

American Century Real Estate I REAIX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Steven Brown since 11-2008
Steven Rodriguez since 12-2009

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 11.13 years.

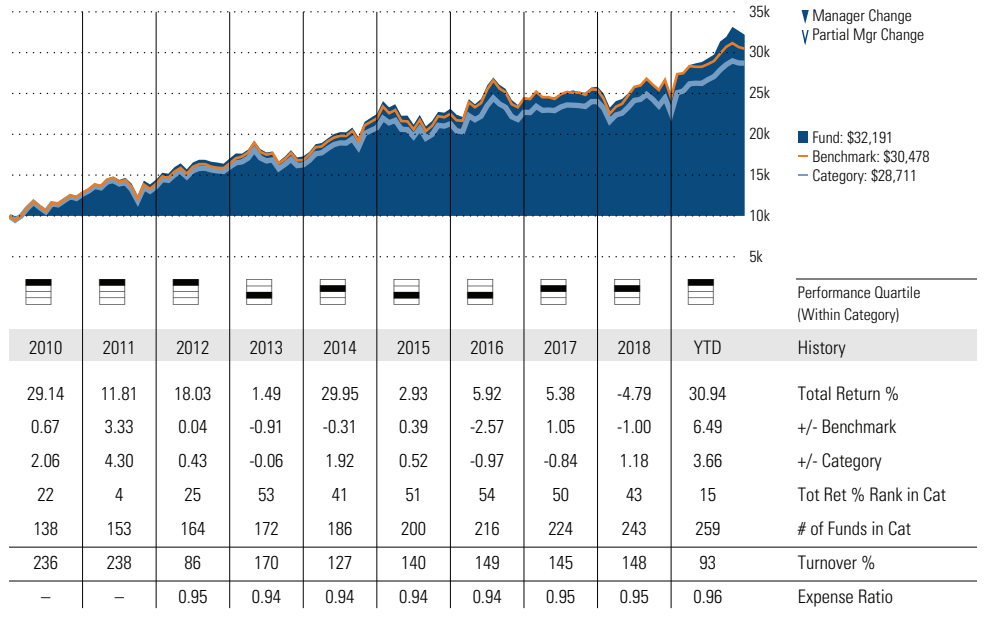
✘ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.96 is 15.79% lower than the Real Estate category average.

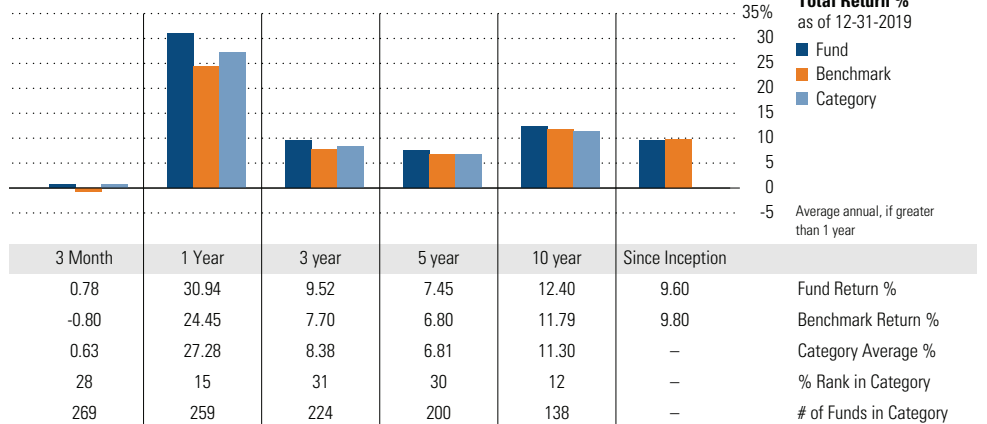
Morningstar Investment Management LLC Analysis

This fund fails the style screen but it remains focused on real estate securities so we do not regard the failure as significant.

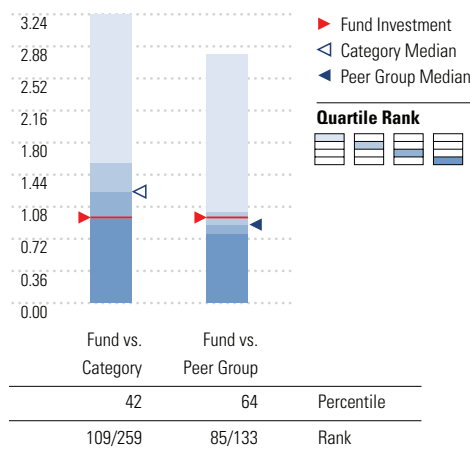
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.31	-	1.34
Beta	0.91	-	0.90
R-Squared	94.41	-	91.49
Standard Deviation	11.52	12.25	11.65
Sharpe Ratio	0.70	0.53	0.62
Tracking Error	2.92	-	3.36
Information Ratio	0.63	-	0.12
Up Capture Ratio	98.10	-	91.59
Down Capture Ratio	82.34	-	81.03

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	37.55	38.46	36.08
Price/Book Ratio	2.45	2.42	2.60
Geom Avg Mkt Cap \$B	11.50	9.35	11.72
ROE	10.71	9.56	11.65

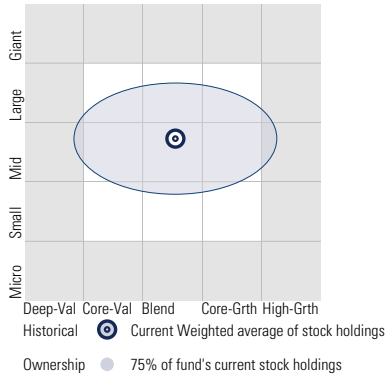
American Century Real Estate I REAIX

Morningstar Category
Real Estate

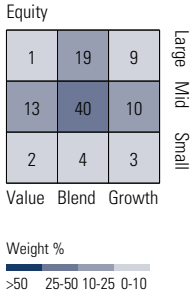
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2019

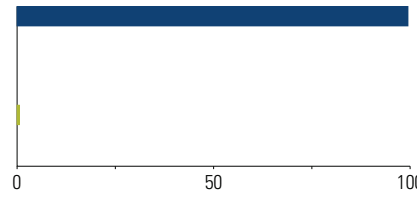
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	99.44	90.28
Non-US Stocks	0.00	0.72
Bonds	0.00	3.30
Cash	0.56	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	100.00	99.13	99.27			
Basic Materials	0.00	0.00	0.02			
Consumer Cyclical	0.00	0.13	0.63			
Financial Services	0.00	0.00	0.12			
Real Estate	100.00	99.00	98.50			
Sensitive	0.00	0.87	0.64			
Communication Services	0.00	0.00	0.02			
Energy	0.00	0.00	0.02			
Industrials	0.00	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
⊕ Prologis Inc	7.84	7.84	55.42	Real Estate
⊕ Equinix Inc	7.32	15.16	68.35	Real Estate
⊕ Equity Residential	4.86	20.03	26.03	Real Estate
⊕ Invitation Homes Inc	4.61	24.63	51.84	Real Estate
⊕ Healthpeak Properties Inc	3.85	28.48	28.71	Real Estate
⊕ Camden Property Trust	3.81	32.30	24.13	Real Estate
⊕ UDR Inc	3.80	36.10	21.28	Real Estate
⊕ Welltower Inc	3.65	39.75	22.84	Real Estate
⊕ Rexford Industrial Realty Inc	3.38	43.13	57.48	Real Estate
⊕ Boston Properties Inc	3.17	46.30	25.89	Real Estate
⊕ Host Hotels & Resorts Inc	3.11	49.42	16.38	Real Estate
⊕ Sun Communities Inc	3.10	52.52	50.53	Real Estate
⊕ Alexandria Real Estate Equities Inc	3.07	55.58	43.68	Real Estate
⊕ Extra Space Storage Inc	2.99	58.57	20.67	Real Estate
⊕ VICI Properties Inc Ordinary Shares	2.76	61.33	42.28	Real Estate

Total Holdings 42

⊕ 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.

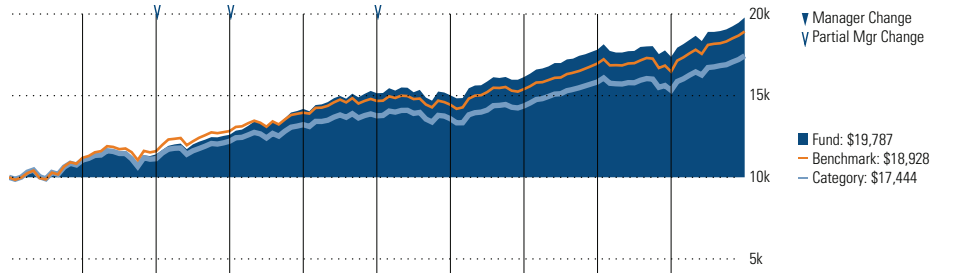
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **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

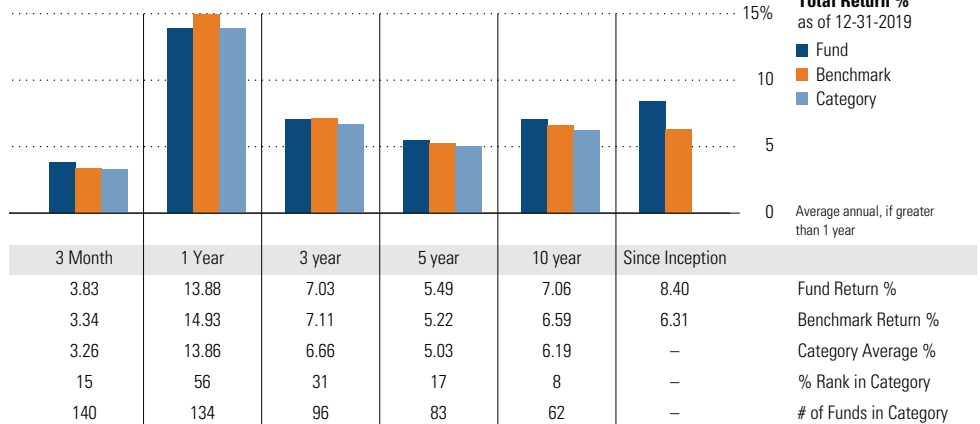
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

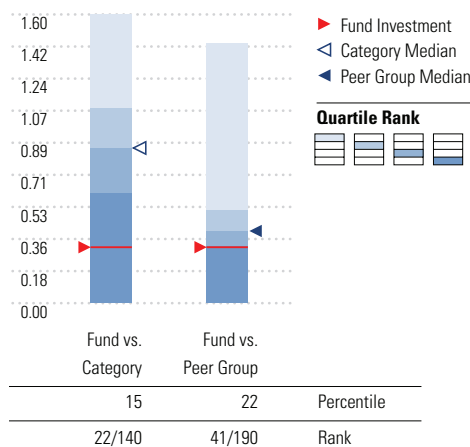


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
9.98	3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	Total Return %
-1.98	0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	+/- Benchmark
-0.70	2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	+/- Category
70	3	34	1	1	27	3	44	22	56	Tot Ret % Rank in 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

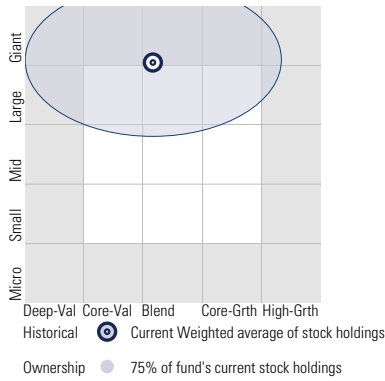
	Fund	Bmark	Cat
Price/Earnings Ratio	18.46	17.89	18.08
Price/Book Ratio	2.70	2.19	2.26
Avg Eff Duration	4.14	-	5.85

American Funds 2010 Trgt Date Retire R6 RFTTX

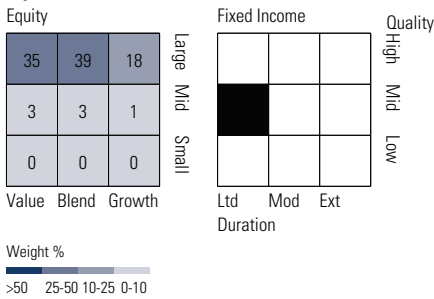
Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

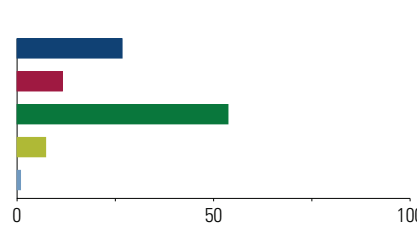
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

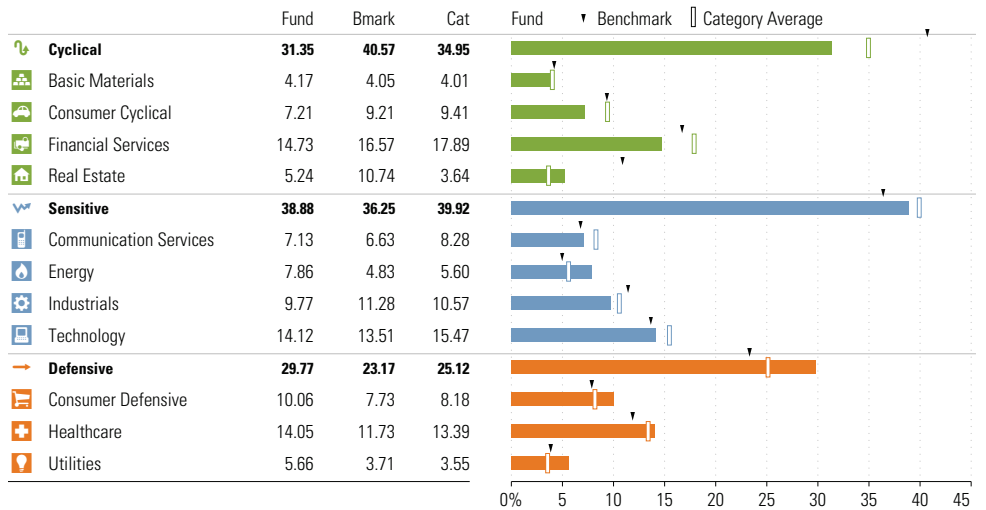


Asset Allocation as of 12-31-2019



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

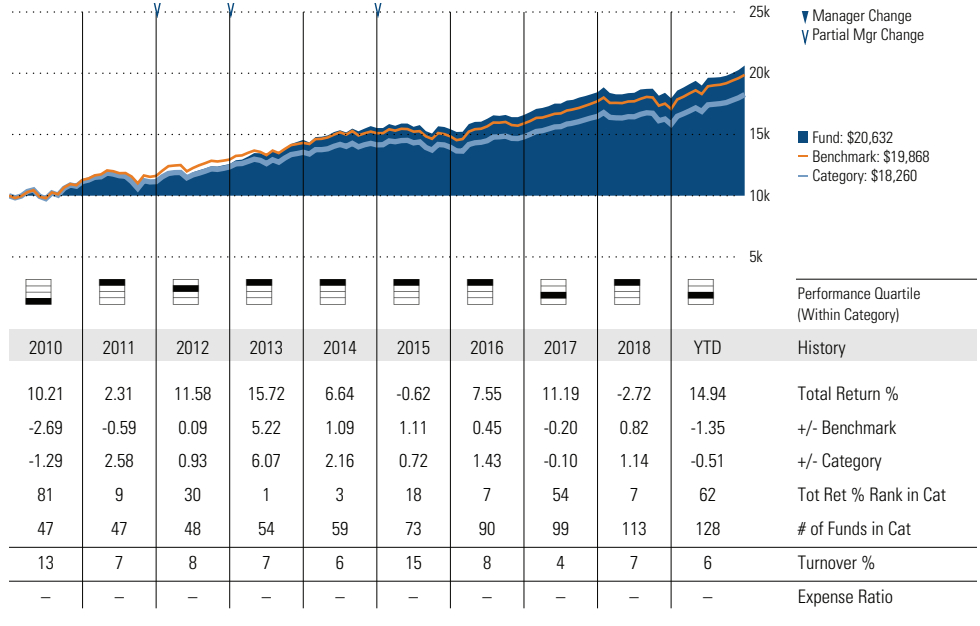
✔ **Performance:** The fund has finished in the Target-Date 2015 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **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.

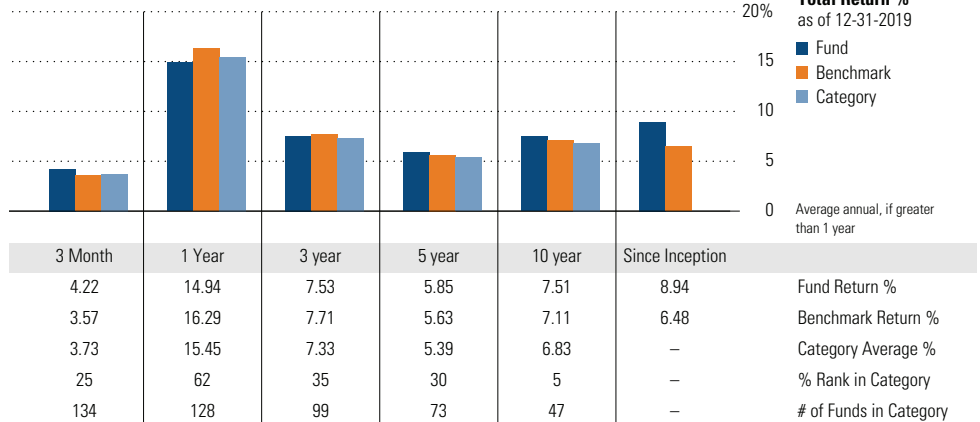
Growth of \$10,000



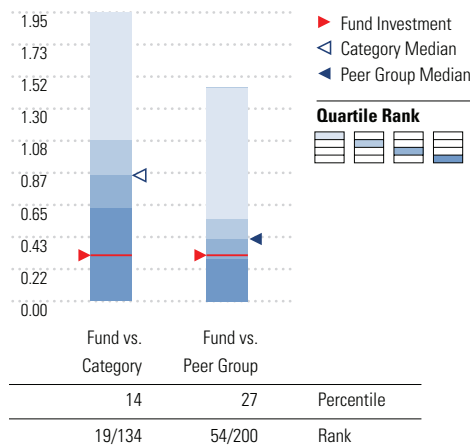
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.35	-	-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

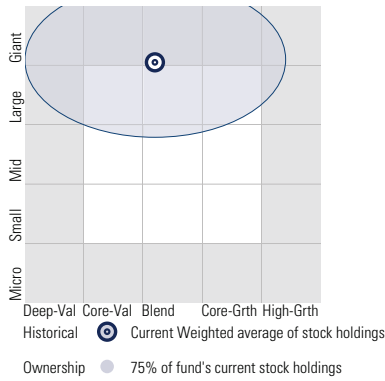
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	17.82	18.03
Price/Book Ratio	2.70	2.17	2.27
Avg Eff Duration	4.48	-	5.36

American Funds 2015 Trgt Date Retire R6 RFJTX

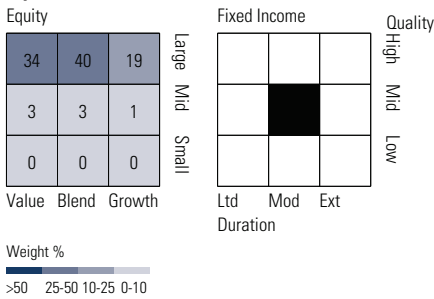
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

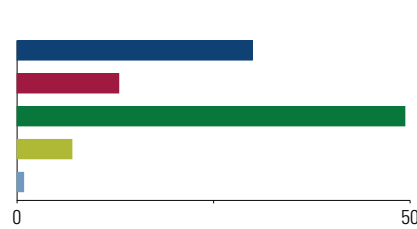
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

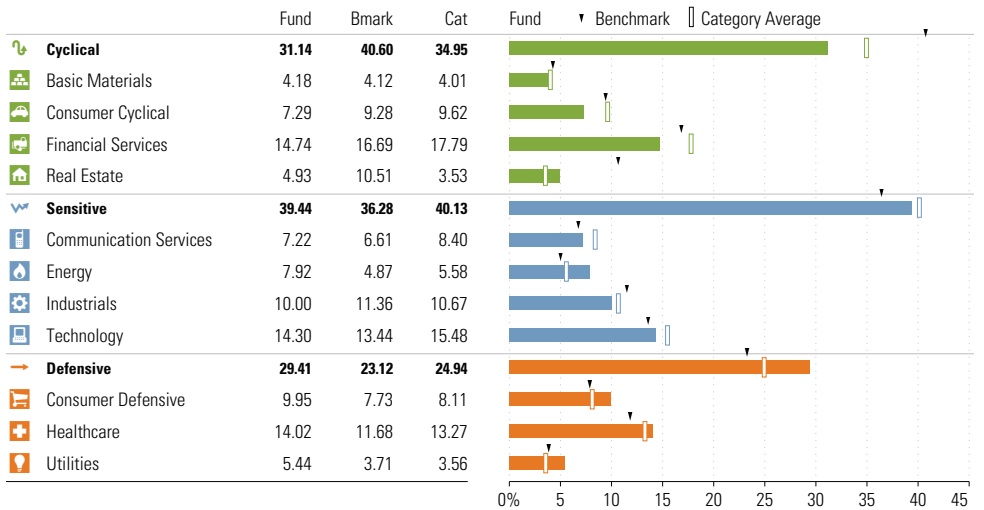


Asset Allocation as of 12-31-2019



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

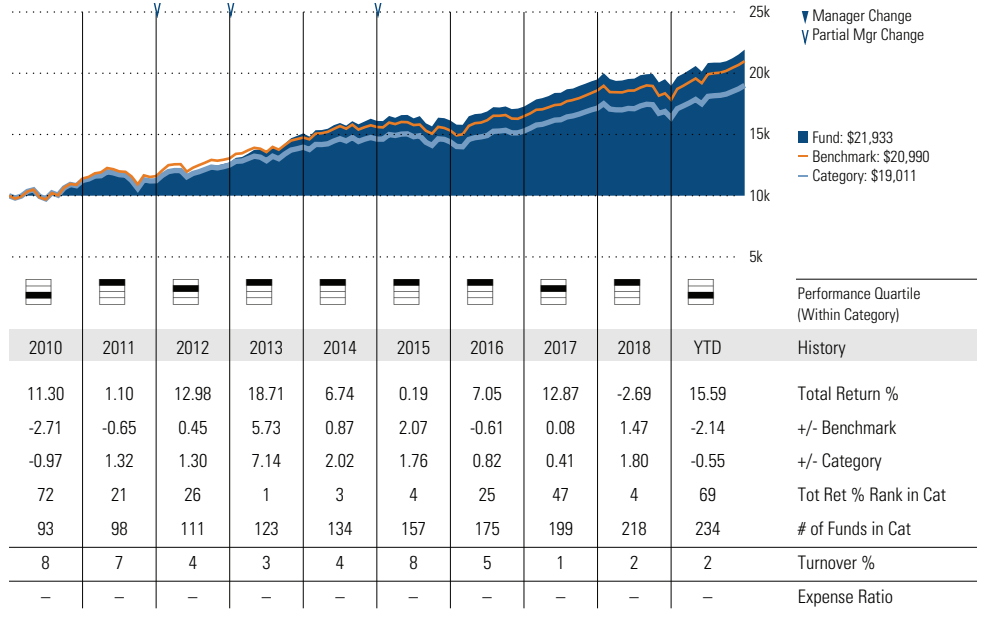
Performance: The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

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.

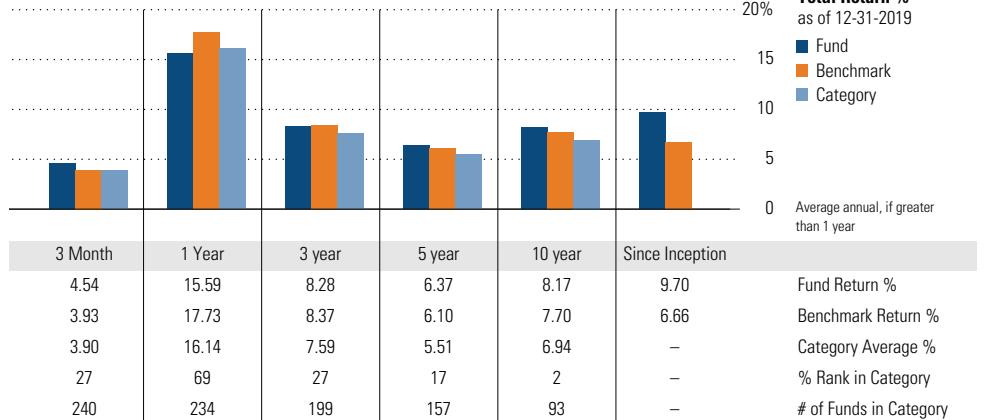
Growth of \$10,000



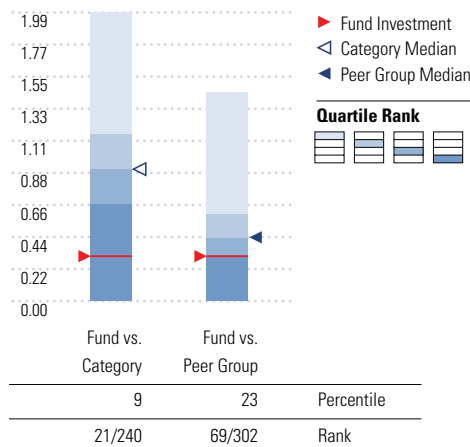
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.67	-	-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

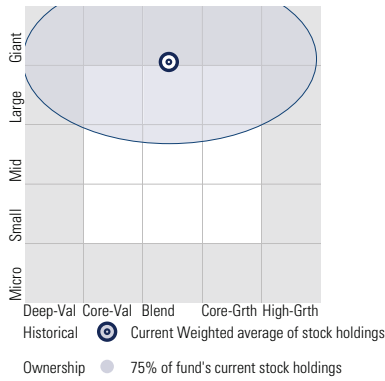
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.75	17.75	17.87
Price/Book Ratio	2.70	2.15	2.22
Avg Eff Duration	4.49	-	5.77

American Funds 2020 Trgt Date Retire R6 RRCTX

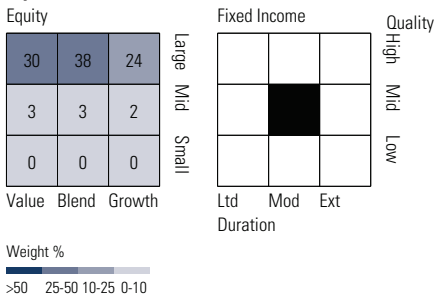
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

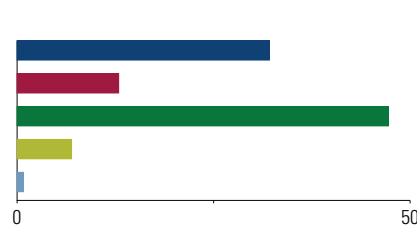
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

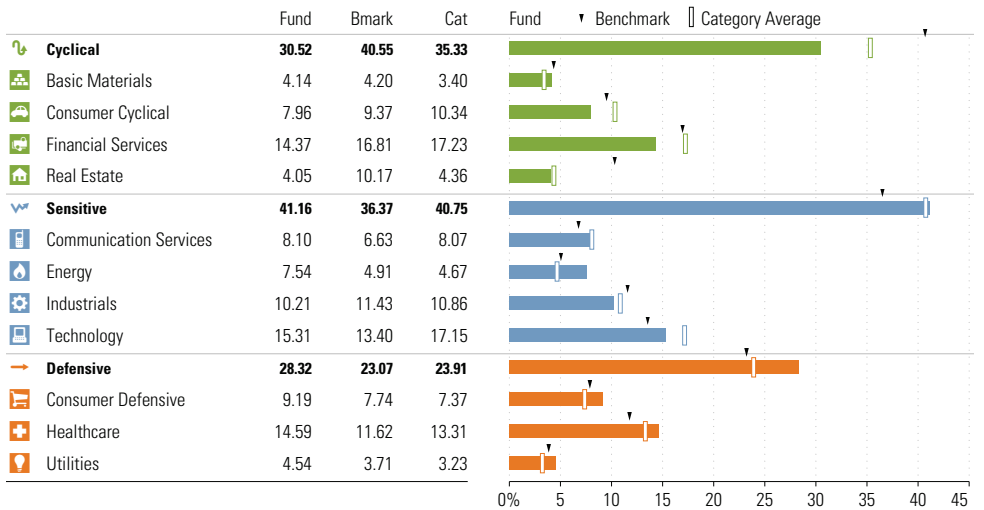


Asset Allocation as of 12-31-2019



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.

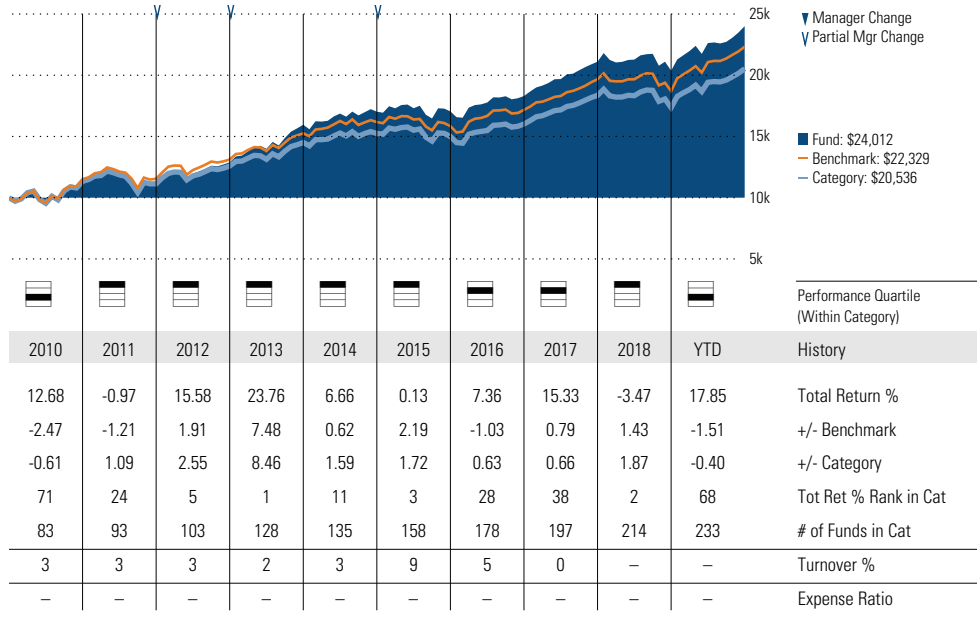
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

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

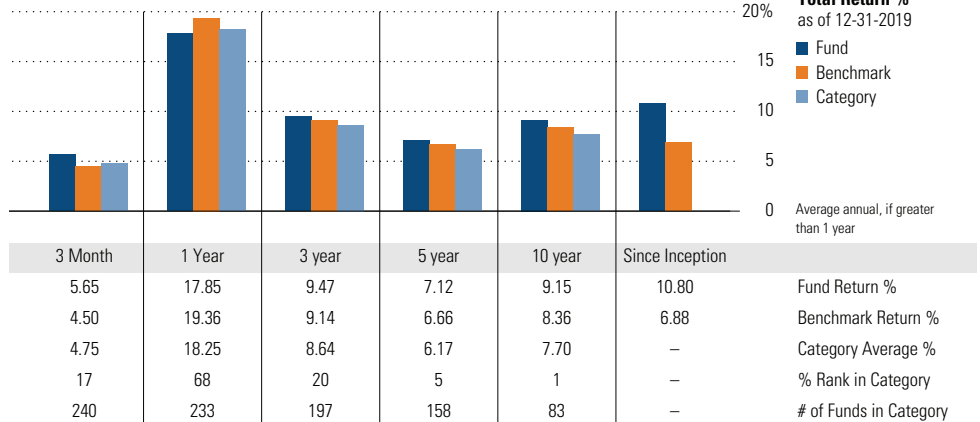
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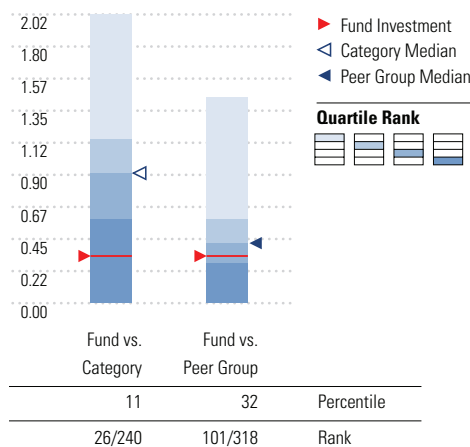
Growth of \$10,000



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

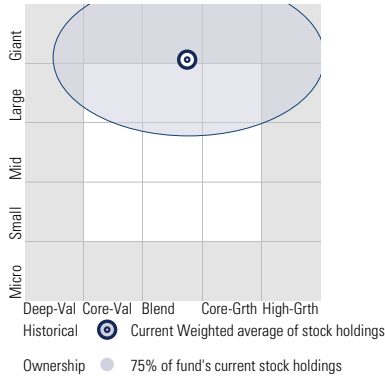
	Fund	Bmark	Cat
Price/Earnings Ratio	18.81	17.67	17.99
Price/Book Ratio	2.71	2.12	2.26
Avg Eff Duration	4.71	-	5.86

American Funds 2025 Trgt Date Retire R6 RFDTX

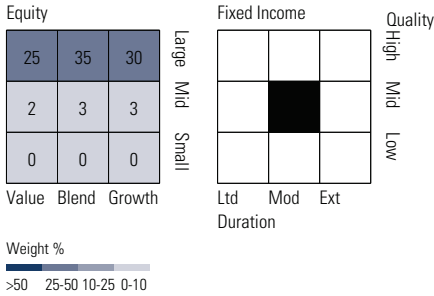
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

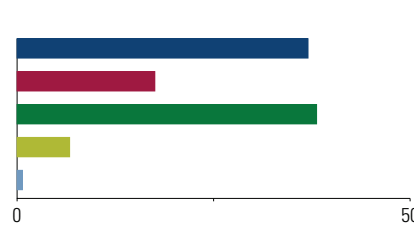
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

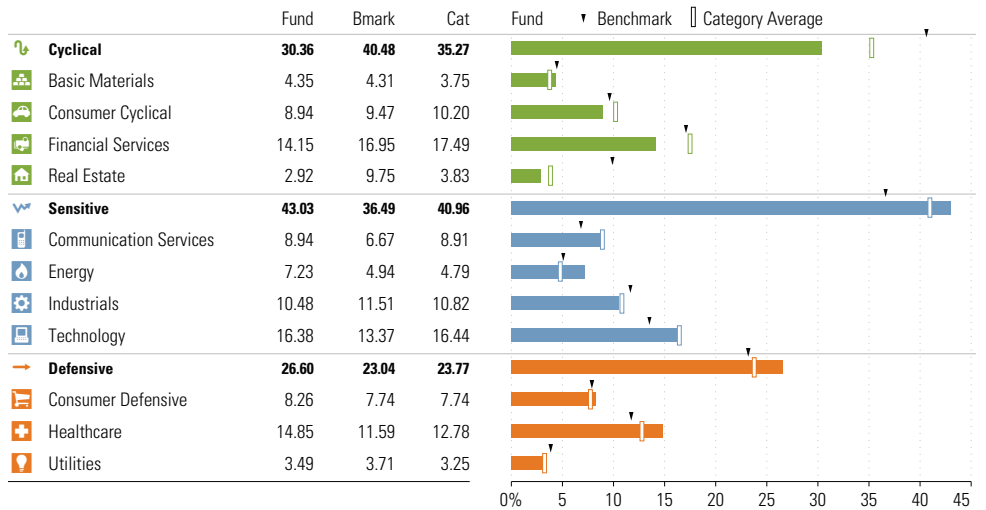


Asset Allocation as of 12-31-2019



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.

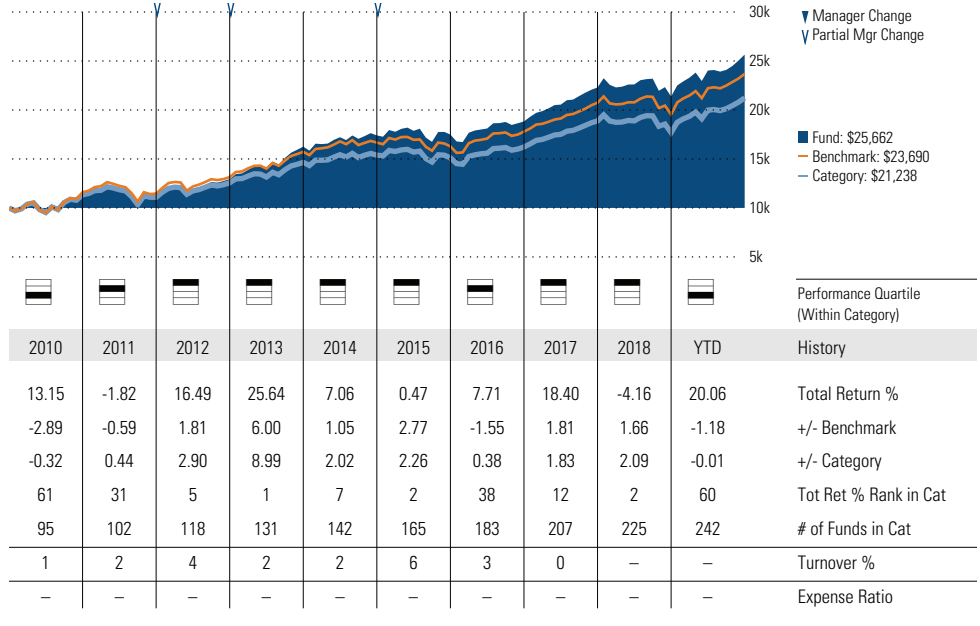
Style: The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

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

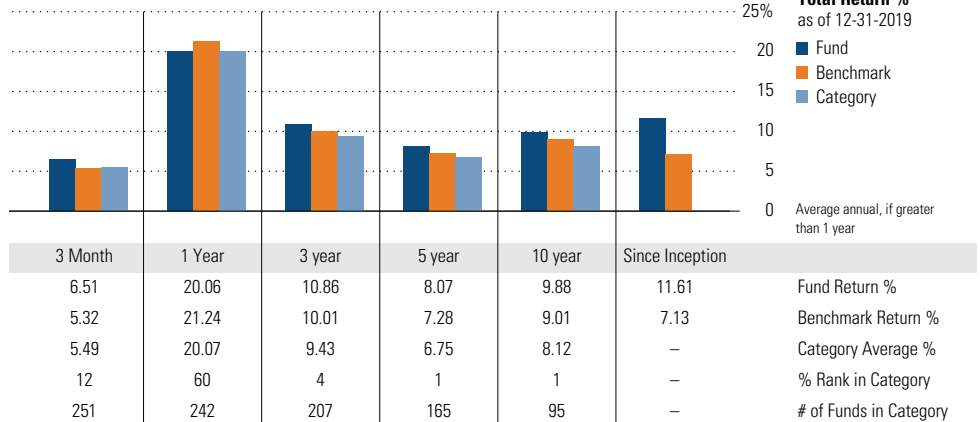
Morningstar Investment Management LLC Analysis

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.

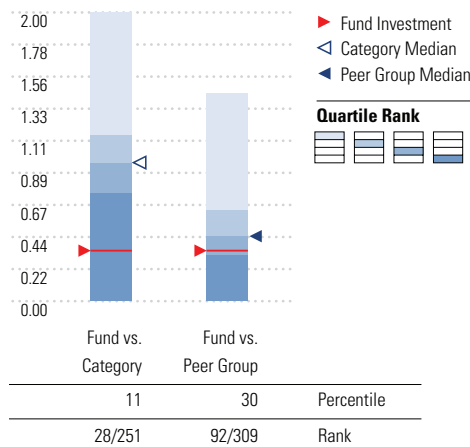
Growth of \$10,000



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

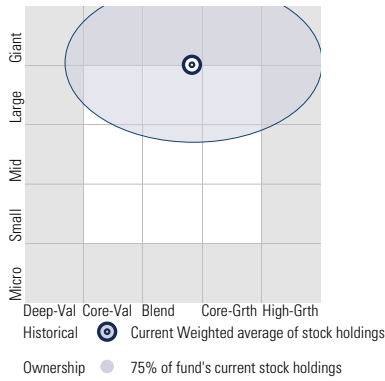
	Fund	Bmark	Cat
Price/Earnings Ratio	18.90	17.60	17.87
Price/Book Ratio	2.71	2.10	2.20
Avg Eff Duration	4.82	-	5.88

American Funds 2030 Trgt Date Retire R6 RFETX

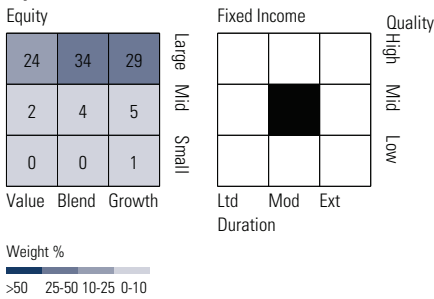
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

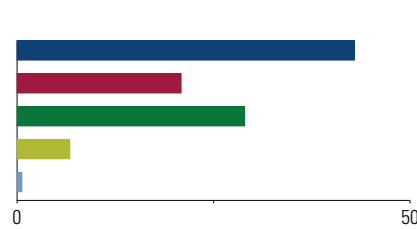
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

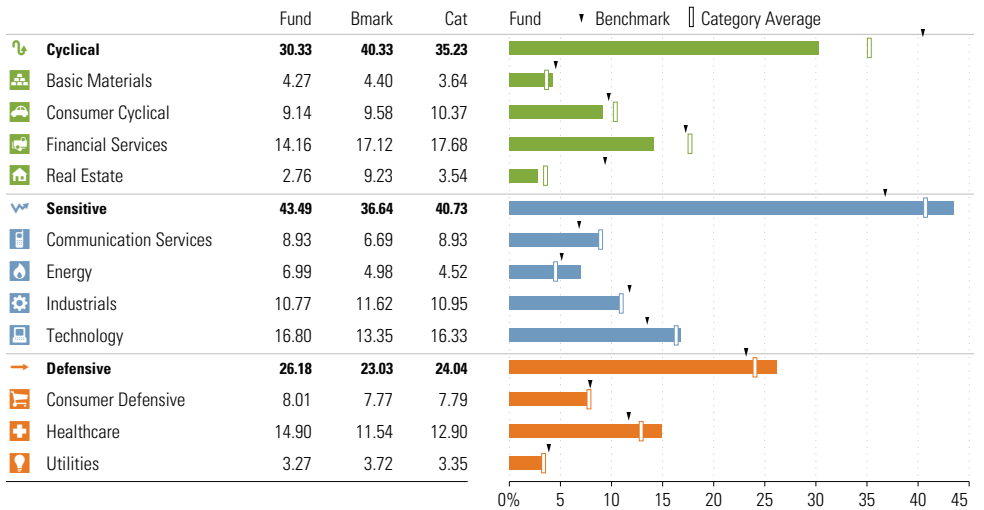


Asset Allocation as of 12-31-2019



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.

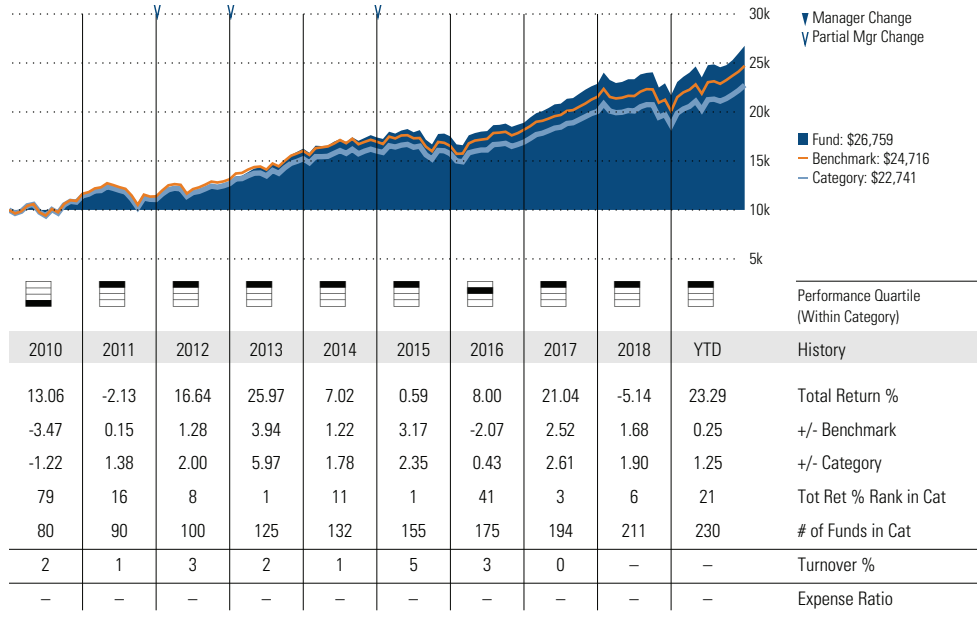
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

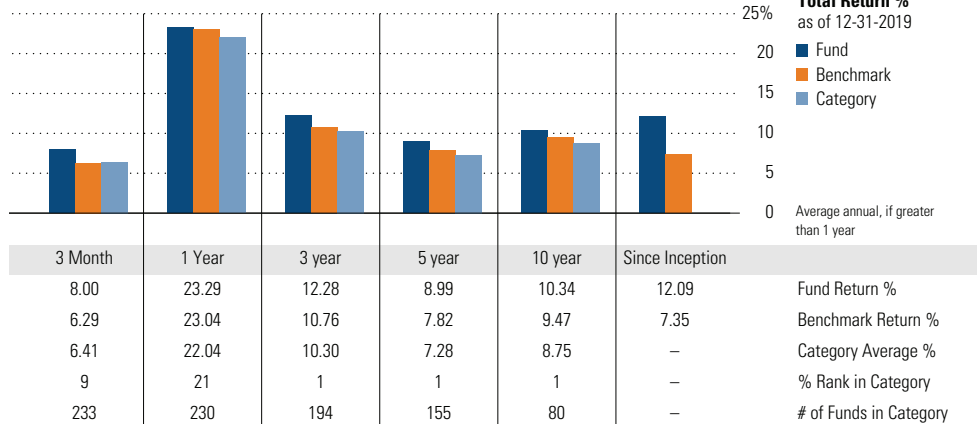
Morningstar Investment Management LLC Analysis

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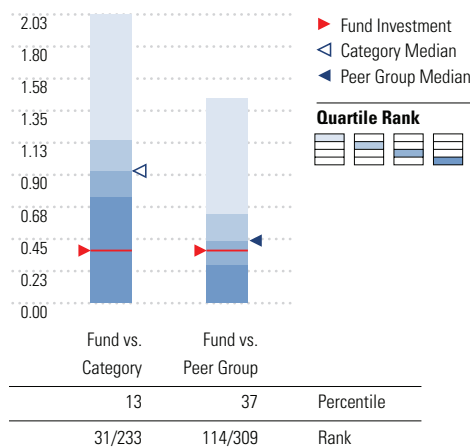
Growth of \$10,000



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

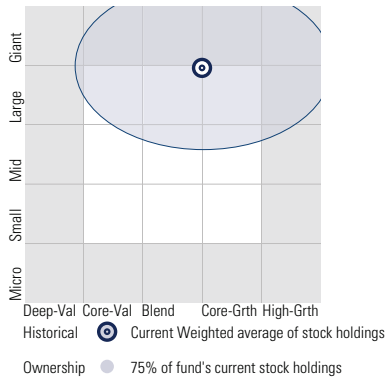
American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category
Target-Date 2035

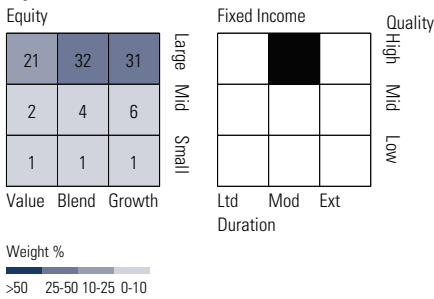
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 12-31-2019

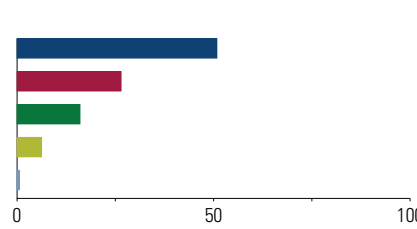
Morningstar Style Box™



Style Breakdown

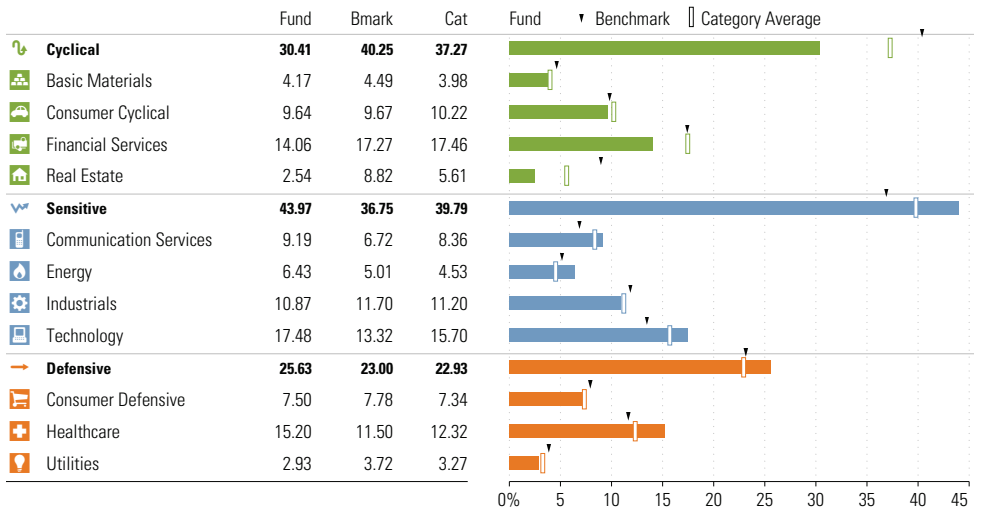


Asset Allocation as of 12-31-2019



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.

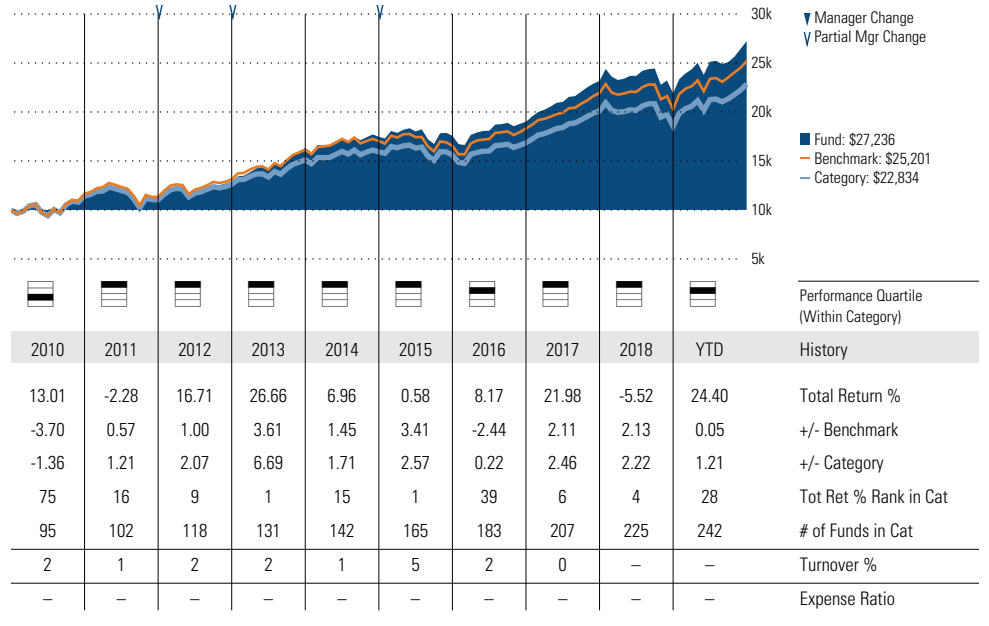
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

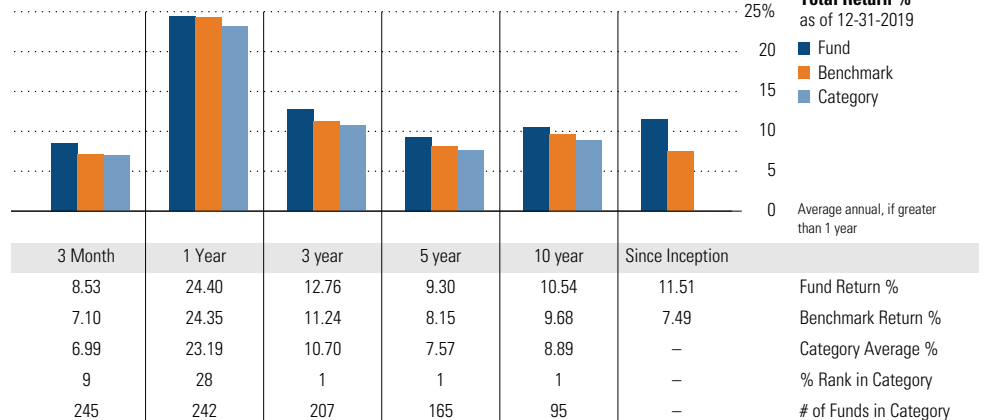
Morningstar Investment Management LLC Analysis

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

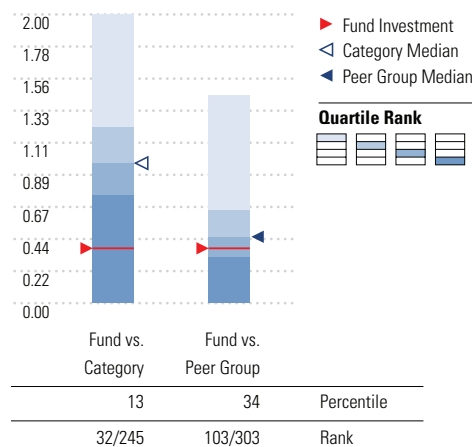
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.67	-	-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

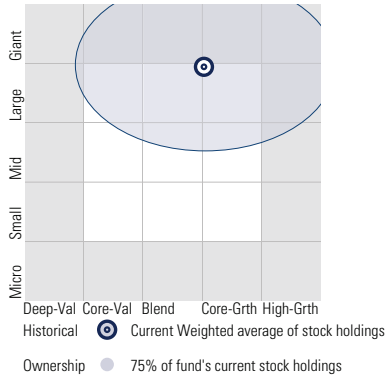
	Fund	Bmark	Cat
Price/Earnings Ratio	18.96	17.44	17.85
Price/Book Ratio	2.72	2.06	2.20
Avg Eff Duration	5.20	-	5.93

American Funds 2040 Trgt Date Retire R6 RFGTX

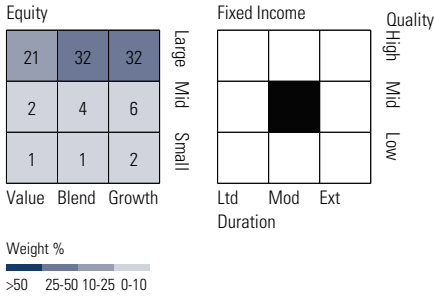
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

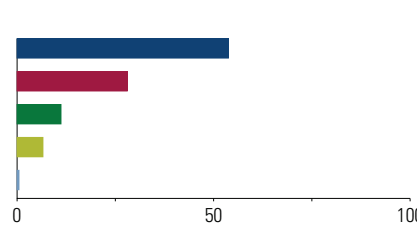
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

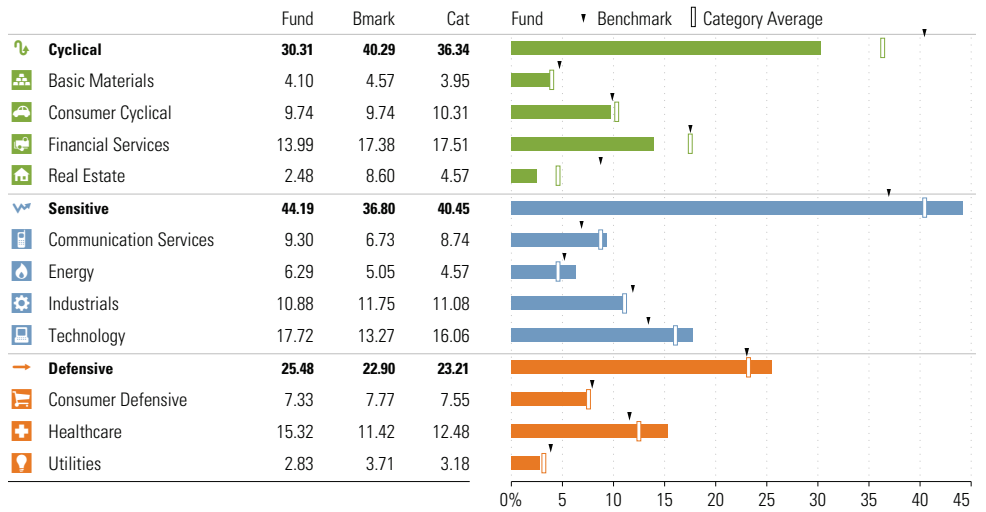


Asset Allocation as of 12-31-2019



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.

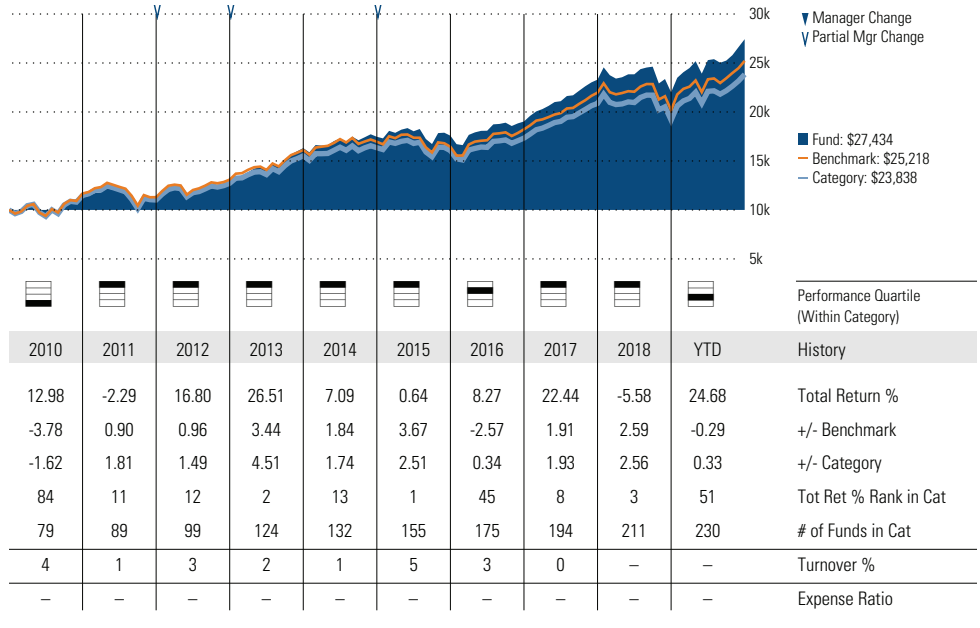
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

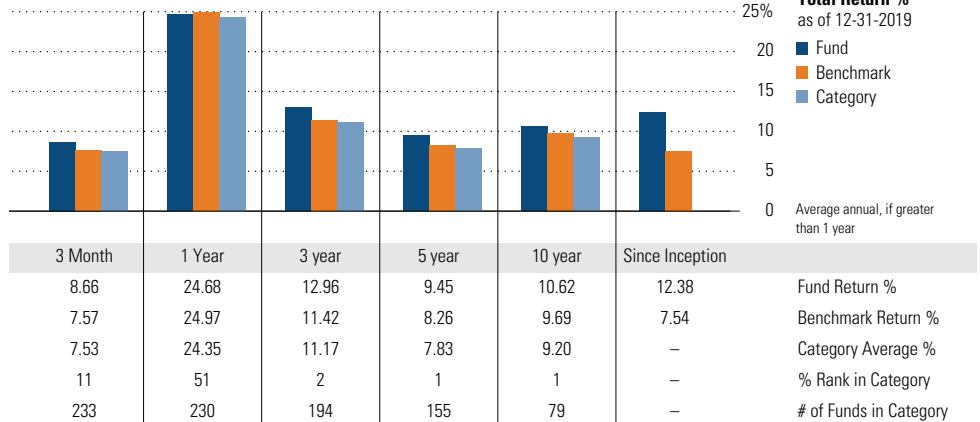
Morningstar Investment Management LLC Analysis

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.

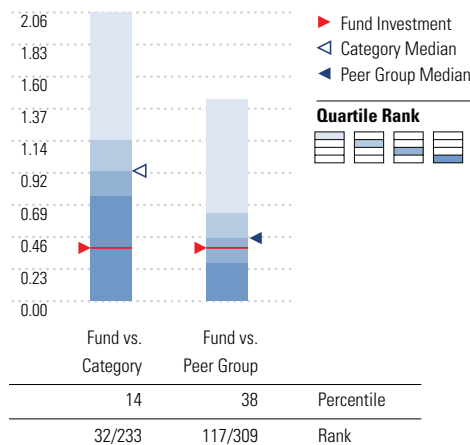
Growth of \$10,000



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	1.96	-	-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

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

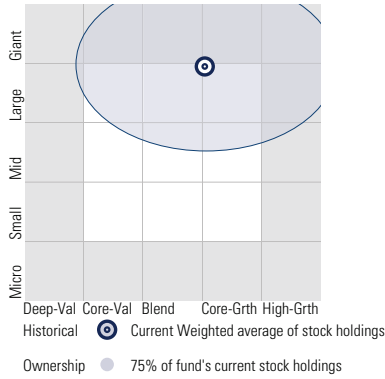
American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category
Target-Date 2045

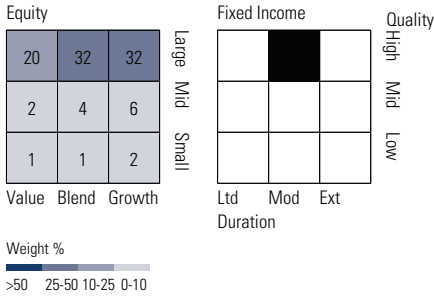
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2019

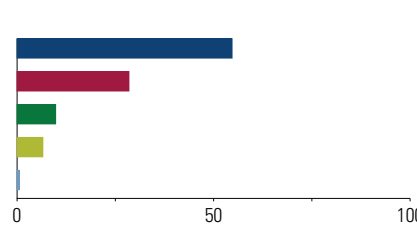
Morningstar Style Box™



Style Breakdown

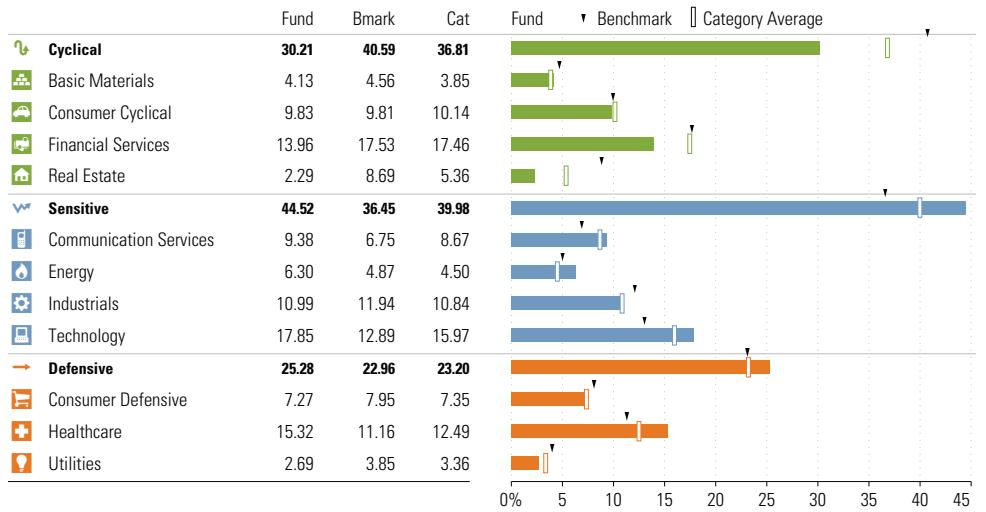


Asset Allocation as of 12-31-2019



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.

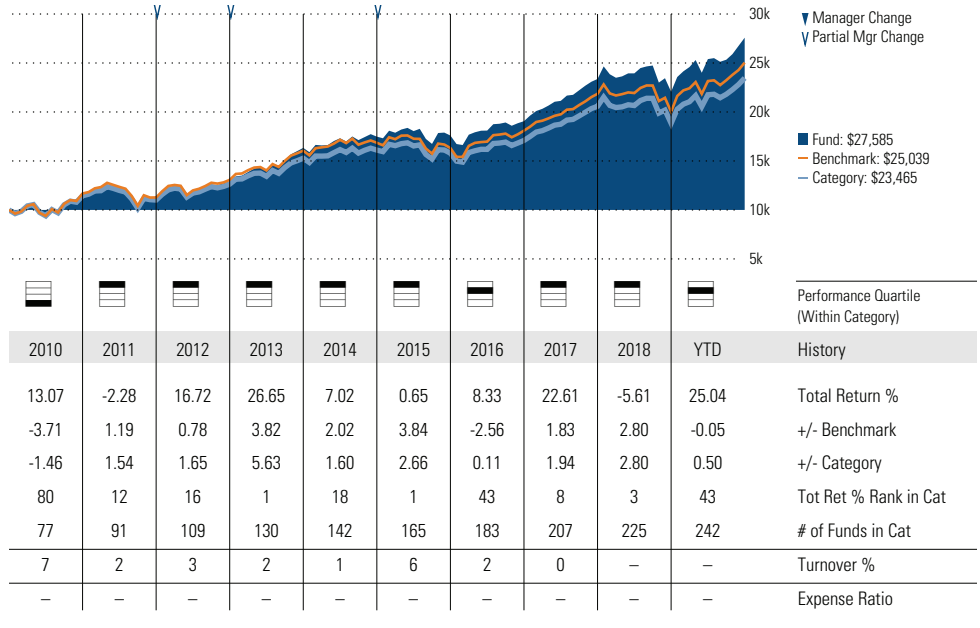
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

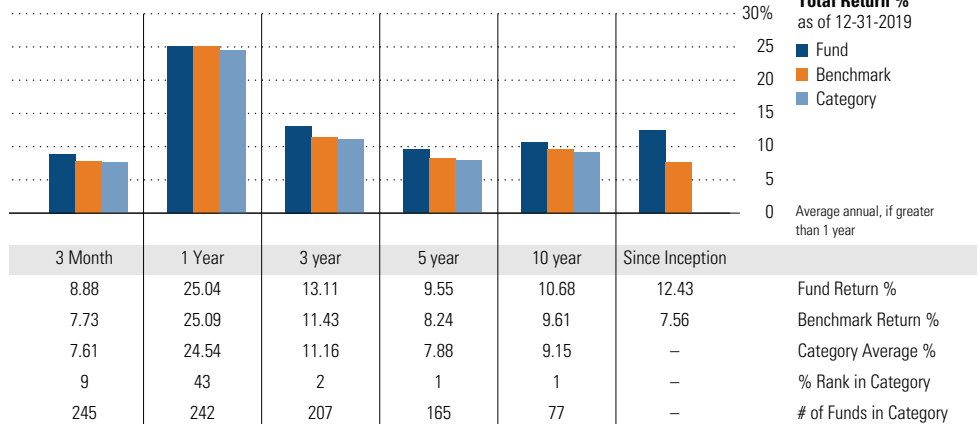
Morningstar Investment Management LLC Analysis

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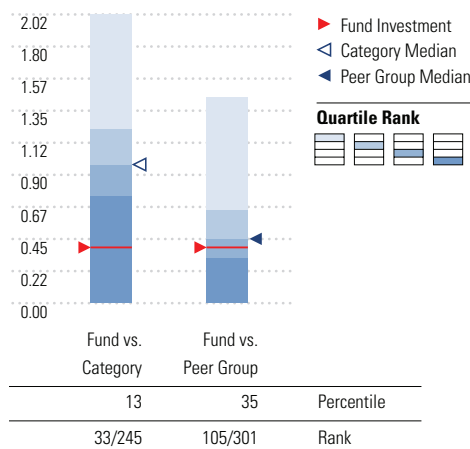
Growth of \$10,000



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	2.08	-	-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

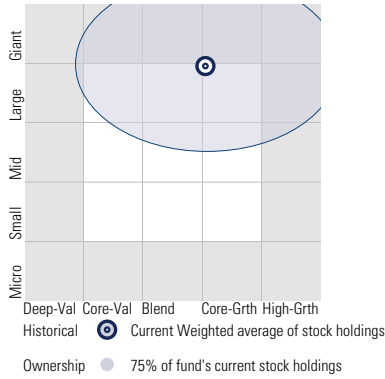
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.28	18.03
Price/Book Ratio	2.72	2.02	2.21
Avg Eff Duration	5.25	-	5.96

American Funds 2050 Trgt Date Retire R6 RFITX

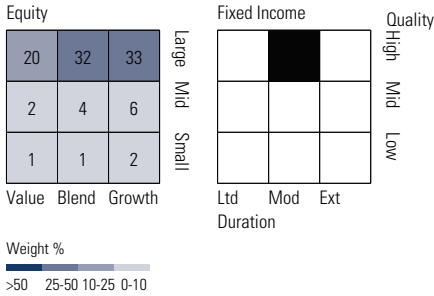
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

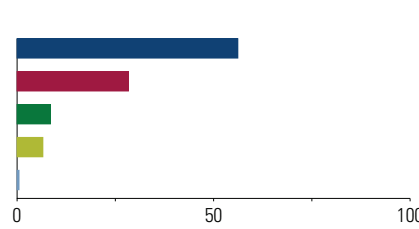
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

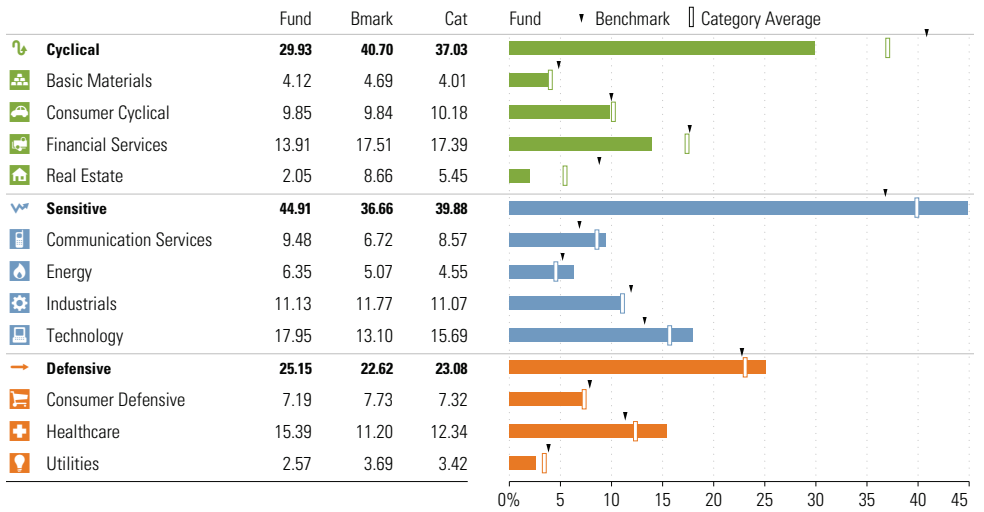


Asset Allocation as of 12-31-2019



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.

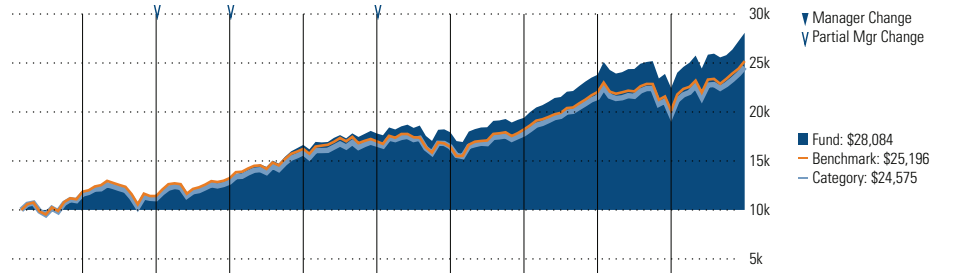
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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

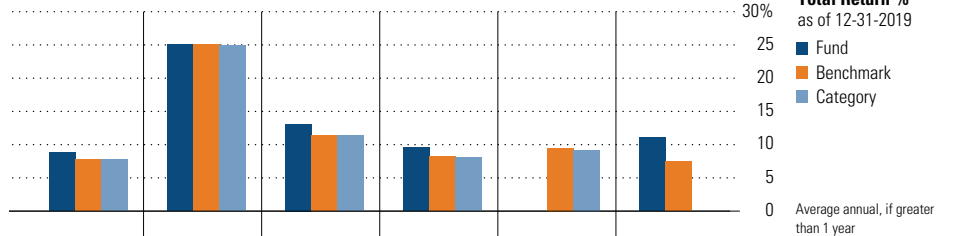
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



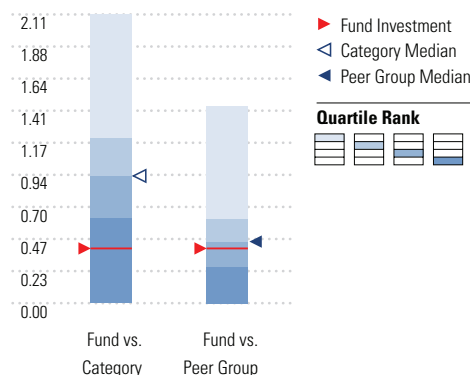
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Performance Quartile (Within Category)											
Total Return %	-	-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	Total Return %
+/- Benchmark	-	1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	+/- Benchmark
+/- Category	-	1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	+/- Category
Tot Ret % Rank in Cat	-	10	14	1	20	1	45	6	3	45	Tot Ret % Rank in Cat
# of Funds in Cat	-	46	75	99	111	150	173	192	211	230	# of Funds in Cat
Turnover %	44	23	10	6	2	6	3	1	-	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	8.87	25.09	13.11	9.54	-	11.05	Fund Return %
Benchmark Return %	7.78	25.05	11.41	8.19	9.50	7.52	Benchmark Return %
Category Average %	7.81	24.91	11.38	8.01	9.19	-	Category Average %
% Rank in Category	11	45	2	1	-	-	% Rank in Category
# of Funds in Category	233	230	192	150	-	-	# of Funds in Category

Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile Rank
Quartile Rank	15	41	35/233
Rank			127/311

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

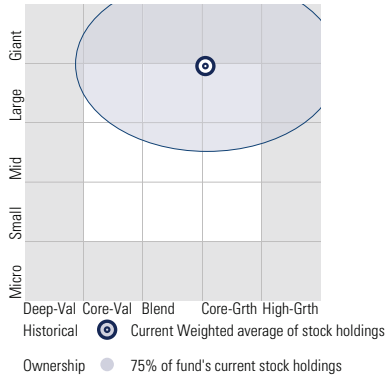
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.19	17.92
Price/Book Ratio	2.72	2.00	2.19
Avg Eff Duration	5.25	-	5.95

American Funds 2055 Trgt Date Retire R6 RFKTX

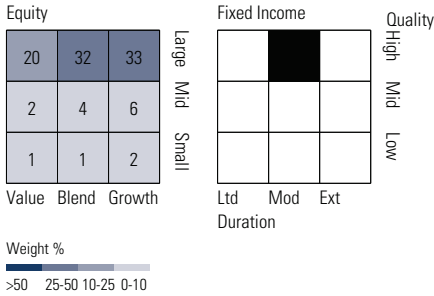
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

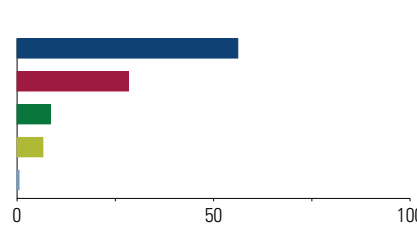
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

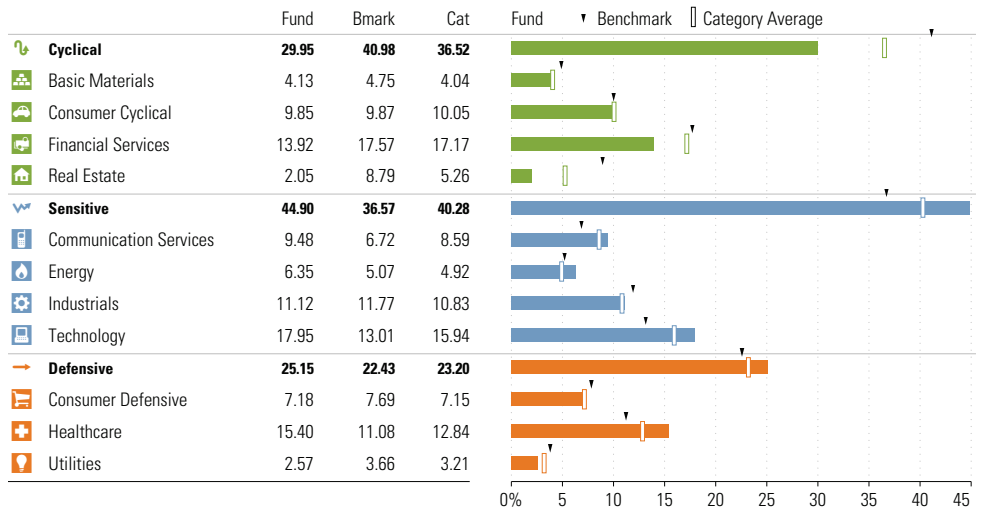


Asset Allocation as of 12-31-2019



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.

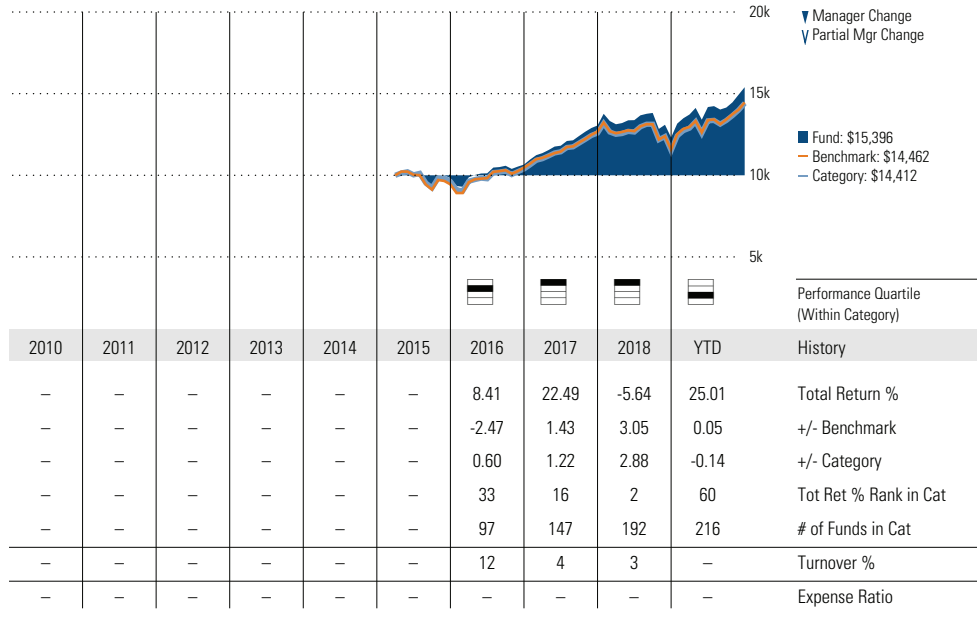
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

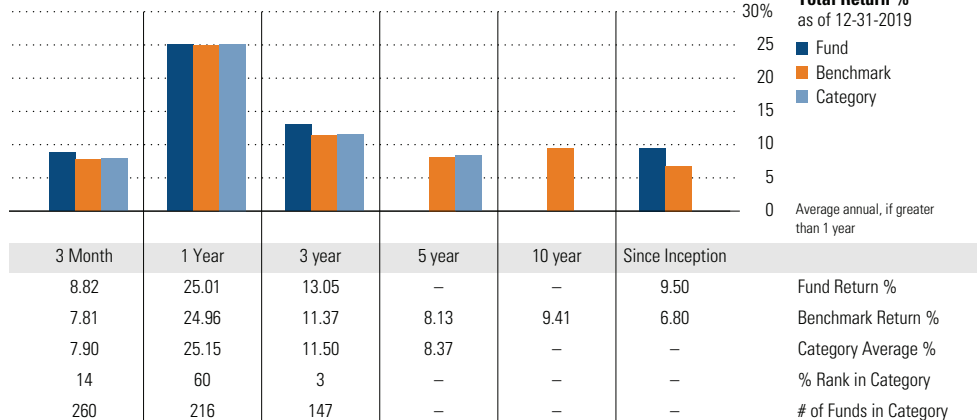
Morningstar Investment Management LLC Analysis

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.

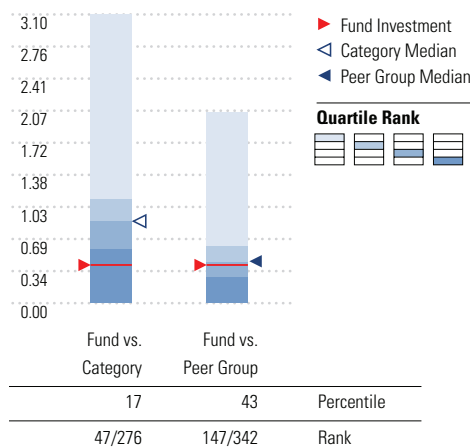
Growth of \$10,000



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

Metric	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

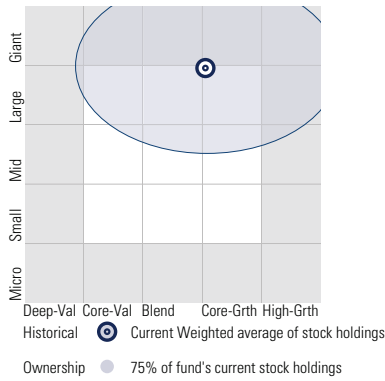
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	5.25	-	5.81

American Funds 2060 Trgt Date Retire R6 RFUTX

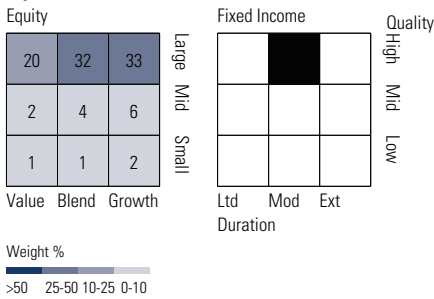
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

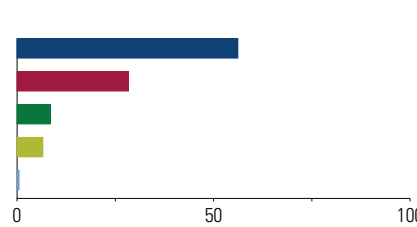
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

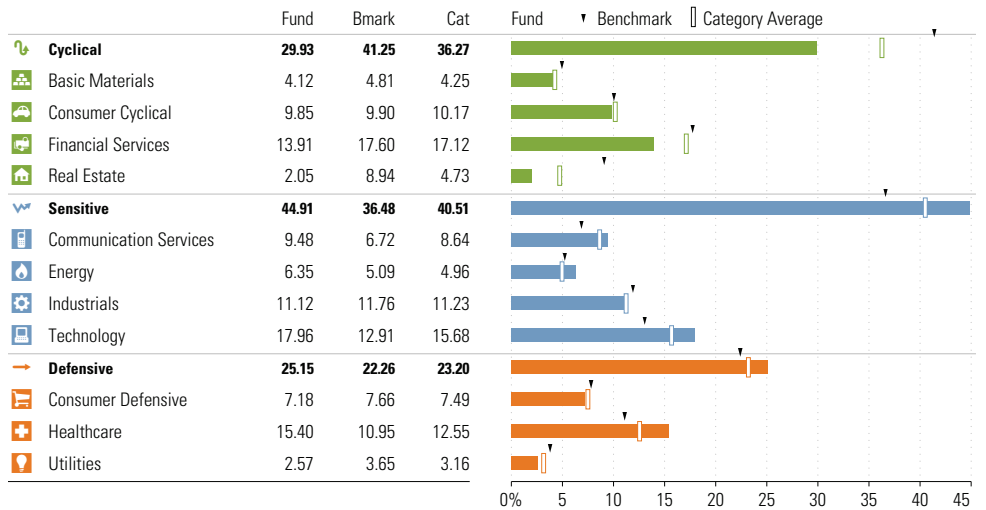


Asset Allocation as of 12-31-2019



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 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
13.39	4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	Total Return %
1.06	3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	0.52	+/- Benchmark
1.56	4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	+/- Category
23	7	9	5	16	3	20	15	8	48	Tot Ret % Rank in Cat
420	440	467	533	547	571	623	644	688	699	# of Funds in Cat
37	47	54	55	68	82	79	95	72	-	Turnover %
-	-	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	Average annual, if greater than 1 year
5.98	19.55	10.56	8.47	10.48	11.82	Fund Return %
5.23	19.03	9.13	6.75	7.72	6.50	Benchmark Return %
5.03	19.23	8.55	6.22	7.90	-	Category Average %
15	48	12	6	5	-	% Rank 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%

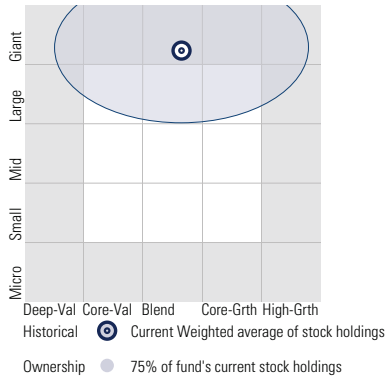
Morningstar Index

Morningstar Mod Tgt Risk TR USD

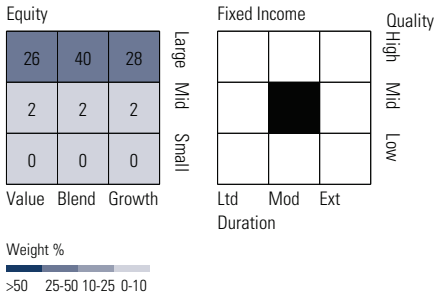
Equity

Style Analysis as of 12-31-2019

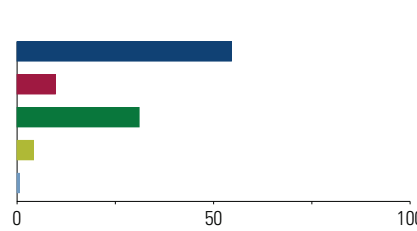
Morningstar Style Box™



Style Breakdown

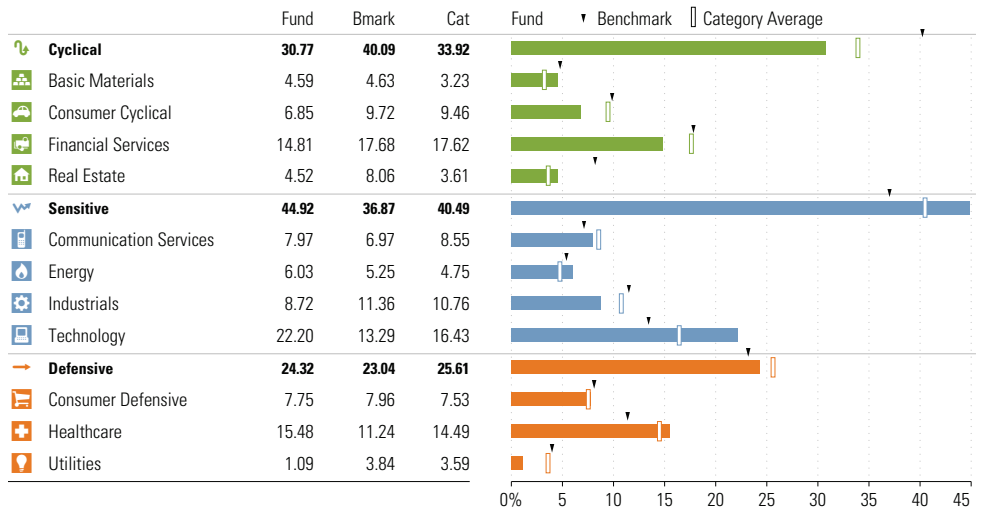


Asset Allocation as of 12-31-2019



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 Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 18.59 years.

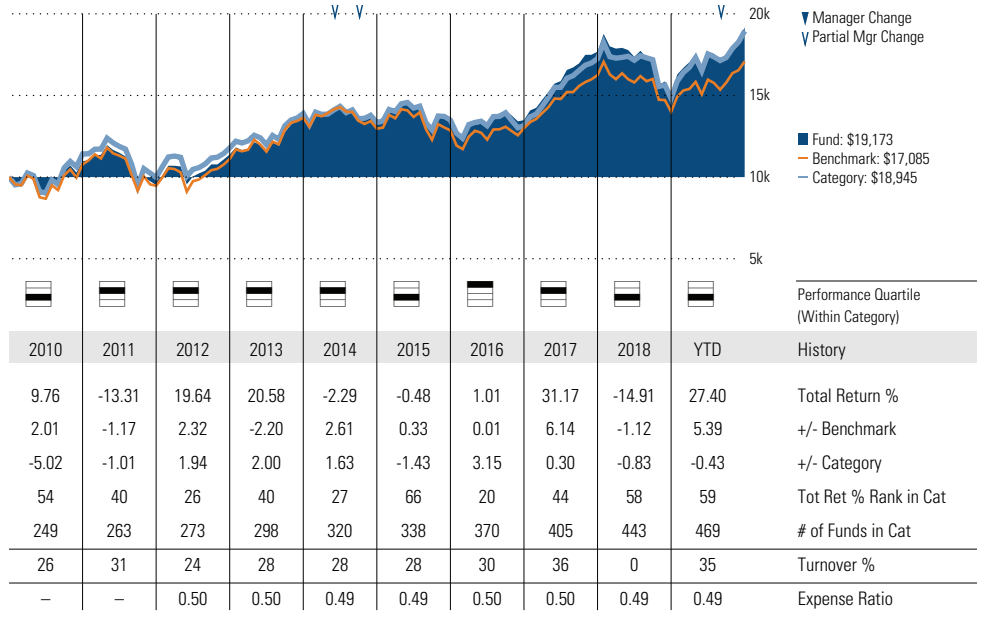
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.49 is 55.86% lower than the Foreign Large Growth category average.

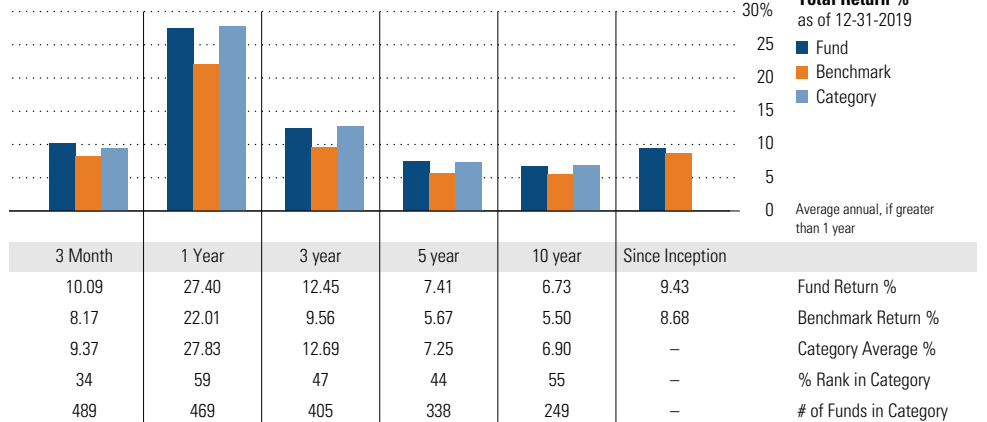
Morningstar Investment Management LLC Analysis

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

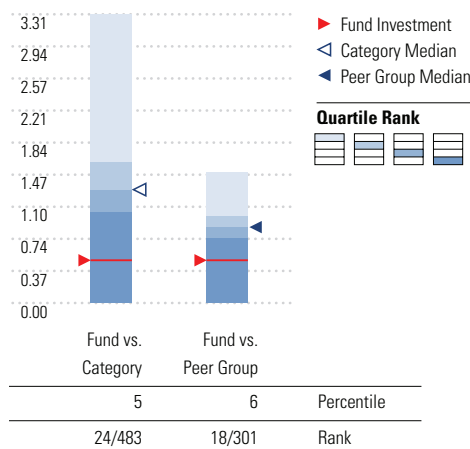
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.05	-	2.84
Beta	1.07	-	1.03
R-Squared	92.31	-	-
Standard Deviation	12.25	10.96	12.25
Sharpe Ratio	0.88	0.73	0.89
Tracking Error	3.49	-	4.87
Information Ratio	0.83	-	0.66
Up Capture Ratio	107.42	-	105.20
Down Capture Ratio	90.51	-	83.81

Portfolio Metrics

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

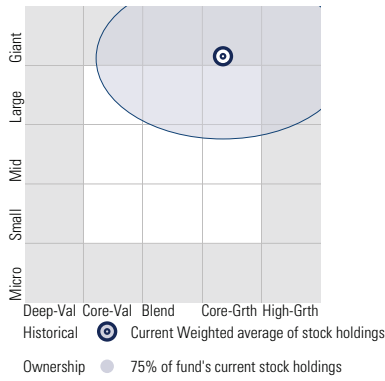
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

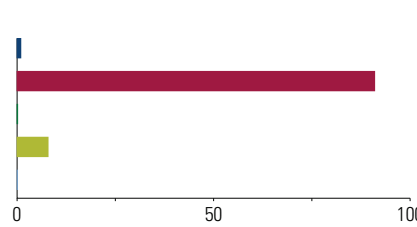
Morningstar Style Box™



Style Breakdown

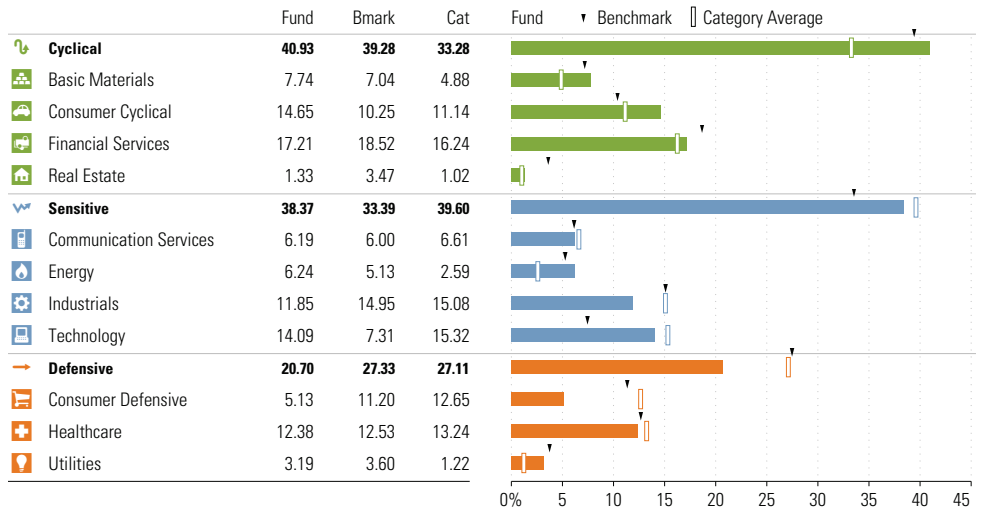


Asset Allocation as of 12-31-2019

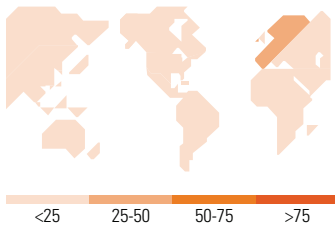


Asset Class	Net %	Cat%
US Stocks	9.93	8.42
Non-US Stocks	90.97	88.07
Bonds	0.13	0.04
Cash	7.87	3.11
Other	0.10	0.35
Total	100.00	100.00

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	47.62	31.55	Americas	11.55	15.11	Greater Europe	40.81	53.32	Developed Markets	71.76
Japan	15.83	13.98	North America	4.96	13.03	United Kingdom	9.53	11.74	Emerging Markets	28.24
Australasia	1.16	2.07	Central/Latin	6.59	2.08	W euro-ex UK	29.57	40.44	Not Available	0.00
Asia-4 Tigers	10.10	6.36				Emrgng Europe	0.81	0.45		
Asia-ex 4 Tigers	20.53	9.14				Africa	0.90	0.69		
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	8.19	8.19	—	—
⊕ Reliance Industries Ltd	2.72	10.91	35.61	Energy
⊖ Airbus SE	2.66	13.57	57.37	Industrials
HDFC Bank Ltd	2.20	15.77	20.86	Financial Services
⊖ AIA Group Ltd	2.19	17.95	27.81	Financial Services
⊖ Nintendo Co Ltd	2.16	20.12	53.25	Communication Svc
⊖ ASML Holding NV	2.16	22.27	94.55	Technology
⊖ Daiichi Sankyo Co Ltd	1.51	23.78	107.86	Healthcare
⊕ Recruit Holdings Co Ltd	1.39	25.17	55.06	Industrials
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.39	26.56	52.33	Technology

Total Holdings 326

⊕ 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.

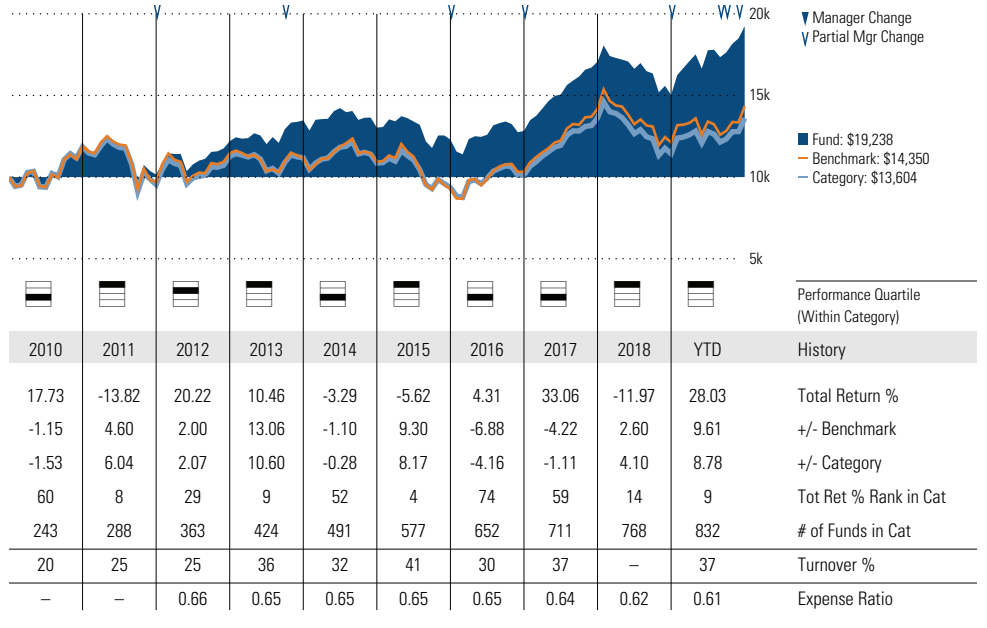
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

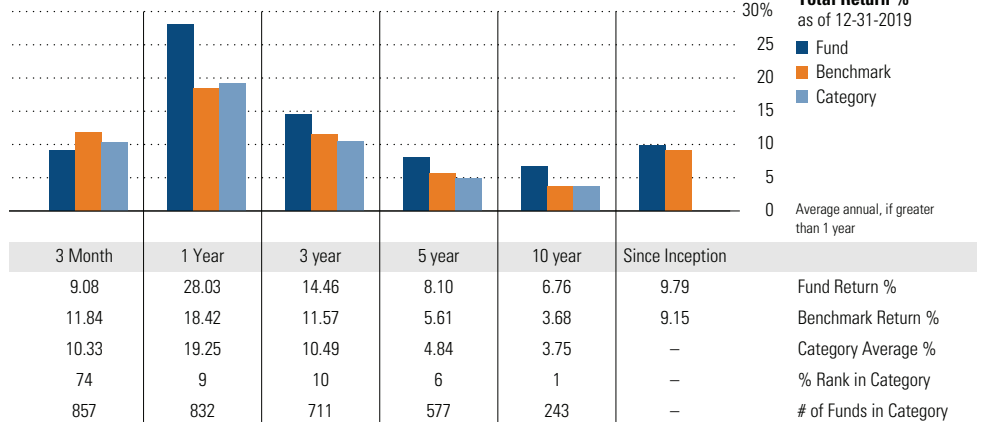
Morningstar Investment Management LLC Analysis

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.

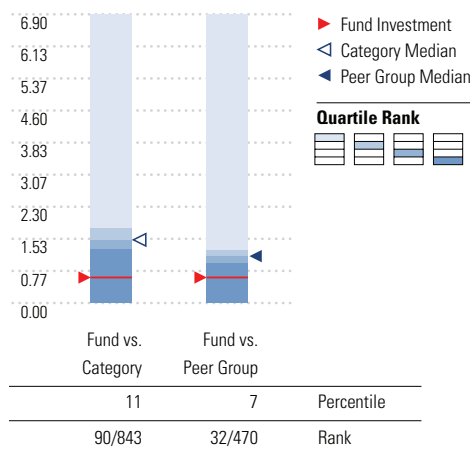
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.30	-	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

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

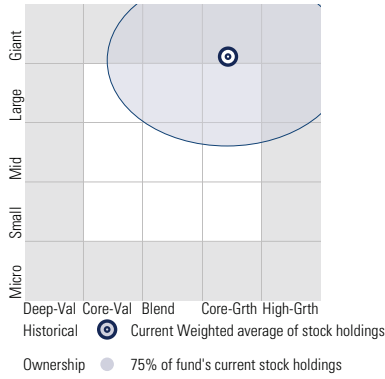
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

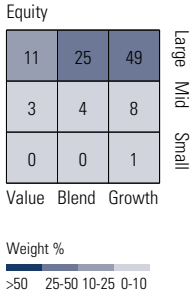
Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2019

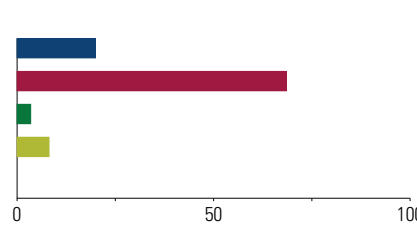
Morningstar Style Box™



Style Breakdown

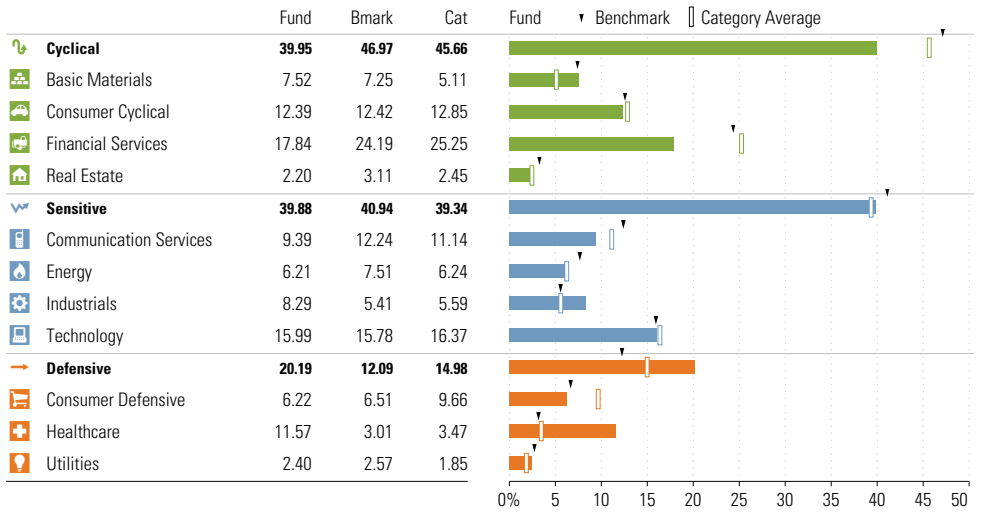


Asset Allocation as of 12-31-2019

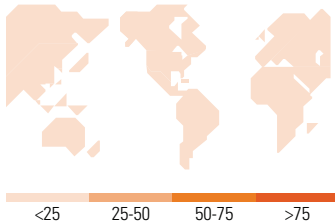


Asset Class	Net %	Cat%
US Stocks	19.92	2.11
Non-US Stocks	68.51	95.28
Bonds	3.45	0.31
Cash	8.12	1.42
Other	0.00	0.88
Total	100.00	100.00

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

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

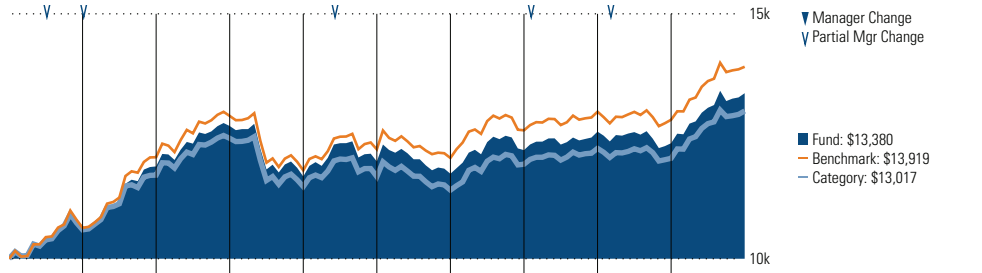
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.5 is 28.57% lower than the Inflation-Protected Bond category average.

Morningstar Investment Management LLC Analysis

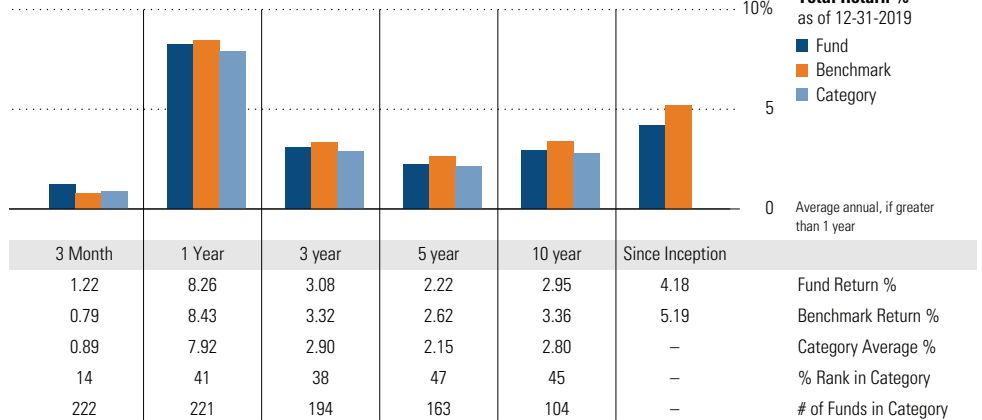
This fund went on watch earlier this year after portfolio manager Martin Hegarty left the firm. His departure followed other turnover on the team in 2017. However, we maintain confidence in the fund due to its solid process and talented underlying resources. Under current portfolio managers David Rogal and Chris Allen, the fund has performed as expected and we believe that they will continue to implement the solid process that has been in place for years.

Growth of \$10,000

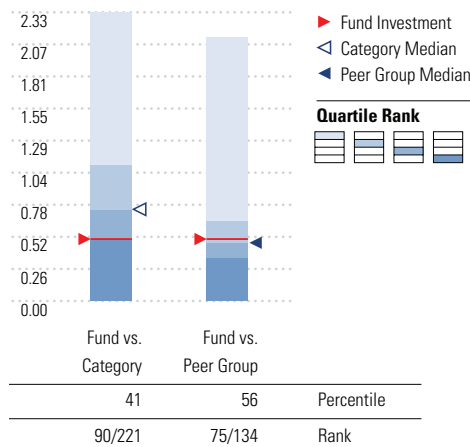


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
6.23	11.88	6.94	-8.11	2.63	-2.10	4.11	3.09	-1.88	8.26	Total Return %
-0.08	-1.68	-0.04	0.50	-1.01	-0.66	-0.57	0.08	-0.62	-0.17	+/- Benchmark
0.29	0.95	0.49	-0.26	0.83	0.26	-0.48	0.37	-0.24	0.34	+/- Category
36	51	22	28	39	45	56	31	65	41	Tot Ret % Rank in Cat
104	127	136	150	156	163	185	194	209	221	# of Funds in Cat
213	131	120	86	66	61	7	76	176	-	Turnover %
-	-	0.43	0.44	0.44	0.44	0.36	0.40	0.50	-	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.15	-	0.11
Beta	0.97	-	0.77
R-Squared	97.59	-	80.07
Standard Deviation	2.96	3.00	2.67
Sharpe Ratio	0.47	0.54	0.34
Tracking Error	0.47	-	1.39
Information Ratio	-0.51	-	-0.70
Up Capture Ratio	96.50	-	78.88
Down Capture Ratio	100.97	-	77.28

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.74	4.52	8.03
Avg Eff Maturity	9.33	-	8.71

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

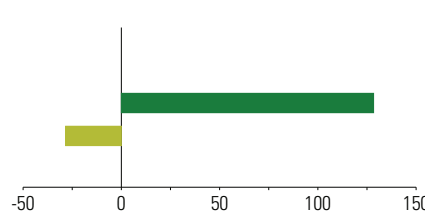
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

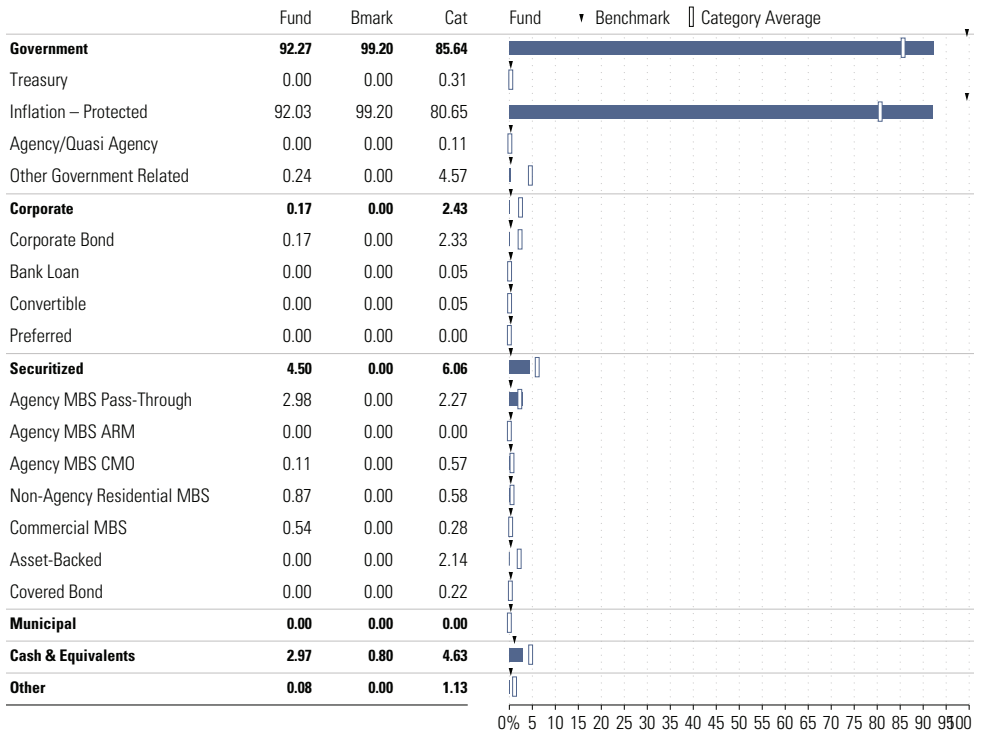


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.01
Bonds	128.36	98.81
Cash	-28.36	0.90
Other	0.00	0.28
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	97.90	0.00	88.04
AA	0.00	99.60	3.84
A	0.22	0.00	2.34
BBB	1.66	0.00	3.51
BB	0.22	0.00	0.61
B	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	0.00	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
⊕ Rrp Treasury (Cpi) Note	–	25.80	25.80	–
⊕ United States Treasury Notes 0.5%	04-2024	19.16	44.97	–
⊖ United States Treasury Notes 0.25%	01-2025	7.33	52.29	–
⊖ Usd Cash(Committed)	–	6.53	58.82	–
⊖ United States Treasury Notes 0.62%	04-2023	5.54	64.37	–
⊖ United States Treasury Notes 0.12%	04-2021	3.69	68.06	–
⊖ United States Treasury Notes 0.12%	04-2022	3.61	71.67	–
⊖ United States Treasury Notes 0.62%	01-2024	3.59	75.26	–
⊖ United States Treasury Notes 0.38%	07-2023	3.58	78.84	–
⊖ United States Treasury Notes 0.12%	07-2022	3.54	82.38	–

Total Holdings 176

⊕ Increase ⊖ Decrease ✱ New to Portfolio

JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

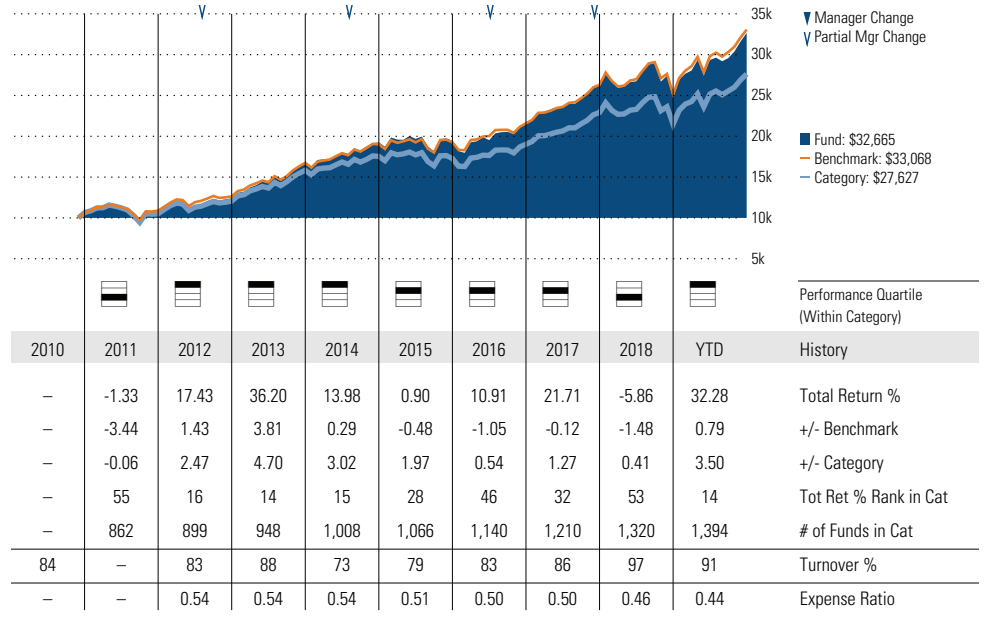
✘ **Style:** The fund has landed in its primary style box — Large Blend — 22.86 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 50.56% lower than the Large Blend category average.

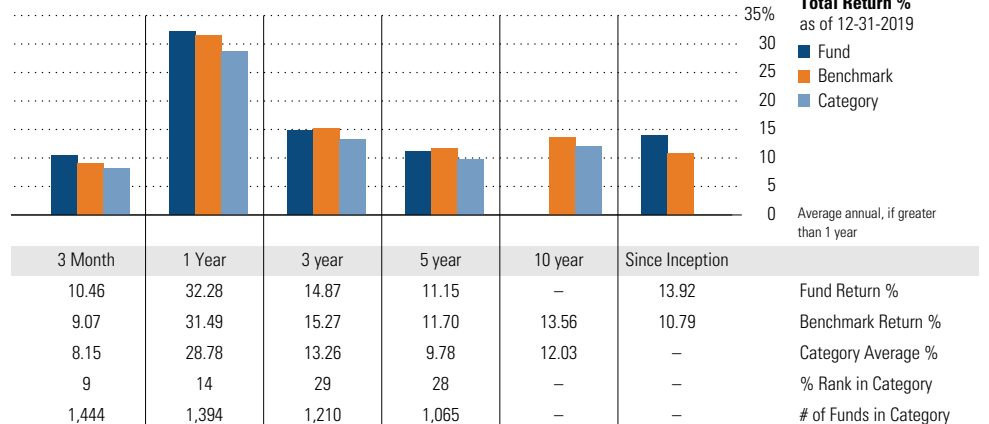
Morningstar Investment Management LLC Analysis

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

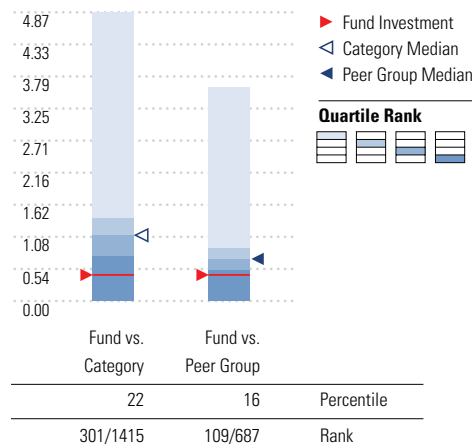
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.46	-	-1.42
Beta	1.08	-	0.95
R-Squared	98.62	-	94.36
Standard Deviation	13.20	12.10	11.87
Sharpe Ratio	0.99	1.10	0.96
Tracking Error	1.85	-	2.89
Information Ratio	-0.22	-	-1.41
Up Capture Ratio	102.91	-	90.48
Down Capture Ratio	109.94	-	97.68

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.53	18.71	17.87
Price/Book Ratio	2.62	2.74	2.65
Geom Avg Mkt Cap \$B	66.96	73.09	97.84
ROE	18.65	21.80	22.01

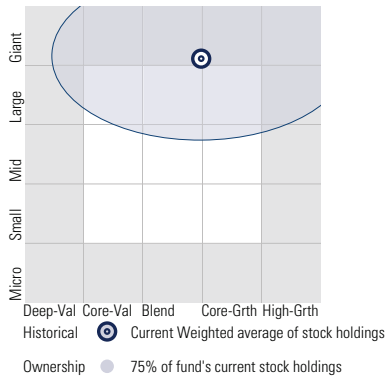
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

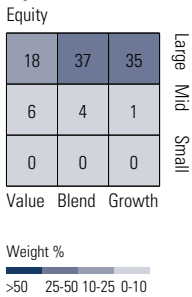
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

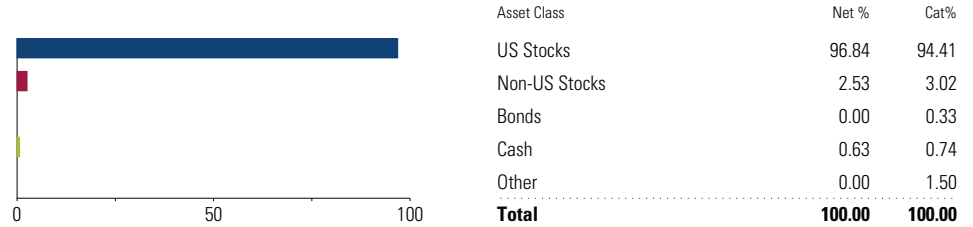
Morningstar Style Box™



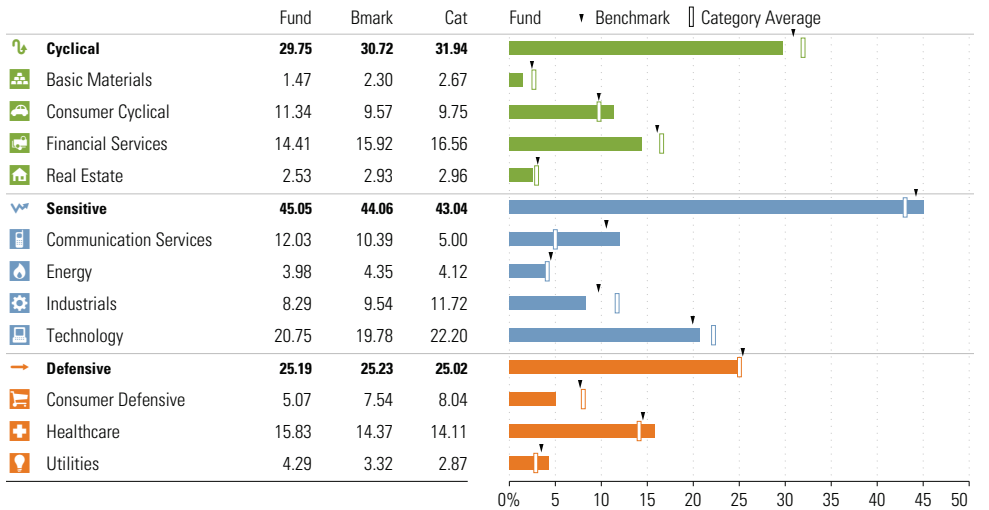
Style Breakdown



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
Microsoft Corp	5.99	5.99	57.12	Technology
Amazon.com Inc	4.50	10.49	23.03	Consumer Cyclical
Alphabet Inc A	3.85	14.35	28.18	Communication Svc
Apple Inc	3.33	17.68	88.09	Technology
Mastercard Inc A	3.11	20.79	58.98	Financial Services
Coca-Cola Co	2.74	23.53	20.27	Consumer Defensive
UnitedHealth Group Inc	2.55	26.07	19.67	Healthcare
Prologis Inc	2.22	28.29	55.42	Real Estate
Verizon Communications Inc	2.21	30.50	13.52	Communication Svc
Norfolk Southern Corp	2.14	32.65	32.23	Industrials
Northrop Grumman Corp	2.13	34.77	42.56	Industrials
Salesforce.com Inc	2.12	36.89	18.74	Technology
Texas Instruments Inc	1.91	38.80	39.15	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.84	40.64	62.84	Technology
NextEra Energy Inc	1.81	42.45	42.19	Utilities

Total Holdings 134

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Metropolitan West Total Return Bd I MWTIX

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

Portfolio Manager(s)

Laird Landmann since 03-1997
 Stephen Kane since 03-1997
 Tad Rivelle since 03-1997
 Bryan Whalen since 12-2004

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond 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 22.77 years.

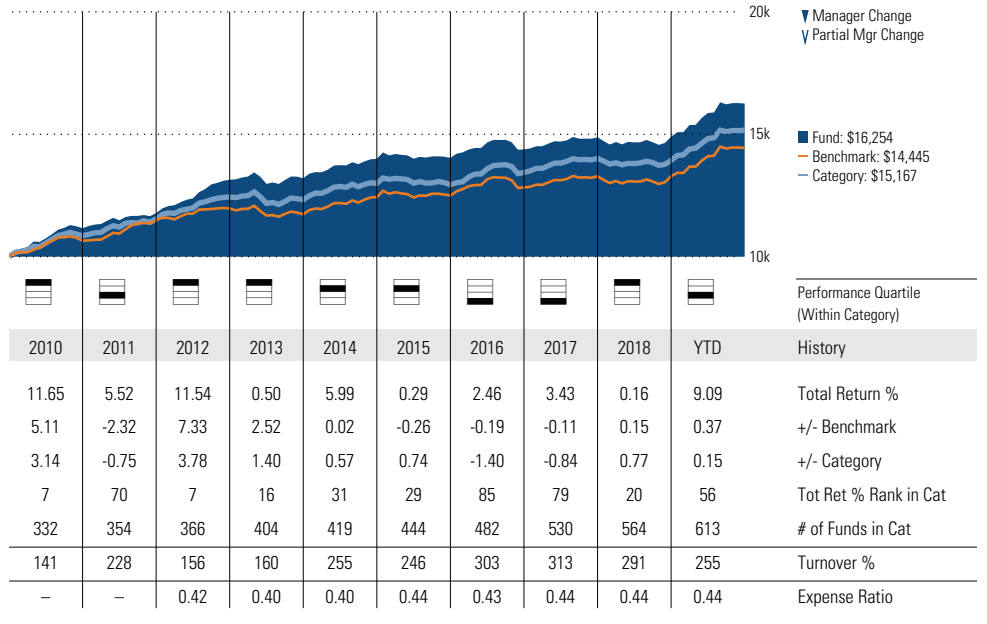
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 44.3% lower than the Intermediate Core-Plus Bond category average.

Morningstar Investment Management LLC Analysis

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

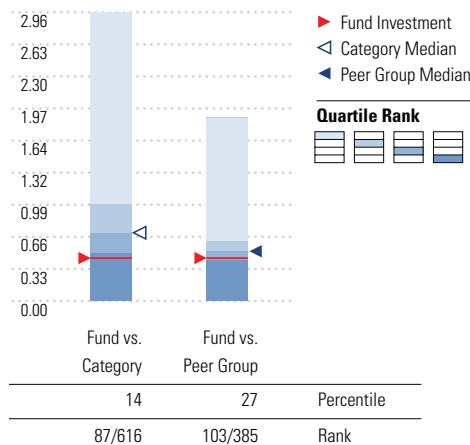
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.20	-	0.78
Beta	0.98	-	0.82
R-Squared	99.37	-	84.01
Standard Deviation	2.87	2.91	2.61
Sharpe Ratio	0.86	0.80	0.92
Tracking Error	0.23	-	1.11
Information Ratio	0.56	-	0.03
Up Capture Ratio	98.96	-	92.11
Down Capture Ratio	90.44	-	72.87

Portfolio Metrics

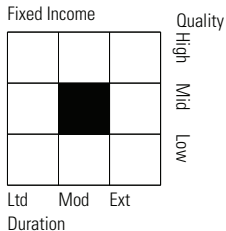
Metric	Fund	Bmark	Cat
Avg Eff Duration	5.75	4.43	-
Avg Eff Maturity	7.69	-	-

Metropolitan West Total Return Bd I MWTIX

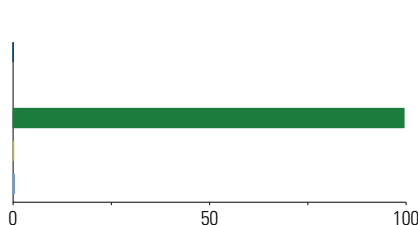
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

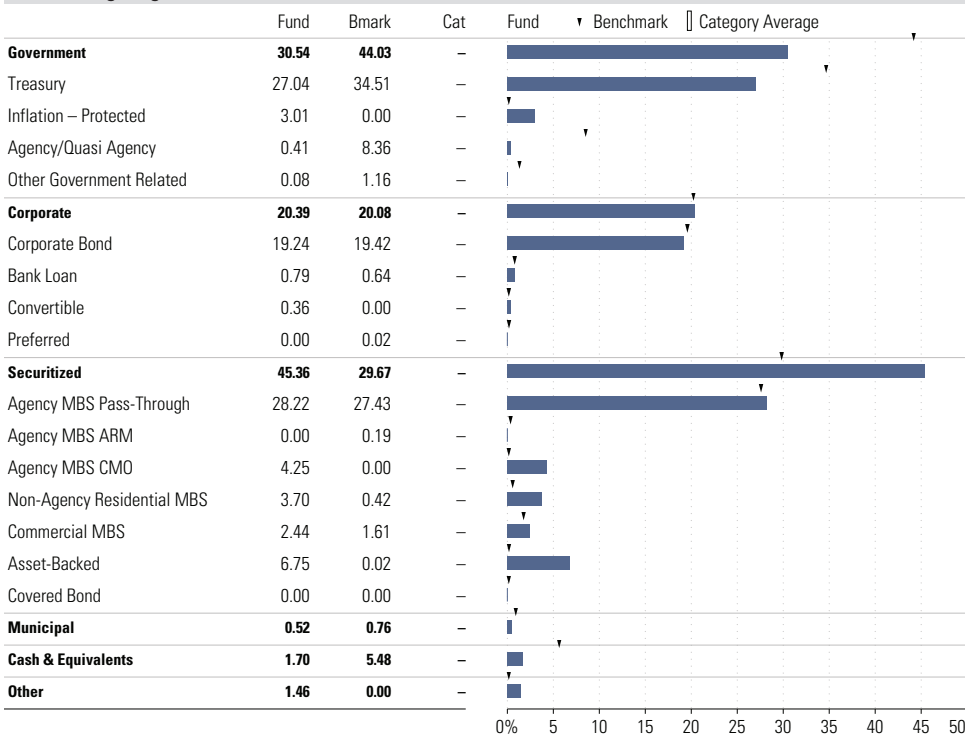


Asset Class	Net %	Cat%
US Stocks	0.01	—
Non-US Stocks	0.00	—
Bonds	99.48	—
Cash	0.15	—
Other	0.37	—
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	70.22	3.53	—
AA	1.57	74.59	—
A	5.77	10.82	—
BBB	17.07	8.32	—
BB	1.59	0.28	—
B	0.62	0.00	—
Below B	3.15	0.00	—
Not Rated	0.01	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
⊕ United States Treasury Notes 1.5%	10-2024	6.95	6.95	—
⊕ United States Treasury Notes 1.5%	11-2024	6.88	13.83	—
⊕ United States Treasury Bonds 2.38%	11-2049	3.75	17.58	—
⊕ United States Treasury Notes 1.5%	11-2021	3.73	21.31	—
⊖ United States Treasury Notes 1.5%	10-2021	2.02	23.33	—
✱ Cash & Cash Equivalents	—	1.61	24.94	—
⊕ United States Treasury Notes 1.75%	11-2029	1.27	26.20	—
⊕ Federal National Mortgage Association 3%	01-2050	1.22	27.42	—
⊕ United States Treasury Bonds 1%	02-2049	1.17	28.58	—
⊕ United States Treasury Notes 0.25%	07-2029	1.11	29.70	—

Total Holdings 1744

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Growth R4 MFEJX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Eric Fischman since 04-2002
Paul Gordon since 07-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.76 years.

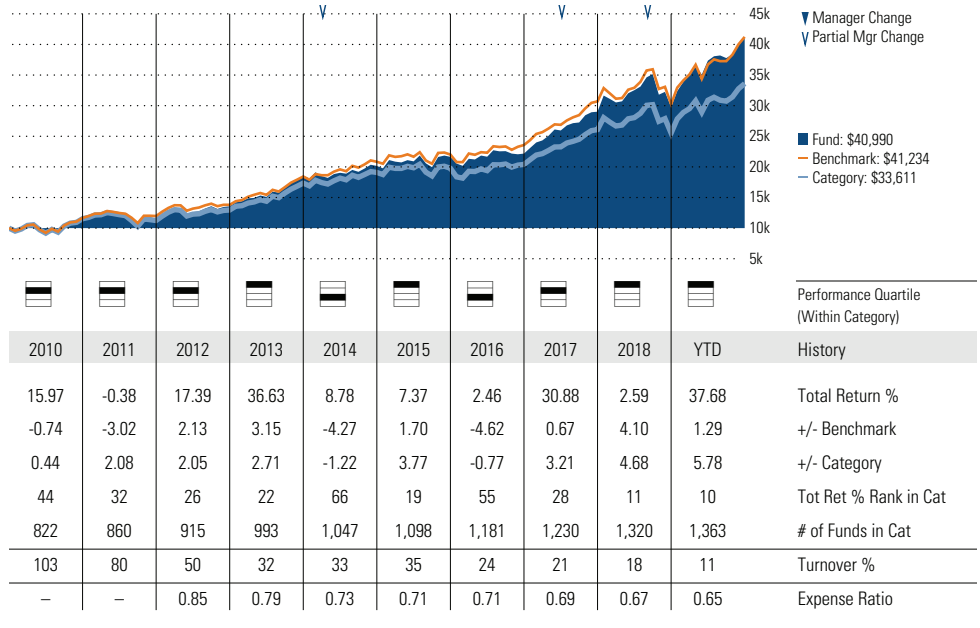
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.67 is 34.95% lower than the Large Growth category average.

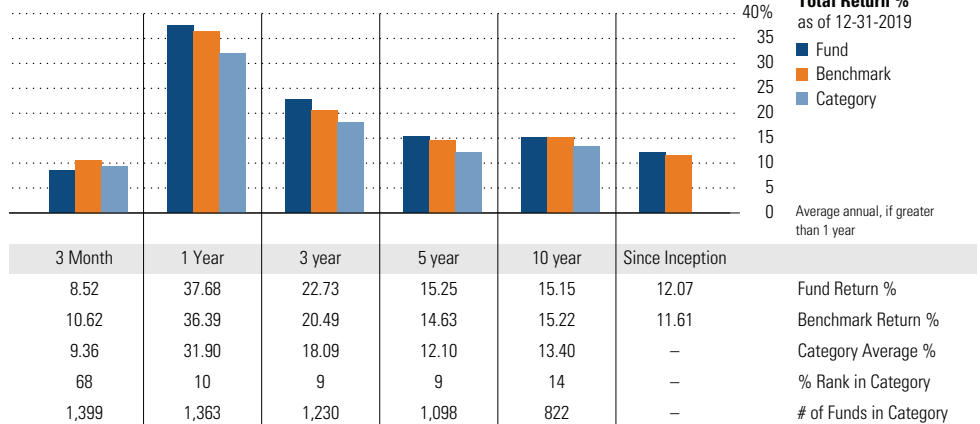
Morningstar Investment Management LLC Analysis

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

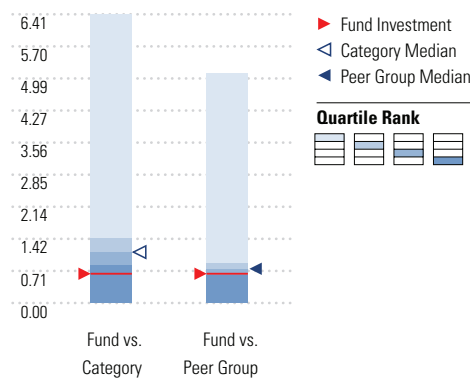
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.78	-	-1.51
Beta	0.95	-	0.99
R-Squared	94.76	-	91.69
Standard Deviation	12.96	13.26	13.71
Sharpe Ratio	1.52	1.35	1.18
Tracking Error	3.04	-	3.96
Information Ratio	0.74	-	-0.68
Up Capture Ratio	100.56	-	93.29
Down Capture Ratio	84.20	-	99.12

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.50	21.82	23.08
Price/Book Ratio	4.50	5.15	4.39
Geom Avg Mkt Cap \$B	50.98	55.71	72.96
ROE	20.27	27.80	23.94

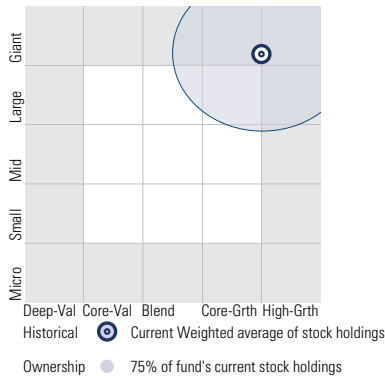
MFS Growth R4 MFEJX

Morningstar Category
Large Growth

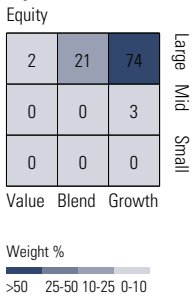
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2019

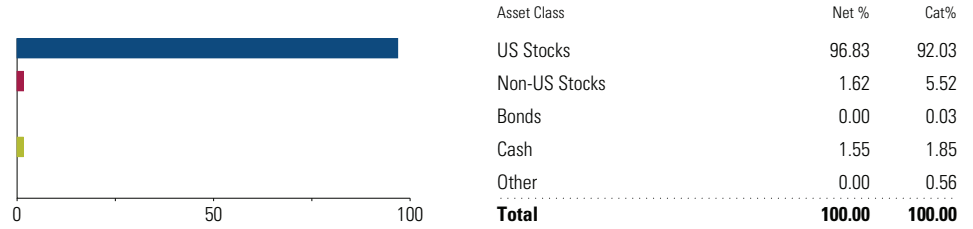
Morningstar Style Box™



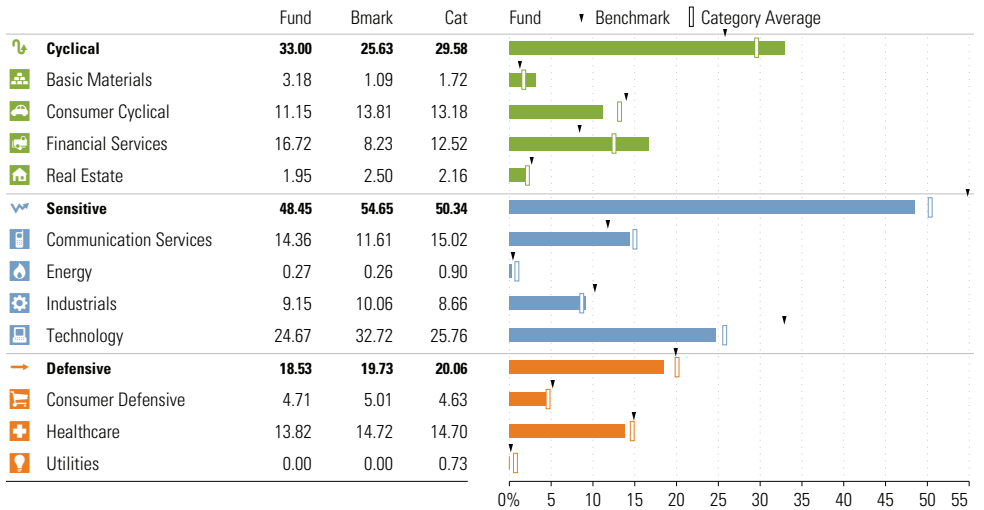
Style Breakdown



Asset Allocation as of 12-31-2019



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	8.19	8.19	57.12	Technology
⊕ Amazon.com Inc	5.45	13.64	23.03	Consumer Cyclical
⊕ Visa Inc Class A	4.85	18.49	43.21	Financial Services
⊕ Adobe Inc	4.44	22.93	45.78	Technology
⊕ Mastercard Inc A	4.17	27.10	58.98	Financial Services
⊕ Alphabet Inc A	4.16	31.25	28.18	Communication Svc
⊕ Thermo Fisher Scientific Inc	2.74	33.99	45.51	Healthcare
⊕ Facebook Inc A	2.61	36.60	56.57	Communication Svc
⊕ Fiserv Inc	2.55	39.15	57.34	Financial Services
⊕ Global Payments Inc	2.38	41.53	77.24	Industrials
⊕ Salesforce.com Inc	2.09	43.62	18.74	Technology
⊕ Danaher Corp	1.98	45.60	49.50	Healthcare
⊕ Fidelity National Information Services Inc	1.96	47.56	37.00	Technology
⊕ Apple Inc	1.87	49.43	88.09	Technology
⊕ Zoetis Inc Class A	1.87	51.30	55.49	Healthcare

Total Holdings 77

⊕ 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.

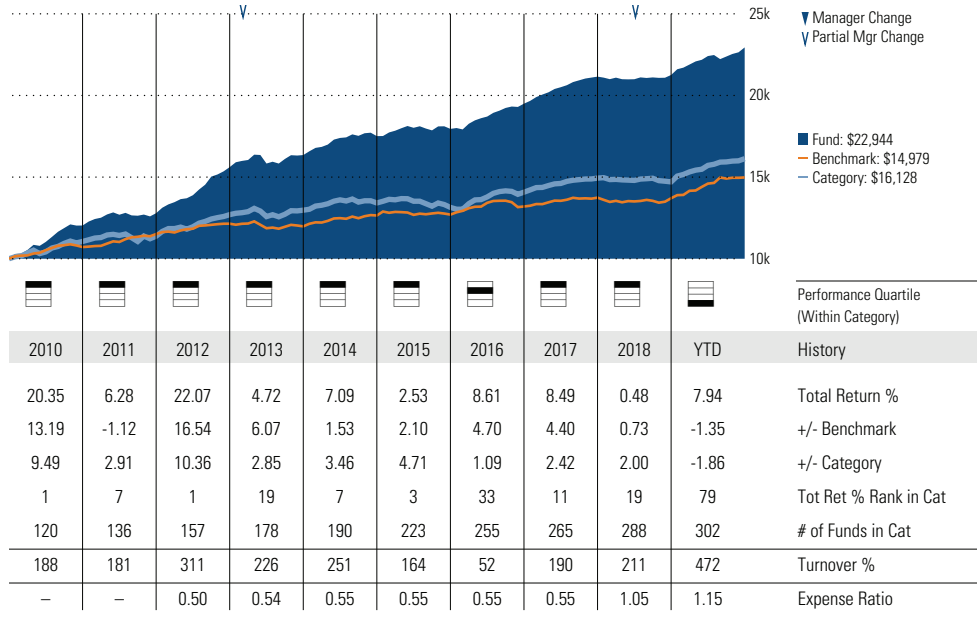
Style Consistency is not calculated for Fixed Income funds.

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

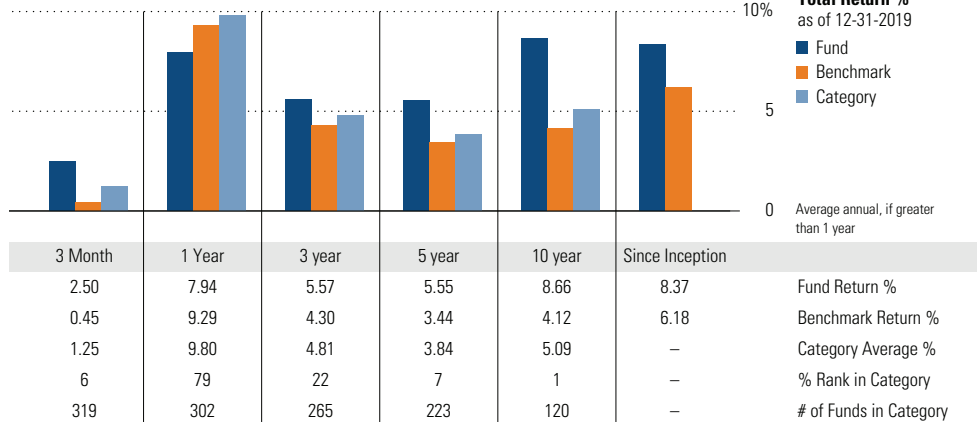
Morningstar Investment Management LLC Analysis

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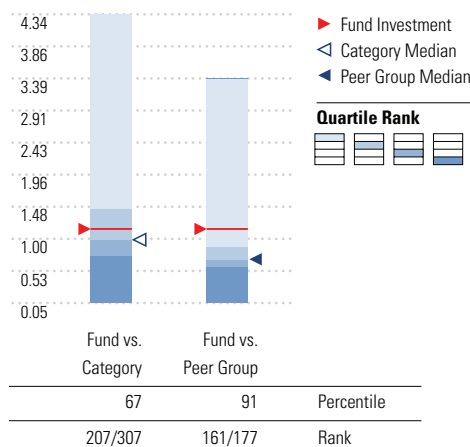
Growth of \$10,000



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	4.60	-	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

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 Mzc	06-2022	7.75	112.34	-

Total Holdings 7556

⊕ 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.

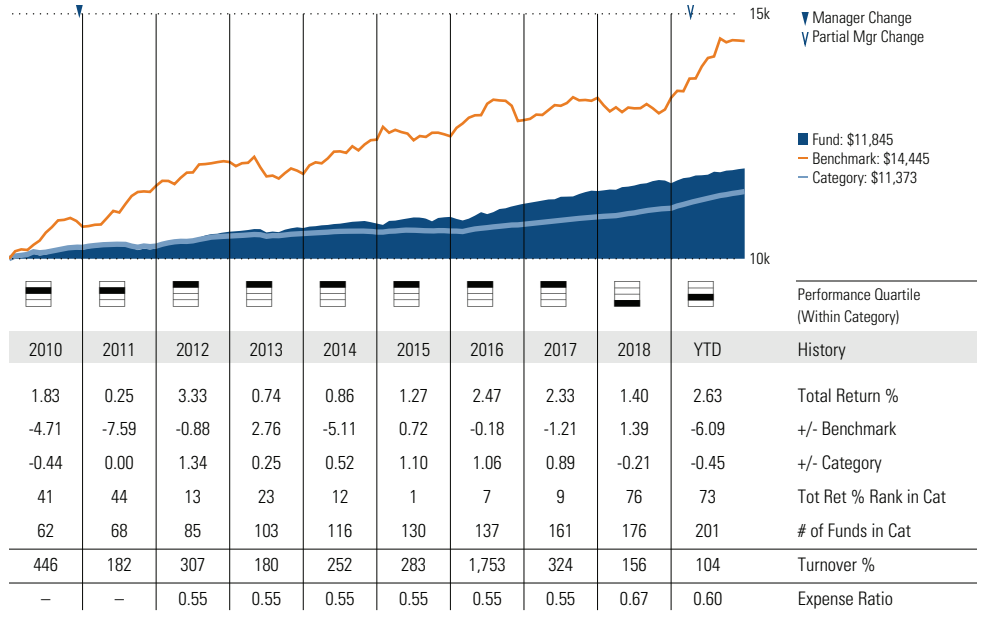
Style Consistency is not calculated for Fixed Income funds.

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

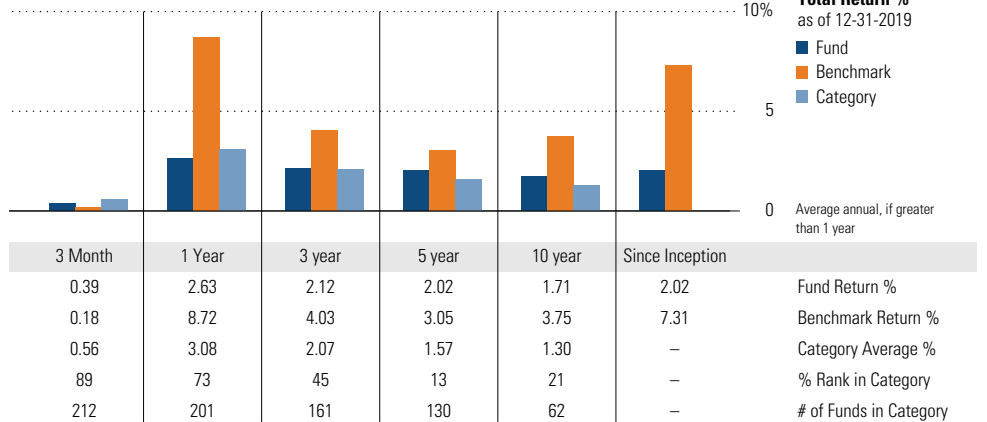
Morningstar Investment Management LLC Analysis

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.

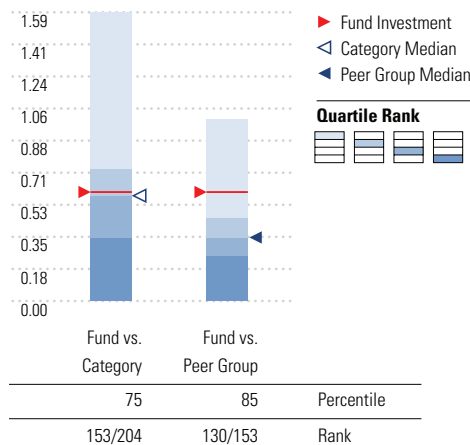
Growth of \$10,000



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

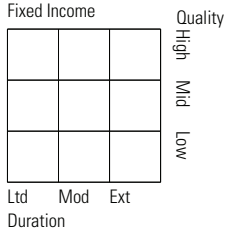
PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

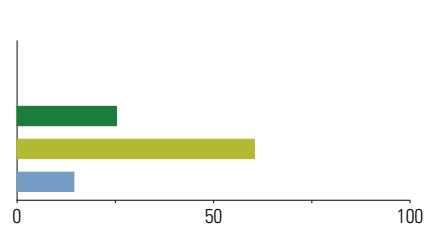
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

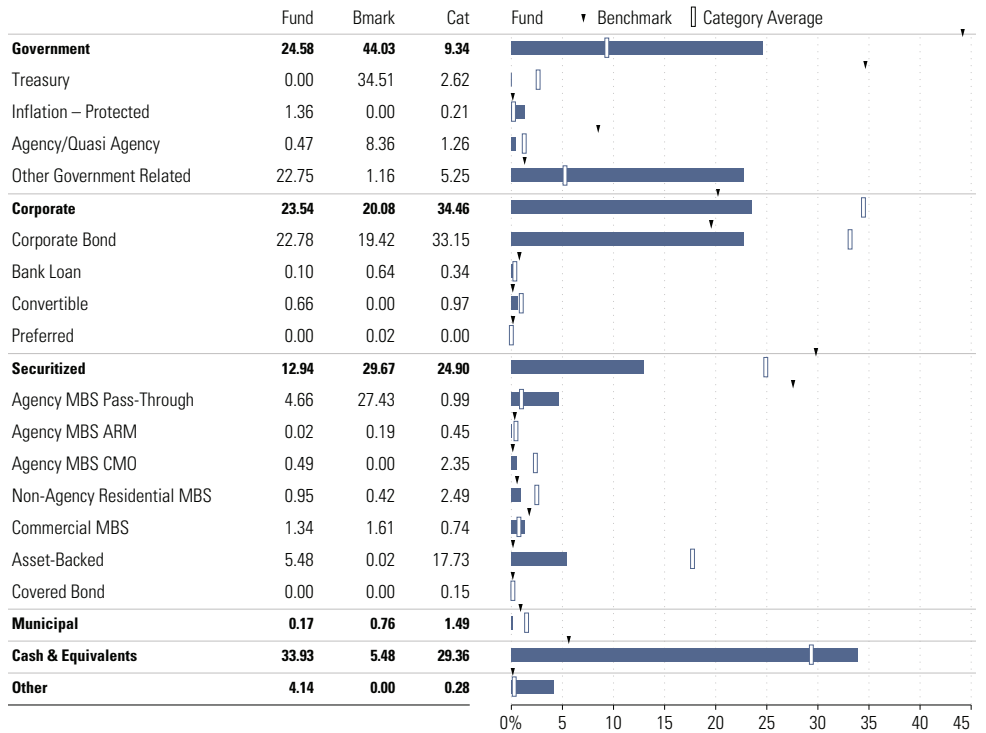


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	25.23	68.36
Cash	60.33	29.27
Other	14.44	2.36
Total	100.00	100.00

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 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.

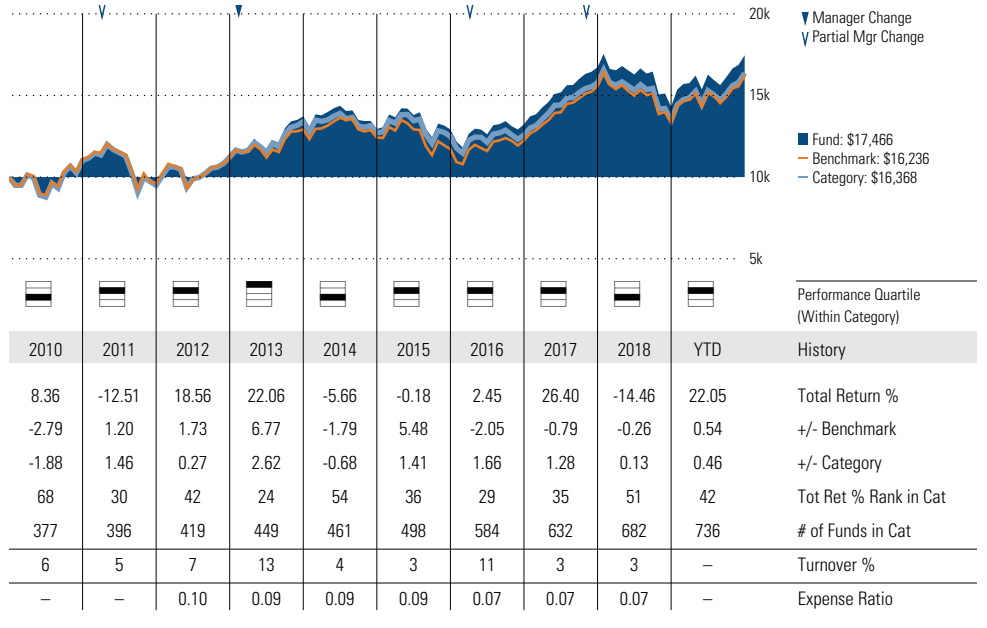
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

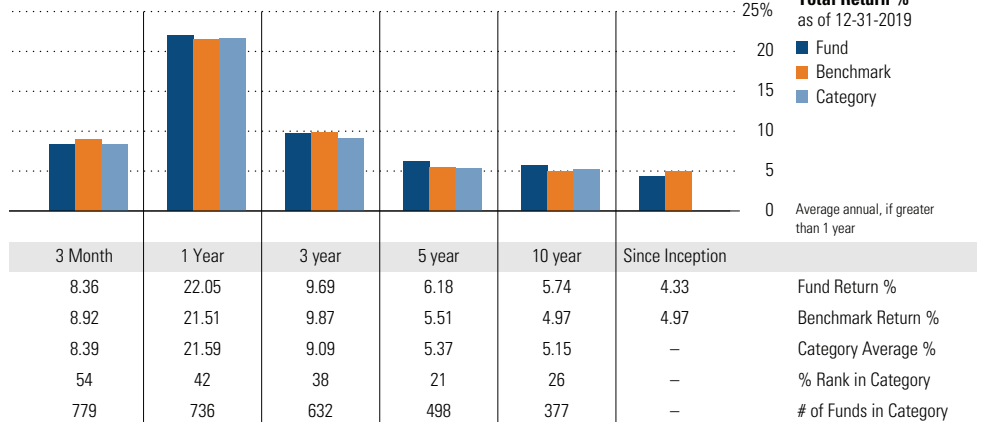
Morningstar Investment Management LLC Analysis

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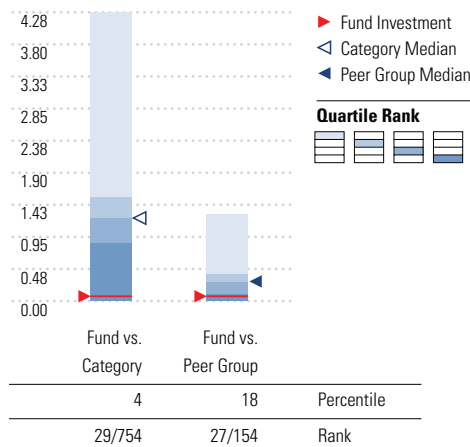
Growth of \$10,000



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

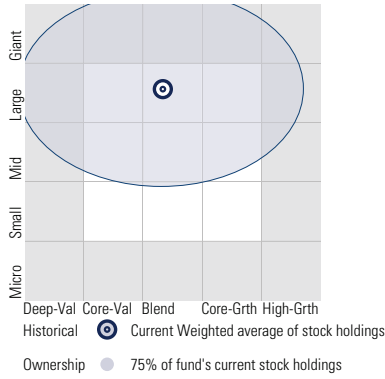
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

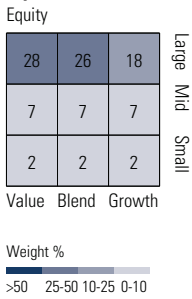
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

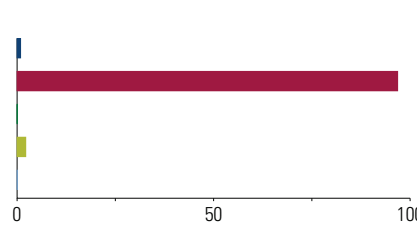
Morningstar Style Box™



Style Breakdown

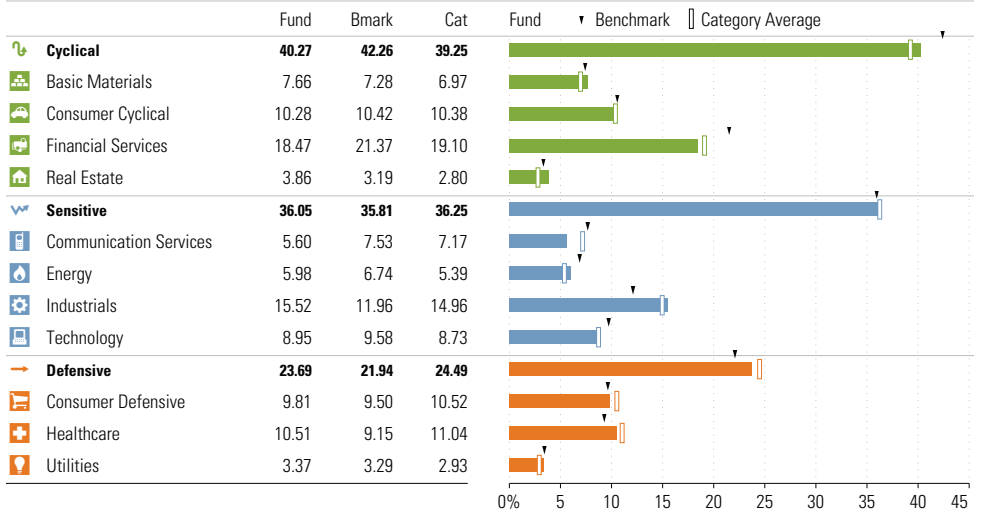


Asset Allocation as of 12-31-2019



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



World Regions % Equity 12-31-2019



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

Morningstar Category
Mid-Cap Blend

Morningstar Index
Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998
Michael Johnson since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap 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 21.63 years.

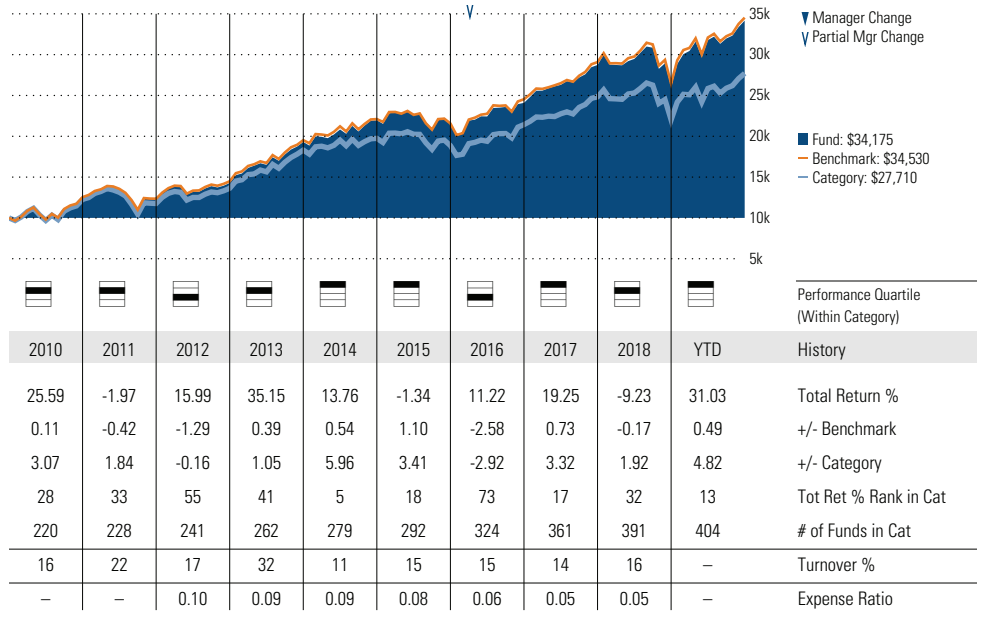
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 94.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95% lower than the Mid-Cap Blend category average.

Morningstar Investment Management LLC Analysis

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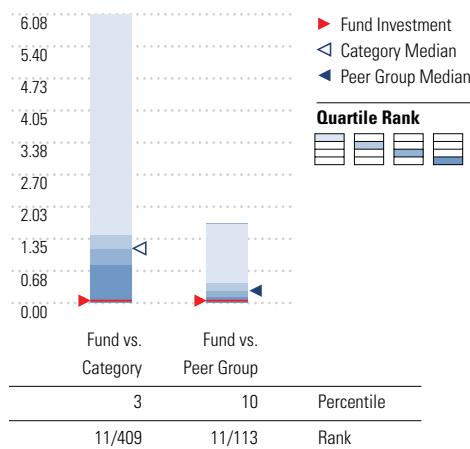
Growth of \$10,000



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	0.37	-	-3.00
Beta	0.99	-	1.03
R-Squared	99.45	-	92.24
Standard Deviation	13.00	13.08	13.97
Sharpe Ratio	0.83	0.81	0.57
Tracking Error	0.97	-	3.93
Information Ratio	0.31	-	-0.89
Up Capture Ratio	100.00	-	92.54
Down Capture Ratio	97.70	-	109.49

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.74	21.36	19.51
Price/Book Ratio	2.64	2.65	2.36
Geom Avg Mkt Cap \$B	10.75	10.69	8.27
ROE	16.95	16.39	15.17

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

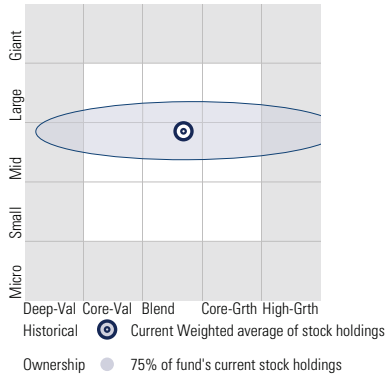
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 12-31-2019

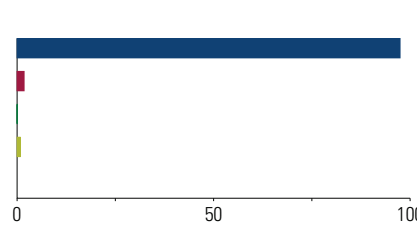
Morningstar Style Box™



Style Breakdown

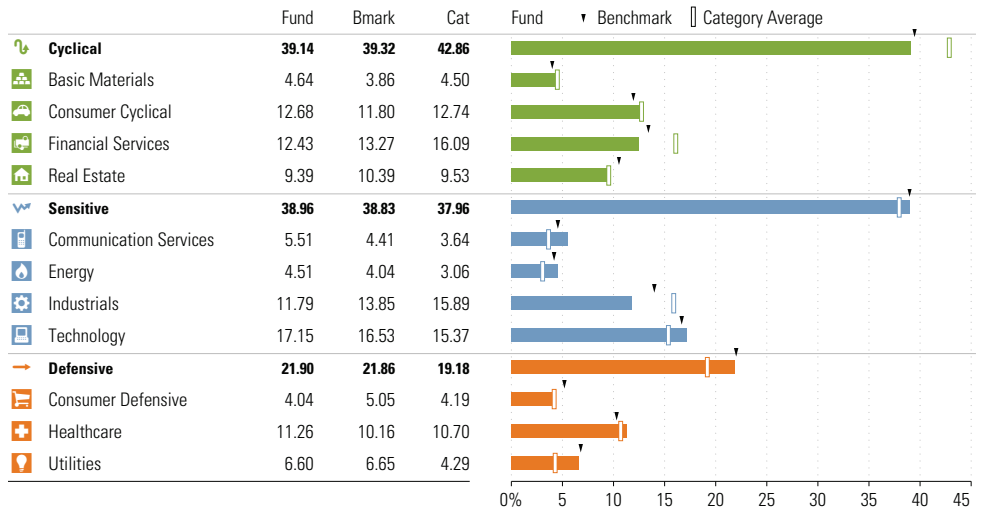


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	97.44	95.22
Non-US Stocks	1.78	2.15
Bonds	0.01	0.12
Cash	0.77	2.11
Other	0.00	0.40
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
⊕ Newmont Corp	0.80	0.80	29.55	Basic Materials
⊖ Amphenol Corp Class A	0.72	1.52	34.77	Technology
⊕ ONEOK Inc	0.70	2.22	46.80	Energy
⊕ WEC Energy Group Inc	0.65	2.87	36.57	Utilities
⊕ IHS Markit Ltd	0.64	3.52	57.08	Industrials
⊕ TransDigm Group Inc	0.64	4.16	83.06	Industrials
⊖ KLA Corp	0.63	4.79	102.56	Technology
⊕ Motorola Solutions Inc	0.62	5.41	42.12	Technology
⊕ Eversource Energy	0.62	6.02	34.09	Utilities
⊖ SBA Communications Corp	0.61	6.63	49.32	Real Estate
⊕ Lululemon Athletica Inc	0.61	7.24	90.50	Consumer Cyclical
⊕ FirstEnergy Corp	0.59	7.83	33.48	Utilities
⊖ Willis Towers Watson PLC	0.58	8.41	34.69	Financial Services
⊖ Advanced Micro Devices Inc	0.57	8.99	148.43	Technology
⊖ IQVIA Holdings Inc	0.57	9.56	33.00	Healthcare

Total Holdings 358

⊕ 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.

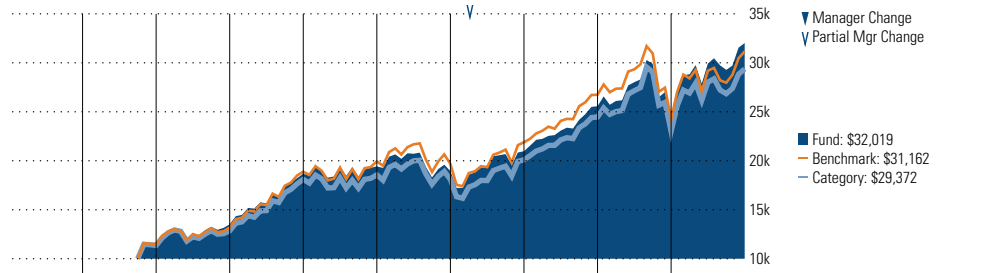
✘ **Style:** The fund has landed in its primary style box — Small Growth — 37.14 % of the time over the past three years.

✔ **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

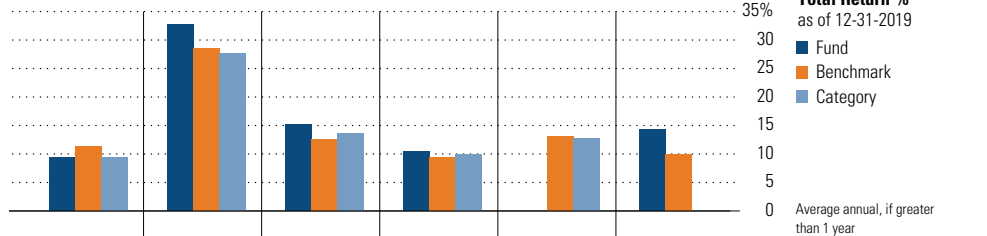
This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

Growth of \$10,000



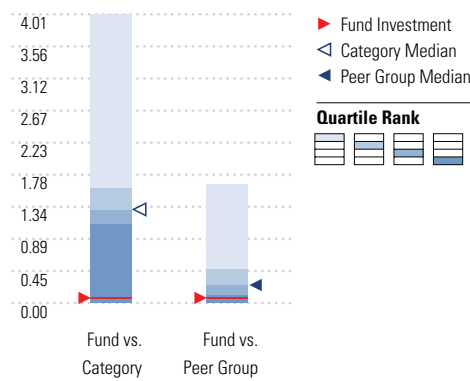
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
-	-	17.66	38.22	4.02	-2.52	10.73	21.92	-5.68	32.76	History
-	-	3.07	-5.08	-1.58	-1.14	-0.59	-0.25	3.63	4.28	Total Return %
-	-	4.51	-2.69	1.58	-0.11	-0.47	0.42	0.08	5.08	+/- Benchmark
-	-	11	65	36	52	48	46	50	27	+/-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

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2019
9.35	32.76	15.14	10.51	-	14.27	Fund Return %
11.39	28.48	12.49	9.34	13.01	9.85	Benchmark Return %
9.46	27.68	13.66	9.92	12.68	-	Category Average %
49	27	39	42	-	-	% Rank 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

	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

	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

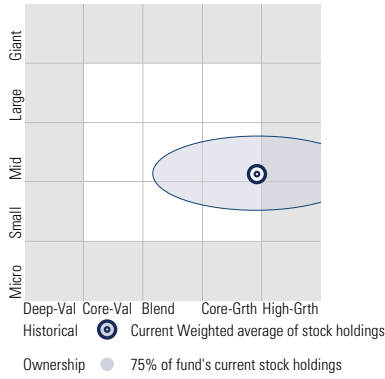
Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

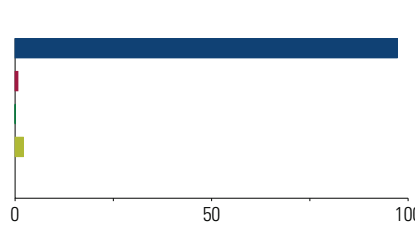
Morningstar Style Box™



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

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	28.02	23.92	27.52			
Basic Materials	2.48	3.46	2.94			
Consumer Cyclical	10.82	10.05	11.52			
Financial Services	4.79	5.81	9.38			
Real Estate	9.93	4.60	3.68			
Sensitive	47.27	39.68	44.67			
Communication Services	4.45	2.66	2.17			
Energy	3.03	0.65	1.39			
Industrials	12.34	19.13	18.12			
Technology	27.45	17.24	22.99			
Defensive	24.72	36.39	27.81			
Consumer Defensive	2.68	4.36	4.91			
Healthcare	21.35	30.52	21.76			
Utilities	0.69	1.51	1.14			

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 Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.02 years.

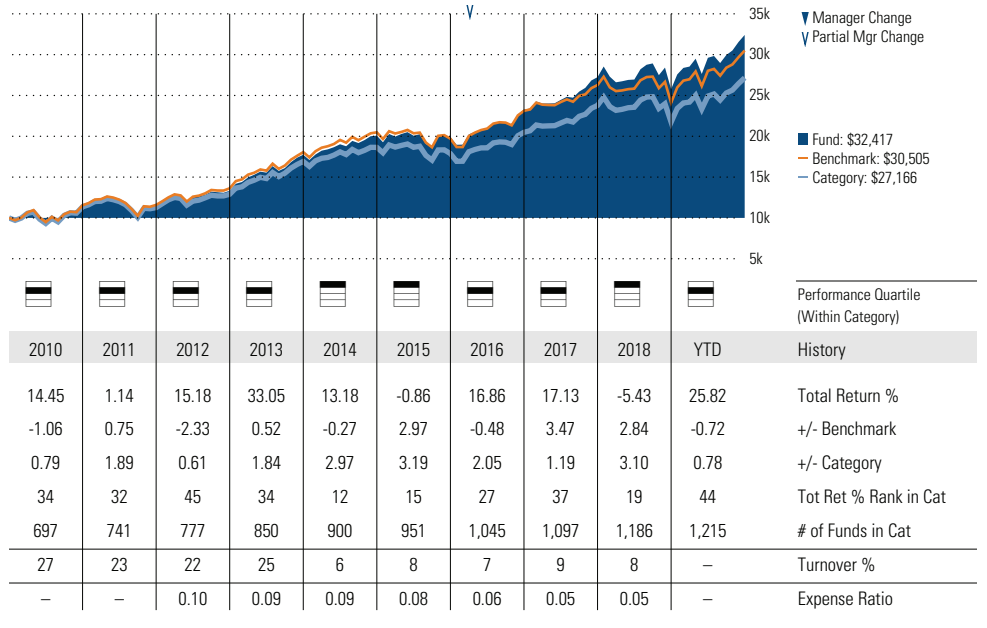
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.74% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

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

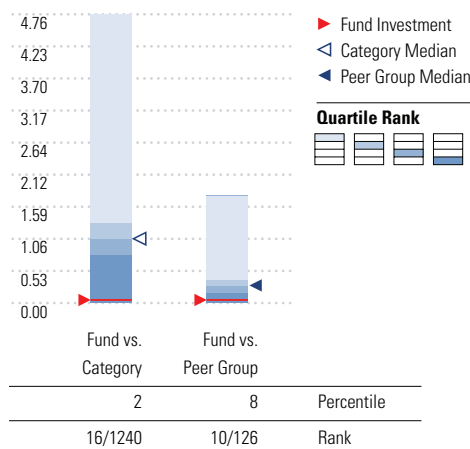
Growth of \$10,000



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	1.97	-	0.26
Beta	0.99	-	0.99
R-Squared	98.80	-	93.57
Standard Deviation	11.92	12.02	12.30
Sharpe Ratio	0.85	0.69	0.70
Tracking Error	1.32	-	3.22
Information Ratio	1.54	-	0.06
Up Capture Ratio	106.59	-	99.40
Down Capture Ratio	95.84	-	97.97

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	16.59	16.45
Price/Book Ratio	2.04	1.83	2.17
Geom Avg Mkt Cap \$B	74.71	53.25	87.27
ROE	18.81	13.49	19.10

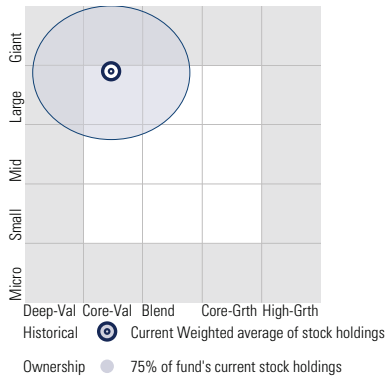
Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2019

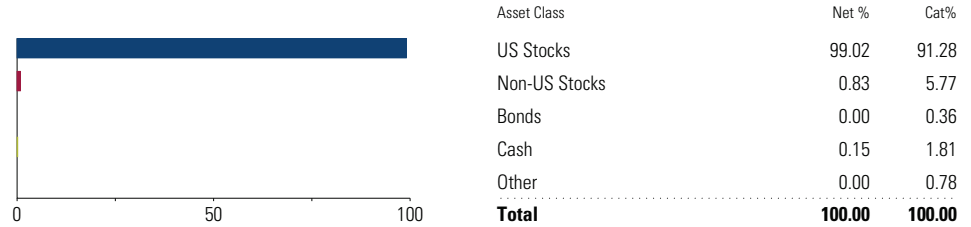
Morningstar Style Box™



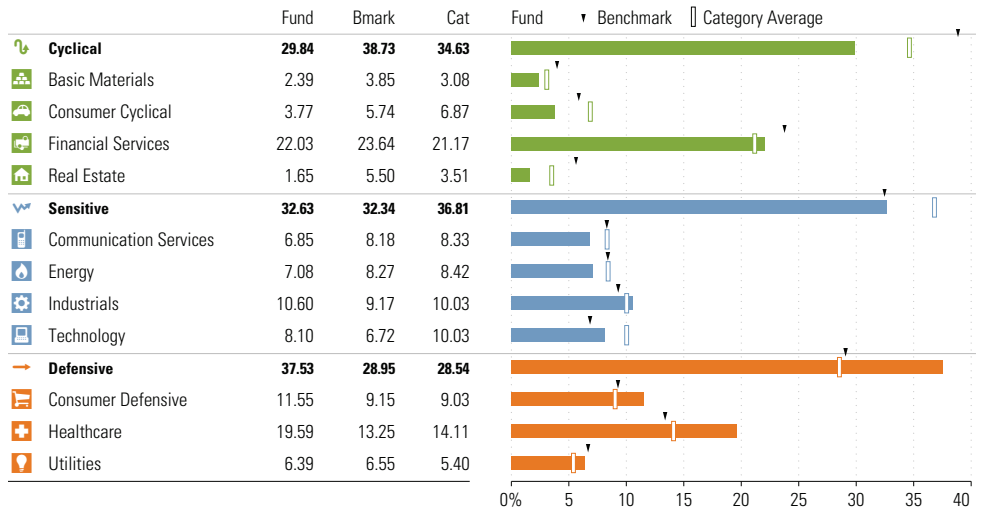
Style Breakdown



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
⊖ Berkshire Hathaway Inc B	3.17	3.17	10.93	Financial Services
⊖ JPMorgan Chase & Co	2.99	6.16	46.18	Financial Services
⊖ Johnson & Johnson	2.76	8.92	15.94	Healthcare
⊖ Procter & Gamble Co	2.24	11.15	39.09	Consumer Defensive
⊕ Exxon Mobil Corp	2.12	13.28	7.36	Energy
⊕ AT&T Inc	2.05	15.33	44.08	Communication Svc
⊖ Bank of America Corp	2.05	17.38	45.62	Financial Services
⊕ UnitedHealth Group Inc	2.00	19.38	19.67	Healthcare
⊕ The Walt Disney Co	1.87	21.26	33.51	Communication Svc
⊖ Intel Corp	1.87	23.13	30.22	Technology
⊕ Verizon Communications Inc	1.83	24.95	13.52	Communication Svc
⊖ Merck & Co Inc	1.66	26.62	21.99	Healthcare
⊖ Chevron Corp	1.64	28.26	15.15	Energy
⊕ Pfizer Inc	1.56	29.82	-6.94	Healthcare
⊕ Coca-Cola Co	1.53	31.35	20.27	Consumer Defensive

Total Holdings 339

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Victory Sycamore Small Company Opp I VSOIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 21.6 years.

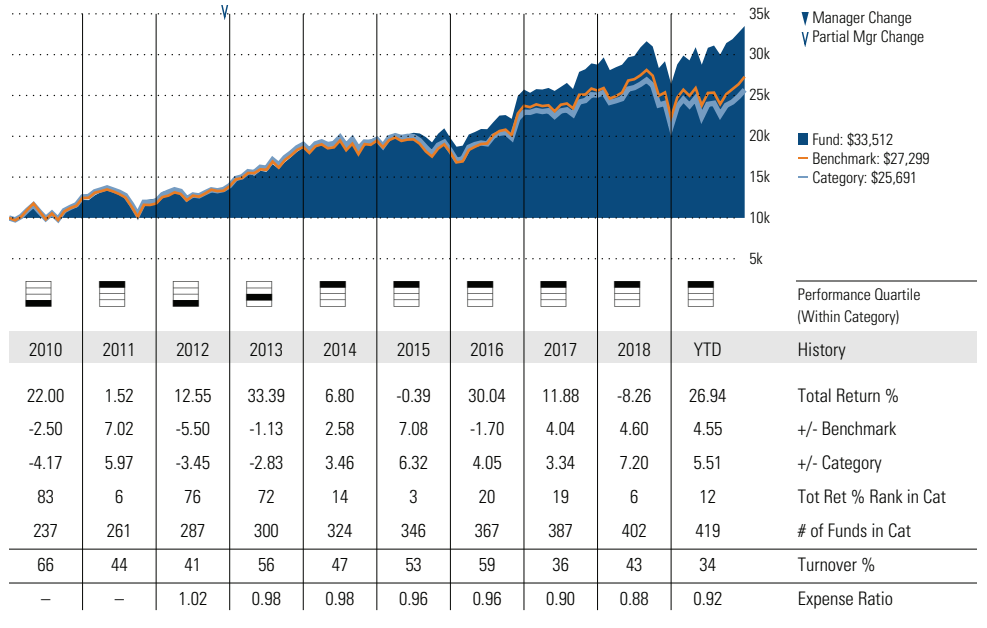
Style: The fund has landed in its primary style box — Small Value — 0 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.88 is 26.05% lower than the Small Value category average.

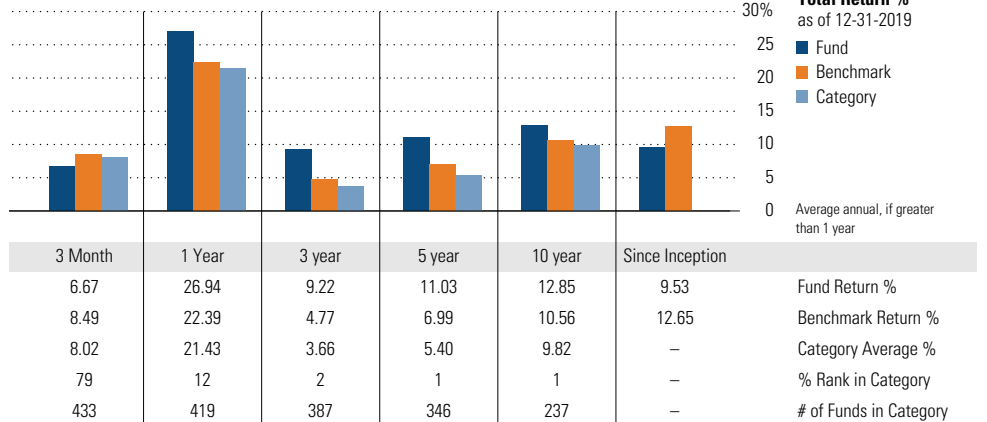
Morningstar Investment Management LLC Analysis

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

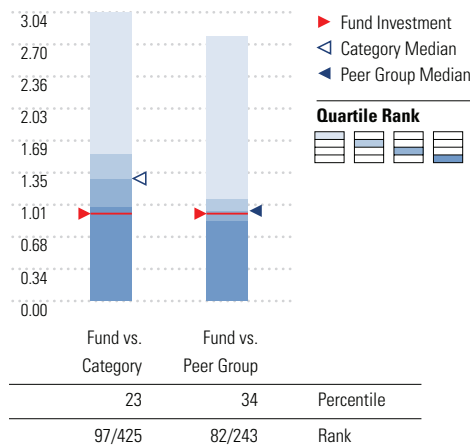
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	4.67	-	-0.65
Beta	0.88	-	1.01
R-Squared	94.26	-	93.78
Standard Deviation	14.35	15.90	16.50
Sharpe Ratio	0.57	0.27	0.22
Tracking Error	3.96	-	4.17
Information Ratio	1.12	-	-0.20
Up Capture Ratio	104.40	-	96.86
Down Capture Ratio	83.20	-	100.05

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.05	18.52	18.01
Price/Book Ratio	1.71	1.45	1.65
Geom Avg Mkt Cap \$B	1.82	1.34	2.55
ROE	11.34	6.22	9.71

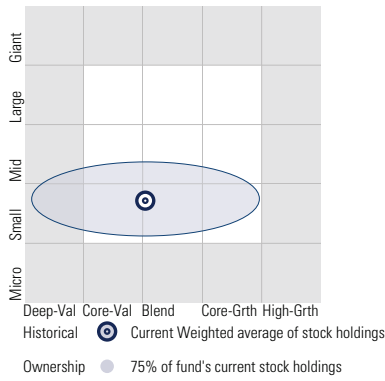
Victory Sycamore Small Company Opp I VSOIX

Morningstar Category
Small Value

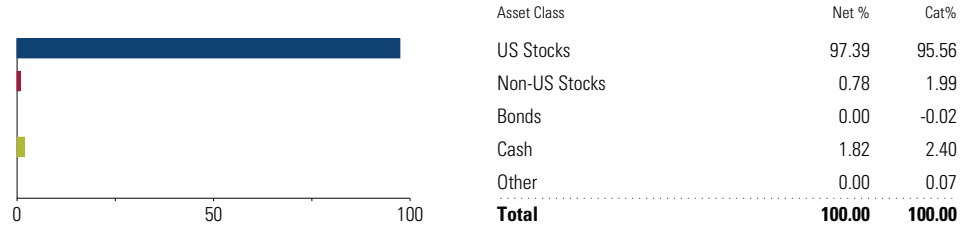
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2019

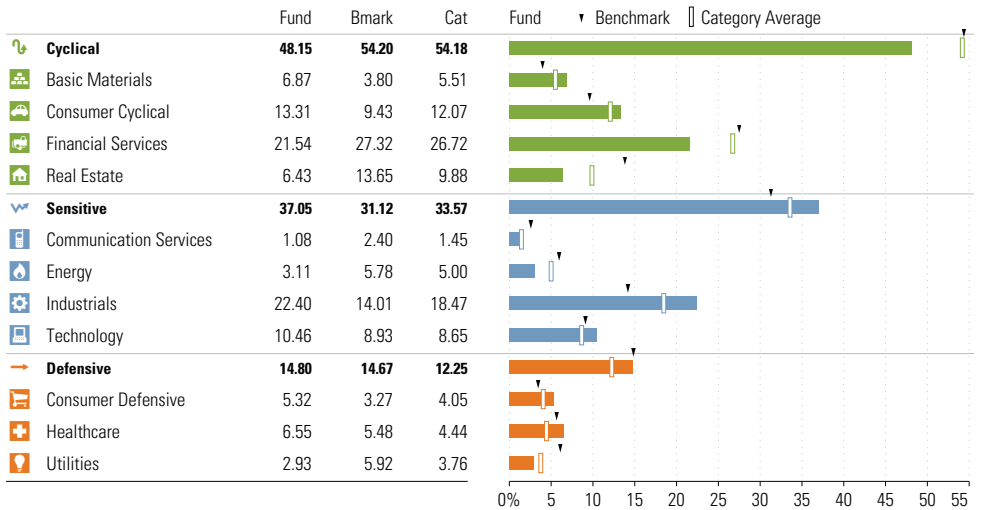
Morningstar Style Box™



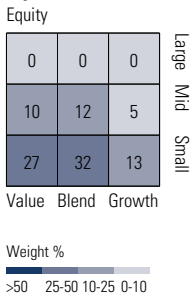
Asset Allocation as of 12-31-2019



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
⊖ Citibank Dollars On Dep	1.82	1.82	-	-
⊕ South State Corp	1.60	3.42	47.49	Financial Services
Bank of Hawaii Corp	1.57	4.99	45.20	Financial Services
Pinnacle Financial Partners Inc	1.49	6.48	40.22	Financial Services
⊕ Crane Co	1.44	7.92	21.83	Industrials
⊕ Washington REIT	1.42	9.34	32.09	Real Estate
⊕ Applied Industrial Technologies Inc	1.37	10.72	25.94	Industrials
⊕ Core-Mark Holding Co Inc	1.30	12.02	18.88	Consumer Defensive
⊕ Advanced Energy Industries Inc	1.28	13.30	65.85	Technology
iShares Russell 2000 Value ETF	1.26	14.56	-	-
⊕ Axis Capital Holdings Ltd	1.25	15.80	18.22	Financial Services
⊕ Rayonier Inc	1.24	17.05	22.21	Real Estate
Watts Water Technologies Inc A	1.23	18.28	55.99	Industrials
⊕ Penske Automotive Group Inc	1.23	19.51	28.47	Consumer Cyclical
⊕ Texas Roadhouse Inc	1.22	20.73	-3.65	Consumer Cyclical

Total Holdings 111

⊕ Increase ⊖ Decrease ✨ New to Portfolio