

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

John Smet since 01-1997
Hilda Applbaum since 01-1999
Gregory Johnson since 03-2003
James Mulally since 03-2006
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Michael Kerr since 03-2014
Paul Benjamin since 07-2014
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.26 years.

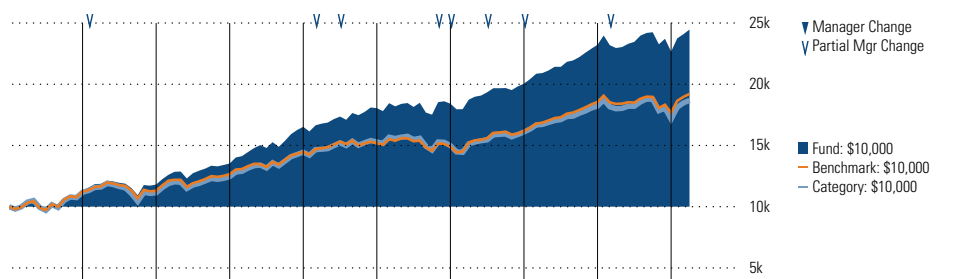
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.28 is 74.31% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

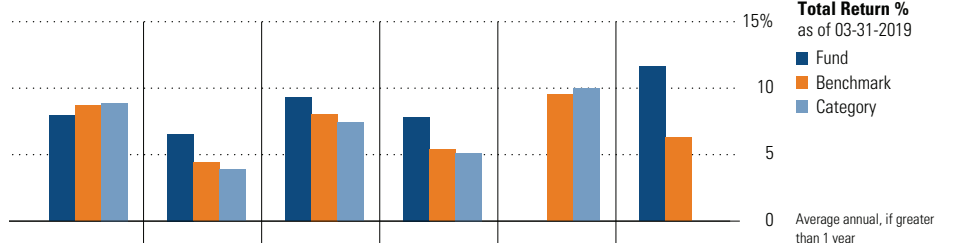
This fund fails our current style screen. However, as an allocation fund it is not expected to adhere to a strict style discipline, so the screen failure does not concern us and we are still comfortable using this fund.

Growth of \$10,000



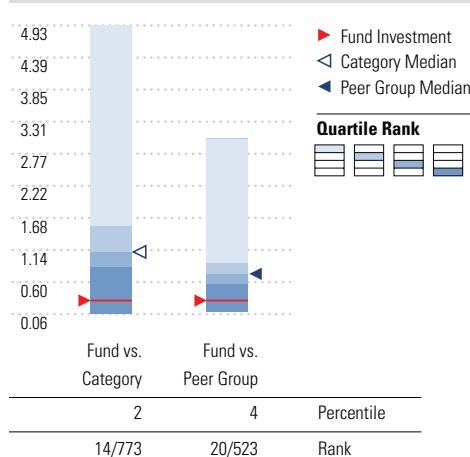
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	History
Total Return %	13.39	4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	7.95	Total Return %
+/- Benchmark	1.06	3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	-0.73	+/- Benchmark
+/- Category	1.56	4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	-0.94	+/- Category
Tot Ret % Rank in Cat	23	7	9	5	16	3	20	15	8	80	Tot Ret % Rank in Cat
# of Funds in Cat	462	483	513	586	602	626	685	706	756	771	# of Funds in Cat
Turnover %	37	47	54	55	68	82	79	95	72	-	Turnover %
Expense Ratio	-	-	0.30	0.29	0.29	0.29	0.29	0.28	0.28	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2019
Fund Return %	7.95	6.56	9.29	7.83	-	11.62	Fund
Benchmark Return %	8.68	4.42	8.05	5.40	9.55	6.27	Benchmark
Category Average %	8.89	3.90	7.44	5.12	9.98	-	Category
% Rank in Category	80	18	11	5	-	-	
# of Funds in Category	772	760	692	603	-	-	

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	1.36	-	-1.16
Beta	0.97	-	1.07
R-Squared	93.30	-	89.99
Standard Deviation	6.16	6.11	6.95
Sharpe Ratio	1.26	1.08	0.88
Tracking Error	1.60	-	2.27
Information Ratio	0.77	-	-0.39
Up Capture Ratio	107.19	-	100.12
Down Capture Ratio	94.35	-	113.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	5.99	5.24	4.79

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation -50% to 70%

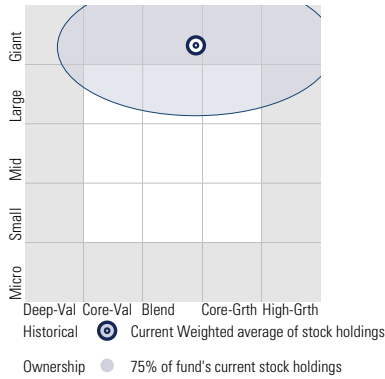
Morningstar Index

Morningstar Mod Tgt Risk TR USD

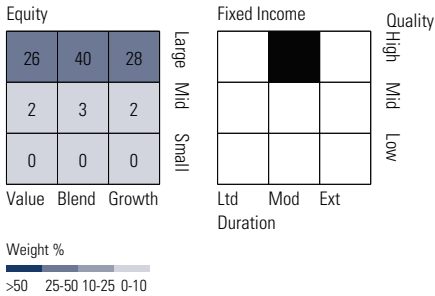
Equity

Style Analysis as of 03-31-2019

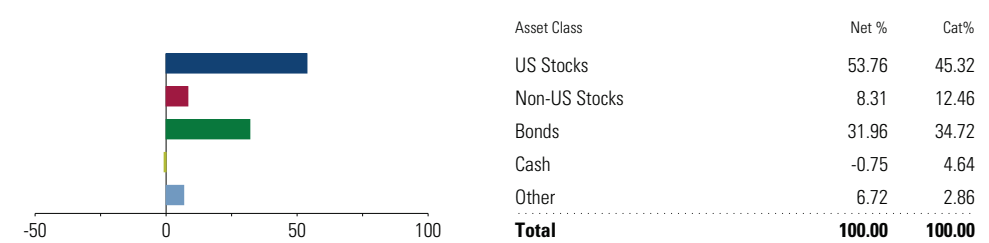
Morningstar Style Box™



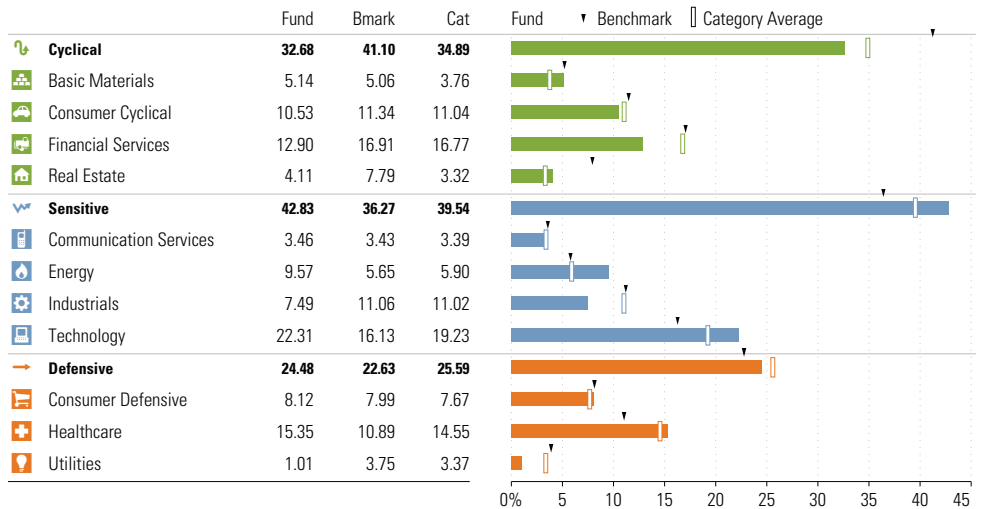
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cap Grp Cent Fd Ser	—	6.51	6.51	—	—
⊕ Microsoft Corp	—	4.09	10.61	16.57	Technology
⊕ UnitedHealth Group Inc	—	2.57	13.18	-0.39	Healthcare
⊕ The Home Depot Inc	—	2.07	15.25	12.47	Consumer Cyclical
⊖ Berkshire Hathaway Inc A	—	1.78	17.03	-1.56	Financial Services
⊖ Philip Morris International Inc	—	1.49	18.52	34.11	Consumer Defensive
⊕ Nike Inc B	—	1.46	19.98	13.88	Consumer Cyclical
⊕ Intel Corp	—	1.43	21.40	15.10	Technology
⊖ Broadcom Inc	—	1.35	22.76	19.30	Technology
⊕ DowDuPont Inc	—	1.33	24.09	0.39	Basic Materials

Total Holdings 1675

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Andrew Suzman since 10-2008
Steven Watson since 10-2008
Patrice Collette since 09-2010
Leo Hee since 07-2015
Michael Cohen since 07-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 8 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.5 years.

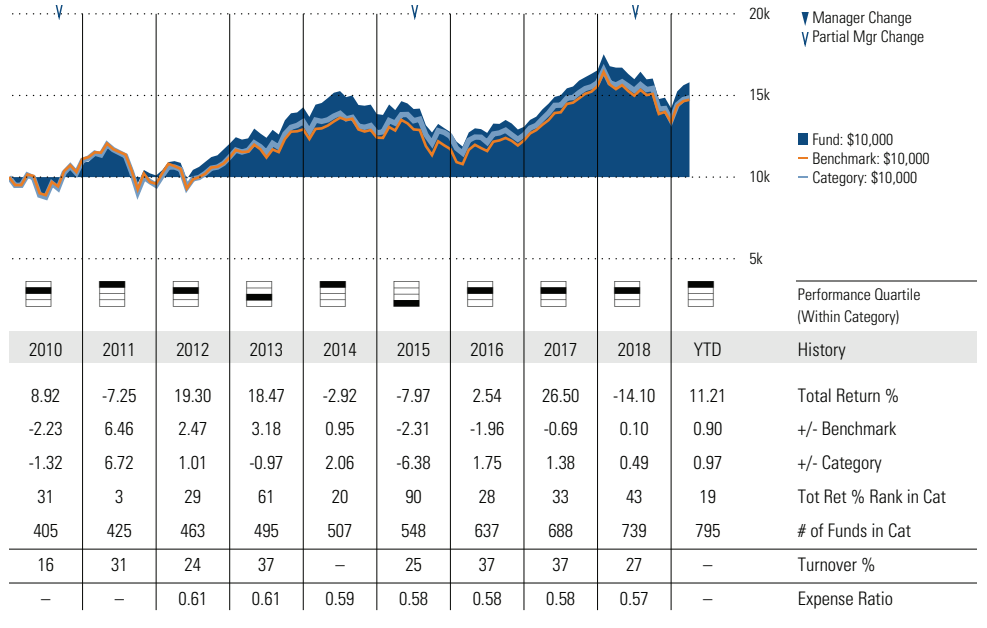
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.57 is 43% lower than the Foreign Large Blend category average.

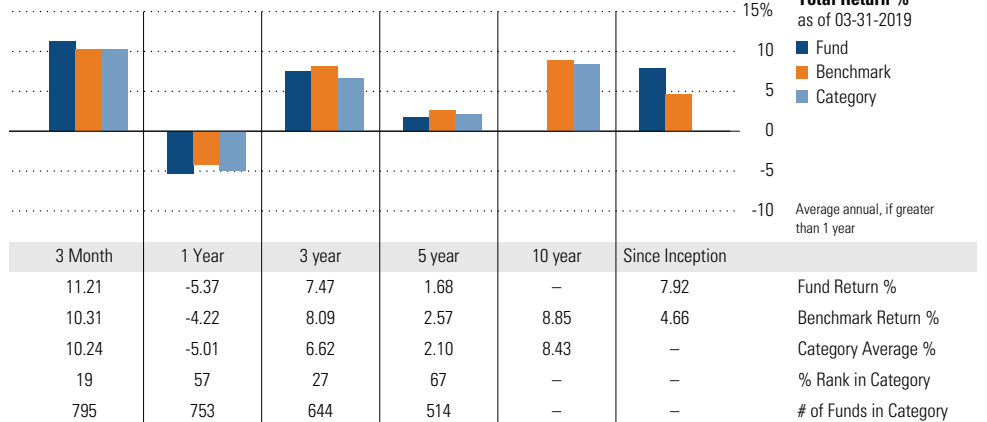
Morningstar Investment Management LLC Analysis

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

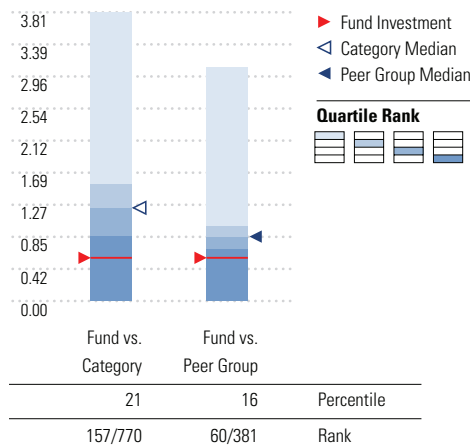
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.16	-	-1.34
Beta	0.95	-	0.98
R-Squared	95.49	-	90.48
Standard Deviation	10.22	10.56	10.83
Sharpe Ratio	0.63	0.67	0.51
Tracking Error	2.24	-	3.31
Information Ratio	-0.27	-	-0.51
Up Capture Ratio	93.60	-	91.56
Down Capture Ratio	94.45	-	99.97

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.26	15.22	15.82
Price/Book Ratio	1.62	1.58	1.72
Geom Avg Mkt Cap \$B	28.99	30.69	38.15
ROE	14.33	15.65	17.00

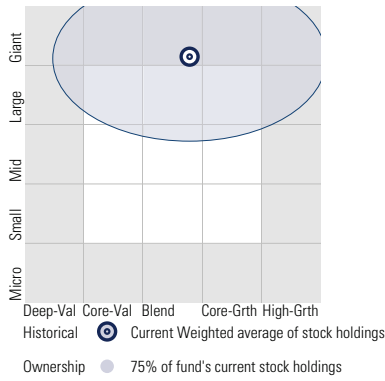
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

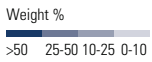
Style Analysis as of 03-31-2019

Morningstar Style Box™

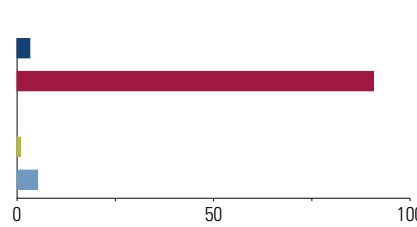


Style Breakdown

Equity			
Value	Blend	Growth	
23	36	28	Large
4	4	5	Mid
0	0	0	Small

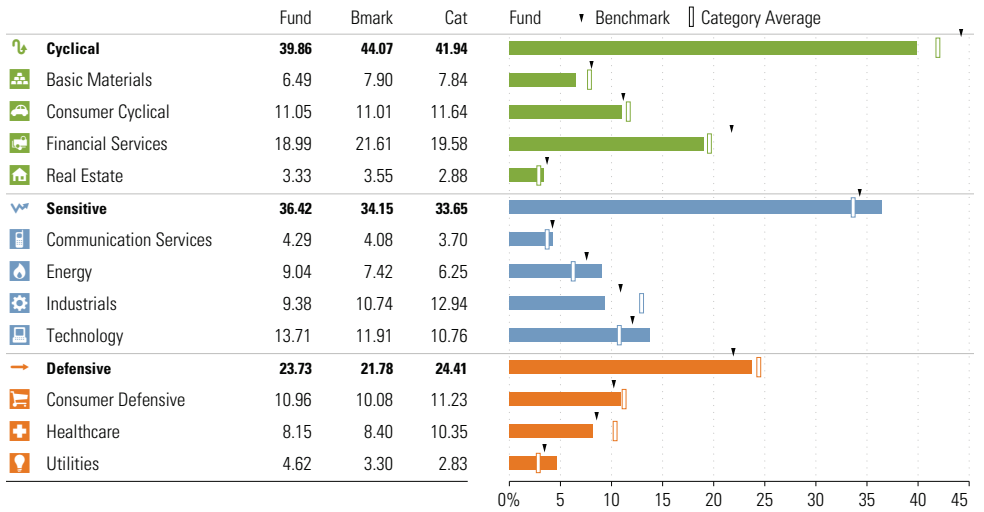


Asset Allocation as of 03-31-2019

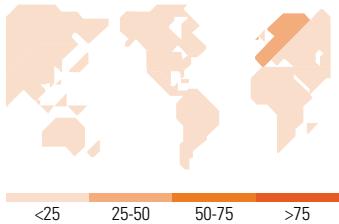


Asset Class	Net %	Cat%
US Stocks	3.23	4.14
Non-US Stocks	90.67	93.72
Bonds	0.00	2.01
Cash	0.88	-0.48
Other	5.22	0.61
Total	100.00	100.00

Sector Weighting as of 03-31-2019



World Regions % Equity 03-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	33.24	36.57	Americas	13.16	8.21	Greater Europe	53.60	55.22	Developed Markets	81.97
Japan	6.67	19.45	North America	8.09	7.18	United Kingdom	18.07	15.10	Emerging Markets	18.03
Australasia	0.91	4.72	Central/Latin	5.07	1.03	W euro-ex UK	32.09	39.00	Not Available	0.00
Asia-4 Tigers	15.91	6.73				Emrgng Europe	2.40	0.38		
Asia-ex 4 Tigers	9.75	5.67				Africa	1.04	0.74		
Not Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cap Grp Cent Fd Ser	5.22	5.22	-	-
⊖ Taiwan Semiconductor Manufacturing Co Ltd	3.16	8.38	8.87	Technology
⊕ AstraZeneca PLC	2.43	10.81	6.96	Healthcare
Royal Dutch Shell PLC B	2.28	13.09	5.30	Energy
Airbus SE	2.07	15.16	40.69	Industrials
Nestle SA	1.93	17.09	22.84	Consumer Defensive
AIA Group Ltd	1.91	19.00	20.23	Financial Services
⊕ British American Tobacco PLC	1.78	20.78	29.79	Consumer Defensive
DBS Group Holdings Ltd	1.45	22.22	-	Financial Services
⊕ Wynn Macau Ltd	1.42	23.64	8.31	Consumer Cyclical

Total Holdings 229

⊕ 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)

Charles Groeschell since 09-2000
Daniel Tranchita since 09-2000
Warren Pierson since 09-2000
Mary Stanek since 09-2000
M. deGuzman since 09-2000
Gary Elfe since 09-2000

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate-Term 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 18.51 years.

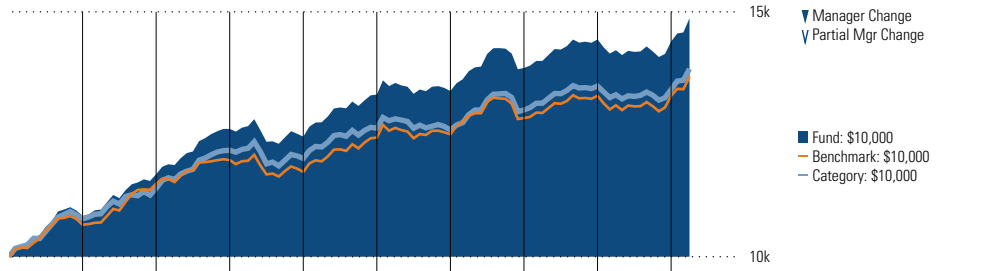
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 60% lower than the Intermediate-Term Bond category average.

Morningstar Investment Management LLC Analysis

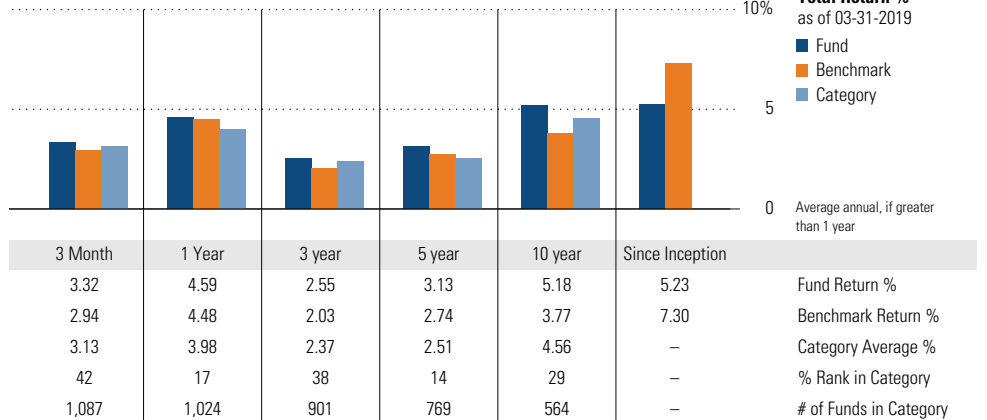
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

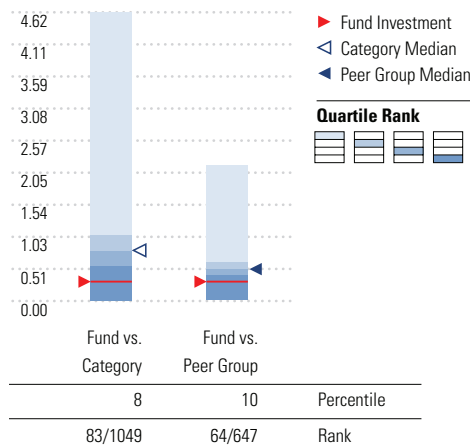


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
8.34	7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	3.32	Total Return %
1.80	0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.38	+/- Benchmark
0.62	1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	0.19	+/- Category
31	9	34	36	8	22	37	31	41	42	Tot Ret % Rank in Cat
603	642	678	741	766	803	875	955	1,013	1,087	# 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



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	0.52	-	-0.02
Beta	0.99	-	0.92
R-Squared	99.09	-	95.52
Standard Deviation	2.97	2.97	2.78
Sharpe Ratio	0.43	0.26	0.20
Tracking Error	0.28	-	0.62
Information Ratio	1.84	-	-0.55
Up Capture Ratio	106.29	-	90.84
Down Capture Ratio	92.84	-	91.14

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.87	4.43	5.35
Avg Eff Maturity	8.09	-	7.45

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

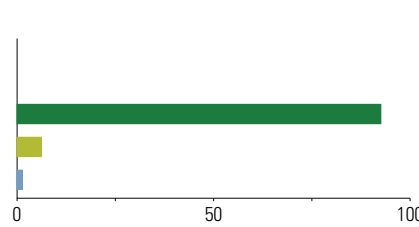
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019

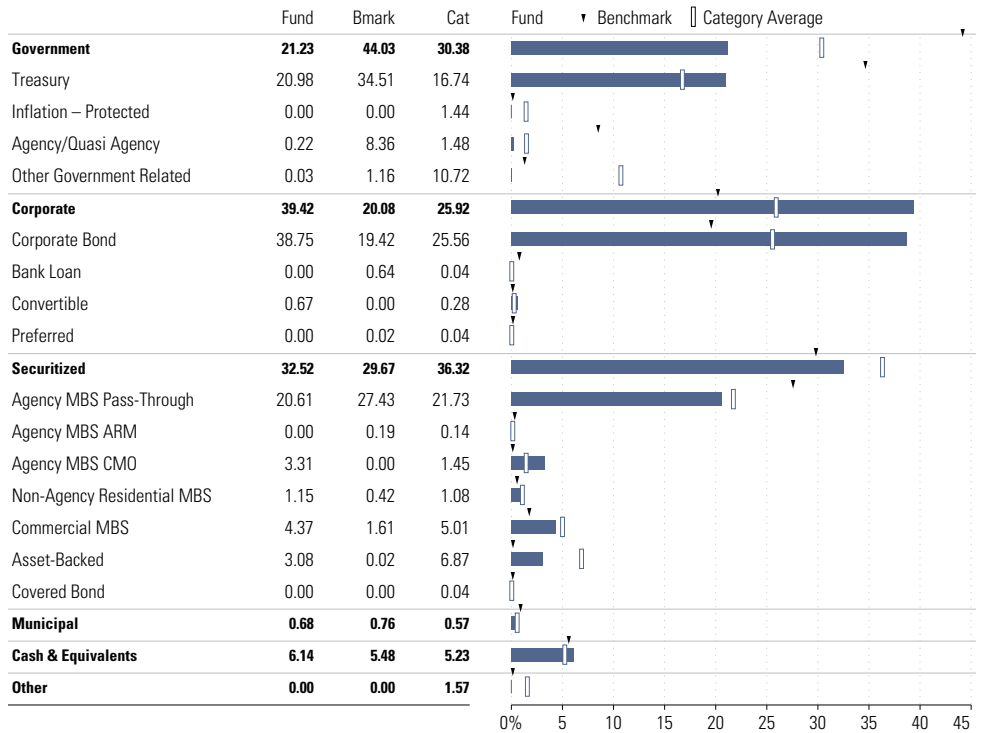


Asset Class	Net %	Cat%
US Stocks	0.00	0.04
Non-US Stocks	0.00	0.00
Bonds	92.55	105.23
Cash	6.14	-6.85
Other	1.31	1.59
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	55.60	3.53	45.77
AA	4.70	74.59	9.32
A	17.70	10.82	20.99
BBB	21.60	8.32	18.62
BB	0.40	0.28	3.17
B	0.00	0.00	0.91
Below B	0.00	0.00	0.42
Not Rated	0.00	2.46	0.81

Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ First American Government Oblig U	–	4.64	4.64	–
⊕ United States Treasury Bonds 2.88%	–	3.84	8.48	–
⊕ United States Treasury Notes 1.88%	03-2022	3.40	11.88	–
⊕ United States Treasury Notes 2.5%	05-2024	3.28	15.16	–
⊕ United States Treasury Notes 2.25%	11-2025	3.25	18.41	–
⊖ United States Treasury Bonds 3.5%	–	2.22	20.63	–
⊕ United States Treasury Bonds 2.5%	–	2.11	22.74	–
⊖ United States Treasury Notes 2%	11-2026	1.57	24.31	–
⊖ Fidelity® Inv MM Fds Government Instl	–	1.28	25.60	–
⊖ United States Treasury Notes 2.25%	11-2027	0.82	26.42	–

Total Holdings 1151

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA US Small Cap Value I DFSVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012

Joel Schneider since 07-2015

Quantitative Screens

✔ **Performance:** The fund has finished in the Small 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 7.09 years.

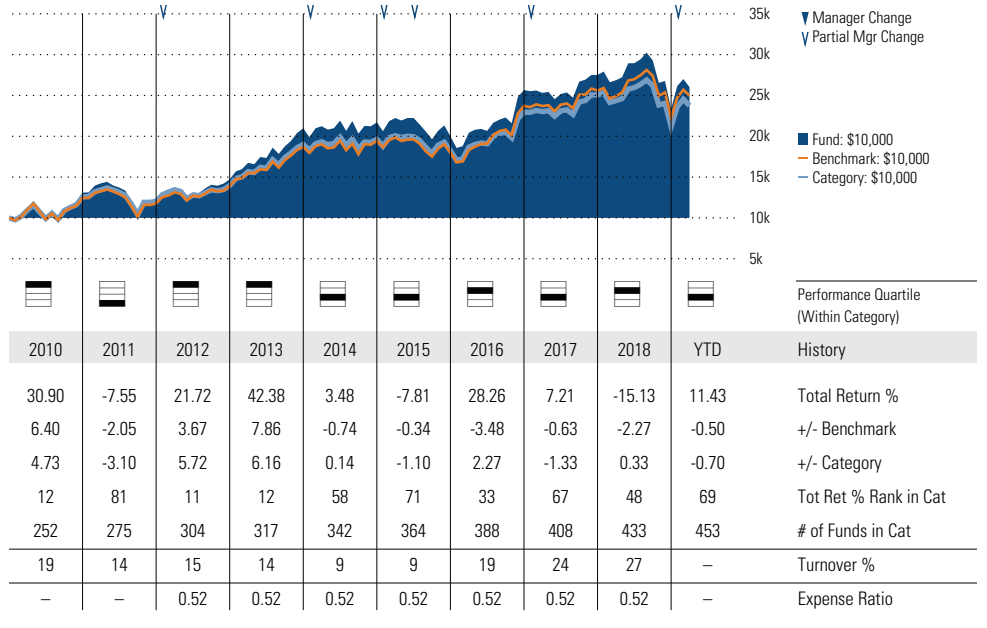
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 56.3% lower than the Small Value category average.

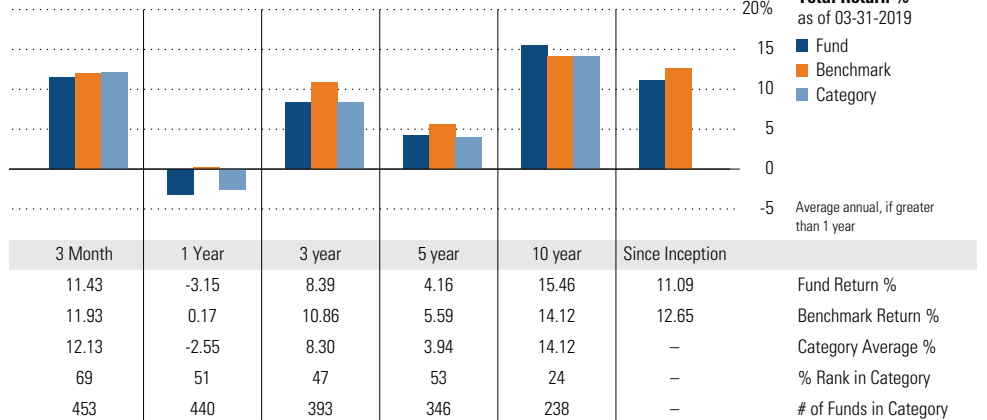
Morningstar Investment Management LLC Analysis

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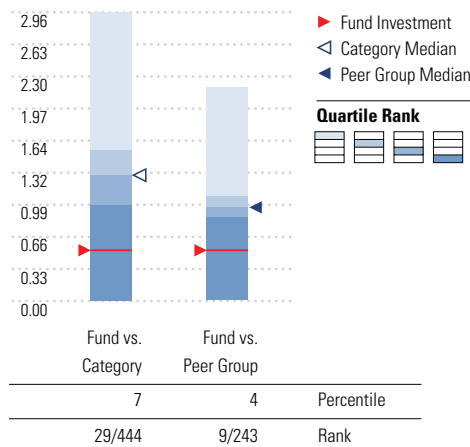
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.74	-	-1.88
Beta	1.05	-	0.96
R-Squared	98.23	-	92.76
Standard Deviation	17.14	16.12	16.10
Sharpe Ratio	0.48	0.64	0.50
Tracking Error	2.44	-	4.31
Information Ratio	-1.01	-	-0.68
Up Capture Ratio	93.56	-	88.84
Down Capture Ratio	104.35	-	97.04

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.87	18.52	18.01
Price/Book Ratio	1.27	1.45	1.65
Geom Avg Mkt Cap \$B	1.30	1.34	2.55
ROE	6.52	6.22	9.71

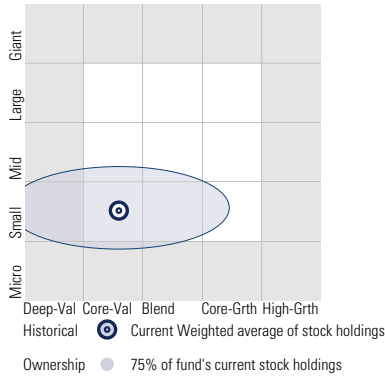
DFA US Small Cap Value I DFSVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



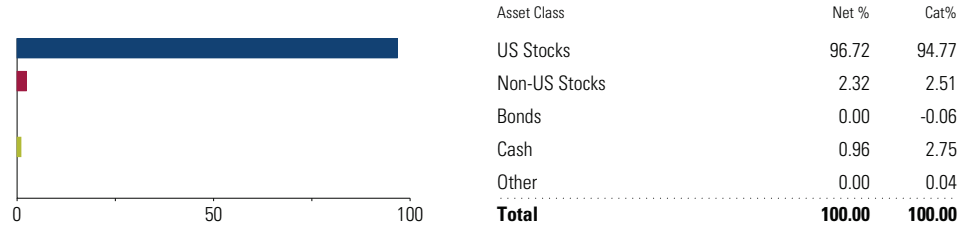
Style Breakdown

Equity

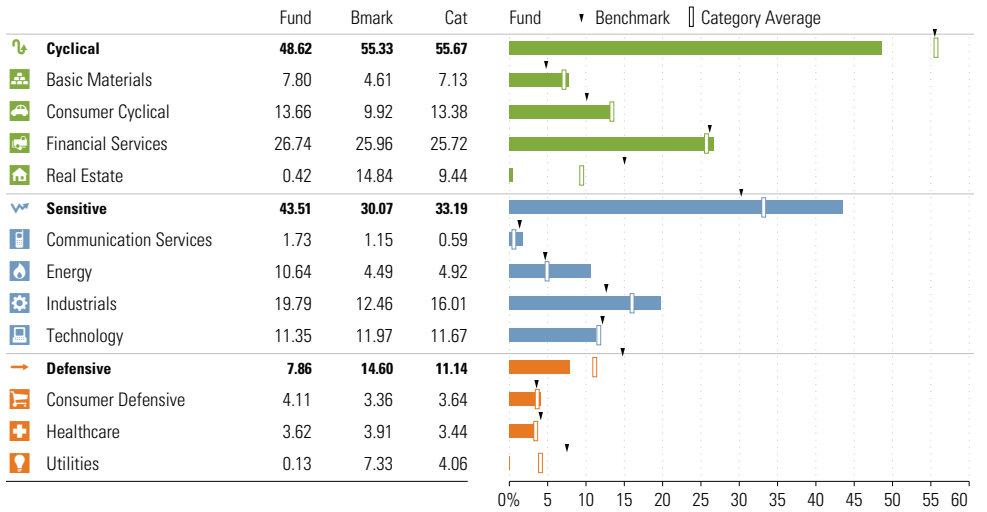
1	0	0	Large Mid Small
10	5	1	
45	28	10	
			Value Blend Growth

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

Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	0.94	0.94	-	-
⊖ Darling Ingredients Inc	0.85	1.79	12.53	Industrials
⊕ S+p500 Emini Fut Jun19 Xcme 20190621	0.81	2.60	-	-
Tech Data Corp	0.80	3.40	25.18	Technology
⊖ Kemper Corp	0.78	4.18	15.08	Financial Services
Domtar Corp	0.77	4.95	41.33	Basic Materials
CACI International Inc Class A	0.72	5.67	26.38	Technology
⊖ Aaron's Inc	0.72	6.39	25.17	Industrials
GATX Corp	0.70	7.09	8.50	Industrials
Telephone and Data Systems Inc	0.68	7.77	-5.06	Communication Svc
Bed Bath & Beyond Inc	0.68	8.45	51.50	Consumer Cyclical
SkyWest Inc	0.65	9.09	22.35	Industrials
⊕ Associated Banc-Corp	0.63	9.72	8.74	Financial Services
American Equity Investment Life Holding Co	0.60	10.32	-3.29	Financial Services
Adtalem Global Education Inc	0.60	10.92	-2.11	Consumer Defensive

Total Holdings 994

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

✔ **Management:** The fund's management has been in place for 21.74 years.

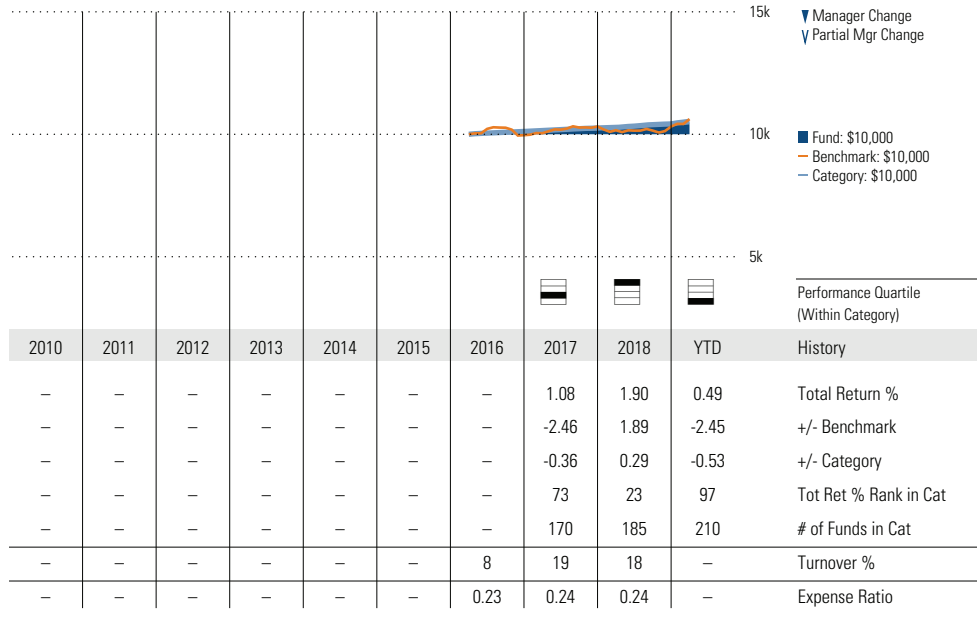
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 50% lower than the Ultrashort Bond category average.

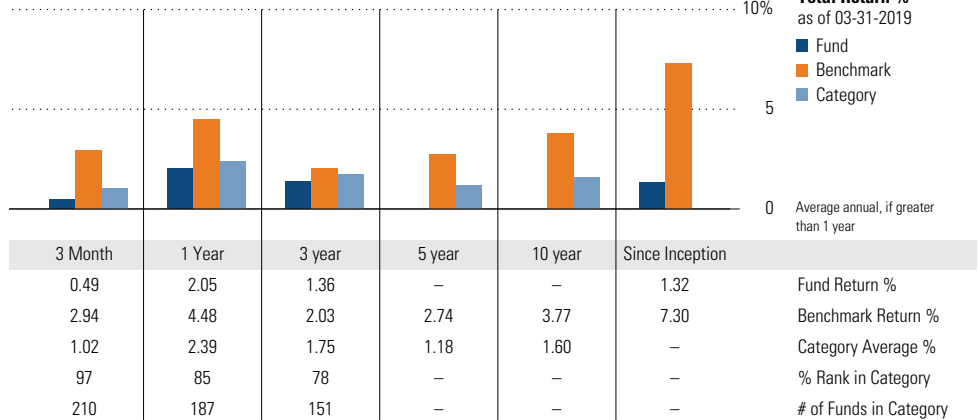
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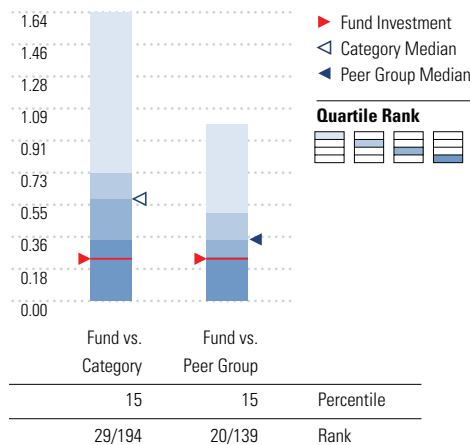
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.31	-	1.69
Beta	0.02	-	0.03
R-Squared	5.90	-	16.89
Standard Deviation	0.24	2.97	0.45
Sharpe Ratio	0.31	0.26	0.89
Tracking Error	2.92	-	2.91
Information Ratio	-0.23	-	-0.10
Up Capture Ratio	16.64	-	23.48
Down Capture Ratio	-18.92	-	-21.26

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.29	4.43	0.83
Avg Eff Maturity	1.99	-	1.55

Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category
Ultrashort Bond

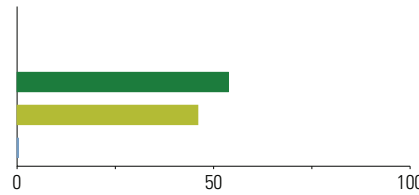
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019

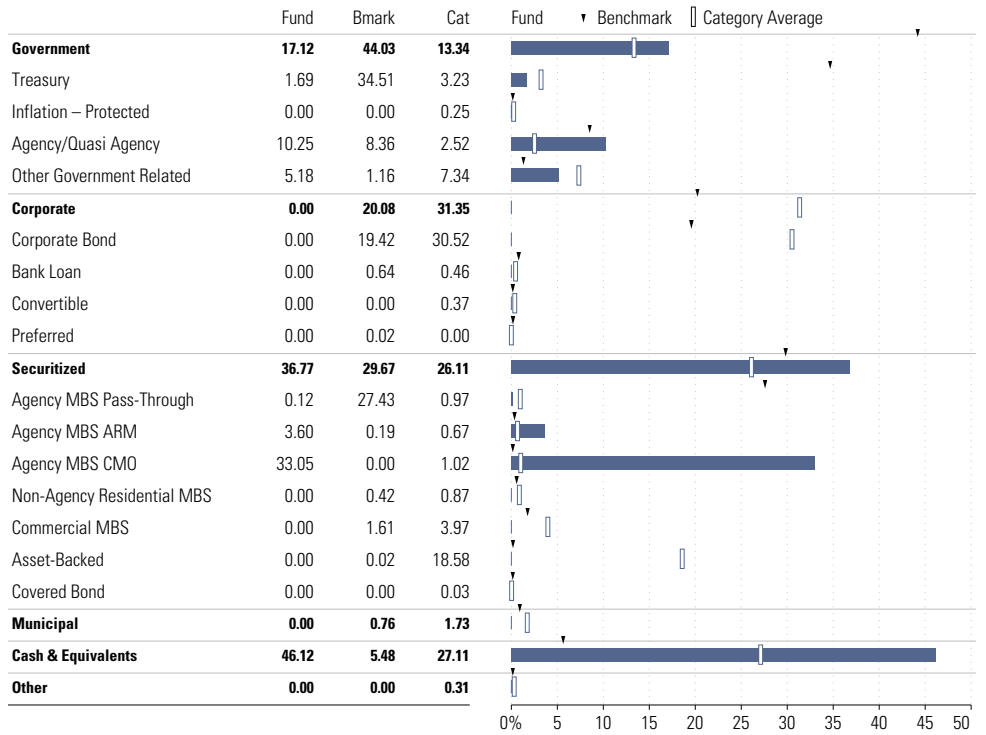


Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.00	0.00
Bonds	53.72	71.17
Cash	45.98	27.58
Other	0.30	1.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	50.22
AA	0.00	74.59	10.73
A	0.00	10.82	19.78
BBB	0.00	8.32	14.86
BB	0.00	0.28	0.82
B	0.00	0.00	0.26
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	3.18

Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmo Capital Markets Corp., 3.000%, Dated 12/31/2018, Due 1/2/2019	01-2019	20.90	20.90	–
⊕ Hsbc Securities (Usa), Inc., 3.010%, Dated 12/31/2018, Due 1/2/2019	01-2019	18.13	39.03	–
⊖ Government National Mortgage Association 2.96%	01-2065	3.23	42.26	–
⊕ Government National Mortgage Association 2.96%	02-2065	3.22	45.48	–
⊖ Federal National Mortgage Association 3%	01-2037	2.85	48.33	–
⊖ Government National Mortgage Association 2.69%	09-2062	2.83	51.16	–
⊖ Government National Mortgage Association 2.81%	06-2062	2.63	53.79	–
⊖ Government National Mortgage Association 2.65%	11-2062	2.34	56.13	–
⊕ Federal National Mortgage Association Remic, Series 2012-116, Class Fa, 2.8	10-2042	2.33	58.46	–
⊖ Government National Mortgage Association 2.65%	02-2062	2.04	60.50	–

Total Holdings 194

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Meggan Walsh since 12-2002
Kristina Bradshaw since 02-2014
Robert Botard since 02-2014
Christopher McMeans since 02-2016

Quantitative Screens

Performance: The fund has finished in the Large Value category's top three quartiles in 5 of the 6 years it's been in existence.

Management: The fund's management has been in place for 16.26 years.

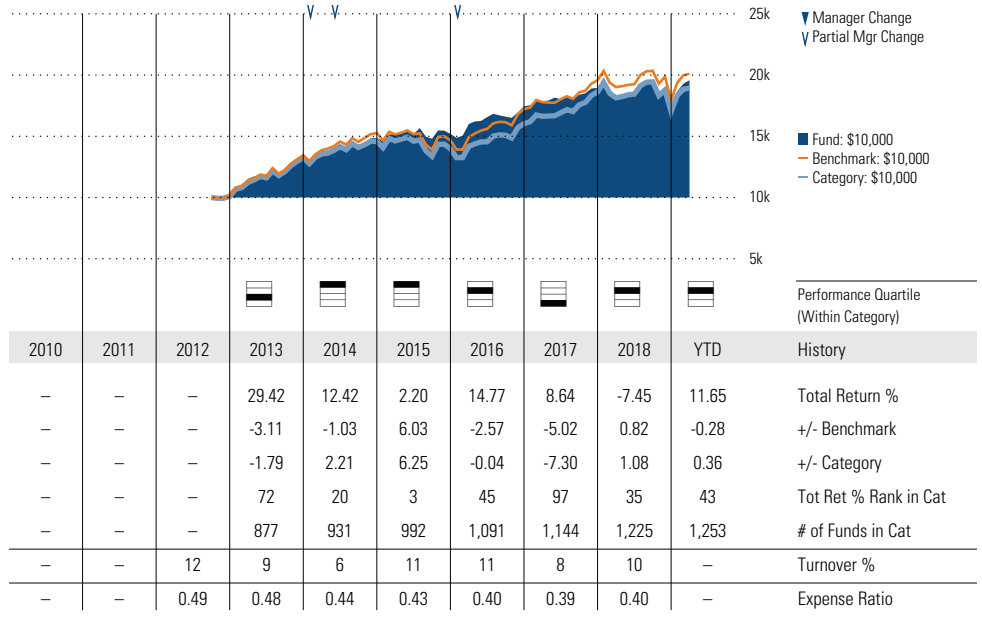
Style: The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.4 is 58.33% lower than the Large Value category average.

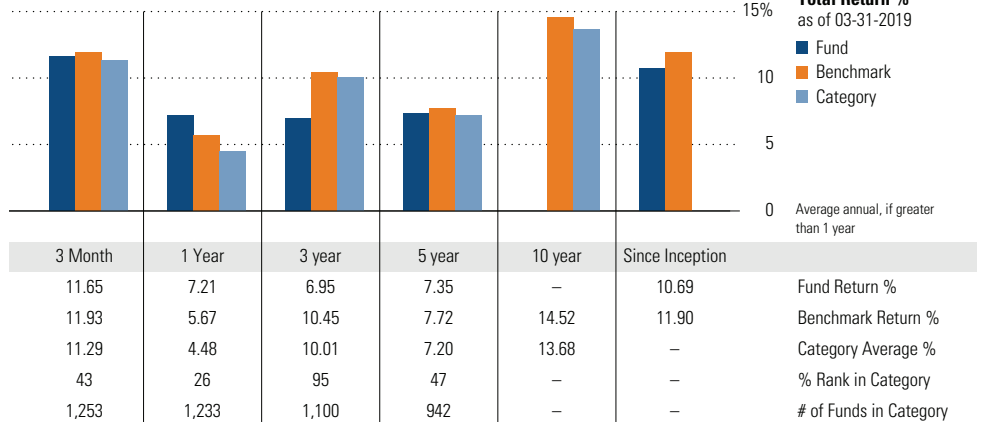
Morningstar Investment Management LLC Analysis

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

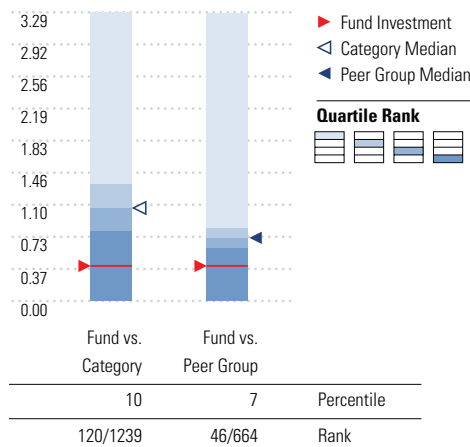
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.73	-	-0.34
Beta	0.74	-	0.99
R-Squared	88.25	-	90.71
Standard Deviation	8.39	10.63	11.11
Sharpe Ratio	0.69	0.87	0.80
Tracking Error	3.98	-	3.38
Information Ratio	-0.88	-	-0.18
Up Capture Ratio	68.69	-	96.39
Down Capture Ratio	70.64	-	97.63

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.09	16.59	16.45
Price/Book Ratio	2.20	1.83	2.17
Geom Avg Mkt Cap \$B	28.04	53.25	87.27
ROE	19.51	13.49	19.10

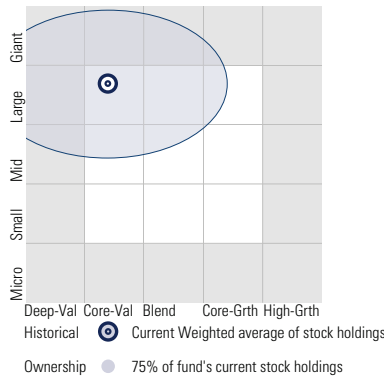
Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 03-31-2019

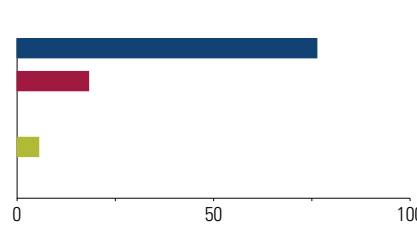
Morningstar Style Box™



Style Breakdown

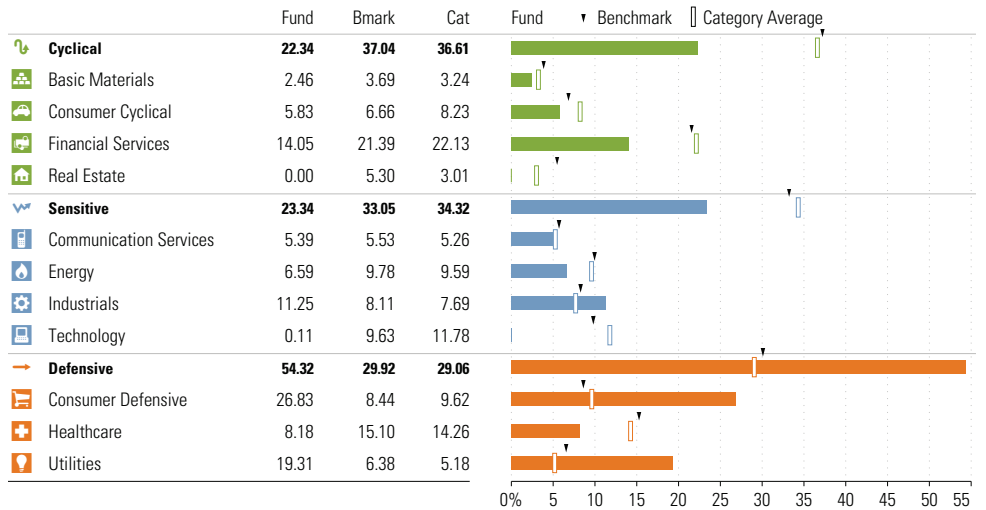


Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	76.28	91.39
Non-US Stocks	18.21	5.92
Bonds	0.00	0.15
Cash	5.51	1.91
Other	0.00	0.63
Total	100.00	100.00

Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
General Mills Inc	3.27	3.27	34.16	Consumer Defensive
Entergy Corp	2.85	6.12	12.16	Utilities
The Hartford Financial Services Group Inc	2.81	8.93	12.53	Financial Services
Procter & Gamble Co	2.70	11.63	13.98	Consumer Defensive
Coca-Cola Co	2.69	14.32	-0.19	Consumer Defensive
AT&T Inc	2.64	16.97	11.67	Communication Svc
Exelon Corp	2.52	19.49	11.96	Utilities
PPL Corp	2.45	21.94	13.49	Utilities
Dominion Energy Inc	2.39	24.33	8.56	Utilities
Invesco Shrt-Trm Inv Treasury Instl	2.10	26.43	-	-
M&T Bank Corp	1.97	28.40	10.40	Financial Services
Heineken NV	1.95	30.35	23.20	Consumer Defensive
Kimberly-Clark Corp	1.95	32.30	9.65	Consumer Defensive
Consolidated Edison Inc	1.95	34.25	11.89	Utilities
Eli Lilly and Co	1.92	36.16	12.69	Healthcare

Total Holdings 85

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Growth R6 MFEKX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Eric Fischman since 04-2002

Paul Gordon since 07-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.01 years.

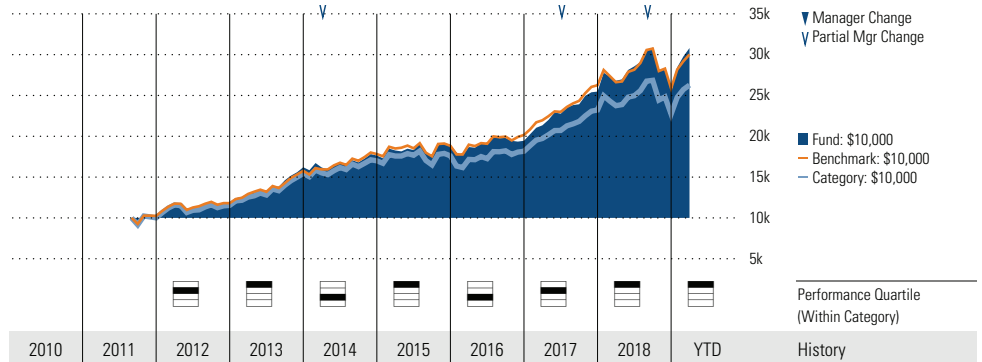
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.57 is 45.19% lower than the Large Growth category average.

Morningstar Investment Management LLC Analysis

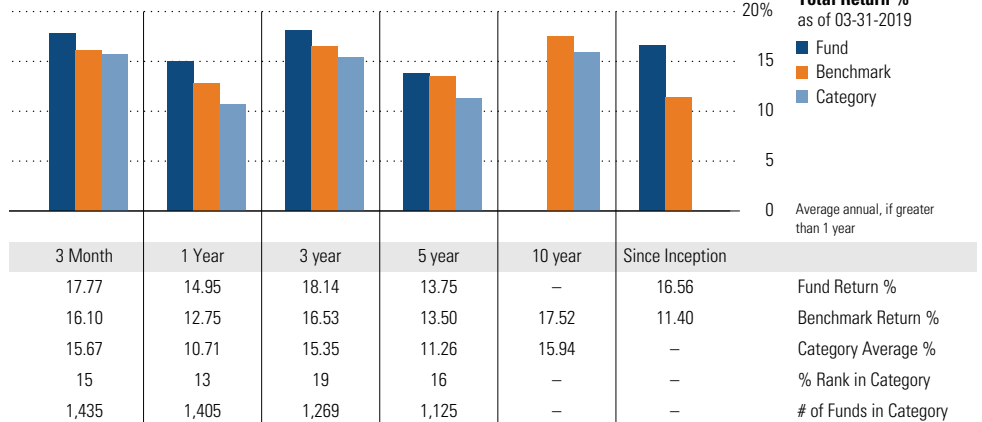
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

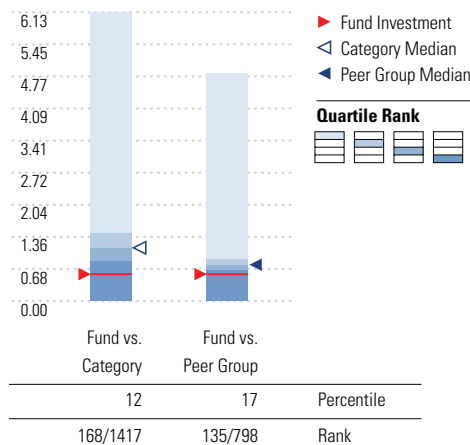


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
-	-	17.39	36.74	8.88	7.49	2.55	30.99	2.68	17.77	Total Return %
-	-	2.13	3.26	-4.17	1.82	-4.53	0.78	4.19	1.67	+/- Benchmark
-	-	2.05	2.82	-1.12	3.89	-0.68	3.32	4.77	2.10	+/- Category
-	-	26	21	65	18	54	28	11	15	Tot Ret % Rank in Cat
-	-	976	1,058	1,113	1,170	1,256	1,308	1,396	1,435	# of Funds in Cat
-	80	50	32	33	35	24	21	18	-	Turnover %
-	-	0.81	0.71	0.64	0.62	0.61	0.59	0.57	-	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	1.54	-	-0.67
Beta	0.99	-	0.99
R-Squared	93.80	-	89.81
Standard Deviation	12.49	12.19	12.79
Sharpe Ratio	1.30	1.22	1.10
Tracking Error	3.11	-	4.11
Information Ratio	0.52	-	-0.38
Up Capture Ratio	102.71	-	95.28
Down Capture Ratio	92.55	-	97.60

Portfolio Metrics

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

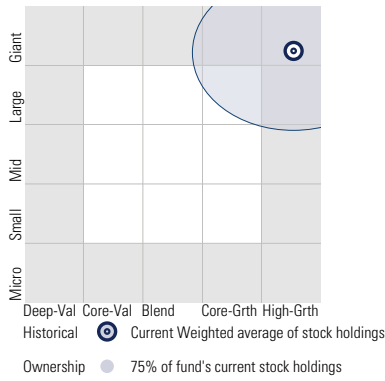
MFS Growth R6 MFEKX

Morningstar Category
Large Growth

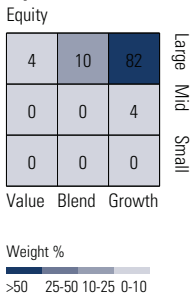
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 03-31-2019

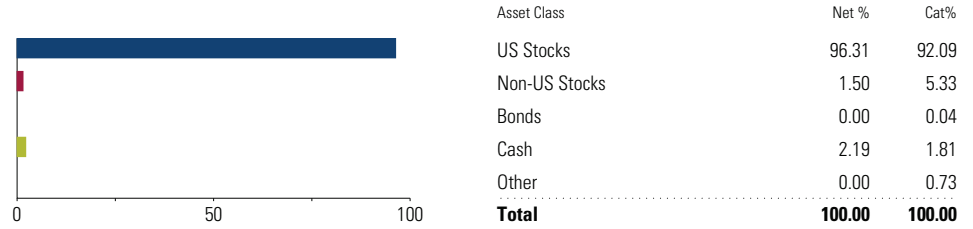
Morningstar Style Box™



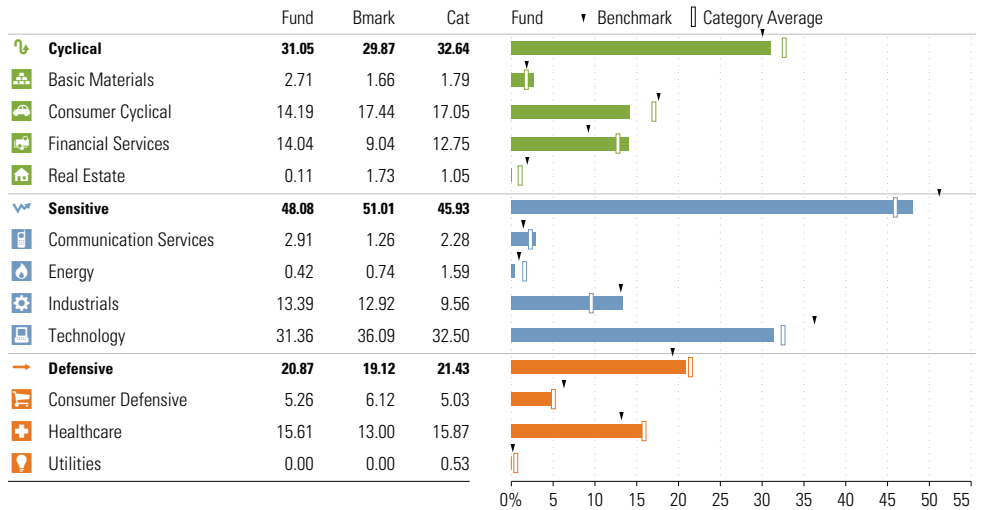
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.65	6.65	16.57	Technology
Amazon.com Inc	6.02	12.67	18.56	Consumer Cyclical
Visa Inc Class A	4.65	17.33	18.57	Financial Services
Adobe Inc	4.14	21.47	17.79	Technology
⊕ Alphabet Inc A	4.08	25.55	12.63	Technology
Mastercard Inc A	3.83	29.38	24.98	Financial Services
Thermo Fisher Scientific Inc	2.69	32.07	22.40	Healthcare
Salesforce.com Inc	2.64	34.71	15.62	Technology
⊖ Facebook Inc A	2.61	37.32	27.16	Technology
Alphabet Inc Class C	2.30	39.62	—	Technology
Fiserv Inc	2.27	41.89	20.13	Industrials
Netflix Inc	2.18	44.07	33.21	Consumer Cyclical
⊕ Cash Cash	2.17	46.24	—	—
Danaher Corp	2.14	48.38	28.19	Healthcare
Intuit Inc	1.99	50.37	33.04	Technology

Total Holdings 83

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Oppenheimer Developing Markets I ODVIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Justin Leverenz since 05-2007

Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 7 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.92 years.

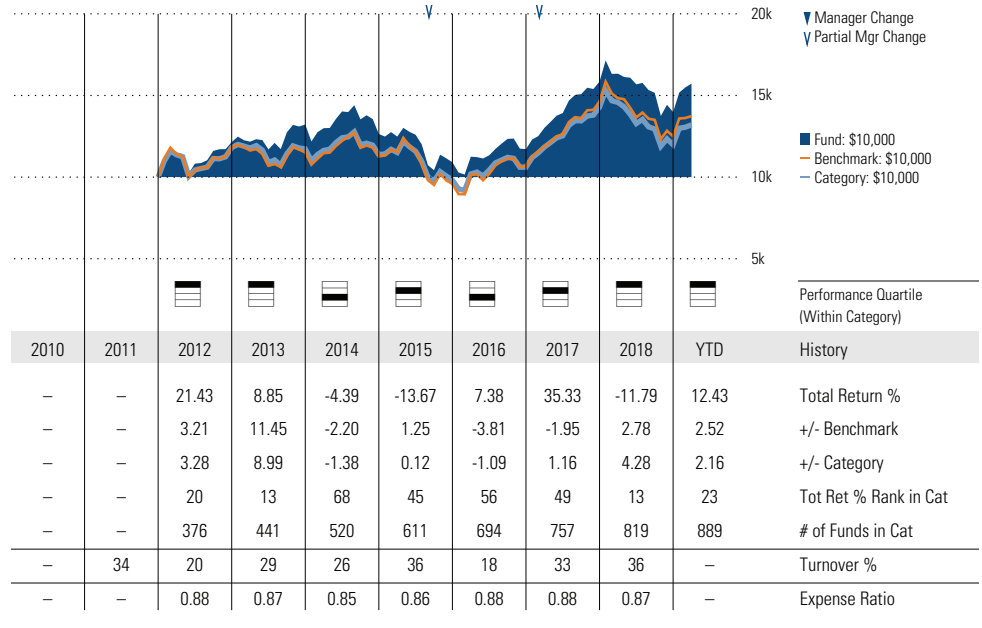
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.87 is 33.08% lower than the Diversified Emerging Mkts category average.

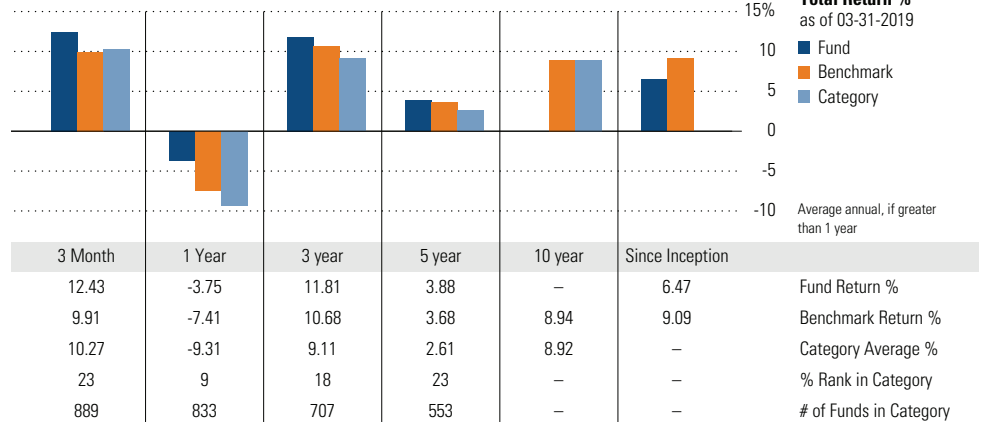
Morningstar Investment Management LLC Analysis

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

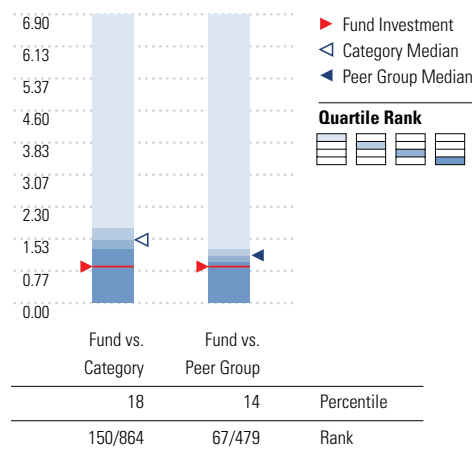
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.13	-	-0.58
Beta	0.89	-	0.93
R-Squared	89.46	-	86.10
Standard Deviation	12.27	13.02	13.02
Sharpe Ratio	0.87	0.74	0.64
Tracking Error	4.23	-	4.84
Information Ratio	0.27	-	-0.31
Up Capture Ratio	93.47	-	92.48
Down Capture Ratio	80.94	-	97.54

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.11	12.62	13.55
Price/Book Ratio	2.39	1.49	1.87
Geom Avg Mkt Cap \$B	18.22	19.61	20.39
ROE	18.04	17.14	20.22

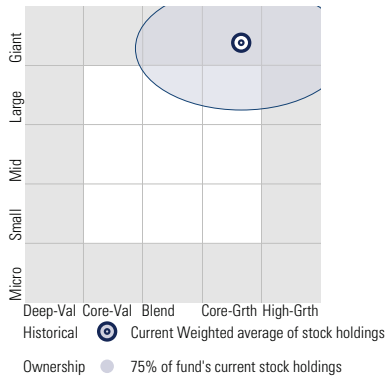
Oppenheimer Developing Markets I ODVIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 03-31-2019

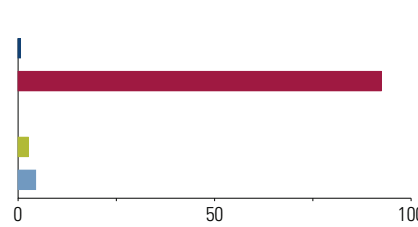
Morningstar Style Box™



Style Breakdown

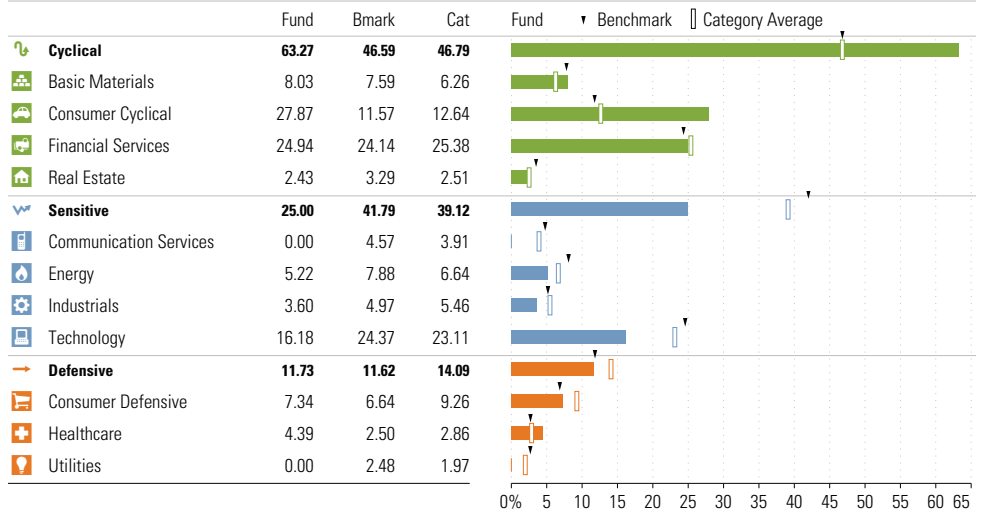


Asset Allocation as of 03-31-2019

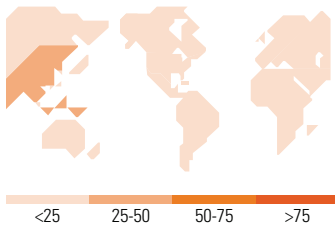


Asset Class	Net %	Cat%
US Stocks	0.61	2.72
Non-US Stocks	92.37	96.05
Bonds	0.00	1.02
Cash	2.57	-0.32
Other	4.45	0.53
Total	100.00	100.00

Sector Weighting as of 03-31-2019



World Regions % Equity 03-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	57.46	69.31	Americas	16.80	15.52	Greater Europe	25.74	15.19	Developed Markets	30.33
Japan	0.00	0.08	North America	0.66	1.38	United Kingdom	0.00	0.69	Emerging Markets	69.67
Australasia	0.00	0.02	Central/Latin	16.14	14.14	W euro-ex UK	12.14	1.33	Not Available	0.00
Asia-4 Tigers	16.50	23.14				Emrgng Europe	9.66	6.69		
Asia-ex 4 Tigers	40.96	46.07				Africa	3.94	6.48		
Not Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	6.64	6.64	-	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd	5.05	11.69	8.87	Technology
Kering SA	4.11	15.80	33.53	Consumer Cyclical
NOVATEK PJSC GDR	3.84	19.64	0.23	Energy
Tencent Holdings Ltd	3.78	23.42	14.97	Technology
Glencore PLC	3.63	27.05	11.98	Basic Materials
⊕ Housing Development Finance Corp Ltd	3.58	30.63	0.17	Financial Services
Kotak Mahindra Bank Ltd	3.15	33.78	6.46	Financial Services
AIA Group Ltd	3.01	36.79	20.23	Financial Services
Master China Series 1	2.74	39.53	-	-

Total Holdings 96

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

John Mullman since 05-2000
Jason Swiatek since 11-2013
Jonathan Shapiro since 07-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 6 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 18.92 years.

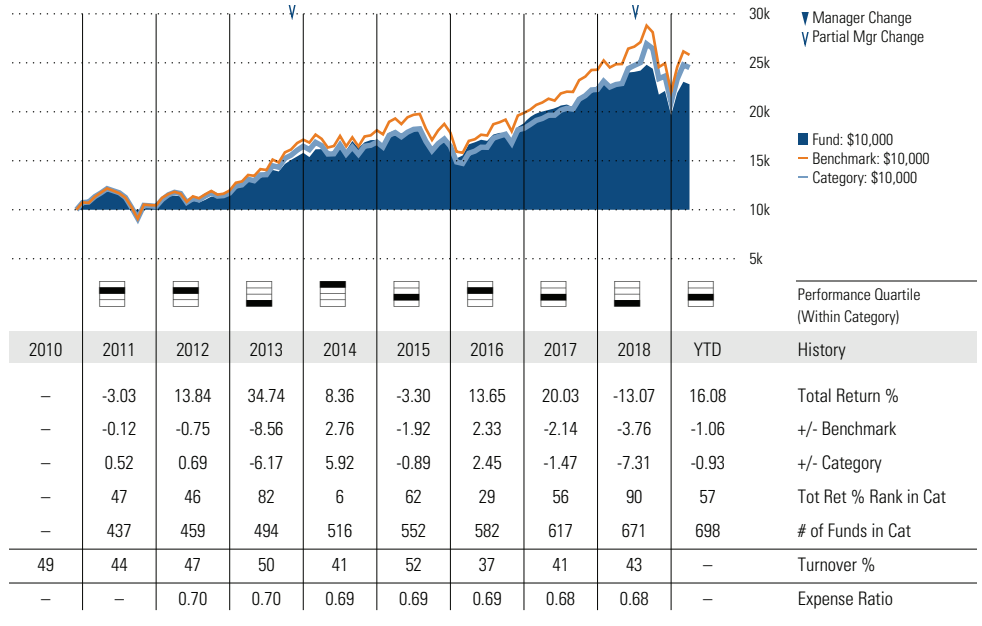
✘ **Style:** The fund has landed in its primary style box — Small Growth — 62.86 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.68 is 44.26% lower than the Small Growth category average.

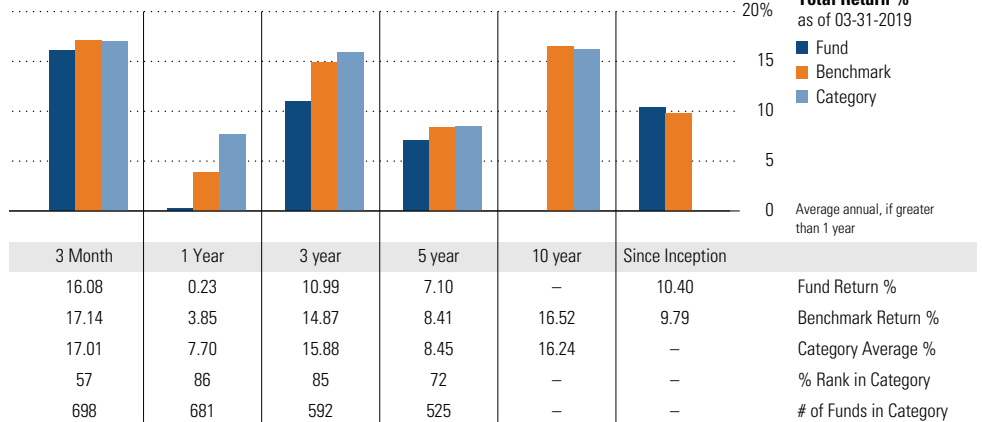
Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning is consistent with the overall investment strategy.

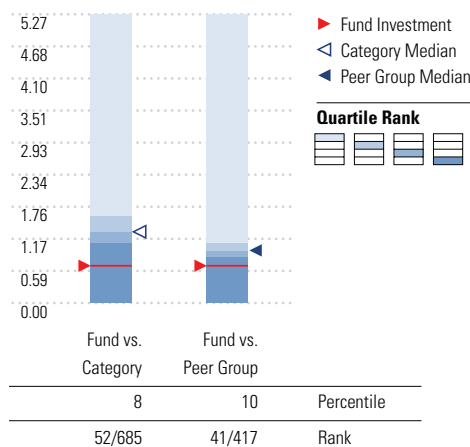
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.23	-	1.95
Beta	0.83	-	0.94
R-Squared	93.48	-	91.31
Standard Deviation	13.98	16.27	16.11
Sharpe Ratio	0.72	0.86	0.94
Tracking Error	4.51	-	4.79
Information Ratio	-0.86	-	0.26
Up Capture Ratio	79.58	-	97.36
Down Capture Ratio	84.84	-	86.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.87	24.72	25.39
Price/Book Ratio	2.12	3.88	3.65
Geom Avg Mkt Cap \$B	2.55	1.66	2.80
ROE	10.83	10.22	9.63

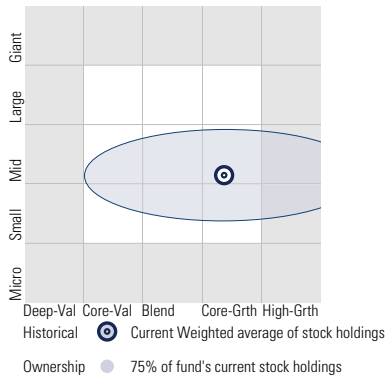
PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 03-31-2019

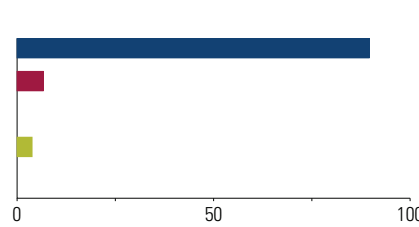
Morningstar Style Box™



Style Breakdown

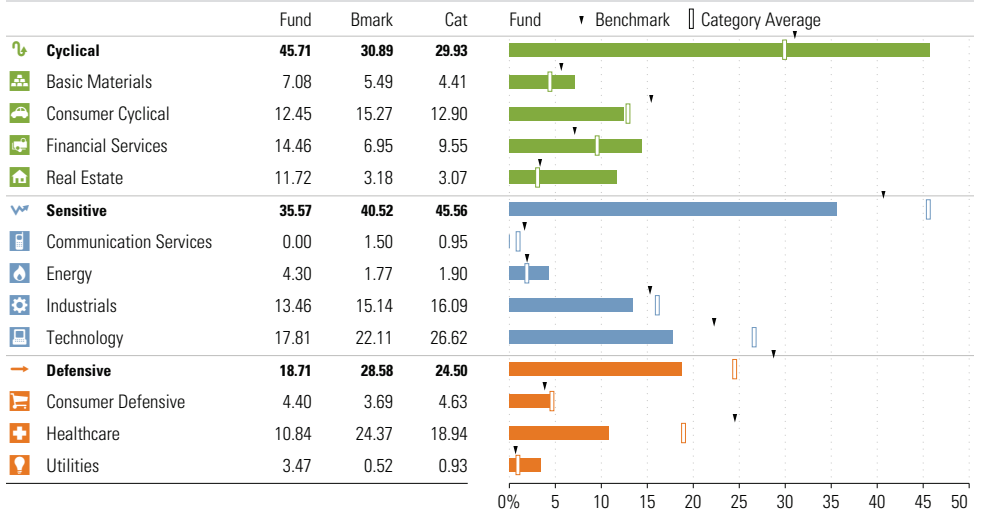


Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	89.57	94.01
Non-US Stocks	6.62	3.37
Bonds	0.00	0.00
Cash	3.80	2.22
Other	0.00	0.40
Total	100.00	100.00

Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Pgim Core Ultra Short Bond Fund	3.80	3.80	-	-
⊖ CDW Corp	2.59	6.40	19.27	Technology
Pinnacle Financial Partners Inc	2.47	8.87	19.00	Financial Services
East West Bancorp Inc	2.42	11.29	10.73	Financial Services
The Howard Hughes Corp	2.14	13.43	12.68	Real Estate
WPX Energy Inc Class A	2.09	15.52	15.51	Energy
⊕ Performance Food Group Co	1.97	17.48	-	Consumer Defensive
CyberArk Software Ltd	1.93	19.42	-	Technology
⊖ BankUnited Inc	1.91	21.32	12.26	Financial Services
HubSpot Inc	1.90	23.22	-	Technology
⊖ Ulta Beauty Inc	1.78	25.00	42.43	Consumer Cyclical
Gaming and Leisure Properties Inc	1.74	26.74	-	Real Estate
⊖ Summit Materials Inc A	1.61	28.35	-	Basic Materials
⊖ Planet Fitness Inc A	1.61	29.96	-	Consumer Cyclical
⊖ Vail Resorts Inc	1.46	31.42	3.91	Consumer Cyclical

Total Holdings 121

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Income Instl PIMIX

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 12.01 years.

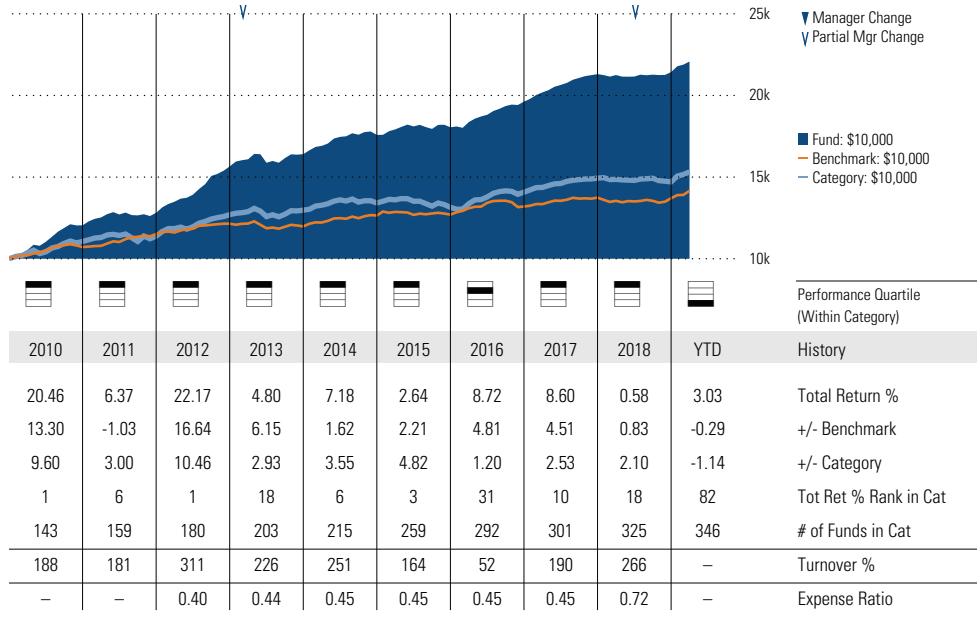
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.72 is 32.08% lower than the Multisector Bond category average.

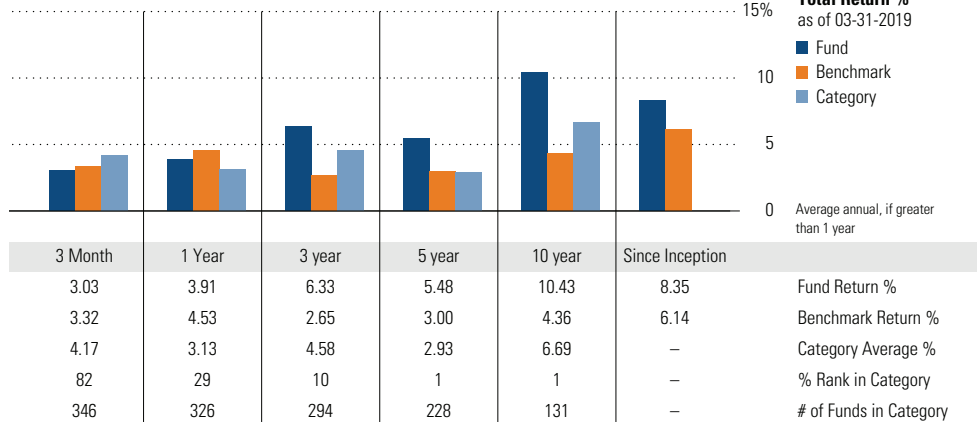
Morningstar Investment Management LLC Analysis

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

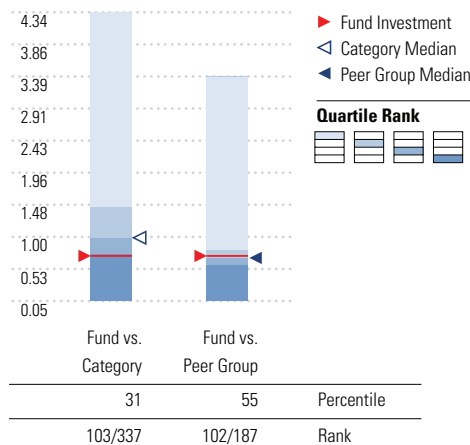
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.12	-	2.90
Beta	0.39	-	0.61
R-Squared	41.18	-	36.40
Standard Deviation	1.74	2.83	3.07
Sharpe Ratio	2.67	0.49	1.09
Tracking Error	2.17	-	2.77
Information Ratio	1.70	-	0.66
Up Capture Ratio	110.61	-	104.11
Down Capture Ratio	-18.31	-	35.35

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	1.96	4.55	4.04
Avg Eff Maturity	3.80	7.69	7.46

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

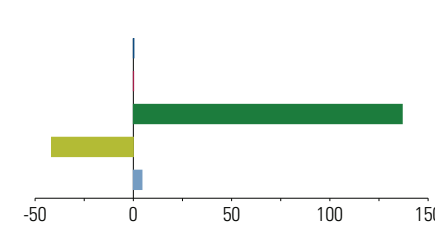
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	0.28	1.17
Non-US Stocks	0.14	0.15
Bonds	136.83	92.13
Cash	-41.65	2.55
Other	4.38	4.00
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	20.16
AA	7.00	3.23	4.70
A	4.00	10.03	12.02
BBB	14.00	10.89	24.41
BB	6.00	3.19	18.10
B	7.00	3.64	11.89
Below B	6.00	1.38	3.98
Not Rated	0.00	0.00	4.74

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	27.99	-	25.29			
Treasury	6.35	-	9.99			
Inflation - Protected	0.87	-	1.63			
Agency/Quasi Agency	0.10	-	1.02			
Other Government Related	20.67	-	12.65			
Corporate	9.35	-	30.63			
Corporate Bond	6.43	-	27.77			
Bank Loan	1.53	-	0.45			
Convertible	1.38	-	1.41			
Preferred	0.01	-	1.00			
Securitized	27.44	-	30.48			
Agency MBS Pass-Through	8.66	-	9.08			
Agency MBS ARM	0.00	-	0.04			
Agency MBS CMO	0.80	-	5.38			
Non-Agency Residential MBS	4.24	-	5.80			
Commercial MBS	1.73	-	0.55			
Asset-Backed	11.84	-	9.54			
Covered Bond	0.17	-	0.09			
Municipal	0.08	-	0.89			
Cash & Equivalents	17.62	-	8.71			
Other	17.03	-	3.63			

Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ CashOffSet	-	21.79	21.79	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	16.25	38.04	-
⊖ Irs Usd 2.75000 12/19/18-5y Cme	12-2023	16.08	54.12	-
⊕ Irs Usd 2.75000 12/19/18-5y Cme	12-2023	15.96	70.08	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	15.84	85.92	-
⊕ Irs Usd 3.14000 07/19/18-5y* Cme	10-2023	9.42	95.34	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	9.23	104.58	-
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	9.23	113.80	-
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	9.22	123.02	-
⊕ Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	9.19	132.22	-

Total Holdings 7182

⊕ 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 team has been in place for less than three years.

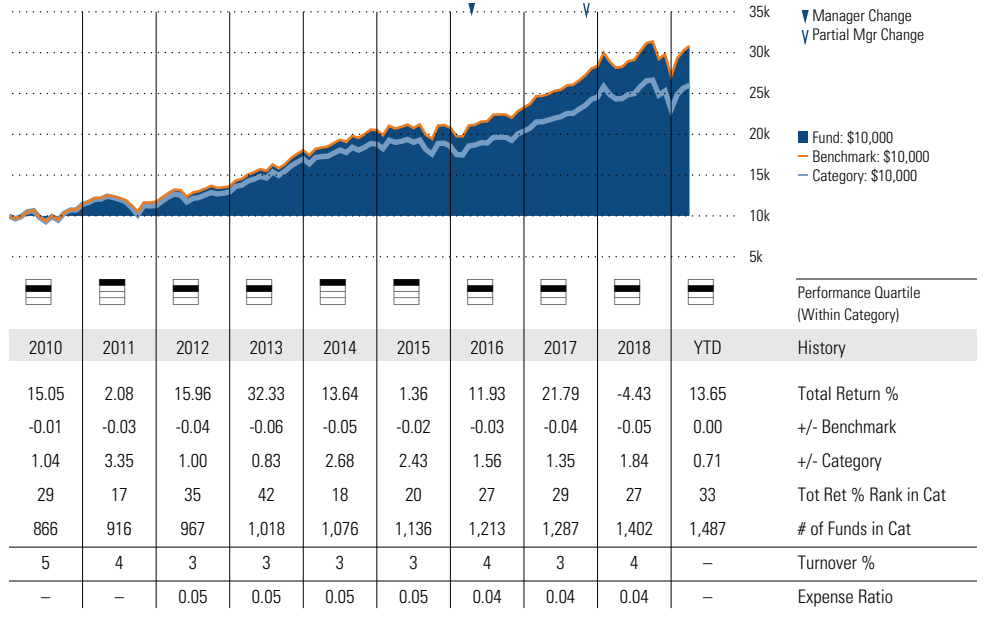
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

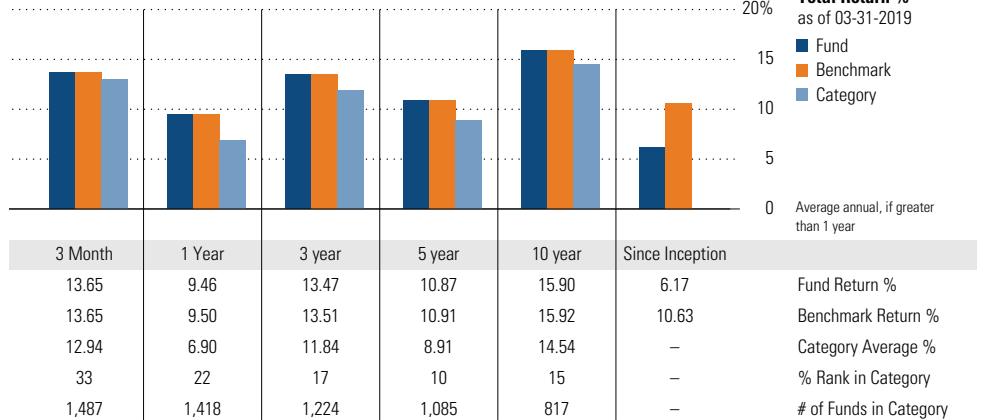
Morningstar Investment Management LLC Analysis

This fund fails our manager tenure screen; however, since it is an index fund, we are not overly concerned about the manager change.

Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.04	-	-1.27
Beta	1.00	-	0.97
R-Squared	100.00	-	91.55
Standard Deviation	10.73	10.73	10.83
Sharpe Ratio	1.11	1.12	0.96
Tracking Error	0.01	-	2.93
Information Ratio	-4.37	-	-1.32
Up Capture Ratio	99.86	-	90.88
Down Capture Ratio	100.08	-	97.96

Portfolio Metrics

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

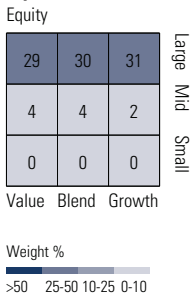
Morningstar Index
S&P 500 TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



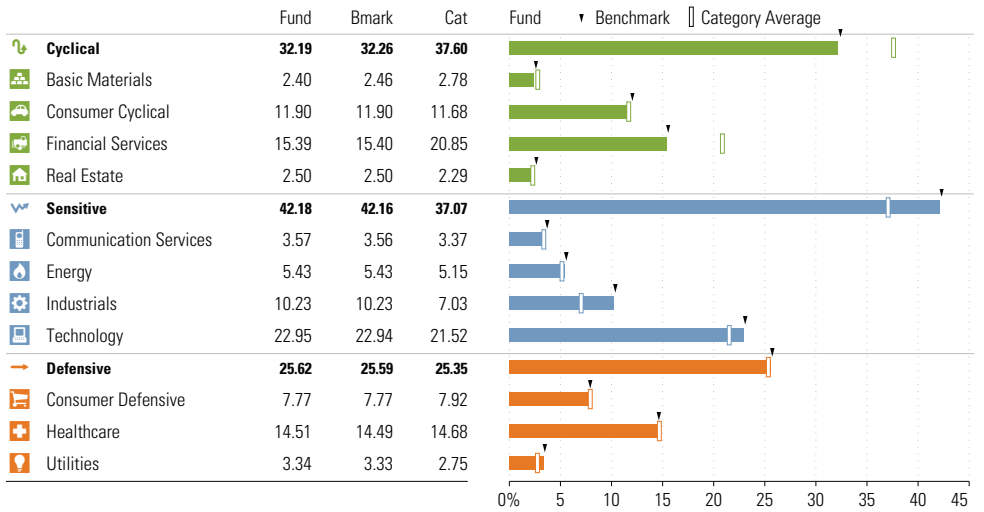
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	3.81	3.81	16.57	Technology
⊕ Apple Inc	3.59	7.40	20.88	Technology
⊕ Amazon.com Inc	3.10	10.49	18.56	Consumer Cyclical
⊕ Facebook Inc A	1.68	12.17	27.16	Technology
⊕ Berkshire Hathaway Inc B	1.59	13.76	-1.61	Financial Services
⊕ Johnson & Johnson	1.57	15.33	9.02	Healthcare
⊕ Alphabet Inc Class C	1.52	16.85	-	Technology
⊕ Alphabet Inc A	1.49	18.34	12.63	Technology
⊕ Exxon Mobil Corp	1.44	19.78	19.69	Energy
⊖ JPMorgan Chase & Co	1.40	21.17	4.52	Financial Services
⊕ Visa Inc Class A	1.15	22.33	18.57	Financial Services
⊕ Procter & Gamble Co	1.10	23.42	13.98	Consumer Defensive
⊖ Bank of America Corporation	1.04	24.47	12.58	Financial Services
⊕ Verizon Communications Inc	1.03	25.50	6.25	Communication Svc
⊕ Intel Corp	1.02	26.51	15.10	Technology

Total Holdings 516

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.1 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93% lower than the Foreign Large Blend category average.

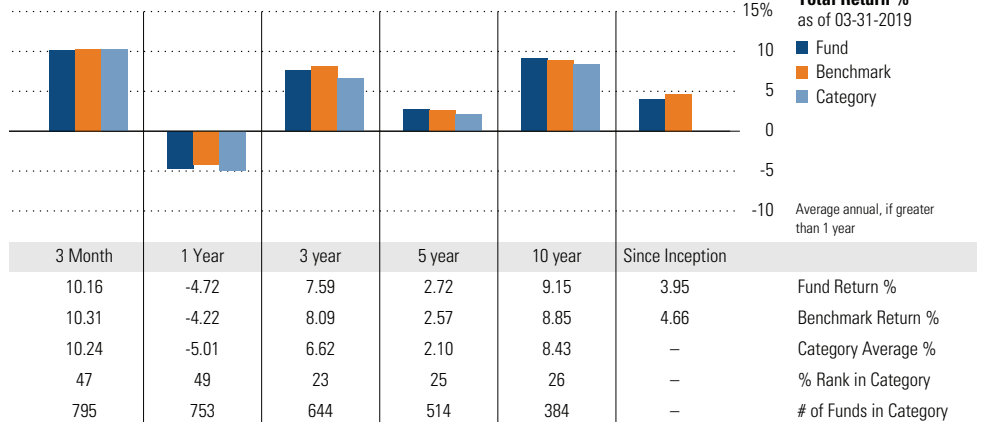
Morningstar Investment Management LLC Analysis

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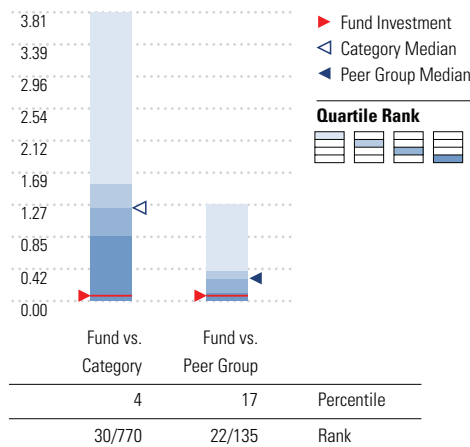
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.28	-	-1.34
Beta	0.98	-	0.98
R-Squared	96.82	-	90.48
Standard Deviation	10.50	10.56	10.83
Sharpe Ratio	0.63	0.67	0.51
Tracking Error	1.89	-	3.31
Information Ratio	-0.26	-	-0.51
Up Capture Ratio	95.38	-	91.56
Down Capture Ratio	96.41	-	99.97

Portfolio Metrics

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

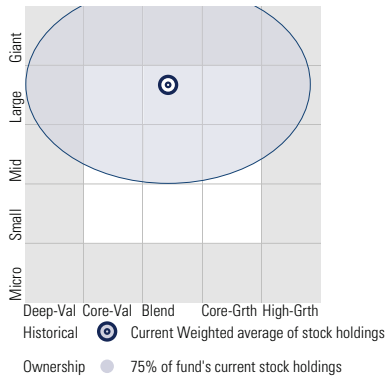
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™

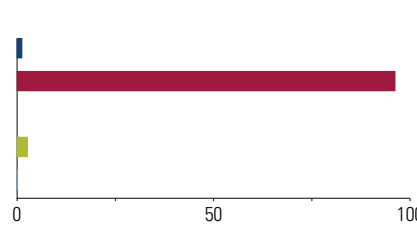


Style Breakdown

Equity			
Value	Blend	Growth	
27	26	22	Large
7	6	7	Mid
2	2	2	Small



Asset Allocation as of 03-31-2019

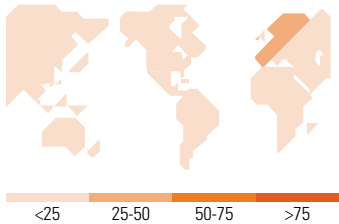


Asset Class	Net %	Cat%
US Stocks	1.21	4.14
Non-US Stocks	96.14	93.72
Bonds	0.00	2.01
Cash	2.59	-0.48
Other	0.06	0.61
Total	100.00	100.00

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	43.22	44.07	41.94			
Basic Materials	8.46	7.90	7.84			
Consumer Cyclical	11.18	11.01	11.64			
Financial Services	19.49	21.61	19.58			
Real Estate	4.09	3.55	2.88			
Sensitive	33.06	34.15	33.65			
Communication Services	3.39	4.08	3.70			
Energy	6.65	7.42	6.25			
Industrials	13.70	10.74	12.94			
Technology	9.32	11.91	10.76			
Defensive	23.73	21.78	24.41			
Consumer Defensive	10.60	10.08	11.23			
Healthcare	9.77	8.40	10.35			
Utilities	3.36	3.30	2.83			

World Regions % Equity 03-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	36.95	36.57	Americas	9.77	8.21	Greater Europe	53.28	55.22	Developed Markets	98.61
Japan	21.87	19.45	North America	9.74	7.18	United Kingdom	14.48	15.10	Emerging Markets	1.39
Australasia	6.09	4.72	Central/Latin	0.03	1.03	W euro-ex UK	37.60	39.00	Not Available	0.00
Asia-4 Tigers	8.37	6.73				Emrgng Europe	0.72	0.38		
Asia-ex 4 Tigers	0.62	5.67				Africa	0.48	0.74		
Not Classified	0.00	0.00								

Top 10 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	2.52	2.52	-	-
⊕ Nestle SA	1.54	4.05	19.02	Consumer Defensive
⊕ Novartis AG	1.12	5.18	18.69	Healthcare
⊕ Roche Holding AG Dividend Right Cert.	1.02	6.20	17.25	Healthcare
⊕ Samsung Electronics Co Ltd	0.91	7.10	-	Technology
⊕ HSBC Holdings PLC	0.88	7.98	4.51	Financial Services
⊖ Toyota Motor Corp	0.79	8.77	3.90	Consumer Cyclical
⊕ BP PLC	0.77	9.54	17.22	Energy
⊖ Royal Dutch Shell PLC Class A	0.75	10.29	-	Energy
⊕ Total SA	0.75	11.04	10.08	Energy

Total Holdings 3956

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.62 years.

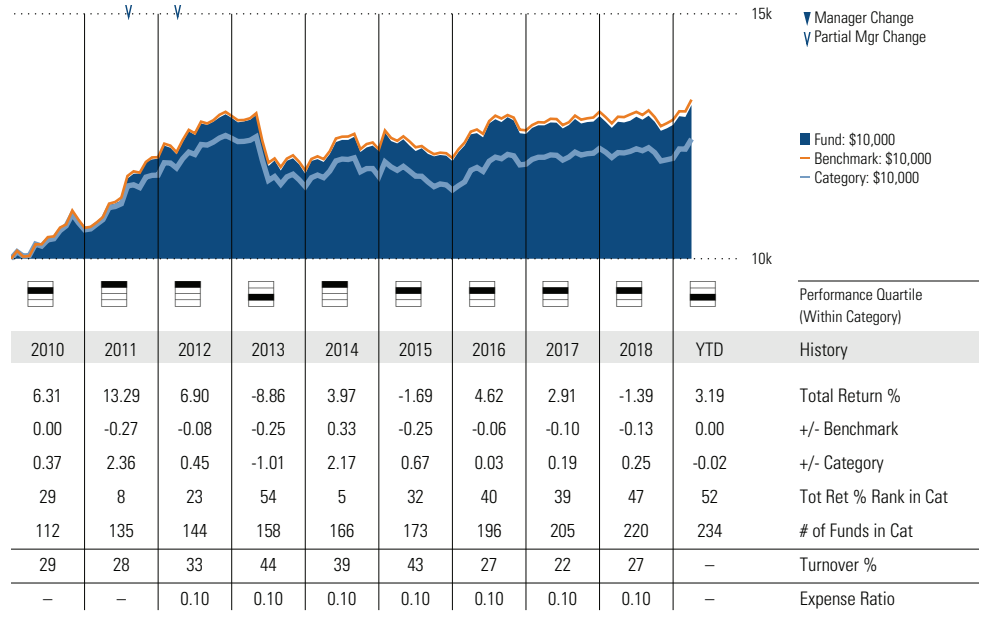
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 87.01% lower than the Inflation-Protected Bond category average.

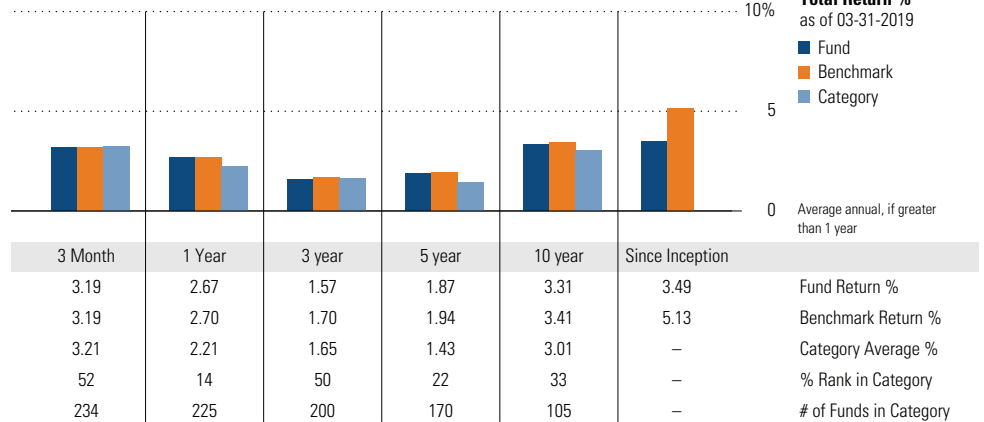
Morningstar Investment Management LLC Analysis

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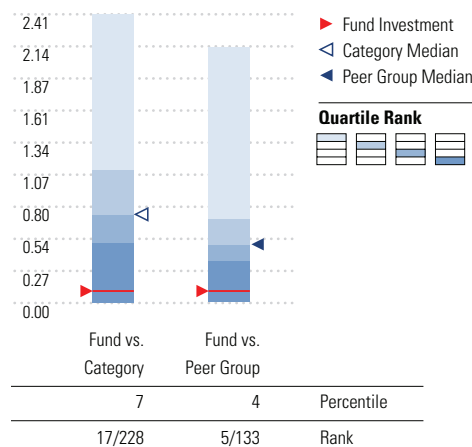
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.16	-	0.18
Beta	1.02	-	0.82
R-Squared	98.72	-	83.66
Standard Deviation	3.12	3.04	2.80
Sharpe Ratio	0.10	0.15	0.10
Tracking Error	0.36	-	1.25
Information Ratio	-0.37	-	-0.48
Up Capture Ratio	99.73	-	82.46
Down Capture Ratio	103.44	-	77.43

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.58	4.52	6.19
Avg Eff Maturity	8.20	-	7.38

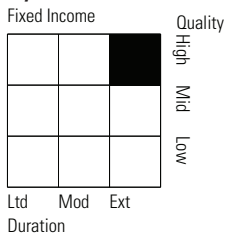
Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

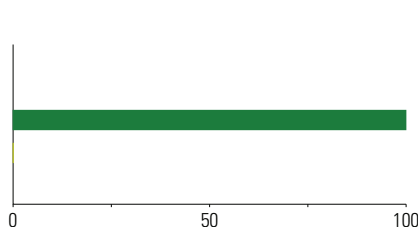
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 03-31-2019

Style Breakdown



Asset Allocation as of 03-31-2019

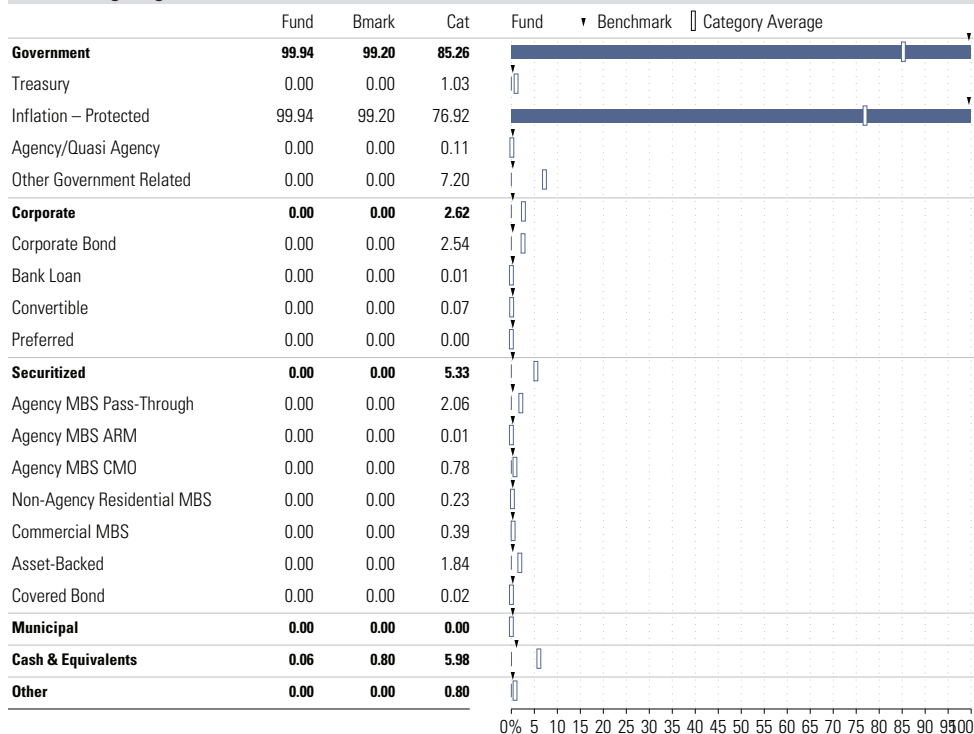


Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.00	0.01
Bonds	99.94	99.27
Cash	0.06	0.35
Other	0.00	0.36
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	0.00	91.95
AA	0.00	99.60	1.66
A	0.00	0.00	1.99
BBB	0.00	0.00	2.70
BB	0.00	0.00	0.72
B	0.00	0.00	0.66
Below B	0.00	0.00	0.08
Not Rated	0.00	0.40	0.24

Sector Weighting as of 03-31-2019



Top 10 Holdings as of 03-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 0.12%	04-2021	5.21	5.21	–
United States Treasury Notes 0.12%	01-2023	3.85	9.07	–
⊕ United States Treasury Notes 0.62%	04-2023	3.81	12.87	–
United States Treasury Notes 0.12%	01-2022	3.78	16.66	–
⊕ United States Treasury Notes 0.62%	01-2024	3.67	20.33	–
United States Treasury Notes 0.38%	07-2023	3.64	23.97	–
⊕ United States Treasury Notes 0.12%	04-2022	3.61	27.58	–
⊕ United States Treasury Notes 0.38%	07-2025	3.59	31.17	–
⊕ United States Treasury Notes 0.12%	07-2024	3.57	34.74	–
United States Treasury Notes 0.12%	04-2020	3.48	38.23	–

Total Holdings 41

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category
Mid-Cap Blend

Morningstar Index
Russell Mid Cap TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.87 years.

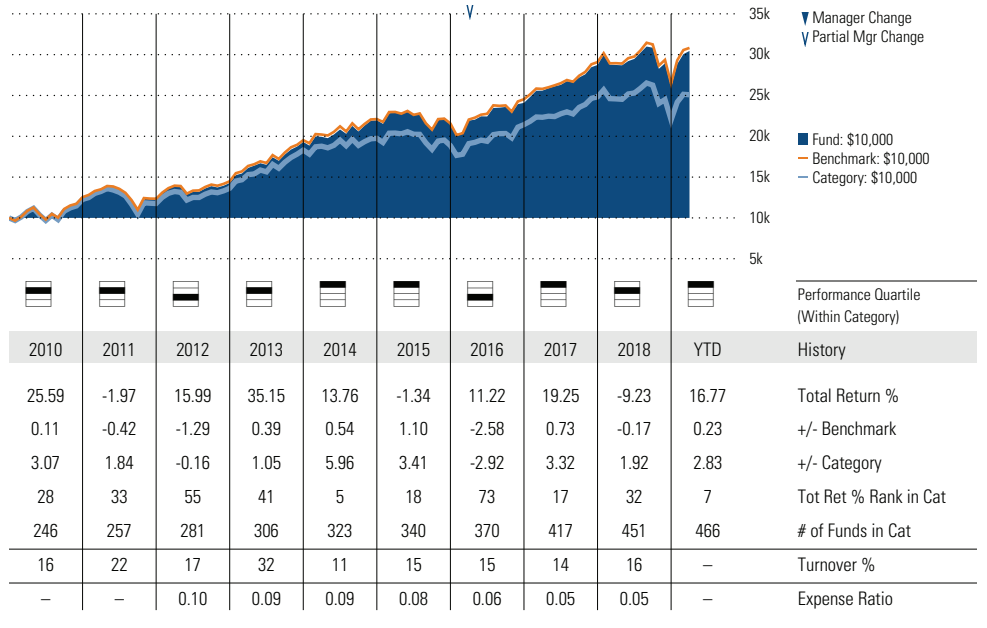
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.05% lower than the Mid-Cap Blend category average.

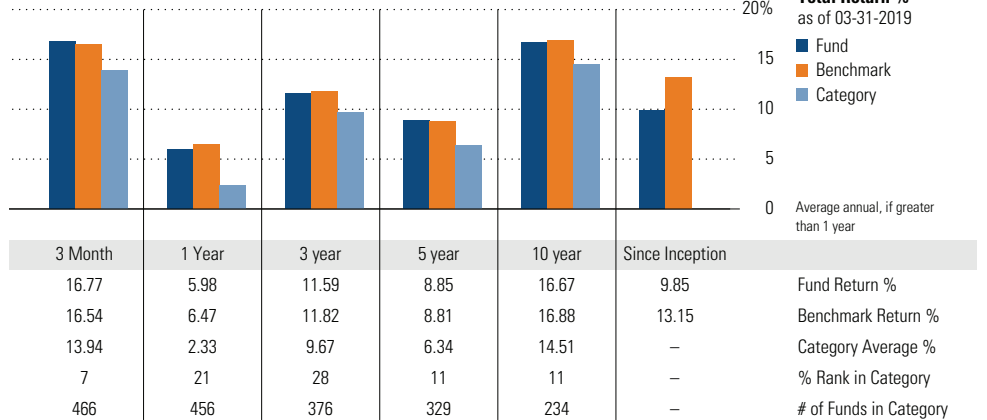
Morningstar Investment Management LLC Analysis

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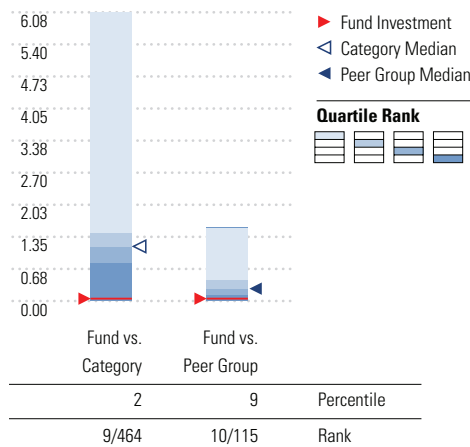
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.02	-	-2.37
Beta	0.98	-	1.01
R-Squared	99.08	-	89.36
Standard Deviation	12.05	12.19	13.11
Sharpe Ratio	0.87	0.87	0.65
Tracking Error	1.17	-	4.26
Information Ratio	-0.19	-	-0.67
Up Capture Ratio	97.23	-	89.83
Down Capture Ratio	96.23	-	102.31

Portfolio Metrics

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

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

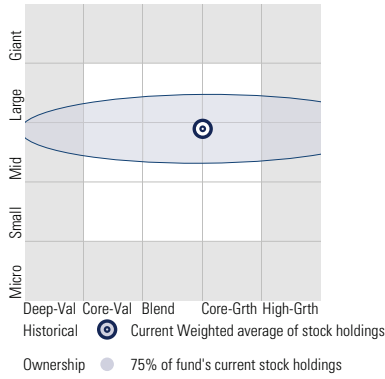
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

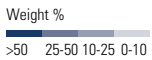
Style Analysis as of 03-31-2019

Morningstar Style Box™

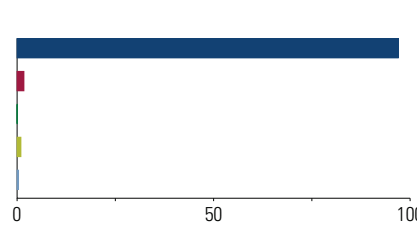


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
5	11	20	Large
23	23	19	Mid
0	0	0	Small



Asset Allocation as of 03-31-2019



Asset Class	Net %	Cat%
US Stocks	96.98	94.63
Non-US Stocks	1.73	2.21
Bonds	0.01	0.11
Cash	0.96	2.86
Other	0.32	0.20
Total	100.00	100.00

Sector Weighting as of 03-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	39.00	40.32	43.59			
Basic Materials	3.83	4.16	5.45			
Consumer Cyclical	14.95	14.24	14.46			
Financial Services	12.48	12.42	15.65			
Real Estate	7.74	9.50	8.03			
Sensitive	40.06	38.48	38.27			
Communication Services	1.54	0.95	1.37			
Energy	5.07	4.24	4.35			
Industrials	14.76	15.37	15.37			
Technology	18.69	17.92	17.18			
Defensive	20.93	21.21	18.13			
Consumer Defensive	4.22	5.20	4.28			
Healthcare	10.13	9.57	9.97			
Utilities	6.58	6.44	3.88			

Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	0.94	0.94	—	—
⊕ Roper Technologies Inc	0.84	1.78	28.48	Industrials
⊕ Fiserv Inc	0.83	2.61	20.13	Industrials
⊕ Worldpay Inc Class A	0.81	3.42	48.50	Industrials
⊕ Xilinx Inc	0.76	4.18	49.29	Technology
⊖ Red Hat Inc	0.73	4.91	4.02	Technology
⊕ Moody's Corporation	0.70	5.61	29.67	Financial Services
⊕ ONEOK Inc	0.68	6.29	31.05	Energy
⊕ Amphenol Corp Class A	0.67	6.95	16.85	Technology
⊕ WEC Energy Group Inc	0.59	7.54	15.03	Utilities
⊕ Digital Realty Trust Inc	0.58	8.12	12.70	Real Estate
⊖ IQVIA Holdings Inc	0.57	8.70	23.83	Healthcare
⊕ Twitter Inc	0.57	9.26	—	Technology
⊖ Dollar Tree Inc	0.56	9.82	16.30	Consumer Defensive
⊕ Waste Connections Inc	0.55	10.38	19.53	Industrials

Total Holdings 373

⊕ 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 22.9 years.

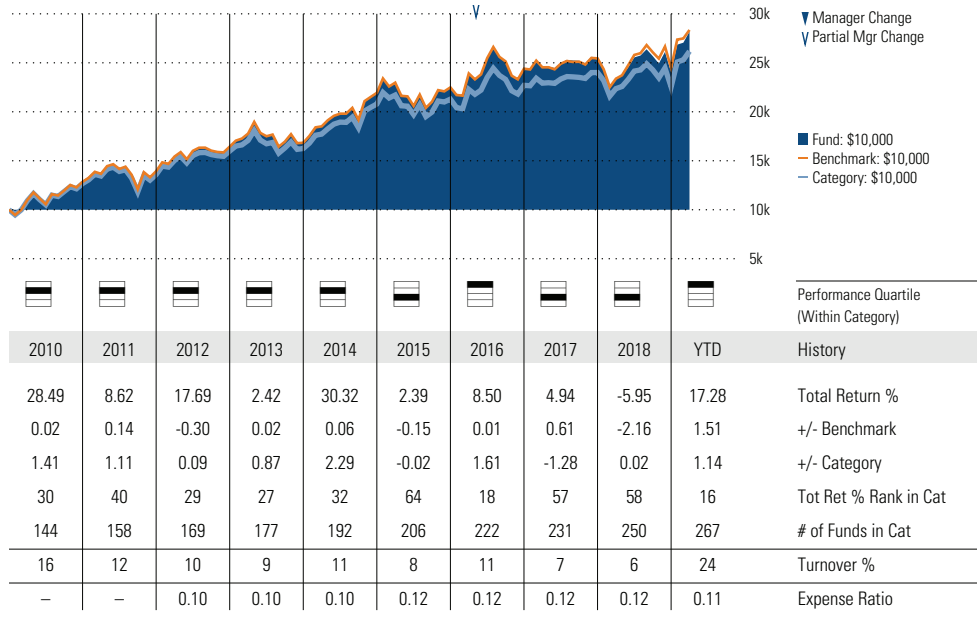
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 88.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 90.43% lower than the Real Estate category average.

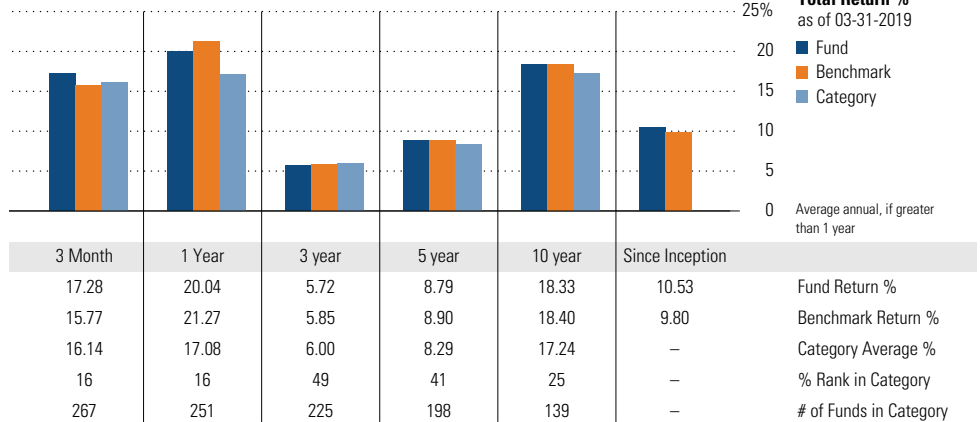
Morningstar Investment Management LLC Analysis

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	-0.03	-	0.30
Beta	0.98	-	0.90
R-Squared	99.39	-	94.22
Standard Deviation	13.82	14.01	13.05
Sharpe Ratio	0.38	0.38	0.40
Tracking Error	1.11	-	3.11
Information Ratio	-0.11	-	-0.25
Up Capture Ratio	97.64	-	89.13
Down Capture Ratio	97.61	-	87.03

Portfolio Metrics

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

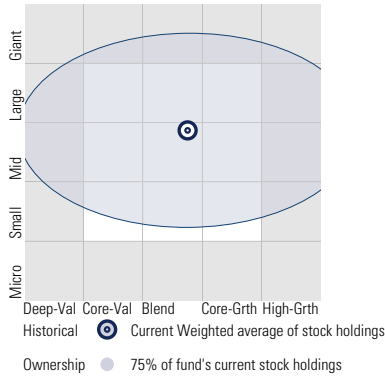
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

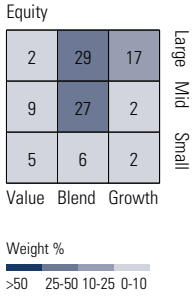
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



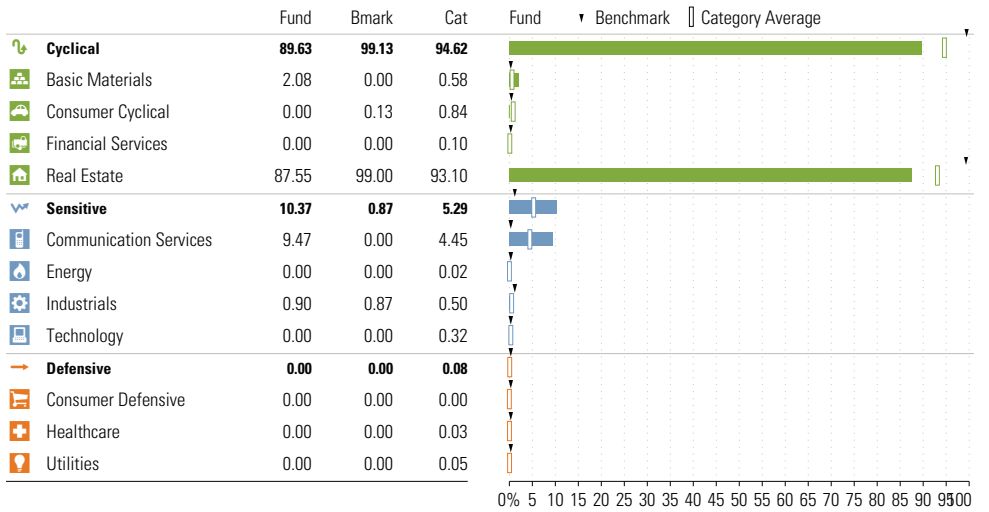
Style Breakdown



Asset Allocation as of 03-31-2019



Sector Weighting as of 03-31-2019



Top 15 Holdings as of 03-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.00	11.00	-	-
⊕ American Tower Corp	6.65	17.65	24.57	Communication Svc
⊕ Simon Property Group Inc	4.32	21.97	9.69	Real Estate
⊕ Crown Castle International Corp	4.07	26.04	18.87	Real Estate
⊕ Prologis Inc	3.47	29.51	23.43	Real Estate
⊕ Equinix Inc	2.79	32.30	29.23	Real Estate
⊕ Public Storage	2.62	34.91	8.58	Real Estate
⊕ Welltower Inc	2.23	37.15	13.05	Real Estate
⊕ Equity Residential	2.12	39.27	14.96	Real Estate
⊕ AvalonBay Communities Inc	2.12	41.40	16.20	Real Estate
⊕ Digital Realty Trust Inc	1.88	43.28	12.70	Real Estate
⊕ Ventas Inc	1.74	45.02	10.26	Real Estate
⊕ SBA Communications Corp	1.73	46.75	23.33	Communication Svc
⊕ Realty Income Corp	1.66	48.41	17.76	Real Estate
⊕ Boston Properties Inc	1.59	50.00	19.80	Real Estate

Total Holdings 190

⊕ Increase ⊖ Decrease ✨ New to Portfolio