

American Funds American Mutual R6 RMFGX

Morningstar Category
 Large Value

Morningstar Index
 Russell 1000 Value TR USD

Portfolio Manager(s)

Joyce Gordon since 01-2006
 James Lovelace since 01-2006
 James Terrile since 01-2006
 Dylan Yolles since 01-2007
 William Robbins since 01-2008
 Cheryl Frank since 01-2014
 Bradley Vogt since 01-2015

Quantitative Screens

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

Management: The fund's management has been in place for 13.75 years.

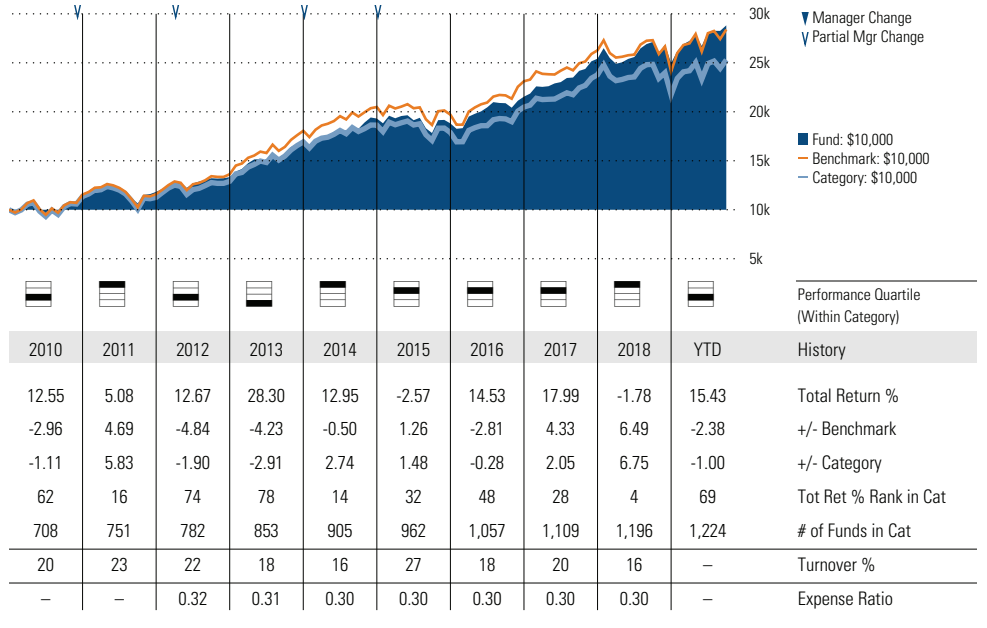
Style: The fund has landed in its primary style box — Large Value — 36.36 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.3 is 68.42% lower than the Large Value category average.

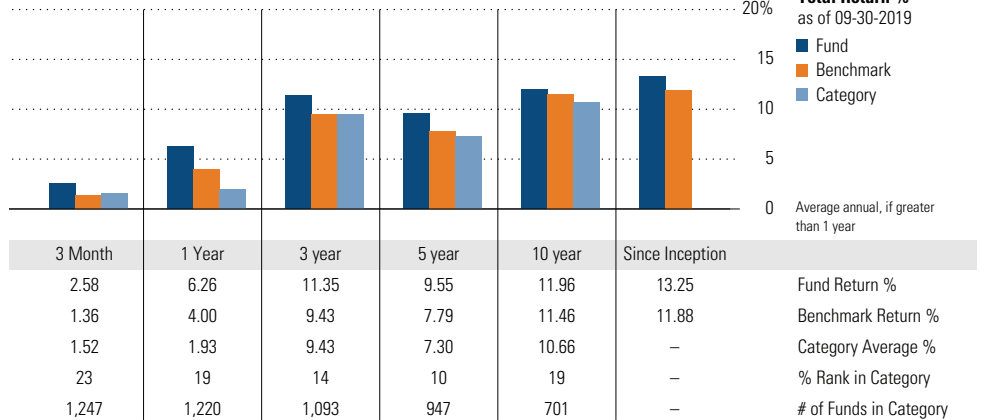
Morningstar Investment Management LLC Analysis

This fund fails the investment style screen due to edging from value into blend. However, it maintains a value-oriented strategy and we do not believe the failure is significant.

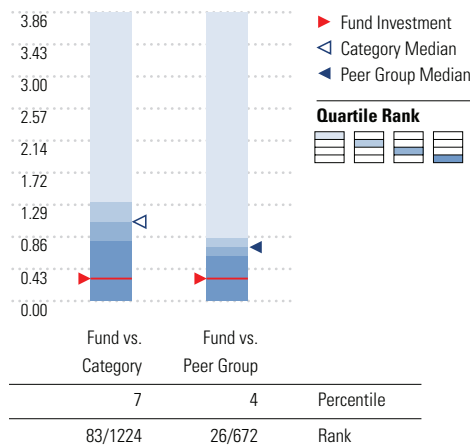
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	4.20	-	0.11
Beta	0.72	-	0.99
R-Squared	92.13	-	93.32
Standard Deviation	9.22	12.34	12.62
Sharpe Ratio	1.04	0.66	0.66
Tracking Error	4.35	-	3.38
Information Ratio	0.44	-	0.01
Up Capture Ratio	87.36	-	98.55
Down Capture Ratio	63.80	-	98.00

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.77	16.49	16.18
Price/Book Ratio	3.10	1.94	2.22
Geom Avg Mkt Cap \$B	95.12	58.19	107.83
ROE	26.32	14.48	20.08

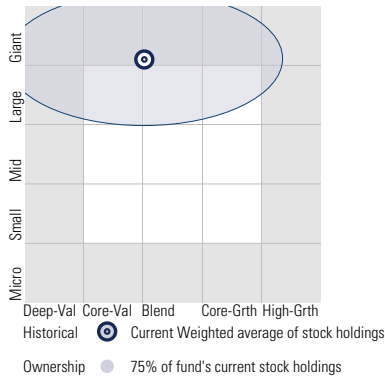
American Funds American Mutual R6 RMFGX

Morningstar Category
Large Value

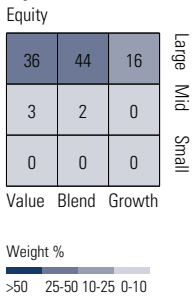
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 09-30-2019

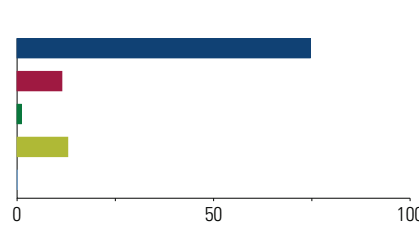
Morningstar Style Box™



Style Breakdown

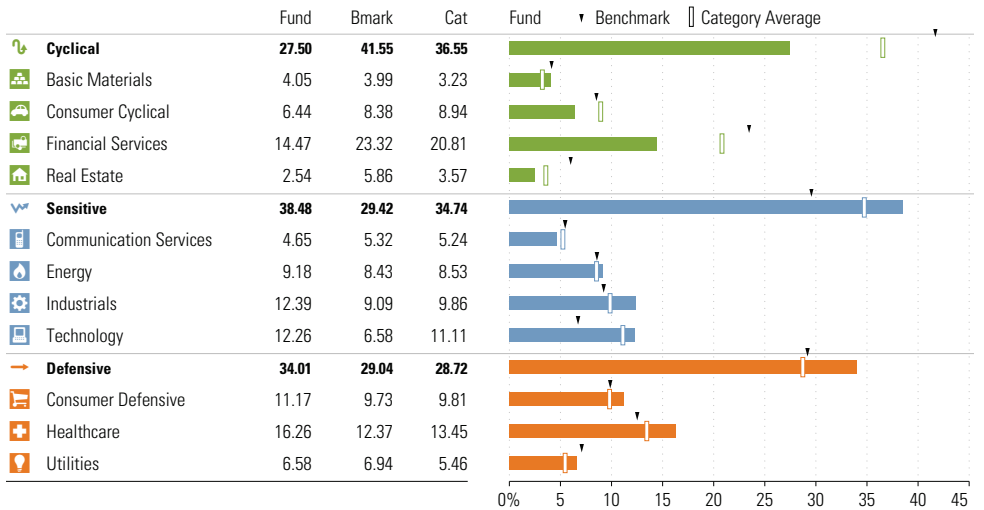


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	74.57	91.42
Non-US Stocks	11.38	5.85
Bonds	1.07	-0.15
Cash	12.88	2.28
Other	0.09	0.60
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	12.63	12.63	-	-
⊖ Microsoft Corp	2.82	15.45	38.24	Technology
Verizon Communications Inc	2.17	17.62	10.58	Communication Svc
⊕ Amgen Inc	1.91	19.53	1.64	Healthcare
⊕ Abbott Laboratories	1.83	21.36	17.01	Healthcare
⊕ Procter & Gamble Co	1.77	23.13	37.72	Consumer Defensive
⊕ Gilead Sciences Inc	1.68	24.81	4.35	Healthcare
JPMorgan Chase & Co	1.66	26.47	23.02	Financial Services
Coca-Cola Co	1.62	28.09	17.51	Consumer Defensive
The Home Depot Inc	1.57	29.66	37.41	Consumer Cyclical
⊖ AbbVie Inc	1.49	31.15	-14.38	Healthcare
Linde PLC	1.47	32.62	25.83	Basic Materials
Lockheed Martin Corp	1.45	34.07	51.49	Industrials
⊖ American Electric Power Co Inc	1.45	35.51	28.04	Utilities
⊕ UnitedHealth Group Inc	1.41	36.92	-11.54	Healthcare

Total Holdings 170

⊕ 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
- Sung Lee since 06-2002
- Nicholas Grace 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

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 18.34 years.

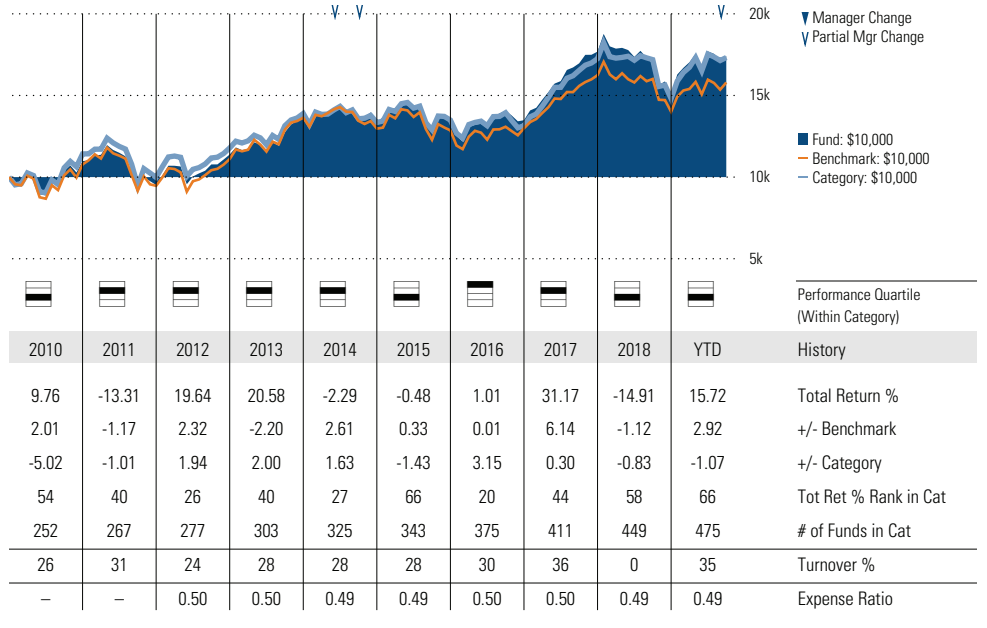
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 56.64% lower than the Foreign Large Growth category average.

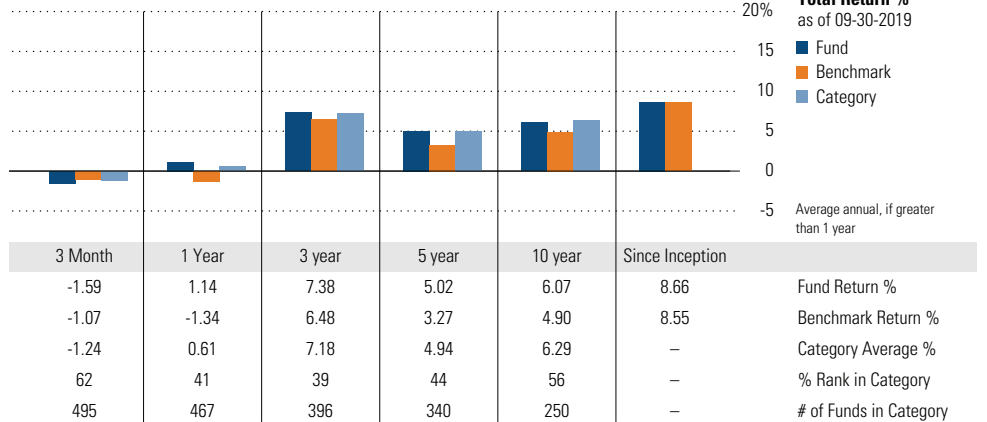
Morningstar Investment Management LLC Analysis

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.

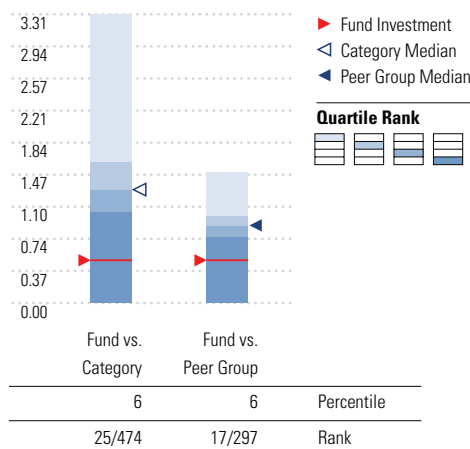
Growth of \$10,000



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	0.63	-	0.58
Beta	1.05	-	1.03
R-Squared	90.11	-	-
Standard Deviation	12.26	11.07	12.56
Sharpe Ratio	0.51	0.48	0.46
Tracking Error	3.90	-	5.20
Information Ratio	0.23	-	0.11
Up Capture Ratio	99.76	-	98.91
Down Capture Ratio	93.16	-	93.55

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.06	15.97	22.11
Price/Book Ratio	2.28	1.56	3.08
Geom Avg Mkt Cap \$B	44.15	35.74	39.99
ROE	17.63	16.29	20.08

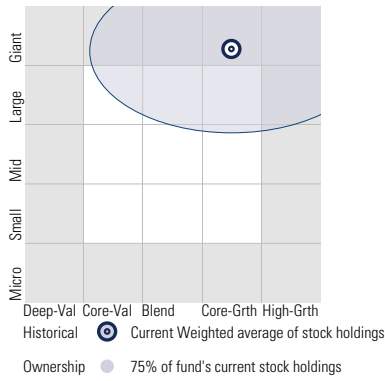
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2019

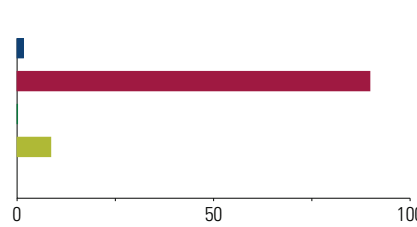
Morningstar Style Box™



Style Breakdown

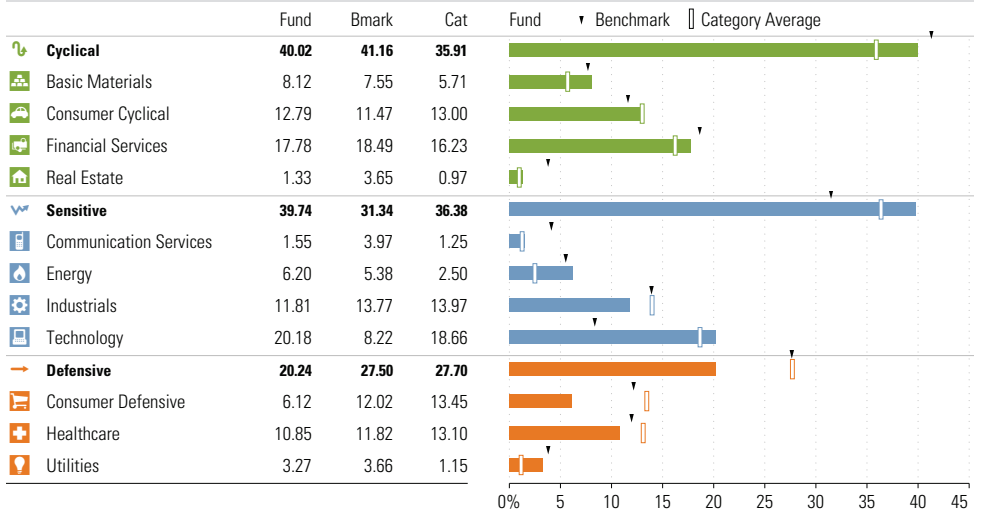


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	1.59	8.20
Non-US Stocks	89.75	88.19
Bonds	0.11	0.04
Cash	8.55	3.31
Other	0.00	0.27
Total	100.00	100.00

Sector Weighting as of 09-30-2019



World Regions % Equity 09-30-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	48.50	30.83	Americas	12.05	15.21	Greater Europe	39.44	53.95	Developed Markets	71.33
Japan	15.35	13.01	North America	5.32	13.02	United Kingdom	9.02	12.58	Emerging Markets	28.67
Australasia	1.19	2.16	Central/Latin	6.73	2.19	W euro-ex UK	28.66	40.14	Not Available	0.00
Asia-4 Tigers	11.36	6.39				Emrgng Europe	0.78	0.38		
Asia-ex 4 Tigers	20.60	9.27				Africa	0.98	0.85		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	8.12	8.12	—	—
⊖ Airbus SE	2.61	10.73	43.94	Industrials
⊖ AIA Group Ltd	2.56	13.29	15.89	Financial Services
⊕ Nintendo Co Ltd	2.41	15.71	38.84	Technology
⊕ Reliance Industries Ltd	2.38	18.09	19.40	Energy
⊖ HDFC Bank Ltd	2.32	20.40	16.65	Financial Services
⊖ Alibaba Group Holding Ltd ADR	2.12	22.53	22.00	Consumer Cyclical
⊕ ASML Holding NV	1.95	24.47	67.21	Technology
⊖ Samsung Electronics Co Ltd	1.61	26.09	—	Technology
⊖ Daiichi Sankyo Co Ltd	1.56	27.64	95.78	Healthcare

Total Holdings 322

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Donald O'Neal since 11-1993
 Michael Kerr since 11-1998
 J. Frank since 11-2001
 Barry Crosthwaite since 11-2007
 James Terrile since 11-2008
 Lawrence Solomon since 05-2010
 Martin Romo since 11-2010
 Carl Kawaja since 11-2010
 Mark Casey since 11-2012
 Alan Wilson since 11-2012
 Anne-Marie Peterson since 07-2013
 Christopher Buchbinder since 11-2013
 Jody Jonsson since 03-2016

Quantitative Screens

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

Management: The fund's management has been in place for 25.93 years.

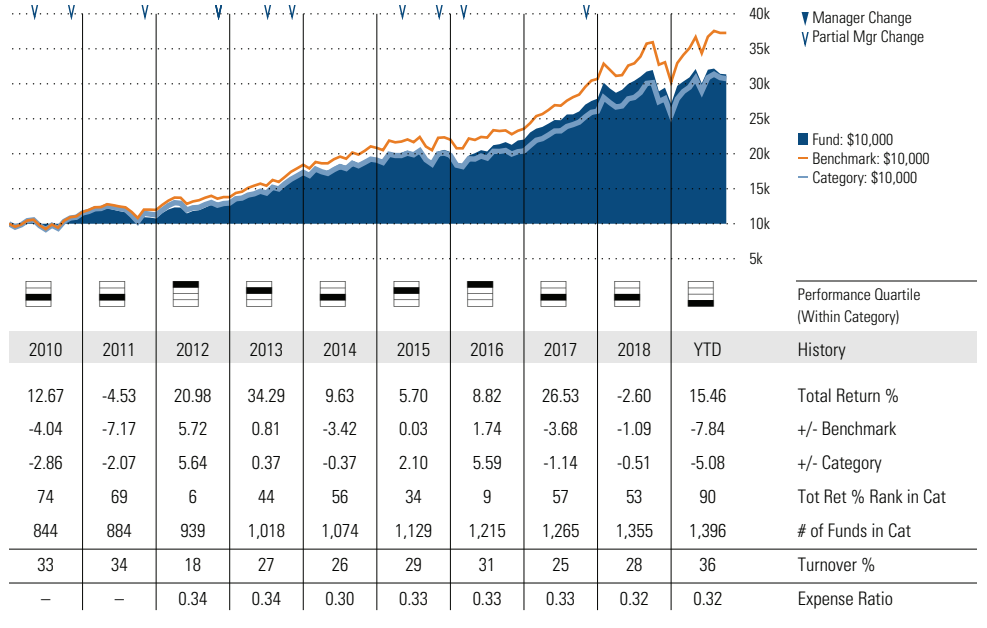
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.32 is 69.23% lower than the Large Growth category average.

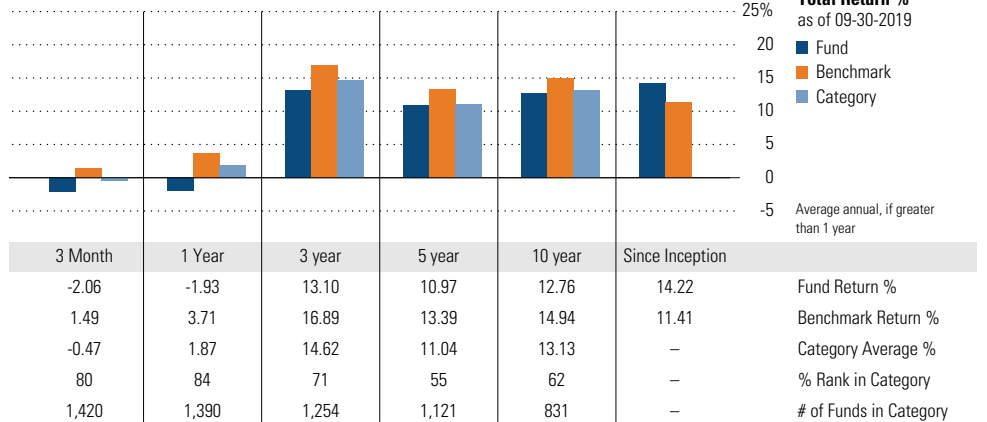
Morningstar Investment Management LLC Analysis

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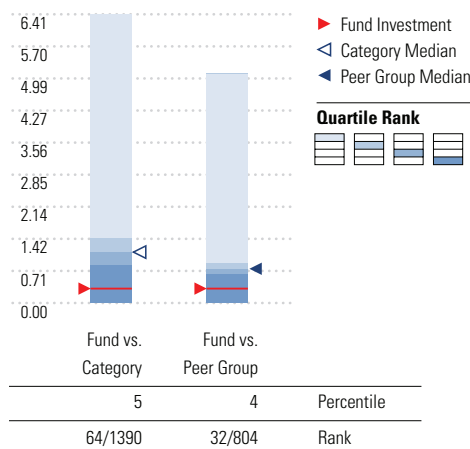
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.47	-	-1.63
Beta	0.95	-	0.99
R-Squared	93.11	-	91.12
Standard Deviation	13.03	13.30	13.80
Sharpe Ratio	0.89	1.12	0.96
Tracking Error	3.50	-	4.12
Information Ratio	-1.08	-	-0.65
Up Capture Ratio	87.91	-	92.49
Down Capture Ratio	100.80	-	99.37

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.32	25.98	26.42
Price/Book Ratio	3.81	7.55	6.09
Geom Avg Mkt Cap \$B	92.96	125.13	169.04
ROE	21.39	34.85	29.93

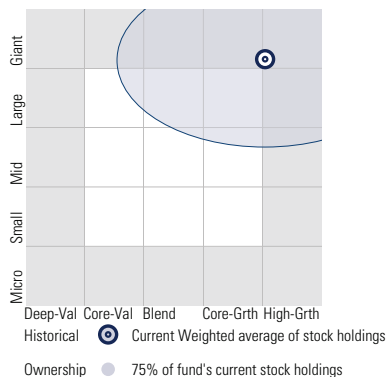
American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

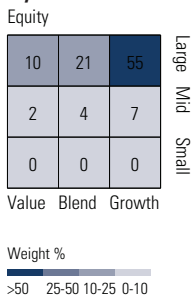
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 09-30-2019

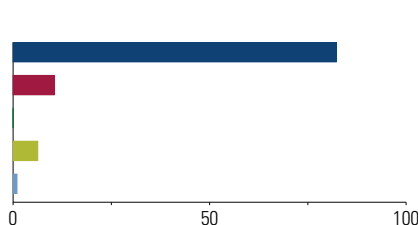
Morningstar Style Box™



Style Breakdown

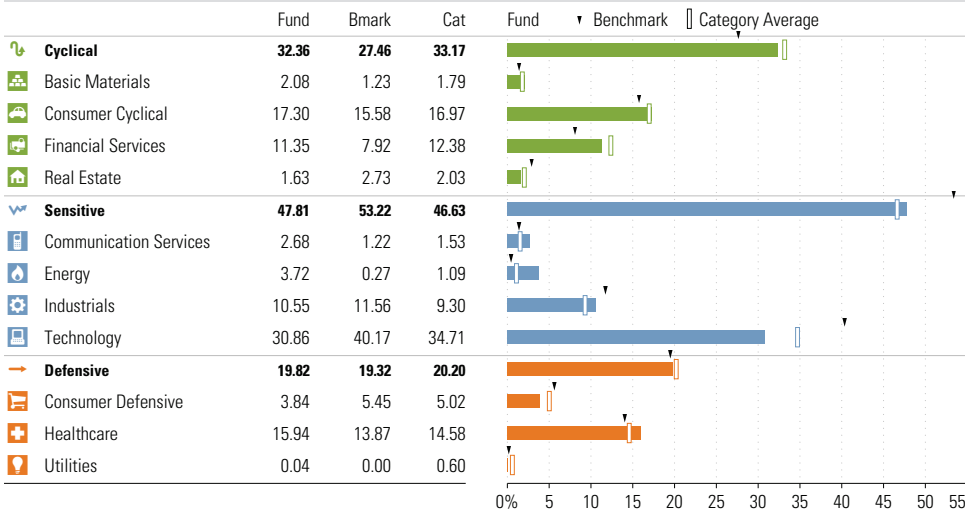


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	82.23	91.88
Non-US Stocks	10.48	5.58
Bonds	0.04	0.04
Cash	6.27	2.07
Other	0.98	0.45
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	6.30	6.30	-	-
Facebook Inc A	5.24	11.53	35.85	Technology
⊖ Microsoft Corp	5.04	16.58	38.24	Technology
⊖ Amazon.com Inc	3.90	20.48	15.58	Consumer Cyclical
⊕ Netflix Inc	3.71	24.19	-0.01	Consumer Cyclical
⊕ UnitedHealth Group Inc	2.29	26.48	-11.54	Healthcare
⊖ Alphabet Inc Class C	2.29	28.77	17.71	Technology
⊖ Broadcom Inc	1.82	30.59	11.70	Technology
⊖ Mastercard Inc A	1.58	32.17	44.48	Financial Services
⊖ The Home Depot Inc	1.54	33.72	37.41	Consumer Cyclical
⊕ Abbott Laboratories	1.38	35.10	17.01	Healthcare
⊕ Charter Communications Inc A	1.38	36.48	44.62	Communication Svc
⊖ Alphabet Inc A	1.36	37.84	16.86	Technology
⊖ Thermo Fisher Scientific Inc	1.15	38.99	30.41	Healthcare
Berkshire Hathaway Inc A	1.10	40.10	1.91	Financial Services

Total Holdings 335

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Robert Lovelace since 12-2000
Jonathan Knowles since 12-2004
Jody Jonsson since 12-2005
Steven Watson since 12-2005
Brady Enright since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 18.84 years.

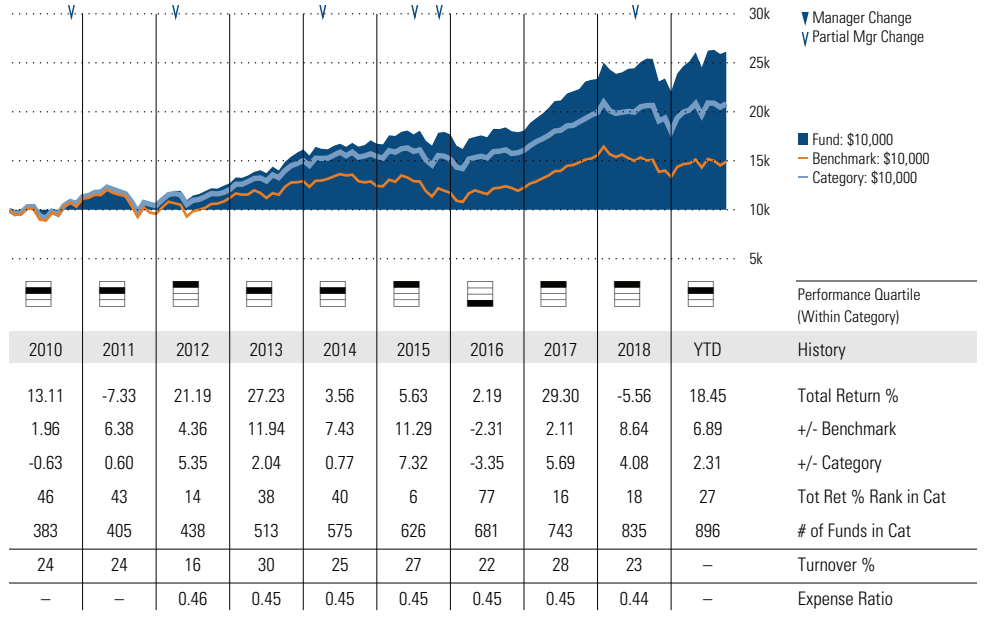
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 60.71% lower than the World Large Stock category average.

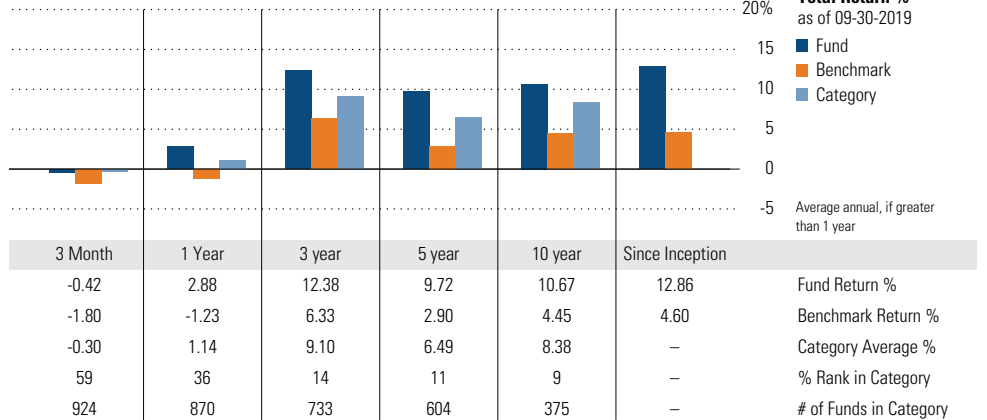
Morningstar Investment Management LLC Analysis

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

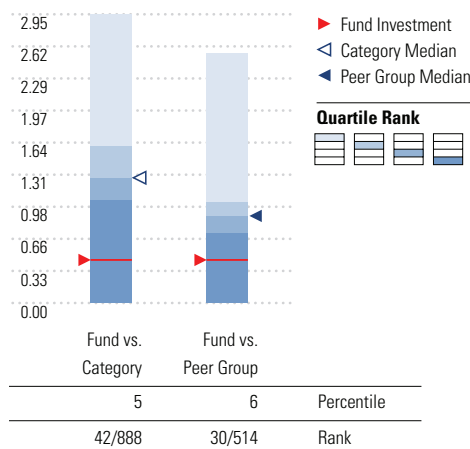
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.87	-	3.15
Beta	0.97	-	0.92
R-Squared	85.19	-	79.32
Standard Deviation	11.98	11.45	11.84
Sharpe Ratio	0.90	0.45	0.66
Tracking Error	4.63	-	5.63
Information Ratio	1.31	-	0.49
Up Capture Ratio	106.85	-	96.71
Down Capture Ratio	68.45	-	76.45

Portfolio Metrics

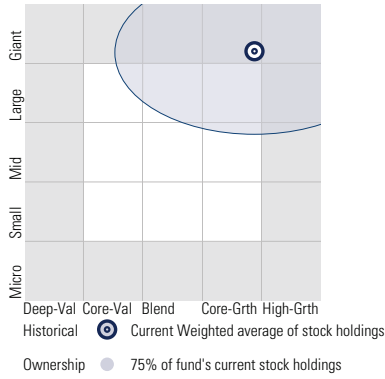
	Fund	Bmark	Cat
Price/Earnings Ratio	23.03	14.87	19.09
Price/Book Ratio	3.38	1.57	2.39
Geom Avg Mkt Cap \$B	75.23	33.84	72.37
ROE	22.40	16.14	21.82

American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

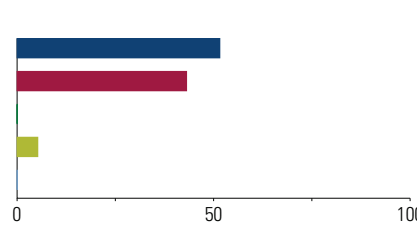
Style Analysis as of 09-30-2019
Morningstar Style Box™



Style Breakdown

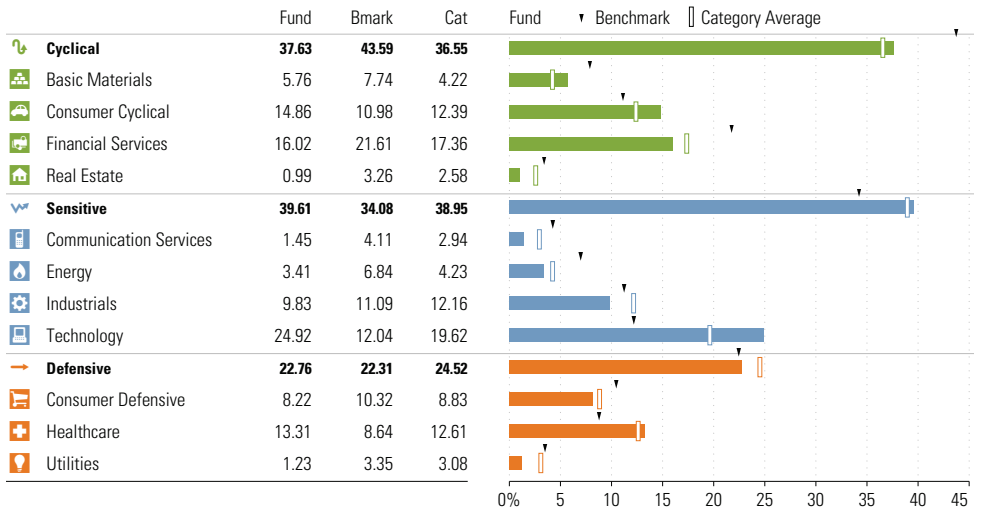


Asset Allocation as of 09-30-2019

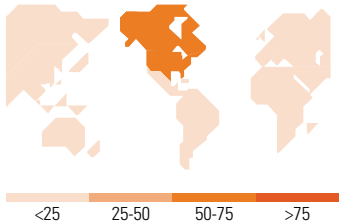


Asset Class	Net %	Cat%
US Stocks	51.58	54.02
Non-US Stocks	43.12	42.60
Bonds	0.01	0.26
Cash	5.26	2.39
Other	0.02	0.73
Total	100.00	100.00

Sector Weighting as of 09-30-2019



World Regions % Equity 09-30-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	13.72	15.65	Americas	57.63	59.15	Greater Europe	28.67	25.20	Developed Markets	94.98
Japan	5.75	5.80	North America	55.81	58.18	United Kingdom	5.42	6.77	Emerging Markets	5.02
Australasia	0.16	1.03	Central/Latin	1.82	0.97	W euro-ex UK	21.83	17.64	Not Available	0.00
Asia-4 Tigers	5.92	3.59				Emrgng Europe	0.42	0.29		
Asia-ex 4 Tigers	1.89	5.23				Africa	1.00	0.50		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	5.31	5.31	-	-
Amazon.com Inc	3.45	8.76	15.58	Consumer Cyclical
Facebook Inc A	2.72	11.48	35.85	Technology
Microsoft Corp	2.64	14.12	38.24	Technology
Mastercard Inc A	2.04	16.17	44.48	Financial Services
Taiwan Semiconductor Manufacturing Co Ltd	2.01	18.18	25.06	Technology
JPMorgan Chase & Co	1.70	19.88	23.02	Financial Services
Broadcom Inc	1.63	21.51	11.70	Technology
Visa Inc Class A	1.53	23.03	30.94	Financial Services
CME Group Inc Class A	1.52	24.55	13.54	Financial Services

Total Holdings 298

⊕ 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)

Robert Lovelace since 06-1999
 Carl Kawaja since 06-1999
 Wahid Butt since 01-2008
 Nicholas Grace 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
 Steven Backes since 01-2019
 Lisa Thompson since 10-2019

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 20.3 years.

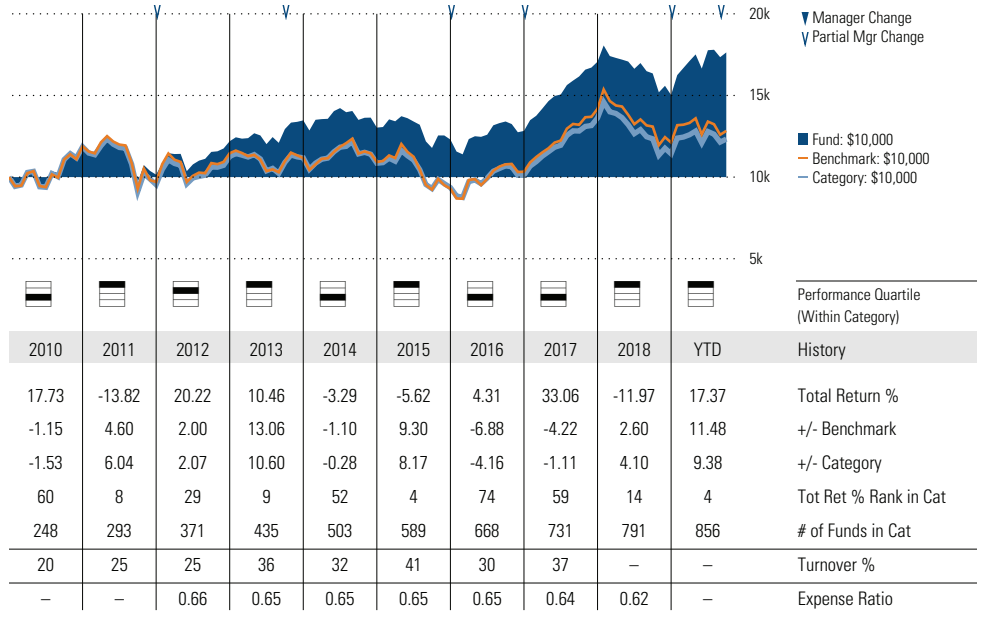
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 51.94% lower than the Diversified Emerging Mkts category average.

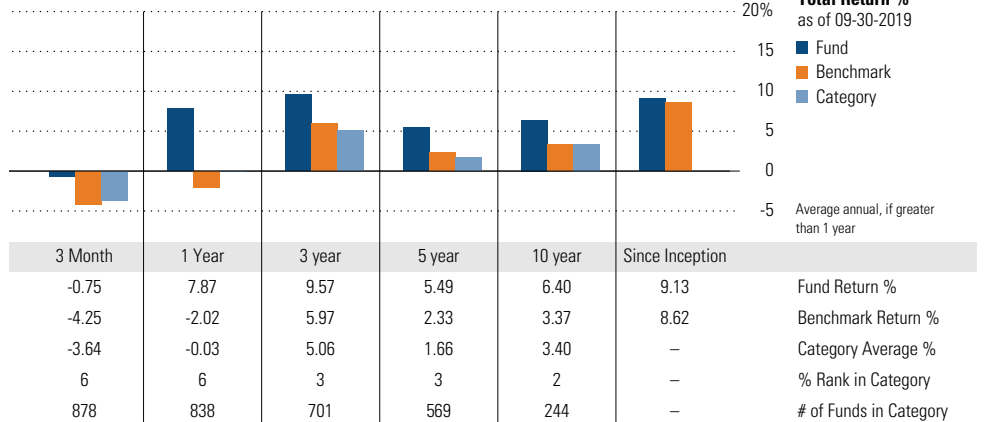
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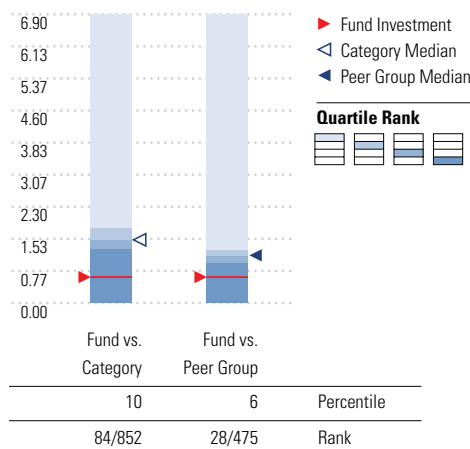
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.54	-	-0.25
Beta	0.78	-	0.92
R-Squared	90.71	-	87.64
Standard Deviation	11.47	14.04	13.77
Sharpe Ratio	0.71	0.37	0.31
Tracking Error	4.68	-	4.83
Information Ratio	0.77	-	-0.18
Up Capture Ratio	90.90	-	92.55
Down Capture Ratio	67.68	-	94.88

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.76	12.83	13.52
Price/Book Ratio	2.61	1.54	1.92
Geom Avg Mkt Cap \$B	42.15	29.91	32.68
ROE	20.04	16.19	18.42

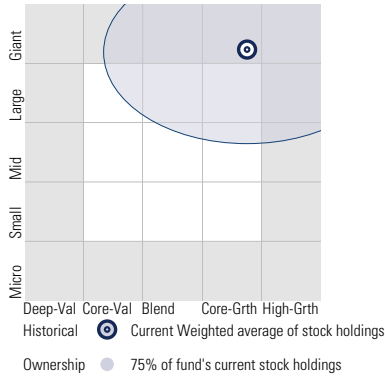
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 09-30-2019

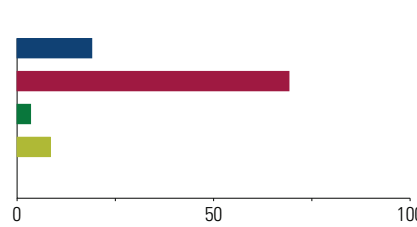
Morningstar Style Box™



Style Breakdown

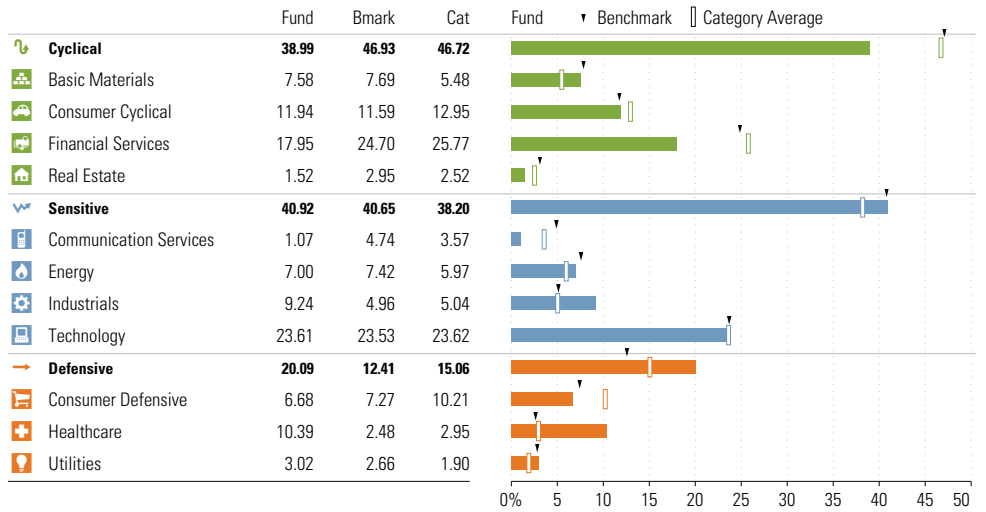


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	18.99	2.32
Non-US Stocks	69.17	95.27
Bonds	3.42	0.46
Cash	8.41	1.63
Other	0.00	0.31
Total	100.00	100.00

Sector Weighting as of 09-30-2019



World Regions % Equity 09-30-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	41.80	68.54	Americas	34.62	15.61	Greater Europe	23.57	15.84	Developed Markets	57.37
Japan	5.60	0.11	North America	23.07	1.60	United Kingdom	4.13	0.91	Emerging Markets	42.63
Australasia	1.02	0.01	Central/Latin	11.55	14.01	W euro-ex UK	14.72	2.13	Not Available	0.00
Asia-4 Tigers	8.60	22.46				Emrgng Europe	2.35	6.36		
Asia-ex 4 Tigers	26.58	45.96				Africa	2.37	6.44		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	7.55	7.55	—	—
⊕ Kotak Mahindra Bank Ltd	1.91	9.46	30.94	Financial Services
⊕ Reliance Industries Ltd	1.88	11.34	19.40	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.77	13.11	25.06	Technology
⊕ Microsoft Corp	1.76	14.88	38.24	Technology
⊖ Alibaba Group Holding Ltd ADR	1.60	16.48	22.00	Consumer Cyclical
⊕ AIA Group Ltd	1.54	18.03	15.89	Financial Services
⊖ HDFC Bank Ltd	1.44	19.47	16.65	Financial Services
⊖ Tencent Holdings Ltd	1.32	20.78	5.48	Technology
⊖ Mastercard Inc A	1.29	22.07	44.48	Financial Services

Total Holdings 522

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Mary Stanek since 09-2000
 Gary Elfe since 09-2000
 Charles Groeschell since 09-2000
 Daniel Tranchita since 09-2000
 Warren Pierson since 09-2000
 M. deGuzman since 09-2000
 Jay Schwister since 05-2019
 Meghan Dean since 05-2019
 Jeffrey Schrom since 05-2019

Quantitative Screens

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

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

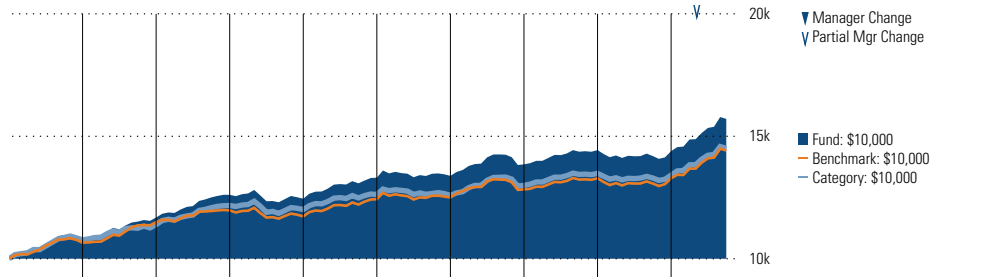
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 54.55% lower than the Intermediate Core Bond category average.

Morningstar Investment Management LLC Analysis

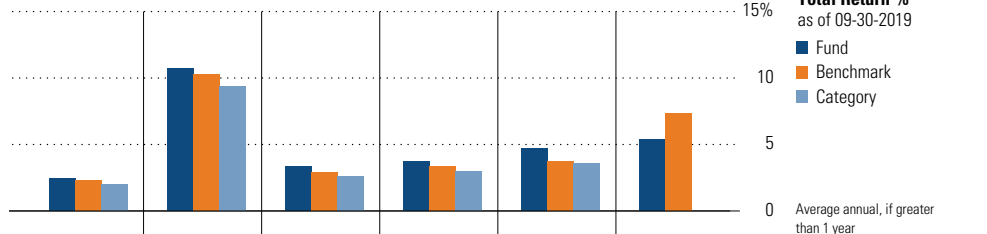
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



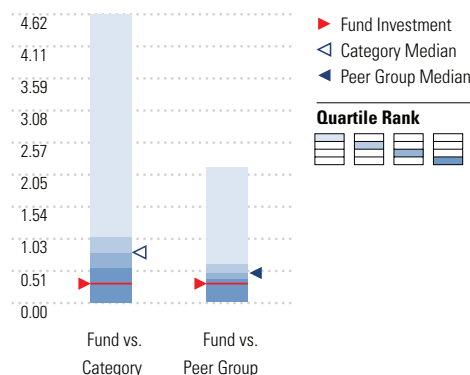
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
8.34	7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.15	Total Return %
1.80	0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.63	+/- Benchmark
0.62	1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.26	+/- Category
31	9	34	36	8	22	37	31	41	16	Tot Ret % Rank in Cat
245	257	275	298	305	313	337	364	388	410	# of Funds in Cat
41	46	64	28	32	40	36	28	24	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
2.41	10.69	3.31	3.73	4.72	5.40	Fund Return %
2.27	10.30	2.92	3.38	3.75	7.34	Benchmark Return %
1.99	9.35	2.58	2.95	3.59	-	Category Average %
12	8	11	6	5	-	% Rank in Category
418	403	356	312	238	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
18	14	71/406
		37/268

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.42	-	-0.10
Beta	0.98	-	0.92
R-Squared	99.41	-	95.86
Standard Deviation	3.30	3.35	3.12
Sharpe Ratio	0.53	0.41	0.31
Tracking Error	0.26	-	0.66
Information Ratio	1.49	-	-0.69
Up Capture Ratio	103.18	-	90.62
Down Capture Ratio	93.73	-	93.22

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.78	4.43	5.41
Avg Eff Maturity	7.68	-	7.00

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

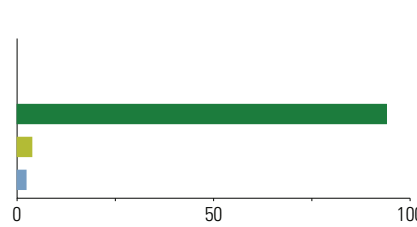
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2019

Style Breakdown



Asset Allocation as of 09-30-2019

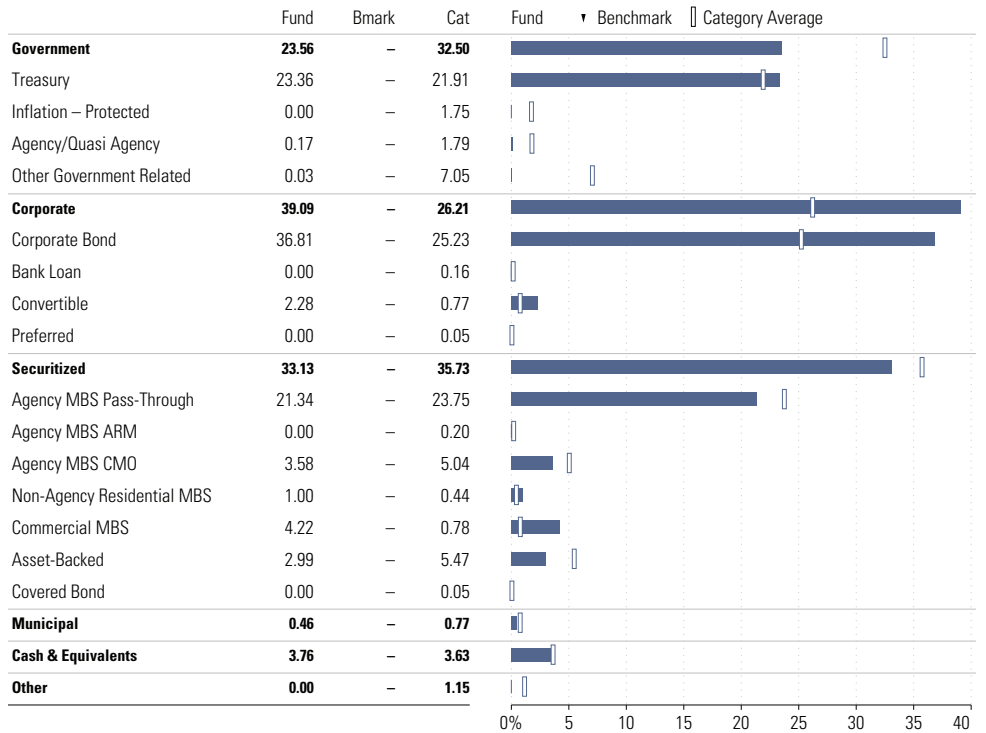


Asset Class	Net %	Cat%
US Stocks	0.00	-0.15
Non-US Stocks	0.00	0.00
Bonds	93.97	100.71
Cash	3.75	-2.35
Other	2.28	1.79
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.20	3.53	41.28
AA	3.90	74.59	12.11
A	16.90	10.82	25.80
BBB	20.70	8.32	15.44
BB	0.30	0.28	3.70
B	0.00	0.00	0.74
Below B	0.00	0.00	0.35
Not Rated	0.00	2.46	0.58

Sector Weighting as of 09-30-2019



Top 10 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	6.30	6.30	-
⊖ United States Treasury Bonds 2.88%	05-2043	4.09	10.39	-
⊖ First American Government Obligs U	02-2030	3.13	13.52	-
⊕ United States Treasury Bonds 2.5%	02-2045	2.99	16.51	-
⊖ United States Treasury Notes 2.25%	11-2025	2.21	18.71	-
⊖ United States Treasury Bonds 3.5%	02-2039	2.04	20.76	-
⊕ United States Treasury Notes 3.13%	11-2028	1.71	22.47	-
⊕ United States Treasury Notes 1.75%	03-2022	1.28	23.74	-
⊕ United States Treasury Notes 2.5%	05-2024	1.27	25.02	-
⊖ United States Treasury Notes 2.25%	11-2027	1.21	26.22	-

Total Holdings 1208

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofAML US High Yield TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.76 years.

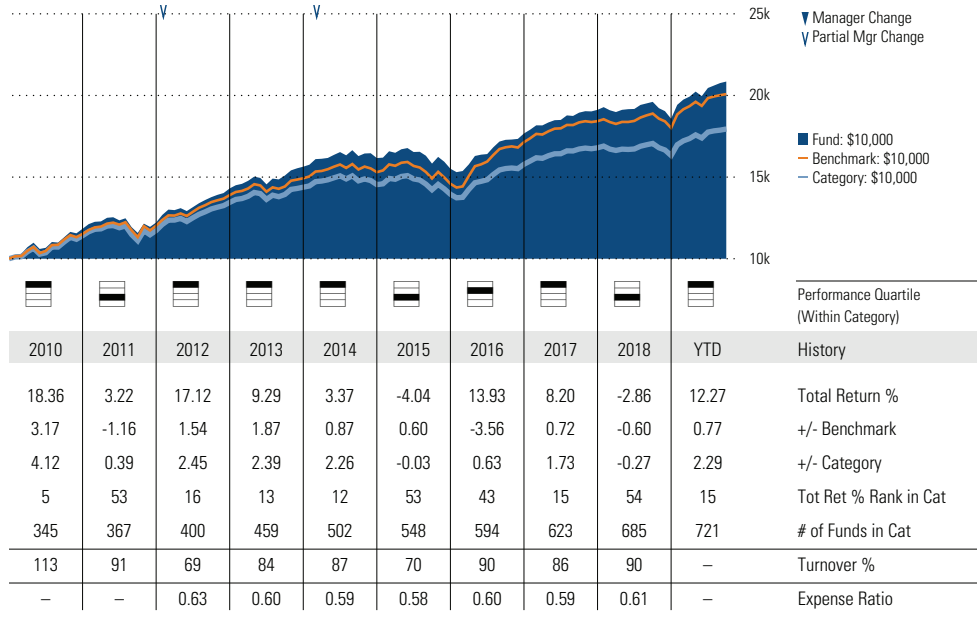
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.61 is 38.38% lower than the High Yield Bond category average.

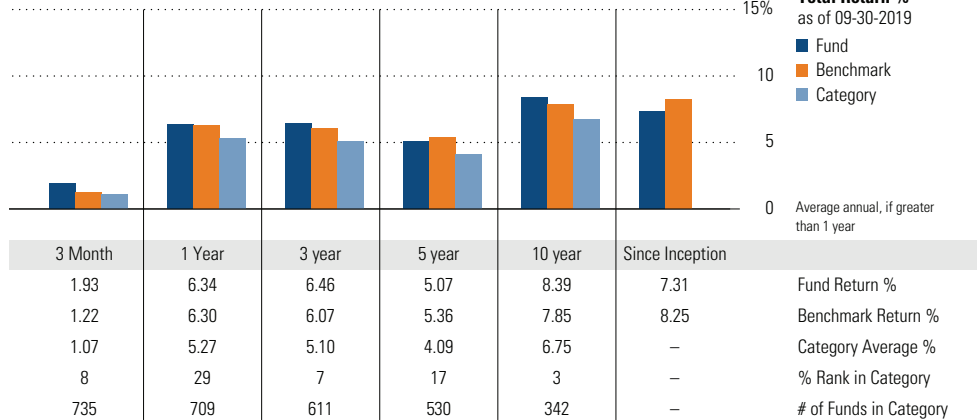
Morningstar Investment Management LLC Analysis

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

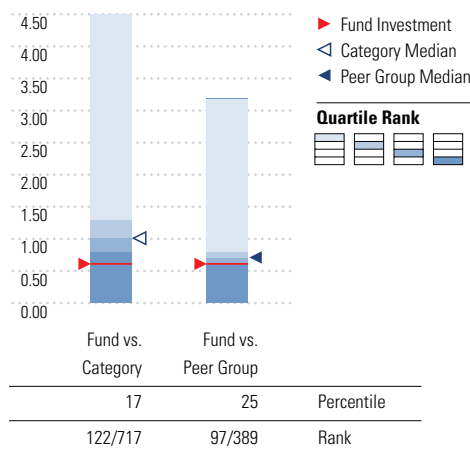
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.27	-	-0.35
Beta	1.02	-	0.90
R-Squared	97.44	-	90.23
Standard Deviation	4.33	4.21	4.02
Sharpe Ratio	1.09	1.04	0.88
Tracking Error	0.70	-	1.37
Information Ratio	0.56	-	-0.89
Up Capture Ratio	102.92	-	86.99
Down Capture Ratio	96.09	-	93.08

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.11	-	2.83
Avg Eff Maturity	6.93	-	4.65

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

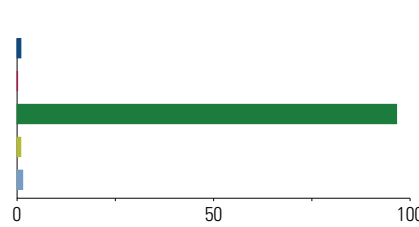
Morningstar Index
ICE BofAML US High Yield TR USD

Style Analysis as of 09-30-2019

Style Breakdown



Asset Allocation as of 09-30-2019

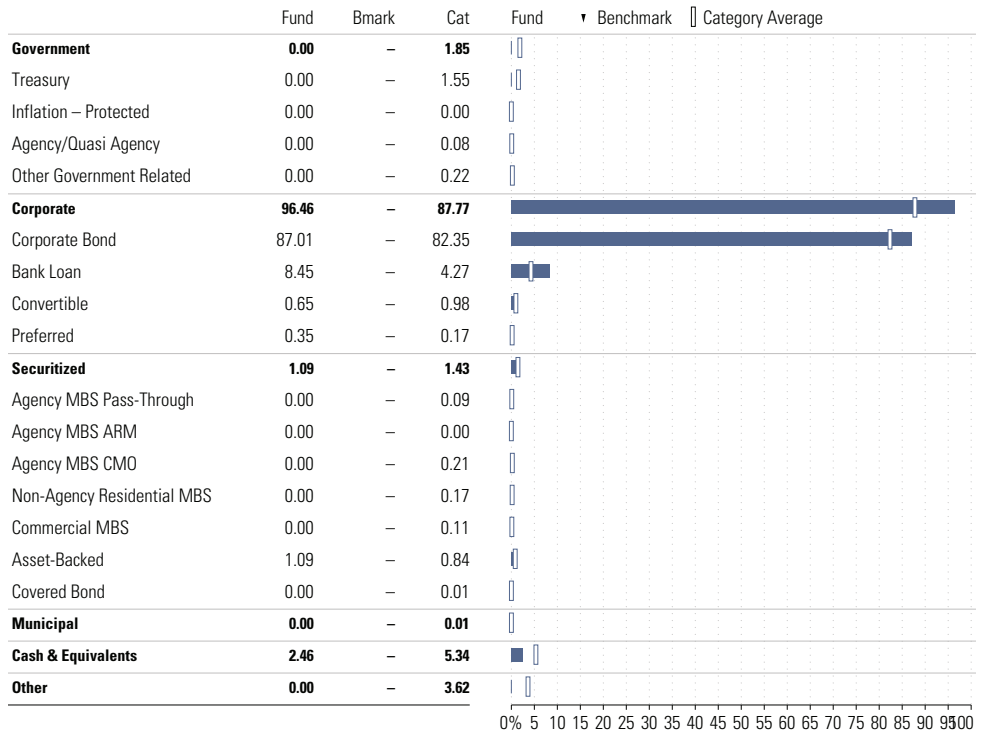


Asset Class	Net %	Cat%
US Stocks	0.95	0.70
Non-US Stocks	0.13	0.05
Bonds	96.56	94.03
Cash	0.93	3.62
Other	1.42	1.60
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.93	-	3.36
AA	0.07	-	0.27
A	0.39	-	1.63
BBB	4.29	-	4.66
BB	34.24	-	29.89
B	44.08	-	40.54
Below B	15.56	-	18.23
Not Rated	0.45	-	1.42

Sector Weighting as of 09-30-2019



Top 10 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ BlackRock Liquidity T-Fund Instl	-	2.20	2.20	-
⊕ TransDigm, Inc. 6.25%	03-2026	1.92	4.12	-
⊖ Usd Cash(Committed)	-	1.50	5.62	-
⊕ Ally Financial Inc. 8%	11-2031	0.96	6.58	-
⊖ iShares iBoxx \$ High Yield Corp Bd ETF	-	0.90	7.48	-
⊕ SPDR® Blmbg Barclays High Yield Bd ETF	-	0.81	8.29	-
⊕ Infor (US), Inc. 6.5%	05-2022	0.69	8.98	-
Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.66	9.64	-
⊕ Frontier Communications Corporation 8%	04-2027	0.57	10.21	-
Bombardier Inc. 7.88%	04-2027	0.56	10.77	-

Total Holdings 1287

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.76 years.

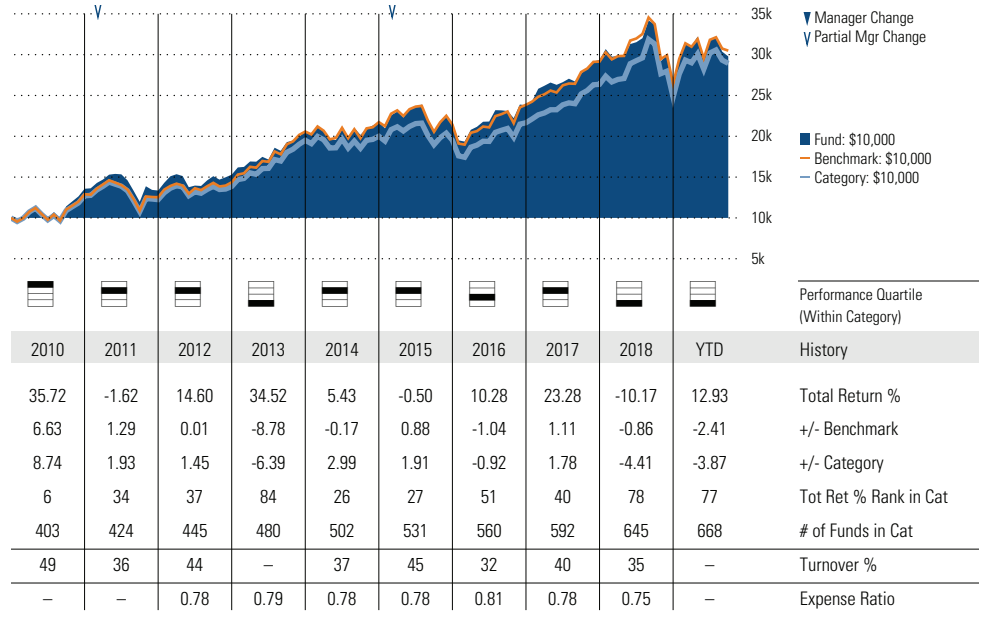
✔ **Style:** The fund has landed in its primary style box — Small Growth — 66.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 38.52% lower than the Small Growth category average.

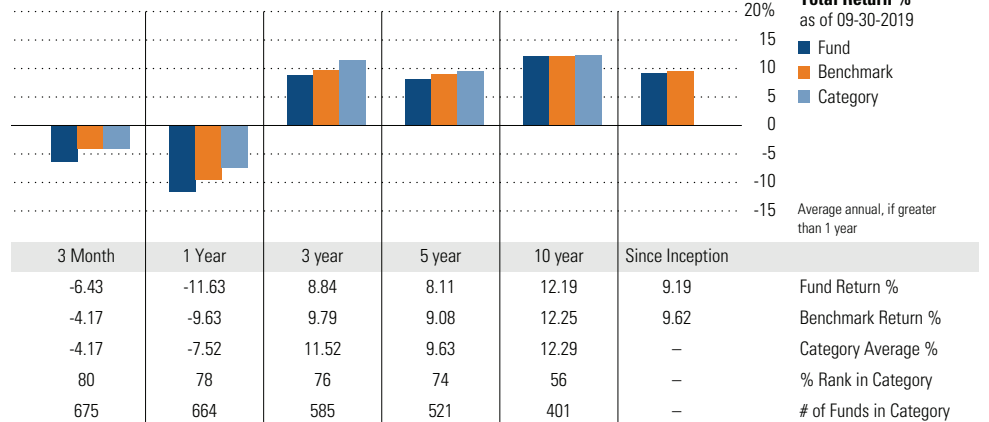
Morningstar Investment Management LLC Analysis

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

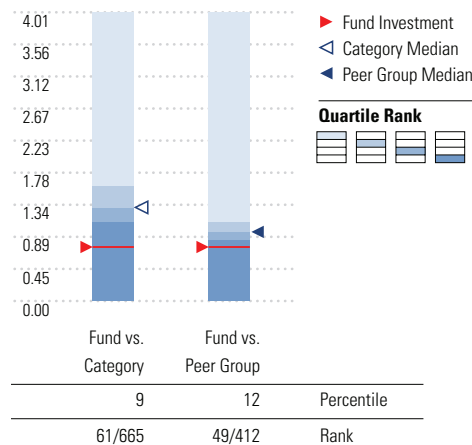
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.74	-	2.42
Beta	0.99	-	0.94
R-Squared	94.99	-	91.43
Standard Deviation	17.81	17.47	17.30
Sharpe Ratio	0.47	0.53	0.64
Tracking Error	3.99	-	5.10
Information Ratio	-0.24	-	0.38
Up Capture Ratio	99.47	-	99.42
Down Capture Ratio	104.05	-	88.96

Portfolio Metrics

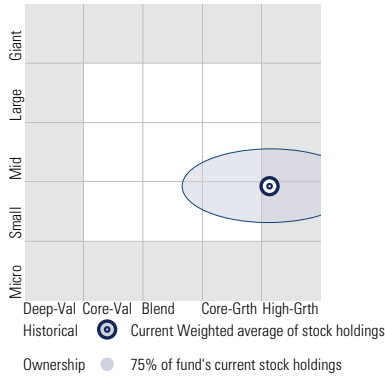
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.53	23.13	27.02
Price/Book Ratio	4.07	3.83	4.13
Geom Avg Mkt Cap \$B	3.28	2.03	3.72
ROE	5.96	6.01	7.16

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

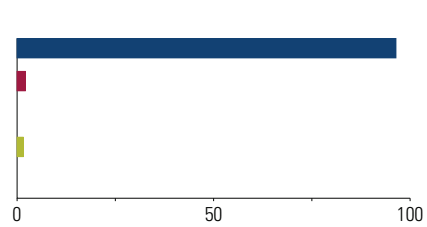
Style Analysis as of 09-30-2019
Morningstar Style Box™



Style Breakdown

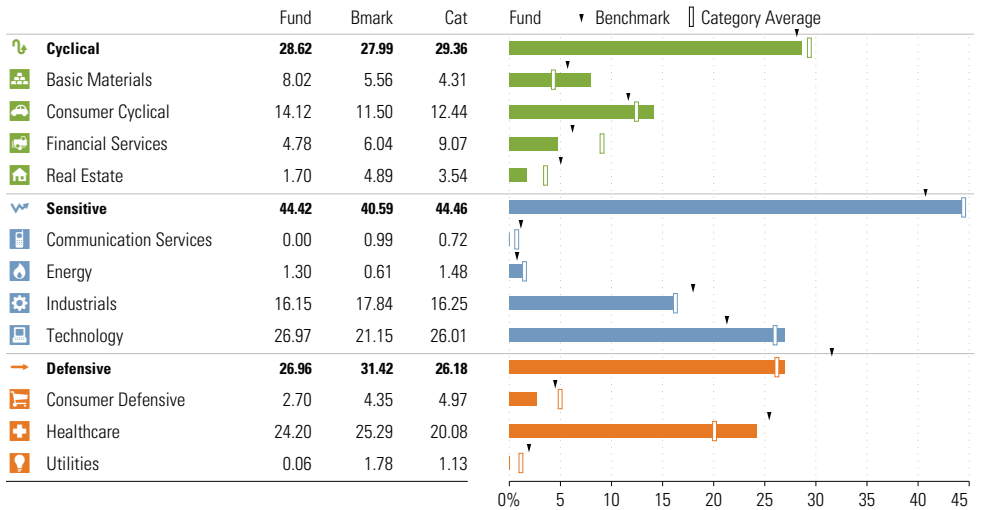


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	96.39	93.72
Non-US Stocks	2.08	3.23
Bonds	0.00	0.00
Cash	1.53	2.80
Other	0.00	0.25
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Quaker Chemical Corp	2.61	2.61	-10.38	Basic Materials
Entegris Inc	2.36	4.98	69.49	Technology
RealPage Inc	2.29	7.27	30.44	Technology
Hexcel Corp	2.04	9.31	44.05	Industrials
Woodward Inc	2.03	11.33	45.80	Industrials
Cornerstone OnDemand Inc	2.00	13.34	8.71	Technology
⊕ Aerojet Rocketdyne Holdings Inc	1.94	15.28	43.37	Industrials
Universal Electronics Inc	1.85	17.13	101.34	Technology
Pegasystems Inc	1.75	18.88	42.46	Technology
Chart Industries Inc	1.66	20.55	-4.11	Industrials
John Bean Technologies Corp	1.64	22.19	38.88	Industrials
Landstar System Inc	1.59	23.78	18.21	Industrials
⊖ Trex Co Inc	1.58	25.36	53.18	Basic Materials
⊖ Guidewire Software Inc	1.57	26.93	31.35	Technology
⊖ Cognex Corp	1.56	28.48	27.44	Technology

Total Holdings 111

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Government Ultrashrt Dur Instl FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997
Liam O'Connell since 11-2010

Quantitative Screens

✗ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.24 years.

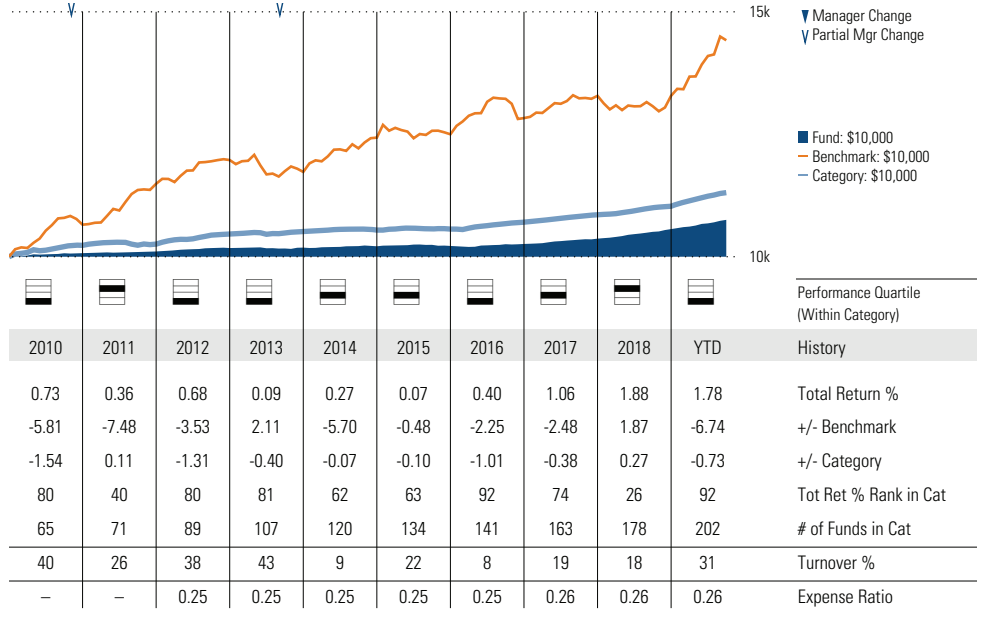
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 43.48% lower than the Ultrashort Bond category average.

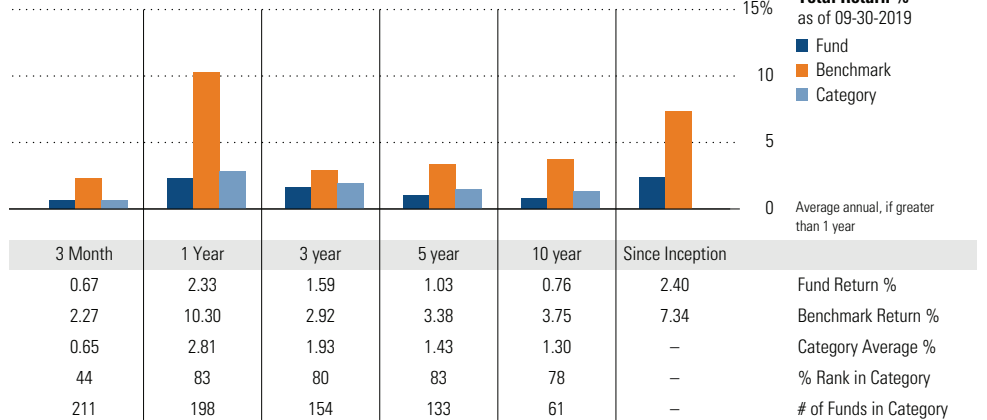
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

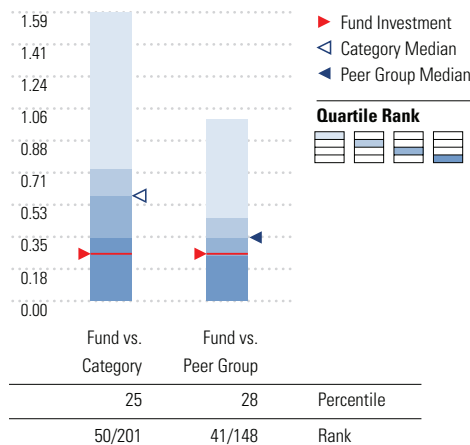
Growth of \$10,000



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	-	1.78
Beta	0.04	-	0.04
R-Squared	25.62	-	22.18
Standard Deviation	0.28	3.35	0.43
Sharpe Ratio	-0.12	0.41	0.72
Tracking Error	3.21	-	3.22
Information Ratio	-0.42	-	-0.31
Up Capture Ratio	19.49	-	22.90
Down Capture Ratio	-14.57	-	-18.90

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.95
Avg Eff Maturity	2.94	-	1.94

Federated Government Ultrashrt Dur Instl FGUSX

Morningstar Category
Ultrashort Bond

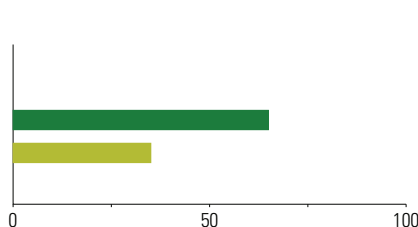
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2019

Style Breakdown



Asset Allocation as of 09-30-2019

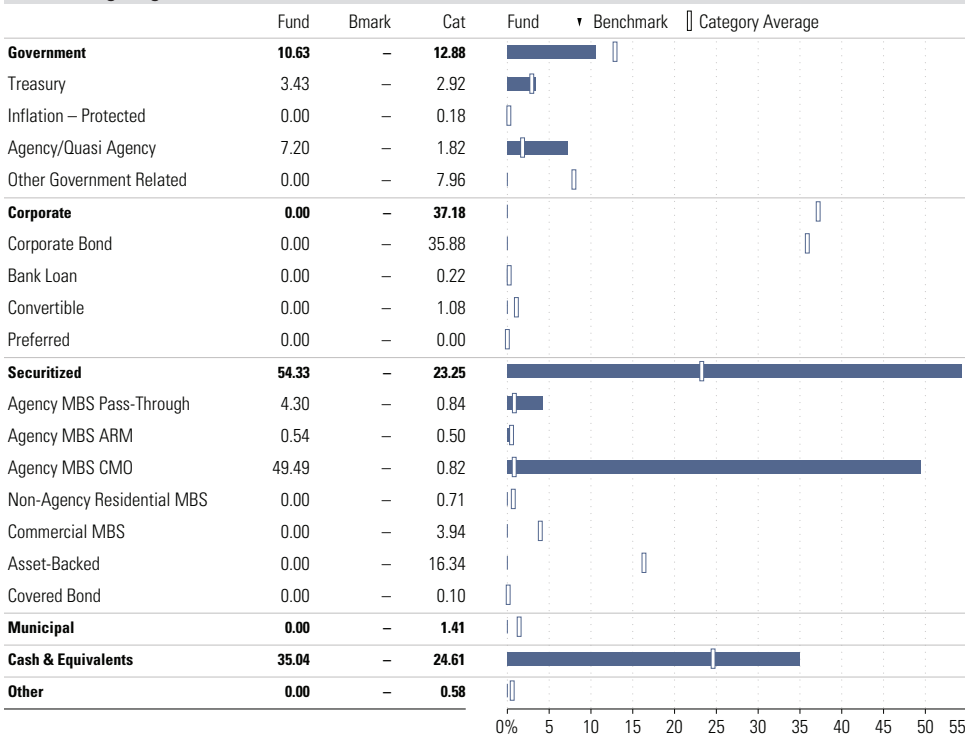


Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.00	0.00
Bonds	64.96	77.26
Cash	35.04	21.04
Other	0.00	1.69
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	34.16
AA	0.00	74.59	12.79
A	0.00	10.82	26.67
BBB	0.00	8.32	20.77
BB	0.00	0.28	1.54
B	0.00	0.00	0.42
Below B	0.00	0.00	0.32
Not Rated	0.00	2.46	3.32

Sector Weighting as of 09-30-2019



Top 10 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmcap Repo 5 Repo	07-2019	22.81	22.81	-
⊕ Bofam Repo 1 Repo	07-2019	10.77	33.58	-
⊖ Government National Mortgage Association 2.78%	01-2049	4.08	37.67	-
⊖ Government National Mortgage Association 2.83%	01-2049	3.31	40.97	-
⊖ Government National Mortgage Association 0.82%	02-2065	3.00	43.97	-
⊖ Government National Mortgage Association 0.82%	01-2065	2.93	46.90	-
⊖ Government National Mortgage Association 2.78%	09-2046	2.52	49.42	-
⊖ Government National Mortgage Association 0.59%	09-2062	2.49	51.91	-
⊖ Government National Mortgage Association 0.74%	06-2062	2.31	54.21	-
⊖ Government National Mortgage Association 2.78%	10-2046	2.08	56.29	-

Total Holdings 199

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.84 years.

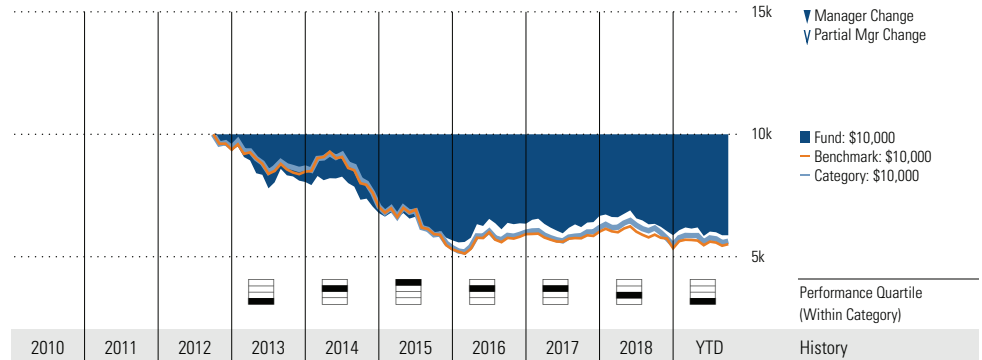
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.01 is 13.68% lower than the Commodities Broad Basket category average.

Morningstar Investment Management LLC Analysis

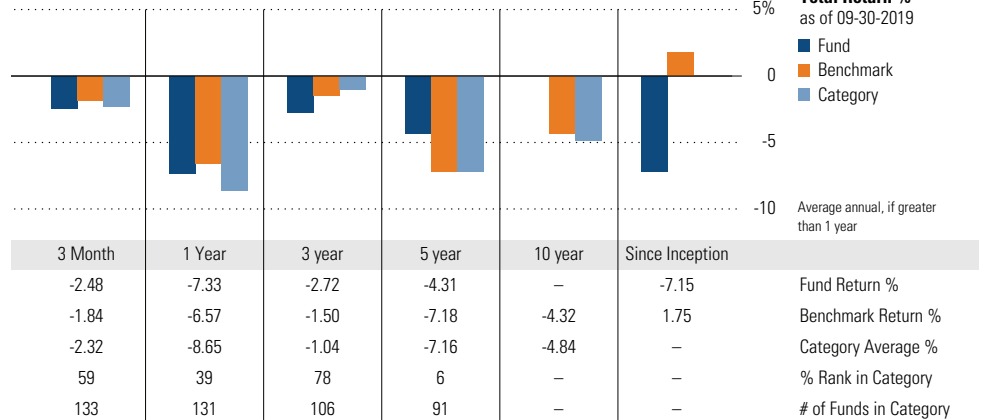
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

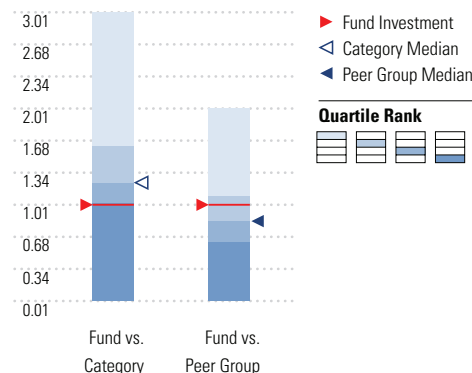


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
-	-	-	-13.81	-15.77	-16.44	12.02	5.04	-11.87	0.00	Total Return %
-	-	-	-4.29	1.24	8.22	0.25	3.34	-0.62	-3.13	+/- Benchmark
-	-	-	-5.08	2.21	7.55	-0.14	1.38	-0.35	-2.90	+/- Category
-	-	-	81	27	7	49	31	52	86	Tot Ret % Rank in Cat
-	-	-	83	87	97	104	107	116	132	# of Funds in Cat
-	-	152	47	21	17	98	10	96	-	Turnover %
-	-	0.97	0.97	0.99	1.05	1.13	1.08	1.01	-	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.38	-	0.71
Beta	0.86	-	1.04
R-Squared	67.82	-	74.99
Standard Deviation	8.28	7.94	9.86
Sharpe Ratio	-0.48	-0.35	-0.27
Tracking Error	4.83	-	5.07
Information Ratio	-0.25	-	-0.10
Up Capture Ratio	102.42	-	116.78
Down Capture Ratio	113.02	-	110.03

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	-	11.29
Price/Book Ratio	-	-	1.41
Geom Avg Mkt Cap \$B	-	-	23.90
ROE	-	-	20.51

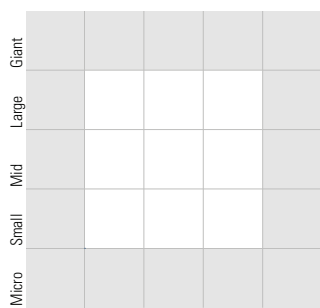
Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

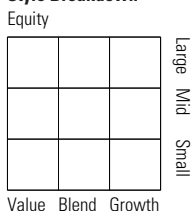
Style Analysis as of 09-30-2019

Morningstar Style Box™



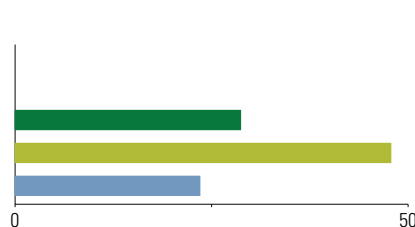
Deep-Val Core-Val Blend Core-Grth High-Grth
 Historical Current Weighted average of stock holdings
 Ownership 75% of fund's current stock holdings

Style Breakdown



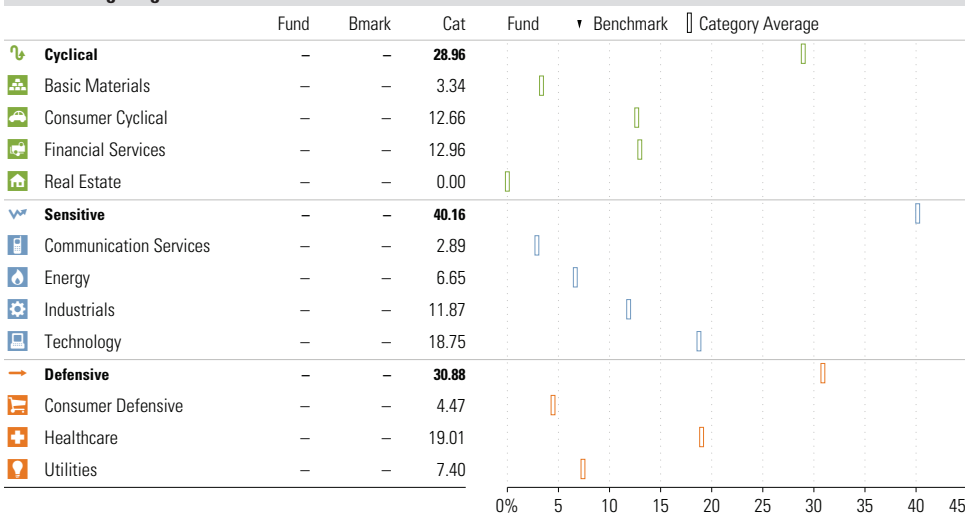
Weight %
 >50 25-50 10-25 0-10

Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	0.00	3.15
Non-US Stocks	0.00	1.88
Bonds	28.69	16.03
Cash	47.80	63.84
Other	23.51	15.11
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 13 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.51	23.51	-	-
⊖ Invesco Shrt-Trm Inv Treasury Instl	18.93	42.43	-	-
⊖ Invesco Shrt-Trm Inv Gov&Agcy Instl	16.56	58.99	-	-
⊖ Invesco Shrt-Trm Inv Liq Assets Instl	11.83	70.82	-	-
⊕ United States Treasury Bills 0%	5.14	75.96	-	-
United States Treasury Notes 2.09%	5.11	81.07	-	-
⊕ United States Treasury Bills 0%	4.90	85.97	-	-
United States Treasury Notes 2.08%	4.42	90.39	-	-
United States Treasury Notes 2.05%	4.34	94.73	-	-
Barclays Bank plc 0.01%	2.11	96.84	-	-
International Bank for Reconstruction and Development 1.57%	1.75	98.60	-	-
Barclays Bk 0.1%	0.92	99.51	-	-
⊕ Usd Currency Cash	0.49	100.00	-	-

Total Holdings 13

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Mid Cap Growth R6 OTCKX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.87 years.

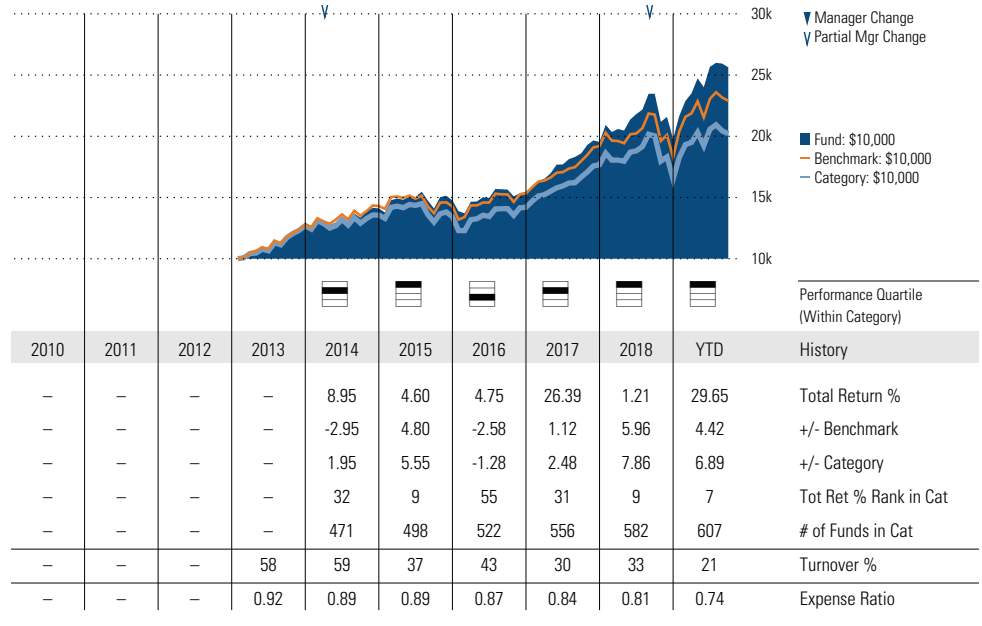
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.81 is 29.57% lower than the Mid-Cap Growth category average.

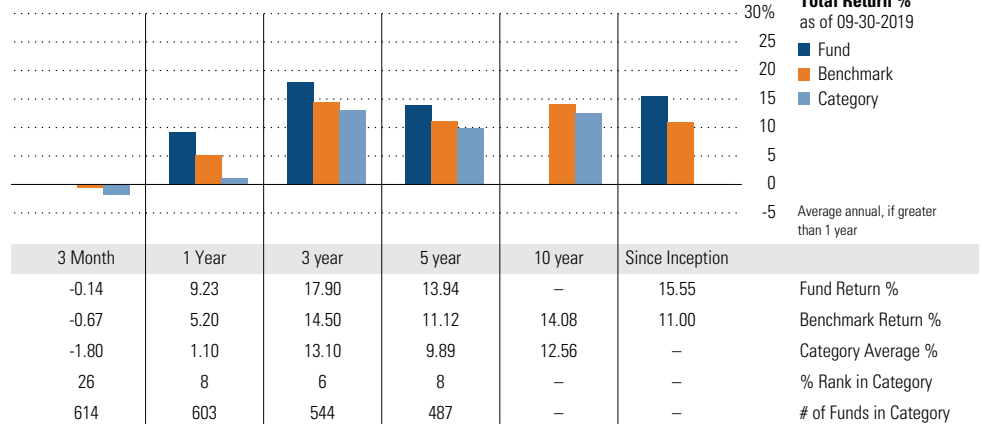
Morningstar Investment Management LLC Analysis

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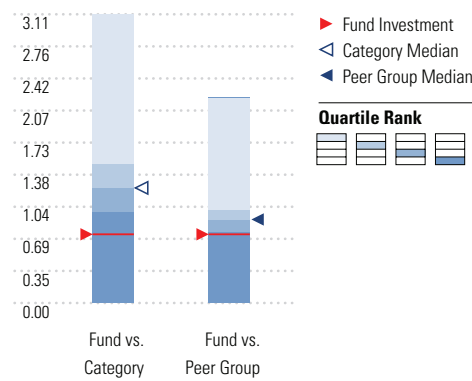
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.42	-	-0.54
Beta	0.89	-	0.99
R-Squared	92.68	-	90.62
Standard Deviation	13.30	14.38	15.09
Sharpe Ratio	1.19	0.91	0.83
Tracking Error	3.93	-	4.64
Information Ratio	0.87	-	-0.30
Up Capture Ratio	100.32	-	97.41
Down Capture Ratio	77.70	-	100.52

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.12	25.90	30.85
Price/Book Ratio	6.01	6.19	4.91
Geom Avg Mkt Cap \$B	17.42	15.25	13.31
ROE	20.55	24.20	16.48

MFS Mid Cap Growth R6 OTCKX

Morningstar Category

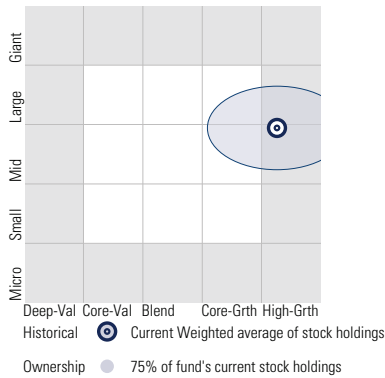
Mid-Cap Growth

Morningstar Index

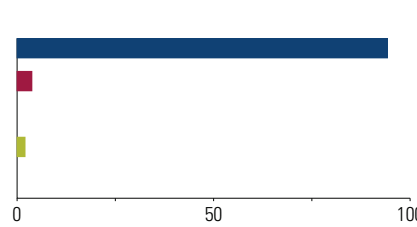
Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™

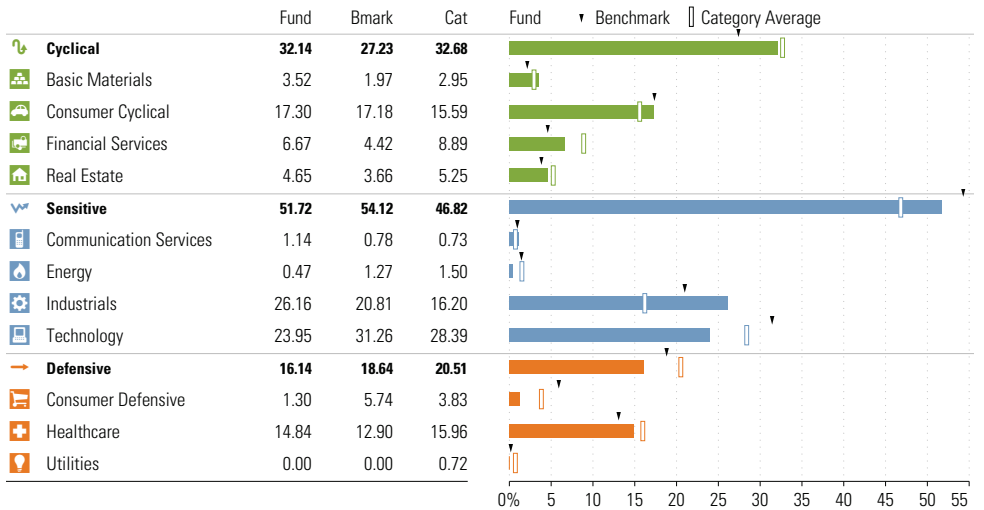


Asset Allocation as of 09-30-2019

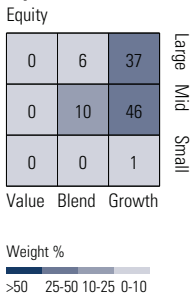


Asset Class	Net %	Cat%
US Stocks	94.24	92.66
Non-US Stocks	3.75	4.06
Bonds	0.00	0.03
Cash	2.01	2.95
Other	0.00	0.30
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Style Breakdown



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Global Payments Inc	4.33	4.33	54.20	Industrials
⊕ Bright Horizons Family Solutions Inc	3.76	8.08	36.83	Consumer Cyclical
⊕ Fidelity National Information Services Inc	2.74	10.82	30.48	Industrials
⊕ Verisk Analytics Inc	2.32	13.14	45.72	Industrials
⊕ PerkinElmer Inc	2.30	15.44	8.70	Healthcare
⊕ Copart Inc	2.22	17.66	68.12	Consumer Cyclical
⊕ AMETEK Inc	2.22	19.88	36.25	Industrials
⊕ Fiserv Inc	2.19	22.07	40.96	Industrials
⊕ Cadence Design Systems Inc	2.10	24.17	51.98	Technology
⊕ Steris PLC	2.06	26.23	36.21	Healthcare
⊕ Roper Technologies Inc	1.96	28.19	34.32	Industrials
⊕ IHS Markit Ltd	1.92	30.12	39.42	Industrials
⊕ Cash Cash	1.91	32.03	-	-
⊕ SBA Communications Corp	1.84	33.87	49.19	Real Estate
⊕ Vulcan Materials Co	1.80	35.67	54.02	Basic Materials

Total Holdings 97

⊕ 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 12.51 years.

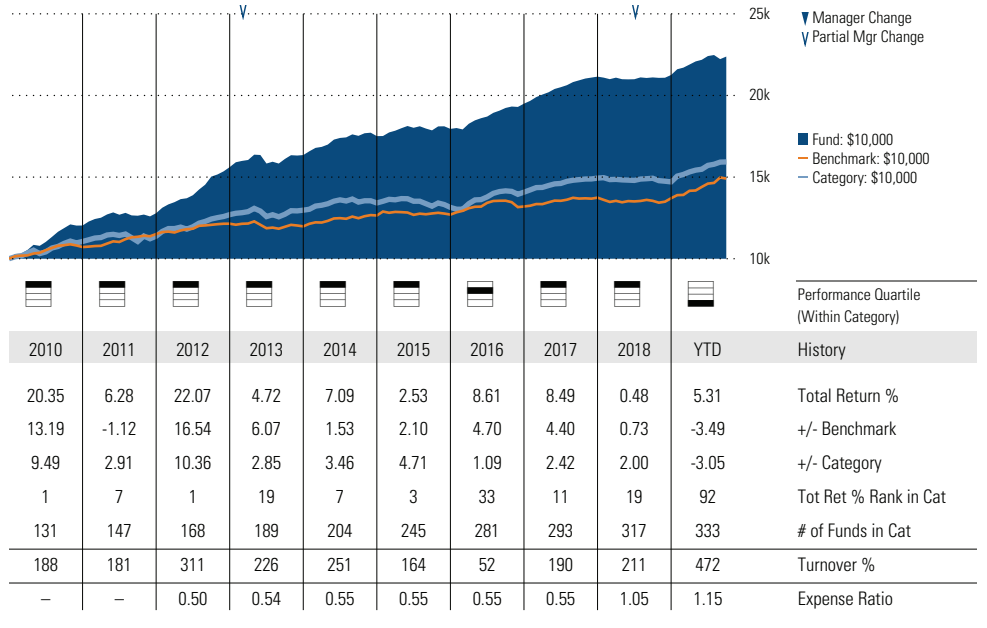
Style Consistency is not calculated for Fixed Income funds.

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

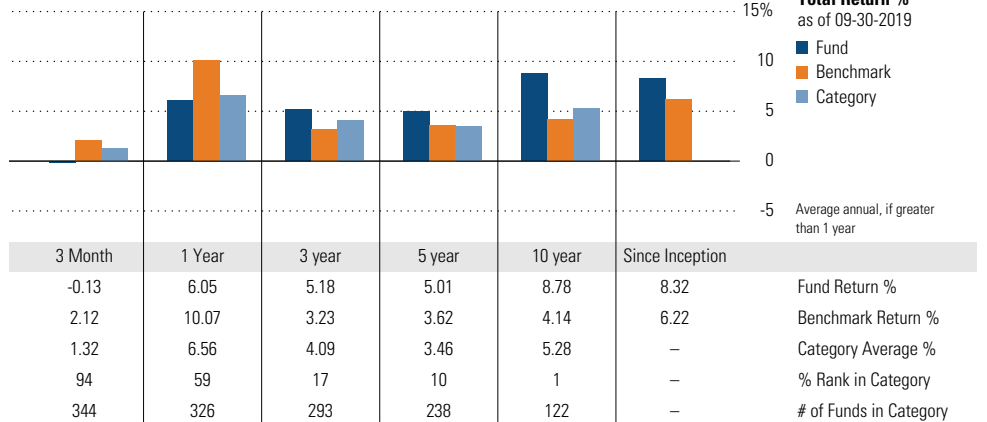
Morningstar Investment Management LLC Analysis

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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

Metric	Fund	Bmark	Cat
Alpha	4.42	-	2.50
Beta	0.21	-	0.50
R-Squared	11.11	-	32.11
Standard Deviation	1.90	3.09	3.00
Sharpe Ratio	1.79	0.54	0.93
Tracking Error	3.04	-	2.99
Information Ratio	0.64	-	0.31
Up Capture Ratio	74.98	-	82.75
Down Capture Ratio	-24.97	-	29.96

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.44	4.55	3.99
Avg Eff Maturity	3.30	7.69	6.39

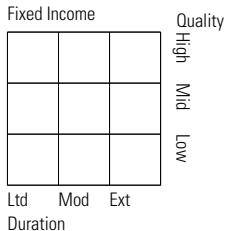
PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

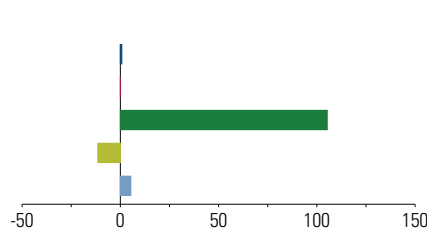
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 09-30-2019

Style Breakdown



Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	0.74	1.35
Non-US Stocks	0.11	0.40
Bonds	105.30	88.12
Cash	-11.48	6.96
Other	5.33	3.17
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	15.27
AA	7.00	3.23	10.34
A	4.00	10.03	13.36
BBB	14.00	10.89	20.77
BB	6.00	3.19	19.62
B	7.00	3.64	12.71
Below B	6.00	1.38	2.29
Not Rated	0.00	0.00	5.64

Sector Weighting as of 09-30-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	26.45	-	14.56			
Treasury	4.53	-	9.30			
Inflation - Protected	0.70	-	1.53			
Agency/Quasi Agency	0.16	-	0.89			
Other Government Related	21.06	-	2.84			
Corporate	8.05	-	29.04			
Corporate Bond	5.21	-	24.92			
Bank Loan	1.32	-	2.09			
Convertible	1.51	-	1.64			
Preferred	0.01	-	0.39			
Securitized	25.81	-	30.54			
Agency MBS Pass-Through	11.44	-	8.18			
Agency MBS ARM	0.00	-	0.03			
Agency MBS CMO	0.66	-	5.18			
Non-Agency Residential MBS	3.85	-	5.43			
Commercial MBS	0.36	-	1.35			
Asset-Backed	9.49	-	10.32			
Covered Bond	0.01	-	0.05			
Municipal	0.05	-	0.79			
Cash & Equivalents	24.39	-	23.85			
Other	13.42	-	0.79			

Top 10 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	14.34	14.34	-
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	14.26	28.60	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.67	42.26	-
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.54	55.80	-
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	13.10	68.90	-
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	13.00	81.90	-
⊕ US 5 Year Note (CBT) Sept19	09-2019	9.56	91.46	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.92	99.38	-
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	7.92	107.30	-
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	7.91	115.21	-

Total Holdings 7621

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Real Return I2 PRLPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Mihir Worah since 12-2007
Stephen Rodosky since 01-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.76 years.

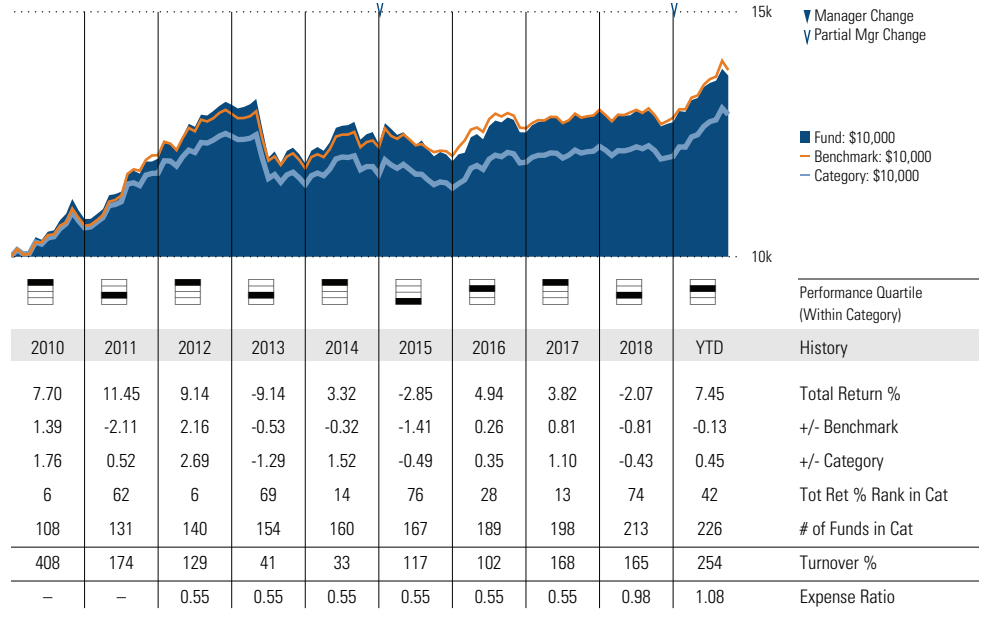
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.08 is 44% higher than the Inflation-Protected Bond category average.

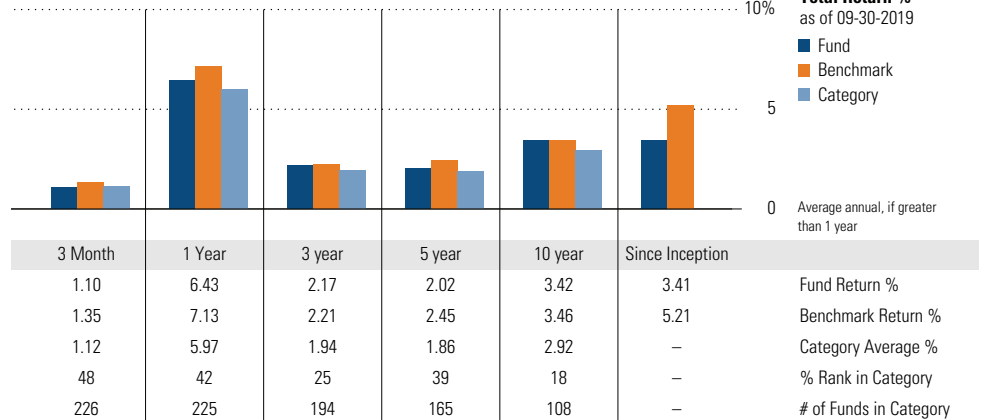
Morningstar Investment Management LLC Analysis

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

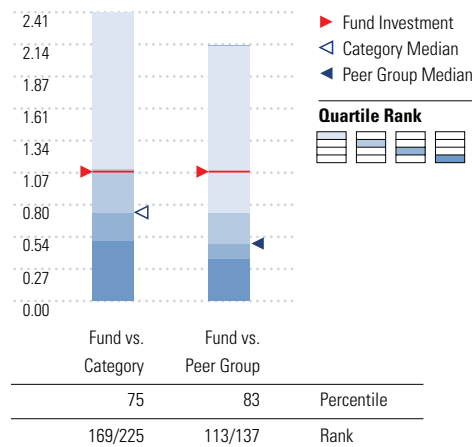
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.09	-	0.08
Beta	0.94	-	0.76
R-Squared	95.33	-	82.74
Standard Deviation	3.17	3.28	2.86
Sharpe Ratio	0.19	0.20	0.04
Tracking Error	0.71	-	1.46
Information Ratio	-0.06	-	-0.63
Up Capture Ratio	94.38	-	76.67
Down Capture Ratio	92.07	-	74.77

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.59	4.52	7.65
Avg Eff Maturity	8.16	-	8.87

PIMCO Real Return I2 PRLPX

Morningstar Category
Inflation-Protected Bond

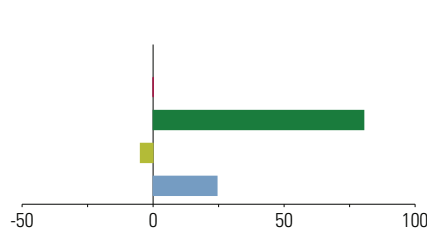
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 09-30-2019

Style Breakdown



Asset Allocation as of 09-30-2019

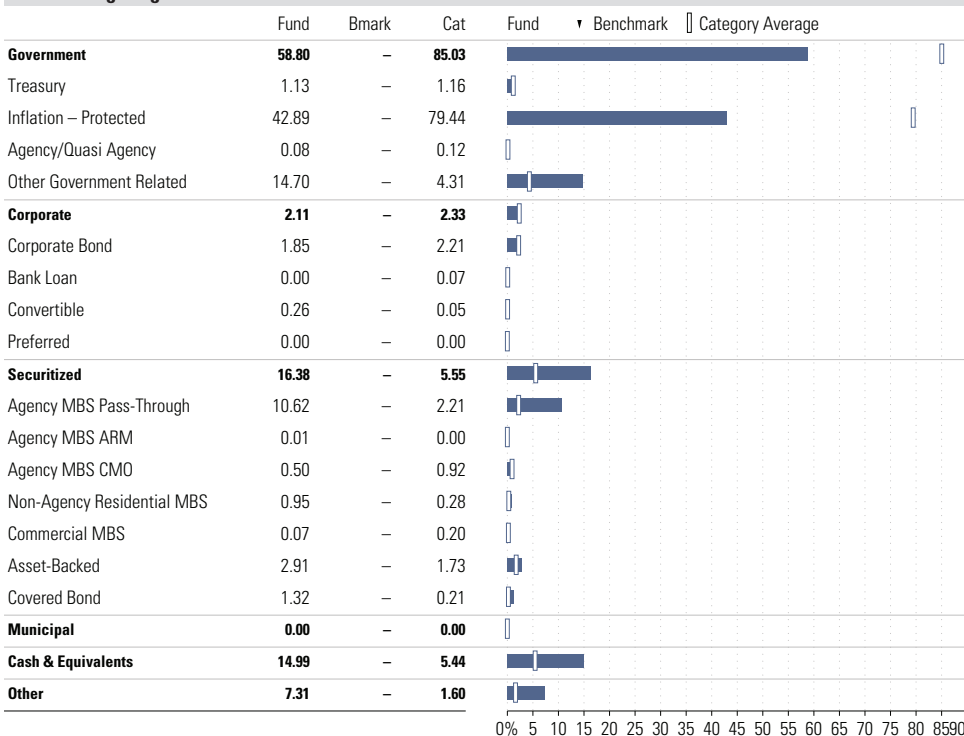


Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.03	0.01
Bonds	80.43	97.96
Cash	-4.87	1.81
Other	24.41	0.21
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	49.00	0.00	84.12
AA	32.00	99.60	10.37
A	9.00	0.00	0.00
BBB	7.00	0.00	5.26
BB	1.00	0.00	0.00
B	1.00	0.00	0.00
Below B	1.00	0.00	0.00
Not Rated	0.00	0.40	0.25

Sector Weighting as of 09-30-2019



Top 10 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Euro Schatz Sept19	09-2019	27.97	27.97	-
⊕ Offset: Unsettled Trades	-	18.30	46.27	-
⊕ Euro BUND Future Sept19	09-2019	15.59	61.86	-
⊕ Federal National Mortgage Association 3.5%	08-2049	7.97	69.83	-
⊖ United States Treasury Bonds 3.62%	04-2028	7.62	77.45	-
⊖ United States Treasury Notes 0.62%	01-2026	7.51	84.96	-
⊕ US 10 Year Note (CBT) Sept19	09-2019	7.23	92.20	-
⊕ Euro OAT Sept19	09-2019	7.09	99.29	-
⊕ United States Treasury Bonds 2.38%	01-2025	6.43	105.72	-
⊖ United States Treasury Bonds 3.88%	04-2029	5.85	111.57	-

Total Holdings 1085

⊕ Increase ⊖ Decrease ✱ New to Portfolio

T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Thomas Huber since 03-2000

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.51 years.

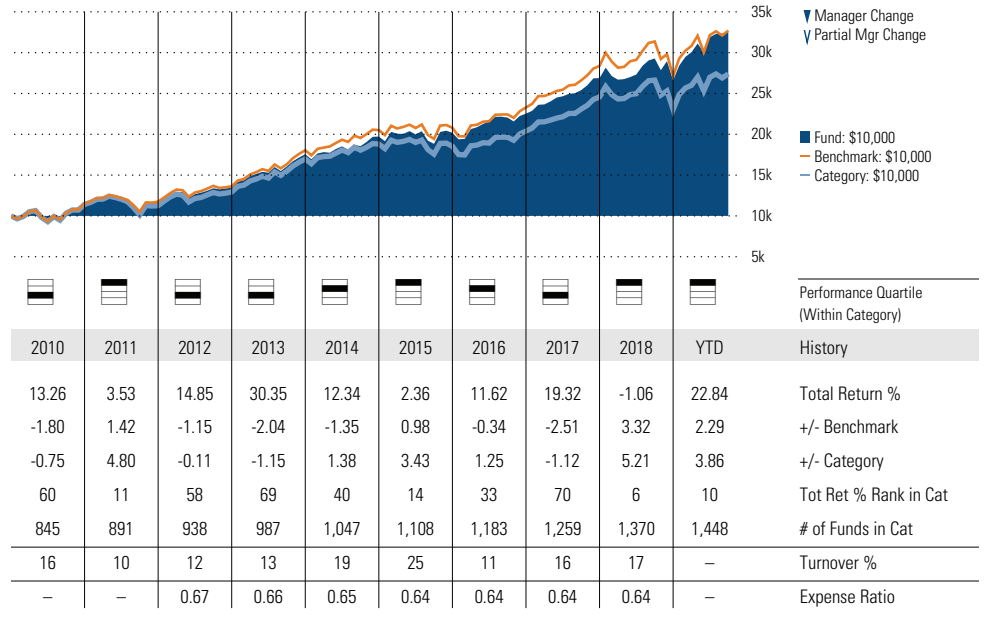
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.64 is 29.67% lower than the Large Blend category average.

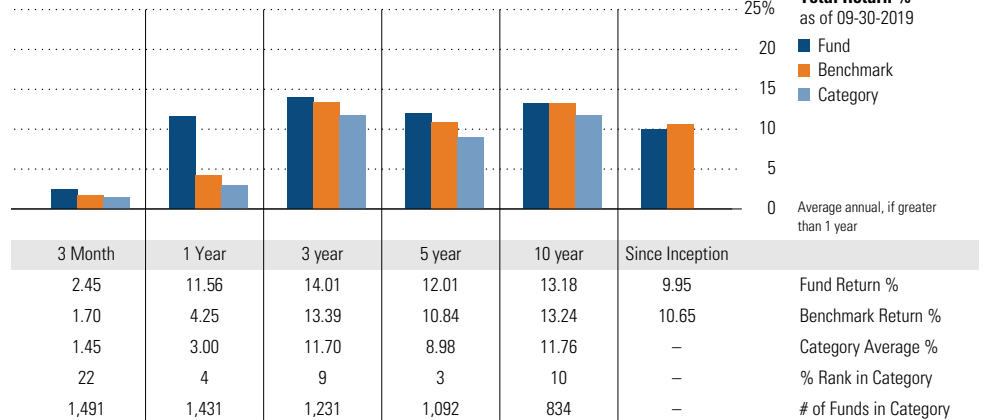
Morningstar Investment Management LLC Analysis

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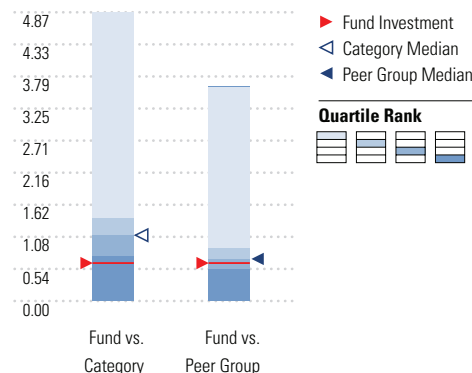
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.81	-	-1.24
Beta	0.81	-	0.96
R-Squared	94.05	-	93.99
Standard Deviation	10.23	12.18	12.01
Sharpe Ratio	1.18	0.96	0.84
Tracking Error	3.37	-	2.98
Information Ratio	0.18	-	-1.29
Up Capture Ratio	90.24	-	91.29
Down Capture Ratio	74.73	-	97.85

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.36	20.32	20.89
Price/Book Ratio	3.49	3.18	3.47
Geom Avg Mkt Cap \$B	93.46	111.20	178.81
ROE	25.62	26.31	28.46

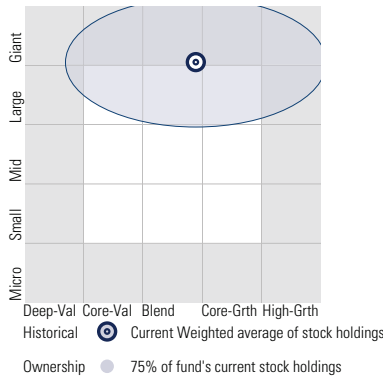
T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

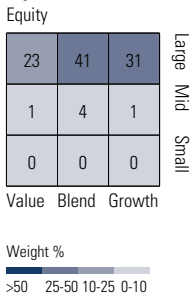
Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2019

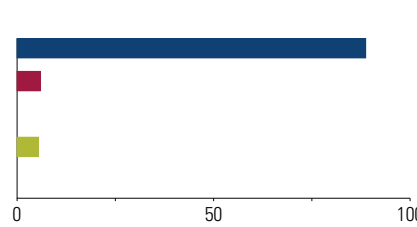
Morningstar Style Box™



Style Breakdown

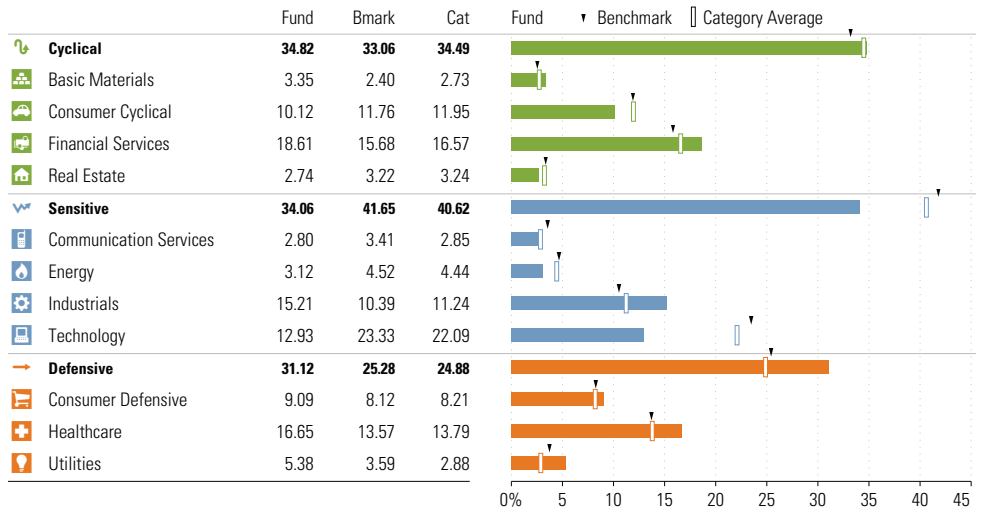


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	88.69	94.56
Non-US Stocks	5.91	2.95
Bonds	0.00	0.37
Cash	5.41	0.92
Other	0.00	1.18
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Gov. Reserve	5.41	5.41	-	-
⊕ Microsoft Corp	4.00	9.41	38.24	Technology
⊕ JPMorgan Chase & Co	2.93	12.34	23.02	Financial Services
⊕ Visa Inc Class A	2.77	15.10	30.94	Financial Services
⊕ Danaher Corp	2.22	17.33	40.55	Healthcare
⊕ Apple Inc	2.12	19.45	43.43	Technology
⊕ Becton, Dickinson and Co	1.81	21.25	13.29	Healthcare
⊕ Thermo Fisher Scientific Inc	1.77	23.02	30.41	Healthcare
⊕ Accenture PLC Class A	1.63	24.66	37.44	Technology
⊕ Wells Fargo & Co	1.60	26.26	12.52	Financial Services
⊕ UnitedHealth Group Inc	1.54	27.80	-11.54	Healthcare
⊕ Pfizer Inc	1.54	29.34	-15.21	Healthcare
⊕ PepsiCo Inc	1.52	30.86	26.66	Consumer Defensive
⊕ Dollar General Corp	1.49	32.35	47.92	Consumer Defensive
⊕ Roper Technologies Inc	1.48	33.83	34.32	Industrials

Total Holdings 105

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

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

Portfolio Manager(s)

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

Quantitative Screens

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

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

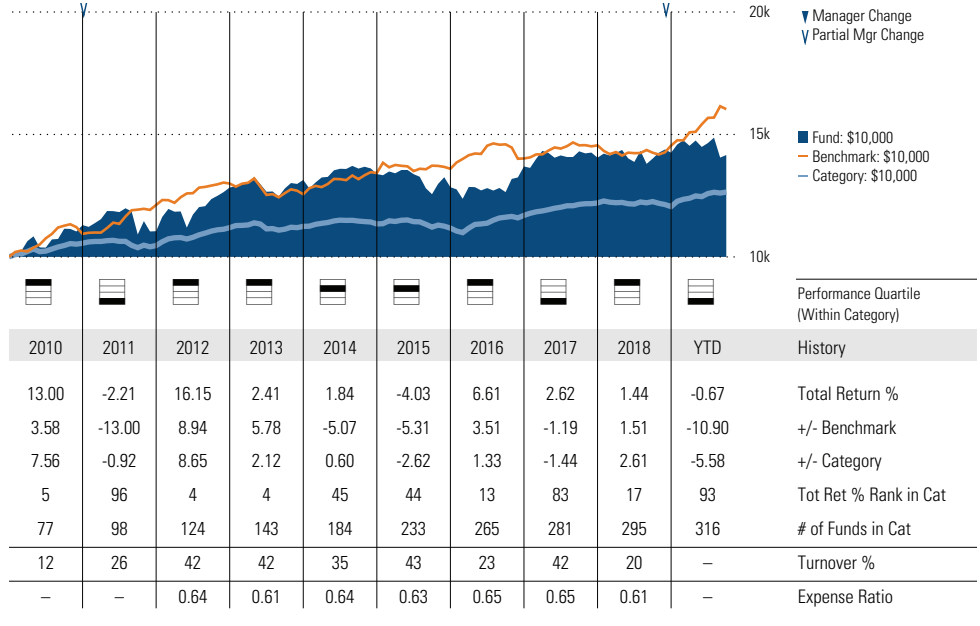
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.61 is 50.41% lower than the Nontraditional Bond category average.

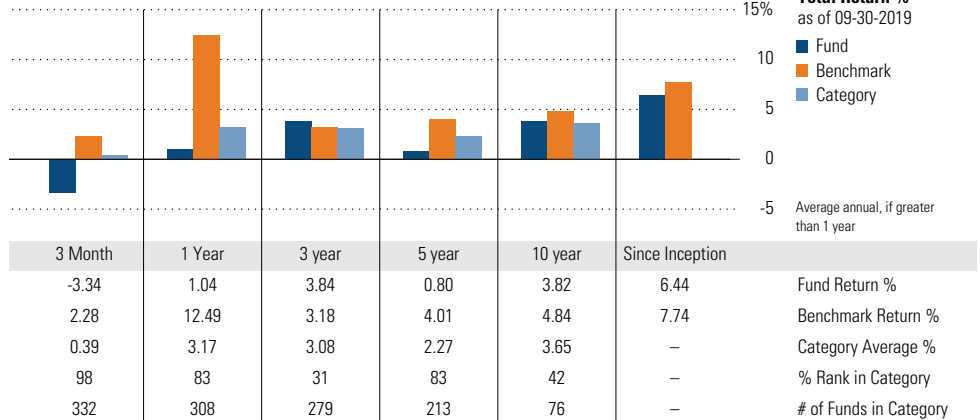
Morningstar Investment Management LLC Analysis

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

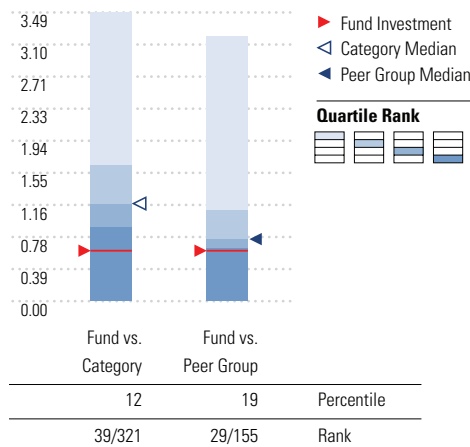
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	6.54	-	3.01
Beta	-0.79	-	0.01
R-Squared	21.78	-	12.88
Standard Deviation	6.85	4.06	2.99
Sharpe Ratio	0.35	0.40	0.65
Tracking Error	9.45	-	5.01
Information Ratio	0.07	-	-0.02
Up Capture Ratio	-7.01	-	33.41
Down Capture Ratio	-114.37	-	-18.02

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-2.82	6.37	1.74
Avg Eff Maturity	1.20	7.30	7.76

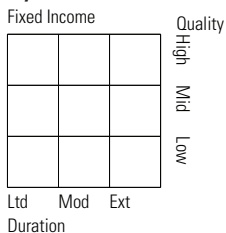
Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

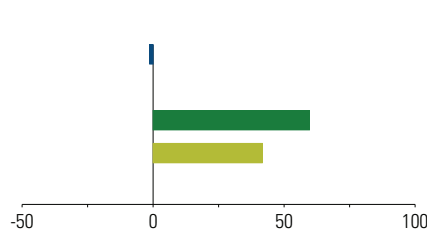
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 09-30-2019

Style Breakdown



Asset Allocation as of 09-30-2019

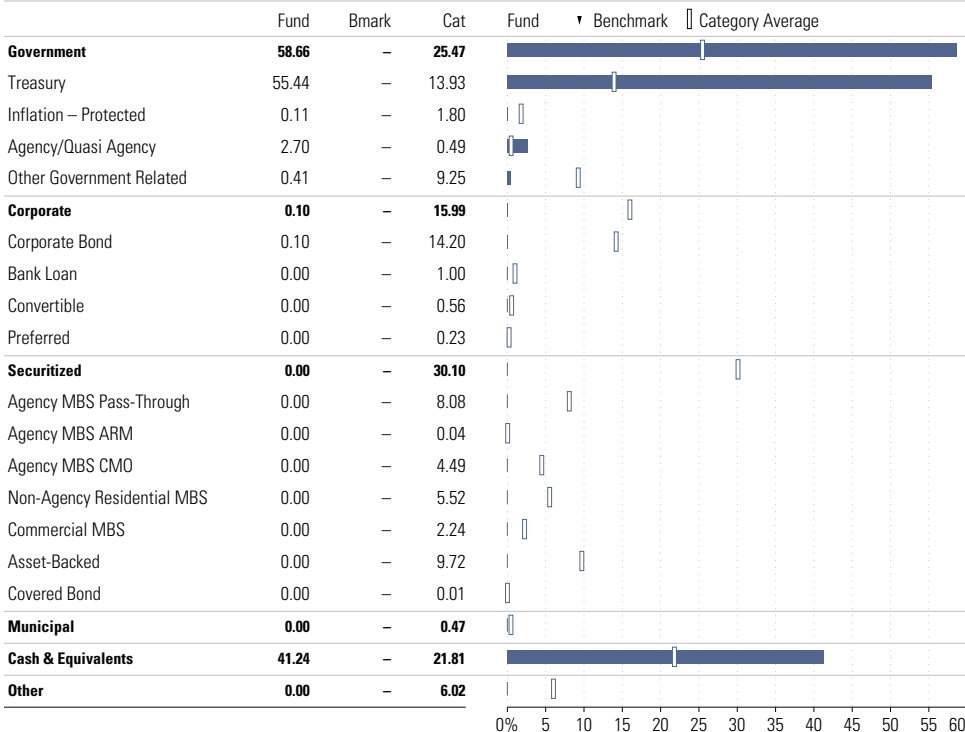


Asset Class	Net %	Cat%
US Stocks	-1.31	-0.01
Non-US Stocks	0.00	0.20
Bonds	59.67	77.24
Cash	41.65	21.43
Other	0.00	1.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	24.50	57.60	37.03
AA	6.54	6.60	6.75
A	18.45	17.44	12.43
BBB	26.22	18.36	16.58
BB	19.01	0.00	11.91
B	8.17	0.00	7.27
Below B	0.00	0.00	4.59
Not Rated	-2.88	0.00	3.43

Sector Weighting as of 09-30-2019



Top 10 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Franklin IFT Money Market	-	20.98	20.98	-
Mexico (United Mexican States) 8%	06-2020	8.33	29.31	-
Mexico (United Mexican States) 6.5%	06-2021	4.34	33.65	-
⊕ Otc Securitized Margin Cash -	02-2049	4.13	37.78	-
Brazil (Federative Republic) 10%	01-2023	4.01	41.78	-
⊕ United States Treasury Bills 0%	09-2019	3.89	45.68	-
Brazil (Federative Republic) 10%	01-2021	3.00	48.67	-
⊕ United States Treasury Bills 0%	10-2019	2.80	51.48	-
Secretaria Tesouro Nacional 0%	07-2020	2.43	53.91	-
United States Treasury Bills 0%	09-2019	2.41	56.32	-

Total Holdings 216

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016
Michelle Louie since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.43 years.

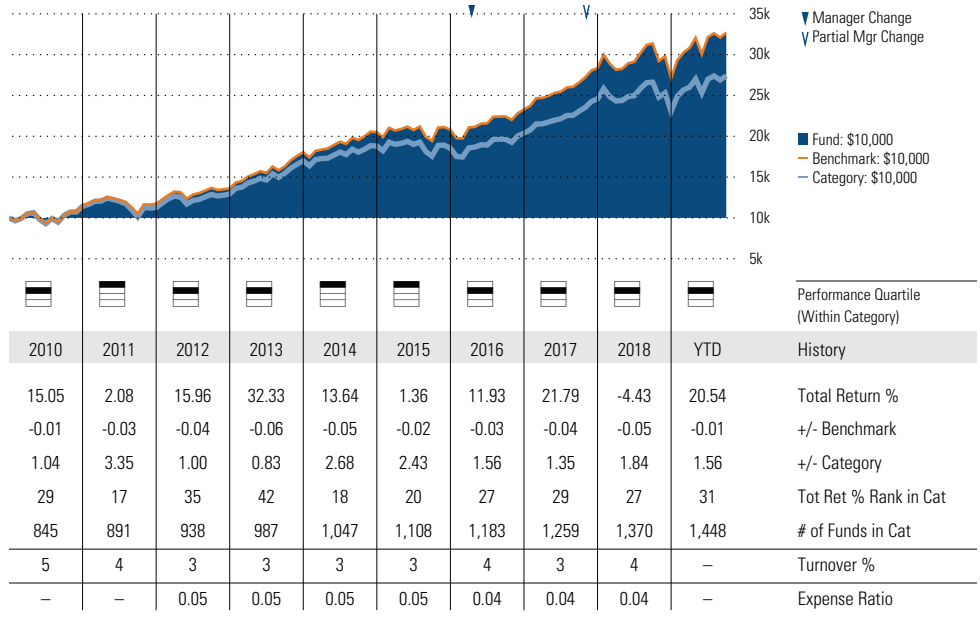
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.6% lower than the Large Blend category average.

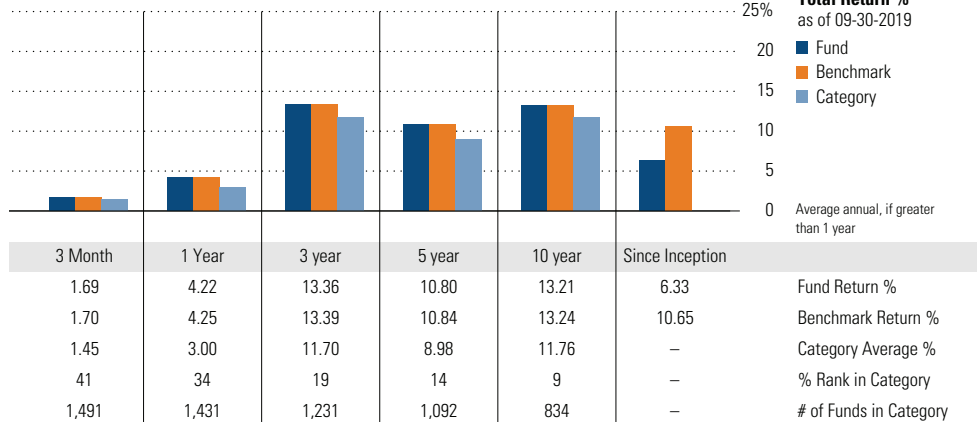
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-1.24
Beta	1.00	-	0.96
R-Squared	100.00	-	93.99
Standard Deviation	12.18	12.18	12.01
Sharpe Ratio	0.96	0.96	0.84
Tracking Error	0.01	-	2.98
Information Ratio	-4.03	-	-1.29
Up Capture Ratio	99.88	-	91.29
Down Capture Ratio	100.05	-	97.85

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.32	20.32	20.89
Price/Book Ratio	3.18	3.18	3.47
Geom Avg Mkt Cap \$B	111.22	111.20	178.81
ROE	26.31	26.31	28.46

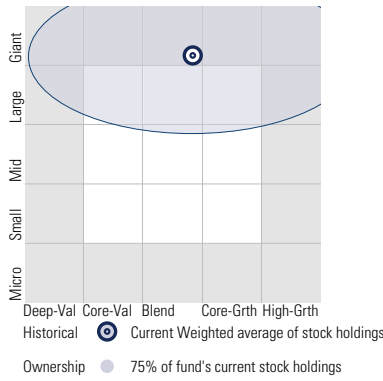
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

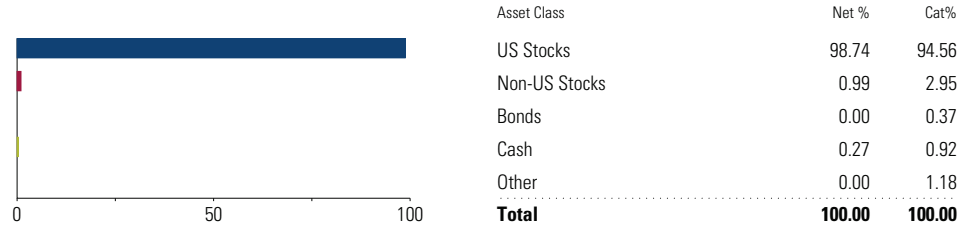
Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2019

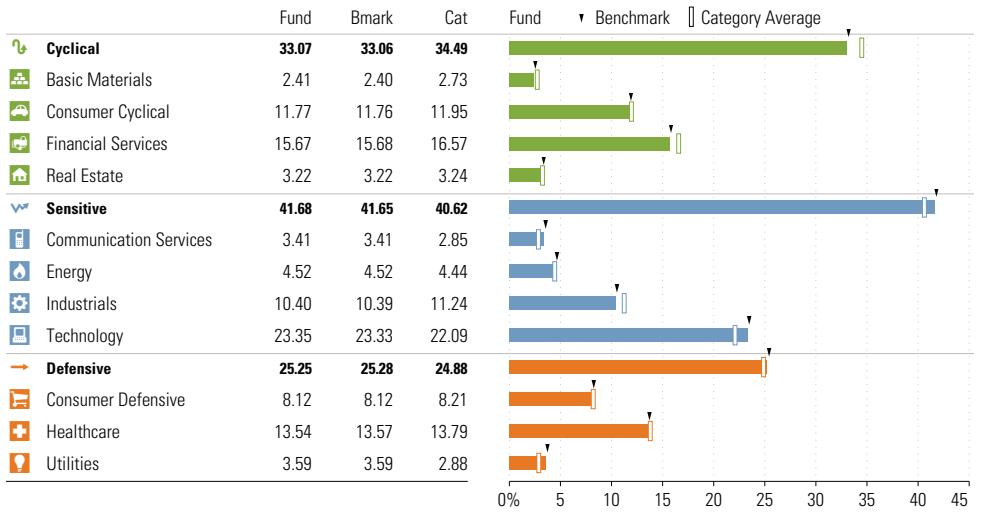
Morningstar Style Box™



Asset Allocation as of 09-30-2019



Sector Weighting as of 09-30-2019



Style Breakdown



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	4.29	4.29	38.24	Technology
Apple Inc	3.84	8.13	43.43	Technology
Amazon.com Inc	2.91	11.04	15.58	Consumer Cyclical
Facebook Inc A	1.73	12.77	35.85	Technology
Berkshire Hathaway Inc B	1.60	14.37	1.88	Financial Services
JPMorgan Chase & Co	1.52	15.89	23.02	Financial Services
Alphabet Inc Class C	1.49	17.38	17.71	Technology
Alphabet Inc A	1.47	18.85	16.86	Technology
Johnson & Johnson	1.38	20.23	2.43	Healthcare
Procter & Gamble Co	1.26	21.49	37.72	Consumer Defensive
Exxon Mobil Corp	1.21	22.70	7.30	Energy
Visa Inc Class A	1.20	23.90	30.94	Financial Services
AT&T Inc	1.12	25.01	37.95	Communication Svc
The Home Depot Inc	1.03	26.04	37.41	Consumer Cyclical
Verizon Communications Inc	1.01	27.05	10.58	Communication Svc

Total Holdings 516

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 16.66 years.

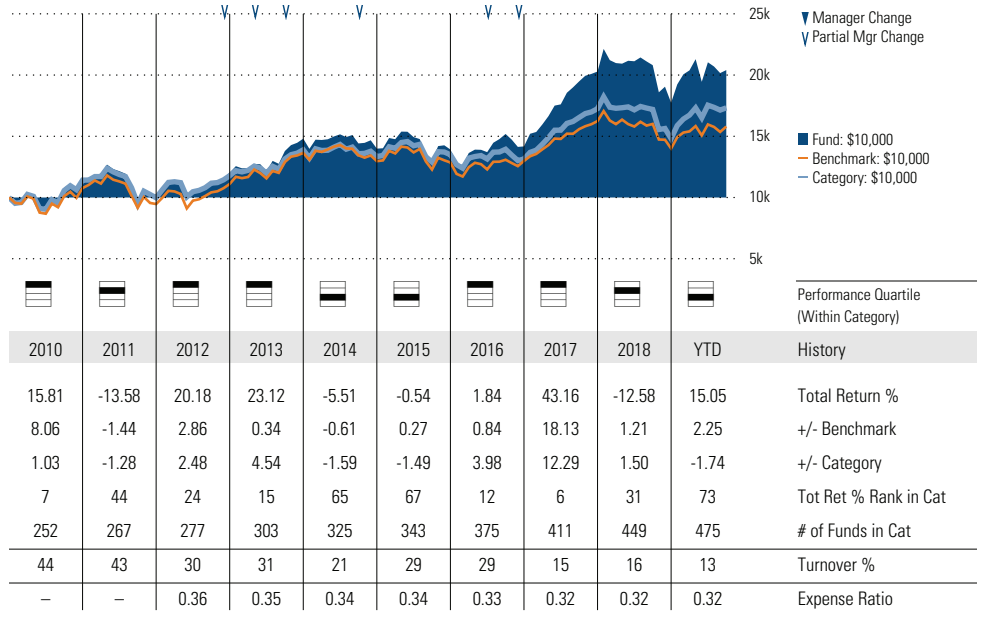
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 71.68% 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.

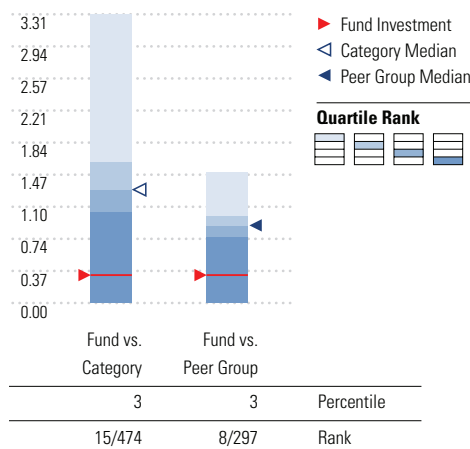
Growth of \$10,000



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	2.24	-	0.58
Beta	1.28	-	1.03
R-Squared	83.31	-	-
Standard Deviation	15.50	11.07	12.56
Sharpe Ratio	0.61	0.48	0.46
Tracking Error	7.04	-	5.20
Information Ratio	0.55	-	0.11
Up Capture Ratio	121.09	-	98.91
Down Capture Ratio	103.07	-	93.55

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.77	15.97	22.11
Price/Book Ratio	3.09	1.56	3.08
Geom Avg Mkt Cap \$B	57.12	35.74	39.99
ROE	17.97	16.29	20.08

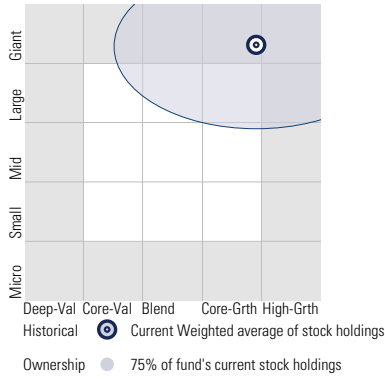
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2019

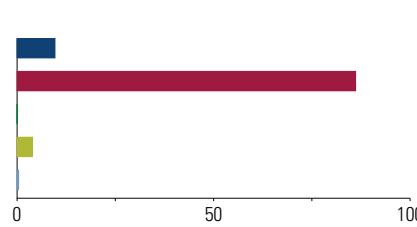
Morningstar Style Box™



Style Breakdown

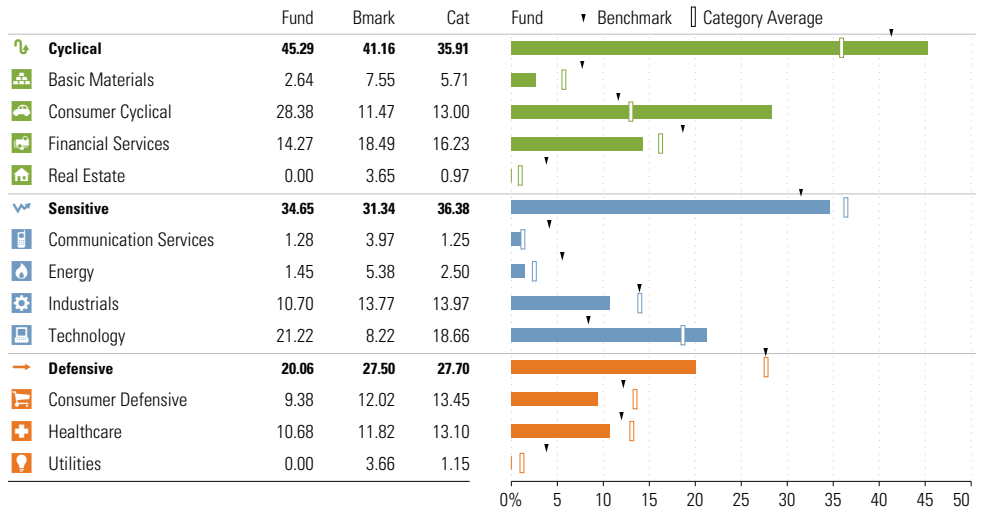


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	9.63	8.20
Non-US Stocks	86.13	88.19
Bonds	0.03	0.04
Cash	3.83	3.31
Other	0.38	0.27
Total	100.00	100.00

Sector Weighting as of 09-30-2019



World Regions % Equity 09-30-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.38	30.83	Americas	14.03	15.21	Greater Europe	46.60	53.95	Developed Markets	76.19
Japan	10.92	13.01	North America	10.71	13.02	United Kingdom	8.06	12.58	Emerging Markets	23.81
Australasia	0.42	2.16	Central/Latin	3.32	2.19	W euro-ex UK	38.36	40.14	Not Available	0.00
Asia-4 Tigers	7.72	6.39				Emrgng Europe	0.18	0.38		
Asia-ex 4 Tigers	20.32	9.27				Africa	0.00	0.85		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tencent Holdings Ltd	4.91	4.91	10.82	Technology
⊖ Alibaba Group Holding Ltd ADR	4.68	9.60	22.00	Consumer Cyclical
⊕ ASML Holding NV	4.28	13.88	68.63	Technology
⊖ Cmt Market Liquidity Rate	3.77	17.64	—	—
⊖ AIA Group Ltd	3.51	21.16	15.93	Financial Services
Amazon.com Inc	3.35	24.50	15.58	Consumer Cyclical
Illumina Inc	2.66	27.16	1.43	Healthcare
MercadoLibre Inc	2.54	29.70	88.23	Consumer Cyclical
Kering SA	2.13	31.84	21.32	Consumer Cyclical
Ferrari NV	2.03	33.87	65.23	Consumer Cyclical

Total Holdings 132

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

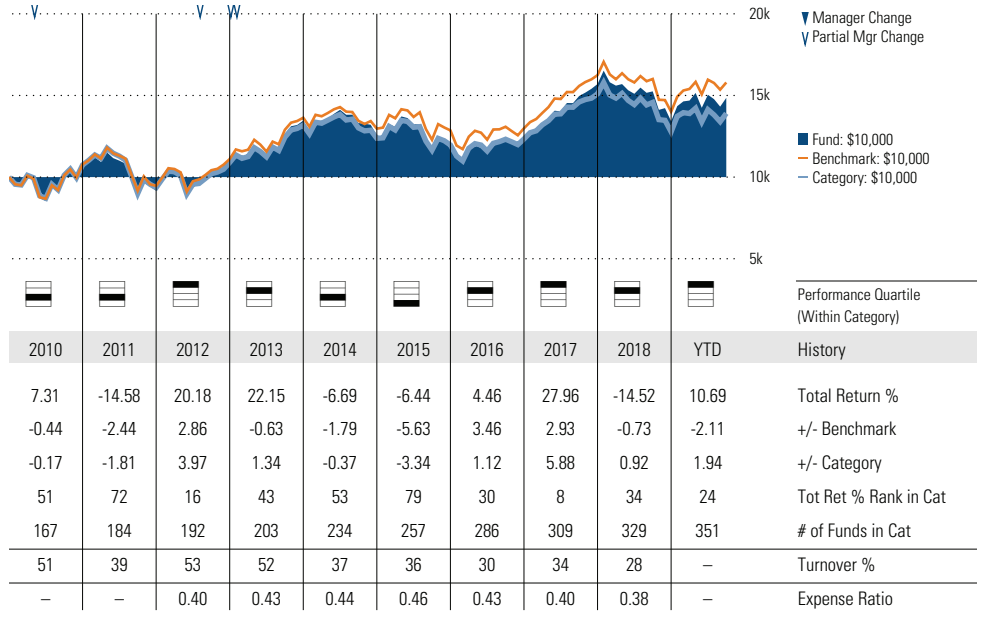
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.38 years.

✘ **Style:** The fund has landed in its primary style box — Large Value — 9.09 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 64.81% lower than the Foreign Large Value category average.

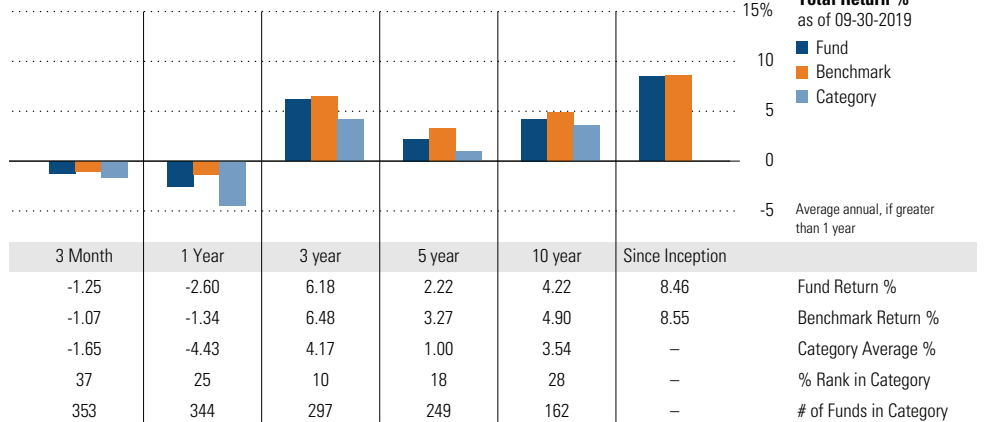
Growth of \$10,000



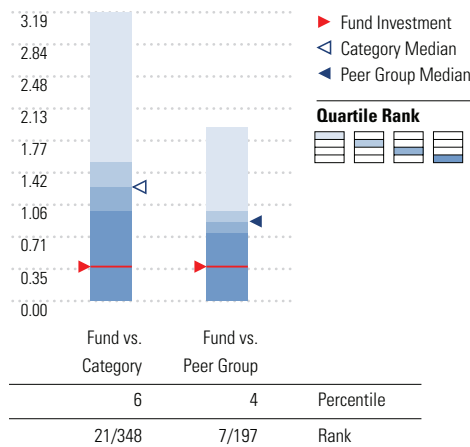
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.31	-	-2.84
Beta	1.01	-	1.02
R-Squared	95.78	-	89.43
Standard Deviation	11.42	11.07	12.01
Sharpe Ratio	0.44	0.48	0.22
Tracking Error	2.35	-	3.87
Information Ratio	-0.13	-	-0.81
Up Capture Ratio	98.90	-	92.25
Down Capture Ratio	100.54	-	110.17

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.20	15.97	12.56
Price/Book Ratio	1.38	1.56	1.14
Geom Avg Mkt Cap \$B	38.31	35.74	29.23
ROE	14.88	16.29	13.76

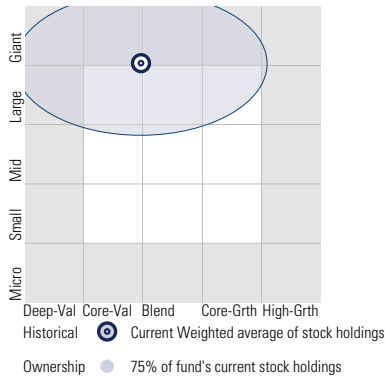
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2019

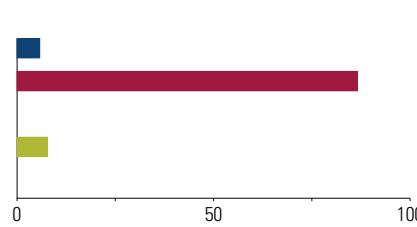
Morningstar Style Box™



Style Breakdown

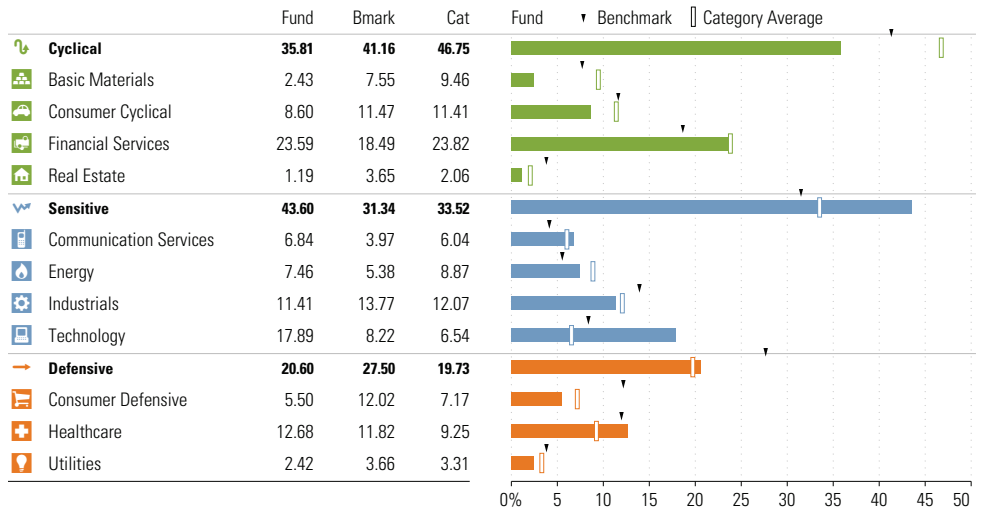


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	5.75	3.39
Non-US Stocks	86.58	94.74
Bonds	0.00	-0.07
Cash	7.67	1.88
Other	0.00	0.06
Total	100.00	100.00

Sector Weighting as of 09-30-2019



World Regions % Equity 09-30-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	35.20	32.27	Americas	8.73	7.72	Greater Europe	56.06	60.03	Developed Markets	88.27
Japan	16.46	17.75	North America	7.20	6.97	United Kingdom	15.42	20.15	Emerging Markets	11.73
Australasia	0.86	3.48	Central/Latin	1.53	0.75	W euro-ex UK	38.72	38.72	Not Available	0.00
Asia-4 Tigers	9.61	7.05				Emrgng Europe	0.46	0.64		
Asia-ex 4 Tigers	8.27	3.99				Africa	1.46	0.52		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	7.56	7.56	—	—
⊕ Novartis AG	2.35	9.91	11.61	Healthcare
⊕ Royal Dutch Shell PLC Class A	2.20	12.10	3.81	Energy
⊕ Sanofi SA	2.17	14.27	17.56	Healthcare
Roche Holding AG Dividend Right Cert.	1.74	16.01	22.90	Healthcare
⊕ Samsung Electronics Co Ltd	1.64	17.65	—	Technology
⊕ DBS Group Holdings Ltd	1.50	19.15	15.05	Financial Services
⊕ SAP SE	1.41	20.55	25.06	Technology
⊕ Sumitomo Mitsui Financial Group Inc	1.36	21.91	8.84	Financial Services
AstraZeneca PLC	1.32	23.23	32.30	Healthcare

Total Holdings 152

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar Mod Con Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

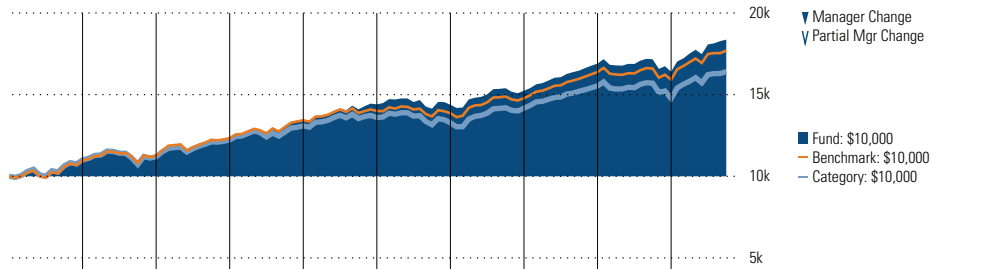
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.89% lower than the Allocation--30% to 50% Equity category average.

Morningstar Investment Management LLC Analysis

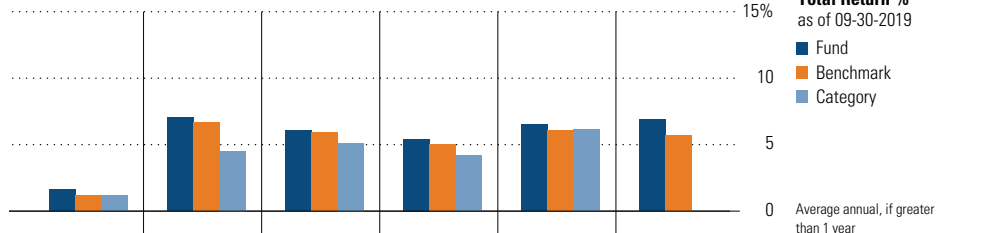
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



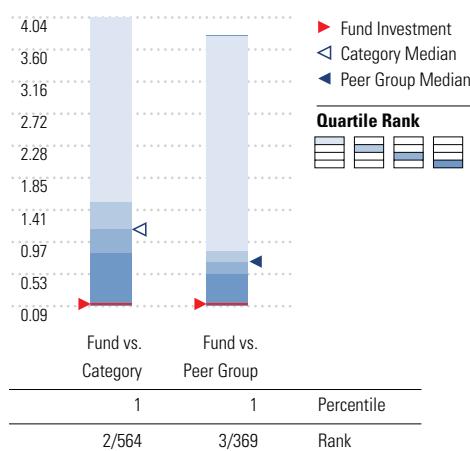
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
11.14	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	11.99	History
1.49	-0.84	-0.47	0.25	2.65	0.86	-0.70	0.06	-0.09	0.80	Total Return %
1.11	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.83	+/- Benchmark
32	48	57	33	9	12	54	30	14	32	+/- Category
270	296	328	365	383	428	478	512	550	565	Tot Ret % Rank in Cat
15	46	15	19	15	16	9	6	11	-	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2019
1.65	7.04	6.07	5.43	6.53	6.87	Fund Return %
1.22	6.64	5.94	5.00	6.09	5.73	Benchmark Return %
1.19	4.52	5.13	4.18	6.16	-	Category Average %
23	17	22	14	29	-	% Rank in Category
572	561	498	402	267	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.15	-	-1.20
Beta	1.00	-	1.09
R-Squared	98.36	-	88.20
Standard Deviation	4.75	4.72	5.56
Sharpe Ratio	0.93	0.91	0.67
Tracking Error	0.61	-	2.06
Information Ratio	0.21	-	-0.46
Up Capture Ratio	99.37	-	98.45
Down Capture Ratio	95.20	-	114.16

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.61	16.99	18.32
Price/Book Ratio	2.17	2.04	2.47
Avg Eff Duration	6.87	-	4.20

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%

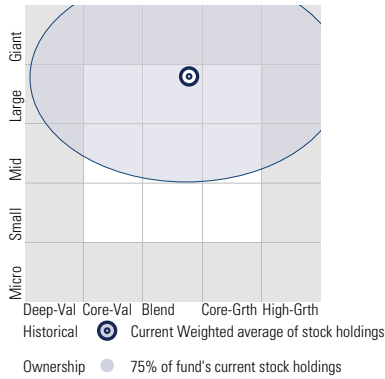
Morningstar Index

Morningstar Mod Con Tgt Risk TR USD

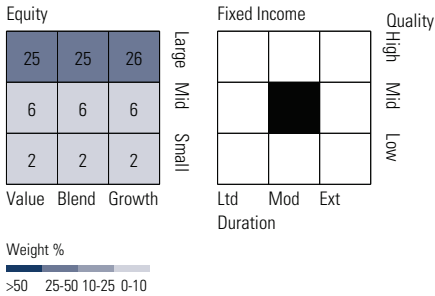
Equity

Style Analysis as of 09-30-2019

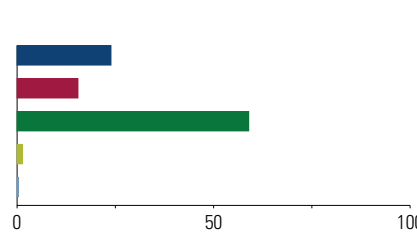
Morningstar Style Box™



Style Breakdown

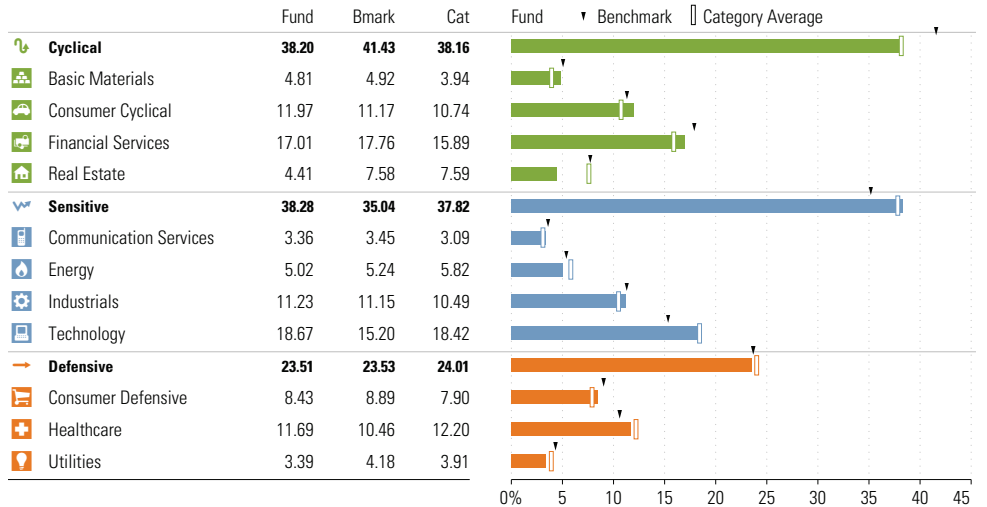


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	23.88	26.93
Non-US Stocks	15.48	8.64
Bonds	58.93	53.41
Cash	1.36	7.33
Other	0.36	3.66
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 5 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	42.04	42.04	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	24.10	66.14	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	17.93	84.07	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	15.88	99.95	—	—
⊕ Cmt Market Liquidity Rate	—	0.05	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar Mod Agg Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

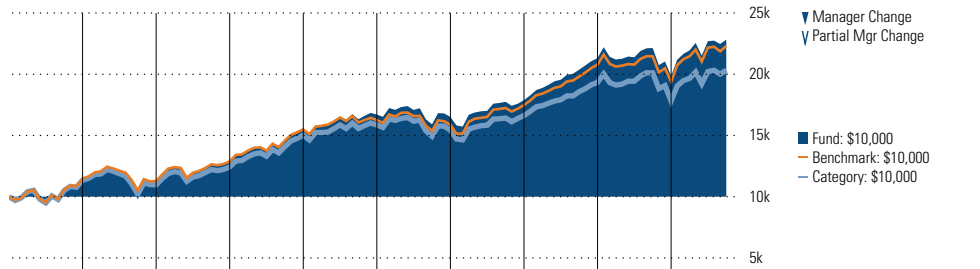
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.72% lower than the Allocation--70% to 85% Equity category average.

Morningstar Investment Management LLC Analysis

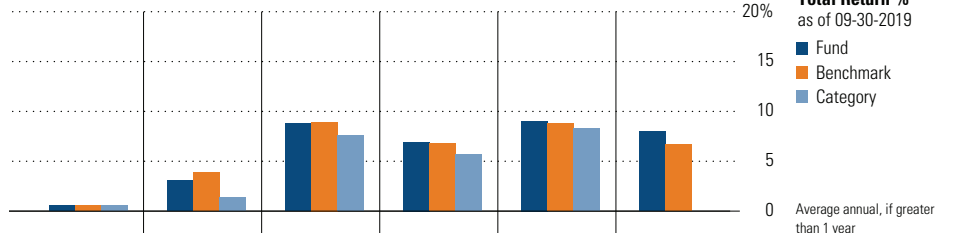
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



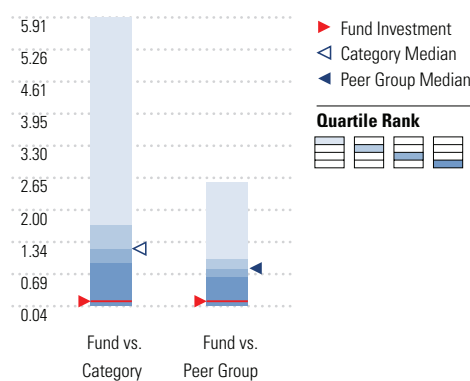
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
											History
	15.06	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	15.00	Total Return %
	0.14	-0.35	0.05	1.02	2.21	1.23	-1.88	0.32	-0.16	-0.04	+/- Benchmark
	1.57	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	0.67	+/- Category
	22	34	37	53	20	30	34	20	34	40	Tot Ret % Rank in Cat
	199	206	227	252	263	280	301	311	334	341	# of Funds in Cat
	11	22	10	9	10	13	5	6	10	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2019
	0.56	3.10	8.75	6.93	9.05	7.97	Fund Return %
	0.59	3.91	8.95	6.79	8.80	6.68	Benchmark Return %
	0.53	1.33	7.55	5.66	8.26	-	Category Average %
	40	24	24	22	26	-	% Rank in Category
	346	339	311	279	198	-	# of Funds in Category

Net Expense



	1	2	Percentile
	4/345	4/234	Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.25	-	-1.56
Beta	1.01	-	1.02
R-Squared	99.49	-	93.14
Standard Deviation	9.17	9.07	9.67
Sharpe Ratio	0.79	0.81	0.64
Tracking Error	0.66	-	2.51
Information Ratio	-0.31	-	-0.65
Up Capture Ratio	99.46	-	94.65
Down Capture Ratio	101.16	-	106.15

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.61	16.85	19.09
Price/Book Ratio	2.17	1.99	2.50
Avg Eff Duration	6.87	-	4.69

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%

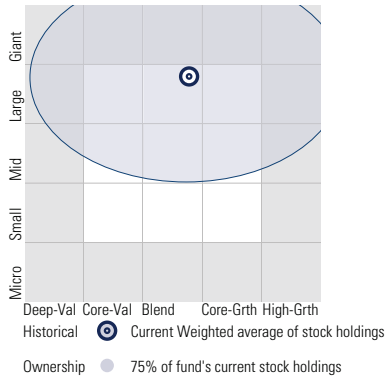
Morningstar Index

Morningstar Mod Agg Tgt Risk TR USD

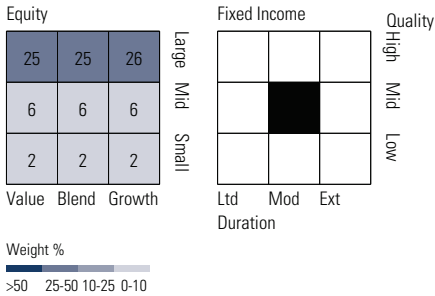
Equity

Style Analysis as of 09-30-2019

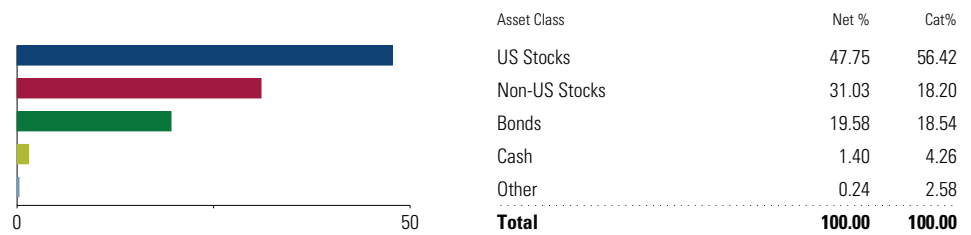
Morningstar Style Box™



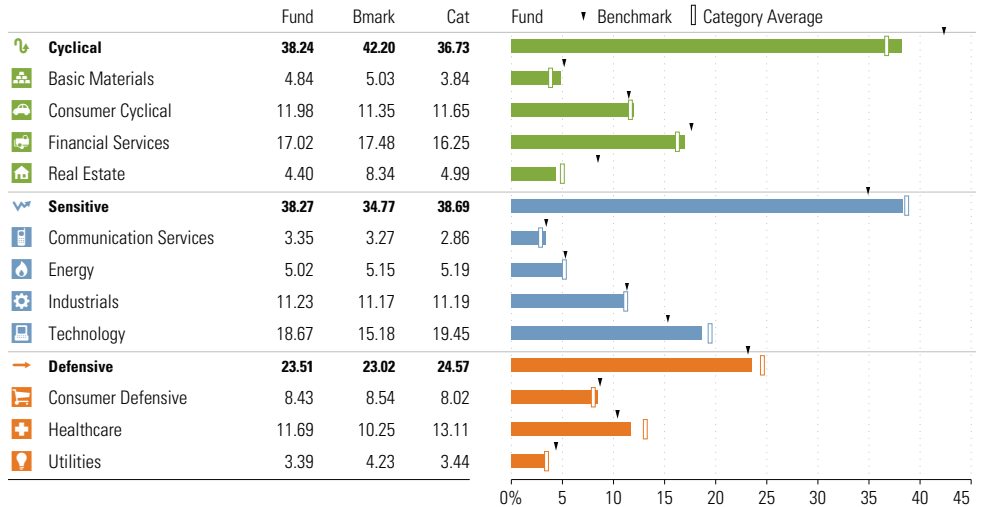
Style Breakdown



Asset Allocation as of 09-30-2019



Sector Weighting as of 09-30-2019



Top 5 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	48.18	48.18	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	31.85	80.03	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.91	93.94	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	6.02	99.95	—	—
⊕ Cmt Market Liquidity Rate	—	0.05	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

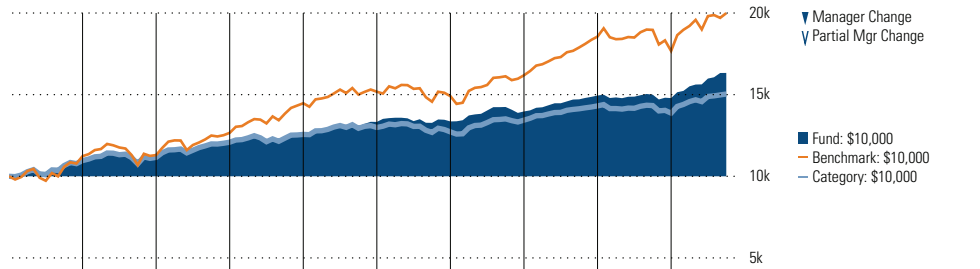
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

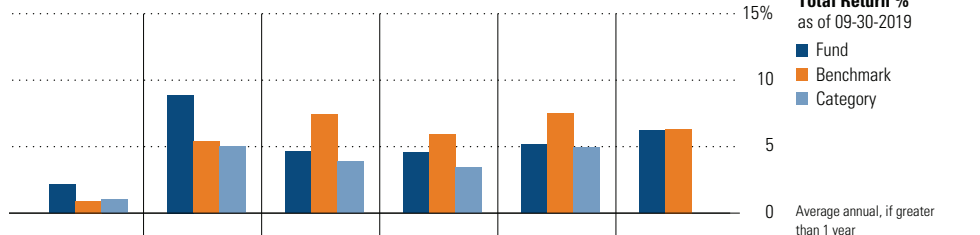
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



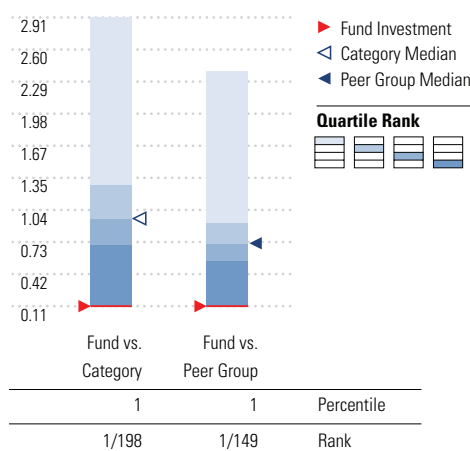
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
	9.22	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	10.42	History
	-3.11	3.18	-5.50	-10.91	1.87	2.01	-3.99	-7.68	3.71	-2.69	Total Return %
	-0.51	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	1.68	+/- Benchmark
	54	15	78	68	4	8	65	49	11	22	+/- Category
	90	100	121	138	143	157	169	182	191	199	Tot Ret % Rank in Cat
	9	43	8	25	12	14	4	4	9	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2019
	2.16	8.89	4.66	4.57	5.17	6.24	Fund Return %
	0.92	5.41	7.43	5.91	7.51	6.32	Benchmark Return %
	1.02	5.00	3.86	3.41	4.94	-	Category Average %
	7	5	19	10	42	-	% Rank in Category
	202	195	179	151	87	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.11	-	0.51
Beta	0.34	-	0.47
R-Squared	52.68	-	77.76
Standard Deviation	3.16	6.80	3.60
Sharpe Ratio	0.96	0.85	0.66
Tracking Error	5.00	-	4.02
Information Ratio	-0.55	-	-0.86
Up Capture Ratio	42.34	-	46.75
Down Capture Ratio	17.00	-	37.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.57	16.75	18.43
Price/Book Ratio	2.16	1.98	2.35
Avg Eff Duration	6.86	-	4.90

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%

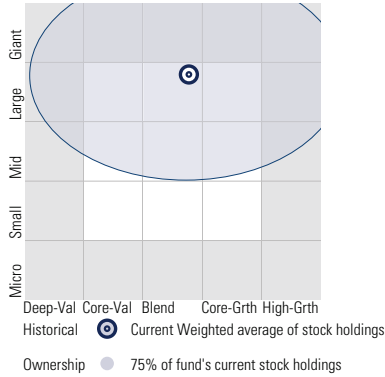
Morningstar Index

Morningstar Mod Tgt Risk TR USD

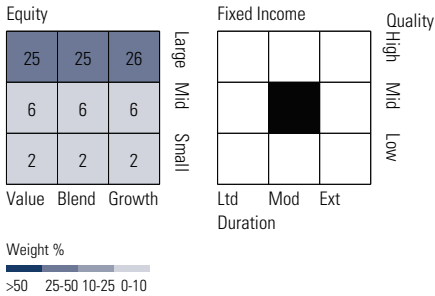
Equity

Style Analysis as of 09-30-2019

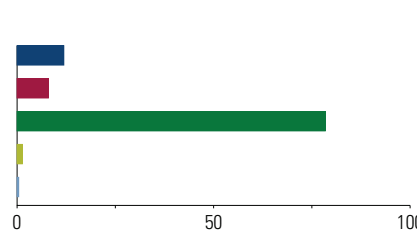
Morningstar Style Box™



Style Breakdown

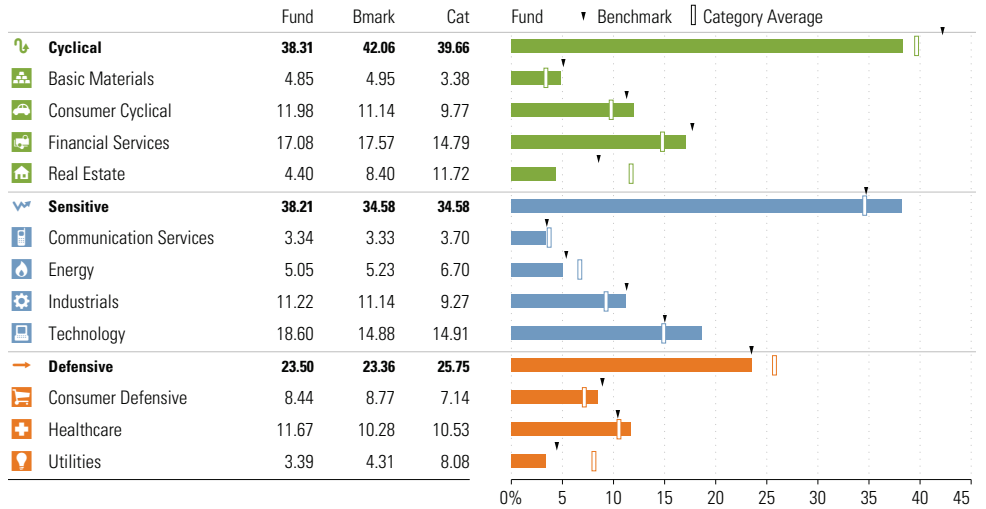


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	11.88	11.75
Non-US Stocks	7.96	3.99
Bonds	78.41	71.04
Cash	1.34	9.97
Other	0.40	3.25
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 5 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	56.04	56.04	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	23.75	79.78	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	11.99	91.77	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	8.18	99.95	—	—
⊖ Cmt Market Liquidity Rate	—	0.05	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

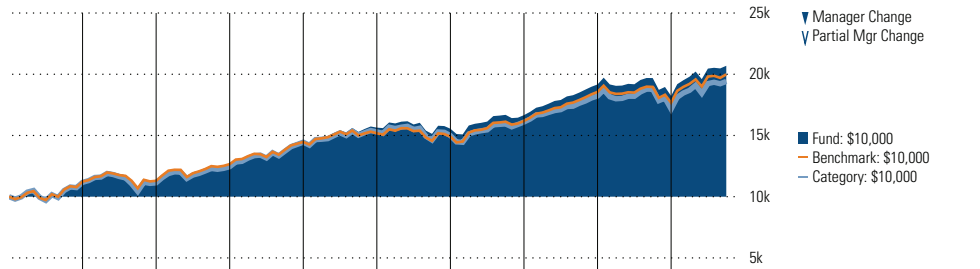
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.96% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

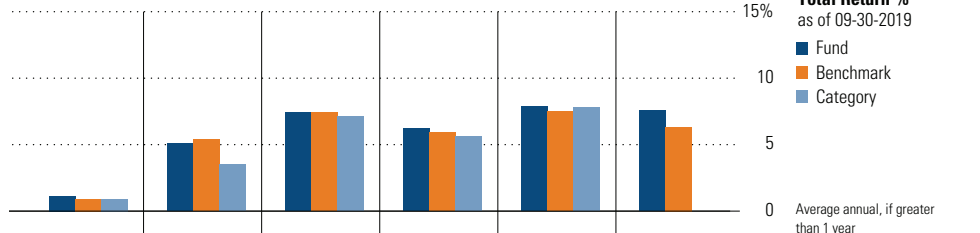
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



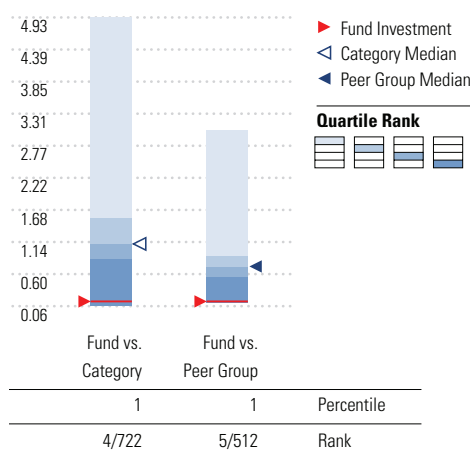
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
											History
	13.31	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	13.52	Total Return %
	0.98	-0.33	-0.28	0.73	2.18	1.22	-1.44	0.38	-0.15	0.41	+/- Benchmark
	1.48	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.10	+/- Category
	24	45	56	68	38	32	42	26	39	52	Tot Ret % Rank in Cat
	434	454	481	547	561	585	641	662	706	718	# of Funds in Cat
	17	32	15	15	12	16	9	6	12	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2019
	1.13	5.09	7.44	6.23	7.88	7.56	Fund Return %
	0.92	5.41	7.43	5.91	7.51	6.32	Benchmark Return %
	0.92	3.53	7.13	5.60	7.80	-	Category Average %
	36	28	40	33	46	-	% Rank in Category
	731	716	659	582	427	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.05	-	-0.84
Beta	1.01	-	1.07
R-Squared	99.19	-	91.79
Standard Deviation	6.88	6.80	7.65
Sharpe Ratio	0.84	0.85	0.73
Tracking Error	0.62	-	2.29
Information Ratio	0.01	-	-0.21
Up Capture Ratio	99.91	-	102.61
Down Capture Ratio	99.70	-	111.49

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.61	16.75	18.72
Price/Book Ratio	2.17	1.98	2.51
Avg Eff Duration	6.88	-	4.83

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

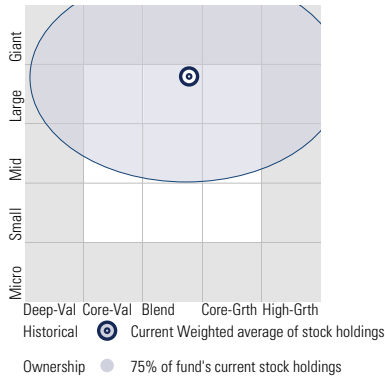
Morningstar Index

Morningstar Mod Tgt Risk TR USD

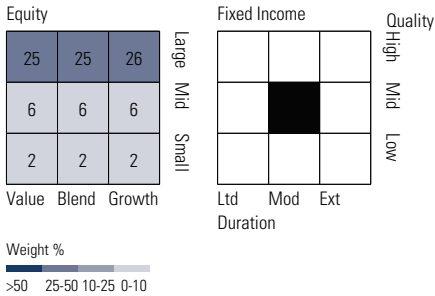
Equity

Style Analysis as of 09-30-2019

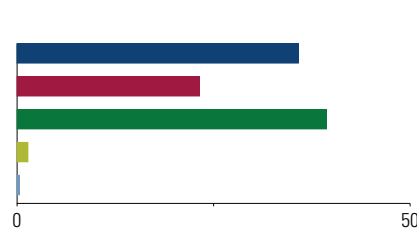
Morningstar Style Box™



Style Breakdown

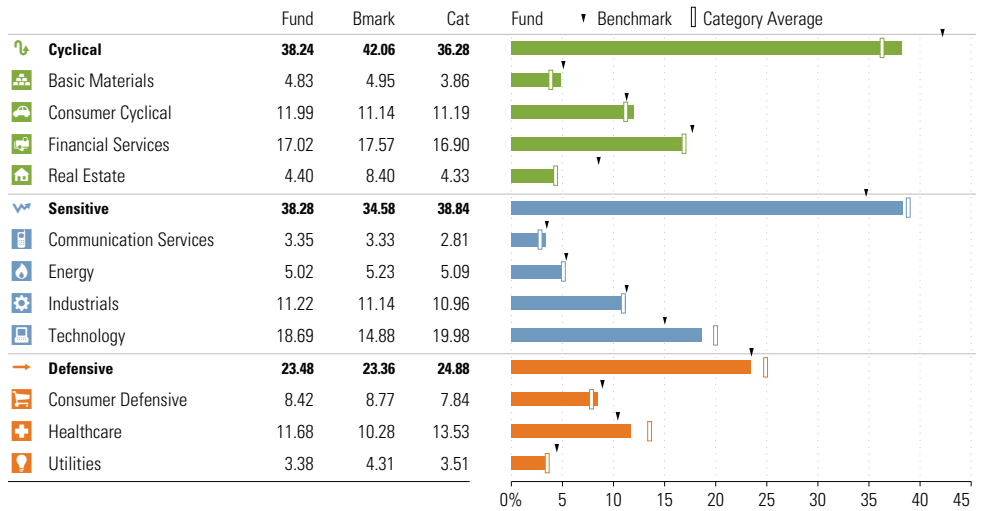


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	35.78	45.96
Non-US Stocks	23.20	12.50
Bonds	39.36	34.50
Cash	1.37	5.14
Other	0.29	1.91
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 5 Holdings as of 09-30-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	36.10	36.10	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	27.97	64.07	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	23.81	87.88	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	12.08	99.96	—	—
⊖ Cmt Market Liquidity Rate	—	0.04	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.13 years.

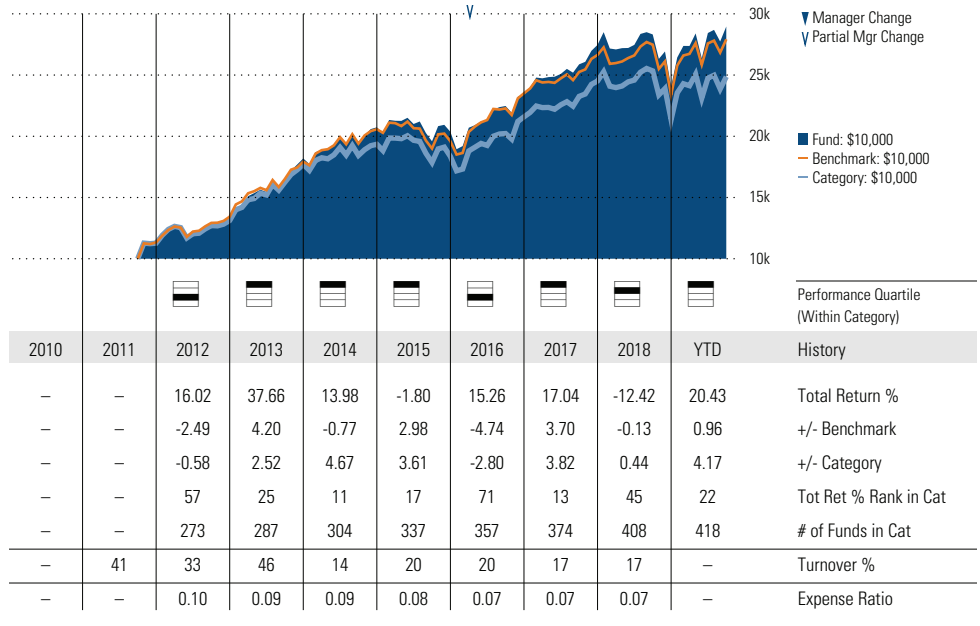
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.33% lower than the Mid-Cap Value category average.

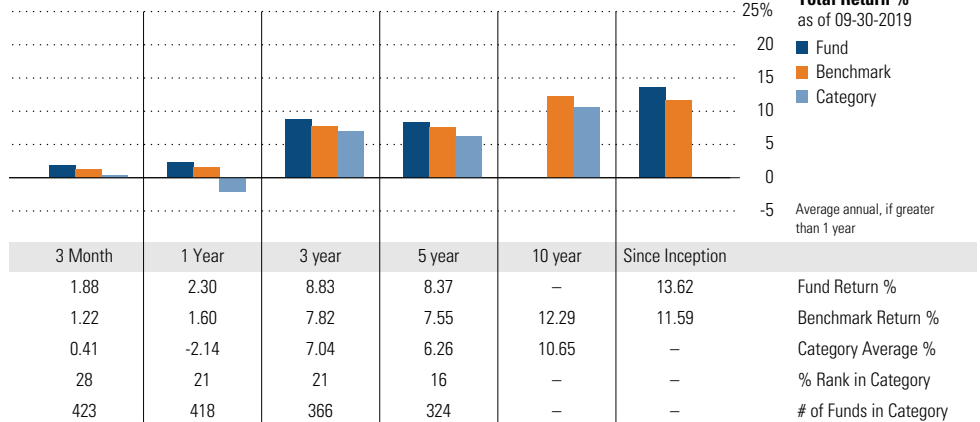
Morningstar Investment Management LLC Analysis

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.

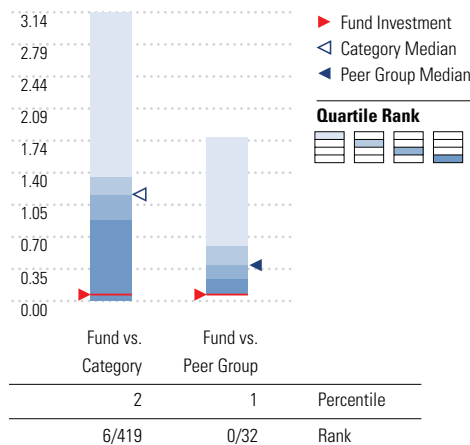
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.84	-	-1.01
Beta	1.02	-	1.07
R-Squared	98.20	-	94.09
Standard Deviation	13.75	13.39	14.85
Sharpe Ratio	0.57	0.51	0.44
Tracking Error	1.86	-	3.91
Information Ratio	0.55	-	-0.12
Up Capture Ratio	102.39	-	102.14
Down Capture Ratio	96.74	-	107.54

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.13	17.21	16.39
Price/Book Ratio	1.93	1.87	1.78
Geom Avg Mkt Cap \$B	14.39	12.50	10.74
ROE	14.82	11.14	12.18

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

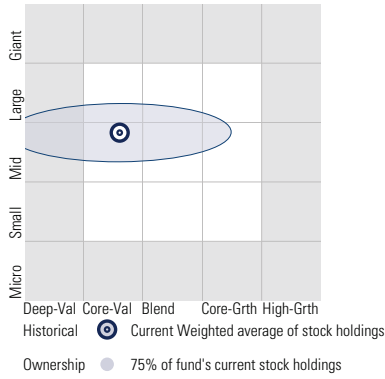
Mid-Cap Value

Morningstar Index

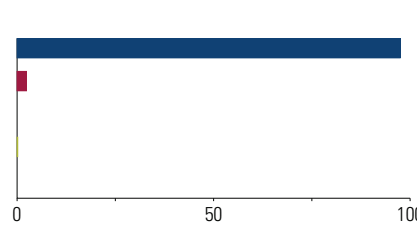
Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™

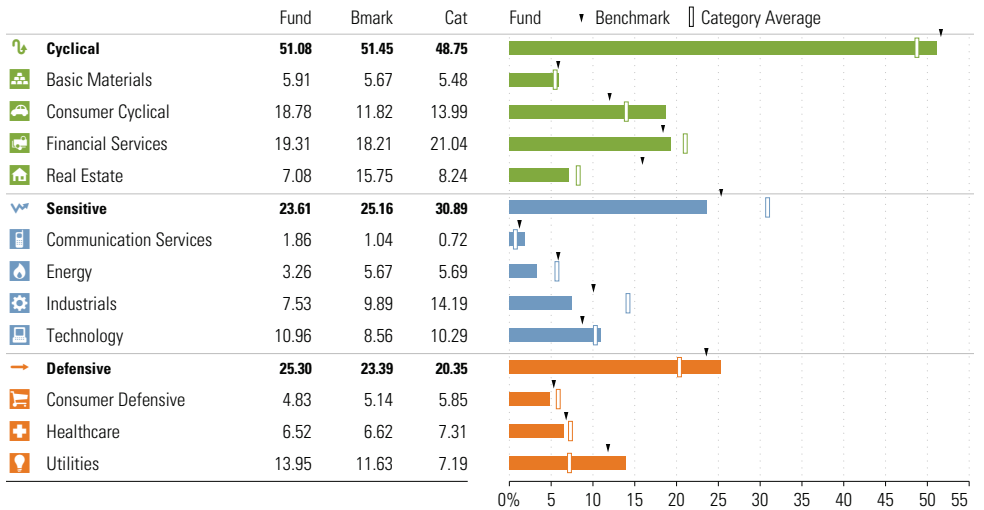


Asset Allocation as of 09-30-2019

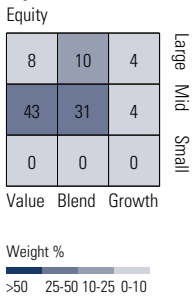


Asset Class	Net %	Cat%
US Stocks	97.46	92.63
Non-US Stocks	2.38	4.52
Bonds	0.00	0.04
Cash	0.16	2.64
Other	0.00	0.17
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Style Breakdown



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Newmont Goldcorp Corp	1.47	1.47	13.19	Basic Materials
⊕ WEC Energy Group Inc	1.42	2.90	39.86	Utilities
⊕ Motorola Solutions Inc	1.34	4.23	49.62	Technology
⊕ Eversource Energy	1.31	5.54	33.88	Utilities
⊕ FirstEnergy Corp	1.22	6.76	31.48	Utilities
⊕ Willis Towers Watson PLC	1.18	7.94	28.36	Financial Services
⊕ DTE Energy Co	1.16	9.10	23.11	Utilities
⊕ Entergy Corp	1.11	10.20	39.53	Utilities
⊕ American Water Works Co Inc	1.06	11.27	38.47	Utilities
⊕ The Hartford Financial Services Group Inc	1.04	12.31	38.38	Financial Services
⊕ Ameren Corp	0.96	13.27	24.90	Utilities
⊖ M&T Bank Corp	0.95	14.22	12.46	Financial Services
⊖ Clorox Co	0.91	15.12	0.46	Consumer Defensive
⊖ D.R. Horton Inc	0.88	16.00	53.38	Consumer Cyclical
⊕ Keysight Technologies Inc	0.86	16.87	56.65	Technology

Total Holdings 203

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.4 years.

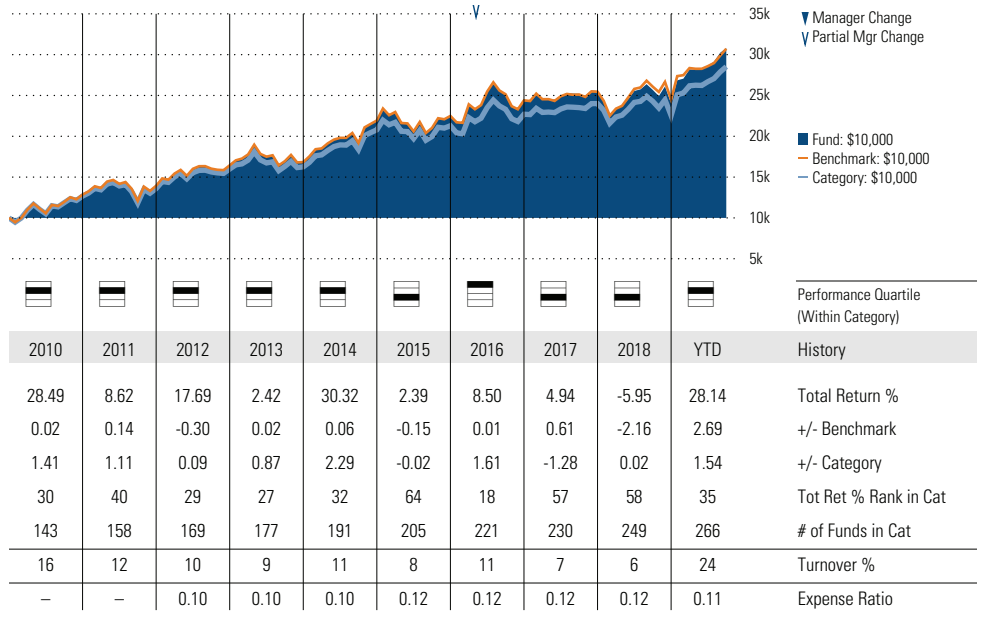
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

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

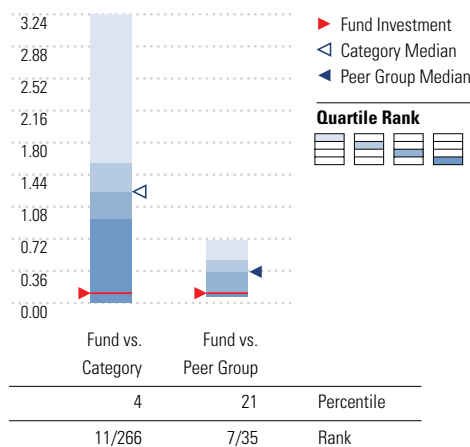
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.25	-	0.79
Beta	0.98	-	0.91
R-Squared	98.94	-	92.22
Standard Deviation	12.87	13.01	12.33
Sharpe Ratio	0.47	0.46	0.50
Tracking Error	1.34	-	3.34
Information Ratio	0.11	-	-0.03
Up Capture Ratio	98.74	-	90.64
Down Capture Ratio	97.09	-	85.00

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	31.16	38.46	29.22
Price/Book Ratio	2.75	2.42	2.79
Geom Avg Mkt Cap \$B	16.21	9.35	18.68
ROE	12.99	9.56	13.54

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 09-30-2019
Morningstar Style Box™



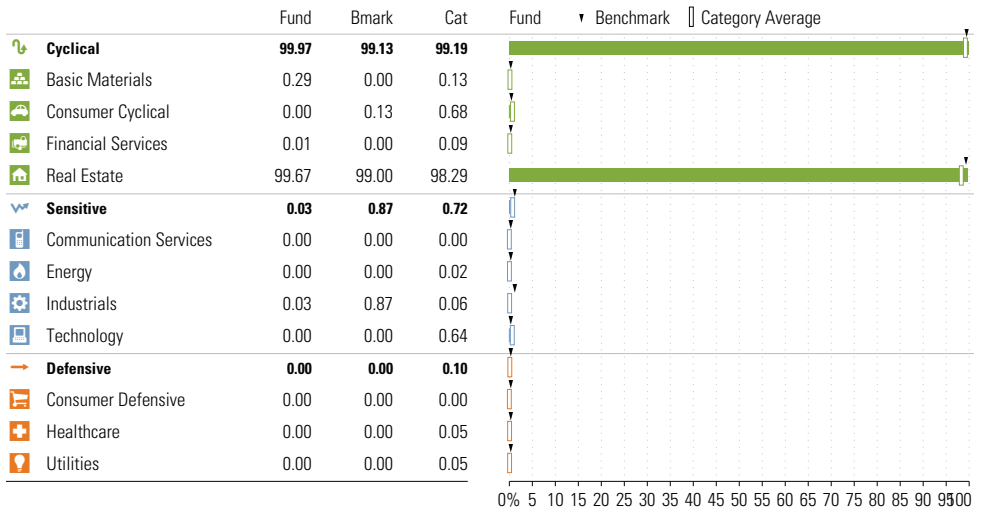
Style Breakdown



Asset Allocation as of 09-30-2019



Sector Weighting as of 09-30-2019



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.09	11.09	-	-
⊕ American Tower Corp	6.83	17.92	41.54	Real Estate
⊕ Crown Castle International Corp	4.04	21.96	31.07	Real Estate
⊕ Prologis Inc	3.76	25.72	47.84	Real Estate
⊕ Equinix Inc	3.39	29.11	65.70	Real Estate
⊕ Simon Property Group Inc	3.36	32.47	-3.65	Real Estate
⊕ Public Storage	2.69	35.16	24.14	Real Estate
⊕ Welltower Inc	2.57	37.73	34.36	Real Estate
⊕ Equity Residential	2.23	39.96	33.26	Real Estate
⊕ AvalonBay Communities Inc	2.10	42.06	26.34	Real Estate
⊕ SBA Communications Corp	1.91	43.97	49.19	Real Estate
⊕ Digital Realty Trust Inc	1.85	45.81	24.87	Real Estate
⊕ Ventas Inc	1.83	47.64	28.70	Real Estate
⊕ Realty Income Corp	1.70	49.34	24.87	Real Estate
⊕ Essex Property Trust Inc	1.50	50.84	35.60	Real Estate

Total Holdings 185

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.43 years.

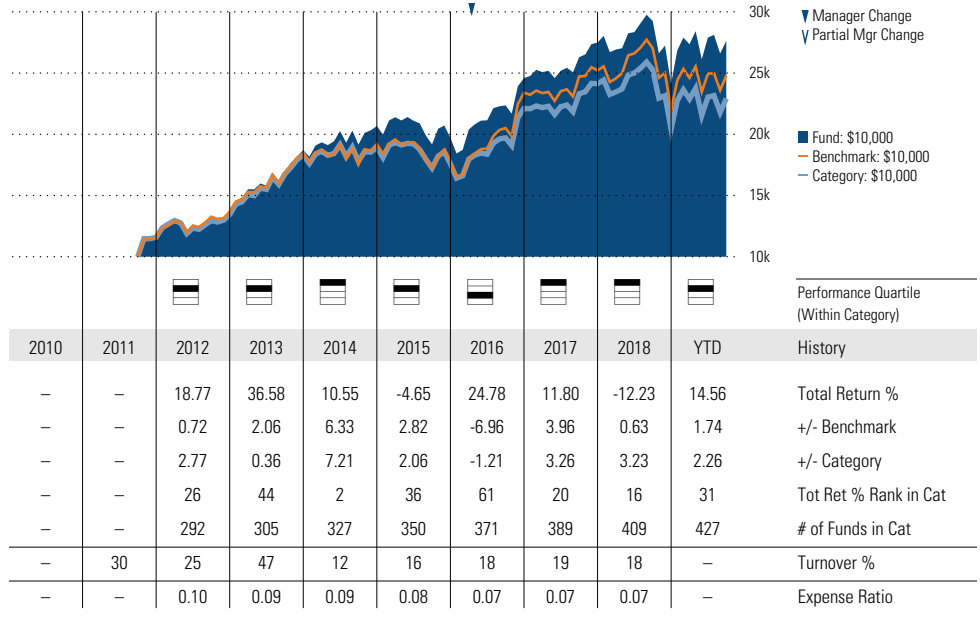
✘ **Style:** The fund has landed in its primary style box — Small Value — 57.14 % of the time over the past three years.

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

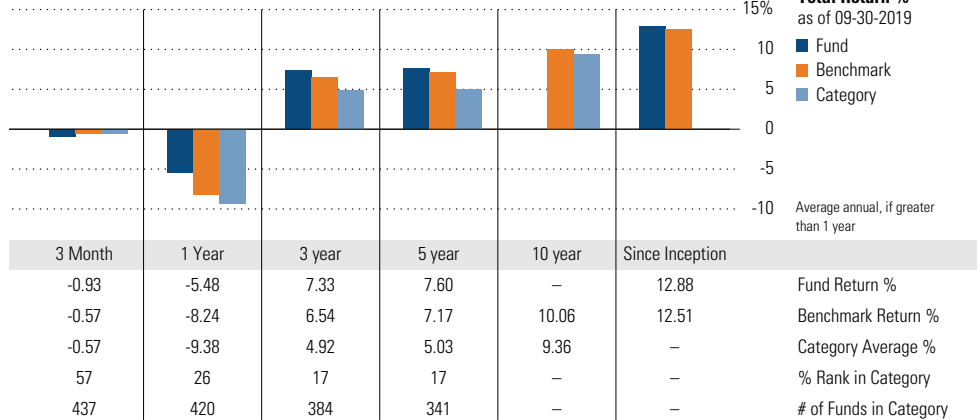
Morningstar Investment Management LLC Analysis

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

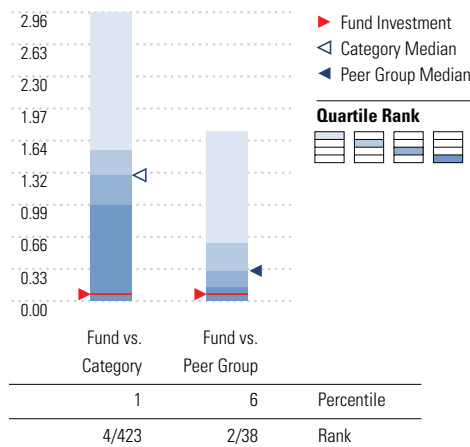
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.30	-	-0.99
Beta	0.90	-	0.99
R-Squared	96.92	-	94.06
Standard Deviation	16.12	17.67	17.95
Sharpe Ratio	0.42	0.35	0.29
Tracking Error	3.36	-	4.40
Information Ratio	0.23	-	-0.30
Up Capture Ratio	92.45	-	95.42
Down Capture Ratio	86.65	-	100.00

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.48	13.72	15.37
Price/Book Ratio	1.64	1.28	1.47
Geom Avg Mkt Cap \$B	3.68	1.55	2.70
ROE	13.15	6.79	9.76

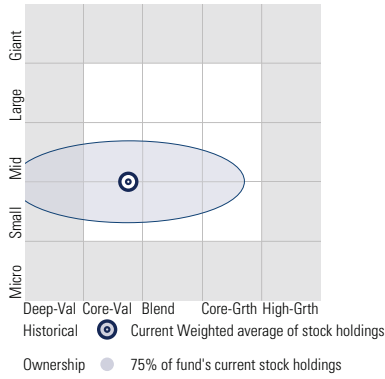
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 09-30-2019

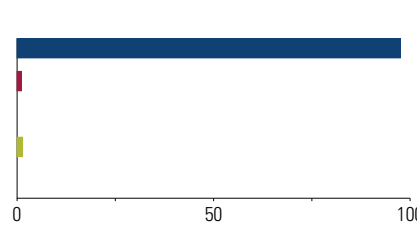
Morningstar Style Box™



Style Breakdown

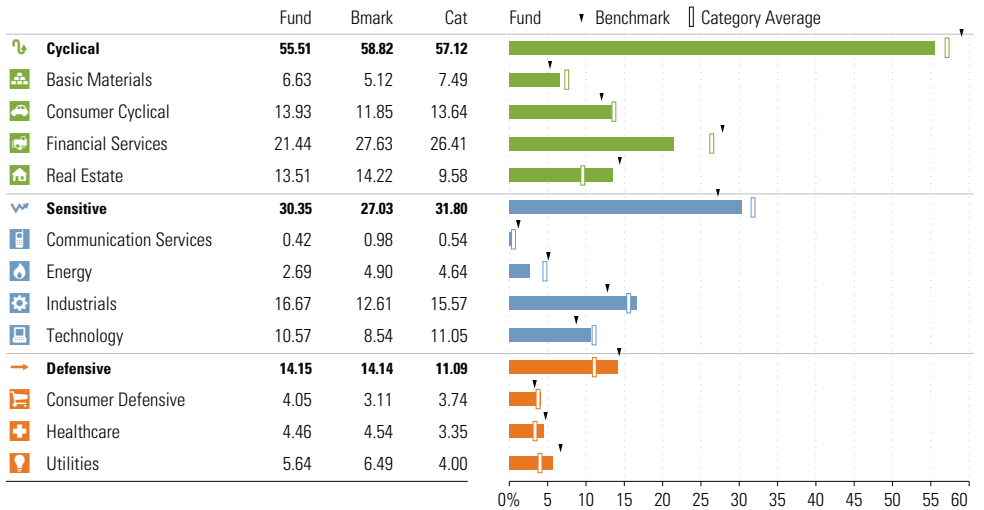


Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	97.51	95.39
Non-US Stocks	1.10	2.10
Bonds	0.00	-0.03
Cash	1.39	2.43
Other	0.00	0.11
Total	100.00	100.00

Sector Weighting as of 09-30-2019



Top 15 Holdings as of 09-30-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.36	1.36	-	-
⊖ Atmos Energy Corp	0.67	2.03	24.53	Utilities
⊖ IDEX Corp	0.62	2.66	30.93	Industrials
⊖ Leidos Holdings Inc	0.62	3.27	64.76	Technology
⊕ UGI Corp	0.53	3.80	-4.11	Utilities
⊕ Booz Allen Hamilton Holding Corp Class A	0.50	4.30	59.11	Industrials
⊖ Teradyne Inc	0.49	4.79	85.40	Technology
⊖ Allegion PLC	0.49	5.28	31.05	Industrials
⊖ Aqua America Inc	0.48	5.76	33.09	Utilities
⊕ National Retail Properties Inc	0.48	6.24	19.39	Real Estate
⊖ PerkinElmer Inc	0.47	6.72	8.70	Healthcare
⊖ US Foods Holding Corp	0.45	7.17	29.90	Consumer Defensive
⊕ VICI Properties Inc Ordinary Shares	0.45	7.62	25.25	Real Estate
⊖ RPM International Inc	0.45	8.07	18.85	Basic Materials
⊕ Medical Properties Trust Inc	0.44	8.50	26.37	Real Estate

Total Holdings 862

⊕ Increase ⊖ Decrease ✨ New to Portfolio