

# American Funds 2010 Trgt Date Retire R6 RFTTX

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

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.42 years.

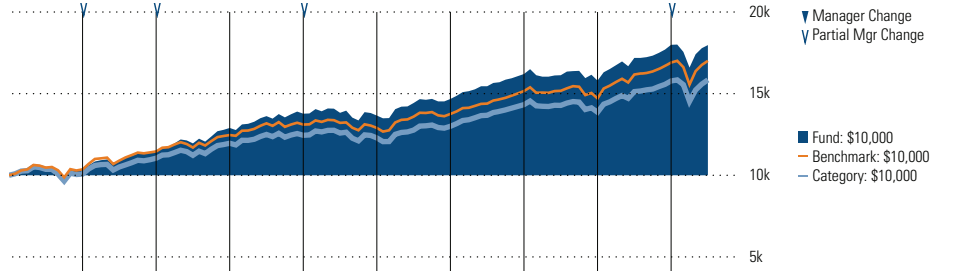
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.31 is 47.46% lower than the Target-Date 2000-2010 category average.

## Morningstar Investment Management LLC Analysis

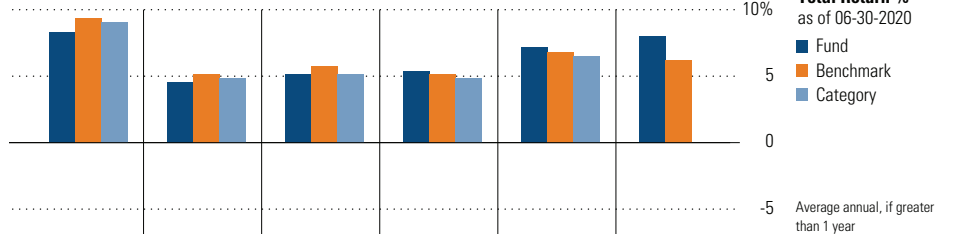
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## Growth of \$10,000



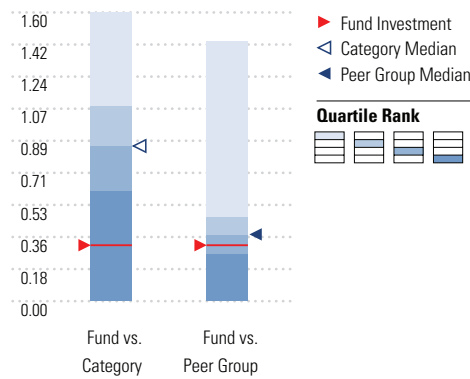
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	-0.09	Total Return %
0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	-0.70	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	-0.59	+/- Category
3	34	1	1	27	3	44	22	56	65	Tot Ret % Rank in Cat
180	168	176	122	139	133	130	139	142	129	# 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	
8.31	4.58	5.17	5.39	7.22	8.00	Fund Return %
9.36	5.18	5.73	5.19	6.79	6.19	Benchmark Return %
9.03	4.87	5.16	4.87	6.49	-	Category Average %
58	59	50	10	10	-	% Rank in Category
129	123	93	76	59	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
18	32	24/131
		71/223

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	-0.05	-	-0.58
Beta	0.91	-	0.98
R-Squared	96.93	-	97.35
Standard Deviation	6.47	7.00	6.93
Sharpe Ratio	0.55	0.59	0.50
Tracking Error	1.30	-	1.45
Information Ratio	-0.43	-	-0.51
Up Capture Ratio	91.30	-	92.38
Down Capture Ratio	92.29	-	97.12

## 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

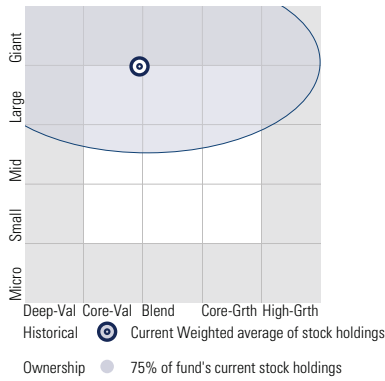
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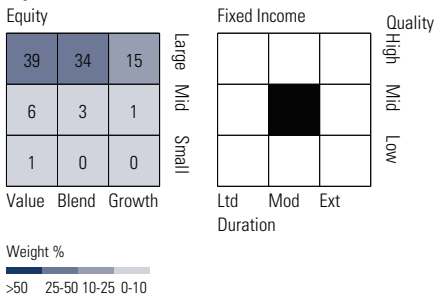
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Morningstar Lifetime Mod 2010 TR USD

## Style Analysis as of 06-30-2020

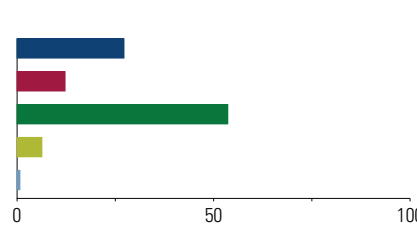
Morningstar Style Box™



## Style Breakdown

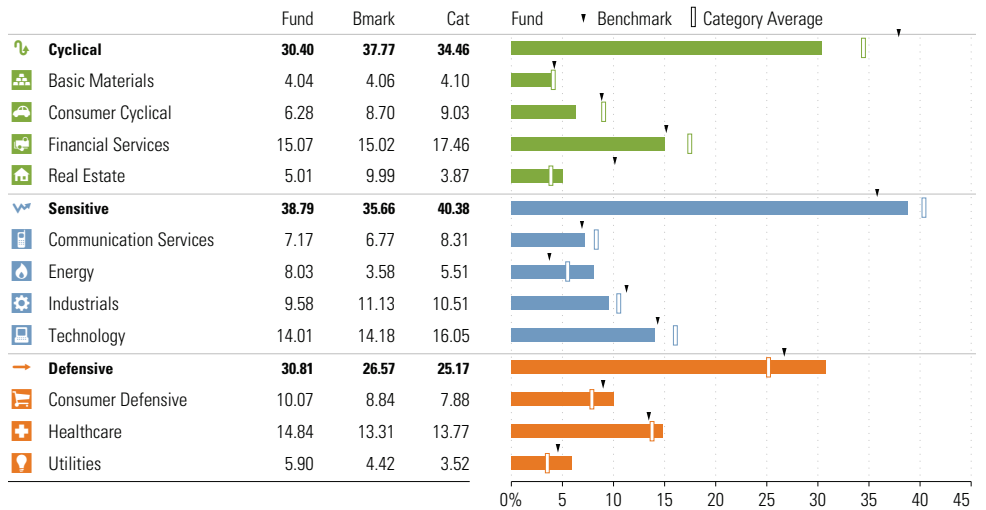


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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

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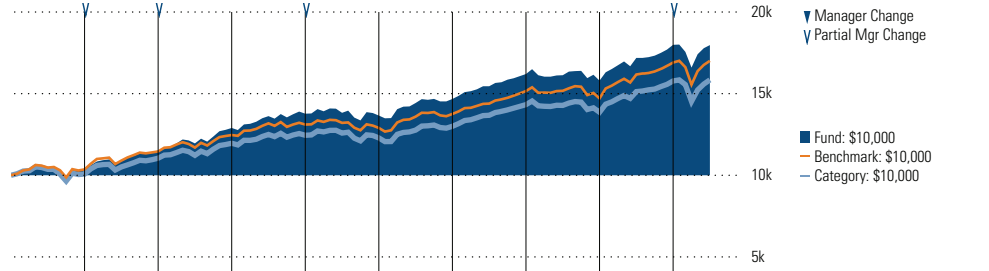
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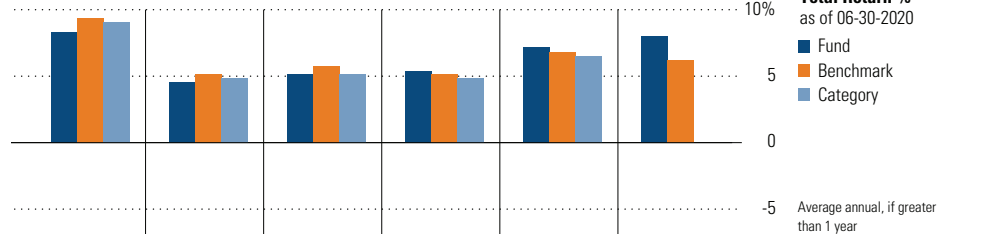
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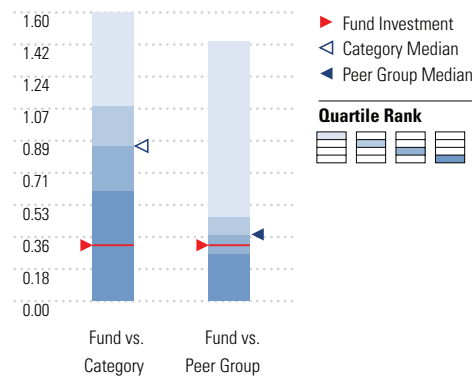
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0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	-0.70	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	-0.59	+/- Category
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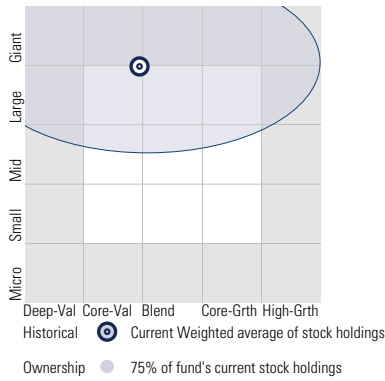
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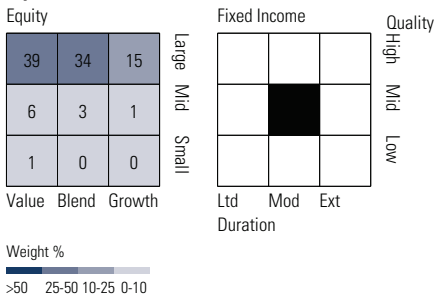
**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Style Analysis as of 06-30-2020

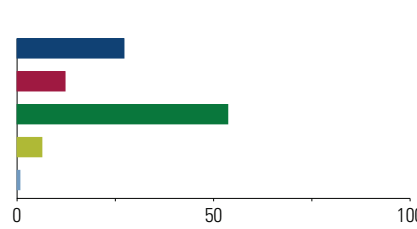
Morningstar Style Box™



## Style Breakdown

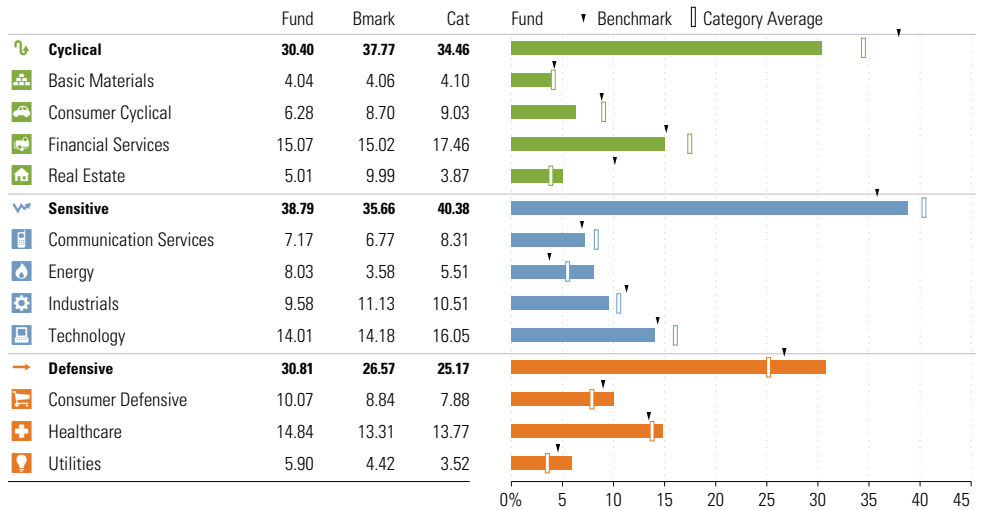


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
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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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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	—	—
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⊖ 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 R6 RFJTX

**Morningstar Category**  
Target-Date 2015

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
Bradley Vogt since 01-2012  
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## 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 13.42 years.

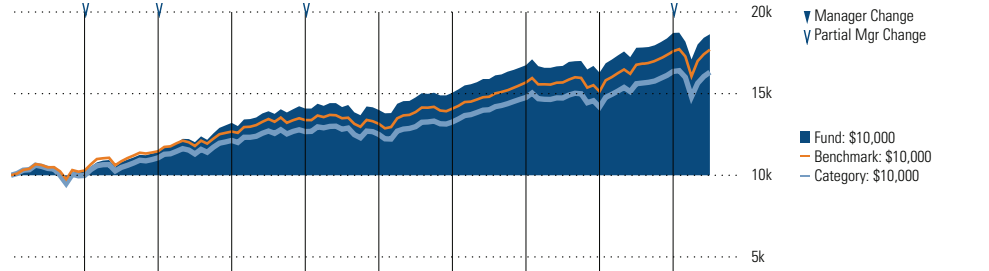
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## Morningstar Investment Management LLC Analysis

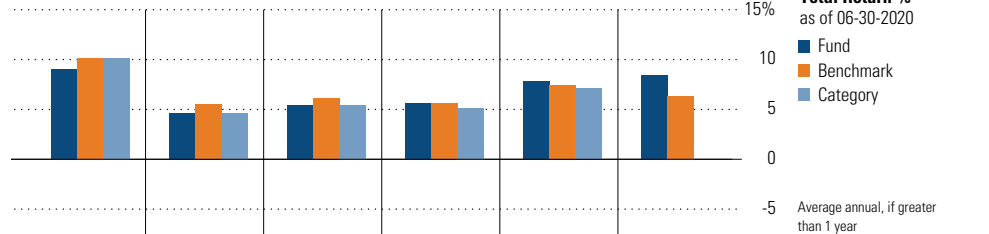
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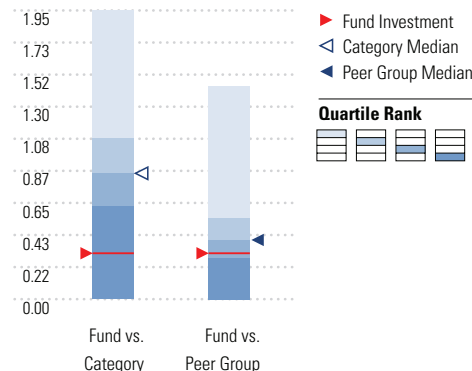
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
2.31	11.58	15.72	6.64	-0.62	7.55	11.19	-2.72	14.94	-0.42	Total Return %
-0.59	0.09	5.22	1.09	1.11	0.45	-0.20	0.82	-1.35	-0.96	+/- Benchmark
2.58	0.93	6.07	2.16	0.72	1.43	-0.10	1.14	-0.51	-0.25	+/- Category
9	30	1	3	18	7	54	7	62	50	Tot Ret % Rank in Cat
150	145	167	110	132	131	126	137	130	126	# of Funds in Cat
7	8	7	6	15	8	4	7	6	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
9.03	4.66	5.45	5.63	7.79	8.47	Fund Return %
10.18	5.50	6.11	5.57	7.38	6.35	Benchmark Return %
10.15	4.65	5.42	5.12	7.10	-	Category Average %
71	48	46	10	13	-	% Rank in Category
126	123	98	72	48	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
15	29	Rank
19/127	62/215	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	-0.10	-	-0.87
Beta	0.91	-	1.00
R-Squared	97.03	-	97.72
Standard Deviation	7.11	7.71	7.80
Sharpe Ratio	0.54	0.59	0.48
Tracking Error	1.41	-	1.42
Information Ratio	-0.47	-	-0.67
Up Capture Ratio	91.26	-	94.20
Down Capture Ratio	92.94	-	101.91

## 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

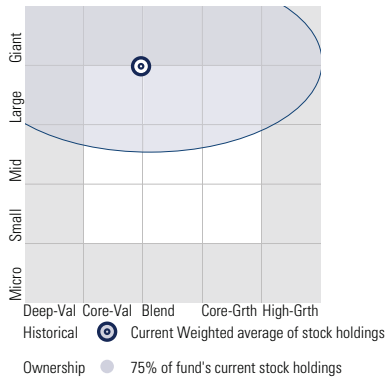
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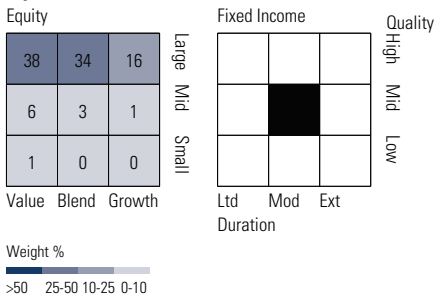
**Morningstar Index**  
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## Style Analysis as of 06-30-2020

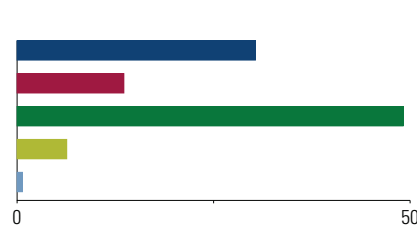
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020

	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 06-30-2020

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⊖ 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

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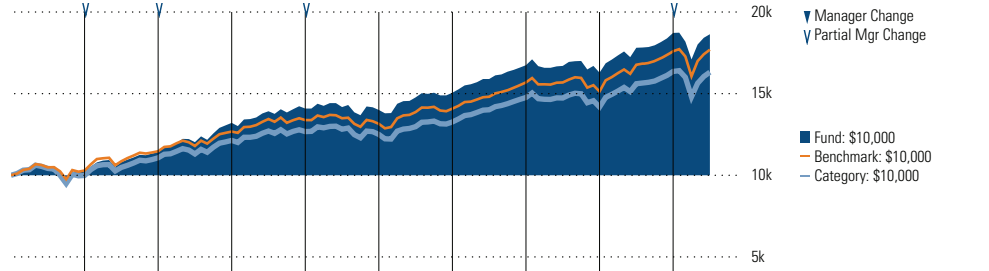
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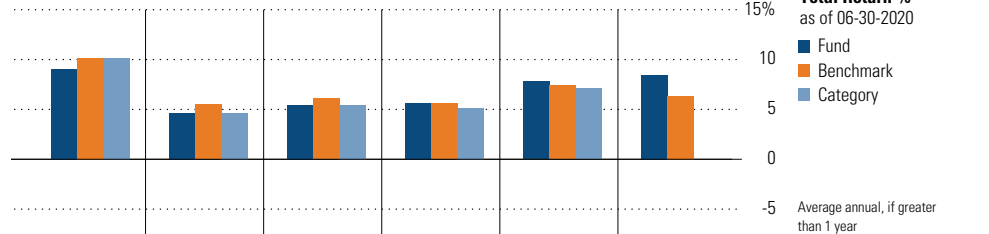
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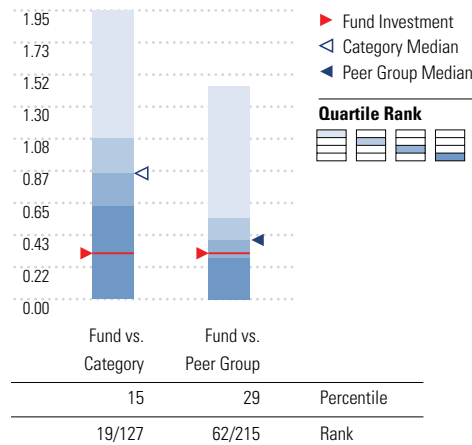
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-0.59	0.09	5.22	1.09	1.11	0.45	-0.20	0.82	-1.35	-0.96	+/- Benchmark
2.58	0.93	6.07	2.16	0.72	1.43	-0.10	1.14	-0.51	-0.25	+/- Category
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Beta	0.91	-	1.00
R-Squared	97.03	-	97.72
Standard Deviation	7.11	7.71	7.80
Sharpe Ratio	0.54	0.59	0.48
Tracking Error	1.41	-	1.42
Information Ratio	-0.47	-	-0.67
Up Capture Ratio	91.26	-	94.20
Down Capture Ratio	92.94	-	101.91

## Portfolio Metrics

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Price/Book Ratio	2.70	2.17	2.27
Avg Eff Duration	5.06	8.22	5.17

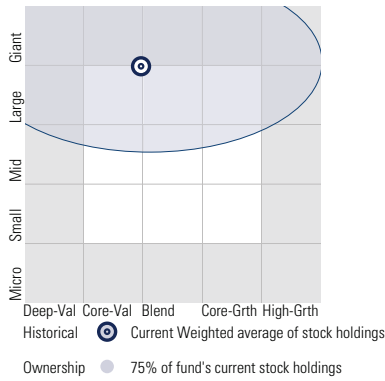
# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category**  
Target-Date 2015

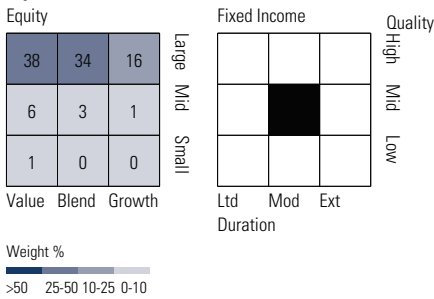
**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Style Analysis as of 06-30-2020

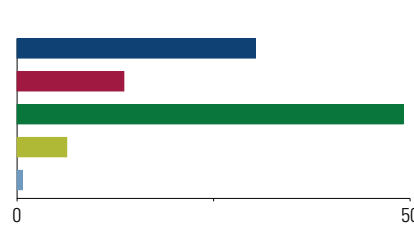
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020

	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 06-30-2020

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 R6 RRCTX

**Morningstar Category**  
Target-Date 2020

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

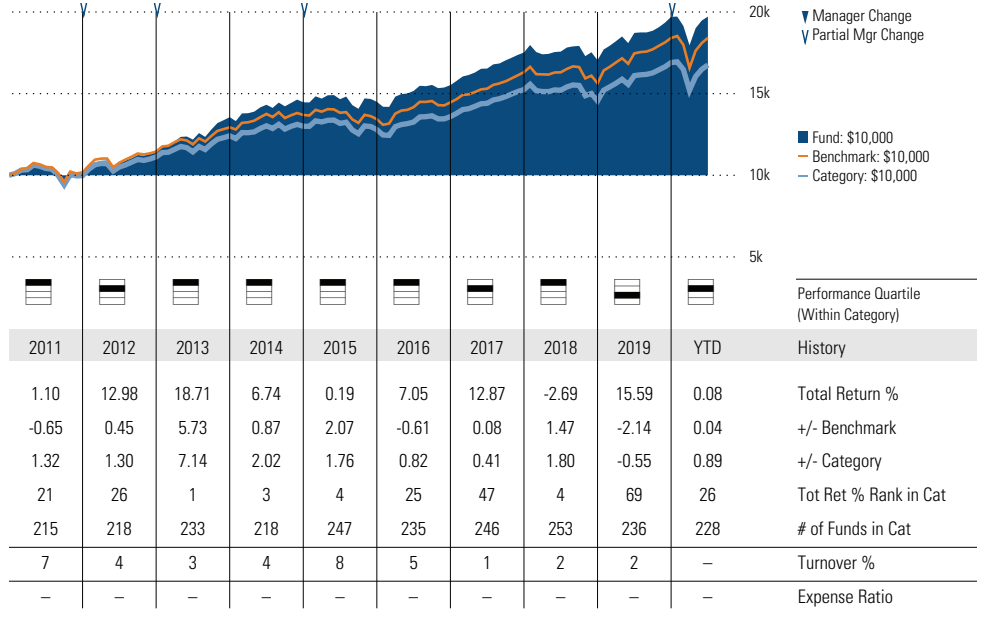
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.31 is 57.53% lower than the Target-Date 2020 category average.

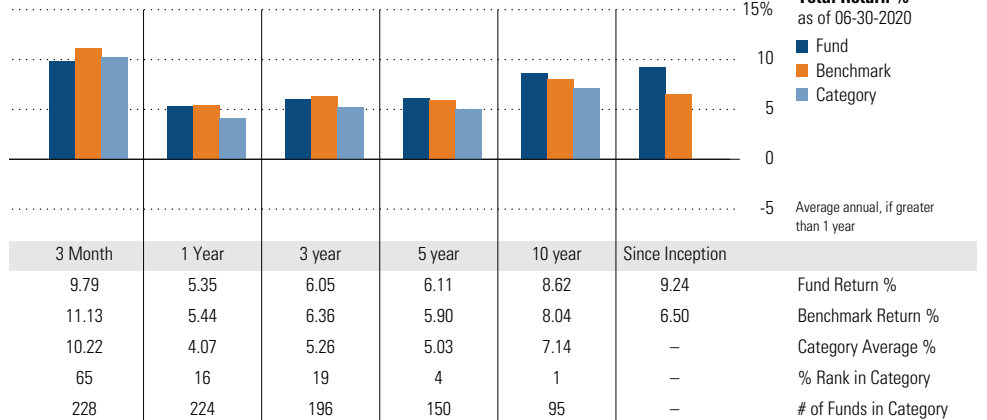
## Growth of \$10,000



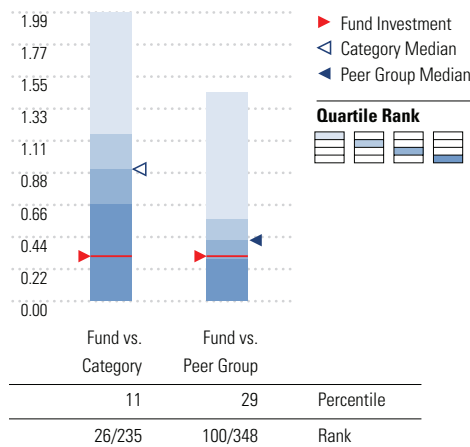
## Morningstar Investment Management LLC Analysis

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

Metric	Fund	Bmark	Cat
Alpha	0.46	-	-0.85
Beta	0.87	-	0.92
R-Squared	97.26	-	95.73
Standard Deviation	7.59	8.60	8.09
Sharpe Ratio	0.59	0.57	0.43
Tracking Error	1.67	-	1.95
Information Ratio	-0.19	-	-0.74
Up Capture Ratio	91.51	-	88.04
Down Capture Ratio	88.88	-	95.46

## Portfolio Metrics

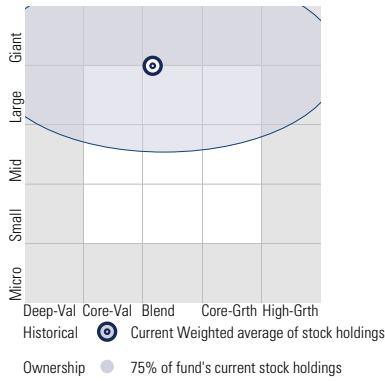
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	5.07	9.28	5.23

# American Funds 2020 Trgt Date Retire R6 RRCTX

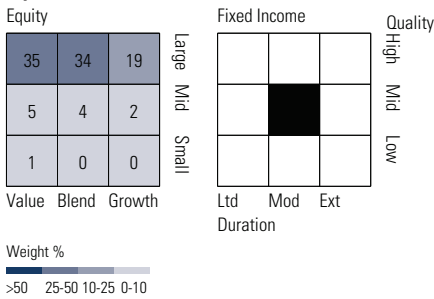
**Morningstar Category**  
Target-Date 2020

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

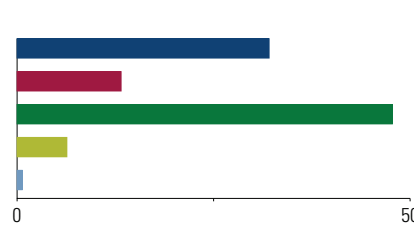
**Style Analysis** as of 06-30-2020  
Morningstar Style Box™



**Style Breakdown**

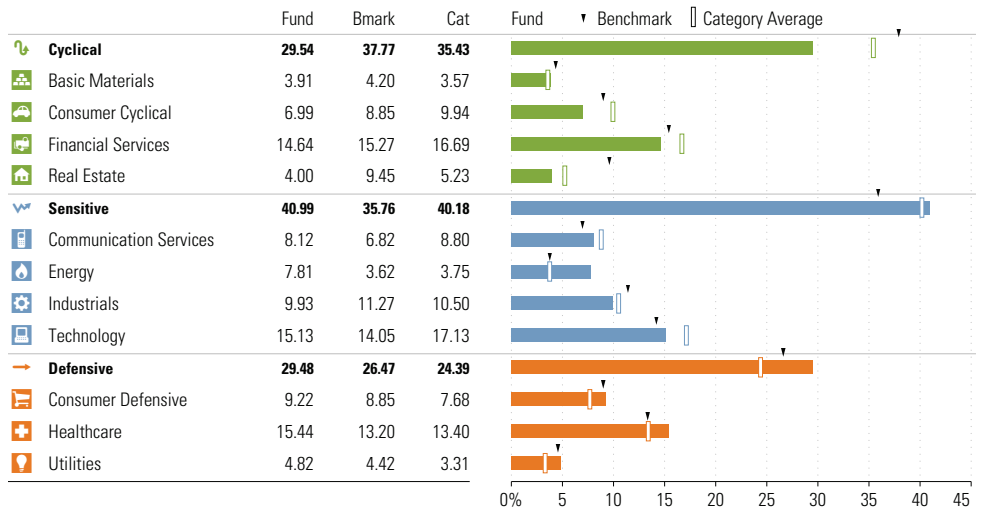


**Asset Allocation** as of 06-30-2020



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 06-30-2020



**Top 10 Holdings** as of 06-30-2020

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 2020 Trgt Date Retire R6 RRCTX

**Morningstar Category**  
Target-Date 2020

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

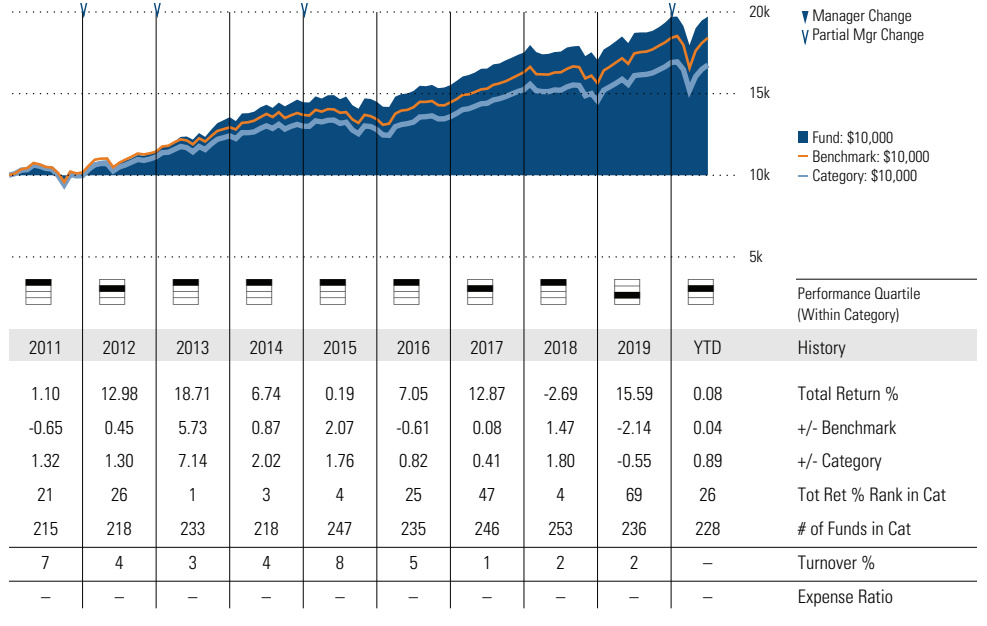
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.31 is 57.53% lower than the Target-Date 2020 category average.

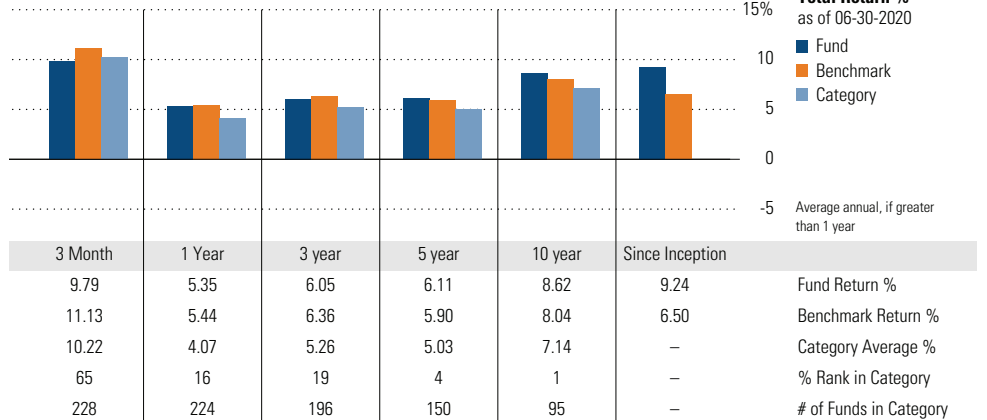
## Growth of \$10,000



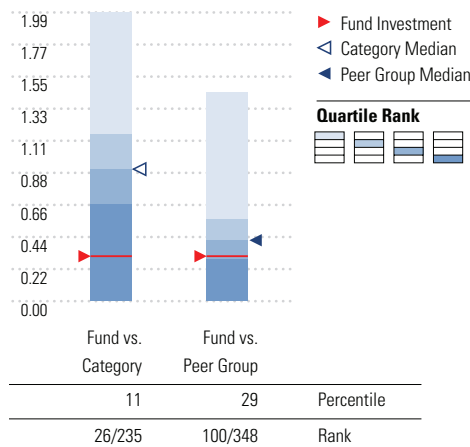
## Morningstar Investment Management LLC Analysis

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

Metric	Fund	Bmark	Cat
Alpha	0.46	-	-0.85
Beta	0.87	-	0.92
R-Squared	97.26	-	95.73
Standard Deviation	7.59	8.60	8.09
Sharpe Ratio	0.59	0.57	0.43
Tracking Error	1.67	-	1.95
Information Ratio	-0.19	-	-0.74
Up Capture Ratio	91.51	-	88.04
Down Capture Ratio	88.88	-	95.46

## Portfolio Metrics

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

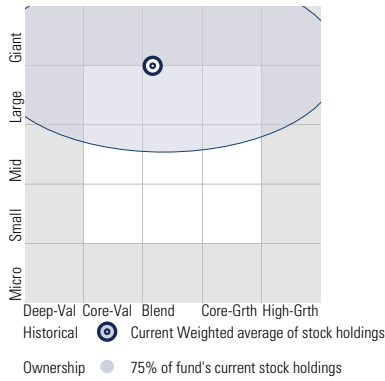
# American Funds 2020 Trgt Date Retire R6 RRCTX

**Morningstar Category**  
Target-Date 2020

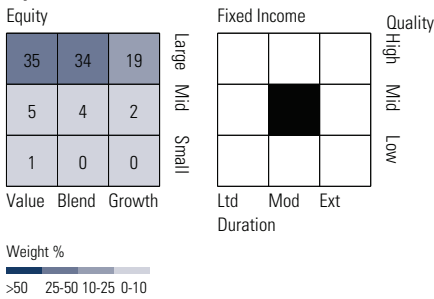
**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

## Style Analysis as of 06-30-2020

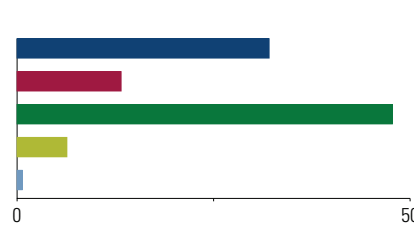
Morningstar Style Box™



## Style Breakdown

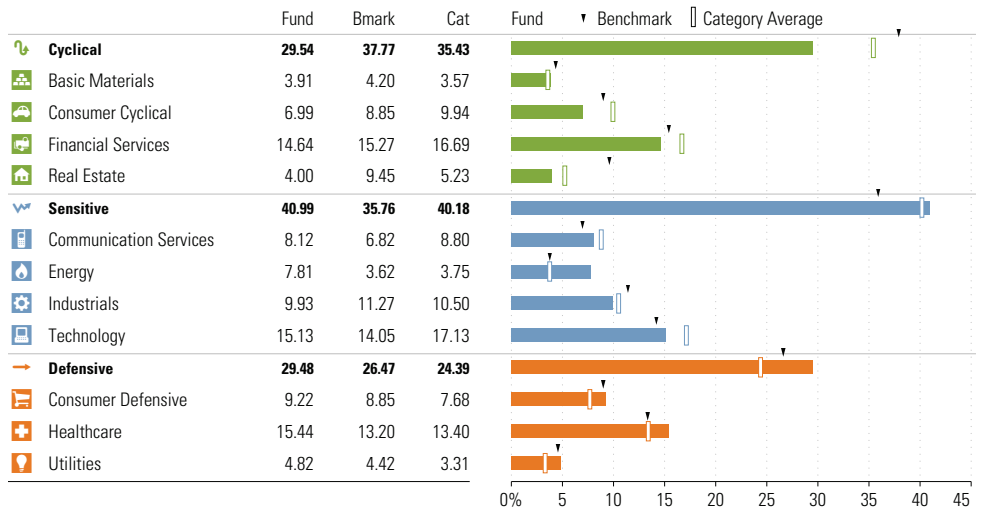


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
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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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 RFDTX

**Morningstar Category**  
Target-Date 2025

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.42 years.

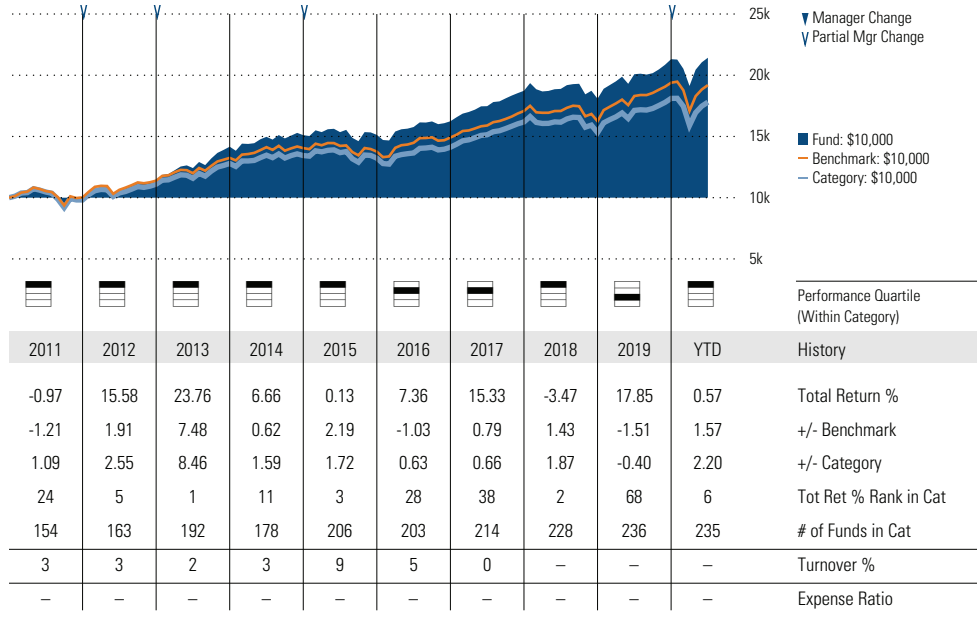
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.33 is 54.17% lower than the Target-Date 2025 category average.

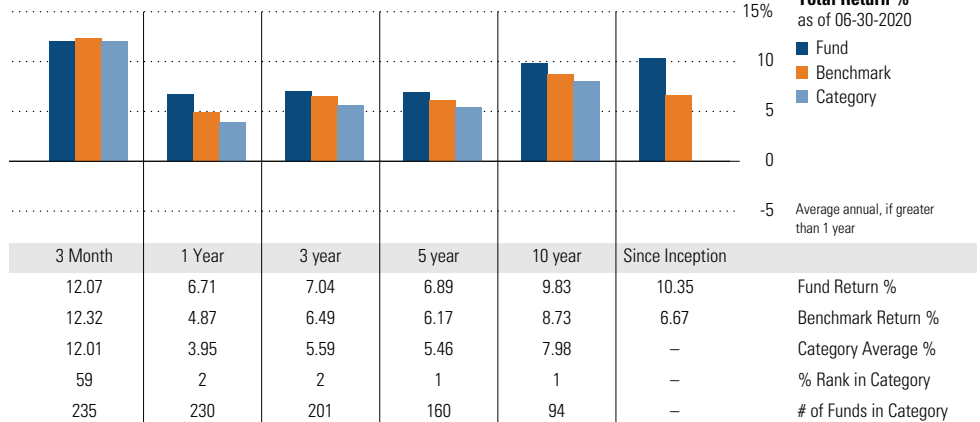
## Morningstar Investment Management LLC Analysis

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.

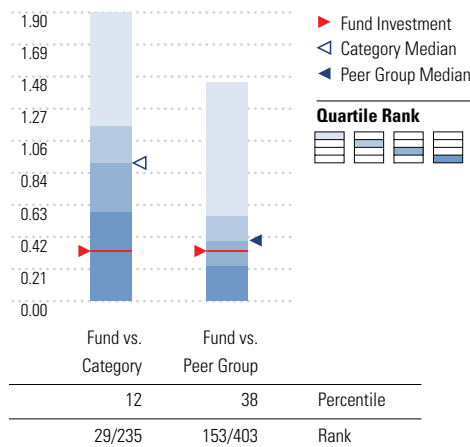
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	1.07	-	-0.92
Beta	0.91	-	0.99
R-Squared	96.90	-	97.88
Standard Deviation	9.02	9.79	9.80
Sharpe Ratio	0.61	0.52	0.42
Tracking Error	1.83	-	1.68
Information Ratio	0.30	-	-0.66
Up Capture Ratio	99.01	-	95.23
Down Capture Ratio	92.83	-	102.66

## Portfolio Metrics

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

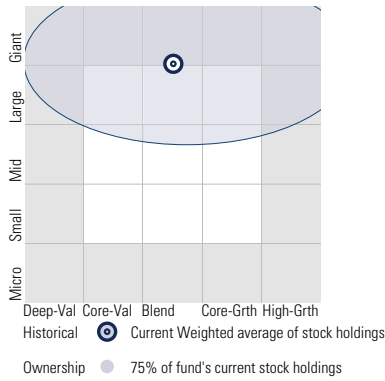
# American Funds 2025 Trgt Date Retire R6 RFDTX

**Morningstar Category**  
Target-Date 2025

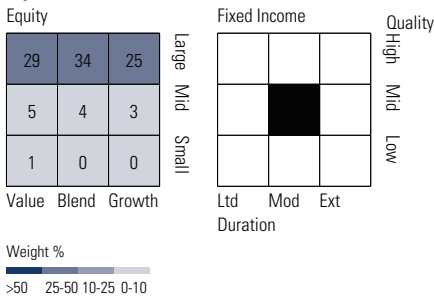
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 06-30-2020

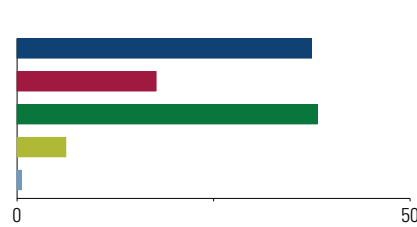
Morningstar Style Box™



## Style Breakdown

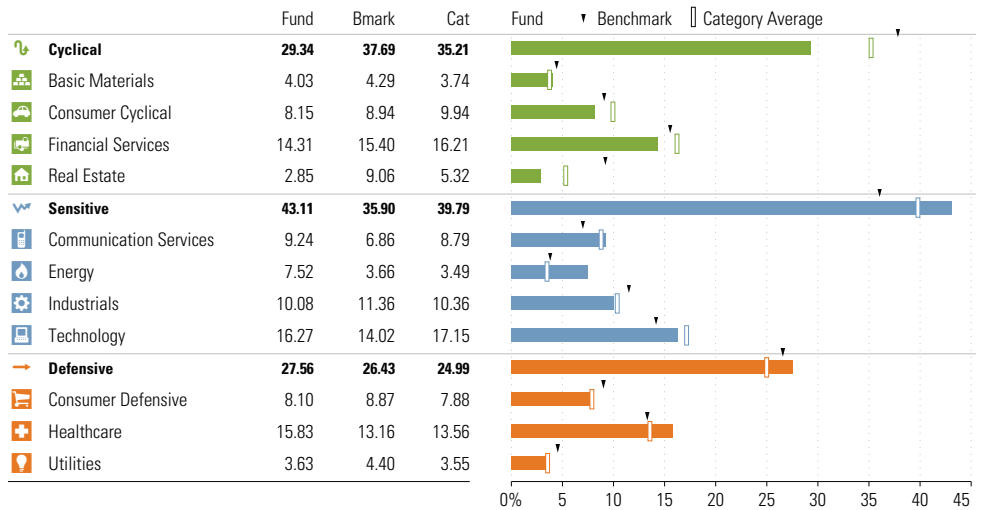


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2025 Trgt Date Retire R6 RFDTX

**Morningstar Category**  
Target-Date 2025

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

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✔ **Management:** The fund's management has been in place for 13.42 years.

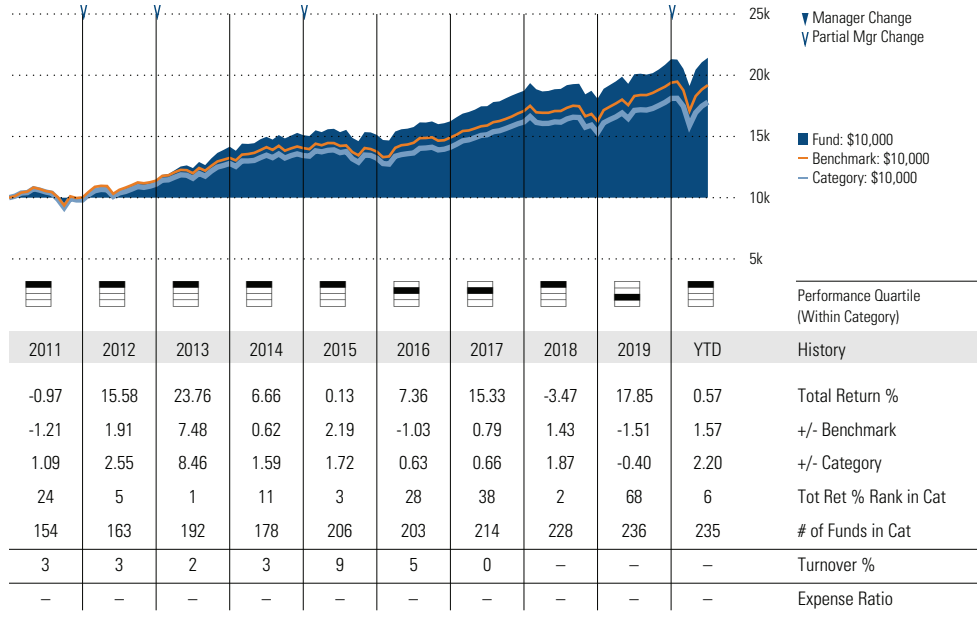
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.33 is 54.17% lower than the Target-Date 2025 category average.

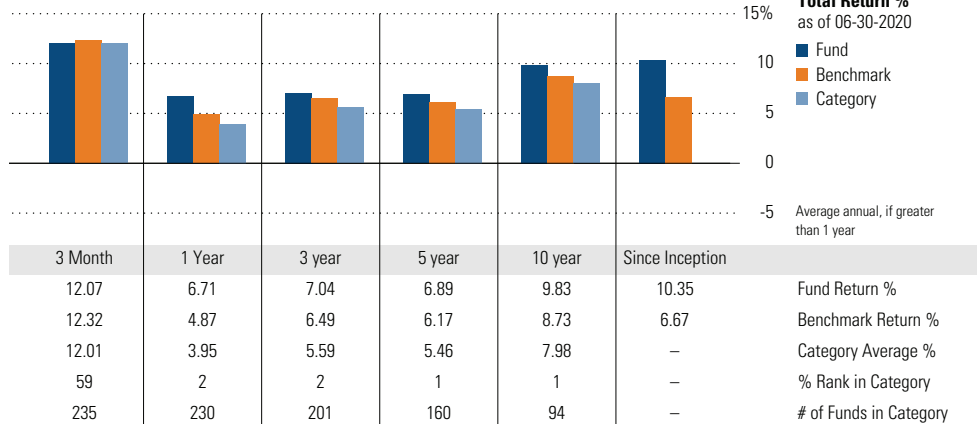
## Morningstar Investment Management LLC Analysis

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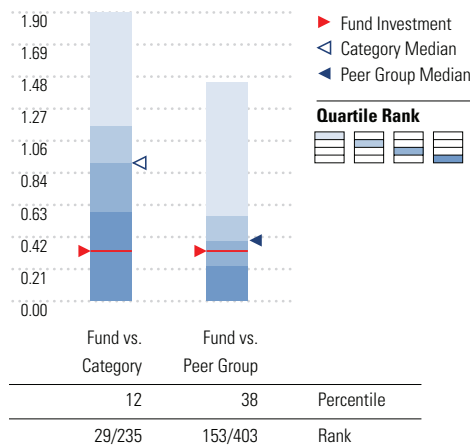
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	1.07	-	-0.92
Beta	0.91	-	0.99
R-Squared	96.90	-	97.88
Standard Deviation	9.02	9.79	9.80
Sharpe Ratio	0.61	0.52	0.42
Tracking Error	1.83	-	1.68
Information Ratio	0.30	-	-0.66
Up Capture Ratio	99.01	-	95.23
Down Capture Ratio	92.83	-	102.66

## Portfolio Metrics

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

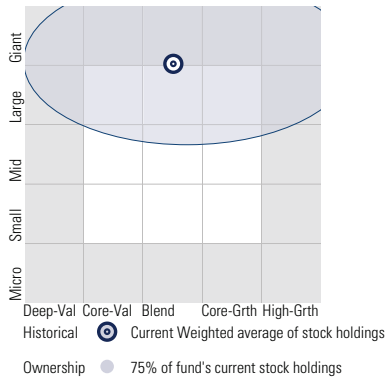
# American Funds 2025 Trgt Date Retire R6 RFDTX

**Morningstar Category**  
Target-Date 2025

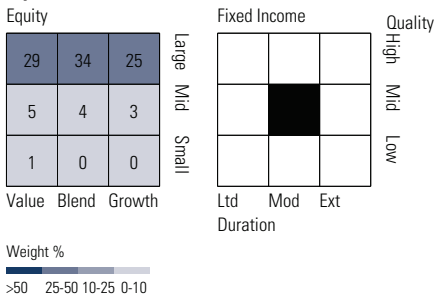
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 06-30-2020

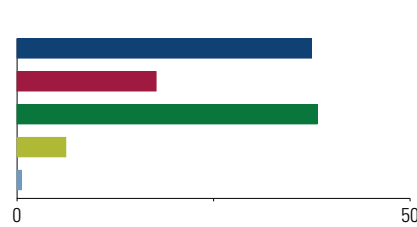
Morningstar Style Box™



## Style Breakdown

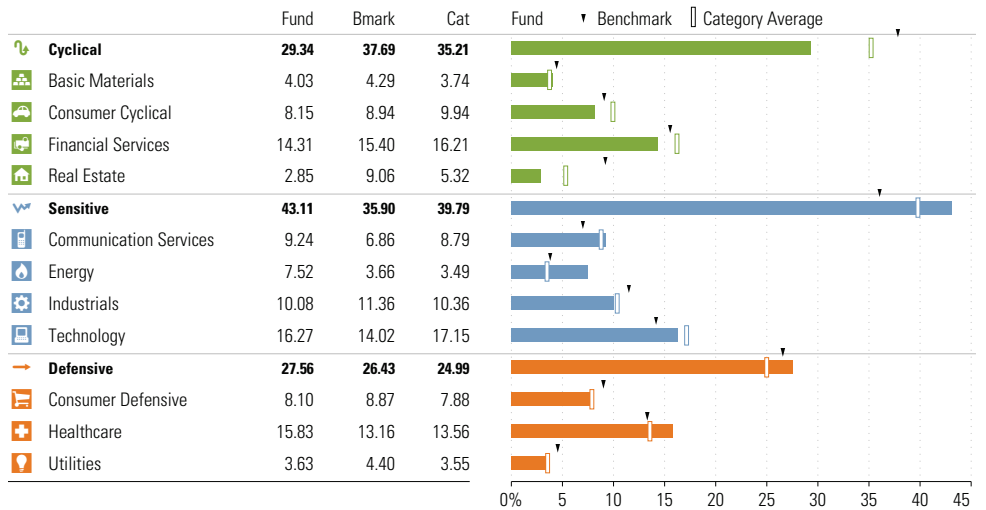


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	37.45	33.37
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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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 RFETX

Morningstar Category  
Target-Date 2030

Morningstar Index  
Morningstar Lifetime Mod 2030 TR  
USD

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## 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 13.42 years.

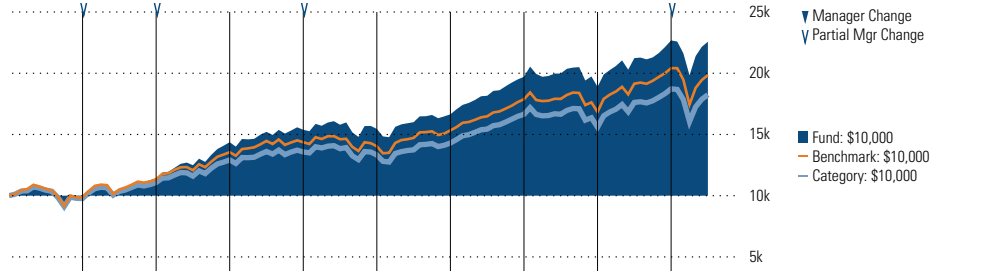
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.35 is 53.95% lower than the Target-Date 2030 category average.

## Morningstar Investment Management LLC Analysis

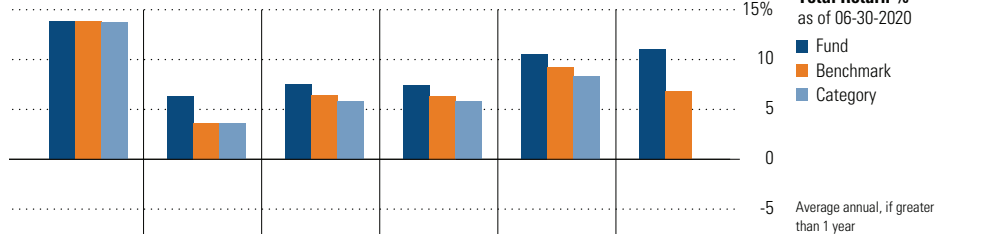
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



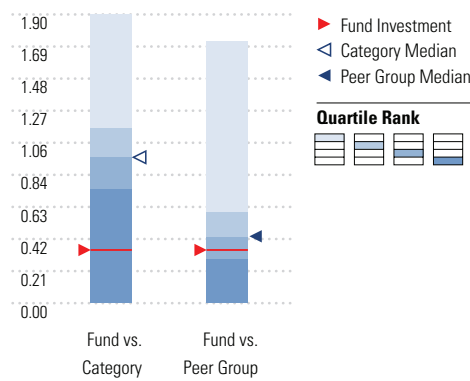
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	-1.82	16.49	25.64	7.06	0.47	7.71	18.40	-4.16	20.06	-0.46	Total Return %
+/- Benchmark	-0.59	1.81	6.00	1.05	2.77	-1.55	1.81	1.66	-1.18	2.30	+/- Benchmark
+/- Category	0.44	2.90	8.99	2.02	2.26	0.38	1.83	2.09	-0.01	2.05	+/- Category
Tot Ret % Rank in Cat	31	5	1	7	2	38	12	2	60	7	Tot Ret % Rank in Cat
# of Funds in Cat	203	206	221	206	235	225	236	242	244	246	# of Funds in Cat
Turnover %	2	4	2	2	6	3	0	-	-	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Category
Fund Return %	13.83	6.31	7.52	7.41	10.53	11.01	13.83
Benchmark Return %	13.84	3.66	6.40	6.32	9.28	6.82	13.84
Category Average %	13.72	3.59	5.78	5.79	8.35	-	13.72
% Rank in Category	56	6	6	1	1	-	56
# of Funds in Category	246	239	210	165	103	-	246

## Net Expense



Comparison	Value	Percentile Rank
Fund vs. Category	0.42	12 / 246
Fund vs. Peer Group	0.42	33 / 361

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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.48	-	-0.63
Beta	0.93	-	0.98
R-Squared	97.56	-	97.73
Standard Deviation	10.71	11.41	11.29
Sharpe Ratio	0.57	0.45	0.39
Tracking Error	1.87	-	1.78
Information Ratio	0.60	-	-0.49
Up Capture Ratio	101.72	-	96.69
Down Capture Ratio	93.36	-	101.65

## Portfolio Metrics

Metric	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

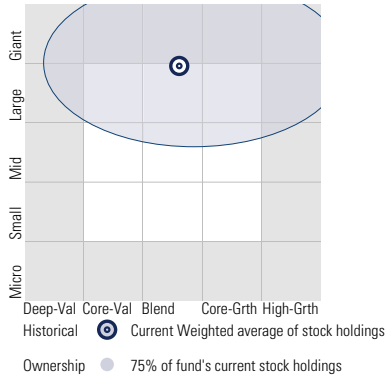
# American Funds 2030 Trgt Date Retire R6 RFETX

**Morningstar Category**  
Target-Date 2030

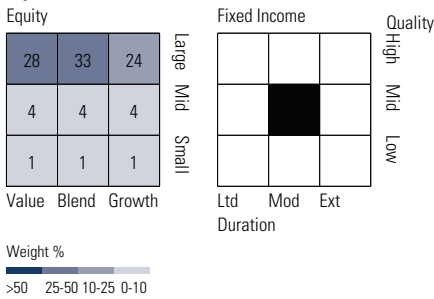
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 06-30-2020

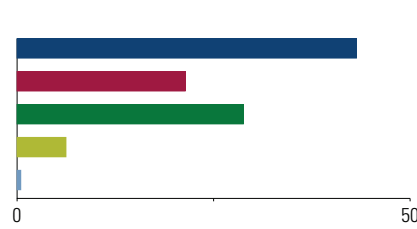
Morningstar Style Box™



## Style Breakdown

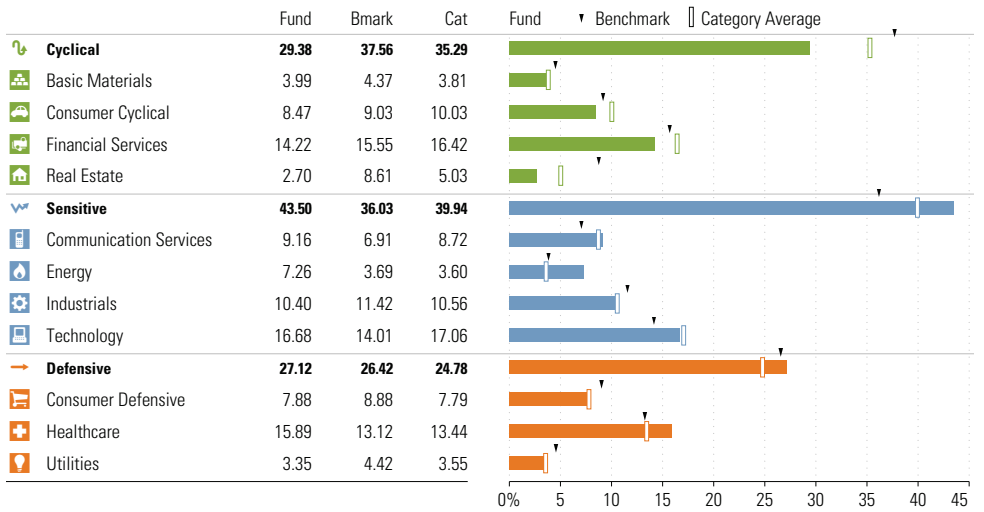


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2030 Trgt Date Retire R6 RFETX

Morningstar Category  
Target-Date 2030

Morningstar Index  
Morningstar Lifetime Mod 2030 TR  
USD

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

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**Management:** The fund's management has been in place for 13.42 years.

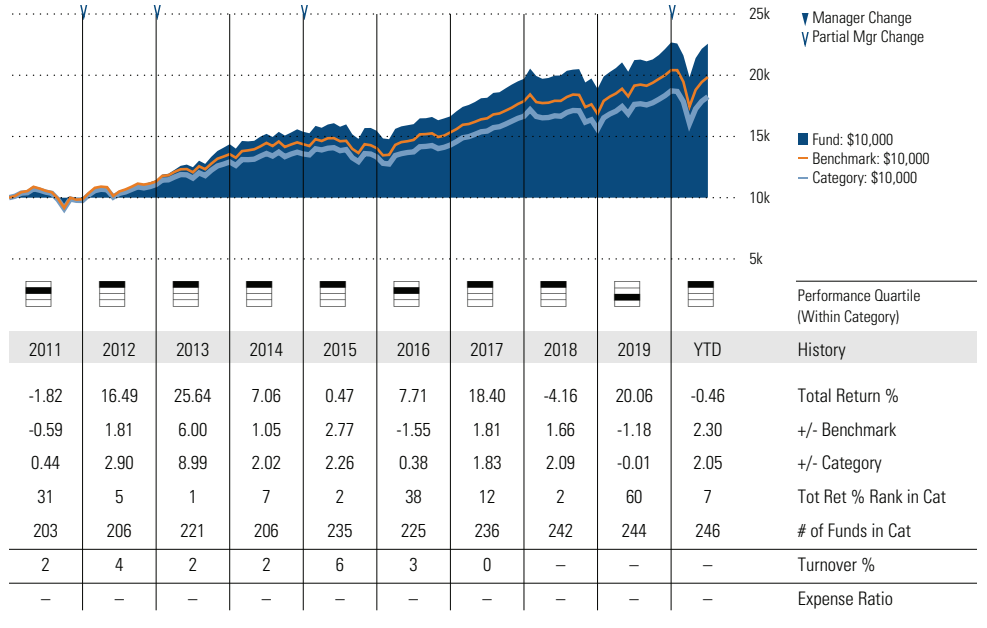
**Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.35 is 53.95% lower than the Target-Date 2030 category average.

## Morningstar Investment Management LLC Analysis

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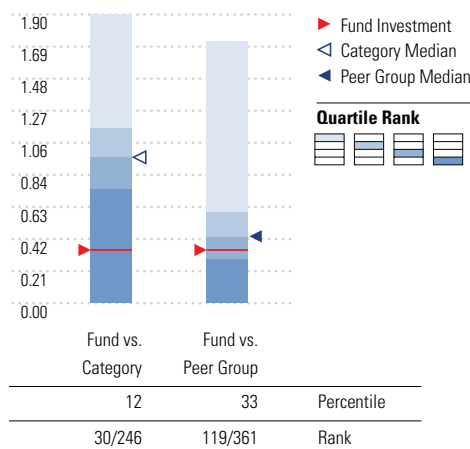
## Growth of \$10,000



## 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	1.48	-	-0.63
Beta	0.93	-	0.98
R-Squared	97.56	-	97.73
Standard Deviation	10.71	11.41	11.29
Sharpe Ratio	0.57	0.45	0.39
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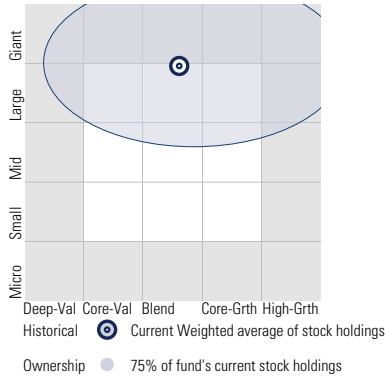
# American Funds 2030 Trgt Date Retire R6 RFETX

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Target-Date 2030

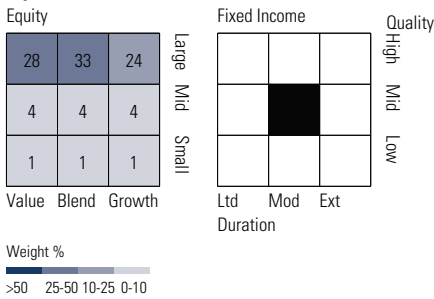
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 06-30-2020

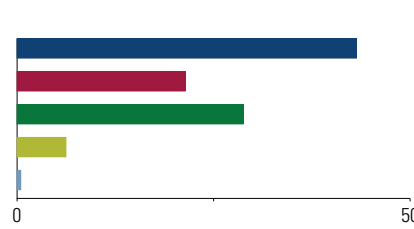
Morningstar Style Box™



## Style Breakdown

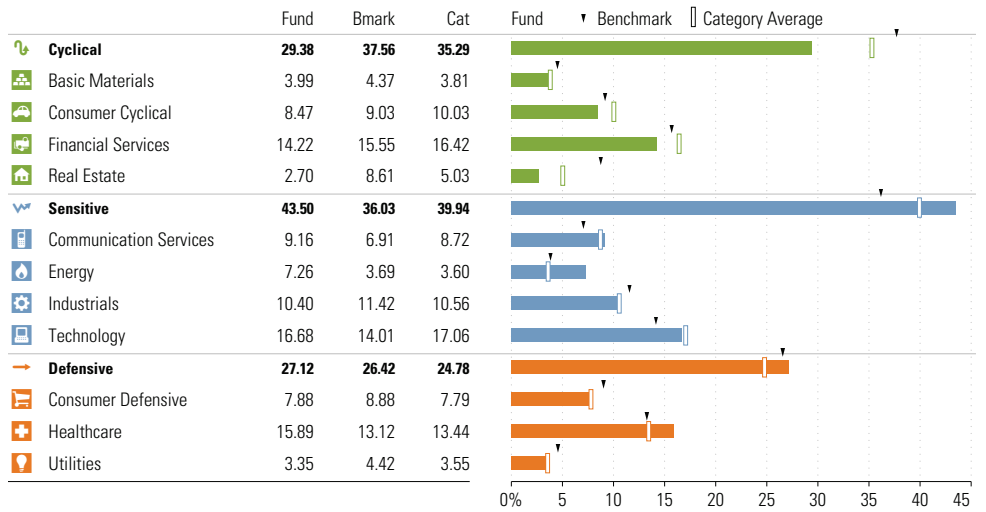


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 RFFTX

**Morningstar Category**  
Target-Date 2035

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 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 13.42 years.

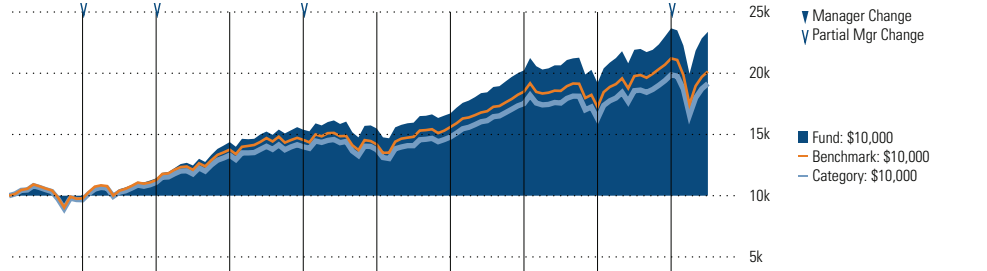
✔ **Style:** The fund has landed in its primary style box — Large Growth — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 50% lower than the Target-Date 2035 category average.

## Morningstar Investment Management LLC Analysis

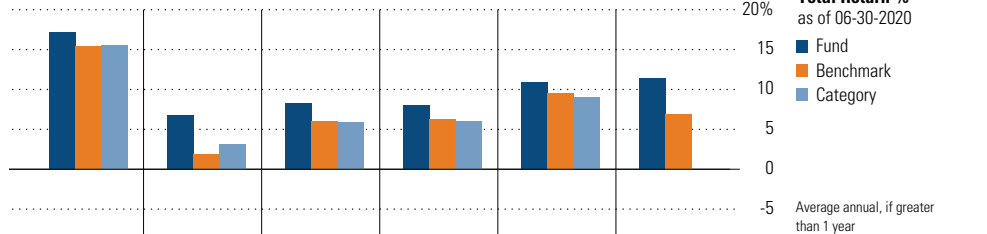
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## Growth of \$10,000



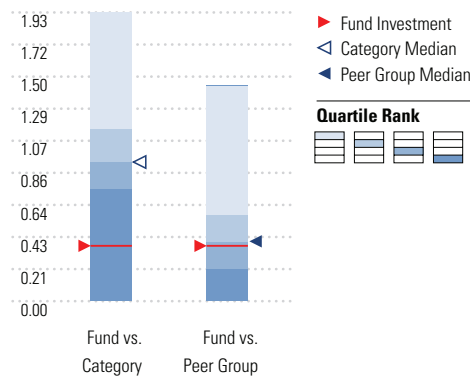
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.13	16.64	25.97	7.02	0.59	8.00	21.04	-5.14	23.29	-1.20	Total Return %
0.15	1.28	3.94	1.22	3.17	-2.07	2.52	1.68	0.25	3.80	+/- Benchmark
1.38	2.00	5.97	1.78	2.35	0.43	2.61	1.90	1.25	2.38	+/- Category
16	8	1	11	1	41	3	6	21	7	Tot Ret % Rank in Cat
142	157	186	172	200	198	209	223	233	228	# of Funds in Cat
1	3	2	1	5	3	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
17.15	6.71	8.23	8.07	10.95	11.39	Fund Return %
15.45	1.91	6.03	6.28	9.56	6.92	Benchmark Return %
15.58	3.18	5.93	6.03	8.98	-	Category Average %
19	4	2	1	1	-	% Rank in Category
228	227	198	157	91	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
14	45	32/228
		178/397

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	-	-0.09
Beta	0.97	-	0.98
R-Squared	97.96	-	98.83
Standard Deviation	12.99	13.20	13.02
Sharpe Ratio	0.54	0.38	0.37
Tracking Error	1.89	-	1.65
Information Ratio	1.17	-	-0.18
Up Capture Ratio	106.99	-	97.94
Down Capture Ratio	95.01	-	98.51

## Portfolio Metrics

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

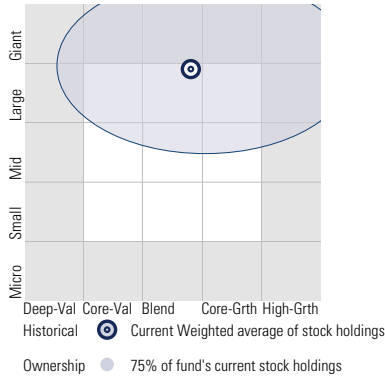
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

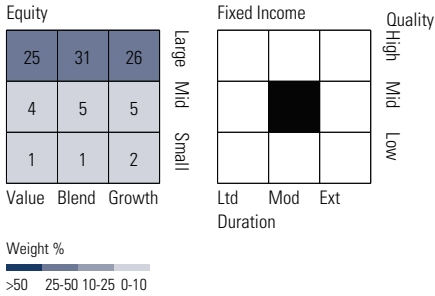
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 06-30-2020

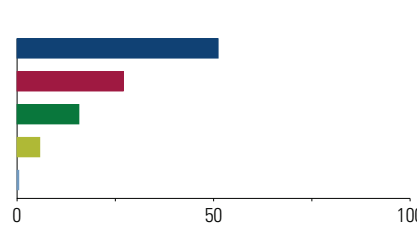
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020

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

## Top 10 Holdings as of 06-30-2020

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	-	-
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⊕ 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 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

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

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David Hoag since 01-2020  
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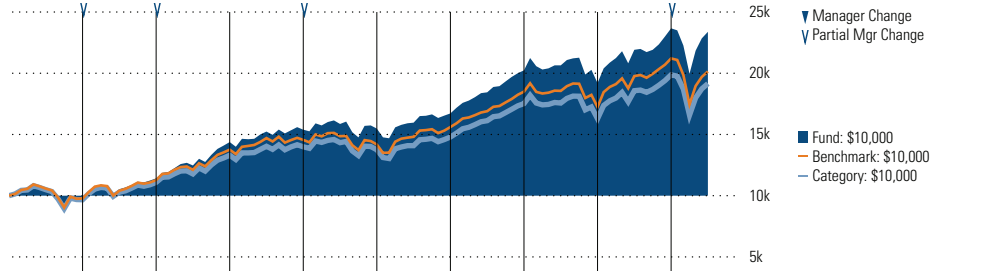
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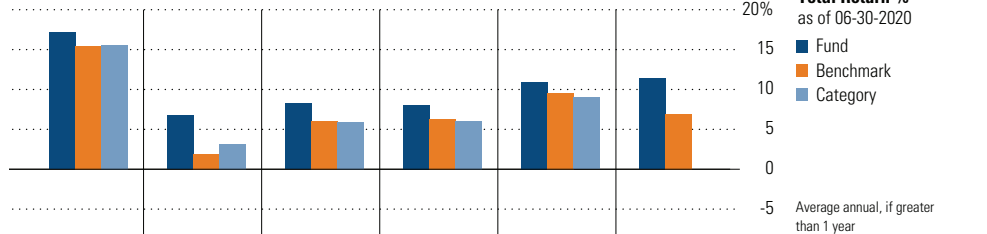
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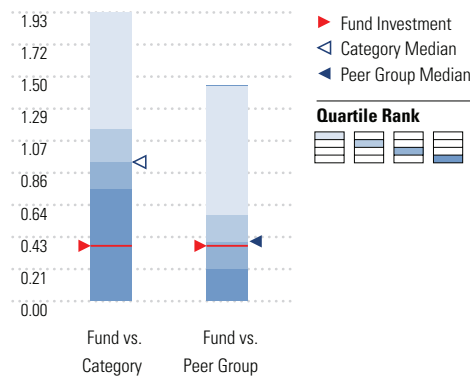
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.13	16.64	25.97	7.02	0.59	8.00	21.04	-5.14	23.29	-1.20	Total Return %
0.15	1.28	3.94	1.22	3.17	-2.07	2.52	1.68	0.25	3.80	+/- Benchmark
1.38	2.00	5.97	1.78	2.35	0.43	2.61	1.90	1.25	2.38	+/- Category
16	8	1	11	1	41	3	6	21	7	Tot Ret % Rank in Cat
142	157	186	172	200	198	209	223	233	228	# of Funds in Cat
1	3	2	1	5	3	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
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## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.21	-	-0.09
Beta	0.97	-	0.98
R-Squared	97.96	-	98.83
Standard Deviation	12.99	13.20	13.02
Sharpe Ratio	0.54	0.38	0.37
Tracking Error	1.89	-	1.65
Information Ratio	1.17	-	-0.18
Up Capture Ratio	106.99	-	97.94
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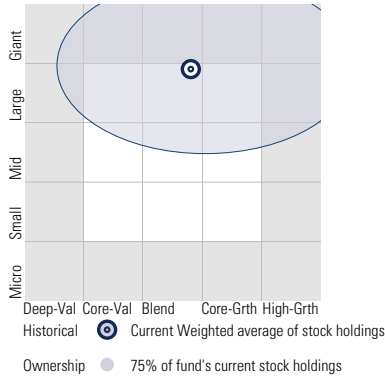
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**Morningstar Category**  
Target-Date 2035

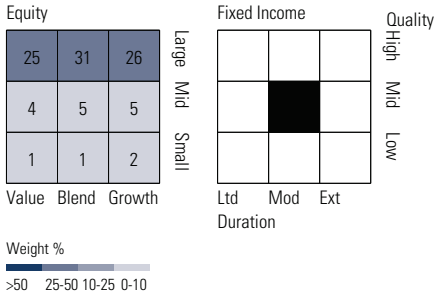
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 06-30-2020

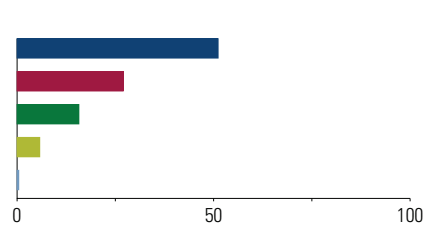
Morningstar Style Box™



## Style Breakdown

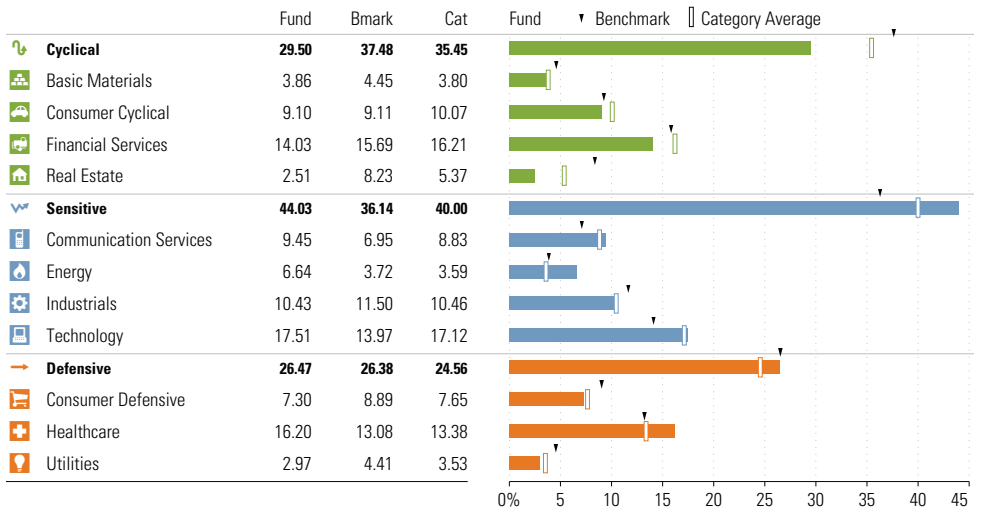


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 RFGTX

**Morningstar Category**  
Target-Date 2040

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## 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 13.42 years.

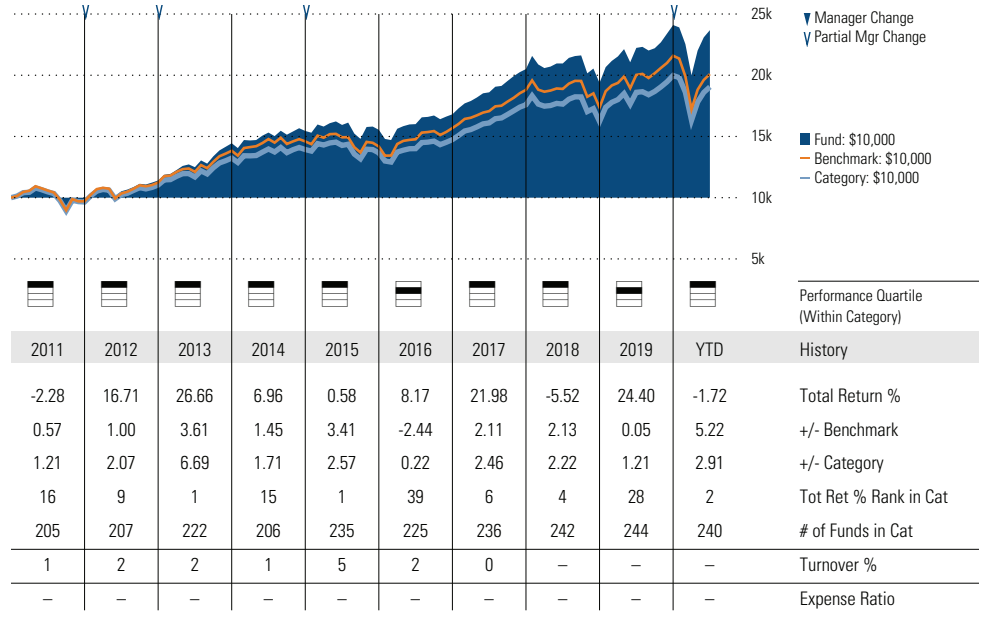
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 51.28% lower than the Target-Date 2040 category average.

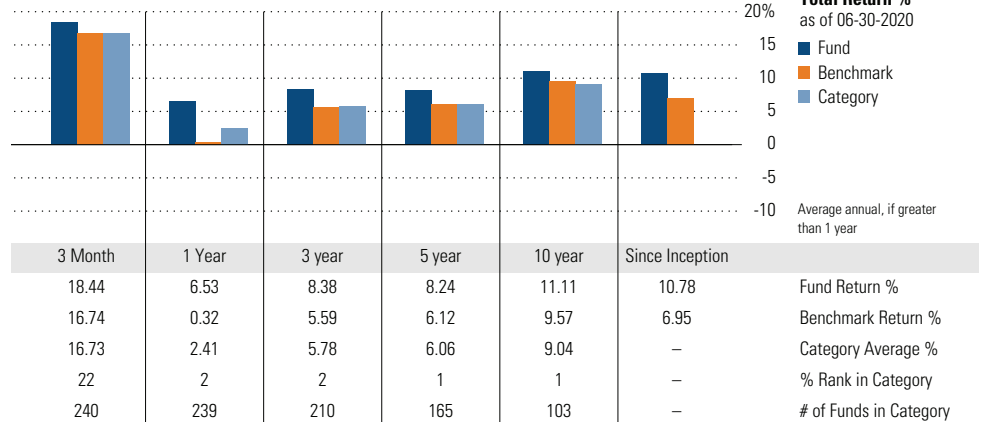
## Morningstar Investment Management LLC Analysis

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.

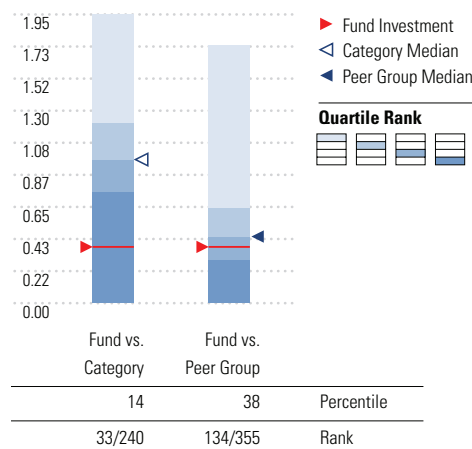
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.90	-	0.35
Beta	0.94	-	0.95
R-Squared	98.08	-	98.05
Standard Deviation	13.89	14.66	13.98
Sharpe Ratio	0.53	0.33	0.34
Tracking Error	2.13	-	1.96
Information Ratio	1.31	-	0.05
Up Capture Ratio	104.13	-	95.76
Down Capture Ratio	89.22	-	93.94

## Portfolio Metrics

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

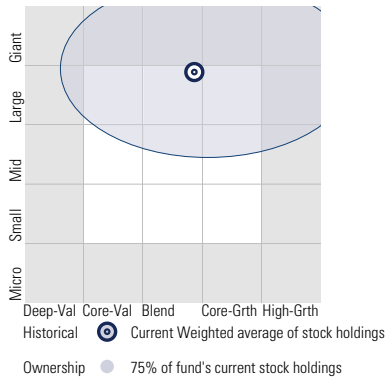
# American Funds 2040 Trgt Date Retire R6 RFGTX

**Morningstar Category**  
Target-Date 2040

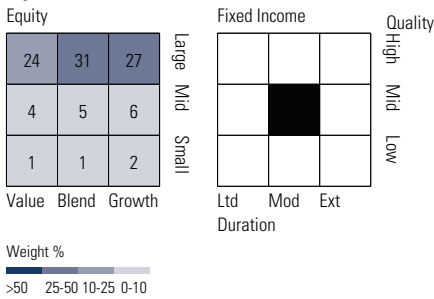
**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Style Analysis as of 06-30-2020

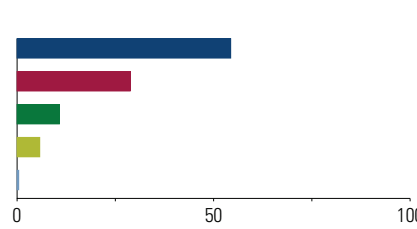
Morningstar Style Box™



## Style Breakdown

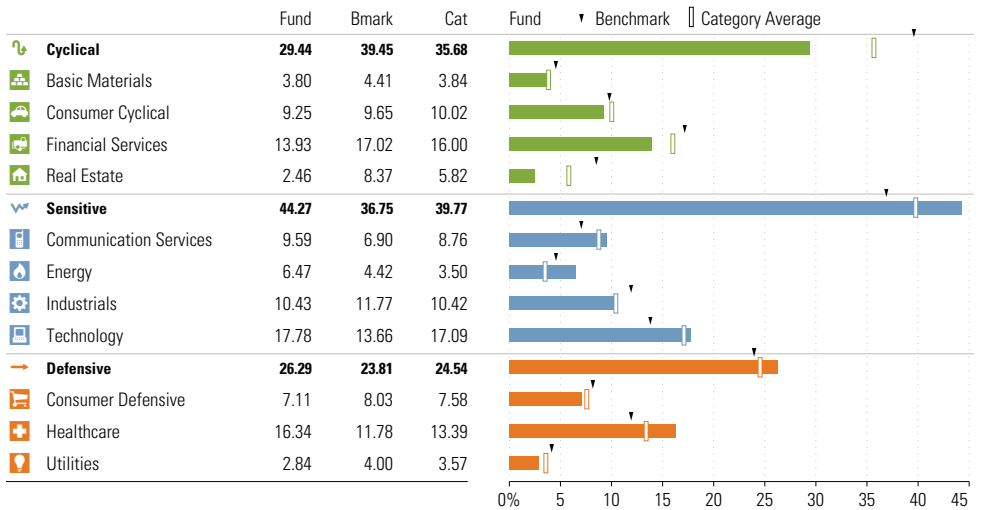


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2040 Trgt Date Retire R6 RFGTX

**Morningstar Category**  
Target-Date 2040

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## 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 13.42 years.

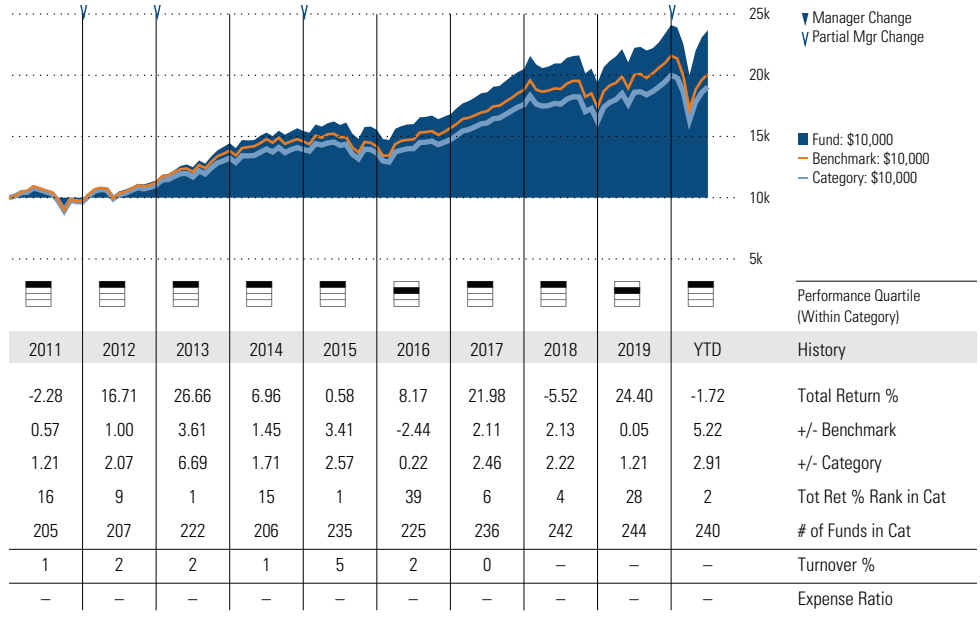
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 51.28% lower than the Target-Date 2040 category average.

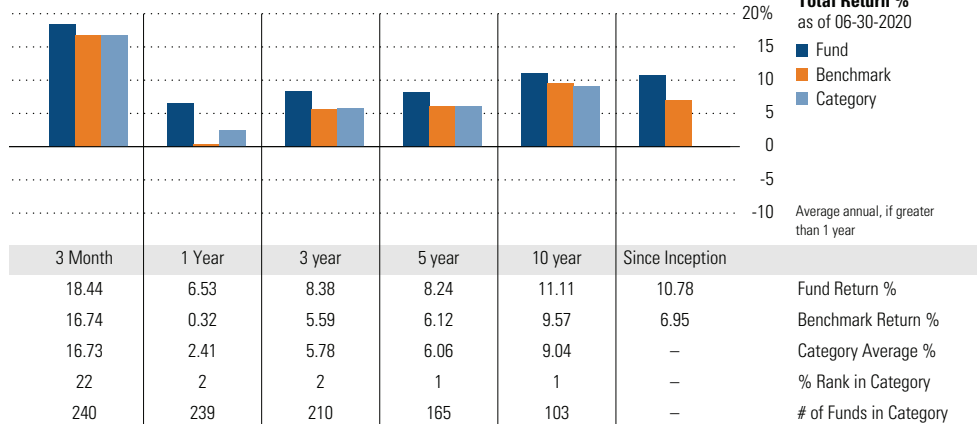
## Morningstar Investment Management LLC Analysis

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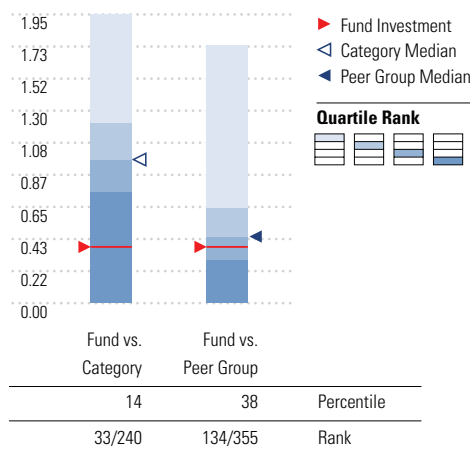
## Growth of \$10,000



## 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	2.90	-	0.35
Beta	0.94	-	0.95
R-Squared	98.08	-	98.05
Standard Deviation	13.89	14.66	13.98
Sharpe Ratio	0.53	0.33	0.34
Tracking Error	2.13	-	1.96
Information Ratio	1.31	-	0.05
Up Capture Ratio	104.13	-	95.76
Down Capture Ratio	89.22	-	93.94

## Portfolio Metrics

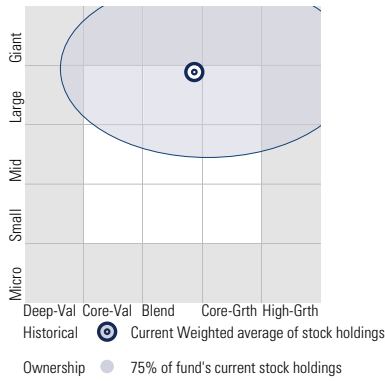
	Fund	Bmark	Cat
Price/Earnings Ratio	18.96	17.44	17.85
Price/Book Ratio	2.72	2.06	2.20
Avg Eff Duration	5.73	11.09	5.80

# American Funds 2040 Trgt Date Retire R6 RFGTX

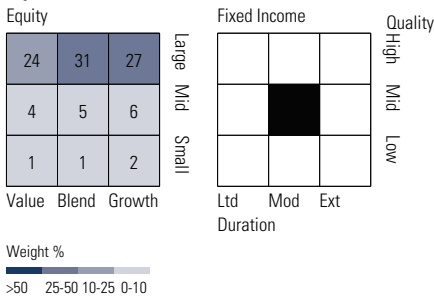
**Morningstar Category**  
Target-Date 2040

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

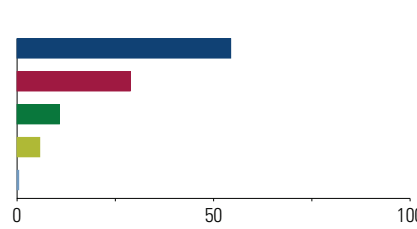
**Style Analysis** as of 06-30-2020  
Morningstar Style Box™



**Style Breakdown**

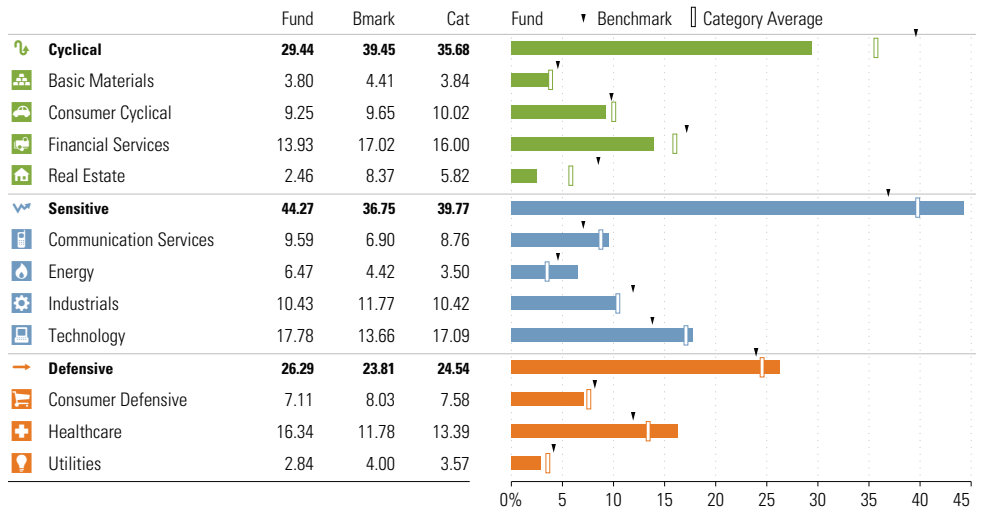


**Asset Allocation** as of 06-30-2020



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 06-30-2020



**Top 10 Holdings** as of 06-30-2020

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 R6 RFHTX

**Morningstar Category**  
Target-Date 2045

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2045 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 13.42 years.

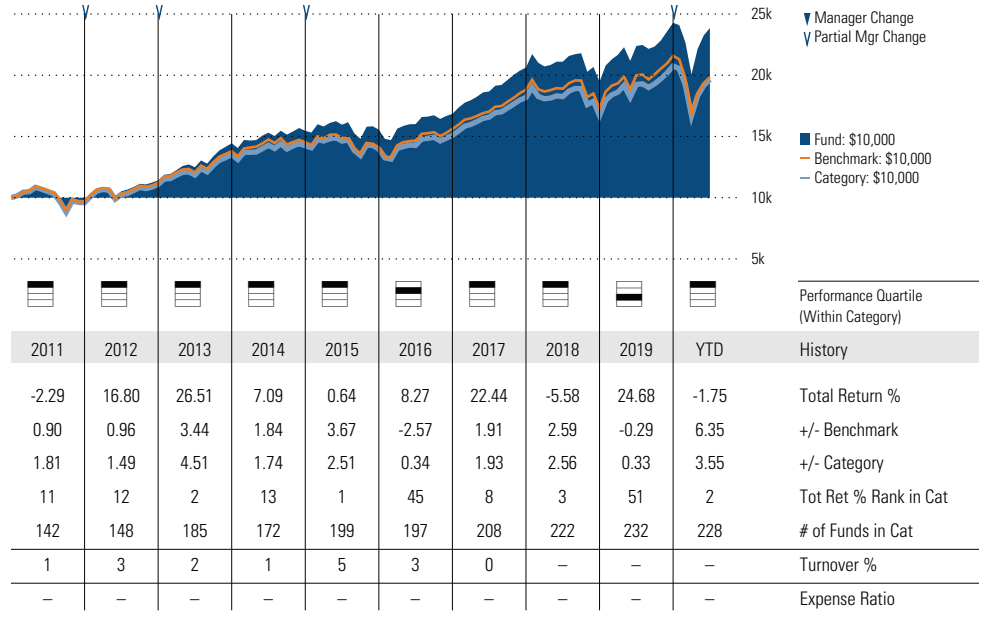
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 49.33% lower than the Target-Date 2045 category average.

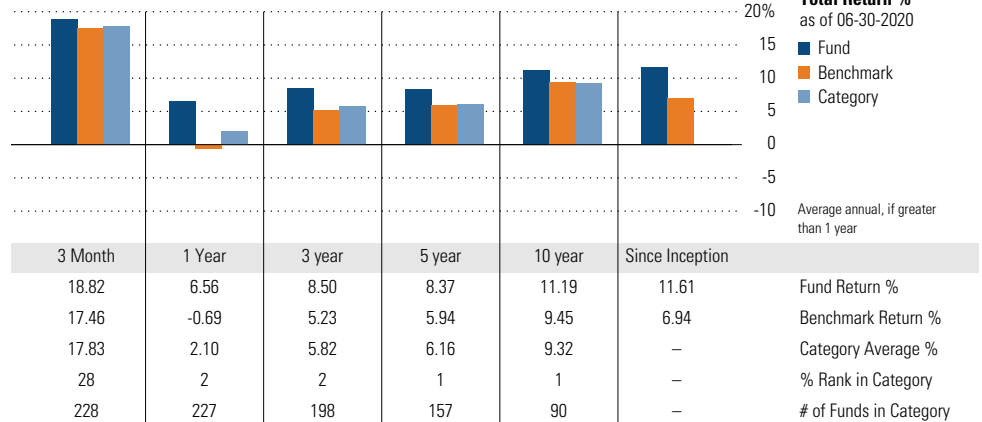
## Morningstar Investment Management LLC Analysis

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

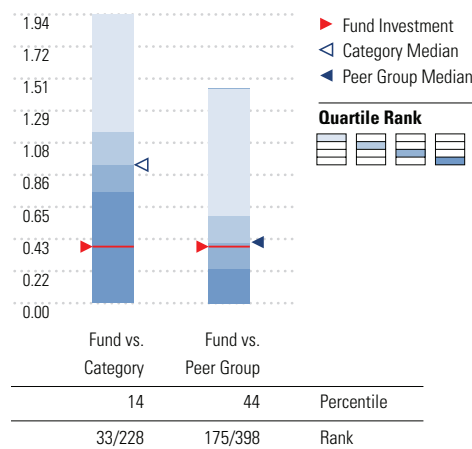
## Growth of \$10,000



## 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	3.45	-	0.63
Beta	0.91	-	0.96
R-Squared	97.87	-	98.92
Standard Deviation	14.18	15.46	14.99
Sharpe Ratio	0.53	0.30	0.34
Tracking Error	2.51	-	1.71
Information Ratio	1.30	-	0.23
Up Capture Ratio	102.05	-	98.08
Down Capture Ratio	84.96	-	94.84

## 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

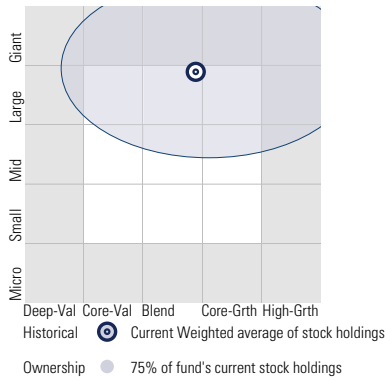
# American Funds 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category**  
Target-Date 2045

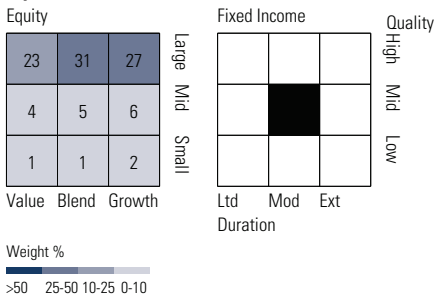
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 06-30-2020

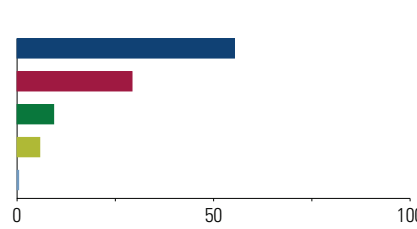
Morningstar Style Box™



## Style Breakdown

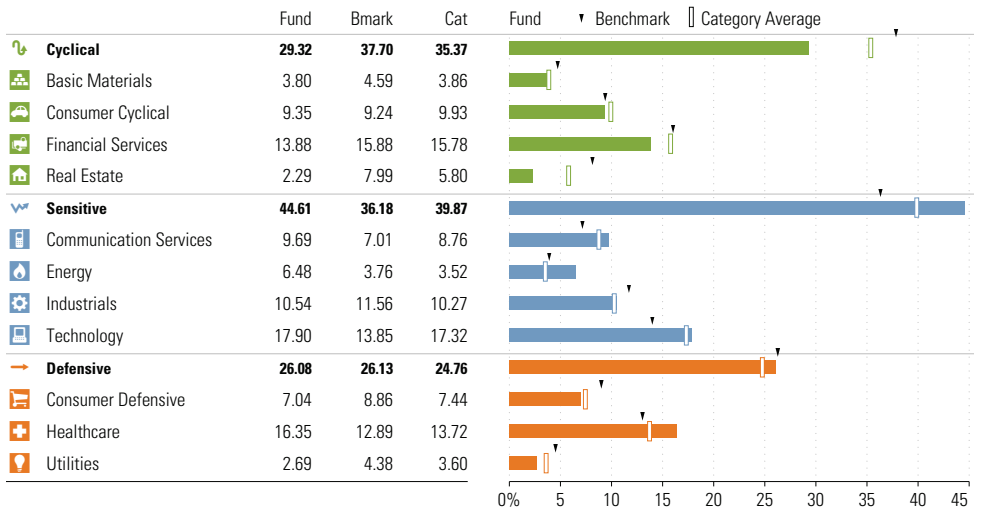


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category**  
Target-Date 2045

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2045 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 13.42 years.

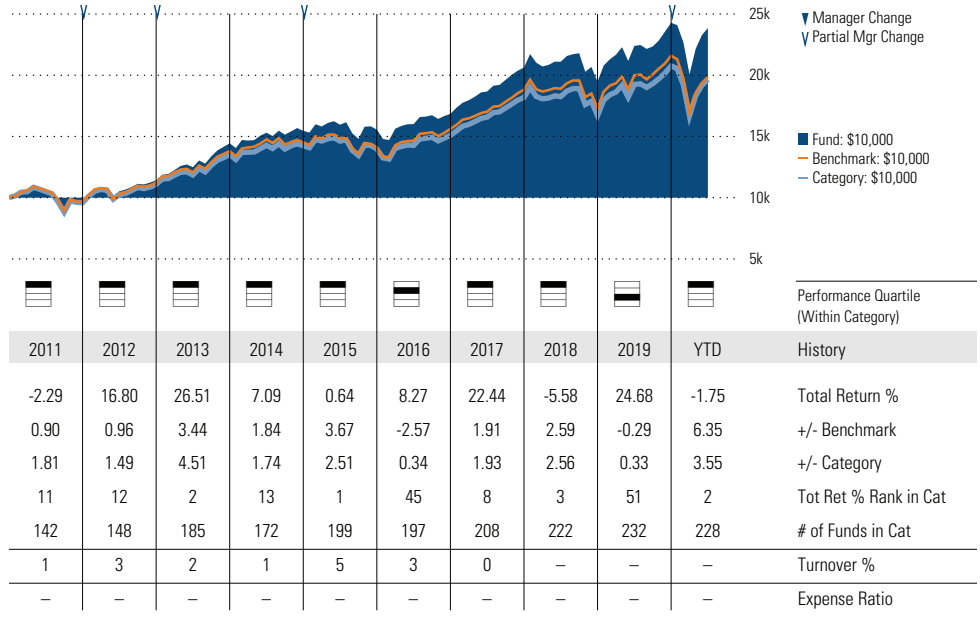
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 49.33% lower than the Target-Date 2045 category average.

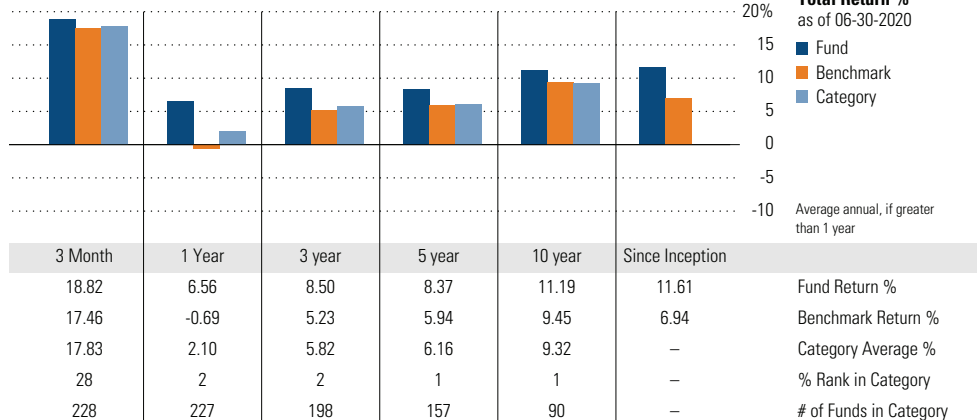
## Morningstar Investment Management LLC Analysis

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

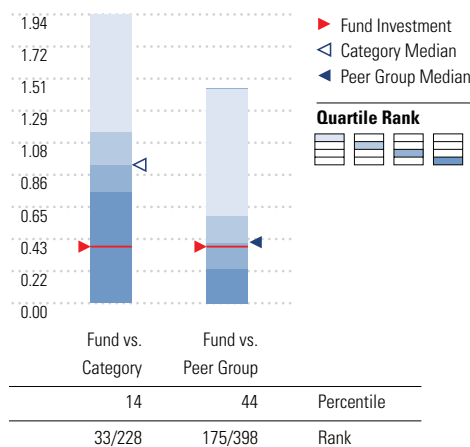
## Growth of \$10,000



## 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	3.45	-	0.63
Beta	0.91	-	0.96
R-Squared	97.87	-	98.92
Standard Deviation	14.18	15.46	14.99
Sharpe Ratio	0.53	0.30	0.34
Tracking Error	2.51	-	1.71
Information Ratio	1.30	-	0.23
Up Capture Ratio	102.05	-	98.08
Down Capture Ratio	84.96	-	94.84

## 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

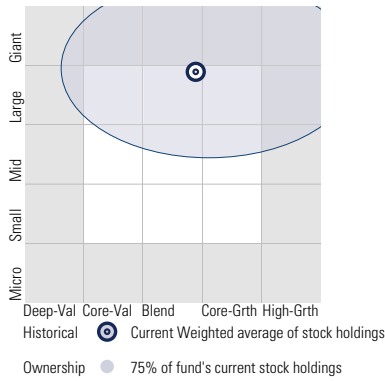
# American Funds 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category**  
Target-Date 2045

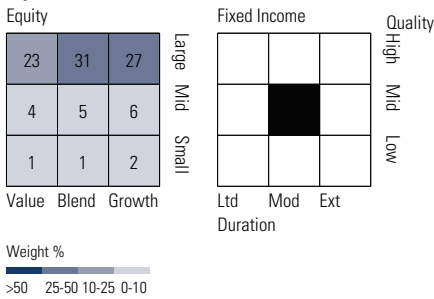
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 06-30-2020

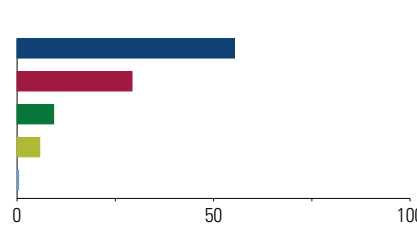
Morningstar Style Box™



## Style Breakdown

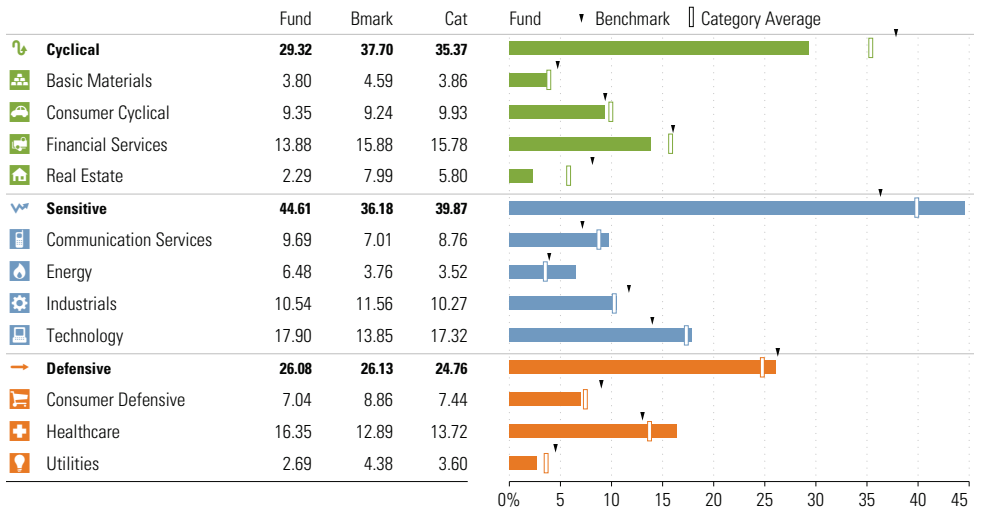


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 RFITX

**Morningstar Category**  
Target-Date 2050

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2050 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 13.42 years.

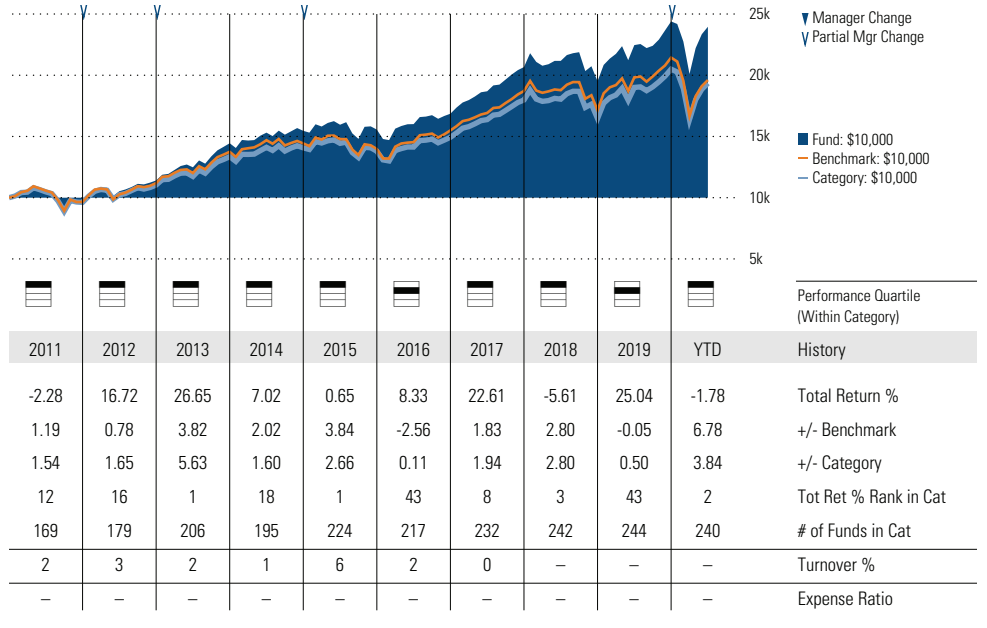
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 50.63% lower than the Target-Date 2050 category average.

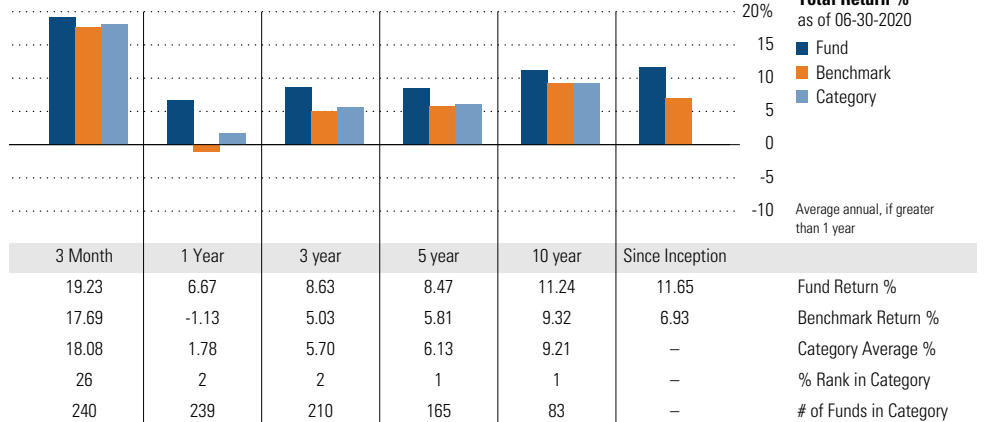
## Morningstar Investment Management LLC Analysis

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.

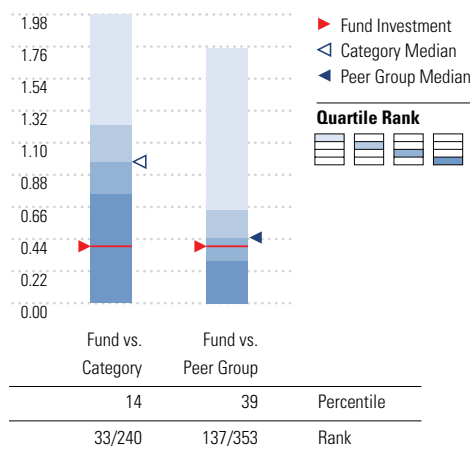
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	3.75	-	0.76
Beta	0.91	-	0.95
R-Squared	97.69	-	98.04
Standard Deviation	14.41	15.72	15.09
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.64	-	1.98
Information Ratio	1.36	-	0.31
Up Capture Ratio	102.73	-	97.46
Down Capture Ratio	84.42	-	93.72

## Portfolio Metrics

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

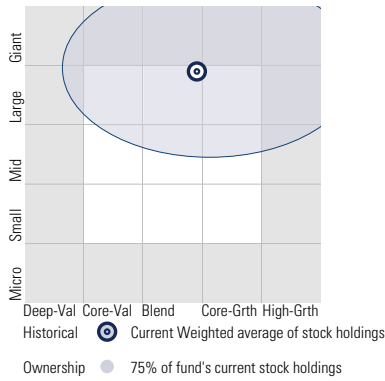
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

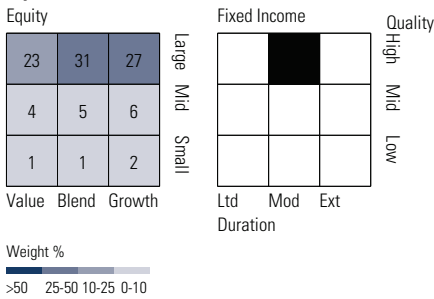
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 06-30-2020

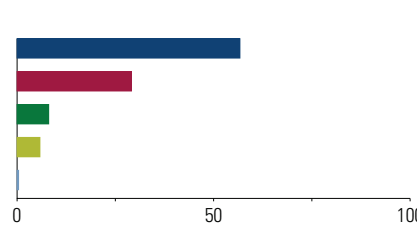
Morningstar Style Box™



## Style Breakdown

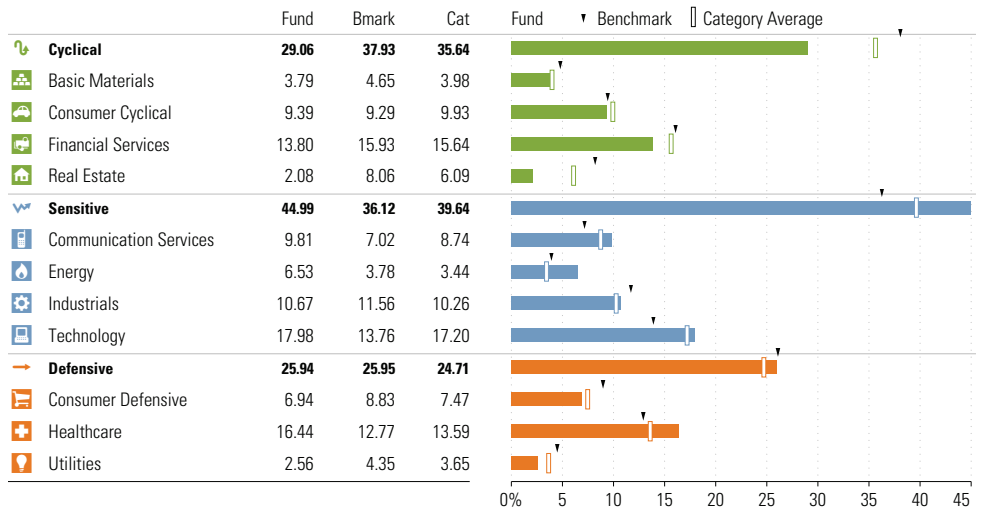


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2050 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 13.42 years.

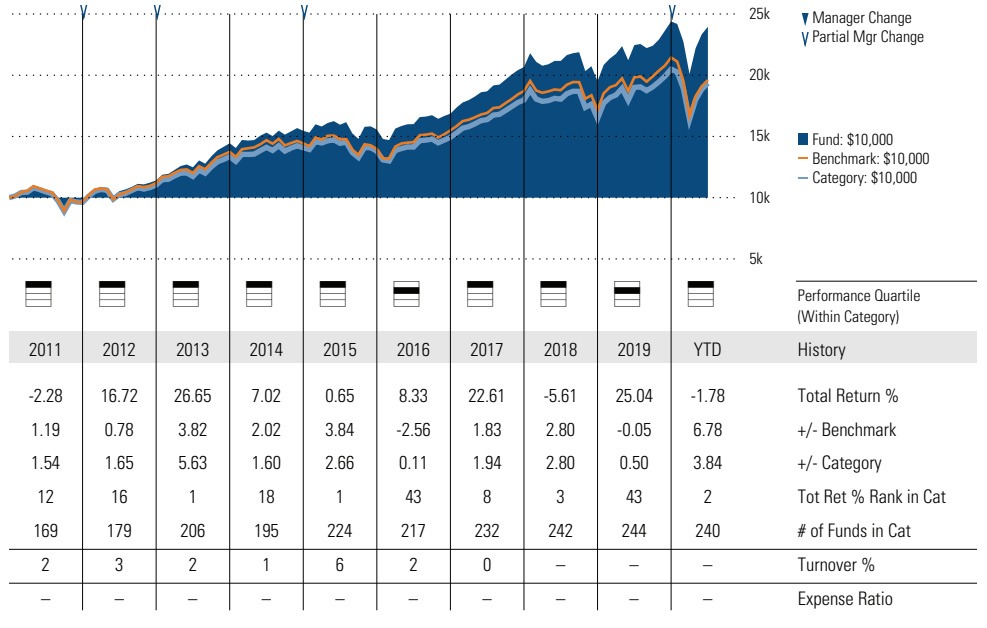
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 50.63% lower than the Target-Date 2050 category average.

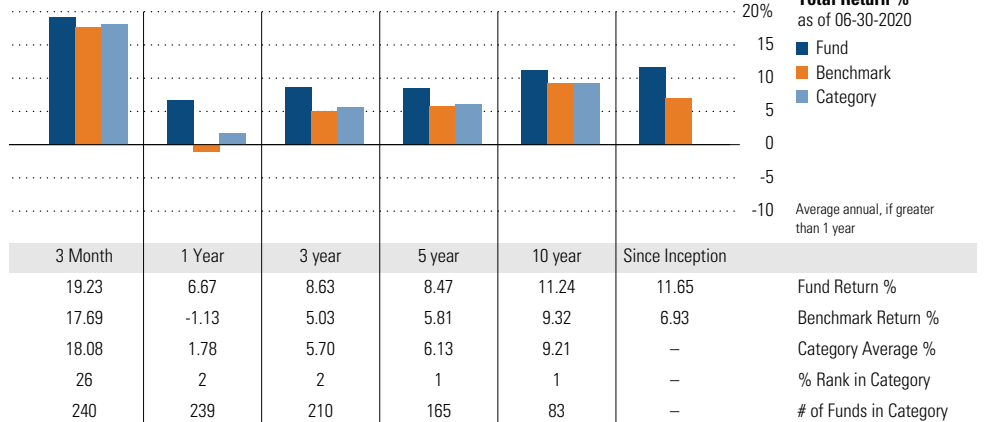
## Morningstar Investment Management LLC Analysis

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.

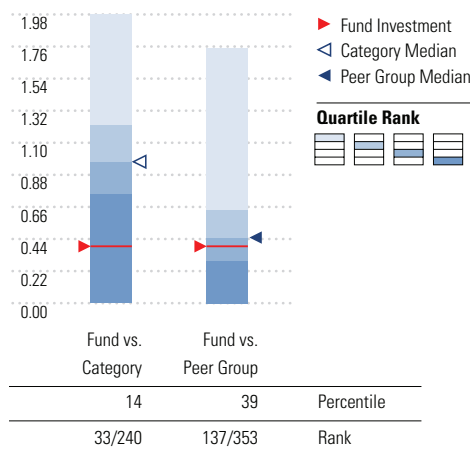
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	3.75	-	0.76
Beta	0.91	-	0.95
R-Squared	97.69	-	98.04
Standard Deviation	14.41	15.72	15.09
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.64	-	1.98
Information Ratio	1.36	-	0.31
Up Capture Ratio	102.73	-	97.46
Down Capture Ratio	84.42	-	93.72

## Portfolio Metrics

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

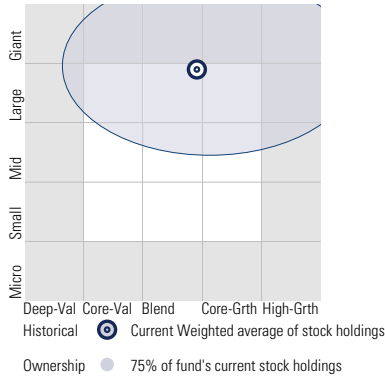
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

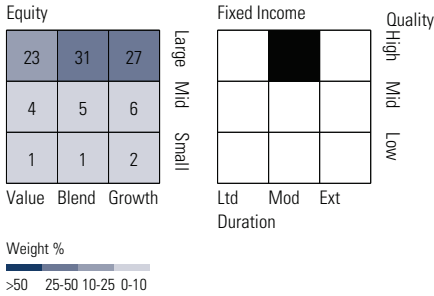
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 06-30-2020

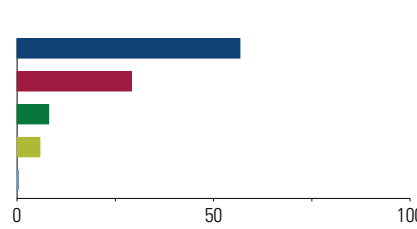
Morningstar Style Box™



## Style Breakdown

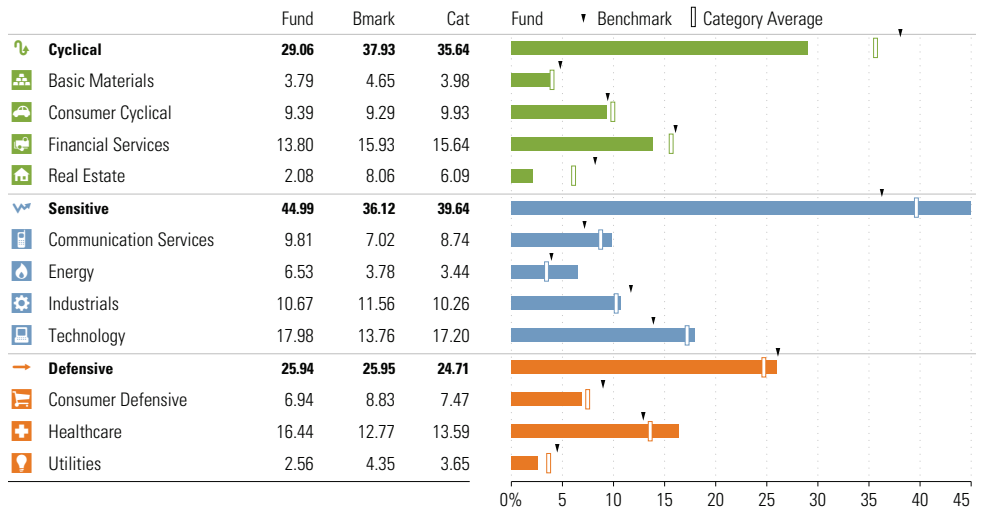


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 RFKTX

**Morningstar Category**  
Target-Date 2055

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

## Portfolio Manager(s)

James Lovelace since 02-2010  
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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.42 years.

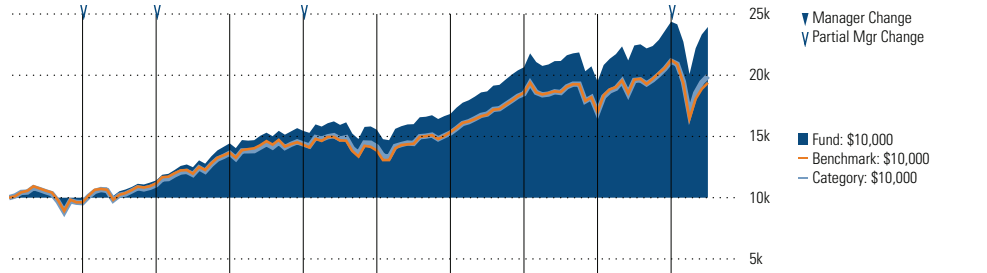
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 46.67% lower than the Target-Date 2055 category average.

## Morningstar Investment Management LLC Analysis

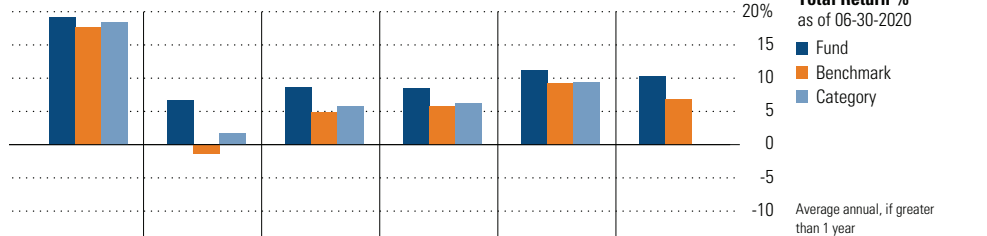
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



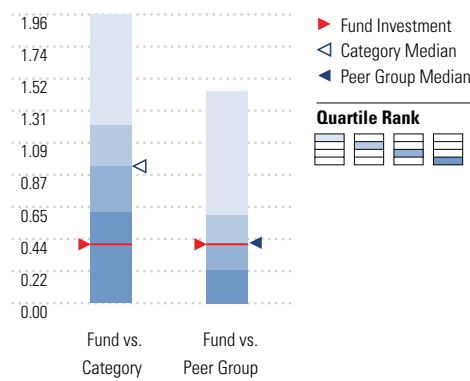
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	-1.76	Total Return %
1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	6.96	+/- Benchmark
1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	4.00	+/- Category
10	14	1	20	1	45	6	3	45	2	Tot Ret % Rank in Cat
69	104	133	138	190	194	206	222	232	228	# of Funds in Cat
23	10	6	2	6	3	1	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
19.21	6.73	8.62	8.47	11.24	10.30	Fund Return %
17.75	-1.32	4.92	5.72	9.20	6.88	Benchmark Return %
18.42	1.80	5.77	6.19	9.37	-	Category Average %
32	2	2	1	1	-	% Rank in Category
228	227	196	154	36	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
16	47	36/228
		187/399

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.85	-	0.87
Beta	0.90	-	0.97
R-Squared	97.66	-	98.87
Standard Deviation	14.41	15.79	15.41
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.70	-	1.74
Information Ratio	1.37	-	0.40
Up Capture Ratio	102.64	-	99.52
Down Capture Ratio	83.87	-	95.20

## Portfolio Metrics

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

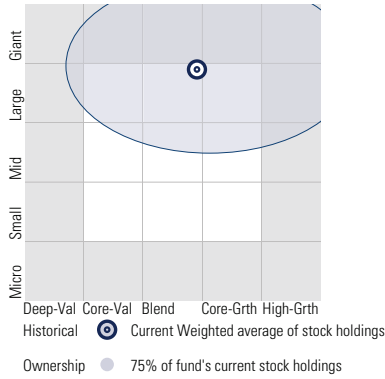
# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

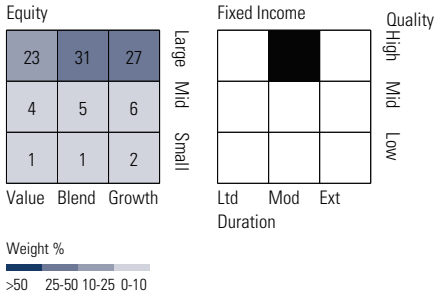
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR  
USD

## Style Analysis as of 06-30-2020

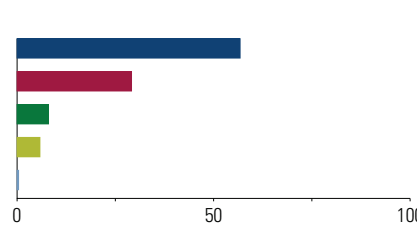
Morningstar Style Box™



## Style Breakdown

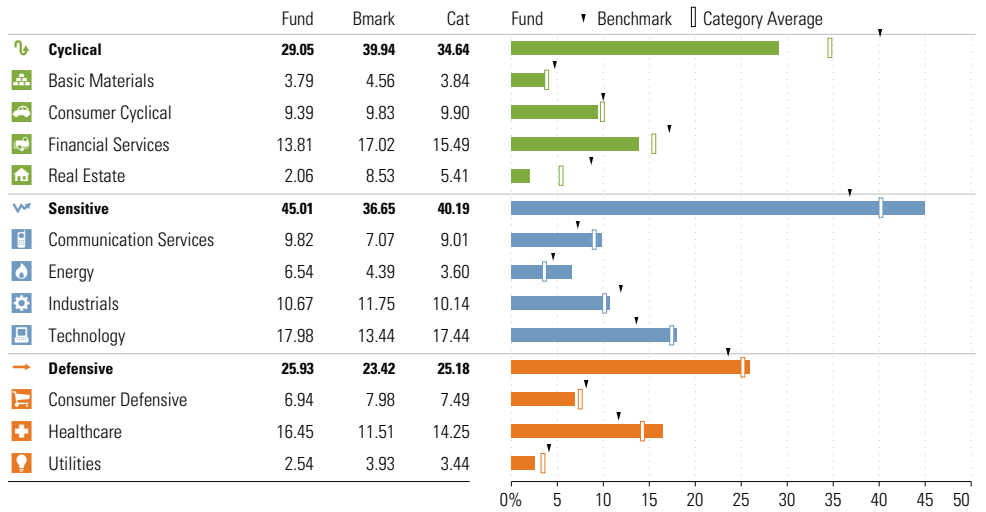


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

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

## Portfolio Manager(s)

James Lovelace since 02-2010  
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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.42 years.

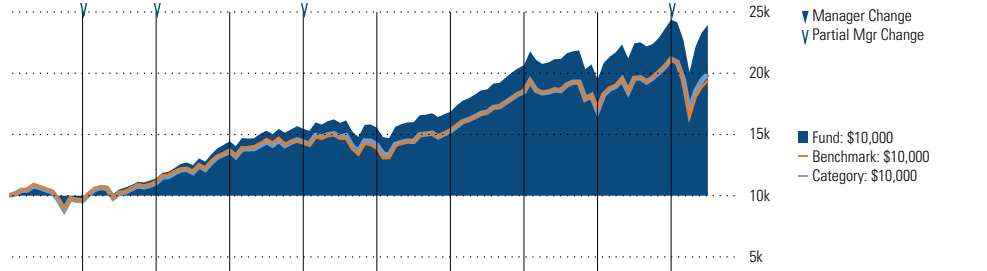
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 46.67% lower than the Target-Date 2055 category average.

## Morningstar Investment Management LLC Analysis

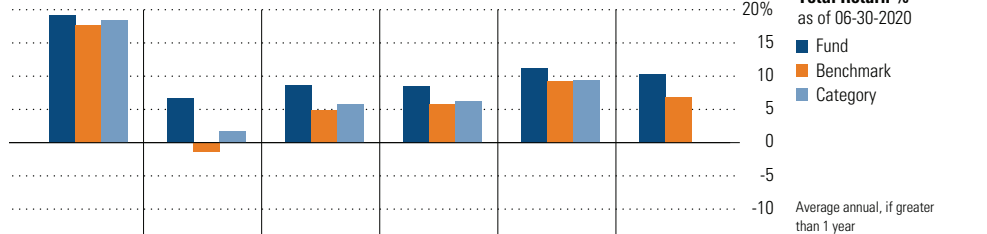
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



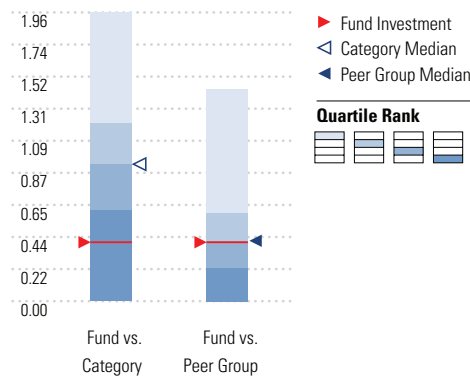
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Total Return %	-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	-1.76	History
+/- Benchmark	1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	6.96	
+/- Category	1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	4.00	
Tot Ret % Rank in Cat	10	14	1	20	1	45	6	3	45	2	
# of Funds in Cat	69	104	133	138	190	194	206	222	232	228	
Turnover %	23	10	6	2	6	3	1	-	-	-	
Expense Ratio	-	-	-	-	-	-	-	-	-	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund Return %	19.21	6.73	8.62	8.47	11.24	10.30	Fund
Benchmark Return %	17.75	-1.32	4.92	5.72	9.20	6.88	Benchmark
Category Average %	18.42	1.80	5.77	6.19	9.37	-	Category
% Rank in Category	32	2	2	1	1	-	
# of Funds in Category	228	227	196	154	36	-	

## Net Expense



Comparison	Count	Percentile Rank
Fund vs. Category	16	36/228
Fund vs. Peer Group	47	187/399

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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.85	-	0.87
Beta	0.90	-	0.97
R-Squared	97.66	-	98.87
Standard Deviation	14.41	15.79	15.41
Sharpe Ratio	0.53	0.28	0.33
Tracking Error	2.70	-	1.74
Information Ratio	1.37	-	0.40
Up Capture Ratio	102.64	-	99.52
Down Capture Ratio	83.87	-	95.20

## Portfolio Metrics

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

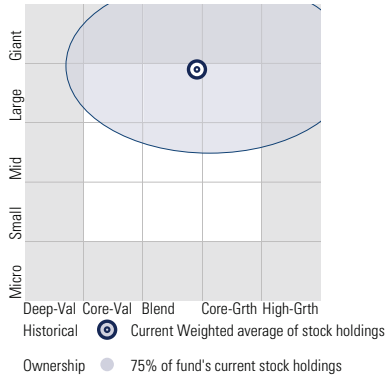
# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

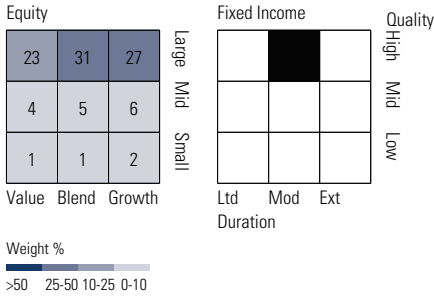
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR  
USD

## Style Analysis as of 06-30-2020

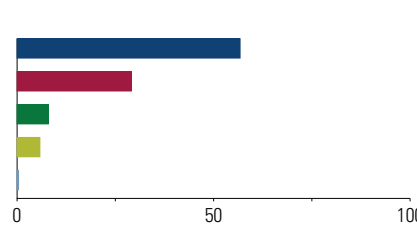
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020

	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 06-30-2020

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 R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

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

## Portfolio Manager(s)

James Lovelace since 03-2015  
 Jody Jonsson since 03-2015  
 Bradley Vogt since 03-2015  
 Wesley Phoa since 03-2015  
 David Hoag since 01-2020  
 Michelle Black since 01-2020  
 Samir Mathur since 01-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.27 years.

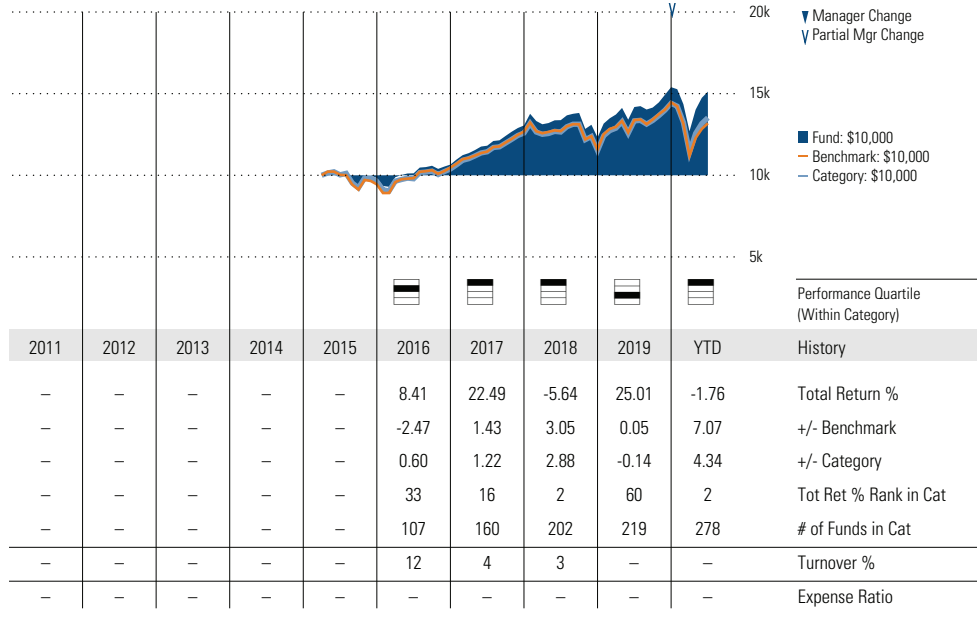
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 44.59% lower than the Target-Date 2060+ category average.

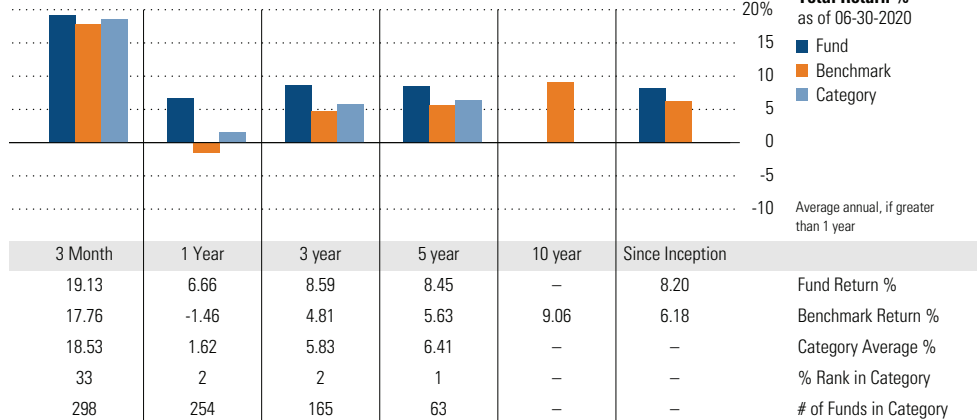
## Morningstar Investment Management LLC Analysis

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

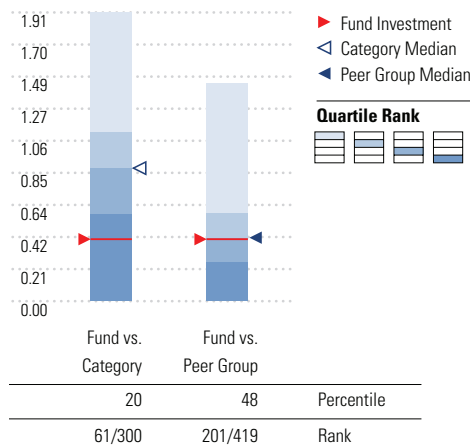
## Growth of \$10,000



## 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	3.93	-	1.02
Beta	0.90	-	0.98
R-Squared	97.56	-	98.80
Standard Deviation	14.37	15.81	15.51
Sharpe Ratio	0.53	0.27	0.33
Tracking Error	2.77	-	1.80
Information Ratio	1.36	-	0.49
Up Capture Ratio	102.38	-	100.51
Down Capture Ratio	83.20	-	95.49

## Portfolio Metrics

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

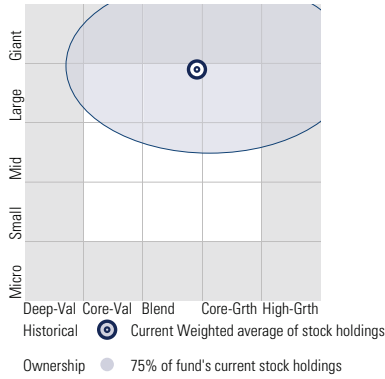
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

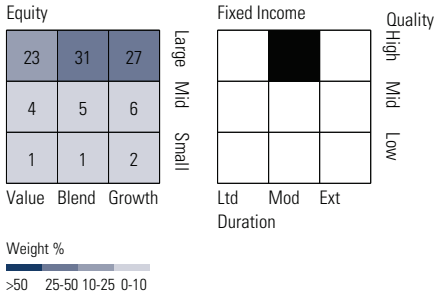
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 06-30-2020

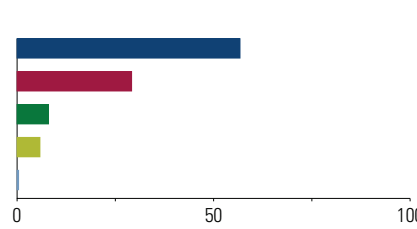
Morningstar Style Box™



## Style Breakdown

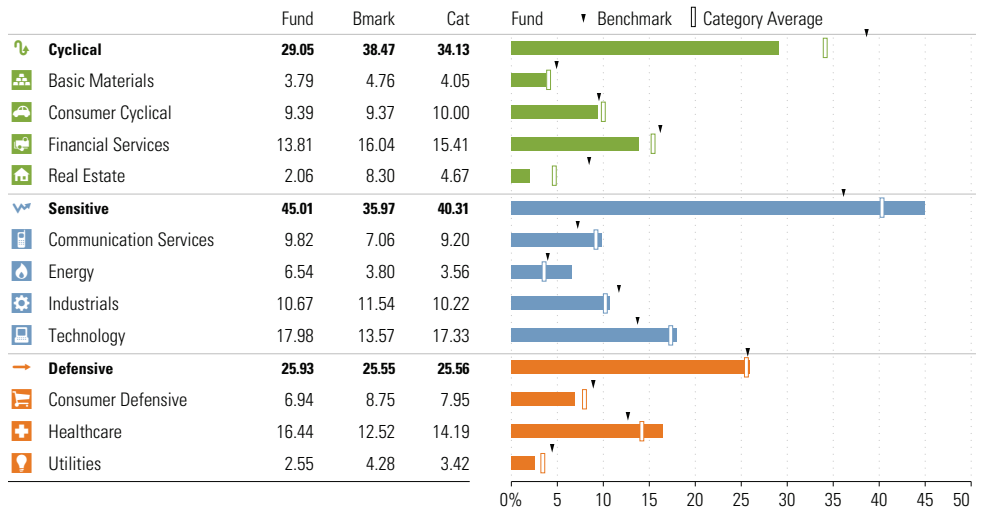


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

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

## Portfolio Manager(s)

James Lovelace since 03-2015  
 Jody Jonsson since 03-2015  
 Bradley Vogt since 03-2015  
 Wesley Phoa since 03-2015  
 David Hoag since 01-2020  
 Michelle Black since 01-2020  
 Samir Mathur since 01-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.27 years.

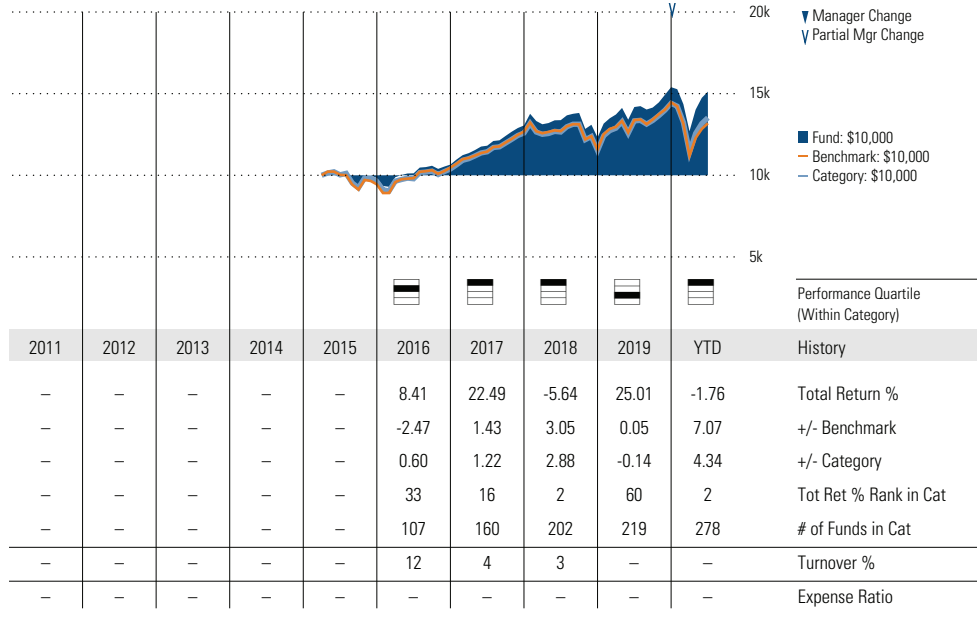
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 44.59% lower than the Target-Date 2060+ category average.

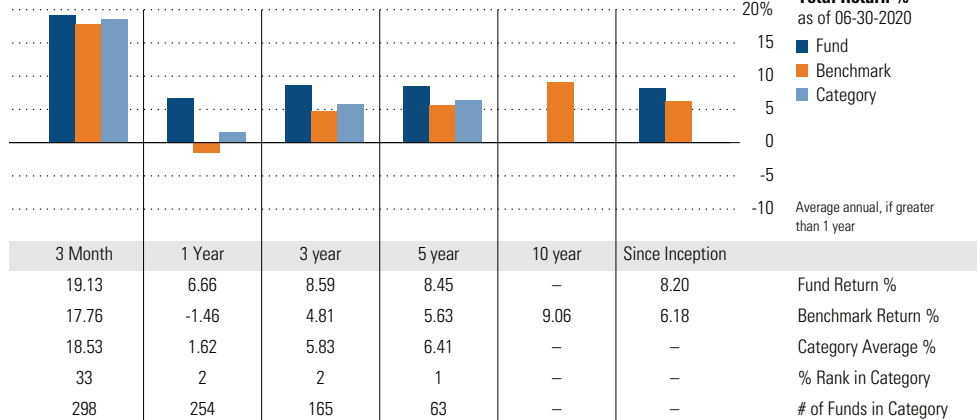
## Morningstar Investment Management LLC Analysis

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

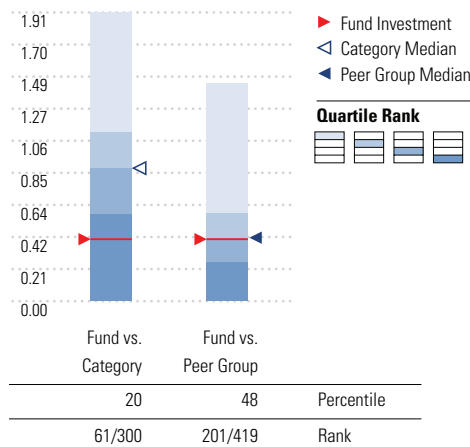
## Growth of \$10,000



## 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	3.93	-	1.02
Beta	0.90	-	0.98
R-Squared	97.56	-	98.80
Standard Deviation	14.37	15.81	15.51
Sharpe Ratio	0.53	0.27	0.33
Tracking Error	2.77	-	1.80
Information Ratio	1.36	-	0.49
Up Capture Ratio	102.38	-	100.51
Down Capture Ratio	83.20	-	95.49

## Portfolio Metrics

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

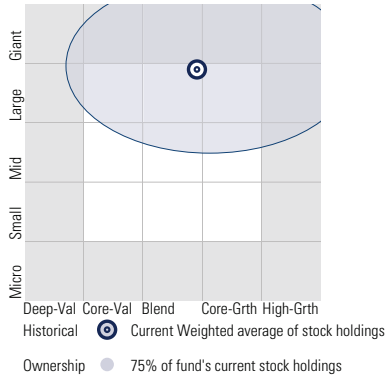
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

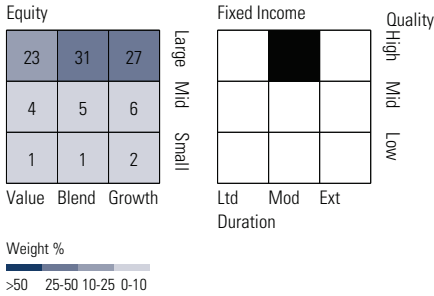
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 06-30-2020

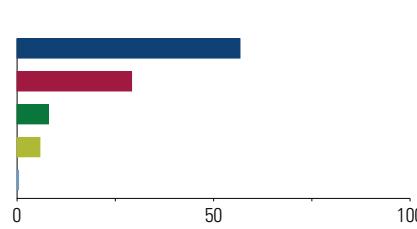
Morningstar Style Box™



## Style Breakdown

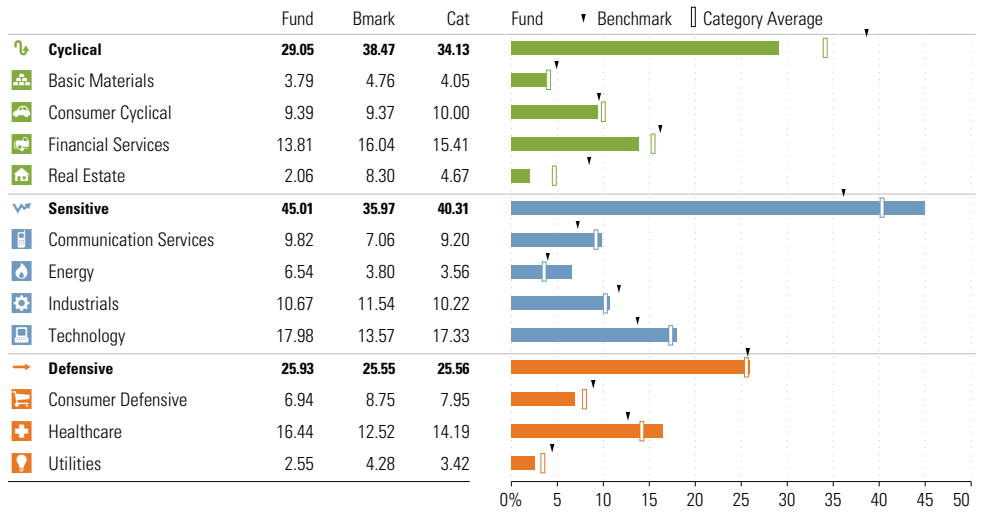


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 American Balanced R6 RLBGX

**Morningstar Category**  
Allocation--50% to 70%  
Equity

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

## Portfolio Manager(s)

Hilda Applbaum since 01-1999  
 Gregory Johnson since 03-2003  
 Alan Berro since 03-2006  
 James Mulally since 03-2006  
 Jeffrey Lager since 03-2011  
 Michael Kerr since 03-2014  
 Paul Benjamin since 07-2014  
 Alan Wilson since 01-2016  
 John Queen since 07-2016  
 Pramod Atluri since 03-2018

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.51 years.

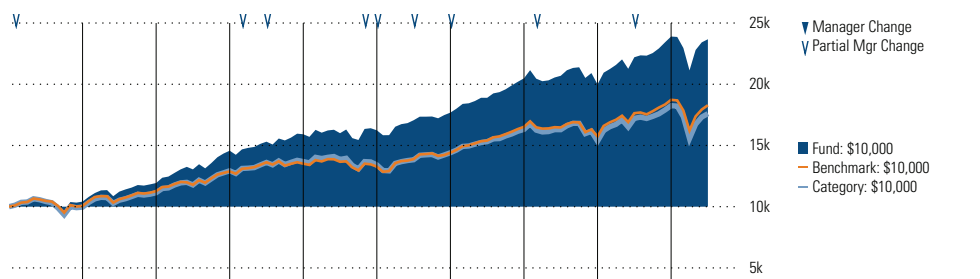
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 76.15% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

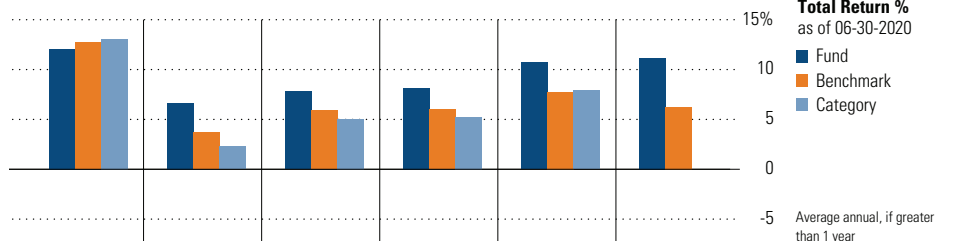
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



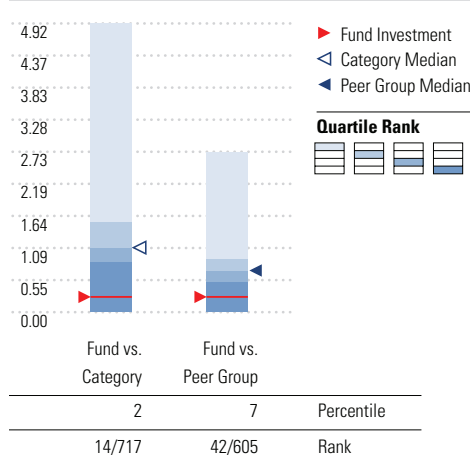
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	-0.93	Total Return %	
3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	0.52	1.42	+/- Benchmark	
4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	2.65	+/- Category	
7	9	5	16	3	20	15	8	48	26	Tot Ret % Rank in Cat	
733	731	789	757	798	742	720	729	696	697	# of Funds in Cat	
47	54	55	68	82	79	95	72	104	-	Turnover %	
-	-	0.29	0.29	0.29	0.29	0.28	0.28	0.27	-	Expense Ratio	

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
12.04	6.62	7.81	8.15	10.69	11.17	Fund Return %	
12.73	3.70	5.89	6.00	7.76	6.23	Benchmark Return %	
13.05	2.30	5.04	5.22	7.88	-	Category Average %	
73	17	15	7	3	-	% Rank in Category	
700	685	636	559	412	-	# of Funds in Category	

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.99	-	-1.10
Beta	0.97	-	1.09
R-Squared	97.07	-	95.26
Standard Deviation	9.99	10.18	11.35
Sharpe Ratio	0.63	0.45	0.37
Tracking Error	1.74	-	2.82
Information Ratio	1.10	-	-0.21
Up Capture Ratio	106.21	-	103.20
Down Capture Ratio	92.03	-	111.51

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	6.11	5.98	4.62

# American Funds American Balanced R6 RLBGX

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

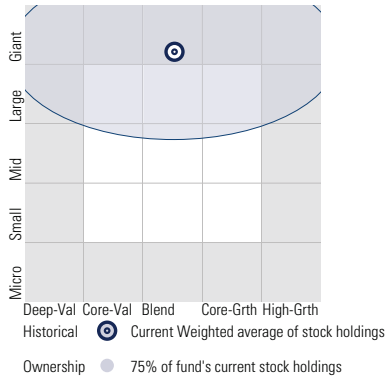
**Morningstar Index**

Morningstar Mod Tgt Risk TR USD

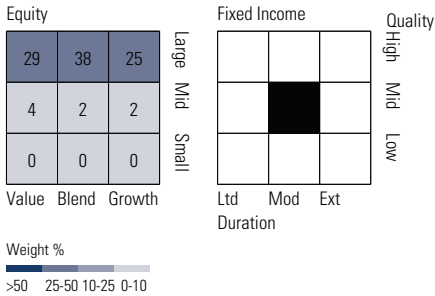
Equity

## Style Analysis as of 06-30-2020

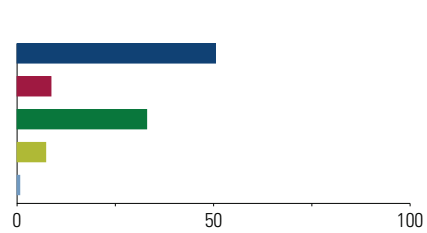
Morningstar Style Box™



## Style Breakdown

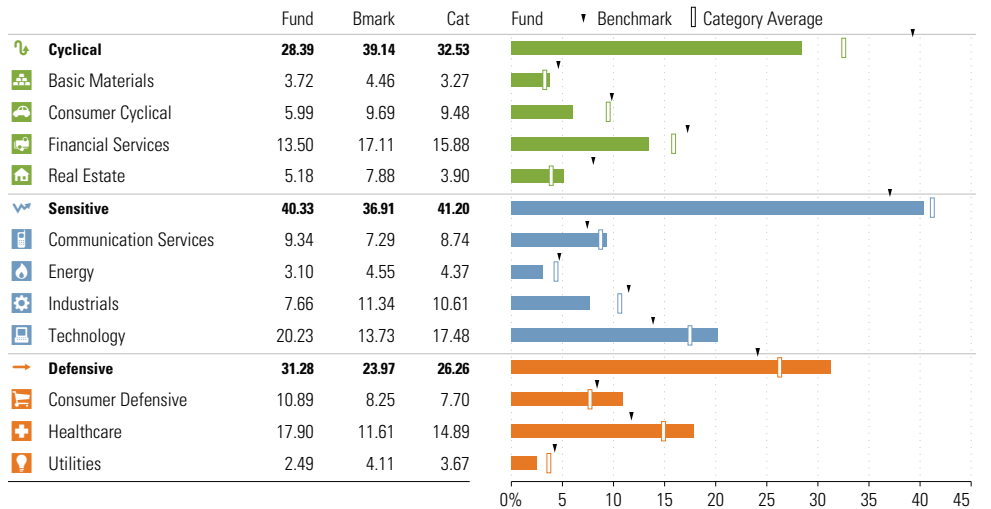


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	50.48	43.32
Non-US Stocks	8.61	12.35
Bonds	32.96	35.35
Cash	7.27	6.99
Other	0.67	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	5.96	5.96	—	—
Microsoft Corp	—	3.96	9.92	29.70	Technology
UnitedHealth Group Inc	—	2.81	12.73	1.12	Healthcare
Philip Morris International Inc	—	1.97	14.70	-14.91	Consumer Defensive
Taiwan Semiconductor Manufacturing Co Ltd ADR	—	1.87	16.57	-0.85	Technology
Berkshire Hathaway Inc A	—	1.78	18.35	-21.29	Financial Services
Broadcom Inc	—	1.59	19.94	1.93	Technology
Amazon.com Inc	—	1.47	21.40	49.30	Consumer Cyclical
JPMorgan Chase & Co	—	1.30	22.70	-31.23	Financial Services
* Cash And Other Assets Less Liabilities	—	1.25	23.95	—	—

**Total Holdings 1876**

⊕ Increase ⊖ Decrease \* New to Portfolio

# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Allocation--50% to 70%  
Equity

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

## Portfolio Manager(s)

Hilda Applbaum since 01-1999  
 Gregory Johnson since 03-2003  
 Alan Berro since 03-2006  
 James Mulally since 03-2006  
 Jeffrey Lager since 03-2011  
 Michael Kerr since 03-2014  
 Paul Benjamin since 07-2014  
 Alan Wilson since 01-2016  
 John Queen since 07-2016  
 Pramod Atluri since 03-2018

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.51 years.

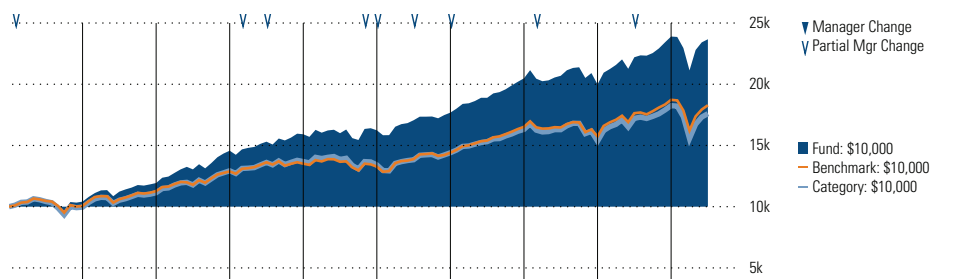
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 76.15% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

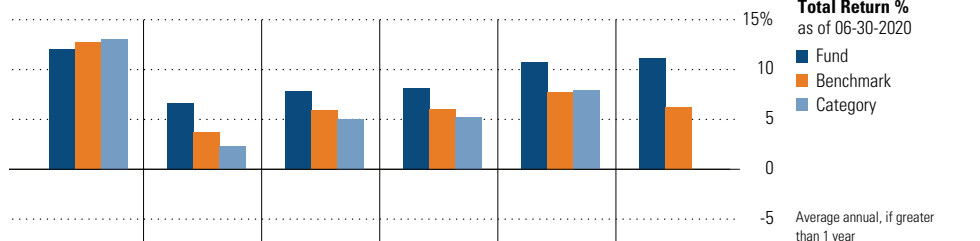
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



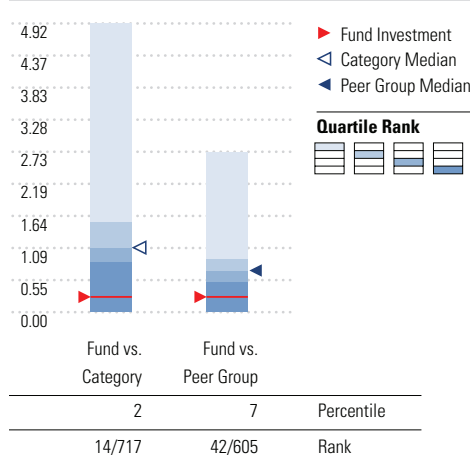
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	-0.93	Total Return %	
3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	0.52	1.42	+/- Benchmark	
4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	2.65	+/- Category	
7	9	5	16	3	20	15	8	48	26	Tot Ret % Rank in Cat	
733	731	789	757	798	742	720	729	696	697	# of Funds in Cat	
47	54	55	68	82	79	95	72	104	-	Turnover %	
-	-	0.29	0.29	0.29	0.29	0.28	0.28	0.27	-	Expense Ratio	

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
12.04	6.62	7.81	8.15	10.69	11.17	Fund Return %	
12.73	3.70	5.89	6.00	7.76	6.23	Benchmark Return %	
13.05	2.30	5.04	5.22	7.88	-	Category Average %	
73	17	15	7	3	-	% Rank in Category	
700	685	636	559	412	-	# of Funds in Category	

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.99	-	-1.10
Beta	0.97	-	1.09
R-Squared	97.07	-	95.26
Standard Deviation	9.99	10.18	11.35
Sharpe Ratio	0.63	0.45	0.37
Tracking Error	1.74	-	2.82
Information Ratio	1.10	-	-0.21
Up Capture Ratio	106.21	-	103.20
Down Capture Ratio	92.03	-	111.51

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	6.11	5.98	4.62

# American Funds American Balanced R6 RLBGX

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

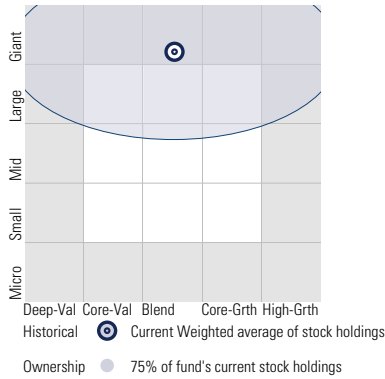
**Morningstar Index**

Morningstar Mod Tgt Risk TR USD

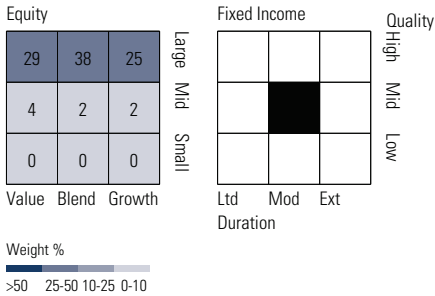
Equity

## Style Analysis as of 06-30-2020

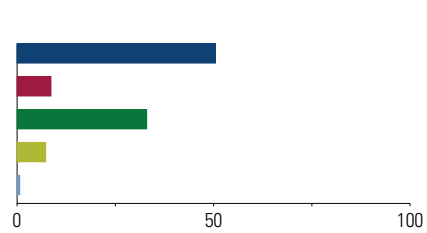
Morningstar Style Box™



## Style Breakdown

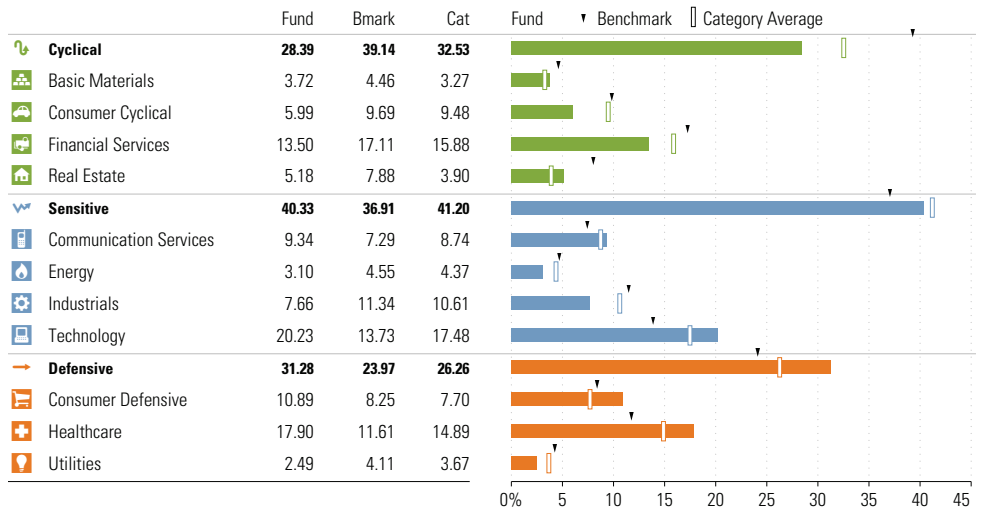


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	50.48	43.32
Non-US Stocks	8.61	12.35
Bonds	32.96	35.35
Cash	7.27	6.99
Other	0.67	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	5.96	5.96	—	—
Microsoft Corp	—	3.96	9.92	29.70	Technology
UnitedHealth Group Inc	—	2.81	12.73	1.12	Healthcare
Philip Morris International Inc	—	1.97	14.70	-14.91	Consumer Defensive
Taiwan Semiconductor Manufacturing Co Ltd ADR	—	1.87	16.57	-0.85	Technology
Berkshire Hathaway Inc A	—	1.78	18.35	-21.29	Financial Services
Broadcom Inc	—	1.59	19.94	1.93	Technology
Amazon.com Inc	—	1.47	21.40	49.30	Consumer Cyclical
JPMorgan Chase & Co	—	1.30	22.70	-31.23	Financial Services
* Cash And Other Assets Less Liabilities	—	1.25	23.95	—	—

**Total Holdings 1876**

⊕ Increase ⊖ Decrease \* New to Portfolio



# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

- Carl Kawaja since 06-2001
- Nicholas Grace since 06-2002
- Sung Lee since 06-2002
- Jesper Lyckeus since 06-2004
- Jonathan Knowles since 06-2006
- Andrew Suzman since 06-2007
- Christopher Thomsen since 06-2008
- Lawrence Kymisis since 06-2014
- Lara Pellini since 10-2014
- Gerald Manoir since 01-2020
- Noriko Chen since 01-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.09 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.46 is 58.18% lower than the Foreign Large Growth category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## 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	3.97	-	5.28
Beta	1.08	-	0.99
R-Squared	93.75	-	-
Standard Deviation	16.90	15.17	16.07
Sharpe Ratio	0.26	0.02	0.32
Tracking Error	4.39	-	5.70
Information Ratio	0.90	-	0.92
Up Capture Ratio	114.43	-	108.68
Down Capture Ratio	95.64	-	83.60

## Portfolio Metrics

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

# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	46.78	32.33	Americas	9.53	12.99	Greater Europe	43.69	54.68	Developed Markets	72.93
Japan	16.40	13.97	North America	4.24	11.17	United Kingdom	8.17	11.67	Emerging Markets	27.07
Australasia	0.90	1.99	Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	Not Available	0.00
Asia-4 Tigers	8.86	6.56				Emrgng Europe	0.82	0.40		
Asia-ex 4 Tigers	20.62	9.81				Africa	1.01	0.72		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	—	—
AIA Group Ltd	2.61	11.36	-10.47	Financial Services
ASML Holding NV	2.39	13.75	24.48	Technology
Reliance Industries Ltd	2.13	15.89	13.62	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	22.32	Healthcare
Nintendo Co Ltd	1.78	19.74	11.05	Communication Svc
HDFC Bank Ltd	1.68	21.42	-16.21	Financial Services
Keyence Corp	1.57	22.99	17.25	Technology
MercadoLibre Inc	1.54	24.53	72.36	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-5.72	Consumer Cyclical

**Total Holdings 334**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

- Carl Kawaja since 06-2001
- Nicholas Grace since 06-2002
- Sung Lee since 06-2002
- Jesper Lyckeus since 06-2004
- Jonathan Knowles since 06-2006
- Andrew Suzman since 06-2007
- Christopher Thomsen since 06-2008
- Lawrence Kymisis since 06-2014
- Lara Pellini since 10-2014
- Gerald Manoir since 01-2020
- Noriko Chen since 01-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.09 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.46 is 58.18% lower than the Foreign Large Growth category average.

## Morningstar Investment Management LLC Analysis

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

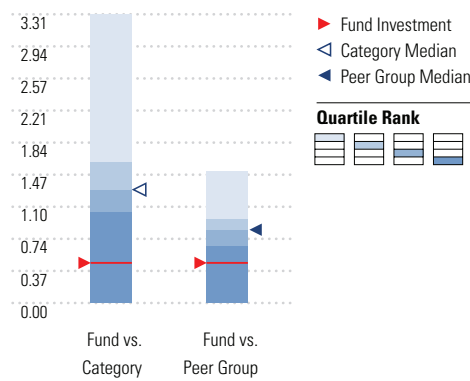
## Growth of \$10,000



## 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	3.97	-	5.28
Beta	1.08	-	0.99
R-Squared	93.75	-	-
Standard Deviation	16.90	15.17	16.07
Sharpe Ratio	0.26	0.02	0.32
Tracking Error	4.39	-	5.70
Information Ratio	0.90	-	0.92
Up Capture Ratio	114.43	-	108.68
Down Capture Ratio	95.64	-	83.60

## Portfolio Metrics

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

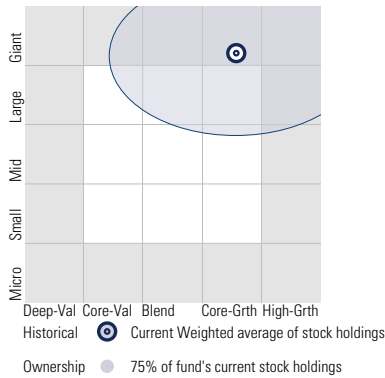
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

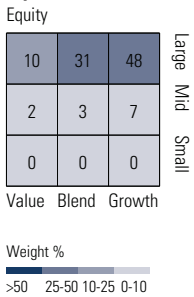
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	46.78	32.33	Americas	9.53	12.99	Greater Europe	43.69	54.68	Developed Markets	72.93
Japan	16.40	13.97	North America	4.24	11.17	United Kingdom	8.17	11.67	Emerging Markets	27.07
Australasia	0.90	1.99	Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	Not Available	0.00
Asia-4 Tigers	8.86	6.56				Emrgng Europe	0.82	0.40		
Asia-ex 4 Tigers	20.62	9.81				Africa	1.01	0.72		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	—	—
AIA Group Ltd	2.61	11.36	-10.47	Financial Services
ASML Holding NV	2.39	13.75	24.48	Technology
Reliance Industries Ltd	2.13	15.89	13.62	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	22.32	Healthcare
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Keyence Corp	1.57	22.99	17.25	Technology
MercadoLibre Inc	1.54	24.53	72.36	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-5.72	Consumer Cyclical

**Total Holdings 334**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Donald O'Neal since 11-1993  
 Michael Kerr since 11-1998  
 J. Frank since 11-2001  
 Barry Crosthwaite since 11-2007  
 Lawrence Solomon since 05-2010  
 Martin Romo since 11-2010  
 Carl Kawaja since 11-2010  
 Mark Casey since 11-2012  
 Alan Wilson since 11-2012  
 Anne-Marie Peterson since 07-2013  
 Christopher Buchbinder since 11-2013  
 Jody Jonsson since 03-2016  
 Andraz Razen since 03-2020

## Quantitative Screens

**Performance:** The fund has finished in the Large Growth 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 26.68 years.

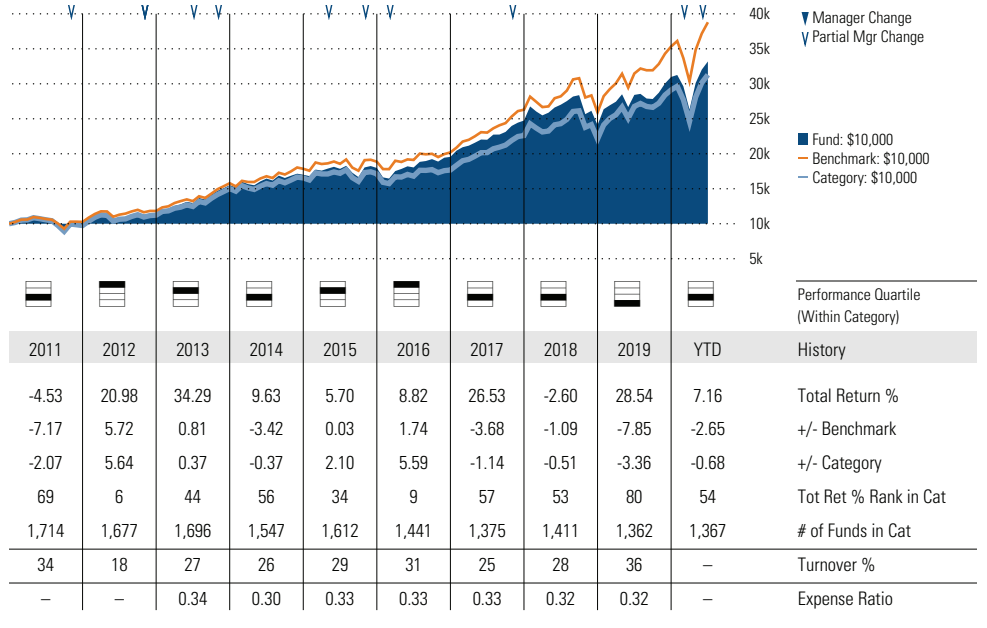
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.31 is 69.61% lower than the Large Growth category average.

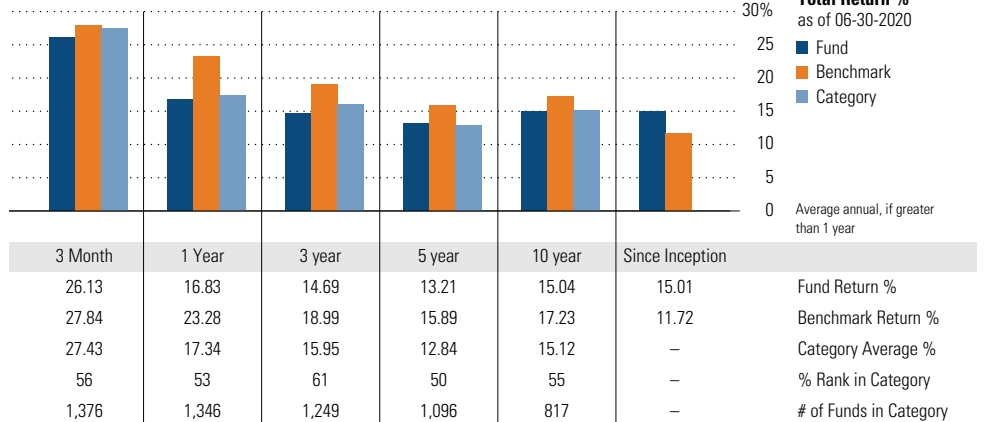
## Morningstar Investment Management LLC Analysis

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.

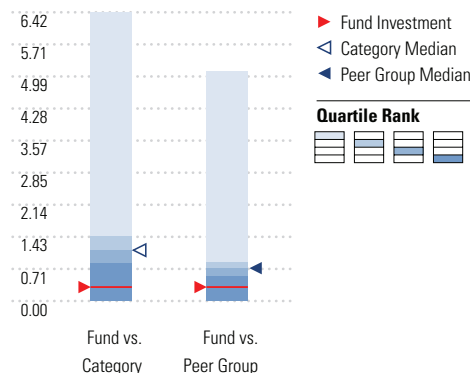
## Growth of \$10,000



## 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	-3.16	-	-2.33
Beta	0.97	-	1.00
R-Squared	96.04	-	93.99
Standard Deviation	17.43	17.64	18.27
Sharpe Ratio	0.78	0.98	0.82
Tracking Error	3.51	-	4.42
Information Ratio	-1.23	-	-0.78
Up Capture Ratio	89.60	-	93.78
Down Capture Ratio	101.49	-	102.09

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.34	21.82	23.08
Price/Book Ratio	3.38	5.15	4.39
Geom Avg Mkt Cap \$B	50.19	55.71	72.96
ROE	17.38	27.80	23.94

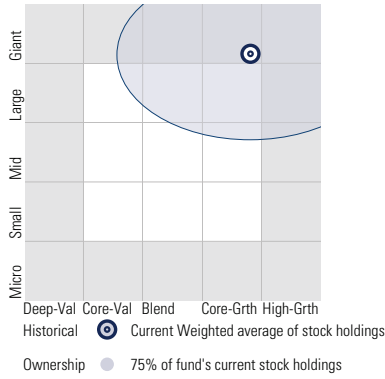
# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

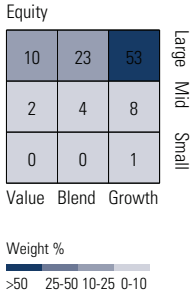
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2020

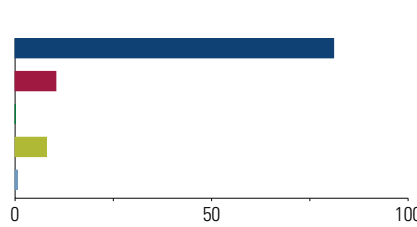
Morningstar Style Box™



## Style Breakdown

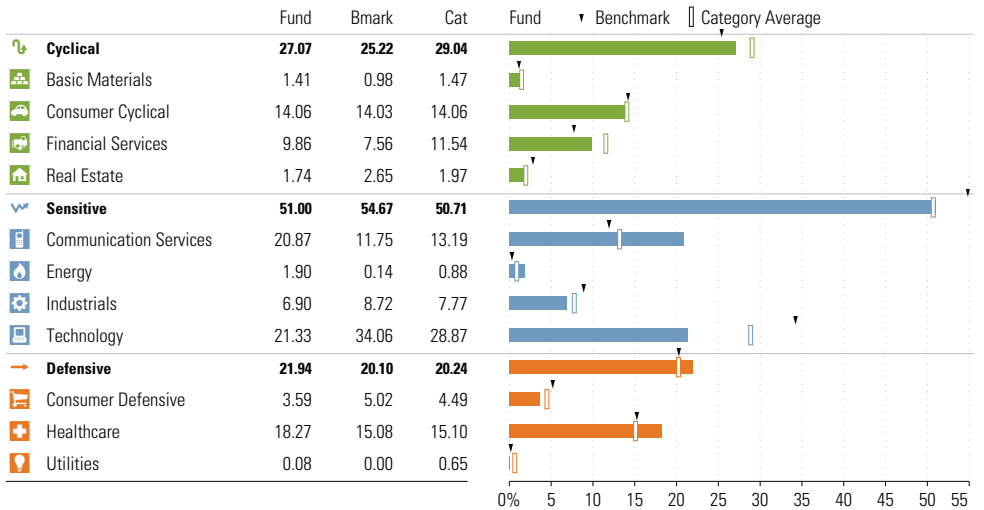


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	81.05	91.85
Non-US Stocks	10.37	6.08
Bonds	0.07	0.05
Cash	7.92	1.59
Other	0.61	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	8.01	8.01	-	-
⊖ Netflix Inc	6.26	14.27	40.63	Communication Svc
⊖ Facebook Inc A	5.45	19.71	10.63	Communication Svc
⊖ Microsoft Corp	5.30	25.01	29.70	Technology
⊕ Amazon.com Inc	5.01	30.01	49.30	Consumer Cyclical
⊖ UnitedHealth Group Inc	2.82	32.84	1.12	Healthcare
⊖ Alphabet Inc Class C	2.21	35.04	5.73	Communication Svc
⊕ Tesla Inc	1.63	36.67	158.12	Consumer Cyclical
⊖ Broadcom Inc	1.60	38.28	1.93	Technology
⊖ Mastercard Inc A	1.45	39.73	-0.70	Financial Services
⊖ Abbott Laboratories	1.36	41.08	6.09	Healthcare
⊖ Alphabet Inc A	1.35	42.44	5.87	Communication Svc
⊕ Thermo Fisher Scientific Inc	1.20	43.64	11.67	Healthcare
⊕ Vertex Pharmaceuticals Inc	1.18	44.82	32.59	Healthcare
⊖ Charter Communications Inc A	1.14	45.96	5.15	Communication Svc

**Total Holdings 352**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Donald O'Neal since 11-1993  
 Michael Kerr since 11-1998  
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 Martin Romo since 11-2010  
 Carl Kawaja since 11-2010  
 Mark Casey since 11-2012  
 Alan Wilson since 11-2012  
 Anne-Marie Peterson since 07-2013  
 Christopher Buchbinder since 11-2013  
 Jody Jonsson since 03-2016  
 Andraz Razen since 03-2020

## Quantitative Screens

**Performance:** The fund has finished in the Large Growth 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 26.68 years.

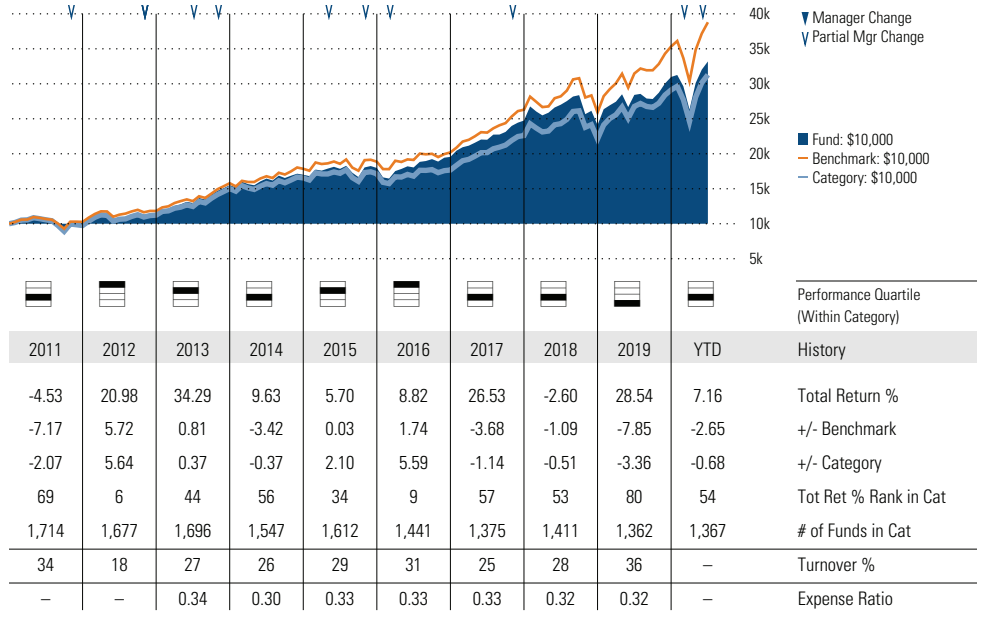
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.31 is 69.61% lower than the Large Growth category average.

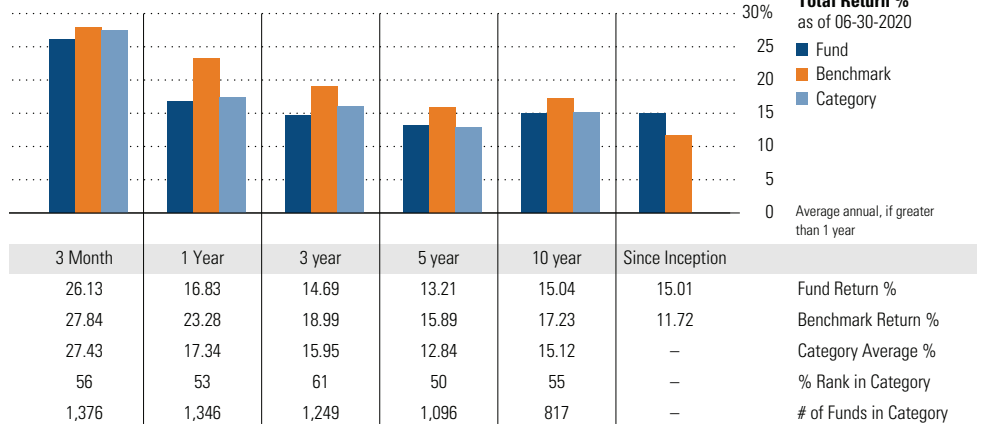
## Morningstar Investment Management LLC Analysis

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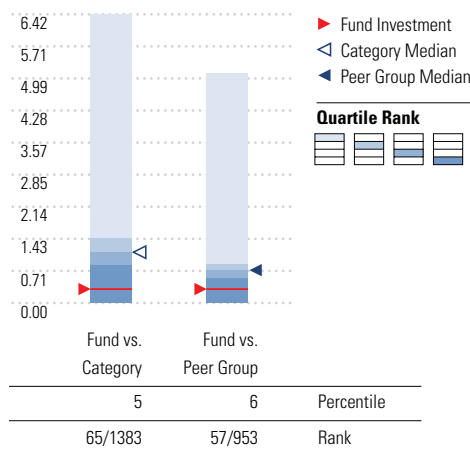
## Growth of \$10,000



## 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	-3.16	-	-2.33
Beta	0.97	-	1.00
R-Squared	96.04	-	93.99
Standard Deviation	17.43	17.64	18.27
Sharpe Ratio	0.78	0.98	0.82
Tracking Error	3.51	-	4.42
Information Ratio	-1.23	-	-0.78
Up Capture Ratio	89.60	-	93.78
Down Capture Ratio	101.49	-	102.09

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.34	21.82	23.08
Price/Book Ratio	3.38	5.15	4.39
Geom Avg Mkt Cap \$B	50.19	55.71	72.96
ROE	17.38	27.80	23.94

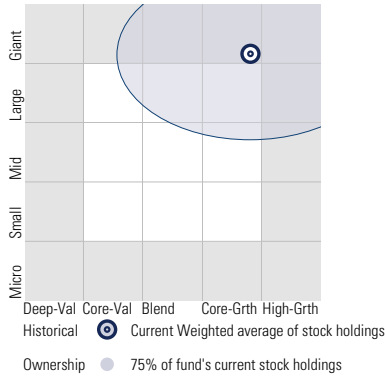
# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

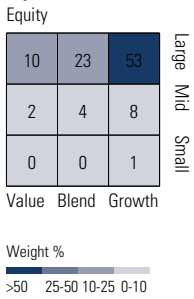
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2020

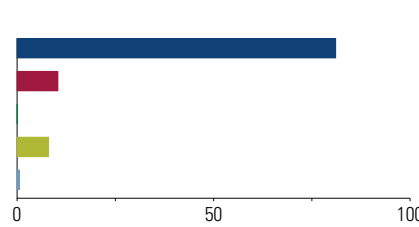
Morningstar Style Box™



## Style Breakdown

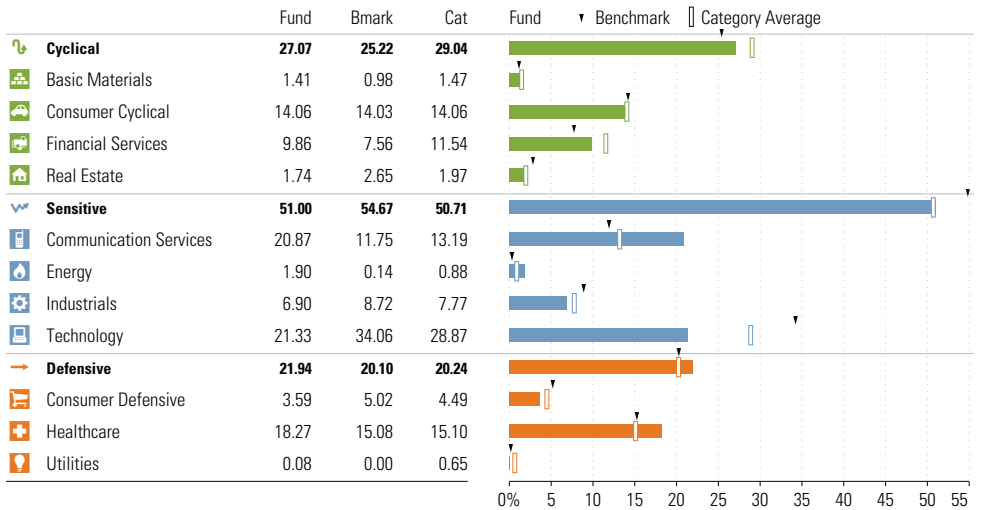


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	81.05	91.85
Non-US Stocks	10.37	6.08
Bonds	0.07	0.05
Cash	7.92	1.59
Other	0.61	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	8.01	8.01	-	-
⊖ Netflix Inc	6.26	14.27	40.63	Communication Svc
⊖ Facebook Inc A	5.45	19.71	10.63	Communication Svc
⊖ Microsoft Corp	5.30	25.01	29.70	Technology
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⊖ Charter Communications Inc A	1.14	45.96	5.15	Communication Svc

**Total Holdings 352**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Portfolio Manager(s)

James Lovelace since 03-1992  
 Donald O'Neal since 03-1992  
 Joyce Gordon since 01-2001  
 Christopher Buchbinder since 03-2007  
 Barry Crosthwaite since 01-2013  
 Grant Cambridge since 03-2014  
 Martin Romo since 07-2018  
 James Terrile since 03-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 28.35 years.

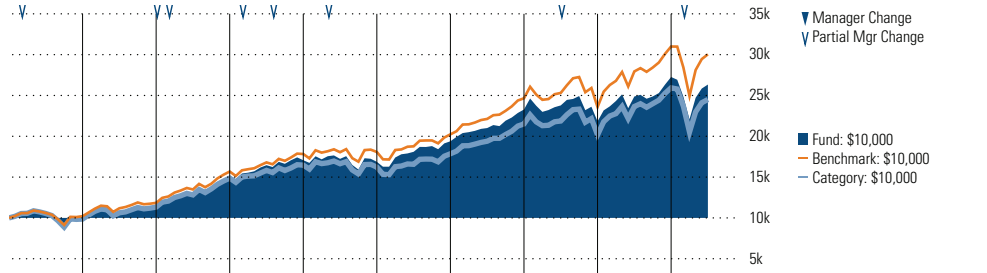
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 68.6% 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



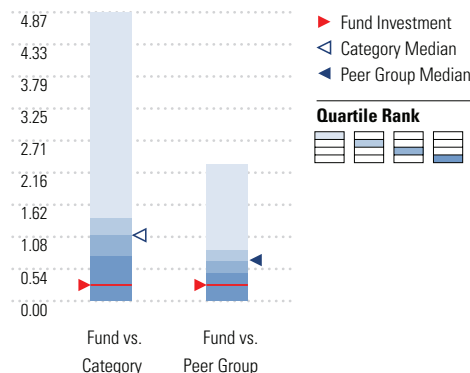
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	-3.39	Total Return %
-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	-0.31	+/- Benchmark
-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	2.09	+/- Category
56	35	36	39	55	7	63	58	87	38	Tot Ret % Rank in Cat
1,607	1,539	1,521	1,439	1,505	1,389	1,360	1,376	1,390	1,418	# of Funds in Cat
28	21	24	29	30	25	28	36	31	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.28	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
19.31	5.89	7.83	8.85	12.35	12.54	Fund Return %
20.54	7.51	10.73	10.73	13.99	10.61	Benchmark Return %
19.61	3.74	8.15	8.35	12.22	-	Category Average %
64	45	61	51	56	-	% Rank in Category
1,441	1,383	1,234	1,062	811	-	# of Funds in Category

## Net Expense



Fund vs. Category: 14 Percentile (207/1485)  
 Fund vs. Peer Group: 10 Percentile (83/839)  
 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	-1.88	-	-2.24
Beta	0.91	-	0.98
R-Squared	97.15	-	95.63
Standard Deviation	15.74	16.95	16.91
Sharpe Ratio	0.45	0.59	0.45
Tracking Error	3.02	-	3.47
Information Ratio	-0.96	-	-1.24
Up Capture Ratio	89.28	-	91.48
Down Capture Ratio	98.43	-	100.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.89	18.71	17.87
Price/Book Ratio	2.99	2.74	2.65
Geom Avg Mkt Cap \$B	73.81	73.09	97.84
ROE	26.13	21.80	22.01

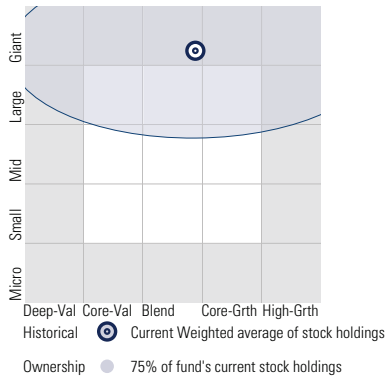
# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

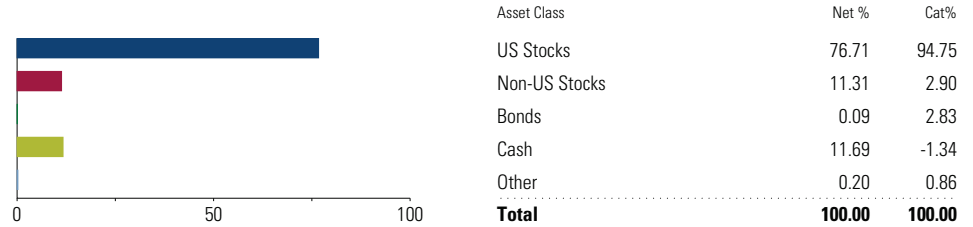
Morningstar Style Box™



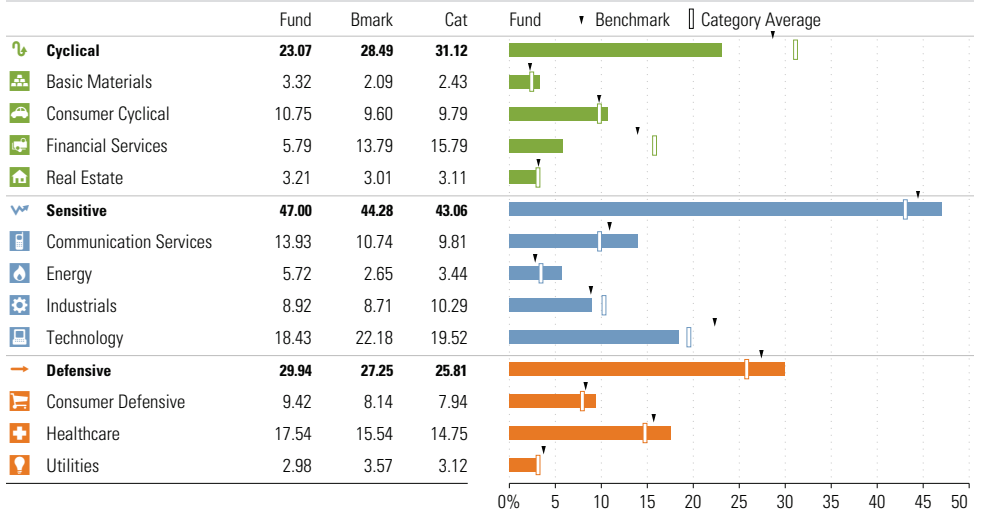
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	12.26	12.26	—	—
Microsoft Corp	6.43	18.70	29.70	Technology
⊕ Facebook Inc A	5.11	23.80	10.63	Communication Svc
⊕ Amazon.com Inc	3.99	27.79	49.30	Consumer Cyclical
⊕ Broadcom Inc	3.88	31.67	1.93	Technology
⊖ Abbott Laboratories	3.00	34.67	6.09	Healthcare
⊕ Netflix Inc	2.56	37.23	40.63	Communication Svc
⊕ Gilead Sciences Inc	2.10	39.33	20.50	Healthcare
⊕ The Home Depot Inc	2.03	41.36	16.09	Consumer Cyclical
⊖ Amgen Inc	1.74	43.10	-0.83	Healthcare
Alphabet Inc A	1.61	44.71	5.87	Communication Svc
⊖ UnitedHealth Group Inc	1.55	46.26	1.12	Healthcare
⊕ Philip Morris International Inc	1.49	47.75	-14.91	Consumer Defensive
⊕ Apple Inc	1.45	49.20	24.77	Technology
⊕ Comcast Corp Class A	1.31	50.52	-11.83	Communication Svc

**Total Holdings 187**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Portfolio Manager(s)

James Lovelace since 03-1992  
 Donald O'Neal since 03-1992  
 Joyce Gordon since 01-2001  
 Christopher Buchbinder since 03-2007  
 Barry Crosthwaite since 01-2013  
 Grant Cambridge since 03-2014  
 Martin Romo since 07-2018  
 James Terrile since 03-2020

## Quantitative Screens

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✔ **Management:** The fund's management has been in place for 28.35 years.

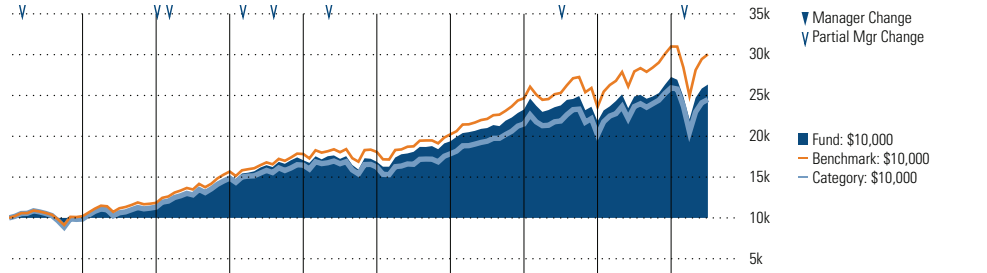
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 68.6% 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



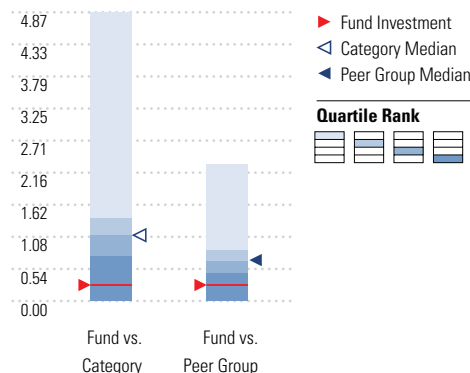
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Total Return %	-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	-3.39	History
+/- Benchmark	-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	-0.31	
+/- Category	-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	2.09	
Tot Ret % Rank in Cat	56	35	36	39	55	7	63	58	87	38	
# of Funds in Cat	1,607	1,539	1,521	1,439	1,505	1,389	1,360	1,376	1,390	1,418	
Turnover %	28	21	24	29	30	25	28	36	31	-	
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.28	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund Return %	19.31	5.89	7.83	8.85	12.35	12.54	20.06
Benchmark Return %	20.54	7.51	10.73	10.73	13.99	10.61	14.93
Category Average %	19.61	3.74	8.15	8.35	12.22	-	12.41
% Rank in Category	64	45	61	51	56	-	55
# of Funds in Category	1,441	1,383	1,234	1,062	811	-	1,389

## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.88	-	-2.24
Beta	0.91	-	0.98
R-Squared	97.15	-	95.63
Standard Deviation	15.74	16.95	16.91
Sharpe Ratio	0.45	0.59	0.45
Tracking Error	3.02	-	3.47
Information Ratio	-0.96	-	-1.24
Up Capture Ratio	89.28	-	91.48
Down Capture Ratio	98.43	-	100.92

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.89	18.71	17.87
Price/Book Ratio	2.99	2.74	2.65
Geom Avg Mkt Cap \$B	73.81	73.09	97.84
ROE	26.13	21.80	22.01

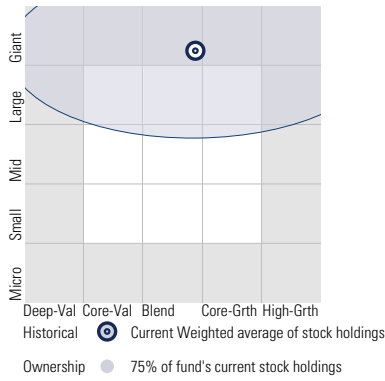
# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

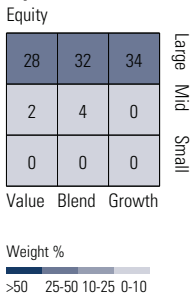
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

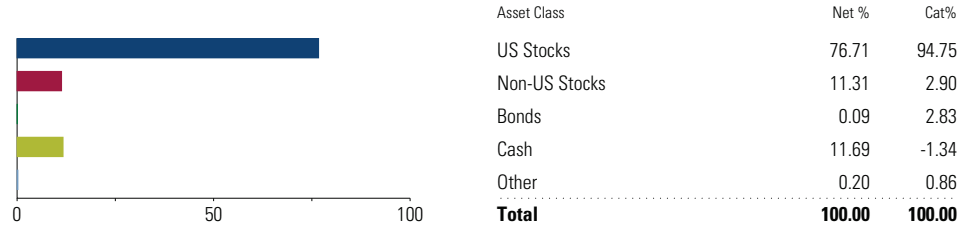
Morningstar Style Box™



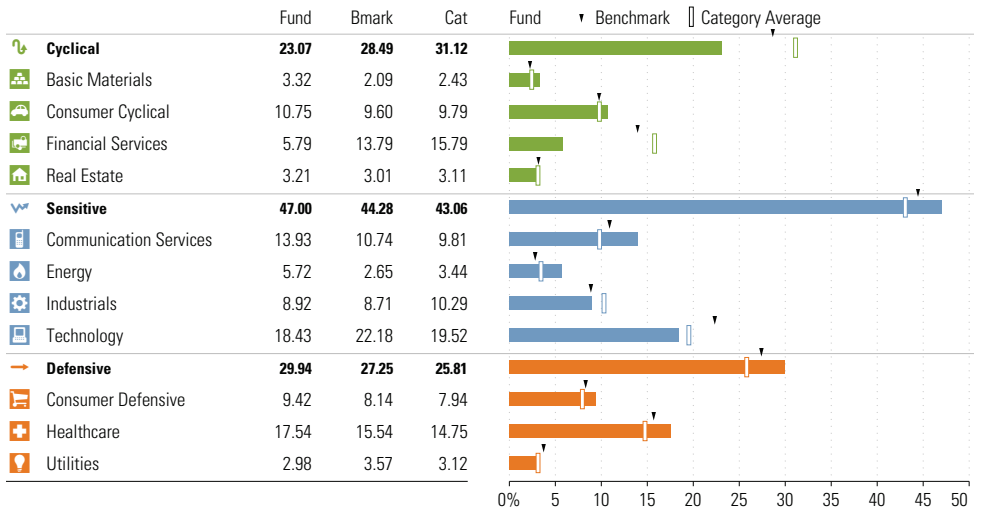
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	12.26	12.26	—	—
Microsoft Corp	6.43	18.70	29.70	Technology
⊕ Facebook Inc A	5.11	23.80	10.63	Communication Svc
⊕ Amazon.com Inc	3.99	27.79	49.30	Consumer Cyclical
⊕ Broadcom Inc	3.88	31.67	1.93	Technology
⊖ Abbott Laboratories	3.00	34.67	6.09	Healthcare
⊕ Netflix Inc	2.56	37.23	40.63	Communication Svc
⊕ Gilead Sciences Inc	2.10	39.33	20.50	Healthcare
⊕ The Home Depot Inc	2.03	41.36	16.09	Consumer Cyclical
⊖ Amgen Inc	1.74	43.10	-0.83	Healthcare
Alphabet Inc A	1.61	44.71	5.87	Communication Svc
⊖ UnitedHealth Group Inc	1.55	46.26	1.12	Healthcare
⊕ Philip Morris International Inc	1.49	47.75	-14.91	Consumer Defensive
⊕ Apple Inc	1.45	49.20	24.77	Technology
⊕ Comcast Corp Class A	1.31	50.52	-11.83	Communication Svc

**Total Holdings 187**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
World Large Stock

**Morningstar Index**  
MSCI ACWI Ex USA 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 19.59 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.42 is 62.16% 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



## 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	9.74	-	4.63
Beta	0.98	-	0.97
R-Squared	89.57	-	86.76
Standard Deviation	16.50	15.94	16.59
Sharpe Ratio	0.63	0.05	0.32
Tracking Error	5.34	-	6.22
Information Ratio	1.90	-	0.73
Up Capture Ratio	116.36	-	103.86
Down Capture Ratio	71.51	-	83.11

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	15.22	17.26
Price/Book Ratio	2.91	1.58	2.15
Geom Avg Mkt Cap \$B	55.05	30.69	39.85
ROE	22.71	15.65	18.92

# American Funds New Perspective R6 RNP GX

**Morningstar Category**  
World Large Stock

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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

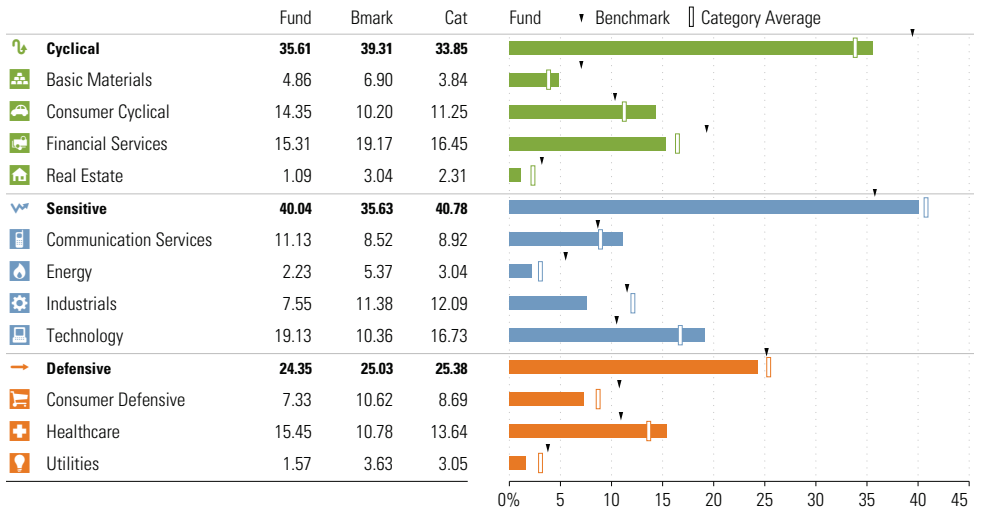


## Asset Allocation as of 06-30-2020



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 06-30-2020



## World Regions % Equity 06-30-2020



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 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-3.61	Healthcare
⊖ Visa Inc Class A	1.38	26.74	3.12	Financial Services

**Total Holdings 304**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
World Large Stock

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

## Portfolio Manager(s)

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## Quantitative Screens

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✔ **Management:** The fund's management has been in place for 19.59 years.

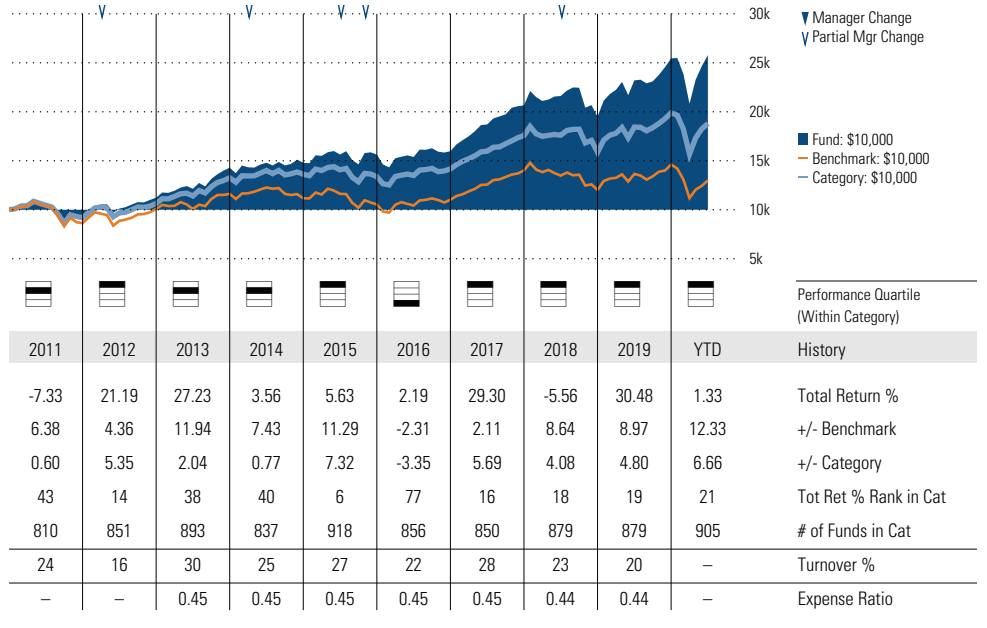
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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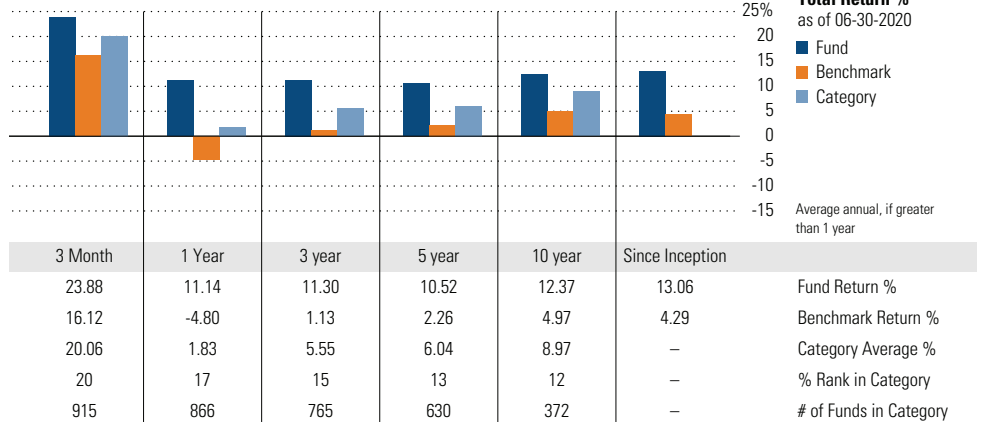
## Morningstar Investment Management LLC Analysis

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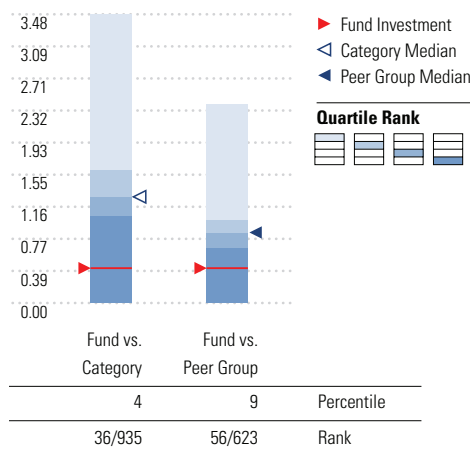
## Growth of \$10,000



## 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	9.74	-	4.63
Beta	0.98	-	0.97
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## Portfolio Metrics

	Fund	Bmark	Cat
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ROE	22.71	15.65	18.92

# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
World Large Stock

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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020



## World Regions % Equity 06-30-2020



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 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-3.61	Healthcare
⊖ Visa Inc Class A	1.38	26.74	3.12	Financial Services

**Total Holdings 304**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

- Carl Kawaja since 06-1999
- Robert Lovelace since 06-1999
- Nicholas Grace since 01-2008
- Wahid Butt since 01-2008
- Christopher Thomsen since 01-2009
- Winnie Kwan since 01-2009
- Tomonori Tani since 10-2013
- Jonathan Knowles since 01-2016
- Bradford Freer since 01-2017
- Lisa Thompson since 10-2019
- Kirstie Spence since 12-2019

## Quantitative Screens

**Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 21.05 years.

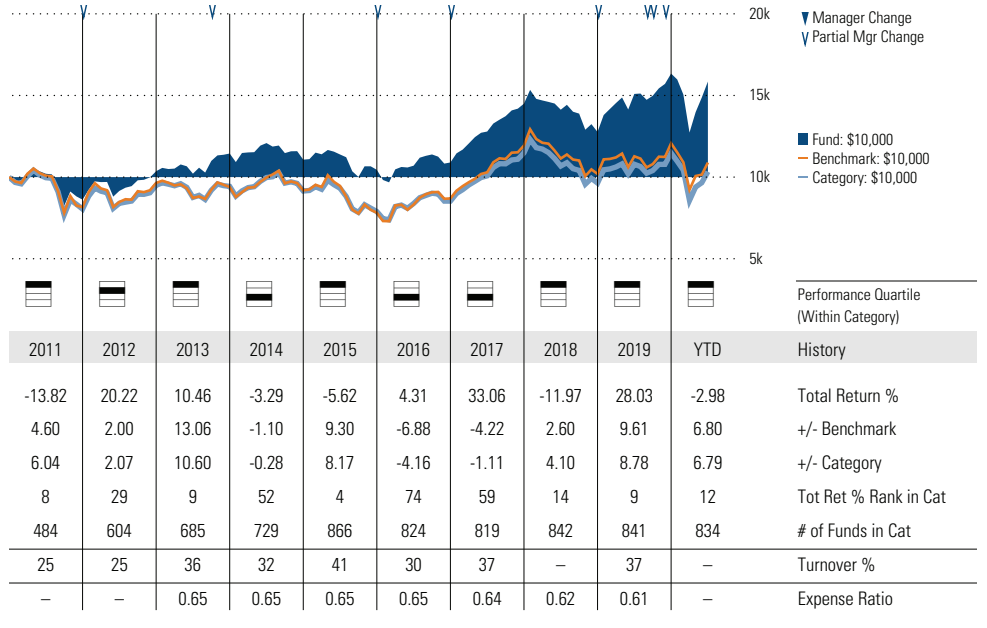
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.6 is 51.61% lower than the Diversified Emerging Mkts category average.

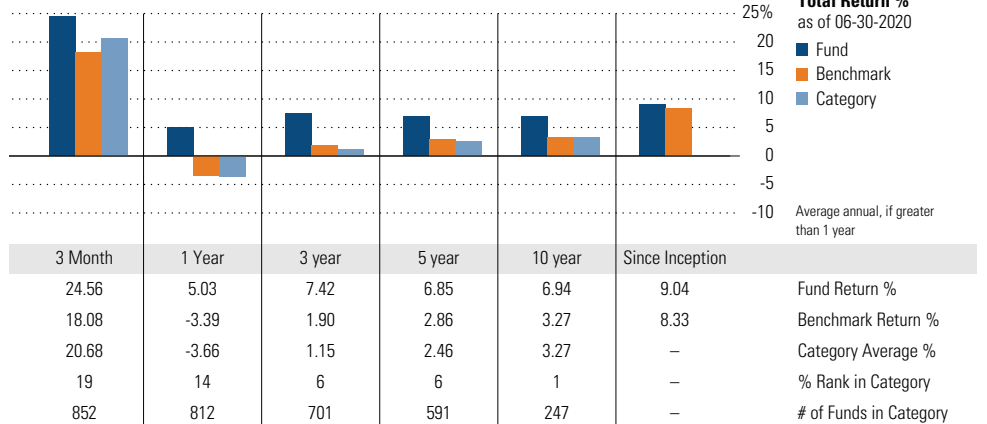
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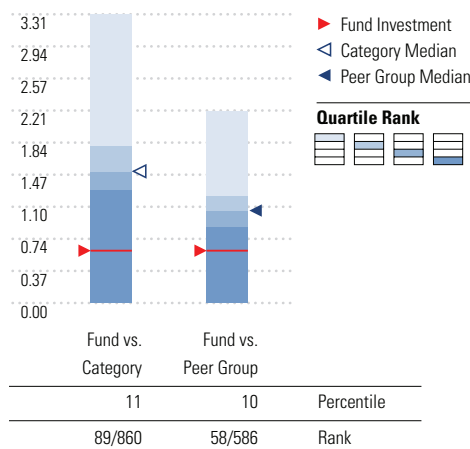
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	5.52	-	-0.15
Beta	0.85	-	0.99
R-Squared	89.29	-	91.27
Standard Deviation	16.60	18.52	19.14
Sharpe Ratio	0.41	0.10	0.09
Tracking Error	6.13	-	5.48
Information Ratio	0.90	-	-0.08
Up Capture Ratio	95.86	-	97.39
Down Capture Ratio	73.79	-	98.76

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.36	12.62	13.55
Price/Book Ratio	2.31	1.49	1.87
Geom Avg Mkt Cap \$B	20.17	19.61	20.39
ROE	19.75	17.14	20.22

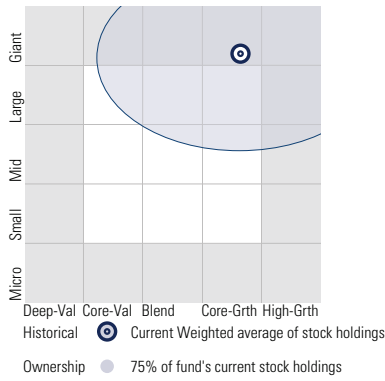
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2020

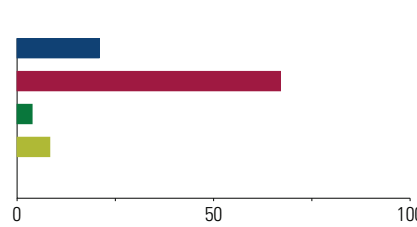
Morningstar Style Box™



## Style Breakdown

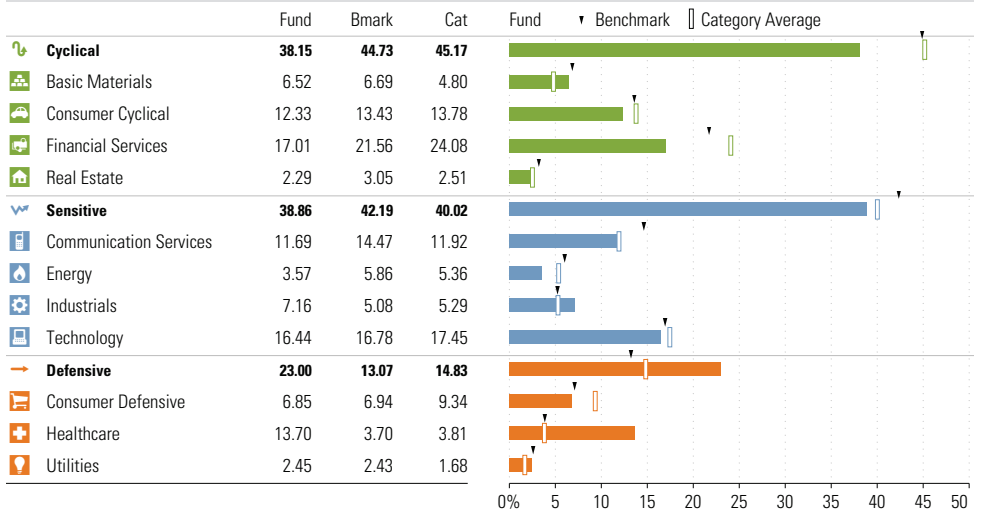


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	20.87	2.97
Non-US Stocks	67.02	94.45
Bonds	3.81	0.48
Cash	8.31	1.54
Other	0.00	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	40.35	71.09	Americas	34.09	14.36	Greater Europe	25.58	14.55	Developed Markets	60.64
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Asia-ex 4 Tigers	26.30	47.15				Africa	1.98	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.64	7.64	-	-
Microsoft Corp	2.60	10.25	29.70	Technology
Tencent Holdings Ltd	1.97	12.22	33.07	Communication Svc
Kotak Mahindra Bank Ltd	1.76	13.98	-19.23	Financial Services
Reliance Industries Ltd	1.48	15.46	13.62	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.47	16.93	-3.93	Technology
AIA Group Ltd	1.45	18.38	-10.47	Financial Services
Mastercard Inc A	1.36	19.74	-0.70	Financial Services
Facebook Inc A	1.34	21.08	10.63	Communication Svc
Alphabet Inc Class C	1.27	22.35	5.73	Communication Svc

**Total Holdings 517**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

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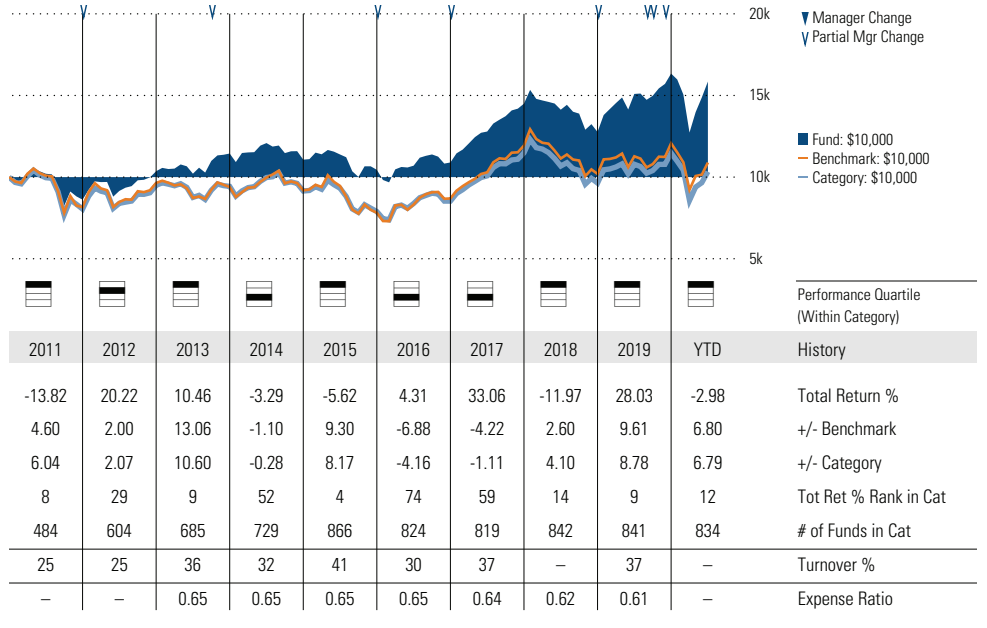
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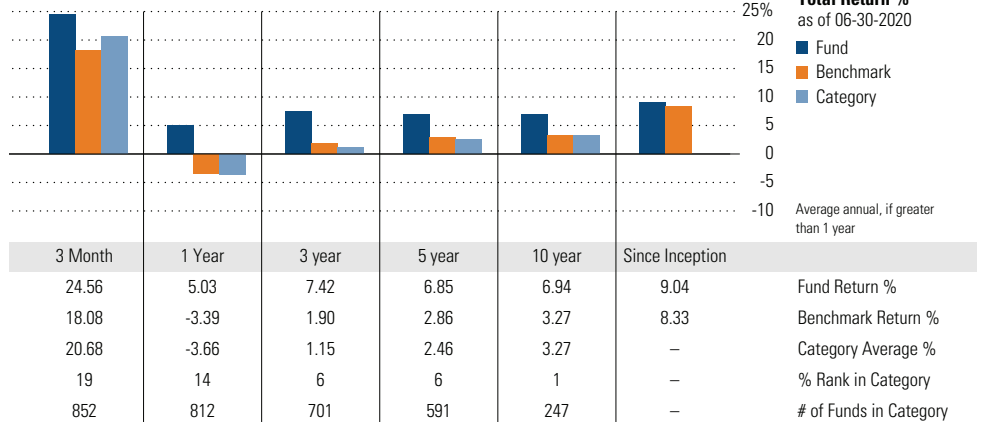
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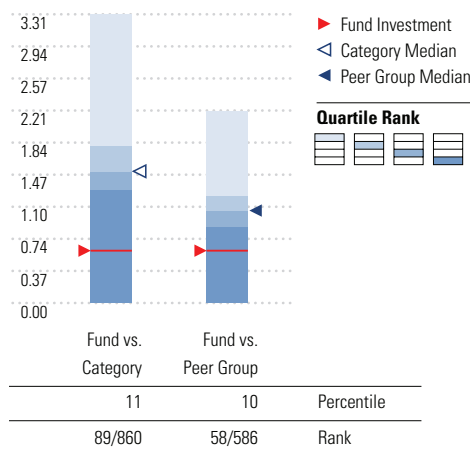
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	5.52	-	-0.15
Beta	0.85	-	0.99
R-Squared	89.29	-	91.27
Standard Deviation	16.60	18.52	19.14
Sharpe Ratio	0.41	0.10	0.09
Tracking Error	6.13	-	5.48
Information Ratio	0.90	-	-0.08
Up Capture Ratio	95.86	-	97.39
Down Capture Ratio	73.79	-	98.76

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.36	12.62	13.55
Price/Book Ratio	2.31	1.49	1.87
Geom Avg Mkt Cap \$B	20.17	19.61	20.39
ROE	19.75	17.14	20.22

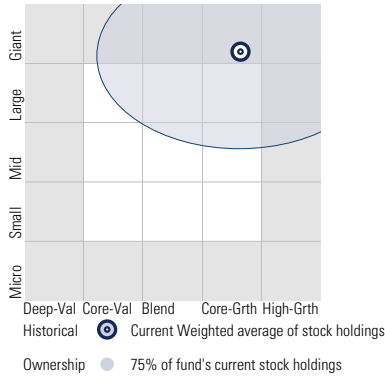
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

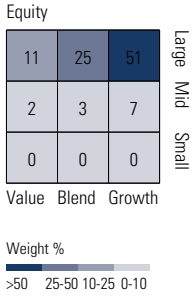
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2020

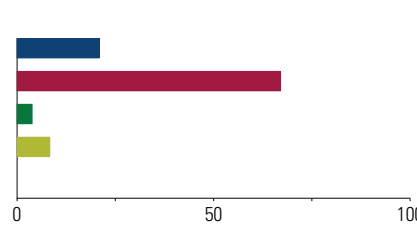
Morningstar Style Box™



## Style Breakdown

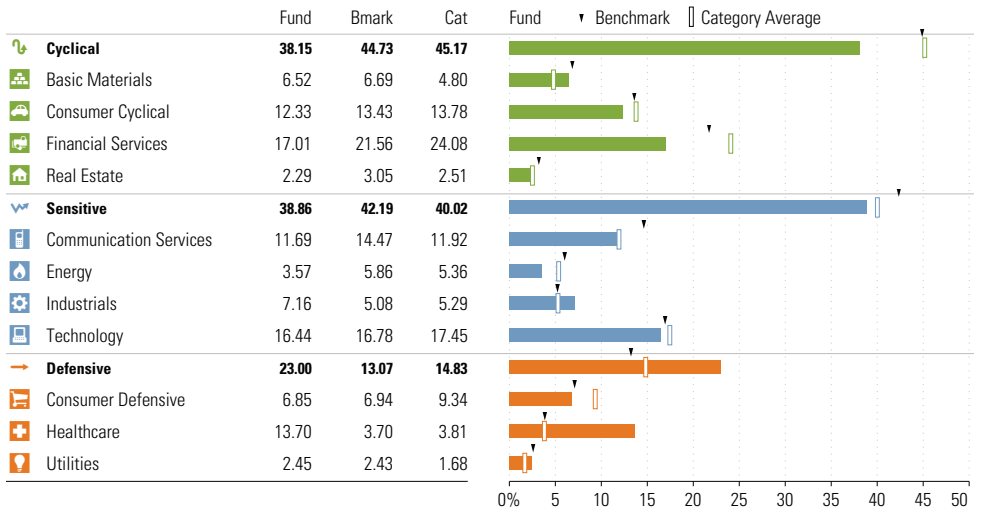


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	20.87	2.97
Non-US Stocks	67.02	94.45
Bonds	3.81	0.48
Cash	8.31	1.54
Other	0.00	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	40.35	71.09	Americas	34.09	14.36	Greater Europe	25.58	14.55	Developed Markets	60.64
Japan	6.10	0.10	North America	24.72	1.90	United Kingdom	3.58	0.75	Emerging Markets	39.36
Australasia	0.56	0.01	Central/Latin	9.37	12.46	W euro-ex UK	18.07	1.66	Not Available	0.00
Asia-4 Tigers	7.39	23.83				Emrgng Europe	1.95	6.89		
Asia-ex 4 Tigers	26.30	47.15				Africa	1.98	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.64	7.64	-	-
Microsoft Corp	2.60	10.25	29.70	Technology
Tencent Holdings Ltd	1.97	12.22	33.07	Communication Svc
Kotak Mahindra Bank Ltd	1.76	13.98	-19.23	Financial Services
Reliance Industries Ltd	1.48	15.46	13.62	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.47	16.93	-3.93	Technology
AIA Group Ltd	1.45	18.38	-10.47	Financial Services
Mastercard Inc A	1.36	19.74	-0.70	Financial Services
Facebook Inc A	1.34	21.08	10.63	Communication Svc
Alphabet Inc Class C	1.27	22.35	5.73	Communication Svc

**Total Holdings 517**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

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

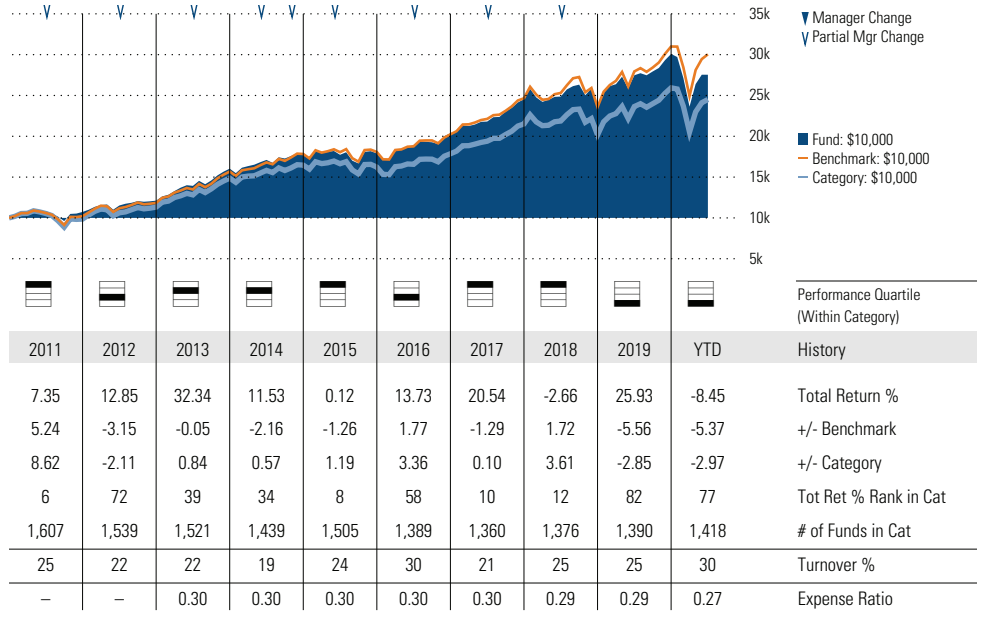
## Quantitative Screens

- Performance:** The fund has finished in the Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 23.01 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 0.27 is 68.6% lower than the Large Blend category average.

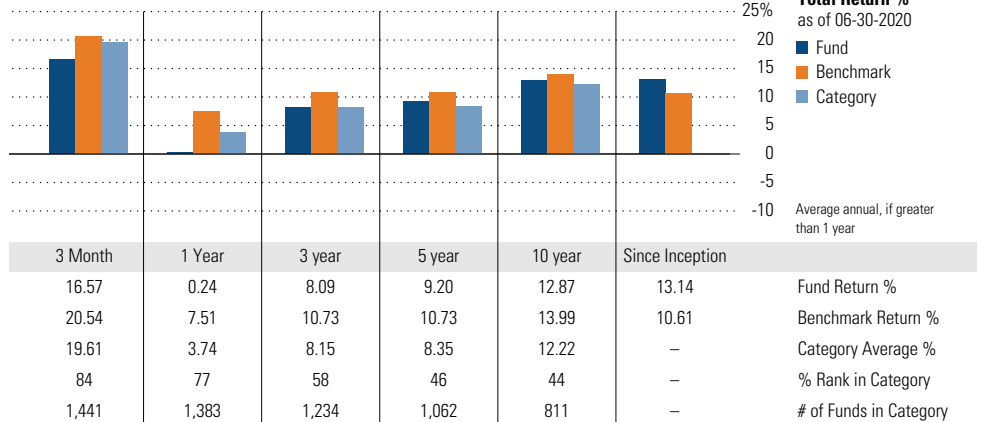
## Morningstar Investment Management LLC Analysis

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.

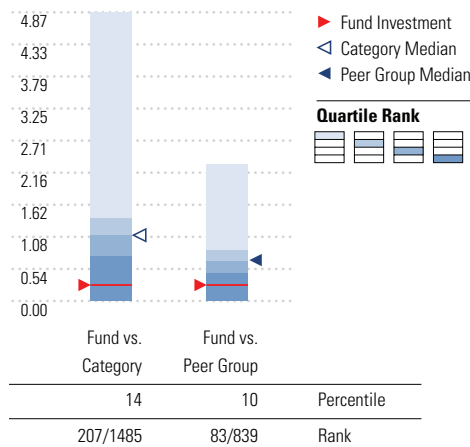
## Growth of \$10,000



## 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	-1.60	-	-2.24
Beta	0.91	-	0.98
R-Squared	96.99	-	95.63
Standard Deviation	15.69	16.95	16.91
Sharpe Ratio	0.47	0.59	0.45
Tracking Error	3.10	-	3.47
Information Ratio	-0.85	-	-1.24
Up Capture Ratio	87.46	-	91.48
Down Capture Ratio	94.31	-	100.92

## Portfolio Metrics

	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 R6 RWMGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

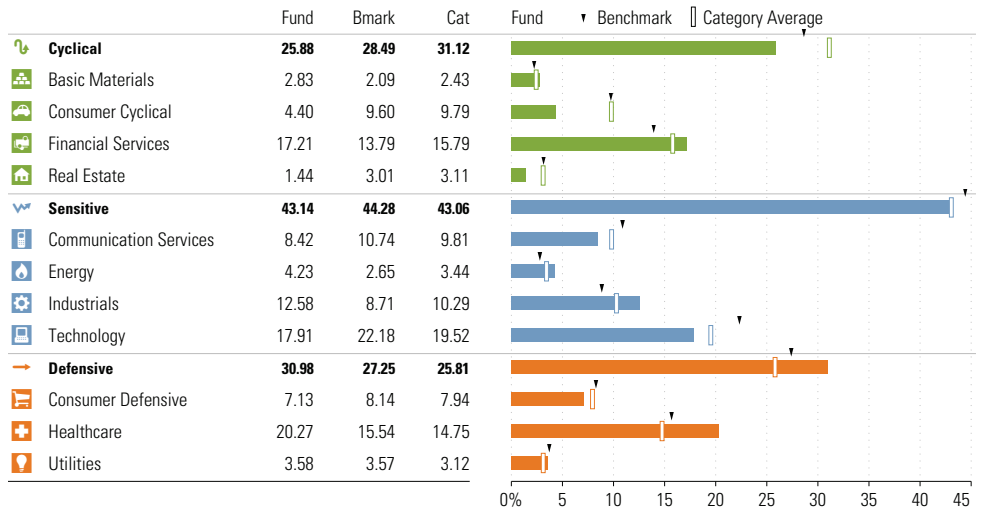


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	86.70	94.75
Non-US Stocks	7.96	2.90
Bonds	0.00	2.83
Cash	5.07	-1.34
Other	0.27	0.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	29.70	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	-11.83	Communication Svc
Broadcom Inc	3.50	18.53	1.93	Technology
UnitedHealth Group Inc	3.16	21.70	1.12	Healthcare
Intel Corp	2.55	24.24	1.07	Technology
Northrop Grumman Corp	2.45	26.69	-9.81	Industrials
Johnson & Johnson	2.41	29.10	-2.25	Healthcare
CME Group Inc Class A	2.41	31.51	-18.17	Financial Services
Pfizer Inc	2.13	33.64	-14.60	Healthcare
Humana Inc	1.94	35.58	6.13	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	-2.81	Financial Services
Nestle SA ADR	1.91	39.43	4.57	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-8.21	Communication Svc
Lockheed Martin Corp	1.87	43.18	-5.05	Industrials

Total Holdings 174

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Alan Berro since 07-1997  
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 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 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.01 years.

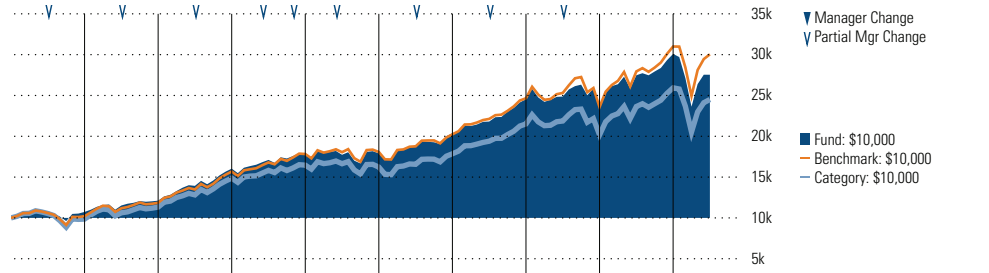
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 68.6% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

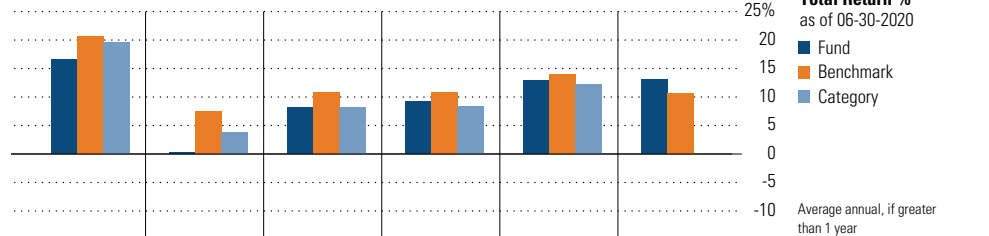
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



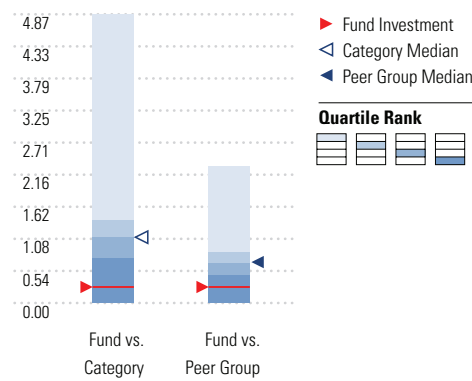
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Fund: \$10,000	7.35	12.85	32.34	11.53	0.12	13.73	20.54	-2.66	25.93	-8.45	Total Return %
Benchmark: \$10,000	5.24	-3.15	-0.05	-2.16	-1.26	1.77	-1.29	1.72	-5.56	-5.37	+/- Benchmark
Category: \$10,000	8.62	-2.11	0.84	0.57	1.19	3.36	0.10	3.61	-2.85	-2.97	+/- Category
Performance Quartile (Within Category)	6	72	39	34	8	58	10	12	82	77	Tot Ret % Rank in Cat
	1,607	1,539	1,521	1,439	1,505	1,389	1,360	1,376	1,390	1,418	# of Funds in Cat
	25	22	22	19	24	30	21	25	25	30	Turnover %
	-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.29	0.27	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	16.57	0.24	8.09	9.20	12.87	13.14	Fund Return %
Benchmark Return %	20.54	7.51	10.73	10.73	13.99	10.61	Benchmark Return %
Category Average %	19.61	3.74	8.15	8.35	12.22	-	Category Average %
% Rank in Category	84	77	58	46	44	-	% Rank in Category
# of Funds in Category	1,441	1,383	1,234	1,062	811	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.60	-	-2.24
Beta	0.91	-	0.98
R-Squared	96.99	-	95.63
Standard Deviation	15.69	16.95	16.91
Sharpe Ratio	0.47	0.59	0.45
Tracking Error	3.10	-	3.47
Information Ratio	-0.85	-	-1.24
Up Capture Ratio	87.46	-	91.48
Down Capture Ratio	94.31	-	100.92

## Portfolio Metrics

	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 R6 RWMGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

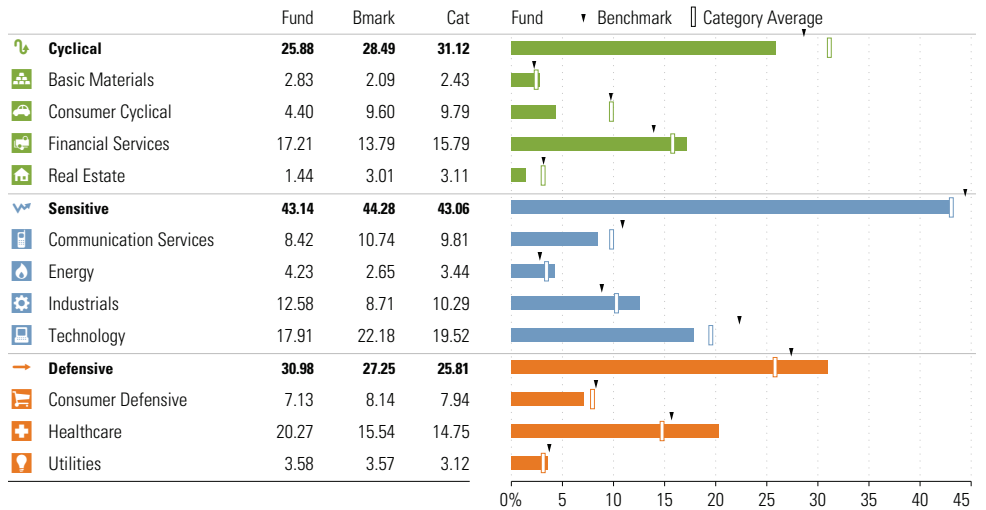


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	86.70	94.75
Non-US Stocks	7.96	2.90
Bonds	0.00	2.83
Cash	5.07	-1.34
Other	0.27	0.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	29.70	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	-11.83	Communication Svc
Broadcom Inc	3.50	18.53	1.93	Technology
UnitedHealth Group Inc	3.16	21.70	1.12	Healthcare
Intel Corp	2.55	24.24	1.07	Technology
Northrop Grumman Corp	2.45	26.69	-9.81	Industrials
Johnson & Johnson	2.41	29.10	-2.25	Healthcare
CME Group Inc Class A	2.41	31.51	-18.17	Financial Services
Pfizer Inc	2.13	33.64	-14.60	Healthcare
Humana Inc	1.94	35.58	6.13	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	-2.81	Financial Services
Nestle SA ADR	1.91	39.43	4.57	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-8.21	Communication Svc
Lockheed Martin Corp	1.87	43.18	-5.05	Industrials

Total Holdings 174

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2010  
Bhanu Singh since 07-2015  
Mary Phillips since 07-2015  
Arun Keswani since 02-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Value 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 10.34 years.

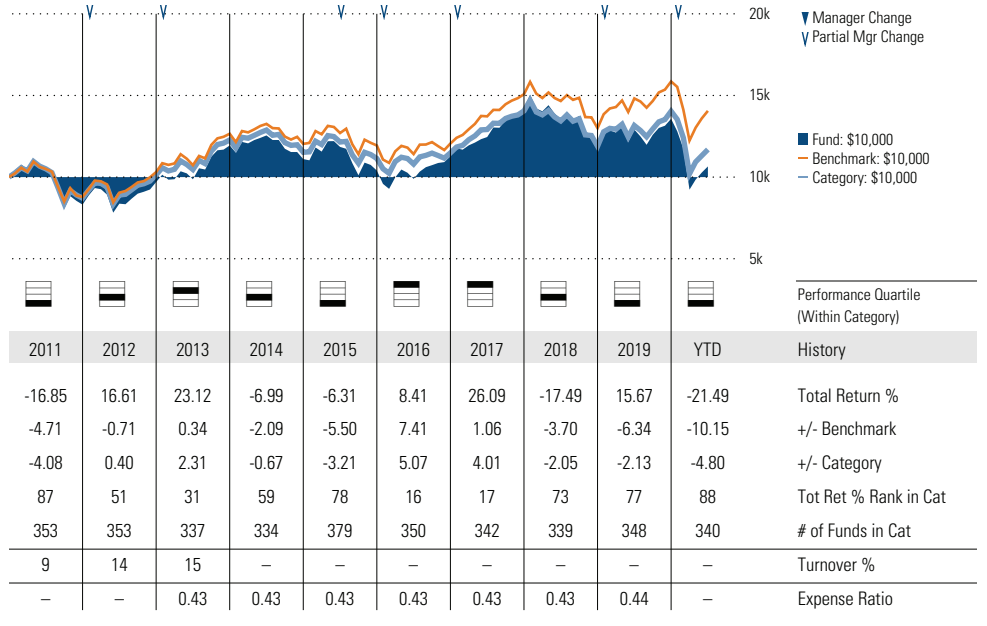
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 63.55% lower than the Foreign Large Value category average.

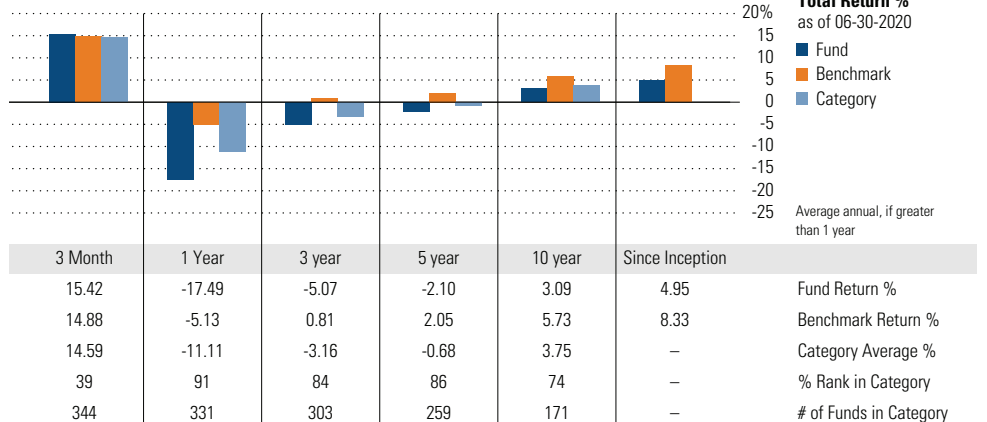
## Morningstar Investment Management LLC Analysis

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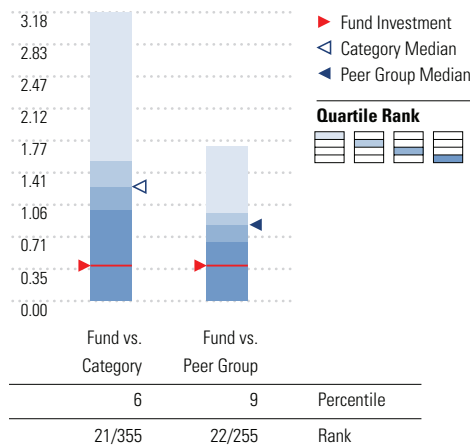
## Growth of \$10,000



## 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	-5.64	-	-4.05
Beta	1.28	-	1.10
R-Squared	94.65	-	93.37
Standard Deviation	19.89	15.17	17.30
Sharpe Ratio	-0.24	0.02	-0.20
Tracking Error	6.21	-	4.86
Information Ratio	-0.95	-	-0.91
Up Capture Ratio	113.54	-	97.06
Down Capture Ratio	142.63	-	117.69

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	16.19	14.35
Price/Book Ratio	0.98	1.58	1.42
Geom Avg Mkt Cap \$B	28.46	35.93	39.24
ROE	7.92	15.50	14.08

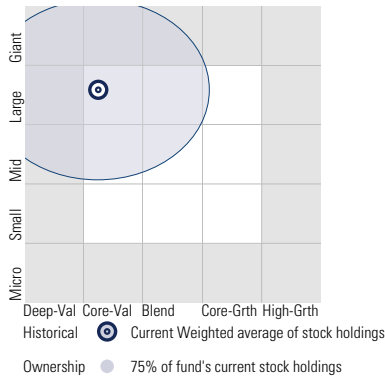
# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

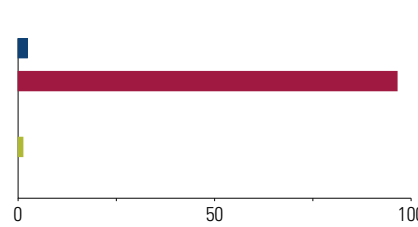


## Style Breakdown

Equity			
Value	Blend	Growth	
55	19	3	Large
17	5	1	Mid
0	0	0	Small

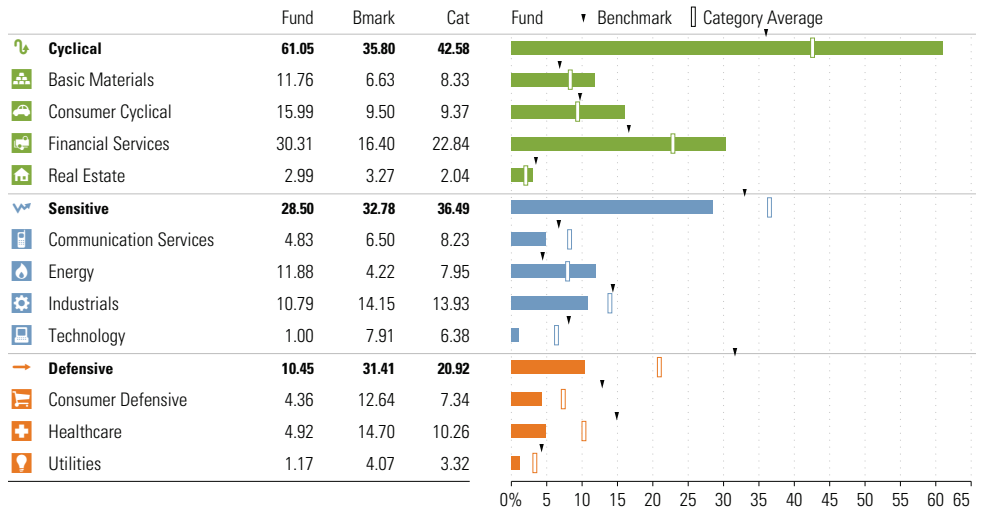


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	2.35	2.38
Non-US Stocks	96.43	95.05
Bonds	0.00	0.22
Cash	1.22	2.27
Other	0.00	0.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	33.12	32.90	Americas	9.75	6.66	Greater Europe	57.13	60.45	Developed Markets	99.70
Japan	22.35	18.44	North America	9.75	5.99	United Kingdom	14.33	19.56	Emerging Markets	0.30
Australasia	6.57	3.06	Central/Latin	0.00	0.67	W euro-ex UK	42.32	40.00	Not Available	0.00
Asia-4 Tigers	3.90	7.63				Emrgng Europe	0.00	0.52		
Asia-ex 4 Tigers	0.30	3.77				Africa	0.48	0.37		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Total SA	2.64	2.64	-28.07	Energy
⊖ Toyota Motor Corp	2.17	4.81	-10.43	Consumer Cyclical
⊖ Banco Santander SA	1.71	6.53	-41.70	Financial Services
⊖ Zurich Insurance Group AG	1.53	8.06	-16.47	Financial Services
⊖ Novartis AG	1.42	9.48	-7.11	Healthcare
⊖ Royal Dutch Shell PLC ADR Class B	1.41	10.89	-47.12	Energy
⊖ Daimler AG	1.32	12.21	-27.15	Consumer Cyclical
⊖ Australia and New Zealand Banking Group Ltd ADR	1.32	13.53	-25.22	Financial Services
⊖ Royal Dutch Shell PLC ADR Class A	1.29	14.82	-42.44	Energy
⊖ Bayer AG	1.23	16.05	-5.86	Healthcare

**Total Holdings 559**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2010  
Bhanu Singh since 07-2015  
Mary Phillips since 07-2015  
Arun Keswani since 02-2020

## Quantitative Screens

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✔ **Management:** The fund's management has been in place for 10.34 years.

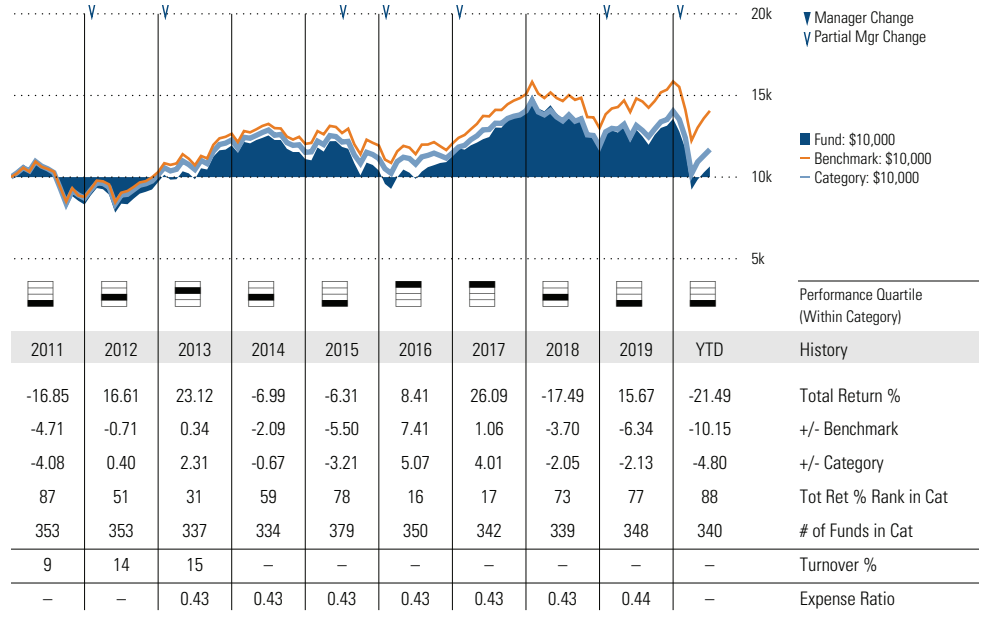
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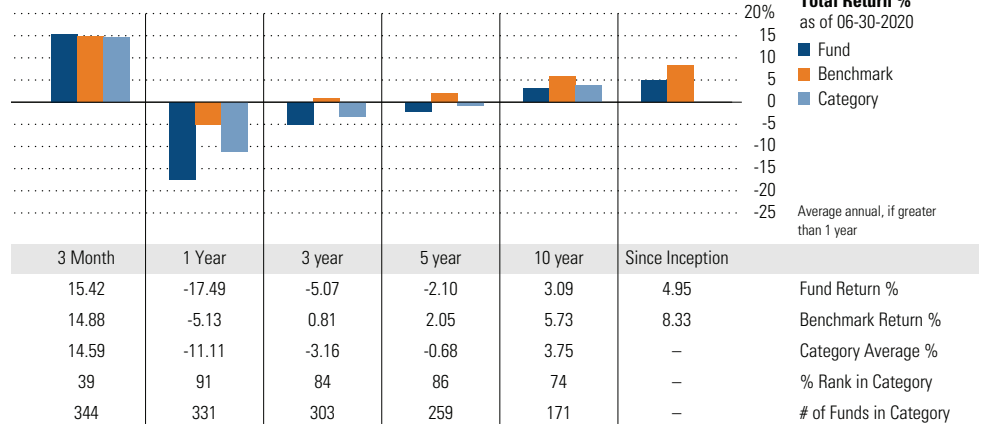
## Morningstar Investment Management LLC Analysis

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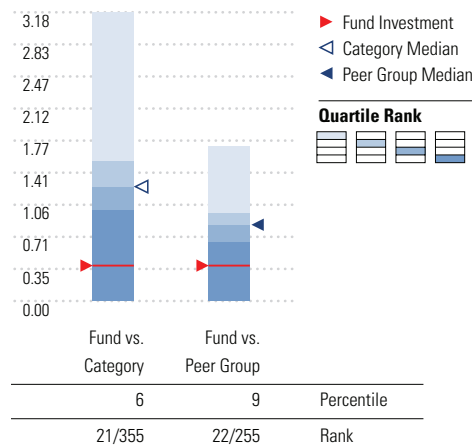
## Growth of \$10,000



## 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	-5.64	-	-4.05
Beta	1.28	-	1.10
R-Squared	94.65	-	93.37
Standard Deviation	19.89	15.17	17.30
Sharpe Ratio	-0.24	0.02	-0.20
Tracking Error	6.21	-	4.86
Information Ratio	-0.95	-	-0.91
Up Capture Ratio	113.54	-	97.06
Down Capture Ratio	142.63	-	117.69

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	16.19	14.35
Price/Book Ratio	0.98	1.58	1.42
Geom Avg Mkt Cap \$B	28.46	35.93	39.24
ROE	7.92	15.50	14.08

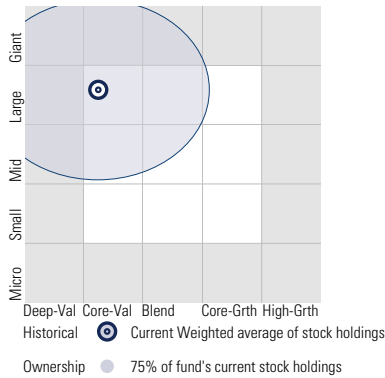
# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

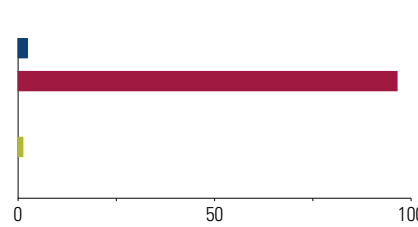


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
55	19	3	
17	5	1	
0	0	0	



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	2.35	2.38
Non-US Stocks	96.43	95.05
Bonds	0.00	0.22
Cash	1.22	2.27
Other	0.00	0.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>61.05</b>	<b>35.80</b>	<b>42.58</b>			
Basic Materials	11.76	6.63	8.33			
Consumer Cyclical	15.99	9.50	9.37			
Financial Services	30.31	16.40	22.84			
Real Estate	2.99	3.27	2.04			
<b>Sensitive</b>	<b>28.50</b>	<b>32.78</b>	<b>36.49</b>			
Communication Services	4.83	6.50	8.23			
Energy	11.88	4.22	7.95			
Industrials	10.79	14.15	13.93			
Technology	1.00	7.91	6.38			
<b>Defensive</b>	<b>10.45</b>	<b>31.41</b>	<b>20.92</b>			
Consumer Defensive	4.36	12.64	7.34			
Healthcare	4.92	14.70	10.26			
Utilities	1.17	4.07	3.32			

## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	33.12	32.90	Americas	9.75	6.66	Greater Europe	57.13	60.45	Developed Markets	99.70
Japan	22.35	18.44	North America	9.75	5.99	United Kingdom	14.33	19.56	Emerging Markets	0.30
Australasia	6.57	3.06	Central/Latin	0.00	0.67	W euro-ex UK	42.32	40.00	Not Available	0.00
Asia-4 Tigers	3.90	7.63				Emrgng Europe	0.00	0.52		
Asia-ex 4 Tigers	0.30	3.77				Africa	0.48	0.37		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Total SA	2.64	2.64	-28.07	Energy
⊖ Toyota Motor Corp	2.17	4.81	-10.43	Consumer Cyclical
⊖ Banco Santander SA	1.71	6.53	-41.70	Financial Services
⊖ Zurich Insurance Group AG	1.53	8.06	-16.47	Financial Services
⊖ Novartis AG	1.42	9.48	-7.11	Healthcare
⊖ Royal Dutch Shell PLC ADR Class B	1.41	10.89	-47.12	Energy
⊖ Daimler AG	1.32	12.21	-27.15	Consumer Cyclical
⊖ Australia and New Zealand Banking Group Ltd ADR	1.32	13.53	-25.22	Financial Services
⊖ Royal Dutch Shell PLC ADR Class A	1.29	14.82	-42.44	Energy
⊖ Bayer AG	1.23	16.05	-5.86	Healthcare

**Total Holdings 559**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Joel Schneider since 07-2015  
Marc Leblond since 02-2020

## 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 8.34 years.

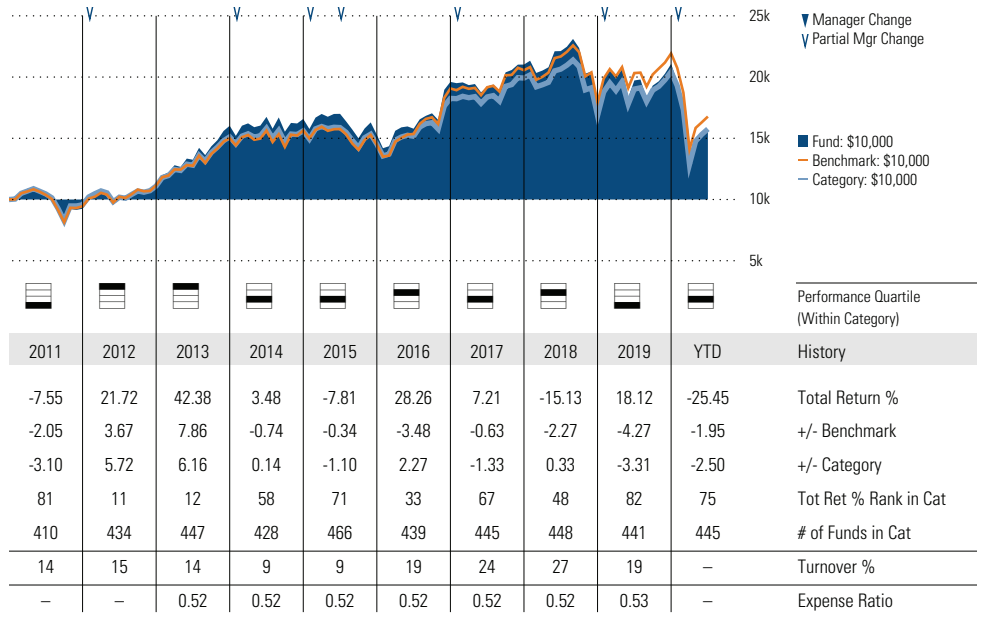
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 57.14% lower than the Small Value category average.

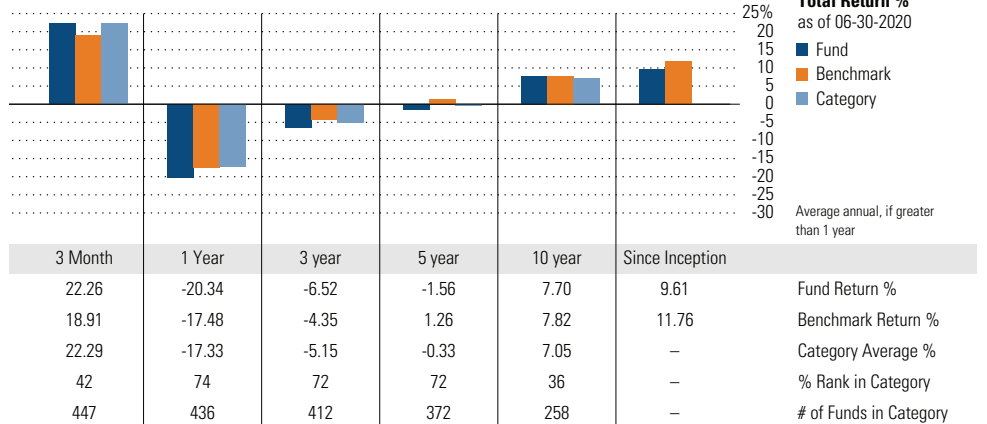
## Morningstar Investment Management LLC Analysis

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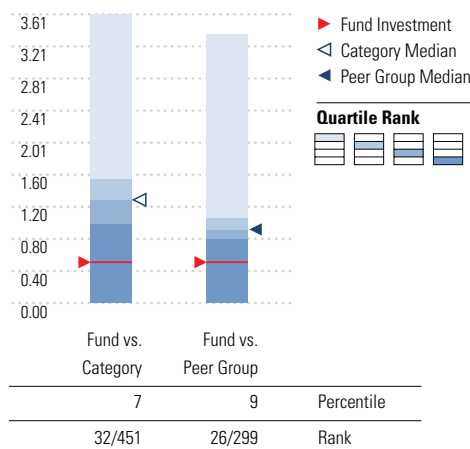
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-1.34	-	-0.21
Beta	1.12	-	1.03
R-Squared	98.80	-	96.49
Standard Deviation	26.54	23.58	24.82
Sharpe Ratio	-0.18	-0.14	-0.14
Tracking Error	4.04	-	5.00
Information Ratio	-0.54	-	-0.12
Up Capture Ratio	107.99	-	101.32
Down Capture Ratio	113.41	-	102.94

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.87	18.52	18.01
Price/Book Ratio	1.27	1.45	1.65
Geom Avg Mkt Cap \$B	1.30	1.34	2.55
ROE	6.52	6.22	9.71

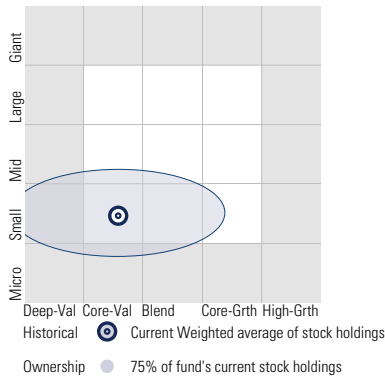
# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2020

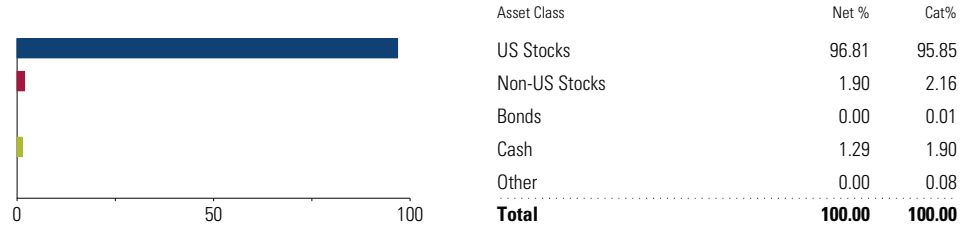
Morningstar Style Box™



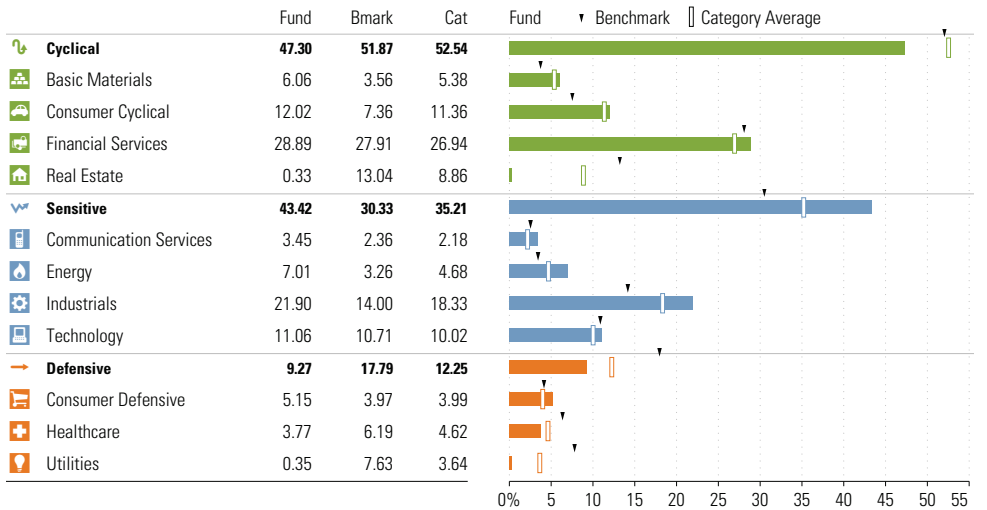
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	1.20	1.20	-	-
⊖ Tech Data Corp	1.09	2.29	0.91	Technology
⊖ Darling Ingredients Inc	0.96	3.25	-12.32	Consumer Defensive
⊖ Taylor Morrison Home Corp Class A	0.87	4.12	-11.76	Consumer Cyclical
⊖ FTI Consulting Inc	0.79	4.91	3.52	Industrials
⊖ Aircastle Ltd	0.78	5.69	-	Industrials
Meritage Homes Corp	0.76	6.45	24.56	Consumer Cyclical
⊖ GATX Corp	0.73	7.17	-25.24	Industrials
⊖ CACI International Inc Class A	0.69	7.86	-13.24	Technology
⊖ American Equity Investment Life Holding Co	0.67	8.53	-17.44	Financial Services
Regal Beloit Corp	0.66	9.20	2.70	Industrials
M.D.C. Holdings Inc	0.66	9.86	-4.72	Consumer Cyclical
⊖ Washington Federal Inc	0.66	10.52	-25.57	Financial Services
⊖ SkyWest Inc	0.65	11.16	-49.31	Industrials
⊕ Associated Banc-Corp	0.64	11.81	-36.30	Financial Services

**Total Holdings 965**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

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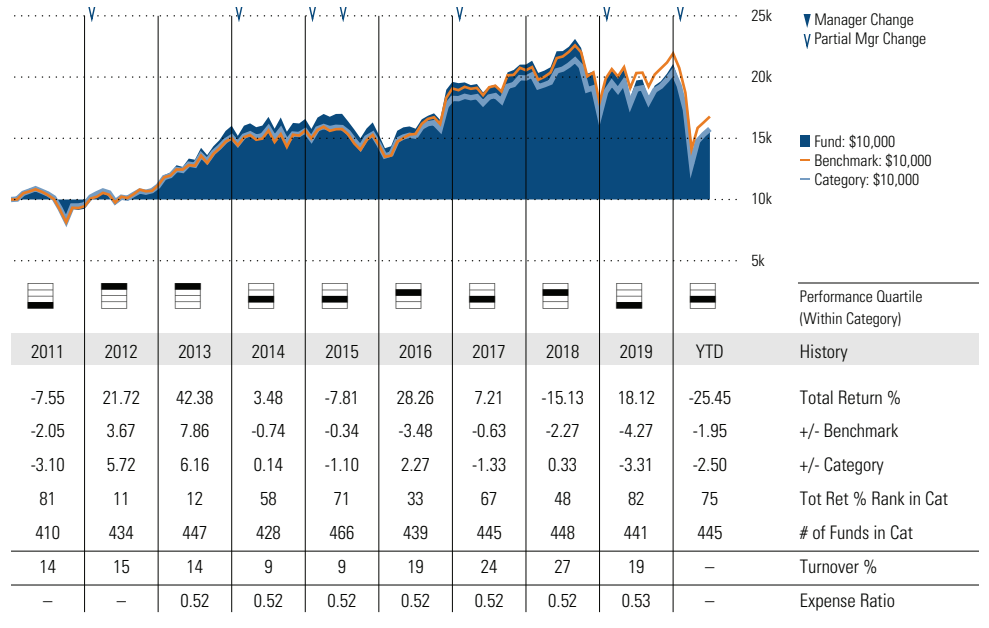
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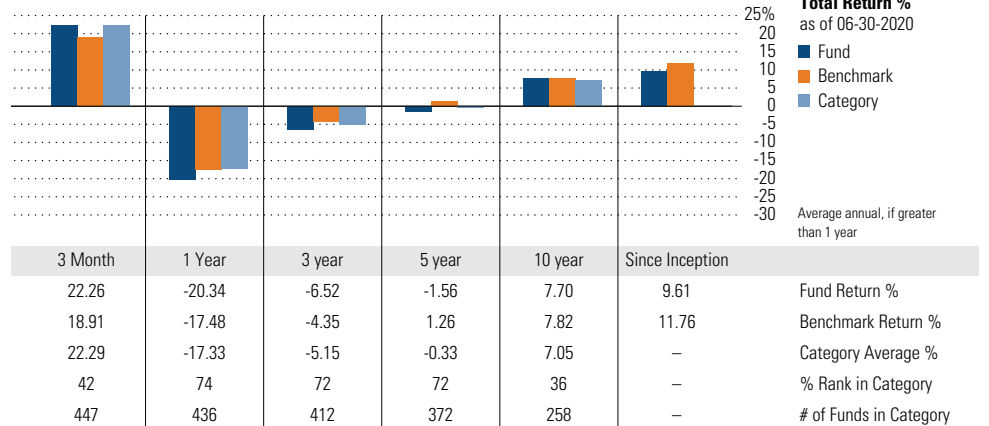
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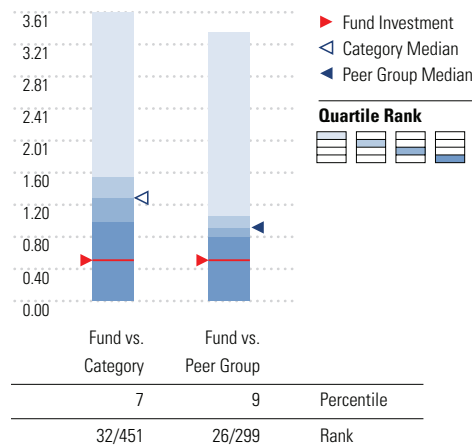
## Growth of \$10,000



## Trailing Performance



## Net Expense



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Metric	Fund	Bmark	Cat
Alpha	-1.34	-	-0.21
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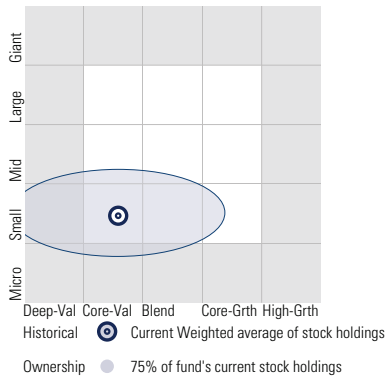
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**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2020

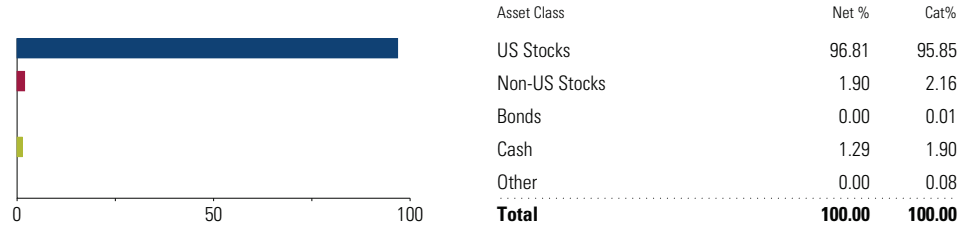
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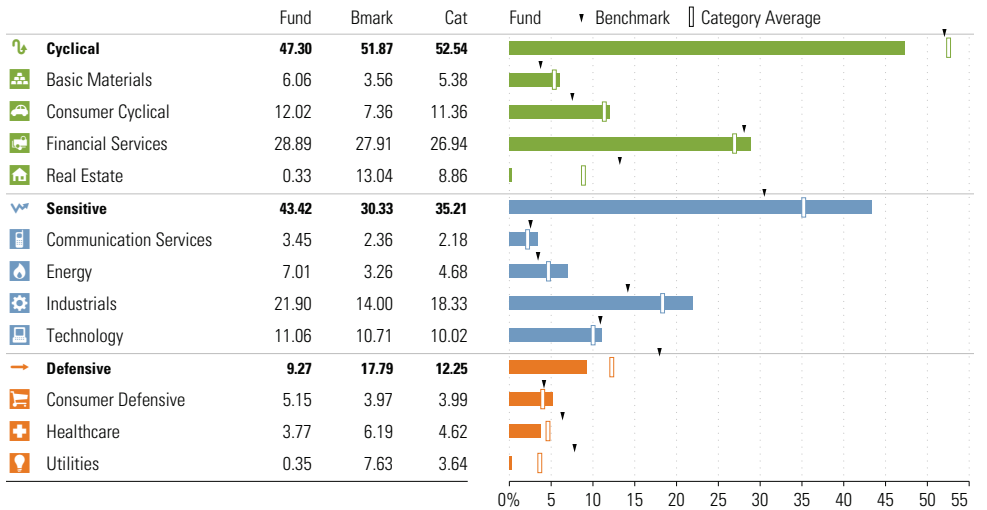
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	1.20	1.20	-	-
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⊖ CACI International Inc Class A	0.69	7.86	-13.24	Technology
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⊖ Washington Federal Inc	0.66	10.52	-25.57	Financial Services
⊖ SkyWest Inc	0.65	11.16	-49.31	Industrials
⊕ Associated Banc-Corp	0.64	11.81	-36.30	Financial Services

**Total Holdings 965**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Eaton Vance Income Fund of Boston R6 EIBRX

**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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.66 years.

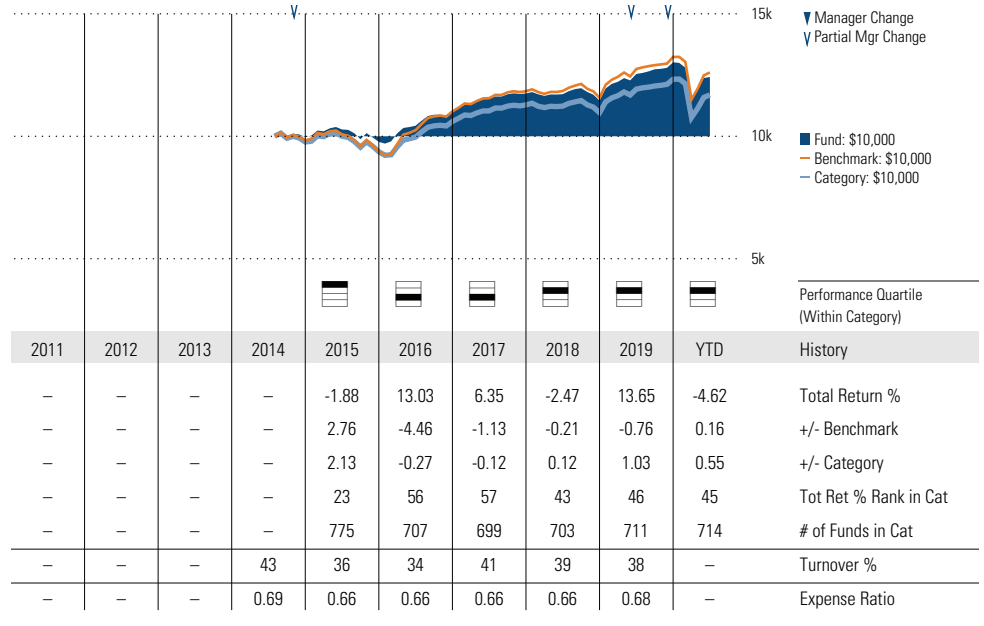
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 31.96% lower than the High Yield Bond category average.

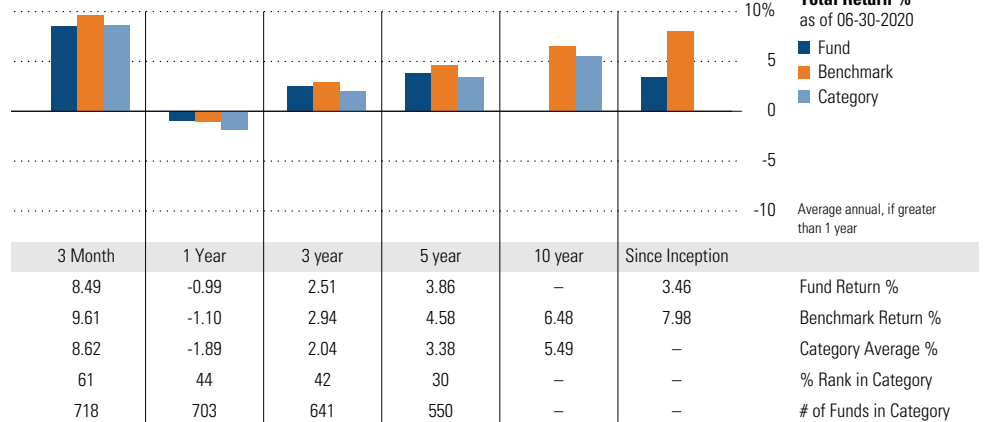
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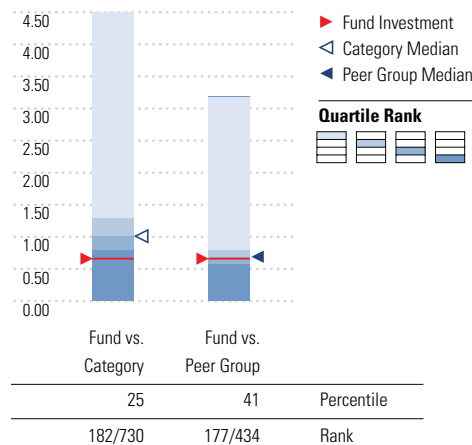
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-0.17	-	-0.78
Beta	0.90	-	0.97
R-Squared	99.01	-	95.54
Standard Deviation	8.02	8.86	8.82
Sharpe Ratio	0.14	0.18	0.10
Tracking Error	1.18	-	2.15
Information Ratio	-0.36	-	-0.45
Up Capture Ratio	87.14	-	90.64
Down Capture Ratio	87.94	-	99.08

## 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 R6 EIBRX

**Morningstar Category**  
High Yield Bond

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

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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

# Eaton Vance Income Fund of Boston R6 EIBRX

**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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.66 years.

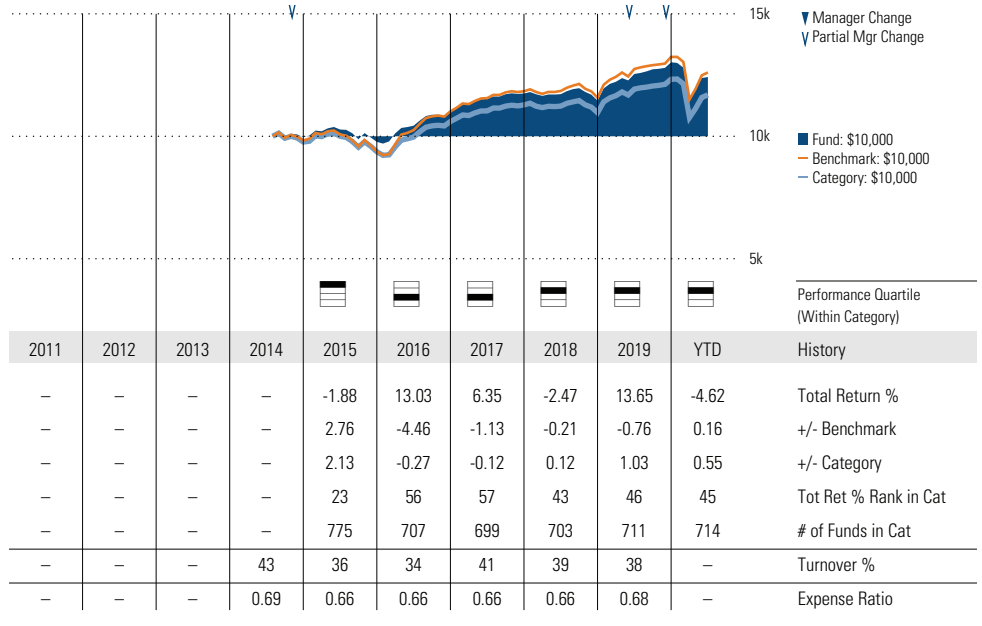
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 31.96% lower than the High Yield Bond category average.

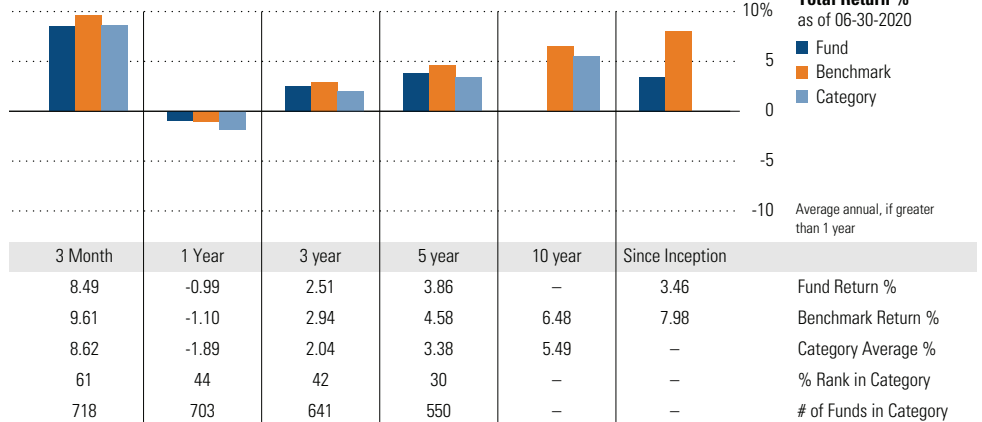
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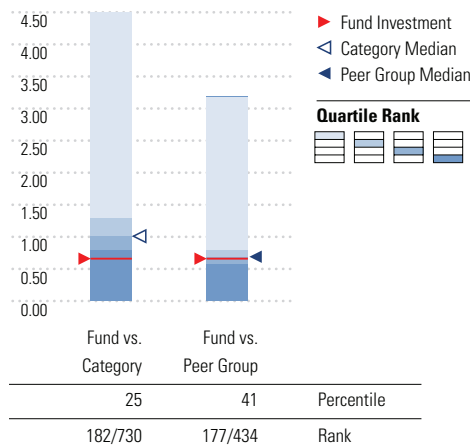
## Growth of \$10,000



## 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	-0.17	-	-0.78
Beta	0.90	-	0.97
R-Squared	99.01	-	95.54
Standard Deviation	8.02	8.86	8.82
Sharpe Ratio	0.14	0.18	0.10
Tracking Error	1.18	-	2.15
Information Ratio	-0.36	-	-0.45
Up Capture Ratio	87.14	-	90.64
Down Capture Ratio	87.94	-	99.08

## Portfolio Metrics

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

# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

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

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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 R6 FGULX

**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 2 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.99 years.

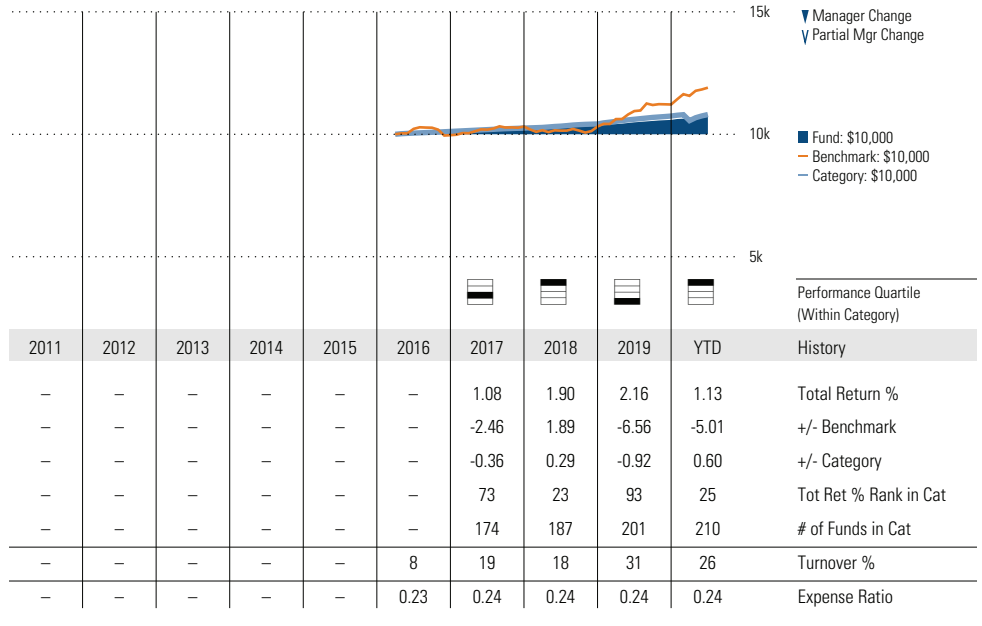
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

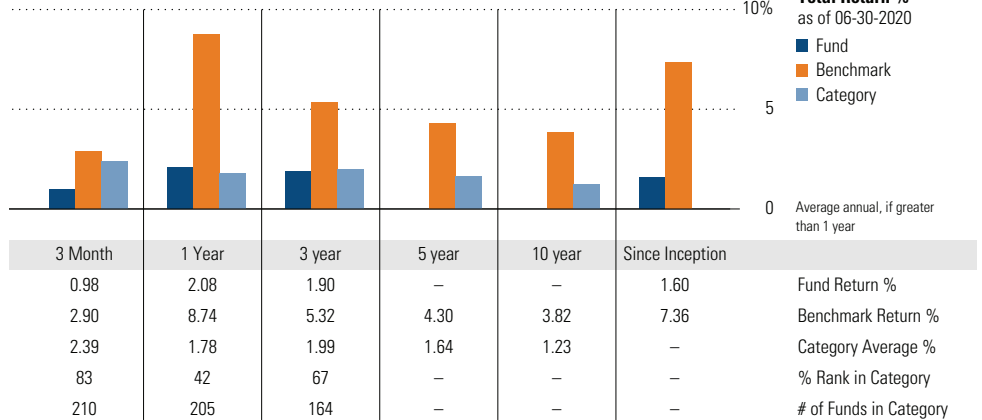
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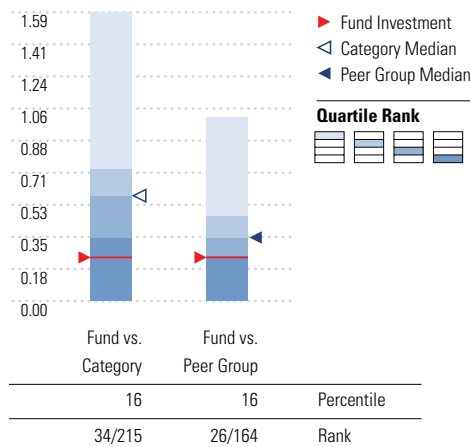
## Growth of \$10,000



## 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	1.52	-	1.07
Beta	0.07	-	0.16
R-Squared	25.32	-	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.43	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.11	-	-1.02
Up Capture Ratio	19.94	-	29.39
Down Capture Ratio	-20.09	-	11.57

## 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 R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020



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 06-30-2020



**Top 10 Holdings** as of 06-30-2020

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

# Federated Hermes Govt Ultrashort R6 FGULX

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BBgBarc US Agg Bond TR USD

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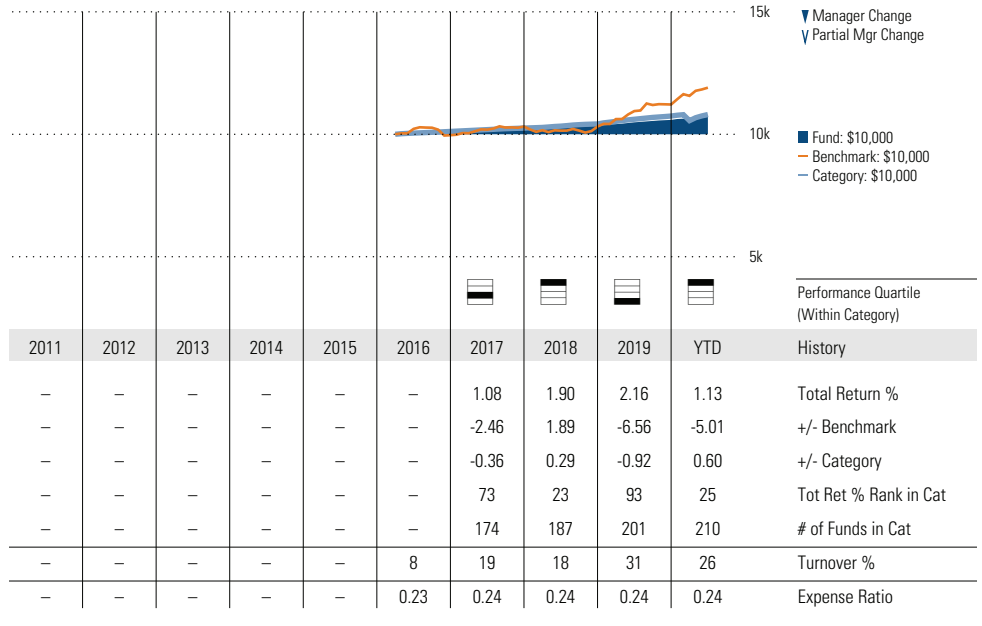
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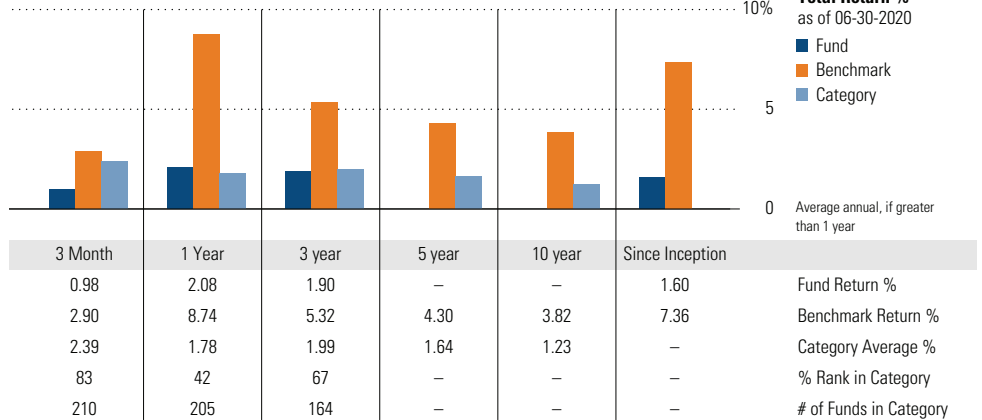
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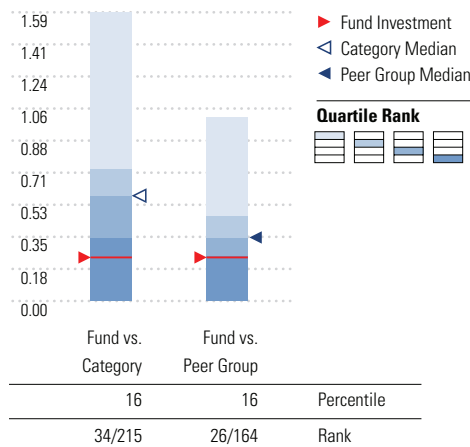
## Growth of \$10,000



## 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	1.52	-	1.07
Beta	0.07	-	0.16
R-Squared	25.32	-	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.43	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.11	-	-1.02
Up Capture Ratio	19.94	-	29.39
Down Capture Ratio	-20.09	-	11.57

## 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 R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020



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 06-30-2020



**Top 10 Holdings** as of 06-30-2020

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



# MFS Mid Cap Growth R6 OTCKX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Eric Fischman since 11-2008  
Paul Gordon since 05-2011

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Growth category's top three quartiles in 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.62 years.

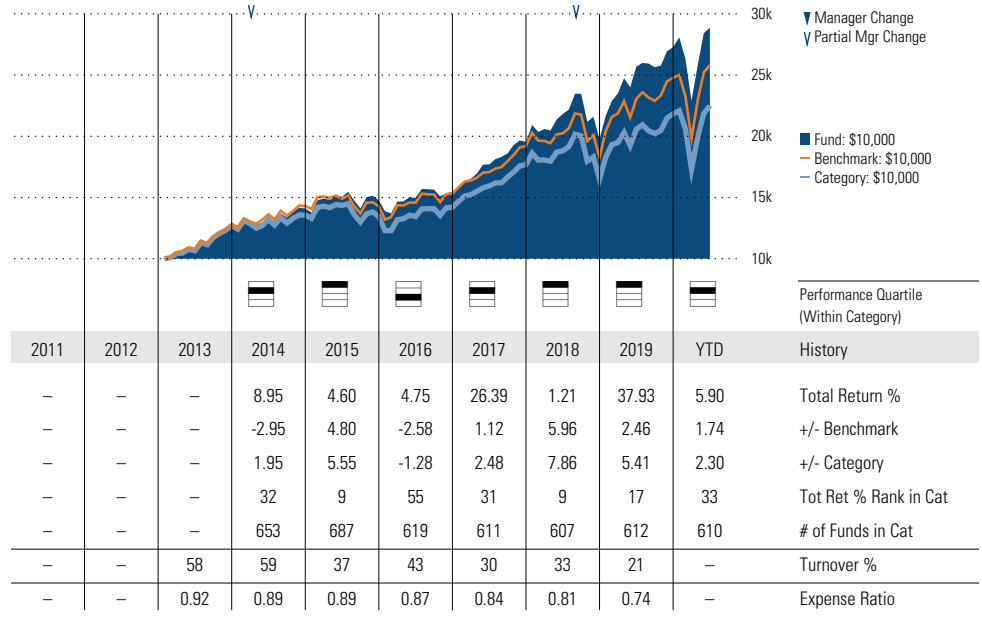
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.74 is 34.51% lower than the Mid-Cap Growth category average.

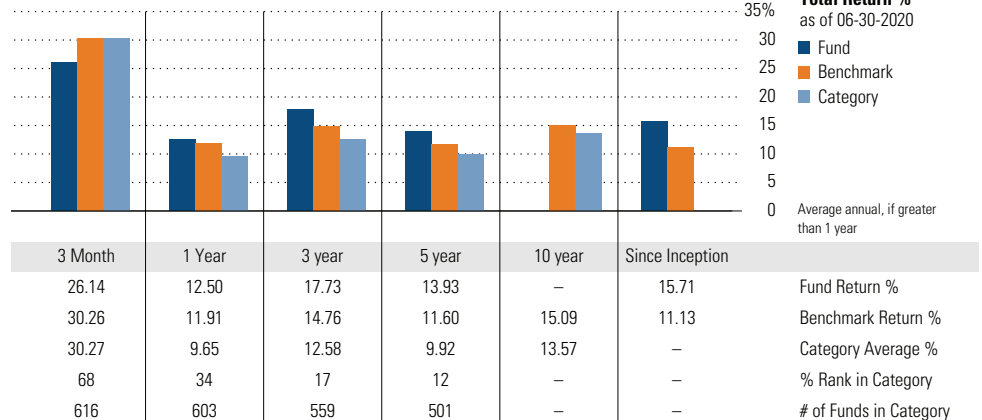
## Morningstar Investment Management LLC Analysis

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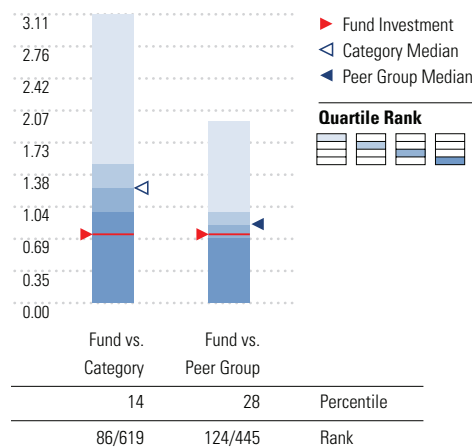
## Growth of \$10,000



## 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	4.07	-	-0.85
Beta	0.88	-	1.00
R-Squared	96.21	-	93.88
Standard Deviation	18.13	20.14	20.90
Sharpe Ratio	0.90	0.70	0.64
Tracking Error	4.24	-	5.13
Information Ratio	0.70	-	-0.38
Up Capture Ratio	96.75	-	97.76
Down Capture Ratio	81.39	-	101.35

## Portfolio Metrics

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

# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

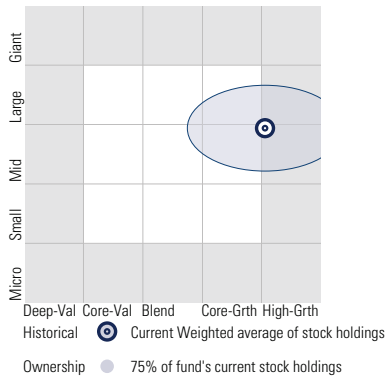
Mid-Cap Growth

Morningstar Index

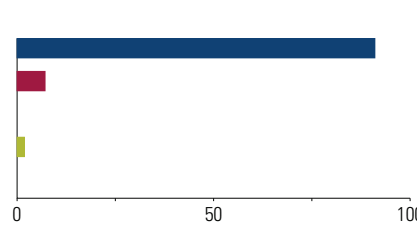
Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

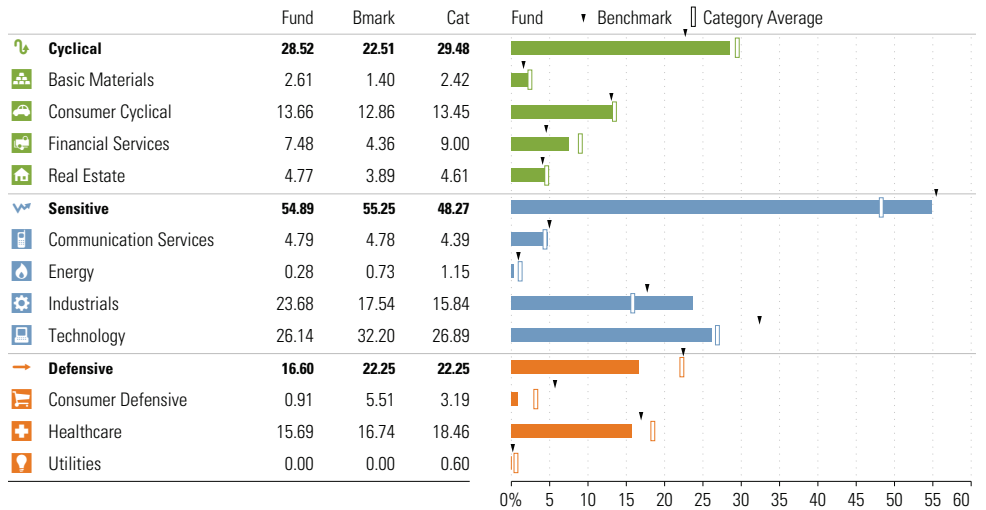


## Asset Allocation as of 06-30-2020

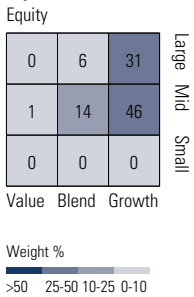


Asset Class	Net %	Cat%
US Stocks	91.03	92.13
Non-US Stocks	7.11	5.05
Bonds	0.00	0.05
Cash	1.86	2.46
Other	0.00	0.33
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Style Breakdown



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	3.97	3.97	-6.87	Industrials
⊕ Bright Horizons Family Solutions Inc	3.75	7.72	-22.02	Consumer Cyclical
⊕ PerkinElmer Inc	2.26	9.99	1.16	Healthcare
⊕ Copart Inc	2.26	12.24	-8.43	Industrials
⊕ Verisk Analytics Inc	2.20	14.44	14.33	Industrials
⊕ Steris PLC	2.19	16.64	1.15	Healthcare
⊕ Fidelity National Information Services Inc	2.15	18.78	-3.09	Technology
⊕ MSCI Inc	2.11	20.89	29.82	Financial Services
⊕ Cadence Design Systems Inc	2.04	22.93	38.35	Technology
⊕ AMETEK Inc	2.01	24.94	-10.04	Industrials
⊕ IHS Markit Ltd	1.98	26.92	0.65	Industrials
⊕ SBA Communications Corp	1.96	28.89	24.01	Real Estate
⊕ Autodesk Inc	1.88	30.77	30.38	Technology
⊖ Fiserv Inc	1.88	32.65	-15.58	Technology
⊕ Roper Technologies Inc	1.87	34.52	9.90	Industrials

Total Holdings 94

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS Mid Cap Growth R6 OTCKX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Eric Fischman since 11-2008

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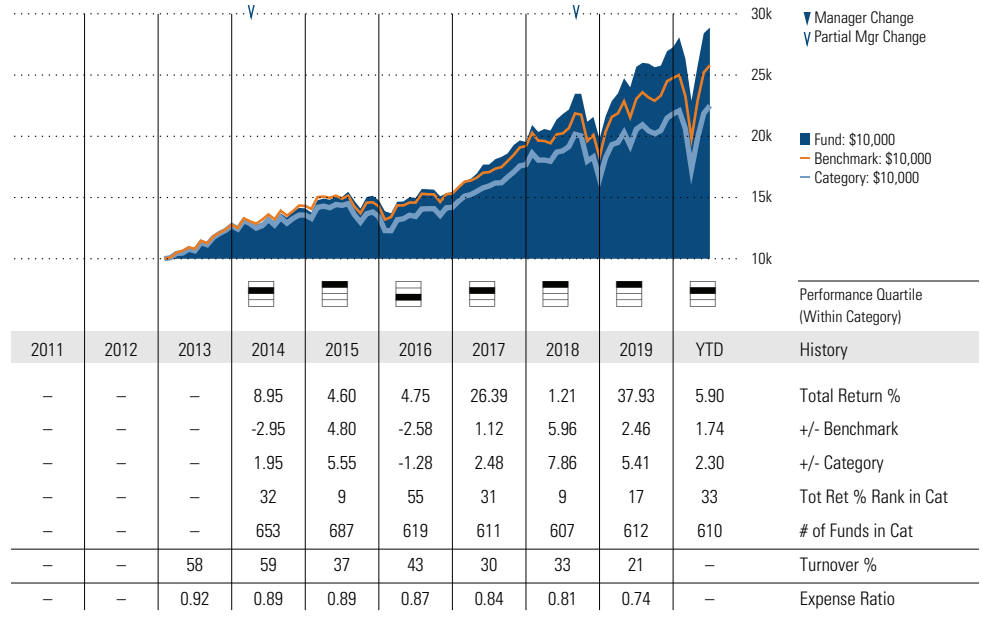
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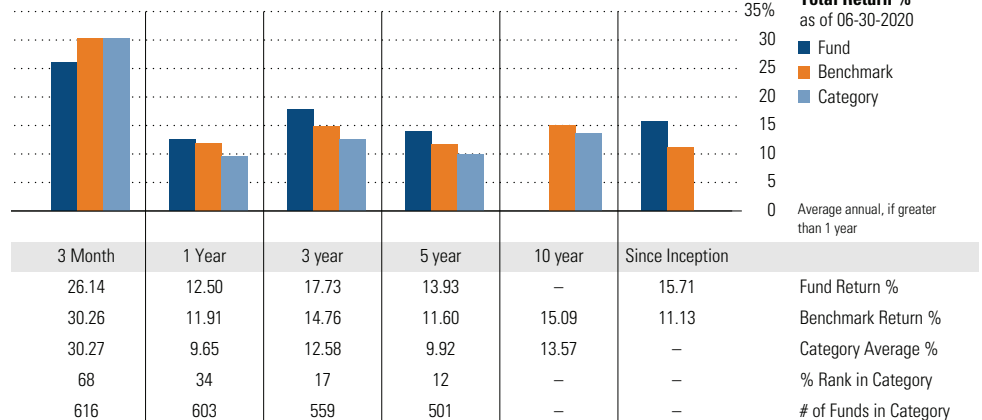
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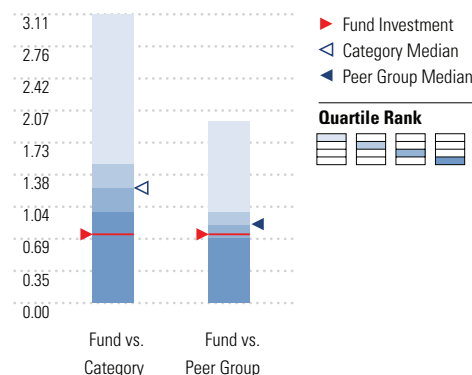
## Growth of \$10,000



## 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	4.07	-	-0.85
Beta	0.88	-	1.00
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## Portfolio Metrics

	Fund	Bmark	Cat
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# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

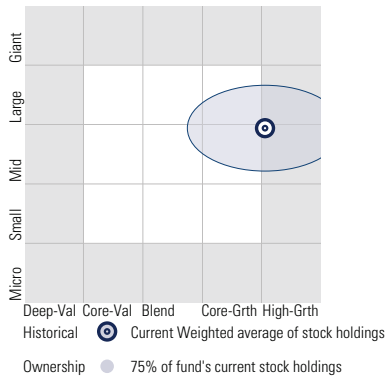
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

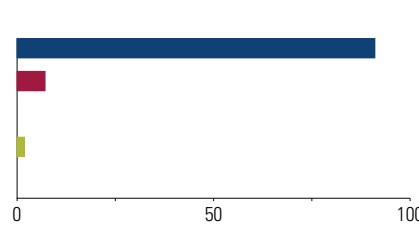


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	6	31	
1	14	46	
0	0	0	



## Asset Allocation as of 06-30-2020



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

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>28.52</b>	<b>22.51</b>	<b>29.48</b>			
Basic Materials	2.61	1.40	2.42			
Consumer Cyclical	13.66	12.86	13.45			
Financial Services	7.48	4.36	9.00			
Real Estate	4.77	3.89	4.61			
<b>Sensitive</b>	<b>54.89</b>	<b>55.25</b>	<b>48.27</b>			
Communication Services	4.79	4.78	4.39			
Energy	0.28	0.73	1.15			
Industrials	23.68	17.54	15.84			
Technology	26.14	32.20	26.89			
<b>Defensive</b>	<b>16.60</b>	<b>22.25</b>	<b>22.25</b>			
Consumer Defensive	0.91	5.51	3.19			
Healthcare	15.69	16.74	18.46			
Utilities	0.00	0.00	0.60			

## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	3.97	3.97	-6.87	Industrials
⊕ Bright Horizons Family Solutions Inc	3.75	7.72	-22.02	Consumer Cyclical
⊕ PerkinElmer Inc	2.26	9.99	1.16	Healthcare
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⊕ Cadence Design Systems Inc	2.04	22.93	38.35	Technology
⊕ AMETEK Inc	2.01	24.94	-10.04	Industrials
⊕ IHS Markit Ltd	1.98	26.92	0.65	Industrials
⊕ SBA Communications Corp	1.96	28.89	24.01	Real Estate
⊕ Autodesk Inc	1.88	30.77	30.38	Technology
⊖ Fiserv Inc	1.88	32.65	-15.58	Technology
⊕ Roper Technologies Inc	1.87	34.52	9.90	Industrials

Total Holdings 94

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.5 years.

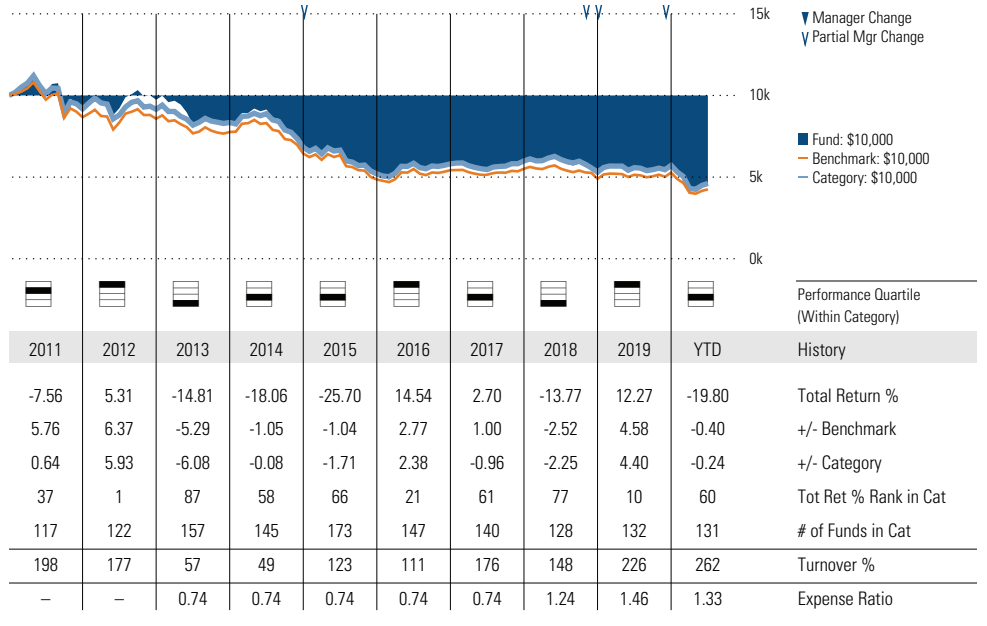
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.46 is 28.07% higher than the Commodities Broad Basket category average.

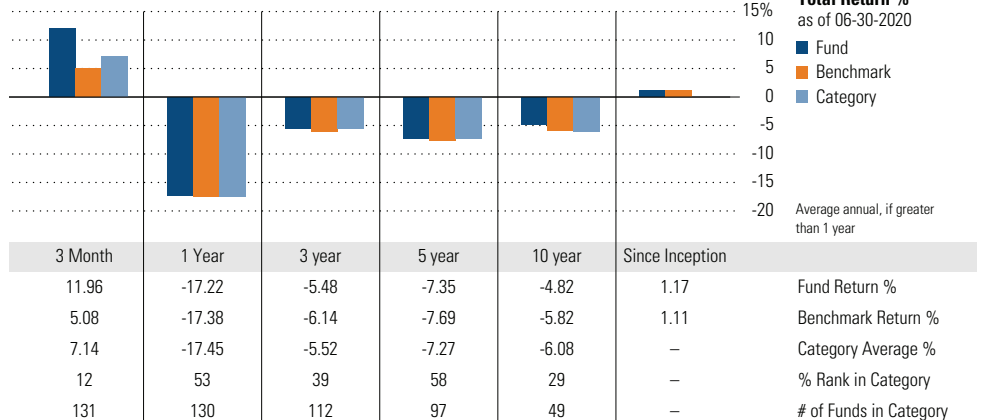
## Morningstar Investment Management LLC Analysis

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.

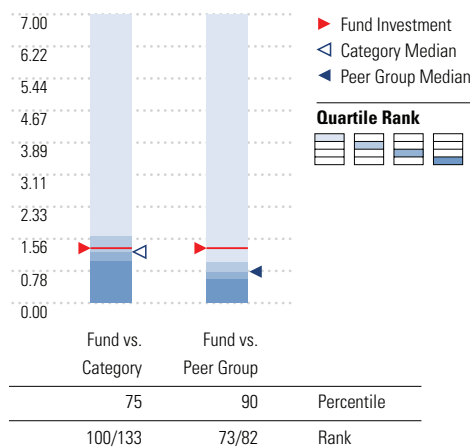
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	2.43	-	1.84
Beta	1.23	-	1.13
R-Squared	95.50	-	84.72
Standard Deviation	15.86	12.64	15.68
Sharpe Ratio	-0.38	-0.57	-0.42
Tracking Error	4.41	-	6.72
Information Ratio	0.15	-	0.03
Up Capture Ratio	121.48	-	118.44
Down Capture Ratio	110.50	-	109.17

## Portfolio Metrics

Metric	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

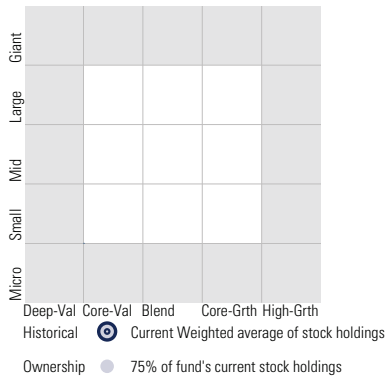
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**Morningstar Category**  
Commodities Broad Basket

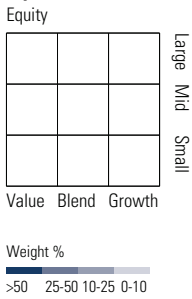
**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 06-30-2020

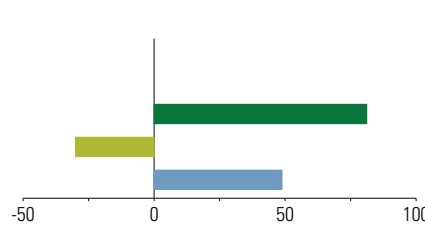
Morningstar Style Box™



## Style Breakdown

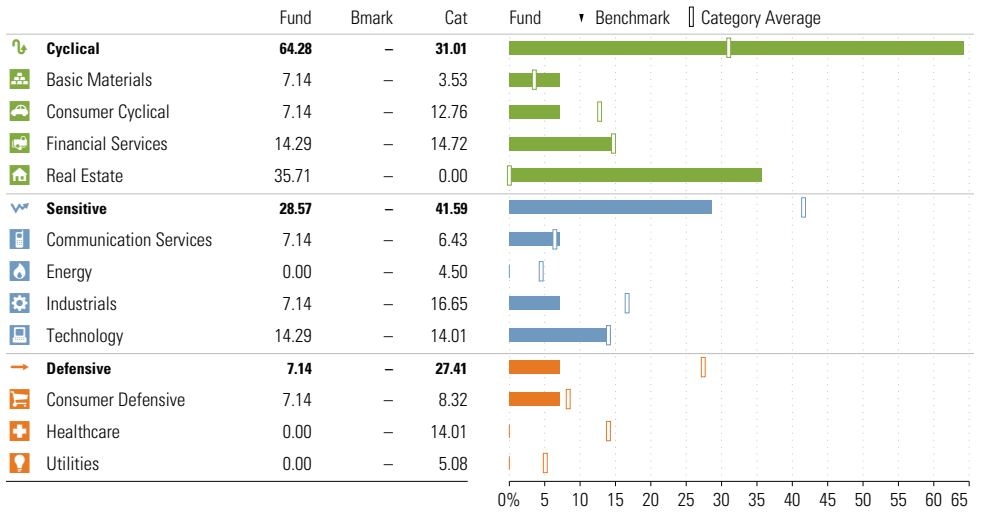


## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 15 Holdings as of 06-30-2020

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 Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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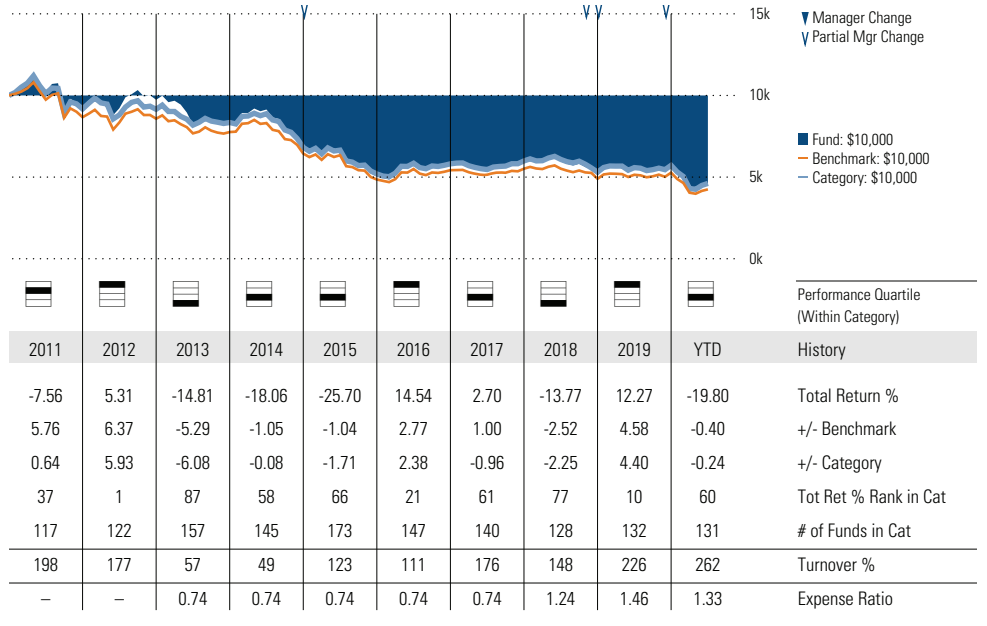
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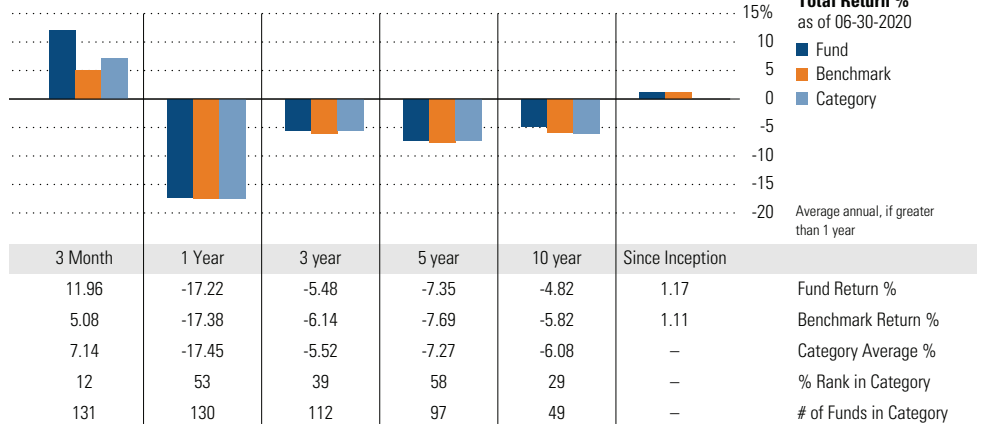
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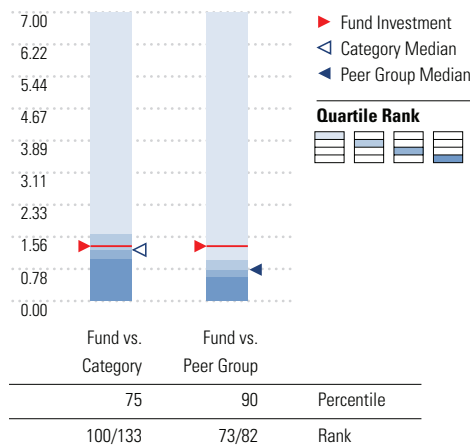
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.43	-	1.84
Beta	1.23	-	1.13
R-Squared	95.50	-	84.72
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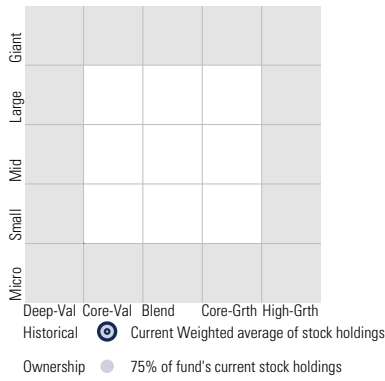
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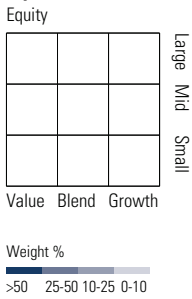
**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 06-30-2020

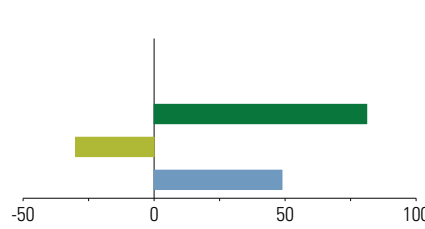
Morningstar Style Box™



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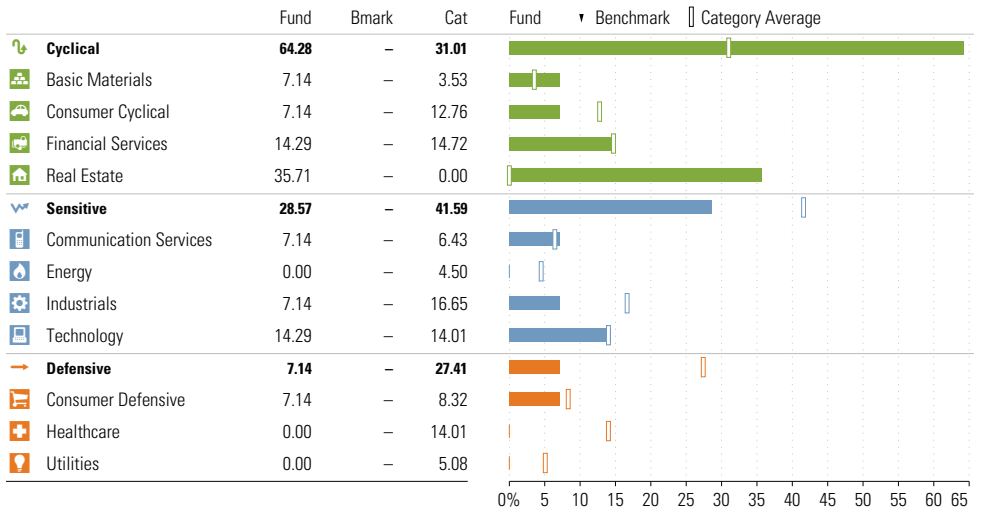


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⊖ United States Treasury Notes 0.12%	20.17	68.33	-	-
⊖ Offset: Unsettled Trades	16.63	84.96	-	-
✱ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	-	-
⊕ Trs R 2.26/912828k33 Myc	10.58	121.18	-	-
⊕ US Treasury Bond 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 Instl PIMIX

**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 13.26 years.

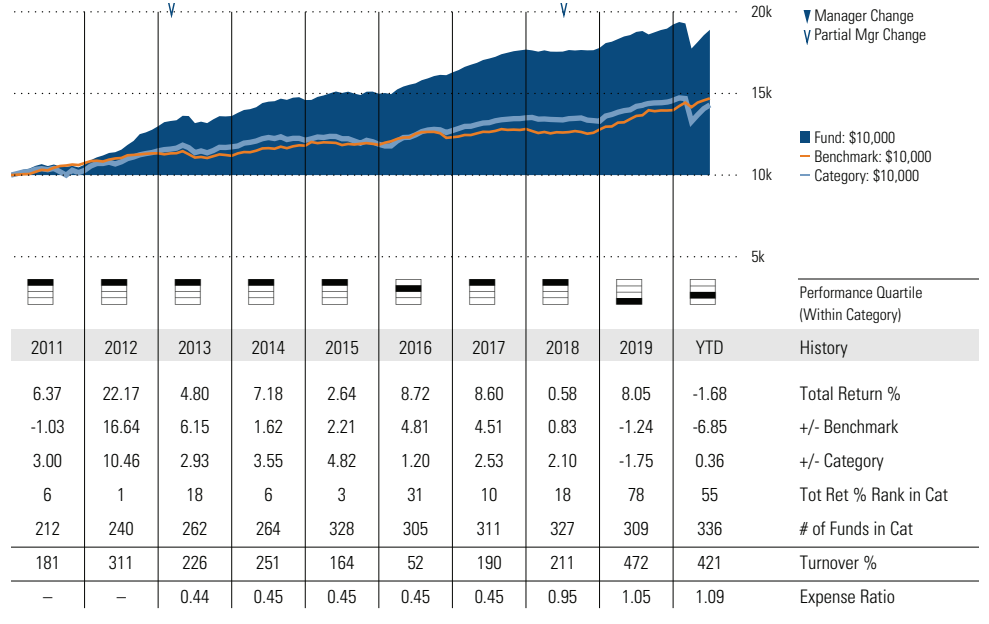
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.05 is 0.94% lower than the Multisector Bond category average.

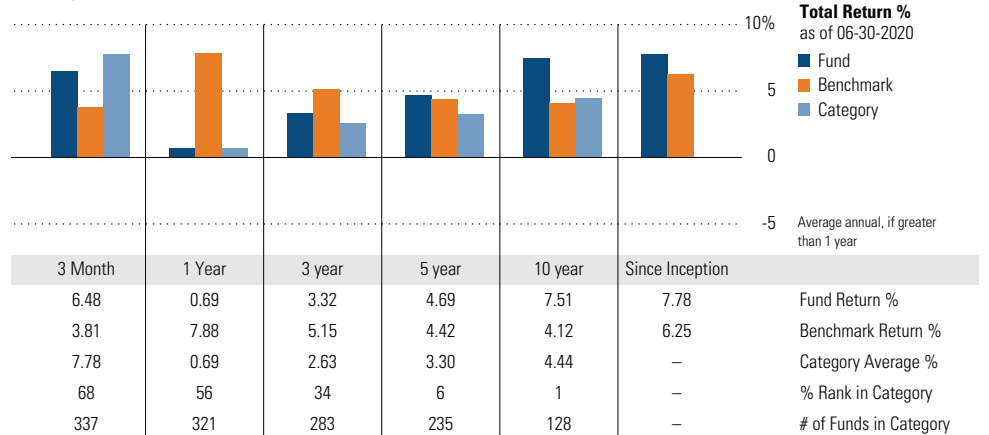
## Morningstar Investment Management LLC Analysis

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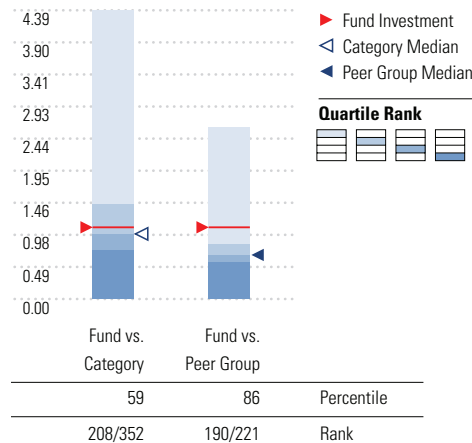
## Growth of \$10,000



## 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	-1.05	-	-3.60
Beta	0.88	-	1.30
R-Squared	27.32	-	35.07
Standard Deviation	5.52	3.28	7.52
Sharpe Ratio	0.32	1.04	0.21
Tracking Error	4.72	-	6.28
Information Ratio	-0.39	-	-0.41
Up Capture Ratio	78.00	-	91.41
Down Capture Ratio	106.69	-	176.64

## Portfolio Metrics

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

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

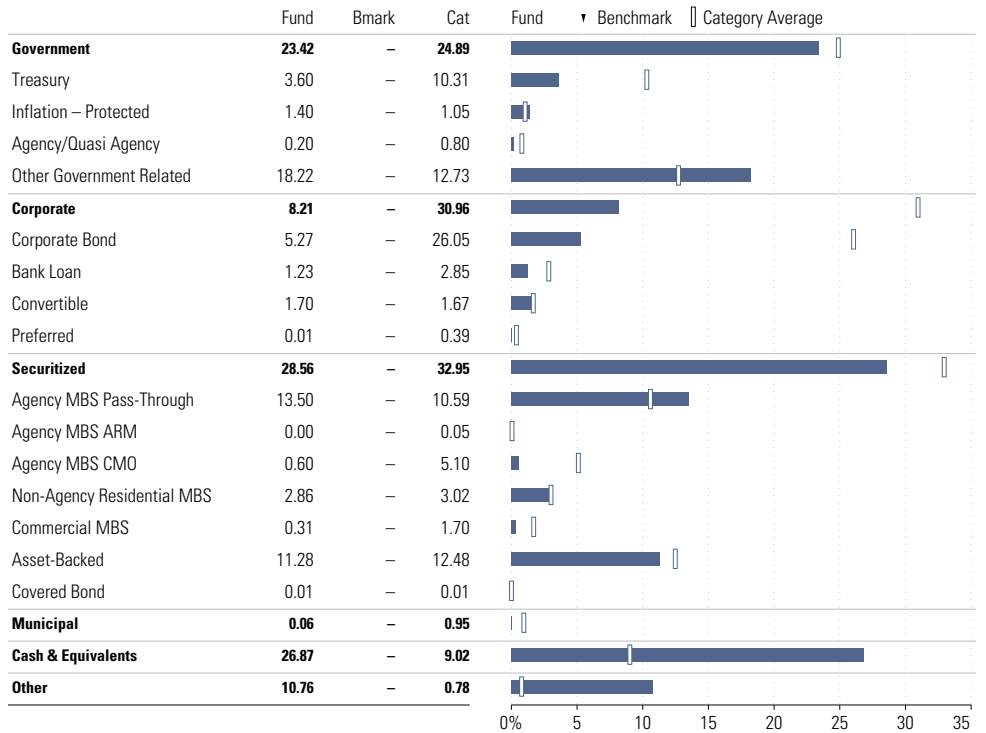


Asset Class	Net %	Cat%
US Stocks	0.71	1.28
Non-US Stocks	0.12	0.53
Bonds	88.14	101.85
Cash	5.60	-4.75
Other	5.43	1.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### 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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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

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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

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✔ **Management:** The fund's management has been in place for 13.26 years.

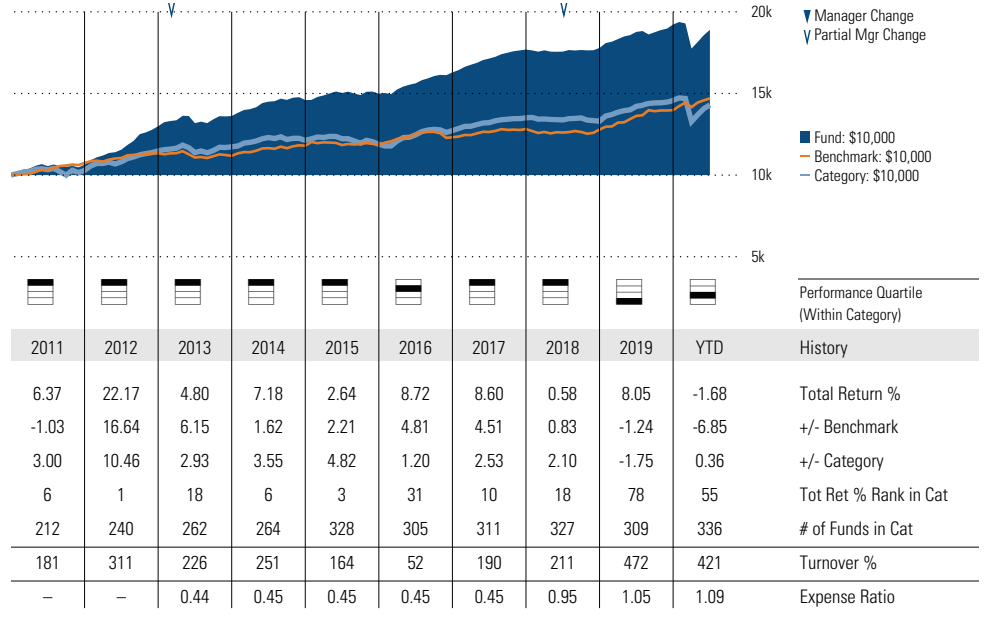
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.05 is 0.94% lower than the Multisector Bond category average.

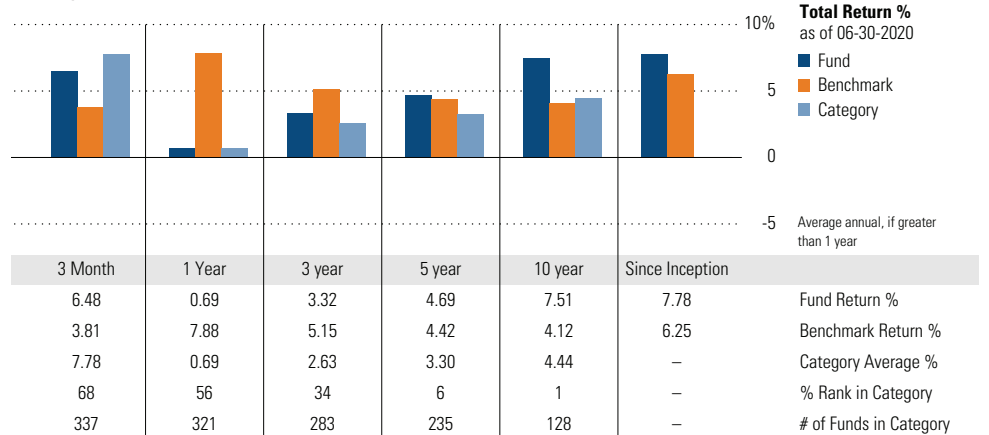
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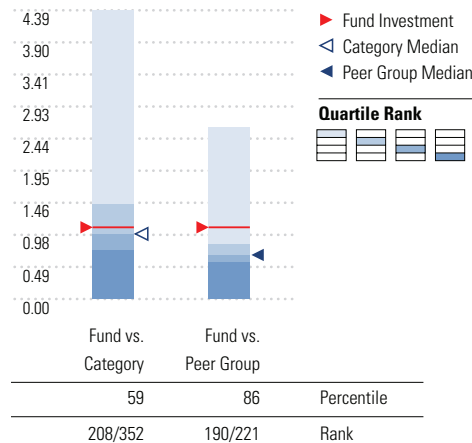
## Growth of \$10,000



## 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	-1.05	-	-3.60
Beta	0.88	-	1.30
R-Squared	27.32	-	35.07
Standard Deviation	5.52	3.28	7.52
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Up Capture Ratio	78.00	-	91.41
Down Capture Ratio	106.69	-	176.64

## Portfolio Metrics

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

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020



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 06-30-2020



## Top 10 Holdings as of 06-30-2020

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

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.76 years.

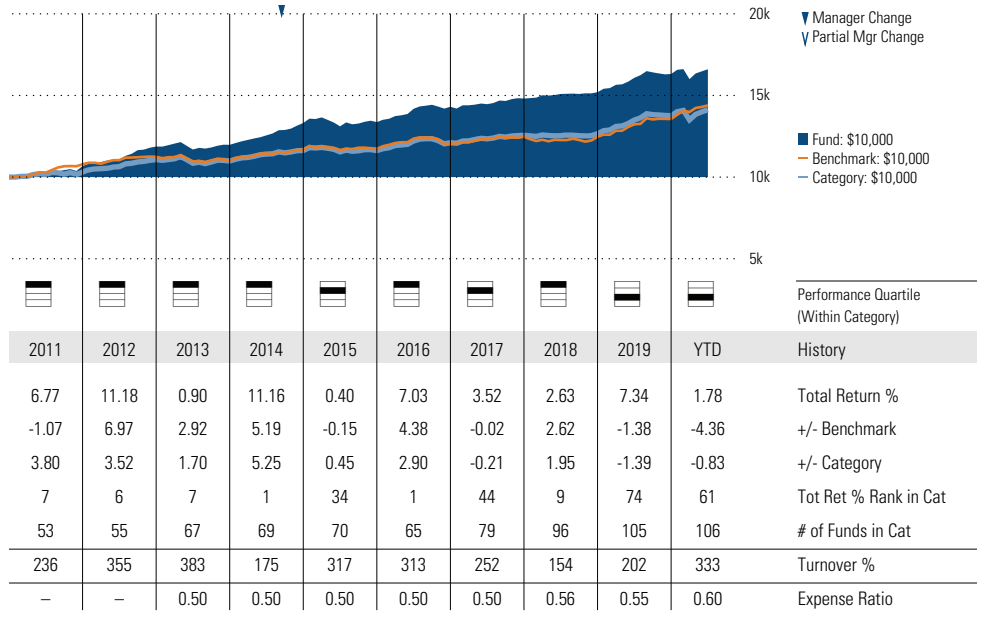
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 24.66% lower than the World Bond-USD Hedged category average.

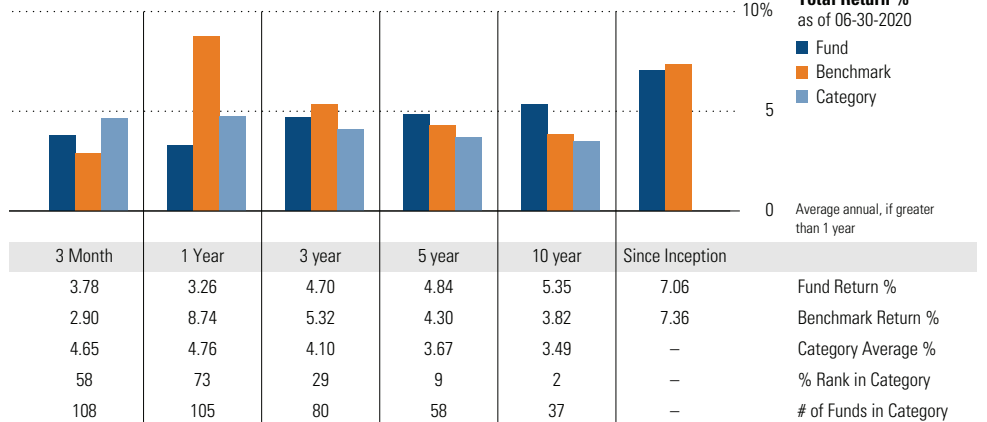
## Morningstar Investment Management LLC Analysis

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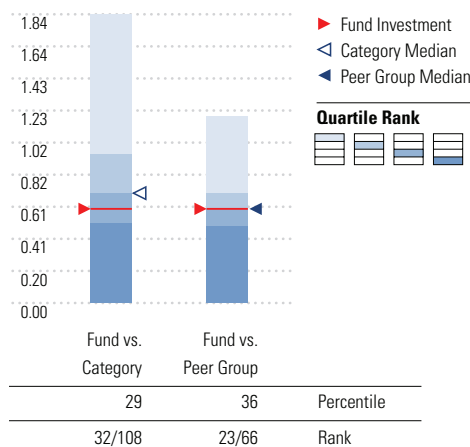
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	1.52	-	0.01
Beta	0.60	-	0.81
R-Squared	35.65	-	41.85
Standard Deviation	3.27	3.27	4.32
Sharpe Ratio	0.91	1.09	0.61
Tracking Error	2.94	-	3.52
Information Ratio	-0.21	-	-0.35
Up Capture Ratio	77.50	-	87.62
Down Capture Ratio	50.40	-	106.41

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	-
Avg Eff Maturity	9.23	-	-

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

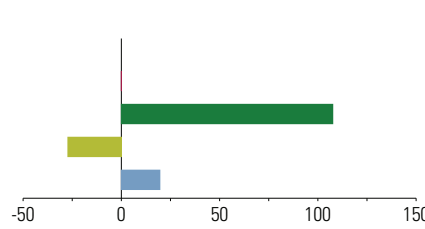
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

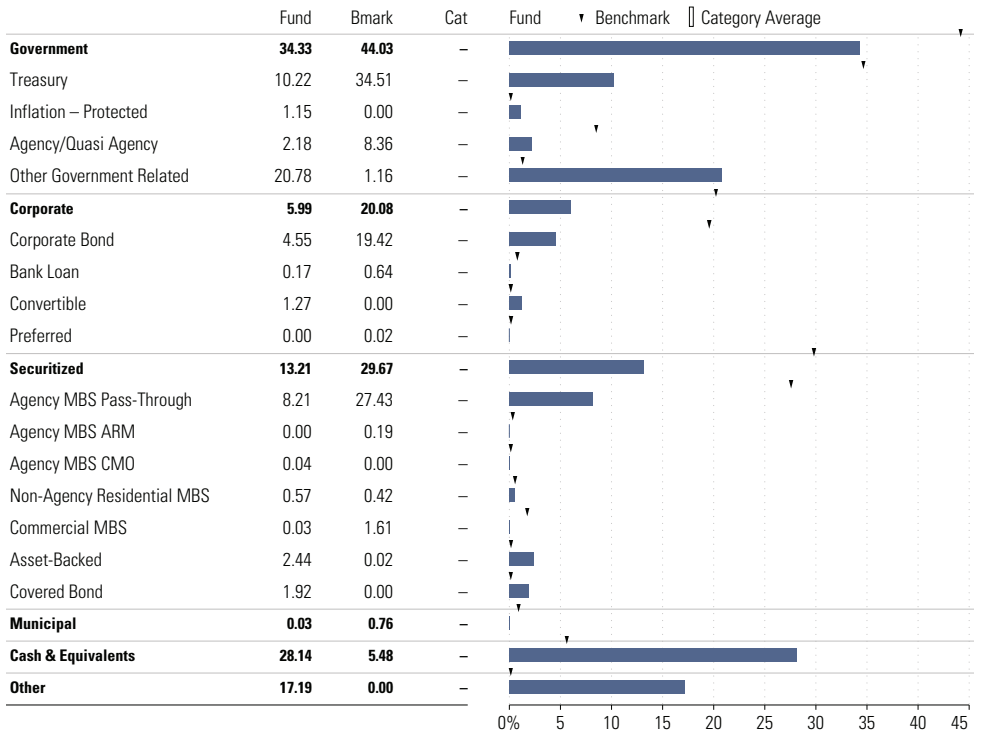


Asset Class	Net %	Cat%
US Stocks	0.00	-
Non-US Stocks	0.03	-
Bonds	107.57	-
Cash	-27.20	-
Other	19.59	-
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	-
BB	3.00	0.28	-
B	1.00	0.00	-
Below B	3.00	0.00	-
Not Rated	0.00	2.46	-

## Sector Weighting as of 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	-
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	-
⊕ Offset: Unsettled Trades	-	24.23	75.49	-
⊕ EUR - USD_Pay	01-2020	18.54	94.03	-
⊕ EUR - USD_Receive	01-2020	17.91	111.94	-
⊕ JAPANESE YEN_Pay	01-2020	14.24	126.18	-
⊕ JAPANESE YEN_Receive	01-2020	14.23	140.41	-
⊕ Federal National Mortgage Association 4%	01-2050	11.06	151.47	-
⊕ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.95	162.42	-
⊖ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	-

**Total Holdings 1706**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

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

## Portfolio Manager(s)

Andrew Balls since 09-2014  
Lorenzo Pagani since 09-2014  
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## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.76 years.

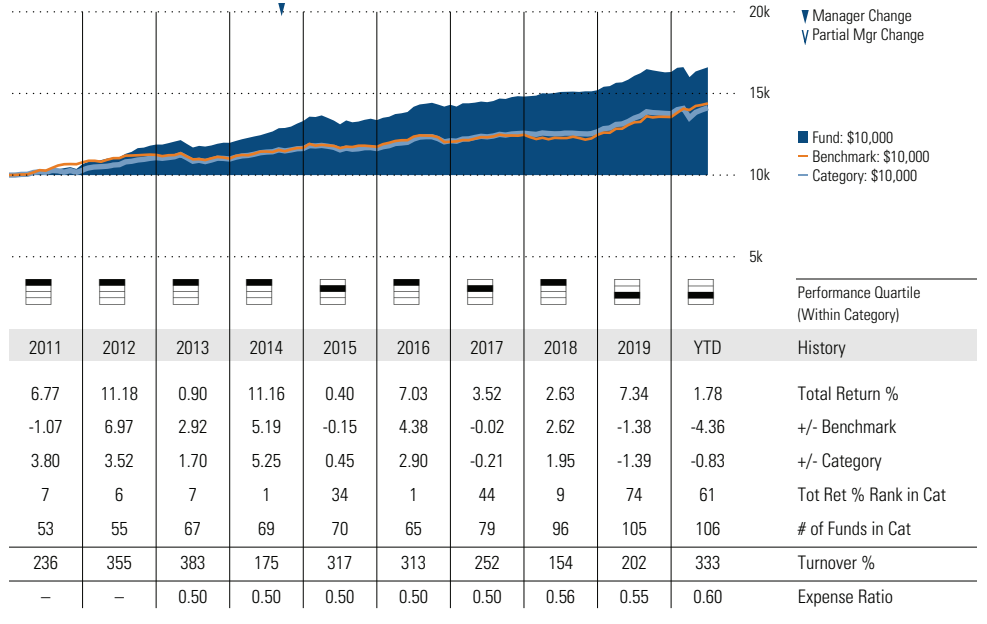
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 24.66% lower than the World Bond-USD Hedged category average.

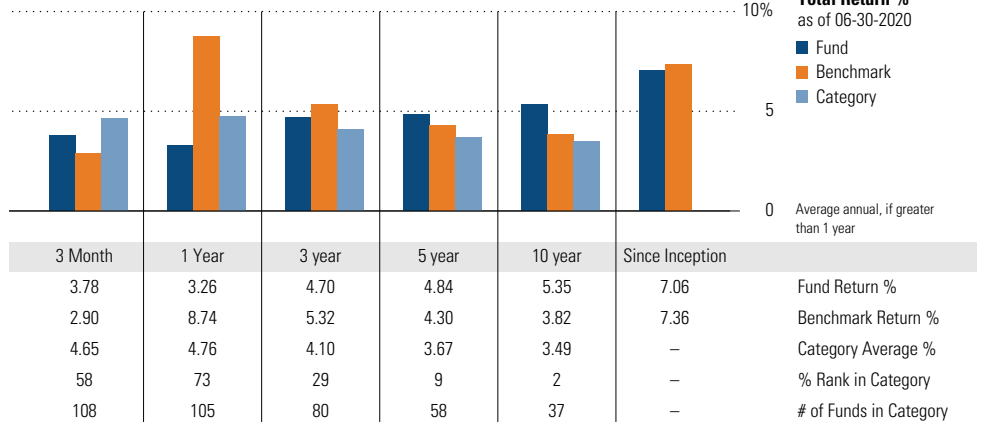
## Morningstar Investment Management LLC Analysis

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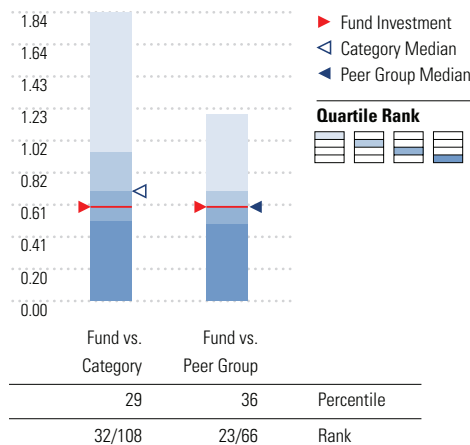
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	1.52	-	0.01
Beta	0.60	-	0.81
R-Squared	35.65	-	41.85
Standard Deviation	3.27	3.27	4.32
Sharpe Ratio	0.91	1.09	0.61
Tracking Error	2.94	-	3.52
Information Ratio	-0.21	-	-0.35
Up Capture Ratio	77.50	-	87.62
Down Capture Ratio	50.40	-	106.41

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	-
Avg Eff Maturity	9.23	-	-

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

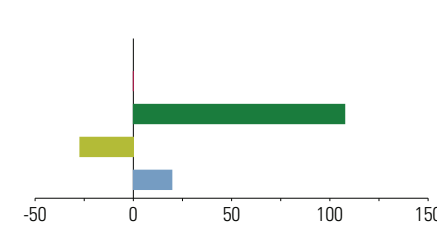
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

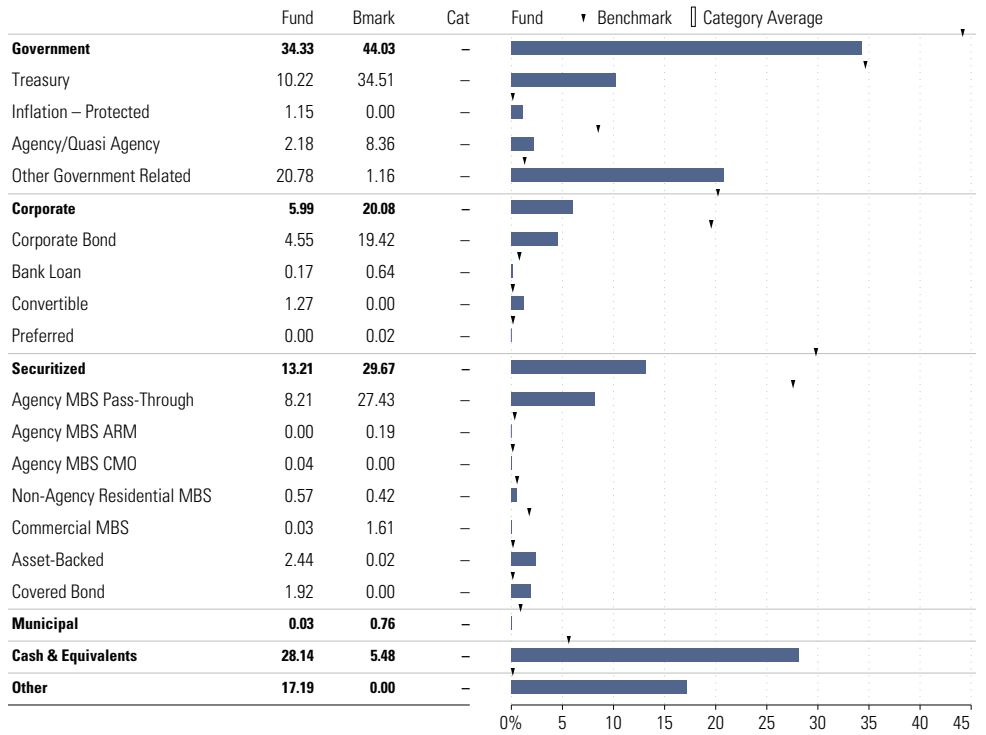


Asset Class	Net %	Cat%
US Stocks	0.00	-
Non-US Stocks	0.03	-
Bonds	107.57	-
Cash	-27.20	-
Other	19.59	-
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	-
BB	3.00	0.28	-
B	1.00	0.00	-
Below B	3.00	0.00	-
Not Rated	0.00	2.46	-

**Sector Weighting** as of 06-30-2020



**Top 10 Holdings** as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	-
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	-
⊕ Offset: Unsettled Trades	-	24.23	75.49	-
⊕ EUR - USD_Pay	01-2020	18.54	94.03	-
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⊖ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	-

**Total Holdings 1706**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Donald Butler since 04-2016

Michelle Louie since 11-2017

## 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 4.18 years.

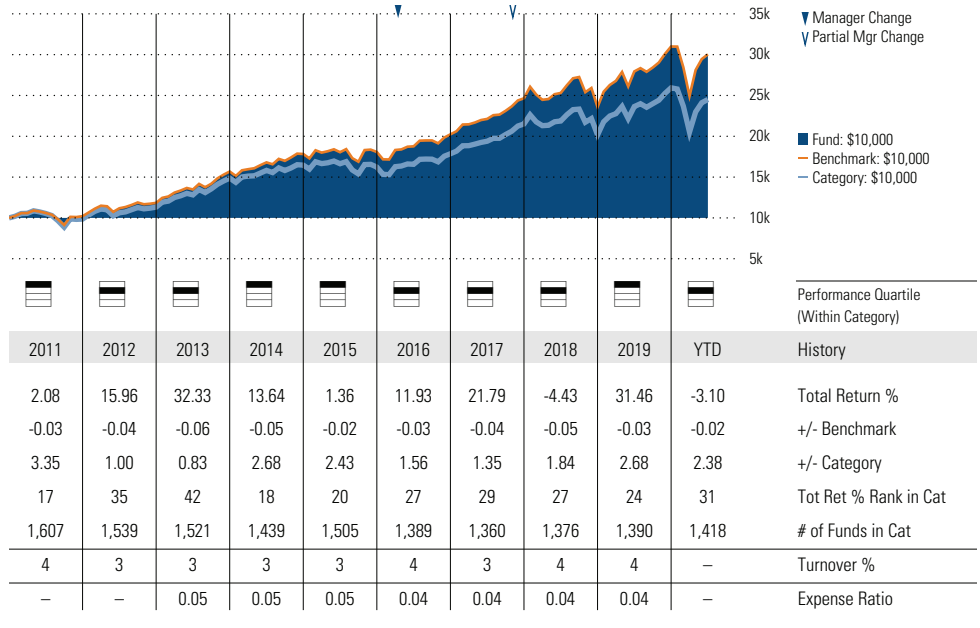
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

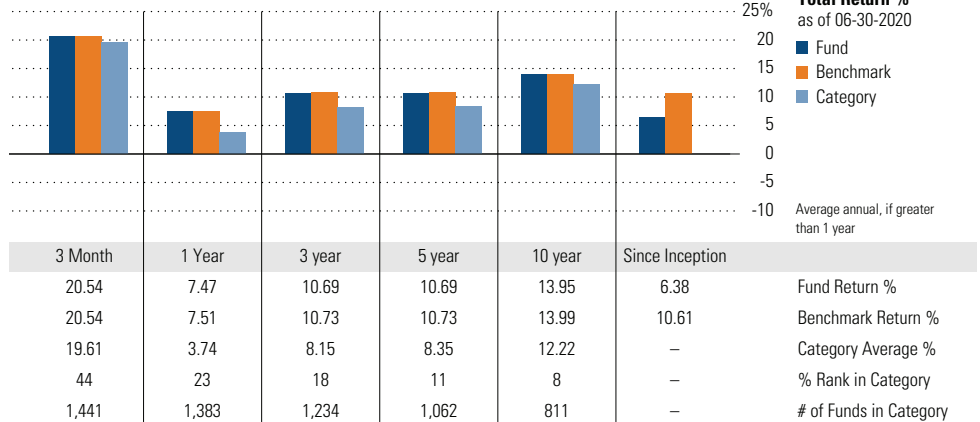
## Morningstar Investment Management LLC Analysis

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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	-0.03	-	-2.24
Beta	1.00	-	0.98
R-Squared	100.00	-	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	-	3.47
Information Ratio	-3.43	-	-1.24
Up Capture Ratio	99.92	-	91.48
Down Capture Ratio	100.06	-	100.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01

# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-0.70	Financial Services

**Total Holdings 514**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

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✔ **Management:** The fund's management has been in place for 4.18 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 0.04 is 95.35% 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



## 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	-0.03	-	-2.24
Beta	1.00	-	0.98
R-Squared	100.00	-	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	-	3.47
Information Ratio	-3.43	-	-1.24
Up Capture Ratio	99.92	-	91.48
Down Capture Ratio	100.06	-	100.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01

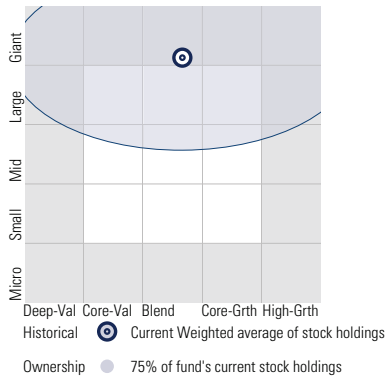
# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™

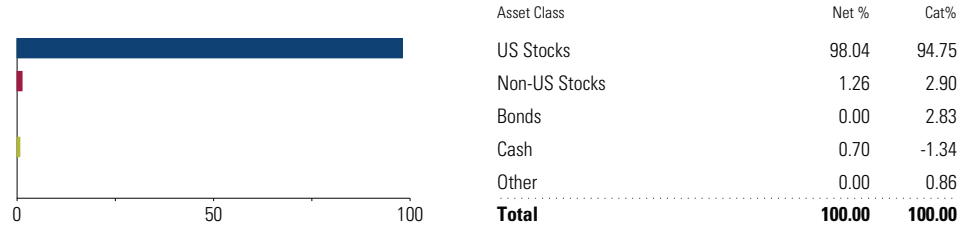


## Style Breakdown

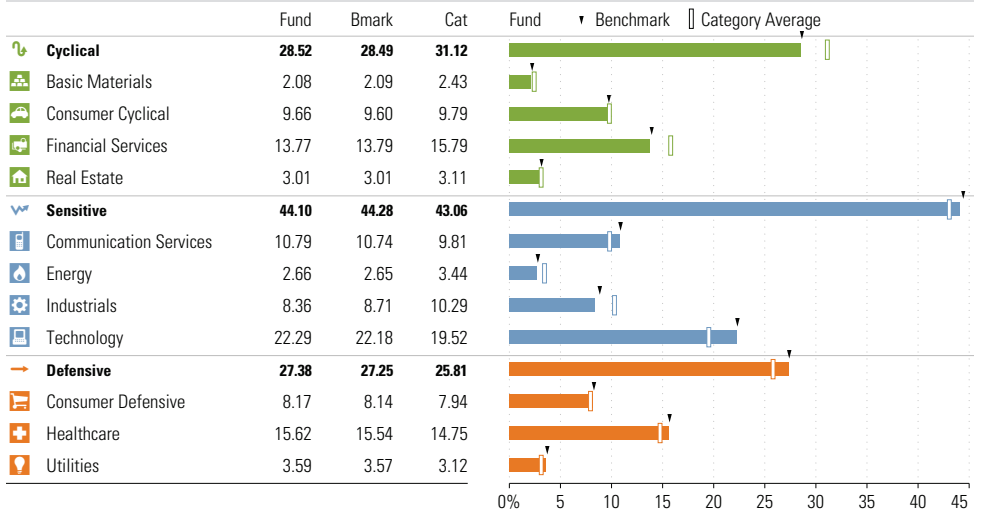
Equity			Large	Mid	Small
Value	Blend	Growth			
28	31	28			
5	4	2			
0	0	0			



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-0.70	Financial Services

**Total Holdings 514**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## 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 8.87 years.

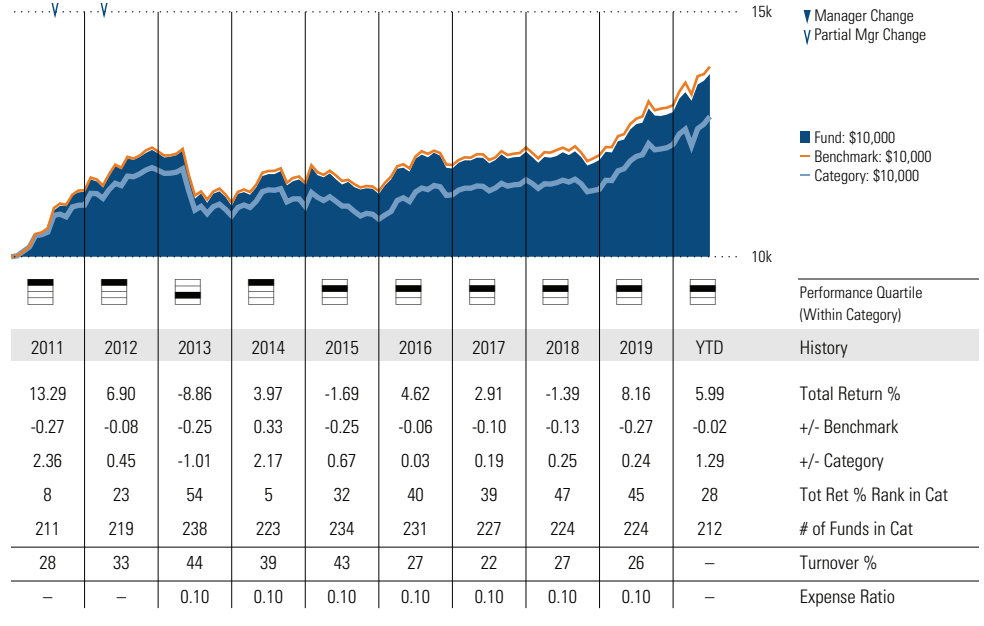
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 85.71% lower than the Inflation-Protected Bond category average.

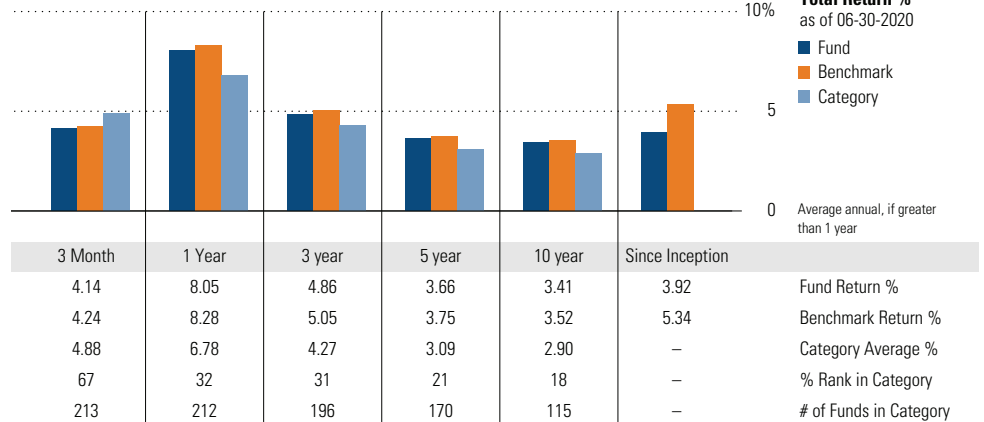
## Morningstar Investment Management LLC Analysis

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

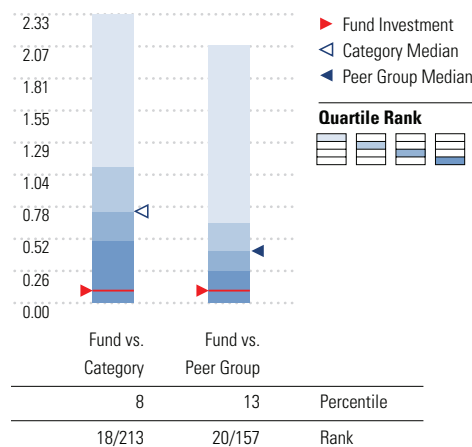
## Growth of \$10,000



## 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	0.15	-	-0.65
Beta	0.93	-	0.90
R-Squared	98.09	-	77.55
Standard Deviation	3.45	3.66	3.97
Sharpe Ratio	0.90	0.90	0.59
Tracking Error	0.54	-	2.07
Information Ratio	-0.35	-	-0.71
Up Capture Ratio	95.55	-	84.17
Down Capture Ratio	94.15	-	96.95

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	-	7.67

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

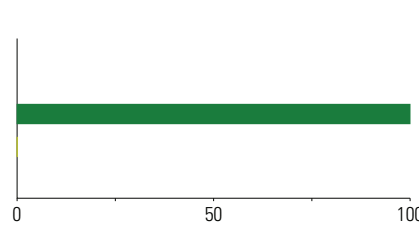
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

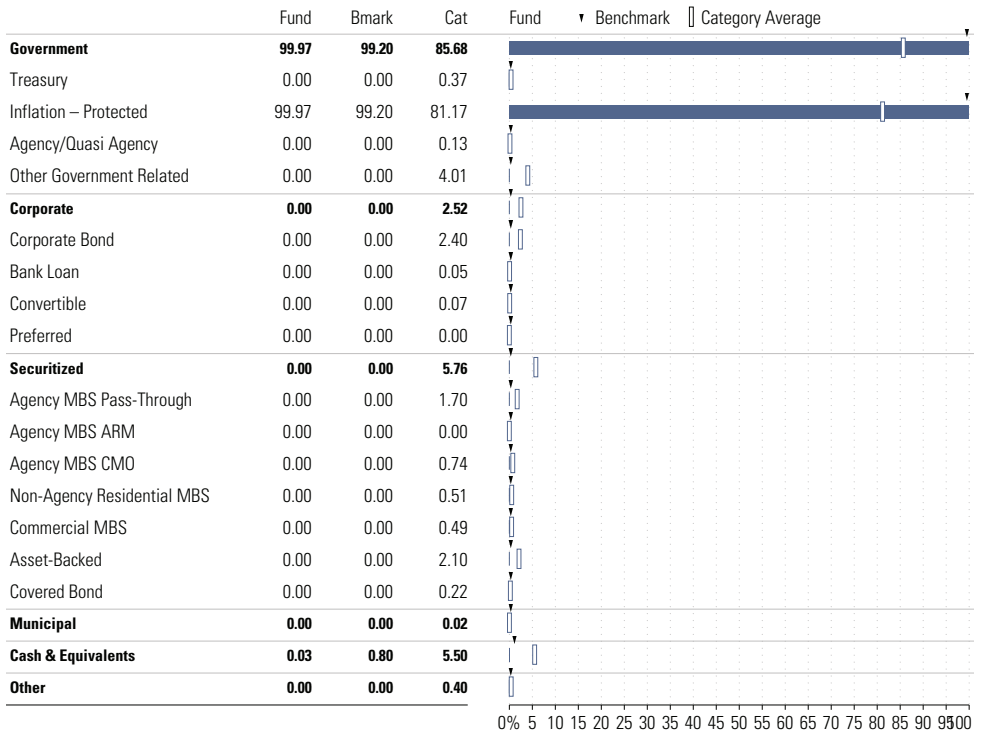


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	99.97	96.97
Cash	0.03	2.11
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
A	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
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 06-30-2020



**Top 10 Holdings** as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	–
United States Treasury Notes 0.62%	04-2023	3.57	9.71	–
⊖ United States Treasury Notes 0.38%	07-2025	3.50	13.21	–
United States Treasury Notes 0.25%	01-2025	3.49	16.70	–
United States Treasury Notes 0.62%	01-2024	3.48	20.18	–
United States Treasury Notes 0.38%	07-2023	3.48	23.66	–
United States Treasury Notes 0.12%	01-2023	3.42	27.08	–
United States Treasury Notes 0.12%	07-2024	3.40	30.47	–
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	–
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	–

**Total Holdings** 43

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## 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 8.87 years.

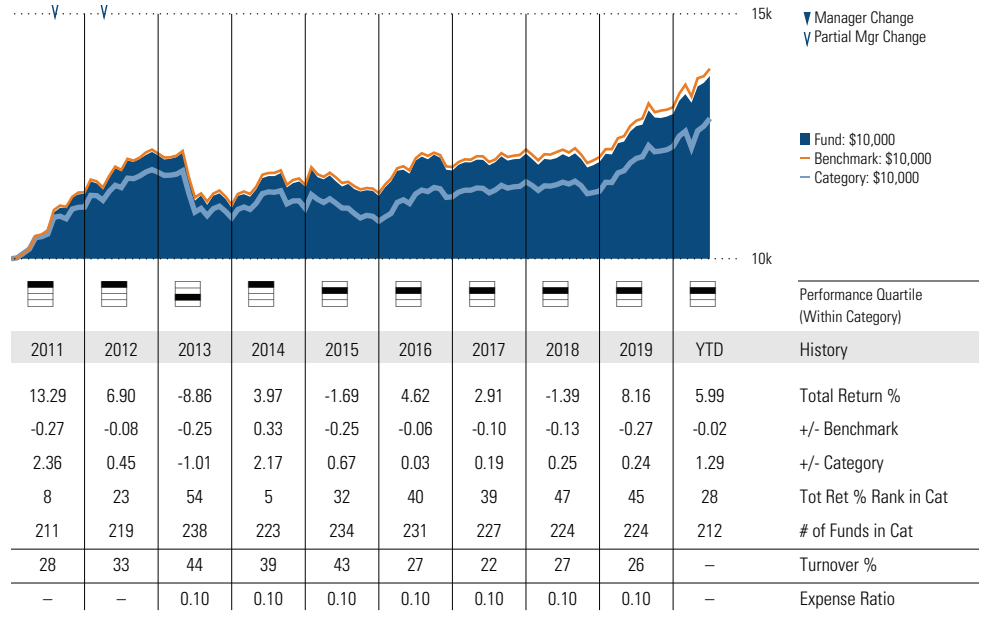
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 85.71% lower than the Inflation-Protected Bond category average.

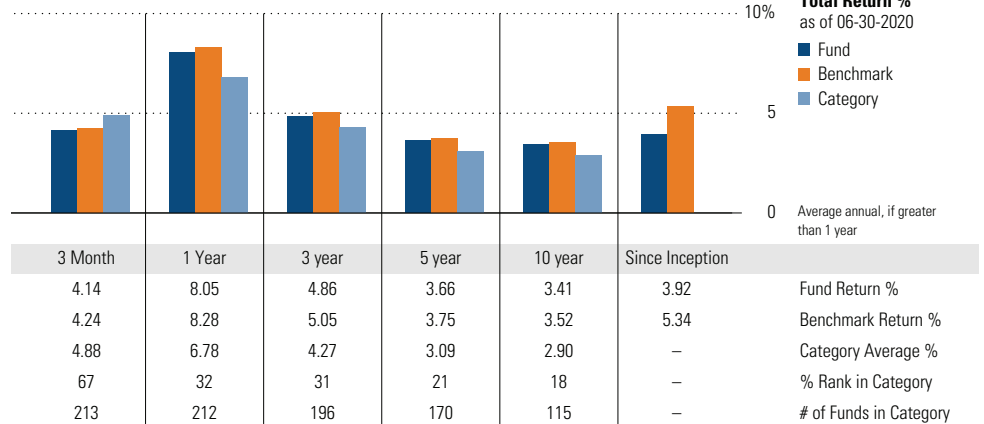
## Morningstar Investment Management LLC Analysis

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

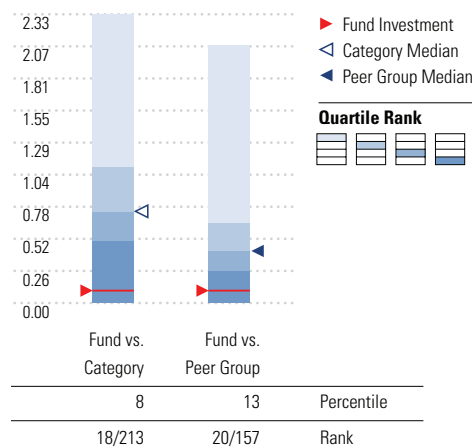
## Growth of \$10,000



## 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	0.15	-	-0.65
Beta	0.93	-	0.90
R-Squared	98.09	-	77.55
Standard Deviation	3.45	3.66	3.97
Sharpe Ratio	0.90	0.90	0.59
Tracking Error	0.54	-	2.07
Information Ratio	-0.35	-	-0.71
Up Capture Ratio	95.55	-	84.17
Down Capture Ratio	94.15	-	96.95

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	-	7.67

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Style Analysis as of 06-30-2020

### Style Breakdown



## Asset Allocation as of 06-30-2020

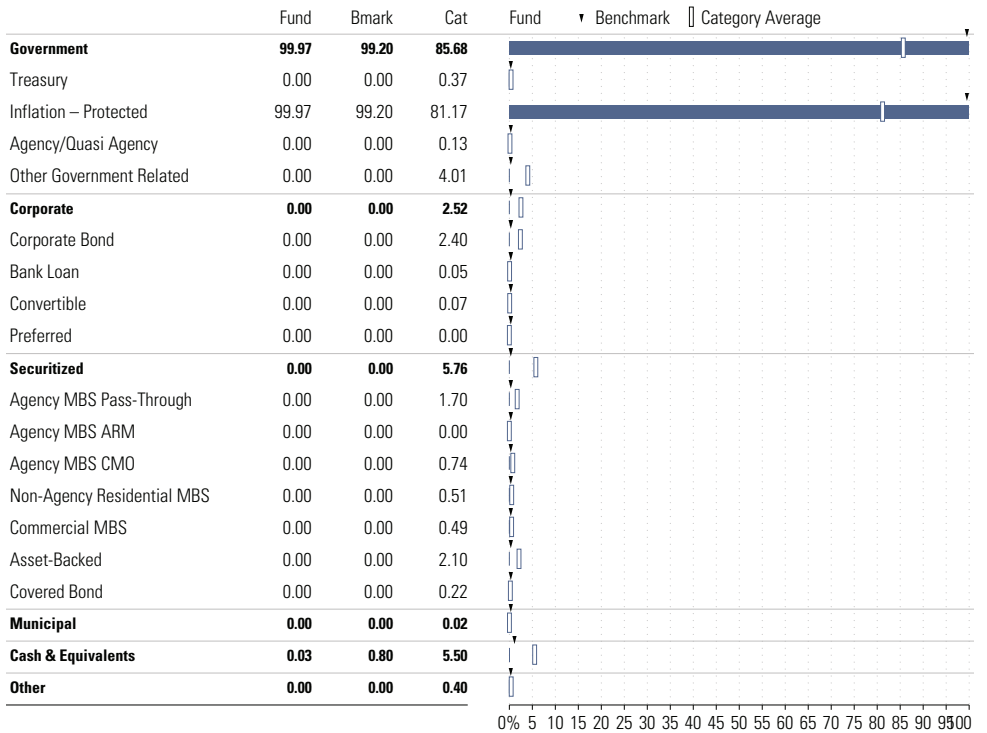


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	99.97	96.97
Cash	0.03	2.11
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
A	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
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 06-30-2020



## Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	–
United States Treasury Notes 0.62%	04-2023	3.57	9.71	–
⊖ United States Treasury Notes 0.38%	07-2025	3.50	13.21	–
United States Treasury Notes 0.25%	01-2025	3.49	16.70	–
United States Treasury Notes 0.62%	01-2024	3.48	20.18	–
United States Treasury Notes 0.38%	07-2023	3.48	23.66	–
United States Treasury Notes 0.12%	01-2023	3.42	27.08	–
United States Treasury Notes 0.12%	07-2024	3.40	30.47	–
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	–
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	–

**Total Holdings 43**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

James Anderson since 02-2003  
Simon Webber since 12-2009  
Thomas Coutts since 12-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.41 years.

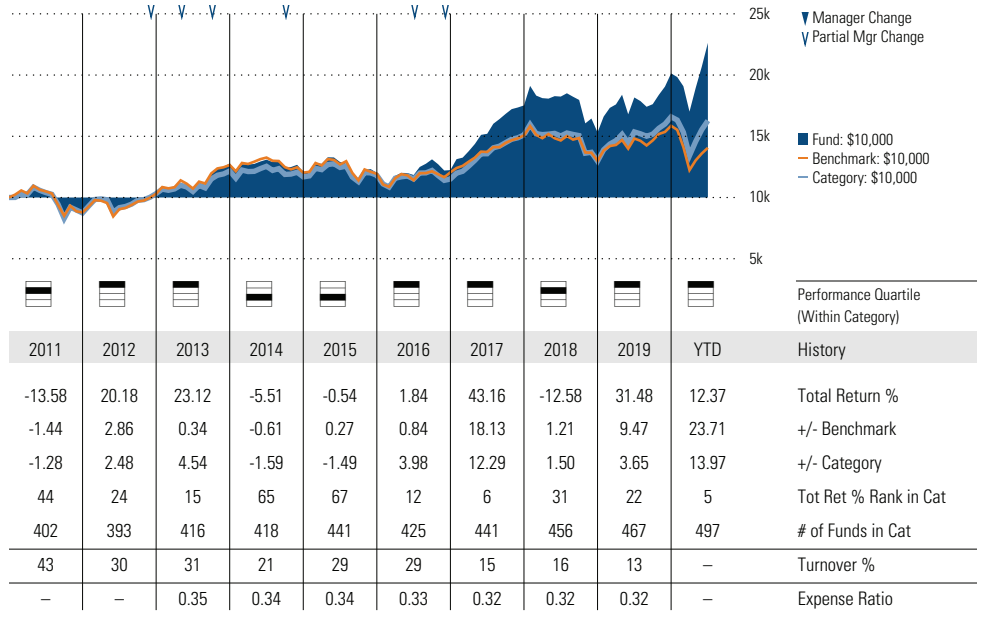
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 70.91% lower than the Foreign Large Growth category average.

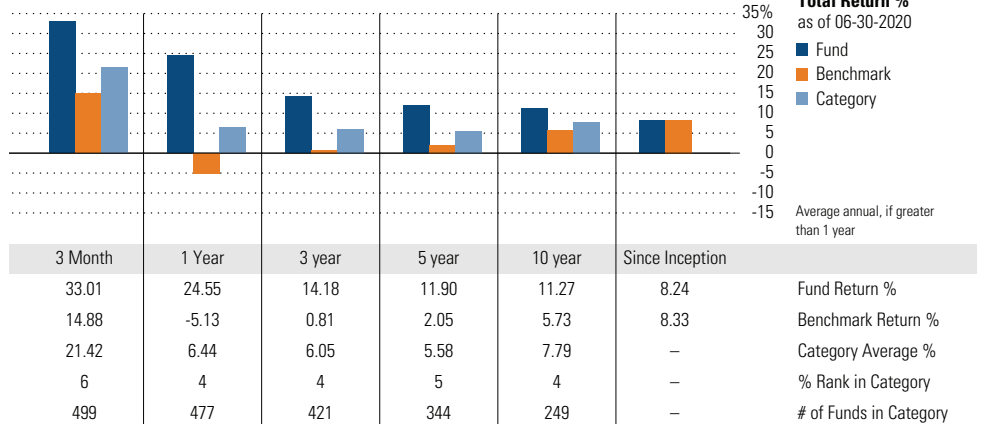
## Morningstar Investment Management LLC Analysis

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

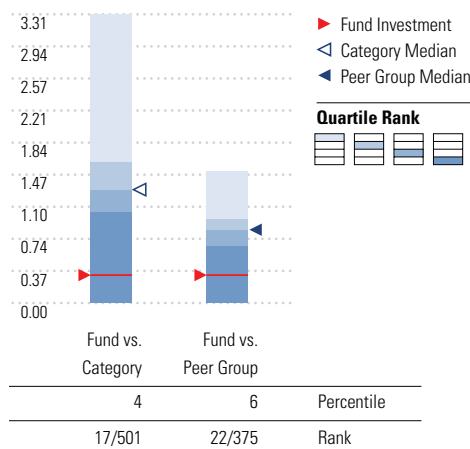
## Growth of \$10,000



## 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	12.85	-	5.28
Beta	1.12	-	0.99
R-Squared	82.18	-	-
Standard Deviation	18.83	15.17	16.07
Sharpe Ratio	0.71	0.02	0.32
Tracking Error	8.17	-	5.70
Information Ratio	1.64	-	0.92
Up Capture Ratio	144.32	-	108.68
Down Capture Ratio	83.22	-	83.60

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30

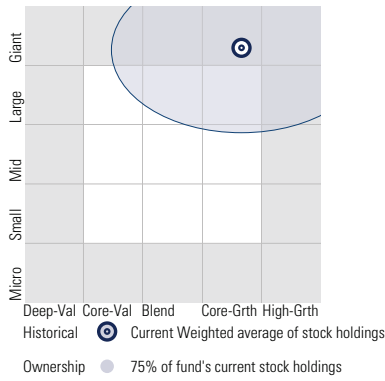
# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

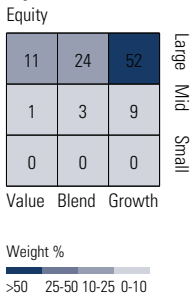
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

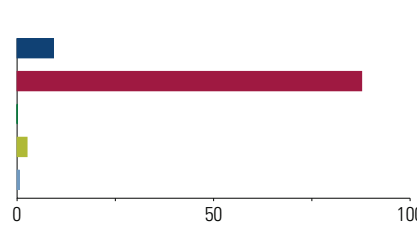
Morningstar Style Box™



## Style Breakdown

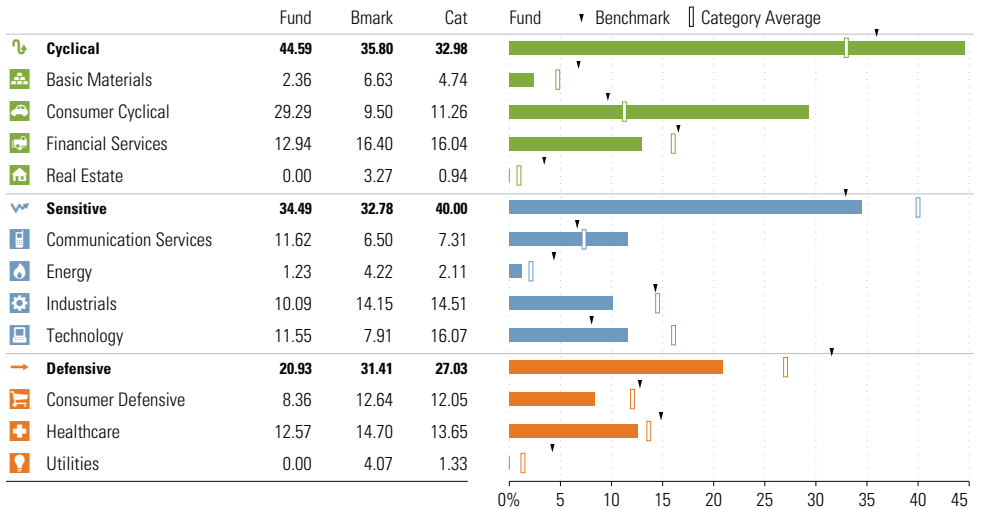


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	9.26	7.26
Non-US Stocks	87.67	89.93
Bonds	0.01	0.02
Cash	2.53	2.57
Other	0.53	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	13.68	12.99	Greater Europe	47.71	54.68	Developed Markets	75.72			
North America	10.43	11.17	United Kingdom	7.03	11.67	Emerging Markets	24.28			
Central/Latin	3.25	1.82	W euro-ex UK	40.21	41.89	Not Available	0.00			
			Emrgng Europe	0.19	0.40					
			Africa	0.28	0.72					

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	1.70	Consumer Cyclical
ASML Holding NV	5.28	11.14	24.48	Technology
Tencent Holdings Ltd	5.20	16.34	33.07	Communication Svc
AIA Group Ltd	3.06	19.40	-10.47	Financial Services
Amazon.com Inc	2.86	22.26	49.30	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	72.36	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	-15.88	Consumer Cyclical
Illumina Inc	2.20	31.83	11.64	Healthcare
TAL Education Group ADR	2.16	33.99	41.87	Consumer Defensive

**Total Holdings 129**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

James Anderson since 02-2003  
Simon Webber since 12-2009  
Thomas Coutts since 12-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.41 years.

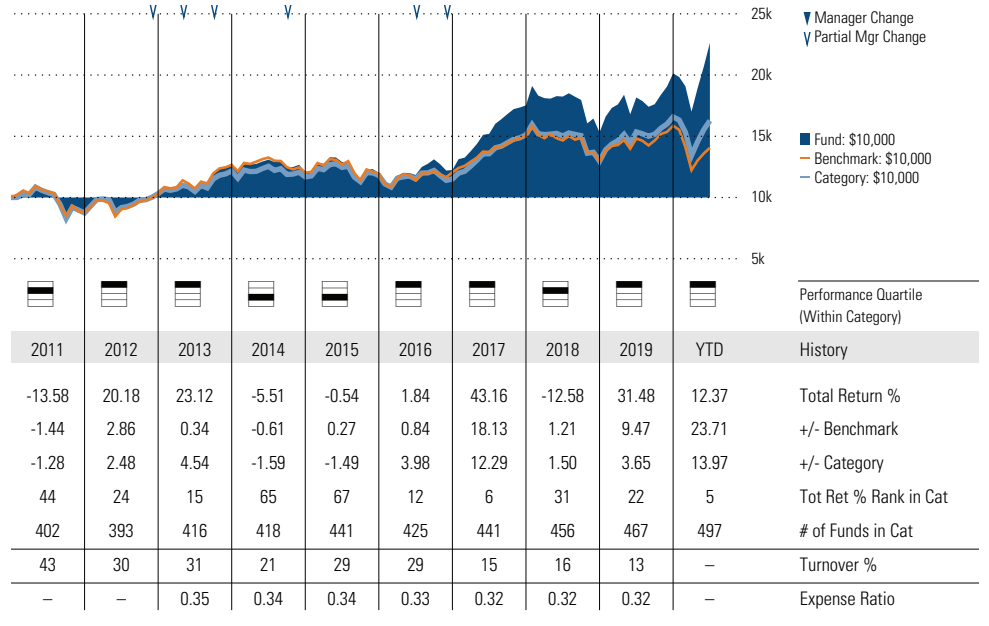
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 70.91% lower than the Foreign Large Growth category average.

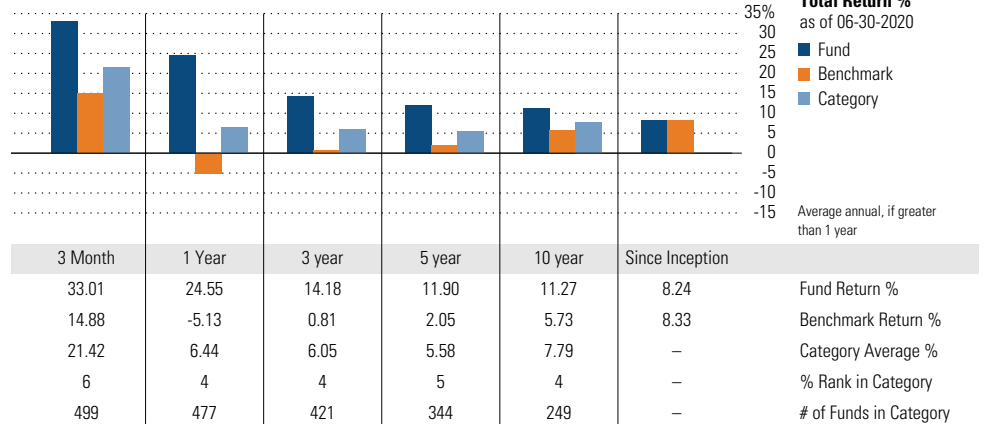
## Morningstar Investment Management LLC Analysis

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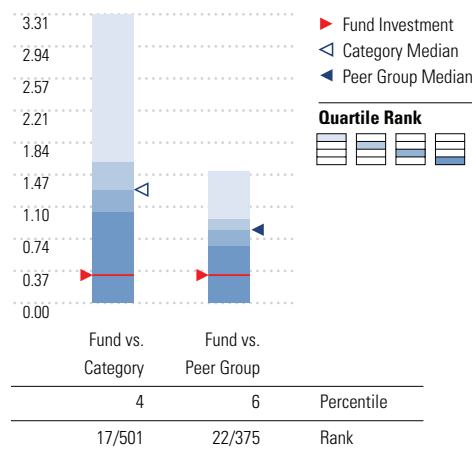
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	12.85	-	5.28
Beta	1.12	-	0.99
R-Squared	82.18	-	-
Standard Deviation	18.83	15.17	16.07
Sharpe Ratio	0.71	0.02	0.32
Tracking Error	8.17	-	5.70
Information Ratio	1.64	-	0.92
Up Capture Ratio	144.32	-	108.68
Down Capture Ratio	83.22	-	83.60

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30

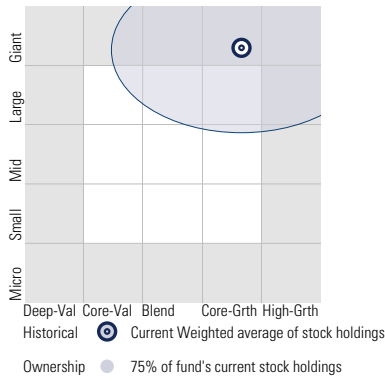
# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

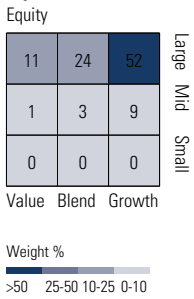
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown

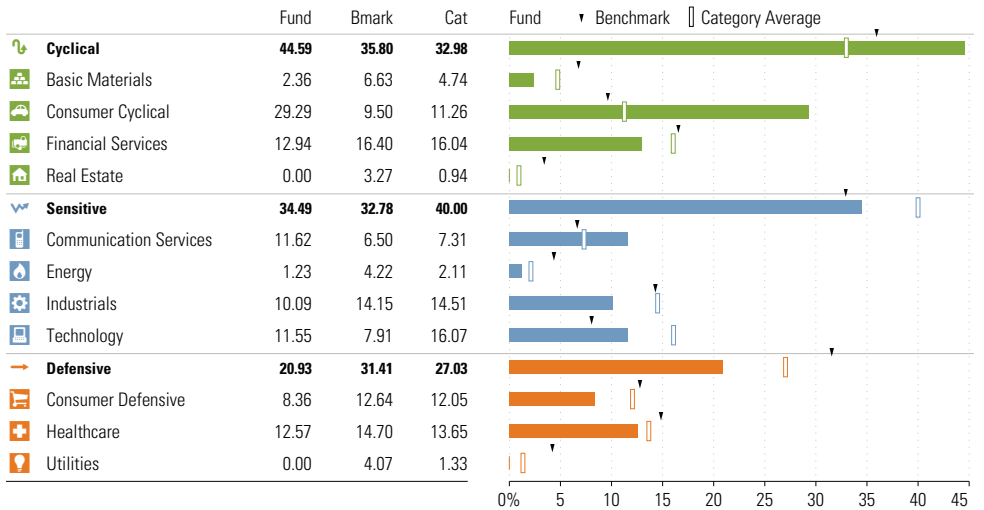


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	9.26	7.26
Non-US Stocks	87.67	89.93
Bonds	0.01	0.02
Cash	2.53	2.57
Other	0.53	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	13.68	12.99	Greater Europe	47.71	54.68	Developed Markets	75.72			
North America	10.43	11.17	United Kingdom	7.03	11.67	Emerging Markets	24.28			
Central/Latin	3.25	1.82	W euro-ex UK	40.21	41.89	Not Available	0.00			
			Emrgng Europe	0.19	0.40					
			Africa	0.28	0.72					

## Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	1.70	Consumer Cyclical
ASML Holding NV	5.28	11.14	24.48	Technology
Tencent Holdings Ltd	5.20	16.34	33.07	Communication Svc
AIA Group Ltd	3.06	19.40	-10.47	Financial Services
Amazon.com Inc	2.86	22.26	49.30	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	72.36	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	-15.88	Consumer Cyclical
Illumina Inc	2.20	31.83	11.64	Healthcare
TAL Education Group ADR	2.16	33.99	41.87	Consumer Defensive

**Total Holdings 129**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.15 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 0.12 is 89.09% lower than the Real Estate category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.12	-	1.44
Beta	0.94	-	0.92
R-Squared	98.71	-	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	-	4.48
Information Ratio	0.98	-	0.35
Up Capture Ratio	101.30	-	94.95
Down Capture Ratio	90.87	-	88.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
Price/Book Ratio	2.39	2.42	2.60
Geom Avg Mkt Cap \$B	9.32	9.35	11.72
ROE	8.61	9.56	11.65

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

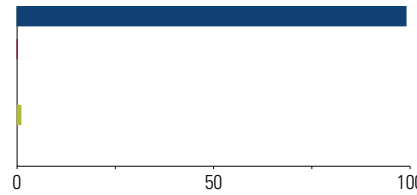
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	98.97	87.30
Non-US Stocks	0.05	0.76
Bonds	0.00	3.63
Cash	0.97	1.75
Other	0.00	6.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.97</b>	<b>99.13</b>	<b>98.99</b>			
Basic Materials	0.00	0.00	0.03			
Consumer Cyclical	0.00	0.13	0.73			
Financial Services	0.01	0.00	0.11			
Real Estate	99.96	99.00	98.12			
<b>Sensitive</b>	<b>0.03</b>	<b>0.87</b>	<b>0.87</b>			
Communication Services	0.00	0.00	0.06			
Energy	0.00	0.00	0.01			
Industrials	0.03	0.87	0.08			
Technology	0.00	0.00	0.72			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.13</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.06			
Utilities	0.00	0.00	0.07			

## Style Breakdown



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	13.45	Real Estate
⊕ Prologis Inc	4.58	22.86	6.00	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	19.42	Real Estate
⊕ Equinix Inc	3.60	30.85	21.23	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-52.69	Real Estate
⊕ Public Storage	2.42	36.06	-8.02	Real Estate
⊕ Welltower Inc	2.24	38.30	-34.91	Real Estate
⊕ SBA Communications Corp	2.20	40.50	24.01	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-24.74	Real Estate
⊕ Equity Residential	2.06	44.62	-25.82	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.55	Real Estate
⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
⊕ Ventas Inc	1.48	49.64	-34.43	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-33.02	Real Estate

**Total Holdings 186**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.15 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 0.12 is 89.09% lower than the Real Estate category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.12	-	1.44
Beta	0.94	-	0.92
R-Squared	98.71	-	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	-	4.48
Information Ratio	0.98	-	0.35
Up Capture Ratio	101.30	-	94.95
Down Capture Ratio	90.87	-	88.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
Price/Book Ratio	2.39	2.42	2.60
Geom Avg Mkt Cap \$B	9.32	9.35	11.72
ROE	8.61	9.56	11.65

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Style Analysis as of 06-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	13.45	Real Estate
⊕ Prologis Inc	4.58	22.86	6.00	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	19.42	Real Estate
⊕ Equinix Inc	3.60	30.85	21.23	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-52.69	Real Estate
⊕ Public Storage	2.42	36.06	-8.02	Real Estate
⊕ Welltower Inc	2.24	38.30	-34.91	Real Estate
⊕ SBA Communications Corp	2.20	40.50	24.01	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-24.74	Real Estate
⊕ Equity Residential	2.06	44.62	-25.82	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.55	Real Estate
⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
⊕ Ventas Inc	1.48	49.64	-34.43	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-33.02	Real Estate

**Total Holdings 186**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Selected Value Inv VASVX

Morningstar Category  
Mid-Cap Value

Morningstar Index  
Russell Mid Cap Value TR USD

## Portfolio Manager(s)

- Richard Greenberg since 02-2005
- Richard Pzena since 03-2014
- John Flynn since 12-2015
- Benjamin Silver since 02-2017
- Jon Hartsel since 11-2019
- William Weber since 12-2019
- Mehul Trivedi since 12-2019

## Quantitative Screens

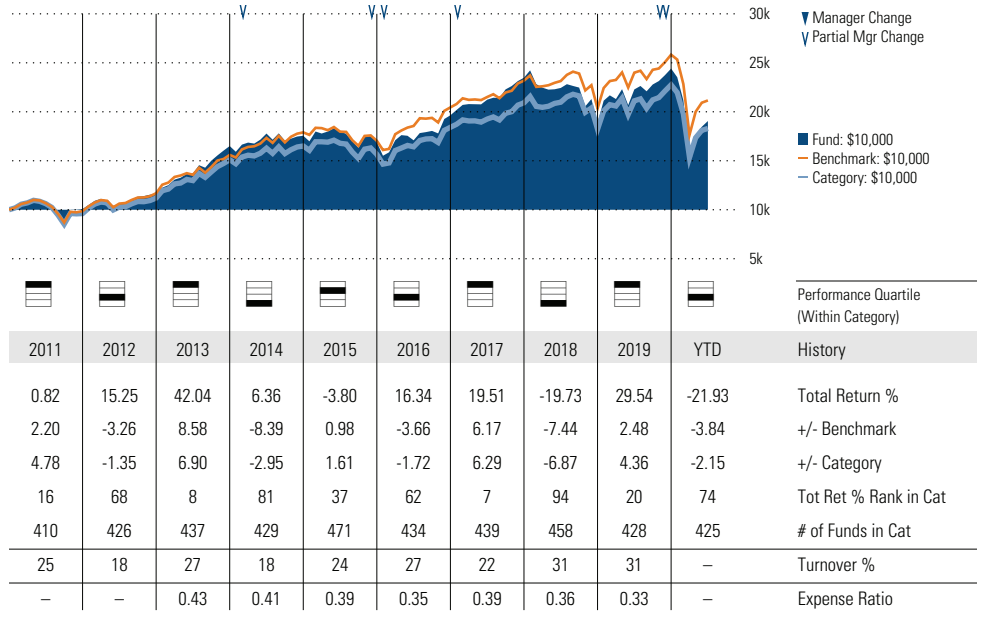
**Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 7 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 15.35 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 0.33 is 67.96% lower than the Mid-Cap Value category average.

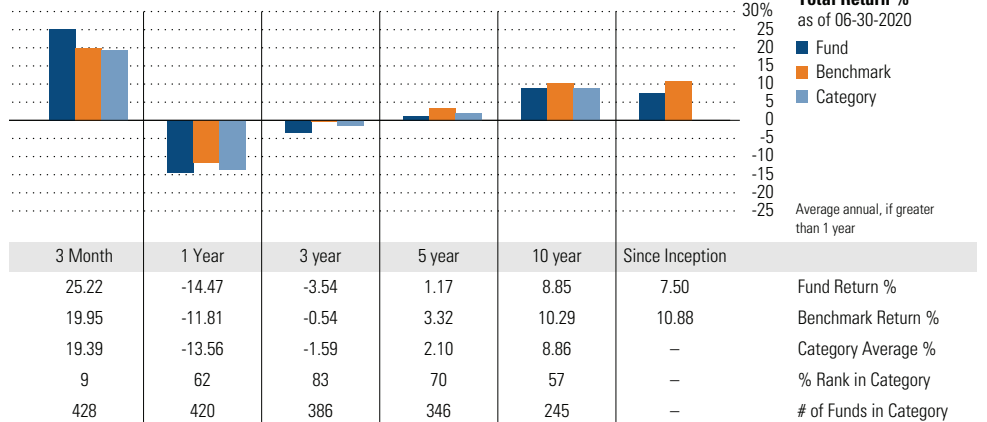
## Growth of \$10,000



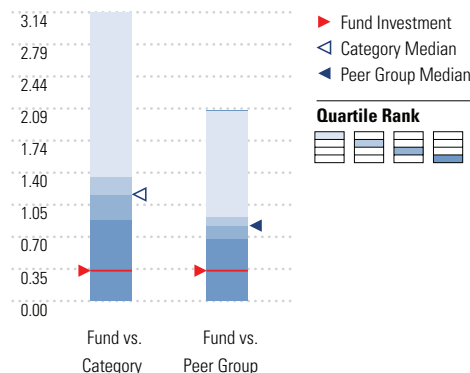
## Morningstar Investment Management LLC Analysis

We are placing this fund on watch due to significant changes to the underlying subadvisor lineup. At the end of 2019, Vanguard removed longtime subadvisor Barrow Hanley, replacing the firm with another well-known value manager, Cooke & Bieler. The current allocation now stands at 40% to Cooke & Bieler, 28% to Pzena Investment Management, and 20% to Donald Smith & Co. (added in 2019). Although Vanguard has a strong track record of judiciously hiring and firing managers and the suite of managers here is seasoned, the new mix of strategies could lead to different performance dynamics, warranting the decision to place the fund on watch.

## 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	-2.38	-	-1.03
Beta	1.16	-	1.02
R-Squared	97.28	-	96.57
Standard Deviation	24.88	21.22	22.04
Sharpe Ratio	-0.08	0.01	-0.03
Tracking Error	5.28	-	4.46
Information Ratio	-0.57	-	-0.22
Up Capture Ratio	101.84	-	100.87
Down Capture Ratio	113.48	-	105.41

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.66	18.90	17.75
Price/Book Ratio	1.54	1.81	1.74
Geom Avg Mkt Cap \$B	9.77	9.71	8.73
ROE	13.37	11.29	11.96

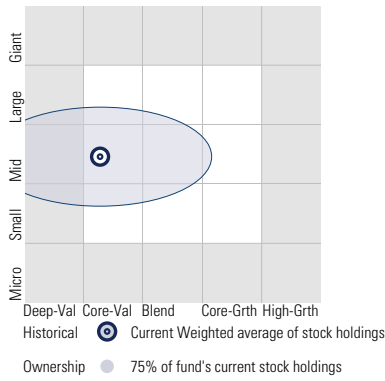
# Vanguard Selected Value Inv VASVX

**Morningstar Category**  
Mid-Cap Value

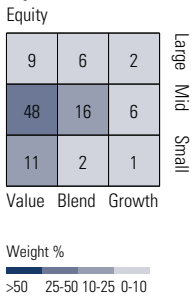
**Morningstar Index**  
Russell Mid Cap Value TR USD

## Style Analysis as of 06-30-2020

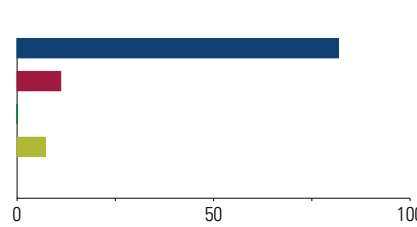
Morningstar Style Box™



## Style Breakdown

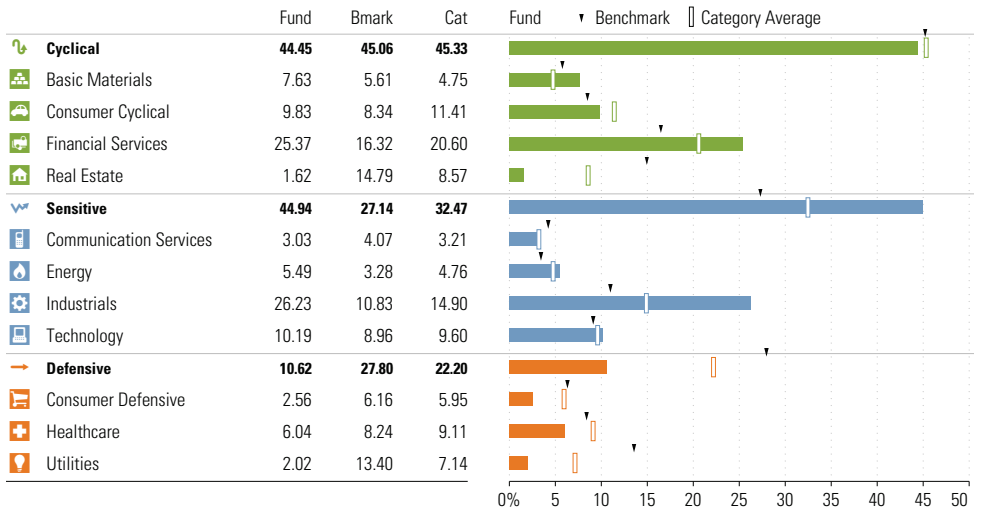


## Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	81.73	92.17
Non-US Stocks	11.10	5.26
Bonds	0.02	0.05
Cash	7.15	2.22
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	7.07	7.07	-	-
⊕ AerCap Holdings NV	3.75	10.82	-49.89	Industrials
⊖ Air France-KLM ADR	1.96	12.78	-58.62	Industrials
⊖ JetBlue Airways Corp	1.94	14.73	-41.77	Industrials
⊖ Gold Fields Ltd ADR	1.81	16.53	43.33	Basic Materials
⊕ Arrow Electronics Inc	1.65	18.18	-18.94	Technology
⊖ Unum Group	1.53	19.71	-41.15	Financial Services
⊕ Gildan Activewear Inc	1.52	21.23	-44.67	Consumer Cyclical
⊕ Iamgold Corp	1.45	22.69	11.13	Basic Materials
⊕ TCF Financial Corp	1.40	24.08	-35.64	Financial Services
⊕ Lear Corp	1.33	25.42	-19.98	Consumer Cyclical
⊕ National Oilwell Varco Inc	1.32	26.73	-50.90	Energy
⊕ Snap-on Inc	1.29	28.03	-16.96	Industrials
⊕ Voya Financial Inc	1.22	29.25	-23.01	Financial Services
⊕ American Eagle Outfitters Inc	1.21	30.46	-24.91	Consumer Cyclical

**Total Holdings 128**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Selected Value Inv VASVX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

- Richard Greenberg since 02-2005
- Richard Pzena since 03-2014
- John Flynn since 12-2015
- Benjamin Silver since 02-2017
- Jon Hartsel since 11-2019
- William Weber since 12-2019
- Mehul Trivedi since 12-2019

## Quantitative Screens

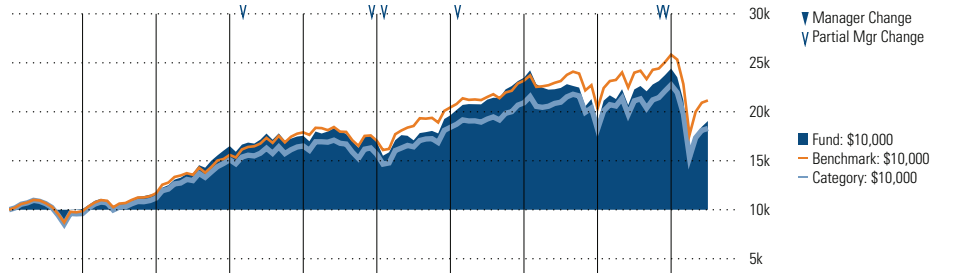
**Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 7 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 15.35 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 0.33 is 67.96% lower than the Mid-Cap Value category average.

## Growth of \$10,000

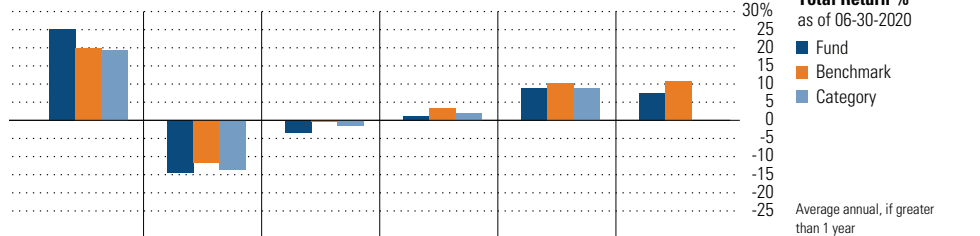


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	History
Total Return %	0.82	15.25	42.04	6.36	-3.80	16.34	19.51	-19.73	29.54	-21.93	Total Return %
+/- Benchmark	2.20	-3.26	8.58	-8.39	0.98	-3.66	6.17	-7.44	2.48	-3.84	+/- Benchmark
+/- Category	4.78	-1.35	6.90	-2.95	1.61	-1.72	6.29	-6.87	4.36	-2.15	+/- Category
Tot Ret % Rank in Cat	16	68	8	81	37	62	7	94	20	74	Tot Ret % Rank in Cat
# of Funds in Cat	410	426	437	429	471	434	439	458	428	425	# of Funds in Cat
Turnover %	25	18	27	18	24	27	22	31	31	-	Turnover %
Expense Ratio	-	-	0.43	0.41	0.39	0.35	0.39	0.36	0.33	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

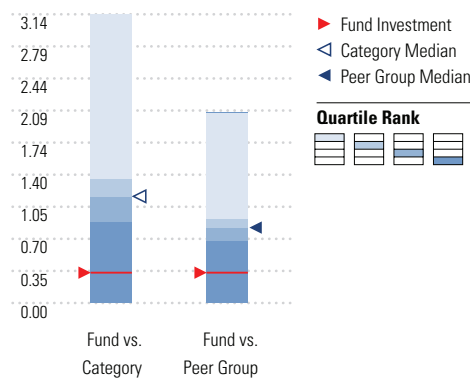
We are placing this fund on watch due to significant changes to the underlying subadvisor lineup. At the end of 2019, Vanguard removed longtime subadvisor Barrow Hanley, replacing the firm with another well-known value manager, Cooke & Bieler. The current allocation now stands at 40% to Cooke & Bieler, 28% to Pzena Investment Management, and 20% to Donald Smith & Co. (added in 2019). Although Vanguard has a strong track record of judiciously hiring and firing managers and the suite of managers here is seasoned, the new mix of strategies could lead to different performance dynamics, warranting the decision to place the fund on watch.

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Category
Fund Return %	25.22	-14.47	-3.54	1.17	8.85	7.50	8.86
Benchmark Return %	19.95	-11.81	-0.54	3.32	10.29	10.88	8.86
Category Average %	19.39	-13.56	-1.59	2.10	8.86	-	8.86
% Rank in Category	9	62	83	70	57	-	57
# of Funds in Category	428	420	386	346	245	-	245

## Net Expense



**Quartile Rank**  
Fund vs. Category: 6 / 26 (26/429)  
Fund vs. Peer Group: 6 / 17 (17/292)  
Percentile 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

Metric	Fund	Bmark	Cat
Alpha	-2.38	-	-1.03
Beta	1.16	-	1.02
R-Squared	97.28	-	96.57
Standard Deviation	24.88	21.22	22.04
Sharpe Ratio	-0.08	0.01	-0.03
Tracking Error	5.28	-	4.46
Information Ratio	-0.57	-	-0.22
Up Capture Ratio	101.84	-	100.87
Down Capture Ratio	113.48	-	105.41

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.66	18.90	17.75
Price/Book Ratio	1.54	1.81	1.74
Geom Avg Mkt Cap \$B	9.77	9.71	8.73
ROE	13.37	11.29	11.96

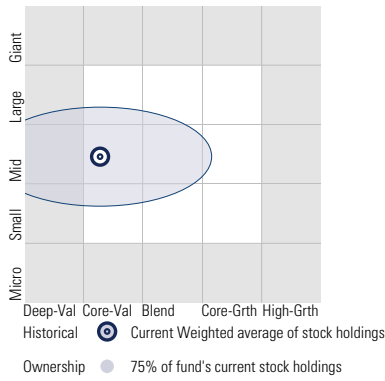
# Vanguard Selected Value Inv VASVX

**Morningstar Category**  
Mid-Cap Value

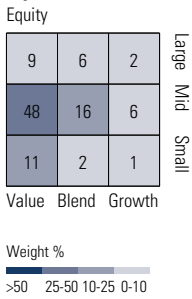
**Morningstar Index**  
Russell Mid Cap Value TR USD

## Style Analysis as of 06-30-2020

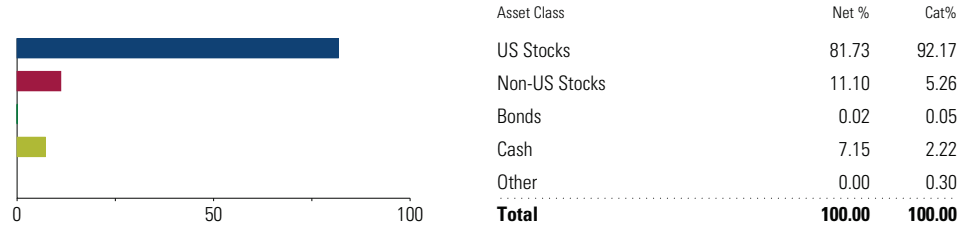
Morningstar Style Box™



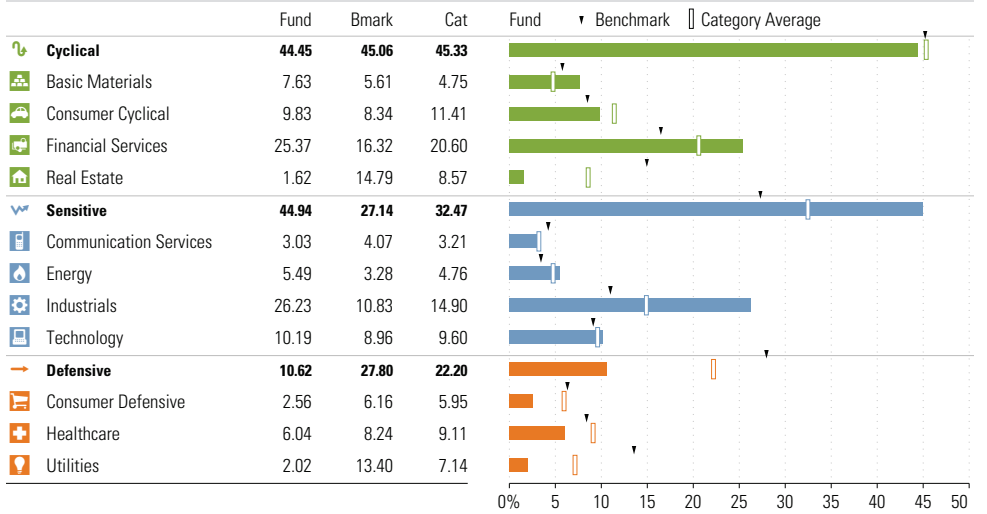
## Style Breakdown



## Asset Allocation as of 06-30-2020



## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	7.07	7.07	-	-
⊕ AerCap Holdings NV	3.75	10.82	-49.89	Industrials
⊖ Air France-KLM ADR	1.96	12.78	-58.62	Industrials
JetBlue Airways Corp	1.94	14.73	-41.77	Industrials
⊖ Gold Fields Ltd ADR	1.81	16.53	43.33	Basic Materials
⊕ Arrow Electronics Inc	1.65	18.18	-18.94	Technology
⊖ Unum Group	1.53	19.71	-41.15	Financial Services
⊕ Gildan Activewear Inc	1.52	21.23	-44.67	Consumer Cyclical
⊕ Iamgold Corp	1.45	22.69	11.13	Basic Materials
⊕ TCF Financial Corp	1.40	24.08	-35.64	Financial Services
⊕ Lear Corp	1.33	25.42	-19.98	Consumer Cyclical
⊕ National Oilwell Varco Inc	1.32	26.73	-50.90	Energy
⊕ Snap-on Inc	1.29	28.03	-16.96	Industrials
⊕ Voya Financial Inc	1.22	29.25	-23.01	Financial Services
⊕ American Eagle Outfitters Inc	1.21	30.46	-24.91	Consumer Cyclical

**Total Holdings 128**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

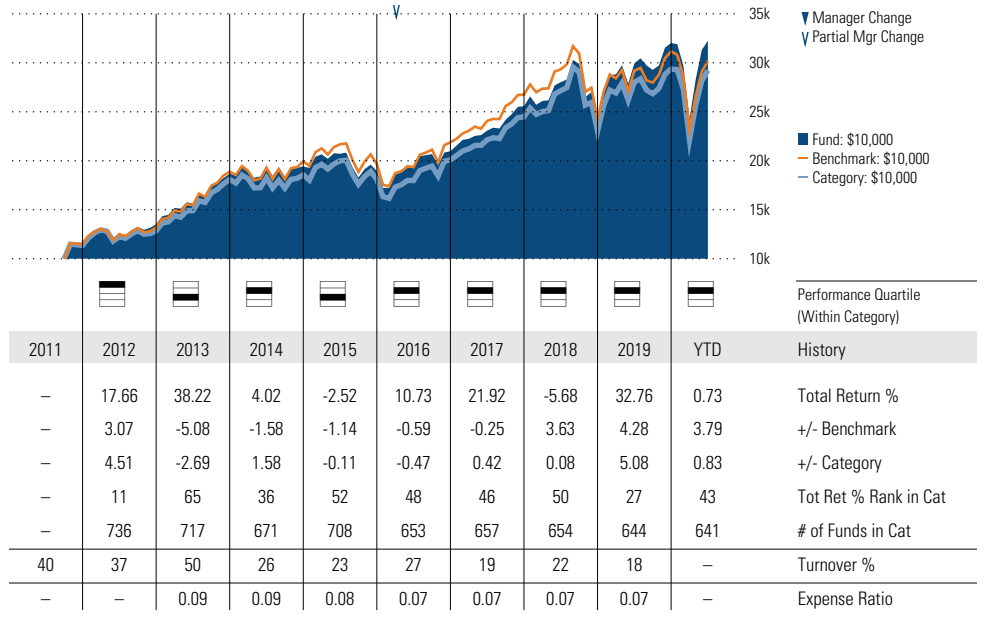
✘ **Style:** The fund has landed in its primary style box — Small Growth — 20% of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.26% lower than the Small Growth category average.

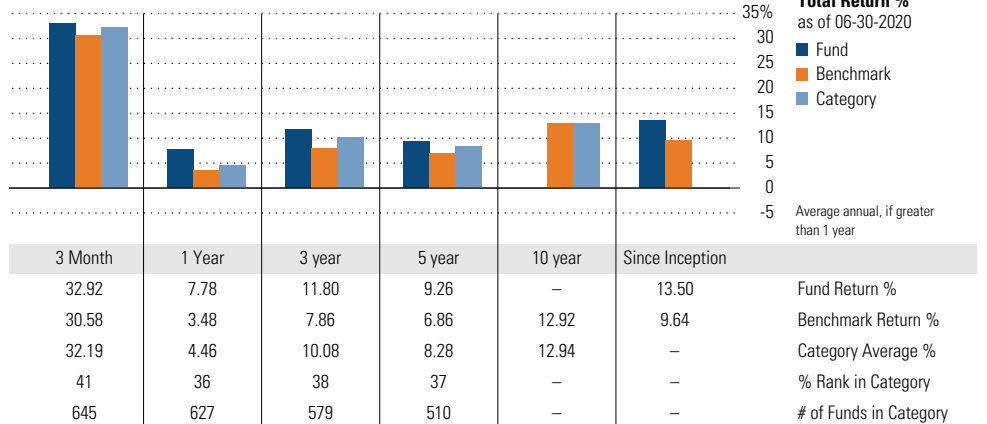
## Morningstar Investment Management LLC Analysis

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

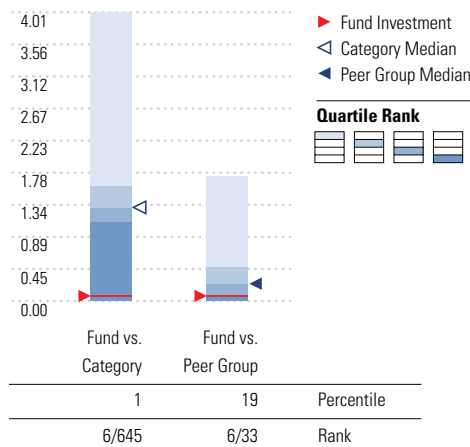
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.77	-	2.87
Beta	0.97	-	0.98
R-Squared	98.37	-	94.04
Standard Deviation	22.50	22.97	23.18
Sharpe Ratio	0.53	0.37	0.48
Tracking Error	2.94	-	5.56
Information Ratio	1.34	-	0.46
Up Capture Ratio	101.65	-	101.65
Down Capture Ratio	88.17	-	92.04

## Portfolio Metrics

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

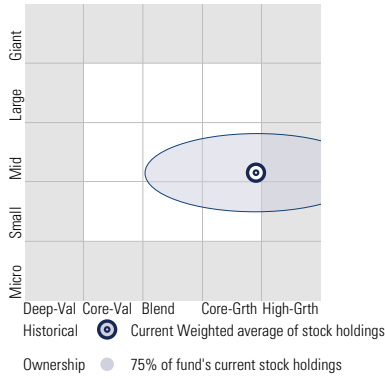
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2020

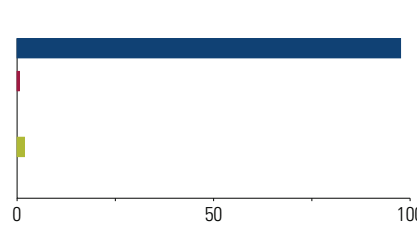
Morningstar Style Box™



## Style Breakdown

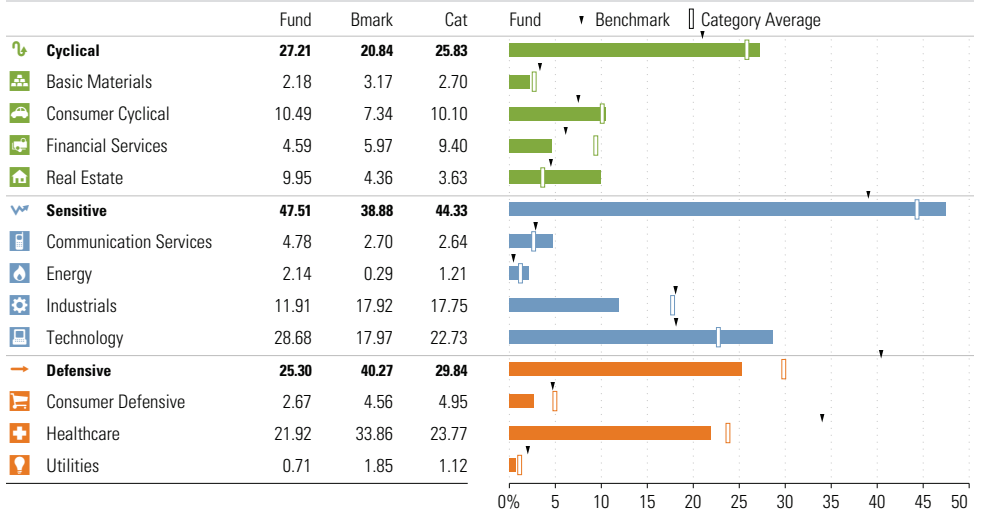


## Asset Allocation as of 06-30-2020



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

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	-	-
⊖ Teledyne Technologies Inc	0.76	2.61	-10.27	Technology
⊖ Tyler Technologies Inc	0.75	3.36	15.62	Technology
⊖ DocuSign Inc	0.75	4.11	132.37	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	-10.26	Real Estate
⊖ Insulet Corp	0.72	5.56	13.47	Healthcare
⊖ EPAM Systems Inc	0.72	6.28	18.78	Technology
⊖ The Trade Desk Inc A	0.70	6.98	56.48	Technology
⊖ Zebra Technologies Corp	0.70	7.69	0.20	Technology
⊖ West Pharmaceutical Services Inc	0.69	8.37	51.33	Healthcare
⊖ Fair Isaac Corp	0.64	9.01	11.57	Technology
⊖ Coupa Software Inc	0.58	9.59	89.43	Technology
⊖ Bright Horizons Family Solutions Inc	0.56	10.15	-22.02	Consumer Cyclical
⊖ Guidewire Software Inc	0.56	10.71	0.98	Technology
⊖ Teladoc Health Inc	0.56	11.26	127.95	Healthcare

**Total Holdings 581**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

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

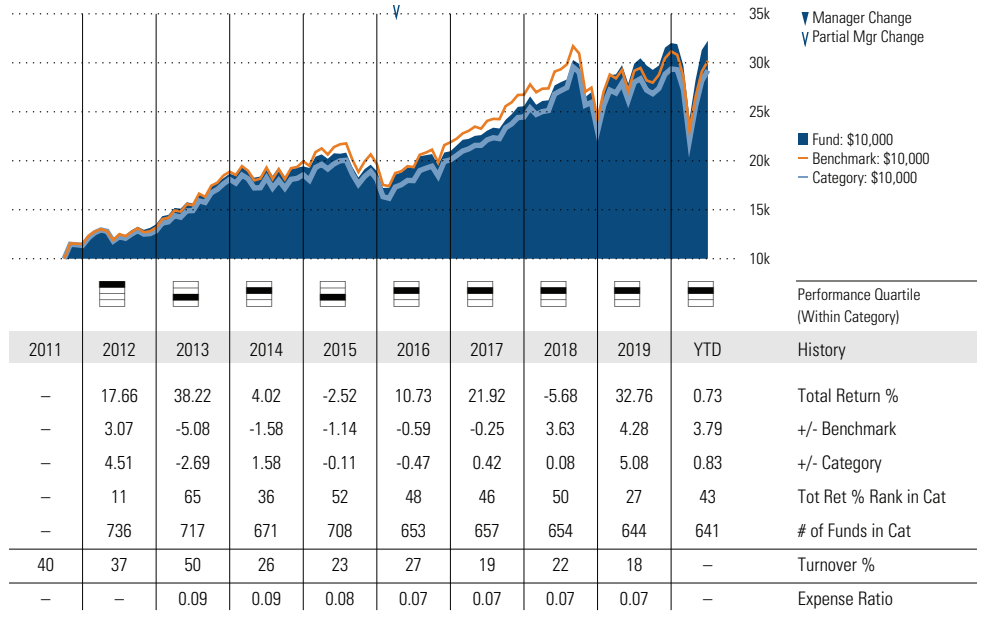
✘ **Style:** The fund has landed in its primary style box — Small Growth — 20 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.26% lower than the Small Growth category average.

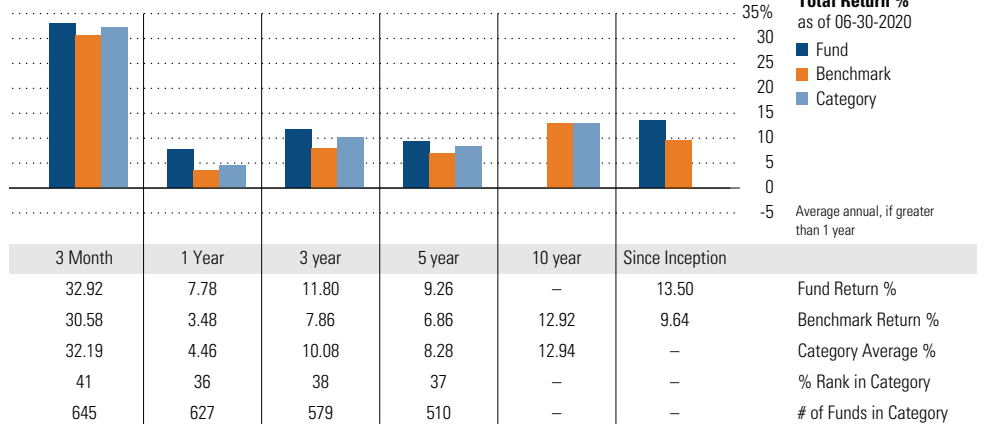
## Morningstar Investment Management LLC Analysis

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

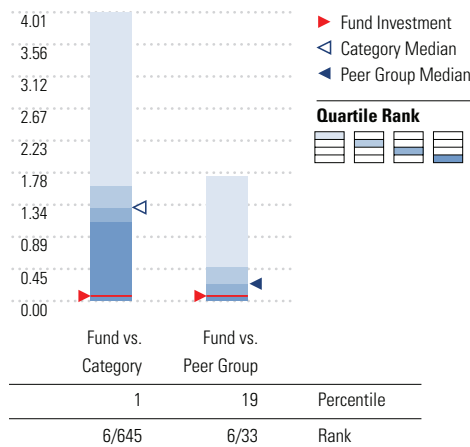
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.77	-	2.87
Beta	0.97	-	0.98
R-Squared	98.37	-	94.04
Standard Deviation	22.50	22.97	23.18
Sharpe Ratio	0.53	0.37	0.48
Tracking Error	2.94	-	5.56
Information Ratio	1.34	-	0.46
Up Capture Ratio	101.65	-	101.65
Down Capture Ratio	88.17	-	92.04

## Portfolio Metrics

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

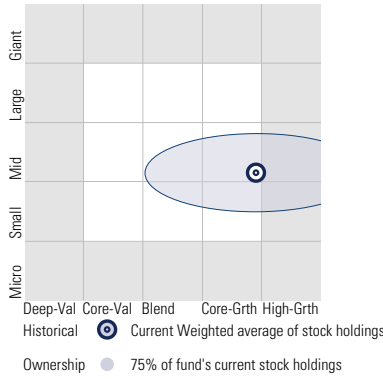
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2020

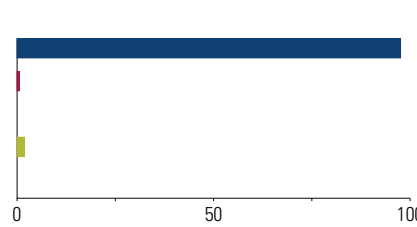
Morningstar Style Box™



## Style Breakdown

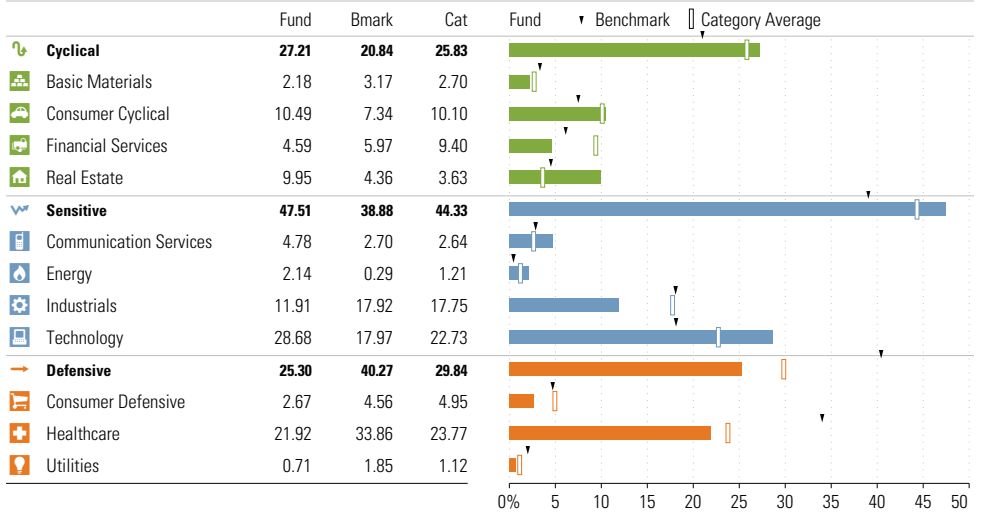


## Asset Allocation as of 06-30-2020



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

## Sector Weighting as of 06-30-2020



## Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	-	-
⊖ Teledyne Technologies Inc	0.76	2.61	-10.27	Technology
⊖ Tyler Technologies Inc	0.75	3.36	15.62	Technology
⊖ DocuSign Inc	0.75	4.11	132.37	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	-10.26	Real Estate
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**Total Holdings 581**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Total Bond Market Index Adm VBTLX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Joshua Barrickman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core 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 7.36 years.

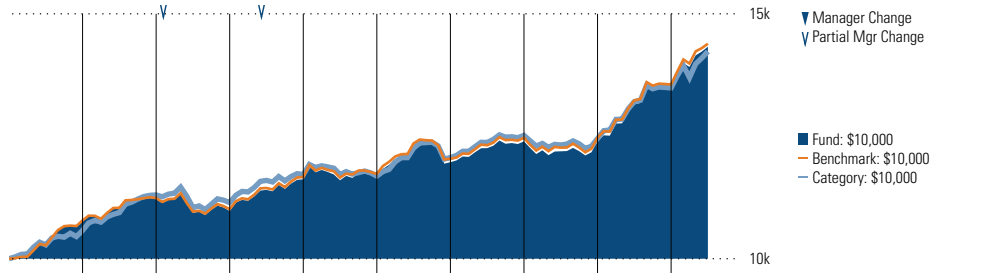
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 92.06% lower than the Intermediate Core Bond category average.

## Morningstar Investment Management LLC Analysis

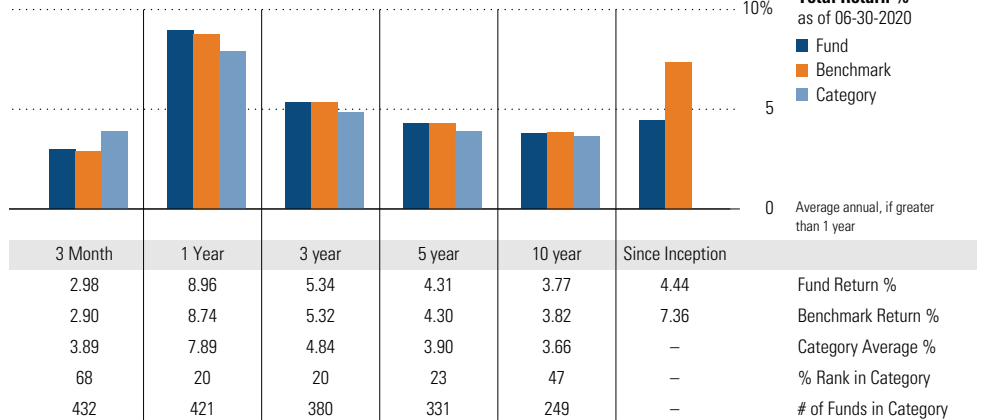
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

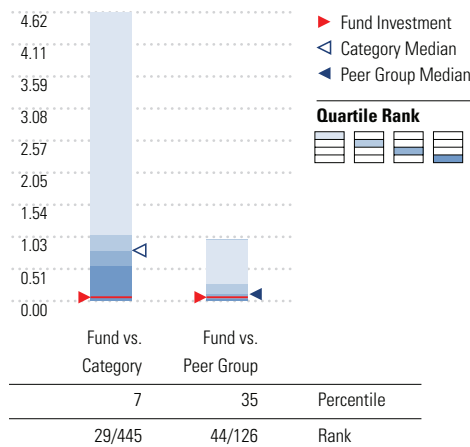


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
7.69	4.15	-2.15	5.89	0.40	2.60	3.56	-0.03	8.71	6.35	History
-0.15	-0.06	-0.13	-0.08	-0.15	-0.05	0.02	-0.04	-0.01	0.21	Total Return %
1.83	-2.86	-0.73	0.71	0.66	-0.63	-0.15	0.47	0.65	0.79	+/- Benchmark
12	83	67	30	28	63	56	31	34	24	+/- Category
569	529	532	470	483	445	441	418	427	428	Tot Ret % Rank in Cat
73	80	73	72	84	61	55	54	31	-	# of Funds in Cat
-	-	0.08	0.07	0.06	0.05	0.05	0.05	0.05	-	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	-0.04	-	-0.44
Beta	1.01	-	0.99
R-Squared	99.29	-	84.50
Standard Deviation	3.32	3.27	3.55
Sharpe Ratio	1.08	1.09	0.88
Tracking Error	0.28	-	1.37
Information Ratio	0.07	-	-0.55
Up Capture Ratio	100.02	-	97.68
Down Capture Ratio	99.20	-	116.44

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.01
Avg Eff Maturity	8.30	-	6.82

# Vanguard Total Bond Market Index Adm VBTLX

**Morningstar Category**  
Intermediate Core Bond

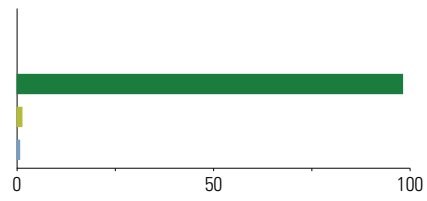
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

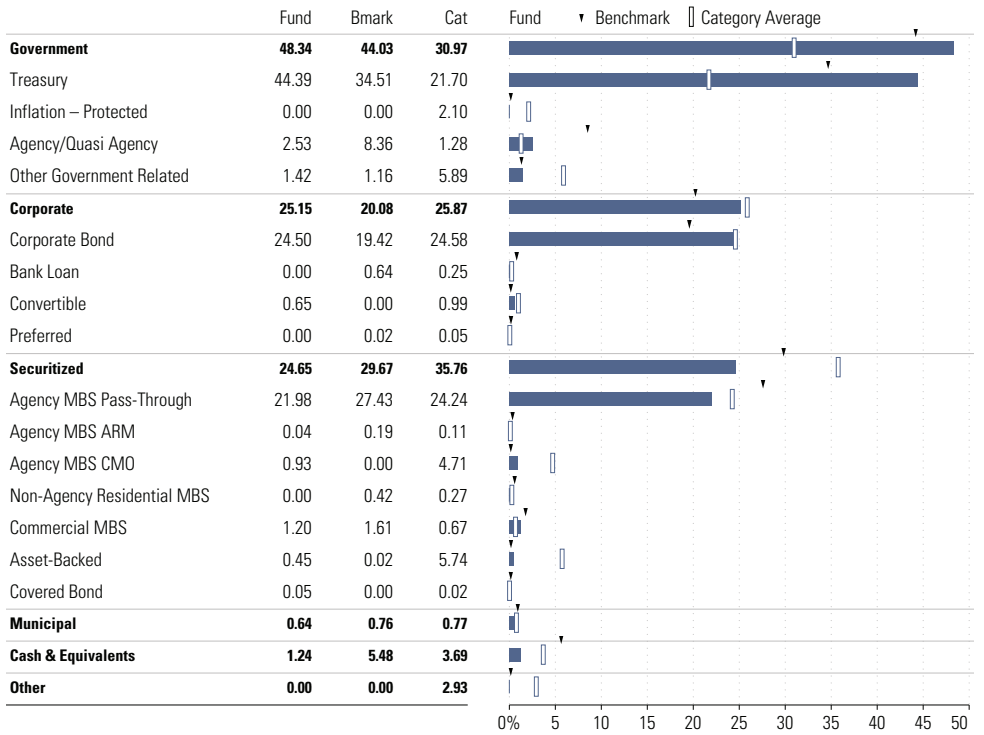


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	98.09	99.45
Cash	1.24	0.44
Other	0.66	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	67.55	3.53	37.76
AA	3.43	74.59	21.56
A	11.37	10.82	20.07
BBB	17.65	8.32	15.16
BB	0.00	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 06-30-2020



**Top 10 Holdings** as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Vanguard Market Liquidity Inv	–	1.24	1.24	–
⊕ Federal National Mortgage Association 3%	03-2050	0.47	1.72	–
⊕ United States Treasury Notes 2.88%	08-2028	0.47	2.19	–
⊕ United States Treasury Notes 2.12%	11-2024	0.46	2.65	–
United States Treasury Notes 2%	05-2024	0.45	3.09	–
⊕ United States Treasury Notes 1.5%	11-2024	0.44	3.54	–
⊕ United States Treasury Notes 2.25%	04-2022	0.43	3.97	–
United States Treasury Notes 1.62%	05-2026	0.42	4.39	–
United States Treasury Notes 2.12%	05-2025	0.40	4.79	–
United States Treasury Notes 3.12%	11-2028	0.40	5.19	–

**Total Holdings 17786**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Total Bond Market Index Adm VBTLX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

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✔ **Management:** The fund's management has been in place for 7.36 years.

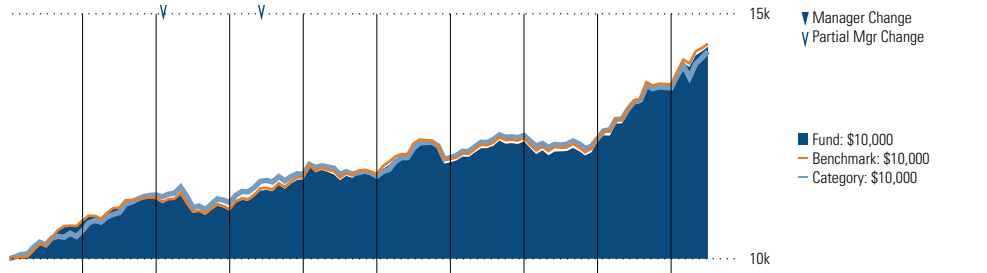
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## Morningstar Investment Management LLC Analysis

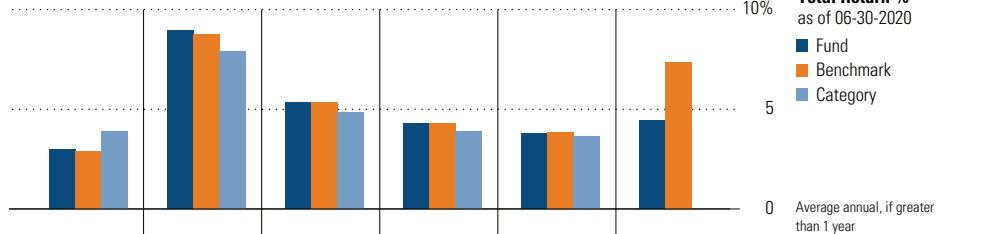
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## Growth of \$10,000



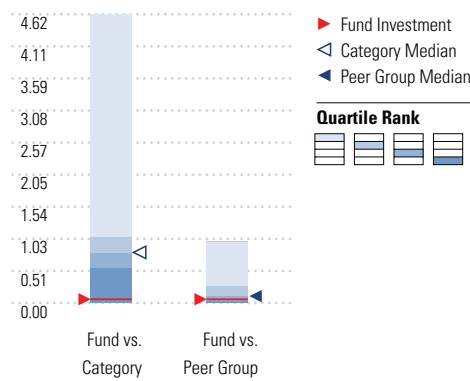
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73	80	73	72	84	61	55	54	31	-	# of Funds in Cat
-	-	0.08	0.07	0.06	0.05	0.05	0.05	0.05	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
2.98	8.96	5.34	4.31	3.77	4.44	Fund Return %
2.90	8.74	5.32	4.30	3.82	7.36	Benchmark Return %
3.89	7.89	4.84	3.90	3.66	-	Category Average %
68	20	20	23	47	-	% Rank in Category
432	421	380	331	249	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
7	35	29/445
		44/126

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-0.44
Beta	1.01	-	0.99
R-Squared	99.29	-	84.50
Standard Deviation	3.32	3.27	3.55
Sharpe Ratio	1.08	1.09	0.88
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Information Ratio	0.07	-	-0.55
Up Capture Ratio	100.02	-	97.68
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## Portfolio Metrics

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Avg Eff Duration	6.22	4.43	5.01
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# Vanguard Total Bond Market Index Adm VBTLX

**Morningstar Category**  
Intermediate Core Bond

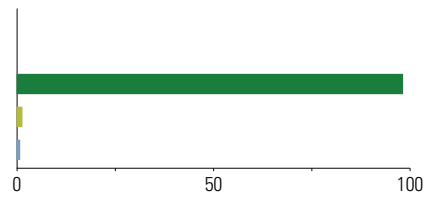
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2020

**Style Breakdown**



**Asset Allocation** as of 06-30-2020

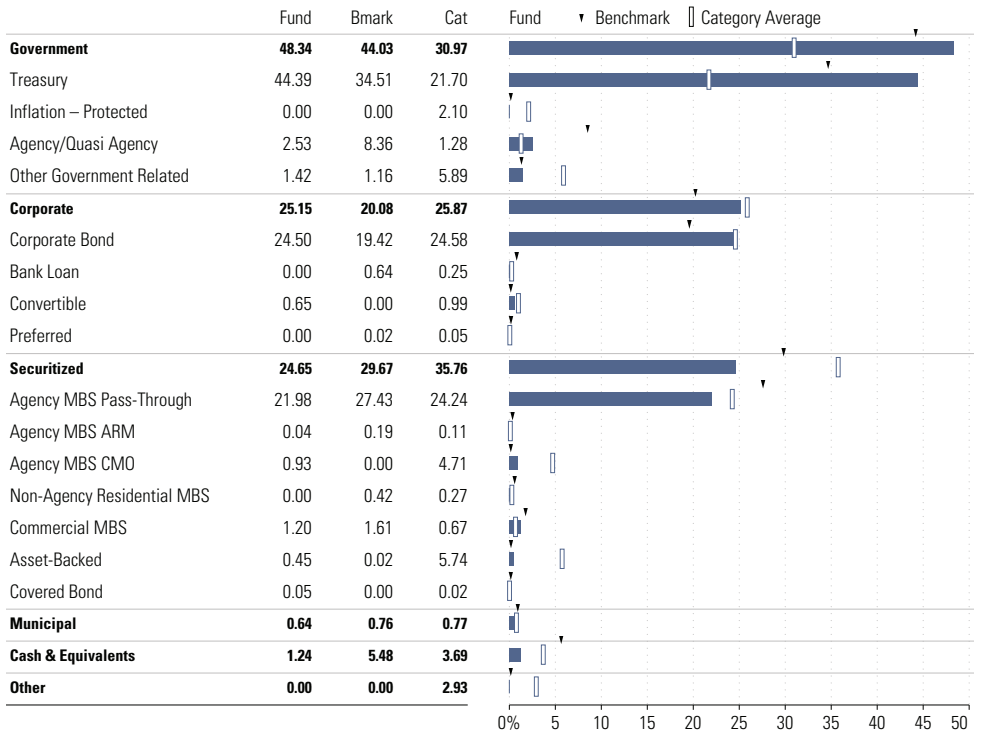


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Cash	1.24	0.44
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<b>Total</b>	<b>100.00</b>	<b>100.00</b>

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Not Rated	0.00	2.46	1.10

**Sector Weighting** as of 06-30-2020



**Top 10 Holdings** as of 06-30-2020

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⊕ United States Treasury Notes 2.88%	08-2028	0.47	2.19	–
⊕ United States Treasury Notes 2.12%	11-2024	0.46	2.65	–
United States Treasury Notes 2%	05-2024	0.45	3.09	–
⊕ United States Treasury Notes 1.5%	11-2024	0.44	3.54	–
⊕ United States Treasury Notes 2.25%	04-2022	0.43	3.97	–
United States Treasury Notes 1.62%	05-2026	0.42	4.39	–
United States Treasury Notes 2.12%	05-2025	0.40	4.79	–
United States Treasury Notes 3.12%	11-2028	0.40	5.19	–

**Total Holdings 17786**

⊕ Increase ⊖ Decrease ✱ New to Portfolio