American Funds 2010 Trgt Date Retire R6 RFTTX

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

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.76 years.

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

✓ Net Expense: The fund's expense ratio of 0.29 is
44.23% lower than the Target-Date 2000-2010 category
average.

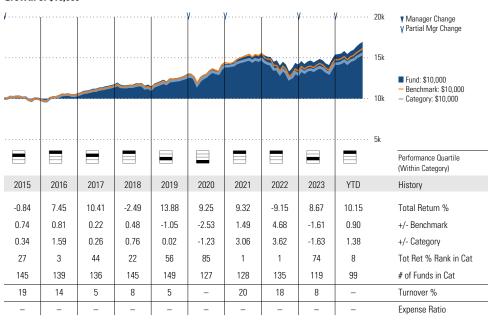
Morningstar Investment Management LLC Analysis

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

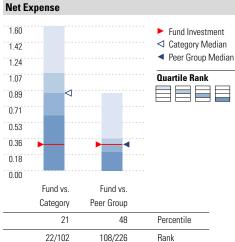
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.04	_	0.24
Beta	0.90	_	0.92
R-Squared	96.84	_	98.03
Standard Deviation	9.04	9.86	9.19
Sharpe Ratio	0.07	-0.12	-0.12
Tracking Error	1.87	_	1.51
Information Ratio	1.02	_	0.13
Up Capture Ratio	98.51	_	93.76
Down Capture Ratio	84.26	_	92.09

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.57	22.04	21.76
Price/Book Ratio	3.22	2.93	3.05
Avg Eff Duration	4.24	-	5.14

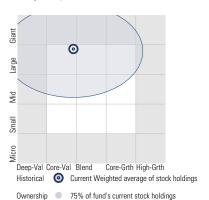


American Funds 2010 Trgt Date Retire R6 RFTTX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity 17 35 2 8

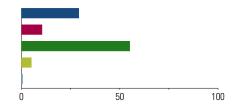
Large Mid0 0 Value Blend Growth



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.51	4.06
Cash	4.97	4.64
Bonds	55.02	56.11
Non-US Stocks	10.38	11.66
US Stocks	29.12	23.54
Asset Class	Net %	Cat%

Se	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
ŀ	Cyclical	28.84	36.70	32.65	
ů.	Basic Materials	3.57	3.76	4.61	
A	Consumer Cyclical	6.79	10.02	9.13	
÷	Financial Services	15.41	14.40	15.33	
æ	Real Estate	3.07	8.52	3.58	
M	Sensitive	43.57	44.34	46.04	
₫	Communication Services	6.26	6.56	6.60	
ð	Energy	6.82	3.82	5.52	
¢	Industrials	11.05	10.64	10.90	
	Technology	19.44	23.32	23.02	
→	Defensive	27.61	18.96	21.31	
-	Consumer Defensive	9.43	5.64	6.23	
٠	Healthcare	12.98	10.53	12.26	
•	Utilities	5.20	2.79	2.82	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Income Fund of Amer R6	_	17.83	17.83	_	_
⊕ American Funds Interm Bd Fd of Amer R6	_	10.88	28.71	_	_
→ American Funds Bond Fund of Amer R6	-	9.91	38.62	_	_
⊕ American Funds ST Bd Fd of Amer R6	-	7.85	46.47	_	_
	-	7.07	53.53	-	-
→ American Funds American Balanced R6	_	7.04	60.57	_	_
→ American Funds Capital Income Bldr R6	_	7.00	67.57	_	_
→ American Funds Mortgage R6	-	6.92	74.49	_	_
	-	5.09	79.58	_	_
→ American Funds Washington Mutual R6	_	4.03	83.61	_	_

Total Holdings 19



American Funds 2015 Trgt Date Retire R6 RFJTX

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

Portfolio Manager(s)

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

Quantitative Screens

❷ Performance: The fund has finished in the Target-Date
2015 category's top three quartiles in 8 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 12.76 years.

Net Expense: The fund's expense ratio of 0.3 is 46.43% lower than the Target-Date 2015 category average.

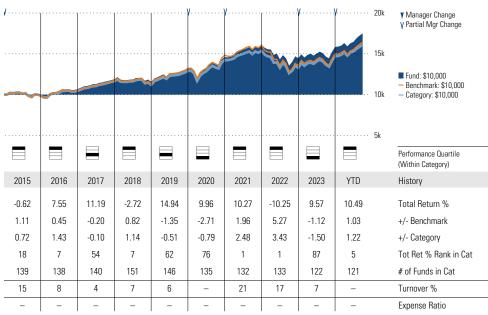
Morningstar Investment Management LLC Analysis

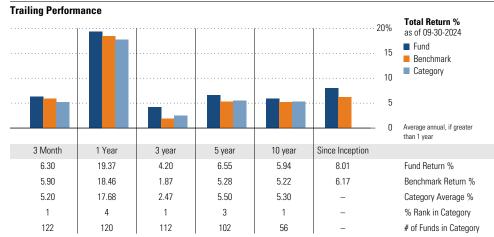
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

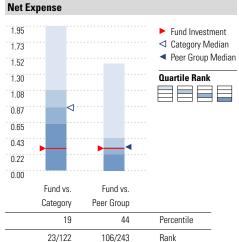
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

Growth of \$10,000

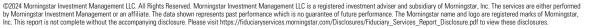






3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.45	_	0.77
Beta	0.88	_	0.91
R-Squared	97.24	-	98.48
Standard Deviation	9.65	10.87	9.93
Sharpe Ratio	0.08	-0.13	-0.09
Tracking Error	2.10	-	1.62
Information Ratio	1.11	-	0.42
Up Capture Ratio	96.54	-	93.92
Down Capture Ratio	80.89	-	89.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.10	21.84	21.67
Price/Book Ratio	3.34	2.89	3.03
Avg Eff Duration	4.38	_	5.05





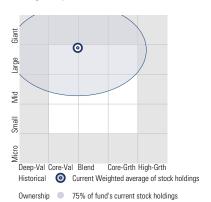
American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category Target-Date 2015

Morningstar Index Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

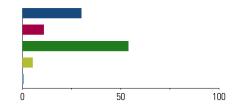
Large Mid0 Value Blend Growth



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.53	5.09
Cash	5.08	3.30
Bonds	53.79	52.65
Non-US Stocks	10.73	13.25
US Stocks	29.87	25.71
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Ն	Cyclical	27.98	36.86	32.76	
â.	Basic Materials	3.75	3.83	4.60	
A	Consumer Cyclical	6.91	10.07	9.44	
÷	Financial Services	14.58	14.55	15.38	
th.	Real Estate	2.74	8.41	3.34	
M	Sensitive	44.87	44.16	46.39	
d	Communication Services	6.46	6.51	6.69	
•	Energy	6.29	3.83	5.30	
\$	Industrials	11.45	10.74	11.08	
	Technology	20.67	23.08	23.32	
→	Defensive	27.16	18.98	20.86	
Ę	Consumer Defensive	8.88	5.66	5.97	
۲	Healthcare	13.37	10.52	12.16	
•	Utilities	4.91	2.80	2.73	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ American Funds Income Fund of Amer R6	_	12.99	12.99	_	_
 → American Funds Bond Fund of Amer R6 	_	8.94	21.93	_	_
⊕ American Funds Interm Bd Fd of Amer R6	_	8.71	30.64	_	_
	_	8.04	38.68	_	_
→ American Funds American Balanced R6	-	7.08	45.77	-	-
→ American Funds Capital Income Bldr R6	_	6.03	51.80	_	_
	_	6.02	57.82	_	_
→ American Funds Mortgage R6	-	6.01	63.83	-	_
→ American Funds Capital World Gr&Inc R6	-	5.00	68.83	_	_
⊕ American Funds ST Bd Fd of Amer R6	_	4.53	73.37	_	_

Total Holdings 22



American Funds 2020 Trgt Date Retire R6 RRCTX

0.19

2.07

1.76

4

253

8

7.05

-0.61

0.82

25

242

5

12.87

0.08

0.41

47

253

1

-2.69

1.47

1.80

4

261

2

15.59

-2.14

-0.55

69

246

10.99

-2.33

0.20

62

190

13

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

Total Return %

+/- Benchmark

Tot Ret % Rank in Cat

of Funds in Cat

+/- Category

Turnover %
Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.76 years.

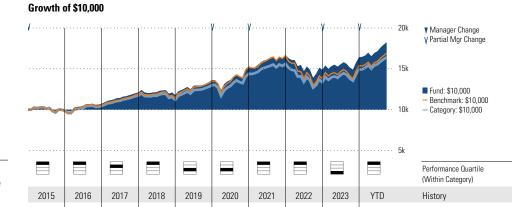
Net Expense: The fund's expense ratio of 0.31 is 42.59% lower than the Target-Date 2020 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024



10.64

1.60

2.19

4

186

-11.01

5.76

3.40

169

15

10.46

-0.85

-1.41

85

168

11.05

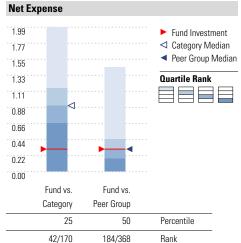
1.17

1.11

1

167

					'	•
Trailing Perform	mance	r	1	· · · · · · · · · · · · · · · · · · ·	125	Total Return % as of 09-30-2024
]	
						10 ■ Fund ■ Benchmark 5 ■ Category
					1	0
						O Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
6.40	20.50	4.42	6.98	6.39	8.64	Fund Return %
6.18	19.61	1.79	5.51	5.54	6.34	Benchmark Return %
5.42	18.89	2.72	5.85	5.70	_	Category Average %
1	8	1	9	2	_	% Rank in Category
170	166	150	134	79	_	# of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.74	_	1.08
Beta	0.85	_	0.89
R-Squared	97.71	_	98.59
Standard Deviation	10.17	11.83	10.58
Sharpe Ratio	0.10	-0.12	-0.05
Tracking Error	2.35	_	1.91
Information Ratio	1.12	_	0.52
Up Capture Ratio	94.39	_	93.13
Down Capture Ratio	78.21	-	86.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.54	21.64	21.65
Price/Book Ratio	3.45	2.85	2.92
Avg Eff Duration	4.71	-	5.15



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 09-30-2024

Morningstar Style Box™



Style Breakdown

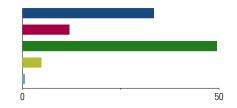


Weight %

>50 25-50 10-25 0-10

Value Blend Growth

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.55	9.30
Cash	4.75	2.21
Bonds	49.42	50.77
Non-US Stocks	11.88	12.88
US Stocks	33.39	24.84
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	27.39	36.89	34.82	
à.	Basic Materials	3.65	3.90	3.96	
4	Consumer Cyclical	7.08	10.12	9.96	
P	Financial Services	14.16	14.68	15.47	
b	Real Estate	2.50	8.19	5.43	
M	Sensitive	45.86	44.14	45.83	
	Communication Services	6.70	6.49	7.04	
•	Energy	5.93	3.86	4.26	
\$	Industrials	11.79	10.87	10.57	
3	Technology	21.44	22.92	23.96	
+	Defensive	26.75	18.97	19.35	
Ę	Consumer Defensive	8.63	5.67	5.54	
1	Healthcare	13.54	10.51	11.27	
7	Utilities	4.58	2.79	2.54	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds Income Fund of Amer R6	_	11.86	11.86	_	_
→ American Funds American Balanced R6	_	8.05	19.90	_	_
	_	7.97	27.88	_	_
	_	7.94	35.82	_	_
	-	6.02	41.84	-	-
American Funds Capital Income Bldr R6	_	5.99	47.82	_	_
→ American Funds Interm Bd Fd of Amer R6	-	5.96	53.78	-	_
→ American Funds Mortgage R6	_	5.94	59.72	_	_
⊕ American Funds Capital World Gr&Inc R6	-	5.07	64.79	_	_
	_	5.02	69.80	_	_

Total Holdings 22



American Funds 2025 Trgt Date Retire R6 RFDTX

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

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.76 years.

Net Expense: The fund's expense ratio of 0.32 is 42.86% lower than the Target-Date 2025 category average.

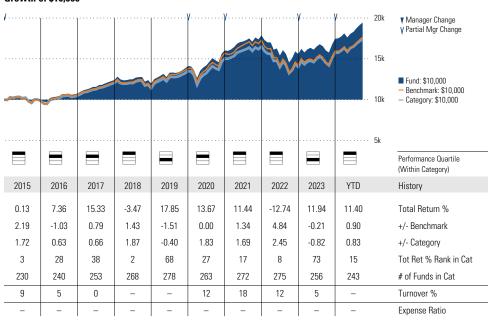
Morningstar Investment Management LLC Analysis

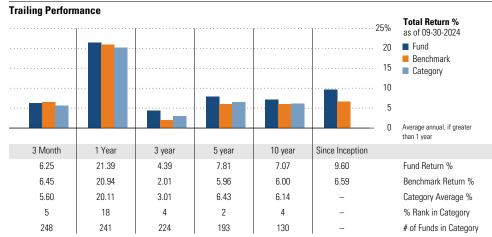
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

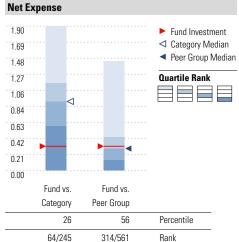
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	06-30-2022

Growth of \$10,000

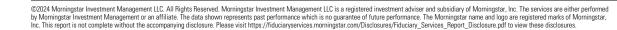






3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.52	_	1.17
Beta	0.85	_	0.87
R-Squared	98.28	_	98.25
Standard Deviation	10.92	12.73	11.18
Sharpe Ratio	0.10	-0.08	-0.02
Tracking Error	2.38	_	2.23
Information Ratio	1.00	_	0.51
Up Capture Ratio	93.03	_	90.79
Down Capture Ratio	79.23	_	84.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.02	21.43	21.88
Price/Book Ratio	3.56	2.81	2.95
Avg Eff Duration	4.73	-	5.46





American Funds 2025 Trgt Date Retire R6 RFDTX

Quality

High

Mid

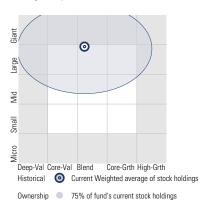
Low

Morningstar Category Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Fixed Income

Mod

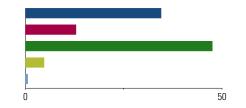
Style Breakdown

Large Mid0 Ltd

Value Blend Growth Duration Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Asset Class Net % Cat% US Stocks 27.74 34.47 Non-US Stocks 12.99 12.82 Bonds 47.50 43.82 Cash 4.69 2.61 Other 0.53 12.83 100.00 Total 100.00

UCU	ctor Weighting as of 09-3								_						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmarl	C C	ategory	Avera	ge ,			
Դ	Cyclical	26.85	36.90	34.52											
A	Basic Materials	3.66	3.98	3.83											
A	Consumer Cyclical	7.52	10.20	9.99			ı	<u>.</u>							
Ę.	Financial Services	13.51	14.86	15.16			,								
fi	Real Estate	2.16	7.86	5.54			•								
W	Sensitive	47.24	44.13	46.03											
	Communication Services	7.09	6.48	7.08]								
•	Energy	5.34	3.90	4.07											
Ф	Industrials	12.30	10.99	10.46											
	Technology	22.51	22.76	24.42						[]					
→	Defensive	25.90	18.98	19.46											
Ħ	Consumer Defensive	8.09	5.67	5.59											
٠	Healthcare	13.77	10.50	11.16											
•	Utilities	4.04	2.81	2.71											
					0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds American Balanced R6	_	8.11	8.11	_	_
American Funds Income Fund of Amer R6	_	7.89	16.00	_	_
American Funds Bond Fund of Amer R6	_	7.83	23.83	_	_
⊕ American Funds Inflation Linked Bd R6	_	7.80	31.63	-	_
American Funds American Mutual R6	-	6.09	37.72	-	-
→ American Funds Capital World Gr&Inc R6	_	6.08	43.80	_	_
⊕ American Funds Mortgage R6	_	5.86	49.66	_	_
⊕ American Funds Interm Bd Fd of Amer R6	-	5.85	55.51	-	_
→ American Funds Washington Mutual R6	-	5.04	60.55	_	_
American Funds Capital Income Bldr R6	_	5.03	65.58	_	_

Total Holdings 25



American Funds 2030 Trgt Date Retire R6 RFETX

6

3

0

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

Turnover %
Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date
2030 category's top three quartiles in 10 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 12.76 years.

Net Expense: The fund's expense ratio of 0.33 is 43.1% lower than the Target-Date 2030 category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.47 7.71 18.40 -4.16 20.06 15.16 13.16 -14.50 14.52 12.58 Total Return % 1.19 2.77 -1.55 1.81 1.66 -1.18 1.47 1.47 3.44 1.16 +/- Benchmark 2.09 0.12 0.38 -0.01 2.26 1.83 2.17 1.48 1.51 0.76 +/- Category 2 38 12 2 60 17 16 19 55 19 Tot Ret % Rank in Cat 259 250 261 271 261 258 # of Funds in Cat 267 257 259 254

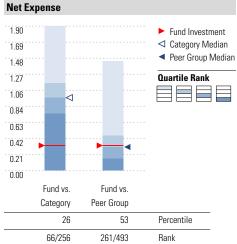


21

9

2

8



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.54	_	1.32
Beta	0.89	_	0.90
R-Squared	98.61	_	98.45
Standard Deviation	12.17	13.64	12.42
Sharpe Ratio	0.15	-0.02	0.06
Tracking Error	2.12	_	2.05
Information Ratio	1.14	_	0.64
Up Capture Ratio	95.89	_	94.25
Down Capture Ratio	83.03	_	87.55

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.92	21.22	22.01
Price/Book Ratio	3.77	2.77	3.08
Avg Eff Duration	4.91	_	5.81



American Funds 2030 Trgt Date Retire R6 RFETX

Quality High Μid Low

Morningstar Category Target-Date 2030

Morningstar Index Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Style Breakdown

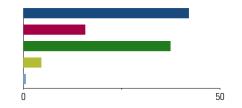
Lquity			
24	32	24	Large
5	7	5	Mid
1	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Asset Class Net % Cat% US Stocks 42.01 34.63 Non-US Stocks 15.65 15.60 Bonds 37.35 31.97 Cash 4.47 1.84 Other 0.52 15.95 Total 100.00 100.00

			ъ .	0 .	5 1 - B 1 1 10 1 A
		Fund	Bmark	Cat	Fund Benchmark Category Average
ŀ	Cyclical	26.39	36.82	32.58	T i i i i i i i i i i i i i i i i i i i
ů.	Basic Materials	3.56	4.07	3.81	
A	Consumer Cyclical	8.67	10.26	10.16	
ê	Financial Services	12.44	15.03	15.18	
À	Real Estate	1.72	7.46	3.43	
M	Sensitive	49.31	44.14	47.10	
₫	Communication Services	7.86	6.48	7.24	
ð	Energy	4.46	3.92	4.11	
Ф	Industrials	13.10	11.12	10.78	
	Technology	23.89	22.62	24.97	
→	Defensive	24.30	19.04	20.31	
=	Consumer Defensive	7.01	5.70	5.70	
٠	Healthcare	14.10	10.52	11.83	
•	Utilities	3.19	2.82	2.78	

Top 10 Holdings as of 09-30-2024 YTD Return % Name Maturity Date % Net Asset Cumulative % Morningstar Sector American Funds American Balanced R6 7.99 7.99 American Funds American Mutual R6 7.12 15.11 6.98 22.09 American Funds Bond Fund of Amer R6 6.55 28.64 ⊕ American Funds AMCAP R6 6.07 34.71 American Funds Inflation Linked Bd R6 5.84 40.55 American Funds Washington Mutual R6 5.12 45.66 American Funds Global Balanced R6 4.97 50.63 American Funds Mortgage R6 4.89 55.53 ① American Funds US Government Sec R6 4.89 60.42

Total Holdings 24



American Funds 2035 Trgt Date Retire R6 RFFTX

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

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.76 years.

Net Expense: The fund's expense ratio of 0.35 is 39.66% lower than the Target-Date 2035 category average.

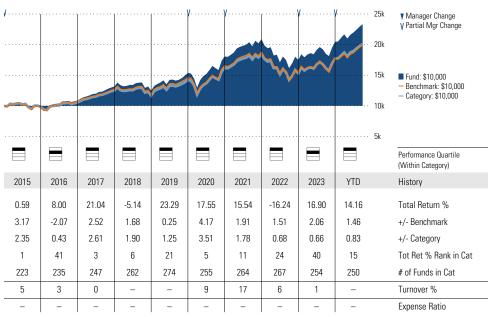
Morningstar Investment Management LLC Analysis

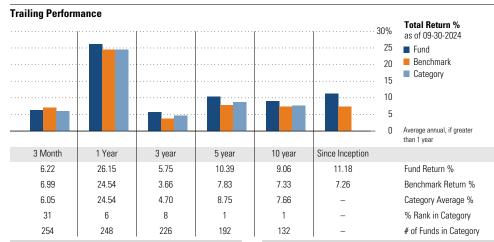
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

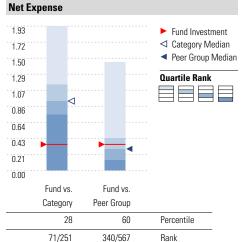
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.22	_	1.24
Beta	0.92	_	0.94
R-Squared	98.44	_	98.44
Standard Deviation	13.56	14.56	13.75
Sharpe Ratio	0.20	0.06	0.13
Tracking Error	2.02	_	1.96
Information Ratio	1.03	_	0.59
Up Capture Ratio	98.44	_	97.03
Down Capture Ratio	88.12	_	91.26

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.15	21.00	21.82
Price/Book Ratio	3.82	2.74	3.01
Avg Eff Duration	4.83	-	6.45



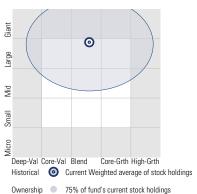
American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity				Fixed	Income
23	31	25	Large		
4	7	6	Mid		
1	1	2	Small		
Value	Blend	Growth		Ltd	Mod

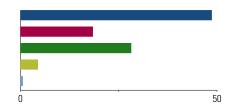
Value Blend Growth

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

Quality High MidLow

Duration

Asset Allocation	as of 09-30-2024



Asset Class Net % Cat% US Stocks 48.61 40.86 Non-US Stocks 18.35 18.56 Bonds 28.11 23.01 Cash 4.39 2.21 Other 0.53 15.37 100.00 Total 100.00

		Fund	Bmark	Cat	Func		▼ Bend	chmark	C	ategory	Avera	qe	
⊌ Cyc	lical	26.36	36.71	33.22						,			-
Bas	ic Materials	3.53	4.15	3.75		0							
Con	sumer Cyclical	9.07	10.34	10.24									
🔒 Fina	incial Services	12.16	15.22	15.16			:	ĺ					
Rea	l Estate	1.60	7.00	4.07		[]							
~ Sen	sitive	49.87	44.21	46.65									
Com	nmunication Services	8.07	6.48	7.19									
Ene	rgy	4.24	3.97	4.07		ĺ							
🗓 Indu	ıstrials	13.37	11.26	10.70									
Tec	hnology	24.19	22.50	24.69									
→ Defe	ensive	23.77	19.08	20.13									
C on	sumer Defensive	6.74	5.73	5.71									
1 Hea	Ithcare	14.06	10.52	11.64									
Utili	ities	2.97	2.83	2.78									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
American Funds American Balanced R6	_	7.96	7.96	_	_
American Funds American Mutual R6	_	7.07	15.03	_	_
American Funds Capital World Gr&Inc R6	_	7.03	22.06	_	-
American Funds Growth Fund of Amer R6	_	6.08	28.14	_	-
American Funds Fundamental Invs R6	-	6.06	34.20	-	-
American Funds AMCAP R6	_	6.05	40.24	_	_
American Funds Washington Mutual R6	_	5.10	45.34	_	_
American Funds US Government Sec R6	_	4.98	50.33	_	_
American Funds Global Balanced R6	-	4.98	55.31	-	_
American Funds Inflation Linked Bd R6	_	4.88	60.18	_	_

Total Holdings 25



American Funds 2040 Trgt Date Retire R6 RFGTX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.76 years.

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

Net Expense: The fund's expense ratio of 0.37 is 38.33% lower than the Target-Date 2040 category average.

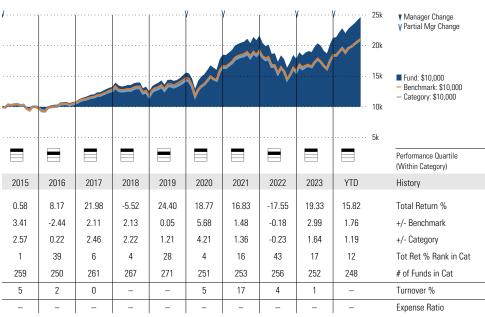
Morningstar Investment Management LLC Analysis

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.

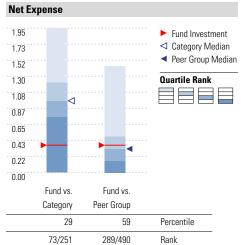
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.83	_	0.93
Beta	0.96	_	0.96
R-Squared	98.20	_	98.37
Standard Deviation	14.85	15.37	14.81
Sharpe Ratio	0.25	0.13	0.19
Tracking Error	2.10	_	2.07
Information Ratio	0.83	_	0.40
Up Capture Ratio	100.44	_	97.87
Down Capture Ratio	92.50	_	93.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.62	20.79	21.69
Price/Book Ratio	3.91	2.70	3.00
Avg Eff Duration	5.15	-	7.09



American Funds 2040 Trgt Date Retire R6 RFGTX

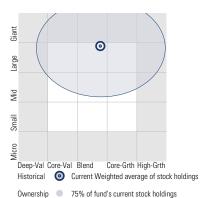
Quality High Μid Low

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Fixed Income

Ltd

Duration

Mod

Style Breakdown

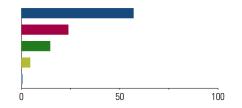
Equity

20	31	28	Large
4	6	7	Mid
1	2	2	Small

Value Blend Growth

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

Asset Allocation as of 09-30-2024



Asset Class Net % Cat% US Stocks 56.94 48.18 Non-US Stocks 23.72 22.60 Bonds 14.49 13.36 Cash 4.32 1.65 Other 0.53 14.21 100.00 Total 100.00

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [Cated	gory Av	verage		
Ն	Cyclical	26.55	36.68	33.22										
i.	Basic Materials	3.49	4.25	3.76		0								
4	Consumer Cyclical	9.63	10.42	10.28										
<u></u>	Financial Services	12.00	15.39	15.31										
ŧ	Real Estate	1.43	6.62	3.87										
M	Sensitive	50.54	44.22	46.67										
	Communication Services	8.34	6.47	7.16										
•	Energy	3.88	4.00	4.15										
þ	Industrials	13.39	11.39	10.85										
1	Technology	24.93	22.36	24.51										
+	Defensive	22.93	19.12	20.10										
=	Consumer Defensive	6.23	5.76	5.62										
۲	Healthcare	14.22	10.52	11.78										
?	Utilities	2.48	2.84	2.70										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Secto
American Funds American Balanced R6	_	7.99	7.99	_	_
American Funds Fundamental Invs R6	_	7.08	15.07	_	_
American Funds Growth Fund of Amer R6	-	7.07	22.15	-	_
American Funds American Mutual R6	-	7.03	29.17	-	_
American Funds Capital World Gr&Inc R6	-	7.01	36.19	-	-
American Funds AMCAP R6	_	6.98	43.17	_	_
American Funds New Perspective R6	_	6.97	50.13	_	_
American Funds Washington Mutual R6	-	6.04	56.18	-	_
American Funds SMALLCAP World R6	-	6.02	62.20	-	_
American Funds US Government Sec R6	_	5.01	67.21	_	_

Total Holdings 23



American Funds 2045 Trgt Date Retire R6 RFHTX

222

5

233

3

246

0

261

273

254

4

Morningstar Category Target-Date 2045

247

2

245

of Funds in Cat

Turnover %
Expense Ratio

Morningstar Index Morningstar Lifetime Mod 2045 TR

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.76 years.

× *Style*: The fund has landed in its primary style box — Large Blend — 50 % of the time over the past three years.

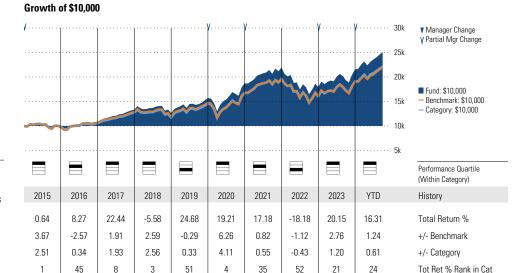
Net Expense: The fund's expense ratio of 0.37 is 38.33% lower than the Target-Date 2045 category average.

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.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

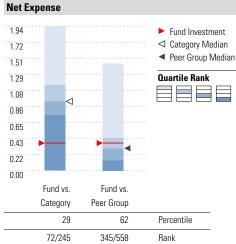


263

15

266





3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.27	_	0.68
Beta	0.95	_	0.97
R-Squared	98.01	_	98.31
Standard Deviation	15.28	15.95	15.58
Sharpe Ratio	0.25	0.18	0.22
Tracking Error	2.30	_	2.11
Information Ratio	0.47	_	0.26
Up Capture Ratio	98.15	_	98.55
Down Capture Ratio	92.94	_	95.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.75	20.61	21.42
Price/Book Ratio	3.96	2.67	2.90
Avg Eff Duration	5.49	_	7.94



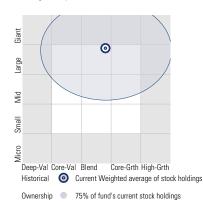
American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

-quit,			
19	30	28	Large
4	7	7	MIG
1	2	2	Small

Value Blend Growth

Duration

Fixed	Income		Quality
			High
			M di
			Low
Ltd	Mod	Ext	_

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

n .	50	100	Total	100 00	100 00
			Other	0.54	11.44
			Cash	4.27	0.78
			Bonds	9.87	8.96
			Non-US Stocks	25.80	27.17
			US Stocks	59.53	51.65
			Asset Class	Net %	Cat%
Asset Allocati	on as of 09-30-2024				

		Fund	Bmark	Cat	Fund	l	▼ Be	nchma	ırk	Categ	jory A	verage		
b	Cyclical	26.77	36.75	33.94										
A.	Basic Materials	3.62	4.32	3.97		0								
•	Consumer Cyclical	9.74	10.48	10.30										
£	Financial Services	11.99	15.53	15.56				ĺ						
ŧ	Real Estate	1.42	6.42	4.11									_	
M	Sensitive	50.40	44.16	46.37										
	Communication Services	8.23	6.45	7.14										
ð	Energy	3.85	4.03	4.16		Ü.								
Ф	Industrials	13.45	11.49	10.94										
	Technology	24.87	22.19	24.13										
-	Defensive	22.83	19.11	19.69										
Ħ	Consumer Defensive	6.17	5.77	5.68										
+	Healthcare	14.23	10.50	11.38										
•	Utilities	2.43	2.84	2.63										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	iviaturity date	/0 INEL ASSEL	Guillulative /6	TTD Neturn /6	Worlingstar Sector
⊕ American Funds Fundamental Invs R6	_	7.98	7.98	_	_
⊕ American Funds American Balanced R6	_	7.93	15.91	_	_
⊕ American Funds Capital World Gr&Inc R6	_	7.24	23.15	_	_
⊕ American Funds New Perspective R6	_	7.09	30.24	_	_
⊕ American Funds American Mutual R6	-	7.09	37.33	-	-
⊕ American Funds SMALLCAP World R6	_	7.07	44.40	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.07	51.47	_	-
⊕ American Funds Washington Mutual R6	_	7.05	58.51	_	-
⊕ American Funds AMCAP R6	_	7.01	65.52	_	-
⊕ American Funds New World R6	_	5.32	70.84	_	_

Total Holdings 20



American Funds 2050 Trgt Date Retire R6 RFITX

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

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.76 years.

× *Style*: The fund has landed in its primary style box — Large Blend — 50 % of the time over the past three years.

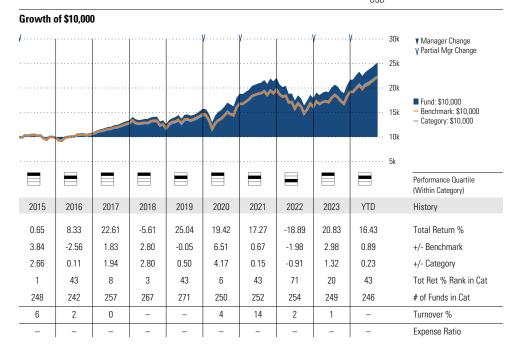
Net Expense: The fund's expense ratio of 0.38 is 37.7% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

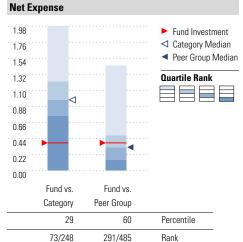
This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.83	_	0.58
Beta	0.95	_	0.98
R-Squared	97.60	_	98.21
Standard Deviation	15.55	16.21	15.99
Sharpe Ratio	0.24	0.20	0.23
Tracking Error	2.55	_	2.18
Information Ratio	0.23	_	0.21
Up Capture Ratio	97.08	_	99.18
Down Capture Ratio	93.80	-	96.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.97	20.44	21.41
Price/Book Ratio	4.00	2.63	2.91
Avg Eff Duration	5.51	-	7.99



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 09-30-2024

Morningstar Style Box™



Style Breakdown

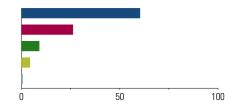
Equity				Fixed	Income		Quality
19	30	29	Large				High
4	7	7	Mid				Mid
1	2	2	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	

Duration

>50 25-50 10-25 0-10

Weight %

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.48	10.24
Cash	4.23	0.64
Bonds	8.94	5.97
Non-US Stocks	26.10	28.46
US Stocks	60.25	54.68
Asset Class	Net %	Cat%

Sector Weightin	g as of 09-30	0-2024													
		Fund	Bmark	Cat	Fun	d	▼ Bei	nchma	rk [Cate	jory Av	/erage			
ひ Cyclical		26.76	36.90	33.97											
Basic Materials		3.64	4.38	3.96											
Consumer Cyclic	cal	9.96	10.51	10.32											
Financial Servic	es	11.83	15.64	15.67											
Real Estate		1.33	6.37	4.02											
✓ Sensitive		50.69	44.01	46.38											
Communication	Services	8.33	6.42	7.13											
Energy		3.63	4.04	4.18											
Industrials		13.65	11.57	11.02											
Technology		25.08	21.98	24.05					_ '						
→ Defensive		22.55	19.09	19.64											
Consumer Defer	nsive	5.95	5.77	5.64											
Healthcare		14.35	10.47	11.41											
Utilities		2.25	2.85	2.59											
					0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	8.99	8.99	_	_
⊕ American Funds SMALLCAP World R6	_	8.07	17.06	_	-
⊕ American Funds Fundamental Invs R6	_	8.03	25.09	_	_
⊕ American Funds Washington Mutual R6	_	8.00	33.08	_	-
⊕ American Funds Capital World Gr&Inc R6	-	7.29	40.37	-	-
⊕ American Funds Growth Fund of Amer R6	_	7.07	47.44	_	_
⊕ American Funds American Mutual R6	_	7.04	54.48	_	-
⊕ American Funds AMCAP R6	-	7.00	61.48	_	_
⊕ American Funds American Balanced R6	_	6.82	68.30	_	_
⊕ American Funds New World R6	_	5.54	73.83	_	_

Total Holdings 20



American Funds 2055 Trgt Date Retire R6 RFKTX

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

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

❷ Performance: The fund has finished in the Target-Date
2055 category's top three quartiles in 9 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 12.76 years.

Style: The fund has landed in its primary style box —
 Large Growth — 80 % of the time over the past three
 years.

Net Expense: The fund's expense ratio of 0.38 is 37.7% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

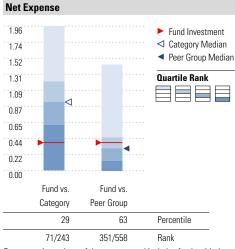
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.63 8.30 22.63 -5.65 25.09 19.39 17.28 -19.50 21.40 16.58 Total Return % 3.97 -2.60 1.68 2.92 0.04 6.48 0.78 -2.57 3.50 0.98 +/- Benchmark 0.30 3.92 1.68 2.34 1.55 2.79 0.18 -0.02 -1.42 0.15 +/- Category 45 6 3 45 5 48 89 9 43 Tot Ret % Rank in Cat 214 231 245 274 245 244 # of Funds in Cat 262 253 262 265 6 3 1 3 14 3 Turnover %





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.72	_	0.69
Beta	0.96	_	0.98
R-Squared	97.28	_	98.17
Standard Deviation	15.79	16.29	16.14
Sharpe Ratio	0.24	0.20	0.24
Tracking Error	2.70	_	2.21
Information Ratio	0.19	_	0.25
Up Capture Ratio	97.59	_	99.89
Down Capture Ratio	94.81	-	97.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.20	20.29	21.35
Price/Book Ratio	4.05	2.60	2.88
Avg Eff Duration	5.55	_	9.27



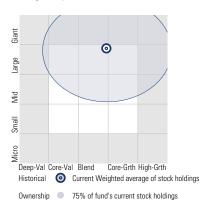
American Funds 2055 Trgt Date Retire R6 RFKTX

Morningstar Category Target-Date 2055

Morningstar Index Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity 17 30

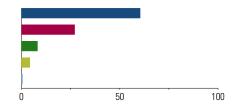




Fixed Income

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

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.43	11.80
Cash	4.19	0.68
Bonds	8.08	5.49
Non-US Stocks	26.98	27.77
US Stocks	60.31	54.28
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	26.83	37.14	34.12	
A	Basic Materials	3.72	4.44	4.02	
A	Consumer Cyclical	10.27	10.53	10.36	
,	Financial Services	11.64	15.74	15.55	
侖	Real Estate	1.20	6.43	4.19	
W	Sensitive	51.15	43.84	46.34	
0	Communication Services	8.53	6.39	7.12	
•	Energy	3.37	4.06	4.11	
Ф	Industrials	13.75	11.64	11.05	
	Technology	25.50	21.75	24.06	
-	Defensive	22.01	19.02	19.54	<u> </u>
Ħ	Consumer Defensive	5.67	5.76	5.67	
+	Healthcare	14.36	10.41	11.27	
•	Utilities	1.98	2.85	2.60	
					0% 5 10 15 20 25 30 35 40 45 50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	_	9.04	9.04	_	_
⊕ American Funds New Perspective R6	-	9.04	18.08	-	_
⊕ American Funds Fundamental Invs R6	-	8.98	27.06	_	_
⊕ American Funds Capital World Gr&Inc R6	_	8.26	35.32	-	_
⊕ American Funds Washington Mutual R6	-	8.00	43.32	-	-
⊕ American Funds New World R6	_	7.08	50.40	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.08	57.48	_	_
⊕ American Funds AMCAP R6	_	6.99	64.47	-	_
⊕ American Funds Invmt Co of Amer R6	-	6.04	70.50	-	_
⊕ American Funds American Mutual R6	_	6.01	76.52	_	_

Total Holdings 18



American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category Target-Date 2060

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Wesley Phoa since 03-2015
Samir Mathur since 01-2020
David Hoag since 01-2020
Michelle Black since 01-2020
Shannon Ward since 01-2021
Jessica Spaly since 01-2023
William Robbins since 01-2024
Raj Paramaguru since 01-2024

Quantitative Screens

Performance: The fund has finished in the Target-Date
 2060 category's top three quartiles in 8 of the 9 years it's
 been in existence.

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

Style: The fund has landed in its primary style box — Large Growth — 80 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.39 is 36.07% lower than the Target-Date 2060 category average.

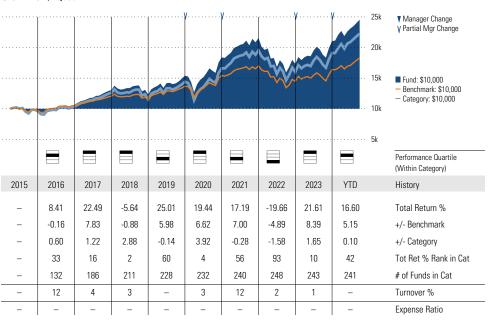
Morningstar Investment Management LLC Analysis

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

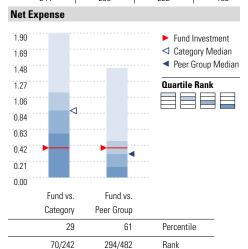
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.18	_	2.25
Beta	1.23	_	1.27
R-Squared	95.36	_	96.22
Standard Deviation	15.82	12.57	16.23
Sharpe Ratio	0.24	0.04	0.24
Tracking Error	4.46	-	4.60
Information Ratio	0.64	-	0.65
Up Capture Ratio	132.89	-	136.46
Down Capture Ratio	122.35	-	125.44

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.21	19.85	21.33
Price/Book Ratio	4.05	2.47	2.88
Avg Eff Duration	5.55	_	8.54



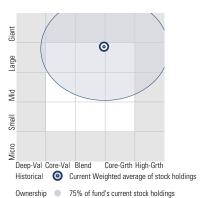
American Funds 2060 Trgt Date Retire R6 RFUTX

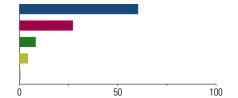
Morningstar Category Target-Date 2060

Morningstar Index Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™





Asset Allocation as of 09-30-2024

Asset Class Net % Cat% US Stocks 60.25 54.01 Non-US Stocks 27.01 29.75 Bonds 8.11 5.27 Cash 4.19 0.29 Other 0.44 10.67 Total 100.00 100.00

Style Breakdown

Equity

Lquity			
17	30	30	Large
4	7	7	Mid
1	2	2	Small
	D	0	

Fixed Income
Ouality
High
Mid

Ltd Mod Ext
Duration

Value Blend Growth

>50 25-50 10-25 0-10

Weight %

Sec		Fund	Bmark	Cat	Fund		▼ Re	nchma	ark [Cater	τοην Δι	/erage				
Դ	Cyclical	26.99	38.88	34.14	Tuna			ilcililic	ark U	outog	jory A		* :			
A.	Basic Materials	3.75	4.68	4.40]										
A	Consumer Cyclical	10.46	10.74	10.10												
₽	Financial Services	11.59	16.71	15.69				[
ŧ	Real Estate	1.19	6.75	3.95		1										
M	Sensitive	51.22	41.54	46.41									7			
	Communication Services	8.62	5.28	6.93		1										
ð	Energy	3.30	4.30	4.61												
¢	Industrials	13.79	12.75	11.07												
	Technology	25.51	19.21	23.80												
→	Defensive	21.79	19.59	19.46												
	Consumer Defensive	5.58	6.26	5.58												
ř	Healthcare	14.33	9.96	11.51												
•	Utilities	1.88	3.37	2.37												
					0%	5	10	15	20	25	30	35	40	45	50	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	10.01	10.01	_	_
⊕ American Funds SMALLCAP World R6	_	9.96	19.96	_	_
⊕ American Funds Fundamental Invs R6	-	8.99	28.95	-	_
⊕ American Funds Capital World Gr&Inc R6	_	8.27	37.22	_	_
⊕ American Funds Washington Mutual R6	-	8.01	45.23	-	-
€ American Funds New World R6	_	7.12	52.34	_	_
⊕ American Funds Growth Fund of Amer R6	_	7.04	59.38	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.00	66.38	_	_
American Funds AMCAP R6	_	6.95	73.33	_	_
€ American Funds American Balanced R6	_	5.99	79.32	_	_

Total Holdings 17



American Funds 2065 Trgt Date Retire R6 RFVTX

Morningstar Category Target-Date 2065+

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Target-Date
 2065+ category's top three quartiles in 3 of the 4 years it's
 been in existence.

Management: The fund's management has been in place for 4.75 years.

Style: The fund has landed in its primary style box — Large Growth — 80 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.39 is 33.9% lower than the Target-Date 2065+ category average.

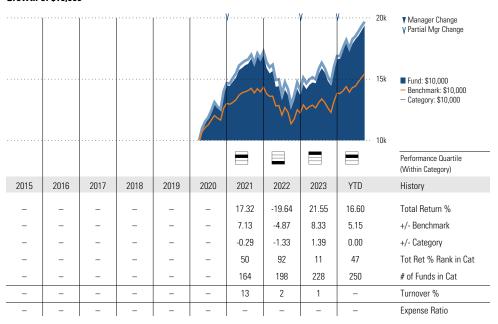
Morningstar Investment Management LLC Analysis

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

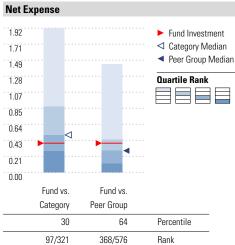
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.18	_	2.62
Beta	1.23	_	1.27
R-Squared	95.28	_	95.61
Standard Deviation	15.82	12.57	16.71
Sharpe Ratio	0.24	0.04	0.25
Tracking Error	4.48	_	5.15
Information Ratio	0.64	_	0.65
Up Capture Ratio	132.80	_	137.26
Down Capture Ratio	122.22	-	124.86

Fund	Bmark	Cat
25.21	19.85	20.90
4.05	2.47	2.76
5.55	_	8.96
	25.21 4.05	25.21 19.85 4.05 2.47



American Funds 2065 Trgt Date Retire R6 RFVTX

Quality

High

Μid

LOW

Defensive

Healthcare

Utilities

Consumer Defensive

Morningstar Category Morningstar Index Target-Date 2065+

Morningstar Mod Tgt Risk TR USD

Net %

60.24

26.99

8.13

4.20

0.44

Cat%

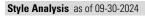
47.56

30.61

5.75

0.98

15.09



Morningstar Style Box™



Style Breakdown

Lquity			
17	30	30	Large
4	7	7	Mid
1	2	2	Small

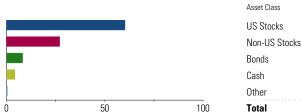
Value Blend Growth



Fixed Income

Weight %

>50 25-50 10-25 0-10



21.79

5.58

14.33

1.88

19.59

6.26

9.96

3.37

19.57

5.73

11.41

2.43

15

Asset Allocation as of 09-30-2024



Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	_	9.98	9.98	_	_
⊕ American Funds SMALLCAP World R6	_	9.98	19.96	_	_
⊕ American Funds Fundamental Invs R6	-	8.99	28.95	-	_
⊕ American Funds Capital World Gr&Inc R6	_	8.23	37.18	_	_
⊕ American Funds Washington Mutual R6	-	8.01	45.19	-	-
⊕ American Funds New World R6	_	7.10	52.29	_	_
⊕ American Funds Invmt Co of Amer R6	_	7.01	59.30	_	_
⊕ American Funds AMCAP R6	-	6.98	66.28	-	_
⊕ American Funds Growth Fund of Amer R6	-	6.98	73.26	_	_
⊕ American Funds American Balanced R6	_	6.00	79.26	_	_

Total Holdings 17



American Funds 2070 Trgt Date Retire R6 RFBFX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

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 — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 33.9% lower than the Target-Date 2065+ category average.

Morningstar Investment Management LLC Analysis

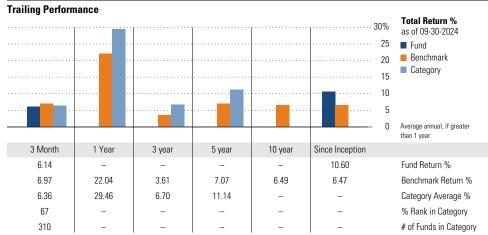
This fund fails the manager tenure screen, but this is only due to the short history of this vintage.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

Growth of \$10,000





Net Expe	nse		
1.92			► Fund Investment
1.71			Category Median
1.49			 Peer Group Median
1.28			Quartile Rank
1.07			
0.85			
0.64			
0.43			
0.21			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	30	64	Percentile
	97/321	368/576	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	2.62
Beta	_	_	1.27
R-Squared	_	_	95.61
Standard Deviation	_	12.57	16.71
Sharpe Ratio	_	0.04	0.25
Tracking Error	_	_	5.15
Information Ratio	_	_	0.65
Up Capture Ratio	_	_	137.26
Down Capture Ratio	_	_	124.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.47	19.85	20.90
Price/Book Ratio	4.13	2.47	2.76
Avg Eff Duration	5.55	_	8.96



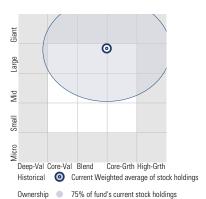
American Funds 2070 Trgt Date Retire R6 RFBFX

Morningstar Category Morning Target-Date 2065+ Morning

Morningstar Index Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™





Equity

Lquity			
17	30	29	Large
3	7	8	Mid
1	2	3	Small

Value Blend Growth

Fixed Income

Quality

High

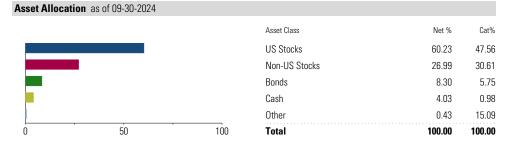
Mia

Ltd Mod Ext

Duration

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat
℃ Cyclical	28.57	38.88	34.36
Basic Materials	3.64	4.68	4.44
Consumer Cyclical	11.17	10.74	10.16
Financial Services	12.38	16.71	15.60
Real Estate	1.38	6.75	4.16
✓ Sensitive	49.63	41.54	46.06
Communication Services	8.47	5.28	6.97
Energy	2.91	4.30	4.36
industrials	14.13	12.75	11.50
Technology	24.12	19.21	23.23
→ Defensive	21.80	19.59	19.57
Consumer Defensive	5.60	6.26	5.73
Healthcare	14.15	9.96	11.41
Utilities Utilities	2.05	3.37	2.43

Top 10 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
American Funds New Perspective R6	_	10.00	10.00	_	_
⊕ American Funds SMALLCAP World R6	_	10.00	20.01	_	_
⊕ American Funds Fundamental Invs R6	_	9.00	29.01	-	-
⊕ American Funds Capital World Gr&Inc R6	_	8.25	37.27	_	-
⊕ American Funds Washington Mutual R6	_	8.00	45.27	_	_
⊕ American Funds AMCAP R6	_	7.00	52.27	_	_
⊕ American Funds Growth Fund of Amer R6	-	7.00	59.28	_	_
⊕ American Funds New World R6	_	7.00	66.28	_	-
⊕ American Funds Invmt Co of Amer R6	_	7.00	73.28	_	_
⊕ American Funds American Balanced R6	_	6.00	79.29	_	_

Total Holdings 17



American Funds New Perspective R6 RNPGX

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

Expense Ratio

Portfolio Manager(s)

Robert Lovelace since 12-2000
Joanna Jonsson since 12-2005
Steven Watson since 12-2005
Brady Enright since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015
Barbara Burtin since 12-2018
Patrice Collette since 12-2018
Kohei Higashi since 12-2020
Anne-Marie Peterson since 12-2020

Quantitative Screens

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

Management: The fund's management has been in place for 23.85 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 0.42 is
60.38% lower than the Global Large-Stock Growth category
average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

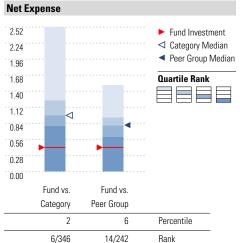
Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 25k 20k ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 5.63 2.19 29.30 -5.56 30.48 33 81 18.10 -25.61 25.01 18.18 Total Return % 17.56 -0.44 -7.25 -0.48 7.99 -5.67 5.33 3.85 3.88 2.81 +/- Benchmark 0.08 4.37 -0.23-0.922.23 1.14 5.26 2.29 1.37 1.57 +/- Category 16 51 51 31 50 34 28 46 37 43 Tot Ret % Rank in Cat 269 251 304 377 345 # of Funds in Cat 267 289 323 354 366 27 22 28 23 20 26 22 21 17 Turnover %



0.41

0.41

0.42



0.44

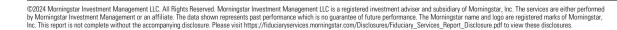
0.44

0.42

0.45

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.04	_	-4.77
Beta	1.10	_	1.13
R-Squared	96.39	_	89.30
Standard Deviation	18.55	16.57	20.01
Sharpe Ratio	0.17	0.32	0.11
Tracking Error	3.89	_	6.92
Information Ratio	-0.68	_	-0.63
Up Capture Ratio	102.82	_	100.61
Down Capture Ratio	115.22	_	120.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.71	21.79	29.45
Price/Book Ratio	4.00	3.04	5.18
Geom Avg Mkt Cap \$B	179.18	159.41	242.90
ROE	26.07	27.22	31.22



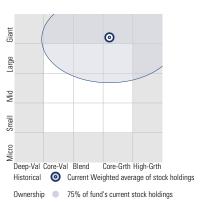


American Funds New Perspective R6 RNPGX

Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

12	34	43	Luigo
2	2	6	IVIIG
0	0	0	OII GII

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2024



	g . g	Funel	Descrit:	Cat	Г	٦	- D-	naha-	П	Cate						
		Fund	Bmark	Cat	Fun	a	▼ Be	nchma	Irk []	Categ	jory Av	erage •				
Դ	Cyclical	27.28	32.41	26.47												
÷.	Basic Materials	3.96	3.91	2.42			-									
A	Consumer Cyclical	11.98	10.46	11.53			0									
,	Financial Services	10.89	15.78	11.63												
fi	Real Estate	0.45	2.26	0.89	•											
W#	Sensitive	50.66	47.62	54.15												[
	Communication Services	10.99	7.94	9.30												
ð	Energy	2.62	4.03	2.26		7										
Ф	Industrials	14.95	10.00	11.08												
	Technology	22.10	25.65	31.51						7						
→	Defensive	22.05	19.97	19.37												
=	Consumer Defensive	5.17	6.26	4.26												
+	Healthcare	16.18	10.95	14.19			- : '									
•	Utilities	0.70	2.76	0.92												
					0%	5	10	15	20	25	30	35	40	45	50	55

100

World Regions % Equity 09-30-2024



	Fund %	Cat %
Greater Asia	11.96	12.28
Japan	3.66	4.18
Australasia	0.29	0.24
Asia-4 Tigers	5.08	3.80
Asia-ex 4 Tigers	2.93	4.06
Not Classified	0.00	0.00

Americas	Fund % 58.63	Cat % 65.02	Greater Europe	Fund % 29.38	Cat % 22.73	Market Maturity	Fund %
North America	57.32	63.40	United Kingdom	5.62	4.04	Developed Markets	95.42
Central/Latin	1.31	1.62	W euro-ex UK	23.40	18.36	Emerging Markets	4.58
			Emrgng Europe	0.00	0.01	Not Available	0.00
			Africa	0.36	0.32		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Meta Platforms Inc Class A	3.69	3.69	62.15	Communication Svc
	3.34	7.03	15.03	Technology
	3.04	10.07	_	Technology
⇒ Broadcom Inc	2.73	12.80	55.95	Technology
→ Novo Nordisk AS Class B	2.56	15.36	-	Healthcare
⊕ Tesla Inc	2.04	17.40	5.29	Consumer Cyclical
NVIDIA Corp	1.96	19.35	145.27	Technology
AstraZeneca PLC	1.63	20.99	11.52	Healthcare
⇒ Eli Lilly and Co	1.51	22.50	52.65	Healthcare
Netflix Inc	1.25	23.75	45.68	Communication Svc

Total Holdings 296

American Funds New World R6 RNWGX

Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

Portfolio Manager(s)

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

Piyada Phanaphat since 01-2020

Matt Hochstetler since 01-2024

Quantitative Screens

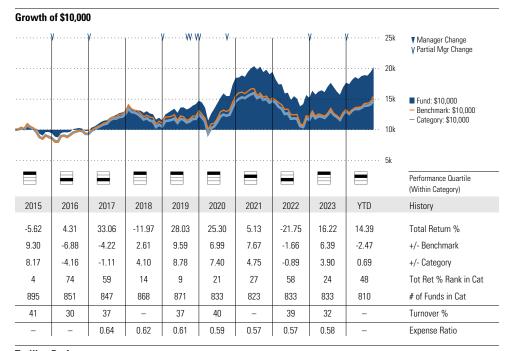
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.31 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

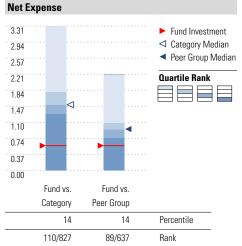
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







o rour mak mounds			
	Fund	Bmark	Cat
Alpha	1.10	_	-1.37
Beta	0.80	_	0.94
R-Squared	77.98	_	87.29
Standard Deviation	15.99	17.63	17.82
Sharpe Ratio	-0.08	-0.11	-0.18
Tracking Error	8.28	_	6.24
Information Ratio	0.12	_	-0.24
Up Capture Ratio	82.96	_	92.28
Down Capture Ratio	79.00	_	98.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.84	15.18	14.86
Price/Book Ratio	3.32	1.81	1.95
Geom Avg Mkt Cap \$B	80.24	47.82	57.84
ROE	23.85	16.40	18.79



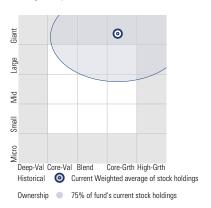


American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

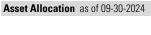
Equity

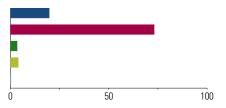
9	33	49	Large
2	3	3	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

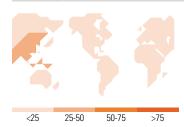




Total	100.00	100.00
Other	0.16	0.06
Cash	3.87	2.19
Bonds	3.30	-0.02
Non-US Stocks	73.04	95.36
US Stocks	19.63	2.42
Asset Class	Net %	Cat%

Sec	tor Weighting as of 09-	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	40.46	44.24	41.55	
A	Basic Materials	6.68	6.72	5.31	
A	Consumer Cyclical	13.36	13.27	12.98	
,	Financial Services	18.63	22.69	21.63	
ŵ	Real Estate	1.79	1.56	1.63	
W	Sensitive	40.09	44.04	46.84	
	Communication Services	9.91	9.97	8.69	
ð	Energy	2.50	4.89	4.92	
Ф	Industrials	11.40	6.95	7.36	
	Technology	16.28	22.23	25.87	
→	Defensive	19.44	11.72	11.62	
-	Consumer Defensive	7.45	5.00	5.82	
٠	Healthcare	10.57	3.82	3.76	
•	Utilities	1.42	2.90	2.04	
					0% 5 10 15 20 25 30 35 40 45 5

World Regions % Equity 09-30-2024



	Fund %	Cat %
Greater Asia	45.97	76.27
Japan	2.63	0.08
Australasia	0.00	0.04
Asia-4 Tigers	9.50	30.03
Asia-ex 4 Tigers	33.84	46.12
Not Classified	0.00	0.00

Americas	Fund % 31.83	Cat % 12.96	Greater Europe	Fund % 22.21	Cat % 10.77	Market Maturity	Fund %
North America Central/Latin	22.67 9.16	2.04 10.92	United Kingdom W euro-ex UK Emrgng Europe Africa	2.91 16.36 0.44 2.50	0.54 1.72 2.13 6.38	Developed Markets Emerging Markets Not Available	54.30 45.70 0.00

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.12	4.12	_	_
□ Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	_	Technology
⊕ Tencent Holdings Ltd	2.47	10.15	_	Communication Svc
	2.34	12.49	15.03	Technology
⊕ MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
	1.79	16.20	_	Healthcare
	1.48	17.67	62.15	Communication Svc
⊕ Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
⊕ Broadcom Inc	1.29	20.28	55.95	Technology
○ NVIDIA Corp	1.27	21.56	145.27	Technology

Total Holdings 579



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 40% lower than the Intermediate Core Bond category average.

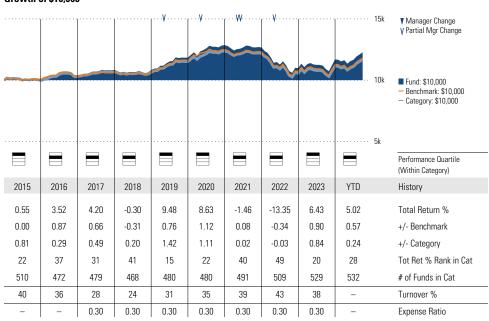
Morningstar Investment Management LLC Analysis

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

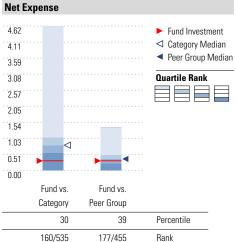
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000







3-Tear hisk wieurcs			
	Fund	Bmark	Cat
Alpha	0.32	-	-0.09
Beta	1.01	-	0.98
R-Squared	99.65	-	98.10
Standard Deviation	7.74	7.63	7.55
Sharpe Ratio	-0.61	-0.66	-0.68
Tracking Error	0.47	-	0.96
Information Ratio	0.62	-	-0.25
Up Capture Ratio	101.71	-	97.06
Down Capture Ratio	98.89	-	98.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	5.88
Avg Eff Maturity	8.23	-	8.21



Baird Aggregate Bond Inst BAGIX

Style Analysis as of 09-30-2024
Style Breakdown
Fixed Income

Quality

Graph Market Style Breakdown

Outlify

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	62.90	3.53	24.71
AA	3.20	74.59	39.01
A	12.20	10.82	22.22
BBB	21.50	8.32	12.31
BB	0.20	0.28	0.62
В	0.00	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.00	2.46	0.68



Morningstar Category

Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

	Fund	Bmark	Cat	Fund		Benchma	uk II c	otogoni	Average			
				runa		benchina	irk II C	alegory	Average	i n		
Government	26.58	_	30.70			:		1				
Treasury	26.58	-	24.87									
Inflation - Protected	0.00	_	1.37	[
Agency/Quasi Agency	0.00	_	0.63	i 🛛								
Other Government Related	0.00	_	3.83	İ								
Corporate	36.33	_	23.52									
Corporate Bond	36.33	_	23.34									
Bank Loan	0.00	_	0.04									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.14									
Securitized	33.94	-	39.30									
Agency MBS Pass-Through	20.72	_	28.33									
Agency MBS ARM	0.00	-	0.18									
Agency MBS CMO	1.33	_	1.23									
Non-Agency Residential MBS	1.09	-	0.12									
Commercial MBS	4.07	-	2.27									
Asset-Backed	6.73	-	7.17		:							
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.49	-	1.22	I								
Cash & Equivalents	2.64	-	4.52									
Other	0.00	_	0.75	[]								
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.13%	10-2026	3.43	3.43	_
⊕ First American Government Obligs U	02-2030	2.32	5.75	_
⊕ United States Treasury Bonds 3.88%	05-2043	1.79	7.54	_
United States Treasury Bonds 2.88%	05-2043	1.77	9.31	_
⊕ United States Treasury Bonds 2.5%	02-2045	1.73	11.04	-
United States Treasury Bonds 2.38%	02-2042	1.57	12.61	_
United States Treasury Bonds 2.88%	05-2052	1.55	14.15	_
─ United States Treasury Notes 2.38%	03-2029	1.53	15.68	_
United States Treasury Bonds 3.38%	08-2042	1.49	17.17	_
─ United States Treasury Notes 4%	01-2031	1.25	18.42	_

Total Holdings 1828



BlackRock 20/80 Target Allocation K BKCPX

Morningstar Category
Conservative Allocation

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

Quantitative Screens

✓ Performance: The fund has finished in the Conservative
Allocation category's top three quartiles in 7 of the 8 years
it's been in existence.

Management: The fund's management has been in place for 9.36 years.

Q Net Expense: The fund's expense ratio of 0.24 is 76.92% lower than the Conservative Allocation category average.

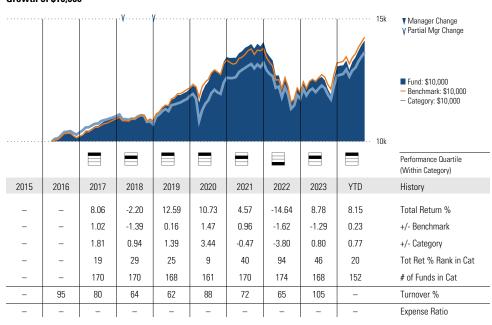
Morningstar Investment Management LLC Analysis

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

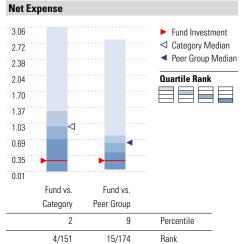
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-1.04	_	-0.30
Beta	1.11	_	0.97
R-Squared	99.03	_	93.76
Standard Deviation	9.16	8.23	8.28
Sharpe Ratio	-0.29	-0.22	-0.27
Tracking Error	1.27	_	2.20
Information Ratio	-0.72	_	-0.29
Up Capture Ratio	106.65	_	97.58
Down Capture Ratio	115.80	_	100.59

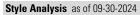
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.70	22.97	23.53
Price/Book Ratio	3.16	3.31	3.36
Avg Eff Duration	4.51	5.94	4.80



BlackRock 20/80 Target Allocation K BKCPX

Morningstar Category Morningstar Index Conservative Allocation

Morningstar US Con Tgt Alloc NR USD



Morningstar Style Box™



Style Breakdown

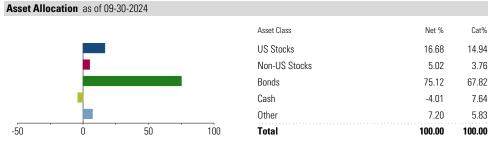
Equity			
24	41	19	Large
6	7	3	Mid
1	0	0	Small
Malina	DI I	C 41-	

Value Blend Growth

Fixed Income Mod Ext Duration

TIXOU			_ Qualit
			High
			Mid
			Low
Ltd	Mod	Evt	_

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



	French	Dl.	0-4	From al	_	D l-		По-		۸		
	Fund	Bmark	Cat	Fund		Bench	mark	ll Ca	tegory	Avera	ge	
⊌ Cyclical	32.45	31.60	31.12		:	:		1	1			
Basic Materials	3.47	3.49	3.31			-						
Consumer Cyclical	9.63	10.77	9.40]	1					
Financial Services	17.11	14.52	14.34									
Real Estate	2.24	2.82	4.07									
✓ Sensitive	49.54	48.59	47.47		_							
Communication Services	8.67	7.72	7.60	_								
Energy	4.33	3.75	4.29									
Industrials	7.98	10.33	10.43			ĺ						
Technology	28.56	26.79	25.15				-					
→ Defensive	18.02	19.82	21.40									
Consumer Defensive	6.02	5.96	6.57		[]							
Healthcare	9.08	11.17	12.06									
Utilities	2.92	2.69	2.77									

Top 10 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	16.88	16.88	_	_
	_	16.87	33.76	_	-
	_	11.91	45.67	_	_
	-	7.90	53.57	_	-
iShares Flexible Income Active ETF	_	7.76	61.34	-	_
	_	6.95	68.29	_	_
⊝ iShares Core S&P 500 ETF	_	5.21	73.50	_	_
	_	4.98	78.48	_	_
	_	3.22	81.71	_	_
	_	3.14	84.84	_	_

Total Holdings 19



BlackRock 40/60 Target Allocation K BKMPX

Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

Quantitative Screens

- Performance: The fund has finished in the Moderately Conservative Allocation 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 9.36 years.
- Net Expense: The fund's expense ratio of 0.25 is 73.4% lower than the Moderately Conservative Allocation category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

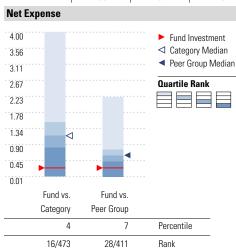
Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	09-30-2022

Growth of \$10,000





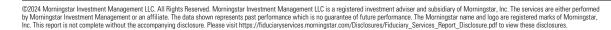
3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.65	-	-0.55
Beta	1.08	-	0.97
R-Squared	98.91	-	94.18
Standard Deviation	10.91	10.02	10.02
Sharpe Ratio	-0.03	0.00	-0.07
Tracking Error	1.41	-	2.38
Information Ratio	-0.31	-	-0.48
Up Capture Ratio	106.91	-	96.45
Down Capture Ratio	111.72	_	100.77

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.62	22.28	22.64
Price/Book Ratio	3.69	3.12	3.23
Avg Eff Duration	3.36	5.94	4.93





BlackRock 40/60 Target Allocation K BKMPX

Morningstar Category Moderately Conservative

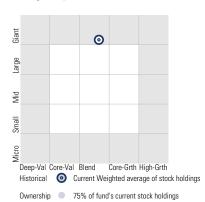
Allocation

Morningstar Index

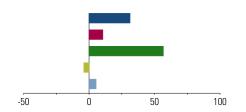
Morningstar US Mod Con Tgt Alloc NR

Style Analysis as of 09-30-2024

Morningstar Style Box™



Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	5.38	5.00
Cash	-3.97	4.30
Bonds	56.75	55.02
Non-US Stocks	10.56	7.47
US Stocks	31.29	28.20
Asset Class	Net %	Cat%

Style Breakdown

Equity

Lquity			
20	42	23	Large
5	7	3	Mid
0	0	0	Small
Value	Rlend	Growth	



0	0	0	
alue	Blend	Growth	

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

	Fund	Bmark	Cat
b Cyclical	29.79	32.31	32.63
Basic Materials	3.00	3.78	3.42
Consumer Cyclical	9.97	10.73	8.77
Financial Services	15.04	14.94	14.21
Real Estate	1.78	2.86	6.23
✓ Sensitive	52.44	47.69	45.28
Communication Services	8.59	7.49	6.48
Energy	3.40	3.81	5.12
Industrials	8.07	10.85	10.27
Technology	32.38	25.54	23.41
→ Defensive	17.78	19.99	22.08
Consumer Defensive	5.57	6.07	6.37
Healthcare	9.90	11.18	12.09
Utilities	2.31	2.74	3.62

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ BlackRock Total Return K	_	13.87	13.87	_	_
⊕ iShares Core Total USD Bond Market ETF	_	11.90	25.77	_	_
∋ iShares Core S&P 500 ETF	_	10.34	36.11	_	_
⊕ BlackRock Strategic Income Opps K	_	7.91	44.03	_	_
Ð BlackRock US Mortgage Portfolio Instl	-	5.89	49.92	_	-
⊕ iShares Flexible Income Active ETF	_	5.74	55.66	_	_
∋ iShares S&P 500 Growth ETF	_	5.33	60.99	_	_
⇒ iShares MSCI USA Quality Factor ETF	_	5.19	66.18	_	_
∋ iShares 20+ Year Treasury Bond ETF	_	4.94	71.12	_	_
⊕ iShares U.S. Equity Fac Rotation Act ETF	_	4.94	76.06	_	_

Total Holdings 22



BlackRock 60/40 Target Allocation K BKGPX

Morningstar Category Moderate Allocation Morningstar Index

Allocation Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

Quantitative Screens

Performance: The fund has finished in the Moderate Allocation 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 9.36 years.

Net Expense: The fund's expense ratio of 0.27 is 73.79% lower than the Moderate Allocation category average.

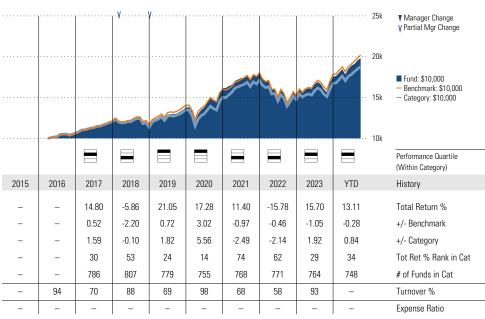
Morningstar Investment Management LLC Analysis

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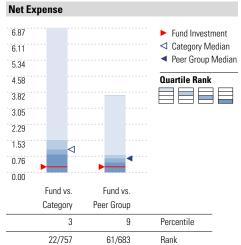
ESG Metrics

Metric	Rating					
Sustainability Rating	3	08-31-2024				
Carbon Risk Score	Low Risk	12-31-2022				

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.84	-	-0.52
Beta	1.04	-	0.98
R-Squared	99.20	_	94.15
Standard Deviation	12.82	12.26	12.36
Sharpe Ratio	0.13	0.19	0.13
Tracking Error	1.25	-	2.79
Information Ratio	-0.55	-	-0.37
Up Capture Ratio	102.77	-	97.43
Down Capture Ratio	107.80	-	100.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.24	23.30	23.35
Price/Book Ratio	3.61	3.40	3.53
Avg Eff Duration	2.33	5.94	5.14



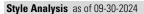
BlackRock 60/40 Target Allocation K BKGPX

Morningstar Category Morningstar Index Moderate Allocation

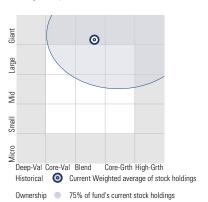
Morningstar US Mod Tgt Alloc NR USD

100.00

100.00



Morningstar Style Box™



Style Breakdown

Equity	oreakul	JWII		Fixed In	come
20	41	24	Large		
5	7	3	Mid		
0	0	0	Small		
Value	Rland	Growth		Ltd	Mod

Value Blend Growth

MidLow Mod Duration

Quality High

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



Total

50

		Fund	Bmark	Cat	Fund	▼ Ber	nchma	rk [Categ	jory Av	erage		
٠	Cyclical	29.73	31.32	30.20									
ì.	Basic Materials	2.90	3.39	3.40									
•	Consumer Cyclical	9.77	10.77	9.74		= [į						
	Financial Services	15.17	14.34	14.45									
ì	Real Estate	1.89	2.82	2.61									
ŲF	Sensitive	52.63	48.81	47.98									
	Communication Services	8.56	7.78	7.70									
)	Energy	3.44	3.70	4.49		-							
į	Industrials	8.15	10.20	10.22		ı							
3	Technology	32.48	27.13	25.57			-						
+	Defensive	17.64	19.87	21.80									
Ţ	Consumer Defensive	5.61	5.93	5.59									
ì	Healthcare	9.59	11.25	13.24		_ ′							
2	Utilities	2.44	2.69	2.97									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Core S&P 500 ETF	_	15.36	15.36	_	_
	_	11.01	26.37	_	_
	_	7.96	34.33	_	_
⊝ iShares S&P 500 Growth ETF	-	7.37	41.70	_	_
	-	7.18	48.88	_	-
⊕ iShares U.S. Equity Fac Rotation Act ETF	_	6.94	55.82	_	_
⊕ iShares MSCI EAFE Value ETF	_	5.89	61.71	_	_
→ BlackRock Strategic Income Opps K	_	5.86	67.58	_	_
→ BlackRock US Mortgage Portfolio Instl	-	4.88	72.46	_	_
⇒ iShares S&P 500 Value ETF	_	4.11	76.57	_	_

Total Holdings 23



BlackRock 80/20 Target Allocation K BKAPX

Growth of \$10,000

Morningstar Category Moderately Aggressive Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

▼ Manager Change ∨ Partial Mgr Change

■ Fund: \$10,000

Portfolio Manager(s)

Michael Gates since 05-2015 Lisa O'Connor since 01-2019

Quantitative Screens

 Performance: The fund has finished in the Moderately Aggressive Allocation 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 9.36 years.

 Net Expense: The fund's expense ratio of 0.29 is 70.41% lower than the Moderately Aggressive Allocation category average.

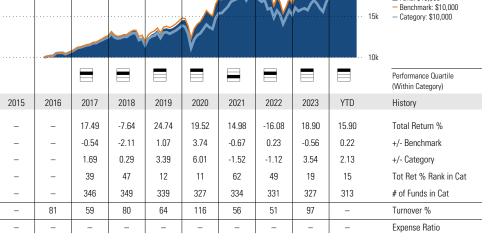
Morningstar Investment Management LLC Analysis

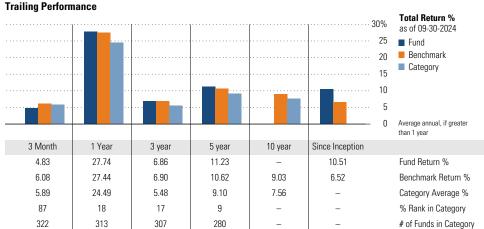
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

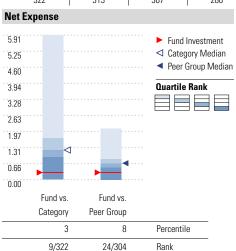
Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

25k





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.24	_	-1.15
Beta	1.04	-	0.98
R-Squared	99.12	-	94.31
Standard Deviation	14.73	14.14	14.38
Sharpe Ratio	0.27	0.28	0.18
Tracking Error	1.48	-	3.05
Information Ratio	-0.03	-	-0.66
Up Capture Ratio	104.13	-	96.66
Down Capture Ratio	105.69	_	102.79

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.55	22.30	22.44
Price/Book Ratio	3.65	3.13	3.20
Avg Eff Duration	1.20	5.94	4.59





BlackRock 80/20 Target Allocation K BKAPX

Asset Allocation as of 09-30-2024

Morningstar Category Moderately Aggressive

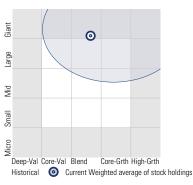
Allocation

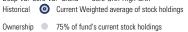
Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 09-30-2024

Morningstar Style Box™





Asset Class Cat% US Stocks 60.50 58.44 Non-US Stocks 20.54 18.07 Bonds 19.10 15.20 Cash -1.24 2.10 Other 1.09 6.20 -50 100 Total 100.00 100.00

Style Breakdown

Equity

-	quity			
	20	40	23	Large
	5	7	3	Mid
	1	1	0	Small
١	/alue	Rlend	Growth	



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	ł	▼ Ber	nchma	rk [Categ	ory Av	erage		
b	Cyclical	29.49	32.27	31.33										
÷.	Basic Materials	3.24	3.75	3.62										
4	Consumer Cyclical	9.79	10.76	9.76										
£	Financial Services	14.65	14.91	14.53										
b	Real Estate	1.81	2.85	3.42]								
NI	Sensitive	51.69	47.88	47.46										
	Communication Services	8.29	7.55	7.17										
•	Energy	3.42	3.81	4.56										
\$	Industrials	8.85	10.71	11.67			• [
3	Technology	31.13	25.81	24.06										
→	Defensive	18.82	19.85	21.20					• [
=	Consumer Defensive	5.50	6.03	5.98										
ì	Healthcare	9.98	11.09	12.61			" [
?	Utilities	3.34	2.73	2.61										

Top 10 Holdings as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊝ iShares Core S&P 500 ETF	-	19.23	19.23	_	_
	-	10.36	29.59	-	-
	-	9.10	38.69	-	-
⊕ iShares U.S. Equity Fac Rotation Act ETF	-	7.88	46.57	-	-
iShares Core Total USD Bond Market ETF	-	7.64	54.21	-	-
⊕ iShares MSCI EAFE Value ETF	_	6.81	61.03	_	_
	-	6.05	67.07	-	-
⊕ iShares S&P 500 Value ETF	_	6.03	73.10	_	_
	_	4.97	78.07	-	_
⊕ iShares MSCI Emerging Mkts ex China ETF	_	3.82	81.89	_	_

Total Holdings 21



Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 27.24 years.

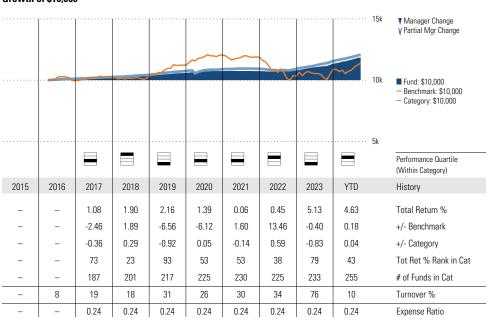
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 40% lower than the Ultrashort Bond category average.

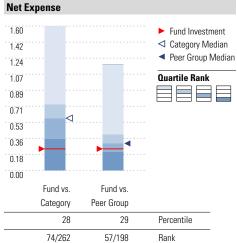
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	3.41	_	3.45
Beta	0.09	-	0.10
R-Squared	50.48	-	34.61
Standard Deviation	0.96	7.63	1.27
Sharpe Ratio	-0.82	-0.66	-0.69
Tracking Error	6.98	-	6.98
Information Ratio	0.68	-	0.68
Up Capture Ratio	23.30	-	23.03
Down Capture Ratio	-8.54	-	-9.00

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.69	4.43	1.24
Avg Eff Maturity	_	_	1.90



Duration

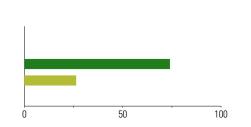
Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2024										
Style Brea	akdown									
Fixed Incon	ne	Quality								
		High								
		Mid								
		Low								
Ltd Mo	d Ext									



Asset Allocation as of 09-30-2024

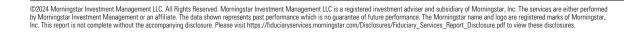
Asset Class	Net %	Cat%
US Stocks	0.00	4.20
Non-US Stocks	0.00	0.05
Bonds	73.84	66.89
Cash	26.16	28.72
Other	0.00	0.15
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	39.54
AA	0.00	74.59	12.56
A	0.00	10.82	16.29
BBB	0.00	8.32	17.53
BB	0.00	0.28	2.42
В	0.00	0.00	1.19
Below B	0.00	0.00	0.39
Not Rated	0.00	2.46	10.08

				0%	5 1	0	15 2	0 0	5	30	35	40	45	50	55	60	65 7
Other	0.00	_	1.56	ļ []													
Cash & Equivalents	22.51	_	20.12														
Municipal	0.00	_	0.50	0													
Covered Bond	0.00	_	0.00	Ö													
Asset-Backed	0.00	_	15.62	į													
Commercial MBS	0.00	_	2.09	[
Non-Agency Residential MBS	0.00	-	0.15														
Agency MBS CMO	55.15	_	1.70														
Agency MBS ARM	0.06	_	0.17														
Agency MBS Pass-Through	14.62	_	0.95														
Securitized	69.83	-	20.68														
Preferred	0.00	_	0.02	Ì													
Convertible	0.00	_	0.00	ĺ													
Bank Loan	0.00	_	0.14														
Corporate Bond	0.00	_	36.05	İ													
Corporate	0.00	_	36.21														
Other Government Related	0.00	_	2.84	i [
Agency/Quasi Agency	1.87	_	0.88	Ô													
Inflation – Protected	0.00	_	0.18														
Treasury	5.79	_	17.04					ш									
Government	7.66		20.94	- Gille				1			90.		, ago				
	Fund	Bmark	Cat	Func		v F	3enchr	nark	П	Cati	eann	V Ave	erage				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 4 Repo	10-2024	10.78	10.78	_
⊕ Habit Hepo ⊕ Bank Of Montreal 6 Repo	10-2024	7.19	17.97	_
⊕ Repo Bank America Repo	10-2024	3.89	21.86	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.0065%	04-2033	3.50	25.37	_
⊖ Government National Mortgage Association 6.19541%	03-2054	3.19	28.55	-
⊕ Government National Mortgage Association 6.5%	06-2054	2.79	31.35	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.9065%	12-2032	2.75	34.10	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.8565%	12-2032	2.57	36.67	_
⊖ Government National Mortgage Association 5.12871%	01-2073	2.50	39.18	_
● FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.93012%	07-2053	2.16	41.34	_

Total Holdings 230





Fidelity 500 Index FXAIX

Portfolio Manager(s)

Louis Bottari since 01-2009 Peter Matthew since 08-2012 Robert Regan since 12-2016 Payal Gupta since 06-2019 Navid Sohrabi since 08-2019

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 15.67 years.
- Net Expense: The fund's expense ratio of 0.02 is 97.26% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

Morningstar Category

Morningstar Index S&P 500 TR USD

35k

30k

25k

20k

15k

10k

Large Blend

▼ Manager Change ∨ Partial Mgr Change





Expense Ratio

									JK	
										Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
1.38	11.97	21.81	-4.40	31.47	18.40	28.69	-18.13	26.29	22.06	Total Return %
0.00	0.01	-0.02	-0.02	-0.02	0.00	-0.02	-0.02	0.00	-0.02	+/- Benchmark
2.45	1.60	1.37	1.87	2.69	2.57	2.62	-1.17	3.97	2.71	+/- Category
20	26	28	25	23	37	23	51	26	22	Tot Ret % Rank in Cat
1,548	1,448	1,429	1,437	1,446	1,443	1,463	1,486	1,497	1,517	# of Funds in Cat
1	Б	Б	1	1	1	7	2	2	2	Turnovor %

Trailing Performance Total Return % 40% as of 09-30-2024 ■ Fund 30 Benchmark Category 20 15 10 5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 5.88 36.33 11.90 15.96 13.37 13.60 11.13 Benchmark Return % 5.89 36.35 11.91 15.98 13.38 5.94 32 84 10 14 14 30 11.83 Category Average % 48 23 20 19 8 % Rank in Category 1.546 1.497 1.348 1.236 919 # of Funds in Category

0.02

0.02

0.02

Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			 Peer Group Median
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	4	21	Percentile
	61/1559	115/552	Rank

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

3-1 cai misk menics			
	Fund	Bmark	Cat
Alpha	-0.01	_	-1.07
Beta	1.00	_	0.94
R-Squared	100.00	_	94.38
Standard Deviation	17.52	17.53	16.95
Sharpe Ratio	0.52	0.52	0.42
Tracking Error	0.01	_	3.71
Information Ratio	-1.30	_	-1.34
Up Capture Ratio	99.95	_	92.03
Down Capture Ratio	99.99	_	96.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.47	27.50	26.80
Price/Book Ratio	4.80	4.80	5.15
Geom Avg Mkt Cap \$B	327.41	328.12	362.94
ROE	33.77	33.77	33.76



Growth of \$10,000

W

0.02

0.02

0.02

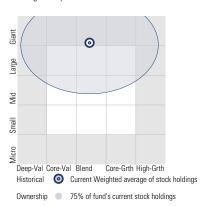
0.02

V WV

Fidelity 500 Index FXAIX

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

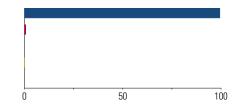
22	40	20	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	0.96
Cash	0.01	0.37
Bonds	0.00	0.34
Non-US Stocks	0.60	2.42
US Stocks	99.39	95.93
Asset Class	Net %	Cat%

Morningstar Index

S&P 500 TR USD

Morningstar Category

Large Blend

Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	27.10	27.13	27.70	
A	Basic Materials	1.99	2.00	2.54	
A	Consumer Cyclical	10.29	10.30	9.74	
,	Financial Services	12.48	12.49	13.42	
命	Real Estate	2.34	2.34	2.00	
W	Sensitive	52.72	52.68	51.46	
0	Communication Services	8.86	8.87	8.40	
•	Energy	3.31	3.31	3.56	
Ф	Industrials	7.58	7.59	9.69	
	Technology	32.97	32.91	29.81	
→	Defensive	20.16	20.18	20.82	
Ħ	Consumer Defensive	5.87	5.88	5.89	
+	Healthcare	11.62	11.63	12.54	
•	Utilities	2.67	2.67	2.39	
					0% 5 10 15 20 25 30 35 40 45 50 5

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.27	7.27	21.40	Technology
	6.56	13.83	15.03	Technology
→ NVIDIA Corp	6.13	19.95	145.27	Technology
⊕ Amazon.com Inc	3.57	23.52	22.63	Consumer Cyclical
	2.56	26.09	62.15	Communication Svc
	1.99	28.08	19.01	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	29.81	29.05	Financial Services
	1.65	31.46	18.92	Communication Svc
⊕ Broadcom Inc	1.65	33.10	55.95	Technology
∃ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tesla Inc ■ Tes	1.49	34.59	5.29	Consumer Cyclical
	1.43	36.02	52.65	Healthcare
→ JPMorgan Chase & Co	1.23	37.26	25.93	Financial Services
⊕ UnitedHealth Group Inc	1.11	38.36	12.21	Healthcare
⊕ Exxon Mobil Corp	1.07	39.43	20.09	Energy
⊕ Visa Inc Class A	0.94	40.37	6.21	Financial Services

Total Holdings 508



Hartford Schroders International Stk SDR SCIJX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Simon Webber since 03-2010 James Gautrey since 12-2014

Quantitative Screens

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

Management: The fund's management has been in place for 14.59 years.

× Style: The fund has landed in its primary style box — Large Blend — 31.25 % of the time over the past three years.

 Net Expense: The fund's expense ratio of 0.69 is 16.87% lower than the Foreign Large Blend category average.

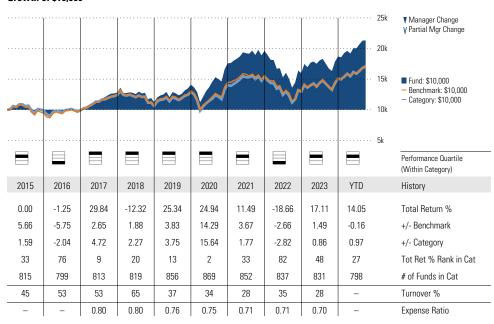
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen due to slight drift between the blend and growth portions of the style box. However, the underlying investment process remains consistent, so we are not concerned with this screen failure.

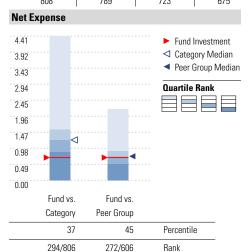
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2024 Fund Benchmark Category 15 10 Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 6.39 27.47 4.01 11.10 8.00 8.06 25.35 4.14 7.59 5.22 5.18 Benchmark Return % 7 29 24 17 4 29 7 73 5.42 Category Average % 75 12 63 % Rank in Category 808 789 723 675 # of Funds in Category



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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.19	_	-0.05
Beta	1.06	_	1.02
R-Squared	92.41	_	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.09	0.10	0.10
Tracking Error	5.09	-	4.62
Information Ratio	-0.03	-	0.00
Up Capture Ratio	107.51	-	105.97
Down Capture Ratio	109.19	_	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.19	15.78	15.57
Price/Book Ratio	2.67	1.85	1.89
Geom Avg Mkt Cap \$B	90.65	52.84	63.57
ROE	21.57	16.65	18.70



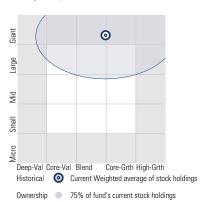
Hartford Schroders International Stk SDR SCIJX

Morningstar Category Foreign Large Blend

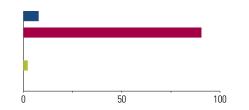
Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	1.53
Cash	2.01	0.63
Bonds	0.00	0.55
Non-US Stocks	90.41	93.48
US Stocks	7.58	3.83
Asset Class	Net %	Cat%

Style Breakdown

Equity

15	39	39	Large
2	4	2	Mid
0	0	0	Small

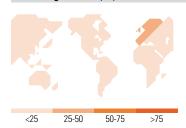
Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Bench	nmark	Cate	gory Ave	erage	
<u></u>	Cyclical	25.75	41.84	38.35								
ů.	Basic Materials	2.03	7.13	6.28		0						
4	Consumer Cyclical	6.32	10.56	10.23			0					
₽	Financial Services	17.40	22.19	20.32						'		
t	Real Estate	0.00	1.96	1.52	[]							
M	Sensitive	43.91	38.31	39.09								
d	Communication Services	7.36	6.08	5.08								
•	Energy	2.78	5.12	4.58								
\$	Industrials	16.12	13.70	16.70								
3	Technology	17.65	13.41	12.73					ιį			
→	Defensive	30.33	19.84	22.55								
	Consumer Defensive	11.61	7.14	7.90								
ŀ	Healthcare	17.21	9.63	12.14								
?	Utilities	1.51	3.07	2.51		' :						

World Regions % Equity 09-30-2024



	Fund %	Cat %	
Greater Asia	26.61	34.59	
Japan	13.65	18.85	
Australasia	0.00	4.68	
Asia-4 Tigers	6.24	6.46	
Asia-ex 4 Tigers	6.72	4.60	
Not Classified	0.00	0.00	

Americas	Fund % 9.24	Cat % 8.81	Greater Europe	Fund % 64.15	Cat % 56.59	Market Maturity	Fund %
North America	5.96	7.75	United Kingdom	25.25	13.90	Developed Markets	90.01
Central/Latin	3.28	1.06	W euro-ex UK	38.90	41.71	Emerging Markets	9.99
			Emrgng Europe	0.00	0.12	Not Available	0.00
			Africa	0.00	0.86		

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ SAP SE	4.40	4.40	48.12	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	3.83	8.23	_	Technology
⊕ Unilever PLC	3.16	11.40	30.24	Consumer Defensive
⊕ Novo Nordisk AS Class B	2.82	14.21	_	Healthcare
⊕ ASML Holding NV	2.75	16.97	10.07	Technology
⊕ Roche Holding AG	2.74	19.71	_	Healthcare
⊕ Shell PLC	2.67	22.38	-2.59	Energy
⊕ RELX PLC	2.66	25.04	14.76	Industrials
⊕ Siemens AG	2.36	27.40	9.49	Industrials
⊕ Chocoladefabriken Lindt & Spruengli AG	2.36	29.76	_	Consumer Defensive

Total Holdings 64

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



JPMorgan US Equity R6 JUEMX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.13 years.
- × Style: The fund has landed in its primary style box Large Blend 41.94 % of the time over the past three years
- Net Expense: The fund's expense ratio of 0.44 is 39.73% lower than the Large Blend category average.

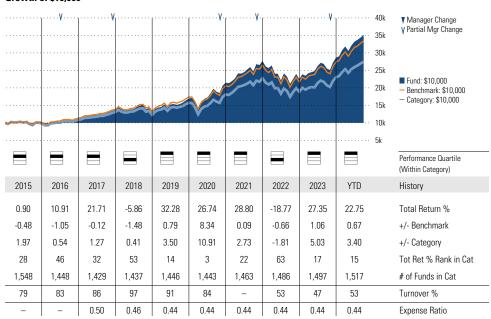
Morningstar Investment Management LLC Analysis

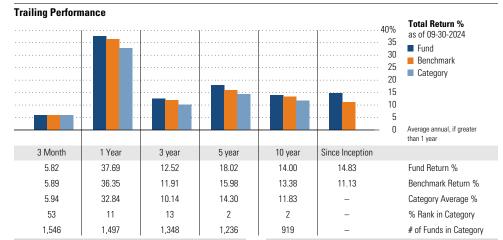
The fund fails our style consistency screen as, similar to the broad market and peers, it plots on the border with growth. We are not concerned with this screen failure.

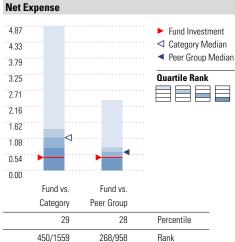
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	03-11-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.74	-	-1.07
Beta	0.98	-	0.94
R-Squared	98.70	-	94.38
Standard Deviation	17.32	17.53	16.95
Sharpe Ratio	0.55	0.52	0.42
Tracking Error	2.00	-	3.71
Information Ratio	0.30	-	-1.34
Up Capture Ratio	99.39	-	92.03
Down Capture Ratio	96.56	-	96.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.47	27.50	26.80
Price/Book Ratio	5.31	4.80	5.15
Geom Avg Mkt Cap \$B	362.67	328.12	362.94
ROE	35.23	33.77	33.76



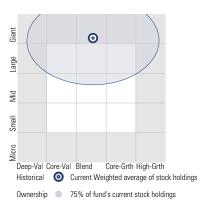
JPMorgan US Equity R6 JUEMX

Morningstar CategoryMorning■ Large BlendS&P 500

Morningstar Index S&P 500 TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

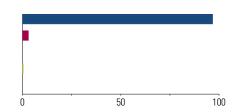
Equity

27	46	16	Large
2	3	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2024

Total	100.00	100.00
Other	0.00	0.96
Cash	0.32	0.37
Bonds	0.00	0.34
Non-US Stocks	2.97	2.42
US Stocks	96.71	95.93
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	 Benchma 	ark 🛚 C	ategor	y Avera	age	
Cyclical	26.63	27.13	27.70							
Basic Materials	1.87	2.00	2.54							
Consumer Cyclical	12.59	10.30	9.74							
Financial Services	11.45	12.49	13.42							
Real Estate	0.72	2.34	2.00	■ [
Sensitive	55.88	52.68	51.46							
Communication Services	6.18	8.87	8.40	_						
Energy	4.72	3.31	3.56							
Industrials	11.01	7.59	9.69							
Technology	33.97	32.91	29.81					i		
Defensive	17.49	20.18	20.82							
Consumer Defensive	1.21	5.88	5.89							
Healthcare	12.20	11.63	12.54							
Utilities	4.08	2.67	2.39							

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	8.86	8.86	15.03	Technology
	7.71	16.57	21.40	Technology
⊕ NVIDIA Corp	7.15	23.73	145.27	Technology
	4.22	27.94	22.63	Consumer Cyclical
	3.40	31.34	62.15	Communication Svc
⊕ Alphabet Inc Class A	2.76	34.10	19.01	Communication Svc
─ UnitedHealth Group Inc	2.67	36.77	12.21	Healthcare
⊕ Lowe's Companies Inc	2.64	39.41	23.21	Consumer Cyclical
⊕ Wells Fargo & Co	2.60	42.01	17.01	Financial Services
⊕ Exxon Mobil Corp	2.51	44.52	20.09	Energy
	2.47	47.00	16.24	Financial Services
⊕ NXP Semiconductors NV	2.27	49.26	5.82	Technology
AbbVie Inc	2.25	51.51	30.43	Healthcare
⊕ Baker Hughes Co Class A	2.20	53.71	7.61	Energy
⊕ Eaton Corp PLC	2.17	55.89	38.80	Industrials

Total Holdings 54



Loomis Sayles Investment Grade Bond N LGBNX

-5.52

-4.52

99

563

23

3.65

2.44

6

528

11

3.31

2.58

2

562

10

0.48

-0.36

0.26

32

590

39

0.48

0.39

0.17

56

622

44

0.47

4.23

3.68

6

611

70

0.46

Morningstar Category Morningstar Index

2.02

1.33

10

653

25

0.44

1.42

0.60

19

630

+/- Benchmark

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

+/- Category

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Matthew Eagan since 09-2006 Brian Kennedy since 02-2013

Quantitative Screens

Performance: The fund has finished in the Intermediate Core-Plus 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 18.01 years.

Style Consistency is not calculated for Fixed Income funds.

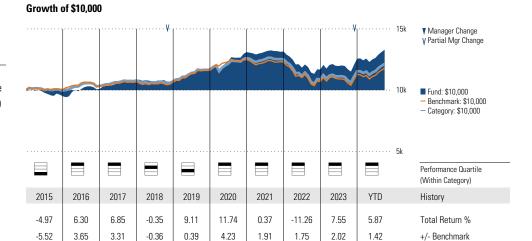
Net Expense: The fund's expense ratio of 0.44 is 40.54% lower than the Intermediate Core-Plus Bond category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated		
Sustainability Rating	2	08-31-2024		
ESG Commitment	1-l ow	02-15-2022		



1.91

1.04

13

625

27

0.45

2.01

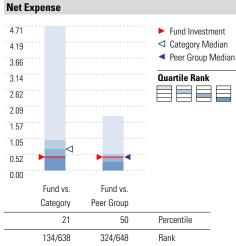
11

637

31

0.45

Trailing Perform	mance	,		,		15%	Total Return %
						. 0 , 0	as of 09-30-2024 Fund
						10	■ Benchmark
						5	Category
						0	
						-5	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception		
5.25	13.65	0.27	2.63	2.94	2.98		Fund Return %
5.20	11.57	-1.39	0.33	1.84	6.60		Benchmark Return %
5.13	12.41	-1.16	0.83	2.03	_		Category Average %
42	13	8	3	7	_		% Rank in Category
637	618	561	519	365	_		# of Funds in Category



Peer group is a subset of the category a	and includes funds with the
ame management style (active vs. pas	sive) and similar share class
haracteristics	

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.56	_	0.04
Beta	0.93	_	1.01
R-Squared	97.13	_	96.15
Standard Deviation	7.22	7.63	7.84
Sharpe Ratio	-0.47	-0.66	-0.64
Tracking Error	1.33	-	1.52
Information Ratio	1.25	-	0.03
Up Capture Ratio	97.23	-	99.02
Down Capture Ratio	83.05	_	99.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.39	4.43	6.10
Avg Eff Maturity	5.51	_	8.64



Loomis Sayles Investment Grade Bond N LGBNX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



Asset Allocation as of 09-30-2024

Asset Class	Net %	Cat%
US Stocks	0.00	0.13
Non-US Stocks	0.00	0.00
Bonds	96.79	102.12
Cash	2.63	-2.42
Other	0.58	0.18
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.36	3.53	41.95
AA	3.89	74.59	19.47
A	13.61	10.82	10.81
BBB	42.17	8.32	17.93
BB	6.26	0.28	4.43
В	0.64	0.00	1.70
Below B	0.73	0.00	0.88
Not Rated	4.34	2.46	2.83

	Fund	Bmark	Cat	Fund	▼ Bench	mark [Categor	y Averag	e	
Government	47.29	–	28.92	. and	5011011	a.n	catogor	, orag		
Treasury	16.16	_	17.67							
Inflation – Protected	0.00	_	0.47			_ "				
Agency/Quasi Agency	0.06	_	0.36	Ů						
Other Government Related	31.07	_	10.42							
Corporate	37.77	_	25.85							
Corporate Bond	35.82	_	24.71		:			:		
Bank Loan	1.44	_	0.28]						
Convertible	0.51	_	0.03	j i						
Preferred	0.00	_	0.83	[]						
Securitized	12.57	_	38.55							
Agency MBS Pass-Through	0.00	_	22.23	İ						
Agency MBS ARM	0.18	_	0.06							
Agency MBS CMO	0.18	_	1.02	1[
Non-Agency Residential MBS	0.54	_	0.14	0						
Commercial MBS	0.65	_	3.35	• [
Asset-Backed	11.02	_	11.75							
Covered Bond	0.00	_	0.00	0						
Municipal	0.03	_	0.61	i[]						
Cash & Equivalents	2.34	_	3.87							
Other .	0.00	_	2.21							

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Us Long Bond(Cbt) Dec24 Xcbt 20241219	12-2024	15.50	15.50	_
⊖ Ultra 10 Year US Treasury Note Future Dec 24	12-2024	13.70	29.20	_
⊕ Us 5yr Note (Cbt) Dec24 Xcbt 20241231	12-2024	9.92	39.12	_
United States Treasury Notes 4.625%	02-2026	7.01	46.13	_
10 Year Treasury Note Future Dec 24	12-2024	6.27	52.40	-
① United States Treasury Notes 3.75%	08-2026	2.80	55.20	_
⊕ Fixed Inc Clearing Corp.Repo	10-2024	2.62	57.82	_
⊕ Us Ultra Bond Cbt Dec24 Xcbt 20241219	12-2024	2.01	59.82	_
⊕ 2 Year Treasury Note Future Dec 24	12-2024	1.64	61.46	_
⊕ United States Treasury Notes 3.5%	09-2026	1.33	62.78	_

Total Holdings 998



MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 15.87 years.

Net Expense: The fund's expense ratio of 0.66 is
 37.74% lower than the Mid-Cap Growth category average.

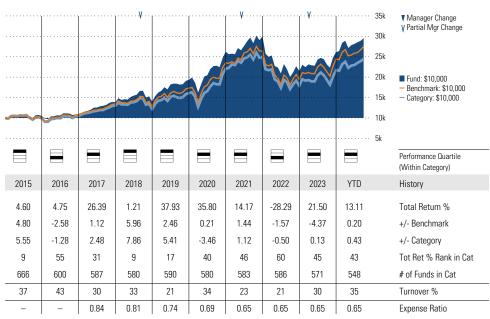
Morningstar Investment Management LLC Analysis

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

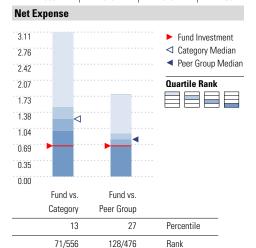
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.73	_	-2.53
Beta	0.92	_	0.98
R-Squared	94.82	_	90.82
Standard Deviation	20.10	21.31	22.10
Sharpe Ratio	-0.02	0.03	-0.08
Tracking Error	4.90	_	6.61
Information Ratio	-0.18	_	-0.59
Up Capture Ratio	92.39	_	94.64
Down Capture Ratio	95.16	_	104.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.57	31.89	33.60
Price/Book Ratio	6.64	8.97	5.72
Geom Avg Mkt Cap \$B	27.37	24.60	22.41
ROE	18.31	31.31	21.72



MFS Mid Cap Growth R6 OTCKX

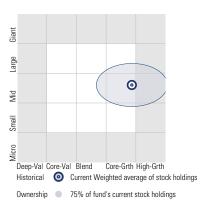
Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

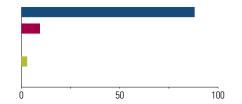
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0	4	13	raige
2	13	57	MIN
1	2	7	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	0.50
Cash	2.75	1.54
Bonds	0.00	0.05
Non-US Stocks	9.27	4.14
US Stocks	87.98	93.78
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2024														
		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ark [Cate	jory Av	/erage				
Դ	Cyclical	28.80	28.42	28.81												
A	Basic Materials	1.90	0.99	2.00												
A	Consumer Cyclical	12.64	15.37	12.82				0								
Ę	Financial Services	12.69	10.61	11.40												
fi	Real Estate	1.57	1.45	2.59												
W	Sensitive	54.19	53.61	50.91												
	Communication Services	6.35	2.63	3.67												
•	Energy	2.94	3.89	2.99												
Ф	Industrials	22.12	16.38	17.78												
	Technology	22.78	30.71	26.47							7					
→	Defensive	17.01	17.96	20.28				-								
Ħ	Consumer Defensive	1.66	2.43	2.45												
+	Healthcare	14.76	13.79	16.95												
•	Utilities	0.59	1.74	0.88	•											
					0%	5	10	15	20	25	30	35	40	45	50	55

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Howmet Aerospace Inc	3.32	3.32	85.57	Industrials
	2.77	6.09	47.16	Technology
⊕ Currency Cash CASH_USD	2.75	8.85	_	-
Guidewire Software Inc	2.43	11.28	67.77	Technology
Spotify Technology SA	2.25	13.53	96.12	Communication Svc
Bright Horizons Family Solutions Inc	2.18	15.71	48.69	Consumer Cyclical
Gartner Inc	2.17	17.88	12.34	Technology
MSCI Inc	2.14	20.02	3.90	Financial Services
Verisk Analytics Inc	2.13	22.15	12.67	Industrials
Tyler Technologies Inc	2.10	24.25	39.61	Technology
Take-Two Interactive Software Inc	2.09	26.34	-4.50	Communication Svc
Wolters Kluwer NV	2.05	28.38	19.26	Industrials
Westinghouse Air Brake Technologies Corp	1.97	30.36	43.71	Industrials
Arthur J. Gallagher & Co	1.86	32.22	25.92	Financial Services
	1.85	34.07	10.92	Basic Materials

Total Holdings 93



MFS New Discovery R6 MNDKX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Michael Grossman since 12-2013

Quantitative Screens

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

Management: The fund's management has been in place for 10.76 years.

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

Net Expense: The fund's expense ratio of 0.9 is 22.41% lower than the Small Growth category average.

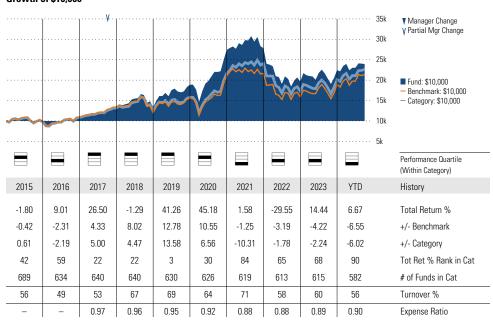
Morningstar Investment Management LLC Analysis

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

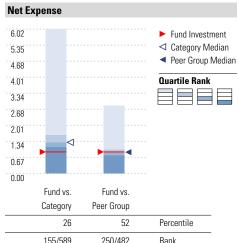
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-6.66	_	-1.40
Beta	0.89	_	0.92
R-Squared	94.12	_	91.59
Standard Deviation	21.19	23.09	22.33
Sharpe Ratio	-0.40	-0.07	-0.13
Tracking Error	5.73	_	6.78
Information Ratio	-1.10	_	-0.14
Up Capture Ratio	73.39	_	89.78
Down Capture Ratio	94.86	-	94.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.10	23.07	28.66
Price/Book Ratio	3.25	4.22	4.19
Geom Avg Mkt Cap \$B	5.51	3.28	6.71
ROE	5.38	6.24	12.92



MFS New Discovery R6 MNDKX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

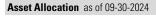
Equity

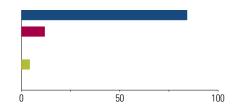
Lquity			
0	0	1	Large
0	11	14	Mid
13	34	27	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.23
Cash	4.09	1.50
Bonds	0.00	0.00
Non-US Stocks	11.72	4.54
US Stocks	84.19	92.73
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2024														
		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ırk	Cate	jory Av	/erage				
<u></u>	Cyclical	18.39	22.41	25.06												
A	Basic Materials	3.10	4.19	3.07] [Ė									
A	Consumer Cyclical	7.41	9.35	10.77			[]									
P	Financial Services	3.58	7.23	8.75			[
命	Real Estate	4.30	1.64	2.47												
W	Sensitive	52.49	47.63	50.15												Ī
d	Communication Services	1.98	1.80	1.41		_ :										
•	Energy	5.61	3.35	3.70												
Ф	Industrials	20.40	20.63	21.13												
	Technology	24.50	21.85	23.91							1					
→	Defensive	29.12	29.95	24.80							_					
Ħ	Consumer Defensive	4.92	3.81	4.25		0										
+	Healthcare	24.20	25.54	19.87						• '						
•	Utilities	0.00	0.60	0.68	ΙŪ											
					0%	5	10	15	20	25	30	35	40	45	50	55

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	% Net Asset	Cumulative %	rib netuii %	Morningstar Sector
⊕ Currency Cash CASH_USD	4.10	4.10	_	_
⊕ Summit Materials Inc Class A	2.28	6.38	1.48	Basic Materials
CACI International Inc Class A	2.19	8.58	55.80	Technology
US Foods Holding Corp	2.17	10.75	35.43	Consumer Defensive
Crane Co	2.13	12.87	34.50	Industrials
Guidewire Software Inc	2.01	14.88	67.77	Technology
TopBuild Corp	1.92	16.80	8.70	Industrials
→ RB Global Inc	1.74	18.54	21.57	Industrials
nVent Electric PLC	1.73	20.27	19.87	Industrials
CCC Intelligent Solutions Holdings Inc	1.65	21.93	-2.99	Technology
GFL Environmental Inc	1.63	23.56	15.68	Industrials
TechnipFMC PLC	1.59	25.15	30.98	Energy
Genius Sports Ltd	1.56	26.71	26.86	Communication Svc
KBR Inc	1.52	28.22	18.35	Industrials
Skechers USA Inc Class A	1.49	29.71	7.35	Consumer Cyclical

Total Holdings 111



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 Archena Alagappan since 04-2024

Quantitative Screens

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

Management: The fund's management has been in place for 18.76 years.

Net Expense: The fund's expense ratio of 0.76 is 31.53% lower than the Real Estate category average.

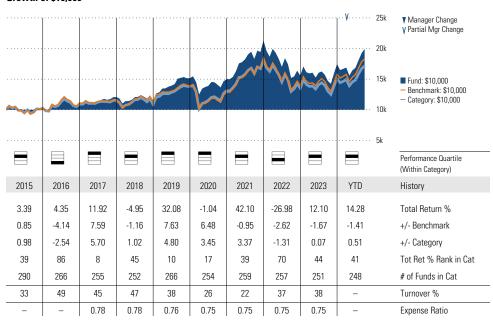
Morningstar Investment Management LLC Analysis

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

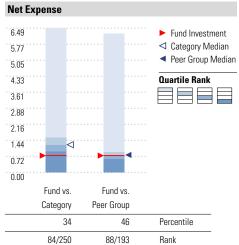
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	-2.03	_	-2.12
Beta	1.01	_	0.97
R-Squared	97.32	_	94.85
Standard Deviation	21.96	21.44	21.37
Sharpe Ratio	0.06	0.16	0.05
Tracking Error	3.60	_	4.07
Information Ratio	-0.59	_	-0.70
Up Capture Ratio	97.26	_	93.85
Down Capture Ratio	103.60	_	100.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	39.98	38.46	36.76
Price/Book Ratio	2.55	2.42	2.68
Geom Avg Mkt Cap \$B	33.34	9.35	38.20
ROE	18.10	9.56	16.26



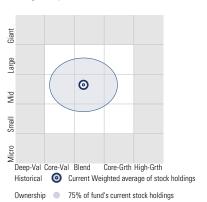
Neuberger Berman Real Estate R6 NRREX

Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

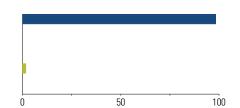
Equity

0	29	5	Large
12	38	4	Mid
4	8	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2024

Total	100.00	100.00
Other	0.00	7.63
Cash	1.68	1.55
Bonds	0.00	1.02
Non-US Stocks	0.00	1.06
US Stocks	98.32	88.74
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchmark] Ca	itego	ry Av	erage			
,	Cyclical	100.00	99.13	99.07										
h.	Basic Materials	0.00	0.00	0.11										
6	Consumer Cyclical	0.00	0.13	1.78	i[
	Financial Services	0.00	0.00	0.35										
3	Real Estate	100.00	99.00	96.83									Ė.	
A	Sensitive	0.00	0.87	0.75	Ó									
	Communication Services	0.00	0.00	0.16										
	Energy	0.00	0.00	0.02										
ŀ	Industrials	0.00	0.87	0.27	ľ									
1	Technology	0.00	0.00	0.30										
+	Defensive	0.00	0.00	0.19	İ									
	Consumer Defensive	0.00	0.00	0.00										
1	Healthcare	0.00	0.00	0.16										
1	Utilities	0.00	0.00	0.03	ĺ									

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Prologis Inc	8.85	8.85	-3.11	Real Estate
⊕ American Tower Corp	8.48	17.33	9.23	Real Estate
	7.11	24.44	11.80	Real Estate
⊕ AvalonBay Communities Inc	4.71	29.15	23.04	Real Estate
─ Welltower Inc	4.69	33.84	44.08	Real Estate
	4.58	38.42	72.69	Real Estate
─ Public Storage	4.55	42.97	22.25	Real Estate
○ Ventas Inc	4.47	47.44	30.48	Real Estate
	4.37	51.81	22.70	Real Estate
① Sun Communities Inc	3.89	55.70	3.23	Real Estate
	3.82	59.52	-3.96	Real Estate
	3.13	62.65	14.07	Real Estate
① Crown Castle Inc	2.57	65.22	7.06	Real Estate
⊕ Extra Space Storage Inc ■	2.42	67.63	15.42	Real Estate
⊕ UDR Inc	2.39	70.02	21.73	Real Estate

Total Holdings 34



PGIM High Yield R6 PHYQX

Morningstar Category High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

Robert Spano since 10-2007 Ryan Kelly since 02-2012 Brian Clapp since 06-2013 Robert Cignarella since 03-2014 Michael Gormally since 04-2022 Brian Lalli since 03-2023

Quantitative Screens

Q 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 16.97 years.

Style Consistency is not calculated for Fixed Income funds.

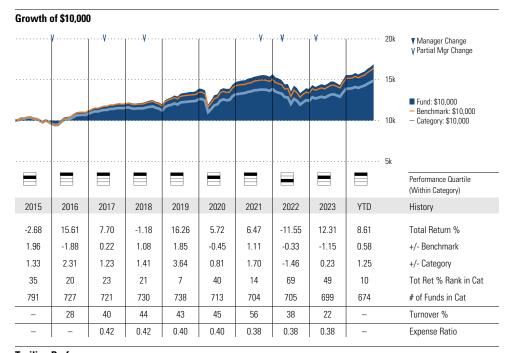
Net Expense: The fund's expense ratio of 0.38 is 57.3% lower than the High Yield Bond category average.

Morningstar Investment Management LLC Analysis

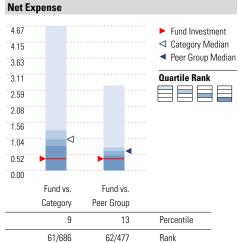
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2024







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

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.18	-	0.02
Beta	0.96	-	0.89
R-Squared	98.63	-	94.57
Standard Deviation	8.34	8.62	7.84
Sharpe Ratio	-0.09	-0.05	-0.09
Tracking Error	1.03	-	1.90
nformation Ratio	-0.29	-	-0.35
Jp Capture Ratio	98.62	-	88.54
Down Capture Ratio	101.16	-	88.27

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.04	-	3.05
Avg Eff Maturity	5.18	-	4.96



PGIM High Yield R6 PHYQX

Style Analysis as of 09-30-2024
Style Breakdown
Fixed Income

Quality

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Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.20	-	2.74
AA	0.00	-	1.70
A	0.25	_	0.91
BBB	5.26	_	5.62
BB	45.86	_	31.37
В	24.84	_	33.40
Below B	12.30	_	21.98
Not Rated	6.29	_	2.28

High Yield Bond ICE BofA US High Yield TR USD Asset Allocation as of 09-30-2024 Asset Class Net % Cat% US Stocks 0.68 1.34 Non-US Stocks 0.60 0.03 Bonds 94.20 92.86 Cash 1.80 4.85 Other 2.05 1.58 50 100 Total 100.00 100.00

Morningstar Category

Morningstar Index

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 8590

	Fund	Bmark	Cat	Fund	 Benchmark 	Category A	verage		
Government	4.31	_	2.47						
Treasury	4.29	_	1.12						
Inflation – Protected	0.00	_	0.00						
Agency/Quasi Agency	0.00	_	0.00	0					
Other Government Related	0.02	_	1.35	0					
Corporate	89.53	_	89.19						
Corporate Bond	84.17	_	86.65						
Bank Loan	4.11	_	1.71						
Convertible	0.00	_	0.46						
Preferred	1.25	_	0.37	D					
Securitized	1.34	-	1.55						
Agency MBS Pass-Through	0.00	_	0.12	0					
Agency MBS ARM	0.00	_	0.00						
Agency MBS CMO	0.00	_	0.06	Ò					
Non-Agency Residential MBS	0.00	_	0.05						
Commercial MBS	0.10	_	0.22						
Asset-Backed	1.24	_	1.10	0					
Covered Bond	0.00	_	0.00						
Municipal	0.00	_	0.04						
Cash & Equivalents	2.17	_	6.18						
Other	2.65	_	0.57						

Top 10 Holdings as of 09-30-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Prudential Govt Money Mkt Fd	_	1.64	1.64	_
United States Treasury Notes 3.875%	11-2027	1.56	3.20	-
→ PGIM Ultra Short Bond ETF	_	1.20	4.39	-
Medline Borrower LP 3.875%	04-2029	0.90	5.29	-
Calpine Corporation 5.125%	03-2028	0.85	6.14	-
DISH DBS Corporation 7.75%	07-2026	0.78	6.92	_
United States Treasury Notes 4.25%	12-2025	0.77	7.69	-
United States Treasury Notes 4.625%	06-2026	0.77	8.46	-
Ferrellgas Escrow Llc 3/30/31 Preferred	03-2031	0.69	9.14	-
Bausch Health Companies Inc. 6.25%	02-2029	0.61	9.76	_

⊕ Increase ⊕ Decrease ❖ New to Portfolio

Total Holdings 822



PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 5.92 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1 is 0.99% lower than the Commodities Broad Basket category average.

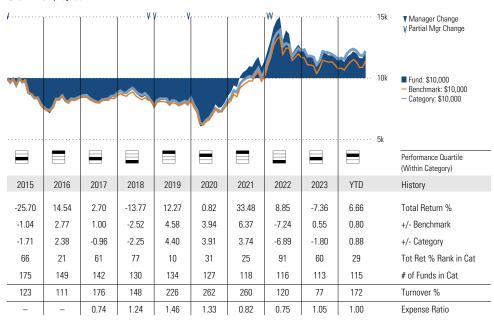
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024

Growth of \$10,000

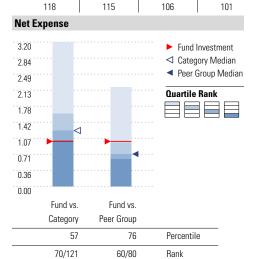


Trailing Performance Total Return % as of 09-30-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 1.80 3.25 2.36 8.98 0.50 3.66 0.68 0.96 3.66 7.79 0.03 2.62 Benchmark Return % -n 22 5 45 0.59 1 10 8 75 Category Average %

53

66

43



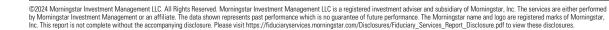
22

90

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

3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-1.40	_	1.47
Beta	1.09	_	0.96
R-Squared	95.67	_	88.68
Standard Deviation	17.12	15.31	15.55
Sharpe Ratio	0.00	0.06	0.14
Tracking Error	3.84	_	4.85
Information Ratio	-0.34	_	0.04
Up Capture Ratio	102.41	-	95.40
Down Capture Ratio	109.45	_	88.21

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



9

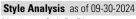


% Rank in Category

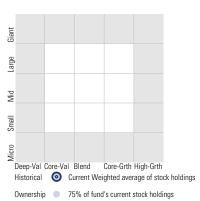
of Funds in Category

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Morningstar Index Commodities Broad Basket Bloomberg Commodity TR USD



Morningstar Style Box™





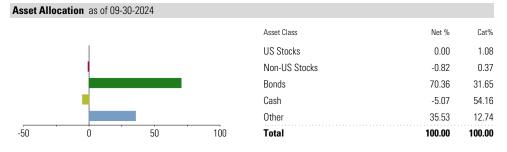
Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Be	enchma	rk [Cateo	jory Av	erage		
ŀ	Cyclical	-	-	44.68									
ů.	Basic Materials	_	-	44.68									
Д	Consumer Cyclical	_	_	0.00	Ó								
_	Financial Services	_	_	0.00	0								
ŧ	Real Estate	_	-	0.00	0								
M	Sensitive	-	-	51.07									
₫	Communication Services	_	_	0.00	Ò								
ð	Energy	_	_	48.94									
¢	Industrials	_	_	2.13									
	Technology	_	_	0.00									
→	Defensive	-	-	4.26	[]								
=	Consumer Defensive	_	_	4.26	0								
٠	Healthcare	_	-	0.00									
•	Utilities	_	_	0.00	ĺ								

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ 2 Year Treasury Note Future Sept 24	23.08	23.08	_	_
⊋ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	21.17	44.25	_	_
→ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	21.17	65.42	_	_
⊕ United States Treasury Notes 0.125%	16.27	81.69	_	_
☆ Offset: Unsettled Trades	13.98	95.67	-	_
☆ Cash Offset	12.35	108.02	_	_
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	12.23	120.25	_	_
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	12.18	132.43	_	_
⊕ United States Treasury Notes 0.125%	10.41	142.84	_	-
⇒ 10 Year Treasury Note Future Sept 24	9.42	152.26	-	_
⇒ US Treasury Bond Future Sept 24	9.36	161.62	_	_
	9.21	170.83	-	_
⊕ United States Treasury Notes 0.5%	8.49	179.32	-	_
→ TRS R 5.43/91282CDC2 BPS	8.46	187.78	-	_
⇒ U S TIPS REV REPO	8.43	196.21	_	_

Total Holdings 774



PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index

d Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 10.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.75 is 7.14% higher than the Global Bond-USD Hedged category average.

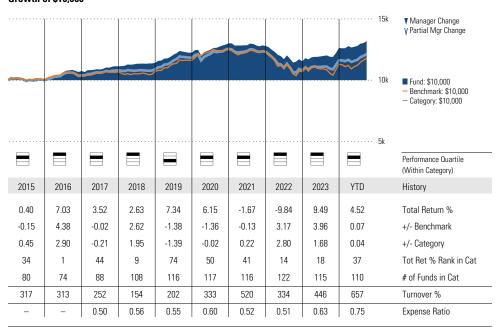
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
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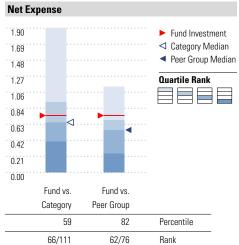
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year 3.12 10.77 0.93 1.37 3.15 6.28 Fund Return % 5.20 11.57 -1.39 0.33 1.84 6.60 Benchmark Return % 4.01 10.90 -0 63 1 91 0.41 Category Average % 85 57 4 15 % Rank in Category 111 107 105 97 60 # of Funds in Category



3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.70	_	0.38
Beta	0.58	_	0.81
R-Squared	77.08	_	85.14
Standard Deviation	5.07	7.63	6.64
Sharpe Ratio	-0.57	-0.66	-0.69
Tracking Error	4.00	_	3.14
Information Ratio	0.58	_	0.21
Up Capture Ratio	64.75	_	81.19
Down Capture Ratio	49.03	_	77.95

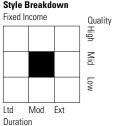
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.74	4.43	5.76
Avg Eff Maturity	6.58	-	7.84

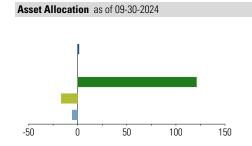


PIMCO International Bond (USD-Hdg) Instl PFORX

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

Style Analysis as of 09-30-2024 Style Breakdown Fixed Income





Total	100.00	100.00
Other	-5.52	0.14
Cash	-16.63	29.11
Bonds	120.88	70.71
Non-US Stocks	0.00	0.00
US Stocks	1.27	0.05
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	43.64	3.53	33.09
AA	14.76	74.59	11.34
A	16.99	10.82	26.03
BBB	21.56	8.32	21.22
BB	1.27	0.28	2.85
В	0.34	0.00	1.80
Below B	1.45	0.00	0.63
Not Rated	0.00	2.46	3.04

				0%	5	10	15	20	25	30	35	40	4
Other	13.04	_	42.21										
Cash & Equivalents	31.52	_	2.69										
Municipal	0.03	_	0.08										
Covered Bond	0.33	_	0.30	0									
Asset-Backed	1.86	_	1.25										
Commercial MBS	0.13	_	0.39	0									
Non-Agency Residential MBS	1.00	_	0.16										
Agency MBS CMO	0.03	_	0.32	0									
Agency MBS ARM	0.00	_	0.00										
Agency MBS Pass-Through	7.88	_	3.77										
Securitized	11.23	-	6.19										
Preferred	0.00	_	0.04										
Convertible	0.00	_	0.09										
Bank Loan	0.09	_	0.17										
Corporate Bond	1.92	_	11.98										
Corporate	2.01	-	12.28										
Other Government Related	35.17	_	6.96			- :		:	<u>:</u>	- :			
Agency/Quasi Agency	0.69	_	3.23	. [
Inflation – Protected	0.96	_	1.24	= =[]									
Treasury	5.34	_	25.15										
Government	42.16	_	36.58										ī
	Fund	Bmark	Cat	Fund		Benchr	nark	Cate	jory Ave	rage			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS EUR 2.75000 09/18/24-5Y LCH Pay	09-2029	19.80	19.80	_
⊕ IRS EUR 2.75000 09/18/24-5Y LCH Receive	09-2029	19.75	39.54	_
⊕ CDX IG42 5Y ICE	06-2029	17.03	56.57	_
⊙ 3 Month SOFR Future Mar 25	06-2025	16.78	73.36	_
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	09-2034	14.58	87.93	_
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	09-2034	14.52	102.45	_
☆ Cash Offset	_	13.94	116.39	_
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Receive	09-2029	13.32	129.71	_
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Pay	09-2029	13.13	142.85	_
	10-2024	12.41	155.26	_

Total Holdings 1635



Schwab Fundamental Intl Equity Index Fd SFNNX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

David Rios since 04-2017 Christopher Bliss since 04-2017 Jiwei Gu since 02-2024 Joselle Duncan since 02-2024 Mariela Jobson since 06-2024

Quantitative Screens

- Performance: The fund has finished in the Foreign 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 7.44 years.
- Net Expense: The fund's expense ratio of 0.25 is 73.96% lower than the Foreign Large Value category average.

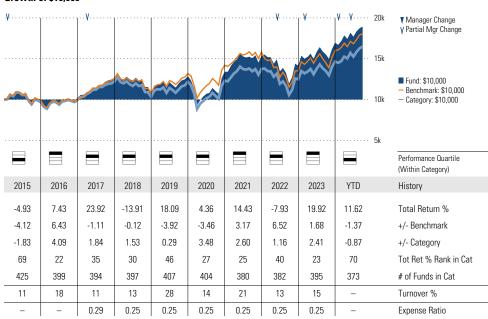
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000





Net Expe	ense		
4.03			► Fund Investment
3.58			Category Median
3.13			 Peer Group Median
2.69			Quartile Rank
2.24			
1.79			
1.34	< 1		
0.90			
0.45			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	4	24	Percentile
	15/379	10/44	Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.49	_	1.91
Beta	0.98	_	0.96
R-Squared	91.77	_	87.80
Standard Deviation	17.35	16.95	17.31
Sharpe Ratio	0.31	0.17	0.27
Tracking Error	4.99	_	6.14
Information Ratio	0.49	_	0.28
Up Capture Ratio	100.82	_	97.85
Down Capture Ratio	90.63	-	90.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.04	15.74	11.98
Price/Book Ratio	1.15	1.84	1.28
Geom Avg Mkt Cap \$B	37.52	56.42	40.98
ROE	11.69	17.13	12.91





Schwab Fundamental Intl Equity Index Fd SFNNX

Morningstar Index **Morningstar Category** Foreign Large Value MSCI EAFE NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

43	29	10	raige
10	5	2	IVIIO
0	0	0	ollidii

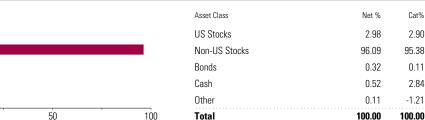
Value Blend Growth

Weight %

>50 25-50 10-25 0-10

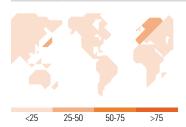


Asset Allocation as of 09-30-2024



Sec	ctor Weighting as of 09-3	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	42.60	39.38	42.29	
A	Basic Materials	10.99	6.91	7.92	
A	Consumer Cyclical	11.74	10.01	9.73	
P	Financial Services	18.56	20.12	23.40	
侖	Real Estate	1.31	2.34	1.24	
W	Sensitive	38.42	35.26	35.71	
d	Communication Services	5.96	4.82	5.16	
0	Energy	8.79	3.65	8.16	
Ф	Industrials	16.26	17.08	14.61	
	Technology	7.41	9.71	7.78	
→	Defensive	18.96	25.36	21.99	
Ħ	Consumer Defensive	8.11	8.56	8.63	
٠	Healthcare	6.66	13.56	9.57	
•	Utilities	4.19	3.24	3.79	
					0% 5 10 15 20 25 30 35 40 4

World Regions % Equity 09-30-2024



Greater Asia	Fund % 39.78	Cat % 29.86	
Japan	26.11	16.99	
Australasia	5.29	3.12	
Asia-4 Tigers	8.27	6.90	
Asia-ex 4 Tigers	0.11	2.85	
Not Classified	0.00	0.00	

Americas	Fund % 9.10	Cat % 8.38	Greater Europe	Fund % 51.12	Cat % 61.75	Market Maturity	Fund %
North America	9.10	7.35	United Kingdom	13.96	18.36	Developed Markets	99.59
Central/Latin	0.00	1.03	W euro-ex UK	36.53	42.51	Emerging Markets	0.41
			Emrgng Europe	0.27	0.17	Not Available	0.00
			Africa	0.36	0.71		

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Shell PLC	2.11	2.11	-2.59	Energy
⊕ Samsung Electronics Co Ltd	1.62	3.73	_	Technology
① TotalEnergies SE	1.23	4.97	-0.06	Energy
① Toyota Motor Corp	1.20	6.17	_	Consumer Cyclical
⊕ Msci Eafe Dec24 Ifus 20241220	1.04	7.21	-	-
⊕ Roche Holding AG	0.92	8.13	_	Healthcare
BHP Group Ltd	0.88	9.02	_	Basic Materials
⊕ Glencore PLC	0.87	9.89	-7.26	Basic Materials
⊕ BP PLC	0.81	10.70	-12.23	Energy
⊕ Nestle SA	0.77	11.46	-	Consumer Defensive

Total Holdings 976



Vanguard Growth Index Admiral VIGAX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 29.77 years.
- Net Expense: The fund's expense ratio of 0.05 is 94.57% lower than the Large Growth category average.

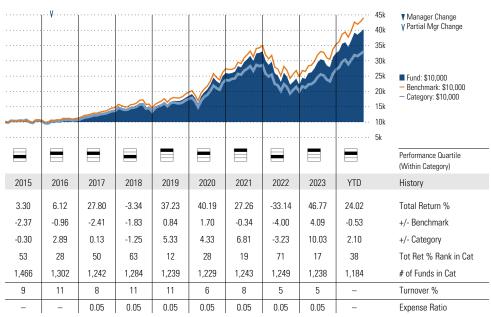
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



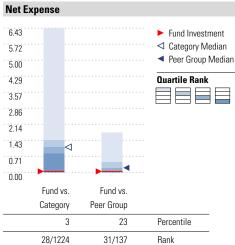
Trailing Performance Total Return % 45% as of 09-30-2024 ■ Fund Benchmark Category 20 15 10 Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea Fund Return % 2.92 41.90 10.46 19.00 15.54 8.92 3.19 42.19 12.02 19.74 16.52 12.29 Benchmark Return % 3 70 38.83 7 39 16 08 13 73 Category Average %

17

1.034

18

803



37

1.172

24

1.107

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.98	_	-4.22
Beta	1.06	_	0.99
R-Squared	99.35	_	92.51
Standard Deviation	22.22	20.85	21.45
Sharpe Ratio	0.39	0.47	0.27
Tracking Error	2.21	_	5.84
Information Ratio	-0.71	_	-0.84
Up Capture Ratio	101.99	_	91.00
Down Capture Ratio	108.23	_	105.24

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.71	36.55	35.39
Price/Book Ratio	10.65	12.14	9.26
Geom Avg Mkt Cap \$B	618.21	675.16	541.50
ROE	41.32	44.40	41.06



% Rank in Category

of Funds in Category

59

1.197

Vanguard Growth Index Admiral VIGAX

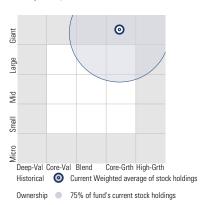
Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

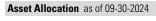
Equity

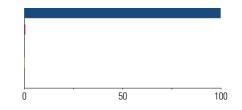
2	53	33	Large
0	4	8	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.81
Cash	0.06	1.11
Bonds	0.00	0.00
Non-US Stocks	0.25	4.54
US Stocks	99.69	93.54
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchmar	k []	Cateo	ory A	verag	е	
_Մ	Cyclical	23.11	21.25	23.66]					
A	Basic Materials	1.71	0.63	1.15	Ò								
A	Consumer Cyclical	14.01	14.03	13.31									
ı,	Financial Services	5.83	6.00	8.36									
命	Real Estate	1.56	0.59	0.84	Ŏ								
W	Sensitive	67.36	67.12	61.28									
	Communication Services	13.34	12.80	12.34									
•	Energy	0.82	0.40	0.83	0								
Ф	Industrials	3.35	3.49	6.11								-	
	Technology	49.85	50.43	42.00								=	
→	Defensive	9.53	11.63	15.05									
Ħ	Consumer Defensive	2.13	3.63	2.72									
٠	Healthcare	7.11	7.78	11.85									
0	Utilities	0.29	0.22	0.48	Ö								

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	12.06	12.06	21.40	Technology
	11.43	23.49	15.03	Technology
NVIDIA Corp	10.00	33.49	145.27	Technology
⊕ Amazon.com Inc	5.99	39.48	22.63	Consumer Cyclical
	4.74	44.22	62.15	Communication Svc
	3.31	47.52	19.01	Communication Svc
⊖ Eli Lilly and Co	2.87	50.40	52.65	Healthcare
	2.70	53.10	18.92	Communication Svc
Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla Inc Tesla I	2.70	55.80	5.29	Consumer Cyclical
⊕ Visa Inc Class A	1.70	57.50	6.21	Financial Services
	1.55	59.05	16.24	Financial Services
⊕ Broadcom Inc	1.53	60.59	55.95	Technology
	1.50	62.09	34.81	Consumer Defensive
Netflix Inc	1.17	63.25	45.68	Communication Svc
Advanced Micro Devices Inc	1.02	64.28	11.31	Technology

Total Holdings 185



Vanguard Inflation-Protected Secs Adm VAIPX

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

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 85.07% lower than the Inflation-Protected Bond category average.

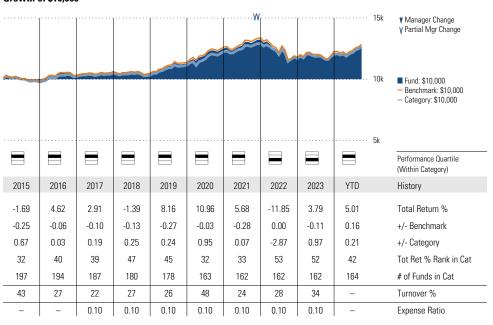
Morningstar Investment Management LLC Analysis

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

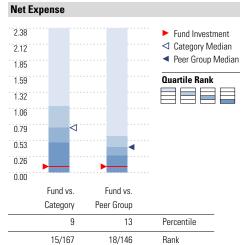
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

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 $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.05	_	-0.25
Beta	0.99	_	1.00
R-Squared	99.74	_	96.43
Standard Deviation	7.13	7.18	7.78
Sharpe Ratio	-0.59	-0.58	-0.60
Tracking Error	0.37	_	1.66
Information Ratio	-0.13	_	-0.49
Up Capture Ratio	99.32	_	98.55
Down Capture Ratio	99.84	_	101.62

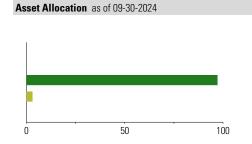
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.70	4.52	5.50
Avg Eff Maturity	7.60	_	6.78



Vanguard Inflation-Protected Secs Adm VAIPX

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





Total	100.00	100.00
Other	0.00	1.43
Cash	2.92	2.24
Bonds	97.08	96.14
Non-US Stocks	0.00	-0.08
US Stocks	0.00	0.28
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	97.69	0.00	33.63
AA	0.00	99.60	62.08
A	0.00	0.00	0.83
BBB	0.00	0.00	0.96
BB	0.00	0.00	0.10
В	0.00	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	2.31	0.40	2.30

Sector Weighting as of 09-	30-2024													
	Fund	Bmark	Cat	Fund	•	Bench	mark	[] (Categ	ory A	vera	age		
Government	97.08	_	85.91											
Treasury	4.27	_	0.38											
Inflation – Protected	92.81	_	80.08											
Agency/Quasi Agency	0.00	_	0.10											
Other Government Related	0.00	_	5.35											
Corporate	0.00	_	1.05	[]										
Corporate Bond	0.00	_	1.02	0										
Bank Loan	0.00	-	0.00											
Convertible	0.00	_	0.00	į į										
Preferred	0.00	_	0.03	Ó										
Securitized	0.00	-	4.67	1 [
Agency MBS Pass-Through	0.00	-	2.24	10										
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	0.00	_	0.38											
Non-Agency Residential MBS	0.00	_	0.05											
Commercial MBS	0.00	_	0.23											
Asset-Backed	0.00	_	1.74	[]										
Covered Bond	0.00	_	0.03	0										
Municipal	0.00	-	0.01											
Cash & Equivalents	2.92	-	8.21											
Other	0.00	_	0.14											

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

Top 10 Holdings as of 09-30-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	_	5.77	5.77	_
	_	3.75	9.52	-
⊕ United States Treasury Notes	_	3.52	13.04	-
⊕ United States Treasury Notes	_	3.47	16.50	-
⊖ United States Treasury Notes	-	3.45	19.95	_
① United States Treasury Notes	-	3.26	23.22	_
→ United States Treasury Notes	_	3.21	26.43	-
⊕ United States Treasury Notes	_	3.17	29.60	-
→ United States Treasury Notes	_	3.17	32.77	_
United States Treasury Notes	_	3.09	35.86	_

Total Holdings 60



Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.77 years.
- Net Expense: The fund's expense ratio of 0.31 is 69% lower than the Foreign Large Growth category average.

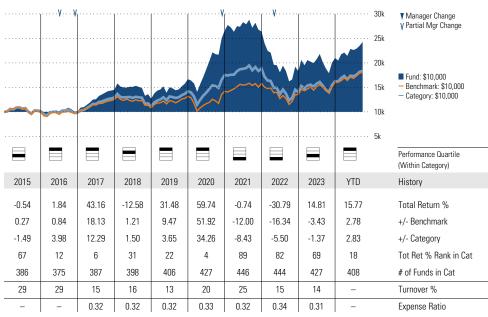
Morningstar Investment Management LLC Analysis

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

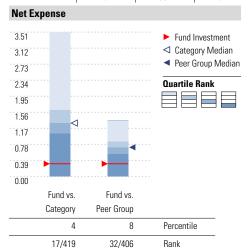
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-9.42	-	-5.40
Beta	1.22	_	1.10
R-Squared	81.66	_	87.58
Standard Deviation	22.88	16.95	19.97
Sharpe Ratio	-0.22	0.17	-0.08
Tracking Error	10.48	_	7.35
Information Ratio	-0.87	_	-0.73
Up Capture Ratio	97.16	_	96.05
Down Capture Ratio	137.23	_	119.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.17	15.74	23.36
Price/Book Ratio	3.73	1.84	3.57
Geom Avg Mkt Cap \$B	82.17	56.42	78.12
ROE	22.27	17.13	23.04



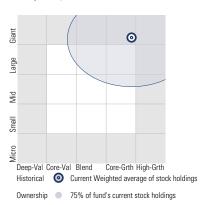
Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

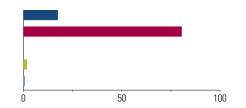
9	15	61	Large
0	7	6	Mid
0	0	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.59	0.60
Cash	1.67	2.05
Bonds	0.00	-0.16
Non-US Stocks	80.40	89.35
US Stocks	17.34	8.16
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2024													
		Fund	Bmark	Cat	Fund	d	• Ben	chmark	[] Ca	ategory	Avera	ge	-		
ሁ	Cyclical	34.16	39.38	33.15											
A	Basic Materials	0.58	6.91	6.67		[
A	Consumer Cyclical	24.03	10.01	11.94											
,	Financial Services	9.55	20.12	14.19											
fi	Real Estate	0.00	2.34	0.35	0										
W	Sensitive	49.05	35.26	45.92											
0	Communication Services	7.54	4.82	4.20											
•	Energy	1.43	3.65	2.70		,			_						
Ф	Industrials	12.63	17.08	19.45											
	Technology	27.45	9.71	19.57			*								
-	Defensive	16.78	25.36	20.93						- 1					
Ħ	Consumer Defensive	4.11	8.56	6.06			7								
+	Healthcare	11.92	13.56	14.17											
•	Utilities	0.75	3.24	0.70		•									
					0%	5	10	15	20	25	30	35	40	45	50

World Regions % Equity 09-30-2024



0	Fund %	Cat %
Greater Asia	30.88	27.20
Japan	6.32	13.26
Australasia	1.88	1.57
Asia-4 Tigers	9.59	6.07
Asia-ex 4 Tigers	13.09	6.30
Not Classified	0.00	0.00

Americas	Fund % 27.29	Cat % 16.16	Greater Europe	Fund % 41.82	Cat % 56.64	Market Maturity	Fund %
North America	19.82	13.53	United Kingdom	7.48	12.78	Developed Markets	79.44
Central/Latin	7.47	2.63	W euro-ex UK	34.19	43.44	Emerging Markets	20.56
			Emrgng Europe Africa	0.00 0.15	0.03 0.39	Not Available	0.00

Top 10 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	5.75	5.75	_	Technology
	5.08	10.83	30.57	Consumer Cyclical
	4.12	14.95	96.12	Communication Svc
Adyen NV	3.43	18.38	20.23	Technology
	3.25	21.63	10.07	Technology
Meituan Class B	2.55	24.18	_	Consumer Cyclical
	2.35	26.54	-	Industrials
Coupang Inc Ordinary Shares - Class A	2.33	28.87	51.64	Consumer Cyclical
⊖ Ferrari NV	2.28	31.15	38.32	Consumer Cyclical
PDD Holdings Inc ADR	2.14	33.28	-7.86	Consumer Cyclical

Total Holdings 149

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category ■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Portfolio Manager(s)

Aurélie Denis since 02-2023 Aaron Choi since 08-2023

Quantitative Screens

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

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

✓ Net Expense: The fund's expense ratio of 0.07 is
92.71% lower than the Mid-Cap Value category average.

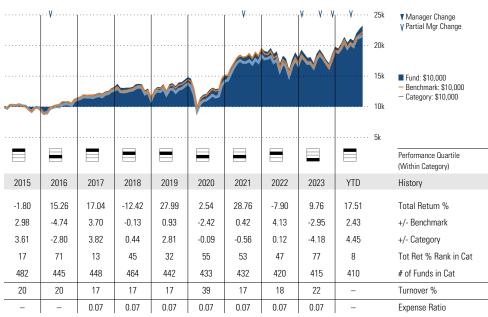
Morningstar Investment Management LLC Analysis

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

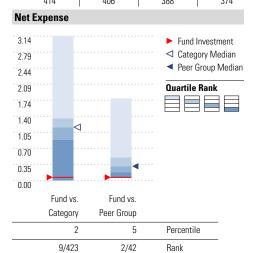
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000



Trailing Performance Total Return % as of 09-30-2024 ■ Fund Benchmark Category 15 10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 11.99 31.04 8.73 10.76 9.56 12.51 10.08 29.01 7.39 10.33 8.93 11.42 Benchmark Return % 8 98 25.80 8 50 10 97 8 62 Category Average % 11 50 49 24 % Rank in Category 414 406 388 374 285 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.58	_	1.40
Beta	0.94	_	0.94
R-Squared	98.59	_	94.42
Standard Deviation	18.68	19.66	19.11
Sharpe Ratio	0.34	0.27	0.32
Tracking Error	2.48	_	4.72
Information Ratio	0.54	_	0.24
Up Capture Ratio	97.72	_	95.29
Down Capture Ratio	92.53	_	90.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.33	19.44	17.35
Price/Book Ratio	2.46	2.43	2.09
Geom Avg Mkt Cap \$B	31.29	20.46	16.28
ROE	18.34	15.17	14.21



Vanguard Mid-Cap Value Index Admiral VMVAX

Asset Allocation as of 09-30-2024

Morningstar Category

Mid-Cap Value

Ru

Morningstar Index Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

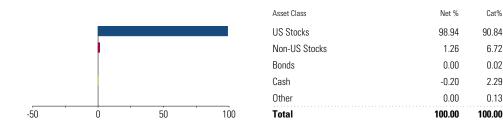
Equity

1	3	1	Large
41	50	5	Mid
0	0	0	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth





Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Carrier Global Corp Ordinary Shares	1.53	1.53	40.77	Industrials
⊕ Arthur J. Gallagher & Co	1.36	2.89	25.92	Financial Services
○ Newmont Corp	1.36	4.25	30.95	Basic Materials
□ D.R. Horton Inc	1.24	5.49	26.12	Consumer Cyclical
○ United Rentals Inc	1.18	6.67	42.06	Industrials
○ ONEOK Inc	1.18	7.85	34.01	Energy
⊕ Digital Realty Trust Inc	1.17	9.02	22.97	Real Estate
→ PACCAR Inc	1.14	10.17	1.95	Industrials
	1.11	11.27	37.46	Financial Services
	1.02	12.29	24.82	Financial Services
 — Fidelity National Information Services Inc 	1.01	13.31	41.22	Technology
⊕ L3Harris Technologies Inc	1.00	14.30	14.59	Industrials
─ Public Service Enterprise Group Inc	0.98	15.29	48.83	Utilities
⊕ Cummins Inc	0.98	16.27	37.32	Industrials
○ Kenvue Inc ○	0.98	17.25	10.24	Consumer Defensive

Total Holdings 188



Vanguard Small Cap Value Index Admiral VSIAX

Growth of \$10,000

Morningstar Category ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

Expense Ratio

Portfolio Manager(s)

Gerard O'Reilly since 04-2016 Nick Birkett since 02-2023

Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 8.43 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.69% lower than the Small Value category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000

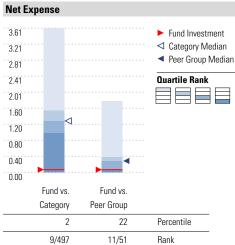
										Performance Quartile (Within Category)
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-4.65	24.78	11.80	-12.23	22.76	5.85	28.09	-9.31	15.99	13.26	Total Return %
2.82	-6.96	3.96	0.63	0.37	1.22	-0.18	5.17	1.34	4.04	+/- Benchmark
2.06	-1.21	3.26	3.23	1.33	1.83	-3.48	0.85	-0.87	4.52	+/- Category
36	61	20	16	35	32	68	37	57	12	Tot Ret % Rank in Cat
533	501	506	518	514	491	491	501	499	489	# of Funds in Cat
16	18	19	18	19	26	16	13	16	-	Turnover %



0.07

0.07

0.07



0.07

0.07

0.07

0.07

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	4.45	_	2.65
Beta	0.90	_	0.91
R-Squared	96.34	_	93.65
Standard Deviation	21.00	22.84	21.56
Sharpe Ratio	0.30	0.11	0.21
Tracking Error	4.59	_	5.63
Information Ratio	0.97	_	0.45
Up Capture Ratio	99.34	_	95.86
Down Capture Ratio	86.24	_	88.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.10	13.90	14.46
Price/Book Ratio	1.90	1.31	1.66
Geom Avg Mkt Cap \$B	6.78	2.14	4.78
ROE	13.87	4.84	12.10





Vanguard Small Cap Value Index Admiral VSIAX

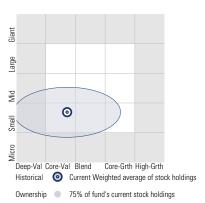
Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

Equity

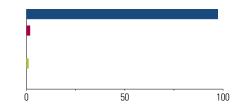
1	0	0	Laige
10	15	4	MIN
35	31	4	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	0.28
Cash	0.96	1.22
Bonds	0.00	0.17
Non-US Stocks	1.73	4.01
US Stocks	97.30	94.33
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	49.99	54.94	48.90	
A.	Basic Materials	6.27	5.05	6.30	
A	Consumer Cyclical	14.50	10.51	13.73	
,	Financial Services	19.06	25.41	22.36	
命	Real Estate	10.16	13.97	6.51	
W	Sensitive	34.10	27.42	38.77	
d	Communication Services	2.78	2.63	2.21	
•	Energy	3.66	6.80	7.84	
Ф	Industrials	19.82	10.48	17.83	
	Technology	7.84	7.51	10.89	
→	Defensive	15.92	17.63	12.34	
Ħ	Consumer Defensive	4.43	3.07	4.04	
٠	Healthcare	6.59	9.33	5.82	
•	Utilities	4.90	5.23	2.48	
					0% 5 10 15 20 25 20 25 40 45 50 5

N.	0/ 11 -	0 1 2 6	VED D	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	0.90	0.90	_	_
	0.74	1.64	24.94	Consumer Cyclical
→ Builders FirstSource Inc	0.65	2.29	16.13	Industrials
⇒ Booz Allen Hamilton Holding Corp Class A	0.61	2.90	28.44	Industrials
─ Carlisle Companies Inc	0.60	3.50	44.82	Industrials
	0.58	4.08	100.16	Industrials
⊕ Atmos Energy Corp	0.58	4.66	21.76	Utilities
→ First Citizens BancShares Inc Class A	0.57	5.23	30.09	Financial Services
→ NRG Energy Inc	0.54	5.77	78.57	Utilities
□ IDEX Corp	0.47	6.24	-0.27	Industrials
	0.47	6.71	35.44	Industrials
⊕ United Therapeutics Corp	0.46	7.17	62.97	Healthcare
	0.46	7.63	119.93	Healthcare
⊖ Reliance Inc	0.46	8.09	4.59	Basic Materials
→ Toll Brothers Inc	0.46	8.55	50.95	Consumer Cyclical

Total Holdings 838



Vanguard Windsor™ II Admiral™ VWNAX

Morningstar Category

Morningstar Index

Large Value Russell 1000 Value TR USD

Portfolio Manager(s)

George Davis since 12-2003 Andrew Lacey since 01-2007 John Mahedy since 01-2010 Lewis Sanders since 01-2010 Scott McBride since 01-2019 Howard Gleicher since 12-2019 Gregory Padilla since 12-2019 Henry Seiden since 02-2022

Quantitative Screens

Performance: The fund has finished in the 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 20.82 years.

× Style: The fund has landed in its primary style box — Large Value — 0 % of the time over the past three years.

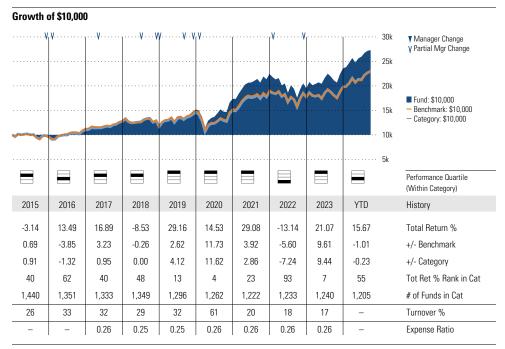
Net Expense: The fund's expense ratio of 0.26 is 70.79% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

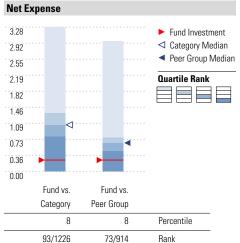
This fund fails our style consistency screen as the fund has drifted into the large-blend portion of the Morningstar Style Box. The drift towards blend is not unexpected as the fund's subadvisor lineup has shifted in recent years to managers that run more core-oriented strategies and lower exposure to deep-value oriented managers. We are not concerned with this screen failure but will continue to monitor the fund's strategy and category assignment.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.86	_	0.87
Beta	0.98	_	0.95
R-Squared	94.86	_	93.93
Standard Deviation	16.76	16.65	16.42
Sharpe Ratio	0.41	0.37	0.41
Tracking Error	3.81	_	4.14
Information Ratio	0.18	_	0.14
Up Capture Ratio	96.60	_	96.16
Down Capture Ratio	92.35	_	92.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.06	20.63	19.28
Price/Book Ratio	2.77	2.67	2.57
Geom Avg Mkt Cap \$B	158.41	82.91	136.41
ROE	22.92	17.78	22.00

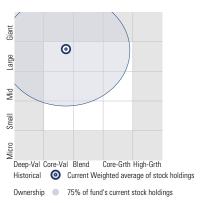


Vanguard Windsor™ II Admiral™ VWNAX

Morningstar Category ⊞ Large Value Morningstar Index Russell 1000 Value TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Style Breakdown

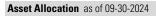
Equity

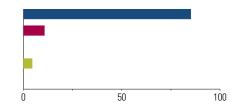
28	37	8	Large
10	12	2	Mid
3	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.14
Cash	4.35	1.11
Bonds	0.00	0.21
Non-US Stocks	10.60	5.74
US Stocks	85.05	91.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Ber	chmark	II Ca	ategory	Avera	ae		
Ն	Cyclical	30.76	36.02	33.33						- 5 7				
ħ.	Basic Materials	2.51	3.96	3.39		, ·								
4	Consumer Cyclical	9.36	6.72	7.00										
<u>,</u>	Financial Services	17.52	20.36	19.46										
ŧ	Real Estate	1.37	4.98	3.48] [
M	Sensitive	45.36	35.42	37.50										
	Communication Services	6.64	4.27	5.53										
•	Energy	5.87	6.74	7.74		_ '[]							
Ģ	Industrials	10.05	13.94	11.37				7						
1	Technology	22.80	10.47	12.86										
→	Defensive	23.89	28.55	29.16					•		[]			
	Consumer Defensive	5.82	7.88	8.68				_						
٠	Healthcare	15.81	15.61	15.08										
•	Utilities	2.26	5.06	5.40		İ								

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.23	5.23	15.03	Technology
	4.17	9.41	_	_
⊕ Apple Inc	3.22	12.63	21.40	Technology
⊕ Amazon.com Inc	3.16	15.79	22.63	Consumer Cyclical
	1.95	17.75	19.01	Communication Svc
─ UnitedHealth Group Inc	1.79	19.54	12.21	Healthcare
Meta Platforms Inc Class A	1.63	21.17	62.15	Communication Svc
⊕ Bank of America Corp	1.63	22.80	20.05	Financial Services
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.62	24.42	68.64	Technology
→ HCA Healthcare Inc	1.52	25.95	50.88	Healthcare
	1.31	27.25	20.21	Consumer Defensive
	1.29	28.54	11.82	Healthcare
	1.26	29.81	11.31	Healthcare
	1.20	31.01	26.13	Financial Services
Alphabet Inc Class C	1.16	32.17	18.92	Communication Svc

Total Holdings 190

