

# American Century Mid Cap Value Inv ACMVX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

Michael Liss since 03-2004  
Phillip Davidson since 03-2004  
Kevin Toney since 08-2008  
Brian Woglom since 02-2012

## Quantitative Screens

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

**Management:** The fund's management has been in place for 16.76 years.

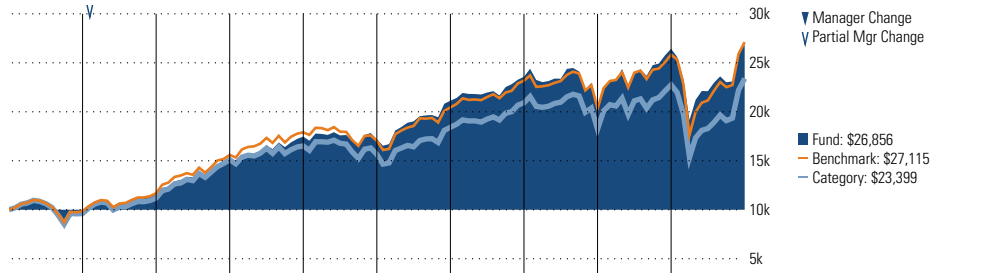
**Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.98 is 5.77% lower than the Mid-Cap Value category average.

## Morningstar Investment Management LLC Analysis

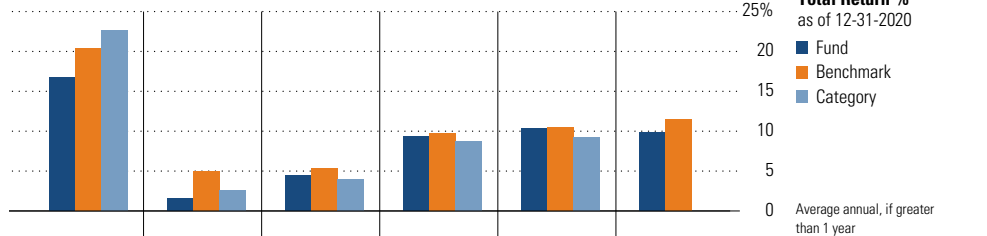
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



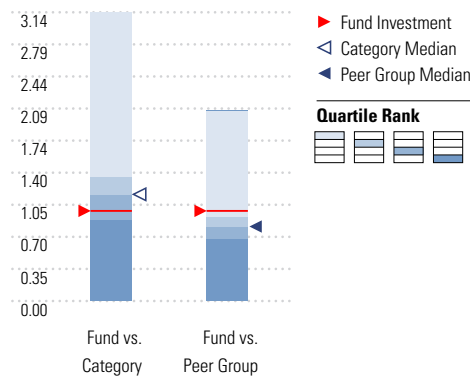
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	-0.72	16.44	29.92	16.33	-1.56	22.84	11.58	-13.01	28.88	1.62	Total Return %
+/- Benchmark	0.66	-2.07	-3.54	1.58	3.22	2.84	-1.76	-0.72	1.82	-3.34	+/- Benchmark
+/- Category	3.24	-0.16	-5.22	7.02	3.85	4.78	-1.64	-0.15	3.70	-1.01	+/- Category
Tot Ret % Rank in Cat	25	51	88	2	15	15	69	50	25	61	Tot Ret % Rank in Cat
# of Funds in Cat	414	429	439	431	473	436	441	460	430	415	# of Funds in Cat
Turnover %	71	82	61	67	66	66	49	47	53	55	Turnover %
Expense Ratio	-	-	1.00	1.00	1.00	1.00	0.98	0.96	0.96	0.98	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	16.72	1.62	4.44	9.32	10.38	9.80	Fund Return %
Benchmark Return %	20.43	4.96	5.37	9.73	10.49	11.50	Benchmark Return %
Category Average %	22.60	2.63	3.91	8.67	9.20	-	Category Average %
% Rank in Category	90	61	47	39	16	-	% Rank in Category
# of Funds in Category	418	415	396	349	247	-	# 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	-0.55	-	-1.47
Beta	0.89	-	1.03
R-Squared	97.23	-	96.69
Standard Deviation	20.64	22.94	23.97
Sharpe Ratio	0.24	0.28	0.22
Tracking Error	4.30	-	4.83
Information Ratio	-0.22	-	-0.31
Up Capture Ratio	91.78	-	100.97
Down Capture Ratio	93.96	-	106.89

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.98	18.90	17.75
Price/Book Ratio	1.89	1.81	1.74
Geom Avg Mkt Cap \$B	11.80	9.71	8.73
ROE	13.04	11.29	11.96

# American Century Mid Cap Value Inv ACMVX

Morningstar Category

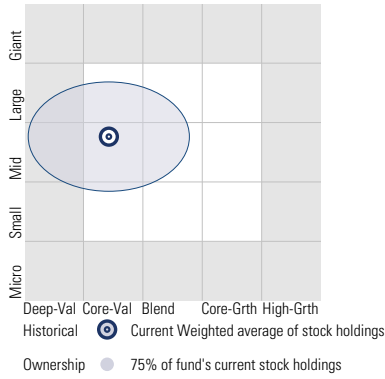
Mid-Cap Value

Morningstar Index

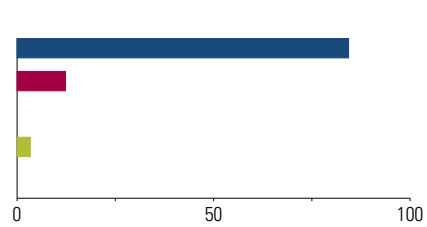
Russell Mid Cap Value TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™

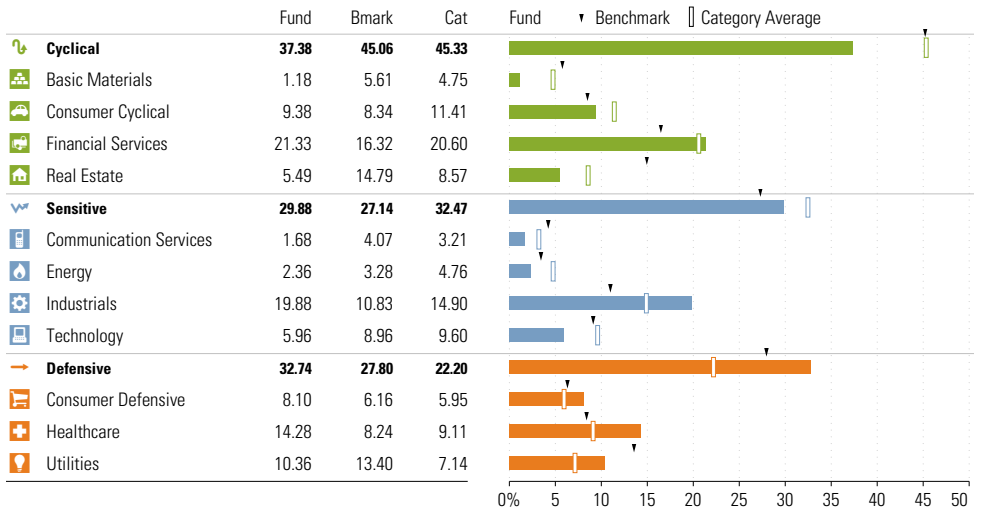


## Asset Allocation as of 12-31-2020

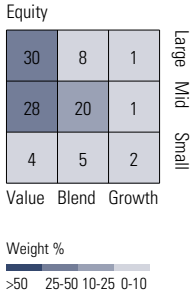


Asset Class	Net %	Cat%
US Stocks	84.34	92.17
Non-US Stocks	12.30	5.26
Bonds	0.00	0.05
Cash	3.36	2.22
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Style Breakdown



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Zimmer Biomet Holdings Inc	3.37	3.37	3.59	Healthcare
⊕ Northern Trust Corp	3.00	6.37	-9.70	Financial Services
⊕ Emerson Electric Co	2.02	8.39	8.02	Industrials
⊕ Edison International	1.90	10.29	-13.28	Utilities
⊕ Chubb Ltd	1.89	12.18	0.87	Financial Services
⊖ Truist Financial Corp	1.79	13.98	-11.70	Financial Services
⊕ nVent Electric PLC	1.78	15.75	-6.22	Industrials
⊖ Hubbell Inc	1.68	17.43	8.58	Industrials
⊕ Ssc Government Mm Gvmxx	1.64	19.07	-	-
⊖ Xcel Energy Inc	1.63	20.70	7.72	Utilities
⊕ Johnson Controls International PLC	1.61	22.32	17.00	Industrials
⊕ McKesson Corp	1.57	23.89	26.94	Healthcare
⊕ Pinnacle West Capital Corp	1.57	25.46	-7.56	Utilities
⊕ Norfolk Southern Corp	1.51	26.97	24.33	Industrials
⊕ Universal Health Services Inc Class B	1.50	28.47	-4.02	Healthcare

Total Holdings 100

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2010 Trgt Date Retire R4 R DATX

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

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

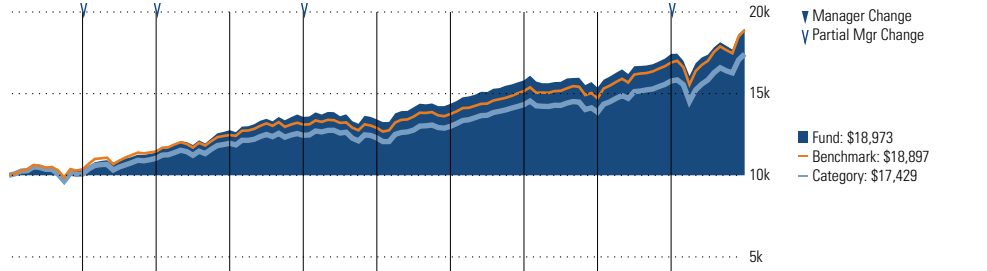
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.65 is 10.17% higher than the Target-Date 2000-2010 category average.

## Morningstar Investment Management LLC Analysis

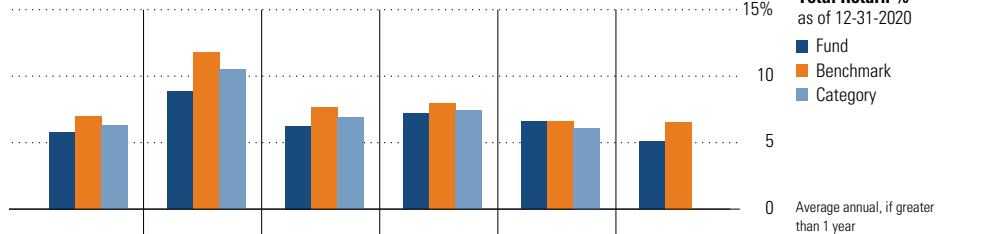
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



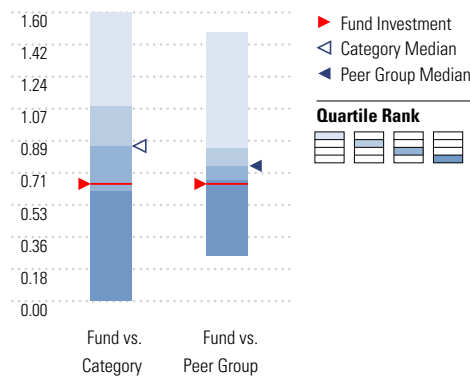
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.36	10.17	12.09	6.37	-1.15	7.13	9.98	-2.80	13.42	8.83	Total Return %
-0.25	-0.44	3.33	1.21	0.43	0.49	-0.21	0.17	-1.51	-2.95	+/- Benchmark
2.45	0.56	3.79	2.27	0.03	1.27	-0.17	0.45	-0.44	-1.65	+/- Category
9	41	4	2	46	13	62	26	62	94	Tot Ret % Rank in Cat
181	169	177	123	140	134	131	140	143	119	# of Funds in Cat
19	10	18	17	19	14	5	8	5	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
5.80	8.83	6.26	7.17	6.61	5.08	Fund Return %
6.95	11.78	7.62	7.93	6.57	6.55	Benchmark Return %
6.28	10.48	6.89	7.40	6.11	-	Category Average %
56	94	86	65	28	-	% Rank in Category
121	119	88	75	52	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
66	19	80/121
		6/33

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	-0.60	-	-0.47
Beta	0.90	-	0.94
R-Squared	97.84	-	97.51
Standard Deviation	7.33	8.02	7.66
Sharpe Ratio	0.66	0.77	0.69
Tracking Error	1.32	-	1.60
Information Ratio	-1.03	-	-0.59
Up Capture Ratio	88.27	-	91.44
Down Capture Ratio	94.41	-	95.17

## Portfolio Metrics

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

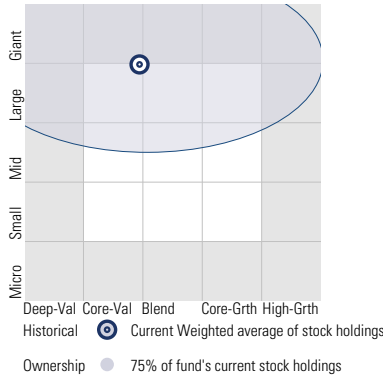
# American Funds 2010 Trgt Date Retire R4 RDATA

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

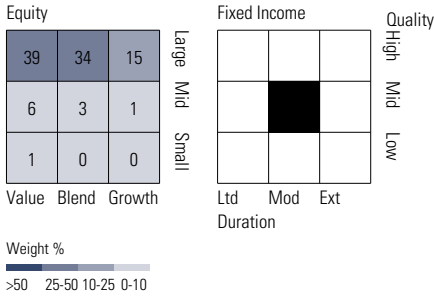
**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Style Analysis as of 12-31-2020

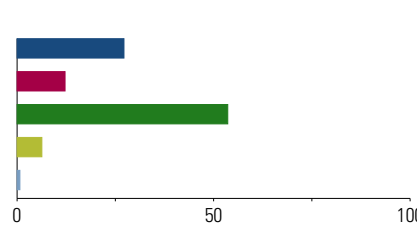
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>30.40</b>	<b>37.77</b>	<b>34.46</b>			
Basic Materials	4.04	4.06	4.10			
Consumer Cyclical	6.28	8.70	9.03			
Financial Services	15.07	15.02	17.46			
Real Estate	5.01	9.99	3.87			
<b>Sensitive</b>	<b>38.79</b>	<b>35.66</b>	<b>40.38</b>			
Communication Services	7.17	6.77	8.31			
Energy	8.03	3.58	5.51			
Industrials	9.58	11.13	10.51			
Technology	14.01	14.18	16.05			
<b>Defensive</b>	<b>30.81</b>	<b>26.57</b>	<b>25.17</b>			
Consumer Defensive	10.07	8.84	7.88			
Healthcare	14.84	13.31	13.77			
Utilities	5.90	4.42	3.52			

## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds Interm Bd Fd of Amer R6	—	14.15	14.15	—	—
⊕ American Funds Capital Income Bldr R6	—	12.22	26.38	—	—
⊕ American Funds Income Fund of Amer R6	—	12.20	38.57	—	—
⊖ American Funds Bond Fund of Amer R6	—	8.07	46.65	—	—
⊖ American Funds Inflation Linked Bd R6	—	6.75	53.40	—	—
⊖ American Funds Mortgage R6	—	6.02	59.42	—	—
⊖ American Funds ST Bd Fd of Amer R6	—	5.23	64.65	—	—
⊕ American Funds American Mutual R6	—	4.97	69.62	—	—
⊕ American Funds American High-Inc R6	—	4.78	74.40	—	—
⊖ American Funds Capital World Bond R6	—	4.70	79.10	—	—

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2015 Trgt Date Retire R4 RDBTX

**Morningstar Category**  
Target-Date 2015

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

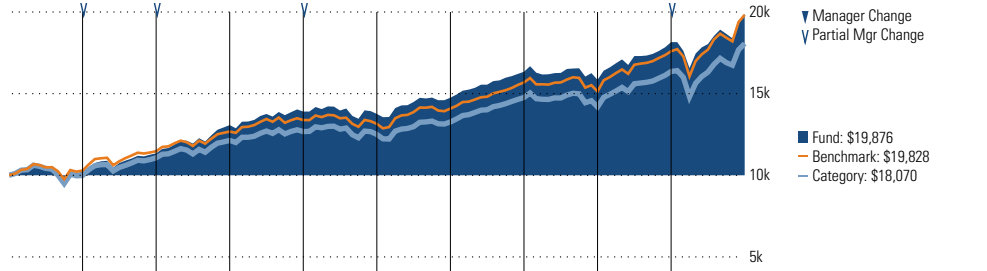
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.65 is 3.17% higher than the Target-Date 2015 category average.

## Morningstar Investment Management LLC Analysis

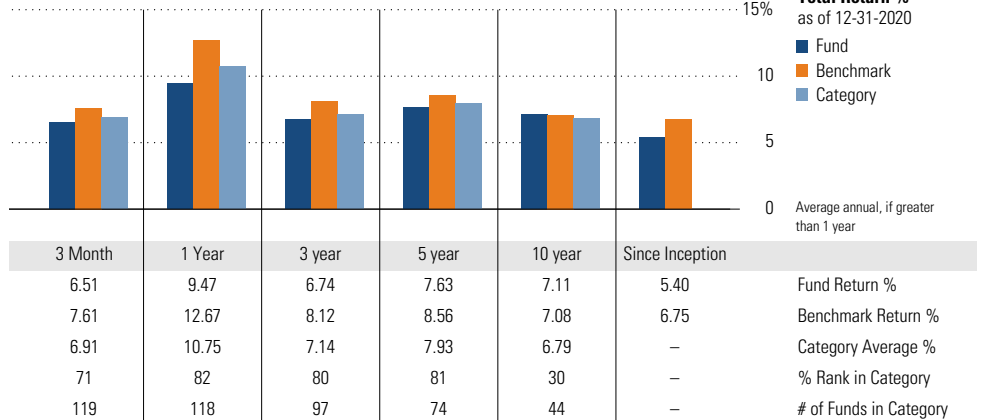
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## Growth of \$10,000

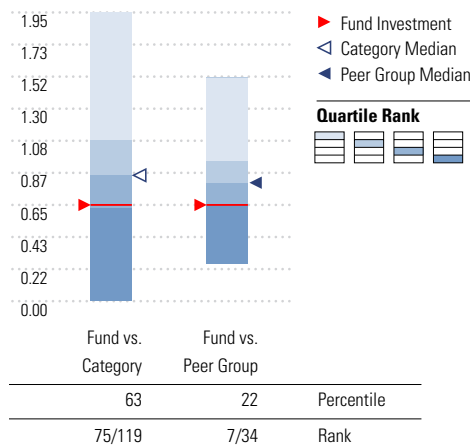


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
1.97	11.23	15.28	6.34	-1.04	7.23	10.77	-3.04	14.58	9.47	Total Return %
-0.93	-0.26	4.78	0.79	0.69	0.13	-0.62	0.50	-1.71	-3.20	+/- Benchmark
2.24	0.58	5.63	1.86	0.30	1.11	-0.52	0.82	-0.87	-1.28	+/- Category
15	37	2	7	36	16	64	24	74	82	Tot Ret % Rank in Cat
151	146	168	111	133	132	127	138	131	118	# of Funds in Cat
7	8	7	6	15	8	4	7	6	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## 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	-0.61	-	-0.99
Beta	0.91	-	0.99
R-Squared	97.53	-	97.35
Standard Deviation	8.13	8.82	8.84
Sharpe Ratio	0.65	0.76	0.63
Tracking Error	1.50	-	1.60
Information Ratio	-0.91	-	-0.71
Up Capture Ratio	89.10	-	94.31
Down Capture Ratio	94.88	-	102.65

## Portfolio Metrics

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

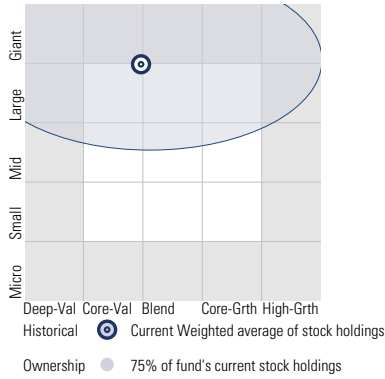
# American Funds 2015 Trgt Date Retire R4 RDBTX

**Morningstar Category**  
Target-Date 2015

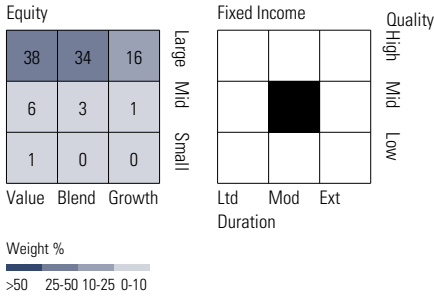
**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Style Analysis as of 12-31-2020

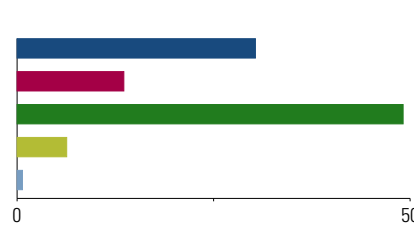
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	30.32	25.55
Non-US Stocks	13.58	14.57
Bonds	49.11	50.74
Cash	6.31	5.64
Other	0.68	3.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>30.15</b>	<b>37.79</b>	<b>34.94</b>			
Basic Materials	4.06	4.13	4.12			
Consumer Cyclical	6.36	8.76	9.35			
Financial Services	15.05	15.13	17.05			
Real Estate	4.68	9.77	4.42			
<b>Sensitive</b>	<b>39.41</b>	<b>35.70</b>	<b>40.27</b>			
Communication Services	7.32	6.80	8.36			
Energy	8.07	3.60	5.16			
Industrials	9.79	11.20	10.57			
Technology	14.23	14.10	16.18			
<b>Defensive</b>	<b>30.42</b>	<b>26.51</b>	<b>24.79</b>			
Consumer Defensive	9.92	8.84	7.77			
Healthcare	14.87	13.24	13.44			
Utilities	5.63	4.43	3.58			

## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2020 Trgt Date Retire R4 RDCTX

**Morningstar Category**  
Target-Date 2020

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

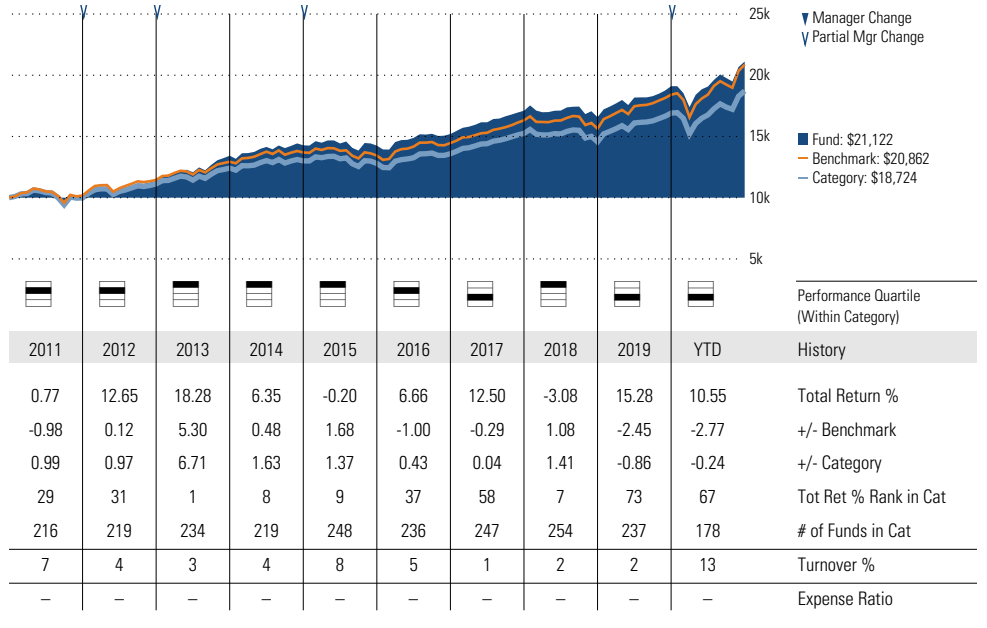
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 2.94% lower than the Target-Date 2020 category average.

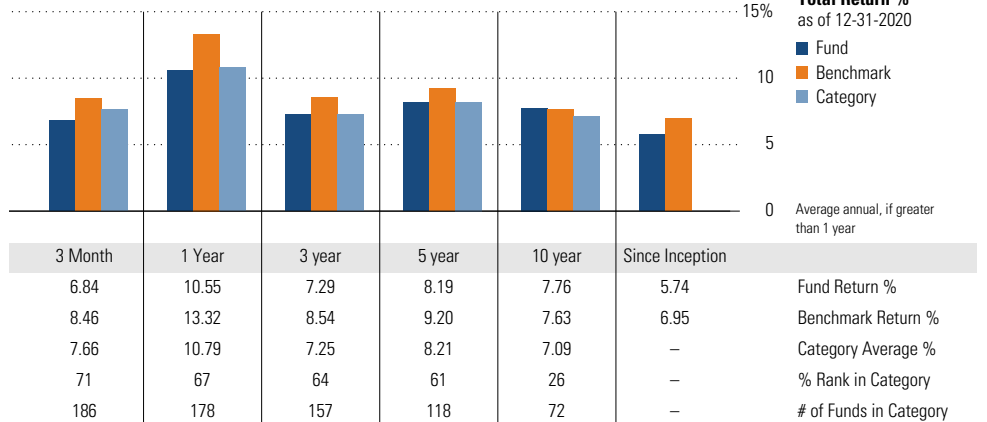
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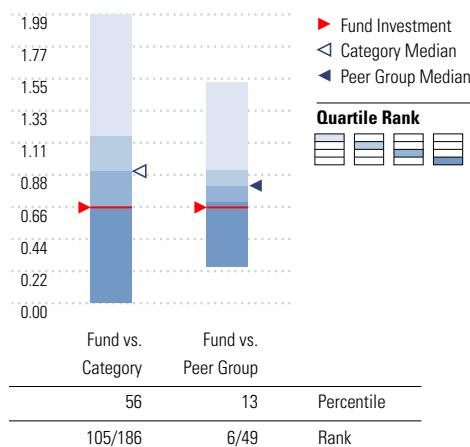
## Growth of \$10,000



## 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	-0.12	-	-0.89
Beta	0.87	-	0.93
R-Squared	97.60	-	96.20
Standard Deviation	8.63	9.82	9.28
Sharpe Ratio	0.68	0.73	0.61
Tracking Error	1.86	-	2.11
Information Ratio	-0.67	-	-0.73
Up Capture Ratio	89.00	-	89.97
Down Capture Ratio	92.15	-	97.43

## Portfolio Metrics

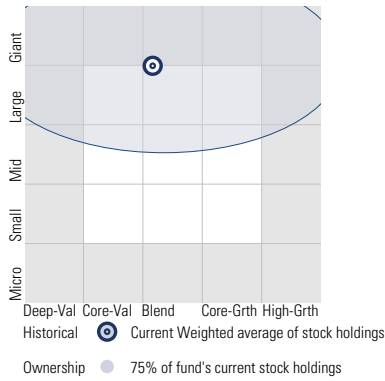
	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	5.07	9.28	5.23

# American Funds 2020 Trgt Date Retire R4 RDCTX

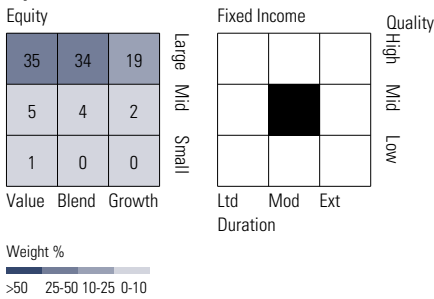
**Morningstar Category**  
Target-Date 2020

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

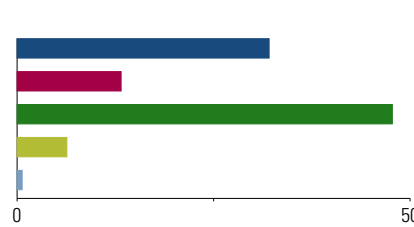
**Style Analysis** as of 12-31-2020  
Morningstar Style Box™



**Style Breakdown**

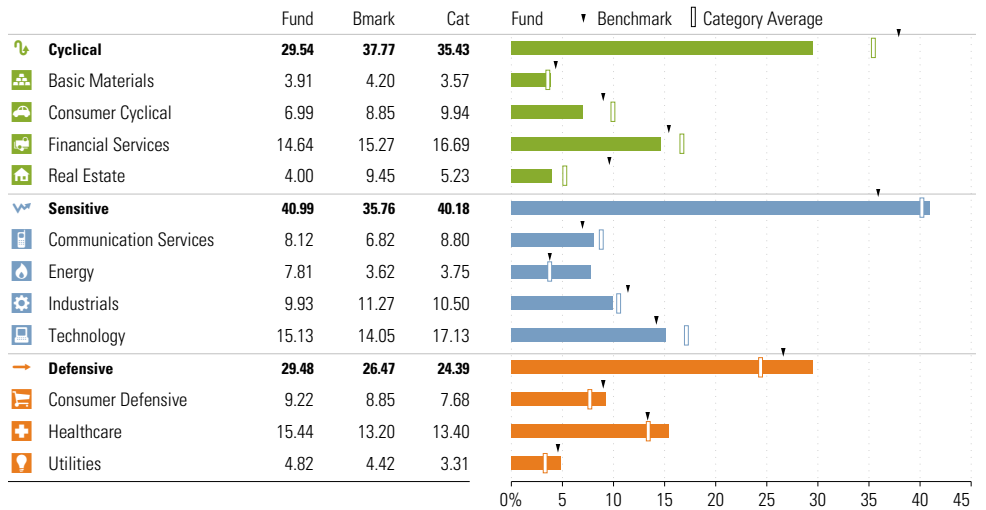


**Asset Allocation** as of 12-31-2020



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

**Sector Weighting** as of 12-31-2020



**Top 10 Holdings** as of 12-31-2020

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

**Total Holdings** 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2025 Trgt Date Retire R4 RDDTX

**Morningstar Category**  
Target-Date 2025

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

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.01 years.

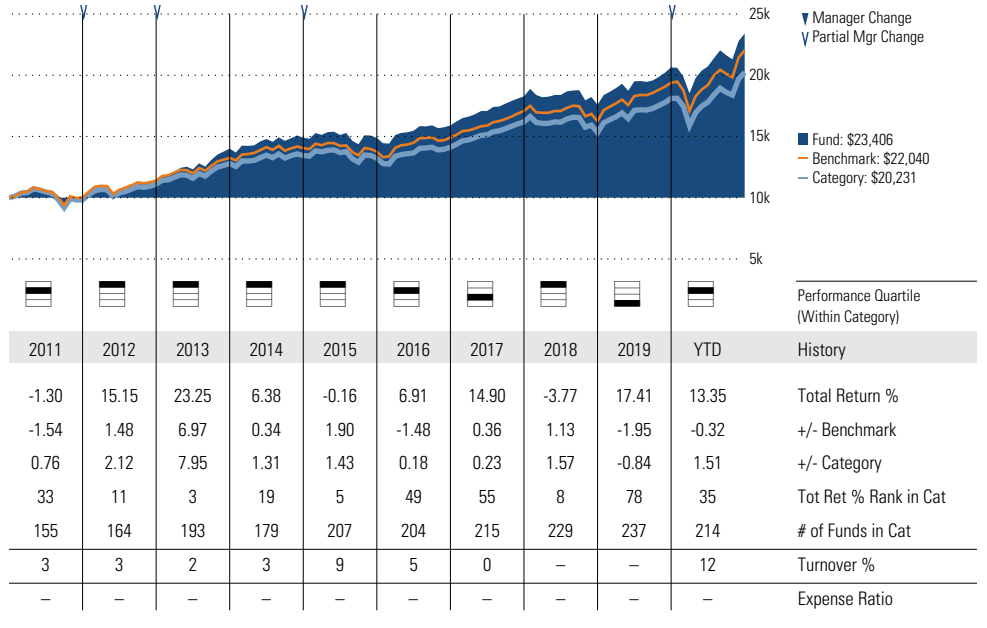
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.68 is 2.86% lower than the Target-Date 2025 category average.

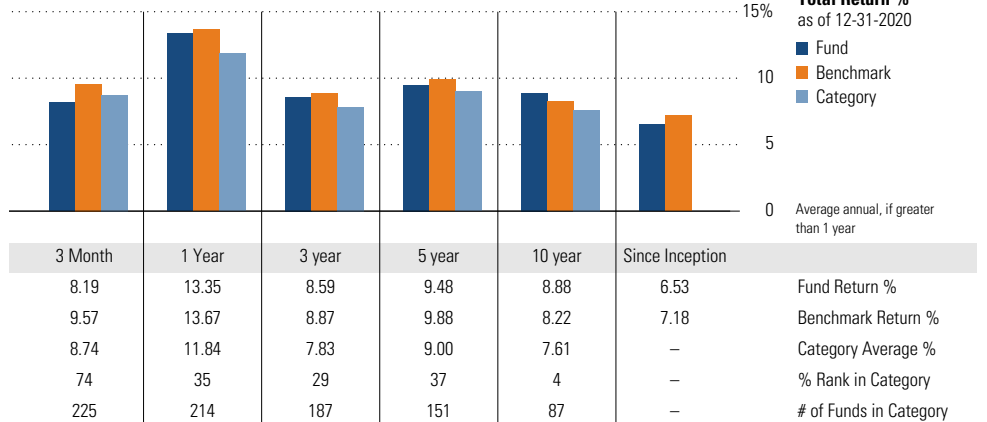
## Morningstar Investment Management LLC Analysis

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

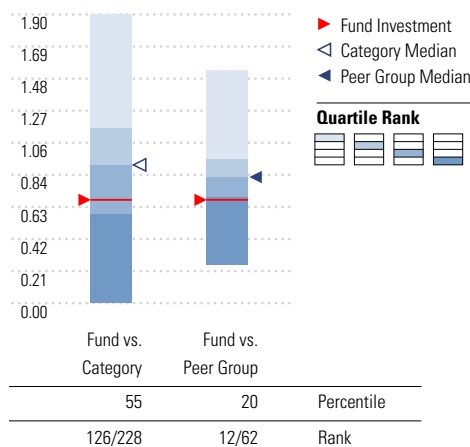
## Growth of \$10,000



## 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	0.55	-	-0.84
Beta	0.90	-	0.97
R-Squared	97.26	-	97.85
Standard Deviation	10.17	11.13	10.91
Sharpe Ratio	0.71	0.68	0.59
Tracking Error	2.01	-	1.93
Information Ratio	-0.13	-	-0.58
Up Capture Ratio	95.82	-	95.29
Down Capture Ratio	94.93	-	102.11

## Portfolio Metrics

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

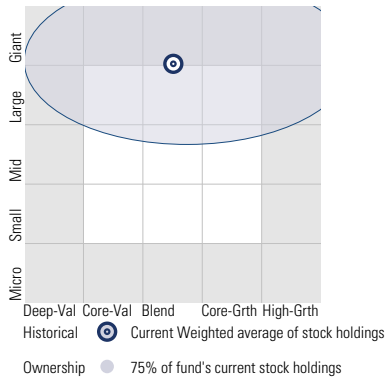
# American Funds 2025 Trgt Date Retire R4 RDDTX

**Morningstar Category**  
Target-Date 2025

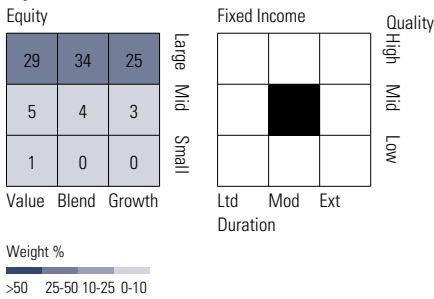
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 12-31-2020

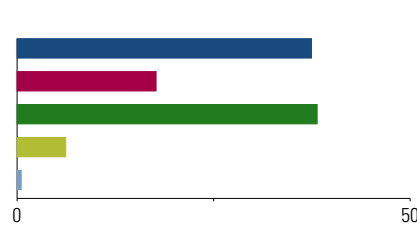
Morningstar Style Box™



## Style Breakdown

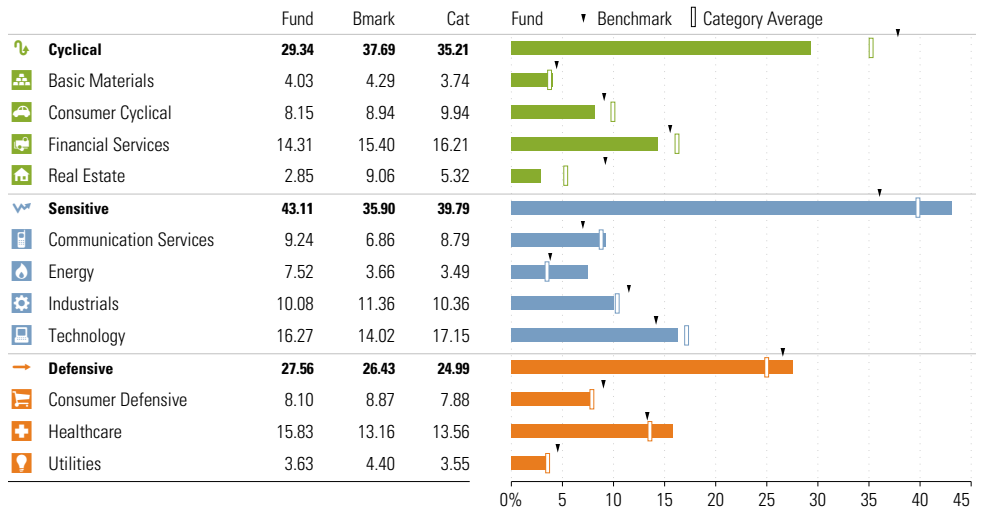


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2030 Trgt Date Retire R4 RDET

**Morningstar Category**  
Target-Date 2030

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

**Management:** The fund's management has been in place for 9.01 years.

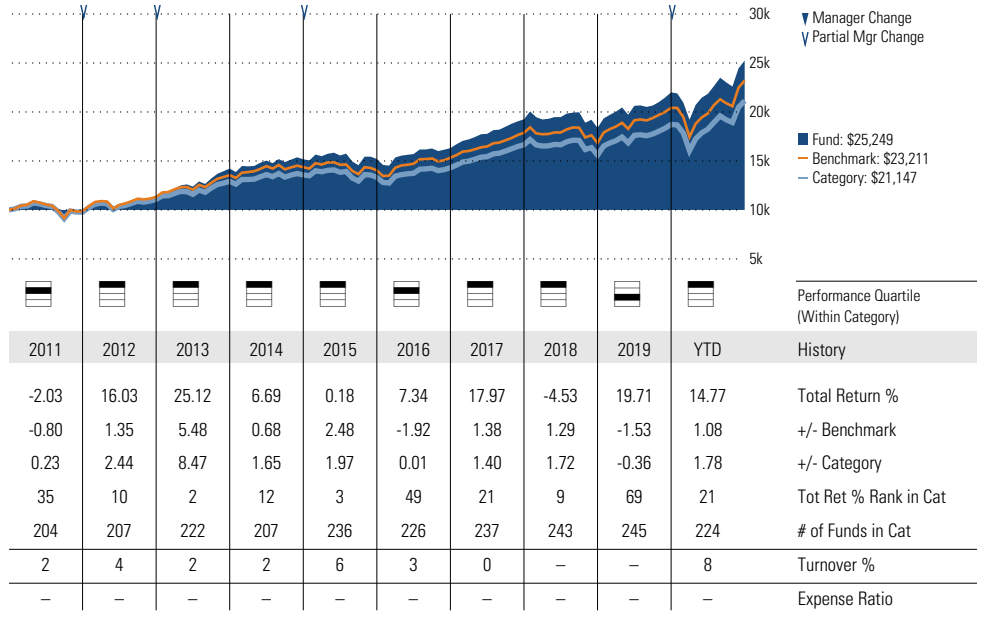
**Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.7 is 5.41% lower than the Target-Date 2030 category average.

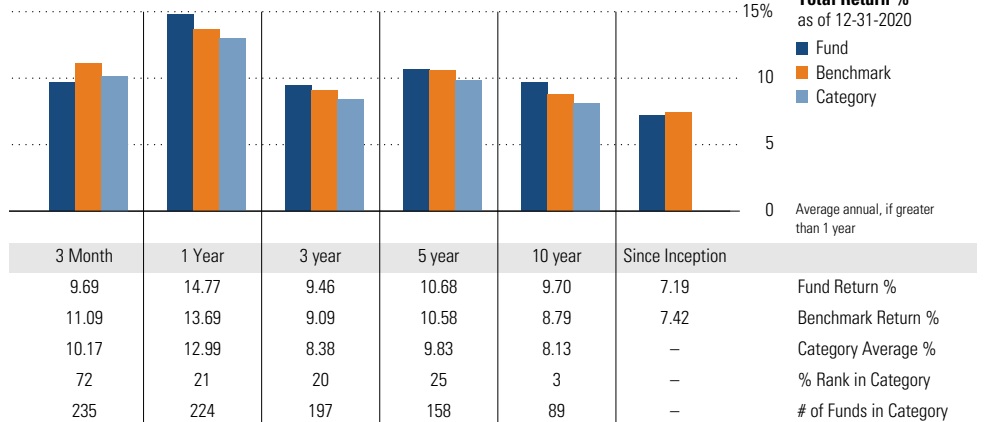
## Morningstar Investment Management LLC Analysis

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.

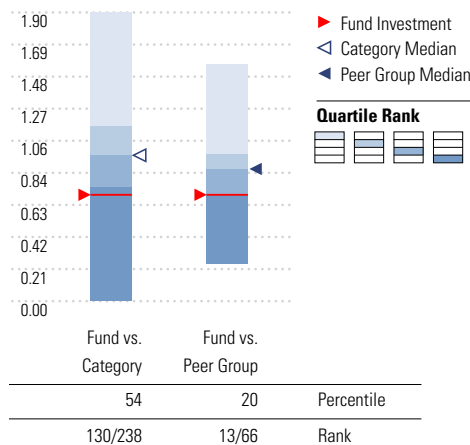
## Growth of \$10,000



## 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	0.95	-	-0.54
Beta	0.93	-	0.96
R-Squared	97.74	-	97.79
Standard Deviation	12.08	12.89	12.55
Sharpe Ratio	0.68	0.62	0.56
Tracking Error	2.05	-	2.05
Information Ratio	0.18	-	-0.42
Up Capture Ratio	99.50	-	96.71
Down Capture Ratio	96.44	-	101.24

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.90	17.60	17.87
Price/Book Ratio	2.71	2.10	2.20
Avg Eff Duration	5.42	10.74	5.64

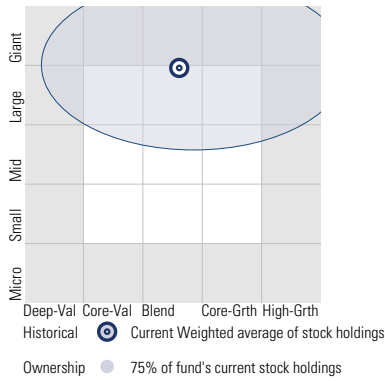
# American Funds 2030 Trgt Date Retire R4 RDETX

**Morningstar Category**  
Target-Date 2030

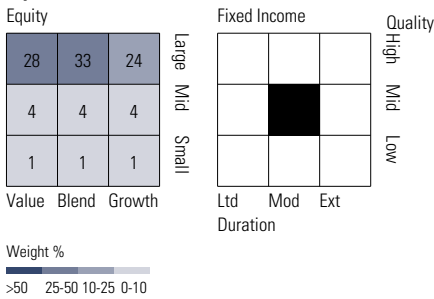
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 12-31-2020

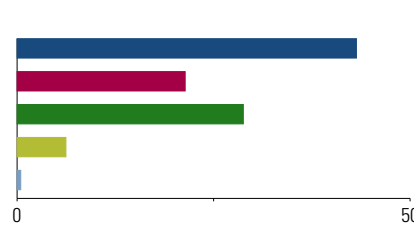
Morningstar Style Box™



## Style Breakdown

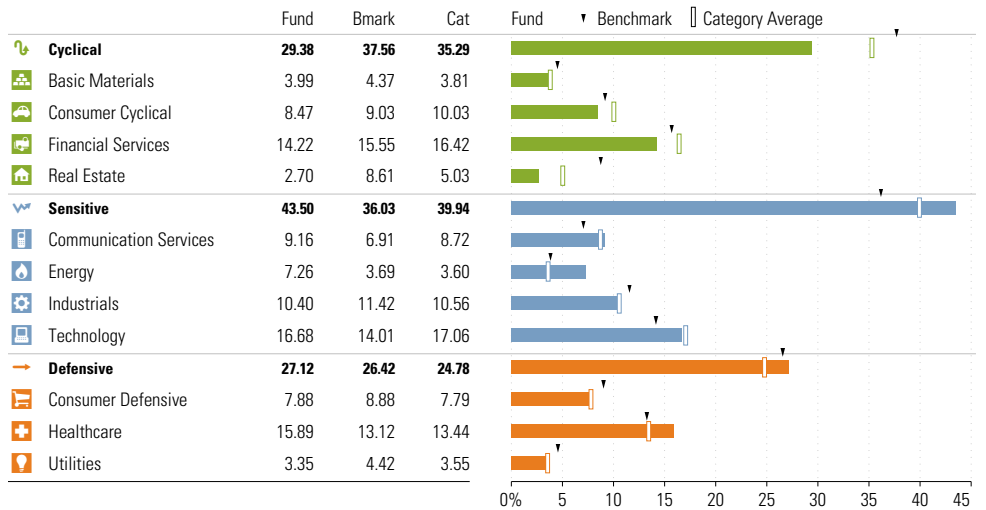


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2035 Trgt Date Retire R4 RDFTX

**Morningstar Category**  
Target-Date 2035

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

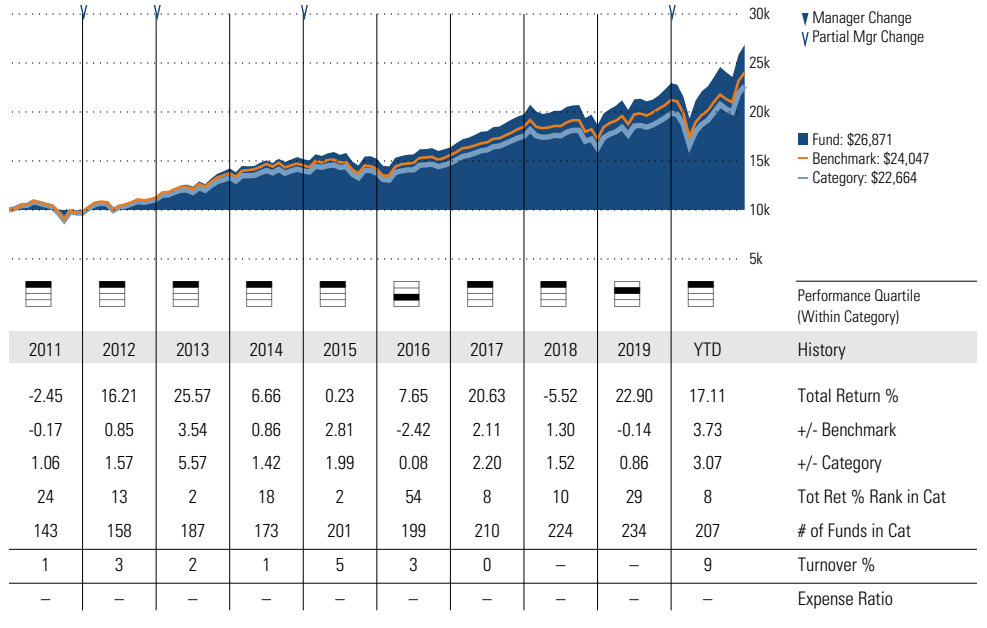
✘ **Style:** The fund has landed in its primary style box — Large Growth — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.72 is 1.37% lower than the Target-Date 2035 category average.

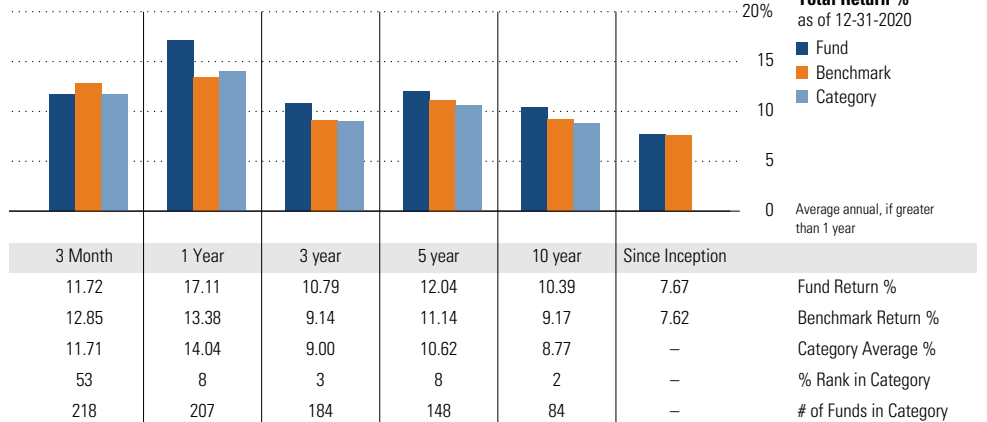
## Morningstar Investment Management LLC Analysis

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.

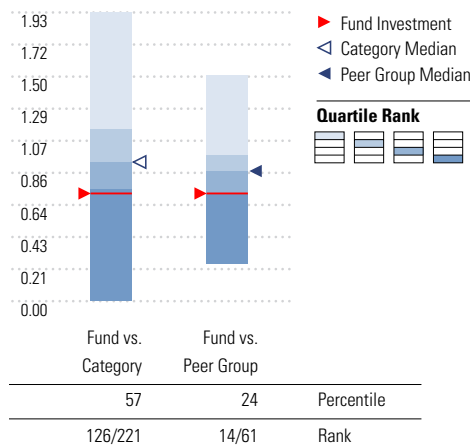
## Growth of \$10,000



## 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	1.76	-	0.03
Beta	0.97	-	0.97
R-Squared	98.21	-	98.93
Standard Deviation	14.53	14.86	14.52
Sharpe Ratio	0.67	0.56	0.56
Tracking Error	2.00	-	1.87
Information Ratio	0.83	-	-0.09
Up Capture Ratio	104.72	-	98.56
Down Capture Ratio	97.41	-	99.08

## Portfolio Metrics

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

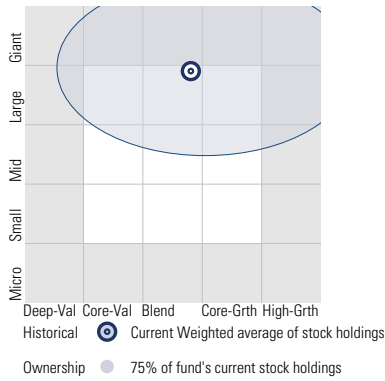
# American Funds 2035 Trgt Date Retire R4 RDFTX

**Morningstar Category**  
Target-Date 2035

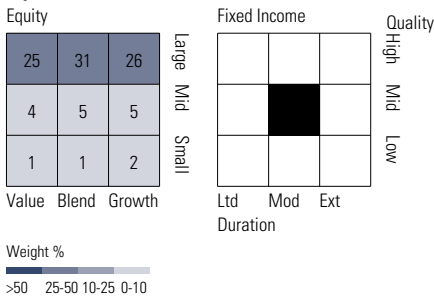
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 12-31-2020

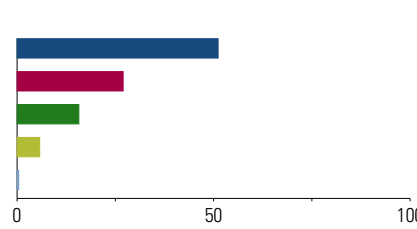
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>29.50</b>	<b>37.48</b>	<b>35.45</b>			
Basic Materials	3.86	4.45	3.80			
Consumer Cyclical	9.10	9.11	10.07			
Financial Services	14.03	15.69	16.21			
Real Estate	2.51	8.23	5.37			
<b>Sensitive</b>	<b>44.03</b>	<b>36.14</b>	<b>40.00</b>			
Communication Services	9.45	6.95	8.83			
Energy	6.64	3.72	3.59			
Industrials	10.43	11.50	10.46			
Technology	17.51	13.97	17.12			
<b>Defensive</b>	<b>26.47</b>	<b>26.38</b>	<b>24.56</b>			
Consumer Defensive	7.30	8.89	7.65			
Healthcare	16.20	13.08	13.38			
Utilities	2.97	4.41	3.53			

## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	—	8.01	8.01	—	—
⊖ American Funds US Government Sec R6	—	7.87	15.89	—	—
⊕ American Funds Invmt Co of Amer R6	—	7.04	22.93	—	—
⊕ American Funds New Perspective R6	—	6.92	29.85	—	—
⊕ American Funds American Mutual R6	—	6.03	35.87	—	—
⊕ American Funds Fundamental Invs R6	—	6.02	41.89	—	—
⊕ American Funds Global Balanced R6	—	6.01	47.91	—	—
⊖ American Funds American Balanced R6	—	6.00	53.90	—	—
⊕ American Funds AMCAP R6	—	5.94	59.85	—	—
⊕ American Funds Growth Fund of Amer R6	—	5.94	65.79	—	—

## Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2040 Trgt Date Retire R4 RDGTX

**Morningstar Category**  
Target-Date 2040

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

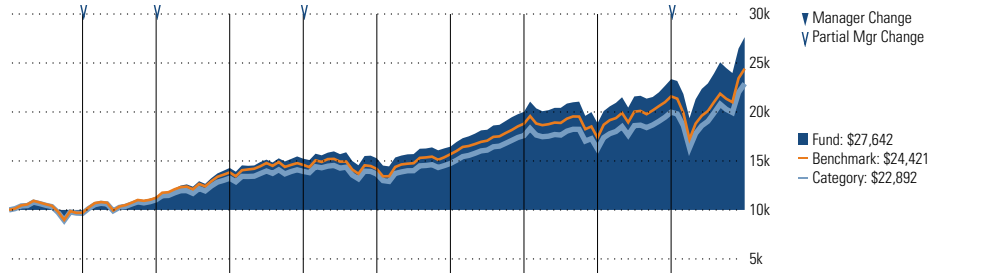
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.73 is 3.95% lower than the Target-Date 2040 category average.

## Morningstar Investment Management LLC Analysis

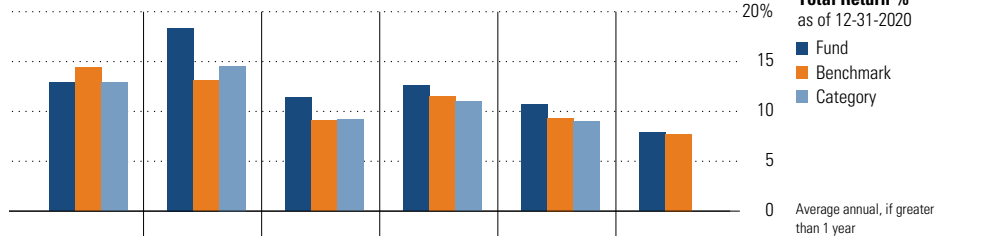
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



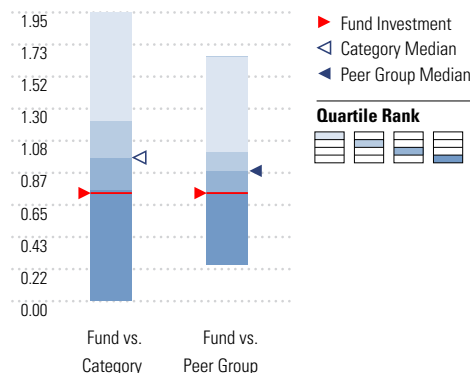
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.70	16.42	26.16	6.60	0.21	7.82	21.59	-5.85	23.94	18.37	Total Return %
0.15	0.71	3.11	1.09	3.04	-2.79	1.72	1.80	-0.41	5.28	+/- Benchmark
0.79	1.78	6.19	1.35	2.20	-0.13	2.07	1.89	0.75	3.81	+/- Category
23	11	2	22	3	50	10	7	38	8	Tot Ret % Rank in Cat
206	208	223	207	236	226	237	243	245	218	# of Funds in Cat
1	2	2	1	5	2	0	-	-	5	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
12.92	18.37	11.37	12.61	10.70	7.89	Fund Return %
14.40	13.09	9.10	11.48	9.34	7.74	Benchmark Return %
12.93	14.56	9.21	10.99	9.02	-	Category Average %
50	8	1	1	2	-	% Rank in Category
229	218	197	158	89	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
55	22	Rank
127/232	14/65	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.55	-	0.52
Beta	0.94	-	0.94
R-Squared	98.25	-	98.16
Standard Deviation	15.58	16.48	15.56
Sharpe Ratio	0.67	0.52	0.54
Tracking Error	2.31	-	2.27
Information Ratio	0.98	-	0.10
Up Capture Ratio	102.08	-	96.07
Down Capture Ratio	91.30	-	94.17

## Portfolio Metrics

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

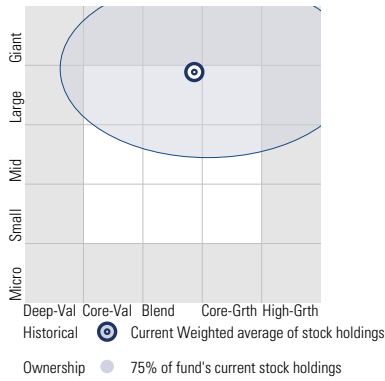
# American Funds 2040 Trgt Date Retire R4 RDGTX

**Morningstar Category**  
Target-Date 2040

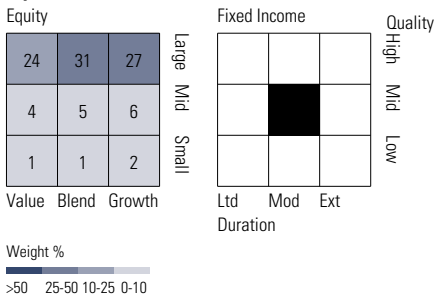
**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Style Analysis as of 12-31-2020

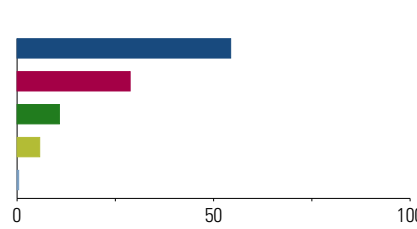
Morningstar Style Box™



## Style Breakdown

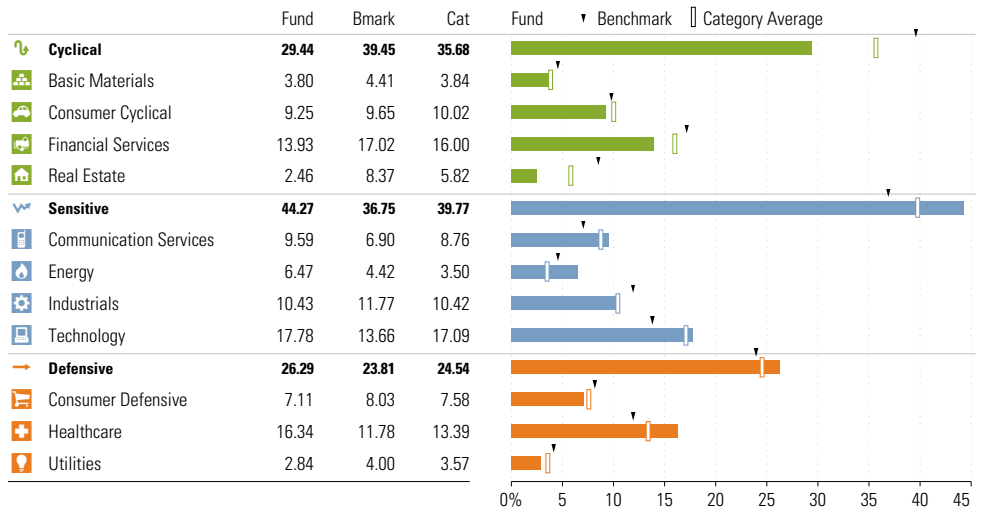


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2045 Trgt Date Retire R4 RDHTX

**Morningstar Category**  
Target-Date 2045

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

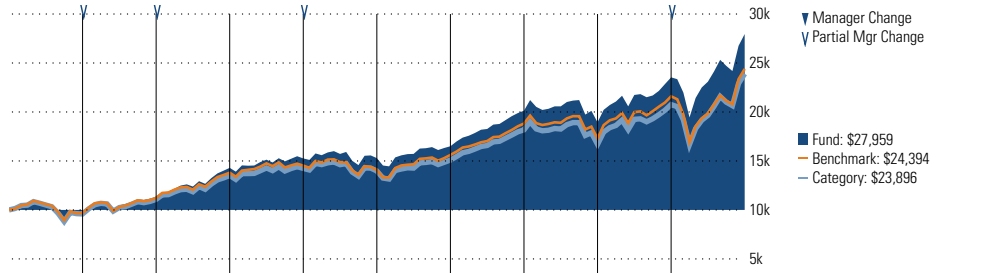
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.74 is 0% higher than the Target-Date 2045 category average.

## Morningstar Investment Management LLC Analysis

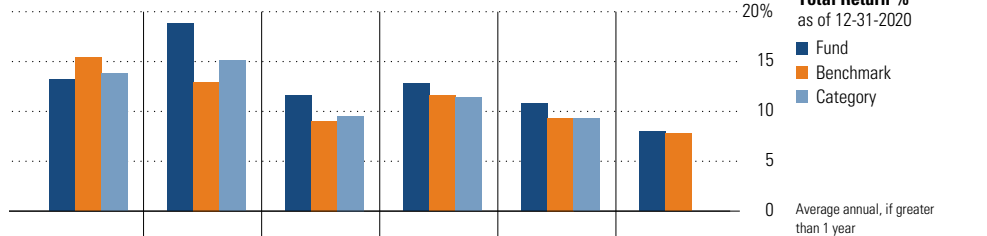
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



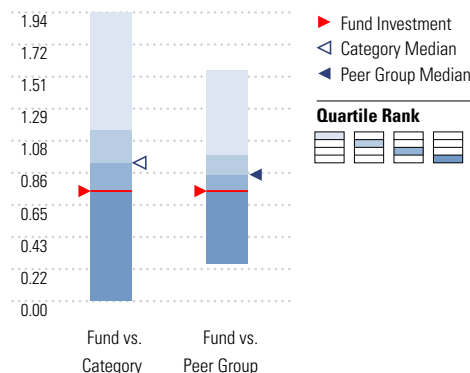
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-2.58	16.38	26.12	6.72	0.20	7.93	21.98	-5.90	24.25	18.80	
+/- Benchmark	0.61	0.54	3.05	1.47	3.23	-2.91	1.45	2.27	-0.72	5.85	
+/- Category	1.52	1.07	4.12	1.37	2.07	0.00	1.47	2.24	-0.10	3.70	
Tot Ret % Rank in Cat	16	18	4	20	3	56	14	4	62	5	
# of Funds in Cat	143	149	186	173	200	198	209	223	233	207	
Turnover %	1	3	2	1	5	3	0	-	-	4	
Expense Ratio	-	-	-	-	-	-	-	-	-	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	13.17	18.80	11.57	12.83	10.83	7.98	
Benchmark Return %	15.40	12.95	9.03	11.61	9.33	7.78	
Category Average %	13.79	15.10	9.54	11.40	9.29	-	
% Rank in Category	74	5	1	3	2	-	
# of Funds in Category	218	207	184	148	83	-	

## 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	3.03	-	0.75
Beta	0.90	-	0.96
R-Squared	98.10	-	99.01
Standard Deviation	15.89	17.40	16.73
Sharpe Ratio	0.67	0.50	0.54
Tracking Error	2.75	-	1.94
Information Ratio	0.92	-	0.25
Up Capture Ratio	99.75	-	98.47
Down Capture Ratio	87.38	-	95.60

## Portfolio Metrics

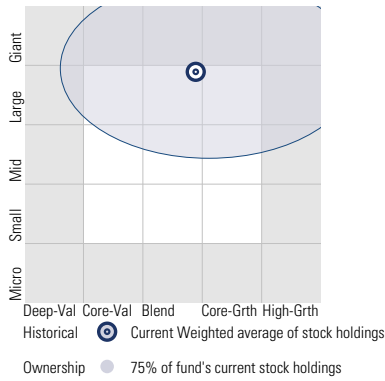
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.36	18.17
Price/Book Ratio	2.72	2.04	2.23
Avg Eff Duration	5.77	-	5.86

# American Funds 2045 Trgt Date Retire R4 RDHTX

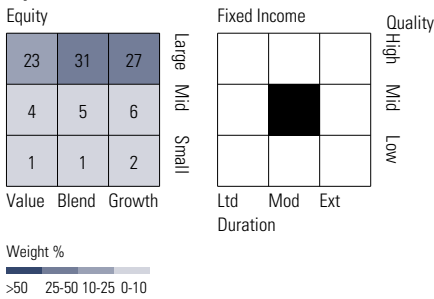
**Morningstar Category**  
Target-Date 2045

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

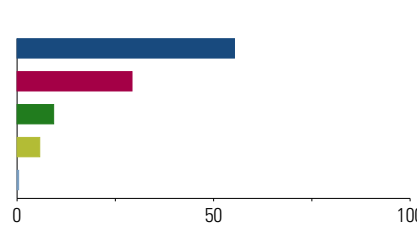
**Style Analysis** as of 12-31-2020  
Morningstar Style Box™



**Style Breakdown**

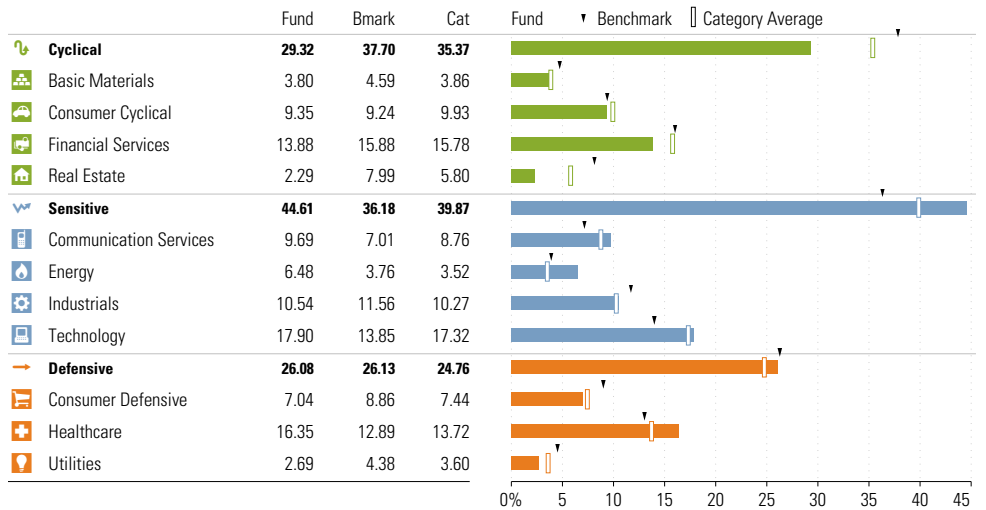


**Asset Allocation** as of 12-31-2020



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

**Sector Weighting** as of 12-31-2020



**Top 10 Holdings** as of 12-31-2020

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

**Total Holdings** 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2050 Trgt Date Retire R4 RDITX

**Morningstar Category**  
Target-Date 2050

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

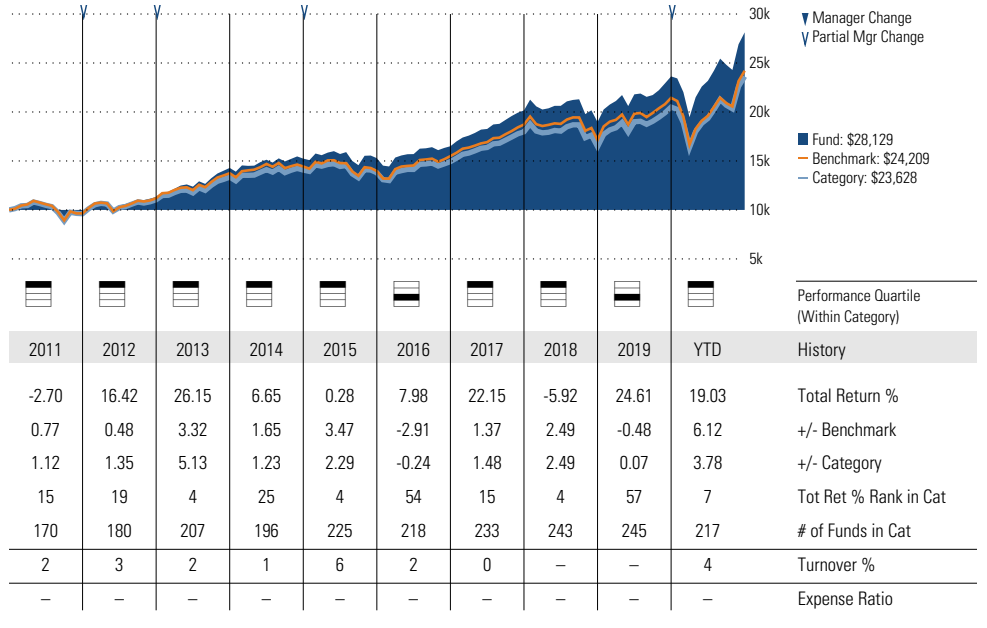
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.74 is 2.63% lower than the Target-Date 2050 category average.

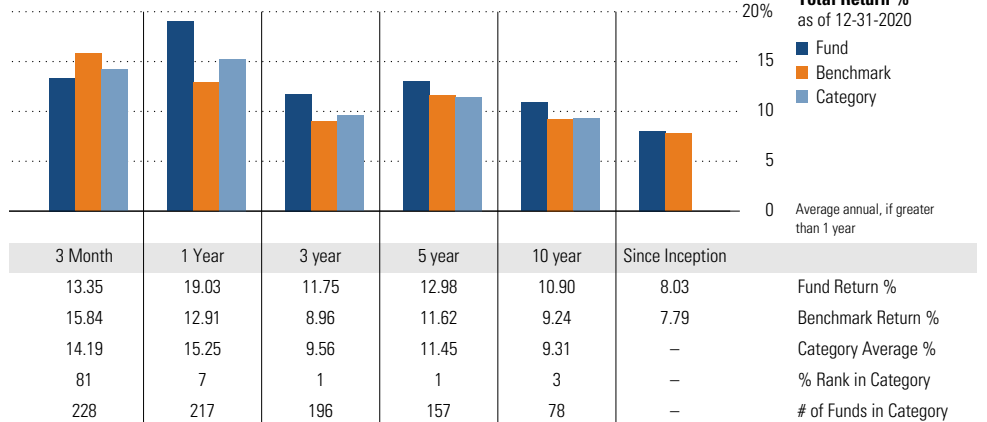
## Morningstar Investment Management LLC Analysis

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.

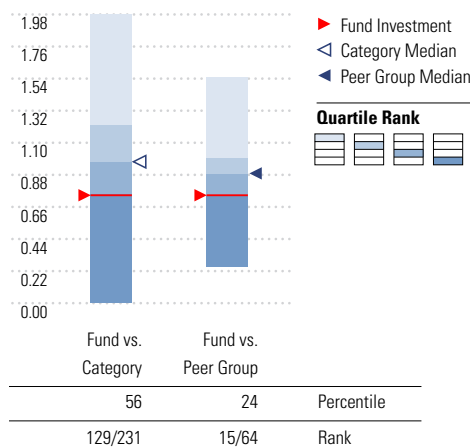
## Growth of \$10,000



## 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	3.27	-	0.90
Beta	0.90	-	0.94
R-Squared	97.94	-	98.21
Standard Deviation	16.13	17.71	16.84
Sharpe Ratio	0.67	0.49	0.53
Tracking Error	2.90	-	2.24
Information Ratio	0.96	-	0.28
Up Capture Ratio	100.08	-	97.64
Down Capture Ratio	86.94	-	94.26

## Portfolio Metrics

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

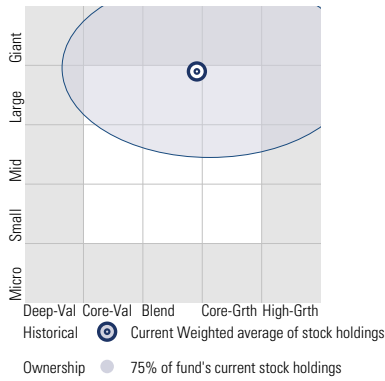
# American Funds 2050 Trgt Date Retire R4 RDITX

**Morningstar Category**  
Target-Date 2050

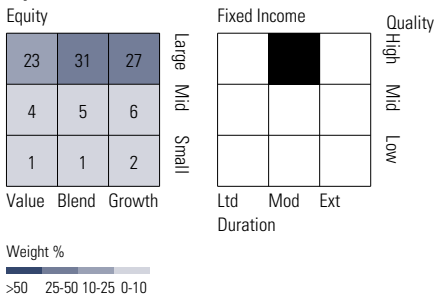
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 12-31-2020

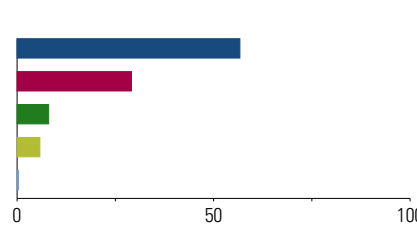
Morningstar Style Box™



## Style Breakdown

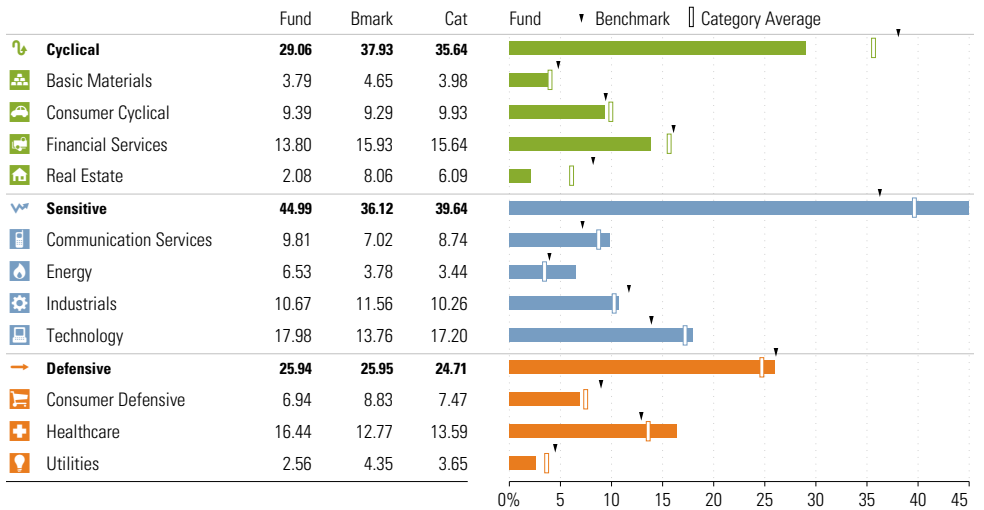


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2055 Trgt Date Retire R4 RDJTX

**Morningstar Category**  
Target-Date 2055

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.01 years.

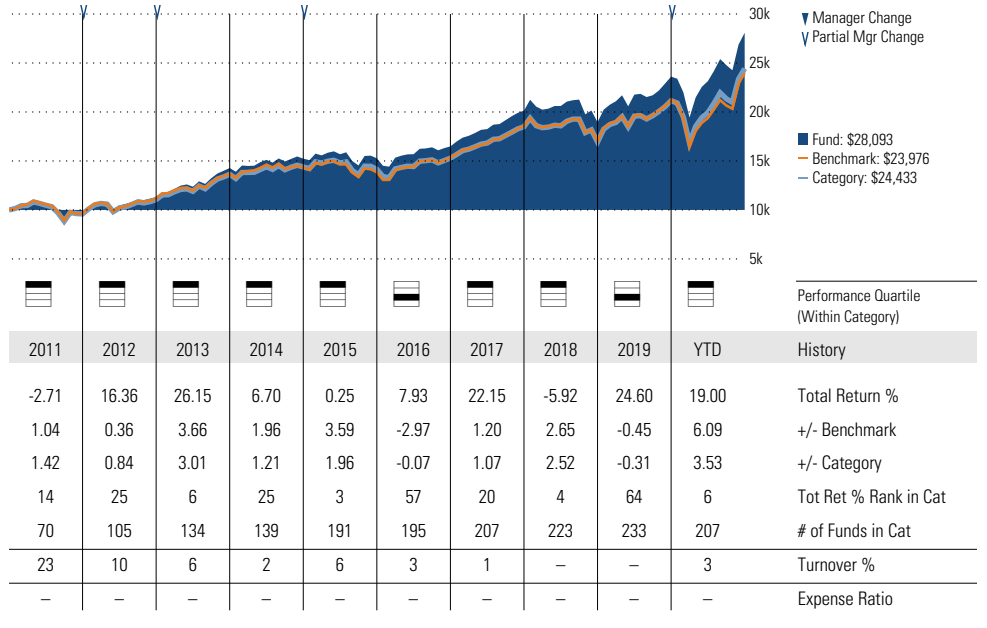
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.74 is 0% higher than the Target-Date 2055 category average.

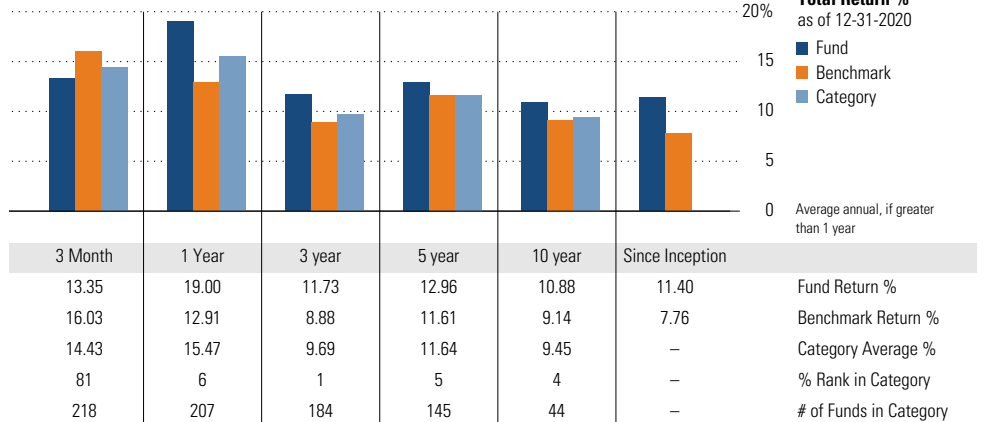
## Morningstar Investment Management LLC Analysis

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.

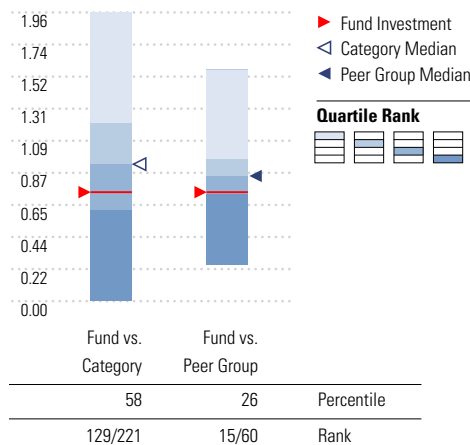
## Growth of \$10,000



## 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	3.35	-	0.96
Beta	0.90	-	0.96
R-Squared	97.87	-	98.94
Standard Deviation	16.15	17.79	17.24
Sharpe Ratio	0.67	0.48	0.53
Tracking Error	2.98	-	1.95
Information Ratio	0.96	-	0.37
Up Capture Ratio	99.81	-	99.81
Down Capture Ratio	86.35	-	96.21

## Portfolio Metrics

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

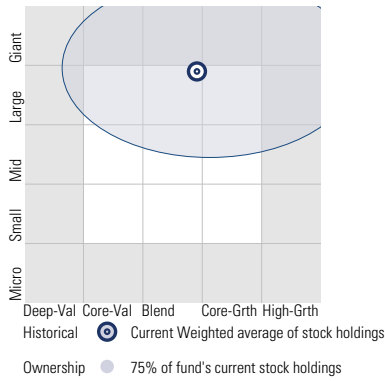
# American Funds 2055 Trgt Date Retire R4 RDJTX

**Morningstar Category**  
Target-Date 2055

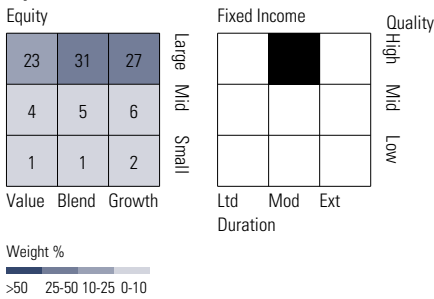
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 12-31-2020

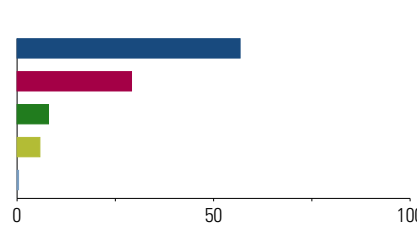
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>29.05</b>	<b>39.94</b>	<b>34.64</b>			
Basic Materials	3.79	4.56	3.84			
Consumer Cyclical	9.39	9.83	9.90			
Financial Services	13.81	17.02	15.49			
Real Estate	2.06	8.53	5.41			
<b>Sensitive</b>	<b>45.01</b>	<b>36.65</b>	<b>40.19</b>			
Communication Services	9.82	7.07	9.01			
Energy	6.54	4.39	3.60			
Industrials	10.67	11.75	10.14			
Technology	17.98	13.44	17.44			
<b>Defensive</b>	<b>25.93</b>	<b>23.42</b>	<b>25.18</b>			
Consumer Defensive	6.94	7.98	7.49			
Healthcare	16.45	11.51	14.25			
Utilities	2.54	3.93	3.44			

## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2060 Trgt Date Retire R4 RDKTX

**Morningstar Category**  
Target-Date 2060+

**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 4 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.77 years.

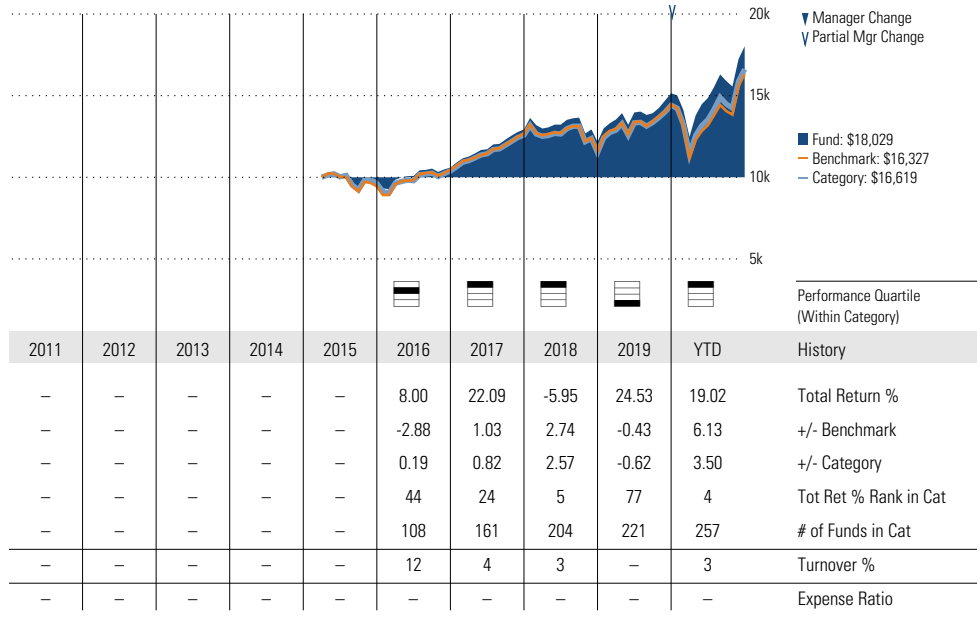
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 1.35% higher than the Target-Date 2060+ category average.

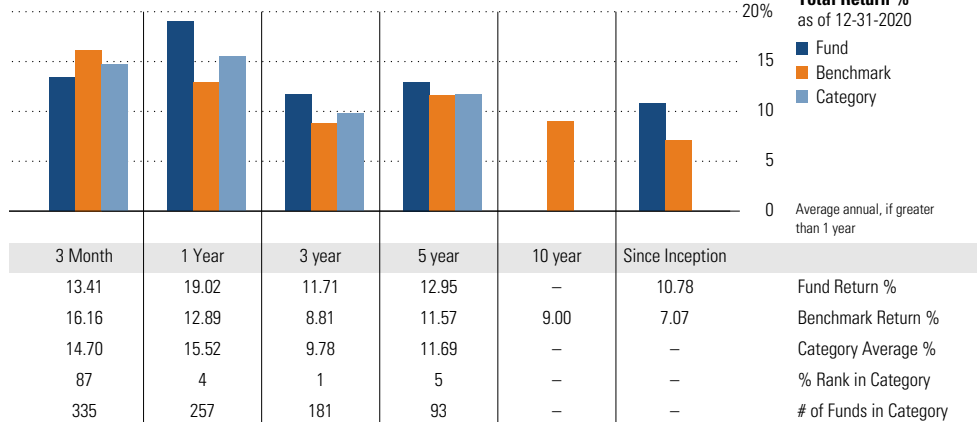
## Morningstar Investment Management LLC Analysis

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.

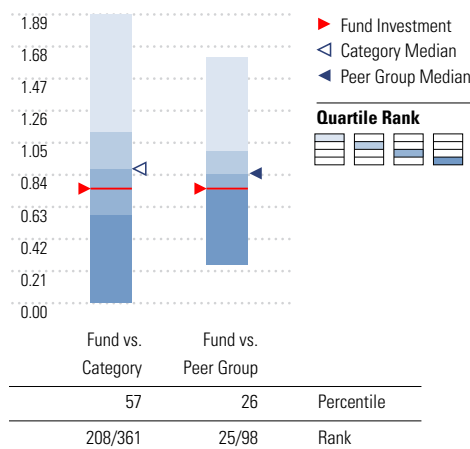
## Growth of \$10,000



## 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	3.41	-	1.03
Beta	0.89	-	0.97
R-Squared	97.79	-	98.65
Standard Deviation	16.13	17.82	17.41
Sharpe Ratio	0.67	0.48	0.53
Tracking Error	3.05	-	2.06
Information Ratio	0.95	-	0.43
Up Capture Ratio	99.78	-	100.76
Down Capture Ratio	86.07	-	96.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	5.83	-	5.93

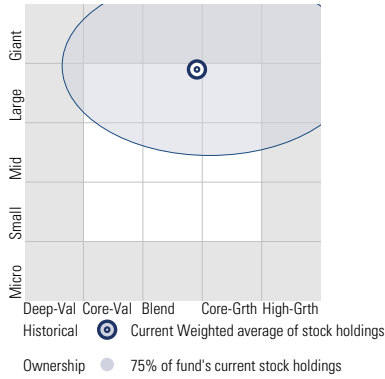
# American Funds 2060 Trgt Date Retire R4 RDKTX

**Morningstar Category**  
Target-Date 2060+

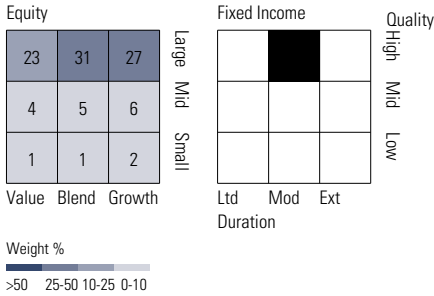
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR  
USD

## Style Analysis as of 12-31-2020

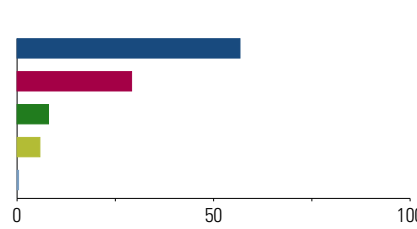
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>29.05</b>	<b>38.47</b>	<b>34.13</b>			
Basic Materials	3.79	4.76	4.05			
Consumer Cyclical	9.39	9.37	10.00			
Financial Services	13.81	16.04	15.41			
Real Estate	2.06	8.30	4.67			
<b>Sensitive</b>	<b>45.01</b>	<b>35.97</b>	<b>40.31</b>			
Communication Services	9.82	7.06	9.20			
Energy	6.54	3.80	3.56			
Industrials	10.67	11.54	10.22			
Technology	17.98	13.57	17.33			
<b>Defensive</b>	<b>25.93</b>	<b>25.55</b>	<b>25.56</b>			
Consumer Defensive	6.94	8.75	7.95			
Healthcare	16.44	12.52	14.19			
Utilities	2.55	4.28	3.42			

## Top 10 Holdings as of 12-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2065 Trgt Date Retire R4 RDLTX

**Morningstar Category**  
Target-Date 2060+

**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

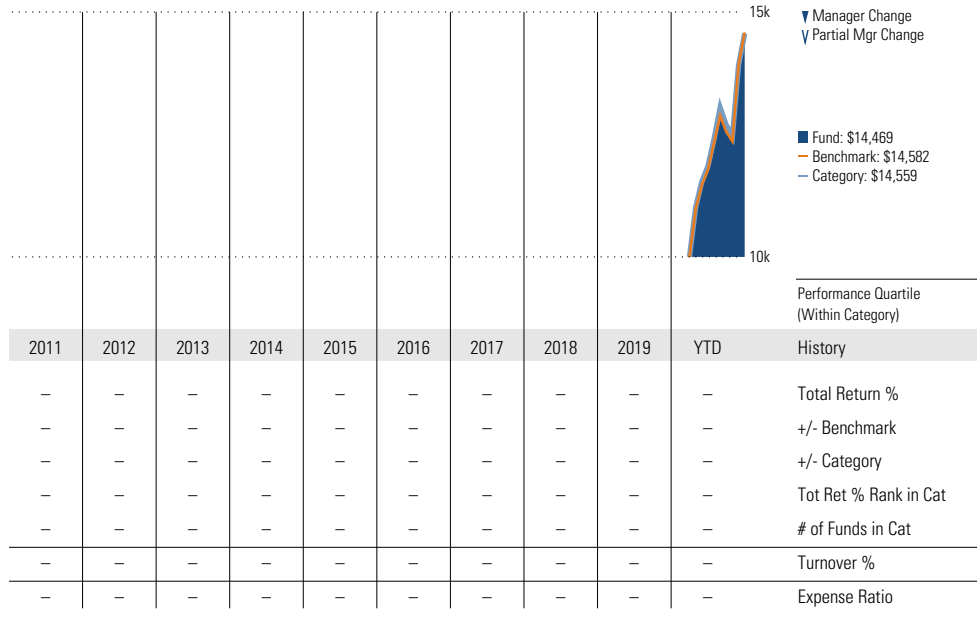
✔ **Style:** The fund has landed in its primary style box — Large Blend — 66.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.76 is 2.7% higher than the Target-Date 2060+ category average.

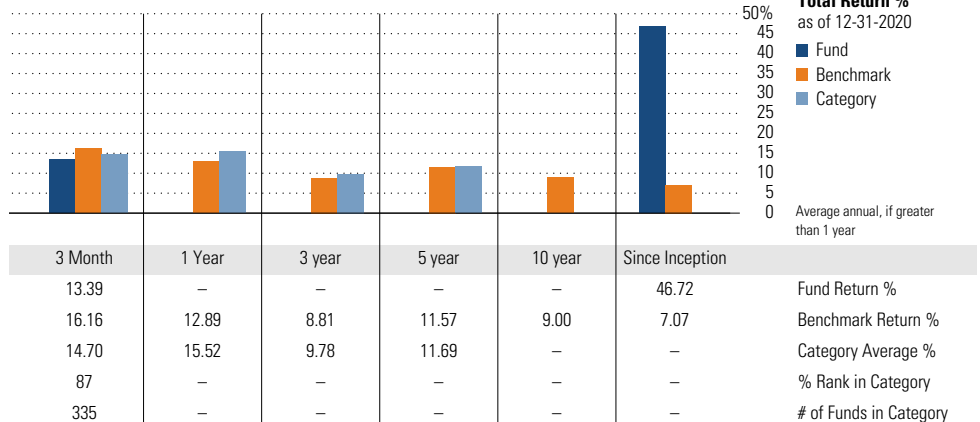
## Morningstar Investment Management LLC Analysis

This fund fails our manager tenure screen only because it is a newly incepted share vintage of the target-date series.

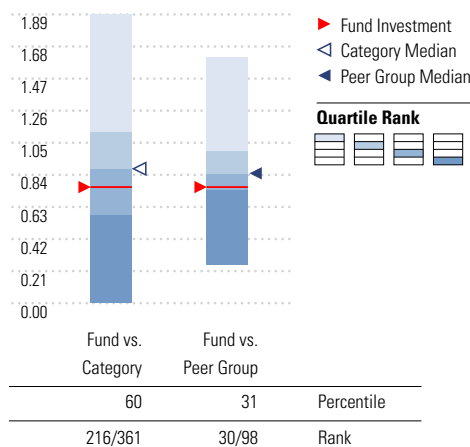
## Growth of \$10,000



## Trailing Performance



## 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	-	-	1.03
Beta	-	-	0.97
R-Squared	-	-	98.65
Standard Deviation	-	17.82	17.41
Sharpe Ratio	-	0.48	0.53
Tracking Error	-	-	2.06
Information Ratio	-	-	0.43
Up Capture Ratio	-	-	100.76
Down Capture Ratio	-	-	96.92

## Portfolio Metrics

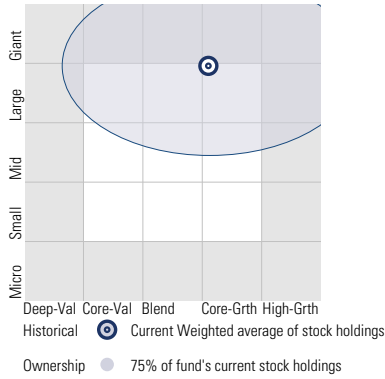
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	5.88	-	5.93

# American Funds 2065 Trgt Date Retire R4 RDLTX

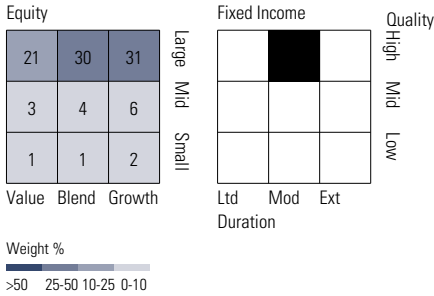
**Morningstar Category**  
Target-Date 2060+

**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

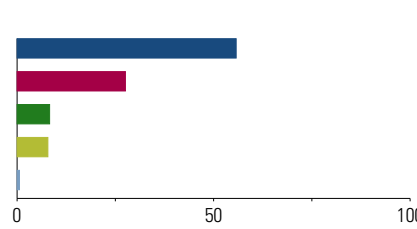
**Style Analysis** as of 12-31-2020  
Morningstar Style Box™



**Style Breakdown**

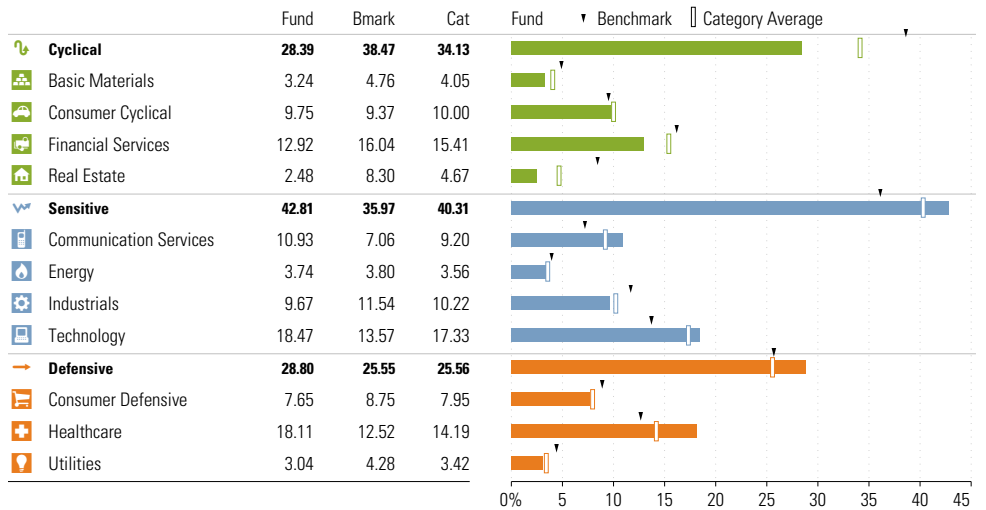


**Asset Allocation** as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	55.74	53.21
Non-US Stocks	27.56	33.71
Bonds	8.27	7.63
Cash	7.83	2.83
Other	0.60	2.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 12-31-2020



**Top 10 Holdings** as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	—	9.00	9.00	—	—
⊕ American Funds Invmt Co of Amer R6	—	9.00	18.00	—	—
⊕ American Funds Fundamental Invs R6	—	8.00	26.00	—	—
⊕ American Funds American Mutual R6	—	8.00	34.00	—	—
⊕ American Funds SMALLCAP World R6	—	7.00	41.00	—	—
⊕ American Funds New Perspective R6	—	7.00	48.00	—	—
⊕ American Funds Growth Fund of Amer R6	—	7.00	55.00	—	—
⊕ American Funds Capital World Gr&Inc R6	—	7.00	62.00	—	—
⊕ American Funds AMCAP R6	—	7.00	69.00	—	—
⊕ American Funds American Balanced R6	—	5.00	74.00	—	—

**Total Holdings 17**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds New Perspective R4 RNPEX

**Morningstar Category**  
World Large Stock

**Morningstar Index**  
MSCI ACWI Large Cap NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.1 years.

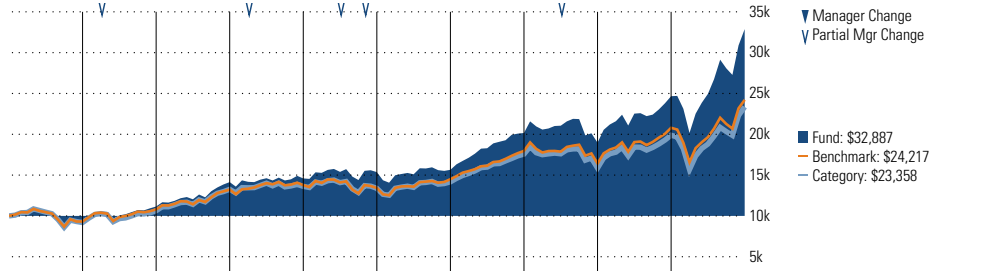
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.77 is 29.36% lower than the World Large Stock category average.

## Morningstar Investment Management LLC Analysis

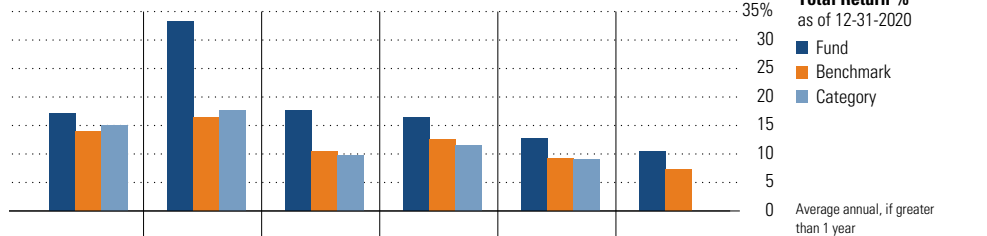
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



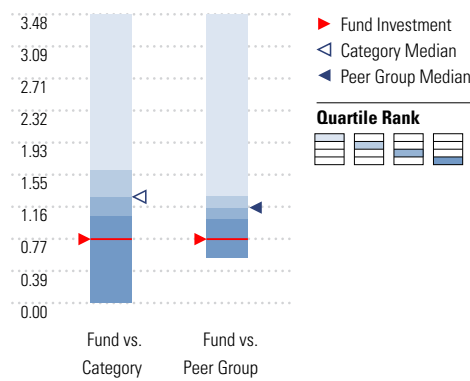
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-7.64	20.77	26.79	3.18	5.30	1.83	28.82	-5.90	30.03	33.34	Total Return %
-0.74	4.78	4.31	-0.94	7.82	-6.17	4.95	2.73	3.31	16.88	+/- Benchmark
0.29	4.93	1.60	0.39	6.99	-3.71	5.21	3.74	4.35	15.67	+/- Category
47	17	41	44	7	79	17	20	21	14	Tot Ret % Rank in Cat
834	875	917	861	943	880	872	901	901	869	# of Funds in Cat
24	16	30	25	27	22	28	23	20	26	Turnover %
-	-	0.80	0.80	0.79	0.81	0.79	0.79	0.79	0.77	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
17.13	33.34	17.72	16.44	12.64	10.47	Fund Return %
13.89	16.46	10.48	12.52	9.25	7.21	Benchmark Return %
14.96	17.67	9.70	11.48	8.97	-	Category Average %
27	14	13	12	10	-	% Rank in Category
907	869	762	636	390	-	# 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	5.95	-	-0.04
Beta	1.06	-	0.99
R-Squared	97.35	-	92.98
Standard Deviation	19.34	17.99	18.56
Sharpe Ratio	0.86	0.56	0.53
Tracking Error	3.33	-	5.13
Information Ratio	2.18	-	-0.07
Up Capture Ratio	116.35	-	97.05
Down Capture Ratio	92.12	-	96.90

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	16.67	17.26
Price/Book Ratio	2.91	2.05	2.15
Geom Avg Mkt Cap \$B	55.05	65.35	39.85
ROE	22.71	19.21	18.92

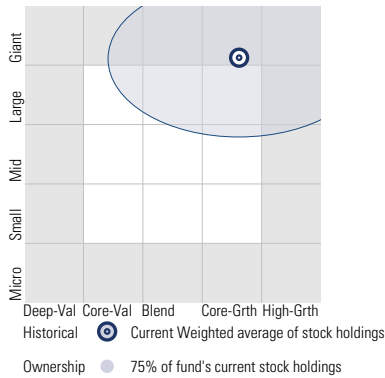
# American Funds New Perspective R4 RNPEX

**Morningstar Category**  
World Large Stock

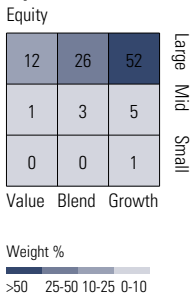
**Morningstar Index**  
MSCI ACWI Large Cap NR USD

## Style Analysis as of 12-31-2020

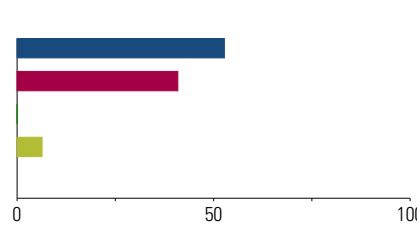
Morningstar Style Box™



## Style Breakdown

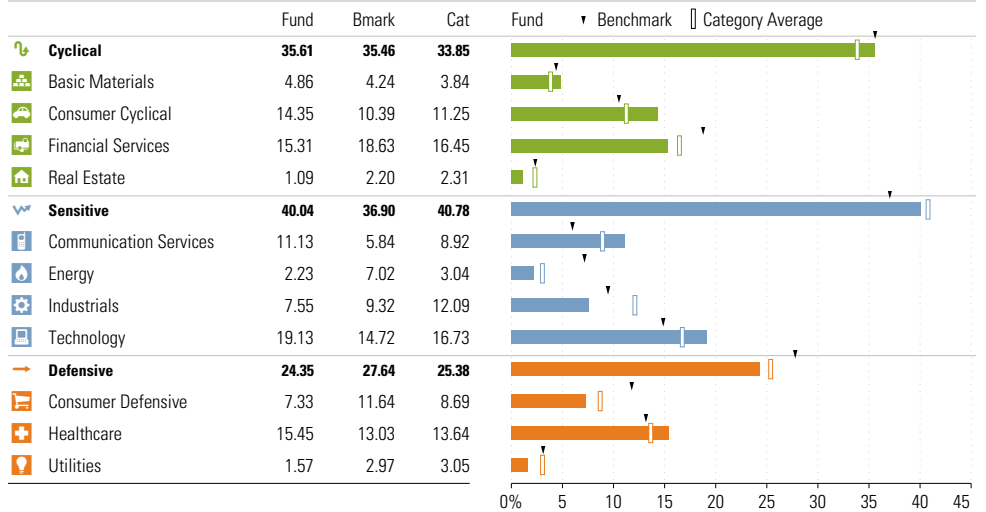


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	52.74	53.76
Non-US Stocks	40.90	42.39
Bonds	0.02	0.23
Cash	6.35	2.70
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	13.28	16.21	Americas	59.55	58.90	Greater Europe	27.16	24.88	Developed Markets	95.76
Japan	5.23	6.06	North America	57.93	58.05	United Kingdom	5.11	6.41	Emerging Markets	4.24
Australasia	0.21	0.94	Central/Latin	1.62	0.85	W euro-ex UK	20.84	17.80	Not Available	0.00
Asia-4 Tigers	6.30	3.86				Emrgng Europe	0.37	0.28		
Asia-ex 4 Tigers	1.54	5.35				Africa	0.84	0.39		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	76.26	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	42.37	Technology
⊕ Facebook Inc A	2.95	15.98	33.09	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	63.14	Technology
Tesla Inc	2.22	20.51	743.44	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	20.08	Financial Services
⊕ Netflix Inc	1.65	23.96	67.11	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	38.39	Healthcare
⊖ Visa Inc Class A	1.38	26.74	17.06	Financial Services

**Total Holdings 304**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Washington Mutual R4 RWMEX

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
- Brady Enright 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 23.52 years.

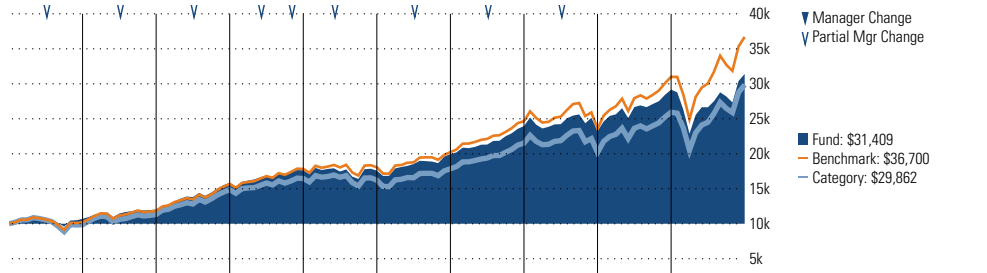
**Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.62 is 26.19% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

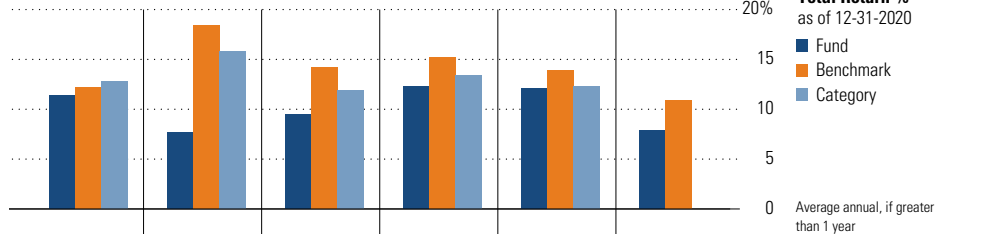
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



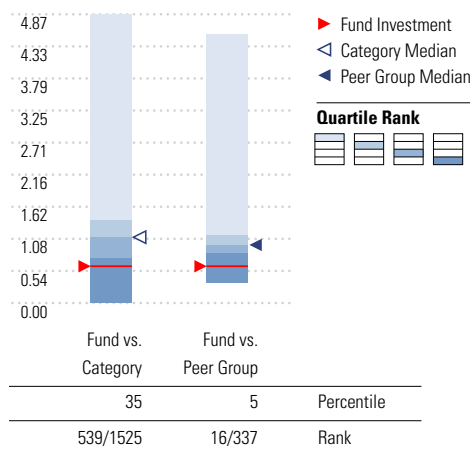
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	7.00	12.48	31.84	11.15	-0.23	13.36	20.11	-3.00	25.48	7.71	Total Return %
+/- Benchmark	4.89	-3.52	-0.55	-2.54	-1.61	1.40	-1.72	1.38	-6.01	-10.69	+/- Benchmark
+/- Category	8.27	-2.48	0.34	0.19	0.84	2.99	-0.33	3.27	-3.30	-8.12	+/- Category
Tot Ret % Rank in Cat	8	76	43	41	10	64	13	14	85	91	Tot Ret % Rank in Cat
# of Funds in Cat	1,603	1,535	1,518	1,433	1,498	1,385	1,360	1,375	1,393	1,369	# of Funds in Cat
Turnover %	25	22	22	19	24	30	21	25	25	30	Turnover %
Expense Ratio	-	-	0.65	0.65	0.64	0.65	0.64	0.64	0.64	0.62	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Category
Fund Return %	11.40	7.71	9.45	12.29	12.13	7.91	12.81
Benchmark Return %	12.15	18.40	14.18	15.22	13.88	10.93	12.15
Category Average %	12.81	15.83	11.89	13.39	12.28	-	12.81
% Rank in Category	70	91	83	77	63	-	70
# of Funds in Category	1,458	1,369	1,237	1,078	817	-	1,458

## 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	-3.02	-	-1.82
Beta	0.90	-	0.98
R-Squared	96.61	-	95.80
Standard Deviation	17.17	18.79	18.73
Sharpe Ratio	0.52	0.72	0.61
Tracking Error	3.69	-	3.64
Information Ratio	-1.28	-	-1.14
Up Capture Ratio	82.61	-	92.86
Down Capture Ratio	92.98	-	99.18

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01

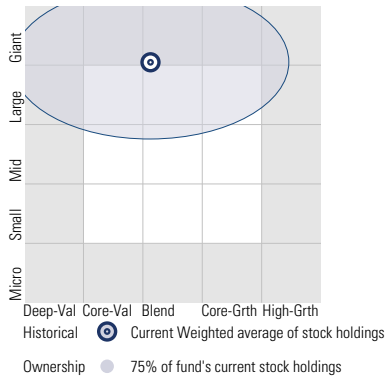
# American Funds Washington Mutual R4 RWMEX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 12-31-2020

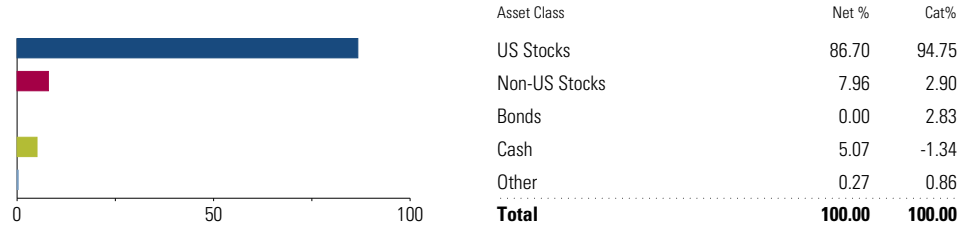
Morningstar Style Box™



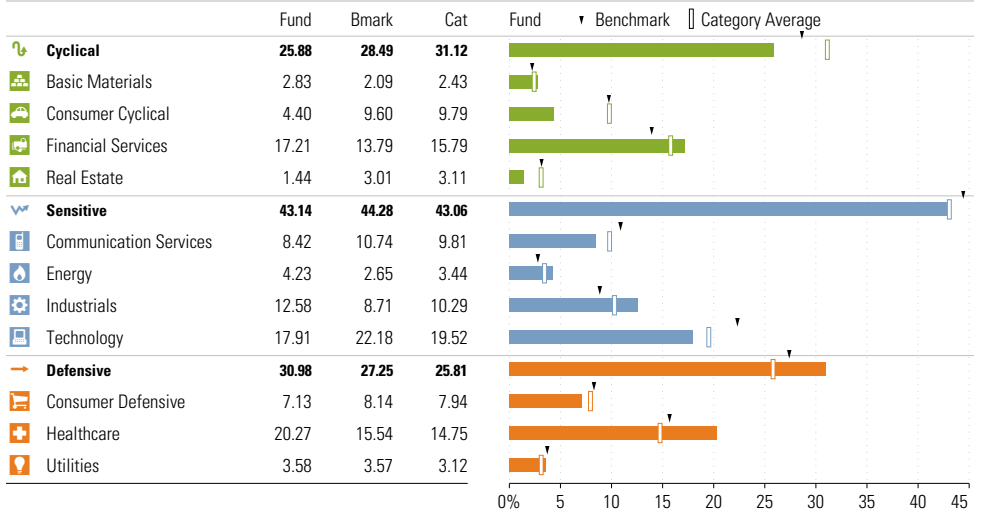
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	42.37	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	18.52	Communication Svc
Broadcom Inc	3.50	18.53	42.78	Technology
UnitedHealth Group Inc	3.16	21.70	20.93	Healthcare
Intel Corp	2.55	24.24	-14.55	Technology
Northrop Grumman Corp	2.45	26.69	-9.76	Industrials
Johnson & Johnson	2.41	29.10	10.62	Healthcare
CME Group Inc Class A	2.41	31.51	-6.36	Financial Services
Pfizer Inc	2.13	33.64	1.12	Healthcare
Humana Inc	1.94	35.58	12.62	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	6.67	Financial Services
Nestle SA ADR	1.91	39.43	11.37	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-0.29	Communication Svc
Lockheed Martin Corp	1.87	43.18	-6.32	Industrials

**Total Holdings 174**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Baird Aggregate Bond Inv BAGSX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.27 years.

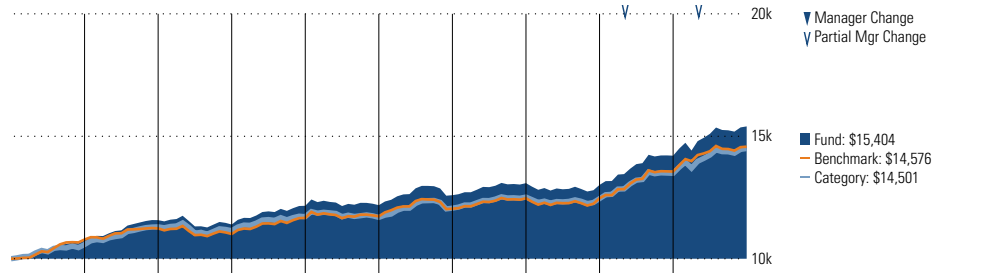
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 9.84% lower than the Intermediate Core Bond category average.

## Morningstar Investment Management LLC Analysis

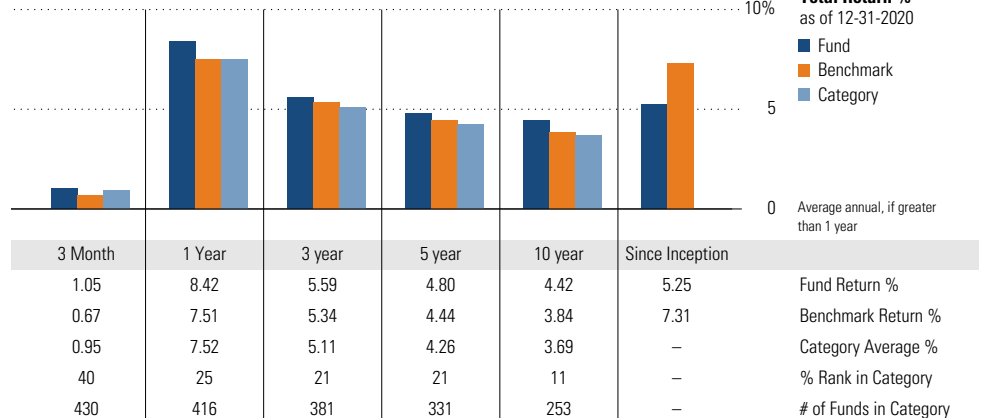
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

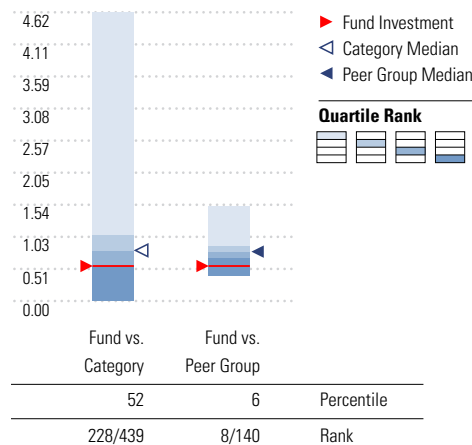


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
7.46	7.72	-1.54	6.71	0.21	3.34	3.90	-0.54	9.17	8.42	Total Return %
-0.38	3.51	0.48	0.74	-0.34	0.69	0.36	-0.55	0.45	0.91	+/- Benchmark
1.60	0.71	-0.12	1.53	0.47	0.11	0.19	-0.04	1.11	0.90	+/- Category
16	36	47	10	38	42	42	53	21	25	Tot Ret % Rank in Cat
572	532	536	474	487	449	445	422	431	416	# of Funds in Cat
46	64	28	32	40	36	28	24	31	-	Turnover %
-	-	0.55	0.55	0.55	0.55	0.55	0.55	0.55	-	Expense Ratio

## 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	-0.12	-	-0.07
Beta	1.07	-	0.98
R-Squared	90.97	-	84.02
Standard Deviation	3.82	3.40	3.68
Sharpe Ratio	1.05	1.11	0.99
Tracking Error	1.17	-	1.44
Information Ratio	0.21	-	-0.28
Up Capture Ratio	109.29	-	100.38
Down Capture Ratio	119.71	-	108.74

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	-	6.82

# Baird Aggregate Bond Inv BAGSX

**Morningstar Category**  
Intermediate Core Bond

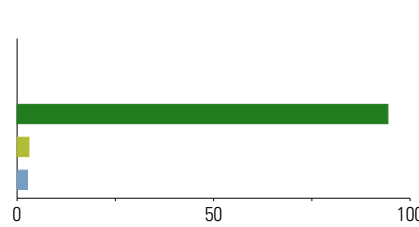
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

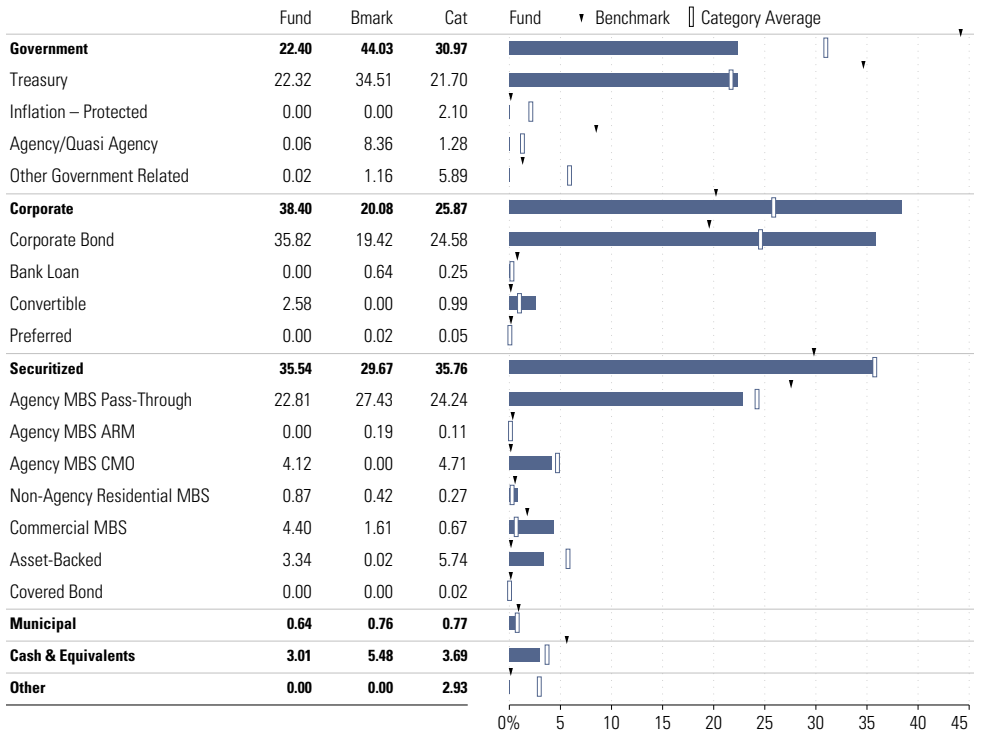


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	94.35	99.45
Cash	3.01	0.44
Other	2.64	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	59.70	3.53	37.76
AA	3.10	74.59	21.56
A	17.00	10.82	20.07
BBB	19.60	8.32	15.16
BB	0.60	0.28	2.53
B	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	–
⊖ United States Treasury Bonds 2.88%	05-2043	3.99	9.62	–
⊖ United States Treasury Bonds 2.5%	02-2045	3.79	13.41	–
⊖ First American Government Obligs U	02-2030	2.37	15.79	–
⊖ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	–
⊖ United States Treasury Notes 1.75%	03-2022	1.42	19.17	–
⊖ United States Treasury Notes 1.63%	08-2022	1.25	20.42	–
⊖ United States Treasury Notes 2.25%	11-2025	0.85	21.27	–
⊖ United States Treasury Notes 2.25%	11-2027	0.70	21.97	–
⊖ United States Treasury Notes 3.13%	11-2028	0.67	22.64	–

**Total Holdings 1285**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# BlackRock Global Allocation Inv A MDLOX

**Morningstar Category**  
World 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

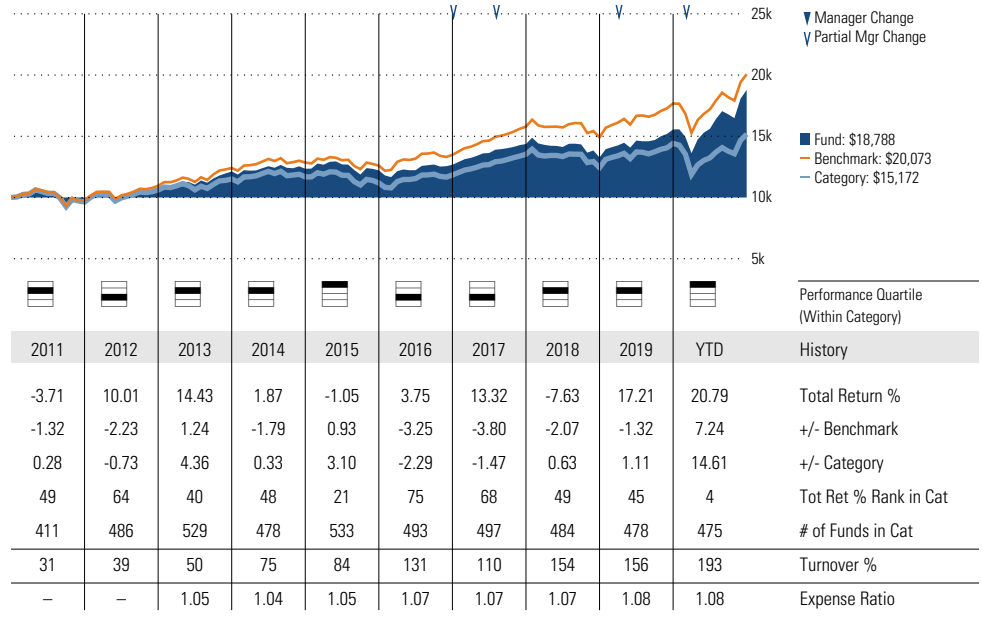
## Quantitative Screens

- ✔ **Performance:** The fund has finished in the World Allocation category's top three quartiles in 10 of the 10 years it's been in existence.
- ✔ **Management:** The fund's management has been in place for 4 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 1.08 is 7.69% lower than the World Allocation category average.

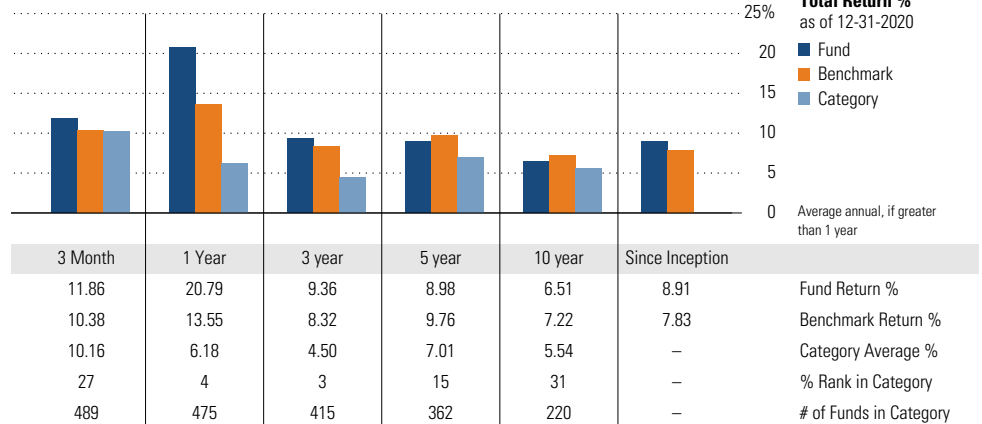
## Morningstar Investment Management LLC Analysis

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.

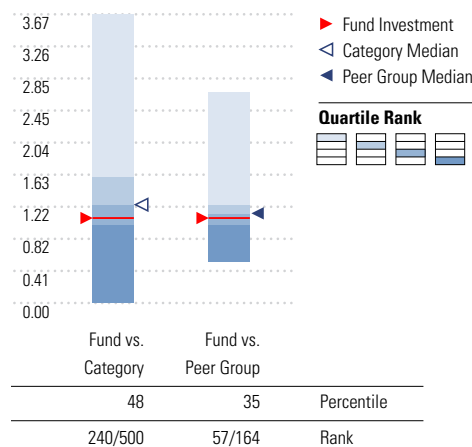
## Growth of \$10,000



## 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	0.64	-	-3.79
Beta	1.04	-	1.09
R-Squared	98.15	-	91.98
Standard Deviation	12.41	11.77	13.39
Sharpe Ratio	0.66	0.61	0.33
Tracking Error	1.77	-	4.21
Information Ratio	0.59	-	-0.81
Up Capture Ratio	103.64	-	94.28
Down Capture Ratio	97.81	-	118.38

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	17.00	15.99
Price/Book Ratio	1.82	1.95	1.91
Avg Eff Duration	5.10	8.11	3.89

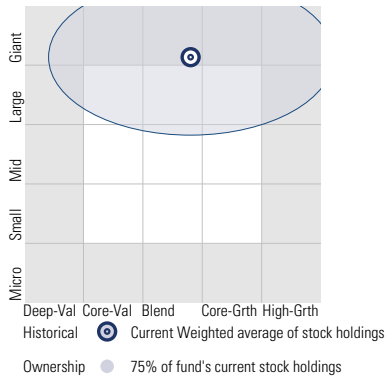
# BlackRock Global Allocation Inv A MDLOX

**Morningstar Category**  
World Allocation

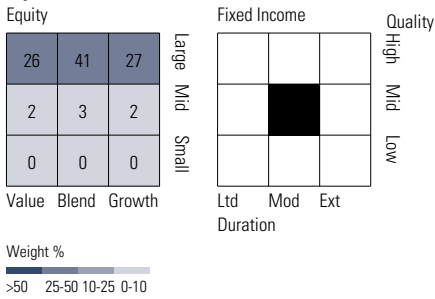
**Morningstar Index**  
Morningstar Gbl Allocation TR USD

## Style Analysis as of 12-31-2020

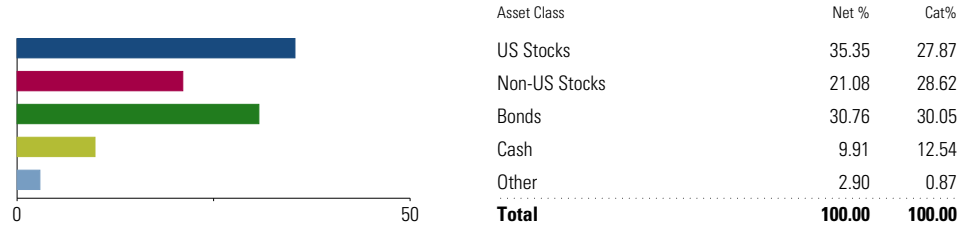
Morningstar Style Box™



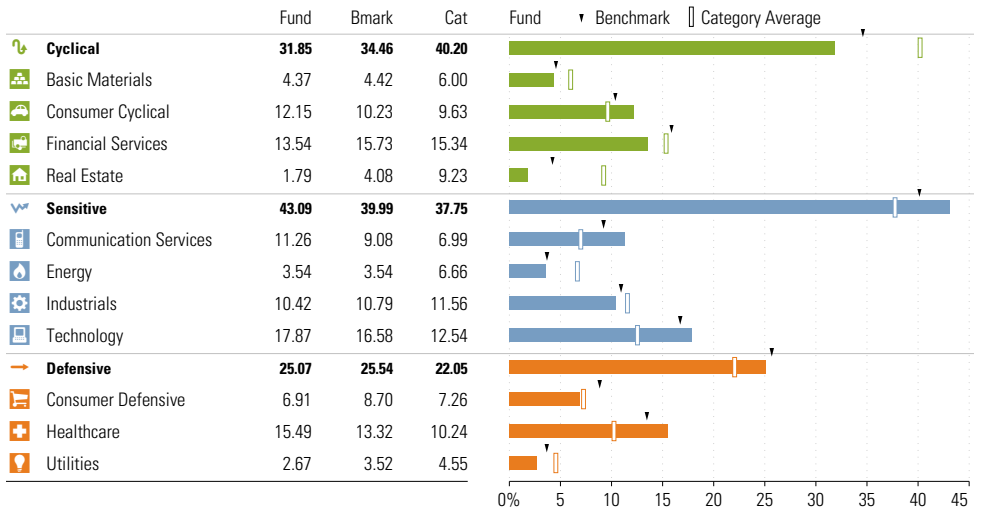
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
United States Treasury Notes 0.5%	04-2024	4.11	4.11	-	-
China (People's Republic Of) 3.29%	05-2029	2.78	6.90	-	-
United States Treasury Notes 1.75%	11-2029	2.37	9.27	-	-
Microsoft Corp	-	1.92	11.19	42.37	Technology
Apple Inc	-	1.74	12.93	81.85	Technology
Alphabet Inc Class C	-	1.64	14.57	31.03	Communication Svc
United States Treasury Notes 1.75%	12-2026	1.56	16.13	-	-
Amazon.com Inc	-	1.50	17.63	76.26	Consumer Cyclical
UMBS 30YR TBA(REG A)	-	1.48	19.11	-	-
Canada (Government of) 1.5%	09-2024	1.16	20.27	-	-

## Total Holdings 940

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock Inflation Protected Bond Inv A BPRAX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Christopher Allen since 02-2017  
David Rogal since 03-2018

## 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 3.88 years.

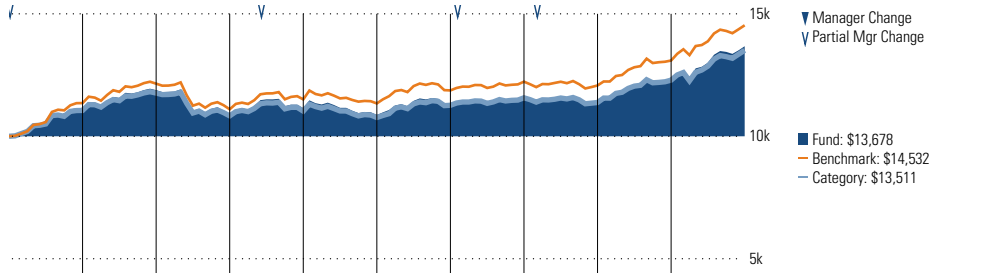
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.9 is 34.33% higher than the Inflation-Protected Bond category average.

## Morningstar Investment Management LLC Analysis

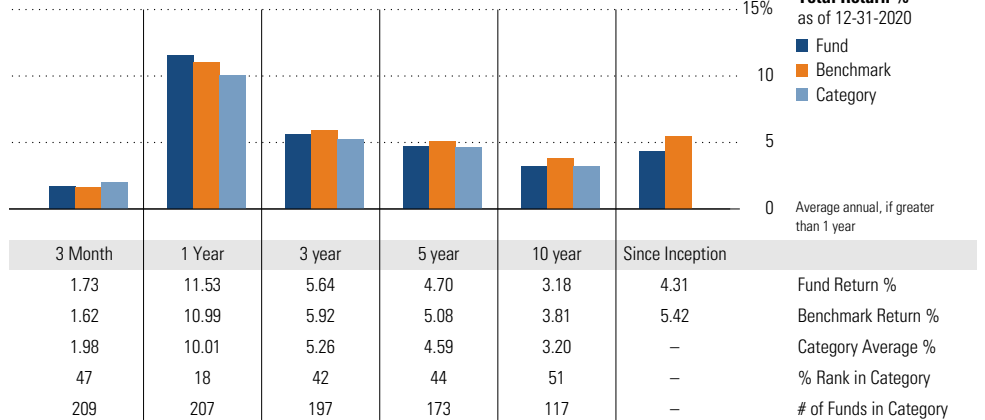
This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

## Growth of \$10,000

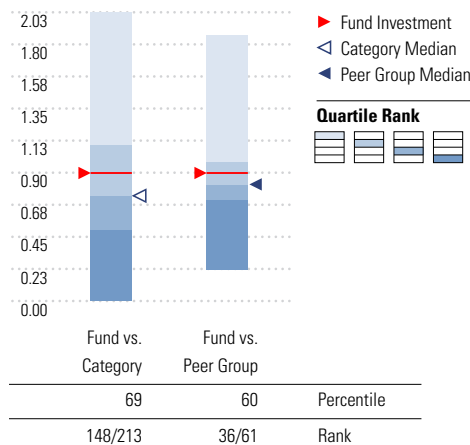


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
11.48	6.62	-8.34	2.27	-2.43	3.89	2.75	-2.07	7.94	11.53	Total Return %
-2.08	-0.36	0.27	-1.37	-0.99	-0.79	-0.26	-0.81	-0.49	0.54	+/- Benchmark
0.55	0.17	-0.49	0.47	-0.07	-0.70	0.03	-0.43	0.02	1.52	+/- Category
61	38	33	52	64	61	46	75	54	18	Tot Ret % Rank in Cat
212	220	239	224	235	232	228	225	225	207	# of Funds in Cat
131	120	86	66	61	7	76	176	252	-	Turnover %
-	-	0.76	0.76	0.76	0.62	0.65	0.75	0.90	-	Expense Ratio

## 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	-0.48	-	-0.39
Beta	1.04	-	0.92
R-Squared	97.19	-	78.57
Standard Deviation	4.08	3.87	4.23
Sharpe Ratio	0.99	1.11	0.88
Tracking Error	0.70	-	2.14
Information Ratio	-0.40	-	-0.56
Up Capture Ratio	99.12	-	88.69
Down Capture Ratio	106.26	-	95.83

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.90	4.52	6.80
Avg Eff Maturity	9.39	-	7.67

# BlackRock Inflation Protected Bond Inv A BPRAX

**Morningstar Category**  
Inflation-Protected Bond

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

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

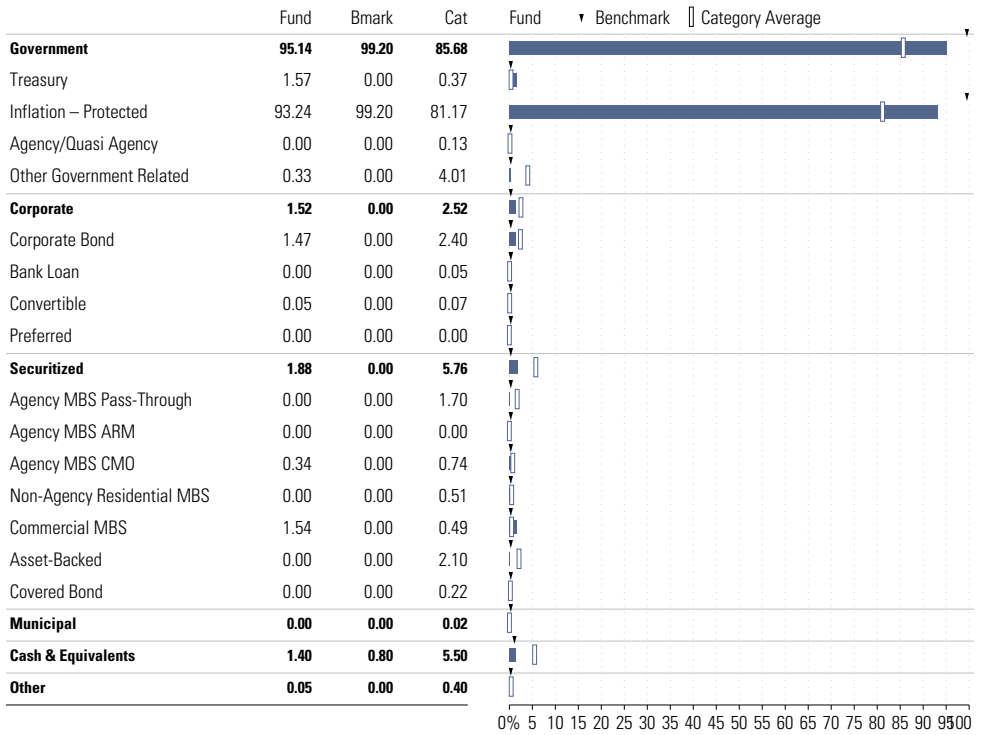


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	125.86	96.97
Cash	-25.91	2.11
Other	0.06	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	97.90	0.00	93.81
AA	0.00	99.60	0.30
A	0.22	0.00	1.87
BBB	1.66	0.00	2.12
BB	0.22	0.00	0.37
B	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Rrp Treasury (Cpi) Note	–	27.22	27.22	–
⊕ United States Treasury Notes 0.12%	10-2024	12.04	39.27	–
⊖ United States Treasury Notes 0.25%	01-2025	7.57	46.84	–
⊖ United States Treasury Notes 0.62%	04-2023	5.64	52.49	–
⊕ United States Treasury Notes 0.12%	04-2021	5.55	58.03	–
⊖ United States Treasury Notes 0.62%	01-2024	3.61	61.64	–
⊖ United States Treasury Notes 0.12%	04-2022	3.61	65.25	–
⊖ United States Treasury Notes 0.38%	07-2023	3.58	68.83	–
⊖ United States Treasury Notes 0.38%	07-2025	3.56	72.39	–
⊕ United States Treasury Notes 0.5%	01-2028	3.54	75.93	–

## Total Holdings 222

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BNY Mellon International Stock Index Inv DIISX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Thomas Durante since 06-2010  
 Marlene Walker-Smith since 10-2020  
 Michael Stoll since 10-2020  
 David France since 10-2020  
 Vlasta Sheremeta since 10-2020  
 Todd Frysinger since 10-2020

## Quantitative Screens

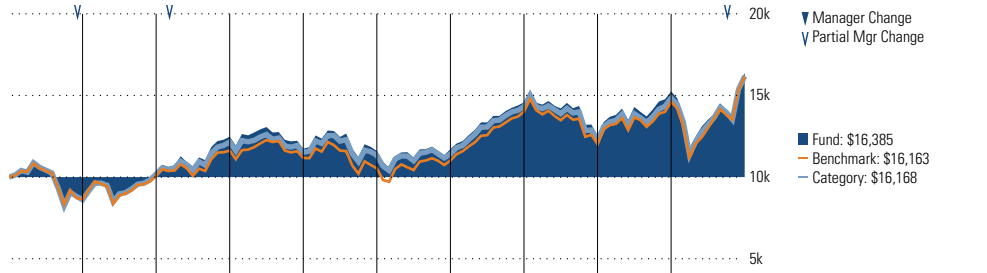
✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.52 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 0.6 is 35.48% lower than the Foreign Large Blend category average.

## Growth of \$10,000



2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-12.51	17.74	21.12	-5.91	-1.19	0.98	24.46	-13.92	21.46	7.50	Total Return %
1.20	0.91	5.83	-2.04	4.47	-3.52	-2.73	0.28	-0.05	-3.15	+/- Benchmark
1.46	-0.55	1.68	-0.93	0.40	0.19	-0.66	0.67	-0.13	-1.80	+/- Category
30	58	35	60	51	46	64	39	53	65	Tot Ret % Rank in Cat
765	757	769	699	752	744	756	747	771	780	# of Funds in Cat
6	11	23	10	8	6	9	7	8	3	Turnover %
-	-	0.60	0.60	0.60	0.60	0.60	0.60	0.60	0.60	Expense Ratio

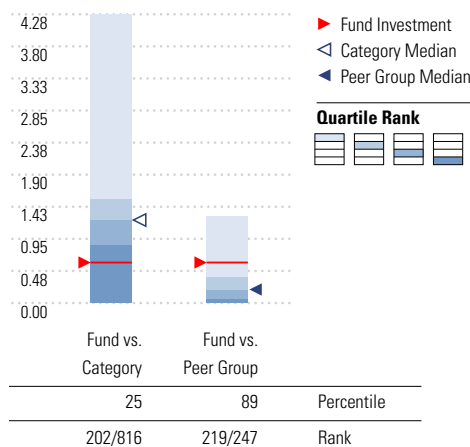
## Morningstar Investment Management LLC Analysis

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.

## 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	-0.74	-	-0.30
Beta	0.97	-	1.00
R-Squared	97.32	-	95.36
Standard Deviation	17.86	18.19	18.63
Sharpe Ratio	0.22	0.27	0.25
Tracking Error	2.98	-	4.17
Information Ratio	-0.30	-	-0.11
Up Capture Ratio	95.44	-	98.36
Down Capture Ratio	98.49	-	99.83

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.57	15.22	15.82
Price/Book Ratio	1.56	1.58	1.72
Geom Avg Mkt Cap \$B	35.74	30.69	38.15
ROE	15.44	15.65	17.00

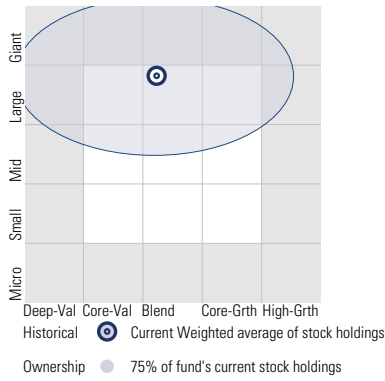
# BNY Mellon International Stock Index Inv DIISX

**Morningstar Category**  
Foreign Large Blend

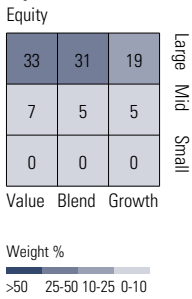
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 12-31-2020

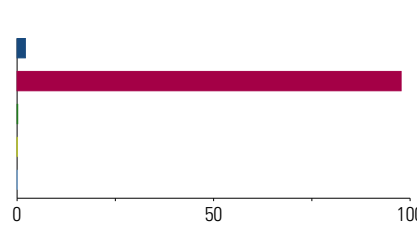
Morningstar Style Box™



## Style Breakdown

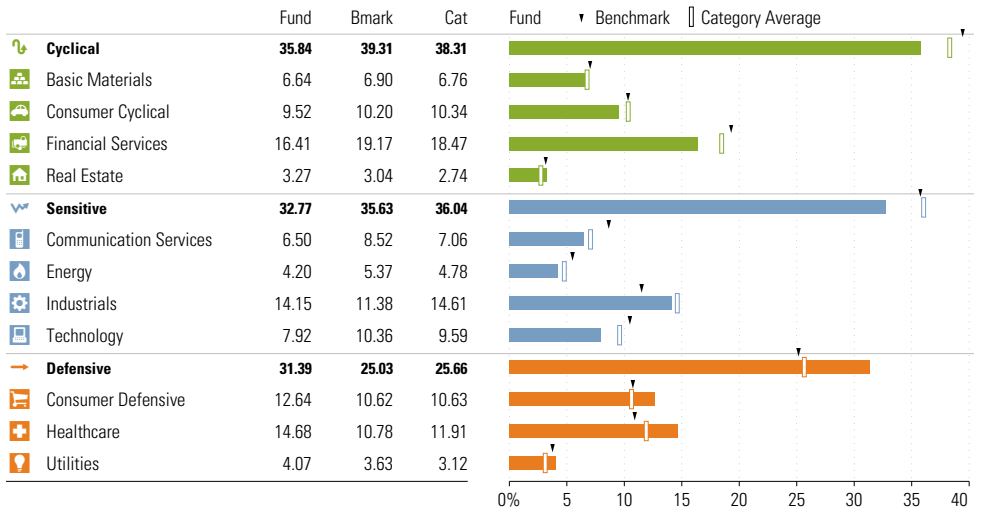


## Asset Allocation as of 12-31-2020

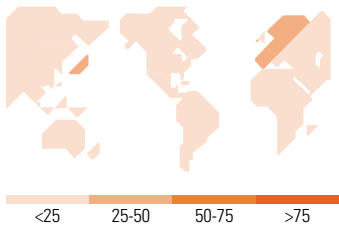


Asset Class	Net %	Cat%
US Stocks	2.10	3.37
Non-US Stocks	97.71	93.46
Bonds	0.16	0.97
Cash	0.01	0.53
Other	0.01	1.66
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %
Americas	0.83	7.21	Greater Europe	61.61	55.95	Market Maturity		Fund %
North America	0.83	6.31	United Kingdom	15.07	14.42	Developed Markets	99.57	
Central/Latin	0.00	0.90	W euro-ex UK	45.94	40.46	Emerging Markets	0.43	
			Emrgng Europe	0.03	0.44	Not Available	0.00	
			Africa	0.57	0.63			

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Nestle SA	2.65	2.65	2.08	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.97	4.62	1.27	Healthcare
⊖ Novartis AG	1.53	6.16	-5.77	Healthcare
⊕ Msci Eafe Jun20	1.28	7.43	-	-
⊖ Toyota Motor Corp	1.19	8.62	6.07	Consumer Cyclical
⊖ AstraZeneca PLC	1.01	9.63	-0.88	Healthcare
⊖ HSBC Holdings PLC	0.99	10.62	-35.99	Financial Services
⊖ ASML Holding NV	0.98	11.59	51.73	Technology
⊖ SAP SE	0.97	12.57	-9.57	Technology
⊖ AIA Group Ltd	0.94	13.51	18.26	Financial Services

**Total Holdings 923**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BNY Mellon S&P 500 Index PEOPX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Thomas Durante since 03-2000  
 Vlasta Sheremeta since 10-2020  
 Todd Frysinger since 10-2020  
 Marlene Walker-Smith since 10-2020  
 Michael Stoll since 10-2020  
 David France since 10-2020

## 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 20.77 years.

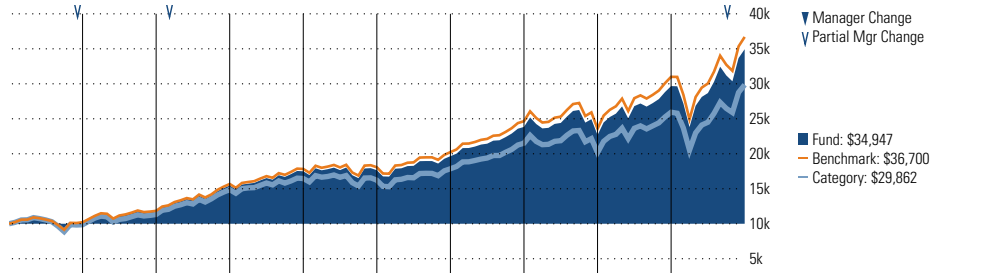
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.5 is 40.48% 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.

## Growth of \$10,000

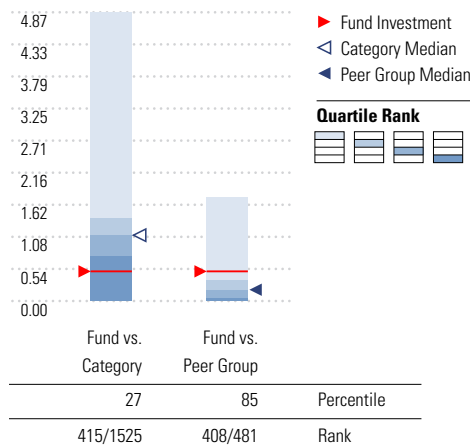


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
1.65	15.45	31.76	13.15	0.91	11.35	21.25	-4.87	30.87	17.77	Total Return %
-0.46	-0.55	-0.63	-0.54	-0.47	-0.61	-0.58	-0.49	-0.62	-0.63	+/- Benchmark
2.92	0.49	0.26	2.19	1.98	0.98	0.81	1.40	2.09	1.94	+/- Category
23	47	51	27	28	39	43	36	39	45	Tot Ret % Rank in Cat
1,603	1,535	1,518	1,433	1,498	1,385	1,360	1,375	1,393	1,369	# of Funds in Cat
3	3	3	4	4	4	3	3	3	2	Turnover %
-	-	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	Expense Ratio

## 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	-0.52	-	-1.82
Beta	1.00	-	0.98
R-Squared	100.00	-	95.80
Standard Deviation	18.81	18.79	18.73
Sharpe Ratio	0.69	0.72	0.61
Tracking Error	0.04	-	3.64
Information Ratio	-15.27	-	-1.14
Up Capture Ratio	99.01	-	92.86
Down Capture Ratio	100.90	-	99.18

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.63	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.20	73.09	97.84
ROE	21.20	21.80	22.01

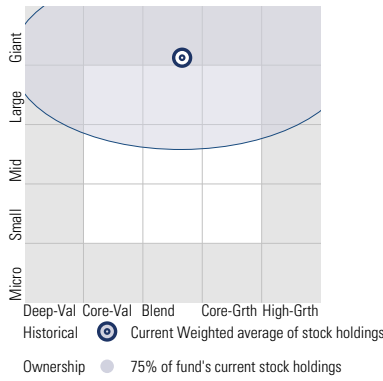
# BNY Mellon S&P 500 Index PEOPX

Morningstar Category  
Large Blend

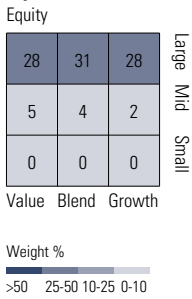
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 12-31-2020

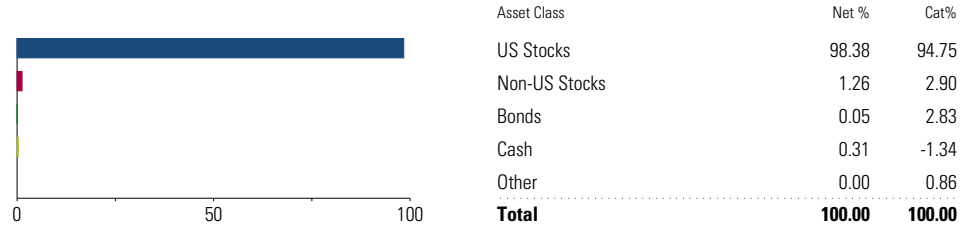
Morningstar Style Box™



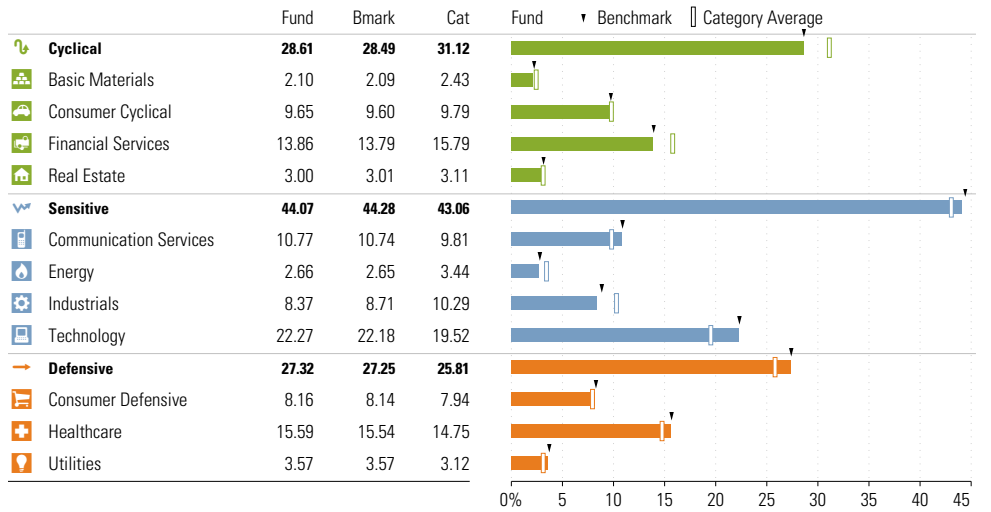
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	5.57	5.57	42.37	Technology
Apple Inc	4.91	10.48	81.85	Technology
Amazon.com Inc	3.76	14.23	76.26	Consumer Cyclical
Facebook Inc A	1.86	16.09	33.09	Communication Svc
Berkshire Hathaway Inc B	1.65	17.74	2.37	Financial Services
Alphabet Inc A	1.61	19.35	30.85	Communication Svc
Alphabet Inc Class C	1.61	20.96	31.03	Communication Svc
Johnson & Johnson	1.60	22.56	10.62	Healthcare
JPMorgan Chase & Co	1.31	23.86	-6.26	Financial Services
Visa Inc Class A	1.27	25.14	17.06	Financial Services
Procter & Gamble Co	1.27	26.40	13.90	Consumer Defensive
UnitedHealth Group Inc	1.09	27.50	20.93	Healthcare
Intel Corp	1.09	28.58	-14.55	Technology
Verizon Communications Inc	1.03	29.61	-0.29	Communication Svc
Mastercard Inc A	0.99	30.60	20.08	Financial Services

**Total Holdings 509**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Carillon Eagle Small Cap Growth R3 HSRRX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Bert Boksen since 12-1995  
Eric Mintz since 03-2011  
Christopher Sassouni since 03-2015

## 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 25.02 years.

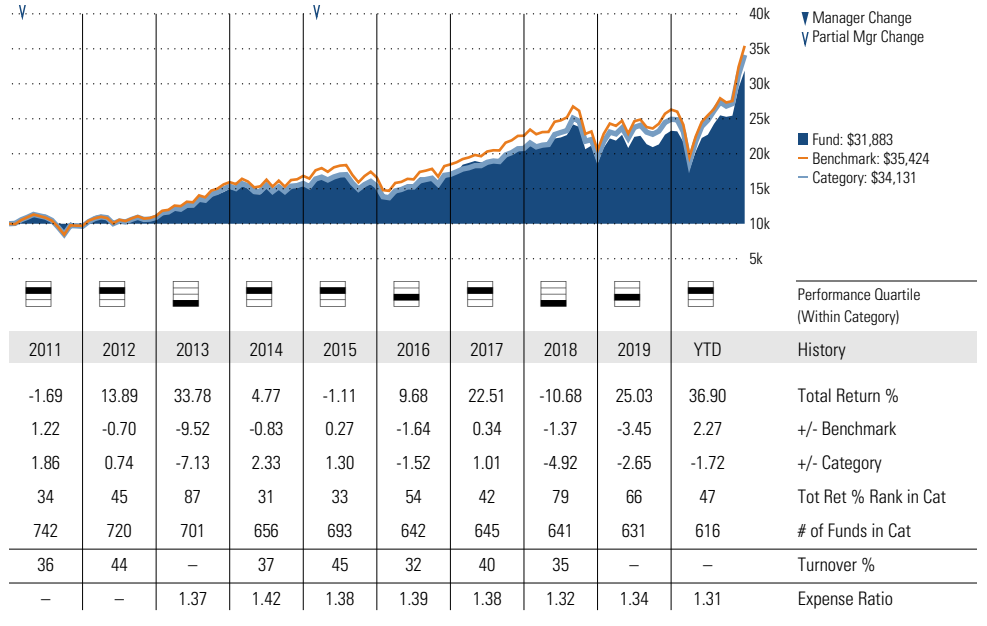
✘ **Style:** The fund has landed in its primary style box — Small Growth — 45.45 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.34 is 10.74% higher than the Small Growth category average.

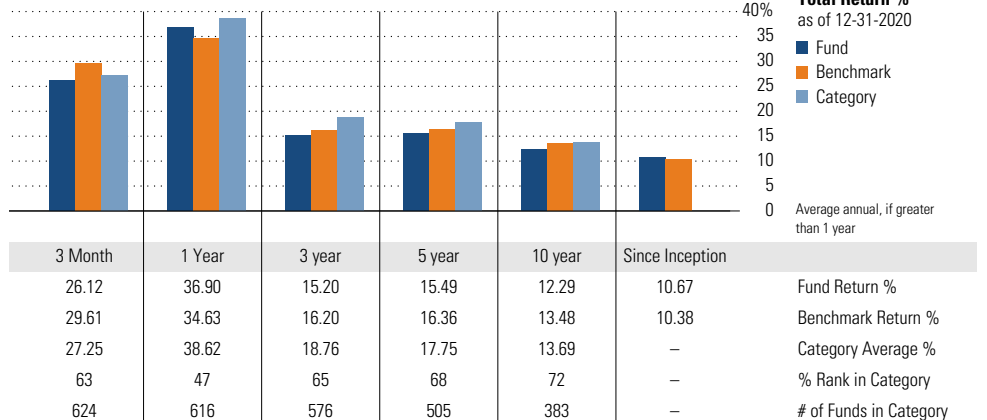
## Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning is consistent with the overall investment strategy.

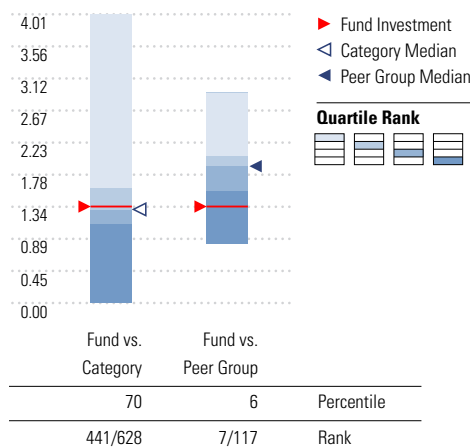
## Growth of \$10,000



## 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	-0.56	-	3.37
Beta	0.98	-	0.96
R-Squared	98.20	-	93.88
Standard Deviation	25.16	25.46	25.17
Sharpe Ratio	0.63	0.66	0.77
Tracking Error	3.42	-	6.27
Information Ratio	-0.29	-	0.42
Up Capture Ratio	97.88	-	101.00
Down Capture Ratio	100.06	-	91.66

## Portfolio Metrics

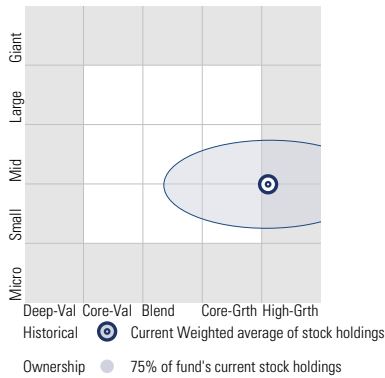
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.53	24.72	25.39
Price/Book Ratio	3.23	3.88	3.65
Geom Avg Mkt Cap \$B	2.67	1.66	2.80
ROE	9.39	10.22	9.63

# Carillon Eagle Small Cap Growth R3 HSRRX

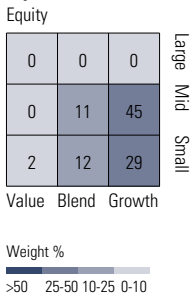
**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

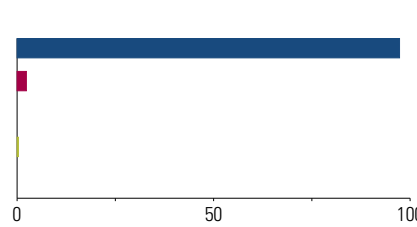
**Style Analysis** as of 12-31-2020  
Morningstar Style Box™



**Style Breakdown**



**Asset Allocation** as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	97.31	93.70
Non-US Stocks	2.36	3.38
Bonds	0.00	0.00
Cash	0.33	2.60
Other	0.00	0.32
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>16.75</b>	<b>20.84</b>	<b>25.83</b>			
Basic Materials	4.48	3.17	2.70			
Consumer Cyclical	6.53	7.34	10.10			
Financial Services	5.13	5.97	9.40			
Real Estate	0.61	4.36	3.63			
<b>Sensitive</b>	<b>43.27</b>	<b>38.88</b>	<b>44.33</b>			
Communication Services	0.00	2.70	2.64			
Energy	0.48	0.29	1.21			
Industrials	18.67	17.92	17.75			
Technology	24.12	17.97	22.73			
<b>Defensive</b>	<b>39.98</b>	<b>40.27</b>	<b>29.84</b>			
Consumer Defensive	4.86	4.56	4.95			
Healthcare	35.12	33.86	23.77			
Utilities	0.00	1.85	1.12			

**Top 15 Holdings** as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Entegris Inc	3.35	3.35	92.49	Technology
Quaker Chemical Corp	3.24	6.60	54.96	Basic Materials
⊖ Teladoc Health Inc	3.06	9.66	138.84	Healthcare
⊖ RealPage Inc	2.95	12.60	62.31	Technology
⊖ Pegasystems Inc	2.80	15.40	67.46	Technology
Aerojet Rocketdyne Holdings Inc	2.50	17.91	15.75	Industrials
Universal Electronics Inc	2.17	20.07	0.38	Technology
Landstar System Inc	2.10	22.18	20.71	Industrials
⊖ Cognex Corp	1.99	24.17	47.23	Technology
⊖ NeoGenomics Inc	1.87	26.03	84.07	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	60.80	Industrials
⊖ John Bean Technologies Corp	1.75	29.63	1.43	Industrials
Graco Inc	1.73	31.37	40.48	Industrials
⊖ Lumentum Holdings Inc	1.67	33.04	19.55	Technology
⊖ Tandem Diabetes Care Inc	1.66	34.70	60.51	Healthcare

**Total Holdings 92**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Delaware Small Cap Value A DEV LX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Christopher Beck since 05-1997  
Steven Catricks since 07-2012  
Kelley Carabasi since 07-2012  
Kent Madden since 07-2012  
Michael Foley since 07-2019

## Quantitative Screens

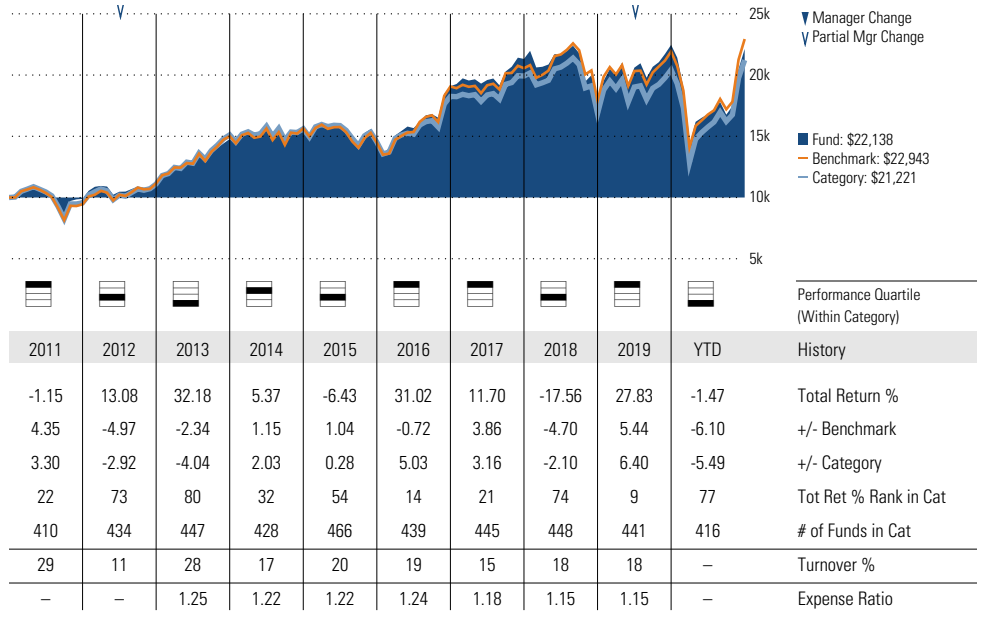
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.68 years.

✔ **Style:** The fund has landed in its primary style box — Small Value — 73.53 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 2.54% lower than the Small Value category average.

## Growth of \$10,000



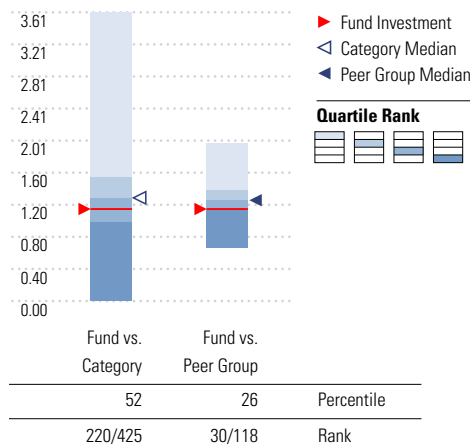
## Morningstar Investment Management LLC Analysis

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.

## 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	-2.32	-	-1.30
Beta	1.01	-	1.02
R-Squared	98.15	-	96.66
Standard Deviation	27.04	26.49	27.39
Sharpe Ratio	0.13	0.22	0.17
Tracking Error	3.69	-	5.37
Information Ratio	-0.67	-	-0.32
Up Capture Ratio	99.48	-	99.42
Down Capture Ratio	106.61	-	103.78

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.16	18.52	18.01
Price/Book Ratio	1.88	1.45	1.65
Geom Avg Mkt Cap \$B	2.27	1.34	2.55
ROE	12.76	6.22	9.71

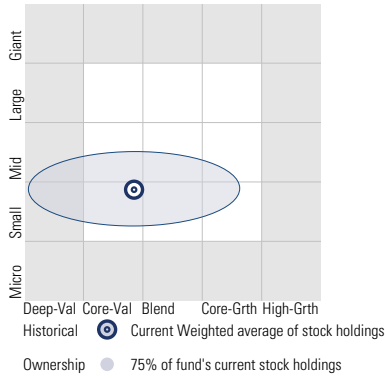
# Delaware Small Cap Value A DEVLX

**Morningstar Category**  
Small Value

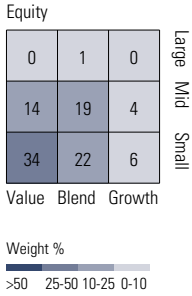
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 12-31-2020

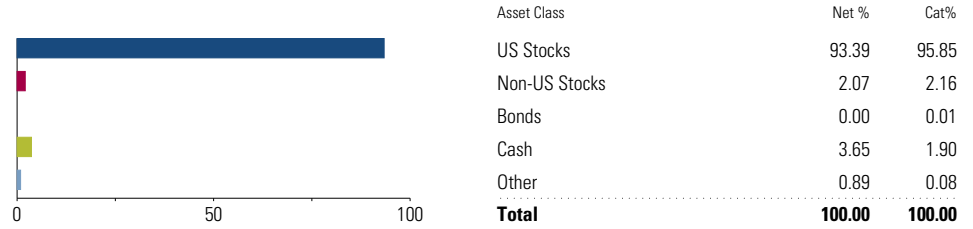
Morningstar Style Box™



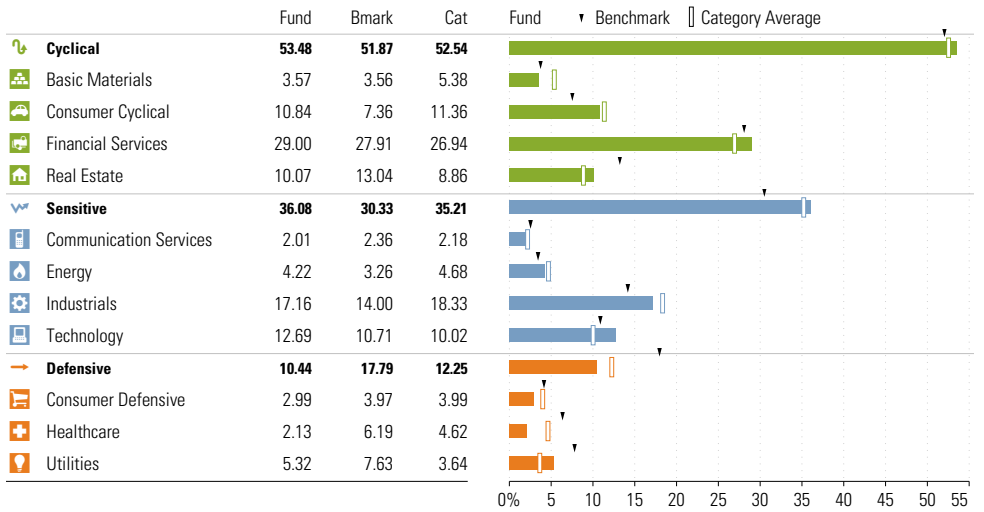
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	2.44	2.44	6.27	Industrials
East West Bancorp Inc	2.42	4.86	6.39	Financial Services
⊕ IIT Inc	2.14	7.00	5.12	Industrials
Hancock Whitney Corp	1.79	8.78	-20.01	Financial Services
Stifel Financial Corp	1.73	10.51	25.92	Financial Services
Outfront Media Inc	1.69	12.21	-25.65	Real Estate
Teradyne Inc	1.60	13.81	76.40	Technology
Webster Financial Corp	1.52	15.33	-18.01	Financial Services
Berry Global Group Inc	1.51	16.84	18.32	Consumer Cyclical
F N B Corp	1.51	18.36	-21.42	Financial Services
The Hanover Insurance Group Inc	1.51	19.87	-12.51	Financial Services
Black Hills Corp	1.45	21.31	-19.00	Utilities
Umpqua Holdings Corp	1.42	22.74	-10.90	Financial Services
Western Alliance Bancorp	1.41	24.14	6.93	Financial Services
Selective Insurance Group Inc	1.35	25.49	4.19	Financial Services

**Total Holdings 111**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Eaton Vance Income Fund of Boston A EVIBX

**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 since 06-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield 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 6.16 years.

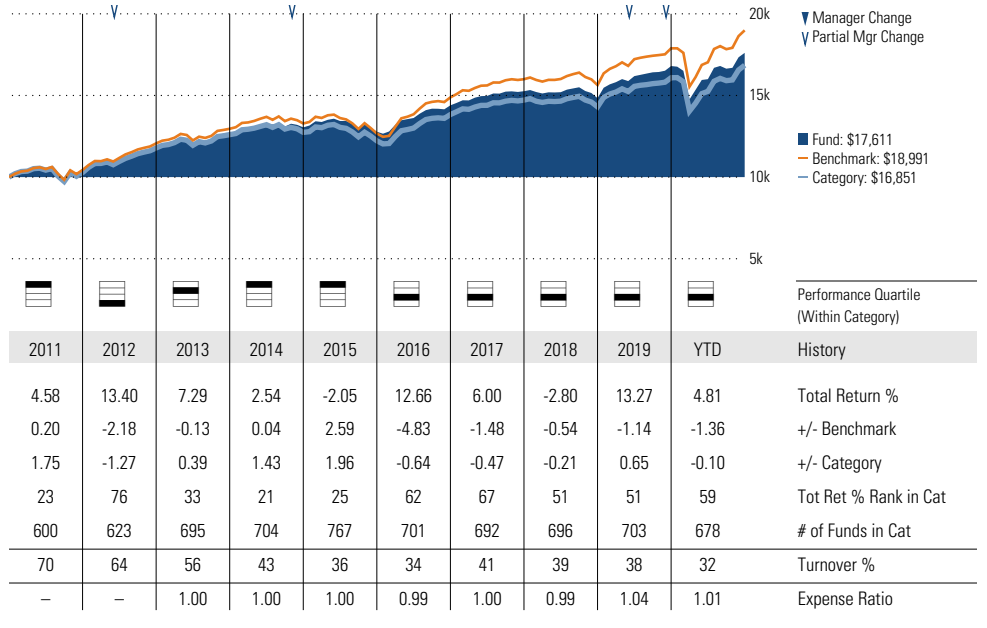
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1 is 3.09% higher than the High Yield Bond category average.

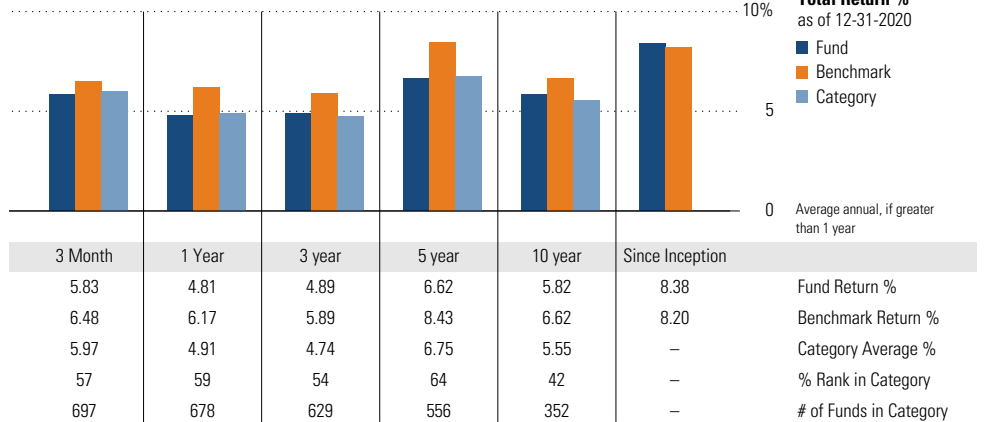
## Morningstar Investment Management LLC Analysis

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.

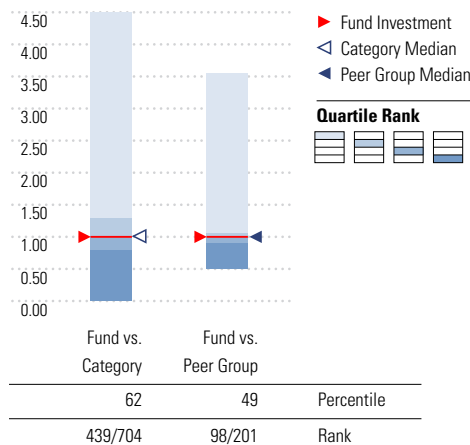
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-0.44	-	-0.81
Beta	0.91	-	0.96
R-Squared	99.35	-	95.36
Standard Deviation	8.65	9.52	9.40
Sharpe Ratio	0.42	0.49	0.40
Tracking Error	1.14	-	2.26
Information Ratio	-0.87	-	-0.50
Up Capture Ratio	86.77	-	91.06
Down Capture Ratio	89.51	-	98.10

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	2.55	-	3.42
Avg Eff Maturity	3.51	-	5.85

# Eaton Vance Income Fund of Boston A EVIBX

**Morningstar Category**  
High Yield Bond

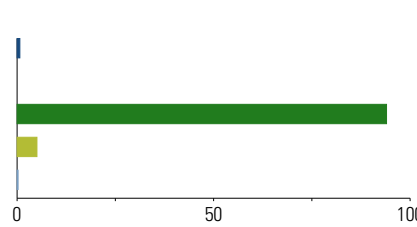
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

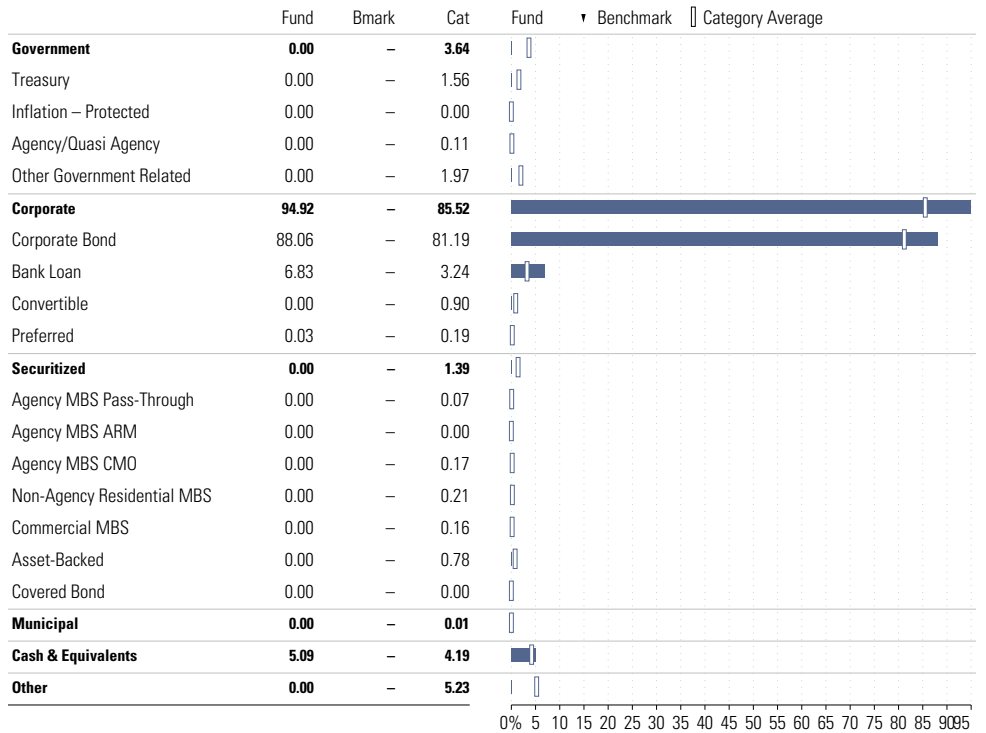


Asset Class	Net %	Cat%
US Stocks	0.70	0.63
Non-US Stocks	0.00	0.03
Bonds	94.00	97.30
Cash	5.05	2.13
Other	0.25	-0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.78
AA	0.00	-	1.17
A	0.00	-	1.47
BBB	8.04	-	3.75
BB	40.41	-	37.28
B	41.16	-	40.07
Below B	8.20	-	13.25
Not Rated	2.19	-	1.23

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Ev Cash Reserves Fund Llc	-	4.77	4.77	-
Asurion	08-2025	1.23	6.00	-
Sprint Corporation 7.88%	09-2023	1.01	7.00	-
MPH Acquisition Holdings LLC 7.12%	06-2024	1.00	8.00	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.68	8.68	-
CrownRock LP 5.62%	10-2025	0.64	9.32	-
Jaguar Holding Co II/Pharmaceutical Product Development LLC 6.38%	08-2023	0.62	9.94	-
Viking Cruises, Ltd. 5.88%	09-2027	0.58	10.52	-
ARD Finance S.A. 5%	06-2027	0.57	11.09	-
T-Mobile USA, Inc. 6.5%	01-2026	0.57	11.65	-

**Total Holdings 515**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Hermes Govt Ultrashort Svc FEUSX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc 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 23.49 years.

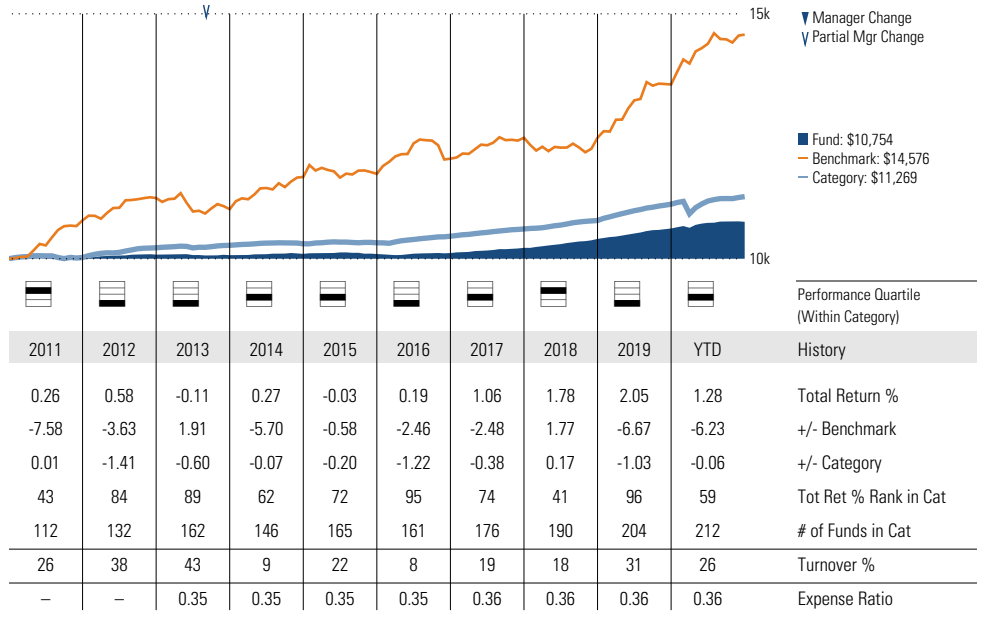
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.36 is 20% lower than the Ultrashort Bond category average.

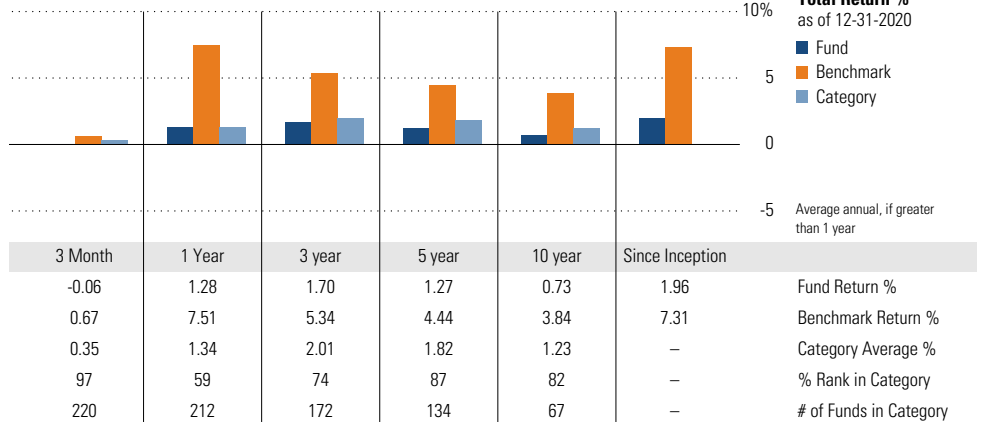
## Morningstar Investment Management LLC Analysis

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.

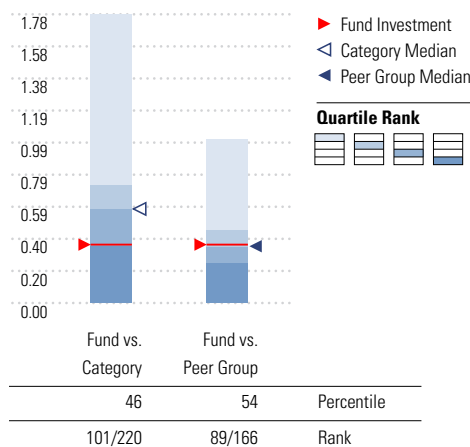
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	1.38	-	1.17
Beta	0.06	-	0.15
R-Squared	18.10	-	12.20
Standard Deviation	0.47	3.40	1.76
Sharpe Ratio	0.39	1.11	0.30
Tracking Error	3.23	-	3.49
Information Ratio	-1.13	-	-0.98
Up Capture Ratio	16.87	-	28.24
Down Capture Ratio	-17.47	-	7.79

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	-	1.41

# Federated Hermes Govt Ultrashort Svc FEUSX

**Morningstar Category**  
Ultrashort Bond

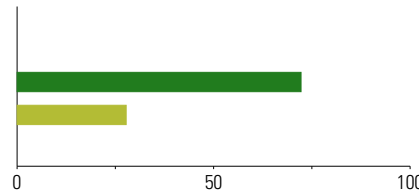
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 12-31-2020

**Style Breakdown**



**Asset Allocation** as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
B	0.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

**Sector Weighting** as of 12-31-2020



**Top 10 Holdings** as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmcap Repo 5 Repo	01-2020	22.34	22.34	–
⊖ Government National Mortgage Association 2.16%	01-2049	4.01	26.35	–
⊖ Government National Mortgage Association 2.21%	01-2049	3.43	29.78	–
⊖ Government National Mortgage Association 0.82%	02-2065	3.33	33.11	–
⊖ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	–
⊖ Government National Mortgage Association 2.16%	09-2046	2.72	39.04	–
⊖ Government National Mortgage Association 0.59%	09-2062	2.43	41.47	–
⊖ Government National Mortgage Association 0.74%	06-2062	2.32	43.78	–
⊖ Government National Mortgage Association 2.16%	10-2046	2.23	46.02	–
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	–

**Total Holdings 223**

⊕ 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 30.31 years.

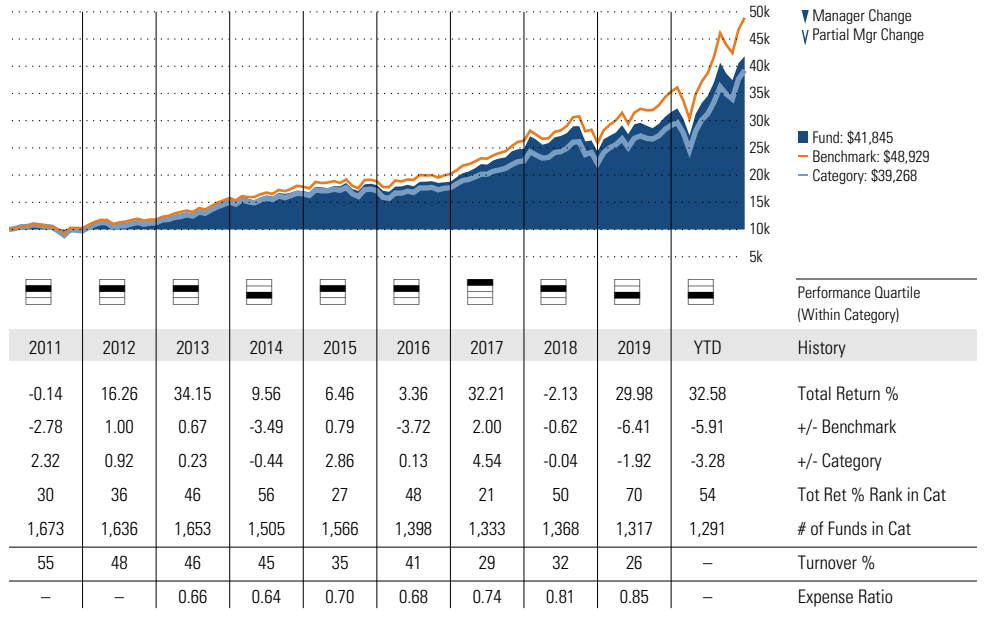
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.85 is 15% lower than the Large Growth category average.

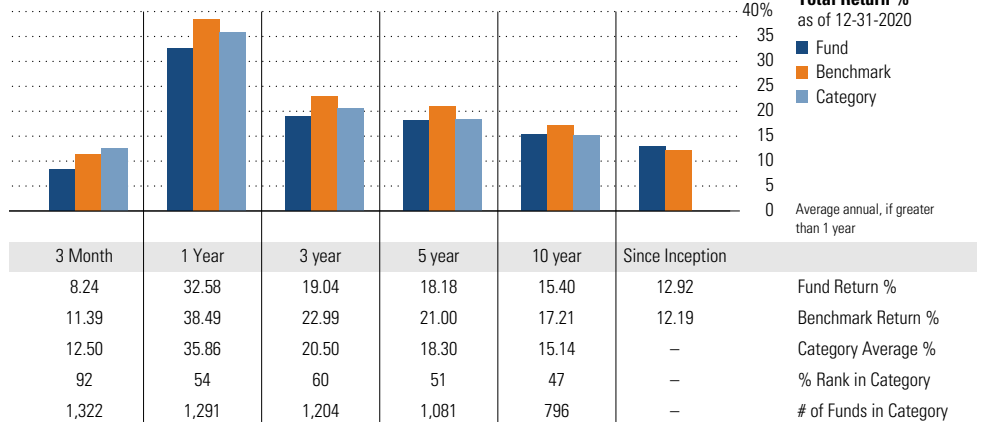
## Morningstar Investment Management LLC Analysis

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.

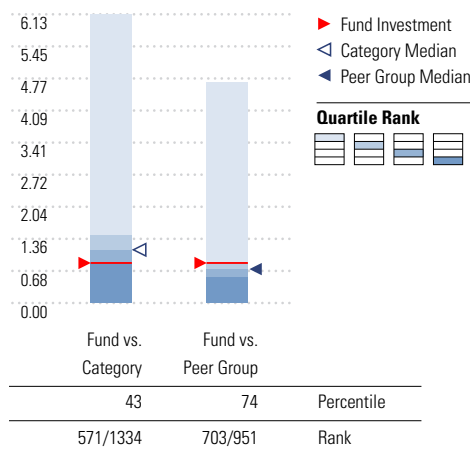
## Growth of \$10,000



## 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	-2.82	-	-1.35
Beta	0.97	-	0.98
R-Squared	98.06	-	94.31
Standard Deviation	19.60	19.92	20.14
Sharpe Ratio	0.91	1.06	0.96
Tracking Error	2.78	-	4.76
Information Ratio	-1.43	-	-0.62
Up Capture Ratio	91.72	-	94.55
Down Capture Ratio	100.39	-	98.54

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.22	21.82	23.08
Price/Book Ratio	3.55	5.15	4.39
Geom Avg Mkt Cap \$B	72.75	55.71	72.96
ROE	20.25	27.80	23.94

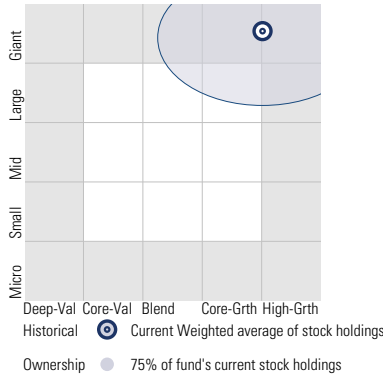
# Fidelity® Contrafund® FCNTX

**Morningstar Category**  
Large Growth

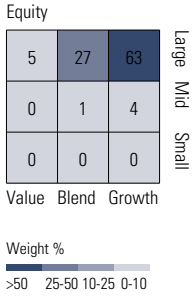
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 12-31-2020

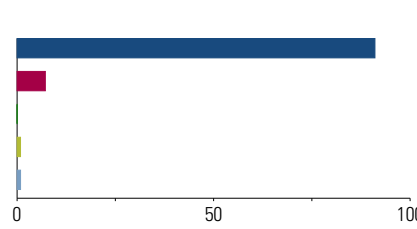
Morningstar Style Box™



## Style Breakdown

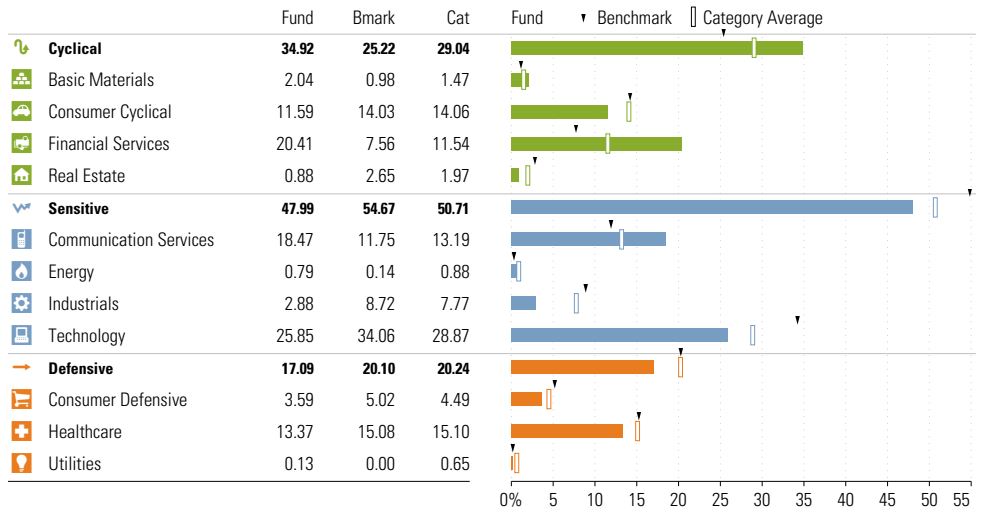


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	91.05	91.85
Non-US Stocks	7.18	6.08
Bonds	0.01	0.05
Cash	0.87	1.59
Other	0.88	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Facebook Inc A	7.49	7.49	33.09	Communication Svc
Amazon.com Inc	7.07	14.56	76.26	Consumer Cyclical
Microsoft Corp	5.97	20.52	42.37	Technology
Berkshire Hathaway Inc A	5.41	25.93	2.42	Financial Services
Salesforce.com Inc	4.10	30.03	36.82	Technology
Visa Inc Class A	3.97	34.00	17.06	Financial Services
Adobe Inc	3.22	37.22	51.64	Technology
Alphabet Inc A	2.96	40.18	30.85	Communication Svc
UnitedHealth Group Inc	2.84	43.02	20.93	Healthcare
Alphabet Inc Class C	2.67	45.69	31.03	Communication Svc
Mastercard Inc A	2.61	48.30	20.08	Financial Services
Netflix Inc	2.55	50.85	67.11	Communication Svc
Apple Inc	2.12	52.97	81.85	Technology
Amphenol Corp Class A	1.48	54.45	21.79	Technology
Bank of America Corp	1.45	55.90	-11.90	Financial Services

**Total Holdings 303**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Invesco Oppenheimer International Gr R OIGNX

**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 24.79 years.

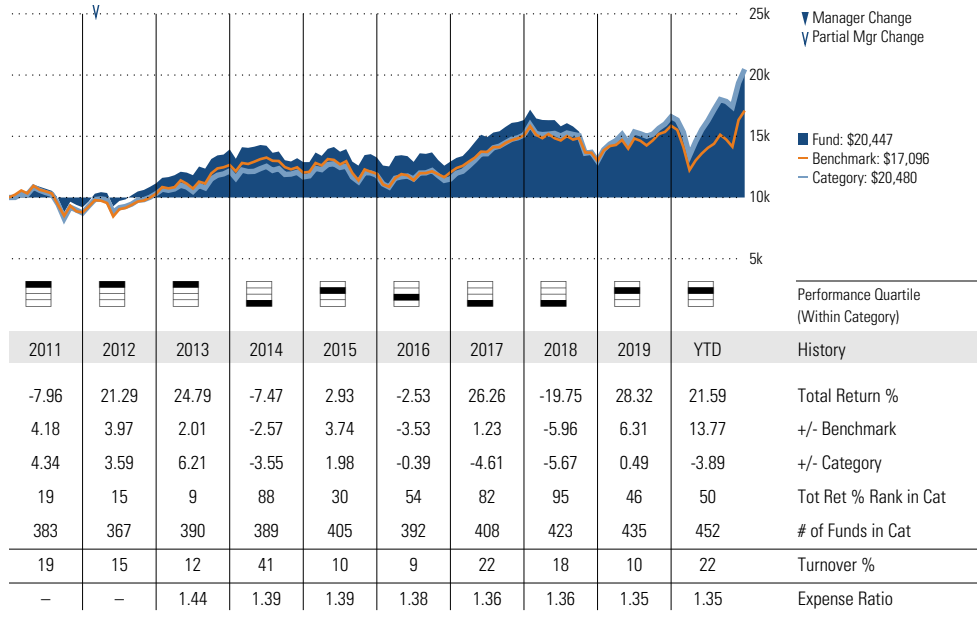
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.35 is 23.85% higher than the Foreign Large Growth category average.

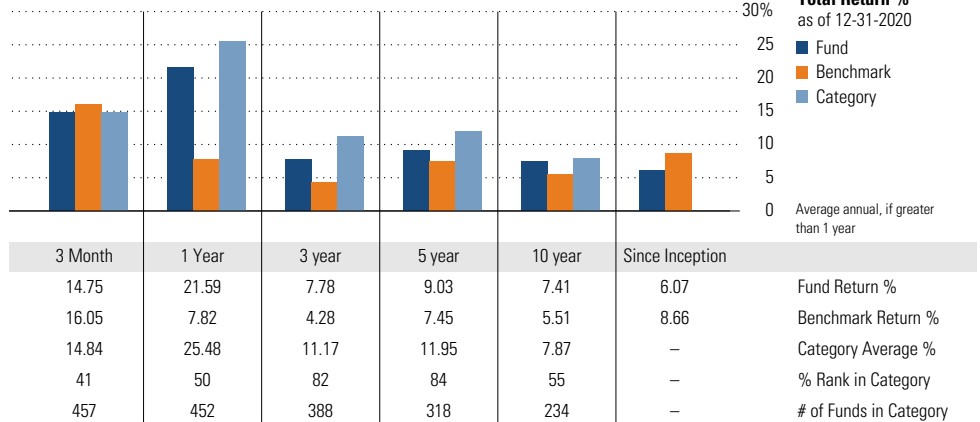
## Morningstar Investment Management LLC Analysis

We are placing Invesco Oppenheimer International Growth on watch for performance. This fund has struggled recently, most notably in 2018 when it fell further than its category peers and benchmark index. In the first half of 2019, the fund outpaced its prospectus benchmark and kept pace with its peers in the Foreign Large Growth Morningstar Category, but it could take some time for this fund to regain its standings in the category. There's reason for hope, as manager George Evans has led the effort here for over twenty years and long-term results are still competitive. We'll be watching for better relative performance in the coming quarters.

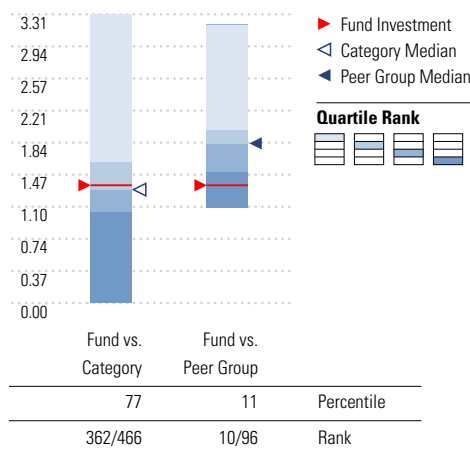
## Growth of \$10,000



## 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	3.57	-	6.75
Beta	0.97	-	0.91
R-Squared	89.83	-	-
Standard Deviation	18.61	18.14	17.86
Sharpe Ratio	0.41	0.24	0.57
Tracking Error	5.96	-	6.93
Information Ratio	0.59	-	0.95
Up Capture Ratio	106.92	-	107.08
Down Capture Ratio	93.34	-	80.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.08	16.19	17.86
Price/Book Ratio	3.18	1.58	2.37
Geom Avg Mkt Cap \$B	15.13	35.93	31.37
ROE	23.39	15.50	19.30

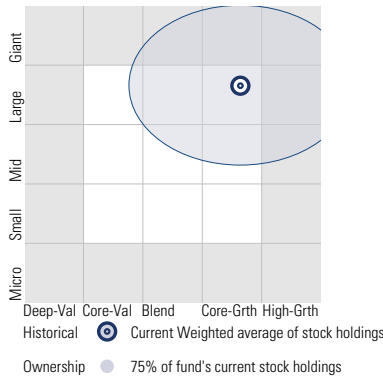
# Invesco Oppenheimer International Gr R OIGNX

**Morningstar Category**  
Foreign Large Growth

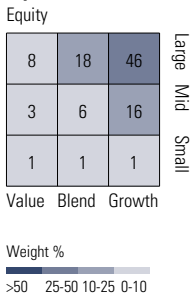
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 12-31-2020

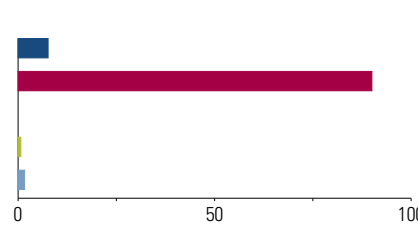
Morningstar Style Box™



## Style Breakdown

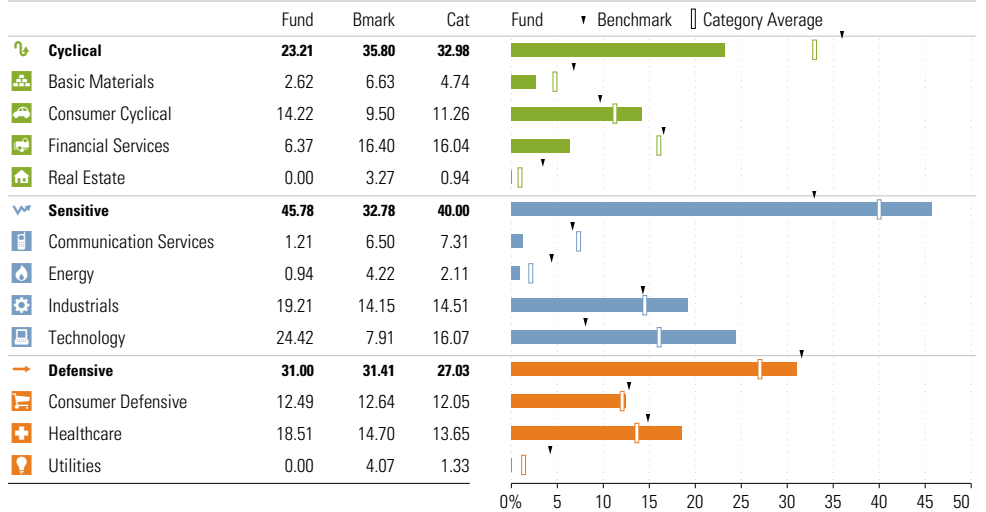


## Asset Allocation as of 12-31-2020

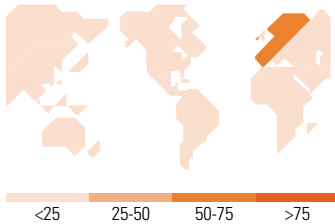


Asset Class	Net %	Cat%
US Stocks	7.63	7.26
Non-US Stocks	90.02	89.93
Bonds	0.00	0.02
Cash	0.70	2.57
Other	1.65	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	25.86	32.33	Americas	13.26	12.99	Greater Europe	60.87	54.68	Market Maturity	Fund %
Japan	12.68	13.97	North America	13.26	11.17	United Kingdom	8.87	11.67	Developed Markets	94.66
Australasia	4.31	1.99	Central/Latin	0.00	1.82	W euro-ex UK	51.08	41.89	Emerging Markets	5.34
Asia-4 Tigers	4.46	6.56				Emrgng Europe	0.92	0.40	Not Available	0.00
Asia-ex 4 Tigers	4.41	9.81				Africa	0.00	0.72		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
SAP SE	2.91	2.91	-9.57	Technology
Hitachi Ltd	2.91	5.82	-9.97	Industrials
ASML Holding NV	2.81	8.63	51.73	Technology
Hermes International SA	2.77	11.39	32.72	Consumer Cyclical
STMicroelectronics NV	2.54	13.93	27.00	Technology
Grifols SA A	2.51	16.44	-23.51	Healthcare
Hoya Corp	2.50	18.94	37.42	Healthcare
Keyence Corp	2.27	21.22	51.21	Technology
Novo Nordisk A/S B	2.19	23.41	12.57	Healthcare
Roche Holding AG Dividend Right Cert.	2.04	25.44	1.27	Healthcare

**Total Holdings 80**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# JPMorgan Emerging Markets Equity R4 JHUKX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 3 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.34 years.

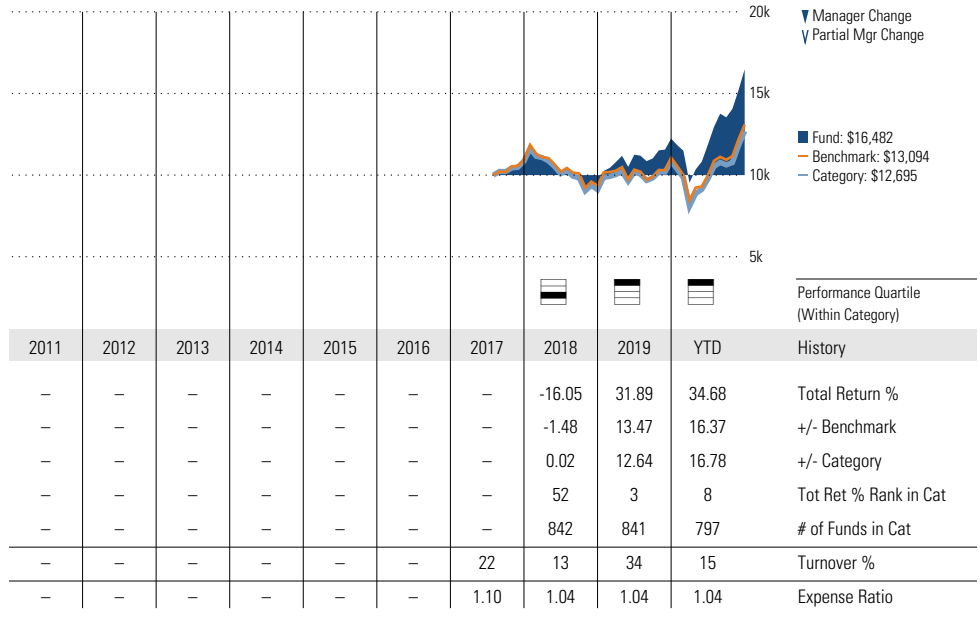
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.04 is 15.45% lower than the Diversified Emerging Mkts category average.

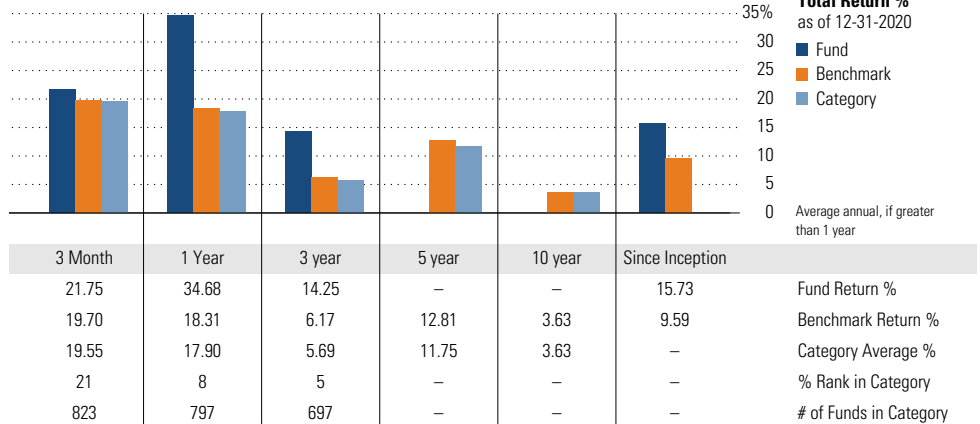
## Morningstar Investment Management LLC Analysis

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

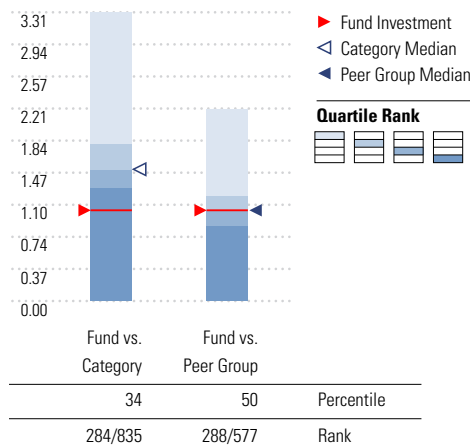
## Growth of \$10,000



## 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	7.48	-	0.33
Beta	1.01	-	0.99
R-Squared	93.59	-	91.69
Standard Deviation	20.82	19.88	20.63
Sharpe Ratio	0.67	0.32	0.32
Tracking Error	5.28	-	5.75
Information Ratio	1.53	-	0.00
Up Capture Ratio	121.36	-	99.51
Down Capture Ratio	95.63	-	99.07

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	12.62	13.55
Price/Book Ratio	-	1.49	1.87
Geom Avg Mkt Cap \$B	-	19.61	20.39
ROE	-	17.14	20.22

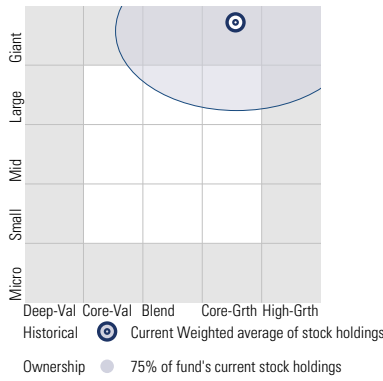
# JPMorgan Emerging Markets Equity R4 JHUKX

**Morningstar Category**  
Diversified Emerging Mkts

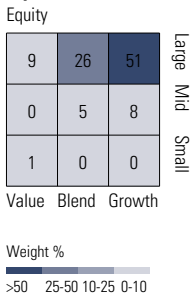
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 12-31-2020

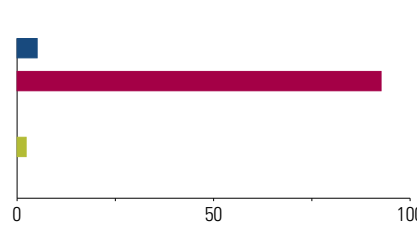
Morningstar Style Box™



## Style Breakdown

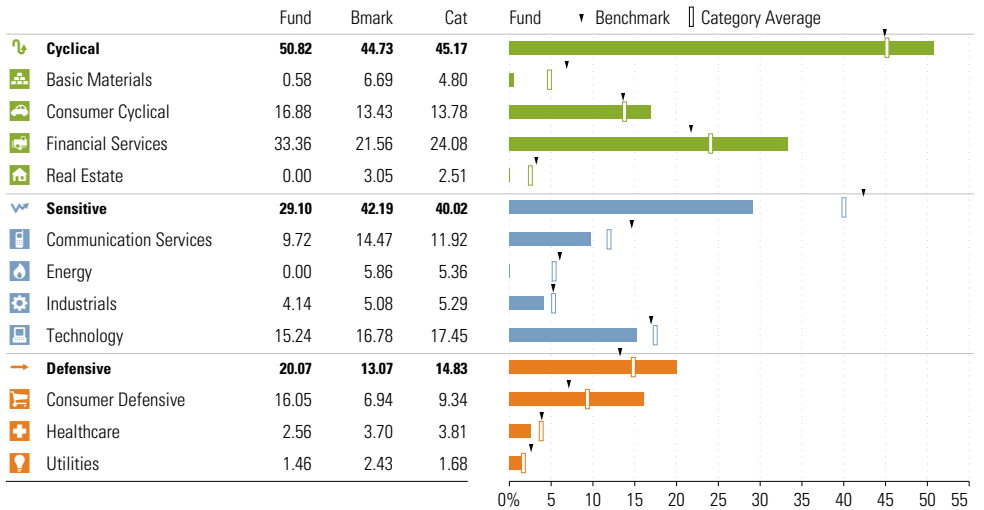


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	74.58	71.09	Americas	16.84	14.36	Greater Europe	8.58	14.55	Developed Markets	31.23
Japan	0.00	0.10	North America	5.22	1.90	United Kingdom	0.00	0.75	Emerging Markets	68.77
Australasia	0.00	0.01	Central/Latin	11.62	12.46	W euro-ex UK	1.93	1.66	Not Available	0.00
Asia-4 Tigers	24.07	23.83				Emrgng Europe	3.29	6.89		
Asia-ex 4 Tigers	50.51	47.15				Africa	3.36	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	5.83	5.83	9.73	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.85	10.69	47.64	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	90.63	Technology
⊕ Samsung Electronics Co Ltd	4.08	19.28	—	Technology
⊕ AIA Group Ltd	3.62	22.90	16.47	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	6.88	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	5.77	Financial Services
⊖ JPMorgan Prime Money Market Inst	2.30	31.51	—	—
⊕ HDFC Bank Ltd	2.24	33.75	12.91	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	193.46	Healthcare

**Total Holdings 68**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Neuberger Berman Mid Cap Growth R3 NMGRX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Kenneth Turek since 01-2003  
Trevor Moreno since 01-2020  
Chad Bruso since 01-2020

## 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 17.93 years.

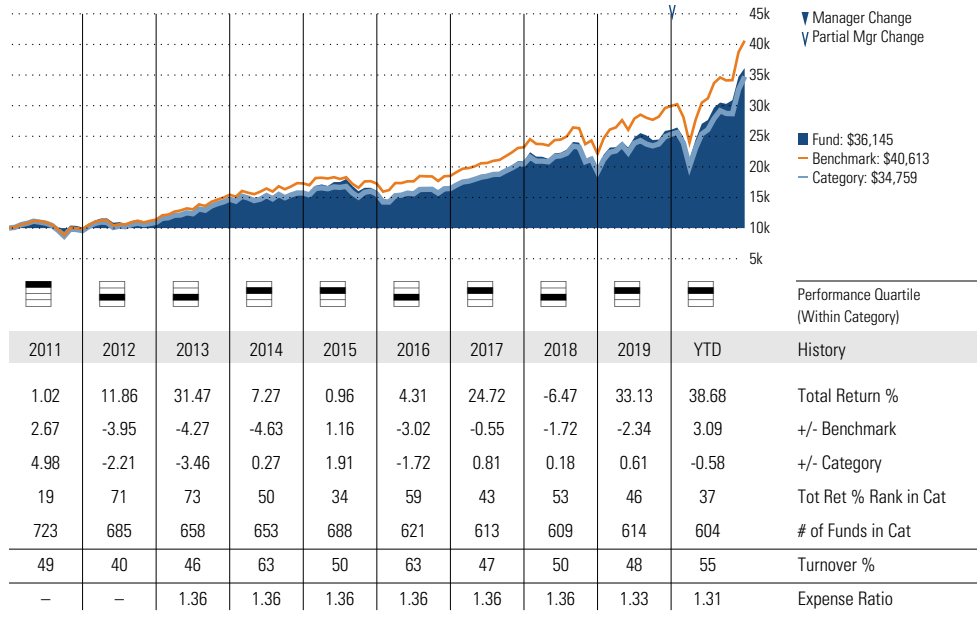
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.34 is 19.64% higher than the Mid-Cap Growth category average.

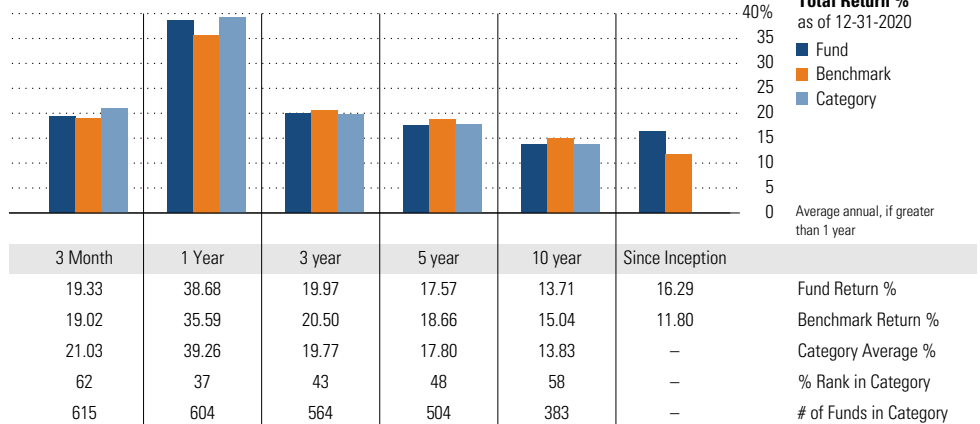
## Morningstar Investment Management LLC Analysis

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.

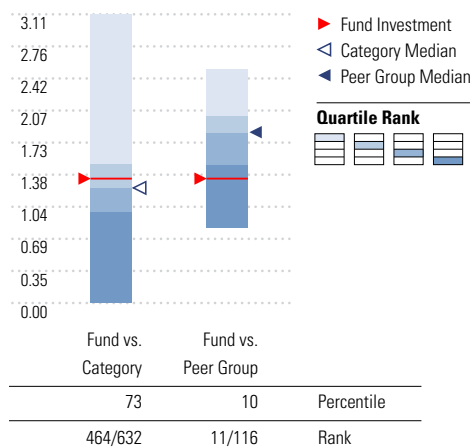
## Growth of \$10,000



## 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	-0.21	-	0.27
Beta	0.99	-	1.01
R-Squared	98.09	-	93.61
Standard Deviation	21.72	21.75	22.71
Sharpe Ratio	0.88	0.90	0.88
Tracking Error	3.01	-	5.78
Information Ratio	-0.17	-	-0.12
Up Capture Ratio	99.45	-	101.08
Down Capture Ratio	101.15	-	101.27

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.68	24.43	24.72
Price/Book Ratio	4.88	4.75	4.01
Geom Avg Mkt Cap \$B	8.18	11.70	9.33
ROE	14.93	21.26	18.42

# Neuberger Berman Mid Cap Growth R3 NMGRX

Morningstar Category

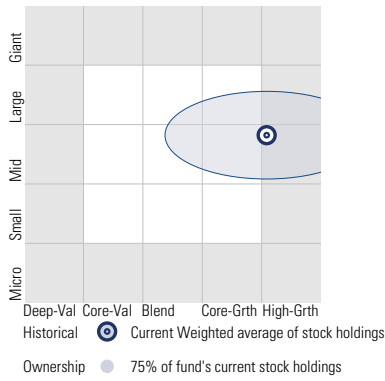
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 12-31-2020

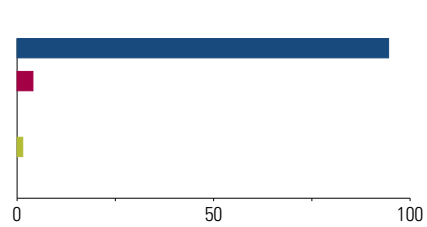
Morningstar Style Box™



## Style Breakdown

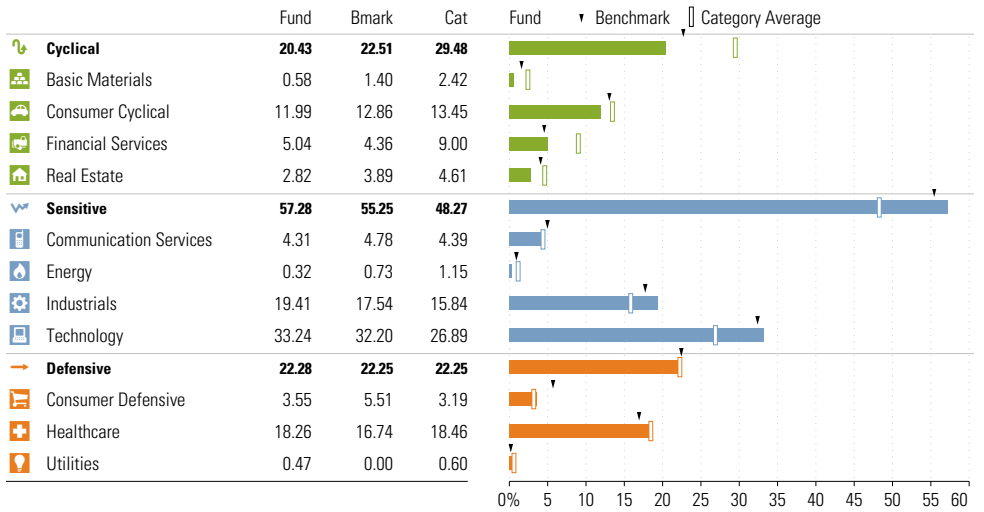


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	94.53	92.13
Non-US Stocks	4.03	5.05
Bonds	0.00	0.05
Cash	1.44	2.46
Other	0.00	0.33
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Global Payments Inc	2.41	2.41	18.43	Industrials
Advanced Micro Devices Inc	2.32	4.74	99.98	Technology
CoStar Group Inc	2.19	6.93	54.48	Real Estate
Cintas Corp	1.94	8.87	32.66	Industrials
RingCentral Inc Class A	1.89	10.76	124.68	Technology
Bright Horizons Family Solutions Inc	1.86	12.62	15.10	Consumer Cyclical
Motorola Solutions Inc	1.81	14.43	7.17	Technology
CDW Corp	1.75	16.18	-6.66	Technology
Roper Technologies Inc	1.74	17.92	22.28	Industrials
Burlington Stores Inc	1.73	19.65	14.70	Consumer Cyclical
Fiserv Inc	1.67	21.33	-1.53	Technology
EPAM Systems Inc	1.67	23.00	68.91	Technology
L3Harris Technologies Inc	1.62	24.62	-2.75	Industrials
Waste Connections Inc	1.58	26.20	13.81	Industrials
Veeva Systems Inc Class A	1.55	27.75	93.55	Healthcare

Total Holdings 105

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# PIMCO Commodity Real Ret Strat A PCRAX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6 years.

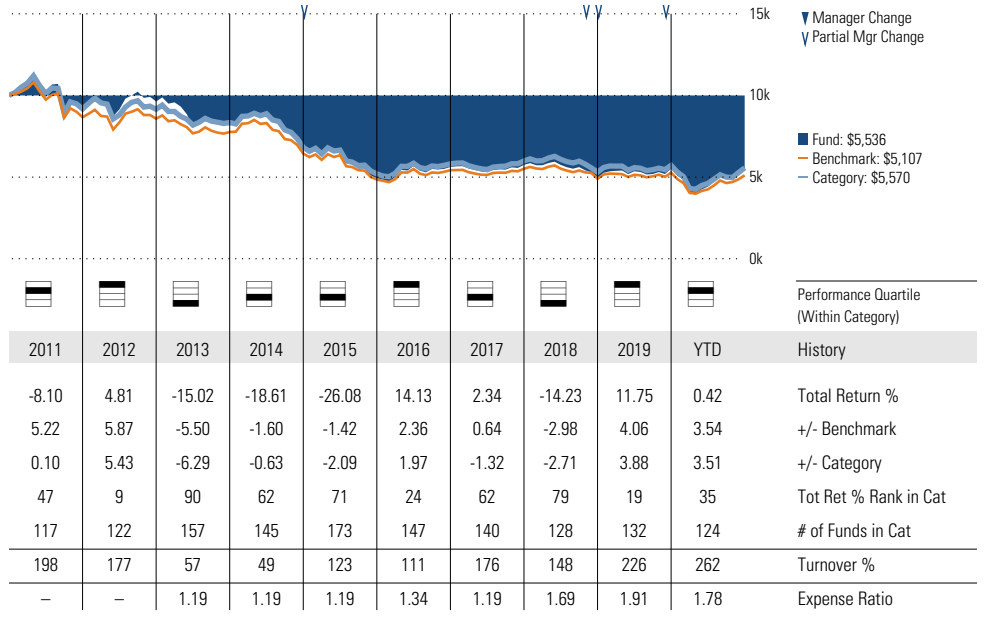
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.78 is 58.93% higher than the Commodities Broad Basket category average.

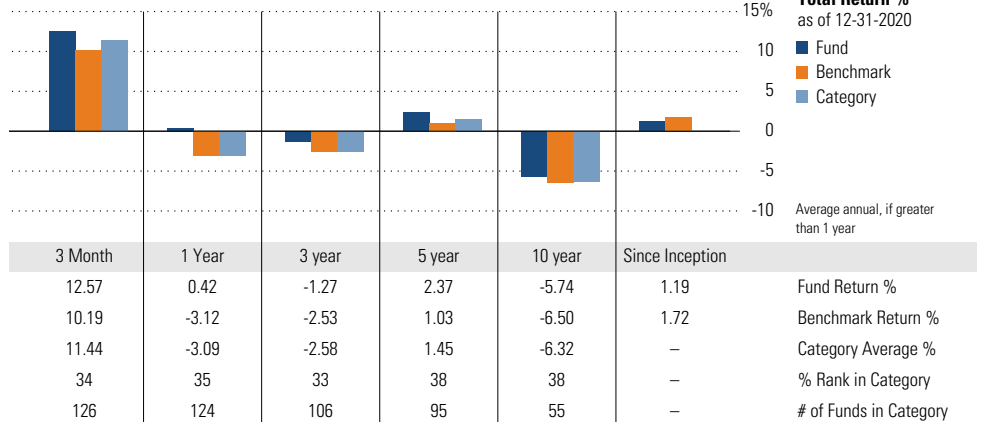
## Morningstar Investment Management LLC Analysis

This fund fails the expense screen. However, that failure is due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

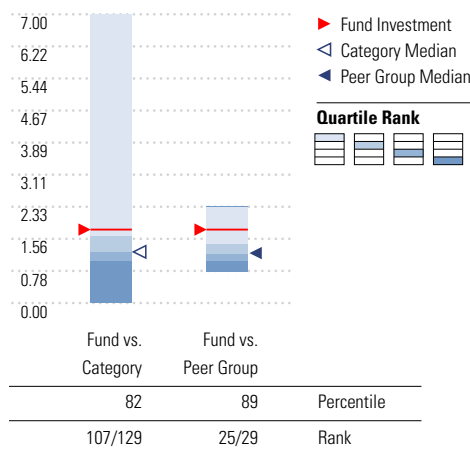
## Growth of \$10,000



## 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	2.21	-	0.62
Beta	1.22	-	1.10
R-Squared	96.23	-	83.48
Standard Deviation	17.58	14.13	17.28
Sharpe Ratio	-0.07	-0.22	-0.16
Tracking Error	4.62	-	7.46
Information Ratio	0.27	-	-0.02
Up Capture Ratio	120.53	-	111.48
Down Capture Ratio	111.06	-	110.38

## Portfolio Metrics

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

# PIMCO Commodity Real Ret Strat A PCRAX

**Morningstar Category**  
Commodities Broad Basket

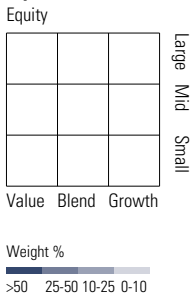
**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 12-31-2020

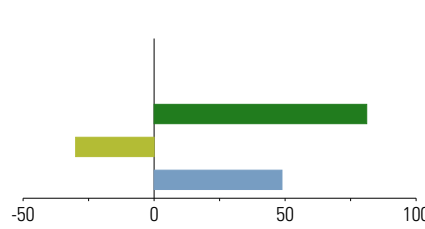
Morningstar Style Box™



## Style Breakdown

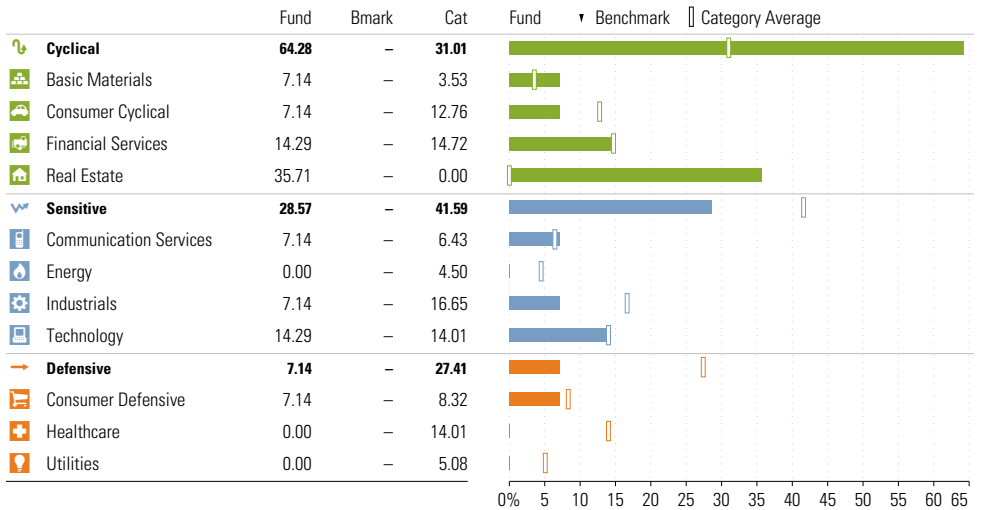


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	81.15	22.39
Cash	-29.94	67.83
Other	48.80	5.75
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

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

**Total Holdings 863**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO Income A PONAX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc 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 13.77 years.

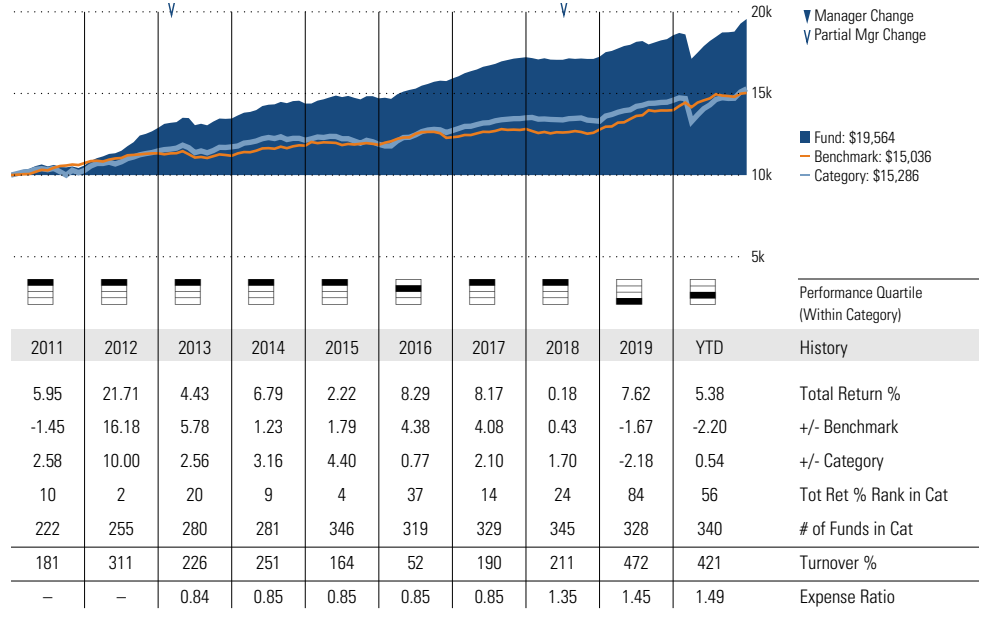
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.49 is 43.27% higher than the Multisector Bond category average.

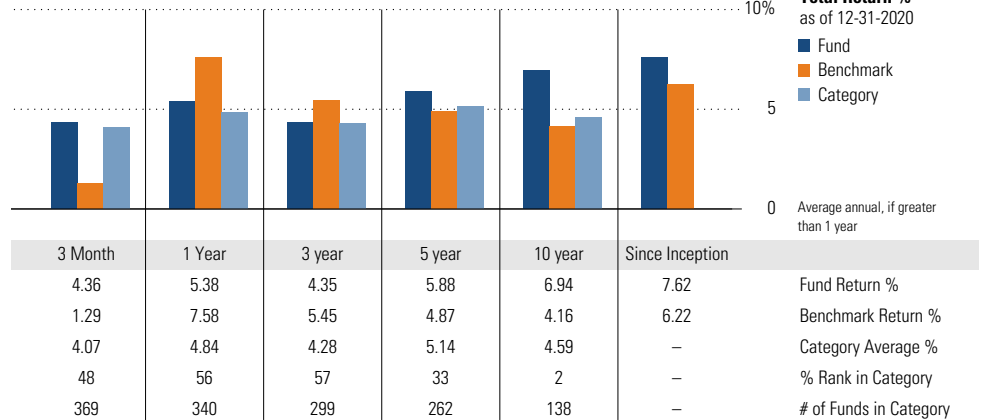
## Morningstar Investment Management LLC Analysis

This fund fails the expense screen. However, that failure is partially due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

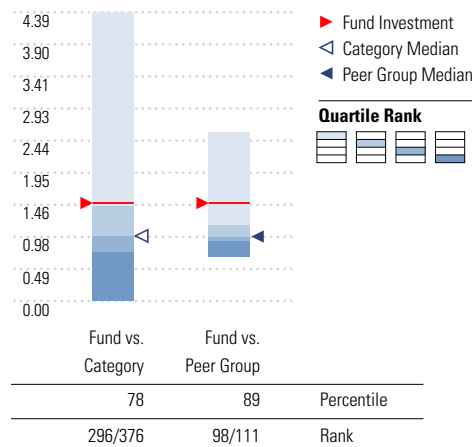
## Growth of \$10,000



## 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	-0.21	-	-2.35
Beta	0.86	-	1.30
R-Squared	26.50	-	36.27
Standard Deviation	5.78	3.45	7.84
Sharpe Ratio	0.50	1.13	0.45
Tracking Error	4.98	-	6.51
Information Ratio	-0.22	-	-0.17
Up Capture Ratio	83.31	-	104.77
Down Capture Ratio	90.32	-	157.93

## Portfolio Metrics

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

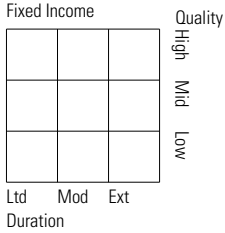
# PIMCO Income A PONAX

**Morningstar Category**  
Multisector Bond

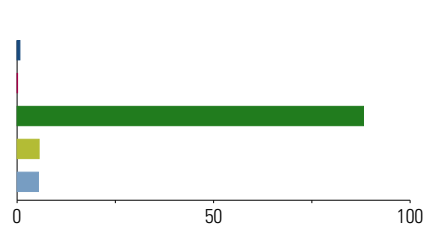
**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

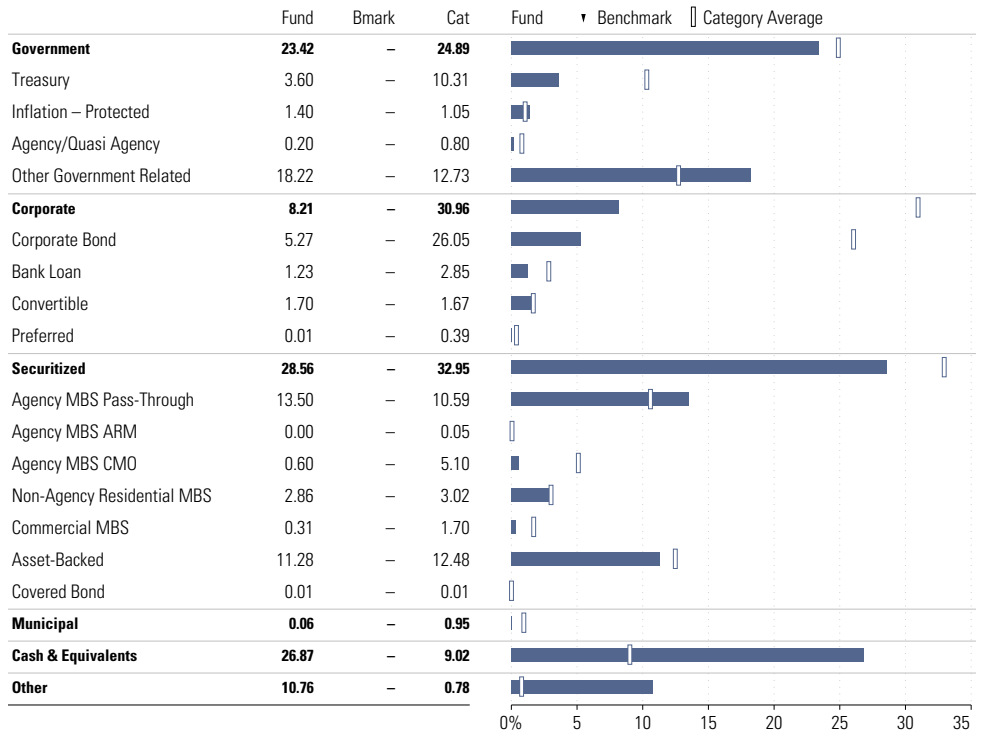


Asset Class	Net %	Cat%
US Stocks	0.71	1.28
Non-US Stocks	0.12	0.53
Bonds	88.14	101.85
Cash	5.60	-4.75
Other	5.43	1.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

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

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

**Total Holdings 7373**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# T. Rowe Price Dividend Growth Advisor TADGX

**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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 20.77 years.

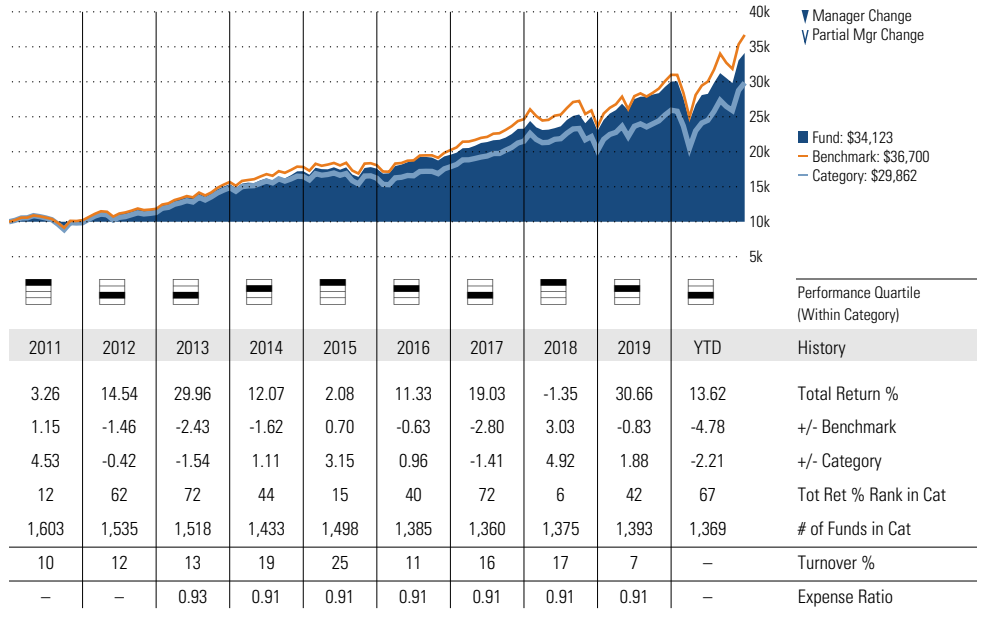
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.91 is 8.33% higher than the Large Blend category average.

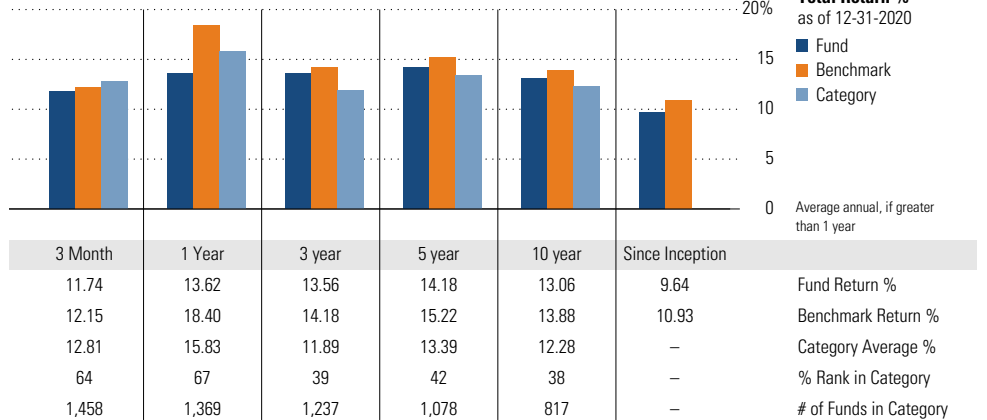
## Morningstar Investment Management LLC Analysis

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.

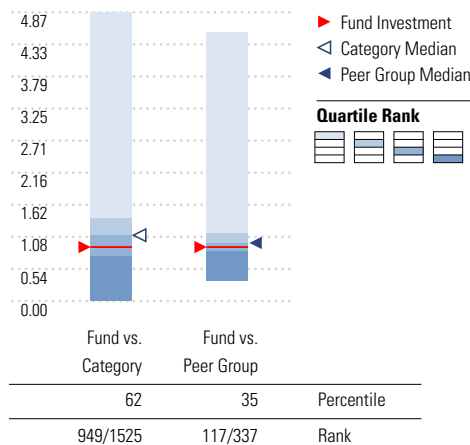
## Growth of \$10,000



## 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	1.28	-	-1.82
Beta	0.85	-	0.98
R-Squared	96.08	-	95.80
Standard Deviation	16.30	18.79	18.73
Sharpe Ratio	0.77	0.72	0.61
Tracking Error	4.28	-	3.64
Information Ratio	-0.14	-	-1.14
Up Capture Ratio	86.45	-	92.86
Down Capture Ratio	80.93	-	99.18

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.26	18.71	17.87
Price/Book Ratio	2.88	2.74	2.65
Geom Avg Mkt Cap \$B	47.20	73.09	97.84
ROE	19.86	21.80	22.01

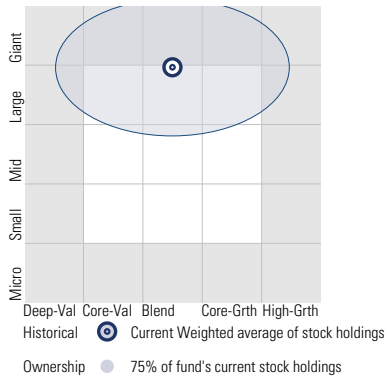
# T. Rowe Price Dividend Growth Advisor TADGX

**Morningstar Category**  
Large Blend

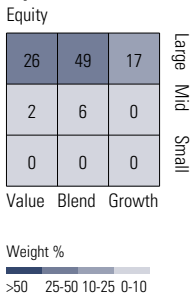
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 12-31-2020

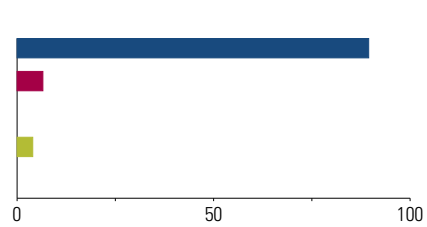
Morningstar Style Box™



## Style Breakdown

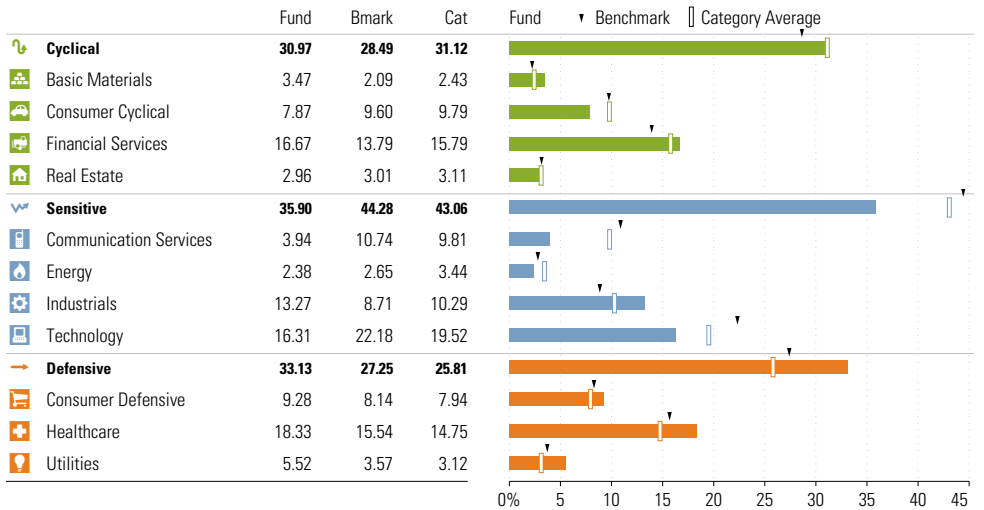


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	89.46	94.75
Non-US Stocks	6.56	2.90
Bonds	0.00	2.83
Cash	3.98	-1.34
Other	0.00	0.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.22	5.22	42.37	Technology
⊖ T. Rowe Price Gov. Reserve	3.98	9.20	-	-
⊕ Apple Inc	3.30	12.50	81.85	Technology
⊕ Visa Inc Class A	3.03	15.53	17.06	Financial Services
⊕ JPMorgan Chase & Co	2.60	18.13	-6.26	Financial Services
⊕ Danaher Corp	2.35	20.48	45.20	Healthcare
⊕ UnitedHealth Group Inc	2.00	22.48	20.93	Healthcare
⊕ Thermo Fisher Scientific Inc	1.90	24.38	43.65	Healthcare
⊕ Becton, Dickinson and Co	1.88	26.26	-6.82	Healthcare
⊕ Accenture PLC Class A	1.62	27.87	25.61	Technology
⊕ Pfizer Inc	1.60	29.48	1.12	Healthcare
⊕ PepsiCo Inc	1.55	31.03	11.45	Consumer Defensive
⊕ Dollar General Corp	1.53	32.56	35.72	Consumer Defensive
⊕ Roper Technologies Inc	1.53	34.08	22.28	Industrials
⊕ NextEra Energy Inc	1.52	35.60	29.75	Utilities

**Total Holdings 107**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Global Real Estate Adv PAGEX

**Morningstar Category**  
Global Real Estate

**Morningstar Index**  
S&P Global REIT TR USD

**Portfolio Manager(s)**

Nina Jones since 04-2015

**Quantitative Screens**

✔ **Performance:** The fund has finished in the Global Real Estate 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 5.76 years.

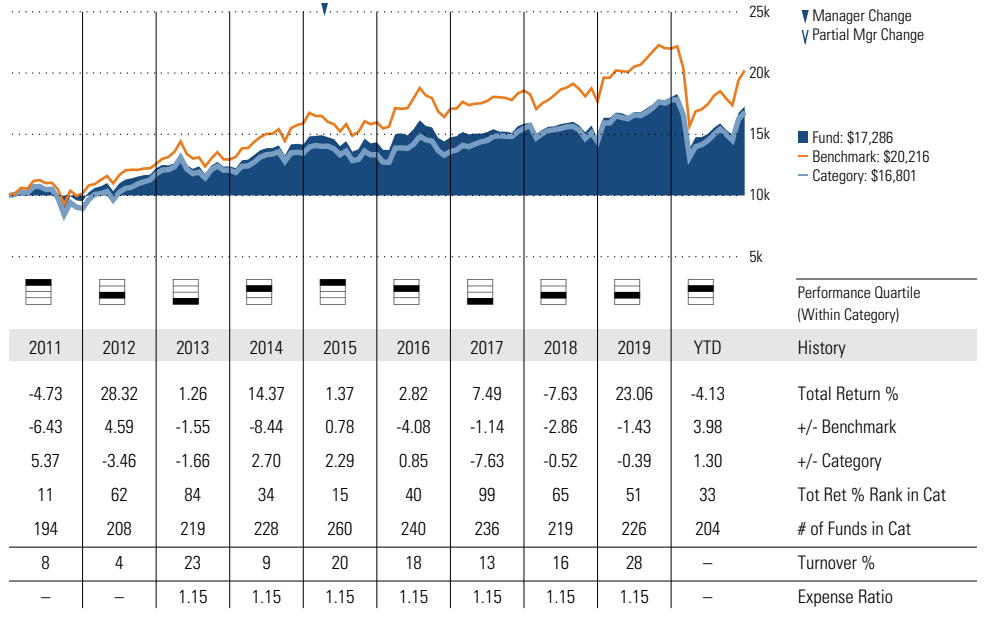
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 4.96% lower than the Global Real Estate category average.

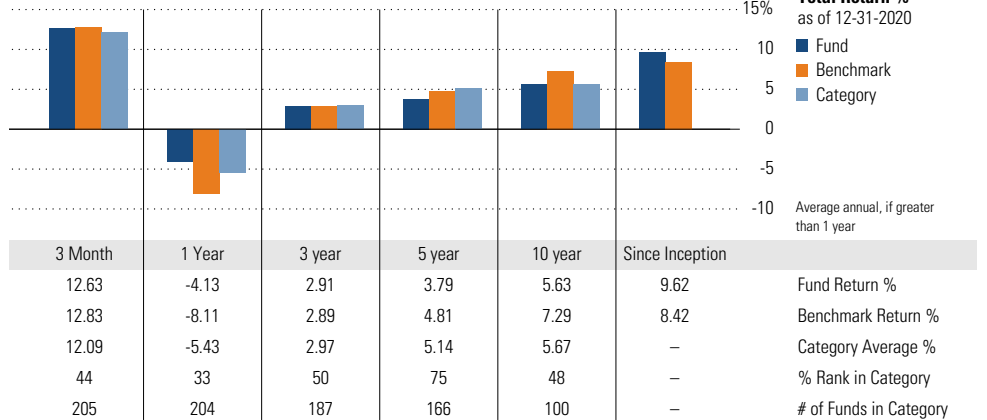
**Morningstar Investment Management LLC Analysis**

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.

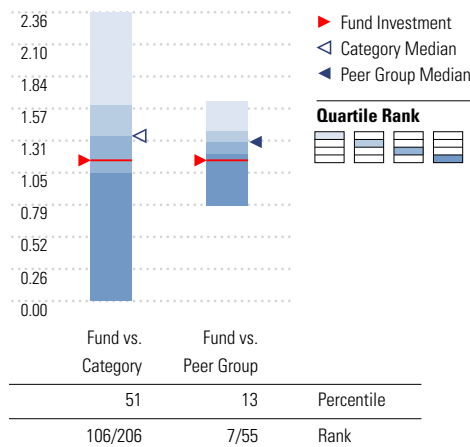
**Growth of \$10,000**



**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	0.13	-	0.86
Beta	0.88	-	0.90
R-Squared	97.05	-	94.46
Standard Deviation	17.78	19.82	18.34
Sharpe Ratio	0.17	0.17	0.21
Tracking Error	3.83	-	4.74
Information Ratio	0.00	-	0.15
Up Capture Ratio	85.25	-	89.77
Down Capture Ratio	83.71	-	85.58

**Portfolio Metrics**

	Fund	Bmark	Cat
Price/Earnings Ratio	18.93	19.35	17.02
Price/Book Ratio	1.47	1.75	1.45
Geom Avg Mkt Cap \$B	9.61	7.09	9.17
ROE	9.33	9.99	9.45

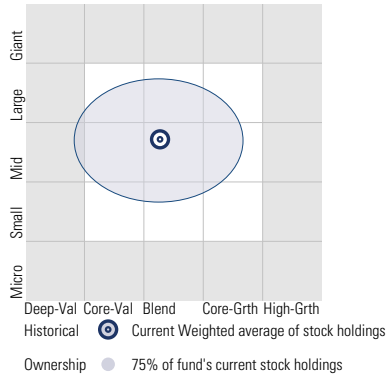
# T. Rowe Price Global Real Estate Adv PAGEX

**Morningstar Category**  
Global Real Estate

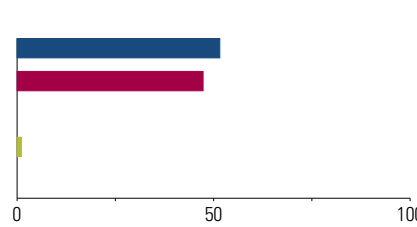
**Morningstar Index**  
S&P Global REIT TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Asset Allocation as of 12-31-2020

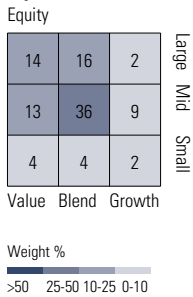


Asset Class	Net %	Cat%
US Stocks	51.58	42.87
Non-US Stocks	47.32	54.13
Bonds	0.00	0.13
Cash	1.09	1.44
Other	0.00	1.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>98.97</b>	<b>100.00</b>	<b>99.21</b>			
Basic Materials	0.00	0.00	0.00			
Consumer Cyclical	1.87	0.00	0.57			
Financial Services	0.00	0.22	0.22			
Real Estate	97.10	99.78	98.42			
<b>Sensitive</b>	<b>1.03</b>	<b>0.00</b>	<b>0.68</b>			
Communication Services	0.00	0.00	0.04			
Energy	0.00	0.00	0.05			
Industrials	1.03	0.00	0.21			
Technology	0.00	0.00	0.38			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.11</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.01			
Utilities	0.00	0.00	0.10			

## Style Breakdown



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Prologis Inc	6.42	6.42	14.40	Real Estate
⊖ AvalonBay Communities Inc	3.81	10.23	-20.46	Real Estate
⊖ Sun Hung Kai Properties Ltd	3.26	13.49	-11.94	Real Estate
⊖ Equity Residential	3.14	16.63	-23.76	Real Estate
⊕ Deutsche Wohnen SE	2.88	19.51	22.43	Real Estate
⊖ Public Storage	2.69	22.20	12.19	Real Estate
⊕ American Campus Communities Inc	2.48	24.68	-5.06	Real Estate
⊕ Alexandria Real Estate Equities Inc	2.38	27.07	12.92	Real Estate
⊖ Essex Property Trust Inc	2.36	29.43	-18.32	Real Estate
⊖ Mitsui Fudosan Co Ltd	2.27	31.70	-17.57	Real Estate
⊕ Douglas Emmett Inc	2.25	33.94	-30.98	Real Estate
⊖ PSP Swiss Property AG	2.24	36.19	-8.76	Real Estate
⊕ Derwent London PLC	2.21	38.40	-20.96	Real Estate
⊖ Kojamo Oyj	2.20	40.60	12.59	Real Estate
⊖ Nippon Accommodations Fund Inc	1.95	42.55	-12.51	Real Estate

**Total Holdings 66**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Templeton Global Bond A TPINX

**Morningstar Category**  
Nontraditional Bond

**Morningstar Index**  
BBgBarc US Govt/Credit 5-10 Yr TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✗ **Performance:** The fund has finished in the Nontraditional Bond category's top three quartiles in 6 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.01 years.

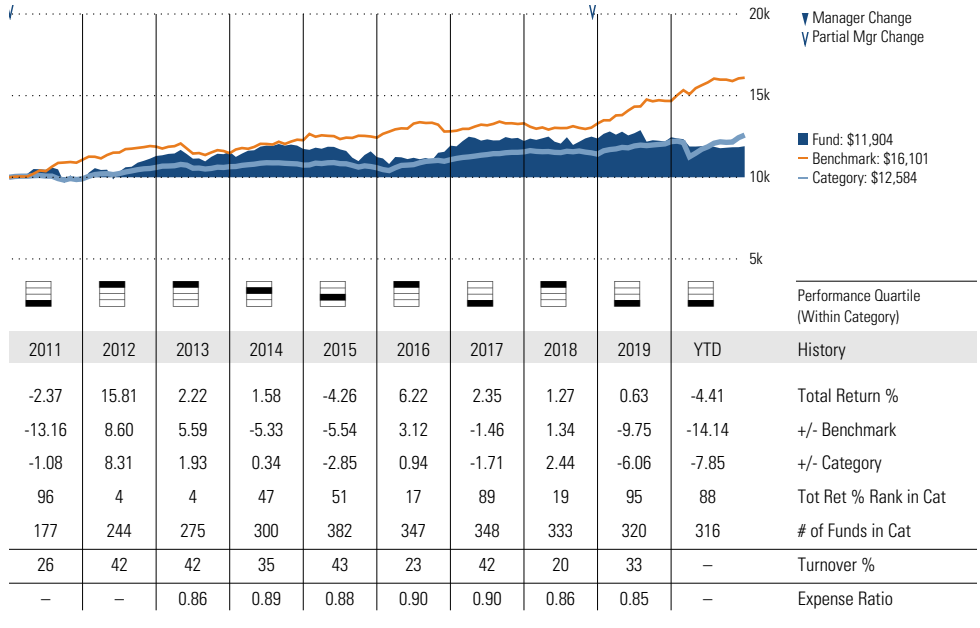
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.92 is 26.98% lower than the Nontraditional Bond category average.

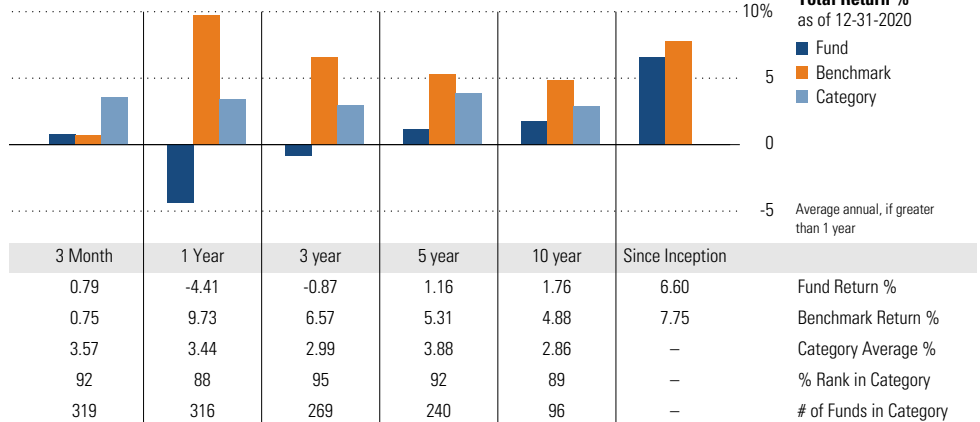
## Morningstar Investment Management LLC Analysis

We are placing this fund on watch due to concerns about its fit for retirement plans and performance. In spite of its global-bond name, this fund's distinctive strategy is such that it has few comparable peers and does not fit particularly well in any Morningstar category. It had been categorized as a world bond fund and in August 2019 was recategorized to the nontraditional bond Morningstar Category. When the change occurred, we retained the fund under fiduciary coverage as we continued to review its role in retirement lineups and its performance characteristics. The fund has continued to provide inconsistent exposure to world bonds and its returns relative to both the world bond and nontraditional bond categories have been uneven, with low-ranking trailing returns.

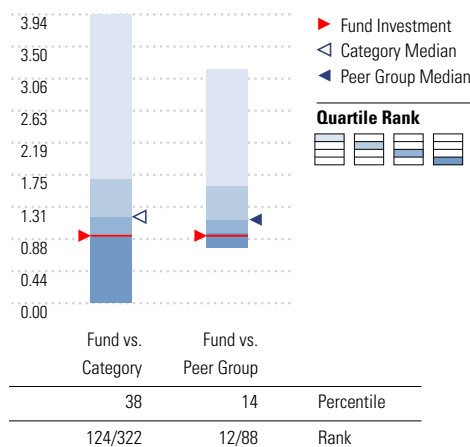
## Growth of \$10,000



## 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	2.36	-	0.02
Beta	-0.47	-	0.49
R-Squared	9.93	-	14.48
Standard Deviation	6.15	4.11	6.58
Sharpe Ratio	-0.36	1.21	0.30
Tracking Error	8.40	-	6.75
Information Ratio	-0.89	-	-0.57
Up Capture Ratio	-21.44	-	52.32
Down Capture Ratio	-39.25	-	66.86

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-1.01	6.37	0.62
Avg Eff Maturity	1.54	7.30	7.41

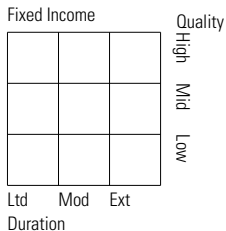
# Templeton Global Bond A TPINX

**Morningstar Category**  
Nontraditional Bond

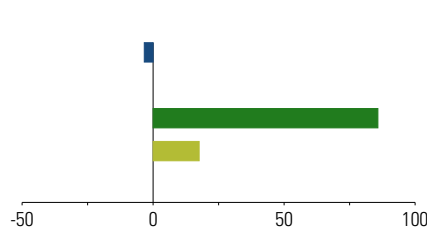
**Morningstar Index**  
BBgBarc US Govt/Credit 5-10 Yr TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

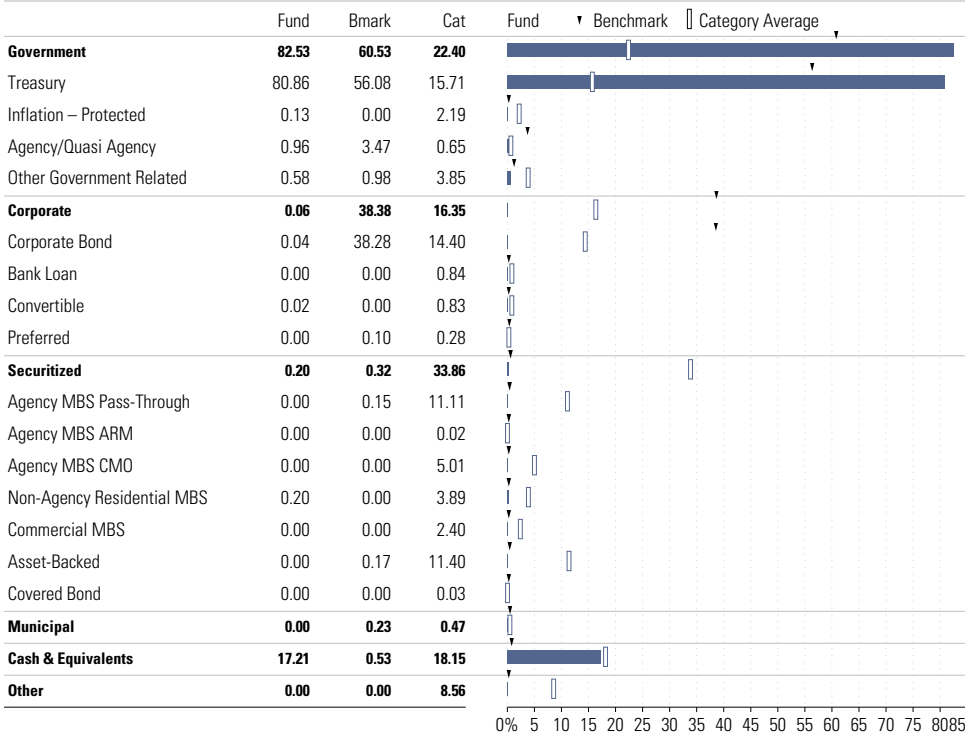


Asset Class	Net %	Cat%
US Stocks	-3.37	0.17
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	31.30	57.60	25.27
AA	5.38	6.60	8.23
A	23.10	17.44	16.97
BBB	25.38	18.36	16.53
BB	12.73	0.00	14.37
B	2.15	0.00	9.11
Below B	2.41	0.00	5.08
Not Rated	-2.44	0.00	4.43

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

**Total Holdings 262**

⊕ 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  
Bryan Cheng since 08-2012  
Steven Morrow since 08-2012  
Arjun Kumar since 10-2020  
Shirley Woo since 10-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.6 years.

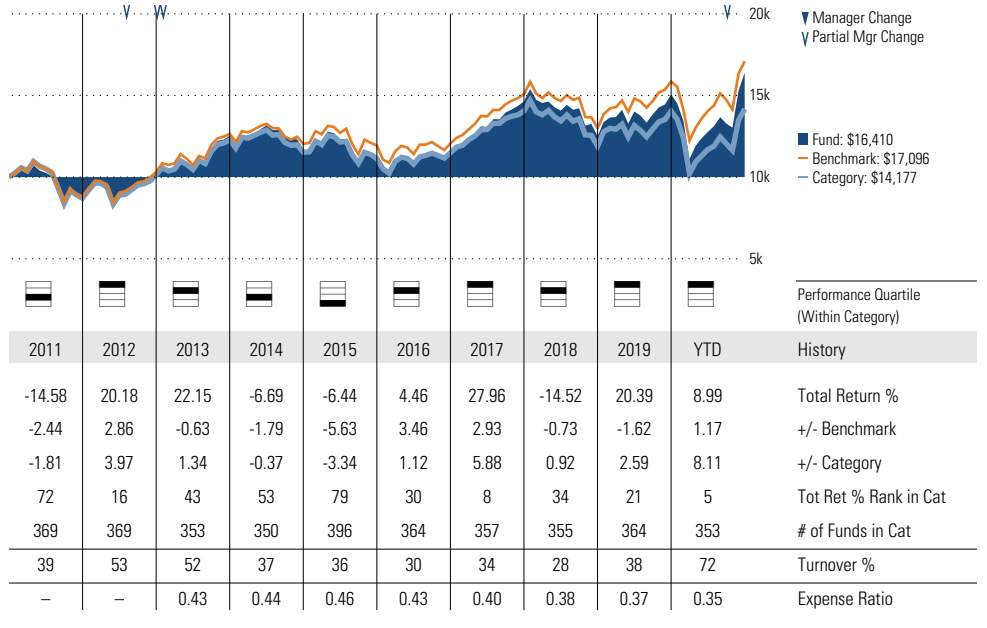
✘ **Style:** The fund has landed in its primary style box — Large Value — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 64.49% lower than the Foreign Large Value category average.

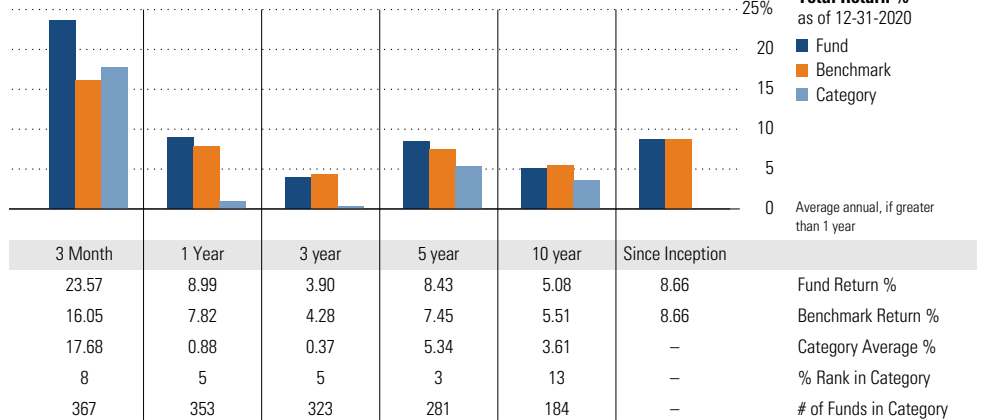
## Morningstar Investment Management LLC Analysis

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

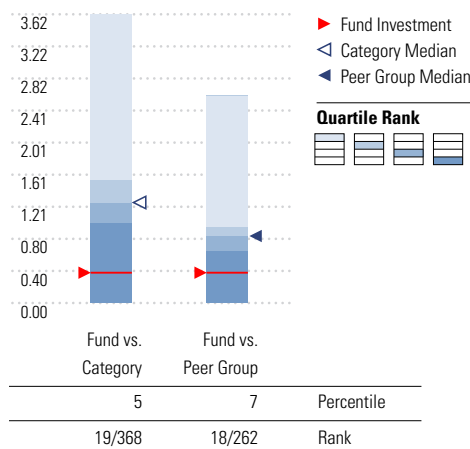
## Growth of \$10,000



## 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	-0.50	-	-4.02
Beta	1.09	-	1.08
R-Squared	96.48	-	94.07
Standard Deviation	20.05	18.14	20.20
Sharpe Ratio	0.21	0.24	0.04
Tracking Error	4.07	-	5.39
Information Ratio	-0.09	-	-0.82
Up Capture Ratio	103.97	-	98.67
Down Capture Ratio	106.16	-	115.94

## Portfolio Metrics

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

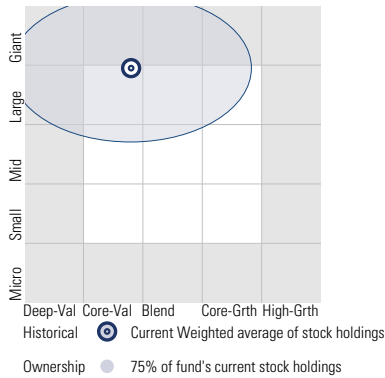
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 12-31-2020

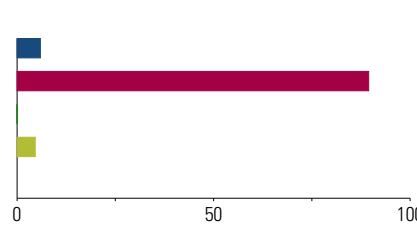
Morningstar Style Box™



## Style Breakdown

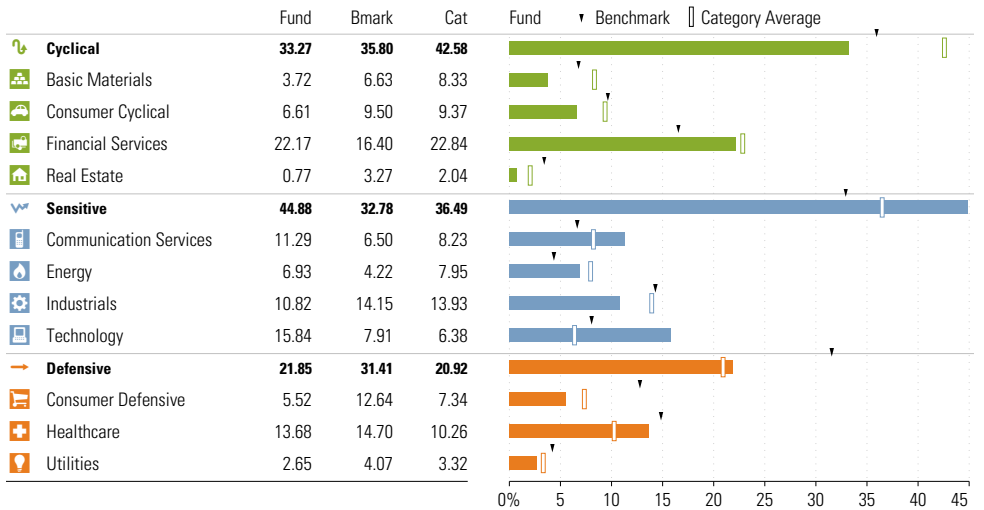


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.88	32.90	Americas	7.63	6.66	Greater Europe	54.50	60.45	Developed Markets	89.21
Japan	16.48	18.44	North America	6.32	5.99	United Kingdom	16.11	19.56	Emerging Markets	10.79
Australasia	0.50	3.06	Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	Not Available	0.00
Asia-4 Tigers	12.37	7.63				Emrgng Europe	0.41	0.52		
Asia-ex 4 Tigers	8.53	3.77				Africa	0.53	0.37		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	-8.67	Healthcare
⊖ Novartis AG	2.27	9.26	-5.77	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-38.64	Energy
⊕ Tesco PLC	1.69	14.95	-5.53	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-9.97	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	5.22	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-12.07	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

**Total Holdings 153**

⊕ Increase ⊖ Decrease ✱ New to Portfolio