7.57	9.12		
A	Consumer Cyclical	16.32	10.38	10.69		
	Financial Services	19.15	17.72	21.54		
命	Real Estate	1.43	2.92	1.46		
W	Sensitive	37.94	33.06	35.47		
	Communication Services	6.51	5.54	6.40	<u> </u>	
•	Energy	7.10	4.86	8.16		
Ф	Industrials	16.43	14.59	13.94		
	Technology	7.90	8.07	6.97	, '	
<b>—</b>	Defensive	14.71	28.36	21.73		
Ħ	Consumer Defensive	4.98	10.87	8.02		
+	Healthcare	6.43	14.18	10.17		
•	Utilities	3.30	3.31	3.54		

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 37.94	Cat % 30.06	Americas	Fun 1
Japan	10.41	16.44	North America	-
Australasia	1.61	3.36	Central/Latin	4
Asia-4 Tigers	11.71	7.37		
Asia-ex 4 Tigers	14.21	2.89		
Not Classified	0.00	0.00		

Americas	Fund % 11.87	Cat % 9.24	Greater Europe	Fund % 50.17	Cat % 60.68	Market Maturity	Fund %
North America	7.38	7.97	United Kingdom	16.07	18.84	Developed Markets	80.33
Central/Latin	4.49	1.27	W euro-ex UK	33.04	41.21	Emerging Markets	19.67
			Emrgng Europe Africa	0.00 1.06	0.09 0.54	Not Available	0.00

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.85	4.85	-	_
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.44	6.29	8.97	Consumer Cyclical
⊕ HSBC Holdings PLC	1.38	7.67	22.46	Financial Services
⊕ TotalEnergies SE	1.37	9.04	17.30	Energy
⊕ Compass Group PLC	1.33	10.37	3.17	Consumer Cyclical
⊕ Holcim Ltd	1.33	11.69	-7.44	Basic Materials
⊕ Novartis AG	1.30	12.99	3.22	Healthcare
→ Bank Bradesco SA ADR	1.27	14.26	6.33	Financial Services
⊕ RELX PLC	1.17	15.43	-5.85	Communication Svc
⊕ BP PLC	1.12	16.55	20.07	Energy

#### Total Holdings 238

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



## Vanguard Mid-Cap Value Index Admiral VMVAX

## Morningstar Category Mid-Cap Value

Morningstar Index Russell Mid Cap Value TR USD

#### Portfolio Manager(s)

Donald Butler since 08-2006 Awais Khan since 07-2021

#### Quantitative Screens

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

Management: The fund's management has been in place for 15.88 years.

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

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

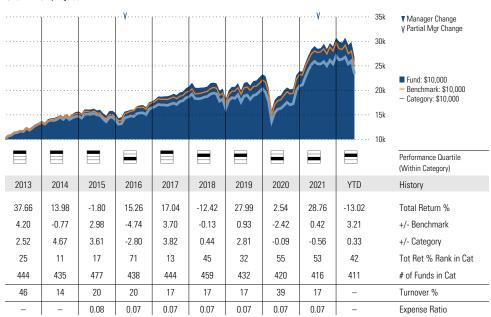
#### **Morningstar Investment Management LLC Analysis**

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

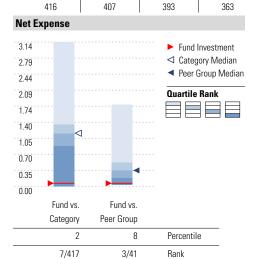
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 ■ Fund Benchmark 0 Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -13.05 -6.05 7.53 7.10 11.30 12.03 Fund Return % -14.68 -10.00 6.70 6.27 10.62 11.22 Benchmark Return % -12 81 -7 90 7 43 9 83 6 41 Category Average % 48 27 48 33 12 % Rank in Category 270 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.96	_	0.53
Beta	0.96	_	1.00
R-Squared	99.17	_	95.87
Standard Deviation	21.90	22.71	23.30
Sharpe Ratio	0.42	0.38	0.39
Tracking Error	2.19	-	5.16
Information Ratio	0.38	_	0.08
Up Capture Ratio	97.72	_	100.31
Down Capture Ratio	94.23	_	98.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.75	13.57	12.27
Price/Book Ratio	2.08	1.95	1.76
Geom Avg Mkt Cap \$B	20.64	15.09	11.89
ROE	20.31	16.31	20.30



# Vanguard Mid-Cap Value Index Admiral VMVAX

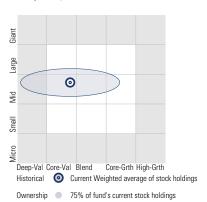
# Morningstar Category ■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



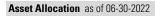
#### Style Breakdown

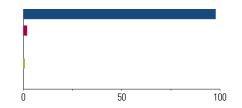
Equity

1. /			
5	9	0	Large
31	50	6	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.23
Cash	0.61	2.54
Bonds	0.00	0.04
Non-US Stocks	1.71	5.83
US Stocks	97.68	91.34
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark   Category Average
		Fund			Fund • Benchmark [] Category Average
b	Cyclical	45.05	46.19	41.38	
à.	Basic Materials	5.62	5.88	6.37	
<b>-</b>	Consumer Cyclical	9.73	10.14	10.66	
₽	Financial Services	17.08	17.38	17.87	
b	Real Estate	12.62	12.79	6.48	
NI	Sensitive	26.74	32.78	34.85	
	Communication Services	2.70	3.85	3.58	
•	Energy	5.53	5.07	6.96	
<b>Ģ</b>	Industrials	10.39	13.70	14.97	
3	Technology	8.12	10.16	9.34	
<b>→</b>	Defensive	28.20	21.03	23.76	
=	Consumer Defensive	7.15	4.63	6.57	
ŀ	Healthcare	8.07	7.47	10.63	
?	Utilities	12.98	8.93	6.56	7

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	% Net Asset	Guillulative %	TTD neturn 76	Morningstal Sector
⊕ Corteva Inc	1.29	1.29	15.10	Basic Materials
→ Welltower OP LLC	1.23	2.53	-2.57	Real Estate
⊕ Arthur J. Gallagher & Co	1.13	3.66	-3.31	Financial Services
⊕ Consolidated Edison Inc	1.11	4.77	13.31	Utilities
○ Dollar Tree Inc	1.10	5.87	10.91	Consumer Defensive
⊕ WEC Energy Group Inc	1.05	6.92	5.18	Utilities
The Kroger Co	1.01	7.93	5.50	Consumer Defensive
⊕ International Flavors & Fragrances Inc	1.00	8.93	-19.88	Basic Materials
⊕ Carrier Global Corp Ordinary Shares	1.00	9.93	-33.70	Industrials
⊕ Eversource Energy	0.96	10.89	-5.75	Utilities
→ VICI Properties Inc Ordinary Shares	0.95	11.83	1.33	Real Estate
⊕ M&T Bank Corp	0.94	12.77	5.35	Financial Services
⊕ Baker Hughes Co Class A	0.94	13.71	21.49	Energy
Nucor Corp	0.92	14.63	-7.66	Basic Materials
AvalonBay Communities Inc	0.90	15.52	-21.84	Real Estate

#### Total Holdings 203



## Vanguard Small Cap Growth Index Admiral VSGAX

## Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.51 years.

× Style: The fund has landed in its primary style box — Small Growth — 38.24 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.07 is 94.17% lower than the Small Growth category average.

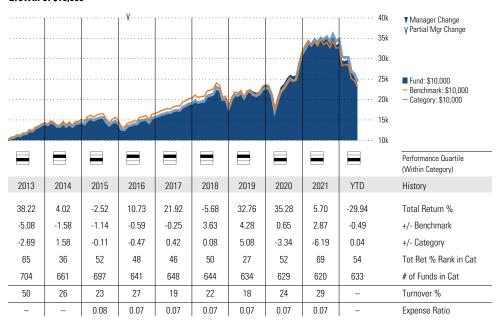
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000





		U.				1	
Net Ex	pense						
6.02					► Fu	nd Invest	ment
5.35						tegory N	
4.68					◀ Pe	er Group	Median
4.01					Quart	ile Rank	(
3.34							
2.68							
2.01							
1.34		⊲					
0.67				4			
0.00							
	Fund	VS.	Fund	VS.			
	Catego	ory	Peer Gro	up			
		2		20	Perce	ntile	=
	8/6	41	7/	/36	Rank		-

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.94	_	2.48
Beta	0.94	_	0.95
R-Squared	96.38	_	90.14
Standard Deviation	23.80	24.74	24.84
Sharpe Ratio	0.19	0.16	0.25
Tracking Error	4.73	_	8.05
Information Ratio	0.20	_	0.29
Up Capture Ratio	97.45	_	100.54
Down Capture Ratio	94.53	_	93.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.15	15.94	19.67
Price/Book Ratio	3.23	3.50	3.39
Geom Avg Mkt Cap \$B	4.51	2.34	4.26
ROE	9.82	9.41	13.34



# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

0	0	0	Large
2	16	17	Mid
5	30	30	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth

## **Asset Allocation** as of 06-30-2022





		Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
b	Cyclical	27.11	22.53	26.34	
ė.	Basic Materials	2.01	4.48	2.86	
-	Consumer Cyclical	11.75	9.20	11.60	
ê	Financial Services	4.78	6.03	8.91	
b	Real Estate	8.57	2.82	2.97	
NI	Sensitive	47.97	48.01	46.67	
	Communication Services	3.17	2.84	2.40	
•	Energy	3.44	6.18	3.13	
Ċ.	Industrials	14.92	17.10	16.57	
2	Technology	26.44	21.89	24.57	
<b>→</b>	Defensive	24.93	29.46	27.01	
=	Consumer Defensive	2.98	5.00	4.28	
7	Healthcare	21.22	22.56	21.96	
?	Utilities	0.73	1.90	0.77	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	2.30	2.30	_	_
⊖ Bio-Techne Corp	0.77	3.07	-32.87	Healthcare
⊕ Entegris Inc	0.70	3.77	-33.37	Technology
⊖ Liberty Formula One Group C	0.70	4.47	0.36	Communication Svc
Equity Lifestyle Properties Inc	0.66	5.13	-18.67	Real Estate
→ PTC Inc	0.63	5.76	-12.22	Technology
○ Nordson Corp	0.59	6.36	-20.30	Industrials
⊖ Fair Isaac Corp	0.59	6.94	-7.56	Technology
Graco Inc	0.57	7.51	-25.79	Industrials
→ American Homes 4 Rent Class A	0.56	8.07	-17.91	Real Estate
□ Darling Ingredients Inc	0.54	8.61	-13.70	Consumer Defensive
CubeSmart	0.54	9.15	-23.42	Real Estate
⊕ Rexford Industrial Realty Inc	0.54	9.68	-28.22	Real Estate
→ Neurocrine Biosciences Inc	0.52	10.21	14.45	Healthcare
→ Texas Pacific Land Corp	0.52	10.73	21.23	Energy

**Total Holdings 719** 



# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index

Russell 2000 Value TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 6.18 years.

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

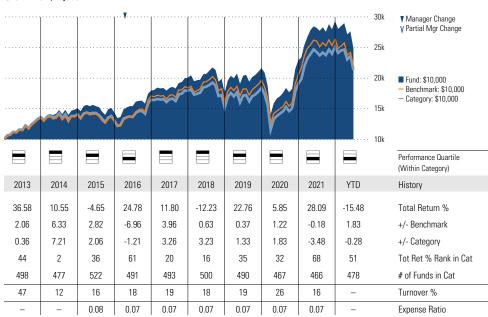
#### **Morningstar Investment Management LLC Analysis**

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

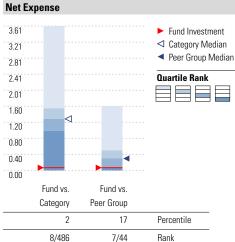
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
FSG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	0.78	_	1.18
Beta	0.95	_	1.00
R-Squared	97.67	-	94.61
Standard Deviation	24.54	25.46	26.04
Sharpe Ratio	0.37	0.34	0.38
Tracking Error	3.94	-	6.34
Information Ratio	0.15	-	0.15
Up Capture Ratio	95.50	-	100.19
Down Capture Ratio	93.13	-	97.21

mark Cat
9.61 10.58
1.19 1.41
1.72 3.51
7.65 14.54





## Vanguard Small Cap Value Index Admiral VSIAX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

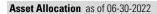
Equity

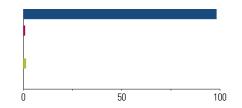
1. /			
0	0	0	Large
17	22	3	Mid
28	27	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	-0.01
Cash	1.18	2.06
Bonds	0.00	-0.10
Non-US Stocks	0.70	2.91
US Stocks	98.13	95.14
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b	Cyclical	49.04	53.52	49.46	
	Basic Materials	5.56	3.38	5.98	
<b>-</b>	Consumer Cyclical	11.13	9.86	12.53	
ê	Financial Services	21.15	25.43	23.37	
à	Real Estate	11.20	14.85	7.58	
NF	Sensitive	34.65	26.34	37.28	
	Communication Services	1.98	3.21	2.08	
•	Energy	6.11	4.61	7.62	
þ	Industrials	19.05	11.84	18.18	
1	Technology	7.51	6.68	9.40	
+	Defensive	16.30	20.14	13.27	
Ţ	Consumer Defensive	5.14	3.71	4.26	
1	Healthcare	5.82	11.15	5.77	
2	Utilities	5.34	5.28	3.24	

#### **Top 15 Holdings** as of 06-30-2022 Name % Net Asset Cumulative % YTD Return % Morningstar Sector 0.94 0.94 • Quanta Services Inc 0.70 1.64 9.50 Industrials Molina Healthcare Inc 0.64 2.28 -12.09 Healthcare Atmos Energy Corp 0.61 2.88 8.29 Utilities -22.66 ① IDEX Corp 0.54 3.42 Industrials Bunge Ltd 0.54 3.96 -1.74 Consumer Defensive Brown & Brown Inc 0.51 4.47 -16.70 Financial Services ① Carlisle Companies Inc 0.48 4.95 -3.40 Industrials ⊕ Kimco Realty Corp 0.48 5.42 -18.22 Real Estate ① Booz Allen Hamilton Holding Corp Class A 0.46 5.89 7.58 Industrials Steel Dynamics Inc 0.46 6.35 7.67 Basic Materials Howmet Aerospace Inc 0.46 6.81 -1.07 Industrials APA Corp 0.46 7.27 30.72 Energy First Horizon Corp 0.45 7.72 35.70 Financial Services ① Ovintiv Inc 0.44 8.17 32.46 Energy

Total Holdings 901



# Vanguard Value Index Adm VVIAX

#### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Neiman since 04-2016

#### Quantitative Screens

- Performance: The fund has finished in the Large Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 27.52 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 94.51% 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	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

25

6

8

0.08

**Morningstar Category** Large Value

Morningstar Index

Russell 1000 Value TR USD

Turnover %

Expense Ratio

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 30k ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 33.05 13.18 -0.86 16.86 17.13 -5.43 25.82 2.29 26.49 -9.40 Total Return % -0.27 3.47 -0.72 0.52 2.97 -0.48 2.84 -0.51 1.33 3.46 +/- Benchmark 2.97 0.27 1.84 3.19 2.05 1.19 3.10 0.78 -0.62 1.93 +/- Category 34 12 15 27 37 19 44 53 44 31 Tot Ret % Rank in Cat 1,379 1,352 1,442 1,329 1,348 1,291 1,219 1,249 # of Funds in Cat

1,257

10

0.05

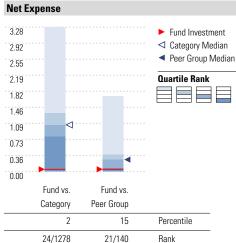
9

0.05



12

0.05



1,347

7

0.06

9

0.05

8

0.05

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.99	_	1.12
Beta	0.94	_	0.98
R-Squared	99.00	-	95.15
Standard Deviation	18.33	19.46	19.62
Sharpe Ratio	0.51	0.41	0.46
Tracking Error	2.20	_	4.56
Information Ratio	0.82	-	0.23
Up Capture Ratio	100.24	-	99.83
Down Capture Ratio	92.90	_	95.74

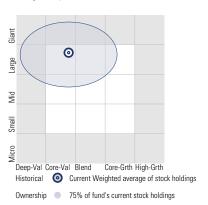
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.64	14.08	13.98
Price/Book Ratio	2.41	2.09	2.27
Geom Avg Mkt Cap \$B	97.57	68.54	102.32
ROE	25.65	19.36	24.46



# Vanguard Value Index Adm VVIAX

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

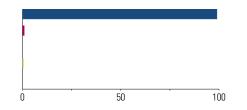
32	41	6	Large
8	11	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	0.33
Cash	0.29	1.39
Bonds	0.00	0.30
Non-US Stocks	0.81	5.97
US Stocks	98.89	92.00
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Value TR USD

**Morningstar Category** 

Large Value

		Fund	Bmark	Cat	Fund	١ ,	Bench	mark	Categ	jory Ave	rage		
ŀ	Cyclical	27.70	34.45	31.70									
ė.	Basic Materials	2.72	3.68	3.56									
<b>A</b>	Consumer Cyclical	2.41	5.79	6.21									
÷	Financial Services	19.32	19.67	18.71									
à	Real Estate	3.25	5.31	3.22		0							
M	Sensitive	31.78	34.76	36.66									
	Communication Services	4.15	8.85	6.70			_ ` :						
ð	Energy	7.47	7.27	7.99			i()						
ф	Industrials	11.91	9.91	11.05									
	Technology	8.25	8.73	10.92			<b>"</b> [						
<b>→</b>	Defensive	40.51	30.79	31.65			_						
=	Consumer Defensive	11.66	7.45	8.99									
٠	Healthcare	22.78	17.41	17.12			1						
•	Utilities	6.07	5.93	5.54									

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ UnitedHealth Group Inc	2.99	2.99	2.91	Healthcare
⊕ Berkshire Hathaway Inc Class B	2.93	5.93	-8.69	Financial Services
⊕ Johnson & Johnson	2.90	8.83	5.04	Healthcare
⊕ Exxon Mobil Corp	2.24	11.07	42.83	Energy
⊕ Procter & Gamble Co	2.14	13.22	-11.01	Consumer Defensive
⊕ JPMorgan Chase & Co	2.06	15.27	-27.62	Financial Services
→ Pfizer Inc	1.83	17.10	-9.86	Healthcare
⊕ Eli Lilly and Co	1.72	18.82	18.09	Healthcare
AbbVie Inc	1.68	20.50	15.47	Healthcare
○ Chevron Corp	1.59	22.09	25.79	Energy
⊕ Coca-Cola Co	1.53	23.62	7.74	Consumer Defensive
⊕ Merck & Co Inc	1.43	25.05	20.76	Healthcare
⊕ PepsiCo Inc	1.43	26.48	-2.78	Consumer Defensive
⊕ Bank of America Corp	1.33	27.81	-29.09	Financial Services
⊕ Verizon Communications Inc	1.26	29.07	0.13	Communication Svc

**Total Holdings 346** 

