

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

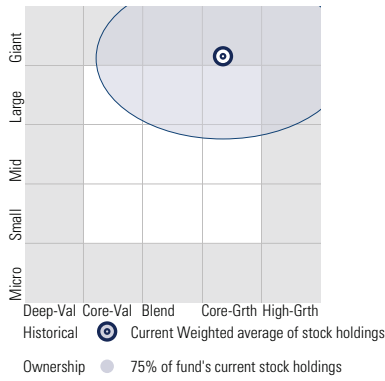
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

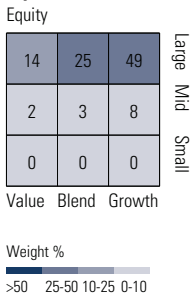
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

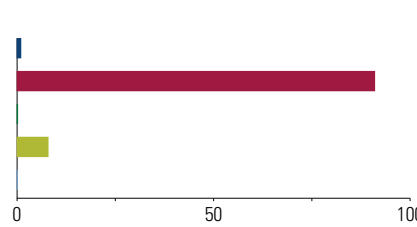
Morningstar Style Box™



Style Breakdown

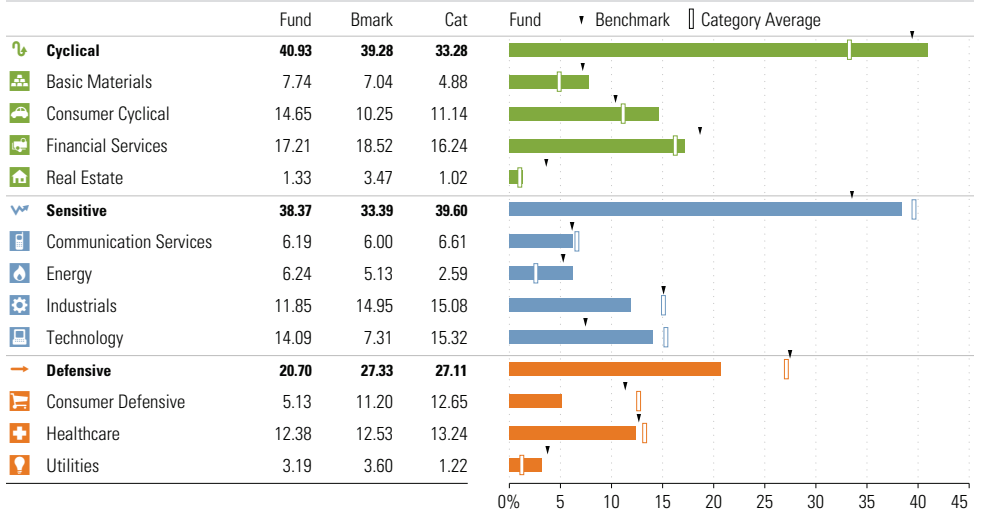


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	47.62	31.55	Americas	11.55	15.11	Greater Europe	40.81	53.32	Developed Markets	71.76
Japan	15.83	13.98	North America	4.96	13.03	United Kingdom	9.53	11.74	Emerging Markets	28.24
Australasia	1.16	2.07	Central/Latin	6.59	2.08	W euro-ex UK	29.57	40.44	Not Available	0.00
Asia-4 Tigers	10.10	6.36				Emrgng Europe	0.81	0.45		
Asia-ex 4 Tigers	20.53	9.14				Africa	0.90	0.69		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	8.19	8.19	—	—
⊕ Reliance Industries Ltd	2.72	10.91	35.61	Energy
⊖ Airbus SE	2.66	13.57	57.37	Industrials
HDFC Bank Ltd	2.20	15.77	20.86	Financial Services
⊖ AIA Group Ltd	2.19	17.95	27.81	Financial Services
⊖ Nintendo Co Ltd	2.16	20.12	53.25	Communication Svc
⊖ ASML Holding NV	2.16	22.27	94.55	Technology
⊖ Daiichi Sankyo Co Ltd	1.51	23.78	107.86	Healthcare
⊕ Recruit Holdings Co Ltd	1.39	25.17	55.06	Industrials
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.39	26.56	52.33	Technology

Total Holdings 326

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

James Lovelace since 03-1992
 Donald O'Neal since 03-1992
 Joyce Gordon since 01-2001
 Christopher Buchbinder since 03-2007
 Eric Richter since 03-2008
 Barry Crosthwaite since 01-2013
 Grant Cambridge since 03-2014
 Martin Romo since 07-2018

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 27.85 years.

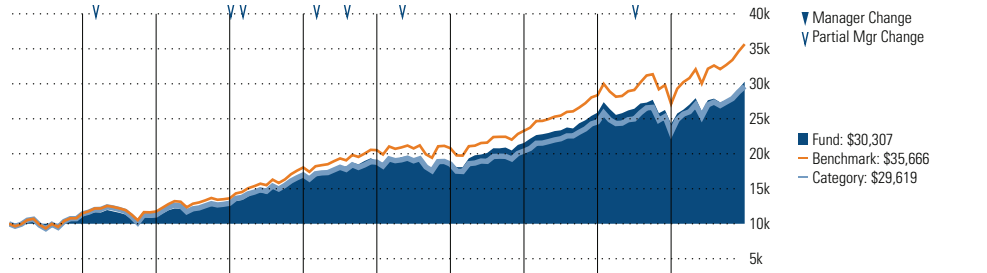
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

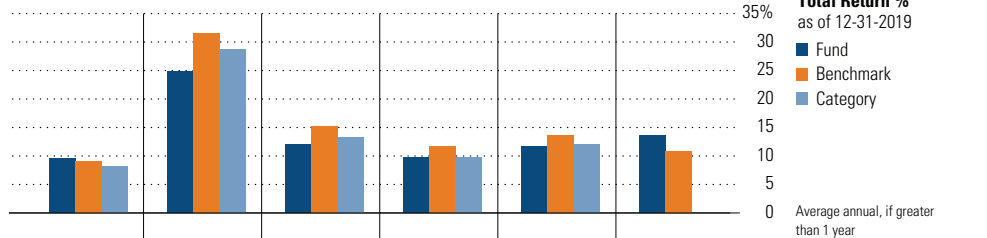
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



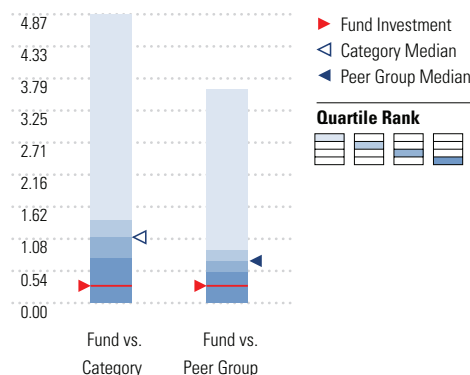
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
11.16	-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	Total Return %
-3.90	-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	+/- Benchmark
-2.85	-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	+/- Category
83	56	35	36	39	55	7	63	58	87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

Trailing Performance



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

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
15	8	
205/1415	54/687	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	-1.47	-	-1.42
Beta	0.90	-	0.95
R-Squared	94.03	-	94.36
Standard Deviation	11.23	12.10	11.87
Sharpe Ratio	0.92	1.10	0.96
Tracking Error	3.00	-	2.89
Information Ratio	-1.08	-	-1.41
Up Capture Ratio	88.07	-	90.48
Down Capture Ratio	99.56	-	97.68

Portfolio Metrics

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

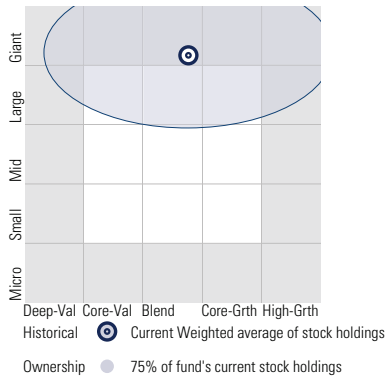
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

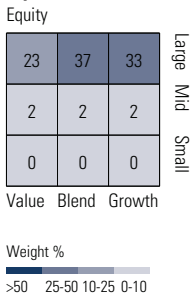
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

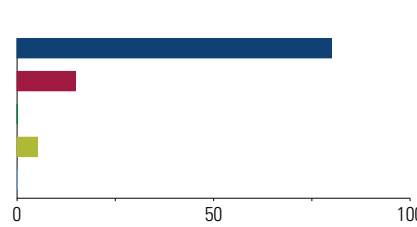
Morningstar Style Box™



Style Breakdown

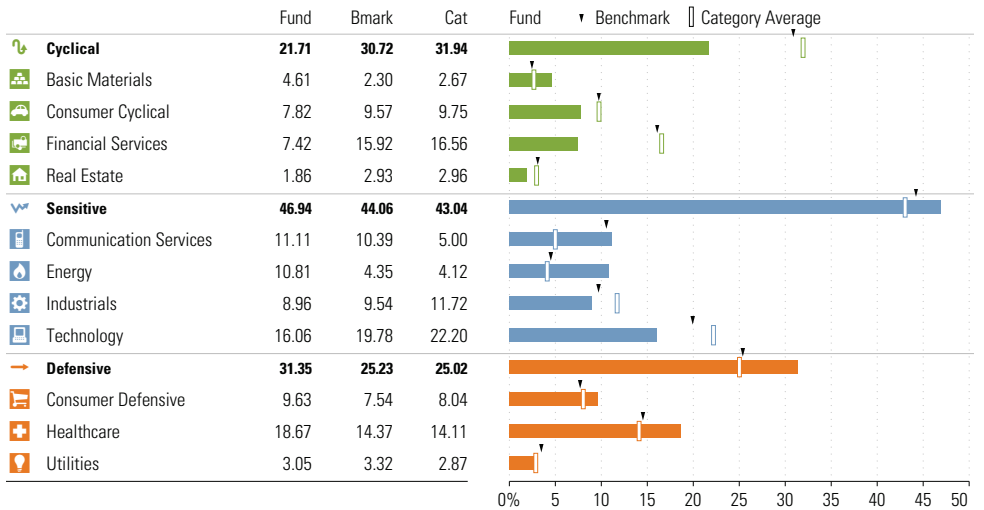


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 186

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New Perspective R6 RNP GX

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
Steven Watson since 12-2005
Brady Enright since 12-2005
Jody Jonsson 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 19.09 years.

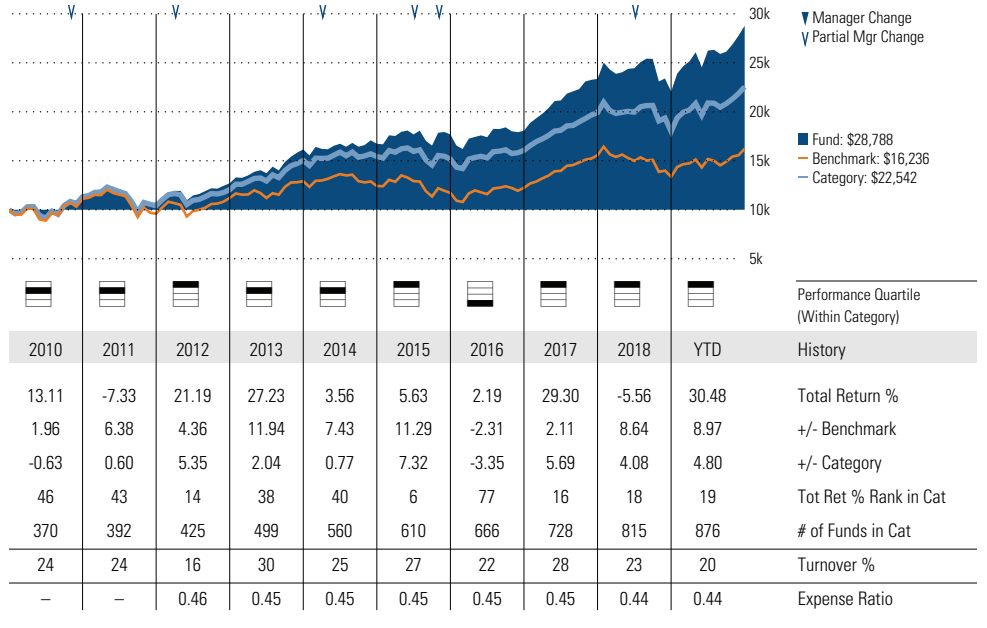
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 60.36% lower than the World Large Stock category average.

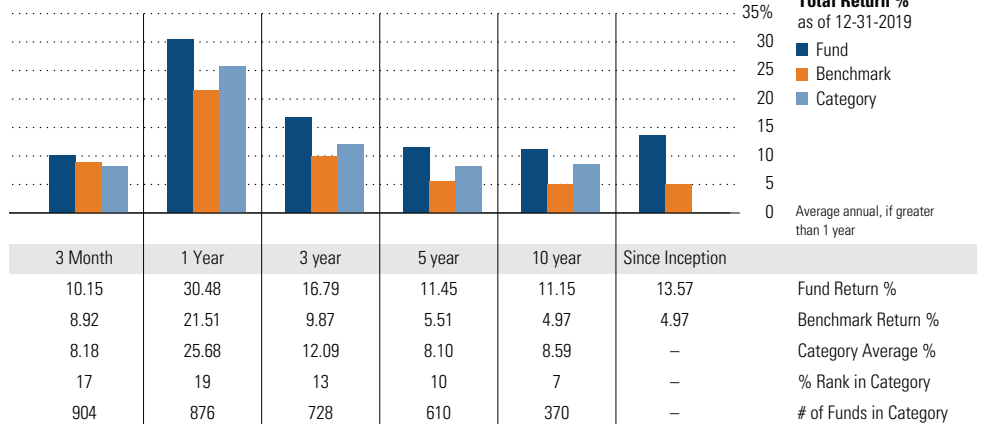
Morningstar Investment Management LLC Analysis

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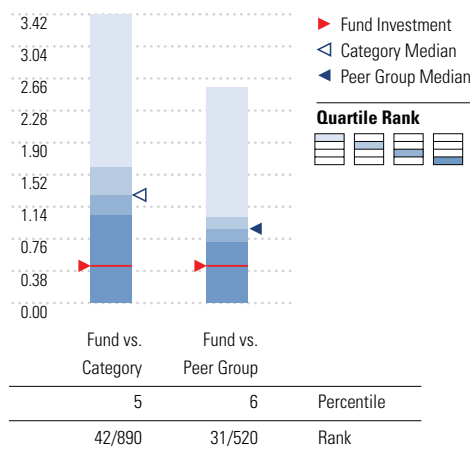
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	6.62	-	3.04
Beta	0.96	-	0.92
R-Squared	85.52	-	80.51
Standard Deviation	11.96	11.50	11.80
Sharpe Ratio	1.22	0.73	0.90
Tracking Error	4.57	-	5.47
Information Ratio	1.52	-	0.43
Up Capture Ratio	110.63	-	98.21
Down Capture Ratio	68.07	-	79.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	15.22	17.26
Price/Book Ratio	2.91	1.58	2.15
Geom Avg Mkt Cap \$B	55.05	30.69	39.85
ROE	22.71	15.65	18.92

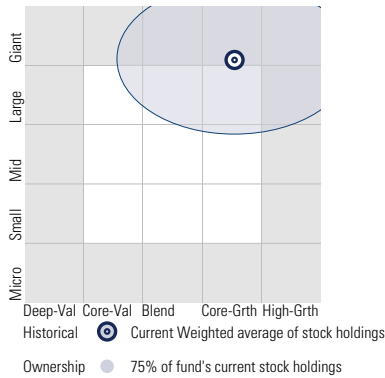
American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

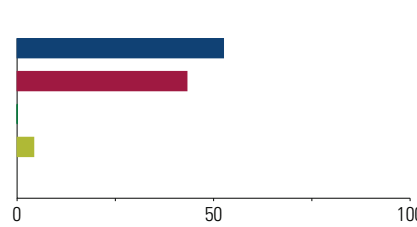
Morningstar Style Box™



Style Breakdown

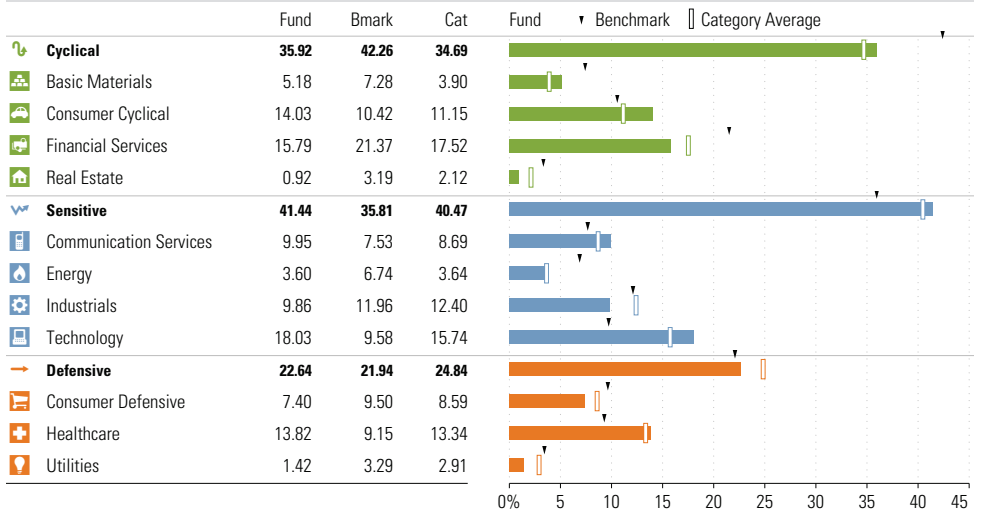


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	52.52	53.93
Non-US Stocks	43.22	42.56
Bonds	0.02	0.12
Cash	4.24	2.34
Other	0.00	1.05
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	14.02	15.75	Americas	58.10	59.05	Greater Europe	27.87	25.20	Market Maturity	Fund %
Japan	5.61	6.05	North America	56.14	58.07	United Kingdom	5.24	6.63	Developed Markets	94.81
Australasia	0.18	1.06	Central/Latin	1.96	0.98	W euro-ex UK	21.43	17.91	Emerging Markets	5.19
Asia-4 Tigers	6.18	3.63				Emrgng Europe	0.49	0.28	Not Available	0.00
Asia-ex 4 Tigers	2.05	5.01				Africa	0.71	0.38		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.18	4.18	-	-
Amazon.com Inc	3.06	7.24	23.03	Consumer Cyclical
Facebook Inc A	2.91	10.15	56.57	Communication Svc
Microsoft Corp	2.74	12.89	57.12	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.35	15.24	52.33	Technology
Mastercard Inc A	1.89	17.13	58.98	Financial Services
JPMorgan Chase & Co	1.84	18.97	46.18	Financial Services
Broadcom Inc	1.71	20.68	28.68	Technology
Visa Inc Class A	1.47	22.15	43.21	Financial Services
Tesla Inc	1.45	23.60	25.70	Consumer Cyclical

Total Holdings 296

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA US Large Cap Value I DFLVX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012
Lukas Smart since 07-2015
Joel Schneider since 02-2019

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 7.84 years.

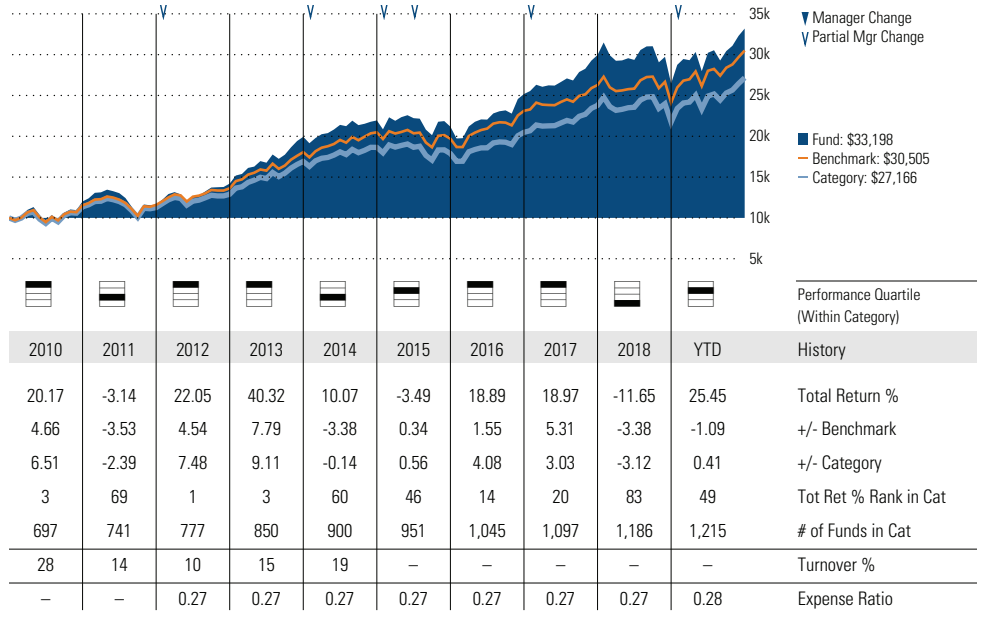
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 71.58% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

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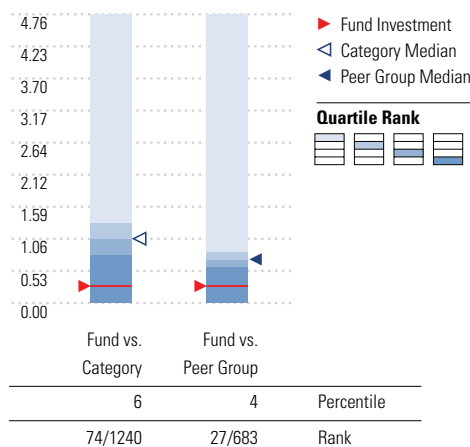
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.11	-	0.26
Beta	1.13	-	0.99
R-Squared	97.93	-	93.57
Standard Deviation	13.73	12.02	12.30
Sharpe Ratio	0.62	0.69	0.70
Tracking Error	2.53	-	3.22
Information Ratio	-0.01	-	0.06
Up Capture Ratio	108.11	-	99.40
Down Capture Ratio	114.39	-	97.97

Portfolio Metrics

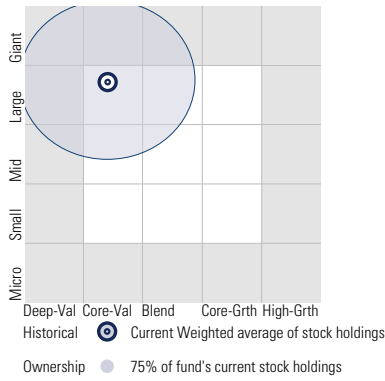
	Fund	Bmark	Cat
Price/Earnings Ratio	15.67	16.59	16.45
Price/Book Ratio	1.62	1.83	2.17
Geom Avg Mkt Cap \$B	53.28	53.25	87.27
ROE	11.92	13.49	19.10

DFA US Large Cap Value I DFLVX

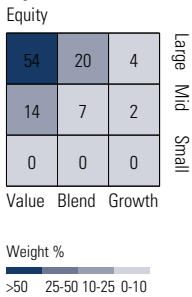
Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

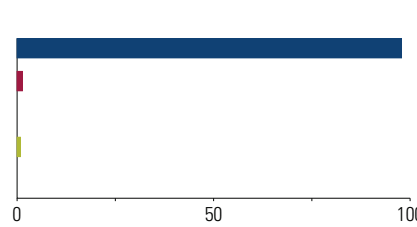
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

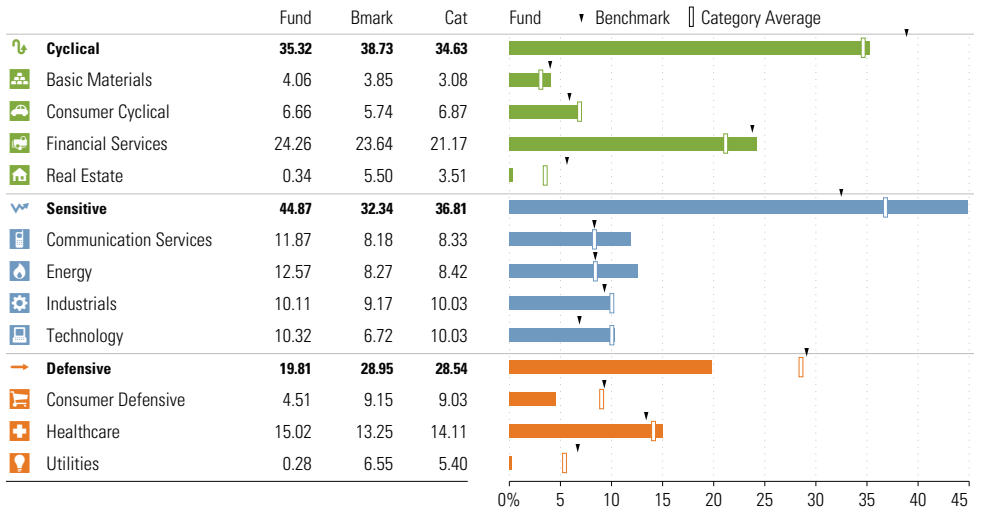


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	97.81	91.28
Non-US Stocks	1.35	5.77
Bonds	0.00	0.36
Cash	0.84	1.81
Other	0.00	0.78
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Intel Corp	4.25	4.25	30.22	Technology
AT&T Inc	4.20	8.45	44.08	Communication Svc
JPMorgan Chase & Co	3.38	11.82	46.18	Financial Services
Chevron Corp	3.23	15.05	15.15	Energy
Comcast Corp Class A	3.12	18.17	33.92	Communication Svc
Exxon Mobil Corp	3.10	21.27	7.36	Energy
Pfizer Inc	3.06	24.33	-6.94	Healthcare
Wells Fargo & Co	2.76	27.09	20.92	Financial Services
Bank of America Corp	2.48	29.57	45.62	Financial Services
Berkshire Hathaway Inc B	2.14	31.71	10.93	Financial Services
Citigroup Inc	1.81	33.51	57.15	Financial Services
The Walt Disney Co	1.46	34.97	33.51	Communication Svc
Charter Communications Inc A	1.44	36.42	70.22	Communication Svc
Medtronic PLC	1.36	37.78	27.06	Healthcare
Anthem Inc	1.31	39.10	16.22	Healthcare

Total Holdings 331

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Government Ultrashort Dur R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.49 years.

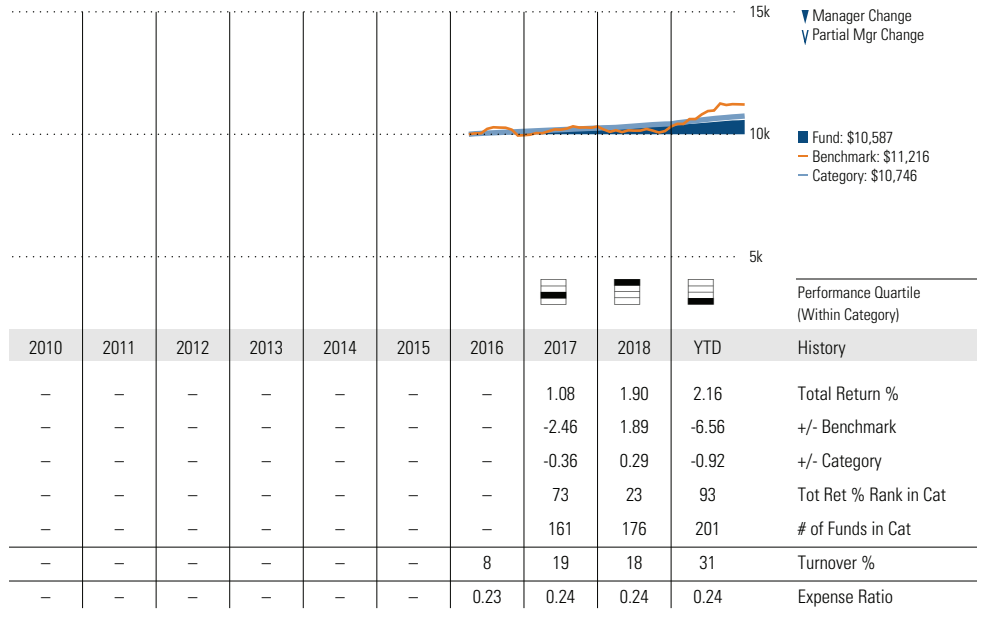
Style Consistency is not calculated for Fixed Income funds.

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

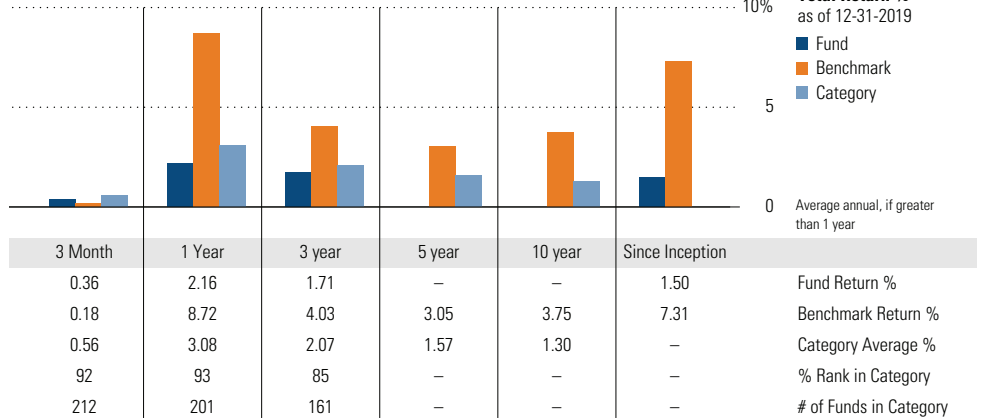
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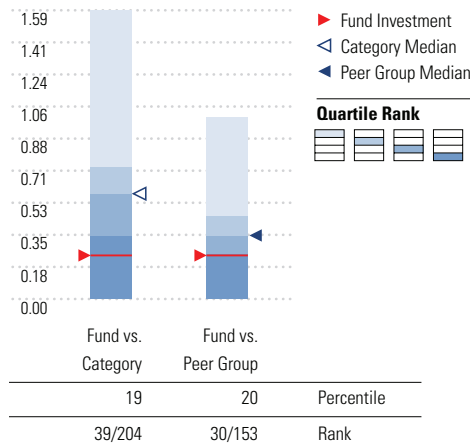
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.57	-	1.88
Beta	0.03	-	0.04
R-Squared	16.08	-	16.38
Standard Deviation	0.24	2.91	0.40
Sharpe Ratio	0.00	0.80	0.86
Tracking Error	2.82	-	2.83
Information Ratio	-0.82	-	-0.70
Up Capture Ratio	18.37	-	23.27
Down Capture Ratio	-31.09	-	-33.04

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.89
Avg Eff Maturity	2.62	-	1.73

Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

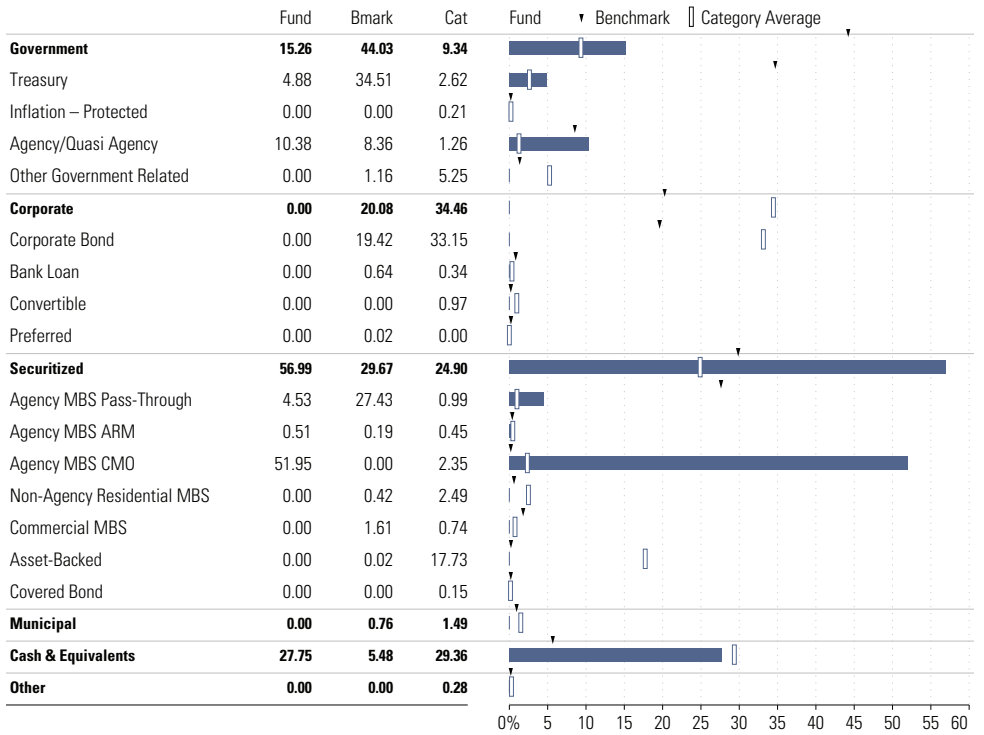


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	68.36
Cash	27.75	29.27
Other	0.00	2.36
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	46.67
AA	0.00	74.59	12.35
A	0.00	10.82	22.65
BBB	0.00	8.32	14.09
BB	0.00	0.28	0.85
B	0.00	0.00	0.30
Below B	0.00	0.00	0.21
Not Rated	0.00	2.46	2.89

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 223

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

Nicholas Johnson since 01-2015
Greg Sharenow since 11-2018
Stephen Rodosky since 01-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5 years.

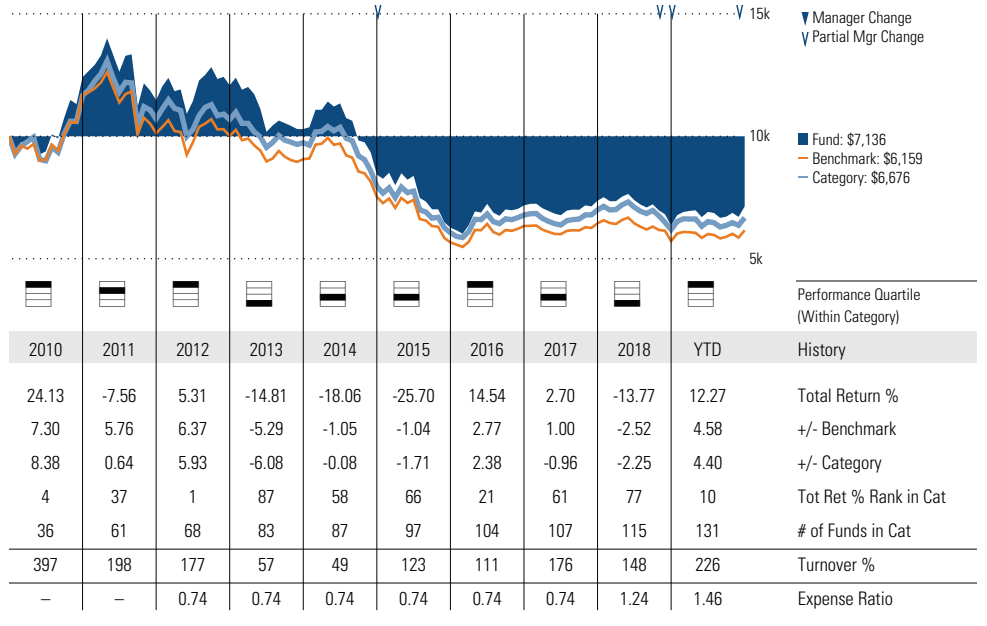
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.46 is 25.86% higher than the Commodities Broad Basket category average.

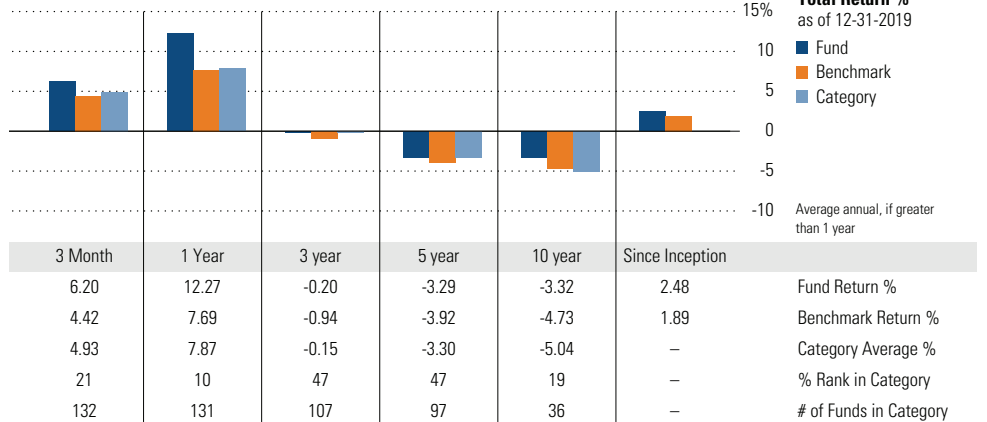
Morningstar Investment Management LLC Analysis

This fund fails the expense screen. However, that failure is due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

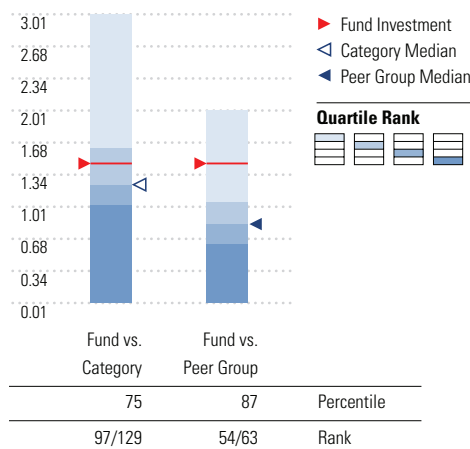
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.91	-	1.04
Beta	1.11	-	1.02
R-Squared	96.18	-	76.84
Standard Deviation	9.75	8.58	10.31
Sharpe Ratio	-0.15	-0.27	-0.16
Tracking Error	2.14	-	5.01
Information Ratio	0.35	-	-0.02
Up Capture Ratio	116.93	-	114.72
Down Capture Ratio	109.04	-	106.23

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	17.61
Price/Book Ratio	1.51	-	2.09
Geom Avg Mkt Cap \$B	20.09	-	34.02
ROE	16.78	-	11.39

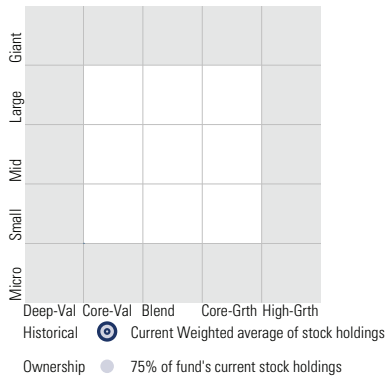
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

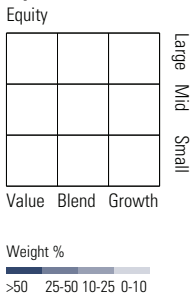
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2019

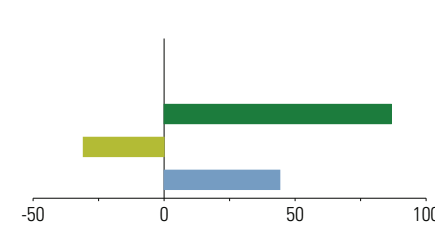
Morningstar Style Box™



Style Breakdown

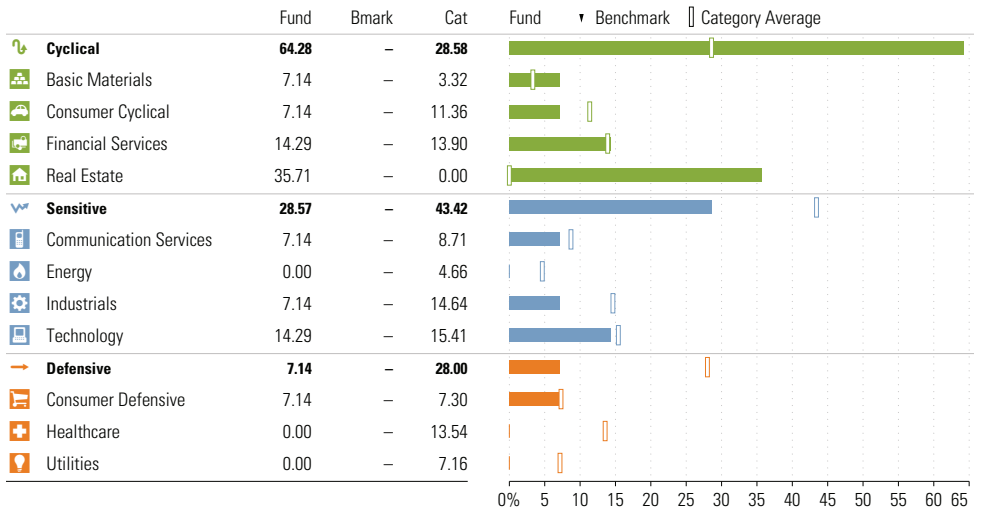


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	0.00	2.61
Non-US Stocks	0.00	1.86
Bonds	86.68	21.55
Cash	-30.84	67.31
Other	44.17	6.68
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Euro Schatz Dec19	29.72	29.72	-	-
Pimco Cayman Cmndy Fd Ltd Instl	26.94	56.66	-	-
⊖ United States Treasury Notes 0.12%	20.99	77.64	-	-
⊖ Offset: Unsettled Trades	20.89	98.53	-	-
⊕ Federal National Mortgage Association 4%	10.29	108.82	-	-
✱ CashOffSet	10.18	119.00	-	-
⊕ Euro BUND Future Dec19	10.13	129.13	-	-
⊕ Trs R 2.17/912828k33 Myc	9.92	139.04	-	-
⊕ United States Treasury Bonds 2.38%	8.18	147.22	-	-
⊕ Federal National Mortgage Association 3.5%	7.94	155.16	-	-
⊕ Euro OAT Dec19	7.68	162.84	-	-
⊕ Irs Usd 1.75000 09/12/24-5y Cme	7.61	170.45	-	-
Irs Usd 2.40000 03/16/21-5y Cme	7.59	178.04	-	-
⊕ Irs Usd 1.75000 09/12/24-5y Cme	7.58	185.62	-	-
Irs Usd 2.25000 12/20/17-5y Cme	7.56	193.18	-	-

Total Holdings 890

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Management Team since 07-1999

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.6 years.

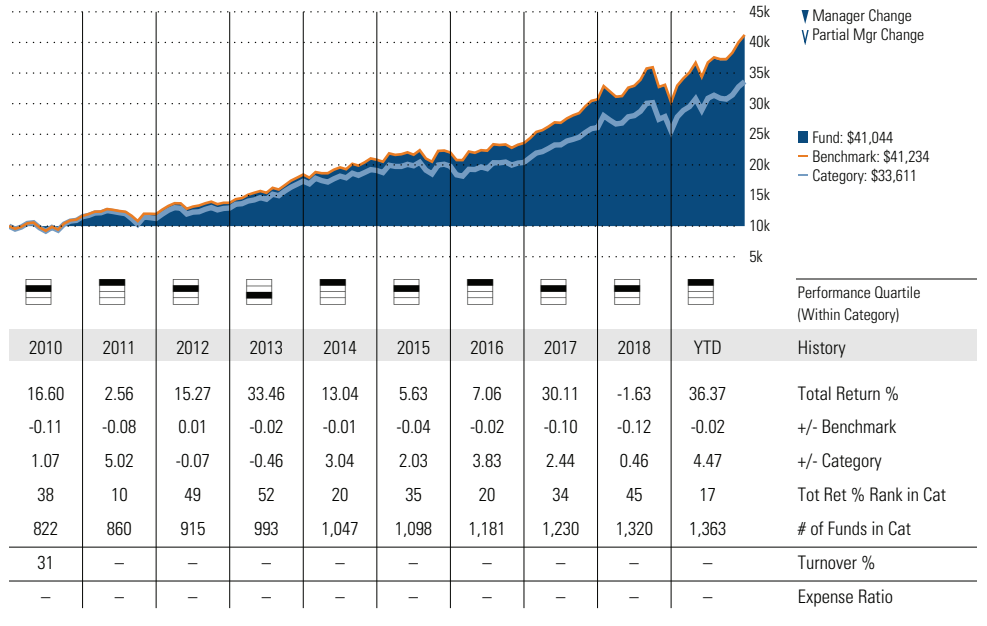
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

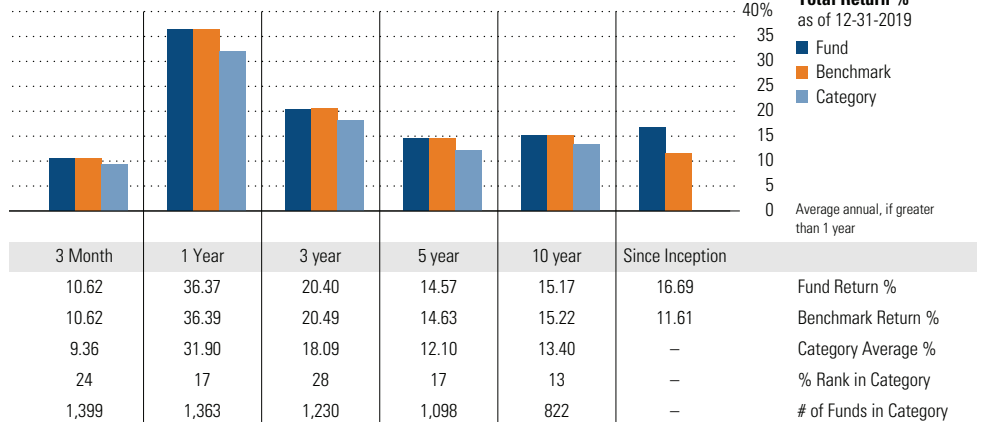
Morningstar Investment Management LLC Analysis

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

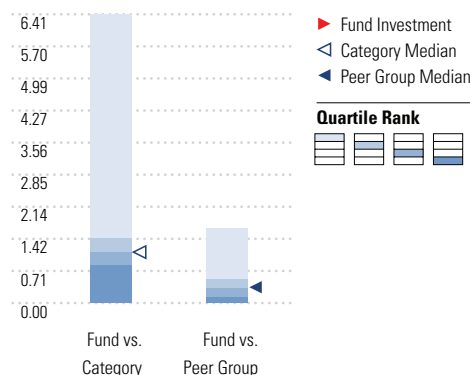
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.06	-	-0.32
Beta	1.00	-	1.00
R-Squared	100.00	-	95.20
Standard Deviation	13.25	13.26	13.59
Sharpe Ratio	1.35	1.35	1.29
Tracking Error	0.03	-	2.86
Information Ratio	-2.58	-	-0.48
Up Capture Ratio	99.80	-	98.12
Down Capture Ratio	100.13	-	98.46

Portfolio Metrics

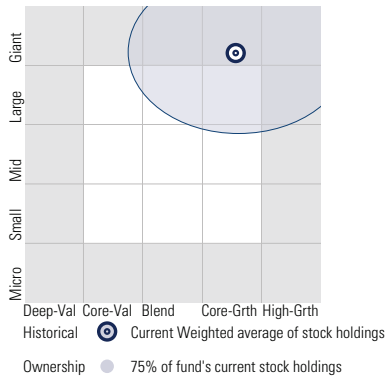
	Fund	Bmark	Cat
Price/Earnings Ratio	22.10	21.82	-
Price/Book Ratio	5.01	5.15	-
Geom Avg Mkt Cap \$B	49.99	55.71	-
ROE	25.76	27.80	-

State St Russell Lg Cap Gr® Indx NL CI C

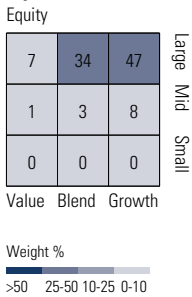
Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

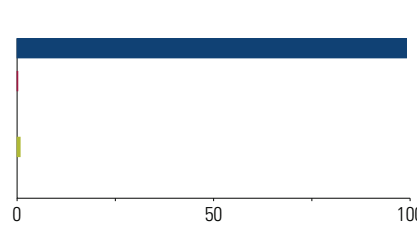
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

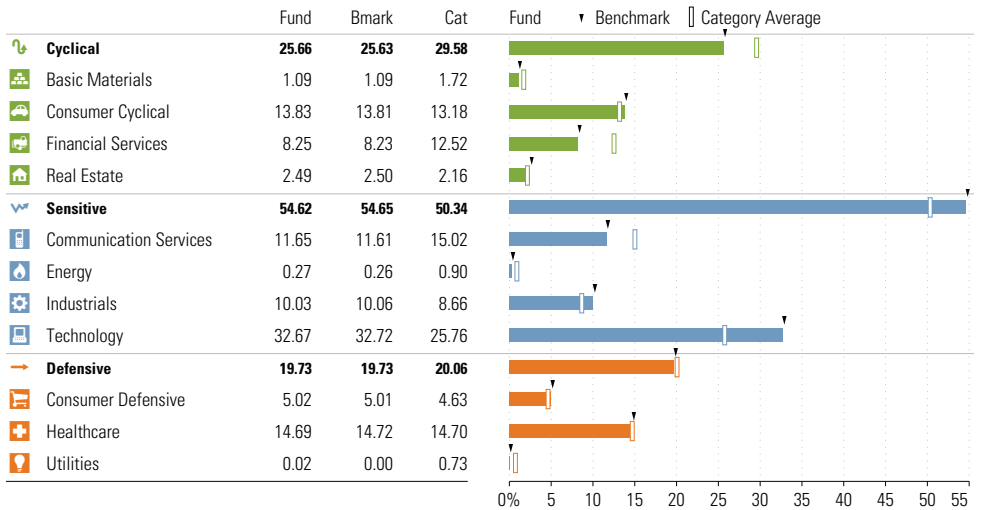


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	99.07	92.03
Non-US Stocks	0.17	5.52
Bonds	0.00	0.03
Cash	0.76	1.85
Other	0.00	0.56
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Apple Inc	8.41	8.41	88.09	Technology
⊕ Microsoft Corp	7.68	16.08	57.12	Technology
⊕ Amazon.com Inc	4.92	21.01	23.03	Consumer Cyclical
⊕ Facebook Inc A	3.16	24.17	56.57	Communication Svc
⊕ Alphabet Inc A	2.59	26.75	28.18	Communication Svc
⊖ Alphabet Inc Class C	2.58	29.33	29.10	Communication Svc
⊖ Visa Inc Class A	2.07	31.41	43.21	Financial Services
⊕ UnitedHealth Group Inc	1.79	33.20	19.67	Healthcare
⊖ Mastercard Inc A	1.71	34.91	58.98	Financial Services
⊖ Merck & Co Inc	1.42	36.32	21.99	Healthcare
⊖ Cisco Systems Inc	1.32	37.64	13.87	Technology
Boeing Co	1.11	38.75	3.56	Industrials
PepsiCo Inc	1.03	39.78	27.14	Consumer Defensive
⊖ Adobe Inc	1.03	40.81	45.78	Technology
⊖ Coca-Cola Co	0.93	41.74	20.27	Consumer Defensive

Total Holdings 535

⊕ Increase ⊖ Decrease ✨ New to Portfolio

State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.41 years.

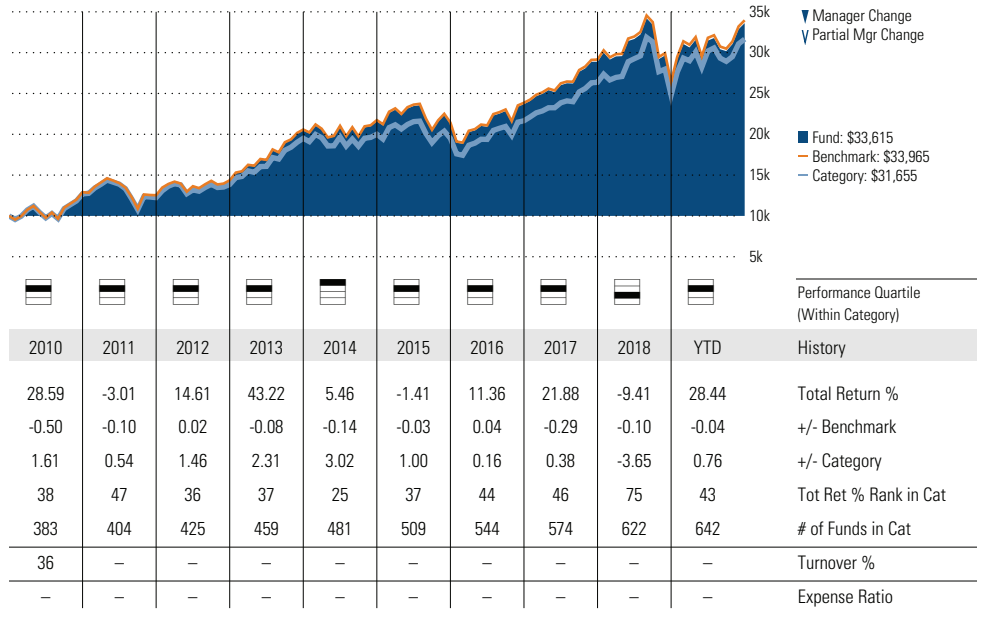
✔ **Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

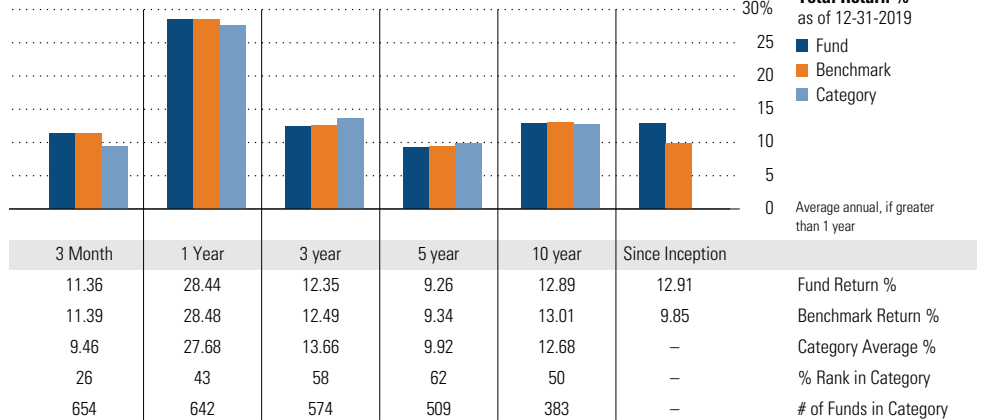
Morningstar Investment Management LLC Analysis

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

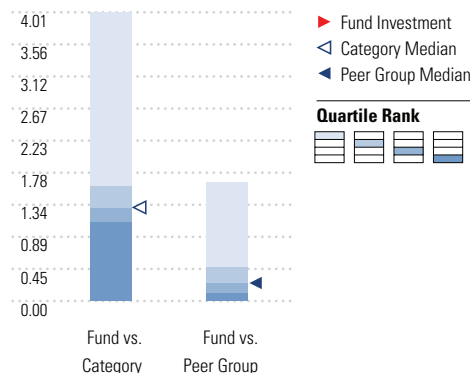
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.11	-	-0.57
Beta	1.00	-	0.93
R-Squared	100.00	-	94.85
Standard Deviation	16.58	16.60	15.95
Sharpe Ratio	0.68	0.69	0.63
Tracking Error	0.11	-	3.19
Information Ratio	-1.26	-	-0.45
Up Capture Ratio	99.48	-	91.54
Down Capture Ratio	99.91	-	93.90

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.99	24.72	-
Price/Book Ratio	4.11	3.88	-
Geom Avg Mkt Cap \$B	1.57	1.66	-
ROE	8.90	10.22	-

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

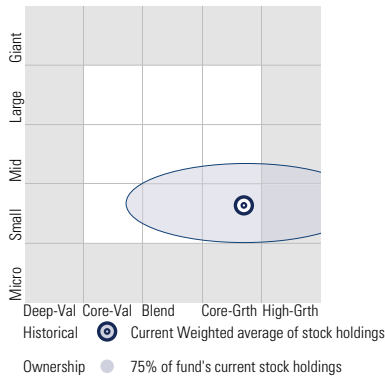
State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

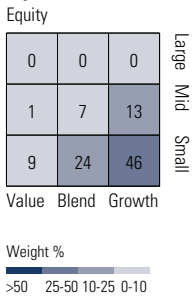
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

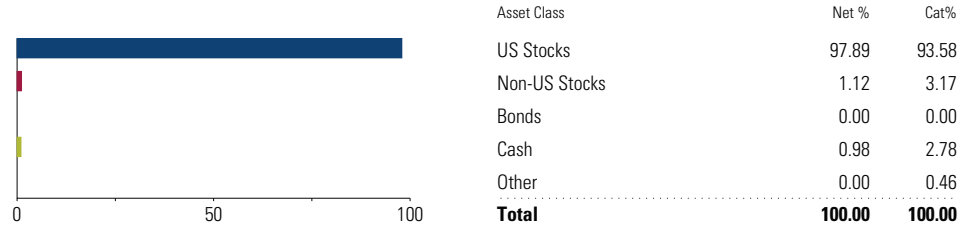
Morningstar Style Box™



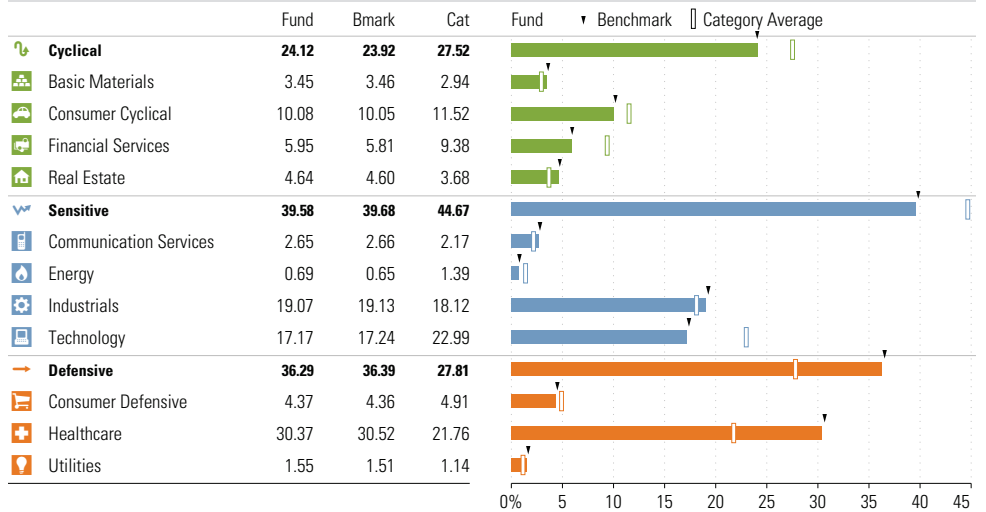
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Future on Russell 2000 Mar20	1.27	1.27	-	-
⊕ State Street Corporation Short Term Investment Fund	0.96	2.23	-	-
⊖ NovoCure Ltd	0.66	2.89	151.70	Healthcare
⊖ Generac Holdings Inc	0.56	3.45	102.39	Industrials
⊖ Teladoc Health Inc	0.55	3.99	68.89	Healthcare
⊖ Arrowhead Pharmaceuticals Inc	0.54	4.53	410.71	Healthcare
⊖ Haemonetics Corp	0.54	5.07	14.84	Healthcare
⊖ Performance Food Group Co	0.48	5.55	59.53	Consumer Defensive
⊖ Trex Co Inc	0.48	6.03	51.42	Industrials
Amedisys Inc	0.47	6.50	42.53	Healthcare
⊖ HealthEquity Inc	0.47	6.97	24.17	Healthcare
⊖ Science Applications International Corp	0.46	7.43	38.84	Technology
⊕ EastGroup Properties Inc	0.46	7.88	47.84	Real Estate
⊖ Silicon Laboratories Inc	0.45	8.33	47.16	Technology
Repligen Corp	0.44	8.78	75.39	Healthcare

Total Holdings 1133

⊕ Increase ⊖ Decrease ✨ New to Portfolio

State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.41 years.

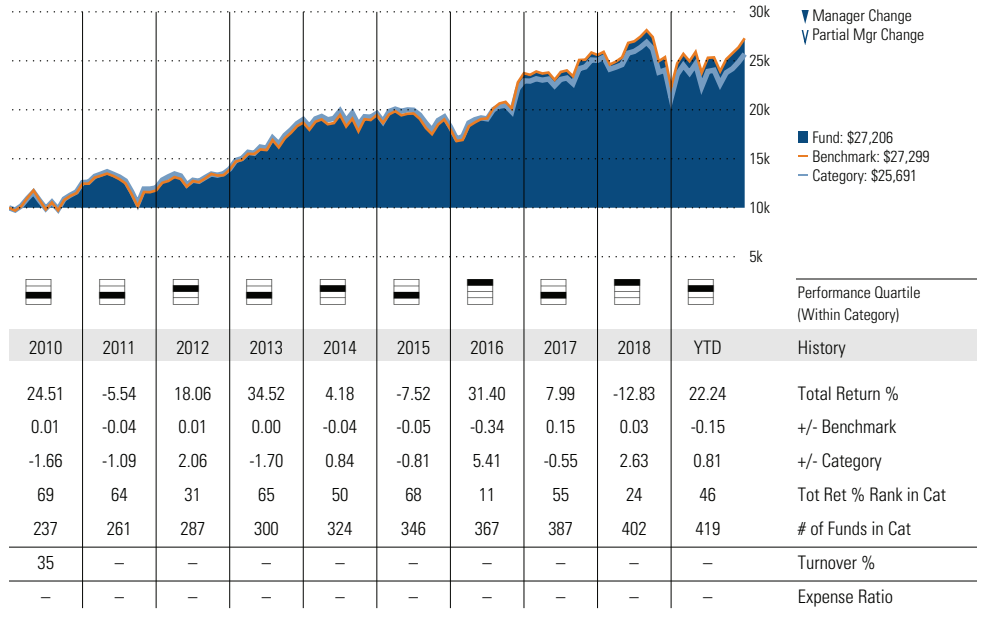
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

The Expense screen is not applicable for funds without data.

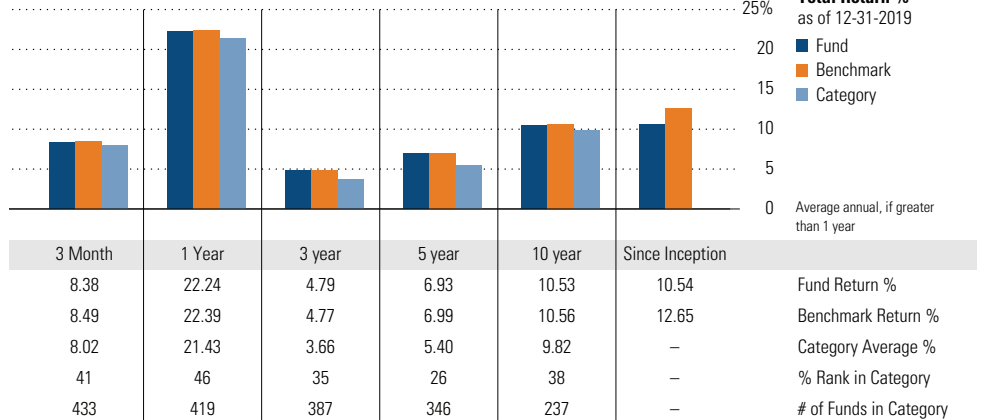
Morningstar Investment Management LLC Analysis

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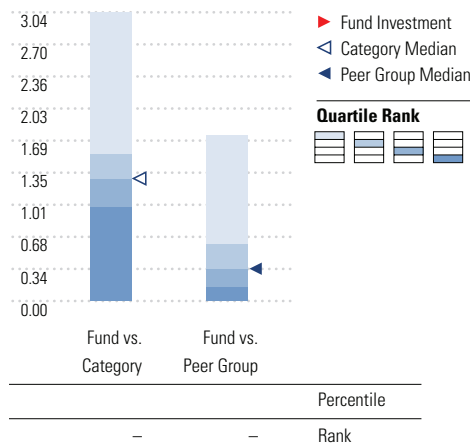
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.02	-	-0.91
Beta	1.00	-	1.03
R-Squared	100.00	-	97.74
Standard Deviation	15.88	15.90	16.63
Sharpe Ratio	0.27	0.27	0.21
Tracking Error	0.10	-	2.00
Information Ratio	0.19	-	-0.84
Up Capture Ratio	100.00	-	99.89
Down Capture Ratio	99.91	-	104.31

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.52	-
Price/Book Ratio	1.54	1.45	-
Geom Avg Mkt Cap \$B	1.32	1.34	-
ROE	5.85	6.22	-

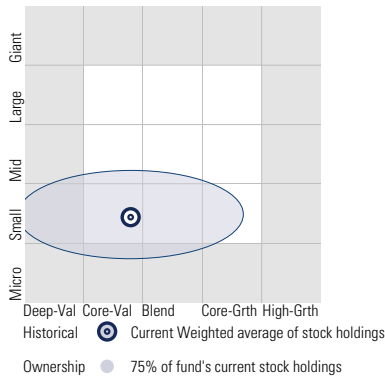
State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2019

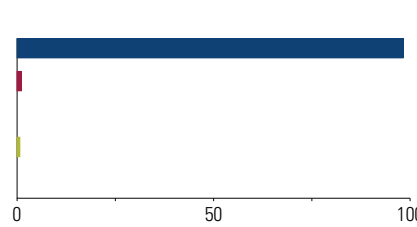
Morningstar Style Box™



Style Breakdown

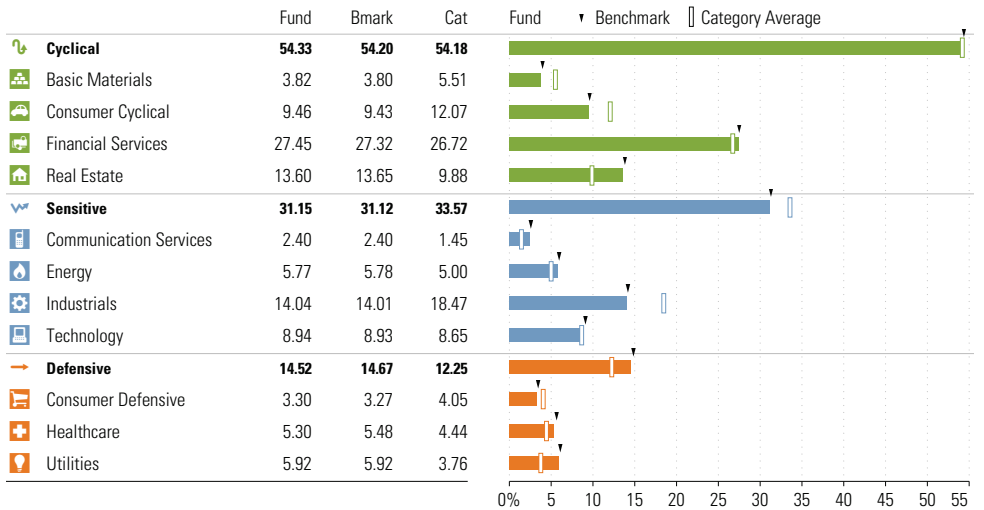


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	98.22	95.56
Non-US Stocks	1.09	1.99
Bonds	0.00	-0.02
Cash	0.69	2.40
Other	0.00	0.07
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Mar20 Xcme 20200320	0.95	0.95	-	-
⊖ State Street Corporation Short Term Investment Fund	0.67	1.63	-	-
⊖ Lumentum Holdings Inc	0.57	2.20	88.76	Technology
⊖ Tech Data Corp	0.49	2.69	75.53	Technology
⊖ Radian Group Inc	0.49	3.18	53.85	Financial Services
Portland General Electric Co	0.48	3.66	24.99	Utilities
⊖ Rexford Industrial Realty Inc	0.47	4.13	57.48	Real Estate
ONE Gas Inc	0.47	4.60	20.06	Utilities
Cirrus Logic Inc	0.46	5.05	148.37	Technology
⊖ Black Hills Corp	0.45	5.51	28.37	Utilities
Blackstone Mortgage Trust Inc A	0.45	5.96	24.61	Real Estate
Darling Ingredients Inc	0.44	6.40	45.95	Consumer Defensive
⊖ Valley National Bancorp	0.42	6.82	33.90	Financial Services
⊕ Healthcare Realty Trust Inc	0.42	7.24	21.55	Real Estate
⊖ Marriott Vacations Worldwide Corp	0.41	7.65	85.29	Consumer Cyclical

Total Holdings 1328

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Templeton Global Bond R6 FBNRX

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 4 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 18.01 years.

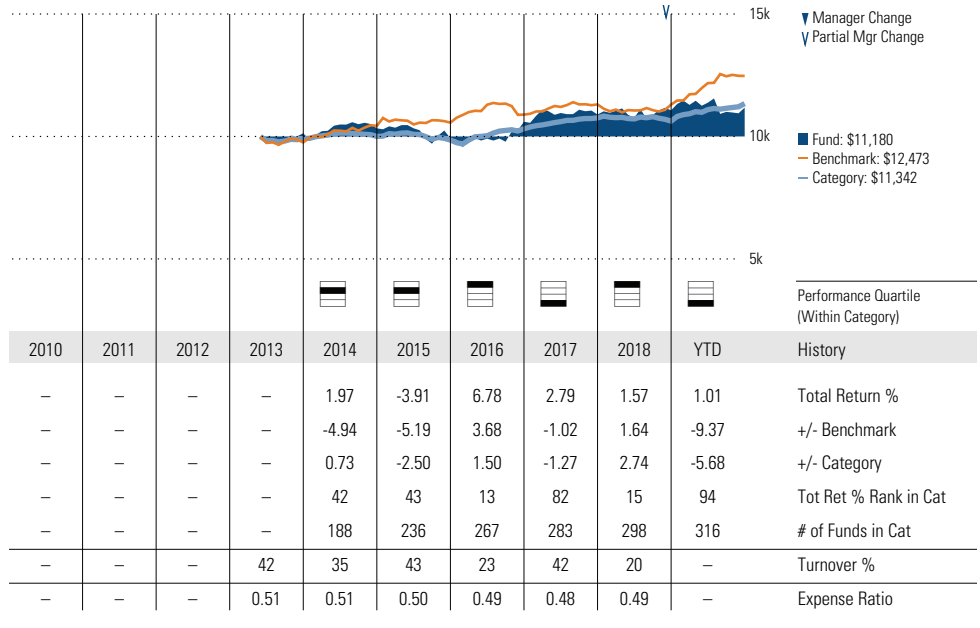
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 59.84% lower than the Nontraditional Bond category average.

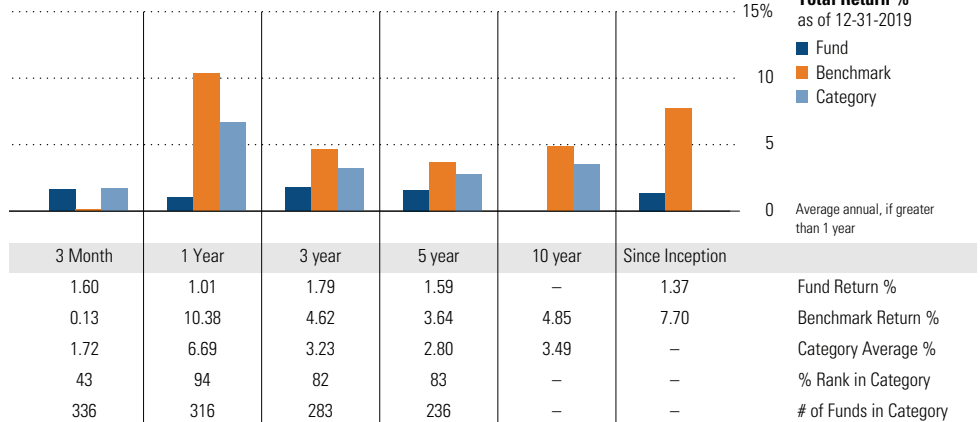
Morningstar Investment Management LLC Analysis

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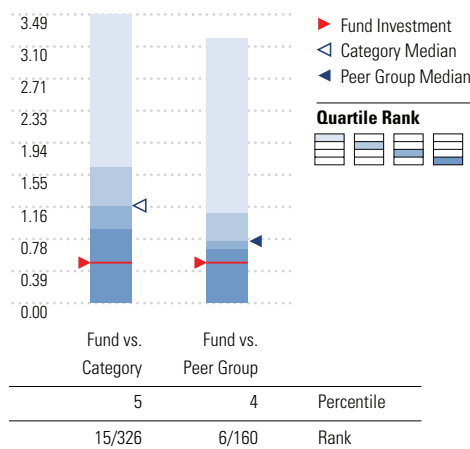
Growth of \$10,000



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	6.18	-	3.45
Beta	-0.92	-	-0.04
R-Squared	25.49	-	12.41
Standard Deviation	6.28	3.45	2.97
Sharpe Ratio	0.04	0.84	0.72
Tracking Error	8.56	-	4.66
Information Ratio	-0.33	-	-0.30
Up Capture Ratio	-22.51	-	30.21
Down Capture Ratio	-135.64	-	-43.12

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-1.39	6.37	1.01
Avg Eff Maturity	0.93	7.30	7.63

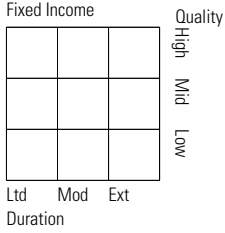
Templeton Global Bond R6 FBNRX

Morningstar Category
Nontraditional Bond

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

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	-1.82	0.09
Non-US Stocks	0.00	0.15
Bonds	78.34	99.44
Cash	23.51	-1.14
Other	-0.01	1.45
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	31.30	57.60	30.13
AA	5.38	6.60	7.10
A	23.10	17.44	12.65
BBB	25.38	18.36	18.92
BB	12.73	0.00	12.54
B	2.15	0.00	7.21
Below B	2.41	0.00	4.14
Not Rated	-2.44	0.00	7.30

Sector Weighting as of 12-31-2019



Top 0 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Total Holdings 0				

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016

Michelle Louie since 11-2017

Quantitative Screens

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

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

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

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 521

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.35 years.

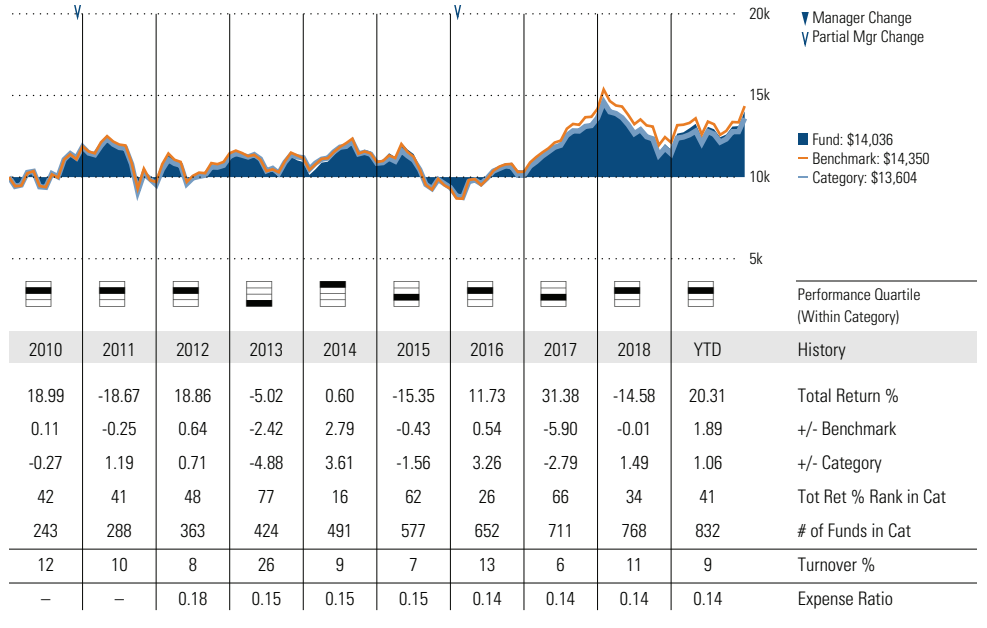
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

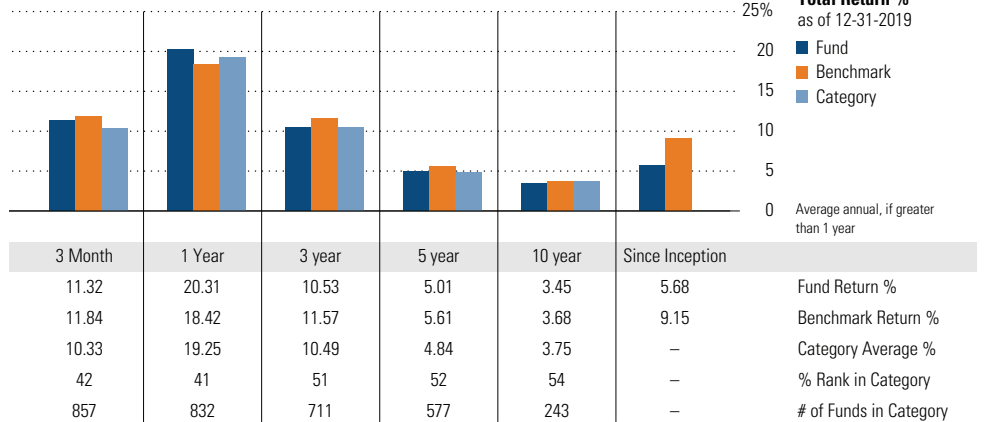
Morningstar Investment Management LLC Analysis

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.

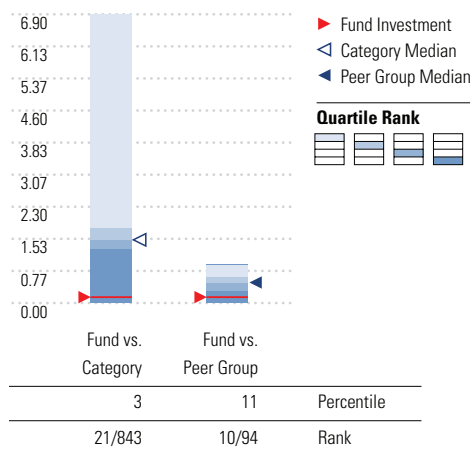
Growth of \$10,000



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	-0.28	-	0.32
Beta	0.94	-	0.90
R-Squared	97.15	-	88.31
Standard Deviation	13.64	14.37	13.84
Sharpe Ratio	0.68	0.71	0.68
Tracking Error	2.48	-	4.76
Information Ratio	-0.42	-	-0.15
Up Capture Ratio	95.40	-	92.92
Down Capture Ratio	98.53	-	92.99

Portfolio Metrics

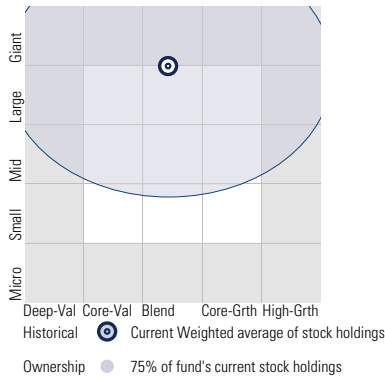
	Fund	Bmark	Cat
Price/Earnings Ratio	13.10	12.62	13.55
Price/Book Ratio	1.66	1.49	1.87
Geom Avg Mkt Cap \$B	18.95	19.61	20.39
ROE	17.86	17.14	20.22

Vanguard Emerging Mkts Stock Idx Adm VEMAX

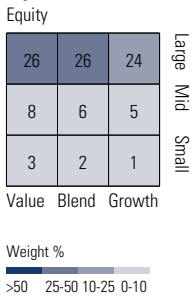
Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

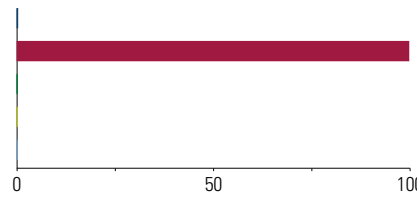
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

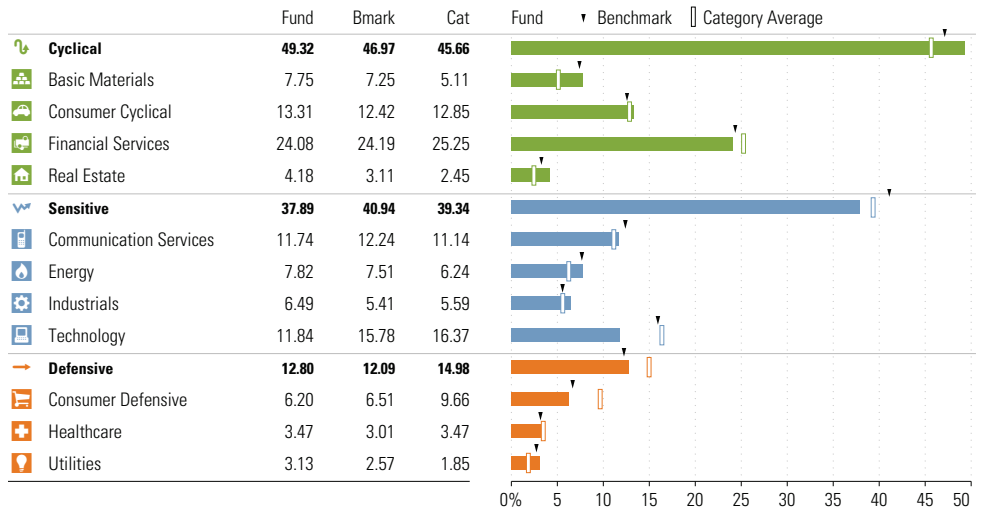


Asset Allocation as of 12-31-2019

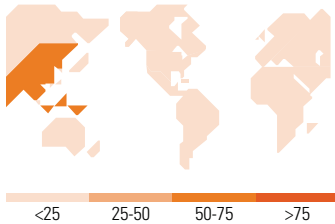


Asset Class	Net %	Cat%
US Stocks	0.15	2.11
Non-US Stocks	99.66	95.28
Bonds	0.04	0.31
Cash	0.04	1.42
Other	0.11	0.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	71.01	68.98	Americas	12.90	15.26	Greater Europe	16.09	15.76	Developed Markets	18.53
Japan	0.00	0.12	North America	0.17	1.60	United Kingdom	0.00	0.83	Emerging Markets	81.47
Australasia	0.00	0.01	Central/Latin	12.73	13.66	W euro-ex UK	0.41	1.77	Not Available	0.00
Asia-4 Tigers	15.25	23.07				Emrgng Europe	5.35	7.34		
Asia-ex 4 Tigers	55.76	45.78				Africa	10.33	5.82		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	5.84	5.84	54.74	Consumer Cyclical
⊖ Tencent Holdings Ltd	4.45	10.29	19.94	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.71	13.00	52.33	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.67	14.66	62.84	Technology
⊖ China Construction Bank Corp Class H	1.29	15.96	9.58	Financial Services
⊖ Naspers Ltd Class N	1.14	17.10	20.10	Communication Svc
⊖ Reliance Industries Ltd	1.07	18.17	35.61	Energy
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.03	19.20	36.26	Financial Services
⊖ Industrial And Commercial Bank Of China Ltd Class H	0.99	20.19	12.43	Financial Services
⊖ Housing Development Finance Corp Ltd	0.94	21.14	23.63	Financial Services

Total Holdings 4222

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofAML US High Yield TR USD

Portfolio Manager(s)

Michael Hong since 02-2008

Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield 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 11.88 years.

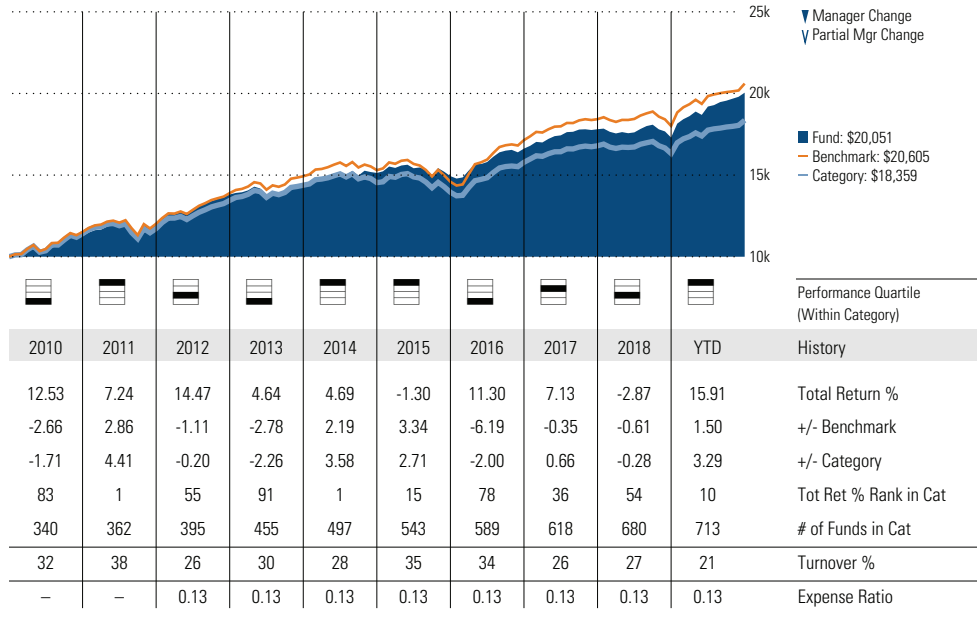
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 86.87% 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.

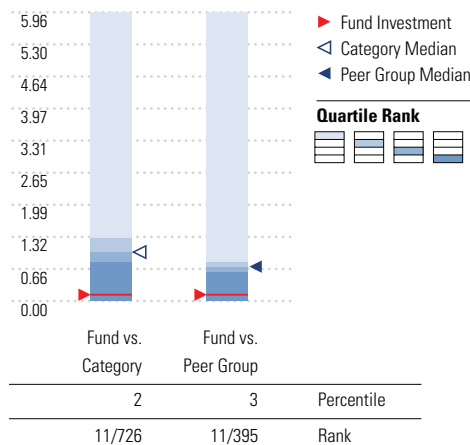
Growth of \$10,000



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	0.20	-	-0.33
Beta	0.99	-	0.90
R-Squared	95.48	-	90.31
Standard Deviation	4.23	4.19	3.99
Sharpe Ratio	1.10	1.08	0.92
Tracking Error	0.90	-	1.35
Information Ratio	0.14	-	-0.82
Up Capture Ratio	100.61	-	87.77
Down Capture Ratio	97.70	-	94.48

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.03	-	2.62
Avg Eff Maturity	3.60	-	4.55

Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

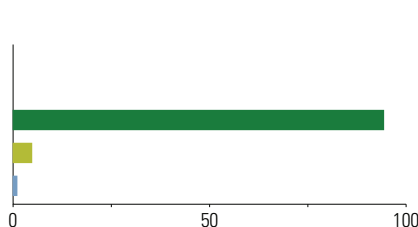
Morningstar Index
ICE BofAML US High Yield TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

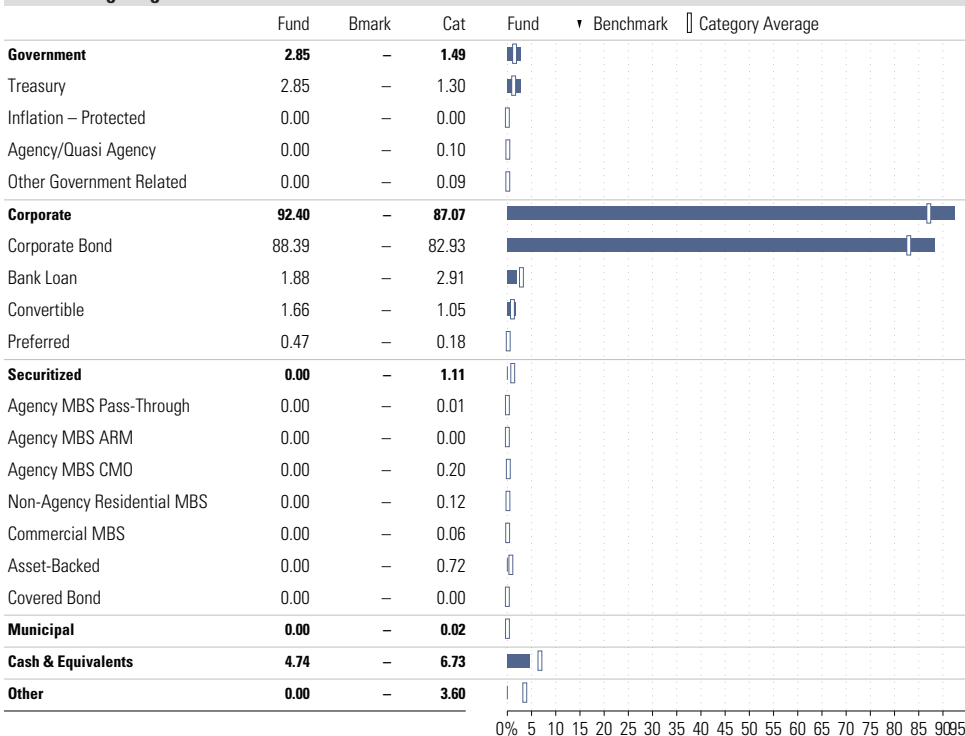


Asset Class	Net %	Cat%
US Stocks	0.00	0.55
Non-US Stocks	0.00	0.04
Bonds	94.28	92.15
Cash	4.74	6.04
Other	0.97	1.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	3.78	-	3.30
AA	0.00	-	0.24
A	0.00	-	0.68
BBB	5.15	-	5.41
BB	51.34	-	37.21
B	32.16	-	38.71
Below B	5.45	-	12.59
Not Rated	2.12	-	1.86

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Boa-Mtg Triparty Repo	01-2020	1.23	1.23	-
Sprint Corporation 7.88%	09-2023	1.18	2.41	-
⊕ United States Treasury Notes 1.62%	10-2020	0.95	3.36	-
United States Treasury Notes 1.5%	04-2020	0.95	4.31	-
United States Treasury Notes 1.38%	01-2020	0.95	5.26	-
United States Treasury Notes 1.5%	07-2020	0.95	6.21	-
Caesars Resort Collection LLC/CRC Finco Inc 5.25%	10-2025	0.80	7.01	-
⊕ Td Triparty Mortgage	01-2020	0.72	7.73	-
⊕ Rbc Triparty Mtge	01-2020	0.69	8.42	-
Credit Suisse Grp FRN 6.25%	-	0.68	9.10	-

Total Holdings 512

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.37 years.

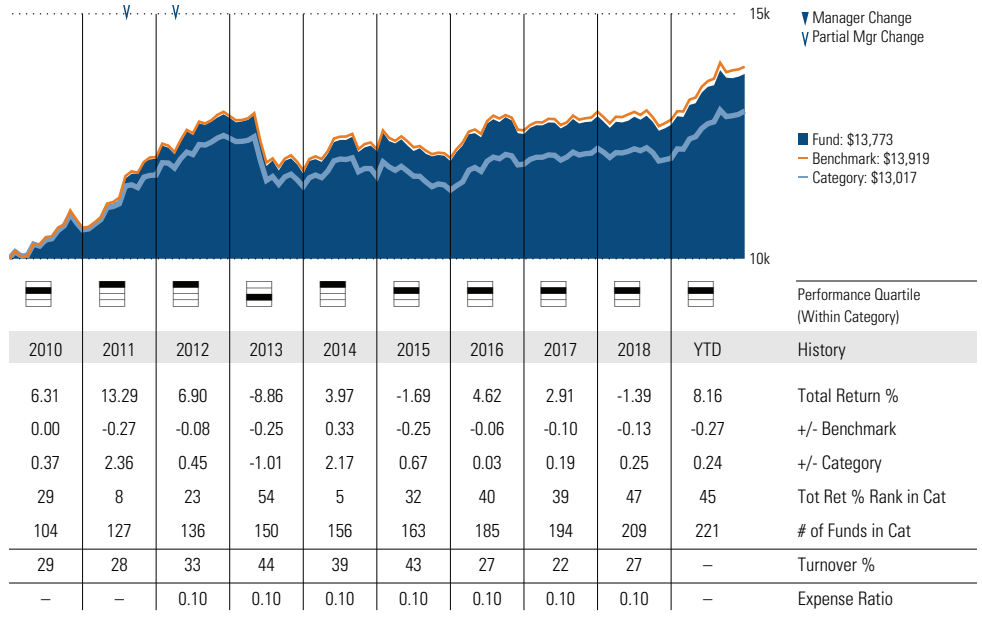
Style Consistency is not calculated for Fixed Income funds.

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

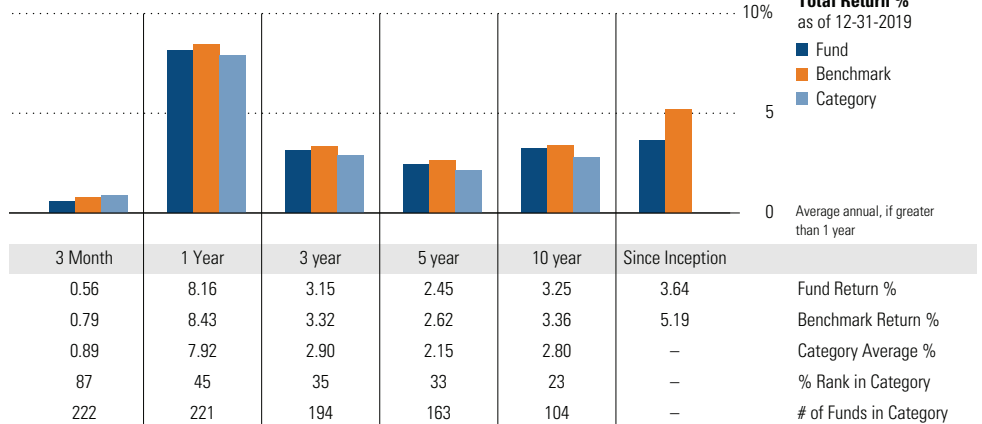
Morningstar Investment Management LLC Analysis

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.

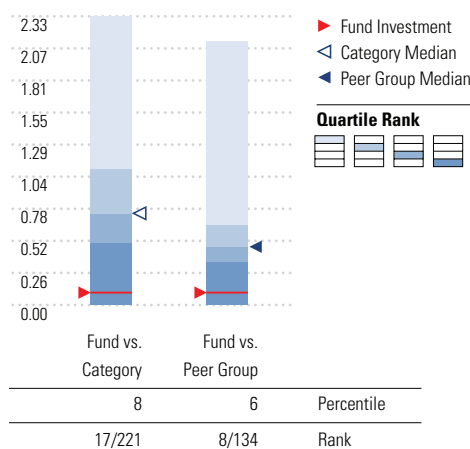
Growth of \$10,000



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	-0.08	-	0.11
Beta	0.98	-	0.77
R-Squared	98.48	-	80.07
Standard Deviation	2.95	3.00	2.67
Sharpe Ratio	0.49	0.54	0.34
Tracking Error	0.37	-	1.39
Information Ratio	-0.43	-	-0.70
Up Capture Ratio	96.60	-	78.88
Down Capture Ratio	98.32	-	77.28

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.38	4.52	8.03
Avg Eff Maturity	8.30	-	8.71

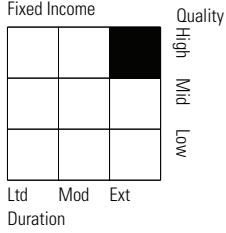
Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

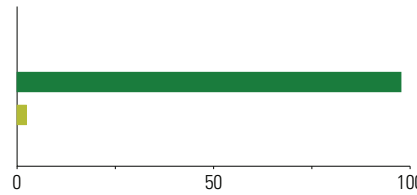
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

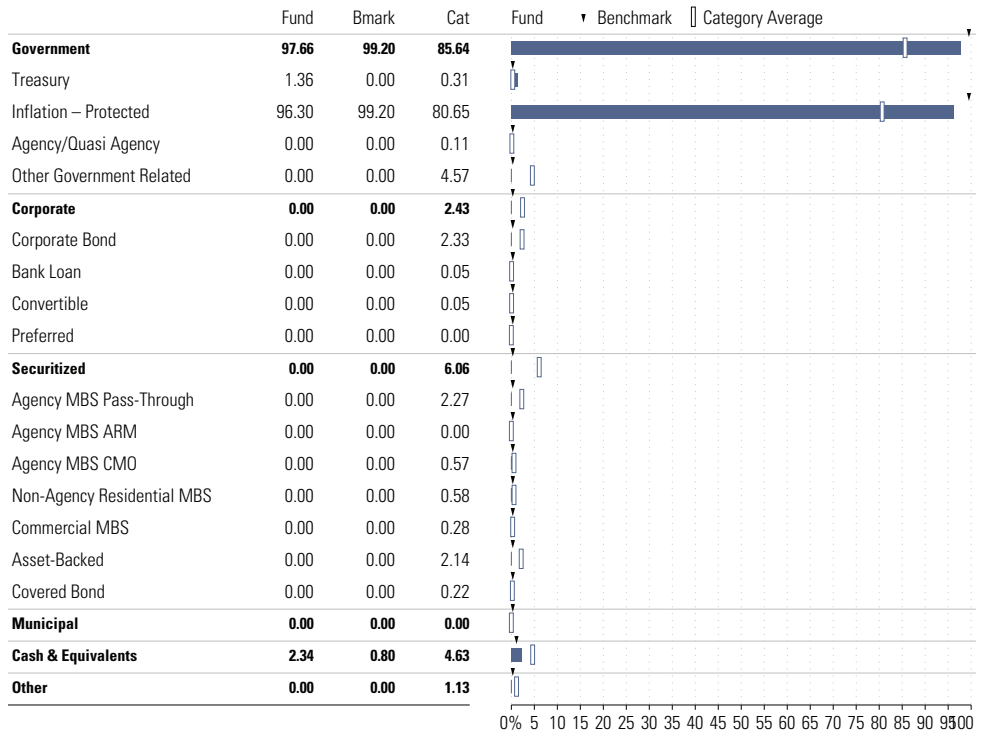


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.01
Bonds	97.66	98.81
Cash	2.34	0.90
Other	0.00	0.28
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	0.00	88.04
AA	0.00	99.60	3.84
A	0.00	0.00	2.34
BBB	0.00	0.00	3.51
BB	0.00	0.00	0.61
B	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	0.00	0.40	1.32

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 0.62%	04-2023	3.62	3.62	–
United States Treasury Notes 0.12%	04-2022	3.56	7.18	–
United States Treasury Notes 0.38%	07-2023	3.53	10.71	–
United States Treasury Notes 0.25%	01-2025	3.52	14.23	–
United States Treasury Notes 0.62%	01-2024	3.52	17.75	–
United States Treasury Notes 0.12%	01-2023	3.49	21.24	–
United States Treasury Notes 0.12%	07-2024	3.44	24.67	–
United States Treasury Notes 0.12%	01-2022	3.37	28.04	–
United States Treasury Notes 0.38%	07-2025	3.33	31.38	–
United States Treasury Notes 0.12%	07-2022	3.19	34.57	–

Total Holdings 47

⊕ 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

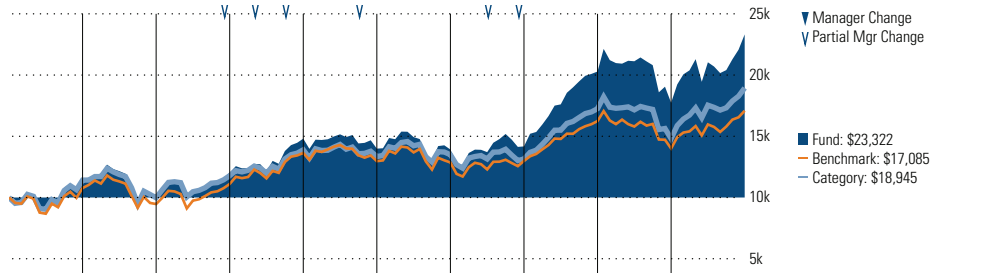
✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.91 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 71.17% lower than the Foreign Large Growth category average.

Growth of \$10,000

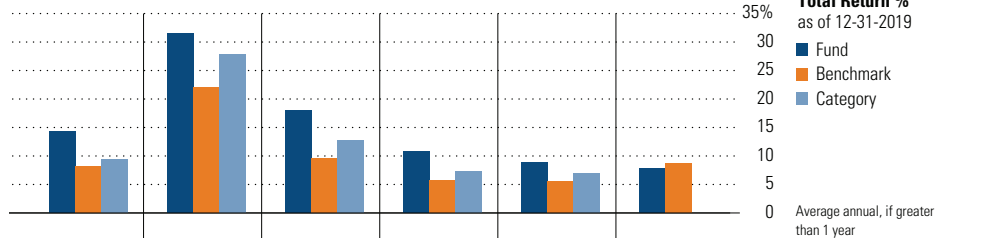


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
15.81	-13.58	20.18	23.12	-5.51	-0.54	1.84	43.16	-12.58	31.48	Total Return %
8.06	-1.44	2.86	0.34	-0.61	0.27	0.84	18.13	1.21	9.47	+/- Benchmark
1.03	-1.28	2.48	4.54	-1.59	-1.49	3.98	12.29	1.50	3.65	+/- Category
7	44	24	15	65	67	12	6	31	22	Tot Ret % Rank in Cat
249	263	273	298	320	338	370	405	443	469	# of Funds in Cat
44	43	30	31	21	29	29	15	16	13	Turnover %
-	-	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.32	Expense Ratio

Morningstar Investment Management LLC Analysis

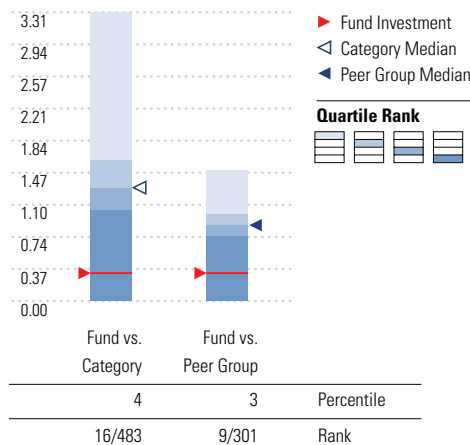
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
14.29	31.48	18.06	10.76	8.84	7.79	Fund Return %
8.17	22.01	9.56	5.67	5.50	8.68	Benchmark Return %
9.37	27.83	12.69	7.25	6.90	-	Category Average %
2	22	4	5	11	-	% Rank in Category
489	469	405	338	249	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.21	-	2.84
Beta	1.30	-	1.03
R-Squared	85.65	-	-
Standard Deviation	15.38	10.96	12.25
Sharpe Ratio	1.05	0.73	0.89
Tracking Error	6.68	-	4.87
Information Ratio	1.27	-	0.66
Up Capture Ratio	133.74	-	105.20
Down Capture Ratio	94.40	-	83.81

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30

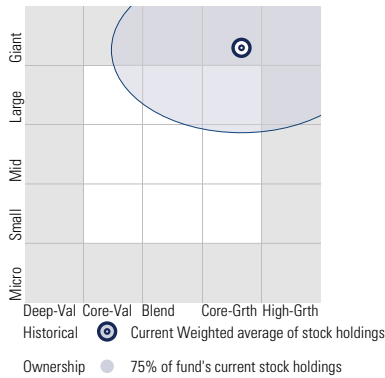
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

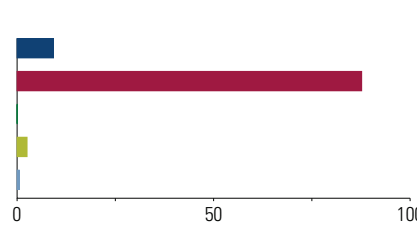
Morningstar Style Box™



Style Breakdown

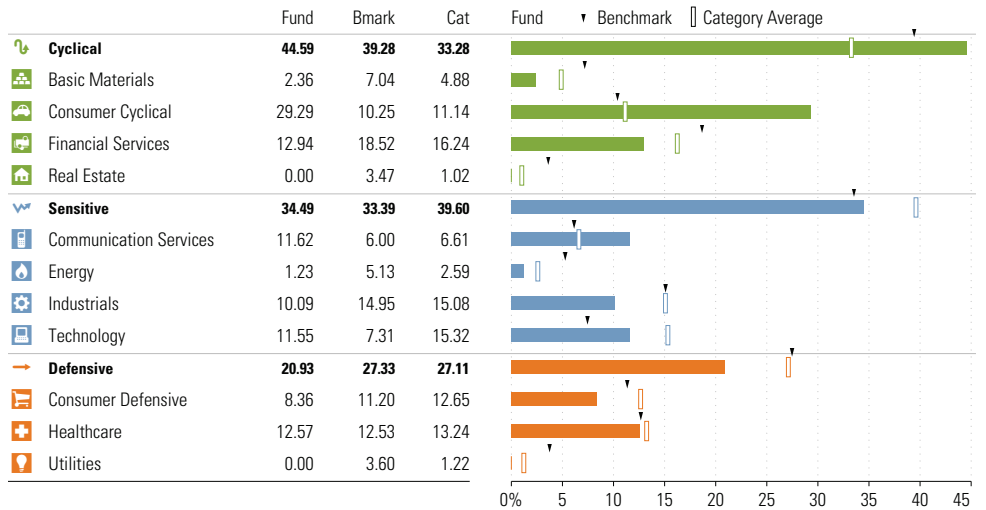


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	9.26	8.42
Non-US Stocks	87.67	88.07
Bonds	0.01	0.04
Cash	2.53	3.11
Other	0.53	0.35
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	38.62	31.55	Americas	13.68	15.11	Greater Europe	47.71	53.32	Developed Markets	75.72
Japan	10.74	13.98	North America	10.43	13.03	United Kingdom	7.03	11.74	Emerging Markets	24.28
Australasia	0.00	2.07	Central/Latin	3.25	2.08	W euro-ex UK	40.21	40.44	Not Available	0.00
Asia-4 Tigers	7.04	6.36				Emrgng Europe	0.19	0.45		
Asia-ex 4 Tigers	20.84	9.14				Africa	0.28	0.69		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	54.74	Consumer Cyclical
ASML Holding NV	5.28	11.14	94.55	Technology
Tencent Holdings Ltd	5.20	16.34	19.94	Communication Svc
AIA Group Ltd	3.06	19.40	27.81	Financial Services
Amazon.com Inc	2.86	22.26	23.03	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	95.30	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	44.73	Consumer Cyclical
Illumina Inc	2.20	31.83	10.61	Healthcare
TAL Education Group ADR	2.16	33.99	80.66	Consumer Defensive

Total Holdings 129

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

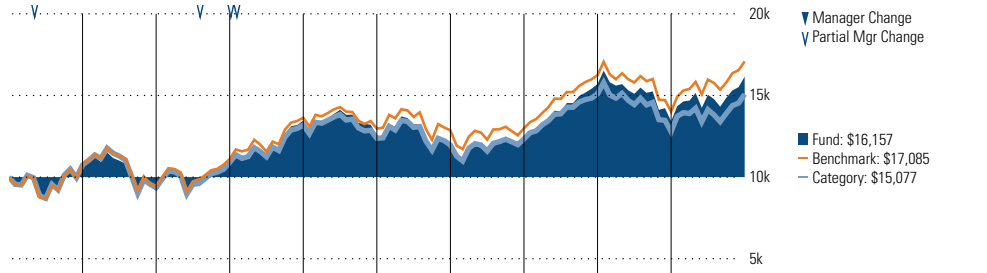
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

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

Growth of \$10,000

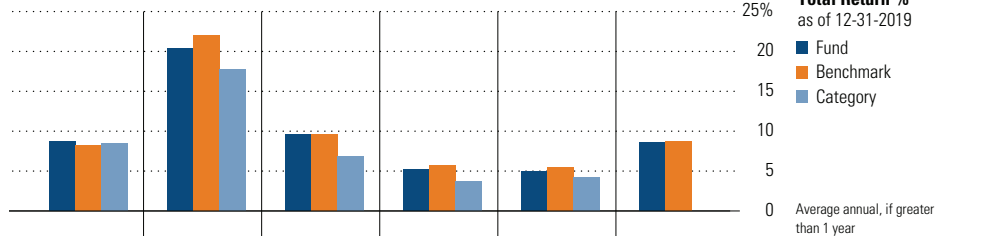


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
7.31	-14.58	20.18	22.15	-6.69	-6.44	4.46	27.96	-14.52	20.39	Total Return %
-0.44	-2.44	2.86	-0.63	-1.79	-5.63	3.46	2.93	-0.73	-1.62	+/- Benchmark
-0.17	-1.81	3.97	1.34	-0.37	-3.34	1.12	5.88	0.92	2.59	+/- Category
51	72	16	43	53	79	30	8	34	21	Tot Ret % Rank in Cat
165	182	190	199	230	253	282	305	325	347	# of Funds in Cat
51	39	53	52	37	36	30	34	28	38	Turnover %
-	-	0.40	0.43	0.44	0.46	0.43	0.40	0.38	0.37	Expense Ratio

Morningstar Investment Management LLC Analysis

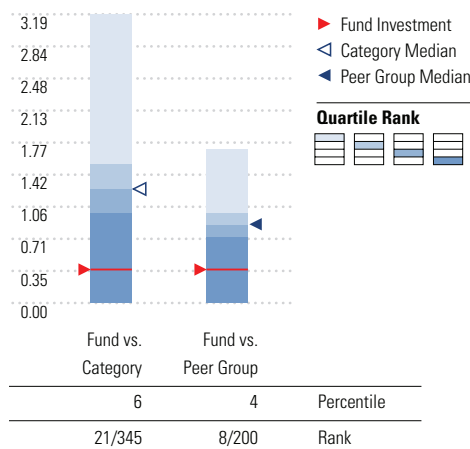
This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
8.77	20.39	9.61	5.17	4.91	8.65	Fund Return %
8.17	22.01	9.56	5.67	5.50	8.68	Benchmark Return %
8.44	17.80	6.81	3.76	4.23	-	Category Average %
43	21	6	13	29	-	% Rank in Category
351	347	305	253	165	-	# 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	-0.27	-	-3.36
Beta	1.04	-	1.05
R-Squared	96.90	-	90.79
Standard Deviation	11.56	10.96	12.06
Sharpe Ratio	0.70	0.73	0.43
Tracking Error	2.08	-	3.70
Information Ratio	0.02	-	-0.91
Up Capture Ratio	102.89	-	94.15
Down Capture Ratio	104.70	-	115.74

Portfolio Metrics

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

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

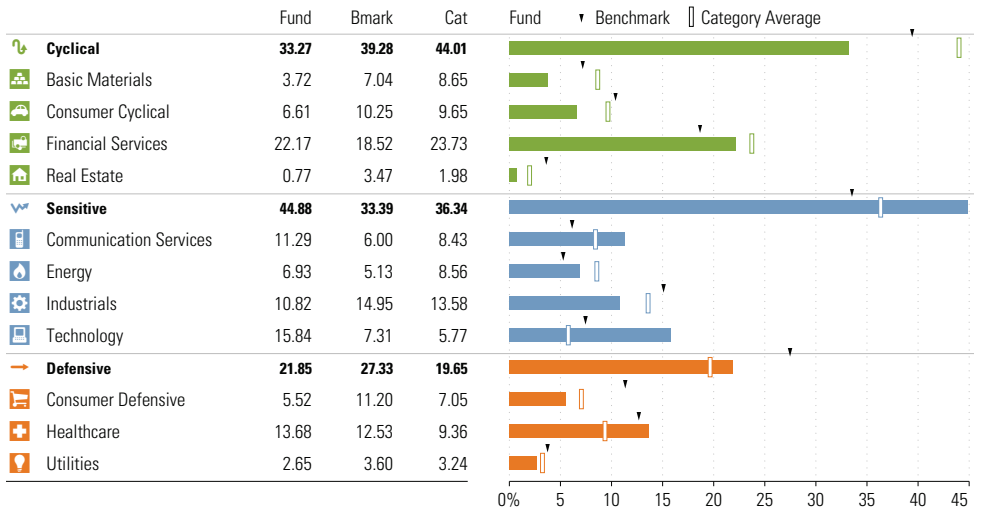


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 153

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 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 25.27 years.

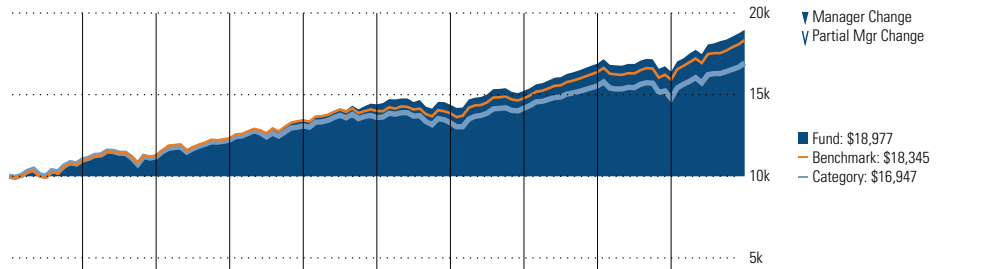
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.57% 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

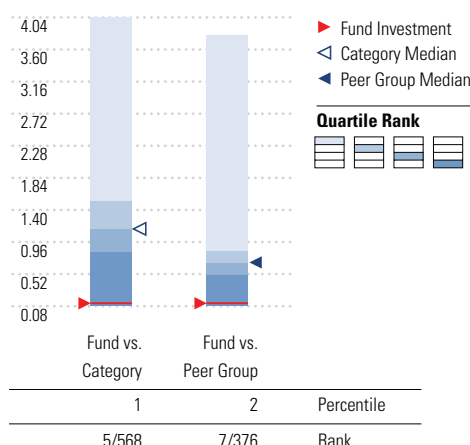


Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
11.14	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	Total Return %	History
1.49	-0.84	-0.47	0.25	2.65	0.86	-0.70	0.06	-0.09	0.43	+/- Benchmark	
1.11	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	+/- Category	
32	48	57	33	9	12	54	30	14	36	Tot Ret % Rank in Cat	
270	296	327	362	380	419	475	509	547	562	# of Funds in Cat	
15	46	15	19	15	16	9	6	11	9	Turnover %	
-	-	-	-	-	-	-	-	-	-	Expense Ratio	

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.24	-	-1.72
Beta	0.98	-	1.10
R-Squared	98.23	-	88.61
Standard Deviation	4.58	4.62	5.44
Sharpe Ratio	1.25	1.21	0.87
Tracking Error	0.62	-	2.00
Information Ratio	0.19	-	-0.65
Up Capture Ratio	98.15	-	96.35
Down Capture Ratio	90.71	-	119.71

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.27	18.06
Price/Book Ratio	2.19	2.06	2.35
Avg Eff Duration	6.85	-	3.78

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%

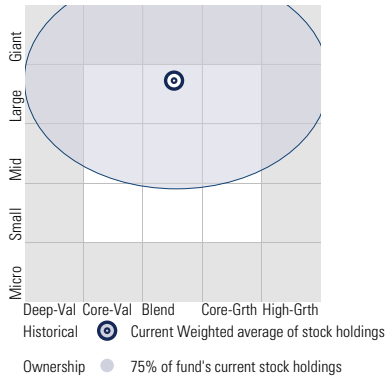
Morningstar Index

Morningstar Mod Con Tgt Risk TR USD

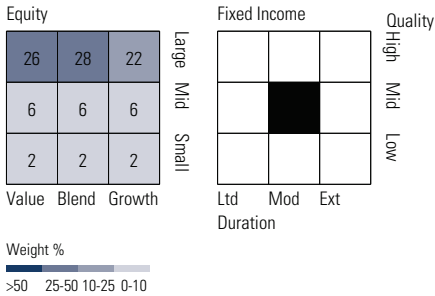
Equity

Style Analysis as of 12-31-2019

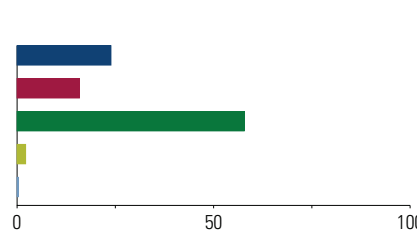
Morningstar Style Box™



Style Breakdown

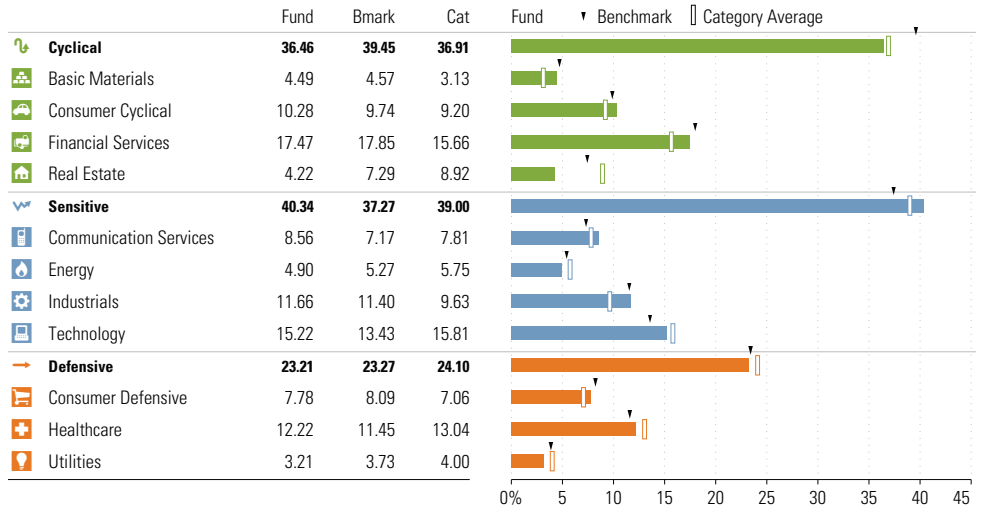


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	23.87	21.15
Non-US Stocks	15.86	4.69
Bonds	57.78	42.04
Cash	2.16	4.93
Other	0.32	27.19
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	42.49	42.49	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	24.12	66.61	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	17.27	83.87	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	16.09	99.97	—	—
⊖ Cmt Market Liquidity Rate	—	0.03	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 25.27 years.

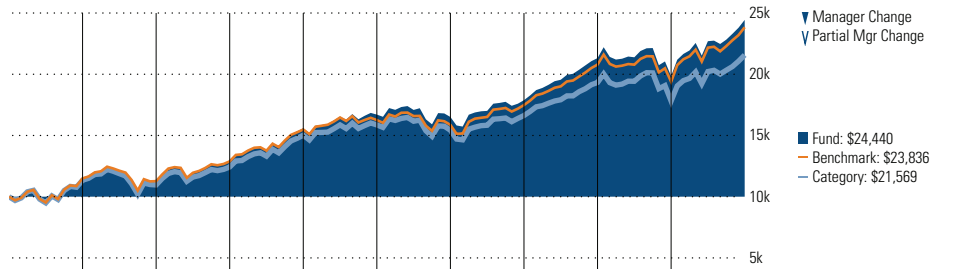
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.61% lower than the Allocation--70% to 85% Equity category average.

Morningstar Investment Management LLC Analysis

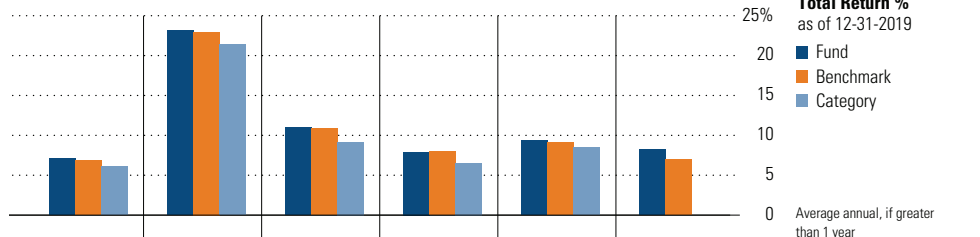
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



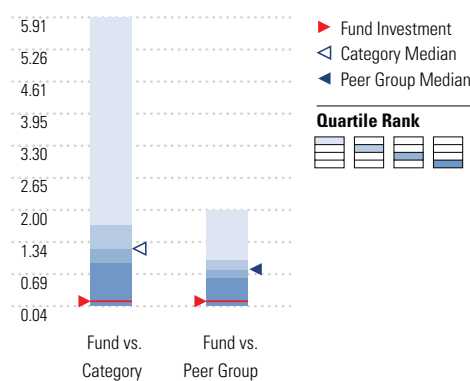
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
											History
	15.06	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	Total Return %
	0.14	-0.35	0.05	1.02	2.21	1.23	-1.88	0.32	-0.16	0.18	+/- Benchmark
	1.57	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	+/- Category
	22	34	37	53	20	30	34	20	34	32	Tot Ret % Rank in Cat
	193	200	221	246	257	274	295	304	327	334	# of Funds in Cat
	11	22	10	9	10	13	5	6	10	6	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	7.07	23.13	10.97	7.91	9.35	8.18	Fund Return %
	6.87	22.95	10.88	7.96	9.07	6.94	Benchmark Return %
	6.12	21.35	9.16	6.54	8.44	-	Category Average %
	27	32	19	19	23	-	% Rank in Category
	340	334	304	274	193	-	# of Funds in Category

Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	2	
	4/339	4/232	Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.00	-	-1.70
Beta	1.01	-	1.02
R-Squared	99.52	-	93.49
Standard Deviation	9.15	9.05	9.60
Sharpe Ratio	1.00	1.00	0.81
Tracking Error	0.64	-	2.43
Information Ratio	0.14	-	-0.71
Up Capture Ratio	100.74	-	94.03
Down Capture Ratio	100.64	-	105.95

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	17.22	17.92
Price/Book Ratio	2.16	2.03	2.23
Avg Eff Duration	6.85	-	4.82

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%

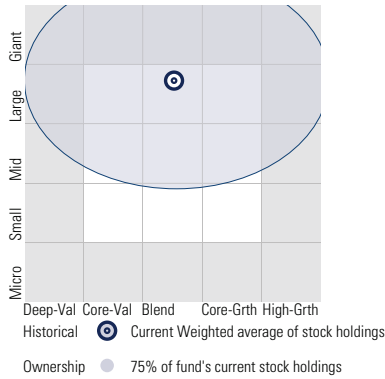
Morningstar Index

Morningstar Mod Agg Tgt Risk TR USD

Equity

Style Analysis as of 12-31-2019

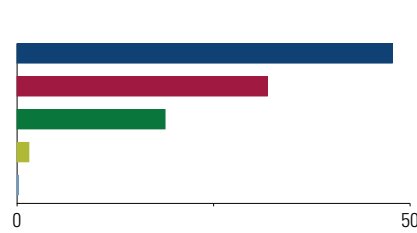
Morningstar Style Box™



Style Breakdown

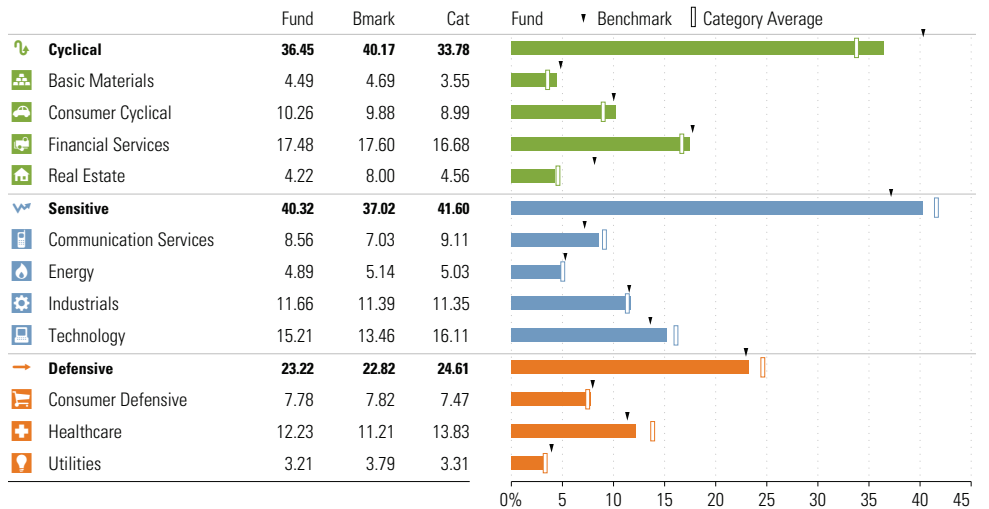


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	47.73	49.54
Non-US Stocks	31.83	14.84
Bonds	18.82	13.12
Cash	1.49	3.97
Other	0.14	18.54
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	48.23	48.23	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.31	80.53	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.87	94.40	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	5.58	99.98	—	—
⊖ Cmt Market Liquidity Rate	—	0.02	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 25.27 years.

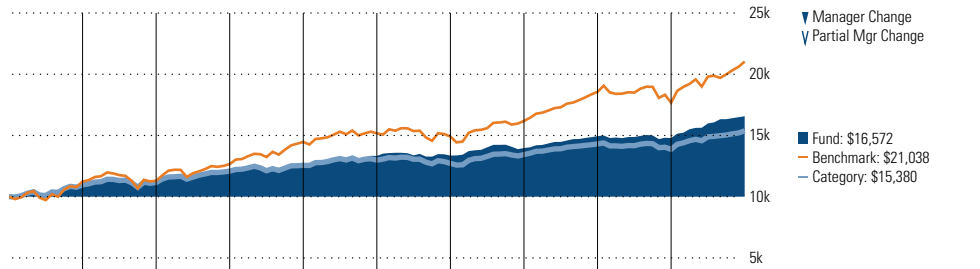
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **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

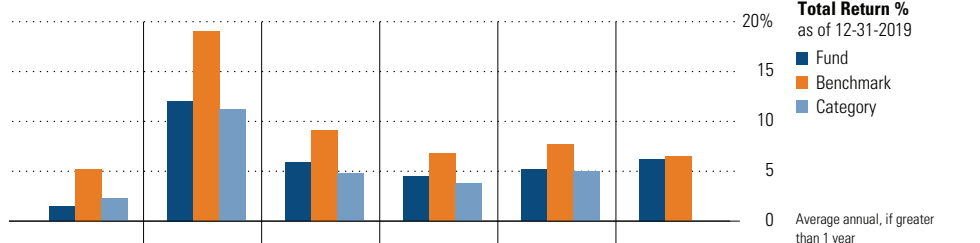
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



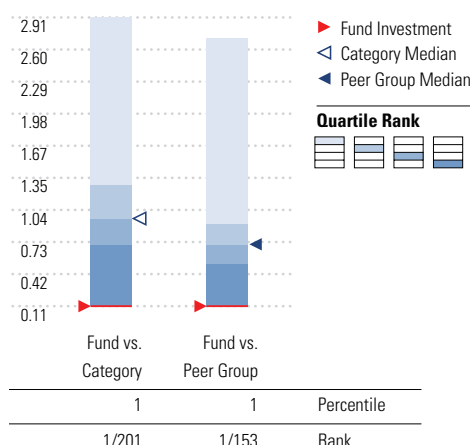
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
	9.22	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	History
	-3.11	3.18	-5.50	-10.91	1.87	2.01	-3.99	-7.68	3.71	-6.98	Total Return %
	-0.51	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	+/- Benchmark
	54	15	78	68	4	8	65	49	11	35	+/- Category
	91	101	122	139	144	158	170	183	192	200	Tot Ret % Rank in Cat
	9	43	8	25	12	14	4	4	9	6	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2019
	1.48	12.05	5.85	4.45	5.18	6.24	Fund Return %
	5.23	19.03	9.13	6.75	7.72	6.50	Benchmark Return %
	2.27	11.20	4.79	3.76	5.01	-	Category Average %
	81	35	18	18	43	-	% Rank in Category
	203	200	183	158	91	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.92	-	0.76
Beta	0.31	-	0.46
R-Squared	56.60	-	79.65
Standard Deviation	2.82	6.76	3.49
Sharpe Ratio	1.43	1.07	0.92
Tracking Error	5.00	-	3.99
Information Ratio	-0.66	-	-1.05
Up Capture Ratio	44.32	-	47.90
Down Capture Ratio	11.18	-	36.59

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	-
Price/Book Ratio	2.19	2.05	-
Avg Eff Duration	6.86	-	3.89

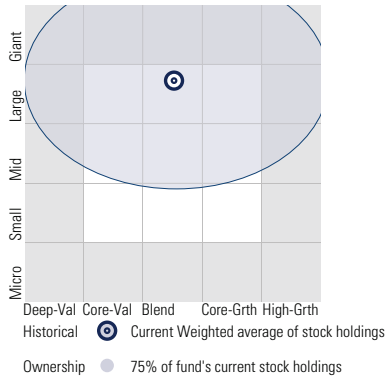
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

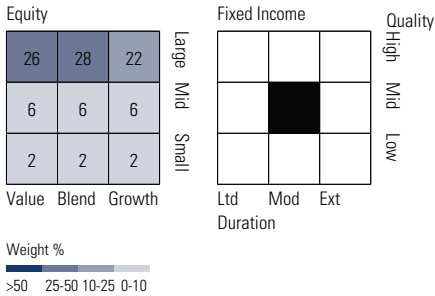
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2019

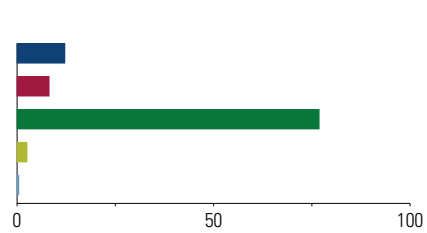
Morningstar Style Box™



Style Breakdown

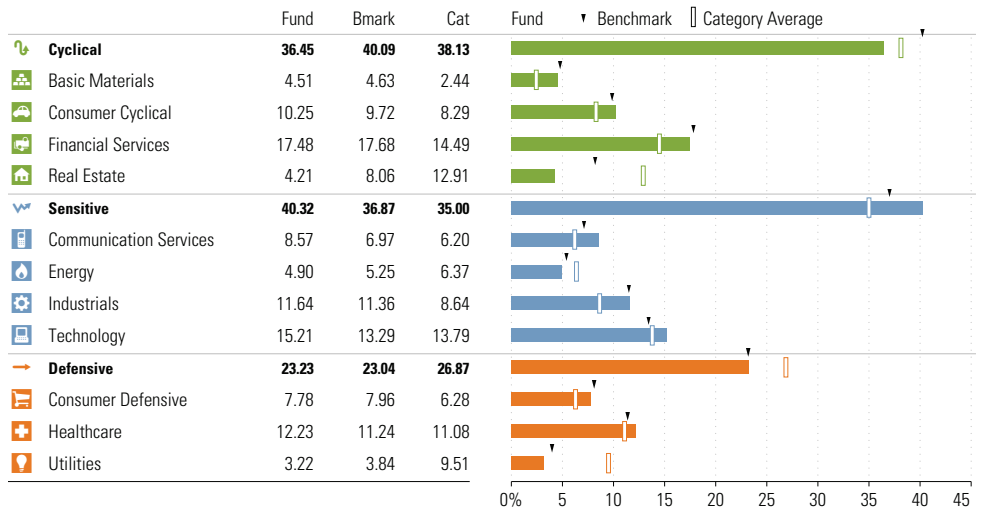


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	12.13	9.22
Non-US Stocks	8.12	2.32
Bonds	76.83	61.28
Cash	2.50	11.15
Other	0.42	16.01
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	56.21	56.21	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	23.23	79.44	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	12.26	91.69	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	8.24	99.94	—	—
⊕ Cmt Market Liquidity Rate	—	0.06	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 25.27 years.

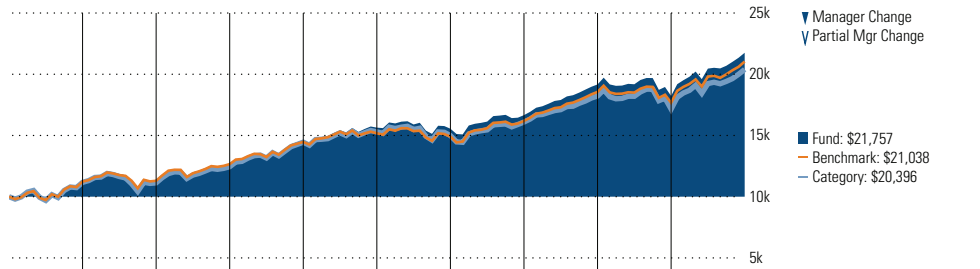
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

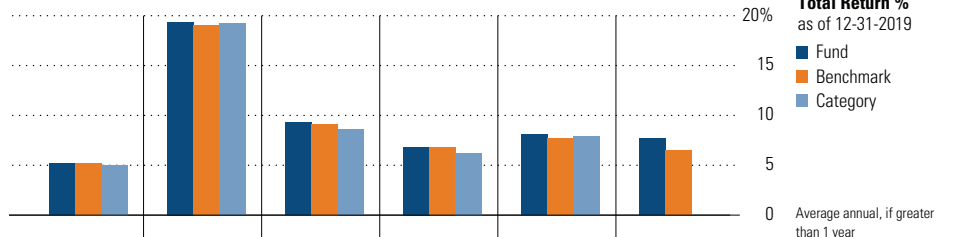
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



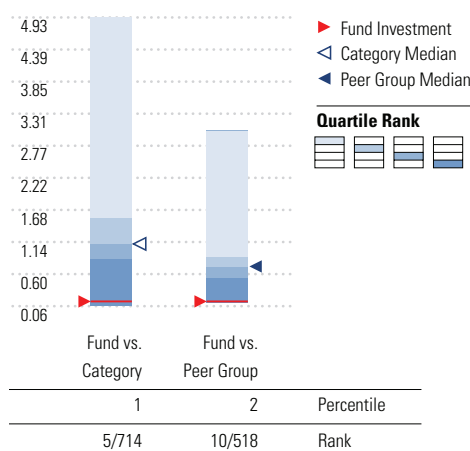
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
											History
	13.31	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	Total Return %
	0.98	-0.33	-0.28	0.73	2.18	1.22	-1.44	0.38	-0.15	0.34	+/- Benchmark
	1.48	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	+/- Category
	24	45	56	68	38	32	42	26	39	53	Tot Ret % Rank in Cat
	420	440	467	533	547	571	623	644	688	699	# of Funds in Cat
	17	32	15	15	12	16	9	6	12	9	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2019
	5.15	19.37	9.30	6.82	8.08	7.69	Fund Return %
	5.23	19.03	9.13	6.75	7.72	6.50	Benchmark Return %
	5.03	19.23	8.55	6.22	7.90	-	Category Average %
	54	53	37	34	44	-	% Rank in Category
	716	699	644	571	420	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.12	-	-1.21
Beta	1.00	-	1.08
R-Squared	99.21	-	92.31
Standard Deviation	6.81	6.76	7.61
Sharpe Ratio	1.09	1.07	0.90
Tracking Error	0.61	-	2.23
Information Ratio	0.28	-	-0.30
Up Capture Ratio	100.66	-	101.02
Down Capture Ratio	98.87	-	113.02

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	17.99
Price/Book Ratio	2.19	2.05	2.31
Avg Eff Duration	6.84	-	4.38

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

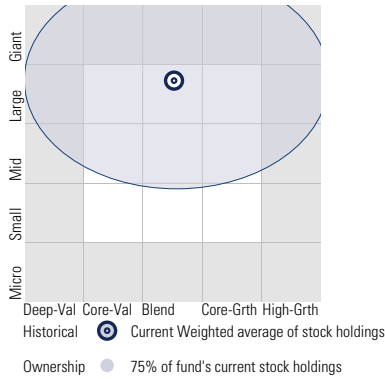
Morningstar Index

Morningstar Mod Tgt Risk TR USD

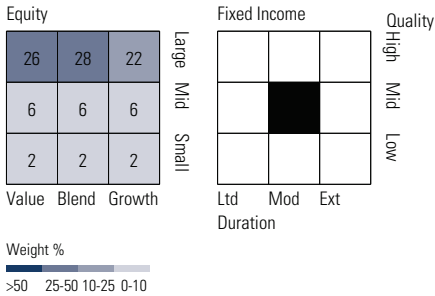
Equity

Style Analysis as of 12-31-2019

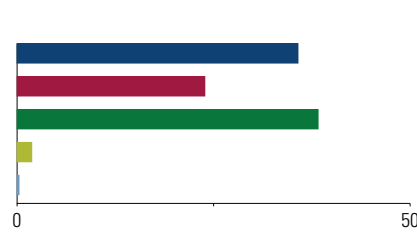
Morningstar Style Box™



Style Breakdown

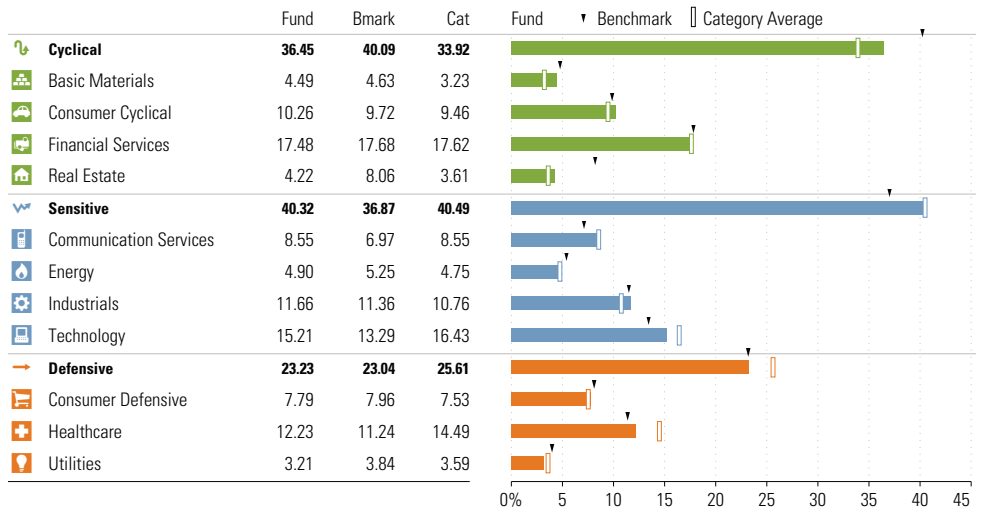


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	35.73	40.06
Non-US Stocks	23.88	8.77
Bonds	38.29	26.40
Cash	1.86	5.40
Other	0.24	19.37
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	36.11	36.11	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	28.22	64.33	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	24.24	88.57	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	11.38	99.94	—	—
⊖ Cmt Market Liquidity Rate	—	0.06	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Donald Butler since 02-2013
Michael Johnson since 04-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.86 years.

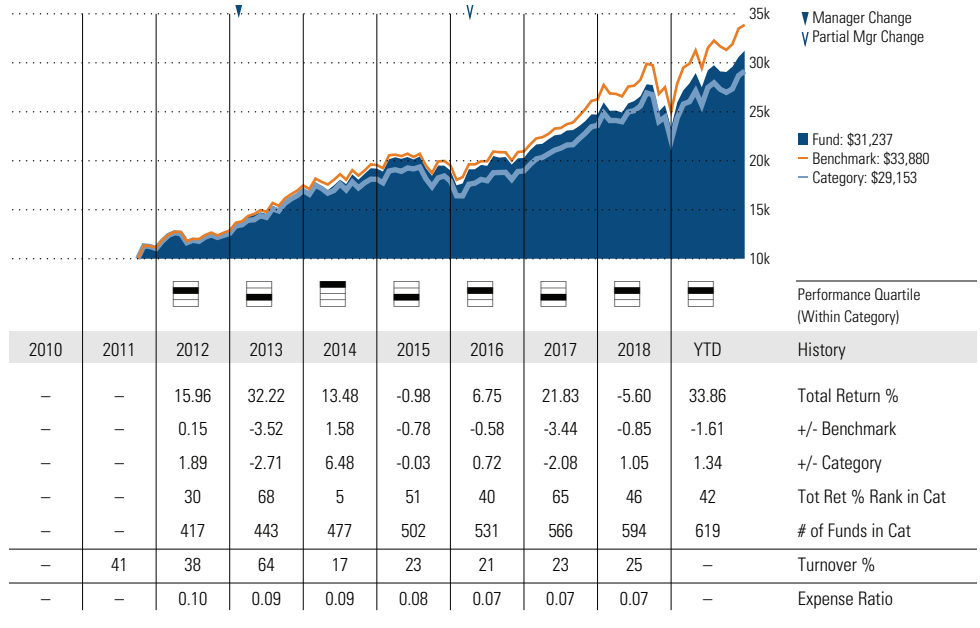
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.86% lower than the Mid-Cap Growth category average.

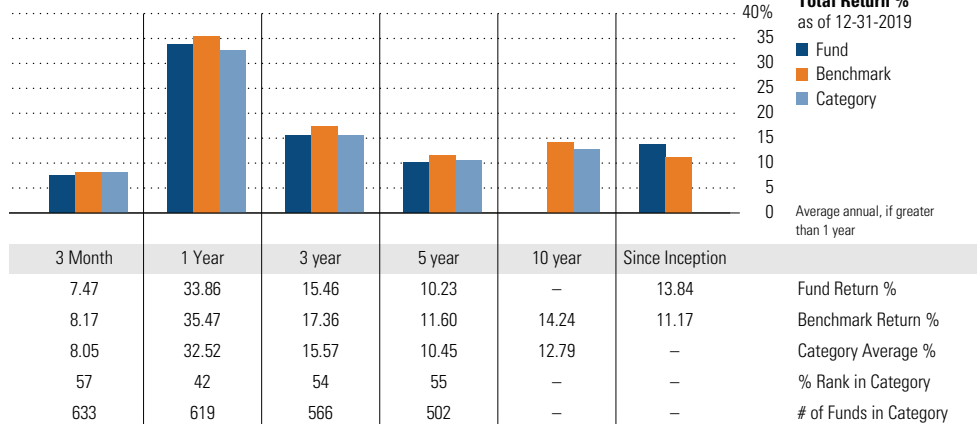
Morningstar Investment Management LLC Analysis

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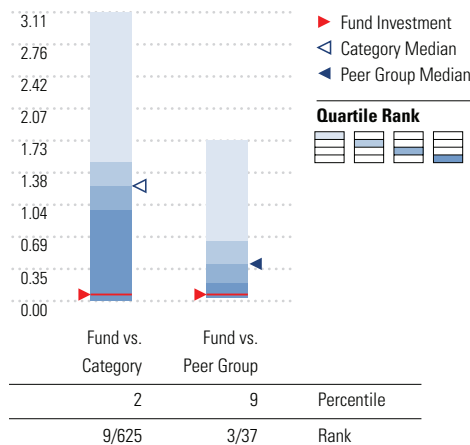
Growth of \$10,000



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	-0.57	-	-0.72
Beta	0.93	-	1.00
R-Squared	97.80	-	90.58
Standard Deviation	13.24	14.07	14.79
Sharpe Ratio	1.03	1.09	1.00
Tracking Error	2.19	-	4.59
Information Ratio	-0.86	-	-0.37
Up Capture Ratio	91.44	-	97.18
Down Capture Ratio	94.13	-	101.27

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.62	24.43	24.72
Price/Book Ratio	4.00	4.75	4.01
Geom Avg Mkt Cap \$B	11.59	11.70	9.33
ROE	18.67	21.26	18.42

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

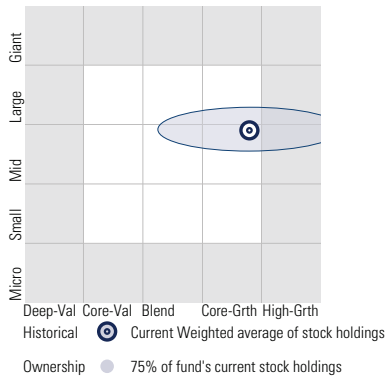
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

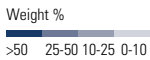
Style Analysis as of 12-31-2019

Morningstar Style Box™

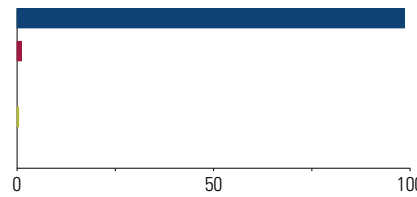


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	12	26	
2	21	38	
0	0	0	



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	98.54	92.62
Non-US Stocks	1.08	4.34
Bonds	0.00	0.04
Cash	0.38	2.72
Other	0.00	0.29
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	30.13	26.18	32.14			
Basic Materials	2.50	1.55	2.57			
Consumer Cyclical	9.73	14.62	14.61			
Financial Services	5.91	6.59	10.14			
Real Estate	11.99	3.42	4.82			
Sensitive	49.76	53.74	43.99			
Communication Services	5.83	5.14	3.26			
Energy	4.66	1.23	1.38			
Industrials	15.52	18.51	16.02			
Technology	23.75	28.86	23.33			
Defensive	20.10	20.08	23.88			
Consumer Defensive	3.59	4.87	2.88			
Healthcare	16.30	15.21	20.38			
Utilities	0.21	0.00	0.62			

Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.45	1.45	34.77	Technology
⊕ ONEOK Inc	1.41	2.87	46.80	Energy
⊕ IHS Markit Ltd	1.30	4.16	57.08	Industrials
⊕ TransDigm Group Inc	1.29	5.45	83.06	Industrials
⊕ KLA Corp	1.27	6.72	102.56	Technology
⊕ SBA Communications Corp	1.23	7.95	49.32	Real Estate
⊕ Lululemon Athletica Inc	1.23	9.18	90.50	Consumer Cyclical
⊖ Advanced Micro Devices Inc	1.16	10.33	148.43	Technology
⊖ IQVIA Holdings Inc	1.15	11.49	33.00	Healthcare
⊕ Microchip Technology Inc	1.13	12.62	47.64	Technology
⊕ Digital Realty Trust Inc	1.13	13.75	16.43	Real Estate
⊕ Fleetcor Technologies Inc	1.13	14.88	54.92	Technology
⊕ Centene Corp	1.12	16.00	9.05	Healthcare
⊕ Xilinx Inc	1.11	17.11	16.52	Technology
⊕ Verisk Analytics Inc	1.11	18.22	37.88	Industrials

Total Holdings 162

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

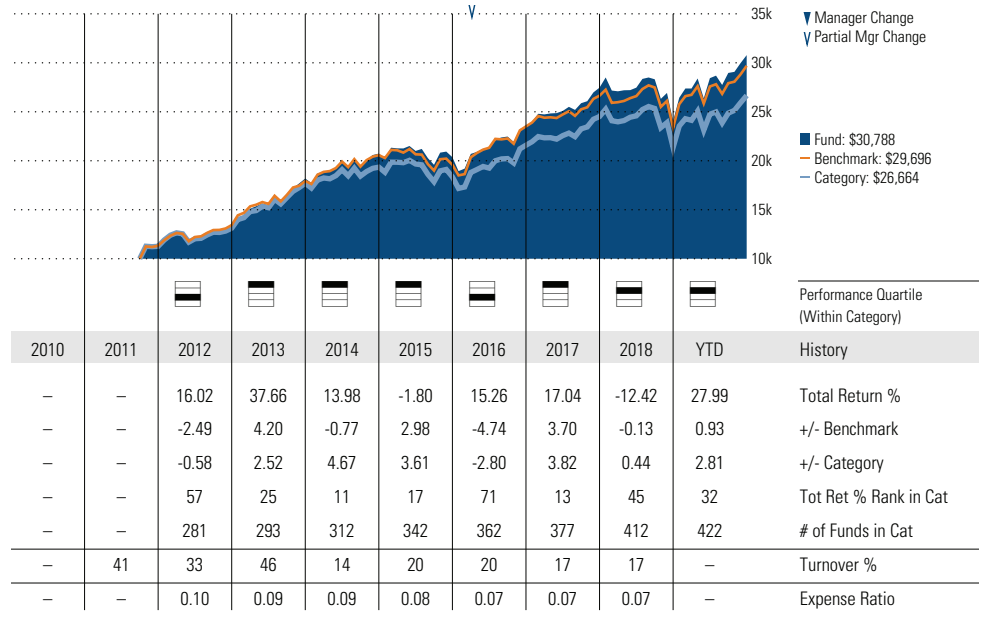
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

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

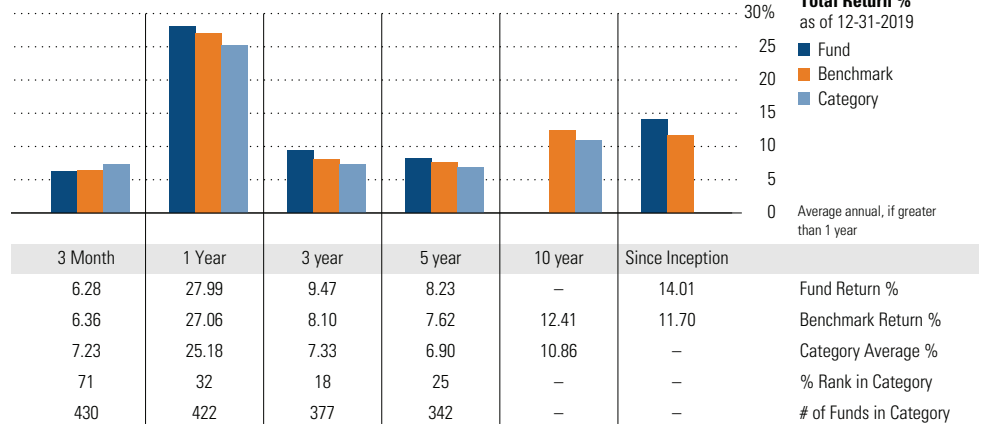
Morningstar Investment Management LLC Analysis

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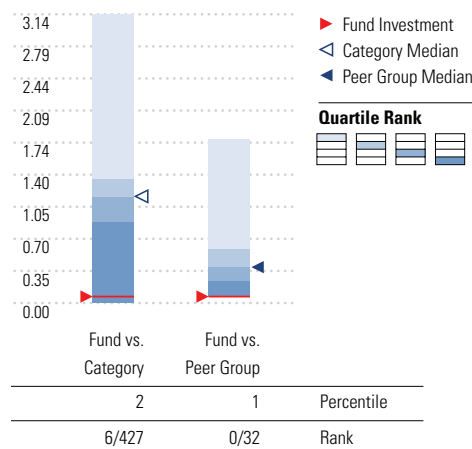
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

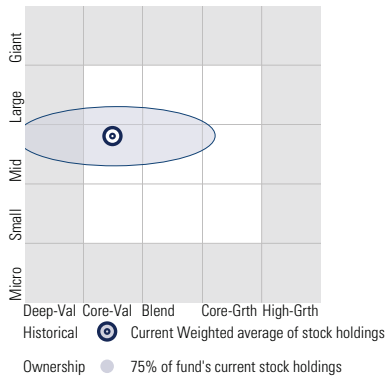
Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

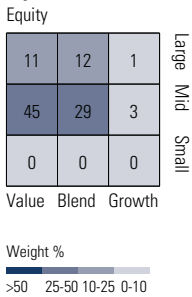
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2019

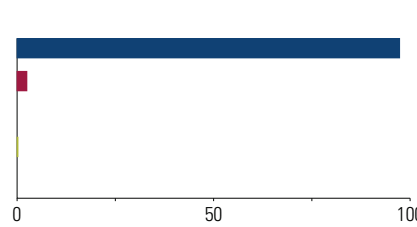
Morningstar Style Box™



Style Breakdown

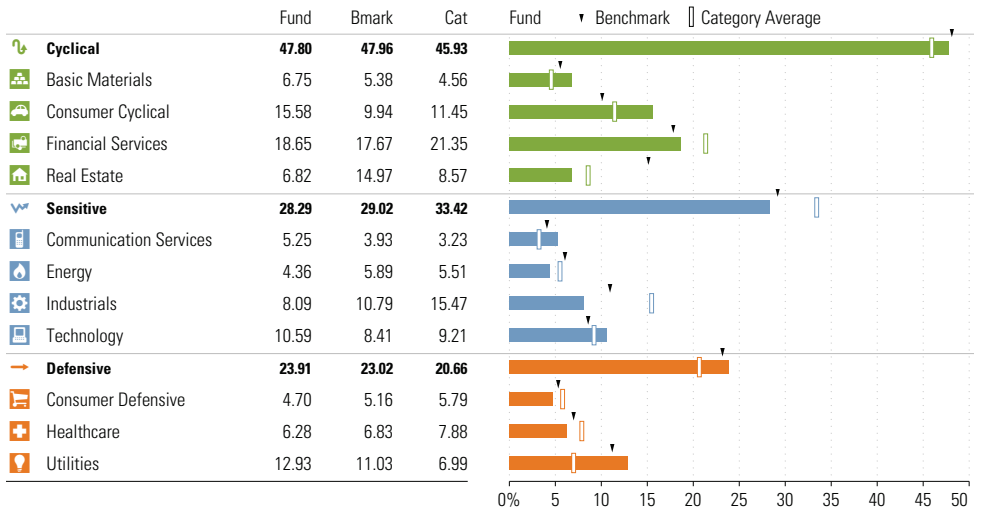


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

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

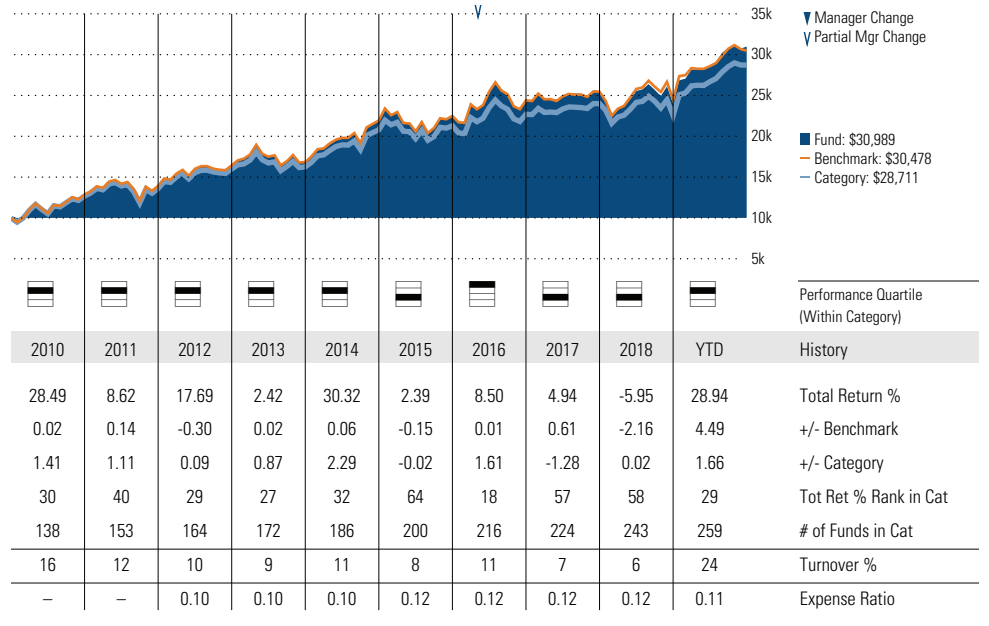
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

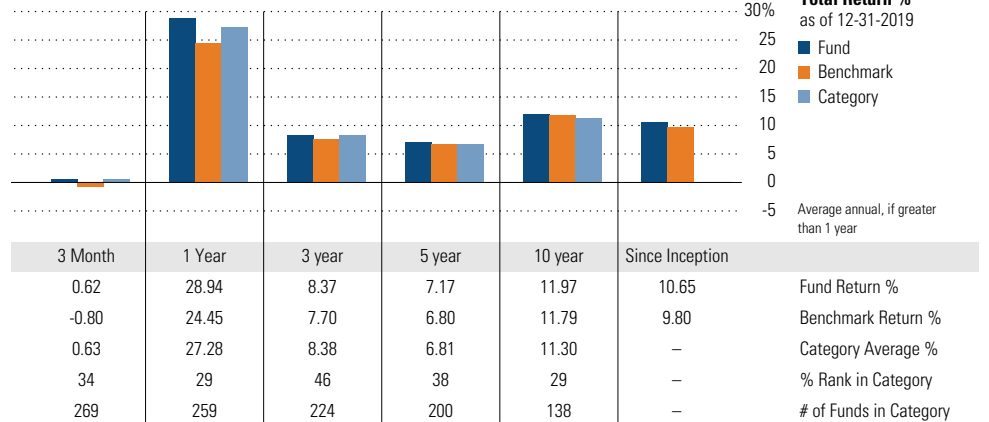
Morningstar Investment Management LLC Analysis

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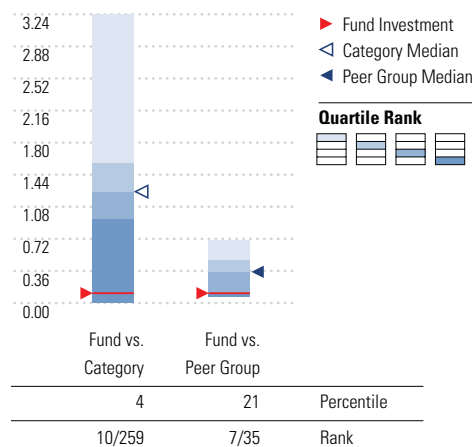
Growth of \$10,000



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

Portfolio Metrics

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

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2019

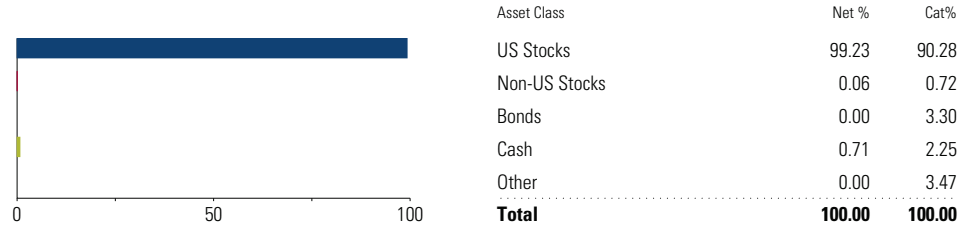
Morningstar Style Box™



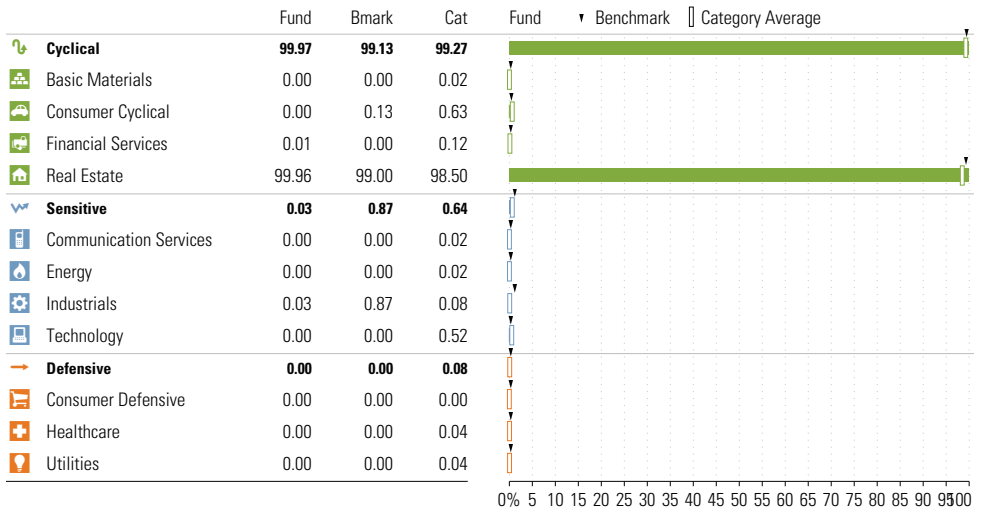
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 187

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Joshua Barrickman since 02-2013

Quantitative Screens

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

Management: The fund's management has been in place for 6.86 years.

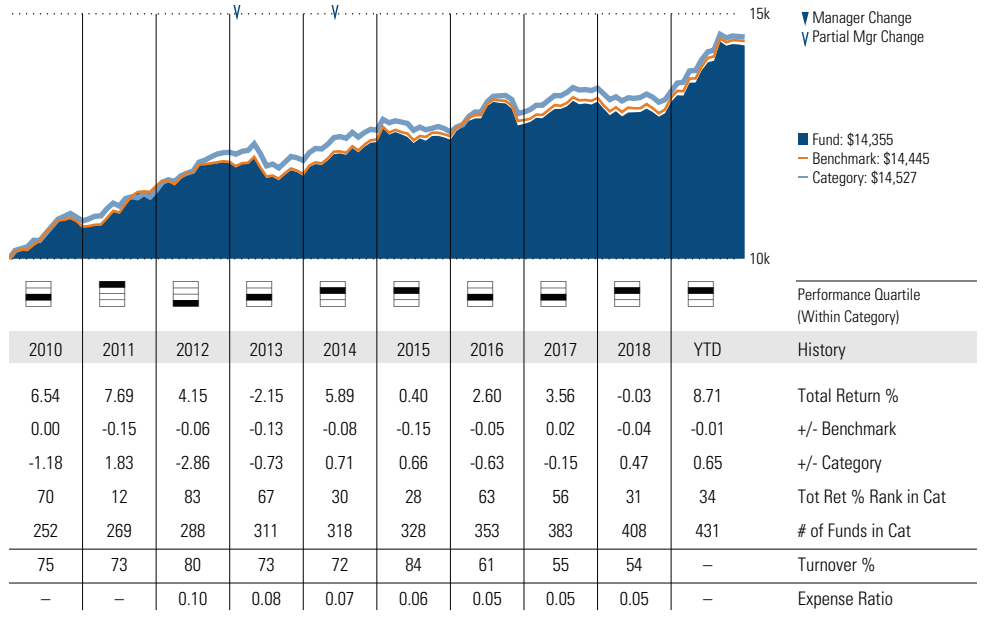
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 92.31% lower than the Intermediate Core Bond category average.

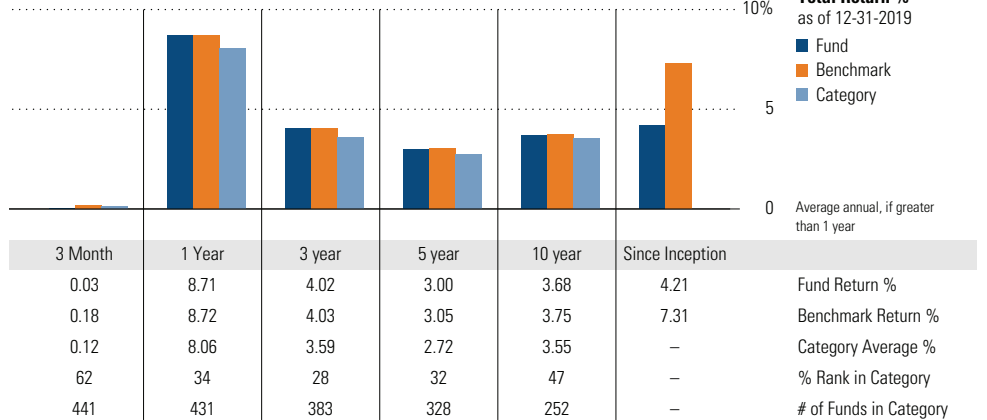
Morningstar Investment Management LLC Analysis

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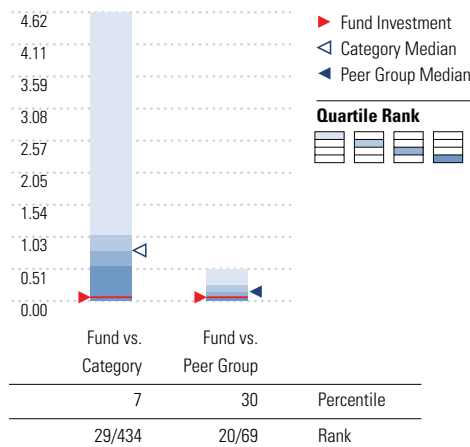
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-0.04
Beta	1.01	-	0.90
R-Squared	99.20	-	94.83
Standard Deviation	2.94	2.91	2.70
Sharpe Ratio	0.79	0.80	0.70
Tracking Error	0.26	-	0.65
Information Ratio	-0.03	-	-0.81
Up Capture Ratio	98.99	-	90.67
Down Capture Ratio	97.42	-	93.11

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.26	4.43	5.31
Avg Eff Maturity	8.20	-	6.82

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

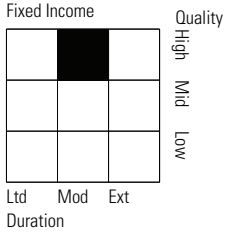
Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category
Intermediate Core Bond

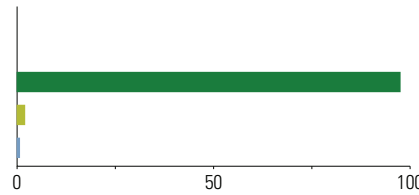
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

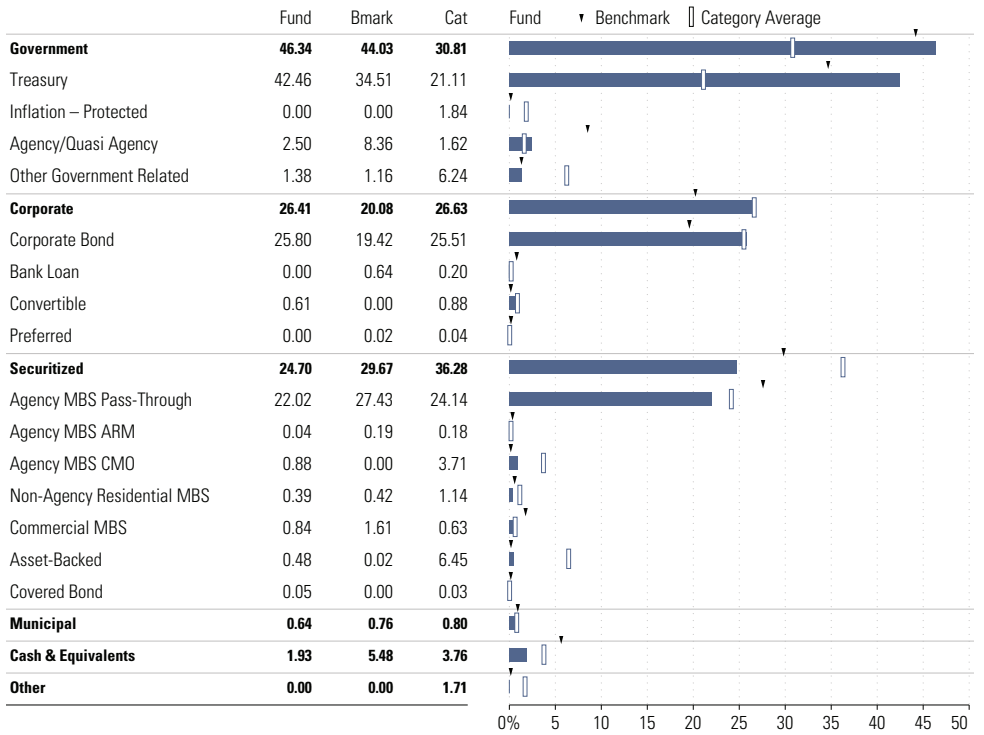


Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	97.45	99.26
Cash	1.93	-2.28
Other	0.62	2.98
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	66.24	3.53	51.61
AA	3.43	74.59	8.79
A	11.16	10.82	17.74
BBB	19.17	8.32	17.22
BB	0.00	0.28	2.29
B	0.00	0.00	0.68
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.23

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Vanguard Market Liquidity Inv	–	1.91	1.91	–
United States Treasury Notes 2%	05-2024	0.44	2.35	–
United States Treasury Notes 1.62%	05-2026	0.40	2.76	–
United States Treasury Notes 2.88%	08-2028	0.40	3.16	–
United States Treasury Notes 2.12%	05-2025	0.39	3.55	–
United States Treasury Notes 1.75%	05-2022	0.39	3.94	–
United States Treasury Notes 2.12%	03-2024	0.39	4.33	–
⊖ United States Treasury Notes 1.5%	11-2024	0.39	4.72	–
United States Treasury Notes 1.75%	02-2022	0.38	5.10	–
United States Treasury Notes 3.12%	11-2028	0.38	5.48	–

Total Holdings 17590

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Western Asset Core Plus Bond IS WAPSX

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

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 13.01 years.

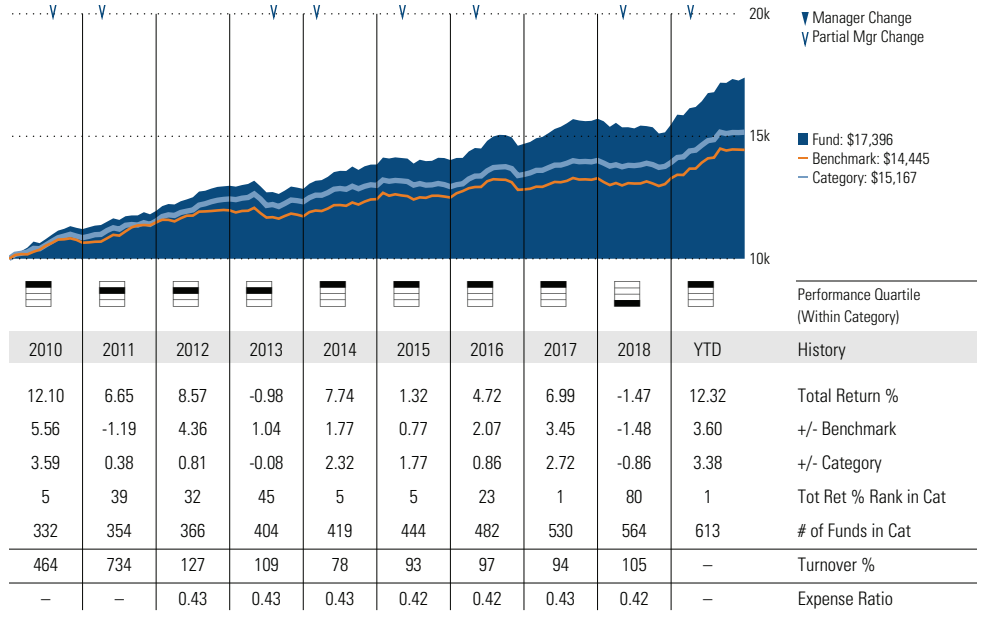
Style Consistency is not calculated for Fixed Income funds.

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

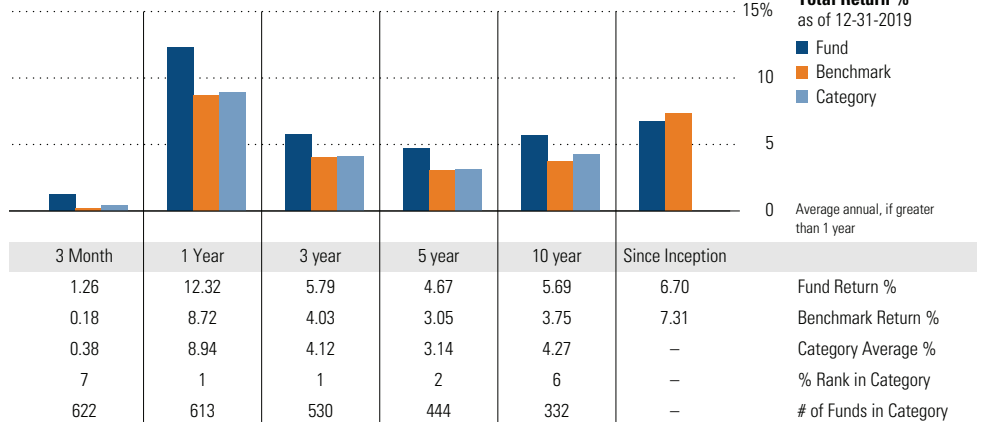
Morningstar Investment Management LLC Analysis

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

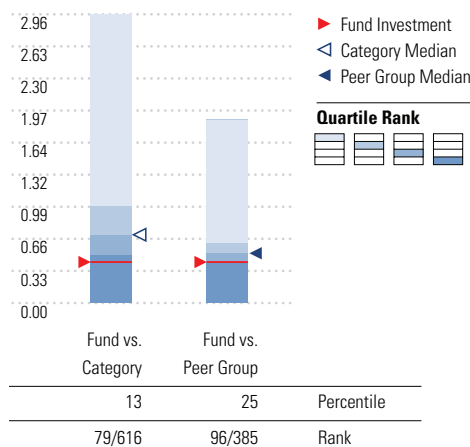
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.60	-	0.78
Beta	1.03	-	0.82
R-Squared	75.03	-	84.01
Standard Deviation	3.45	2.91	2.61
Sharpe Ratio	1.16	0.80	0.92
Tracking Error	1.73	-	1.11
Information Ratio	1.02	-	0.03
Up Capture Ratio	122.42	-	92.11
Down Capture Ratio	81.56	-	72.87

Portfolio Metrics

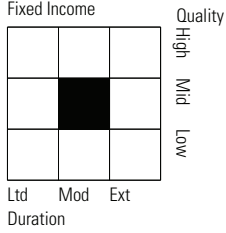
Metric	Fund	Bmark	Cat
Avg Eff Duration	7.04	4.43	-
Avg Eff Maturity	13.90	-	-

Western Asset Core Plus Bond IS WAPSX

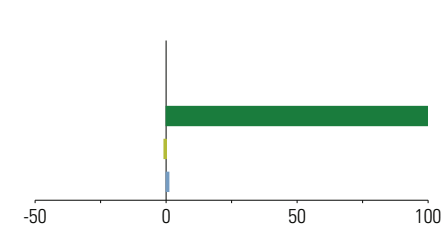
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

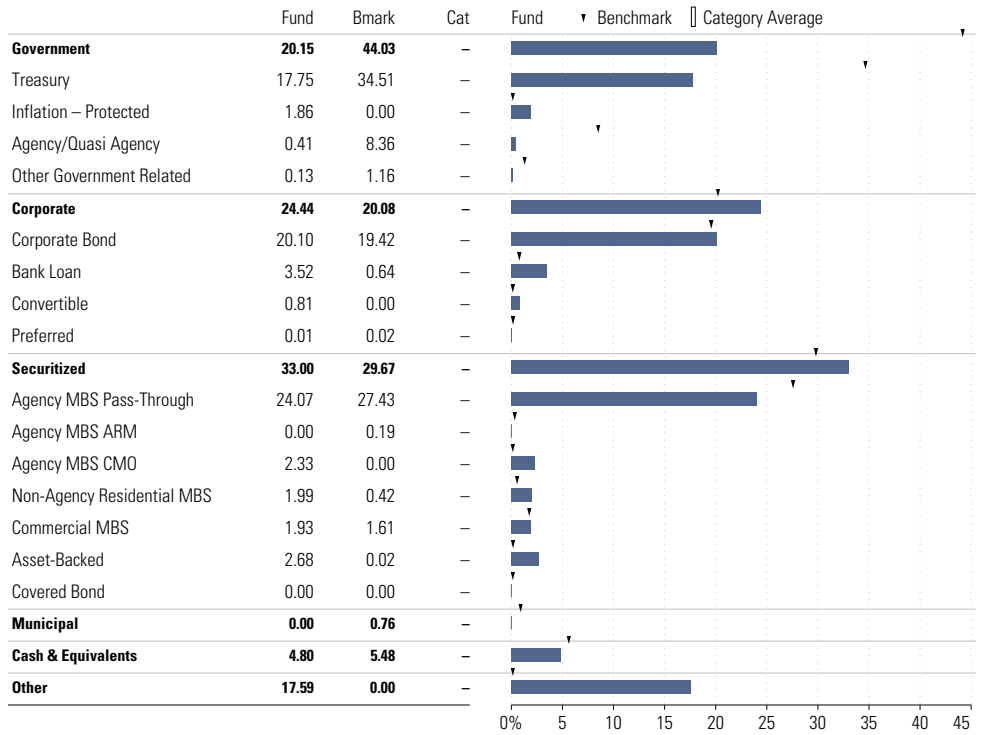


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	99.74	—
Cash	-0.82	—
Other	1.07	—
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.55	3.53	—
AA	3.24	74.59	—
A	16.53	10.82	—
BBB	13.19	8.32	—
BB	5.33	0.28	—
B	2.00	0.00	—
Below B	2.01	0.00	—
Not Rated	1.15	2.46	—

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Usd/Eur Ffx Due 011720	01-2020	5.41	5.41	—
⊕ Usd/Eur Ffx Due 011720-Cross	01-2020	5.36	10.77	—
⊖ Trade Date Cash	—	5.33	16.11	—
⊕ Western Asset Prem Instl Govtt Rsrv Pref	—	2.56	18.67	—
⊕ United States Treasury Bonds 3.12%	—	2.32	20.99	—
⊕ Brl/Usd Ffx Due 011720-Cross	01-2020	2.28	23.26	—
⊕ Brl/Usd Ffx Due 011720	01-2020	2.19	25.45	—
⊕ Fx Fut Euro Fx Curr Fut Mar20	03-2020	2.14	27.59	—
⊕ Fx Fut Euro Fx Curr Fut Mar20	03-2020	2.14	29.72	—
⊕ Cad/Usd Ffx Due 011720-Cross	01-2020	2.08	31.80	—

Total Holdings 2511

⊕ Increase ⊖ Decrease ✱ New to Portfolio