

American Century Inflation Adjs Bond R5 AIANX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Robert Gahagan since 11-2001
 Brian Howell since 12-2004
 James Platz since 09-2007
 Miguel Castillo since 02-2014

Quantitative Screens

✔ **Performance:** The fund has finished in the Inflation-Protected 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 18.1 years.

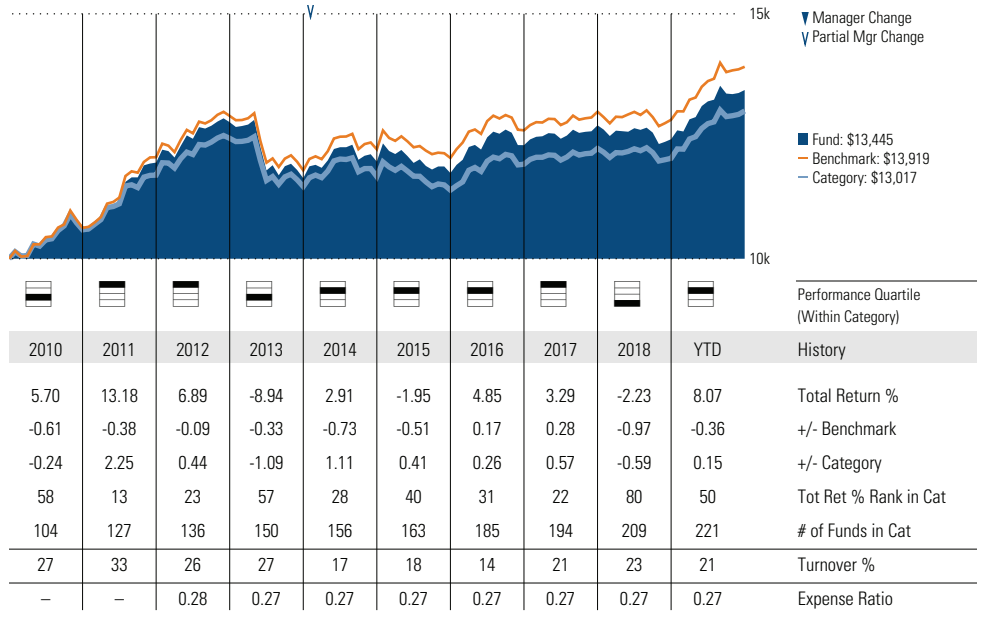
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 61.43% lower than the Inflation-Protected Bond category average.

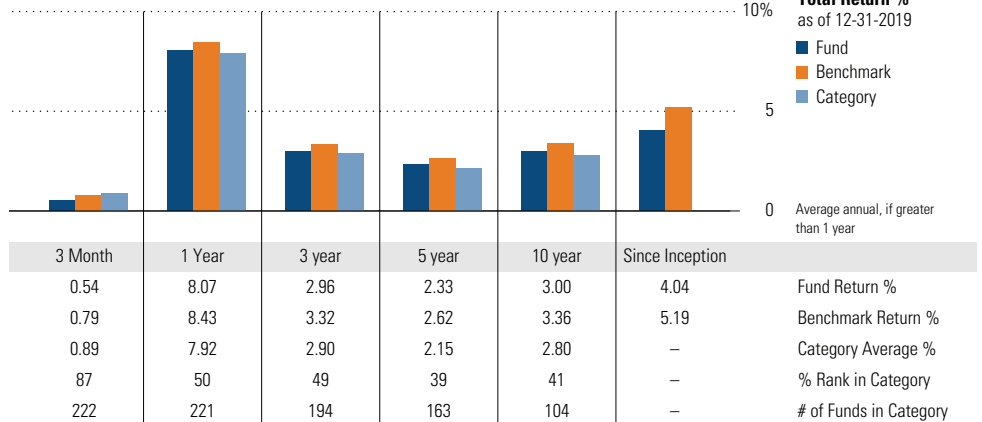
Morningstar Investment Management LLC Analysis

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

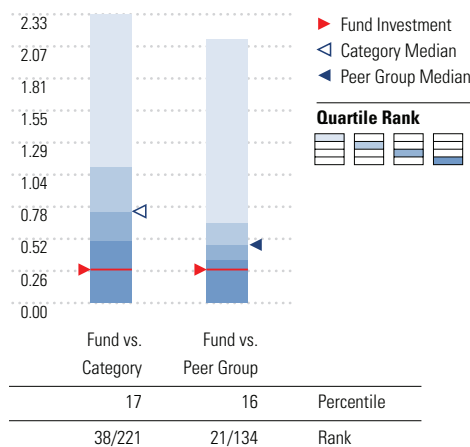
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.23	-	0.11
Beta	0.96	-	0.77
R-Squared	95.49	-	80.07
Standard Deviation	2.96	3.00	2.67
Sharpe Ratio	0.43	0.54	0.34
Tracking Error	0.64	-	1.39
Information Ratio	-0.56	-	-0.70
Up Capture Ratio	91.33	-	78.88
Down Capture Ratio	93.80	-	77.28

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.40	4.52	8.03
Avg Eff Maturity	7.99	-	8.71

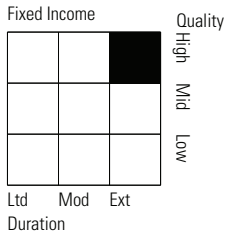
American Century Inflation Adjs Bond R5 AIANX

Morningstar Category
Inflation-Protected Bond

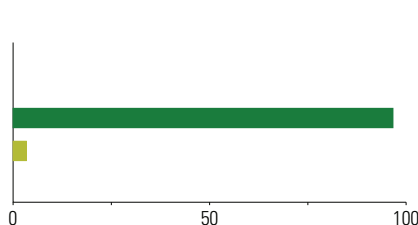
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

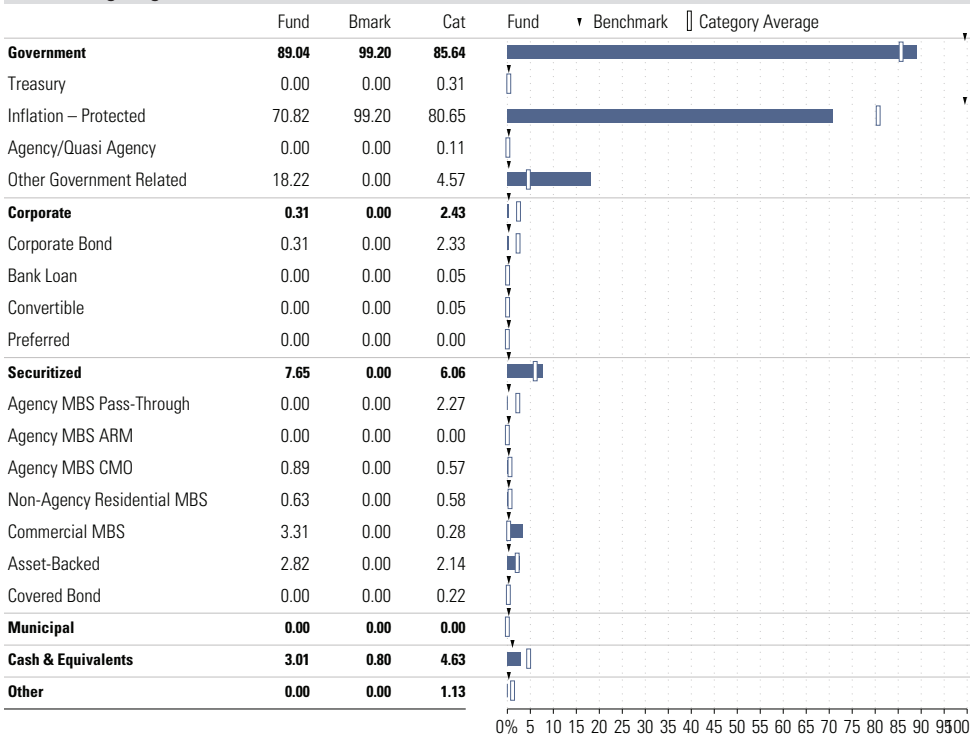


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.01
Bonds	96.65	98.81
Cash	3.35	0.90
Other	0.00	0.28
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	96.52	0.00	88.04
AA	2.94	99.60	3.84
A	0.93	0.00	2.34
BBB	0.15	0.00	3.51
BB	0.17	0.00	0.61
B	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	-0.71	0.40	1.32

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	01-2023	9.69	9.69	–
⊕ 2 Year Treasury Note Future Mar20	03-2020	8.68	18.37	–
⊕ United States Treasury Notes 0.12%	01-2022	7.11	25.48	–
⊖ United States Treasury Bonds 2%	01-2026	4.65	30.14	–
⊕ United States Treasury Notes 0.62%	01-2024	4.17	34.31	–
⊕ United States Treasury Notes 0.25%	07-2029	4.07	38.38	–
⊖ United States Treasury Bonds 1.38%	02-2044	3.78	42.16	–
⊕ United States Treasury Notes 0.62%	01-2026	3.39	45.54	–
⊕ United States Treasury Notes 0.25%	01-2025	3.33	48.88	–
⊕ United States Treasury Bonds 2.38%	01-2027	3.23	52.10	–

Total Holdings 118

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

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 12.92 years.

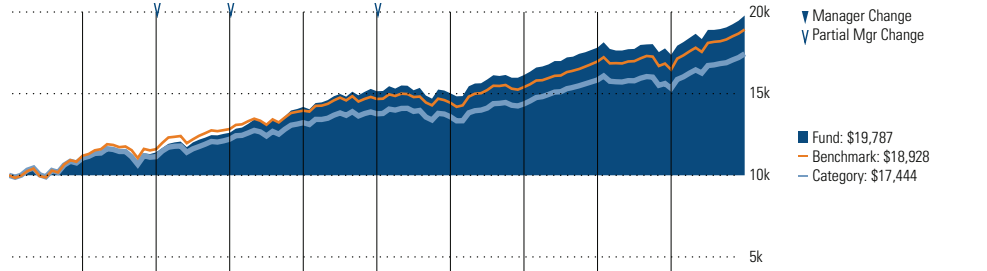
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.31 is 50% lower than the Target-Date 2000-2010 category average.

Morningstar Investment Management LLC Analysis

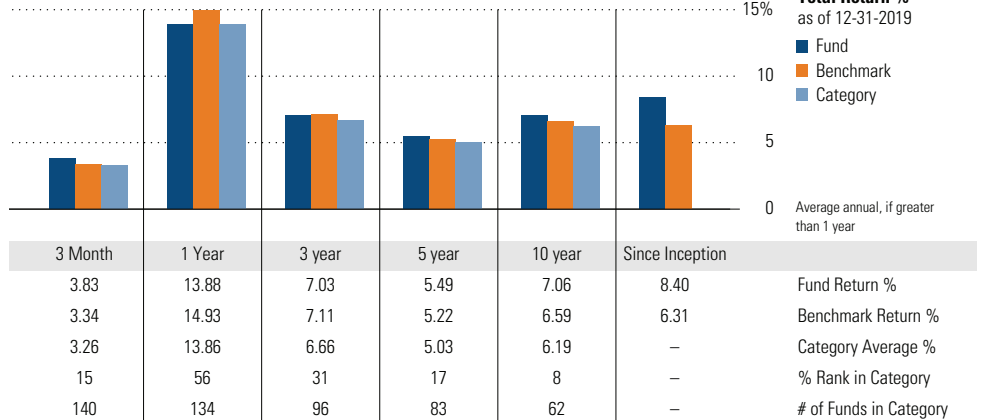
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Growth of \$10,000

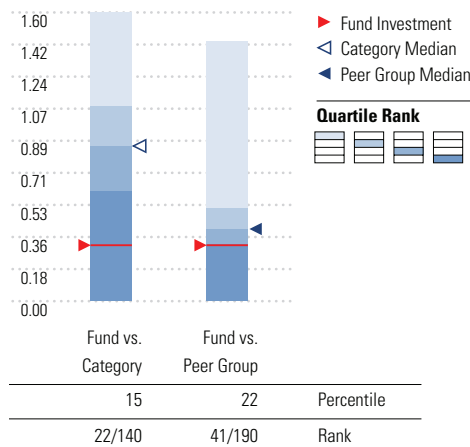


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
9.98	3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	Total Return %
-1.98	0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	+/- Benchmark
-0.70	2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	+/- Category
70	3	34	1	1	27	3	44	22	56	Tot Ret % Rank in Cat
62	62	63	65	72	83	93	96	106	134	# of Funds in Cat
21	19	10	18	17	19	14	5	8	5	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.37	-	0.02
Beta	0.93	-	0.93
R-Squared	94.00	-	95.41
Standard Deviation	4.43	4.59	4.37
Sharpe Ratio	1.17	1.15	1.10
Tracking Error	1.13	-	1.03
Information Ratio	-0.08	-	-0.39
Up Capture Ratio	97.06	-	93.13
Down Capture Ratio	93.35	-	92.84

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.46	17.89	18.08
Price/Book Ratio	2.70	2.19	2.26
Avg Eff Duration	4.14	-	5.85

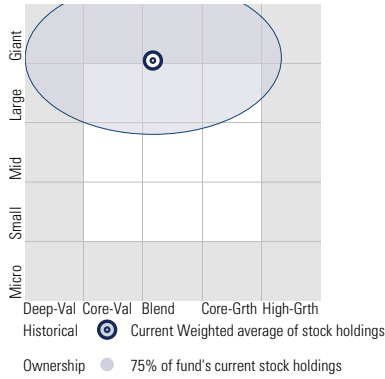
American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category
Target-Date 2000-2010

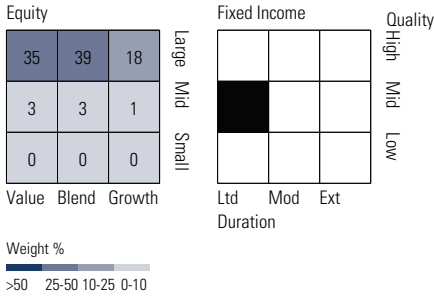
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 12-31-2019

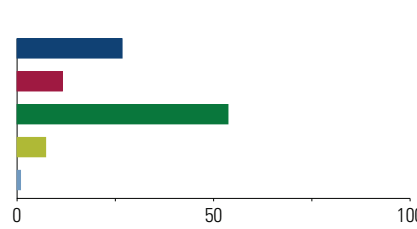
Morningstar Style Box™



Style Breakdown

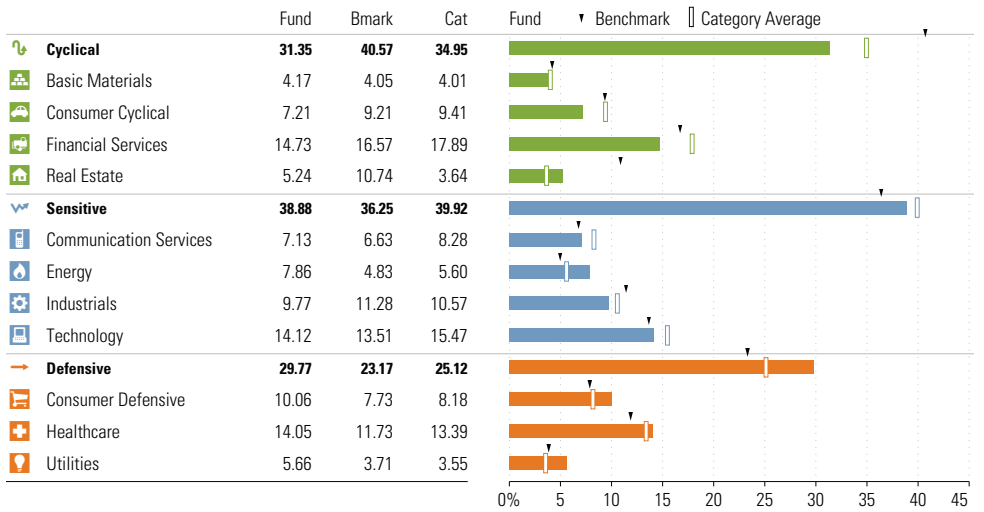


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	26.71	19.69
Non-US Stocks	11.52	10.84
Bonds	53.65	51.26
Cash	7.26	8.19
Other	0.87	10.04
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Interm Bd Fd of Amer R6	—	13.97	13.97	—	—
⊕ American Funds Income Fund of Amer R6	—	12.00	25.97	—	—
⊕ American Funds Capital Income Bldr R6	—	12.00	37.97	—	—
⊕ American Funds Bond Fund of Amer R6	—	7.96	45.93	—	—
⊕ American Funds Inflation Linked Bd R6	—	6.96	52.89	—	—
⊕ American Funds Mortgage R6	—	5.96	58.85	—	—
⊕ American Funds American Mutual R6	—	5.00	63.85	—	—
⊕ American Funds American High-Inc R6	—	4.99	68.84	—	—
⊕ American Funds Capital World Bond R6	—	4.97	73.81	—	—
⊕ American Funds ST Bd Fd of Amer R6	—	4.96	78.77	—	—

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

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 2015 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.92 years.

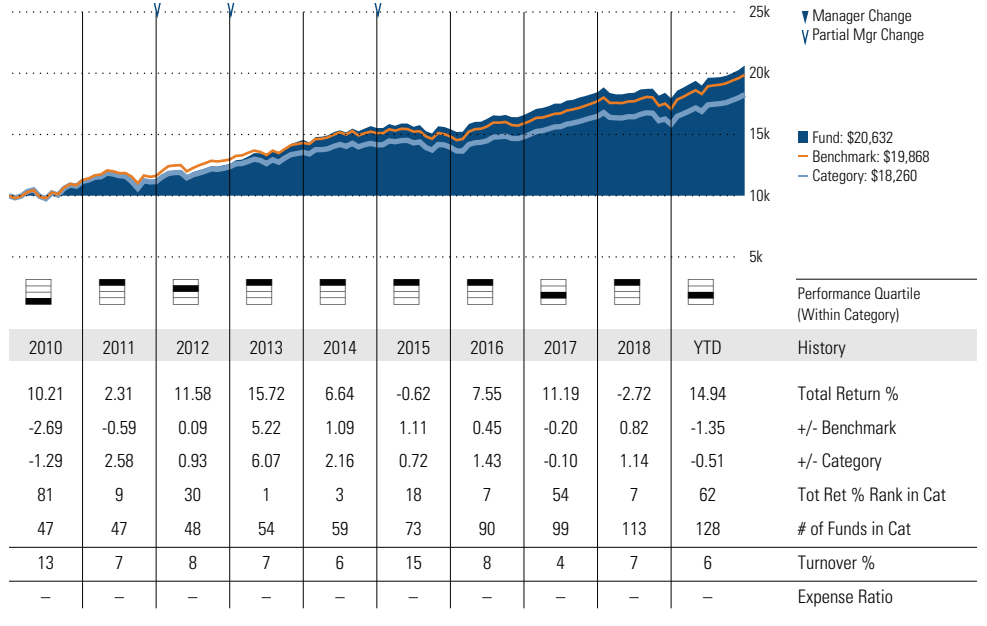
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.31 is 53.03% lower than the Target-Date 2015 category average.

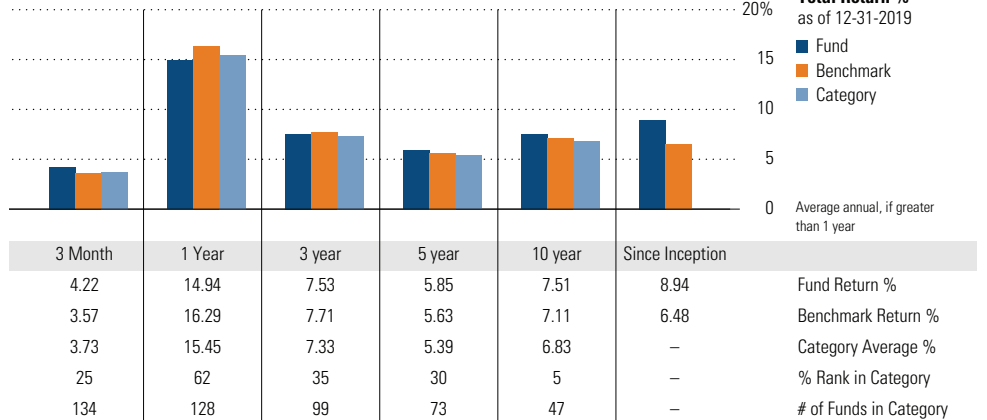
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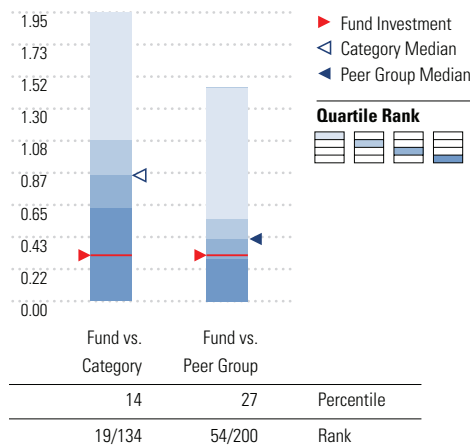
Growth of \$10,000



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	0.35	-	-0.34
Beta	0.93	-	0.98
R-Squared	94.71	-	96.15
Standard Deviation	4.86	5.08	5.10
Sharpe Ratio	1.17	1.15	1.06
Tracking Error	1.17	-	1.09
Information Ratio	-0.15	-	-0.44
Up Capture Ratio	96.17	-	96.00
Down Capture Ratio	93.06	-	100.51

Portfolio Metrics

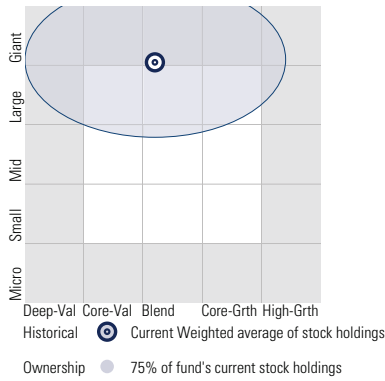
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	17.82	18.03
Price/Book Ratio	2.70	2.17	2.27
Avg Eff Duration	4.48	-	5.36

American Funds 2015 Trgt Date Retire R6 RFJTX

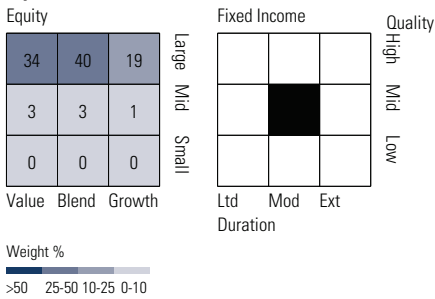
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

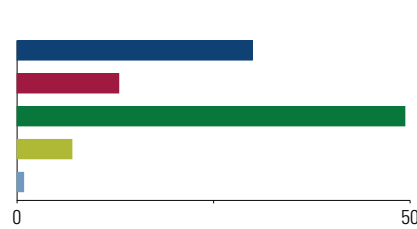
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

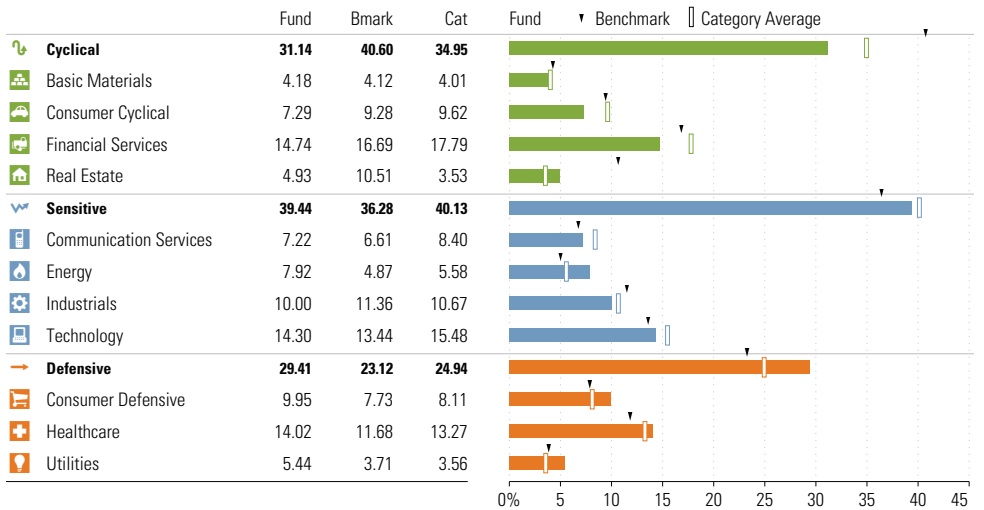


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	29.93	20.29
Non-US Stocks	12.93	11.17
Bonds	49.33	43.48
Cash	6.97	5.31
Other	0.83	19.75
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Capital Income Bldr R6	—	12.00	12.00	—	—
⊕ American Funds Income Fund of Amer R6	—	12.00	24.00	—	—
⊕ American Funds Interm Bd Fd of Amer R6	—	9.00	33.00	—	—
⊕ American Funds Bond Fund of Amer R6	—	8.00	41.01	—	—
⊕ American Funds Inflation Linked Bd R6	—	7.00	48.01	—	—
⊕ American Funds Mortgage R6	—	6.00	54.01	—	—
⊕ American Funds American Mutual R6	—	6.00	60.01	—	—
⊕ American Funds Capital World Bond R6	—	5.00	65.01	—	—
⊕ American Funds American High-Inc R6	—	5.00	70.01	—	—
⊕ American Funds Washington Mutual R6	—	5.00	75.01	—	—

Total Holdings 18

⊕ 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

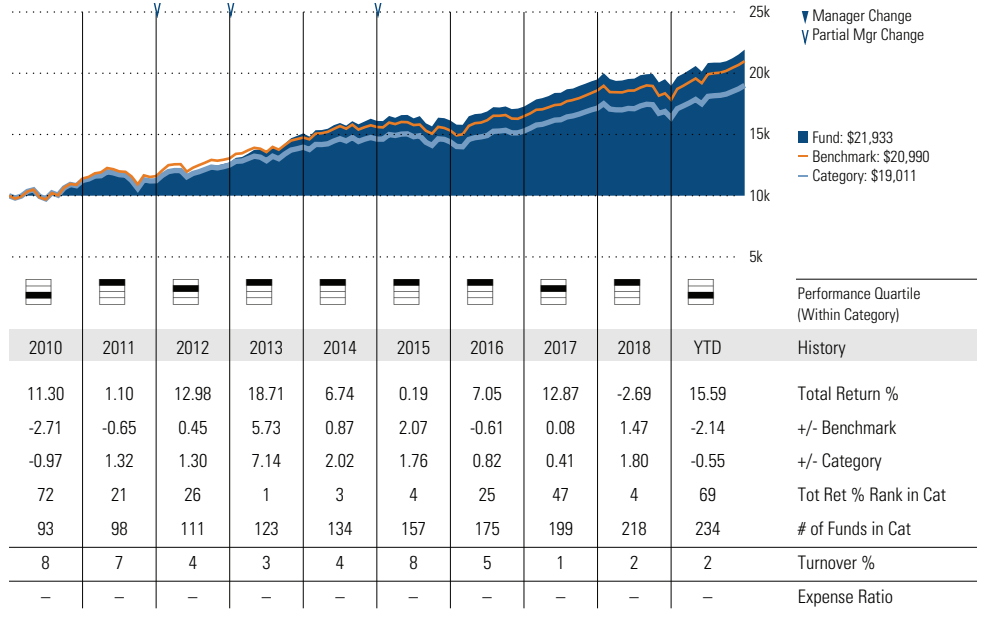
Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 12.92 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 58.67% lower than the Target-Date 2020 category average.

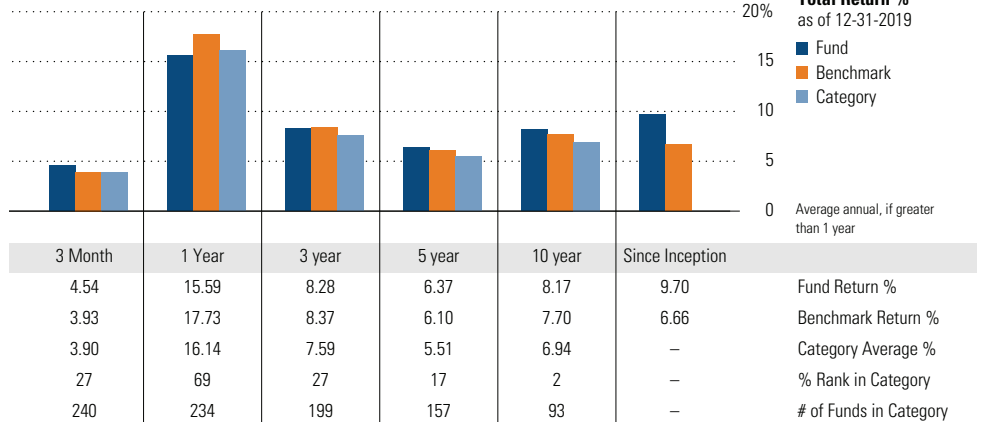
Growth of \$10,000



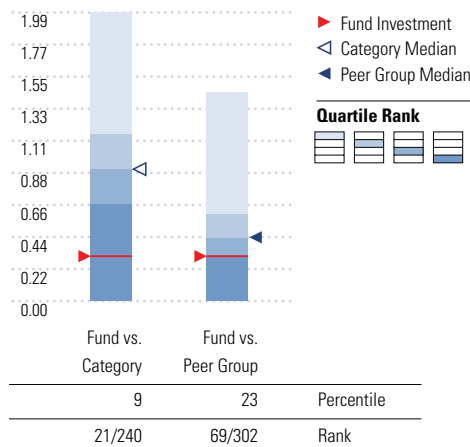
Morningstar Investment Management LLC Analysis

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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

Metric	Fund	Bmark	Cat
Alpha	0.67	-	-0.43
Beta	0.91	-	0.93
R-Squared	95.10	-	93.75
Standard Deviation	5.30	5.70	5.43
Sharpe Ratio	1.20	1.14	1.00
Tracking Error	1.29	-	1.47
Information Ratio	-0.07	-	-0.68
Up Capture Ratio	97.13	-	90.28
Down Capture Ratio	93.56	-	96.24

Portfolio Metrics

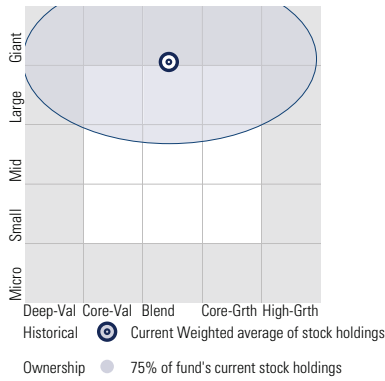
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	4.49	-	5.77

American Funds 2020 Trgt Date Retire R6 RRCTX

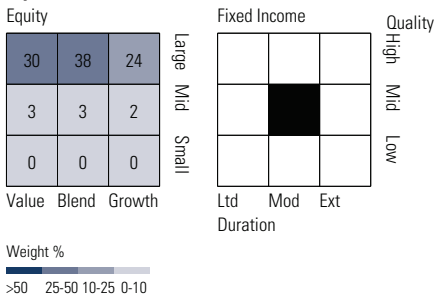
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

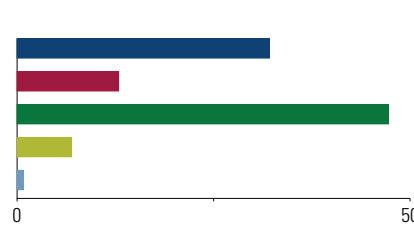
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

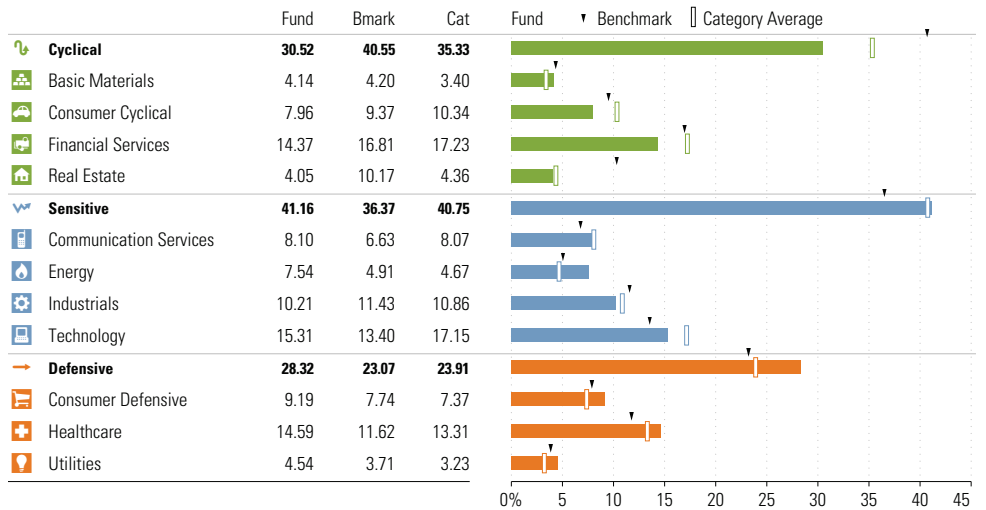


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	32.10	17.45
Non-US Stocks	12.92	5.83
Bonds	47.25	37.92
Cash	6.93	3.66
Other	0.80	35.13
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Interm Bd Fd of Amer R6	—	8.86	8.86	—	—
⊕ American Funds Income Fund of Amer R6	—	8.67	17.53	—	—
⊕ American Funds Capital Income Bldr R6	—	8.64	26.17	—	—
⊕ American Funds Bond Fund of Amer R6	—	7.86	34.03	—	—
⊕ American Funds Inflation Linked Bd R6	—	6.85	40.88	—	—
⊕ American Funds American Mutual R6	—	6.00	46.88	—	—
⊕ American Funds Mortgage R6	—	5.86	52.74	—	—
⊕ American Funds Invmt Co of Amer R6	—	5.12	57.86	—	—
⊕ American Funds Washington Mutual R6	—	5.12	62.98	—	—
⊕ American Funds American High-Inc R6	—	4.88	67.86	—	—

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 12.92 years.

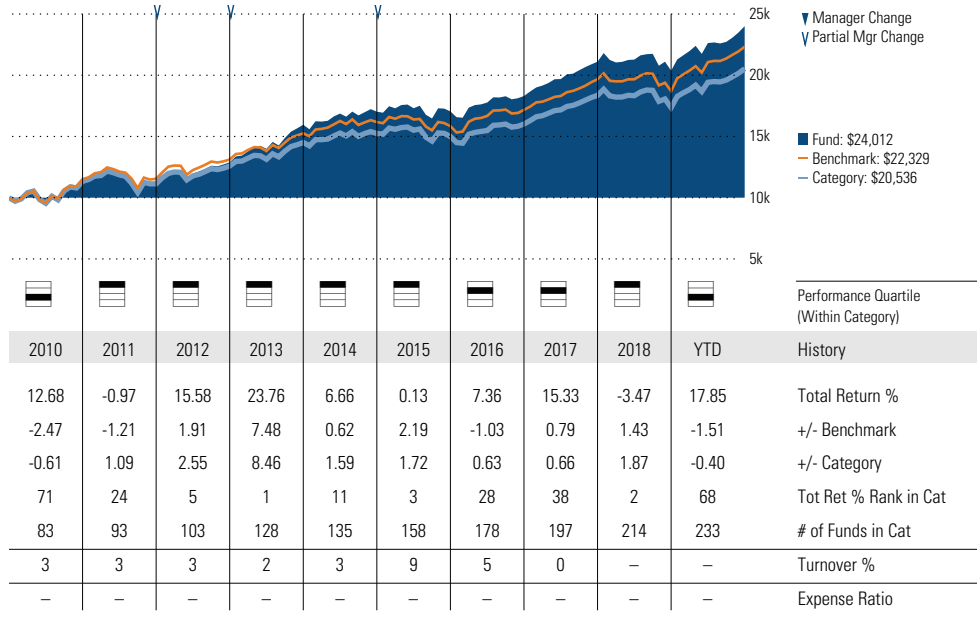
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

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

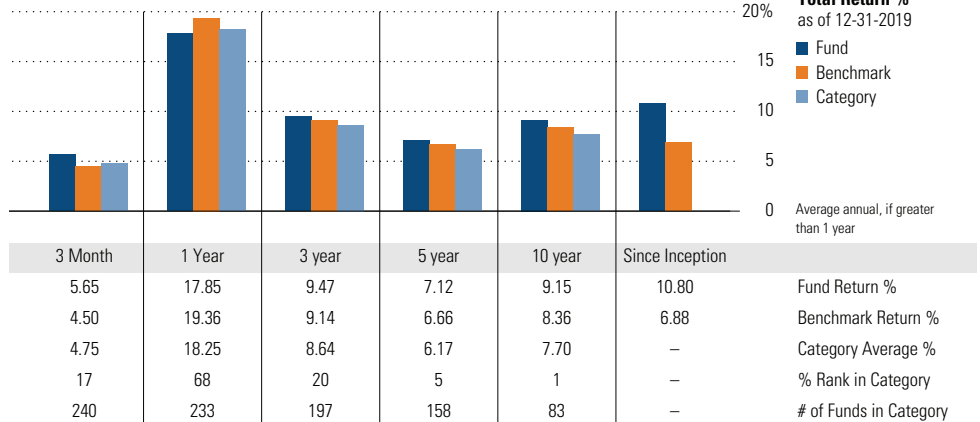
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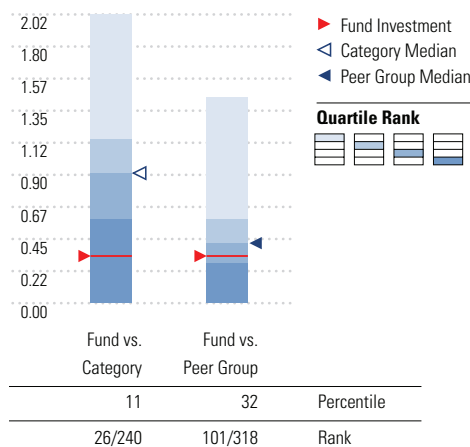
Growth of \$10,000



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	0.62	-	-0.57
Beta	0.96	-	0.99
R-Squared	95.37	-	96.98
Standard Deviation	6.45	6.53	6.60
Sharpe Ratio	1.17	1.11	1.01
Tracking Error	1.41	-	1.30
Information Ratio	0.23	-	-0.51
Up Capture Ratio	103.14	-	97.10
Down Capture Ratio	102.52	-	104.59

Portfolio Metrics

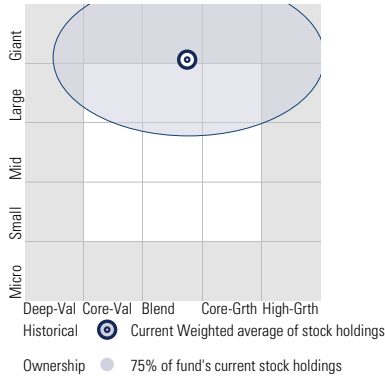
	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	17.67	17.99
Price/Book Ratio	2.71	2.12	2.26
Avg Eff Duration	4.71	-	5.86

American Funds 2025 Trgt Date Retire R6 RFDTX

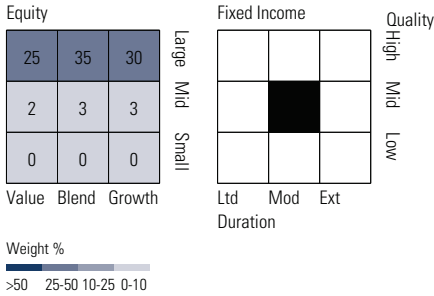
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

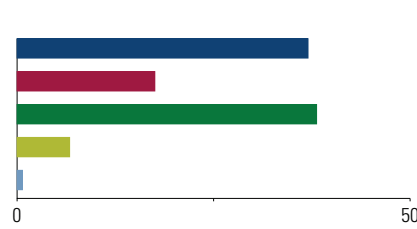
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

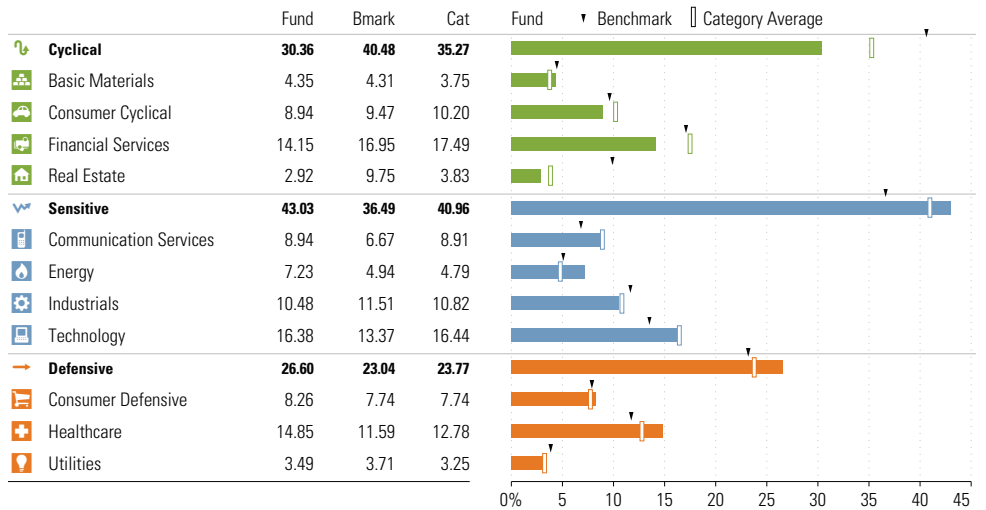


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	37.01	17.36
Non-US Stocks	17.52	7.34
Bonds	38.10	20.14
Cash	6.68	1.95
Other	0.68	53.20
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Interm Bd Fd of Amer R6	—	8.98	8.98	—	—
⊕ American Funds Invmt Co of Amer R6	—	6.09	15.07	—	—
⊕ American Funds Washington Mutual R6	—	6.01	21.08	—	—
⊕ American Funds US Government Sec R6	—	5.97	27.04	—	—
⊕ American Funds Global Balanced R6	—	5.96	33.00	—	—
⊕ American Funds American Balanced R6	—	5.95	38.95	—	—
⊕ American Funds American Mutual R6	—	5.89	44.84	—	—
⊕ American Funds Fundamental Invs R6	—	5.09	49.94	—	—
⊕ American Funds Capital World Gr&Inc R6	—	5.05	54.99	—	—
⊕ American Funds Mortgage R6	—	4.97	59.96	—	—

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 12.92 years.

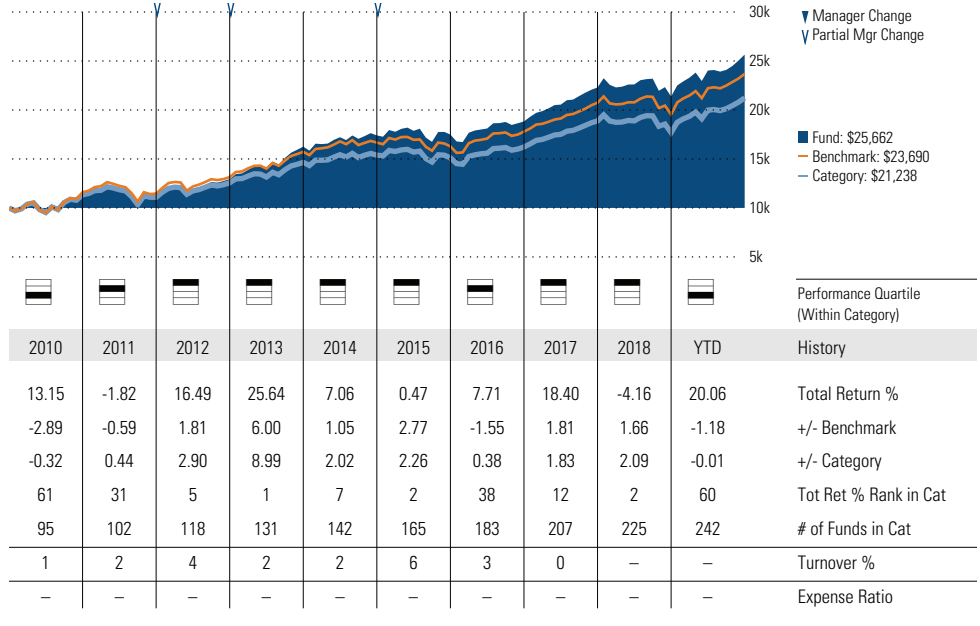
Style: The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.35 is 54.55% lower than the Target-Date 2030 category average.

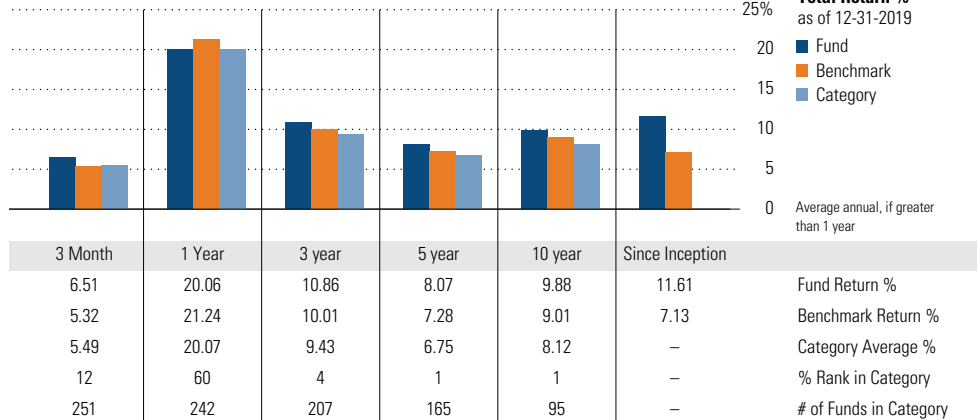
Morningstar Investment Management LLC Analysis

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

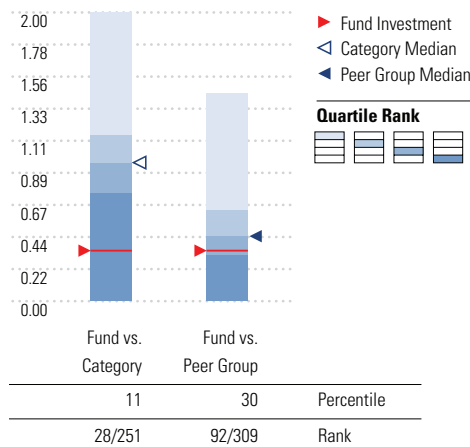
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.93	-	-0.60
Beta	0.98	-	0.99
R-Squared	96.23	-	96.39
Standard Deviation	7.69	7.66	7.72
Sharpe Ratio	1.16	1.06	0.96
Tracking Error	1.50	-	1.42
Information Ratio	0.57	-	-0.46
Up Capture Ratio	105.15	-	97.19
Down Capture Ratio	100.37	-	104.17

Portfolio Metrics

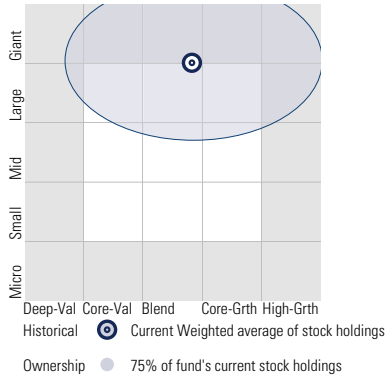
	Fund	Bmark	Cat
Price/Earnings Ratio	18.90	17.60	17.87
Price/Book Ratio	2.71	2.10	2.20
Avg Eff Duration	4.82	-	5.88

American Funds 2030 Trgt Date Retire R6 RFETX

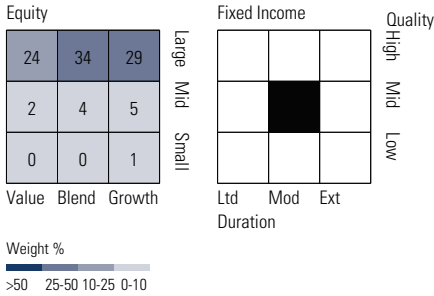
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

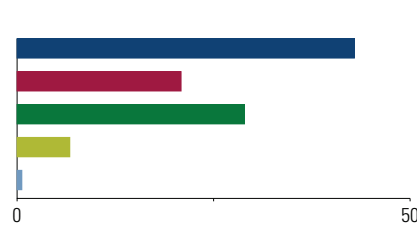
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

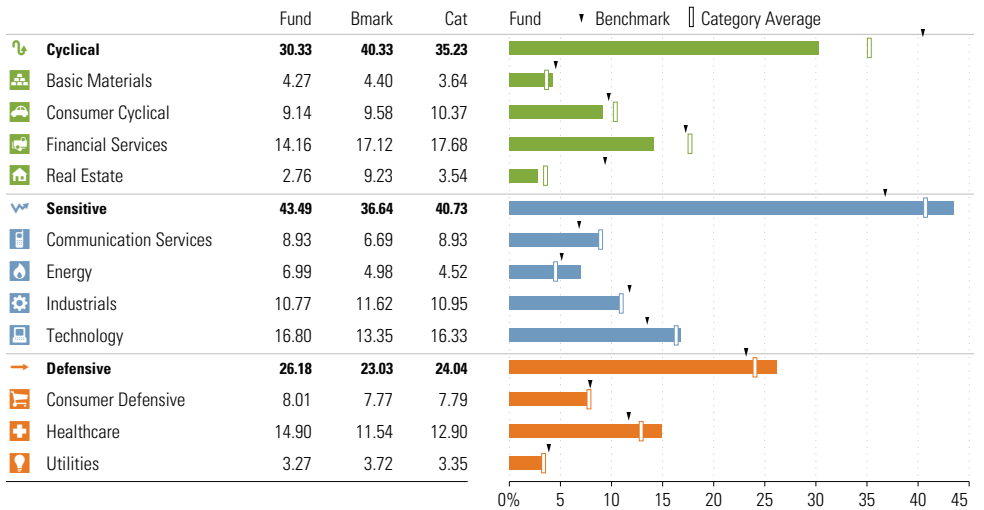


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	42.91	27.05
Non-US Stocks	20.86	11.57
Bonds	28.93	16.47
Cash	6.70	2.07
Other	0.60	42.84
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	—	7.93	7.93	—	—
⊕ American Funds Invmt Co of Amer R6	—	7.01	14.94	—	—
⊕ American Funds US Government Sec R6	—	6.97	21.91	—	—
⊕ American Funds Fundamental Invs R6	—	6.06	27.97	—	—
⊕ American Funds Global Balanced R6	—	5.96	33.93	—	—
⊕ American Funds American Balanced R6	—	5.96	39.89	—	—
⊕ American Funds American Mutual R6	—	5.93	45.81	—	—
⊕ American Funds Mortgage R6	—	4.97	50.78	—	—
⊕ American Funds Capital World Gr&Inc R6	—	4.97	55.75	—	—
⊕ American Funds Capital World Bond R6	—	4.97	60.72	—	—

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 12.92 years.

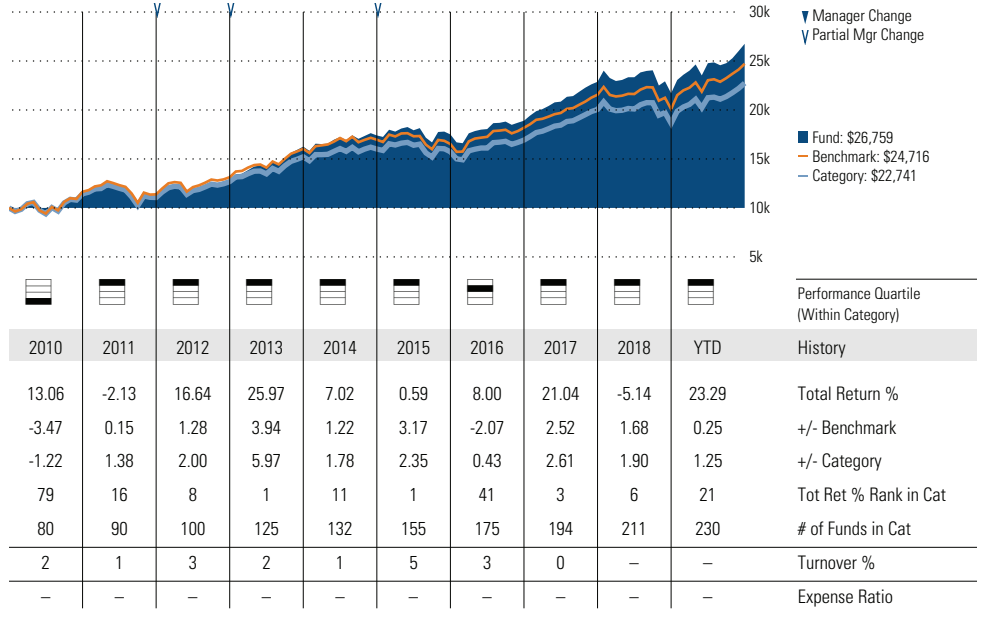
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 51.32% lower than the Target-Date 2035 category average.

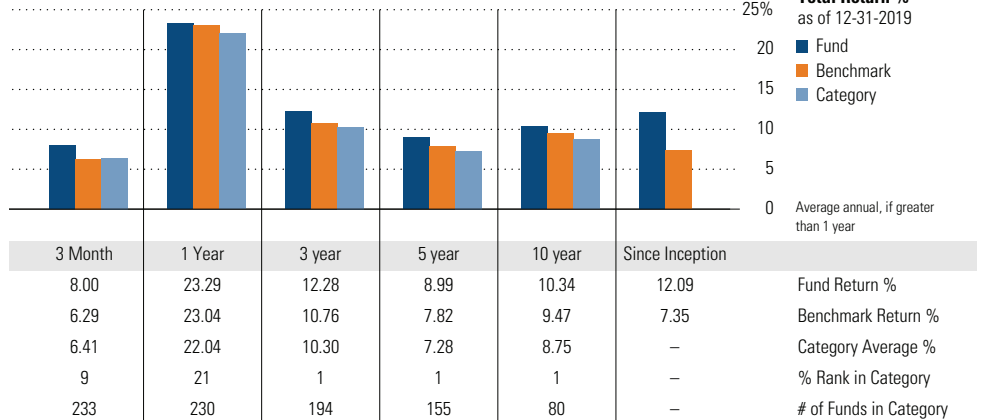
Morningstar Investment Management LLC Analysis

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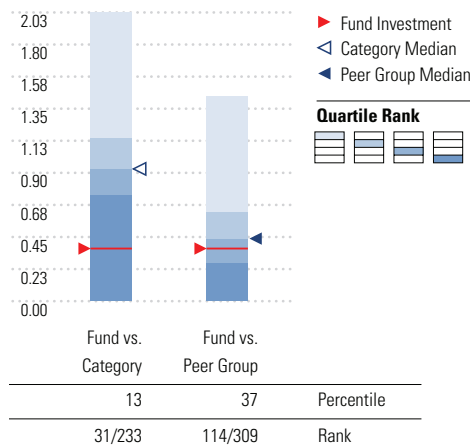
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.24	-	-0.39
Beta	1.02	-	0.99
R-Squared	96.79	-	98.32
Standard Deviation	9.14	8.86	8.86
Sharpe Ratio	1.13	1.01	0.95
Tracking Error	1.64	-	1.27
Information Ratio	0.92	-	-0.41
Up Capture Ratio	108.55	-	97.98
Down Capture Ratio	101.62	-	101.65

Portfolio Metrics

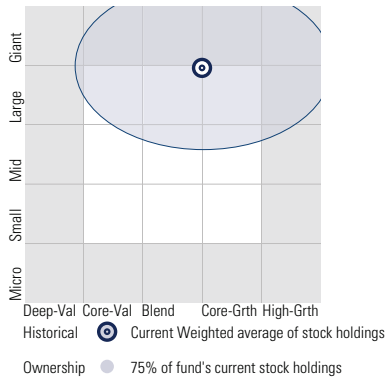
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.97	17.52	18.00
Price/Book Ratio	2.72	2.08	2.24
Avg Eff Duration	5.14	-	5.90

American Funds 2035 Trgt Date Retire R6 RFFTX

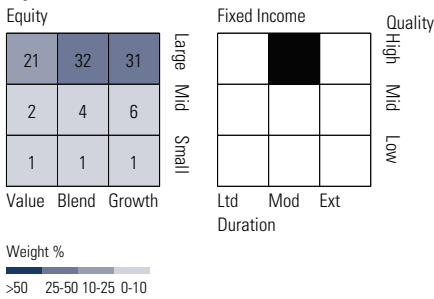
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

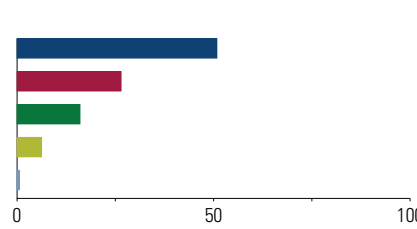
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

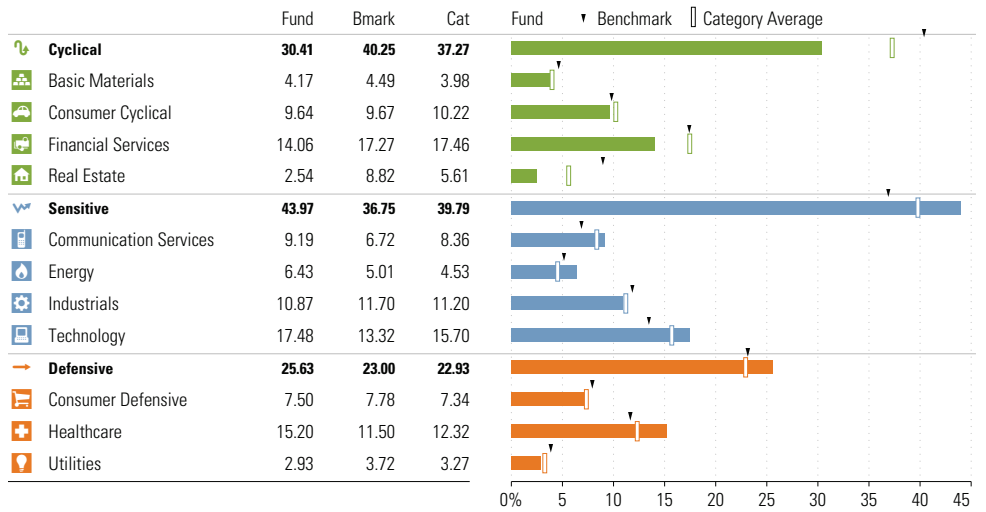


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	50.82	45.41
Non-US Stocks	26.44	24.50
Bonds	15.99	18.38
Cash	6.23	2.74
Other	0.51	8.97
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	-	8.00	8.00	-	-
⊕ American Funds US Government Sec R6	-	8.00	16.00	-	-
⊕ American Funds New Perspective R6	-	7.00	23.00	-	-
⊕ American Funds Invmt Co of Amer R6	-	7.00	30.00	-	-
⊕ American Funds AMCAP R6	-	6.00	36.00	-	-
⊕ American Funds Growth Fund of Amer R6	-	6.00	42.01	-	-
⊕ American Funds Fundamental Invs R6	-	6.00	48.01	-	-
⊕ American Funds American Mutual R6	-	6.00	54.01	-	-
⊕ American Funds SMALLCAP World R6	-	6.00	60.01	-	-
⊕ American Funds American Balanced R6	-	6.00	66.01	-	-

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 12.92 years.

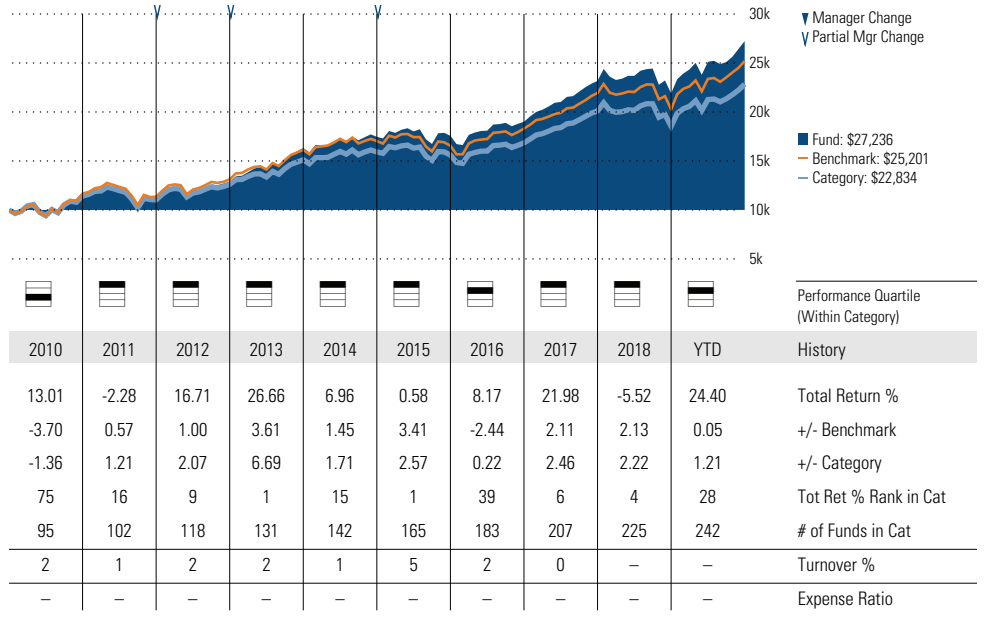
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 51.9% lower than the Target-Date 2040 category average.

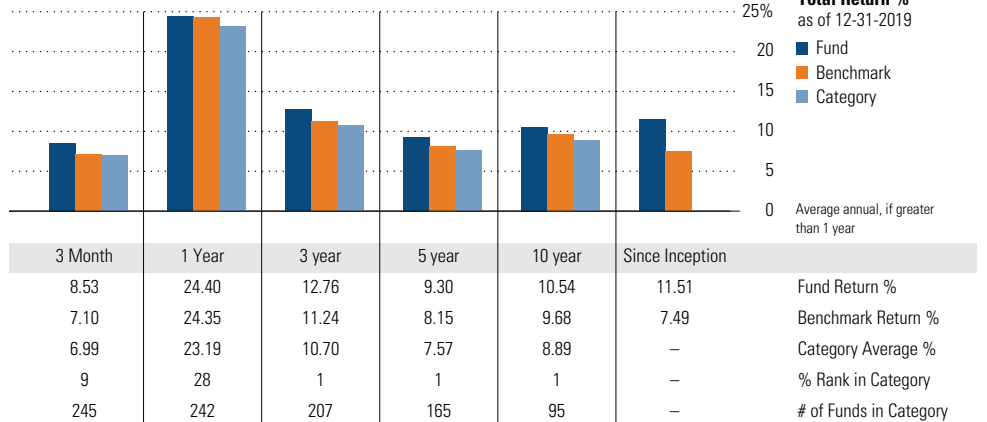
Morningstar Investment Management LLC Analysis

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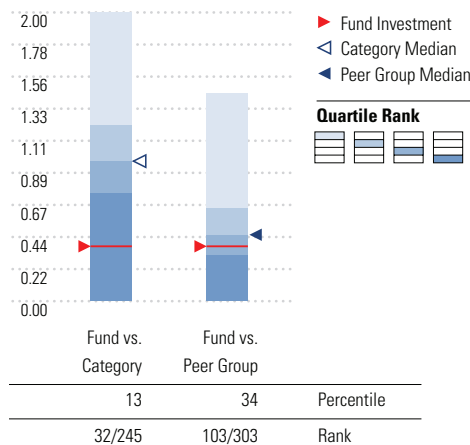
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.67	-	-0.20
Beta	0.97	-	0.96
R-Squared	96.98	-	96.84
Standard Deviation	9.66	9.80	9.53
Sharpe Ratio	1.12	0.96	0.92
Tracking Error	1.70	-	1.50
Information Ratio	0.89	-	-0.40
Up Capture Ratio	105.06	-	95.45
Down Capture Ratio	95.18	-	97.29

Portfolio Metrics

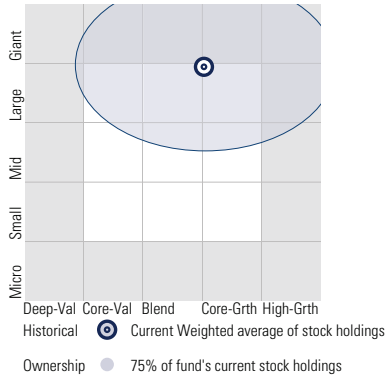
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.96	17.44	17.85
Price/Book Ratio	2.72	2.06	2.20
Avg Eff Duration	5.20	-	5.93

American Funds 2040 Trgt Date Retire R6 RFGTX

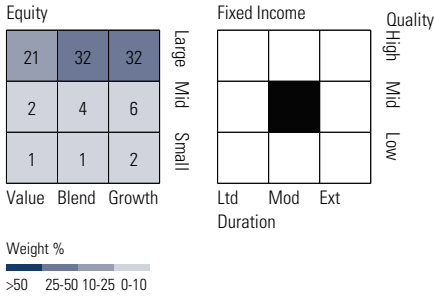
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

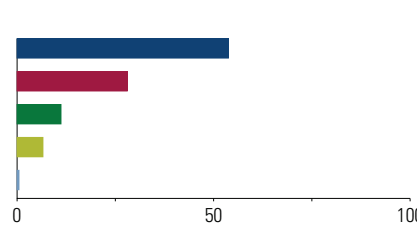
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

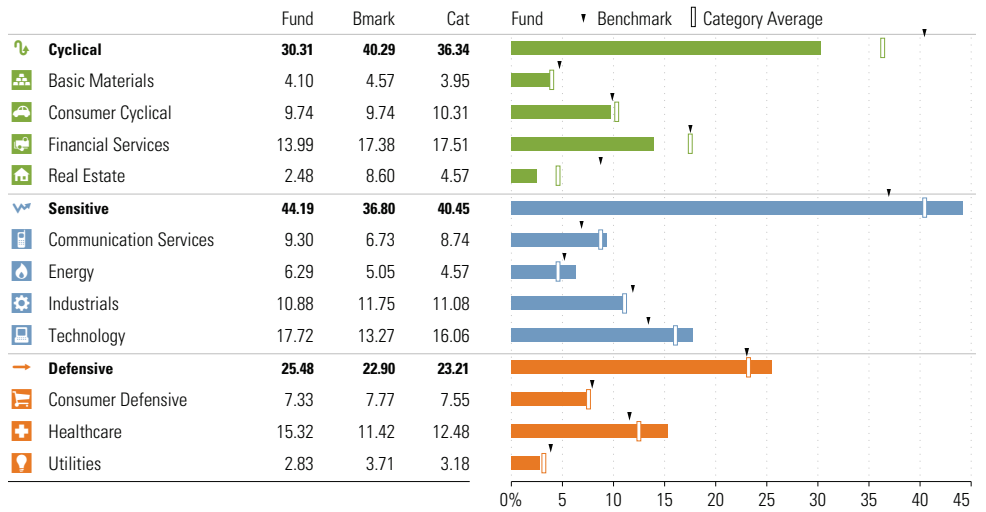


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	53.77	38.04
Non-US Stocks	28.02	19.96
Bonds	11.16	5.97
Cash	6.57	1.63
Other	0.47	34.41
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	-	8.00	8.00	-	-
⊕ American Funds AMCAP R6	-	7.00	15.00	-	-
⊕ American Funds New Perspective R6	-	7.00	22.00	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	29.00	-	-
⊕ American Funds SMALLCAP World R6	-	7.00	36.01	-	-
⊕ American Funds Invmt Co of Amer R6	-	7.00	43.01	-	-
⊕ American Funds Fundamental Invs R6	-	6.00	49.01	-	-
⊕ American Funds American Mutual R6	-	6.00	55.01	-	-
⊕ American Funds American Balanced R6	-	6.00	61.01	-	-
⊕ American Funds Global Balanced R6	-	6.00	67.01	-	-

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 12.92 years.

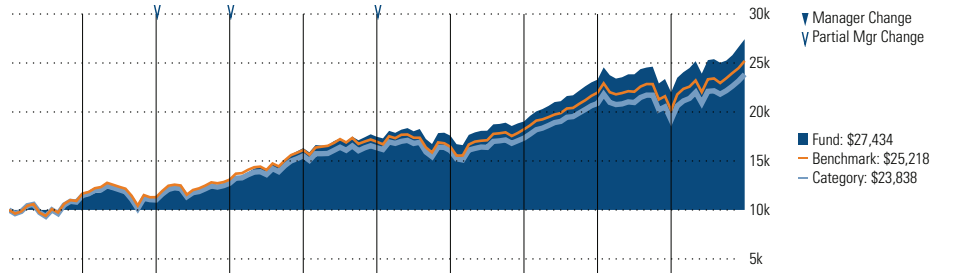
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.38 is 50.65% lower than the Target-Date 2045 category average.

Morningstar Investment Management LLC Analysis

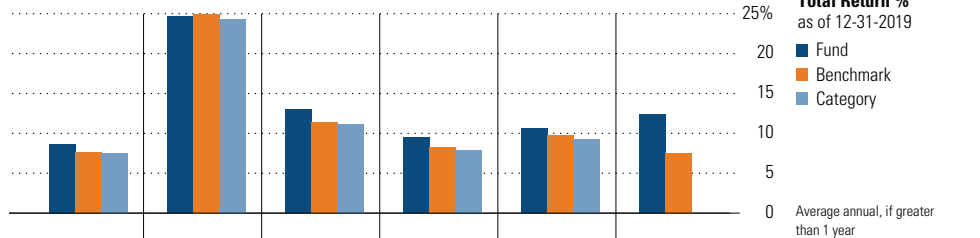
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



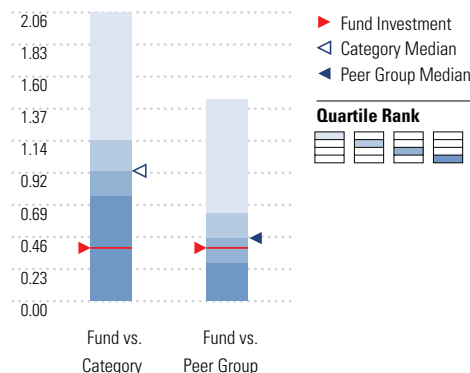
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
12.98	-2.29	16.80	26.51	7.09	0.64	8.27	22.44	-5.58	24.68	Total Return %
-3.78	0.90	0.96	3.44	1.84	3.67	-2.57	1.91	2.59	-0.29	+/- Benchmark
-1.62	1.81	1.49	4.51	1.74	2.51	0.34	1.93	2.56	0.33	+/- Category
84	11	12	2	13	1	45	8	3	51	Tot Ret % Rank in Cat
79	89	99	124	132	155	175	194	211	230	# of Funds in Cat
4	1	3	2	1	5	3	0	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
8.66	24.68	12.96	9.45	10.62	12.38	Fund Return %
7.57	24.97	11.42	8.26	9.69	7.54	Benchmark Return %
7.53	24.35	11.17	7.83	9.20	-	Category Average %
11	51	2	1	1	-	% Rank in Category
233	230	194	155	79	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
14	38	32/233
		117/309

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.96	-	-0.12
Beta	0.95	-	0.98
R-Squared	96.82	-	98.54
Standard Deviation	9.89	10.28	10.17
Sharpe Ratio	1.11	0.94	0.92
Tracking Error	1.85	-	1.28
Information Ratio	0.83	-	-0.30
Up Capture Ratio	103.11	-	97.85
Down Capture Ratio	91.45	-	98.82

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.36	18.17
Price/Book Ratio	2.72	2.04	2.23
Avg Eff Duration	5.22	-	5.97

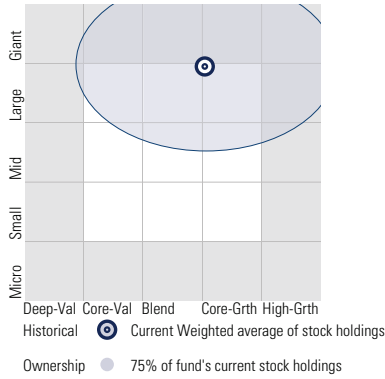
American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category
Target-Date 2045

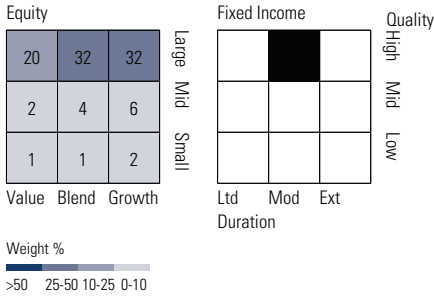
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2019

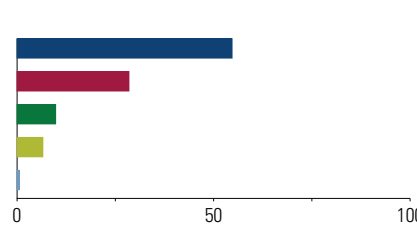
Morningstar Style Box™



Style Breakdown

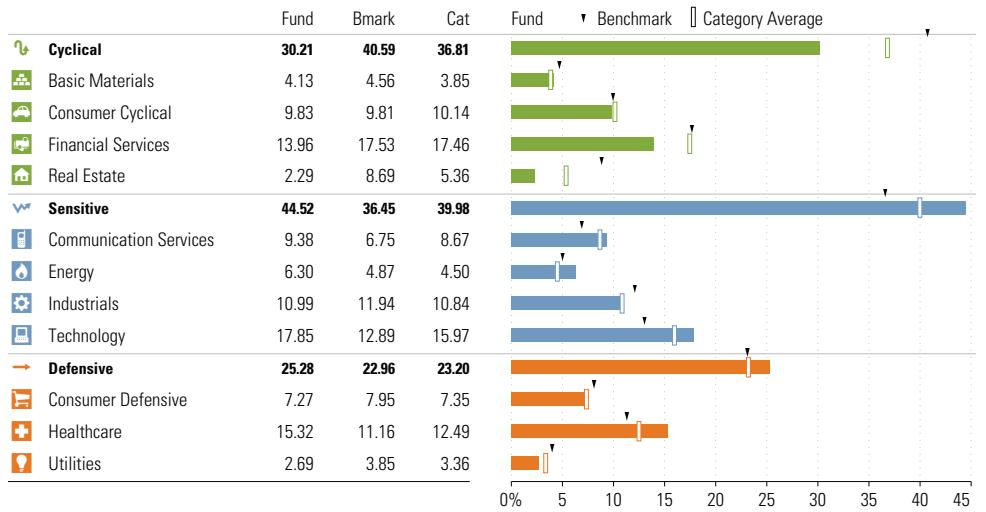


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	54.69	45.48
Non-US Stocks	28.45	25.35
Bonds	9.80	2.90
Cash	6.55	1.51
Other	0.51	24.76
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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	-	8.00	16.00	-	-
⊕ American Funds AMCAP R6	-	7.00	23.00	-	-
⊕ American Funds New Perspective R6	-	7.00	30.00	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	37.00	-	-
⊕ American Funds Fundamental Invs R6	-	7.00	44.01	-	-
⊕ American Funds American Mutual R6	-	7.00	51.01	-	-
⊕ American Funds SMALLCAP World R6	-	7.00	58.01	-	-
⊕ American Funds Capital World Gr&Inc R6	-	6.00	64.01	-	-
⊕ American Funds American Balanced R6	-	6.00	70.01	-	-

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 12.92 years.

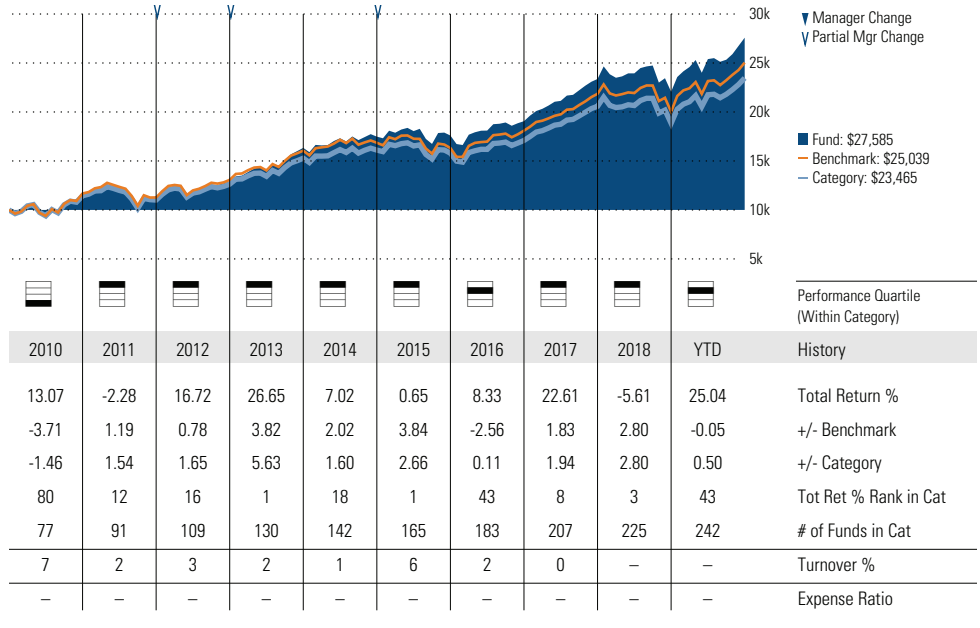
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.39 is 51.25% lower than the Target-Date 2050 category average.

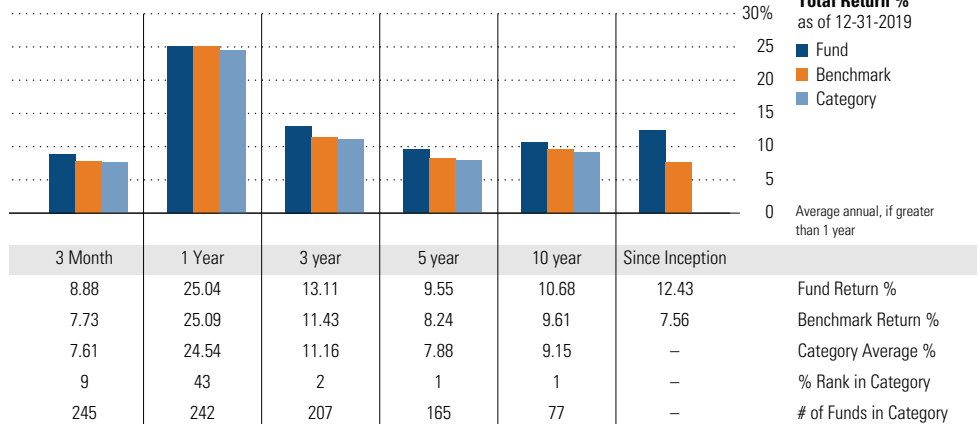
Morningstar Investment Management LLC Analysis

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

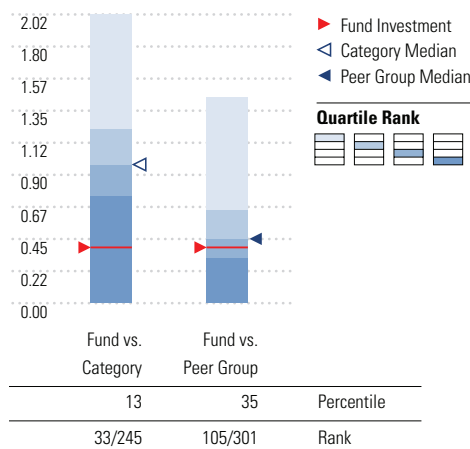
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.08	-	-0.09
Beta	0.95	-	0.97
R-Squared	96.72	-	96.89
Standard Deviation	10.02	10.42	10.26
Sharpe Ratio	1.11	0.93	0.90
Tracking Error	1.90	-	1.51
Information Ratio	0.88	-	-0.25
Up Capture Ratio	103.45	-	96.94
Down Capture Ratio	91.07	-	97.82

Portfolio Metrics

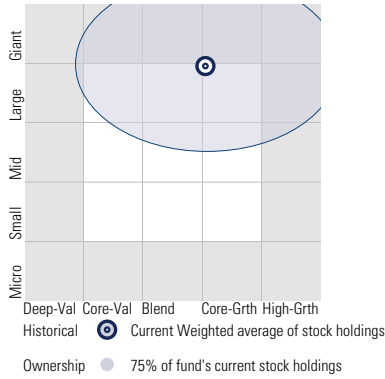
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.28	18.03
Price/Book Ratio	2.72	2.02	2.21
Avg Eff Duration	5.25	-	5.96

American Funds 2050 Trgt Date Retire R6 RFITX

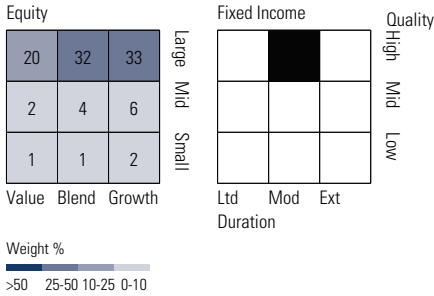
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

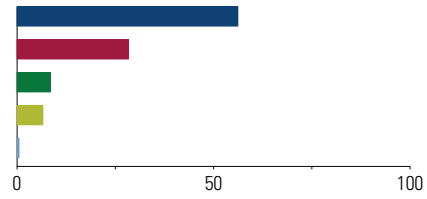
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

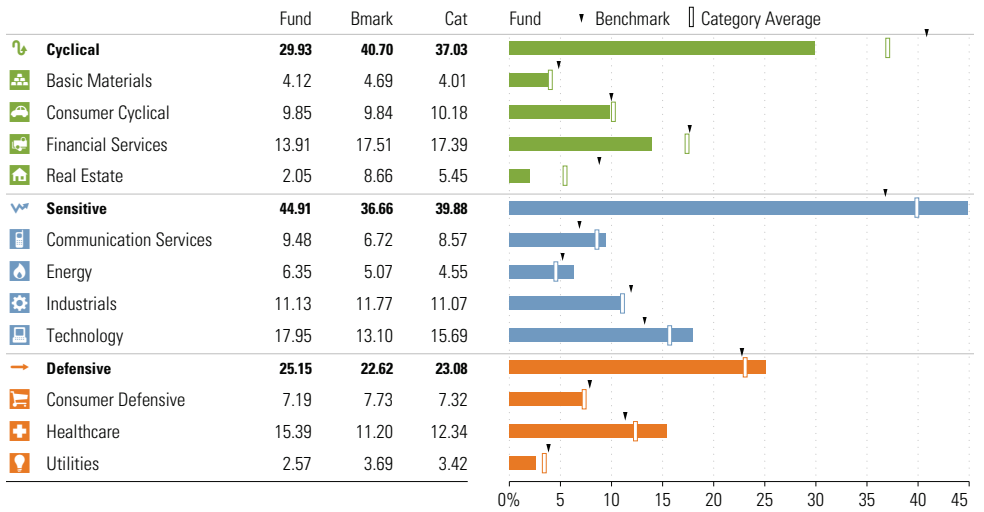


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	56.16	46.52
Non-US Stocks	28.33	27.09
Bonds	8.48	2.00
Cash	6.55	1.45
Other	0.48	22.94
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	-	9.01	9.01	-	-
⊕ American Funds Washington Mutual R6	-	9.00	18.00	-	-
⊕ American Funds Fundamental Invs R6	-	8.00	26.00	-	-
⊕ American Funds American Mutual R6	-	8.00	34.00	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	41.01	-	-
⊕ American Funds SMALLCAP World R6	-	7.00	48.01	-	-
⊕ American Funds Capital World Gr&Inc R6	-	7.00	55.01	-	-
⊕ American Funds New Perspective R6	-	7.00	62.02	-	-
⊕ American Funds AMCAP R6	-	7.00	69.02	-	-
⊕ American Funds US Government Sec R6	-	5.01	74.02	-	-

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 9.92 years.

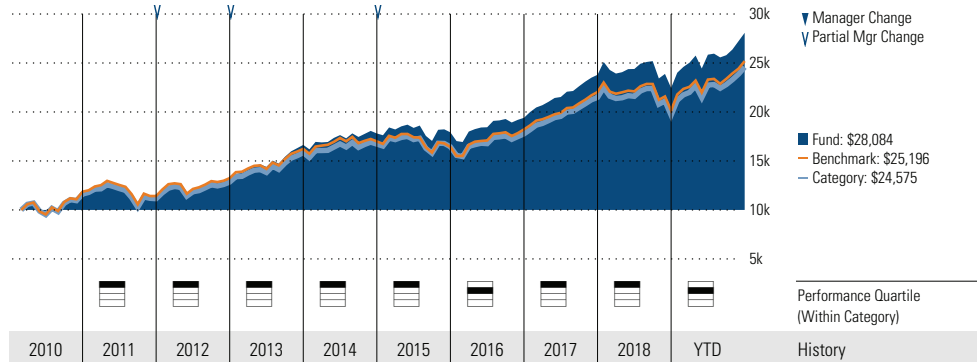
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 48.05% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

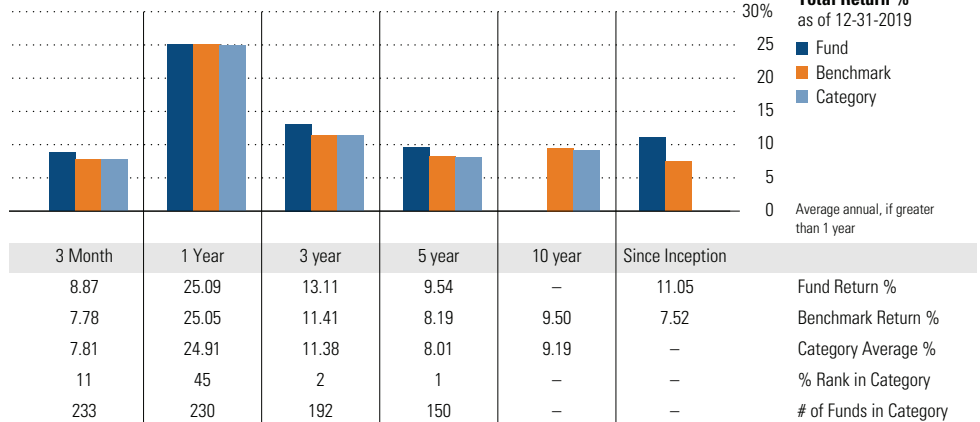
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

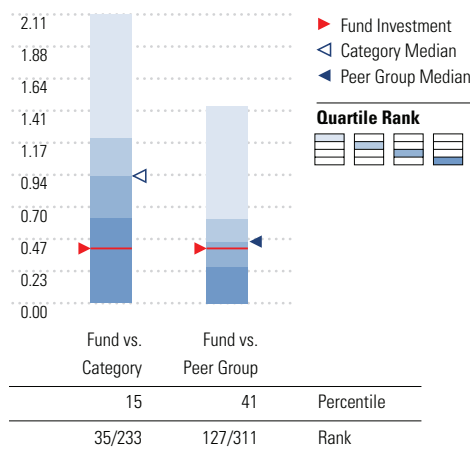


	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Total Return %	-	-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	
+/- Benchmark	-	1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	
+/- Category	-	1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	
Tot Ret % Rank in Cat	-	10	14	1	20	1	45	6	3	45	
# of Funds in Cat	-	46	75	99	111	150	173	192	211	230	
Turnover %	44	23	10	6	2	6	3	1	-	-	
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	2.11	-	-0.04
Beta	0.95	-	0.99
R-Squared	96.80	-	98.53
Standard Deviation	10.05	10.45	10.46
Sharpe Ratio	1.11	0.92	0.91
Tracking Error	1.89	-	1.30
Information Ratio	0.90	-	-0.14
Up Capture Ratio	103.40	-	99.24
Down Capture Ratio	90.79	-	99.74

Portfolio Metrics

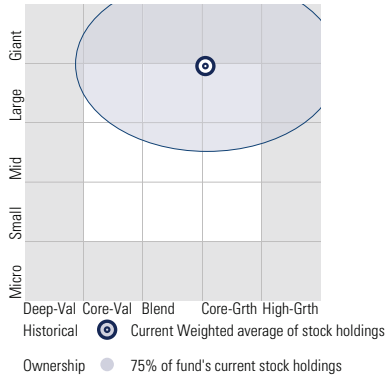
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.19	17.92
Price/Book Ratio	2.72	2.00	2.19
Avg Eff Duration	5.25	-	5.95

American Funds 2055 Trgt Date Retire R6 RFKTX

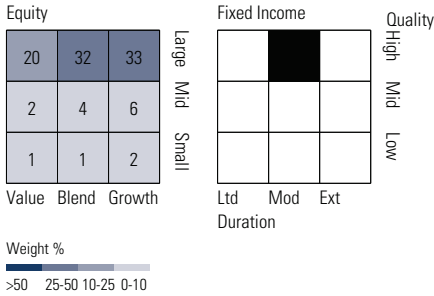
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

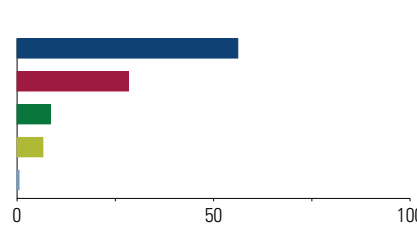
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

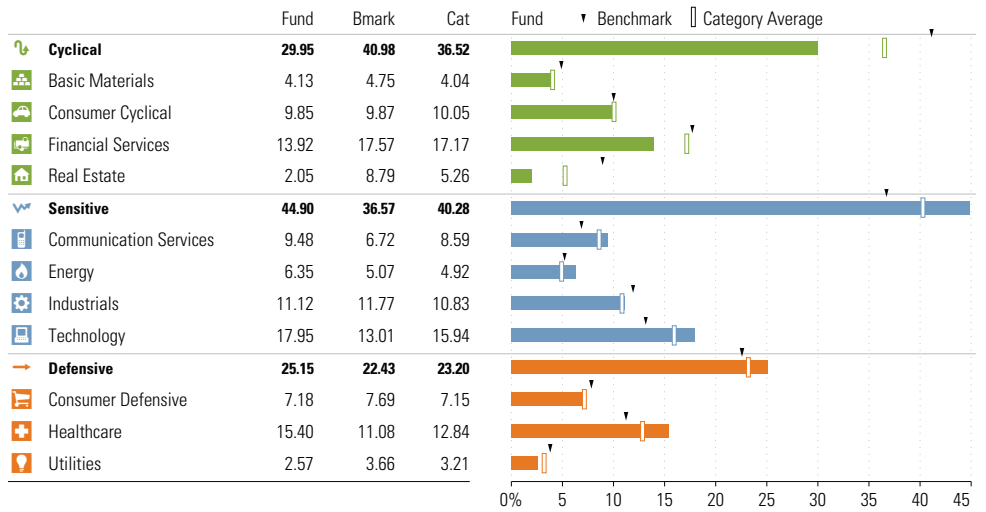


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	56.15	50.49
Non-US Stocks	28.33	29.63
Bonds	8.49	3.70
Cash	6.55	2.09
Other	0.48	14.08
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	-	9.01	9.01	-	-
⊕ American Funds Washington Mutual R6	-	8.99	18.00	-	-
⊕ American Funds Fundamental Invs R6	-	8.00	26.00	-	-
⊕ American Funds American Mutual R6	-	8.00	34.00	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	41.00	-	-
⊕ American Funds Capital World Gr&Inc R6	-	7.00	48.01	-	-
⊕ American Funds SMALLCAP World R6	-	7.00	55.01	-	-
⊕ American Funds New Perspective R6	-	7.00	62.01	-	-
⊕ American Funds AMCAP R6	-	7.00	69.01	-	-
⊕ American Funds US Government Sec R6	-	5.01	74.02	-	-

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 4.77 years.

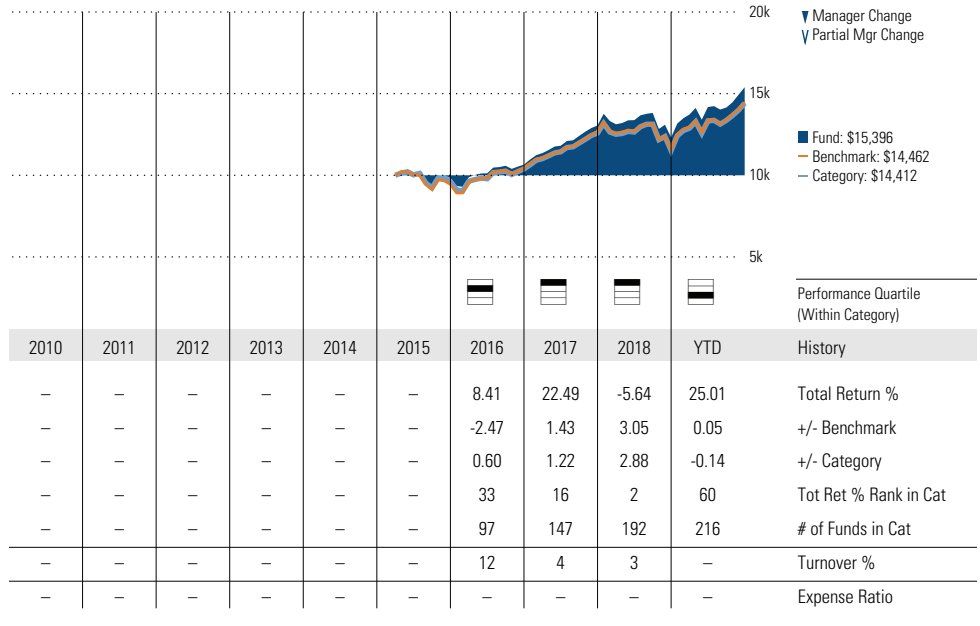
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 47.44% lower than the Target-Date 2060+ category average.

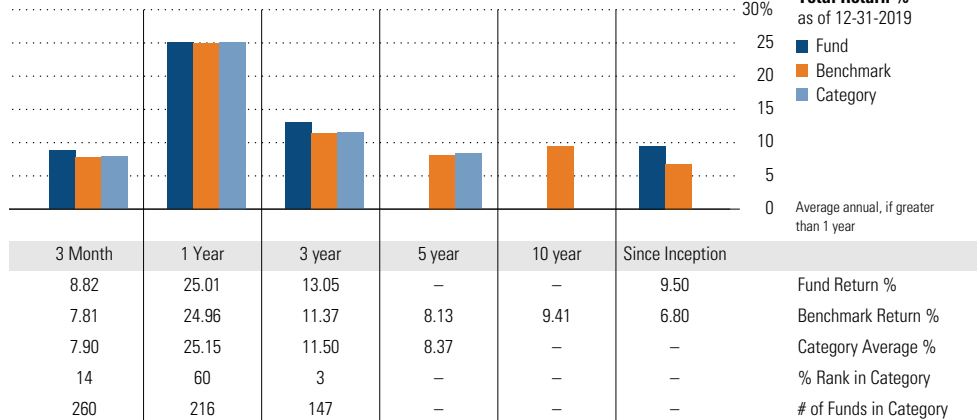
Morningstar Investment Management LLC Analysis

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

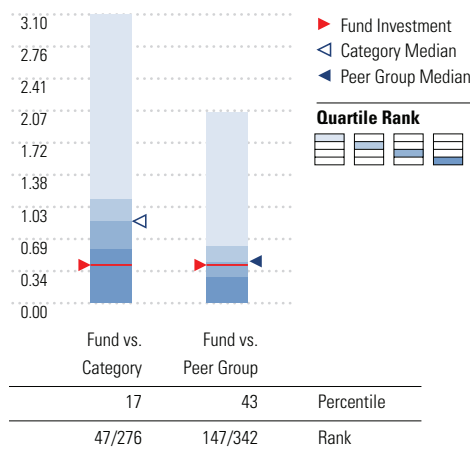
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.12	-	0.08
Beta	0.94	-	1.00
R-Squared	96.80	-	98.42
Standard Deviation	10.02	10.45	10.53
Sharpe Ratio	1.11	0.92	0.92
Tracking Error	1.89	-	1.36
Information Ratio	0.89	-	0.01
Up Capture Ratio	103.01	-	100.30
Down Capture Ratio	90.09	-	99.99

Portfolio Metrics

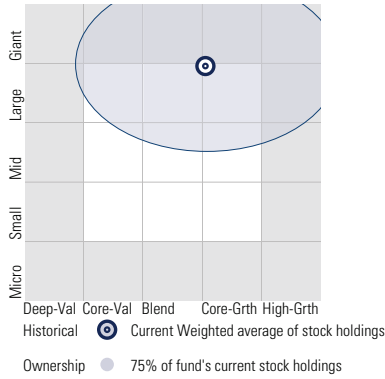
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	5.25	-	5.81

American Funds 2060 Trgt Date Retire R6 RFUTX

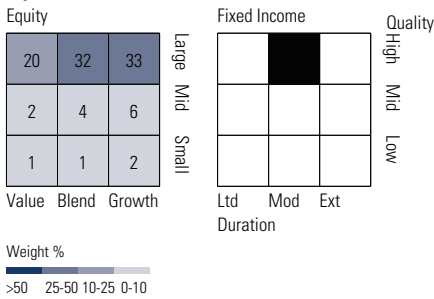
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

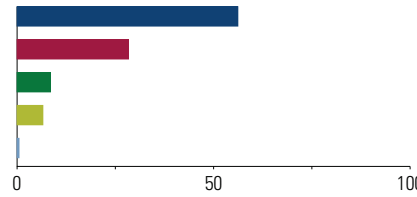
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

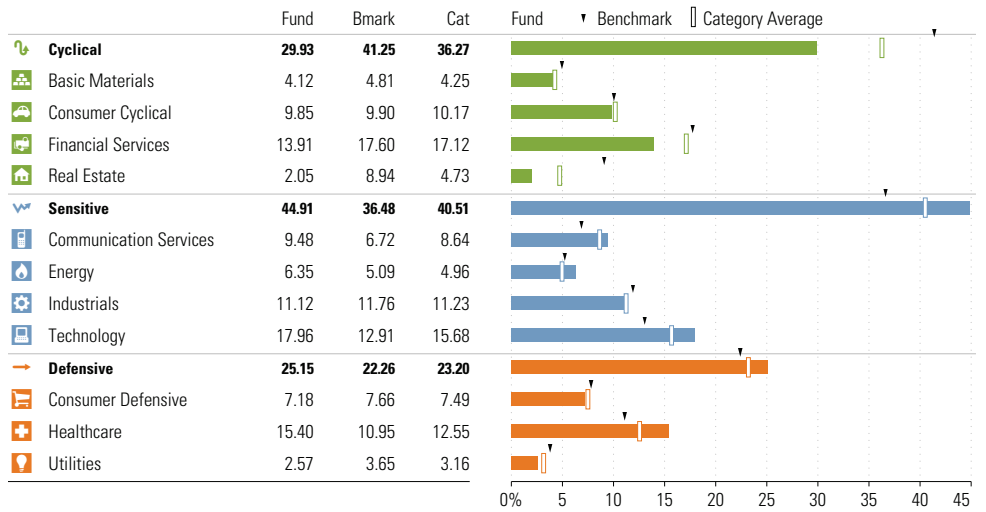


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	56.16	46.50
Non-US Stocks	28.34	29.14
Bonds	8.49	4.64
Cash	6.55	1.90
Other	0.48	17.81
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	-	9.00	9.00	-	-
⊕ American Funds Washington Mutual R6	-	8.99	18.00	-	-
⊕ American Funds Fundamental Invs R6	-	8.00	26.00	-	-
⊕ American Funds American Mutual R6	-	8.00	34.00	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	41.00	-	-
⊕ American Funds Capital World Gr&Inc R6	-	7.00	48.00	-	-
⊕ American Funds SMALLCAP World R6	-	7.00	55.01	-	-
⊕ American Funds New Perspective R6	-	7.00	62.01	-	-
⊕ American Funds AMCAP R6	-	7.00	69.01	-	-
⊕ American Funds US Government Sec R6	-	5.01	74.01	-	-

Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds AMCAP R6 RAFGX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Claudia Huntington since 05-1996
Barry Crosthwaite since 05-2006
Eric Richter since 05-2008
James Terrile since 05-2011
Lawrence Solomon since 05-2011
Aidan O'Connell since 07-2015
Eric Stern since 11-2019

Quantitative Screens

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

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

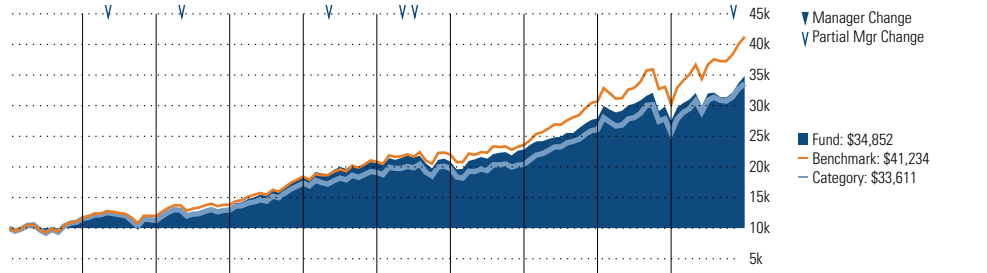
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.36 is 65.05% lower than the Large Growth category average.

Morningstar Investment Management LLC Analysis

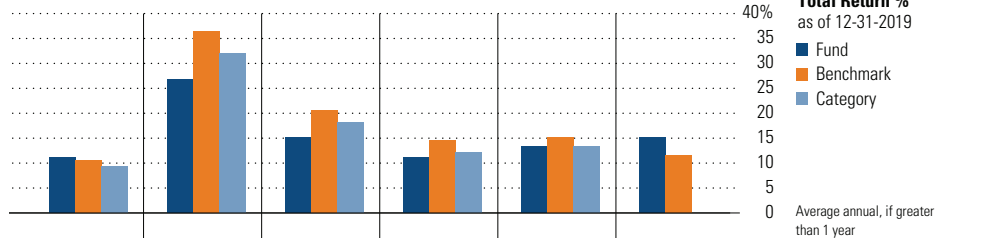
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



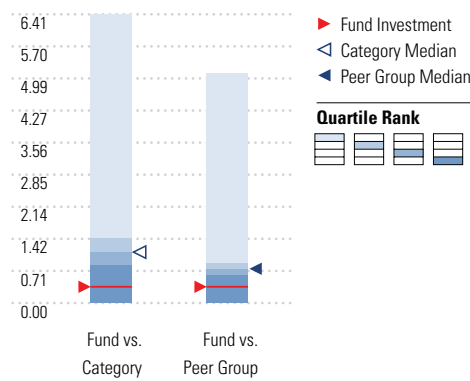
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
14.33	0.71	16.13	37.26	12.48	1.11	9.37	22.41	-1.58	26.74	Total Return %
-2.38	-1.93	0.87	3.78	-0.57	-4.56	2.29	-7.80	-0.07	-9.65	+/- Benchmark
-1.20	3.17	0.79	3.34	2.48	-2.49	6.14	-5.26	0.51	-5.16	+/- Category
58	23	37	19	26	72	7	83	44	89	Tot Ret % Rank in Cat
822	860	915	993	1,047	1,098	1,181	1,230	1,320	1,363	# of Funds in Cat
29	28	31	27	29	33	31	25	27	32	Turnover %
-	-	0.39	0.38	0.37	0.37	0.37	0.36	0.36	0.36	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
11.21	26.74	15.15	11.04	13.30	15.15	Fund Return %
10.62	36.39	20.49	14.63	15.22	11.61	Benchmark Return %
9.36	31.90	18.09	12.10	13.40	-	Category Average %
17	89	79	69	57	-	% Rank in Category
1,399	1,363	1,230	1,098	822	-	# 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	-2.83	-	-1.51
Beta	0.91	-	0.99
R-Squared	92.03	-	91.69
Standard Deviation	12.52	13.26	13.71
Sharpe Ratio	1.06	1.35	1.18
Tracking Error	3.75	-	3.96
Information Ratio	-1.42	-	-0.68
Up Capture Ratio	83.15	-	93.29
Down Capture Ratio	97.08	-	99.12

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.81	21.82	23.08
Price/Book Ratio	3.66	5.15	4.39
Geom Avg Mkt Cap \$B	31.47	55.71	72.96
ROE	19.36	27.80	23.94

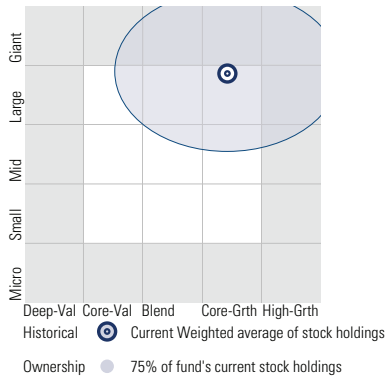
American Funds AMCAP R6 RAFGX

Morningstar Category
Large Growth

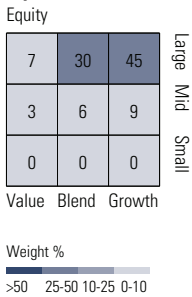
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2019

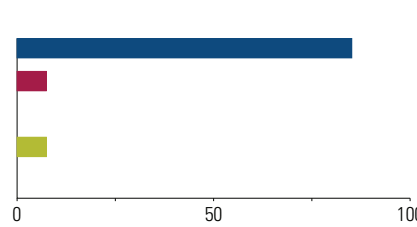
Morningstar Style Box™



Style Breakdown

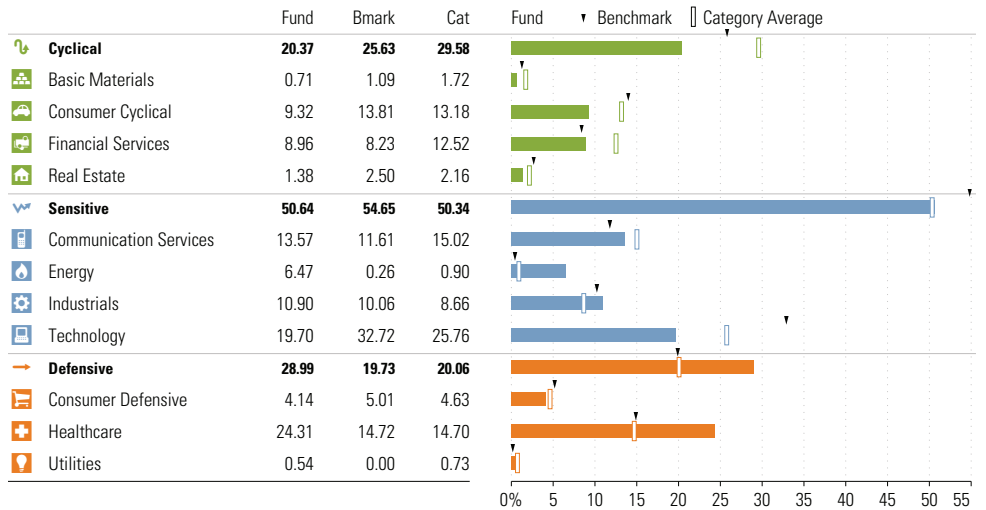


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	85.15	92.03
Non-US Stocks	7.41	5.52
Bonds	0.00	0.03
Cash	7.45	1.85
Other	0.00	0.56
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	7.54	7.54	-	-
UnitedHealth Group Inc	3.13	10.66	19.67	Healthcare
Netflix Inc	2.95	13.61	20.89	Communication Svc
Abbott Laboratories	2.94	16.55	21.86	Healthcare
Microsoft Corp	2.87	19.42	57.12	Technology
Facebook Inc A	2.78	22.21	56.57	Communication Svc
EOG Resources Inc	2.15	24.36	-2.79	Energy
Broadcom Inc	2.12	26.48	28.68	Technology
Mastercard Inc A	1.82	28.30	58.98	Financial Services
Amazon.com Inc	1.74	30.04	23.03	Consumer Cyclical
Amgen Inc	1.63	31.67	26.81	Healthcare
TransDigm Group Inc	1.60	33.27	83.06	Industrials
Thermo Fisher Scientific Inc	1.59	34.86	45.51	Healthcare
ASML Holding NV	1.41	36.26	94.55	Technology
Alphabet Inc Class C	1.39	37.65	29.10	Communication Svc

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.01 years.

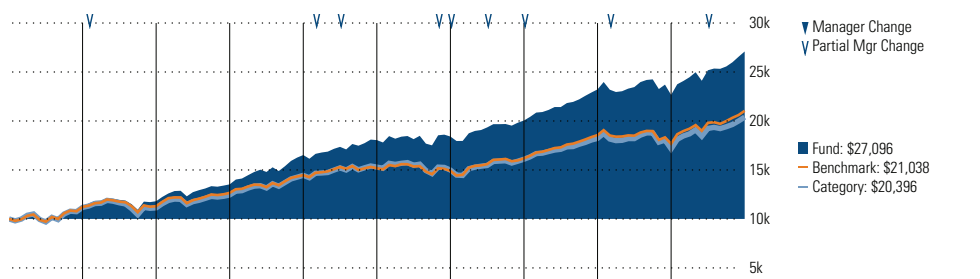
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.28 is 73.58% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

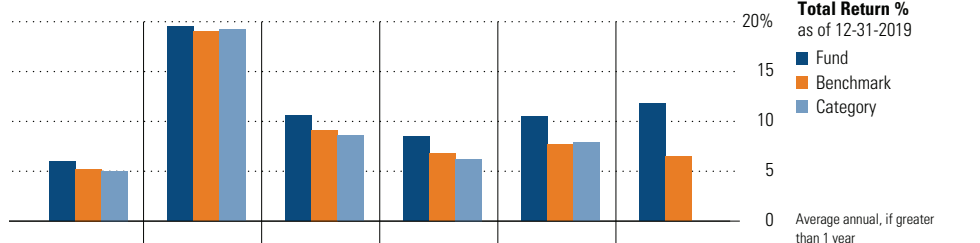
This fund fails our current style screen. However, as an allocation fund it is not expected to adhere to a strict style discipline, so the screen failure does not concern us and we are still comfortable using this fund.

Growth of \$10,000



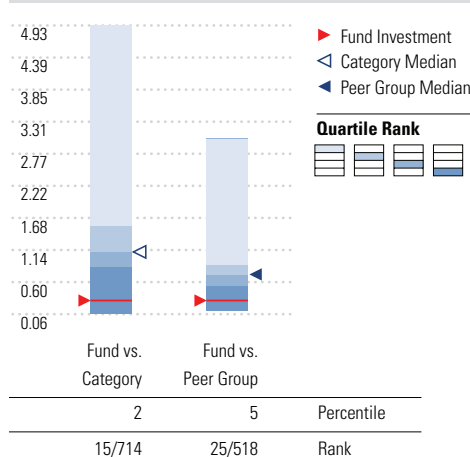
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	History
Total Return %	13.39	4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	Total Return %
+/- Benchmark	1.06	3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	0.52	+/- Benchmark
+/- Category	1.56	4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	+/- Category
Tot Ret % Rank in Cat	23	7	9	5	16	3	20	15	8	48	Tot Ret % Rank in Cat
# of Funds in Cat	420	440	467	533	547	571	623	644	688	699	# of Funds in Cat
Turnover %	37	47	54	55	68	82	79	95	72	-	Turnover %
Expense Ratio	-	-	0.30	0.29	0.29	0.29	0.29	0.28	0.28	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	5.98	19.55	10.56	8.47	10.48	11.82	Fund Return %
Benchmark Return %	5.23	19.03	9.13	6.75	7.72	6.50	Benchmark Return %
Category Average %	5.03	19.23	8.55	6.22	7.90	-	Category Average %
% Rank in Category	15	48	12	6	5	-	% Rank in Category
# of Funds in Category	716	699	644	571	420	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.21	-	-1.21
Beta	1.01	-	1.08
R-Squared	95.68	-	92.31
Standard Deviation	7.00	6.76	7.61
Sharpe Ratio	1.23	1.07	0.90
Tracking Error	1.46	-	2.23
Information Ratio	0.98	-	-0.30
Up Capture Ratio	108.30	-	101.02
Down Capture Ratio	97.52	-	113.02

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	6.00	-	4.38

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%

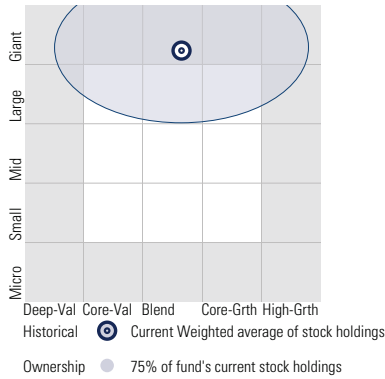
Morningstar Index

Morningstar Mod Tgt Risk TR USD

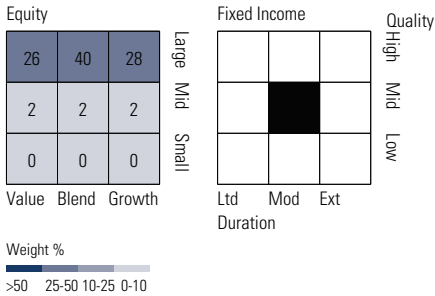
Equity

Style Analysis as of 12-31-2019

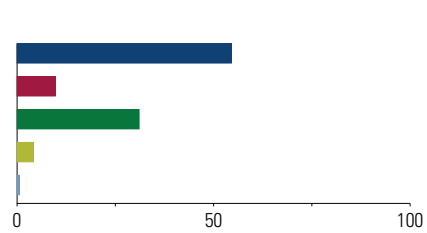
Morningstar Style Box™



Style Breakdown

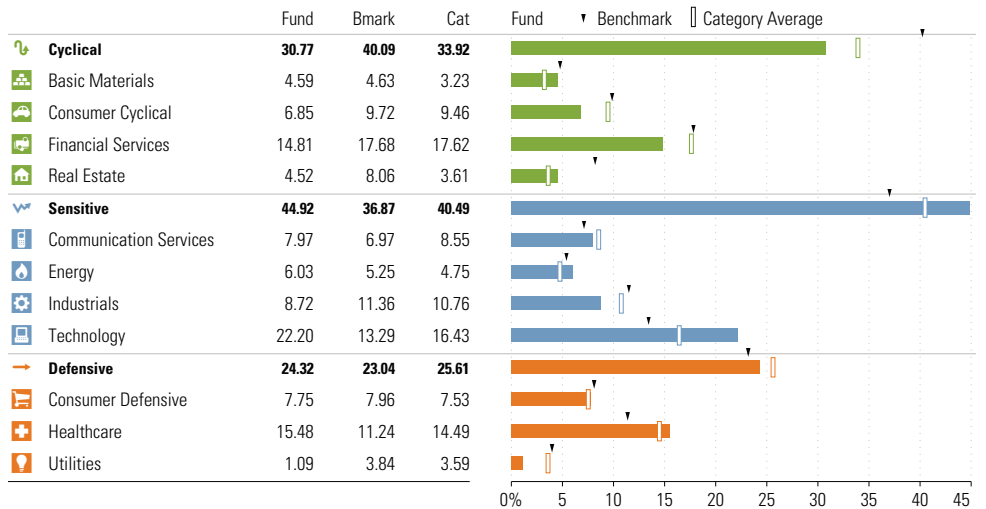


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	54.52	40.06
Non-US Stocks	9.72	8.77
Bonds	31.04	26.40
Cash	4.17	5.40
Other	0.55	19.37
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	—	4.79	4.79	57.12	Technology
⊖ Capital Group Central Cash Fund	—	4.69	9.47	—	—
⊕ UnitedHealth Group Inc	—	3.10	12.57	19.67	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	—	2.04	14.62	62.84	Technology
⊕ Berkshire Hathaway Inc A	—	2.04	16.66	10.98	Financial Services
⊕ Broadcom Inc	—	1.74	18.40	28.68	Technology
⊕ Philip Morris International Inc	—	1.55	19.95	34.38	Consumer Defensive
⊖ The Home Depot Inc	—	1.55	21.50	30.26	Consumer Cyclical
⊕ Boeing Co	—	1.54	23.04	3.56	Industrials
⊖ Intel Corp	—	1.33	24.37	30.22	Technology

Total Holdings 1840

⊕ 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
 Eric Richter since 03-2008
 Barry Crosthwaite since 01-2013
 Grant Cambridge since 03-2014
 Martin Romo since 07-2018

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 27.85 years.

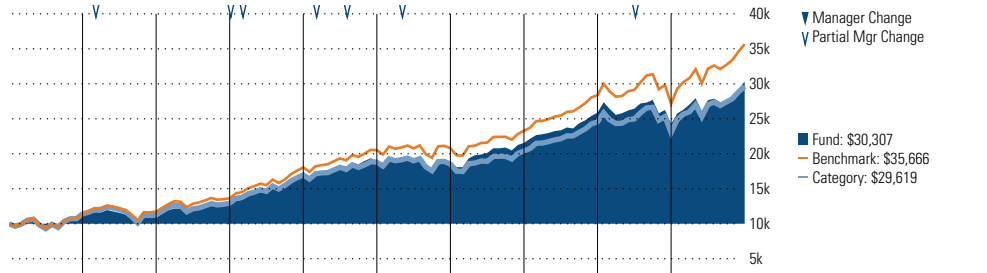
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.29 is 67.42% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

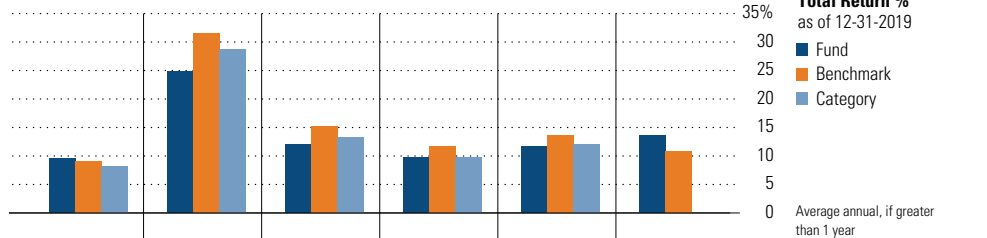
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



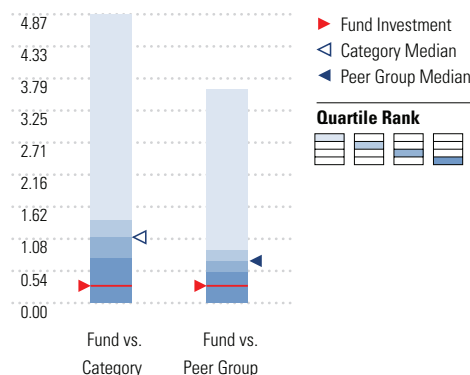
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
11.16	-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	Total Return %
-3.90	-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	+/- Benchmark
-2.85	-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	+/- Category
83	56	35	36	39	55	7	63	58	87	Tot Ret % Rank in Cat
816	862	899	948	1,008	1,066	1,140	1,210	1,320	1,394	# of Funds in Cat
23	28	21	24	29	30	25	28	36	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.29	-	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
9.60	24.92	12.03	9.82	11.73	13.53	Fund Return %
9.07	31.49	15.27	11.70	13.56	10.79	Benchmark Return %
8.15	28.78	13.26	9.78	12.03	-	Category Average %
23	87	77	60	67	-	% Rank in Category
1,444	1,394	1,210	1,065	815	-	# of Funds in Category

Net Expense



Fund vs. Category: 15 Percentile Rank (205/1415)
 Fund vs. Peer Group: 8 Percentile Rank (54/687)

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	-1.47	-	-1.42
Beta	0.90	-	0.95
R-Squared	94.03	-	94.36
Standard Deviation	11.23	12.10	11.87
Sharpe Ratio	0.92	1.10	0.96
Tracking Error	3.00	-	2.89
Information Ratio	-1.08	-	-1.41
Up Capture Ratio	88.07	-	90.48
Down Capture Ratio	99.56	-	97.68

Portfolio Metrics

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

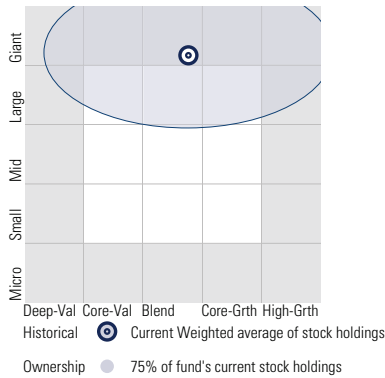
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

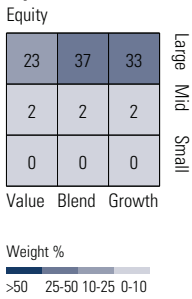
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

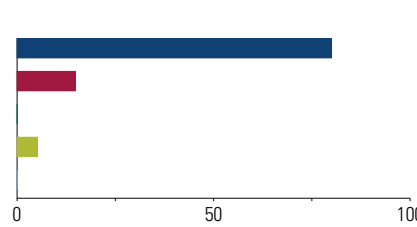
Morningstar Style Box™



Style Breakdown

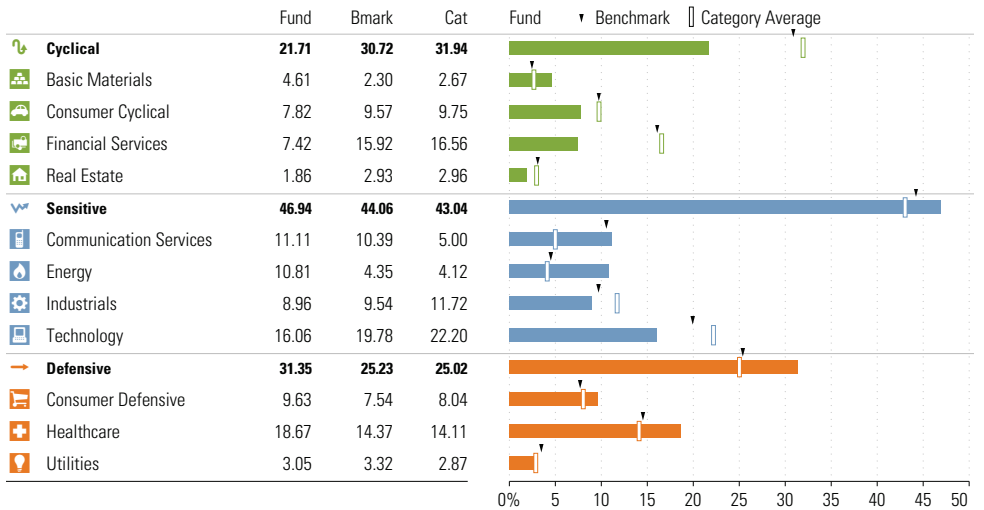


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	79.99	94.41
Non-US Stocks	14.78	3.02
Bonds	0.07	0.33
Cash	5.11	0.74
Other	0.05	1.50
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	5.13	5.13	57.12	Technology
Capital Group Central Cash Fund	5.05	10.17	-	-
Facebook Inc A	5.01	15.18	56.57	Communication Svc
Abbott Laboratories	3.03	18.21	21.86	Healthcare
Broadcom Inc	2.90	21.10	28.68	Technology
UnitedHealth Group Inc	2.43	23.53	19.67	Healthcare
Amazon.com Inc	2.22	25.75	23.03	Consumer Cyclical
Exxon Mobil Corp	2.07	27.82	7.36	Energy
AbbVie Inc	2.06	29.88	0.68	Healthcare
EOG Resources Inc	1.96	31.83	-2.79	Energy
British American Tobacco PLC	1.88	33.71	37.38	Consumer Defensive
Amgen Inc	1.83	35.54	26.81	Healthcare
Linde PLC	1.48	37.02	38.68	Basic Materials
Alphabet Inc A	1.47	38.50	28.18	Communication Svc
The Home Depot Inc	1.47	39.97	30.26	Consumer Cyclical

Total Holdings 186

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.55 years.

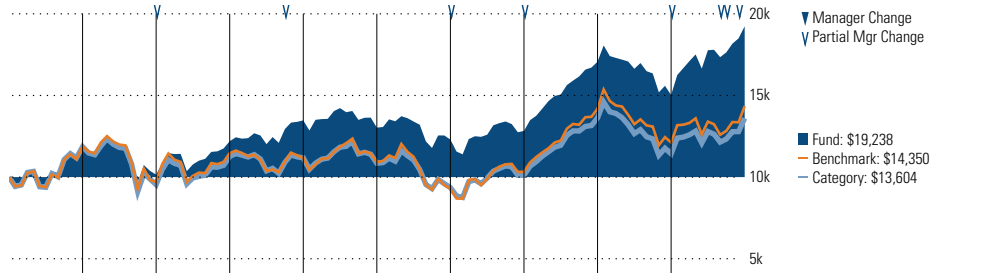
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

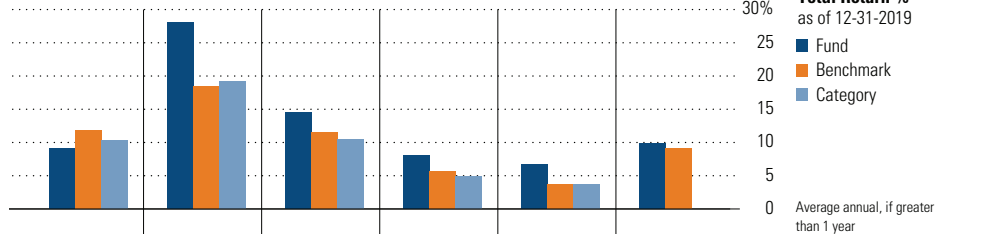
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



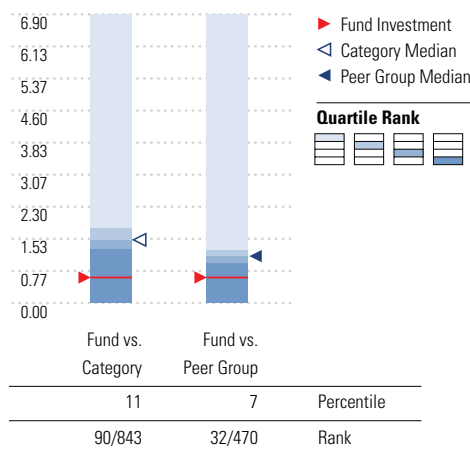
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
17.73	-13.82	20.22	10.46	-3.29	-5.62	4.31	33.06	-11.97	28.03	Total Return %
-1.15	4.60	2.00	13.06	-1.10	9.30	-6.88	-4.22	2.60	9.61	+/- Benchmark
-1.53	6.04	2.07	10.60	-0.28	8.17	-4.16	-1.11	4.10	8.78	+/- Category
60	8	29	9	52	4	74	59	14	9	Tot Ret % Rank in Cat
243	288	363	424	491	577	652	711	768	832	# of Funds in Cat
20	25	25	36	32	41	30	37	-	37	Turnover %
-	-	0.66	0.65	0.65	0.65	0.65	0.64	0.62	0.61	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
9.08	28.03	14.46	8.10	6.76	9.79	Fund Return %
11.84	18.42	11.57	5.61	3.68	9.15	Benchmark Return %
10.33	19.25	10.49	4.84	3.75	-	Category Average %
74	9	10	6	1	-	% Rank in Category
857	832	711	577	243	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.30	-	0.32
Beta	0.74	-	0.90
R-Squared	89.52	-	88.31
Standard Deviation	11.26	14.37	13.84
Sharpe Ratio	1.11	0.71	0.68
Tracking Error	5.21	-	4.76
Information Ratio	0.56	-	-0.15
Up Capture Ratio	87.69	-	92.92
Down Capture Ratio	61.93	-	92.99

Portfolio Metrics

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

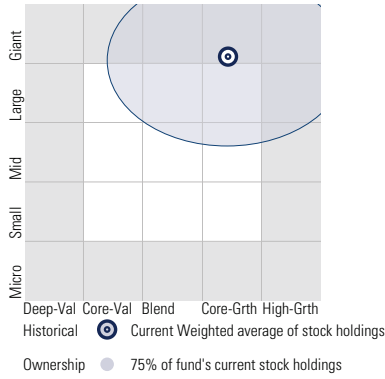
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

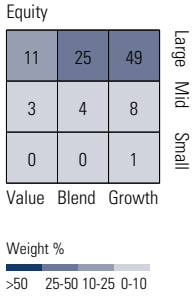
Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2019

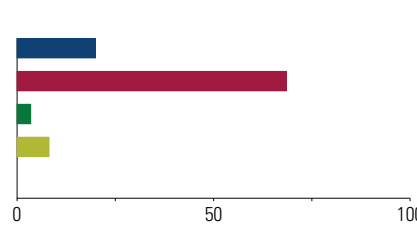
Morningstar Style Box™



Style Breakdown

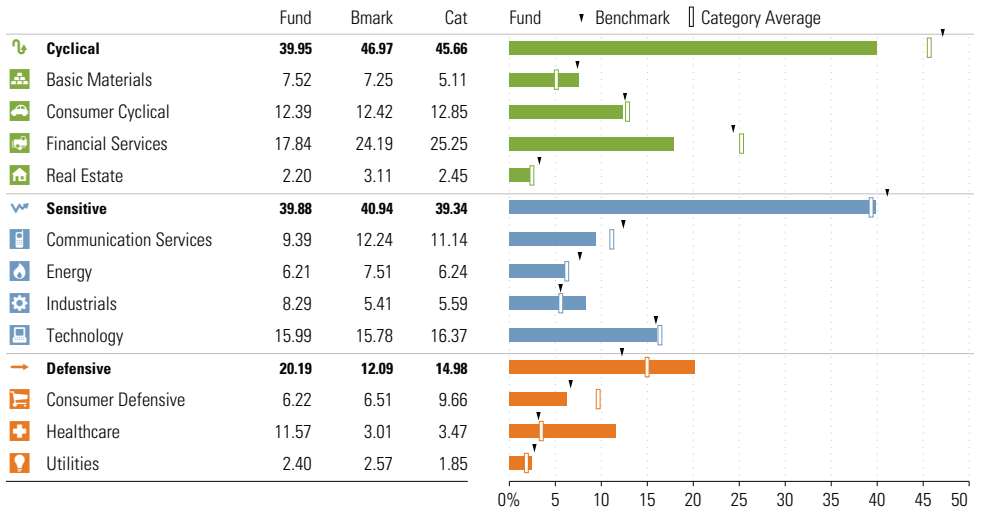


Asset Allocation as of 12-31-2019

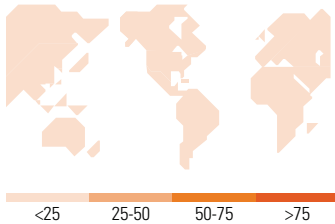


Asset Class	Net %	Cat%
US Stocks	19.92	2.11
Non-US Stocks	68.51	95.28
Bonds	3.45	0.31
Cash	8.12	1.42
Other	0.00	0.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.84	68.98	Americas	35.13	15.26	Greater Europe	25.04	15.76	Developed Markets	59.32
Japan	5.90	0.12	North America	23.64	1.60	United Kingdom	3.99	0.83	Emerging Markets	40.68
Australasia	1.03	0.01	Central/Latin	11.49	13.66	W euro-ex UK	16.54	1.77	Not Available	0.00
Asia-4 Tigers	8.04	23.07				Emrgng Europe	2.47	7.34		
Asia-ex 4 Tigers	24.87	45.78				Africa	2.04	5.82		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	7.87	7.87	—	—
⊕ Reliance Industries Ltd	2.11	9.98	35.61	Energy
⊕ Microsoft Corp	2.02	12.00	57.12	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.85	13.85	52.33	Technology
⊕ Kotak Mahindra Bank Ltd	1.79	15.64	34.11	Financial Services
⊕ Mastercard Inc A	1.44	17.08	58.98	Financial Services
⊕ Tencent Holdings Ltd	1.40	18.48	19.94	Communication Svc
⊕ HDFC Bank Ltd	1.39	19.87	20.86	Financial Services
⊖ AIA Group Ltd	1.26	21.14	27.81	Financial Services
⊕ Facebook Inc A	1.24	22.37	56.57	Communication Svc

Total Holdings 535

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Washington Mutual R6 RWMGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

- Alan Berro since 07-1997
- Jeffrey Lager since 07-2004
- Alan Wilson since 07-2013
- Jin Lee since 07-2014
- Eric Stern since 11-2014
- Brady Enright since 07-2016
- Mark Casey since 07-2016

Quantitative Screens

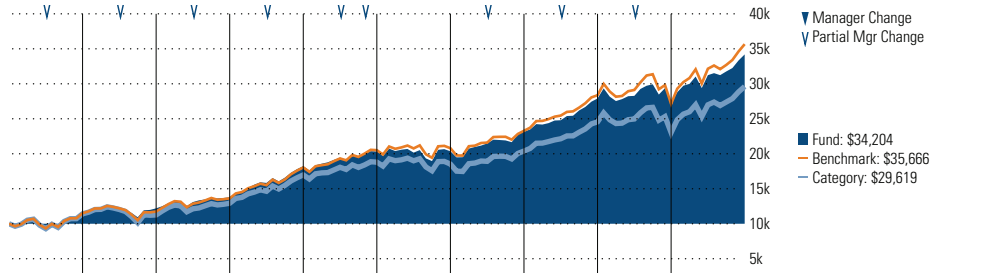
Performance: The fund has finished in the Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 22.52 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 0.29 is 67.42% lower than the Large Blend category average.

Growth of \$10,000

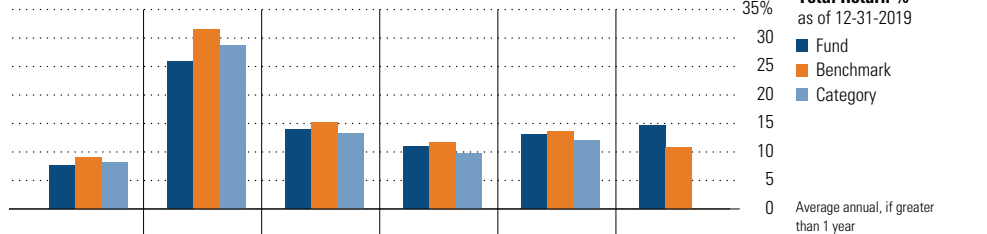


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
13.69	7.35	12.85	32.34	11.53	0.12	13.73	20.54	-2.66	25.93	Total Return %
-1.37	5.24	-3.15	-0.05	-2.16	-1.26	1.77	-1.29	1.72	-5.56	+/- Benchmark
-0.32	8.62	-2.11	0.84	0.57	1.19	3.36	0.10	3.61	-2.85	+/- Category
44	6	72	39	34	8	58	10	12	82	Tot Ret % Rank in Cat
816	862	899	948	1,008	1,066	1,140	1,210	1,320	1,394	# of Funds in Cat
22	25	22	22	19	24	30	21	25	25	Turnover %
-	-	0.31	0.30	0.30	0.30	0.30	0.30	0.29	0.29	Expense Ratio

Morningstar Investment Management LLC Analysis

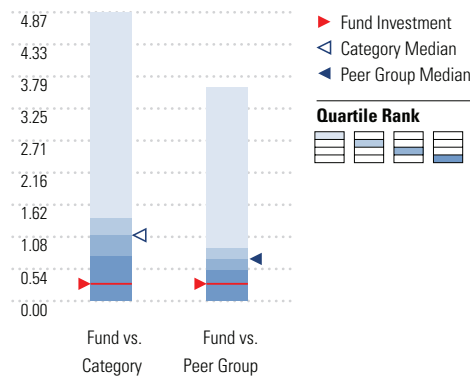
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
7.67	25.93	13.90	10.96	13.09	14.74	Fund Return %
9.07	31.49	15.27	11.70	13.56	10.79	Benchmark Return %
8.15	28.78	13.26	9.78	12.03	-	Category Average %
68	82	49	35	28	-	% Rank in Category
1,444	1,394	1,210	1,065	815	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.08	-	-1.42
Beta	0.83	-	0.95
R-Squared	96.33	-	94.36
Standard Deviation	10.28	12.10	11.87
Sharpe Ratio	1.15	1.10	0.96
Tracking Error	2.82	-	2.89
Information Ratio	-0.49	-	-1.41
Up Capture Ratio	87.58	-	90.48
Down Capture Ratio	82.82	-	97.68

Portfolio Metrics

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

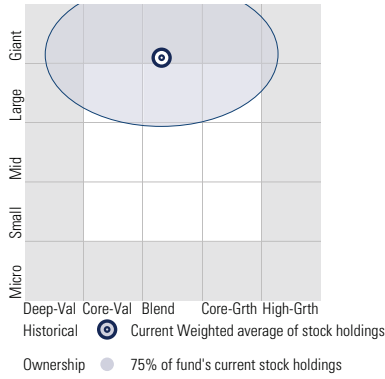
American Funds Washington Mutual R6 RWMGX

Morningstar Category
Large Blend

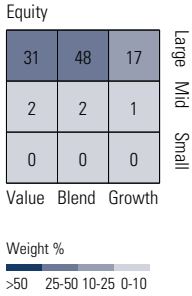
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

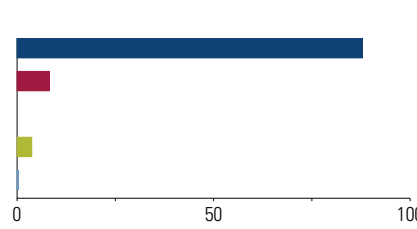
Morningstar Style Box™



Style Breakdown

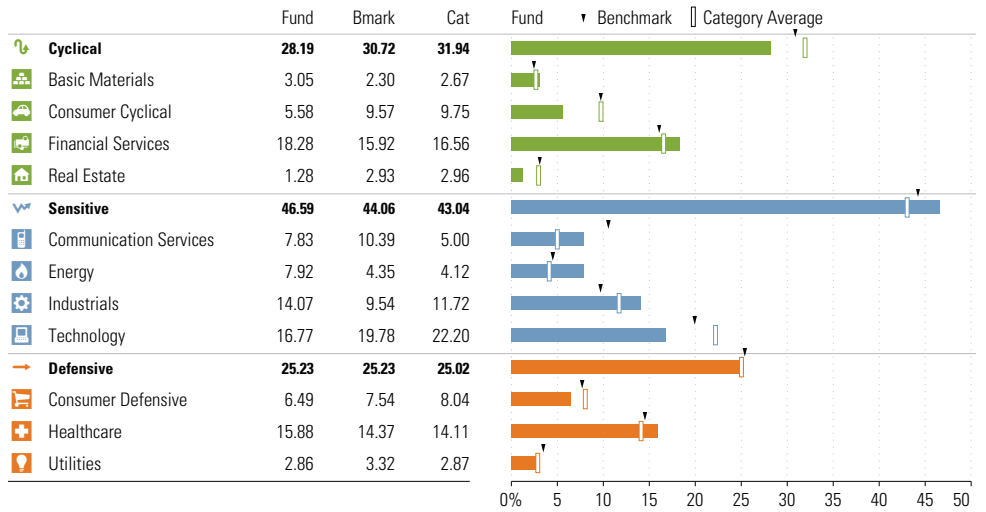


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	87.81	94.41
Non-US Stocks	8.16	3.02
Bonds	0.00	0.33
Cash	3.72	0.74
Other	0.32	1.50
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.14	6.14	57.12	Technology
Capital Group Central Cash Fund	3.66	9.80	-	-
Broadcom Inc	3.26	13.07	28.68	Technology
Comcast Corp Class A	3.07	16.14	33.92	Communication Svc
UnitedHealth Group Inc	2.98	19.13	19.67	Healthcare
Intel Corp	2.81	21.93	30.22	Technology
Boeing Co	2.47	24.40	3.56	Industrials
CME Group Inc Class A	2.22	26.62	9.62	Financial Services
Northrop Grumman Corp	2.20	28.83	42.56	Industrials
Merck & Co Inc	2.14	30.96	21.99	Healthcare
JPMorgan Chase & Co	2.11	33.08	46.18	Financial Services
Marsh & McLennan Companies Inc	1.96	35.04	41.88	Financial Services
Humana Inc	1.87	36.91	28.71	Healthcare
The Home Depot Inc	1.81	38.72	30.26	Consumer Cyclical
PNC Financial Services Group Inc	1.75	40.48	40.13	Financial Services

Total Holdings 160

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Eaton Vance Income Fund of Boston I EIBIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofAML US High Yield TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.16 years.

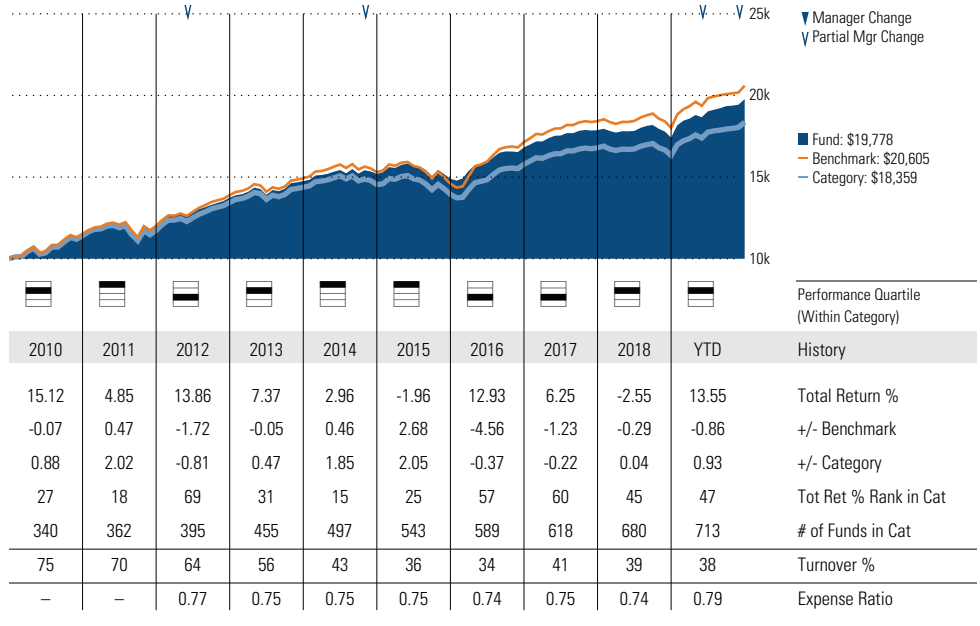
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.79 is 20.2% lower than the High Yield Bond category average.

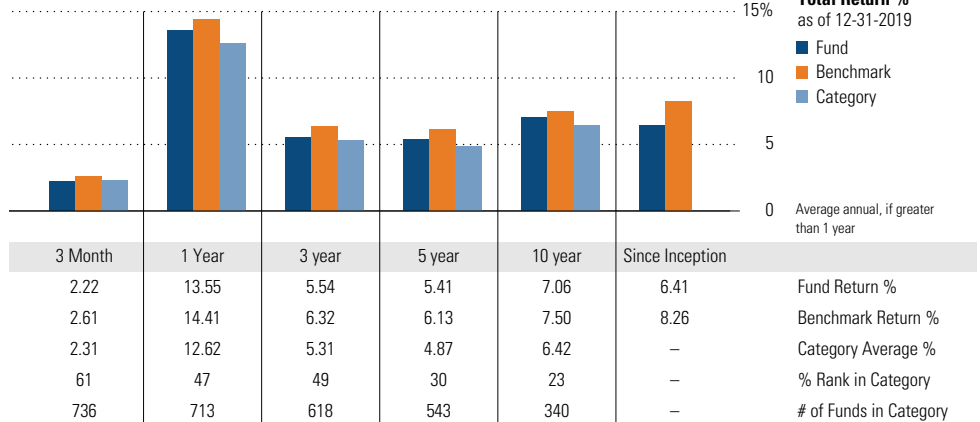
Morningstar Investment Management LLC Analysis

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

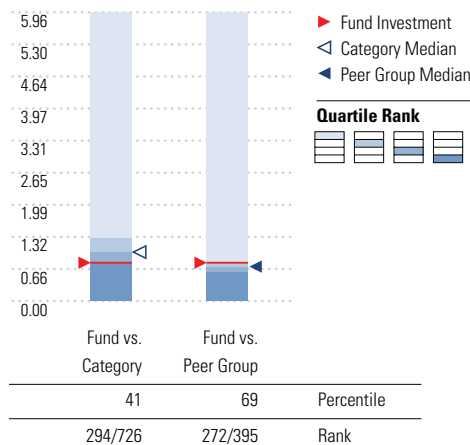
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.04	-	-0.33
Beta	0.87	-	0.90
R-Squared	97.91	-	90.31
Standard Deviation	3.70	4.19	3.99
Sharpe Ratio	1.02	1.08	0.92
Tracking Error	0.76	-	1.35
Information Ratio	-1.03	-	-0.82
Up Capture Ratio	86.40	-	87.77
Down Capture Ratio	83.02	-	94.48

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.53	-	2.62
Avg Eff Maturity	3.67	-	4.55

Eaton Vance Income Fund of Boston I EIBIX

Morningstar Category
High Yield Bond

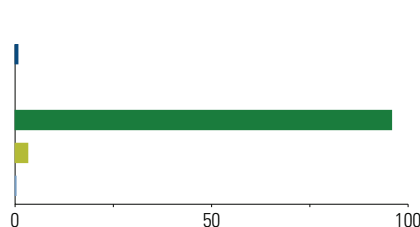
Morningstar Index
ICE BofAML US High Yield TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

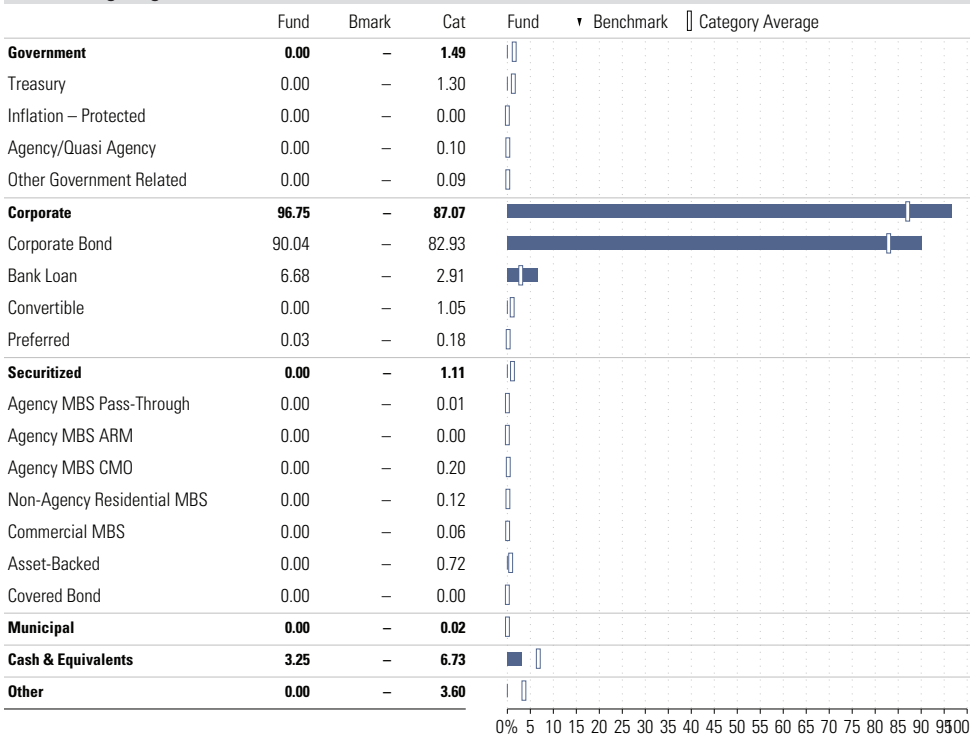


Asset Class	Net %	Cat%
US Stocks	0.72	0.55
Non-US Stocks	0.00	0.04
Bonds	95.80	92.15
Cash	3.23	6.04
Other	0.25	1.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	3.30
AA	0.00	-	0.24
A	0.00	-	0.68
BBB	6.33	-	5.41
BB	44.25	-	37.21
B	41.10	-	38.71
Below B	7.93	-	12.59
Not Rated	0.40	-	1.86

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Ev Cash Reserves Fund Llc	-	2.94	2.94	-
Asurion	08-2025	1.24	4.18	-
MPH Acquisition Holdings LLC 7.12%	06-2024	1.03	5.21	-
Sprint Corporation 7.88%	09-2023	0.97	6.18	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.74	6.92	-
Viking Cruises, Ltd. 5.88%	09-2027	0.69	7.61	-
CrownRock LP 5.62%	10-2025	0.67	8.29	-
Laureate Education, Inc. 8.25%	05-2025	0.64	8.93	-
Jaguar Holding Co II/Pharmaceutical Product Development LLC 6.38%	08-2023	0.62	9.55	-
ARD Finance S.A. 5%	06-2027	0.58	10.13	-

Total Holdings 504

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

Chris Devine since 11-2010
 Christian Ulrich since 11-2010
 Mark Ahnrud since 11-2010
 Scott Hixon since 11-2010
 Scott Wolle since 11-2010

Quantitative Screens

✔ **Performance:** The fund has finished in the Commodities Broad Basket category's top three quartiles in 5 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.09 years.

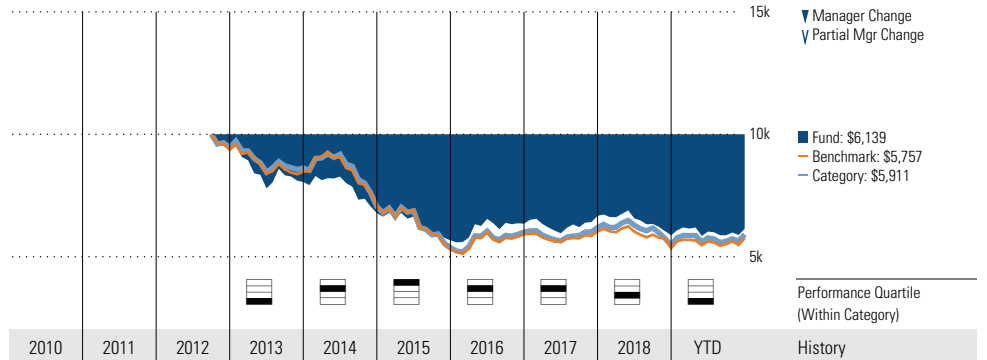
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.01 is 12.93% lower than the Commodities Broad Basket category average.

Morningstar Investment Management LLC Analysis

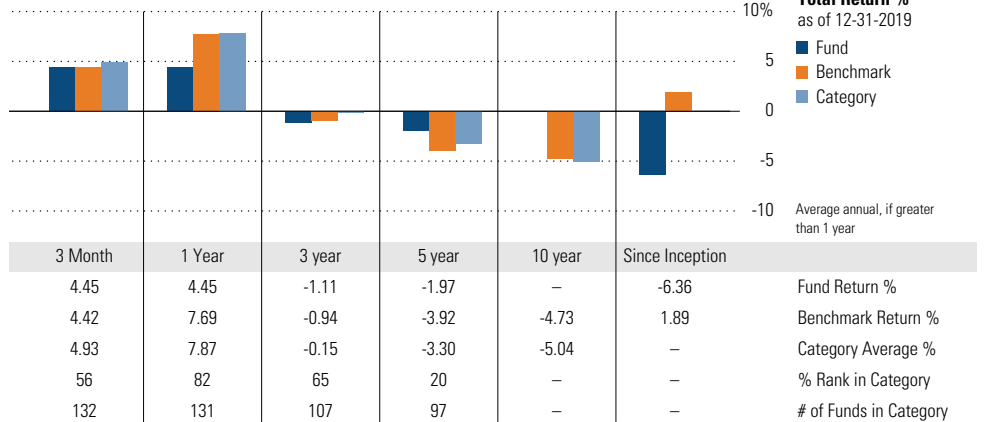
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

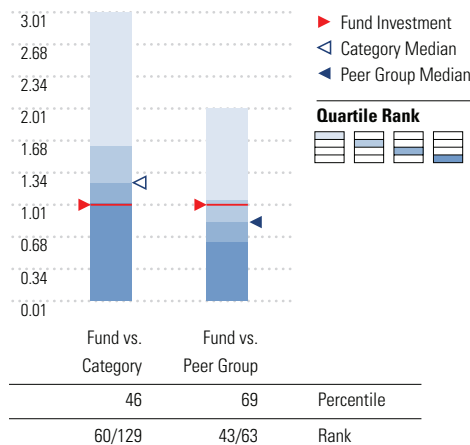


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
-	-	-	-13.81	-15.77	-16.44	12.02	5.04	-11.87	4.45	Total Return %
-	-	-	-4.29	1.24	8.22	0.25	3.34	-0.62	-3.24	+/- Benchmark
-	-	-	-5.08	2.21	7.55	-0.14	1.38	-0.35	-3.42	+/- Category
-	-	-	81	27	7	49	31	52	82	Tot Ret % Rank in Cat
-	-	-	83	87	97	104	107	115	131	# of Funds in Cat
-	-	152	47	21	17	98	10	96	9	Turnover %
-	-	0.97	0.97	0.99	1.05	1.13	1.08	1.01	1.01	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.23	-	1.04
Beta	0.87	-	1.02
R-Squared	72.80	-	76.84
Standard Deviation	8.79	8.58	10.31
Sharpe Ratio	-0.28	-0.27	-0.16
Tracking Error	4.71	-	5.01
Information Ratio	-0.04	-	-0.02
Up Capture Ratio	108.20	-	114.72
Down Capture Ratio	108.86	-	106.23

Portfolio Metrics

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

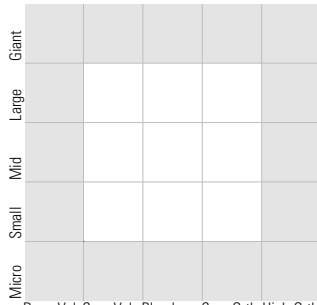
Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2019

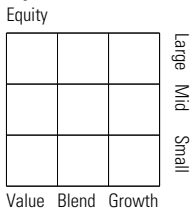
Morningstar Style Box™



Deep-Val Core-Val Blend Core-Grth High-Grth
Historical Current Weighted average of stock holdings

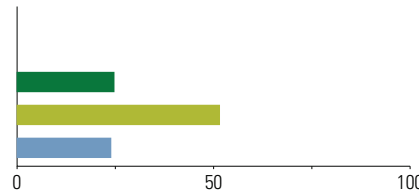
Ownership 75% of fund's current stock holdings

Style Breakdown



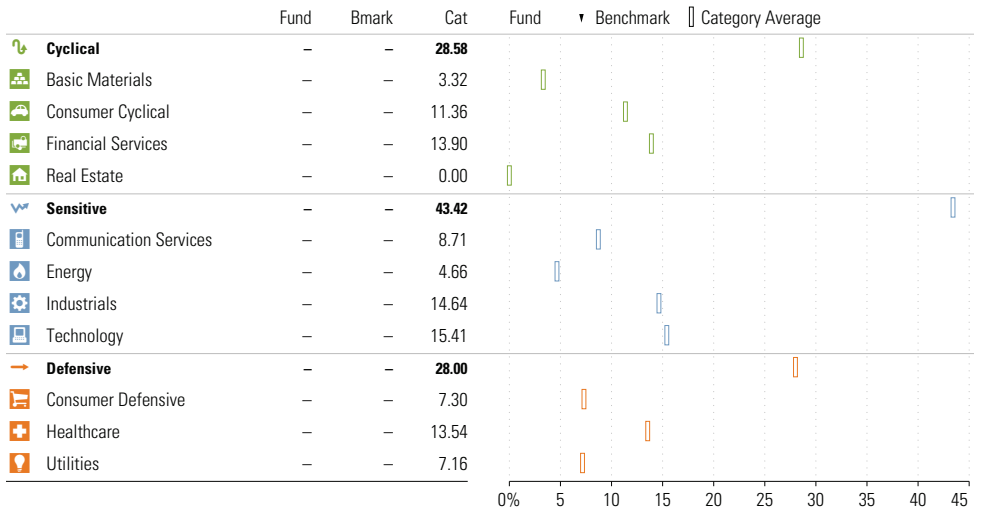
Weight %
>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	0.00	2.61
Non-US Stocks	0.00	1.86
Bonds	24.65	21.55
Cash	51.50	67.31
Other	23.84	6.68
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 13 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.84	23.84	-	-
⊖ Invesco Shrt-Trm Inv Treasury Instl	15.47	39.31	-	-
⊖ Invesco Shrt-Trm Inv Gov&Agcy Instl	13.53	52.84	-	-
⊖ Invesco Shrt-Trm Inv Liq Assets Instl	9.69	62.53	-	-
United States Treasury Notes 1.57%	7.40	69.93	-	-
United States Treasury Notes 1.56%	6.40	76.33	-	-
United States Treasury Notes 1.53%	6.29	82.62	-	-
⊕ United States Treasury Bills 0%	4.87	87.49	-	-
⊕ United States Treasury Bills 0%	4.87	92.36	-	-
Barclays Bank plc 0.01%	3.59	95.95	-	-
International Bank for Reconstruction and Development 1.57%	2.93	98.89	-	-
⊕ Barclays Bank plc 0%	1.11	100.00	-	-
⊕ Usd Currency Cash	0.00	100.00	-	-

Total Holdings 13

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

George Evans since 03-1996

Robert Dunphy since 03-2012

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.78 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.85 is 23.42% lower than the Foreign Large Growth category average.

Morningstar Investment Management LLC Analysis

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

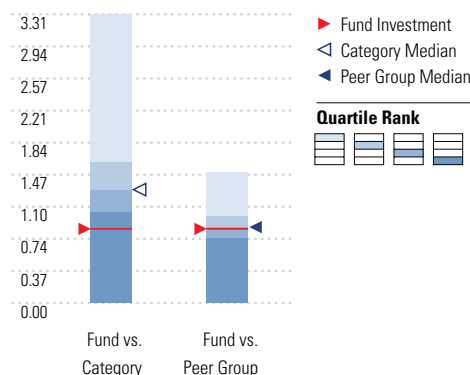
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.73	-	2.84
Beta	1.11	-	1.03
R-Squared	86.97	-	-
Standard Deviation	13.07	10.96	12.25
Sharpe Ratio	0.64	0.73	0.89
Tracking Error	4.88	-	4.87
Information Ratio	0.03	-	0.66
Up Capture Ratio	105.08	-	105.20
Down Capture Ratio	107.87	-	83.81

Portfolio Metrics

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

Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	7.63	8.42
Non-US Stocks	90.02	88.07
Bonds	0.00	0.04
Cash	0.70	3.11
Other	1.65	0.35
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	25.86	31.55	Americas	13.26	15.11	Greater Europe	60.87	53.32	Developed Markets	94.66
Japan	12.68	13.98	North America	13.26	13.03	United Kingdom	8.87	11.74	Emerging Markets	5.34
Australasia	4.31	2.07	Central/Latin	0.00	2.08	W euro-ex UK	51.08	40.44	Not Available	0.00
Asia-4 Tigers	4.46	6.36				Emrgng Europe	0.92	0.45		
Asia-ex 4 Tigers	4.41	9.14				Africa	0.00	0.69		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
SAP SE	2.91	2.91	40.14	Technology
Hitachi Ltd	2.91	5.82	60.82	Industrials
ASML Holding NV	2.81	8.63	94.55	Technology
Hermes International SA	2.77	11.39	38.36	Consumer Cyclical
STMicroelectronics NV	2.54	13.93	93.71	Technology
Grifols SA A	2.51	16.44	38.76	Healthcare
Hoya Corp	2.50	18.94	59.33	Healthcare
Keyence Corp	2.27	21.22	38.61	Technology
Novo Nordisk A/S B	2.19	23.41	32.53	Healthcare
Roche Holding AG Dividend Right Cert.	2.04	25.44	32.58	Healthcare

Total Holdings 80

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Global Equity R4 MWELX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Roger Morley since 10-2009
Ryan McAllister since 09-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the World Large Stock 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 10.25 years.

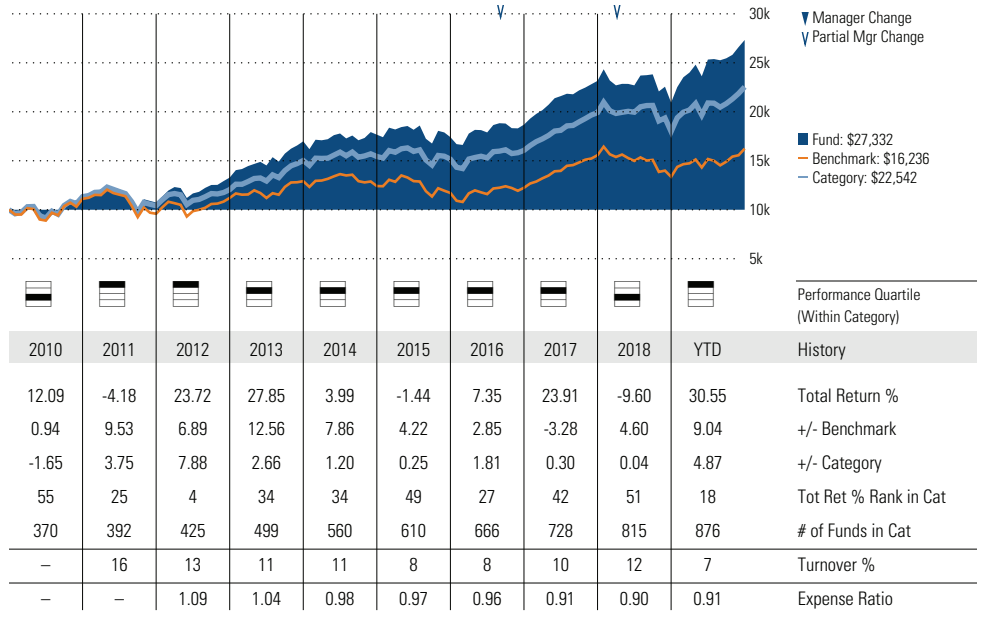
✔ **Style:** The fund has landed in its primary style box — Large Growth — 77.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.91 is 18.02% lower than the World Large Stock category average.

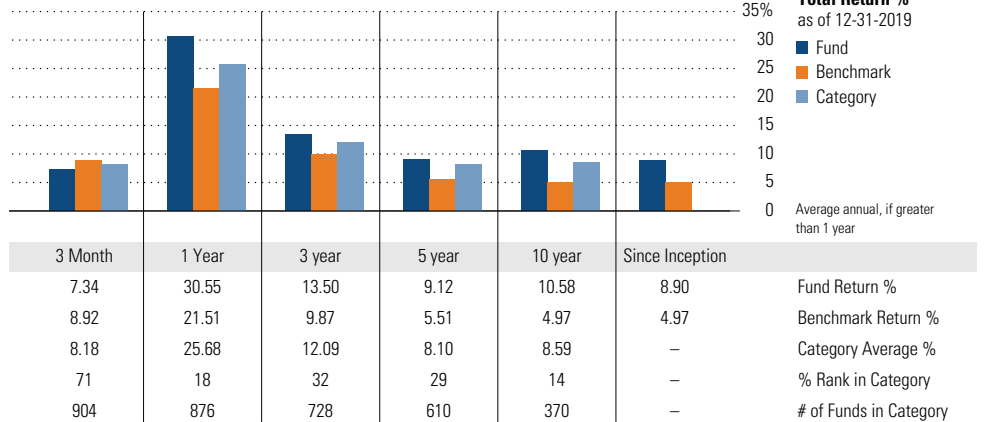
Morningstar Investment Management LLC Analysis

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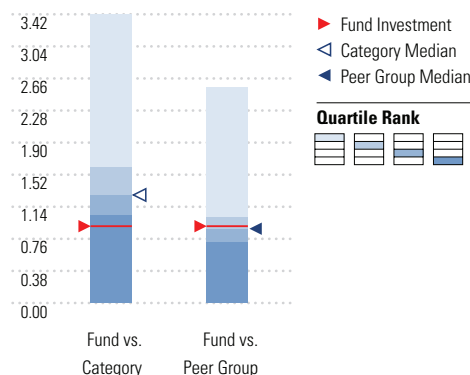
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.30	-	3.04
Beta	0.90	-	0.92
R-Squared	82.76	-	80.51
Standard Deviation	11.36	11.50	11.80
Sharpe Ratio	1.02	0.73	0.90
Tracking Error	4.86	-	5.47
Information Ratio	0.75	-	0.43
Up Capture Ratio	102.53	-	98.21
Down Capture Ratio	77.58	-	79.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.11	15.22	17.26
Price/Book Ratio	2.80	1.58	2.15
Geom Avg Mkt Cap \$B	44.37	30.69	39.85
ROE	21.35	15.65	18.92

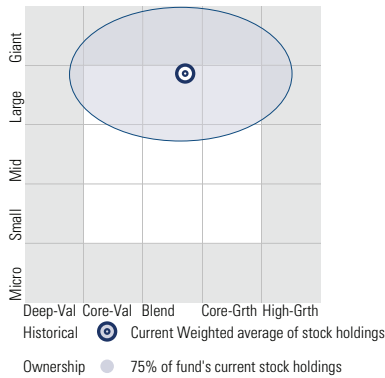
MFS Global Equity R4 MWELX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

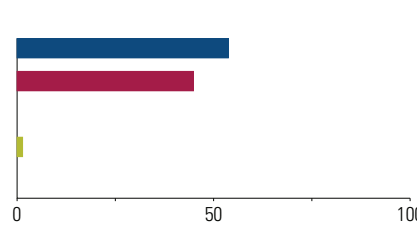
Morningstar Style Box™



Style Breakdown

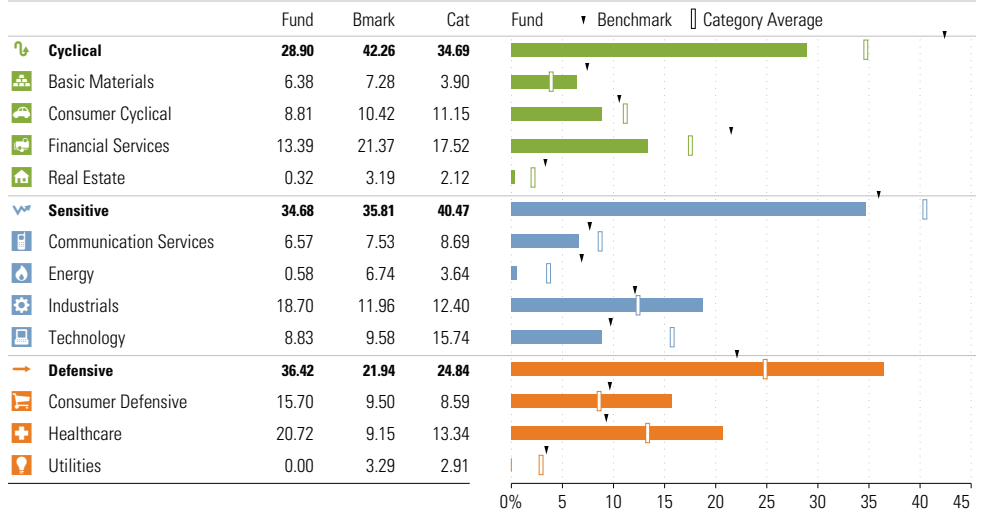


Asset Allocation as of 12-31-2019

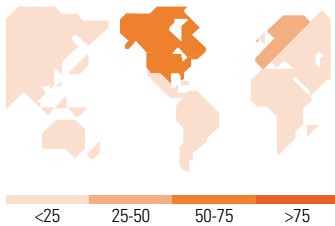


Asset Class	Net %	Cat%
US Stocks	53.75	53.93
Non-US Stocks	44.87	42.56
Bonds	0.00	0.12
Cash	1.39	2.34
Other	0.00	1.05
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	4.00	15.75	Americas	56.76	59.05	Greater Europe	39.23	25.20	Developed Markets	99.29
Japan	2.80	6.05	North America	56.20	58.07	United Kingdom	9.33	6.63	Emerging Markets	0.71
Australasia	0.00	1.06	Central/Latin	0.56	0.98	W euro-ex UK	29.90	17.91	Not Available	0.00
Asia-4 Tigers	1.05	3.63				Emrgng Europe	0.00	0.28		
Asia-ex 4 Tigers	0.15	5.01				Africa	0.00	0.38		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Thermo Fisher Scientific Inc	3.19	3.19	45.51	Healthcare
⊕ Visa Inc Class A	3.07	6.26	43.21	Financial Services
⊕ Medtronic PLC	2.99	9.25	27.06	Healthcare
⊕ Comcast Corp Class A	2.90	12.14	33.92	Communication Svc
⊕ Accenture PLC Class A	2.66	14.80	50.93	Technology
⊕ Nestle SA	2.65	17.45	34.37	Consumer Defensive
⊕ LVMH Moet Hennessy Louis Vuitton SE	2.62	20.08	62.82	Consumer Cyclical
⊕ Schneider Electric SE	2.40	22.47	57.15	Industrials
⊕ Honeywell International Inc	2.37	24.84	36.51	Industrials
⊕ Diageo PLC	2.17	27.01	16.96	Consumer Defensive

Total Holdings 97

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Mid Cap Growth R6 OTCKX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.12 years.

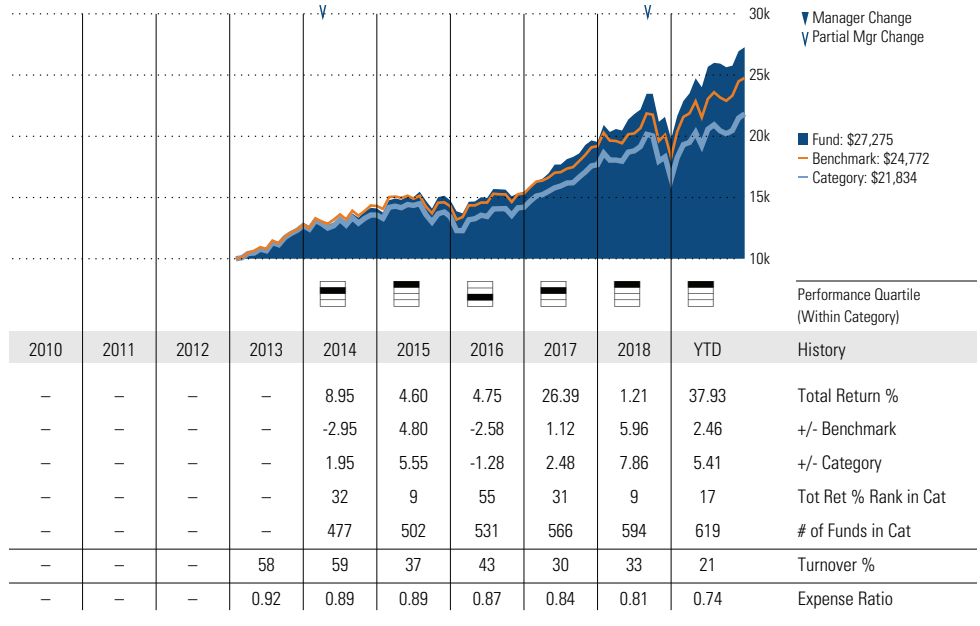
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.74 is 35.09% lower than the Mid-Cap Growth category average.

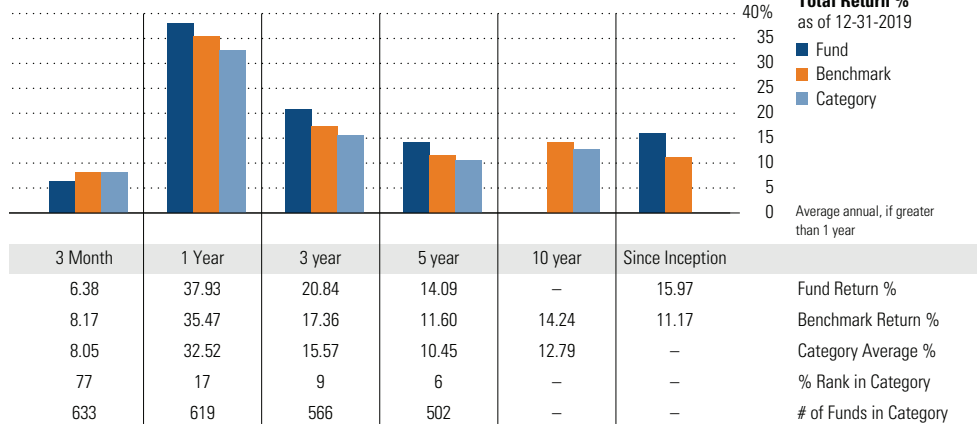
Morningstar Investment Management LLC Analysis

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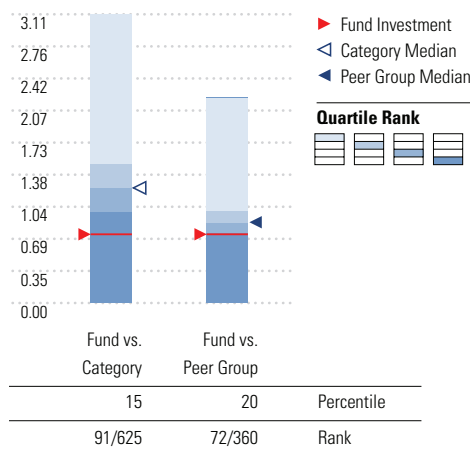
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.55	-	-0.72
Beta	0.90	-	1.00
R-Squared	93.40	-	90.58
Standard Deviation	13.10	14.07	14.79
Sharpe Ratio	1.39	1.09	1.00
Tracking Error	3.65	-	4.59
Information Ratio	0.95	-	-0.37
Up Capture Ratio	101.04	-	97.18
Down Capture Ratio	76.71	-	101.27

Portfolio Metrics

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

MFS Mid Cap Growth R6 OTCKX

Morningstar Category

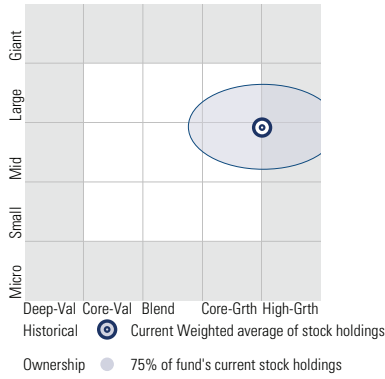
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2019

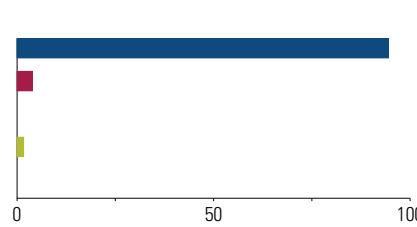
Morningstar Style Box™



Style Breakdown

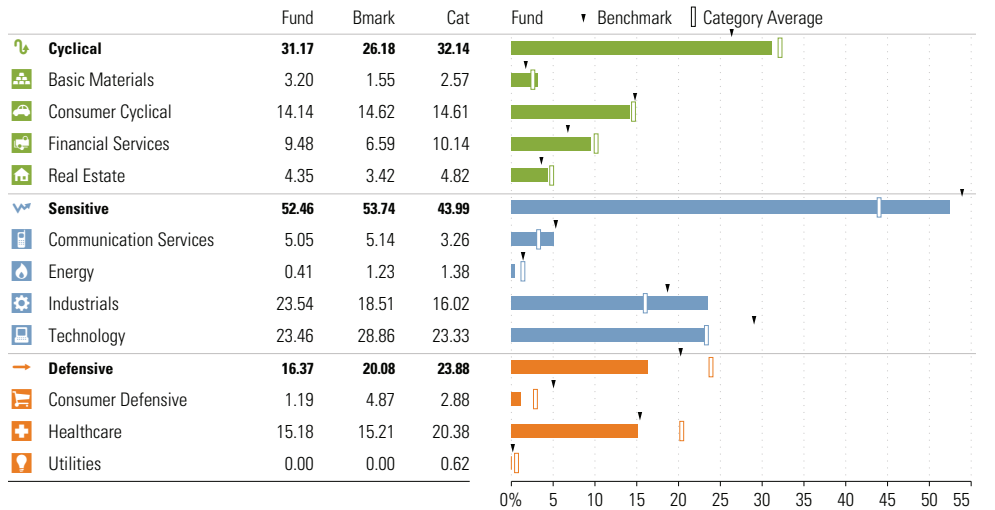


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	94.49	92.62
Non-US Stocks	3.86	4.34
Bonds	0.00	0.04
Cash	1.65	2.72
Other	0.00	0.29
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Global Payments Inc	3.97	3.97	77.24	Industrials
⊕ Bright Horizons Family Solutions Inc	3.48	7.45	34.85	Consumer Cyclical
⊕ Fidelity National Information Services Inc	2.51	9.95	37.00	Technology
⊕ PerkinElmer Inc	2.46	12.42	23.97	Healthcare
⊕ Copart Inc	2.36	14.78	90.33	Industrials
⊕ Fiserv Inc	2.30	17.08	57.34	Financial Services
⊕ AMETEK Inc	2.26	19.34	48.15	Industrials
⊕ Cadence Design Systems Inc	2.07	21.41	59.52	Technology
⊕ Verisk Analytics Inc	2.05	23.46	37.88	Industrials
⊕ Steris PLC	2.04	25.50	43.98	Healthcare
⊕ IHS Markit Ltd	2.04	27.54	57.08	Industrials
⊕ Roper Technologies Inc	1.83	29.36	33.60	Industrials
⊕ Nasdaq Inc	1.79	31.16	33.57	Financial Services
⊕ MSCI Inc	1.79	32.94	76.83	Financial Services
⊕ Autodesk Inc	1.75	34.70	42.65	Technology

Total Holdings 95

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.76 years.

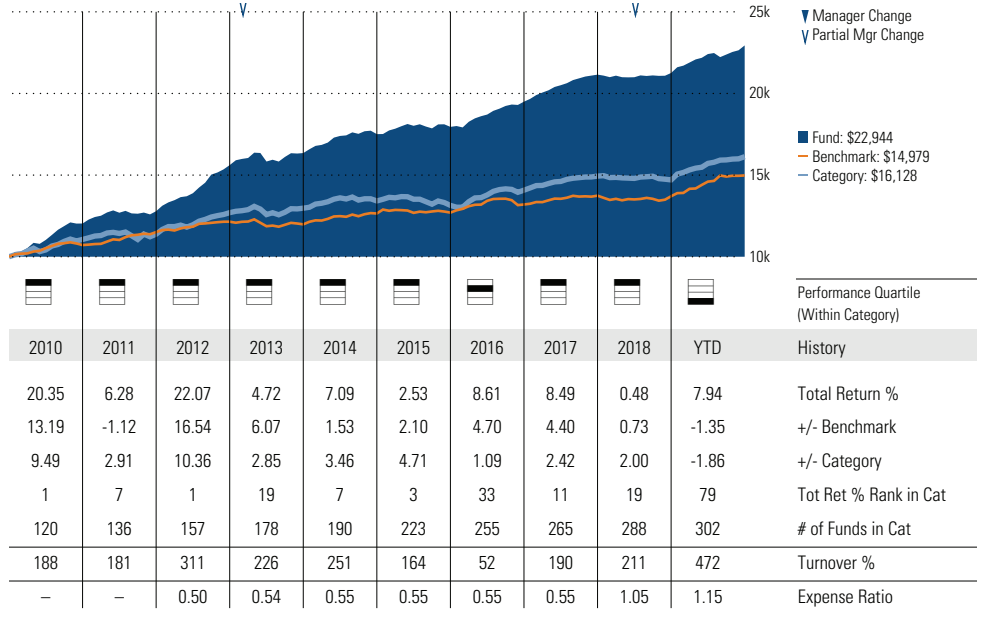
Style Consistency is not calculated for Fixed Income funds.

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

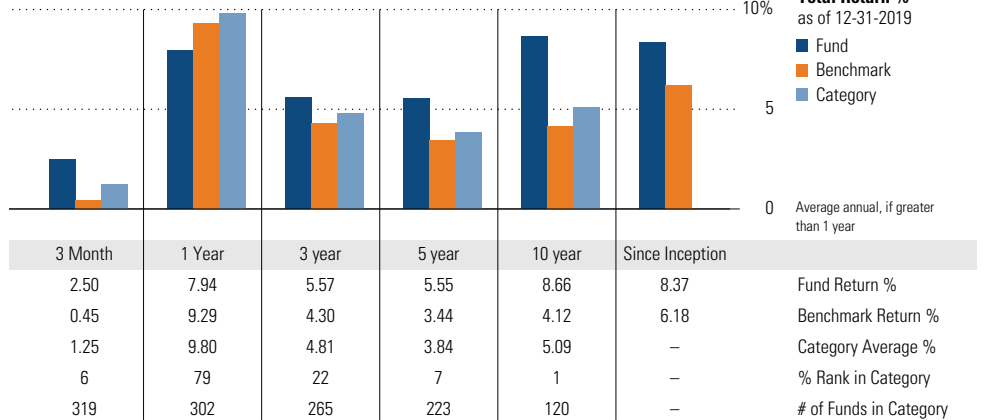
Morningstar Investment Management LLC Analysis

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

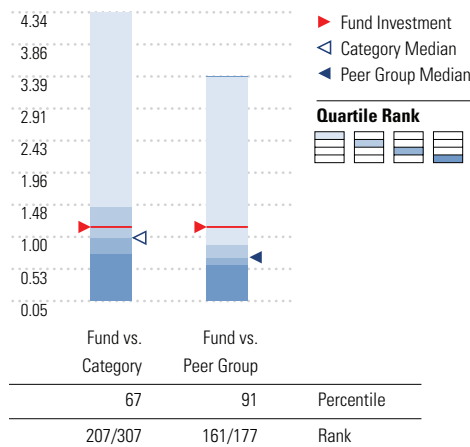
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.60	-	2.79
Beta	0.20	-	0.45
R-Squared	7.80	-	24.51
Standard Deviation	1.92	2.66	2.78
Sharpe Ratio	1.92	0.97	1.17
Tracking Error	2.81	-	2.89
Information Ratio	0.45	-	0.16
Up Capture Ratio	79.82	-	83.38
Down Capture Ratio	-41.89	-	16.57

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.41	4.55	4.06
Avg Eff Maturity	2.12	7.69	6.86

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

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

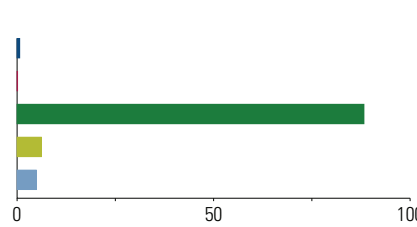
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

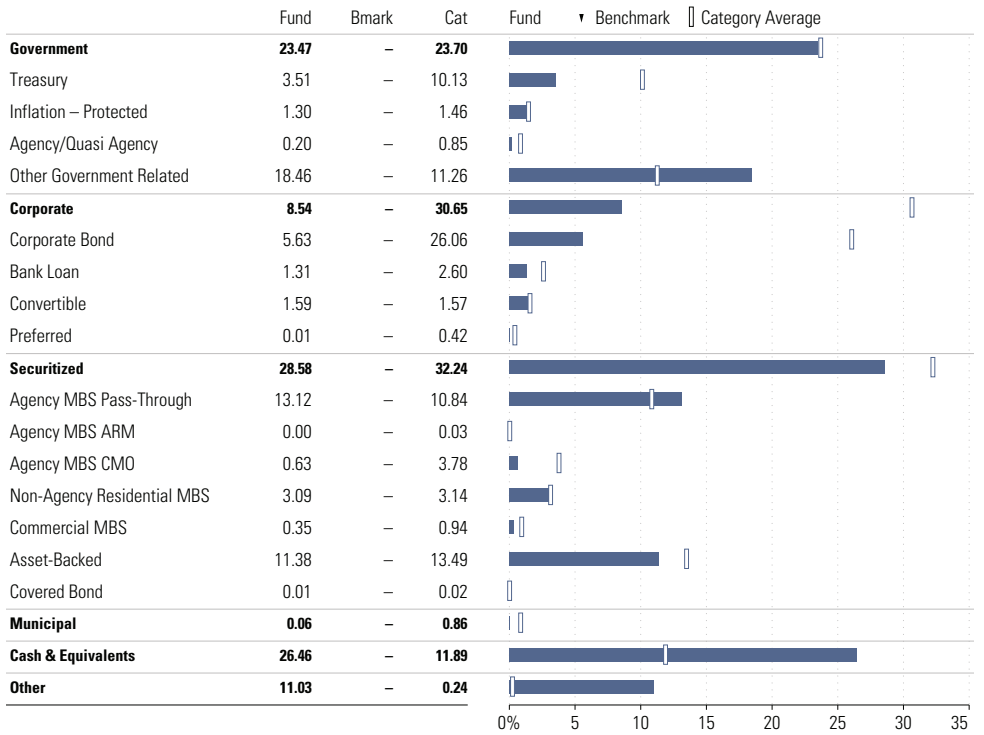


Asset Class	Net %	Cat%
US Stocks	0.65	1.37
Non-US Stocks	0.11	0.40
Bonds	88.24	98.41
Cash	6.15	-2.72
Other	4.86	2.55
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	24.83
AA	7.00	3.23	4.63
A	4.00	10.03	10.28
BBB	14.00	10.89	20.84
BB	6.00	3.19	16.67
B	7.00	3.64	12.28
Below B	6.00	1.38	4.98
Not Rated	0.00	0.00	5.50

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd 3.00000 06/19/19-5y Cme	06-2024	14.19	14.19	-
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	14.02	28.21	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.38	41.59	-
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.29	54.88	-
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.32	67.20	-
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.22	79.42	-
⊕ Fin Fut Us 5yr Cbt 12/31/19	01-2020	9.67	89.08	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.75	96.84	-
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	7.75	104.59	-
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	7.75	112.34	-

Total Holdings 7556

⊕ Increase ⊖ Decrease ✱ New to Portfolio

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

Morningstar Category
World Bond-USD Hedged

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

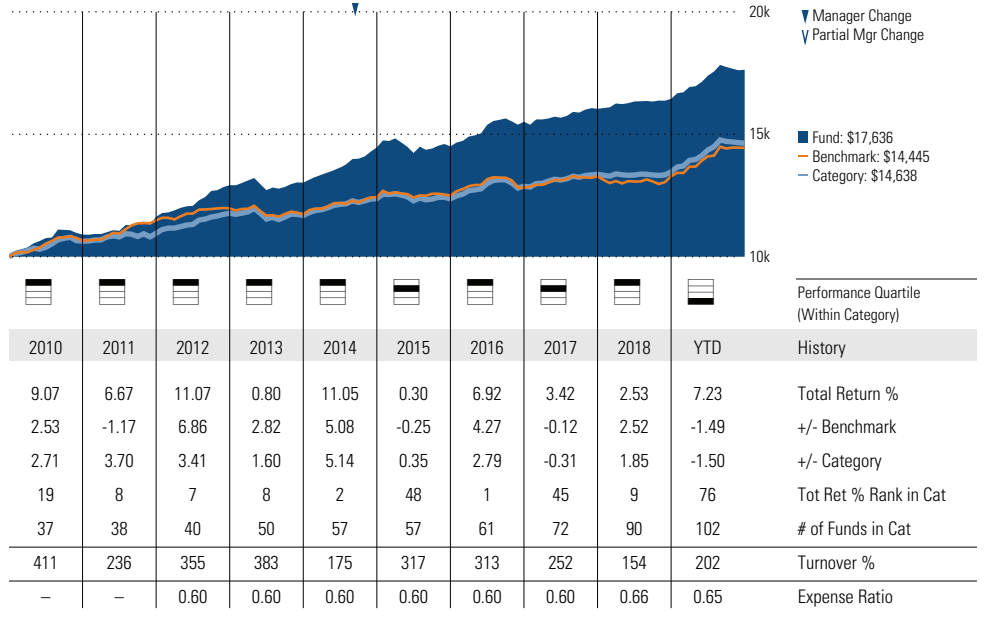
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.65 is 15.58% lower than the World Bond-USD Hedged category average.

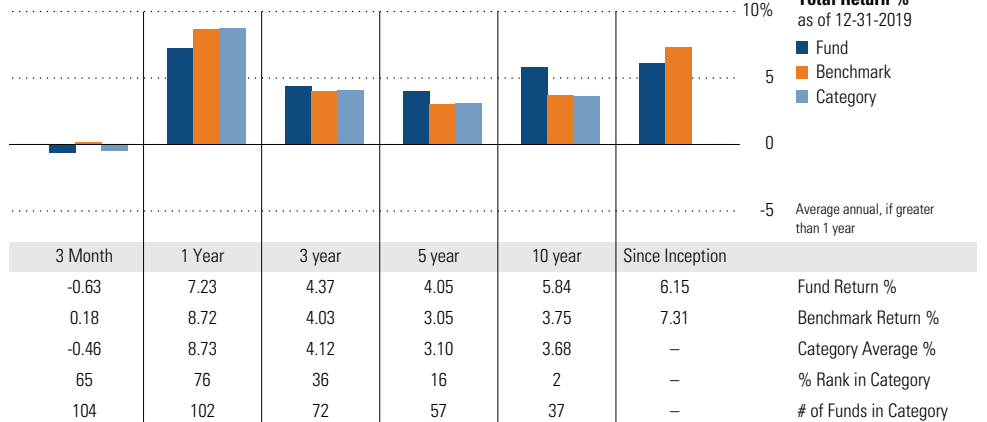
Morningstar Investment Management LLC Analysis

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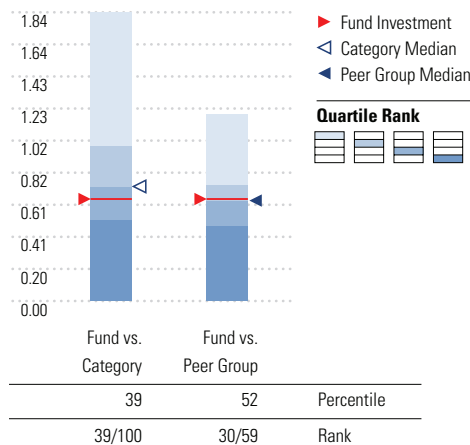
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.46	-	1.70
Beta	0.46	-	0.63
R-Squared	41.29	-	56.48
Standard Deviation	2.09	2.91	2.49
Sharpe Ratio	1.27	0.80	0.99
Tracking Error	2.24	-	2.01
Information Ratio	0.15	-	0.08
Up Capture Ratio	71.27	-	81.62
Down Capture Ratio	-3.07	-	32.39

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	8.39	4.43	-
Avg Eff Maturity	9.89	-	-

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

Morningstar Category
World Bond-USD Hedged

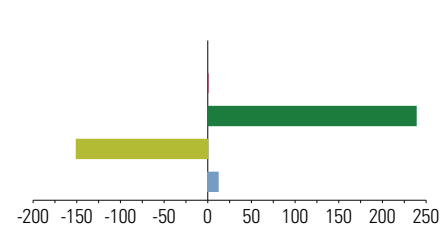
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

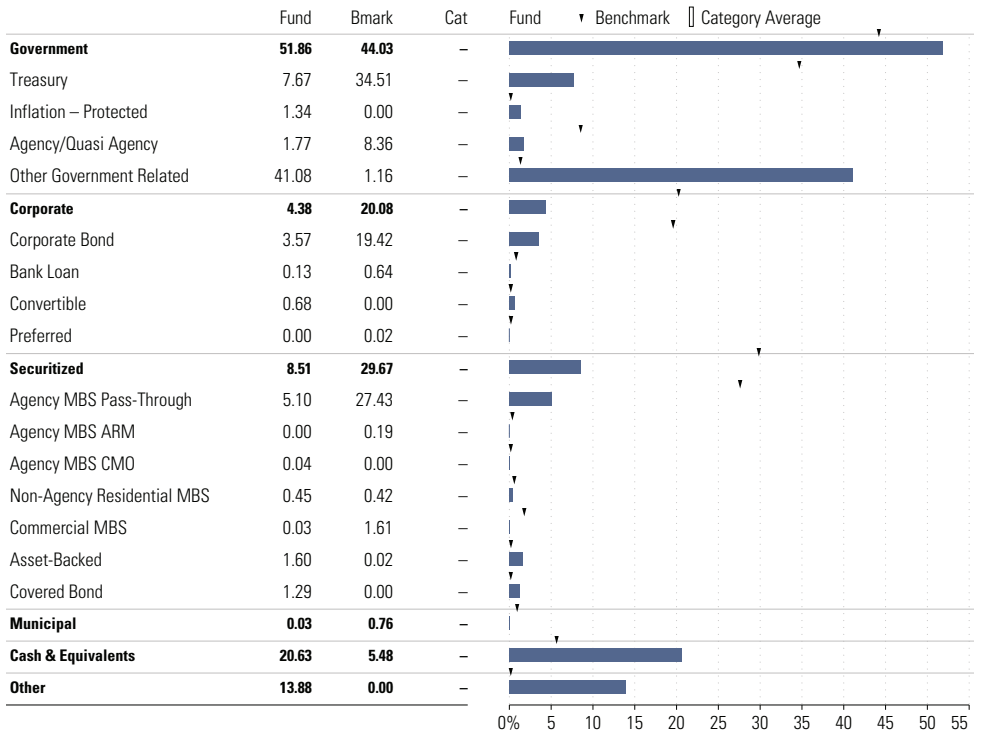


Asset Class	Net %	Cat%
US Stocks	0.00	-
Non-US Stocks	0.03	-
Bonds	238.66	-
Cash	-150.60	-
Other	11.91	-
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Ois Usd Fedl01/1.8225 09/18/19 Lch	10-2019	64.86	64.86	-
⊕ Ois Usd Fedl01/1.8225 09/18/19 Lch	10-2019	64.86	129.72	-
⊕ Ois Usd Fedl01/1.852 09/18/19 Lch	10-2019	64.58	194.30	-
⊕ Ois Usd Fedl01/1.852 09/18/19 Lch	10-2019	64.58	258.87	-
Irs Usd R 3m/1ml+9.125 03/18/21-22 Cme	03-2022	25.89	284.76	-
⊕ Irs Usd R 3m/1ml+9.125 03/18/21-22 Cme	03-2022	25.89	310.65	-
⊕ EUR - USD_Receive	11-2019	21.48	332.12	-
⊕ EUR - USD_Pay	11-2019	21.33	353.46	-
⊕ Offset: Unsettled Trades	-	20.74	374.20	-
⊕ JAPANESE YEN_Receive	11-2019	11.98	386.18	-

Total Holdings 1628

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9 years.

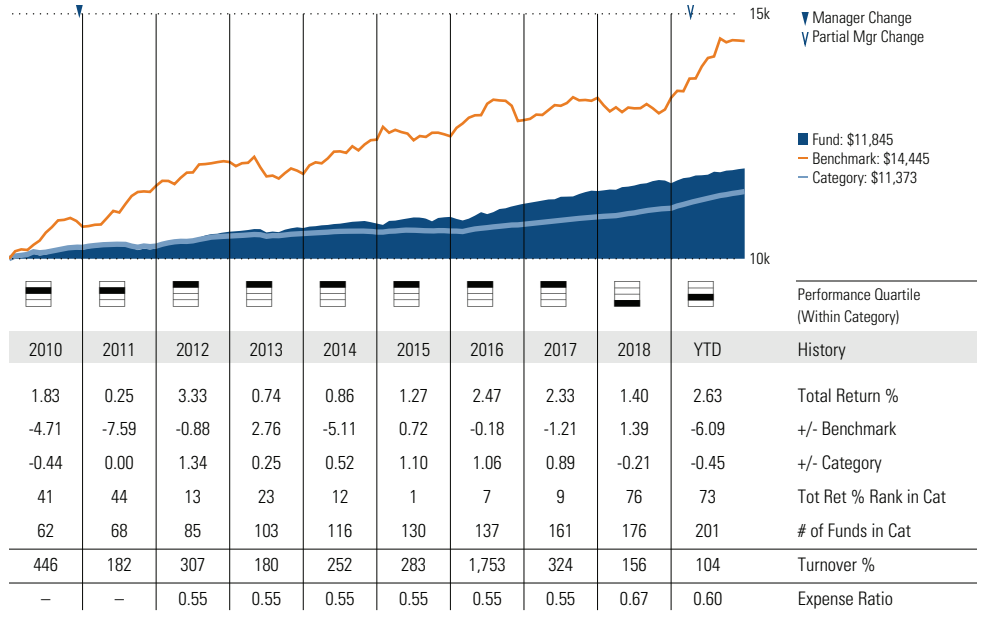
Style Consistency is not calculated for Fixed Income funds.

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

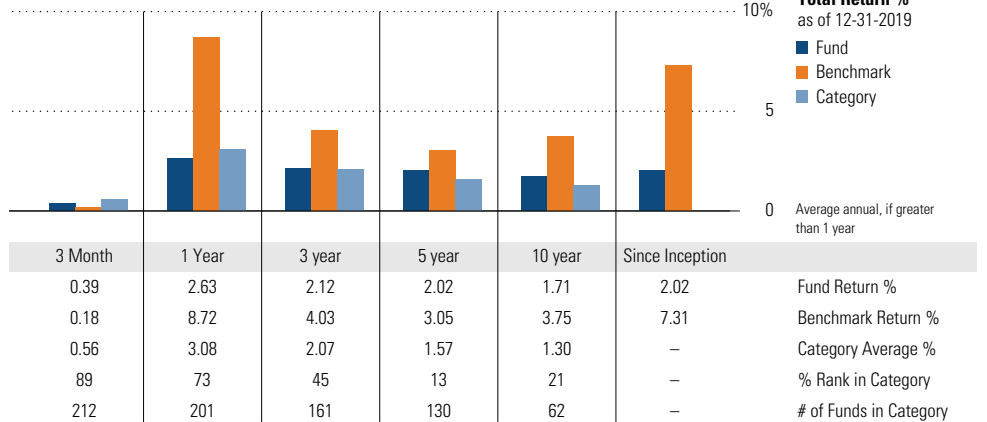
Morningstar Investment Management LLC Analysis

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

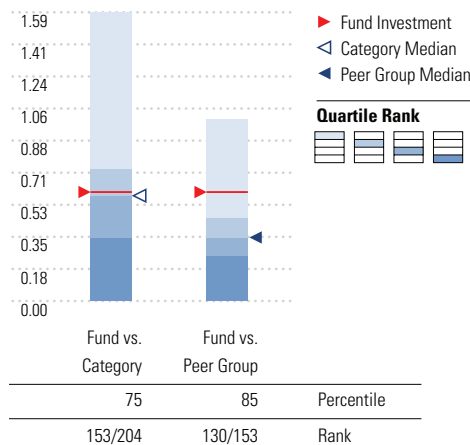
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.61	-	1.88
Beta	-0.13	-	0.04
R-Squared	27.92	-	16.38
Standard Deviation	0.70	2.91	0.40
Sharpe Ratio	0.55	0.80	0.86
Tracking Error	3.33	-	2.83
Information Ratio	-0.57	-	-0.70
Up Capture Ratio	14.12	-	23.27
Down Capture Ratio	-64.31	-	-33.04

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.03	4.43	0.89
Avg Eff Maturity	-	-	1.73

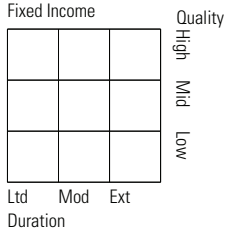
PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

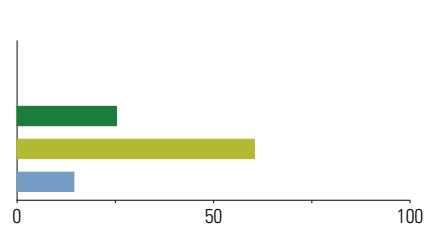
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

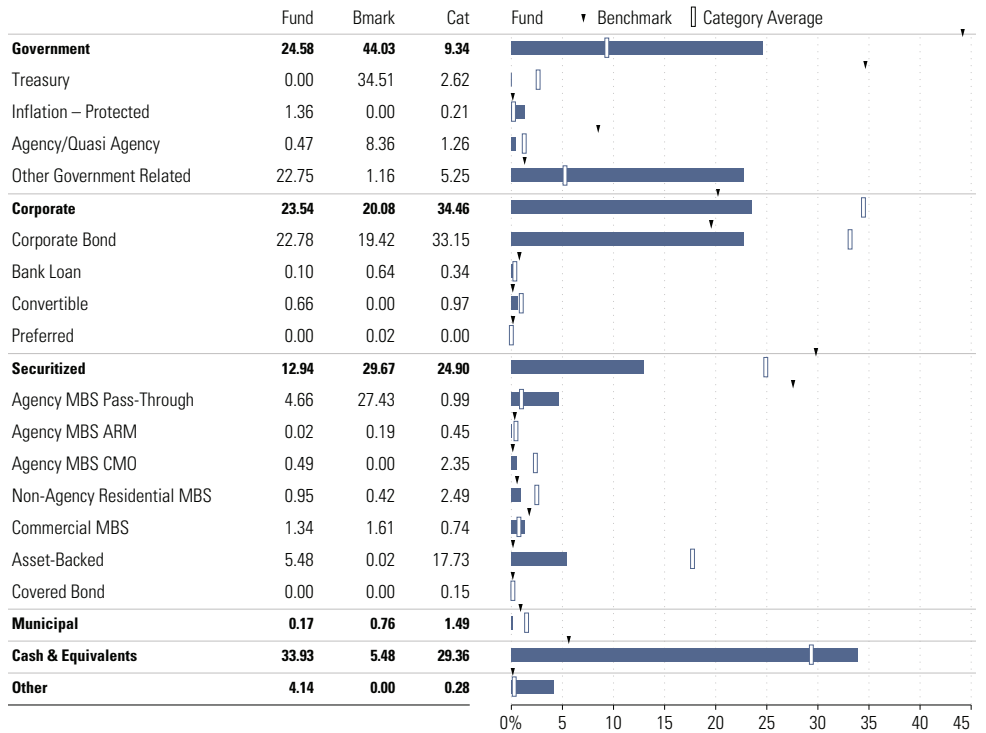


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	25.23	68.36
Cash	60.33	29.27
Other	14.44	2.36
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	46.67
AA	9.00	74.59	12.35
A	29.00	10.82	22.65
BBB	25.00	8.32	14.09
BB	7.00	0.28	0.85
B	2.00	0.00	0.30
Below B	0.00	0.00	0.21
Not Rated	0.00	2.46	2.89

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 90 Day Eurodollar Future Dec20	12-2020	58.64	58.64	–
✱ CashOffSet	–	41.58	100.23	–
⊖ Ois Usd Fedl01/2.3 03/01/19 Lch	03-2022	32.67	132.90	–
⊕ Ois Usd Fedl01/2.3 03/01/19 Lch	03-2022	31.96	164.85	–
⊕ Fin Fut Us 2yr Cbt 12/31/19	01-2020	30.54	195.39	–
⊕ Irs Usd 1.71000 07/26/19-2y Cme	07-2021	13.27	208.66	–
⊕ Irs Usd 1.71000 07/26/19-2y Cme	07-2021	13.25	221.91	–
⊕ Offset: Unsettled Trades	–	10.98	232.89	–
⊖ 3 Month Canadian Bankers' Acceptance Dec20	12-2020	9.66	242.55	–
⊖ Pimco Fds	03-2020	8.61	251.16	–

Total Holdings 1426

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016

Michelle Louie since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.68 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.51% lower than the Large Blend category average.

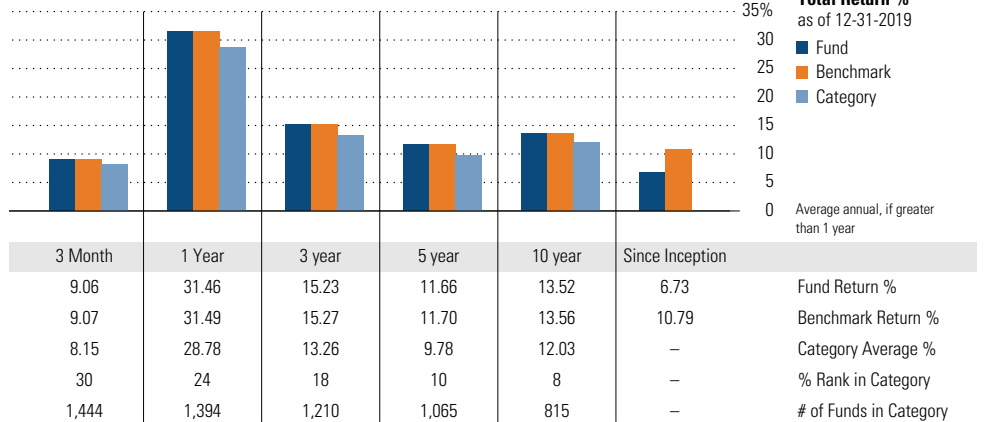
Morningstar Investment Management LLC Analysis

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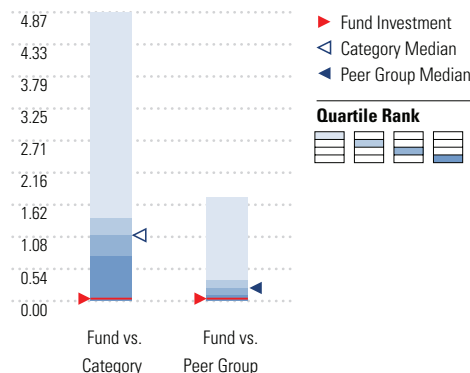
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-1.42
Beta	1.00	-	0.95
R-Squared	100.00	-	94.36
Standard Deviation	12.10	12.10	11.87
Sharpe Ratio	1.10	1.10	0.96
Tracking Error	0.01	-	2.89
Information Ratio	-4.27	-	-1.41
Up Capture Ratio	99.87	-	90.48
Down Capture Ratio	100.05	-	97.68

Portfolio Metrics

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



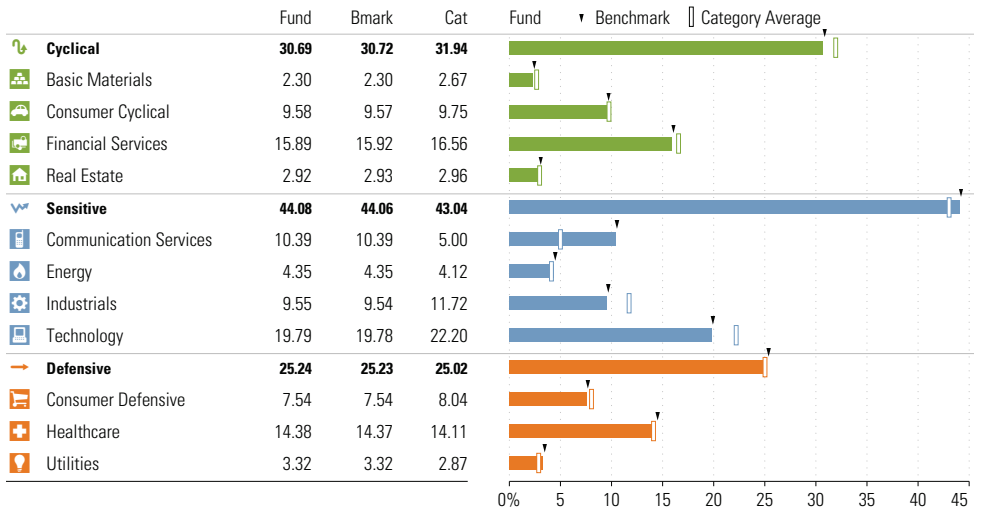
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.55	4.55	88.09	Technology
Microsoft Corp	4.47	9.02	57.12	Technology
Amazon.com Inc	2.86	11.88	23.03	Consumer Cyclical
Facebook Inc A	1.83	13.71	56.57	Communication Svc
JPMorgan Chase & Co	1.61	15.32	46.18	Financial Services
Berkshire Hathaway Inc B	1.60	16.92	10.93	Financial Services
Alphabet Inc Class C	1.49	18.41	29.10	Communication Svc
Alphabet Inc A	1.48	19.89	28.18	Communication Svc
Johnson & Johnson	1.43	21.32	15.94	Healthcare
Visa Inc Class A	1.19	22.51	43.21	Financial Services
Procter & Gamble Co	1.16	23.67	39.09	Consumer Defensive
Exxon Mobil Corp	1.10	24.76	7.36	Energy
AT&T Inc	1.06	25.82	44.08	Communication Svc
Bank of America Corp	1.06	26.88	45.62	Financial Services
UnitedHealth Group Inc	1.03	27.92	19.67	Healthcare

Total Holdings 521

⊕ 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 6.86 years.

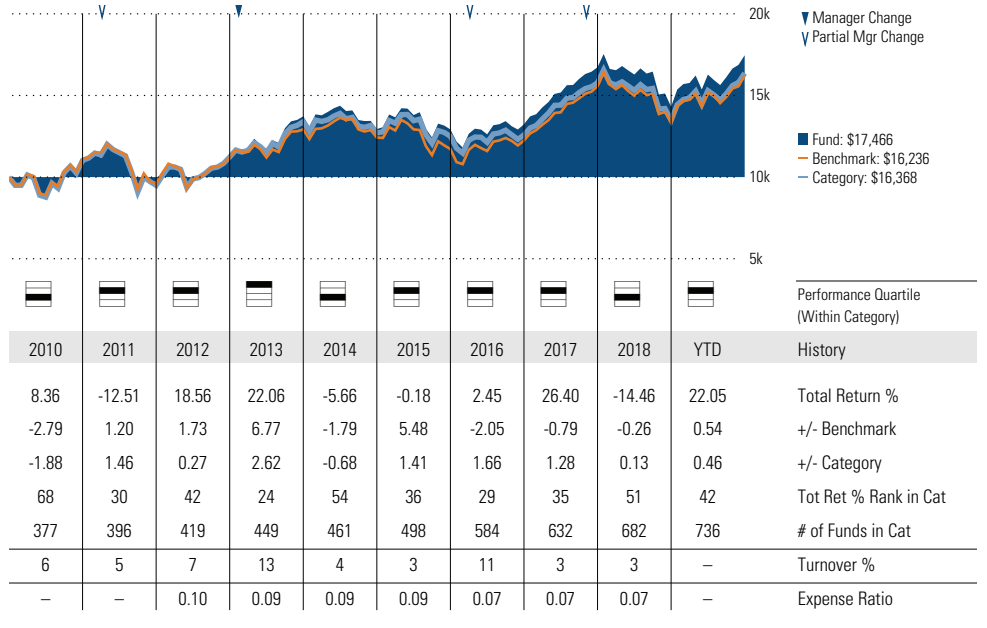
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.78% lower than the Foreign Large Blend category average.

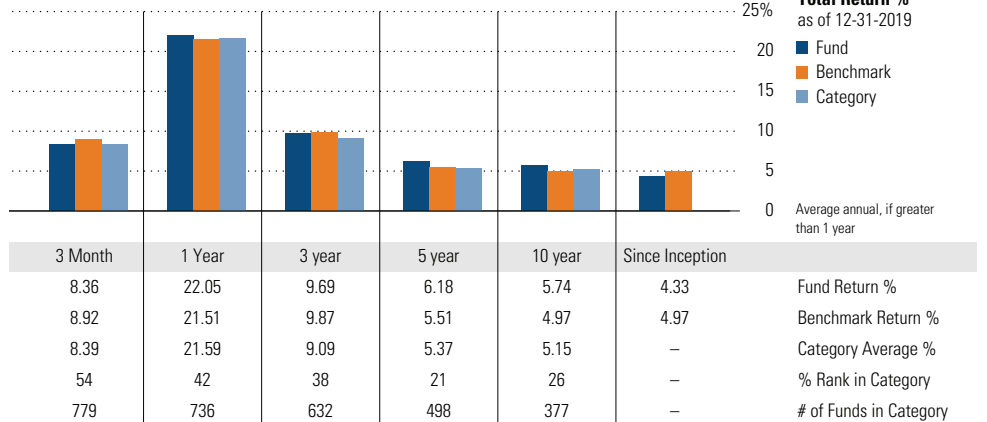
Morningstar Investment Management LLC Analysis

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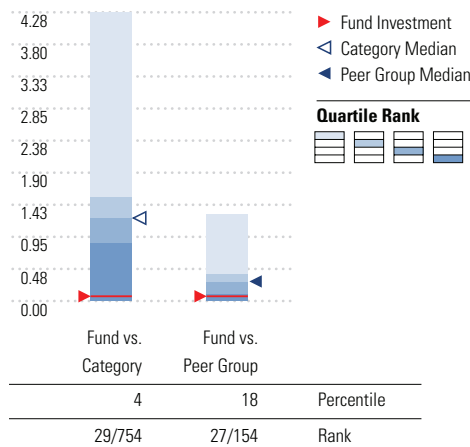
Growth of \$10,000



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	0.05	-	-0.53
Beta	0.98	-	0.98
R-Squared	97.39	-	92.90
Standard Deviation	11.40	11.50	11.71
Sharpe Ratio	0.72	0.73	0.66
Tracking Error	1.86	-	3.16
Information Ratio	-0.10	-	-0.26
Up Capture Ratio	97.33	-	95.46
Down Capture Ratio	96.70	-	98.23

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	15.22	15.82
Price/Book Ratio	1.50	1.58	1.72
Geom Avg Mkt Cap \$B	30.79	30.69	38.15
ROE	15.01	15.65	17.00

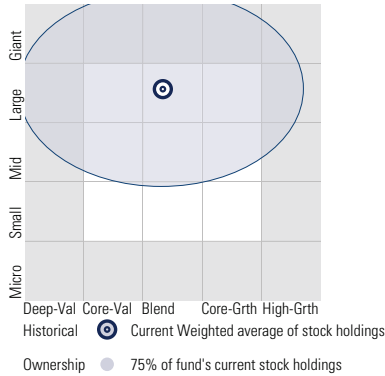
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

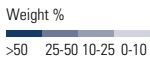
Style Analysis as of 12-31-2019

Morningstar Style Box™

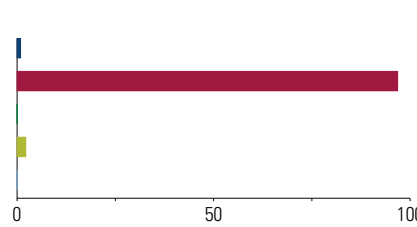


Style Breakdown

Equity			
Value	Blend	Growth	
28	26	18	Large
7	7	7	Mid
2	2	2	Small



Asset Allocation as of 12-31-2019

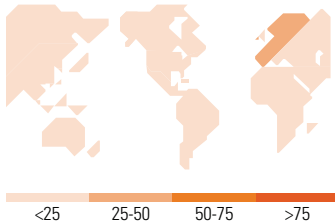


Asset Class	Net %	Cat %
US Stocks	0.88	2.96
Non-US Stocks	96.82	94.52
Bonds	0.05	-0.02
Cash	2.19	1.62
Other	0.06	0.92
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	40.27	42.26	39.25			
Basic Materials	7.66	7.28	6.97			
Consumer Cyclical	10.28	10.42	10.38			
Financial Services	18.47	21.37	19.10			
Real Estate	3.86	3.19	2.80			
Sensitive	36.05	35.81	36.25			
Communication Services	5.60	7.53	7.17			
Energy	5.98	6.74	5.39			
Industrials	15.52	11.96	14.96			
Technology	8.95	9.58	8.73			
Defensive	23.69	21.94	24.49			
Consumer Defensive	9.81	9.50	10.52			
Healthcare	10.51	9.15	11.04			
Utilities	3.37	3.29	2.93			

World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	36.45	36.64	Americas	9.63	7.78	Greater Europe	53.91	55.59	Developed Markets	98.88
Japan	21.89	20.10	North America	9.60	6.76	United Kingdom	14.19	14.73	Emerging Markets	1.12
Australasia	6.15	4.96	Central/Latin	0.03	1.02	W euro-ex UK	38.59	39.69	Not Available	0.00
Asia-4 Tigers	7.98	6.42				Emrgng Europe	0.63	0.44		
Asia-ex 4 Tigers	0.43	5.16				Africa	0.50	0.73		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	2.19	2.19	-	-
⊕ Nestle SA	1.56	3.75	34.37	Consumer Defensive
⊕ Roche Holding AG Dividend Right Cert.	1.12	4.87	32.58	Healthcare
⊕ Samsung Electronics Co Ltd	1.05	5.92	-	Technology
⊖ Novartis AG	0.99	6.91	24.65	Healthcare
⊖ Toyota Motor Corp	0.86	7.77	23.85	Consumer Cyclical
⊕ HSBC Holdings PLC	0.79	8.56	-2.38	Financial Services
⊕ Total SA	0.67	9.23	10.74	Energy
⊕ AstraZeneca PLC	0.65	9.88	33.25	Healthcare
⊕ SAP SE	0.65	10.53	40.14	Technology

Total Holdings 3919

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inter-Term Bond Index Adm VBILX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Joshua Barrickman since 04-2008

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.69 years.

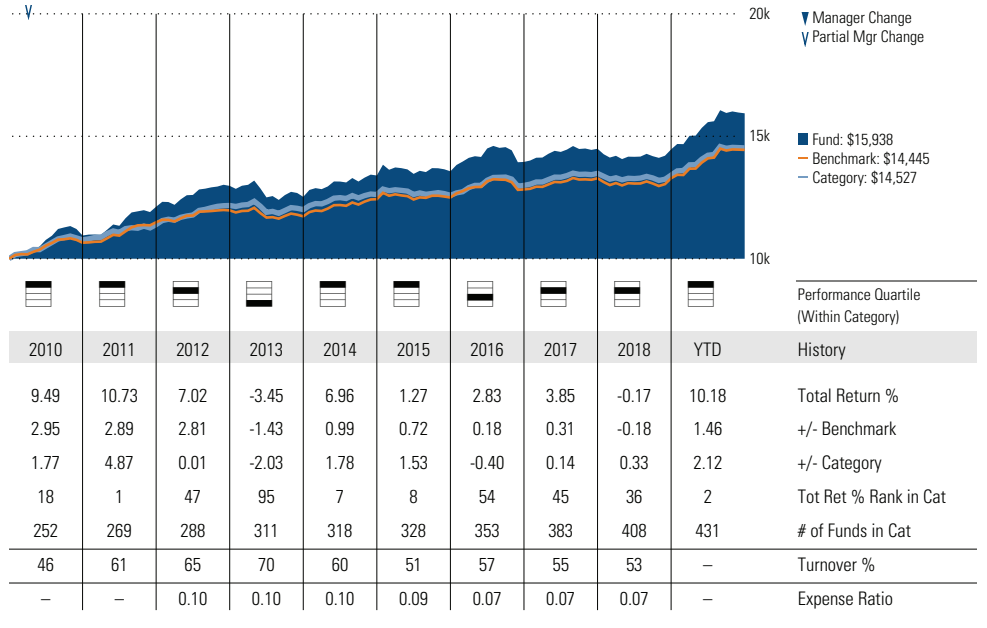
Style Consistency is not calculated for Fixed Income funds.

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

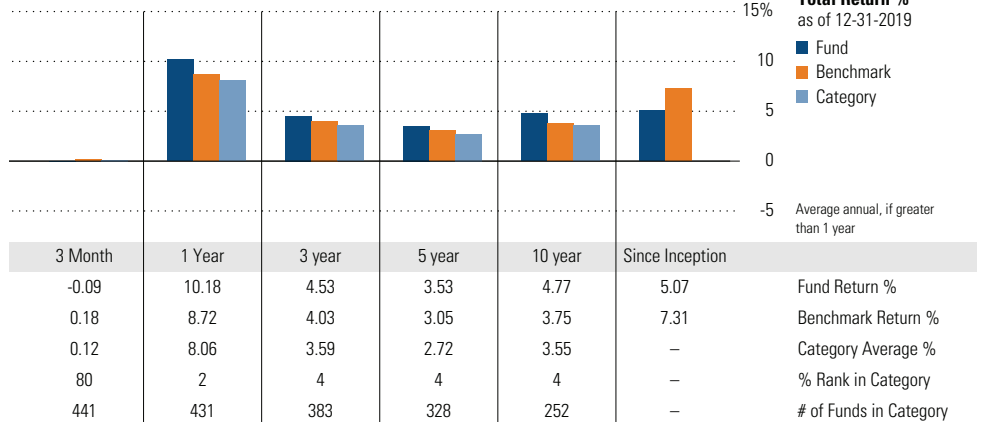
Morningstar Investment Management LLC Analysis

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

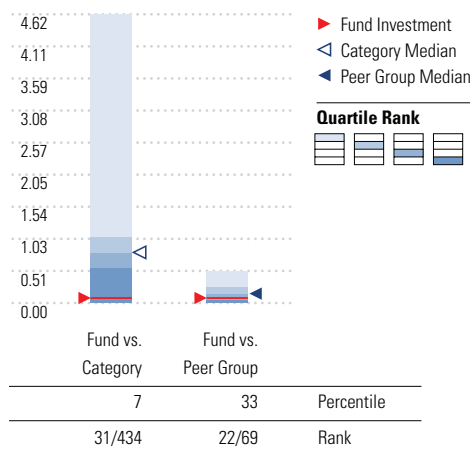
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.10	-	-0.04
Beta	1.15	-	0.90
R-Squared	97.13	-	94.83
Standard Deviation	3.40	2.91	2.70
Sharpe Ratio	0.83	0.80	0.70
Tracking Error	0.72	-	0.65
Information Ratio	0.70	-	-0.81
Up Capture Ratio	116.58	-	90.67
Down Capture Ratio	125.05	-	93.11

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.33	4.43	5.31
Avg Eff Maturity	7.30	-	6.82

Vanguard Inter-Term Bond Index Adm VBILX

Morningstar Category
Intermediate Core Bond

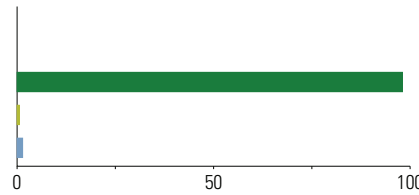
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

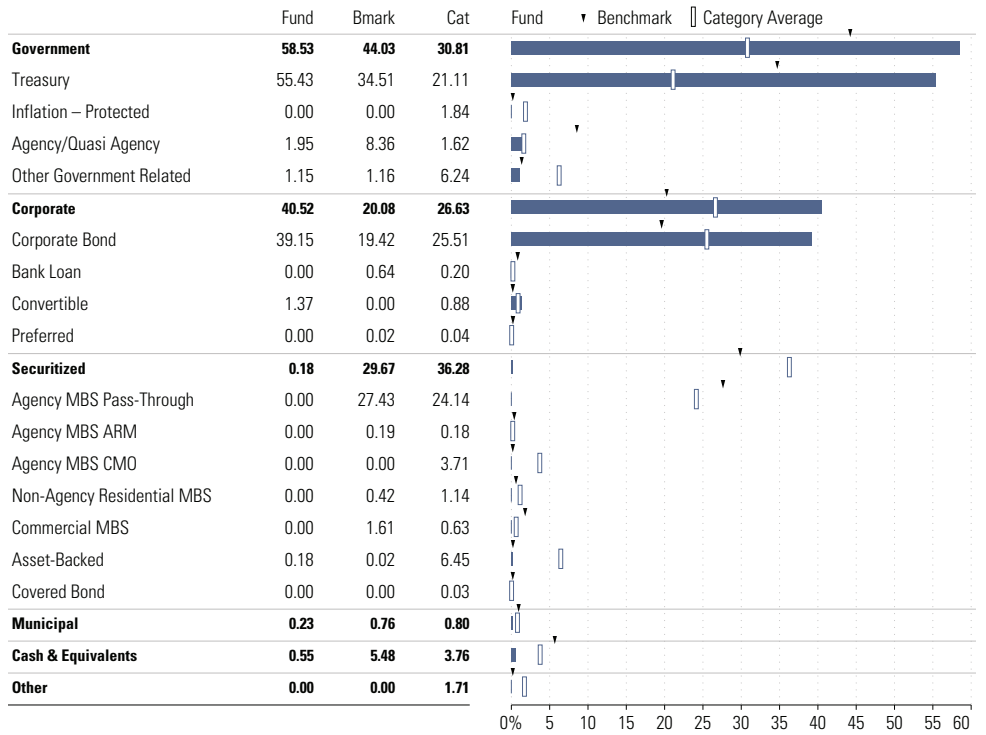


Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	98.05	99.26
Cash	0.55	-2.28
Other	1.40	2.98
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.04	3.53	51.61
AA	2.99	74.59	8.79
A	16.14	10.82	17.74
BBB	24.83	8.32	17.22
BB	0.00	0.28	2.29
B	0.00	0.00	0.68
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.23

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 3.12%	11-2028	2.42	2.42	–
⊕ United States Treasury Notes 2.38%	05-2029	2.25	4.67	–
United States Treasury Notes 1.62%	02-2026	2.16	6.84	–
⊕ United States Treasury Notes 1.5%	08-2026	2.15	8.99	–
United States Treasury Notes 2.62%	02-2029	1.92	10.90	–
⊖ United States Treasury Notes 2.25%	02-2027	1.90	12.80	–
United States Treasury Notes 1.62%	05-2026	1.83	14.63	–
United States Treasury Notes 2.88%	08-2028	1.81	16.44	–
United States Treasury Notes 1.62%	08-2029	1.80	18.24	–
United States Treasury Notes 2.38%	05-2027	1.78	20.02	–

Total Holdings 1874

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.63 years.

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

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

Growth of \$10,000



Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.27	-	-3.36
Beta	1.04	-	1.05
R-Squared	96.90	-	90.79
Standard Deviation	11.56	10.96	12.06
Sharpe Ratio	0.70	0.73	0.43
Tracking Error	2.08	-	3.70
Information Ratio	0.02	-	-0.91
Up Capture Ratio	102.89	-	94.15
Down Capture Ratio	104.70	-	115.74

Portfolio Metrics

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

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
42	31	16	
8	1	1	
0	0	0	

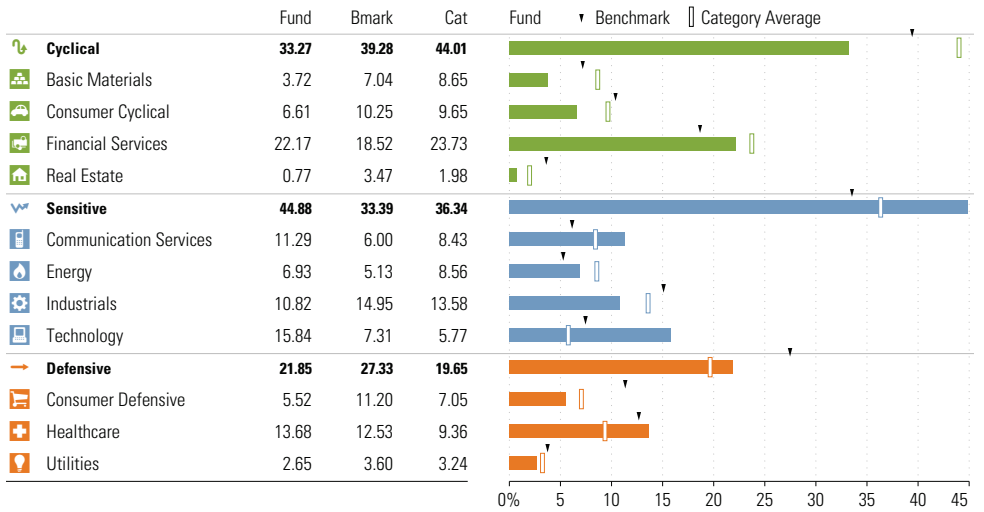


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	5.92	2.10
Non-US Stocks	89.46	95.70
Bonds	0.01	0.50
Cash	4.61	1.56
Other	0.00	0.15
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	37.88	32.44	Americas	7.63	6.65	Greater Europe	54.50	60.91	Market Maturity	Fund %
Japan	16.48	18.30	North America	6.32	5.91	United Kingdom	16.11	20.33	Developed Markets	89.21
Australasia	0.50	3.35	Central/Latin	1.31	0.74	W euro-ex UK	37.45	39.59	Emerging Markets	10.79
Asia-4 Tigers	12.37	7.08				Emrgng Europe	0.41	0.57	Not Available	0.00
Asia-ex 4 Tigers	8.53	3.71				Africa	0.53	0.42		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	22.51	Healthcare
⊖ Novartis AG	2.27	9.26	24.65	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	3.21	Energy
⊕ Tesco PLC	1.69	14.95	37.80	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	60.82	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	18.52	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	0.91	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

Total Holdings 153

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 13.38 years.

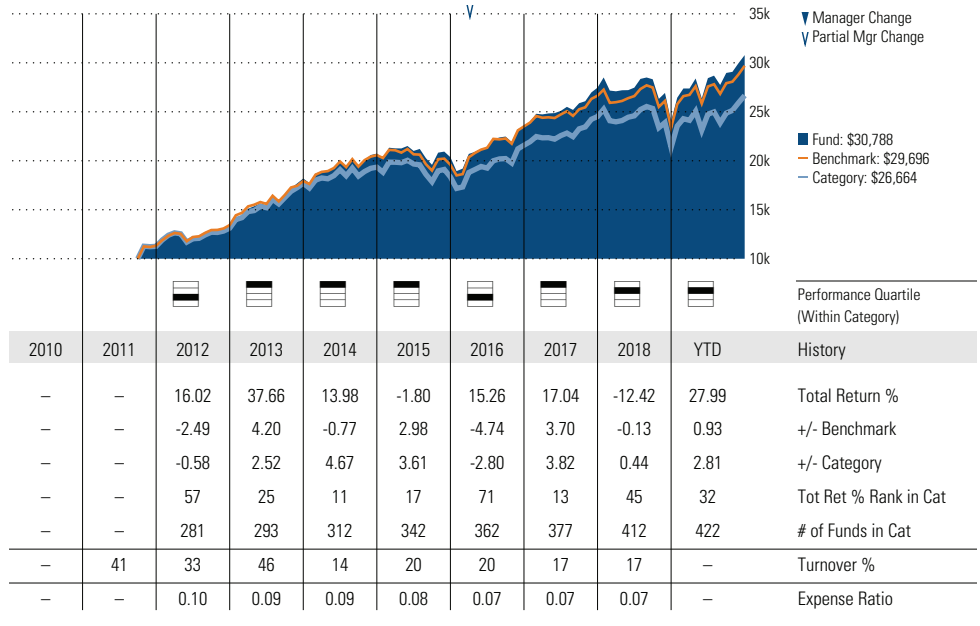
Style: The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

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

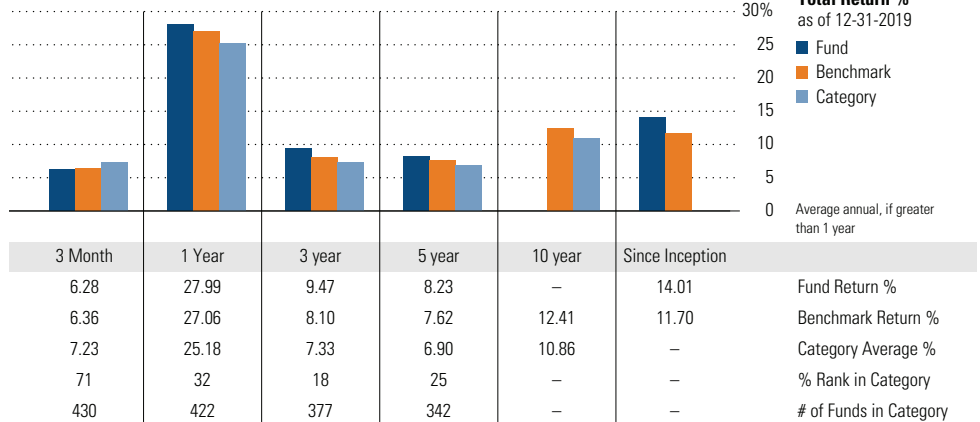
Morningstar Investment Management LLC Analysis

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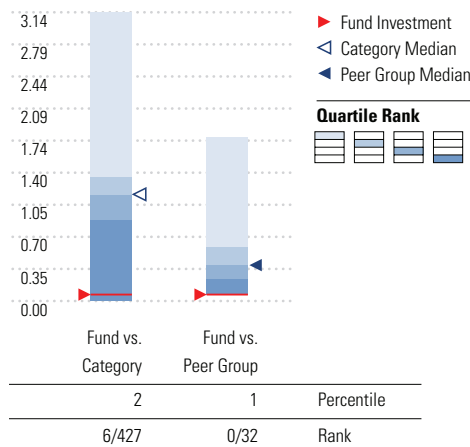
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.13	-	-1.09
Beta	1.02	-	1.06
R-Squared	98.23	-	94.06
Standard Deviation	13.39	12.97	14.24
Sharpe Ratio	0.62	0.53	0.46
Tracking Error	1.81	-	3.72
Information Ratio	0.76	-	-0.14
Up Capture Ratio	104.00	-	101.58
Down Capture Ratio	96.39	-	108.01

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.51	18.90	17.75
Price/Book Ratio	2.00	1.81	1.74
Geom Avg Mkt Cap \$B	9.97	9.71	8.73
ROE	15.32	11.29	11.96

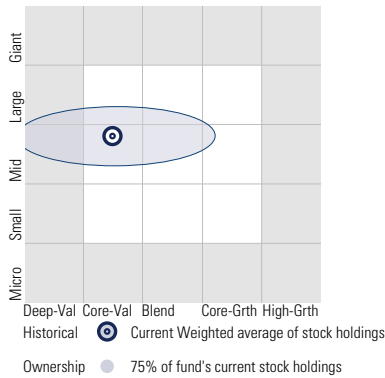
Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

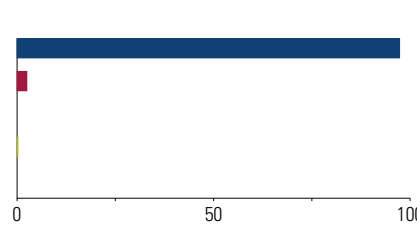
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™

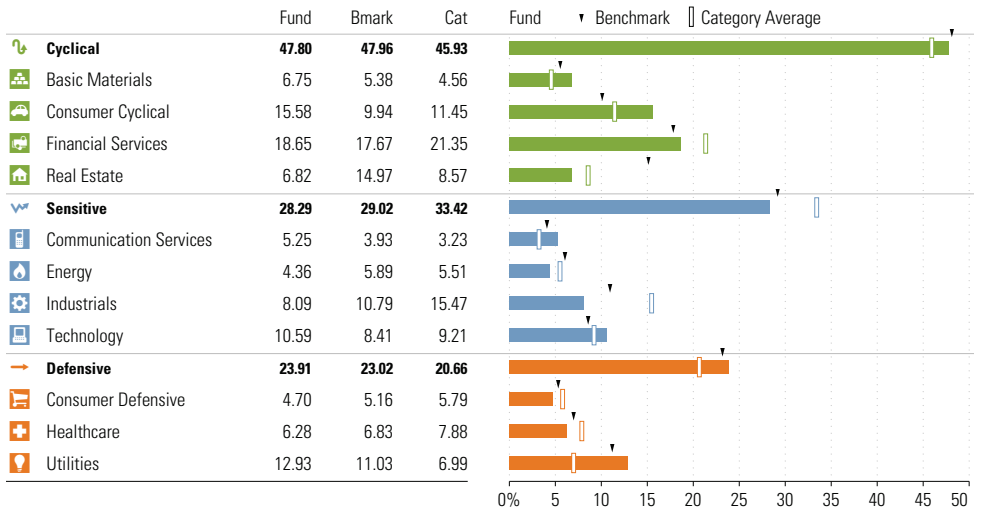


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	97.32	92.39
Non-US Stocks	2.47	4.75
Bonds	0.00	0.08
Cash	0.21	2.60
Other	0.00	0.19
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Newmont Corp	1.59	1.59	29.55	Basic Materials
⊕ WEC Energy Group Inc	1.30	2.89	36.57	Utilities
⊕ Motorola Solutions Inc	1.23	4.13	42.12	Technology
⊕ Eversource Energy	1.23	5.36	34.09	Utilities
⊕ FirstEnergy Corp	1.17	6.53	33.48	Utilities
⊕ Willis Towers Watson PLC	1.16	7.70	34.69	Financial Services
⊕ DTE Energy Co	1.11	8.81	21.23	Utilities
⊕ Entergy Corp	1.07	9.87	43.44	Utilities
⊕ Royal Caribbean Cruises Ltd	1.00	10.88	39.55	Consumer Cyclical
⊕ American Water Works Co Inc	0.99	11.87	37.50	Utilities
⊕ The Hartford Financial Services Group Inc	0.98	12.85	39.42	Financial Services
⊖ M&T Bank Corp	0.95	13.80	21.46	Financial Services
⊖ CDW Corp	0.92	14.72	77.80	Technology
⊕ Halliburton Co	0.91	15.63	-5.23	Energy
⊖ KeyCorp	0.89	16.52	41.75	Financial Services

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.65 years.

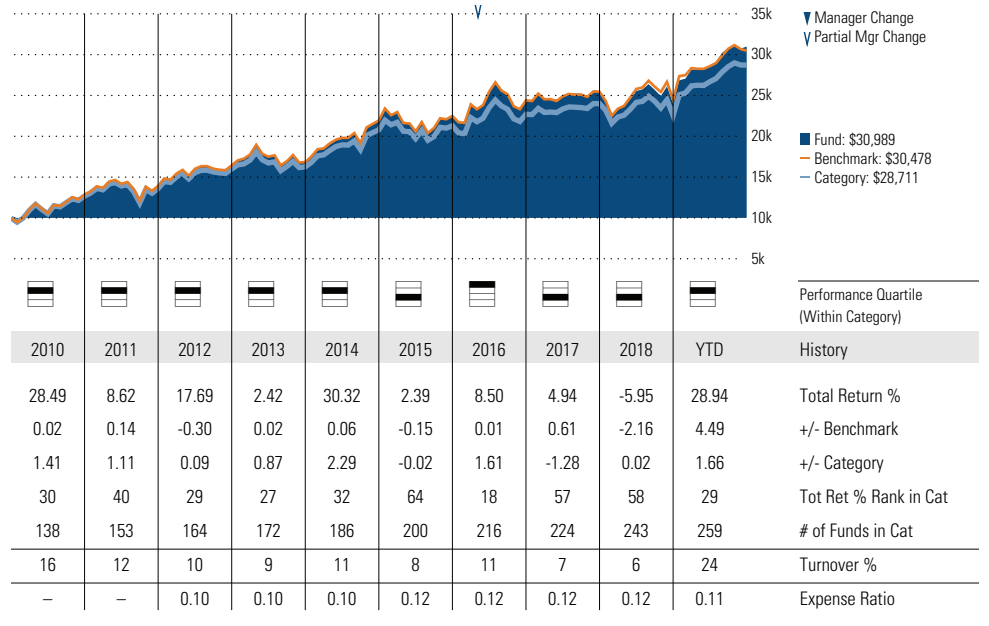
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 90.35% lower than the Real Estate category average.

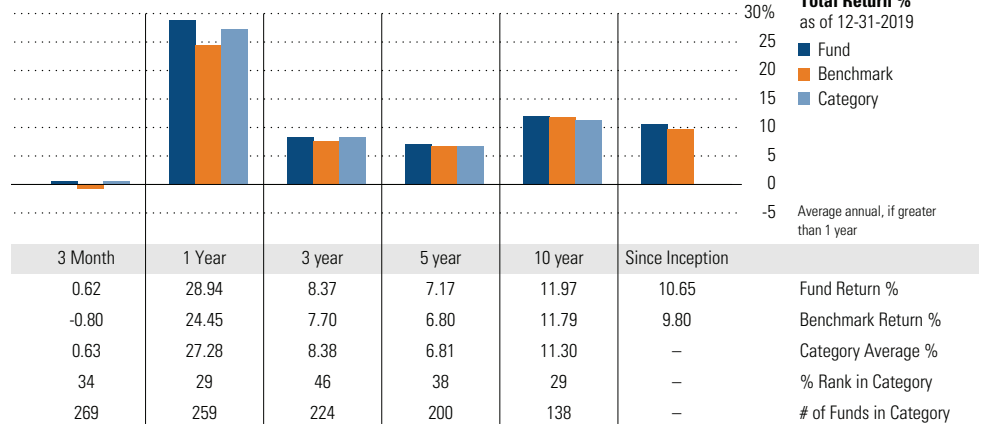
Morningstar Investment Management LLC Analysis

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.

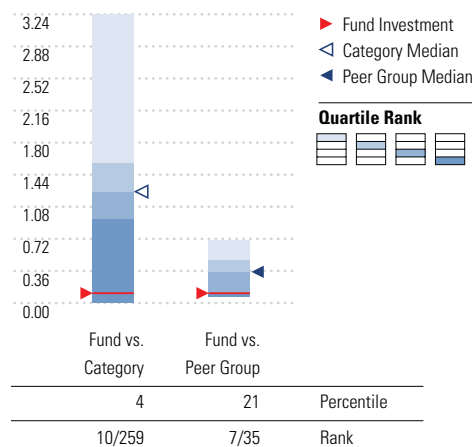
Growth of \$10,000



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	0.80	-	1.34
Beta	0.98	-	0.90
R-Squared	98.26	-	91.49
Standard Deviation	12.06	12.25	11.65
Sharpe Ratio	0.59	0.53	0.62
Tracking Error	1.62	-	3.36
Information Ratio	0.41	-	0.12
Up Capture Ratio	98.02	-	91.59
Down Capture Ratio	91.44	-	81.03

Portfolio Metrics

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

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2019

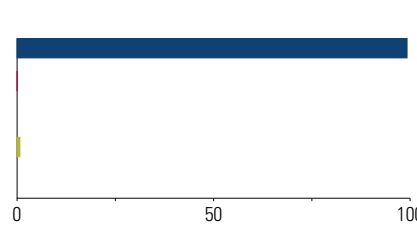
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	99.23	90.28
Non-US Stocks	0.06	0.72
Bonds	0.00	3.30
Cash	0.71	2.25
Other	0.00	3.47
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	99.97	99.13	99.27			
Basic Materials	0.00	0.00	0.02			
Consumer Cyclical	0.00	0.13	0.63			
Financial Services	0.01	0.00	0.12			
Real Estate	99.96	99.00	98.50			
Sensitive	0.03	0.87	0.64			
Communication Services	0.00	0.00	0.02			
Energy	0.00	0.00	0.02			
Industrials	0.03	0.87	0.08			
Technology	0.00	0.00	0.52			
Defensive	0.00	0.00	0.08			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.04			
Utilities	0.00	0.00	0.04			

Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.03	11.03	-	-
⊖ American Tower Corp	7.07	18.11	47.67	Real Estate
⊖ Crown Castle International Corp	4.11	22.22	35.07	Real Estate
⊖ Prologis Inc	3.91	26.13	55.42	Real Estate
⊖ Equinix Inc	3.44	29.57	68.35	Real Estate
⊖ Simon Property Group Inc	3.19	32.76	-6.39	Real Estate
⊖ Public Storage	2.33	35.09	9.16	Real Estate
⊖ Welltower Inc	2.30	37.39	22.84	Real Estate
⊖ Equity Residential	2.09	39.48	26.03	Real Estate
⊖ AvalonBay Communities Inc	2.04	41.51	23.98	Real Estate
⊖ SBA Communications Corp	1.90	43.41	49.32	Real Estate
⊖ Digital Realty Trust Inc	1.69	45.10	16.43	Real Estate
⊖ Realty Income Corp	1.63	46.73	21.11	Real Estate
⊖ Weyerhaeuser Co	1.56	48.29	44.37	Real Estate
⊖ Ventas Inc	1.50	49.79	3.96	Real Estate

Total Holdings 187

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.01 years.

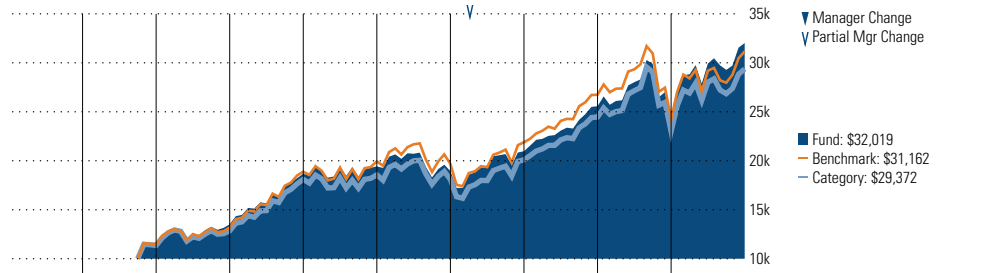
✘ **Style:** The fund has landed in its primary style box — Small Growth — 37.14 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



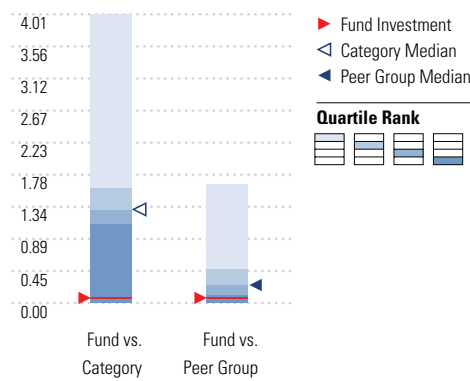
Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
–	–	17.66	38.22	4.02	-2.52	10.73	21.92	-5.68	32.76	Total Return %	History
–	–	3.07	-5.08	-1.58	-1.14	-0.59	-0.25	3.63	4.28	+/- Benchmark	
–	–	4.51	-2.69	1.58	-0.11	-0.47	0.42	0.08	5.08	+/- Category	
–	–	11	65	36	52	48	46	50	27	Tot Ret % Rank in Cat	
–	–	425	459	481	509	544	574	622	642	# of Funds in Cat	
–	40	37	50	26	23	27	19	22	–	Turnover %	
–	–	0.10	0.09	0.09	0.08	0.07	0.07	0.07	–	Expense Ratio	

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	9.35	32.76	15.14	10.51	–	14.27	Fund Return %
Benchmark Return %	11.39	28.48	12.49	9.34	13.01	9.85	Benchmark Return %
Category Average %	9.46	27.68	13.66	9.92	12.68	–	Category Average %
% Rank in Category	49	27	39	42	–	–	% Rank in Category
# of Funds in Category	654	642	574	509	–	–	# 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

Metric	Fund	Bmark	Cat
Alpha	3.20	–	2.04
Beta	0.92	–	0.95
R-Squared	96.92	–	90.99
Standard Deviation	15.56	16.60	16.64
Sharpe Ratio	0.88	0.69	0.78
Tracking Error	3.02	–	4.99
Information Ratio	0.88	–	0.28
Up Capture Ratio	98.29	–	99.40
Down Capture Ratio	82.37	–	90.07

Portfolio Metrics

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

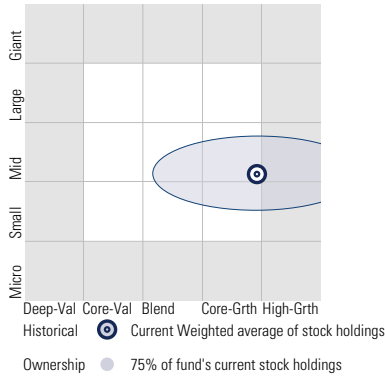
Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

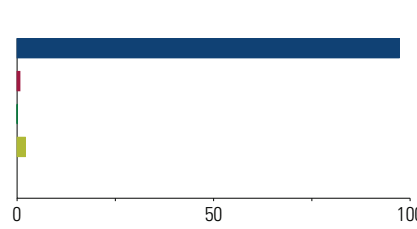
Morningstar Style Box™



Style Breakdown

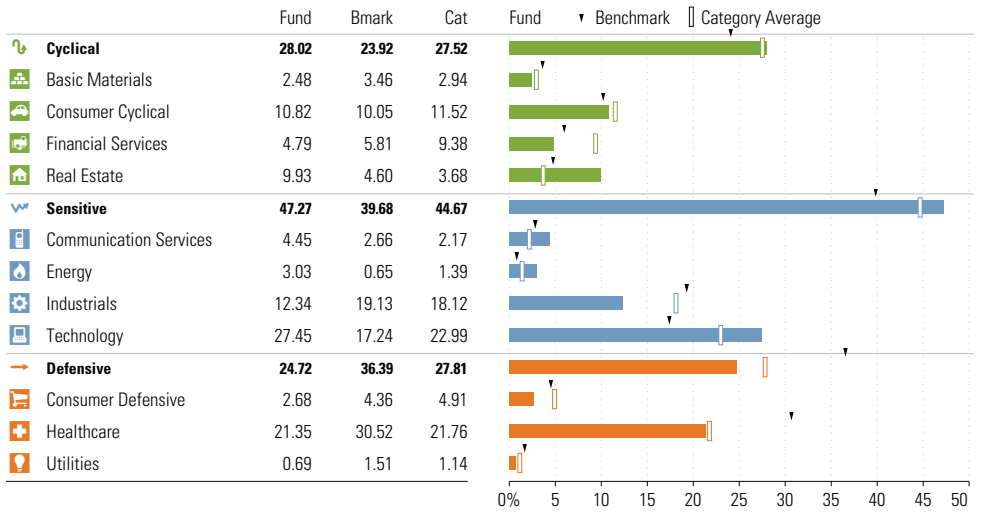


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	97.21	93.58
Non-US Stocks	0.71	3.17
Bonds	0.01	0.00
Cash	2.08	2.78
Other	0.00	0.46
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	2.08	2.08	-	-
⊕ Zebra Technologies Corp	0.78	2.86	60.42	Technology
⊕ Teledyne Technologies Inc	0.72	3.58	67.35	Technology
⊕ Equity Lifestyle Properties Inc	0.69	4.27	47.46	Real Estate
⊕ Tyler Technologies Inc	0.66	4.93	61.46	Technology
⊕ West Pharmaceutical Services Inc	0.63	5.56	53.97	Healthcare
⊕ EPAM Systems Inc	0.63	6.19	82.88	Technology
⊕ Insulet Corp	0.60	6.80	115.83	Healthcare
⊕ DocuSign Inc	0.59	7.39	84.91	Technology
⊕ The Trade Desk Inc A	0.59	7.98	123.83	Technology
⊕ Fair Isaac Corp	0.59	8.56	100.36	Technology
⊕ Neurocrine Biosciences Inc	0.56	9.12	50.53	Healthcare
⊕ Apollo Global Management Inc Class A	0.54	9.67	102.65	Financial Services
⊕ Coupa Software Inc	0.52	10.19	132.66	Technology
⊕ Sarepta Therapeutics Inc	0.52	10.71	18.24	Healthcare

Total Holdings 601

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.68 years.

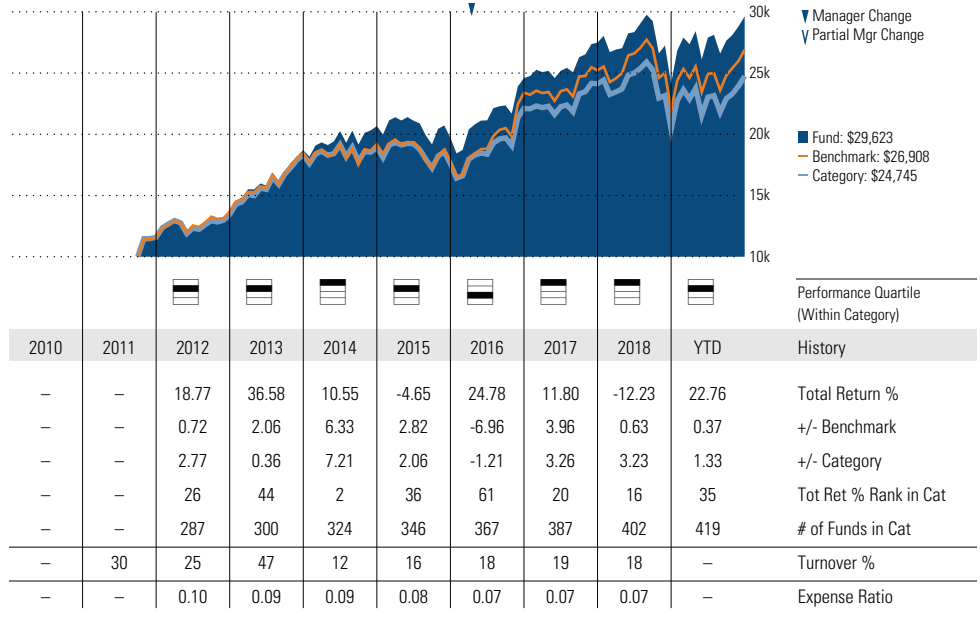
✘ **Style:** The fund has landed in its primary style box — Small Value — 51.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.12% lower than the Small Value category average.

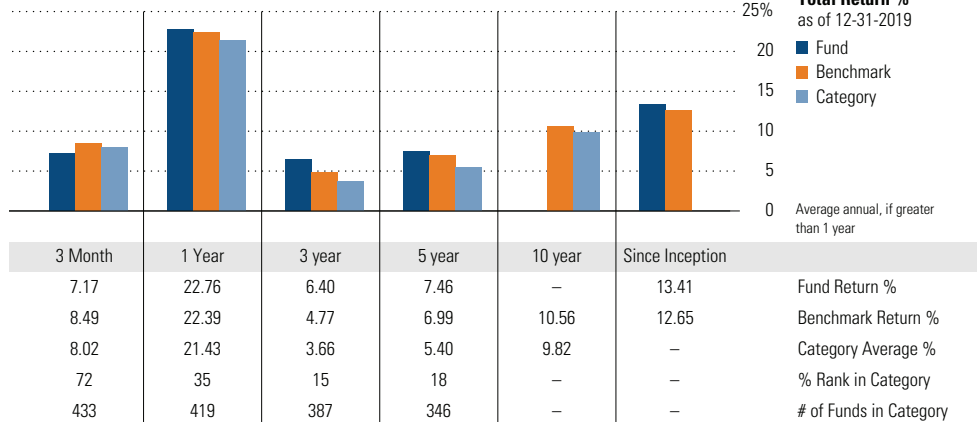
Morningstar Investment Management LLC Analysis

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

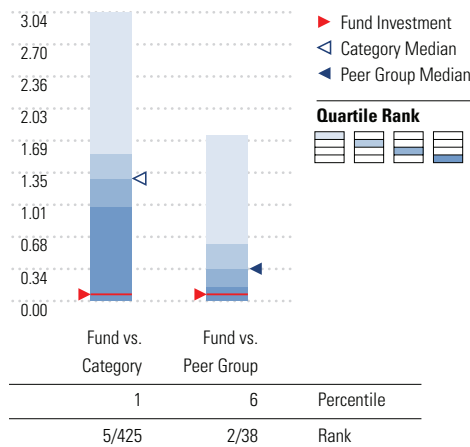
Growth of \$10,000



Trailing Performance



Net Expense



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	1.83	-	-0.65
Beta	0.93	-	1.01
R-Squared	97.09	-	93.78
Standard Deviation	15.00	15.90	16.50
Sharpe Ratio	0.38	0.27	0.22
Tracking Error	2.79	-	4.17
Information Ratio	0.58	-	-0.20
Up Capture Ratio	95.53	-	96.86
Down Capture Ratio	86.36	-	100.05

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71

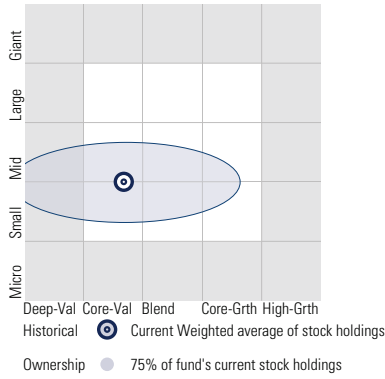
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

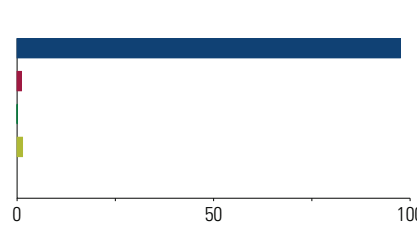
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Asset Allocation as of 12-31-2019

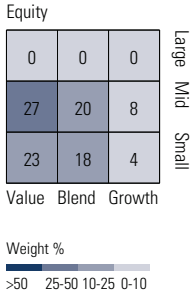


Asset Class	Net %	Cat%
US Stocks	97.50	95.56
Non-US Stocks	1.11	1.99
Bonds	0.01	-0.02
Cash	1.38	2.40
Other	0.00	0.07
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	52.45	54.20	54.18			
Basic Materials	5.45	3.80	5.51			
Consumer Cyclical	12.20	9.43	12.07			
Financial Services	21.68	27.32	26.72			
Real Estate	13.12	13.65	9.88			
Sensitive	32.43	31.12	33.57			
Communication Services	1.80	2.40	1.45			
Energy	2.60	5.78	5.00			
Industrials	18.78	14.01	18.47			
Technology	9.25	8.93	8.65			
Defensive	15.12	14.67	12.25			
Consumer Defensive	4.29	3.27	4.05			
Healthcare	5.52	5.48	4.44			
Utilities	5.31	5.92	3.76			

Style Breakdown



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.38	1.38	-	-
⊖ Leidos Holdings Inc	0.65	2.03	88.18	Technology
⊕ Atmos Energy Corp	0.62	2.65	22.96	Utilities
⊕ IDEX Corp	0.61	3.27	37.76	Industrials
⊖ Allegion PLC	0.54	3.81	57.60	Industrials
⊕ Medical Properties Trust Inc	0.51	4.32	37.62	Real Estate
⊖ PerkinElmer Inc	0.51	4.83	23.97	Healthcare
⊕ VICI Properties Inc Ordinary Shares	0.47	5.30	42.28	Real Estate
⊖ Aqua America Inc	0.47	5.77	39.94	Utilities
⊕ ON Semiconductor Corp	0.47	6.24	47.67	Technology
⊕ Booz Allen Hamilton Holding Corp Class A	0.47	6.71	59.95	Industrials
⊕ RPM International Inc	0.47	7.18	32.99	Basic Materials
⊕ Liberty Property Trust	0.44	7.62	47.30	Real Estate
⊕ UGI Corp	0.44	8.07	-13.08	Utilities
⊕ Brown & Brown Inc	0.44	8.51	44.43	Financial Services

Total Holdings 856

⊕ Increase ⊖ Decrease ✨ New to Portfolio