

American Century Ultra® R6 AULDX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Keith Lee since 12-2008
Michael Li since 12-2008
Jeffrey Bourke since 08-2013

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.03 years.

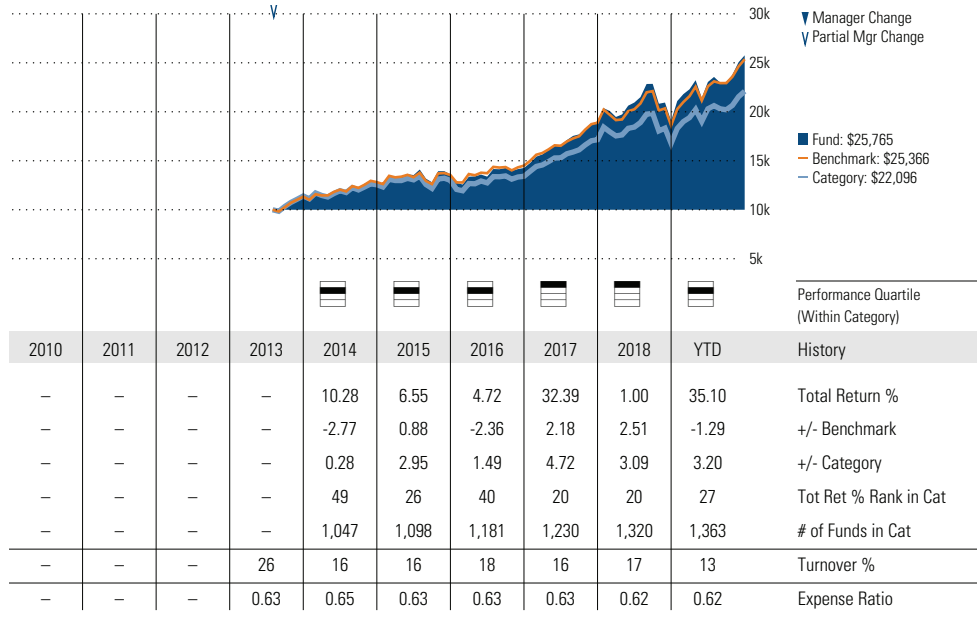
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 39.81% lower than the Large Growth category average.

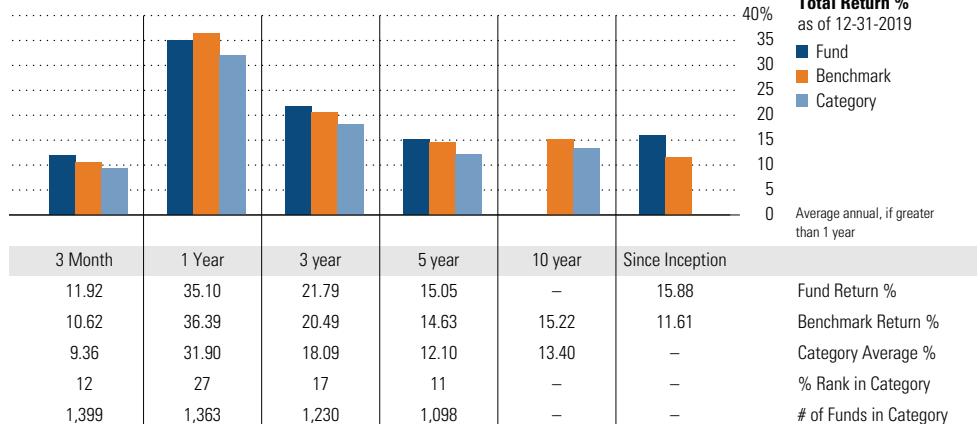
Morningstar Investment Management LLC Analysis

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

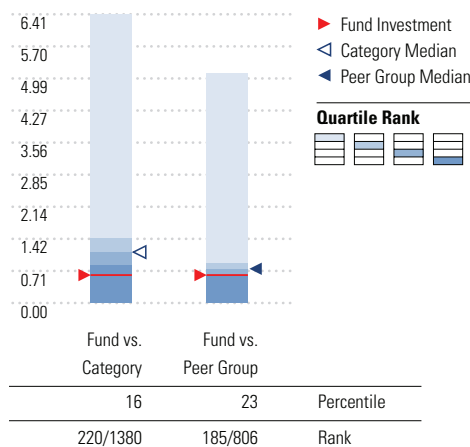
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.23	-	-1.51
Beta	1.07	-	0.99
R-Squared	97.72	-	91.69
Standard Deviation	14.42	13.26	13.71
Sharpe Ratio	1.33	1.35	1.18
Tracking Error	2.39	-	3.96
Information Ratio	0.55	-	-0.68
Up Capture Ratio	106.41	-	93.29
Down Capture Ratio	107.09	-	99.12

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.69	21.82	23.08
Price/Book Ratio	4.44	5.15	4.39
Geom Avg Mkt Cap \$B	65.08	55.71	72.96
ROE	22.81	27.80	23.94

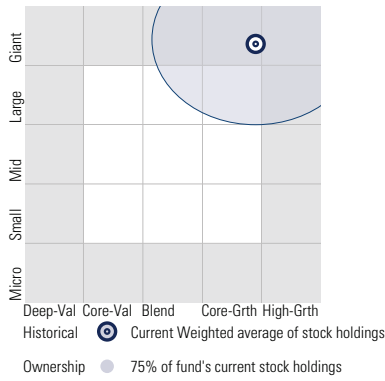
American Century Ultra® R6 AULDX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2019

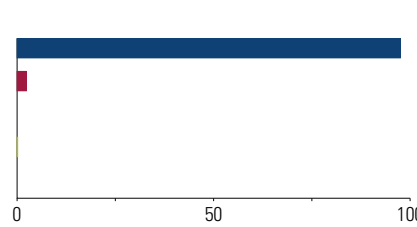
Morningstar Style Box™



Style Breakdown

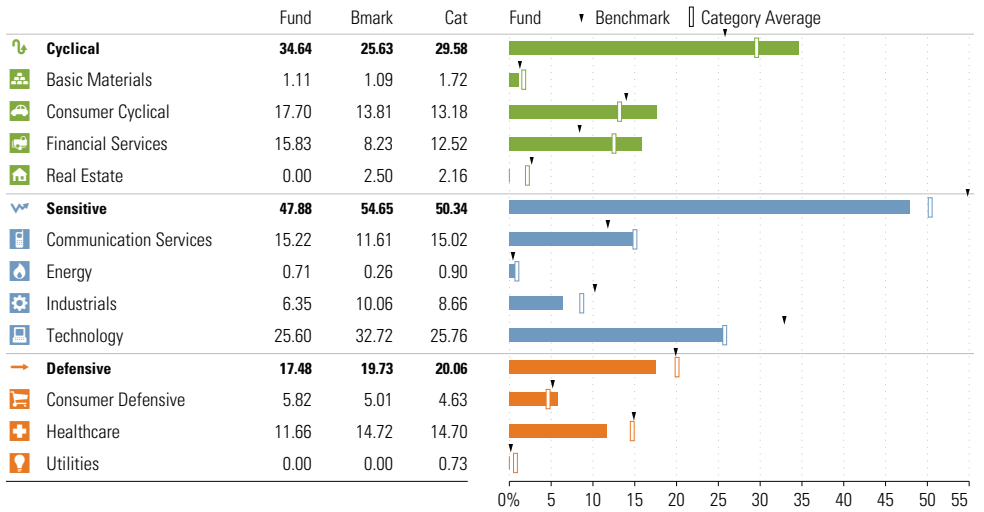


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	97.52	92.03
Non-US Stocks	2.35	5.52
Bonds	0.00	0.03
Cash	0.14	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	9.94	9.94	88.09	Technology
Amazon.com Inc	6.18	16.11	23.03	Consumer Cyclical
Mastercard Inc A	5.47	21.58	58.98	Financial Services
Microsoft Corp	5.46	27.04	57.12	Technology
Visa Inc Class A	5.17	32.21	43.21	Financial Services
Facebook Inc A	4.16	36.38	56.57	Communication Svc
UnitedHealth Group Inc	3.83	40.21	19.67	Healthcare
Alphabet Inc Class C	3.60	43.81	29.10	Communication Svc
Salesforce.com Inc	3.27	47.08	18.74	Technology
Alphabet Inc A	2.96	50.04	28.18	Communication Svc
Intuitive Surgical Inc	2.65	52.69	23.43	Healthcare
The Walt Disney Co	2.31	55.00	33.51	Communication Svc
TJX Companies Inc	2.31	57.31	38.46	Consumer Cyclical
PayPal Holdings Inc	2.10	59.40	28.64	Financial Services
Tesla Inc	2.02	61.43	25.70	Consumer Cyclical

Total Holdings 63

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

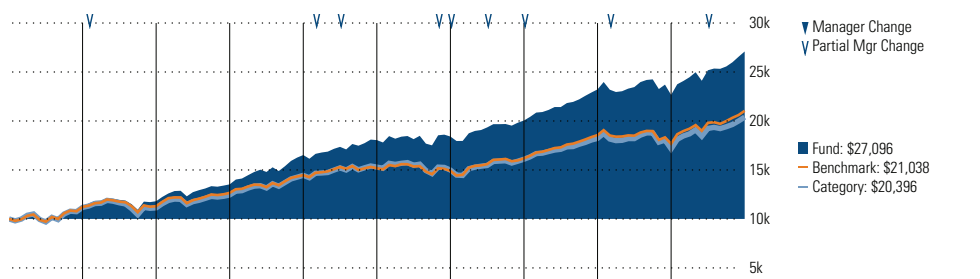
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

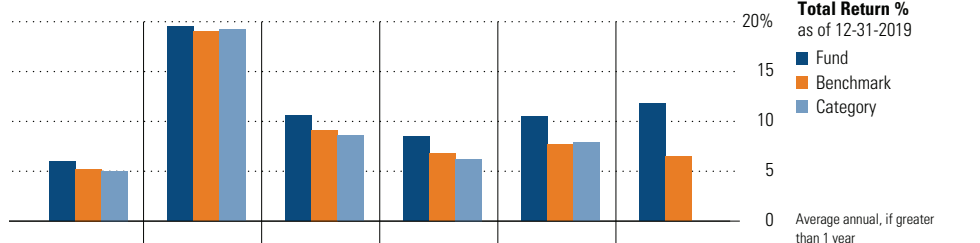
This fund fails our current style screen. However, as an allocation fund it is not expected to adhere to a strict style discipline, so the screen failure does not concern us and we are still comfortable using this fund.

Growth of \$10,000



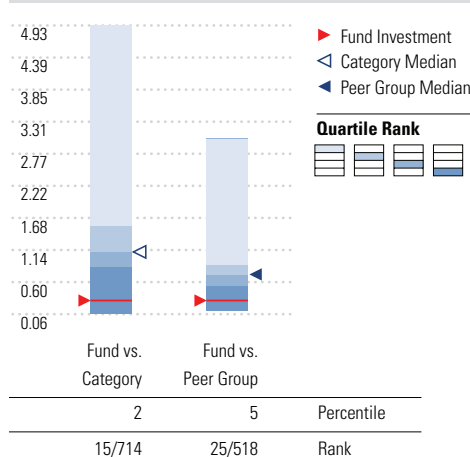
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
13.39	4.16	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	Total Return %	
1.06	3.57	2.53	7.81	4.33	3.82	0.33	1.18	2.34	0.52	+/- Benchmark	
1.56	4.27	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	+/- Category	
23	7	9	5	16	3	20	15	8	48	Tot Ret % Rank in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

Trailing Performance



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

Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%

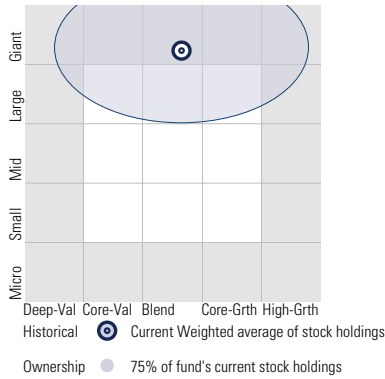
Morningstar Index

Morningstar Mod Tgt Risk TR USD

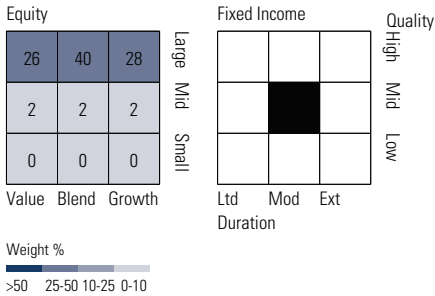
Equity

Style Analysis as of 12-31-2019

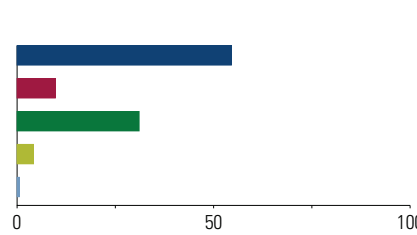
Morningstar Style Box™



Style Breakdown

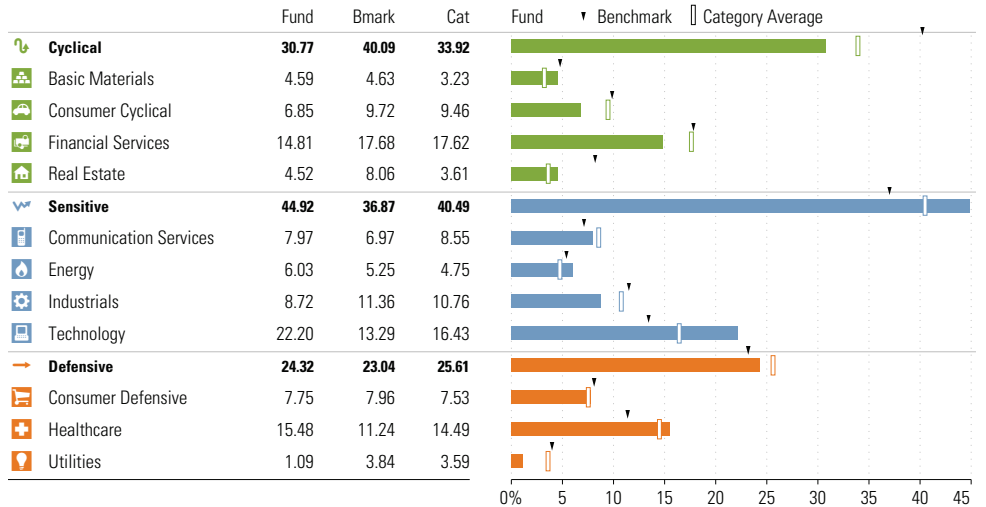


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 1840

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Sung Lee since 02-2006
David Riley since 02-2007
L. Barroso since 02-2007
Joyce Gordon since 02-2008
Alex Sheynkman since 02-2014
Michael Cohen since 11-2014
Jin Lee since 02-2019
Leo Hee since 10-2019
Jeremy Burge since 01-2020

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 13.92 years.

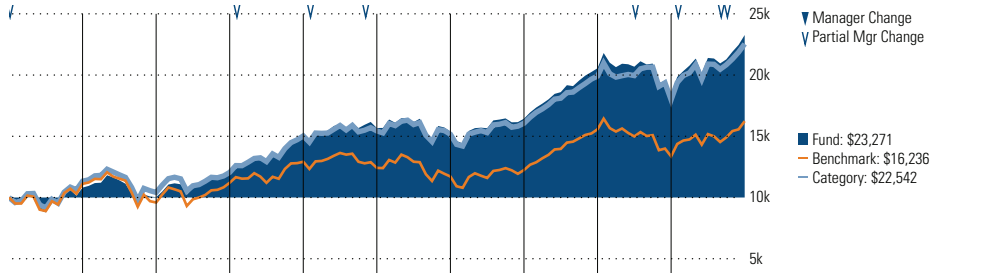
✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **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

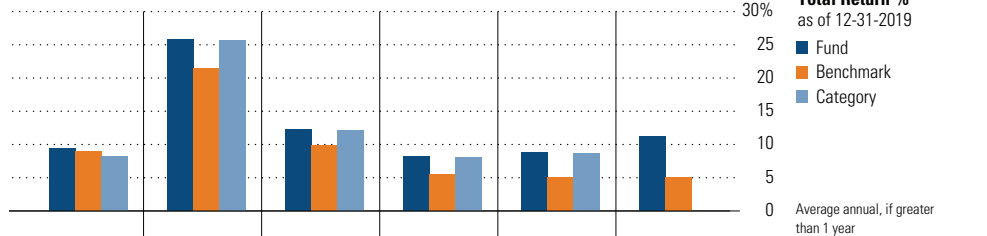
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Growth of \$10,000



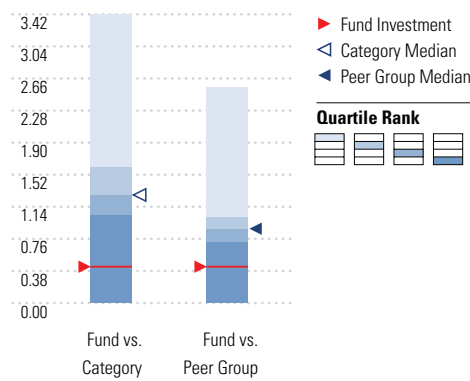
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
8.10	-7.23	19.56	25.28	4.36	-1.88	6.85	25.08	-9.97	25.74	Total Return %	
-3.05	6.48	2.73	9.99	8.23	3.78	2.35	-2.11	4.23	4.23	+/- Benchmark	
-5.64	0.70	3.72	0.09	1.57	-0.19	1.31	1.47	-0.33	0.06	+/- Category	
84	42	23	51	30	55	34	33	56	51	Tot Ret % Rank in Cat	
370	392	425	499	560	610	666	728	815	876	# of Funds in Cat	
25	27	23	24	36	35	35	35	49	23	Turnover %	
-	-	0.45	0.45	0.44	0.45	0.45	0.45	0.45	0.44	0.43	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
9.35	25.74	12.29	8.22	8.81	11.28	Fund Return %	
8.92	21.51	9.87	5.51	4.97	4.97	Benchmark Return %	
8.18	25.68	12.09	8.10	8.59	-	Category Average %	
27	51	43	44	51	-	% Rank in Category	
904	876	728	610	370	-	# 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	2.97	-	3.04
Beta	0.92	-	0.92
R-Squared	94.39	-	80.51
Standard Deviation	10.87	11.50	11.80
Sharpe Ratio	0.96	0.73	0.90
Tracking Error	2.74	-	5.47
Information Ratio	0.88	-	0.43
Up Capture Ratio	100.04	-	98.21
Down Capture Ratio	82.11	-	79.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.14	15.22	17.26
Price/Book Ratio	2.42	1.58	2.15
Geom Avg Mkt Cap \$B	55.41	30.69	39.85
ROE	23.66	15.65	18.92

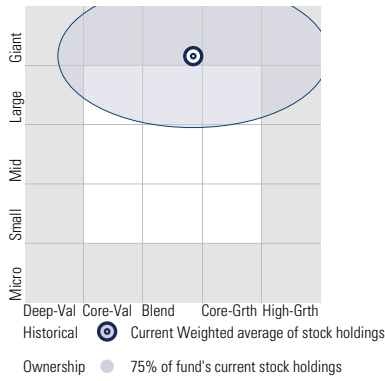
American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

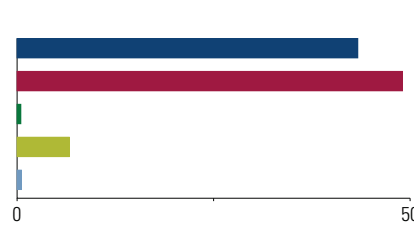
Morningstar Style Box™



Style Breakdown

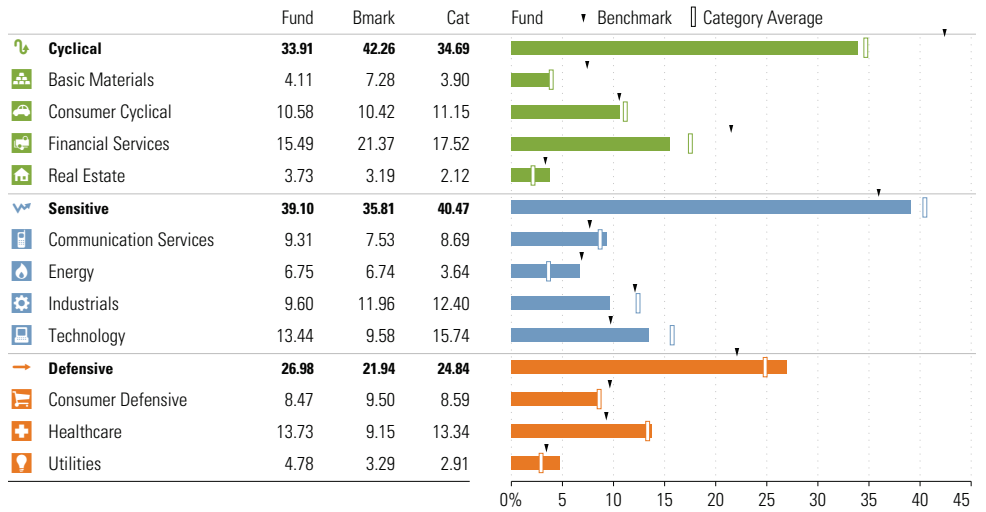


Asset Allocation as of 12-31-2019

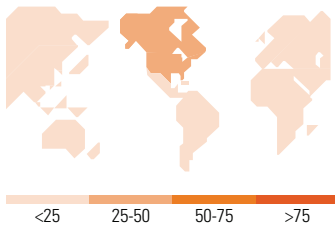


Asset Class	Net %	Cat%
US Stocks	43.34	53.93
Non-US Stocks	49.03	42.56
Bonds	0.47	0.12
Cash	6.63	2.34
Other	0.54	1.05
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	18.09	15.75	Americas	51.95	59.05	Greater Europe	29.97	25.20	Developed Markets	88.59
Japan	4.79	6.05	North America	49.42	58.07	United Kingdom	9.40	6.63	Emerging Markets	11.41
Australasia	0.60	1.06	Central/Latin	2.53	0.98	W euro-ex UK	18.39	17.91	Not Available	0.00
Asia-4 Tigers	5.89	3.63				Emrgng Europe	1.72	0.28		
Asia-ex 4 Tigers	6.81	5.01				Africa	0.46	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	6.48	6.48	—	—
⊖ Broadcom Inc	2.54	9.02	28.68	Technology
⊕ Microsoft Corp	2.41	11.43	57.12	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.70	13.13	52.33	Technology
⊖ UnitedHealth Group Inc	1.67	14.80	19.67	Healthcare
⊕ Facebook Inc A	1.64	16.45	56.57	Communication Svc
⊕ Airbus SE	1.52	17.96	57.37	Industrials
⊕ Netflix Inc	1.44	19.40	20.89	Communication Svc
⊕ Nestle SA	1.34	20.75	34.37	Consumer Defensive
⊖ Novartis AG	1.28	22.03	24.65	Healthcare

Total Holdings 338

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts
Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

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

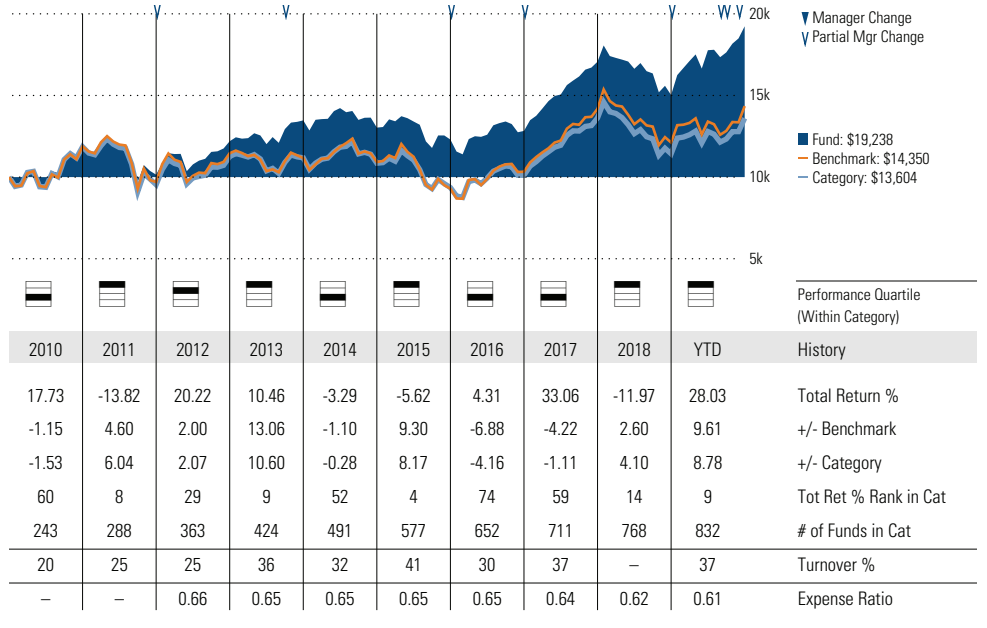
Quantitative Screens

- Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 20.55 years.
- Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.
- Net Expense:** The fund's expense ratio of 0.61 is 51.97% lower than the Diversified Emerging Mkts category average.

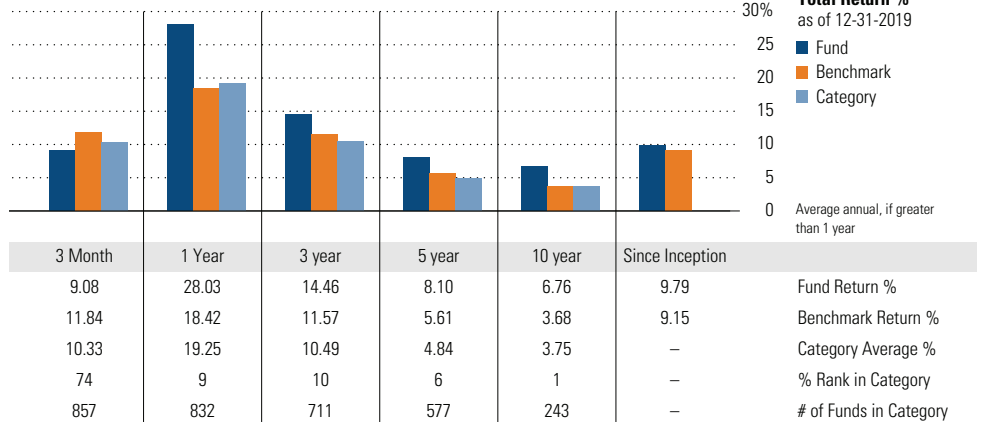
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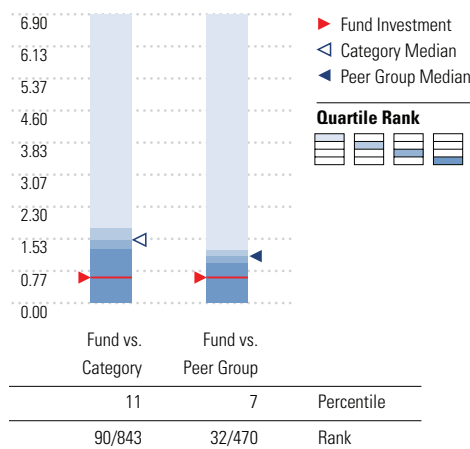
Growth of \$10,000



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

Portfolio Metrics

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

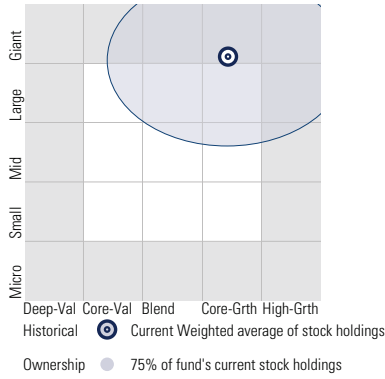
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

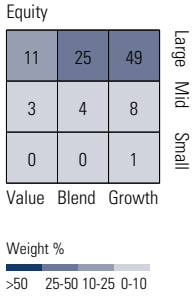
Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2019

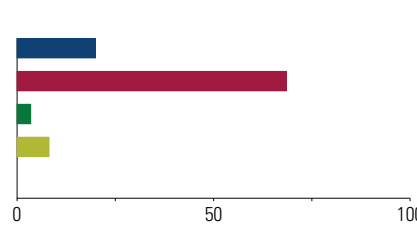
Morningstar Style Box™



Style Breakdown

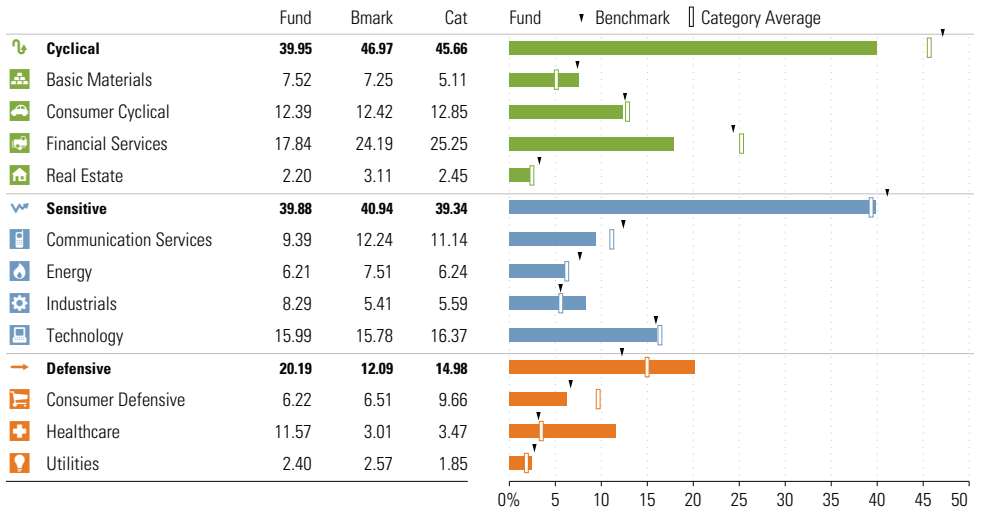


Asset Allocation as of 12-31-2019

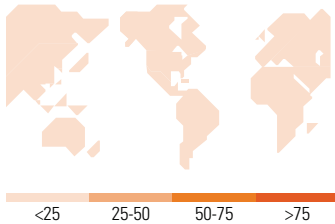


Asset Class	Net %	Cat%
US Stocks	19.92	2.11
Non-US Stocks	68.51	95.28
Bonds	3.45	0.31
Cash	8.12	1.42
Other	0.00	0.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 535

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Bond K BRHYX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofAML US High Yield TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.01 years.

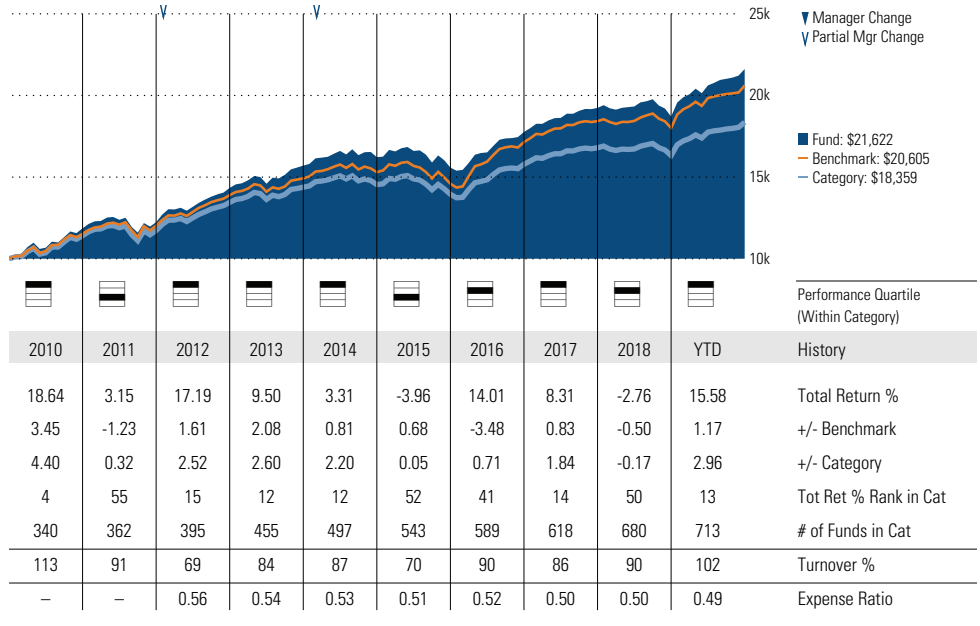
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 50.51% lower than the High Yield Bond category average.

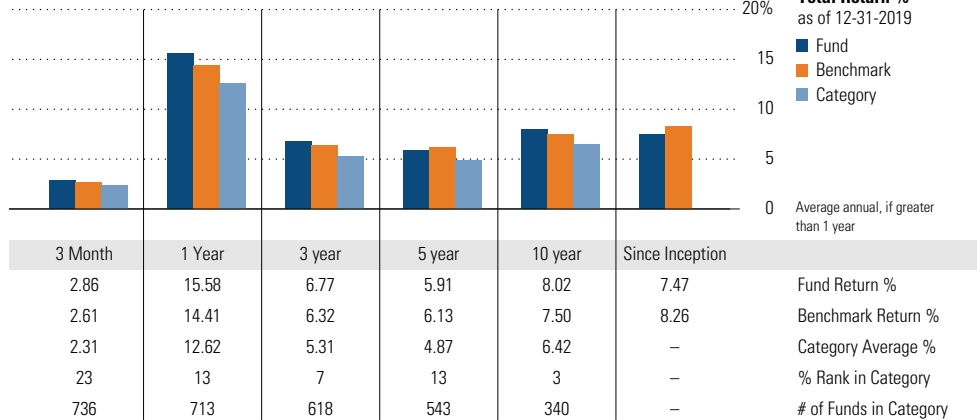
Morningstar Investment Management LLC Analysis

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.

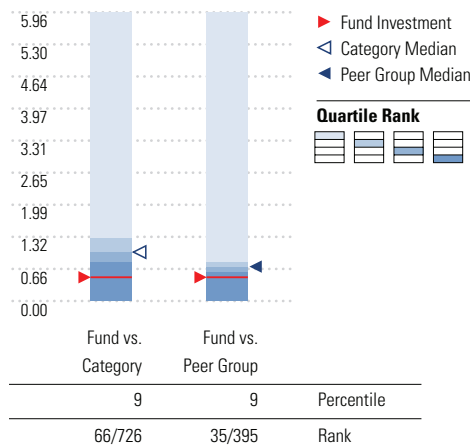
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.32	-	-0.33
Beta	1.02	-	0.90
R-Squared	97.67	-	90.31
Standard Deviation	4.32	4.19	3.99
Sharpe Ratio	1.14	1.08	0.92
Tracking Error	0.66	-	1.35
Information Ratio	0.68	-	-0.82
Up Capture Ratio	105.05	-	87.77
Down Capture Ratio	100.80	-	94.48

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	3.11	-	2.62
Avg Eff Maturity	6.93	-	4.55

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

BlackRock High Yield Bond K BRHYX

Morningstar Category
High Yield Bond

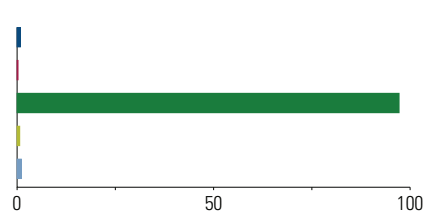
Morningstar Index
ICE BofAML US High Yield TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

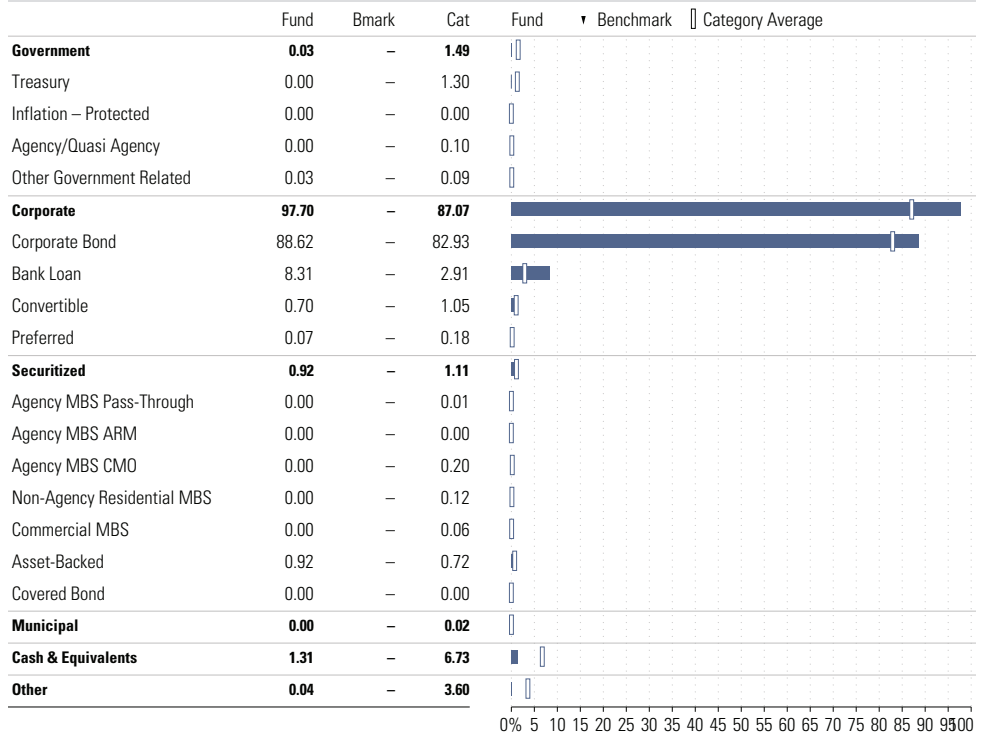


Asset Class	Net %	Cat%
US Stocks	0.83	0.55
Non-US Stocks	0.23	0.04
Bonds	97.19	92.15
Cash	0.66	6.04
Other	1.08	1.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	3.30
AA	0.05	-	0.24
A	0.37	-	0.68
BBB	4.20	-	5.41
BB	34.23	-	37.21
B	44.68	-	38.71
Below B	16.19	-	12.59
Not Rated	0.25	-	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
⊕ iShares iBoxx \$ High Yield Corp Bd ETF	-	2.18	2.18	-
TransDigm, Inc. 6.25%	03-2026	1.96	4.14	-
⊕ BlackRock Liquidity T-Fund Instl	-	1.03	5.17	-
⊕ Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.66	5.83	-
Infor (US), Inc. 6.5%	05-2022	0.65	6.48	-
⊕ FREEPORT-MCMORAN INC 5.45%	03-2043	0.57	7.04	-
Frontier Communications Corporation 8%	04-2027	0.56	7.60	-
ALTICE FRANCE S.A 7.38%	05-2026	0.55	8.15	-
⊕ Crimson Merger Sub Inc / Ortho-Clinical Diagnostics SA 6.62%	05-2022	0.55	8.69	-
Panther BF Aggregator 2 LP / Panther Finance Company Inc 8.5%	05-2027	0.53	9.23	-

Total Holdings 1274

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **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.

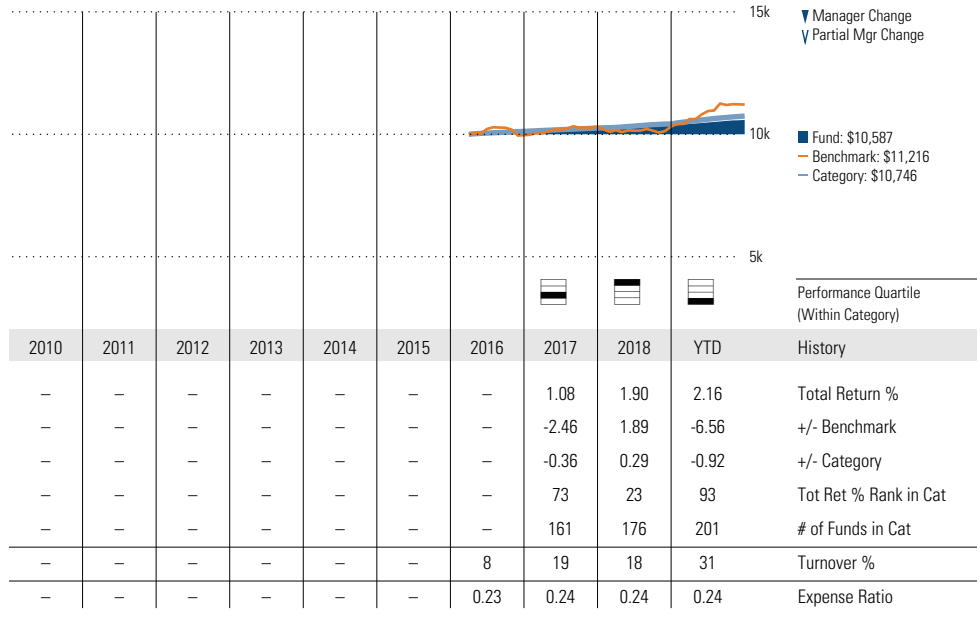
Style Consistency is not calculated for Fixed Income funds.

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

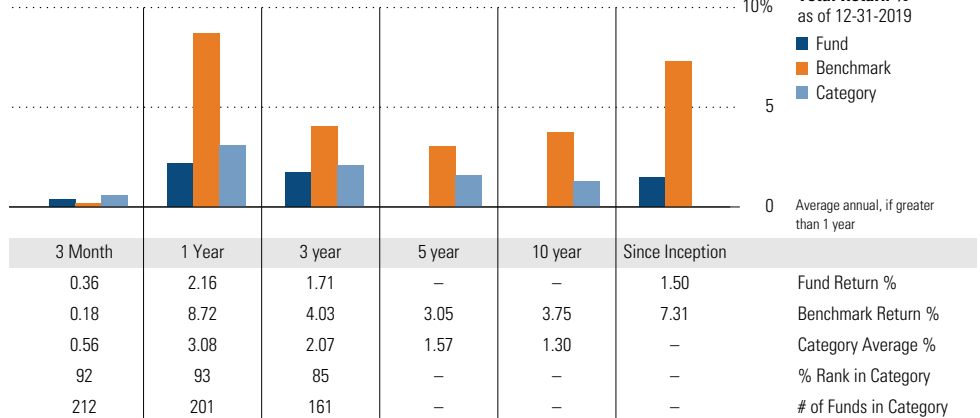
Morningstar Investment Management LLC Analysis

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

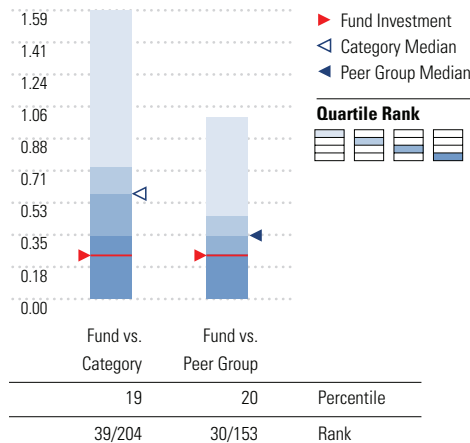
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.57	-	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

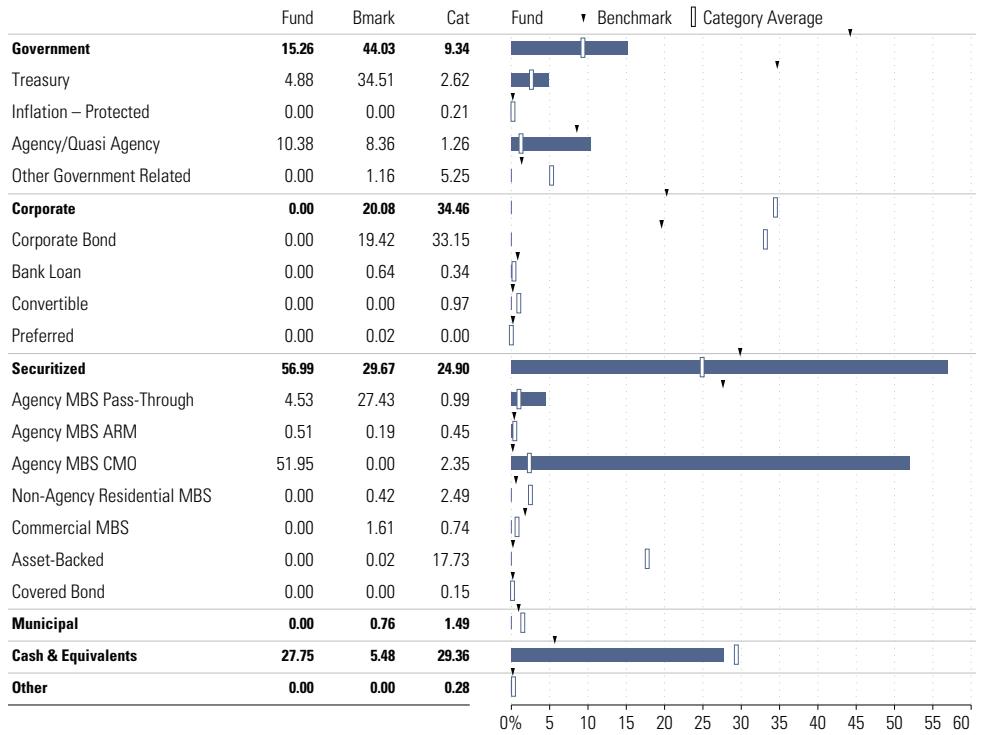


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	68.36
Cash	27.75	29.27
Other	0.00	2.36
Total	100.00	100.00

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

MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

T. Kevin Beatty since 07-2004
Edward (ted) Maloney since 04-2012
Alison Mackey since 05-2018

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.51 years.

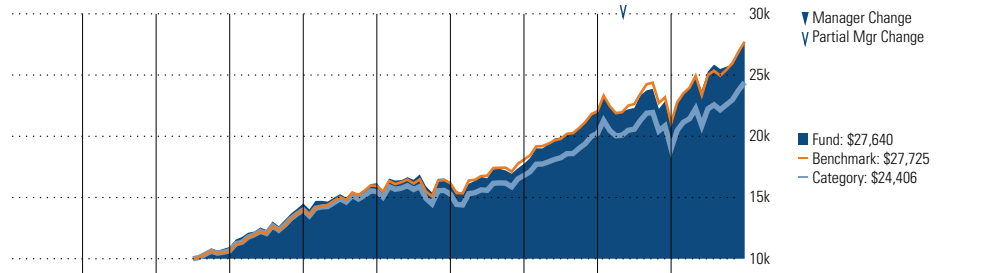
✘ **Style:** The fund has landed in its primary style box — Large Blend — 14.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 56.18% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

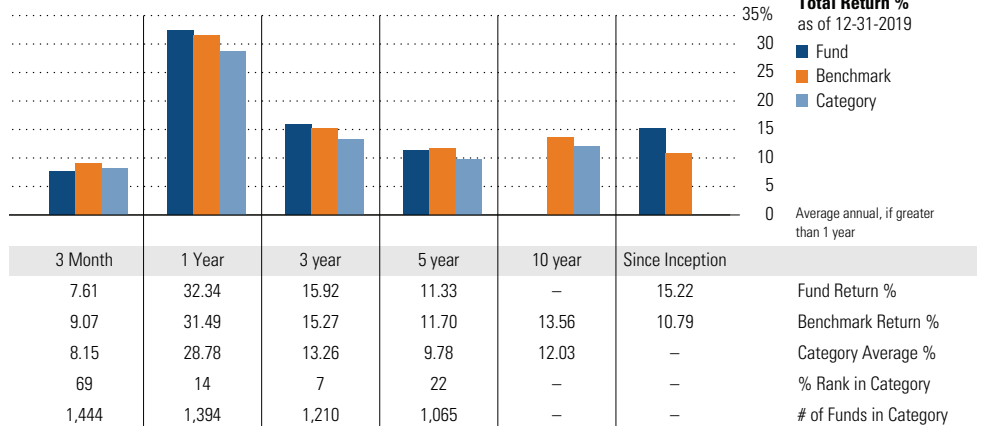
This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.

Growth of \$10,000

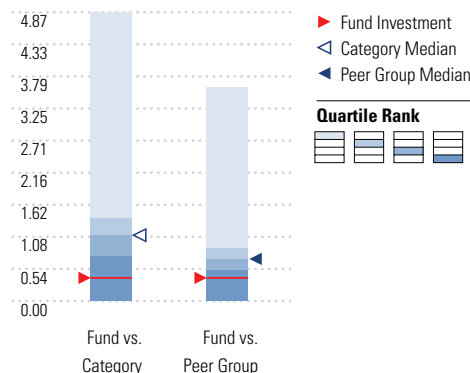


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
-	-	-	32.35	11.36	0.58	9.15	23.93	-5.03	32.34	Total Return %
-	-	-	-0.04	-2.33	-0.80	-2.81	2.10	-0.65	0.85	+/- Benchmark
-	-	-	0.85	0.40	1.65	-1.22	3.49	1.24	3.56	+/- Category
-	-	-	63	36	35	68	11	40	14	Tot Ret % Rank in Cat
-	-	-	948	1,008	1,066	1,140	1,210	1,320	1,394	# of Funds in Cat
-	-	30	19	18	18	12	12	13	16	Turnover %
-	-	0.43	0.39	0.38	0.38	0.39	0.39	-	-	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.16	-	-1.42
Beta	0.96	-	0.95
R-Squared	96.02	-	94.36
Standard Deviation	11.83	12.10	11.87
Sharpe Ratio	1.17	1.10	0.96
Tracking Error	2.41	-	2.89
Information Ratio	0.27	-	-1.41
Up Capture Ratio	98.96	-	90.48
Down Capture Ratio	92.36	-	97.68

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.34	18.71	17.87
Price/Book Ratio	2.83	2.74	2.65
Geom Avg Mkt Cap \$B	56.60	73.09	97.84
ROE	20.01	21.80	22.01

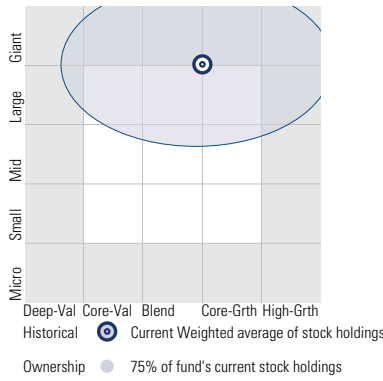
MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

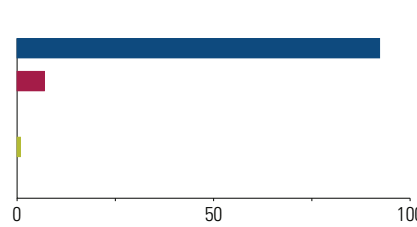
Morningstar Style Box™



Style Breakdown

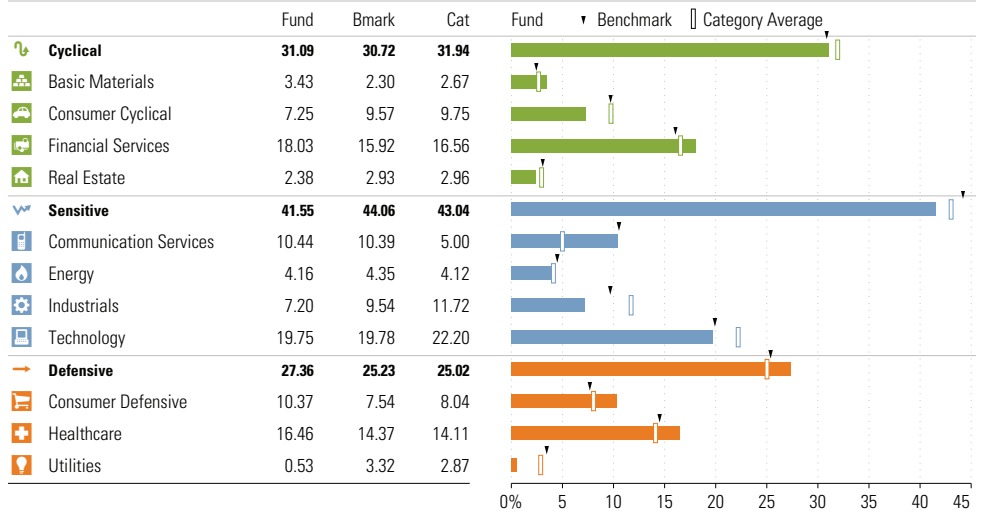


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	92.23	94.41
Non-US Stocks	6.92	3.02
Bonds	0.00	0.33
Cash	0.85	0.74
Other	0.00	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
Alphabet Inc A	3.41	3.41	28.18	Communication Svc
JPMorgan Chase & Co	3.10	6.51	46.18	Financial Services
Microsoft Corp	2.96	9.47	57.12	Technology
Medtronic PLC	2.67	12.14	27.06	Healthcare
Mastercard Inc A	2.53	14.67	58.98	Financial Services
Johnson & Johnson	2.52	17.19	15.94	Healthcare
Bank of America Corp	2.42	19.61	45.62	Financial Services
American Tower Corp	2.36	21.97	47.67	Real Estate
Visa Inc Class A	2.35	24.32	43.21	Financial Services
Thermo Fisher Scientific Inc	2.14	26.47	45.51	Healthcare
Accenture PLC Class A	2.06	28.52	50.93	Technology
Fidelity National Information Services Inc	2.05	30.58	37.00	Technology
Comcast Corp Class A	2.01	32.59	33.92	Communication Svc
Honeywell International Inc	1.90	34.48	36.51	Industrials
Becton, Dickinson and Co	1.80	36.28	22.08	Healthcare

Total Holdings 76

⊕ 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.

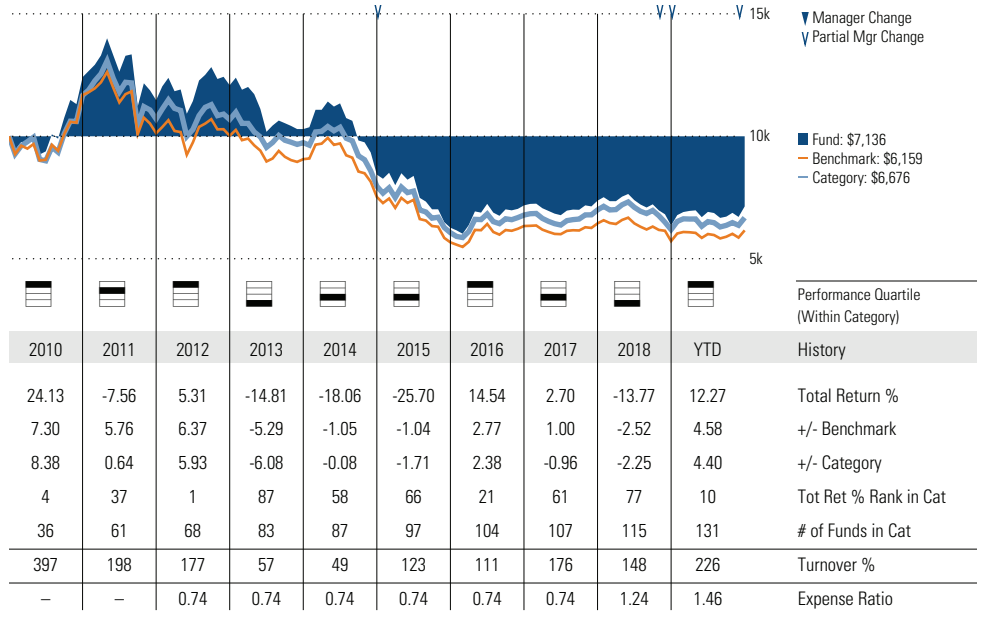
Style Consistency is not calculated for Fixed Income funds.

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

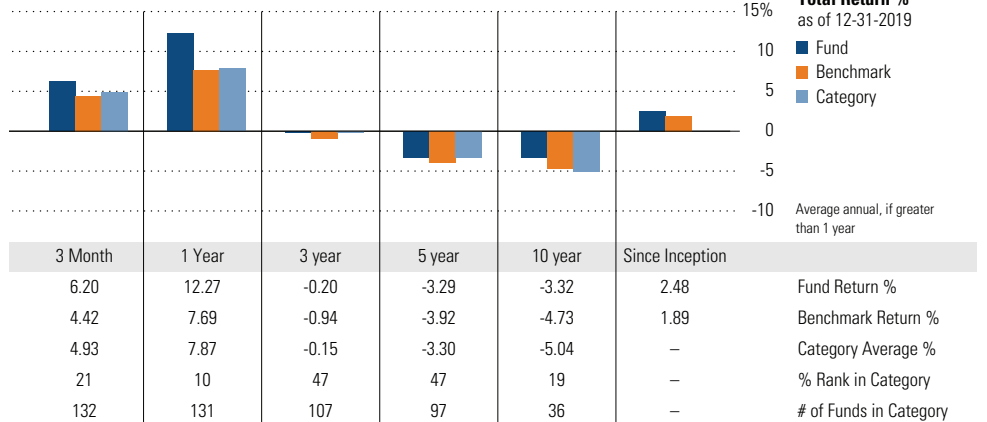
Morningstar Investment Management LLC Analysis

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.

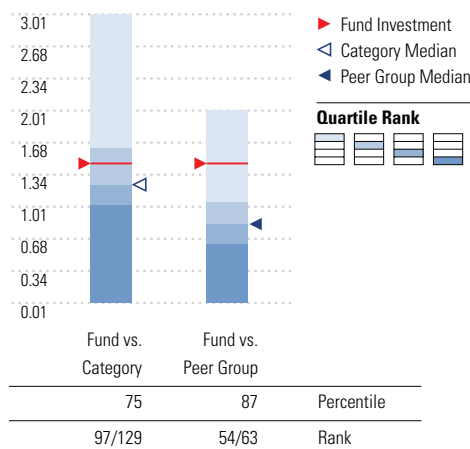
Growth of \$10,000



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

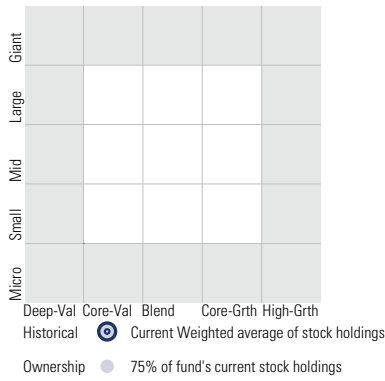
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

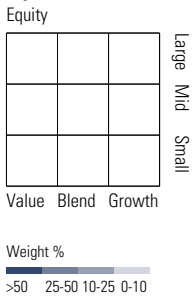
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2019

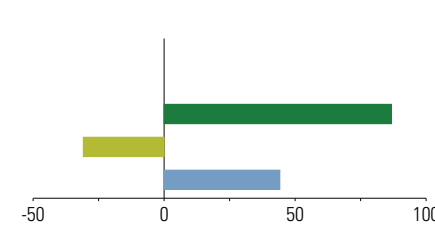
Morningstar Style Box™



Style Breakdown

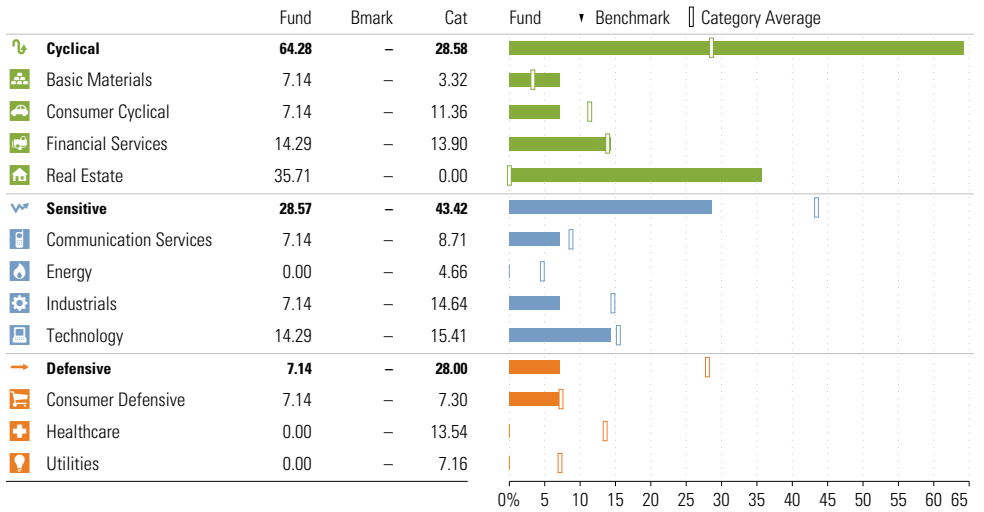


Asset Allocation as of 12-31-2019



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

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

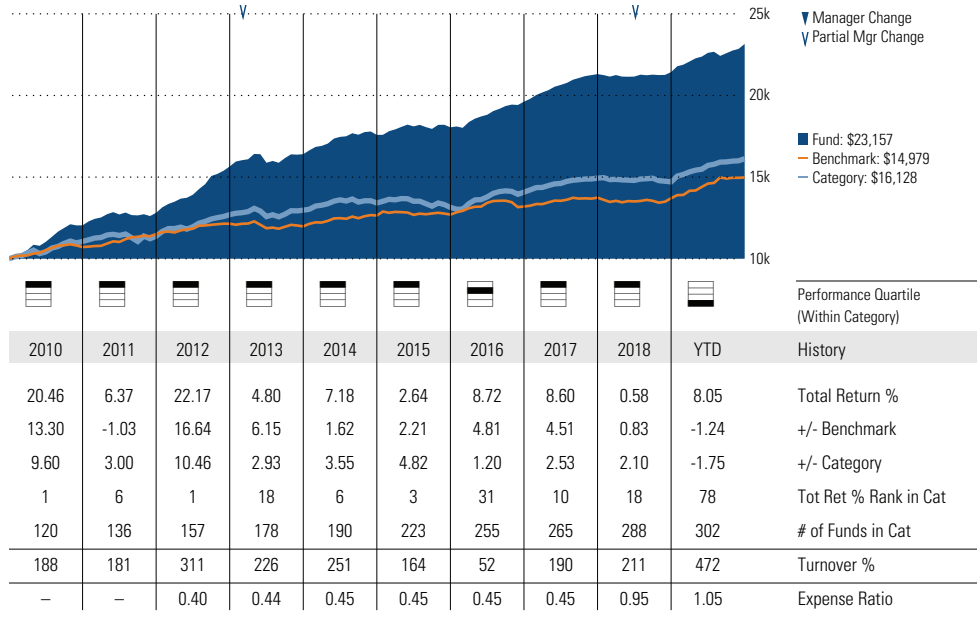
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.05 is 1.87% lower than the Multisector Bond category average.

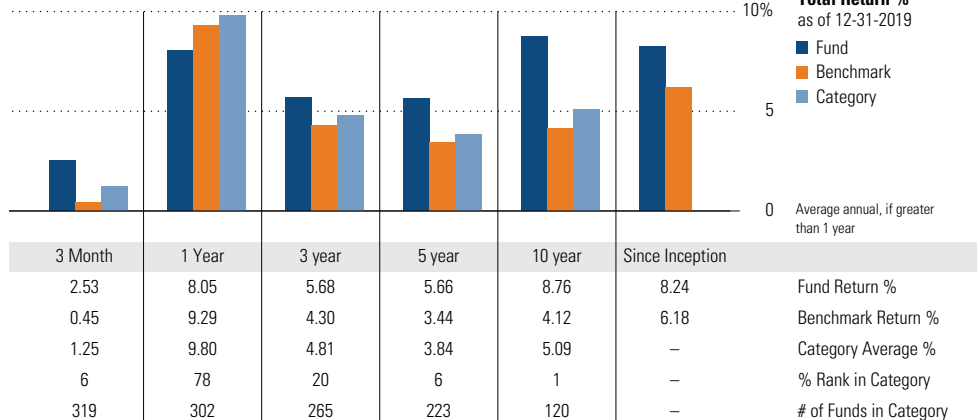
Morningstar Investment Management LLC Analysis

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

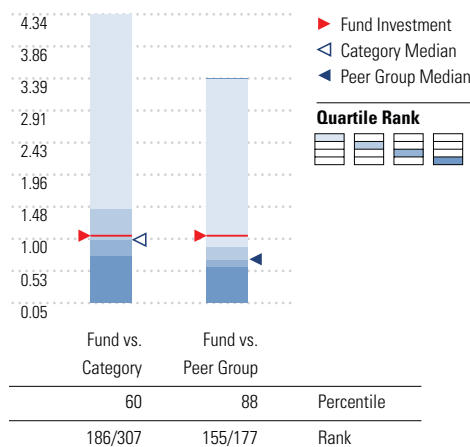
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.70	-	2.79
Beta	0.20	-	0.45
R-Squared	7.80	-	24.51
Standard Deviation	1.92	2.66	2.78
Sharpe Ratio	1.97	0.97	1.17
Tracking Error	2.81	-	2.89
Information Ratio	0.49	-	0.16
Up Capture Ratio	80.94	-	83.38
Down Capture Ratio	-43.81	-	16.57

Portfolio Metrics

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

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

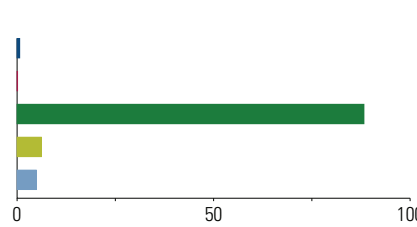
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

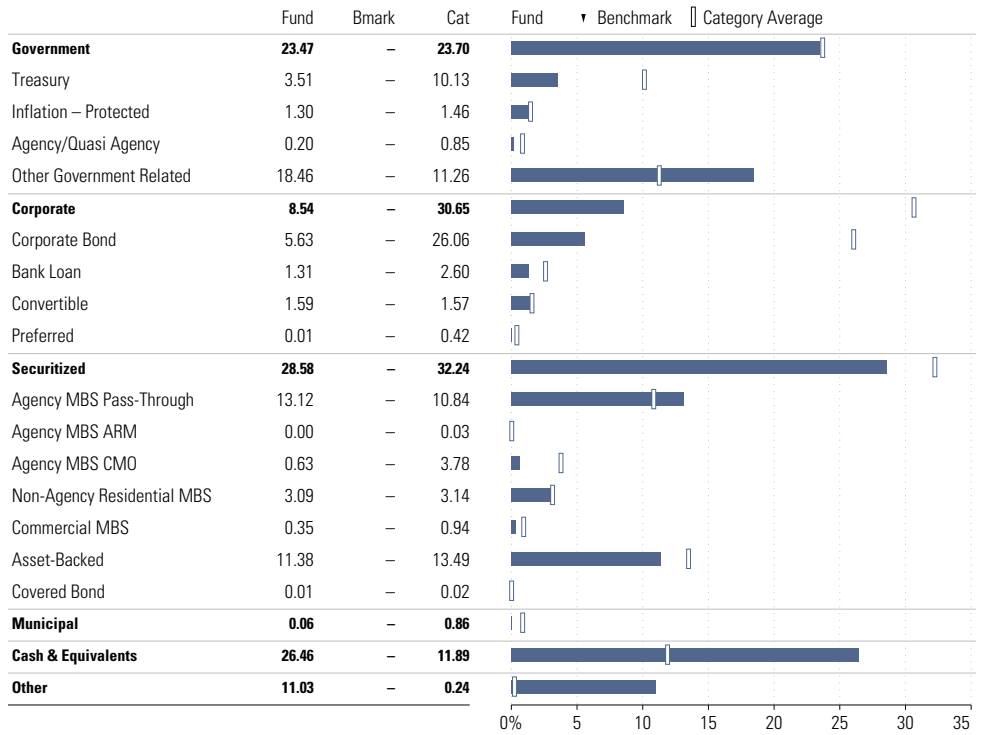


Asset Class	Net %	Cat%
US Stocks	0.65	1.37
Non-US Stocks	0.11	0.40
Bonds	88.24	98.41
Cash	6.15	-2.72
Other	4.86	2.55
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 7556

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Real Return Instl PRRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Stephen Rodosky since 01-2019

Daniel He since 12-2019

Quantitative Screens

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

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

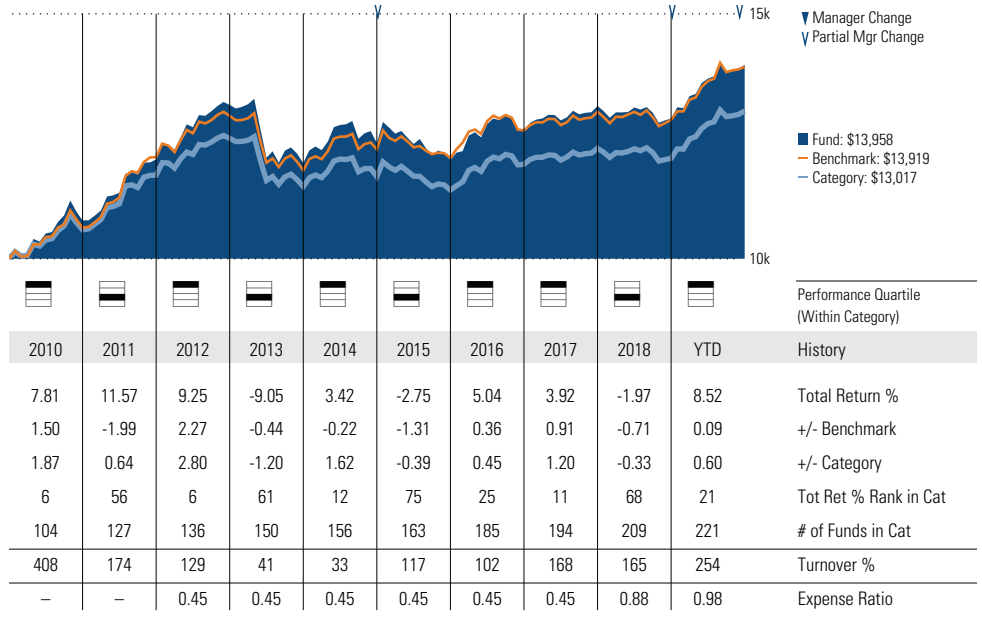
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.98 is 40% higher than the Inflation-Protected Bond category average.

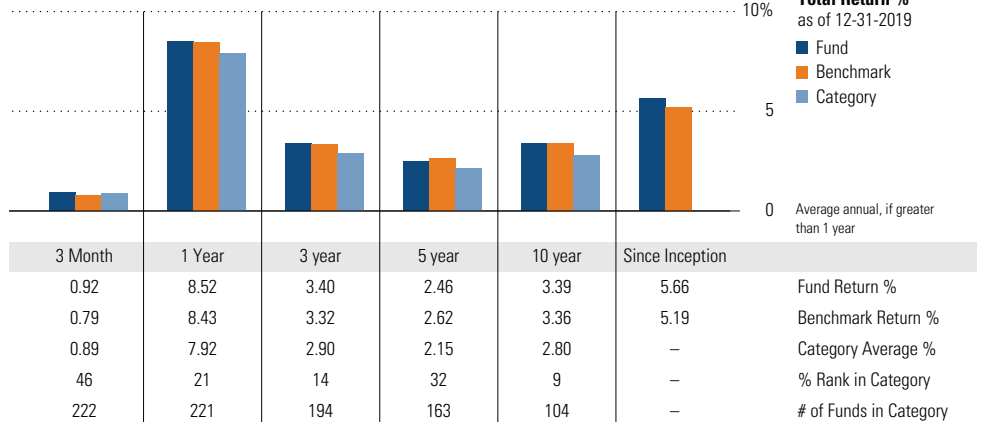
Morningstar Investment Management LLC Analysis

In mid-December 2019, PIMCO announced that longtime lead manager Mihir Worah would be retiring in March of 2020. Although the fund benefits from PIMCO's extensive resources and the current managers are experienced (but new to the team) we believe the fund merits watch status while we closely monitor its results after Worah's departure. This fund fails our expense screen. However, that is due to reporting requirements concerning costs that are incurred by executing the strategy and are already reflected in the fund's pre-expense returns. Based on previous calculation rules, the fund's expenses are comparable with other offerings in its share class.

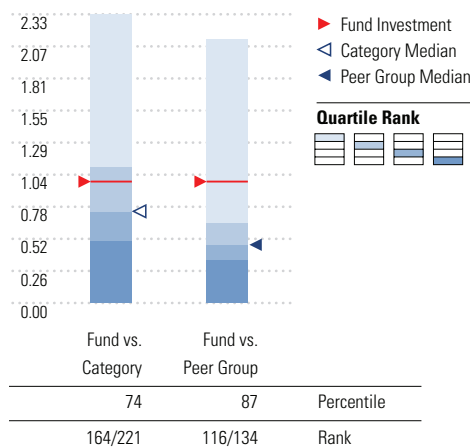
Growth of \$10,000



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	0.32	-	0.11
Beta	0.93	-	0.77
R-Squared	94.16	-	80.07
Standard Deviation	2.87	3.00	2.67
Sharpe Ratio	0.59	0.54	0.34
Tracking Error	0.73	-	1.39
Information Ratio	0.12	-	-0.70
Up Capture Ratio	96.35	-	78.88
Down Capture Ratio	88.85	-	77.28

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.63	4.52	8.03
Avg Eff Maturity	8.31	-	8.71

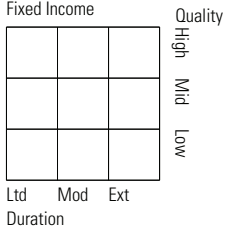
PIMCO Real Return Instl PRRIX

Morningstar Category
Inflation-Protected Bond

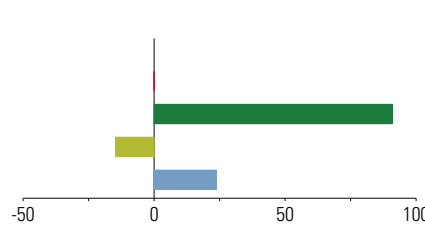
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

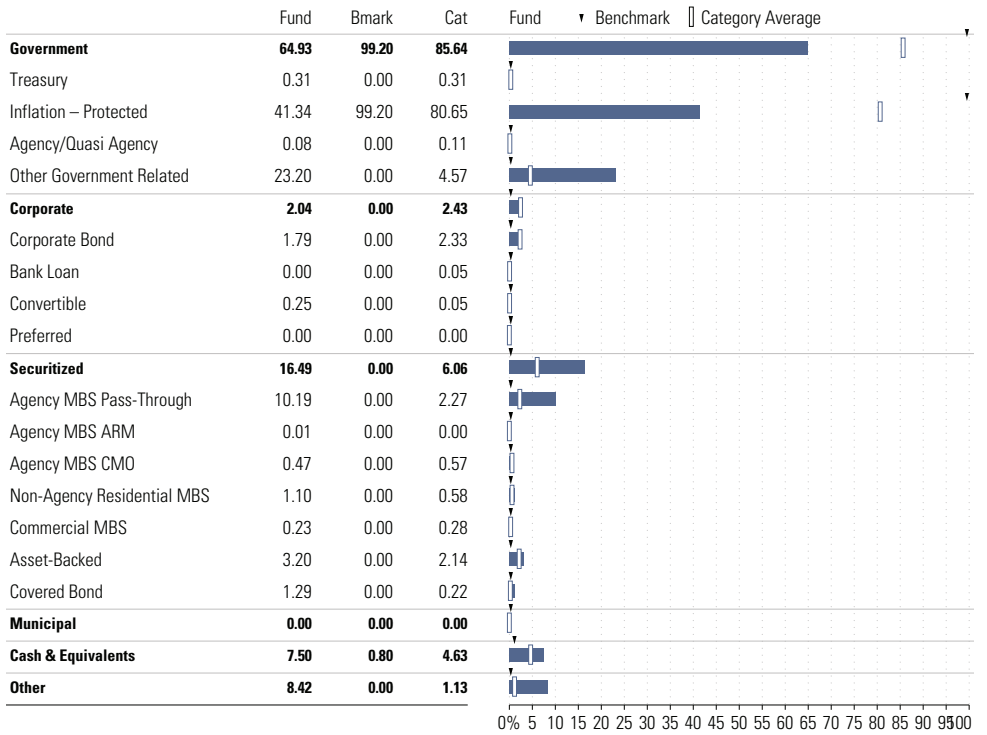


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.03	0.01
Bonds	90.93	98.81
Cash	-14.67	0.90
Other	23.70	0.28
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	49.00	0.00	88.04
AA	32.00	99.60	3.84
A	9.00	0.00	2.34
BBB	7.00	0.00	3.51
BB	1.00	0.00	0.61
B	1.00	0.00	0.19
Below B	1.00	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
⊕ Euro Schatz Dec19	12-2019	28.64	28.64	–
⊕ Offset: Unsettled Trades	–	21.19	49.82	–
⊕ US 10 Year Note (CBT) Dec19	12-2019	9.42	59.25	–
⊕ Federal National Mortgage Association 3.5%	11-2049	8.18	67.42	–
⊕ United States Treasury Bonds 3.62%	04-2028	7.89	75.31	–
⊖ United States Treasury Bonds 2.38%	01-2025	6.54	81.85	–
⊕ Euro OAT Dec19	12-2019	6.19	88.04	–
⊕ Iro Usd 1y C 1.50000 M 03/10/20 Dub	03-2020	5.97	94.01	–
⊕ Iro Usd 1y C 1.50000 M 03/10/20 Boa	03-2020	5.78	99.78	–
⊕ United States Treasury Bonds 1.38%	02-2044	5.71	105.49	–

Total Holdings 1020

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Templeton Foreign R6 FTFGX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Herbert Arnett since 09-2017
Christopher Peel since 09-2017
Peter Moeschter since 02-2019
Warren Pustam since 07-2019

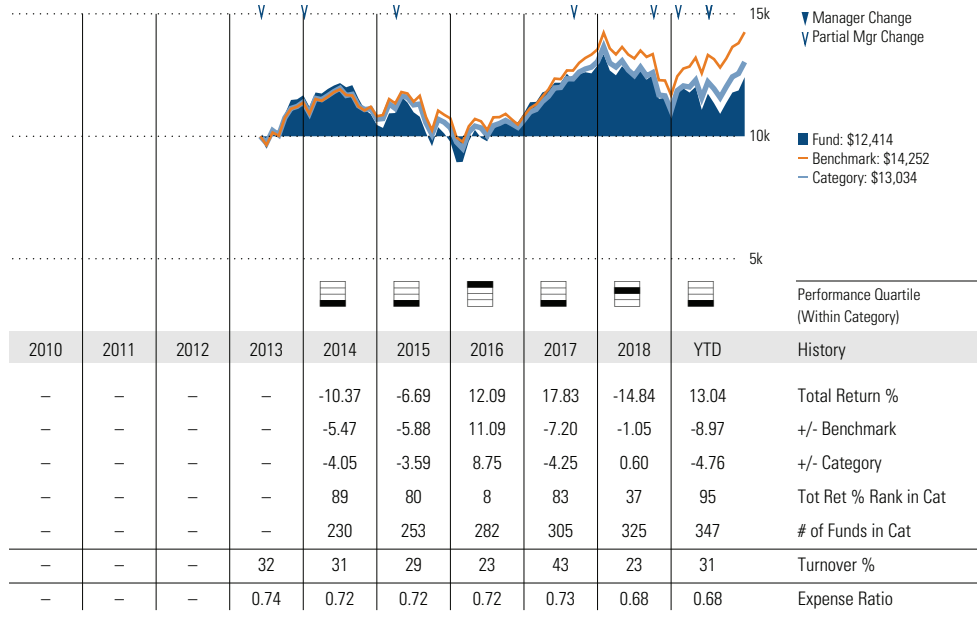
Quantitative Screens

- ✗ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 2 of the 6 years it's been in existence.
- ✗ **Management:** The fund's management team has been in place for less than three years.
- ✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.68 is 35.85% lower than the Foreign Large Value category average.

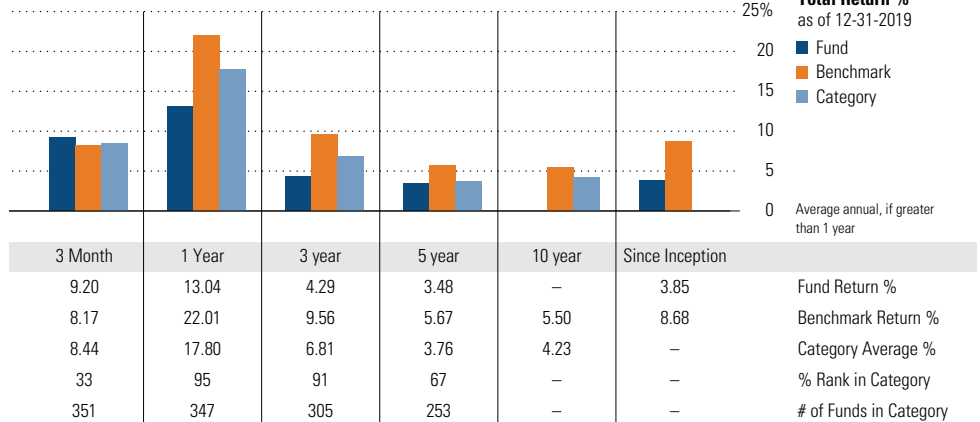
Morningstar Investment Management LLC Analysis

We are removing Templeton Foreign from our fiduciary programs. This fund had been on watch because of the departure of lead manager Tucker Scott in mid-2019 along with a reshuffling of Templeton's global analysts, who play an important role with this fund. Additionally, performance had been middling, including several years where the fund landed in the bottom quartile of its Morningstar Category. The fund underperformed its benchmark index and average category peer by several percentage points in 2019, and its trailing one-, three-, and five-year returns rank in the bottom quartile of the foreign large value Morningstar Category.

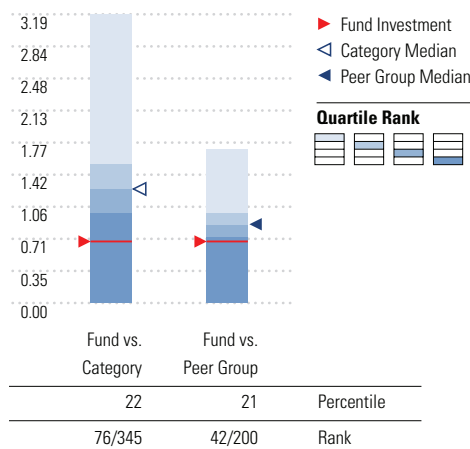
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-5.57	-	-3.36
Beta	1.08	-	1.05
R-Squared	91.31	-	90.79
Standard Deviation	12.38	10.96	12.06
Sharpe Ratio	0.26	0.73	0.43
Tracking Error	3.75	-	3.70
Information Ratio	-1.41	-	-0.91
Up Capture Ratio	90.87	-	94.15
Down Capture Ratio	126.45	-	115.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.66	16.19	14.35
Price/Book Ratio	1.23	1.58	1.42
Geom Avg Mkt Cap \$B	26.76	35.93	39.24
ROE	11.37	15.50	14.08

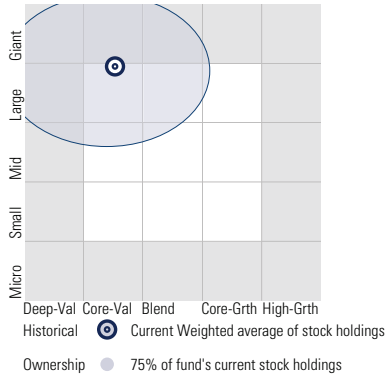
Templeton Foreign R6 FTFGX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

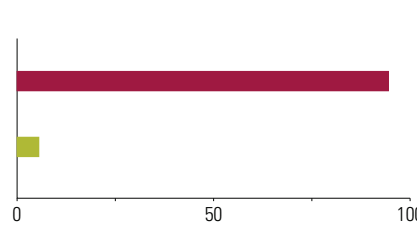
Morningstar Style Box™



Style Breakdown

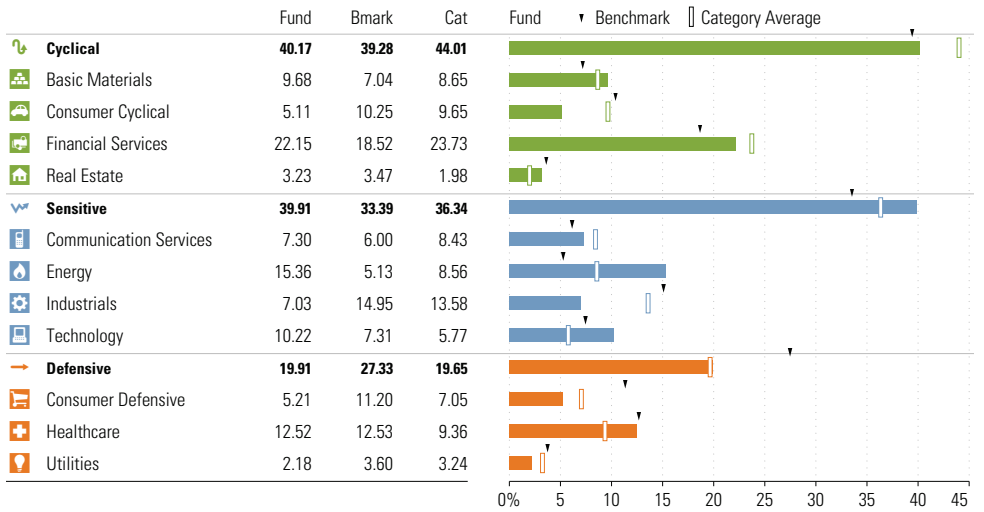


Asset Allocation as of 12-31-2019

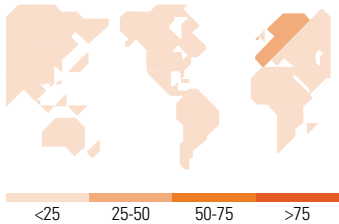


Asset Class	Net %	Cat%
US Stocks	0.00	2.10
Non-US Stocks	94.48	95.70
Bonds	0.00	0.50
Cash	5.52	1.56
Other	0.00	0.15
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	42.39	32.44	Americas	6.33	6.65	Greater Europe	51.28	60.91	Developed Markets	90.05
Japan	14.87	18.30	North America	5.22	5.91	United Kingdom	16.24	20.33	Emerging Markets	9.95
Australasia	0.00	3.35	Central/Latin	1.11	0.74	W euro-ex UK	34.33	39.59	Not Available	0.00
Asia-4 Tigers	18.69	7.08				Emrgng Europe	0.00	0.57		
Asia-ex 4 Tigers	8.83	3.71				Africa	0.71	0.42		
Not Classified	0.00	0.00								

Top 0 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Total Holdings 0				

⊕ 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.

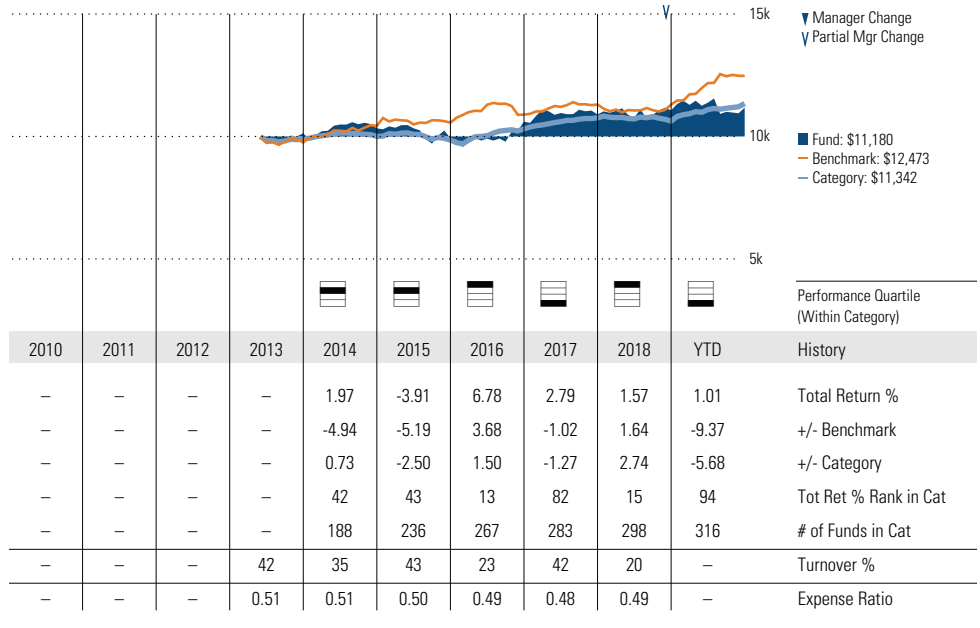
Style Consistency is not calculated for Fixed Income funds.

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

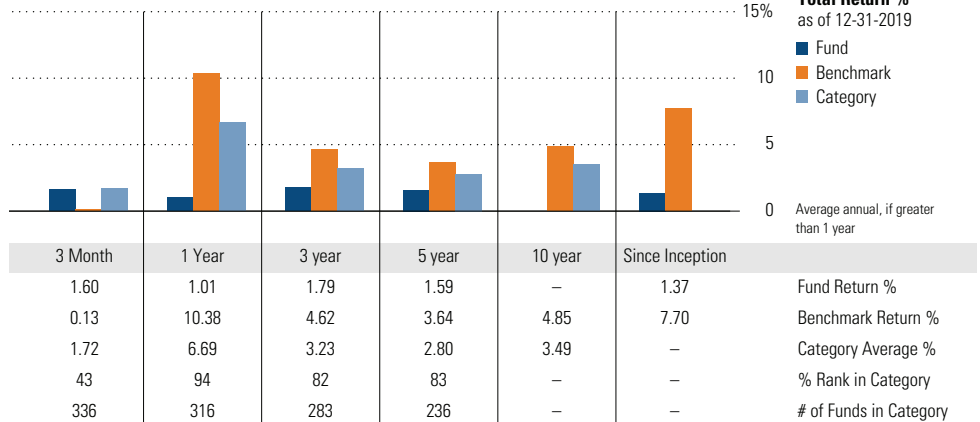
Morningstar Investment Management LLC Analysis

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.

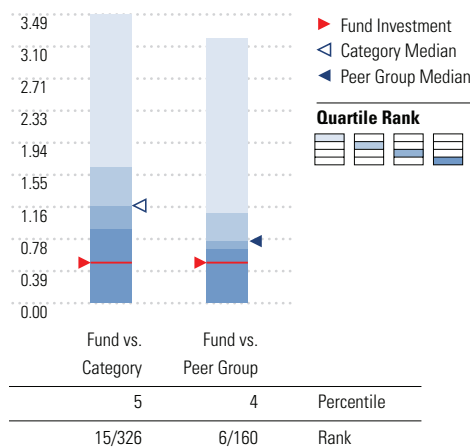
Growth of \$10,000



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	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

Metric	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

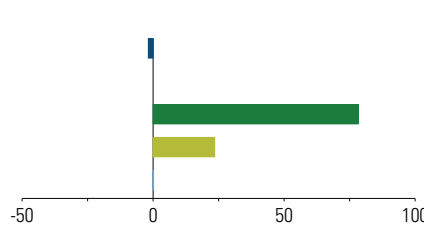
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

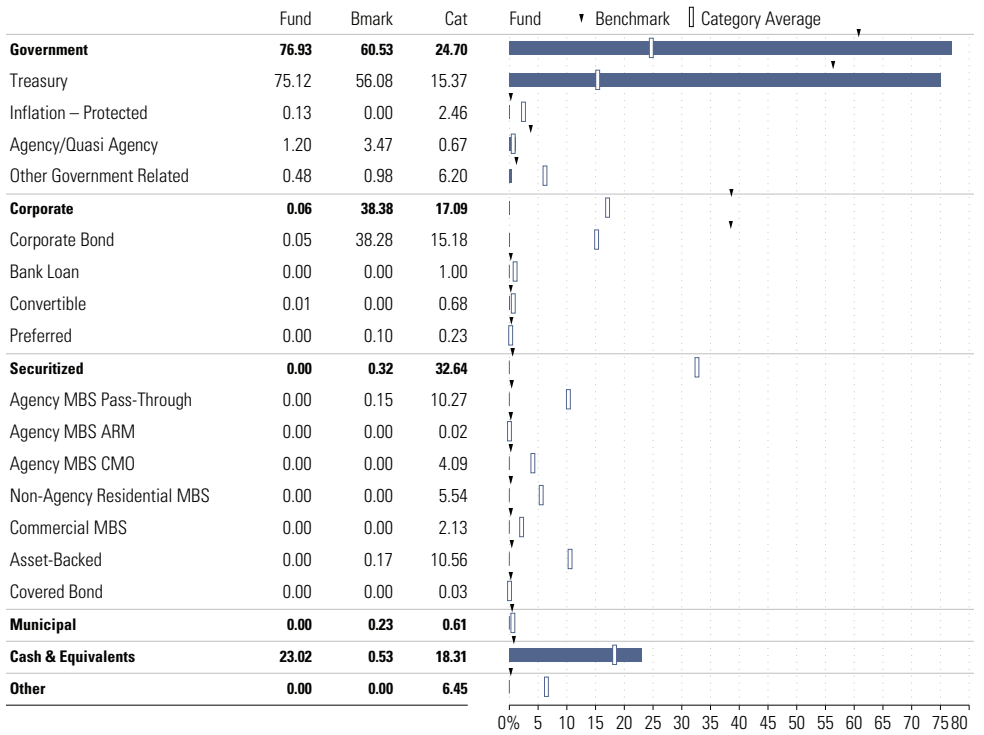


Asset Class	Net %	Cat%
US Stocks	-1.82	0.09
Non-US Stocks	0.00	0.15
Bonds	78.34	99.44
Cash	23.51	-1.14
Other	-0.01	1.45
Total	100.00	100.00

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.

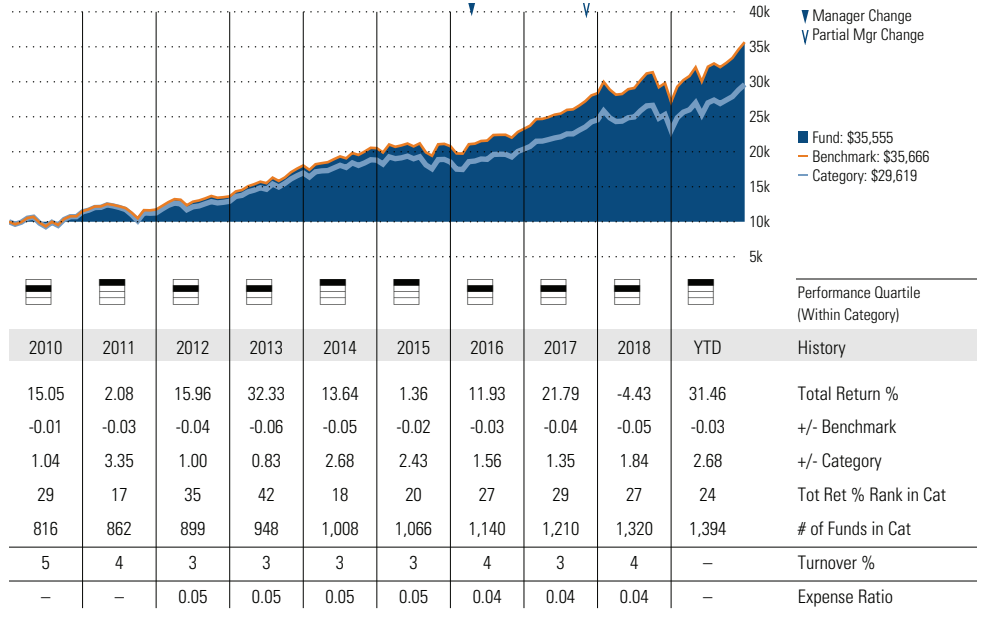
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

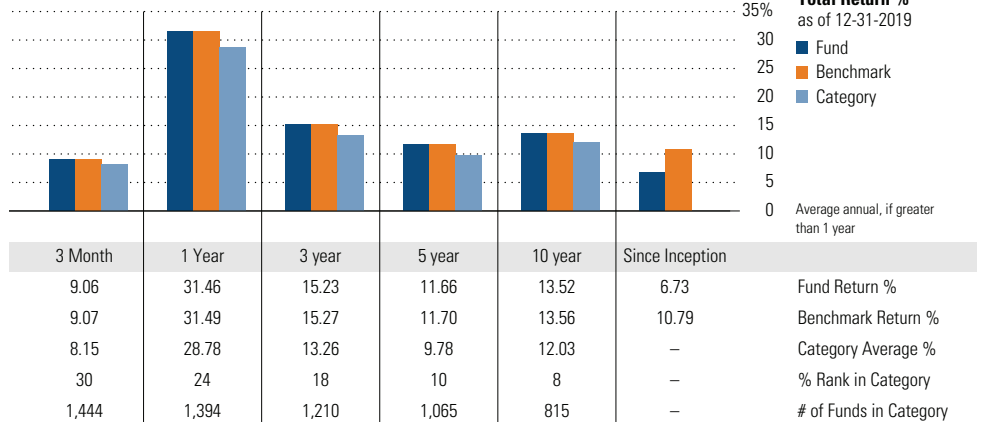
Morningstar Investment Management LLC Analysis

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.

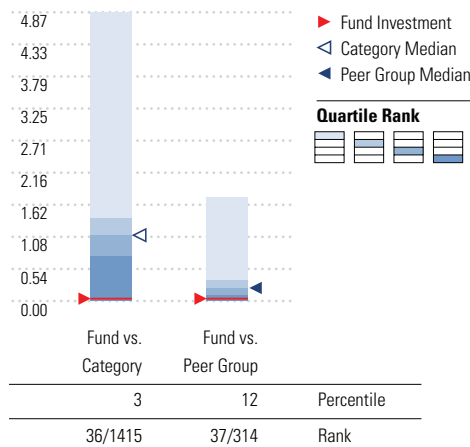
Growth of \$10,000



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

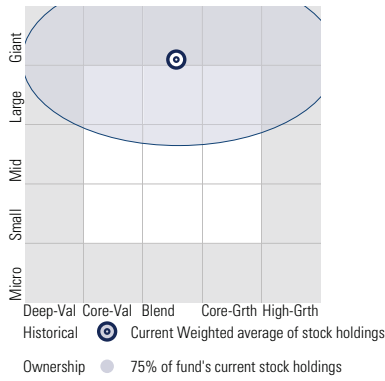
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

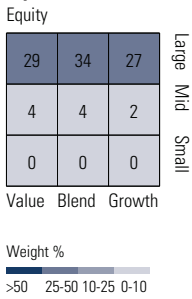
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

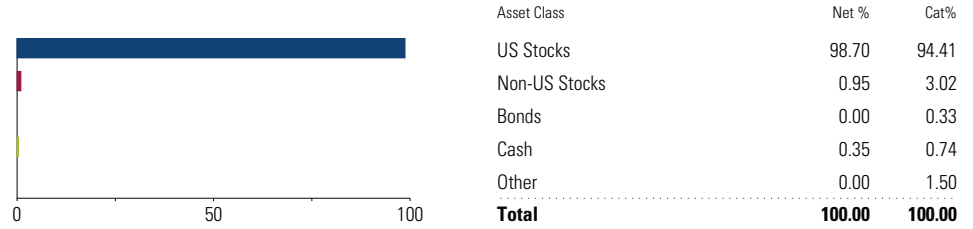
Morningstar Style Box™



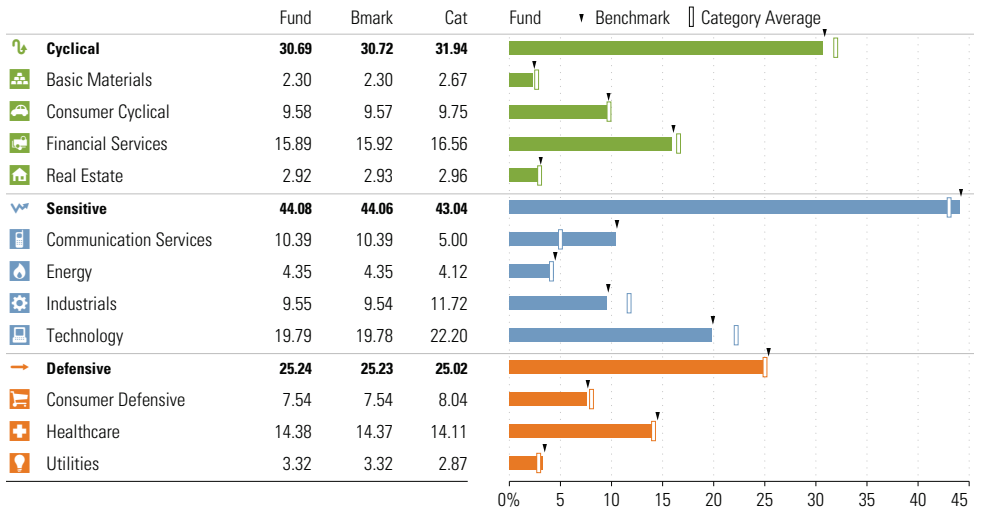
Style Breakdown



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 Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

Quantitative Screens

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

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

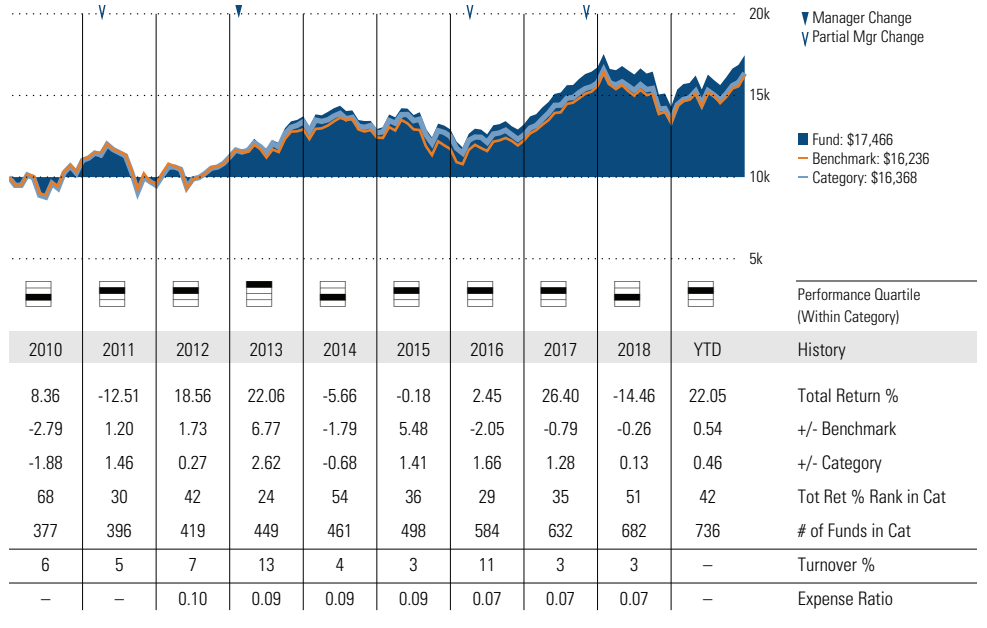
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

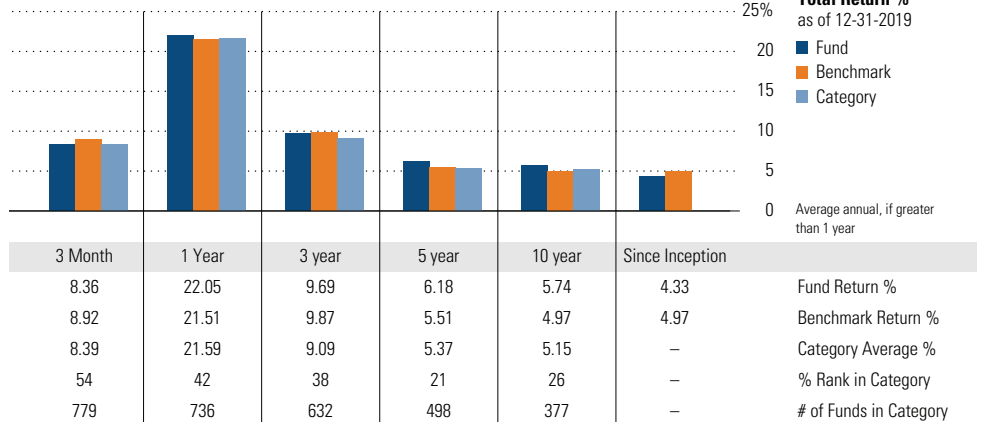
Morningstar Investment Management LLC Analysis

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.

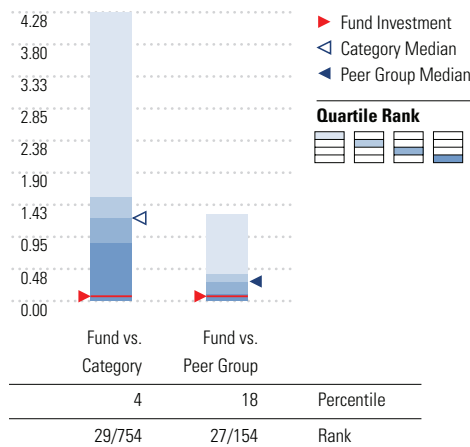
Growth of \$10,000



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

Portfolio Metrics

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

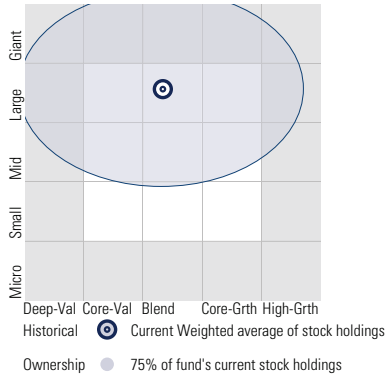
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

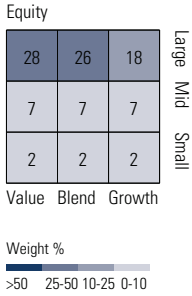
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

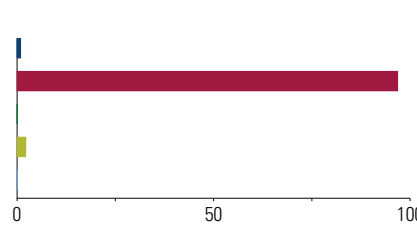
Morningstar Style Box™



Style Breakdown

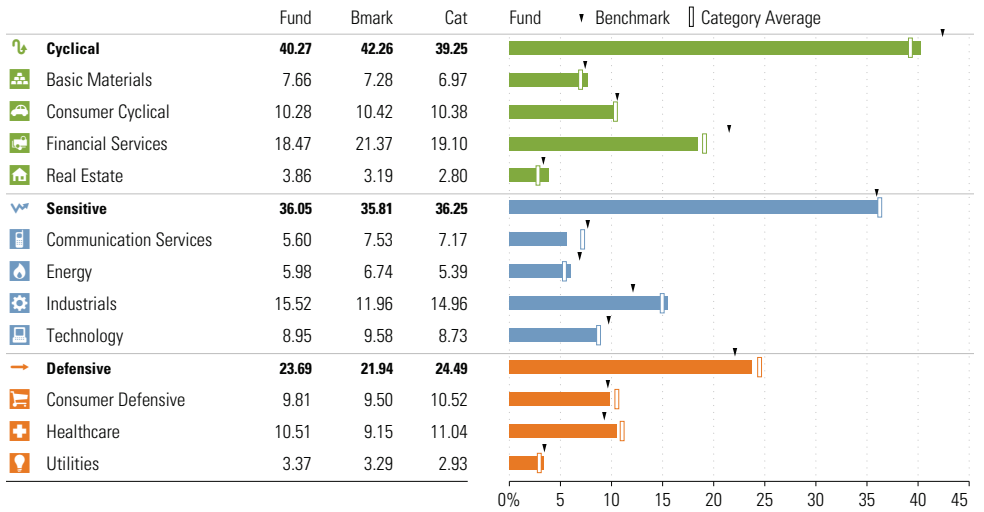


Asset Allocation as of 12-31-2019

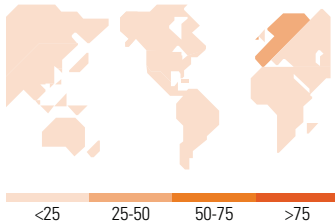


Asset Class	Net %	Cat%
US Stocks	0.88	2.96
Non-US Stocks	96.82	94.52
Bonds	0.05	-0.02
Cash	2.19	1.62
Other	0.06	0.92
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 3919

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 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.

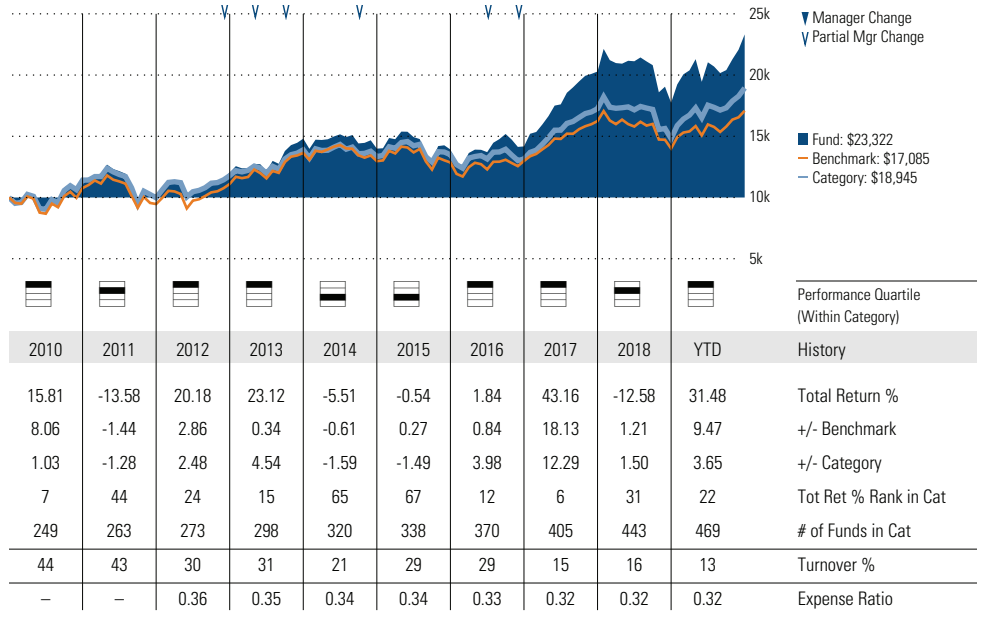
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 71.17% lower than the Foreign Large Growth category average.

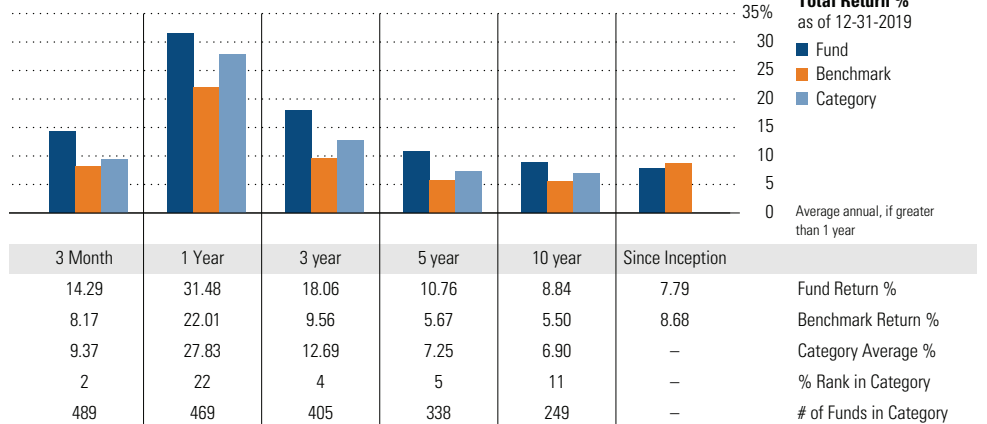
Morningstar Investment Management LLC Analysis

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

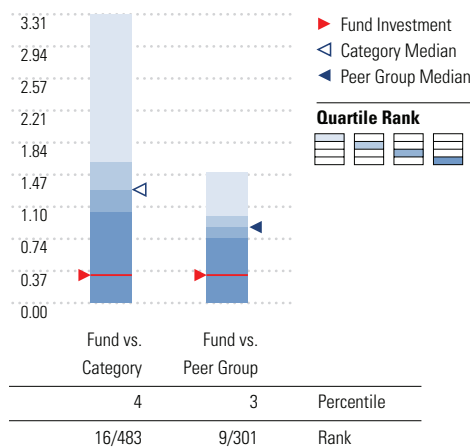
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.21	-	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

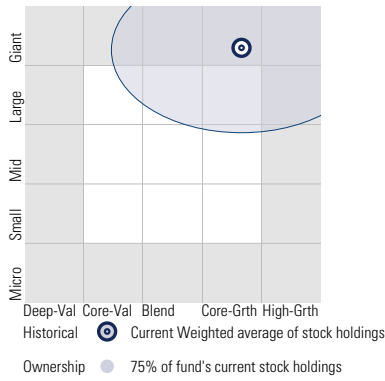
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

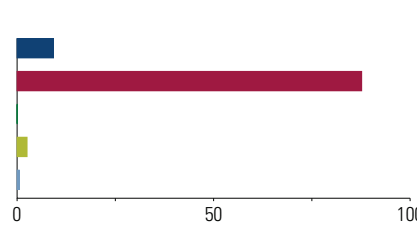
Morningstar Style Box™



Style Breakdown

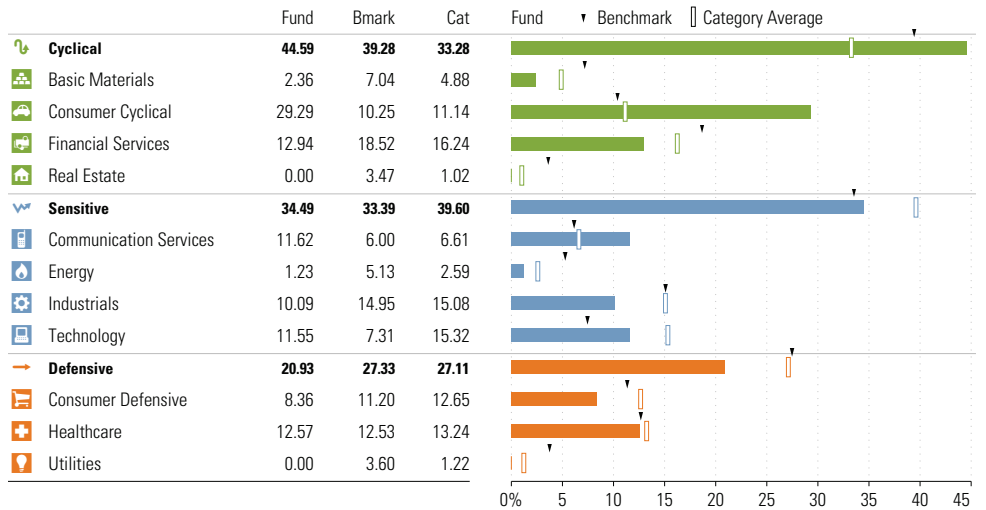


Asset Allocation as of 12-31-2019

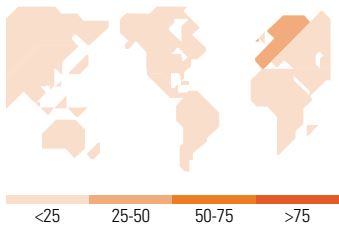


Asset Class	Net %	Cat%
US Stocks	9.26	8.42
Non-US Stocks	87.67	88.07
Bonds	0.01	0.04
Cash	2.53	3.11
Other	0.53	0.35
Total	100.00	100.00

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 %
Americas	13.68	15.11	Greater Europe	47.71	53.32	Developed Markets	75.72			
North America	10.43	13.03	United Kingdom	7.03	11.74	Emerging Markets	24.28			
Central/Latin	3.25	2.08	W euro-ex UK	40.21	40.44	Not Available	0.00			
			Emrgng Europe	0.19	0.45					
			Africa	0.28	0.69					

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 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.

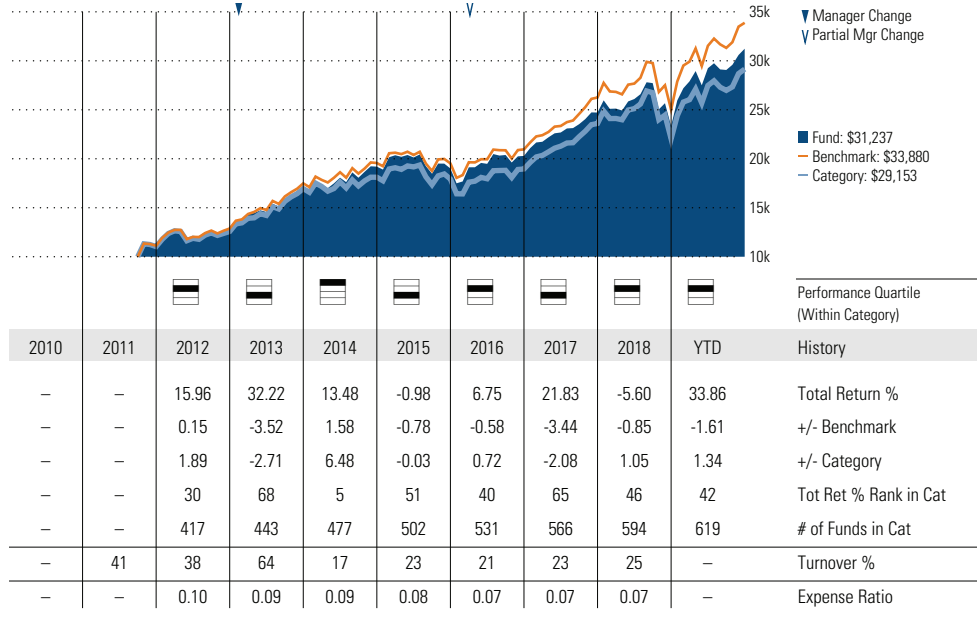
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

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

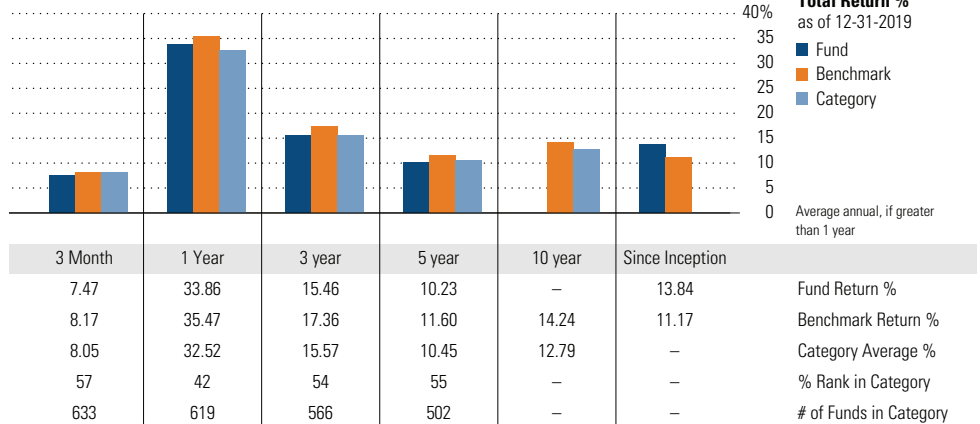
Morningstar Investment Management LLC Analysis

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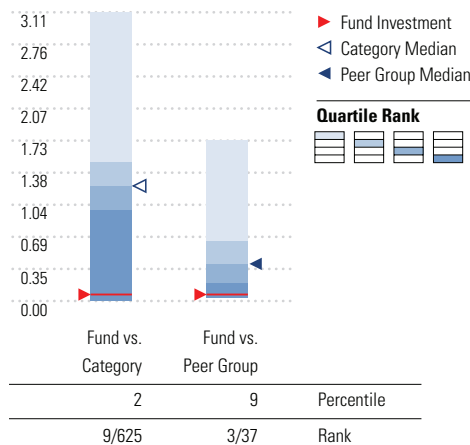
Growth of \$10,000



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

Metric	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

Metric	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

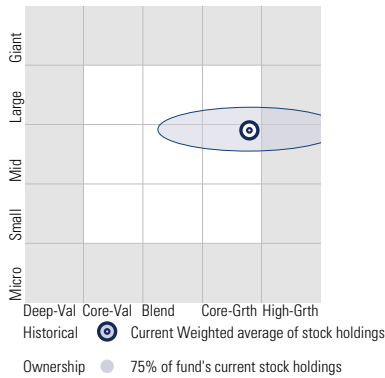
Mid-Cap Growth

Morningstar Index

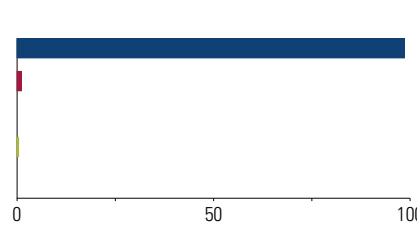
Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™

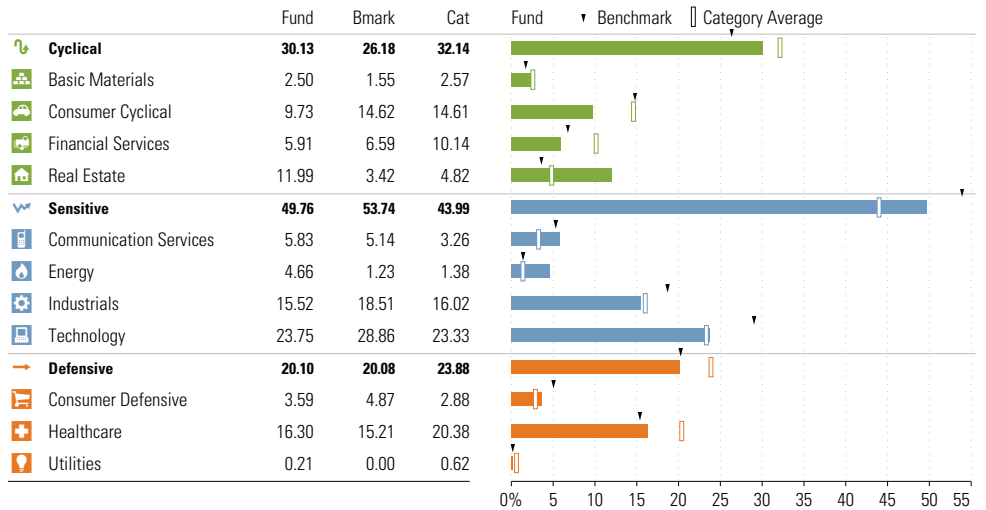


Asset Allocation as of 12-31-2019

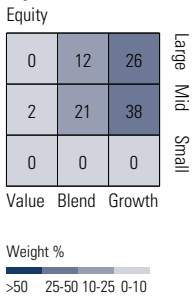


Asset Class	Net %	Cat%
US Stocks	98.54	92.62
Non-US Stocks	1.08	4.34
Bonds	0.00	0.04
Cash	0.38	2.72
Other	0.00	0.29
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



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.

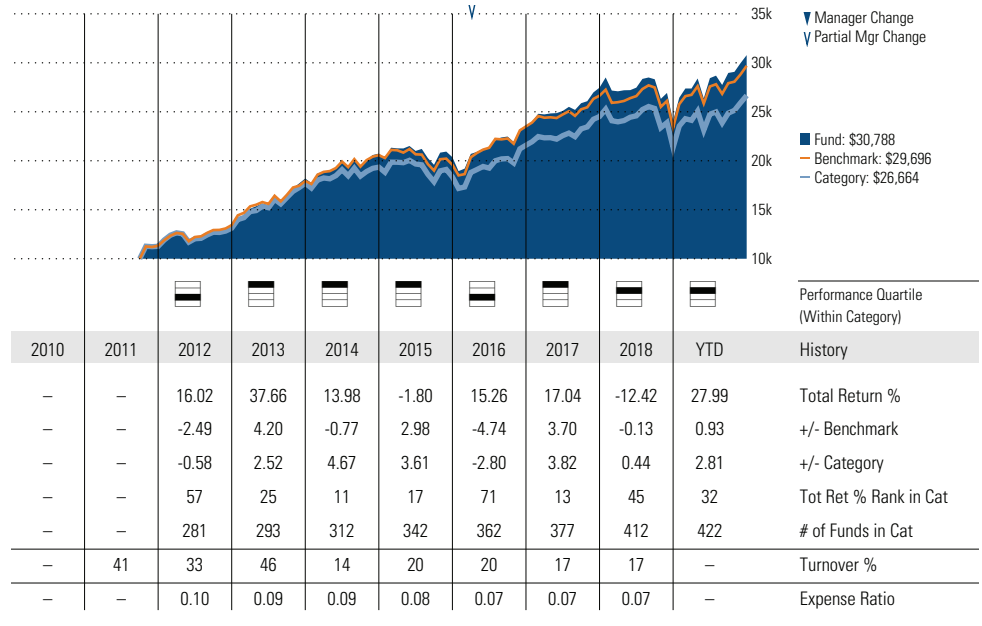
Style: The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

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

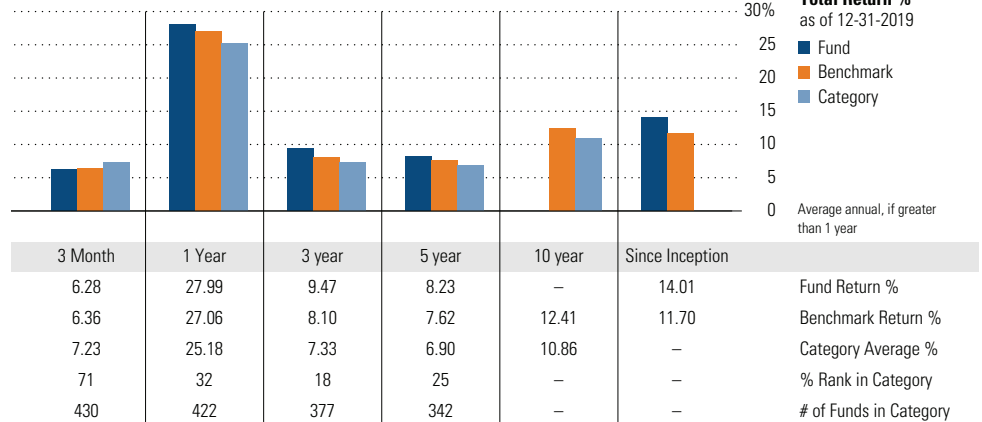
Morningstar Investment Management LLC Analysis

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

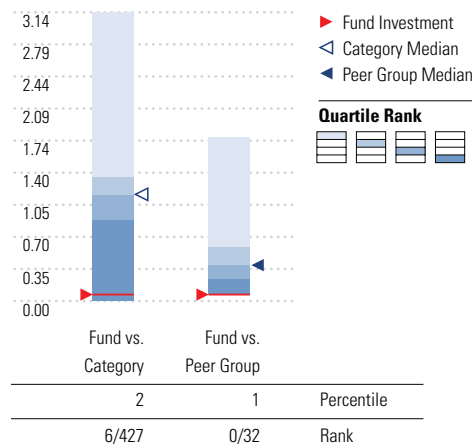
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

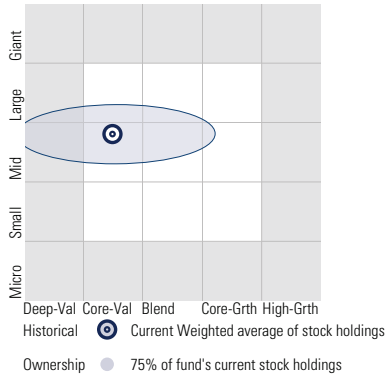
Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

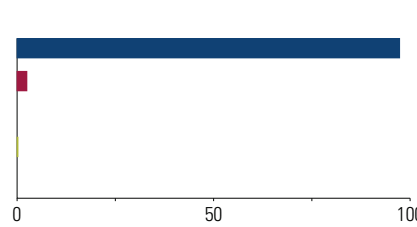
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™

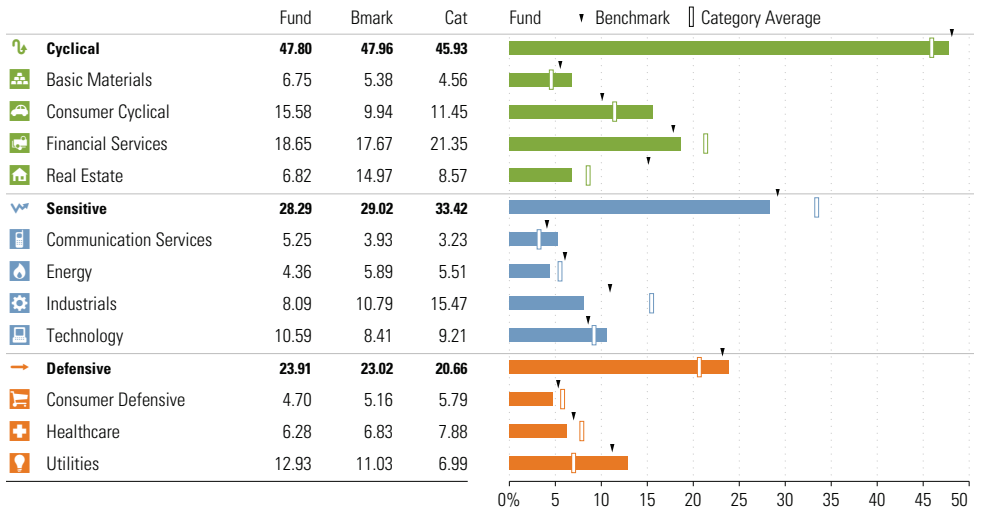


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Style Breakdown



Top 15 Holdings as of 12-31-2019

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

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

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

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

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	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



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

Sector Weighting as of 12-31-2019

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

Top 15 Holdings as of 12-31-2019

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

Total Holdings 187

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

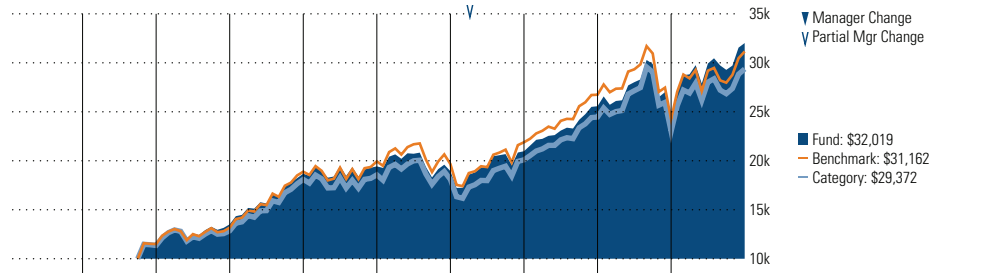
✘ **Style:** The fund has landed in its primary style box — Small Growth — 37.14 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

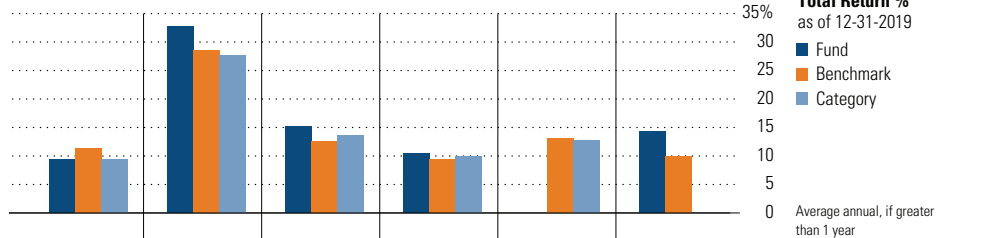
This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

Growth of \$10,000



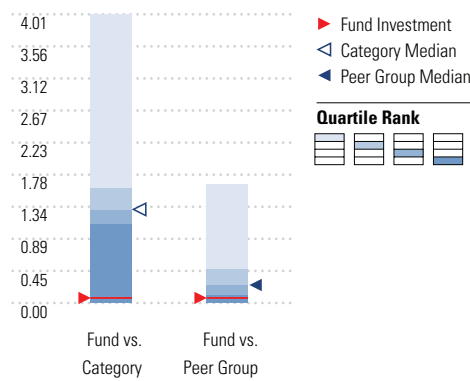
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
-	-	17.66	38.22	4.02	-2.52	10.73	21.92	-5.68	32.76	History
-	-	3.07	-5.08	-1.58	-1.14	-0.59	-0.25	3.63	4.28	Total Return %
-	-	4.51	-2.69	1.58	-0.11	-0.47	0.42	0.08	5.08	+/- Benchmark
-	-	11	65	36	52	48	46	50	27	+/-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

Trailing Performance



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

Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

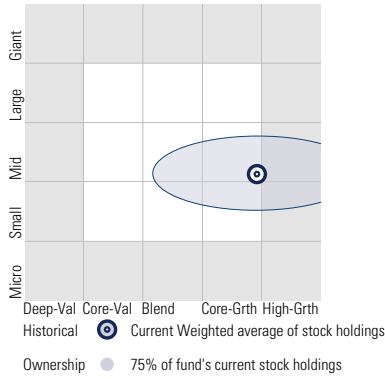
Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

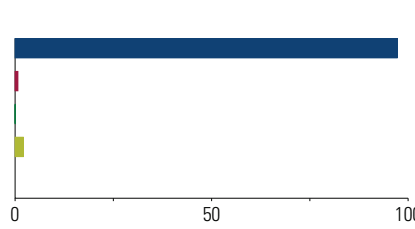
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019

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

Top 15 Holdings as of 12-31-2019

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

Total Holdings 601

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

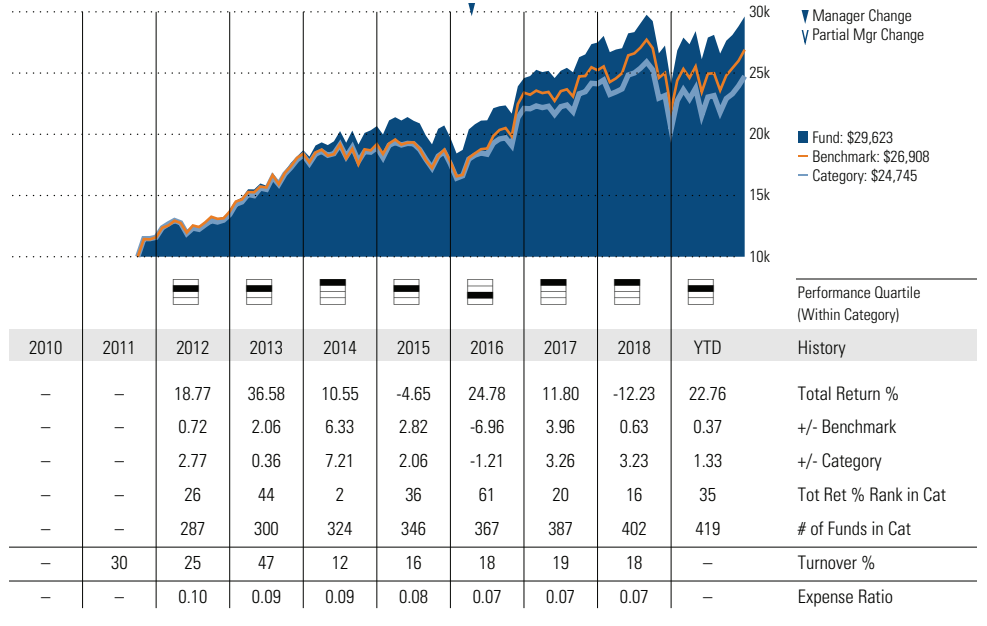
✘ **Style:** The fund has landed in its primary style box — Small Value — 51.43 % of the time over the past three years.

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

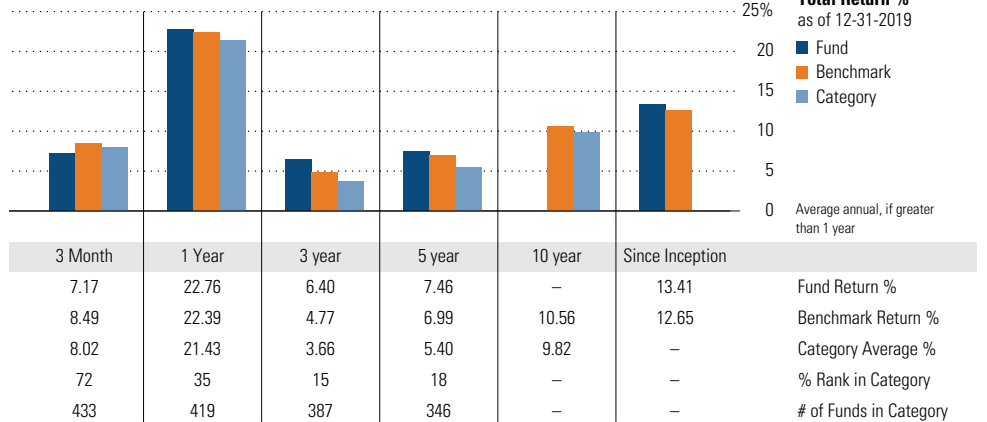
Morningstar Investment Management LLC Analysis

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

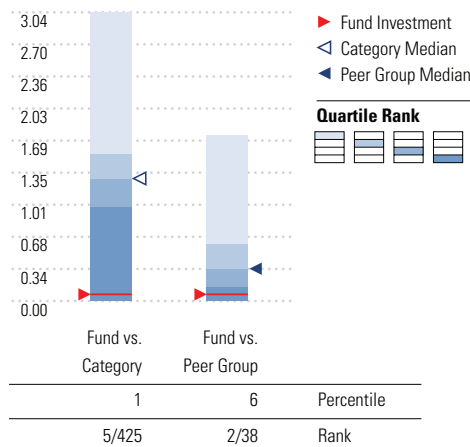
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

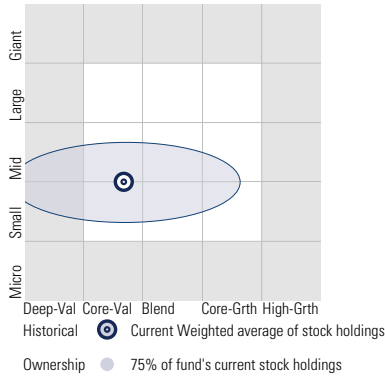
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

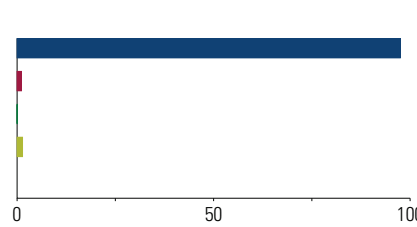
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™

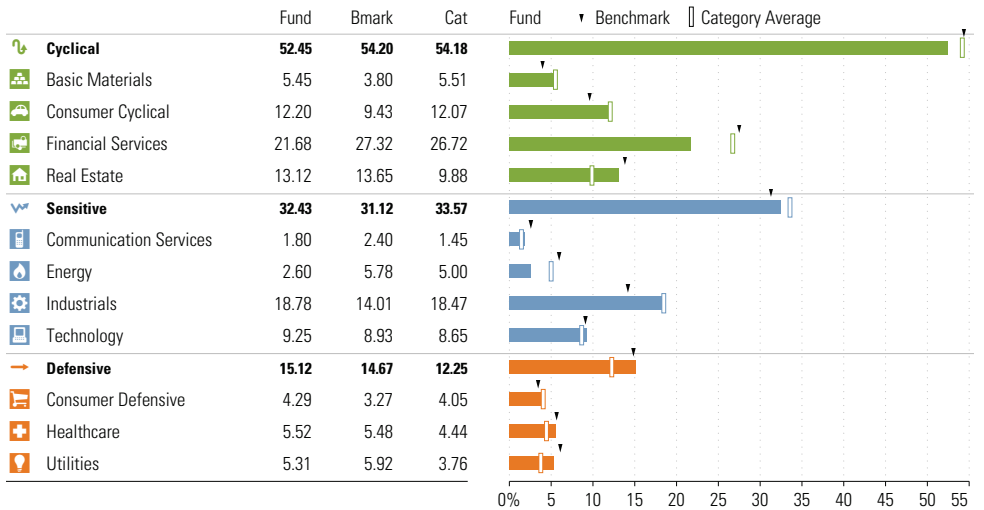


Asset Allocation as of 12-31-2019

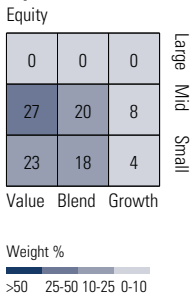


Asset Class	Net %	Cat%
US Stocks	97.50	95.56
Non-US Stocks	1.11	1.99
Bonds	0.01	-0.02
Cash	1.38	2.40
Other	0.00	0.07
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



Top 15 Holdings as of 12-31-2019

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

Total Holdings 856

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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.

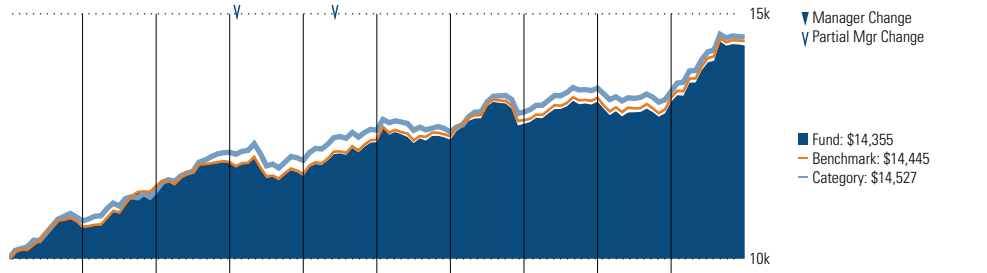
Style Consistency is not calculated for Fixed Income funds.

✔ **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

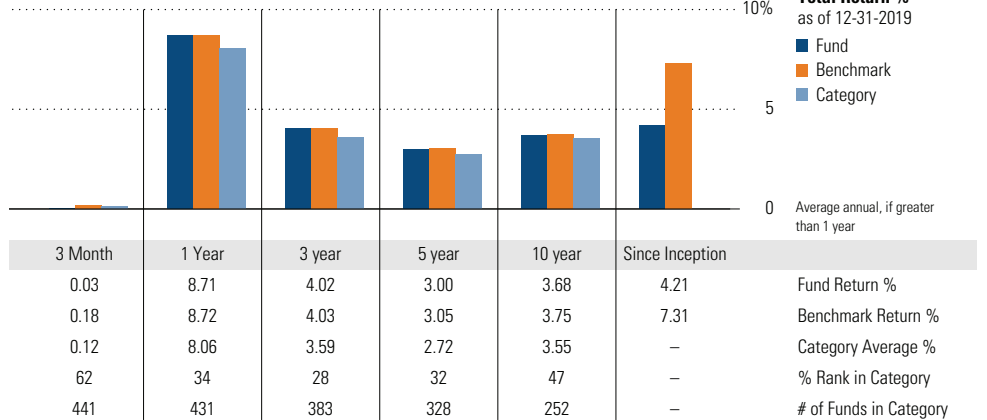
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

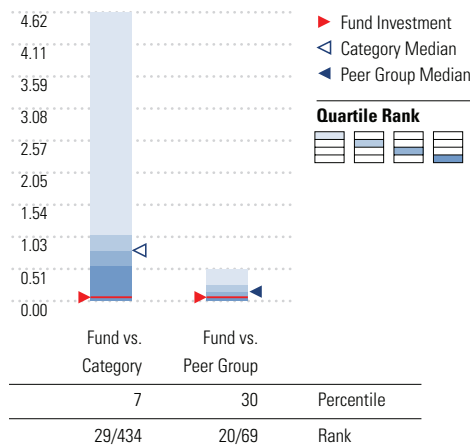


	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
	6.54	7.69	4.15	-2.15	5.89	0.40	2.60	3.56	-0.03	8.71	History
	0.00	-0.15	-0.06	-0.13	-0.08	-0.15	-0.05	0.02	-0.04	-0.01	Total Return %
	-1.18	1.83	-2.86	-0.73	0.71	0.66	-0.63	-0.15	0.47	0.65	+/- Benchmark
	70	12	83	67	30	28	63	56	31	34	+/- Category
	252	269	288	311	318	328	353	383	408	431	Tot Ret % Rank in Cat
	75	73	80	73	72	84	61	55	54	-	# of Funds in Cat
	-	-	0.10	0.08	0.07	0.06	0.05	0.05	0.05	-	Turnover %
											Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-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

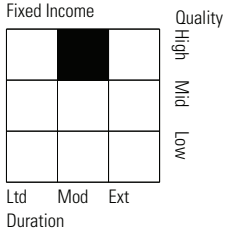
Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category
Intermediate Core Bond

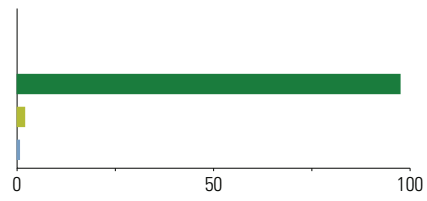
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

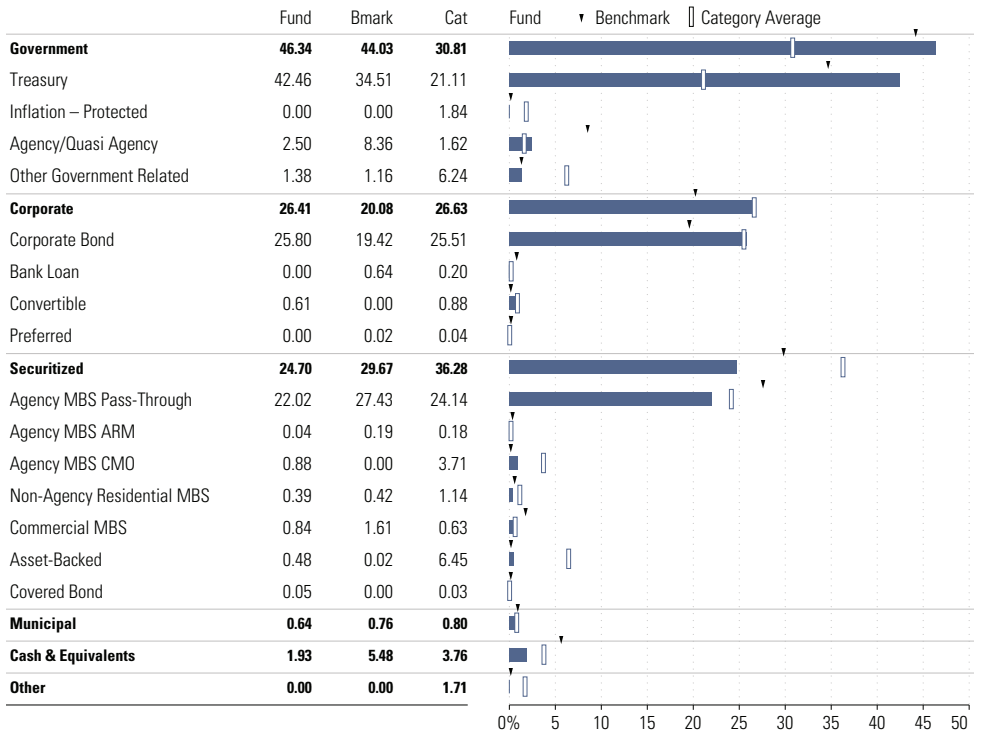


Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	97.45	99.26
Cash	1.93	-2.28
Other	0.62	2.98
Total	100.00	100.00

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

Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

Quantitative Screens

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

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

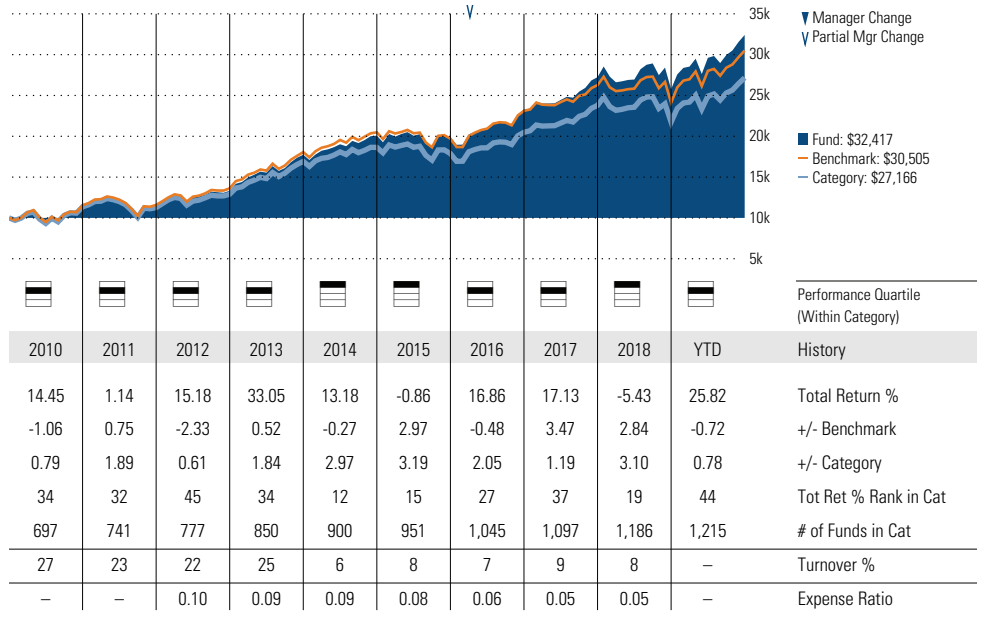
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

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

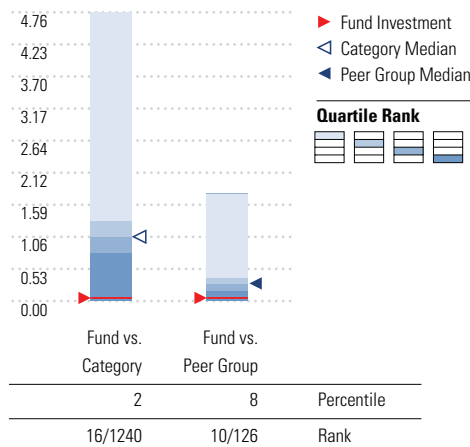
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

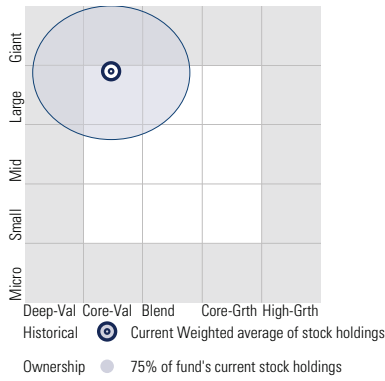
Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2019

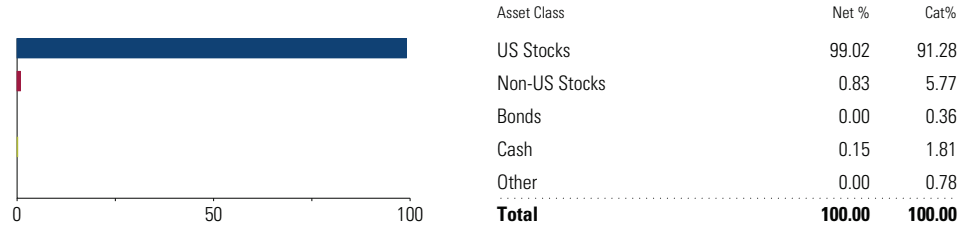
Morningstar Style Box™



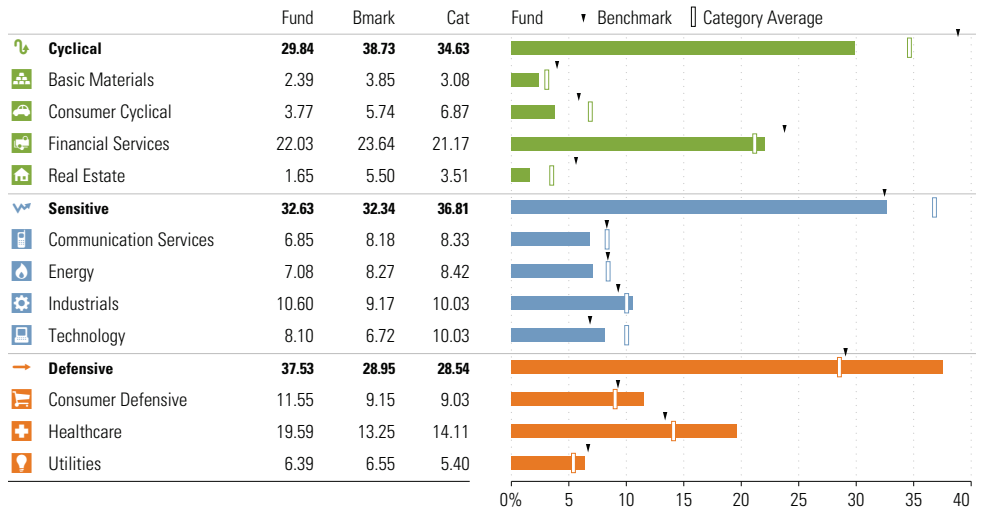
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 339

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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.

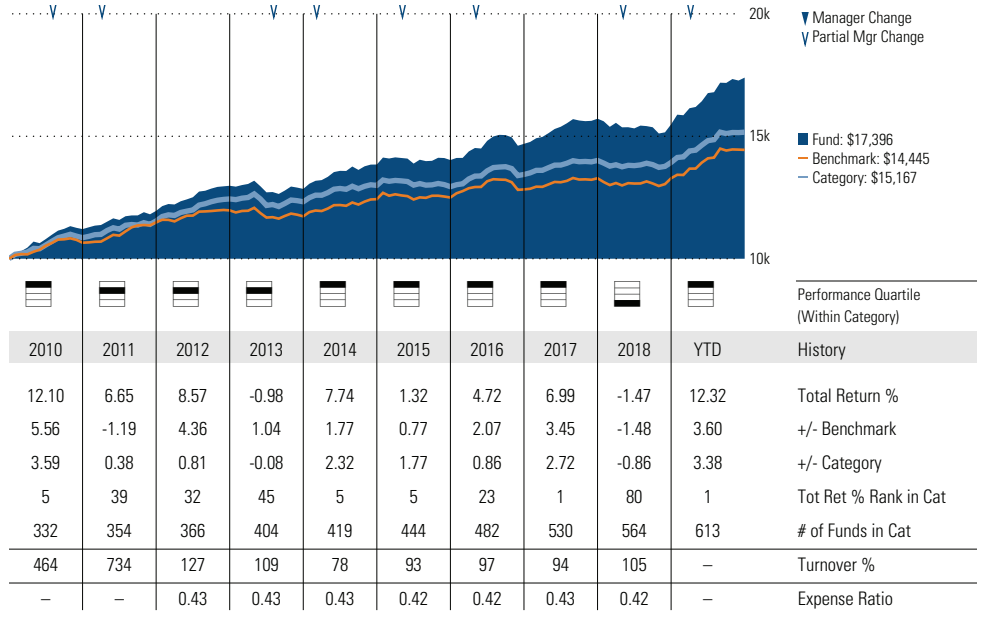
Style Consistency is not calculated for Fixed Income funds.

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

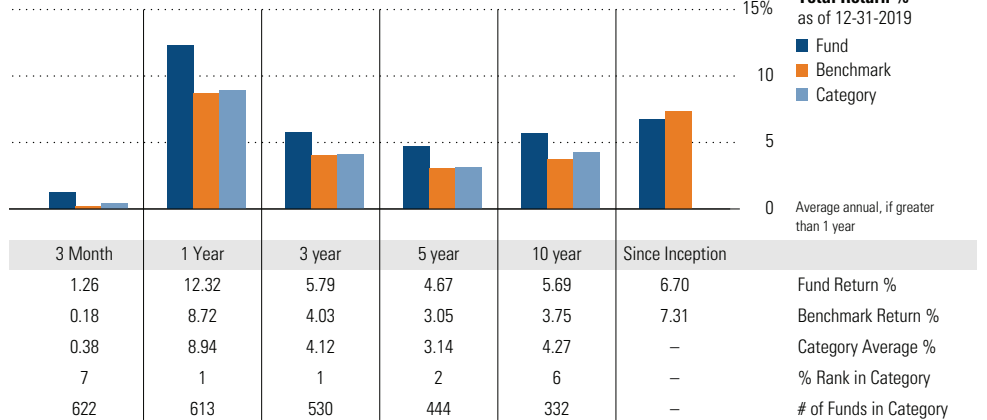
Morningstar Investment Management LLC Analysis

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.

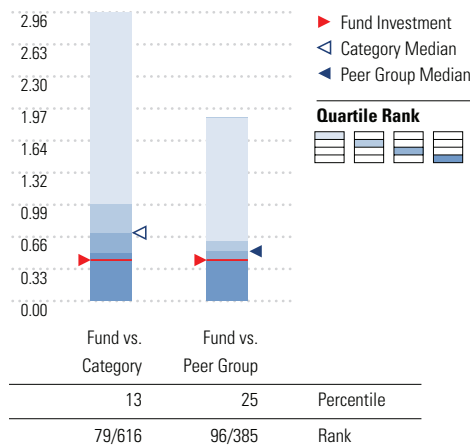
Growth of \$10,000



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

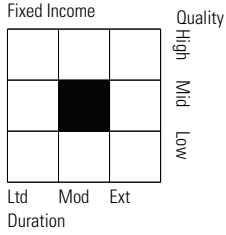
Metric	Fund	Bmark	Cat
Avg Eff Duration	7.04	4.43	-
Avg Eff Maturity	13.90	-	-

Western Asset Core Plus Bond IS WAPSX

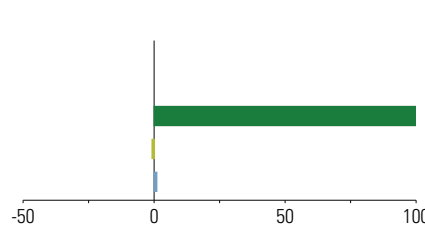
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

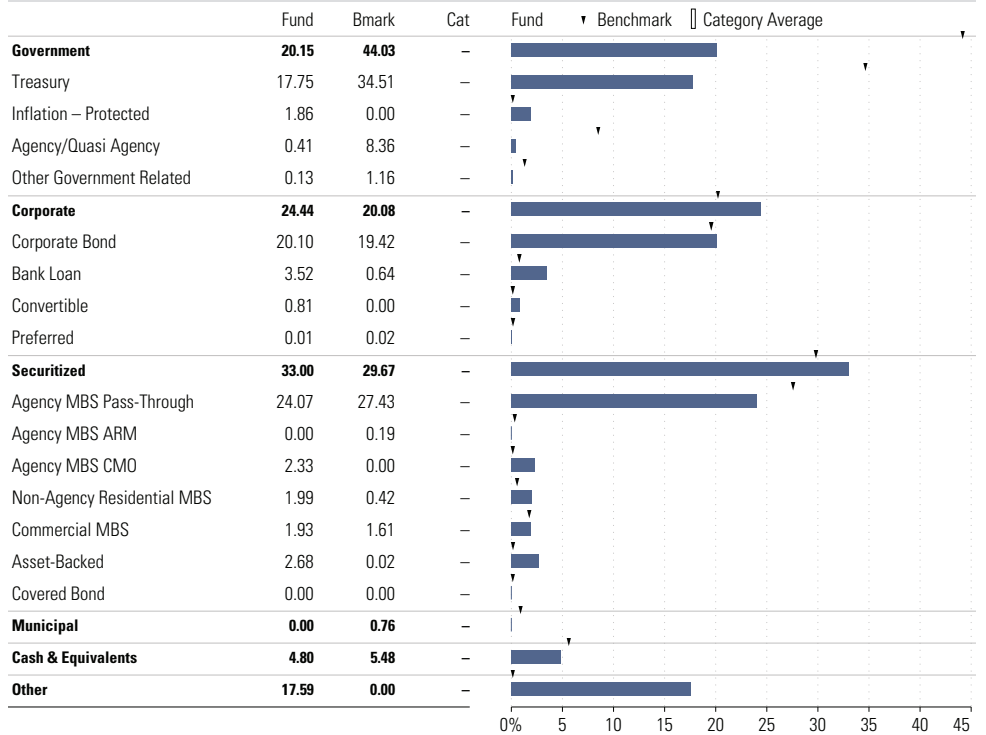


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	99.74	—
Cash	-0.82	—
Other	1.07	—
Total	100.00	100.00

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