## 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)

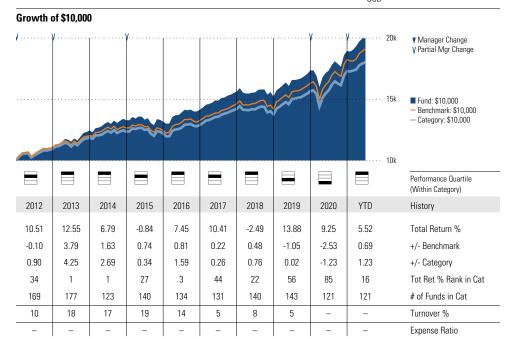
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

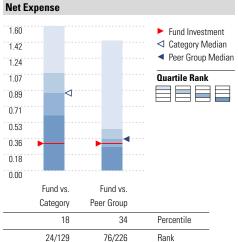
- Performance: The fund has finished in the Target-Date
  2000-2010 category's top three quartiles in 9 of the 10
  years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- × Style: The fund has landed in its primary style box Large Blend 54.55 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.3 is 48.28% lower than the Target-Date 2000-2010 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.







o real mak wiethos			
	Fund	Bmark	Cat
Alpha	0.42	_	-0.32
Beta	0.89	_	0.95
R-Squared	96.80	_	96.97
Standard Deviation	7.19	7.91	7.63
Sharpe Ratio	1.03	1.00	0.95
Tracking Error	1.54	_	1.73
Information Ratio	-0.36	_	-0.47
Up Capture Ratio	91.31	_	91.51
Down Capture Ratio	87.38	_	91.88

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.46	17.89	18.08
Price/Book Ratio	2.70	2.19	2.26
Avg Eff Duration	4.65	6.91	4.97



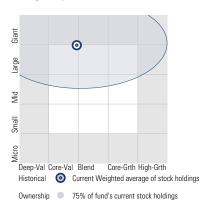
## American Funds 2010 Trgt Date Retire R6 RFTTX

Quality

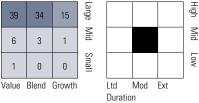
**Morningstar Category** Target-Date 2000-2010 Morningstar Index Morningstar Lifetime Mod 2010 TR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

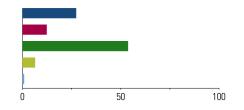


Fixed Income

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.71	2.01
Cash	6.30	8.01
Bonds	53.60	55.09
Non-US Stocks	12.20	12.70
US Stocks	27.19	22.19
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d 1	Bench	mark	Cate	gory Ave	erage	_	
<b>Ն</b>	Cyclical	30.40	37.77	34.46							į		
A.	Basic Materials	4.04	4.06	4.10									
-	Consumer Cyclical	6.28	8.70	9.03									
<u></u>	Financial Services	15.07	15.02	17.46					]				
b	Real Estate	5.01	9.99	3.87									
M	Sensitive	38.79	35.66	40.38									
	Communication Services	7.17	6.77	8.31									
•	Energy	8.03	3.58	5.51									
\$	Industrials	9.58	11.13	10.51				_					
	Technology	14.01	14.18	16.05									
<b>→</b>	Defensive	30.81	26.57	25.17									
=	Consumer Defensive	10.07	8.84	7.88									
r	Healthcare	14.84	13.31	13.77									
7	Utilities	5.90	4.42	3.52									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	iviaturity Date	/0 INEL ASSEL	Guillulative /6	TTD NetuIII /6	Worlingstar Sector
American Funds Interm Bd Fd of Amer R6	_	14.15	14.15	_	_
American Funds Capital Income Bldr R6	-	12.22	26.38	-	_
American Funds Income Fund of Amer R6	_	12.20	38.57	_	_
American Funds Bond Fund of Amer R6	_	8.07	46.65	_	_
American Funds Inflation Linked Bd R6	-	6.75	53.40	-	
American Funds Mortgage R6	_	6.02	59.42	_	_
American Funds ST Bd Fd of Amer R6	-	5.23	64.65	-	_
American Funds American Mutual R6	-	4.97	69.62	-	_
American Funds American High-Inc R6	-	4.78	74.40	_	_
American Funds Capital World Bond R6	_	4.70	79.10	_	_

#### Total Holdings 17



## American Funds 2015 Trgt Date Retire R6 RFJTX

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

#### Portfolio Manager(s)

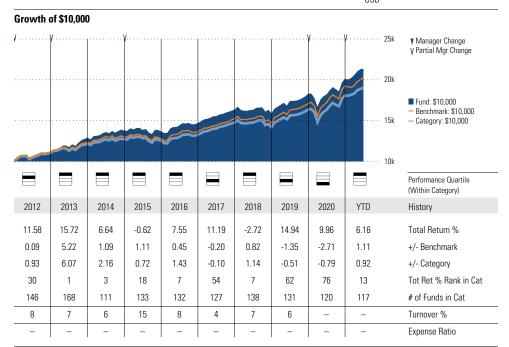
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

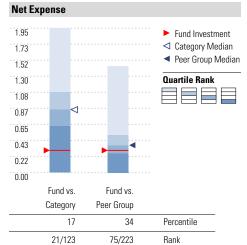
- Performance: The fund has finished in the Target-Date 2015 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- × Style: The fund has landed in its primary style box Large Blend 63.64 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.3 is 50.82% 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.







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

3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	0.47	_	-0.66
Beta	0.90	_	0.98
R-Squared	96.46	_	96.66
Standard Deviation	7.94	8.71	8.72
Sharpe Ratio	1.01	0.99	0.90
Tracking Error	1.75	-	1.77
Information Ratio	-0.31	-	-0.51
Up Capture Ratio	91.69	-	93.97
Down Capture Ratio	87.90	_	97.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	17.82	18.03
Price/Book Ratio	2.70	2.17	2.27
Avg Eff Duration	5.06	8.22	5.17

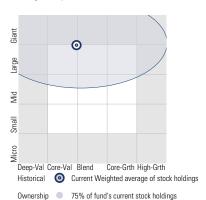


## American Funds 2015 Trgt Date Retire R6 RFJTX

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

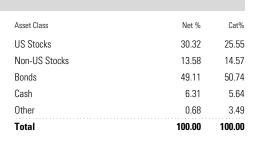
#### Style Analysis as of 06-30-2021

Morningstar Style Box™



# 0 50 Sector Weighting as of 06-30-2021

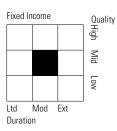
Asset Allocation as of 06-30-2021



#### Style Breakdown

Equity

Lquity			
38	34	16	Large
6	3	1	Mid
1	0	0	Small
Value	Blond	Growth	



Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	Bench	nmark	Cate	jory Ave	erage		
Ն	Cyclical	30.15	37.79	34.94							1	
ů.	Basic Materials	4.06	4.13	4.12								
<b>A</b>	Consumer Cyclical	6.36	8.76	9.35								
æ	Financial Services	15.05	15.13	17.05								
<b>fi</b>	Real Estate	4.68	9.77	4.42		•						
M	Sensitive	39.41	35.70	40.27								
	Communication Services	7.32	6.80	8.36								
ð	Energy	8.07	3.60	5.16								
Ф	Industrials	9.79	11.20	10.57								
	Technology	14.23	14.10	16.18								
<b>→</b>	Defensive	30.42	26.51	24.79								
=	Consumer Defensive	9.92	8.84	7.77								
٠	Healthcare	14.87	13.24	13.44		- 1						
•	Utilities	5.63	4.43	3.58								

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Income Fund of Amer R6	_	12.04	12.04	_	_
American Funds Capital Income Bldr R6	_	12.04	24.08	_	-
American Funds Interm Bd Fd of Amer R6	_	9.24	33.32	_	-
American Funds Bond Fund of Amer R6	_	7.99	41.31	_	-
American Funds Inflation Linked Bd R6	-	6.87	48.17	-	-
American Funds Mortgage R6	_	5.98	54.15	_	_
American Funds American Mutual R6	_	5.97	60.12	_	_
American Funds American High-Inc R6	_	5.04	65.16	_	-
American Funds Invmt Co of Amer R6	_	4.98	70.14	_	_
American Funds Washington Mutual R6	_	4.95	75.10	_	_

#### Total Holdings 19



## American Funds 2020 Trgt Date Retire R6 RRCTX

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

#### Portfolio Manager(s)

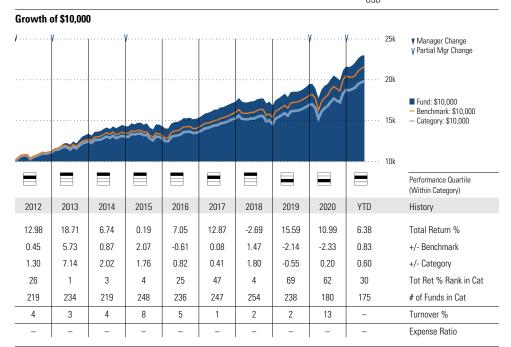
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

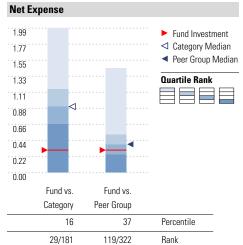
- Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- Net Expense: The fund's expense ratio of 0.31 is 52.31% lower than the Target-Date 2020 category 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.







3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	0.76	_	-0.67
Beta	0.85	_	0.95
R-Squared	97.05	_	96.41
Standard Deviation	8.38	9.68	9.36
Sharpe Ratio	1.01	0.95	0.86
Tracking Error	2.03	_	2.05
Information Ratio	-0.36	_	-0.63
Up Capture Ratio	88.49	_	91.21
Down Capture Ratio	82.86	_	94.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	5.07	9.28	5.23



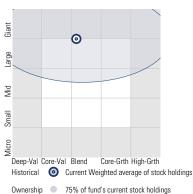
## American Funds 2020 Trgt Date Retire R6 RRCTX

**Morningstar Category** Target-Date 2020

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



Equity 34 19 35 2 5 4



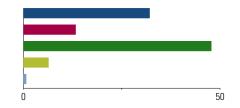
Weight %

#### Style Breakdown Fixed Income Quality High Large Mid

Low Mod Ltd Duration

>50	25-50	10-25	0-10

## Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.64	6.60
Cash	6.33	4.39
Bonds	47.74	47.35
Non-US Stocks	13.23	13.10
US Stocks	32.06	28.56
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<b>Դ</b>	Cyclical	29.54	37.77	35.43	
â.	Basic Materials	3.91	4.20	3.57	
Д	Consumer Cyclical	6.99	8.85	9.94	
<del>,</del>	Financial Services	14.64	15.27	16.69	
<b>fi</b>	Real Estate	4.00	9.45	5.23	
W	Sensitive	40.99	35.76	40.18	
d	Communication Services	8.12	6.82	8.80	
ð	Energy	7.81	3.62	3.75	
Ф	Industrials	9.93	11.27	10.50	
	Technology	15.13	14.05	17.13	
<b>→</b>	Defensive	29.48	26.47	24.39	
Ħ	Consumer Defensive	9.22	8.85	7.68	
+	Healthcare	15.44	13.20	13.40	
•	Utilities	4.82	4.42	3.31	
					0% 5 10 15 20 25 30 35 40

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	•				ū
⊕ American Funds Income Fund of Amer R6	-	9.18	9.18	_	_
⊕ American Funds Capital Income Bldr R6	_	9.18	18.37	_	_
→ American Funds Interm Bd Fd of Amer R6	-	8.98	27.35	_	_
→ American Funds Bond Fund of Amer R6	_	7.98	35.34	_	_
⇒ American Funds Inflation Linked Bd R6	-	6.86	42.20	-	-
⊕ American Funds American Mutual R6	_	6.02	48.22	_	_
→ American Funds Mortgage R6	_	5.98	54.20	_	_
⊕ American Funds American High-Inc R6	_	5.03	59.23	_	_
⊕ American Funds Invmt Co of Amer R6	-	5.02	64.25	_	_
⊕ American Funds Washington Mutual R6	_	5.01	69.27	_	_

#### Total Holdings 21



## American Funds 2025 Trgt Date Retire R6 RFDTX

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

#### Portfolio Manager(s)

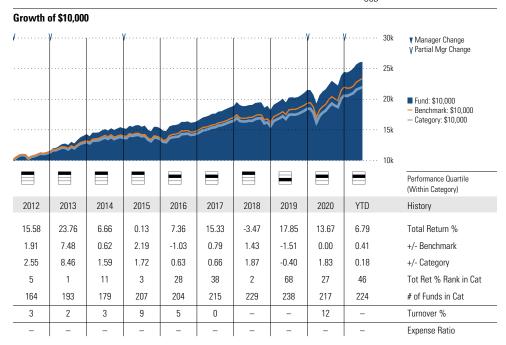
Wesley Phoa since 01-2012 Bradley Vogt since 01-2012 Jody Jonsson since 01-2015 David Hoag since 01-2020 Michelle Black since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

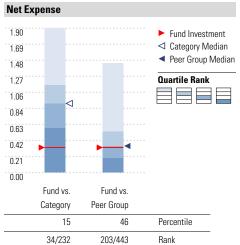
- Performance: The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- Net Expense: The fund's expense ratio of 0.33 is 51.47% lower than the Target-Date 2025 category 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.







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.04	_	-0.62
Beta	0.89	_	0.96
R-Squared	97.16	-	97.28
Standard Deviation	9.90	10.95	10.69
Sharpe Ratio	0.98	0.91	0.83
Tracking Error	2.05	-	2.07
Information Ratio	-0.04	-	-0.50
Up Capture Ratio	95.46	-	94.97
Down Capture Ratio	91.32	-	100.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	17.67	17.99
Price/Book Ratio	2.71	2.12	2.26
Avg Eff Duration	5.30	10.12	5.54



## American Funds 2025 Trgt Date Retire R6 RFDTX

Quality

High

Mid

Low

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

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

# Style Breakdown

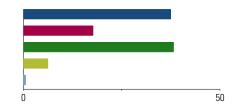
Equity 34 25 29 3 5 4

Large Mid0 0 1

Value Blend Growth

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

#### Asset Allocation as of 06-30-2021



Asset Class Net % Cat% US Stocks 37.45 33.37 Non-US Stocks 17.68 16.97 Bonds 38.17 37.55 Cash 6.19 3.45 Other 0.52 8.66 100.00 Total 100.00

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
Դ	Cyclical	29.34	37.69	35.21	
A	Basic Materials	4.03	4.29	3.74	
A	Consumer Cyclical	8.15	8.94	9.94	
<del>,</del>	Financial Services	14.31	15.40	16.21	
ŵ	Real Estate	2.85	9.06	5.32	
W	Sensitive	43.11	35.90	39.79	
	Communication Services	9.24	6.86	8.79	
•	Energy	7.52	3.66	3.49	
Ö	Industrials	10.08	11.36	10.36	
	Technology	16.27	14.02	17.15	
<b>-</b>	Defensive	27.56	26.43	24.99	
Ħ	Consumer Defensive	8.10	8.87	7.88	
٠	Healthcare	15.83	13.16	13.56	
	Utilities	3.63	4.40	3.55	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Interm Bd Fd of Amer B6	_	8.96	8.96	_	_
American Funds American Mutual R6	_	6.04	15.00	_	_
American Funds Invmt Co of Amer R6	_	6.00	21.00	_	_
⊕ American Funds Washington Mutual R6	_	5.97	26.98	_	_
⊕ American Funds American Balanced R6	-	5.91	32.89	_	-
→ American Funds US Government Sec R6	_	5.90	38.79	_	_
⊕ American Funds Global Balanced R6	_	5.88	44.67	_	_
American Funds Bond Fund of Amer R6	_	5.13	49.79	_	_
→ American Funds Mortgage R6	-	5.02	54.81	-	_
American Funds Inflation Linked Bd R6	_	5.00	59.81	_	_

#### Total Holdings 22



## American Funds 2030 Trgt Date Retire R6 RFETX

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

#### Portfolio Manager(s)

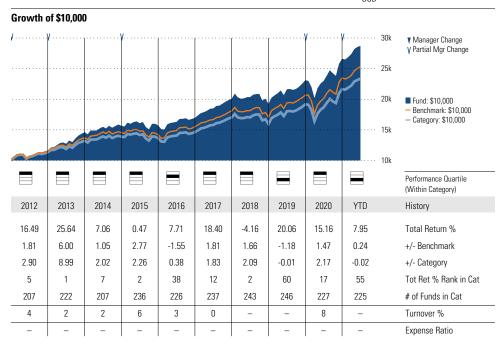
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 David Hoag since 01-2020 Samir Mathur since 01-2020 Michelle Black since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

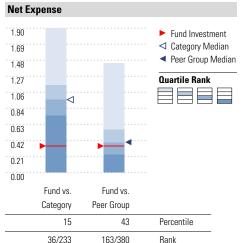
- Performance: The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- Net Expense: The fund's expense ratio of 0.35 is 50% lower than the Target-Date 2030 category 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.







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.25	_	-0.34
Beta	0.91	_	0.98
R-Squared	97.99	_	98.23
Standard Deviation	11.71	12.67	12.47
Sharpe Ratio	0.93	0.84	0.81
Tracking Error	1.98	-	1.94
Information Ratio	0.20	_	-0.32
Up Capture Ratio	97.91	_	97.61
Down Capture Ratio	92.95	_	100.63

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.90	17.60	17.87
Price/Book Ratio	2.71	2.10	2.20
Avg Eff Duration	5.42	10.74	5.64
7 Hg Ell Bulduoli	0.12	10.71	



## American Funds 2030 Trgt Date Retire R6 RFETX

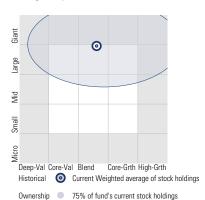
Quality

**Morningstar Category** Target-Date 2030

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

Equity 24 33 28



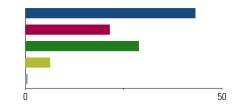
Value Blend Growth

High MidLow Ltd Mod Duration

Fixed Income

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

#### Asset Allocation as of 06-30-2021



Asset Class Net % Cat% US Stocks 43.17 39.62 Non-US Stocks 21.38 20.98 Bonds 28.78 28.38 Cash 6.21 3.13 Other 0.46 7.87 100.00 Total 100.00

		Fund	Bmark	Cat	Fund ▼ Benchmark
÷	Cyclical	29.38	37.56	35.29	
ì.	Basic Materials	3.99	4.37	3.81	
•	Consumer Cyclical	8.47	9.03	10.03	
<u></u>	Financial Services	14.22	15.55	16.42	
à	Real Estate	2.70	8.61	5.03	
JF.	Sensitive	43.50	36.03	39.94	
	Communication Services	9.16	6.91	8.72	
	Energy	7.26	3.69	3.60	
ž	Industrials	10.40	11.42	10.56	
1	Technology	16.68	14.01	17.06	
+	Defensive	27.12	26.42	24.78	
į	Consumer Defensive	7.88	8.88	7.79	
1	Healthcare	15.89	13.12	13.44	
1	Utilities	3.35	4.42	3.55	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
o					
⊕ American Funds Washington Mutual R6	_	7.92	7.92	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.01	14.93	-	_
→ American Funds US Government Sec R6	_	6.89	21.82	_	_
⊕ American Funds American Mutual R6	_	6.04	27.85	_	_
⊕ American Funds Global Balanced R6	-	6.02	33.88	-	-
⊕ American Funds American Balanced R6	_	6.01	39.89	_	_
⊕ American Funds Fundamental Invs R6	_	5.98	45.86	_	_
⊕ American Funds Capital World Gr&Inc R6	_	5.03	50.89	_	_
⊕ American Funds New Perspective R6	_	5.03	55.92	_	_
→ American Funds Mortgage R6	_	4.96	60.88	_	_

#### Total Holdings 23



## American Funds 2035 Trgt Date Retire R6 RFFTX

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

#### Portfolio Manager(s)

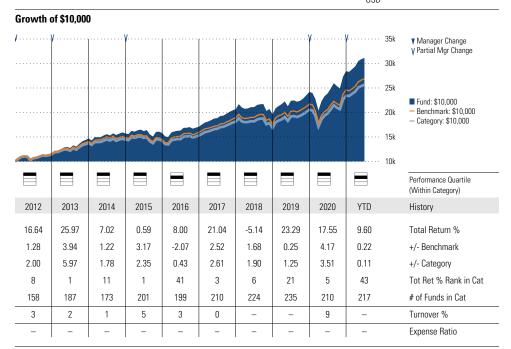
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

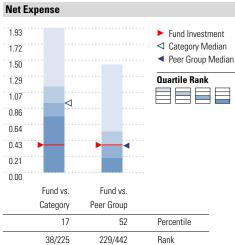
- Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- × Style: The fund has landed in its primary style box Large Blend 54.55 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.37 is 47.89% lower than the Target-Date 2035 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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.81	_	0.24
Beta	0.96	_	0.97
R-Squared	98.41	_	98.64
Standard Deviation	14.16	14.61	14.21
Sharpe Ratio	0.90	0.78	0.79
Tracking Error	1.87	_	1.93
Information Ratio	0.83	_	-0.01
Up Capture Ratio	102.99	_	97.98
Down Capture Ratio	95.52	_	97.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.97	17.52	18.00
Price/Book Ratio	2.72	2.08	2.24
Avg Eff Duration	5.87	10.92	5.76



## American Funds 2035 Trgt Date Retire R6 RFFTX

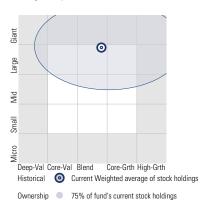
Quality

**Morningstar Category** Target-Date 2035

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™

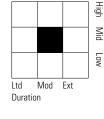


## Style Breakdown

Equity 26 31 25 5 5 4



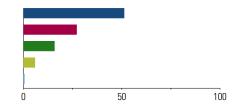
Value Blend Growth



Fixed Income

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

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.41	8.48
Cash	5.75	3.03
Bonds	15.71	19.04
Non-US Stocks	26.98	24.61
US Stocks	51.14	44.84
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Cateo	jory Ave	erage		_	
Ն	Cyclical	29.50	37.48	35.45								<b>[</b> ]		
ì.	Basic Materials	3.86	4.45	3.80										
•	Consumer Cyclical	9.10	9.11	10.07										
	Financial Services	14.03	15.69	16.21										
à	Real Estate	2.51	8.23	5.37			•							
NI	Sensitive	44.03	36.14	40.00										
	Communication Services	9.45	6.95	8.83										
	Energy	6.64	3.72	3.59										
þ	Industrials	10.43	11.50	10.46										
2	Technology	17.51	13.97	17.12										
+	Defensive	26.47	26.38	24.56										
7	Consumer Defensive	7.30	8.89	7.65			0							
٠	Healthcare	16.20	13.08	13.38										
•	Utilities	2.97	4.41	3.53		•[]								
_					0%	5	10	15	20	25	30	35	40	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	Maturity Date	/0 NG! A33G!	Guindiative /0	TTD HetaIII /0	Worlingstar Sector
🕒 American Funds Washington Mutual R6	_	8.01	8.01	_	_
American Funds US Government Sec R6	-	7.87	15.89	-	_
⊕ American Funds Invmt Co of Amer R6	-	7.04	22.93	_	_
→ American Funds New Perspective R6	_	6.92	29.85	_	_
⊕ American Funds American Mutual R6	_	6.03	35.87	-	-
€ American Funds Fundamental Invs R6	_	6.02	41.89	_	_
Ð American Funds Global Balanced R6	-	6.01	47.91	-	_
American Funds American Balanced R6	-	6.00	53.90	_	_
⊕ American Funds AMCAP R6	-	5.94	59.85	_	_
American Funds Growth Fund of Amer R6	_	5.94	65.79	_	_

#### Total Holdings 23



## American Funds 2040 Trgt Date Retire R6 RFGTX

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

#### Portfolio Manager(s)

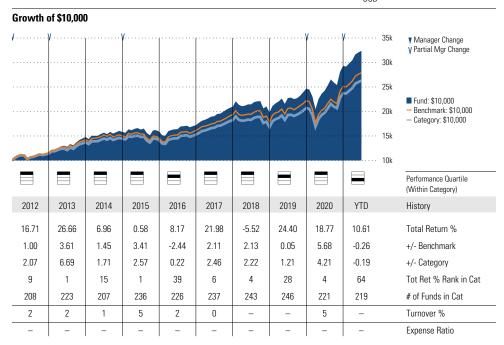
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

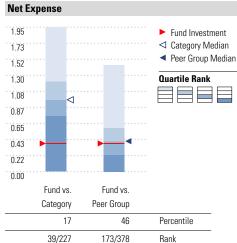
- Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- $\times$  Style: The fund has landed in its primary style box Large Growth 54.55 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 47.22% lower than the Target-Date 2040 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.







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.50	_	0.71
Beta	0.93	_	0.95
R-Squared	98.48	_	98.75
Standard Deviation	15.24	16.23	15.51
Sharpe Ratio	0.90	0.75	0.78
Tracking Error	2.18	-	2.01
Information Ratio	0.90	_	0.17
Up Capture Ratio	100.67	_	97.36
Down Capture Ratio	90.32	_	94.55

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.96	17.44	17.85
Price/Book Ratio	2.72	2.06	2.20
Avg Eff Duration	5.73	11.09	5.80



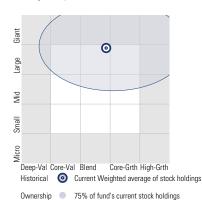
## American Funds 2040 Trgt Date Retire R6 RFGTX

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

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™

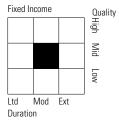


#### Style Breakdown

Equity

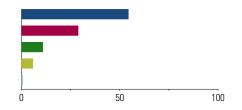
24	31	27	Large
4	5	6	Mid
1	1	2	Small

Value Blend Growth



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

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.40	7.67
Cash	5.75	2.86
Bonds	10.76	12.16
Non-US Stocks	28.76	27.58
US Stocks	54.34	49.73
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	29.44	39.45	35.68	
Å.	Basic Materials	3.80	4.41	3.84	
Д	Consumer Cyclical	9.25	9.65	10.02	
æ	Financial Services	13.93	17.02	16.00	
<b>fi</b>	Real Estate	2.46	8.37	5.82	
W	Sensitive	44.27	36.75	39.77	
	Communication Services	9.59	6.90	8.76	
•	Energy	6.47	4.42	3.50	
Ф	Industrials	10.43	11.77	10.42	
	Technology	17.78	13.66	17.09	
<b>→</b>	Defensive	26.29	23.81	24.54	<u> </u>
Ħ	Consumer Defensive	7.11	8.03	7.58	
٠	Healthcare	16.34	11.78	13.39	
•	Utilities	2.84	4.00	3.57	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.00	8.00	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.04	15.04	_	_
⊕ American Funds New Perspective R6	_	7.01	22.06	_	_
⊕ American Funds AMCAP R6	_	6.99	29.05	_	_
American Funds Growth Fund of Amer R6	-	6.99	36.03	-	-
⊕ American Funds SMALLCAP World R6	_	6.89	42.93	_	_
⊕ American Funds American Mutual R6	_	6.02	48.94	_	_
⊕ American Funds Fundamental Invs R6	-	6.01	54.95	-	_
→ American Funds Global Balanced R6	-	6.00	60.96	_	_
American Funds American Balanced R6	_	5.99	66.95	_	_

#### Total Holdings 20



## American Funds 2045 Trgt Date Retire R6 RFHTX

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

#### Portfolio Manager(s)

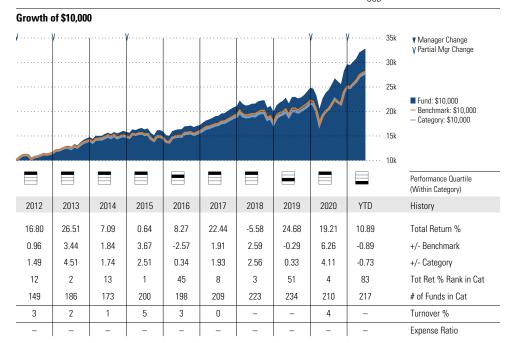
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

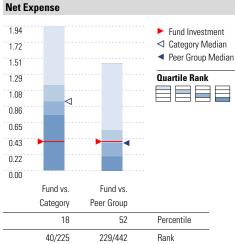
- Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- $\times$  *Style:* The fund has landed in its primary style box Large Growth 54.55 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 45.83% lower than the Target-Date 2045 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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.89	_	0.94
Beta	0.90	_	0.95
R-Squared	98.24	_	98.75
Standard Deviation	15.56	17.15	16.42
Sharpe Ratio	0.90	0.73	0.78
Tracking Error	2.70	_	2.02
Information Ratio	0.74	_	0.29
Up Capture Ratio	97.95	_	98.06
Down Capture Ratio	86.36	_	94.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.36	18.17
Price/Book Ratio	2.72	2.04	2.23
Avg Eff Duration	5.77	_	5.86



## 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 06-30-2021

Morningstar Style Box™

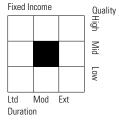


#### Style Breakdown

Equity 27 31 23 4

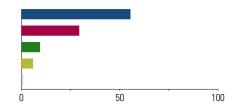
Large Mid6 5 2 1

Value Blend Growth



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

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.39	5.29
Cash	5.76	2.38
Bonds	9.30	6.76
Non-US Stocks	29.24	31.00
US Stocks	55.31	54.57
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	4 1	Bench	mark	Cate	ιοην Ανκ	rano			
ղ.					Turr	u .	Delici	IIIIaik	ll Garer	JULY AVE	aye	п	•	
_	Cyclical	29.32	37.70	35.37		Ţ	- :		:	- 1		1		
æ.	Basic Materials	3.80	4.59	3.86		4								
A	Consumer Cyclical	9.35	9.24	9.93										
<del>,</del>	Financial Services	13.88	15.88	15.78			_							
<b>fi</b>	Real Estate	2.29	7.99	5.80			*							
W	Sensitive	44.61	36.18	39.87										
d	Communication Services	9.69	7.01	8.76										
ð	Energy	6.48	3.76	3.52										
Ф	Industrials	10.54	11.56	10.27		- :								
	Technology	17.90	13.85	17.32				*	0					
<b>-</b>	Defensive	26.08	26.13	24.76										
Ħ	Consumer Defensive	7.04	8.86	7.44		- 1								
+	Healthcare	16.35	12.89	13.72										
•	Utilities	2.69	4.38	3.60		I []								
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	_	8.00	8.00	_	_
⊕ American Funds Invmt Co of Amer R6	-	7.99	15.99	-	_
⊕ American Funds AMCAP R6	-	7.04	23.03	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.03	30.06	_	_
⊕ American Funds New Perspective R6	-	7.01	37.07	-	_
⊕ American Funds SMALLCAP World R6	_	6.97	44.04	_	_
⊕ American Funds American Mutual R6	-	6.97	51.01	_	_
⊕ American Funds Fundamental Invs R6	_	6.96	57.97	-	_
→ American Funds American Balanced R6	-	5.99	63.96	_	_
⊕ American Funds Capital World Gr&Inc R6	_	5.96	69.92	_	_

#### Total Holdings 19



## American Funds 2050 Trgt Date Retire R6 RFITX

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

#### Portfolio Manager(s)

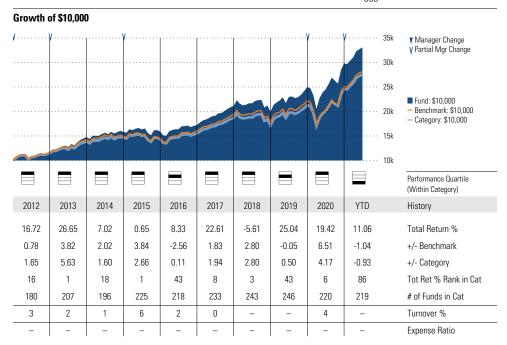
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 Samir Mathur since 01-2020 David Hoag since 01-2020 Shannon Ward since 01-2021

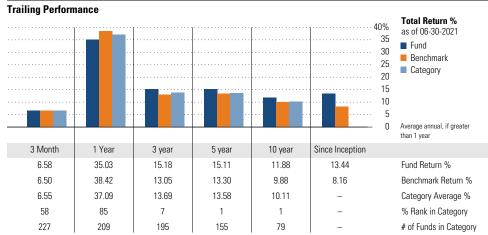
#### **Quantitative Screens**

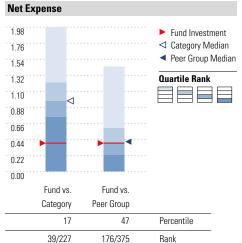
- Performance: The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- Net Expense: The fund's expense ratio of 0.39 is 46.58% lower than the Target-Date 2050 category average.

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

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.05	_	1.02
Beta	0.90	_	0.95
R-Squared	98.03	_	98.71
Standard Deviation	15.79	17.46	16.75
Sharpe Ratio	0.90	0.72	0.77
Tracking Error	2.88	_	2.02
Information Ratio	0.74	_	0.31
Up Capture Ratio	98.05	_	98.50
Down Capture Ratio	86.11	_	94.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.28	18.03
Price/Book Ratio	2.72	2.02	2.21
Avg Eff Duration	5.83	-	5.90



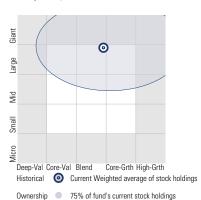
## American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category** Target-Date 2050

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



## Style Breakdown

Weight %

31	27	Large
5	6	Mid
1	2	Small
		5 6

High MidLow Mod Ltd Duration

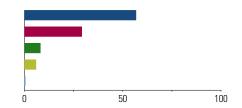
Quality

Fixed Income

Value Blend Growth

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.37	5.62
Cash	5.80	2.28
Bonds	8.03	5.91
Non-US Stocks	29.10	32.23
US Stocks	56.69	53.96
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Categ	jory Ave	erage		_	
Ն	Cyclical	29.06	37.93	35.64								-	1	
1	Basic Materials	3.79	4.65	3.98		<b>=</b> []								
•	Consumer Cyclical	9.39	9.29	9.93				1						
9	Financial Services	13.80	15.93	15.64										
à	Real Estate	2.08	8.06	6.09			•							
NF	Sensitive	44.99	36.12	39.64								- 1		
	Communication Services	9.81	7.02	8.74										
)	Energy	6.53	3.78	3.44										
ž	Industrials	10.67	11.56	10.26										
3	Technology	17.98	13.76	17.20					)					
+	Defensive	25.94	25.95	24.71										
Ţ	Consumer Defensive	6.94	8.83	7.47			0							
ř	Healthcare	16.44	12.77	13.59										
?	Utilities	2.56	4.35	3.65		I 🛛								
_					0%	5	10	15	20	25	30	35	40	-

••					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Invmt Co of Amer R6	_	8.99	8.99	_	_
⊕ American Funds Washington Mutual R6	_	8.94	17.93	_	_
⊕ American Funds American Mutual R6	-	7.96	25.90	_	_
⊕ American Funds Fundamental Invs R6	_	7.95	33.85	_	_
⊕ American Funds AMCAP R6	-	7.03	40.88	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.03	47.91	_	_
⊕ American Funds New Perspective R6	_	7.01	54.92	_	_
⊕ American Funds SMALLCAP World R6	_	6.98	61.90	_	_
⊕ American Funds Capital World Gr&Inc R6	-	6.96	68.86	_	_
American Funds American Balanced R6	_	5.04	73.90	_	_

#### 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)

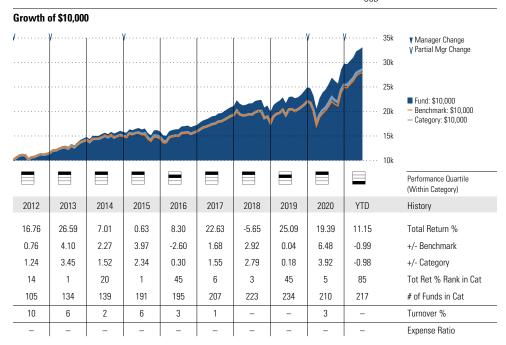
Bradley Vogt since 01-2012 Wesley Phoa since 01-2012 Jody Jonsson since 01-2015 Michelle Black since 01-2020 David Hoag since 01-2020 Samir Mathur since 01-2020 Shannon Ward since 01-2021

#### **Quantitative Screens**

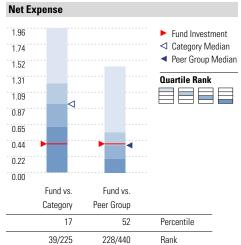
- Performance: The fund has finished in the Target-Date 2055 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.5 years.
- Net Expense: The fund's expense ratio of 0.39 is 45.83% lower than the Target-Date 2055 category average.

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

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.13	_	1.09
Beta	0.89	_	0.96
R-Squared	97.99	_	98.67
Standard Deviation	15.79	17.55	16.91
Sharpe Ratio	0.90	0.72	0.77
Tracking Error	2.95	_	2.03
Information Ratio	0.74	_	0.36
Up Capture Ratio	97.93	_	99.26
Down Capture Ratio	85.79	_	95.33

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.19	17.92
Price/Book Ratio	2.72	2.00	2.19
Avg Eff Duration	5.83	-	5.94



## American Funds 2055 Trgt Date Retire R6 RFKTX

Quality High MidLow

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

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

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



Fixed Income

Mod

Ltd

Duration

## Style Breakdown

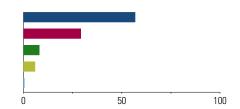
Equity

1. 7			
23	31	27	Large
4	5	6	Mid
1	1	2	Small
\	DII	C	

Value Blend Growth Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.37	3.07
Cash	5.80	2.92
Bonds	7.99	5.86
Non-US Stocks	29.11	32.63
US Stocks	56.74	55.53
Asset Class	Net %	Cat%

56	ctor Weighting as of 06-3	30-2021			_
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
ŀ	Cyclical	29.05	39.94	34.64	
ů.	Basic Materials	3.79	4.56	3.84	
Д	Consumer Cyclical	9.39	9.83	9.90	
ê	Financial Services	13.81	17.02	15.49	
à	Real Estate	2.06	8.53	5.41	
M	Sensitive	45.01	36.65	40.19	
d	Communication Services	9.82	7.07	9.01	
ð	Energy	6.54	4.39	3.60	
Ф	Industrials	10.67	11.75	10.14	) '
	Technology	17.98	13.44	17.44	
<b>→</b>	Defensive	25.93	23.42	25.18	
	Consumer Defensive	6.94	7.98	7.49	
٠	Healthcare	16.45	11.51	14.25	
•	Utilities	2.54	3.93	3.44	

<b>Top 10 Holdings</b> as of 06-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	_	9.03	9.03	_	_
⊕ American Funds Washington Mutual R6	_	8.99	18.02	_	_
⊕ American Funds American Mutual R6	_	8.01	26.03	_	_
⊕ American Funds Fundamental Invs R6	_	8.00	34.02	_	_
⊕ American Funds AMCAP R6	-	7.03	41.05	_	-
⊕ American Funds Growth Fund of Amer R6	_	7.02	48.07	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.01	55.08	_	-
⊕ American Funds New Perspective R6	-	7.00	62.08	_	_
⊕ American Funds SMALLCAP World R6	-	6.99	69.07	_	_
→ American Funds US Government Sec R6	_	5.00	74.07	_	_

#### Total Holdings 17



## American Funds 2060 Trgt Date Retire R6 RFUTX

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

#### Morningstar Index

Morningstar Mod Tgt Risk TR USD

Expense Ratio

#### Portfolio Manager(s)

Bradley Vogt since 03-2015 Jody 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**

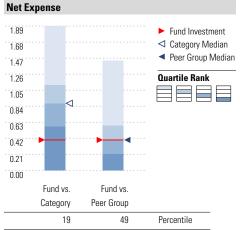
- Performance: The fund has finished in the Target-Date 2060 category's top three quartiles in 5 of the 5 years it's been in existence.
- Management: The fund's management has been in place for 6.27 years.
- Style: The fund has landed in its primary style box Large Growth — 72.73 % of the time over the past three vears.
- Net Expense: The fund's expense ratio of 0.4 is 44.44% lower than the Target-Date 2060 category average.

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

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







177/362 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 Wietrics			
	Fund	Bmark	Cat
Alpha	-0.17	_	-2.43
Beta	1.38	_	1.49
R-Squared	98.32	_	98.12
Standard Deviation	15.78	11.35	17.04
Sharpe Ratio	0.90	0.89	0.77
Tracking Error	4.75	_	6.01
Information Ratio	0.83	_	0.43
Up Capture Ratio	139.24	_	142.19
Down Capture Ratio	143.82	_	161.22

Fund	Bmark	Cat
_	17.25	-
_	2.05	-
5.83	5.98	5.93
	-	- 17.25 - 2.05



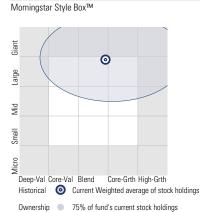
43/225

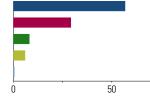
## American Funds 2060 Trgt Date Retire R6 RFUTX

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

Morningstar Index Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2021





Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.37	2.61
Cash	5.80	2.83
Bonds	7.99	7.63
Non-US Stocks	29.13	33.71
US Stocks	56.71	53.21
Asset Class	Net %	Cat%

Style B Equity	Breakdo	own		Fixed In	icome	Quality
23	31	27	Large			High
4	5	6	Mid			Mid
1	1	2	Small			Low

Ltd M Duration

Mod Ext

		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	( [] Ca	ategory	Avera	ge	_	
Ն	Cyclical	29.05	39.14	34.13									1	
à.	Basic Materials	3.79	4.46	4.05		<b>(</b>								
4	Consumer Cyclical	9.39	9.69	10.00										
ê	Financial Services	13.81	17.11	15.41					'					
<b>fi</b>	Real Estate	2.06	7.88	4.67			7							
W	Sensitive	45.01	36.91	40.31										
₫	Communication Services	9.82	7.29	9.20										
ð	Energy	6.54	4.55	3.56										
Ф	Industrials	10.67	11.34	10.22										
	Technology	17.98	13.73	17.33					)	_				
<b>—</b>	Defensive	25.93	23.97	25.56										
=	Consumer Defensive	6.94	8.25	7.95										
+	Healthcare	16.44	11.61	14.19			· '							
•	Utilities	2.55	4.11	3.42										

100

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	_	9.02	9.02	_	_
⊕ American Funds Washington Mutual R6	_	9.00	18.02	_	_
⊕ American Funds Fundamental Invs R6	_	8.00	26.02	_	_
⊕ American Funds American Mutual R6	-	8.00	34.02	-	_
⊕ American Funds AMCAP R6	-	7.02	41.03	_	-
⊕ American Funds Growth Fund of Amer R6	_	7.01	48.05	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.00	55.04	_	_
⊕ American Funds New Perspective R6	-	7.00	62.04	-	_
⊕ American Funds SMALLCAP World R6	-	7.00	69.04	-	_
⊕ American Funds Global Balanced R6	_	5.02	74.06	_	_

#### Total Holdings 17

Value Blend Growth

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



## American Funds 2065 Trgt Date Retire R6 RFVTX

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

#### Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

Jody 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 — 60 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.4 is 43.66% lower than the Target-Date 2065+ category average.

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

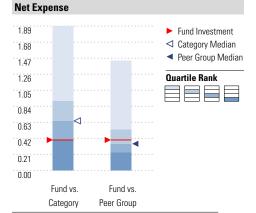
This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund. This fund also fails our manager tenure screen only because it is a newly incepted share vintage of the target-date series.

## Growth of \$10,000



#### **Trailing Performance Total Return %** 50% as of 06-30-2021 40 ■ Fund Benchmark 30 Category 25 20 15 10 Average annual, if greater than 1 year 31

Month	1 Year	3 year	5 year	10 year	Since Inception	
6.77	35.19	_	-	-	47.81	Fund Return %
4.98	23.92	11.23	10.30	8.03	6.96	Benchmark Return %
6.74	38.65	13.86	-	-	_	Category Average %
41	89	-	-	-	_	% Rank in Category
150	74	-	_	-	_	# of Funds in Category
vnonco				3-Voor Rick	Matrice	



	34/151	117/206	Rank	
Peer grou	ıp is a subset o	f the category an	d includes fun	ds with the
same ma	nagement style	e (active vs. passi	ve) and simila	r share class
characte	rietice			

57

Percentile

3-1 cai nisk intenies			
	Fund	Bmark	Cat
Alpha	_	_	-3.11
Beta	_	_	1.55
R-Squared	_	_	97.93
Standard Deviation	_	11.35	17.84
Sharpe Ratio	_	0.89	0.74
Tracking Error	_	_	6.80
Information Ratio	_	_	0.37
Up Capture Ratio	_	_	145.90
Down Capture Ratio	_	_	168.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.25	_
Price/Book Ratio	-	2.05	_
Avg Eff Duration	5.88	5.98	_



22

## American Funds 2065 Trgt Date Retire R6 RFVTX

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

**Morningstar Index** 

8.27

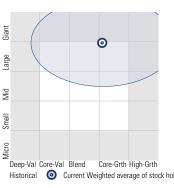
7.83

0.60

100.00

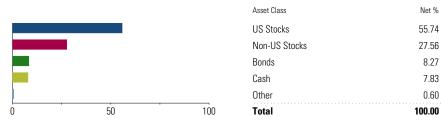
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2021 Morningstar Style Box™



## Asset Allocation as of 06-30-2021

Sector Weighting as of 06-30-2021



I Core	-Val Ble	nd (	ore-Grth	High-Gr	th				Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Catego	ry Average	9	
						dings	Դ	Cyclical	28.39	39.14	_						1
ip (	75%	of fund's	s current	stock ho	ldings		A	Basic Materials	3.24	4.46	-		<b>"</b>				
							A	Consumer Cyclical	9.75	9.69	-						
							•	Financial Services	12.92	17.11	-			•			
akdo	own						仓	Real Estate	2.48	7.88	_		<b>*</b>				
			Fixed	Income		Quality	W	Sensitive	42.81	36.91	-						
30	31	Large				High		Communication Services	10.93	7.29	_						
						_ <	8	Energy	3.74	4.55	_						
4	6	₫.				<u>a</u> :	<b>‡</b>	Industrials	9.67	11.34	_						
1	2	Sma				Low		Technology	18.47	13.73	_				_		
1							$\rightarrow$	Defensive	28.80	23.97	_				1		
end	Growth				Ext		Ħ	Consumer Defensive	7.65	8.25	_		<u> </u>				
			Durati	UII				Healthcare	18.11	11.61	-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
n 1n-2	5 0-10						•	Utilities	3.04	4.11	-		<b>'</b> 1				
0.02	0 0 10											0%	5 10 15	20	25 3	0 35	40 45
	akdo 330 4 1 1 end	curre 75% akdown 31 4 6 1 2	Current Weig 75% of fund'  akdown  30 31 ag 4 6 1 2 mal	Current Weighted ave  75% of fund's current  akdown  Fixed  4 6  1 2  and Growth  Ltd  Durati	Current Weighted average of sip  75% of fund's current stock ho  akdown  Fixed Income  30 31 4 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Current Weighted average of stock holdings  75% of fund's current stock holdings  akdown  Fixed Income  A 6  1 2  and Growth  Ltd Mod Ext  Duration	Current Weighted average of stock holdings  75% of fund's current stock holdings  Addown  Fixed Income  Quality  Grade Addown  Ltd Mod Ext Duration	Current Weighted average of stock holdings  75% of fund's current stock holdings  Addown  Fixed Income  Quality  Grade Addown  Ltd Mod Ext Duration	Cyclical  Basic Materials  Consumer Cyclical  Financial Services  Real Estate  Communication Services  Real Estate  Communication Services  Industrials  Industrials	Corre-trift High-strift  Current Weighted average of stock holdings  Description of Fund's current stock holdings	Core-torth High-Grth  Consumer Cyclical  Sasic Materials  3.24  4.46  Consumer Cyclical  9.75  9.69  Financial Services  12.92  17.11  Real Estate  2.48  7.88  Fixed Income  Quality  Sensitive  42.81  36.91  Communication Services  10.93  7.29  Financial Services  10.93  7.29  Industrials  Fixed Income  Ltd Mod Ext  Duration  Defensive  28.80  23.97  Healthcare  18.11  11.61	Core-Grith High-Grith   Consumer Cyclical   Sa.24   4.46	Correct High-arth  Core-Lath High-arth  Core-Lath High-arth  Core Current Weighted average of stock holdings  Description  To Sw of fund's current stock holdings  Description  To Sw of fund's current stock holdings  Description  Description  Description  Consumer Cyclical  Description  Desc	Core-toth High-Grith   Core-toth High-Grith	Current Weighted average of stock holdings ip 75% of fund's current stock holdings ip	Correct Weighted average of stock holdings    O Current Weighted average of stock holdings     O Current Weighted average of stock holdings     O Current Weighted average of stock holdings     O Current Weighted average of stock holdings     O Security     O Sensitive     O Sensitive	Current Weighted average of stock holdings  Description 75% of fund's current stock holdings  De

Nama	Maturity Data	O/ Not Asset	Cumulativa 0/	VTD Dotum 0/	Marningator Coator
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Washington Mutual R6	_	9.00	9.00	_	_
⊕ American Funds Invmt Co of Amer R6	_	9.00	18.00	_	_
⊕ American Funds Fundamental Invs R6	_	8.00	26.00	_	_
⊕ American Funds American Mutual R6	_	8.00	34.00	_	_
⊕ American Funds SMALLCAP World R6	-	7.00	41.00	_	-
American Funds New Perspective R6	_	7.00	48.00	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.00	55.00	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.00	62.00	_	_
⊕ American Funds AMCAP R6	-	7.00	69.00	_	_
◆ American Funds US Government Sec R6	_	5.00	74.00	_	_

#### Total Holdings 17



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 22.51 years.

Net Expense: The fund's expense ratio of 0.26 is 75.47% 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.





0.28

0.27

0.26

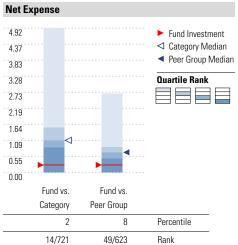
3-Year Risk Metrics

0.29

0.28

0.29

0.29



	Fund	Bmark	Cat
Alpha	0.60	_	-1.67
Beta	0.94	_	1.07
R-Squared	97.29	_	93.91
Standard Deviation	10.75	11.33	12.55
Sharpe Ratio	1.00	0.96	0.82
Tracking Error	1.91	_	3.32
Information Ratio	-0.07	_	-0.35
Up Capture Ratio	96.34	_	100.65
Down Capture Ratio	93.51	_	110.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	_	17.99
Price/Book Ratio	2.62	_	2.31
Avg Eff Duration	6.11	_	4.62



## American Funds American Balanced R6 RLBGX

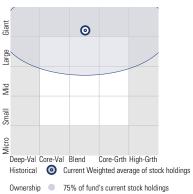
Morningstar Category Allocation--50% to 70% Morningstar Index

Equity

Morningstar US Mod Tgt Alloc NR USD

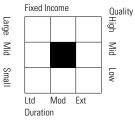
Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

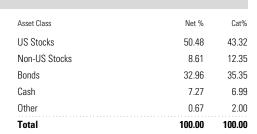
Equity 25 2 4 2 0 0 0 Value Blend Growth



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

50

Asset Allocation as of 06-30-2021



		Fund	Bmark	Cat	Fund	ı ı	Bench	mark	Categ	ory Ave	rage		
ŀ	Cyclical	28.39	_	32.53									
4	Basic Materials	3.72	_	3.27		0							
<b>A</b>	Consumer Cyclical	5.99	_	9.48									
÷	Financial Services	13.50	_	15.88									
ŧ	Real Estate	5.18	_	3.90									
M	Sensitive	40.33	-	41.20									
	Communication Services	9.34	_	8.74									
•	Energy	3.10	_	4.37									
Ф	Industrials	7.66	_	10.61			• [						
	Technology	20.23	_	17.48									
<b>→</b>	Defensive	31.28	-	26.26									
=	Consumer Defensive	10.89	_	7.70									
٠	Healthcare	17.90	_	14.89			1						
7	Utilities	2.49	_	3.67									

100

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	5.96	5.96	_	_
	_	3.96	9.92	22.30	Technology
→ UnitedHealth Group Inc	_	2.81	12.73	14.96	Healthcare
⊕ Philip Morris International Inc	_	1.97	14.70	22.61	Consumer Defensive
⇒ Taiwan Semiconductor Manufacturing Co Ltd ADR	_	1.87	16.57	10.84	Technology
⇒ Berkshire Hathaway Inc A	_	1.78	18.35	20.35	Financial Services
⊕ Broadcom Inc	_	1.59	19.94	10.55	Technology
⊕ Amazon.com Inc	_	1.47	21.40	5.63	Consumer Cyclical
⊕ JPMorgan Chase & Co	_	1.30	22.70	23.82	Financial Services
☆ Cash And Other Assets Less Liablities	_	1.25	23.95	_	_

#### **Total Holdings** 1876



## American Funds Europacific Growth R6 RERGX

#### Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Carl Kawaja since 06-2001
Nicholas Grace since 06-2002
Sung Lee since 06-2002
Jesper Lyckeus since 06-2004
Jonathan Knowles since 06-2006
Andrew Suzman since 06-2007
Christopher Thomsen since 06-2018
Lawrence Kymisis since 06-2014
Lara Pellini since 10-2014
Gerald Manoir since 01-2020
Noriko Chen since 01-2020

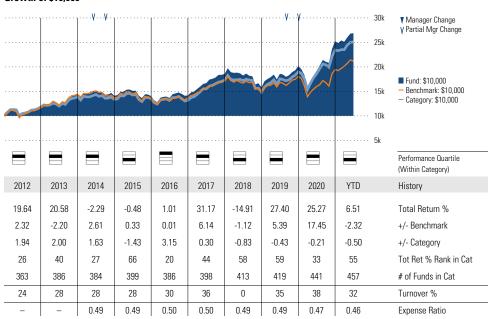
#### Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.09 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 0.46 is 57.01% lower than the Foreign Large Growth category average.

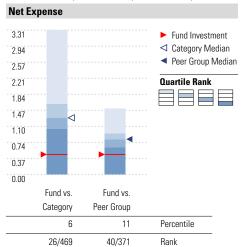
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.09	_	5.77
Beta	1.01	_	0.91
R-Squared	92.10	_	-
Standard Deviation	18.69	17.74	17.50
Sharpe Ratio	0.72	0.47	0.74
Tracking Error	5.26	_	7.13
Information Ratio	1.05	_	0.76
Up Capture Ratio	112.49	_	104.27
Down Capture Ratio	92.05	_	81.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.19	17.86
Price/Book Ratio	1.88	1.58	2.37
Geom Avg Mkt Cap \$B	39.57	35.93	31.37
ROE	19.74	15.50	19.30

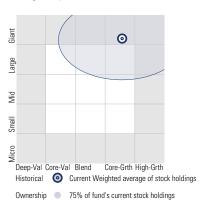


## American Funds Europacific Growth R6 RERGX

## Morningstar CategoryMorningstar IndexForeign Large GrowthMSCI EAFE NR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

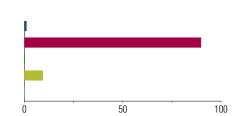
Equity

Lquity			
10	31	48	Large
2	3	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.01	0.21
Cash	9.23	2.57
Bonds	0.09	0.02
Non-US Stocks	89.74	89.93
US Stocks	0.93	7.26
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	38.16	35.80	32.98	
æ.	Basic Materials	5.87	6.63	4.74	
A	Consumer Cyclical	14.70	9.50	11.26	
<del>,</del>	Financial Services	16.23	16.40	16.04	
<b>fi</b>	Real Estate	1.36	3.27	0.94	• •
W	Sensitive	35.83	32.78	40.00	
	Communication Services	7.76	6.50	7.31	
ð	Energy	4.28	4.22	2.11	
Ф	Industrials	8.91	14.15	14.51	
	Technology	14.88	7.91	16.07	
<b>→</b>	Defensive	26.01	31.41	27.03	
Ħ	Consumer Defensive	6.71	12.64	12.05	
+	Healthcare	15.59	14.70	13.65	
•	Utilities	3.71	4.07	1.33	<b></b> '
					0% 5 10 15 20 25 30 35

#### World Regions % Equity 06-30-2021



Greater Asia	Fund % 46.78	Cat % 32.33
Japan	16.40	13.97
Australasia	0.90	1.99
Asia-4 Tigers	8.86	6.56
Asia-ex 4 Tigers	20.62	9.81
Not Classified	0.00	0.00

Americas	Fund % 9.53	Cat % 12.99	Greater Europe	Fund % 43.69	Cat % 54.68	Market Maturity	Fund %
North America	4.24	11.17	United Kingdom	8.17	11.67	Developed Markets	72.93
Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	<b>Emerging Markets</b>	27.07
			Emrgng Europe	0.82	0.40	Not Available	0.00
			Africa	1.01	0.72		

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	8.75	8.75	-	_
⊕ AIA Group Ltd	2.61	11.36	2.15	Financial Services
	2.39	13.75	46.07	Technology
	2.13	15.89	6.63	Energy
⊕ Daiichi Sankyo Co Ltd	2.08	17.97	-31.88	Healthcare
○ Nintendo Co Ltd	1.78	19.74	-0.13	Communication Svc
→ HDFC Bank Ltd	1.68	21.42	4.70	Financial Services
	1.57	22.99	-3.16	Technology
MercadoLibre Inc     MercadoLibre Inc	1.54	24.53	-7.01	Consumer Cyclical
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	30.22	Consumer Cyclical

#### Total Holdings 334



## American Funds New Perspective R6 RNPGX

#### Morningstar Category World Large-Stock Growth

Morningstar Index MSCI ACWI NR USD

#### Portfolio Manager(s)

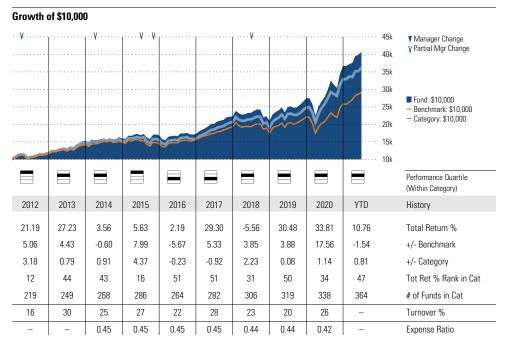
Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Steven Watson since 12-2005 Brady Enright since 12-2005 Jody Jonsson since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015

#### **Quantitative Screens**

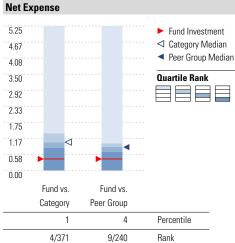
- Performance: The fund has finished in the World Large-Stock Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.59 years.
- Net Expense: The fund's expense ratio of 0.42 is 63.16% lower than the World Large-Stock 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.







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	4.63	_	4.15
Beta	1.04	_	0.99
R-Squared	96.75	-	90.31
Standard Deviation	18.91	17.95	18.73
Sharpe Ratio	1.01	0.78	0.96
Tracking Error	3.47	-	5.74
Information Ratio	1.68	-	0.70
Up Capture Ratio	111.81	-	106.17
Down Capture Ratio	92.85	_	89.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	16.99	_
Price/Book Ratio	2.91	2.04	_
Geom Avg Mkt Cap \$B	55.05	45.63	_
ROE	22.71	18.56	_





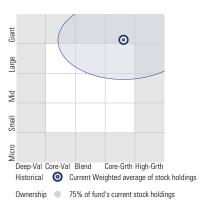
# American Funds New Perspective R6 RNPGX

## Morningstar CategoryMorningsWorld Large-Stock GrowthMSCI ACV

#### Morningstar Index MSCI ACWI NR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

Equity

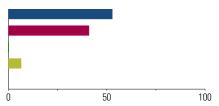
12	26	52	Laige
1	3	5	IVIIO
0	0	1	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 06-30-2021



Total	100 00	100 00
Other	0.00	-
Cash	6.35	_
Bonds	0.02	_
Non-US Stocks	40.90	_
US Stocks	52.74	
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2021												
		Fund	Bmark	Cat	Fund	ł	▼ Bench	ımark	[] Cateo	gory Ave	rage	_		
ŀ	Cyclical	35.61	33.39	-										
A	Basic Materials	4.86	4.17	_										
A	Consumer Cyclical	14.35	10.06	_										
œ	Financial Services	15.31	15.92	_				: V						
命	Real Estate	1.09	3.24	_		7								
W	Sensitive	40.04	40.51	-										
	Communication Services	11.13	9.79	_			7							
•	Energy	2.23	3.78	_		•								
¢	Industrials	7.55	9.77	_			• '							
	Technology	19.13	17.17	_										
<b>—</b>	Defensive	24.35	26.08	_										
Ħ	Consumer Defensive	7.33	9.06	_			1							
+	Healthcare	15.45	13.46	_			1	<b>V</b>						
•	Utilities	1.57	3.56	_		۲ .								
					0%	5	10	15	20	25	30	35	40	4

#### World Regions % Equity 06-30-2021



	Fund %	Cat %
Greater Asia	13.28	0.00
Japan	5.23	0.00
Australasia	0.21	0.00
Asia-4 Tigers	6.30	0.00
Asia-ex 4 Tigers	1.54	0.00
Not Classified	0.00	100.00

Americas	Fund % 59.55	Cat % 0.00	Greater Europe	Fund % 27.16	Cat % 0.00	Market Maturity	Fund %
North America	57.93	0.00	United Kingdom	5.11	0.00	Developed Markets	95.76
Central/Latin	1.62	0.00	W euro-ex UK	20.84	0.00	<b>Emerging Markets</b>	4.24
			Emrgng Europe	0.37	0.00	Not Available	0.00
			Africa	0.84	0.00		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	_	_
⊕ Amazon.com Inc	3.97	9.74	5.63	Consumer Cyclical
→ Microsoft Corp	3.29	13.03	22.30	Technology
€ Facebook Inc A	2.95	15.98	27.29	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	13.21	Technology
Tesla Inc	2.22	20.51	-3.68	Consumer Cyclical
	1.81	22.31	2.53	Financial Services
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     Netflix Inc	1.65	23.96	-2.32	Communication Svc
→ Intuitive Surgical Inc	1.40	25.36	12.41	Healthcare
O Visa Inc Class A	1.38	26.74	7.19	Financial Services

#### Total Holdings 304



## **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

## Morningstar Index

BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

M. Sharon deGuzman since 09-2000 Mary Ellen Stanek since 09-2000 Charles Groeschell since 09-2000 Warren Pierson since 09-2000 Meghan Dean since 05-2019 Jay Schwister since 05-2019 Jeffrey Schrom since 05-2019 Patrick Brown since 05-2021

#### **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 20.76 years.

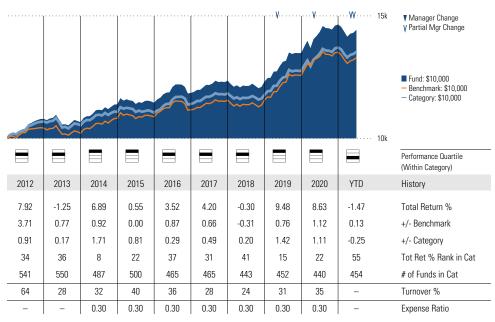
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 50% lower than the Intermediate Core Bond category average.

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

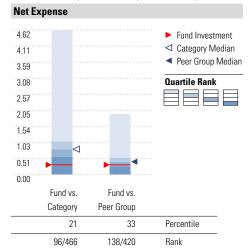
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### Growth of \$10,000



# **Trailing Performance**





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.19	_	0.13
Beta	1.08	_	0.97
R-Squared	91.69	-	83.42
Standard Deviation	3.91	3.49	3.77
Sharpe Ratio	1.20	1.19	1.11
Tracking Error	1.16	_	1.51
Information Ratio	0.52	_	-0.10
Up Capture Ratio	111.57	_	101.29
Down Capture Ratio	112.67	_	105.15

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	_	6.82



BB

В

Below B

Not Rated

# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 06-30-2021 Style Breakdown Fixed Income Quality High Μid

Ltd Mod Duration	Ext			
<b>Credit Ratin</b>	g Breakdown	Fund	Bmark	Cat
AAA		59.70	3.53	37.76
,		59.70 3.10	3.53 74.59	37.76 21.56
AAA				

0.60

0.00

0.00

0.00

0.28

0.00

0.00

2.46

2.53

0.91

0.90

1.10

MOT

#### Asset Allocation as of 06-30-2021 Asset Class Net % Cat% US Stocks 0.00 0.00 Non-US Stocks 0.00 0.00 Bonds 94.35 99.45 Cash 3.01 0.44 Other 2.64 0.10 50 100 Total 100.00 100.00

**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

BBgBarc US Agg Bond TR USD

		3.00		0% 5		10	15	20	25	30	35	40	45
Other	0.00	0.00	2.93	1 1									
Cash & Equivalents	3.01	5.48	3.69		•								
Municipal	0.64	0.76	0.77										
Covered Bond	0.00	0.00	0.02	Ĭ									
Asset-Backed	3.34	0.02	5.74	•									
Commercial MBS	4.40	1.61	0.67	Ţ									
Non-Agency Residential MBS	0.87	0.42	0.27	ď									
Agency MBS CMO	4.12	0.00	4.71										
Agency MBS ARM	0.00	0.19	0.11	ľ									
Agency MBS Pass-Through	22.81	27.43	24.24				:	- :		¥			
Securitized	35.54	29.67	35.76										
Preferred	0.00	0.02	0.05	Ĭ									
Convertible	2.58	0.00	0.99										
Bank Loan	0.00	0.64	0.25	0									
Corporate Bond	35.82	19.42	24.58					▼.					
Corporate	38.40	20.08	25.87					7					
Other Government Related	0.02	1.16	5.89	•									
Agency/Quasi Agency	0.06	8.36	1.28	10	,	1							
Inflation – Protected	0.00	0.00	2.10	ľ									
Treasury	22.32	34.51	21.70						ı		•		
Government	22.40	44.03	30.97										
	Fund	Bmark	Cat	Fund	•	Benchi	Hark	ll cared	gory Ave	erage			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	_
,	05-2022	3.99		
⊕ United States Treasury Bonds 2.88%     ○ United States Treasury Bonds 2.88%			9.62	_
Our United States Treasury Bonds 2.5%	02-2045	3.79	13.41	_
	02-2030	2.37	15.79	_
─ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	_
─ United States Treasury Notes 1.75%	03-2022	1.42	19.17	_
─ United States Treasury Notes 1.63%	08-2022	1.25	20.42	_
─ United States Treasury Notes 2.25%	11-2025	0.85	21.27	_
─ United States Treasury Notes 2.25%	11-2027	0.70	21.97	_
─ United States Treasury Notes 3.13%	11-2028	0.67	22.64	_

Total Holdings 1285



## BlackRock High Yield Bond K BRHYX

**Morningstar Category** High Yield Bond Morningstar Index ICE BofA US High Yield TR USD

Turnover %

Expense Ratio

#### 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 13.51 years.

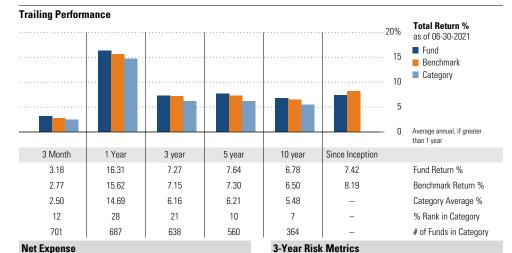
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 46.88% 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.





90

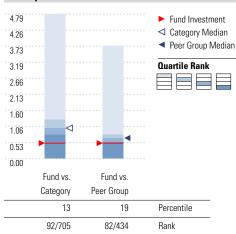
0.50

102

0.49

119

0.47



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

	Fund	Bmark	Cat
Alpha	0.00	-	-0.57
Beta	1.02	-	0.96
R-Squared	99.05	-	95.56
Standard Deviation	9.69	9.47	9.32
Sharpe Ratio	0.65	0.65	0.58
Tracking Error	0.96	-	2.25
Information Ratio	0.13	-	-0.41
Up Capture Ratio	102.78	-	92.78
Down Capture Ratio	103.77	_	97.81

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.83	-	3.42
Avg Eff Maturity	6.94	_	5.85



69

84

87

0.53

70

0.51

90

0.52

86

0.50

Style Breakdown

Mod Ext

Fixed Income

Duration

В

Below B

Not Rated

Style Analysis as of 06-30-2021

Quality

High

Μid

W0

# BlackRock High Yield Bond K BRHYX

40.07

13.25

1.23

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.03	— —	1.78
AA	0.05	_	1.17
A	0.37	_	1.47
BBB	4.20	_	3.75
RR	34 23	_	37 28

44.68

16.19

0.25

#### Asset Allocation as of 06-30-2021 Asset Class Net % Cat% US Stocks 0.63 0.90 Non-US Stocks 0.03 0.14 Bonds 93.44 97.30 Cash 4.41 2.13 Other 1.10 -0.11 50 100 Total 100.00 100.00

**Morningstar Category** 

High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD

	Fund	Bmark	Cat	Fund	•	Ber	nchr	nark	[	Ca	iteg	ory	Ave	erao	e		
Government	0.02	_	3.64	1 []							-	í					
Treasury	0.00	_	1.56														
Inflation – Protected	0.00	-	0.00														
Agency/Quasi Agency	0.02	_	0.11														
Other Government Related	0.00	_	1.97	10													
Corporate	90.23	-	85.52														
Corporate Bond	81.74	_	81.19														
Bank Loan	7.60	_	3.24														
Convertible	0.89	_	0.90	0													
Preferred	0.00	_	0.19														
Securitized	0.30	_	1.39	1[]													
Agency MBS Pass-Through	0.00	_	0.07														
Agency MBS ARM	0.00	_	0.00														
Agency MBS CMO	0.00	_	0.17														
Non-Agency Residential MBS	0.00	_	0.21														
Commercial MBS	0.00	_	0.16														
Asset-Backed	0.30	_	0.78														
Covered Bond	0.00	_	0.00														
Municipal	0.00	_	0.01														
Cash & Equivalents	9.45	-	4.19														
Other	0.00	_	5.23	1 [ ]													

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
© PL 1P 112 115 TE 11 4		7.70	7.70	
BlackRock Liquidity T-Fund Instl	_	7.78	7.78	_
① Usd Cash(Committed)	_	5.44	13.22	_
⊖ TransDigm, Inc. 6.25%	03-2026	1.88	15.10	_
⊕ iShares iBoxx \$ High Yield Corp Bd ETF	_	1.81	16.91	_
⊕ SPDR® Blmbg Barclays High Yield Bd ETF	-	1.21	18.12	-
⊕ iShares iBoxx \$ Invmt Grade Corp Bd ETF	_	1.19	19.31	_
⊕ Oracle Corporation 3.6%	04-2050	0.75	20.06	_
⊕ Oracle Corporation 3.85%	04-2060	0.75	20.80	_
⊕ Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.70	21.50	_
⊕ Cash Collateral Usd Xms	_	0.69	22.19	_

Total Holdings 1337



## JPMorgan Emerging Markets Equity R6 JEMWX

**Morningstar Category** Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

#### Portfolio Manager(s)

Austin Forev since 09-2005 Amit Mehta since 02-2013 Leon Eidelman since 02-2013

#### **Quantitative Screens**

Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 7 of the 7 years it's been in existence.

Management: The fund's management has been in place for 15.84 years.

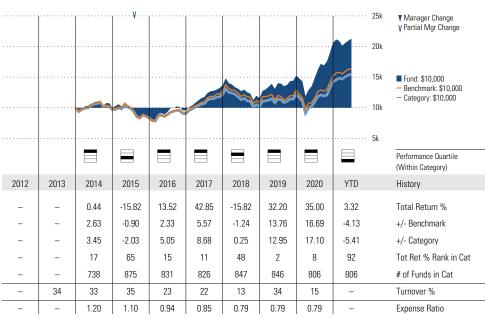
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

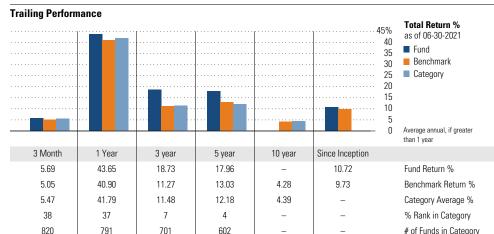
Net Expense: The fund's expense ratio of 0.79 is 35.25% lower than the Diversified Emerging Mkts category average.

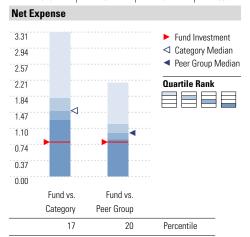
#### **Morningstar Investment Management LLC Analysis**

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.

## Growth of \$10,000







136/836	118/593	Rank	
Peer group is a subse	t of the category an	nd includes fund	ds with the
same management st	yle (active vs. passi	ive) and similar	share class
characteristics			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	6.54	_	0.89
Beta	1.02	_	1.00
R-Squared	92.77	_	90.99
Standard Deviation	19.88	18.79	19.74
Sharpe Ratio	0.90	0.60	0.61
Tracking Error	5.36	_	5.73
Information Ratio	1.39	_	0.12
Up Capture Ratio	120.23	_	101.78
Down Capture Ratio	97.58	_	99.26

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.32	12.62	13.55
Price/Book Ratio	2.63	1.49	1.87
Geom Avg Mkt Cap \$B	21.94	19.61	20.39
ROE	25.45	17.14	20.22

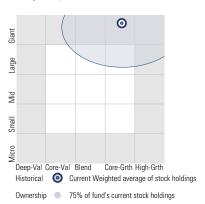


# JPMorgan Emerging Markets Equity R6 JEMWX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

#### Style Analysis as of 06-30-2021

Morningstar Style Box™



#### Style Breakdown

Equity

9	26	51	raige
0	5	8	2
1	0	0	dilaii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



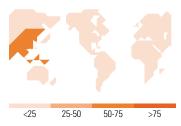
Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.00	0.56
Cash	2.30	1.54
Bonds	0.00	0.48
Non-US Stocks	92.61	94.45
US Stocks	5.10	2.97
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
٠	Cyclical	50.82	44.73	45.17	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
à.	Basic Materials	0.58	6.69	4.80	
•	Consumer Cyclical	16.88	13.43	13.78	
<u></u>	Financial Services	33.36	21.56	24.08	
à	Real Estate	0.00	3.05	2.51	
ŲT.	Sensitive	29.10	42.19	40.02	
	Communication Services	9.72	14.47	11.92	
	Energy	0.00	5.86	5.36	
<b>}</b>	Industrials	4.14	5.08	5.29	
3	Technology	15.24	16.78	17.45	
+	Defensive	20.07	13.07	14.83	
Ę	Consumer Defensive	16.05	6.94	9.34	
1	Healthcare	2.56	3.70	3.81	
1	Utilities	1.46	2.43	1.68	

100

#### World Regions % Equity 06-30-2021



Greater Asia	74.58	71.09	
Japan	0.00	0.10	
Australasia	0.00	0.01	
Asia-4 Tigers	24.07	23.83	
Asia-ex 4 Tigers	50.51	47.15	
Not Classified	0.00	0.00	

Americas	Fund % 16.84	Cat % 14.36	Greater Europe	Fund % 8.58	Cat % 14.55	Market Maturity	Fund %
North America Central/Latin	5.22 11.62	1.90 12.46	United Kingdom W euro-ex UK Emrgng Europe Africa	0.00 1.93 3.29 3.36	0.75 1.66 6.89 5.25	Developed Markets Emerging Markets Not Available	31.23 68.77 0.00

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	5.83	5.83	-2.56	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.85	10.69	5.75	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	10.84	Technology
⊕ Samsung Electronics Co Ltd	4.08	19.28	_	Technology
⊕ AIA Group Ltd	3.62	22.90	1.81	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	-2.49	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	-18.45	Financial Services
	2.30	31.51	_	-
⊕ HDFC Bank Ltd	2.24	33.75	4.70	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	45.98	Healthcare

#### Total Holdings 68



### 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 9 of the 9 years it's been in existence
- Management: The fund's management has been in place for 19.26 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 0.53 is 45.92% 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.

# Morningstar Category Large Growth

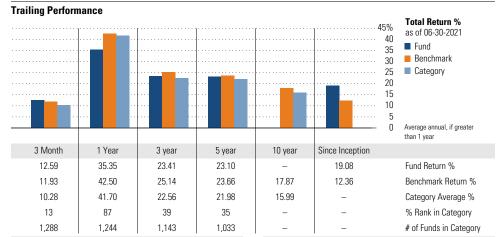
Morningstar Index

Russell 1000 Growth TR USD

Turnover %

Expense Ratio





18

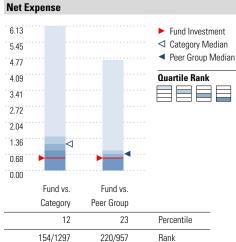
0.57

11

0.56

27

0.53



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.73	_	-1.25
Beta	0.90	_	0.98
R-Squared	97.23	_	93.07
Standard Deviation	18.06	19.79	20.12
Sharpe Ratio	1.19	1.17	1.07
Tracking Error	3.60	_	5.23
Information Ratio	-0.48	_	-0.60
Up Capture Ratio	91.25	_	93.35
Down Capture Ratio	88.74	_	95.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.50	21.82	23.08
Price/Book Ratio	4.50	5.15	4.39
Geom Avg Mkt Cap \$B	50.98	55.71	72.96
ROE	20.27	27.80	23.94



50

32

33

0.64

35

0.62

24

0.61

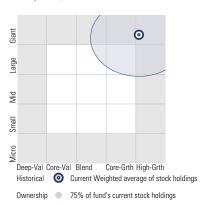
21

0.59

# MFS Growth R6 MFEKX

### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

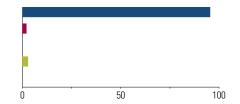
2	20	73	Large
1	0	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2021



Total	100 00	100 00
Other	0.00	0.43
Cash	2.71	1.59
Bonds	0.00	0.05
Non-US Stocks	1.91	6.08
US Stocks	95.39	91.85
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ırk [	Cateo	iorv Av	/erage				
<u>.</u>	Cyclical	29.78	25.22	29.04						,	<b>1</b>	i i				
A.	Basic Materials	2.82	0.98	1.47												
<b>A</b>	Consumer Cyclical	10.74	14.03	14.06				1								
ê	Financial Services	14.40	7.56	11.54			, i									
<b>fi</b>	Real Estate	1.82	2.65	1.97		' i										
₩.	Sensitive	53.20	54.67	50.71												
	Communication Services	15.13	11.75	13.19												
ð	Energy	0.00	0.14	0.88	[]											
¢	Industrials	9.35	8.72	7.77												
	Technology	28.72	34.06	28.87								V.				
<b>→</b>	Defensive	17.03	20.10	20.24					ĺ							
=	Consumer Defensive	4.28	5.02	4.49												
+	Healthcare	12.75	15.08	15.10				ı								
•	Utilities	0.00	0.00	0.65	i[]											
					0%	5	10	15	20	25	30	35	40	45	50	55

Top 15 Holdings as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	8.53	8.53	22.30	Technology
⊕ Amazon.com Inc	5.54	14.06	5.63	Consumer Cyclical
⊕ Adobe Inc	4.71	18.77	17.10	Technology
◆ Visa Inc Class A	4.60	23.37	7.19	Financial Services
⊕ Alphabet Inc A	4.21	27.58	39.32	Communication Svc
⊕ Mastercard Inc A	4.11	31.69	2.53	Financial Services
⊕ Currency Cash Cash_usd	2.71	34.39	_	_
⊕ Facebook Inc A	2.48	36.87	27.29	Communication Svc
⊕ Fiserv Inc	2.45	39.32	-6.12	Technology
⊕ Global Payments Inc	2.43	41.75	-12.76	Industrials
	2.32	44.07	8.42	Healthcare
⊕ Salesforce.com Inc	2.22	46.29	9.77	Technology
⊕ Fidelity National Information Services Inc	2.00	48.29	0.70	Technology
Netflix Inc	1.95	50.24	-2.32	Communication Svc
⊕ Zoetis Inc Class A	1.90	52.14	12.91	Healthcare

### Total Holdings 74



# 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 11.75 years.

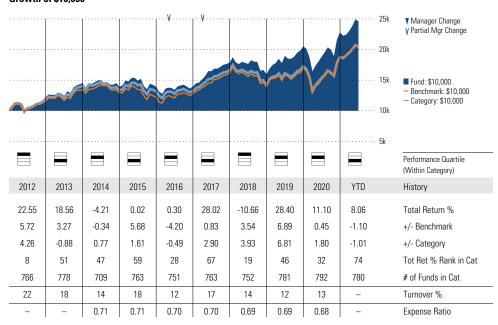
× Style: The fund has landed in its primary style box — Large Blend — 51.43 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.7 is 25.53% lower than the Foreign Large Blend category average.

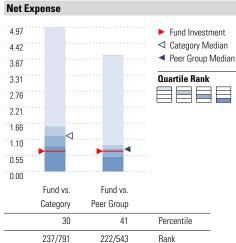
### **Morningstar Investment Management LLC Analysis**

This fund fails the style consistency screen because it often plots near the border of large-cap blend and large-cap growth in the Morningstar Stylebox. However, the growth-at-a-reasonable-price strategy has been consistent and we are not concerned about this screen failure.

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.73	-	-0.48
Beta	0.93	-	1.01
R-Squared	93.38	_	94.93
Standard Deviation	16.95	17.61	18.19
Sharpe Ratio	0.67	0.53	0.49
Tracking Error	4.53	_	4.17
Information Ratio	0.51	_	-0.14
Up Capture Ratio	100.88	_	100.02
Down Capture Ratio	90.37	_	102.70

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.71	15.22	15.82
Price/Book Ratio	2.08	1.58	1.72
Geom Avg Mkt Cap \$B	36.95	30.69	38.15
ROE	20.23	15.65	17.00



# MFS Instl International Equity MIEIX

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

### **Morningstar Index**

MSCI ACWI Ex USA NR USD

### Style Analysis as of 06-30-2021

Morningstar Style Box™



# 50

Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.00	1.66
Cash	0.97	0.53
Bonds	0.00	0.97
Non-US Stocks	95.12	93.46
US Stocks	3.91	3.37
Asset Class	Net %	Cat%

### Style Breakdown

Equity

1. /			
16	43	35	Large
3	3	1	Mid
0	0	0	Small

Value Blend Growth

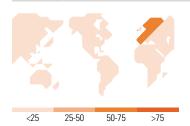
Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Benchma	ırk 🛚 (	Category .	Average			_
<sub>Մ</sub>	Cyclical	28.51	39.31	38.31		· .							
A.	Basic Materials	7.60	6.90	6.76									
A	Consumer Cyclical	6.80	10.20	10.34			Ĭ						
ı,	Financial Services	14.11	19.17	18.47			:						
侖	Real Estate	0.00	3.04	2.74		'							
W	Sensitive	33.80	35.63	36.04									
	Communication Services	3.23	8.52	7.06		ا إِ ا	1						
•	Energy	2.56	5.37	4.78									
¢	Industrials	17.06	11.38	14.61									
	Technology	10.95	10.36	9.59						<u> </u>			
<b>-</b>	Defensive	37.69	25.03	25.66				•				•	
Ħ	Consumer Defensive	16.82	10.62	10.63									
٠	Healthcare	19.67	10.78	11.91									
	Utilities	1.20	3.63	3.12		]							
					0%	5	10	15	20	25	30	35	40

100

### World Regions % Equity 06-30-2021



25.12	36.85
15.39	20.13
0.00	4.93
5.77	6.65
3.96	5.14
0.00	0.00
	25.12 15.39 0.00 5.77 3.96

Americas	Fund % 7.59	Cat % 7.21	Greater Europe	Fund % 67.29	Cat % 55.95	Market Maturity	Fund %
North America	7.18	6.31	United Kingdom	11.97	14.42	Developed Markets	95.63
Central/Latin	0.41	0.90	W euro-ex UK	55.32	40.46	Emerging Markets	4.37
			Emrgng Europe	0.00	0.44	Not Available	0.00
			Africa	0.00	0.63		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nestle SA	4.06	4.06	12.79	Consumer Defensive
Roche Holding AG Dividend Right Cert.	3.48	7.54	10.73	Healthcare
Schneider Electric SE	3.13	10.68	12.78	Industrials
Air Liquide SA	2.87	13.54	11.88	Basic Materials
AIA Group Ltd	2.82	16.36	6.02	Financial Services
O Hoya Corp	2.57	18.93	1.23	Healthcare
SAP SE	2.57	21.50	_	Technology
Olympus Corp	2.37	23.87	-1.73	Healthcare
Experian PLC	2.13	25.99	5.22	Industrials
Amadeus IT Group SA A	2.08	28.07	-0.40	Technology

### **Total Holdings 81**



# MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

T. Kevin Beatty since 07-2004 Edward (ted) Maloney since 04-2012 Alison O'Neill since 05-2018 Jude Jason since 06-2021

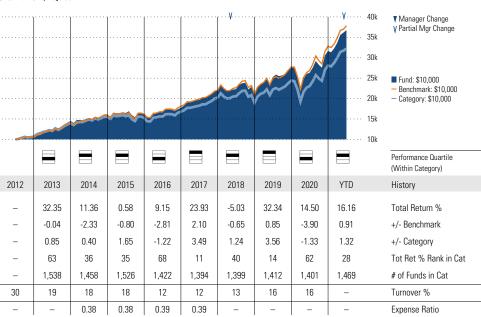
### **Quantitative Screens**

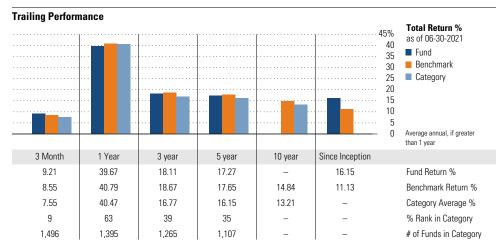
- Performance: The fund has finished in the Large Blend category's top three quartiles in 8 of the 8 years it's been in existence.
- Management: The fund's management has been in place for 17.01 years.
- × Style: The fund has landed in its primary style box Large Blend 54.29 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 54.22% lower than the Large Blend category average.

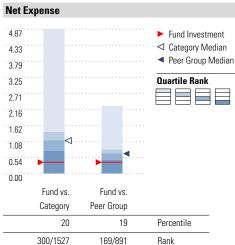
### **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.

### 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 Wietrics			
	Fund	Bmark	Cat
Alpha	-0.08	_	-1.53
Beta	0.98	_	0.98
R-Squared	98.35	_	95.73
Standard Deviation	18.23	18.52	18.47
Sharpe Ratio	0.94	0.95	0.85
Tracking Error	2.38	-	3.83
Information Ratio	-0.24	-	-1.06
Up Capture Ratio	97.05	-	93.83
Down Capture Ratio	97.07	-	99.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.34	18.71	17.87
Price/Book Ratio	2.83	2.74	2.65
Geom Avg Mkt Cap \$B	56.60	73.09	97.84
ROE	20.01	21.80	22.01



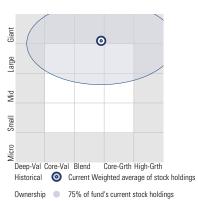
# MFS Massachusetts Investors Tr R6 MITJX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

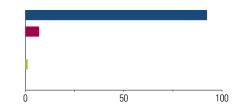
25	35	30	Large
1	7	3	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.00	0.86
Cash	0.96	-1.34
Bonds	0.00	2.83
Non-US Stocks	6.80	2.90
US Stocks	92.25	94.75
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	۸ .	Bench	mark	Categ	ιοη, Λνο	rago			
_					Full	u	Delici	IIIIdik	[] Gateg	JULY AVE	raye			
<b>Դ</b>	Cyclical	29.94	28.49	31.12	,									
ů.	Basic Materials	3.00	2.09	2.43		)								
<b>A</b>	Consumer Cyclical	7.26	9.60	9.79			ıİ							
<del>,</del>	Financial Services	17.32	13.79	15.79										
<b>fi</b>	Real Estate	2.36	3.01	3.11		j								
W	Sensitive	42.56	44.28	43.06										
d	Communication Services	10.92	10.74	9.81			0							
•	Energy	3.82	2.65	3.44		0								
Ф	Industrials	7.30	8.71	10.29			[							
	Technology	20.52	22.18	19.52										
<b>→</b>	Defensive	27.49	27.25	25.81					•					
Ħ	Consumer Defensive	10.74	8.14	7.94										
+	Healthcare	16.19	15.54	14.75										
•	Utilities	0.56	3.57	3.12										
-					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.75	3.75	39.32	Communication Svc
	3.35	7.09	22.30	Technology
∋ JPMorgan Chase & Co	2.74	9.83	23.82	Financial Services
	2.59	12.42	7.00	Healthcare
	2.59	15.01	2.53	Financial Services
∃ Johnson & Johnson	2.55	17.56	5.99	Healthcare
⇒ Visa Inc Class A	2.50	20.06	7.19	Financial Services
⊕ American Tower Corp	2.34	22.40	21.47	Real Estate
⇒ Fidelity National Information Services Inc	2.27	24.67	0.70	Technology
⇒ Bank of America Corp	2.15	26.82	37.22	Financial Services
	2.11	28.93	8.42	Healthcare
⊕ Honeywell International Inc	2.07	30.99	4.00	Industrials
○ Comcast Corp Class A	1.98	32.98	9.73	Communication Svc
⇒ Accenture PLC Class A	1.94	34.92	13.53	Technology
⊕ Becton, Dickinson and Co	1.91	36.83	-2.15	Healthcare

**Total Holdings 76** 



# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Portfolio Manager(s)

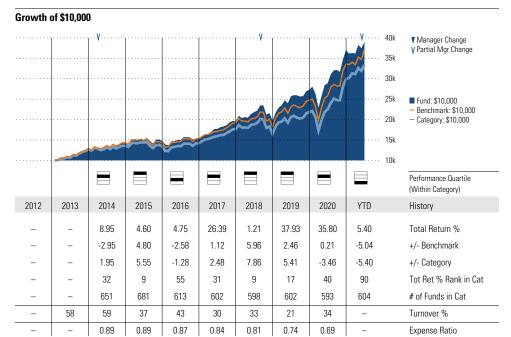
Eric Fischman since 11-2008 Paul Gordon since 05-2011 Eric Braz since 06-2021

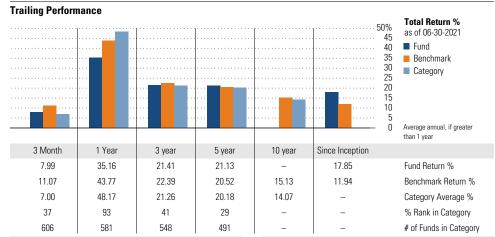
### **Quantitative Screens**

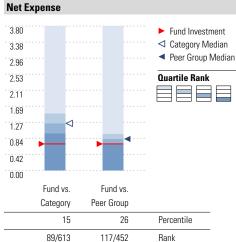
- Q Performance: The fund has finished in the Mid-Cap
   Growth category's top three quartiles in 7 of the 7 years it's been in existence.
- Management: The fund's management has been in place for 12.62 years.
- Net Expense: The fund's expense ratio of 0.7 is 35.19% lower than the Mid-Cap Growth category 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.







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.79	_	-0.24
Beta	0.86	_	1.00
R-Squared	95.46	-	91.65
Standard Deviation	19.30	21.85	22.90
Sharpe Ratio	1.04	0.98	0.92
Tracking Error	5.08	-	6.57
Information Ratio	-0.19	-	-0.24
Up Capture Ratio	89.94	-	99.63
Down Capture Ratio	84.35	_	102.22

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.79	24.43	24.72
Price/Book Ratio	4.39	4.75	4.01
Geom Avg Mkt Cap \$B	10.33	11.70	9.33
ROE	18.68	21.26	18.42



# MFS Mid Cap Growth R6 OTCKX

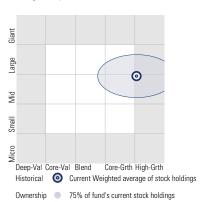
# Morningstar Category Mid-Cap Growth

### Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

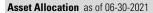
Equity

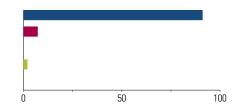
Equity			
0	6	31	Large
1	14	46	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.33
Cash	1.86	2.46
Bonds	0.00	0.05
Non-US Stocks	7.11	5.05
US Stocks	91.03	92.13
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ E	Benchr	nark	_[] Ca	tegor	y Aver	age		
ŀ	Cyclical	28.52	22.51	29.48					١.					
A	Basic Materials	2.61	1.40	2.42										
Д	Consumer Cyclical	13.66	12.86	13.45										
<b>_</b>	Financial Services	7.48	4.36	9.00	•									
ŧ	Real Estate	4.77	3.89	4.61										
M	Sensitive	54.89	55.25	48.27										
₫	Communication Services	4.79	4.78	4.39										
ð	Energy	0.28	0.73	1.15	i[]									
<b>Ģ</b>	Industrials	23.68	17.54	15.84		- :		Y :						
	Technology	26.14	32.20	26.89							•			
<b>→</b>	Defensive	16.60	22.25	22.25										
-	Consumer Defensive	0.91	5.51	3.19		•								
٠	Healthcare	15.69	16.74	18.46										
•	Utilities	0.00	0.00	0.60										

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	3.97	3.97	-12.76	Industrials
⊕ Bright Horizons Family Solutions Inc	3.75	7.72	-14.96	Consumer Cyclical
⊕ PerkinElmer Inc	2.26	9.99	7.70	Healthcare
⊕ Copart Inc	2.26	12.24	3.60	Industrials
⊕ Verisk Analytics Inc	2.20	14.44	-15.55	Industrials
⊕ Steris PLC	2.19	16.64	9.26	Healthcare
⊕ Fidelity National Information Services Inc	2.15	18.78	0.70	Technology
⊕ MSCI Inc	2.11	20.89	19.73	Financial Services
⊕ Cadence Design Systems Inc	2.04	22.93	0.29	Technology
⊕ AMETEK Inc	2.01	24.94	10.72	Industrials
⊕ IHS Markit Ltd	1.98	26.92	25.86	Industrials
→ SBA Communications Corp	1.96	28.89	13.37	Real Estate
⊕ Autodesk Inc	1.88	30.77	-4.40	Technology
Fiserv Inc	1.88	32.65	-6.12	Technology
Roper Technologies Inc	1.87	34.52	9.33	Industrials

### Total Holdings 94



# 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

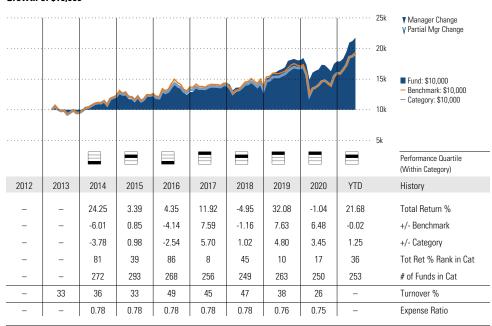
### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 5 of the 7 years it's been in existence.
- Management: The fund's management has been in place for 15.51 years.
- $\times$  *Style:* The fund has landed in its primary style box Mid-Cap Growth 38.24 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.76 is 30.91% lower than the Real Estate category average.

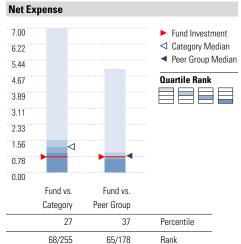
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	6.22	_	1.87
Beta	0.77	_	0.92
R-Squared	93.00	_	93.55
Standard Deviation	15.80	19.67	18.81
Sharpe Ratio	0.88	0.52	0.63
Tracking Error	6.09	-	4.99
Information Ratio	0.80	-	0.28
Up Capture Ratio	98.26	_	97.97
Down Capture Ratio	74.11	-	91.13

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.99	38.46	36.08
Price/Book Ratio	2.60	2.42	2.60
Geom Avg Mkt Cap \$B	13.06	9.35	11.72
ROE	9.48	9.56	11.65



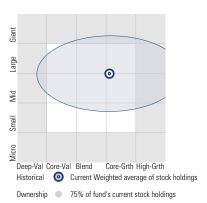
# Neuberger Berman Real Estate R6 NRREX

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

S&P United States REIT TR USD

Style Analysis as of 06-30-2021

Morningstar Style Box™



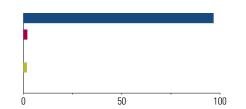
### Style Breakdown

Lquity			
6	13	26	Large
14	30	8	Mid
0	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.00	6.57
Cash	1.57	1.75
Bonds	0.00	3.63
Non-US Stocks	1.81	0.76
US Stocks	96.62	87.30
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average	
,	Cyclical	98.76	99.13	98.99				
1	Basic Materials	0.00	0.00	0.03	ĺ			
	Consumer Cyclical	1.46	0.13	0.73	Ö			
ì	Financial Services	1.84	0.00	0.11	į.			
ì	Real Estate	95.46	99.00	98.12				
A	Sensitive	1.24	0.87	0.87	0			
	Communication Services	0.00	0.00	0.06	ď i i			
	Energy	0.00	0.00	0.01	<u> </u>			
ŀ	Industrials	0.00	0.87	0.08	ď			
1	Technology	1.24	0.00	0.72	Ó			
•	Defensive	0.00	0.00	0.13	[			
	Consumer Defensive	0.00	0.00	0.00	Í			
	Healthcare	0.00	0.00	0.06				
1	Utilities	0.00	0.00	0.07	1			

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Tower Corp	9.09	9.09	21.47	Real Estate
⊕ Equinix Inc	5.58	14.67	13.18	Real Estate
⊕ Crown Castle International Corp	5.18	19.85	24.23	Real Estate
⊕ Equity Residential	4.48	24.33	31.92	Real Estate
⊕ SBA Communications Corp	4.29	28.62	13.37	Real Estate
⊕ Prologis Inc	3.80	32.42	21.20	Real Estate
⊕ American Homes 4 Rent Class A	3.67	36.08	30.17	Real Estate
⊕ Public Storage	3.60	39.68	31.94	Real Estate
⊕ Essex Property Trust Inc	3.59	43.26	28.12	Real Estate
⊕ Weyerhaeuser Co	3.05	46.31	3.67	Real Estate
⊕ Welltower Inc	2.91	49.23	30.49	Real Estate
€ Equity Lifestyle Properties Inc	2.91	52.14	18.43	Real Estate
⊕ Healthpeak Properties Inc	2.81	54.95	12.11	Real Estate
→ Douglas Emmett Inc	2.77	57.72	17.14	Real Estate
⊕ Sun Communities Inc	2.63	60.35	13.89	Real Estate

Total Holdings 40



# PIMCO Commodity Real Ret Strat Instl PCRIX

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

### Morningstar Index

Bloomberg Commodity TR USD

### Portfolio Manager(s)

Nicholas Johnson since 01-2015 Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019

### **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 6.5 years.

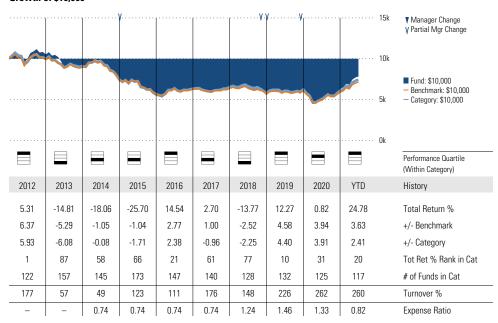
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.33 is 20.91% higher than the Commodities Broad Basket category average.

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

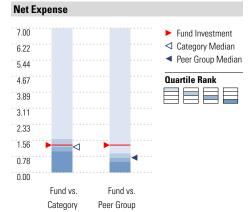
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



# **Trailing Performance**





	82/117	66/74	Rank				
Peer grou	ıp is a subset of	the category and	d includes fun	ds with the			
same management style (active vs. passive) and similar share class							
character	rietine						

90

Percentile

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	2.26	_	-0.09
Beta	1.20	_	1.09
R-Squared	96.51	_	82.65
Standard Deviation	18.72	15.29	18.67
Sharpe Ratio	0.37	0.25	0.23
Tracking Error	4.67	_	8.21
Information Ratio	0.60	_	0.06
Up Capture Ratio	121.07	_	109.56
Down Capture Ratio	110.65	-	112.69

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	17.61
Price/Book Ratio	1.51	_	2.09
Geom Avg Mkt Cap \$B	20.09	-	34.02
ROE	16.78	-	11.39



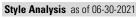
70

# PIMCO Commodity Real Ret Strat Instl PCRIX

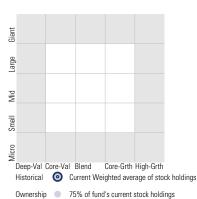
### **Morningstar Category** Commodities Broad Basket

Morningstar Index

Bloomberg Commodity TR USD

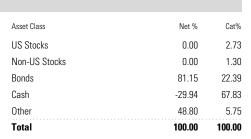


Morningstar Style Box™





Asset Allocation as of 06-30-2021



### Style Breakdown

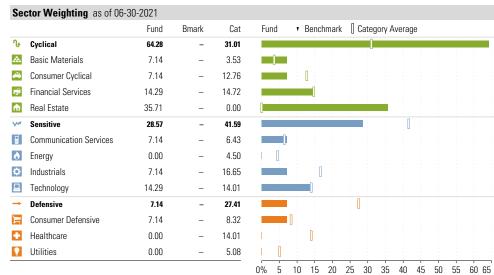
Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



100

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
⇒ Pimco Cayman Cmdty Fd Ltd Instl	27.77	27.77	-	_
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	20.39	48.16	_	_
⊕ United States Treasury Notes 0.12%	20.17	68.33	-	-
→ Offset: Unsettled Trades	16.63	84.96	_	_
☆ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	_	_
⊕ Trs R 2.26/912828k33 Myc	10.58	121.18	_	_
⊕ US Treasury Bond Future Mar 20	10.41	131.59	_	_
◆ United States Treasury Bonds 2.38%	8.73	140.32	_	_
⊕ U S Tips Rev Repo	8.72	149.04	_	_
Irs Usd 2.25000 12/20/17-5y Cme	7.99	157.03	_	_
Irs Usd 2.40000 03/16/21-5y Cme	7.95	164.98	_	_
⊕ Irs Usd 2.25000 12/20/17-5y Cme	7.86	172.84	_	_
⊕ Irs Usd 2.40000 03/16/21-5y Cme	7.72	180.56	_	_
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	7.12	187.68	_	_

**Total Holdings 863** 



# PIMCO Income Insti PIMIX

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 14.26 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 1.09 is 4.81% higher than the Multisector Bond category average.

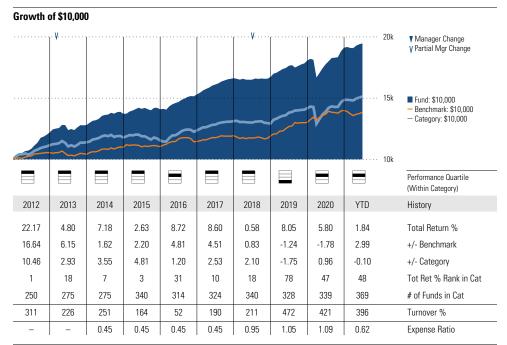
### **Morningstar Investment Management LLC Analysis**

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

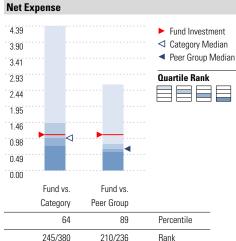
## Morningstar Category

Morningstar Index BBgBarc US Universal TR USD

Multisector Bond BBgBarc US







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.19	_	-1.34
Beta	0.81	_	1.25
R-Squared	24.37	_	35.73
Standard Deviation	5.75	3.52	7.79
Sharpe Ratio	0.77	1.25	0.63
Tracking Error	5.05	_	6.48
Information Ratio	0.00	_	-0.03
Up Capture Ratio	89.99	_	110.92
Down Capture Ratio	69.07	_	144.29

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.91	4.55	4.46
Avg Eff Maturity	2.59	7.69	7.31



# PIMCO Income Insti PIMIX

Style Analysis as of 06-30-2021
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	22.70
AA	7.00	3.23	7.45
A	4.00	10.03	10.93
BBB	14.00	10.89	22.04
BB	6.00	3.19	19.28
В	7.00	3.64	11.34
Below B	6.00	1.38	3.07
Not Rated	0.00	0.00	3.19

### Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 06-30-2021 Asset Class Cat% Net % US Stocks 0.71 1.28 Non-US Stocks 0.53 0.12 Bonds 88.14 101.85 Cash 5.60 -4.75 5.43 Other 1.10 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

Sector Weighting as of 06-3							_				
	Fund	Bmark	Cat	Fund	<b>ا</b> ا	Benchmark	Cate	gory Avera	ge		
Government	23.42	-	24.89								
Treasury	3.60	_	10.31			0					
Inflation – Protected	1.40	_	1.05								
Agency/Quasi Agency	0.20	_	0.80	10							
Other Government Related	18.22	_	12.73								
Corporate	8.21	-	30.96								
Corporate Bond	5.27	_	26.05								
Bank Loan	1.23	_	2.85								
Convertible	1.70	_	1.67								
Preferred	0.01	_	0.39								
Securitized	28.56	-	32.95								
Agency MBS Pass-Through	13.50	_	10.59								
Agency MBS ARM	0.00	_	0.05								
Agency MBS CMO	0.60	_	5.10								
Non-Agency Residential MBS	2.86	_	3.02								
Commercial MBS	0.31	_	1.70	• [							
Asset-Backed	11.28	_	12.48								
Covered Bond	0.01	_	0.01								
Municipal	0.06	-	0.95								
Cash & Equivalents	26.87	-	9.02								
Other	10.76	_	0.78								
				0%	5	10	15	20	25	30	35

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.62	13.62	_
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.31	26.93	_
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	12.91	39.84	_
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	12.90	52.74	_
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.27	65.02	_
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.21	77.23	_
⊕ Offset: Unsettled Trades	_	11.19	88.41	_
⊕ 5 Year Treasury Note Future Mar 20	03-2020	9.59	98.00	_
⊕ Federal National Mortgage Association 3%	02-2050	7.98	105.98	_
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.50	113.48	_

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

Total Holdings 7373



# PIMCO Short-Term Instl PTSHX

# Morningstar Category Ultrashort Bond

### Morningstar Index

BBgBarc 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 10.5 years.

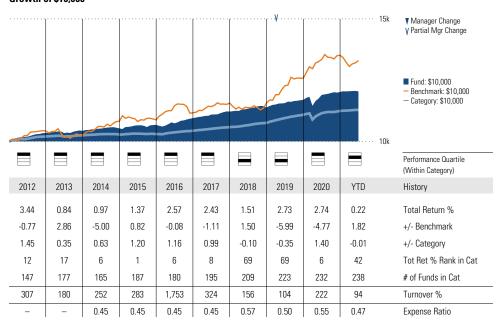
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.55 is 22.22% higher than the Ultrashort Bond category average.

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

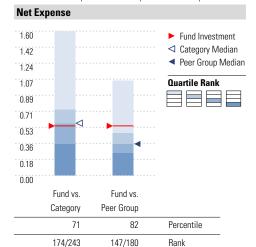
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000



### **Trailing Performance**





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.37	_	1.01
Beta	0.13	_	0.16
R-Squared	3.60	_	13.05
Standard Deviation	2.37	3.49	1.73
Sharpe Ratio	0.35	1.19	0.37
Tracking Error	3.83	_	3.51
Information Ratio	-0.86	_	-1.02
Up Capture Ratio	28.58	_	27.11
Down Capture Ratio	7.45	_	11.09

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	_	1.41

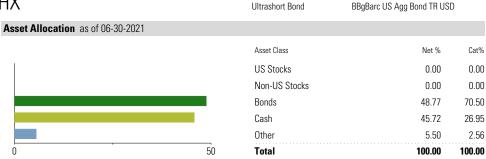


Duration

# PIMCO Short-Term Instl PTSHX

<b>Style Analysis</b>	as of 06-30-2021
Style Breakdown	
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.00	3.53	56.93
AA	9.00	74.59	7.29
A	29.00	10.82	16.98
BBB	25.00	8.32	12.33
BB	7.00	0.28	1.33
В	2.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75



**Morningstar Category** 

Morningstar Index

	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category	A.,		
				runa	• Benchmark	[] Category	Average		
Government	22.37	44.03	7.37			1			
Treasury	0.98	34.51	2.47	. [					
Inflation – Protected	1.38	0.00	0.20	ĵ <b>ii</b>	,				
Agency/Quasi Agency	0.26	8.36	1.07	10	· .				
Other Government Related	19.75	1.16	3.63						
Corporate	24.62	20.08	37.45			<u>'</u>			
Corporate Bond	23.65	19.42	35.52	_					
Bank Loan	0.13	0.64	0.36	ď					
Convertible	0.84	0.00	1.57						
Preferred	0.00	0.02	0.00	ĺ					
Securitized	15.33	29.67	26.58						
Agency MBS Pass-Through	5.27	27.43	0.86	0			7		
Agency MBS ARM	0.02	0.19	0.41	ĺ					
Agency MBS CMO	0.60	0.00	2.19						
Non-Agency Residential MBS	1.19	0.42	0.61	Ŏ					
Commercial MBS	1.41	1.61	3.26						
Asset-Backed	6.84	0.02	19.08	•					
Covered Bond	0.00	0.00	0.17						
Municipal	0.35	0.76	1.34	1					
Cash & Equivalents	30.86	5.48	27.00						
Other	5.25	0.00	0.13	j					

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 90 Day Eurodollar Future Dec20	12-2020	63.93	63.93	_
* CashOffSet	_	44.03	107.96	_
⊕ 2 Year Treasury Note Future Mar 20	03-2020	31.56	139.53	_
Offset: Unsettled Trades	_	11.56	151.09	_
⊕ Pimco Fds	08-2020	9.20	160.29	-
⊕ Federal National Mortgage Association 4%	01-2050	8.53	168.82	_
⊕ 5 Year Treasury Note Future Mar 20	03-2020	6.04	174.85	_
Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	180.71	_
⊕ Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	186.55	_
Irs Usd 2.00000 12/10/19-10y Cme	12-2029	5.83	192.38	_

Total Holdings 1373



# **Templeton Global Bond R6** FBNRX

**Morningstar Category** Nontraditional Bond

Morningstar Index BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

Michael Hasenstab since 12-2001 Calvin Ho since 12-2018

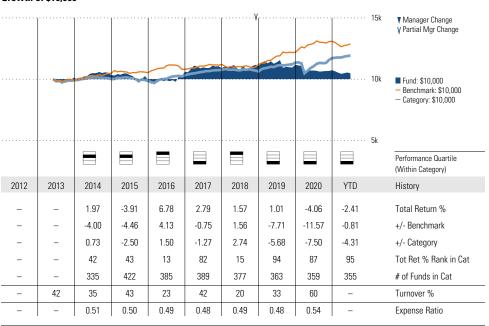
### **Quantitative Screens**

- × Performance: The fund has finished in the Nontraditional Bond category's top three quartiles in 4 of the 7 years it's been in existence.
- Management: The fund's management has been in place for 19.51 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 0.54 is 59.09% lower than the Nontraditional Bond category average.

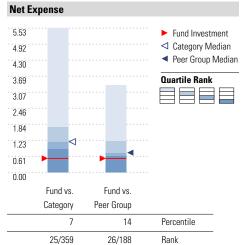
### **Morningstar Investment Management LLC Analysis**

We placed this fund on watch due to concerns about the fund's fit for retirement savings. The fund had seen increased volatility relative to its category and its highly unusual strategy can make it difficult for plan participants to use effectively. We are removing the fund from fiduciary coverage.

### Growth of \$10,000

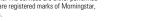






3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.84	_	1.85
Beta	-0.49	_	0.37
R-Squared	8.44	_	8.71
Standard Deviation	5.93	3.49	6.41
Sharpe Ratio	-0.34	1.19	0.47
Tracking Error	7.70	-	6.74
Information Ratio	-0.82	_	-0.28
Up Capture Ratio	-14.18	_	70.52
Down Capture Ratio	-6.32	_	75.63

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	-1.01	4.43	0.62
Avg Eff Maturity	1.54	_	7.41





Duration

### Removed

Morningstar Index

BBgBarc US Agg Bond TR USD

# Templeton Global Bond R6 FBNRX

# Style Analysis as of 06-30-2021 Style Breakdown Fixed Income Quality Signature Ltd Mod Ext

Fund	Bmark	Cat
31.30	3.53	25.27
5.38	74.59	8.23
23.10	10.82	16.97
25.38	8.32	16.53
12.73	0.28	14.37
2.15	0.00	9.11
2.41	0.00	5.08
-2.44	2.46	4.43
	31.30 5.38 23.10 25.38 12.73 2.15 2.41	31.30 3.53 5.38 74.59 23.10 10.82 25.38 8.32 12.73 0.28 2.15 0.00 2.41 0.00

### Asset Allocation as of 06-30-2021 Asset Class Net % Cat% US Stocks 0.07 -3.37 Non-US Stocks 0.00 0.15 Bonds 85.80 88.21 Cash 17.57 12.67 Other 0.00 -1.08 -50 50 100 Total 100.00 100.00

**Morningstar Category** 

Nontraditional Bond

	Fund	Bmark	Cat	Fund	▼ Benchmark	Cated	ory Avera	qe	
Government	82.53	44.03	22.40				7		
Treasury	80.86	34.51	15.71			•			
Inflation – Protected	0.13	0.00	2.19	70					
Agency/Quasi Agency	0.96	8.36	0.65	[					
Other Government Related	0.58	1.16	3.85	ľ					
Corporate	0.06	20.08	16.35	1	0				
Corporate Bond	0.04	19.42	14.40	į.					
Bank Loan	0.00	0.64	0.84	Ď					
Convertible	0.02	0.00	0.83	Ū					
Preferred	0.00	0.02	0.28	Ĭ					
Securitized	0.20	29.67	33.86	1					
Agency MBS Pass-Through	0.00	27.43	11.11	Ĺ	0   '				
Agency MBS ARM	0.00	0.19	0.02	Ĭ					
Agency MBS CMO	0.00	0.00	5.01	<u> </u>					
Non-Agency Residential MBS	0.20	0.42	3.89	i D					
Commercial MBS	0.00	1.61	2.40						
Asset-Backed	0.00	0.02	11.40	İ					
Covered Bond	0.00	0.00	0.03	Ĺ					
Municipal	0.00	0.76	0.47	[					
Cash & Equivalents	17.21	5.48	18.15						
Other	0.00	0.00	8.56	i   [					

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Mexico (United Mexican States) 8%	06-2020	9.31	9.31	_
United States Treasury Notes 1.75%	12-2024	9.00	18.31	_
	_	7.47	25.78	_
United States Treasury Notes 1.5%	09-2021	6.45	32.23	_
Mexico (United Mexican States) 6.5%	06-2021	5.72	37.95	_
⊕ Otc Securitized Margin Cash -	02-2049	5.16	43.11	_
Brazil (Federative Republic) 10%	01-2021	3.39	46.49	_
Brazil (Federative Republic) 10%	01-2023	3.30	49.79	_
India (Republic of) 8.83%	11-2023	2.57	52.36	_
Secretaria Tesouro Nacional 0%	07-2020	2.13	54.49	_

Total Holdings 262



# 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 5.53 years.

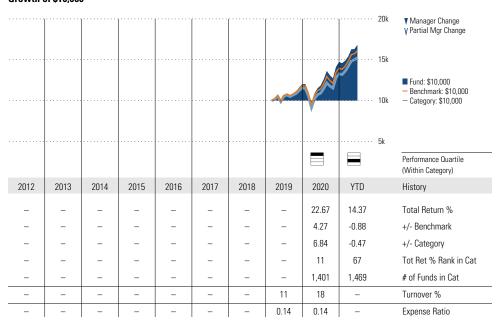
 $\times$  *Style:* The fund has landed in its primary style box — Large Blend — 53.57 % of the time over the past three years.

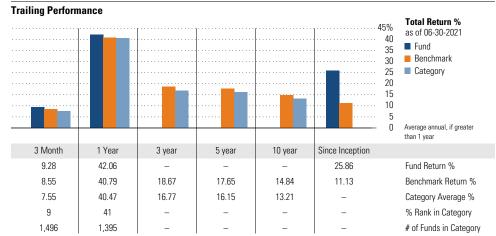
Net Expense: The fund's expense ratio of 0.14 is 83.13% lower than the Large Blend category average.

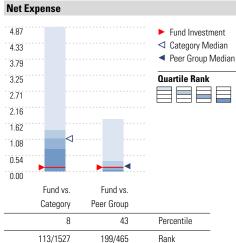
### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen, but as an index-tracker we are not concerned about style drift.

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	-1.53
Beta	_	_	0.98
R-Squared	_	_	95.73
Standard Deviation	_	18.52	18.47
Sharpe Ratio	_	0.95	0.85
Tracking Error	_	_	3.83
Information Ratio	_	_	-1.06
Up Capture Ratio	_	_	93.83
Down Capture Ratio	_	_	99.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	18.71	17.87
Price/Book Ratio	_	2.74	2.65
Geom Avg Mkt Cap \$B	_	73.09	97.84
ROE	_	21.80	22.01



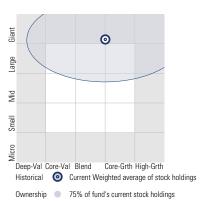
# Vanguard FTSE Social Index Admiral VFTAX

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

Morningstar Index

Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

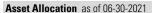
Equity

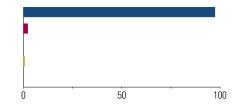
22	31	34	Large
5	4	4	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.86
Cash	0.54	-1.34
Bonds	0.00	2.83
Non-US Stocks	2.09	2.90
US Stocks	97.37	94.75
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021												
		Fund	Bmark	Cat	Func	I	▼ Bench	mark	Cateo	jory Ave	erage			
<b>Դ</b>	Cyclical	30.94	28.49	31.12										
A	Basic Materials	2.11	2.09	2.43										
A	Consumer Cyclical	11.31	9.60	9.79										
<del>,</del>	Financial Services	13.91	13.79	15.79										
命	Real Estate	3.61	3.01	3.11										
W	Sensitive	44.09	44.28	43.06										
d	Communication Services	12.81	10.74	9.81										
•	Energy	0.00	2.65	3.44	'									
Ф	Industrials	4.97	8.71	10.29										
	Technology	26.31	22.18	19.52							_ :			
<b>→</b>	Defensive	24.98	27.25	25.81										
Ħ	Consumer Defensive	7.30	8.14	7.94			•[							
+	Healthcare	16.67	15.54	14.75										
•	Utilities	1.01	3.57	3.12										
					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				Ü
	6.44	6.44	22.30	Technology
Apple Inc	5.66	12.10	3.54	Technology
⊕ Amazon.com Inc	4.40	16.50	5.63	Consumer Cyclical
⊖ Facebook Inc A	2.15	18.65	27.29	Communication Svc
	1.88	20.53	43.06	Communication Svc
	1.88	22.41	39.32	Communication Svc
→ JPMorgan Chase & Co	1.52	23.92	23.82	Financial Services
	1.49	25.41	7.19	Financial Services
⊖ Procter & Gamble Co	1.44	26.86	-1.83	Consumer Defensive
─ UnitedHealth Group Inc	1.27	28.13	14.96	Healthcare
	1.25	29.38	14.08	Technology
→ Verizon Communications Inc	1.20	30.58	-2.49	Communication Svc
	1.16	31.73	2.53	Financial Services
⊕ AT&T Inc	1.15	32.88	3.69	Communication Svc
The Home Depot Inc     The Home Depo	1.10	33.98	21.30	Consumer Cyclical

Total Holdings 482



### 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 has been in place for 9.87 years.

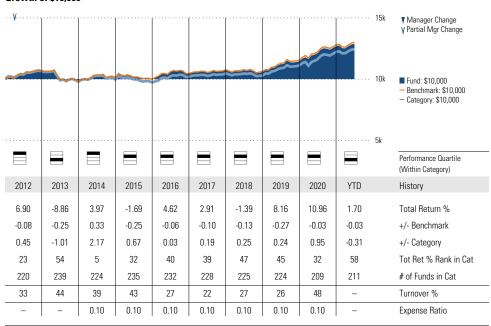
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 84.13% lower than the Inflation-Protected Bond category average.

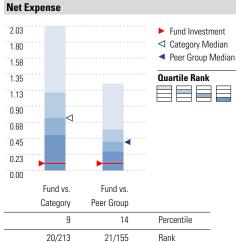
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.25	_	-0.19
Beta	0.94	_	0.91
R-Squared	98.44	_	77.27
Standard Deviation	3.74	3.94	4.29
Sharpe Ratio	1.35	1.31	1.12
Tracking Error	0.52	_	2.21
Information Ratio	-0.24	_	-0.51
Up Capture Ratio	96.09	_	89.69
Down Capture Ratio	91.87	_	93.46

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	_	7.67

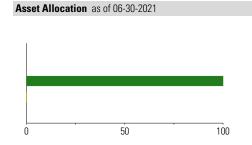


# Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD





99.97 0.03 0.00	96.97 2.11 0.93
99.97	96.97
00.07	00.07
0.00	0.01
0.00	-0.02
Net %	Cat%
	0.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
A	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
В	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

	Fund	Bmark	Cat	Fund	•	Benc	hmark	Cate	gory	Ave	rage	)		
Government	99.97	99.20	85.68											
Treasury	0.00	0.00	0.37	Ó										
nflation – Protected	99.97	99.20	81.17											
Agency/Quasi Agency	0.00	0.00	0.13	Ó										
Other Government Related	0.00	0.00	4.01											
Corporate	0.00	0.00	2.52	0 : :										
Corporate Bond	0.00	0.00	2.40	<u>[</u> ]										
Bank Loan	0.00	0.00	0.05	<u> </u>										
Convertible	0.00	0.00	0.07	į i										
Preferred	0.00	0.00	0.00	ĺ										
Securitized	0.00	0.00	5.76											
Agency MBS Pass-Through	0.00	0.00	1.70	0										
Agency MBS ARM	0.00	0.00	0.00	ĺ										
Agency MBS CMO	0.00	0.00	0.74	j i										
Non-Agency Residential MBS	0.00	0.00	0.51	<u> </u>										
Commercial MBS	0.00	0.00	0.49	į i										
Asset-Backed	0.00	0.00	2.10											
Covered Bond	0.00	0.00	0.22	į į										
Municipal	0.00	0.00	0.02	Ĺ										
Cash & Equivalents	0.03	0.80	5.50	į D										
Other	0.00	0.00	0.40	i i										

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	_
United States Treasury Notes 0.62%	04-2023	3.57	9.71	_
─ United States Treasury Notes 0.38%	07-2025	3.50	13.21	_
United States Treasury Notes 0.25%	01-2025	3.49	16.70	-
United States Treasury Notes 0.62%	01-2024	3.48	20.18	-
United States Treasury Notes 0.38%	07-2023	3.48	23.66	_
United States Treasury Notes 0.12%	01-2023	3.42	27.08	-
United States Treasury Notes 0.12%	07-2024	3.40	30.47	_
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	_
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	_

Total Holdings 43



# 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 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.1 years.
- Style: The fund has landed in its primary style box Large Value — 75 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.35 is 66.02% 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.

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 5k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 20.18 22.15 -6.69 -6.44 4.46 27.96 -14.52 20.39 8 99 9 94 Total Return %

-0.73

0.92

34

366

28

0.38

-1.62

2.59

21

376

38

1.17

8.11

5

366

72

1.11

-1.62

70

354

+/- Benchmark

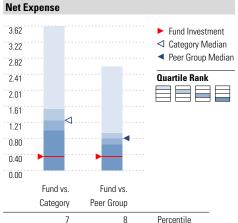
+/- Category

Turnover %

Tot Ret % Rank in Cat

# of Funds in Cat





-0.63

1.34

43

356

52

-1.79

-0.37

53

354

37

-5.63

-3.34

79

401

36

0.46

3.46

1.12

30

373

30

2.93

5.88

8

366

34

0.40

2.86

3.97

16

372

53

	23/360	21/273	Rank	
Peer gro	up is a subset of	the category an	ıd includes fun	ds with the
same ma	nagement style	(active vs. passi	ive) and simila	r share class
characto	rictice			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.22	_	-2.87
Beta	1.10	_	1.11
R-Squared	96.03	_	93.30
Standard Deviation	19.97	17.74	20.33
Sharpe Ratio	0.45	0.47	0.32
Tracking Error	4.38	_	5.90
Information Ratio	0.08	_	-0.48
Up Capture Ratio	109.53	_	105.10
Down Capture Ratio	111.15	-	118.66

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.58	16.19	14.35
Price/Book Ratio	1.35	1.58	1.42
Geom Avg Mkt Cap \$B	33.22	35.93	39.24
ROE	15.10	15.50	14.08



# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

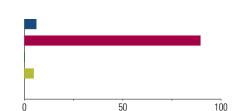
Equity

42	31	16	raige
8	1	1	IVIIQ
0	0	0	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2021

Total	100.00	100.00
Other	0.00	0.08
Cash	4.61	2.27
Bonds	0.01	0.22
Non-US Stocks	89.46	95.05
US Stocks	5.92	2.38
Asset Class	Net %	Cat%

			ъ .	0 .					По				
		Fund	Bmark	Cat	Fund	, T	Benchn	nark	[] Cate	gory Ave	erage		
b	Cyclical	33.27	35.80	42.58									
ė.	Basic Materials	3.72	6.63	8.33		[							
<b>A</b>	Consumer Cyclical	6.61	9.50	9.37			ď						
ê	Financial Services	22.17	16.40	22.84				. '					
<b>f</b>	Real Estate	0.77	3.27	2.04	<b>I</b>								
M	Sensitive	44.88	32.78	36.49									
	Communication Services	11.29	6.50	8.23									
ð	Energy	6.93	4.22	7.95	•			_ :					
Ф	Industrials	10.82	14.15	13.93									
	Technology	15.84	7.91	6.38									
<b>-</b>	Defensive	21.85	31.41	20.92									
=	Consumer Defensive	5.52	12.64	7.34			,						
٠	Healthcare	13.68	14.70	10.26				ı İ					
•	Utilities	2.65	4.07	3.32									

### World Regions % Equity 06-30-2021



Greater Asia	Fund % 37.88	Cat % 32.90	
Japan	16.48	18.44	
Australasia	0.50	3.06	
Asia-4 Tigers	12.37	7.63	
Asia-ex 4 Tigers	8.53	3.77	
Not Classified	0.00	0.00	

Americas	Fund % 7.63	Cat % 6.66	Greater Europe	Fund % 54.50	Cat % 60.45	Market Maturity	Fund %
North America	6.32	5.99	United Kingdom	16.11	19.56	Developed Markets	89.21
Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	<b>Emerging Markets</b>	10.79
			Emrgng Europe	0.41	0.52	Not Available	0.00
			Africa	0.53	0.37		

<b>Top 10 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Market Liquidity Inv	4.52	4.52	-	_
⊕ Sanofi SA	2.46	6.98	16.34	Healthcare
○ Novartis AG	2.27	9.26	3.13	Healthcare
	2.14	11.40	_	Technology
Royal Dutch Shell PLC Class A	1.86	13.26	13.35	Energy
⊕ Tesco PLC	1.69	14.95	-4.53	Consumer Defensive
Hitachi Ltd	1.55	16.50	57.56	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	4.14	Healthcare
○ Vodafone Group PLC	1.41	19.38	3.52	Communication Svc
□ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

### Total Holdings 153



# 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**

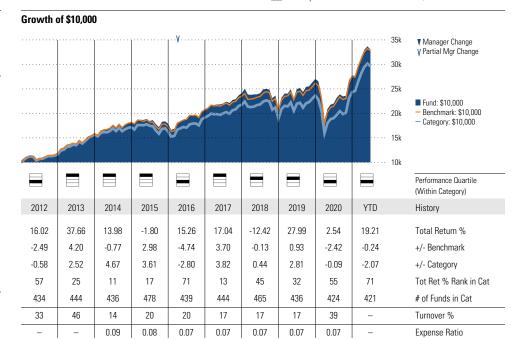
Performance: The fund has finished in the Mid-Cap
 Value category's top three quartiles in 9 of the 9 years it's been in existence.

Management: The fund's management has been in place for 14.88 years.

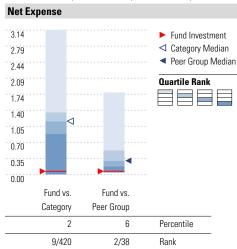
Net Expense: The fund's expense ratio of 0.07 is 93.07% lower than the Mid-Cap Value category average.

### **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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.59	_	-1.27
Beta	0.99	_	1.04
R-Squared	99.35	_	96.92
Standard Deviation	23.08	23.31	24.60
Sharpe Ratio	0.52	0.55	0.50
Tracking Error	1.88	_	4.91
Information Ratio	-0.42	_	-0.25
Up Capture Ratio	98.17	_	102.93
Down Capture Ratio	100.31	-	108.37

Portfolio Metrics									
Cat									
17.75									
1.74									
8.73									
11.96									



# Vanguard Mid-Cap Value Index Admiral VMVAX

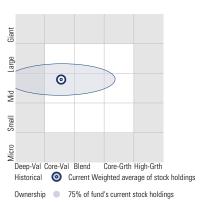
# Morningstar Category ■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

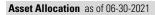
Equity

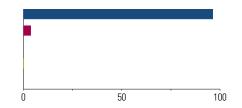
7	13	1	Large
46	30	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.30
Cash	0.12	2.22
Bonds	0.00	0.05
Non-US Stocks	3.62	5.26
US Stocks	96.26	92.17
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	t	▼ Ben	ichmarl	( [] Ca	ategory	Avera	ge	_	
<b>Ն</b>	Cyclical	47.47	45.06	45.33										
â.	Basic Materials	6.76	5.61	4.75										
<b>A</b>	Consumer Cyclical	14.98	8.34	11.41										
₽	Financial Services	18.67	16.32	20.60				: 1						
t	Real Estate	7.06	14.79	8.57										
M	Sensitive	26.94	27.14	32.47										
	Communication Services	5.23	4.07	3.21										
•	Energy	3.52	3.28	4.76										
Ф	Industrials	7.88	10.83	14.90			ı '							
	Technology	10.31	8.96	9.60										
<b>→</b>	Defensive	25.59	27.80	22.20							1			
-	Consumer Defensive	4.73	6.16	5.95										
٠	Healthcare	6.84	8.24	9.11										
?	Utilities	14.02	13.40	7.14										

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Newmont Corp	1.87	1.87	7.66	Basic Materials
	1.49	3.36	-1.87	Utilities
	1.45	4.81	28.35	Technology
⊕ Eversource Energy	1.43	6.25	-5.85	Utilities
	1.25	7.49	9.85	Financial Services
	1.23	8.72	24.11	Utilities
	1.19	9.92	1.76	Utilities
	1.14	11.06	1.18	Utilities
	1.09	12.15	8.53	Utilities
⊖ Clorox Co	1.02	13.18	-9.80	Consumer Defensive
	0.99	14.17	3.95	Utilities
⊕ D.R. Horton Inc	0.95	15.13	31.70	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	9.65	Communication Svc
	0.92	16.98	27.95	Financial Services
Keysight Technologies Inc	0.91	17.89	16.90	Technology

### **Total Holdings 201**



# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

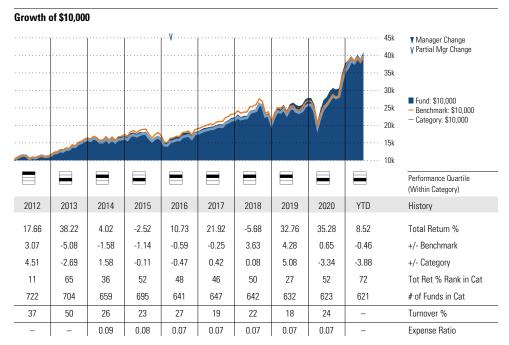
Gerard O'Reilly since 12-2004 William Coleman since 04-2016

### **Quantitative Screens**

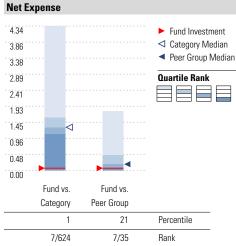
- Performance: The fund has finished in the Small Growth category's top three quartiles in 9 of the 9 years it's been in existence.
- Management: The fund's management has been in place for 16.51 years.
- × Style: The fund has landed in its primary style box Small Growth 5.71 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 94.21% 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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.34	_	3.73
Beta	0.93	_	0.95
R-Squared	97.13	_	91.70
Standard Deviation	24.22	25.56	25.34
Sharpe Ratio	0.78	0.66	0.77
Tracking Error	4.44	_	7.42
Information Ratio	0.65	_	0.39
Up Capture Ratio	97.08	_	100.26
Down Capture Ratio	86.84	-	90.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.66	24.72	25.39
Price/Book Ratio	3.16	3.88	3.65
Geom Avg Mkt Cap \$B	2.95	1.66	2.80
ROE	10.39	10.22	9.63





# Vanguard Small Cap Growth Index Admiral VSGAX

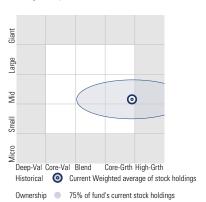
Morningstar Category

Small Growth

Morningstar Index Russell 2000 Growth TR USD

Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

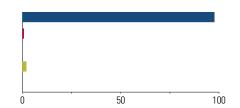
Lquity			
0	0	1	Large
5	17	44	Mid
2	9	21	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 06-30-2021



Total	100.00	100.00
Other	0.00	0.32
Cash	1.87	2.60
Bonds	0.00	0.00
Non-US Stocks	0.56	3.38
US Stocks	97.57	93.70
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Ben	chmarl	< [] C	ategory	Avera	ge		
b	Cyclical	27.21	20.84	25.83		÷			- ; *					
à.	Basic Materials	2.18	3.17	2.70										
4	Consumer Cyclical	10.49	7.34	10.10			<u> </u>							
£	Financial Services	4.59	5.97	9.40		• '								
b	Real Estate	9.95	4.36	3.63										
NI	Sensitive	47.51	38.88	44.33										
	Communication Services	4.78	2.70	2.64										
•	Energy	2.14	0.29	1.21										
\$	Industrials	11.91	17.92	17.75										
	Technology	28.68	17.97	22.73					•				-	
<b>→</b>	Defensive	25.30	40.27	29.84										
Ę	Consumer Defensive	2.67	4.56	4.95										
۲	Healthcare	21.92	33.86	23.77								•		
1	Utilities	0.71	1.85	1.12	<b>I</b>									

<b>Top 15 Holdings</b> as of 06-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	_	_
○ Teledyne Technologies Inc	0.76	2.61	6.85	Technology
	0.75	3.36	3.63	Technology
DocuSign Inc	0.75	4.11	25.76	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	18.43	Real Estate
☐ Insulet Corp	0.72	5.56	7.39	Healthcare
⇒ EPAM Systems Inc	0.72	6.28	42.59	Technology
	0.70	6.98	-3.42	Technology
	0.70	7.69	37.77	Technology
West Pharmaceutical Services Inc	0.69	8.37	26.87	Healthcare
⇒ Fair Isaac Corp	0.64	9.01	-1.64	Technology
○ Coupa Software Inc	0.58	9.59	-22.66	Technology
→ Bright Horizons Family Solutions Inc	0.56	10.15	-14.96	Consumer Cyclical
Guidewire Software Inc	0.56	10.71	-12.44	Technology
∃ Teladoc Health Inc	0.56	11.26	-16.84	Healthcare

Total Holdings 581



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

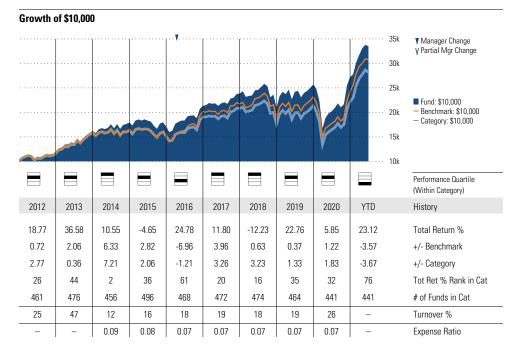
Management: The fund's management has been in place for 5.18 years.

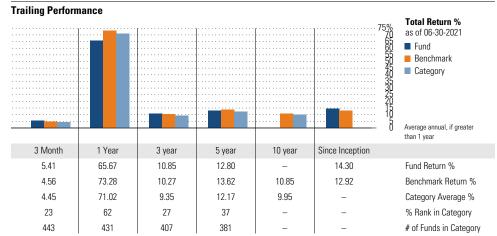
imes Style: The fund has landed in its primary style box — Small Value — 62.86 % of the time over the past three years

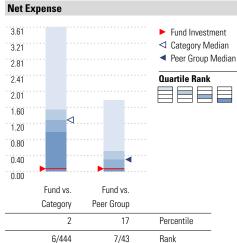
Net Expense: The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

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

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.84	_	-0.68
Beta	0.96	_	1.02
R-Squared	98.20	_	95.99
Standard Deviation	26.15	26.87	27.97
Sharpe Ratio	0.48	0.46	0.42
Tracking Error	3.64	-	6.00
Information Ratio	0.16	_	-0.16
Up Capture Ratio	97.54	_	101.81
Down Capture Ratio	95.29	_	104.61

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71



# Vanguard Small Cap Value Index Admiral VSIAX

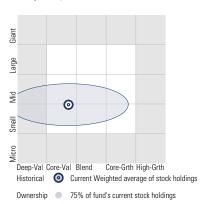
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

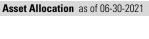
Equity

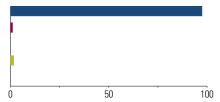
0	0	0	Large
25	22	7	Mid
24	18	5	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth





Total	100.00	100.00
Other	0.00	0.08
Cash	1.59	1.90
Bonds	0.00	0.01
Non-US Stocks	1.00	2.16
US Stocks	97.41	95.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	52.21	51.87	52.54	
A	Basic Materials	5.12	3.56	5.38	
A	Consumer Cyclical	12.15	7.36	11.36	
<del>,</del>	Financial Services	21.53	27.91	26.94	
ŵ	Real Estate	13.41	13.04	8.86	
W	Sensitive	31.94	30.33	35.21	
	Communication Services	1.79	2.36	2.18	
•	Energy	1.95	3.26	4.68	
Ф	Industrials	18.56	14.00	18.33	<b>-</b>
	Technology	9.64	10.71	10.02	
<b>—</b>	Defensive	15.83	17.79	12.25	
=	Consumer Defensive	4.22	3.97	3.99	
+	Healthcare	5.89	6.19	4.62	
•	Utilities	5.72	7.63	3.64	
					0% 5 10 15 20 25 30 35 40 45 50 F

### Top 15 Holdings as of 06-30-2021 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Cmt Market Liquidity Rate 1.58 1.58 Leidos Holdings Inc 0.79 2.37 -3.18 Technology Atmos Energy Corp 0.67 3.03 2.02 Utilities ① IDEX Corp 0.61 3.64 10.99 Industrials Medical Properties Trust Inc 0.59 4.23 Real Estate -5.19 Allegion PLC 0.58 4.81 20.31 Industrials Brown & Brown Inc 0.56 5.37 12.48 Financial Services Booz Allen Hamilton Holding Corp Class A 0.54 5.91 -1.45 Industrials VICI Properties Inc Ordinary Shares 0.54 6.45 24.24 Real Estate PerkinElmer Inc Healthcare 0.52 6.97 7.70 **①** Essential Utilities Inc 0.50 7.47 -2.30 Utilities Gaming and Leisure Properties Inc 0.49 7.97 12.38 Real Estate National Retail Properties Inc 0.47 8.44 17.11 Real Estate ① Cypress Semiconductor Corp 0.46 8.90 Technology RPM International Inc 0.45 9.35 -1.48 Basic Materials

**Total Holdings 856** 



# 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 26.52 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 94.68% lower than the Large Value category average.

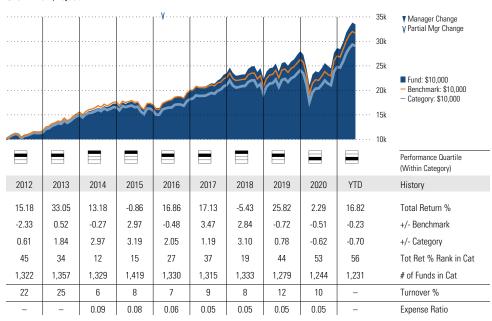
### **Morningstar Investment Management LLC Analysis**

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.

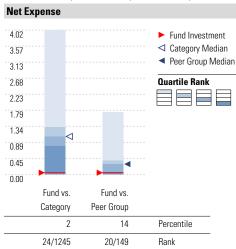
**Morningstar Category** Large Value

Morningstar Index Russell 1000 Value TR USD

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.95	_	-0.32
Beta	0.94	_	0.99
R-Squared	99.21	_	95.83
Standard Deviation	19.02	20.08	20.21
Sharpe Ratio	0.67	0.62	0.60
Tracking Error	2.04	_	4.48
Information Ratio	0.21	_	-0.17
Up Capture Ratio	98.81	_	97.67
Down Capture Ratio	96.43	_	99.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	16.59	16.45
Price/Book Ratio	2.04	1.83	2.17
Geom Avg Mkt Cap \$B	74.71	53.25	87.27
ROE	18.81	13.49	19.10



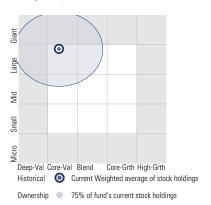
# Vanguard Value Index Adm VVIAX

### **Morningstar Category** Morningstar Index Large Value

Russell 1000 Value TR USD

### Style Analysis as of 06-30-2021

Morningstar Style Box™



### Style Breakdown

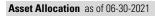
Equity

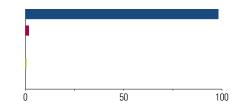
53	30	2	Large
10	4	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	98.07	90.74
Non-US Stocks	1.59	6.61
Bonds	0.00	0.31
Cash	0.34	1.77
Other	0.00	0.56
Total	100.00	100.00

		Fund	Bmark	Cat	Fund	1 1	Bench	mark	Categ	orv Ave	erage			
٠	Cyclical	26.00	35.22	33.13			2011011		_ outog	0.77.10		[ ]		
A.	Basic Materials	2.19	3.72	2.90		]								
<b>A</b>	Consumer Cyclical	2.91	5.02	6.60		· [								
	Financial Services	19.52	21.20	20.40			:	<u>:</u>	<b>—</b> [] <sup>*</sup>					
<b>fi</b>	Real Estate	1.38	5.28	3.23		[								
W	Sensitive	30.22	30.39	36.71										
	Communication Services	6.92	8.66	8.59										
ð	Energy	4.84	5.50	7.52										
¢	Industrials	9.51	8.88	10.13										
	Technology	8.95	7.35	10.47								į		
<b>-</b>	Defensive	43.79	34.40	30.17								1		
Ħ	Consumer Defensive	13.29	10.84	9.57										
+	Healthcare	23.07	15.85	15.19		- 1								
•	Utilities	7.43	7.71	5.41			'							
-					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.44	3.44	19.86	Financial Services
⊕ Johnson & Johnson	3.34	6.77	5.99	Healthcare
⊕ Procter & Gamble Co	2.65	9.43	-1.83	Consumer Defensive
⊕ JPMorgan Chase & Co	2.59	12.02	23.82	Financial Services
⊕ UnitedHealth Group Inc	2.28	14.30	14.96	Healthcare
⊕ Intel Corp	2.28	16.58	14.08	Technology
→ Verizon Communications Inc	2.15	18.73	-2.49	Communication Svc
⊕ AT&T Inc	2.06	20.79	3.69	Communication Svc
⊕ Merck & Co Inc	1.89	22.68	-0.94	Healthcare
→ Pfizer Inc	1.75	24.43	8.50	Healthcare
⊕ The Walt Disney Co	1.68	26.11	-2.99	Communication Svc
⊕ Bank of America Corp	1.66	27.77	37.22	Financial Services
⊕ Coca-Cola Co	1.65	29.42	0.20	Consumer Defensive
⊕ PepsiCo Inc	1.62	31.04	1.33	Consumer Defensive
⊕ Cisco Systems Inc	1.61	32.65	20.07	Technology

Total Holdings 334

