

# 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

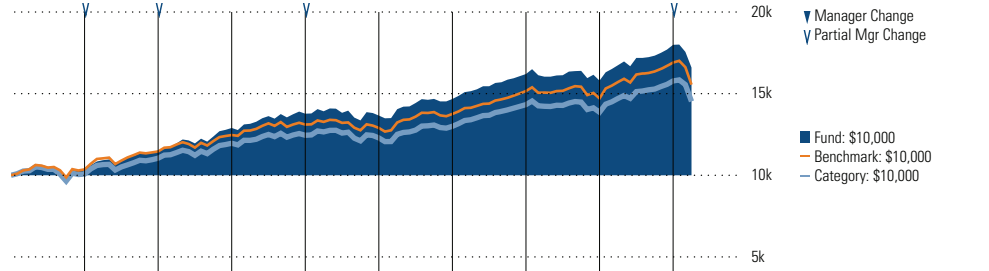
✔ **Performance:** The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.17 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 50% lower than the Target-Date 2000-2010 category average.

## Growth of \$10,000

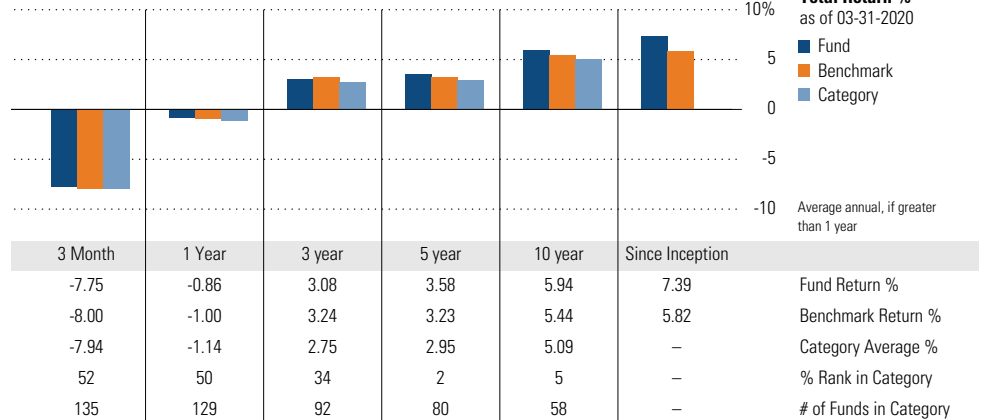


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	-7.75	Total Return %
0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	0.25	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	0.19	+/- Category
3	34	1	1	27	3	44	22	56	52	Tot Ret % Rank in Cat
58	59	61	68	79	88	91	101	129	135	# of Funds in Cat
19	10	18	17	19	14	5	8	5	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

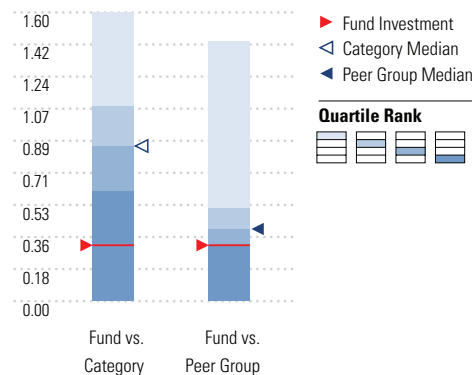
## Morningstar Investment Management LLC Analysis

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

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.12	-	-0.62
Beta	0.91	-	0.97
R-Squared	96.07	-	96.71
Standard Deviation	5.81	6.26	6.20
Sharpe Ratio	0.25	0.26	0.17
Tracking Error	1.28	-	1.39
Information Ratio	-0.12	-	-0.54
Up Capture Ratio	93.19	-	90.60
Down Capture Ratio	92.29	-	97.22

## Portfolio Metrics

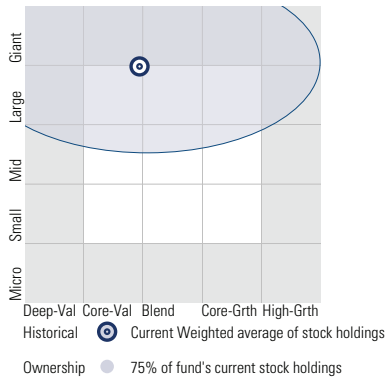
	Fund	Bmark	Cat
Price/Earnings Ratio	14.02	14.55	14.04
Price/Book Ratio	1.83	1.67	1.69
Avg Eff Duration	4.65	6.91	4.97

# American Funds 2010 Trgt Date Retire R6 RFTTX

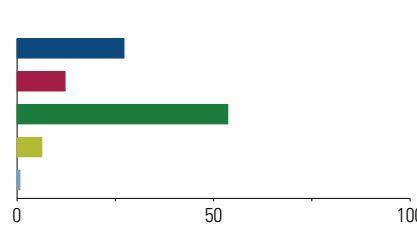
**Morningstar Category**  
Target-Date 2000-2010

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

**Style Analysis** as of 03-31-2020  
Morningstar Style Box™

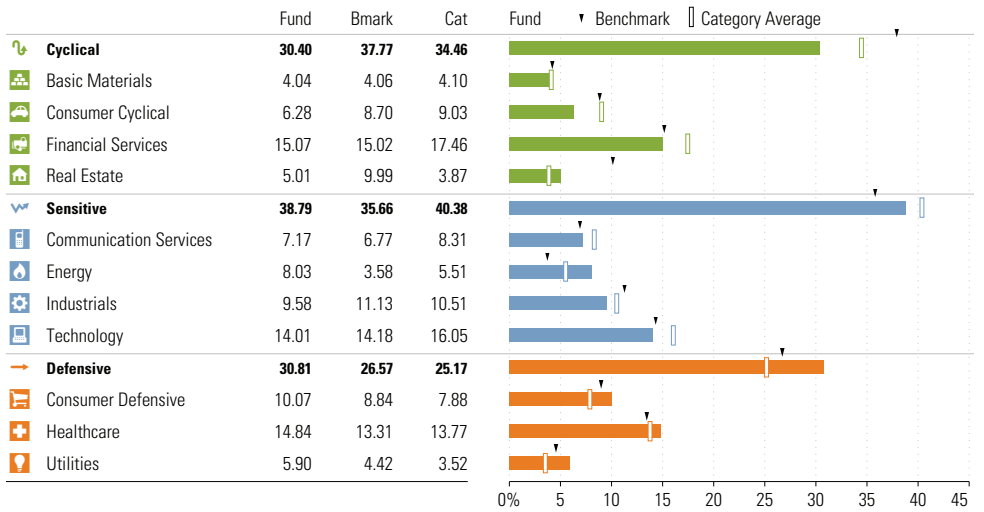


**Asset Allocation** as of 03-31-2020

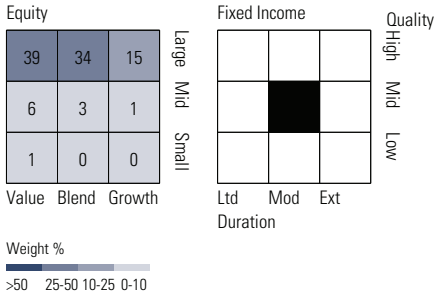


Asset Class	Net %	Cat%
US Stocks	27.19	22.19
Non-US Stocks	12.20	12.70
Bonds	53.60	55.09
Cash	6.30	8.01
Other	0.71	2.01
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2020



**Style Breakdown**



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings 17**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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**Morningstar Index**  
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## Quantitative Screens

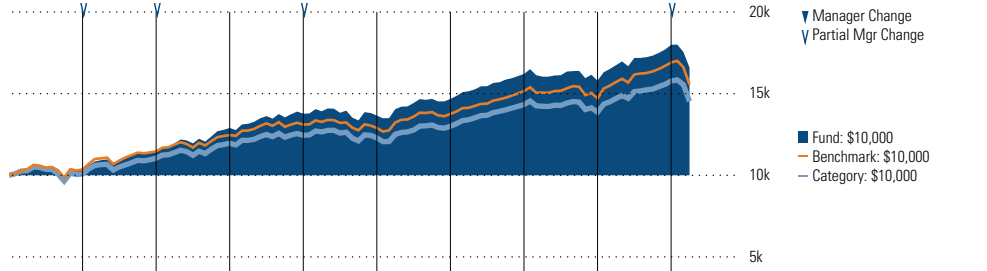
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## Growth of \$10,000

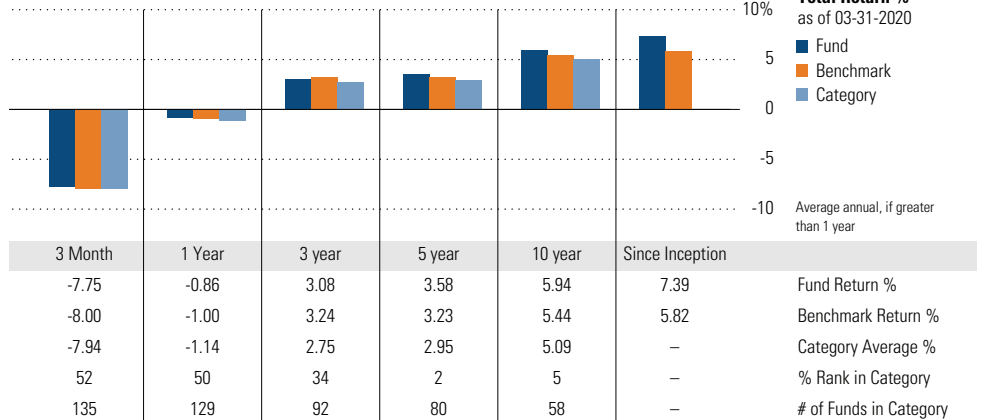


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	-7.75	Total Return %
0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	0.25	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	0.19	+/- Category
3	34	1	1	27	3	44	22	56	52	Tot Ret % Rank in Cat
58	59	61	68	79	88	91	101	129	135	# of Funds in Cat
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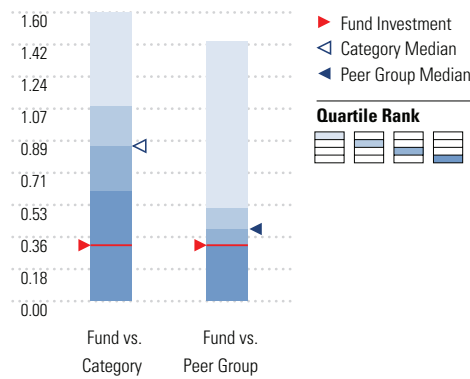
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## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.12	-	-0.62
Beta	0.91	-	0.97
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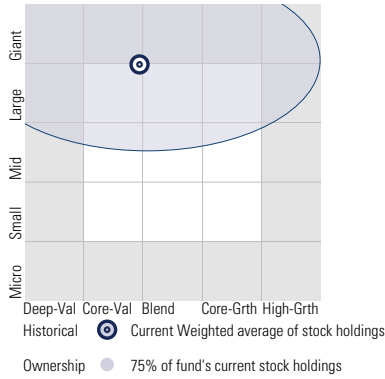
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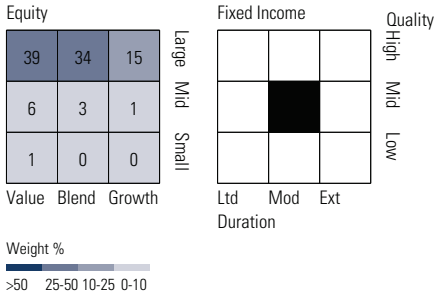
**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Style Analysis as of 03-31-2020

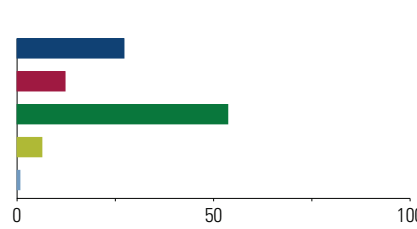
Morningstar Style Box™



## Style Breakdown

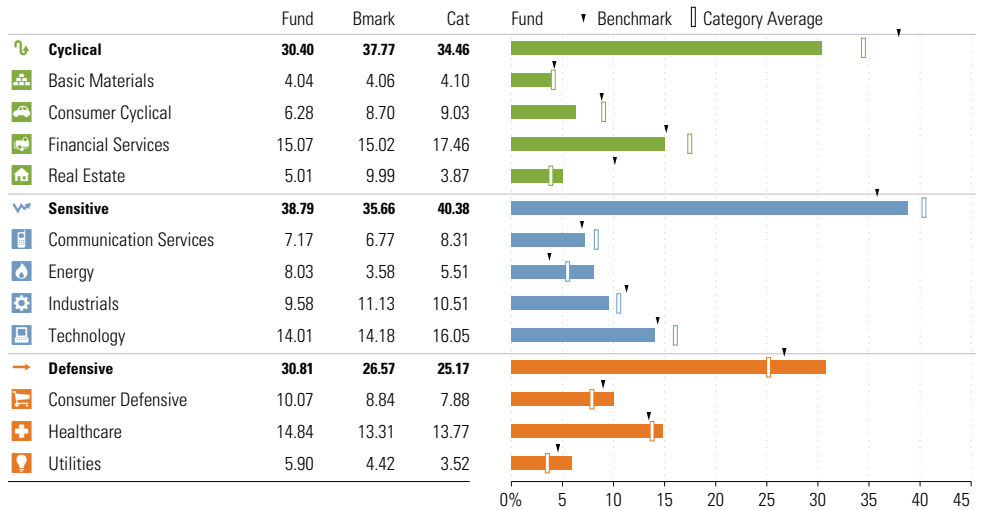


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2015 Trgt Date Retire 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  
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

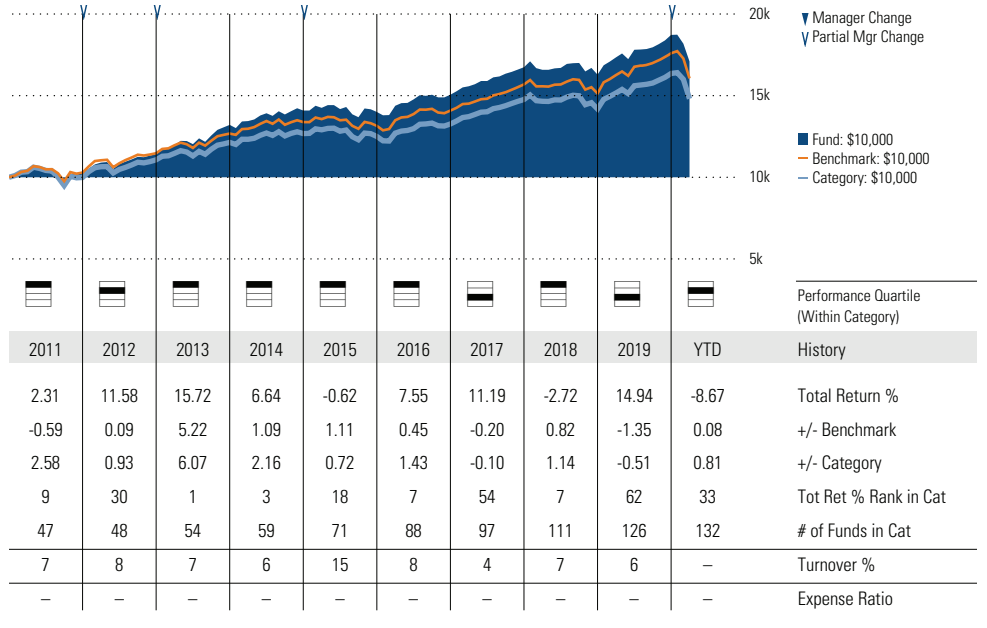
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**Management:** The fund's management has been in place for 13.17 years.

**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 53.73% lower than the Target-Date 2015 category average.

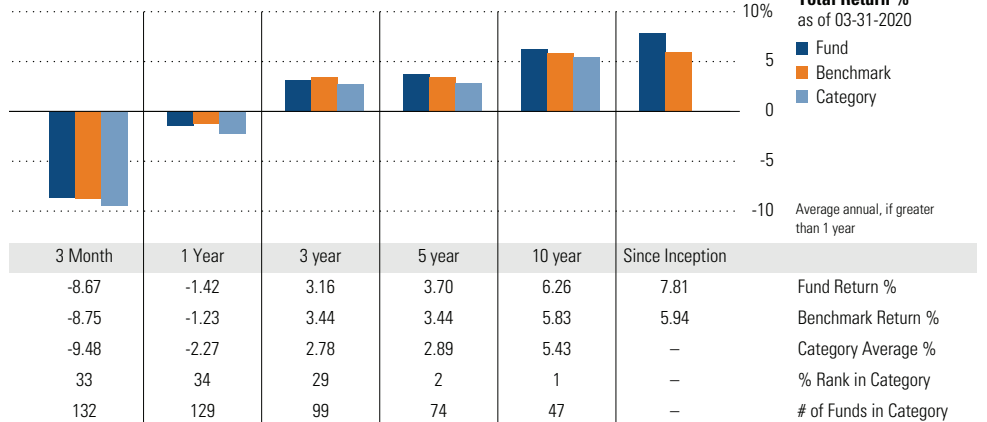
## Growth of \$10,000



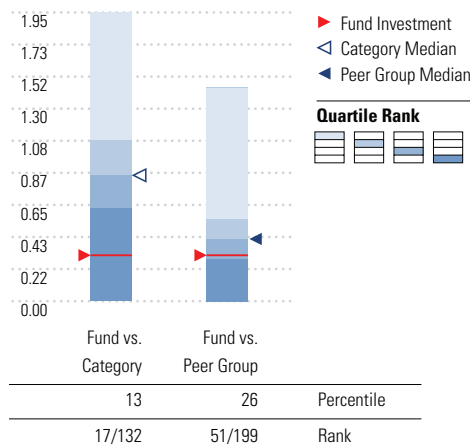
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## Trailing Performance



## Net Expense



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## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.02	-	-0.93
Beta	0.91	-	1.01
R-Squared	96.26	-	97.35
Standard Deviation	6.40	6.90	7.05
Sharpe Ratio	0.25	0.27	0.15
Tracking Error	1.38	-	1.35
Information Ratio	-0.20	-	-0.71
Up Capture Ratio	92.51	-	93.00
Down Capture Ratio	92.94	-	102.79

## Portfolio Metrics

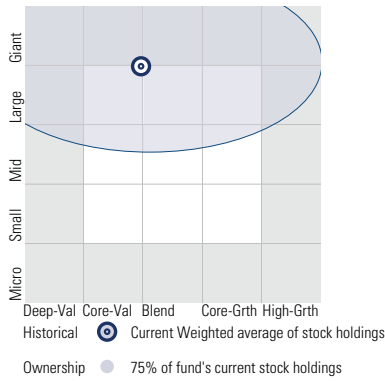
	Fund	Bmark	Cat
Price/Earnings Ratio	14.06	14.47	14.15
Price/Book Ratio	1.83	1.65	1.68
Avg Eff Duration	5.06	8.22	5.17

# American Funds 2015 Trgt Date Retire R6 RFJTX

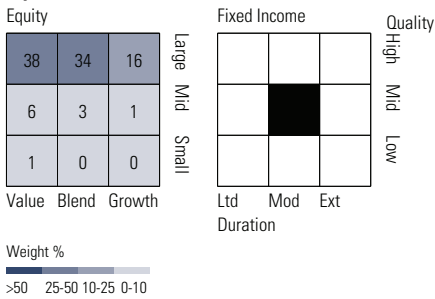
**Morningstar Category**  
Target-Date 2015

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

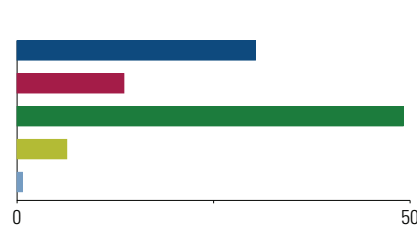
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

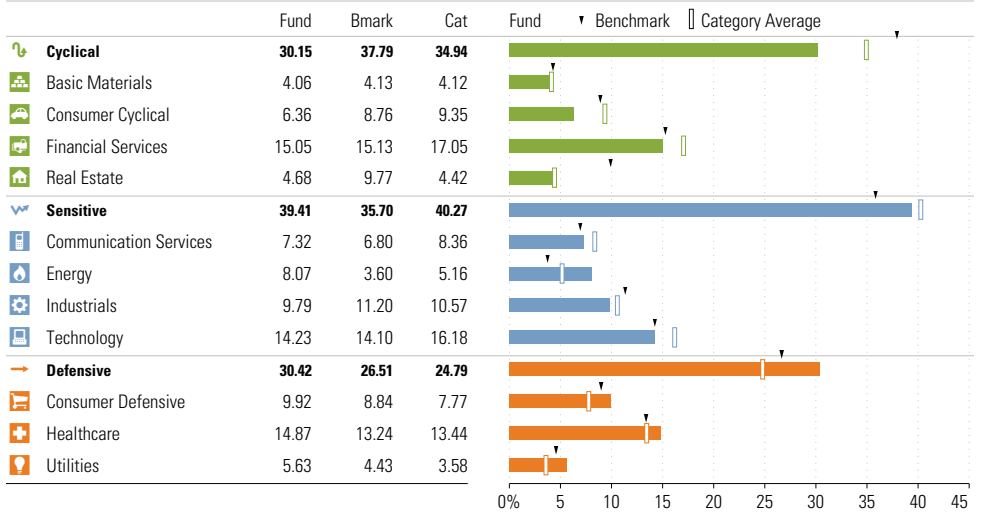


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings 19**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category**  
Target-Date 2015

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

## Portfolio Manager(s)

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## Quantitative Screens

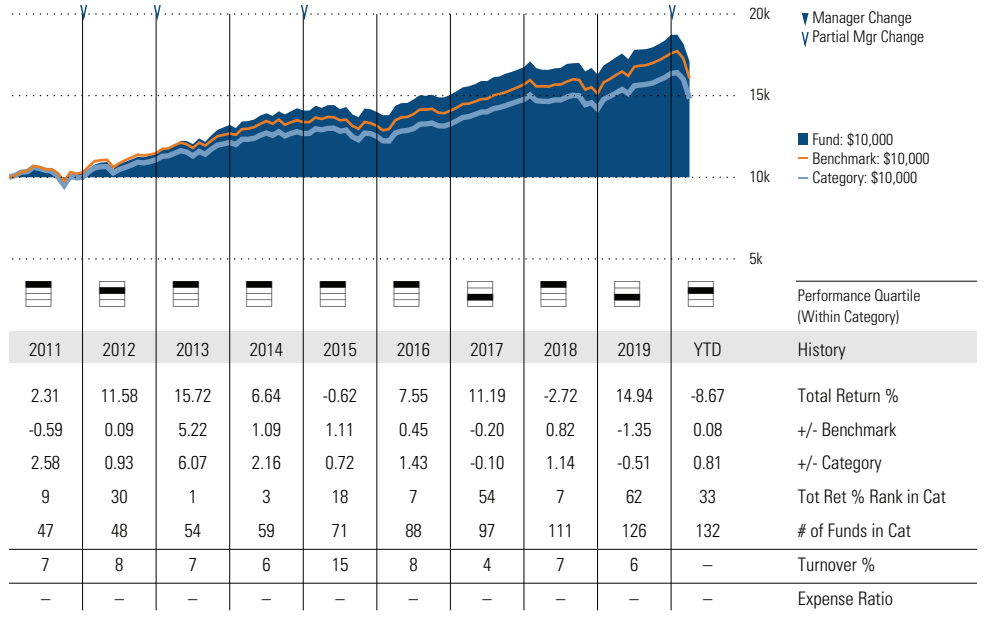
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✔ **Net Expense:** The fund's expense ratio of 0.31 is 53.73% lower than the Target-Date 2015 category average.

## Growth of \$10,000



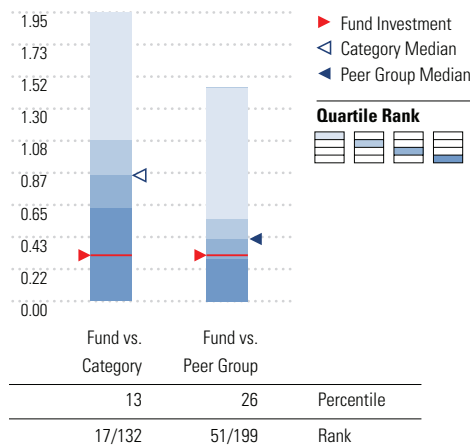
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## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.02	-	-0.93
Beta	0.91	-	1.01
R-Squared	96.26	-	97.35
Standard Deviation	6.40	6.90	7.05
Sharpe Ratio	0.25	0.27	0.15
Tracking Error	1.38	-	1.35
Information Ratio	-0.20	-	-0.71
Up Capture Ratio	92.51	-	93.00
Down Capture Ratio	92.94	-	102.79

## Portfolio Metrics

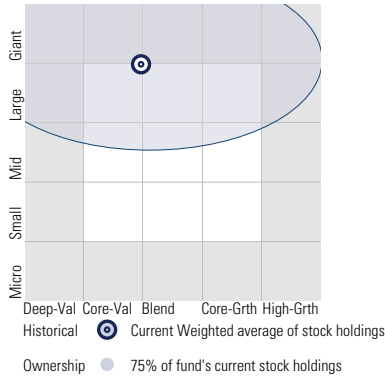
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.06	14.47	14.15
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Avg Eff Duration	5.06	8.22	5.17

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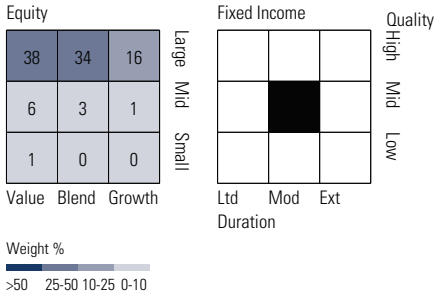
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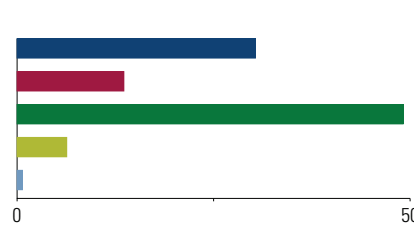
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

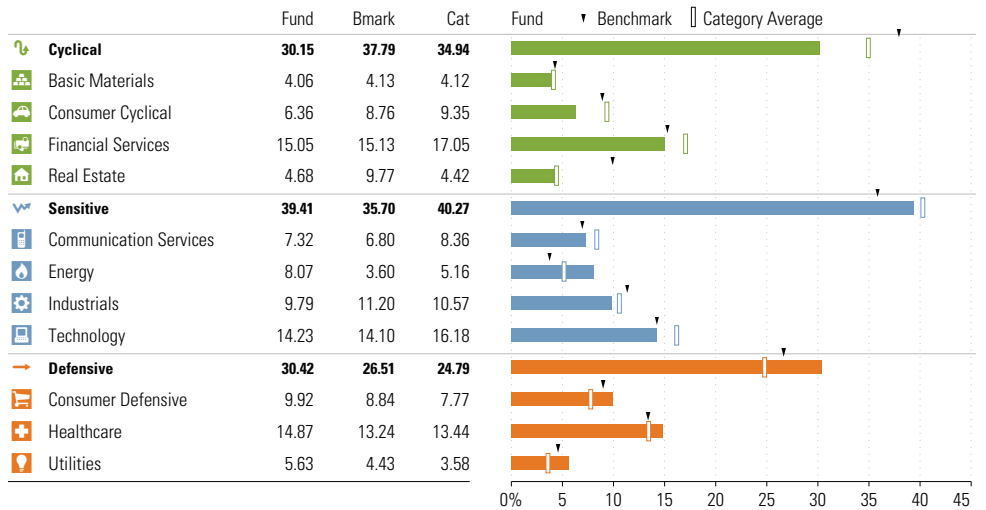


**Asset Allocation** as of 03-31-2020



Asset Class	Net %	Cat%
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Non-US Stocks	13.58	14.57
Bonds	49.11	50.74
Cash	6.31	5.64
Other	0.68	3.49
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**Total Holdings 19**

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Target-Date 2020

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

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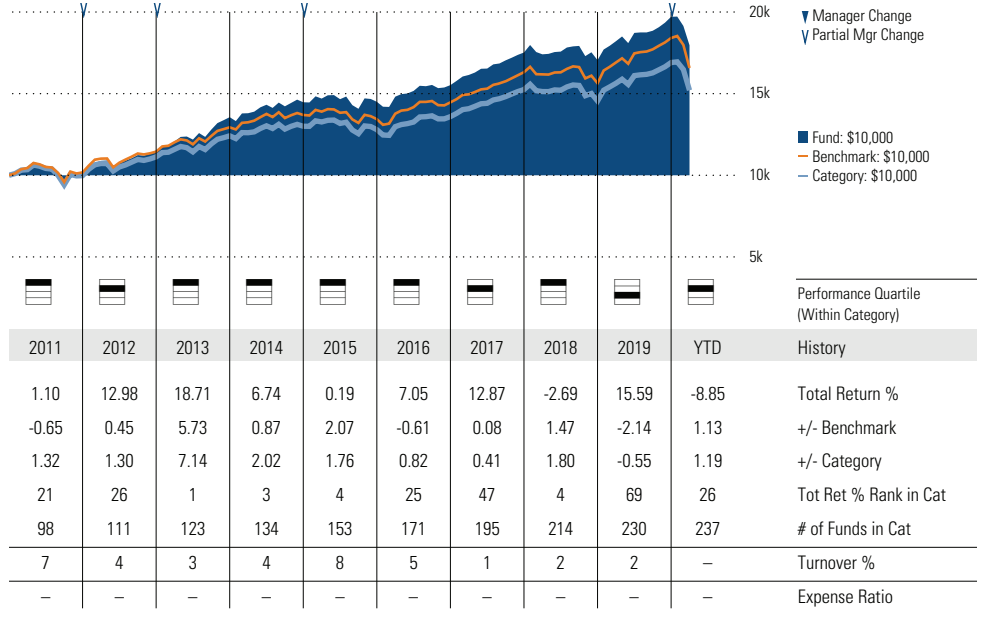
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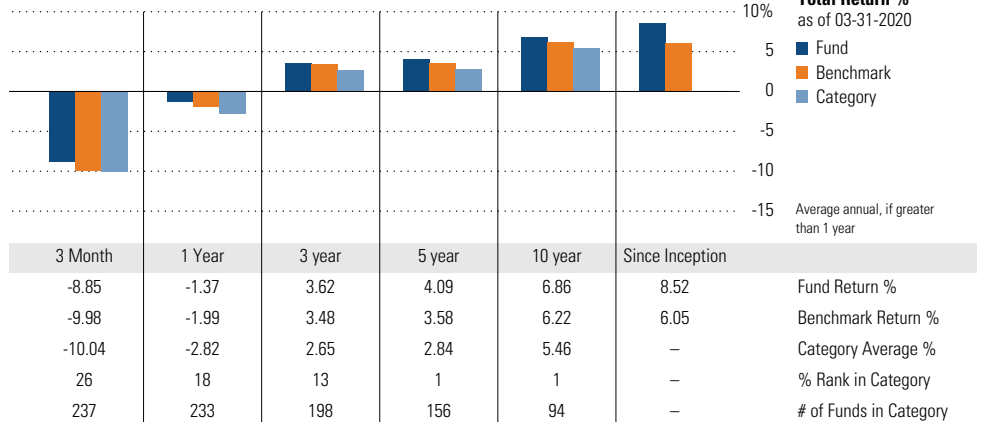
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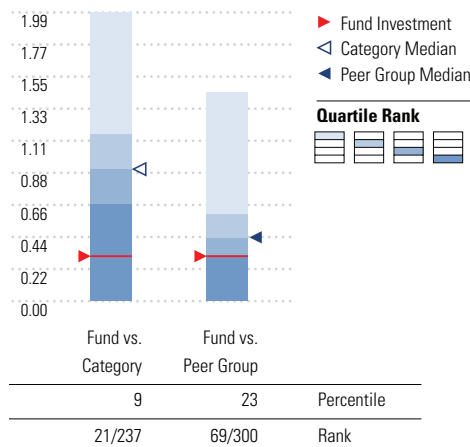
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## Net Expense



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## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.57	-	-0.81
Beta	0.87	-	0.94
R-Squared	96.54	-	95.73
Standard Deviation	6.81	7.72	7.38
Sharpe Ratio	0.30	0.26	0.12
Tracking Error	1.63	-	1.75
Information Ratio	0.09	-	-0.67
Up Capture Ratio	93.37	-	88.03
Down Capture Ratio	88.88	-	95.97

## Portfolio Metrics

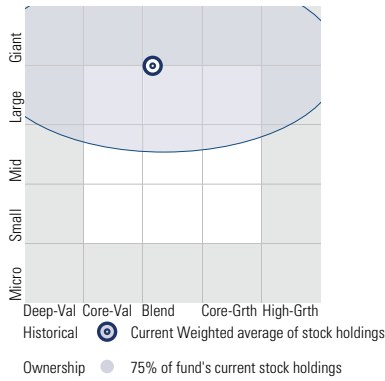
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.53	14.39	14.99
Price/Book Ratio	1.90	1.64	1.81
Avg Eff Duration	5.07	9.28	5.23

# American Funds 2020 Trgt Date Retire R6 RRCTX

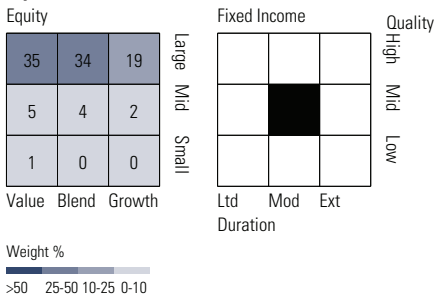
**Morningstar Category**  
Target-Date 2020

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

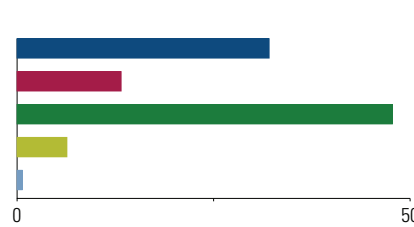
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

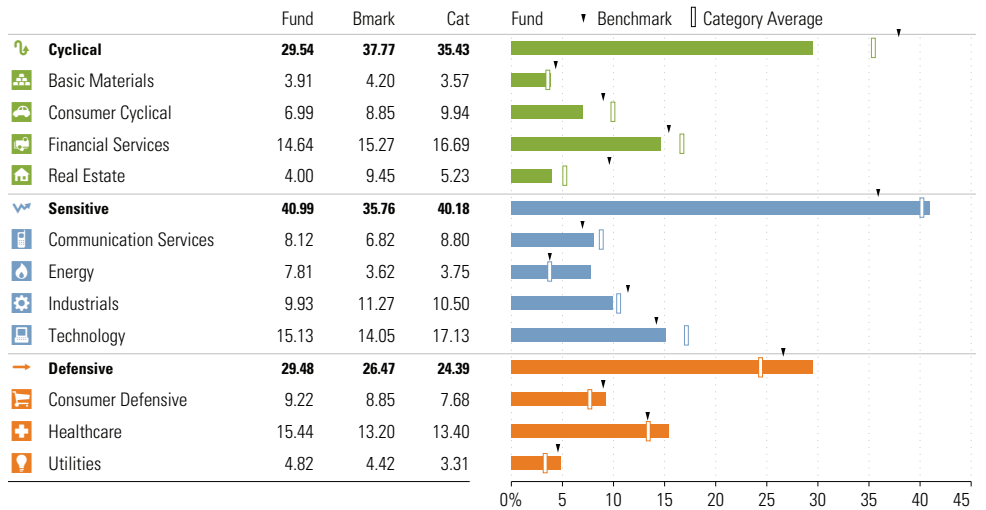


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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

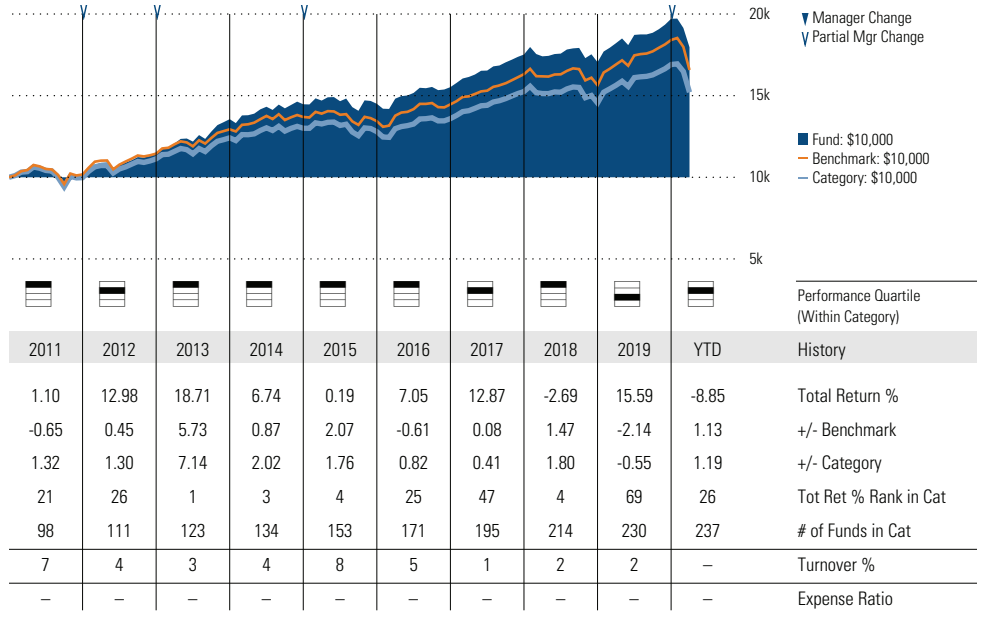
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.17 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 58.11% lower than the Target-Date 2020 category average.

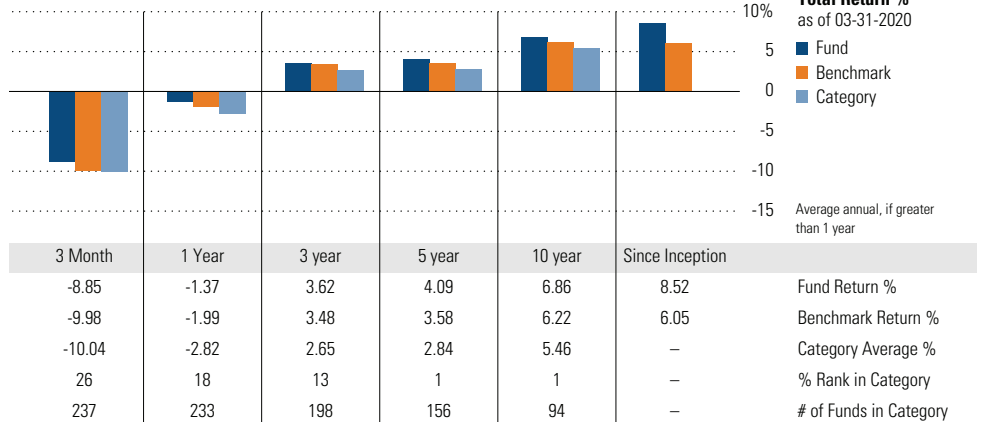
## Growth of \$10,000



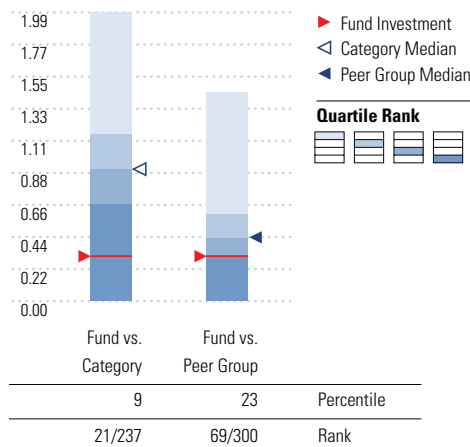
## Morningstar Investment Management LLC Analysis

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	0.57	-	-0.81
Beta	0.87	-	0.94
R-Squared	96.54	-	95.73
Standard Deviation	6.81	7.72	7.38
Sharpe Ratio	0.30	0.26	0.12
Tracking Error	1.63	-	1.75
Information Ratio	0.09	-	-0.67
Up Capture Ratio	93.37	-	88.03
Down Capture Ratio	88.88	-	95.97

## Portfolio Metrics

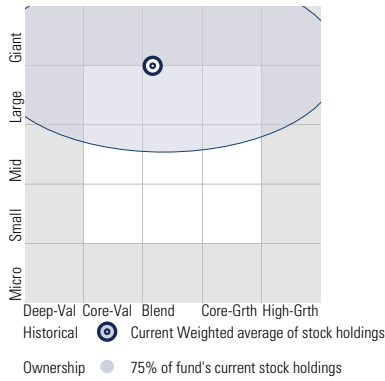
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.53	14.39	14.99
Price/Book Ratio	1.90	1.64	1.81
Avg Eff Duration	5.07	9.28	5.23

# American Funds 2020 Trgt Date Retire R6 RRCTX

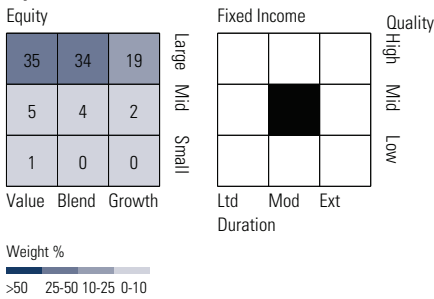
**Morningstar Category**  
Target-Date 2020

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

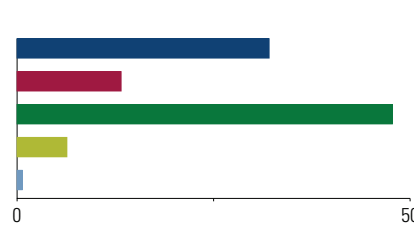
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

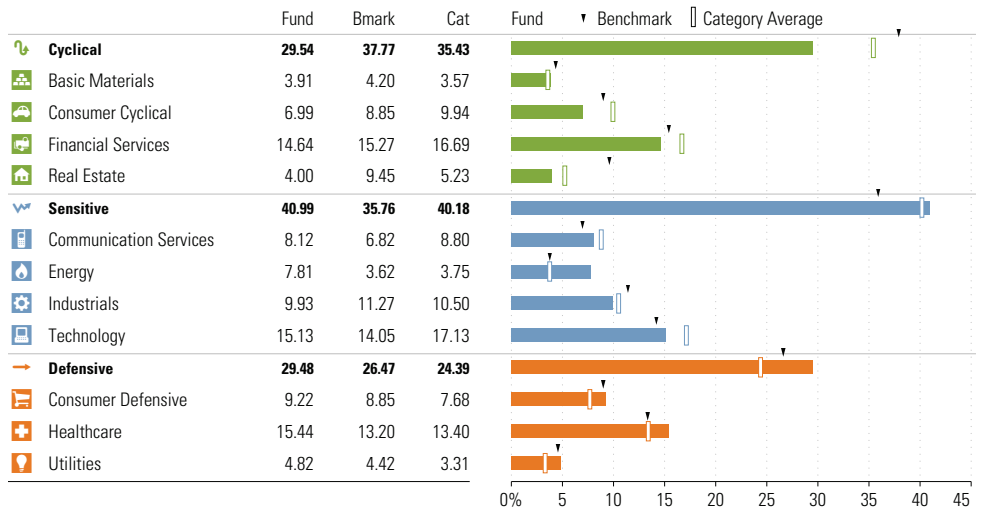


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2025 Trgt Date Retire 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 13.17 years.

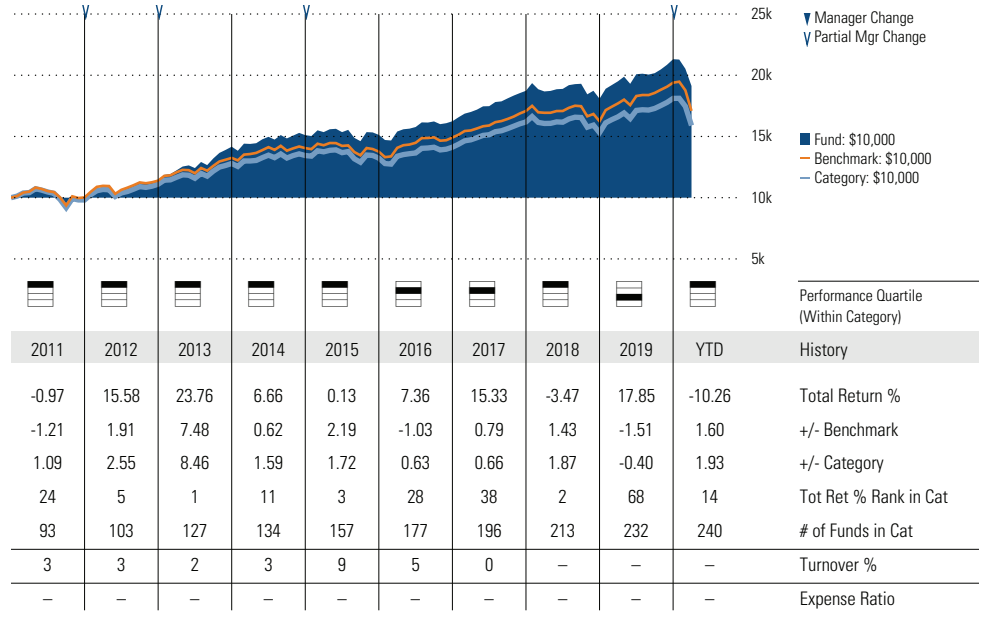
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.33 is 54.79% lower than the Target-Date 2025 category average.

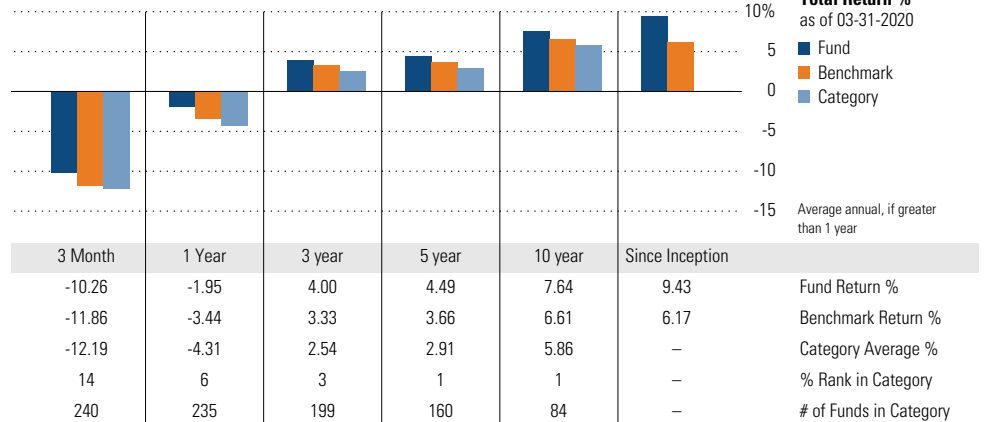
## Morningstar Investment Management LLC Analysis

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

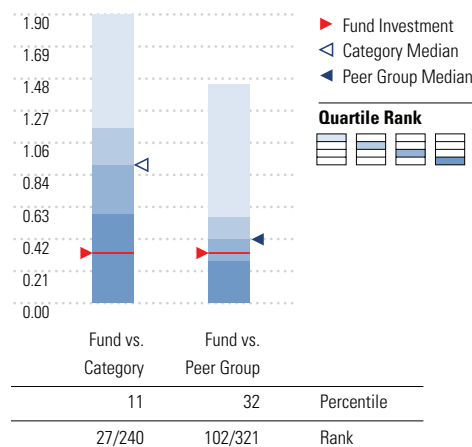
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.97	-	-0.89
Beta	0.89	-	1.00
R-Squared	96.10	-	97.87
Standard Deviation	8.06	8.84	8.91
Sharpe Ratio	0.31	0.22	0.12
Tracking Error	1.85	-	1.56
Information Ratio	0.36	-	-0.66
Up Capture Ratio	99.84	-	94.97
Down Capture Ratio	92.83	-	103.01

## Portfolio Metrics

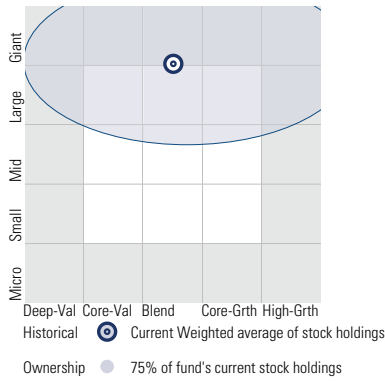
	Fund	Bmark	Cat
Price/Earnings Ratio	15.12	14.31	15.14
Price/Book Ratio	1.94	1.62	1.80
Avg Eff Duration	5.30	10.12	5.54

# American Funds 2025 Trgt Date Retire R6 RFDTX

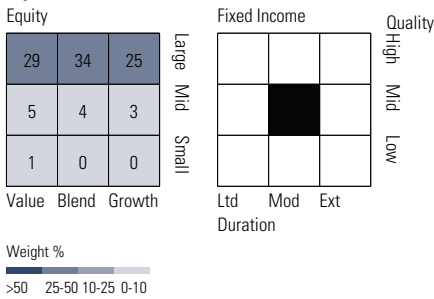
**Morningstar Category**  
Target-Date 2025

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

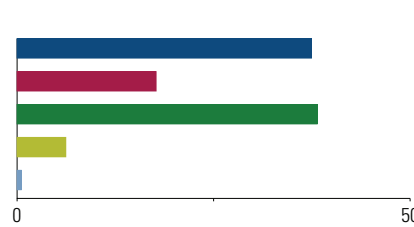
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

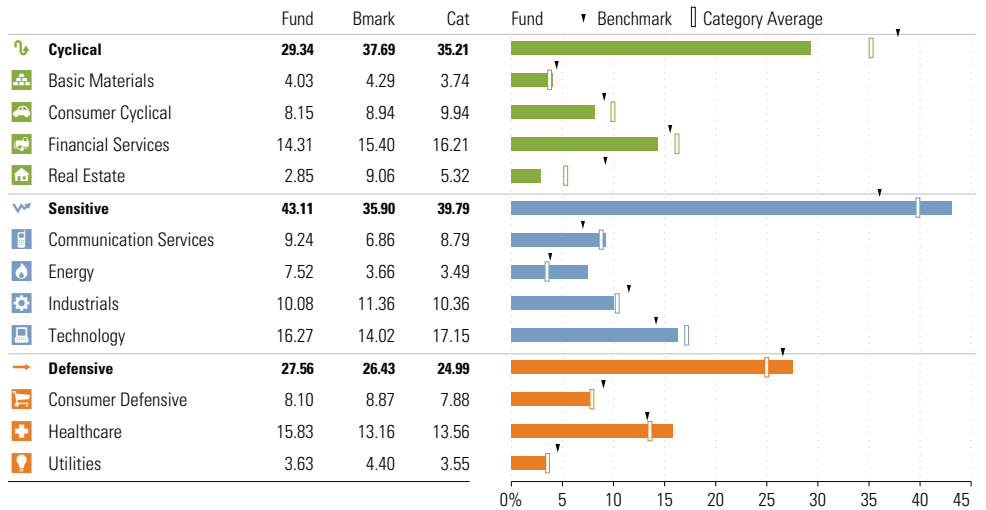


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 13.17 years.

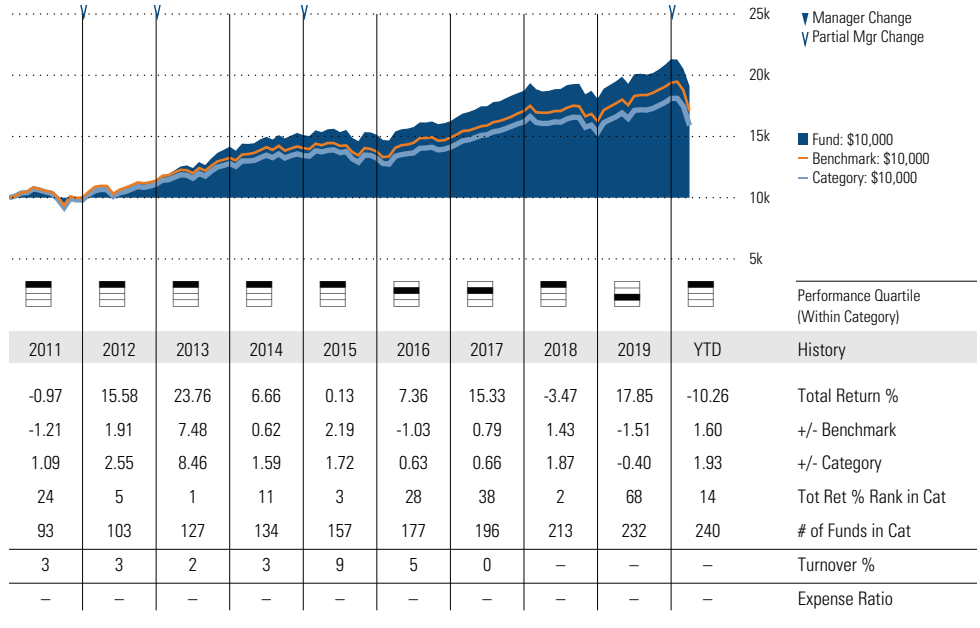
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.33 is 54.79% lower than the Target-Date 2025 category average.

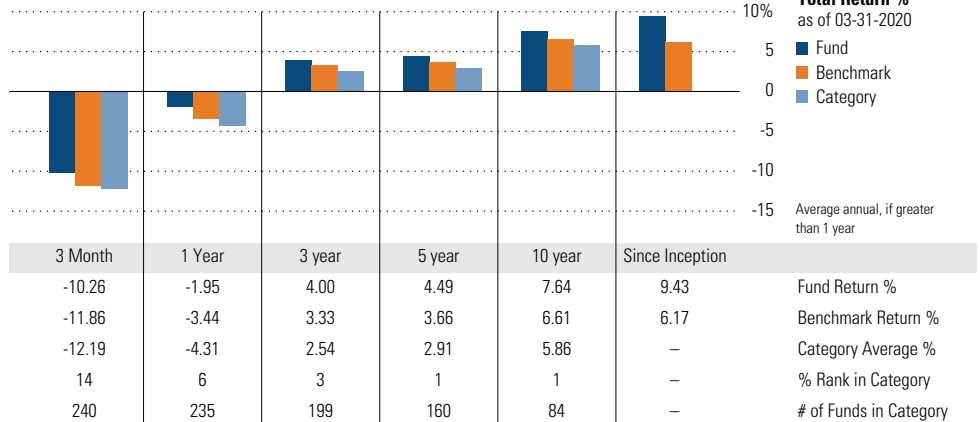
## Morningstar Investment Management LLC Analysis

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

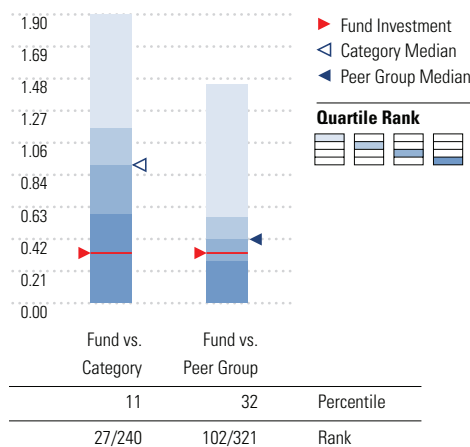
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.97	-	-0.89
Beta	0.89	-	1.00
R-Squared	96.10	-	97.87
Standard Deviation	8.06	8.84	8.91
Sharpe Ratio	0.31	0.22	0.12
Tracking Error	1.85	-	1.56
Information Ratio	0.36	-	-0.66
Up Capture Ratio	99.84	-	94.97
Down Capture Ratio	92.83	-	103.01

## Portfolio Metrics

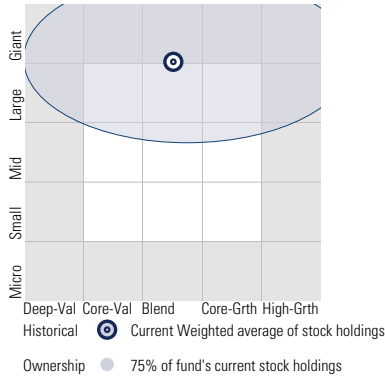
	Fund	Bmark	Cat
Price/Earnings Ratio	15.12	14.31	15.14
Price/Book Ratio	1.94	1.62	1.80
Avg Eff Duration	5.30	10.12	5.54

# American Funds 2025 Trgt Date Retire R6 RFDTX

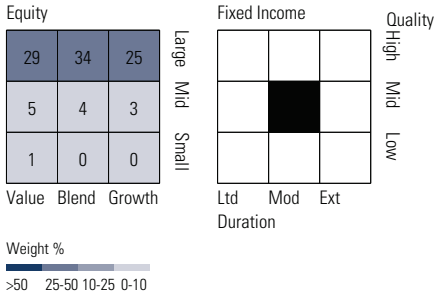
**Morningstar Category**  
Target-Date 2025

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

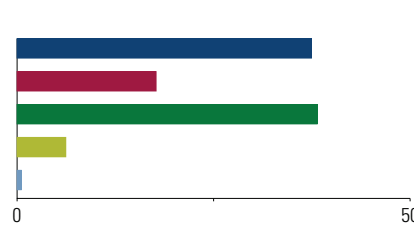
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

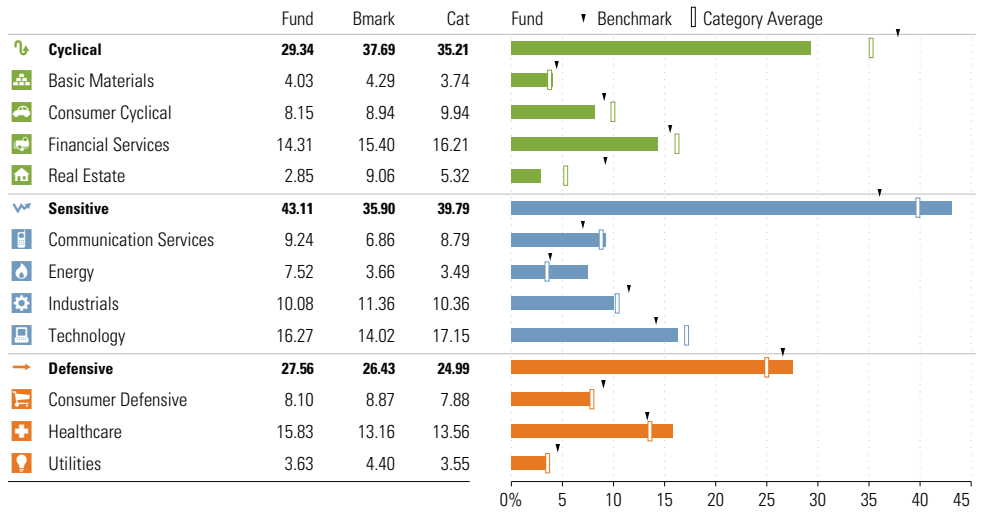


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings 22**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2030 Trgt Date Retire 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 13.17 years.

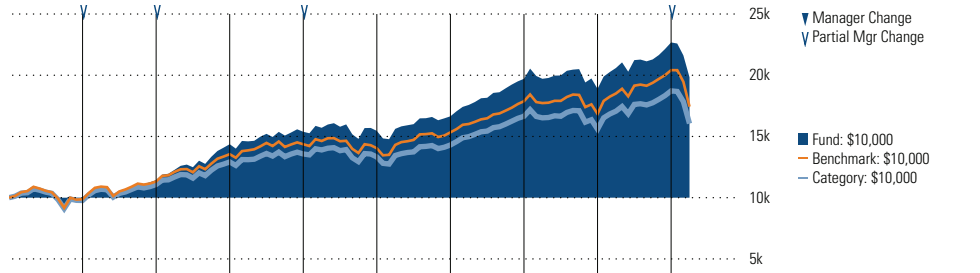
**Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

**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

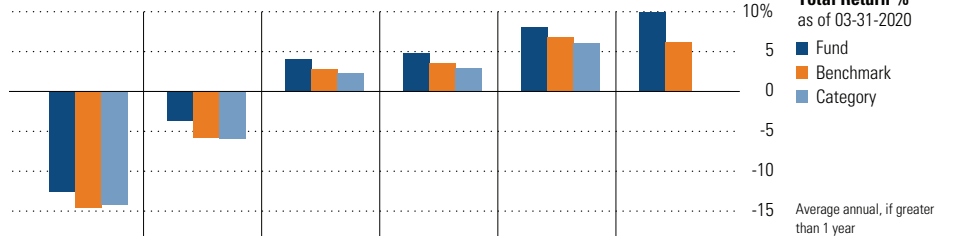
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



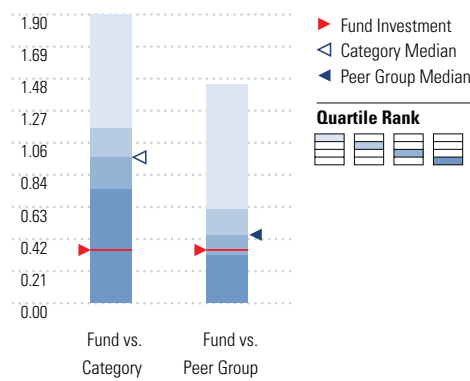
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-1.82	16.49	25.64	7.06	0.47	7.71	18.40	-4.16	20.06	-12.56	Total Return %
-0.59	1.81	6.00	1.05	2.77	-1.55	1.81	1.66	-1.18	2.02	+/- Benchmark
0.44	2.90	8.99	2.02	2.26	0.38	1.83	2.09	-0.01	1.70	+/- Category
31	5	1	7	2	38	12	2	60	19	Tot Ret % Rank in Cat
102	118	131	142	164	182	206	224	241	251	# of Funds in Cat
2	4	2	2	6	3	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-12.56	-3.69	4.11	4.77	8.05	9.94	Fund Return %
-14.58	-5.79	2.87	3.57	6.87	6.26	Benchmark Return %
-14.26	-5.98	2.30	2.93	6.03	-	Category Average %
19	7	5	1	1	-	% Rank in Category
251	244	209	167	96	-	# 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	1.41	-	-0.67
Beta	0.92	-	0.98
R-Squared	97.00	-	97.56
Standard Deviation	9.64	10.38	10.29
Sharpe Ratio	0.29	0.16	0.09
Tracking Error	1.89	-	1.67
Information Ratio	0.65	-	-0.50
Up Capture Ratio	103.12	-	96.29
Down Capture Ratio	93.36	-	101.86

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.21	14.21	15.01
Price/Book Ratio	1.96	1.61	1.78
Avg Eff Duration	5.42	10.74	5.64

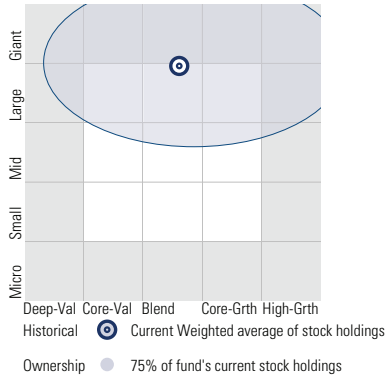
# American Funds 2030 Trgt Date Retire R6 RFETX

**Morningstar Category**  
Target-Date 2030

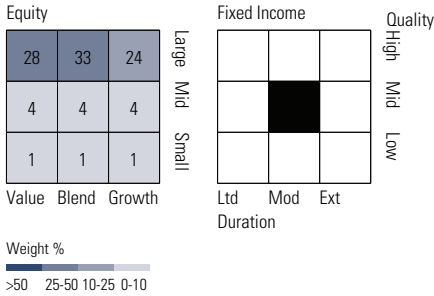
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 03-31-2020

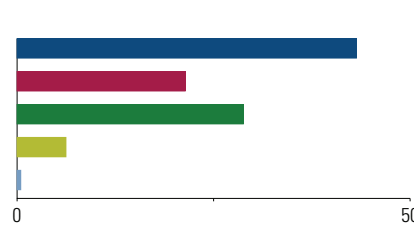
Morningstar Style Box™



## Style Breakdown

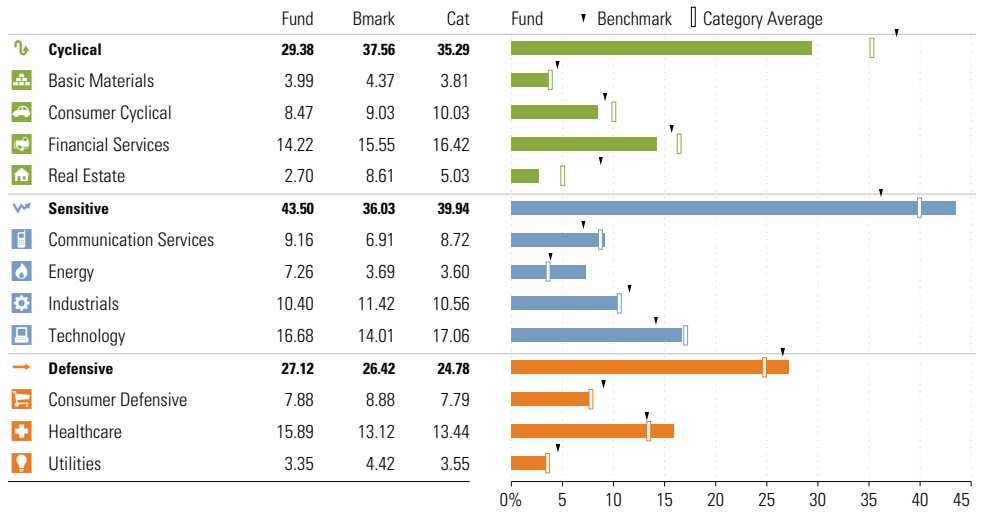


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 13.17 years.

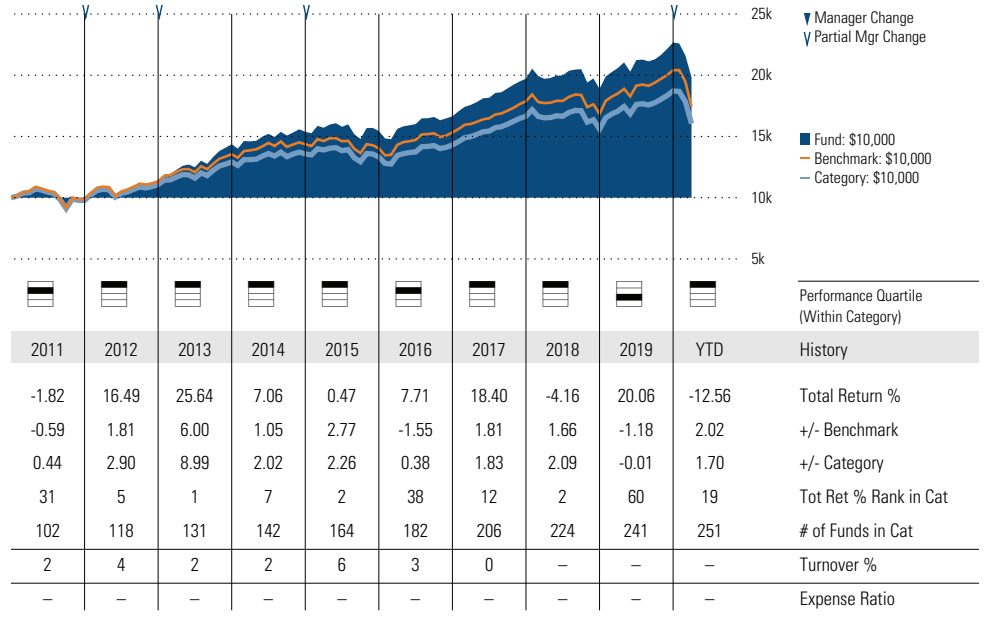
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

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

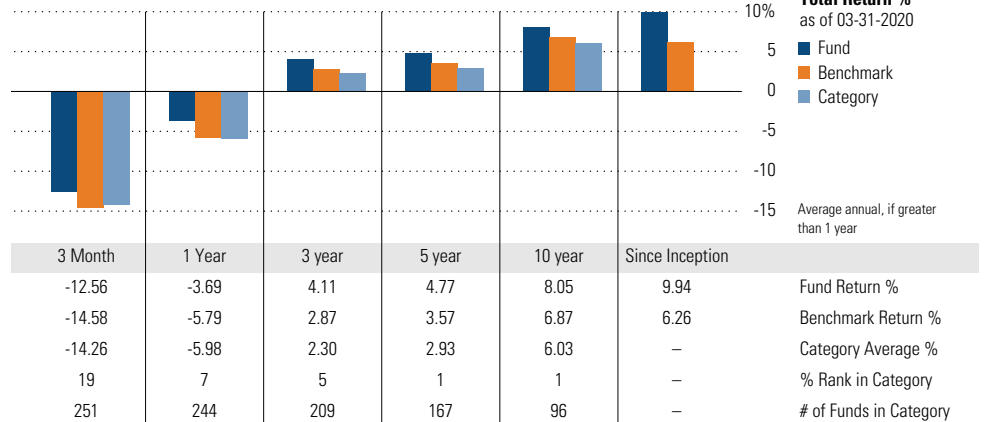
## Morningstar Investment Management LLC Analysis

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.

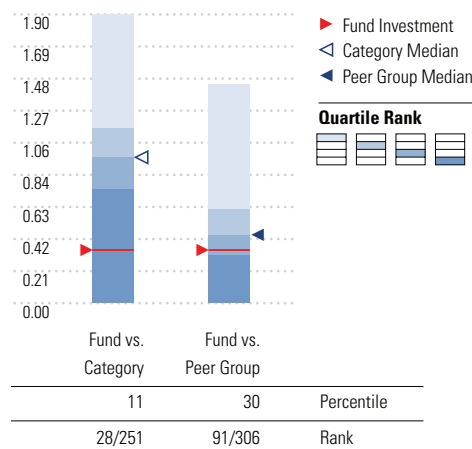
## Growth of \$10,000



## 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	1.41	-	-0.67
Beta	0.92	-	0.98
R-Squared	97.00	-	97.56
Standard Deviation	9.64	10.38	10.29
Sharpe Ratio	0.29	0.16	0.09
Tracking Error	1.89	-	1.67
Information Ratio	0.65	-	-0.50
Up Capture Ratio	103.12	-	96.29
Down Capture Ratio	93.36	-	101.86

## Portfolio Metrics

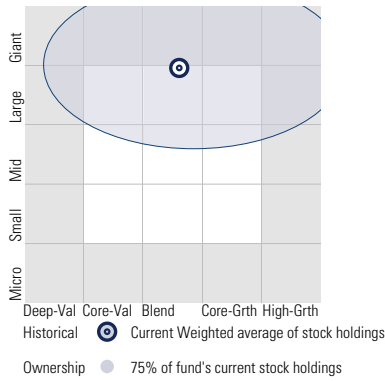
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.21	14.21	15.01
Price/Book Ratio	1.96	1.61	1.78
Avg Eff Duration	5.42	10.74	5.64

# American Funds 2030 Trgt Date Retire R6 RFETX

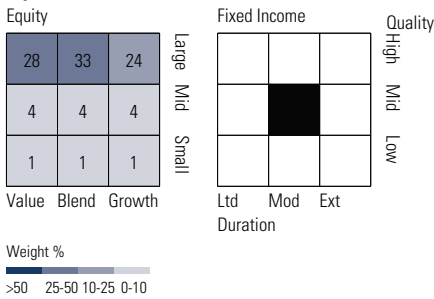
**Morningstar Category**  
Target-Date 2030

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

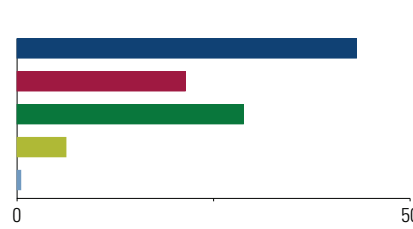
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

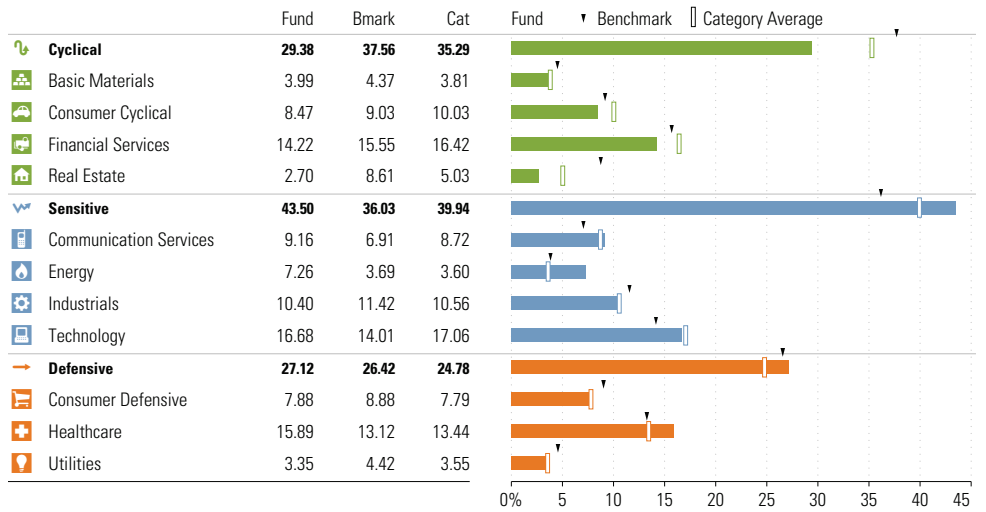


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2035 Trgt Date Retire 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 13.17 years.

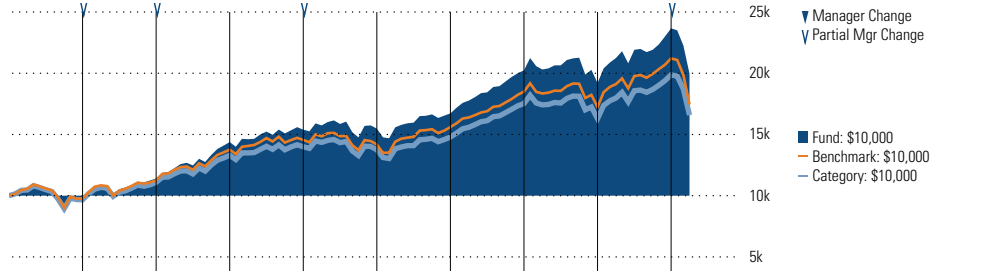
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 50.67% lower than the Target-Date 2035 category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



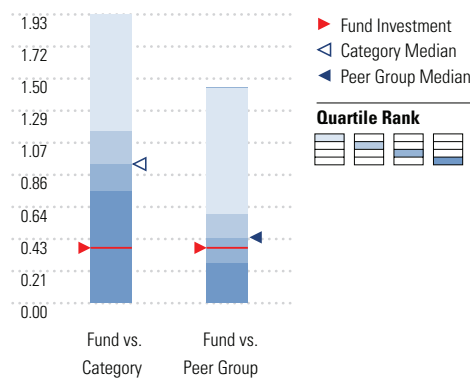
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.13	16.64	25.97	7.02	0.59	8.00	21.04	-5.14	23.29	-15.67	Total Return %
0.15	1.28	3.94	1.22	3.17	-2.07	2.52	1.68	0.25	2.05	+/- Benchmark
1.38	2.00	5.97	1.78	2.35	0.43	2.61	1.90	1.25	0.89	+/- Category
16	8	1	11	1	41	3	6	21	26	Tot Ret % Rank in Cat
90	100	124	131	154	174	193	210	229	233	# 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	
-15.67	-6.04	3.96	4.87	8.13	10.03	Fund Return %
-17.72	-8.69	2.12	3.29	6.91	6.28	Benchmark Return %
-16.56	-7.75	2.01	2.86	6.30	-	Category Average %
26	15	3	1	1	-	% Rank in Category
233	232	196	157	81	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
13	38	30/233
		118/313

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	1.86	-	-0.19
Beta	0.95	-	0.97
R-Squared	97.70	-	98.72
Standard Deviation	11.65	12.09	11.83
Sharpe Ratio	0.24	0.09	0.07
Tracking Error	1.86	-	1.55
Information Ratio	0.99	-	-0.26
Up Capture Ratio	106.90	-	97.15
Down Capture Ratio	95.01	-	98.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.62	14.13	14.95
Price/Book Ratio	2.03	1.59	1.77
Avg Eff Duration	5.87	10.92	5.76

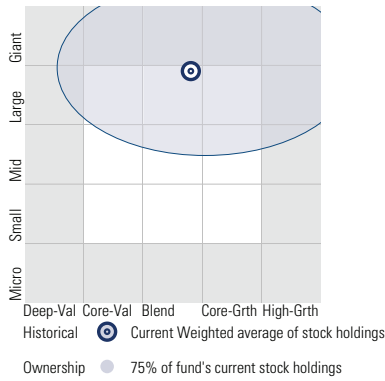
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

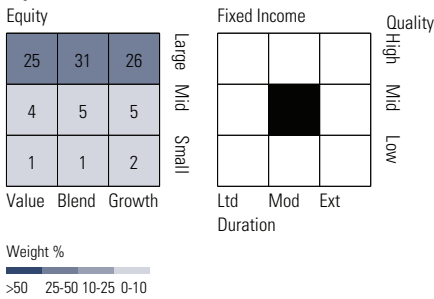
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 03-31-2020

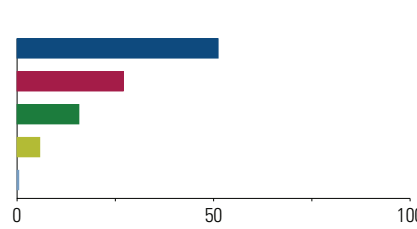
Morningstar Style Box™



## Style Breakdown

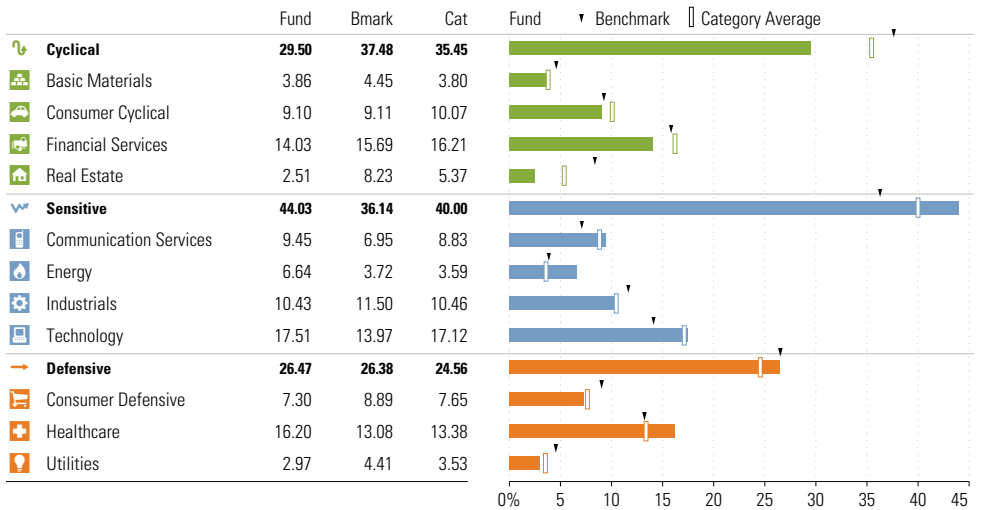


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 13.17 years.

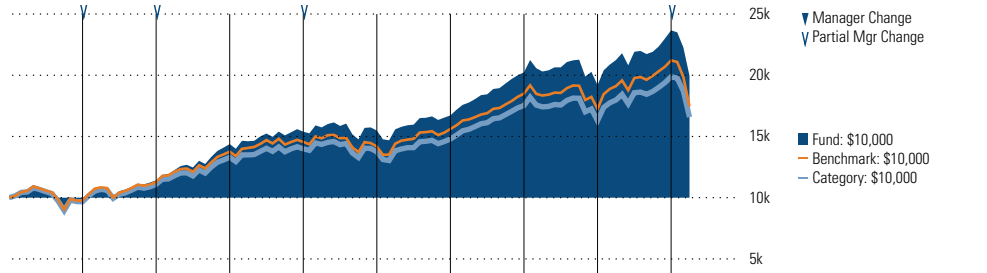
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 50.67% lower than the Target-Date 2035 category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



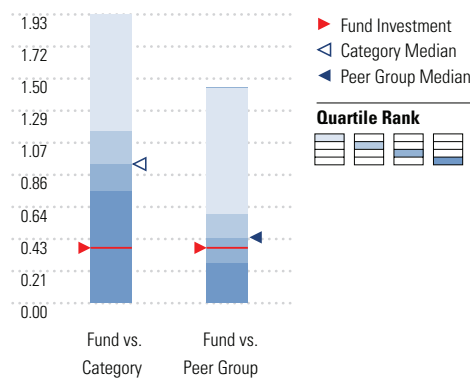
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.13	16.64	25.97	7.02	0.59	8.00	21.04	-5.14	23.29	-15.67	Total Return %
0.15	1.28	3.94	1.22	3.17	-2.07	2.52	1.68	0.25	2.05	+/- Benchmark
1.38	2.00	5.97	1.78	2.35	0.43	2.61	1.90	1.25	0.89	+/- Category
16	8	1	11	1	41	3	6	21	26	Tot Ret % Rank in Cat
90	100	124	131	154	174	193	210	229	233	# 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	
-15.67	-6.04	3.96	4.87	8.13	10.03	Fund Return %
-17.72	-8.69	2.12	3.29	6.91	6.28	Benchmark Return %
-16.56	-7.75	2.01	2.86	6.30	-	Category Average %
26	15	3	1	1	-	% Rank in Category
233	232	196	157	81	-	# 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	1.86	-	-0.19
Beta	0.95	-	0.97
R-Squared	97.70	-	98.72
Standard Deviation	11.65	12.09	11.83
Sharpe Ratio	0.24	0.09	0.07
Tracking Error	1.86	-	1.55
Information Ratio	0.99	-	-0.26
Up Capture Ratio	106.90	-	97.15
Down Capture Ratio	95.01	-	98.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.62	14.13	14.95
Price/Book Ratio	2.03	1.59	1.77
Avg Eff Duration	5.87	10.92	5.76

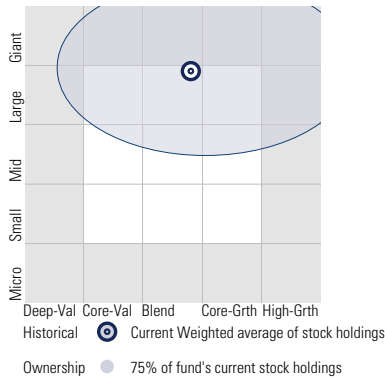
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

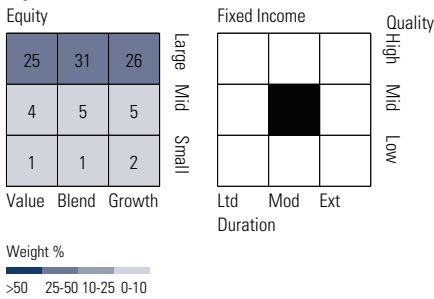
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 03-31-2020

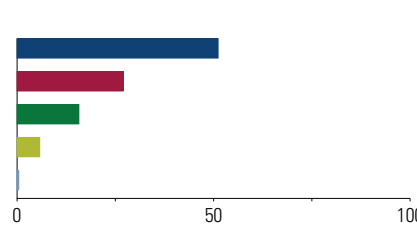
Morningstar Style Box™



## Style Breakdown

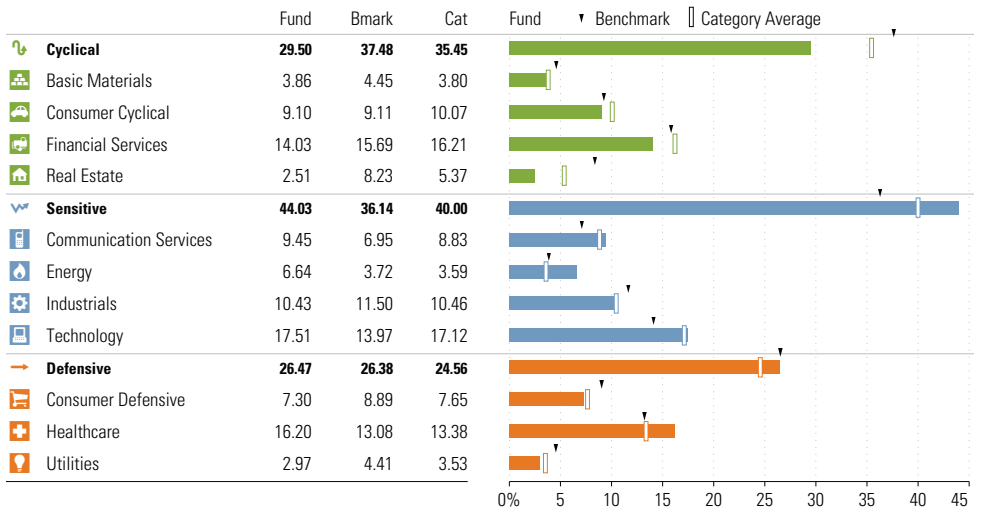


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2040 Trgt Date Retire 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 13.17 years.

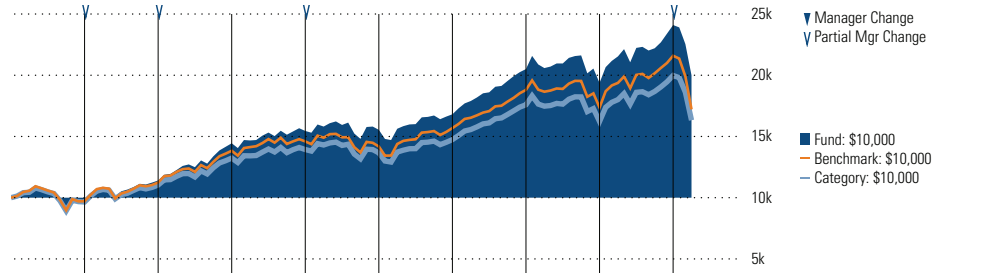
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

## Morningstar Investment Management LLC Analysis

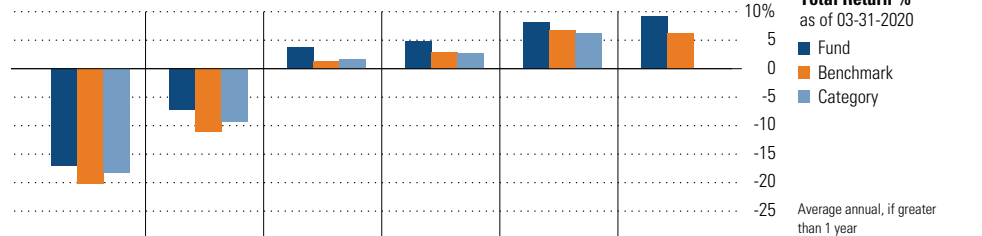
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



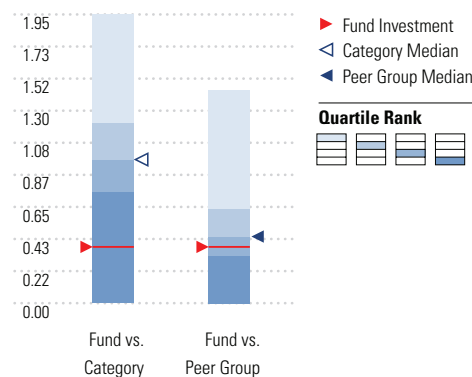
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.71	26.66	6.96	0.58	8.17	21.98	-5.52	24.40	-17.03	Total Return %
0.57	1.00	3.61	1.45	3.41	-2.44	2.11	2.13	0.05	3.26	+/- Benchmark
1.21	2.07	6.69	1.71	2.57	0.22	2.46	2.22	1.21	1.24	+/- Category
16	9	1	15	1	39	6	4	28	21	Tot Ret % Rank in Cat
102	118	131	142	164	182	206	224	241	245	# of Funds in Cat
1	2	2	1	5	2	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-17.03	-7.16	3.77	4.81	8.14	9.30	Fund Return %
-20.29	-11.16	1.36	2.93	6.78	6.26	Benchmark Return %
-18.27	-9.31	1.59	2.70	6.25	-	Category Average %
21	9	3	1	1	-	% Rank in Category
245	244	209	167	96	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
13	34	31/245
		101/299

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	2.40	-	0.13
Beta	0.92	-	0.94
R-Squared	97.95	-	97.91
Standard Deviation	12.45	13.47	12.73
Sharpe Ratio	0.22	0.04	0.04
Tracking Error	2.12	-	1.85
Information Ratio	1.14	-	-0.01
Up Capture Ratio	103.54	-	94.72
Down Capture Ratio	89.22	-	93.91

## Portfolio Metrics

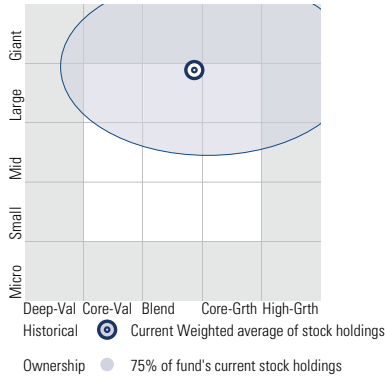
	Fund	Bmark	Cat
Price/Earnings Ratio	15.76	13.30	15.03
Price/Book Ratio	2.05	1.46	1.77
Avg Eff Duration	5.73	11.09	5.80

# American Funds 2040 Trgt Date Retire R6 RFGTX

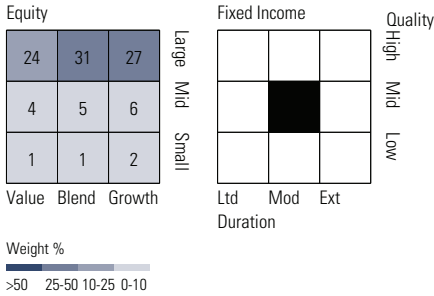
**Morningstar Category**  
Target-Date 2040

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

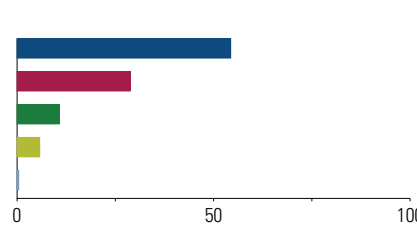
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

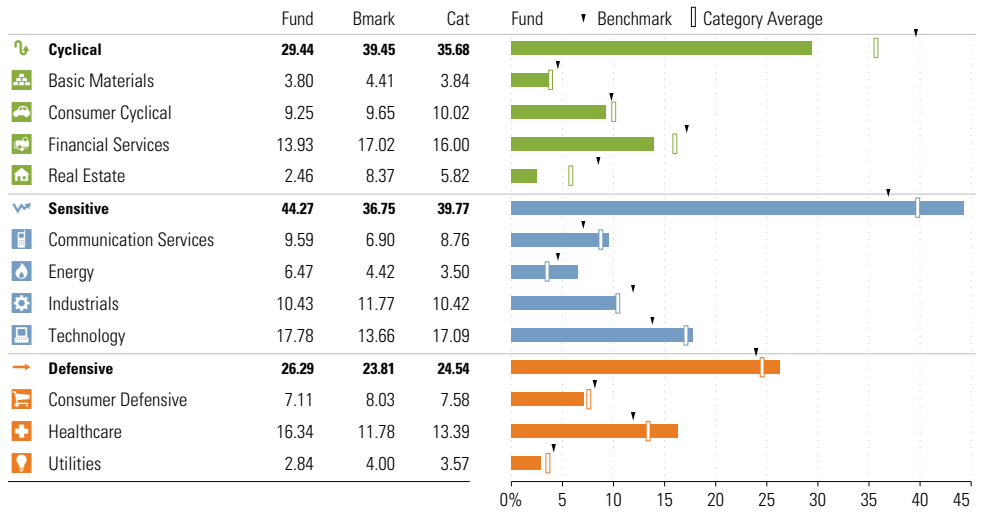


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 13.17 years.

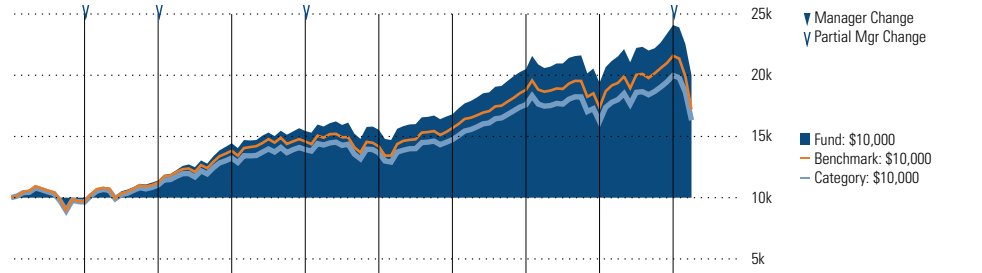
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

## Morningstar Investment Management LLC Analysis

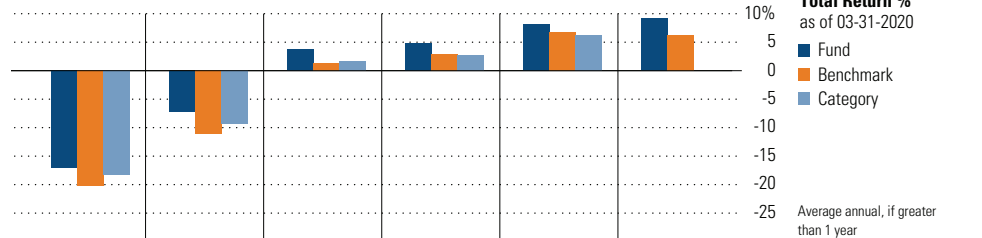
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



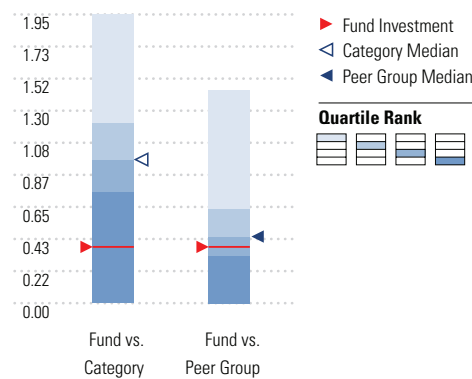
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.71	26.66	6.96	0.58	8.17	21.98	-5.52	24.40	-17.03	Total Return %
0.57	1.00	3.61	1.45	3.41	-2.44	2.11	2.13	0.05	3.26	+/- Benchmark
1.21	2.07	6.69	1.71	2.57	0.22	2.46	2.22	1.21	1.24	+/- Category
16	9	1	15	1	39	6	4	28	21	Tot Ret % Rank in Cat
102	118	131	142	164	182	206	224	241	245	# of Funds in Cat
1	2	2	1	5	2	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-17.03	-7.16	3.77	4.81	8.14	9.30	Fund Return %
-20.29	-11.16	1.36	2.93	6.78	6.26	Benchmark Return %
-18.27	-9.31	1.59	2.70	6.25	-	Category Average %
21	9	3	1	1	-	% Rank in Category
245	244	209	167	96	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.40	-	0.13
Beta	0.92	-	0.94
R-Squared	97.95	-	97.91
Standard Deviation	12.45	13.47	12.73
Sharpe Ratio	0.22	0.04	0.04
Tracking Error	2.12	-	1.85
Information Ratio	1.14	-	-0.01
Up Capture Ratio	103.54	-	94.72
Down Capture Ratio	89.22	-	93.91

## Portfolio Metrics

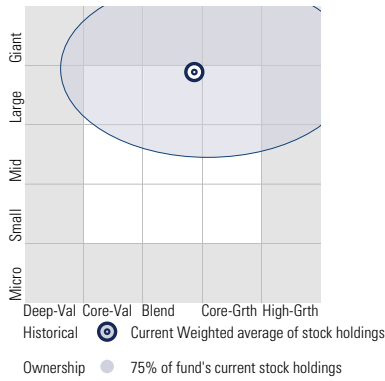
	Fund	Bmark	Cat
Price/Earnings Ratio	15.76	13.30	15.03
Price/Book Ratio	2.05	1.46	1.77
Avg Eff Duration	5.73	11.09	5.80

# American Funds 2040 Trgt Date Retire R6 RFGTX

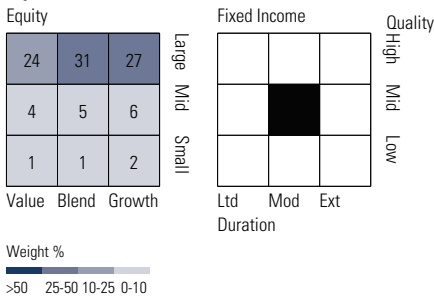
**Morningstar Category**  
Target-Date 2040

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

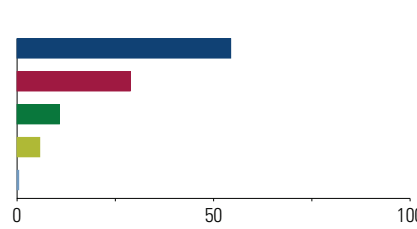
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

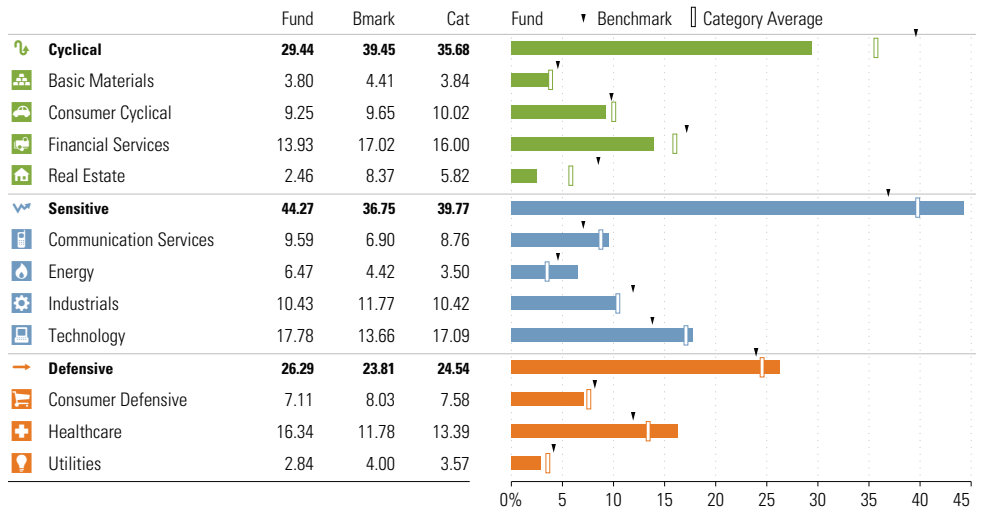


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2045 Trgt Date Retire 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 13.17 years.

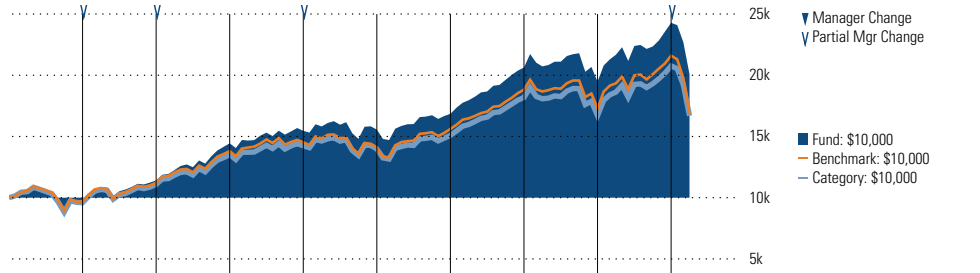
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 50% 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



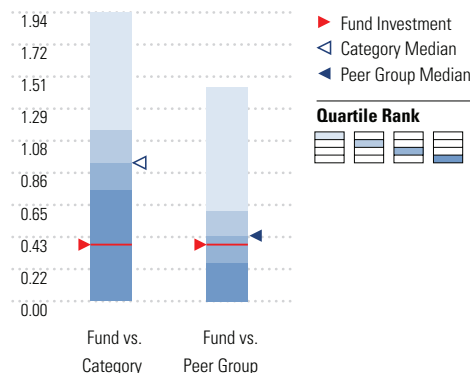
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.29	16.80	26.51	7.09	0.64	8.27	22.44	-5.58	24.68	-17.31	Total Return %
0.90	0.96	3.44	1.84	3.67	-2.57	1.91	2.59	-0.29	4.45	+/- Benchmark
1.81	1.49	4.51	1.74	2.51	0.34	1.93	2.56	0.33	2.29	+/- Category
11	12	2	13	1	45	8	3	51	10	Tot Ret % Rank in Cat
89	99	123	131	154	174	193	210	229	233	# 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	
-17.31	-7.36	3.78	4.89	8.19	10.11	Fund Return %
-21.76	-12.64	0.84	2.63	6.58	6.22	Benchmark Return %
-19.60	-10.36	1.37	2.62	6.35	-	Category Average %
10	5	2	1	1	-	% Rank in Category
233	232	196	157	80	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
13	39	31/233
		122/313

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	2.88	-	0.40
Beta	0.88	-	0.95
R-Squared	97.76	-	98.88
Standard Deviation	12.71	14.23	13.62
Sharpe Ratio	0.22	0.01	0.03
Tracking Error	2.52	-	1.63
Information Ratio	1.16	-	0.14
Up Capture Ratio	101.49	-	97.13
Down Capture Ratio	84.96	-	94.80

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.81	14.00	15.20
Price/Book Ratio	2.05	1.56	1.78
Avg Eff Duration	5.77	-	5.86

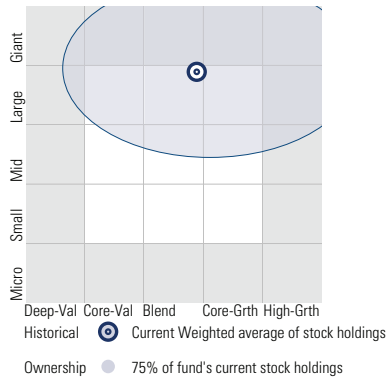
# American Funds 2045 Trgt Date Retire R6 RFHTX

**Morningstar Category**  
Target-Date 2045

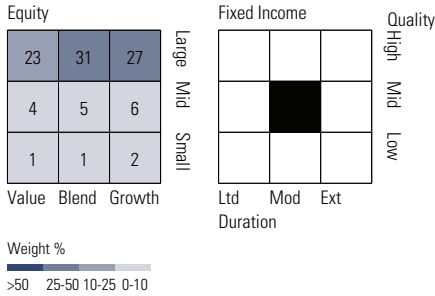
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 03-31-2020

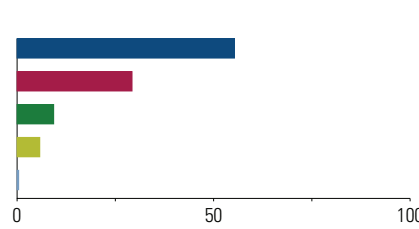
Morningstar Style Box™



## Style Breakdown

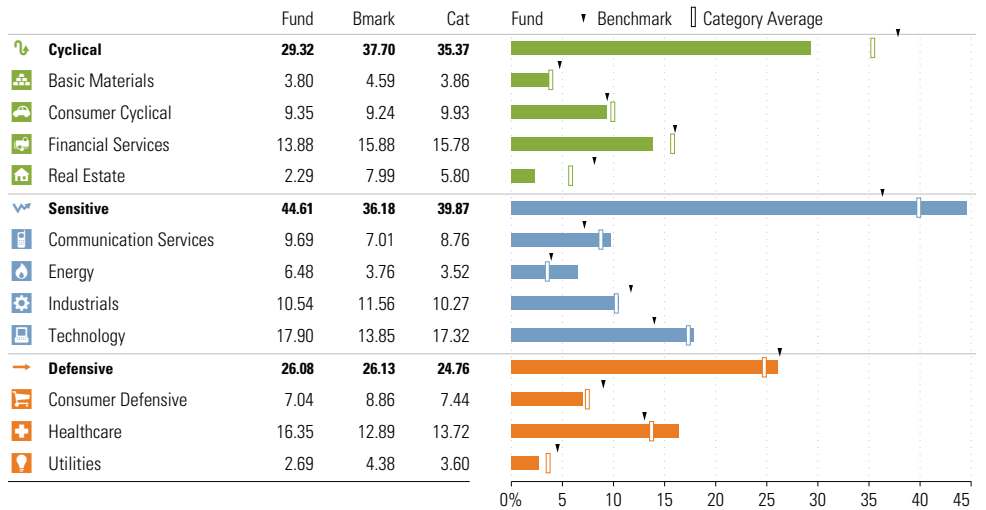


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 13.17 years.

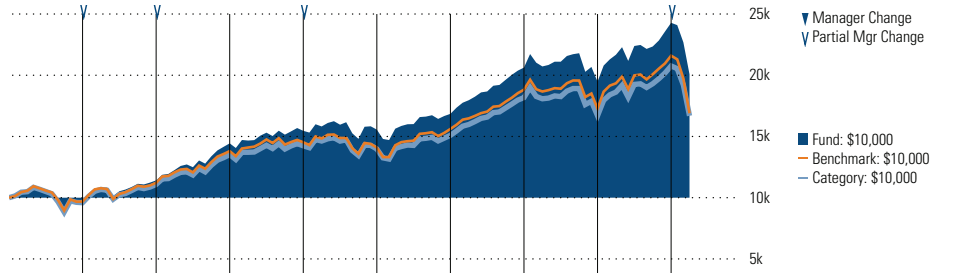
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 50% 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



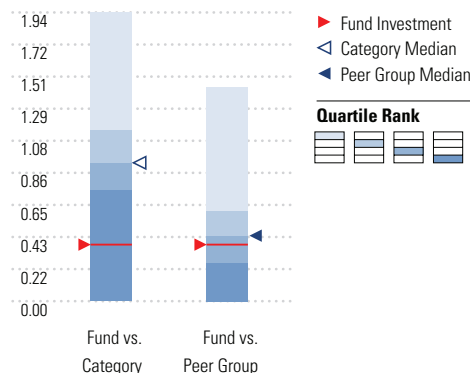
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.29	16.80	26.51	7.09	0.64	8.27	22.44	-5.58	24.68	-17.31	Total Return %
0.90	0.96	3.44	1.84	3.67	-2.57	1.91	2.59	-0.29	4.45	+/- Benchmark
1.81	1.49	4.51	1.74	2.51	0.34	1.93	2.56	0.33	2.29	+/- Category
11	12	2	13	1	45	8	3	51	10	Tot Ret % Rank in Cat
89	99	123	131	154	174	193	210	229	233	# 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	
-17.31	-7.36	3.78	4.89	8.19	10.11	Fund Return %
-21.76	-12.64	0.84	2.63	6.58	6.22	Benchmark Return %
-19.60	-10.36	1.37	2.62	6.35	-	Category Average %
10	5	2	1	1	-	% Rank in Category
233	232	196	157	80	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
13	39	31/233
		122/313

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	2.88	-	0.40
Beta	0.88	-	0.95
R-Squared	97.76	-	98.88
Standard Deviation	12.71	14.23	13.62
Sharpe Ratio	0.22	0.01	0.03
Tracking Error	2.52	-	1.63
Information Ratio	1.16	-	0.14
Up Capture Ratio	101.49	-	97.13
Down Capture Ratio	84.96	-	94.80

## Portfolio Metrics

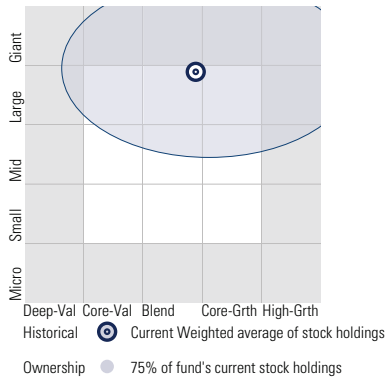
	Fund	Bmark	Cat
Price/Earnings Ratio	15.81	14.00	15.20
Price/Book Ratio	2.05	1.56	1.78
Avg Eff Duration	5.77	-	5.86

# American Funds 2045 Trgt Date Retire R6 RFHTX

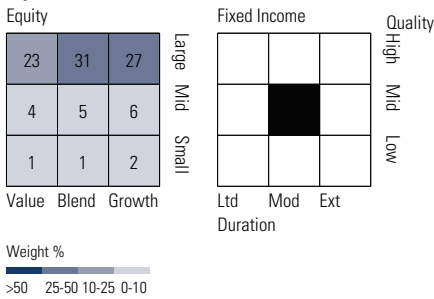
**Morningstar Category**  
Target-Date 2045

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

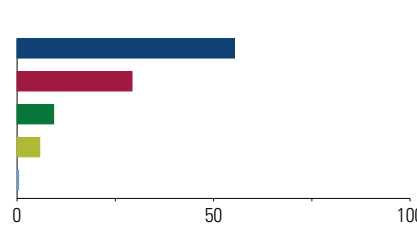
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

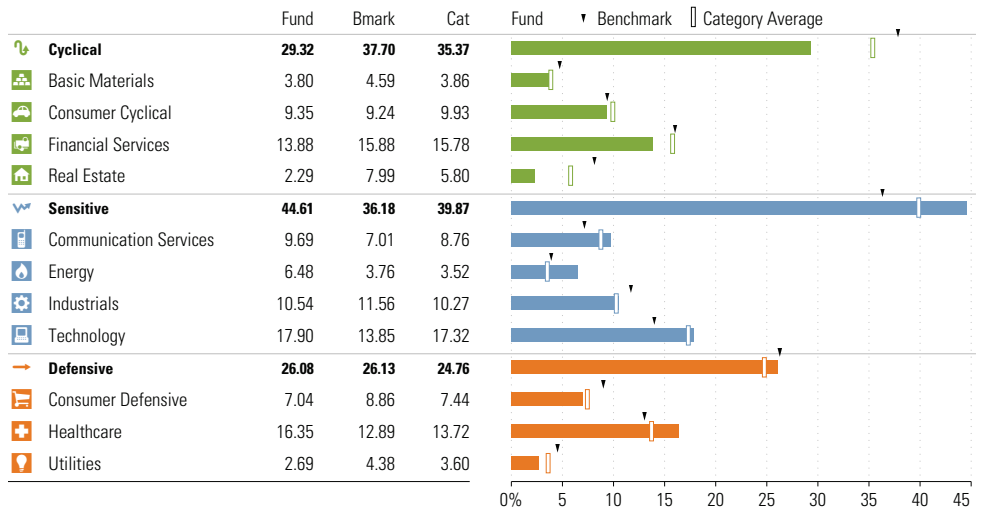


**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020



**Top 10 Holdings** as of 03-31-2020

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

**Total Holdings** 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2050 Trgt Date Retire 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 13.17 years.

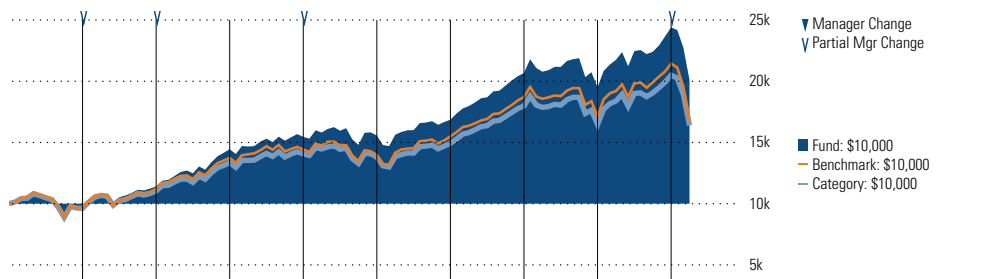
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

## Morningstar Investment Management LLC Analysis

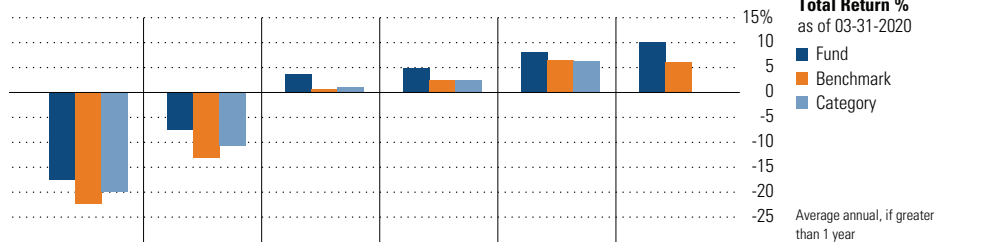
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



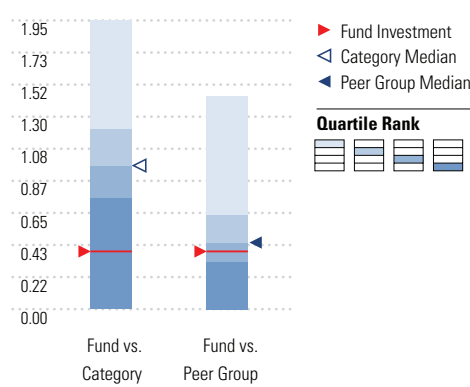
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.72	26.65	7.02	0.65	8.33	22.61	-5.61	25.04	-17.62	Total Return %
1.19	0.78	3.82	2.02	3.84	-2.56	1.83	2.80	-0.05	4.68	+/- Benchmark
1.54	1.65	5.63	1.60	2.66	0.11	1.94	2.80	0.50	2.42	+/- Category
12	16	1	18	1	43	8	3	43	9	Tot Ret % Rank in Cat
91	109	130	142	164	182	206	224	241	245	# of Funds in Cat
2	3	2	1	6	2	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-17.62	-7.58	3.79	4.91	8.19	10.12	Fund Return %
-22.30	-13.22	0.60	2.47	6.44	6.19	Benchmark Return %
-20.04	-10.82	1.17	2.55	6.29	-	Category Average %
9	4	2	1	1	-	% Rank in Category
245	244	209	167	78	-	# 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	3.10	-	0.46
Beta	0.88	-	0.94
R-Squared	97.61	-	97.94
Standard Deviation	12.90	14.47	13.74
Sharpe Ratio	0.22	-0.01	0.02
Tracking Error	2.64	-	1.88
Information Ratio	1.21	-	0.23
Up Capture Ratio	102.02	-	96.35
Down Capture Ratio	84.42	-	93.71

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.88	13.95	15.28
Price/Book Ratio	2.06	1.55	1.77
Avg Eff Duration	5.83	-	5.90

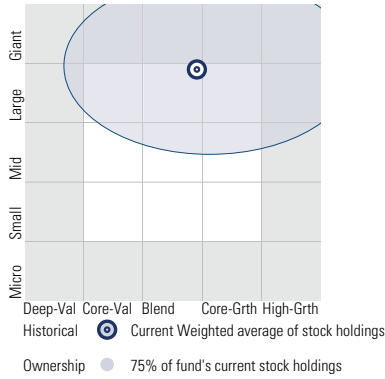
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

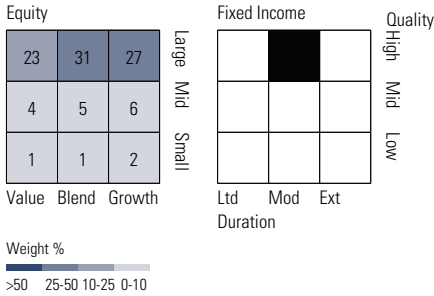
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2020

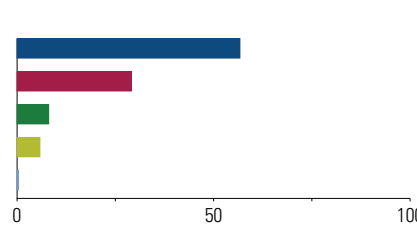
Morningstar Style Box™



## Style Breakdown

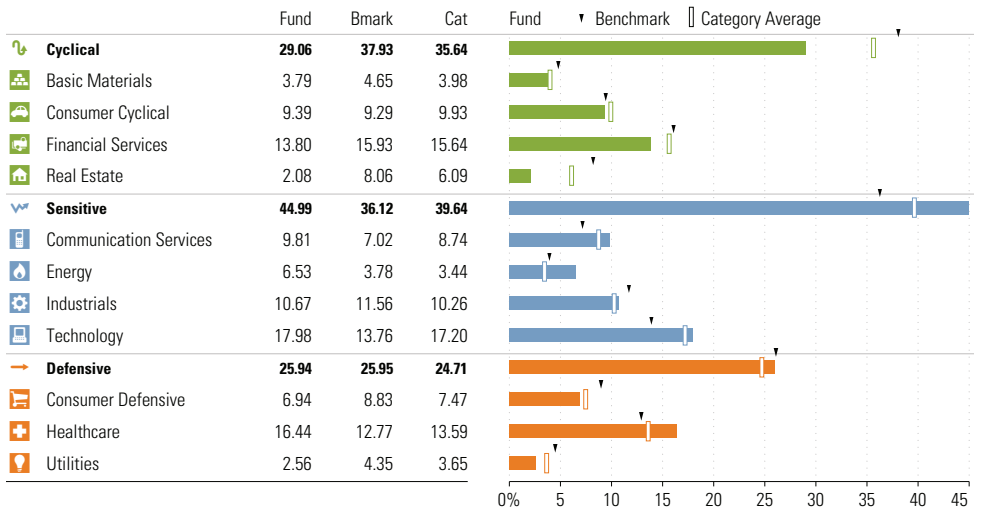


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 13.17 years.

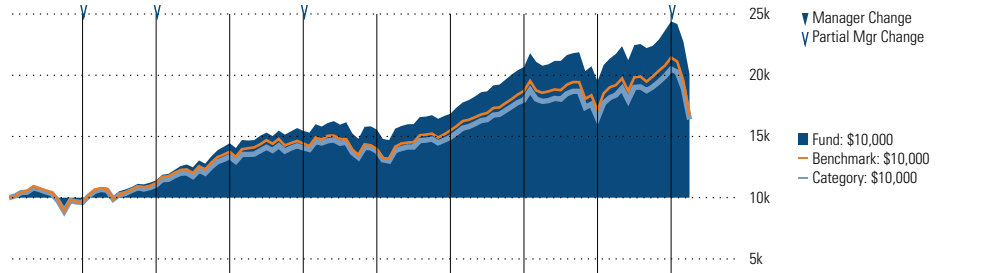
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 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



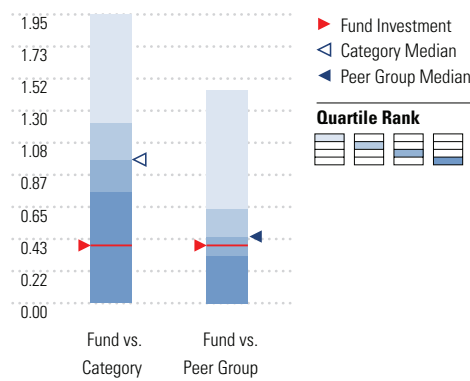
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.72	26.65	7.02	0.65	8.33	22.61	-5.61	25.04	-17.62	Total Return %
1.19	0.78	3.82	2.02	3.84	-2.56	1.83	2.80	-0.05	4.68	+/- Benchmark
1.54	1.65	5.63	1.60	2.66	0.11	1.94	2.80	0.50	2.42	+/- Category
12	16	1	18	1	43	8	3	43	9	Tot Ret % Rank in Cat
91	109	130	142	164	182	206	224	241	245	# of Funds in Cat
2	3	2	1	6	2	0	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-17.62	-7.58	3.79	4.91	8.19	10.12	Fund Return %
-22.30	-13.22	0.60	2.47	6.44	6.19	Benchmark Return %
-20.04	-10.82	1.17	2.55	6.29	-	Category Average %
9	4	2	1	1	-	% Rank in Category
245	244	209	167	78	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
13	35	31/245
		103/297

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	3.10	-	0.46
Beta	0.88	-	0.94
R-Squared	97.61	-	97.94
Standard Deviation	12.90	14.47	13.74
Sharpe Ratio	0.22	-0.01	0.02
Tracking Error	2.64	-	1.88
Information Ratio	1.21	-	0.23
Up Capture Ratio	102.02	-	96.35
Down Capture Ratio	84.42	-	93.71

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.88	13.95	15.28
Price/Book Ratio	2.06	1.55	1.77
Avg Eff Duration	5.83	-	5.90

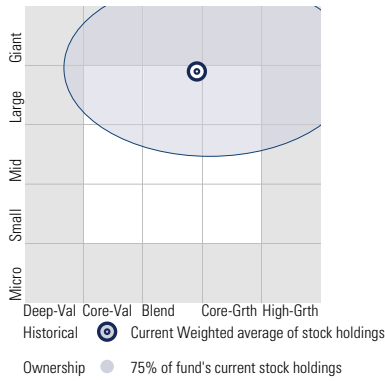
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

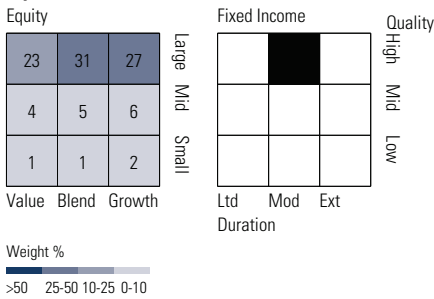
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2020

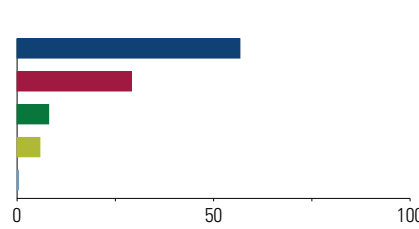
Morningstar Style Box™



## Style Breakdown

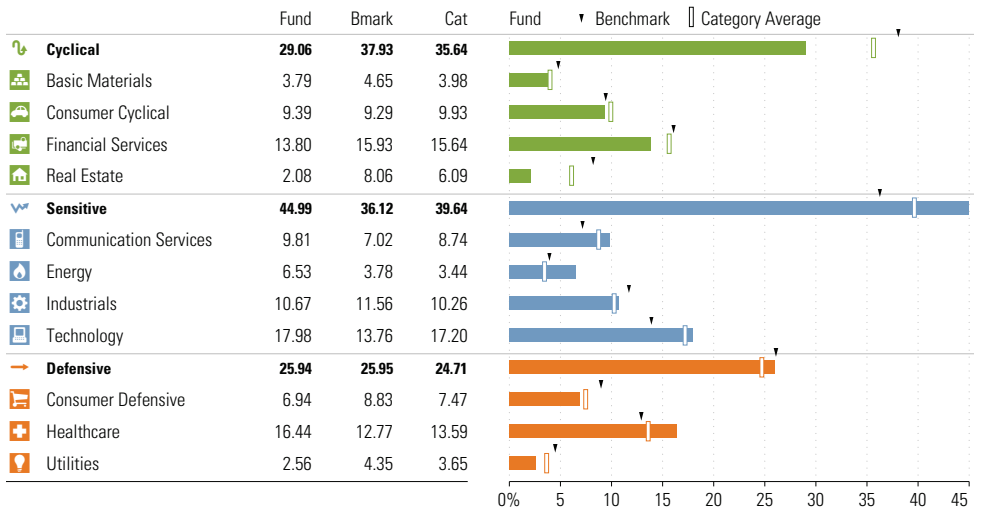


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2055 Trgt Date Retire 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 10.17 years.

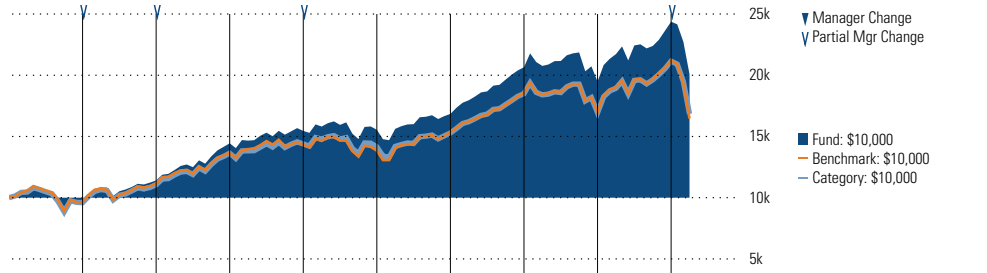
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 47.37% 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



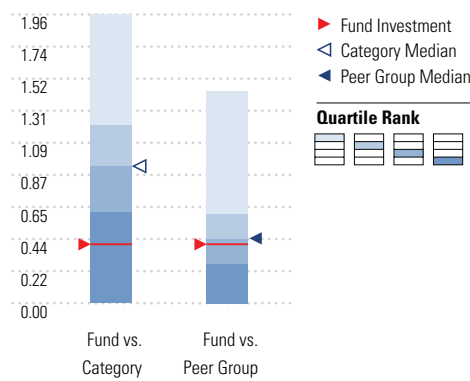
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	-17.59	Total Return %
+/- Benchmark	1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	4.89	+/- Benchmark
+/- Category	1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	2.78	+/- Category
Tot Ret % Rank in Cat	10	14	1	20	1	45	6	3	45	7	Tot Ret % Rank in Cat
# of Funds in Cat	46	75	98	110	149	172	191	210	229	233	# of Funds in Cat
Turnover %	23	10	6	2	6	3	1	-	-	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Category
Fund Return %	-17.59	-7.54	3.80	4.91	8.19	8.67	-17.59
Benchmark Return %	-22.48	-13.45	0.48	2.38	6.31	6.15	-22.48
Category Average %	-20.37	-11.02	1.19	2.57	6.32	-	-20.37
% Rank in Category	7	4	2	1	1	-	7
# of Funds in Category	233	232	194	150	31	-	233

## Net Expense



Comparison	Rank	Percentile
Fund vs. Category	15	35/233
Fund vs. Peer Group	41	128/313

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	3.20	-	0.61
Beta	0.88	-	0.96
R-Squared	97.59	-	98.85
Standard Deviation	12.90	14.55	14.01
Sharpe Ratio	0.22	-0.01	0.03
Tracking Error	2.70	-	1.65
Information Ratio	1.23	-	0.30
Up Capture Ratio	102.02	-	98.65
Down Capture Ratio	83.87	-	95.20

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	13.22	15.39
Price/Book Ratio	2.06	1.44	1.82
Avg Eff Duration	5.83	-	5.94

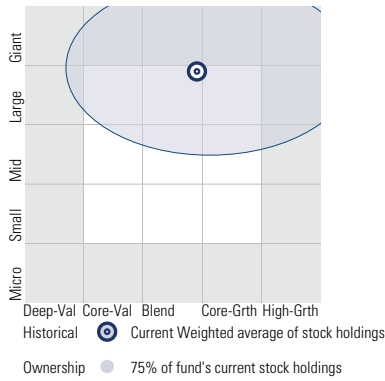
# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

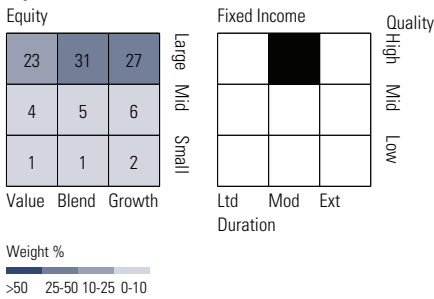
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2020

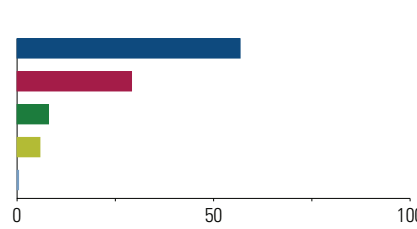
Morningstar Style Box™



## Style Breakdown

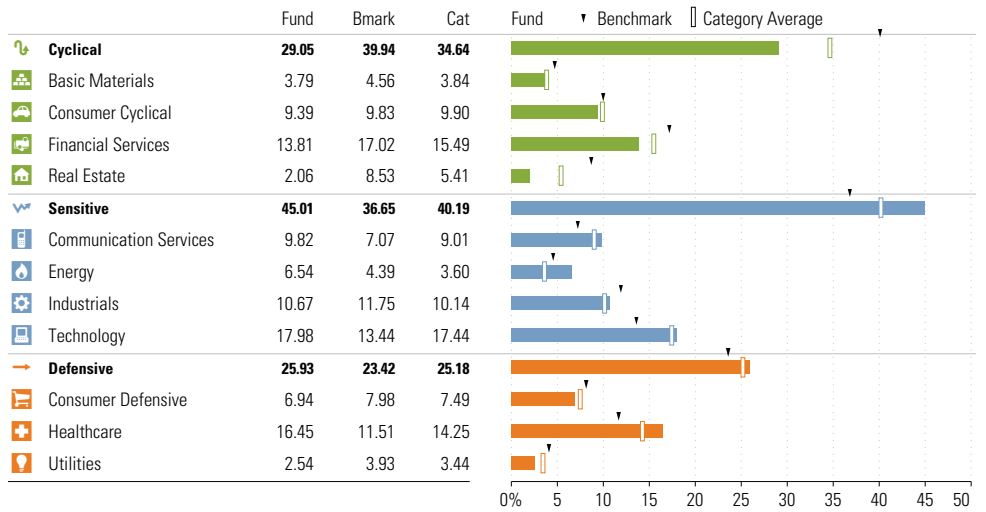


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 10.17 years.

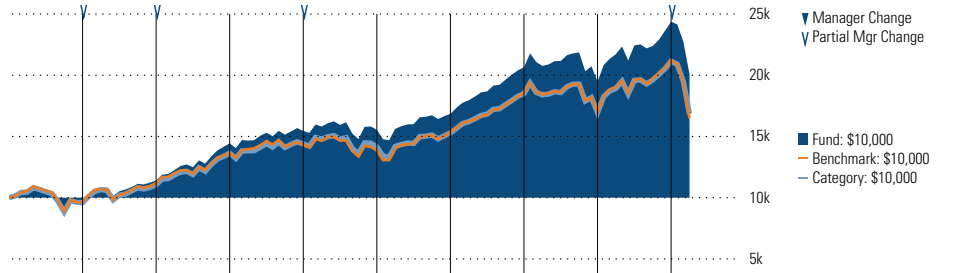
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 47.37% 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



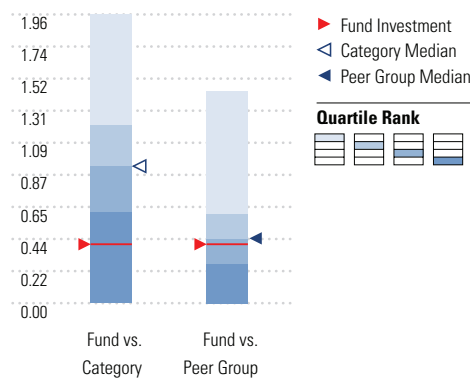
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	-17.59	Total Return %
1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	4.89	+/- Benchmark
1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	2.78	+/- Category
10	14	1	20	1	45	6	3	45	7	Tot Ret % Rank in Cat
46	75	98	110	149	172	191	210	229	233	# 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	
-17.59	-7.54	3.80	4.91	8.19	8.67	Fund Return %
-22.48	-13.45	0.48	2.38	6.31	6.15	Benchmark Return %
-20.37	-11.02	1.19	2.57	6.32	-	Category Average %
7	4	2	1	1	-	% Rank in Category
233	232	194	150	31	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
15	41	35/233
		128/313

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	3.20	-	0.61
Beta	0.88	-	0.96
R-Squared	97.59	-	98.85
Standard Deviation	12.90	14.55	14.01
Sharpe Ratio	0.22	-0.01	0.03
Tracking Error	2.70	-	1.65
Information Ratio	1.23	-	0.30
Up Capture Ratio	102.02	-	98.65
Down Capture Ratio	83.87	-	95.20

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	13.22	15.39
Price/Book Ratio	2.06	1.44	1.82
Avg Eff Duration	5.83	-	5.94

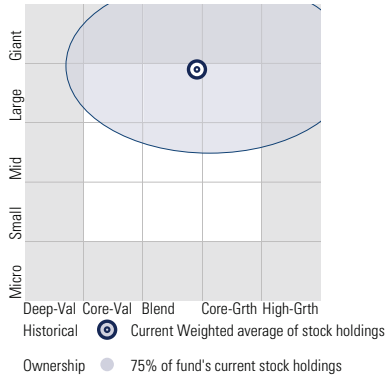
# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

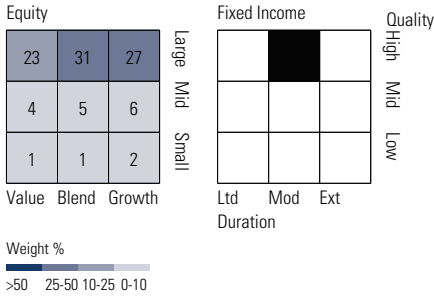
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2020

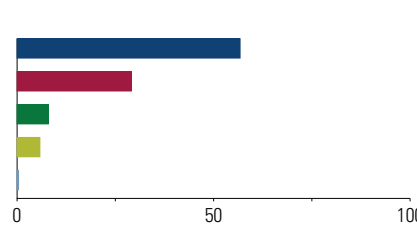
Morningstar Style Box™



## Style Breakdown

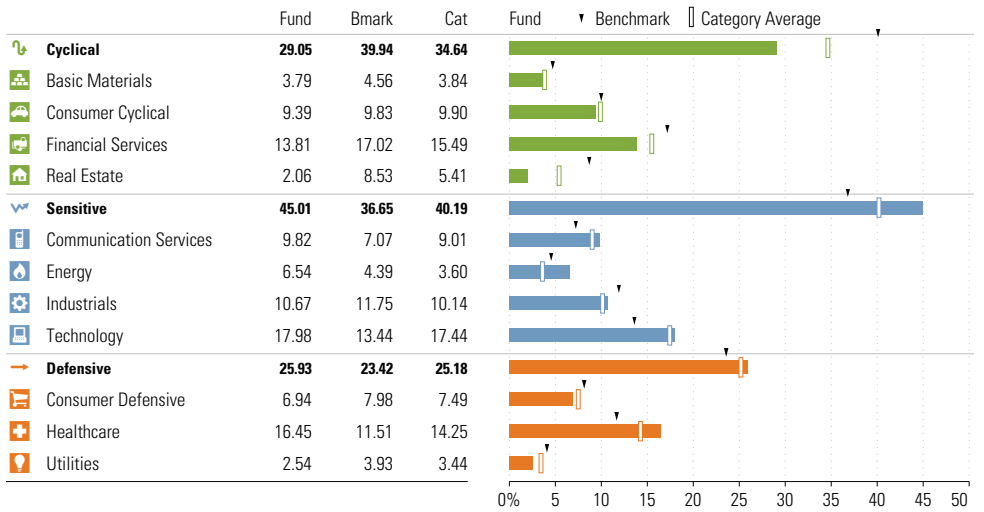


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2060 Trgt Date Retire 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 5.02 years.

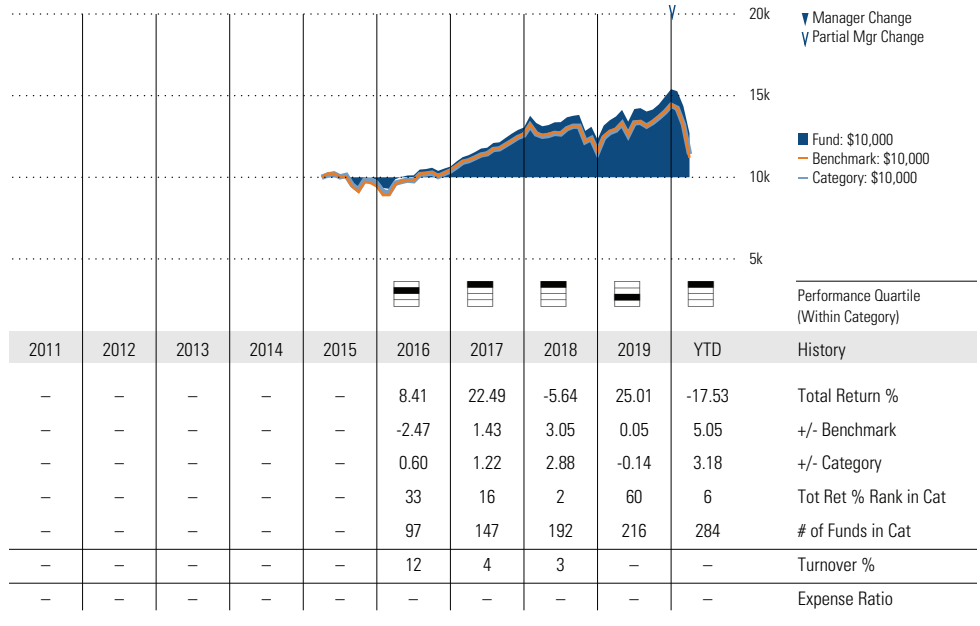
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 45.33% lower than the Target-Date 2060+ category average.

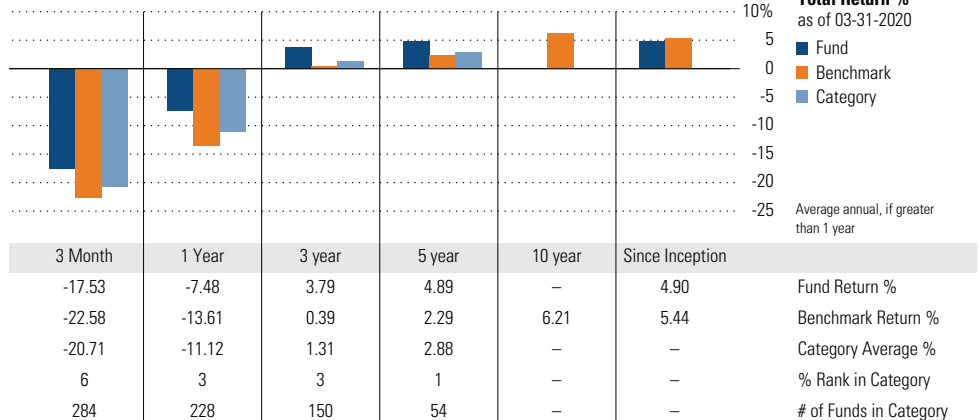
## Morningstar Investment Management LLC Analysis

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.

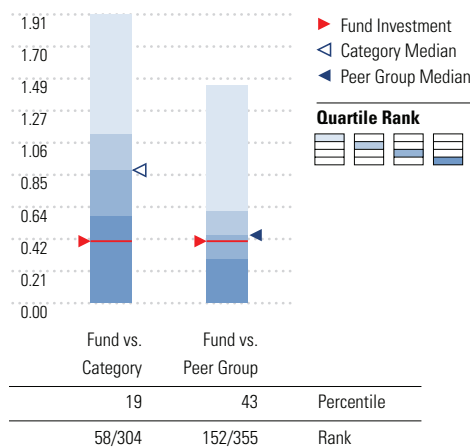
## Growth of \$10,000



## 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	3.27	-	0.85
Beta	0.87	-	0.96
R-Squared	97.49	-	98.71
Standard Deviation	12.88	14.58	14.07
Sharpe Ratio	0.22	-0.02	0.04
Tracking Error	2.76	-	1.74
Information Ratio	1.23	-	0.42
Up Capture Ratio	101.74	-	99.78
Down Capture Ratio	83.20	-	94.99

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.88	13.86	15.38
Price/Book Ratio	2.06	1.53	1.82
Avg Eff Duration	5.83	-	5.93

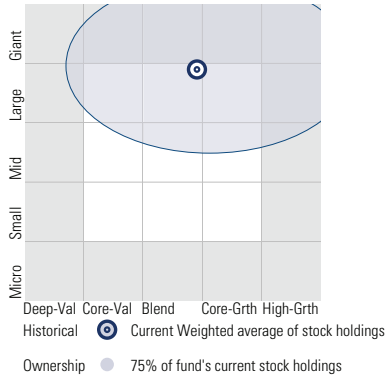
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

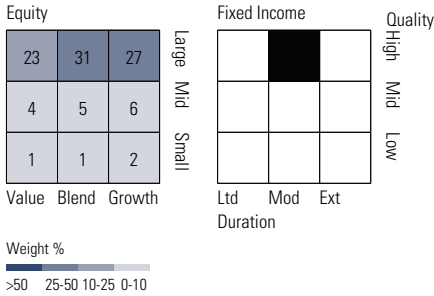
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 03-31-2020

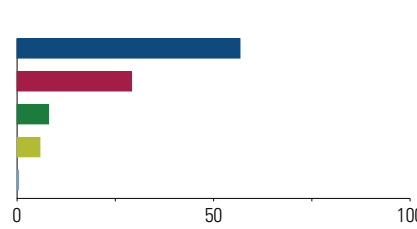
Morningstar Style Box™



## Style Breakdown

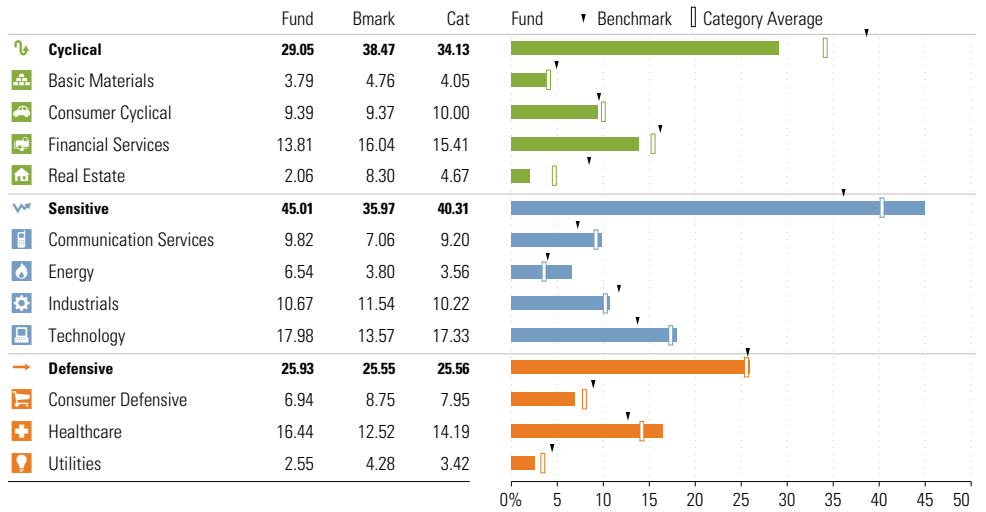


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 5.02 years.

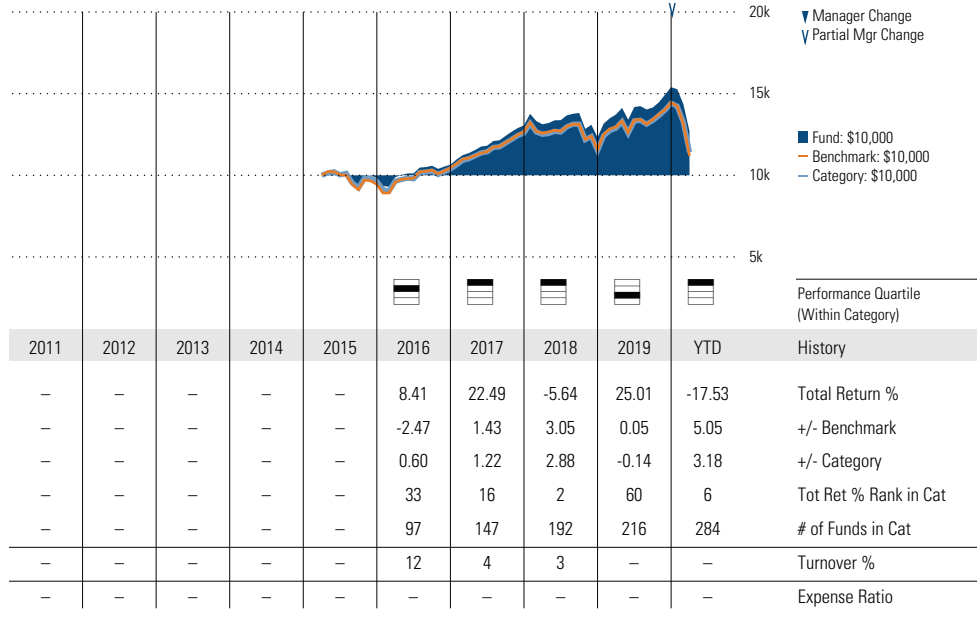
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 45.33% lower than the Target-Date 2060+ category average.

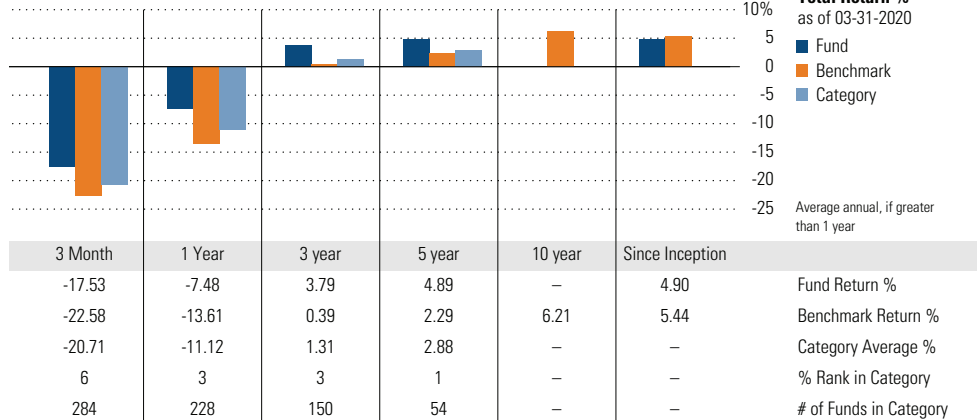
## Morningstar Investment Management LLC Analysis

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.

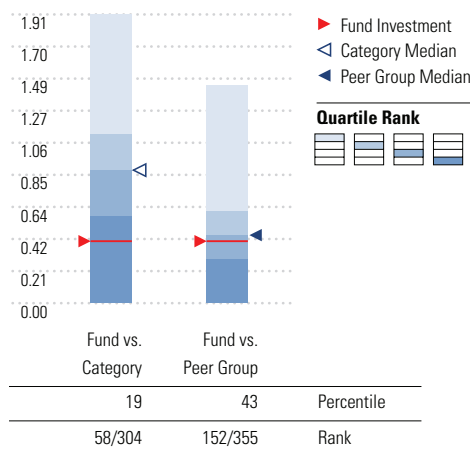
## Growth of \$10,000



## 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	3.27	-	0.85
Beta	0.87	-	0.96
R-Squared	97.49	-	98.71
Standard Deviation	12.88	14.58	14.07
Sharpe Ratio	0.22	-0.02	0.04
Tracking Error	2.76	-	1.74
Information Ratio	1.23	-	0.42
Up Capture Ratio	101.74	-	99.78
Down Capture Ratio	83.20	-	94.99

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.88	13.86	15.38
Price/Book Ratio	2.06	1.53	1.82
Avg Eff Duration	5.83	-	5.93

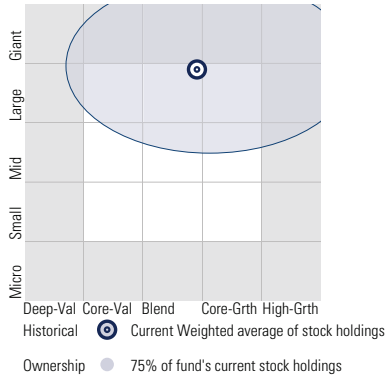
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

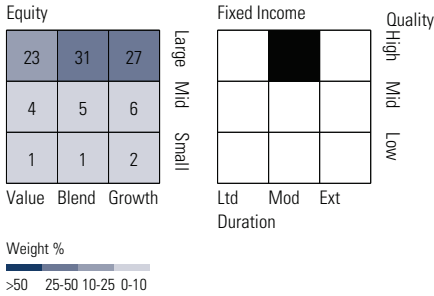
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 03-31-2020

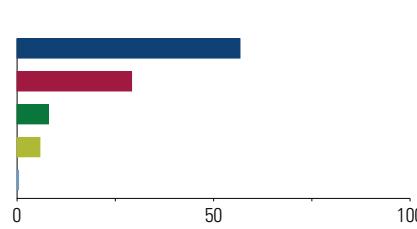
Morningstar Style Box™



## Style Breakdown

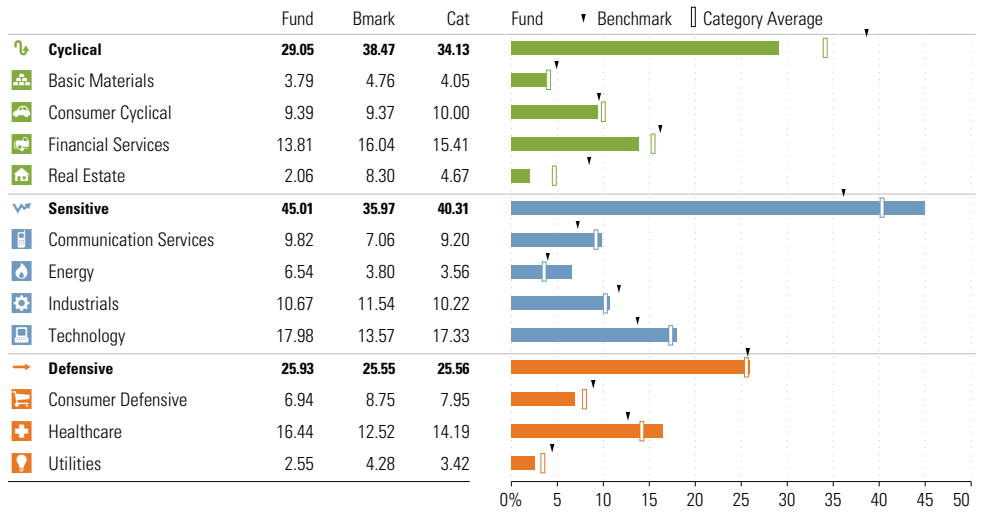


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 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 18.84 years.

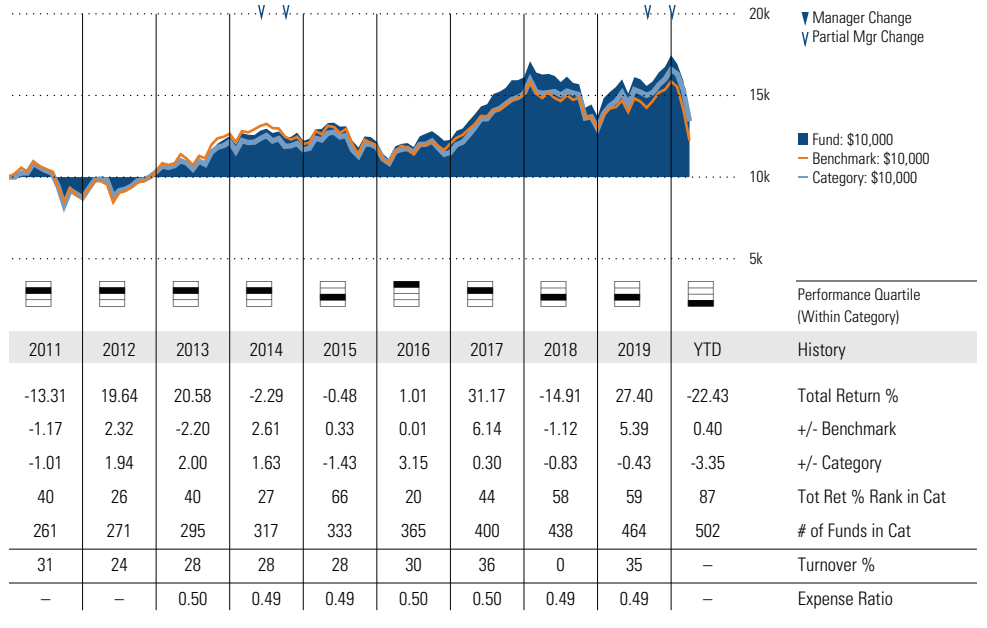
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 55.45% lower than the Foreign Large Growth category average.

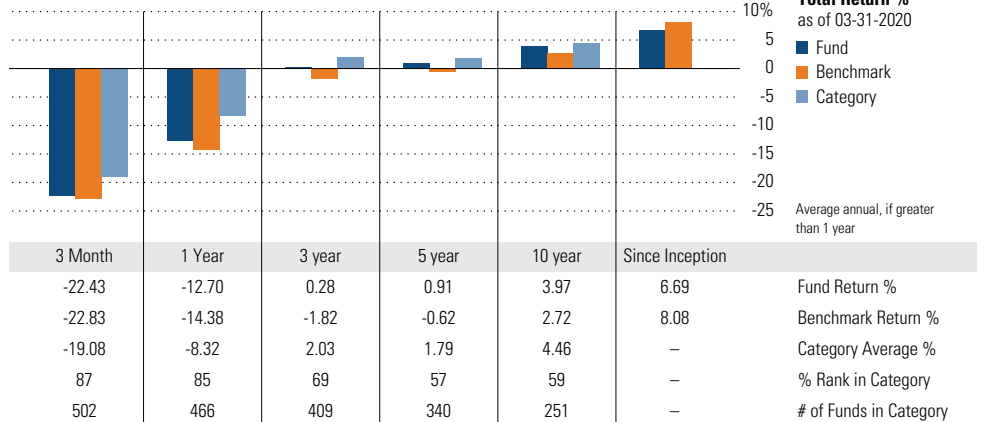
## Morningstar Investment Management LLC Analysis

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.

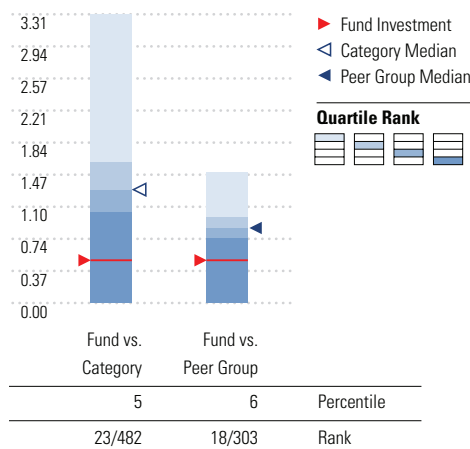
## Growth of \$10,000



## 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	2.30	-	3.82
Beta	1.03	-	0.96
R-Squared	93.84	-	-
Standard Deviation	15.57	14.58	14.92
Sharpe Ratio	-0.02	-0.17	0.07
Tracking Error	3.90	-	5.27
Information Ratio	0.54	-	0.71
Up Capture Ratio	104.73	-	102.49
Down Capture Ratio	93.79	-	83.57

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.72	13.90	18.97
Price/Book Ratio	2.01	1.27	2.46
Geom Avg Mkt Cap \$B	39.60	30.88	36.31
ROE	15.01	15.37	18.90

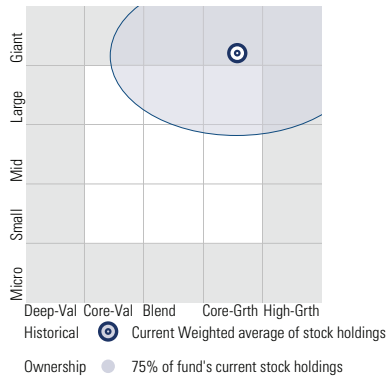
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

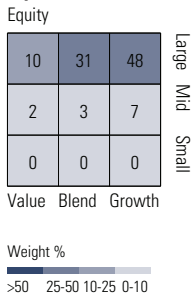
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

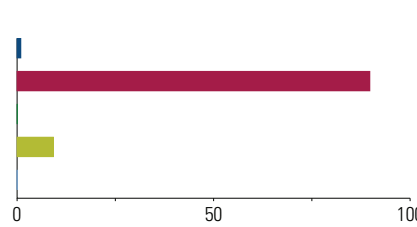
Morningstar Style Box™



## Style Breakdown

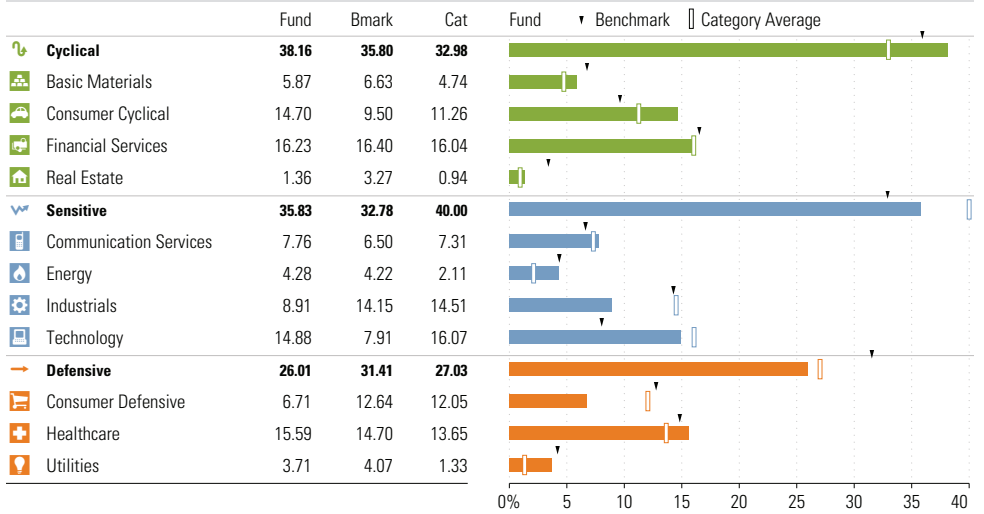


## Asset Allocation as of 03-31-2020

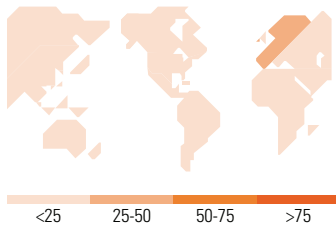


Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	-	-
AIA Group Ltd	2.61	11.36	-14.24	Financial Services
ASML Holding NV	2.39	13.75	-8.06	Technology
Reliance Industries Ltd	2.13	15.89	-26.44	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	3.33	Healthcare
Nintendo Co Ltd	1.78	19.74	-3.96	Communication Svc
HDFC Bank Ltd	1.68	21.42	-32.25	Financial Services
Keyence Corp	1.57	22.99	-9.25	Technology
MercadoLibre Inc	1.54	24.53	-14.57	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-18.29	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 18.84 years.

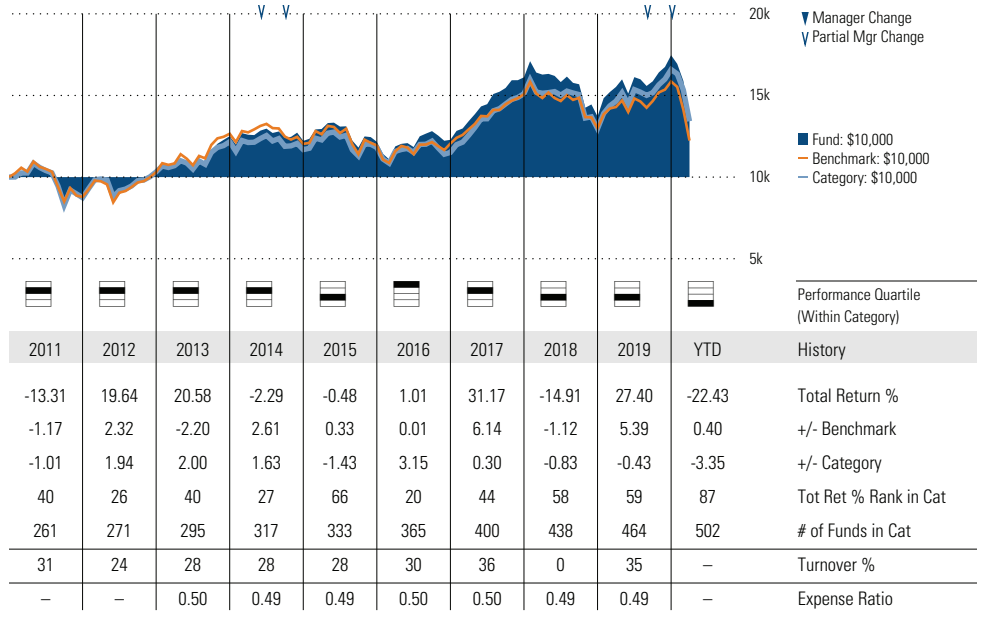
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 55.45% lower than the Foreign Large Growth category average.

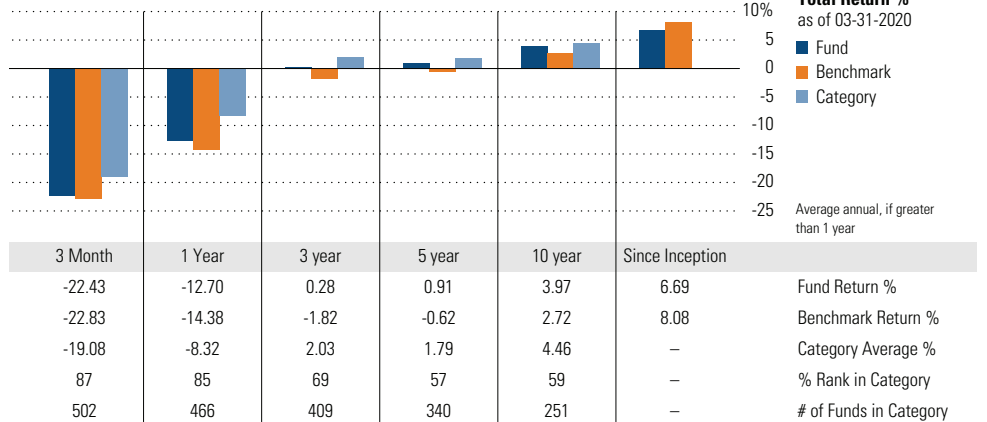
## Morningstar Investment Management LLC Analysis

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.

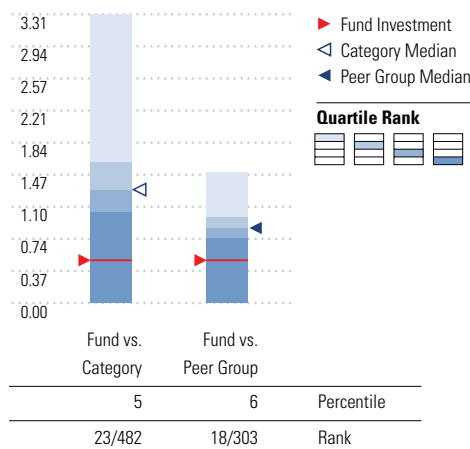
## Growth of \$10,000



## 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	2.30	-	3.82
Beta	1.03	-	0.96
R-Squared	93.84	-	-
Standard Deviation	15.57	14.58	14.92
Sharpe Ratio	-0.02	-0.17	0.07
Tracking Error	3.90	-	5.27
Information Ratio	0.54	-	0.71
Up Capture Ratio	104.73	-	102.49
Down Capture Ratio	93.79	-	83.57

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.72	13.90	18.97
Price/Book Ratio	2.01	1.27	2.46
Geom Avg Mkt Cap \$B	39.60	30.88	36.31
ROE	15.01	15.37	18.90

# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

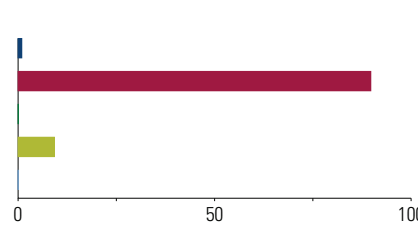
Morningstar Style Box™



## Style Breakdown

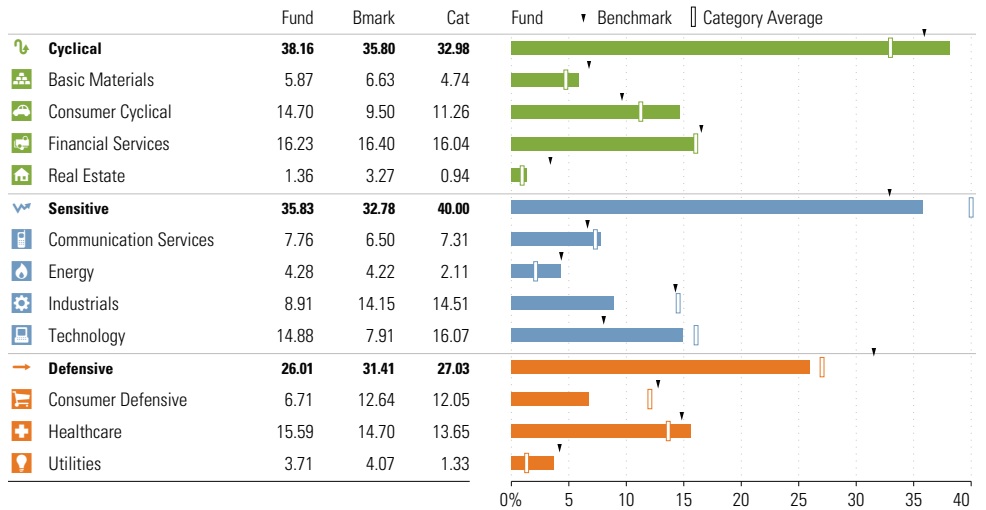


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	0.93	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 03-31-2020



## World Regions % Equity 03-31-2020



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 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	-	-
AIA Group Ltd	2.61	11.36	-14.24	Financial Services
ASML Holding NV	2.39	13.75	-8.06	Technology
Reliance Industries Ltd	2.13	15.89	-26.44	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	3.33	Healthcare
Nintendo Co Ltd	1.78	19.74	-3.96	Communication Svc
HDFC Bank Ltd	1.68	21.42	-32.25	Financial Services
Keyence Corp	1.57	22.99	-9.25	Technology
MercadoLibre Inc	1.54	24.53	-14.57	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-18.29	Consumer Cyclical

**Total Holdings 334**

⊕ 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 19.34 years.

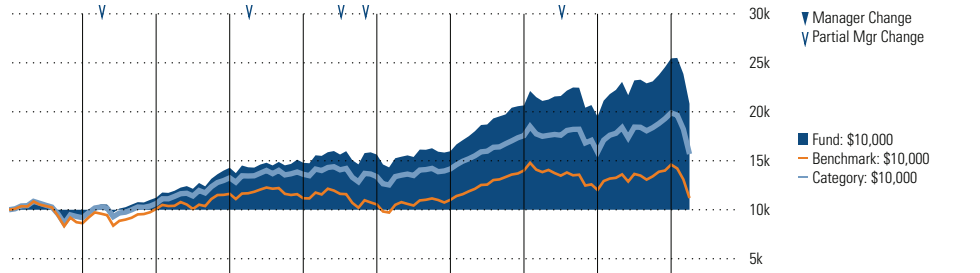
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 60.36% lower than the World Large Stock category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



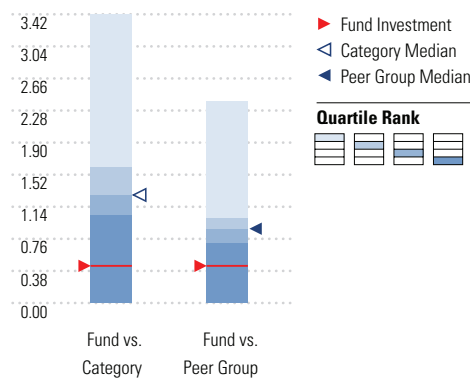
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-7.33	21.19	27.23	3.56	5.63	2.19	29.30	-5.56	30.48	-18.20	Total Return %
6.38	4.36	11.94	7.43	11.29	-2.31	2.11	8.64	8.97	5.16	+/- Benchmark
0.60	5.35	2.04	0.77	7.32	-3.35	5.69	4.08	4.80	2.85	+/- Category
43	14	38	40	6	77	16	18	19	28	Tot Ret % Rank in Cat
396	430	504	563	614	670	728	810	862	923	# of Funds in Cat
24	16	30	25	27	22	28	23	20	-	Turnover %
-	-	0.45	0.45	0.45	0.45	0.45	0.44	0.44	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-18.20	-6.37	5.94	6.08	8.68	11.17	Fund Return %
-23.36	-15.57	-1.96	-0.64	2.05	3.61	Benchmark Return %
-21.05	-11.91	1.13	2.45	5.72	-	Category Average %
28	21	17	13	10	-	% Rank in Category
923	867	756	624	378	-	# of Funds in Category

## Net Expense



Fund vs. Category: 5 / 42/887  
Fund vs. Peer Group: 6 / 31/525  
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

	Fund	Bmark	Cat
Alpha	7.66	-	3.28
Beta	0.93	-	0.94
R-Squared	90.00	-	86.81
Standard Deviation	14.87	15.15	15.25
Sharpe Ratio	0.35	-0.17	0.06
Tracking Error	4.81	-	5.74
Information Ratio	1.64	-	0.57
Up Capture Ratio	109.19	-	98.57
Down Capture Ratio	71.51	-	83.21

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.45	13.01	14.41
Price/Book Ratio	3.01	1.30	1.86
Geom Avg Mkt Cap \$B	72.80	30.91	59.56
ROE	20.42	15.58	21.53

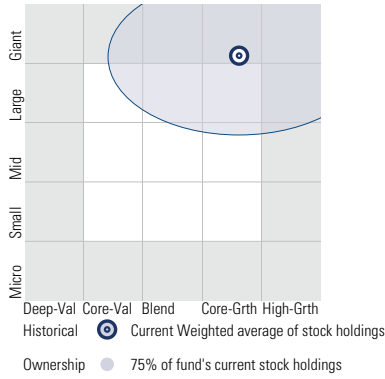
# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
World Large Stock

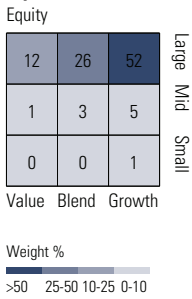
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2020

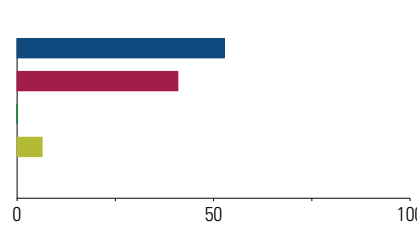
Morningstar Style Box™



## Style Breakdown

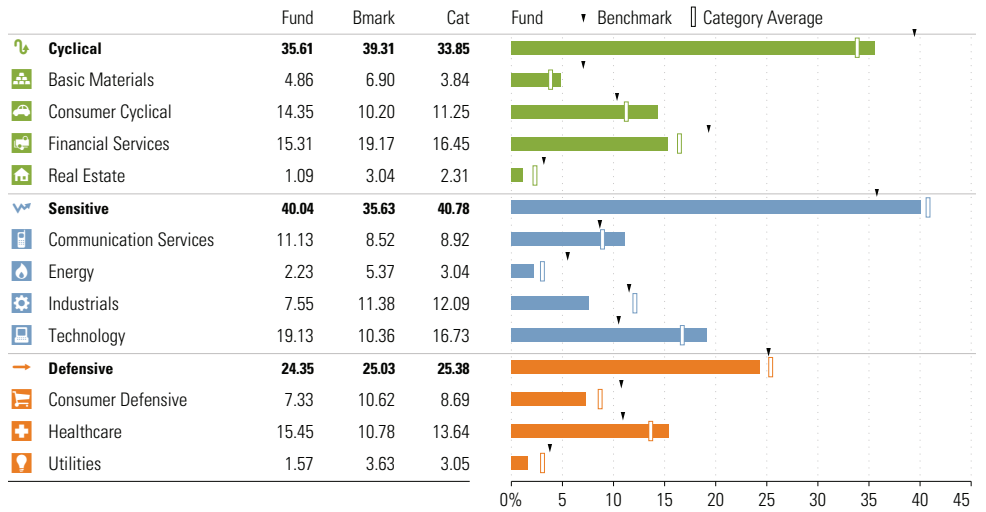


## Asset Allocation as of 03-31-2020

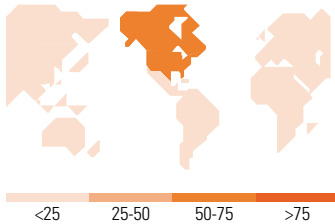


Asset Class	Net %	Cat%
US Stocks	52.74	53.76
Non-US Stocks	40.90	42.39
Bonds	0.02	0.23
Cash	6.35	2.70
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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

## Top 10 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	5.51	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	0.33	Technology
⊕ Facebook Inc A	2.95	15.98	-18.73	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-16.47	Technology
Tesla Inc	2.22	20.51	25.26	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-18.97	Financial Services
⊕ Netflix Inc	1.65	23.96	16.05	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-16.23	Healthcare
⊖ Visa Inc Class A	1.38	26.74	-14.09	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)

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 19.34 years.

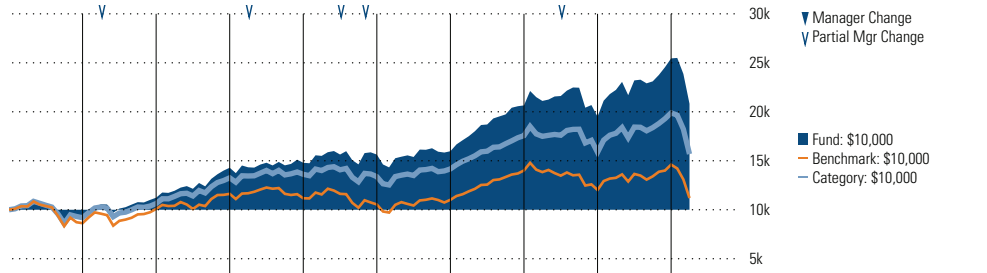
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 60.36% lower than the World Large Stock category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



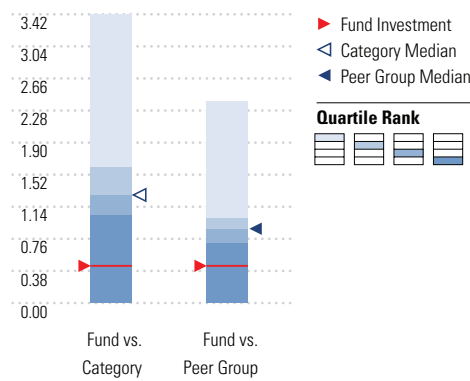
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-7.33	21.19	27.23	3.56	5.63	2.19	29.30	-5.56	30.48	-18.20	Total Return %
6.38	4.36	11.94	7.43	11.29	-2.31	2.11	8.64	8.97	5.16	+/- Benchmark
0.60	5.35	2.04	0.77	7.32	-3.35	5.69	4.08	4.80	2.85	+/- Category
43	14	38	40	6	77	16	18	19	28	Tot Ret % Rank in Cat
396	430	504	563	614	670	728	810	862	923	# of Funds in Cat
24	16	30	25	27	22	28	23	20	-	Turnover %
-	-	0.45	0.45	0.45	0.45	0.45	0.44	0.44	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-18.20	-6.37	5.94	6.08	8.68	11.17	Fund Return %
-23.36	-15.57	-1.96	-0.64	2.05	3.61	Benchmark Return %
-21.05	-11.91	1.13	2.45	5.72	-	Category Average %
28	21	17	13	10	-	% Rank in Category
923	867	756	624	378	-	# 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	7.66	-	3.28
Beta	0.93	-	0.94
R-Squared	90.00	-	86.81
Standard Deviation	14.87	15.15	15.25
Sharpe Ratio	0.35	-0.17	0.06
Tracking Error	4.81	-	5.74
Information Ratio	1.64	-	0.57
Up Capture Ratio	109.19	-	98.57
Down Capture Ratio	71.51	-	83.21

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.45	13.01	14.41
Price/Book Ratio	3.01	1.30	1.86
Geom Avg Mkt Cap \$B	72.80	30.91	59.56
ROE	20.42	15.58	21.53

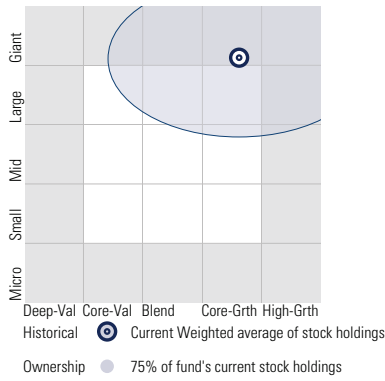
# American Funds New Perspective R6 RNP GX

**Morningstar Category**  
World Large Stock

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

## Style Analysis as of 03-31-2020

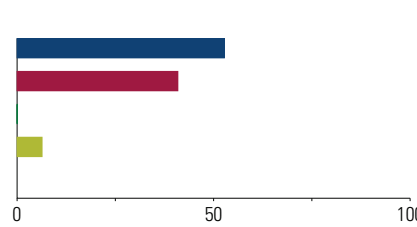
Morningstar Style Box™



## Style Breakdown

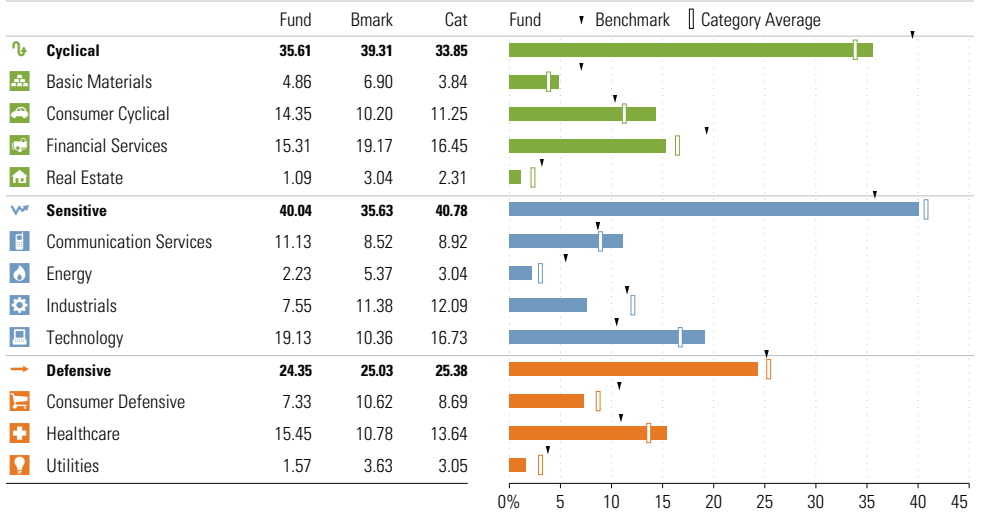


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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

## Top 10 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	5.51	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	0.33	Technology
⊕ Facebook Inc A	2.95	15.98	-18.73	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-16.47	Technology
Tesla Inc	2.22	20.51	25.26	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-18.97	Financial Services
⊕ Netflix Inc	1.65	23.96	16.05	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-16.23	Healthcare
⊖ Visa Inc Class A	1.38	26.74	-14.09	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 20.8 years.

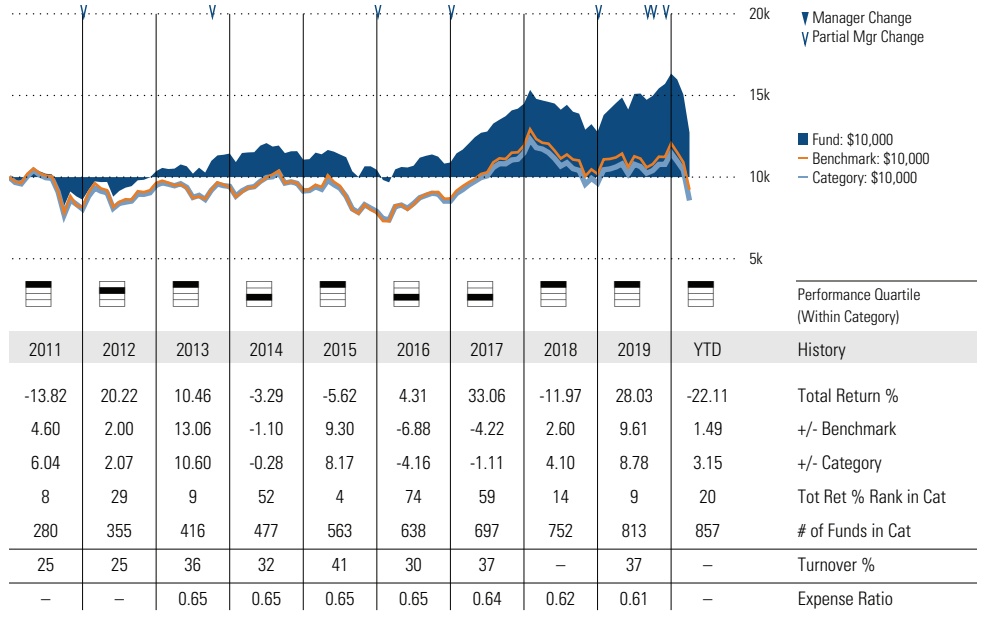
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.61 is 51.97% lower than the Diversified Emerging Mkts category average.

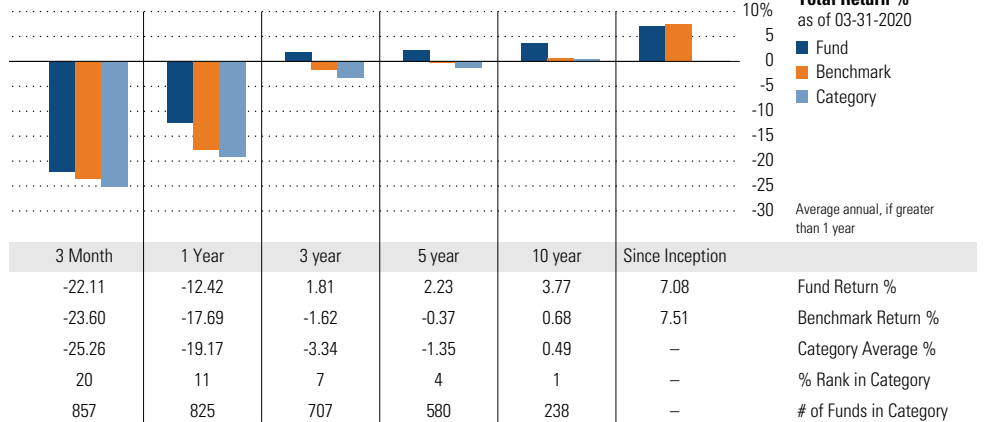
## Morningstar Investment Management LLC Analysis

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

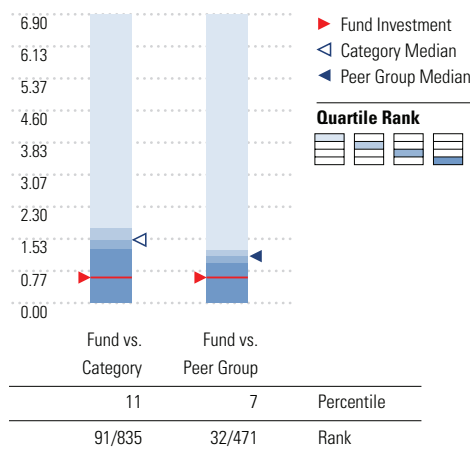
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.04	-	-1.35
Beta	0.83	-	0.97
R-Squared	91.50	-	91.31
Standard Deviation	14.98	17.36	17.72
Sharpe Ratio	0.08	-0.11	-0.18
Tracking Error	5.32	-	5.12
Information Ratio	0.65	-	-0.26
Up Capture Ratio	86.74	-	91.96
Down Capture Ratio	73.79	-	98.78

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	11.77	11.91
Price/Book Ratio	2.44	1.34	1.57
Geom Avg Mkt Cap \$B	40.14	32.46	31.22
ROE	19.43	16.18	17.95

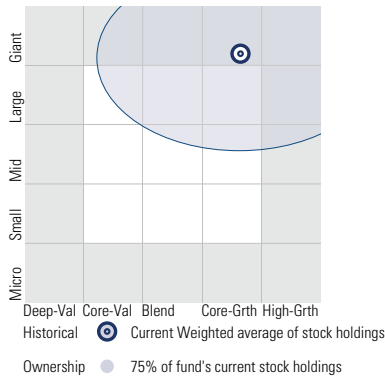
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

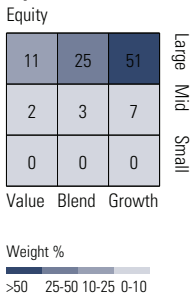
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2020

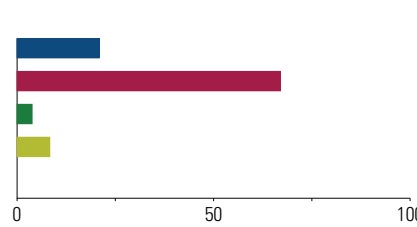
Morningstar Style Box™



## Style Breakdown

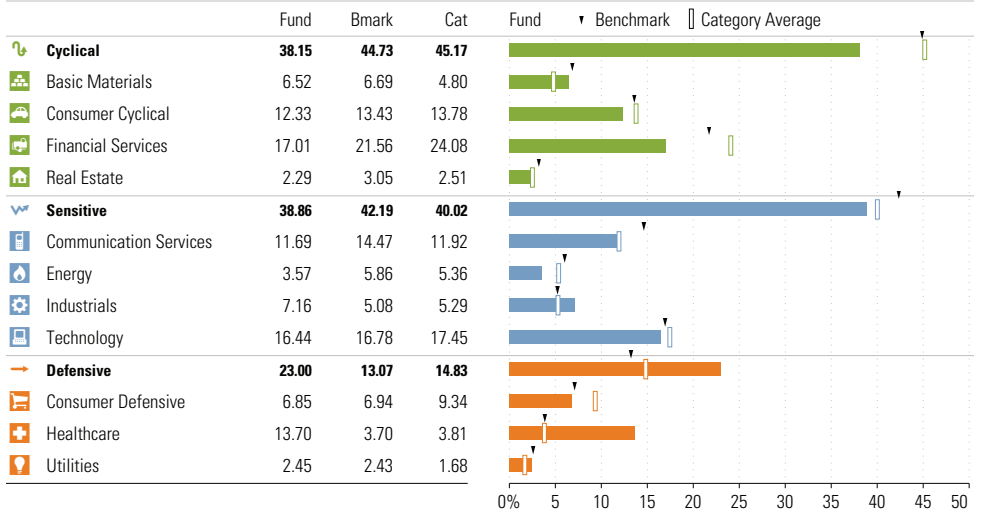


## Asset Allocation as of 03-31-2020

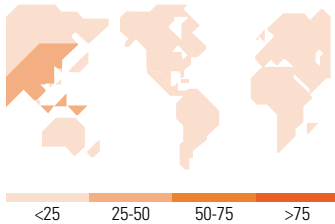


Asset Class	Net %	Cat%
US Stocks	20.87	2.97
Non-US Stocks	67.02	94.45
Bonds	3.81	0.48
Cash	8.31	1.54
Other	0.00	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.64	7.64	-	-
Microsoft Corp	2.60	10.25	0.33	Technology
Tencent Holdings Ltd	1.97	12.22	1.22	Communication Svc
Kotak Mahindra Bank Ltd	1.76	13.98	-23.05	Financial Services
Reliance Industries Ltd	1.48	15.46	-26.44	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.47	16.93	-16.47	Technology
AIA Group Ltd	1.45	18.38	-14.24	Financial Services
Mastercard Inc A	1.36	19.74	-18.97	Financial Services
Facebook Inc A	1.34	21.08	-18.73	Communication Svc
Alphabet Inc Class C	1.27	22.35	-13.03	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

## 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 20.8 years.

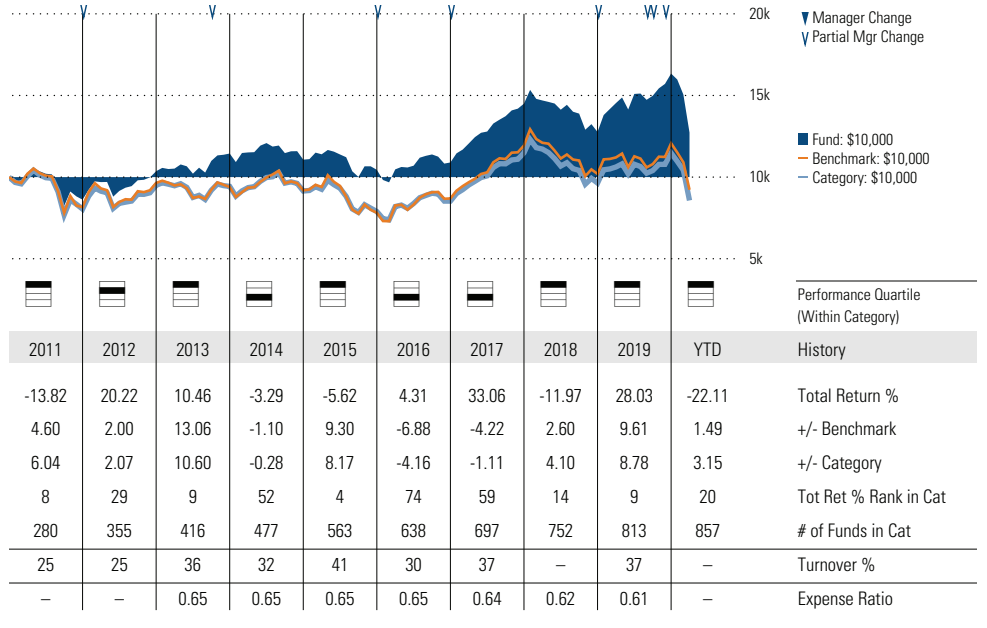
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.61 is 51.97% lower than the Diversified Emerging Mkts category average.

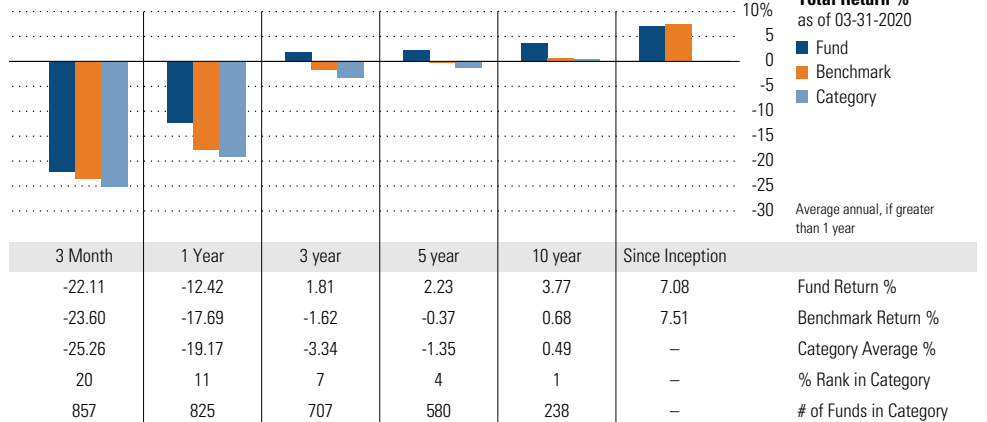
## Morningstar Investment Management LLC Analysis

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

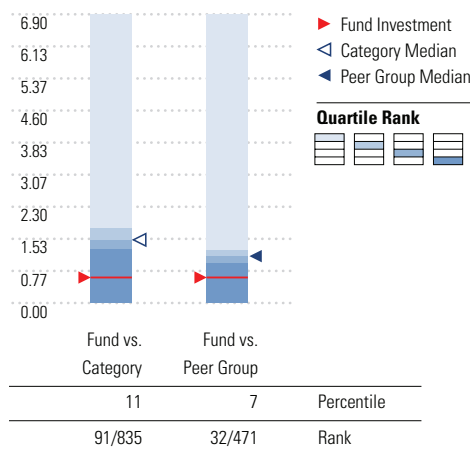
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.04	-	-1.35
Beta	0.83	-	0.97
R-Squared	91.50	-	91.31
Standard Deviation	14.98	17.36	17.72
Sharpe Ratio	0.08	-0.11	-0.18
Tracking Error	5.32	-	5.12
Information Ratio	0.65	-	-0.26
Up Capture Ratio	86.74	-	91.96
Down Capture Ratio	73.79	-	98.78

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	11.77	11.91
Price/Book Ratio	2.44	1.34	1.57
Geom Avg Mkt Cap \$B	40.14	32.46	31.22
ROE	19.43	16.18	17.95

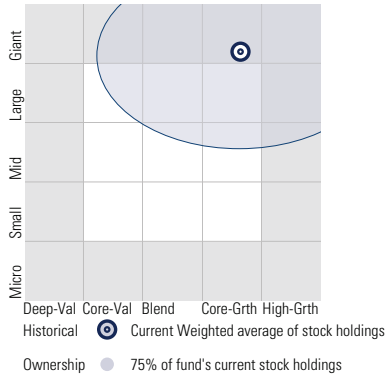
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2020

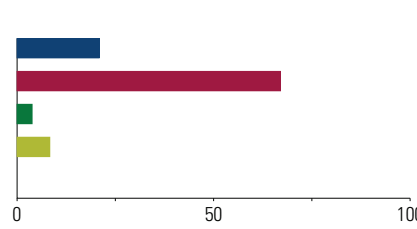
Morningstar Style Box™



## Style Breakdown

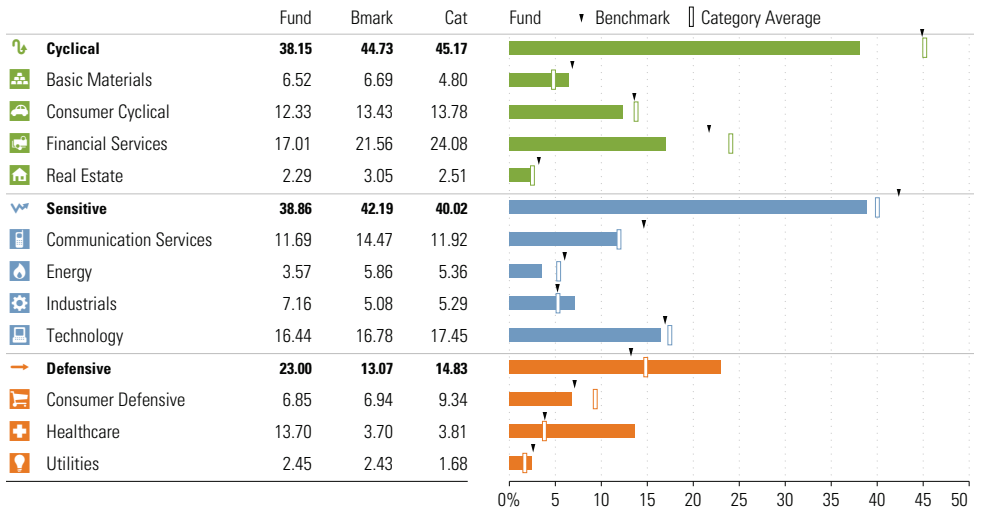


## Asset Allocation as of 03-31-2020

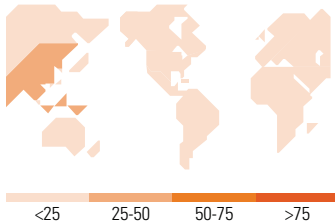


Asset Class	Net %	Cat%
US Stocks	20.87	2.97
Non-US Stocks	67.02	94.45
Bonds	3.81	0.48
Cash	8.31	1.54
Other	0.00	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.64	7.64	-	-
Microsoft Corp	2.60	10.25	0.33	Technology
Tencent Holdings Ltd	1.97	12.22	1.22	Communication Svc
Kotak Mahindra Bank Ltd	1.76	13.98	-23.05	Financial Services
Reliance Industries Ltd	1.48	15.46	-26.44	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.47	16.93	-16.47	Technology
AIA Group Ltd	1.45	18.38	-14.24	Financial Services
Mastercard Inc A	1.36	19.74	-18.97	Financial Services
Facebook Inc A	1.34	21.08	-18.73	Communication Svc
Alphabet Inc Class C	1.27	22.35	-13.03	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  
 Jin Lee since 07-2014  
 Eric Stern since 11-2014  
 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 22.76 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 0.29 is 66.67% lower than the Large Blend category average.

## Growth of \$10,000



2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
7.35	12.85	32.34	11.53	0.12	13.73	20.54	-2.66	25.93	-21.47	Total Return %
5.24	-3.15	-0.05	-2.16	-1.26	1.77	-1.29	1.72	-5.56	-1.87	+/- Benchmark
8.62	-2.11	0.84	0.57	1.19	3.36	0.10	3.61	-2.85	-0.55	+/- Category
6	72	39	34	8	58	10	12	82	65	Tot Ret % Rank in Cat
844	880	929	988	1,044	1,118	1,189	1,297	1,369	1,446	# of Funds in Cat
25	22	22	19	24	30	21	25	25	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.29	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

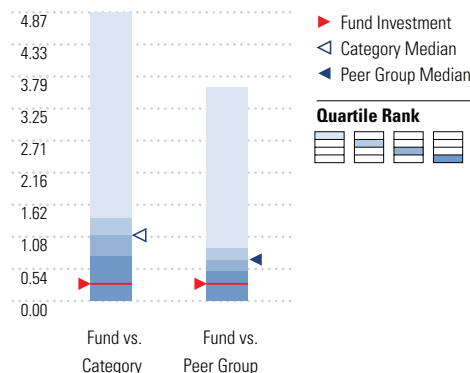
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-21.47	-10.45	3.57	5.67	9.96	11.88	Fund Return %
-19.60	-6.98	5.10	6.73	10.53	10.25	Benchmark Return %
-20.92	-9.97	2.80	4.46	8.84	-	Category Average %
65	62	49	38	29	-	% Rank in Category
1,446	1,377	1,220	1,054	806	-	# 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	-1.09	-	-2.23
Beta	0.91	-	0.99
R-Squared	96.75	-	94.99
Standard Deviation	14.11	15.21	15.38
Sharpe Ratio	0.20	0.29	0.14
Tracking Error	2.87	-	3.28
Information Ratio	-0.53	-	-1.19
Up Capture Ratio	88.83	-	90.76
Down Capture Ratio	94.31	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.10	17.90	16.40
Price/Book Ratio	2.51	2.67	2.71
Geom Avg Mkt Cap \$B	96.69	111.51	146.57
ROE	24.96	27.15	28.57

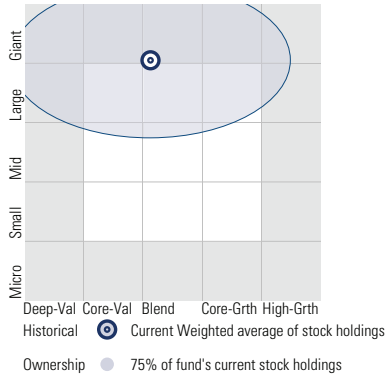
# American Funds Washington Mutual R6 RWMGX

Morningstar Category  
Large Blend

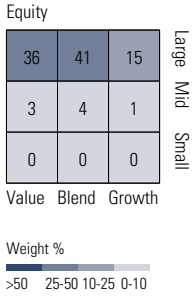
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

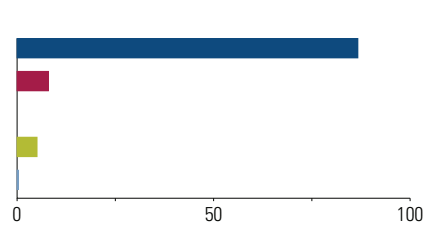
Morningstar Style Box™



## Style Breakdown

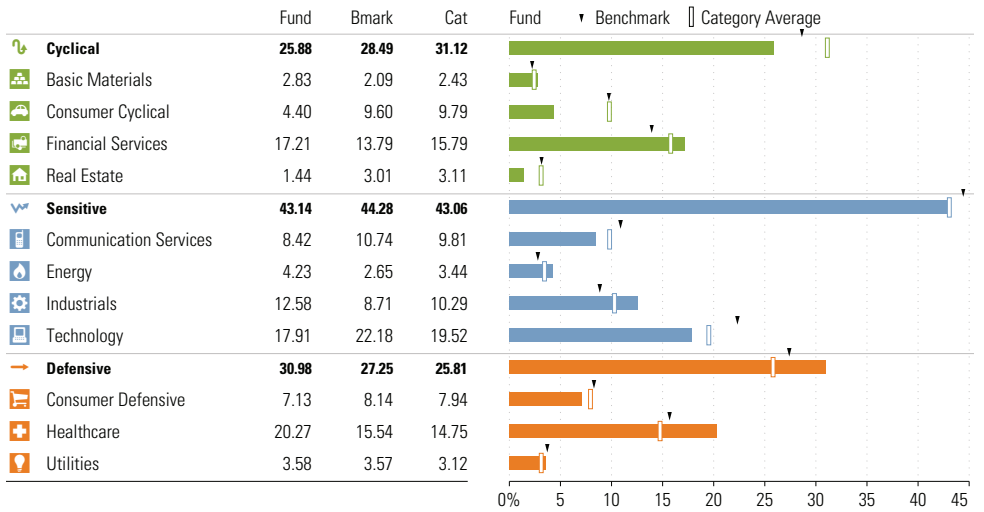


## Asset Allocation as of 03-31-2020



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 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	0.33	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	-22.57	Communication Svc
Broadcom Inc	3.50	18.53	-23.94	Technology
UnitedHealth Group Inc	3.16	21.70	-14.80	Healthcare
Intel Corp	2.55	24.24	-9.02	Technology
Northrop Grumman Corp	2.45	26.69	-11.66	Industrials
Johnson & Johnson	2.41	29.10	-9.45	Healthcare
CME Group Inc Class A	2.41	31.51	-13.43	Financial Services
Pfizer Inc	2.13	33.64	-15.72	Healthcare
Humana Inc	1.94	35.58	-14.15	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	-21.99	Financial Services
Nestle SA ADR	1.91	39.43	-4.87	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-11.49	Communication Svc
Lockheed Martin Corp	1.87	43.18	-12.33	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  
 Jeffrey Lager since 07-2004  
 Alan Wilson since 07-2013  
 Jin Lee since 07-2014  
 Eric Stern since 11-2014  
 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 22.76 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 0.29 is 66.67% lower than the Large Blend category average.

## Growth of \$10,000



2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
7.35	12.85	32.34	11.53	0.12	13.73	20.54	-2.66	25.93	-21.47	Total Return %
5.24	-3.15	-0.05	-2.16	-1.26	1.77	-1.29	1.72	-5.56	-1.87	+/- Benchmark
8.62	-2.11	0.84	0.57	1.19	3.36	0.10	3.61	-2.85	-0.55	+/- Category
6	72	39	34	8	58	10	12	82	65	Tot Ret % Rank in Cat
844	880	929	988	1,044	1,118	1,189	1,297	1,369	1,446	# of Funds in Cat
25	22	22	19	24	30	21	25	25	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.29	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

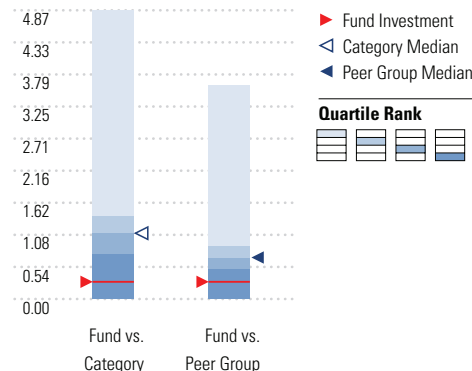
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-21.47	-10.45	3.57	5.67	9.96	11.88	Fund Return %
-19.60	-6.98	5.10	6.73	10.53	10.25	Benchmark Return %
-20.92	-9.97	2.80	4.46	8.84	-	Category Average %
65	62	49	38	29	-	% Rank in Category
1,446	1,377	1,220	1,054	806	-	# 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	-1.09	-	-2.23
Beta	0.91	-	0.99
R-Squared	96.75	-	94.99
Standard Deviation	14.11	15.21	15.38
Sharpe Ratio	0.20	0.29	0.14
Tracking Error	2.87	-	3.28
Information Ratio	-0.53	-	-1.19
Up Capture Ratio	88.83	-	90.76
Down Capture Ratio	94.31	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.10	17.90	16.40
Price/Book Ratio	2.51	2.67	2.71
Geom Avg Mkt Cap \$B	96.69	111.51	146.57
ROE	24.96	27.15	28.57

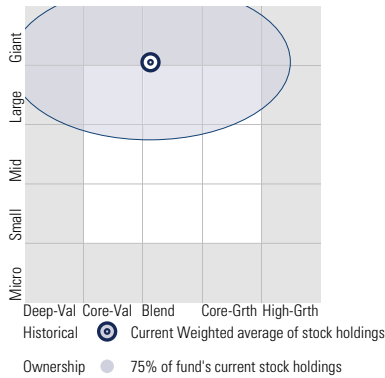
# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 03-31-2020

Morningstar Style Box™

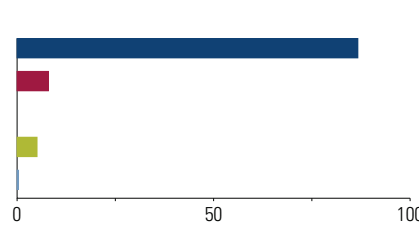


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
36	41	15	
3	4	1	
0	0	0	



## Asset Allocation as of 03-31-2020



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 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>25.88</b>	<b>28.49</b>	<b>31.12</b>			
Basic Materials	2.83	2.09	2.43			
Consumer Cyclical	4.40	9.60	9.79			
Financial Services	17.21	13.79	15.79			
Real Estate	1.44	3.01	3.11			
<b>Sensitive</b>	<b>43.14</b>	<b>44.28</b>	<b>43.06</b>			
Communication Services	8.42	10.74	9.81			
Energy	4.23	2.65	3.44			
Industrials	12.58	8.71	10.29			
Technology	17.91	22.18	19.52			
<b>Defensive</b>	<b>30.98</b>	<b>27.25</b>	<b>25.81</b>			
Consumer Defensive	7.13	8.14	7.94			
Healthcare	20.27	15.54	14.75			
Utilities	3.58	3.57	3.12			

## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	0.33	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	-22.57	Communication Svc
Broadcom Inc	3.50	18.53	-23.94	Technology
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Lockheed Martin Corp	1.87	43.18	-12.33	Industrials

**Total Holdings 174**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock High Yield Bond Instl BHYIX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

James Keenan since 12-2007  
Derek Schoenhofen since 05-2009  
Mitchell Garfin since 05-2009  
David Delbos since 03-2014

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.26 years.

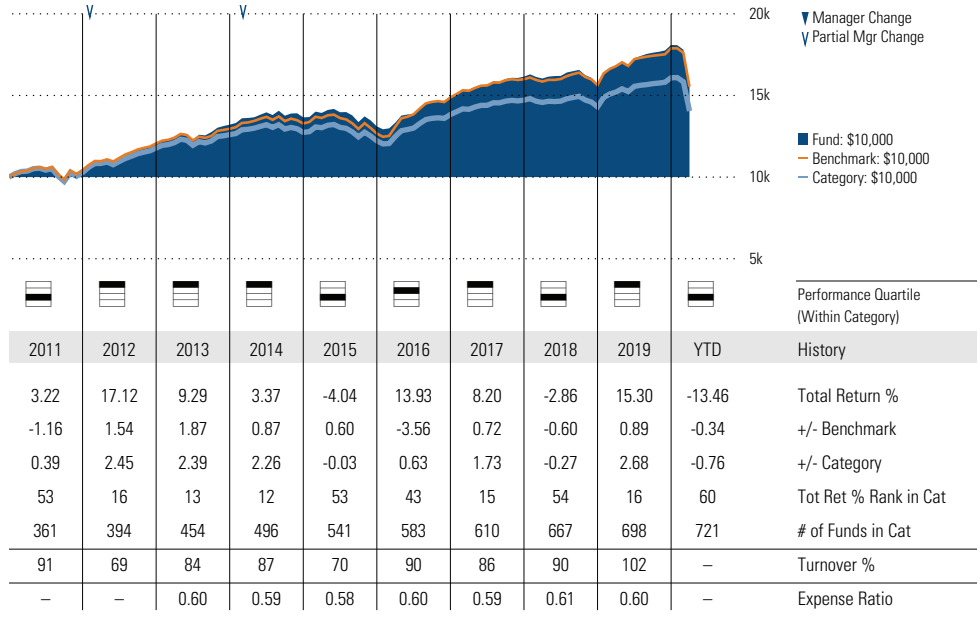
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 39.39% lower than the High Yield Bond category average.

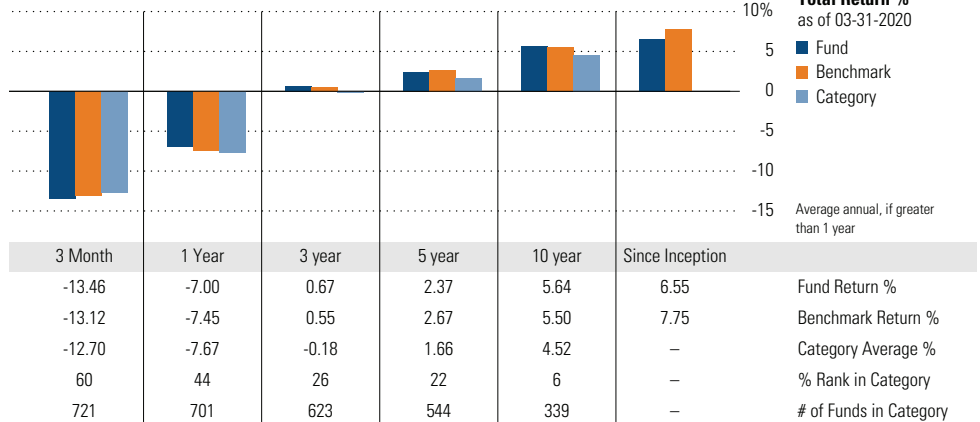
## Morningstar Investment Management LLC Analysis

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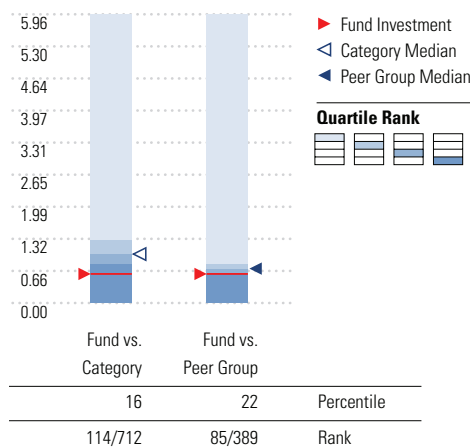
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	0.12	-	-0.79
Beta	1.03	-	0.97
R-Squared	99.51	-	96.27
Standard Deviation	8.46	8.22	8.13
Sharpe Ratio	-0.08	-0.10	-0.19
Tracking Error	0.63	-	1.93
Information Ratio	0.19	-	-0.49
Up Capture Ratio	104.81	-	87.86
Down Capture Ratio	103.51	-	98.22

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	2.83	-	3.42
Avg Eff Maturity	6.94	-	5.85

# BlackRock High Yield Bond Instl BHYX

**Morningstar Category**  
High Yield Bond

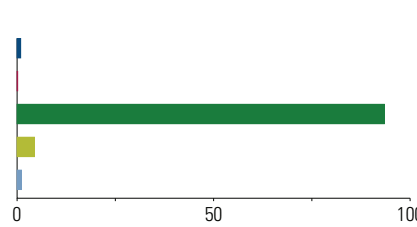
**Morningstar Index**  
ICE BofAML US High Yield TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

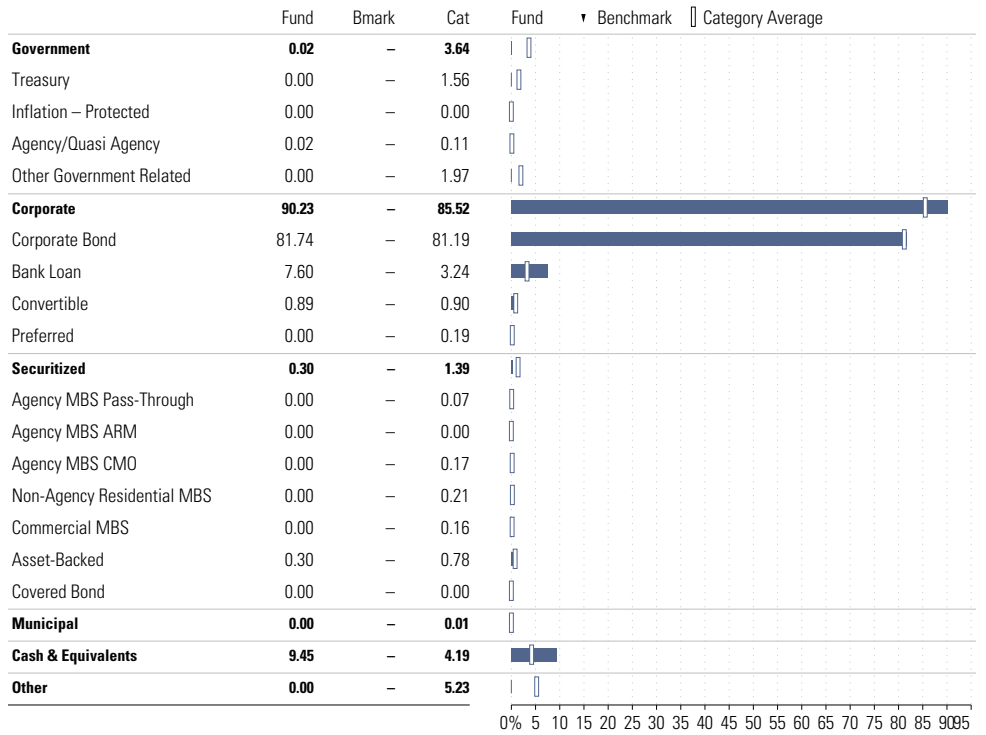


Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
B	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	-	1.23

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

**Total Holdings 1337**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock High Yield Bond Instl BHYIX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

James Keenan since 12-2007  
Derek Schoenhofen since 05-2009  
Mitchell Garfin since 05-2009  
David Delbos since 03-2014

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.26 years.

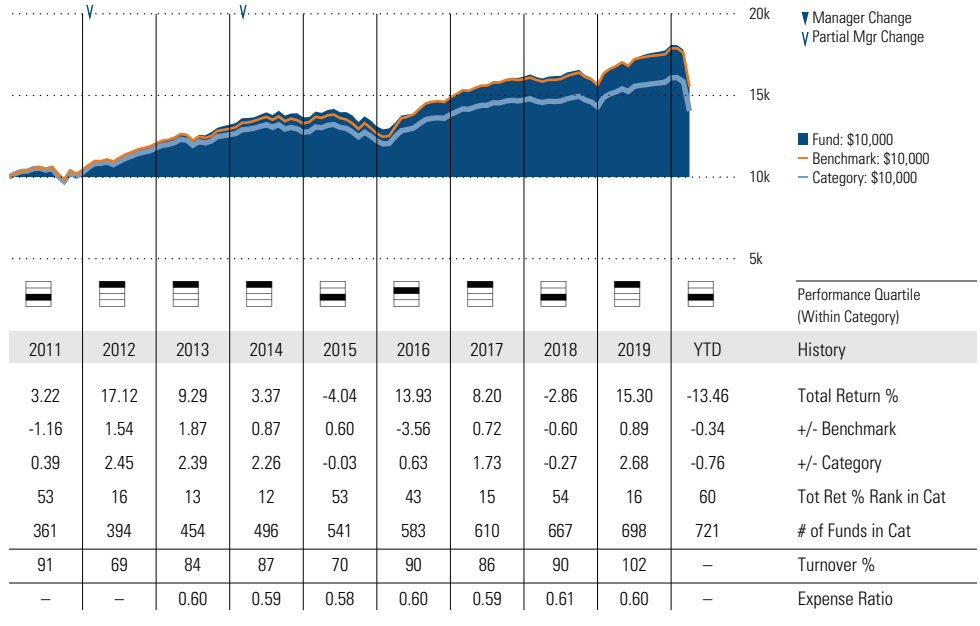
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 39.39% lower than the High Yield Bond category average.

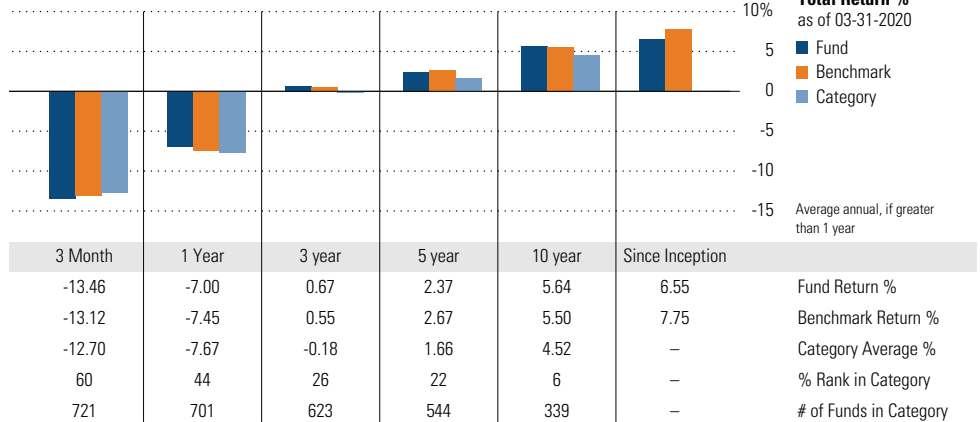
## Morningstar Investment Management LLC Analysis

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

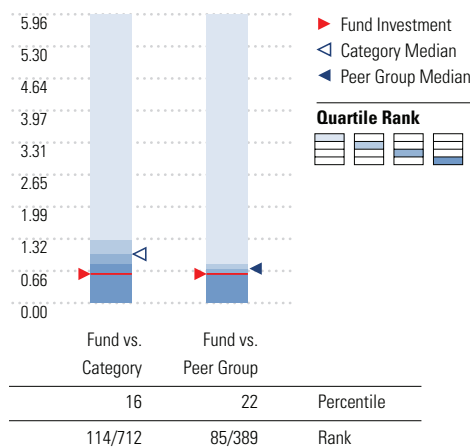
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.12	-	-0.79
Beta	1.03	-	0.97
R-Squared	99.51	-	96.27
Standard Deviation	8.46	8.22	8.13
Sharpe Ratio	-0.08	-0.10	-0.19
Tracking Error	0.63	-	1.93
Information Ratio	0.19	-	-0.49
Up Capture Ratio	104.81	-	87.86
Down Capture Ratio	103.51	-	98.22

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	2.83	-	3.42
Avg Eff Maturity	6.94	-	5.85

# BlackRock High Yield Bond Instl BHYX

**Morningstar Category**  
High Yield Bond

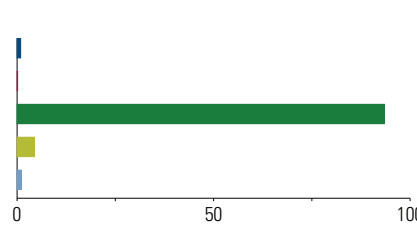
**Morningstar Index**  
ICE BofAML US High Yield TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

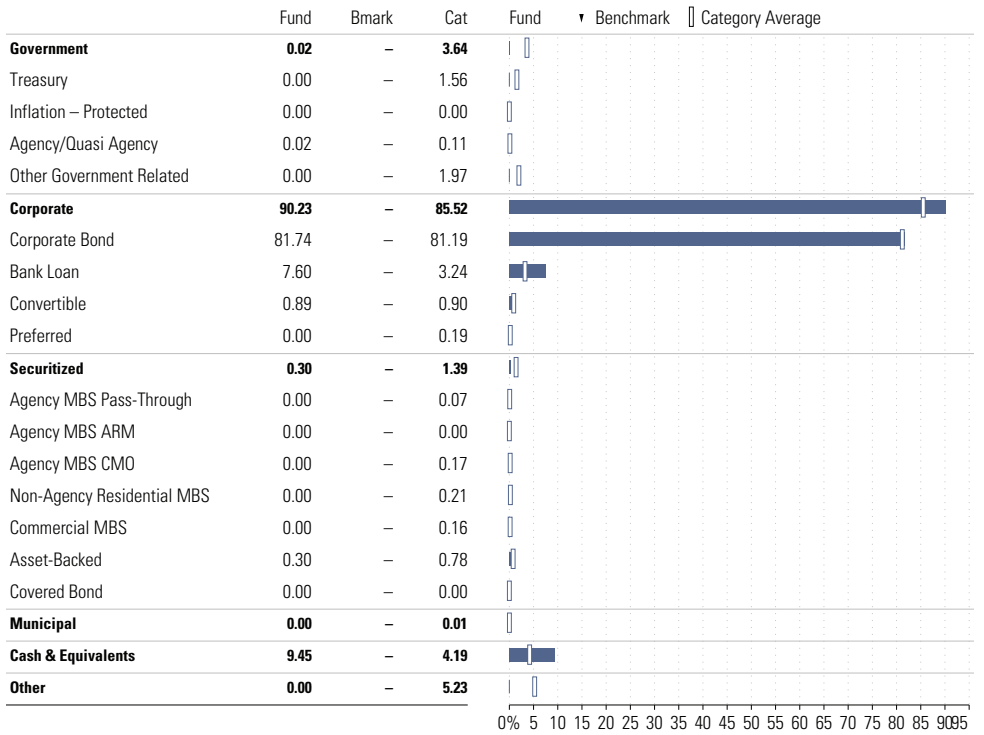


Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
B	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	-	1.23

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

**Total Holdings 1337**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.13 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.65 is 7.14% lower than the Inflation-Protected Bond category average.

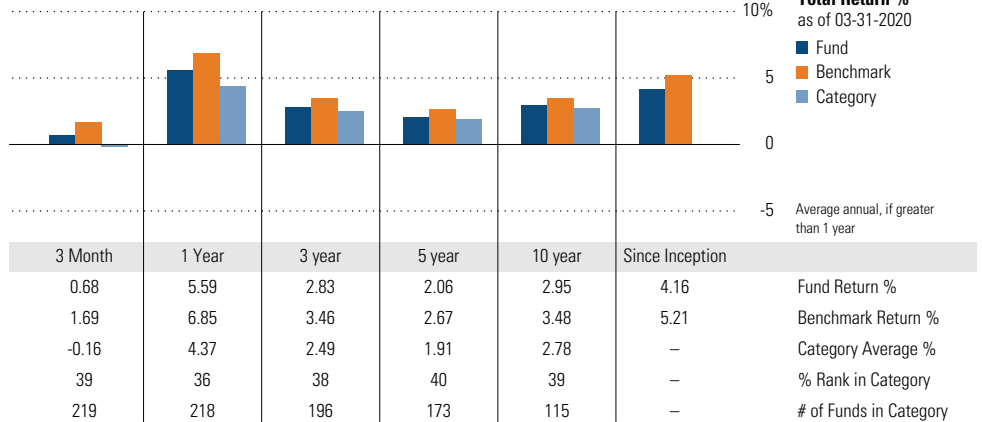
## Morningstar Investment Management LLC Analysis

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.

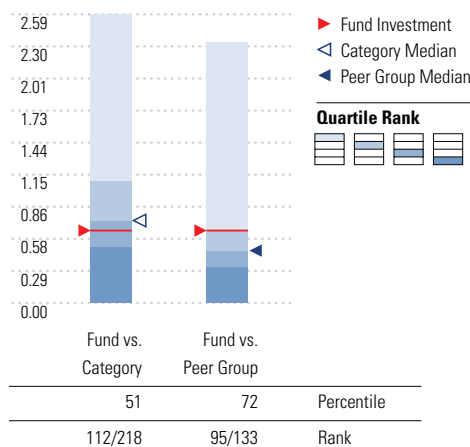
## Growth of \$10,000



## 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	-0.53	-	-0.93
Beta	0.97	-	0.86
R-Squared	97.47	-	76.84
Standard Deviation	3.40	3.44	3.60
Sharpe Ratio	0.33	0.51	0.11
Tracking Error	0.55	-	1.92
Information Ratio	-1.16	-	-0.90
Up Capture Ratio	93.22	-	76.99
Down Capture Ratio	105.22	-	96.64

## Portfolio Metrics

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

# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

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

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



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

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

### Total Holdings 222

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Christopher Allen since 02-2017  
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## Quantitative Screens

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✔ **Management:** The fund's management has been in place for 3.13 years.

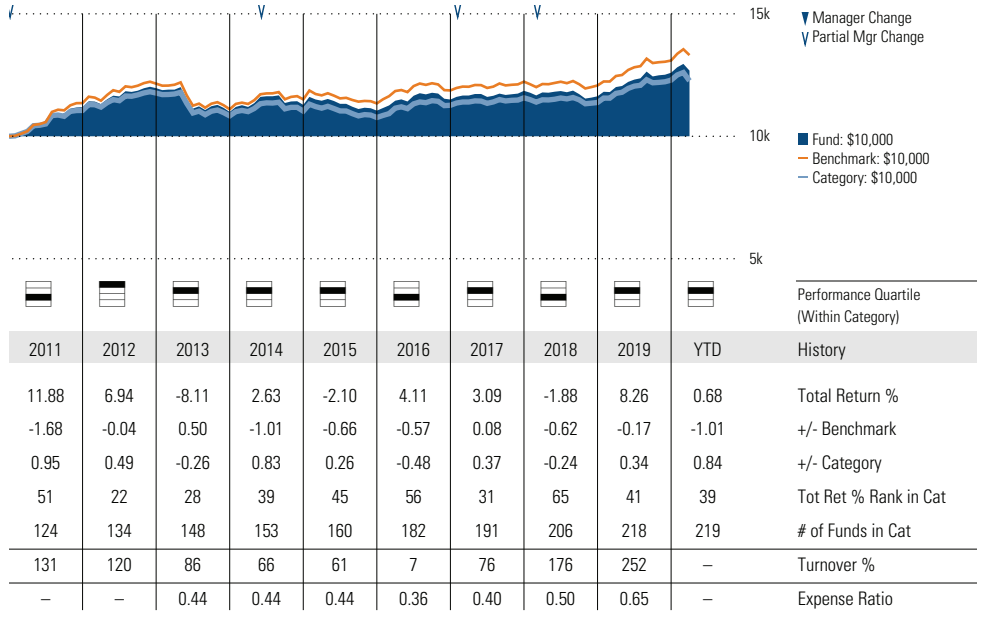
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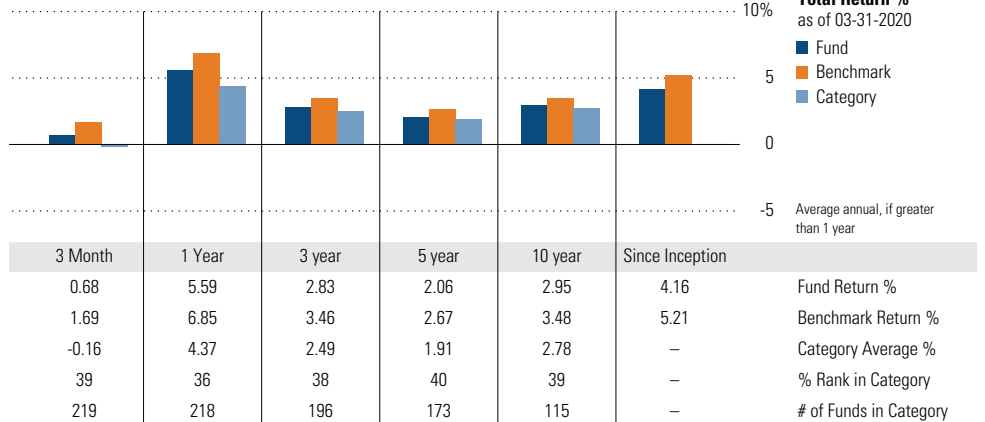
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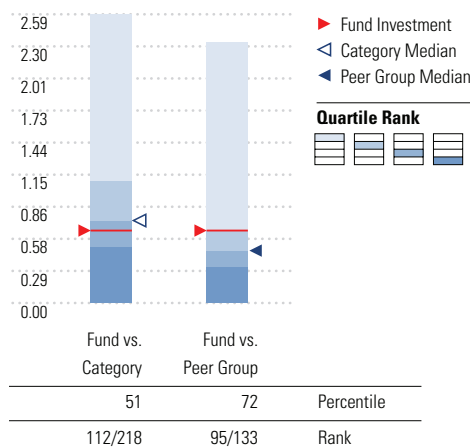
## Growth of \$10,000



## 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	-0.53	-	-0.93
Beta	0.97	-	0.86
R-Squared	97.47	-	76.84
Standard Deviation	3.40	3.44	3.60
Sharpe Ratio	0.33	0.51	0.11
Tracking Error	0.55	-	1.92
Information Ratio	-1.16	-	-0.90
Up Capture Ratio	93.22	-	76.99
Down Capture Ratio	105.22	-	96.64

## Portfolio Metrics

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

# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

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

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



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

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

### Total Holdings 222

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Carillon Eagle Small Cap Growth I HSIIX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.27 years.

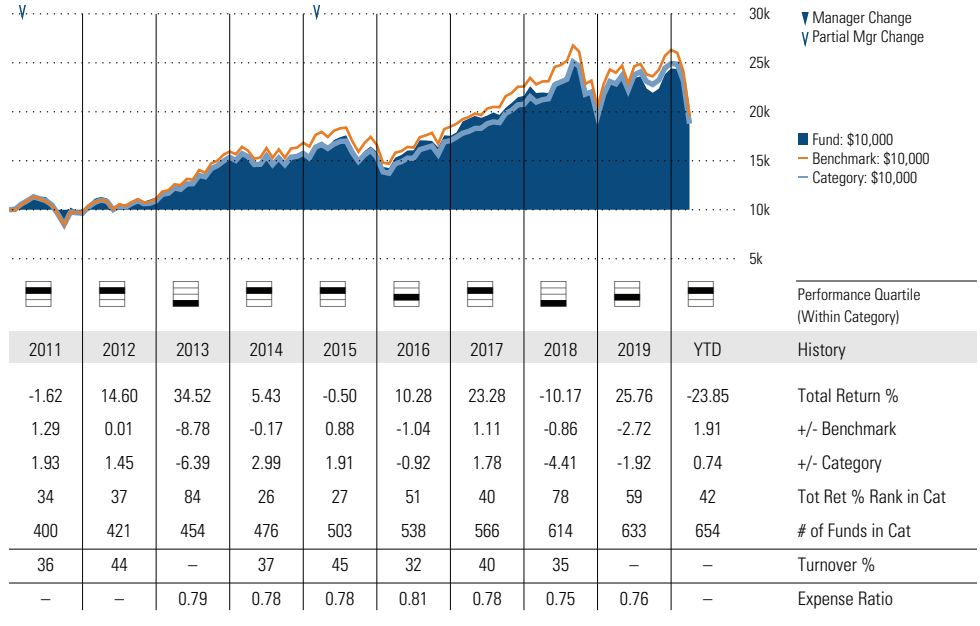
✔ **Style:** The fund has landed in its primary style box — Small Growth — 66.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.76 is 37.7% lower than the Small Growth category average.

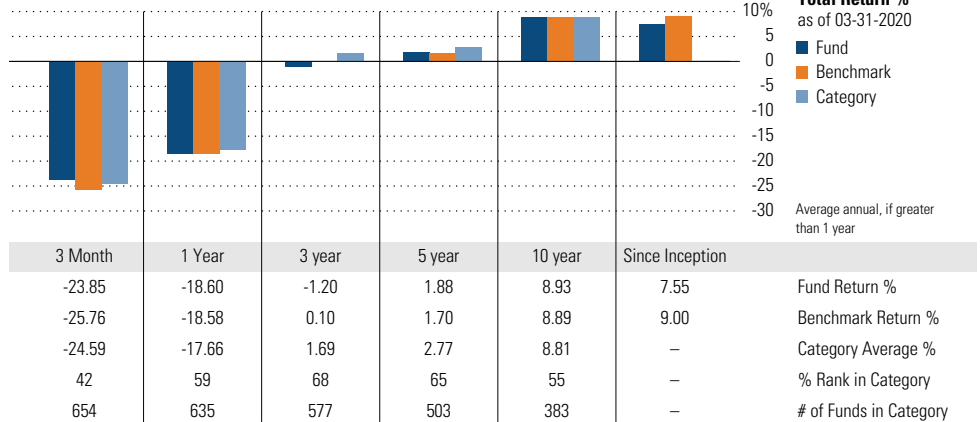
## Morningstar Investment Management LLC Analysis

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

## 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	-1.29	-	2.11
Beta	0.99	-	0.96
R-Squared	98.14	-	93.17
Standard Deviation	20.81	20.74	20.65
Sharpe Ratio	-0.04	0.03	0.13
Tracking Error	2.84	-	5.29
Information Ratio	-0.46	-	0.34
Up Capture Ratio	97.69	-	98.97
Down Capture Ratio	102.80	-	91.22

## Portfolio Metrics

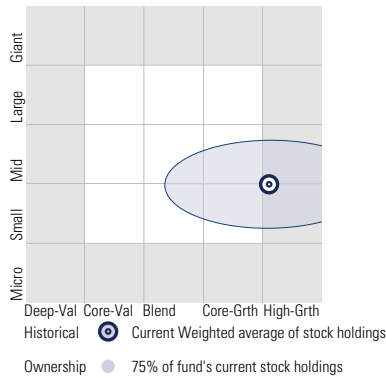
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.38	18.45	18.68
Price/Book Ratio	3.35	3.00	2.73
Geom Avg Mkt Cap \$B	3.22	1.84	3.23
ROE	4.65	2.48	7.82

# Carillon Eagle Small Cap Growth I HSIIX

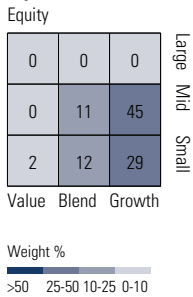
**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

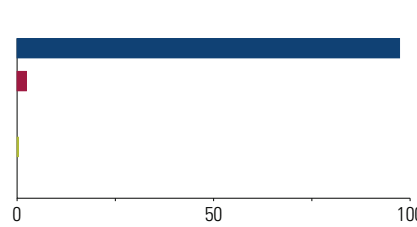
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**



**Asset Allocation** as of 03-31-2020



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

**Sector Weighting** as of 03-31-2020

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

**Top 15 Holdings** as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Entegris Inc	3.35	3.35	-10.46	Technology
Quaker Chemical Corp	3.24	6.60	-23.01	Basic Materials
⊖ Teladoc Health Inc	3.06	9.66	85.15	Healthcare
⊖ RealPage Inc	2.95	12.60	-1.53	Technology
⊖ Pegasystems Inc	2.80	15.40	-10.53	Technology
Aerojet Rocketdyne Holdings Inc	2.50	17.91	-8.39	Industrials
Universal Electronics Inc	2.17	20.07	-26.58	Technology
Landstar System Inc	2.10	22.18	-13.90	Industrials
⊖ Cognex Corp	1.99	24.17	-24.56	Technology
⊖ NeoGenomics Inc	1.87	26.03	-5.61	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	-13.02	Industrials
⊖ John Bean Technologies Corp	1.75	29.63	-33.99	Industrials
Graco Inc	1.73	31.37	-5.95	Industrials
⊖ Lumentum Holdings Inc	1.67	33.04	-7.06	Technology
⊖ Tandem Diabetes Care Inc	1.66	34.70	7.95	Healthcare

**Total Holdings 92**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Carillon Eagle Small Cap Growth I HSIIX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Bert Boksen since 12-1995  
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Christopher Sassouni since 03-2015

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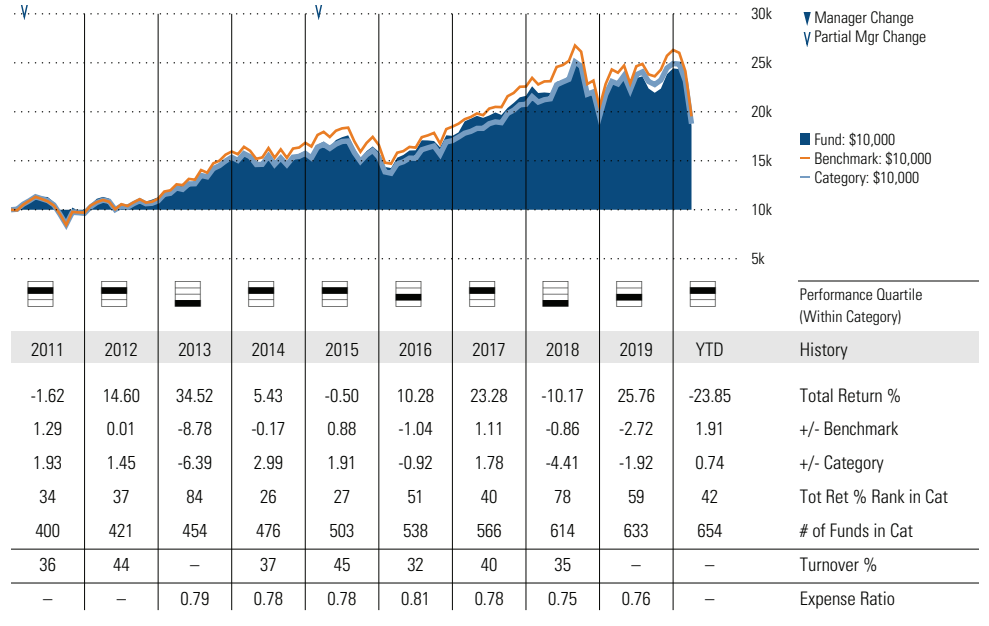
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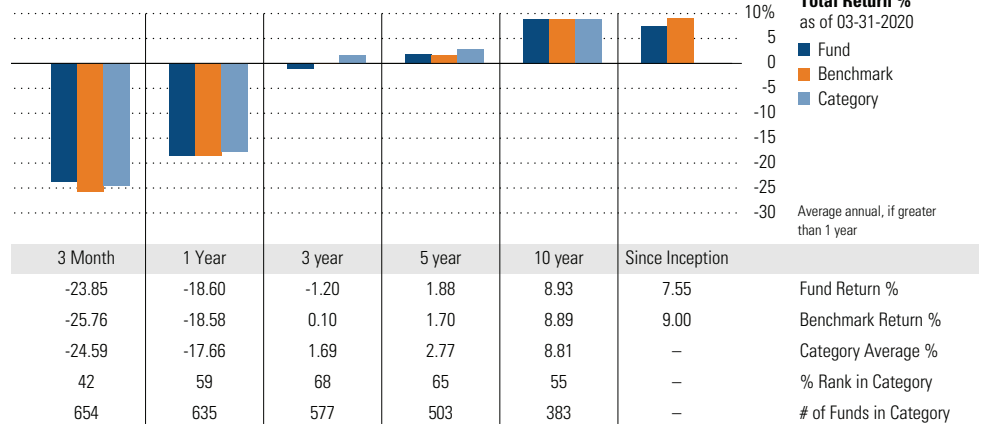
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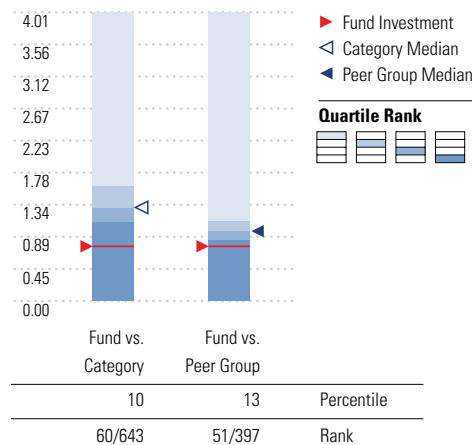
## Growth of \$10,000



## 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	-1.29	-	2.11
Beta	0.99	-	0.96
R-Squared	98.14	-	93.17
Standard Deviation	20.81	20.74	20.65
Sharpe Ratio	-0.04	0.03	0.13
Tracking Error	2.84	-	5.29
Information Ratio	-0.46	-	0.34
Up Capture Ratio	97.69	-	98.97
Down Capture Ratio	102.80	-	91.22

## Portfolio Metrics

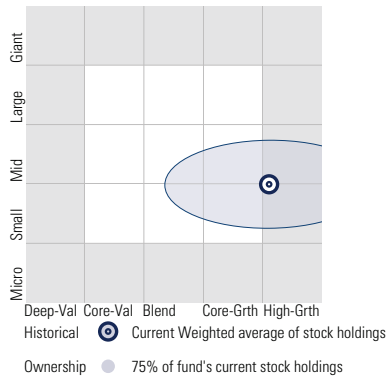
	Fund	Bmark	Cat
Price/Earnings Ratio	24.38	18.45	18.68
Price/Book Ratio	3.35	3.00	2.73
Geom Avg Mkt Cap \$B	3.22	1.84	3.23
ROE	4.65	2.48	7.82

# Carillon Eagle Small Cap Growth I HSIIX

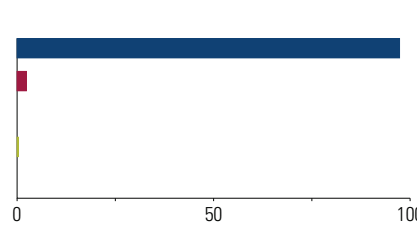
**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Asset Allocation** as of 03-31-2020

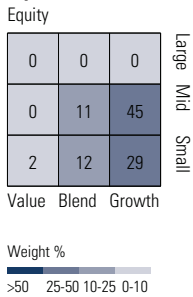


Asset Class	Net %	Cat%
US Stocks	97.31	93.70
Non-US Stocks	2.36	3.38
Bonds	0.00	0.00
Cash	0.33	2.60
Other	0.00	0.32
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2020

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

**Style Breakdown**



**Top 15 Holdings** as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Entegris Inc	3.35	3.35	-10.46	Technology
Quaker Chemical Corp	3.24	6.60	-23.01	Basic Materials
⊖ Teladoc Health Inc	3.06	9.66	85.15	Healthcare
⊖ RealPage Inc	2.95	12.60	-1.53	Technology
⊖ Pegasystems Inc	2.80	15.40	-10.53	Technology
Aerojet Rocketdyne Holdings Inc	2.50	17.91	-8.39	Industrials
Universal Electronics Inc	2.17	20.07	-26.58	Technology
Landstar System Inc	2.10	22.18	-13.90	Industrials
⊖ Cognex Corp	1.99	24.17	-24.56	Technology
⊖ NeoGenomics Inc	1.87	26.03	-5.61	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	-13.02	Industrials
⊖ John Bean Technologies Corp	1.75	29.63	-33.99	Industrials
Graco Inc	1.73	31.37	-5.95	Industrials
⊖ Lumentum Holdings Inc	1.67	33.04	-7.06	Technology
⊖ Tandem Diabetes Care Inc	1.66	34.70	7.95	Healthcare

**Total Holdings 92**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Invesco Equity and Income Y ACETX

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

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

## Portfolio Manager(s)

Sergio Marcheli since 04-2003  
Charles Burge since 02-2010  
Brian Jurkash since 12-2015  
Matthew Titus since 01-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity 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 16.93 years.

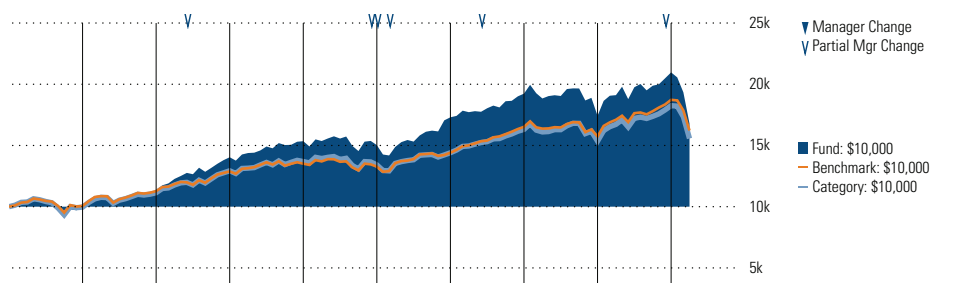
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.53 is 50% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

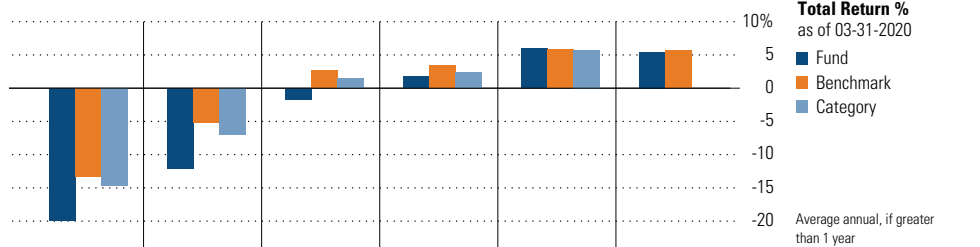
We are placing this fund on watch due to the retirement of longtime manager Tom Bastian at the end of 2019. Although the retirement was expected and there are some experienced remaining team members, there have been substantial changes to the management team in recent years, and Bastian was the longest tenured. While the fund is on watch, we will monitor the consistency of the current management team's process and performance.

## Growth of \$10,000



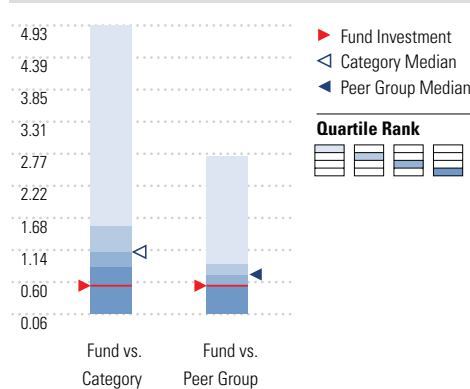
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Fund: \$10,000	-0.97	13.16	25.27	9.34	-2.10	15.13	11.16	-9.42	20.37	-19.94	Total Return %
Benchmark: \$10,000	-1.56	1.12	10.96	4.45	-0.31	6.56	-3.50	-4.66	1.34	-6.56	+/- Benchmark
Category: \$10,000	-0.86	1.44	8.79	3.13	-0.17	7.79	-2.05	-3.66	1.14	-5.20	+/- Category
Tot Ret % Rank in Cat	59	26	14	15	67	4	79	93	34	90	
# of Funds in Cat	431	457	522	536	560	611	632	675	685	711	
Turnover %	-	21	26	60	69	93	94	129	138	-	
Expense Ratio	-	-	0.53	0.54	0.54	0.54	0.54	0.52	0.53	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
Fund Return %	-19.94	-12.16	-1.79	1.79	5.98	5.42	5
Benchmark Return %	-13.38	-5.13	2.62	3.44	5.85	5.71	0
Category Average %	-14.74	-7.01	1.48	2.40	5.75	-	-5
% Rank in Category	90	89	89	69	45	-	-10
# of Funds in Category	712	689	641	562	413	-	-15

## Net Expense



Category	Peer Group	Percentile
12	25	
86/704	130/520	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	-5.07	-	-1.13
Beta	1.37	-	1.09
R-Squared	92.72	-	94.70
Standard Deviation	13.14	9.21	10.29
Sharpe Ratio	-0.20	0.14	0.06
Tracking Error	4.94	-	2.66
Information Ratio	-0.89	-	-0.31
Up Capture Ratio	115.23	-	101.57
Down Capture Ratio	160.69	-	111.52

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.05	13.16	15.12
Price/Book Ratio	1.69	1.44	1.93
Avg Eff Duration	5.81	5.98	4.62

# Invesco Equity and Income Y ACETX

Morningstar Category  
Allocation--50% to 70%

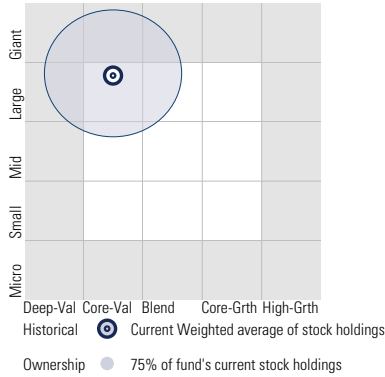
Morningstar Index

Morningstar Mod Tgt Risk TR USD

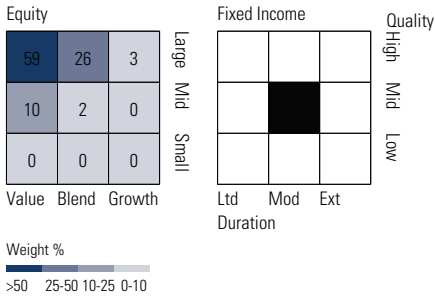
Equity

## Style Analysis as of 03-31-2020

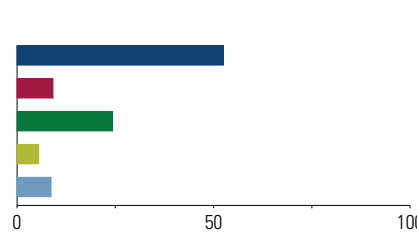
Morningstar Style Box™



## Style Breakdown

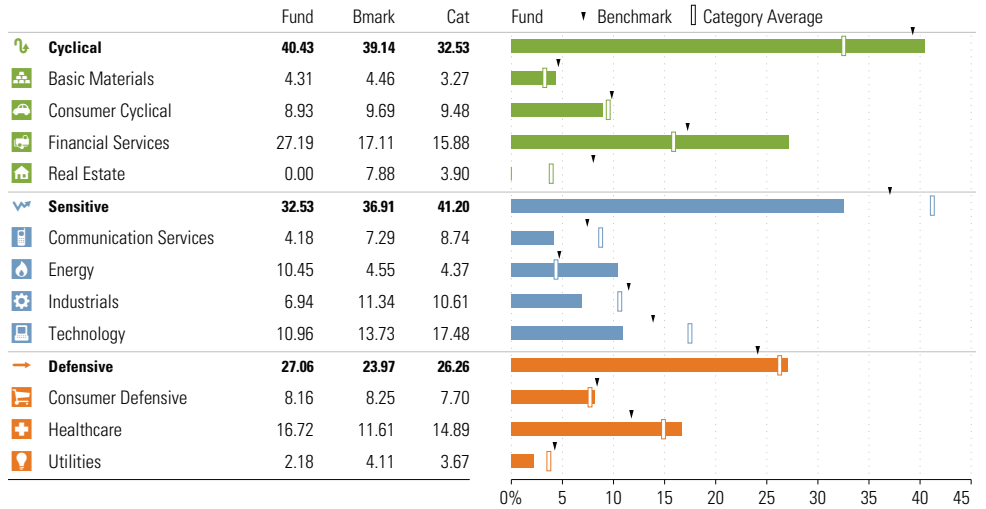


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	52.49	43.32
Non-US Stocks	9.12	12.35
Bonds	24.27	35.35
Cash	5.48	6.99
Other	8.64	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 1.62%	12-2021	4.07	4.07	-	-
⊕ United States Treasury Notes 1.75%	12-2024	3.50	7.57	-	-
⊕ Stsb_gl_fxgl	01-2020	3.02	10.59	-	-
⊕ Johnson & Johnson	-	2.32	12.91	-9.45	Healthcare
Bank of America Corp	-	2.18	15.09	-39.21	Financial Services
Philip Morris International Inc	-	2.02	17.12	-12.88	Consumer Defensive
⊖ Citigroup Inc	-	1.97	19.09	-46.64	Financial Services
⊖ American International Group Inc	-	1.85	20.94	-52.13	Financial Services
⊖ Morgan Stanley	-	1.72	22.66	-32.81	Financial Services
⊖ Invesco Shrt-Trm Inv Treasury Instl	-	1.72	24.38	-	-

Total Holdings 375

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Equity and Income Y ACETX

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Allocation--50% to 70%  
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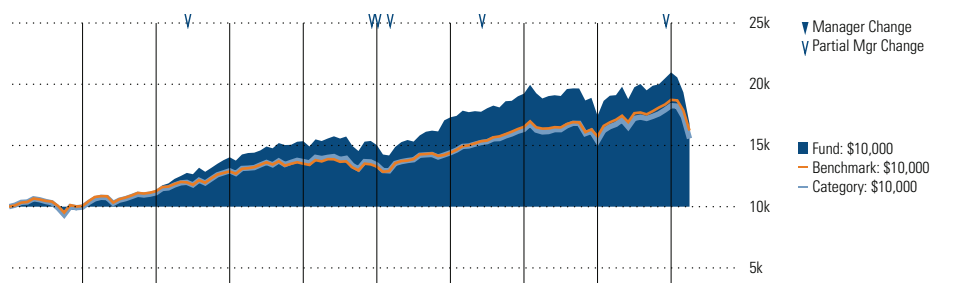
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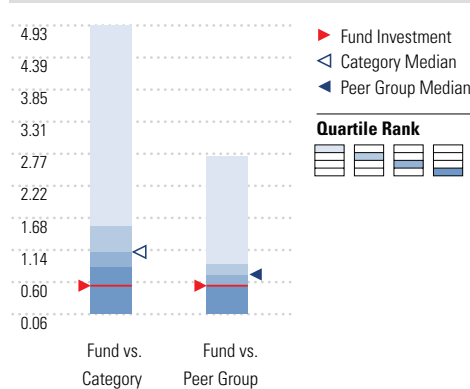
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	History
Total Return %	-0.97	13.16	25.27	9.34	-2.10	15.13	11.16	-9.42	20.37	-19.94	Total Return %
+/- Benchmark	-1.56	1.12	10.96	4.45	-0.31	6.56	-3.50	-4.66	1.34	-6.56	+/- Benchmark
+/- Category	-0.86	1.44	8.79	3.13	-0.17	7.79	-2.05	-3.66	1.14	-5.20	+/- Category
Tot Ret % Rank in Cat	59	26	14	15	67	4	79	93	34	90	Tot Ret % Rank in Cat
# of Funds in Cat	431	457	522	536	560	611	632	675	685	711	# of Funds in Cat
Turnover %	-	21	26	60	69	93	94	129	138	-	Turnover %
Expense Ratio	-	-	0.53	0.54	0.54	0.54	0.54	0.52	0.53	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	-19.94	-12.16	-1.79	1.79	5.98	5.42	Fund Return %
Benchmark Return %	-13.38	-5.13	2.62	3.44	5.85	5.71	Benchmark Return %
Category Average %	-14.74	-7.01	1.48	2.40	5.75	-	Category Average %
% Rank in Category	90	89	89	69	45	-	% Rank in Category
# of Funds in Category	712	689	641	562	413	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
Quartile Rank	12	25	Percentile
Rank	86/704	130/520	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	-5.07	-	-1.13
Beta	1.37	-	1.09
R-Squared	92.72	-	94.70
Standard Deviation	13.14	9.21	10.29
Sharpe Ratio	-0.20	0.14	0.06
Tracking Error	4.94	-	2.66
Information Ratio	-0.89	-	-0.31
Up Capture Ratio	115.23	-	101.57
Down Capture Ratio	160.69	-	111.52

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.05	13.16	15.12
Price/Book Ratio	1.69	1.44	1.93
Avg Eff Duration	5.81	5.98	4.62

# Invesco Equity and Income Y ACETX

Morningstar Category  
Allocation--50% to 70%

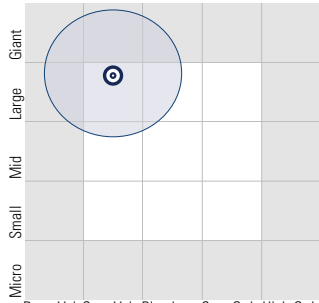
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Equity

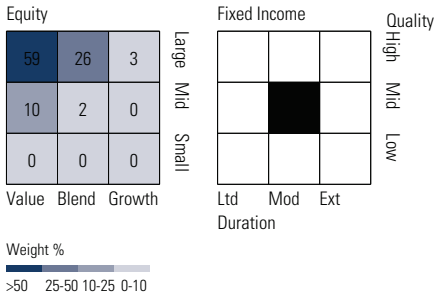
## Style Analysis as of 03-31-2020

Morningstar Style Box™

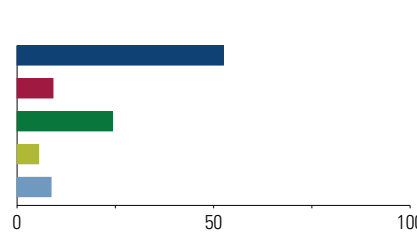


Deep-Val Core-Val Blend Core-Grth High-Grth  
Historical Current Weighted average of stock holdings   
Ownership 75% of fund's current stock holdings

## Style Breakdown

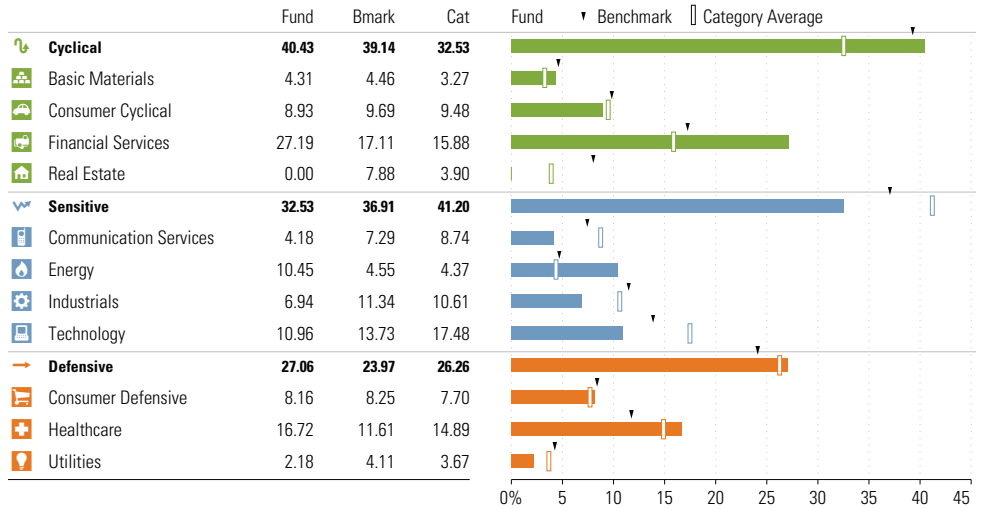


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	52.49	43.32
Non-US Stocks	9.12	12.35
Bonds	24.27	35.35
Cash	5.48	6.99
Other	8.64	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 1.62%	12-2021	4.07	4.07	-	-
⊕ United States Treasury Notes 1.75%	12-2024	3.50	7.57	-	-
⊕ Stsb_gl_fxgl	01-2020	3.02	10.59	-	-
⊕ Johnson & Johnson	-	2.32	12.91	-9.45	Healthcare
Bank of America Corp	-	2.18	15.09	-39.21	Financial Services
Philip Morris International Inc	-	2.02	17.12	-12.88	Consumer Defensive
⊖ Citigroup Inc	-	1.97	19.09	-46.64	Financial Services
⊖ American International Group Inc	-	1.85	20.94	-52.13	Financial Services
⊖ Morgan Stanley	-	1.72	22.66	-32.81	Financial Services
⊖ Invesco Shrt-Trm Inv Treasury Instl	-	1.72	24.38	-	-

**Total Holdings 375**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# JPMorgan US Equity R6 JUEMX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Portfolio Manager(s)

Susan Bao since 01-2001  
Scott Davis since 08-2014  
David Small since 07-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.26 years.

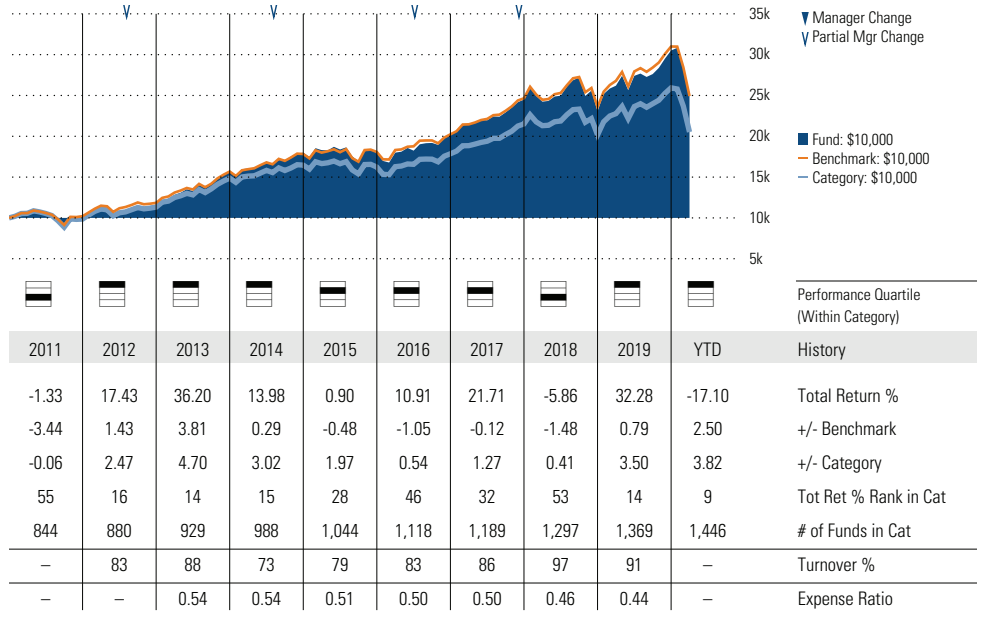
✘ **Style:** The fund has landed in its primary style box — Large Blend — 25.71 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 49.43% lower than the Large Blend category average.

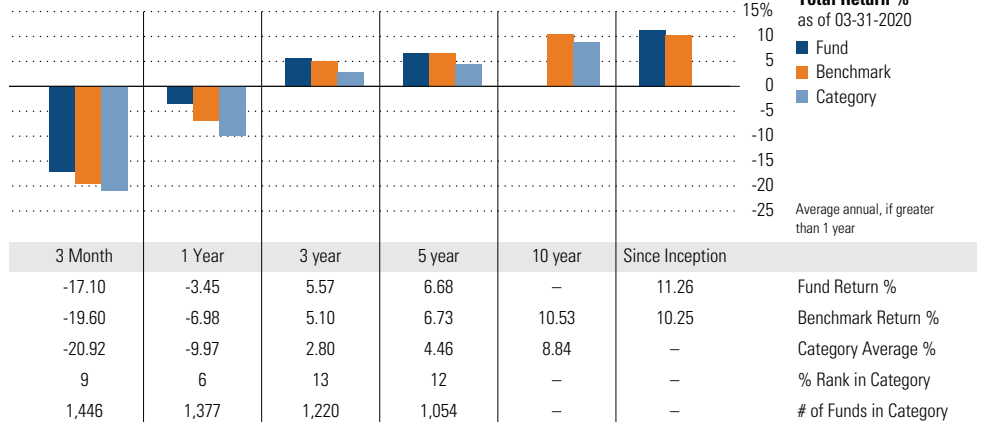
## Morningstar Investment Management LLC Analysis

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

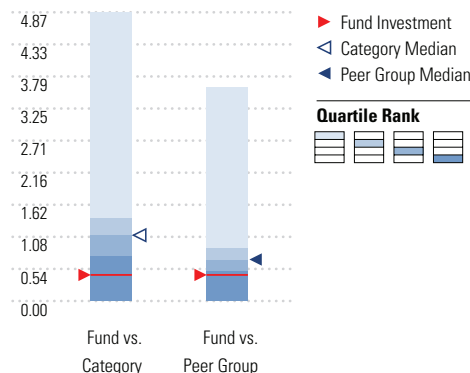
## Growth of \$10,000



## 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	0.37	-	-2.23
Beta	1.02	-	0.99
R-Squared	98.34	-	94.99
Standard Deviation	15.68	15.21	15.38
Sharpe Ratio	0.31	0.29	0.14
Tracking Error	2.04	-	3.28
Information Ratio	0.23	-	-1.19
Up Capture Ratio	102.14	-	90.76
Down Capture Ratio	100.20	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.94	17.90	16.40
Price/Book Ratio	3.55	2.67	2.71
Geom Avg Mkt Cap \$B	118.18	111.51	146.57
ROE	26.75	27.15	28.57

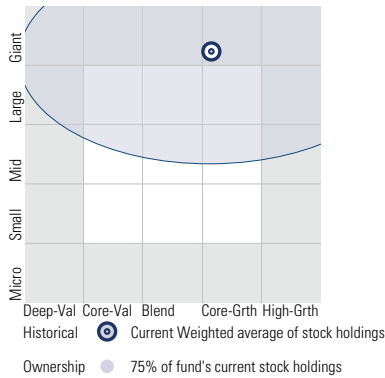
# JPMorgan US Equity R6 JUEMX

Morningstar Category  
Large Blend

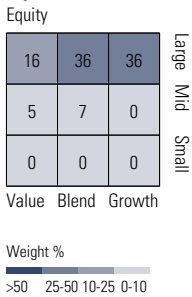
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

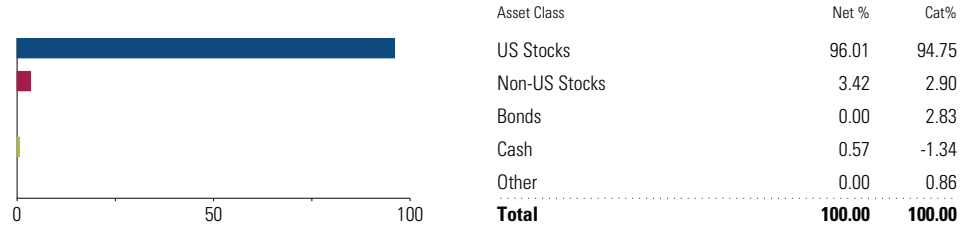
Morningstar Style Box™



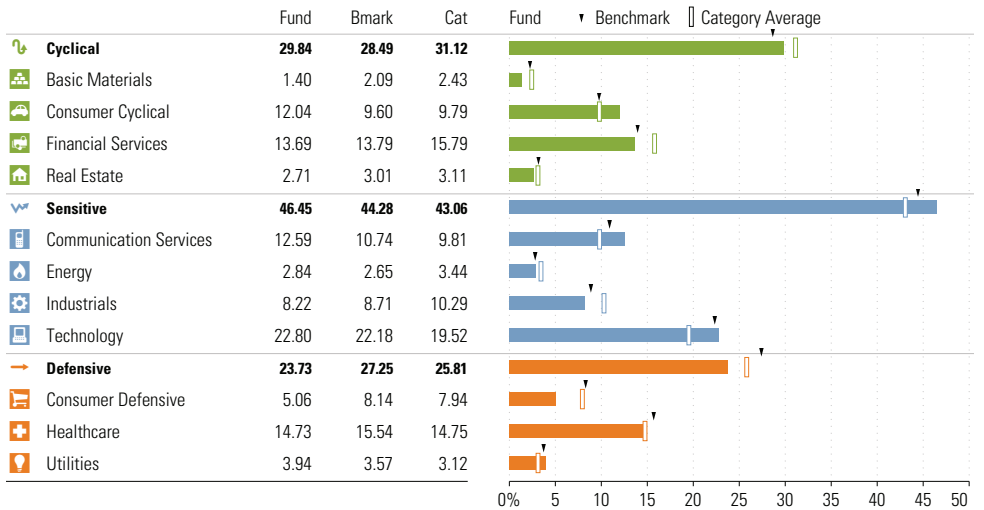
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.59	6.59	0.33	Technology
Amazon.com Inc	5.12	11.71	5.51	Consumer Cyclical
Alphabet Inc A	4.34	16.05	-13.25	Communication Svc
Mastercard Inc A	3.48	19.53	-18.97	Financial Services
Apple Inc	3.38	22.91	-13.14	Technology
Coca-Cola Co	3.18	26.09	-19.31	Consumer Defensive
Northrop Grumman Corp	2.73	28.82	-11.66	Industrials
Prologis Inc	2.69	31.51	-9.19	Real Estate
UnitedHealth Group Inc	2.59	34.10	-14.80	Healthcare
Salesforce.com Inc	2.52	36.63	-11.47	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	2.44	39.06	-17.03	Technology
Norfolk Southern Corp	2.29	41.35	-24.31	Industrials
NextEra Energy Inc	2.18	43.53	-0.06	Utilities
Texas Instruments Inc	2.15	45.68	-21.40	Technology
Eaton Corp PLC	2.15	47.82	-17.21	Industrials

Total Holdings 64

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# JPMorgan US Equity R6 JUEMX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Susan Bao since 01-2001  
Scott Davis since 08-2014  
David Small since 07-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.26 years.

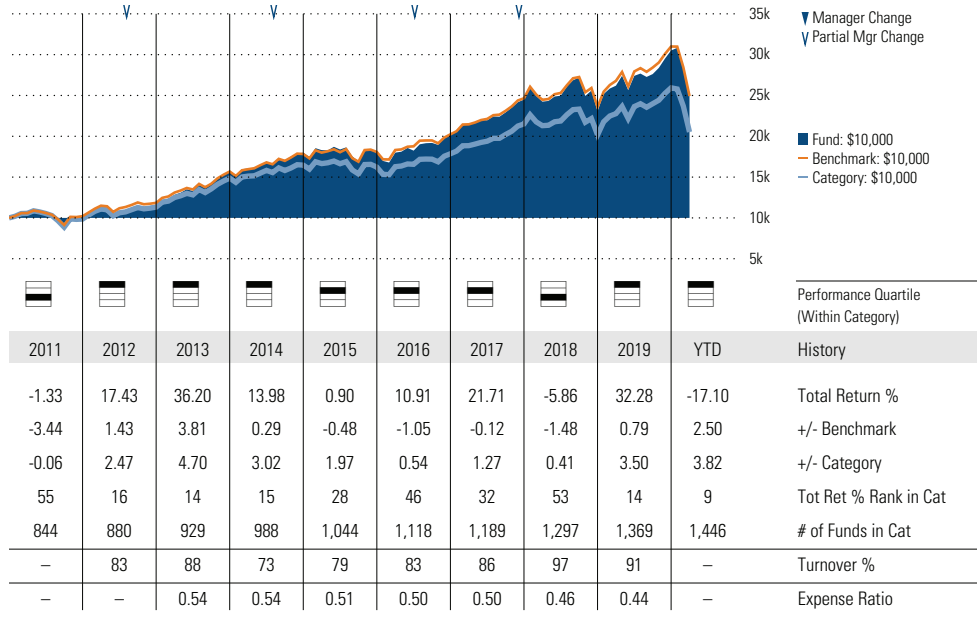
✘ **Style:** The fund has landed in its primary style box — Large Blend — 25.71 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 49.43% lower than the Large Blend category average.

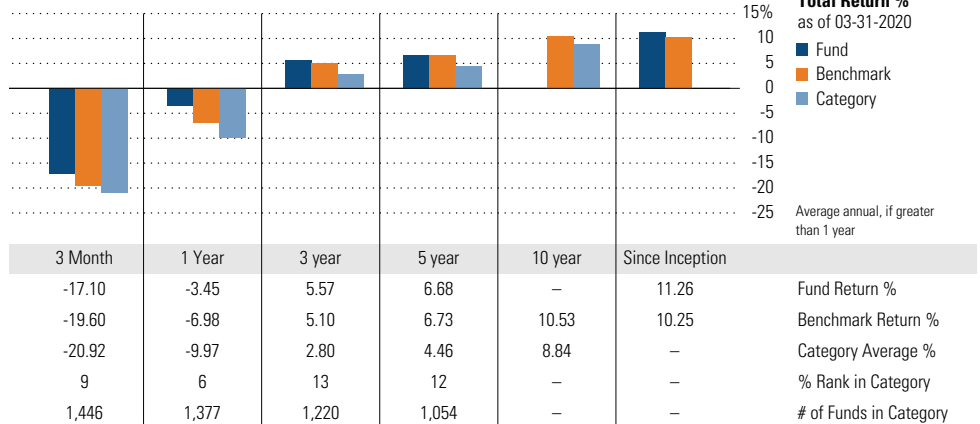
## Morningstar Investment Management LLC Analysis

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

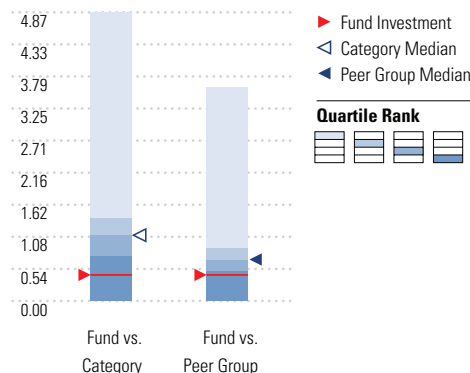
## Growth of \$10,000



## 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	0.37	-	-2.23
Beta	1.02	-	0.99
R-Squared	98.34	-	94.99
Standard Deviation	15.68	15.21	15.38
Sharpe Ratio	0.31	0.29	0.14
Tracking Error	2.04	-	3.28
Information Ratio	0.23	-	-1.19
Up Capture Ratio	102.14	-	90.76
Down Capture Ratio	100.20	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.94	17.90	16.40
Price/Book Ratio	3.55	2.67	2.71
Geom Avg Mkt Cap \$B	118.18	111.51	146.57
ROE	26.75	27.15	28.57

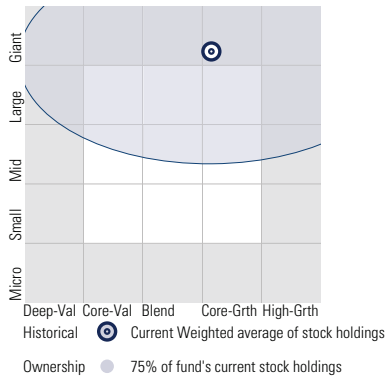
# JPMorgan US Equity R6 JUEMX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

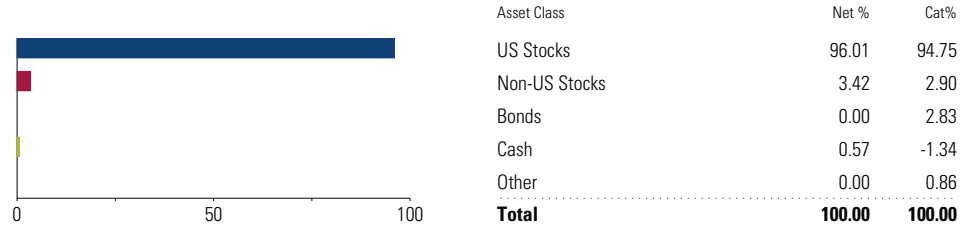
Morningstar Style Box™



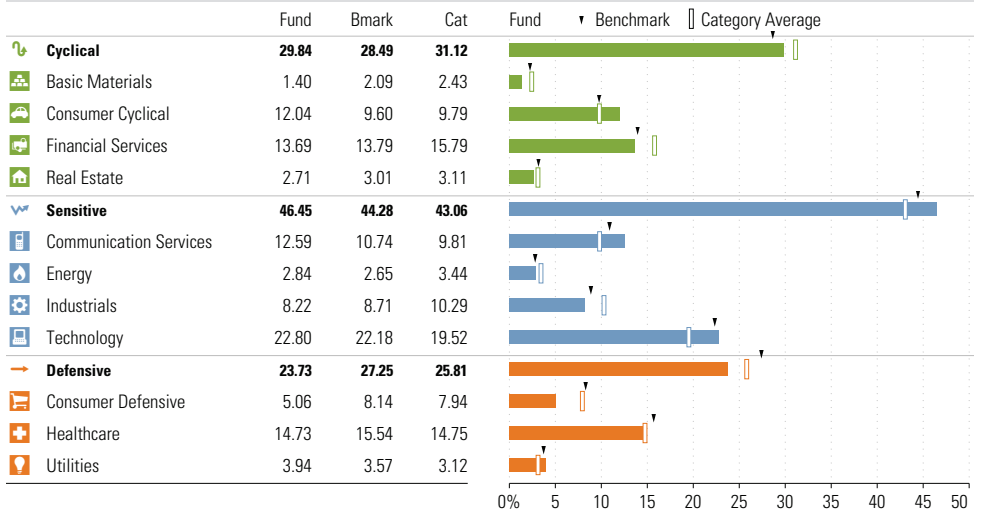
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.59	6.59	0.33	Technology
Amazon.com Inc	5.12	11.71	5.51	Consumer Cyclical
Alphabet Inc A	4.34	16.05	-13.25	Communication Svc
Mastercard Inc A	3.48	19.53	-18.97	Financial Services
Apple Inc	3.38	22.91	-13.14	Technology
Coca-Cola Co	3.18	26.09	-19.31	Consumer Defensive
Northrop Grumman Corp	2.73	28.82	-11.66	Industrials
Prologis Inc	2.69	31.51	-9.19	Real Estate
UnitedHealth Group Inc	2.59	34.10	-14.80	Healthcare
Salesforce.com Inc	2.52	36.63	-11.47	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	2.44	39.06	-17.03	Technology
Norfolk Southern Corp	2.29	41.35	-24.31	Industrials
NextEra Energy Inc	2.18	43.53	-0.06	Utilities
Texas Instruments Inc	2.15	45.68	-21.40	Technology
Eaton Corp PLC	2.15	47.82	-17.21	Industrials

Total Holdings 64

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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 5.25 years.

Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.56 is 34.48% 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.

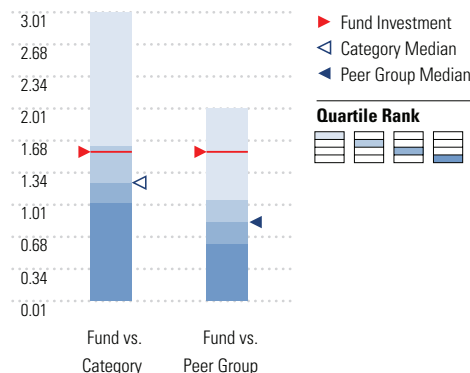
## Growth of \$10,000



## 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	0.38	-	0.54
Beta	1.22	-	1.12
R-Squared	96.60	-	85.79
Standard Deviation	15.09	12.21	14.82
Sharpe Ratio	-0.75	-0.82	-0.73
Tracking Error	3.83	-	6.03
Information Ratio	-0.43	-	-0.19
Up Capture Ratio	114.72	-	112.96
Down Capture Ratio	116.89	-	111.34

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	8.37
Price/Book Ratio	1.51	-	1.07
Geom Avg Mkt Cap \$B	20.09	-	13.71
ROE	16.78	-	21.43

# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

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

**Total Holdings 863**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO Commodity Real Return Strat I2 PCRPX

**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 5.25 years.

Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.56 is 34.48% 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.

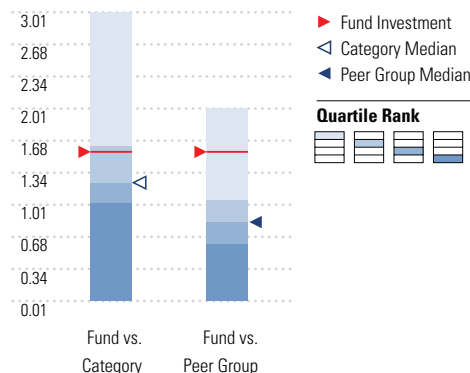
## Growth of \$10,000



## 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	0.38	-	0.54
Beta	1.22	-	1.12
R-Squared	96.60	-	85.79
Standard Deviation	15.09	12.21	14.82
Sharpe Ratio	-0.75	-0.82	-0.73
Tracking Error	3.83	-	6.03
Information Ratio	-0.43	-	-0.19
Up Capture Ratio	114.72	-	112.96
Down Capture Ratio	116.89	-	111.34

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	8.37
Price/Book Ratio	1.51	-	1.07
Geom Avg Mkt Cap \$B	20.09	-	13.71
ROE	16.78	-	21.43

# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Asset Allocation as of 03-31-2020



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

## Style Breakdown



## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

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

**Total Holdings 863**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# PIMCO Income I2 PONPX

**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 13.01 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 7.48% higher than the Multisector Bond category average.

## Morningstar Investment Management LLC Analysis

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

## 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	-1.48	-	-4.35
Beta	0.79	-	1.16
R-Squared	23.02	-	31.25
Standard Deviation	5.20	3.15	6.96
Sharpe Ratio	0.04	0.84	-0.11
Tracking Error	4.61	-	5.94
Information Ratio	-0.55	-	-0.67
Up Capture Ratio	62.46	-	67.01
Down Capture Ratio	99.28	-	173.96

## Portfolio Metrics

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

# PIMCO Income I2 PONPX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



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

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

### Total Holdings 7373

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO Income I2 PONPX

**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 13.01 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 7.48% higher than the Multisector Bond category average.

## Morningstar Investment Management LLC Analysis

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

## 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	-1.48	-	-4.35
Beta	0.79	-	1.16
R-Squared	23.02	-	31.25
Standard Deviation	5.20	3.15	6.96
Sharpe Ratio	0.04	0.84	-0.11
Tracking Error	4.61	-	5.94
Information Ratio	-0.55	-	-0.67
Up Capture Ratio	62.46	-	67.01
Down Capture Ratio	99.28	-	173.96

## Portfolio Metrics

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

# PIMCO Income I2 PONPX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



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

## Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 7373

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# PIMCO Short-Term I2 PTSPX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Jerome Schneider since 01-2011  
Nathan Chiaverini since 04-2019  
Andrew Wittkop since 04-2019

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.25 years.

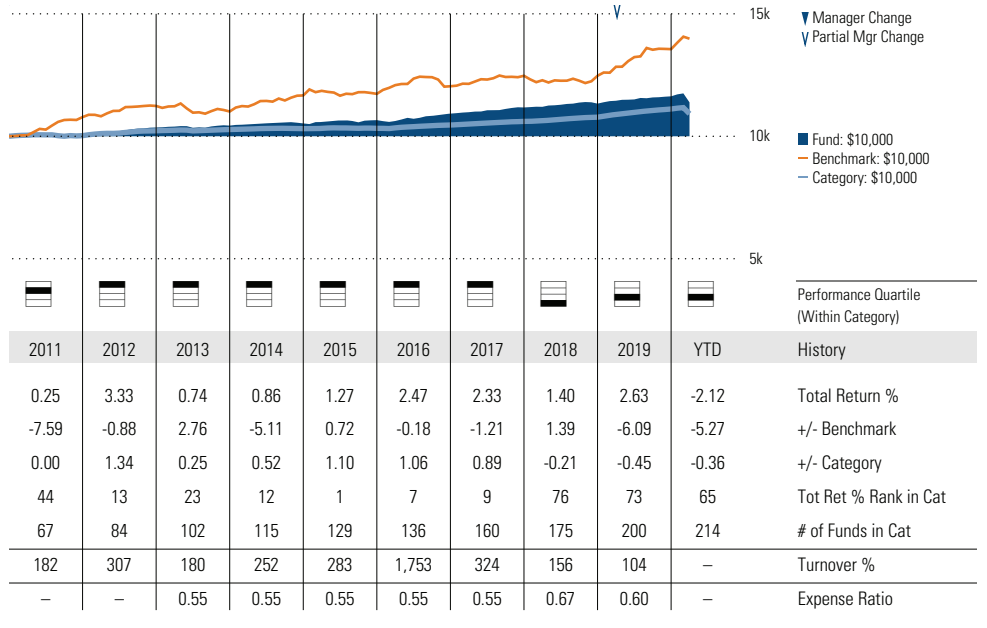
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.6 is 30.43% higher than the Ultrashort Bond category average.

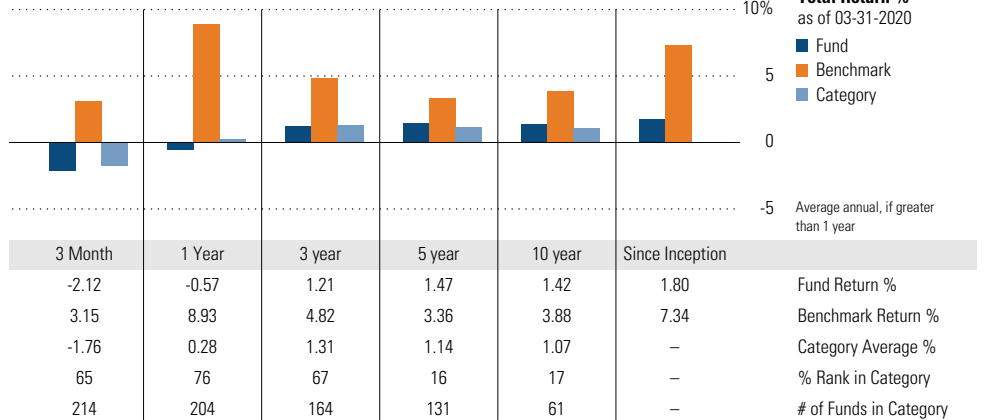
## Morningstar Investment Management LLC Analysis

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

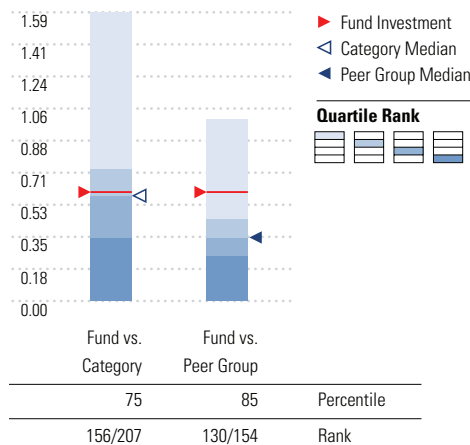
## Growth of \$10,000



## 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	1.04	-	0.65
Beta	0.04	-	0.12
R-Squared	0.33	-	9.71
Standard Deviation	2.06	3.20	1.60
Sharpe Ratio	-0.26	0.96	-0.35
Tracking Error	3.70	-	3.34
Information Ratio	-0.98	-	-1.08
Up Capture Ratio	15.13	-	20.90
Down Capture Ratio	-7.37	-	10.17

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	-	1.41

# PIMCO Short-Term I2 PTSPX

**Morningstar Category**  
Ultrashort Bond

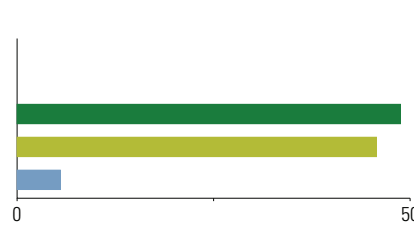
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

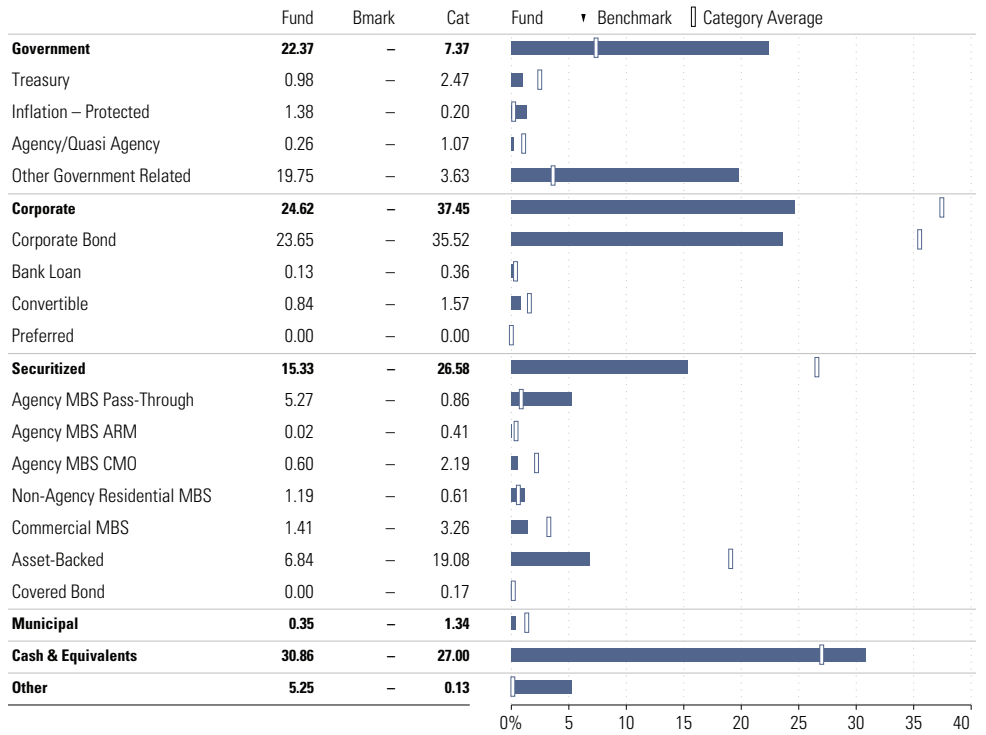


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	48.77	70.50
Cash	45.72	26.95
Other	5.50	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

**Total Holdings 1373**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO Short-Term I2 PTSPX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Jerome Schneider since 01-2011  
Nathan Chiaverini since 04-2019  
Andrew Wittkop since 04-2019

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.25 years.

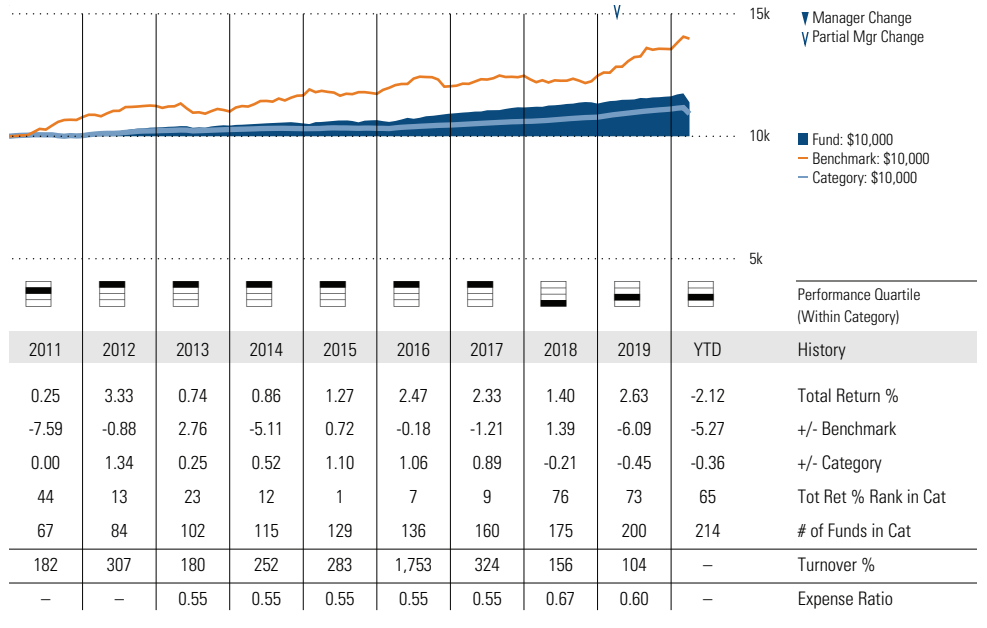
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.6 is 30.43% higher than the Ultrashort Bond category average.

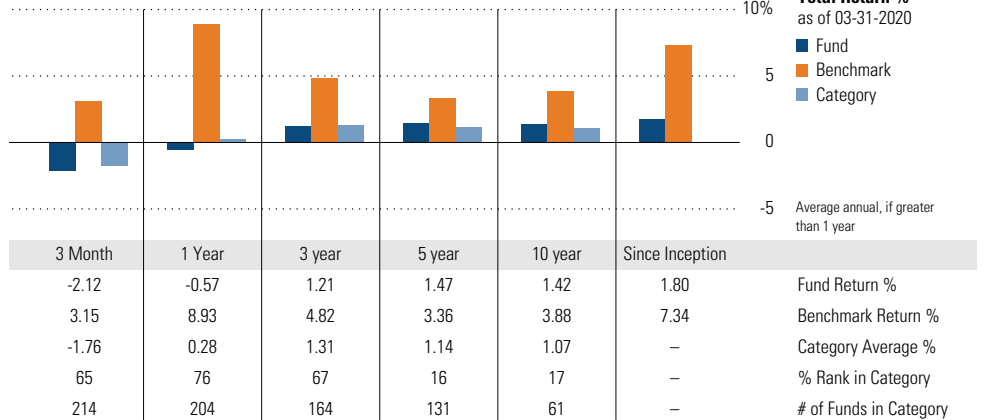
## Morningstar Investment Management LLC Analysis

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

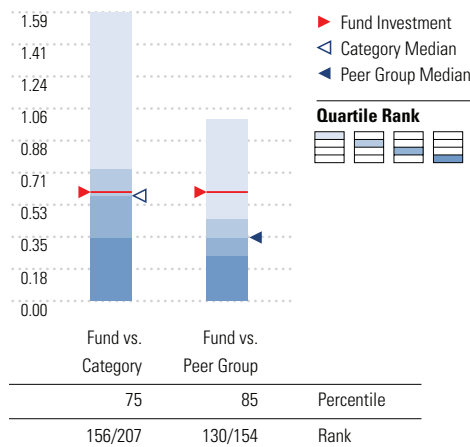
## Growth of \$10,000



## 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	1.04	-	0.65
Beta	0.04	-	0.12
R-Squared	0.33	-	9.71
Standard Deviation	2.06	3.20	1.60
Sharpe Ratio	-0.26	0.96	-0.35
Tracking Error	3.70	-	3.34
Information Ratio	-0.98	-	-1.08
Up Capture Ratio	15.13	-	20.90
Down Capture Ratio	-7.37	-	10.17

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	-	1.41

# PIMCO Short-Term I2 PTSPX

**Morningstar Category**  
Ultrashort Bond

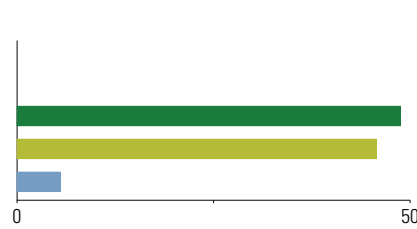
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

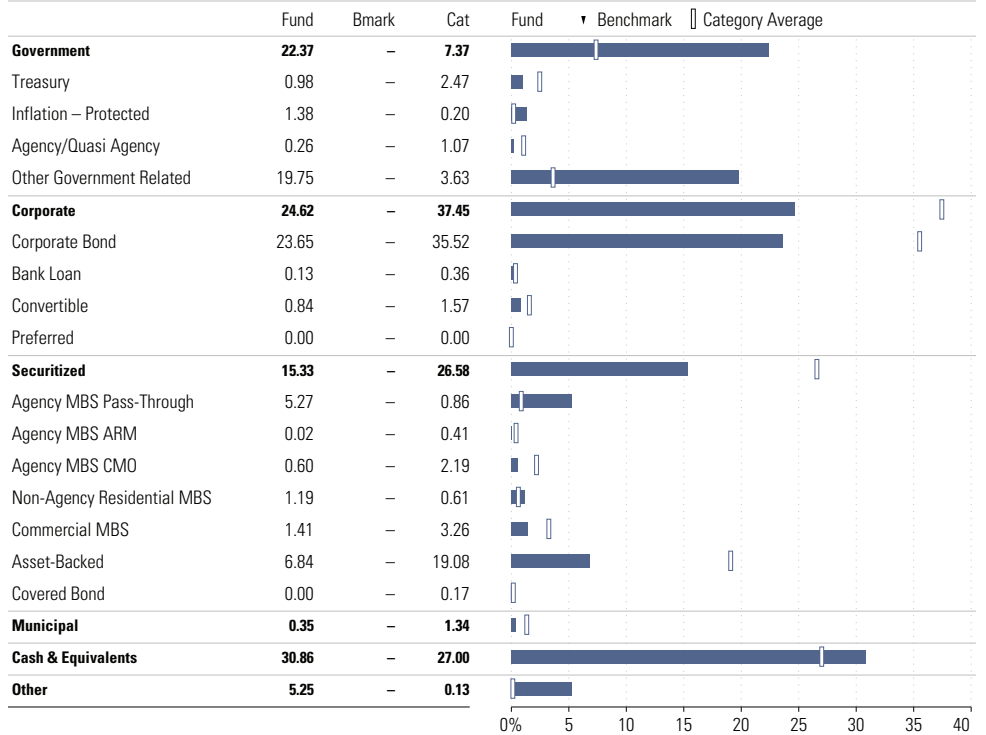


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	48.77	70.50
Cash	45.72	26.95
Other	5.50	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

**Total Holdings 1373**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Templeton Global Bond Adv TGBAX

**Morningstar Category**  
Nontraditional Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 18.26 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 50.82% lower than the Nontraditional Bond category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.85	-	-1.50
Beta	-0.59	-	0.29
R-Squared	13.79	-	10.65
Standard Deviation	6.30	3.94	5.92
Sharpe Ratio	-0.47	0.87	-0.26
Tracking Error	8.58	-	6.58
Information Ratio	-0.77	-	-0.84
Up Capture Ratio	-42.83	-	17.50
Down Capture Ratio	-69.58	-	53.88

## Portfolio Metrics

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

# Templeton Global Bond Adv TGBAX

**Morningstar Category**  
Nontraditional Bond

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

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	-3.37	0.07
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020



## Top 10 Holdings as of 03-31-2020

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

**Total Holdings 262**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Templeton Global Bond Adv TGBAX

**Morningstar Category**  
Nontraditional Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 18.26 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 50.82% lower than the Nontraditional Bond category average.

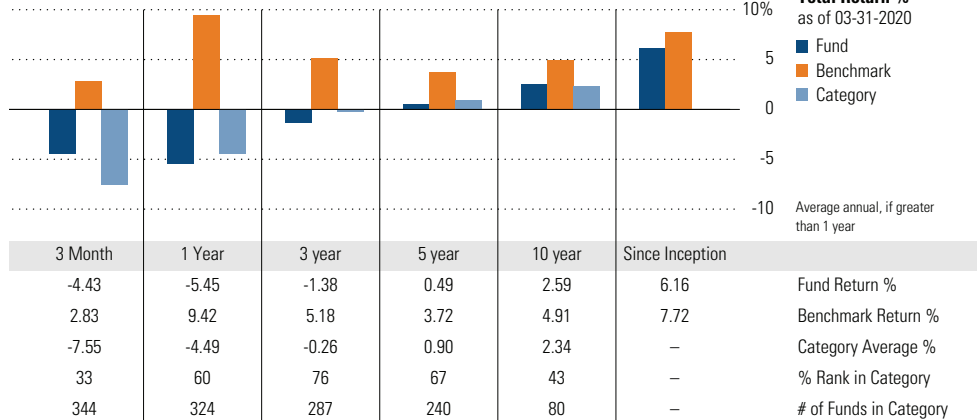
## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.85	-	-1.50
Beta	-0.59	-	0.29
R-Squared	13.79	-	10.65
Standard Deviation	6.30	3.94	5.92
Sharpe Ratio	-0.47	0.87	-0.26
Tracking Error	8.58	-	6.58
Information Ratio	-0.77	-	-0.84
Up Capture Ratio	-42.83	-	17.50
Down Capture Ratio	-69.58	-	53.88

## Portfolio Metrics

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

# Templeton Global Bond Adv TGBAX

**Morningstar Category**  
Nontraditional Bond

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

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	-3.37	0.07
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

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

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>82.53</b>	-	<b>22.40</b>	[Bar chart showing Government sector weighting]		
Treasury	80.86	-	15.71	[Bar chart showing Treasury weighting]		
Inflation – Protected	0.13	-	2.19	[Bar chart showing Inflation – Protected weighting]		
Agency/Quasi Agency	0.96	-	0.65	[Bar chart showing Agency/Quasi Agency weighting]		
Other Government Related	0.58	-	3.85	[Bar chart showing Other Government Related weighting]		
<b>Corporate</b>	<b>0.06</b>	-	<b>16.35</b>	[Bar chart showing Corporate sector weighting]		
Corporate Bond	0.04	-	14.40	[Bar chart showing Corporate Bond weighting]		
Bank Loan	0.00	-	0.84	[Bar chart showing Bank Loan weighting]		
Convertible	0.02	-	0.83	[Bar chart showing Convertible weighting]		
Preferred	0.00	-	0.28	[Bar chart showing Preferred weighting]		
<b>Securitized</b>	<b>0.20</b>	-	<b>33.86</b>	[Bar chart showing Securitized sector weighting]		
Agency MBS Pass-Through	0.00	-	11.11	[Bar chart showing Agency MBS Pass-Through weighting]		
Agency MBS ARM	0.00	-	0.02	[Bar chart showing Agency MBS ARM weighting]		
Agency MBS CMO	0.00	-	5.01	[Bar chart showing Agency MBS CMO weighting]		
Non-Agency Residential MBS	0.20	-	3.89	[Bar chart showing Non-Agency Residential MBS weighting]		
Commercial MBS	0.00	-	2.40	[Bar chart showing Commercial MBS weighting]		
Asset-Backed	0.00	-	11.40	[Bar chart showing Asset-Backed weighting]		
Covered Bond	0.00	-	0.03	[Bar chart showing Covered Bond weighting]		
<b>Municipal</b>	<b>0.00</b>	-	<b>0.47</b>	[Bar chart showing Municipal sector weighting]		
<b>Cash &amp; Equivalents</b>	<b>17.21</b>	-	<b>18.15</b>	[Bar chart showing Cash & Equivalents weighting]		
<b>Other</b>	<b>0.00</b>	-	<b>8.56</b>	[Bar chart showing Other weighting]		

## Top 10 Holdings as of 03-31-2020

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

## Total Holdings 262

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard 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 3.93 years.

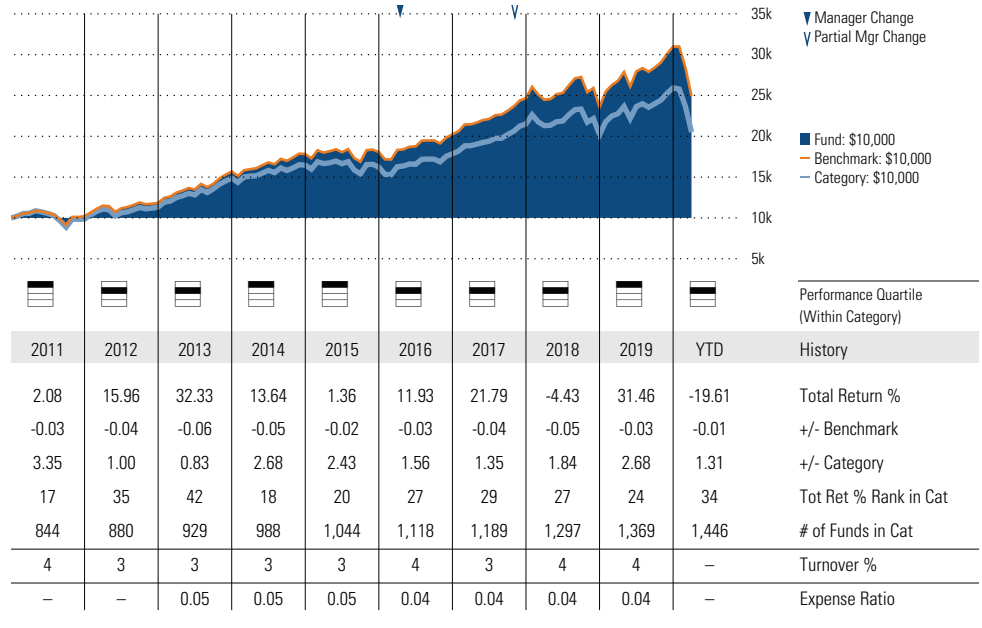
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.4% lower than the Large Blend category average.

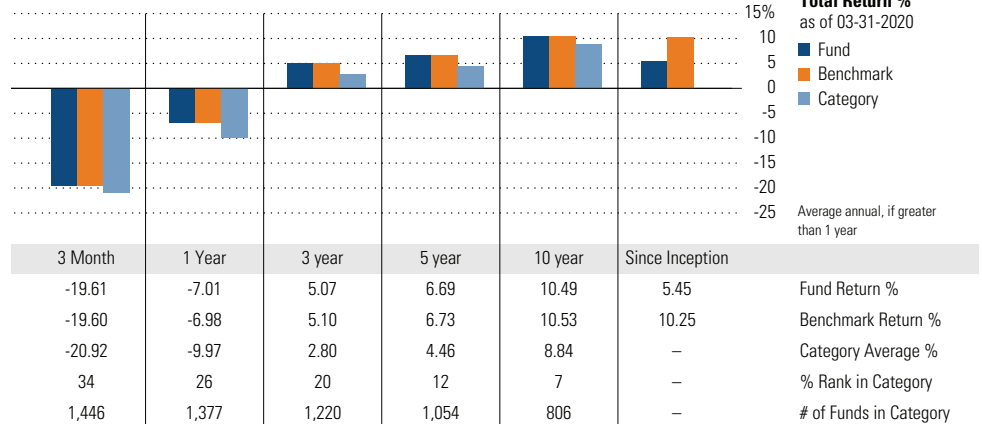
## Morningstar Investment Management LLC Analysis

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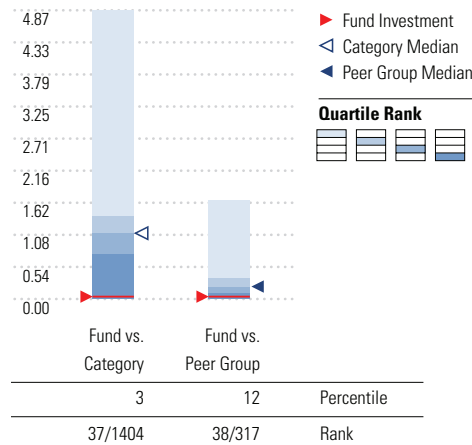
## Growth of \$10,000



## 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	-0.04	-	-2.23
Beta	1.00	-	0.99
R-Squared	100.00	-	94.99
Standard Deviation	15.22	15.21	15.38
Sharpe Ratio	0.29	0.29	0.14
Tracking Error	0.01	-	3.28
Information Ratio	-3.83	-	-1.19
Up Capture Ratio	99.88	-	90.76
Down Capture Ratio	100.06	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.91	17.90	16.40
Price/Book Ratio	2.68	2.67	2.71
Geom Avg Mkt Cap \$B	111.73	111.51	146.57
ROE	27.23	27.15	28.57

# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	0.33	Technology
⊕ Apple Inc	4.93	10.51	-13.14	Technology
⊕ Amazon.com Inc	3.77	14.28	5.51	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	-18.73	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	-19.28	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	-13.03	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	-13.25	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-9.45	Healthcare
⊕ Visa Inc Class A	1.28	23.87	-14.09	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-11.33	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-34.77	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	-14.80	Healthcare
⊕ Intel Corp	1.09	28.57	-9.02	Technology
⊕ Verizon Communications Inc	1.03	29.60	-11.49	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-18.97	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)

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 3.93 years.

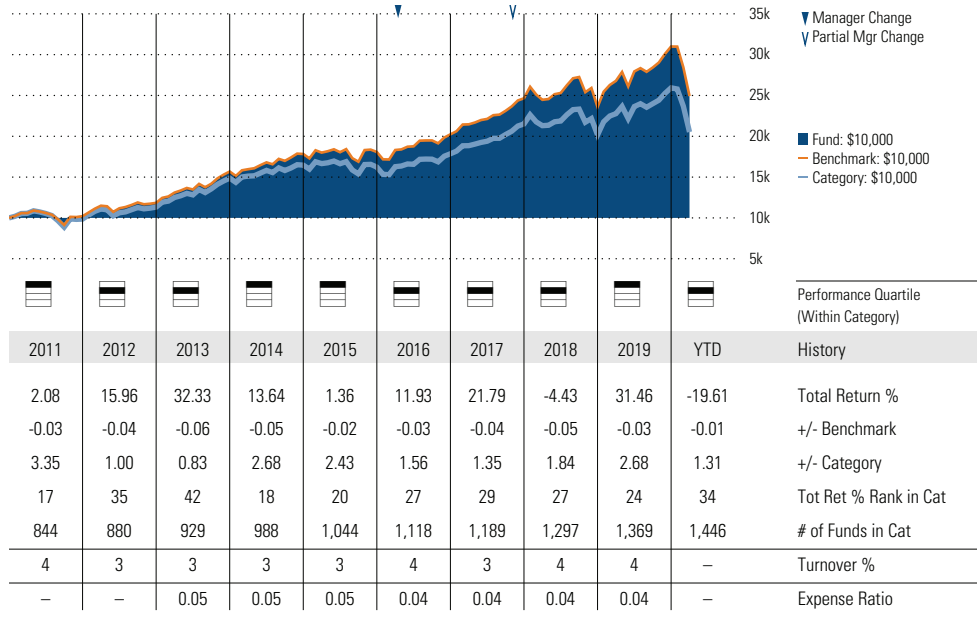
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.4% lower than the Large Blend category average.

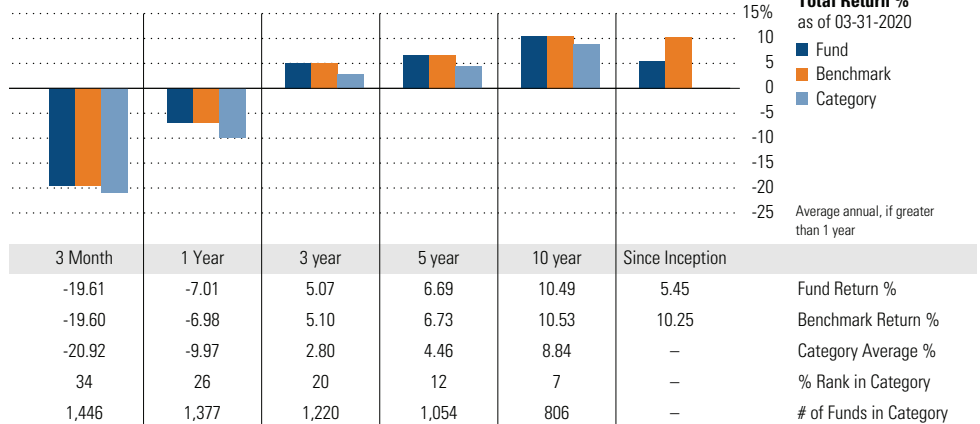
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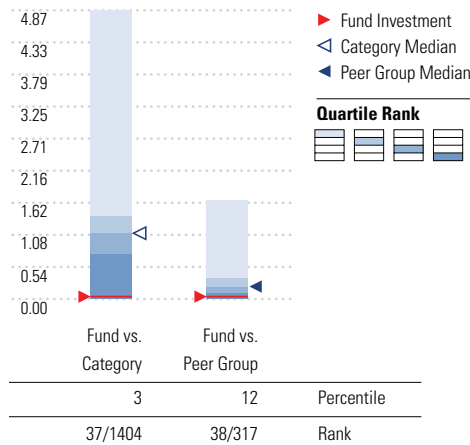
## Growth of \$10,000



## 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	-0.04	-	-2.23
Beta	1.00	-	0.99
R-Squared	100.00	-	94.99
Standard Deviation	15.22	15.21	15.38
Sharpe Ratio	0.29	0.29	0.14
Tracking Error	0.01	-	3.28
Information Ratio	-3.83	-	-1.19
Up Capture Ratio	99.88	-	90.76
Down Capture Ratio	100.06	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.91	17.90	16.40
Price/Book Ratio	2.68	2.67	2.71
Geom Avg Mkt Cap \$B	111.73	111.51	146.57
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# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	0.33	Technology
⊕ Apple Inc	4.93	10.51	-13.14	Technology
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⊕ Procter & Gamble Co	1.27	25.14	-11.33	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-34.77	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	-14.80	Healthcare
⊕ Intel Corp	1.09	28.57	-9.02	Technology
⊕ Verizon Communications Inc	1.03	29.60	-11.49	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-18.97	Financial Services

**Total Holdings 514**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.27 years.

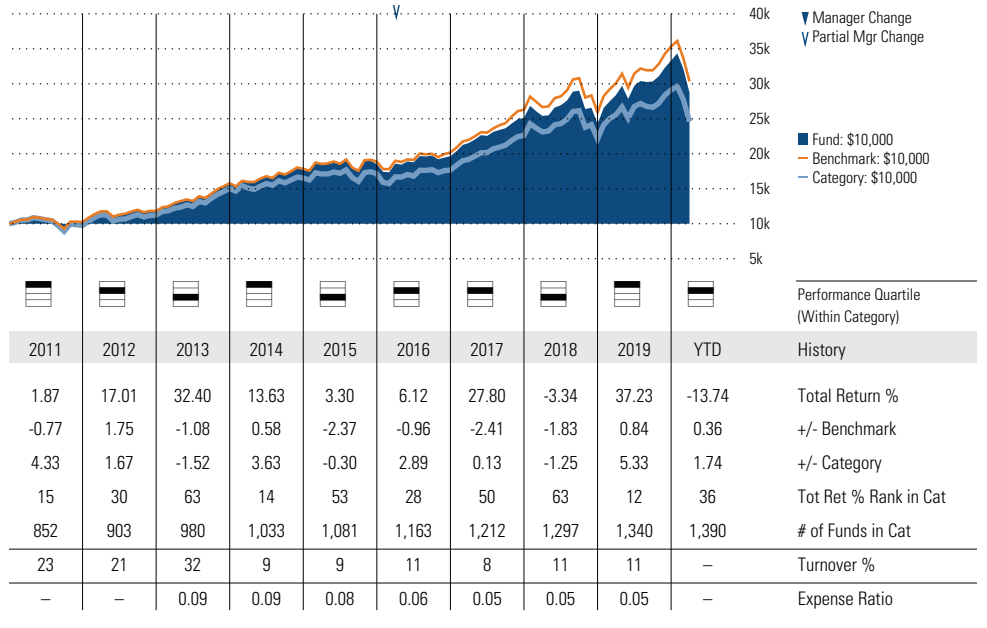
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.15% lower than the Large Growth category average.

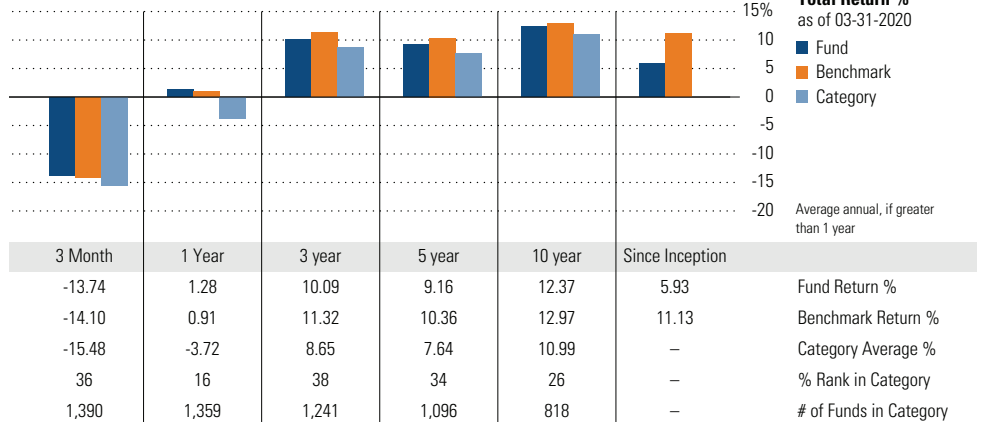
## Morningstar Investment Management LLC Analysis

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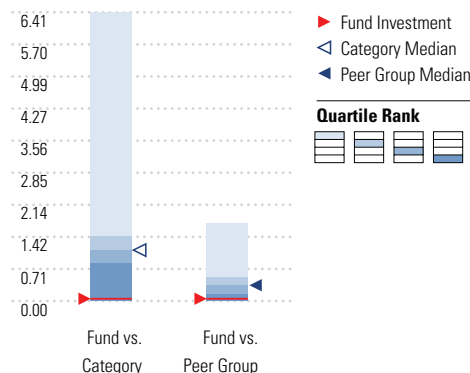
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-1.08	-	-2.20
Beta	1.00	-	1.00
R-Squared	99.31	-	92.89
Standard Deviation	15.41	15.40	16.06
Sharpe Ratio	0.59	0.66	0.50
Tracking Error	1.28	-	4.21
Information Ratio	-0.96	-	-0.67
Up Capture Ratio	96.45	-	92.51
Down Capture Ratio	101.00	-	101.71

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.83	23.70	22.48
Price/Book Ratio	5.54	6.45	4.43
Geom Avg Mkt Cap \$B	143.71	135.45	149.21
ROE	30.97	33.87	28.15

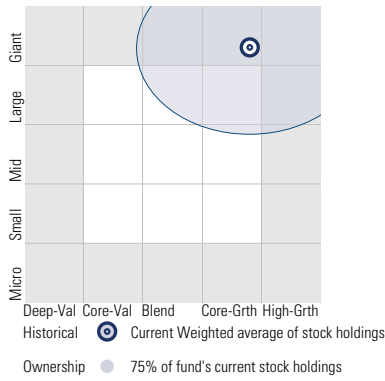
# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2020

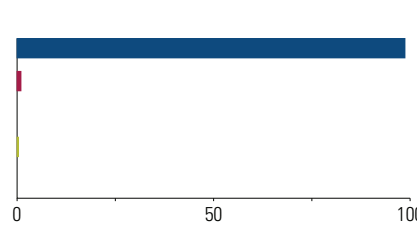
Morningstar Style Box™



## Style Breakdown

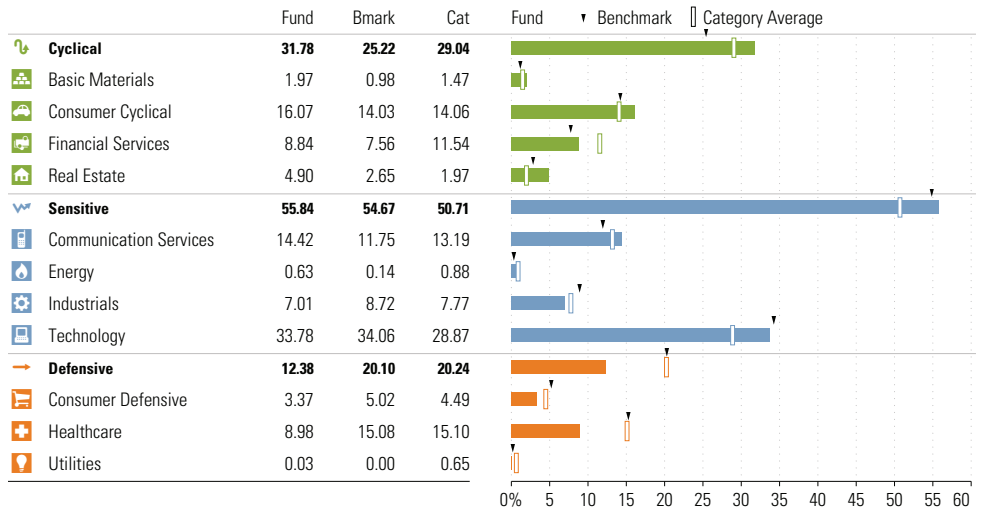


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	98.68	91.85
Non-US Stocks	0.97	6.08
Bonds	0.00	0.05
Cash	0.35	1.59
Other	0.00	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	10.26	10.26	0.33	Technology
⊕ Apple Inc	8.67	18.93	-13.14	Technology
⊕ Amazon.com Inc	7.01	25.94	5.51	Consumer Cyclical
⊕ Facebook Inc A	3.42	29.36	-18.73	Communication Svc
⊕ Alphabet Inc A	2.97	32.33	-13.25	Communication Svc
⊕ Alphabet Inc Class C	2.90	35.22	-13.03	Communication Svc
⊕ Visa Inc Class A	2.30	37.53	-14.09	Financial Services
⊕ Mastercard Inc A	1.85	39.38	-18.97	Financial Services
⊕ The Home Depot Inc	1.74	41.11	-13.82	Consumer Cyclical
⊕ Netflix Inc	1.40	42.52	16.05	Communication Svc
⊕ Comcast Corp Class A	1.33	43.85	-22.57	Communication Svc
⊕ Adobe Inc	1.31	45.16	-3.51	Technology
⊕ NVIDIA Corp	1.31	46.47	12.10	Technology
⊕ Costco Wholesale Corp	1.07	47.54	-2.77	Consumer Defensive
⊕ McDonald's Corp	1.06	48.60	-15.69	Consumer Cyclical

**Total Holdings 279**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

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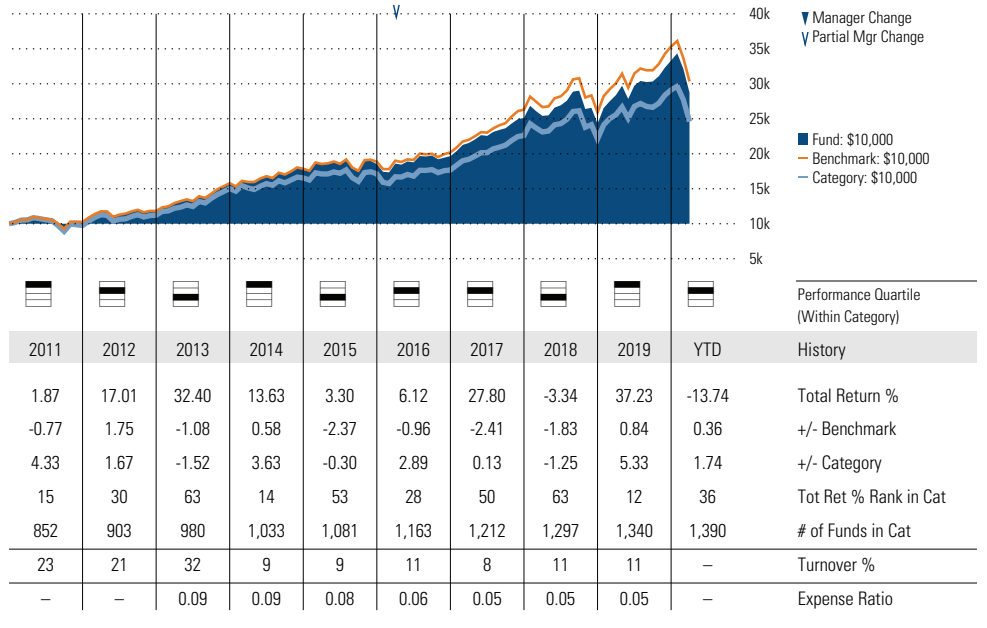
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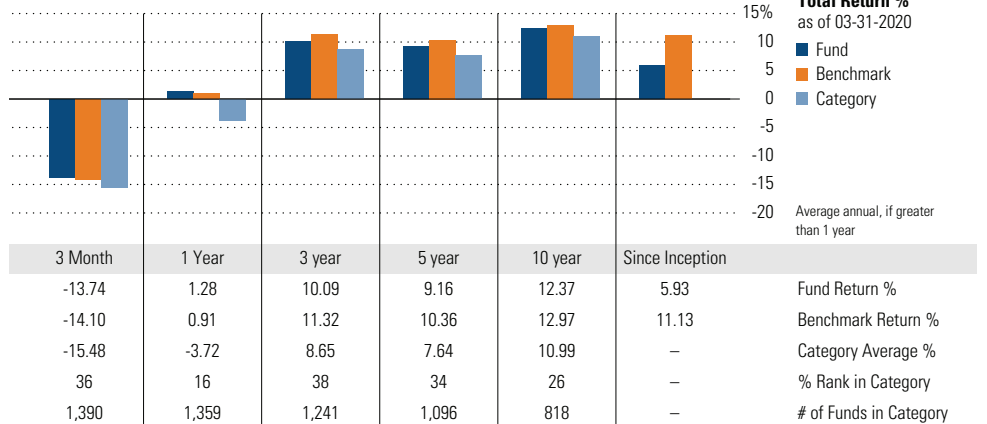
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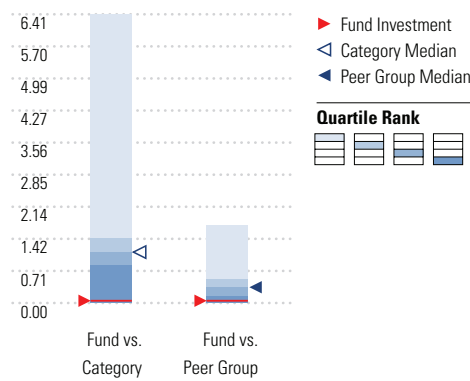
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-1.08	-	-2.20
Beta	1.00	-	1.00
R-Squared	99.31	-	92.89
Standard Deviation	15.41	15.40	16.06
Sharpe Ratio	0.59	0.66	0.50
Tracking Error	1.28	-	4.21
Information Ratio	-0.96	-	-0.67
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## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.83	23.70	22.48
Price/Book Ratio	5.54	6.45	4.43
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ROE	30.97	33.87	28.15

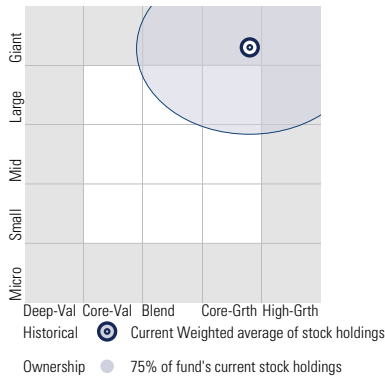
# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™

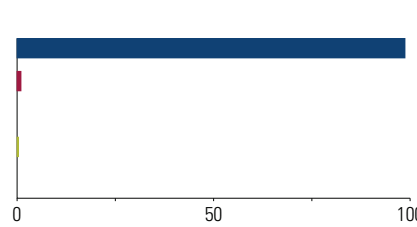


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
5	31	52	
1	5	6	
0	0	0	



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	98.68	91.85
Non-US Stocks	0.97	6.08
Bonds	0.00	0.05
Cash	0.35	1.59
Other	0.00	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>31.78</b>	<b>25.22</b>	<b>29.04</b>			
Basic Materials	1.97	0.98	1.47			
Consumer Cyclical	16.07	14.03	14.06			
Financial Services	8.84	7.56	11.54			
Real Estate	4.90	2.65	1.97			
<b>Sensitive</b>	<b>55.84</b>	<b>54.67</b>	<b>50.71</b>			
Communication Services	14.42	11.75	13.19			
Energy	0.63	0.14	0.88			
Industrials	7.01	8.72	7.77			
Technology	33.78	34.06	28.87			
<b>Defensive</b>	<b>12.38</b>	<b>20.10</b>	<b>20.24</b>			
Consumer Defensive	3.37	5.02	4.49			
Healthcare	8.98	15.08	15.10			
Utilities	0.03	0.00	0.65			

## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	10.26	10.26	0.33	Technology
⊕ Apple Inc	8.67	18.93	-13.14	Technology
⊕ Amazon.com Inc	7.01	25.94	5.51	Consumer Cyclical
⊕ Facebook Inc A	3.42	29.36	-18.73	Communication Svc
⊕ Alphabet Inc A	2.97	32.33	-13.25	Communication Svc
⊕ Alphabet Inc Class C	2.90	35.22	-13.03	Communication Svc
⊕ Visa Inc Class A	2.30	37.53	-14.09	Financial Services
⊕ Mastercard Inc A	1.85	39.38	-18.97	Financial Services
⊕ The Home Depot Inc	1.74	41.11	-13.82	Consumer Cyclical
⊕ Netflix Inc	1.40	42.52	16.05	Communication Svc
⊕ Comcast Corp Class A	1.33	43.85	-22.57	Communication Svc
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⊕ Costco Wholesale Corp	1.07	47.54	-2.77	Consumer Defensive
⊕ McDonald's Corp	1.06	48.60	-15.69	Consumer Cyclical

**Total Holdings 279**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Interim-Term Bond Index Adm VBILX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Joshua Barrickman since 04-2008

## 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 11.94 years.

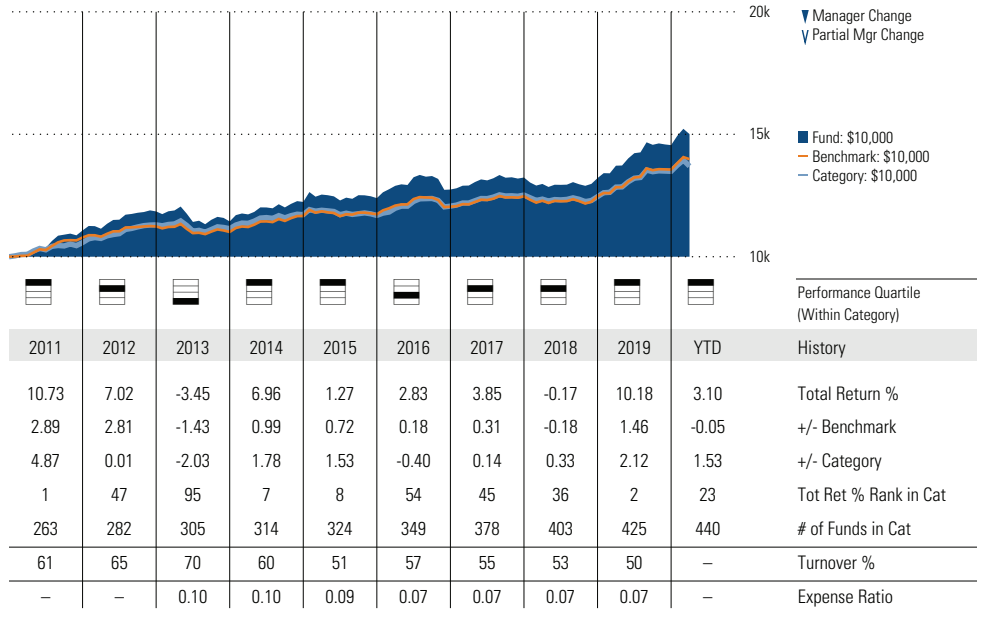
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 89.23% lower than the Intermediate Core Bond category average.

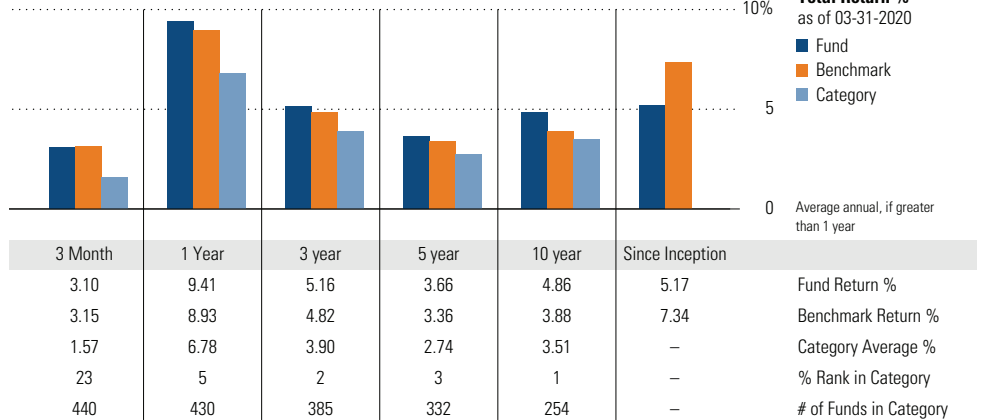
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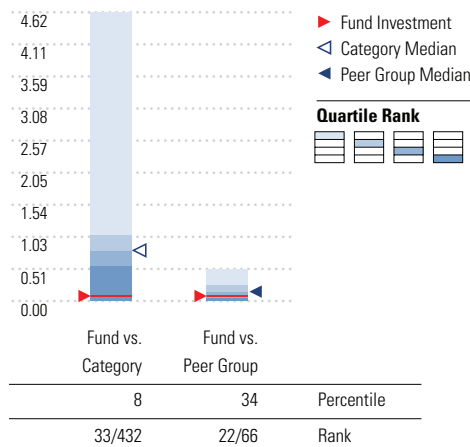
## Growth of \$10,000



## 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	-0.57	-	-0.77
Beta	1.19	-	0.96
R-Squared	96.46	-	85.57
Standard Deviation	3.88	3.20	3.34
Sharpe Ratio	0.88	0.96	0.64
Tracking Error	0.95	-	1.24
Information Ratio	0.35	-	-0.94
Up Capture Ratio	116.45	-	90.50
Down Capture Ratio	137.52	-	115.44

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.28	4.43	5.01
Avg Eff Maturity	7.20	-	6.82

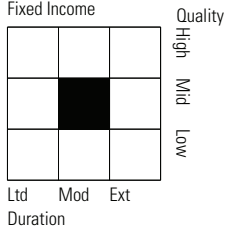
# Vanguard Inter-Term Bond Index Adm VBILX

**Morningstar Category**  
Intermediate Core Bond

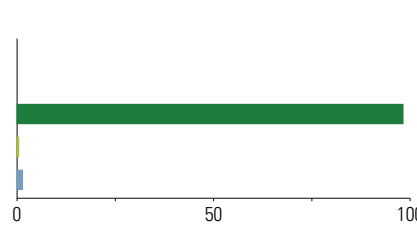
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

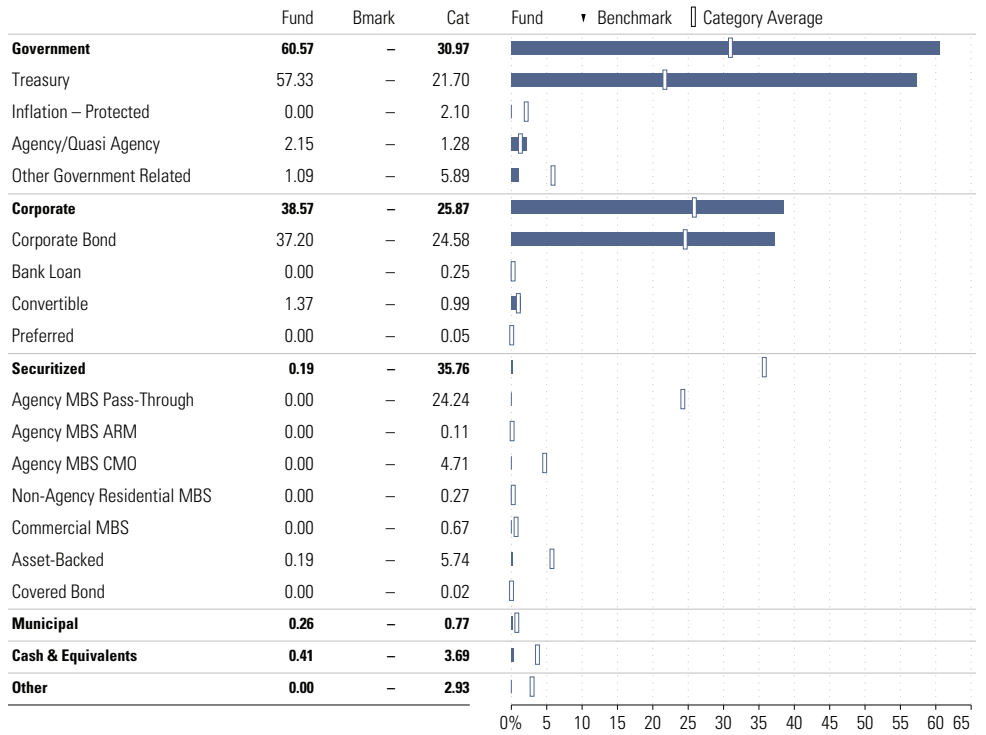


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	98.20	99.45
Cash	0.41	0.44
Other	1.39	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.08	3.53	37.76
AA	3.00	74.59	21.56
A	16.25	10.82	20.07
BBB	24.67	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 03-31-2020



## Top 10 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes 3.12%	11-2028	2.71	2.71	-
United States Treasury Notes 1.62%	02-2026	2.42	5.13	-
United States Treasury Notes 1.5%	08-2026	2.42	7.55	-
United States Treasury Notes 2.62%	02-2029	2.20	9.76	-
⊕ United States Treasury Notes 1.5%	02-2030	2.19	11.95	-
United States Treasury Notes 2.88%	08-2028	2.06	14.01	-
United States Treasury Notes 1.62%	05-2026	2.06	16.07	-
United States Treasury Notes 2.88%	05-2028	1.93	18.00	-
United States Treasury Notes 2.25%	08-2027	1.91	19.91	-
⊖ United States Treasury Notes 2.38%	05-2027	1.90	21.81	-

## Total Holdings 1905

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Inter-Term Bond Index Adm VBILX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Joshua Barrickman since 04-2008

## 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 11.94 years.

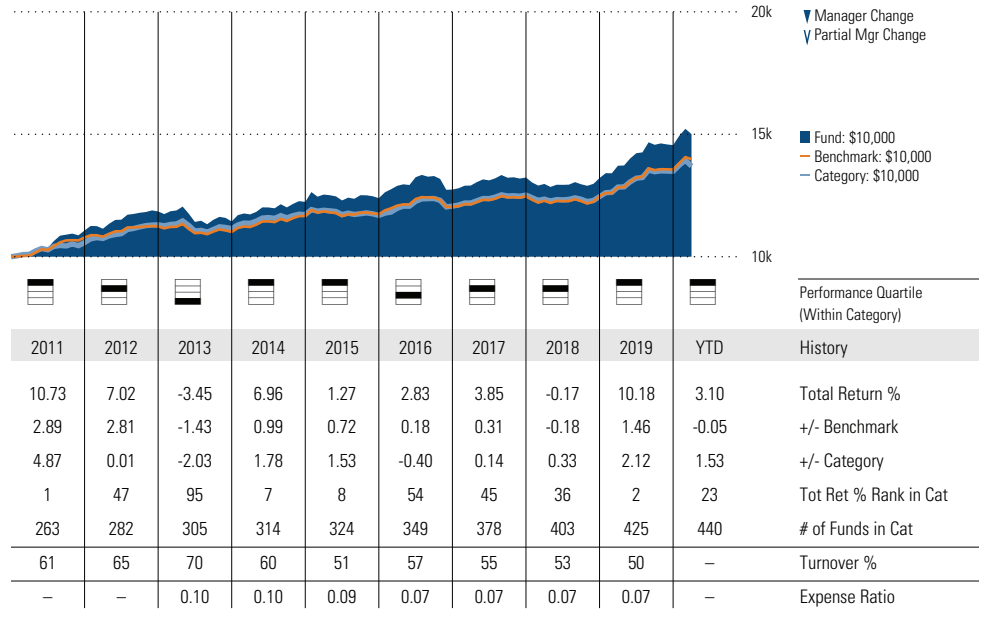
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 89.23% lower than the Intermediate Core Bond category average.

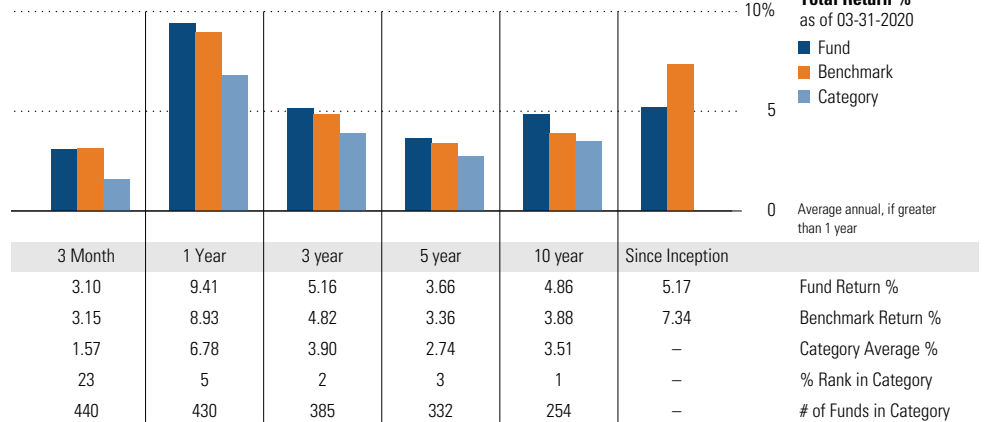
## Morningstar Investment Management LLC Analysis

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

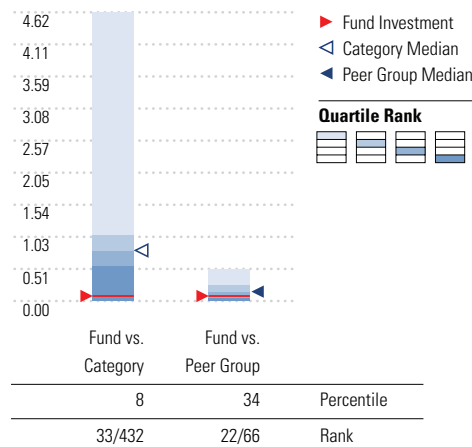
## Growth of \$10,000



## Trailing Performance



## 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	-0.57	-	-0.77
Beta	1.19	-	0.96
R-Squared	96.46	-	85.57
Standard Deviation	3.88	3.20	3.34
Sharpe Ratio	0.88	0.96	0.64
Tracking Error	0.95	-	1.24
Information Ratio	0.35	-	-0.94
Up Capture Ratio	116.45	-	90.50
Down Capture Ratio	137.52	-	115.44

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.28	4.43	5.01
Avg Eff Maturity	7.20	-	6.82

# Vanguard Inter-Term Bond Index Adm VBILX

**Morningstar Category**  
Intermediate Core Bond

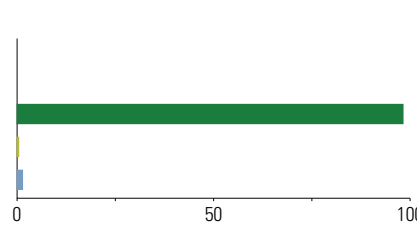
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 03-31-2020

**Style Breakdown**



**Asset Allocation** as of 03-31-2020

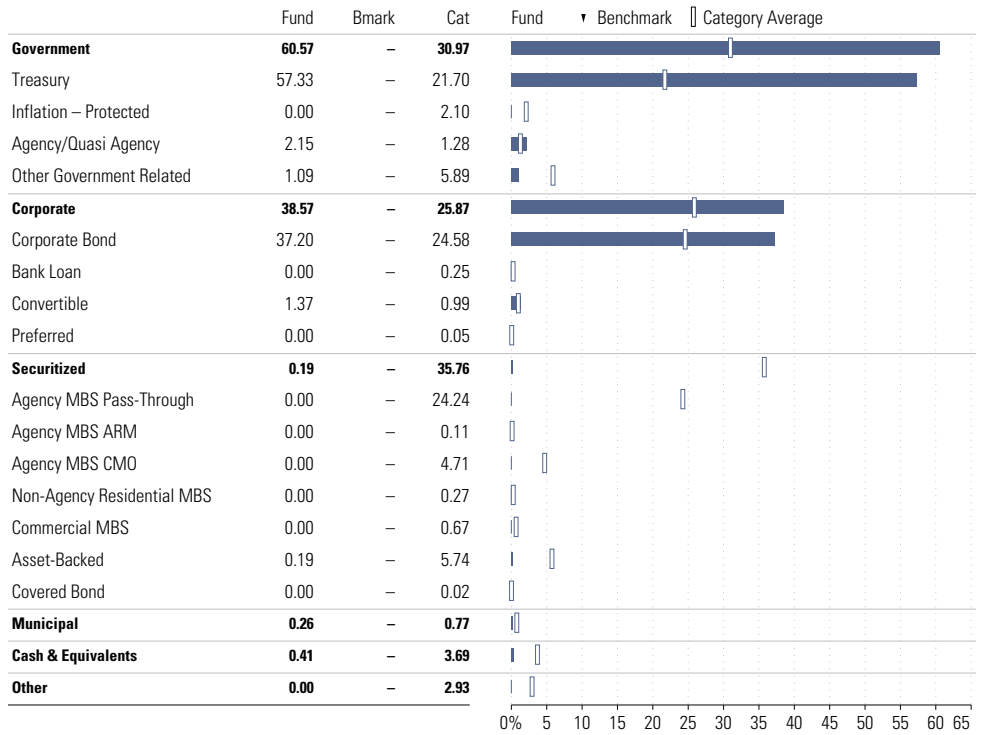


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	98.20	99.45
Cash	0.41	0.44
Other	1.39	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	56.08	3.53	37.76
AA	3.00	74.59	21.56
A	16.25	10.82	20.07
BBB	24.67	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 03-31-2020



**Top 10 Holdings** as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes 3.12%	11-2028	2.71	2.71	-
United States Treasury Notes 1.62%	02-2026	2.42	5.13	-
United States Treasury Notes 1.5%	08-2026	2.42	7.55	-
United States Treasury Notes 2.62%	02-2029	2.20	9.76	-
⊕ United States Treasury Notes 1.5%	02-2030	2.19	11.95	-
United States Treasury Notes 2.88%	08-2028	2.06	14.01	-
United States Treasury Notes 1.62%	05-2026	2.06	16.07	-
United States Treasury Notes 2.88%	05-2028	1.93	18.00	-
United States Treasury Notes 2.25%	08-2027	1.91	19.91	-
⊖ United States Treasury Notes 2.38%	05-2027	1.90	21.81	-

**Total Holdings 1905**

⊕ 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

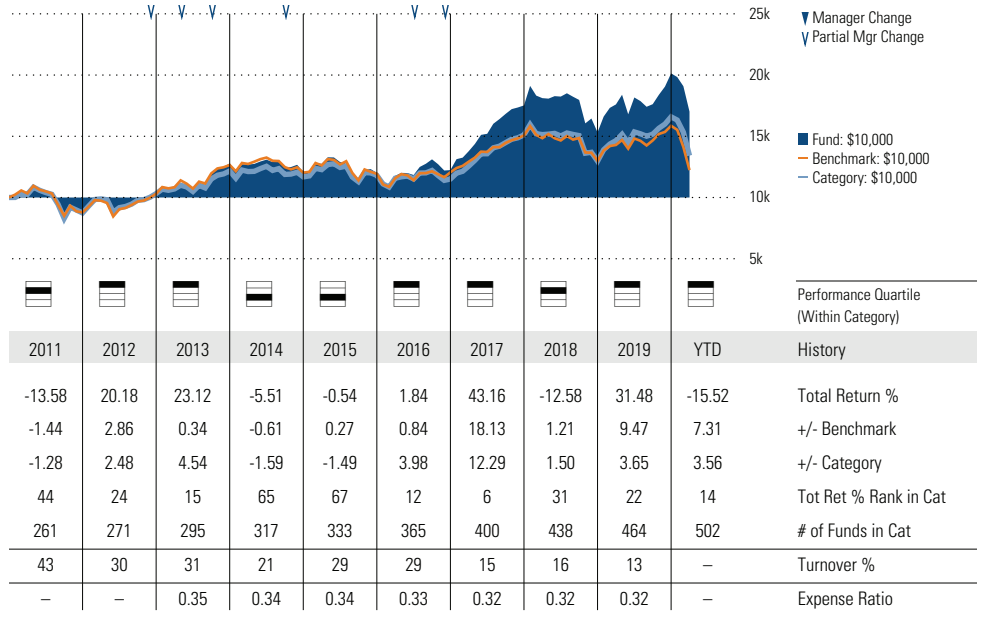
✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 17.16 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.

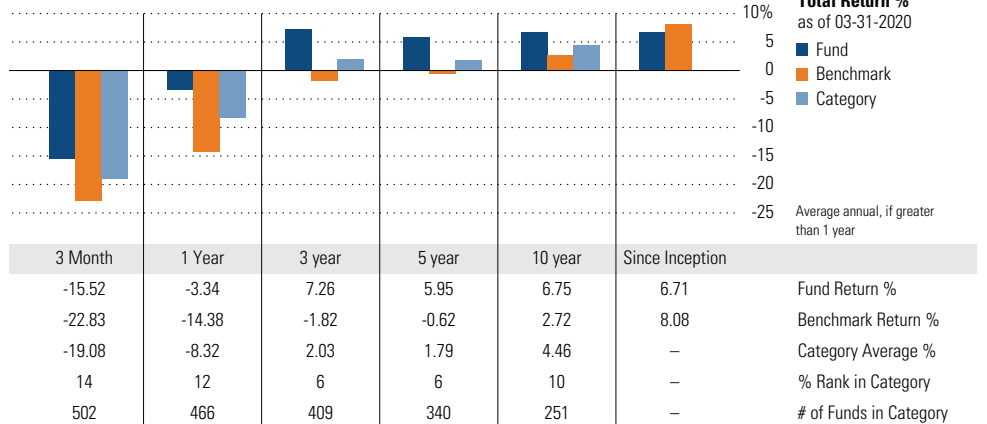
## Growth of \$10,000



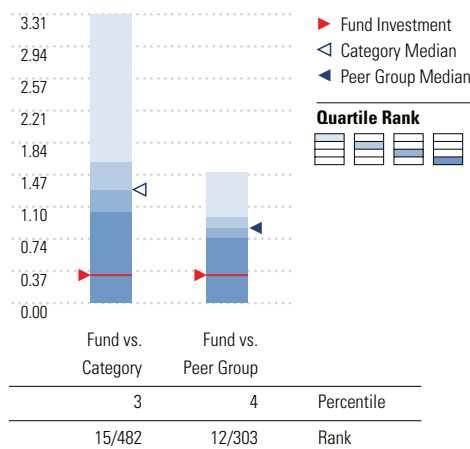
## Morningstar Investment Management LLC Analysis

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

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	9.21	-	3.82
Beta	1.05	-	0.96
R-Squared	83.16	-	-
Standard Deviation	16.73	14.58	14.92
Sharpe Ratio	0.40	-0.17	0.07
Tracking Error	6.90	-	5.27
Information Ratio	1.32	-	0.71
Up Capture Ratio	128.87	-	102.49
Down Capture Ratio	82.02	-	83.57

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.82	13.90	18.97
Price/Book Ratio	3.42	1.27	2.46
Geom Avg Mkt Cap \$B	66.90	30.88	36.31
ROE	17.21	15.37	18.90

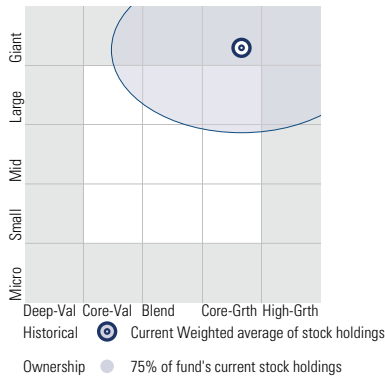
# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

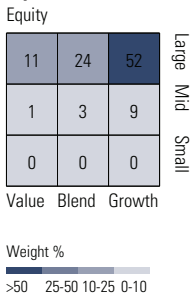
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

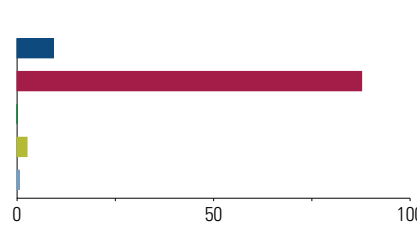
Morningstar Style Box™



## Style Breakdown

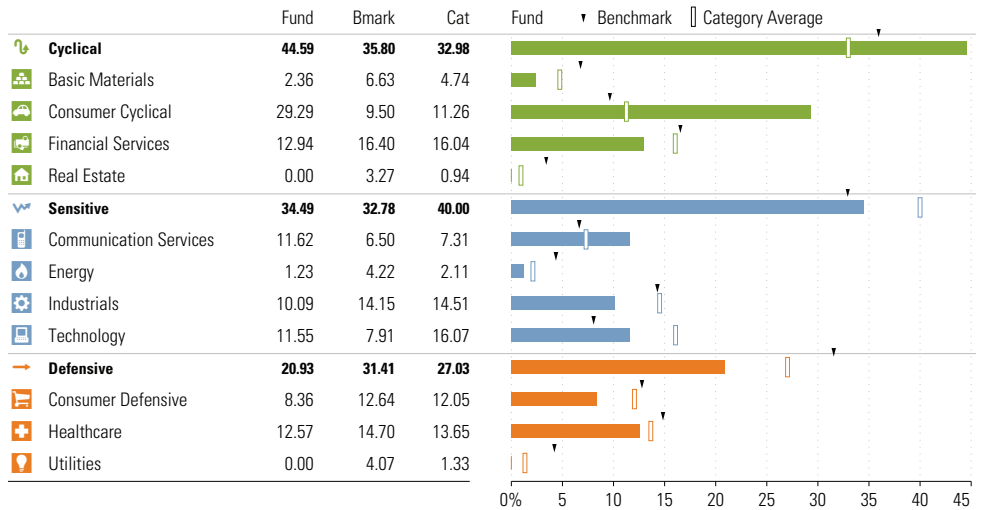


## Asset Allocation as of 03-31-2020

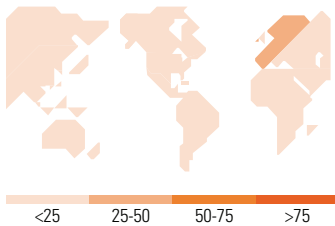


Asset Class	Net %	Cat%
US Stocks	9.26	7.26
Non-US Stocks	87.67	89.93
Bonds	0.01	0.02
Cash	2.53	2.57
Other	0.53	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	38.62	32.33	Americas	13.68	12.99	Greater Europe	47.71	54.68	Developed Markets	75.72
Japan	10.74	13.97	North America	10.43	11.17	United Kingdom	7.03	11.67	Emerging Markets	24.28
Australasia	0.00	1.99	Central/Latin	3.25	1.82	W euro-ex UK	40.21	41.89	Not Available	0.00
Asia-4 Tigers	7.04	6.56				Emrgng Europe	0.19	0.40		
Asia-ex 4 Tigers	20.84	9.81				Africa	0.28	0.72		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	-8.31	Consumer Cyclical
ASML Holding NV	5.28	11.14	-8.06	Technology
Tencent Holdings Ltd	5.20	16.34	1.22	Communication Svc
AIA Group Ltd	3.06	19.40	-14.24	Financial Services
Amazon.com Inc	2.86	22.26	5.51	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	-14.57	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	-18.08	Consumer Cyclical
Illumina Inc	2.20	31.83	-17.67	Healthcare
TAL Education Group ADR	2.16	33.99	10.50	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 17.16 years.

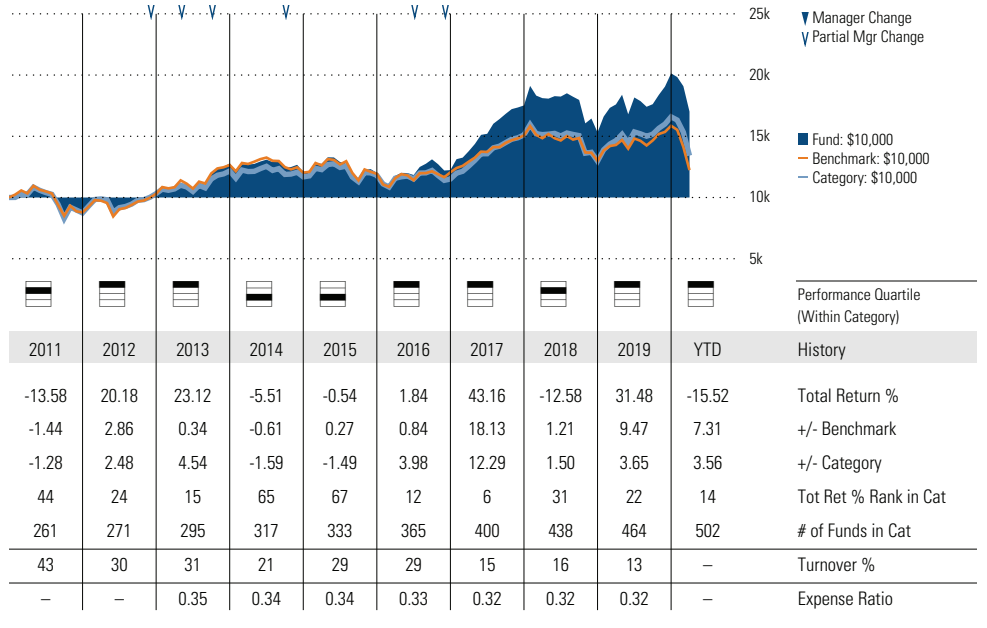
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

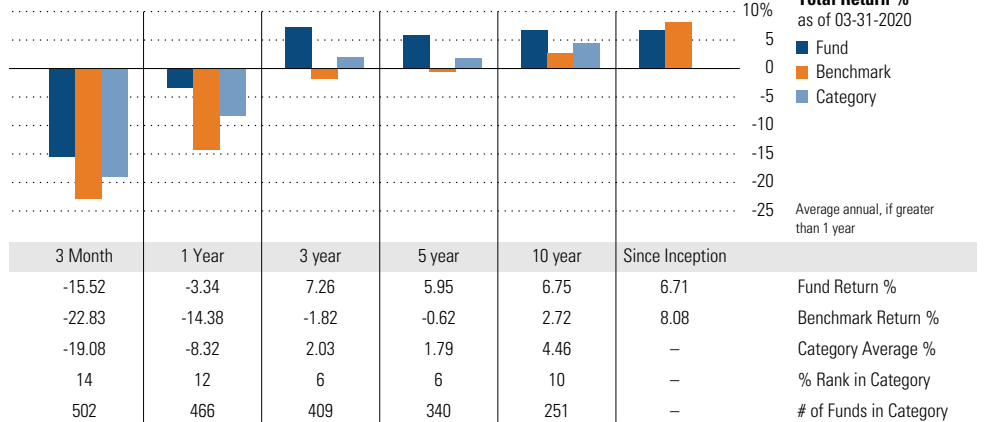
## Morningstar Investment Management LLC Analysis

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.

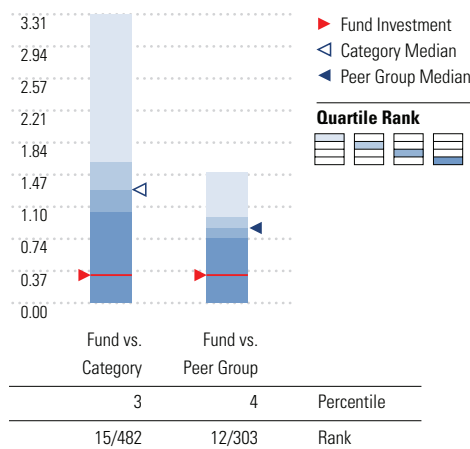
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	9.21	-	3.82
Beta	1.05	-	0.96
R-Squared	83.16	-	-
Standard Deviation	16.73	14.58	14.92
Sharpe Ratio	0.40	-0.17	0.07
Tracking Error	6.90	-	5.27
Information Ratio	1.32	-	0.71
Up Capture Ratio	128.87	-	102.49
Down Capture Ratio	82.02	-	83.57

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.82	13.90	18.97
Price/Book Ratio	3.42	1.27	2.46
Geom Avg Mkt Cap \$B	66.90	30.88	36.31
ROE	17.21	15.37	18.90

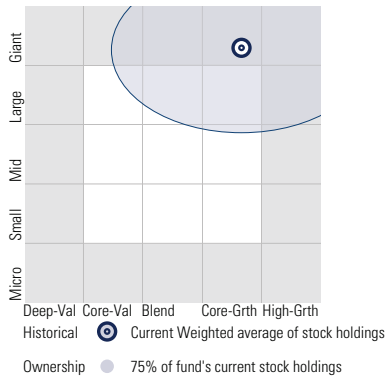
# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

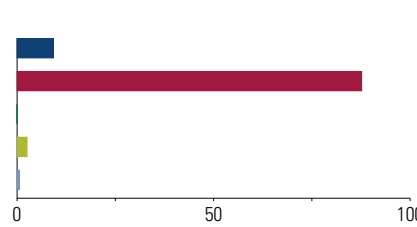
Morningstar Style Box™



## Style Breakdown

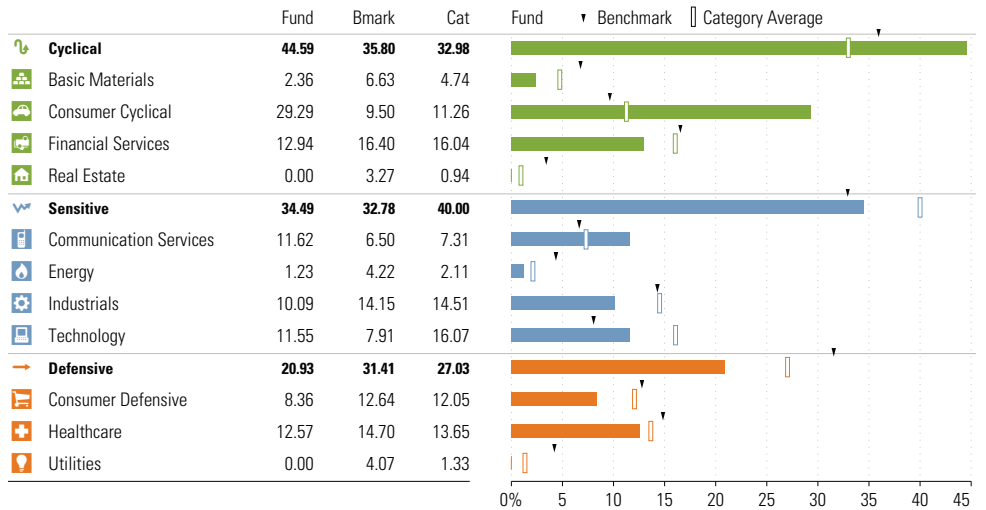


## Asset Allocation as of 03-31-2020

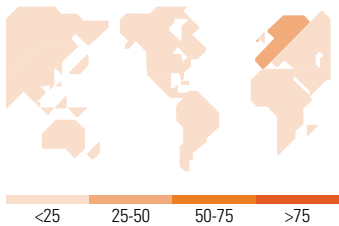


Asset Class	Net %	Cat%
US Stocks	9.26	7.26
Non-US Stocks	87.67	89.93
Bonds	0.01	0.02
Cash	2.53	2.57
Other	0.53	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	-8.31	Consumer Cyclical
ASML Holding NV	5.28	11.14	-8.06	Technology
Tencent Holdings Ltd	5.20	16.34	1.22	Communication Svc
AIA Group Ltd	3.06	19.40	-14.24	Financial Services
Amazon.com Inc	2.86	22.26	5.51	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	-14.57	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	-18.08	Consumer Cyclical
Illumina Inc	2.20	31.83	-17.67	Healthcare
TAL Education Group ADR	2.16	33.99	10.50	Consumer Defensive

**Total Holdings 129**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Sandy Nairn since 05-2008  
Michael Bennett since 05-2010  
Michael Fry since 05-2010  
Steven Morrow since 08-2012  
A. Krishna since 08-2012

## Quantitative Screens

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

**Management:** The fund's management has been in place for 11.88 years.

**Style:** The fund has landed in its primary style box — Large Value — 27.27 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.37 is 65.09% lower than the Foreign Large Value category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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

## 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	-1.41	-	-4.40
Beta	1.09	-	1.10
R-Squared	96.40	-	92.94
Standard Deviation	16.13	14.58	16.66
Sharpe Ratio	-0.25	-0.17	-0.42
Tracking Error	3.31	-	4.77
Information Ratio	-0.51	-	-1.01
Up Capture Ratio	101.85	-	94.03
Down Capture Ratio	110.15	-	118.42

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.87	13.90	9.60
Price/Book Ratio	1.38	1.27	0.83
Geom Avg Mkt Cap \$B	42.13	30.88	23.32
ROE	14.51	15.37	12.88

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

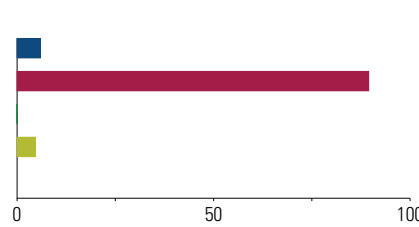
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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

## Top 10 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	-10.58	Healthcare
⊖ Novartis AG	2.27	9.26	-9.90	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-34.88	Energy
⊕ Tesco PLC	1.69	14.95	-10.34	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-32.06	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	-8.73	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-23.00	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

**Total Holdings 153**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Sandy Nairn since 05-2008  
Michael Bennett since 05-2010  
Michael Fry since 05-2010  
Steven Morrow since 08-2012  
A. Krishna since 08-2012

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.88 years.

✘ **Style:** The fund has landed in its primary style box — Large Value — 27.27 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 65.09% lower than the Foreign Large Value category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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

## 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	-1.41	-	-4.40
Beta	1.09	-	1.10
R-Squared	96.40	-	92.94
Standard Deviation	16.13	14.58	16.66
Sharpe Ratio	-0.25	-0.17	-0.42
Tracking Error	3.31	-	4.77
Information Ratio	-0.51	-	-1.01
Up Capture Ratio	101.85	-	94.03
Down Capture Ratio	110.15	-	118.42

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.87	13.90	9.60
Price/Book Ratio	1.38	1.27	0.83
Geom Avg Mkt Cap \$B	42.13	30.88	23.32
ROE	14.51	15.37	12.88

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



## World Regions % Equity 03-31-2020



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

## Top 10 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	-10.58	Healthcare
⊖ Novartis AG	2.27	9.26	-9.90	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-34.88	Energy
⊕ Tesco PLC	1.69	14.95	-10.34	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-32.06	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	-8.73	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-23.00	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

**Total Holdings 153**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Donald Butler since 02-2013  
Michael Johnson since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap 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 7.11 years.

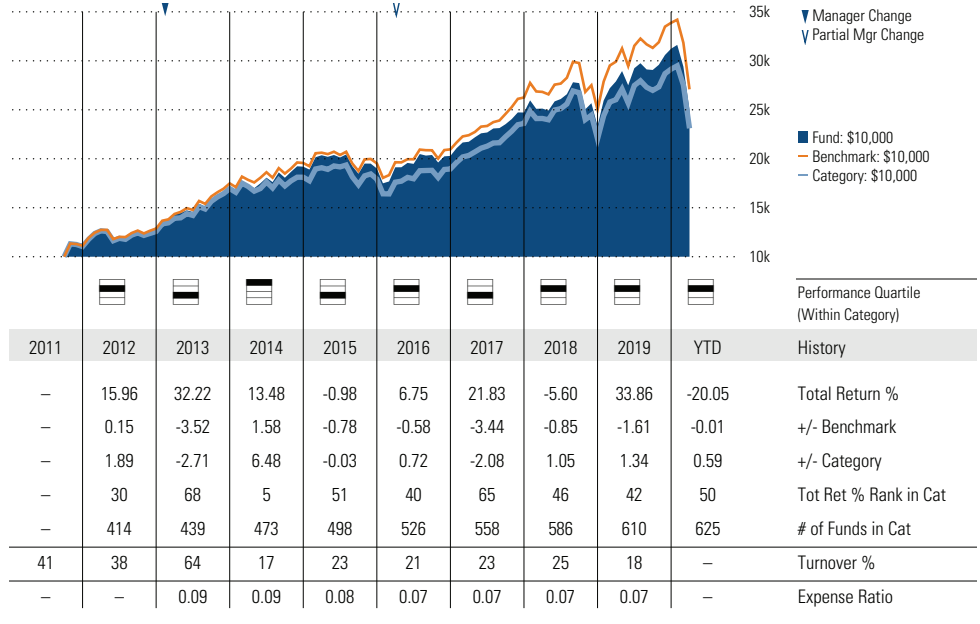
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.86% lower than the Mid-Cap Growth category average.

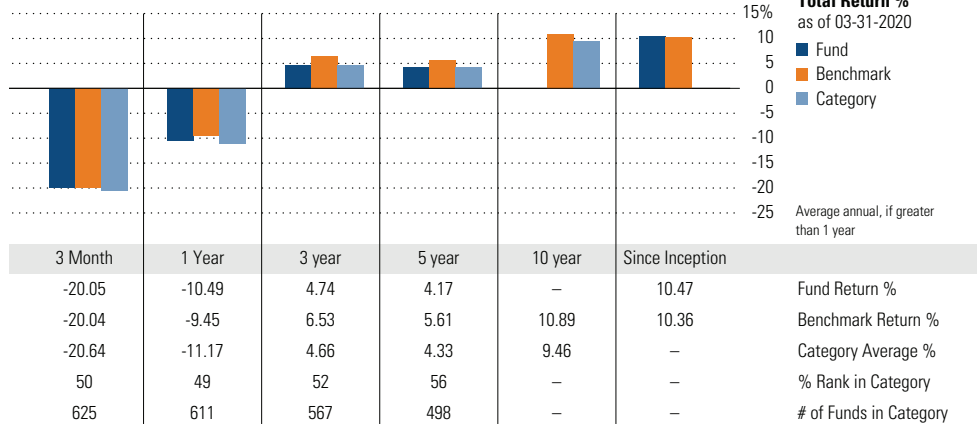
## Morningstar Investment Management LLC Analysis

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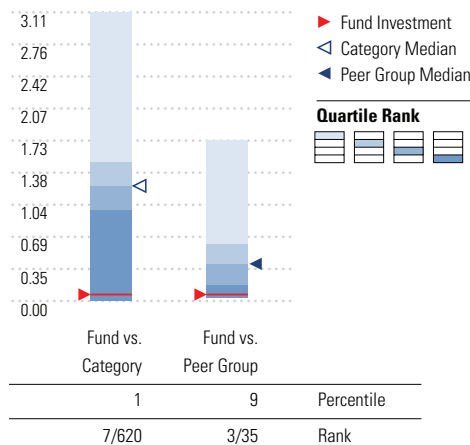
## Growth of \$10,000



## 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	-1.45	-	-0.95
Beta	0.95	-	1.01
R-Squared	98.55	-	92.63
Standard Deviation	16.73	17.43	18.29
Sharpe Ratio	0.26	0.35	0.29
Tracking Error	2.17	-	4.92
Information Ratio	-0.83	-	-0.34
Up Capture Ratio	90.93	-	97.09
Down Capture Ratio	97.10	-	101.79

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.87	22.42	21.57
Price/Book Ratio	4.43	4.46	3.08
Geom Avg Mkt Cap \$B	17.55	13.85	11.45
ROE	16.72	22.30	17.22

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

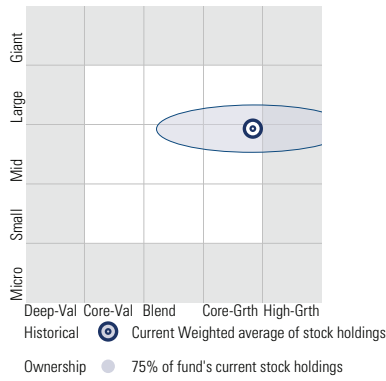
Mid-Cap Growth

Morningstar Index

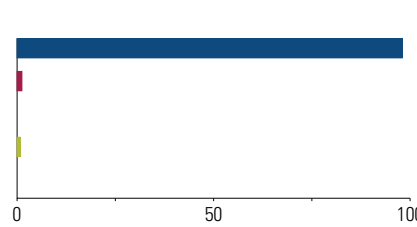
Russell Mid Cap Growth TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Asset Allocation as of 03-31-2020

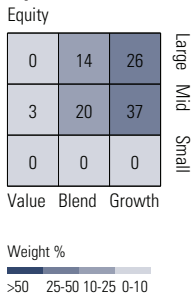


Asset Class	Net %	Cat%
US Stocks	98.00	92.13
Non-US Stocks	1.22	5.05
Bonds	0.00	0.05
Cash	0.78	2.46
Other	0.00	0.33
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>30.52</b>	<b>22.51</b>	<b>29.48</b>			
Basic Materials	2.20	1.40	2.42			
Consumer Cyclical	9.74	12.86	13.45			
Financial Services	6.04	4.36	9.00			
Real Estate	12.54	3.89	4.61			
<b>Sensitive</b>	<b>49.61</b>	<b>55.25</b>	<b>48.27</b>			
Communication Services	5.88	4.78	4.39			
Energy	3.98	0.73	1.15			
Industrials	15.87	17.54	15.84			
Technology	23.88	32.20	26.89			
<b>Defensive</b>	<b>19.89</b>	<b>22.25</b>	<b>22.25</b>			
Consumer Defensive	3.53	5.51	3.19			
Healthcare	16.17	16.74	18.46			
Utilities	0.19	0.00	0.60			

## Style Breakdown



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Centene Corp	1.48	1.48	-5.50	Healthcare
SBA Communications Corp	1.43	2.92	12.22	Real Estate
TransDigm Group Inc	1.36	4.28	-42.82	Industrials
ONEOK Inc	1.32	5.60	-69.94	Energy
Amphenol Corp Class A	1.30	6.90	-32.43	Technology
IHS Markit Ltd	1.30	8.20	-20.15	Industrials
Waste Connections Inc	1.22	9.42	-14.43	Industrials
Lululemon Athletica Inc	1.22	10.64	-18.18	Consumer Cyclical
Verisk Analytics Inc	1.22	11.86	-6.49	Industrials
Advanced Micro Devices Inc	1.21	13.08	-0.83	Technology
DexCom Inc	1.21	14.29	23.10	Healthcare
Digital Realty Trust Inc	1.20	15.49	16.95	Real Estate
Twitter Inc	1.17	16.66	-23.37	Communication Svc
CoStar Group Inc	1.17	17.84	-1.85	Real Estate
KLA Corp	1.16	19.00	-18.85	Technology

Total Holdings 162

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Donald Butler since 02-2013  
Michael Johnson since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap 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 7.11 years.

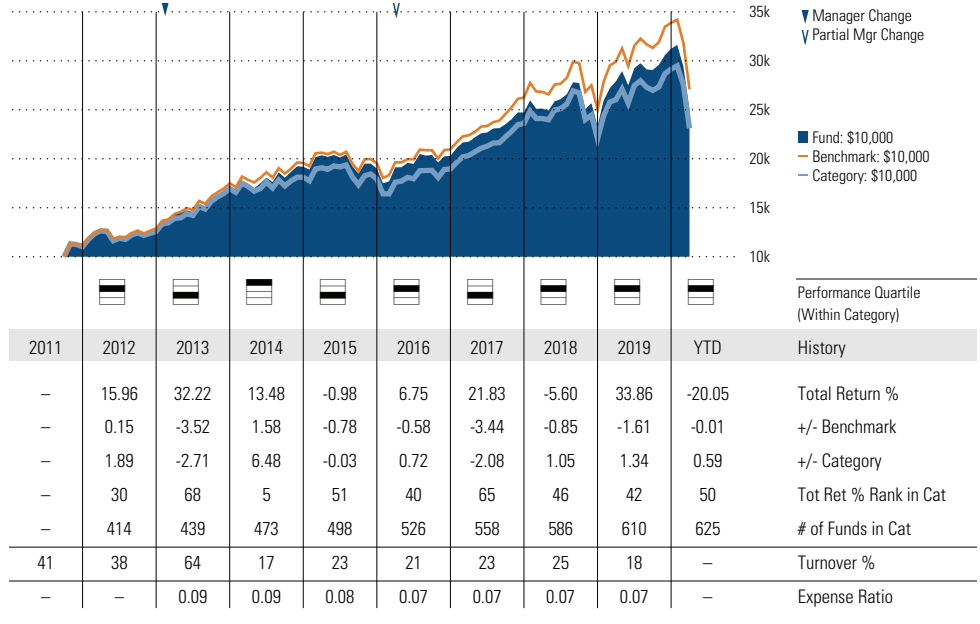
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.86% lower than the Mid-Cap Growth category average.

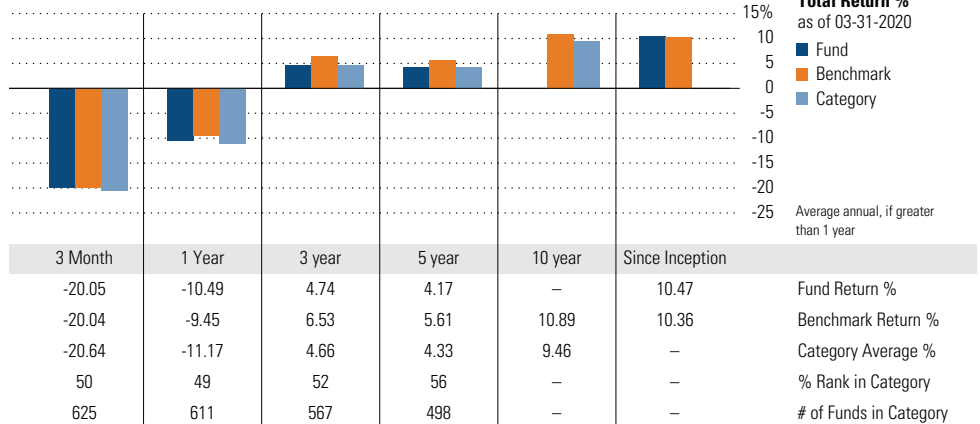
## Morningstar Investment Management LLC Analysis

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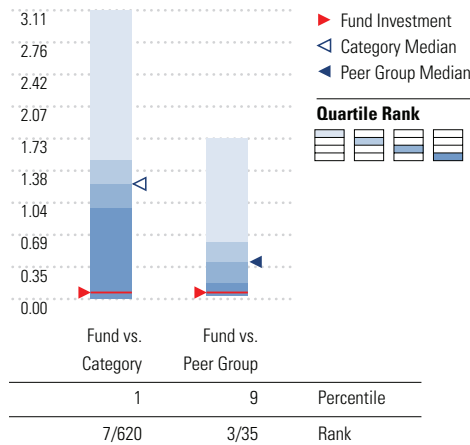
## Growth of \$10,000



## 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	-1.45	-	-0.95
Beta	0.95	-	1.01
R-Squared	98.55	-	92.63
Standard Deviation	16.73	17.43	18.29
Sharpe Ratio	0.26	0.35	0.29
Tracking Error	2.17	-	4.92
Information Ratio	-0.83	-	-0.34
Up Capture Ratio	90.93	-	97.09
Down Capture Ratio	97.10	-	101.79

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.87	22.42	21.57
Price/Book Ratio	4.43	4.46	3.08
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# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

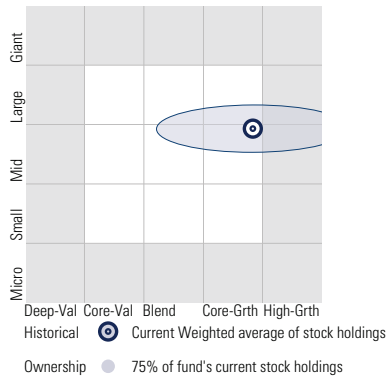
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

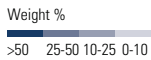
## Style Analysis as of 03-31-2020

Morningstar Style Box™

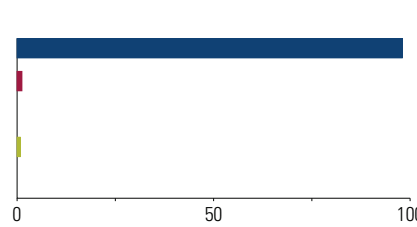


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	14	26	
3	20	37	
0	0	0	



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	98.00	92.13
Non-US Stocks	1.22	5.05
Bonds	0.00	0.05
Cash	0.78	2.46
Other	0.00	0.33
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>30.52</b>	<b>22.51</b>	<b>29.48</b>			
Basic Materials	2.20	1.40	2.42			
Consumer Cyclical	9.74	12.86	13.45			
Financial Services	6.04	4.36	9.00			
Real Estate	12.54	3.89	4.61			
<b>Sensitive</b>	<b>49.61</b>	<b>55.25</b>	<b>48.27</b>			
Communication Services	5.88	4.78	4.39			
Energy	3.98	0.73	1.15			
Industrials	15.87	17.54	15.84			
Technology	23.88	32.20	26.89			
<b>Defensive</b>	<b>19.89</b>	<b>22.25</b>	<b>22.25</b>			
Consumer Defensive	3.53	5.51	3.19			
Healthcare	16.17	16.74	18.46			
Utilities	0.19	0.00	0.60			

## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Centene Corp	1.48	1.48	-5.50	Healthcare
SBA Communications Corp	1.43	2.92	12.22	Real Estate
TransDigm Group Inc	1.36	4.28	-42.82	Industrials
ONEOK Inc	1.32	5.60	-69.94	Energy
Amphenol Corp Class A	1.30	6.90	-32.43	Technology
IHS Markit Ltd	1.30	8.20	-20.15	Industrials
Waste Connections Inc	1.22	9.42	-14.43	Industrials
Lululemon Athletica Inc	1.22	10.64	-18.18	Consumer Cyclical
Verisk Analytics Inc	1.22	11.86	-6.49	Industrials
Advanced Micro Devices Inc	1.21	13.08	-0.83	Technology
DexCom Inc	1.21	14.29	23.10	Healthcare
Digital Realty Trust Inc	1.20	15.49	16.95	Real Estate
Twitter Inc	1.17	16.66	-23.37	Communication Svc
CoStar Group Inc	1.17	17.84	-1.85	Real Estate
KLA Corp	1.16	19.00	-18.85	Technology

**Total Holdings 162**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

Donald Butler since 08-2006  
Michael Johnson since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Value 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 13.63 years.

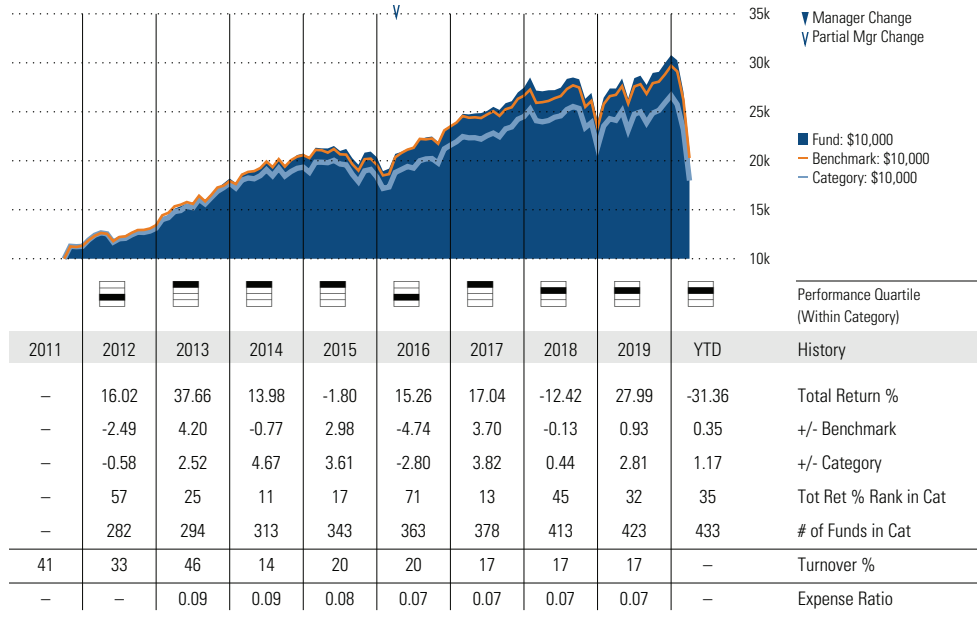
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.27% lower than the Mid-Cap Value category average.

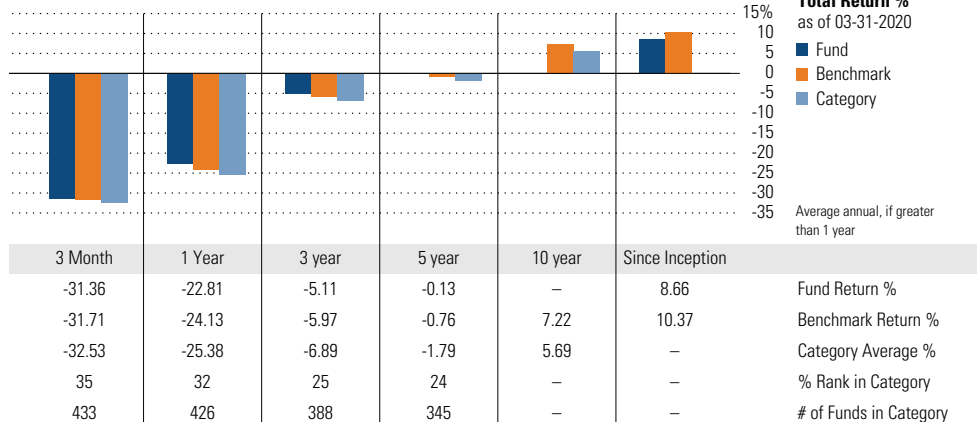
## Morningstar Investment Management LLC Analysis

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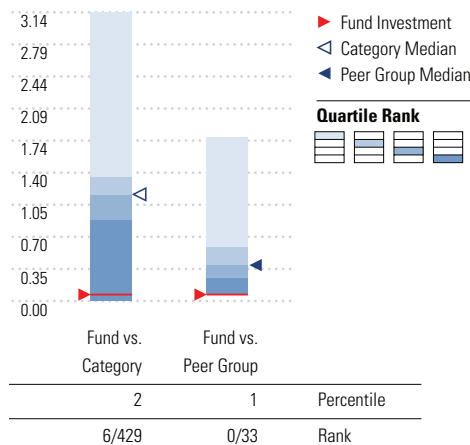
## Growth of \$10,000



## 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	0.92	-	-0.80
Beta	1.00	-	1.03
R-Squared	99.12	-	96.23
Standard Deviation	19.63	19.52	20.44
Sharpe Ratio	-0.25	-0.30	-0.32
Tracking Error	1.85	-	4.29
Information Ratio	0.46	-	-0.17
Up Capture Ratio	102.36	-	102.10
Down Capture Ratio	98.19	-	105.84

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.66	12.39	10.28
Price/Book Ratio	1.73	1.34	1.11
Geom Avg Mkt Cap \$B	13.50	9.66	7.95
ROE	14.64	11.68	13.03

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

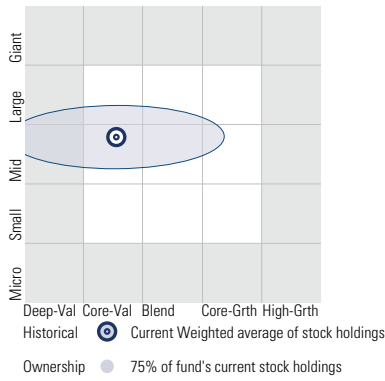
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2020

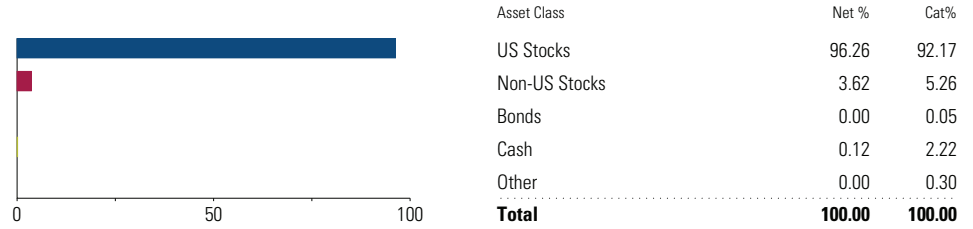
Morningstar Style Box™



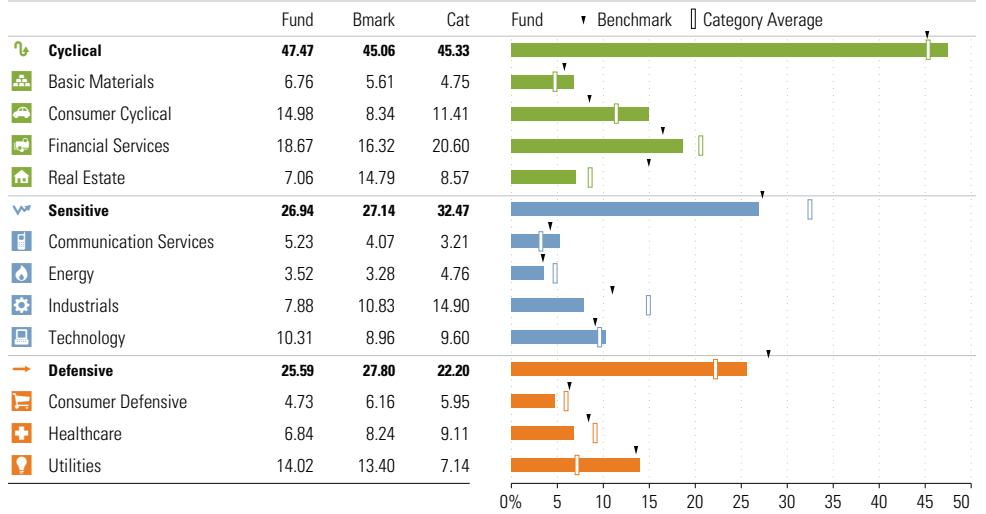
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Newmont Corp	1.87	1.87	4.53	Basic Materials
⊖ WEC Energy Group Inc	1.49	3.36	-3.76	Utilities
⊖ Motorola Solutions Inc	1.45	4.81	-17.12	Technology
⊖ Eversource Energy	1.43	6.25	-7.40	Utilities
⊖ Willis Towers Watson PLC	1.25	7.49	-15.55	Financial Services
⊖ FirstEnergy Corp	1.23	8.72	-16.75	Utilities
⊖ Entergy Corp	1.19	9.92	-20.78	Utilities
⊖ American Water Works Co Inc	1.14	11.06	-2.27	Utilities
⊖ DTE Energy Co	1.09	12.15	-26.09	Utilities
⊖ Clorox Co	1.02	13.18	13.53	Consumer Defensive
⊖ Ameren Corp	0.99	14.17	-4.52	Utilities
⊖ D.R. Horton Inc	0.95	15.13	-35.21	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	-11.95	Communication Svc
⊖ The Hartford Financial Services Group Inc	0.92	16.98	-41.48	Financial Services
⊖ Keysight Technologies Inc	0.91	17.89	-18.46	Technology

**Total Holdings 201**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

Donald Butler since 08-2006  
Michael Johnson since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Value 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 13.63 years.

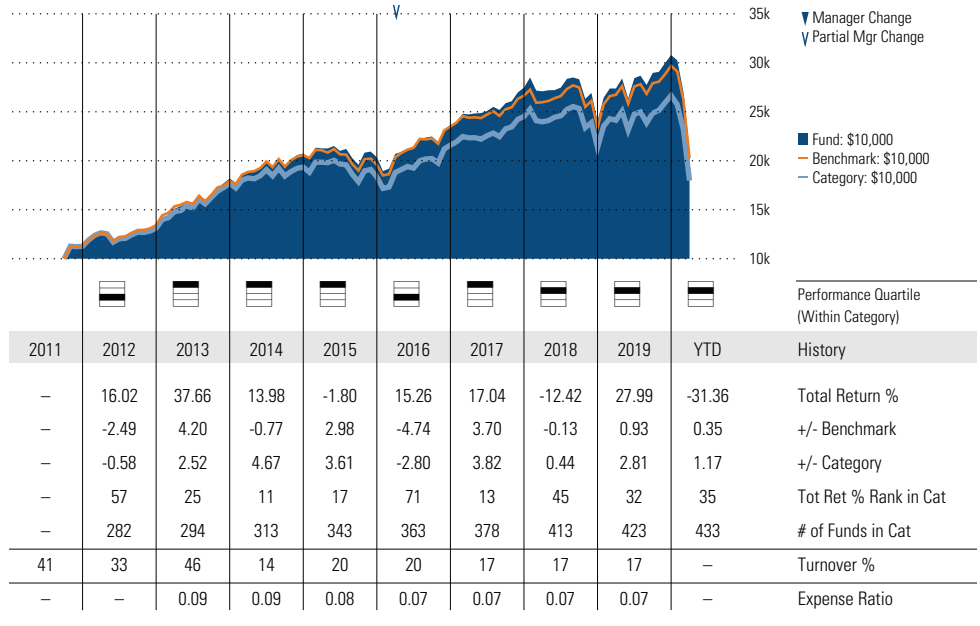
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.27% lower than the Mid-Cap Value category average.

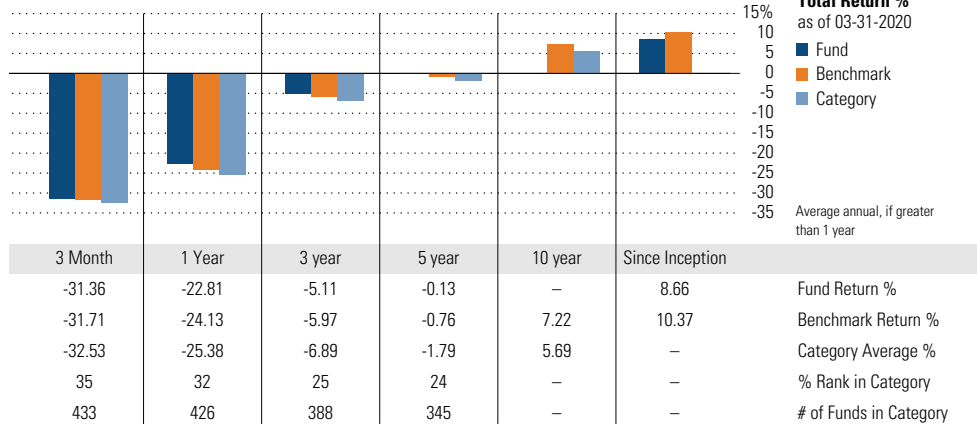
## Morningstar Investment Management LLC Analysis

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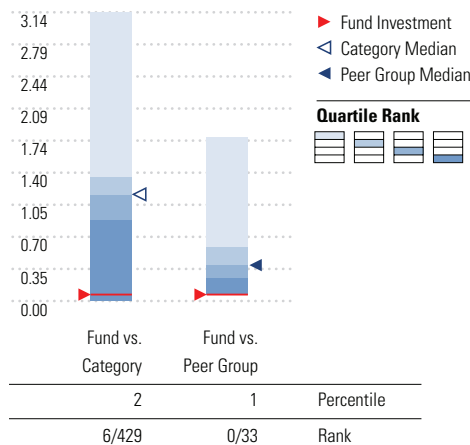
## Growth of \$10,000



## 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	0.92	-	-0.80
Beta	1.00	-	1.03
R-Squared	99.12	-	96.23
Standard Deviation	19.63	19.52	20.44
Sharpe Ratio	-0.25	-0.30	-0.32
Tracking Error	1.85	-	4.29
Information Ratio	0.46	-	-0.17
Up Capture Ratio	102.36	-	102.10
Down Capture Ratio	98.19	-	105.84

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.66	12.39	10.28
Price/Book Ratio	1.73	1.34	1.11
Geom Avg Mkt Cap \$B	13.50	9.66	7.95
ROE	14.64	11.68	13.03

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

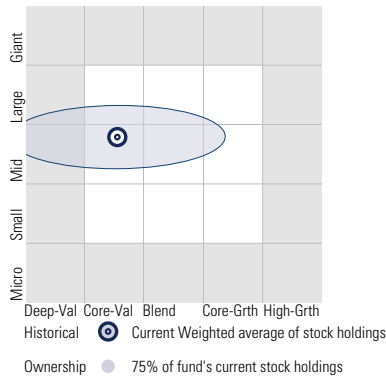
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

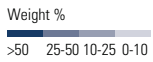
## Style Analysis as of 03-31-2020

Morningstar Style Box™

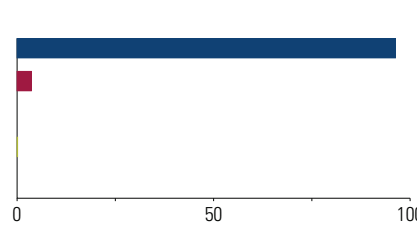


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
7	13	1	Large
46	30	4	Mid
0	0	0	Small



## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>47.47</b>	<b>45.06</b>	<b>45.33</b>			
Basic Materials	6.76	5.61	4.75			
Consumer Cyclical	14.98	8.34	11.41			
Financial Services	18.67	16.32	20.60			
Real Estate	7.06	14.79	8.57			
<b>Sensitive</b>	<b>26.94</b>	<b>27.14</b>	<b>32.47</b>			
Communication Services	5.23	4.07	3.21			
Energy	3.52	3.28	4.76			
Industrials	7.88	10.83	14.90			
Technology	10.31	8.96	9.60			
<b>Defensive</b>	<b>25.59</b>	<b>27.80</b>	<b>22.20</b>			
Consumer Defensive	4.73	6.16	5.95			
Healthcare	6.84	8.24	9.11			
Utilities	14.02	13.40	7.14			

## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Newmont Corp	1.87	1.87	4.53	Basic Materials
⊖ WEC Energy Group Inc	1.49	3.36	-3.76	Utilities
⊖ Motorola Solutions Inc	1.45	4.81	-17.12	Technology
⊖ Eversource Energy	1.43	6.25	-7.40	Utilities
⊖ Willis Towers Watson PLC	1.25	7.49	-15.55	Financial Services
⊖ FirstEnergy Corp	1.23	8.72	-16.75	Utilities
⊖ Entergy Corp	1.19	9.92	-20.78	Utilities
⊖ American Water Works Co Inc	1.14	11.06	-2.27	Utilities
⊖ DTE Energy Co	1.09	12.15	-26.09	Utilities
⊖ Clorox Co	1.02	13.18	13.53	Consumer Defensive
⊖ Ameren Corp	0.99	14.17	-4.52	Utilities
⊖ D.R. Horton Inc	0.95	15.13	-35.21	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	-11.95	Communication Svc
⊖ The Hartford Financial Services Group Inc	0.92	16.98	-41.48	Financial Services
⊖ Keysight Technologies Inc	0.91	17.89	-18.46	Technology

**Total Holdings 201**

⊕ 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 23.9 years.

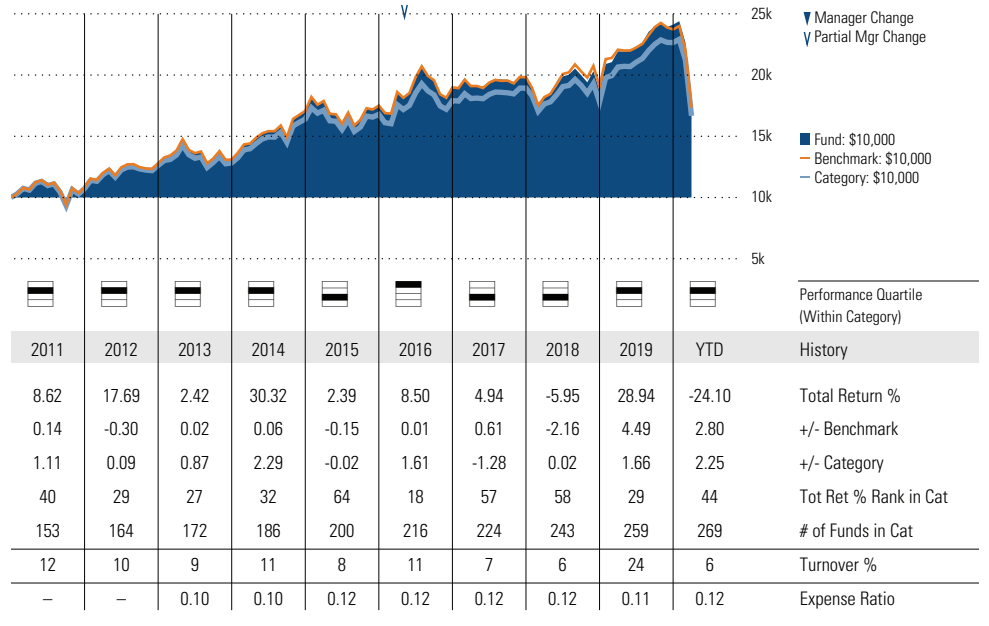
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.29% lower than the Real Estate category average.

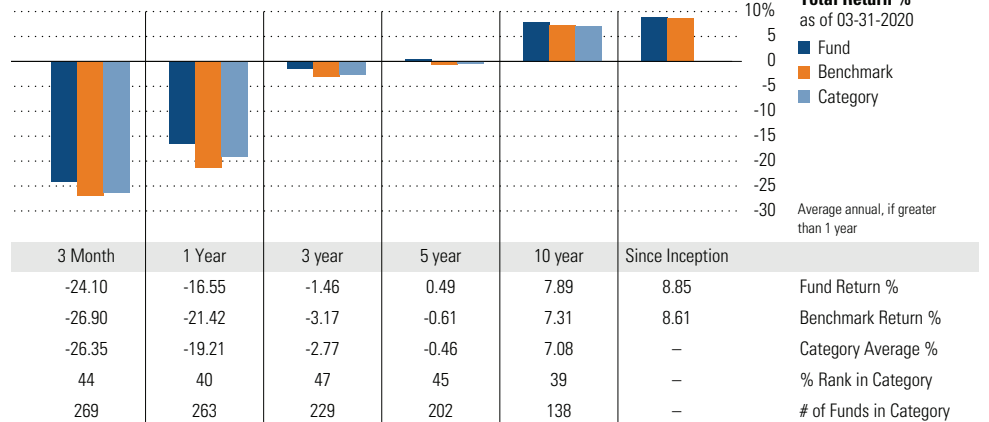
## Morningstar Investment Management LLC Analysis

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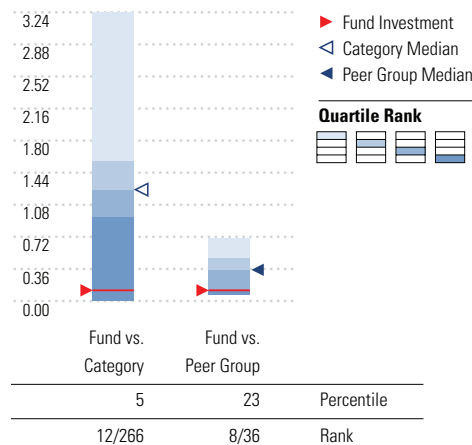
## Growth of \$10,000



## 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	1.42	-	0.98
Beta	0.94	-	0.92
R-Squared	98.98	-	94.50
Standard Deviation	17.06	18.14	17.28
Sharpe Ratio	-0.10	-0.18	-0.11
Tracking Error	2.09	-	4.30
Information Ratio	0.82	-	0.34
Up Capture Ratio	98.44	-	91.99
Down Capture Ratio	90.66	-	87.89

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.06	38.46	22.03
Price/Book Ratio	2.01	2.42	1.66
Geom Avg Mkt Cap \$B	14.69	9.35	14.81
ROE	12.69	9.56	11.73

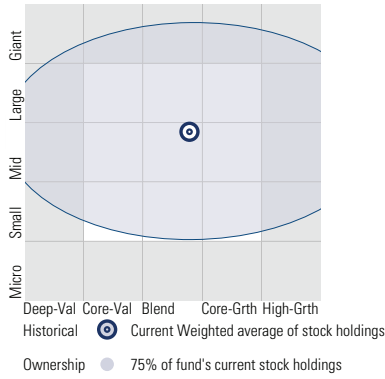
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Style Analysis as of 03-31-2020

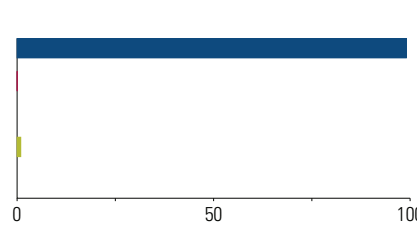
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	99.03	87.30
Non-US Stocks	0.04	0.76
Bonds	0.00	3.63
Cash	0.92	1.75
Other	0.00	6.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020

	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			

## Top 15 Holdings as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.35	11.35	-	-
⊖ American Tower Corp	8.76	20.11	-5.25	Real Estate
⊖ Crown Castle International Corp	5.45	25.56	2.43	Real Estate
⊖ Prologis Inc	5.38	30.95	-9.19	Real Estate
⊖ Equinix Inc	4.84	35.78	7.46	Real Estate
⊕ Digital Realty Trust Inc	3.15	38.93	16.95	Real Estate
⊖ Public Storage	2.84	41.77	-5.80	Real Estate
⊖ SBA Communications Corp	2.76	44.53	12.22	Real Estate
⊖ Equity Residential	2.08	46.61	-22.99	Real Estate
⊖ AvalonBay Communities Inc	1.87	48.48	-29.06	Real Estate
⊖ Welltower Inc	1.69	50.16	-42.96	Real Estate
⊖ Simon Property Group Inc	1.53	51.69	-61.76	Real Estate
⊖ Realty Income Corp	1.48	53.17	-31.34	Real Estate
⊖ Alexandria Real Estate Equities Inc	1.43	54.60	-14.54	Real Estate
⊖ Essex Property Trust Inc	1.32	55.92	-26.11	Real Estate

**Total Holdings 189**

⊕ 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 23.9 years.

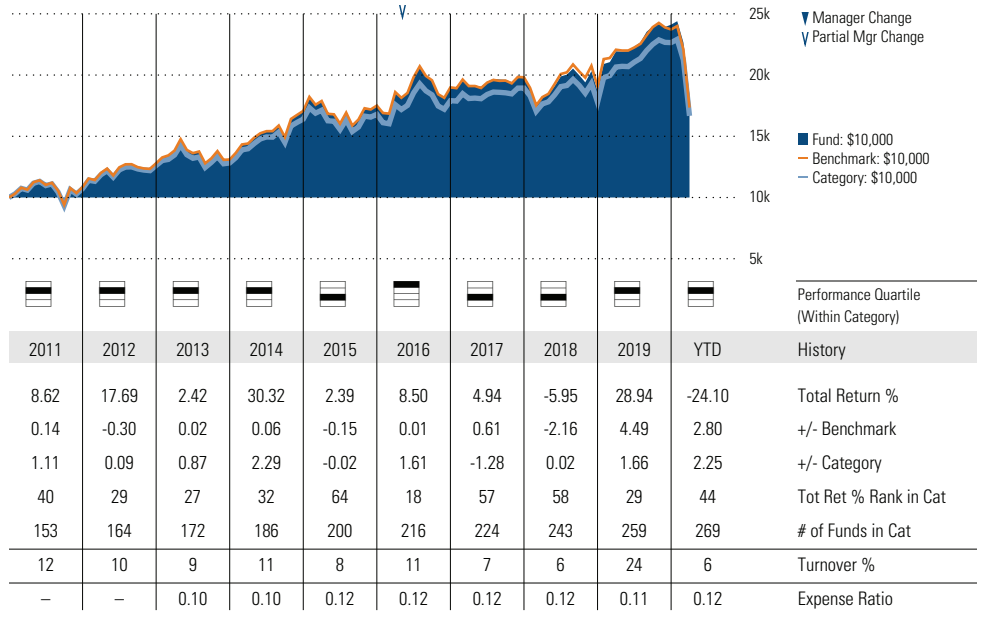
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.29% lower than the Real Estate category average.

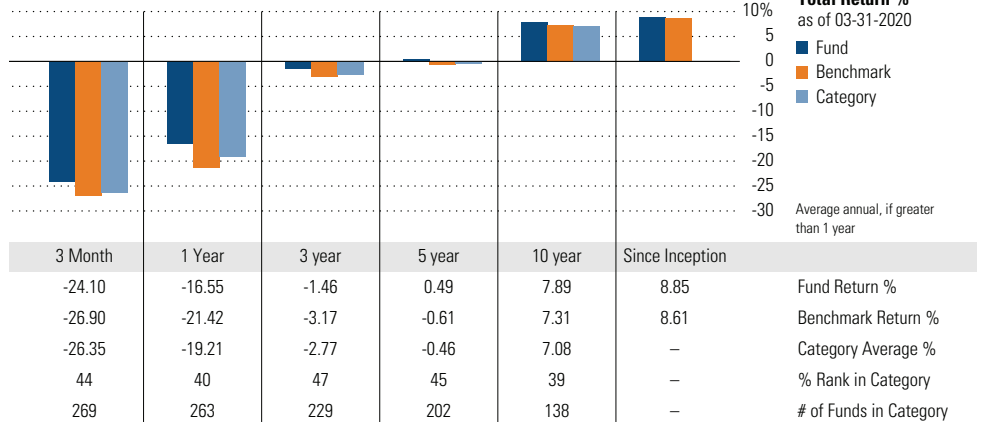
## Morningstar Investment Management LLC Analysis

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	1.42	-	0.98
Beta	0.94	-	0.92
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# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Style Analysis as of 03-31-2020

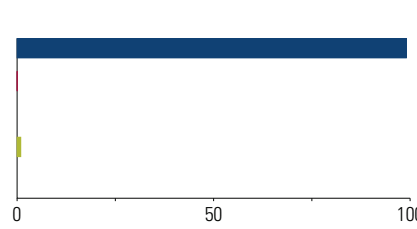
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	99.03	87.30
Non-US Stocks	0.04	0.76
Bonds	0.00	3.63
Cash	0.92	1.75
Other	0.00	6.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020

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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			
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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			

## Top 15 Holdings as of 03-31-2020

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**Total Holdings 189**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Victory Sycamore Small Company Opp I VSOIX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Gary Miller since 06-1998  
Gregory Connors since 03-2002  
Jeffrey Graff since 03-2007  
Michael Rodarte since 12-2012  
James Albers since 12-2012

## 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 21.85 years.

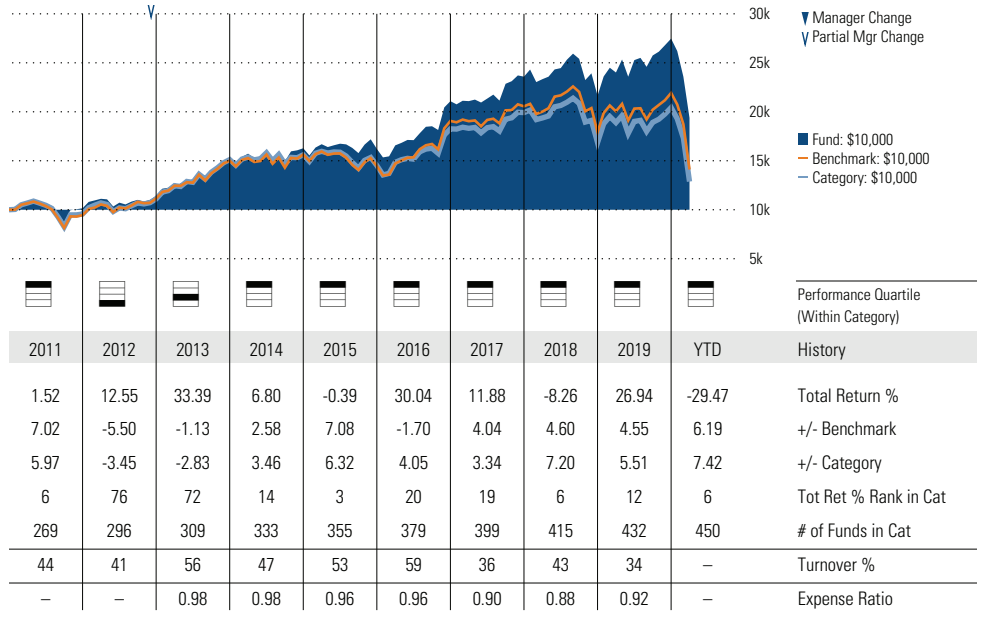
✘ **Style:** The fund has landed in its primary style box — Small Value — 0 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.92 is 22.69% lower than the Small Value category average.

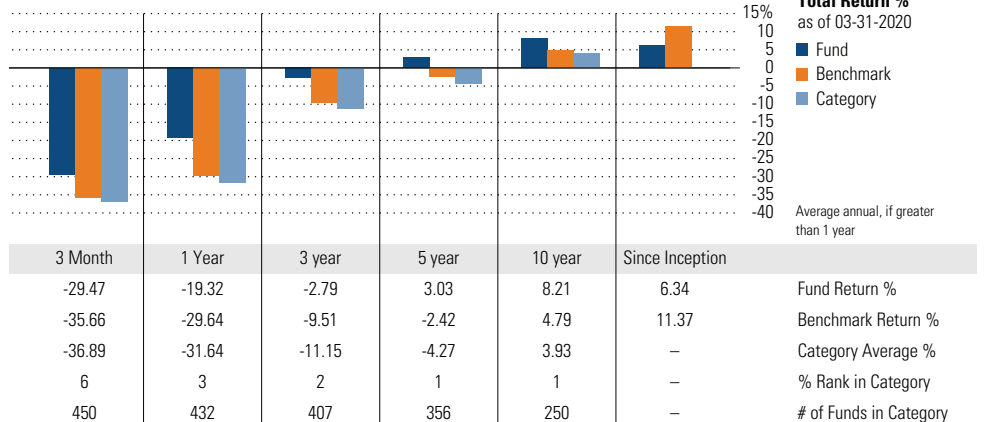
## Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging from value into blend but its portfolio positioning is consistent with the overall investment strategy.

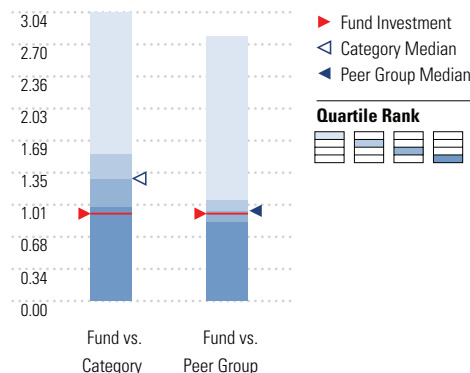
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.11	-	-1.11
Beta	0.83	-	1.02
R-Squared	95.76	-	96.43
Standard Deviation	19.06	22.39	23.27
Sharpe Ratio	-0.14	-0.40	-0.44
Tracking Error	5.42	-	4.66
Information Ratio	1.24	-	-0.29
Up Capture Ratio	104.04	-	97.38
Down Capture Ratio	81.36	-	102.79

## Portfolio Metrics

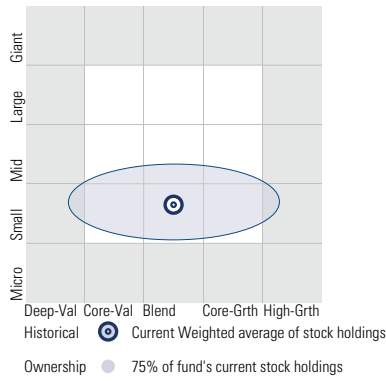
	Fund	Bmark	Cat
Price/Earnings Ratio	13.96	10.07	9.68
Price/Book Ratio	1.32	0.93	0.91
Geom Avg Mkt Cap \$B	1.93	1.19	2.02
ROE	10.96	6.00	10.82

# Victory Sycamore Small Company Opp I VSOIX

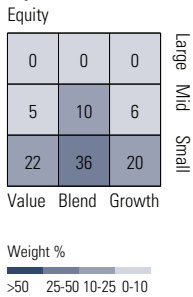
**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

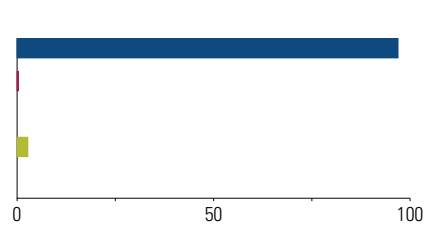
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

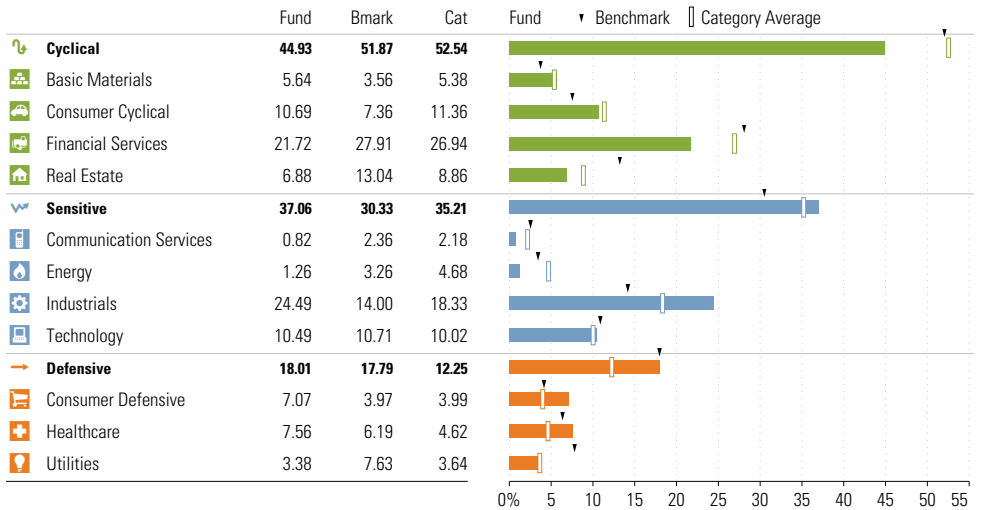


**Asset Allocation** as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	96.92	95.85
Non-US Stocks	0.35	2.16
Bonds	0.00	0.01
Cash	2.73	1.90
Other	0.00	0.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2020



**Top 15 Holdings** as of 03-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Citibank Dollars On Dep	2.72	2.72	-	-
⊕ Kemper Corp	1.77	4.49	-3.65	Financial Services
⊖ Core-Mark Holding Co Inc	1.75	6.24	5.52	Consumer Defensive
Werner Enterprises Inc	1.67	7.92	-0.11	Industrials
⊕ ICU Medical Inc	1.58	9.50	7.83	Healthcare
⊕ Sanderson Farms Inc	1.53	11.02	-29.84	Consumer Defensive
⊖ Washington REIT	1.51	12.54	-17.17	Real Estate
⊕ Applied Industrial Technologies Inc	1.49	14.02	-30.96	Industrials
⊕ Texas Roadhouse Inc	1.45	15.47	-26.03	Consumer Cyclical
⊕ Independent Bank Corp	1.43	16.91	-22.13	Financial Services
⊖ Watts Water Technologies Inc A	1.41	18.32	-14.92	Industrials
⊕ Rayonier Inc	1.33	19.65	-27.29	Real Estate
⊖ South State Corp	1.31	20.96	-31.76	Financial Services
⊕ White Mountains Insurance Group Ltd	1.29	22.26	-18.33	Financial Services
⊕ UniFirst Corp	1.28	23.54	-25.07	Industrials

**Total Holdings 110**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Victory Sycamore Small Company Opp I VSOIX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

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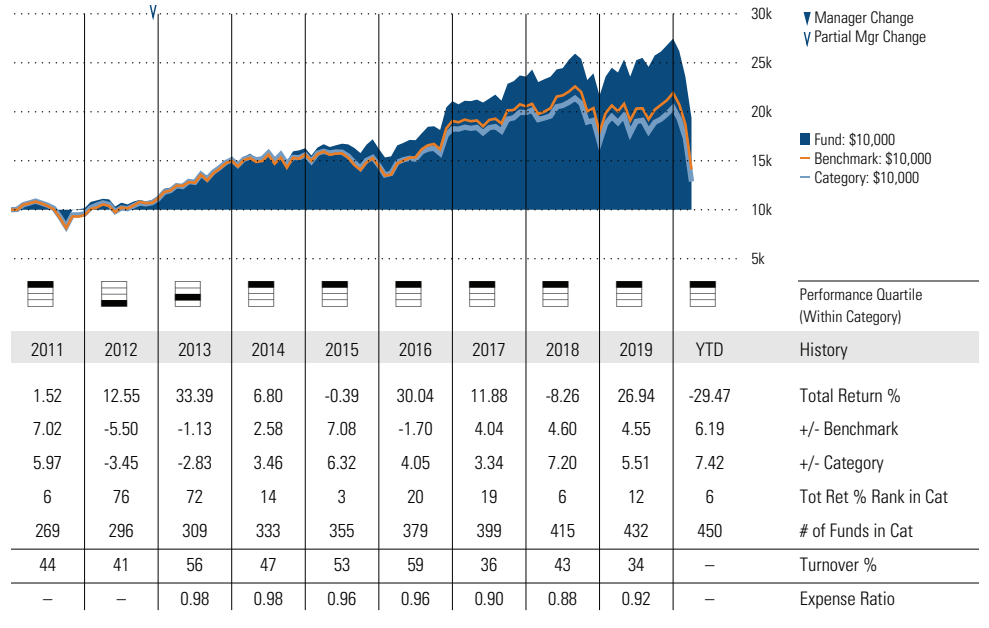
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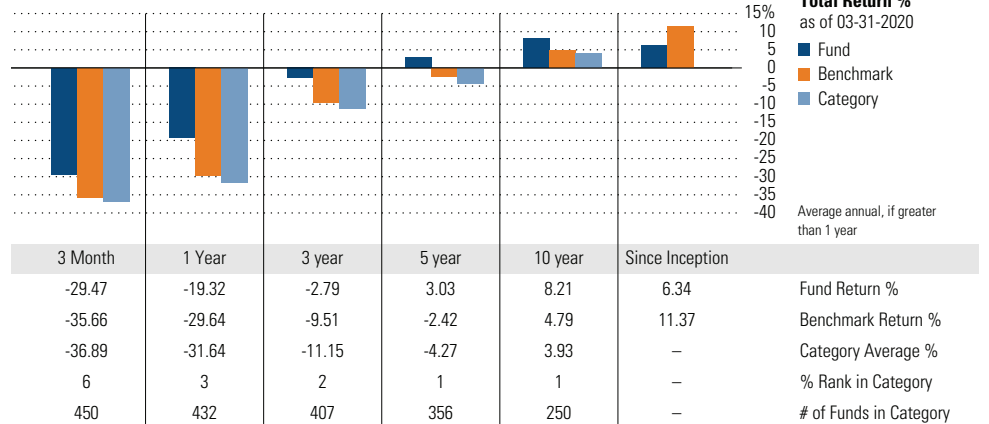
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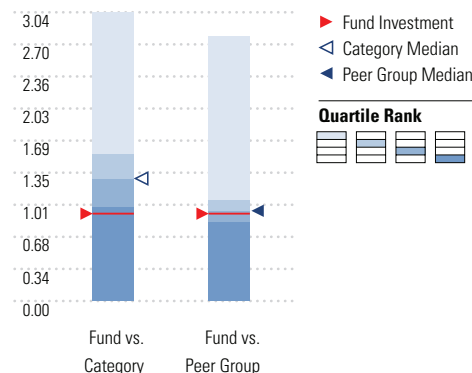
## Growth of \$10,000



## Trailing Performance



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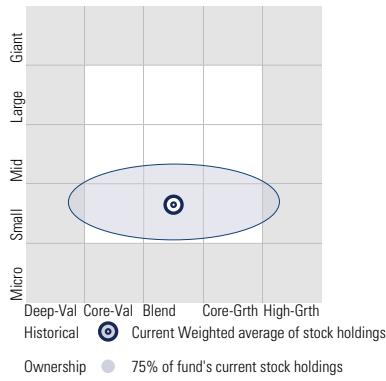
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# Victory Sycamore Small Company Opp I VSOIX

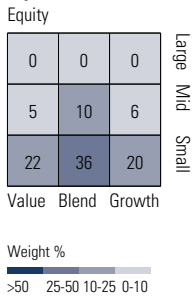
**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

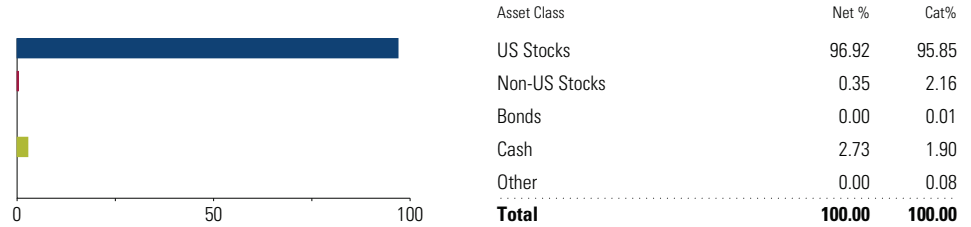
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



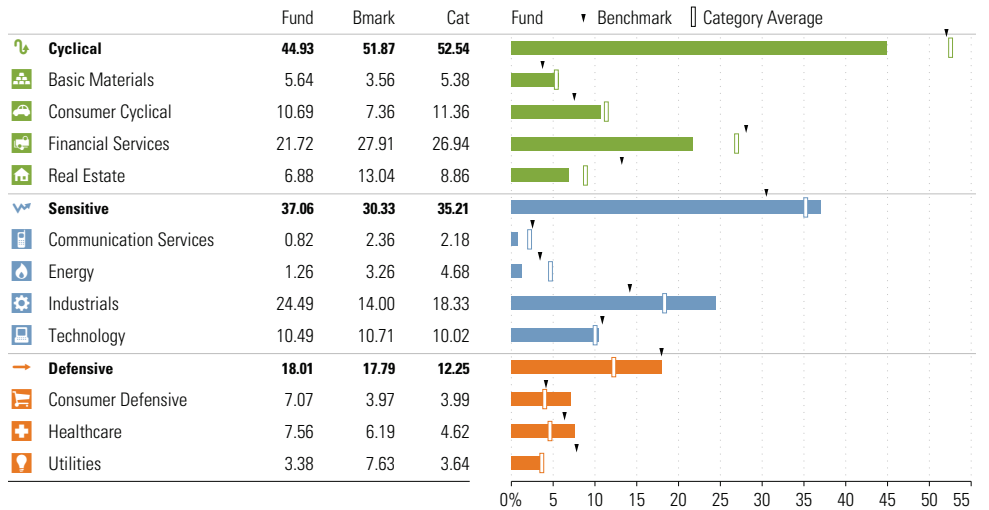
**Style Breakdown**



**Asset Allocation** as of 03-31-2020



**Sector Weighting** as of 03-31-2020



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