

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

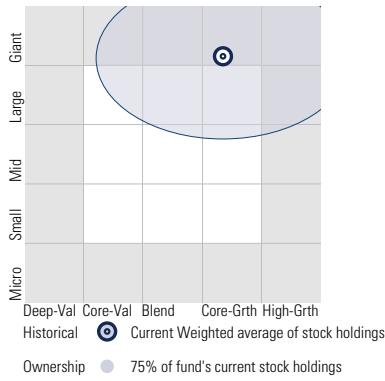
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

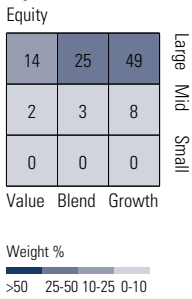
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

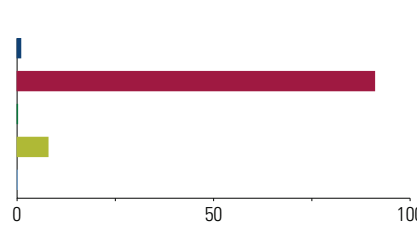
Morningstar Style Box™



Style Breakdown

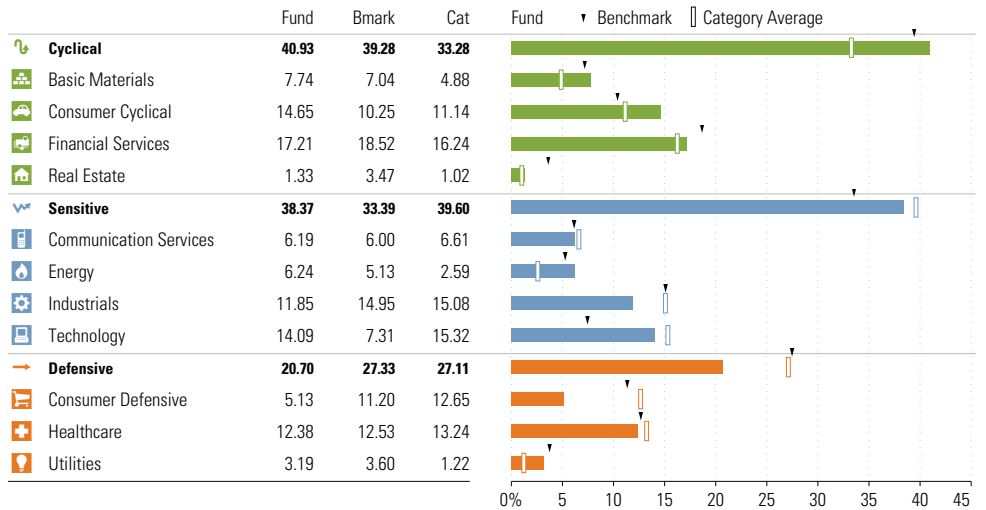


Asset Allocation as of 12-31-2019

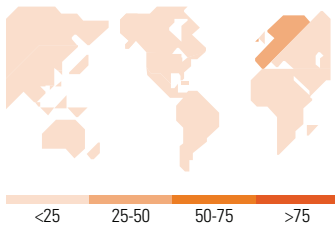


Asset Class	Net %	Cat%
US Stocks	9.93	8.42
Non-US Stocks	90.97	88.07
Bonds	0.13	0.04
Cash	7.87	3.11
Other	0.10	0.35
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 326

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 26.18 years.

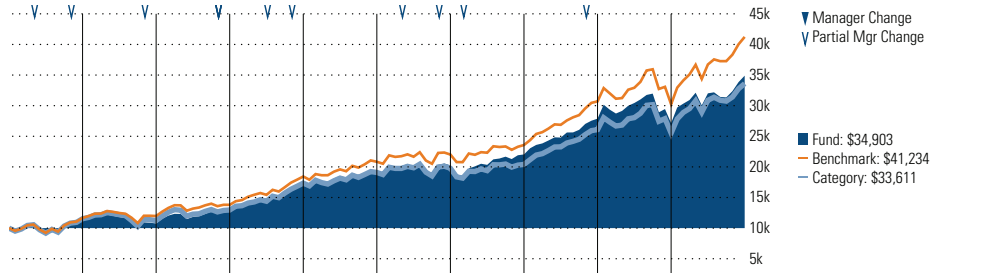
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.32 is 68.93% lower than the Large Growth category average.

Morningstar Investment Management LLC Analysis

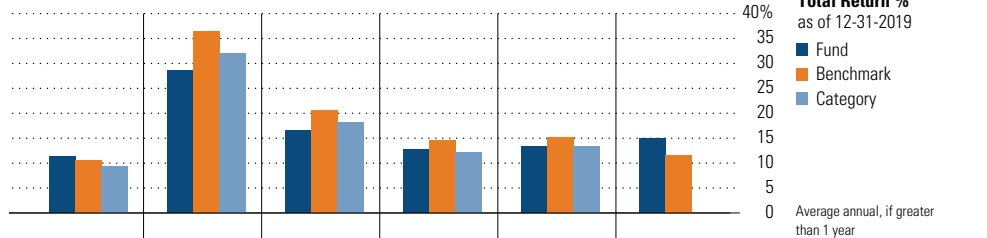
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Growth of \$10,000



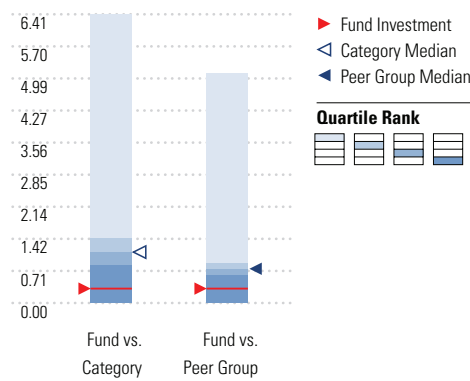
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
12.67	-4.53	20.98	34.29	9.63	5.70	8.82	26.53	-2.60	28.54	Total Return %
-4.04	-7.17	5.72	0.81	-3.42	0.03	1.74	-3.68	-1.09	-7.85	+/- Benchmark
-2.86	-2.07	5.64	0.37	-0.37	2.10	5.59	-1.14	-0.51	-3.36	+/- Category
74	69	6	44	56	34	9	57	53	80	Tot Ret % Rank in Cat
822	860	915	993	1,047	1,098	1,181	1,230	1,320	1,363	# of Funds in Cat
33	34	18	27	26	29	31	25	28	36	Turnover %
-	-	0.34	0.34	0.30	0.33	0.33	0.33	0.32	0.32	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
11.32	28.54	16.57	12.75	13.31	15.01	Fund Return %
10.62	36.39	20.49	14.63	15.22	11.61	Benchmark Return %
9.36	31.90	18.09	12.10	13.40	-	Category Average %
17	80	67	44	56	-	% Rank in Category
1,399	1,363	1,230	1,098	822	-	# of Funds in Category

Net Expense



Quartile Rank
Fund vs. Category: 5 / 67,1380
Fund vs. Peer Group: 5 / 40,806
Percentile Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.49	-	-1.51
Beta	0.96	-	0.99
R-Squared	93.31	-	91.69
Standard Deviation	13.11	13.26	13.71
Sharpe Ratio	1.11	1.35	1.18
Tracking Error	3.44	-	3.96
Information Ratio	-1.14	-	-0.68
Up Capture Ratio	89.44	-	93.29
Down Capture Ratio	102.57	-	99.12

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.34	21.82	23.08
Price/Book Ratio	3.38	5.15	4.39
Geom Avg Mkt Cap \$B	50.19	55.71	72.96
ROE	17.38	27.80	23.94

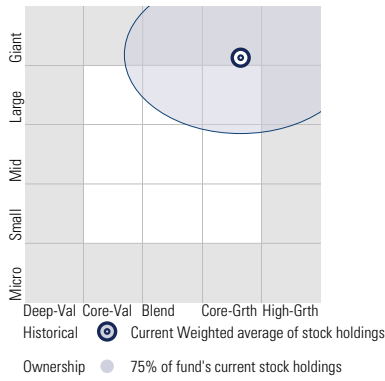
American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2019

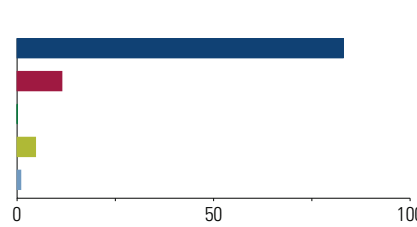
Morningstar Style Box™



Style Breakdown

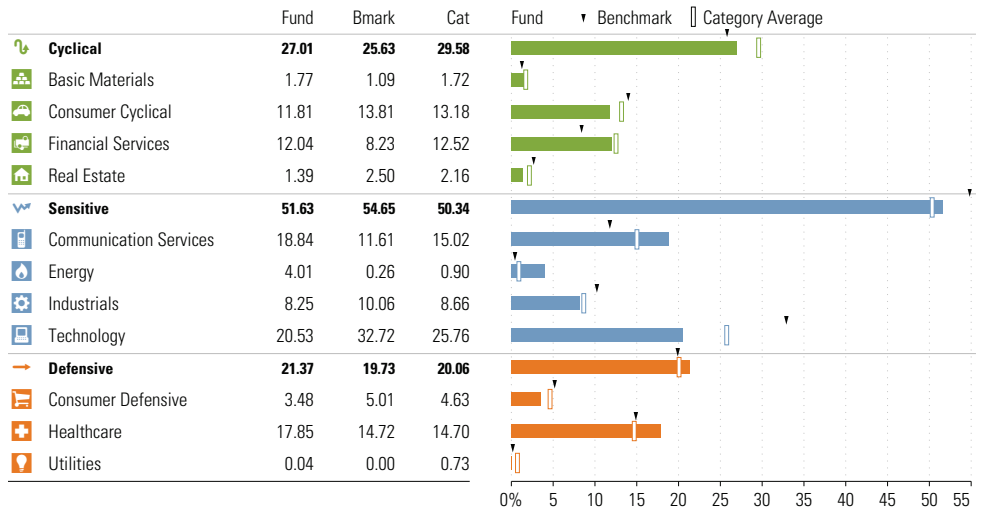


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	82.96	92.03
Non-US Stocks	11.39	5.52
Bonds	0.04	0.03
Cash	4.69	1.85
Other	0.93	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
Facebook Inc A	5.58	5.58	56.57	Communication Svc
Microsoft Corp	5.28	10.86	57.12	Technology
Capital Group Central Cash Fund	5.08	15.94	-	-
Netflix Inc	4.64	20.58	20.89	Communication Svc
Amazon.com Inc	3.86	24.44	23.03	Consumer Cyclical
UnitedHealth Group Inc	3.37	27.81	19.67	Healthcare
Alphabet Inc Class C	2.28	30.09	29.10	Communication Svc
Broadcom Inc	1.94	32.03	28.68	Technology
Mastercard Inc A	1.57	33.60	58.98	Financial Services
Charter Communications Inc A	1.47	35.07	70.22	Communication Svc
Alphabet Inc A	1.38	36.45	28.18	Communication Svc
Abbott Laboratories	1.34	37.78	21.86	Healthcare
EOG Resources Inc	1.18	38.97	-2.79	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.14	40.10	52.33	Technology
Berkshire Hathaway Inc A	1.11	41.21	10.98	Financial Services

Total Holdings 333

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.09 years.

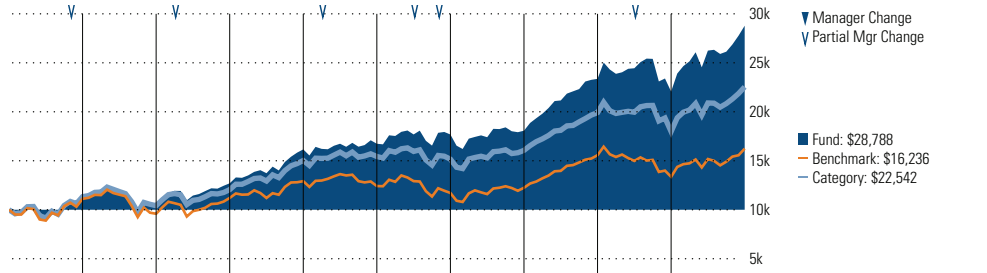
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

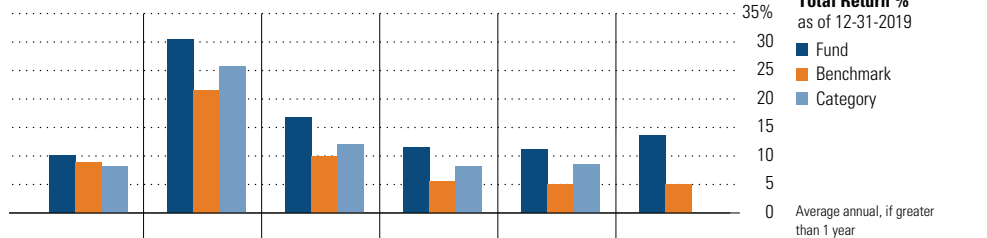
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Growth of \$10,000



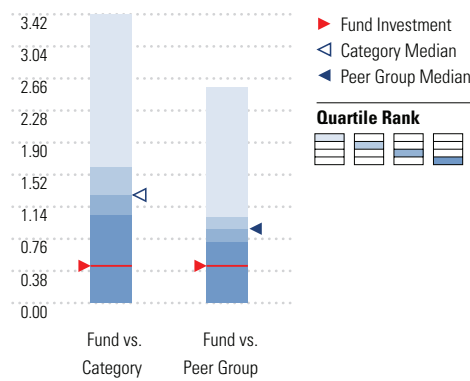
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
13.11	-7.33	21.19	27.23	3.56	5.63	2.19	29.30	-5.56	30.48	Total Return %
1.96	6.38	4.36	11.94	7.43	11.29	-2.31	2.11	8.64	8.97	+/- Benchmark
-0.63	0.60	5.35	2.04	0.77	7.32	-3.35	5.69	4.08	4.80	+/- Category
46	43	14	38	40	6	77	16	18	19	Tot Ret % Rank in Cat
370	392	425	499	560	610	666	728	815	876	# of Funds in Cat
24	24	16	30	25	27	22	28	23	20	Turnover %
-	-	0.46	0.45	0.45	0.45	0.45	0.45	0.44	0.44	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
10.15	30.48	16.79	11.45	11.15	13.57	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 %
17	19	13	10	7	-	% 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	6.62	-	3.04
Beta	0.96	-	0.92
R-Squared	85.52	-	80.51
Standard Deviation	11.96	11.50	11.80
Sharpe Ratio	1.22	0.73	0.90
Tracking Error	4.57	-	5.47
Information Ratio	1.52	-	0.43
Up Capture Ratio	110.63	-	98.21
Down Capture Ratio	68.07	-	79.09

Portfolio Metrics

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

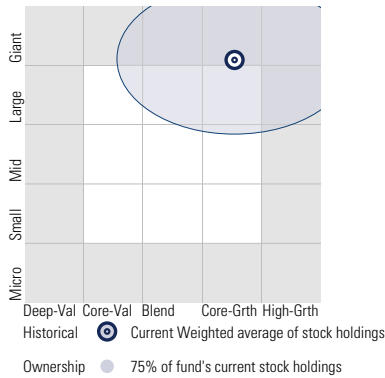
American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

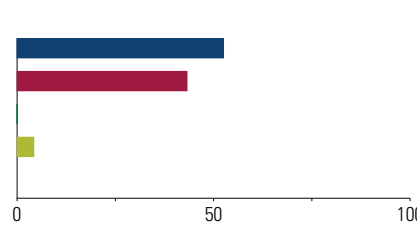
Morningstar Style Box™



Style Breakdown

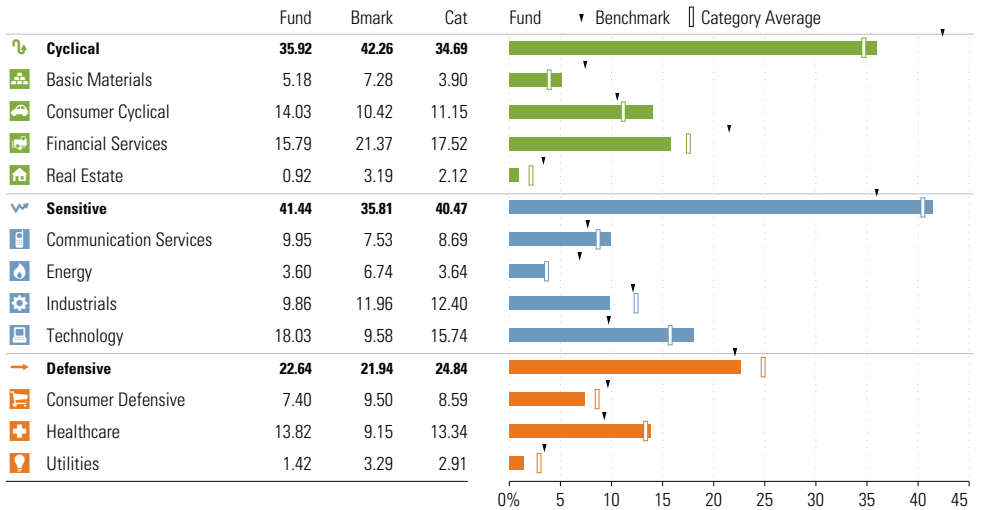


Asset Allocation as of 12-31-2019

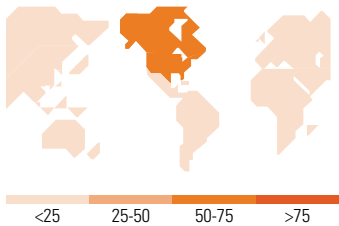


Asset Class	Net %	Cat%
US Stocks	52.52	53.93
Non-US Stocks	43.22	42.56
Bonds	0.02	0.12
Cash	4.24	2.34
Other	0.00	1.05
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 296

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Bond Instl BHYX

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.

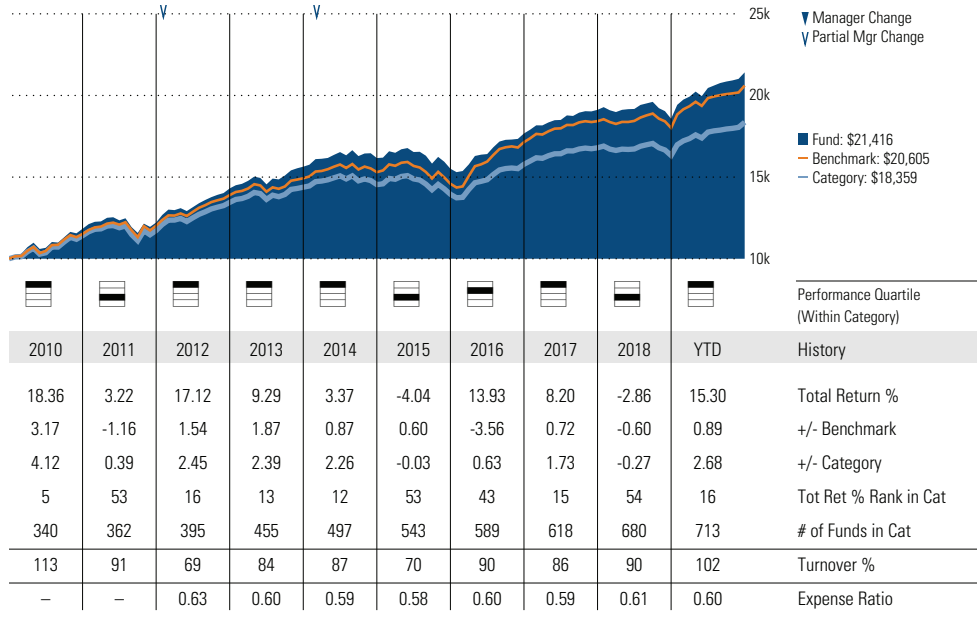
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 39.39% lower than the High Yield Bond category average.

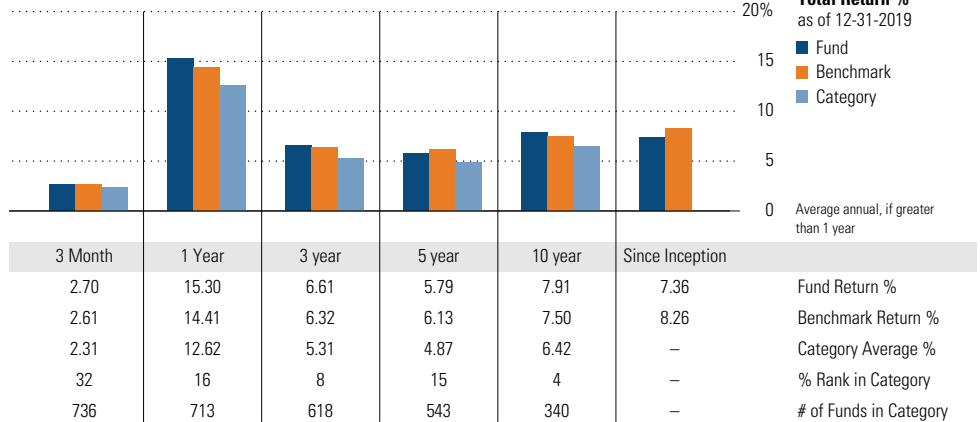
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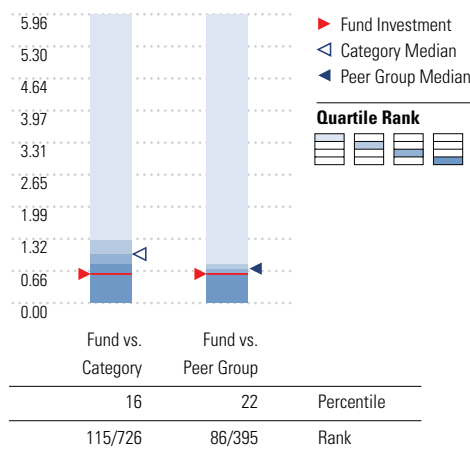
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.15	-	-0.33
Beta	1.02	-	0.90
R-Squared	98.05	-	90.31
Standard Deviation	4.32	4.19	3.99
Sharpe Ratio	1.11	1.08	0.92
Tracking Error	0.61	-	1.35
Information Ratio	0.48	-	-0.82
Up Capture Ratio	104.19	-	87.77
Down Capture Ratio	103.47	-	94.48

Portfolio Metrics

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

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

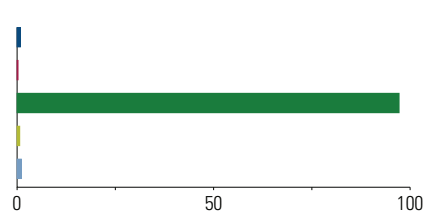
Morningstar Index
ICE BofAML US High Yield TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

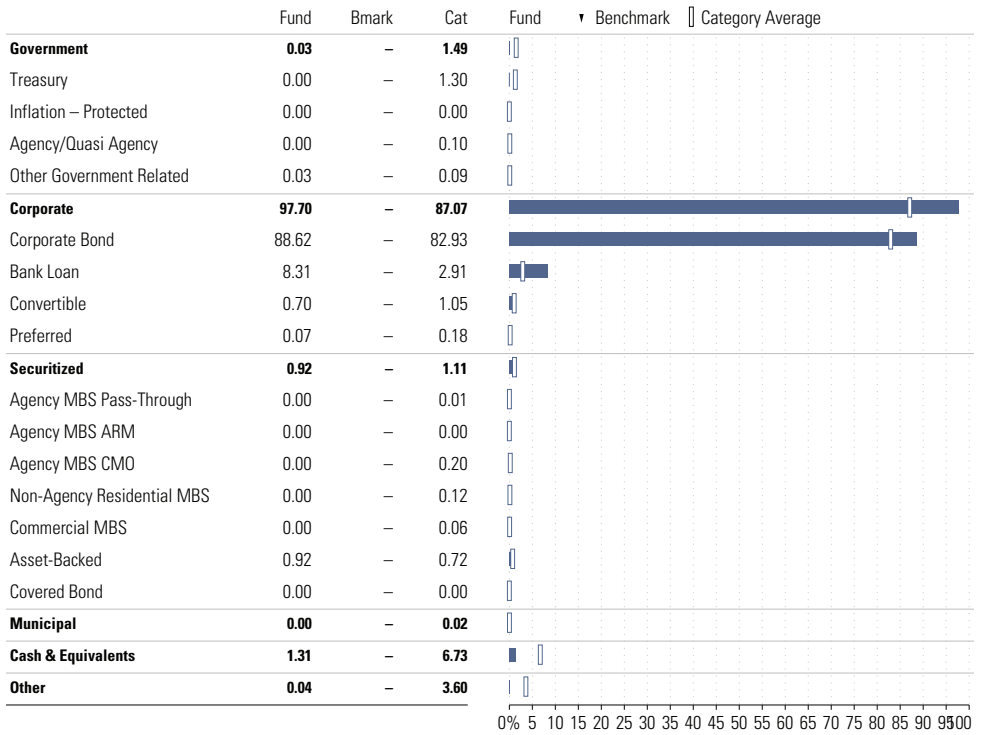


Asset Class	Net %	Cat%
US Stocks	0.83	0.55
Non-US Stocks	0.23	0.04
Bonds	97.19	92.15
Cash	0.66	6.04
Other	1.08	1.22
Total	100.00	100.00

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

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

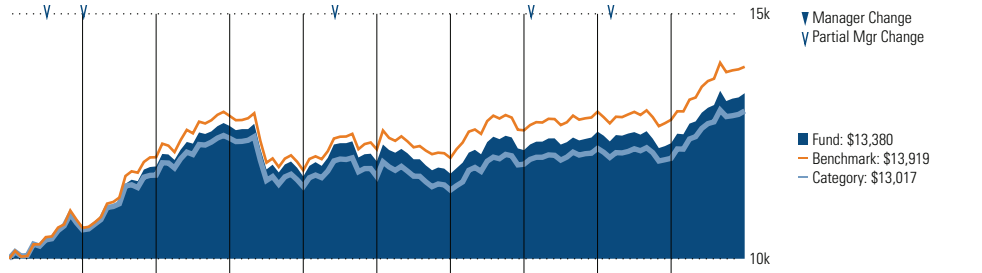
Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

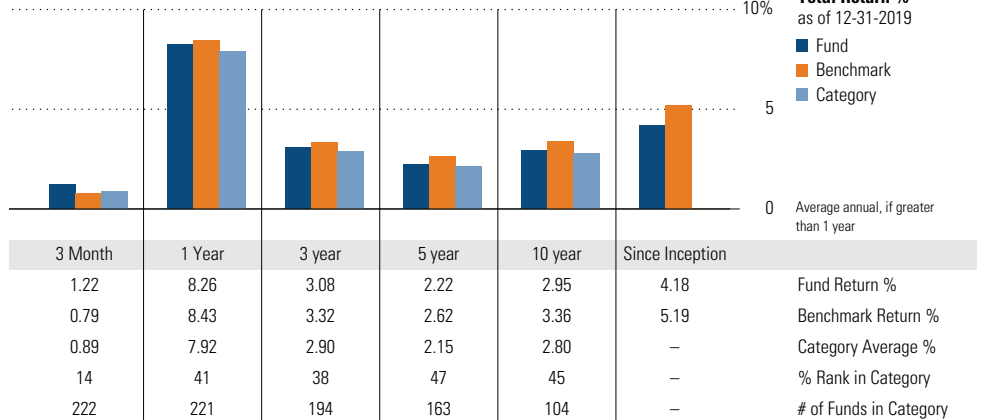
This fund went on watch earlier this year after portfolio manager Martin Hegarty left the firm. His departure followed other turnover on the team in 2017. However, we maintain confidence in the fund due to its solid process and talented underlying resources. Under current portfolio managers David Rogal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

Growth of \$10,000

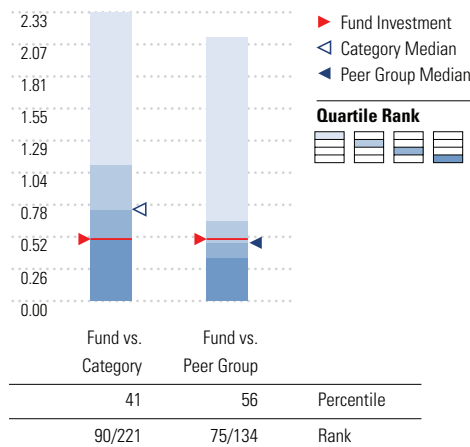


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
6.23	11.88	6.94	-8.11	2.63	-2.10	4.11	3.09	-1.88	8.26	Total Return %
-0.08	-1.68	-0.04	0.50	-1.01	-0.66	-0.57	0.08	-0.62	-0.17	+/- Benchmark
0.29	0.95	0.49	-0.26	0.83	0.26	-0.48	0.37	-0.24	0.34	+/- Category
36	51	22	28	39	45	56	31	65	41	Tot Ret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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

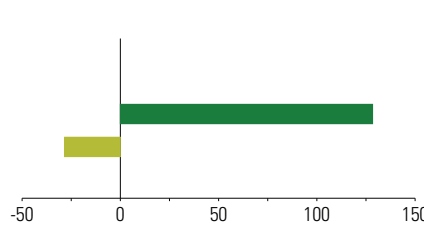
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019



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

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	97.90	0.00	88.04
AA	0.00	99.60	3.84
A	0.22	0.00	2.34
BBB	1.66	0.00	3.51
BB	0.22	0.00	0.61
B	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	0.00	0.40	1.32

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Rrp Treasury (Cpi) Note	–	25.80	25.80	–
⊕ United States Treasury Notes 0.5%	04-2024	19.16	44.97	–
⊖ United States Treasury Notes 0.25%	01-2025	7.33	52.29	–
⊖ Usd Cash(Committed)	–	6.53	58.82	–
⊖ United States Treasury Notes 0.62%	04-2023	5.54	64.37	–
⊖ United States Treasury Notes 0.12%	04-2021	3.69	68.06	–
⊖ United States Treasury Notes 0.12%	04-2022	3.61	71.67	–
⊖ United States Treasury Notes 0.62%	01-2024	3.59	75.26	–
⊖ United States Treasury Notes 0.38%	07-2023	3.58	78.84	–
⊖ United States Treasury Notes 0.12%	07-2022	3.54	82.38	–

Total Holdings 176

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.02 years.

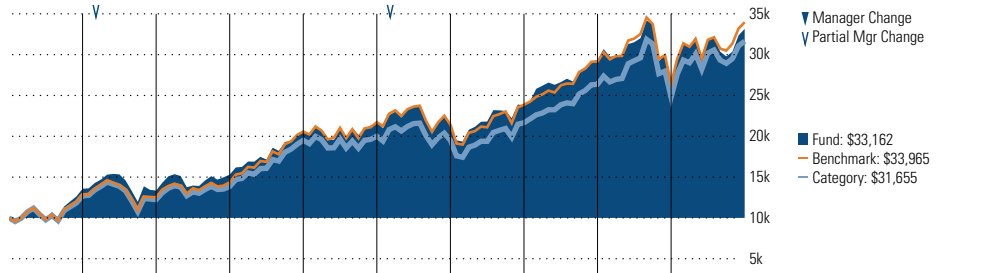
✔ **Style:** The fund has landed in its primary style box — Small Growth — 66.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.76 is 37.7% lower than the Small Growth category average.

Morningstar Investment Management LLC Analysis

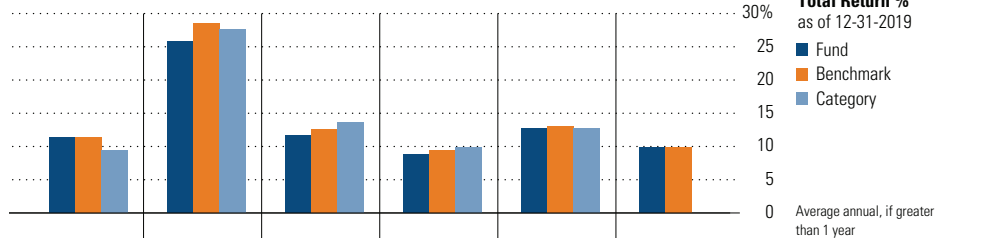
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



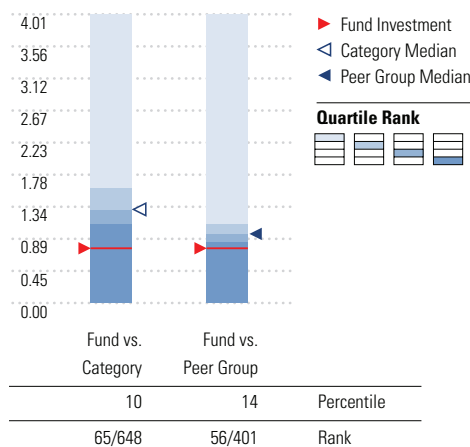
Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Total Return %	35.72	-1.62	14.60	34.52	5.43	-0.50	10.28	23.28	-10.17	25.76	Total Return %
+/- Benchmark	6.63	1.29	0.01	-8.78	-0.17	0.88	-1.04	1.11	-0.86	-2.72	+/- Benchmark
+/- Category	8.74	1.93	1.45	-6.39	2.99	1.91	-0.92	1.78	-4.41	-1.92	+/- Category
Tot Ret % Rank in Cat	6	34	37	84	26	27	51	40	78	59	Tot Ret % Rank in Cat
# of Funds in Cat	383	404	425	459	481	509	544	574	622	642	# of Funds in Cat
Turnover %	49	36	44	-	37	45	32	40	35	-	Turnover %
Expense Ratio	-	-	0.78	0.79	0.78	0.78	0.81	0.78	0.75	0.76	Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	11.36	25.76	11.67	8.85	12.74	9.89	Fund Return %
Benchmark Return %	11.39	28.48	12.49	9.34	13.01	9.85	Benchmark Return %
Category Average %	9.46	27.68	13.66	9.92	12.68	-	Category Average %
% Rank in Category	26	59	61	69	52	-	% Rank in Category
# of Funds in Category	654	642	574	509	383	-	# 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

Metric	Fund	Bmark	Cat
Alpha	-1.01	-	2.04
Beta	1.03	-	0.95
R-Squared	95.95	-	90.99
Standard Deviation	17.50	16.60	16.64
Sharpe Ratio	0.62	0.69	0.78
Tracking Error	3.56	-	4.99
Information Ratio	-0.23	-	0.28
Up Capture Ratio	103.18	-	99.40
Down Capture Ratio	109.95	-	90.07

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.53	24.72	25.39
Price/Book Ratio	3.23	3.88	3.65
Geom Avg Mkt Cap \$B	2.67	1.66	2.80
ROE	9.39	10.22	9.63

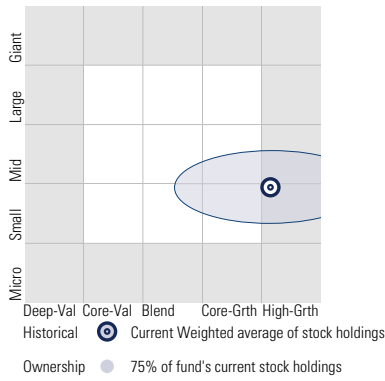
Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

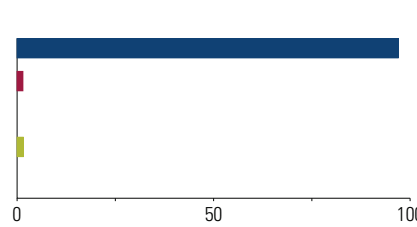
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	96.97	93.58
Non-US Stocks	1.47	3.17
Bonds	0.00	0.00
Cash	1.56	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	23.42	23.92	27.52			
Basic Materials	4.99	3.46	2.94			
Consumer Cyclical	11.69	10.05	11.52			
Financial Services	5.18	5.81	9.38			
Real Estate	1.56	4.60	3.68			
Sensitive	45.16	39.68	44.67			
Communication Services	0.78	2.66	2.17			
Energy	1.15	0.65	1.39			
Industrials	19.56	19.13	18.12			
Technology	23.67	17.24	22.99			
Defensive	31.41	36.39	27.81			
Consumer Defensive	3.39	4.36	4.91			
Healthcare	28.02	30.52	21.76			
Utilities	0.00	1.51	1.14			

Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Quaker Chemical Corp	2.69	2.69	-6.57	Basic Materials
Entegris Inc	2.39	5.07	80.64	Technology
Woodward Inc	2.20	7.27	60.30	Industrials
Cornerstone OnDemand Inc	2.11	9.38	16.10	Technology
Pegasystems Inc	2.03	11.41	66.78	Technology
RealPage Inc	1.94	13.35	11.54	Technology
Universal Electronics Inc	1.88	15.22	106.72	Technology
John Bean Technologies Corp	1.84	17.06	57.44	Industrials
Hexcel Corp	1.80	18.86	28.97	Industrials
Chart Industries Inc	1.78	20.64	3.78	Industrials
Cognex Corp	1.75	22.40	45.45	Technology
Aerojet Rocketdyne Holdings Inc	1.74	24.14	29.61	Industrials
Landstar System Inc	1.59	25.72	19.76	Industrials
U.S. Bank Money Market Deposit Account	1.55	27.27	-	-
Everi Holdings Inc	1.51	28.79	160.78	Consumer Cyclical

Total Holdings 110

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Delaware Emerging Markets Instl DEMIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Liu-Er Chen since 09-2006

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.27 years.

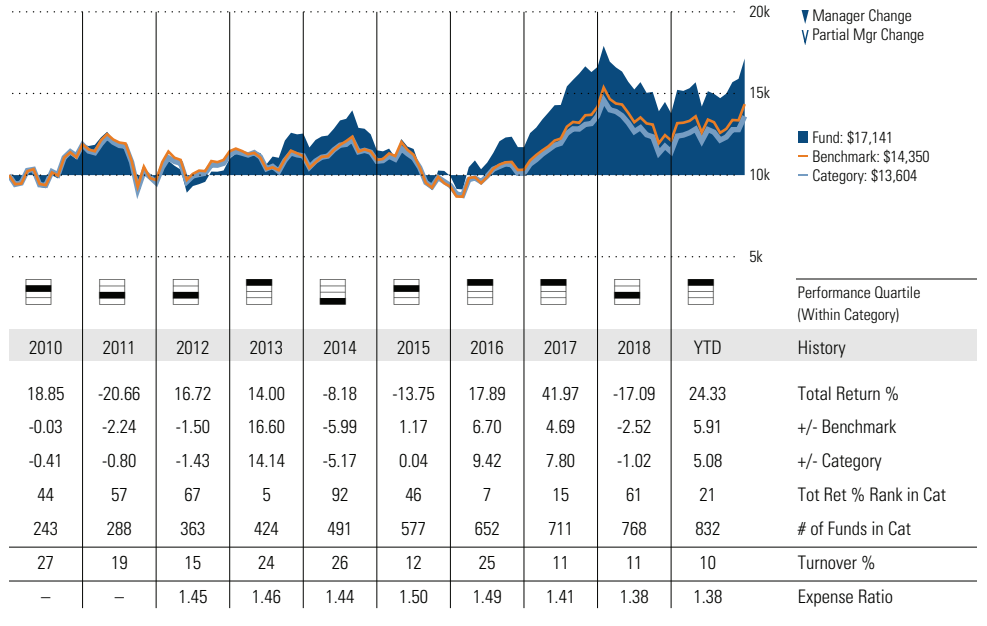
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.38 is 8.66% higher than the Diversified Emerging Mkts category average.

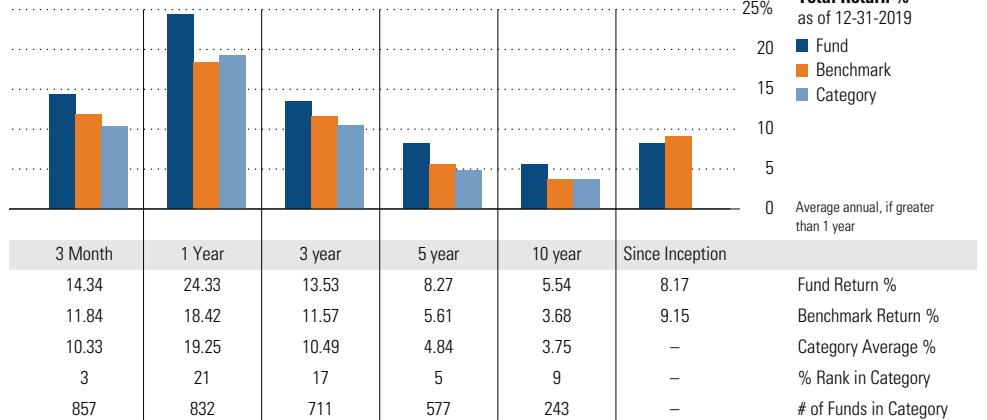
Morningstar Investment Management LLC Analysis

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

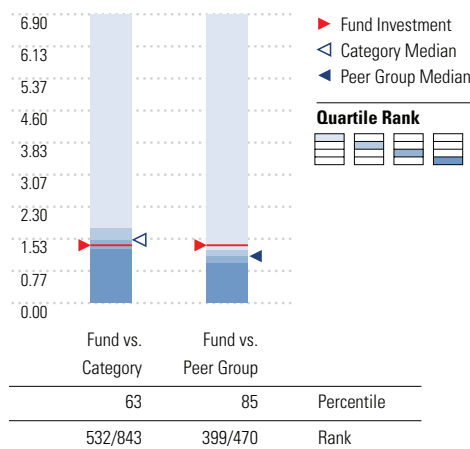
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.31	-	0.32
Beta	1.06	-	0.90
R-Squared	92.06	-	88.31
Standard Deviation	15.81	14.37	13.84
Sharpe Ratio	0.77	0.71	0.68
Tracking Error	4.53	-	4.76
Information Ratio	0.43	-	-0.15
Up Capture Ratio	104.33	-	92.92
Down Capture Ratio	95.66	-	92.99

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.10	12.62	13.55
Price/Book Ratio	1.38	1.49	1.87
Geom Avg Mkt Cap \$B	17.63	19.61	20.39
ROE	10.73	17.14	20.22

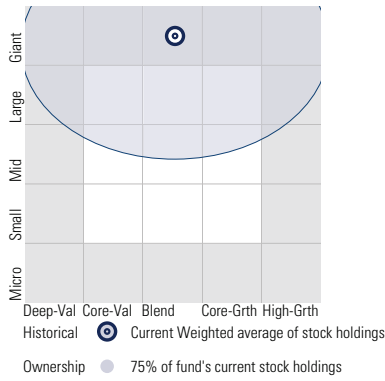
Delaware Emerging Markets Instl DEMIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2019

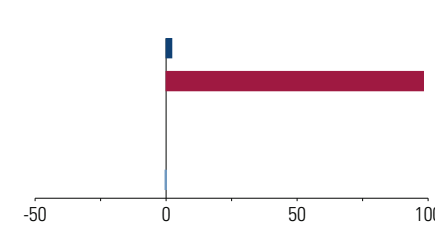
Morningstar Style Box™



Style Breakdown

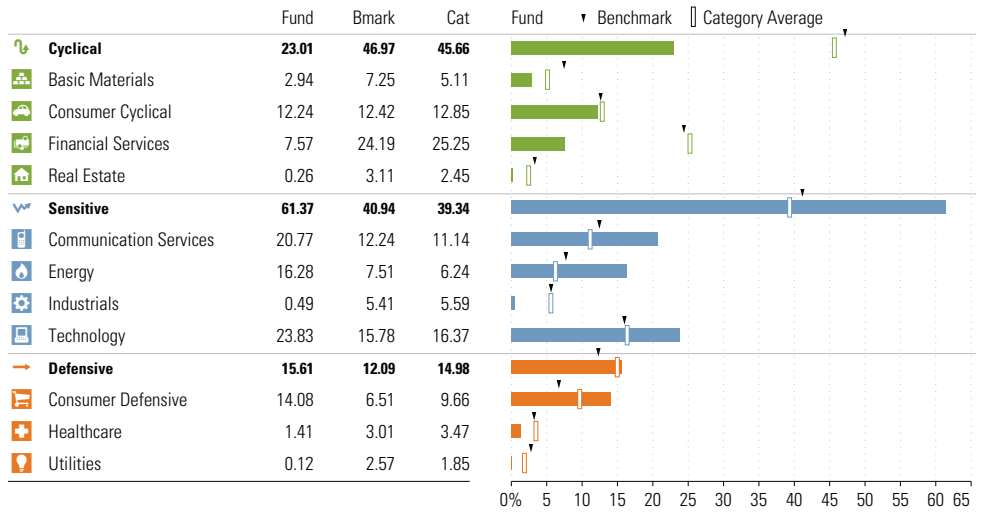


Asset Allocation as of 12-31-2019

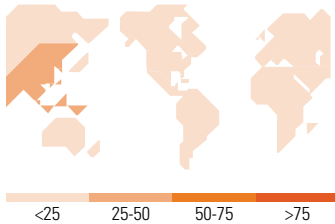


Asset Class	Net %	Cat%
US Stocks	2.17	2.11
Non-US Stocks	98.23	95.28
Bonds	0.00	0.31
Cash	0.00	1.42
Other	-0.40	0.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	68.97	68.98	Americas	21.37	15.26	Greater Europe	9.66	15.76	Market Maturity	Fund %
Japan	0.73	0.12	North America	2.16	1.60	United Kingdom	0.00	0.83	Developed Markets	30.79
Australasia	0.00	0.01	Central/Latin	19.21	13.66	W euro-ex UK	0.12	1.77	Emerging Markets	69.21
Asia-4 Tigers	27.51	23.07				Emrgng Europe	9.00	7.34	Not Available	0.00
Asia-ex 4 Tigers	40.73	45.78				Africa	0.54	5.82		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	5.98	5.98	52.33	Technology
Samsung Electronics Co Ltd	5.37	11.35	-	Technology
Reliance Industries Ltd	5.14	16.49	35.61	Energy
SK Hynix Inc	4.96	21.45	-	Technology
Alibaba Group Holding Ltd ADR	4.74	26.20	54.74	Consumer Cyclical
B2W - Companhia Digital	4.06	30.26	-	Consumer Cyclical
Tencent Holdings Ltd	4.00	34.26	19.94	Communication Svc
Wuliangye Yibin Co Ltd	3.44	37.69	164.76	Consumer Defensive
Kweichow Moutai Co Ltd	2.88	40.57	102.97	Consumer Defensive
Reliance Industries Ltd ADR	2.81	43.38	33.39	Energy

Total Holdings 130

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Delaware Small Cap Value Instl DEVIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Christopher Beck since 05-1997
Steven Catricks since 07-2012
Kelley Carabasi since 07-2012
Kent Madden since 07-2012
Michael Foley since 07-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.68 years.

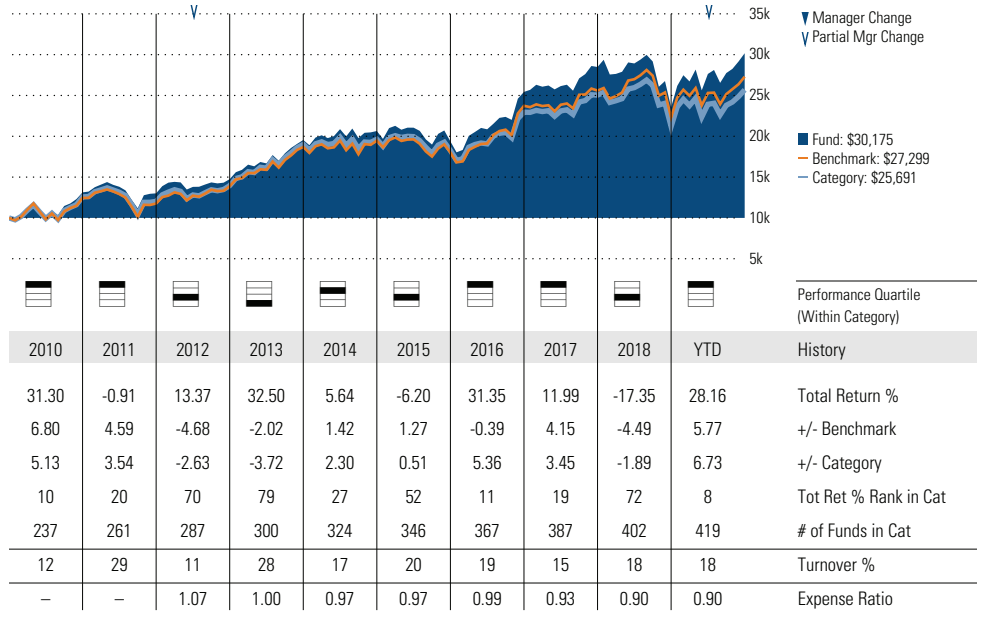
✘ **Style:** The fund has landed in its primary style box — Small Value — 44.12 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.9 is 24.37% lower than the Small Value category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.02	-	-0.65
Beta	1.03	-	1.01
R-Squared	95.15	-	93.78
Standard Deviation	16.71	15.90	16.50
Sharpe Ratio	0.32	0.27	0.22
Tracking Error	3.70	-	4.17
Information Ratio	0.29	-	-0.20
Up Capture Ratio	105.84	-	96.86
Down Capture Ratio	101.56	-	100.05

Portfolio Metrics

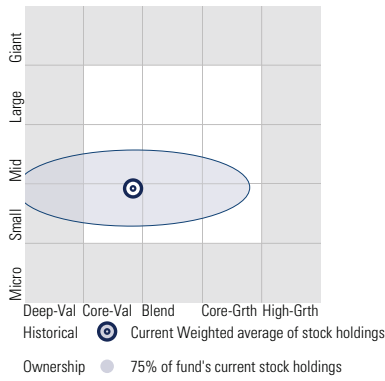
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.16	18.52	18.01
Price/Book Ratio	1.88	1.45	1.65
Geom Avg Mkt Cap \$B	2.27	1.34	2.55
ROE	12.76	6.22	9.71

Delaware Small Cap Value Instl DEVIX

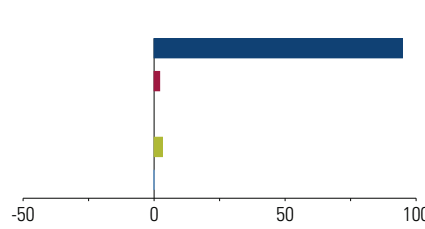
Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

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

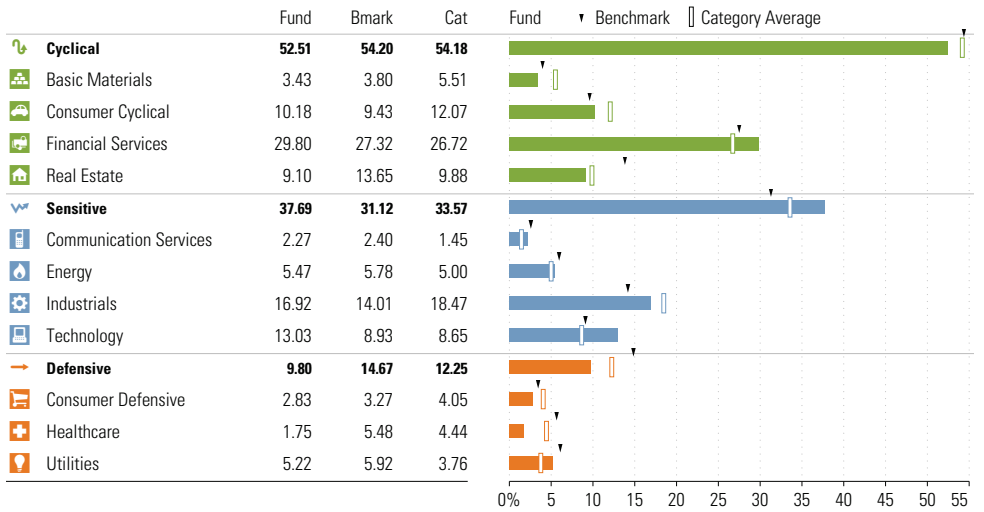


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	94.79	95.56
Non-US Stocks	2.12	1.99
Bonds	0.00	-0.02
Cash	3.20	2.40
Other	-0.11	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
MasTec Inc	2.70	2.70	58.19	Industrials
East West Bancorp Inc	2.57	5.27	14.30	Financial Services
ITT Inc	2.22	7.49	54.34	Industrials
Hancock Whitney Corp	1.98	9.47	29.75	Financial Services
Webster Financial Corp	1.81	11.28	11.36	Financial Services
Teradyne Inc	1.70	12.97	118.45	Technology
Stifel Financial Corp	1.63	14.60	47.88	Financial Services
⊕ F N B Corp	1.61	16.21	33.94	Financial Services
⊖ The Hanover Insurance Group Inc	1.47	17.69	25.35	Financial Services
Western Alliance Bancorp	1.47	19.16	45.61	Financial Services
Outfront Media Inc	1.46	20.62	55.96	Real Estate
⊕ Umpqua Holdings Corp	1.38	22.00	16.60	Financial Services
Berry Global Group Inc	1.36	23.36	-0.08	Consumer Cyclical
⊖ Selective Insurance Group Inc	1.33	24.69	8.34	Financial Services
Black Hills Corp	1.33	26.02	28.37	Utilities

Total Holdings 112

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.09 years.

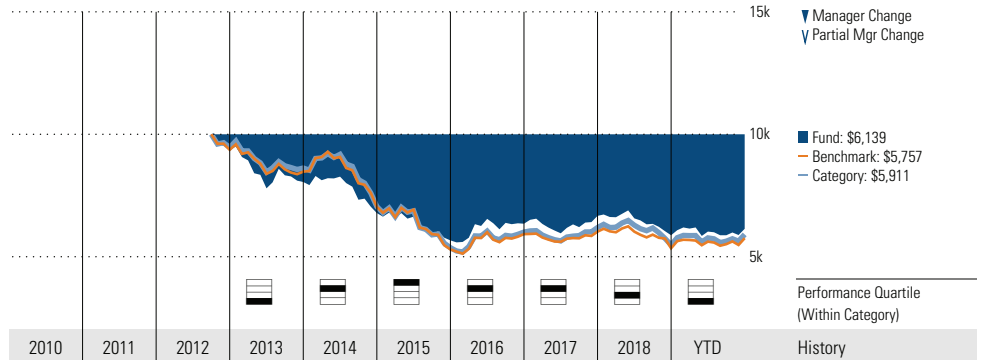
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.01 is 12.93% lower than the Commodities Broad Basket category average.

Morningstar Investment Management LLC Analysis

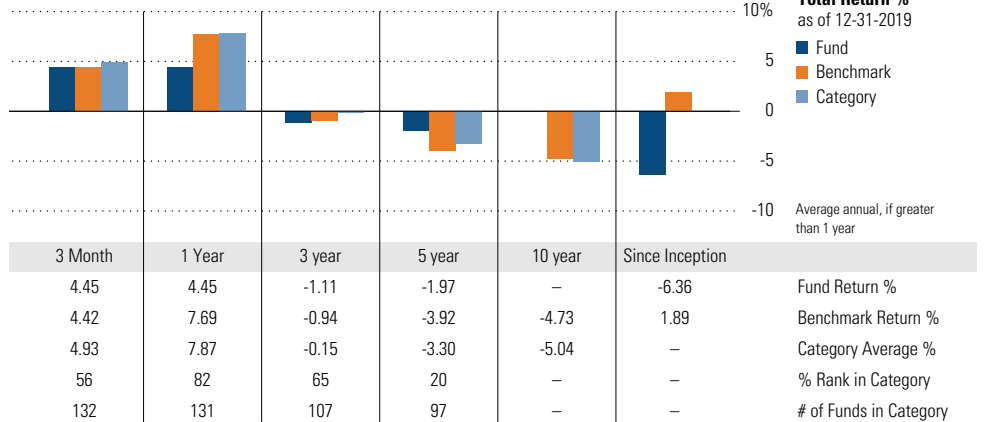
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

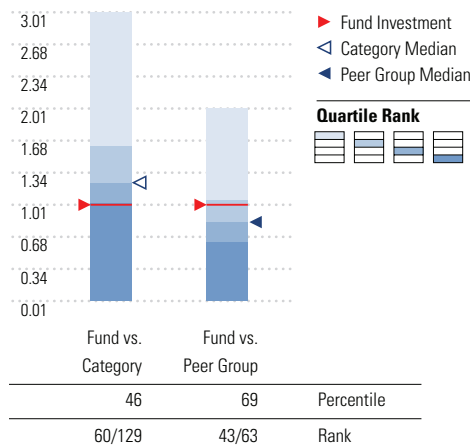


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
-	-	-	-13.81	-15.77	-16.44	12.02	5.04	-11.87	4.45	Total Return %
-	-	-	-4.29	1.24	8.22	0.25	3.34	-0.62	-3.24	+/- Benchmark
-	-	-	-5.08	2.21	7.55	-0.14	1.38	-0.35	-3.42	+/- Category
-	-	-	81	27	7	49	31	52	82	Tot Ret % Rank in Cat
-	-	-	83	87	97	104	107	115	131	# of Funds in Cat
-	-	152	47	21	17	98	10	96	9	Turnover %
-	-	0.97	0.97	0.99	1.05	1.13	1.08	1.01	1.01	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.23	-	1.04
Beta	0.87	-	1.02
R-Squared	72.80	-	76.84
Standard Deviation	8.79	8.58	10.31
Sharpe Ratio	-0.28	-0.27	-0.16
Tracking Error	4.71	-	5.01
Information Ratio	-0.04	-	-0.02
Up Capture Ratio	108.20	-	114.72
Down Capture Ratio	108.86	-	106.23

Portfolio Metrics

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

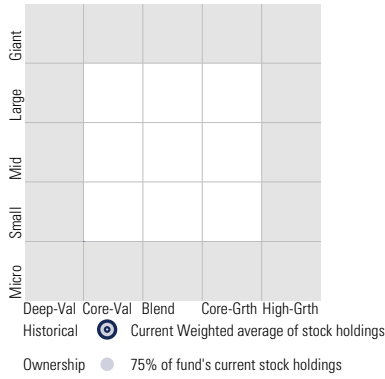
Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category
Commodities Broad Basket

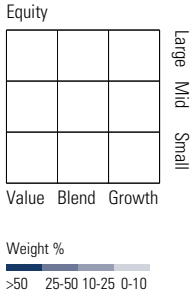
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2019

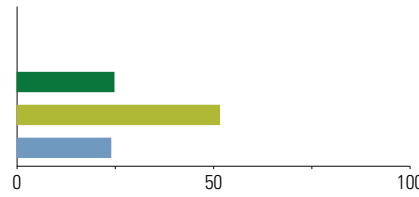
Morningstar Style Box™



Style Breakdown

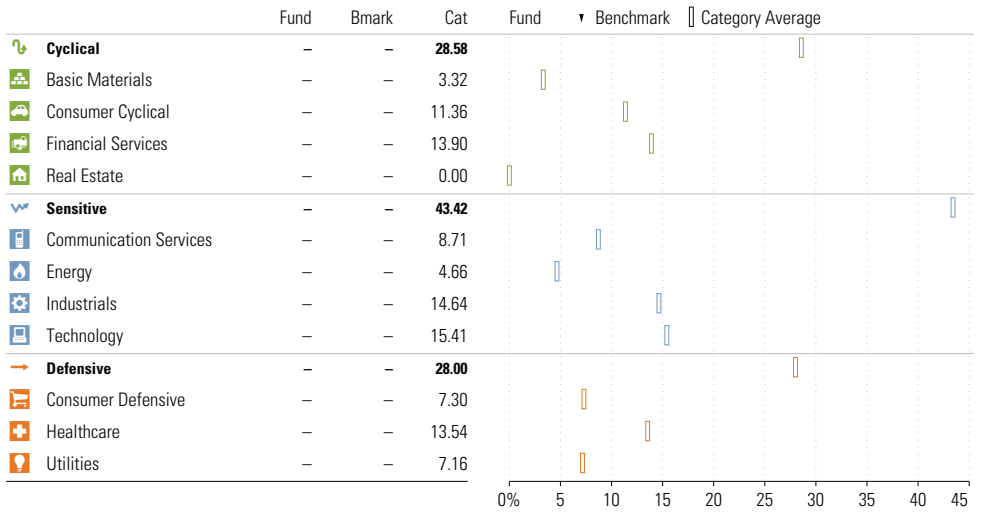


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	0.00	2.61
Non-US Stocks	0.00	1.86
Bonds	24.65	21.55
Cash	51.50	67.31
Other	23.84	6.68
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 13 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.84	23.84	-	-
⊖ Invesco Shrt-Trm Inv Treasury Instl	15.47	39.31	-	-
⊖ Invesco Shrt-Trm Inv Gov&Agcy Instl	13.53	52.84	-	-
⊖ Invesco Shrt-Trm Inv Liq Assets Instl	9.69	62.53	-	-
United States Treasury Notes 1.57%	7.40	69.93	-	-
United States Treasury Notes 1.56%	6.40	76.33	-	-
United States Treasury Notes 1.53%	6.29	82.62	-	-
⊕ United States Treasury Bills 0%	4.87	87.49	-	-
⊕ United States Treasury Bills 0%	4.87	92.36	-	-
Barclays Bank plc 0.01%	3.59	95.95	-	-
International Bank for Reconstruction and Development 1.57%	2.93	98.89	-	-
⊕ Barclays Bank plc 0%	1.11	100.00	-	-
⊕ Usd Currency Cash	0.00	100.00	-	-

Total Holdings 13

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

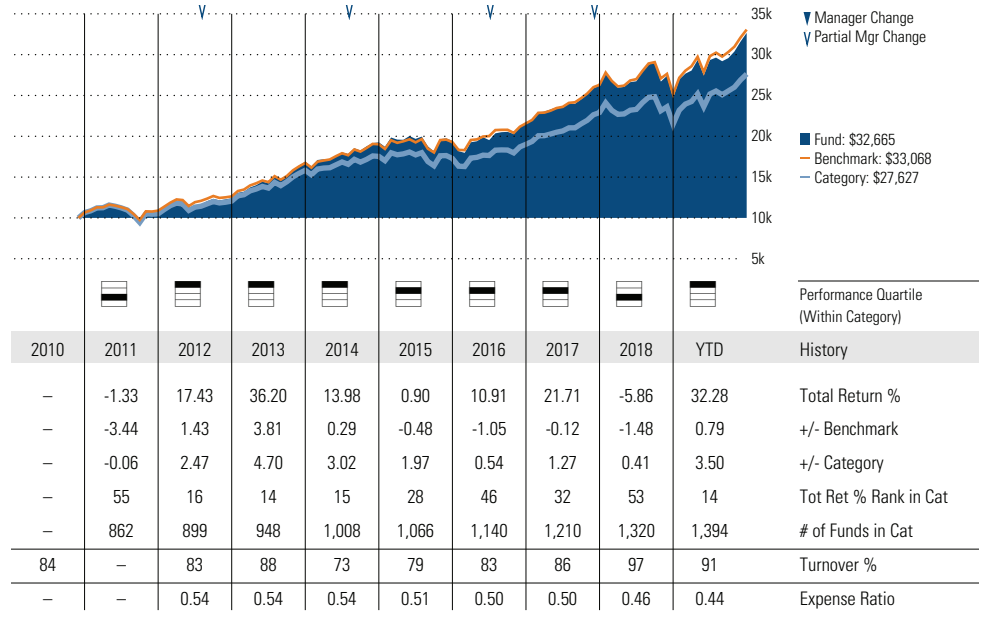
✘ **Style:** The fund has landed in its primary style box — Large Blend — 22.86 % of the time over the past three years.

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

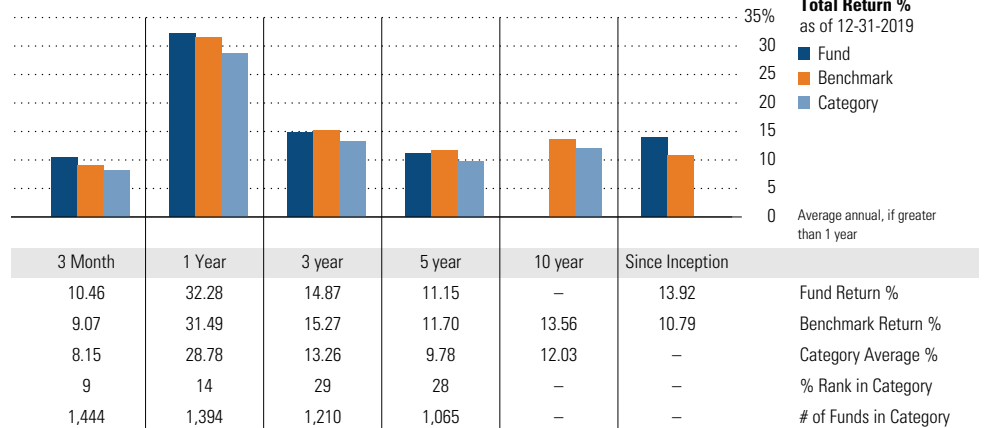
Morningstar Investment Management LLC Analysis

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

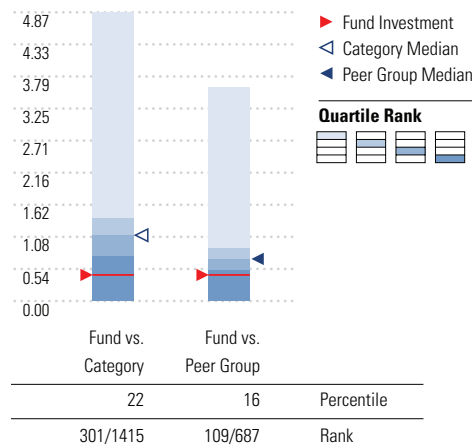
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

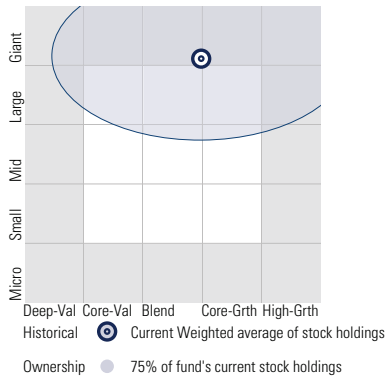
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

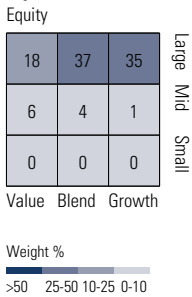
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

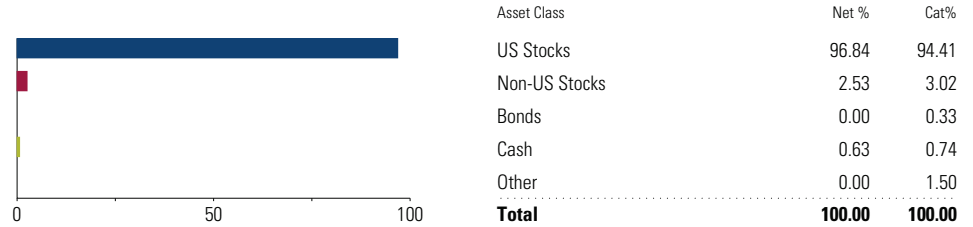
Morningstar Style Box™



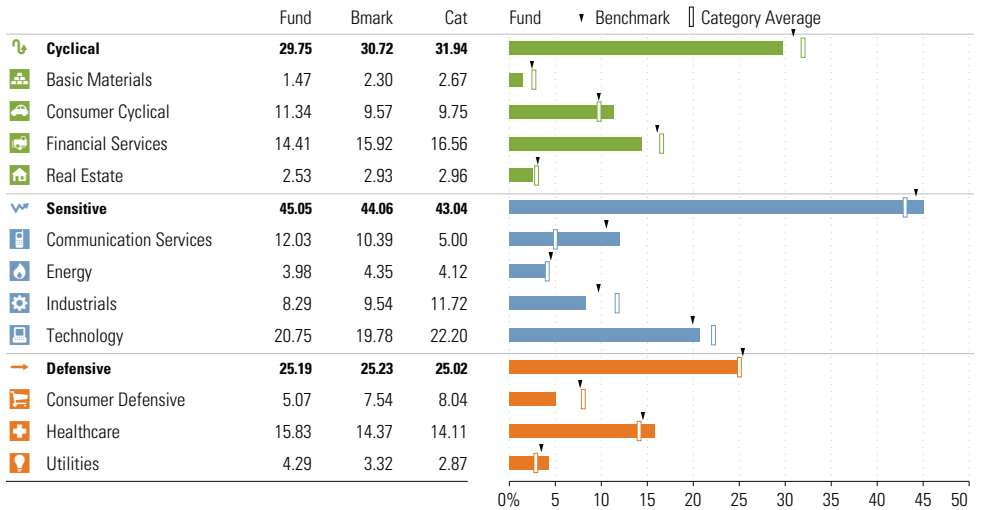
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 134

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Metropolitan West Total Return Bd I MWTIX

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

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.77 years.

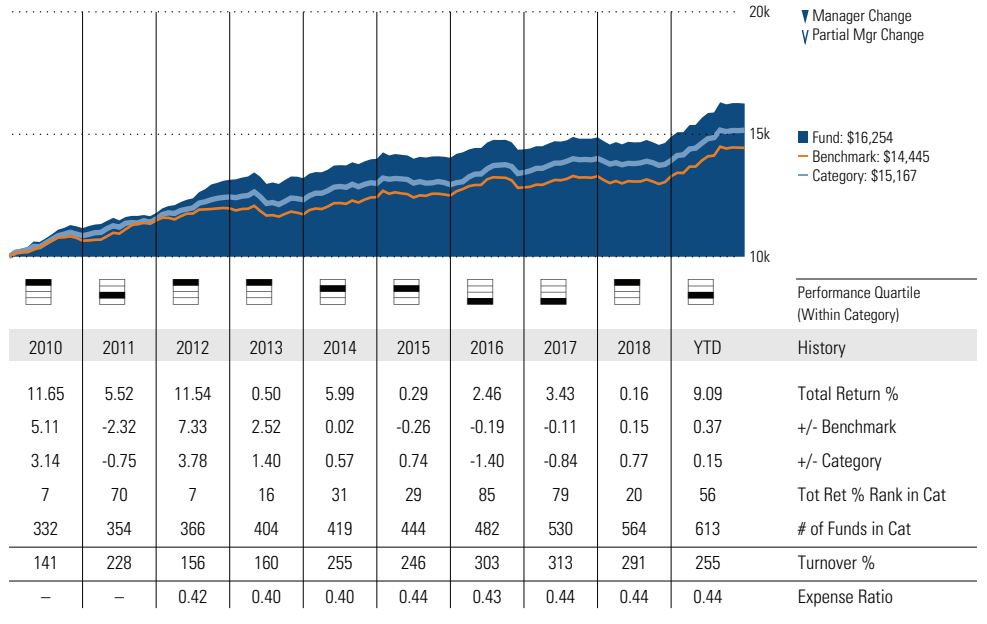
Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

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

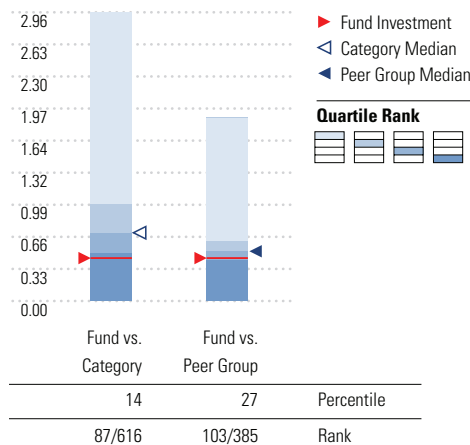
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

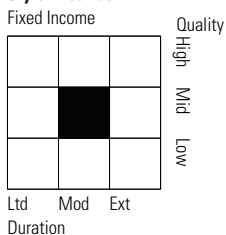
	Fund	Bmark	Cat
Avg Eff Duration	5.75	4.43	-
Avg Eff Maturity	7.69	-	-

Metropolitan West Total Return Bd I MWTIX

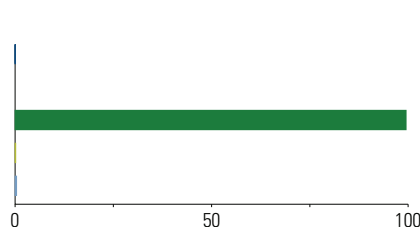
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

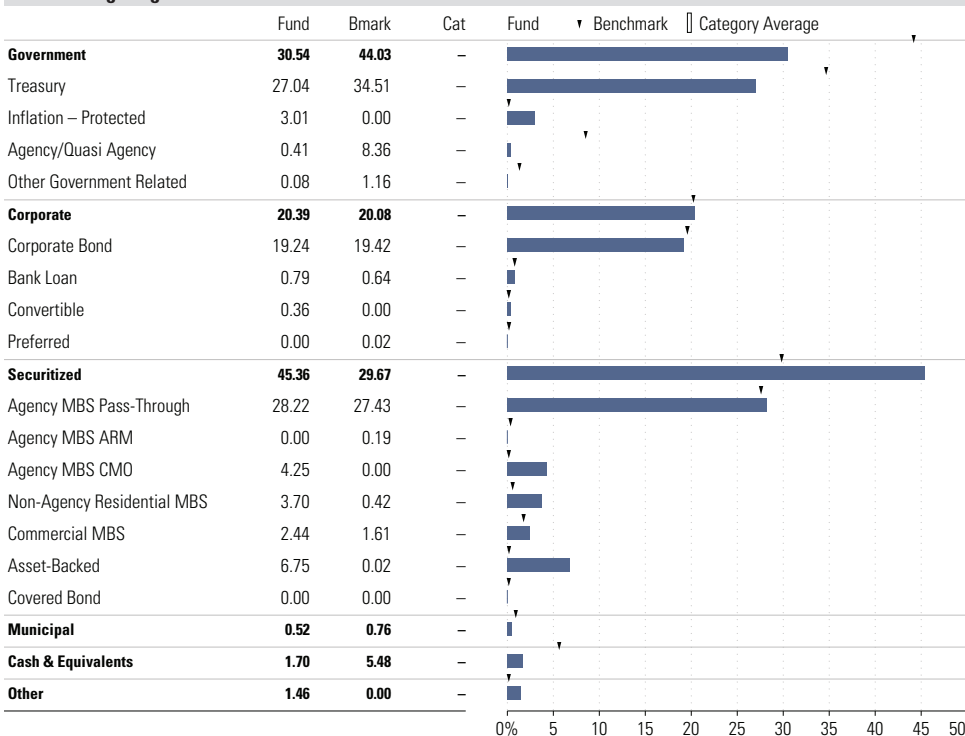


Asset Class	Net %	Cat%
US Stocks	0.01	—
Non-US Stocks	0.00	—
Bonds	99.48	—
Cash	0.15	—
Other	0.37	—
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	70.22	3.53	—
AA	1.57	74.59	—
A	5.77	10.82	—
BBB	17.07	8.32	—
BB	1.59	0.28	—
B	0.62	0.00	—
Below B	3.15	0.00	—
Not Rated	0.01	2.46	—

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.5%	10-2024	6.95	6.95	—
⊕ United States Treasury Notes 1.5%	11-2024	6.88	13.83	—
⊕ United States Treasury Bonds 2.38%	11-2049	3.75	17.58	—
⊕ United States Treasury Notes 1.5%	11-2021	3.73	21.31	—
⊖ United States Treasury Notes 1.5%	10-2021	2.02	23.33	—
✱ Cash & Cash Equivalents	—	1.61	24.94	—
⊕ United States Treasury Notes 1.75%	11-2029	1.27	26.20	—
⊕ Federal National Mortgage Association 3%	01-2050	1.22	27.42	—
⊕ United States Treasury Bonds 1%	02-2049	1.17	28.58	—
⊕ United States Treasury Notes 0.25%	07-2029	1.11	29.70	—

Total Holdings 1744

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

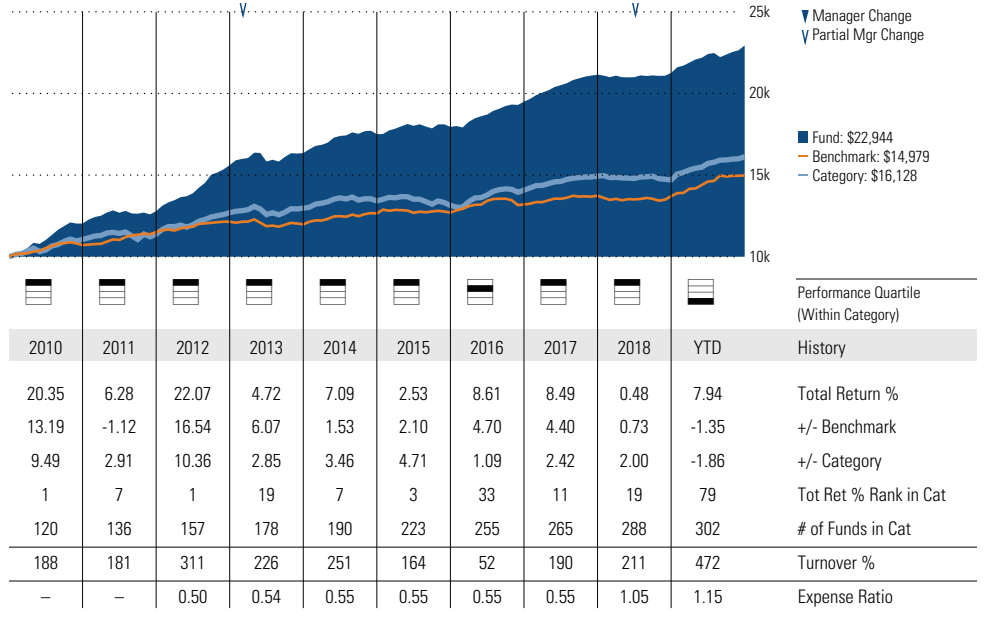
Style Consistency is not calculated for Fixed Income funds.

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

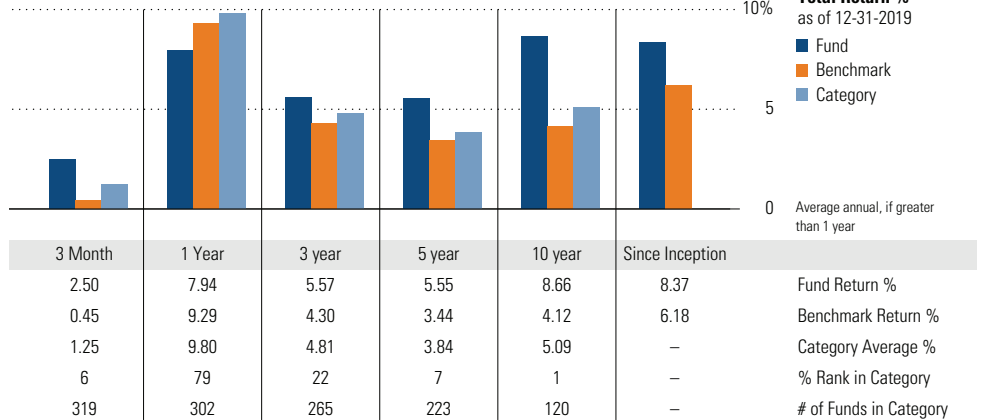
Morningstar Investment Management LLC Analysis

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.

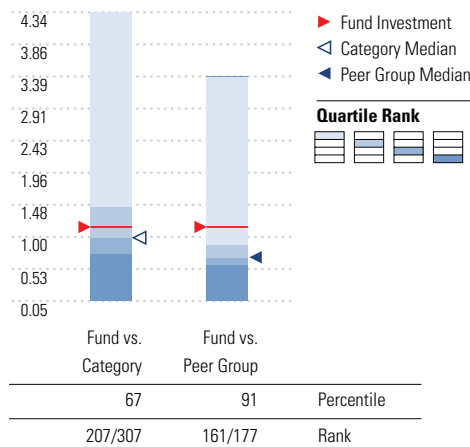
Growth of \$10,000



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	4.60	-	2.79
Beta	0.20	-	0.45
R-Squared	7.80	-	24.51
Standard Deviation	1.92	2.66	2.78
Sharpe Ratio	1.92	0.97	1.17
Tracking Error	2.81	-	2.89
Information Ratio	0.45	-	0.16
Up Capture Ratio	79.82	-	83.38
Down Capture Ratio	-41.89	-	16.57

Portfolio Metrics

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

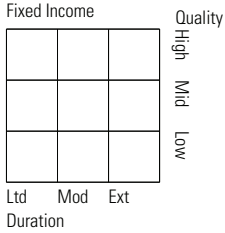
PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

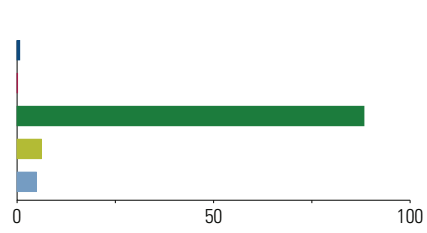
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019



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

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 7556

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Jerome Schneider since 01-2011
Nathan Chiaverini since 04-2019
Andrew Wittkop since 04-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9 years.

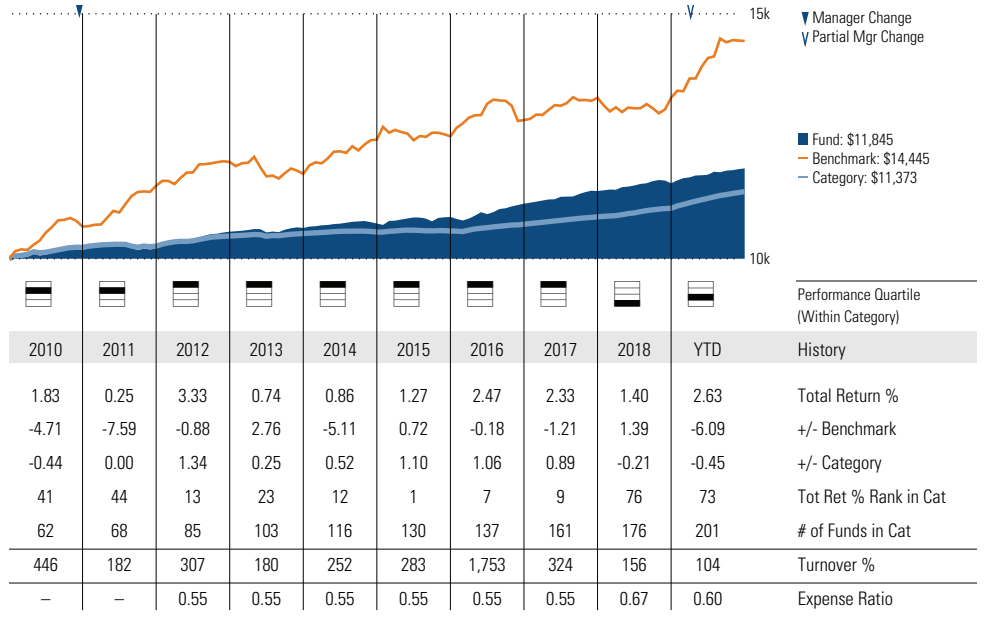
Style Consistency is not calculated for Fixed Income funds.

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

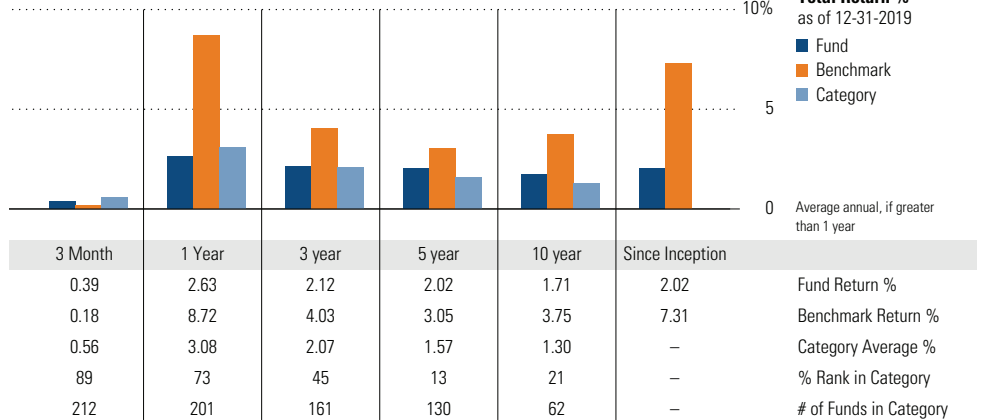
Morningstar Investment Management LLC Analysis

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

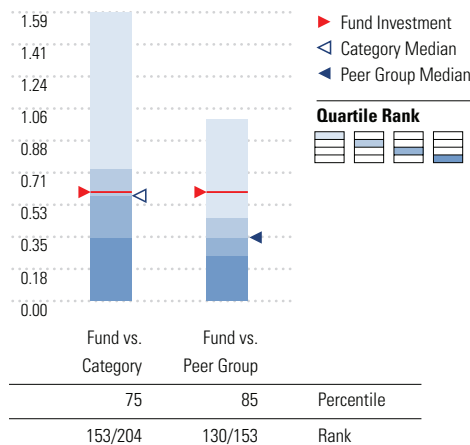
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.61	-	1.88
Beta	-0.13	-	0.04
R-Squared	27.92	-	16.38
Standard Deviation	0.70	2.91	0.40
Sharpe Ratio	0.55	0.80	0.86
Tracking Error	3.33	-	2.83
Information Ratio	-0.57	-	-0.70
Up Capture Ratio	14.12	-	23.27
Down Capture Ratio	-64.31	-	-33.04

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.03	4.43	0.89
Avg Eff Maturity	-	-	1.73

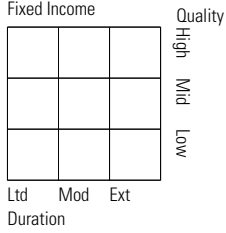
PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

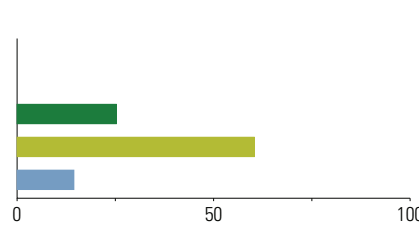
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

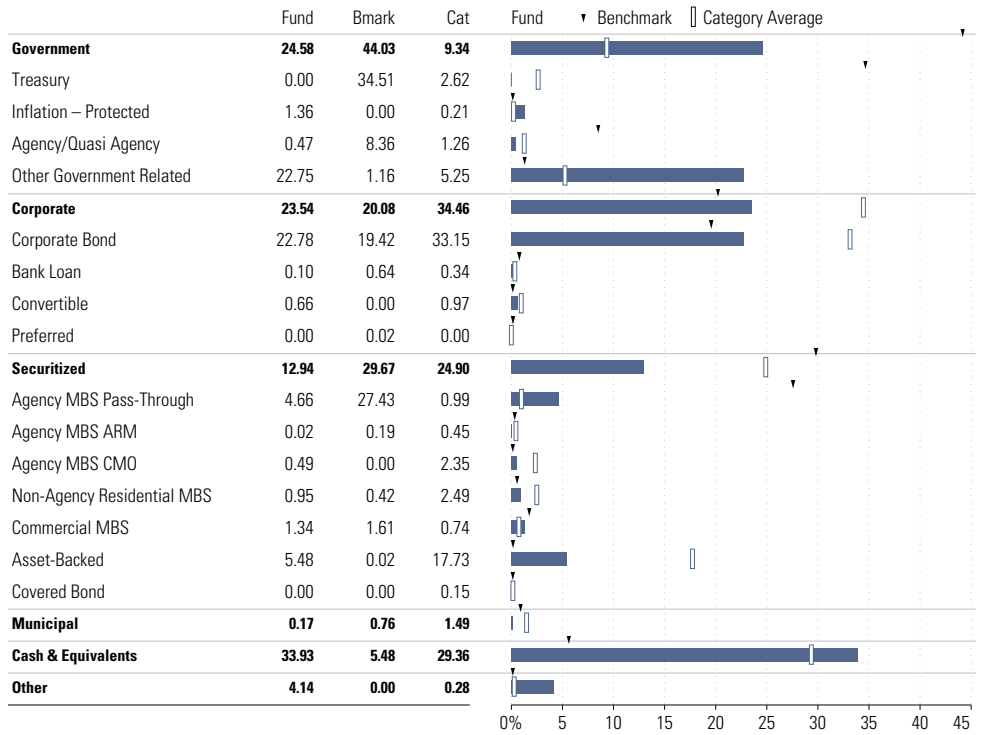


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	25.23	68.36
Cash	60.33	29.27
Other	14.44	2.36
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	46.67
AA	9.00	74.59	12.35
A	29.00	10.82	22.65
BBB	25.00	8.32	14.09
BB	7.00	0.28	0.85
B	2.00	0.00	0.30
Below B	0.00	0.00	0.21
Not Rated	0.00	2.46	2.89

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 90 Day Eurodollar Future Dec20	12-2020	58.64	58.64	–
✱ CashOffSet	–	41.58	100.23	–
⊖ Ois Usd Fedl01/2.3 03/01/19 Lch	03-2022	32.67	132.90	–
⊕ Ois Usd Fedl01/2.3 03/01/19 Lch	03-2022	31.96	164.85	–
⊕ Fin Fut Us 2yr Cbt 12/31/19	01-2020	30.54	195.39	–
⊕ Irs Usd 1.71000 07/26/19-2y Cme	07-2021	13.27	208.66	–
⊕ Irs Usd 1.71000 07/26/19-2y Cme	07-2021	13.25	221.91	–
⊕ Offset: Unsettled Trades	–	10.98	232.89	–
⊖ 3 Month Canadian Bankers' Acceptance Dec20	12-2020	9.66	242.55	–
⊖ Pimco Fds	03-2020	8.61	251.16	–

Total Holdings 1426

⊕ Increase ⊖ Decrease ✱ New to Portfolio

T. Rowe Price Global Real Estate TRGRX

Morningstar Category
Global Real Estate

Morningstar Index
S&P Global REIT TR USD

Portfolio Manager(s)

Nina Jones since 04-2015

Quantitative Screens

✔ **Performance:** The fund has finished in the Global Real Estate 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 4.75 years.

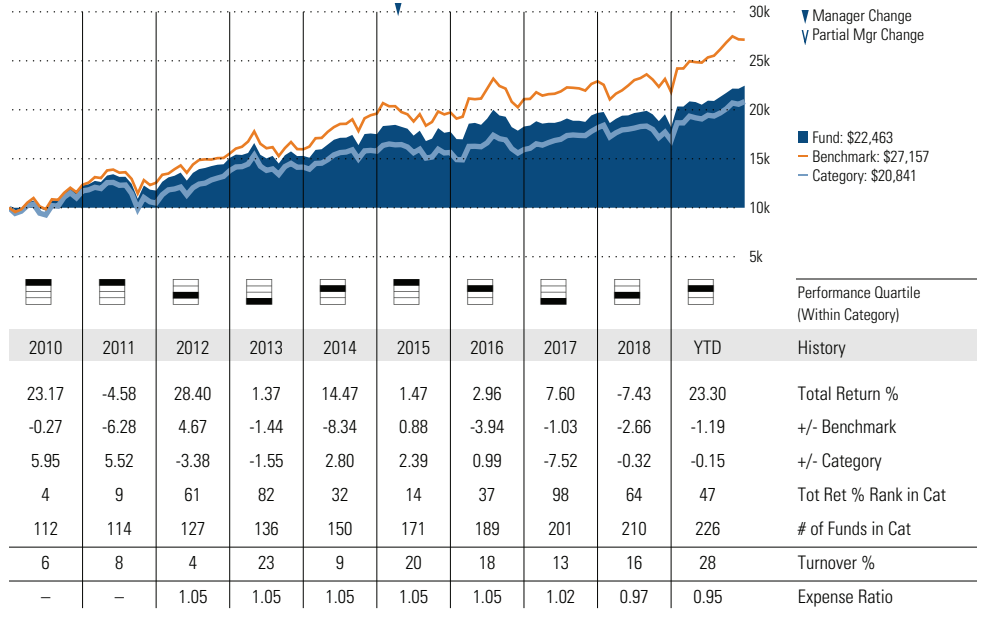
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.97 is 21.77% lower than the Global Real Estate category average.

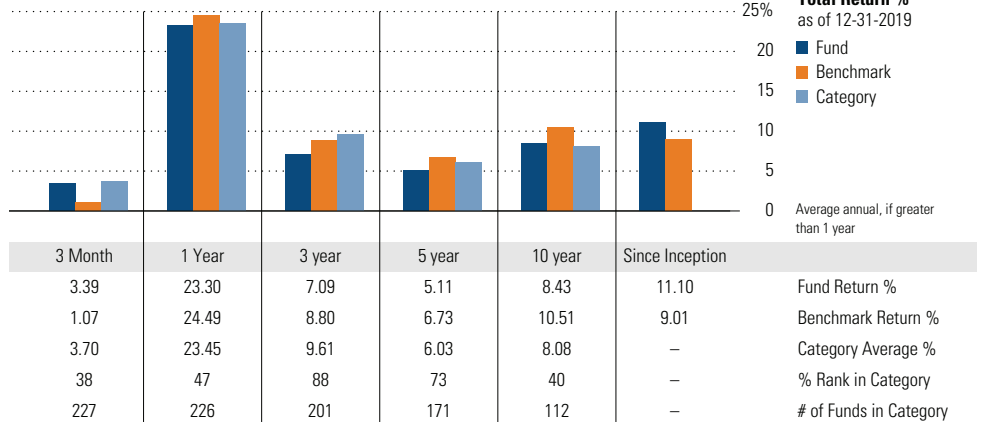
Morningstar Investment Management LLC Analysis

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.

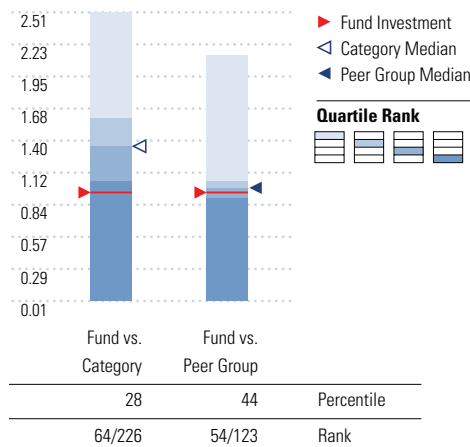
Growth of \$10,000



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	-1.22	-	1.66
Beta	0.96	-	0.90
R-Squared	92.52	-	84.11
Standard Deviation	10.06	10.11	10.05
Sharpe Ratio	0.56	0.72	0.81
Tracking Error	2.78	-	3.84
Information Ratio	-0.61	-	0.19
Up Capture Ratio	83.71	-	92.26
Down Capture Ratio	86.68	-	75.00

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.93	19.35	17.02
Price/Book Ratio	1.47	1.75	1.45
Geom Avg Mkt Cap \$B	9.61	7.09	9.17
ROE	9.33	9.99	9.45

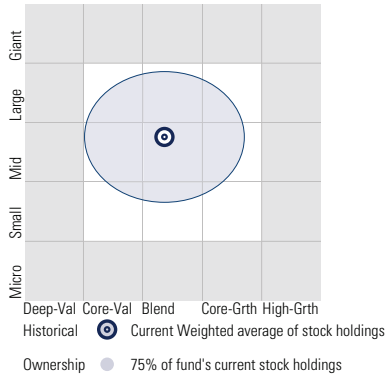
T. Rowe Price Global Real Estate TRGRX

Morningstar Category
Global Real Estate

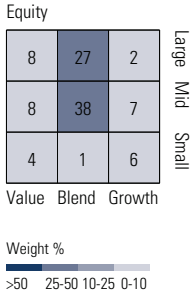
Morningstar Index
S&P Global REIT TR USD

Style Analysis as of 12-31-2019

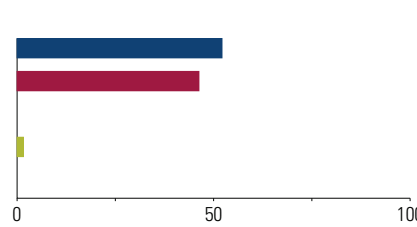
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	52.13	42.94
Non-US Stocks	46.26	54.21
Bonds	0.00	0.14
Cash	1.61	1.25
Other	0.00	1.46
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	99.03	100.00	99.26	[Bar chart showing Cyclical weight]		
Basic Materials	0.00	0.00	0.00	[Bar chart showing Basic Materials weight]		
Consumer Cyclical	1.82	0.00	0.38	[Bar chart showing Consumer Cyclical weight]		
Financial Services	0.00	0.17	0.16	[Bar chart showing Financial Services weight]		
Real Estate	97.21	99.83	98.72	[Bar chart showing Real Estate weight]		
Sensitive	0.98	0.00	0.63	[Bar chart showing Sensitive weight]		
Communication Services	0.00	0.00	0.05	[Bar chart showing Communication Services weight]		
Energy	0.00	0.00	0.05	[Bar chart showing Energy weight]		
Industrials	0.98	0.00	0.15	[Bar chart showing Industrials weight]		
Technology	0.00	0.00	0.38	[Bar chart showing Technology weight]		
Defensive	0.00	0.00	0.09	[Bar chart showing Defensive weight]		
Consumer Defensive	0.00	0.00	0.00	[Bar chart showing Consumer Defensive weight]		
Healthcare	0.00	0.00	0.00	[Bar chart showing Healthcare weight]		
Utilities	0.00	0.00	0.09	[Bar chart showing Utilities weight]		

Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prologis Inc	5.70	5.70	55.42	Real Estate
⊕ AvalonBay Communities Inc	4.18	9.88	23.98	Real Estate
⊕ Equity Residential	3.55	13.43	26.03	Real Estate
⊖ Sun Hung Kai Properties Ltd	2.97	16.40	11.34	Real Estate
⊕ Essex Property Trust Inc	2.78	19.18	25.88	Real Estate
⊕ SL Green Realty Corp	2.53	21.72	20.53	Real Estate
⊕ Public Storage	2.49	24.21	9.16	Real Estate
⊕ Mitsui Fudosan Co Ltd	2.31	26.52	11.17	Real Estate
⊖ PSP Swiss Property AG	2.29	28.81	41.56	Real Estate
⊕ Healthcare Trust of America Inc	2.20	31.01	24.58	Real Estate
⊕ American Campus Communities Inc	2.17	33.18	18.14	Real Estate
⊕ Deutsche Wohnen SE	2.08	35.26	-6.78	Real Estate
⊕ Douglas Emmett Inc	2.07	37.34	31.73	Real Estate
⊕ Healthcare Realty Trust Inc	2.05	39.39	21.55	Real Estate
⊕ Derwent London PLC	1.99	41.38	42.93	Real Estate

Total Holdings 66

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

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

Portfolio Manager(s)

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

Quantitative Screens

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

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

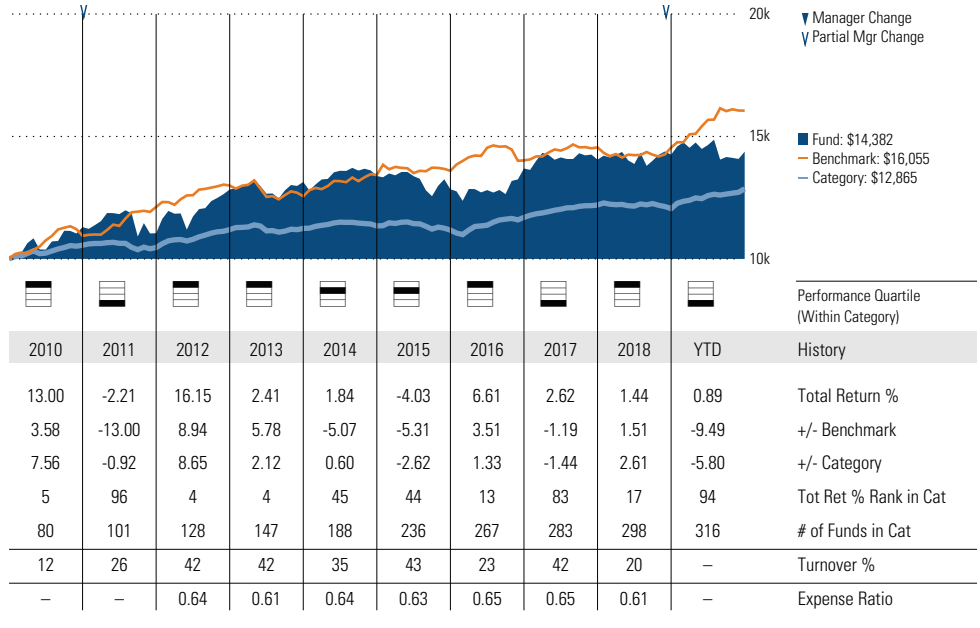
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.61 is 50% lower than the Nontraditional Bond category average.

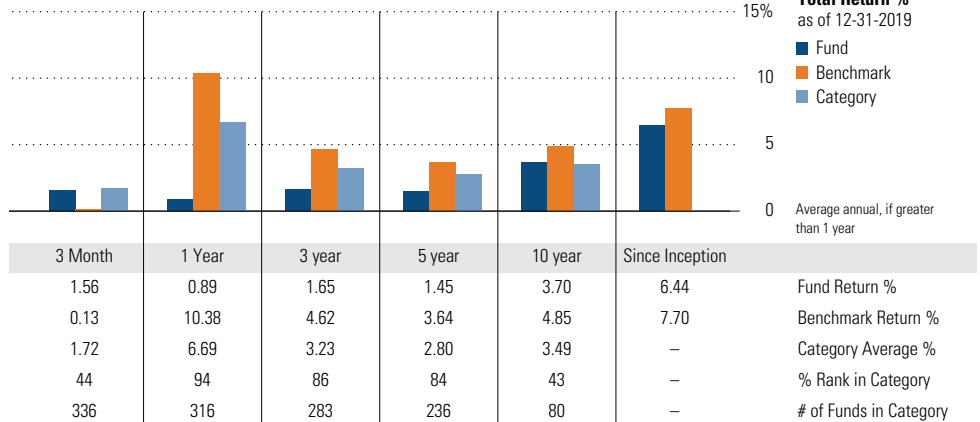
Morningstar Investment Management LLC Analysis

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

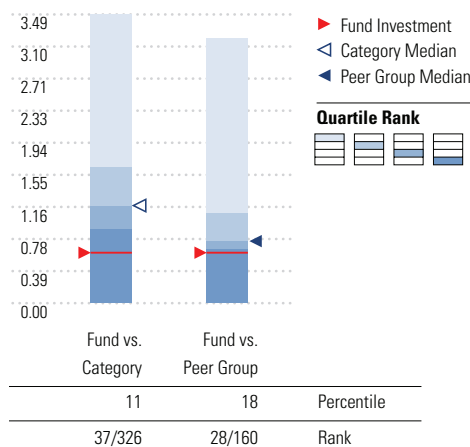
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	6.04	-	3.45
Beta	-0.92	-	-0.04
R-Squared	25.50	-	12.41
Standard Deviation	6.28	3.45	2.97
Sharpe Ratio	0.02	0.84	0.72
Tracking Error	8.56	-	4.66
Information Ratio	-0.35	-	-0.30
Up Capture Ratio	-23.77	-	30.21
Down Capture Ratio	-133.69	-	-43.12

Portfolio Metrics

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

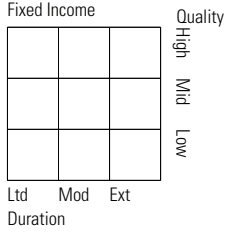
Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

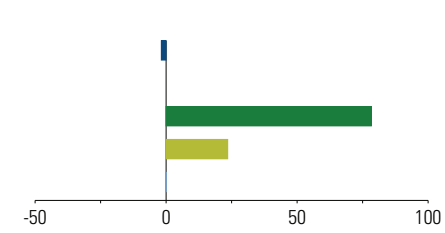
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

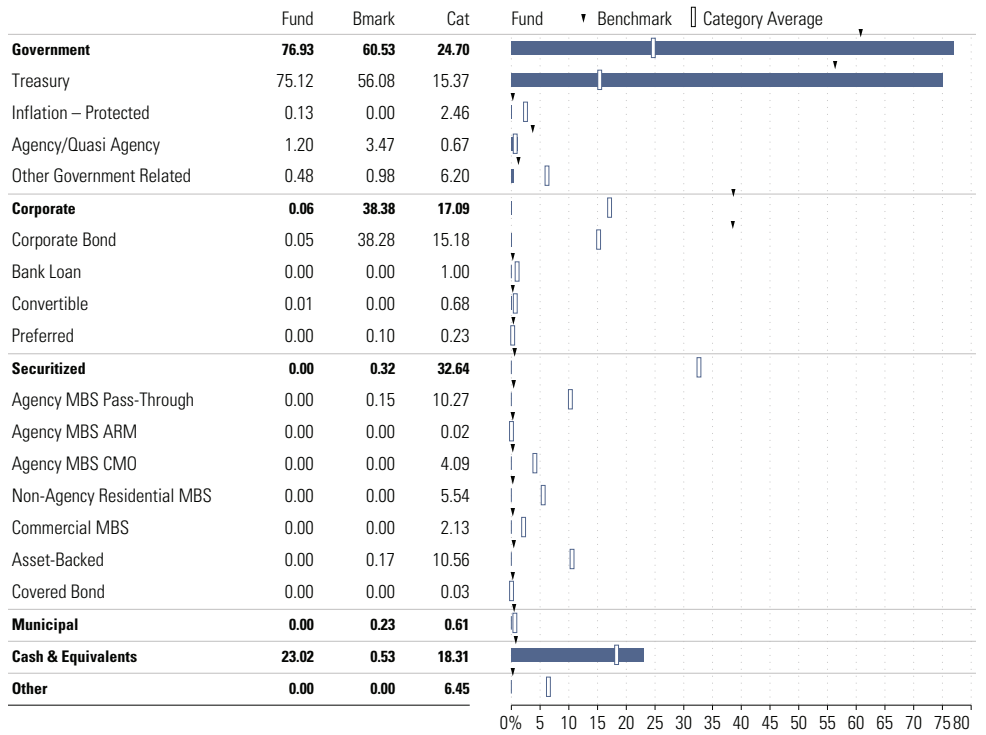


Asset Class	Net %	Cat%
US Stocks	-1.82	0.09
Non-US Stocks	0.00	0.15
Bonds	78.34	99.44
Cash	23.51	-1.14
Other	-0.01	1.45
Total	100.00	100.00

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.

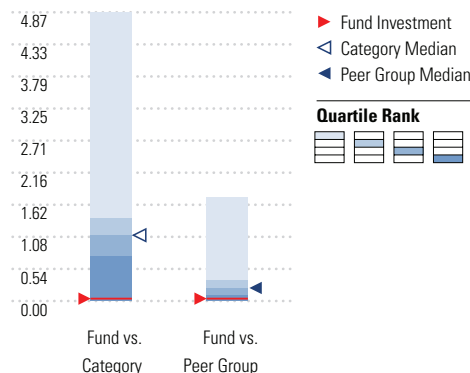
Growth of \$10,000



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

Metric	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

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



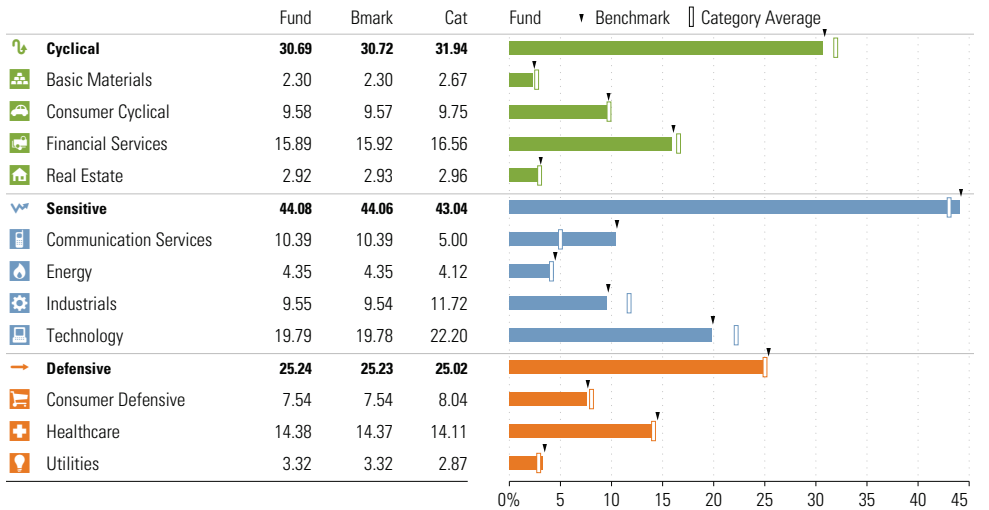
Style Breakdown



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 International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

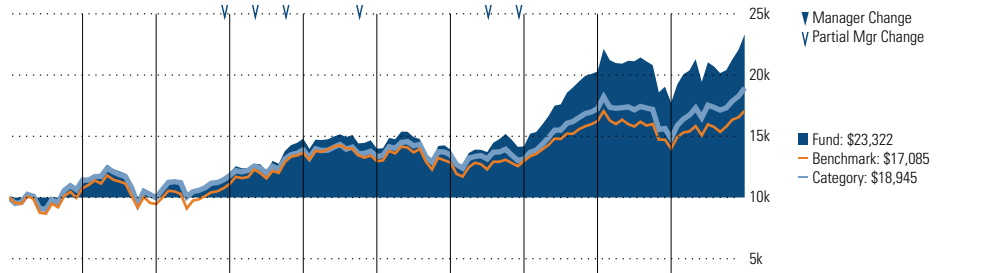
✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.91 years.

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

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

Growth of \$10,000

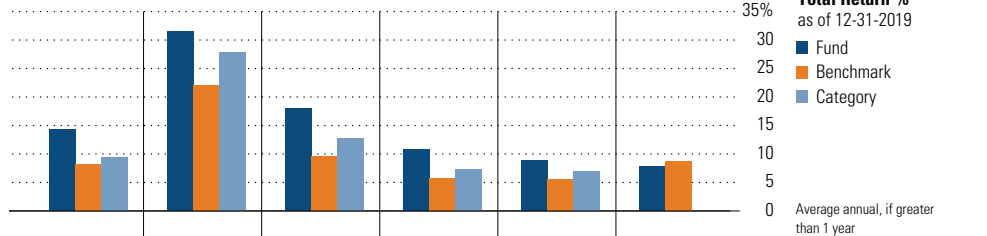


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
15.81	-13.58	20.18	23.12	-5.51	-0.54	1.84	43.16	-12.58	31.48	Total Return %
8.06	-1.44	2.86	0.34	-0.61	0.27	0.84	18.13	1.21	9.47	+/- Benchmark
1.03	-1.28	2.48	4.54	-1.59	-1.49	3.98	12.29	1.50	3.65	+/- Category
7	44	24	15	65	67	12	6	31	22	Tot Ret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

Morningstar Investment Management LLC Analysis

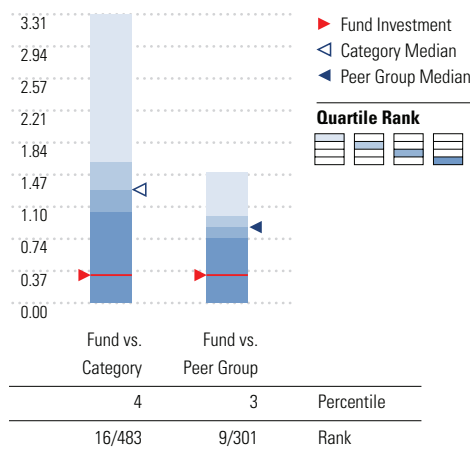
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Trailing Performance



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

Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

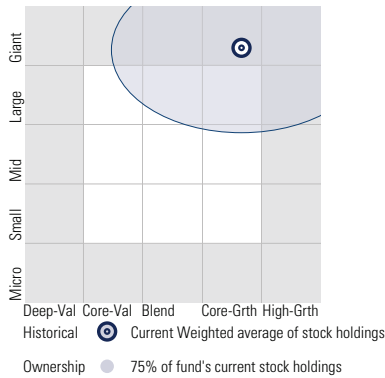
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

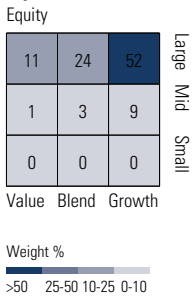
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

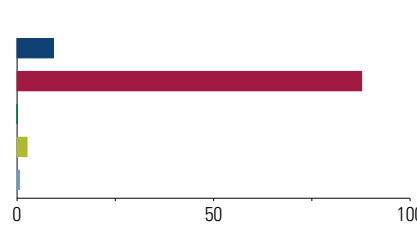
Morningstar Style Box™



Style Breakdown

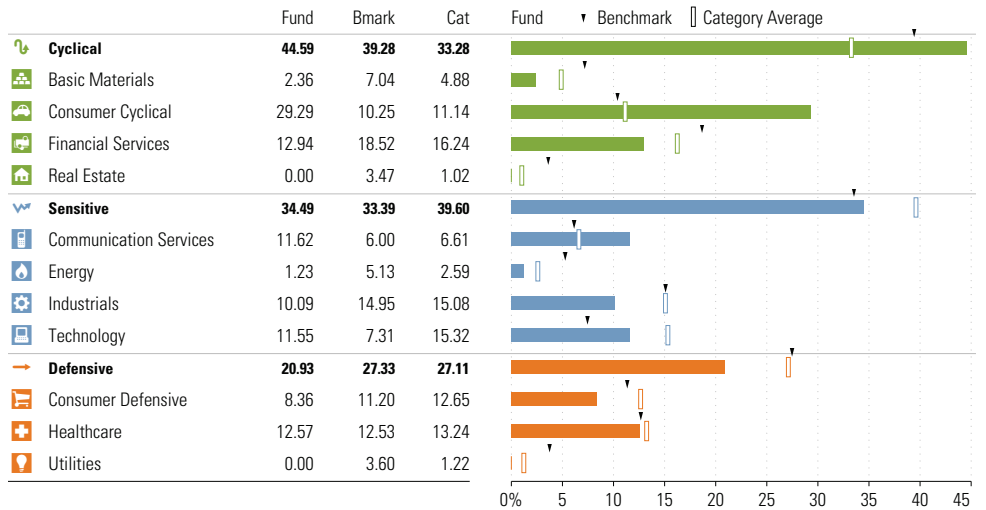


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 129

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

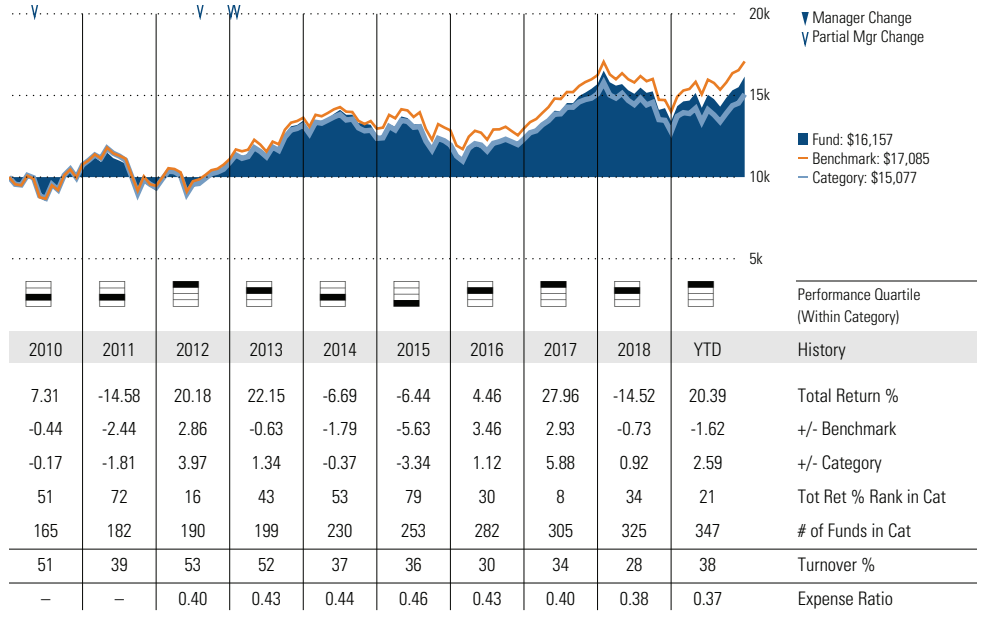
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

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

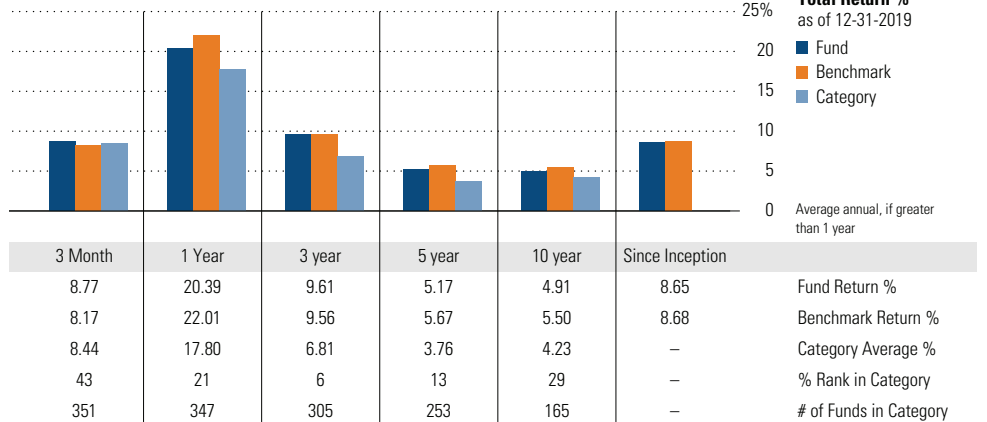
Growth of \$10,000



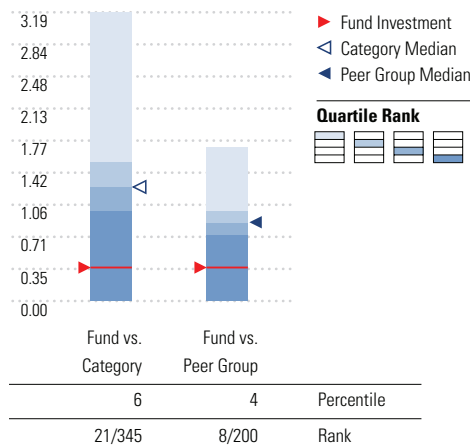
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.27	-	-3.36
Beta	1.04	-	1.05
R-Squared	96.90	-	90.79
Standard Deviation	11.56	10.96	12.06
Sharpe Ratio	0.70	0.73	0.43
Tracking Error	2.08	-	3.70
Information Ratio	0.02	-	-0.91
Up Capture Ratio	102.89	-	94.15
Down Capture Ratio	104.70	-	115.74

Portfolio Metrics

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

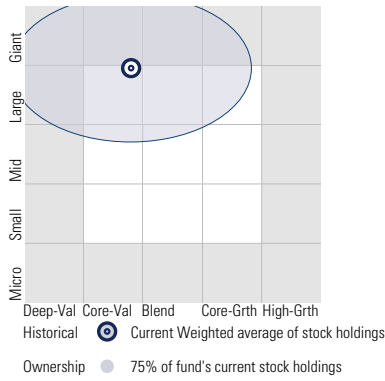
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

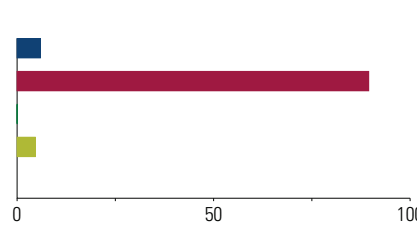
Morningstar Style Box™



Style Breakdown

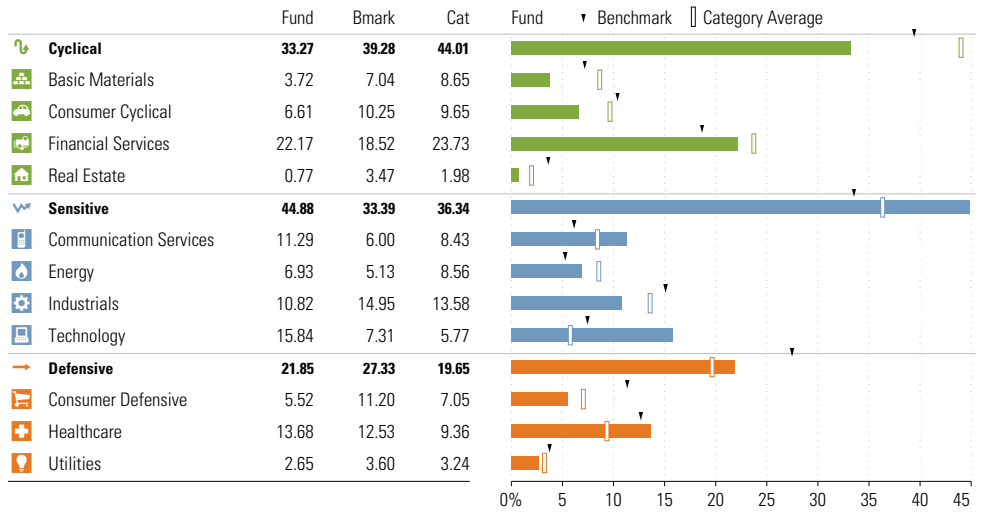


Asset Allocation as of 12-31-2019

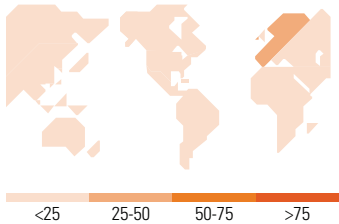


Asset Class	Net %	Cat%
US Stocks	5.92	2.10
Non-US Stocks	89.46	95.70
Bonds	0.01	0.50
Cash	4.61	1.56
Other	0.00	0.15
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 153

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar Mod Con Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.27 years.

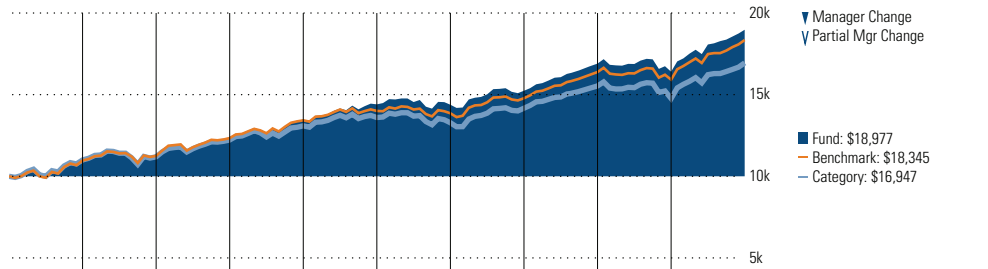
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.57% lower than the Allocation--30% to 50% Equity category average.

Morningstar Investment Management LLC Analysis

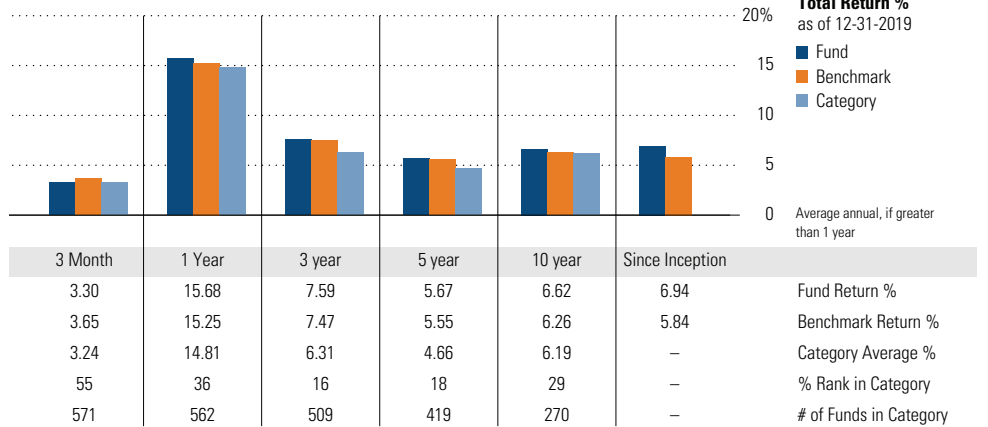
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

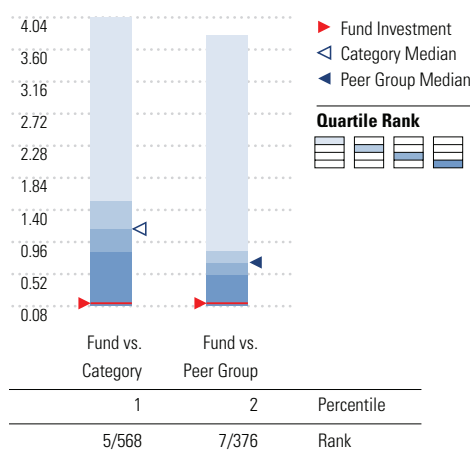


Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
History	11.14	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	Total Return %
	1.49	-0.84	-0.47	0.25	2.65	0.86	-0.70	0.06	-0.09	0.43	+/- Benchmark
	1.11	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	+/- Category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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%

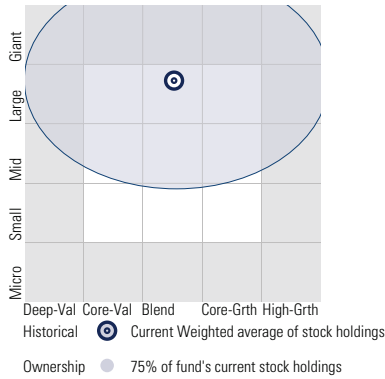
Morningstar Index

Morningstar Mod Con Tgt Risk TR USD

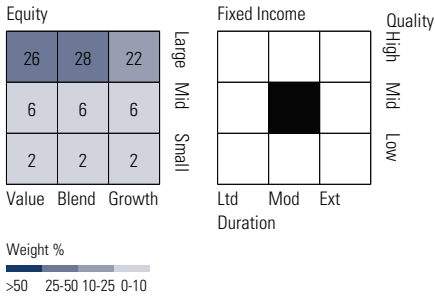
Equity

Style Analysis as of 12-31-2019

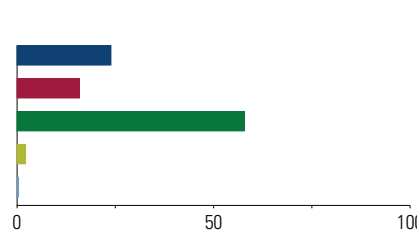
Morningstar Style Box™



Style Breakdown

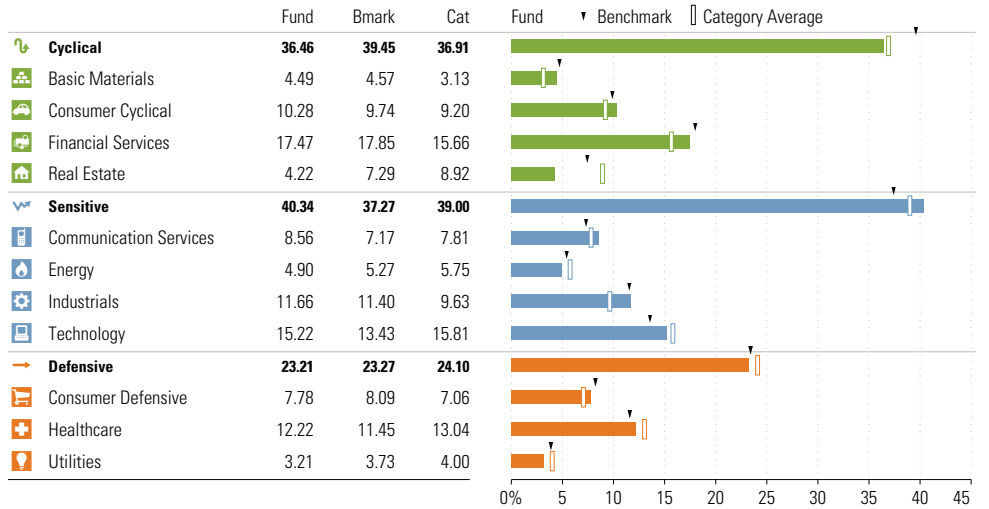


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	42.49	42.49	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	24.12	66.61	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	17.27	83.87	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	16.09	99.97	—	—
⊖ Cmt Market Liquidity Rate	—	0.03	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar Mod Agg Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.27 years.

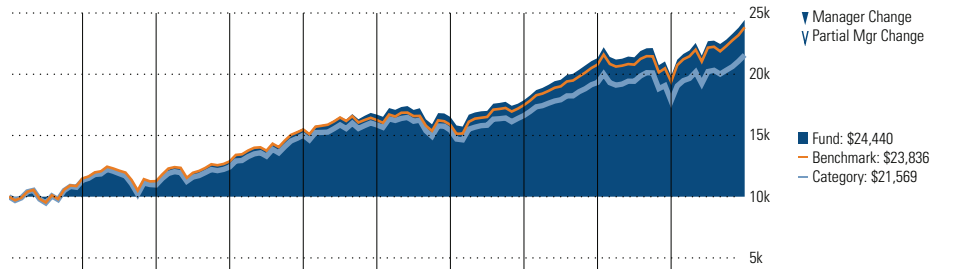
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

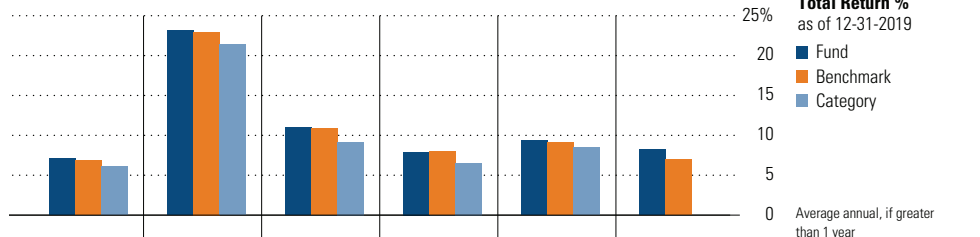
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Growth of \$10,000



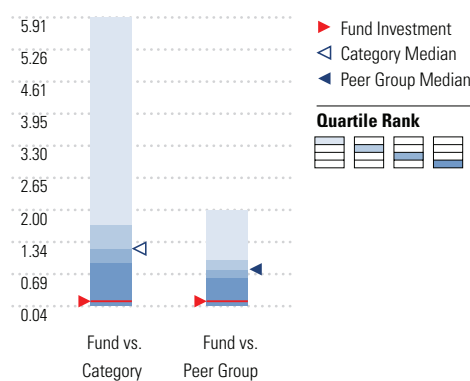
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
											History
	15.06	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	Total Return %
	0.14	-0.35	0.05	1.02	2.21	1.23	-1.88	0.32	-0.16	0.18	+/- Benchmark
	1.57	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78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

Trailing Performance



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

Net Expense



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

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

3-Year Risk Metrics

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

Portfolio Metrics

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

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%

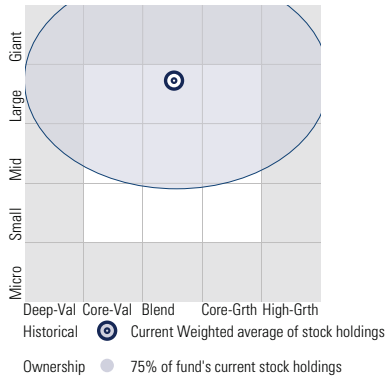
Morningstar Index

Morningstar Mod Agg Tgt Risk TR USD

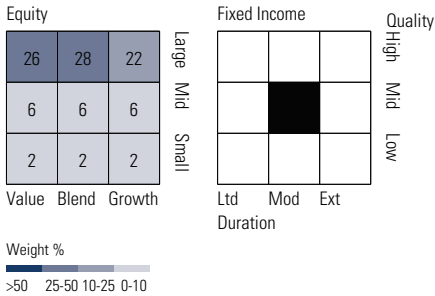
Equity

Style Analysis as of 12-31-2019

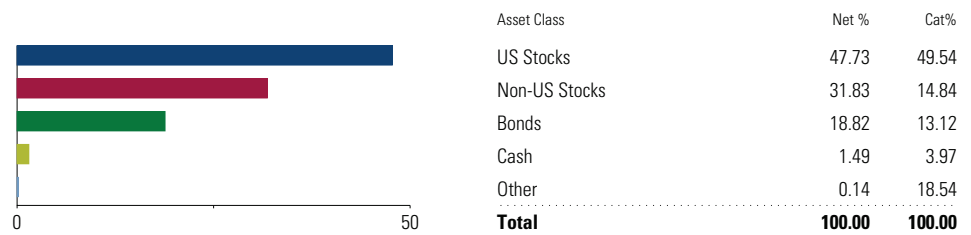
Morningstar Style Box™



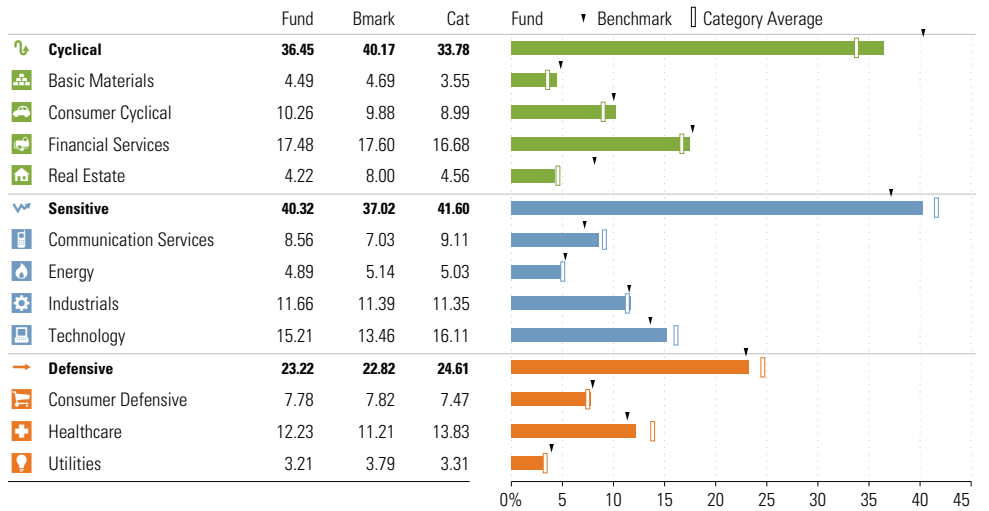
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	48.23	48.23	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.31	80.53	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.87	94.40	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	5.58	99.98	—	—
⊖ Cmt Market Liquidity Rate	—	0.02	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.27 years.

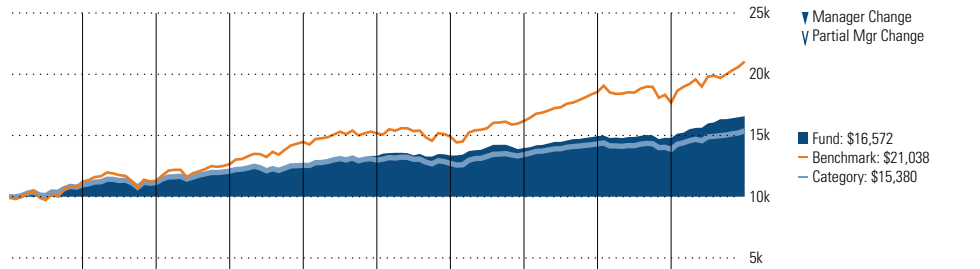
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

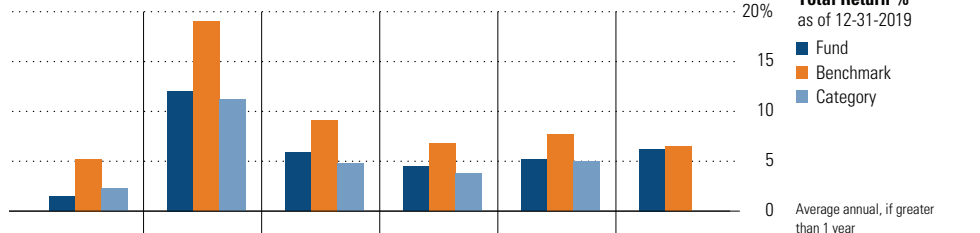
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Growth of \$10,000



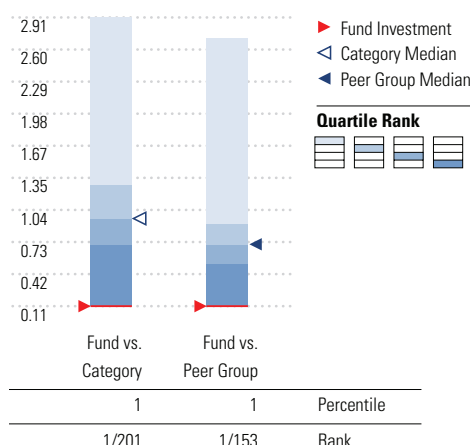
	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
											History
	9.22	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	Total Return %
	-3.11	3.18	-5.50	-10.91	1.87	2.01	-3.99	-7.68	3.71	-6.98	+/- Benchmark
	-0.51	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85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

Trailing Performance



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

Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

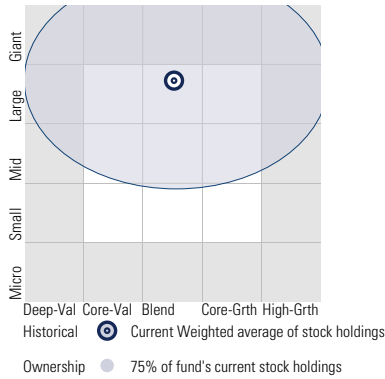
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

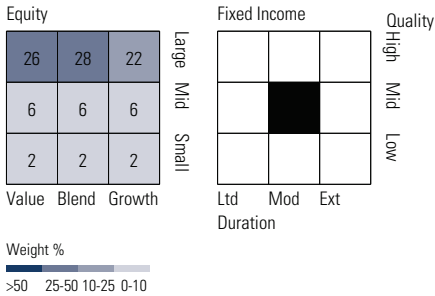
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2019

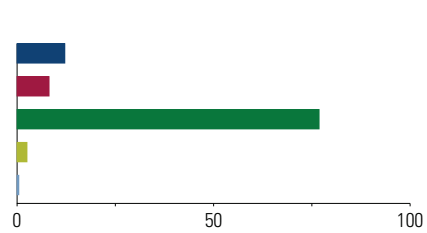
Morningstar Style Box™



Style Breakdown

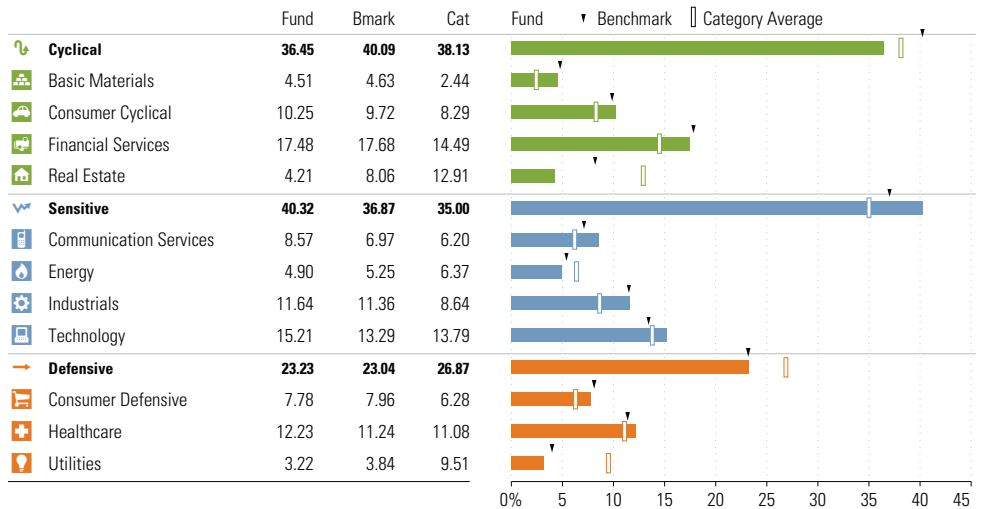


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	56.21	56.21	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	23.23	79.44	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	12.26	91.69	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	8.24	99.94	—	—
⊕ Cmt Market Liquidity Rate	—	0.06	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.27 years.

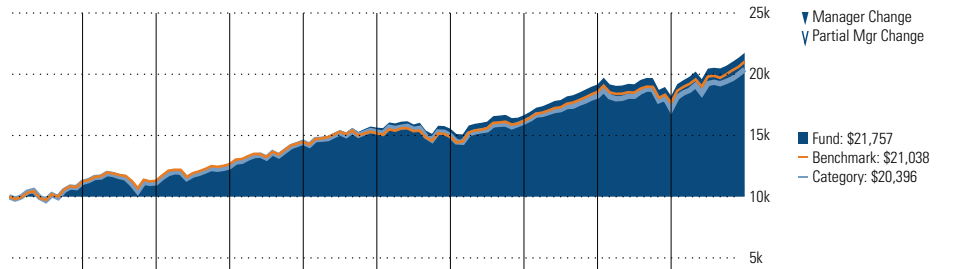
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

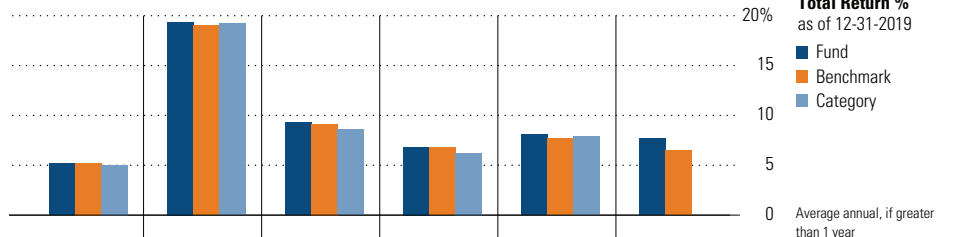
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Growth of \$10,000



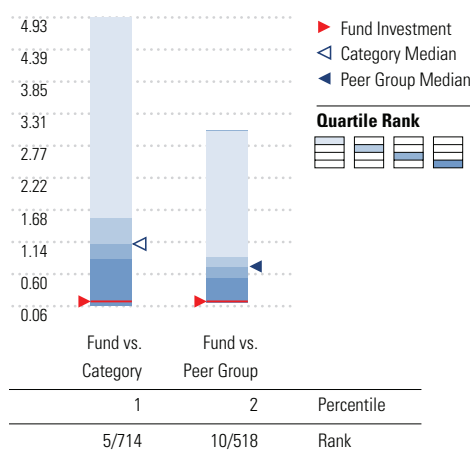
Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	Performance Quartile (Within Category)
History											
Total Return %	13.31	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	
+/- Benchmark	0.98	-0.33	-0.28	0.73	2.18	1.22	-1.44	0.38	-0.15	0.34	
+/- Category	1.48	0.37	0.04	-1.44	0.86	1.36	-0.21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

Trailing Performance



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

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

Portfolio Metrics

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

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

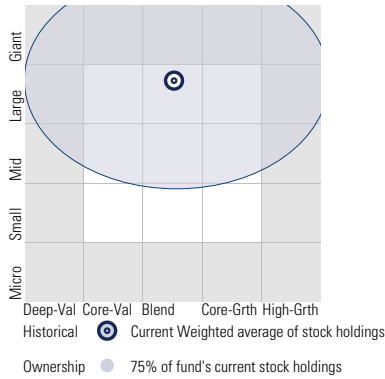
Morningstar Index

Morningstar Mod Tgt Risk TR USD

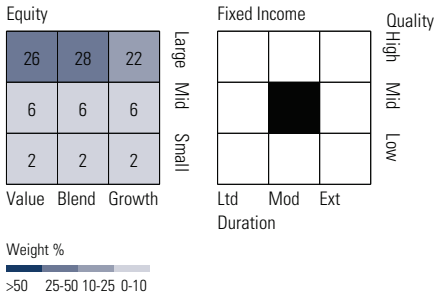
Equity

Style Analysis as of 12-31-2019

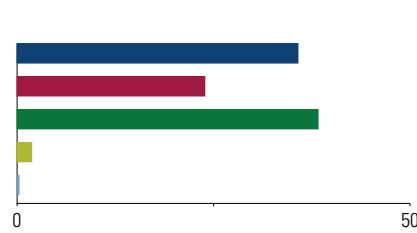
Morningstar Style Box™



Style Breakdown

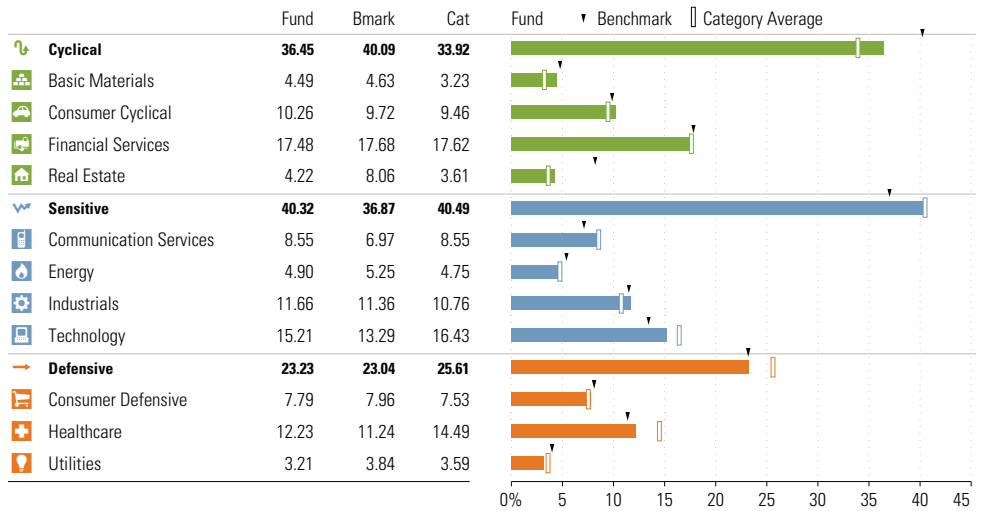


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

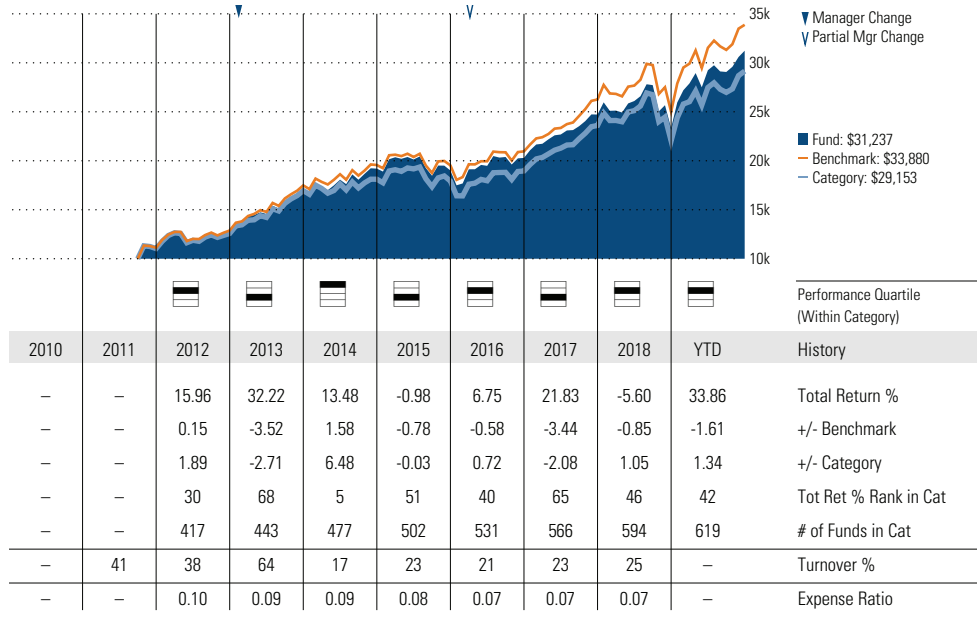
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

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

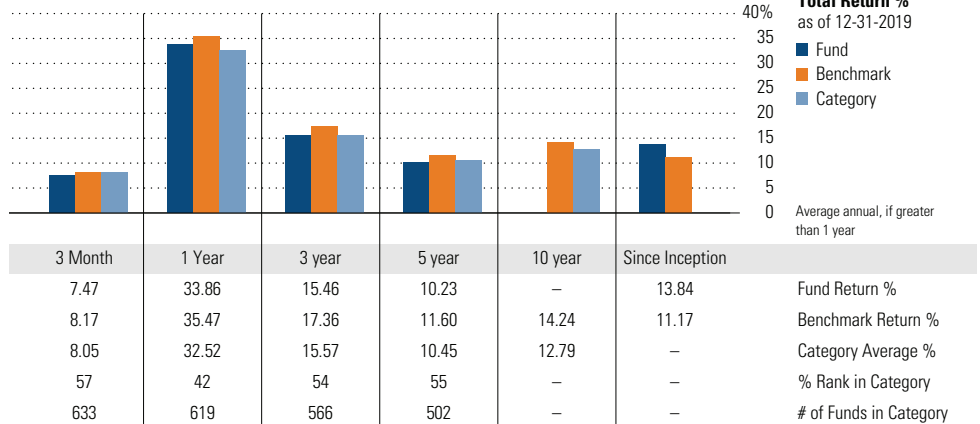
Morningstar Investment Management LLC Analysis

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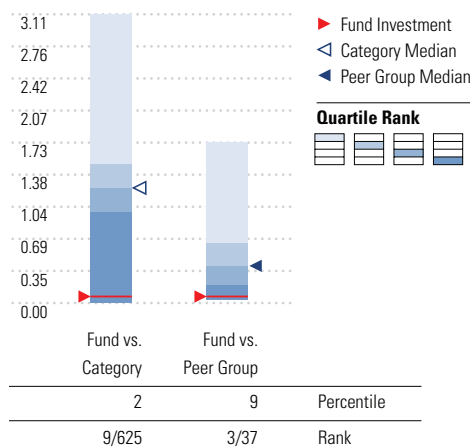
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

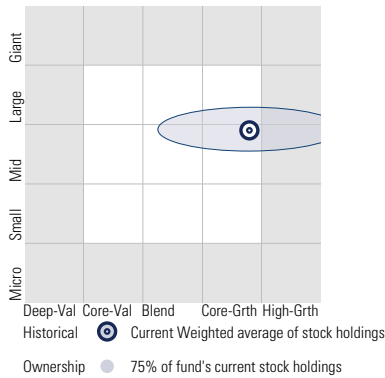
Mid-Cap Growth

Morningstar Index

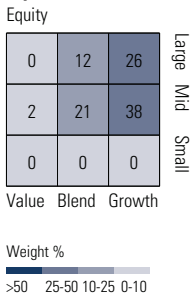
Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2019

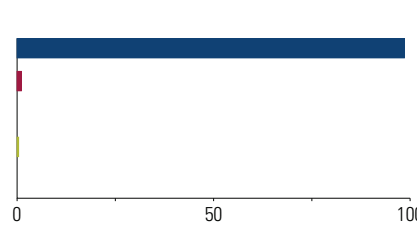
Morningstar Style Box™



Style Breakdown

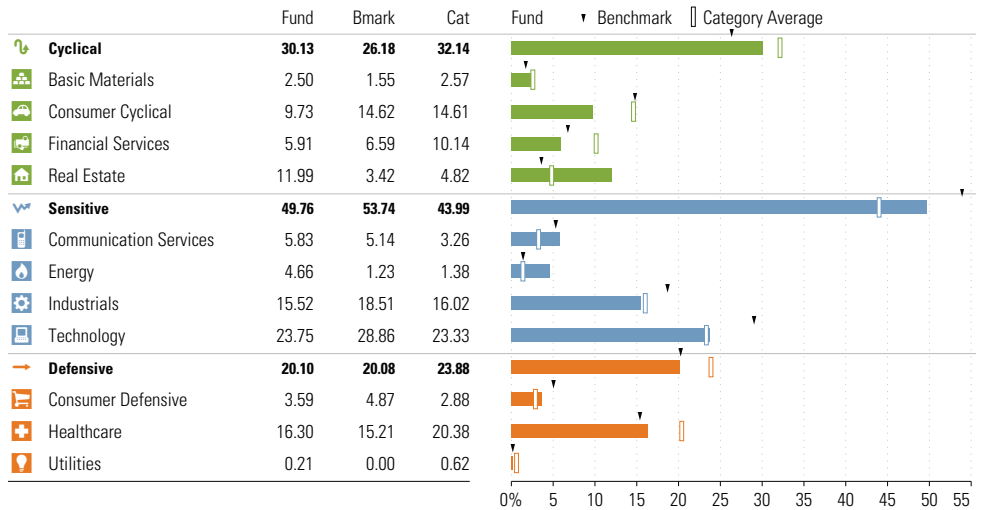


Asset Allocation as of 12-31-2019



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



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 Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Richard Greenberg since 02-2005
 Richard Pzena since 03-2014
 John Flynn since 12-2015
 Benjamin Silver since 02-2017
 Jon Hartsel since 11-2019
 William Weber since 12-2019
 Mehul Trivedi since 12-2019

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 14.85 years.

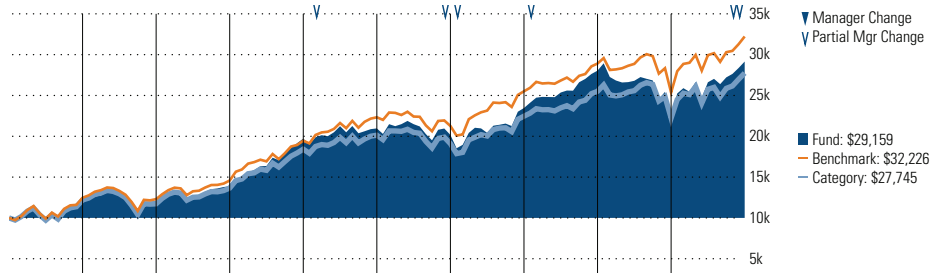
Style: The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.33 is 68.27% lower than the Mid-Cap Value category average.

Morningstar Investment Management LLC Analysis

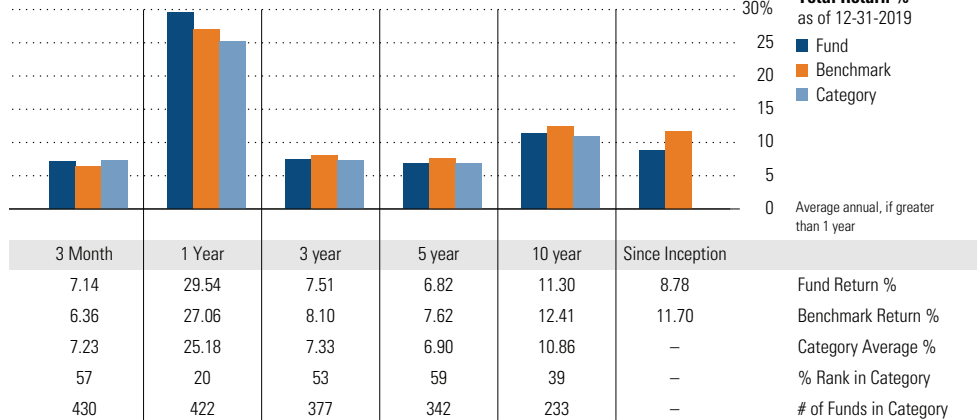
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

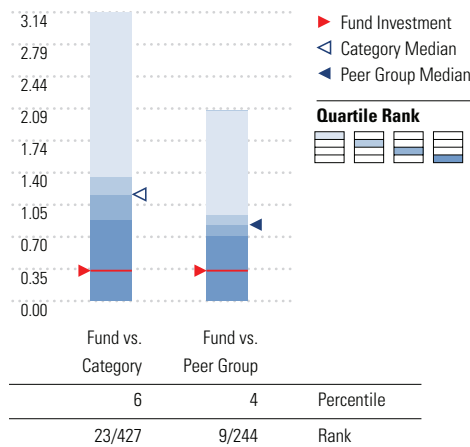


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
19.44	0.82	15.25	42.04	6.36	-3.80	16.34	19.51	-19.73	29.54	Total Return %
-5.31	2.20	-3.26	8.58	-8.39	0.98	-3.66	6.17	-7.44	2.48	+/- Benchmark
-2.48	4.78	-1.35	6.90	-2.95	1.61	-1.72	6.29	-6.87	4.36	+/- Category
78	16	68	8	81	37	62	7	94	20	Tot Ret % Rank in Cat
233	253	281	293	312	342	362	377	412	422	# of Funds in Cat
22	25	18	27	18	24	27	22	31	31	Turnover %
-	-	0.38	0.43	0.41	0.39	0.35	0.39	0.36	0.33	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	-1.13	-	-1.09
Beta	1.09	-	1.06
R-Squared	93.64	-	94.06
Standard Deviation	14.66	12.97	14.24
Sharpe Ratio	0.45	0.53	0.46
Tracking Error	3.89	-	3.72
Information Ratio	-0.15	-	-0.14
Up Capture Ratio	97.33	-	101.58
Down Capture Ratio	100.07	-	108.01

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.66	18.90	17.75
Price/Book Ratio	1.54	1.81	1.74
Geom Avg Mkt Cap \$B	9.77	9.71	8.73
ROE	13.37	11.29	11.96

Vanguard Selected Value Inv VASVX

Morningstar Category

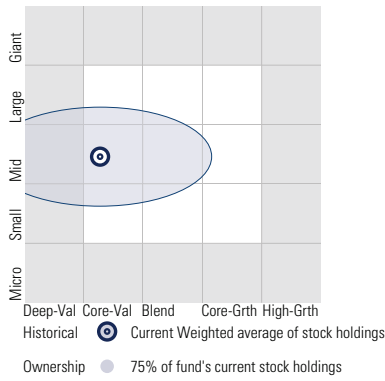
Mid-Cap Value

Morningstar Index

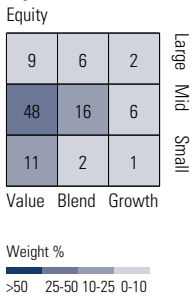
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2019

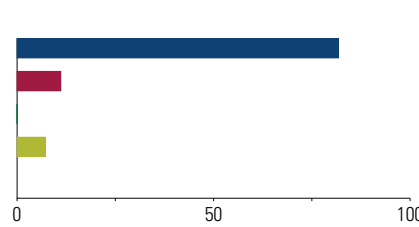
Morningstar Style Box™



Style Breakdown

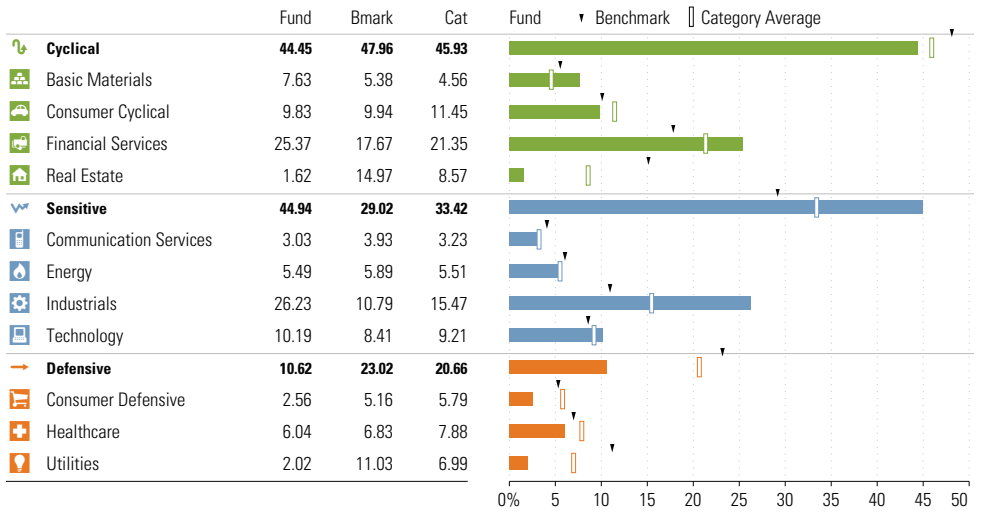


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	81.73	92.39
Non-US Stocks	11.10	4.75
Bonds	0.02	0.08
Cash	7.15	2.60
Other	0.00	0.19
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	7.07	7.07	-	-
⊕ AerCap Holdings NV	3.75	10.82	55.23	Industrials
⊖ Air France-KLM ADR	1.96	12.78	1.25	Industrials
JetBlue Airways Corp	1.94	14.73	16.56	Industrials
⊖ Gold Fields Ltd ADR	1.81	16.53	89.05	Basic Materials
⊕ Arrow Electronics Inc	1.65	18.18	22.90	Technology
⊖ Unum Group	1.53	19.71	2.96	Financial Services
⊕ Gildan Activewear Inc	1.52	21.23	-5.63	Consumer Cyclical
⊕ Iamgold Corp	1.45	22.69	-3.19	Basic Materials
⊕ TCF Financial Corp	1.40	24.08	24.46	Financial Services
⊕ Lear Corp	1.33	25.42	14.11	Consumer Cyclical
⊕ National Oilwell Varco Inc	1.32	26.73	-1.75	Energy
⊕ Snap-on Inc	1.29	28.03	19.30	Industrials
⊕ Voya Financial Inc	1.22	29.25	52.72	Financial Services
⊕ American Eagle Outfitters Inc	1.21	30.46	-21.82	Consumer Cyclical

Total Holdings 128

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2015 Inv VTXVX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2015 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.

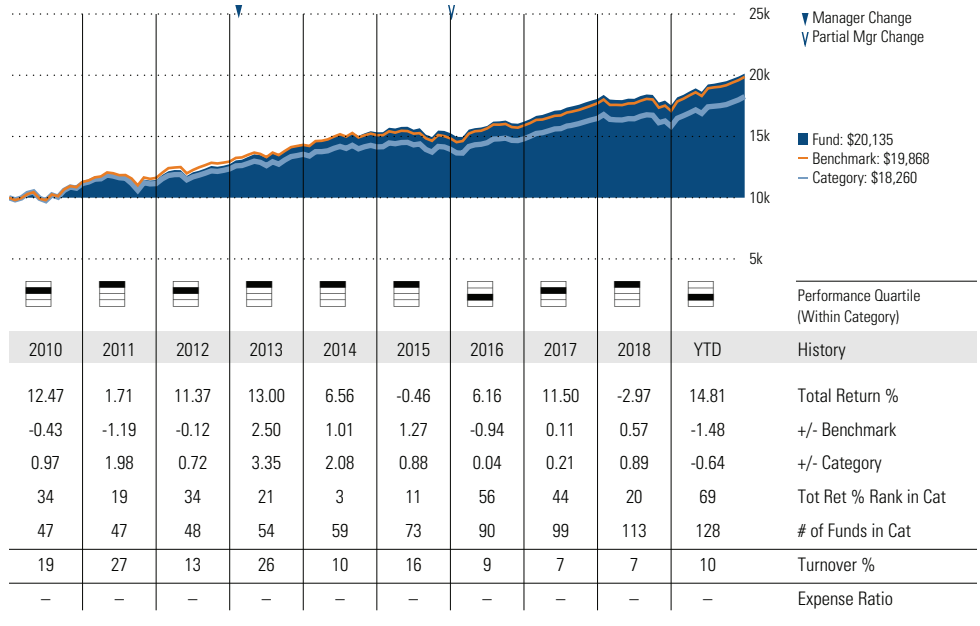
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 80.3% lower than the Target-Date 2015 category average.

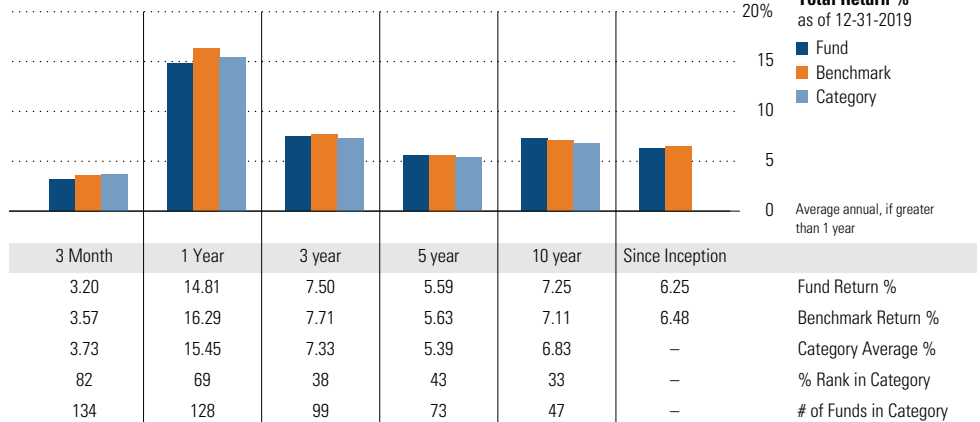
Morningstar Investment Management LLC Analysis

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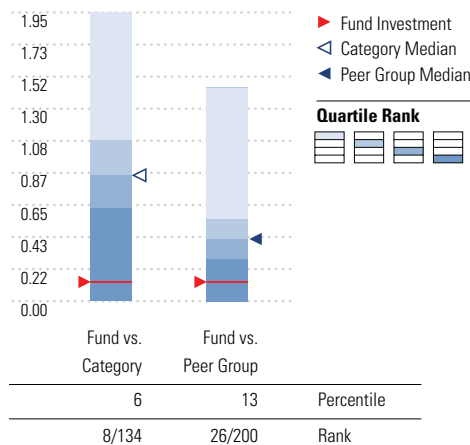
Growth of \$10,000



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	0.58	-	-0.34
Beta	0.89	-	0.98
R-Squared	98.83	-	96.15
Standard Deviation	4.57	5.08	5.10
Sharpe Ratio	1.23	1.15	1.06
Tracking Error	0.73	-	1.09
Information Ratio	-0.29	-	-0.44
Up Capture Ratio	94.42	-	96.00
Down Capture Ratio	88.54	-	100.51

Portfolio Metrics

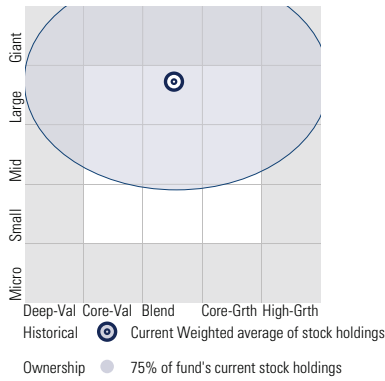
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.82	18.03
Price/Book Ratio	2.19	2.17	2.27
Avg Eff Duration	5.92	-	5.36

Vanguard Target Retirement 2015 Inv VTXVX

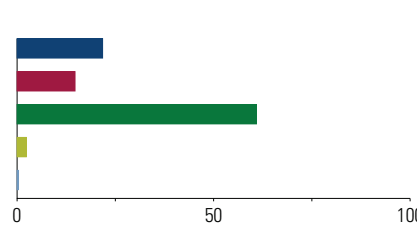
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

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

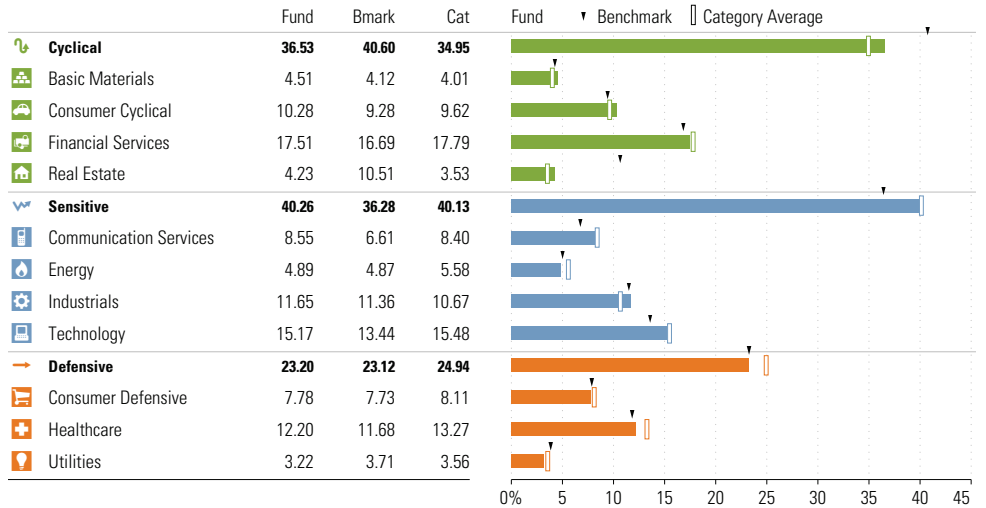


Asset Allocation as of 12-31-2019

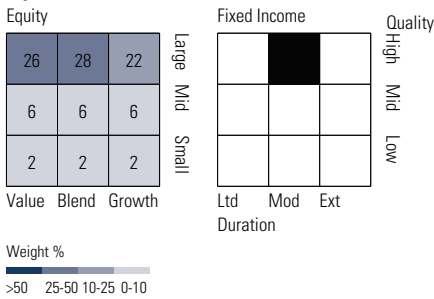


Asset Class	Net %	Cat%
US Stocks	21.75	20.29
Non-US Stocks	14.74	11.17
Bonds	60.91	43.48
Cash	2.34	5.31
Other	0.26	19.75
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



Top 6 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	-	34.51	34.51	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	21.97	56.48	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	14.96	71.44	-	-
⊕ Vanguard Total Intl Bd Idx Investor	-	14.79	86.22	-	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	13.74	99.96	-	-
⊖ Cmt Market Liquidity Rate	-	0.04	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

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

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

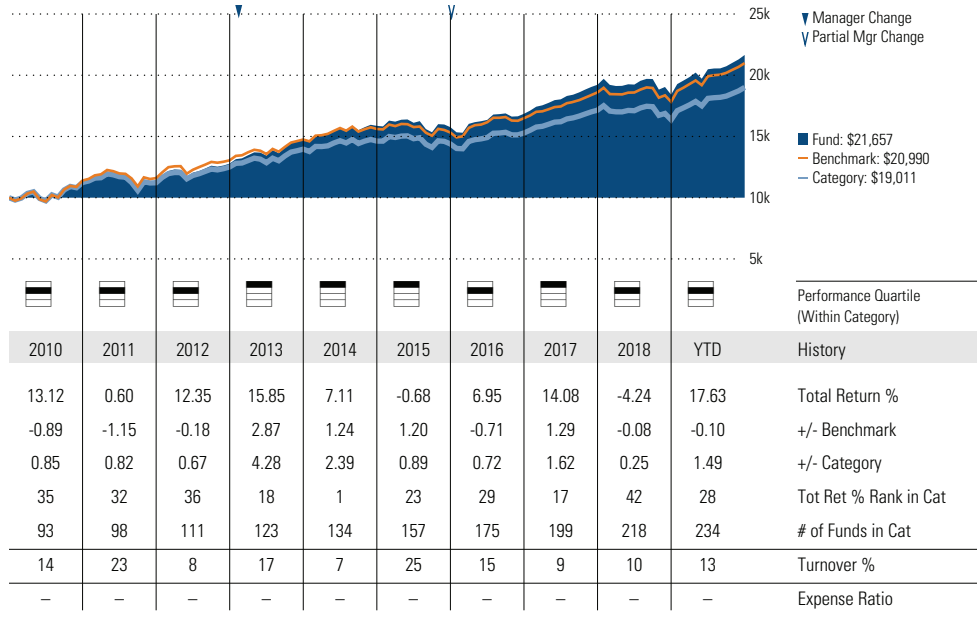
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 82.67% lower than the Target-Date 2020 category average.

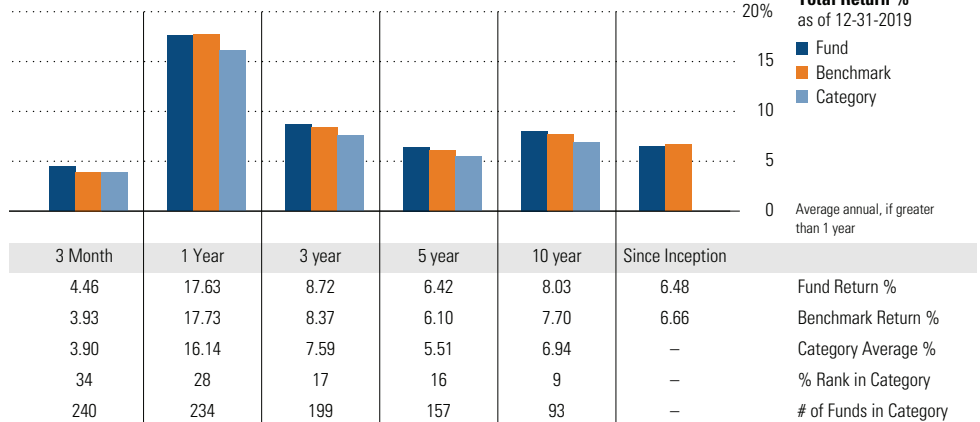
Morningstar Investment Management LLC Analysis

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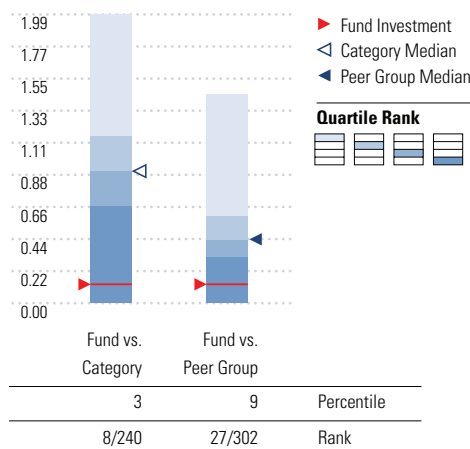
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-0.43
Beta	1.05	-	0.93
R-Squared	98.26	-	93.75
Standard Deviation	6.01	5.70	5.43
Sharpe Ratio	1.14	1.14	1.00
Tracking Error	0.83	-	1.47
Information Ratio	0.43	-	-0.68
Up Capture Ratio	105.78	-	90.28
Down Capture Ratio	108.94	-	96.24

Portfolio Metrics

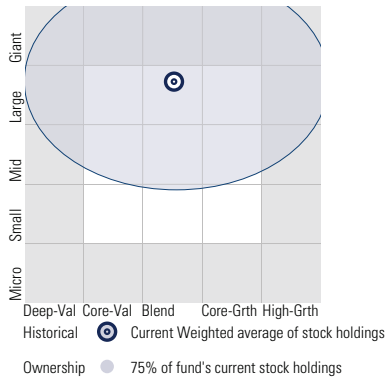
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
Price/Book Ratio	2.19	2.15	2.22
Avg Eff Duration	6.21	-	5.77

Vanguard Target Retirement 2020 Inv VTWNX

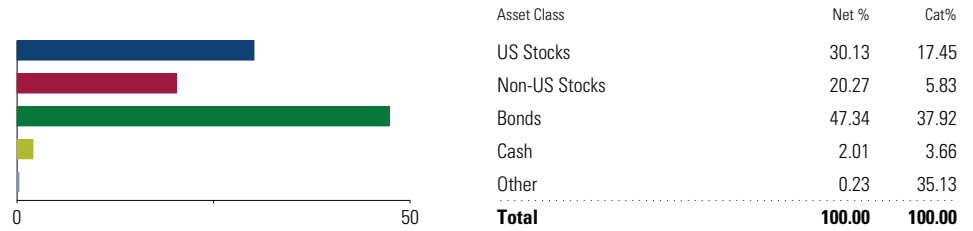
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

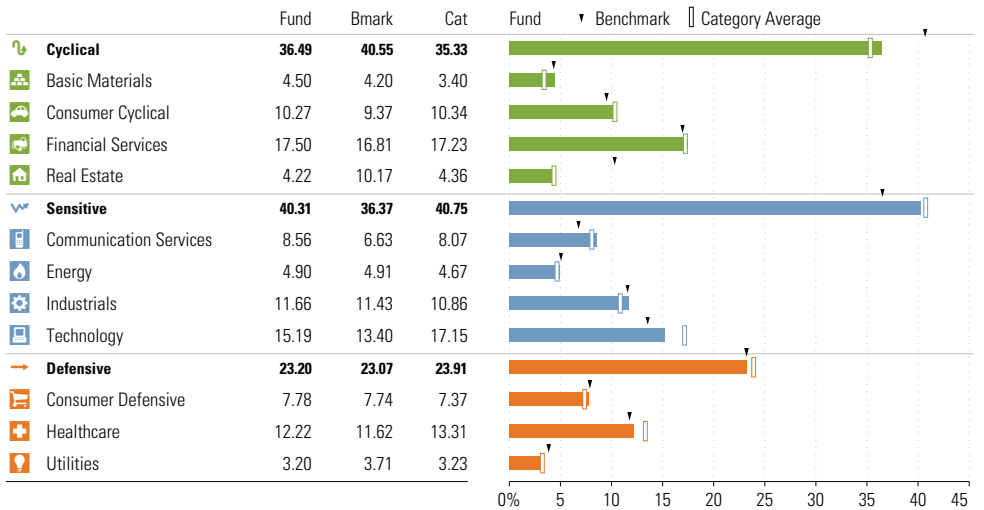
Style Analysis as of 12-31-2019
Morningstar Style Box™



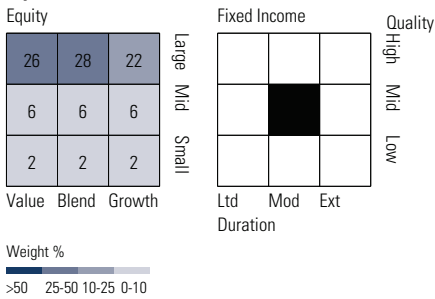
Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Style Breakdown



Top 6 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	30.45	30.45	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	29.16	59.61	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	20.57	80.18	-	-
⊕ Vanguard Total Intl Bd Idx Investor	-	12.37	92.55	-	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	7.45	100.00	-	-
⊕ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2025 Inv VTTVX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

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

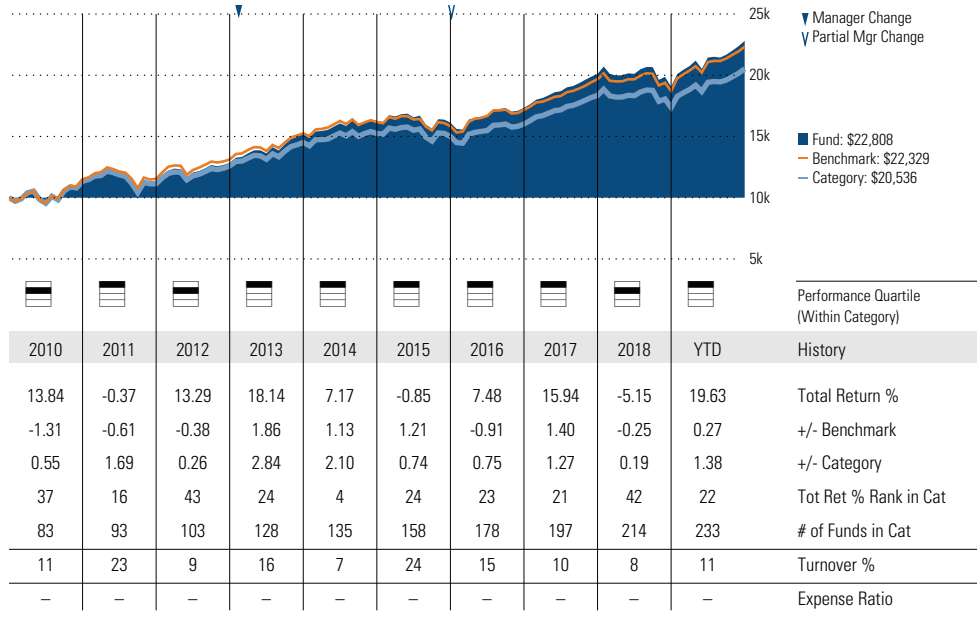
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 82.19% lower than the Target-Date 2025 category average.

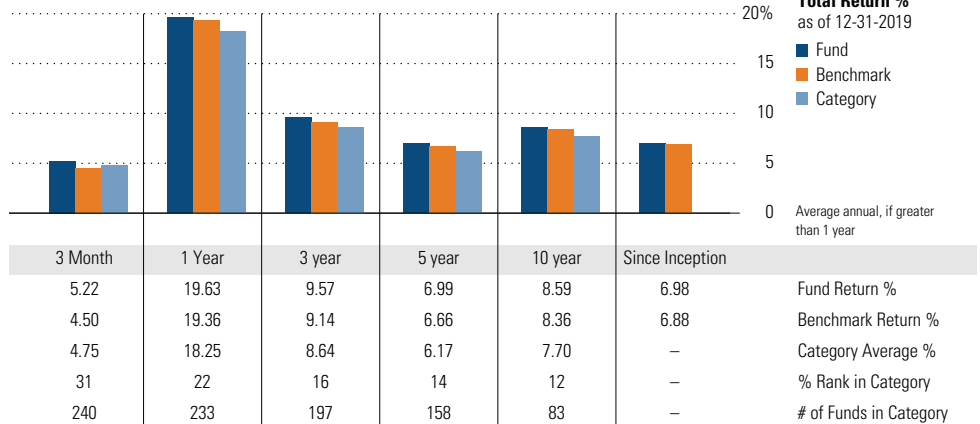
Morningstar Investment Management LLC Analysis

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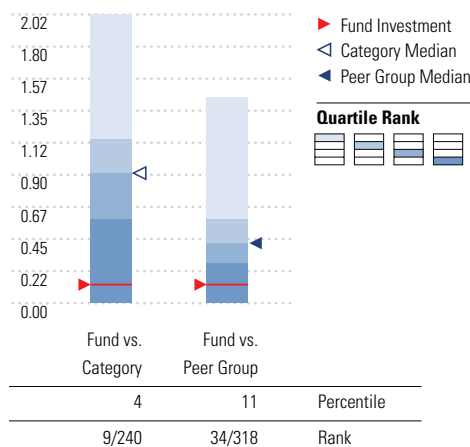
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.21	-	-0.57
Beta	1.07	-	0.99
R-Squared	98.62	-	96.98
Standard Deviation	7.05	6.53	6.60
Sharpe Ratio	1.09	1.11	1.01
Tracking Error	0.95	-	1.30
Information Ratio	0.45	-	-0.51
Up Capture Ratio	107.88	-	97.10
Down Capture Ratio	113.71	-	104.59

Portfolio Metrics

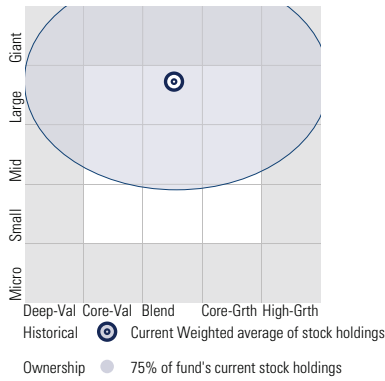
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.67	17.99
Price/Book Ratio	2.19	2.12	2.26
Avg Eff Duration	6.85	-	5.86

Vanguard Target Retirement 2025 Inv VTTVX

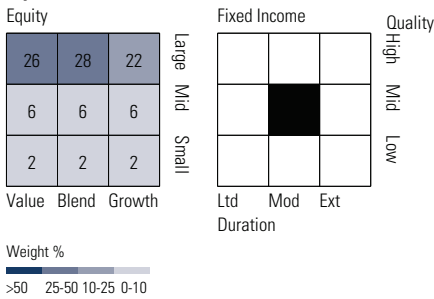
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

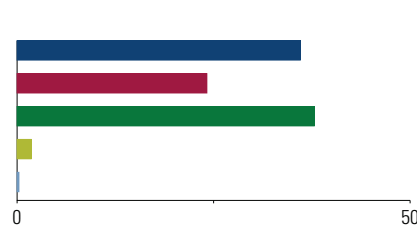
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

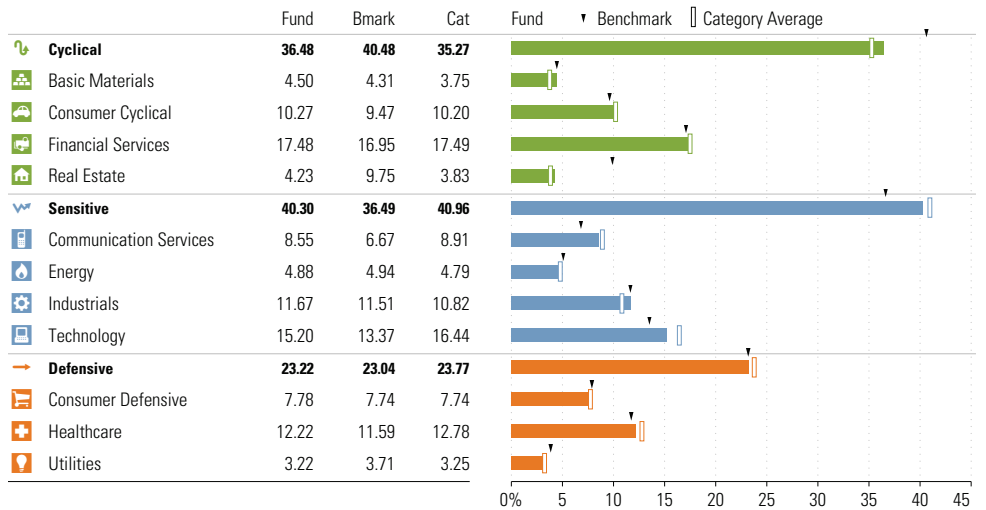


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	36.03	17.36
Non-US Stocks	24.14	7.34
Bonds	37.80	20.14
Cash	1.79	1.95
Other	0.23	53.20
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	36.41	36.41	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	27.77	64.18	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	24.51	88.68	-	-
⊕ Vanguard Total Intl Bd Idx Investor	-	11.32	100.00	-	-
⊖ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2030 Inv VTHRX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

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

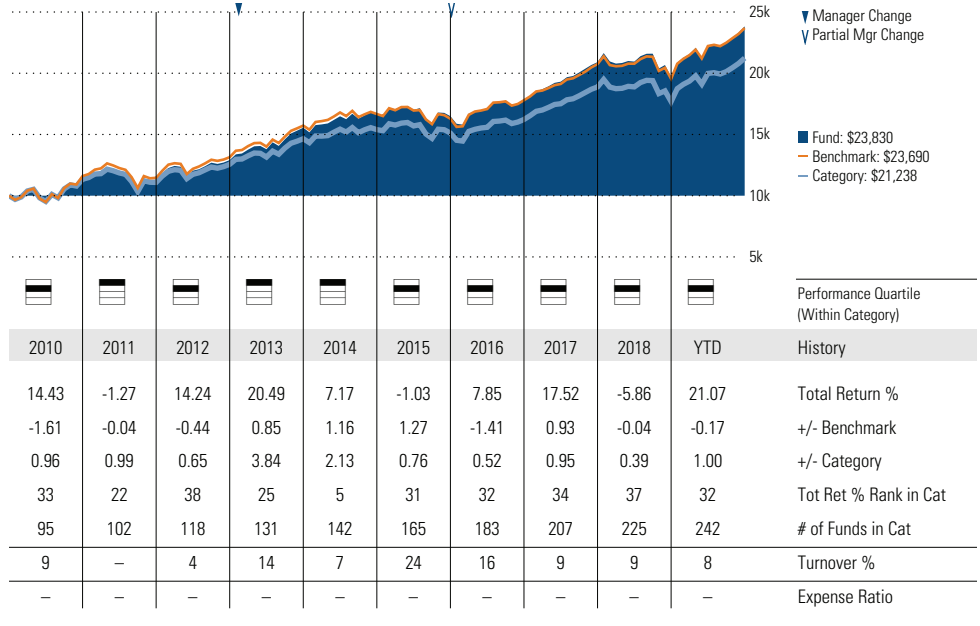
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 81.82% lower than the Target-Date 2030 category average.

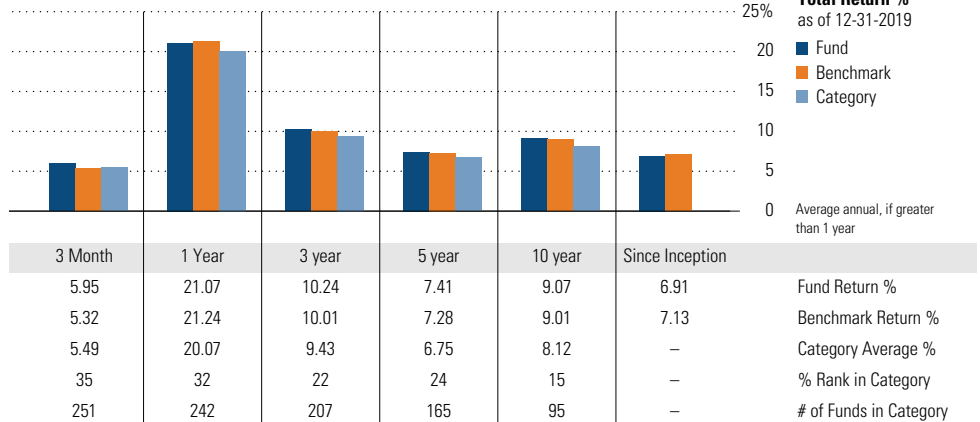
Morningstar Investment Management LLC Analysis

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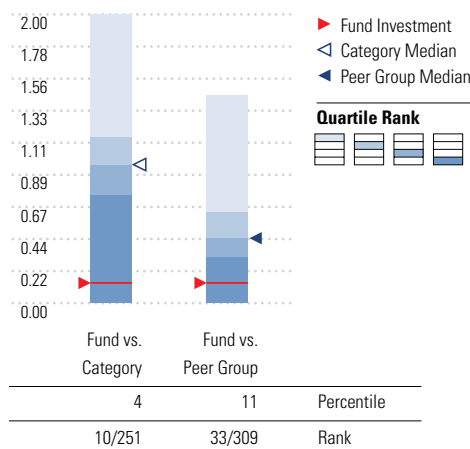
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.07	-	-0.60
Beta	1.03	-	0.99
R-Squared	99.11	-	96.39
Standard Deviation	7.93	7.66	7.72
Sharpe Ratio	1.05	1.06	0.96
Tracking Error	0.78	-	1.42
Information Ratio	0.29	-	-0.46
Up Capture Ratio	104.24	-	97.19
Down Capture Ratio	107.33	-	104.17

Portfolio Metrics

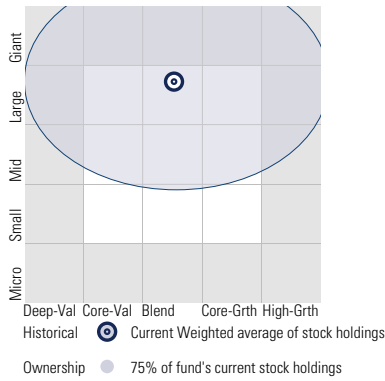
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.60	17.87
Price/Book Ratio	2.19	2.10	2.20
Avg Eff Duration	6.85	-	5.88

Vanguard Target Retirement 2030 Inv VTHRX

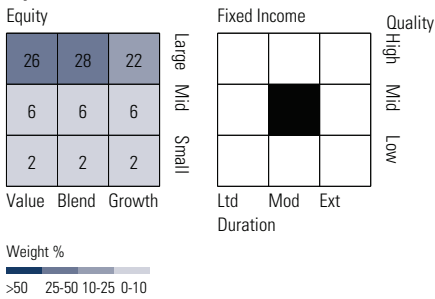
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

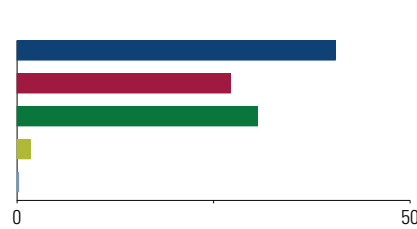
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

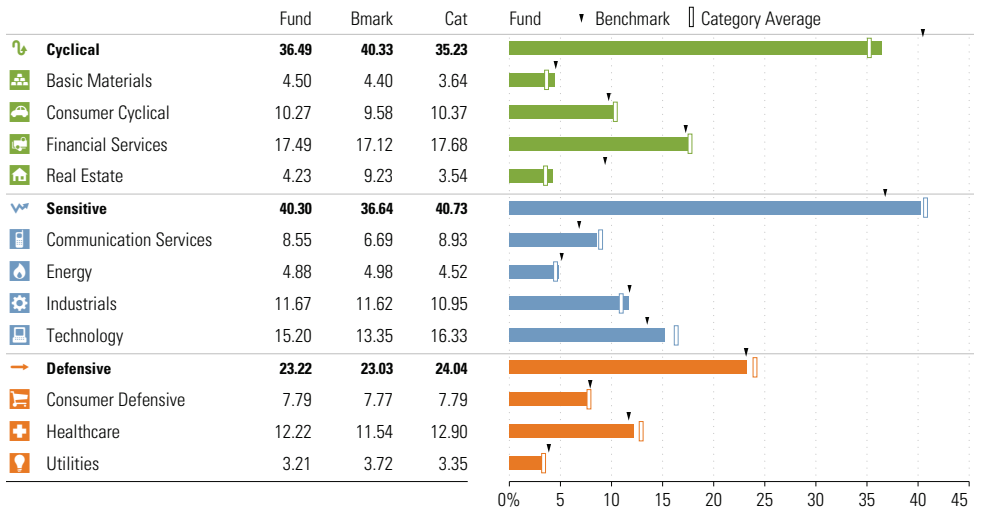


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	40.46	27.05
Non-US Stocks	27.11	11.57
Bonds	30.56	16.47
Cash	1.68	2.07
Other	0.19	42.84
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	40.89	40.89	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	27.52	68.40	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	22.53	90.94	-	-
⊕ Vanguard Total Intl Bd Idx Investor	-	9.06	100.00	-	-
⊖ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2035 Inv VTTHX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 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.

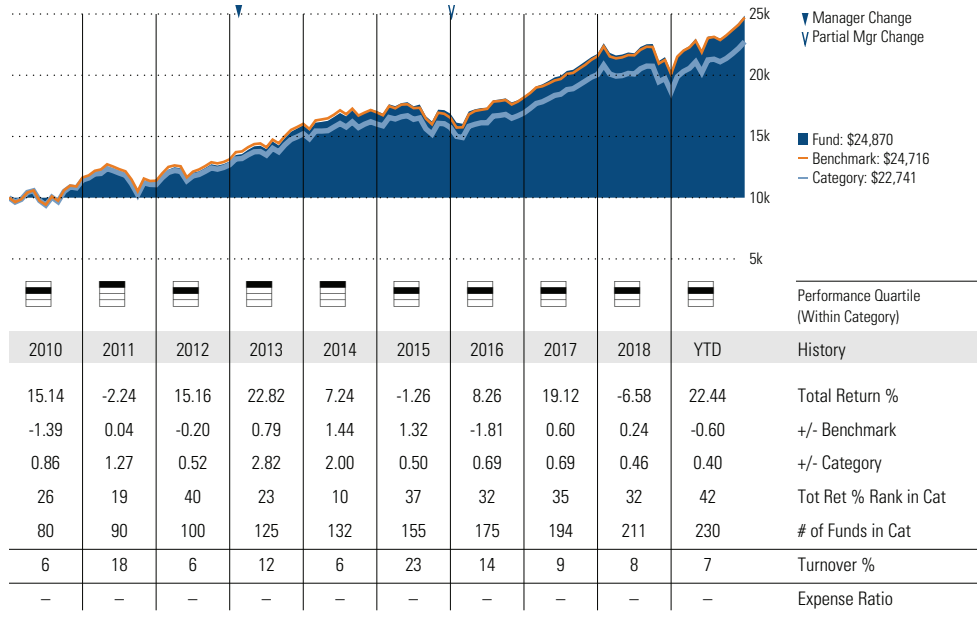
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 81.58% lower than the Target-Date 2035 category average.

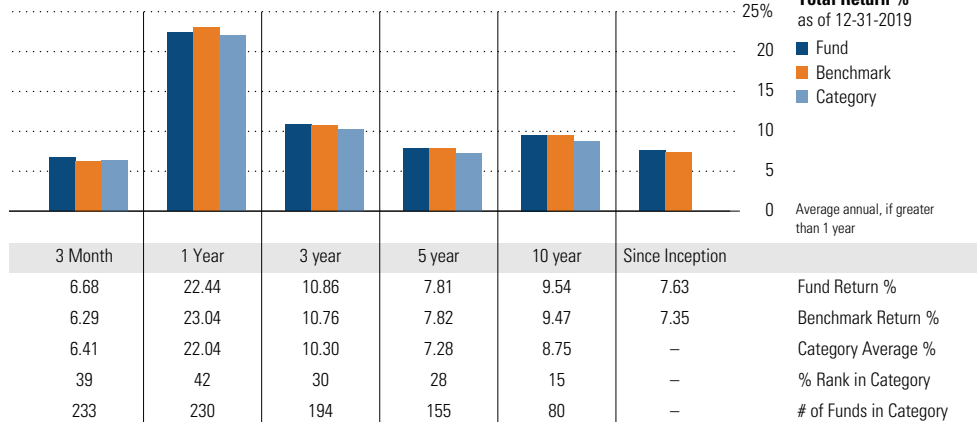
Morningstar Investment Management LLC Analysis

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

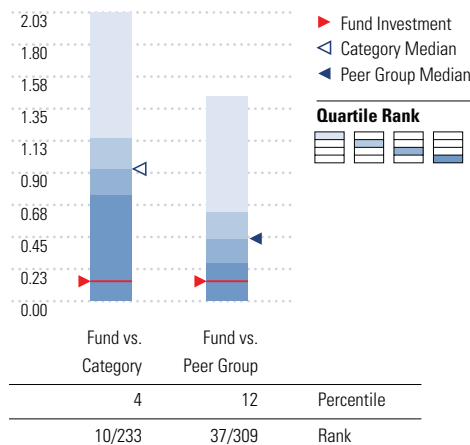
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.20	-	-0.39
Beta	0.99	-	0.99
R-Squared	99.34	-	98.32
Standard Deviation	8.79	8.86	8.86
Sharpe Ratio	1.02	1.01	0.95
Tracking Error	0.72	-	1.27
Information Ratio	0.14	-	-0.41
Up Capture Ratio	100.77	-	97.98
Down Capture Ratio	100.57	-	101.65

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.52	18.00
Price/Book Ratio	2.19	2.08	2.24
Avg Eff Duration	6.84	-	5.90

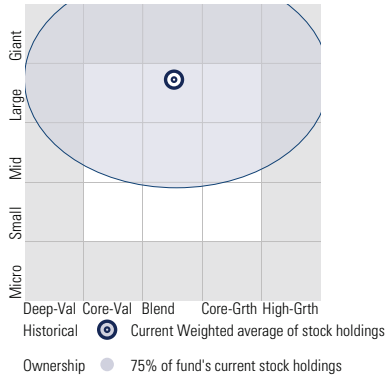
Vanguard Target Retirement 2035 Inv VTTX

Morningstar Category
Target-Date 2035

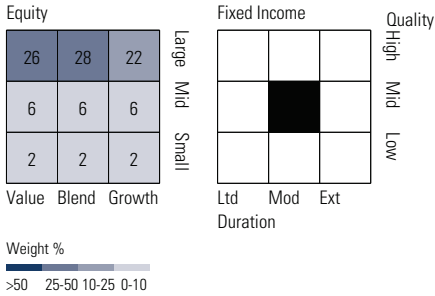
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 12-31-2019

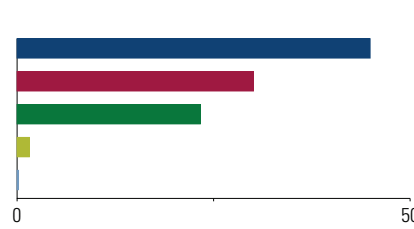
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	44.91	45.41
Non-US Stocks	30.07	24.50
Bonds	23.31	18.38
Cash	1.56	2.74
Other	0.16	8.97
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	36.47	40.25	37.27			
Basic Materials	4.49	4.49	3.98			
Consumer Cyclical	10.27	9.67	10.22			
Financial Services	17.48	17.27	17.46			
Real Estate	4.23	8.82	5.61			
Sensitive	40.32	36.75	39.79			
Communication Services	8.55	6.72	8.36			
Energy	4.90	5.01	4.53			
Industrials	11.66	11.70	11.20			
Technology	15.21	13.32	15.70			
Defensive	23.21	23.00	22.93			
Consumer Defensive	7.78	7.78	7.34			
Healthcare	12.22	11.50	12.32			
Utilities	3.21	3.72	3.27			

Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	45.37	45.37	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	30.52	75.90	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	17.25	93.15	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	6.85	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.

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

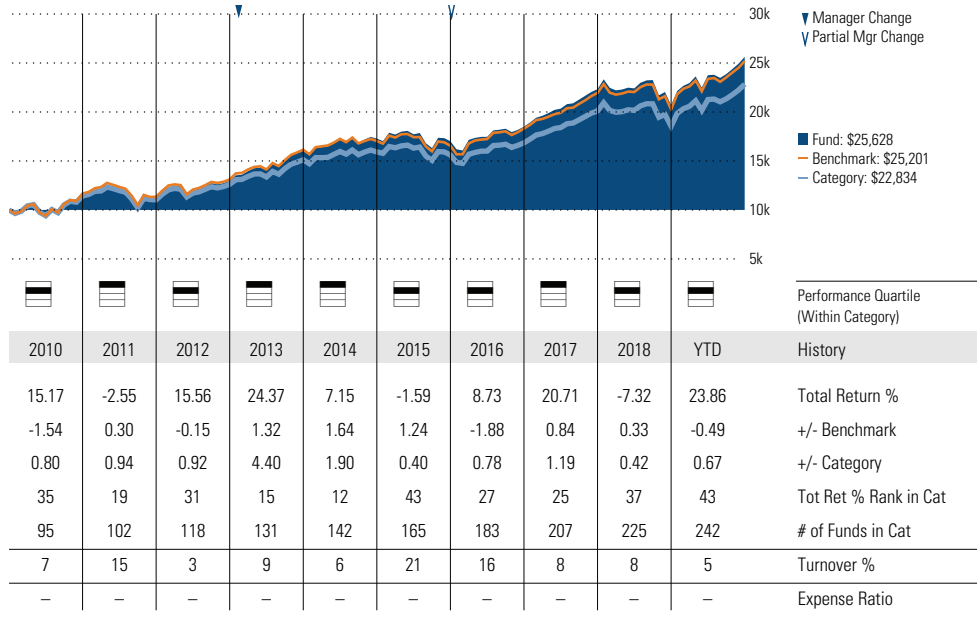
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 82.28% lower than the Target-Date 2040 category average.

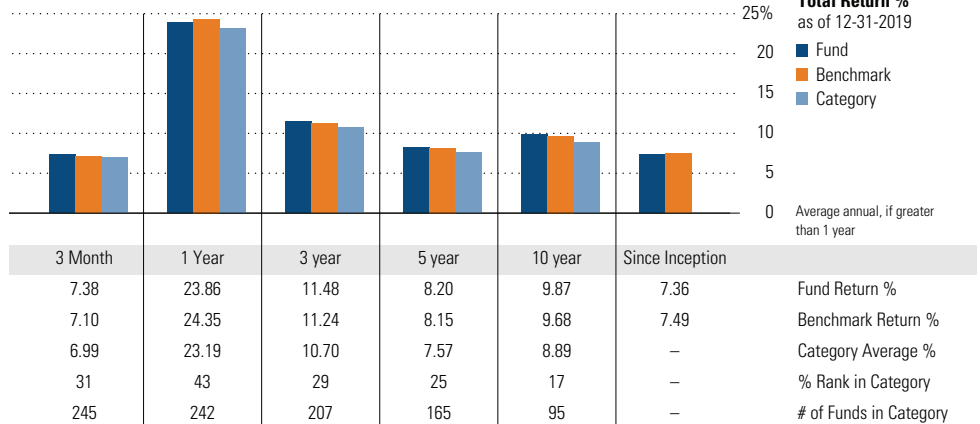
Morningstar Investment Management LLC Analysis

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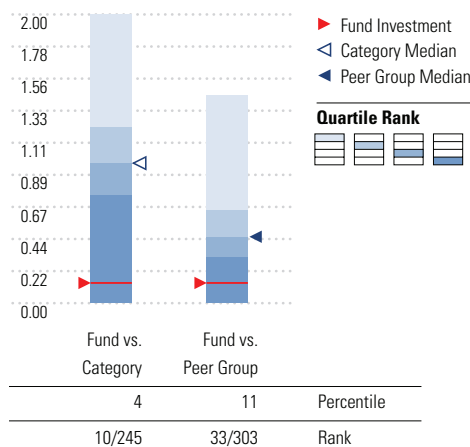
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.37	-	-0.20
Beta	0.99	-	0.96
R-Squared	99.38	-	96.84
Standard Deviation	9.69	9.80	9.53
Sharpe Ratio	1.00	0.96	0.92
Tracking Error	0.78	-	1.50
Information Ratio	0.32	-	-0.40
Up Capture Ratio	100.78	-	95.45
Down Capture Ratio	99.12	-	97.29

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.44	17.85
Price/Book Ratio	2.19	2.06	2.20
Avg Eff Duration	6.86	-	5.93

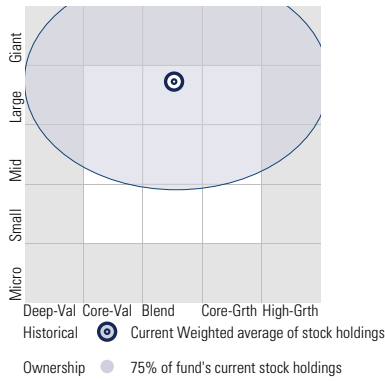
Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category
Target-Date 2040

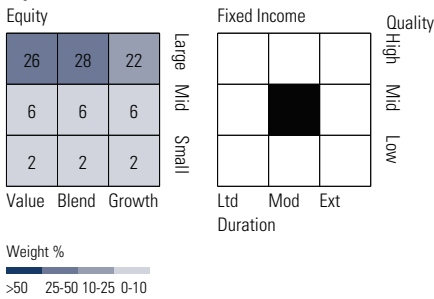
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2019

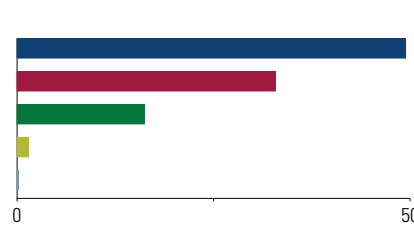
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	49.42	38.04
Non-US Stocks	32.83	19.96
Bonds	16.21	5.97
Cash	1.43	1.63
Other	0.13	34.41
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	36.46	40.29	36.34			
Basic Materials	4.49	4.57	3.95			
Consumer Cyclical	10.27	9.74	10.31			
Financial Services	17.47	17.38	17.51			
Real Estate	4.23	8.60	4.57			
Sensitive	40.33	36.80	40.45			
Communication Services	8.56	6.73	8.74			
Energy	4.89	5.05	4.57			
Industrials	11.66	11.75	11.08			
Technology	15.22	13.27	16.06			
Defensive	23.22	22.90	23.21			
Consumer Defensive	7.78	7.77	7.55			
Healthcare	12.23	11.42	12.48			
Utilities	3.21	3.71	3.18			

Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	49.94	49.94	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	33.32	83.25	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	11.87	95.13	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	4.87	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2045 Inv VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2045 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.

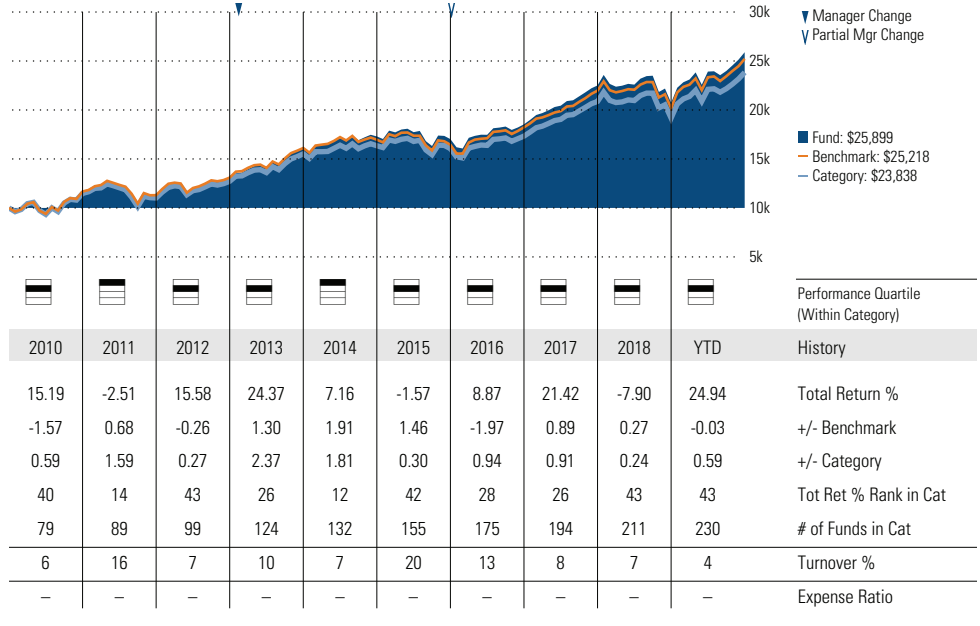
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 80.52% lower than the Target-Date 2045 category average.

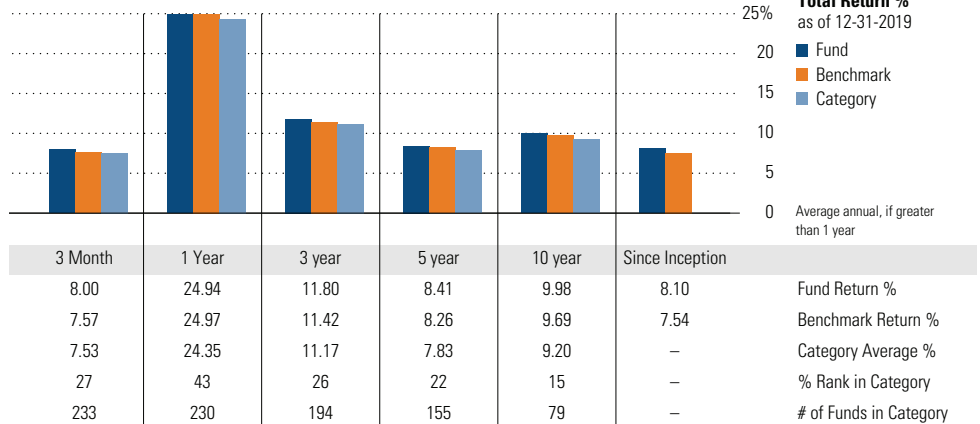
Morningstar Investment Management LLC Analysis

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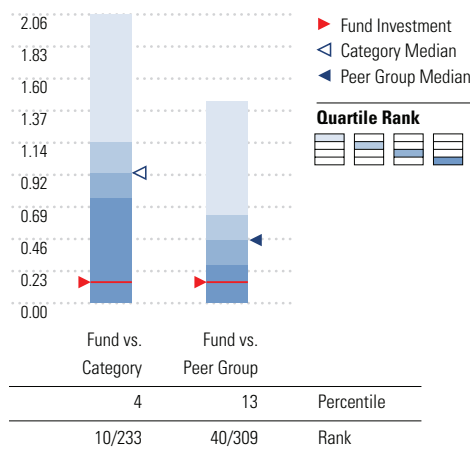
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.33	-	-0.12
Beta	1.00	-	0.98
R-Squared	99.43	-	98.54
Standard Deviation	10.32	10.28	10.17
Sharpe Ratio	0.97	0.94	0.92
Tracking Error	0.78	-	1.28
Information Ratio	0.48	-	-0.30
Up Capture Ratio	101.94	-	97.85
Down Capture Ratio	100.47	-	98.82

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.36	18.17
Price/Book Ratio	2.19	2.04	2.23
Avg Eff Duration	6.86	-	5.97

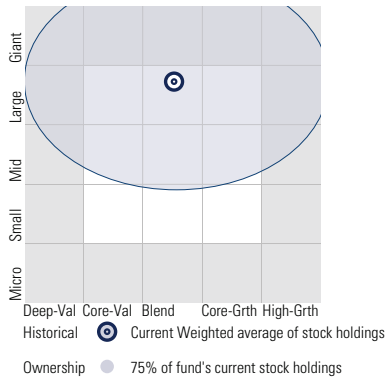
Vanguard Target Retirement 2045 Inv VTIVX

Morningstar Category
Target-Date 2045

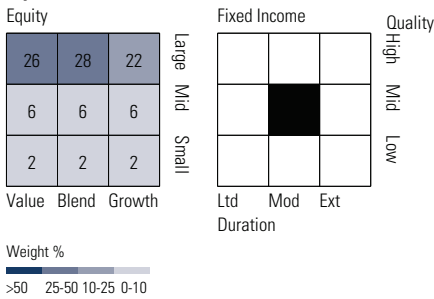
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2019

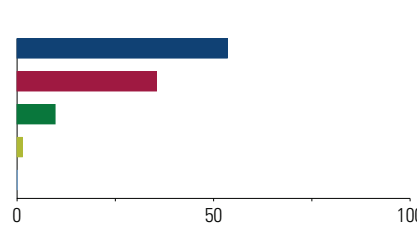
Morningstar Style Box™



Style Breakdown

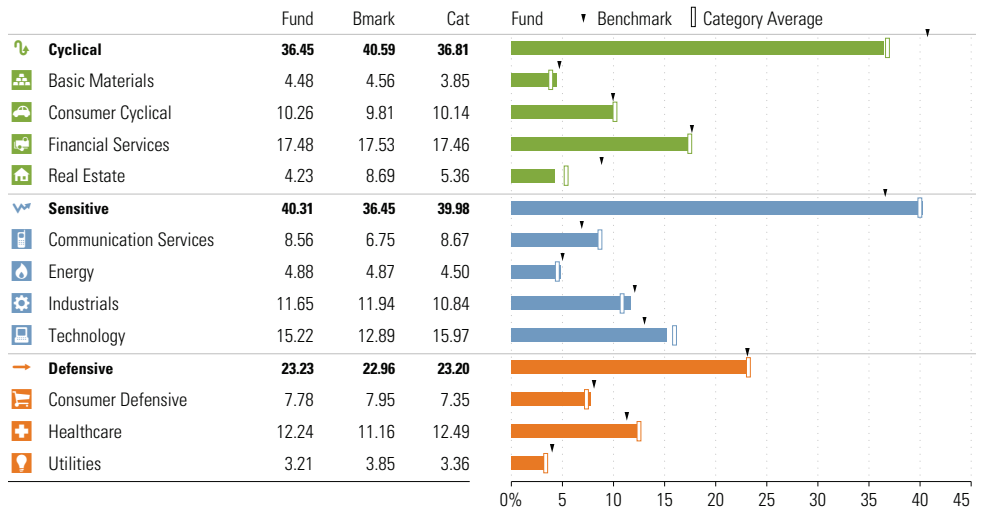


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	53.47	45.48
Non-US Stocks	35.46	25.35
Bonds	9.66	2.90
Cash	1.32	1.51
Other	0.09	24.76
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	54.03	54.03	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.99	90.02	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	7.05	97.08	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	2.92	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2050 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.

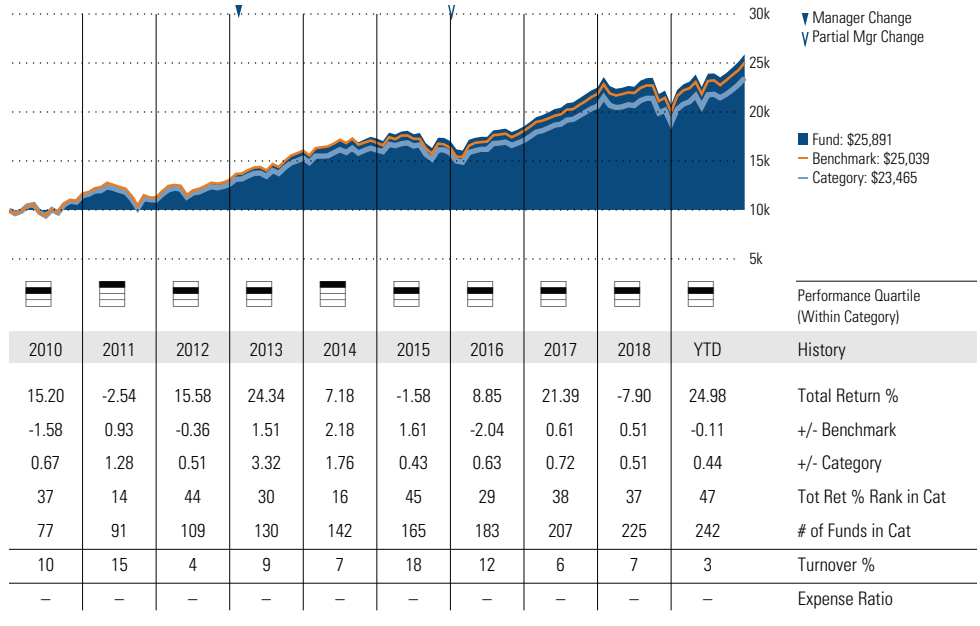
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 81.25% lower than the Target-Date 2050 category average.

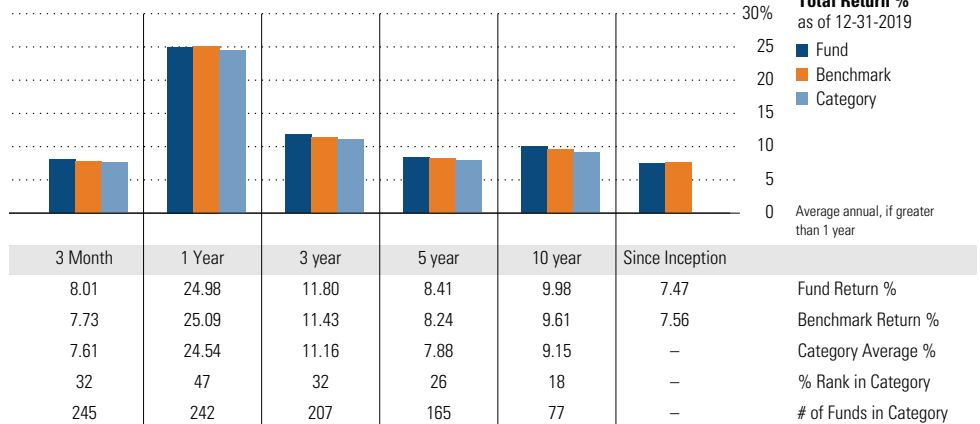
Morningstar Investment Management LLC Analysis

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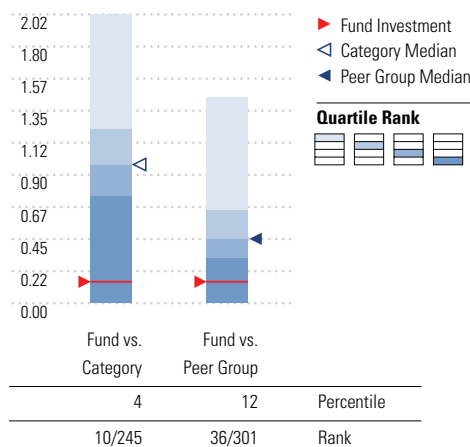
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.44	-	-0.09
Beta	0.99	-	0.97
R-Squared	99.38	-	96.89
Standard Deviation	10.34	10.42	10.26
Sharpe Ratio	0.97	0.93	0.90
Tracking Error	0.82	-	1.51
Information Ratio	0.45	-	-0.25
Up Capture Ratio	101.20	-	96.94
Down Capture Ratio	98.99	-	97.82

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.28	18.03
Price/Book Ratio	2.19	2.02	2.21
Avg Eff Duration	6.86	-	5.96

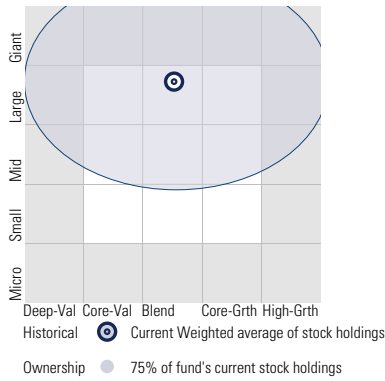
Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category
Target-Date 2050

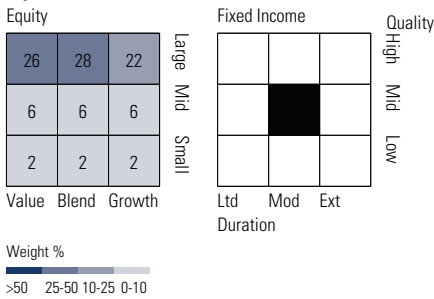
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2019

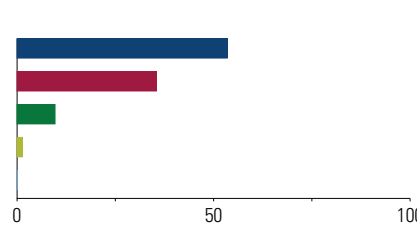
Morningstar Style Box™



Style Breakdown

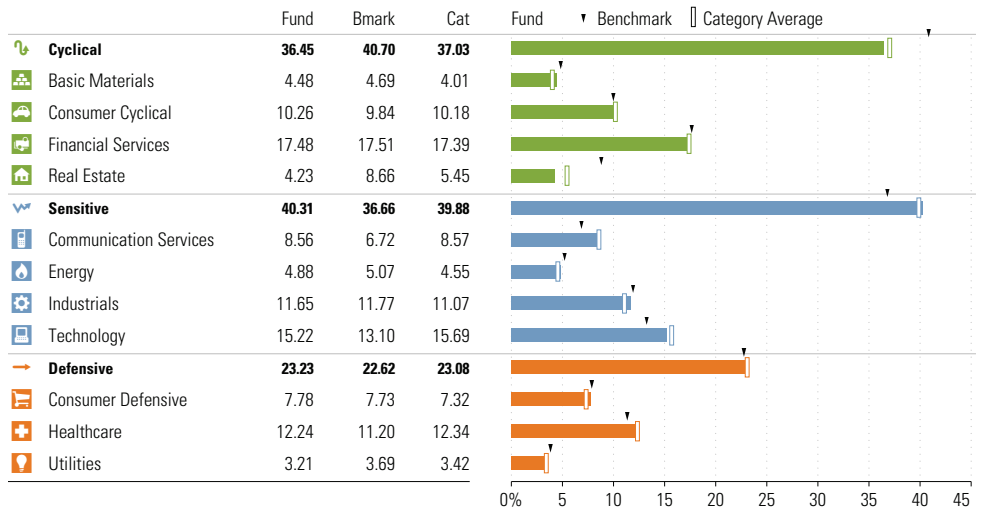


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	53.47	46.52
Non-US Stocks	35.46	27.09
Bonds	9.65	2.00
Cash	1.32	1.45
Other	0.09	22.94
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	54.03	54.03	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.99	90.02	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	7.03	97.06	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	2.94	100.00	—	—
⊖ Cmt Market Liquidity Rate	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 9 years it's been in existence.

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

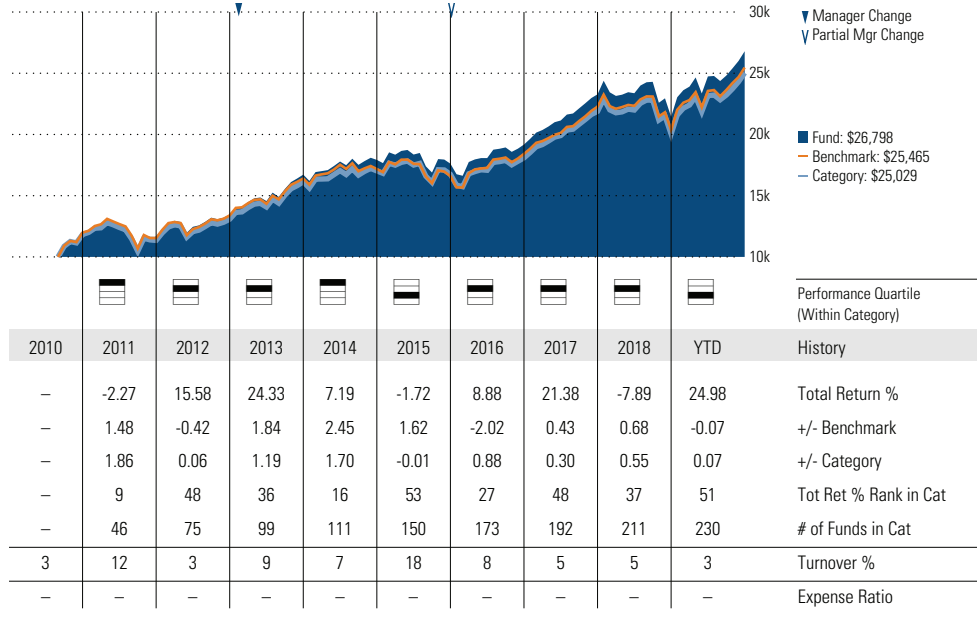
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 80.52% lower than the Target-Date 2055 category average.

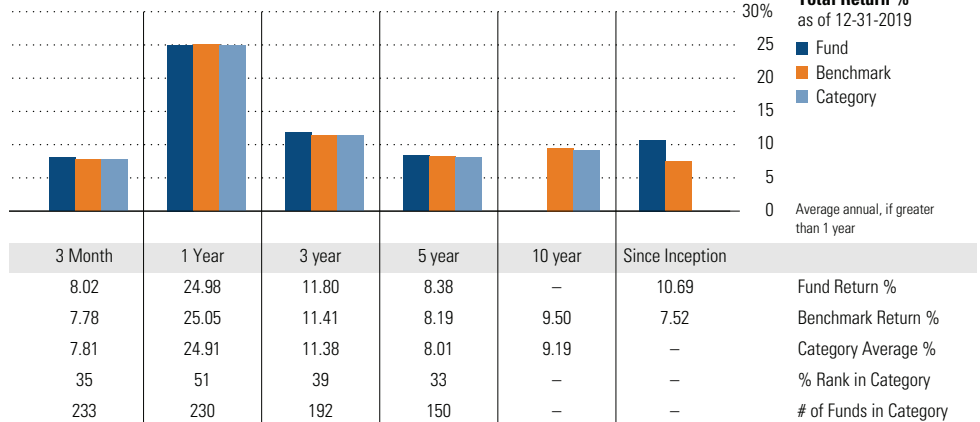
Morningstar Investment Management LLC Analysis

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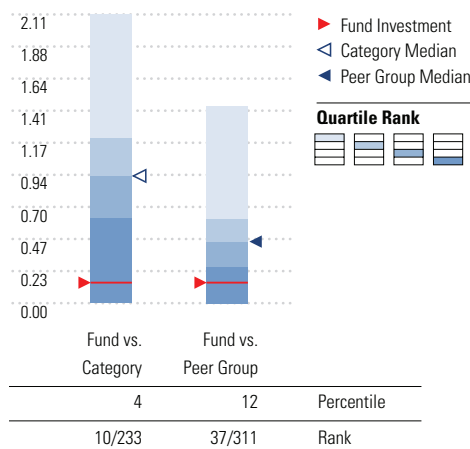
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.52	-	-0.04
Beta	0.98	-	0.99
R-Squared	99.38	-	98.53
Standard Deviation	10.32	10.45	10.46
Sharpe Ratio	0.97	0.92	0.91
Tracking Error	0.83	-	1.30
Information Ratio	0.46	-	-0.14
Up Capture Ratio	100.87	-	99.24
Down Capture Ratio	98.12	-	99.74

Portfolio Metrics

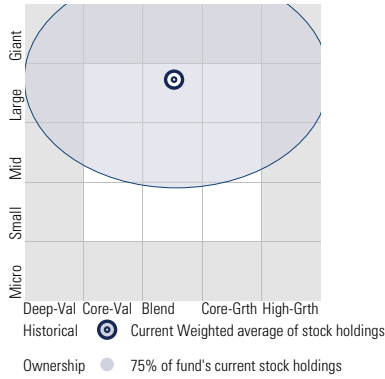
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.19	17.92
Price/Book Ratio	2.19	2.00	2.19
Avg Eff Duration	6.86	-	5.95

Vanguard Target Retirement 2055 Inv VFFVX

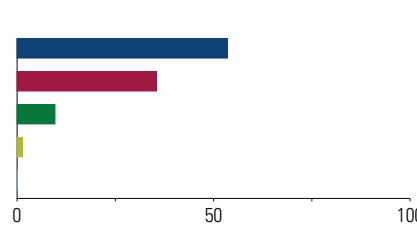
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

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

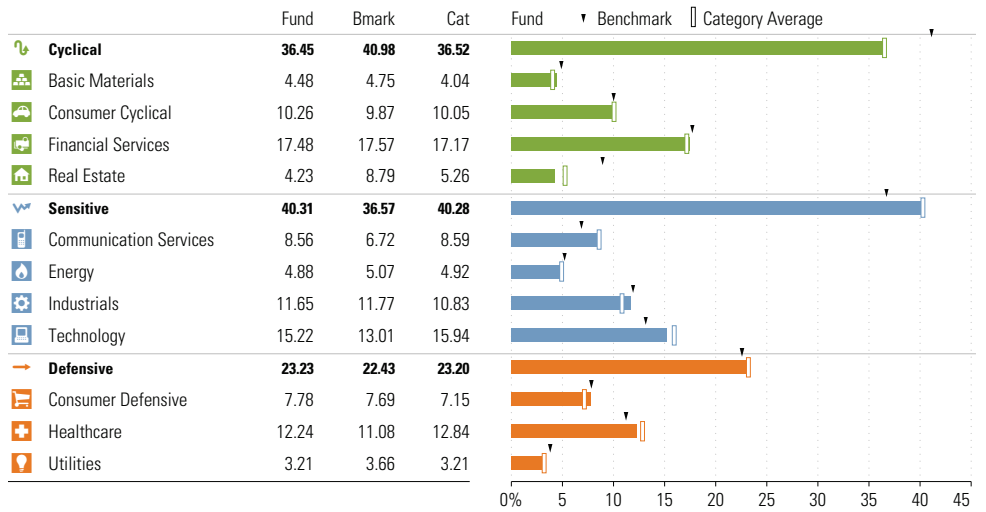


Asset Allocation as of 12-31-2019

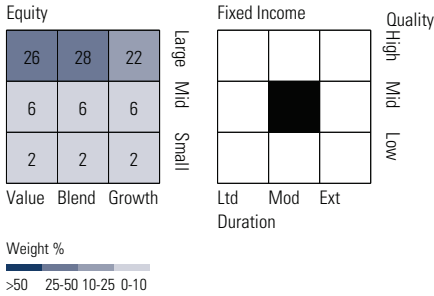


Asset Class	Net %	Cat%
US Stocks	53.49	50.49
Non-US Stocks	35.46	29.63
Bonds	9.63	3.70
Cash	1.33	2.09
Other	0.09	14.08
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	54.05	54.05	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.99	90.04	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	7.02	97.06	-	-
⊕ Vanguard Total Intl Bd Idx Investor	-	2.93	99.99	-	-
⊖ Cmt Market Liquidity Rate	-	0.01	100.00	-	-

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2060 Inv VTTSX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060+ 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 6.86 years.

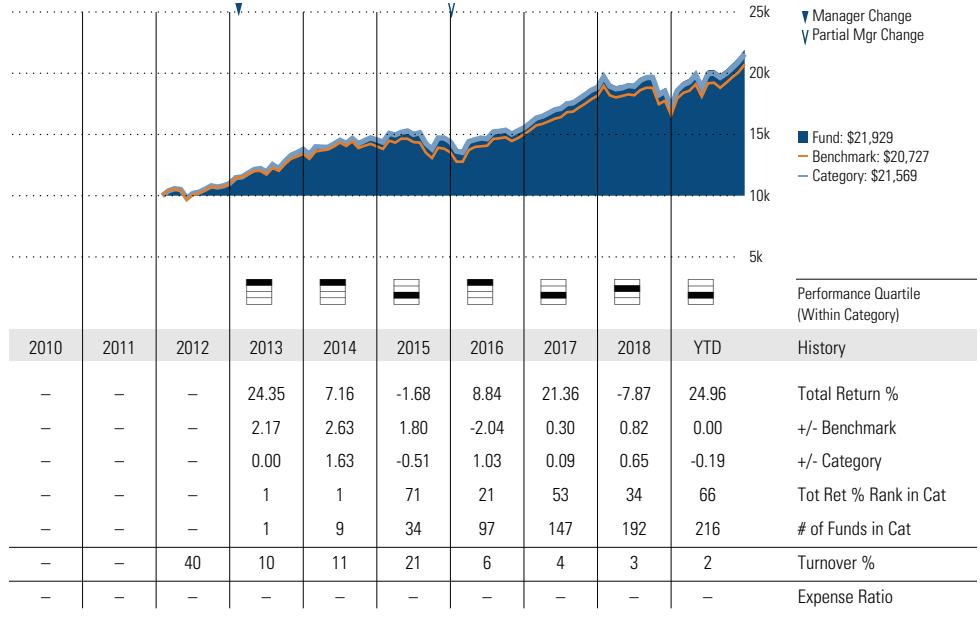
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 80.77% lower than the Target-Date 2060+ category average.

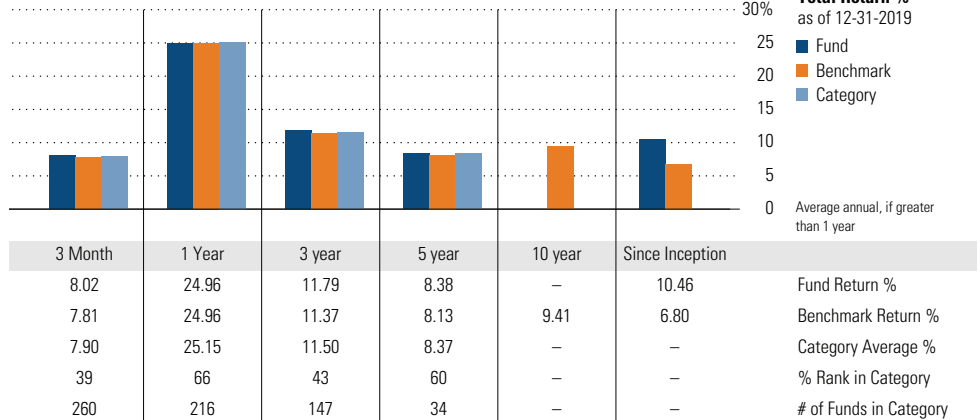
Morningstar Investment Management LLC Analysis

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

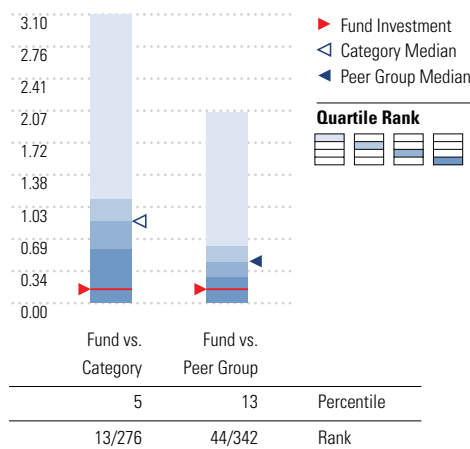
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.55	-	0.08
Beta	0.98	-	1.00
R-Squared	99.32	-	98.42
Standard Deviation	10.33	10.45	10.53
Sharpe Ratio	0.97	0.92	0.92
Tracking Error	0.87	-	1.36
Information Ratio	0.49	-	0.01
Up Capture Ratio	101.05	-	100.30
Down Capture Ratio	98.09	-	99.99

Portfolio Metrics

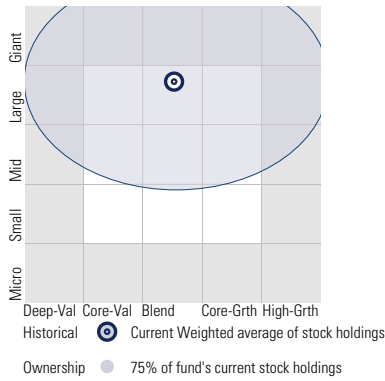
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.12	-
Price/Book Ratio	2.18	1.99	-
Avg Eff Duration	6.85	-	5.81

Vanguard Target Retirement 2060 Inv VTTSX

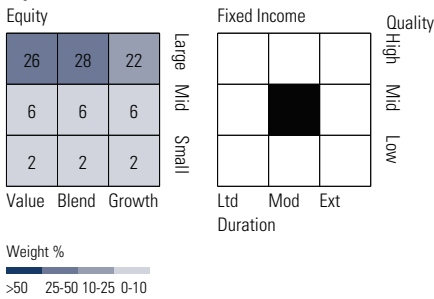
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

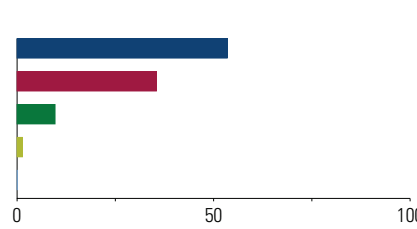
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

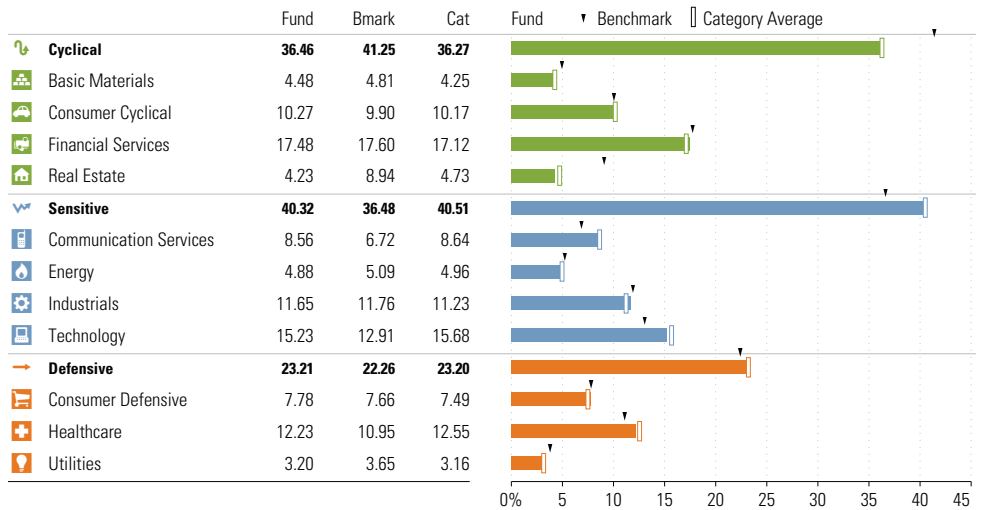


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	53.45	46.50
Non-US Stocks	35.44	29.14
Bonds	9.65	4.64
Cash	1.36	1.90
Other	0.09	17.81
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	54.01	54.01	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.97	89.99	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	7.07	97.05	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	2.90	99.96	—	—
⊖ Cmt Market Liquidity Rate	—	0.04	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2065 Inv VLXVX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

Walter Nejman since 07-2017
William Coleman since 07-2017

Quantitative Screens

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

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

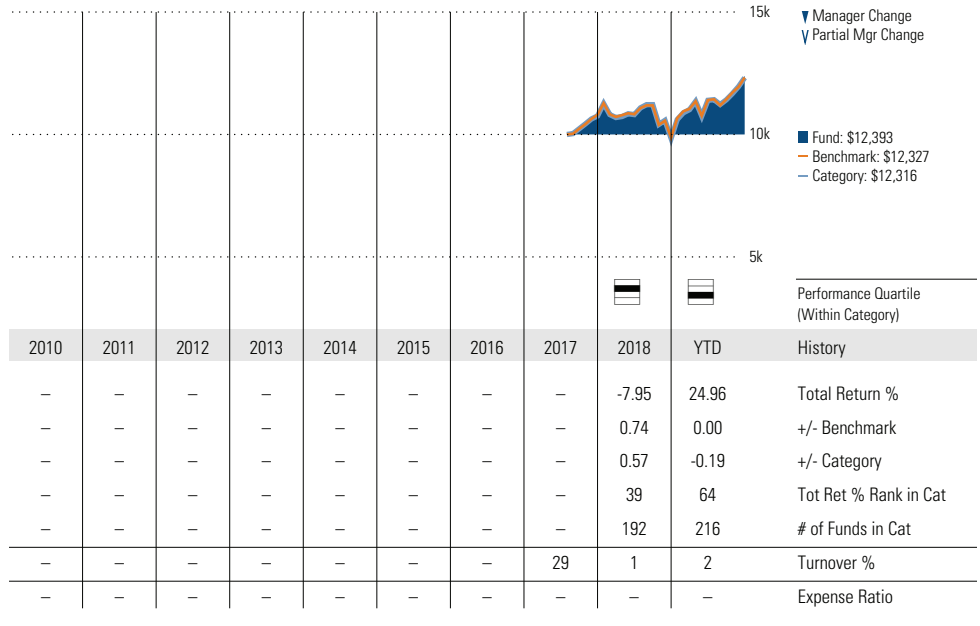
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 80.77% lower than the Target-Date 2060+ category average.

Morningstar Investment Management LLC Analysis

This fund fails our management tenure screen due to the inception of the new 2065 target date fund. This fund is managed by the same team as the full target date series, so we are comfortable with this screen failure.

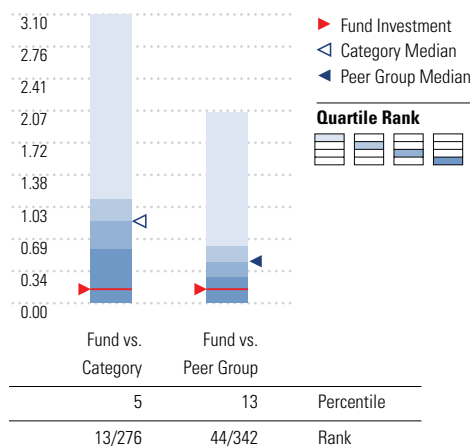
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	0.08
Beta	-	-	1.00
R-Squared	-	-	98.42
Standard Deviation	-	10.45	10.53
Sharpe Ratio	-	0.92	0.92
Tracking Error	-	-	1.36
Information Ratio	-	-	0.01
Up Capture Ratio	-	-	100.30
Down Capture Ratio	-	-	99.99

Portfolio Metrics

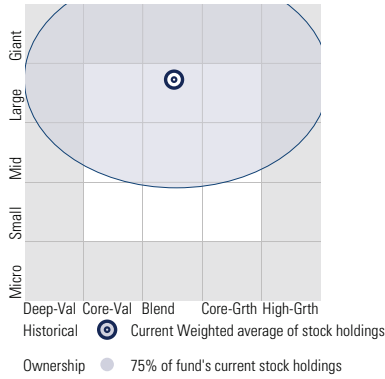
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	6.87	-	5.81

Vanguard Target Retirement 2065 Inv VLXVX

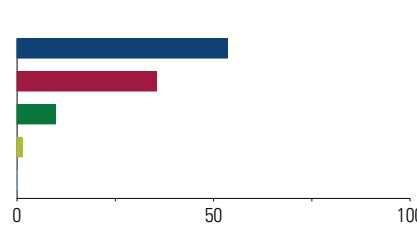
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

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

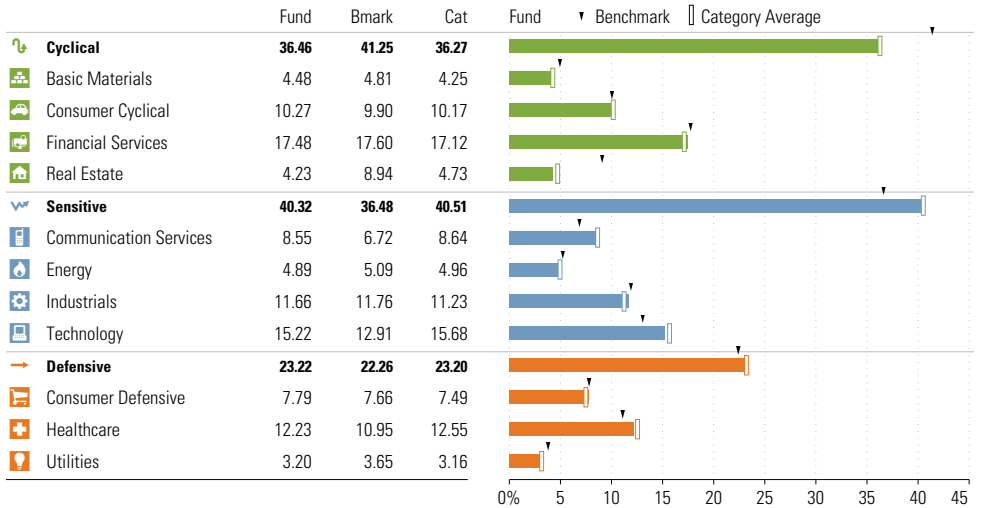


Asset Allocation as of 12-31-2019

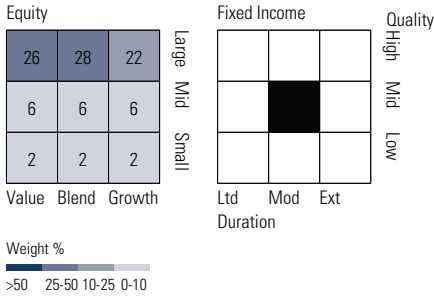


Asset Class	Net %	Cat%
US Stocks	53.45	46.50
Non-US Stocks	35.43	29.14
Bonds	9.70	4.64
Cash	1.33	1.90
Other	0.09	17.81
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



Top 5 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	54.01	54.01	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.96	89.97	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	7.01	96.99	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	3.00	99.99	—	—
⊖ Cmt Market Liquidity Rate	—	0.01	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement Income Inv VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
William Coleman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date Retirement 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.

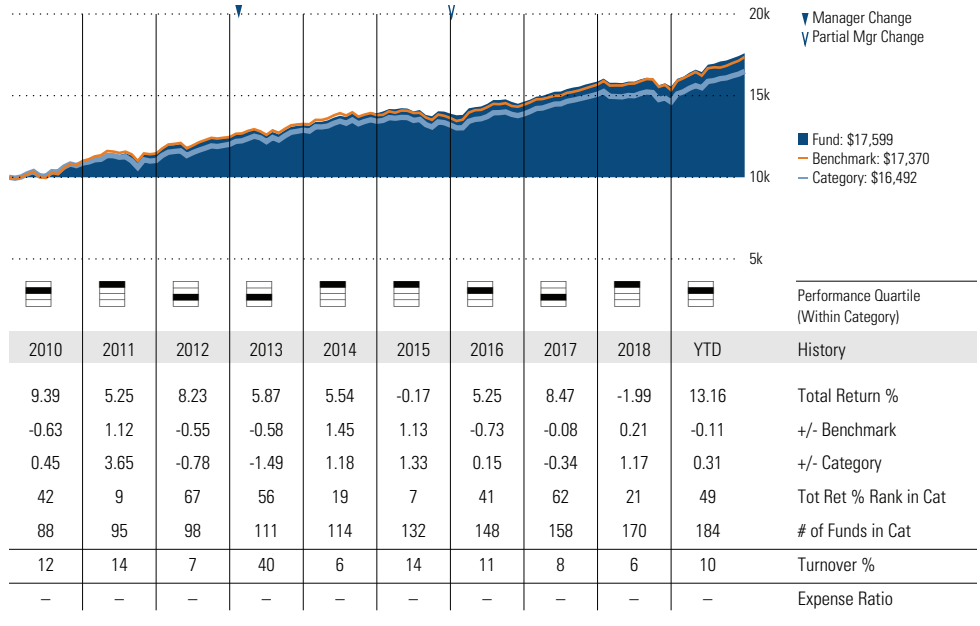
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 84.21% lower than the Target-Date Retirement category average.

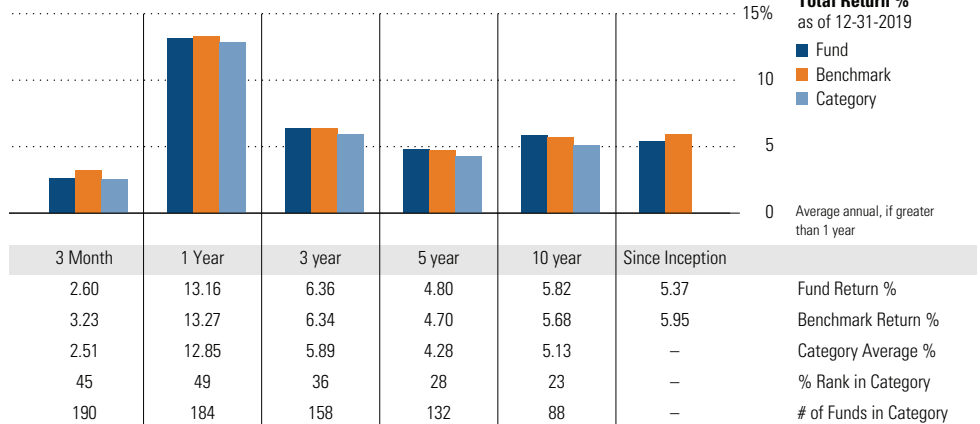
Morningstar Investment Management LLC Analysis

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.

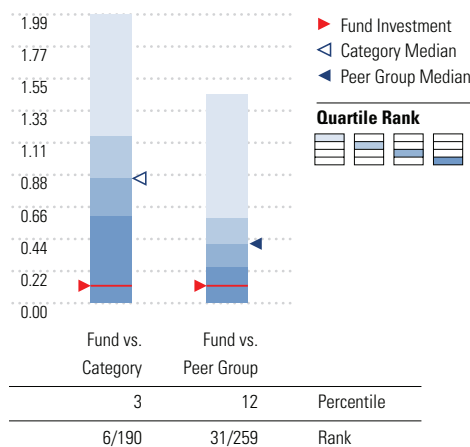
Growth of \$10,000



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	0.97	-	-0.14
Beta	0.84	-	0.93
R-Squared	94.90	-	89.51
Standard Deviation	3.55	4.09	4.02
Sharpe Ratio	1.27	1.10	0.99
Tracking Error	1.02	-	1.43
Information Ratio	0.02	-	-0.34
Up Capture Ratio	91.25	-	89.67
Down Capture Ratio	71.78	-	86.61

Portfolio Metrics

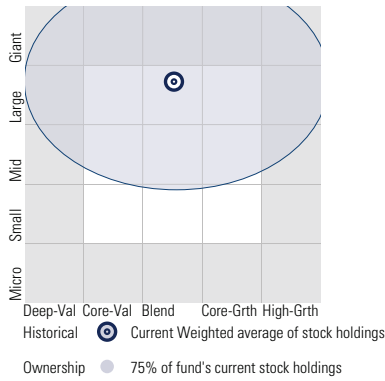
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	18.03	17.72
Price/Book Ratio	2.19	2.24	2.19
Avg Eff Duration	5.81	-	5.84

Vanguard Target Retirement Income Inv VTINX

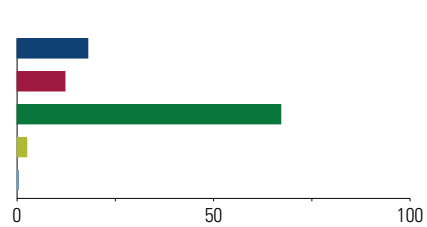
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

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

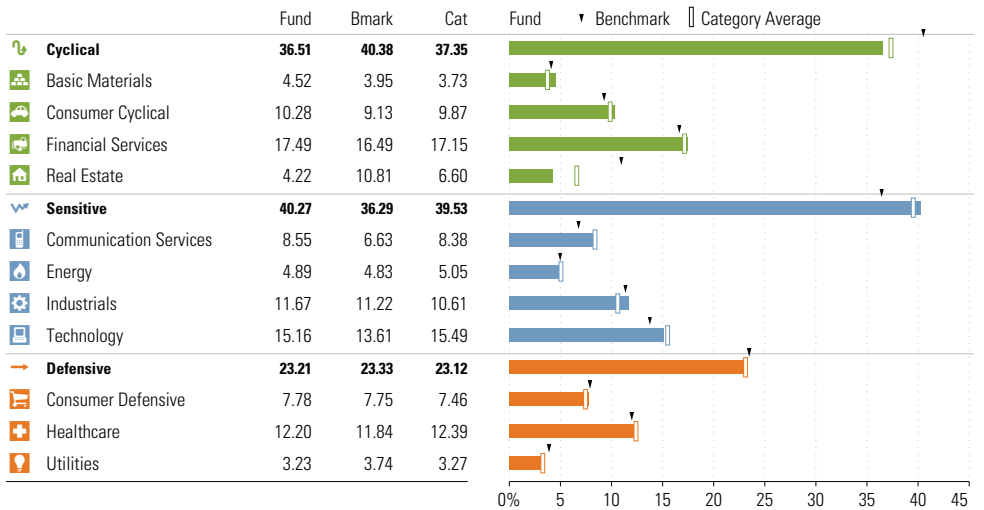


Asset Allocation as of 12-31-2019

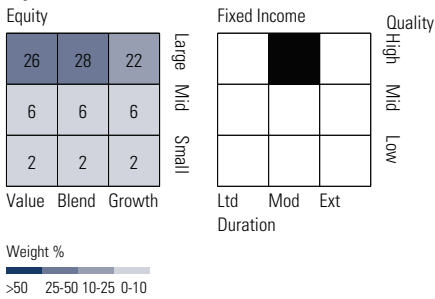


Asset Class	Net %	Cat%
US Stocks	17.99	12.17
Non-US Stocks	12.18	5.37
Bonds	67.09	41.41
Cash	2.46	4.97
Other	0.28	36.08
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Style Breakdown



Top 6 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	-	37.15	37.15	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	18.17	55.32	-	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.70	72.02	-	-
⊕ Vanguard Total Intl Bd Idx Investor	-	15.59	87.61	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	12.36	99.97	-	-
⊖ Cmt Market Liquidity Rate	-	0.03	100.00	-	-

Total Holdings 6

⊕ 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.

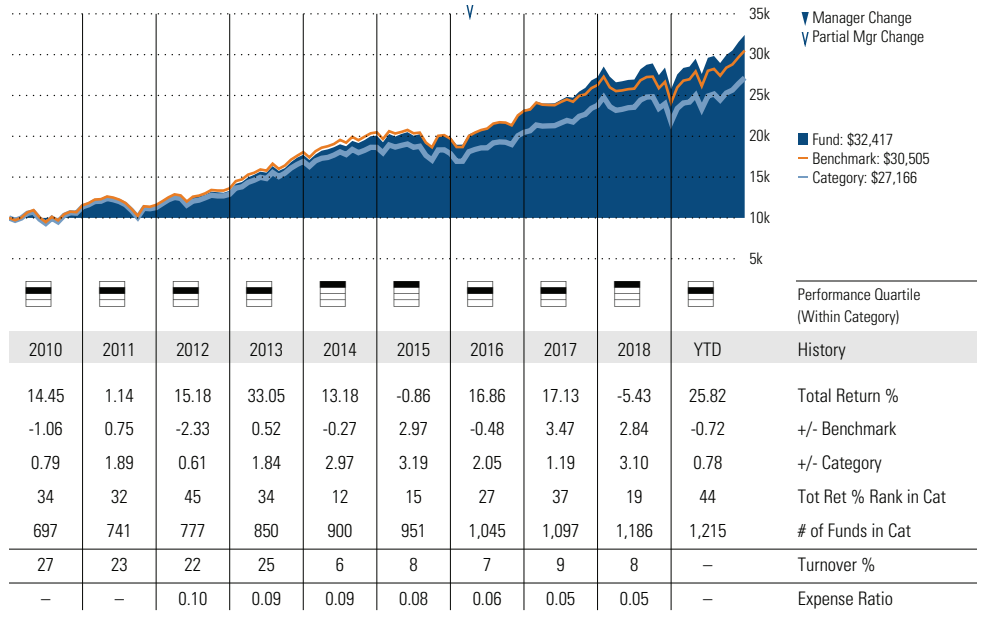
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **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.

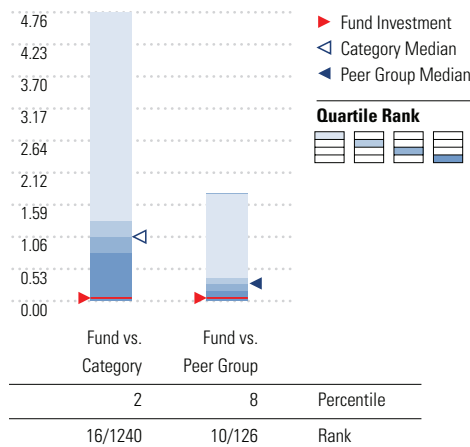
Growth of \$10,000



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

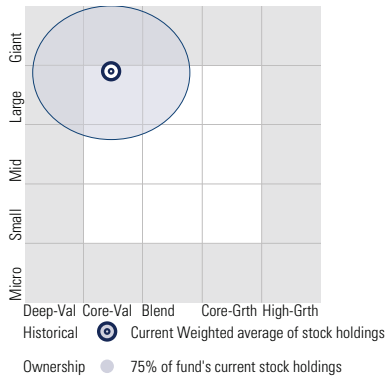
Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2019

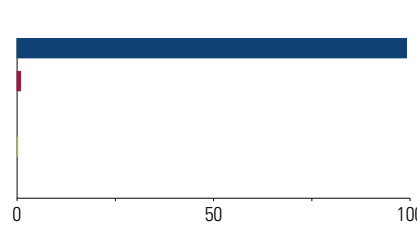
Morningstar Style Box™



Style Breakdown

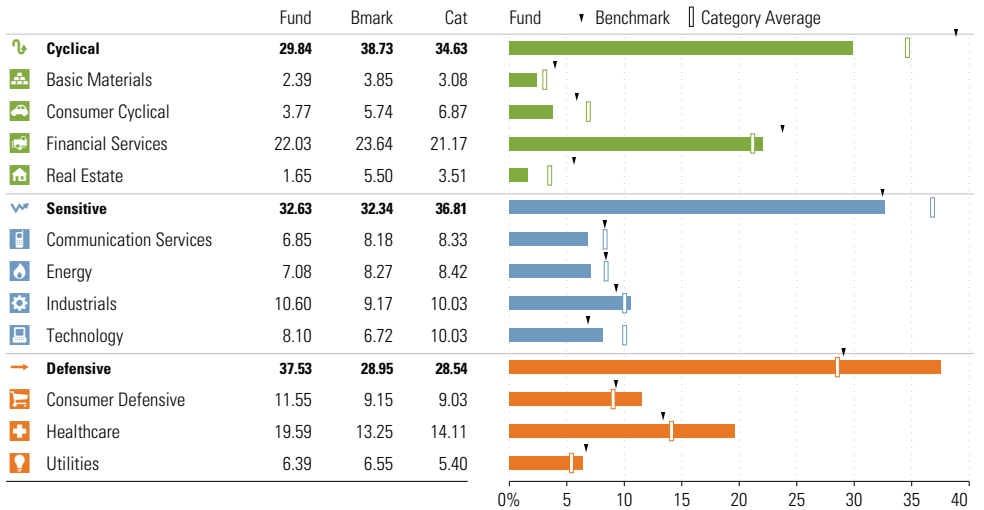


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	99.02	91.28
Non-US Stocks	0.83	5.77
Bonds	0.00	0.36
Cash	0.15	1.81
Other	0.00	0.78
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ 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