

# American Century Mid Cap Value I AVUAX

**Morningstar Category**  
Mid-Cap Value

**Morningstar Index**  
Russell Mid Cap Value TR USD

## Portfolio Manager(s)

Michael Liss since 03-2004  
Kevin Toney since 08-2008  
Brian Woglom since 02-2012  
Nathan Rawlins since 03-2022

## Quantitative Screens

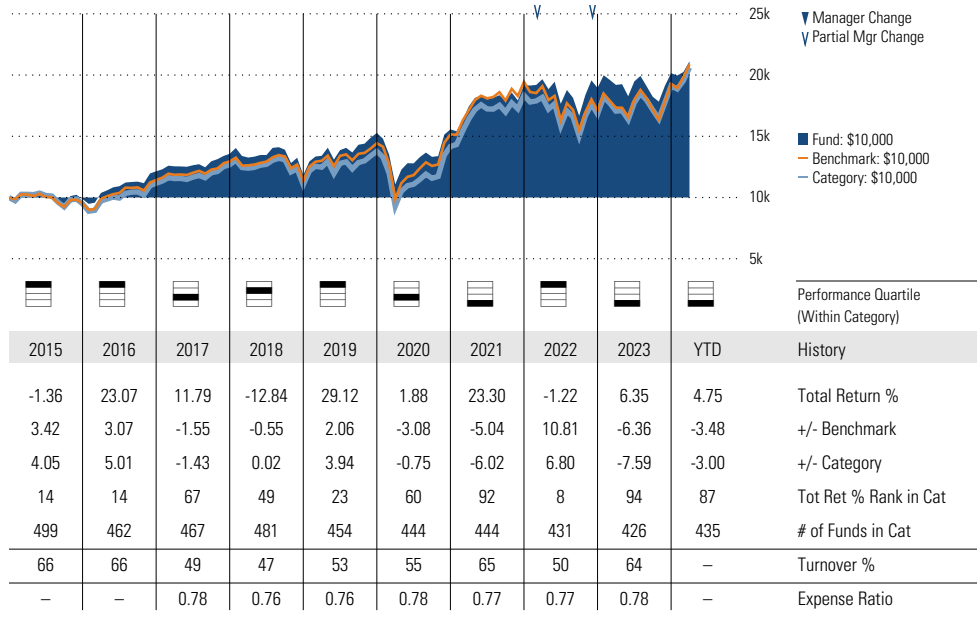
✔ **Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 20.01 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.78 is 19.59% lower than the Mid-Cap Value category average.

## Growth of \$10,000



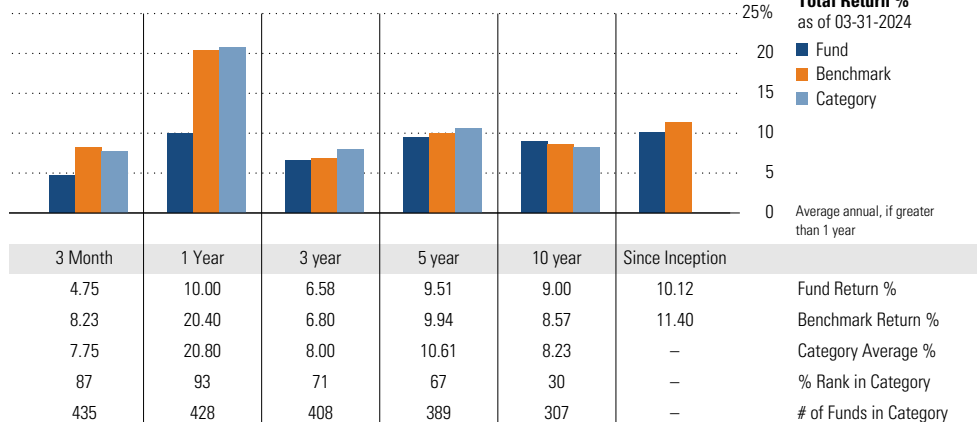
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.92	-	1.46
Beta	0.80	-	0.94
R-Squared	93.32	-	94.30
Standard Deviation	15.95	19.34	18.78
Sharpe Ratio	0.29	0.28	0.34
Tracking Error	5.70	-	4.69
Information Ratio	-0.04	-	0.26
Up Capture Ratio	80.55	-	95.44
Down Capture Ratio	77.19	-	90.32

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	17.78	16.20
Price/Book Ratio	2.10	2.22	2.02
Geom Avg Mkt Cap \$B	20.88	19.24	15.26
ROE	14.46	14.18	13.61

# American Century Mid Cap Value I AVUAX

Morningstar Category

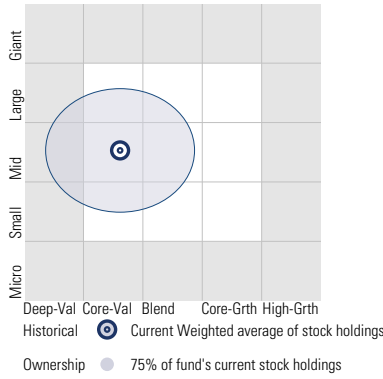
Mid-Cap Value

Morningstar Index

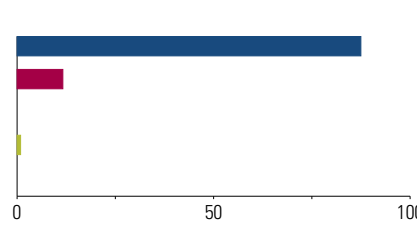
Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™

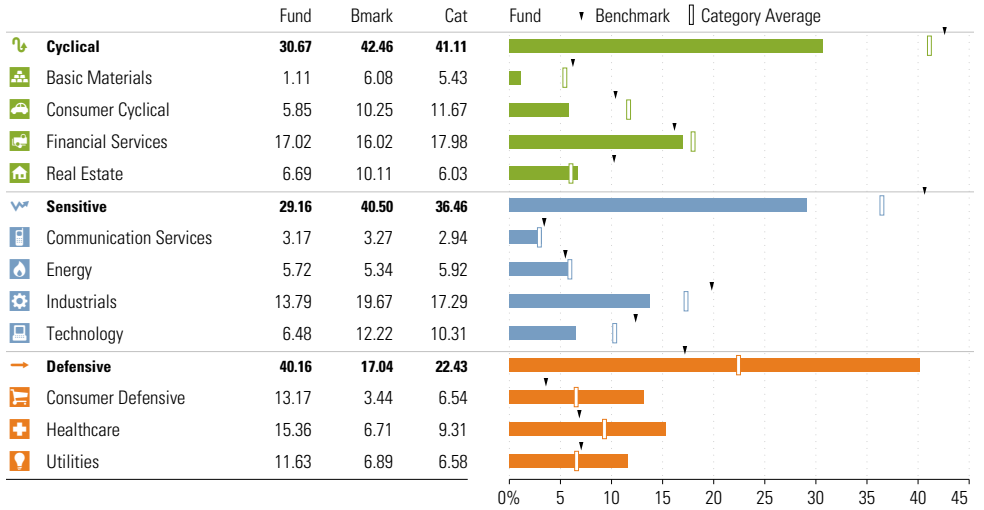


## Asset Allocation as of 03-31-2024

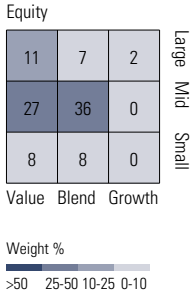


Asset Class	Net %	Cat%
US Stocks	87.47	90.79
Non-US Stocks	11.64	6.97
Bonds	0.00	0.02
Cash	0.89	1.99
Other	0.00	0.24
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Style Breakdown



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Zimmer Biomet Holdings Inc	3.06	3.06	-	Healthcare
⊖ Conagra Brands Inc	2.41	5.47	-	Consumer Defensive
⊖ Northern Trust Corp	2.17	7.64	-	Financial Services
⊖ Bank of New York Mellon Corp	2.13	9.76	-	Financial Services
⊖ Enterprise Products Partners LP	2.04	11.80	-	Energy
⊕ Kimberly-Clark Corp	2.00	13.80	-	Consumer Defensive
⊖ Henry Schein Inc	1.99	15.79	-	Healthcare
⊕ Quest Diagnostics Inc	1.98	17.76	-	Healthcare
⊖ Koninklijke Ahold Delhaize NV	1.87	19.63	-	Consumer Defensive
⊖ Allstate Corp	1.74	21.37	-	Financial Services
⊕ Edison International	1.63	22.99	-	Utilities
⊖ Norfolk Southern Corp	1.61	24.60	-	Industrials
NorthWestern Energy Group Inc	1.59	26.19	-	Utilities
Realty Income Corp	1.55	27.75	-	Real Estate
⊕ Willis Towers Watson PLC	1.55	29.30	-	Financial Services

**Total Holdings 105**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2010 Trgt Date Retire R6 RFTTX

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

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

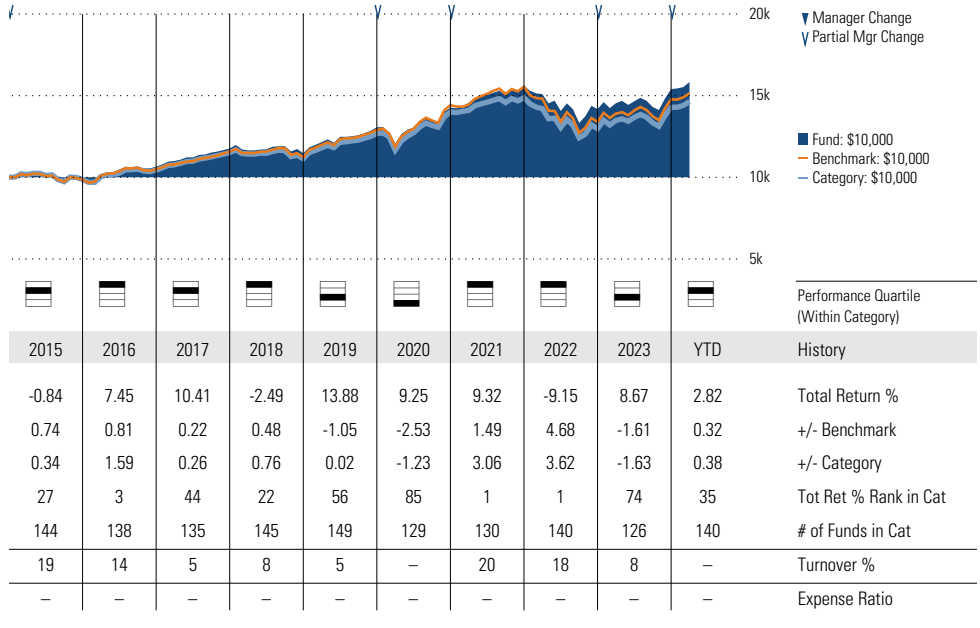
## Morningstar Investment Management LLC Analysis

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

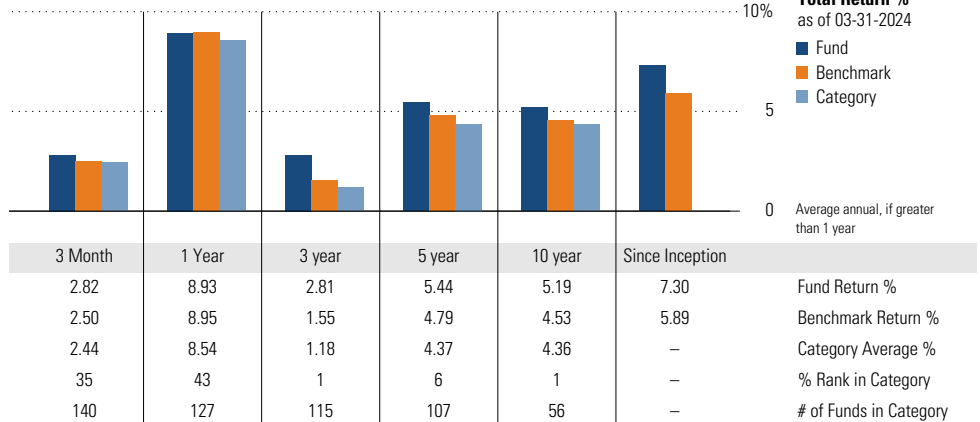
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

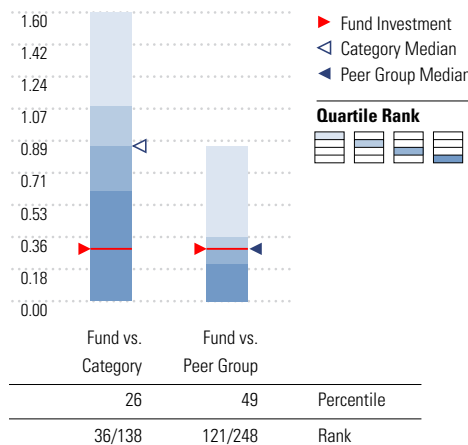
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

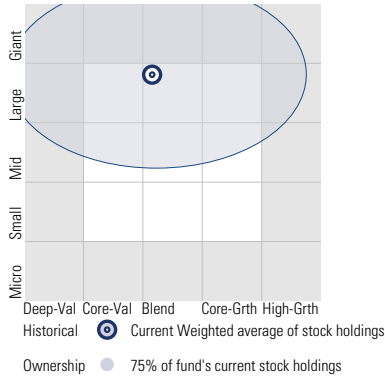
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.61	20.07	20.08
Price/Book Ratio	3.08	2.70	2.83
Avg Eff Duration	4.49	-	5.20

# American Funds 2010 Trgt Date Retire R6 RFTTX

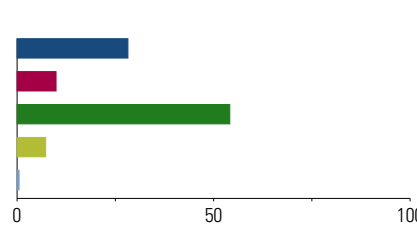
**Morningstar Category**  
Target-Date 2000-2010

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

**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



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

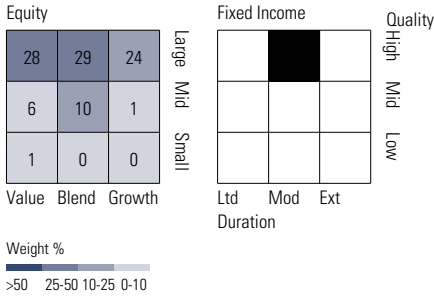


Asset Class	Net %	Cat%
US Stocks	28.20	28.32
Non-US Stocks	9.91	20.75
Bonds	54.12	39.15
Cash	7.27	3.08
Other	0.50	8.70
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>29.29</b>	<b>36.91</b>	<b>35.34</b>			
Basic Materials	4.05	3.83	5.16			
Consumer Cyclical	6.73	10.28	10.60			
Financial Services	15.04	14.37	17.31			
Real Estate	3.47	8.43	2.27			
<b>Sensitive</b>	<b>41.54</b>	<b>43.54</b>	<b>46.07</b>			
Communication Services	5.76	6.45	6.67			
Energy	6.91	4.24	5.61			
Industrials	11.78	11.06	11.83			
Technology	17.09	21.79	21.96			
<b>Defensive</b>	<b>29.18</b>	<b>19.55</b>	<b>18.59</b>			
Consumer Defensive	9.91	5.96	5.59			
Healthcare	14.30	11.01	10.77			
Utilities	4.97	2.58	2.23			

**Style Breakdown**



**Top 10 Holdings** as of 03-31-2024

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

**Total Holdings** 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category**  
Target-Date 2015

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

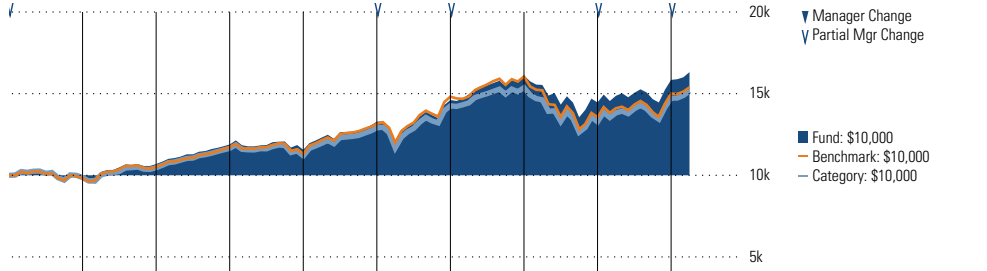
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

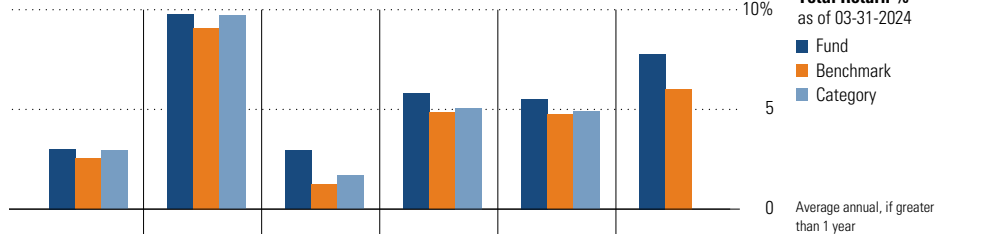
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000



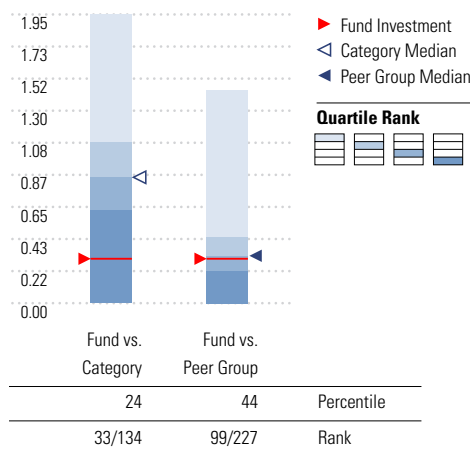
	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	-0.62	7.55	11.19	-2.72	14.94	9.96	10.27	-10.25	9.57	3.02	Total Return %
+/- Benchmark	1.11	0.45	-0.20	0.82	-1.35	-2.71	1.96	5.27	-1.12	0.48	+/- Benchmark
+/- Category	0.72	1.43	-0.10	1.14	-0.51	-0.79	2.48	3.43	-1.50	0.07	+/- Category
Tot Ret % Rank in Cat	18	7	54	7	62	76	1	1	87	39	Tot Ret % Rank in Cat
# of Funds in Cat	134	133	135	147	141	132	133	137	127	136	# of Funds in Cat
Turnover %	15	8	4	7	6	-	21	17	7	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	3.02	9.77	2.95	5.80	5.52	7.78	Fund Return %
Benchmark Return %	2.54	9.08	1.25	4.84	4.73	6.02	Benchmark Return %
Category Average %	2.95	9.72	1.67	5.07	4.89	-	Category Average %
% Rank in Category	39	43	1	6	3	-	% Rank in Category
# of Funds in Category	136	125	118	100	53	-	# of Funds in Category

## Net Expense



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	1.78	-	0.58
Beta	0.87	-	0.90
R-Squared	96.79	-	98.24
Standard Deviation	9.44	10.73	9.73
Sharpe Ratio	0.04	-0.11	-0.08
Tracking Error	2.22	-	1.73
Information Ratio	0.76	-	0.30
Up Capture Ratio	92.62	-	92.15
Down Capture Ratio	80.75	-	88.29

## Portfolio Metrics

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

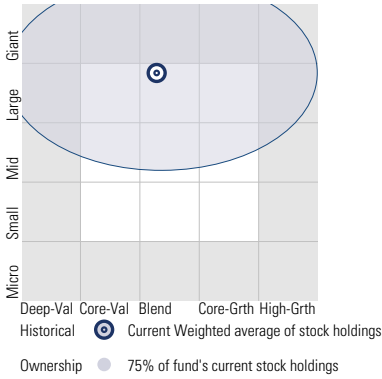
# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category**  
Target-Date 2015

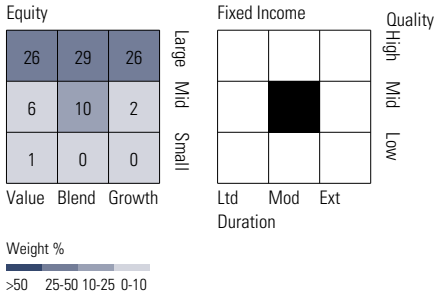
**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Style Analysis as of 03-31-2024

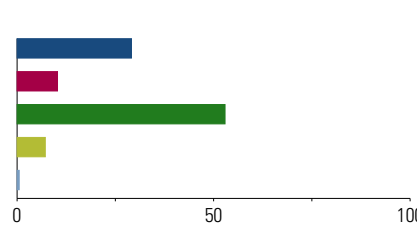
Morningstar Style Box™



## Style Breakdown

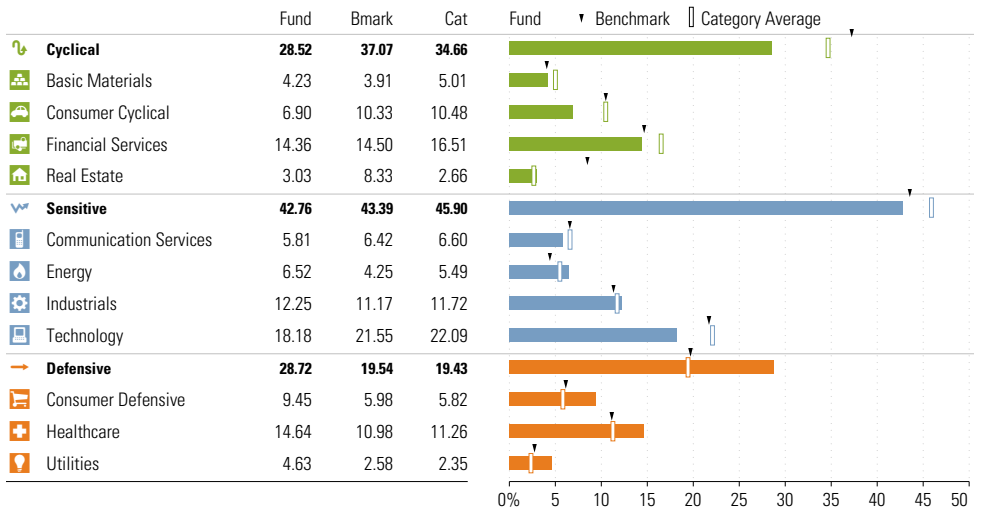


## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds Income Fund of Amer R6	—	12.54	12.54	—	—
⊕ American Funds Bond Fund of Amer R6	—	8.71	21.25	—	—
⊕ American Funds Interm Bd Fd of Amer R6	—	8.42	29.67	—	—
⊖ American Funds Inflation Linked Bd R6	—	7.86	37.54	—	—
⊖ American Funds American Balanced R6	—	6.99	44.53	—	—
⊖ American Funds Mortgage R6	—	5.91	50.43	—	—
⊖ American Funds Capital Income Bldr R6	—	5.90	56.33	—	—
⊖ American Funds American Mutual R6	—	5.88	62.20	—	—
⊖ American Funds Capital World Gr&Inc R6	—	4.84	67.05	—	—
⊕ American Funds ST Bd Fd of Amer R6	—	4.14	71.19	—	—

## Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2020 Trgt Date Retire R6 RRCTX

**Morningstar Category**  
Target-Date 2020

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

## Portfolio Manager(s)

Wesley Phoa since 01-2012  
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 2020 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

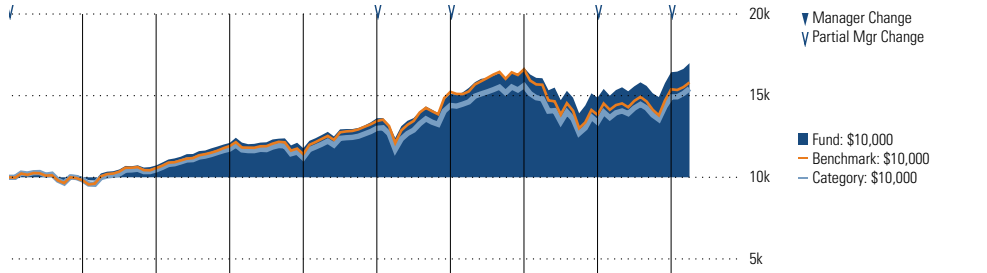
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

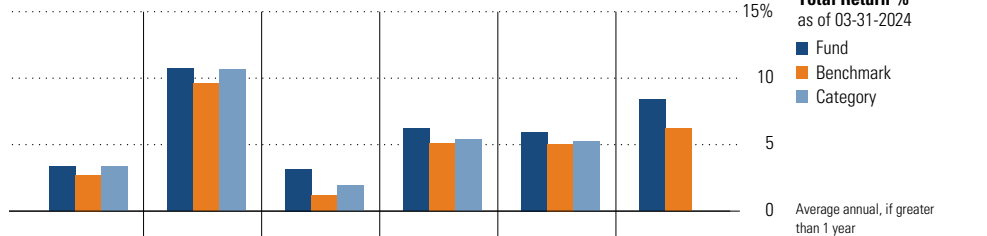
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000



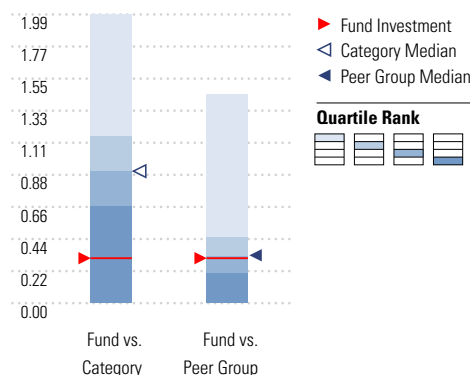
	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	0.19	7.05	12.87	-2.69	15.59	10.99	10.64	-11.01	10.46	3.38	Total Return %
+/- Benchmark	2.07	-0.61	0.08	1.47	-2.14	-2.33	1.60	5.76	-0.85	0.66	+/- Benchmark
+/- Category	1.76	0.82	0.41	1.80	-0.55	0.20	2.19	3.40	-1.41	0.02	+/- Category
Tot Ret % Rank in Cat	4	25	47	4	69	62	4	1	85	47	Tot Ret % Rank in Cat
# of Funds in Cat	252	241	252	260	245	189	186	166	160	183	# of Funds in Cat
Turnover %	8	5	1	2	2	13	20	15	6	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	3.38	10.75	3.17	6.19	5.95	8.42	Fund Return %
Benchmark Return %	2.72	9.60	1.19	5.07	5.04	6.19	Benchmark Return %
Category Average %	3.36	10.66	1.94	5.41	5.24	-	Category Average %
% Rank in Category	47	51	2	10	3	-	% Rank in Category
# of Funds in Category	183	172	158	138	77	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile Rank
Quartile Rank	III	III	III
Rank	21	47	36/170
Rank			155/330

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

## 3-Year Risk Metrics

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

## Portfolio Metrics

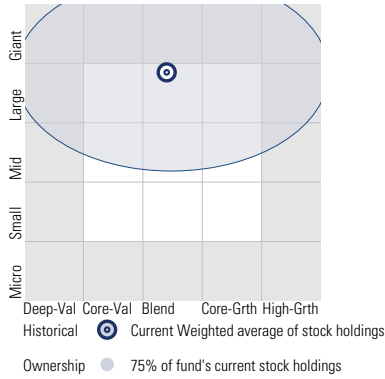
	Fund	Bmark	Cat
Price/Earnings Ratio	21.51	19.71	20.66
Price/Book Ratio	3.27	2.62	2.85
Avg Eff Duration	4.98	-	5.09

# American Funds 2020 Trgt Date Retire R6 RRCTX

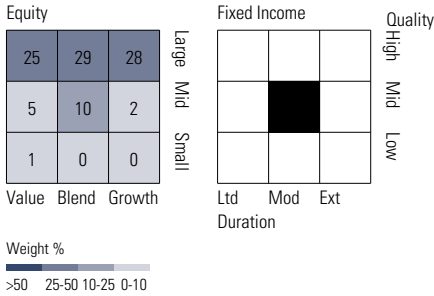
**Morningstar Category**  
Target-Date 2020

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

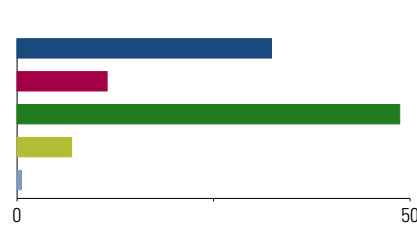
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Style Breakdown**

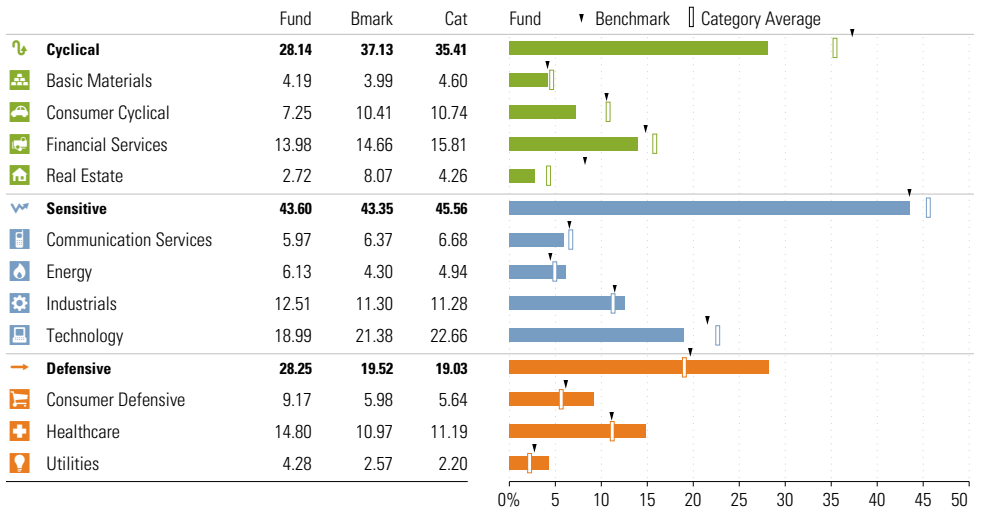


**Asset Allocation** as of 03-31-2024



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

**Sector Weighting** as of 03-31-2024



**Top 10 Holdings** as of 03-31-2024

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

**Total Holdings** 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2025 Trgt Date Retire R6 RFDTX

**Morningstar Category**  
Target-Date 2025

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

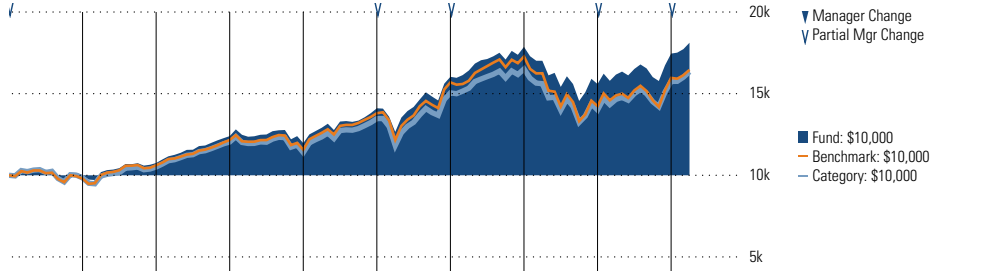
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

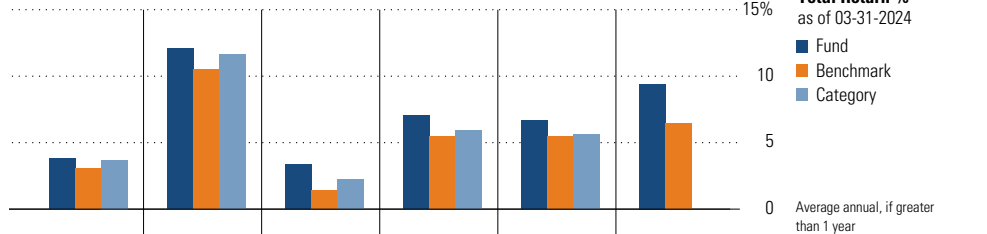
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	06-30-2022

## Growth of \$10,000



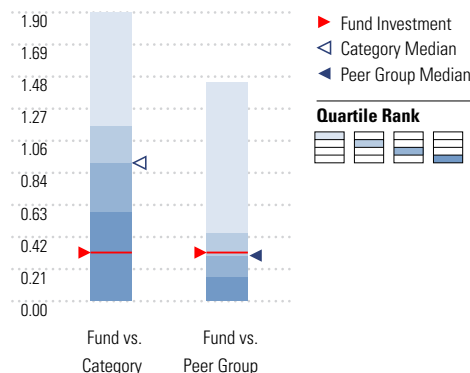
	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Performance Quartile (Within Category)
	0.13	7.36	15.33	-3.47	17.85	13.67	11.44	-12.74	11.94	3.82	History
	2.19	-1.03	0.79	1.43	-1.51	0.00	1.34	4.84	-0.21	0.76	Total Return %
	1.72	0.63	0.66	1.87	-0.40	1.83	1.69	2.45	-0.82	0.12	+/- Benchmark
	3	28	38	2	68	27	17	8	73	42	+/- Category
	213	226	239	257	270	253	262	263	239	289	Tot Ret % Rank in Cat
	9	5	0	-	-	12	18	12	5	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	3.82	12.08	3.35	7.02	6.64	9.42	Fund Return %
	3.06	10.52	1.39	5.49	5.48	6.43	Benchmark Return %
	3.70	11.61	2.20	5.92	5.63	-	Category Average %
	42	44	2	6	5	-	% Rank in Category
	289	275	258	212	131	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile Rank
	23	53	61/261
			267/504

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

## 3-Year Risk Metrics

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

## Portfolio Metrics

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

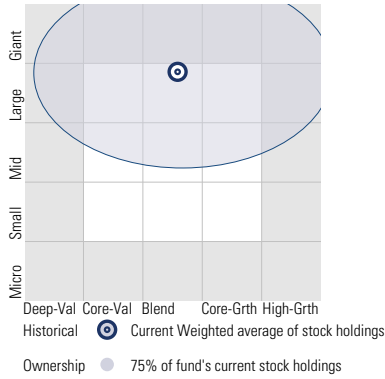
# American Funds 2025 Trgt Date Retire R6 RFDTX

**Morningstar Category**  
Target-Date 2025

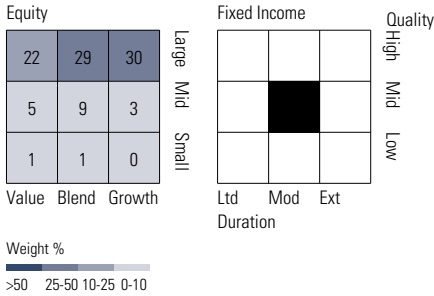
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 03-31-2024

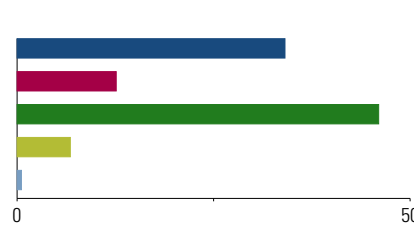
Morningstar Style Box™



## Style Breakdown

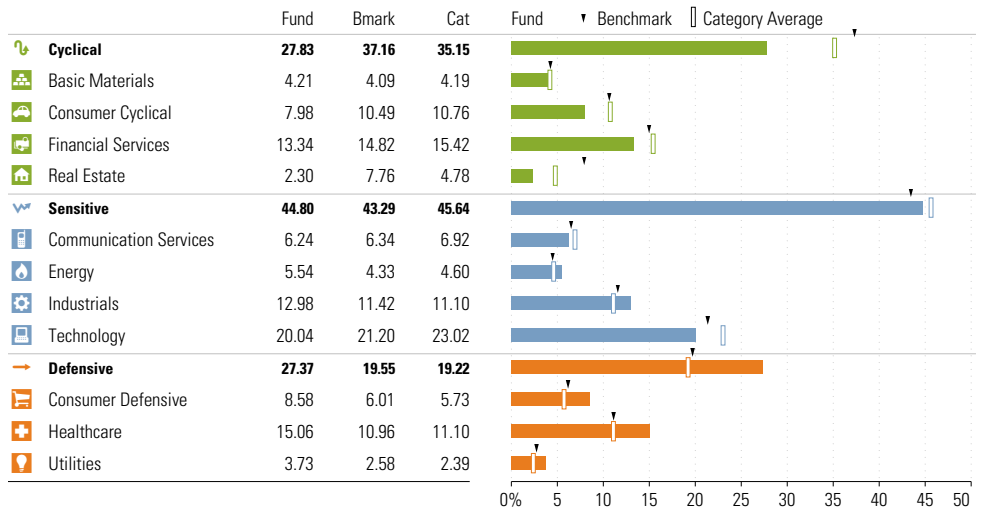


## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

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

## Total Holdings 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2030 Trgt Date Retire R6 RFETX

**Morningstar Category**  
Target-Date 2030

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

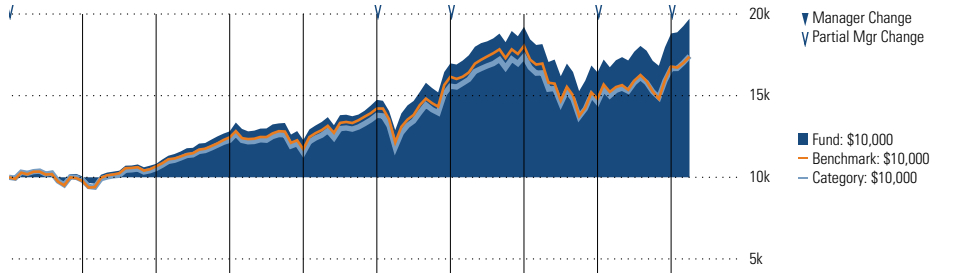
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

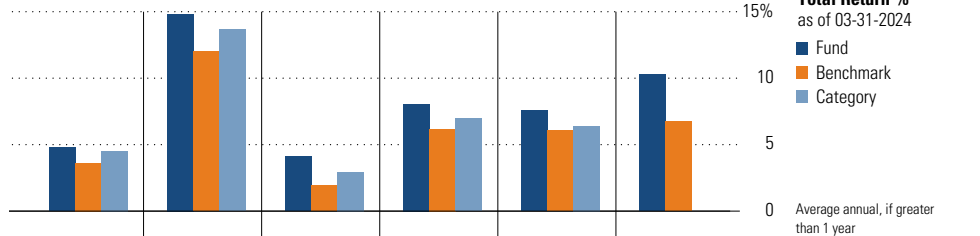
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000



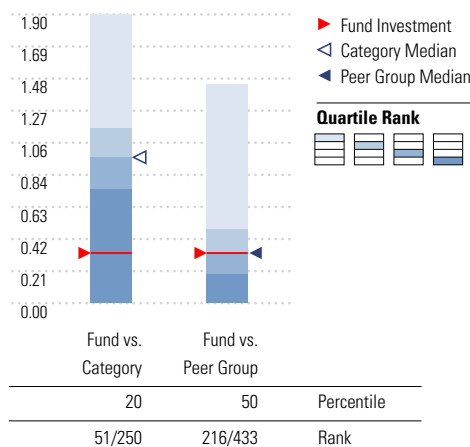
	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	Performance Quartile (Within Category)
	0.47	7.71	18.40	-4.16	20.06	15.16	13.16	-14.50	14.52	4.81	History
	2.77	-1.55	1.81	1.66	-1.18	1.47	1.47	3.44	1.19	1.19	Total Return %
	2.26	0.38	1.83	2.09	-0.01	2.17	1.48	1.51	0.12	0.28	+/- Benchmark
	2	38	12	2	60	17	16	19	55	37	+/- Category
	247	237	248	254	258	241	242	242	233	279	Tot Ret % Rank in Cat
	6	3	0	-	-	8	21	9	2	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	4.81	14.83	4.11	8.05	7.58	10.28	Fund Return %
	3.62	12.01	1.93	6.18	6.06	6.75	Benchmark Return %
	4.53	13.69	2.95	6.99	6.40	-	Category Average %
	37	22	6	7	1	-	% Rank in Category
	279	267	251	206	136	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

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

## Portfolio Metrics

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

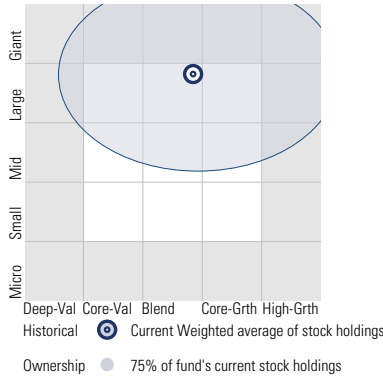
# American Funds 2030 Trgt Date Retire R6 RFETX

**Morningstar Category**  
Target-Date 2030

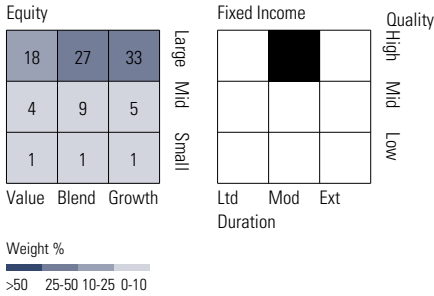
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 03-31-2024

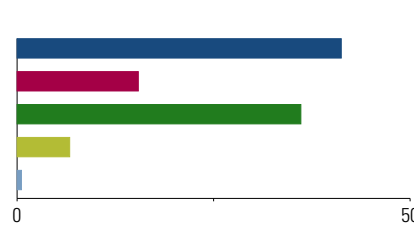
Morningstar Style Box™



## Style Breakdown

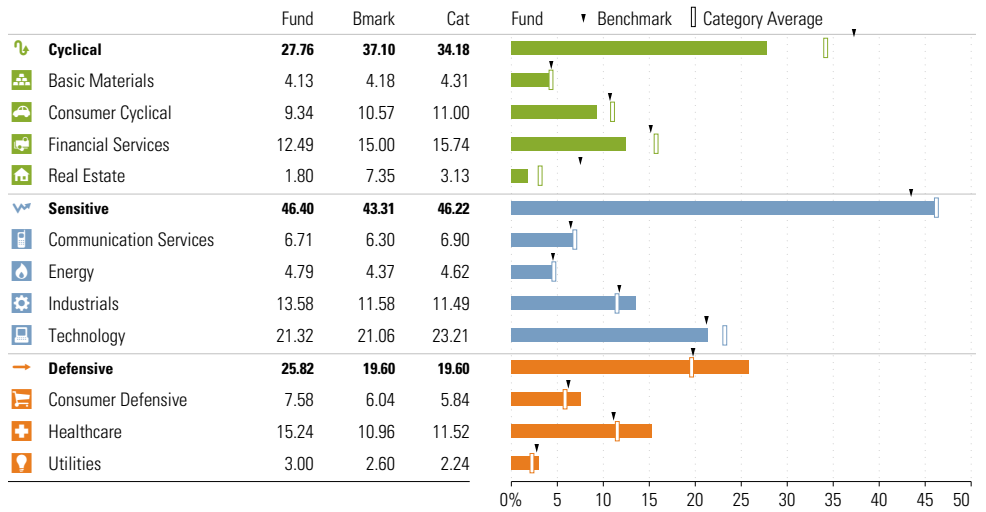


## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	-	7.82	7.82	-	-
⊖ American Funds Capital World Gr&Inc R6	-	6.88	14.70	-	-
⊕ American Funds American Mutual R6	-	6.88	21.57	-	-
⊖ American Funds AMCAP R6	-	5.95	27.52	-	-
⊕ American Funds Bond Fund of Amer R6	-	5.85	33.37	-	-
⊕ American Funds Inflation Linked Bd R6	-	5.72	39.09	-	-
⊖ American Funds Washington Mutual R6	-	4.96	44.05	-	-
⊕ American Funds US Government Sec R6	-	4.90	48.95	-	-
⊕ American Funds Mortgage R6	-	4.90	53.85	-	-
⊕ American Funds Global Balanced R6	-	4.84	58.69	-	-

## Total Holdings 24

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

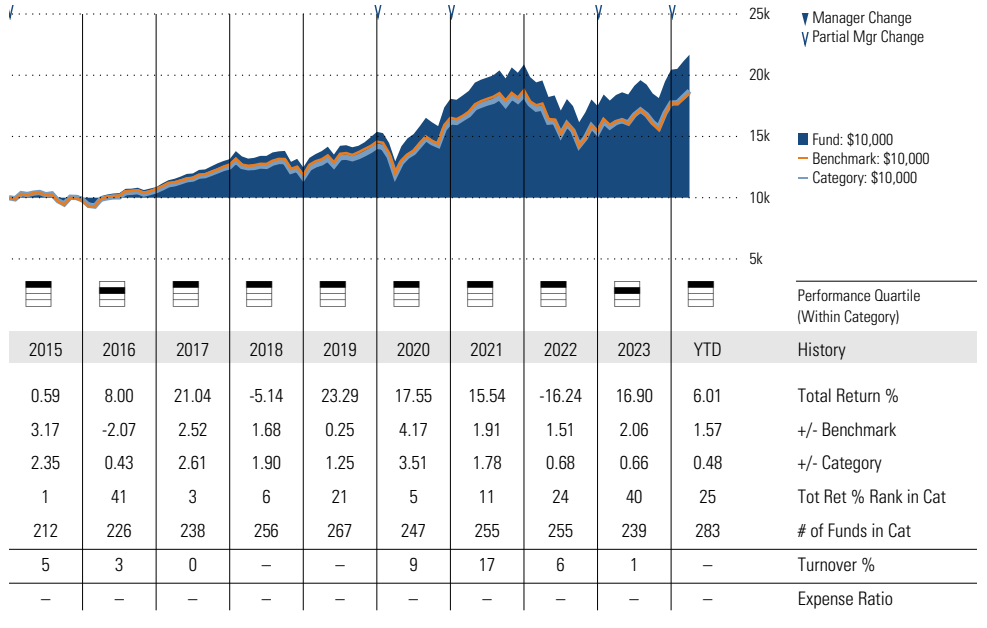
## Morningstar Investment Management LLC Analysis

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

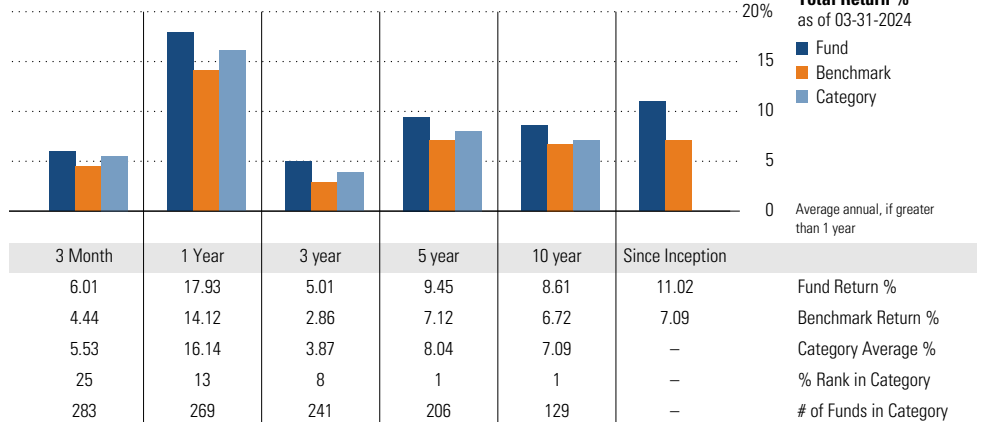
## ESG Metrics

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

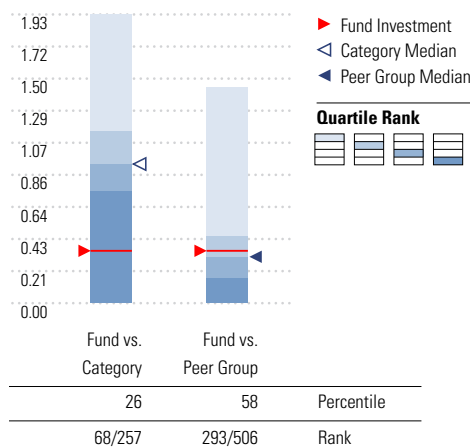
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.37	19.14	20.61
Price/Book Ratio	3.68	2.51	2.85
Avg Eff Duration	5.16	-	6.37

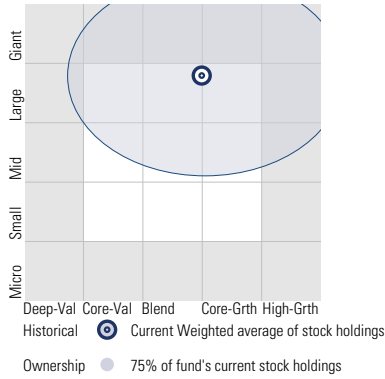
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

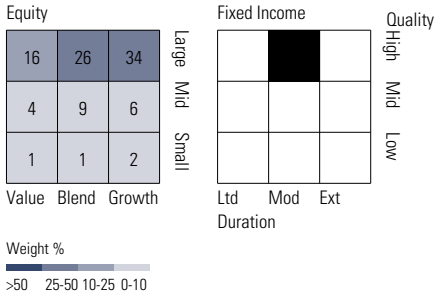
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 03-31-2024

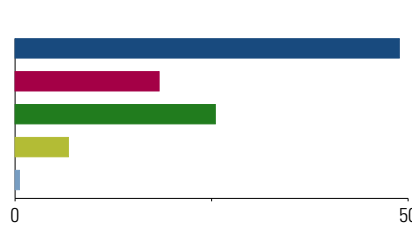
Morningstar Style Box™



## Style Breakdown

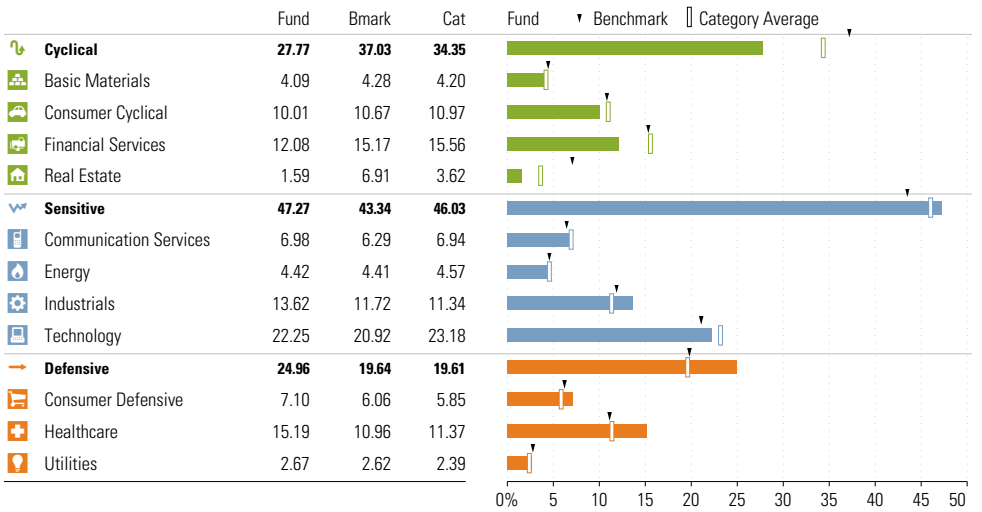


## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds American Balanced R6	–	7.43	7.43	–	–
⊖ American Funds Growth Fund of Amer R6	–	6.66	14.09	–	–
⊖ American Funds Capital World Gr&Inc R6	–	6.58	20.68	–	–
⊖ American Funds American Mutual R6	–	6.48	27.16	–	–
⊖ American Funds AMCAP R6	–	6.29	33.44	–	–
⊖ American Funds Fundamental Invs R6	–	6.29	39.73	–	–
⊖ American Funds Washington Mutual R6	–	5.08	44.81	–	–
⊕ American Funds US Government Sec R6	–	4.87	49.68	–	–
⊕ American Funds Inflation Linked Bd R6	–	4.55	54.22	–	–
⊖ American Funds Global Balanced R6	–	4.47	58.69	–	–

## Total Holdings 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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 12.25 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.37 is 43.08% lower than the Target-Date 2040 category average.

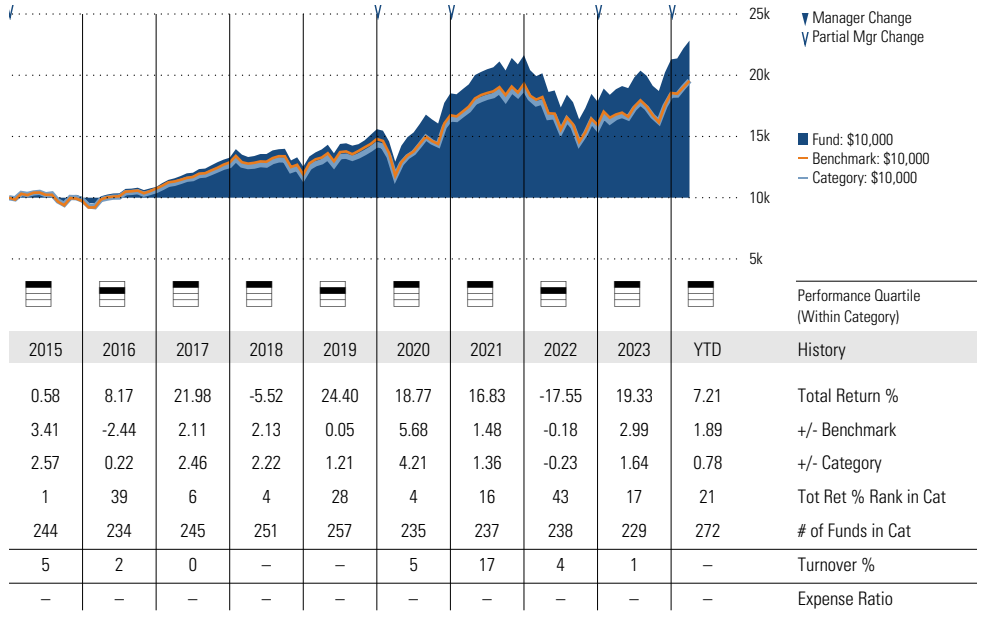
## Morningstar Investment Management LLC Analysis

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

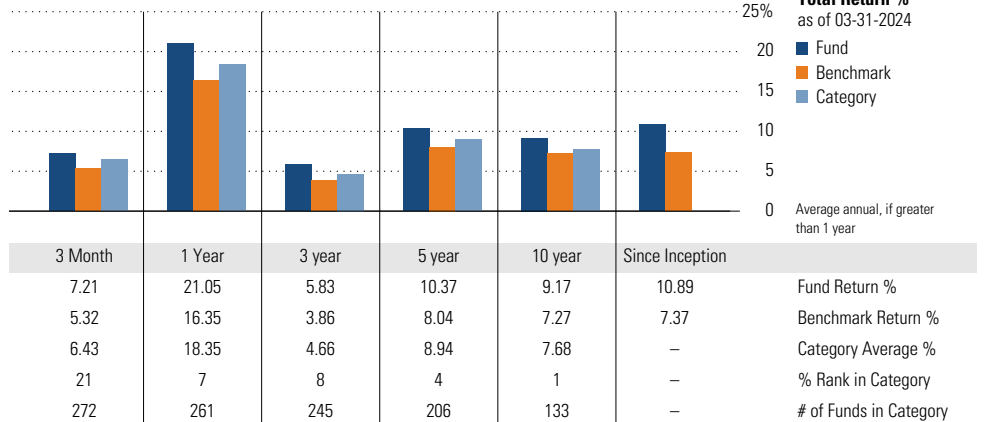
## ESG Metrics

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

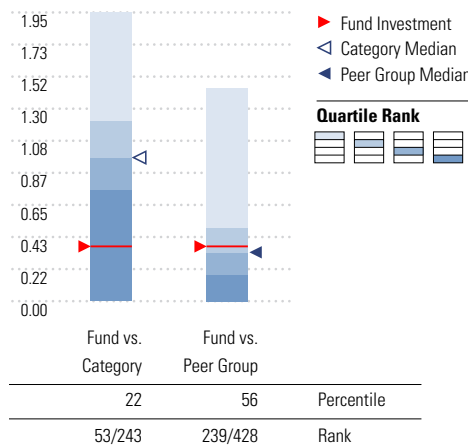
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

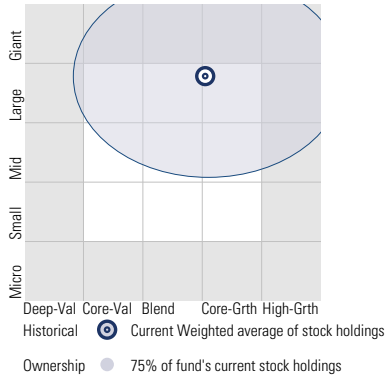
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.57	18.96	20.56
Price/Book Ratio	3.72	2.48	2.87
Avg Eff Duration	5.38	-	6.68

# American Funds 2040 Trgt Date Retire R6 RFGTX

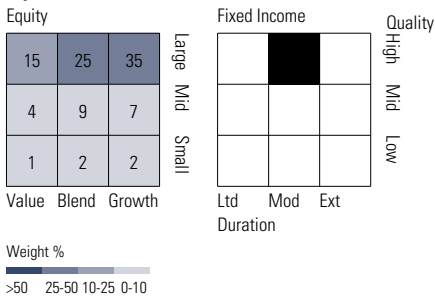
**Morningstar Category**  
Target-Date 2040

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

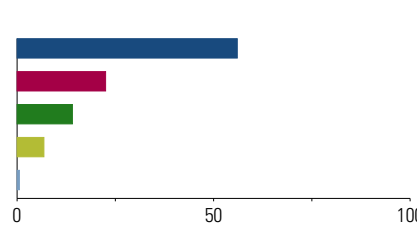
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Style Breakdown**

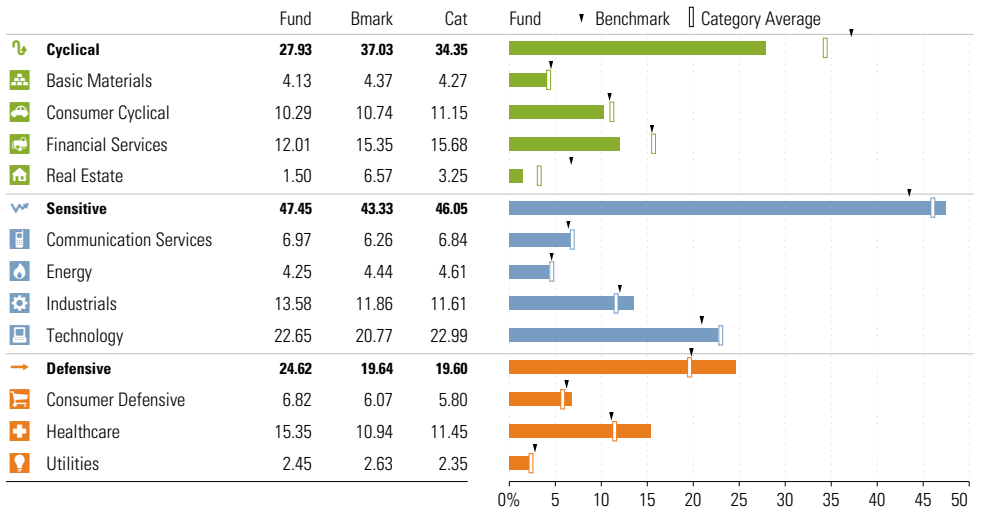


**Asset Allocation** as of 03-31-2024



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

**Sector Weighting** as of 03-31-2024



**Top 10 Holdings** as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds American Balanced R6	-	7.82	7.82	-	-
⊖ American Funds Fundamental Invs R6	-	7.10	14.92	-	-
⊖ American Funds Growth Fund of Amer R6	-	7.03	21.95	-	-
⊖ American Funds AMCAP R6	-	6.98	28.93	-	-
⊖ American Funds Capital World Gr&Inc R6	-	6.87	35.80	-	-
⊕ American Funds American Mutual R6	-	6.72	42.53	-	-
⊖ American Funds New Perspective R6	-	6.68	49.21	-	-
⊖ American Funds Washington Mutual R6	-	5.97	55.18	-	-
⊖ American Funds SMALLCAP World R6	-	5.86	61.04	-	-
⊕ American Funds US Government Sec R6	-	4.99	66.03	-	-

**Total Holdings** 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category**  
Target-Date 2045

**Morningstar Index**  
Morningstar Lifetime Mod 2045 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 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

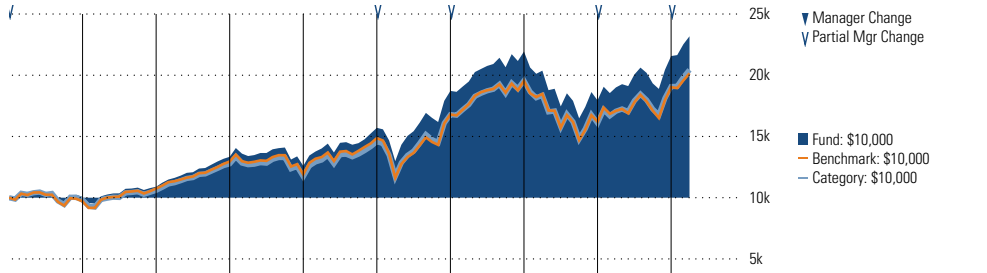
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

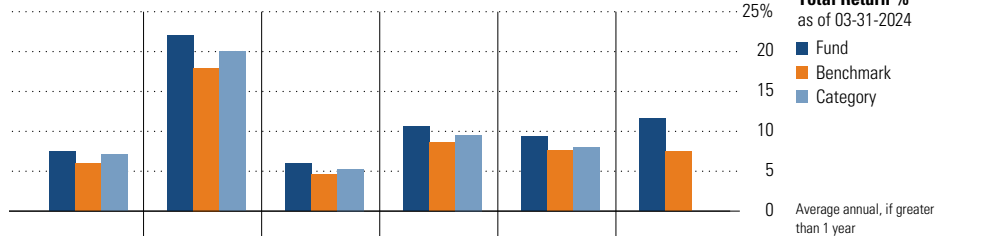
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000



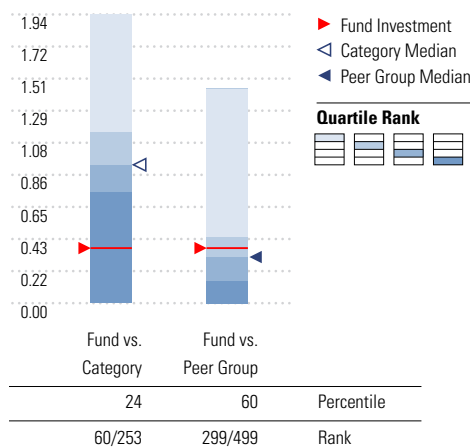
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
0.64	8.27	22.44	-5.58	24.68	19.21	17.18	-18.18	20.15	7.50	Total Return %
3.67	-2.57	1.91	2.59	-0.29	6.26	0.82	-1.12	2.76	1.54	+/- Benchmark
2.51	0.34	1.93	2.56	0.33	4.11	0.55	-0.43	1.20	0.36	+/- Category
1	45	8	3	51	4	35	52	21	36	Tot Ret % Rank in Cat
204	218	231	250	263	243	249	249	225	275	# of Funds in Cat
5	3	0	-	-	4	15	-	2	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
7.50	21.98	5.96	10.58	9.35	11.57	Fund Return %
5.96	17.95	4.57	8.65	7.59	7.52	Benchmark Return %
7.14	20.00	5.27	9.55	8.01	-	Category Average %
36	13	14	10	1	-	% Rank in Category
275	262	244	208	126	-	# of Funds in Category

## Net Expense



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	1.51	-	0.79
Beta	0.95	-	0.97
R-Squared	98.11	-	98.36
Standard Deviation	15.27	15.87	15.49
Sharpe Ratio	0.26	0.18	0.22
Tracking Error	2.23	-	2.11
Information Ratio	0.63	-	0.33
Up Capture Ratio	99.56	-	99.17
Down Capture Ratio	93.21	-	95.90

## Portfolio Metrics

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

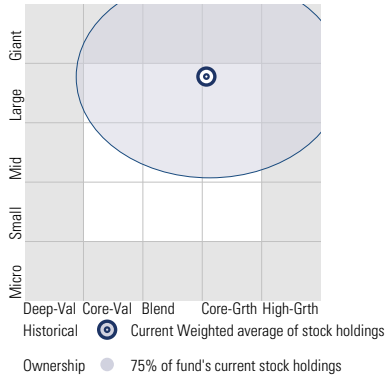
# American Funds 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category**  
Target-Date 2045

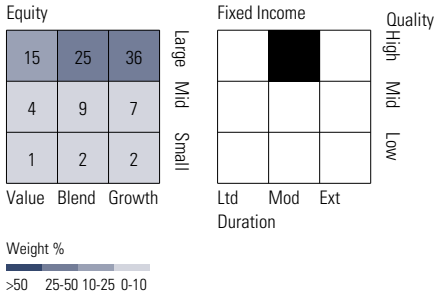
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 03-31-2024

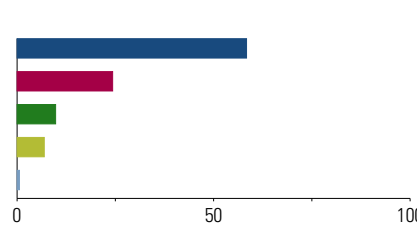
Morningstar Style Box™



## Style Breakdown

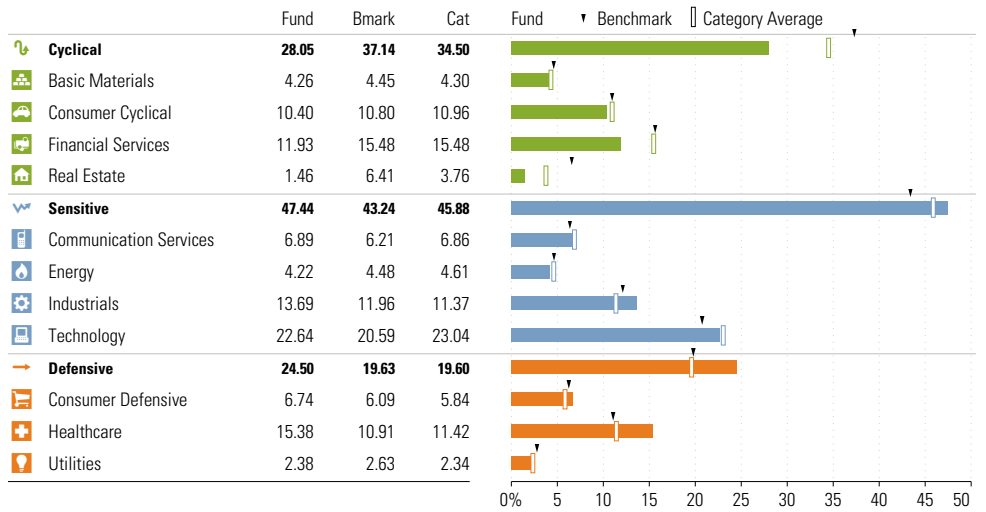


## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds Fundamental Invs R6	–	7.76	7.76	–	–
⊕ American Funds American Balanced R6	–	7.67	15.42	–	–
⊖ American Funds Capital World Gr&Inc R6	–	7.45	22.87	–	–
⊖ American Funds New Perspective R6	–	7.02	29.89	–	–
⊖ American Funds Growth Fund of Amer R6	–	7.00	36.89	–	–
⊕ American Funds SMALLCAP World R6	–	7.00	43.89	–	–
⊕ American Funds Washington Mutual R6	–	6.93	50.82	–	–
⊖ American Funds AMCAP R6	–	6.81	57.64	–	–
⊕ American Funds American Mutual R6	–	6.80	64.44	–	–
⊕ American Funds US Government Sec R6	–	4.98	69.42	–	–

## Total Holdings 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 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  
 William Robbins since 01-2024  
 Raj Paramaguru since 01-2024

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.25 years.

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

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

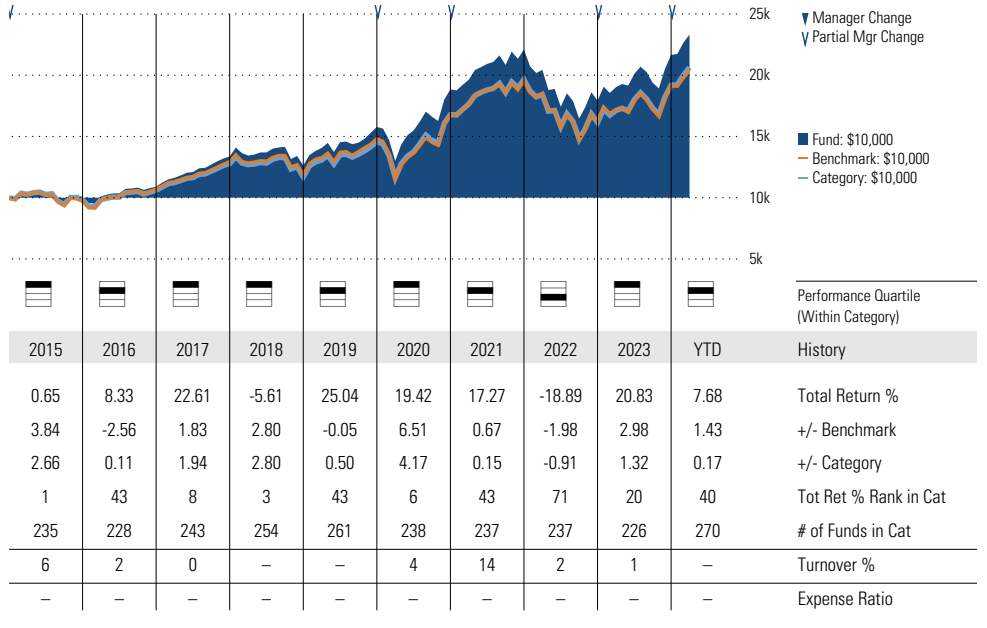
## Morningstar Investment Management LLC Analysis

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

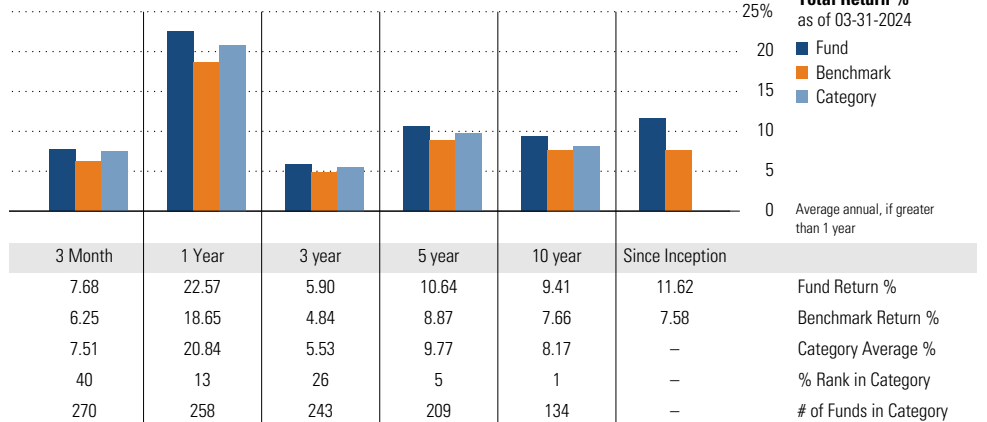
## ESG Metrics

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

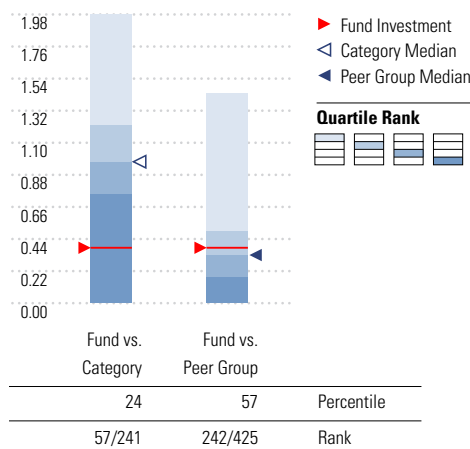
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

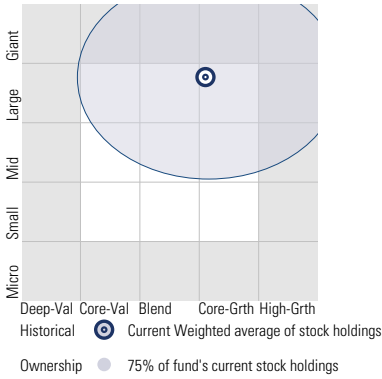
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.91	18.66	20.54
Price/Book Ratio	3.80	2.41	2.84
Avg Eff Duration	5.80	-	7.57

# American Funds 2050 Trgt Date Retire R6 RFITX

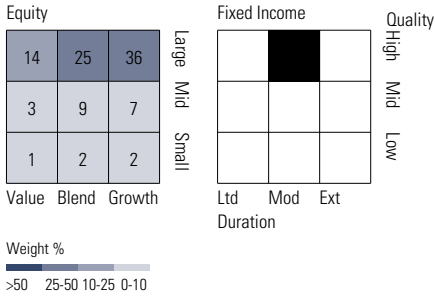
**Morningstar Category**  
Target-Date 2050

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

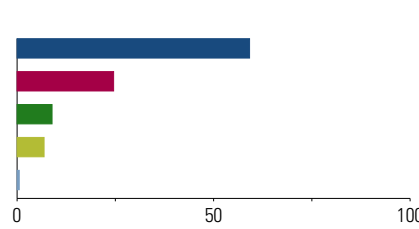
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Style Breakdown**

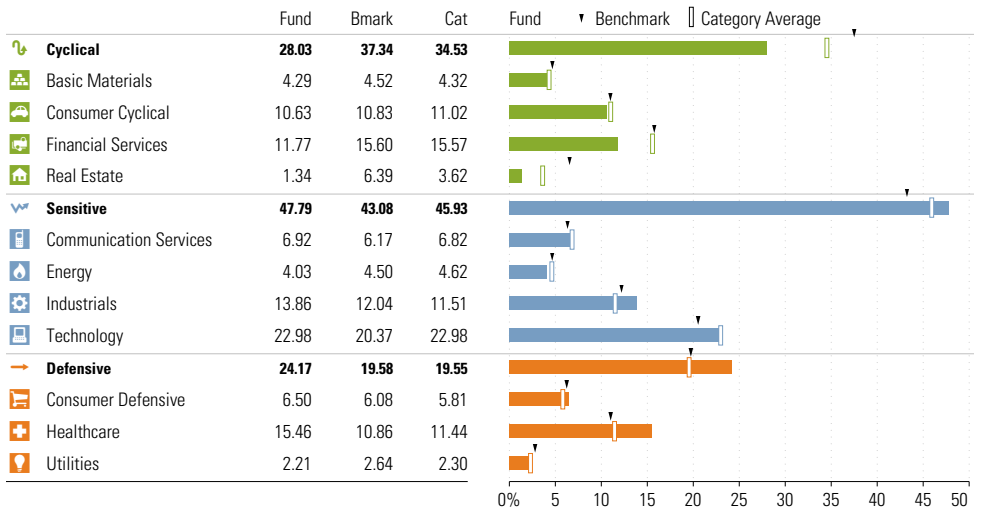


**Asset Allocation** as of 03-31-2024



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

**Sector Weighting** as of 03-31-2024



**Top 10 Holdings** as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds New Perspective R6	–	8.66	8.66	–	–
⊕ American Funds SMALLCAP World R6	–	8.00	16.66	–	–
⊖ American Funds Fundamental Invs R6	–	7.92	24.58	–	–
⊕ American Funds Washington Mutual R6	–	7.77	32.34	–	–
⊖ American Funds Capital World Gr&Inc R6	–	7.58	39.92	–	–
⊖ American Funds Growth Fund of Amer R6	–	6.92	46.84	–	–
⊖ American Funds AMCAP R6	–	6.84	53.68	–	–
⊕ American Funds American Balanced R6	–	6.69	60.37	–	–
⊕ American Funds American Mutual R6	–	6.68	67.05	–	–
⊖ American Funds Invmt Co of Amer R6	–	5.01	72.06	–	–

**Total Holdings** 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 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 2055 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.25 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.38 is 40.63% lower than the Target-Date 2055 category average.

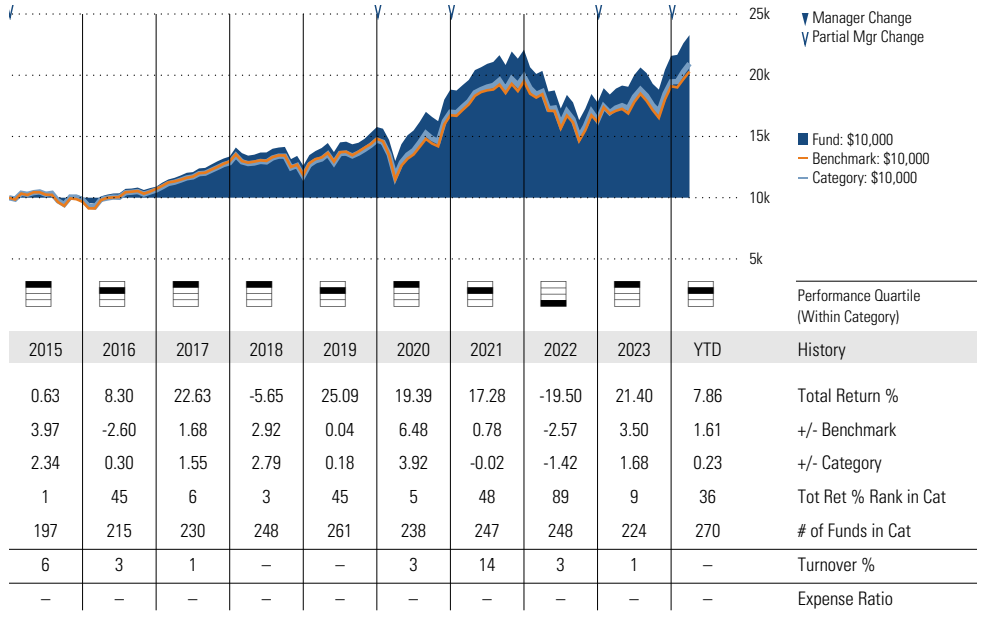
## Morningstar Investment Management LLC Analysis

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

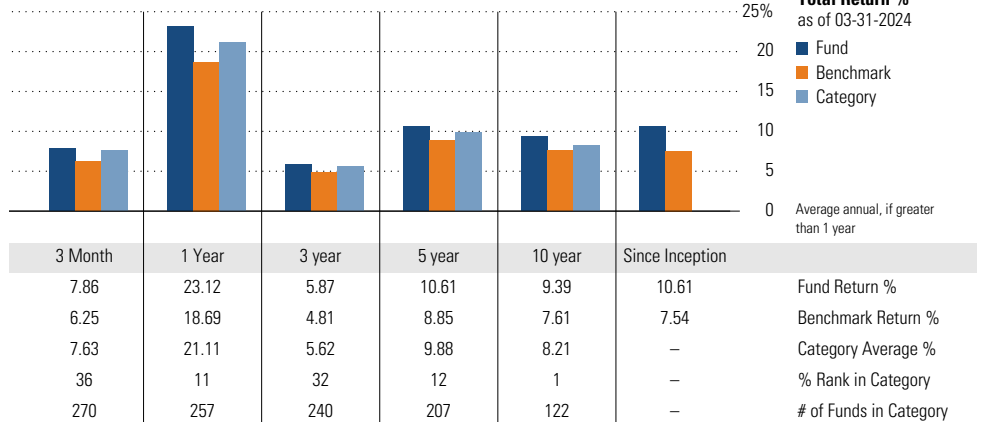
## ESG Metrics

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

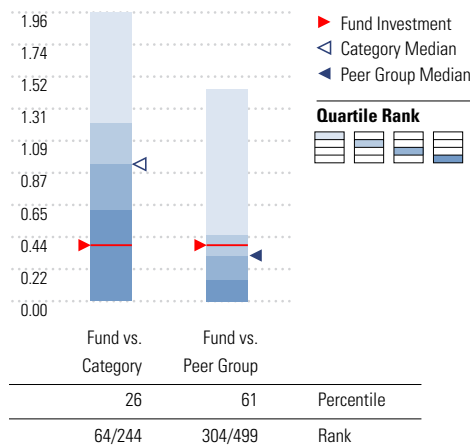
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	1.18	-	0.90
Beta	0.96	-	0.99
R-Squared	97.41	-	98.22
Standard Deviation	15.80	16.22	16.13
Sharpe Ratio	0.26	0.19	0.24
Tracking Error	2.62	-	2.17
Information Ratio	0.40	-	0.37
Up Capture Ratio	99.70	-	101.34
Down Capture Ratio	94.98	-	97.75

## Portfolio Metrics

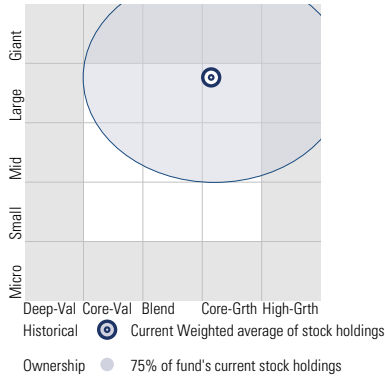
	Fund	Bmark	Cat
Price/Earnings Ratio	24.10	18.53	20.45
Price/Book Ratio	3.84	2.38	2.81
Avg Eff Duration	5.85	-	8.64

# American Funds 2055 Trgt Date Retire R6 RFKTX

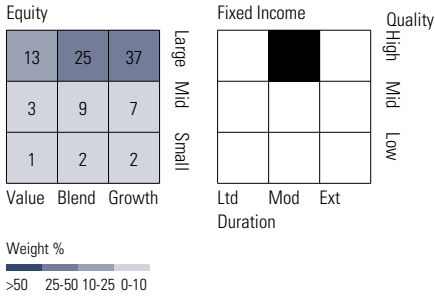
**Morningstar Category**  
Target-Date 2055

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

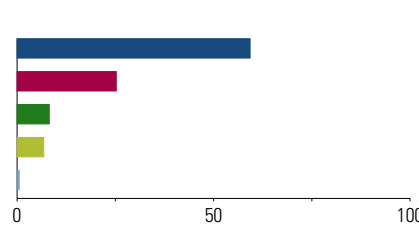
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Style Breakdown**

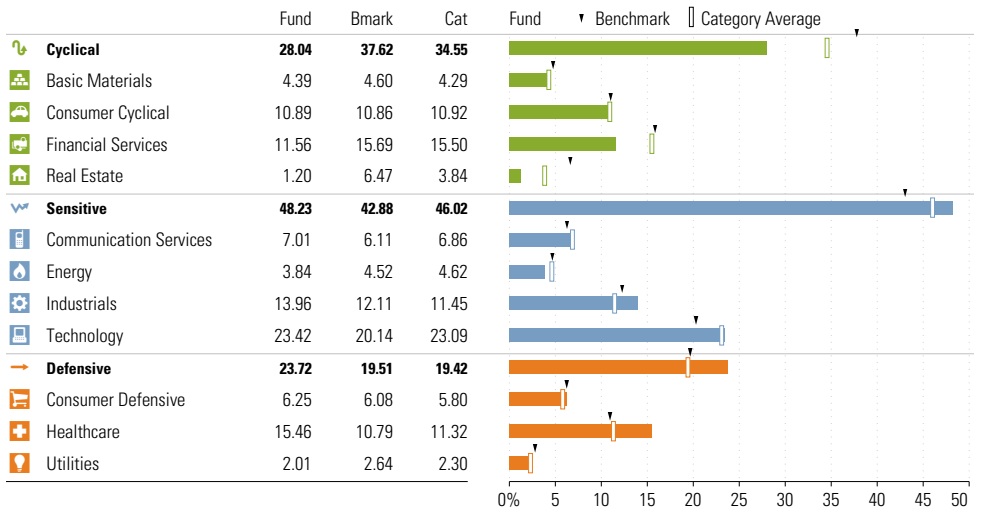


**Asset Allocation** as of 03-31-2024



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

**Sector Weighting** as of 03-31-2024



**Top 10 Holdings** as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	—	9.01	9.01	—	—
⊕ American Funds New Perspective R6	—	8.82	17.84	—	—
⊕ American Funds Fundamental Invs R6	—	8.67	26.51	—	—
⊕ American Funds Capital World Gr&Inc R6	—	8.47	34.98	—	—
⊕ American Funds Washington Mutual R6	—	7.79	42.76	—	—
⊕ American Funds AMCAP R6	—	6.84	49.60	—	—
⊖ American Funds Growth Fund of Amer R6	—	6.83	56.43	—	—
⊕ American Funds Invmt Co of Amer R6	—	5.98	62.41	—	—
⊕ American Funds American Balanced R6	—	5.86	68.26	—	—
⊕ American Funds American Mutual R6	—	5.73	73.99	—	—

**Total Holdings 18**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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 7 of the 8 years it's been in existence.
- Management:** The fund's management has been in place for 9.02 years.
- Style:** The fund has landed in its primary style box — Large Growth — 70 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.39 is 40.91% lower than the Target-Date 2060 category average.

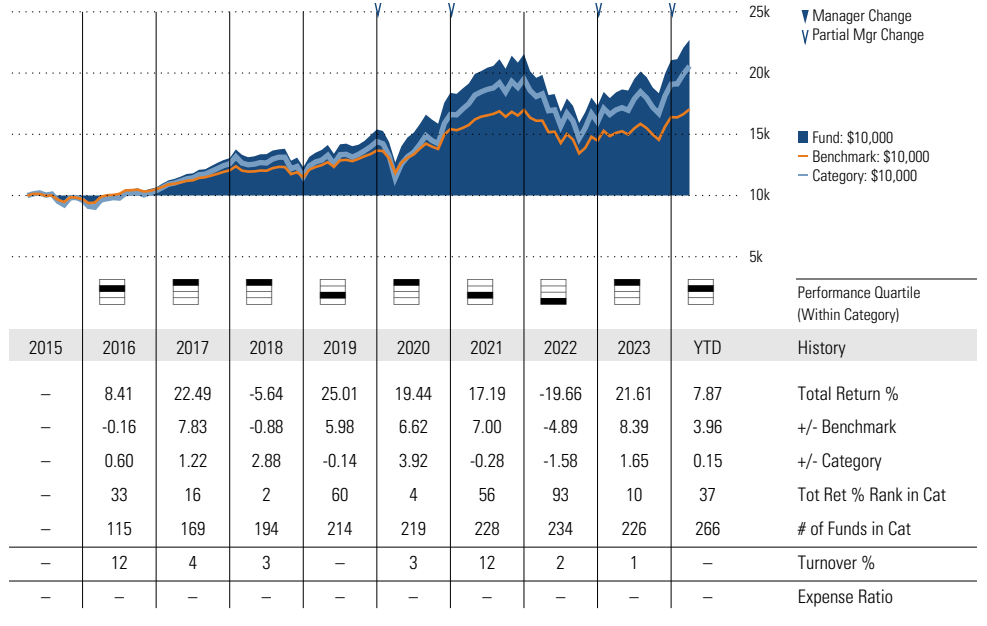
## Morningstar Investment Management LLC Analysis

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

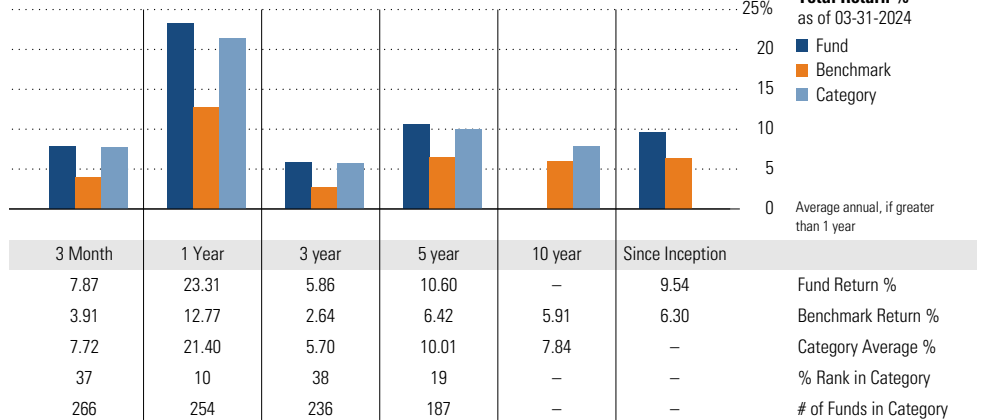
## ESG Metrics

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

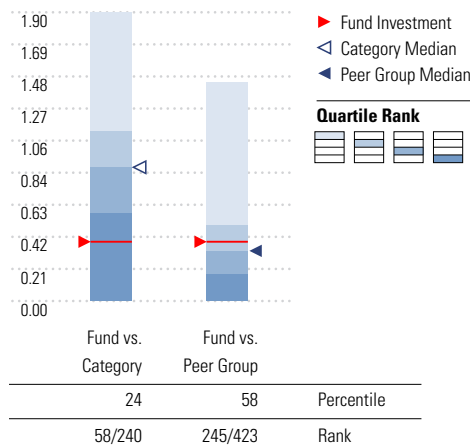
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.11	18.45	19.88
Price/Book Ratio	3.84	2.33	2.65
Avg Eff Duration	5.85	-	7.50

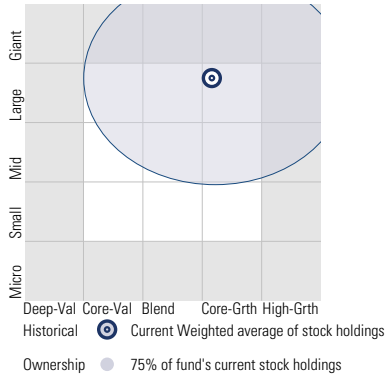
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060

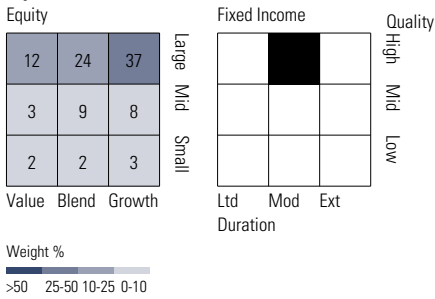
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 03-31-2024

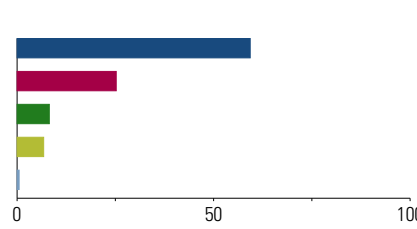
Morningstar Style Box™



## Style Breakdown

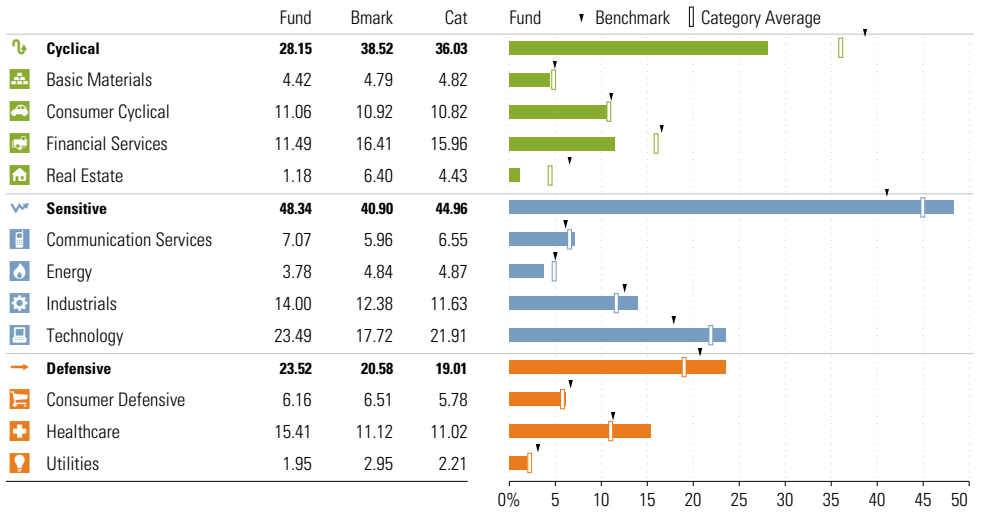


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	59.31	44.77
Non-US Stocks	25.22	30.84
Bonds	8.19	5.99
Cash	6.76	1.05
Other	0.51	17.37
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds SMALLCAP World R6	—	9.85	9.85	—	—
⊕ American Funds New Perspective R6	—	9.67	19.52	—	—
⊕ American Funds Fundamental Invs R6	—	8.67	28.19	—	—
⊕ American Funds Capital World Gr&Inc R6	—	8.47	36.66	—	—
⊕ American Funds Washington Mutual R6	—	7.80	44.46	—	—
⊕ American Funds AMCAP R6	—	6.82	51.28	—	—
⊕ American Funds Invmt Co of Amer R6	—	6.79	58.07	—	—
⊕ American Funds Growth Fund of Amer R6	—	6.79	64.86	—	—
⊕ American Funds American Balanced R6	—	5.86	70.71	—	—
⊕ American Funds US Government Sec R6	—	4.99	75.71	—	—

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2065 Trgt Date Retire R6 RFVTX

**Morningstar Category**  
Target-Date 2065+

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.25 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.39 is 35% lower than the Target-Date 2065+ category average.

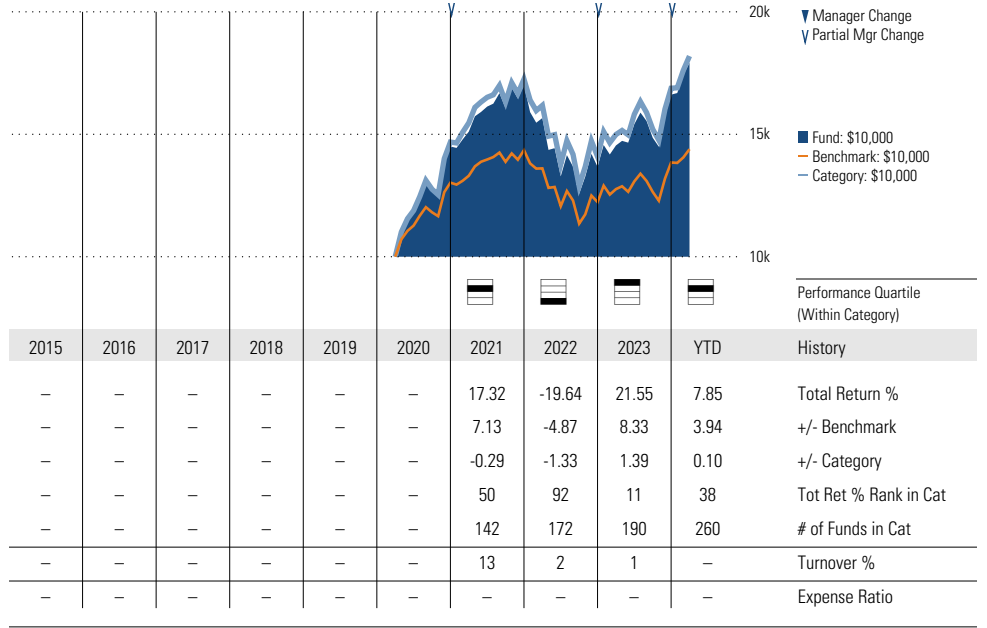
## Morningstar Investment Management LLC Analysis

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

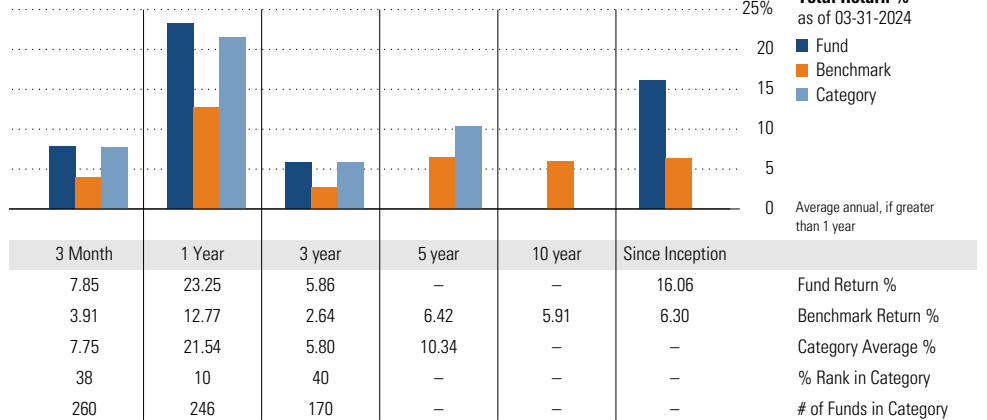
## ESG Metrics

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

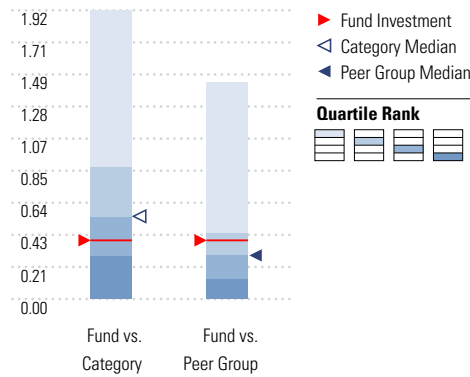
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

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

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.11	18.45	19.94
Price/Book Ratio	3.84	2.33	2.69
Avg Eff Duration	5.85	-	7.34

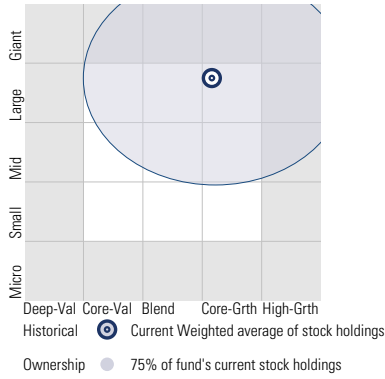
# American Funds 2065 Trgt Date Retire R6 RFVTX

**Morningstar Category**  
Target-Date 2065+

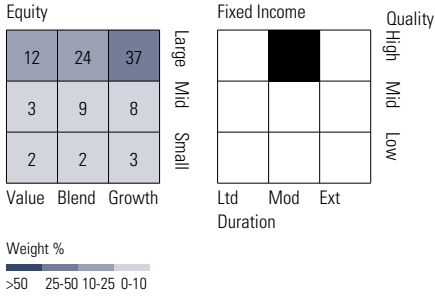
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 03-31-2024

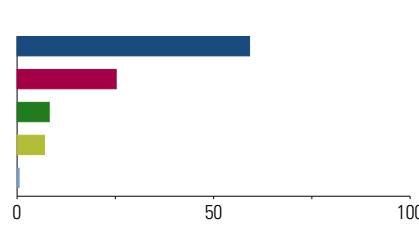
Morningstar Style Box™



## Style Breakdown

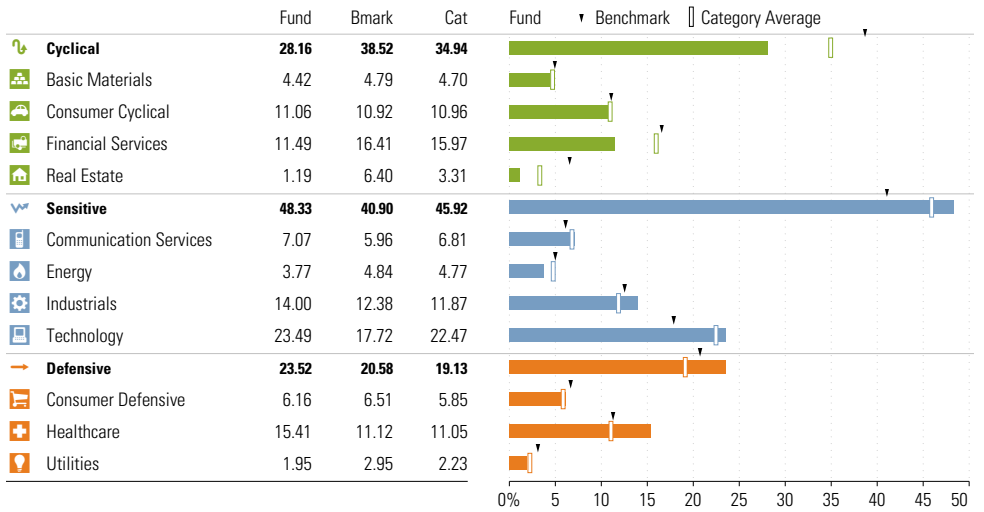


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	59.15	45.43
Non-US Stocks	25.21	31.18
Bonds	8.17	10.52
Cash	6.96	1.38
Other	0.51	11.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.51 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 37.93% lower than the Foreign Large Blend category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

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

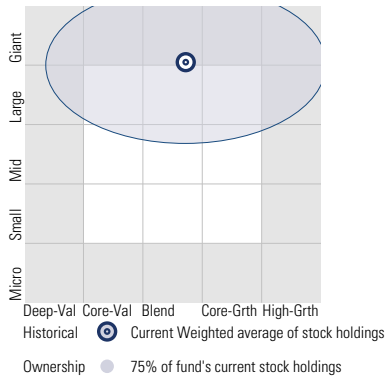
# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

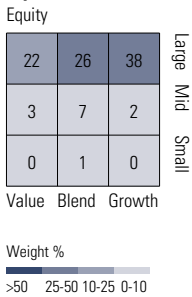
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



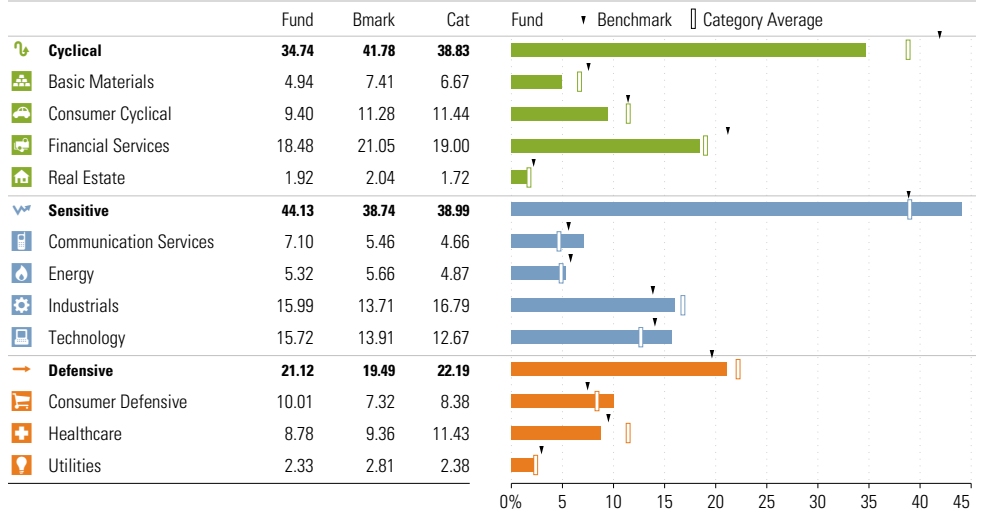
## Style Breakdown



## Asset Allocation as of 03-31-2024



## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	4.49	4.49	-	-
Taiwan Semiconductor Manufacturing Co Ltd	2.92	7.42	-	Technology
⊕ Novo Nordisk A/S Class B	2.81	10.23	-	Healthcare
⊖ ASML Holding NV	2.44	12.67	-	Technology
⊖ AstraZeneca PLC	2.16	14.83	-	Healthcare
⊖ Airbus SE	2.02	16.85	-	Industrials
⊖ TotalEnergies SE	1.94	18.79	-	Energy
⊖ MediaTek Inc	1.59	20.38	-	Technology
⊕ Fujitsu Ltd	1.54	21.92	-	Technology
✳ Cash And Other Assets Less Liabilities	1.53	23.45	-	-

**Total Holdings 254**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
Global Large-Stock Growth

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

Robert Lovelace since 12-2000  
 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  
 Patrice Collette since 12-2018  
 Barbara Burtin 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 23.35 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

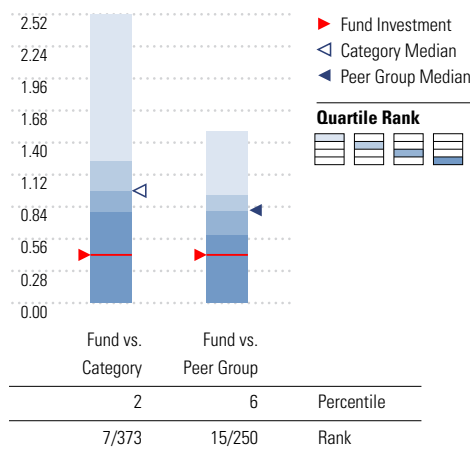
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	-2.12	-	-3.53
Beta	1.10	-	1.14
R-Squared	96.39	-	89.14
Standard Deviation	18.68	16.62	20.20
Sharpe Ratio	0.21	0.31	0.16
Tracking Error	3.95	-	7.06
Information Ratio	-0.44	-	-0.40
Up Capture Ratio	106.14	-	104.67
Down Capture Ratio	115.25	-	120.06

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.12	20.65	29.01
Price/Book Ratio	3.85	2.92	5.08
Geom Avg Mkt Cap \$B	145.77	137.43	188.67
ROE	26.25	26.46	28.68

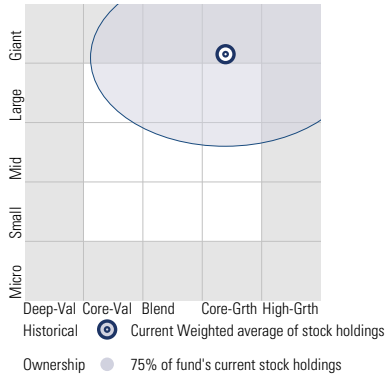
# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
Global Large-Stock Growth

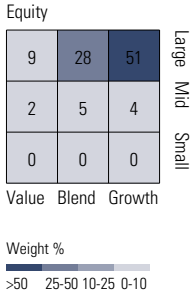
**Morningstar Index**  
MSCI ACWI NR USD

## Style Analysis as of 03-31-2024

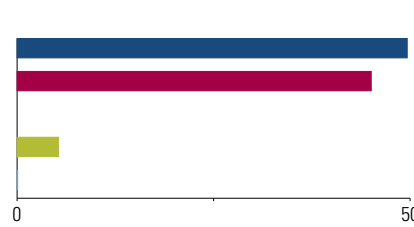
Morningstar Style Box™



## Style Breakdown

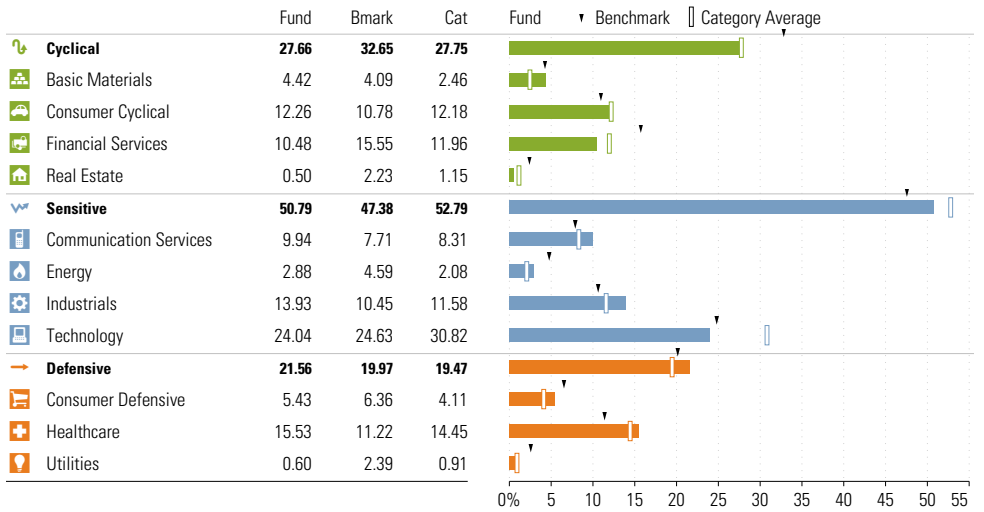


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	49.63	60.24
Non-US Stocks	45.05	37.23
Bonds	0.00	0.00
Cash	5.26	1.53
Other	0.07	1.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	13.52	11.25	Americas	56.06	65.27	Greater Europe	30.41	23.48	Developed Markets	96.35
Japan	6.42	3.86	North America	54.87	63.82	United Kingdom	5.65	4.00	Emerging Markets	3.65
Australasia	0.24	0.14	Central/Latin	1.19	1.45	W euro-ex UK	24.35	19.13	Not Available	0.00
Asia-4 Tigers	4.65	3.20				Emrgng Europe	0.00	0.02		
Asia-ex 4 Tigers	2.21	4.05				Africa	0.41	0.33		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.48	4.48	-	-
Microsoft Corp	3.79	8.27	-	Technology
Meta Platforms Inc Class A	3.35	11.62	-	Communication Svc
Novo Nordisk A/S Class B	2.74	14.35	-	Healthcare
Broadcom Inc	2.35	16.70	-	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.28	18.98	-	Technology
Fujitsu Ltd	2.15	21.13	-	Technology
Tesla Inc	1.58	22.71	-	Consumer Cyclical
Eli Lilly and Co	1.51	24.22	-	Healthcare
AstraZeneca PLC	1.42	25.64	-	Healthcare

**Total Holdings 276**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

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

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

**Net Expense:** The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

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

## Portfolio Metrics

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

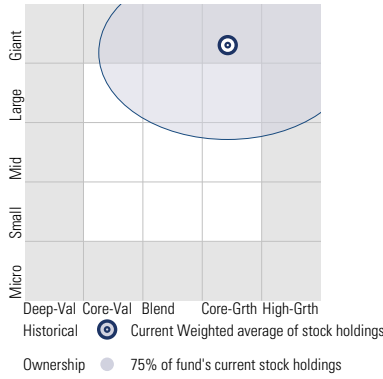
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

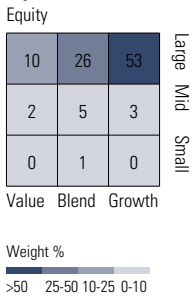
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

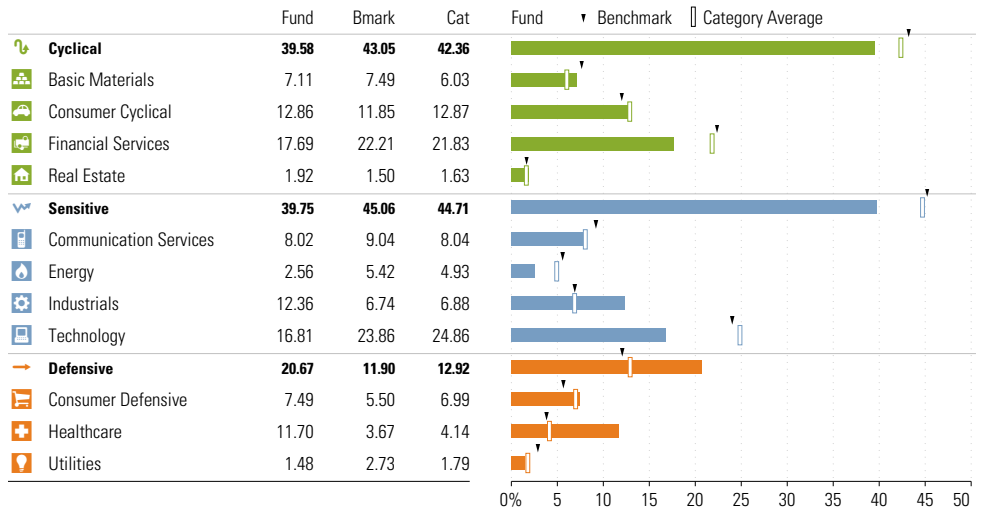


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	20.91	3.58
Non-US Stocks	69.27	94.80
Bonds	3.78	0.05
Cash	5.84	1.38
Other	0.19	0.19
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	41.58	72.94	Americas	34.64	16.21	Greater Europe	23.79	10.84	Developed Markets	57.10
Japan	3.02	0.07	North America	24.43	3.16	United Kingdom	2.22	0.56	Emerging Markets	42.90
Australasia	0.00	0.00	Central/Latin	10.21	13.05	W euro-ex UK	19.00	1.90	Not Available	0.00
Asia-4 Tigers	8.26	28.48				Emrgng Europe	0.50	1.90		
Asia-ex 4 Tigers	30.30	44.39				Africa	2.07	6.48		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.06	4.06	-	-
⊖ Microsoft Corp	2.79	6.86	-	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.78	9.63	-	Technology
⊖ Novo Nordisk A/S Class B	1.94	11.58	-	Healthcare
✳ Cash And Other Assets Less Liabilities	1.77	13.34	-	-
⊕ MercadoLibre Inc	1.52	14.86	-	Consumer Cyclical
⊕ Meta Platforms Inc Class A	1.49	16.36	-	Communication Svc
⊖ Airbus SE	1.45	17.81	-	Industrials
⊕ Broadcom Inc	1.39	19.20	-	Technology
⊖ Lvmh Moet Hennessy Louis Vuitton SE	1.29	20.49	-	Consumer Cyclical

**Total Holdings 576**

⊕ Increase ⊖ Decrease ✳ New to Portfolio



# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

- Alan Berro since 07-1997
- Jeffrey Lager since 07-2004
- Alan Wilson since 07-2013
- Diana Wagner since 06-2014
- Jin Lee since 07-2014
- Eric Stern since 11-2014
- Irfan Furniturewala since 06-2015
- Emme Kozloff since 07-2016
- Mark Casey since 07-2016

## Quantitative Screens

- Performance:** The fund has finished in the Large Blend category's top three quartiles in 7 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 26.77 years.
- Style:** The fund has landed in its primary style box — Large Blend — 70 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.27 is 64% 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	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	0.12	13.73	20.54	-2.66	25.93	8.08	28.90	-8.18	17.59	9.20	Total Return %
+/- Benchmark	-1.26	1.77	-1.29	1.72	-5.56	-10.32	0.19	9.93	-8.70	-1.36	+/- Benchmark
+/- Category	1.19	3.36	0.10	3.61	-2.85	-7.75	2.83	8.78	-4.73	-0.75	+/- Category
Tot Ret % Rank in Cat	8	58	10	12	82	90	21	5	79	71	Tot Ret % Rank in Cat
# of Funds in Cat	1,587	1,488	1,473	1,481	1,490	1,487	1,506	1,528	1,543	1,653	# of Funds in Cat
Turnover %	24	30	21	25	25	30	24	19	30	-	Turnover %
Expense Ratio	-	-	0.30	0.29	0.29	0.27	0.27	0.26	0.26	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	9.20	26.93	11.85	13.38	11.70	14.07	Fund Return %
Benchmark Return %	10.56	29.88	11.49	15.05	12.96	11.03	Benchmark Return %
Category Average %	9.95	27.24	9.88	13.65	11.45	-	Category Average %
% Rank in Category	71	62	17	64	51	-	% Rank in Category
# of Funds in Category	1,653	1,591	1,449	1,319	995	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile Rank
Rank	19	14	
Rank	312/1663	132/946	

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.22	-	-0.96
Beta	0.81	-	0.94
R-Squared	91.04	-	94.59
Standard Deviation	15.00	17.60	16.99
Sharpe Ratio	0.63	0.54	0.45
Tracking Error	5.56	-	3.62
Information Ratio	0.06	-	-1.36
Up Capture Ratio	87.24	-	92.17
Down Capture Ratio	79.78	-	96.02

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.62	24.84	24.56
Price/Book Ratio	3.99	4.36	5.06
Geom Avg Mkt Cap \$B	191.50	270.11	347.16
ROE	28.62	32.68	33.81

# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2024

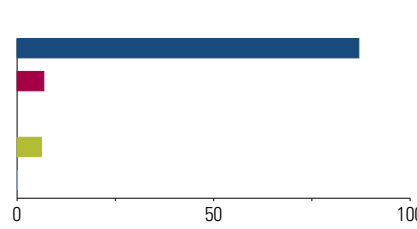
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	86.95	95.21
Non-US Stocks	6.80	2.49
Bonds	0.00	-0.24
Cash	6.22	1.49
Other	0.03	1.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	6.67	6.67	-	Technology
⊖ Microsoft Corp	6.62	13.28	-	Technology
✳ Cash And Other Assets Less Liabilities	3.31	16.59	-	-
⊖ Capital Group Central Cash Fund	2.90	19.50	-	-
⊕ UnitedHealth Group Inc	2.84	22.34	-	Healthcare
⊖ Eli Lilly and Co	2.78	25.12	-	Healthcare
⊖ Marsh & McLennan Companies Inc	2.35	27.47	-	Financial Services
⊕ Comcast Corp Class A	2.25	29.72	-	Communication Svc
⊕ The Home Depot Inc	1.91	31.63	-	Consumer Cyclical
⊖ Philip Morris International Inc	1.57	33.21	-	Consumer Defensive
⊕ AbbVie Inc	1.56	34.77	-	Healthcare
⊖ JPMorgan Chase & Co	1.56	36.33	-	Financial Services
⊖ Northrop Grumman Corp	1.44	37.77	-	Industrials
⊕ CME Group Inc Class A	1.39	39.15	-	Financial Services
⊕ Intel Corp	1.38	40.53	-	Technology

**Total Holdings 189**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

**Management:** The fund's management has been in place for 23.52 years.

Style Consistency is not calculated for Fixed Income funds.

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

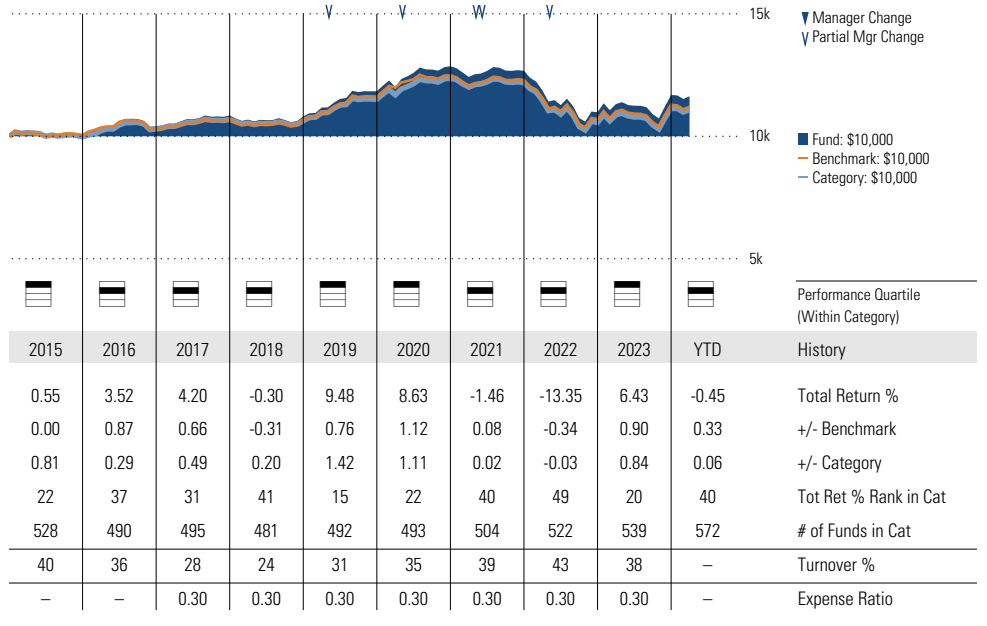
## Morningstar Investment Management LLC Analysis

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

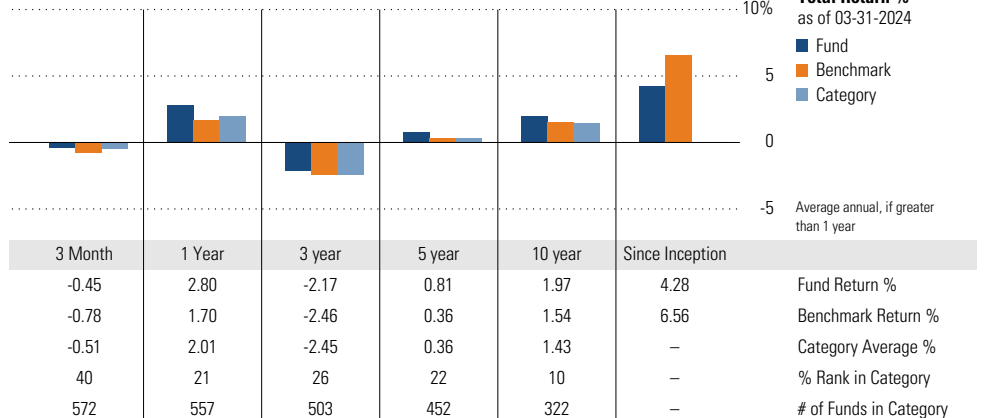
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

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

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

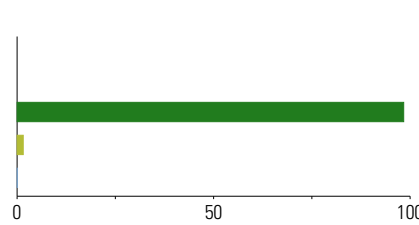
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

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

**Style Breakdown**



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



Asset Class	Net %	Cat%
US Stocks	0.00	0.10
Non-US Stocks	0.00	0.02
Bonds	98.37	97.41
Cash	1.56	0.71
Other	0.07	1.75
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	62.90	3.53	24.95
AA	3.30	74.59	39.48
A	12.50	10.82	21.00
BBB	21.10	8.32	12.47
BB	0.20	0.28	0.71
B	0.00	0.00	0.35
Below B	0.00	0.00	0.33
Not Rated	0.00	2.46	0.70

**Sector Weighting** as of 03-31-2024



**Top 10 Holdings** as of 03-31-2024

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

**Total Holdings 1791**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock Global Allocation Instl MALOX

**Morningstar Category**  
Global Allocation

**Morningstar Index**  
Morningstar Gbl Allocation TR USD

## Portfolio Manager(s)

Russ Koesterich since 01-2017  
David Clayton since 01-2017  
Rick Rieder since 04-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Global Allocation 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 7.25 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.84 is 25% lower than the Global Allocation category average.

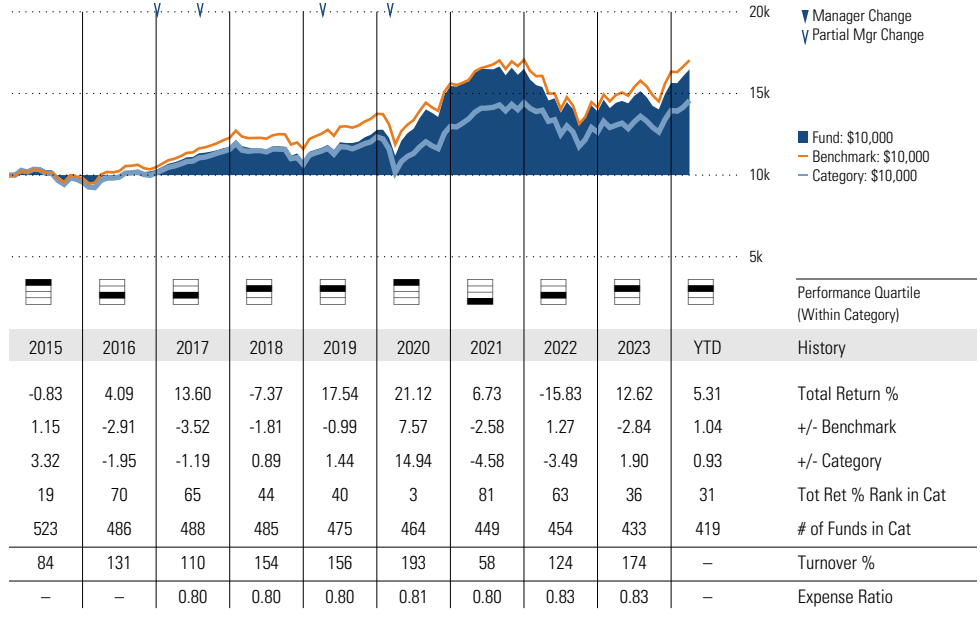
## Morningstar Investment Management LLC Analysis

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.

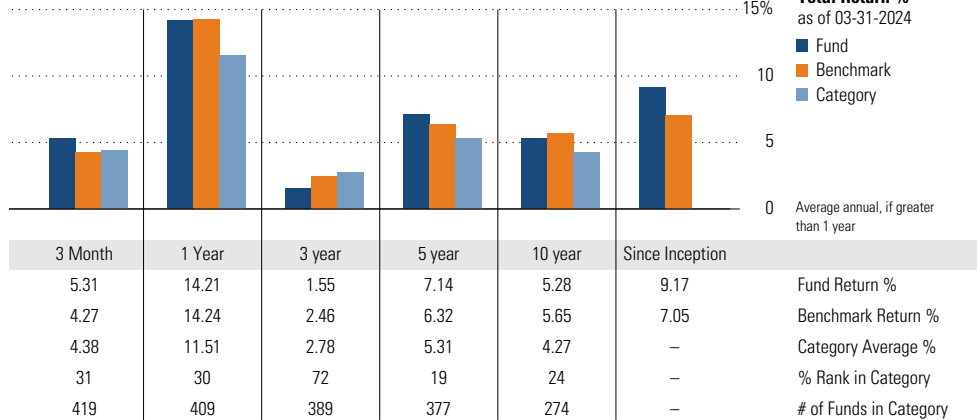
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	09-30-2022

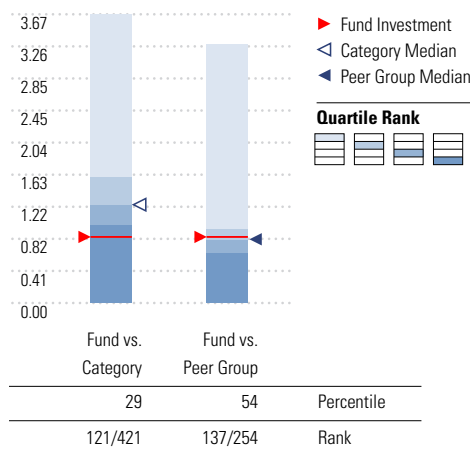
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.75	-	0.71
Beta	0.92	-	0.90
R-Squared	97.89	-	87.63
Standard Deviation	12.05	12.93	12.49
Sharpe Ratio	-0.06	0.02	0.06
Tracking Error	2.02	-	4.27
Information Ratio	-0.45	-	0.01
Up Capture Ratio	91.72	-	95.55
Down Capture Ratio	95.95	-	92.42

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.63	20.12	17.83
Price/Book Ratio	2.96	2.74	2.30
Avg Eff Duration	5.07	-	4.63

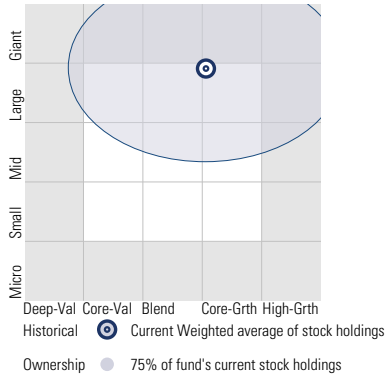
# BlackRock Global Allocation Instl MALOX

**Morningstar Category**  
Global Allocation

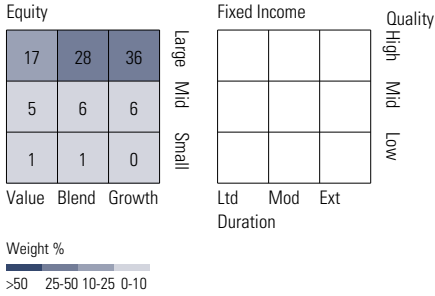
**Morningstar Index**  
Morningstar Gbl Allocation TR USD

## Style Analysis as of 03-31-2024

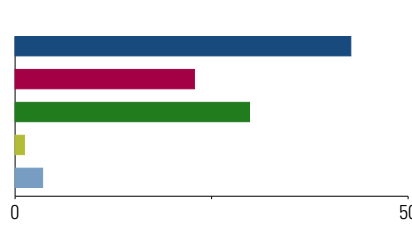
Morningstar Style Box™



## Style Breakdown

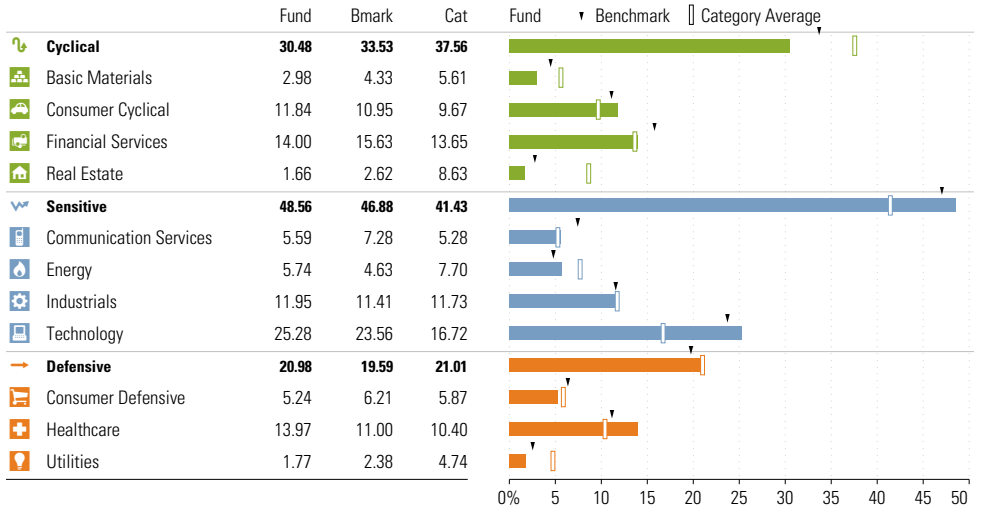


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	42.71	33.84
Non-US Stocks	22.81	25.68
Bonds	29.82	24.45
Cash	1.18	10.18
Other	3.50	5.84
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	-	3.21	3.21	12.08	Technology
Amazon.com Inc	-	2.01	5.22	18.72	Consumer Cyclical
NVIDIA Corp	-	1.69	6.91	82.46	Technology
Apple Inc	-	1.66	8.57	-10.81	Technology
Alphabet Inc Class C	-	1.29	9.86	8.04	Communication Svc
Umbs 30Yr Tba	03-2024	1.21	11.07	-	-
ASML Holding NV	-	1.11	12.17	-	Technology
JPMorgan Chase & Co	-	1.05	13.22	18.37	Financial Services
Mastercard Inc Class A	-	0.99	14.22	13.06	Financial Services
Secretaria Tesouro Nacl	07-2024	0.72	14.93	-	-

## Total Holdings 2299

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Portfolio Manager(s)

David Rogal since 03-2018  
Harrison Segall since 02-2024  
Johan Sjogren since 02-2024

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.05 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.56 is 9.68% lower than the Inflation-Protected Bond category average.

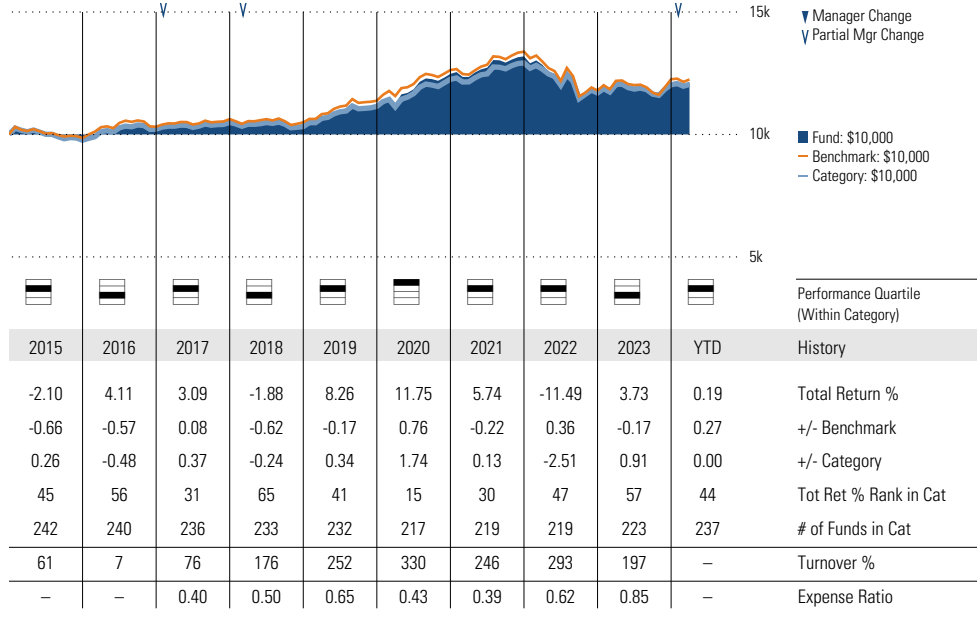
## Morningstar Investment Management LLC Analysis

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

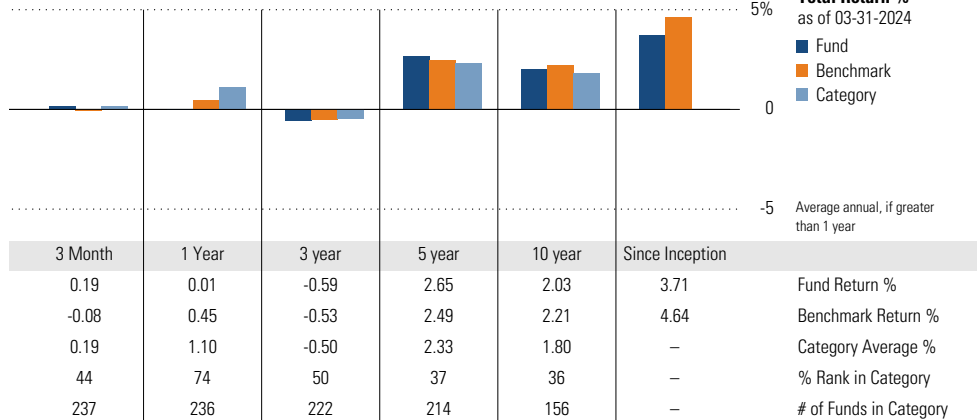
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

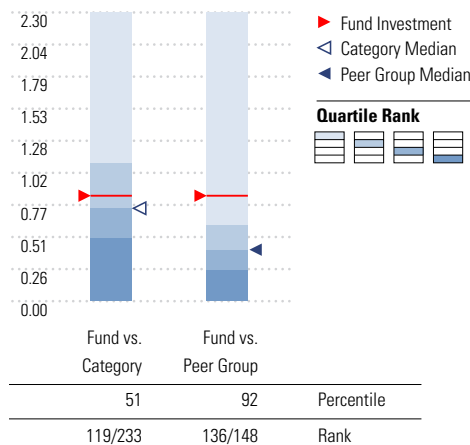
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	-0.04	-	-0.36
Beta	1.02	-	0.97
R-Squared	99.22	-	95.52
Standard Deviation	7.30	7.15	7.13
Sharpe Ratio	-0.44	-0.45	-0.48
Tracking Error	0.66	-	1.65
Information Ratio	-0.08	-	-0.48
Up Capture Ratio	100.24	-	94.67
Down Capture Ratio	100.77	-	98.67

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.35	4.52	6.27
Avg Eff Maturity	-	-	7.18

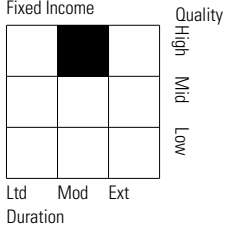
# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

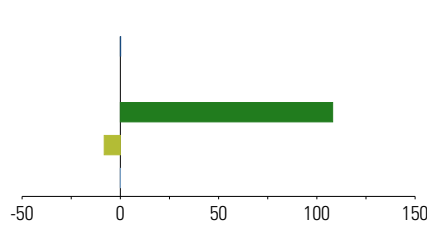
**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	0.16	0.23
Non-US Stocks	0.00	0.00
Bonds	108.04	96.30
Cash	-8.22	2.92
Other	0.02	0.55
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	1.17	0.00	29.65
AA	94.37	99.60	67.50
A	0.60	0.00	0.83
BBB	0.81	0.00	1.33
BB	0.24	0.00	0.04
B	0.06	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	2.75	0.40	0.53

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Fed Fund 30 Day Apr 24	-	12.74	12.74	-
✱ Cash Offset	-	11.87	24.61	-
⊖ USD CASH(Alpha Committed)	04-2024	7.01	31.61	-
⊕ United States Treasury Notes	10-2028	5.94	37.55	-
⊖ Us 5Yr Note Jun 24	-	5.60	43.15	-
⊖ RRP TREASURY (CPI) NOTE 2.375 15-0 HSSUS	04-2024	4.76	47.91	-
⊖ Us Ultra 10Yr Note Jun 24	-	4.73	52.64	-
⊖ United States Treasury Notes	07-2033	3.71	56.36	-
⊖ United States Treasury Notes	01-2033	3.68	60.04	-
⊖ United States Treasury Notes	07-2032	3.67	63.71	-

**Total Holdings 318**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Delaware Small Cap Value Instl DEVIX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Kelley Carabasi since 07-2012  
Kent Madden since 07-2012  
Michael Foley since 07-2019

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.76 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 0.86 is 22.52% 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.

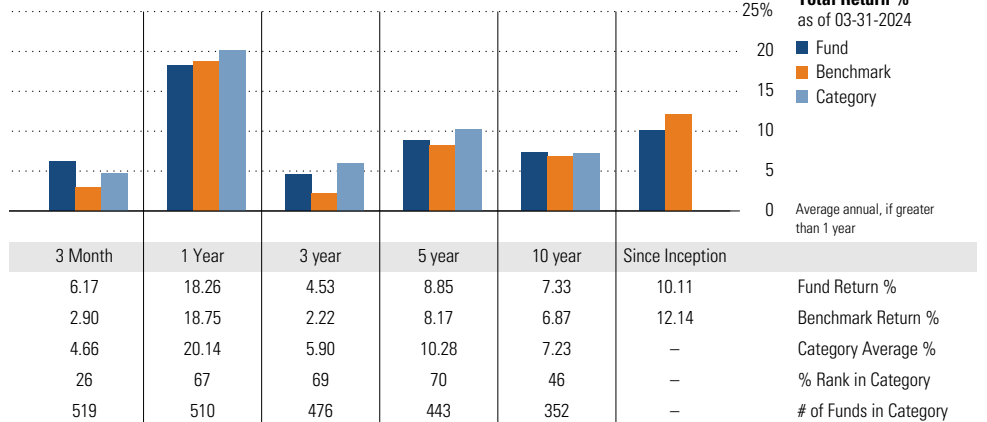
## ESG Metrics

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

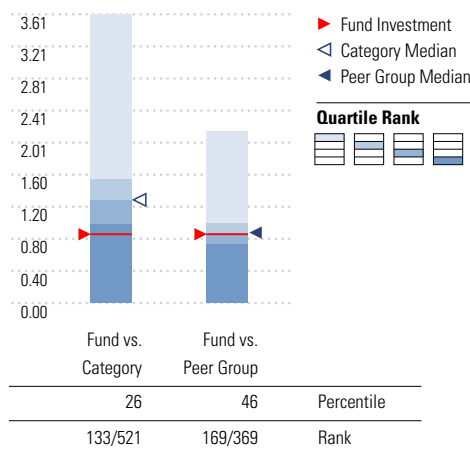
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	2.38	-	3.39
Beta	0.94	-	0.93
R-Squared	94.12	-	93.14
Standard Deviation	20.91	21.49	20.62
Sharpe Ratio	0.17	0.07	0.22
Tracking Error	5.21	-	5.51
Information Ratio	0.44	-	0.62
Up Capture Ratio	100.14	-	98.44
Down Capture Ratio	92.89	-	87.92

## Portfolio Metrics

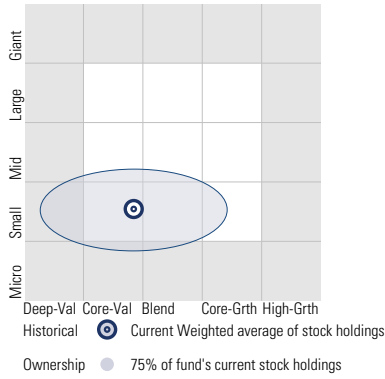
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.71	11.84	14.40
Price/Book Ratio	1.65	1.29	1.64
Geom Avg Mkt Cap \$B	4.90	2.09	4.59
ROE	13.64	5.59	12.78

# Delaware Small Cap Value Instl DEVIX

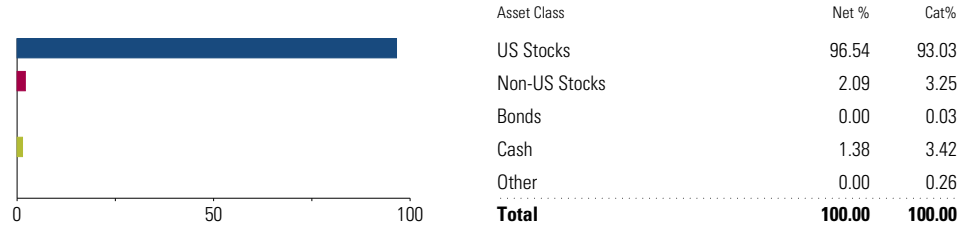
**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

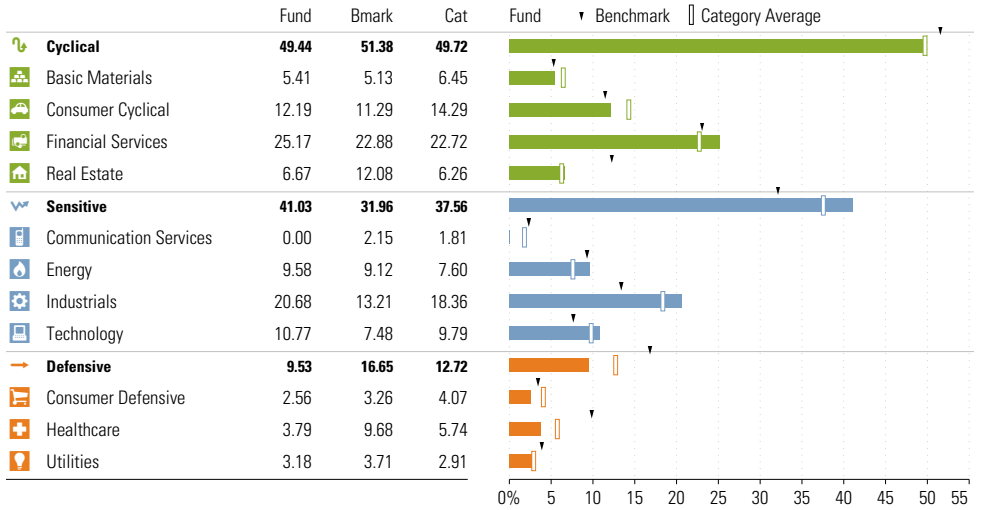
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



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



**Sector Weighting** as of 03-31-2024



**Style Breakdown**



**Top 15 Holdings** as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Atkore Inc	2.22	2.22	-	Industrials
Stifel Financial Corp	1.92	4.14	-	Financial Services
Webster Financial Corp	1.77	5.91	-	Financial Services
East West Bancorp Inc	1.74	7.65	-	Financial Services
Hancock Whitney Corp	1.66	9.31	-	Financial Services
MasTec Inc	1.57	10.88	-	Industrials
IIT Inc	1.56	12.44	-	Industrials
F N B Corp	1.56	14.00	-	Financial Services
Meritage Homes Corp	1.45	15.45	-	Consumer Cyclical
Synovus Financial Corp	1.38	16.83	-	Financial Services
Louisiana-Pacific Corp	1.35	18.18	-	Industrials
Axis Capital Holdings Ltd	1.33	19.51	-	Financial Services
Flex Ltd	1.29	20.80	-	Technology
Matador Resources Co	1.29	22.08	-	Energy
KBR Inc	1.28	23.36	-	Industrials

**Total Holdings 113**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Eaton Vance Income Fund of Boston I EIBIX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

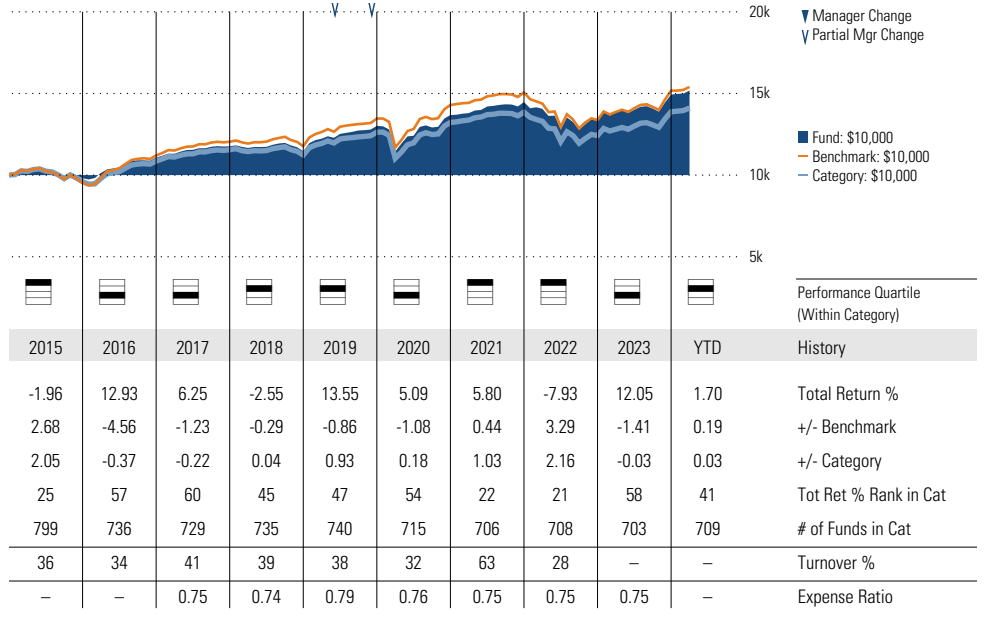
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 15.73% lower than the High Yield Bond category average.

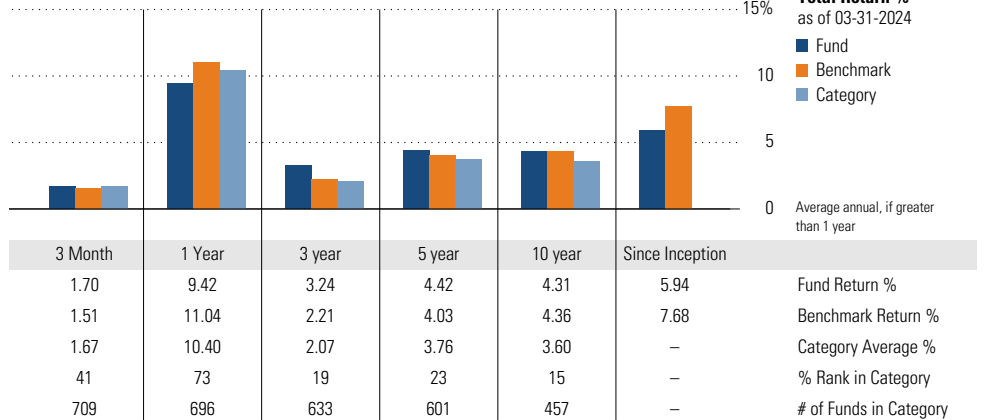
## Morningstar Investment Management LLC Analysis

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

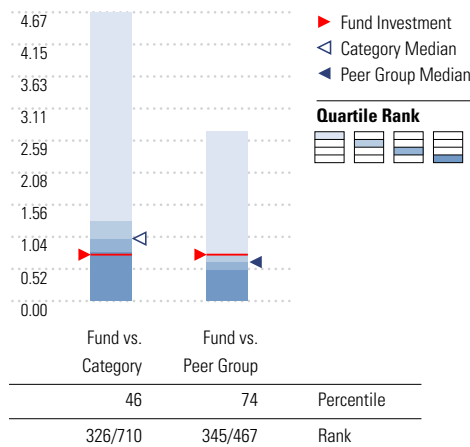
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	1.16	-	0.01
Beta	0.92	-	0.89
R-Squared	98.33	-	94.38
Standard Deviation	7.87	8.47	7.77
Sharpe Ratio	0.07	-0.05	-0.07
Tracking Error	1.22	-	1.88
Information Ratio	0.85	-	-0.30
Up Capture Ratio	97.91	-	89.34
Down Capture Ratio	86.97	-	89.22

## Portfolio Metrics

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

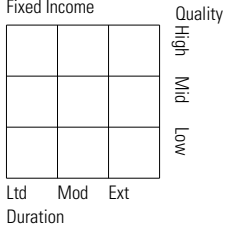
# Eaton Vance Income Fund of Boston I EIBIX

**Morningstar Category**  
High Yield Bond

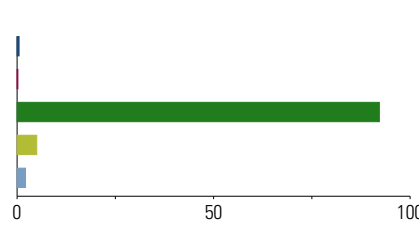
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024

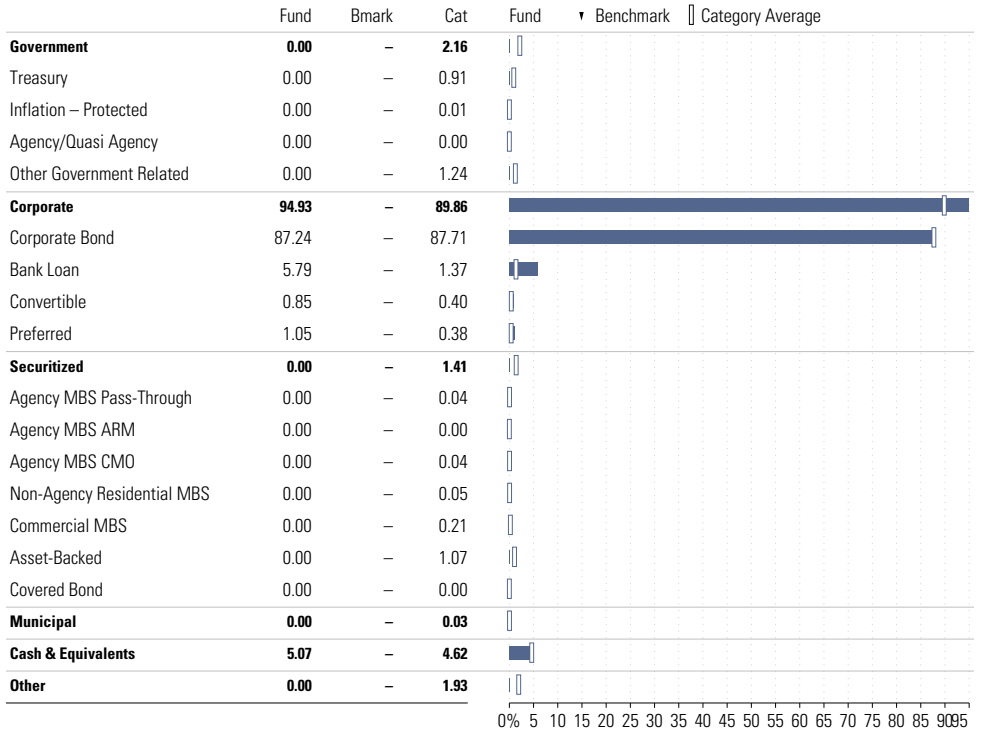


Asset Class	Net %	Cat%
US Stocks	0.50	0.80
Non-US Stocks	0.20	0.05
Bonds	92.17	94.32
Cash	5.00	3.60
Other	2.14	1.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

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

**Total Holdings 461**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Hermes Govt Ultrashort IS FGUSX

**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 10 years it's been in existence.

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

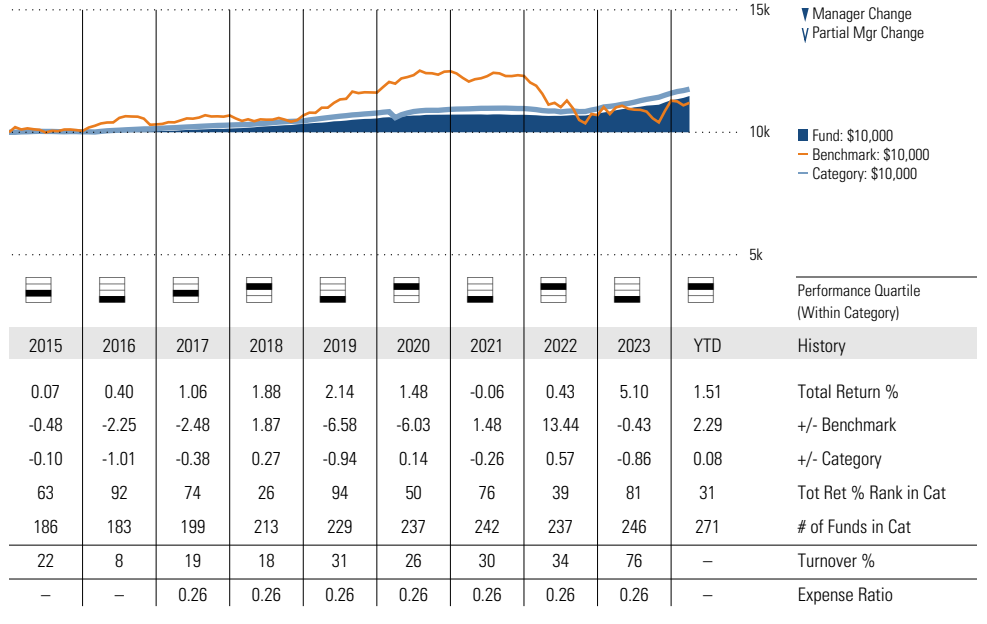
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 36.59% lower than the Ultrashort Bond category average.

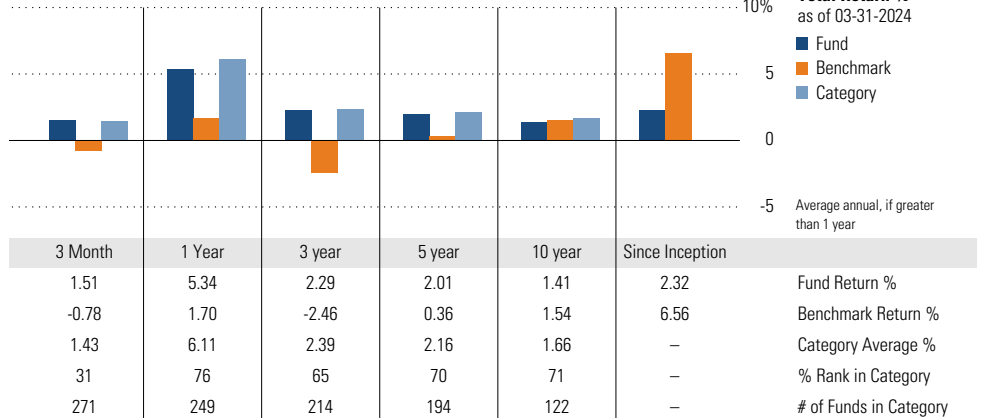
## Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

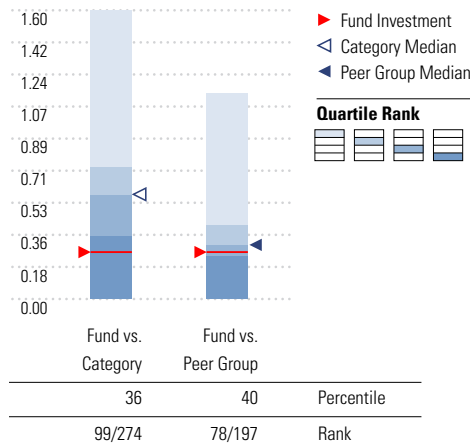
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	2.45	-	2.54
Beta	0.08	-	0.09
R-Squared	36.48	-	27.88
Standard Deviation	0.94	7.24	1.24
Sharpe Ratio	-1.12	-0.72	-0.91
Tracking Error	6.71	-	6.69
Information Ratio	0.71	-	0.72
Up Capture Ratio	16.96	-	17.13
Down Capture Ratio	-7.74	-	-8.23

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.55	4.43	1.05
Avg Eff Maturity	-	-	1.65

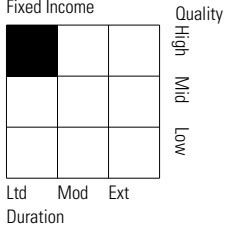
# Federated Hermes Govt Ultrashort IS FGUSX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	1.86
Non-US Stocks	0.00	0.00
Bonds	75.54	66.04
Cash	24.46	31.87
Other	0.00	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

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

**Total Holdings 210**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Fidelity Contrafund FCNTX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

William Danoff since 09-1990

## 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 33.56 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 93.1 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 58.06% lower than the Large Growth category average.

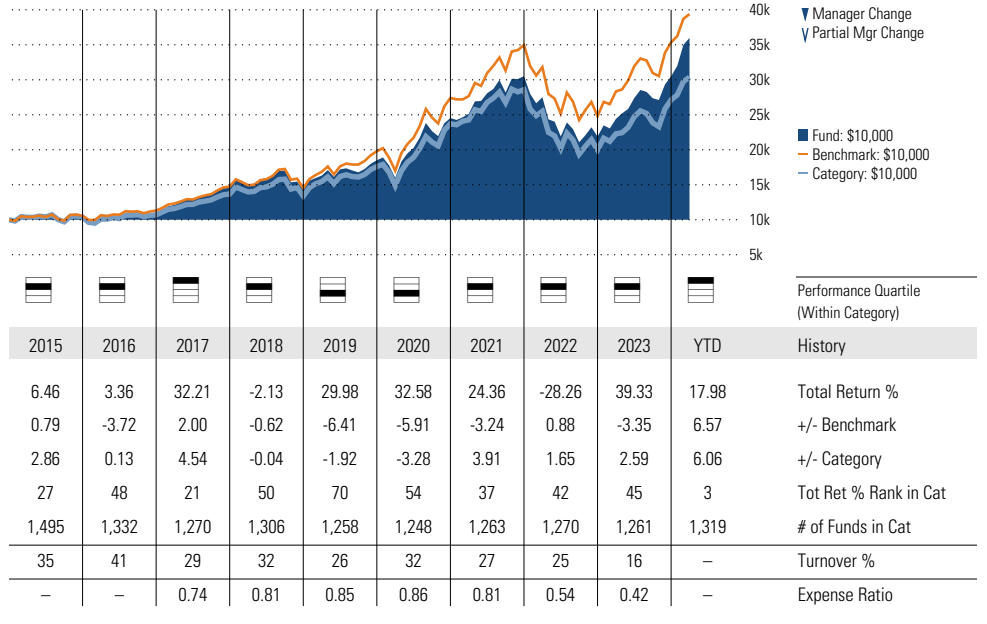
## Morningstar Investment Management LLC Analysis

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

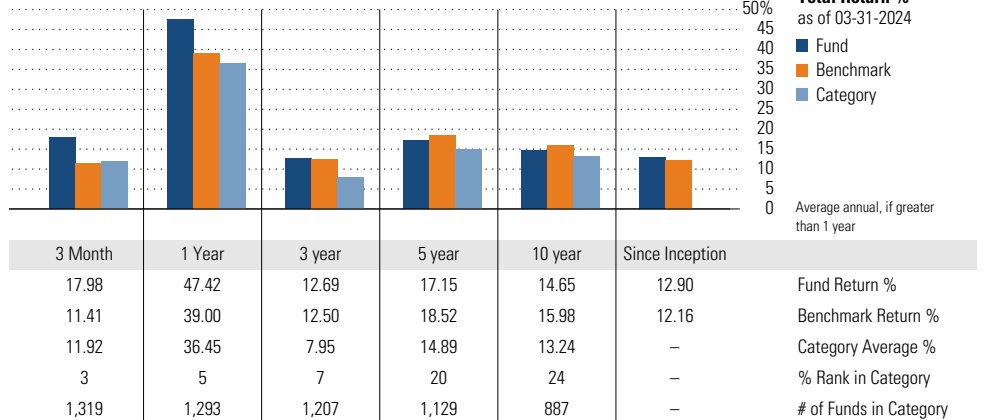
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

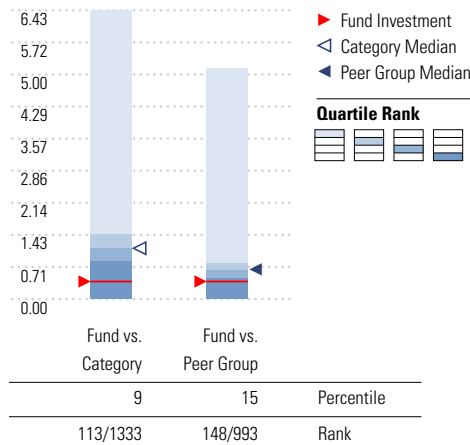
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.41	-	-4.06
Beta	0.88	-	0.99
R-Squared	94.83	-	92.99
Standard Deviation	19.14	21.06	21.63
Sharpe Ratio	0.57	0.53	0.34
Tracking Error	4.98	-	5.74
Information Ratio	0.04	-	-0.81
Up Capture Ratio	92.88	-	91.24
Down Capture Ratio	89.43	-	104.54

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.93	33.46	34.39
Price/Book Ratio	5.02	11.23	9.06
Geom Avg Mkt Cap \$B	488.94	477.55	492.48
ROE	31.31	42.00	38.04

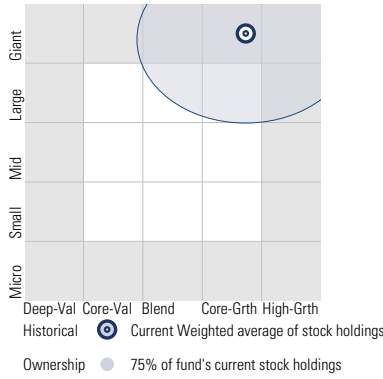
# Fidelity Contrafund FCNTX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2024

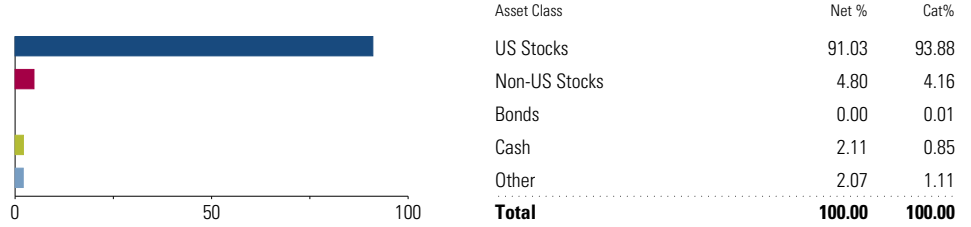
Morningstar Style Box™



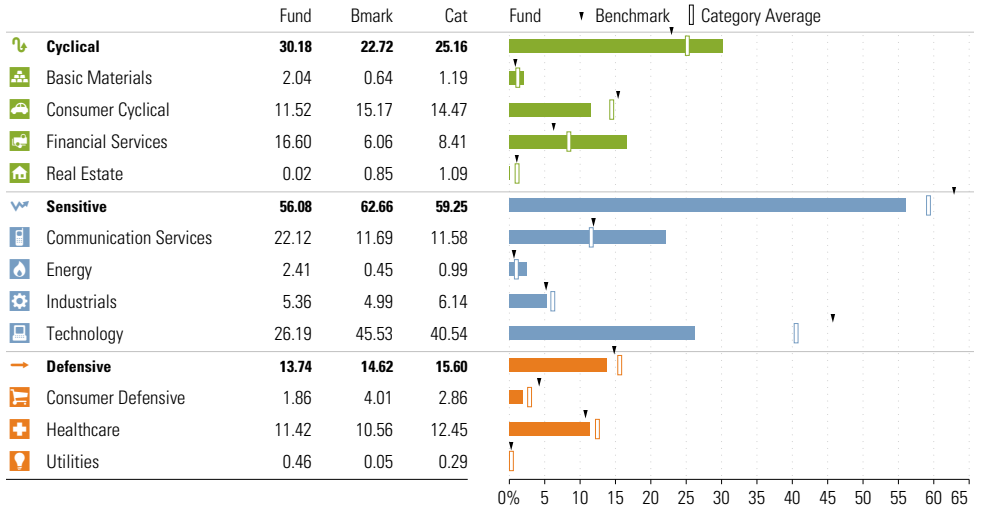
## Style Breakdown



## Asset Allocation as of 03-31-2024



## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	14.78	14.78	-	Communication Svc
Berkshire Hathaway Inc Class A	8.76	23.54	-	Financial Services
Microsoft Corp	6.67	30.20	-	Technology
⊖ NVIDIA Corp	6.66	36.86	-	Technology
Amazon.com Inc	6.39	43.26	-	Consumer Cyclical
⊖ Eli Lilly and Co	3.06	46.32	-	Healthcare
⊖ Apple Inc	2.81	49.13	-	Technology
⊖ Alphabet Inc Class A	2.22	51.35	-	Communication Svc
⊖ UnitedHealth Group Inc	2.20	53.56	-	Healthcare
⊕ Fidelity Cash Central Fund	2.09	55.65	-	-
⊖ Regeneron Pharmaceuticals Inc	1.88	57.53	-	Healthcare
⊖ Alphabet Inc Class C	1.84	59.37	-	Communication Svc
⊖ Amphenol Corp Class A	1.75	61.12	-	Technology
⊖ Netflix Inc	1.72	62.84	-	Communication Svc
⊕ Visa Inc Class A	1.51	64.35	-	Financial Services

**Total Holdings 372**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Invesco Oppenheimer International Gr Y OIGYX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 7 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 28.04 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 0.86 is 14.85% lower than the Foreign Large Growth category average.

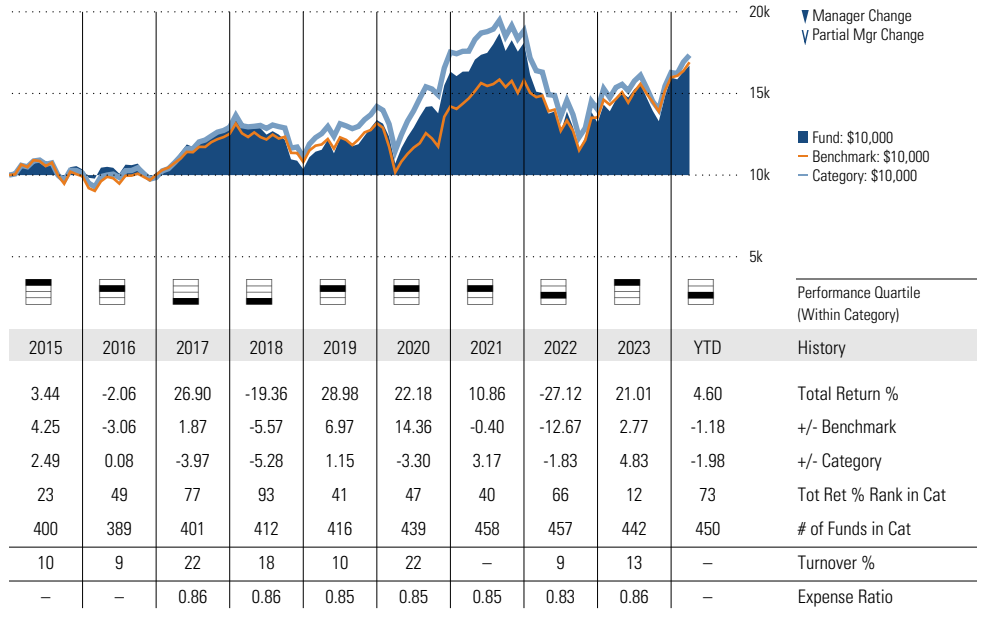
## Morningstar Investment Management LLC Analysis

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

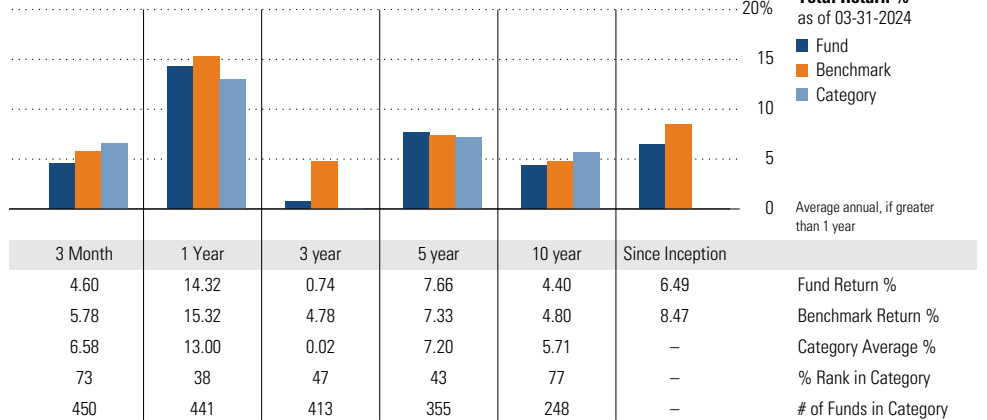
## ESG Metrics

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

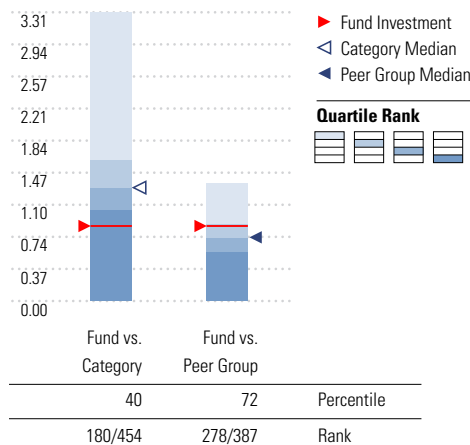
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	-4.29	-	-5.14
Beta	1.20	-	1.11
R-Squared	88.45	-	87.35
Standard Deviation	21.50	16.86	20.04
Sharpe Ratio	0.00	0.19	-0.06
Tracking Error	8.04	-	7.46
Information Ratio	-0.50	-	-0.67
Up Capture Ratio	110.97	-	97.59
Down Capture Ratio	130.43	-	120.05

## Portfolio Metrics

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

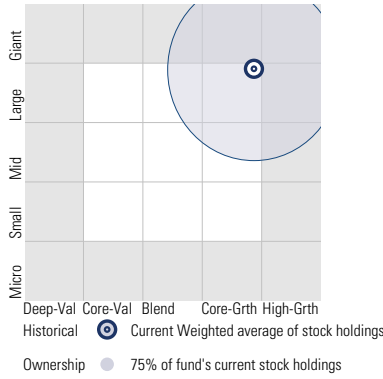
# Invesco Oppenheimer International Gr Y OIGYX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

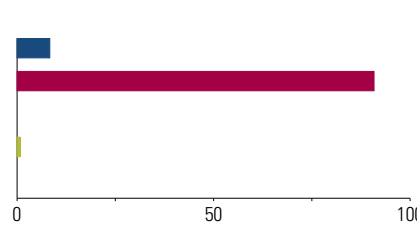
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>29.74</b>	<b>40.16</b>	<b>33.90</b>			
Basic Materials	2.94	7.12	6.71			
Consumer Cyclical	20.03	11.76	13.02			
Financial Services	6.77	18.84	13.84			
Real Estate	0.00	2.44	0.33			
<b>Sensitive</b>	<b>46.75</b>	<b>35.50</b>	<b>45.39</b>			
Communication Services	4.44	4.41	3.72			
Energy	3.76	4.19	3.02			
Industrials	21.03	16.71	18.40			
Technology	17.52	10.19	20.25			
<b>Defensive</b>	<b>23.49</b>	<b>24.34</b>	<b>20.69</b>			
Consumer Defensive	6.96	8.56	6.81			
Healthcare	16.53	12.89	13.31			
Utilities	0.00	2.89	0.57			

## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	16.10	26.05	Americas	13.39	16.51	Greater Europe	70.51	57.43	Developed Markets	94.14
Japan	6.72	12.82	North America	13.39	13.86	United Kingdom	24.16	12.04	Emerging Markets	5.86
Australasia	2.17	1.65	Central/Latin	0.00	2.65	W euro-ex UK	46.35	44.84	Not Available	0.00
Asia-4 Tigers	1.35	5.43				Emrgng Europe	0.00	0.03		
Asia-ex 4 Tigers	5.86	6.15				Africa	0.00	0.52		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	5.49	5.49	—	Healthcare
⊖ ASML Holding NV	3.70	9.18	—	Technology
⊖ Lvmh Moet Hennessy Louis Vuitton SE	3.54	12.72	—	Consumer Cyclical
⊖ Reliance Industries Ltd	3.50	16.22	—	Energy
⊖ London Stock Exchange Group PLC	2.94	19.16	—	Financial Services
⊖ Compass Group PLC	2.80	21.96	—	Consumer Cyclical
⊖ Hermes International SA	2.76	24.72	—	Consumer Cyclical
⊖ Dollarama Inc	2.73	27.45	—	Consumer Defensive
⊖ Next PLC	2.64	30.09	—	Consumer Cyclical
⊖ Flutter Entertainment PLC	2.61	32.70	—	Consumer Cyclical

**Total Holdings 75**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS New Discovery R4 MNDJX

**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 10.25 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 1.04 is 10.34% lower than the Small Growth category average.

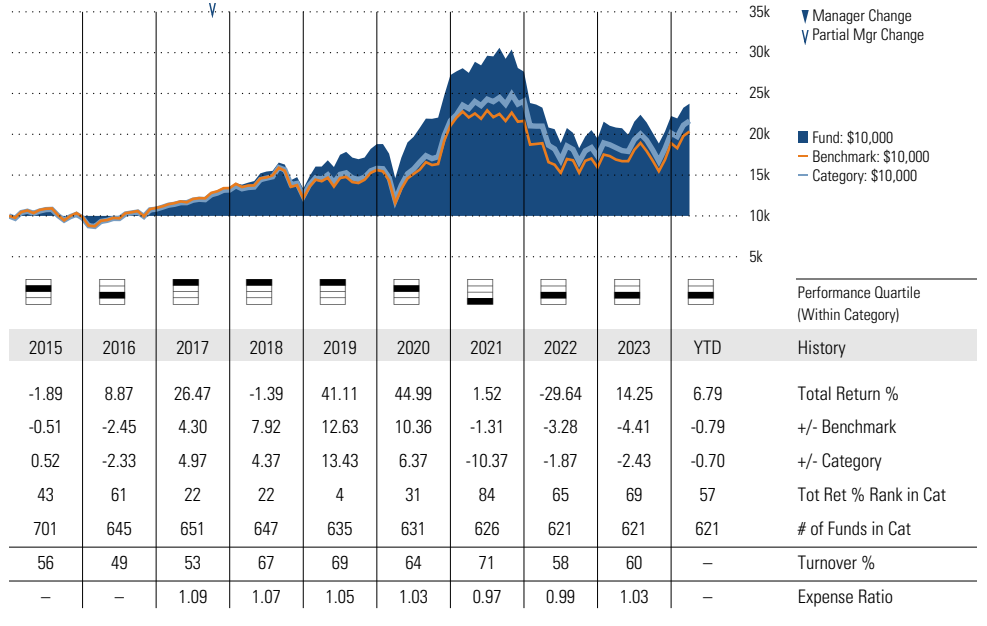
## Morningstar Investment Management LLC Analysis

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.

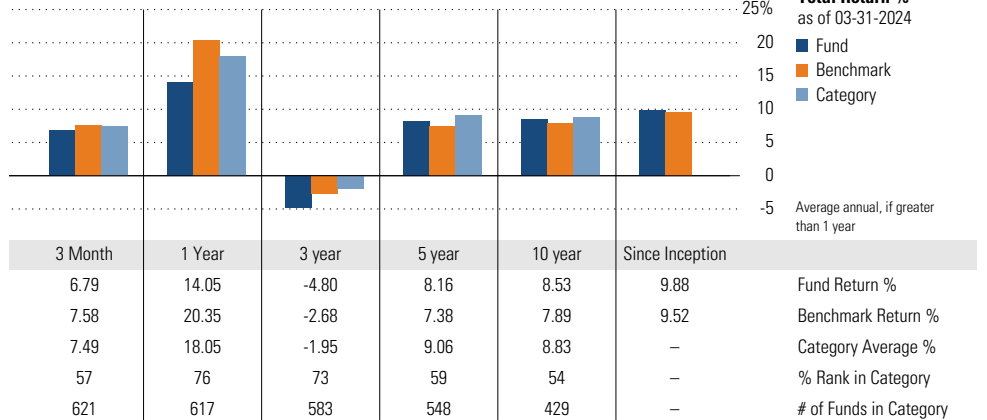
## ESG Metrics

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

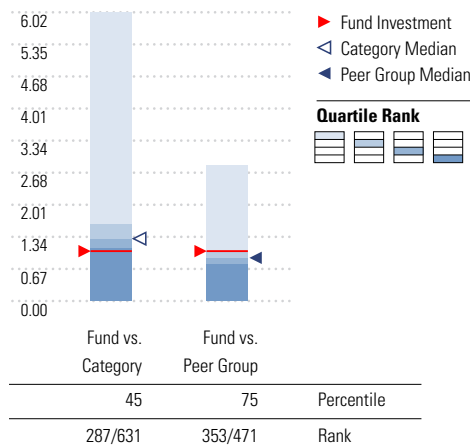
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.45	-	0.20
Beta	0.91	-	0.94
R-Squared	92.78	-	90.95
Standard Deviation	21.26	22.41	22.03
Sharpe Ratio	-0.27	-0.14	-0.12
Tracking Error	6.03	-	6.84
Information Ratio	-0.35	-	0.10
Up Capture Ratio	84.70	-	94.79
Down Capture Ratio	93.29	-	94.60

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.06	21.70	28.60
Price/Book Ratio	3.54	4.07	4.00
Geom Avg Mkt Cap \$B	5.23	3.44	6.70
ROE	5.18	10.62	11.42

# MFS New Discovery R4 MNDJX

**Morningstar Category**  
Small Growth

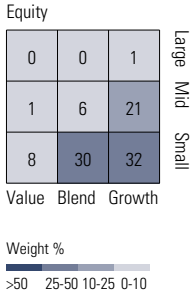
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2024

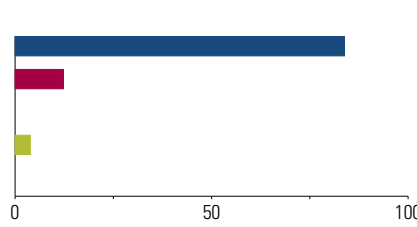
Morningstar Style Box™



## Style Breakdown

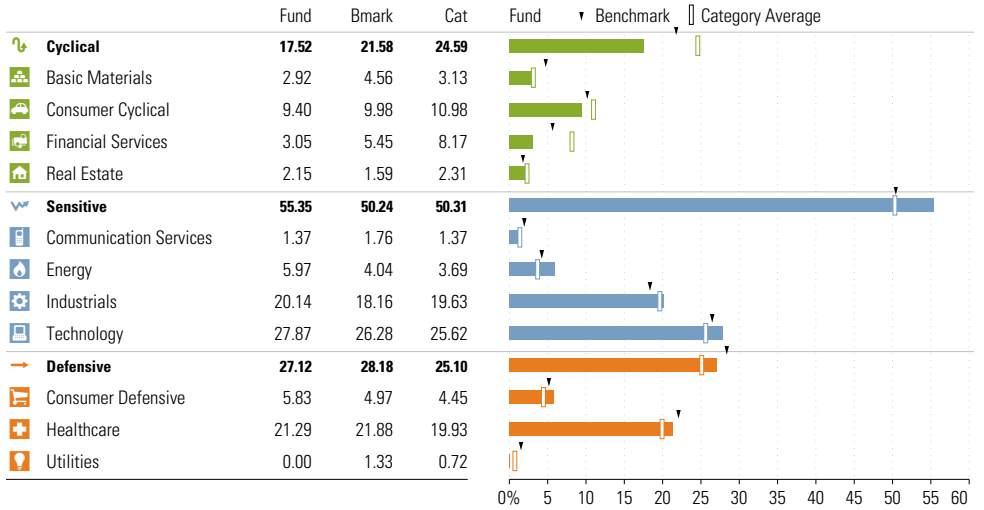


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	83.81	92.68
Non-US Stocks	12.31	4.52
Bonds	0.00	0.01
Cash	3.88	1.71
Other	0.00	1.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Currency Cash CASH_USD	3.90	3.90	-	-
Summit Materials Inc Class A	2.05	5.95	15.89	Basic Materials
RB Global Inc	2.03	7.98	14.28	Industrials
⊕ DoubleVerify Holdings Inc	1.95	9.94	-	Technology
Crane Co	1.87	11.81	14.55	Industrials
Jacobs Solutions Inc	1.87	13.67	18.66	Industrials
⊖ nVent Electric PLC	1.85	15.52	27.92	Industrials
KBR Inc	1.84	17.36	15.16	Industrials
⊕ US Foods Holding Corp	1.76	19.12	18.85	Consumer Defensive
CACI International Inc Class A	1.74	20.86	16.97	Technology
GFL Environmental Inc	1.73	22.60	0.01	Industrials
⊕ Matador Resources Co	1.70	24.30	17.78	Energy
TopBuild Corp	1.68	25.97	17.76	Industrials
⊕ Five9 Inc	1.65	27.62	-	Technology
Onto Innovation Inc	1.64	29.26	18.43	Technology

**Total Holdings 117**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Neuberger Berman Mid Cap Growth Inst NBMLX

**Morningstar Category**  
Mid-Cap Growth

**Morningstar Index**  
Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Chad Bruso since 01-2020  
Trevor Moreno since 01-2020  
Jennifer Blachford since 12-2021

## 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 4.21 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.7 is 34.58% lower than the Mid-Cap Growth category average.

## Morningstar Investment Management LLC Analysis

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

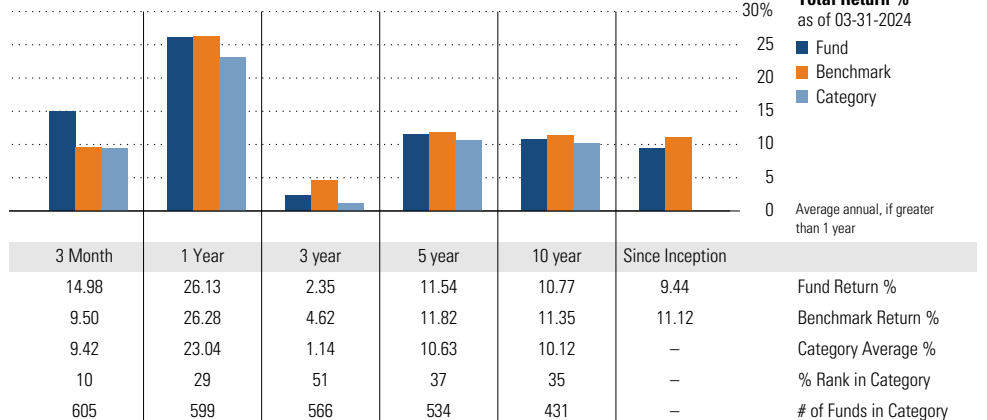
## ESG Metrics

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	-1.99	-	-3.45
Beta	0.96	-	0.97
R-Squared	94.95	-	91.07
Standard Deviation	21.35	21.74	22.26
Sharpe Ratio	0.08	0.18	0.03
Tracking Error	4.89	-	6.61
Information Ratio	-0.46	-	-0.68
Up Capture Ratio	89.08	-	92.06
Down Capture Ratio	95.52	-	104.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	34.20	26.72	31.29
Price/Book Ratio	7.38	8.38	5.82
Geom Avg Mkt Cap \$B	29.82	25.23	22.56
ROE	20.36	26.19	19.71

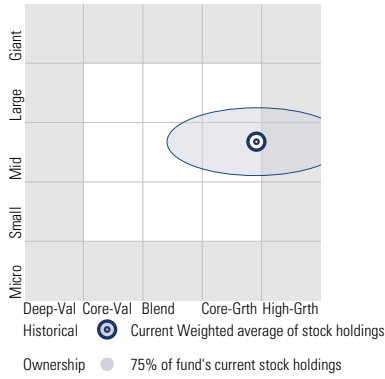
# Neuberger Berman Mid Cap Growth Inst NBMLX

**Morningstar Category**  
Mid-Cap Growth

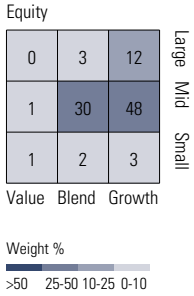
**Morningstar Index**  
Russell Mid Cap Growth TR USD

## Style Analysis as of 03-31-2024

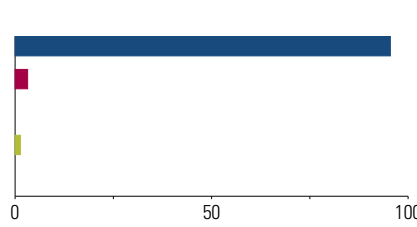
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	95.48	92.16
Non-US Stocks	3.19	4.09
Bonds	0.00	0.08
Cash	1.33	3.26
Other	0.00	0.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>26.00</b>	<b>24.66</b>	<b>27.83</b>			
Basic Materials	0.51	0.88	2.14			
Consumer Cyclical	13.02	13.02	12.43			
Financial Services	11.55	9.11	10.45			
Real Estate	0.92	1.65	2.81			
<b>Sensitive</b>	<b>54.45</b>	<b>54.11</b>	<b>50.56</b>			
Communication Services	5.59	4.01	3.57			
Energy	1.90	3.51	2.79			
Industrials	20.89	18.39	17.58			
Technology	26.07	28.20	26.62			
<b>Defensive</b>	<b>19.55</b>	<b>21.24</b>	<b>21.59</b>			
Consumer Defensive	2.99	2.83	2.79			
Healthcare	16.04	17.98	18.22			
Utilities	0.52	0.43	0.58			

## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ CrowdStrike Holdings Inc Class A	2.77	2.77	-	Technology
MongoDB Inc Class A	2.43	5.21	-	Technology
DexCom Inc	2.31	7.51	-	Healthcare
Pinterest Inc Class A	2.22	9.73	-	Communication Svc
⊕ Ares Management Corp Ordinary Shares - Class A	2.15	11.88	-	Financial Services
Datadog Inc Class A	2.11	13.99	-	Technology
W.W. Grainger Inc	2.09	16.07	-	Industrials
IQVIA Holdings Inc	2.06	18.13	-	Healthcare
⊕ KKR & Co Inc Ordinary Shares	2.01	20.14	-	Financial Services
Palantir Technologies Inc Ordinary Shares - Class A	2.00	22.15	-	Technology
The Trade Desk Inc Class A	1.97	24.12	-	Technology
Cintas Corp	1.97	26.08	-	Industrials
Axon Enterprise Inc	1.94	28.02	-	Industrials
Monolithic Power Systems Inc	1.92	29.95	-	Technology
Deckers Outdoor Corp	1.89	31.83	-	Consumer Cyclical

**Total Holdings 82**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.09 is 5.83% higher than the Commodities Broad Basket category average.

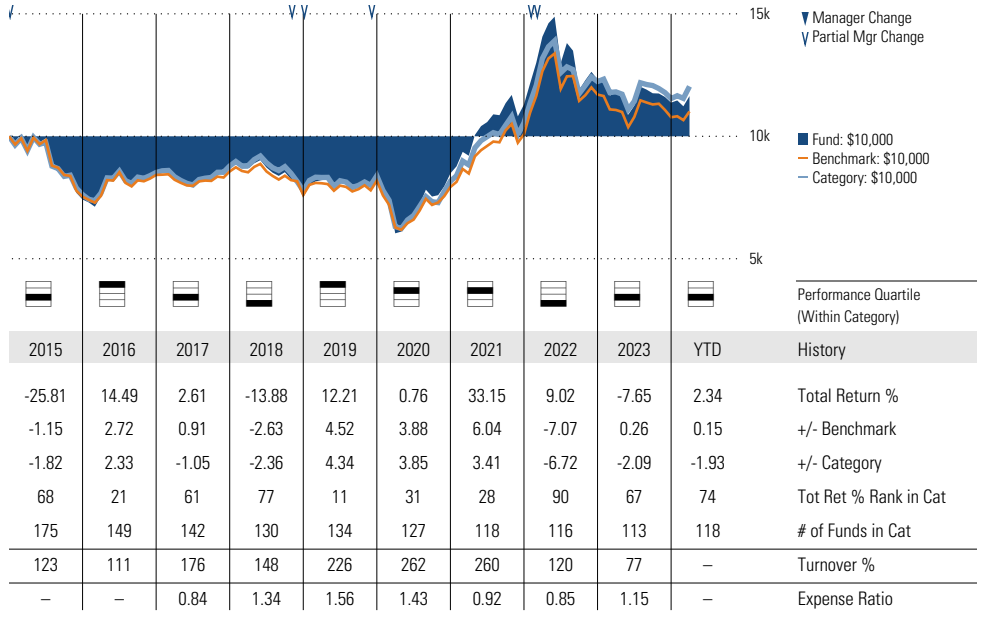
## Morningstar Investment Management LLC Analysis

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

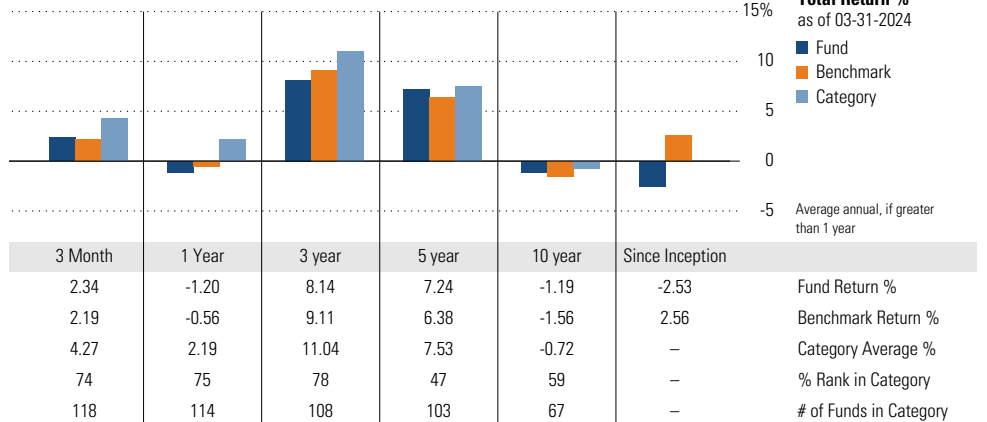
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

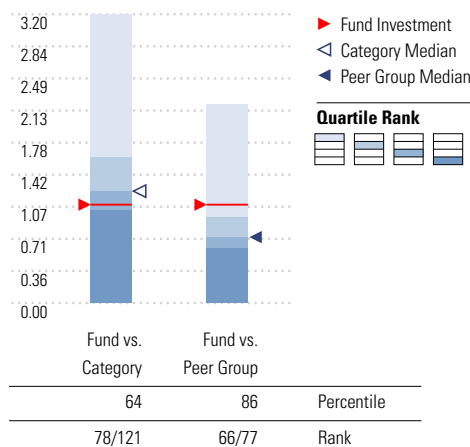
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	-1.62	-	1.68
Beta	1.11	-	0.96
R-Squared	96.25	-	89.39
Standard Deviation	17.74	15.71	16.03
Sharpe Ratio	0.36	0.44	0.51
Tracking Error	3.83	-	4.80
Information Ratio	-0.25	-	0.14
Up Capture Ratio	105.22	-	98.62
Down Capture Ratio	112.86	-	90.53

## Portfolio Metrics

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

# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.89
Non-US Stocks	0.00	0.49
Bonds	44.94	26.63
Cash	6.58	47.89
Other	48.47	24.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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**Total Holdings 0**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# PIMCO Income I2 PONPX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
Bloomberg US Universal TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.72 is 26.53% lower than the Multisector Bond category average.

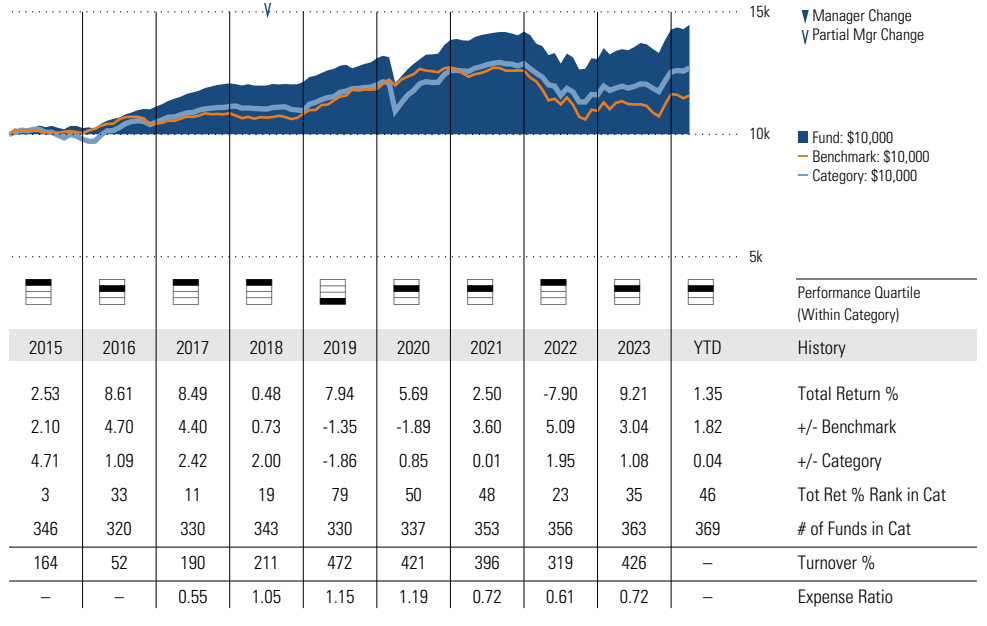
## Morningstar Investment Management LLC Analysis

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

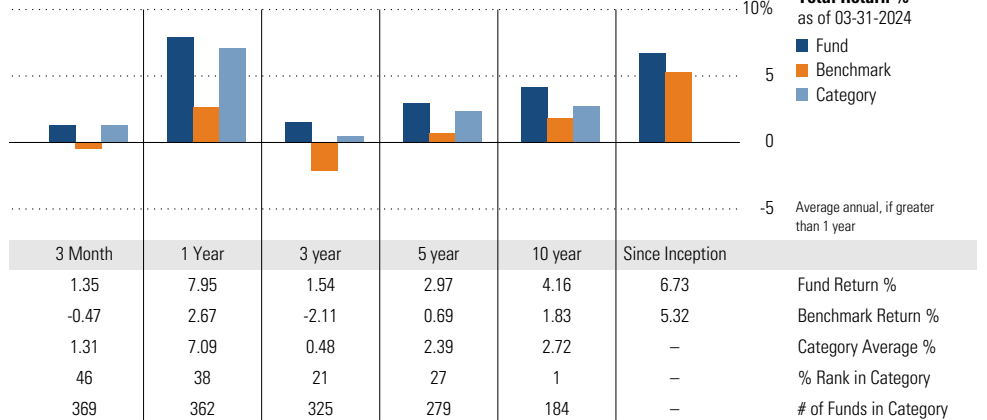
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024

## Growth of \$10,000



## Trailing Performance



## Net Expense



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	3.26	-	2.01
Beta	0.82	-	0.78
R-Squared	85.61	-	77.04
Standard Deviation	6.30	7.15	6.35
Sharpe Ratio	-0.20	-0.68	-0.38
Tracking Error	2.73	-	3.54
Information Ratio	1.34	-	0.72
Up Capture Ratio	92.91	-	81.29
Down Capture Ratio	59.52	-	61.76

## Portfolio Metrics

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

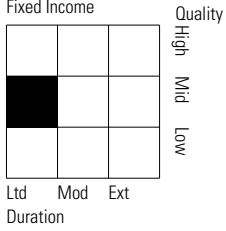
# PIMCO Income I2 PONPX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
Bloomberg US Universal TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	0.81	1.19
Non-US Stocks	0.32	0.14
Bonds	190.45	107.11
Cash	-91.70	-4.46
Other	0.11	-3.97
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2024



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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
------	---------------	-------------	--------------	---------------------

**Total Holdings 0**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO International Bond (USD-Hdg) I-2 PFBPX

**Morningstar Category**  
Global Bond-USD Hedged

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Global Bond-USD Hedged category's top three quartiles in 9 of the 10 years it's been in existence.

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.73 is 2.82% higher than the Global Bond-USD Hedged category average.

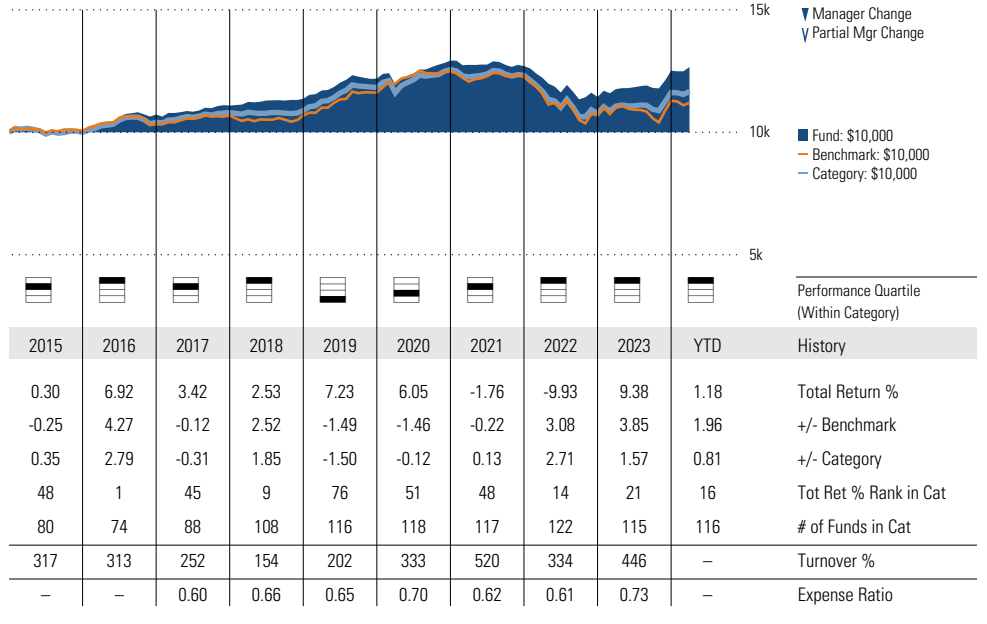
## Morningstar Investment Management LLC Analysis

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

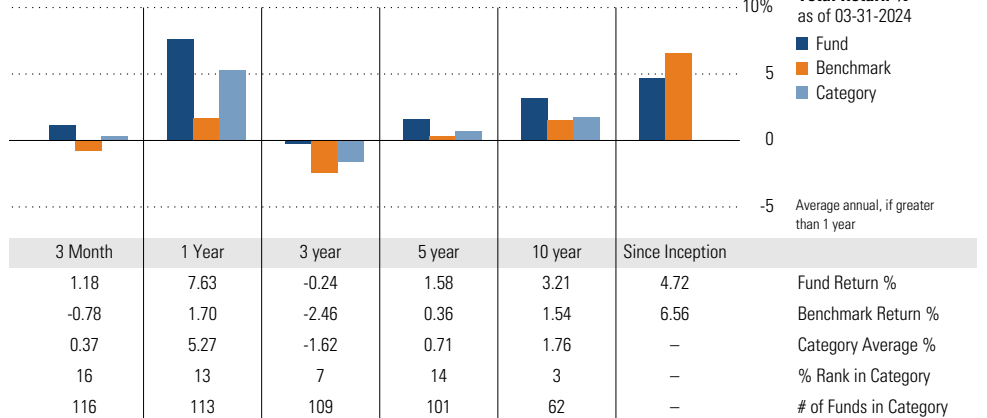
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

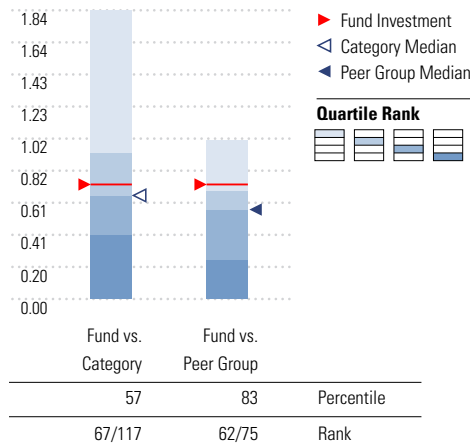
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	1.22	-	0.33
Beta	0.60	-	0.83
R-Squared	76.45	-	84.73
Standard Deviation	4.97	7.24	6.47
Sharpe Ratio	-0.64	-0.72	-0.72
Tracking Error	3.77	-	3.00
Information Ratio	0.59	-	0.27
Up Capture Ratio	65.05	-	83.18
Down Capture Ratio	52.74	-	80.15

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.34	4.43	6.43
Avg Eff Maturity	7.49	-	8.05

# PIMCO International Bond (USD-Hdg) I-2 PFBPX

**Morningstar Category**  
Global Bond-USD Hedged

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024



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

## Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2024



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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
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**Total Holdings 0**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# T. Rowe Price Dividend Growth PRDGX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Thomas Huber since 03-2000

## Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.64 is 14.67% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

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

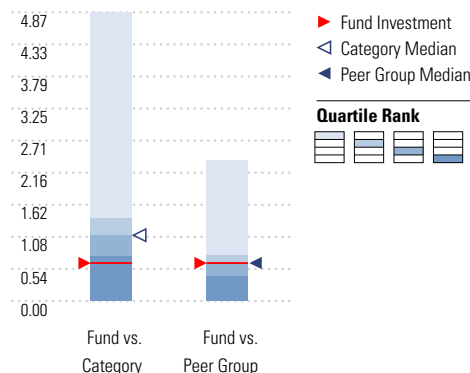
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.00	-	-0.96
Beta	0.85	-	0.94
R-Squared	93.57	-	94.59
Standard Deviation	15.44	17.60	16.99
Sharpe Ratio	0.50	0.54	0.45
Tracking Error	4.73	-	3.62
Information Ratio	-0.35	-	-1.36
Up Capture Ratio	84.62	-	92.17
Down Capture Ratio	84.57	-	96.02

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.00	24.84	24.56
Price/Book Ratio	4.62	4.36	5.06
Geom Avg Mkt Cap \$B	157.31	270.11	347.16
ROE	30.28	32.68	33.81

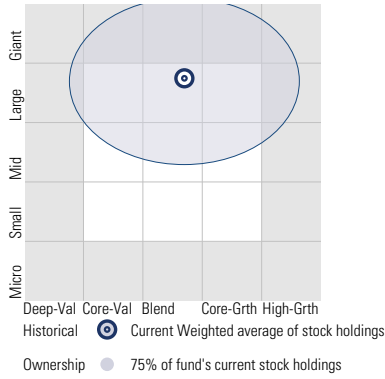
# T. Rowe Price Dividend Growth PRDGX

Morningstar Category  
Large Blend

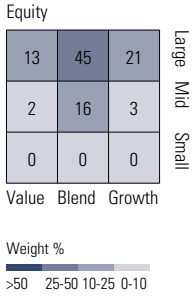
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2024

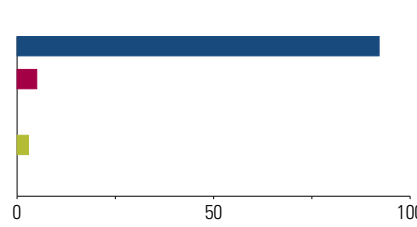
Morningstar Style Box™



## Style Breakdown

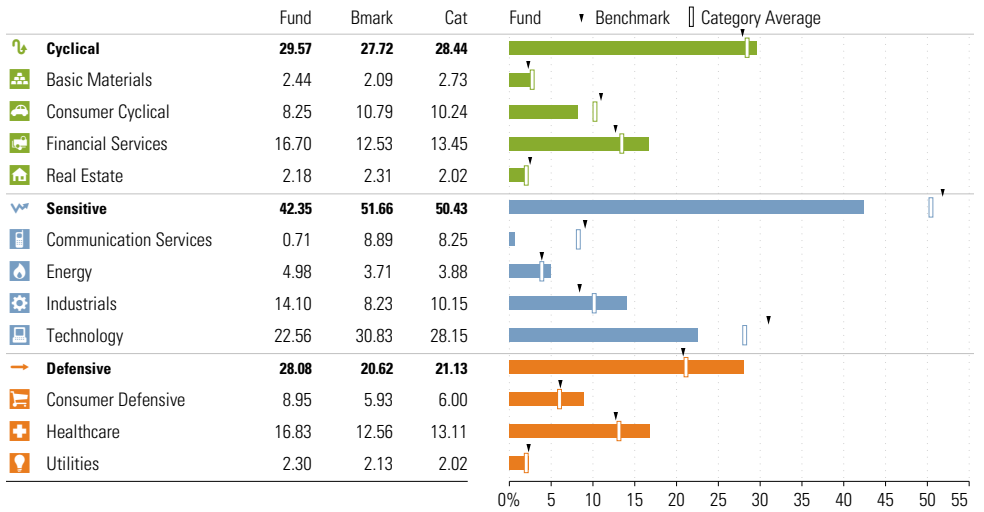


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	92.11	95.21
Non-US Stocks	5.00	2.49
Bonds	0.00	-0.24
Cash	2.89	1.49
Other	0.00	1.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.81	6.81	-	Technology
⊖ Apple Inc	3.59	10.40	-	Technology
⊖ T. Rowe Price Gov. Reserve	2.66	13.06	-	-
⊕ Visa Inc Class A	2.26	15.32	-	Financial Services
⊖ GE Aerospace	2.14	17.46	-	Industrials
JPMorgan Chase & Co	2.08	19.54	-	Financial Services
Chubb Ltd	2.00	21.53	-	Financial Services
⊖ Eli Lilly and Co	1.85	23.38	-	Healthcare
⊕ Accenture PLC Class A	1.81	25.19	-	Technology
Marsh & McLennan Companies Inc	1.69	26.87	-	Financial Services
⊖ UnitedHealth Group Inc	1.66	28.53	-	Healthcare
⊕ McKesson Corp	1.60	30.14	-	Healthcare
⊖ Thermo Fisher Scientific Inc	1.59	31.73	-	Healthcare
⊖ Roper Technologies Inc	1.46	33.19	-	Technology
KLA Corp	1.40	34.59	-	Technology

**Total Holdings 105**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.34 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

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

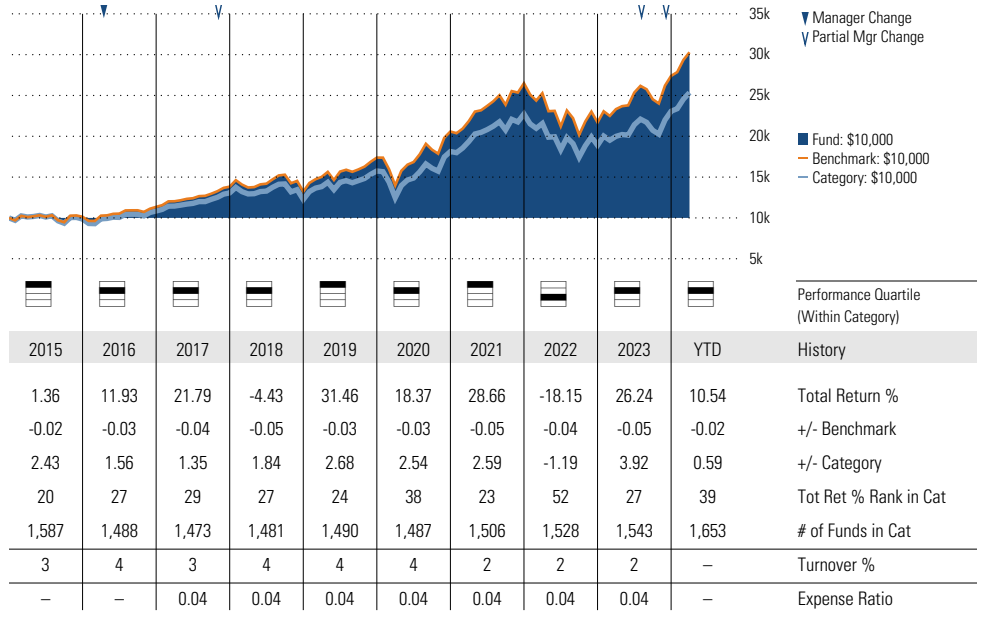
## Morningstar Investment Management LLC Analysis

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

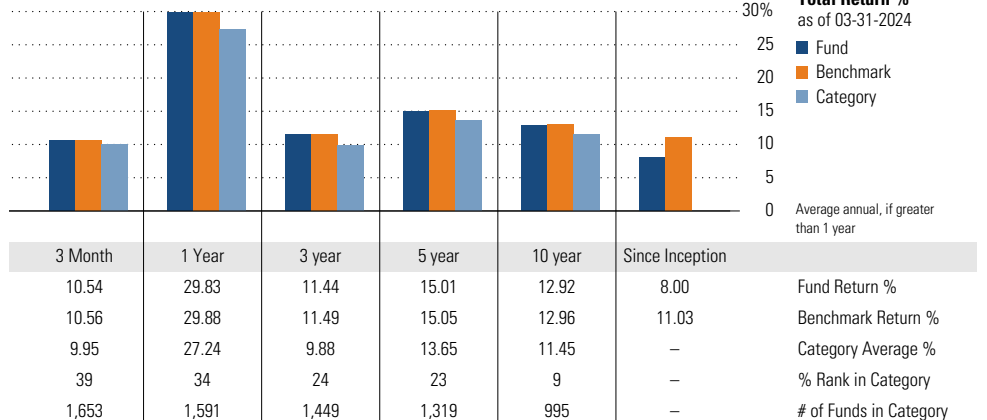
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

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

## Portfolio Metrics

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

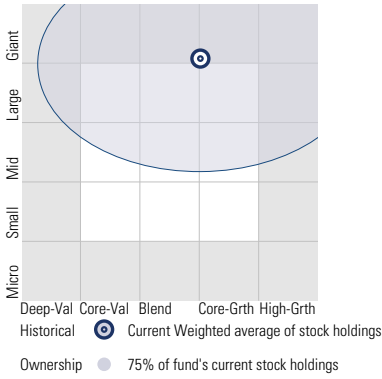
# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

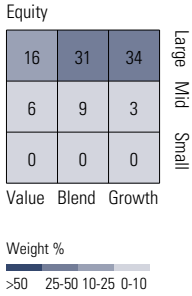
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2024

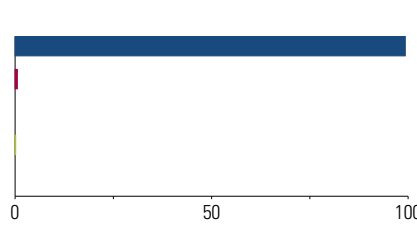
Morningstar Style Box™



## Style Breakdown

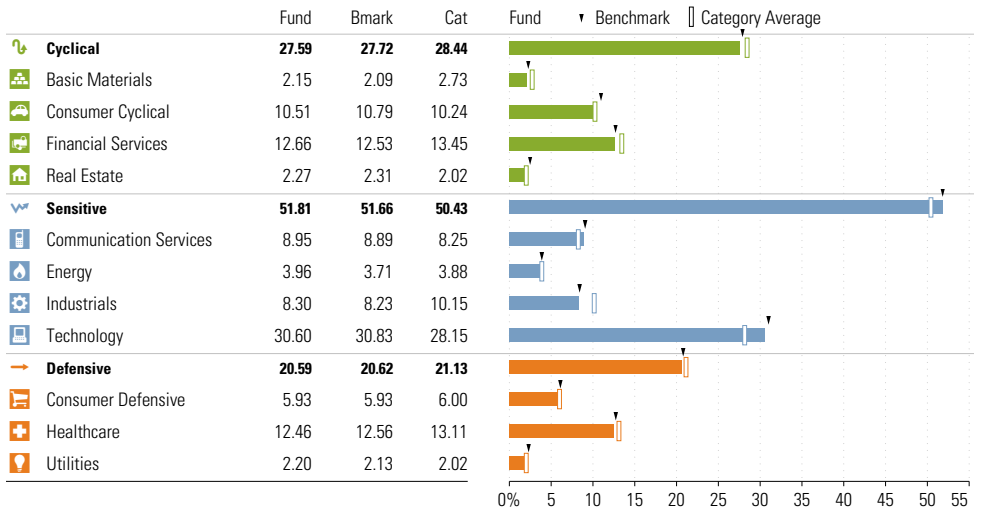


## Asset Allocation as of 03-31-2024



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

## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

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

**Total Holdings 508**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Christine Franquin since 02-2013  
Michael Perre since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.11 years.

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

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

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



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	1.96	-	0.84
Beta	1.07	-	1.01
R-Squared	97.03	-	93.34
Standard Deviation	17.90	16.42	17.25
Sharpe Ratio	0.14	0.02	0.07
Tracking Error	3.32	-	4.44
Information Ratio	0.61	-	0.22
Up Capture Ratio	114.56	-	105.47
Down Capture Ratio	106.51	-	102.40

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.54	15.34	15.88
Price/Book Ratio	1.71	1.81	1.94
Geom Avg Mkt Cap \$B	34.22	49.00	59.06
ROE	16.63	17.61	19.98

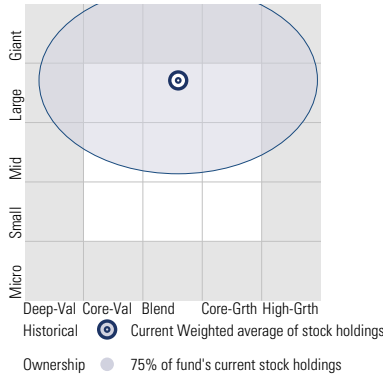
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

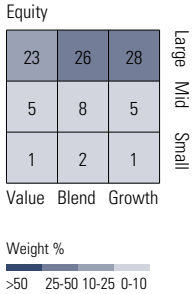
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

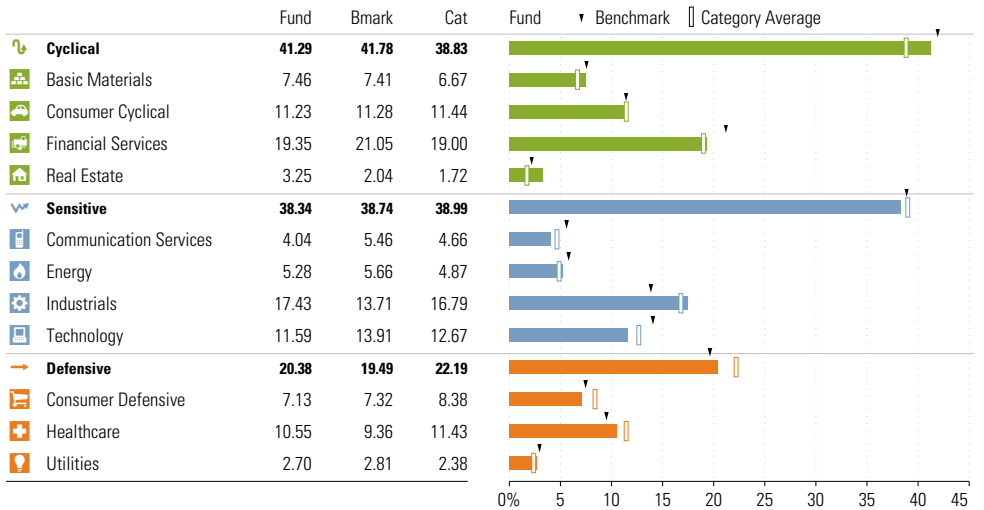


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	1.22	3.59
Non-US Stocks	96.62	93.96
Bonds	0.00	0.67
Cash	1.99	0.52
Other	0.18	1.26
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	36.14	34.61	Americas	10.40	8.86	Greater Europe	53.46	56.52	Market Maturity	Fund %
Japan	22.07	19.30	North America	10.38	7.63	United Kingdom	11.56	13.36	Developed Markets	99.42
Australasia	6.73	4.69	Central/Latin	0.02	1.23	W euro-ex UK	40.93	42.23	Emerging Markets	0.58
Asia-4 Tigers	7.17	6.32				Emrgng Europe	0.37	0.09	Not Available	0.00
Asia-ex 4 Tigers	0.17	4.30				Africa	0.60	0.84		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	1.70	1.70	—	Healthcare
⊕ ASML Holding NV	1.64	3.33	—	Technology
⊕ Slcmt1142	1.52	4.85	—	—
⊕ Toyota Motor Corp	1.29	6.14	—	Consumer Cyclical
⊕ Samsung Electronics Co Ltd	1.22	7.37	—	Technology
⊕ Nestle SA	1.21	8.58	—	Consumer Defensive
⊕ Lvmh Moet Hennessy Louis Vuitton SE	0.95	9.53	—	Consumer Cyclical
⊖ Shell PLC	0.92	10.46	—	Energy
⊕ SAP SE	0.91	11.37	—	Technology
⊕ Novartis AG Registered Shares	0.86	12.23	—	Healthcare

**Total Holdings 4059**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.85 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 18.18 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 59.79% lower than the Foreign Large Value category average.

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

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

## Portfolio Metrics

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

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

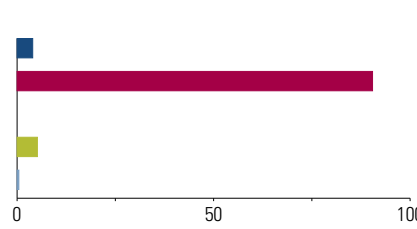
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	3.97	2.89
Non-US Stocks	90.44	95.22
Bonds	0.00	0.17
Cash	5.16	1.00
Other	0.44	0.71
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	36.65	30.37	Americas	12.10	8.65	Greater Europe	51.25	60.98	Developed Markets	81.96
Japan	12.38	17.25	North America	6.95	7.54	United Kingdom	16.09	18.05	Emerging Markets	18.04
Australasia	1.02	3.33	Central/Latin	5.15	1.11	W euro-ex UK	34.86	42.17	Not Available	0.00
Asia-4 Tigers	10.66	7.19				Emrgng Europe	0.00	0.14		
Asia-ex 4 Tigers	12.59	2.60				Africa	0.30	0.62		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

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

**Total Holdings 262**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

**Morningstar Index**  
S&P United States REIT TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 90.91 % of the time over the past three years.

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

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

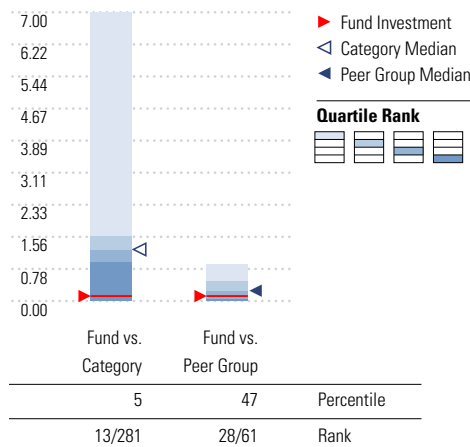
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	-2.31	-	-1.78
Beta	1.02	-	0.96
R-Squared	98.78	-	95.06
Standard Deviation	21.76	21.16	20.78
Sharpe Ratio	0.05	0.15	0.06
Tracking Error	2.45	-	4.12
Information Ratio	-0.96	-	-0.55
Up Capture Ratio	98.44	-	92.99
Down Capture Ratio	105.86	-	98.86

## Portfolio Metrics

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

# Vanguard Real Estate Index Admiral VGSLX

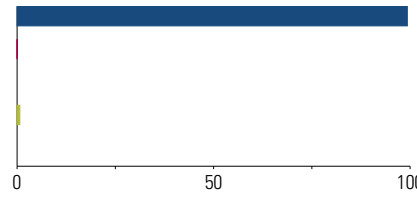
**Morningstar Category**  
Real Estate

**Morningstar Index**  
S&P United States REIT TR USD

**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



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

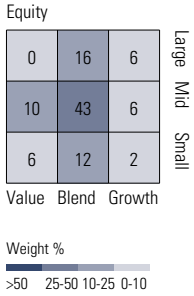


Asset Class	Net %	Cat%
US Stocks	99.29	84.21
Non-US Stocks	0.02	1.44
Bonds	0.00	3.07
Cash	0.69	3.39
Other	0.00	7.90
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.25</b>	<b>99.13</b>	<b>99.05</b>			
Basic Materials	0.00	0.00	0.22			
Consumer Cyclical	0.00	0.13	1.92			
Financial Services	0.00	0.00	0.45			
Real Estate	99.25	99.00	96.46			
<b>Sensitive</b>	<b>0.75</b>	<b>0.87</b>	<b>0.80</b>			
Communication Services	0.75	0.00	0.25			
Energy	0.00	0.00	0.06			
Industrials	0.00	0.87	0.29			
Technology	0.00	0.00	0.20			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.16</b>			
Consumer Defensive	0.00	0.00	0.06			
Healthcare	0.00	0.00	0.05			
Utilities	0.00	0.00	0.05			

**Style Breakdown**



**Top 15 Holdings** as of 03-31-2024

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

**Total Holdings 162**

⊕ Increase ⊖ Decrease ✨ New to Portfolio