

# 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

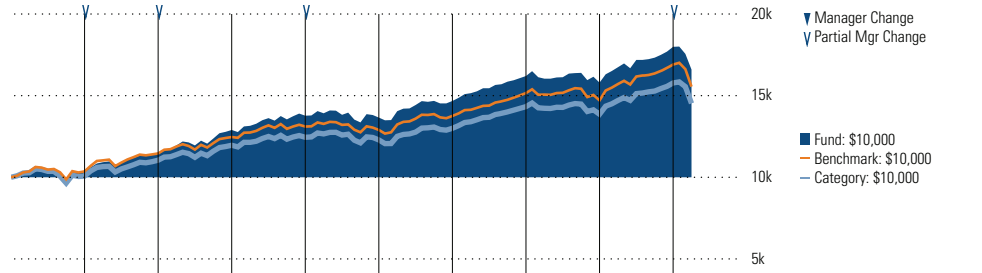
✔ **Performance:** The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **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

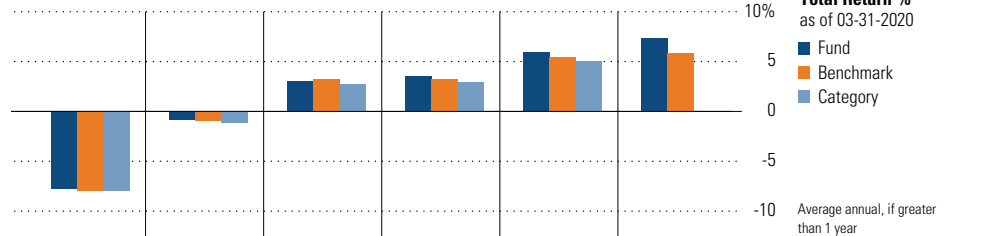


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	-7.75	Total Return %
0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	0.25	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	0.19	+/- Category
3	34	1	1	27	3	44	22	56	52	Tot Ret % Rank in 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

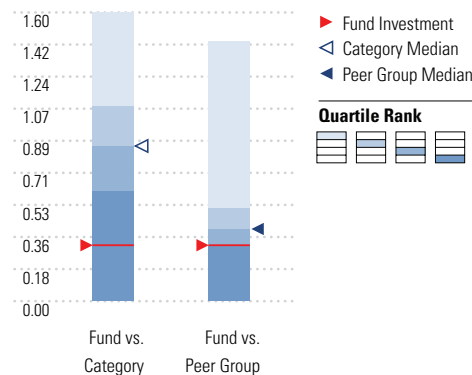
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-7.75	-0.86	3.08	3.58	5.94	7.39	Fund Return %
-8.00	-1.00	3.24	3.23	5.44	5.82	Benchmark Return %
-7.94	-1.14	2.75	2.95	5.09	-	Category Average %
52	50	34	2	5	-	% Rank in Category
135	129	92	80	58	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
15	22	
21/135	41/188	

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

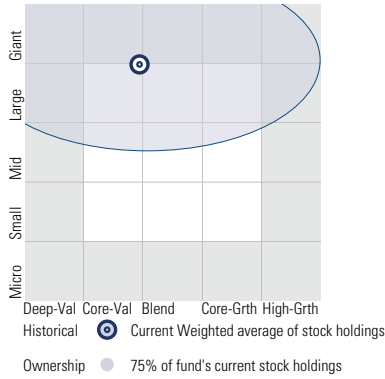
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Target-Date 2000-2010

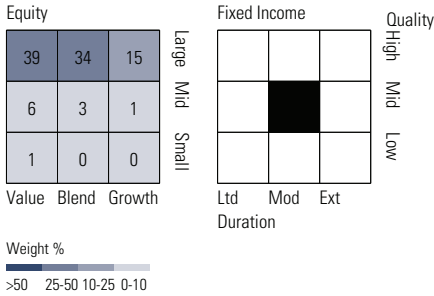
**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Style Analysis as of 03-31-2020

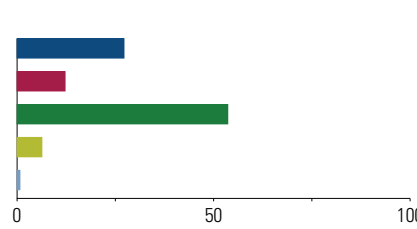
Morningstar Style Box™



## Style Breakdown

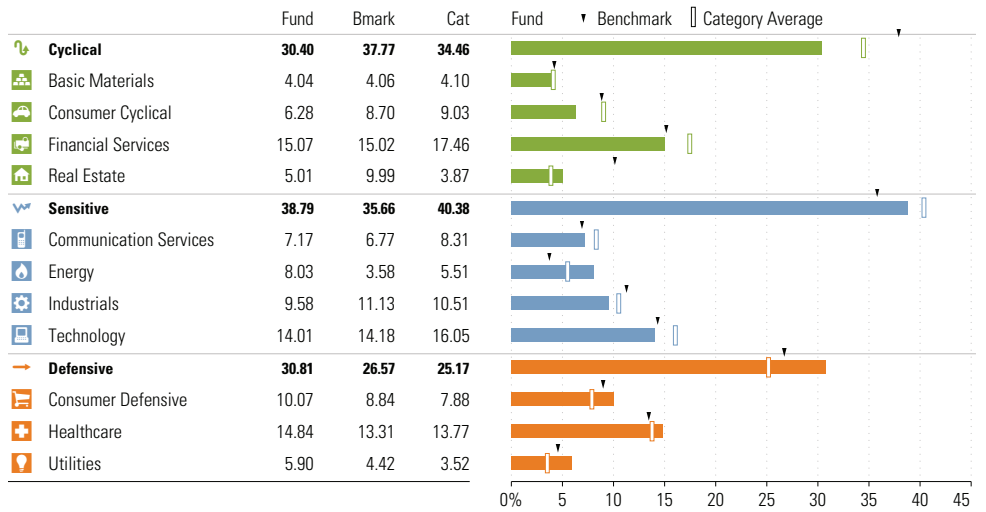


## Asset Allocation as of 03-31-2020



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	—	—
⊕ American Funds Income Fund of Amer R6	—	12.20	38.57	—	—
⊖ American Funds Bond Fund of Amer R6	—	8.07	46.65	—	—
⊖ American Funds Inflation Linked Bd R6	—	6.75	53.40	—	—
⊖ American Funds Mortgage R6	—	6.02	59.42	—	—
⊖ American Funds ST Bd Fd of Amer R6	—	5.23	64.65	—	—
⊕ American Funds American Mutual R6	—	4.97	69.62	—	—
⊕ American Funds American High-Inc R6	—	4.78	74.40	—	—
⊖ American Funds Capital World Bond R6	—	4.70	79.10	—	—

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2010 Trgt Date Retire R6 RFTTX

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Target-Date 2000-2010

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Morningstar Lifetime Mod 2010 TR USD

## Portfolio Manager(s)

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## Quantitative Screens

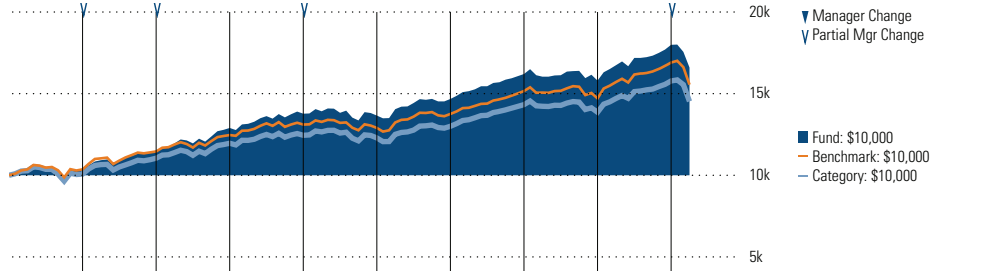
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## Growth of \$10,000

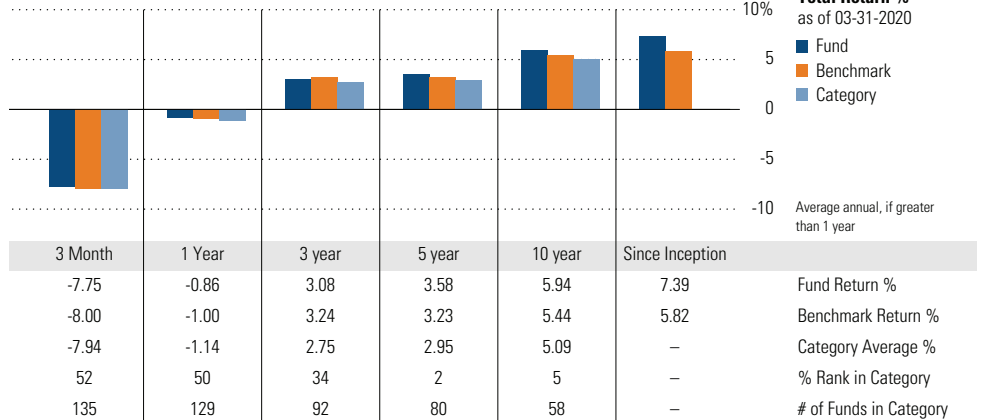


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	-7.75	Total Return %
0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	0.25	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	0.19	+/- Category
3	34	1	1	27	3	44	22	56	52	Tot Ret % Rank in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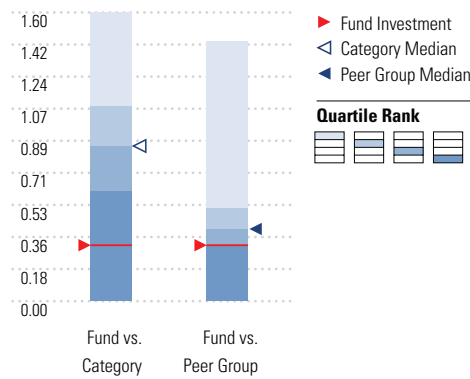
## Morningstar Investment Management LLC Analysis

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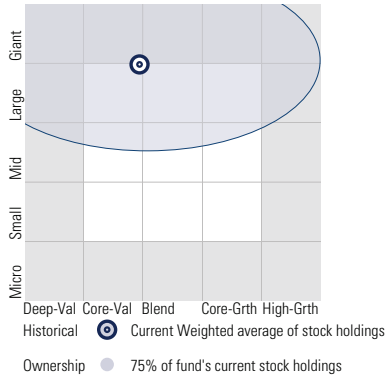
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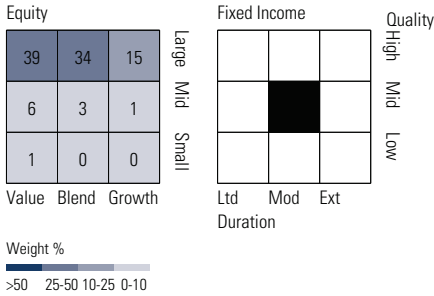
**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Style Analysis as of 03-31-2020

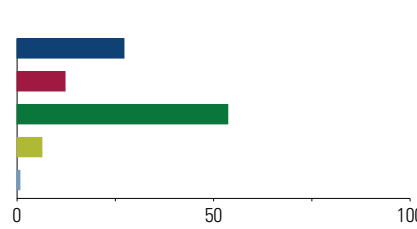
Morningstar Style Box™



## Style Breakdown

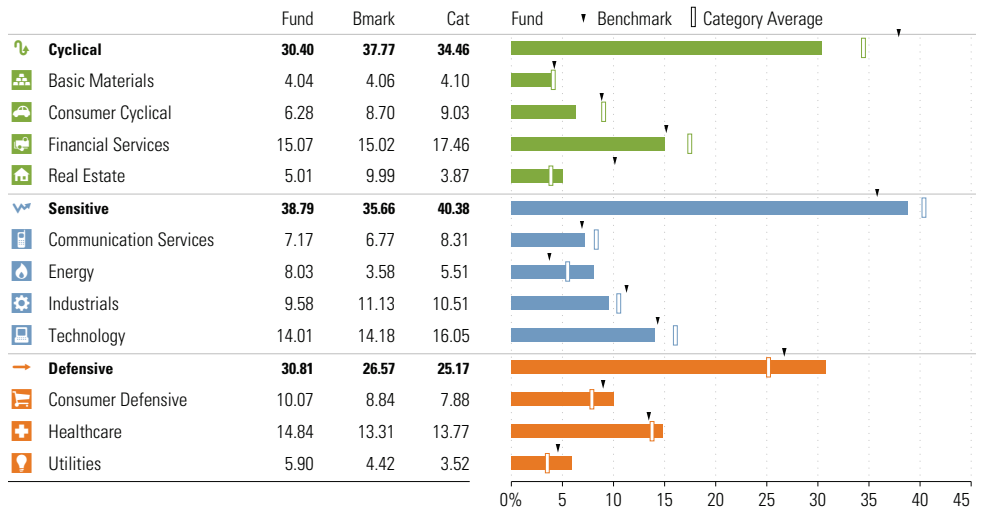


## Asset Allocation as of 03-31-2020



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

## Sector Weighting as of 03-31-2020



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

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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⊕ American Funds American Mutual R6	—	4.97	69.62	—	—
⊕ American Funds American High-Inc R6	—	4.78	74.40	—	—
⊖ American Funds Capital World Bond R6	—	4.70	79.10	—	—

## Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2015 Trgt Date Retire R6 RFJTX

**Morningstar Category**  
Target-Date 2015

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
Bradley Vogt since 01-2012  
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Jody Jonsson since 01-2015  
Michelle Black since 01-2020  
David Hoag since 01-2020  
Samir Mathur since 01-2020

## Quantitative Screens

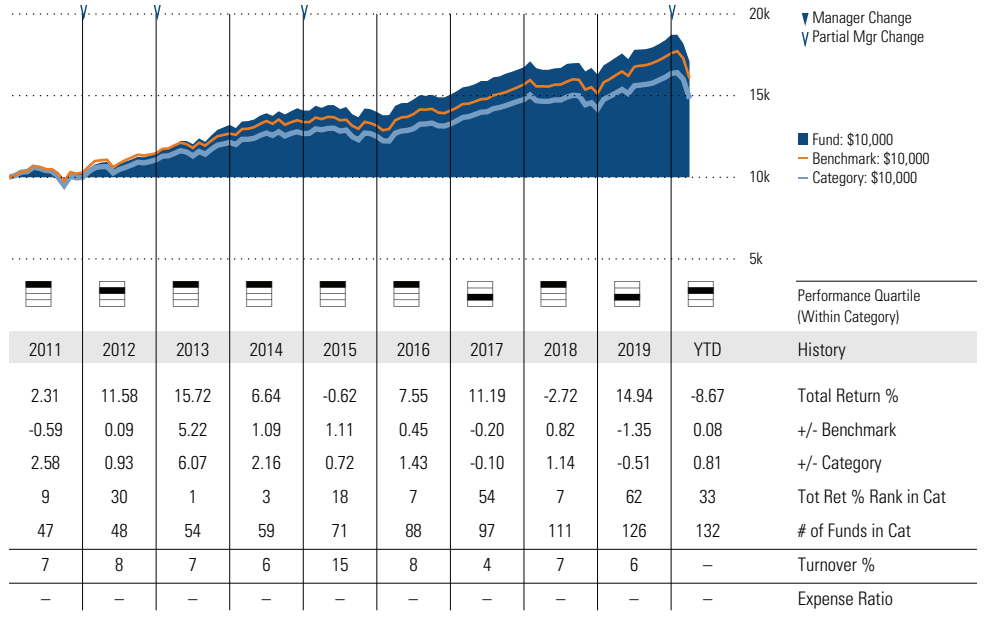
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**Management:** The fund's management has been in place for 13.17 years.

**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.

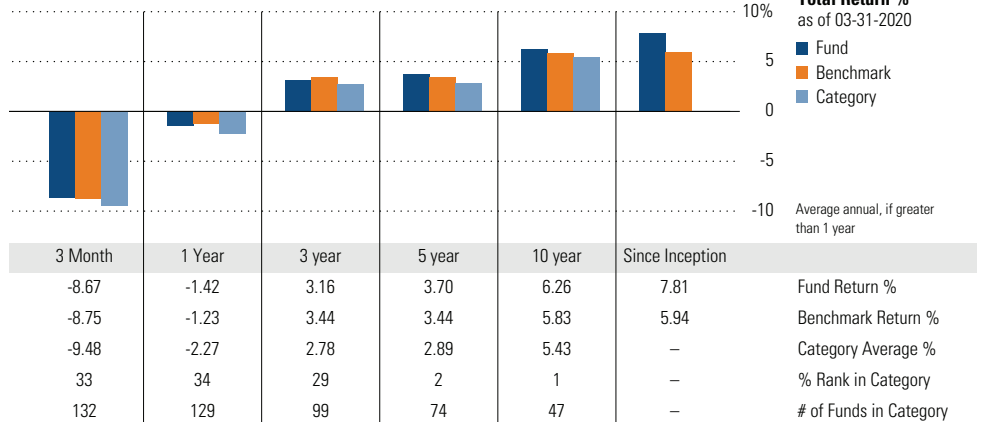
## Growth of \$10,000



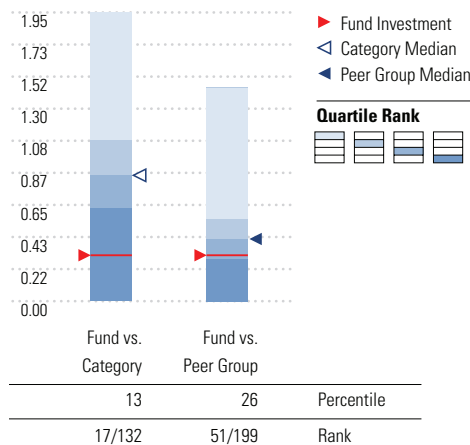
## Morningstar Investment Management LLC Analysis

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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	0.02	-	-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

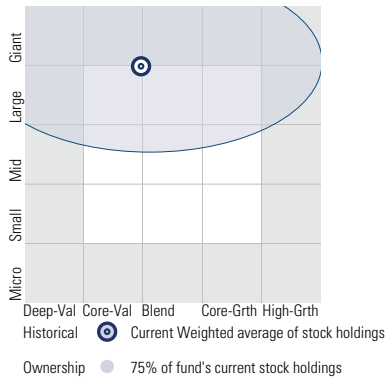
	Fund	Bmark	Cat
Price/Earnings Ratio	14.06	14.47	14.15
Price/Book Ratio	1.83	1.65	1.68
Avg Eff Duration	5.06	8.22	5.17

# American Funds 2015 Trgt Date Retire R6 RFJTX

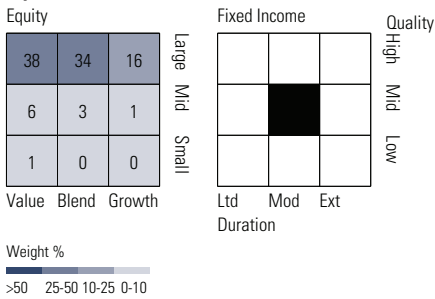
**Morningstar Category**  
Target-Date 2015

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

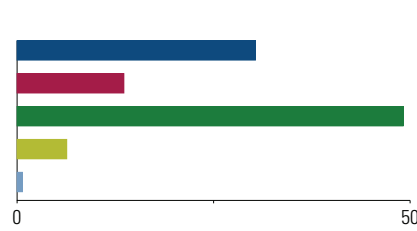
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**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

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

**Top 10 Holdings** as of 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

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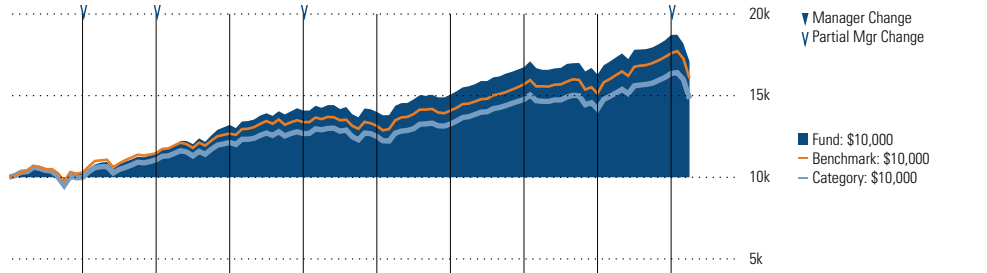
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## Growth of \$10,000

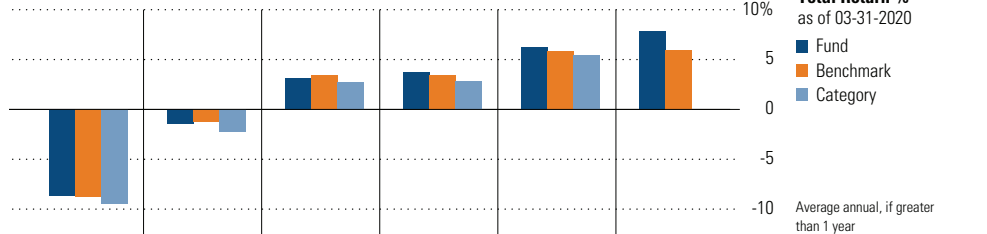


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
2.31	11.58	15.72	6.64	-0.62	7.55	11.19	-2.72	14.94	-8.67	Total Return %
-0.59	0.09	5.22	1.09	1.11	0.45	-0.20	0.82	-1.35	0.08	+/- Benchmark
2.58	0.93	6.07	2.16	0.72	1.43	-0.10	1.14	-0.51	0.81	+/- Category
9	30	1	3	18	7	54	7	62	33	Tot Ret % Rank in Cat
47	48	54	59	71	88	97	111	126	132	# of Funds in Cat
7	8	7	6	15	8	4	7	6	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

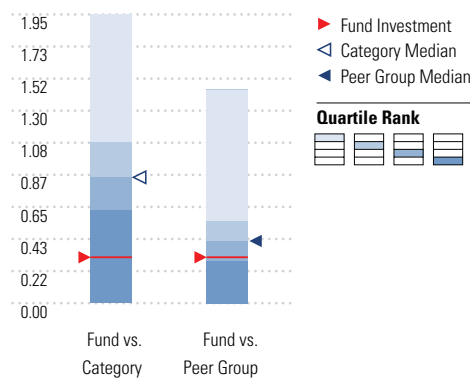
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## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-8.67	-1.42	3.16	3.70	6.26	7.81	Fund Return %
-8.75	-1.23	3.44	3.44	5.83	5.94	Benchmark Return %
-9.48	-2.27	2.78	2.89	5.43	-	Category Average %
33	34	29	2	1	-	% Rank in Category
132	129	99	74	47	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
13	26	
17/132	51/199	

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	0.02	-	-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

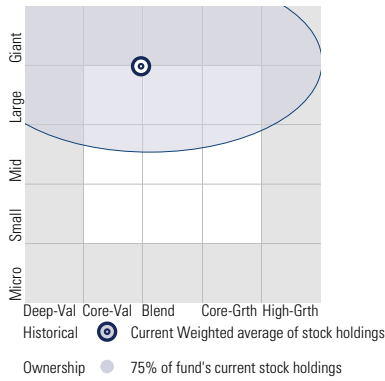
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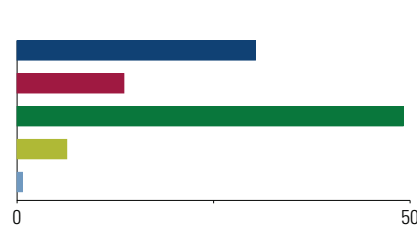
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Target-Date 2015

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

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Morningstar Style Box™

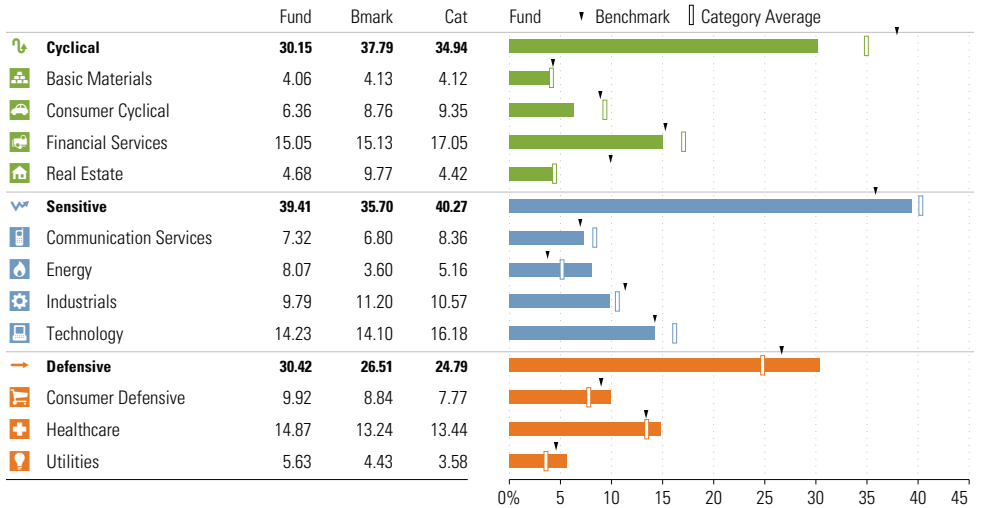


**Asset Allocation** as of 03-31-2020

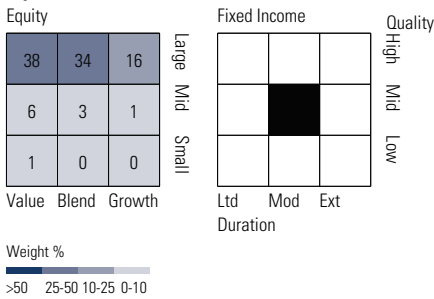


Asset Class	Net %	Cat%
US Stocks	30.32	25.55
Non-US Stocks	13.58	14.57
Bonds	49.11	50.74
Cash	6.31	5.64
Other	0.68	3.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

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



**Style Breakdown**



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

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

**Total Holdings** 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds 2020 Trgt Date Retire R6 RRCTX

**Morningstar Category**  
Target-Date 2020

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

## Portfolio Manager(s)

James Lovelace since 02-2007  
Bradley Vogt since 01-2012  
Wesley Phoa since 01-2012  
Jody Jonsson since 01-2015  
Michelle Black since 01-2020  
David Hoag since 01-2020  
Samir Mathur since 01-2020

## Quantitative Screens

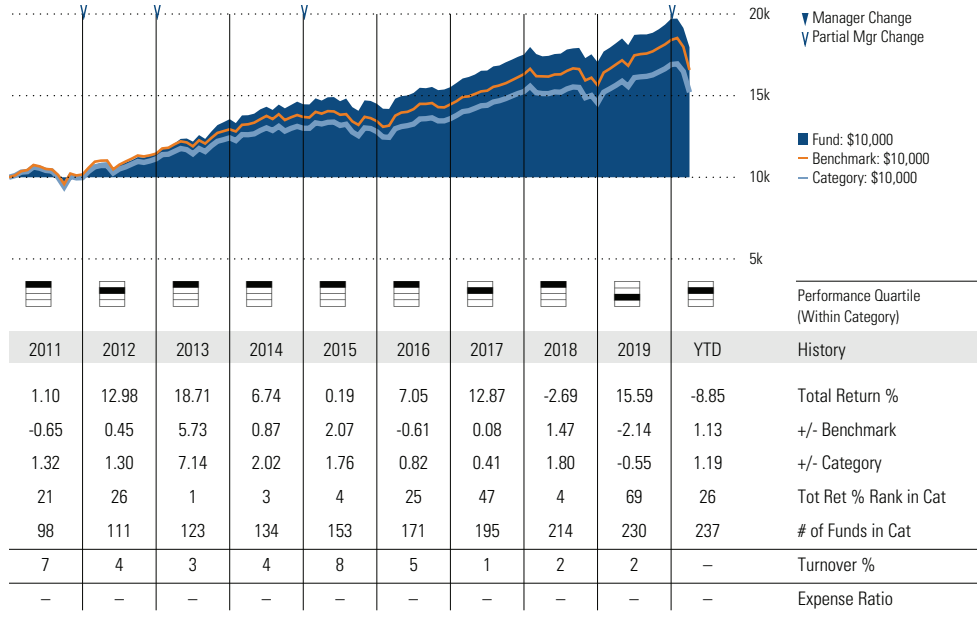
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

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

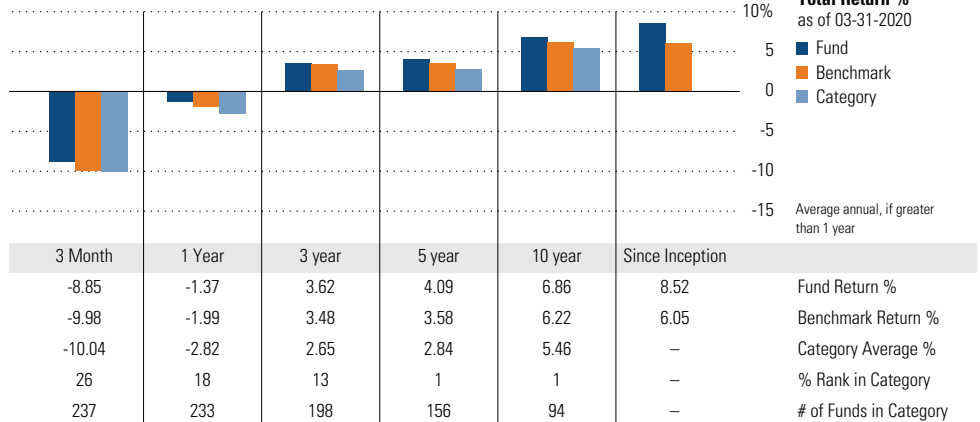
## Growth of \$10,000



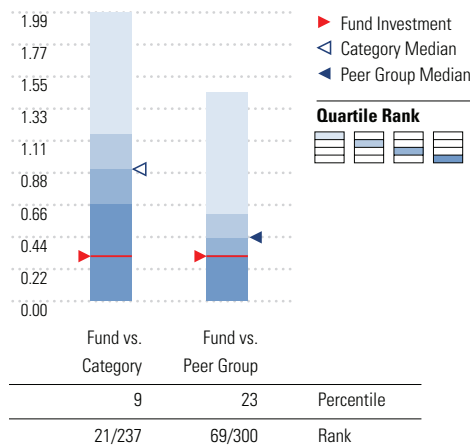
## Morningstar Investment Management LLC Analysis

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

	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

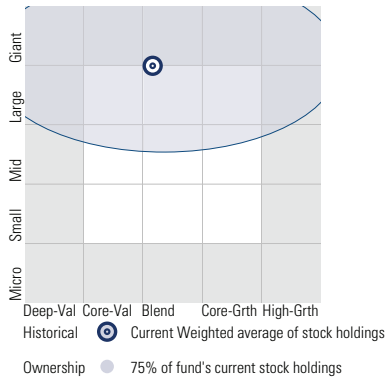
	Fund	Bmark	Cat
Price/Earnings Ratio	14.53	14.39	14.99
Price/Book Ratio	1.90	1.64	1.81
Avg Eff Duration	5.07	9.28	5.23

# American Funds 2020 Trgt Date Retire R6 RRCTX

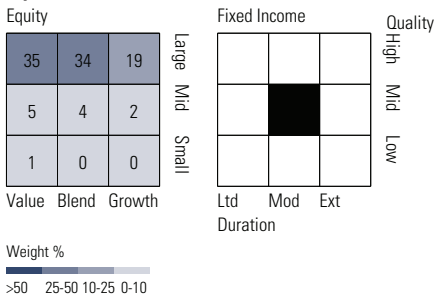
**Morningstar Category**  
Target-Date 2020

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

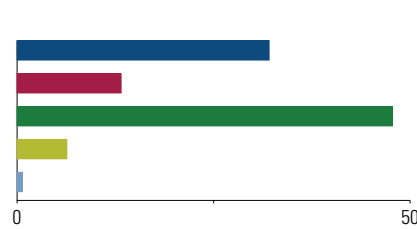
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

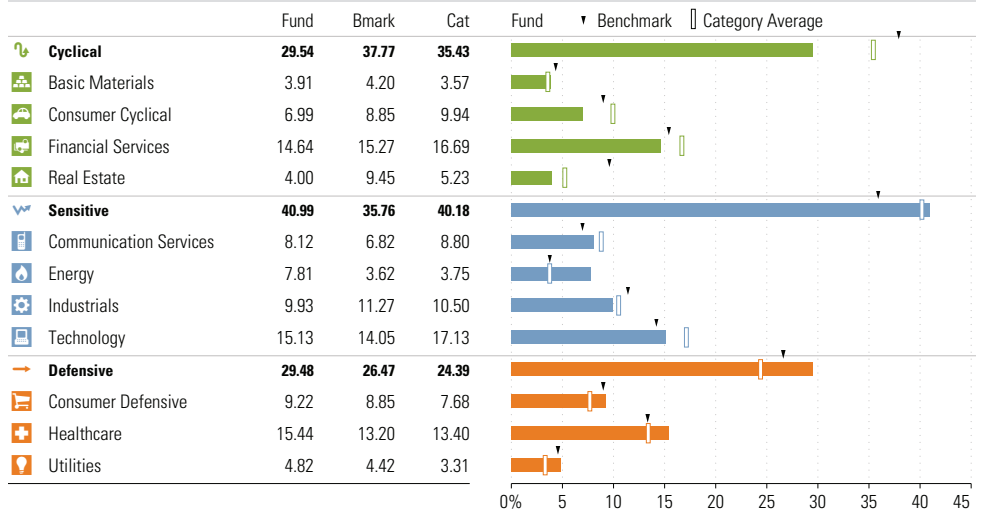


**Asset Allocation** as of 03-31-2020



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

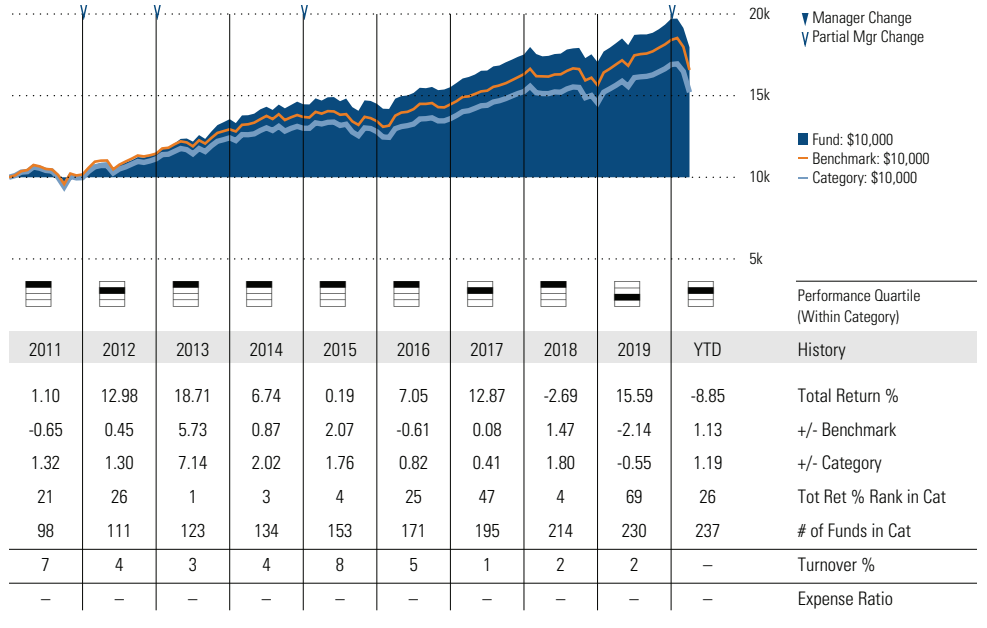
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **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.

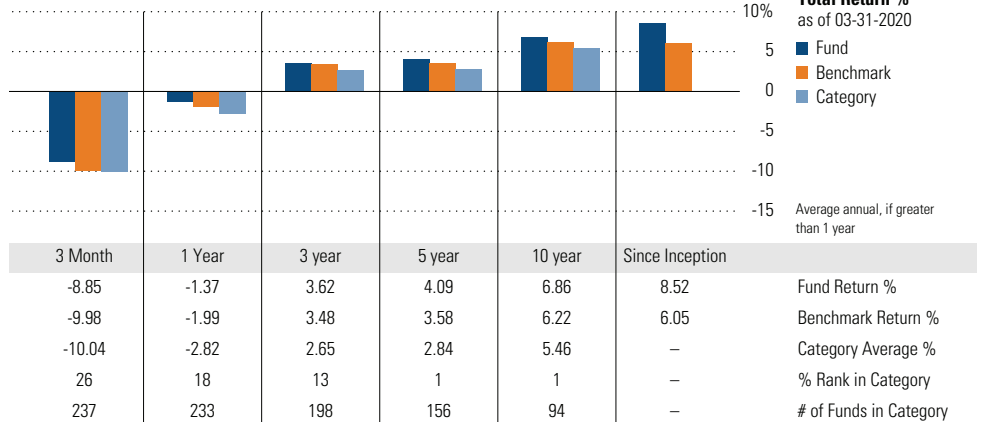
## Growth of \$10,000



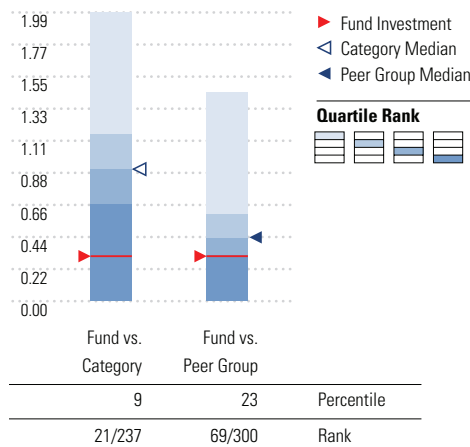
## Morningstar Investment Management LLC Analysis

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

	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

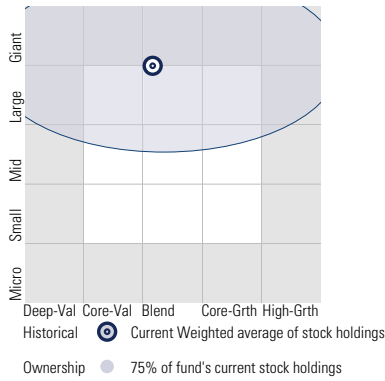
	Fund	Bmark	Cat
Price/Earnings Ratio	14.53	14.39	14.99
Price/Book Ratio	1.90	1.64	1.81
Avg Eff Duration	5.07	9.28	5.23

# American Funds 2020 Trgt Date Retire R6 RRCTX

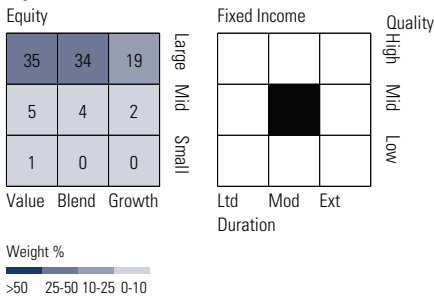
**Morningstar Category**  
Target-Date 2020

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

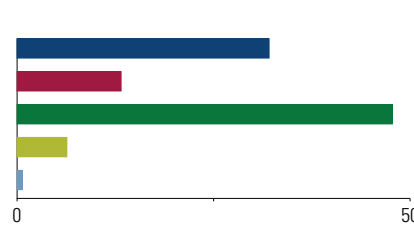
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

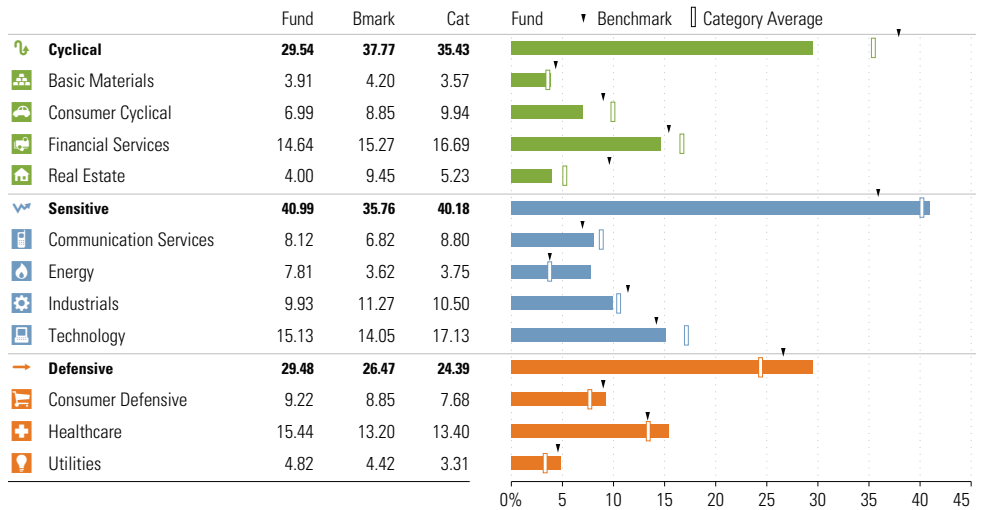


**Asset Allocation** as of 03-31-2020



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.

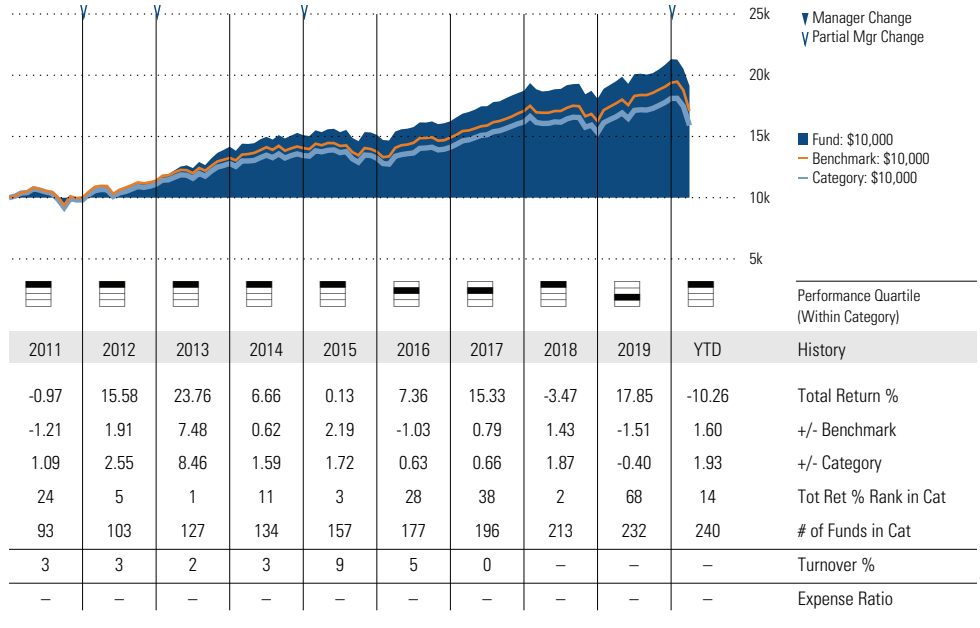
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

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

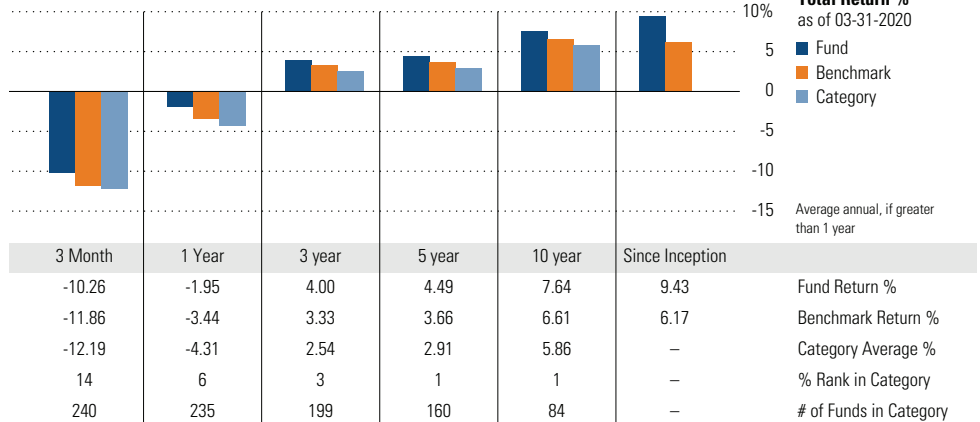
## Morningstar Investment Management LLC Analysis

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.

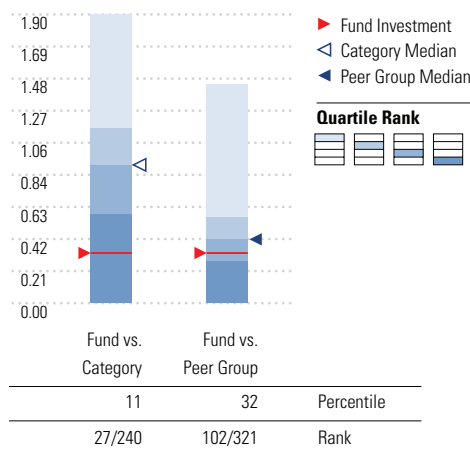
## Growth of \$10,000



## 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

Metric	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

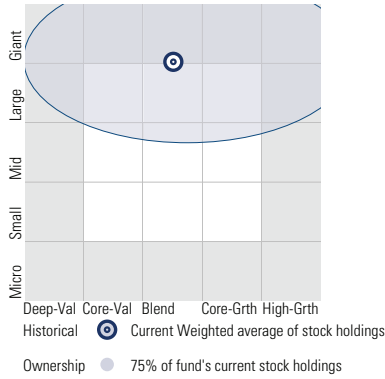
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.12	14.31	15.14
Price/Book Ratio	1.94	1.62	1.80
Avg Eff Duration	5.30	10.12	5.54

# American Funds 2025 Trgt Date Retire R6 RFDTX

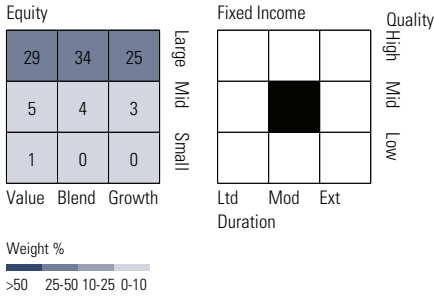
**Morningstar Category**  
Target-Date 2025

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

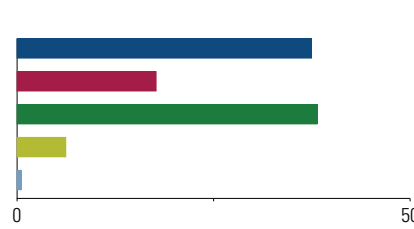
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

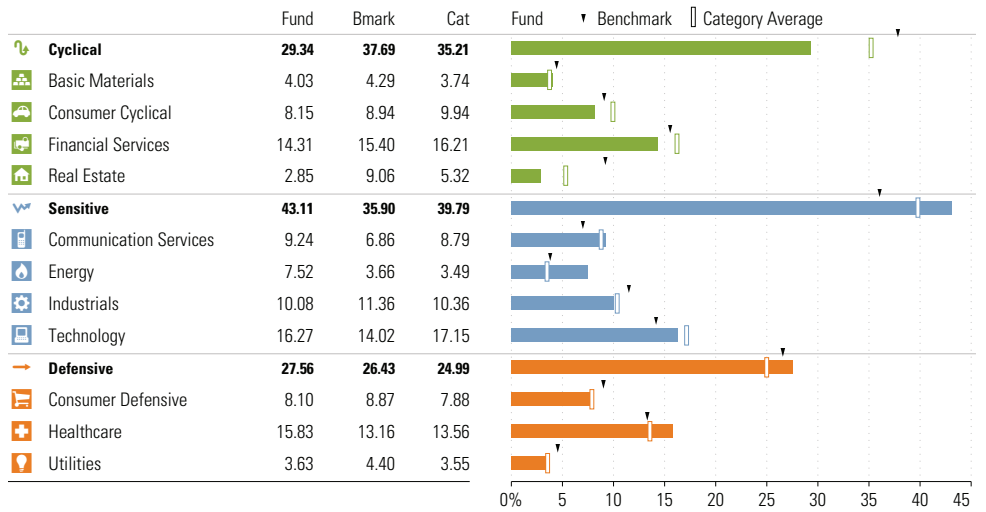


**Asset Allocation** as of 03-31-2020



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.

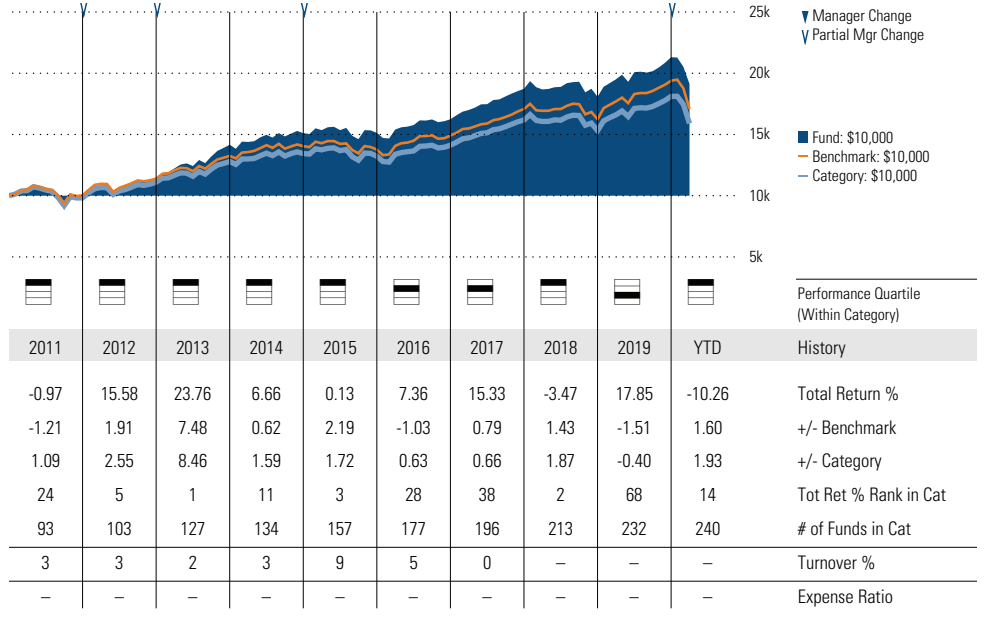
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **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.

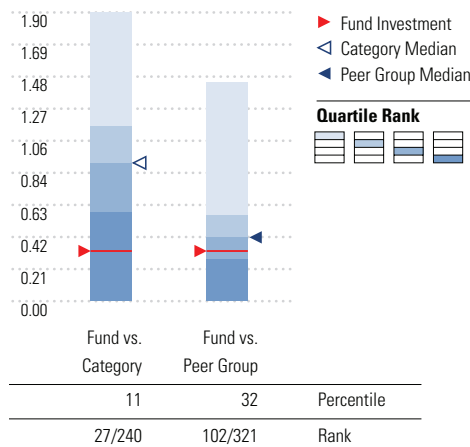
## Growth of \$10,000



## 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

Metric	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

Metric	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

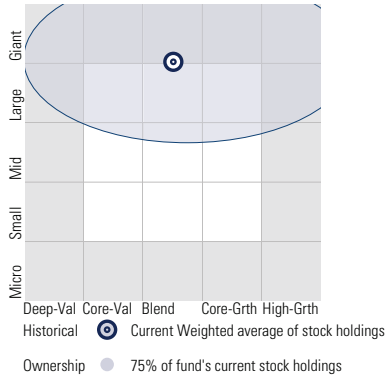
# American Funds 2025 Trgt Date Retire R6 RFDTX

**Morningstar Category**  
Target-Date 2025

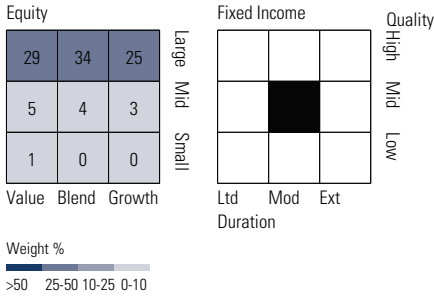
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 03-31-2020

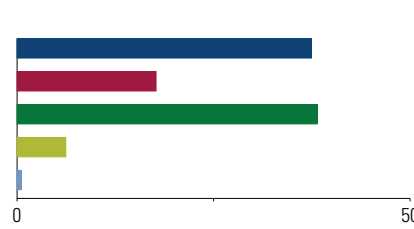
Morningstar Style Box™



## Style Breakdown

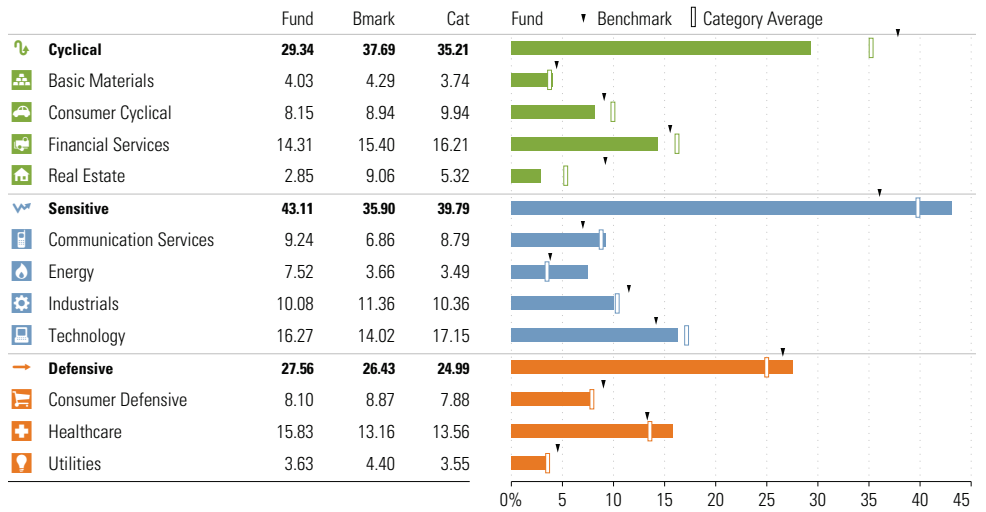


## Asset Allocation as of 03-31-2020



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.

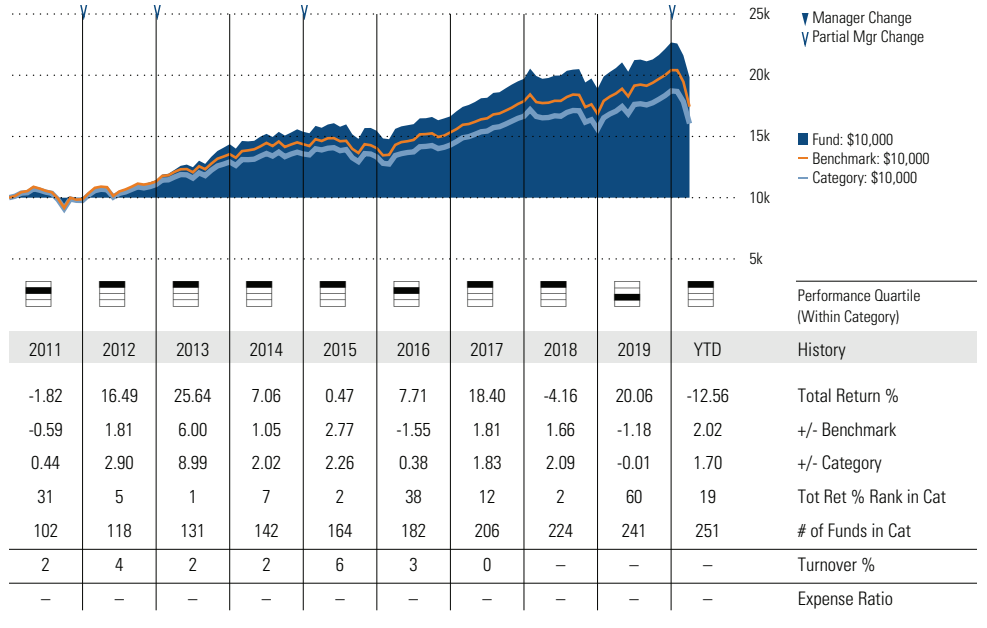
**Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

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

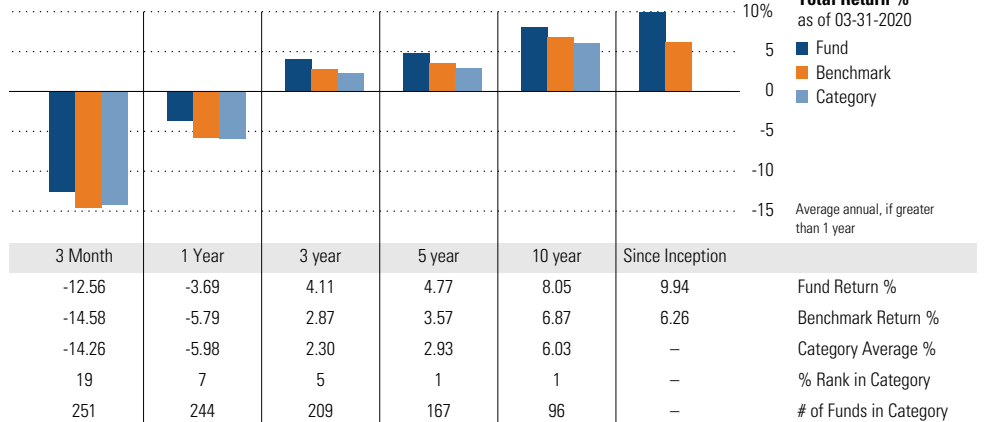
## Morningstar Investment Management LLC Analysis

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.

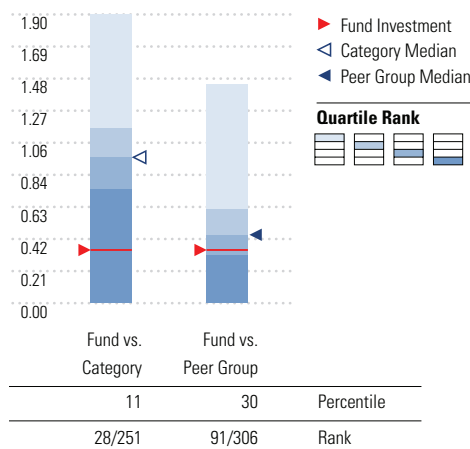
## Growth of \$10,000



## 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	-	-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

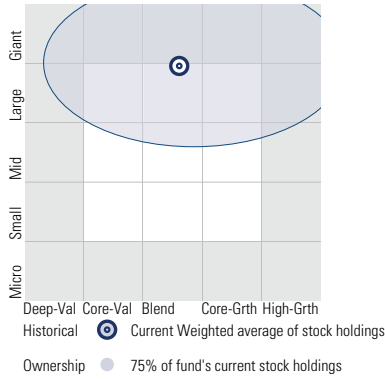
# American Funds 2030 Trgt Date Retire R6 RFETX

**Morningstar Category**  
Target-Date 2030

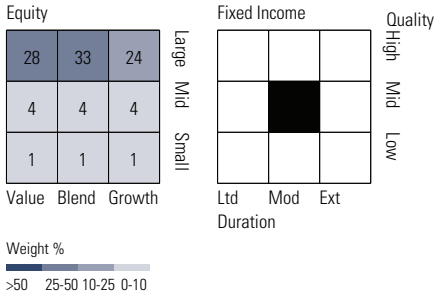
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 03-31-2020

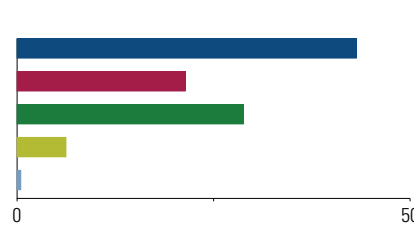
Morningstar Style Box™



## Style Breakdown

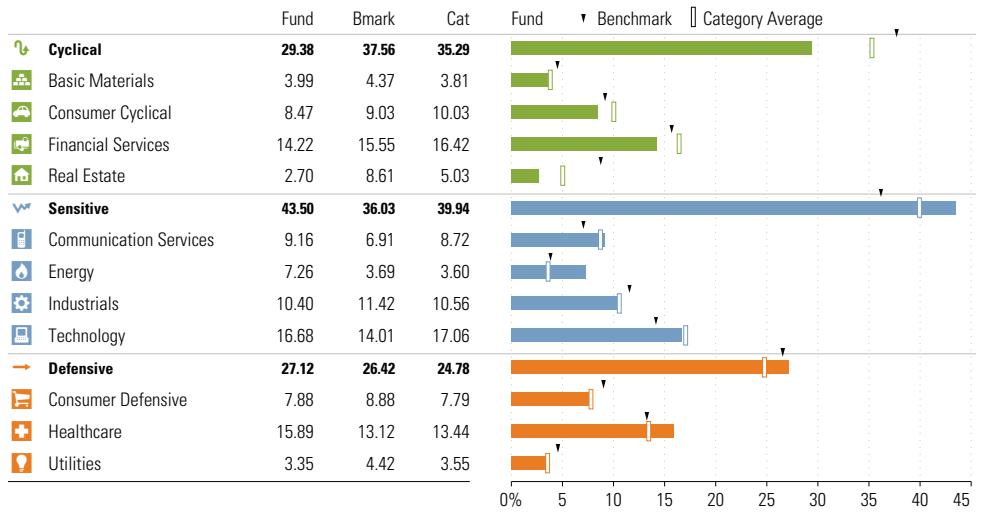


## Asset Allocation as of 03-31-2020



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.

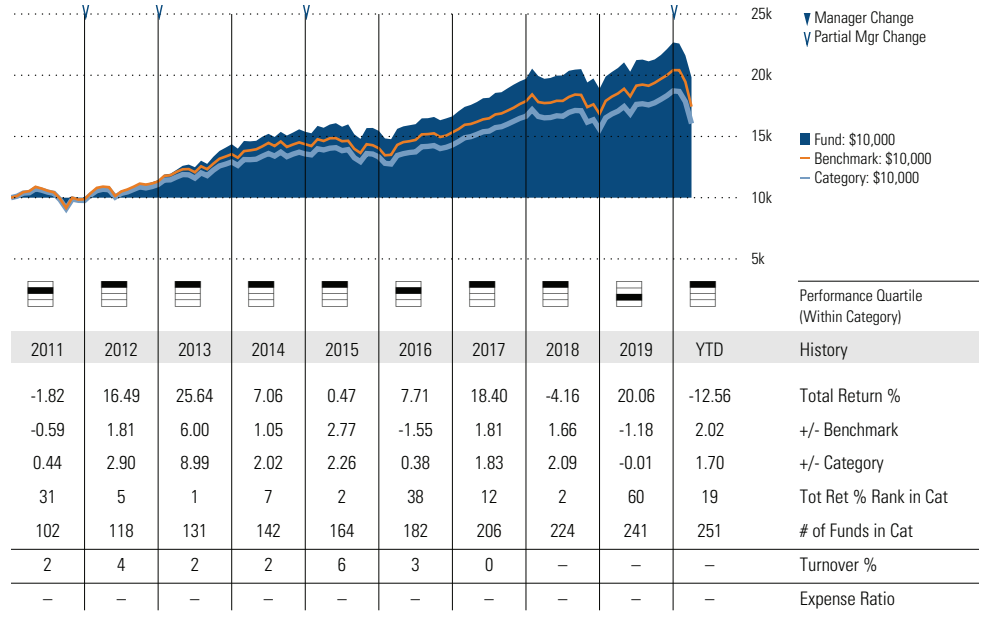
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

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

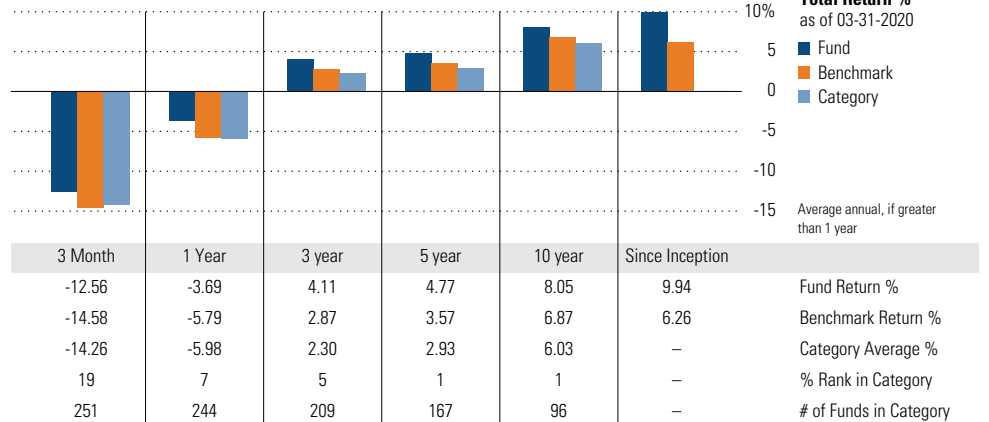
## Morningstar Investment Management LLC Analysis

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.

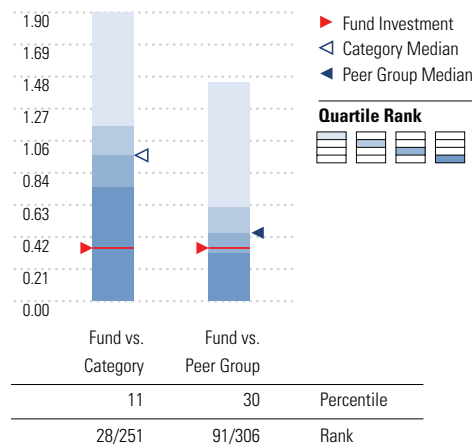
## Growth of \$10,000



## 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

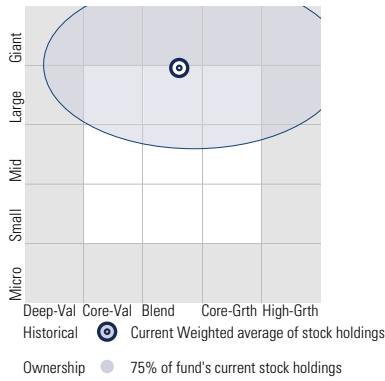
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.21	14.21	15.01
Price/Book Ratio	1.96	1.61	1.78
Avg Eff Duration	5.42	10.74	5.64

# American Funds 2030 Trgt Date Retire R6 RFETX

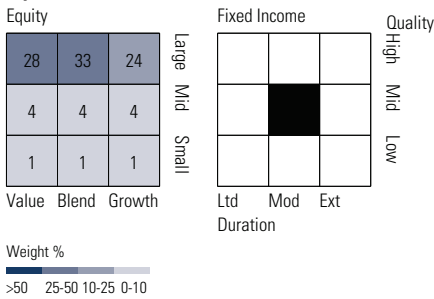
**Morningstar Category**  
Target-Date 2030

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

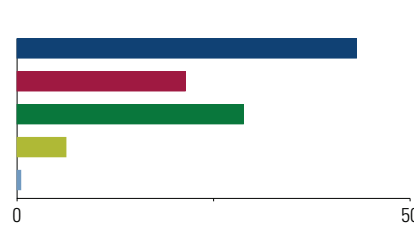
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

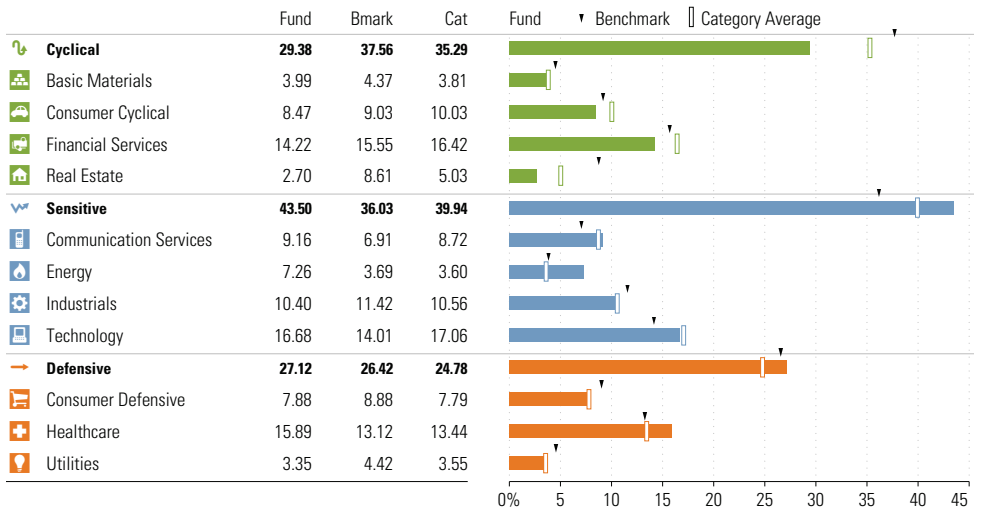


**Asset Allocation** as of 03-31-2020



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.

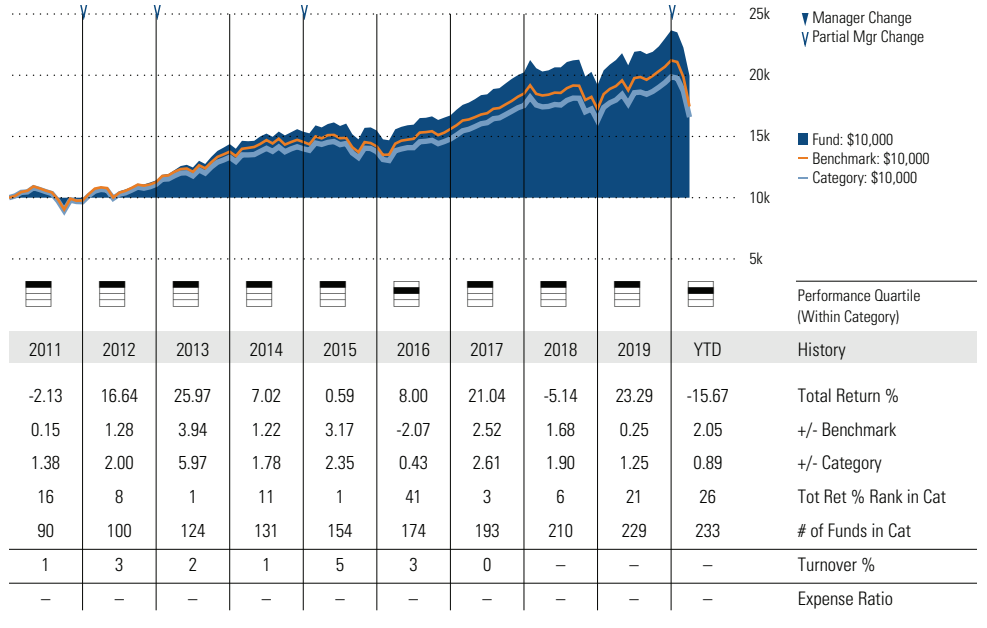
**Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

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

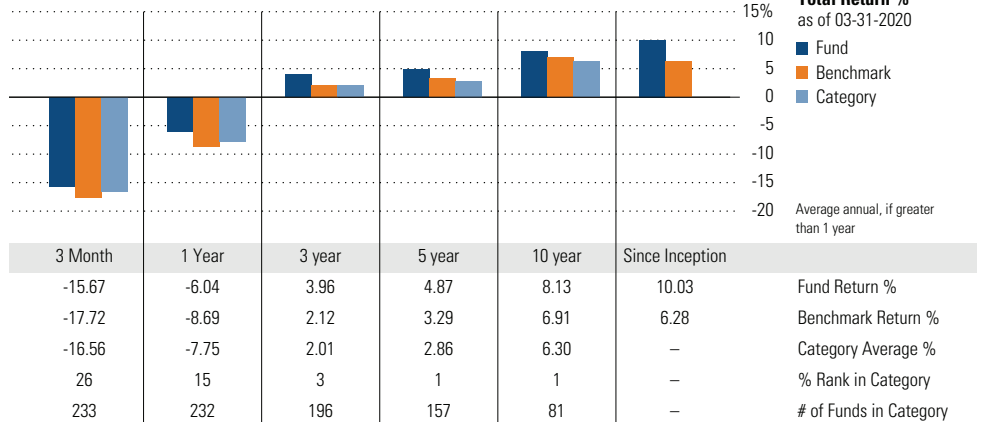
## Morningstar Investment Management LLC Analysis

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.

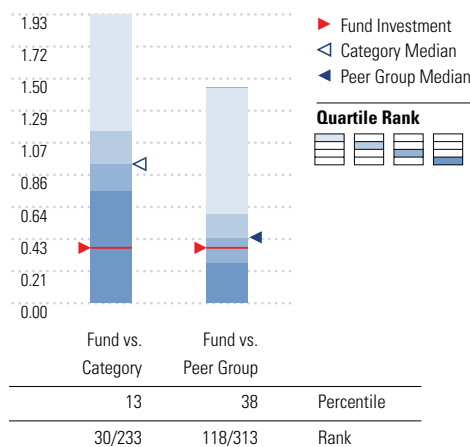
## Growth of \$10,000



## 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	1.86	-	-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

Metric	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

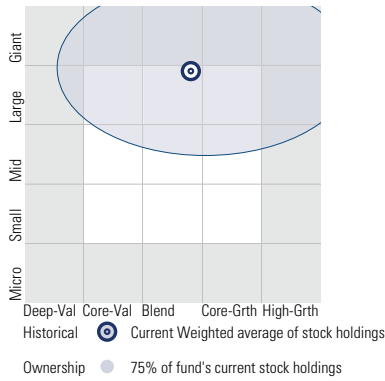
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

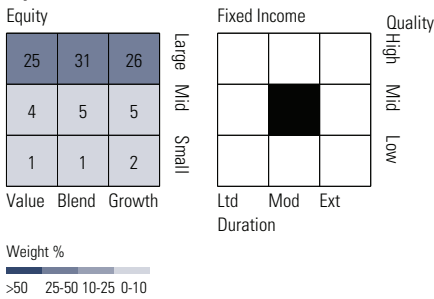
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 03-31-2020

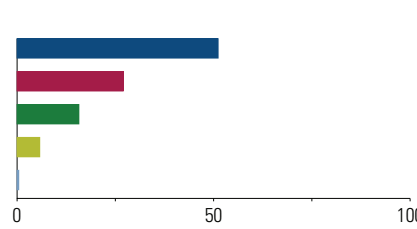
Morningstar Style Box™



## Style Breakdown

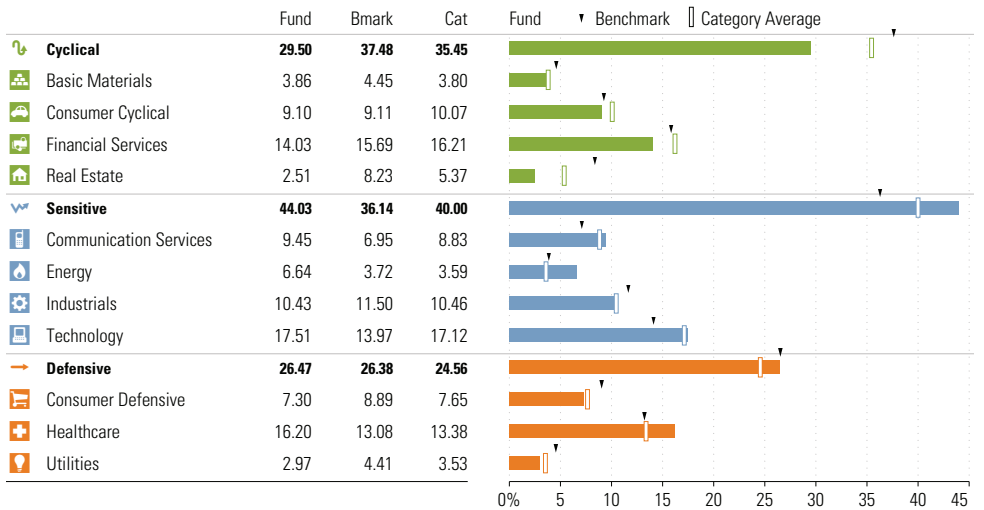


## Asset Allocation as of 03-31-2020



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.

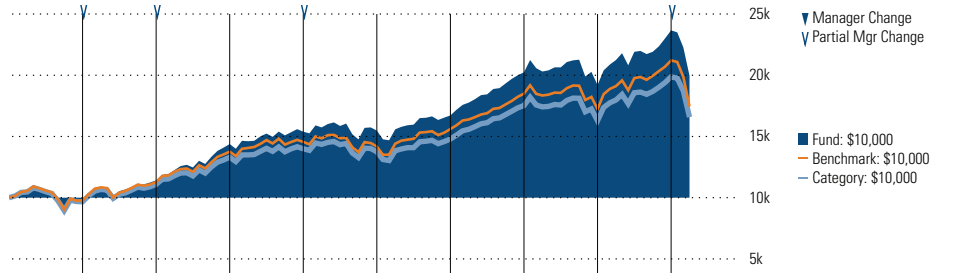
✔ **Style:** The fund has landed in its primary style box — Large Growth — 90.91 % of the time over the past three years.

✔ **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

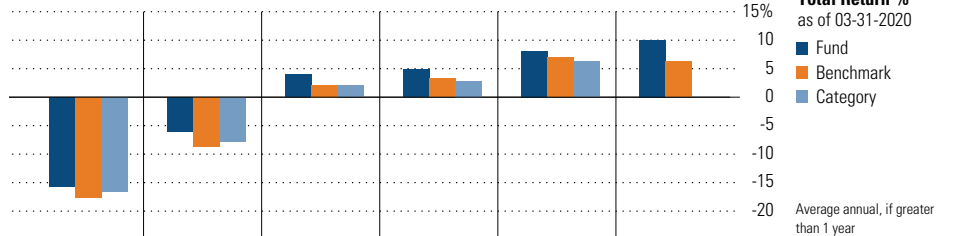
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



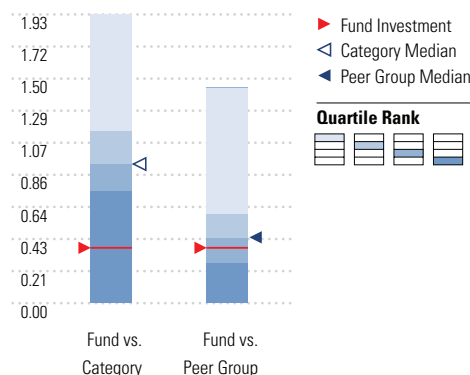
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.13	16.64	25.97	7.02	0.59	8.00	21.04	-5.14	23.29	-15.67	Total Return %
0.15	1.28	3.94	1.22	3.17	-2.07	2.52	1.68	0.25	2.05	+/- Benchmark
1.38	2.00	5.97	1.78	2.35	0.43	2.61	1.90	1.25	0.89	+/- Category
16	8	1	11	1	41	3	6	21	26	Tot Ret % Rank in 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



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

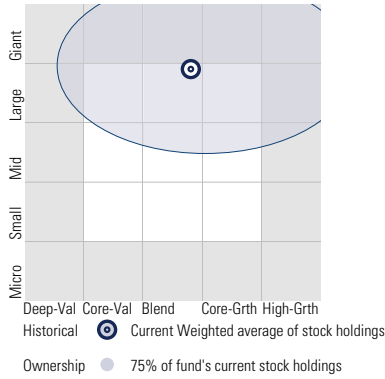
# American Funds 2035 Trgt Date Retire R6 RFFTX

**Morningstar Category**  
Target-Date 2035

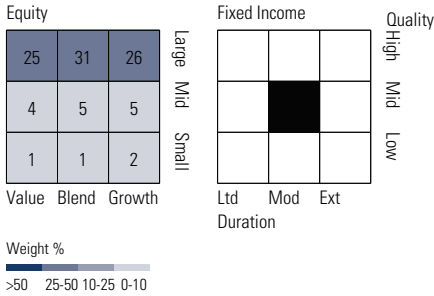
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 03-31-2020

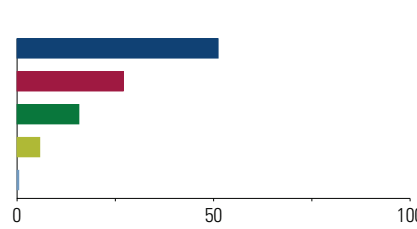
Morningstar Style Box™



## Style Breakdown

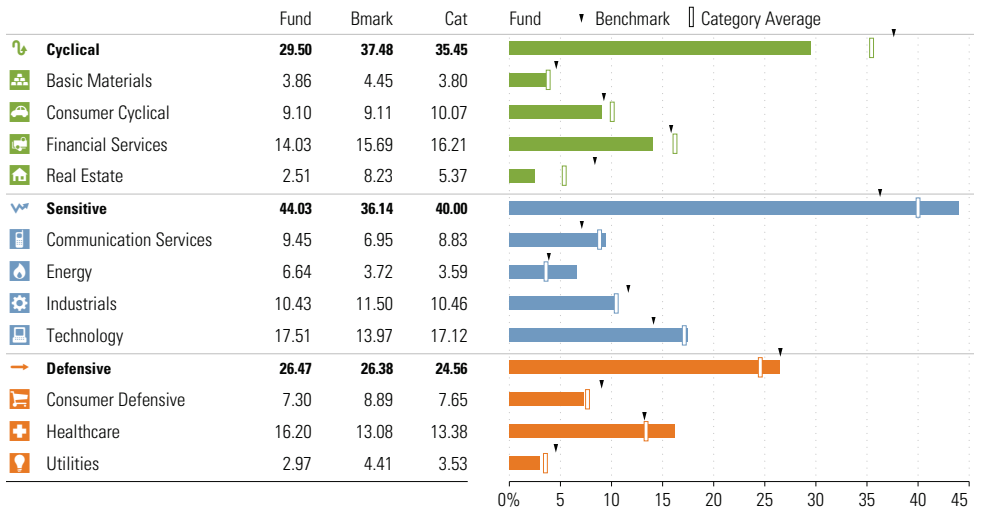


## Asset Allocation as of 03-31-2020



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 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.

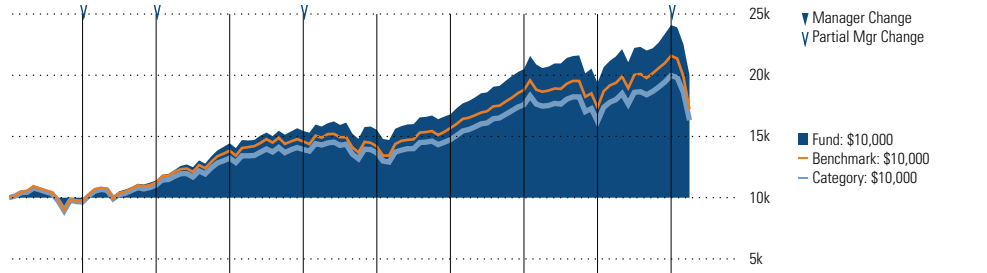
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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



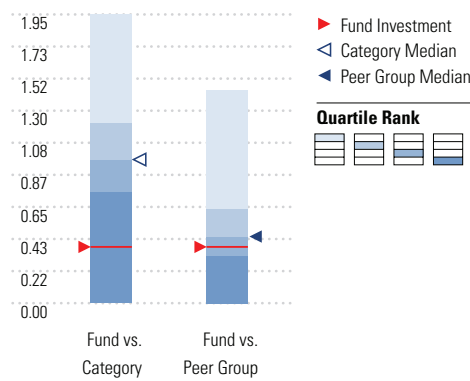
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.71	26.66	6.96	0.58	8.17	21.98	-5.52	24.40	-17.03	Total Return %
0.57	1.00	3.61	1.45	3.41	-2.44	2.11	2.13	0.05	3.26	+/- Benchmark
1.21	2.07	6.69	1.71	2.57	0.22	2.46	2.22	1.21	1.24	+/- Category
16	9	1	15	1	39	6	4	28	21	Tot Ret % Rank in 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: 13 funds, 31/245 funds in category, 13th percentile rank.  
Fund vs. Peer Group: 34 funds, 101/299 funds in peer group, 101st 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	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

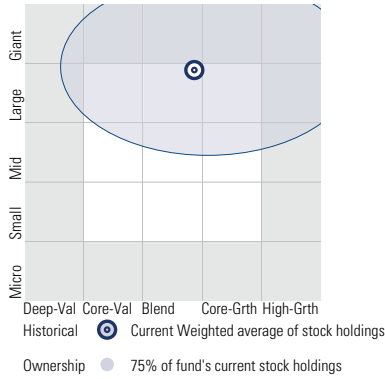
	Fund	Bmark	Cat
Price/Earnings Ratio	15.76	13.30	15.03
Price/Book Ratio	2.05	1.46	1.77
Avg Eff Duration	5.73	11.09	5.80

# American Funds 2040 Trgt Date Retire R6 RFGTX

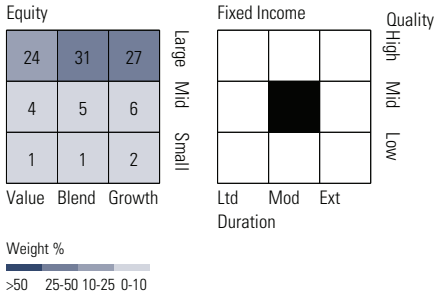
**Morningstar Category**  
Target-Date 2040

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

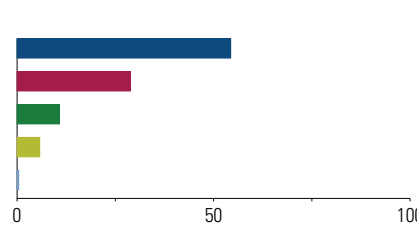
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

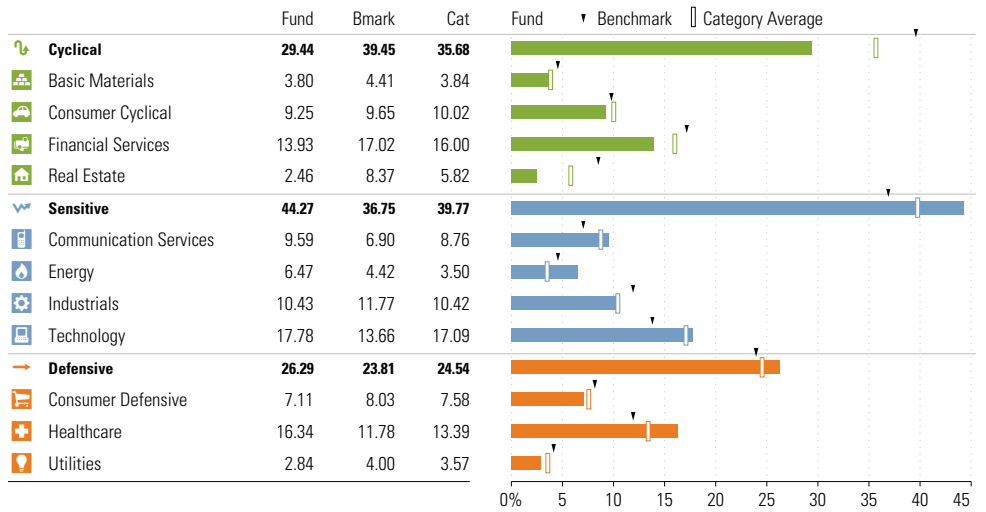


**Asset Allocation** as of 03-31-2020



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.

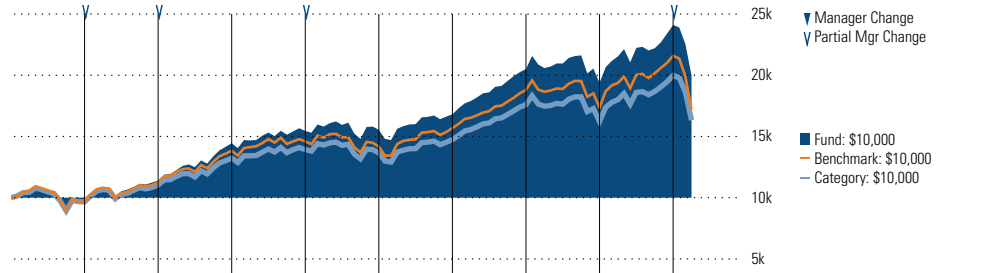
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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



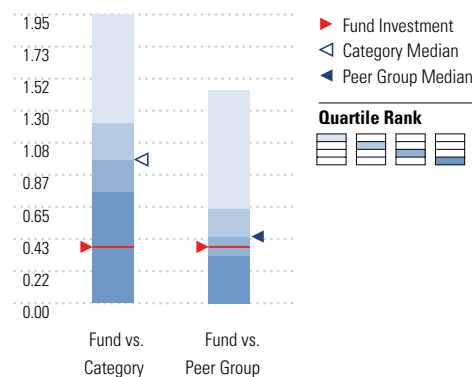
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.71	26.66	6.96	0.58	8.17	21.98	-5.52	24.40	-17.03	Total Return %
0.57	1.00	3.61	1.45	3.41	-2.44	2.11	2.13	0.05	3.26	+/- Benchmark
1.21	2.07	6.69	1.71	2.57	0.22	2.46	2.22	1.21	1.24	+/- Category
16	9	1	15	1	39	6	4	28	21	Tot Ret % Rank in 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

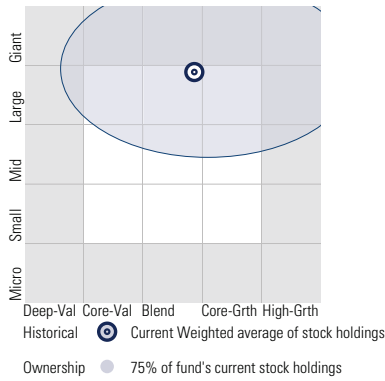
	Fund	Bmark	Cat
Price/Earnings Ratio	15.76	13.30	15.03
Price/Book Ratio	2.05	1.46	1.77
Avg Eff Duration	5.73	11.09	5.80

# American Funds 2040 Trgt Date Retire R6 RFGTX

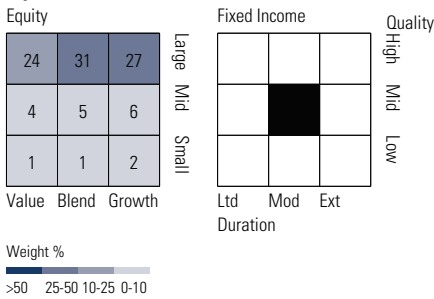
**Morningstar Category**  
Target-Date 2040

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

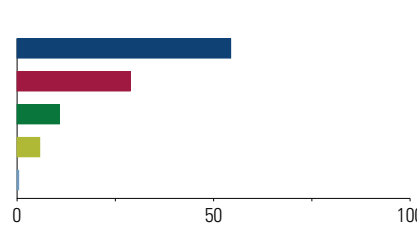
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

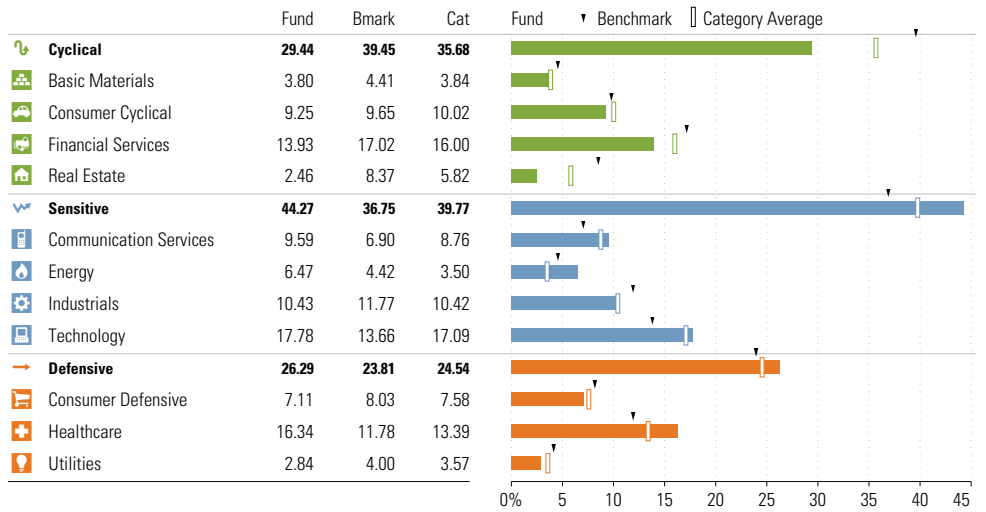


**Asset Allocation** as of 03-31-2020



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.

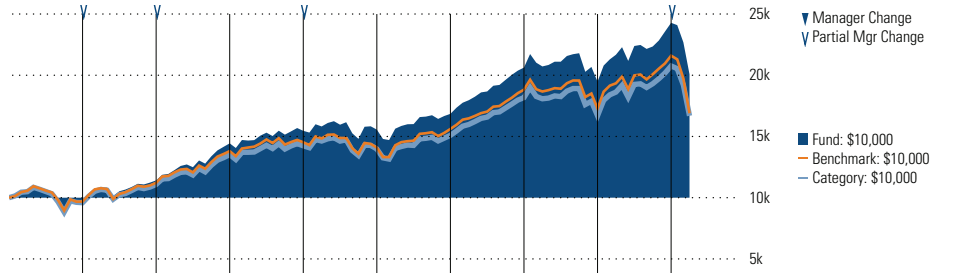
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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

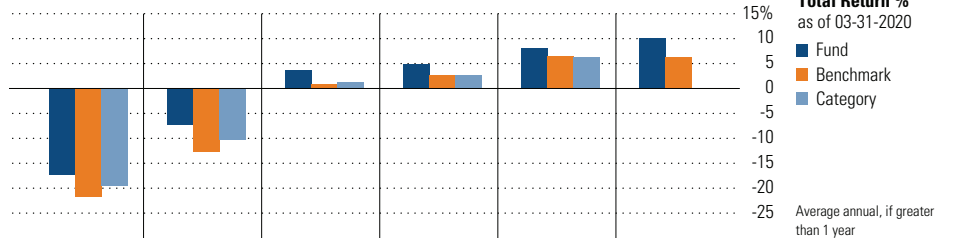
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



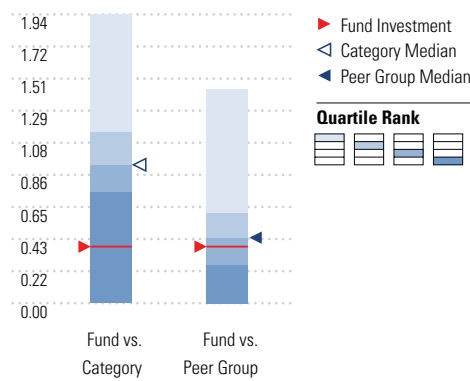
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.29	16.80	26.51	7.09	0.64	8.27	22.44	-5.58	24.68	-17.31	Total Return %
0.90	0.96	3.44	1.84	3.67	-2.57	1.91	2.59	-0.29	4.45	+/- Benchmark
1.81	1.49	4.51	1.74	2.51	0.34	1.93	2.56	0.33	2.29	+/- Category
11	12	2	13	1	45	8	3	51	10	Tot Ret % Rank in 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

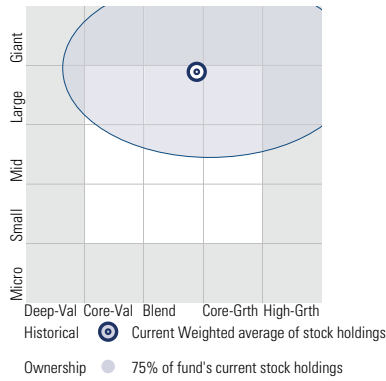
	Fund	Bmark	Cat
Price/Earnings Ratio	15.81	14.00	15.20
Price/Book Ratio	2.05	1.56	1.78
Avg Eff Duration	5.77	-	5.86

# American Funds 2045 Trgt Date Retire R6 RFHTX

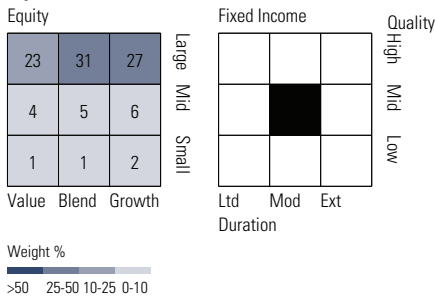
**Morningstar Category**  
Target-Date 2045

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

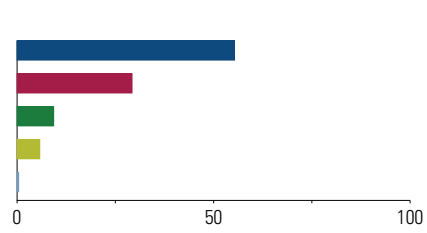
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

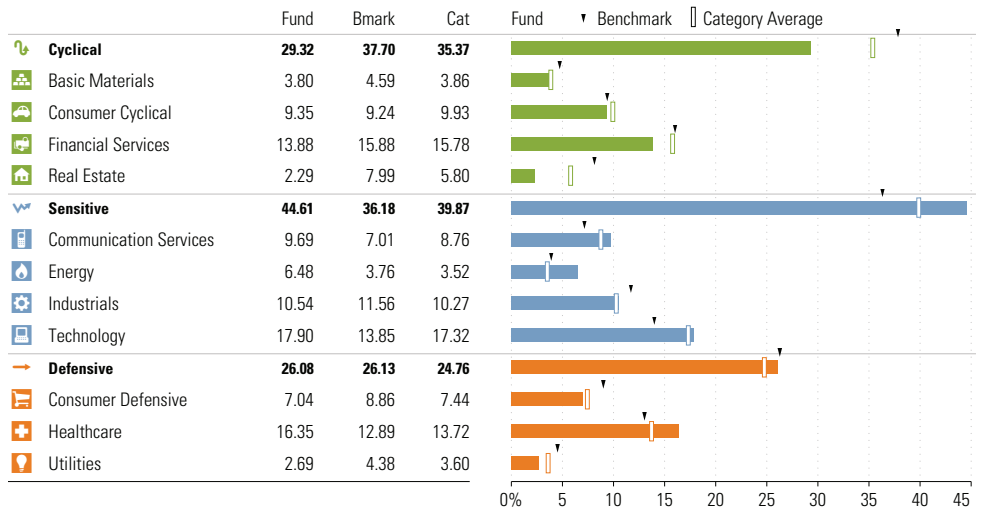


**Asset Allocation** as of 03-31-2020



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.

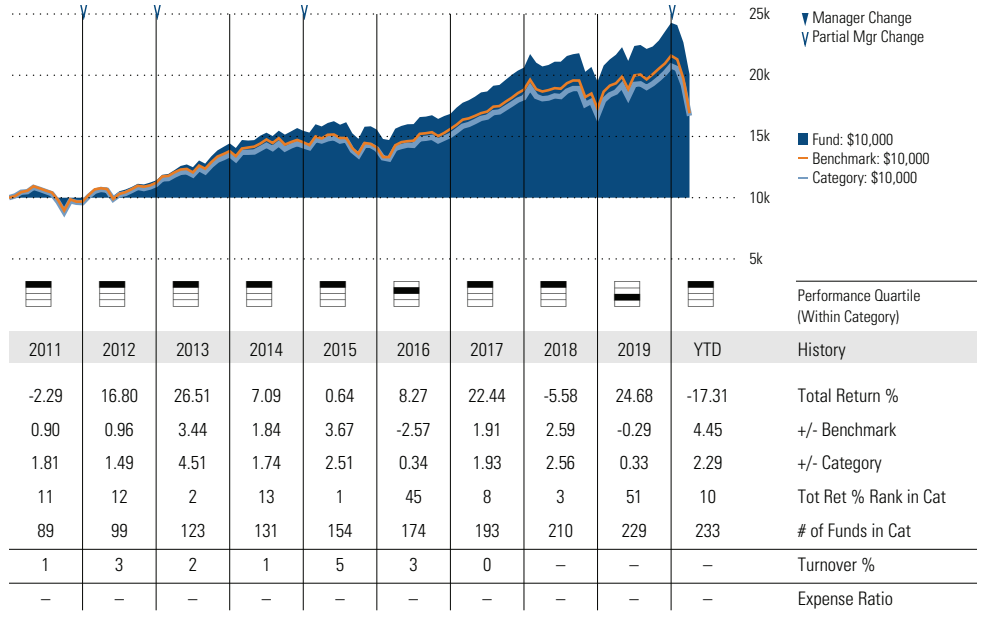
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 50% lower than the Target-Date 2045 category average.

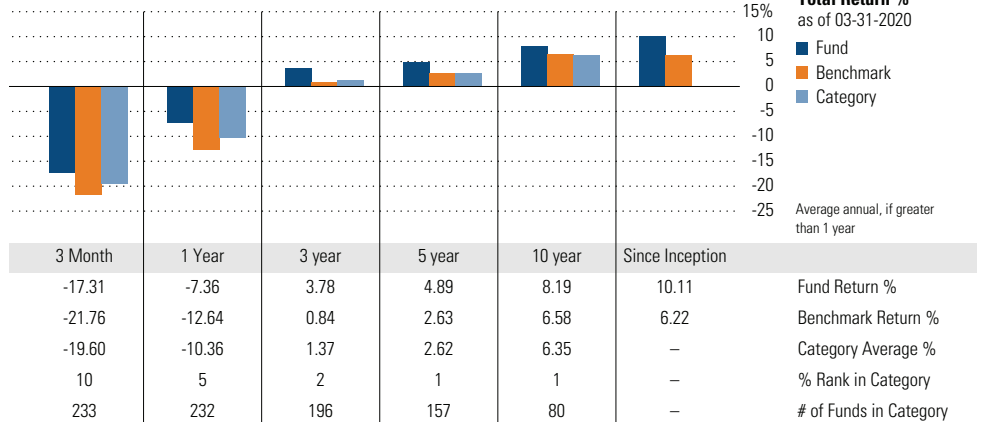
## Morningstar Investment Management LLC Analysis

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.

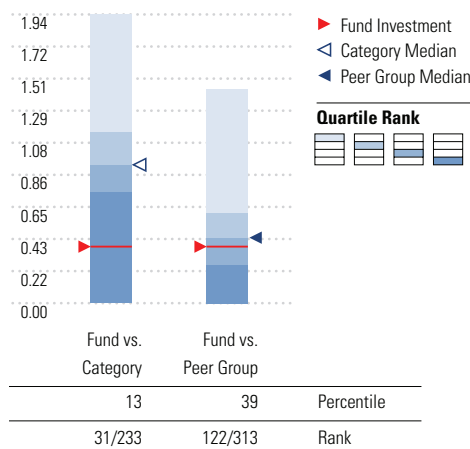
## Growth of \$10,000



## 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	2.88	-	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

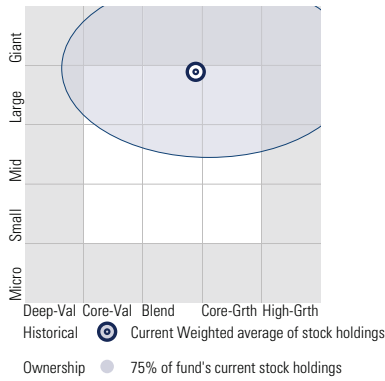
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.81	14.00	15.20
Price/Book Ratio	2.05	1.56	1.78
Avg Eff Duration	5.77	-	5.86

# American Funds 2045 Trgt Date Retire R6 RFHTX

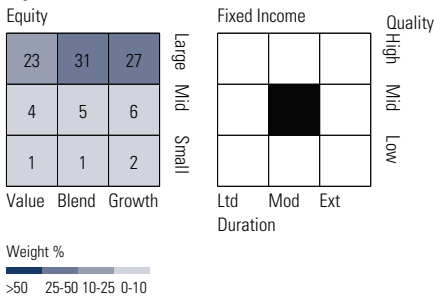
**Morningstar Category**  
Target-Date 2045

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

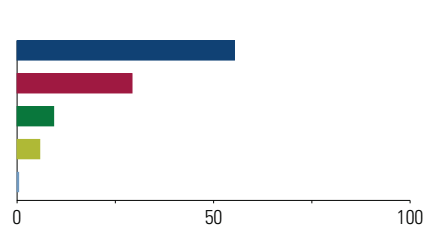
**Style Analysis** as of 03-31-2020  
Morningstar Style Box™



**Style Breakdown**

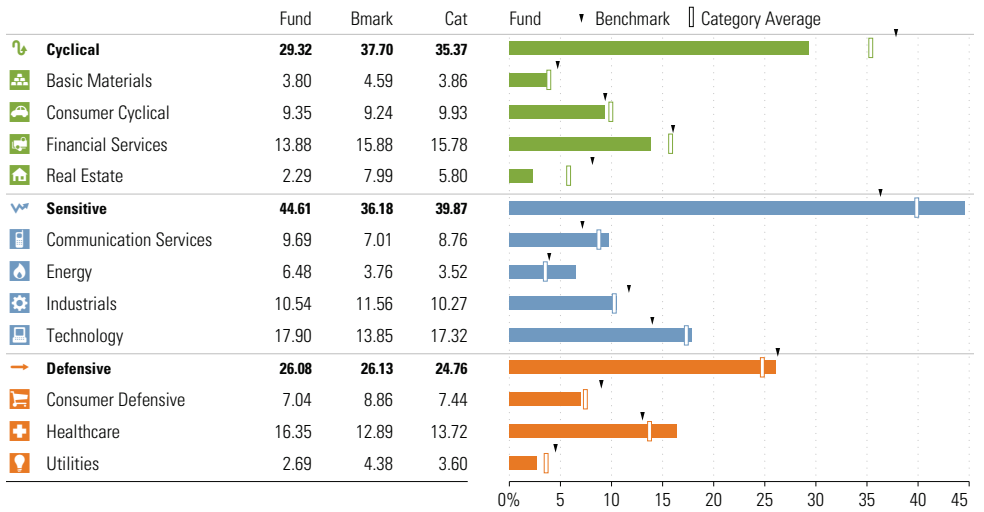


**Asset Allocation** as of 03-31-2020



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.

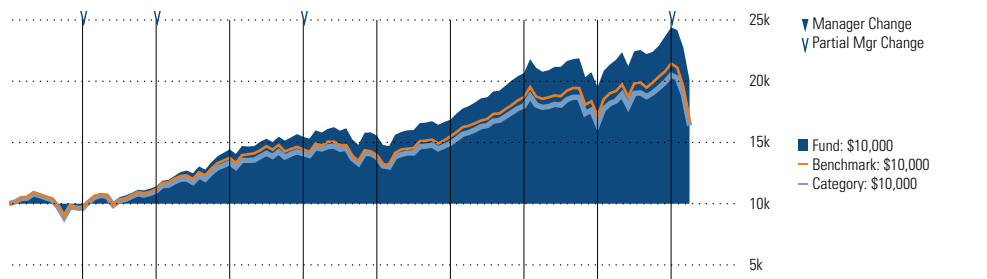
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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

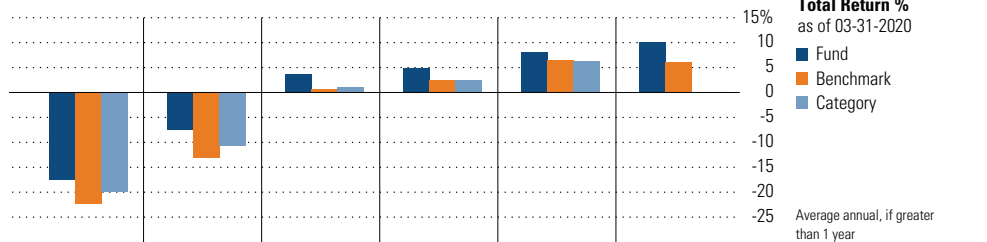
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



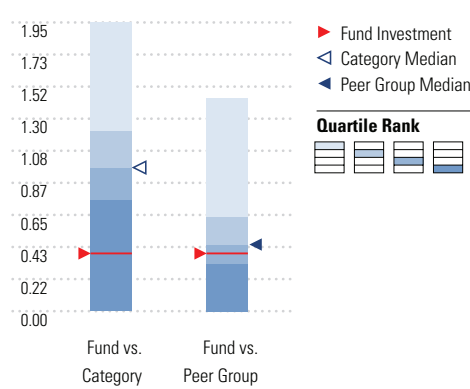
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.72	26.65	7.02	0.65	8.33	22.61	-5.61	25.04	-17.62	Total Return %
1.19	0.78	3.82	2.02	3.84	-2.56	1.83	2.80	-0.05	4.68	+/- Benchmark
1.54	1.65	5.63	1.60	2.66	0.11	1.94	2.80	0.50	2.42	+/- Category
12	16	1	18	1	43	8	3	43	9	Tot Ret % Rank in 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

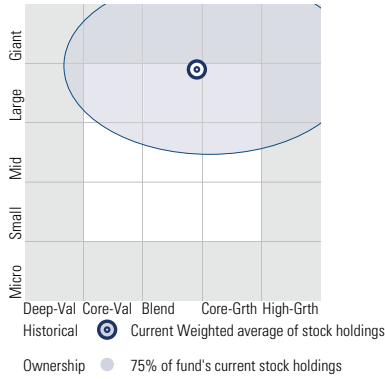
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

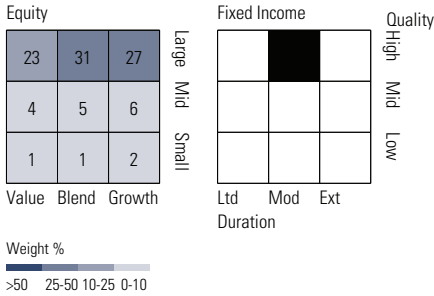
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2020

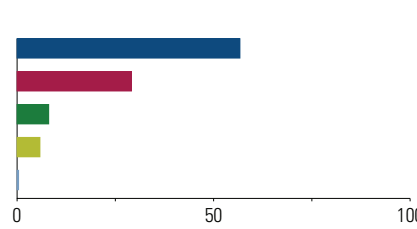
Morningstar Style Box™



## Style Breakdown

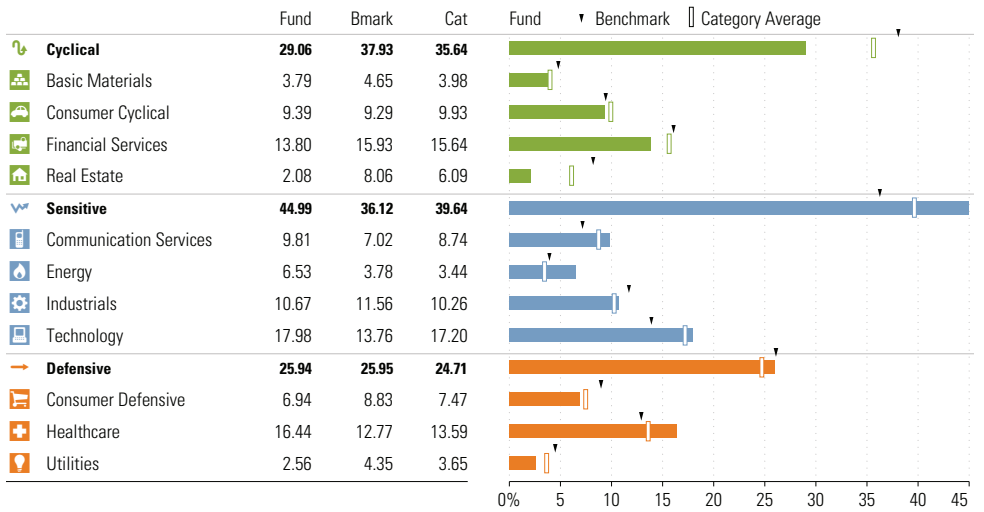


## Asset Allocation as of 03-31-2020



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.

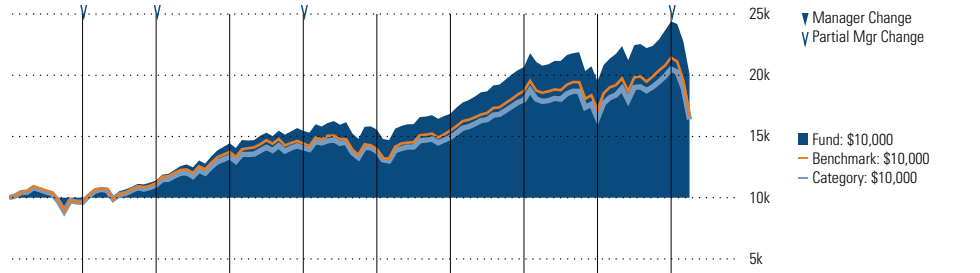
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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

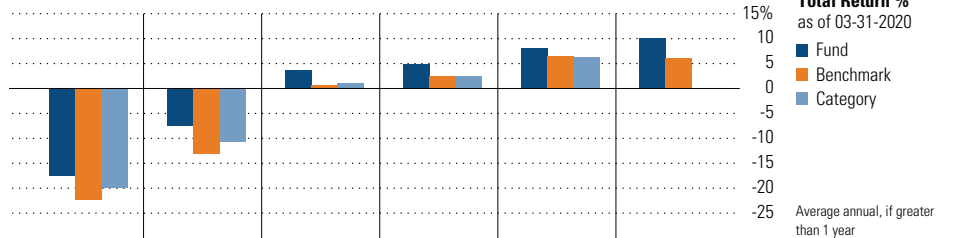
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



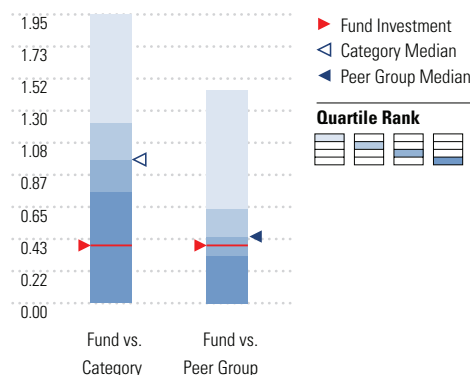
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.28	16.72	26.65	7.02	0.65	8.33	22.61	-5.61	25.04	-17.62	Total Return %
1.19	0.78	3.82	2.02	3.84	-2.56	1.83	2.80	-0.05	4.68	+/- Benchmark
1.54	1.65	5.63	1.60	2.66	0.11	1.94	2.80	0.50	2.42	+/- Category
12	16	1	18	1	43	8	3	43	9	Tot Ret % Rank in 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

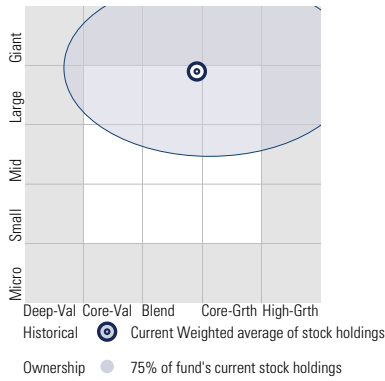
# American Funds 2050 Trgt Date Retire R6 RFITX

**Morningstar Category**  
Target-Date 2050

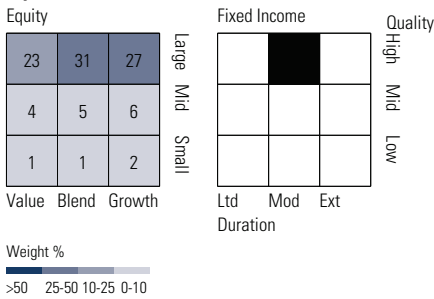
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2020

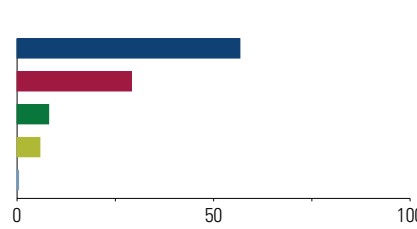
Morningstar Style Box™



## Style Breakdown

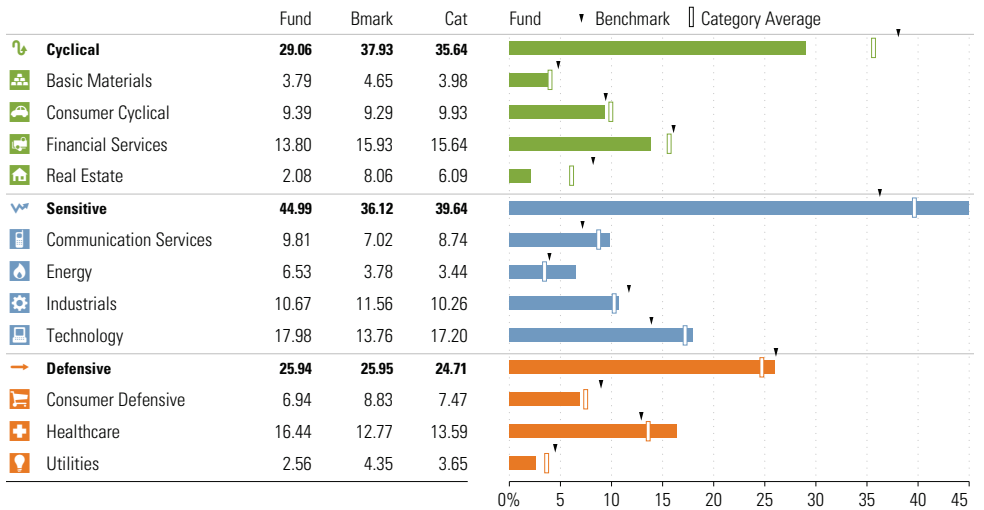


## Asset Allocation as of 03-31-2020



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.

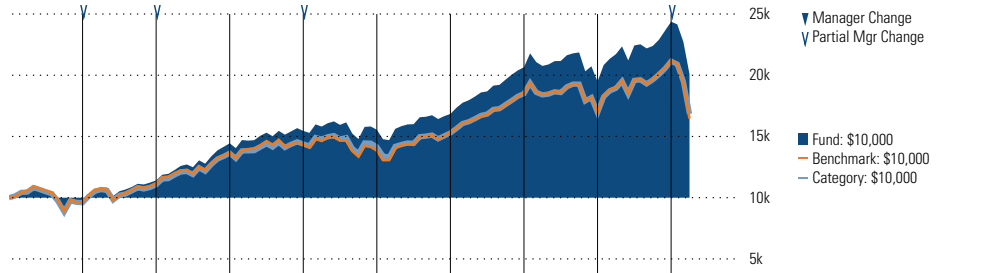
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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



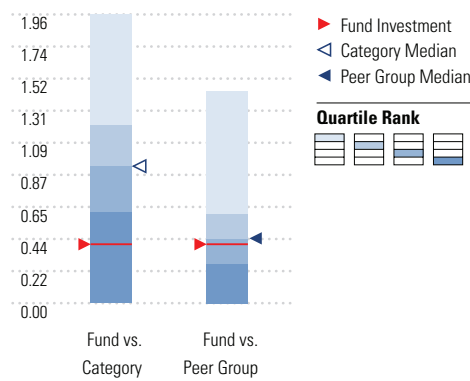
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	-17.59	Total Return %
1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	4.89	+/- Benchmark
1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	2.78	+/- Category
10	14	1	20	1	45	6	3	45	7	Tot Ret % Rank in 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

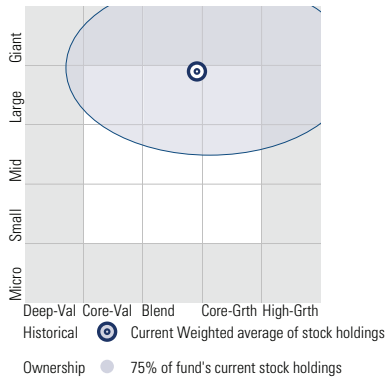
# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

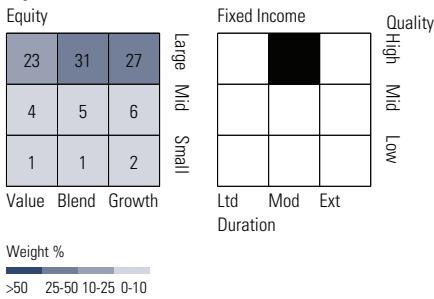
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2020

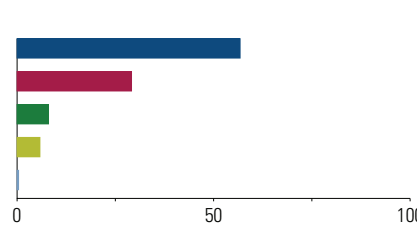
Morningstar Style Box™



## Style Breakdown

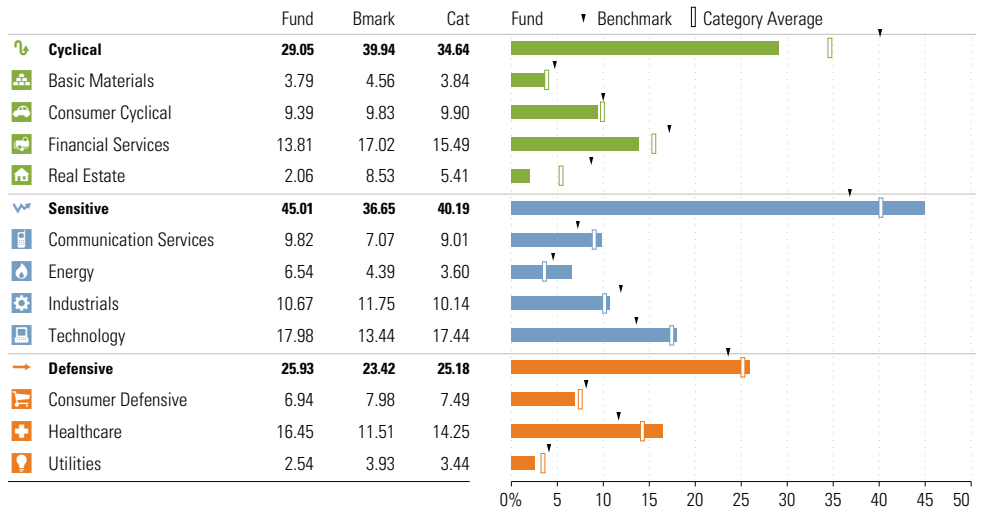


## Asset Allocation as of 03-31-2020



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 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.

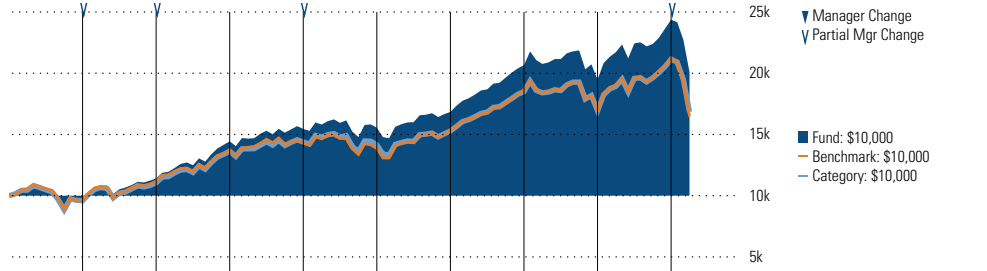
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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



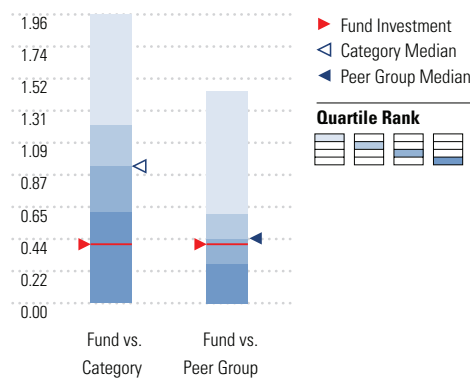
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	-17.59	Total Return %
+/- Benchmark	1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	4.89	+/- Benchmark
+/- Category	1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	2.78	+/- Category
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

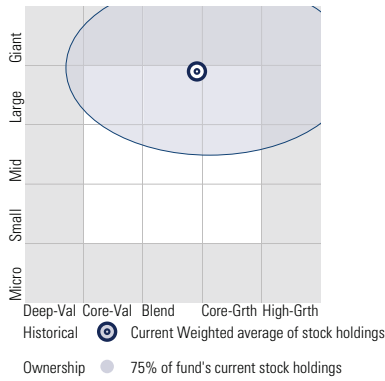
# American Funds 2055 Trgt Date Retire R6 RFKTX

**Morningstar Category**  
Target-Date 2055

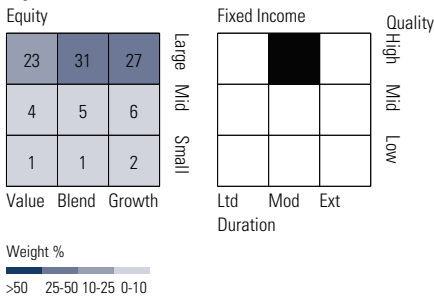
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2020

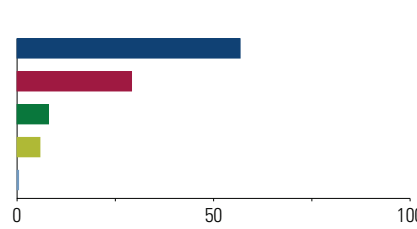
Morningstar Style Box™



## Style Breakdown

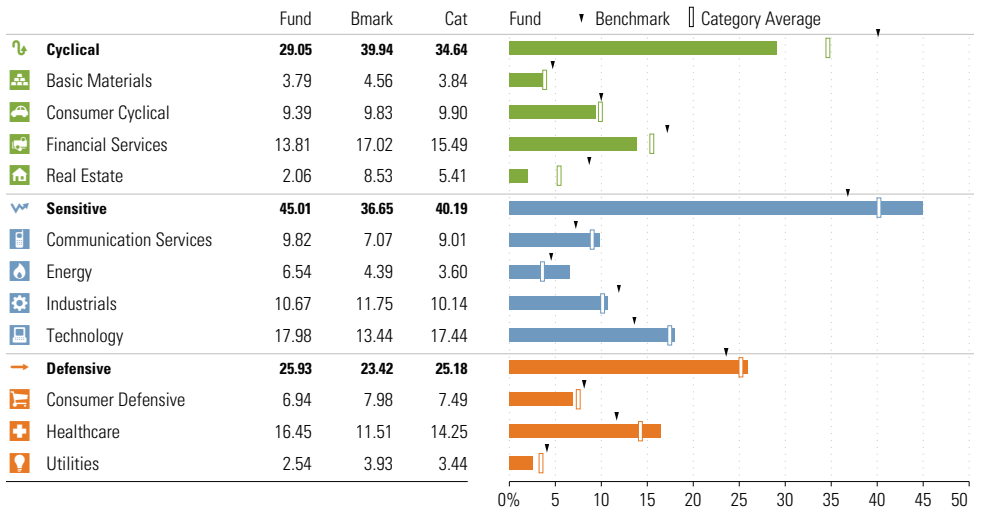


## Asset Allocation as of 03-31-2020



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 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.

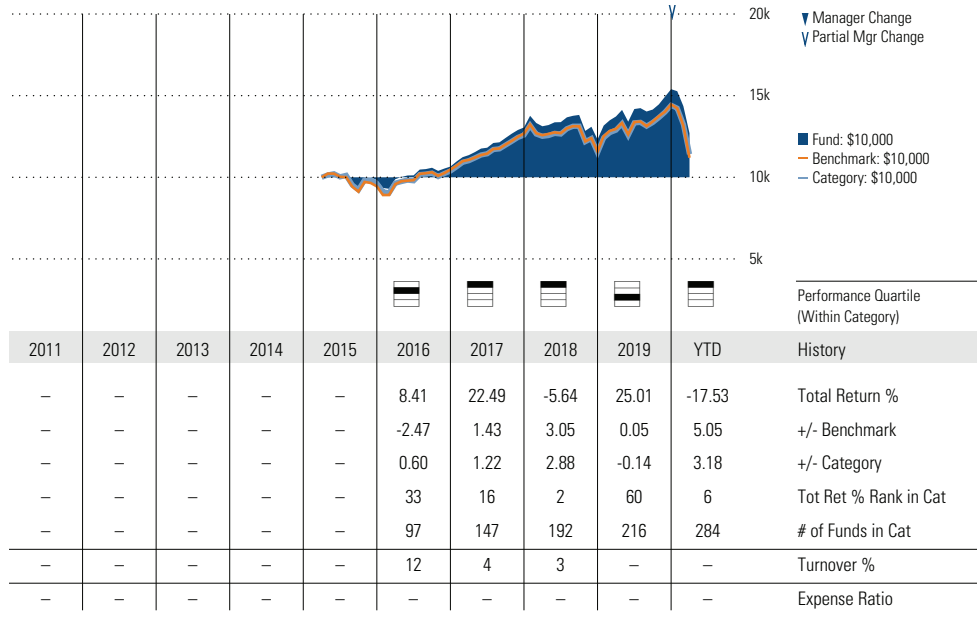
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

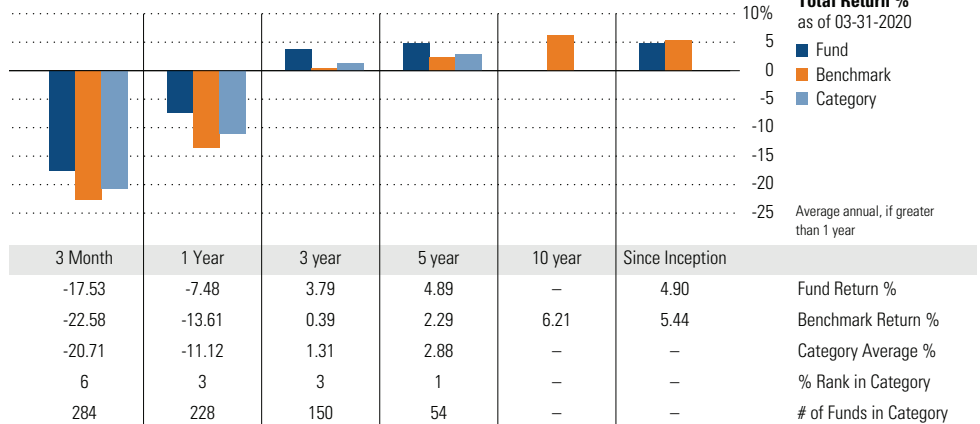
## Morningstar Investment Management LLC Analysis

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.

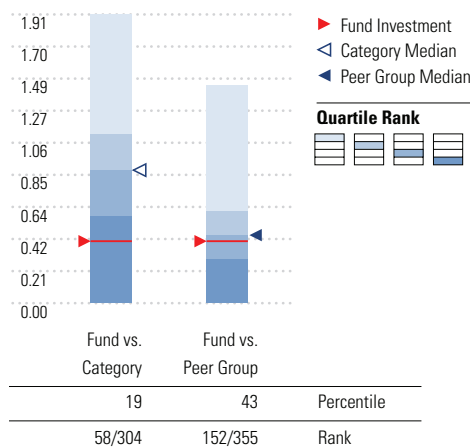
## Growth of \$10,000



## 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

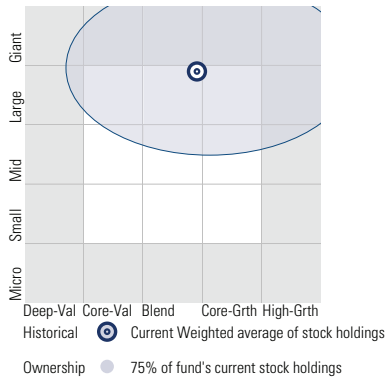
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

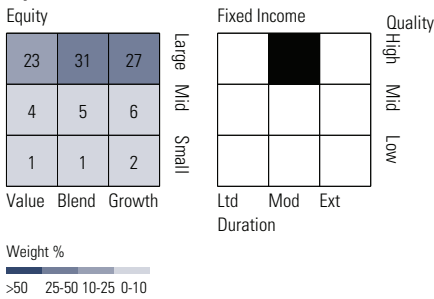
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 03-31-2020

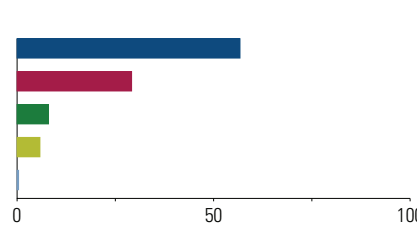
Morningstar Style Box™



## Style Breakdown

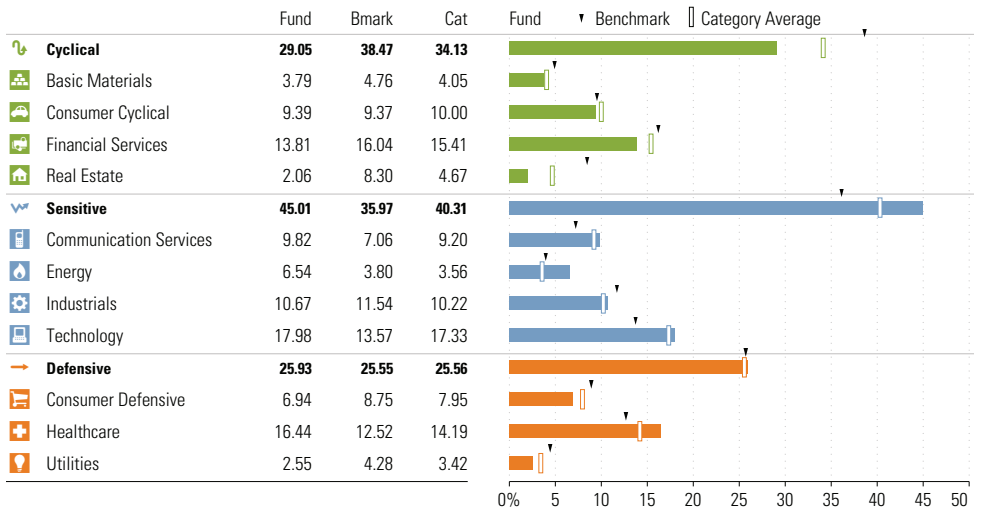


## Asset Allocation as of 03-31-2020



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 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.

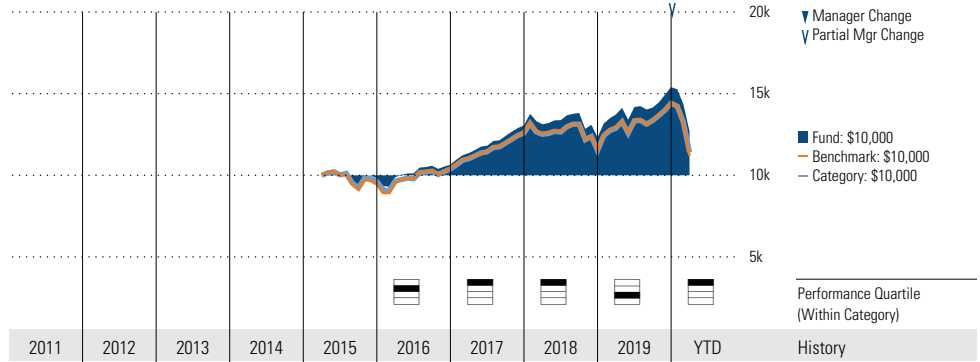
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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

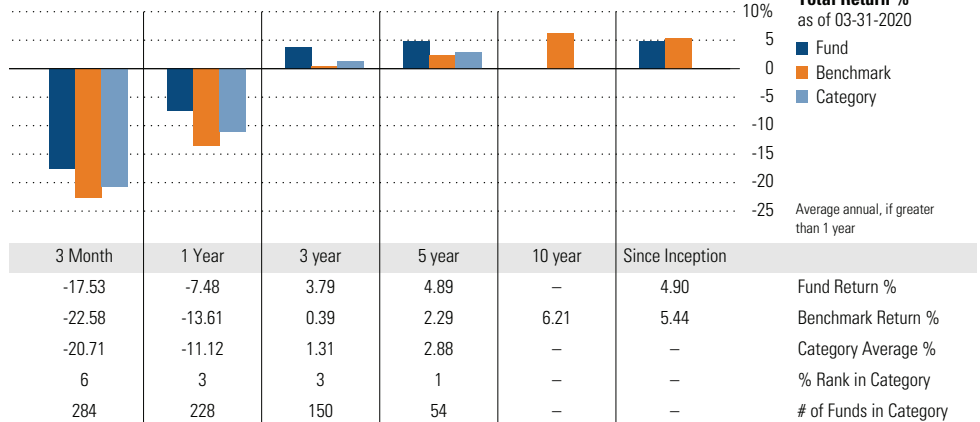
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

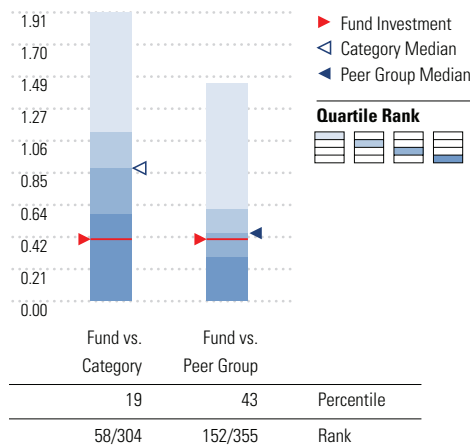


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	8.41	22.49	-5.64	25.01	-17.53	Total Return %
-	-	-	-	-	-2.47	1.43	3.05	0.05	5.05	+/- Benchmark
-	-	-	-	-	0.60	1.22	2.88	-0.14	3.18	+/- Category
-	-	-	-	-	33	16	2	60	6	Tot Ret % Rank in Cat
-	-	-	-	-	97	147	192	216	284	# of Funds in Cat
-	-	-	-	-	12	4	3	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	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

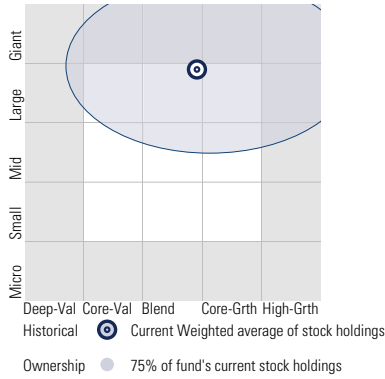
# American Funds 2060 Trgt Date Retire R6 RFUTX

**Morningstar Category**  
Target-Date 2060+

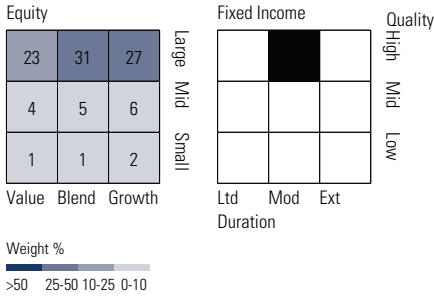
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 03-31-2020

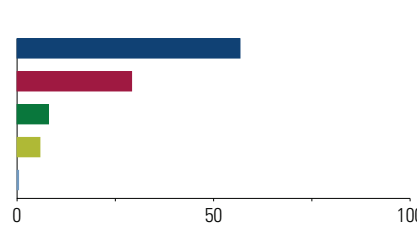
Morningstar Style Box™



## Style Breakdown

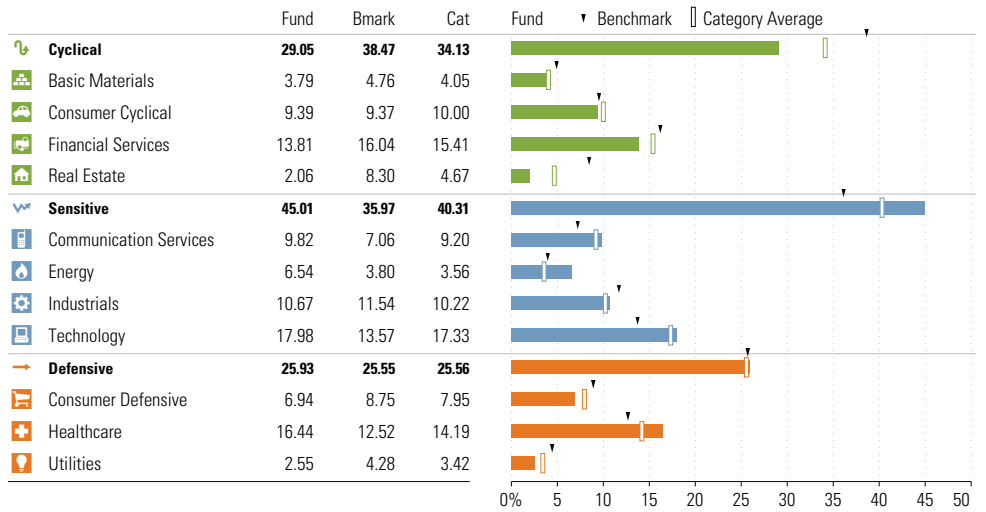


## Asset Allocation as of 03-31-2020



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 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.

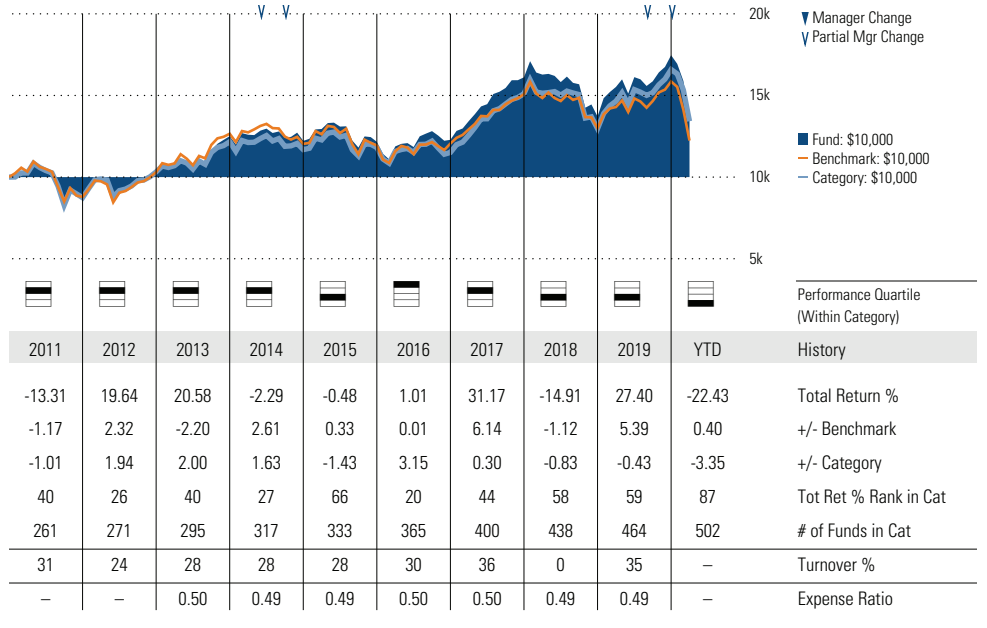
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

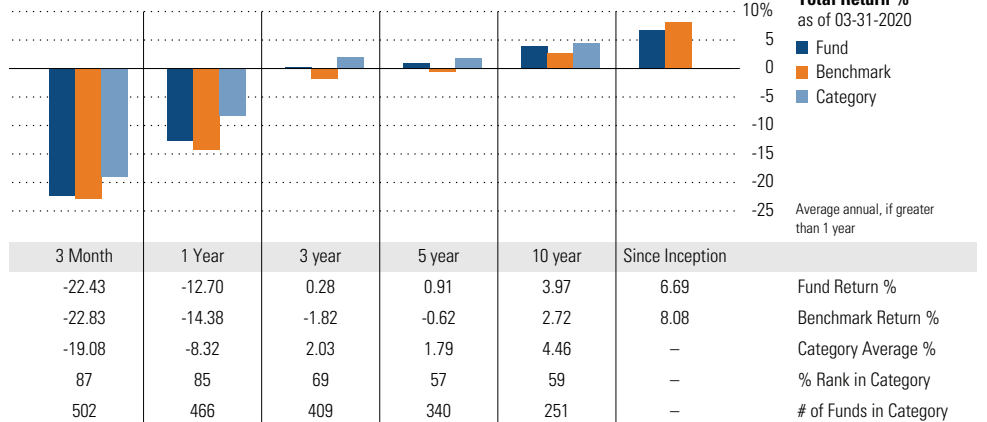
## Morningstar Investment Management LLC Analysis

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.

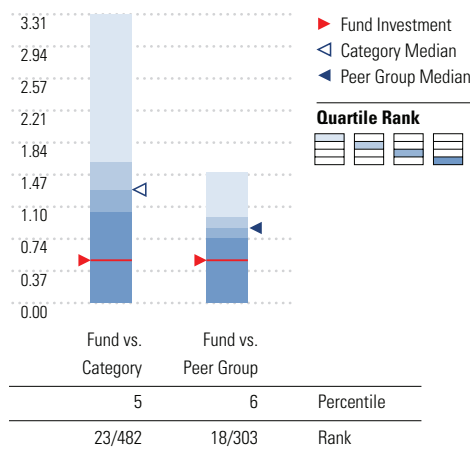
## Growth of \$10,000



## 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

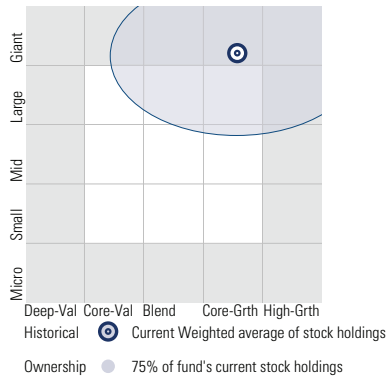
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

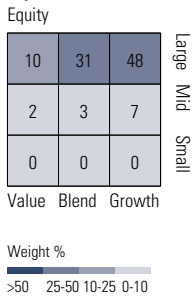
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

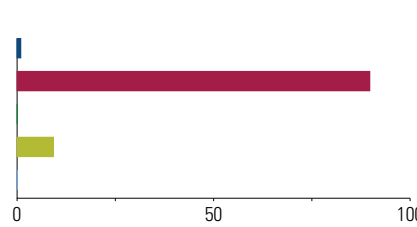
Morningstar Style Box™



## Style Breakdown

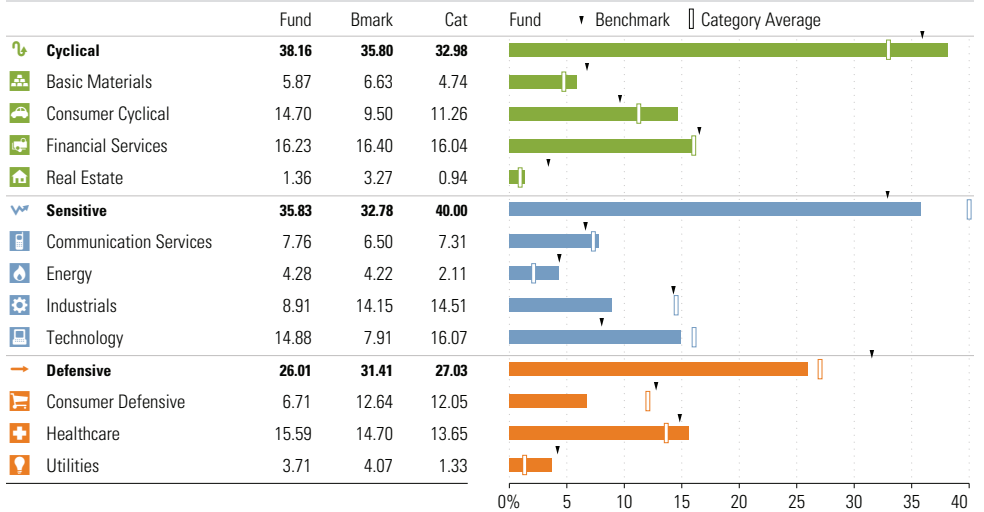


## Asset Allocation as of 03-31-2020

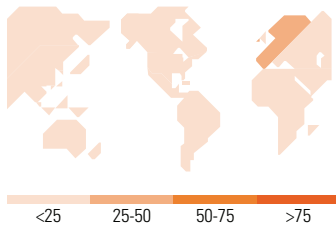


Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## 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.

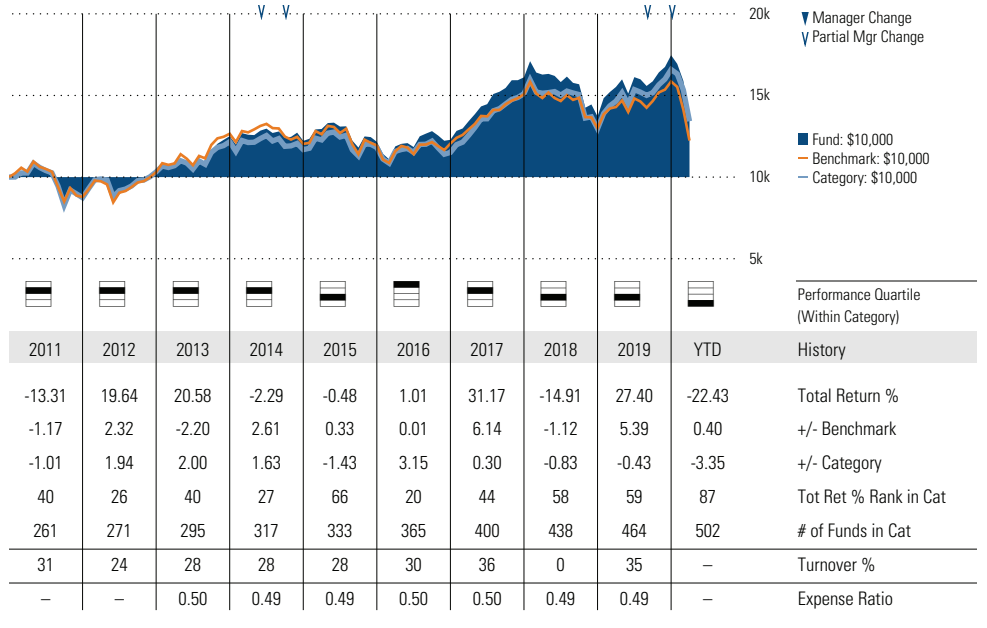
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

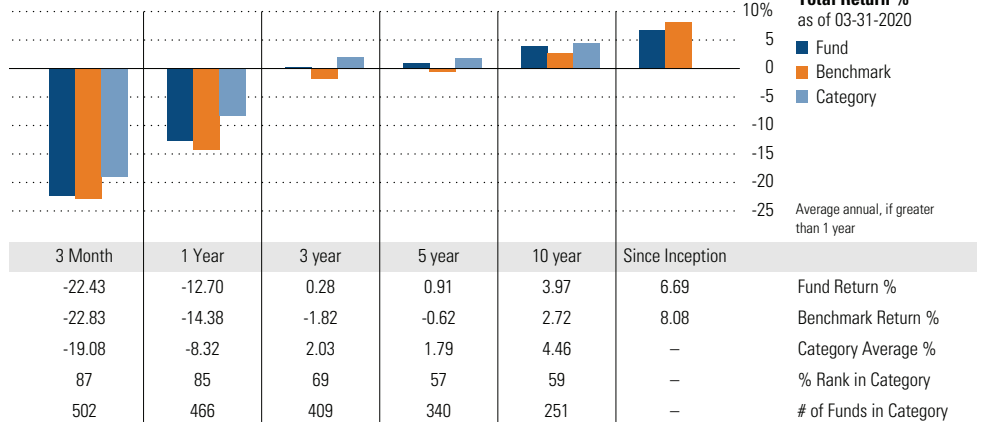
## Morningstar Investment Management LLC Analysis

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.

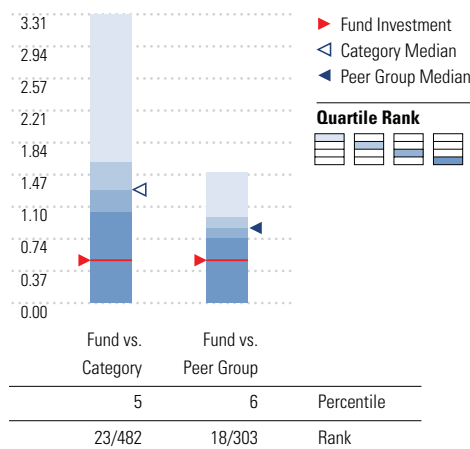
## Growth of \$10,000



## 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

	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

	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

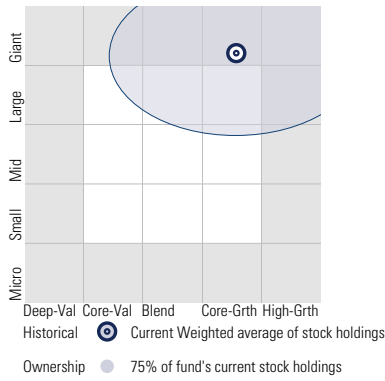
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

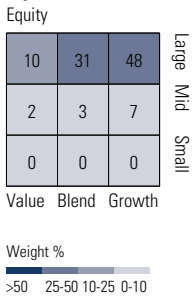
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2020

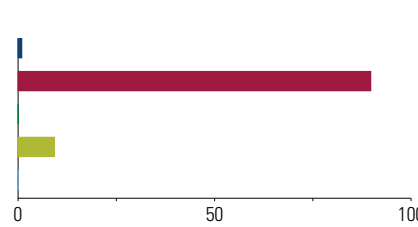
Morningstar Style Box™



## Style Breakdown

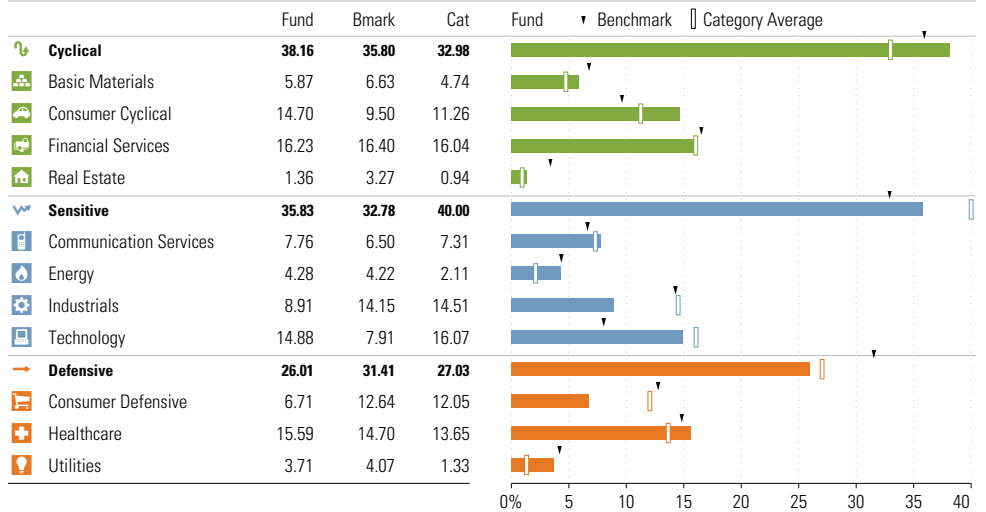


## Asset Allocation as of 03-31-2020

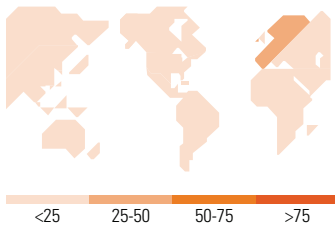


Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## 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 Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 28.1 years.

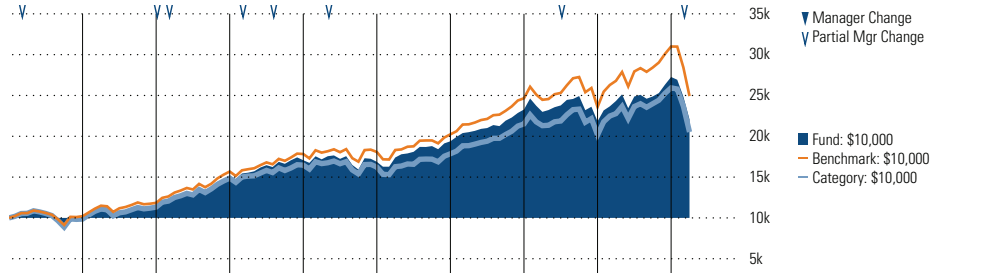
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.28 is 67.82% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



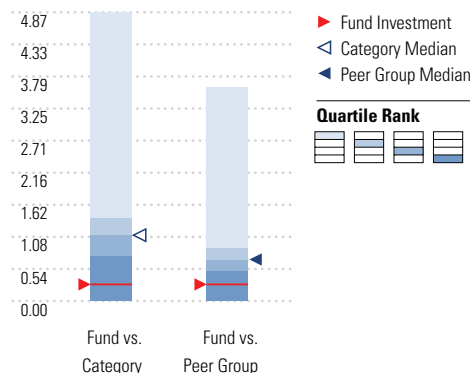
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	History
Total Return %	-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	-19.02	Total Return %
+/- Benchmark	-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	0.58	+/- Benchmark
+/- Category	-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	1.90	+/- Category
Tot Ret % Rank in Cat	56	35	36	39	55	7	63	58	87	24	Tot Ret % Rank in Cat
# of Funds in Cat	844	880	929	988	1,044	1,118	1,189	1,297	1,369	1,446	# of Funds in Cat
Turnover %	28	21	24	29	30	25	28	36	31	-	Turnover %
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.28	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	-19.02	-9.24	2.49	5.15	9.04	11.04	Fund Return %
Benchmark Return %	-19.60	-6.98	5.10	6.73	10.53	10.25	Benchmark Return %
Category Average %	-20.92	-9.97	2.80	4.46	8.84	-	Category Average %
% Rank in Category	24	53	62	47	55	-	% Rank in Category
# of Funds in Category	1,446	1,377	1,220	1,054	806	-	# of Funds in Category

## Net Expense



Fund vs. Category: 15 Percentile Rank (204/1404)  
 Fund vs. Peer Group: 8 Percentile Rank (55/692)

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	-2.12	-	-2.23
Beta	0.90	-	0.99
R-Squared	96.48	-	94.99
Standard Deviation	14.02	15.21	15.38
Sharpe Ratio	0.12	0.29	0.14
Tracking Error	3.00	-	3.28
Information Ratio	-0.87	-	-1.19
Up Capture Ratio	87.47	-	90.76
Down Capture Ratio	98.43	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.17	17.90	16.40
Price/Book Ratio	2.79	2.67	2.71
Geom Avg Mkt Cap \$B	124.04	111.51	146.57
ROE	25.30	27.15	28.57

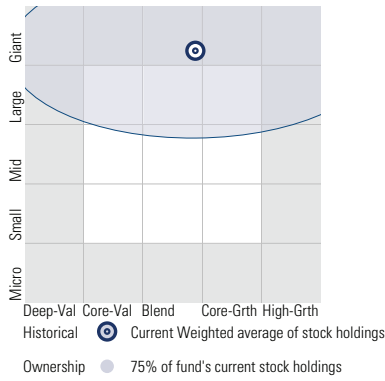
# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

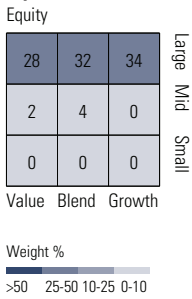
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

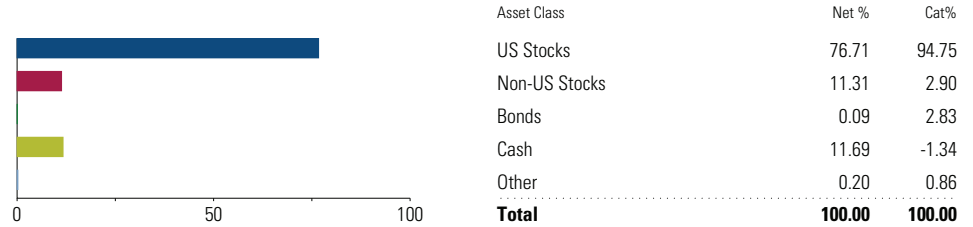
Morningstar Style Box™



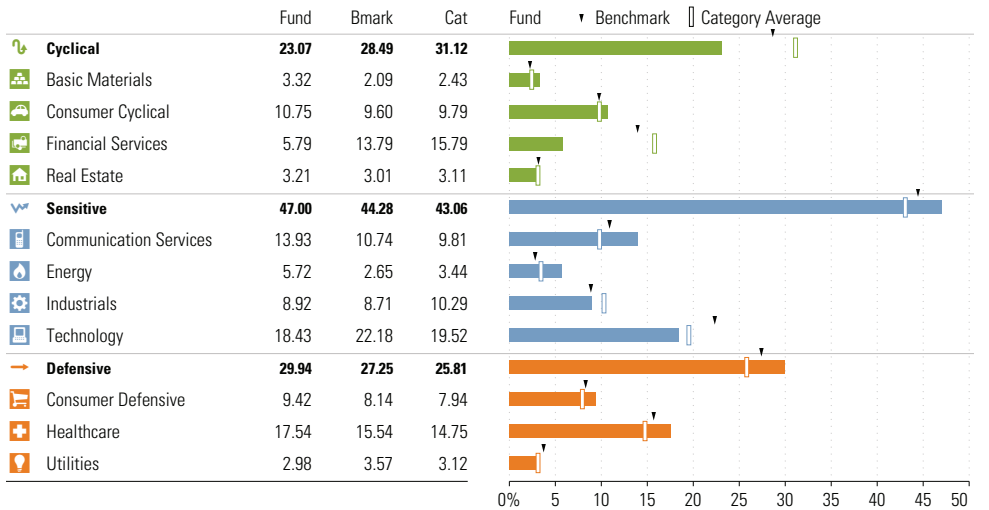
## Style Breakdown



## 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
⊕ Capital Group Central Cash Fund	12.26	12.26	—	—
Microsoft Corp	6.43	18.70	0.33	Technology
⊕ Facebook Inc A	5.11	23.80	-18.73	Communication Svc
⊕ Amazon.com Inc	3.99	27.79	5.51	Consumer Cyclical
⊕ Broadcom Inc	3.88	31.67	-23.94	Technology
⊖ Abbott Laboratories	3.00	34.67	-8.74	Healthcare
⊕ Netflix Inc	2.56	37.23	16.05	Communication Svc
⊕ Gilead Sciences Inc	2.10	39.33	16.10	Healthcare
⊕ The Home Depot Inc	2.03	41.36	-13.82	Consumer Cyclical
⊖ Amgen Inc	1.74	43.10	-15.24	Healthcare
Alphabet Inc A	1.61	44.71	-13.25	Communication Svc
⊖ UnitedHealth Group Inc	1.55	46.26	-14.80	Healthcare
⊕ Philip Morris International Inc	1.49	47.75	-12.88	Consumer Defensive
⊕ Apple Inc	1.45	49.20	-13.14	Technology
⊕ Comcast Corp Class A	1.31	50.52	-22.57	Communication Svc

**Total Holdings 187**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

**Management:** The fund's management has been in place for 28.1 years.

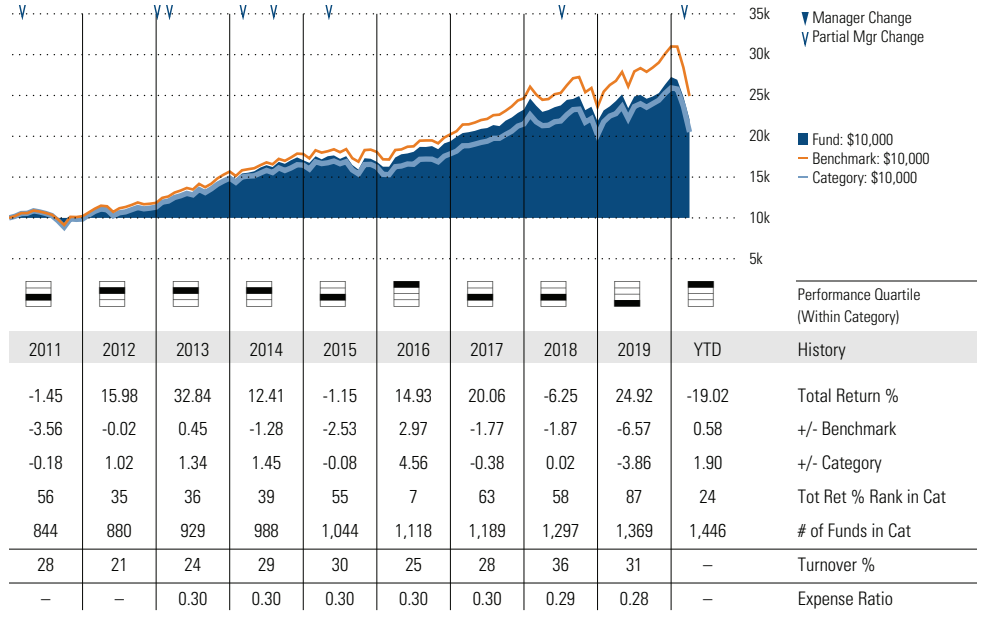
**Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.28 is 67.82% lower than the Large Blend category average.

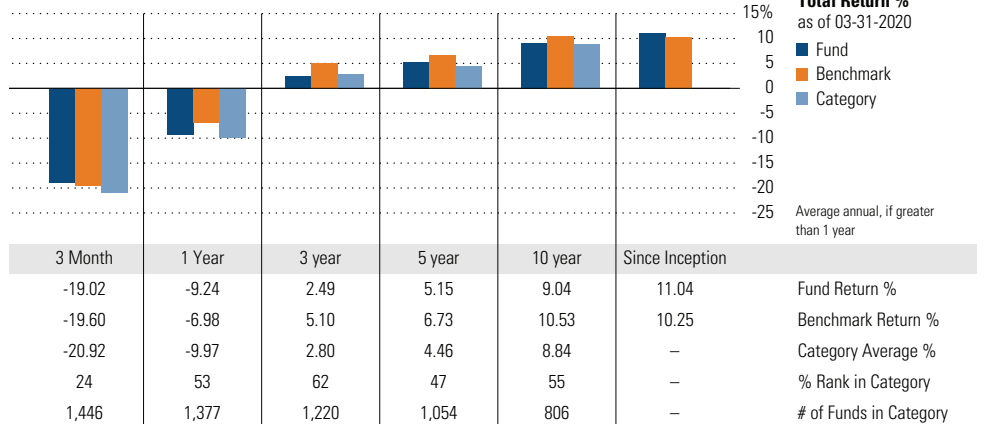
## Morningstar Investment Management LLC Analysis

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

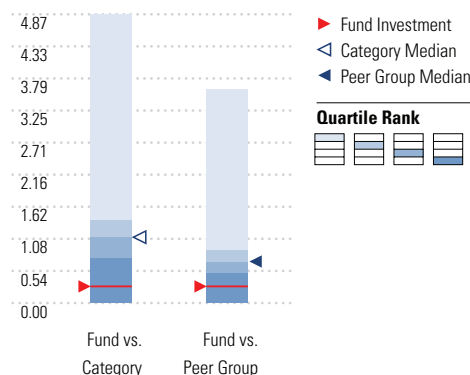
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.12	-	-2.23
Beta	0.90	-	0.99
R-Squared	96.48	-	94.99
Standard Deviation	14.02	15.21	15.38
Sharpe Ratio	0.12	0.29	0.14
Tracking Error	3.00	-	3.28
Information Ratio	-0.87	-	-1.19
Up Capture Ratio	87.47	-	90.76
Down Capture Ratio	98.43	-	101.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.17	17.90	16.40
Price/Book Ratio	2.79	2.67	2.71
Geom Avg Mkt Cap \$B	124.04	111.51	146.57
ROE	25.30	27.15	28.57

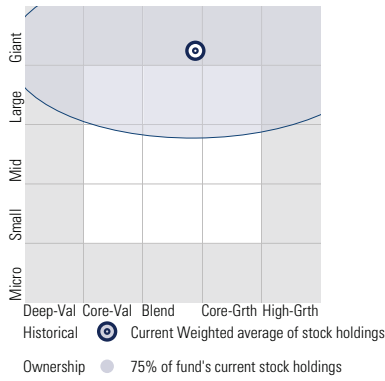
# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2020

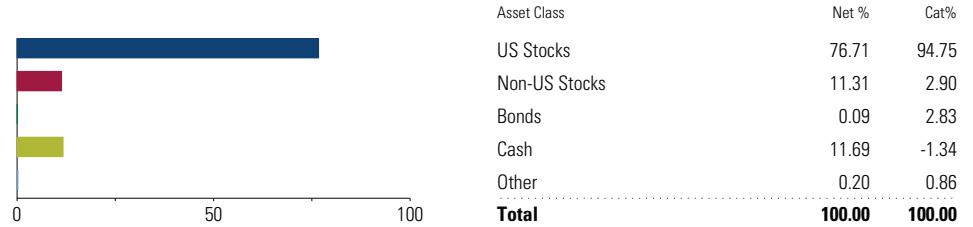
Morningstar Style Box™



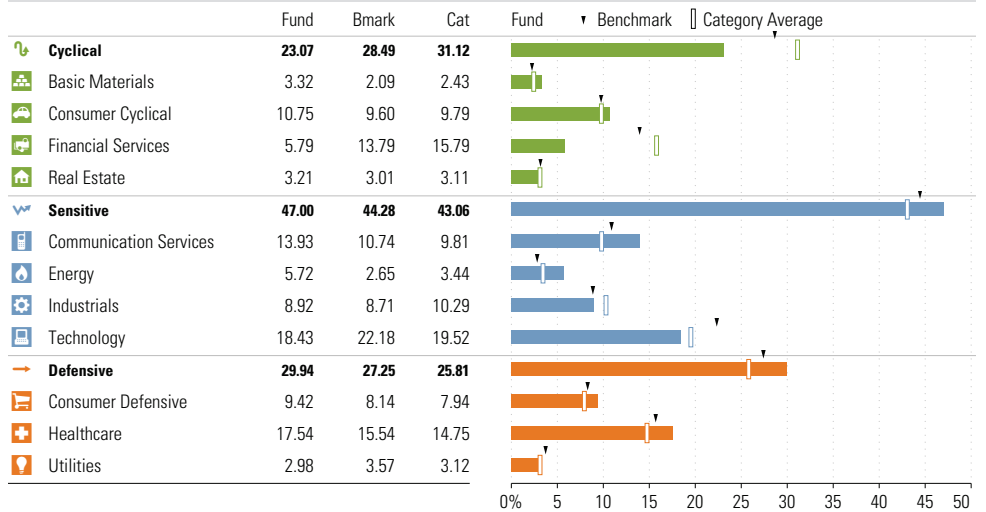
## Style Breakdown



## 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
⊕ Capital Group Central Cash Fund	12.26	12.26	—	—
Microsoft Corp	6.43	18.70	0.33	Technology
⊕ Facebook Inc A	5.11	23.80	-18.73	Communication Svc
⊕ Amazon.com Inc	3.99	27.79	5.51	Consumer Cyclical
⊕ Broadcom Inc	3.88	31.67	-23.94	Technology
⊖ Abbott Laboratories	3.00	34.67	-8.74	Healthcare
⊕ Netflix Inc	2.56	37.23	16.05	Communication Svc
⊕ Gilead Sciences Inc	2.10	39.33	16.10	Healthcare
⊕ The Home Depot Inc	2.03	41.36	-13.82	Consumer Cyclical
⊖ Amgen Inc	1.74	43.10	-15.24	Healthcare
Alphabet Inc A	1.61	44.71	-13.25	Communication Svc
⊖ UnitedHealth Group Inc	1.55	46.26	-14.80	Healthcare
⊕ Philip Morris International Inc	1.49	47.75	-12.88	Consumer Defensive
⊕ Apple Inc	1.45	49.20	-13.14	Technology
⊕ Comcast Corp Class A	1.31	50.52	-22.57	Communication Svc

**Total Holdings 187**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# ClearBridge Mid Cap IS LSIRX

**Morningstar Category**  
Mid-Cap Blend

**Morningstar Index**  
Russell Mid Cap TR USD

## Portfolio Manager(s)

Brian Angerame since 05-2005

Derek Deutsch since 05-2005

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.9 years.

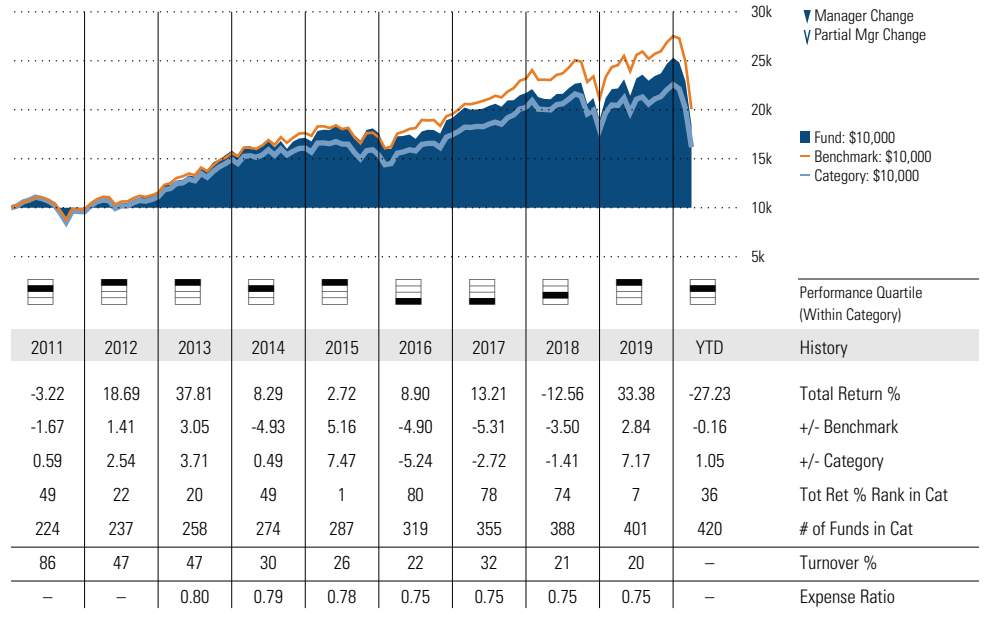
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 71.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 24.24% lower than the Mid-Cap Blend category average.

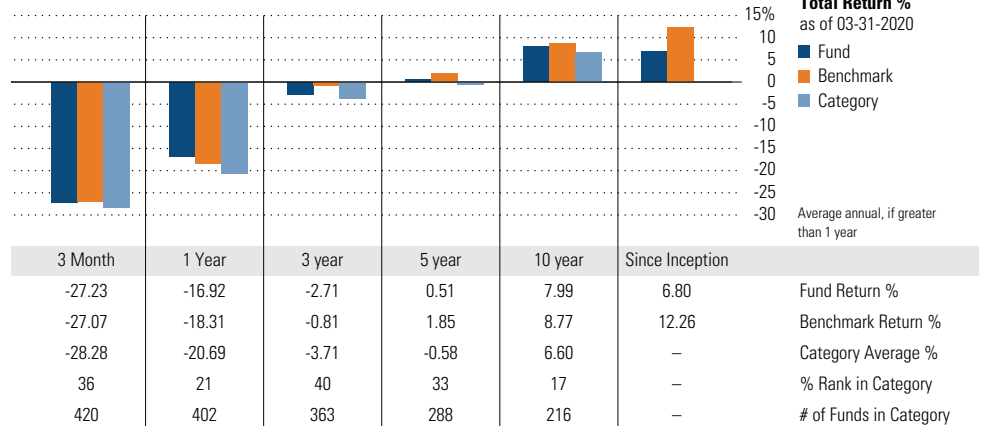
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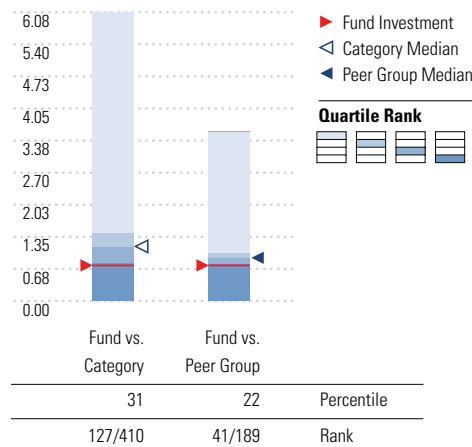
## Growth of \$10,000



## 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	-1.84	-	-3.01
Beta	1.03	-	1.02
R-Squared	98.08	-	95.16
Standard Deviation	18.98	18.31	19.14
Sharpe Ratio	-0.14	-0.05	-0.20
Tracking Error	2.68	-	4.24
Information Ratio	-0.71	-	-0.82
Up Capture Ratio	94.45	-	93.22
Down Capture Ratio	103.45	-	107.82

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.59	15.32	13.71
Price/Book Ratio	2.32	1.90	1.49
Geom Avg Mkt Cap \$B	11.30	11.30	6.05
ROE	20.62	16.18	13.75

# ClearBridge Mid Cap IS LSIRX

Morningstar Category

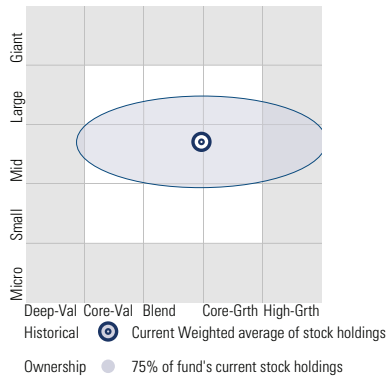
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

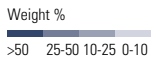
## Style Analysis as of 03-31-2020

Morningstar Style Box™

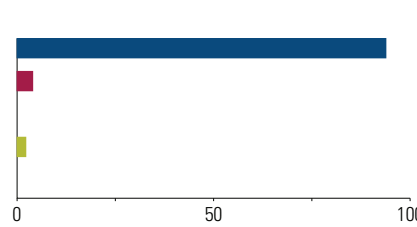


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
7	11	6	
10	31	27	
5	3	1	

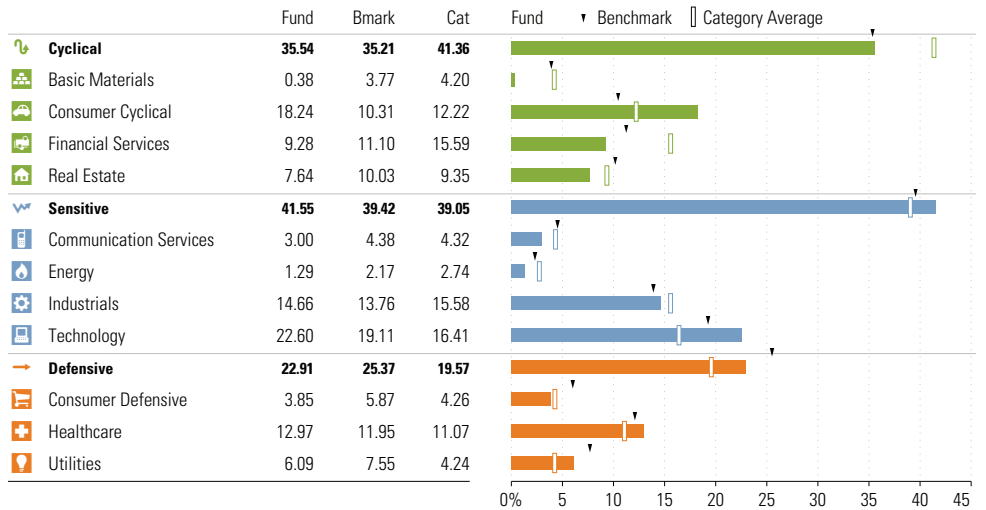


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	93.83	94.00
Non-US Stocks	3.96	2.47
Bonds	0.00	0.17
Cash	2.21	2.83
Other	0.00	0.52
<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
Ameren Corp	2.51	2.51	-4.52	Utilities
⊖ Alexandria Real Estate Equities Inc	2.49	5.01	-14.54	Real Estate
⊖ Casey's General Stores Inc	2.43	7.44	-16.47	Consumer Defensive
Biomarin Pharmaceutical Inc	2.40	9.83	-0.06	Healthcare
⊕ JPMorgan 100% US Tr Sec MM Inst	2.39	12.23	-	-
Bio-Rad Laboratories Inc	2.33	14.55	-5.26	Healthcare
⊖ Eversource Energy	2.27	16.82	-7.40	Utilities
Lam Research Corp	2.23	19.05	-17.53	Technology
⊖ Progressive Corp	2.21	21.26	2.14	Financial Services
⊕ Ball Corp	2.20	23.46	0.22	Consumer Cyclical
⊖ L3Harris Technologies Inc	2.18	25.64	-8.54	Industrials
⊕ CDW Corp	2.10	27.74	-34.44	Technology
⊕ Hasbro Inc	2.06	29.80	-31.61	Consumer Cyclical
⊖ First Republic Bank	2.05	31.85	-29.78	Financial Services
Xilinx Inc	2.05	33.90	-19.90	Technology

Total Holdings 64

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# ClearBridge Mid Cap IS LSIRX

**Morningstar Category**  
Mid-Cap Blend

**Morningstar Index**  
Russell Mid Cap TR USD

## Portfolio Manager(s)

Brian Angerame since 05-2005

Derek Deutsch since 05-2005

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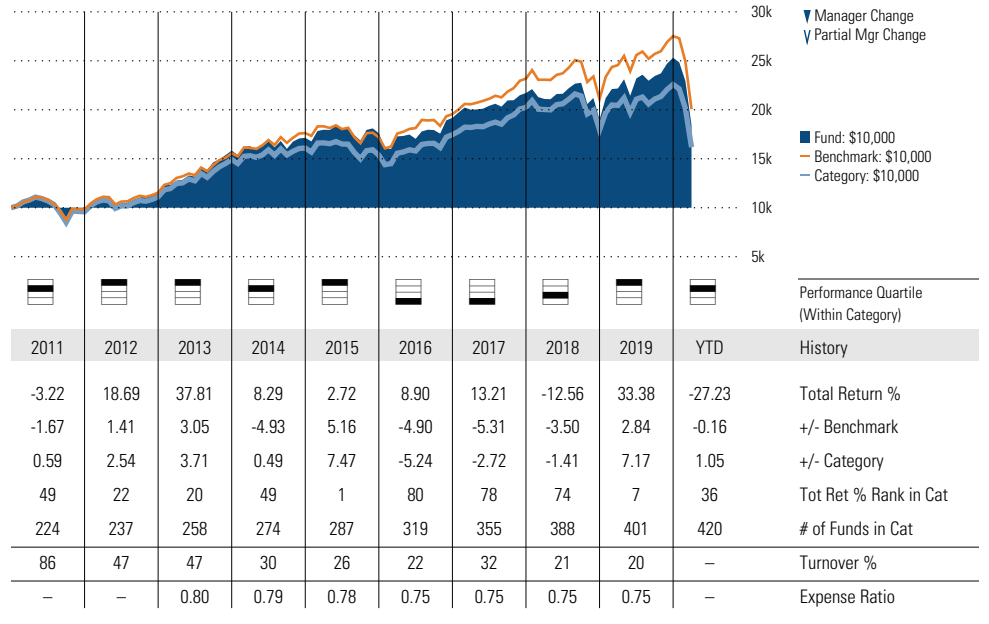
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 71.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 24.24% lower than the Mid-Cap Blend category average.

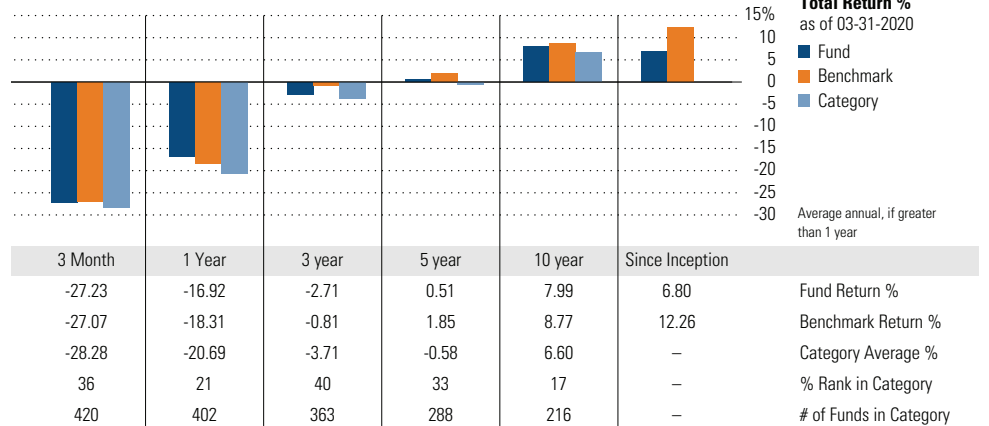
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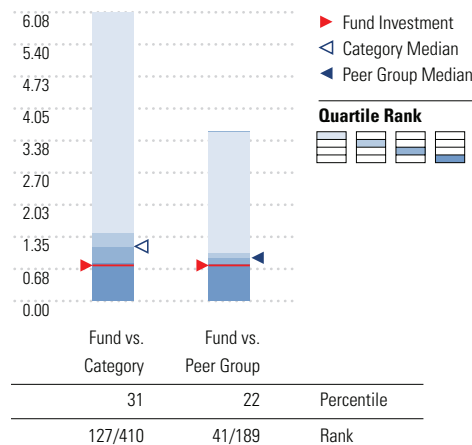
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-1.84	-	-3.01
Beta	1.03	-	1.02
R-Squared	98.08	-	95.16
Standard Deviation	18.98	18.31	19.14
Sharpe Ratio	-0.14	-0.05	-0.20
Tracking Error	2.68	-	4.24
Information Ratio	-0.71	-	-0.82
Up Capture Ratio	94.45	-	93.22
Down Capture Ratio	103.45	-	107.82

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.59	15.32	13.71
Price/Book Ratio	2.32	1.90	1.49
Geom Avg Mkt Cap \$B	11.30	11.30	6.05
ROE	20.62	16.18	13.75

# ClearBridge Mid Cap IS LSIRX

Morningstar Category

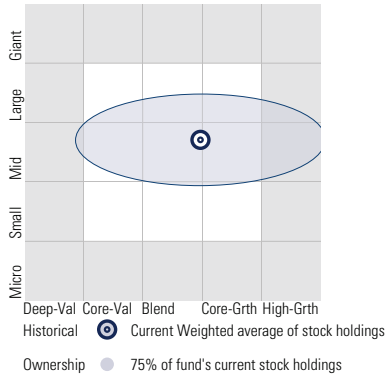
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™

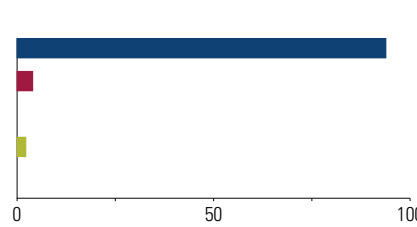


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
7	11	6	
10	31	27	
5	3	1	

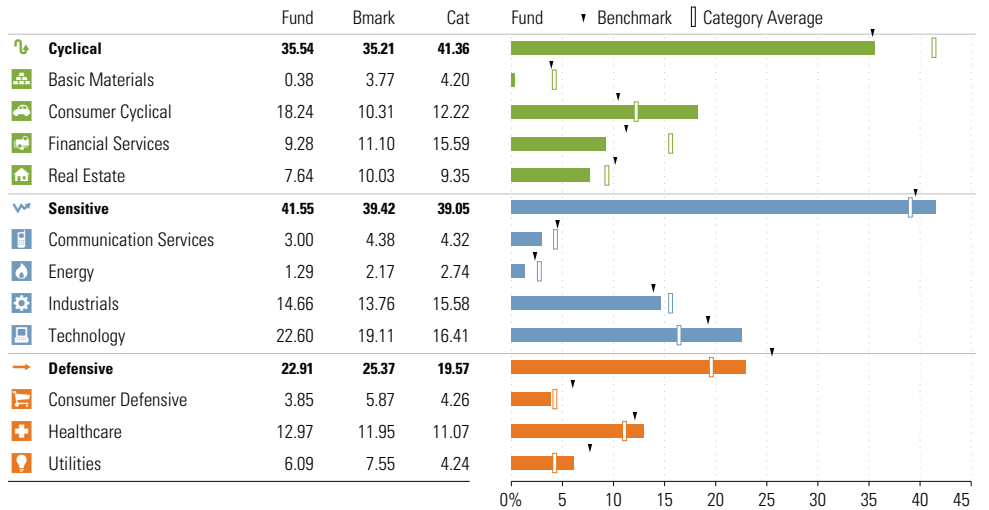


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	93.83	94.00
Non-US Stocks	3.96	2.47
Bonds	0.00	0.17
Cash	2.21	2.83
Other	0.00	0.52
<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
Ameren Corp	2.51	2.51	-4.52	Utilities
⊖ Alexandria Real Estate Equities Inc	2.49	5.01	-14.54	Real Estate
⊖ Casey's General Stores Inc	2.43	7.44	-16.47	Consumer Defensive
Biomarin Pharmaceutical Inc	2.40	9.83	-0.06	Healthcare
⊕ JPMorgan 100% US Tr Sec MM Inst	2.39	12.23	-	-
Bio-Rad Laboratories Inc	2.33	14.55	-5.26	Healthcare
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⊖ Progressive Corp	2.21	21.26	2.14	Financial Services
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⊖ L3Harris Technologies Inc	2.18	25.64	-8.54	Industrials
⊕ CDW Corp	2.10	27.74	-34.44	Technology
⊕ Hasbro Inc	2.06	29.80	-31.61	Consumer Cyclical
⊖ First Republic Bank	2.05	31.85	-29.78	Financial Services
Xilinx Inc	2.05	33.90	-19.90	Technology

**Total Holdings 64**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Federated Government Ultrashrt Dur R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Susan Hill since 07-1997

Liam O'Connell since 11-2010

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 2 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.74 years.

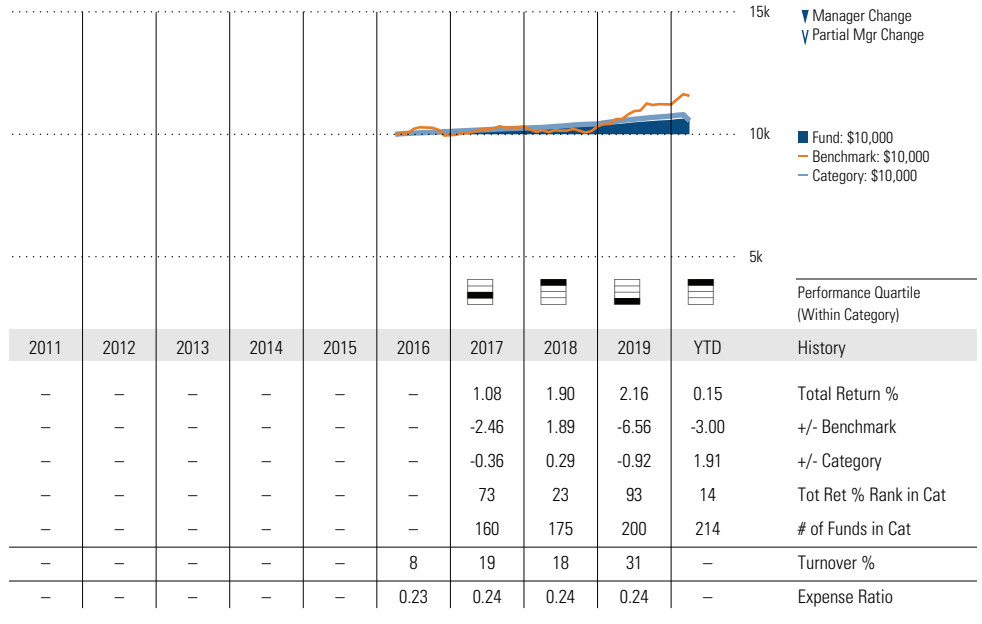
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 47.83% lower than the Ultrashort Bond category average.

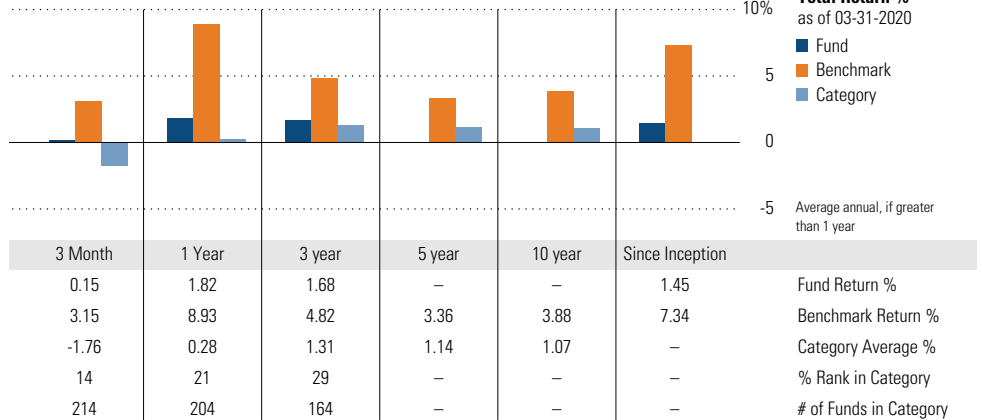
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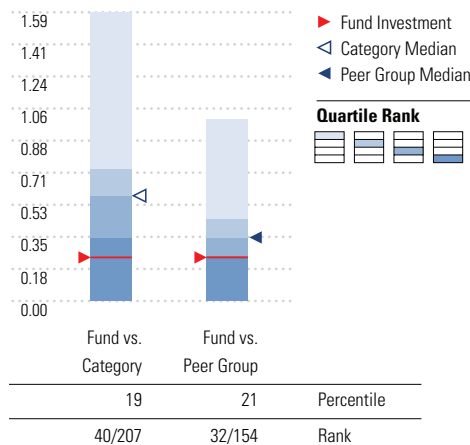
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.41	-	0.65
Beta	0.05	-	0.12
R-Squared	20.72	-	9.71
Standard Deviation	0.37	3.20	1.60
Sharpe Ratio	-0.27	0.96	-0.35
Tracking Error	3.05	-	3.34
Information Ratio	-1.03	-	-1.08
Up Capture Ratio	17.67	-	20.90
Down Capture Ratio	-20.92	-	10.17

## Portfolio Metrics

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

# Federated Government Ultrashrt Dur R6 FGULX

**Morningstar Category**  
Ultrashort Bond

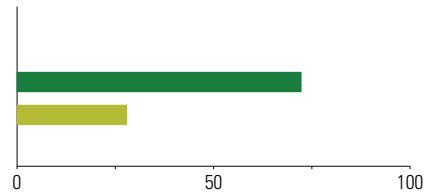
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**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	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

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

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



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

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

**Total Holdings** 223

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Government Ultrashrt Dur R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Susan Hill since 07-1997  
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## Quantitative Screens

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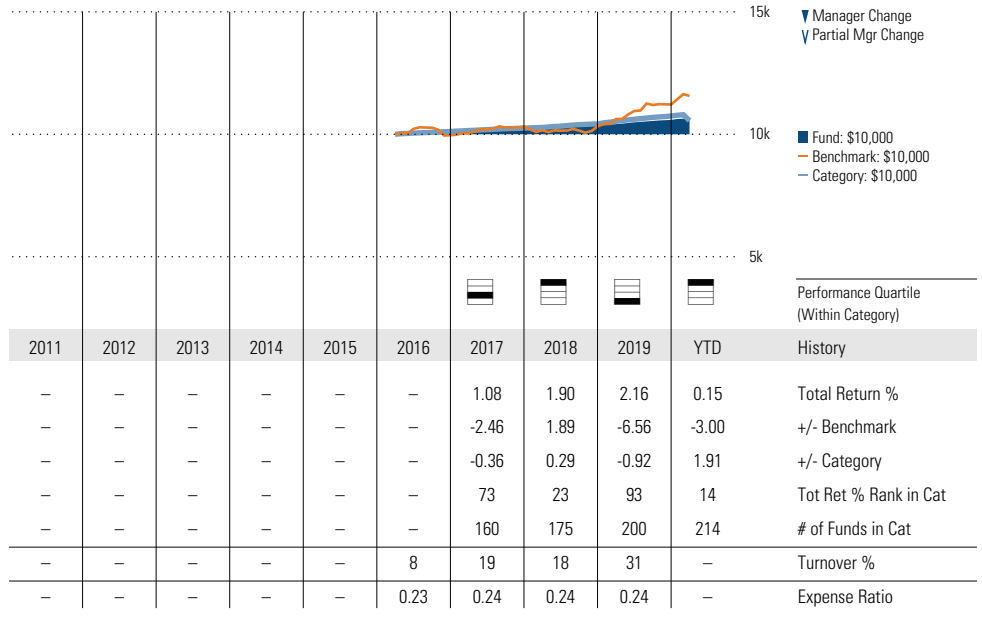
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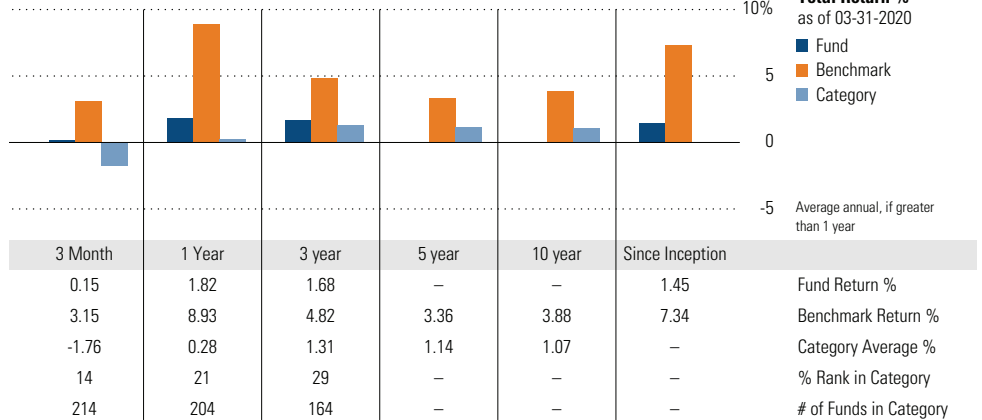
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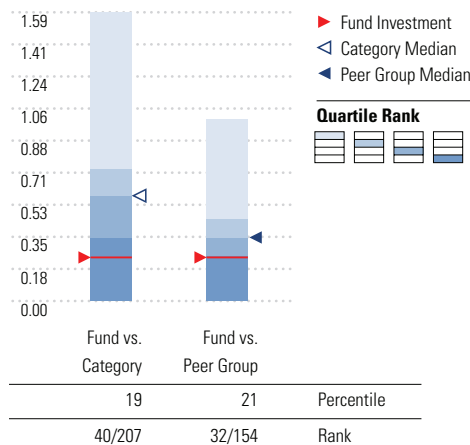
## Growth of \$10,000



## 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	1.41	-	0.65
Beta	0.05	-	0.12
R-Squared	20.72	-	9.71
Standard Deviation	0.37	3.20	1.60
Sharpe Ratio	-0.27	0.96	-0.35
Tracking Error	3.05	-	3.34
Information Ratio	-1.03	-	-1.08
Up Capture Ratio	17.67	-	20.90
Down Capture Ratio	-20.92	-	10.17

## Portfolio Metrics

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

# Federated Government Ultrashrt Dur R6 FGULX

**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

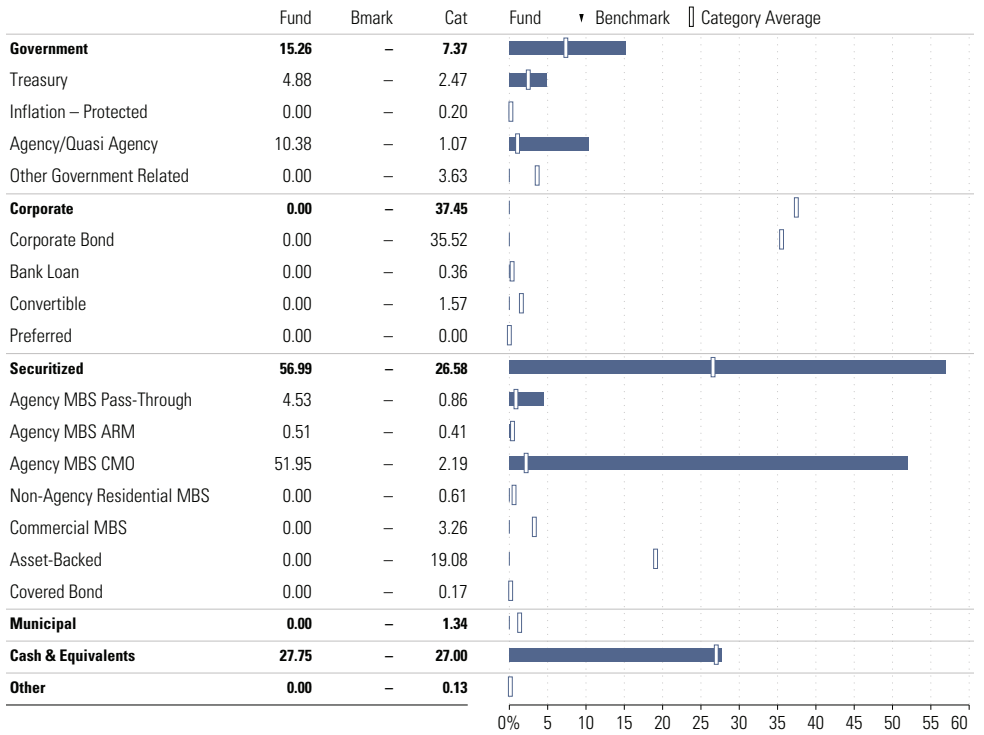


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

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

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



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

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

**Total Holdings** 223

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Management Team since 07-1999

## 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 20.76 years.

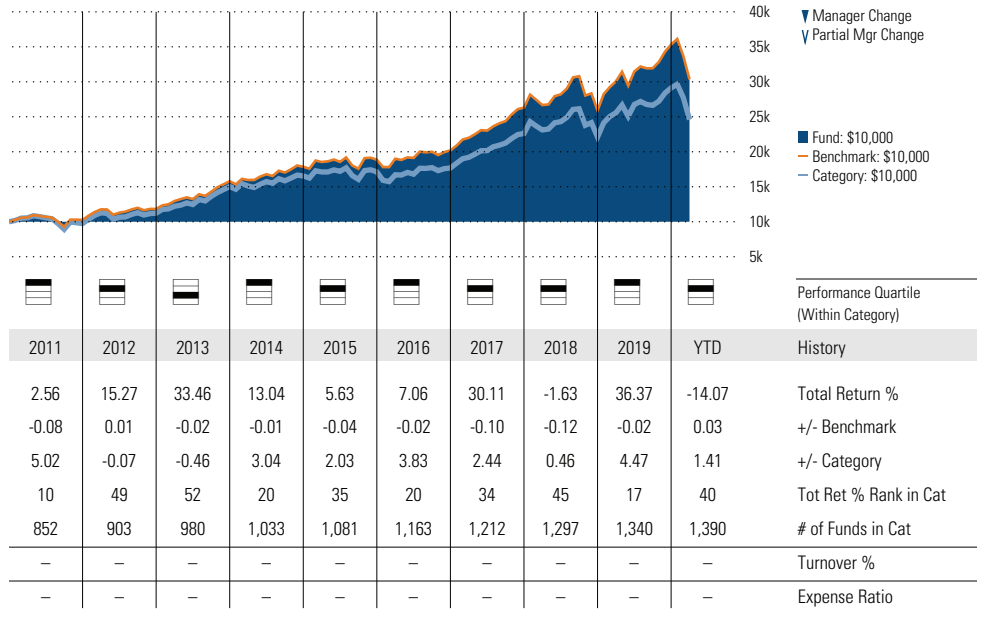
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

## 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.

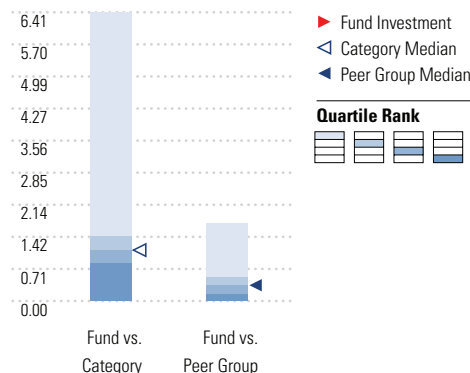
## Growth of \$10,000



## 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	-0.04	-	-0.56
Beta	1.00	-	1.00
R-Squared	100.00	-	95.96
Standard Deviation	15.38	15.40	15.74
Sharpe Ratio	0.66	0.66	0.61
Tracking Error	0.05	-	2.93
Information Ratio	-1.03	-	-0.38
Up Capture Ratio	99.79	-	97.20
Down Capture Ratio	99.98	-	99.22

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.65	23.70	22.48
Price/Book Ratio	6.40	6.45	4.43
Geom Avg Mkt Cap \$B	135.71	135.45	149.21
ROE	33.83	33.87	28.15

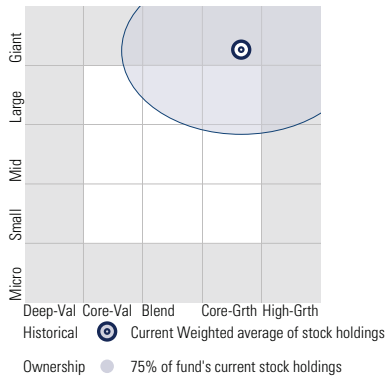
# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

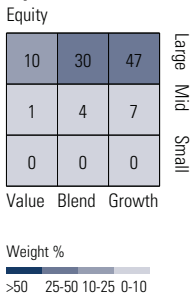
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2020

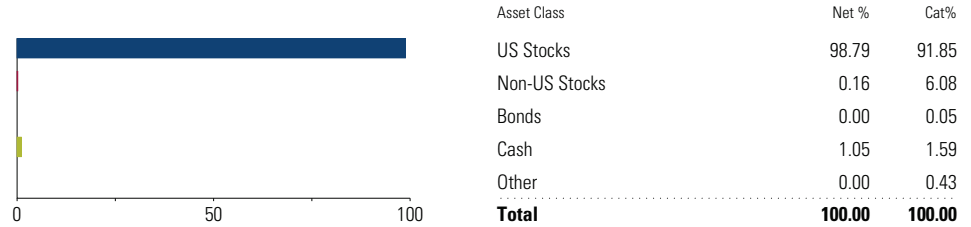
Morningstar Style Box™



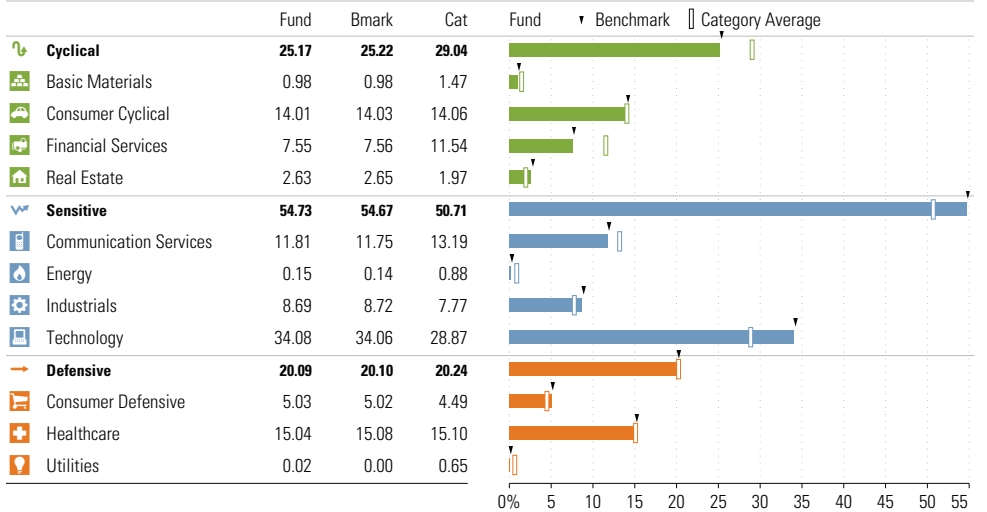
## Style Breakdown



## Asset Allocation as of 03-31-2020



## 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	8.98	8.98	0.33	Technology
Apple Inc	7.89	16.87	-13.14	Technology
Amazon.com Inc	6.14	23.01	5.51	Consumer Cyclical
Facebook Inc A	3.00	26.01	-18.73	Communication Svc
Alphabet Inc Class C	2.63	28.64	-13.03	Communication Svc
Alphabet Inc A	2.62	31.26	-13.25	Communication Svc
Visa Inc Class A	2.08	33.34	-14.09	Financial Services
UnitedHealth Group Inc	1.78	35.11	-14.80	Healthcare
Mastercard Inc A	1.61	36.72	-18.97	Financial Services
Merck & Co Inc	1.40	38.12	-14.73	Healthcare
Cisco Systems Inc	1.27	39.39	-17.31	Technology
Netflix Inc	1.19	40.59	16.05	Communication Svc
NVIDIA Corp	1.16	41.75	12.10	Technology
Adobe Inc	1.15	42.90	-3.51	Technology
PepsiCo Inc	1.07	43.96	-11.43	Consumer Defensive

**Total Holdings 538**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Management Team since 07-1999

## 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 20.76 years.

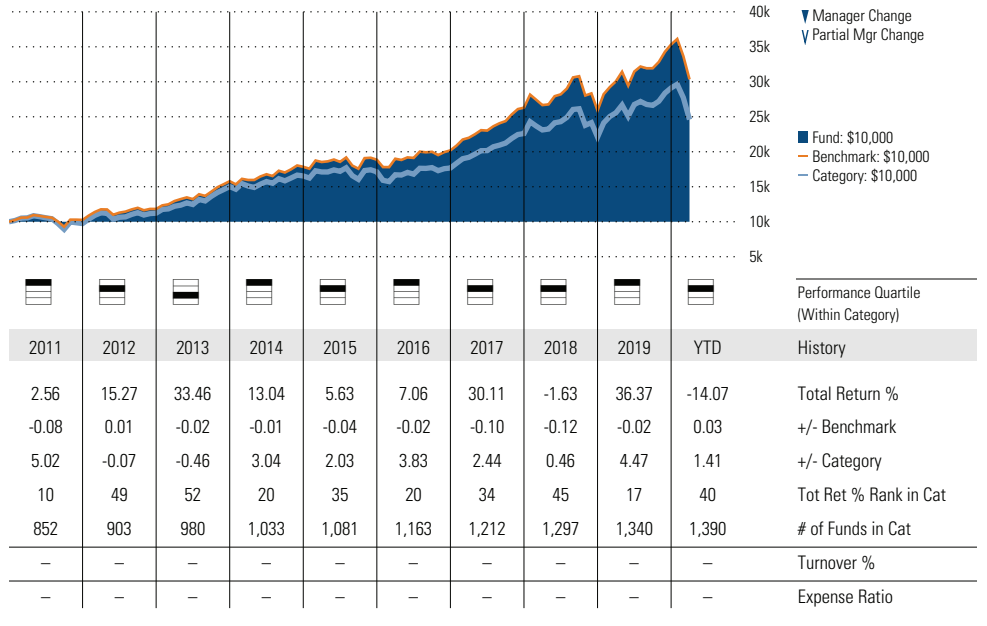
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

## 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.

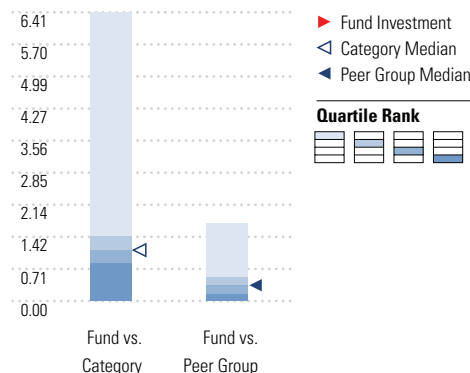
## Growth of \$10,000



## 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	-0.04	-	-0.56
Beta	1.00	-	1.00
R-Squared	100.00	-	95.96
Standard Deviation	15.38	15.40	15.74
Sharpe Ratio	0.66	0.66	0.61
Tracking Error	0.05	-	2.93
Information Ratio	-1.03	-	-0.38
Up Capture Ratio	99.79	-	97.20
Down Capture Ratio	99.98	-	99.22

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.65	23.70	22.48
Price/Book Ratio	6.40	6.45	4.43
Geom Avg Mkt Cap \$B	135.71	135.45	149.21
ROE	33.83	33.87	28.15

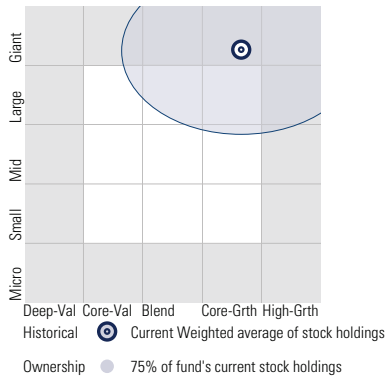
# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

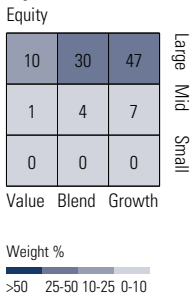
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2020

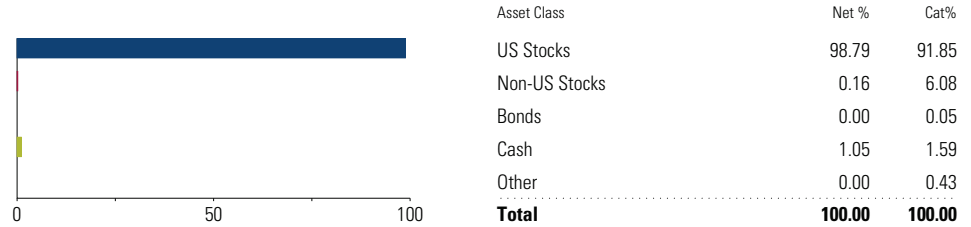
Morningstar Style Box™



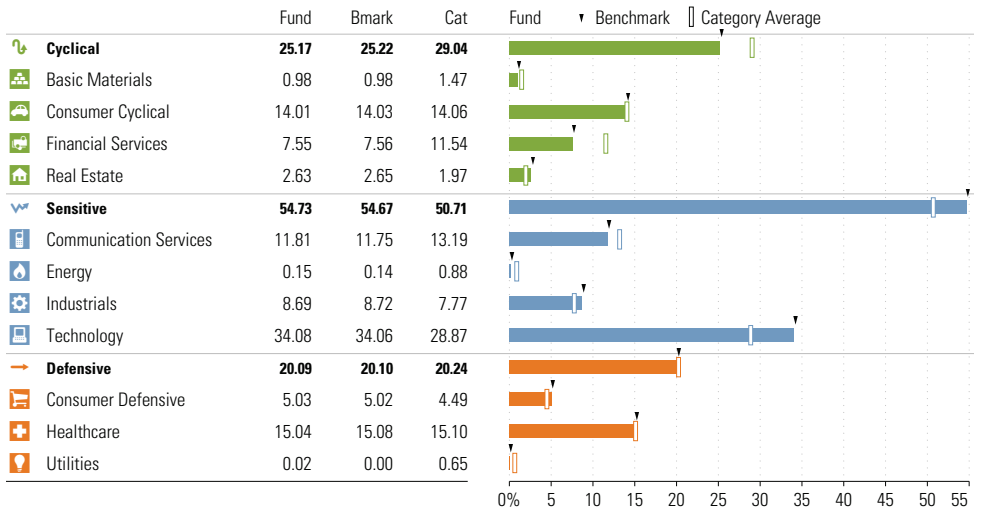
## Style Breakdown



## Asset Allocation as of 03-31-2020



## 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	8.98	8.98	0.33	Technology
Apple Inc	7.89	16.87	-13.14	Technology
Amazon.com Inc	6.14	23.01	5.51	Consumer Cyclical
Facebook Inc A	3.00	26.01	-18.73	Communication Svc
Alphabet Inc Class C	2.63	28.64	-13.03	Communication Svc
Alphabet Inc A	2.62	31.26	-13.25	Communication Svc
Visa Inc Class A	2.08	33.34	-14.09	Financial Services
UnitedHealth Group Inc	1.78	35.11	-14.80	Healthcare
Mastercard Inc A	1.61	36.72	-18.97	Financial Services
Merck & Co Inc	1.40	38.12	-14.73	Healthcare
Cisco Systems Inc	1.27	39.39	-17.31	Technology
Netflix Inc	1.19	40.59	16.05	Communication Svc
NVIDIA Corp	1.16	41.75	12.10	Technology
Adobe Inc	1.15	42.90	-3.51	Technology
PepsiCo Inc	1.07	43.96	-11.43	Consumer Defensive

**Total Holdings 538**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# State St Russell Lg Cp Val® Indx NL CI C

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Management Team since 02-1999

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.11 years.

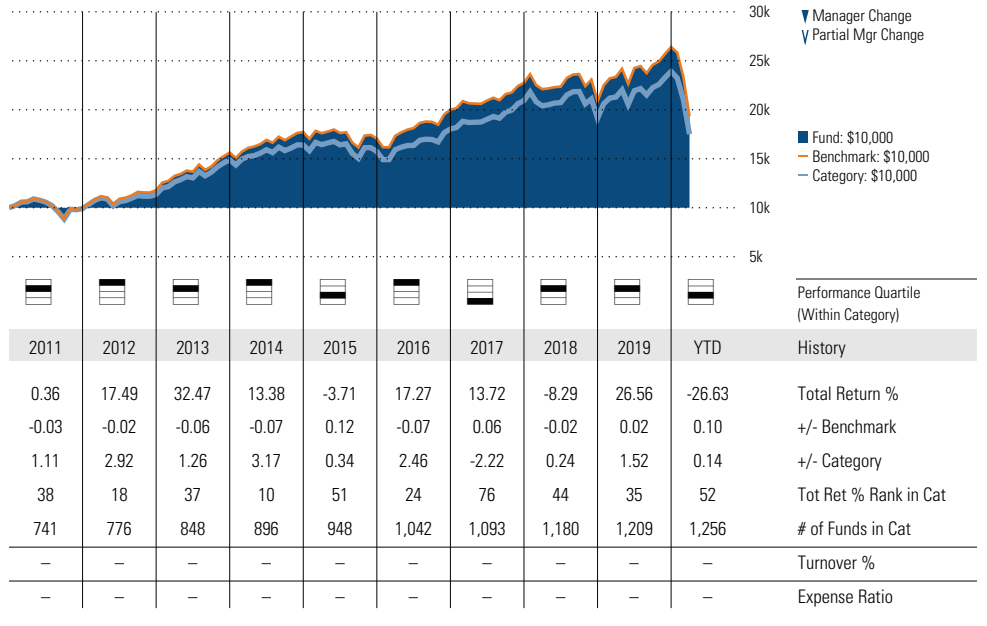
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

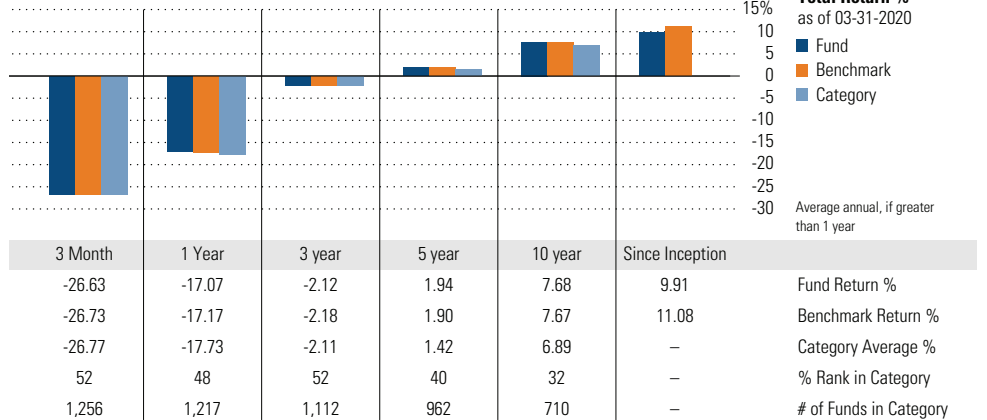
## Morningstar Investment Management LLC Analysis

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.

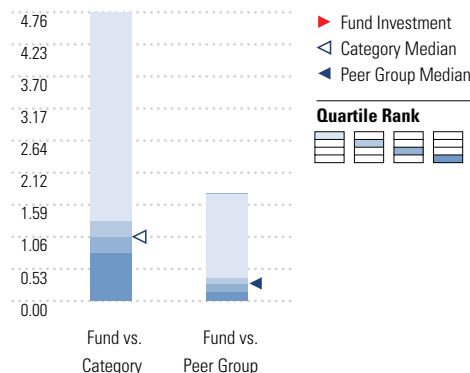
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.04	-	0.54
Beta	1.00	-	0.98
R-Squared	100.00	-	96.89
Standard Deviation	16.75	16.79	16.87
Sharpe Ratio	-0.15	-0.15	-0.11
Tracking Error	0.08	-	2.74
Information Ratio	0.67	-	0.38
Up Capture Ratio	99.97	-	100.80
Down Capture Ratio	99.73	-	98.23

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.27	13.21	11.58
Price/Book Ratio	1.49	1.48	1.46
Geom Avg Mkt Cap \$B	50.29	50.27	79.38
ROE	14.82	14.68	18.84

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

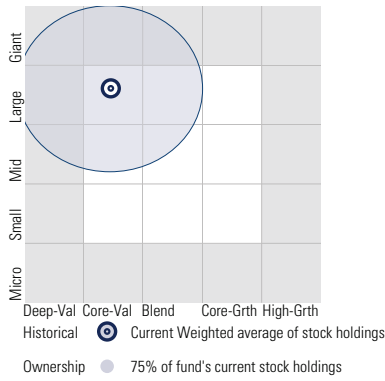
# State St Russell Lg Cp Val® Indx NL CI C

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 03-31-2020

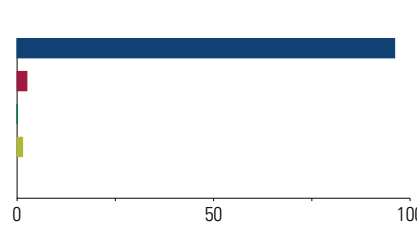
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	96.07	90.74
Non-US Stocks	2.49	6.61
Bonds	0.04	0.31
Cash	1.40	1.77
Other	0.00	0.56
<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>35.10</b>	<b>35.22</b>	<b>33.13</b>			
Basic Materials	3.69	3.72	2.90			
Consumer Cyclical	5.11	5.02	6.60			
Financial Services	21.07	21.20	20.40			
Real Estate	5.23	5.28	3.23			
<b>Sensitive</b>	<b>30.58</b>	<b>30.39</b>	<b>36.71</b>			
Communication Services	8.65	8.66	8.59			
Energy	5.44	5.50	7.52			
Industrials	8.91	8.88	10.13			
Technology	7.58	7.35	10.47			
<b>Defensive</b>	<b>34.31</b>	<b>34.40</b>	<b>30.17</b>			
Consumer Defensive	10.78	10.84	9.57			
Healthcare	15.88	15.85	15.19			
Utilities	7.65	7.71	5.41			

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Berkshire Hathaway Inc B	3.32	3.32	-19.28	Financial Services
⊖ Johnson & Johnson	2.75	6.07	-9.45	Healthcare
⊕ JPMorgan Chase & Co	2.61	8.69	-34.77	Financial Services
⊖ Procter & Gamble Co	2.34	11.03	-11.33	Consumer Defensive
⊖ Intel Corp	2.16	13.19	-9.02	Technology
⊕ Verizon Communications Inc	2.07	15.26	-11.49	Communication Svc
⊕ AT&T Inc	1.98	17.24	-24.08	Communication Svc
⊕ Pfizer Inc	1.69	18.93	-15.72	Healthcare
⊖ Bank of America Corp	1.58	20.51	-39.21	Financial Services
⊕ The Walt Disney Co	1.57	22.08	-33.21	Communication Svc
⊕ Exxon Mobil Corp	1.50	23.58	-44.34	Energy
⊖ Walmart Inc	1.47	25.05	-3.94	Consumer Defensive
⊖ State Street Short Term Investment Fund	1.30	26.36	-	-
⊖ Chevron Corp	1.28	27.64	-38.80	Energy
⊖ Medtronic PLC	1.12	28.76	-20.04	Healthcare

**Total Holdings 761**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Lg Cp Val® Indx NL CI C

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Management Team since 02-1999

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.11 years.

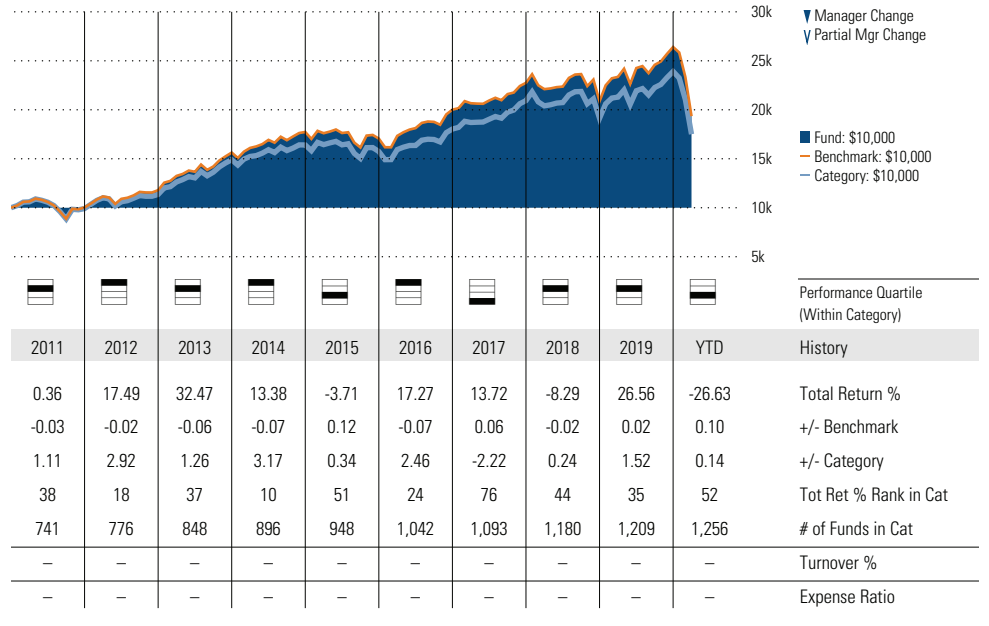
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

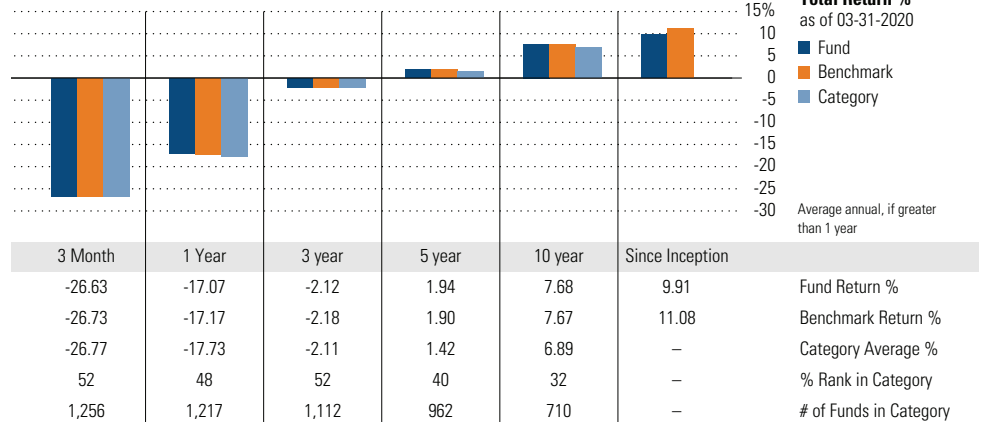
## Morningstar Investment Management LLC Analysis

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.

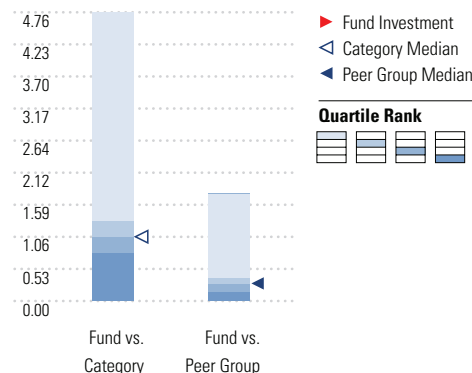
## Growth of \$10,000



## 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	0.04	-	0.54
Beta	1.00	-	0.98
R-Squared	100.00	-	96.89
Standard Deviation	16.75	16.79	16.87
Sharpe Ratio	-0.15	-0.15	-0.11
Tracking Error	0.08	-	2.74
Information Ratio	0.67	-	0.38
Up Capture Ratio	99.97	-	100.80
Down Capture Ratio	99.73	-	98.23

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.27	13.21	11.58
Price/Book Ratio	1.49	1.48	1.46
Geom Avg Mkt Cap \$B	50.29	50.27	79.38
ROE	14.82	14.68	18.84

# State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category

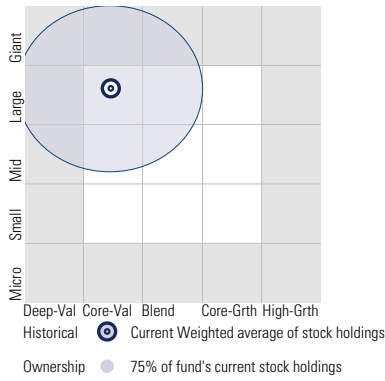
Large Value

Morningstar Index

Russell 1000 Value TR USD

## Style Analysis as of 03-31-2020

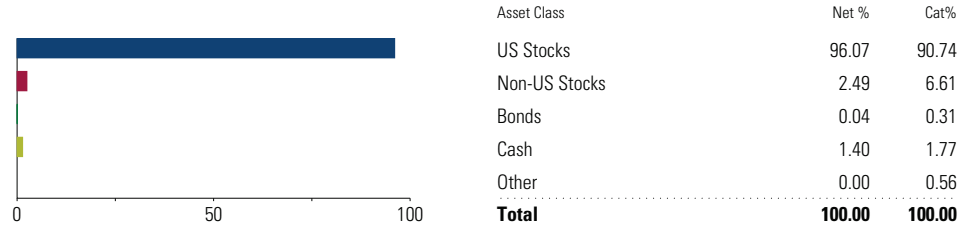
Morningstar Style Box™



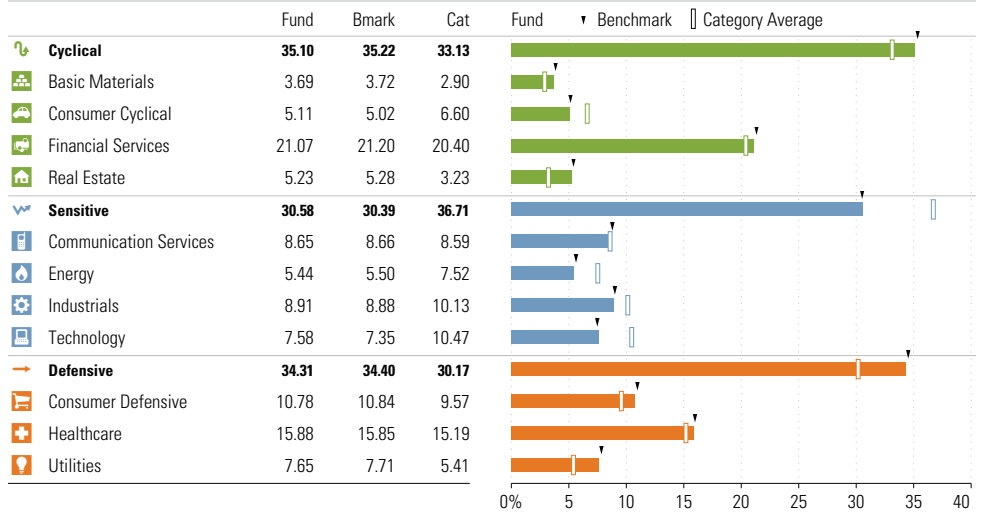
## Style Breakdown



## 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
⊖ Berkshire Hathaway Inc B	3.32	3.32	-19.28	Financial Services
⊖ Johnson & Johnson	2.75	6.07	-9.45	Healthcare
⊕ JPMorgan Chase & Co	2.61	8.69	-34.77	Financial Services
⊖ Procter & Gamble Co	2.34	11.03	-11.33	Consumer Defensive
⊖ Intel Corp	2.16	13.19	-9.02	Technology
⊕ Verizon Communications Inc	2.07	15.26	-11.49	Communication Svc
⊕ AT&T Inc	1.98	17.24	-24.08	Communication Svc
⊕ Pfizer Inc	1.69	18.93	-15.72	Healthcare
⊖ Bank of America Corp	1.58	20.51	-39.21	Financial Services
⊕ The Walt Disney Co	1.57	22.08	-33.21	Communication Svc
⊕ Exxon Mobil Corp	1.50	23.58	-44.34	Energy
⊖ Walmart Inc	1.47	25.05	-3.94	Consumer Defensive
⊖ State Street Short Term Investment Fund	1.30	26.36	-	-
⊖ Chevron Corp	1.28	27.64	-38.80	Energy
⊖ Medtronic PLC	1.12	28.76	-20.04	Healthcare

Total Holdings 761

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Sm Cap® Gr Indx NL CI C

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Management Team since 09-2009

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small 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 10.58 years.

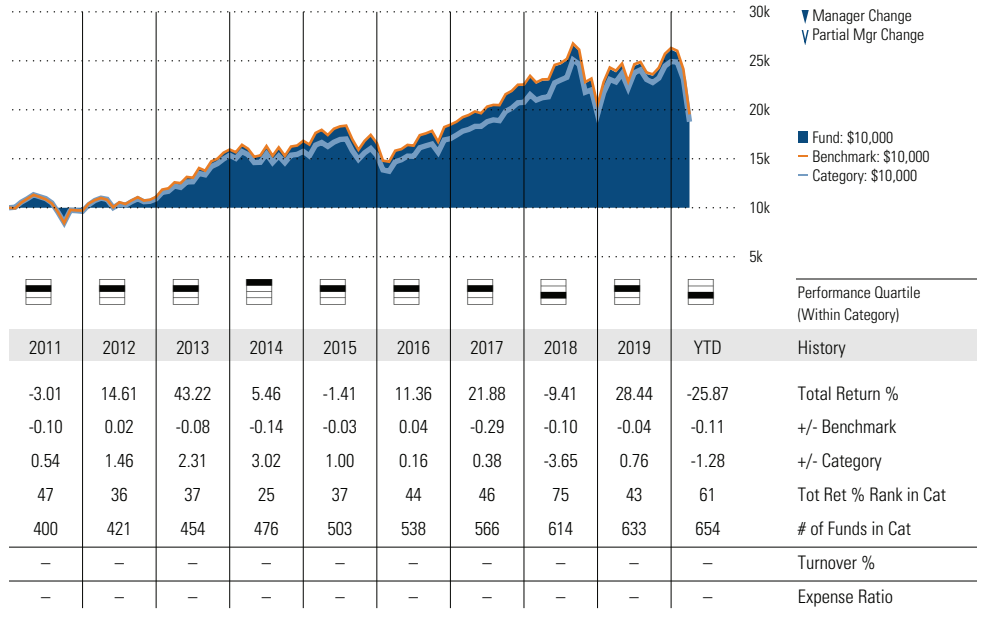
✔ **Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

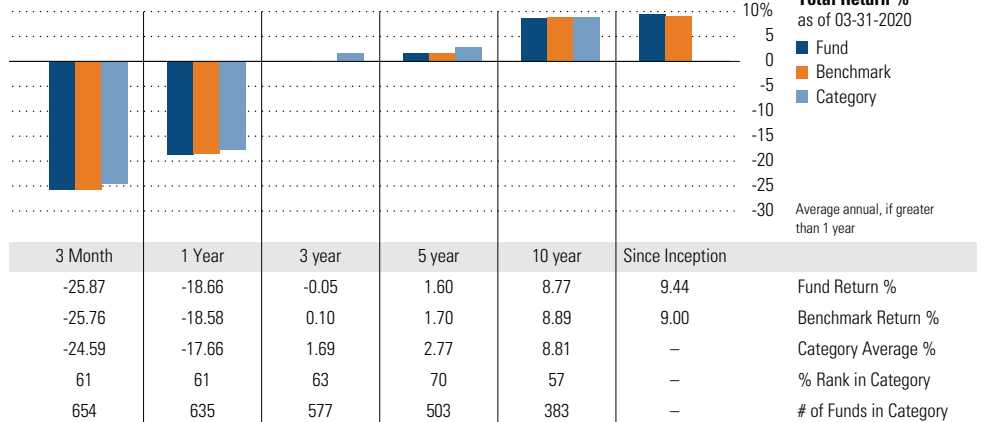
## Morningstar Investment Management LLC Analysis

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.

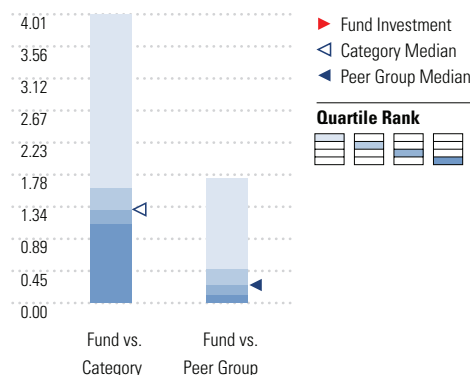
## Growth of \$10,000



## 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	-0.15	-	-2.10
Beta	1.00	-	0.99
R-Squared	100.00	-	95.72
Standard Deviation	20.74	20.74	20.99
Sharpe Ratio	0.02	0.03	-0.07
Tracking Error	0.12	-	3.73
Information Ratio	-1.31	-	-0.62
Up Capture Ratio	99.53	-	92.27
Down Capture Ratio	100.12	-	101.05

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	18.45	18.68
Price/Book Ratio	2.99	3.00	2.73
Geom Avg Mkt Cap \$B	1.83	1.84	3.23
ROE	2.45	2.48	7.82

# State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category

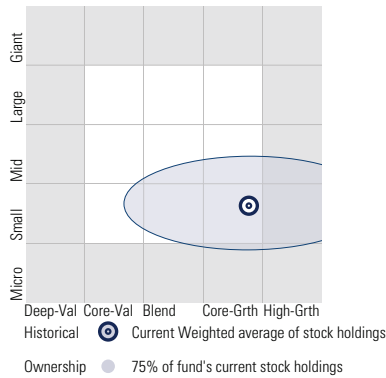
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

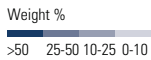
## Style Analysis as of 03-31-2020

Morningstar Style Box™

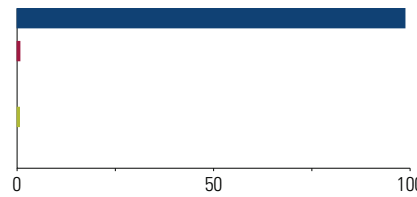


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	0	0	Large Mid Small
1	7	20	
8	21	44	



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	98.69	93.70
Non-US Stocks	0.71	3.38
Bonds	0.00	0.00
Cash	0.60	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>20.81</b>	<b>20.84</b>	<b>25.83</b>			
Basic Materials	3.16	3.17	2.70			
Consumer Cyclical	7.34	7.34	10.10			
Financial Services	5.96	5.97	9.40			
Real Estate	4.35	4.36	3.63			
<b>Sensitive</b>	<b>38.85</b>	<b>38.88</b>	<b>44.33</b>			
Communication Services	2.72	2.70	2.64			
Energy	0.30	0.29	1.21			
Industrials	17.89	17.92	17.75			
Technology	17.94	17.97	22.73			
<b>Defensive</b>	<b>40.35</b>	<b>40.27</b>	<b>29.84</b>			
Consumer Defensive	4.61	4.56	4.95			
Healthcare	33.89	33.86	23.77			
Utilities	1.85	1.85	1.12			

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Teladoc Health Inc	1.39	1.39	85.15	Healthcare
⊖ NovoCure Ltd	0.72	2.11	-20.09	Healthcare
⊖ Amedisys Inc	0.71	2.82	9.96	Healthcare
⊖ Generac Holdings Inc	0.71	3.53	-7.38	Industrials
⊕ E-Mini Russ 2000 Jun20 Xcme 20200619	0.70	4.24	-	-
⊖ Repligen Corp	0.63	4.86	4.37	Healthcare
⊖ Haemonetics Corp	0.63	5.49	-13.26	Healthcare
⊖ ACADIA Pharmaceuticals Inc	0.58	6.07	-1.24	Healthcare
⊖ Trex Co Inc	0.58	6.65	-10.84	Industrials
⊖ Five9 Inc	0.56	7.22	16.59	Technology
⊖ Science Applications International Corp	0.54	7.75	-13.81	Technology
⊖ Chegg Inc	0.53	8.28	-5.62	Consumer Defensive
⊖ LHC Group Inc	0.52	8.80	1.77	Healthcare
⊕ State Street Corporation Short Term Investment Fund	0.52	9.32	-	-
⊖ Axon Enterprise Inc	0.51	9.82	-3.43	Industrials

**Total Holdings 1133**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Sm Cap® Gr Indx NL CI C

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Management Team since 09-2009

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small 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 10.58 years.

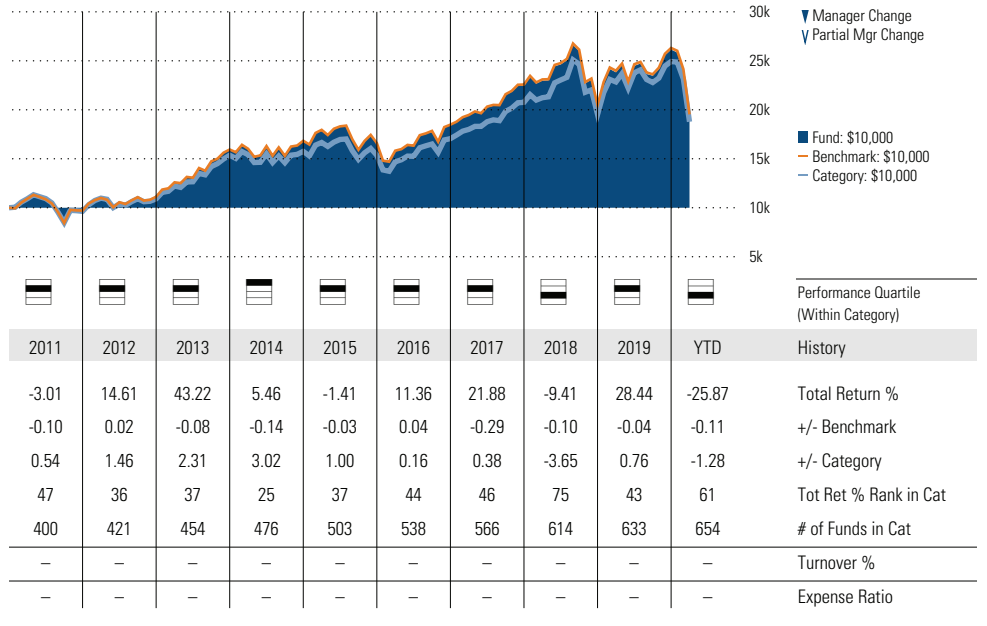
✔ **Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

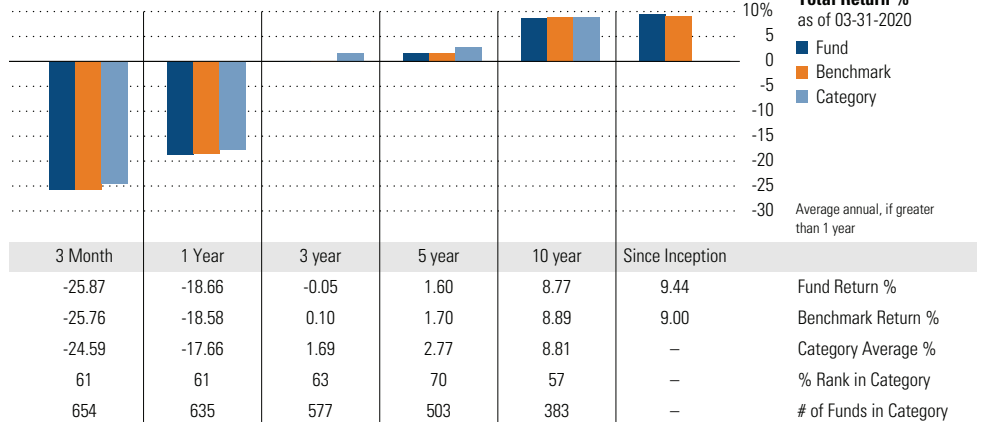
## Morningstar Investment Management LLC Analysis

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.

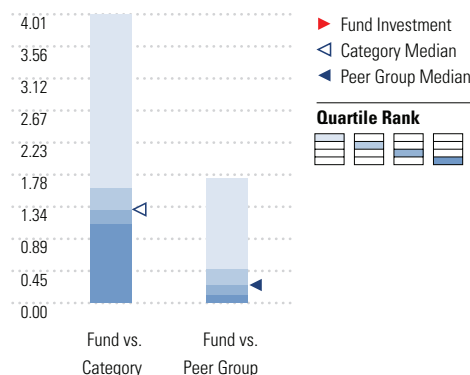
## Growth of \$10,000



## 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	-0.15	-	-2.10
Beta	1.00	-	0.99
R-Squared	100.00	-	95.72
Standard Deviation	20.74	20.74	20.99
Sharpe Ratio	0.02	0.03	-0.07
Tracking Error	0.12	-	3.73
Information Ratio	-1.31	-	-0.62
Up Capture Ratio	99.53	-	92.27
Down Capture Ratio	100.12	-	101.05

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	18.45	18.68
Price/Book Ratio	2.99	3.00	2.73
Geom Avg Mkt Cap \$B	1.83	1.84	3.23
ROE	2.45	2.48	7.82

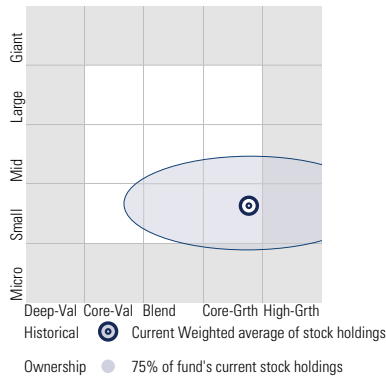
# State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category  
Small Growth

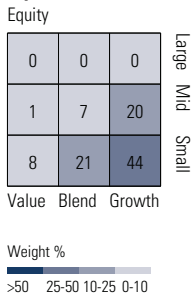
Morningstar Index  
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2020

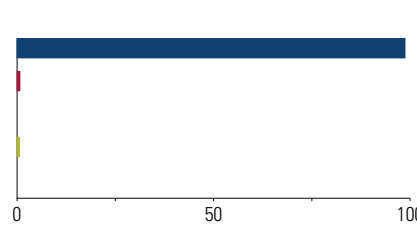
Morningstar Style Box™



## Style Breakdown

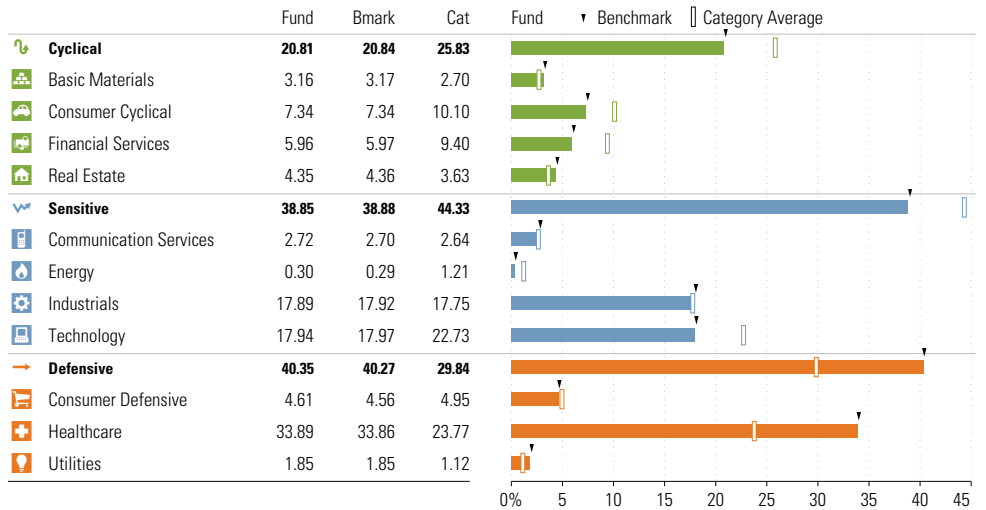


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	98.69	93.70
Non-US Stocks	0.71	3.38
Bonds	0.00	0.00
Cash	0.60	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



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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Teladoc Health Inc	1.39	1.39	85.15	Healthcare
⊖ NovoCure Ltd	0.72	2.11	-20.09	Healthcare
⊖ Amedisys Inc	0.71	2.82	9.96	Healthcare
⊖ Generac Holdings Inc	0.71	3.53	-7.38	Industrials
⊕ E-Mini Russ 2000 Jun20 Xcme 20200619	0.70	4.24	-	-
⊖ Repligen Corp	0.63	4.86	4.37	Healthcare
⊖ Haemonetics Corp	0.63	5.49	-13.26	Healthcare
⊖ ACADIA Pharmaceuticals Inc	0.58	6.07	-1.24	Healthcare
⊖ Trex Co Inc	0.58	6.65	-10.84	Industrials
⊖ Five9 Inc	0.56	7.22	16.59	Technology
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⊖ Chegg Inc	0.53	8.28	-5.62	Consumer Defensive
⊖ LHC Group Inc	0.52	8.80	1.77	Healthcare
⊕ State Street Corporation Short Term Investment Fund	0.52	9.32	-	-
⊖ Axon Enterprise Inc	0.51	9.82	-3.43	Industrials

**Total Holdings 1133**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Management Team since 09-2009

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.58 years.

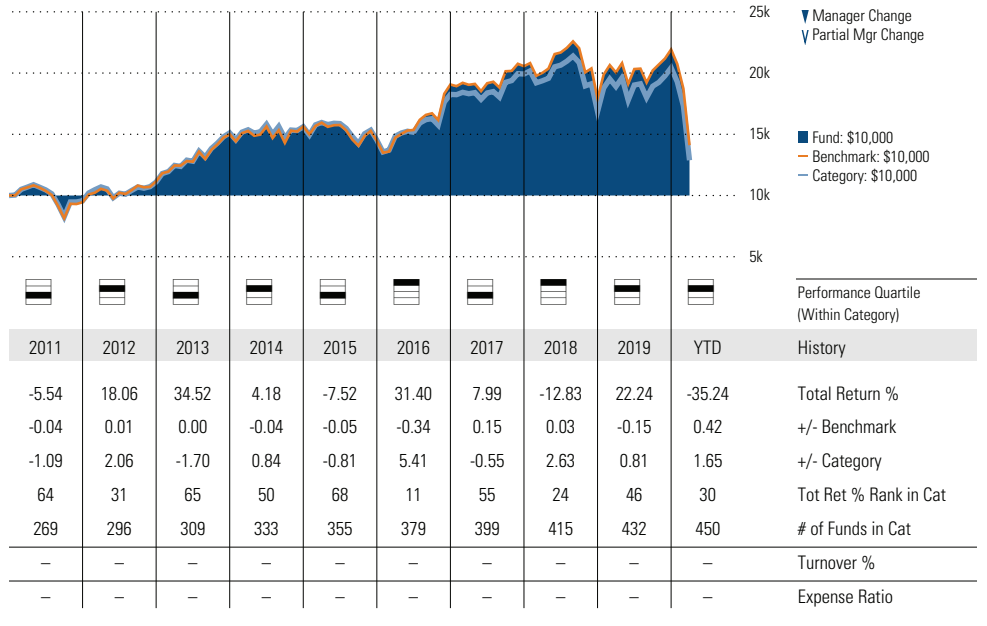
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

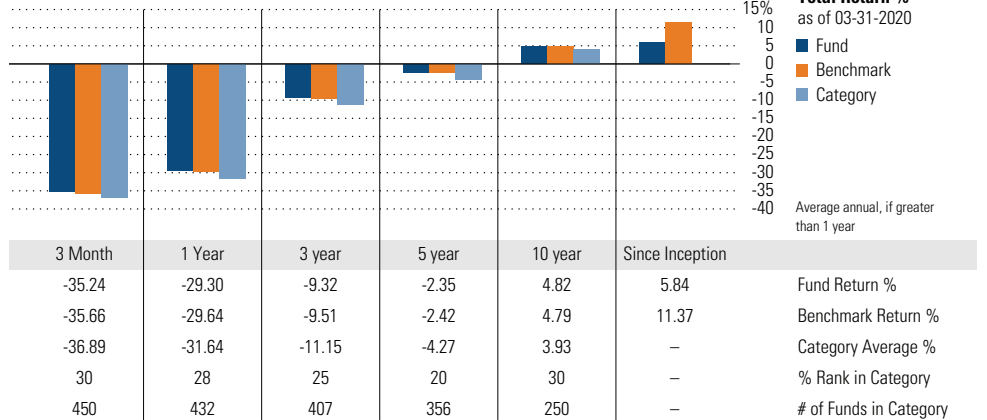
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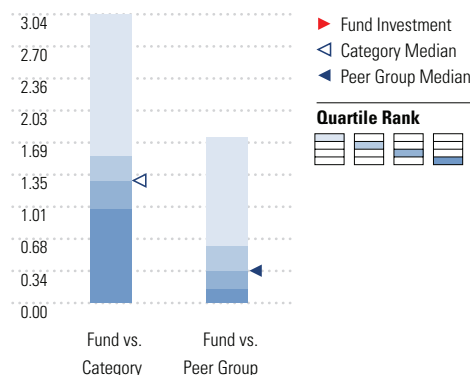
## Growth of \$10,000



## 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	0.09	-	-1.10
Beta	0.99	-	1.04
R-Squared	99.99	-	98.77
Standard Deviation	22.19	22.39	23.33
Sharpe Ratio	-0.40	-0.40	-0.44
Tracking Error	0.30	-	2.21
Information Ratio	0.63	-	-0.67
Up Capture Ratio	99.97	-	100.24
Down Capture Ratio	99.37	-	104.93

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	10.10	10.07	9.68
Price/Book Ratio	0.93	0.93	0.91
Geom Avg Mkt Cap \$B	1.20	1.19	2.02
ROE	5.96	6.00	10.82

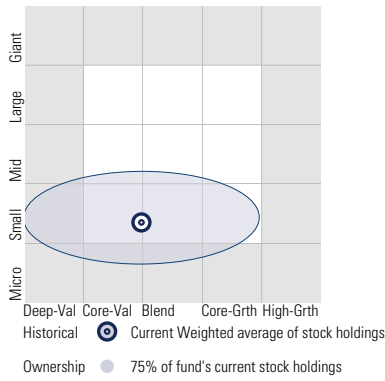
# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

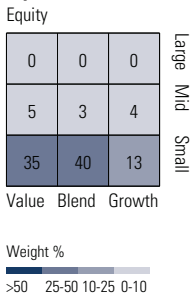
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 03-31-2020

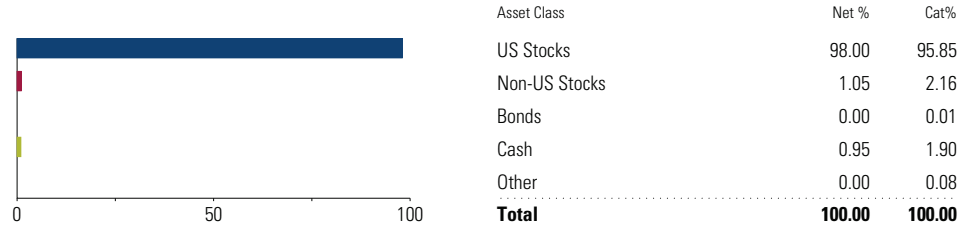
Morningstar Style Box™



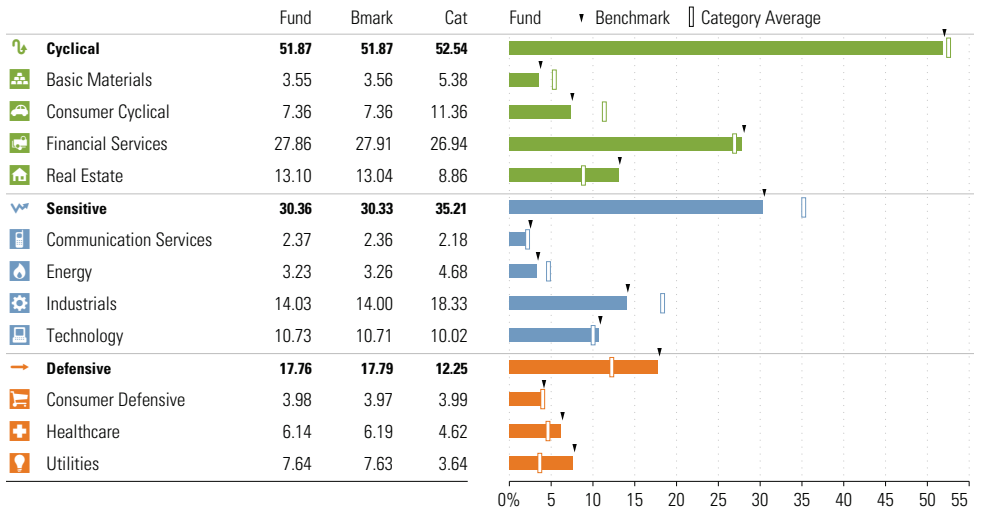
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ State Street Corporation Short Term Investment Fund	0.88	0.88	—	—
⊕ Lumentum Holdings Inc	0.83	1.71	-7.06	Technology
⊕ Tech Data Corp	0.70	2.41	-8.88	Technology
⊕ Rexford Industrial Realty Inc	0.70	3.10	-9.73	Real Estate
⊕ ONE Gas Inc	0.66	3.76	-10.06	Utilities
⊕ E-Mini Russ 2000 Jun20 Xcme 20200619	0.65	4.42	—	—
⊕ Portland General Electric Co	0.65	5.06	-13.38	Utilities
⊕ FTI Consulting Inc	0.61	5.67	8.23	Industrials
⊕ Black Hills Corp	0.58	6.25	-17.79	Utilities
⊕ Cirrus Logic Inc	0.57	6.83	-20.36	Technology
⊕ Spire Inc	0.56	7.39	-9.85	Utilities
⊕ Healthcare Realty Trust Inc	0.55	7.94	-15.40	Real Estate
⊕ Stag Industrial Inc	0.51	8.45	-27.53	Real Estate
⊕ Southwest Gas Holdings Inc	0.50	8.95	-7.72	Utilities
⊕ First Industrial Realty Trust Inc	0.50	9.44	-19.34	Real Estate

**Total Holdings 1347**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Management Team since 09-2009

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.58 years.

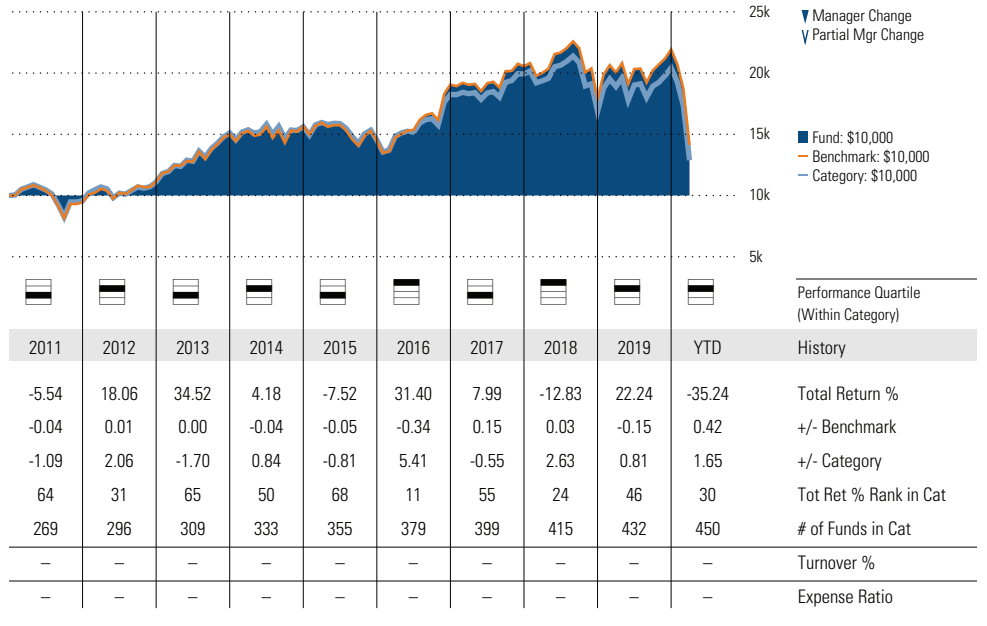
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

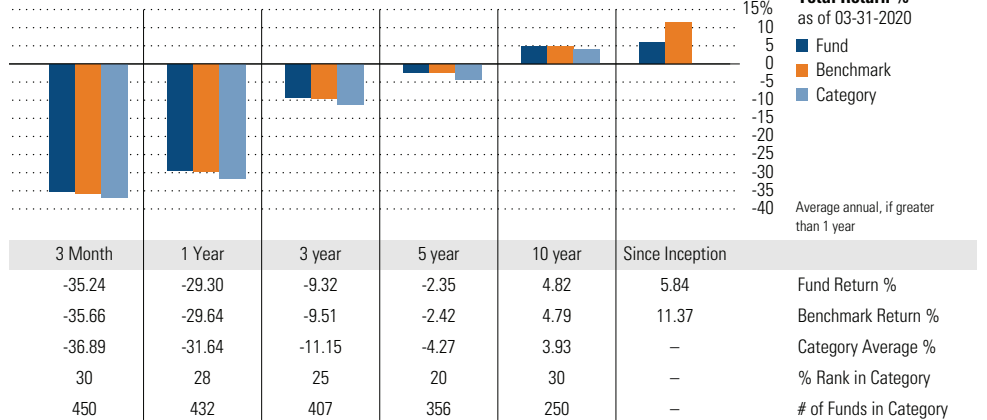
## Morningstar Investment Management LLC Analysis

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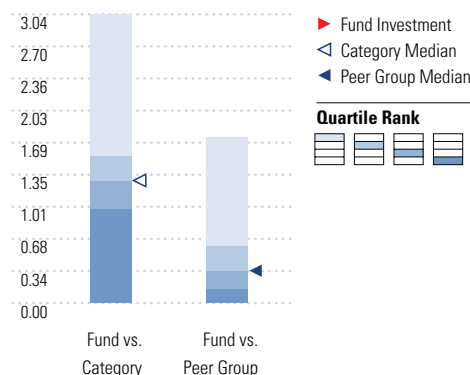
## Growth of \$10,000



## 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	0.09	-	-1.10
Beta	0.99	-	1.04
R-Squared	99.99	-	98.77
Standard Deviation	22.19	22.39	23.33
Sharpe Ratio	-0.40	-0.40	-0.44
Tracking Error	0.30	-	2.21
Information Ratio	0.63	-	-0.67
Up Capture Ratio	99.97	-	100.24
Down Capture Ratio	99.37	-	104.93

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	10.10	10.07	9.68
Price/Book Ratio	0.93	0.93	0.91
Geom Avg Mkt Cap \$B	1.20	1.19	2.02
ROE	5.96	6.00	10.82

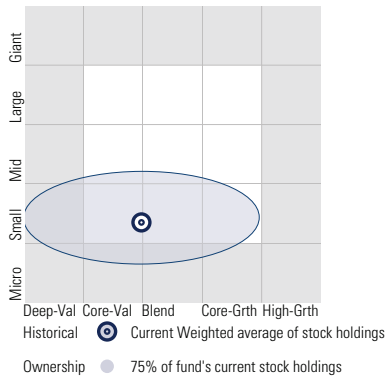
# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 03-31-2020

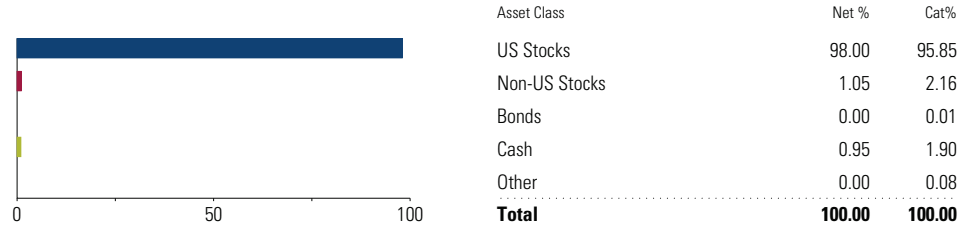
Morningstar Style Box™



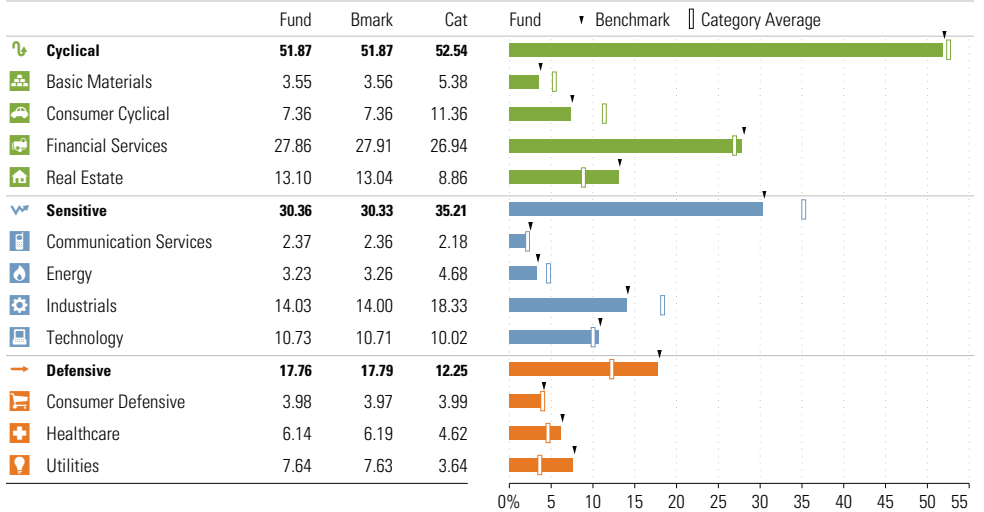
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
State Street Corporation Short Term Investment Fund	0.88	0.88	-	-
Lumentum Holdings Inc	0.83	1.71	-7.06	Technology
Tech Data Corp	0.70	2.41	-8.88	Technology
Rexford Industrial Realty Inc	0.70	3.10	-9.73	Real Estate
ONE Gas Inc	0.66	3.76	-10.06	Utilities
E-Mini Russ 2000 Jun20 Xcme 20200619	0.65	4.42	-	-
Portland General Electric Co	0.65	5.06	-13.38	Utilities
FTI Consulting Inc	0.61	5.67	8.23	Industrials
Black Hills Corp	0.58	6.25	-17.79	Utilities
Cirrus Logic Inc	0.57	6.83	-20.36	Technology
Spire Inc	0.56	7.39	-9.85	Utilities
Healthcare Realty Trust Inc	0.55	7.94	-15.40	Real Estate
Stag Industrial Inc	0.51	8.45	-27.53	Real Estate
Southwest Gas Holdings Inc	0.50	8.95	-7.72	Utilities
First Industrial Realty Trust Inc	0.50	9.44	-19.34	Real Estate

**Total Holdings 1347**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.11 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.71% lower than the Foreign Large Blend category average.

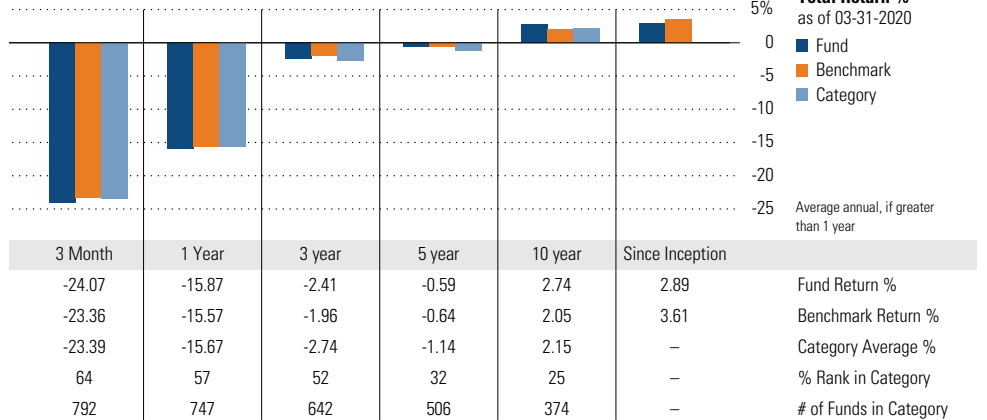
## Morningstar Investment Management LLC Analysis

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

## 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	-0.42	-	-0.76
Beta	1.00	-	1.00
R-Squared	98.45	-	95.29
Standard Deviation	15.33	15.15	15.44
Sharpe Ratio	-0.20	-0.17	-0.21
Tracking Error	1.91	-	3.43
Information Ratio	-0.24	-	-0.24
Up Capture Ratio	97.03	-	95.05
Down Capture Ratio	99.57	-	99.51

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.17	13.01	12.99
Price/Book Ratio	1.21	1.30	1.23
Geom Avg Mkt Cap \$B	20.36	30.91	31.63
ROE	14.65	15.58	16.00

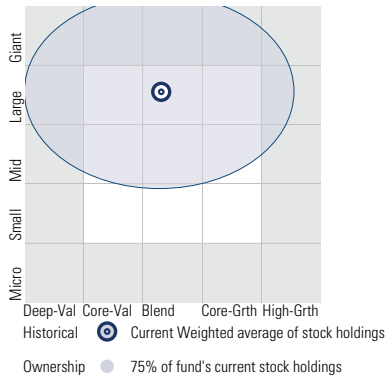
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Style Breakdown

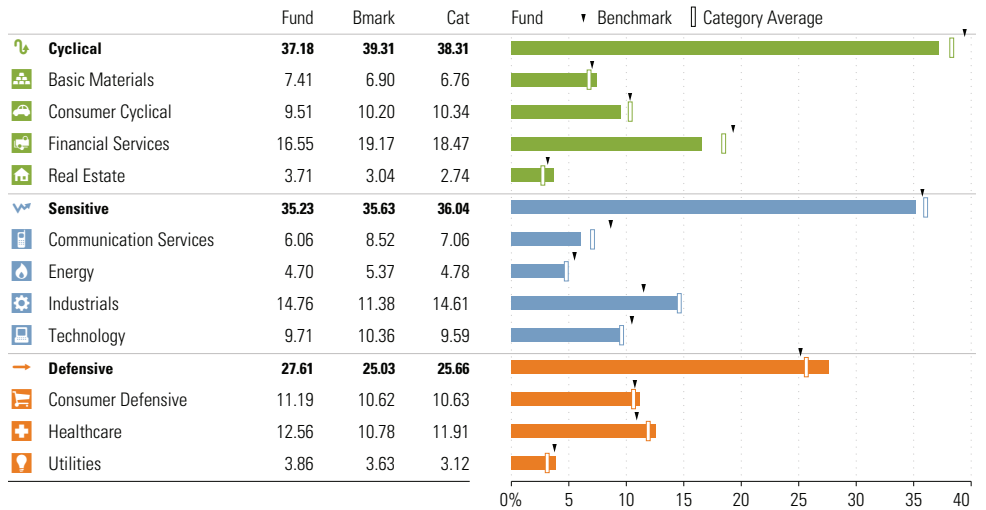


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	95.78	93.37
Non-US Stocks	3.37	93.46
Bonds	0.00	0.97
Cash	3.49	0.53
Other	0.03	1.66
<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	9.09	7.21	Greater Europe	53.02	55.95	Developed Markets	99.07			
North America	9.08	6.31	United Kingdom	13.05	14.42	Emerging Markets	0.93			
Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Not Available	0.00			
			Emrgng Europe	0.53	0.44					
			Africa	0.54	0.63					

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	-5.09	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	-0.42	Healthcare
⊕ Novartis AG	1.14	7.94	-9.90	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	-15.72	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	-3.22	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-23.26	Financial Services
⊖ AIA Group Ltd	0.70	12.23	-14.24	Financial Services
⊖ SAP SE	0.70	12.93	-14.56	Technology

**Total Holdings 3924**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.11 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.71% lower than the Foreign Large Blend category average.

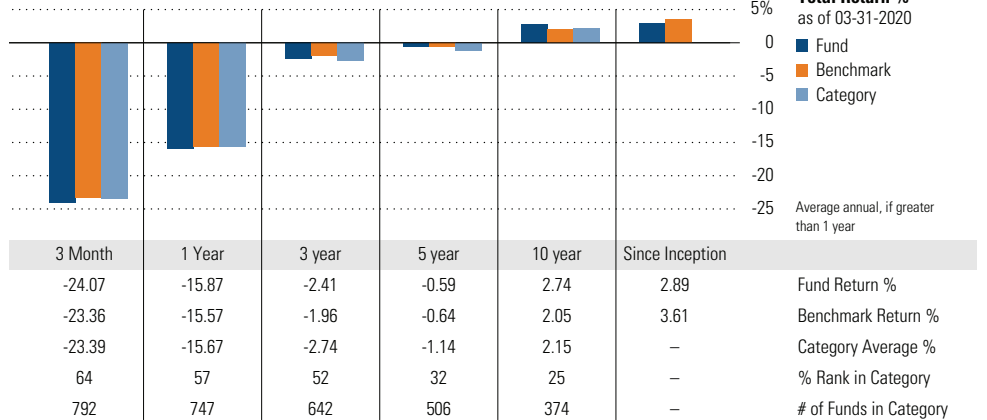
## Morningstar Investment Management LLC Analysis

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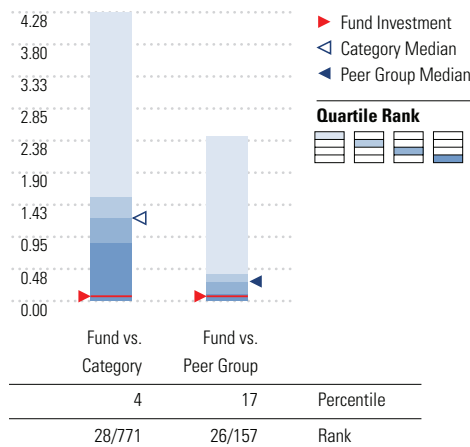
## Growth of \$10,000



## 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	-0.42	-	-0.76
Beta	1.00	-	1.00
R-Squared	98.45	-	95.29
Standard Deviation	15.33	15.15	15.44
Sharpe Ratio	-0.20	-0.17	-0.21
Tracking Error	1.91	-	3.43
Information Ratio	-0.24	-	-0.24
Up Capture Ratio	97.03	-	95.05
Down Capture Ratio	99.57	-	99.51

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.17	13.01	12.99
Price/Book Ratio	1.21	1.30	1.23
Geom Avg Mkt Cap \$B	20.36	30.91	31.63
ROE	14.65	15.58	16.00

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat %
US Stocks	95.78	93.37
Non-US Stocks	0.00	0.97
Bonds	3.49	0.53
Cash	0.03	1.66
Other	0.70	0.00
<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 %	Region	Fund %
Greater Asia	37.90	36.85	Americas	9.09	7.21	Greater Europe	53.02	55.95	Market Maturity	Fund %
Japan	23.83	20.13	North America	9.08	6.31	United Kingdom	13.05	14.42	Developed Markets	99.07
Australasia	5.49	4.93	Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Emerging Markets	0.93
Asia-4 Tigers	8.20	6.65				Emrgng Europe	0.53	0.44	Not Available	0.00
Asia-ex 4 Tigers	0.38	5.14				Africa	0.54	0.63		
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	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	-5.09	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	-0.42	Healthcare
⊕ Novartis AG	1.14	7.94	-9.90	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	-15.72	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	-3.22	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-23.26	Financial Services
⊖ AIA Group Ltd	0.70	12.23	-14.24	Financial Services
⊖ SAP SE	0.70	12.93	-14.56	Technology

**Total Holdings 3924**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Michael Perre since 08-2008  
Jeffrey Miller since 02-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts 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 11.59 years.

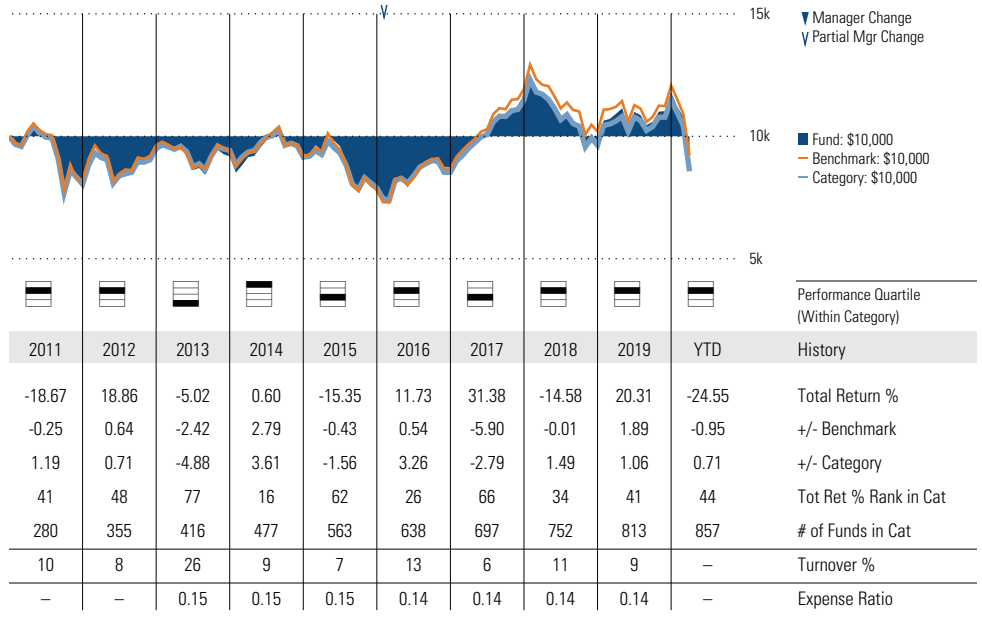
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 88.98% lower than the Diversified Emerging Mkts category average.

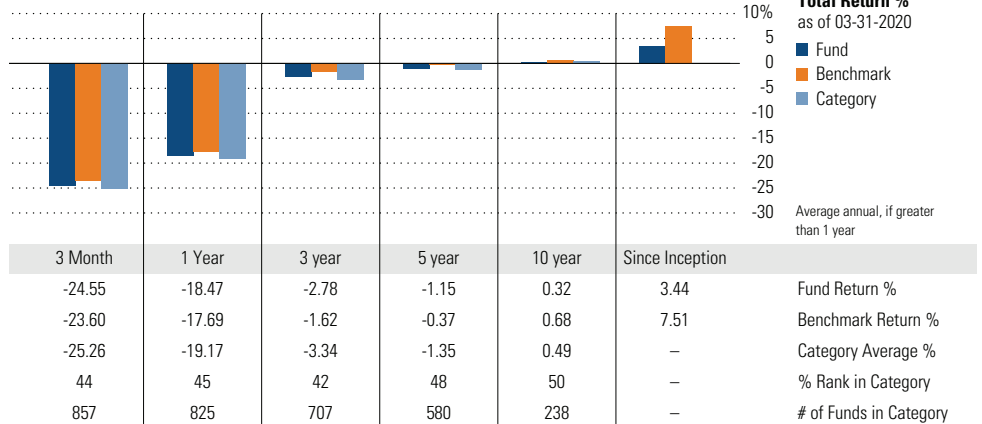
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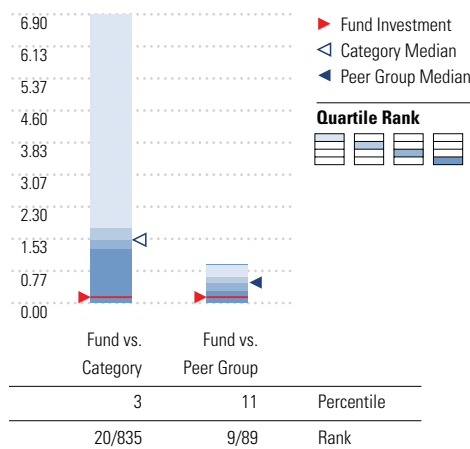
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.16	-	-1.35
Beta	0.98	-	0.97
R-Squared	97.21	-	91.31
Standard Deviation	17.35	17.36	17.72
Sharpe Ratio	-0.18	-0.11	-0.18
Tracking Error	2.91	-	5.12
Information Ratio	-0.40	-	-0.26
Up Capture Ratio	95.48	-	91.96
Down Capture Ratio	100.82	-	98.78

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	11.53	11.77	11.91
Price/Book Ratio	1.41	1.34	1.57
Geom Avg Mkt Cap \$B	22.62	32.46	31.22
ROE	16.84	16.18	17.95

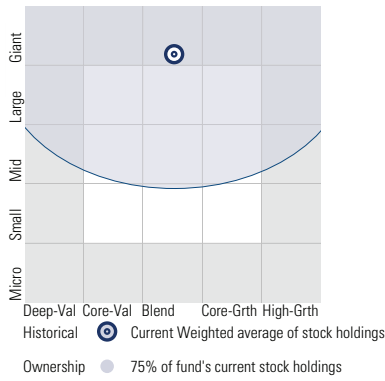
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**Morningstar Category**  
Diversified Emerging Mkts

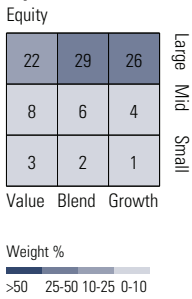
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2020

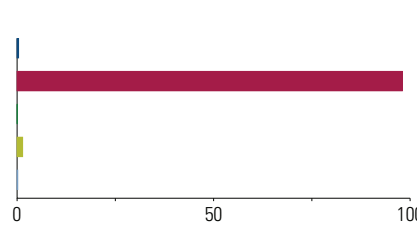
Morningstar Style Box™



## Style Breakdown

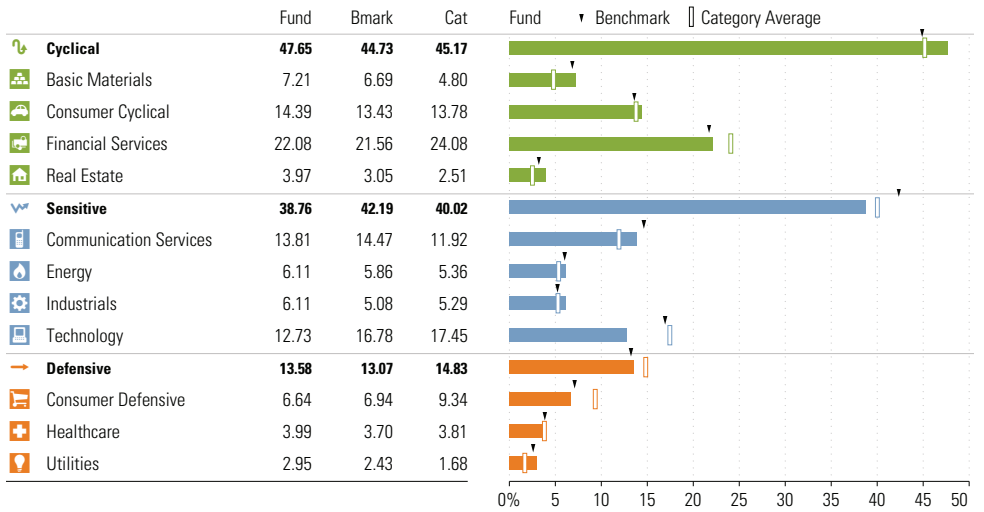


## Asset Allocation as of 03-31-2020

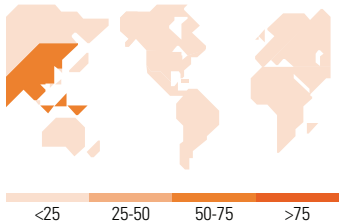


Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## 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	76.58	71.09	Americas	9.29	14.36	Greater Europe	14.14	14.55	Developed Markets	19.77
Japan	0.00	0.10	North America	0.36	1.90	United Kingdom	0.00	0.75	Emerging Markets	80.23
Australasia	0.00	0.01	Central/Latin	8.93	12.46	W euro-ex UK	0.46	1.66	Not Available	0.00
Asia-4 Tigers	16.25	23.83				Emrgng Europe	4.39	6.89		
Asia-ex 4 Tigers	60.33	47.15				Africa	9.29	5.25		
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	7.16	7.16	-8.31	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	1.22	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	-16.47	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	-17.03	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-5.79	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	-	-
⊖ Naspers Ltd Class N	1.28	21.77	-12.55	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-11.50	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-17.32	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	-26.44	Energy

**Total Holdings 4200**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

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Michael Perre since 08-2008  
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## Quantitative Screens

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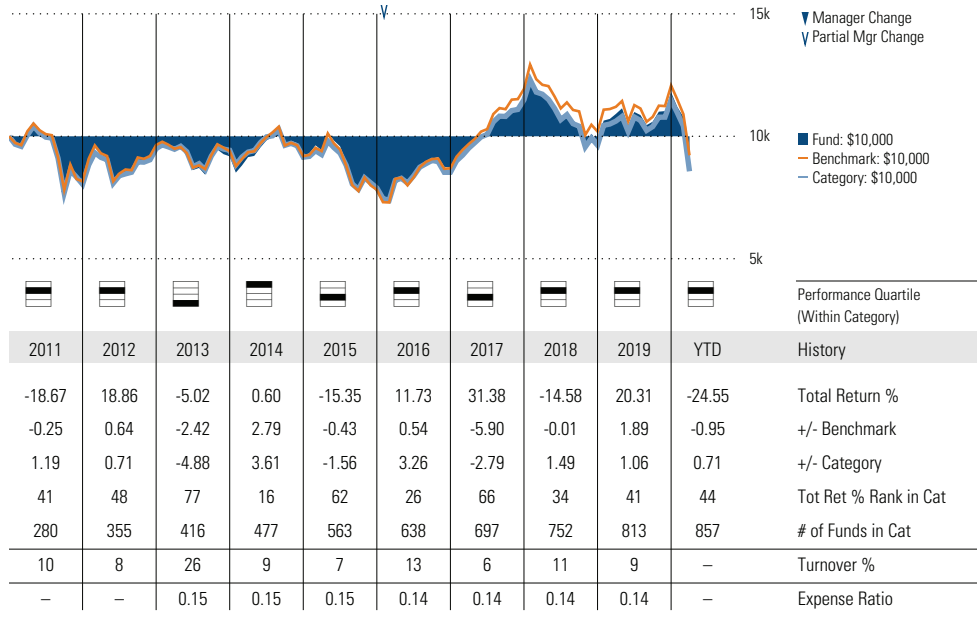
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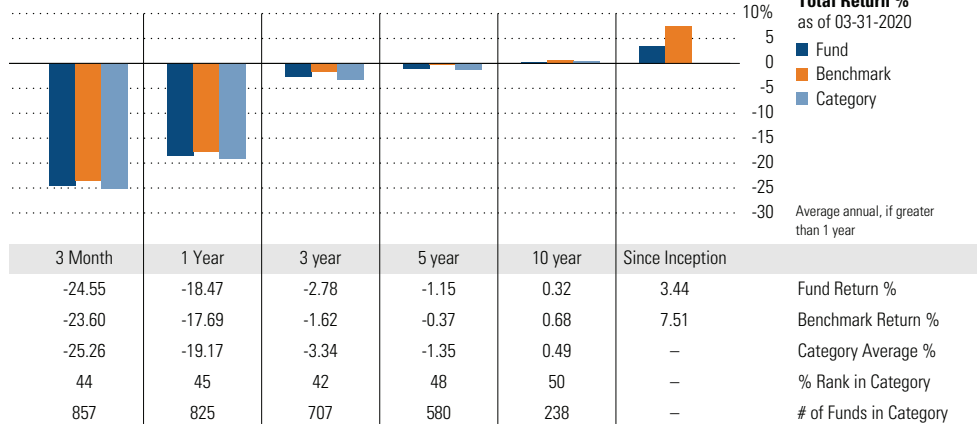
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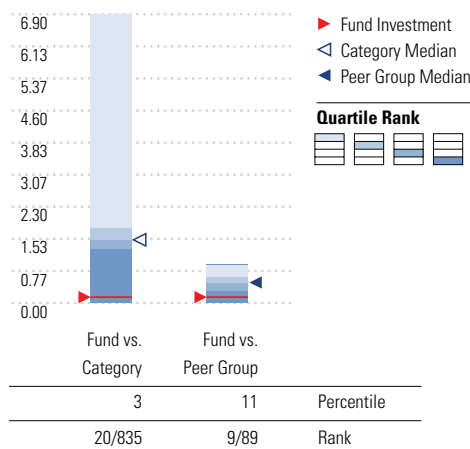
## Growth of \$10,000



## 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	-1.16	-	-1.35
Beta	0.98	-	0.97
R-Squared	97.21	-	91.31
Standard Deviation	17.35	17.36	17.72
Sharpe Ratio	-0.18	-0.11	-0.18
Tracking Error	2.91	-	5.12
Information Ratio	-0.40	-	-0.26
Up Capture Ratio	95.48	-	91.96
Down Capture Ratio	100.82	-	98.78

## Portfolio Metrics

	Fund	Bmark	Cat
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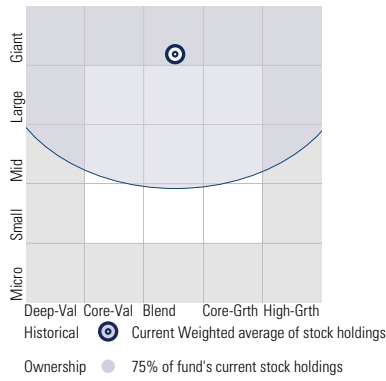
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

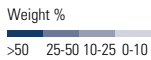
## Style Analysis as of 03-31-2020

Morningstar Style Box™

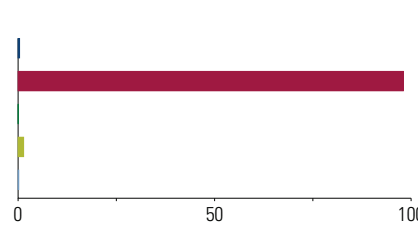


## Style Breakdown

Equity			
Value	Blend	Growth	
22	29	26	Large
8	6	4	Mid
3	2	1	Small



## Asset Allocation as of 03-31-2020

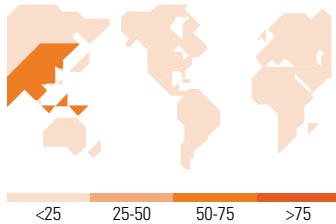


Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>47.65</b>	<b>44.73</b>	<b>45.17</b>			
Basic Materials	7.21	6.69	4.80			
Consumer Cyclical	14.39	13.43	13.78			
Financial Services	22.08	21.56	24.08			
Real Estate	3.97	3.05	2.51			
<b>Sensitive</b>	<b>38.76</b>	<b>42.19</b>	<b>40.02</b>			
Communication Services	13.81	14.47	11.92			
Energy	6.11	5.86	5.36			
Industrials	6.11	5.08	5.29			
Technology	12.73	16.78	17.45			
<b>Defensive</b>	<b>13.58</b>	<b>13.07</b>	<b>14.83</b>			
Consumer Defensive	6.64	6.94	9.34			
Healthcare	3.99	3.70	3.81			
Utilities	2.95	2.43	1.68			

## World Regions % Equity 03-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	76.58	71.09	Americas	9.29	14.36	Greater Europe	14.14	14.55	Developed Markets	19.77
Japan	0.00	0.10	North America	0.36	1.90	United Kingdom	0.00	0.75	Emerging Markets	80.23
Australasia	0.00	0.01	Central/Latin	8.93	12.46	W euro-ex UK	0.46	1.66	Not Available	0.00
Asia-4 Tigers	16.25	23.83				Emrgng Europe	4.39	6.89		
Asia-ex 4 Tigers	60.33	47.15				Africa	9.29	5.25		
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	7.16	7.16	-8.31	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	1.22	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	-16.47	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	-17.03	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-5.79	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	-	-
⊖ Naspers Ltd Class N	1.28	21.77	-12.55	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-11.50	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-17.32	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	-26.44	Energy

**Total Holdings 4200**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.62 years.

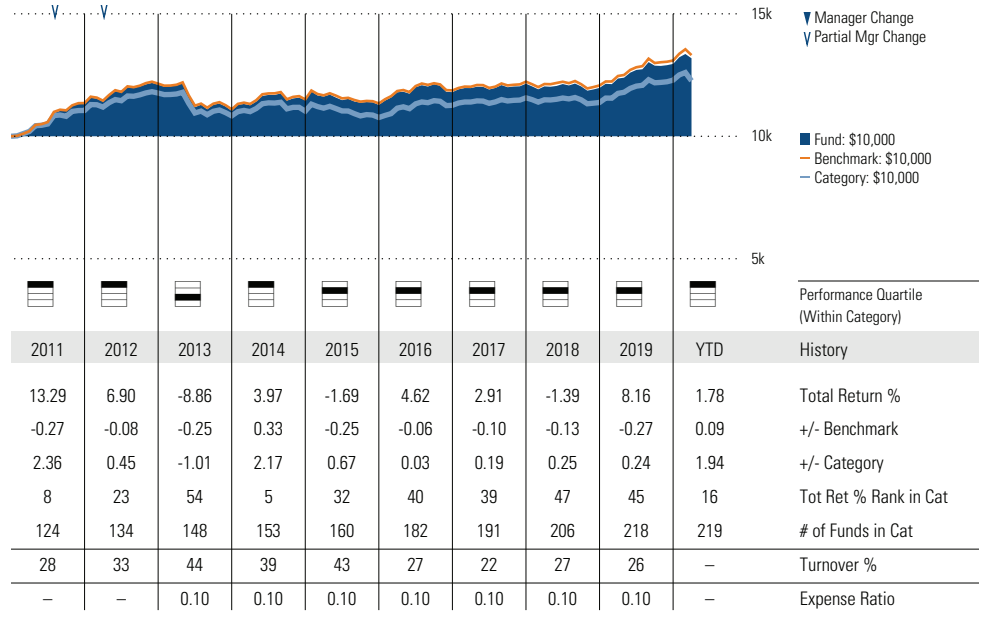
Style Consistency is not calculated for Fixed Income funds.

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

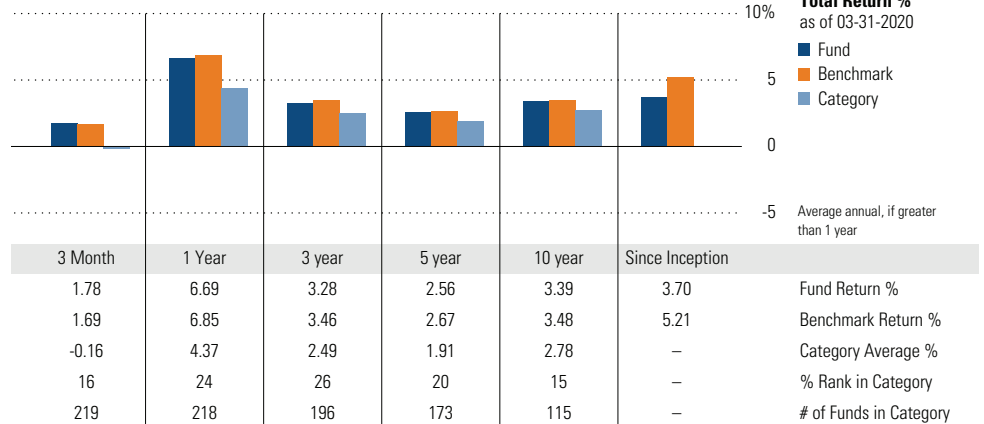
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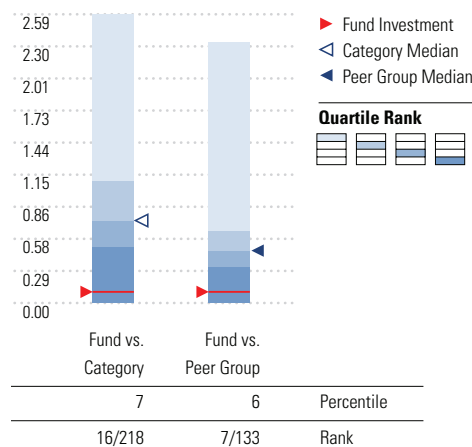
## Growth of \$10,000



## 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	0.02	-	-0.93
Beta	0.94	-	0.86
R-Squared	98.10	-	76.84
Standard Deviation	3.27	3.44	3.60
Sharpe Ratio	0.48	0.51	0.11
Tracking Error	0.49	-	1.92
Information Ratio	-0.36	-	-0.90
Up Capture Ratio	94.61	-	76.99
Down Capture Ratio	94.36	-	96.64

## Portfolio Metrics

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

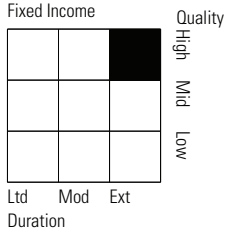
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**Morningstar Category**  
Inflation-Protected Bond

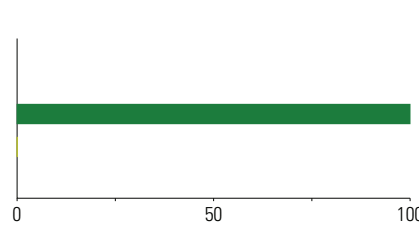
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

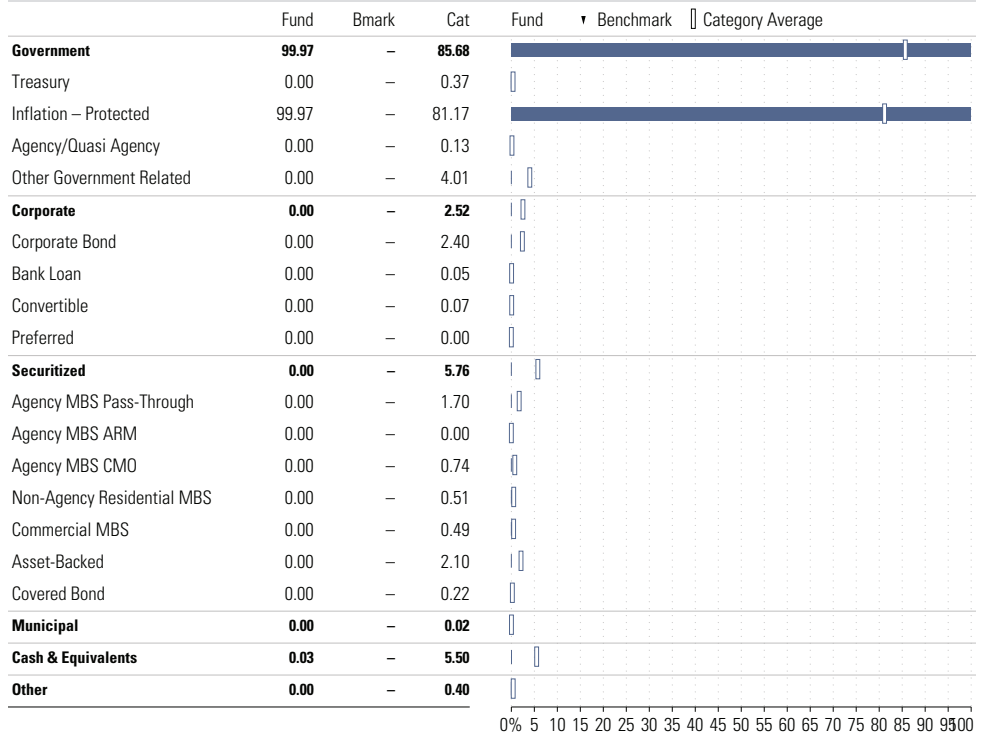


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	99.97	96.97
Cash	0.03	2.11
Other	0.00	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
A	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
B	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

## Sector Weighting as of 03-31-2020



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

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

**Total Holdings 43**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## Quantitative Screens

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✔ **Management:** The fund's management has been in place for 8.62 years.

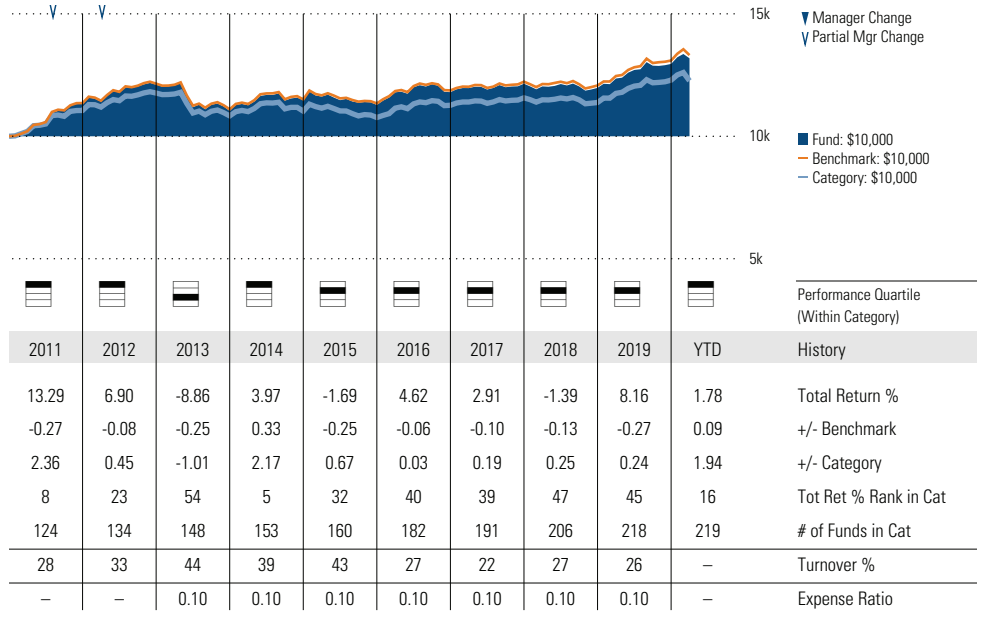
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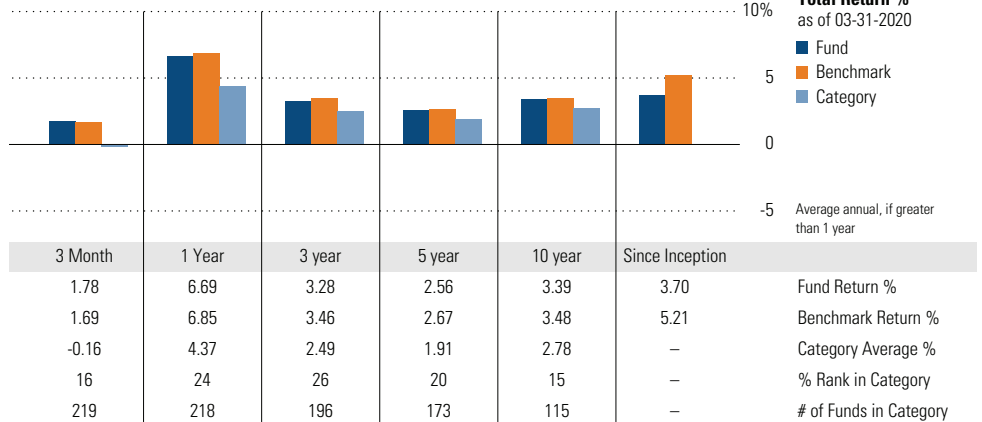
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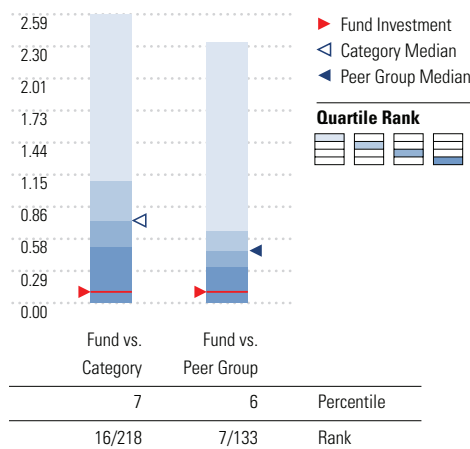
## Growth of \$10,000



## Trailing Performance



## Net Expense



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## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.02	-	-0.93
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Standard Deviation	3.27	3.44	3.60
Sharpe Ratio	0.48	0.51	0.11
Tracking Error	0.49	-	1.92
Information Ratio	-0.36	-	-0.90
Up Capture Ratio	94.61	-	76.99
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## Portfolio Metrics

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

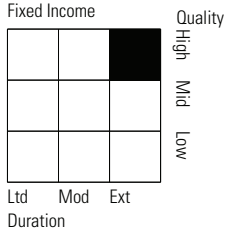
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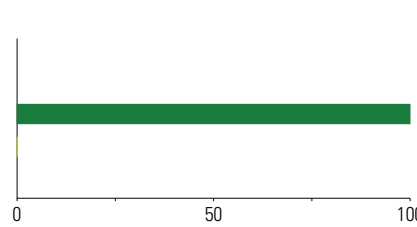
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

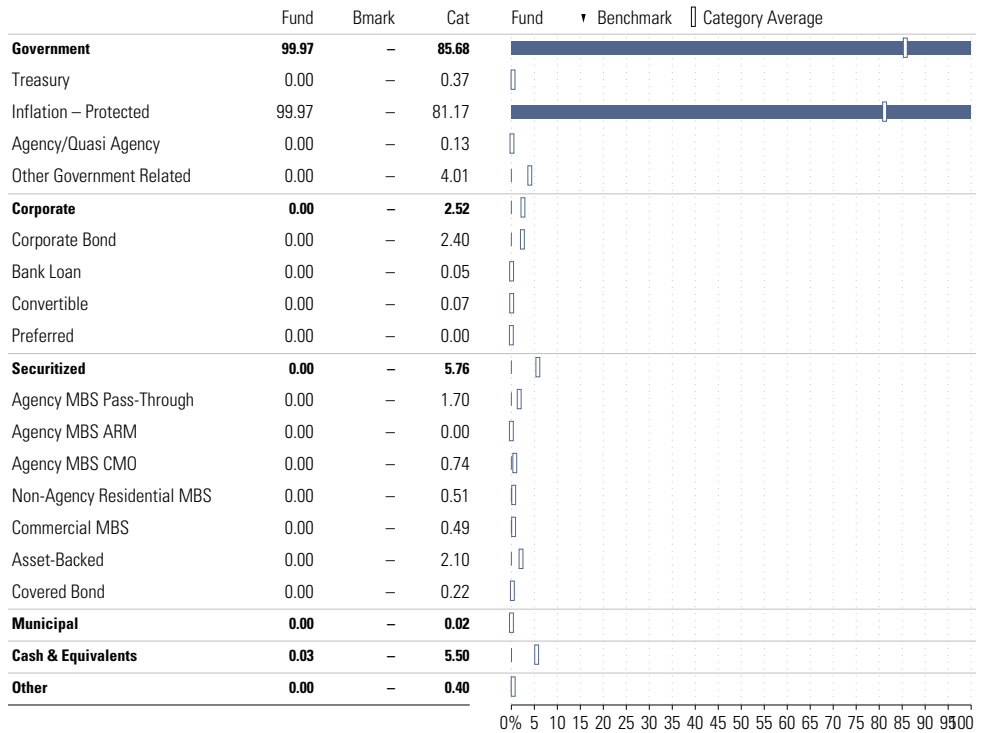


Asset Class	Net %	Cat%
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Bonds	99.97	96.97
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## Sector Weighting as of 03-31-2020



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

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

**Total Holdings 43**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

**Morningstar Category**  
Allocation--30% to 50%  
Equity

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.52 years.

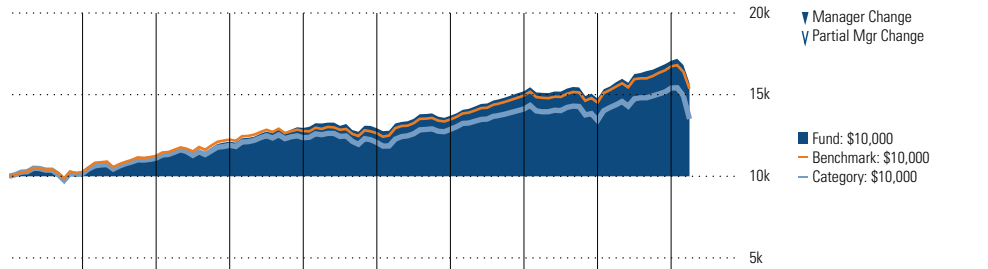
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.35% lower than the Allocation--30% to 50% Equity category average.

## Morningstar Investment Management LLC Analysis

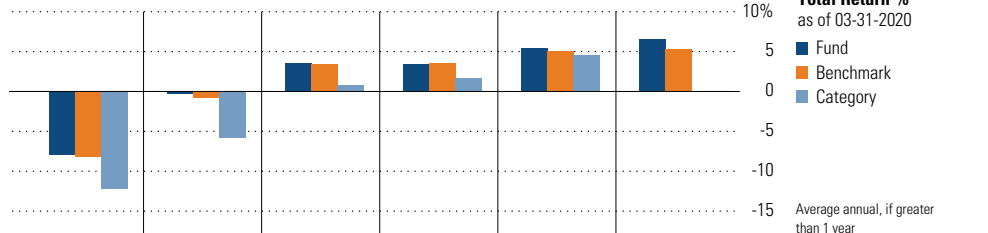
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



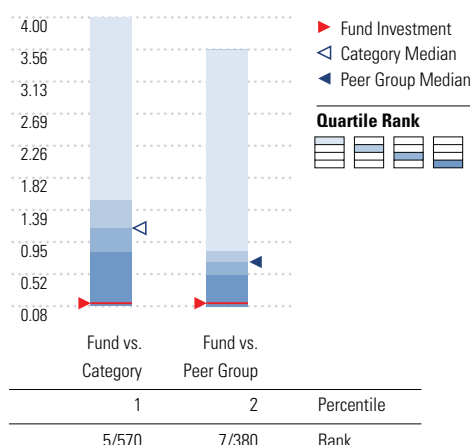
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	-8.00	History
-0.84	-0.47	0.25	2.65	0.86	-0.70	0.06	-0.09	0.43	0.16	Total Return %
0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	4.21	+/- Benchmark
48	57	33	9	12	54	30	14	36	17	+/- Category
294	325	360	378	417	473	506	544	559	568	Tot Ret % Rank in Cat
46	15	19	15	16	9	6	11	9	-	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
-8.00	-0.30	3.59	3.49	5.39	6.52	Fund Return %
-8.16	-0.81	3.40	3.56	5.11	5.34	Benchmark Return %
-12.21	-5.78	0.86	1.63	4.55	-	Category Average %
17	15	7	7	17	-	% Rank in Category
568	561	519	428	271	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.17	-	-3.24
Beta	1.00	-	1.25
R-Squared	98.91	-	91.54
Standard Deviation	6.32	6.26	8.20
Sharpe Ratio	0.31	0.29	-0.04
Tracking Error	0.66	-	3.04
Information Ratio	0.28	-	-0.82
Up Capture Ratio	98.97	-	95.23
Down Capture Ratio	95.57	-	132.59

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.17	14.05	15.16
Price/Book Ratio	1.61	1.59	1.89
Avg Eff Duration	6.77	5.89	4.21

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

**Morningstar Category**  
Allocation--30% to 50%

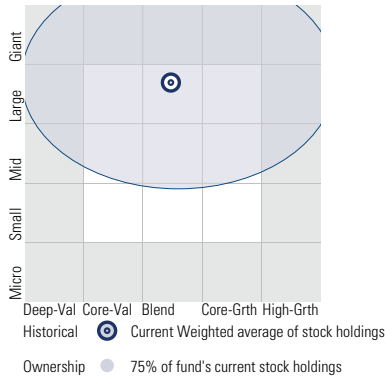
**Morningstar Index**

Morningstar Mod Con Tgt Risk TR USD

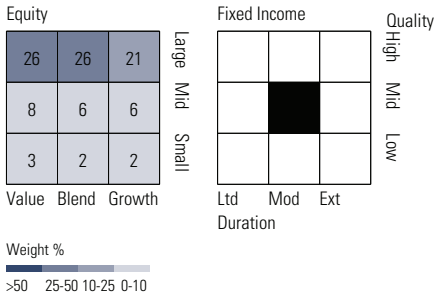
Equity

## Style Analysis as of 03-31-2020

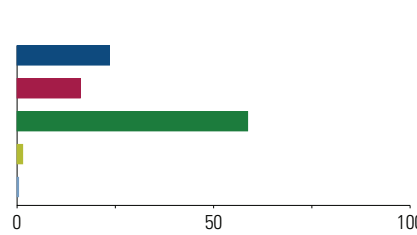
Morningstar Style Box™



## Style Breakdown

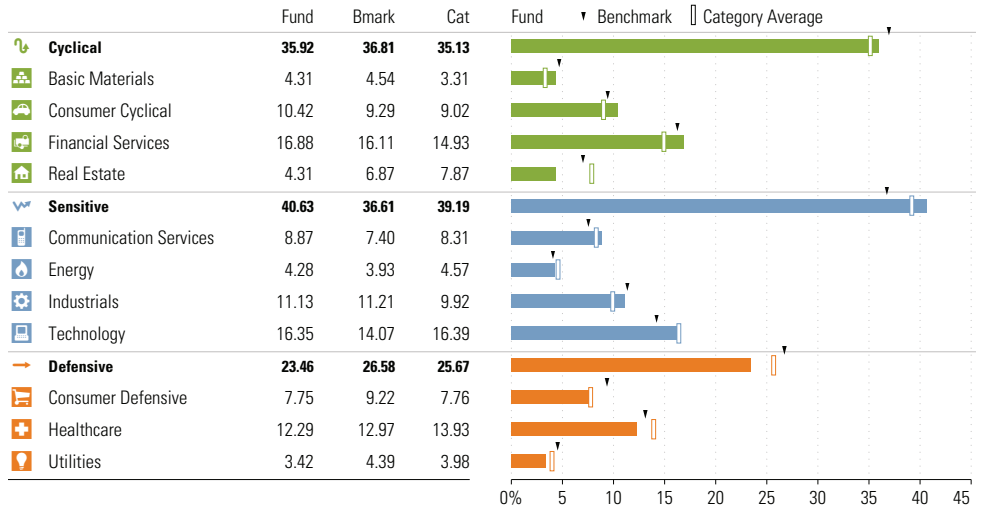


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	23.51	25.98
Non-US Stocks	16.07	8.28
Bonds	58.65	54.57
Cash	1.41	6.07
Other	0.37	5.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	42.17	42.17	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	23.92	66.09	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	17.68	83.77	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	16.23	100.00	—	—
⊕ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

**Morningstar Category**  
Allocation--30% to 50%  
Equity

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.52 years.

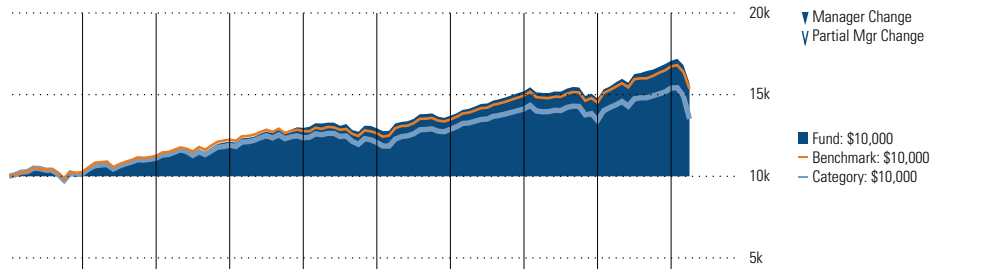
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.35% lower than the Allocation--30% to 50% Equity category average.

## Morningstar Investment Management LLC Analysis

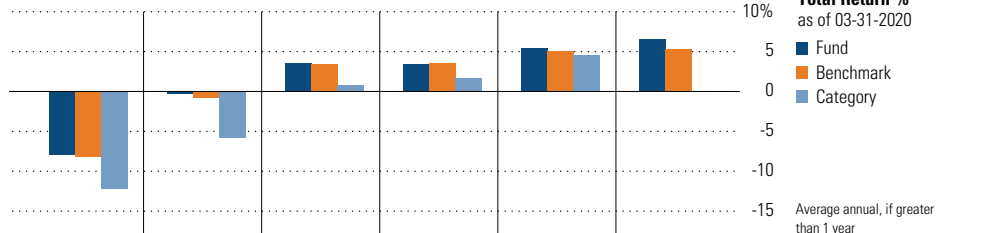
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



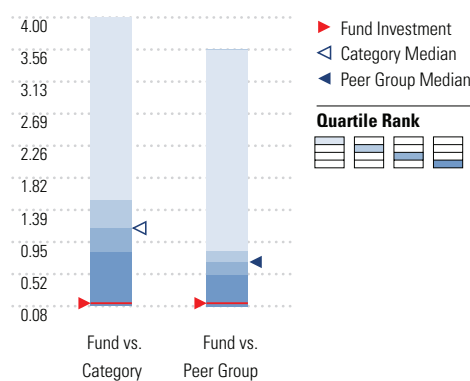
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	-8.00	History
-0.84	-0.47	0.25	2.65	0.86	-0.70	0.06	-0.09	0.43	0.16	Total Return %
0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	4.21	+/- Benchmark
48	57	33	9	12	54	30	14	36	17	+/- Category
294	325	360	378	417	473	506	544	559	568	Tot Ret % Rank in Cat
46	15	19	15	16	9	6	11	9	-	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
-8.00	-0.30	3.59	3.49	5.39	6.52	Fund Return %
-8.16	-0.81	3.40	3.56	5.11	5.34	Benchmark Return %
-12.21	-5.78	0.86	1.63	4.55	-	Category Average %
17	15	7	7	17	-	% Rank in Category
568	561	519	428	271	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
1	2	Rank
5/570	7/380	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.17	-	-3.24
Beta	1.00	-	1.25
R-Squared	98.91	-	91.54
Standard Deviation	6.32	6.26	8.20
Sharpe Ratio	0.31	0.29	-0.04
Tracking Error	0.66	-	3.04
Information Ratio	0.28	-	-0.82
Up Capture Ratio	98.97	-	95.23
Down Capture Ratio	95.57	-	132.59

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.17	14.05	15.16
Price/Book Ratio	1.61	1.59	1.89
Avg Eff Duration	6.77	5.89	4.21

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

**Morningstar Category**  
Allocation--30% to 50%

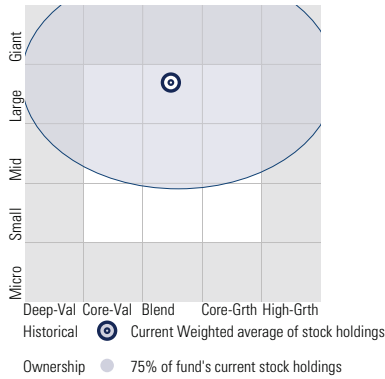
**Morningstar Index**

Morningstar Mod Con Tgt Risk TR USD

Equity

## Style Analysis as of 03-31-2020

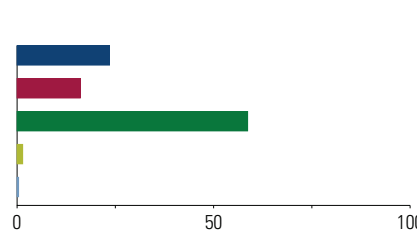
Morningstar Style Box™



## Style Breakdown

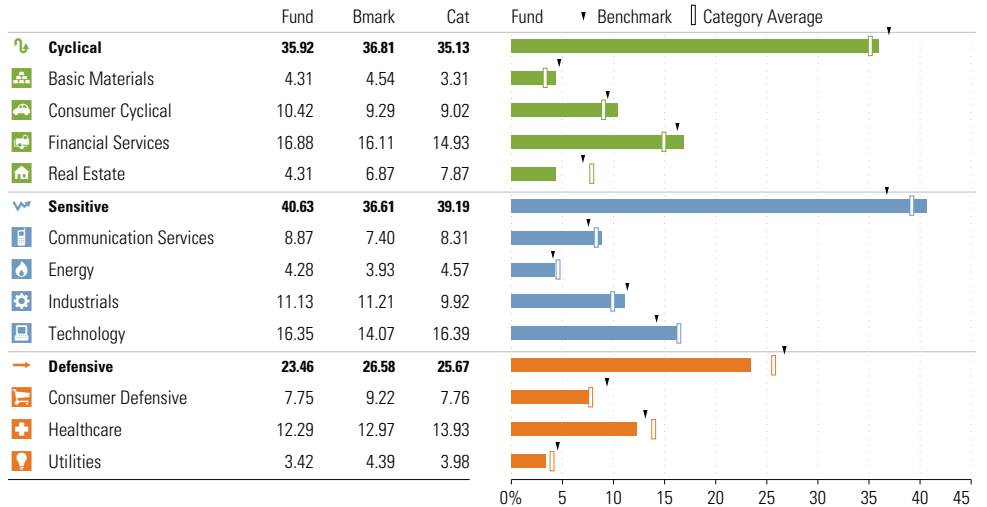


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	23.51	25.98
Non-US Stocks	16.07	8.28
Bonds	58.65	54.57
Cash	1.41	6.07
Other	0.37	5.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	42.17	42.17	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	23.92	66.09	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	17.68	83.77	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	16.23	100.00	—	—
⊕ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Growth Inv VASGX

**Morningstar Category**  
Allocation--70% to 85%  
Equity

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.52 years.

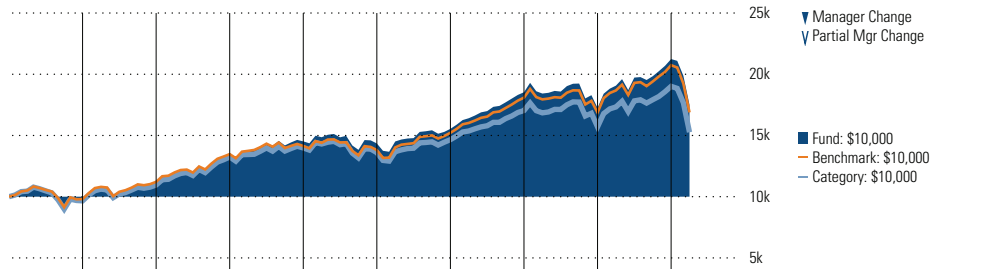
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.27% lower than the Allocation--70% to 85% Equity category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



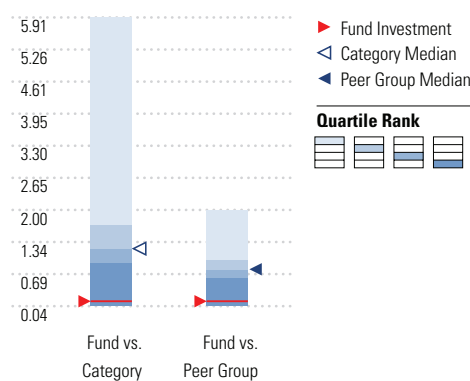
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	-17.60	Total Return %
	-0.35	0.05	1.02	2.21	1.23	-1.88	0.32	-0.16	0.18	0.99	+/- Benchmark
	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	2.08	+/- Category
	34	37	53	20	30	34	20	34	32	30	Tot Ret % Rank in Cat
	198	219	244	255	272	293	302	325	332	339	# of Funds in Cat
	22	10	9	10	13	5	6	10	6	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
	-17.60	-8.22	2.17	3.33	6.78	7.28	Fund Return %
	-18.59	-9.60	1.76	3.23	6.43	5.83	Benchmark Return %
	-19.68	-11.75	0.00	1.66	5.80	-	Category Average %
	30	23	23	18	20	-	% Rank in Category
	339	332	307	277	191	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	2	Rank
	4/337	4/232	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.42	-	-1.57
Beta	0.99	-	1.02
R-Squared	99.65	-	95.54
Standard Deviation	12.24	12.37	13.00
Sharpe Ratio	0.09	0.06	-0.04
Tracking Error	0.74	-	2.88
Information Ratio	0.56	-	-0.51
Up Capture Ratio	100.32	-	94.01
Down Capture Ratio	97.60	-	104.45

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.18	13.87	15.20
Price/Book Ratio	1.61	1.55	1.83
Avg Eff Duration	6.75	6.01	4.95

# Vanguard LifeStrategy Growth Inv VASGX

**Morningstar Category**  
Allocation--70% to 85%

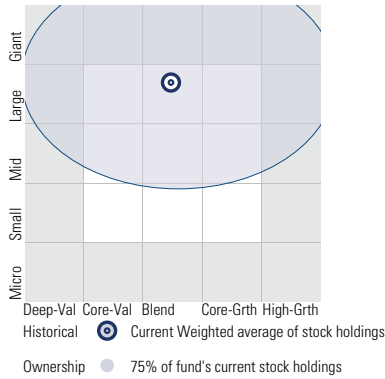
**Morningstar Index**

Morningstar Mod Agg Tgt Risk TR USD

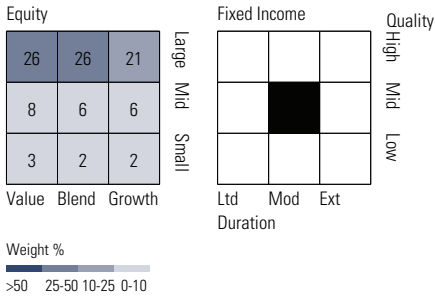
Equity

## Style Analysis as of 03-31-2020

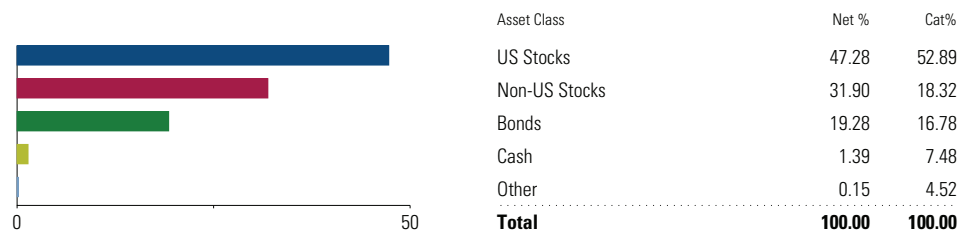
Morningstar Style Box™



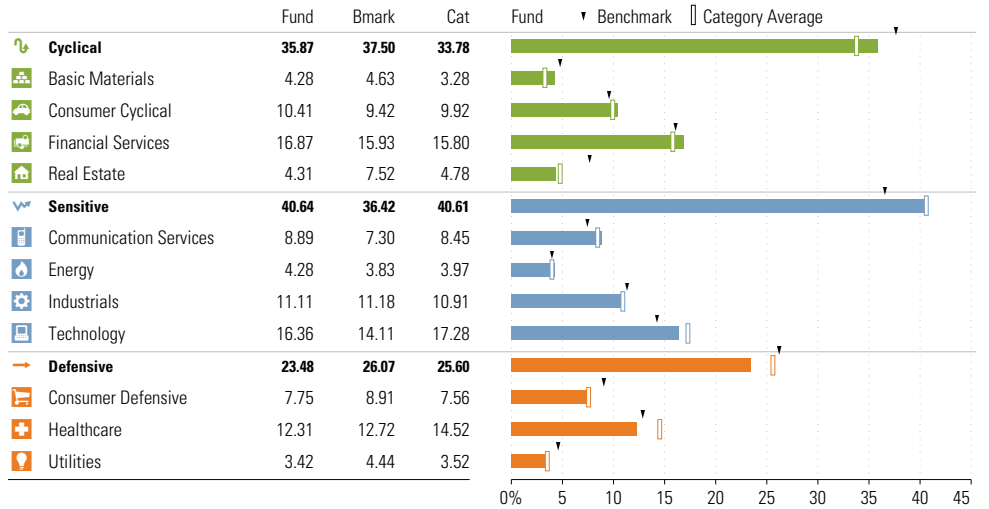
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	48.11	48.11	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.22	80.33	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	14.04	94.37	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	5.63	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Growth Inv VASGX

**Morningstar Category**  
Allocation--70% to 85%  
Equity

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.52 years.

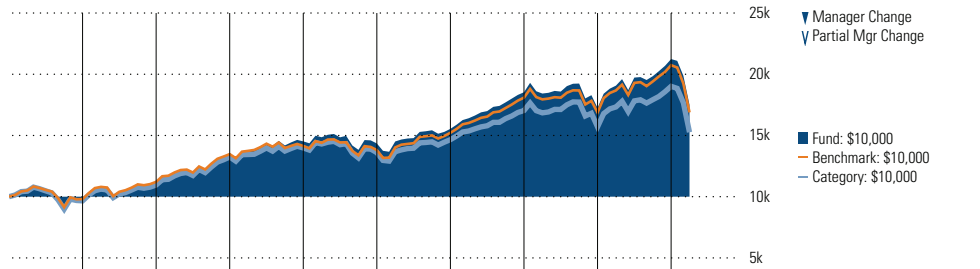
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.27% lower than the Allocation--70% to 85% Equity category average.

## Morningstar Investment Management LLC Analysis

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## Growth of \$10,000



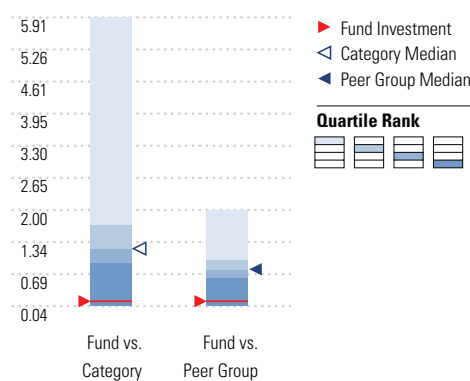
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Fund: \$10,000	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	-17.60	History
Benchmark: \$10,000	-0.35	0.05	1.02	2.21	1.23	-1.88	0.32	-0.16	0.18	0.99	Total Return %
Category: \$10,000	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	2.08	+/- Benchmark
	34	37	53	20	30	34	20	34	32	30	+/- Category
	198	219	244	255	272	293	302	325	332	339	Tot Ret % Rank in Cat
	22	10	9	10	13	5	6	10	6	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
Fund	-17.60	-8.22	2.17	3.33	6.78	7.28	Fund Return %
Benchmark	-18.59	-9.60	1.76	3.23	6.43	5.83	Benchmark Return %
Category	-19.68	-11.75	0.00	1.66	5.80	-	Category Average %
	30	23	23	18	20	-	% Rank in Category
	339	332	307	277	191	-	# of Funds in Category

## Net Expense



Comparison	1	2	Percentile
Fund vs. Category	4/337	4/232	Rank
Fund vs. Peer Group			

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	0.42	-	-1.57
Beta	0.99	-	1.02
R-Squared	99.65	-	95.54
Standard Deviation	12.24	12.37	13.00
Sharpe Ratio	0.09	0.06	-0.04
Tracking Error	0.74	-	2.88
Information Ratio	0.56	-	-0.51
Up Capture Ratio	100.32	-	94.01
Down Capture Ratio	97.60	-	104.45

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.18	13.87	15.20
Price/Book Ratio	1.61	1.55	1.83
Avg Eff Duration	6.75	6.01	4.95

# Vanguard LifeStrategy Growth Inv VASGX

**Morningstar Category**  
Allocation--70% to 85%

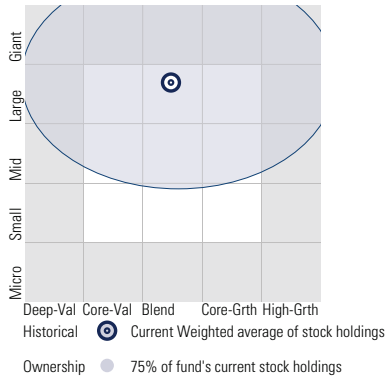
**Morningstar Index**

Morningstar Mod Agg Tgt Risk TR USD

Equity

## Style Analysis as of 03-31-2020

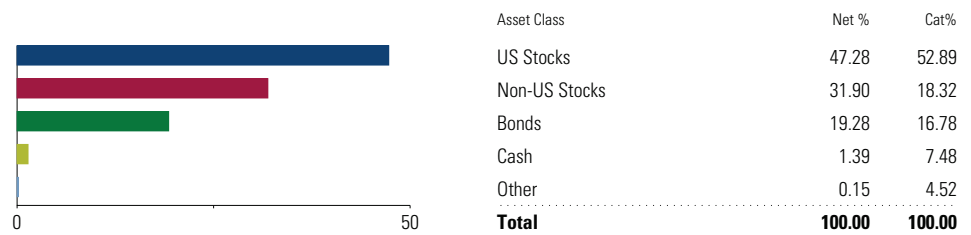
Morningstar Style Box™



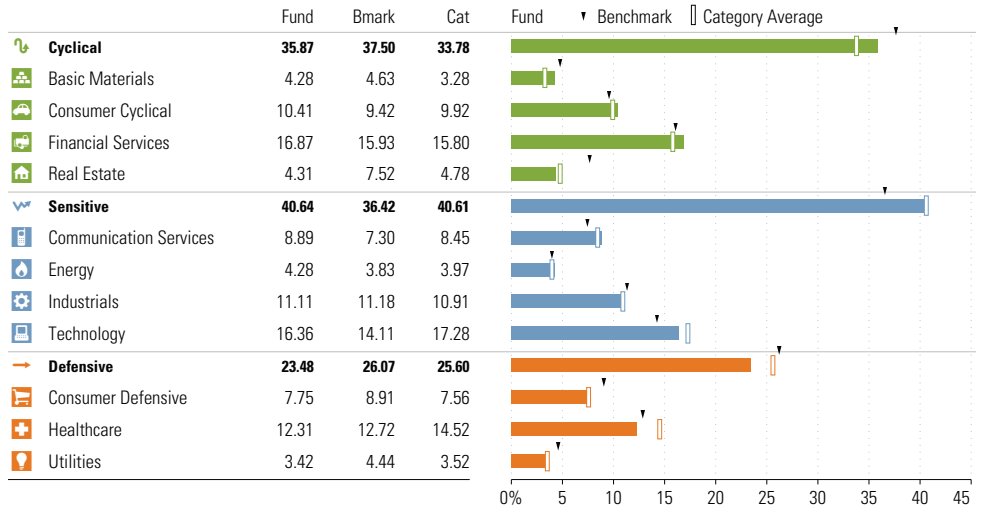
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	48.11	48.11	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.22	80.33	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	14.04	94.37	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	5.63	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Allocation--15% to 30%  
Equity

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity 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 25.52 years.

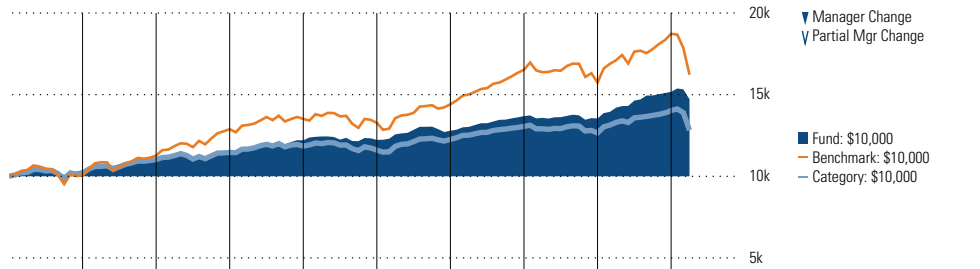
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 89% lower than the Allocation--15% to 30% Equity category average.

## Morningstar Investment Management LLC Analysis

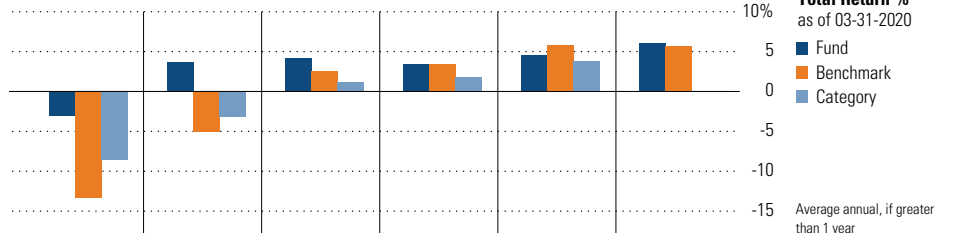
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



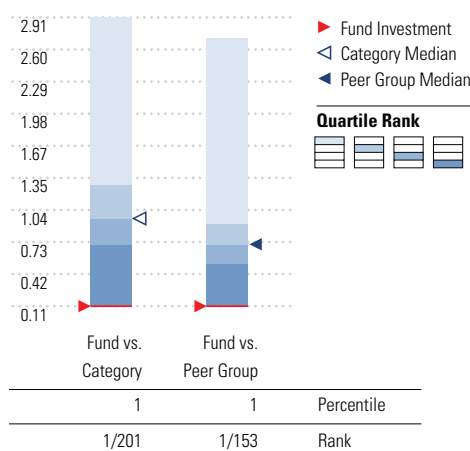
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	-3.01	History
	3.18	-5.50	-10.91	1.87	2.01	-3.99	-7.68	3.71	-6.98	10.37	Total Return %
	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	5.57	+/- Benchmark
	15	78	68	4	8	65	49	11	35	11	+/- Category
	100	120	137	142	156	168	181	190	198	202	Tot Ret % Rank in Cat
	43	8	25	12	14	4	4	9	6	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
	-3.01	3.63	4.15	3.42	4.59	6.05	Fund Return %
	-13.38	-5.13	2.62	3.44	5.85	5.71	Benchmark Return %
	-8.58	-3.24	1.20	1.78	3.88	-	Category Average %
	11	7	4	5	25	-	% Rank in Category
	202	198	183	157	91	-	# 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	-	-0.30
Beta	0.35	-	0.57
R-Squared	68.93	-	80.67
Standard Deviation	3.85	9.21	5.87
Sharpe Ratio	0.63	0.14	0.02
Tracking Error	6.38	-	4.97
Information Ratio	0.24	-	-0.30
Up Capture Ratio	44.34	-	47.59
Down Capture Ratio	16.06	-	48.15

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.21	13.16	14.13
Price/Book Ratio	1.62	1.44	1.59
Avg Eff Duration	6.78	5.98	4.50

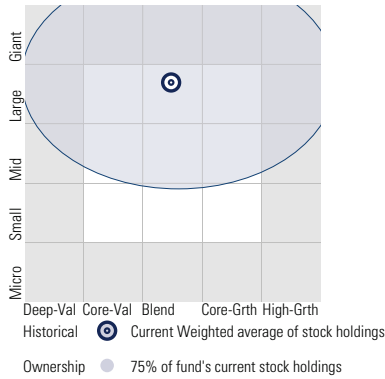
# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Allocation--15% to 30%  
Equity

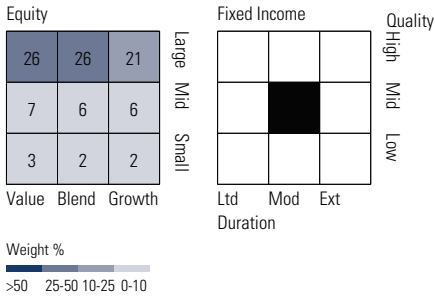
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 03-31-2020

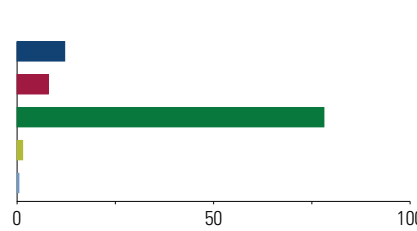
Morningstar Style Box™



## Style Breakdown

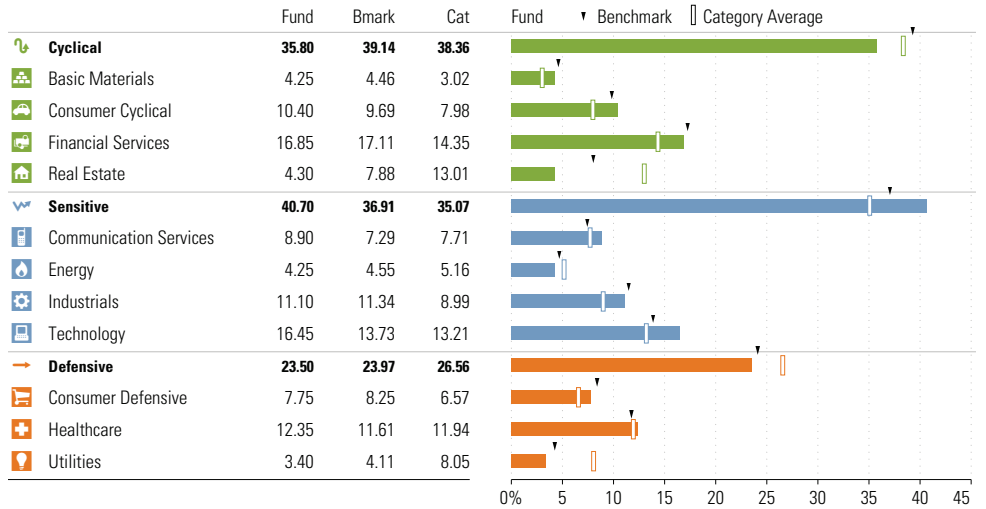


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	12.11	10.94
Non-US Stocks	7.93	3.76
Bonds	78.07	71.39
Cash	1.41	9.69
Other	0.46	4.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	56.07	56.07	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	23.60	79.67	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	12.32	91.99	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	8.01	100.00	—	—
⊕ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Allocation--15% to 30%  
Equity

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity 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 25.52 years.

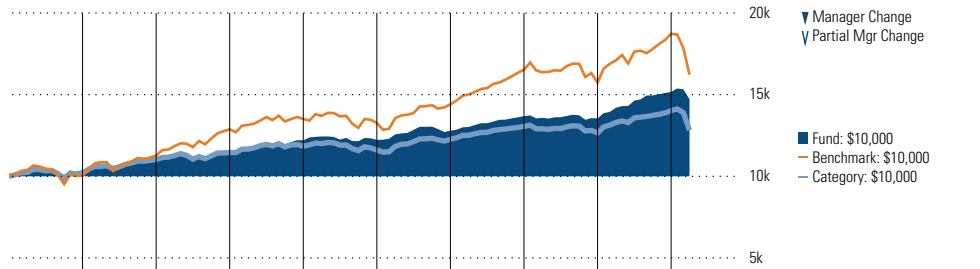
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 89% lower than the Allocation--15% to 30% Equity category average.

## Morningstar Investment Management LLC Analysis

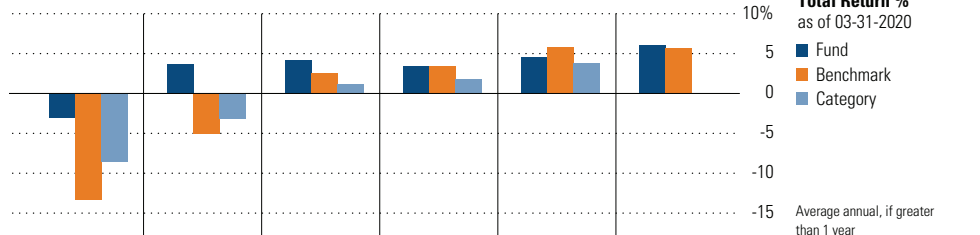
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



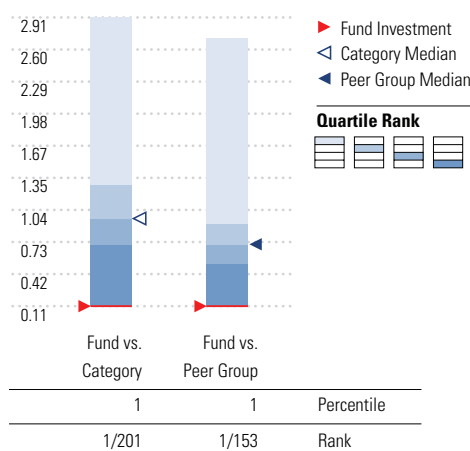
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	-3.01	History
	3.18	-5.50	-10.91	1.87	2.01	-3.99	-7.68	3.71	-6.98	10.37	Total Return %
	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	5.57	+/- Benchmark
	15	78	68	4	8	65	49	11	35	11	+/- Category
	100	120	137	142	156	168	181	190	198	202	Tot Ret % Rank in Cat
	43	8	25	12	14	4	4	9	6	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
	-3.01	3.63	4.15	3.42	4.59	6.05	Fund Return %
	-13.38	-5.13	2.62	3.44	5.85	5.71	Benchmark Return %
	-8.58	-3.24	1.20	1.78	3.88	-	Category Average %
	11	7	4	5	25	-	% Rank in Category
	202	198	183	157	91	-	# 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	-	-0.30
Beta	0.35	-	0.57
R-Squared	68.93	-	80.67
Standard Deviation	3.85	9.21	5.87
Sharpe Ratio	0.63	0.14	0.02
Tracking Error	6.38	-	4.97
Information Ratio	0.24	-	-0.30
Up Capture Ratio	44.34	-	47.59
Down Capture Ratio	16.06	-	48.15

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.21	13.16	14.13
Price/Book Ratio	1.62	1.44	1.59
Avg Eff Duration	6.78	5.98	4.50

# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Allocation--15% to 30%

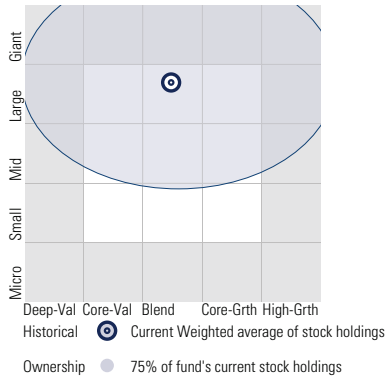
**Morningstar Index**

Morningstar Mod Tgt Risk TR USD

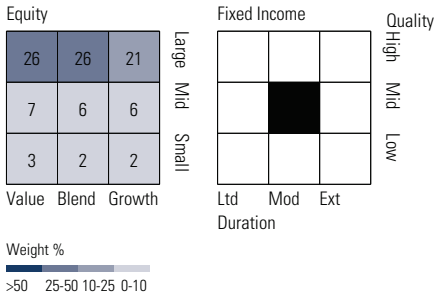
Equity

## Style Analysis as of 03-31-2020

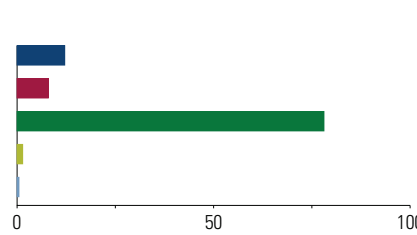
Morningstar Style Box™



## Style Breakdown

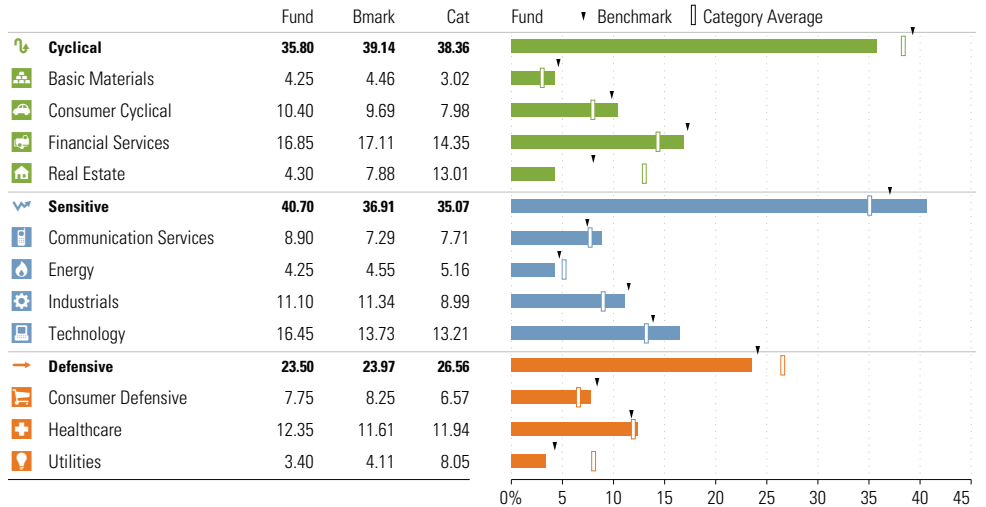


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	12.11	10.94
Non-US Stocks	7.93	3.76
Bonds	78.07	71.39
Cash	1.41	9.69
Other	0.46	4.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	56.07	56.07	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	23.60	79.67	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	12.32	91.99	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	8.01	100.00	—	—
⊕ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.52 years.

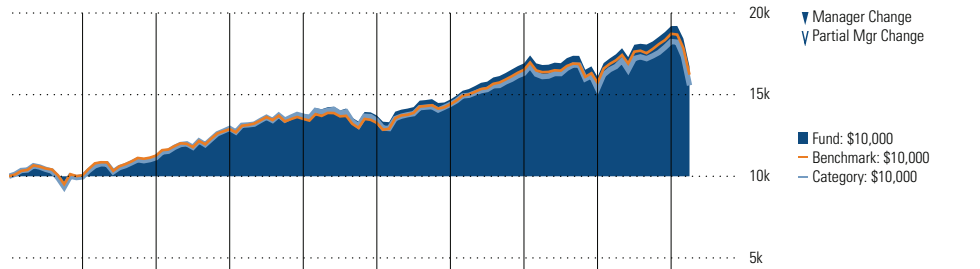
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.74% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

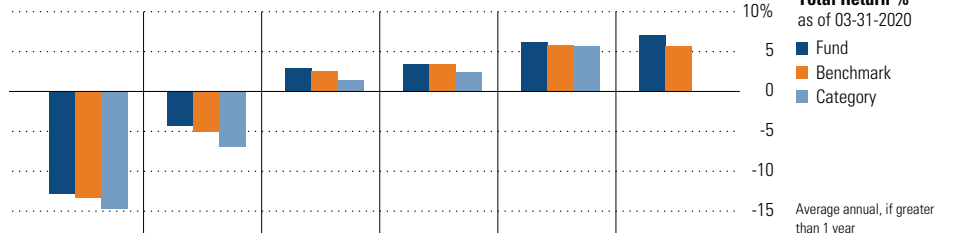
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



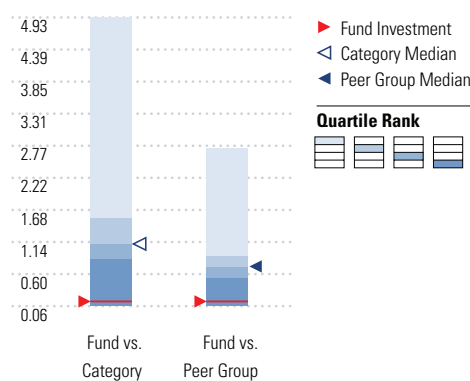
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	32	15	15	12	16	9	6	12	9	—	History
	—	—	—	—	—	—	—	—	—	—	Total Return %
	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	-12.89	+/- Benchmark
	-0.33	-0.28	0.73	2.18	1.22	-1.44	0.38	-0.15	0.34	0.49	+/- Category
	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.85	Tot Ret % Rank in Cat
	45	56	68	38	32	42	26	39	53	32	# of Funds in Cat
	431	457	522	536	560	611	632	675	685	711	Turnover %
	32	15	15	12	16	9	6	12	9	—	Expense Ratio
	—	—	—	—	—	—	—	—	—	—	

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
	-12.89	-4.28	2.92	3.46	6.20	7.04	Fund Return %
	-13.38	-5.13	2.62	3.44	5.85	5.71	Benchmark Return %
	-14.74	-7.01	1.48	2.40	5.75	—	Category Average %
	32	30	31	30	39	—	% Rank in Category
	712	689	641	562	413	—	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	2	Rank
	5/704	10/520	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	0.29	—	-1.13
Beta	1.00	—	1.09
R-Squared	99.47	—	94.70
Standard Deviation	9.23	9.21	10.29
Sharpe Ratio	0.17	0.14	0.06
Tracking Error	0.67	—	2.66
Information Ratio	0.45	—	-0.31
Up Capture Ratio	100.33	—	101.57
Down Capture Ratio	97.58	—	111.52

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.18	13.16	15.12
Price/Book Ratio	1.61	1.44	1.93
Avg Eff Duration	6.77	5.98	4.62

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

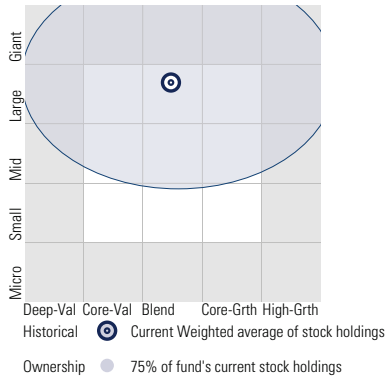
**Morningstar Index**

Morningstar Mod Tgt Risk TR USD

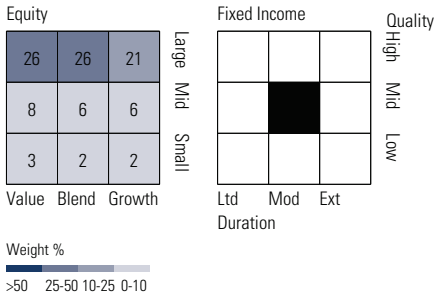
Equity

## Style Analysis as of 03-31-2020

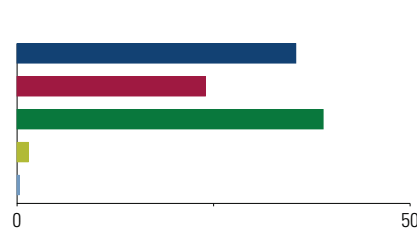
Morningstar Style Box™



## Style Breakdown

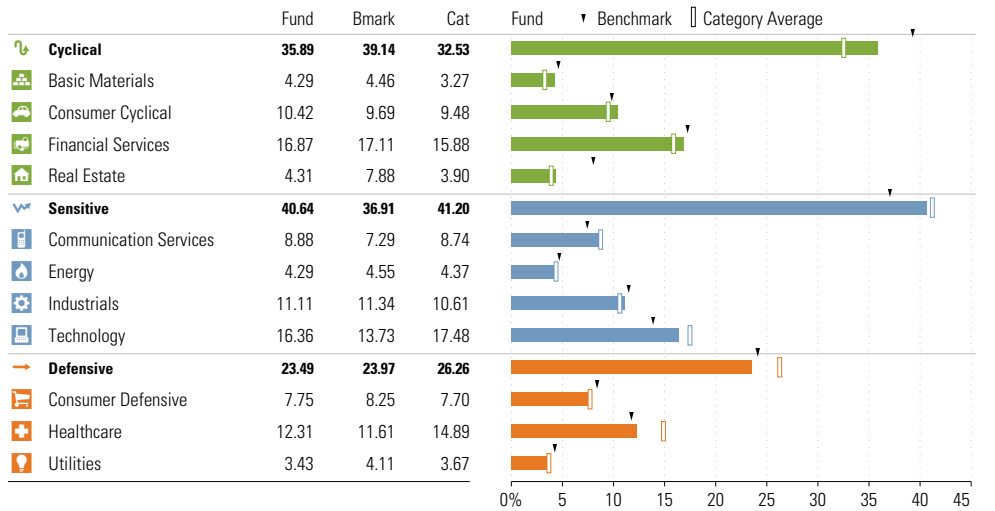


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	35.45	43.32
Non-US Stocks	23.95	12.35
Bonds	38.93	35.35
Cash	1.40	6.99
Other	0.26	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	36.07	36.07	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	28.12	64.19	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	24.19	88.38	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	11.62	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.52 years.

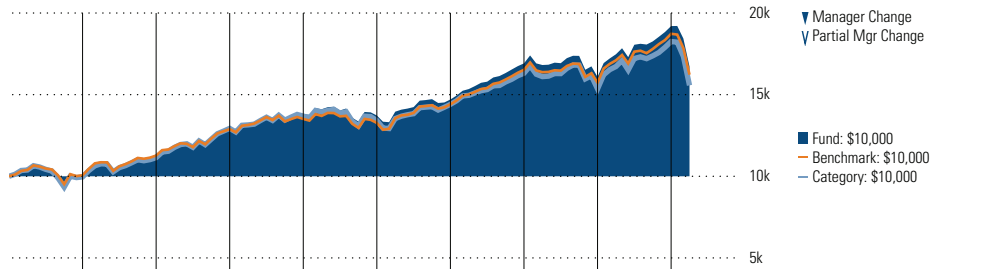
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.74% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

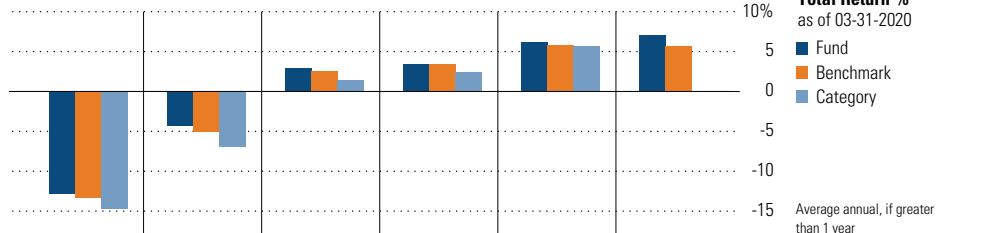
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



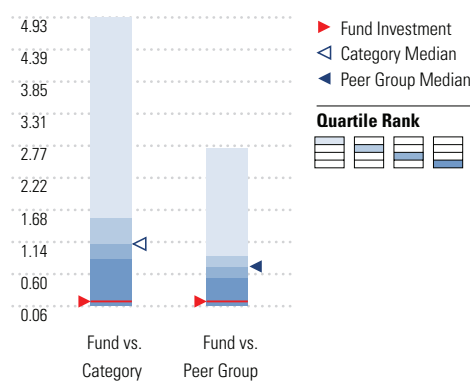
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	32	15	15	12	16	9	6	12	9	-	History
	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	-12.89	Total Return %
	-0.33	-0.28	0.73	2.18	1.22	-1.44	0.38	-0.15	0.34	0.49	+/- Benchmark
	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.85	+/- Category
	45	56	68	38	32	42	26	39	53	32	Tot Ret % Rank in Cat
	431	457	522	536	560	611	632	675	685	711	# of Funds in Cat
	32	15	15	12	16	9	6	12	9	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2020
	-12.89	-4.28	2.92	3.46	6.20	7.04	Fund Return %
	-13.38	-5.13	2.62	3.44	5.85	5.71	Benchmark Return %
	-14.74	-7.01	1.48	2.40	5.75	-	Category Average %
	32	30	31	30	39	-	% Rank in Category
	712	689	641	562	413	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	2	Rank
	5/704	10/520	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	0.29	-	-1.13
Beta	1.00	-	1.09
R-Squared	99.47	-	94.70
Standard Deviation	9.23	9.21	10.29
Sharpe Ratio	0.17	0.14	0.06
Tracking Error	0.67	-	2.66
Information Ratio	0.45	-	-0.31
Up Capture Ratio	100.33	-	101.57
Down Capture Ratio	97.58	-	111.52

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.18	13.16	15.12
Price/Book Ratio	1.61	1.44	1.93
Avg Eff Duration	6.77	5.98	4.62

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

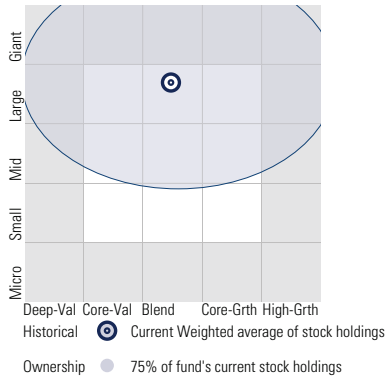
**Morningstar Index**

Morningstar Mod Tgt Risk TR USD

Equity

## Style Analysis as of 03-31-2020

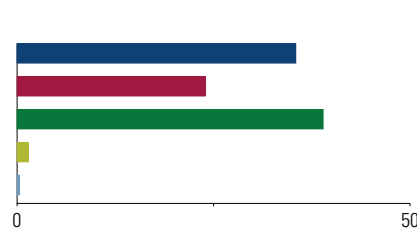
Morningstar Style Box™



## Style Breakdown

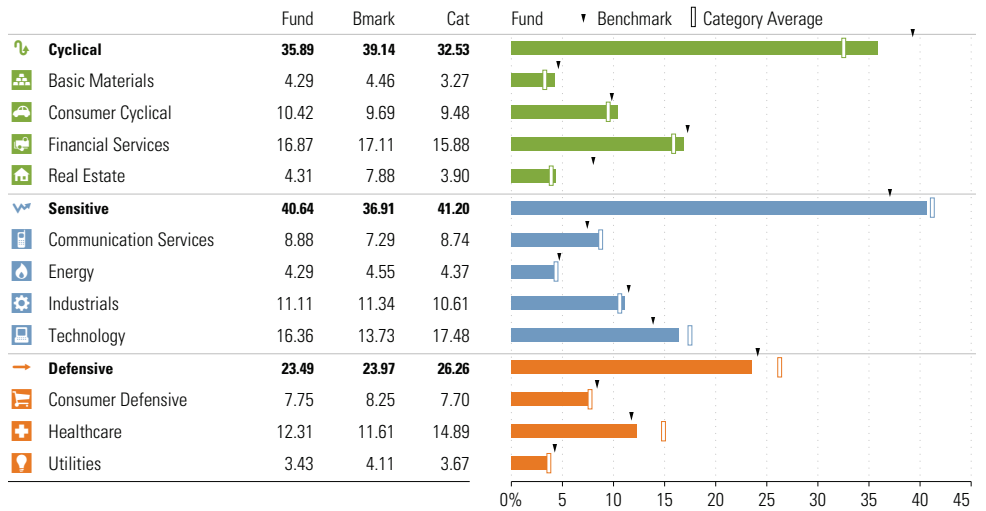


## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	35.45	43.32
Non-US Stocks	23.95	12.35
Bonds	38.93	35.35
Cash	1.40	6.99
Other	0.26	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2020



## Top 5 Holdings as of 03-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	36.07	36.07	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	28.12	64.19	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	24.19	88.38	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	11.62	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

## Total Holdings 5

⊕ 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.

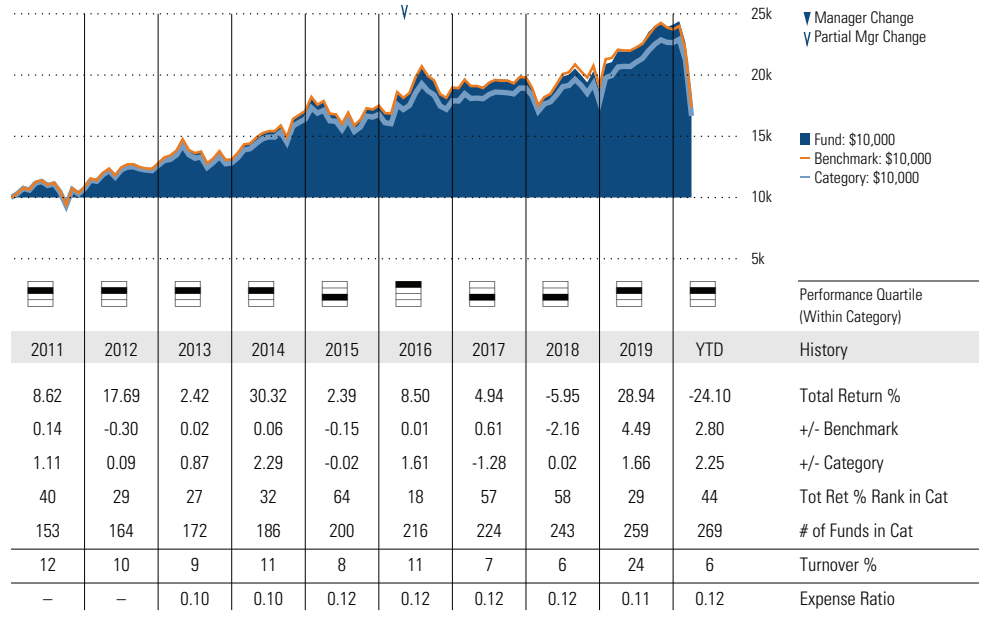
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

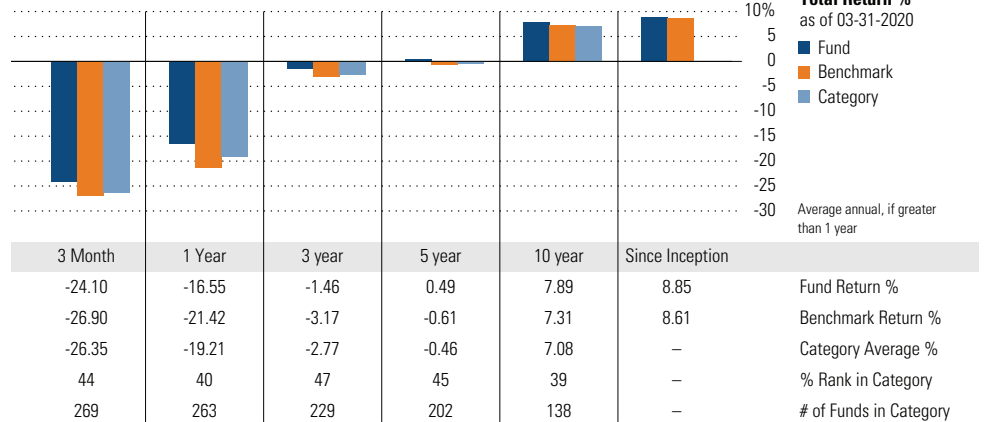
## Morningstar Investment Management LLC Analysis

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.

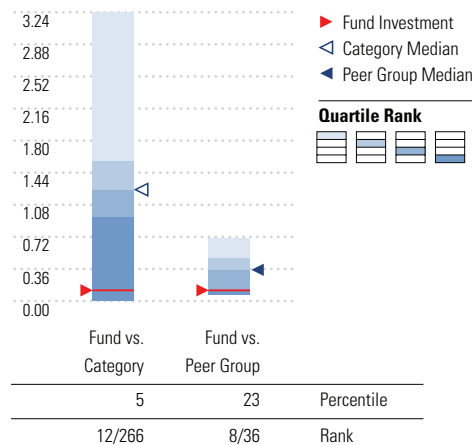
## Growth of \$10,000



## 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
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

Metric	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

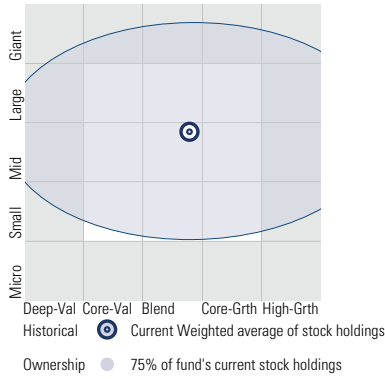
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Style Analysis as of 03-31-2020

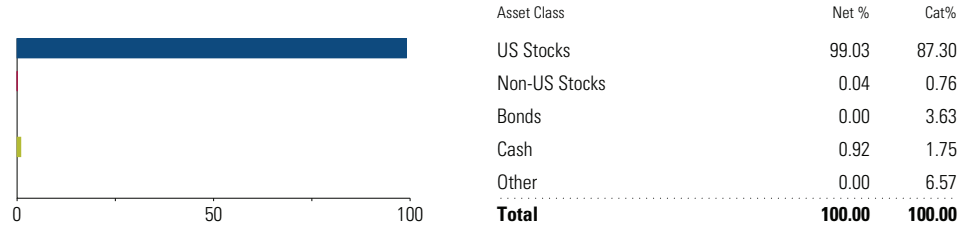
Morningstar Style Box™



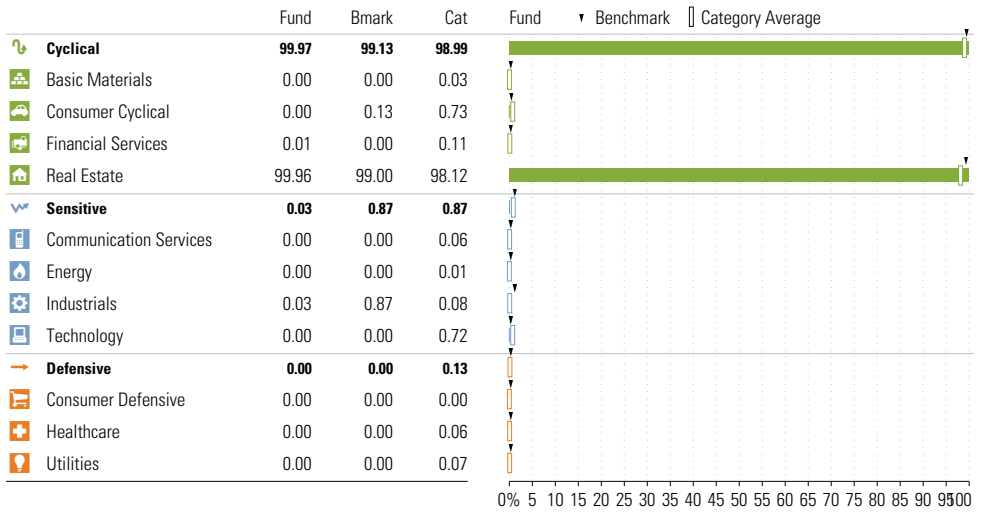
## Style Breakdown



## Asset Allocation as of 03-31-2020



## Sector Weighting as of 03-31-2020



## 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.

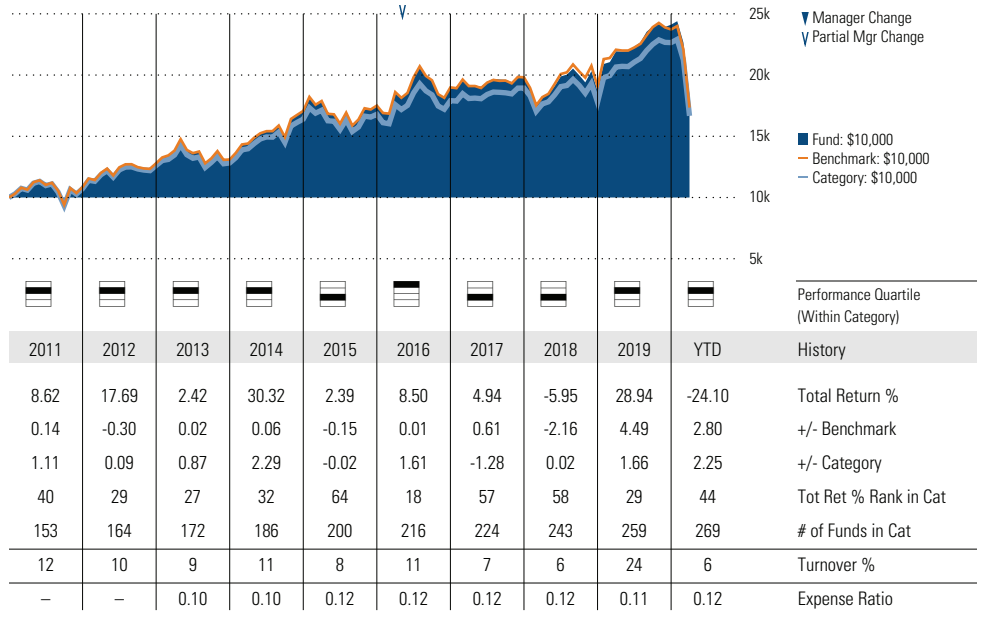
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

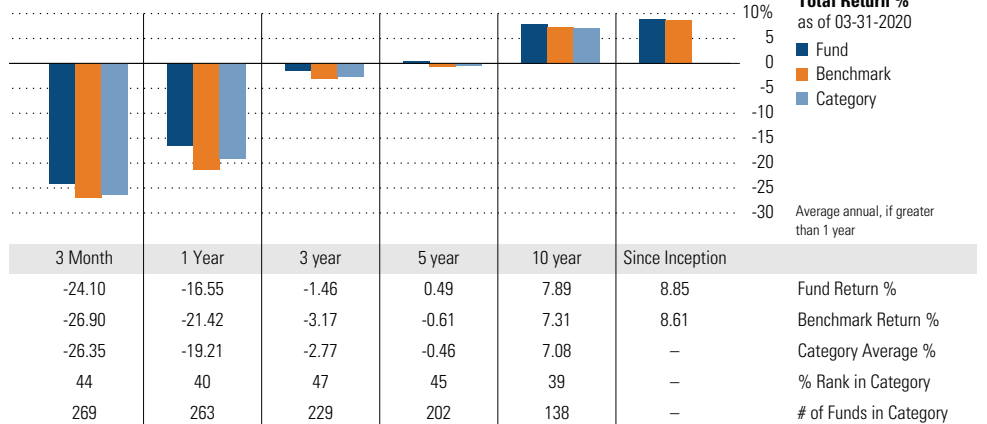
## Morningstar Investment Management LLC Analysis

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.

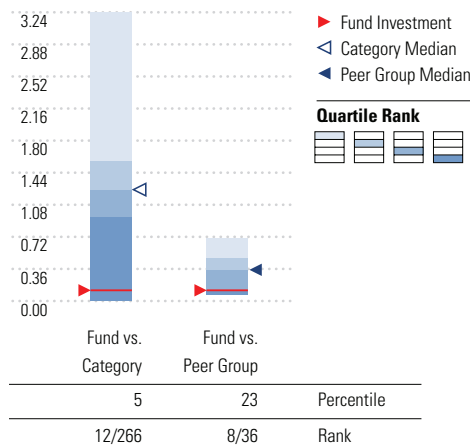
## Growth of \$10,000



## 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

	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

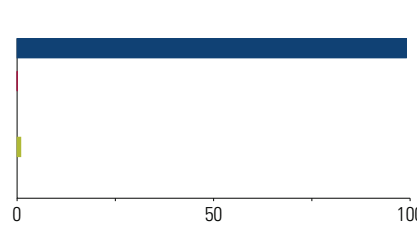
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 03-31-2020

Morningstar Style Box™



## Asset Allocation as of 03-31-2020

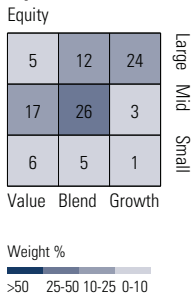


Asset Class	Net %	Cat%
US Stocks	99.03	87.30
Non-US Stocks	0.04	0.76
Bonds	0.00	3.63
Cash	0.92	1.75
Other	0.00	6.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## 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			

## Style Breakdown



## 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
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⊖ Realty Income Corp	1.48	53.17	-31.34	Real Estate
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⊖ Essex Property Trust Inc	1.32	55.92	-26.11	Real Estate

**Total Holdings 189**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Mark Lindbloom since 12-2006  
S. Leech since 08-2013  
Julien Scholnick since 05-2016  
Frederick Marki since 05-2018  
John Bellows since 05-2018

## Quantitative Screens

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

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

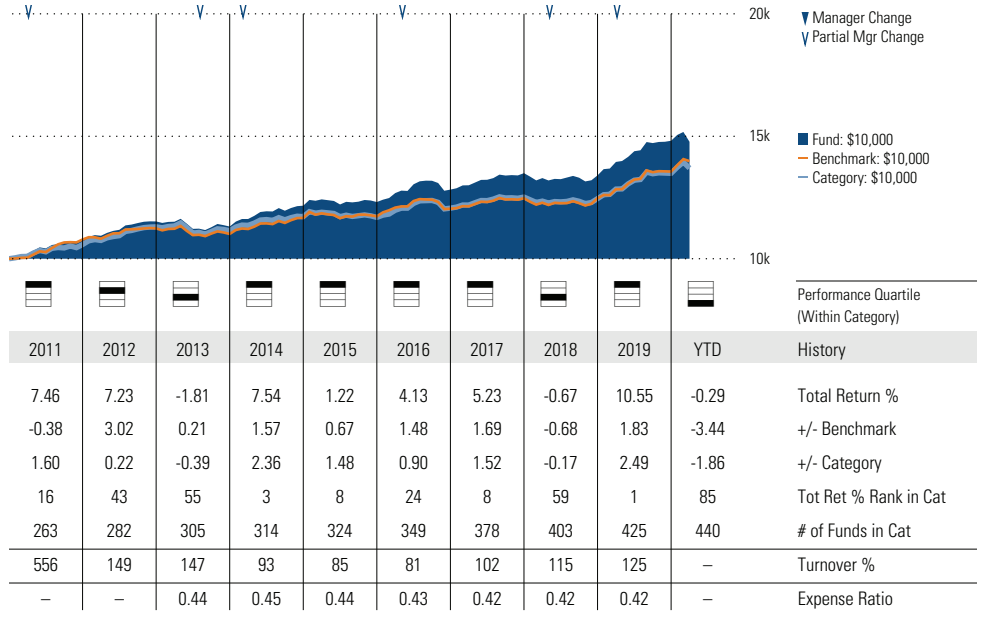
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 35.38% lower than the Intermediate Core Bond category average.

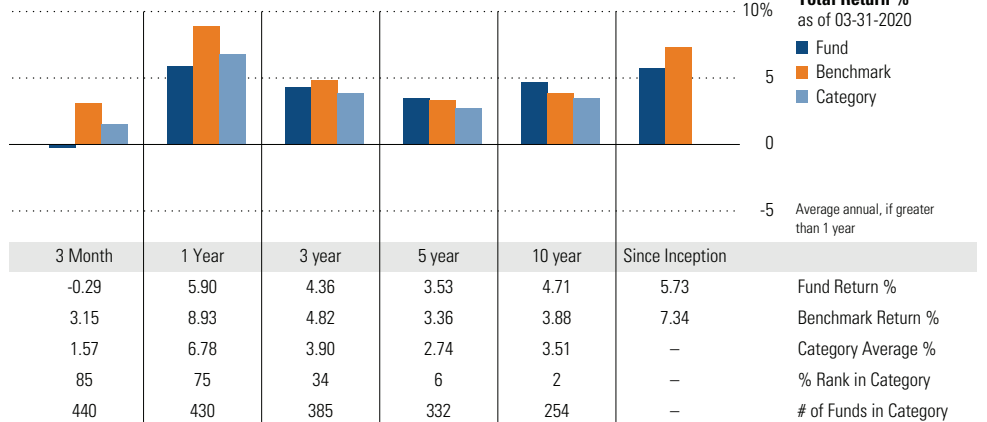
## Morningstar Investment Management LLC Analysis

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.

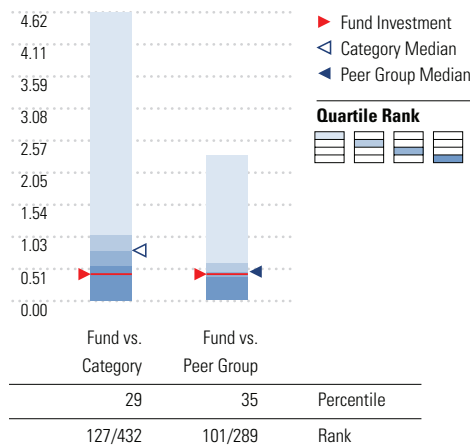
## Growth of \$10,000



## 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	-0.21	-	-0.77
Beta	0.95	-	0.96
R-Squared	78.28	-	85.57
Standard Deviation	3.44	3.20	3.34
Sharpe Ratio	0.76	0.96	0.64
Tracking Error	1.61	-	1.24
Information Ratio	-0.29	-	-0.94
Up Capture Ratio	98.77	-	90.50
Down Capture Ratio	116.77	-	115.44

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	4.85	4.43	5.01
Avg Eff Maturity	11.23	-	6.82

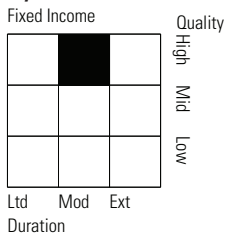
# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

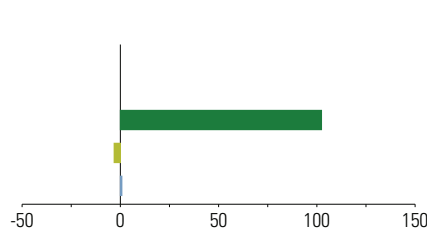
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## 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	102.38	99.45
Cash	-3.17	0.44
Other	0.79	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	69.47	3.53	37.76
AA	3.74	74.59	21.56
A	14.58	10.82	20.07
BBB	13.86	8.32	15.16
BB	0.14	0.28	2.53
B	0.00	0.00	0.91
Below B	0.12	0.00	0.90
Not Rated	-1.91	2.46	1.10

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>20.77</b>	-	<b>30.97</b>			
Treasury	16.05	-	21.70			
Inflation – Protected	3.99	-	2.10			
Agency/Quasi Agency	0.66	-	1.28			
Other Government Related	0.07	-	5.89			
<b>Corporate</b>	<b>25.11</b>	-	<b>25.87</b>			
Corporate Bond	24.38	-	24.58			
Bank Loan	0.00	-	0.25			
Convertible	0.73	-	0.99			
Preferred	0.00	-	0.05			
<b>Securitized</b>	<b>50.92</b>	-	<b>35.76</b>			
Agency MBS Pass-Through	39.03	-	24.24			
Agency MBS ARM	0.00	-	0.11			
Agency MBS CMO	2.07	-	4.71			
Non-Agency Residential MBS	2.05	-	0.27			
Commercial MBS	2.48	-	0.67			
Asset-Backed	5.29	-	5.74			
Covered Bond	0.00	-	0.02			
<b>Municipal</b>	<b>0.04</b>	-	<b>0.77</b>			
<b>Cash &amp; Equivalents</b>	<b>3.15</b>	-	<b>3.69</b>			
<b>Other</b>	<b>0.01</b>	-	<b>2.93</b>			

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Trade Date Cash	-	6.58	6.58	-
⊕ Federal National Mortgage Association 4.5%	-	3.38	9.96	-
⊕ United States Treasury Bonds 2.25%	-	2.14	12.10	-
⊖ United States Treasury Notes 1.62%	11-2026	1.81	13.91	-
⊕ United States Treasury Bonds 1%	-	1.73	15.64	-
⊕ United States Treasury Bonds 0.25%	-	1.56	17.20	-
⊕ Usd Swap Contra Asset	-	1.52	18.72	-
United States Treasury Bonds 3.12%	-	1.12	19.85	-
⊕ Fnma Pass-Thru I 3.5%	-	1.10	20.94	-
⊕ United States Treasury Bonds 2%	-	1.09	22.03	-

**Total Holdings 2248**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Mark Lindbloom since 12-2006  
S. Leech since 08-2013  
Julien Scholnick since 05-2016  
Frederick Marki since 05-2018  
John Bellows since 05-2018

## Quantitative Screens

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

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

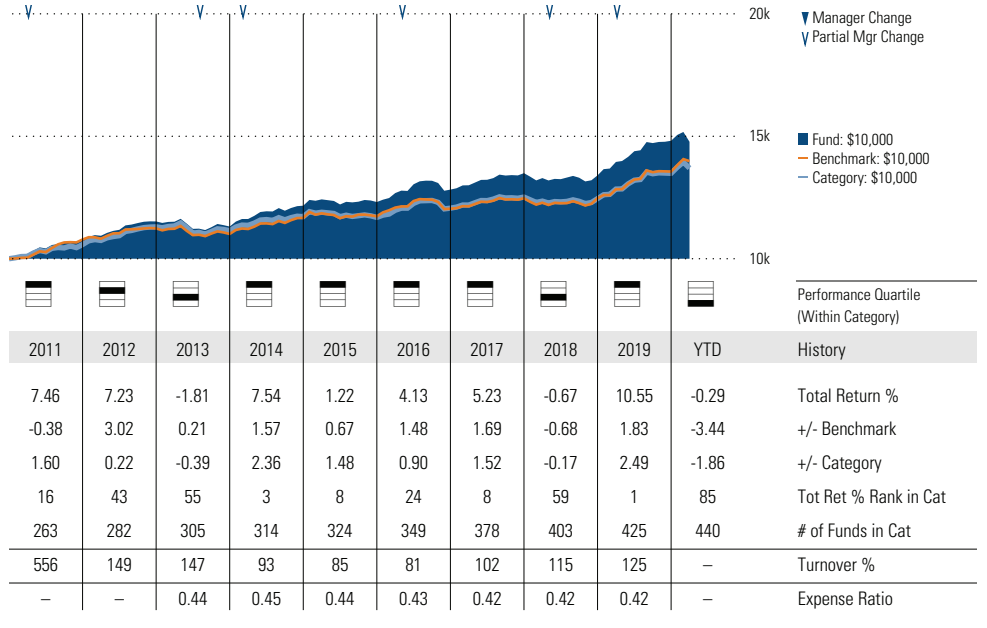
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 35.38% lower than the Intermediate Core Bond category average.

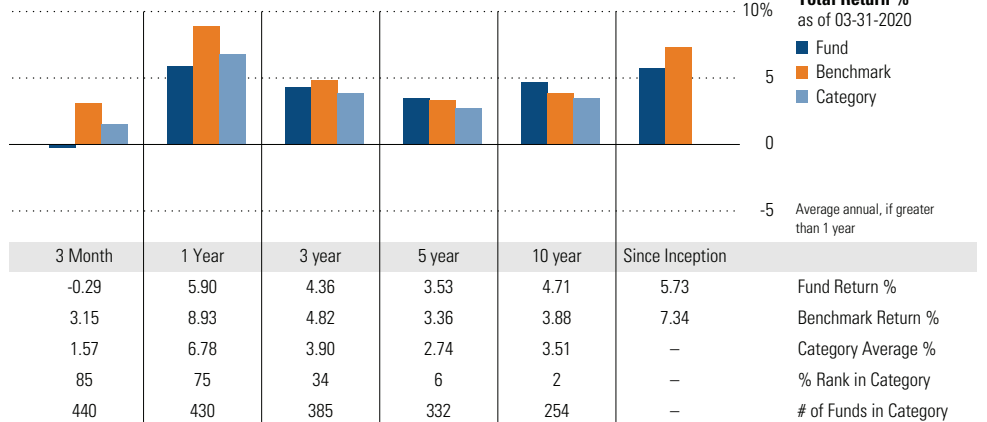
## Morningstar Investment Management LLC Analysis

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.

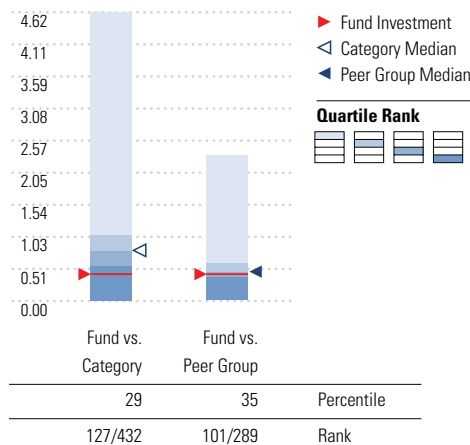
## Growth of \$10,000



## 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	-0.21	-	-0.77
Beta	0.95	-	0.96
R-Squared	78.28	-	85.57
Standard Deviation	3.44	3.20	3.34
Sharpe Ratio	0.76	0.96	0.64
Tracking Error	1.61	-	1.24
Information Ratio	-0.29	-	-0.94
Up Capture Ratio	98.77	-	90.50
Down Capture Ratio	116.77	-	115.44

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	4.85	4.43	5.01
Avg Eff Maturity	11.23	-	6.82

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

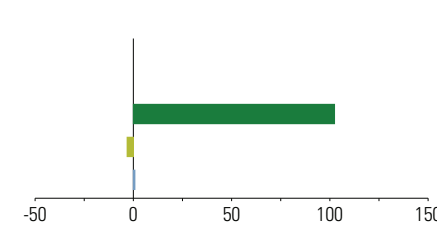
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020

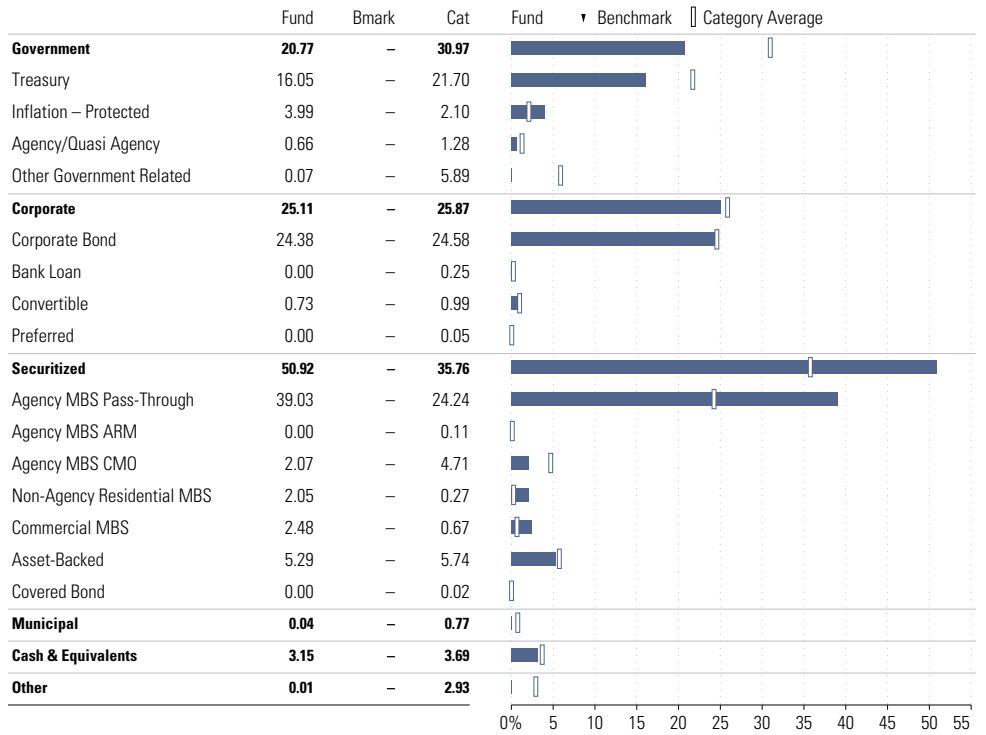


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	102.38	99.45
Cash	-3.17	0.44
Other	0.79	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	69.47	3.53	37.76
AA	3.74	74.59	21.56
A	14.58	10.82	20.07
BBB	13.86	8.32	15.16
BB	0.14	0.28	2.53
B	0.00	0.00	0.91
Below B	0.12	0.00	0.90
Not Rated	-1.91	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
⊕ Trade Date Cash	-	6.58	6.58	-
⊕ Federal National Mortgage Association 4.5%	-	3.38	9.96	-
⊕ United States Treasury Bonds 2.25%	-	2.14	12.10	-
⊖ United States Treasury Notes 1.62%	11-2026	1.81	13.91	-
⊕ United States Treasury Bonds 1%	-	1.73	15.64	-
⊕ United States Treasury Bonds 0.25%	-	1.56	17.20	-
⊕ Usd Swap Contra Asset	-	1.52	18.72	-
United States Treasury Bonds 3.12%	-	1.12	19.85	-
⊕ Fnma Pass-Thru I 3.5%	-	1.10	20.94	-
⊕ United States Treasury Bonds 2%	-	1.09	22.03	-

**Total Holdings 2248**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Western Asset Core Plus Bond IS WAPSX

**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Mark Lindbloom since 12-2006  
 S. Leech since 08-2013  
 Julien Scholnick since 05-2016  
 Frederick Marki since 05-2018  
 John Bellows since 05-2018

## Quantitative Screens

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

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

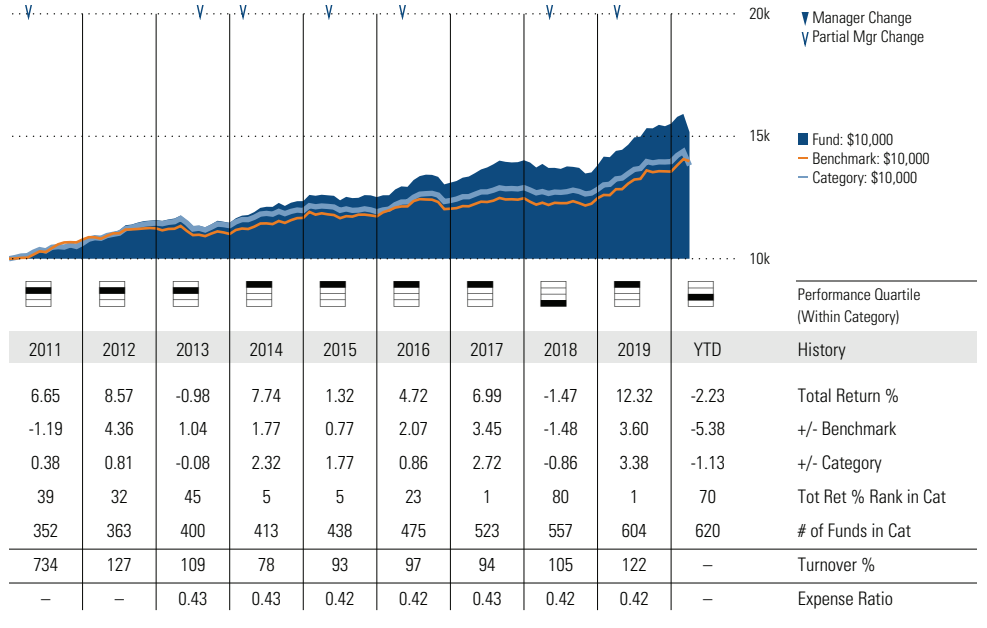
Style Consistency is not calculated for Fixed Income funds.

**Net Expense:** The fund's expense ratio of 0.42 is 46.84% lower than the Intermediate Core-Plus Bond category average.

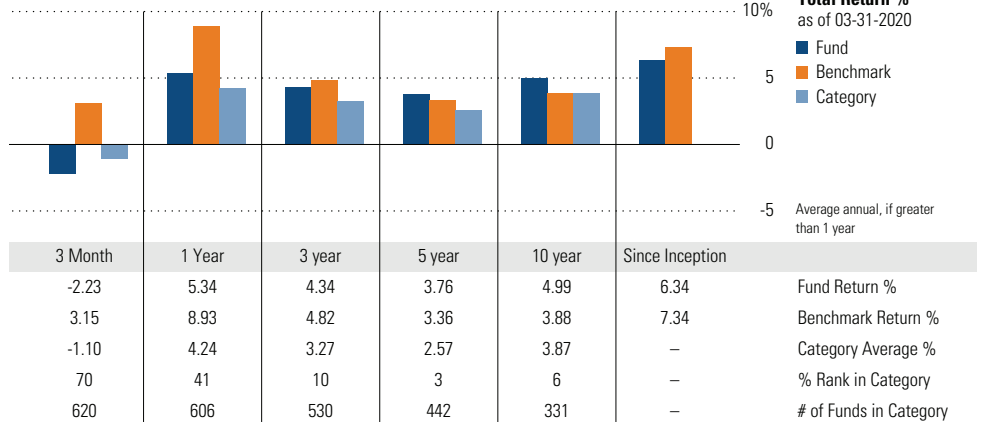
## Morningstar Investment Management LLC Analysis

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

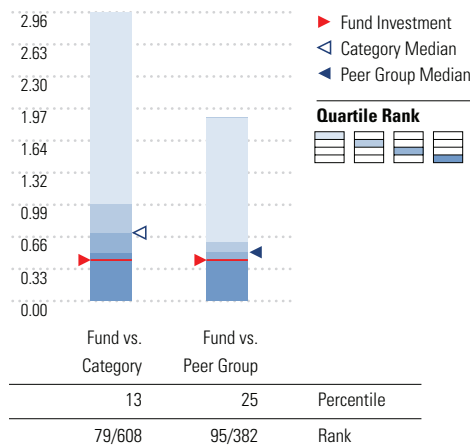
## Growth of \$10,000



## 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	-0.86	-	-1.18
Beta	1.09	-	0.94
R-Squared	57.51	-	61.83
Standard Deviation	4.62	3.20	4.02
Sharpe Ratio	0.57	0.96	0.44
Tracking Error	3.02	-	2.55
Information Ratio	-0.16	-	-0.63
Up Capture Ratio	110.25	-	88.37
Down Capture Ratio	154.10	-	132.80

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.71	4.43	-
Avg Eff Maturity	12.64	-	-

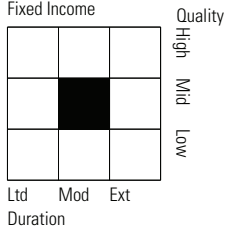
# Western Asset Core Plus Bond IS WAPSX

**Morningstar Category**  
Intermediate Core-Plus Bond

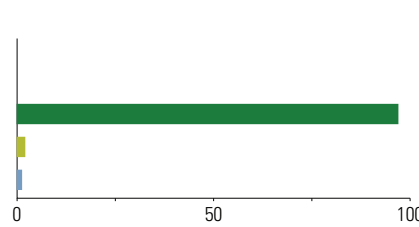
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	96.90	—
Cash	1.96	—
Other	1.15	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	57.53	3.53	—
AA	2.62	74.59	—
A	16.73	10.82	—
BBB	13.31	8.32	—
BB	5.57	0.28	—
B	1.93	0.00	—
Below B	1.88	0.00	—
Not Rated	0.43	2.46	—

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>15.38</b>	—	—			
Treasury	12.12	—	—			
Inflation – Protected	2.82	—	—			
Agency/Quasi Agency	0.35	—	—			
Other Government Related	0.09	—	—			
<b>Corporate</b>	<b>23.59</b>	—	—			
Corporate Bond	19.69	—	—			
Bank Loan	3.15	—	—			
Convertible	0.75	—	—			
Preferred	0.00	—	—			
<b>Securitized</b>	<b>30.27</b>	—	—			
Agency MBS Pass-Through	22.84	—	—			
Agency MBS ARM	0.00	—	—			
Agency MBS CMO	2.10	—	—			
Non-Agency Residential MBS	1.39	—	—			
Commercial MBS	1.72	—	—			
Asset-Backed	2.22	—	—			
Covered Bond	0.00	—	—			
<b>Municipal</b>	<b>0.03</b>	—	—			
<b>Cash &amp; Equivalents</b>	<b>6.54</b>	—	—			
<b>Other</b>	<b>24.18</b>	—	—			

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	7.09	7.09	—
⊕ Usd/Eur Ffx Due 041720	04-2020	6.96	14.05	—
⊖ Trade Date Cash	—	5.33	19.38	—
⊕ Western Asset Prem Instl Govtt Rsrv Pref	—	3.81	23.19	—
⊕ Federal National Mortgage Association 4.5%	—	3.06	26.25	—
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	2.92	29.17	—
⊕ Usd/Eur Ffx Due 041720	04-2020	2.90	32.07	—
United States Treasury Bonds 2.88%	—	2.31	34.38	—
⊕ Brl/Usd Ffx Due 041720	04-2020	2.24	36.62	—
⊕ Cad/Usd Ffx Due 041720	04-2020	2.08	38.70	—

**Total Holdings 2660**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Western Asset Core Plus Bond IS WAPSX

**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Mark Lindbloom since 12-2006  
 S. Leech since 08-2013  
 Julien Scholnick since 05-2016  
 Frederick Marki since 05-2018  
 John Bellows since 05-2018

## Quantitative Screens

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

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

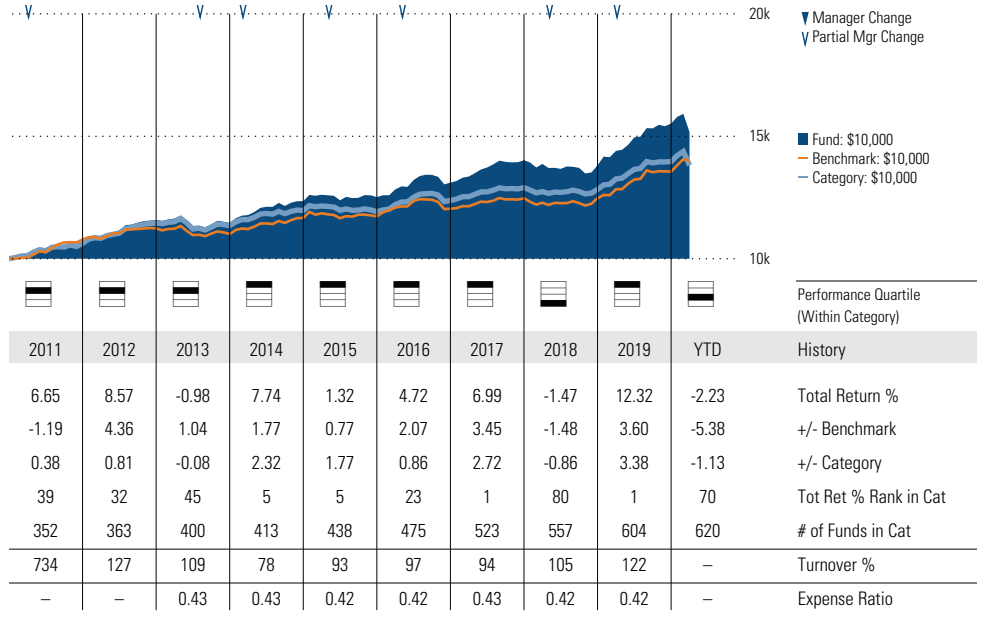
Style Consistency is not calculated for Fixed Income funds.

**Net Expense:** The fund's expense ratio of 0.42 is 46.84% lower than the Intermediate Core-Plus Bond category average.

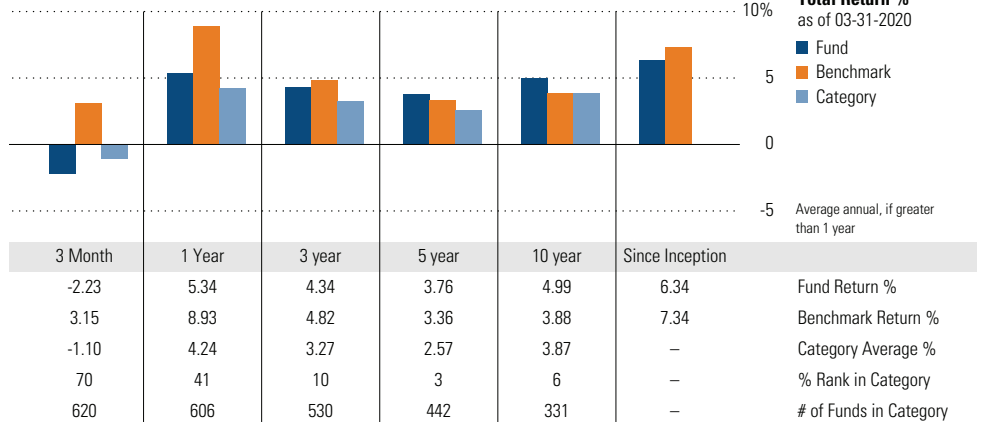
## Morningstar Investment Management LLC Analysis

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

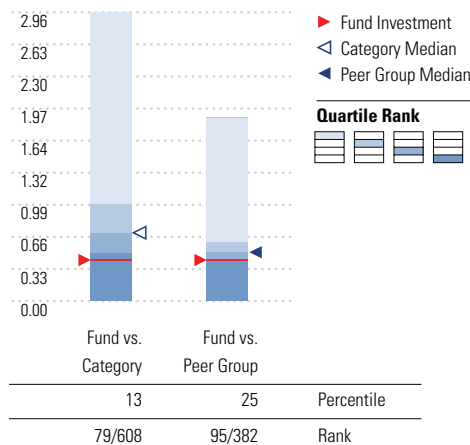
## Growth of \$10,000



## 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	-0.86	-	-1.18
Beta	1.09	-	0.94
R-Squared	57.51	-	61.83
Standard Deviation	4.62	3.20	4.02
Sharpe Ratio	0.57	0.96	0.44
Tracking Error	3.02	-	2.55
Information Ratio	-0.16	-	-0.63
Up Capture Ratio	110.25	-	88.37
Down Capture Ratio	154.10	-	132.80

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.71	4.43	-
Avg Eff Maturity	12.64	-	-

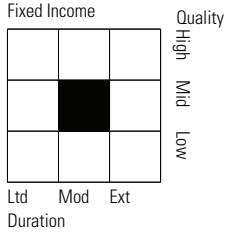
# Western Asset Core Plus Bond IS WAPSX

**Morningstar Category**  
Intermediate Core-Plus Bond

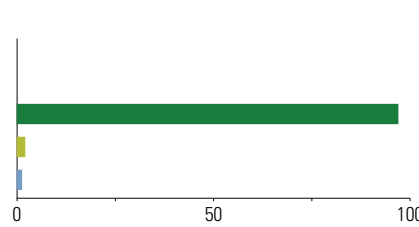
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2020

### Style Breakdown



## Asset Allocation as of 03-31-2020



Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	96.90	—
Cash	1.96	—
Other	1.15	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	57.53	3.53	—
AA	2.62	74.59	—
A	16.73	10.82	—
BBB	13.31	8.32	—
BB	5.57	0.28	—
B	1.93	0.00	—
Below B	1.88	0.00	—
Not Rated	0.43	2.46	—

## Sector Weighting as of 03-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>15.38</b>	—	—			
Treasury	12.12	—	—			
Inflation – Protected	2.82	—	—			
Agency/Quasi Agency	0.35	—	—			
Other Government Related	0.09	—	—			
<b>Corporate</b>	<b>23.59</b>	—	—			
Corporate Bond	19.69	—	—			
Bank Loan	3.15	—	—			
Convertible	0.75	—	—			
Preferred	0.00	—	—			
<b>Securitized</b>	<b>30.27</b>	—	—			
Agency MBS Pass-Through	22.84	—	—			
Agency MBS ARM	0.00	—	—			
Agency MBS CMO	2.10	—	—			
Non-Agency Residential MBS	1.39	—	—			
Commercial MBS	1.72	—	—			
Asset-Backed	2.22	—	—			
Covered Bond	0.00	—	—			
<b>Municipal</b>	<b>0.03</b>	—	—			
<b>Cash &amp; Equivalents</b>	<b>6.54</b>	—	—			
<b>Other</b>	<b>24.18</b>	—	—			

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