

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

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

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



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

Trailing Performance



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

Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%

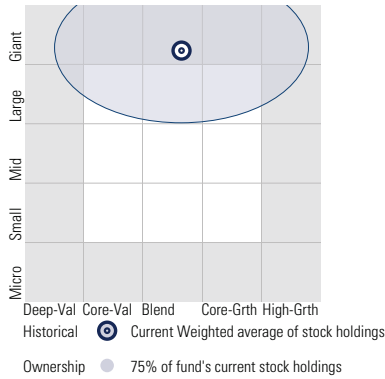
Morningstar Index

Morningstar Mod Tgt Risk TR USD

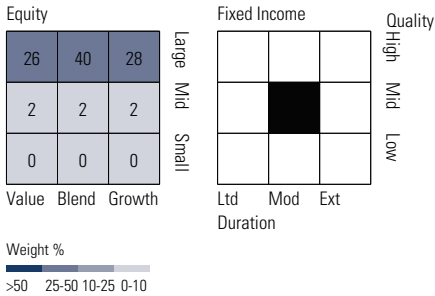
Equity

Style Analysis as of 12-31-2019

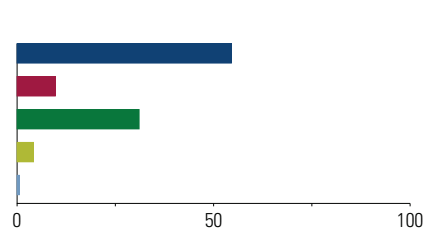
Morningstar Style Box™



Style Breakdown

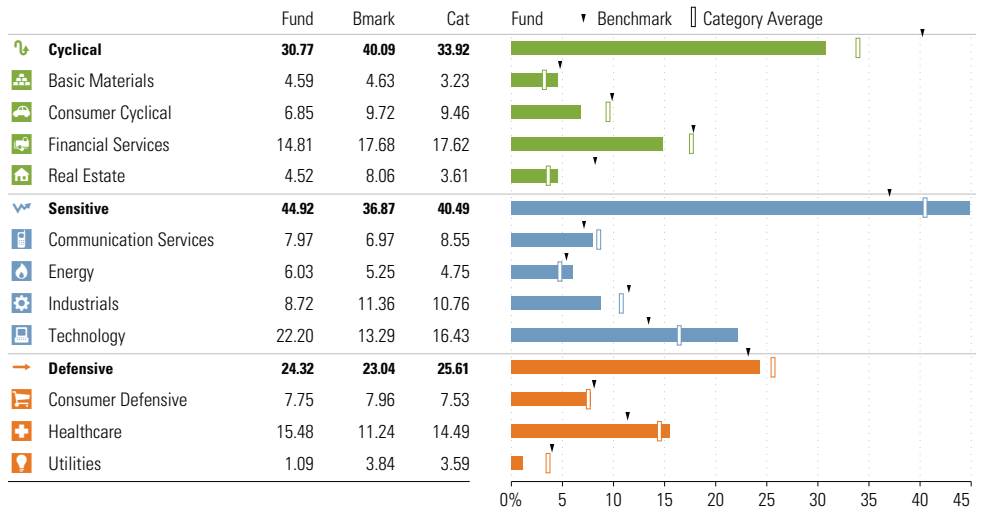


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 1840

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

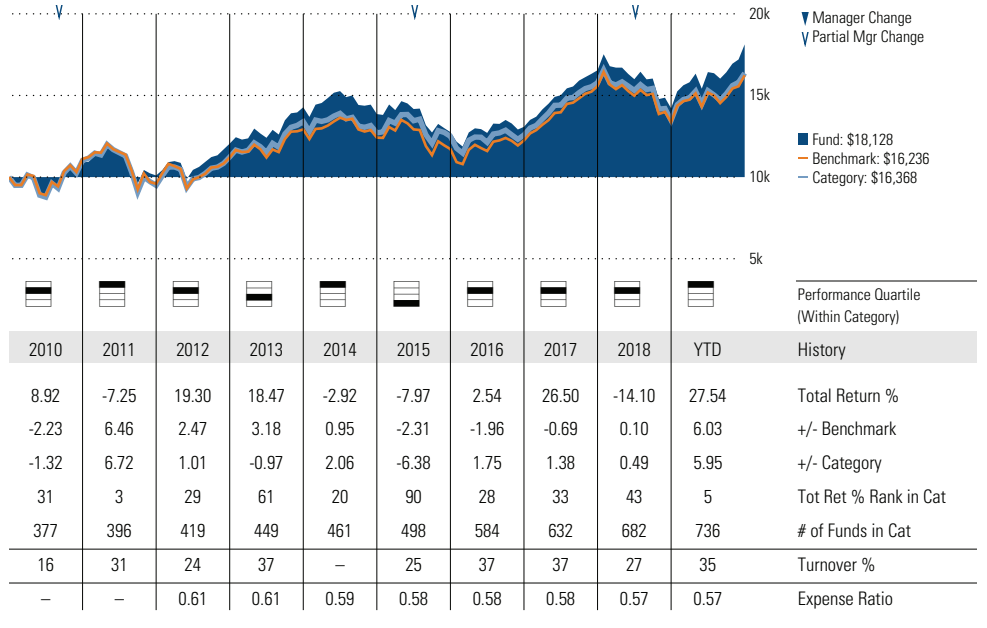
✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.25 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.57 is 41.24% lower than the Foreign Large Blend category average.

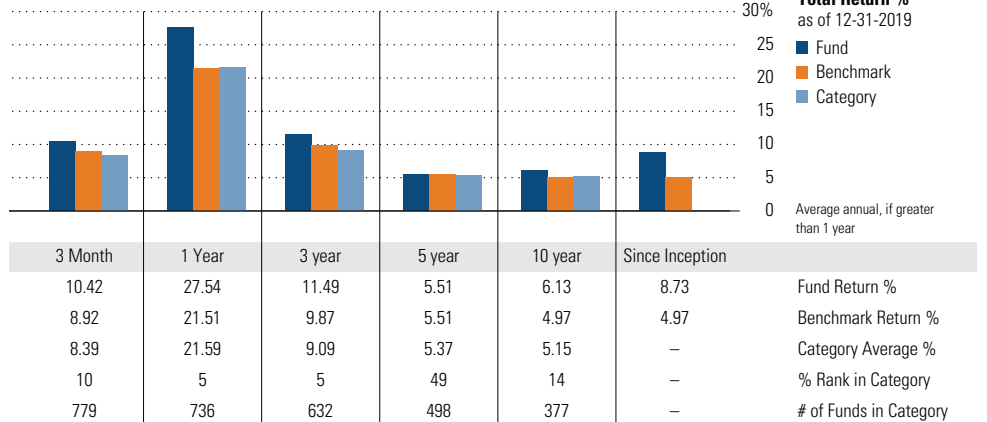
Growth of \$10,000



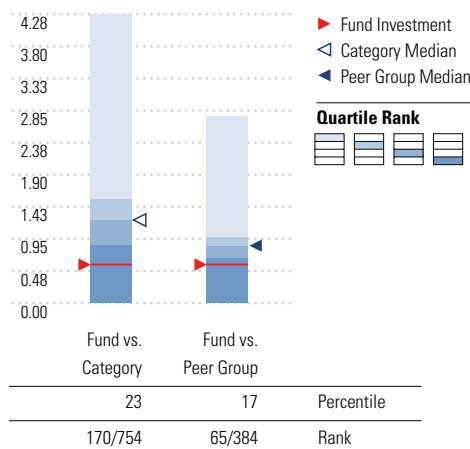
Morningstar Investment Management LLC Analysis

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



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	1.71	-	-0.53
Beta	0.98	-	0.98
R-Squared	96.57	-	92.90
Standard Deviation	11.43	11.50	11.71
Sharpe Ratio	0.86	0.73	0.66
Tracking Error	2.13	-	3.16
Information Ratio	0.76	-	-0.26
Up Capture Ratio	102.16	-	95.46
Down Capture Ratio	91.66	-	98.23

Portfolio Metrics

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

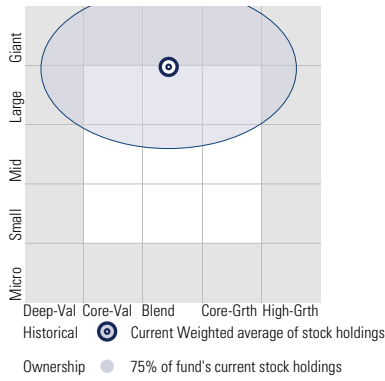
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

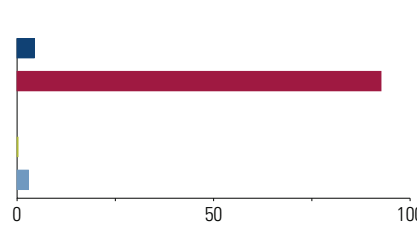
Morningstar Style Box™



Style Breakdown

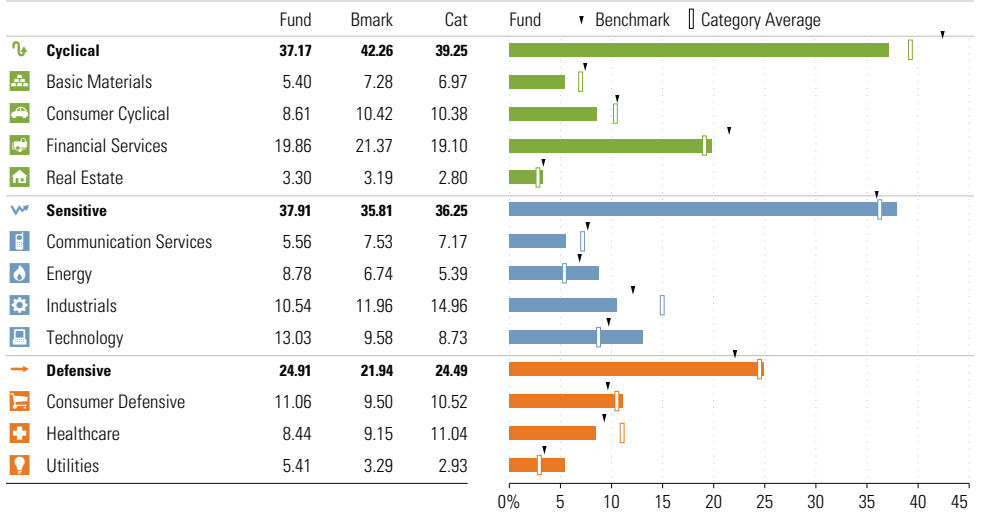


Asset Allocation as of 12-31-2019

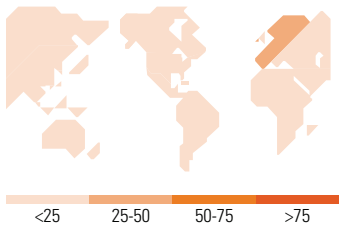


Asset Class	Net %	Cat %
US Stocks	4.33	2.96
Non-US Stocks	92.58	94.52
Bonds	0.00	-0.02
Cash	0.23	1.62
Other	2.86	0.92
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	30.35	36.64	Americas	14.70	7.78	Greater Europe	54.96	55.59	Developed Markets	82.18
Japan	7.60	20.10	North America	9.09	6.76	United Kingdom	16.99	14.73	Emerging Markets	17.82
Australasia	1.00	4.96	Central/Latin	5.61	1.02	W euro-ex UK	34.34	39.69	Not Available	0.00
Asia-4 Tigers	13.16	6.42				Emrgng Europe	3.14	0.44		
Asia-ex 4 Tigers	8.59	5.16				Africa	0.49	0.73		
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	3.61	3.61	52.33	Technology
Capital Group Central Cash M	2.86	6.47	-	-
British American Tobacco PLC	2.57	9.04	37.38	Consumer Defensive
AstraZeneca PLC	2.48	11.51	33.25	Healthcare
Enel SpA	2.09	13.60	45.76	Utilities
Airbus SE	2.05	15.65	57.37	Industrials
AIA Group Ltd	1.78	17.43	27.81	Financial Services
Wynn Macau Ltd	1.73	19.16	17.68	Consumer Cyclical
ASML Holding NV	1.70	20.86	94.55	Technology
Royal Dutch Shell PLC B	1.46	22.32	1.97	Energy

Total Holdings 227

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 19.27 years.

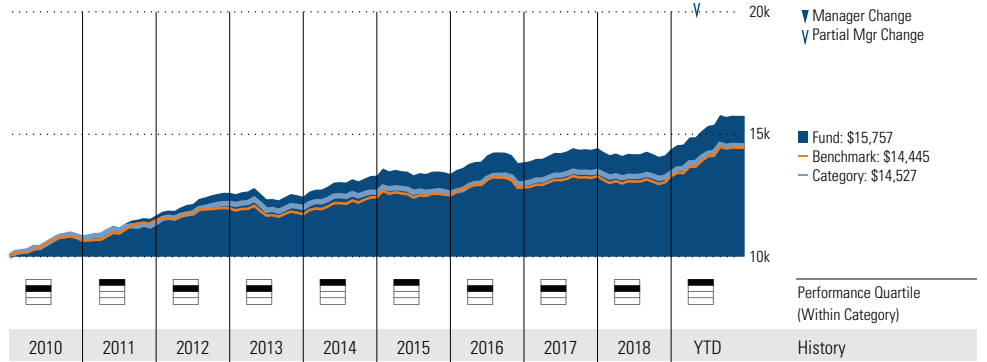
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 53.85% lower than the Intermediate Core Bond category average.

Morningstar Investment Management LLC Analysis

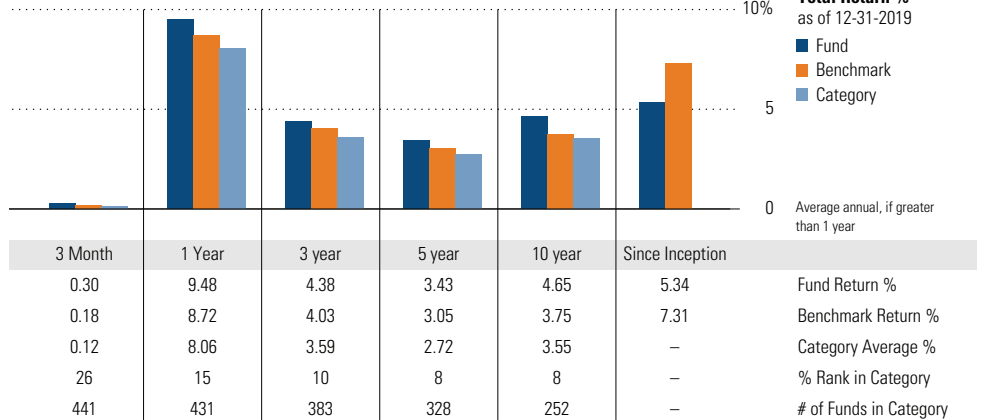
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

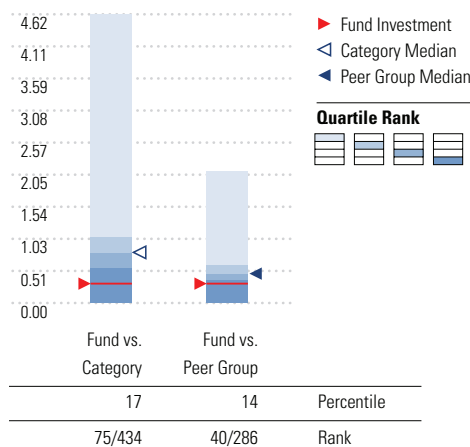


Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
Total Return %	8.34	7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.48	Total Return %
+/- Benchmark	1.80	0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	+/- Benchmark
+/- Category	0.62	1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	+/- Category
Tot Ret % Rank in Cat	31	9	34	36	8	22	37	31	41	15	Tot Ret % Rank in Cat
# of Funds in Cat	252	269	288	311	318	328	353	383	408	431	# of Funds in Cat
Turnover %	41	46	64	28	32	40	36	28	24	-	Turnover %
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	Expense Ratio

Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.39	-	-0.04
Beta	0.99	-	0.90
R-Squared	99.21	-	94.83
Standard Deviation	2.89	2.91	2.70
Sharpe Ratio	0.92	0.80	0.70
Tracking Error	0.26	-	0.65
Information Ratio	1.37	-	-0.81
Up Capture Ratio	102.92	-	90.67
Down Capture Ratio	91.45	-	93.11

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.87	4.43	5.31
Avg Eff Maturity	7.81	-	6.82

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

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

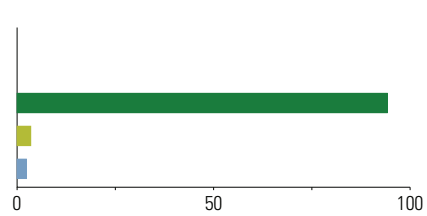
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

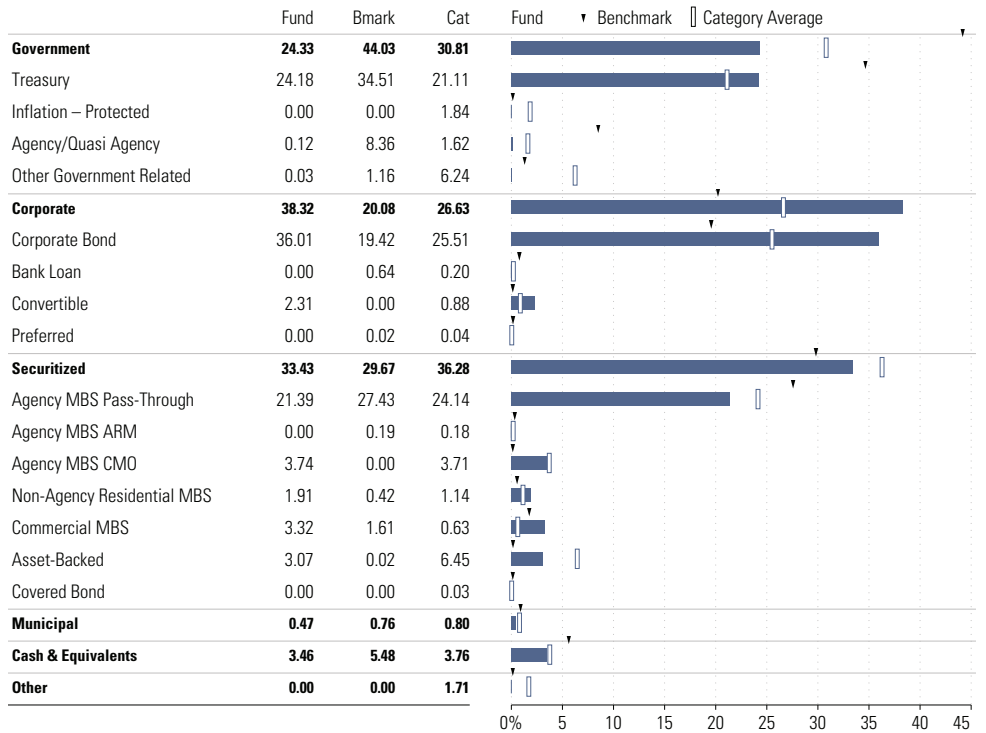


Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	94.17	99.26
Cash	3.46	-2.28
Other	2.37	2.98
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.90	3.53	51.61
AA	3.10	74.59	8.79
A	17.10	10.82	17.74
BBB	20.60	8.32	17.22
BB	0.30	0.28	2.29
B	0.00	0.00	0.68
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.23

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes 1.88%	03-2022	5.35	5.35	–
⊖ United States Treasury Bonds 2.88%	05-2043	3.70	9.05	–
⊕ United States Treasury Bonds 2.5%	02-2045	3.46	12.51	–
⊕ First American Government Obligs U	02-2030	3.05	15.56	–
⊖ United States Treasury Bonds 3.5%	02-2039	1.78	17.34	–
⊕ United States Treasury Notes 3.13%	11-2028	1.75	19.09	–
⊖ United States Treasury Notes 2.25%	11-2025	1.63	20.72	–
⊕ United States Treasury Notes 1.63%	08-2022	1.49	22.21	–
⊕ United States Treasury Notes 1.75%	03-2022	1.48	23.69	–
⊕ United States Treasury Notes 2%	11-2026	1.18	24.87	–

Total Holdings 1193

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA US Small Cap Value I DFSVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012

Joel Schneider since 07-2015

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.84 years.

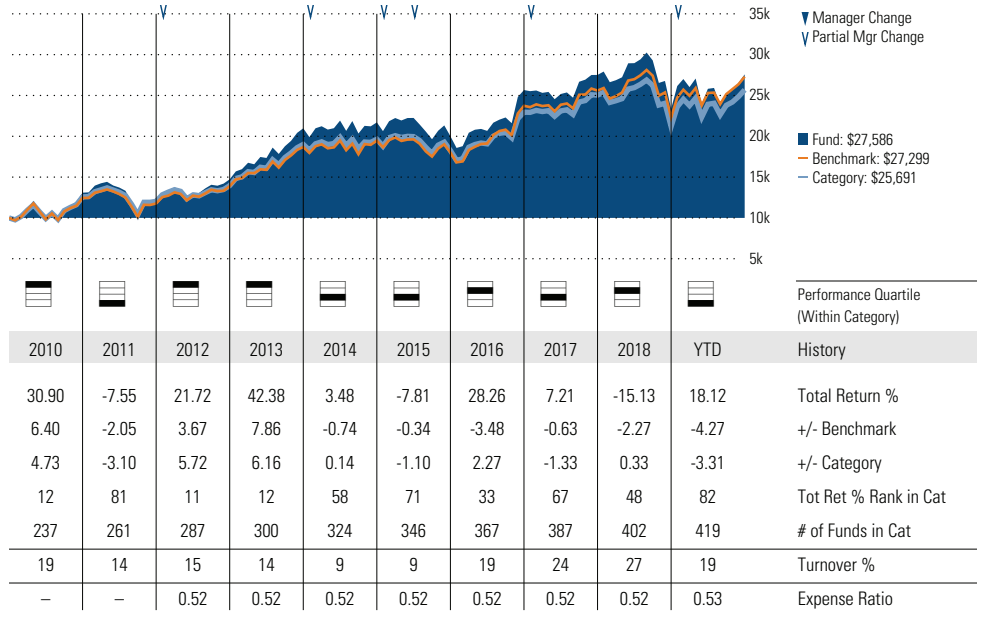
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

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

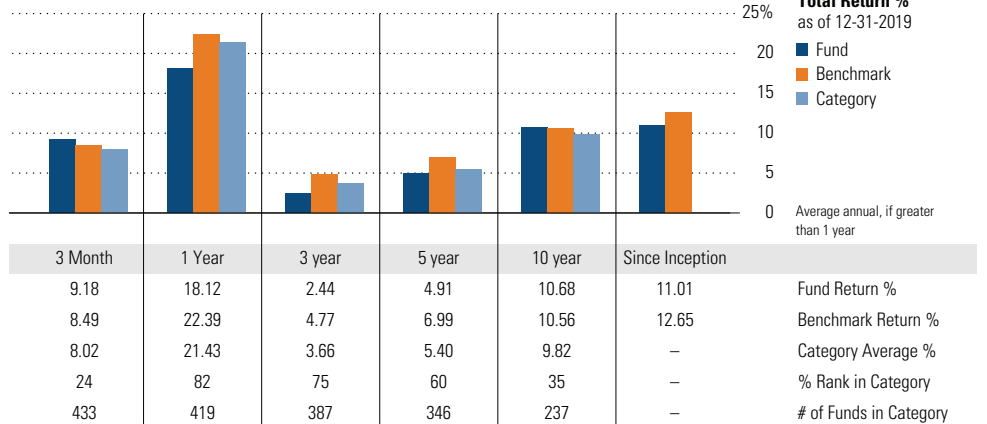
Morningstar Investment Management LLC Analysis

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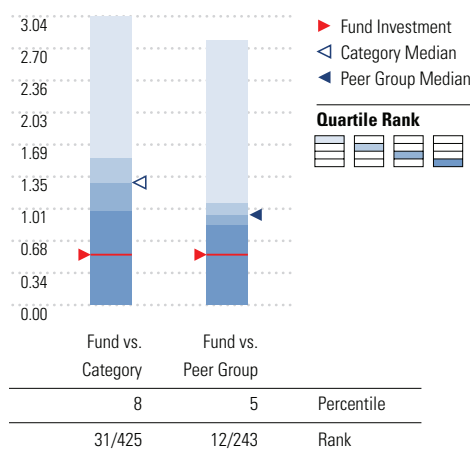
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.60	-	-0.65
Beta	1.12	-	1.01
R-Squared	97.80	-	93.78
Standard Deviation	17.93	15.90	16.50
Sharpe Ratio	0.13	0.27	0.22
Tracking Error	3.23	-	4.17
Information Ratio	-0.72	-	-0.20
Up Capture Ratio	102.44	-	96.86
Down Capture Ratio	114.86	-	100.05

Portfolio Metrics

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

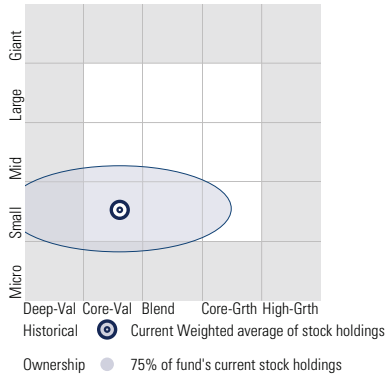
DFA US Small Cap Value I DFSVX

Morningstar Category
Small Value

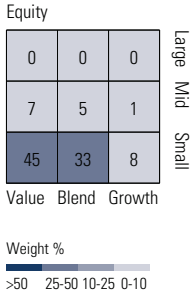
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2019

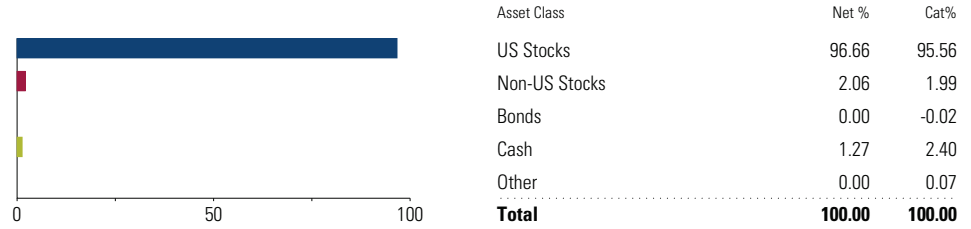
Morningstar Style Box™



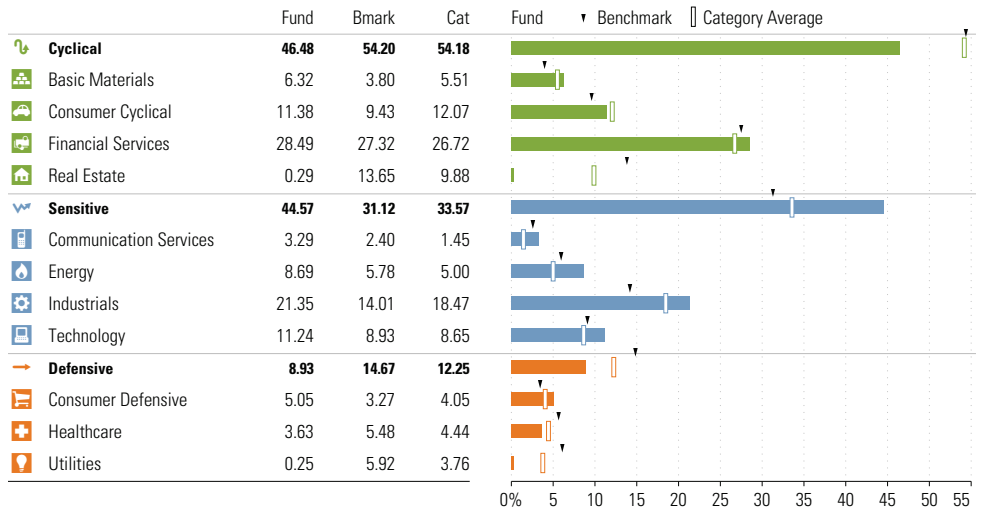
Style Breakdown



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
⊕ Ssc Government Mm Gvmxx	1.23	1.23	-	-
⊖ Tech Data Corp	1.01	2.23	75.53	Technology
⊖ Darling Ingredients Inc	1.00	3.23	45.95	Consumer Defensive
⊕ E-mini S&P 500 Futures Mar20	0.91	4.14	-	-
SkyWest Inc	0.76	4.90	46.41	Industrials
⊖ GATX Corp	0.71	5.62	19.60	Industrials
⊖ World Fuel Services Corp	0.71	6.32	104.48	Energy
Washington Federal Inc	0.69	7.01	40.28	Financial Services
⊕ Associated Banc-Corp	0.67	7.68	14.86	Financial Services
⊖ FTI Consulting Inc	0.67	8.34	66.06	Industrials
⊕ American Equity Investment Life Holding Co	0.66	9.01	8.20	Financial Services
⊖ CACI International Inc Class A	0.66	9.67	73.57	Technology
⊖ Aircastle Ltd	0.66	10.32	92.75	Industrials
Commercial Metals Co	0.63	10.95	42.01	Basic Materials
⊕ Old National Bancorp	0.60	11.55	22.14	Financial Services

Total Holdings 975

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

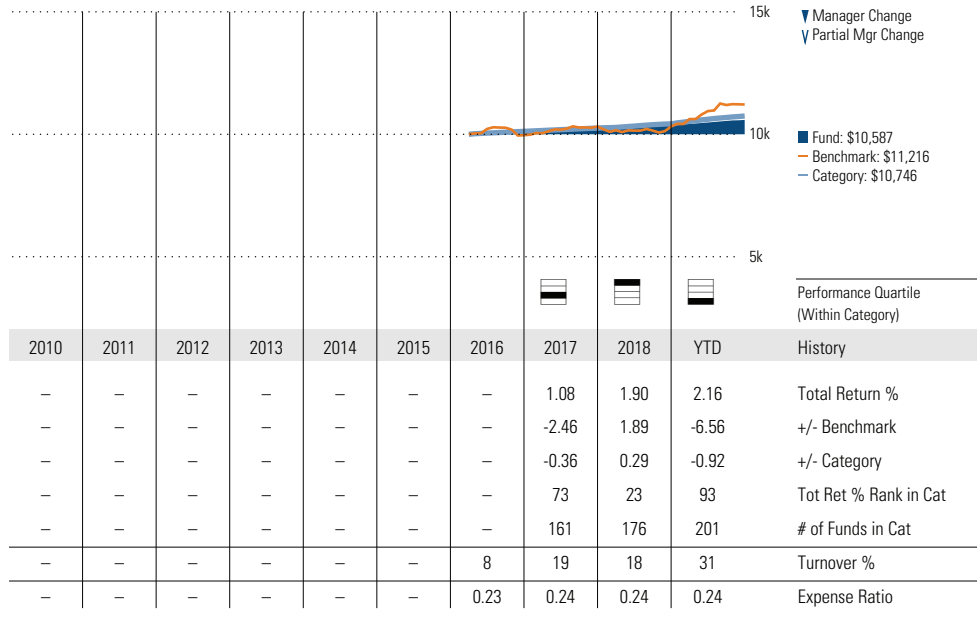
Style Consistency is not calculated for Fixed Income funds.

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

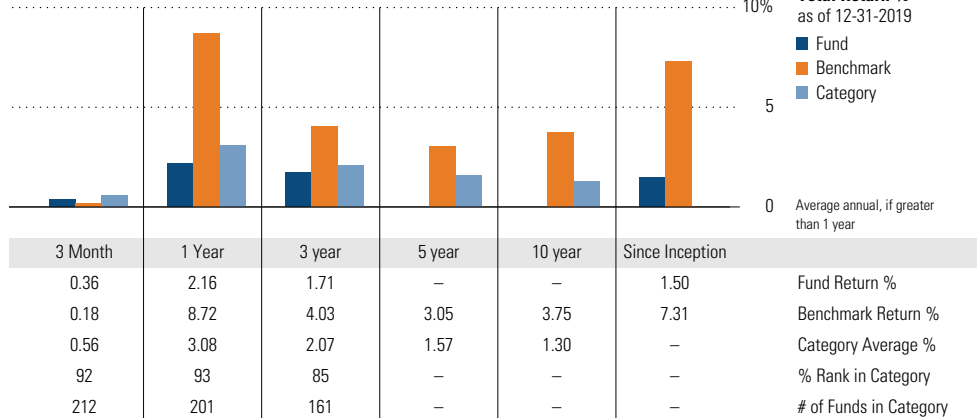
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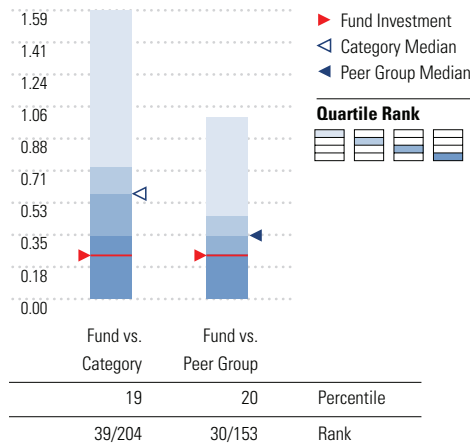
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

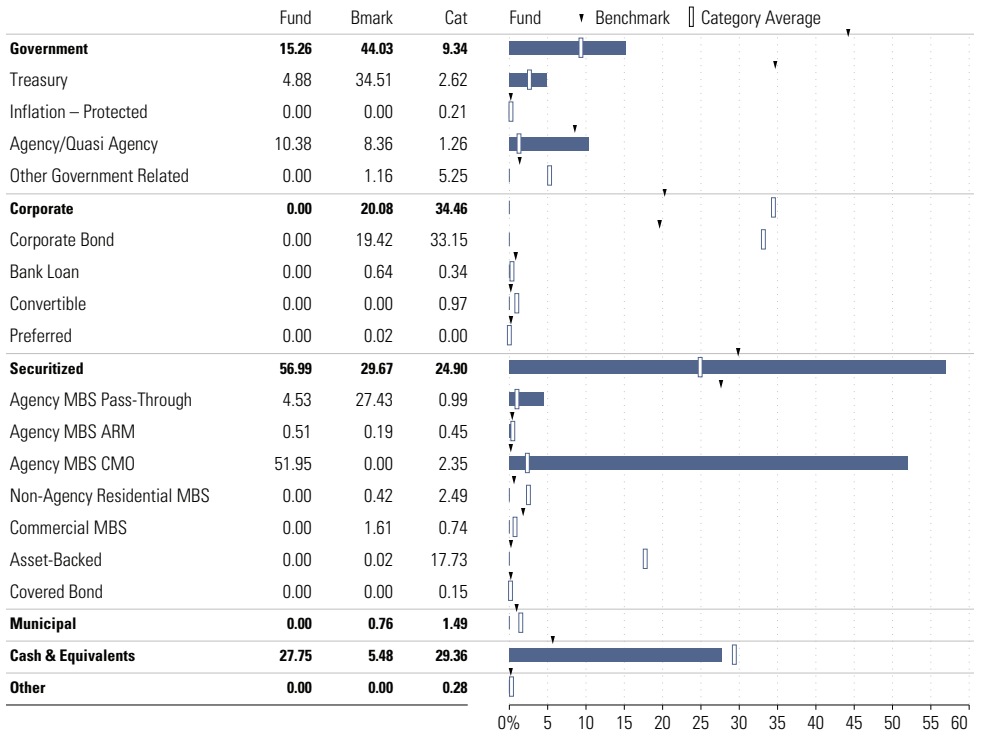


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	68.36
Cash	27.75	29.27
Other	0.00	2.36
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 223

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Large Value category's top three quartiles in 6 of the 7 years it's been in existence.

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

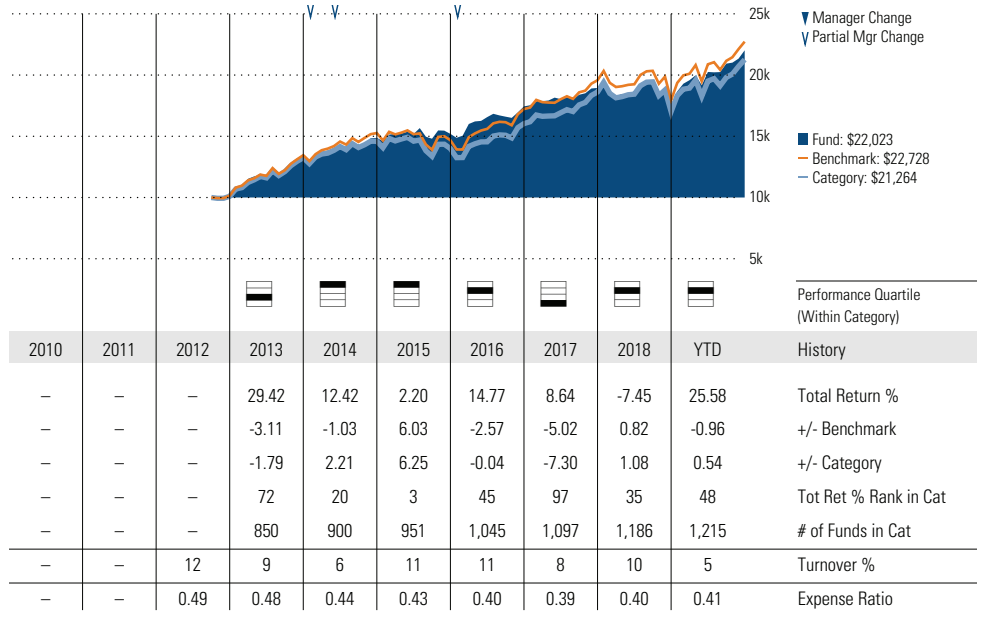
Style: The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.41 is 56.84% lower than the Large Value category average.

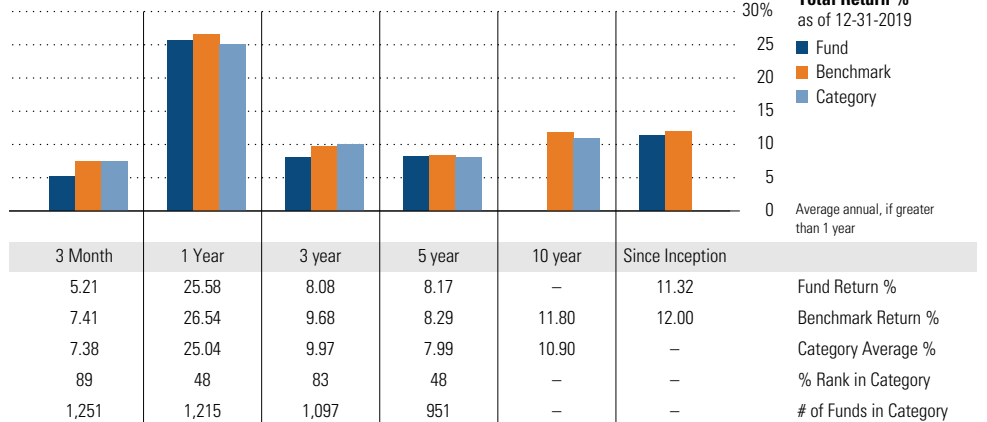
Morningstar Investment Management LLC Analysis

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

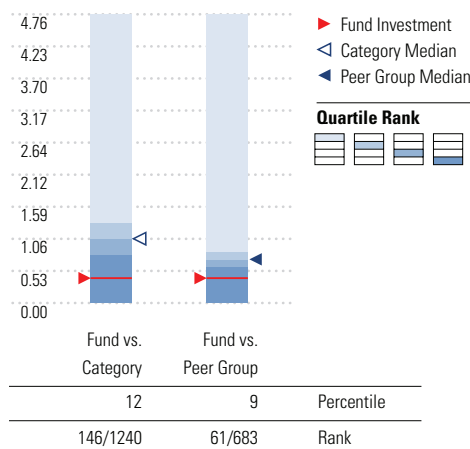
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.88	-	0.26
Beta	0.74	-	0.99
R-Squared	90.01	-	93.57
Standard Deviation	9.31	12.02	12.30
Sharpe Ratio	0.70	0.69	0.70
Tracking Error	4.33	-	3.22
Information Ratio	-0.37	-	0.06
Up Capture Ratio	71.92	-	99.40
Down Capture Ratio	62.85	-	97.97

Portfolio Metrics

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

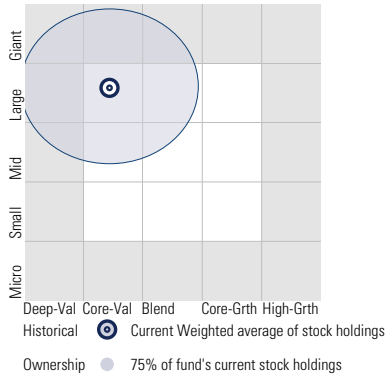
Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2019

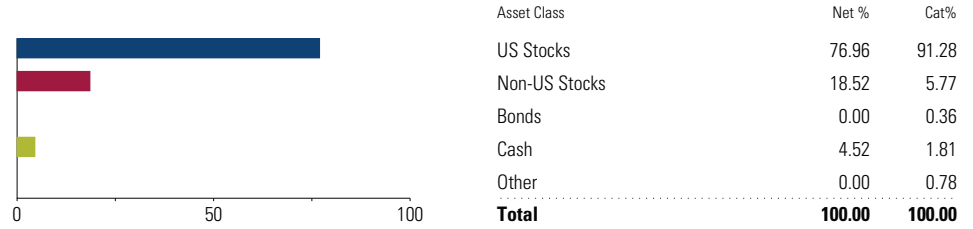
Morningstar Style Box™



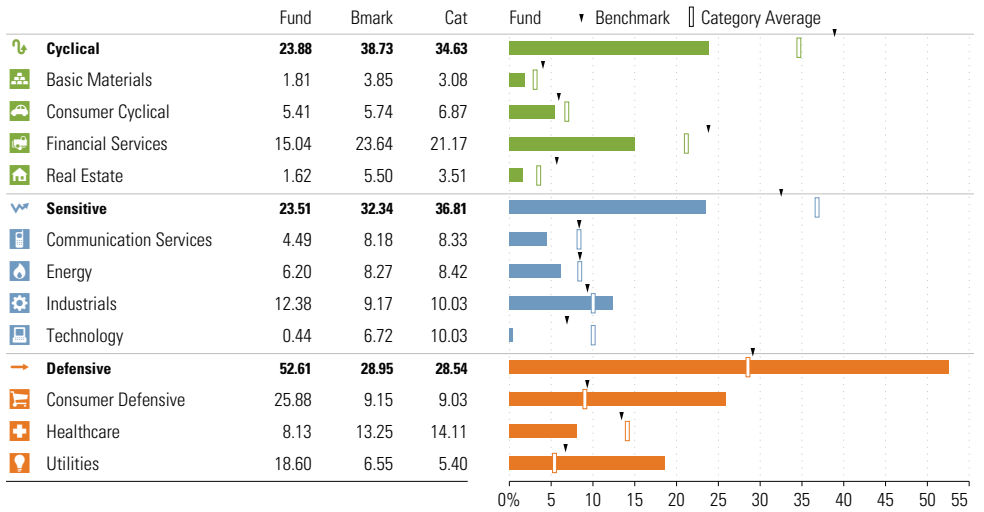
Style Breakdown



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
⊖ The Hartford Financial Services Group Inc	3.25	3.25	39.42	Financial Services
⊖ Entergy Corp	3.20	6.45	43.44	Utilities
General Mills Inc	3.09	9.54	42.58	Consumer Defensive
⊖ Procter & Gamble Co	2.89	12.44	39.09	Consumer Defensive
⊖ Coca-Cola Co	2.65	15.09	20.27	Consumer Defensive
⊖ AT&T Inc	2.64	17.73	44.08	Communication Svc
PPL Corp	2.56	20.28	32.47	Utilities
⊖ Dominion Energy Inc	2.42	22.71	21.03	Utilities
⊕ Citi_gl_fxgl	2.29	25.00	-	-
⊕ Citi_gl_fxgl	2.28	27.28	-	-
⊕ Rbcc_gl_fxgl	2.24	29.53	-	-
⊕ Rbcc_gl_fxgl	2.23	31.75	-	-
Exelon Corp	2.18	33.94	4.30	Utilities
Campbell Soup Co	2.13	36.07	54.05	Consumer Defensive
M&T Bank Corp	2.12	38.19	21.46	Financial Services

Total Holdings 83

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Invesco Oppenheimer Developing Mkts R6 ODVIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Justin Leverenz since 05-2007

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.68 years.

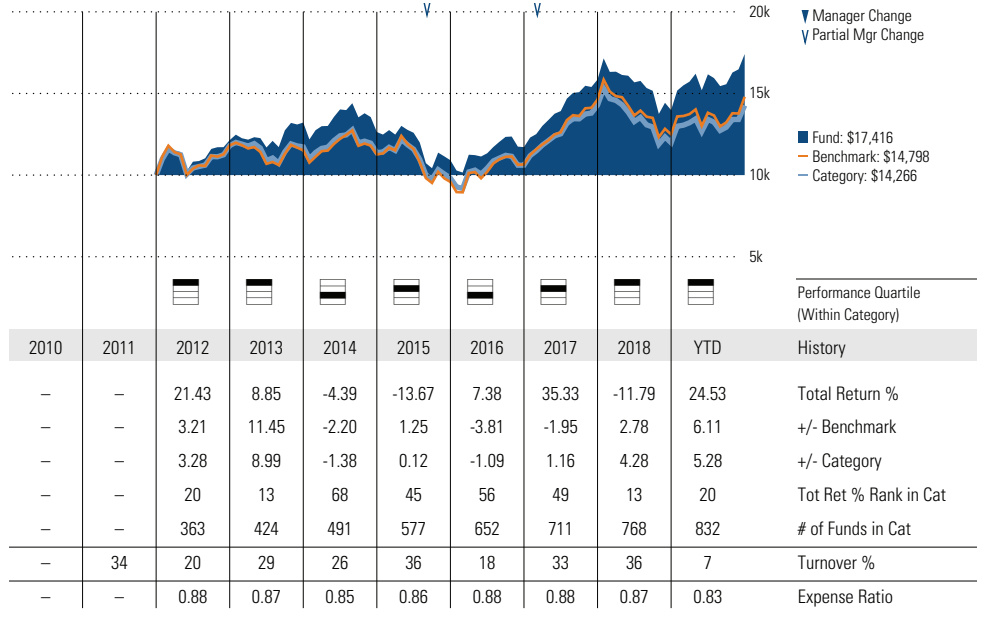
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.83 is 34.65% lower than the Diversified Emerging Mkts category average.

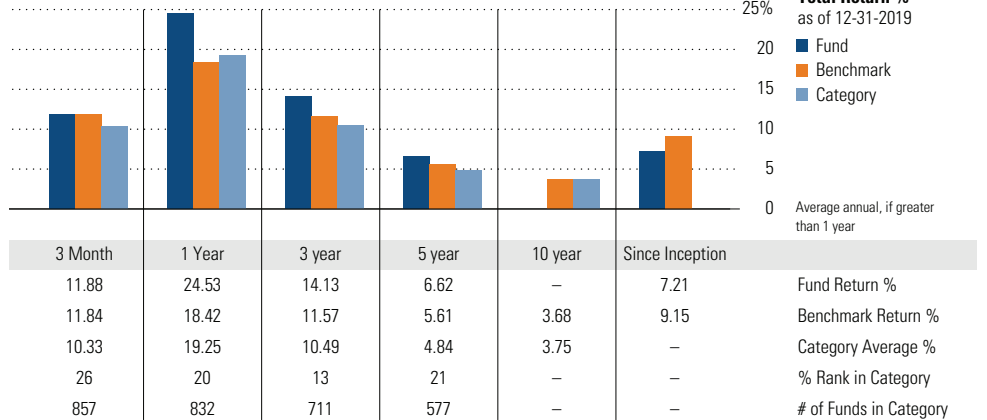
Morningstar Investment Management LLC Analysis

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

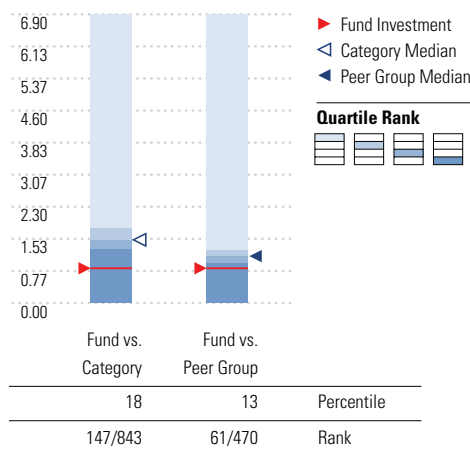
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.35	-	0.32
Beta	0.90	-	0.90
R-Squared	92.81	-	88.31
Standard Deviation	13.45	14.37	13.84
Sharpe Ratio	0.92	0.71	0.68
Tracking Error	3.87	-	4.76
Information Ratio	0.66	-	-0.15
Up Capture Ratio	97.14	-	92.92
Down Capture Ratio	80.00	-	92.99

Portfolio Metrics

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

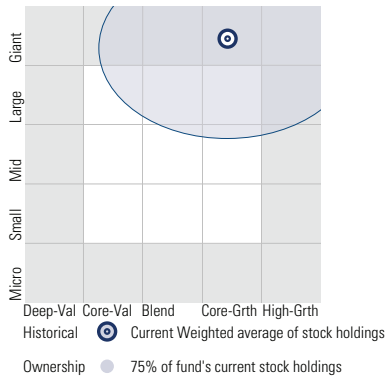
Invesco Oppenheimer Developing Mkts R6 ODVIX

Morningstar Category
Diversified Emerging Mkts

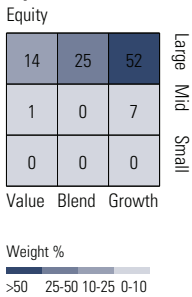
Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2019

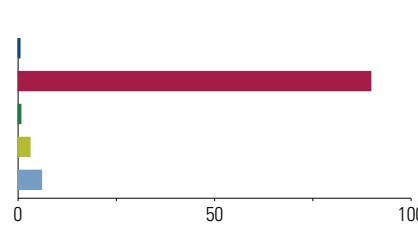
Morningstar Style Box™



Style Breakdown

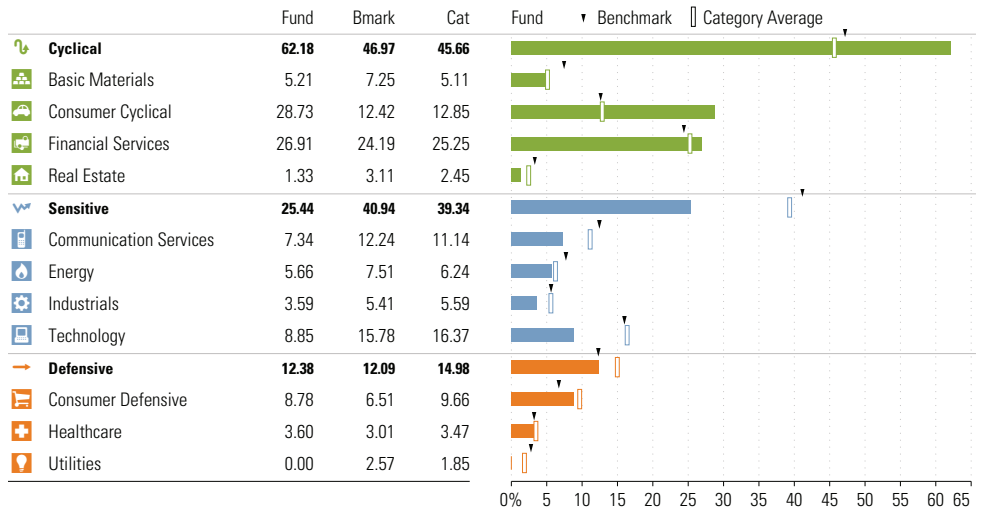


Asset Allocation as of 12-31-2019

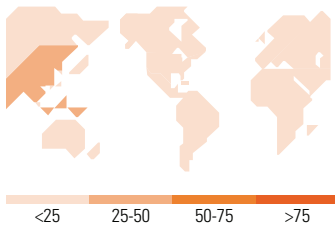


Asset Class	Net %	Cat%
US Stocks	0.49	2.11
Non-US Stocks	89.76	95.28
Bonds	0.72	0.31
Cash	3.05	1.42
Other	5.98	0.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	18.25	15.26	Greater Europe	22.56	15.76	Developed Markets	27.27			
North America	0.53	1.60	United Kingdom	0.00	0.83	Emerging Markets	72.73			
Central/Latin	17.72	13.66	W euro-ex UK	9.44	1.77	Not Available	0.00			
			Emrgng Europe	9.98	7.34					
			Africa	3.14	5.82					

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Alibaba Group Holding Ltd ADR	6.98	6.98	54.74	Consumer Cyclical
⊕ Master China Series 1	5.95	12.93	-	-
⊕ Taiwan Semiconductor Manufacturing Co Ltd	5.13	18.06	52.33	Technology
⊕ Kering SA	5.10	23.16	44.73	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.89	28.05	19.94	Communication Svc
⊕ Housing Development Finance Corp Ltd	4.55	32.61	23.63	Financial Services
⊕ NOVATEK PJSC GDR	4.55	37.15	21.34	Energy
⊕ AIA Group Ltd	3.51	40.66	27.81	Financial Services
⊖ Kotak Mahindra Bank Ltd	2.84	43.50	34.11	Financial Services
⊕ Usd Currency Cash	2.77	46.27	-	-

Total Holdings 92

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Growth R6 MFEKX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Eric Fischman since 04-2002

Paul Gordon since 07-2017

Quantitative Screens

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

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

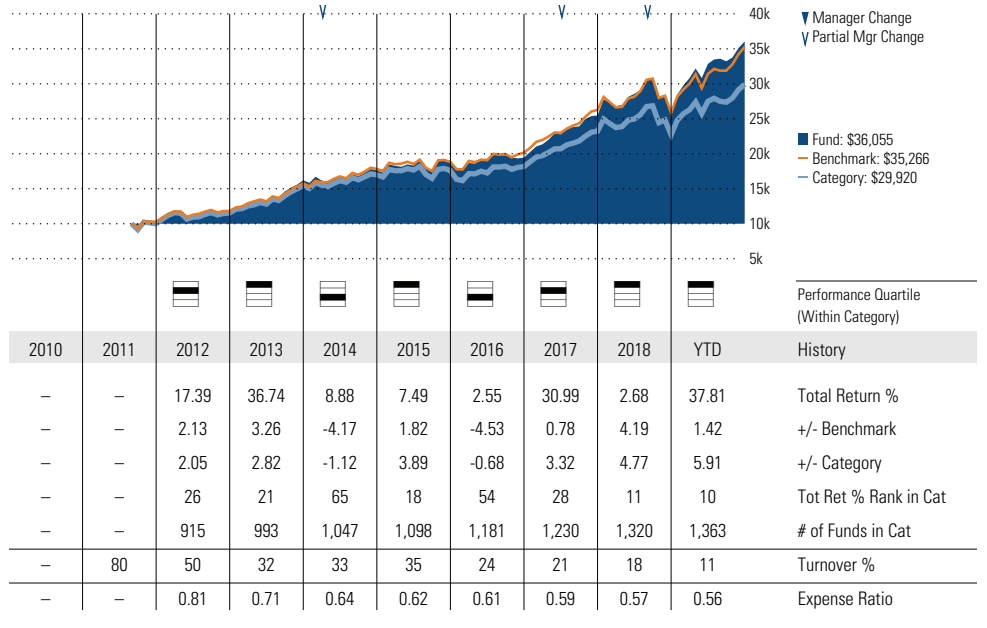
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.57 is 44.66% lower than the Large Growth category average.

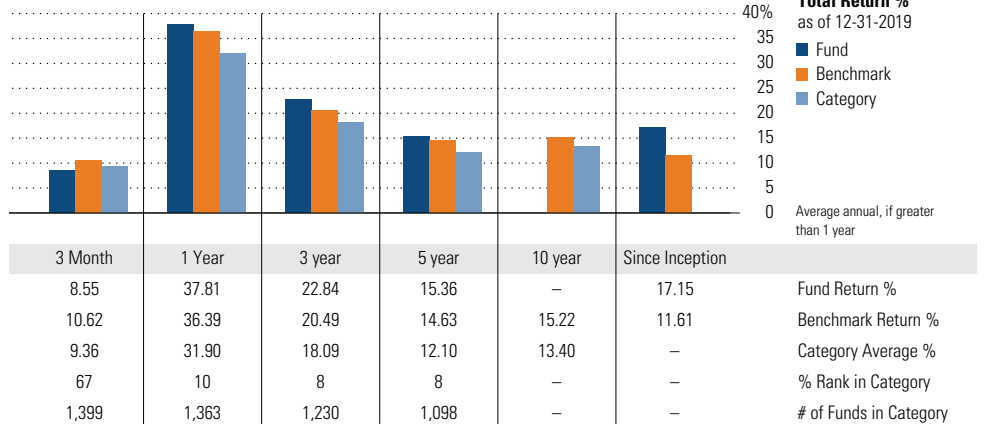
Morningstar Investment Management LLC Analysis

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

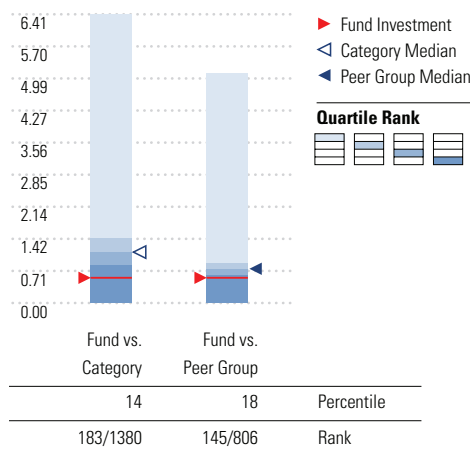
Growth of \$10,000



Trailing Performance



Net Expense



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	2.88	-	-1.51
Beta	0.95	-	0.99
R-Squared	94.76	-	91.69
Standard Deviation	12.96	13.26	13.71
Sharpe Ratio	1.53	1.35	1.18
Tracking Error	3.04	-	3.96
Information Ratio	0.78	-	-0.68
Up Capture Ratio	100.80	-	93.29
Down Capture Ratio	83.98	-	99.12

Portfolio Metrics

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

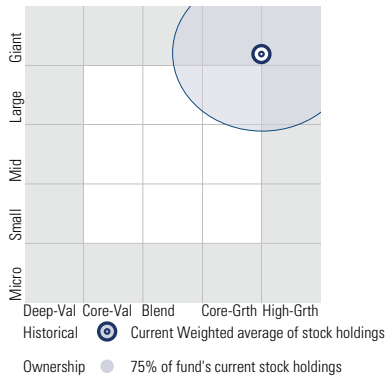
MFS Growth R6 MFEKX

Morningstar Category
Large Growth

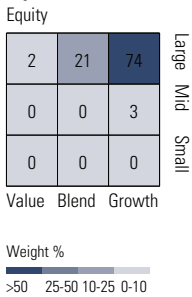
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2019

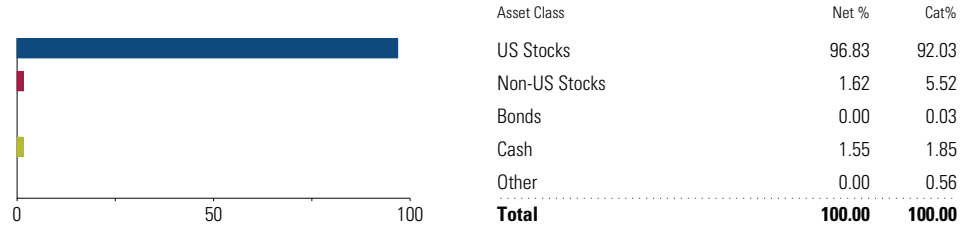
Morningstar Style Box™



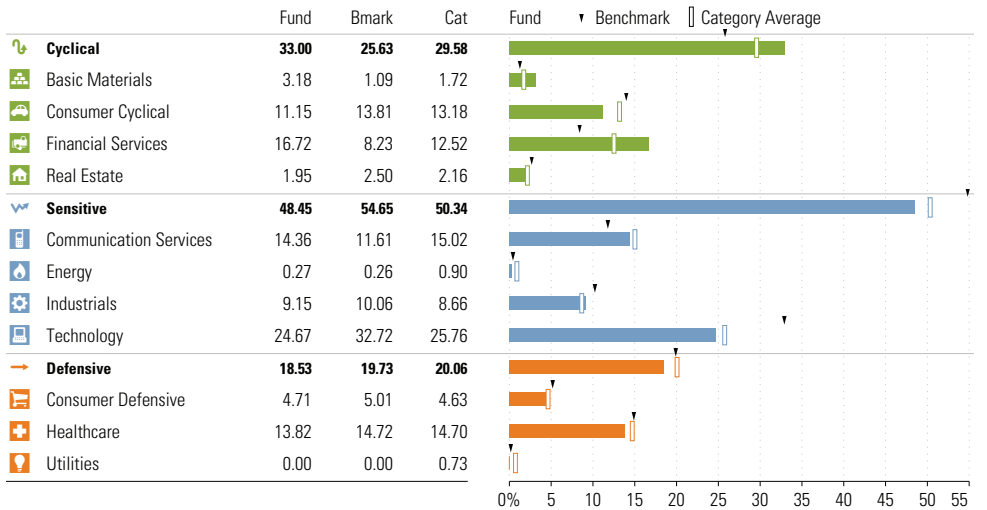
Style Breakdown



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	8.19	8.19	57.12	Technology
⊕ Amazon.com Inc	5.45	13.64	23.03	Consumer Cyclical
⊕ Visa Inc Class A	4.85	18.49	43.21	Financial Services
⊕ Adobe Inc	4.44	22.93	45.78	Technology
⊕ Mastercard Inc A	4.17	27.10	58.98	Financial Services
⊕ Alphabet Inc A	4.16	31.25	28.18	Communication Svc
⊕ Thermo Fisher Scientific Inc	2.74	33.99	45.51	Healthcare
⊕ Facebook Inc A	2.61	36.60	56.57	Communication Svc
⊕ Fiserv Inc	2.55	39.15	57.34	Financial Services
⊕ Global Payments Inc	2.38	41.53	77.24	Industrials
⊕ Salesforce.com Inc	2.09	43.62	18.74	Technology
⊕ Danaher Corp	1.98	45.60	49.50	Healthcare
⊕ Fidelity National Information Services Inc	1.96	47.56	37.00	Technology
⊕ Apple Inc	1.87	49.43	88.09	Technology
⊕ Zoetis Inc Class A	1.87	51.30	55.49	Healthcare

Total Holdings 77

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 7 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.67 years.

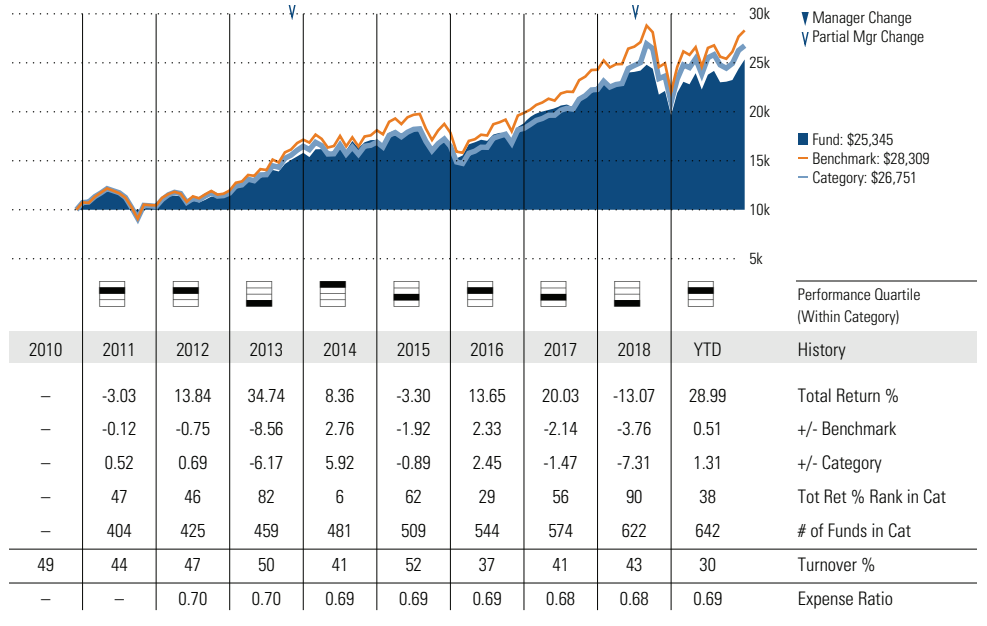
✘ **Style:** The fund has landed in its primary style box — Small Growth — 37.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.69 is 43.44% lower than the Small Growth category average.

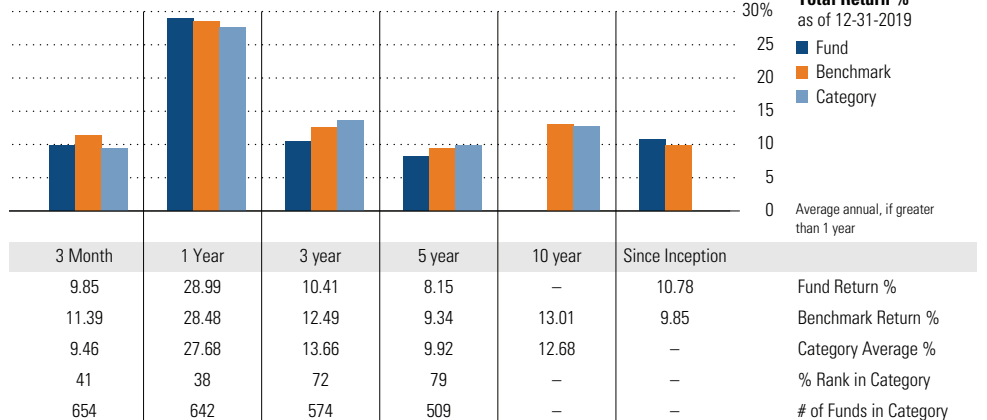
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into mid-cap territory but its portfolio positioning is consistent with the overall investment strategy.

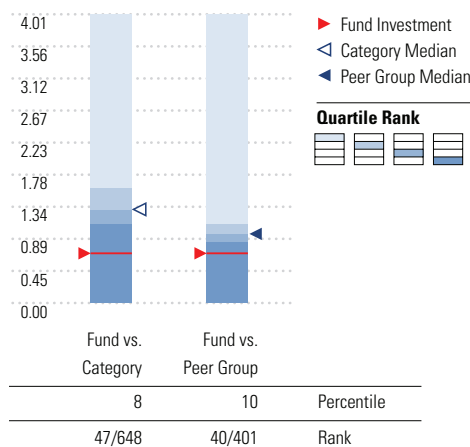
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.60	–	2.04
Beta	0.89	–	0.95
R-Squared	93.65	–	90.99
Standard Deviation	15.19	16.60	16.64
Sharpe Ratio	0.62	0.69	0.78
Tracking Error	4.28	–	4.99
Information Ratio	-0.49	–	0.28
Up Capture Ratio	87.39	–	99.40
Down Capture Ratio	90.36	–	90.07

Portfolio Metrics

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

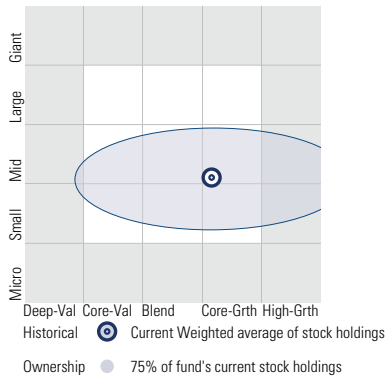
PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

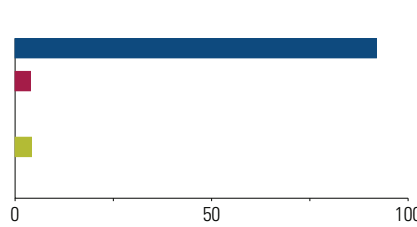
Morningstar Style Box™



Style Breakdown

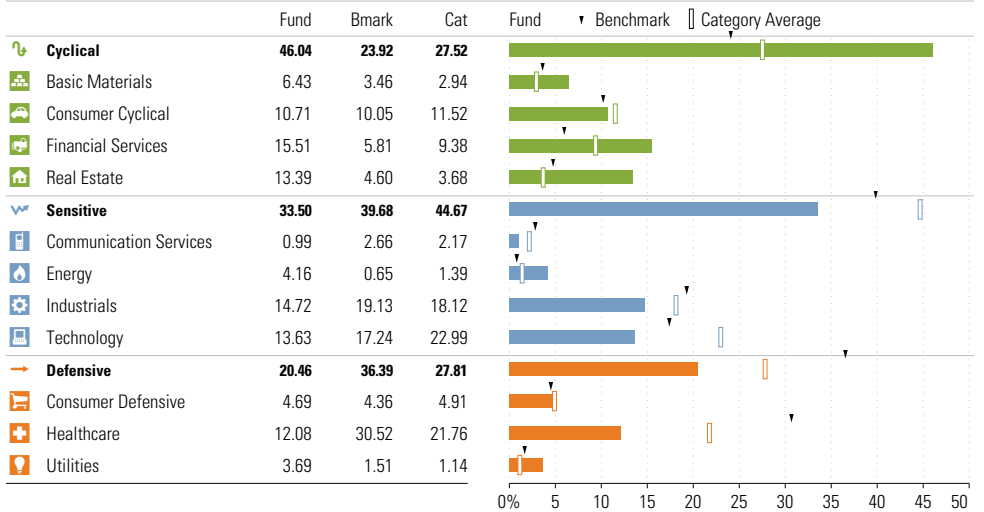


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	91.93	93.58
Non-US Stocks	3.90	3.17
Bonds	0.00	0.00
Cash	4.17	2.78
Other	0.00	0.46
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
⊕ Pgim Core Ultra Short Bond Fund	4.29	4.29	-	-
⊖ Pinnacle Financial Partners Inc	3.20	7.49	40.22	Financial Services
⊖ WPX Energy Inc Class A	2.69	10.18	21.06	Energy
⊖ CDW Corp	2.38	12.56	77.80	Technology
⊖ Gaming and Leisure Properties Inc	2.36	14.92	41.72	Real Estate
East West Bancorp Inc	2.33	17.25	14.30	Financial Services
BankUnited Inc	2.33	19.58	24.92	Financial Services
⊖ Summit Materials Inc A	2.24	21.82	92.74	Basic Materials
⊖ Performance Food Group Co	2.23	24.05	59.53	Consumer Defensive
HubSpot Inc	2.07	26.12	26.06	Technology
Mobile Mini Inc	2.06	28.18	22.87	Industrials
⊖ Rexnord Corp	2.02	30.20	42.14	Industrials
⊕ Saia Inc	1.86	32.06	66.82	Industrials
⊖ Steven Madden Ltd	1.82	33.88	44.02	Consumer Cyclical
⊖ MFA Financial Inc	1.68	35.56	26.50	Real Estate

Total Holdings 117

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

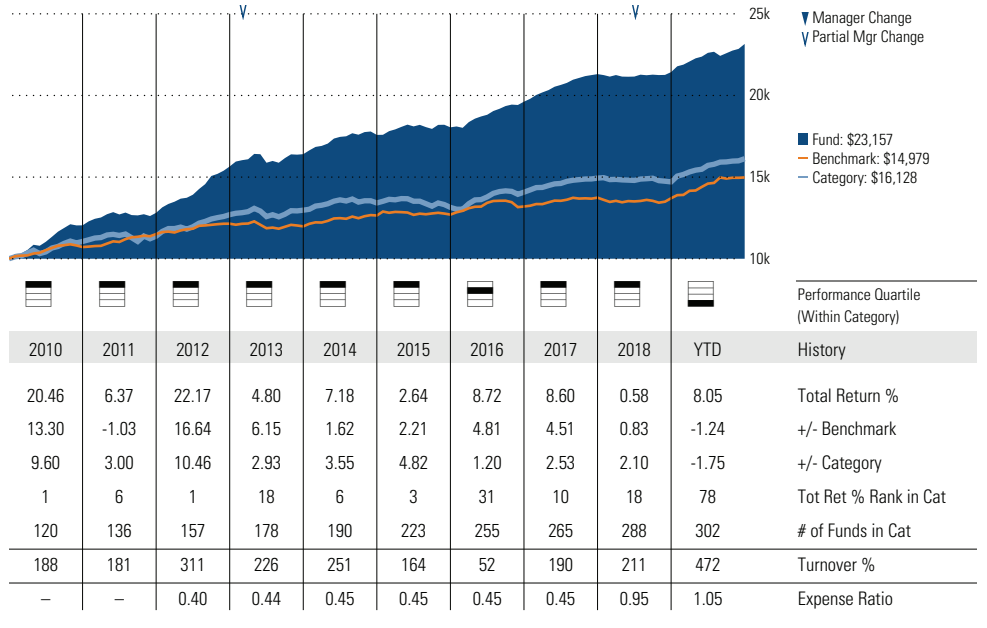
Style Consistency is not calculated for Fixed Income funds.

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

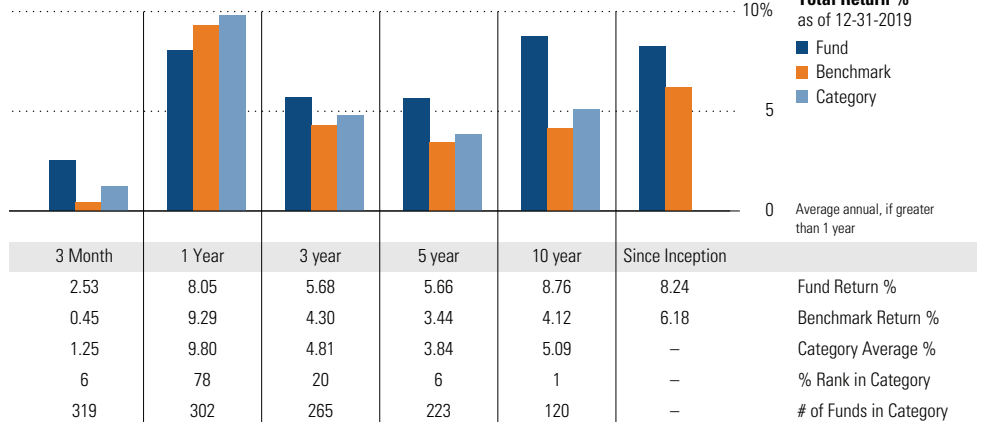
Morningstar Investment Management LLC Analysis

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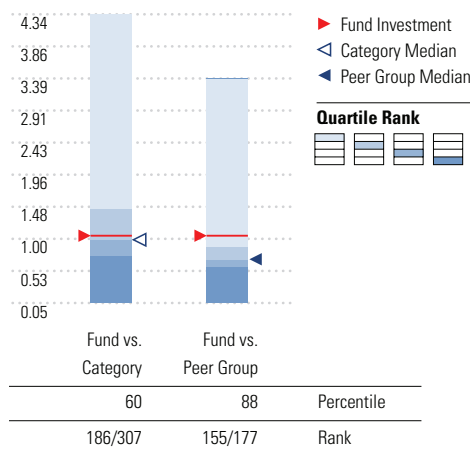
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

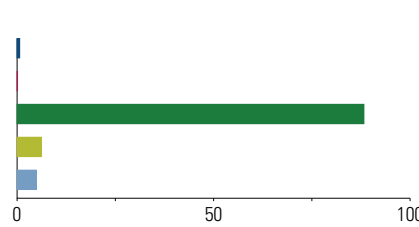
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

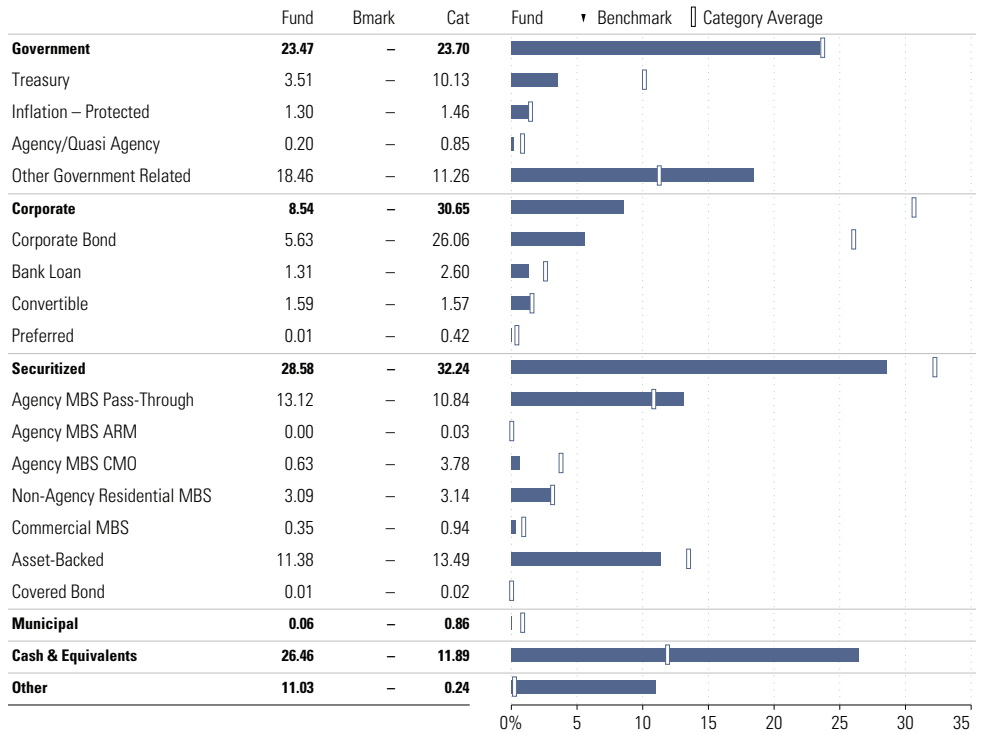


Asset Class	Net %	Cat%
US Stocks	0.65	1.37
Non-US Stocks	0.11	0.40
Bonds	88.24	98.41
Cash	6.15	-2.72
Other	4.86	2.55
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

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.

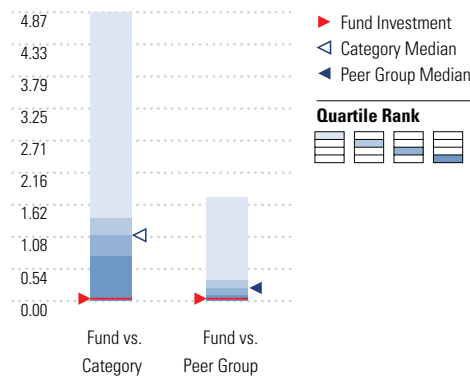
Growth of \$10,000



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

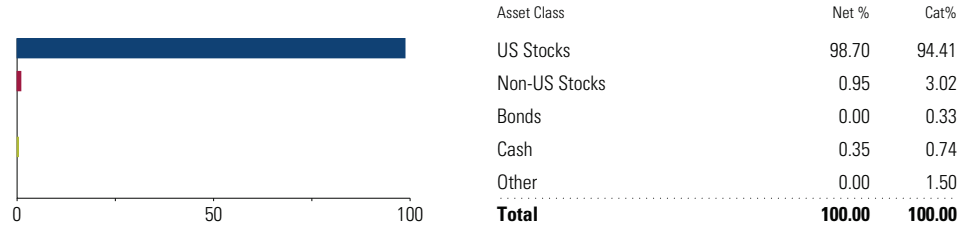
Morningstar Style Box™



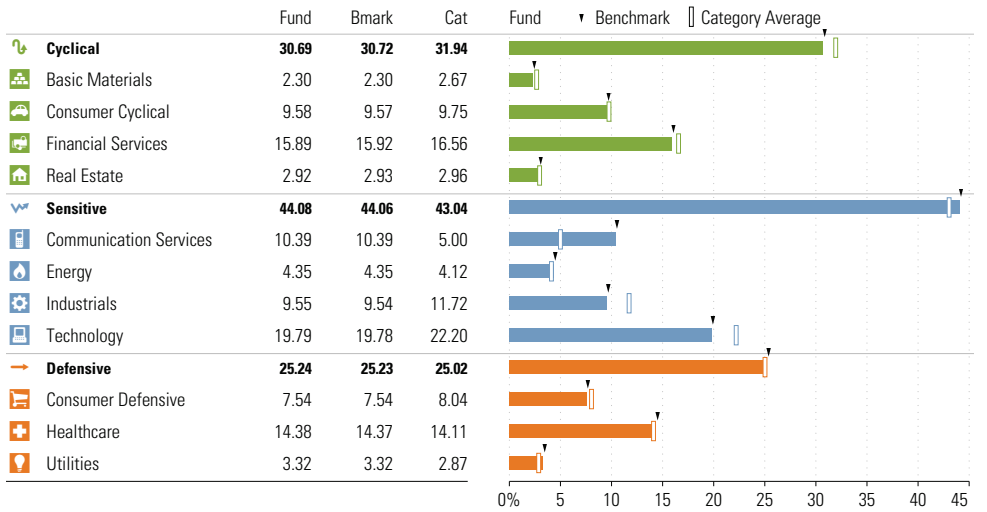
Style Breakdown



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 Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013
Michael Perre since 11-2017

Quantitative Screens

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

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

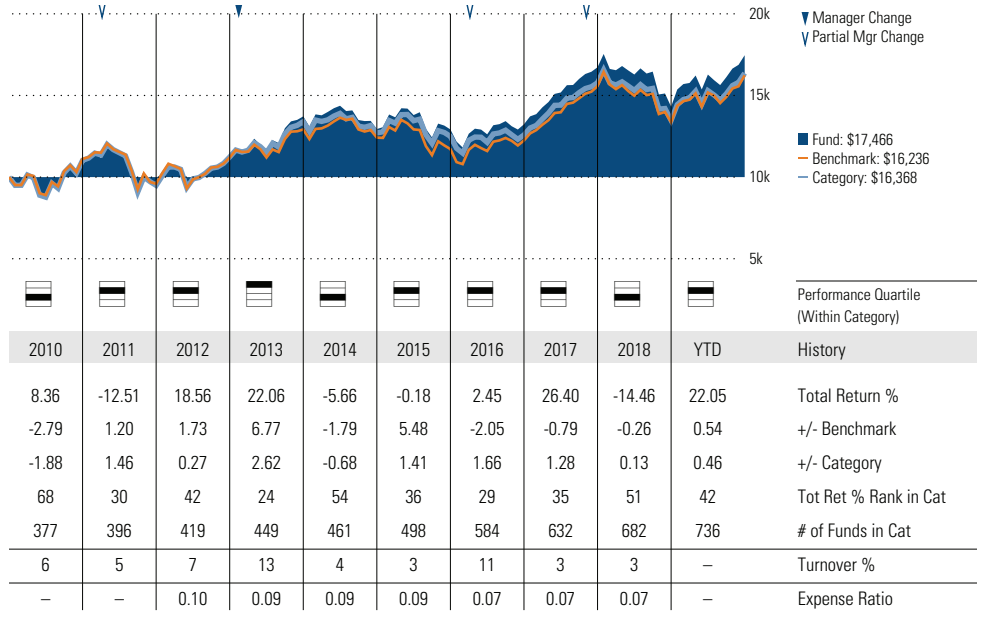
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

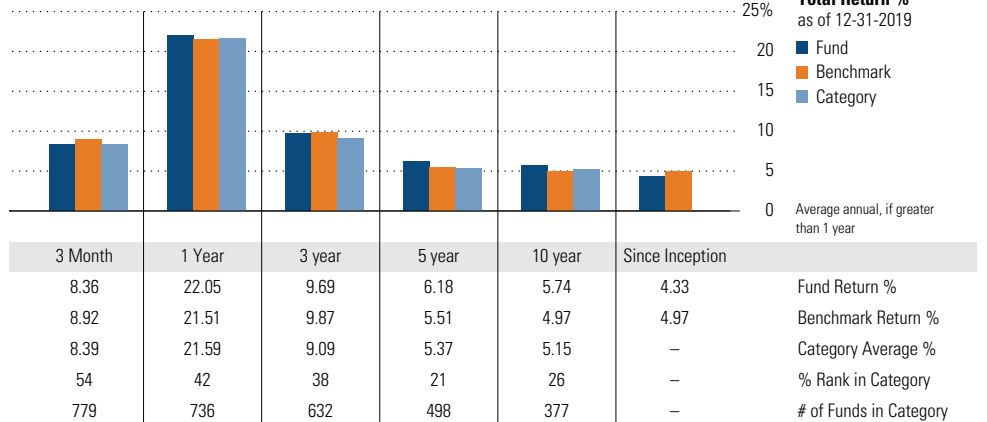
Morningstar Investment Management LLC Analysis

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

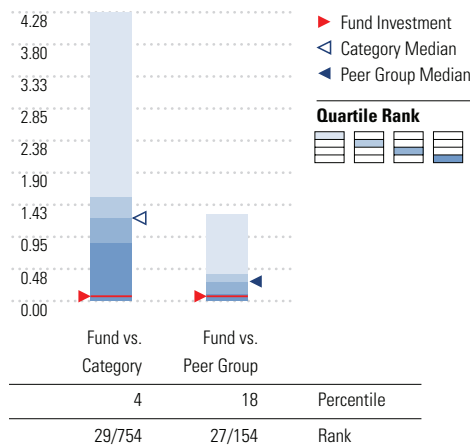
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

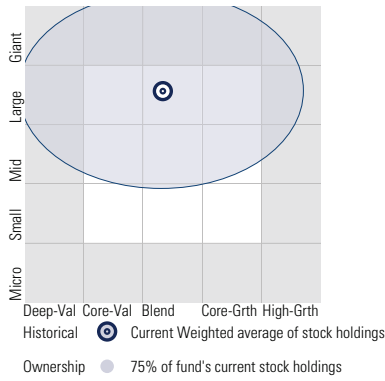
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

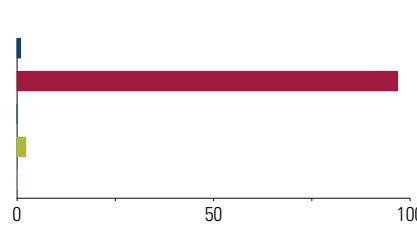
Morningstar Style Box™



Style Breakdown

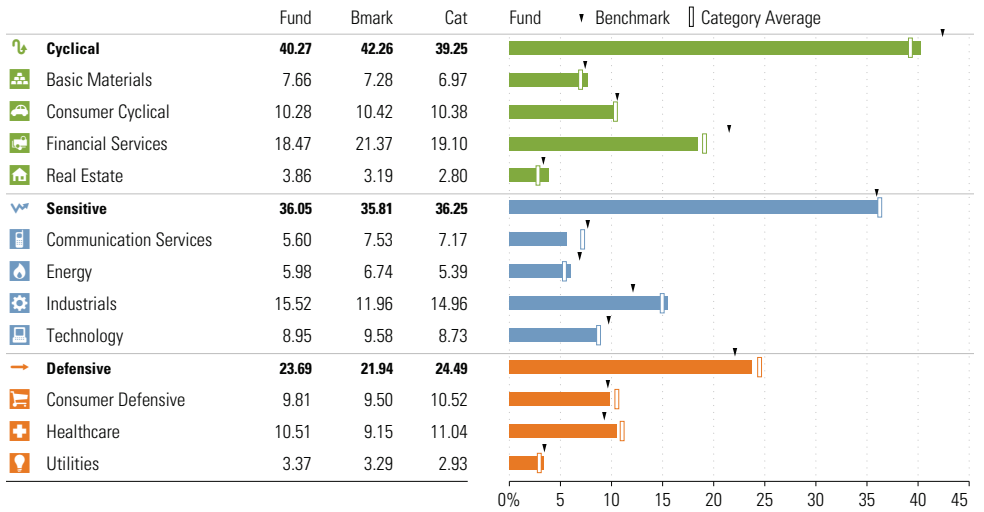


Asset Allocation as of 12-31-2019

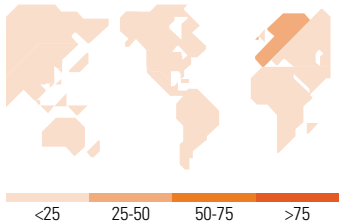


Asset Class	Net %	Cat %
US Stocks	0.88	2.96
Non-US Stocks	96.82	94.52
Bonds	0.05	-0.02
Cash	2.19	1.62
Other	0.06	0.92
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 3919

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

Quantitative Screens

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

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

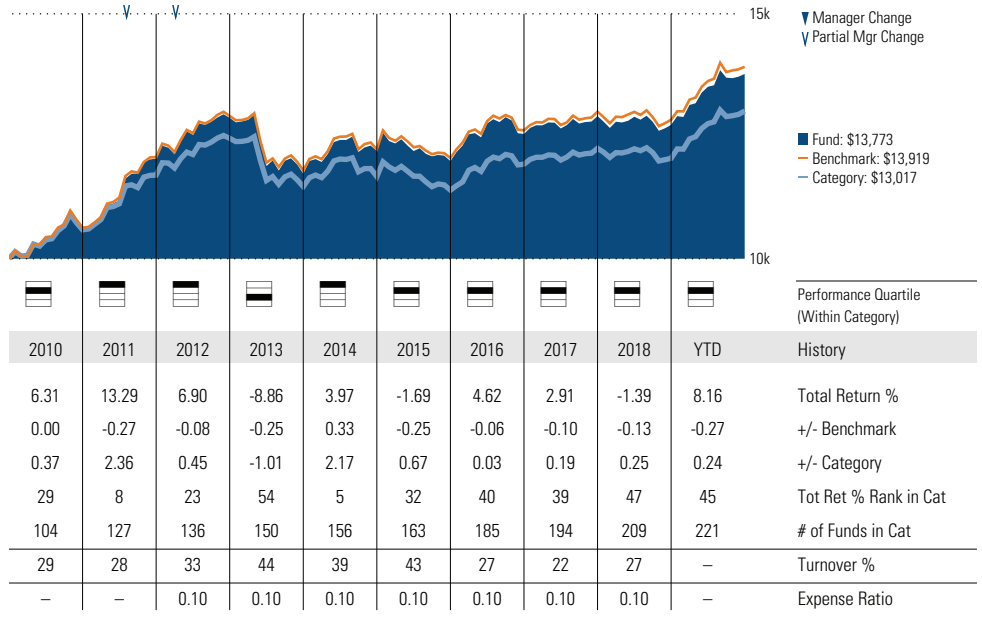
Style Consistency is not calculated for Fixed Income funds.

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

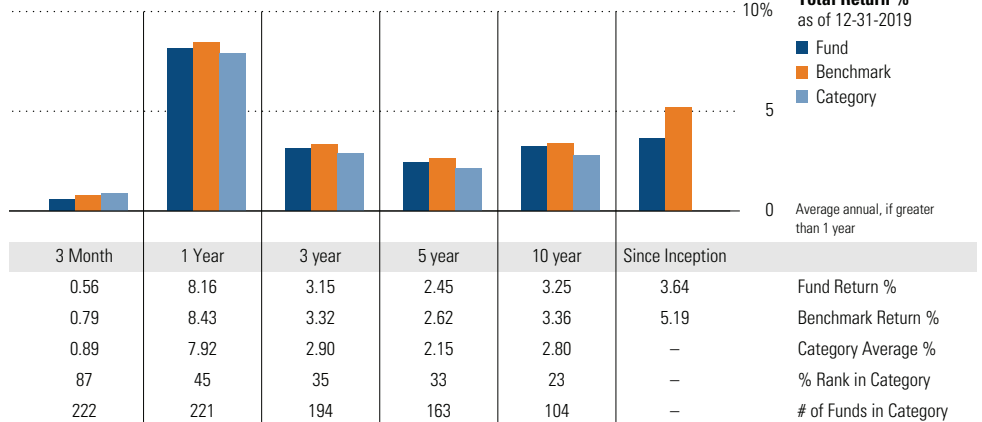
Morningstar Investment Management LLC Analysis

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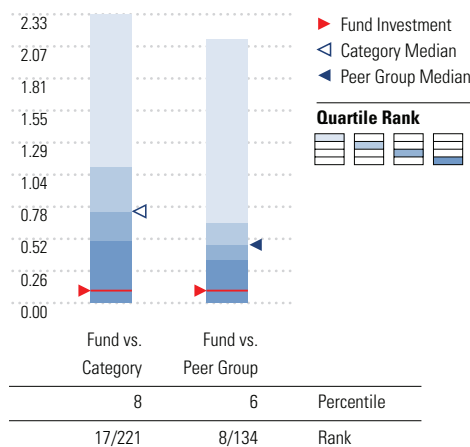
Growth of \$10,000



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

Portfolio Metrics

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

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

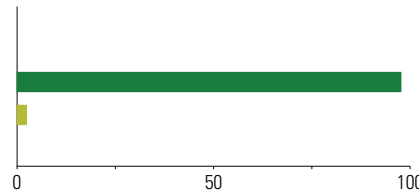
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

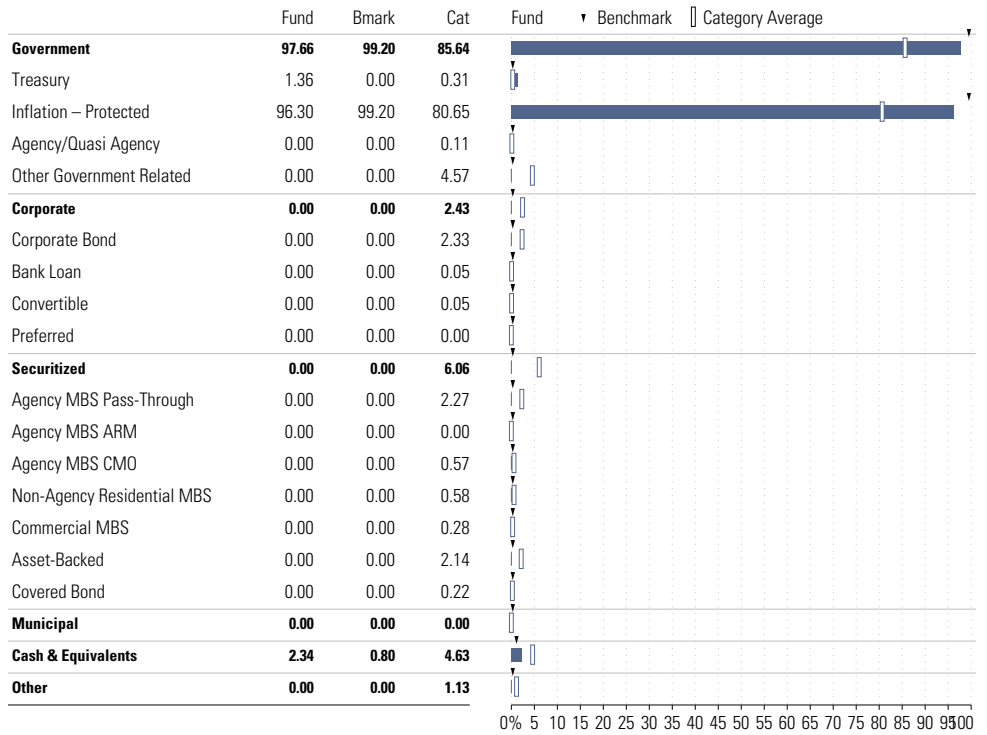


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.01
Bonds	97.66	98.81
Cash	2.34	0.90
Other	0.00	0.28
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 47

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998

Michael Johnson since 04-2016

Quantitative Screens

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

Management: The fund's management has been in place for 21.63 years.

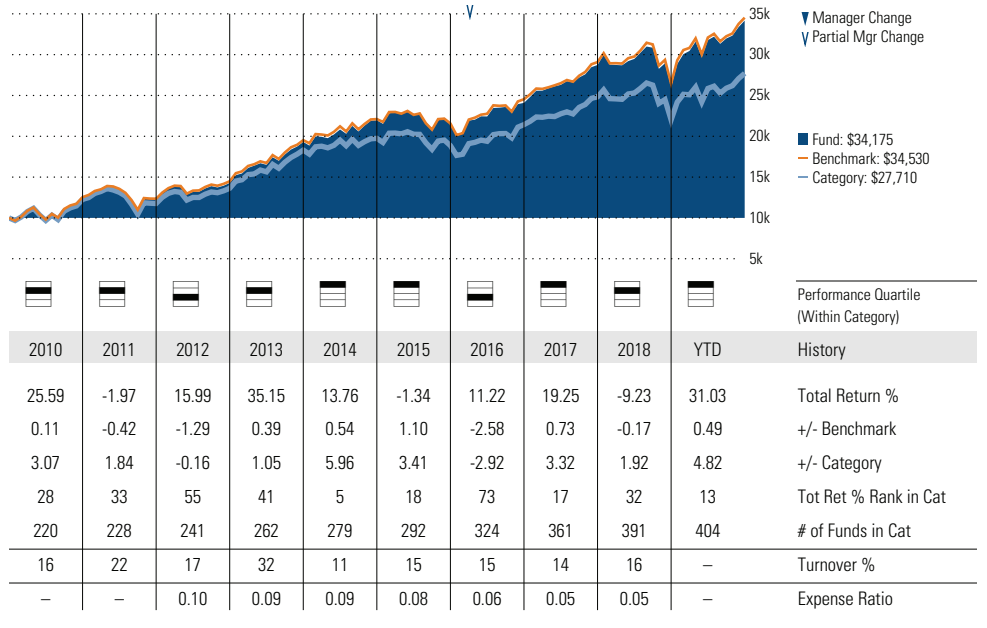
Style: The fund has landed in its primary style box — Mid-Cap Blend — 94.29 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.05 is 95% lower than the Mid-Cap Blend category average.

Morningstar Investment Management LLC Analysis

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

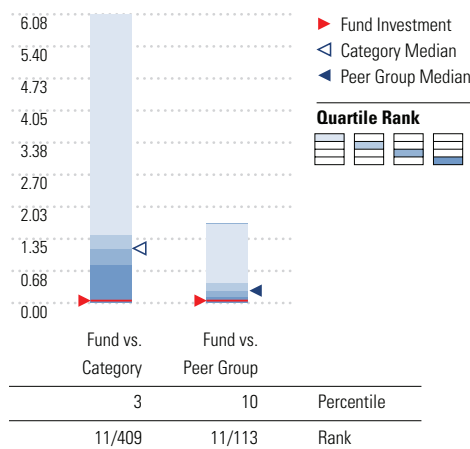
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.37	-	-3.00
Beta	0.99	-	1.03
R-Squared	99.45	-	92.24
Standard Deviation	13.00	13.08	13.97
Sharpe Ratio	0.83	0.81	0.57
Tracking Error	0.97	-	3.93
Information Ratio	0.31	-	-0.89
Up Capture Ratio	100.00	-	92.54
Down Capture Ratio	97.70	-	109.49

Portfolio Metrics

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

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

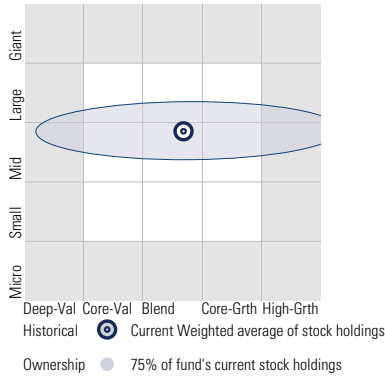
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 12-31-2019

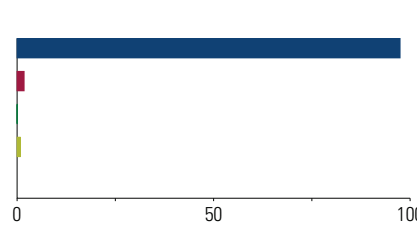
Morningstar Style Box™



Style Breakdown

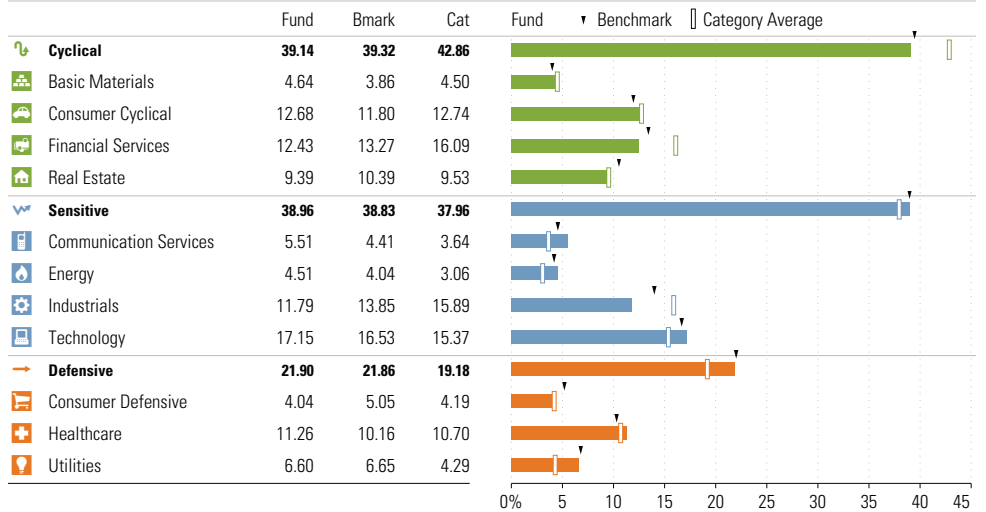


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	97.44	95.22
Non-US Stocks	1.78	2.15
Bonds	0.01	0.12
Cash	0.77	2.11
Other	0.00	0.40
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Newmont Corp	0.80	0.80	29.55	Basic Materials
⊖ Amphenol Corp Class A	0.72	1.52	34.77	Technology
⊕ ONEOK Inc	0.70	2.22	46.80	Energy
⊕ WEC Energy Group Inc	0.65	2.87	36.57	Utilities
⊕ IHS Markit Ltd	0.64	3.52	57.08	Industrials
⊕ TransDigm Group Inc	0.64	4.16	83.06	Industrials
⊖ KLA Corp	0.63	4.79	102.56	Technology
⊕ Motorola Solutions Inc	0.62	5.41	42.12	Technology
⊕ Eversource Energy	0.62	6.02	34.09	Utilities
⊖ SBA Communications Corp	0.61	6.63	49.32	Real Estate
⊕ Lululemon Athletica Inc	0.61	7.24	90.50	Consumer Cyclical
⊕ FirstEnergy Corp	0.59	7.83	33.48	Utilities
⊖ Willis Towers Watson PLC	0.58	8.41	34.69	Financial Services
⊖ Advanced Micro Devices Inc	0.57	8.99	148.43	Technology
⊖ IQVIA Holdings Inc	0.57	9.56	33.00	Healthcare

Total Holdings 358

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

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

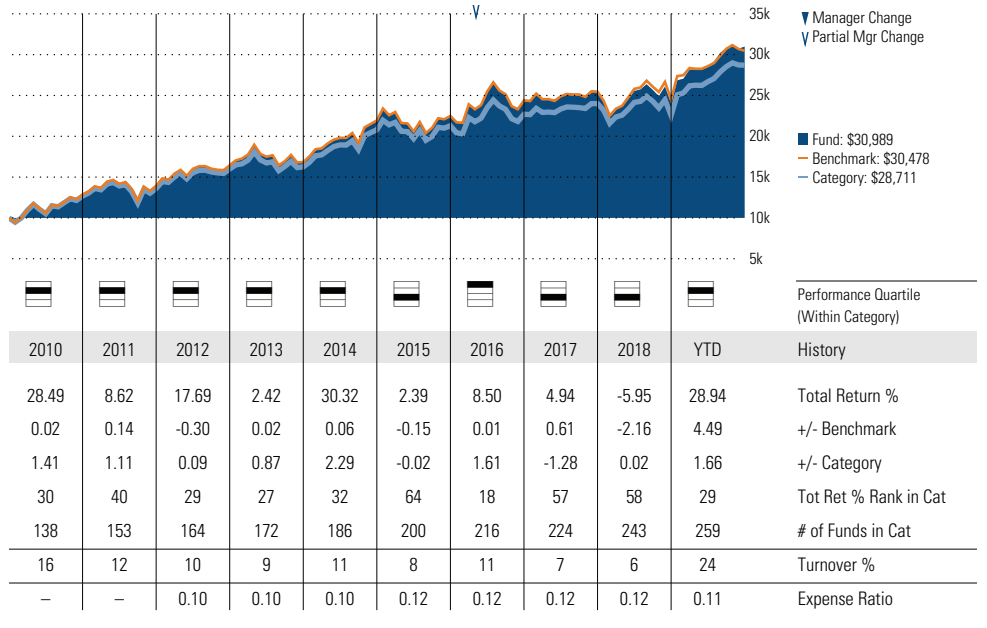
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

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

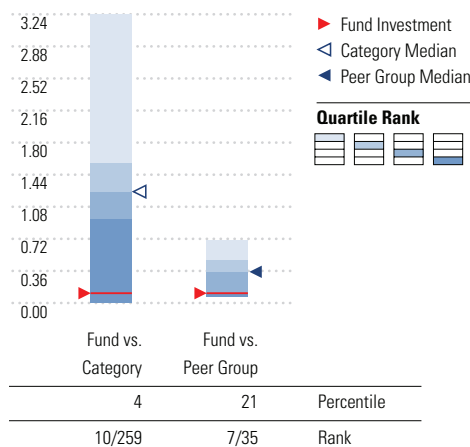
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2019

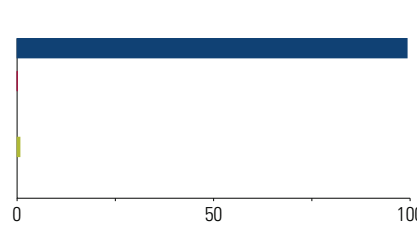
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019

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

Top 15 Holdings as of 12-31-2019

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

Total Holdings 187

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard 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.

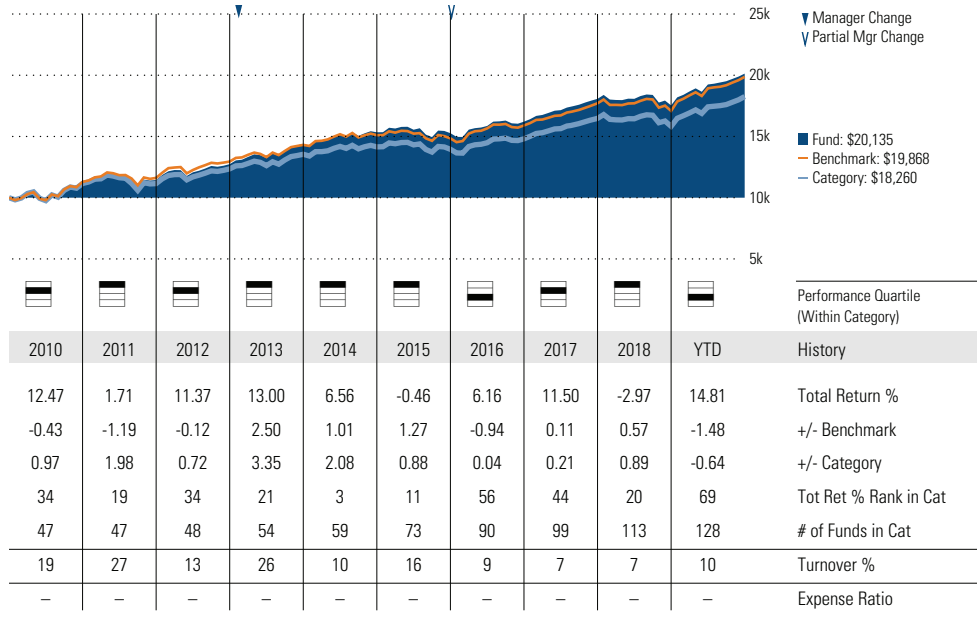
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

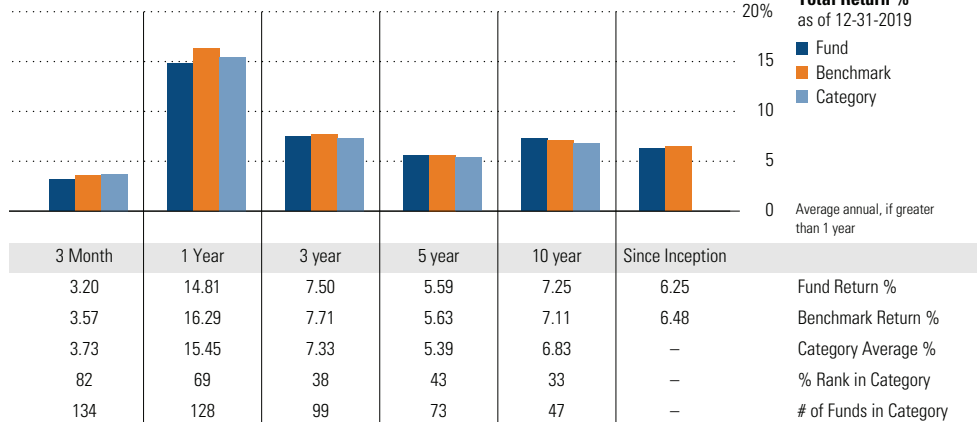
Morningstar Investment Management LLC Analysis

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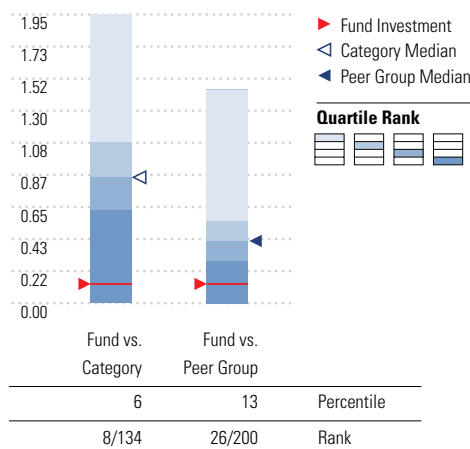
Growth of \$10,000



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

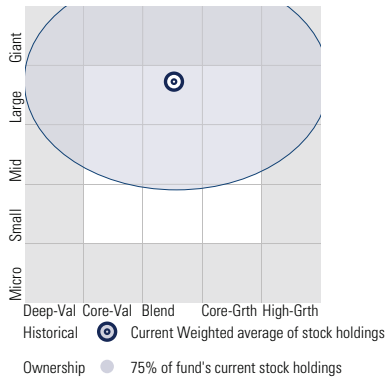
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.82	18.03
Price/Book Ratio	2.19	2.17	2.27
Avg Eff Duration	5.92	-	5.36

Vanguard Target Retirement 2015 Inv VTXVX

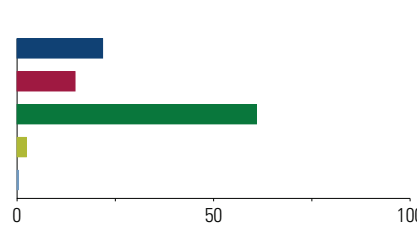
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

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

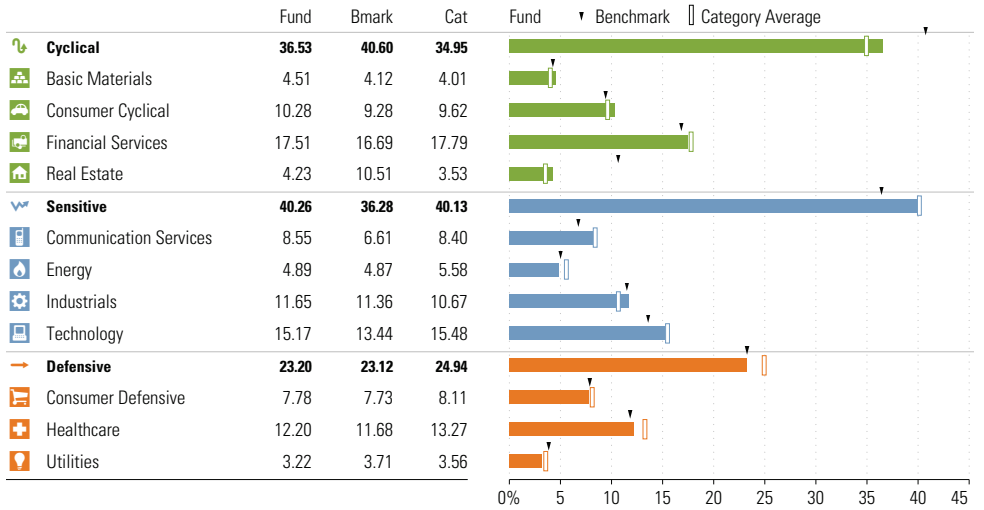


Asset Allocation as of 12-31-2019

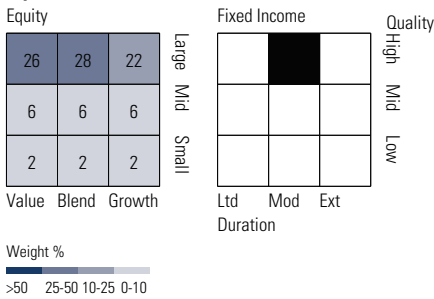


Asset Class	Net %	Cat%
US Stocks	21.75	20.29
Non-US Stocks	14.74	11.17
Bonds	60.91	43.48
Cash	2.34	5.31
Other	0.26	19.75
Total	100.00	100.00

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.

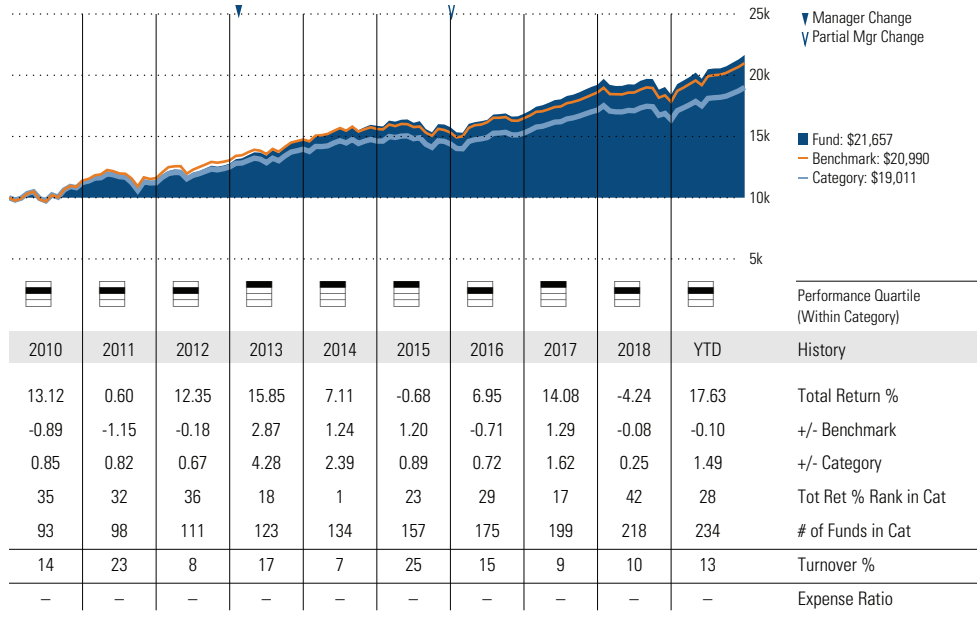
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

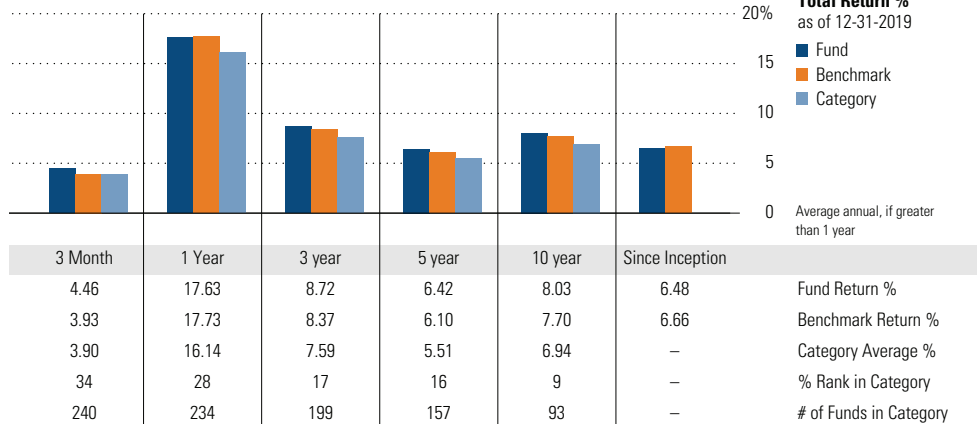
Morningstar Investment Management LLC Analysis

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

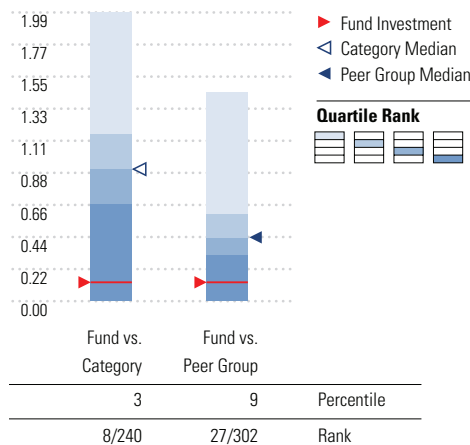
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-0.43
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

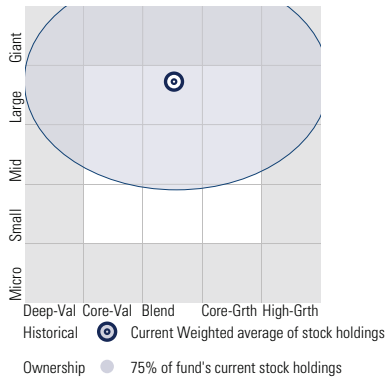
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
Price/Book Ratio	2.19	2.15	2.22
Avg Eff Duration	6.21	-	5.77

Vanguard Target Retirement 2020 Inv VTWNX

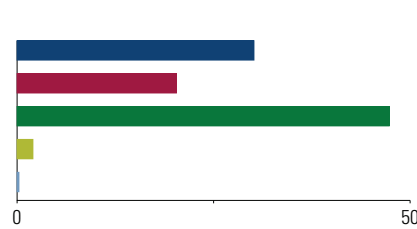
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

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

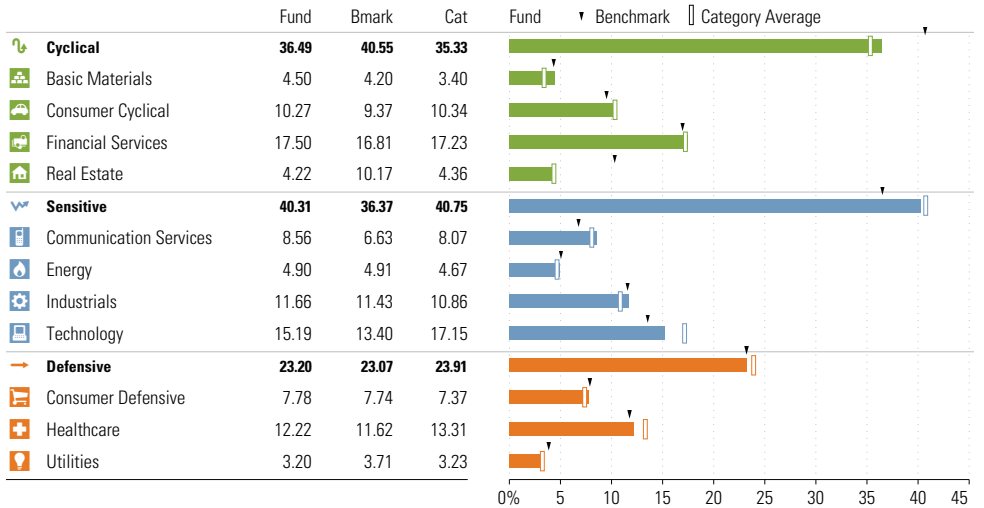


Asset Allocation as of 12-31-2019

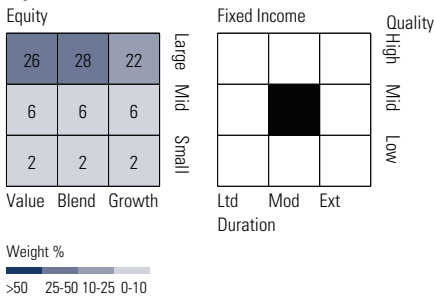


Asset Class	Net %	Cat%
US Stocks	30.13	17.45
Non-US Stocks	20.27	5.83
Bonds	47.34	37.92
Cash	2.01	3.66
Other	0.23	35.13
Total	100.00	100.00

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 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.

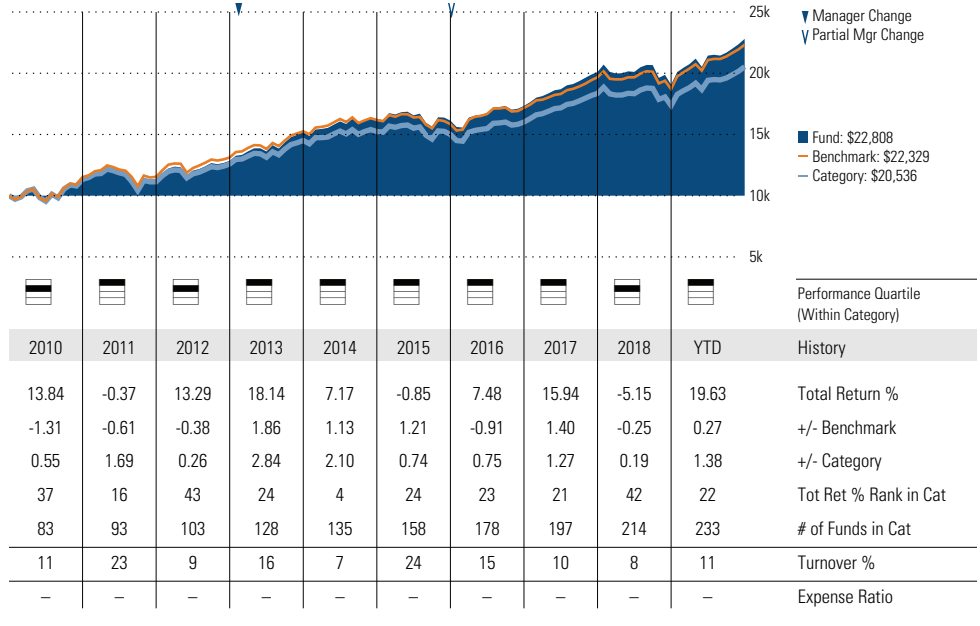
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

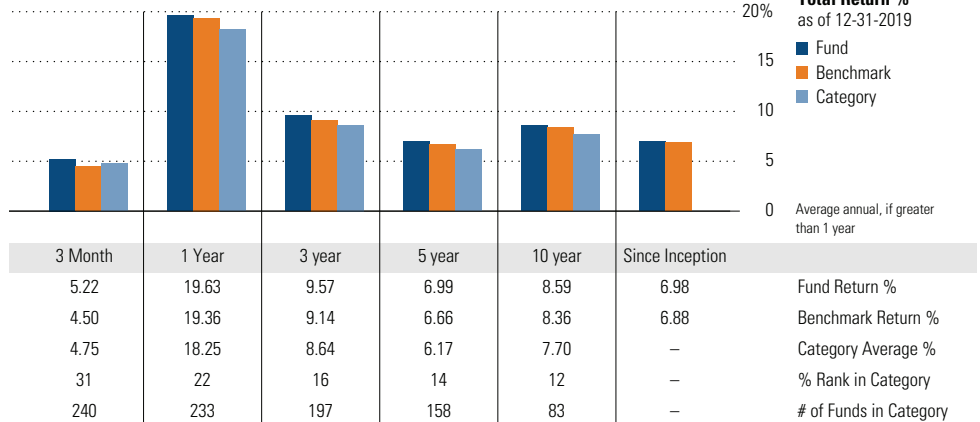
Morningstar Investment Management LLC Analysis

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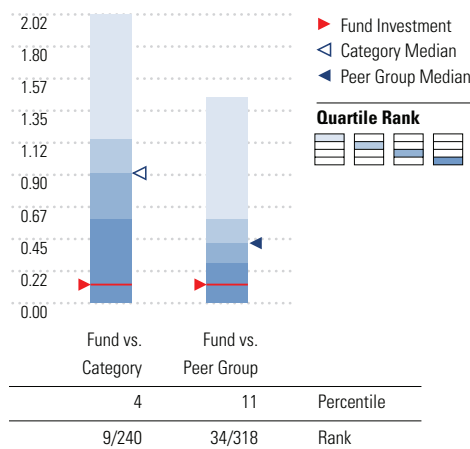
Growth of \$10,000



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

Metric	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

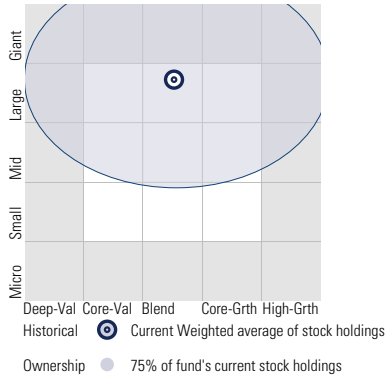
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.67	17.99
Price/Book Ratio	2.19	2.12	2.26
Avg Eff Duration	6.85	-	5.86

Vanguard Target Retirement 2025 Inv VTTVX

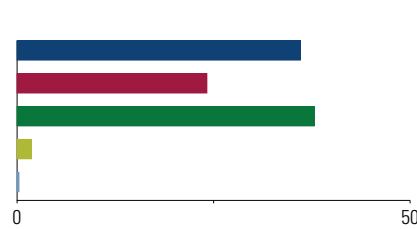
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

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

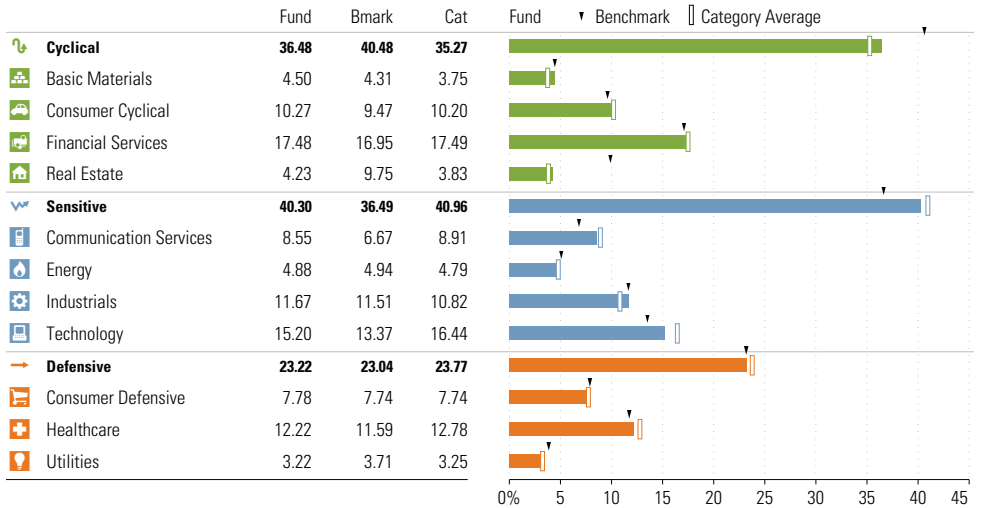


Asset Allocation as of 12-31-2019

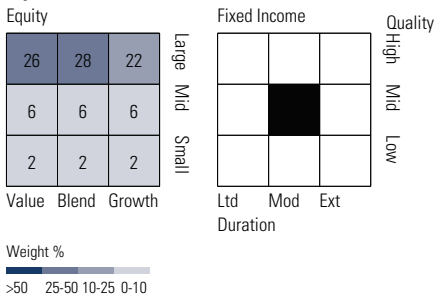


Asset Class	Net %	Cat%
US Stocks	36.03	17.36
Non-US Stocks	24.14	7.34
Bonds	37.80	20.14
Cash	1.79	1.95
Other	0.23	53.20
Total	100.00	100.00

Sector Weighting as of 12-31-2019



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	-	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.

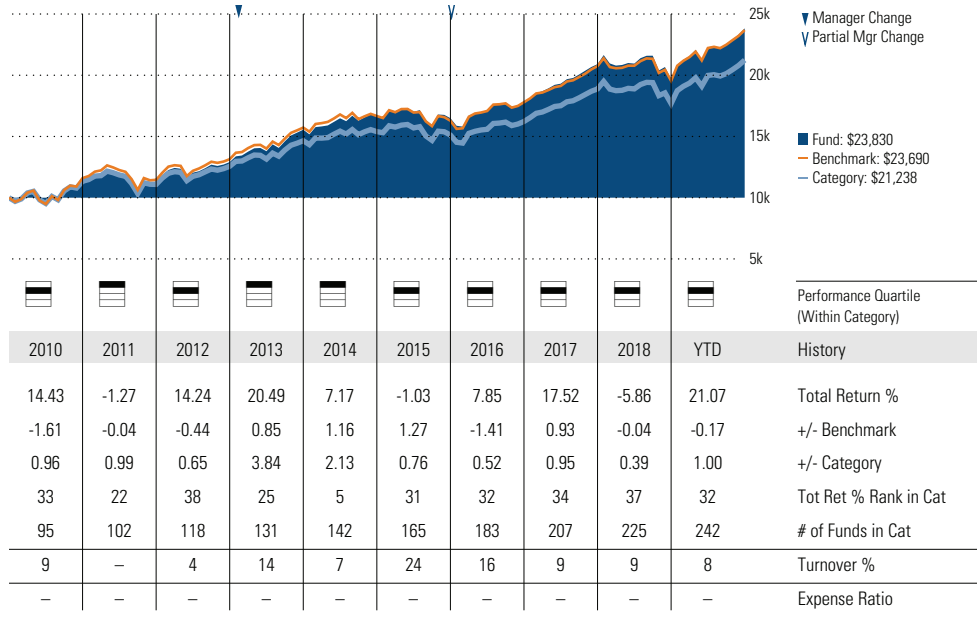
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

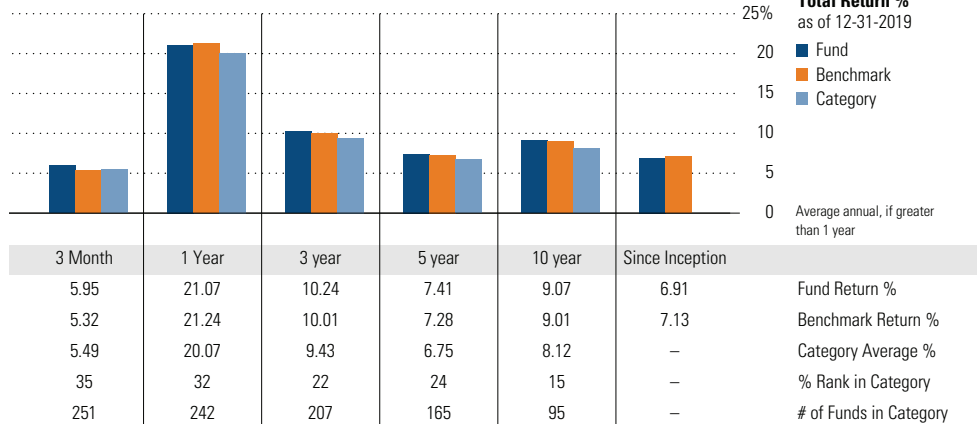
Morningstar Investment Management LLC Analysis

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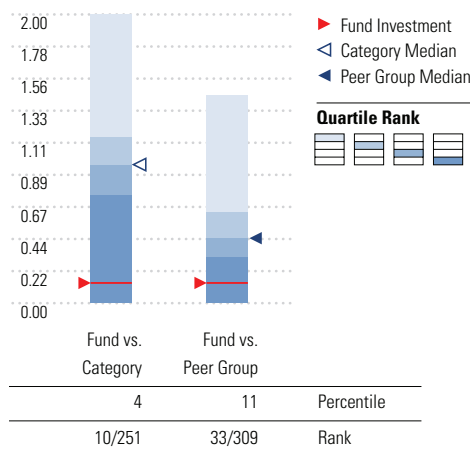
Growth of \$10,000



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

Metric	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

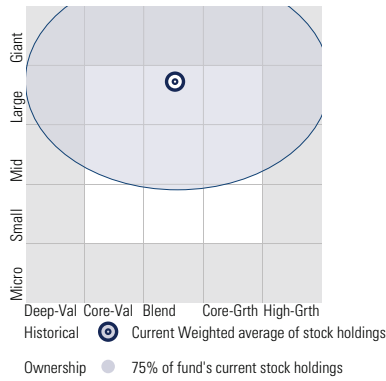
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.60	17.87
Price/Book Ratio	2.19	2.10	2.20
Avg Eff Duration	6.85	-	5.88

Vanguard Target Retirement 2030 Inv VTHRX

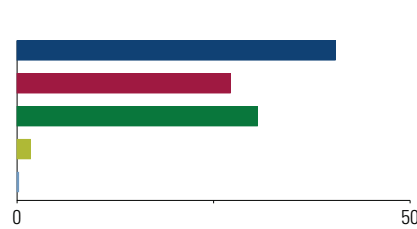
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

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

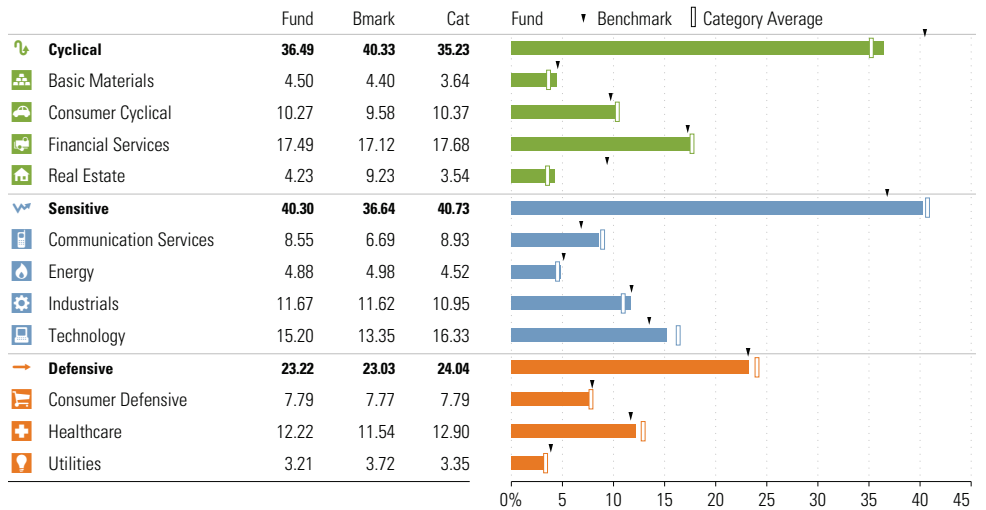


Asset Allocation as of 12-31-2019

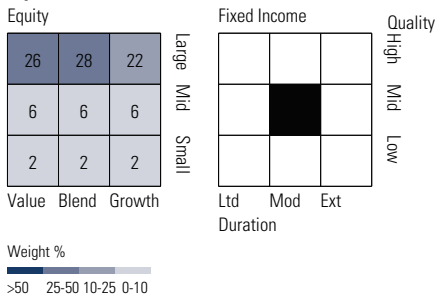


Asset Class	Net %	Cat%
US Stocks	40.46	27.05
Non-US Stocks	27.11	11.57
Bonds	30.56	16.47
Cash	1.68	2.07
Other	0.19	42.84
Total	100.00	100.00

Sector Weighting as of 12-31-2019



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	-	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.

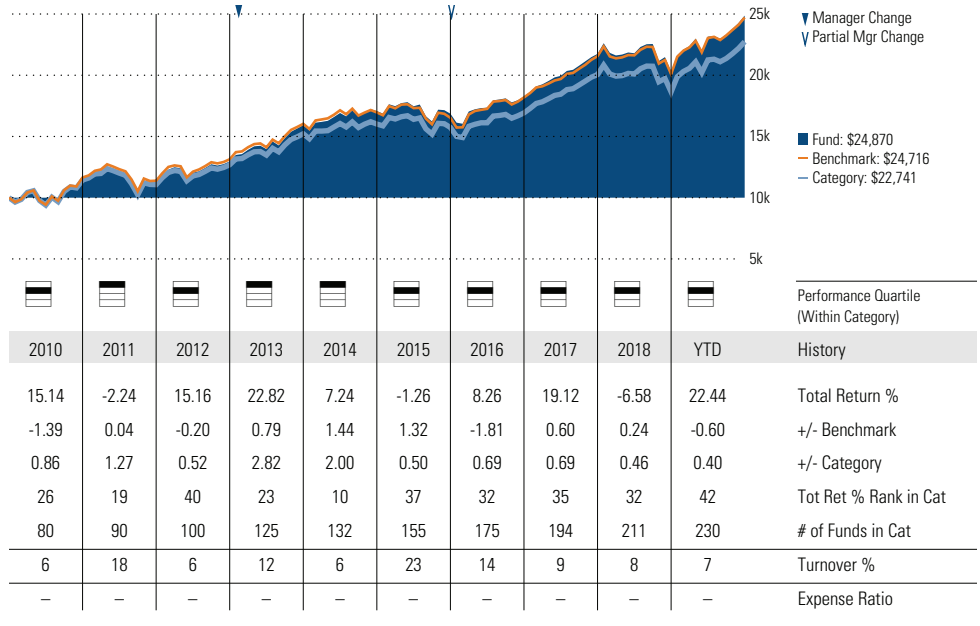
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

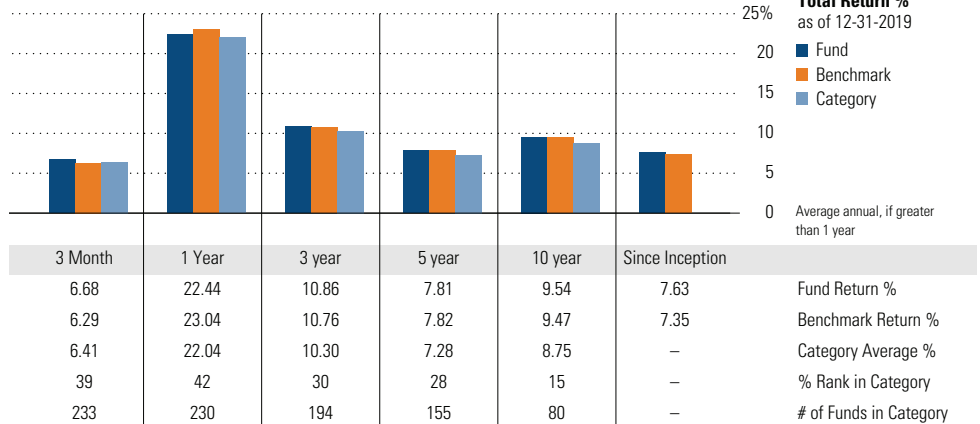
Morningstar Investment Management LLC Analysis

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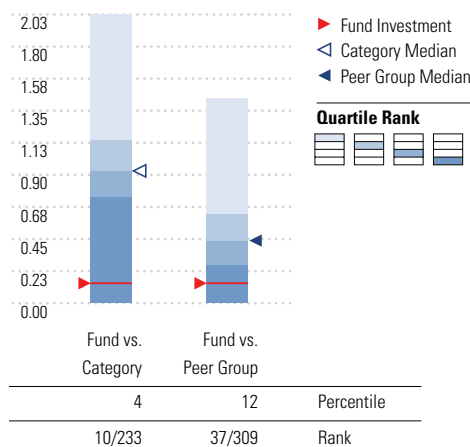
Growth of \$10,000



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	0.20	-	-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

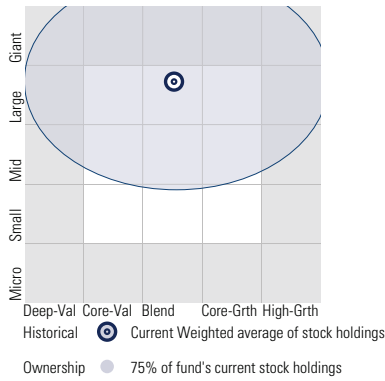
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.52	18.00
Price/Book Ratio	2.19	2.08	2.24
Avg Eff Duration	6.84	-	5.90

Vanguard Target Retirement 2035 Inv VTTX

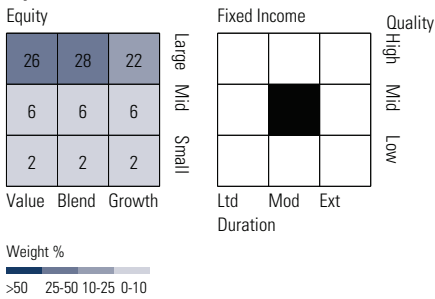
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

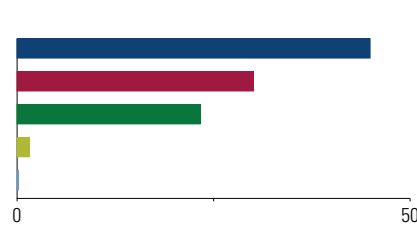
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

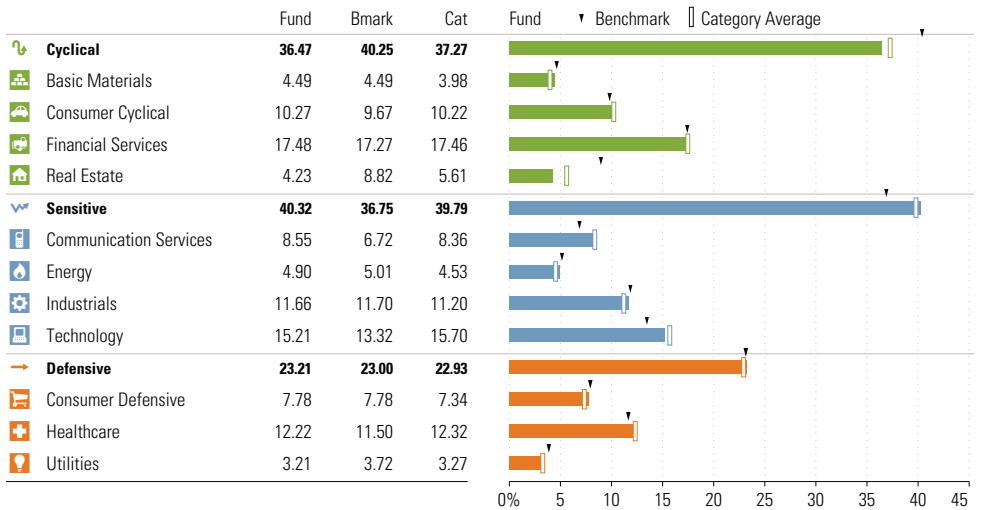


Asset Allocation as of 12-31-2019



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



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.

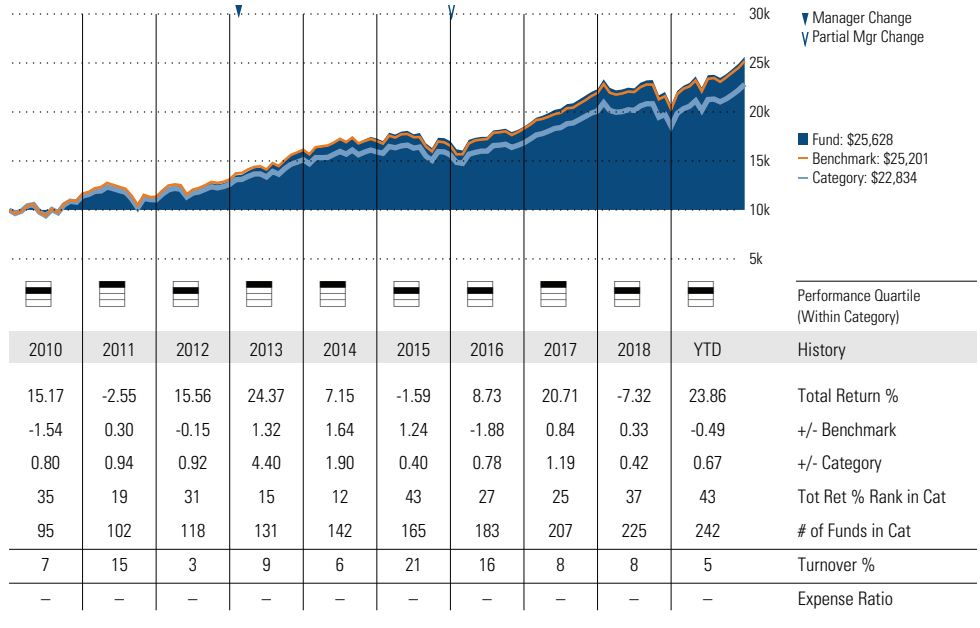
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

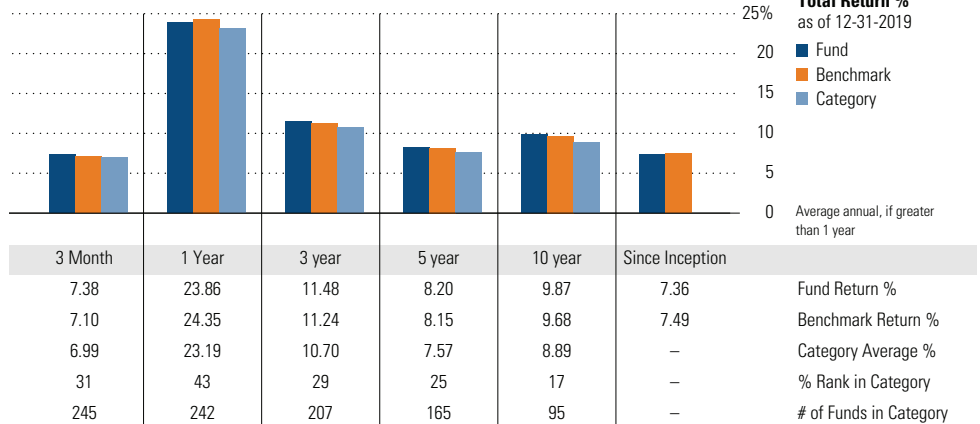
Morningstar Investment Management LLC Analysis

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.

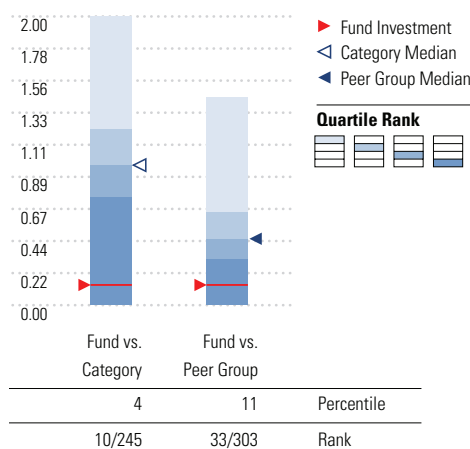
Growth of \$10,000



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	0.37	-	-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

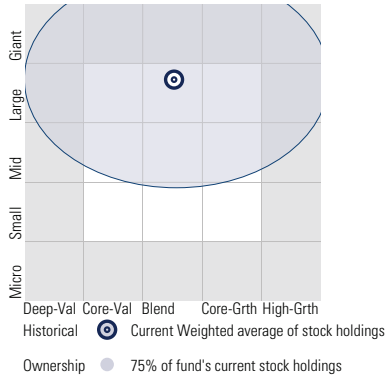
Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category
Target-Date 2040

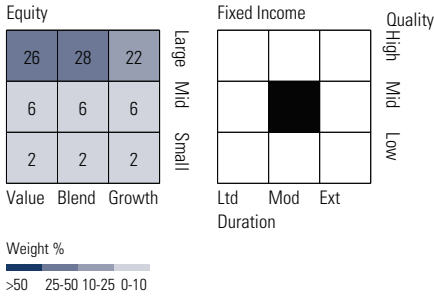
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2019

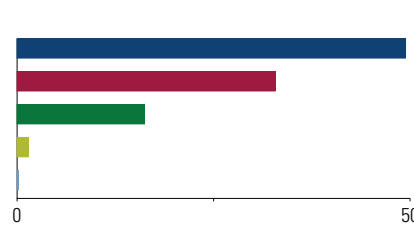
Morningstar Style Box™



Style Breakdown

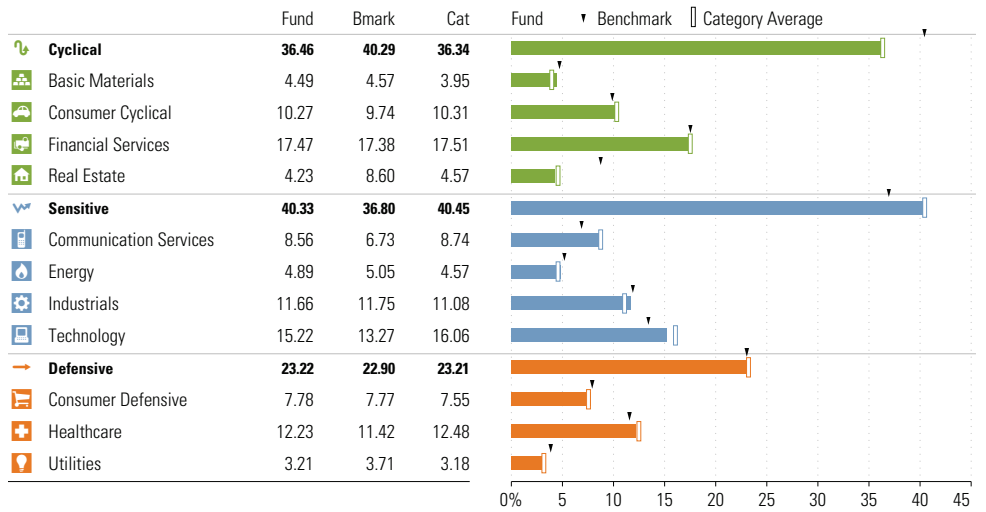


Asset Allocation as of 12-31-2019



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



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.

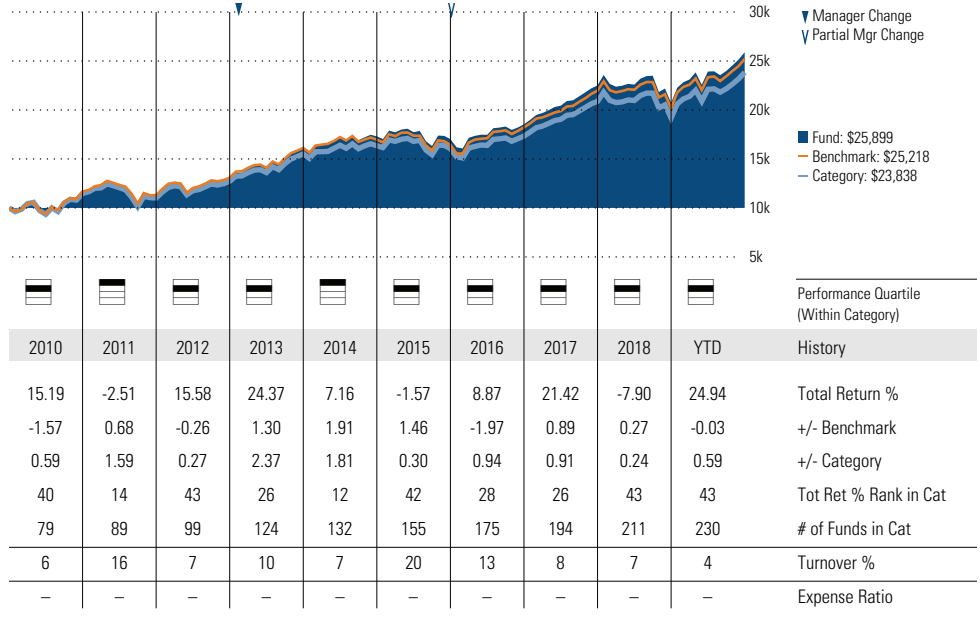
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

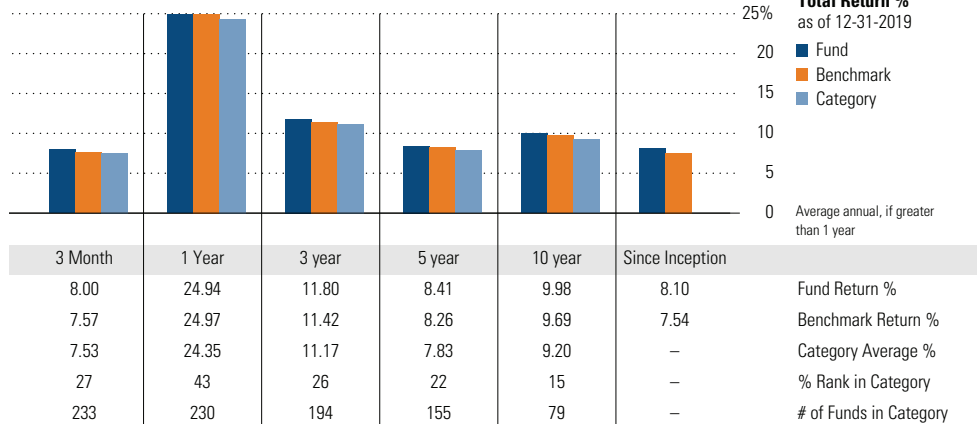
Morningstar Investment Management LLC Analysis

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.

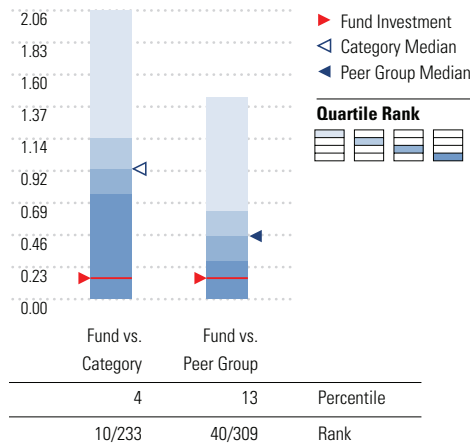
Growth of \$10,000



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	0.33	-	-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

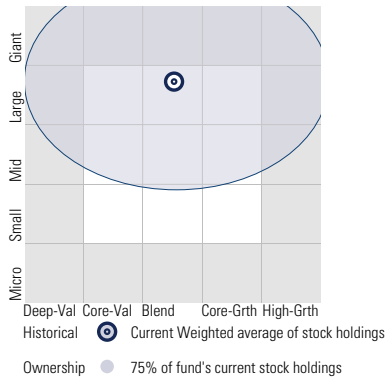
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.36	18.17
Price/Book Ratio	2.19	2.04	2.23
Avg Eff Duration	6.86	-	5.97

Vanguard Target Retirement 2045 Inv VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

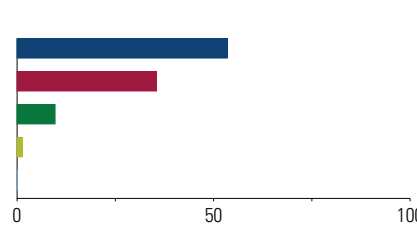
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

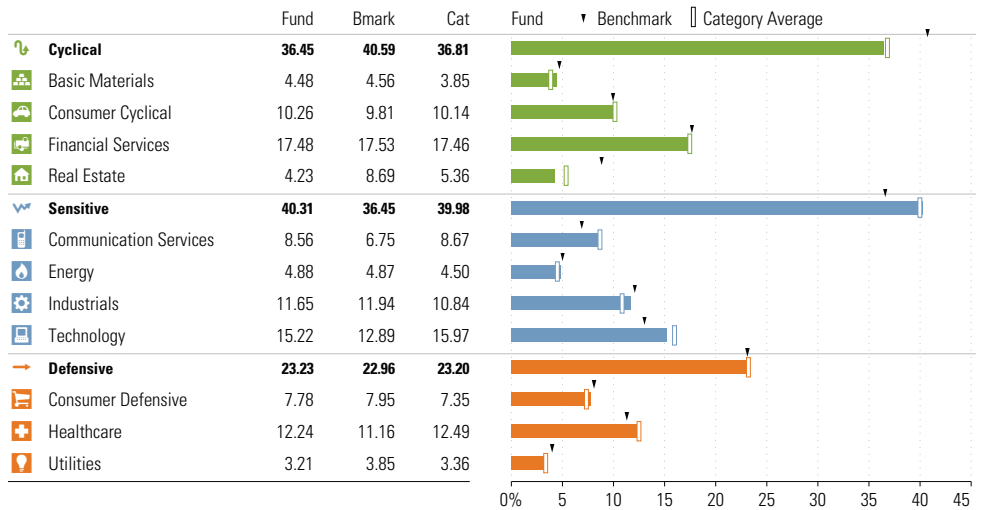


Asset Allocation as of 12-31-2019



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.

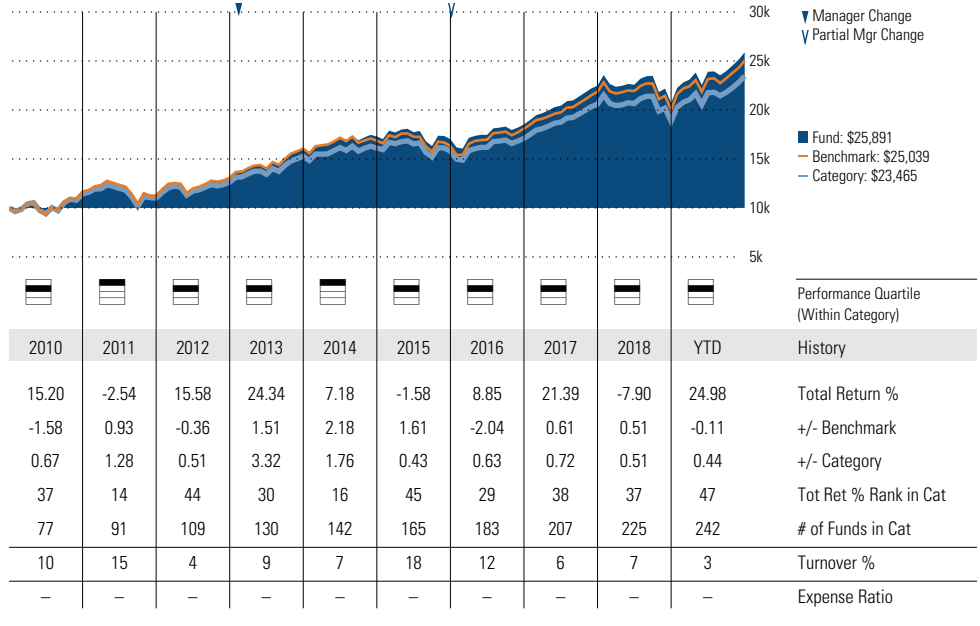
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

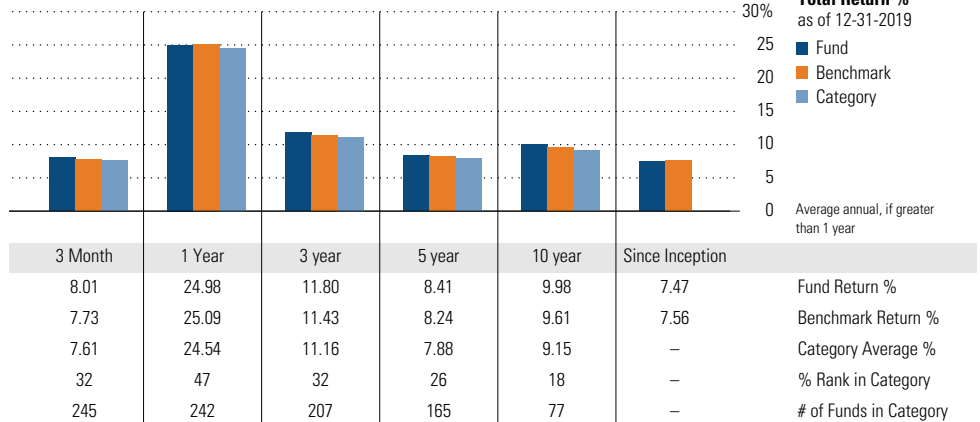
Morningstar Investment Management LLC Analysis

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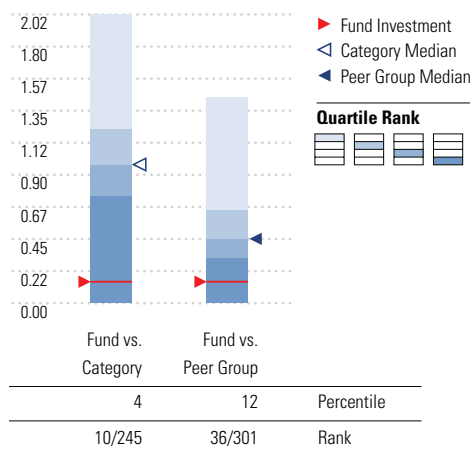
Growth of \$10,000



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

Metric	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

Metric	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

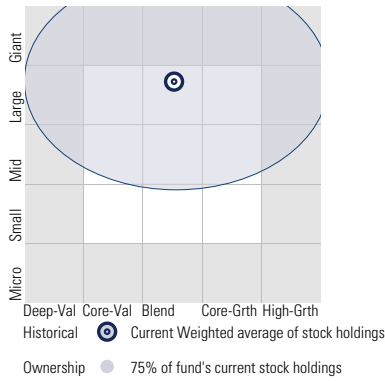
Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category
Target-Date 2050

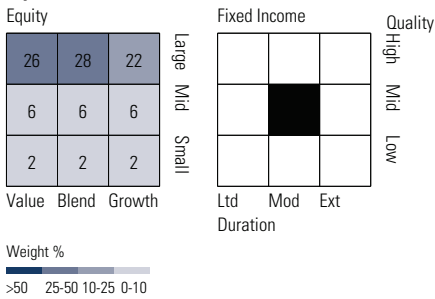
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2019

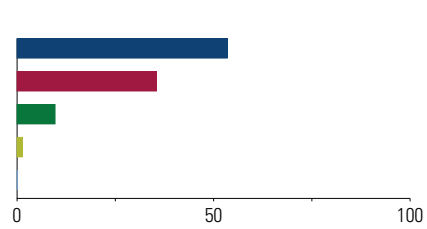
Morningstar Style Box™



Style Breakdown

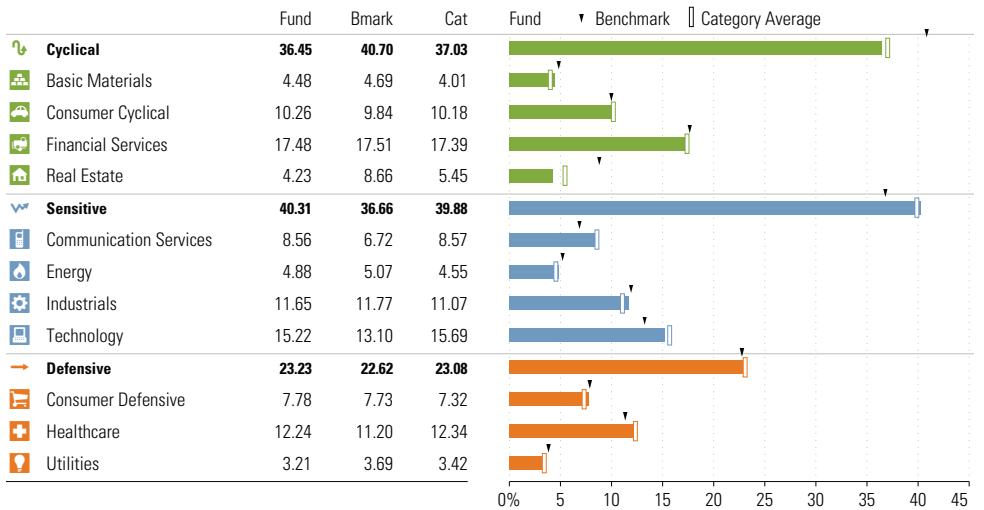


Asset Allocation as of 12-31-2019



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.

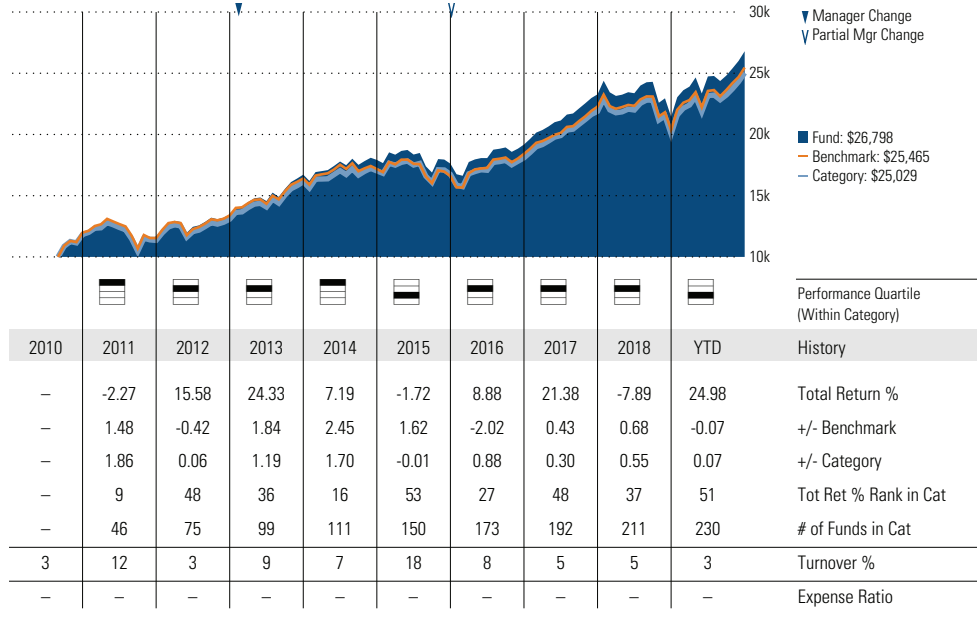
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

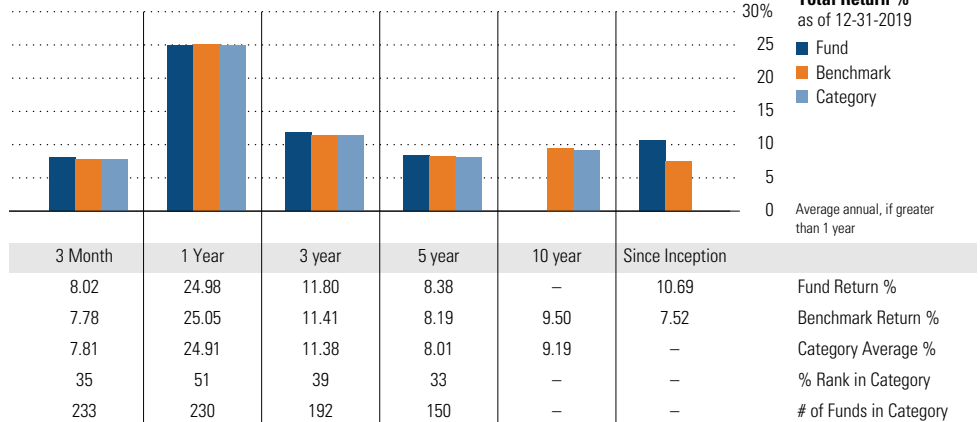
Morningstar Investment Management LLC Analysis

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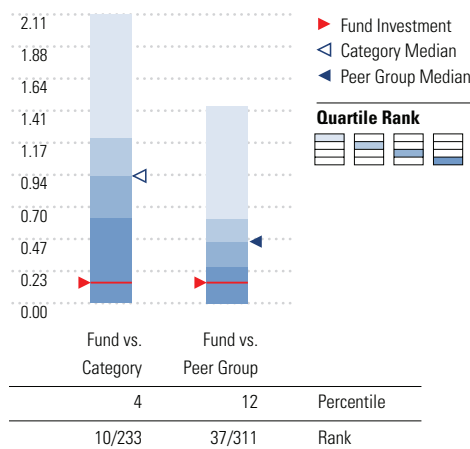
Growth of \$10,000



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

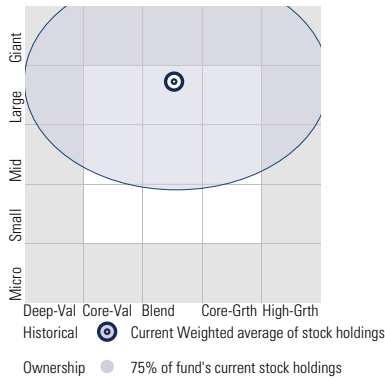
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.19	17.92
Price/Book Ratio	2.19	2.00	2.19
Avg Eff Duration	6.86	-	5.95

Vanguard Target Retirement 2055 Inv VFFVX

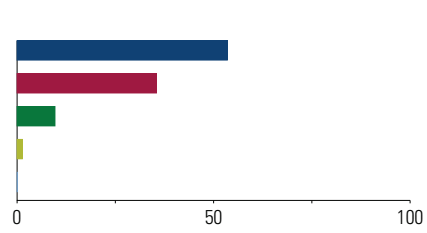
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

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

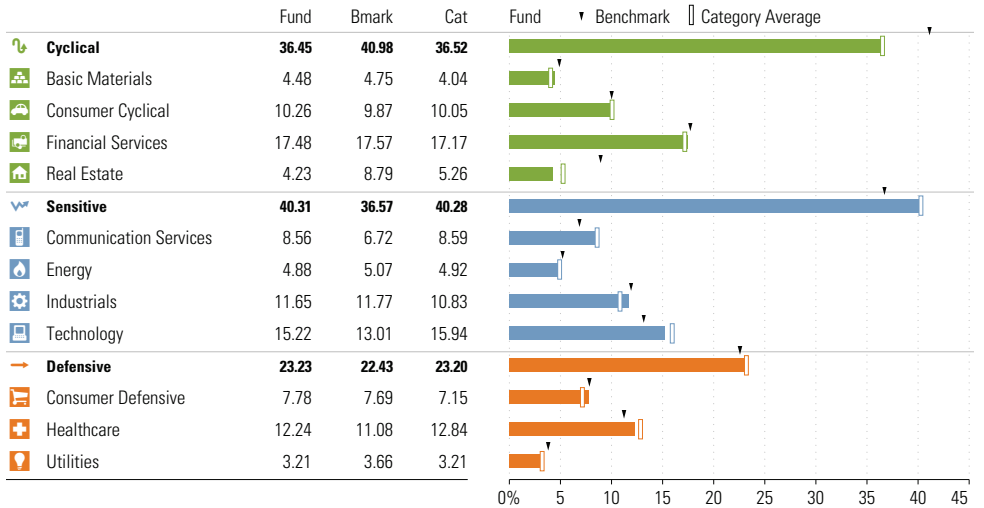


Asset Allocation as of 12-31-2019



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.

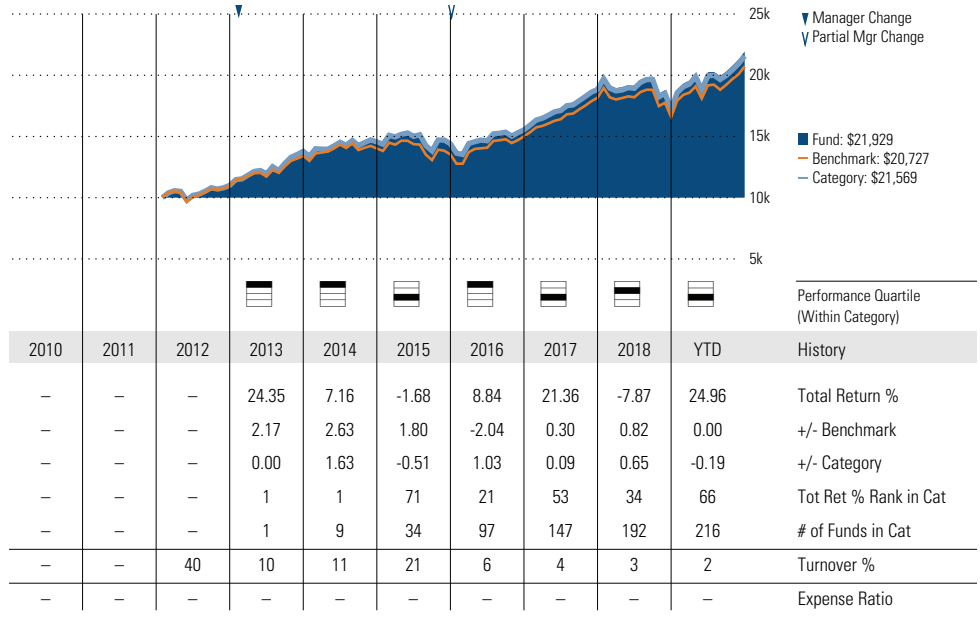
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

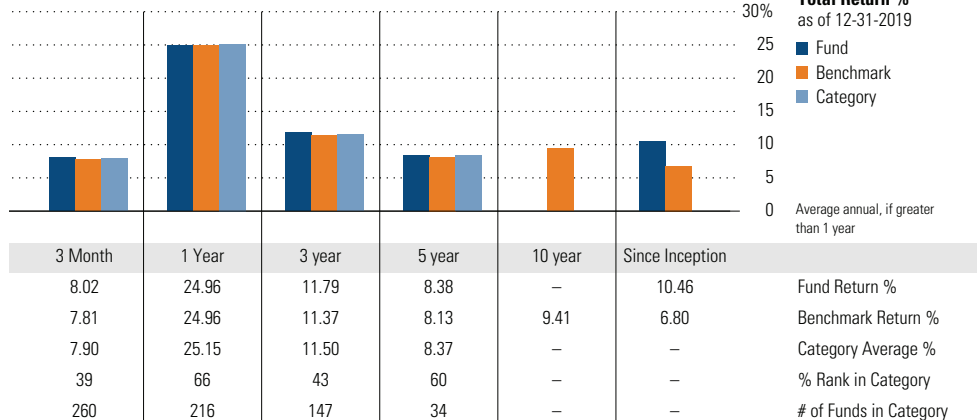
Morningstar Investment Management LLC Analysis

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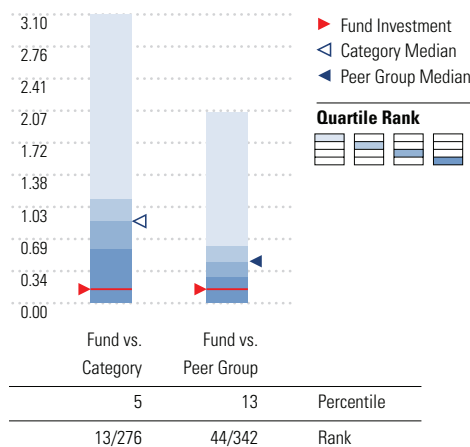
Growth of \$10,000



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	0.55	-	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

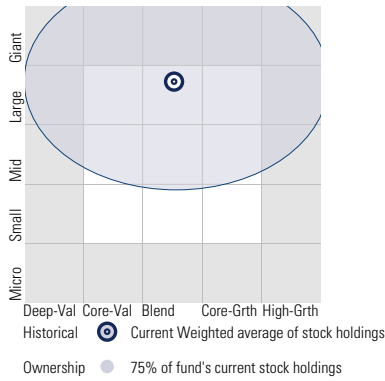
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.12	-
Price/Book Ratio	2.18	1.99	-
Avg Eff Duration	6.85	-	5.81

Vanguard Target Retirement 2060 Inv VTTSX

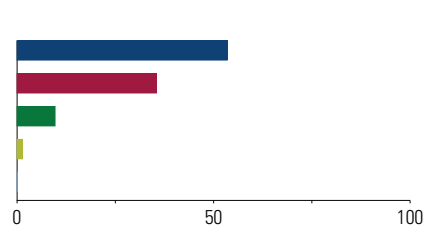
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

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

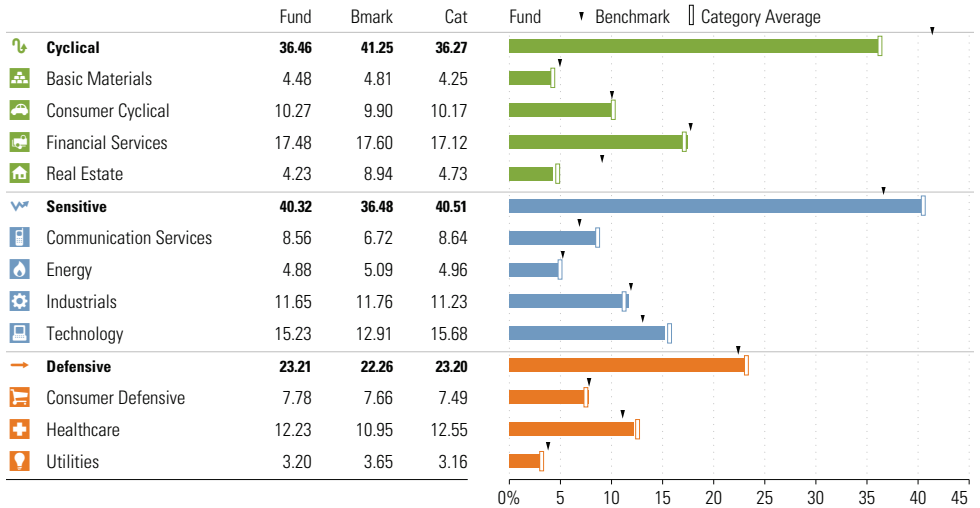


Asset Allocation as of 12-31-2019

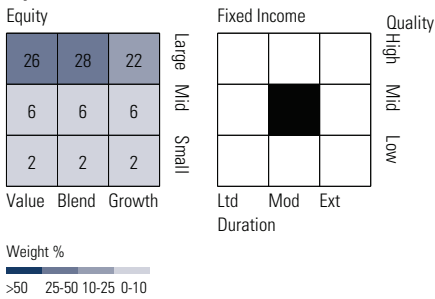


Asset Class	Net %	Cat%
US Stocks	53.45	46.50
Non-US Stocks	35.44	29.14
Bonds	9.65	4.64
Cash	1.36	1.90
Other	0.09	17.81
Total	100.00	100.00

Sector Weighting as of 12-31-2019



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	-	35.97	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.

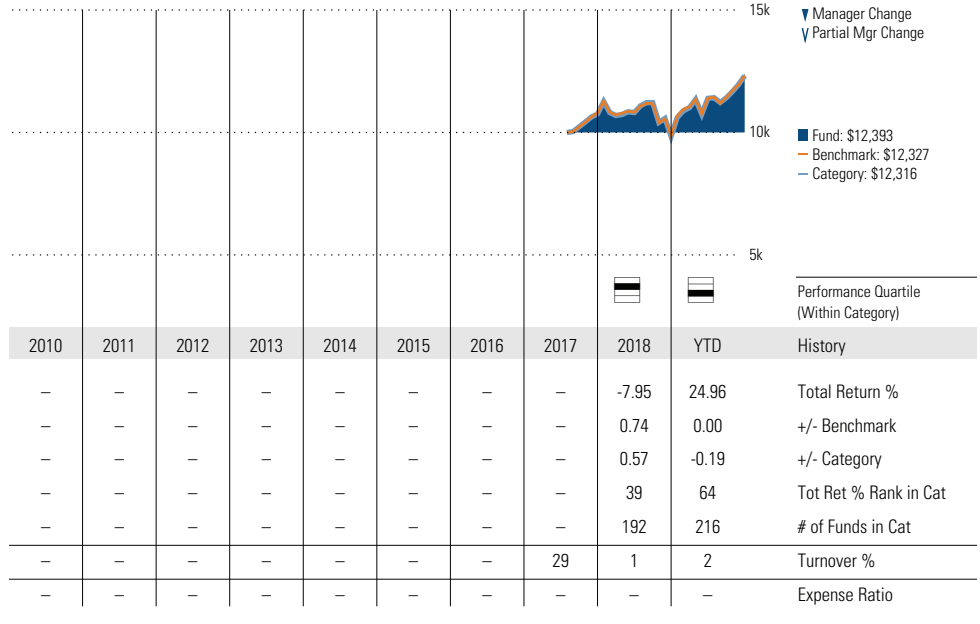
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **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.

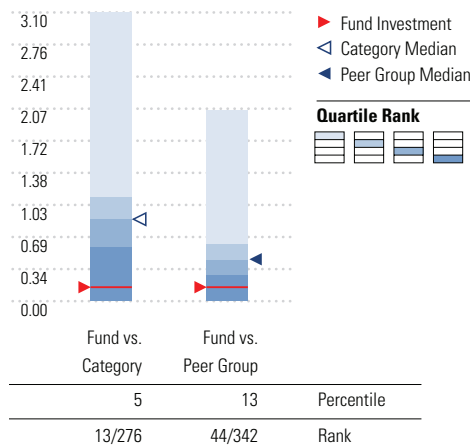
Growth of \$10,000



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

	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

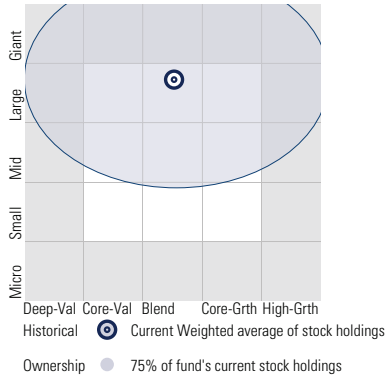
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	6.87	-	5.81

Vanguard Target Retirement 2065 Inv VLXVX

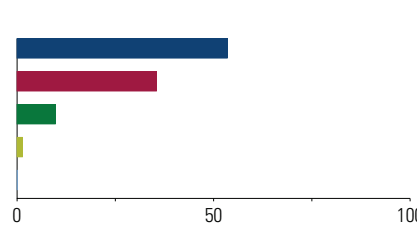
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

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

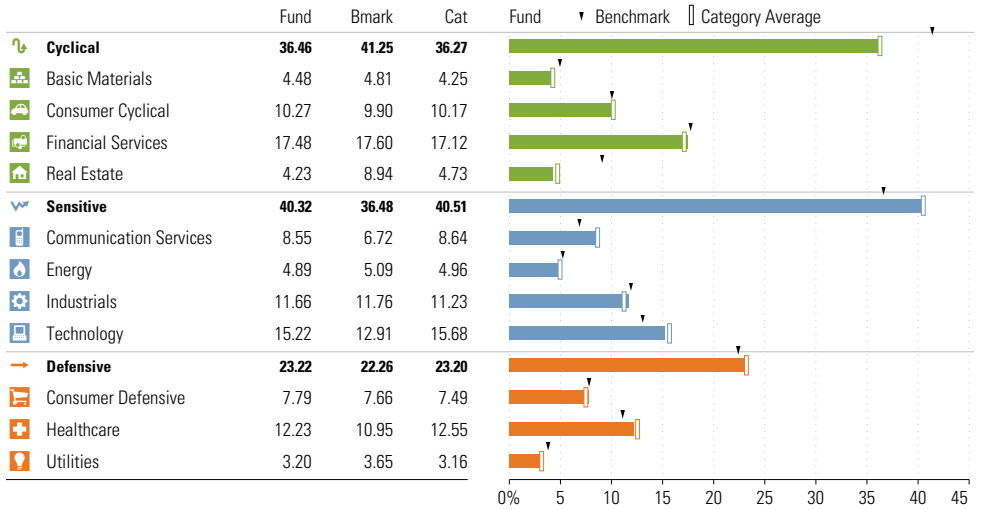


Asset Allocation as of 12-31-2019

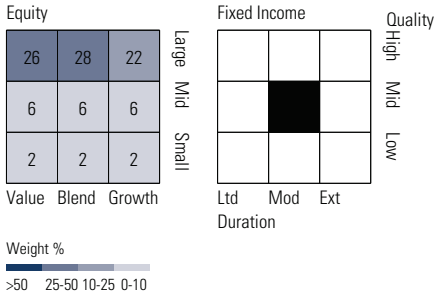


Asset Class	Net %	Cat%
US Stocks	53.45	46.50
Non-US Stocks	35.43	29.14
Bonds	9.70	4.64
Cash	1.33	1.90
Other	0.09	17.81
Total	100.00	100.00

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.

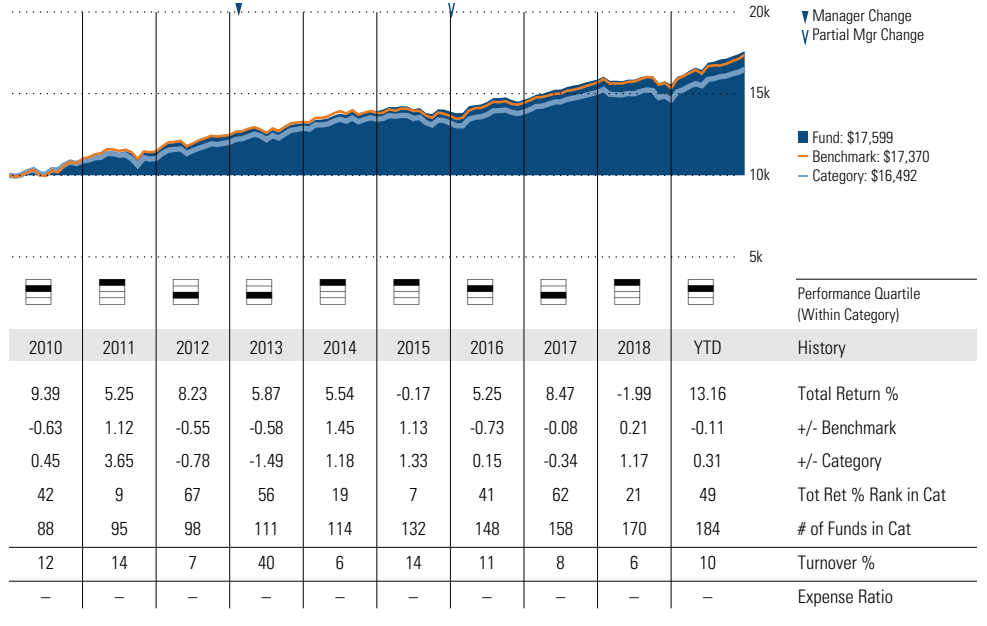
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

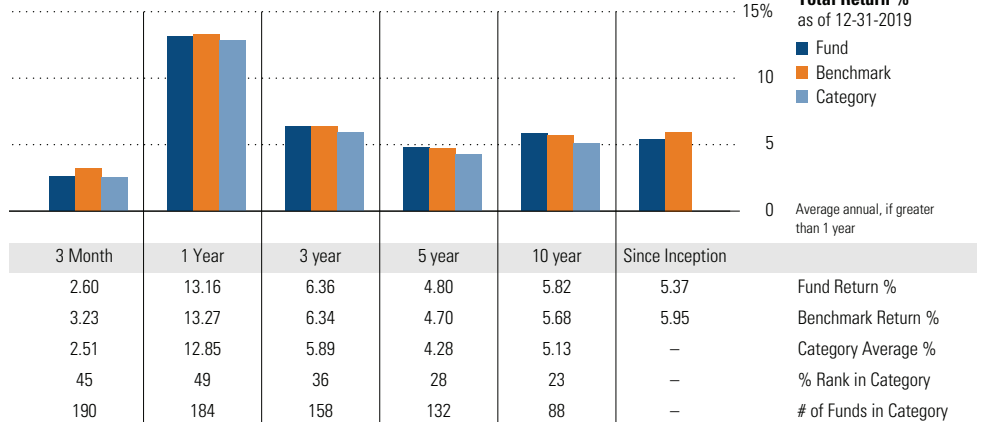
Morningstar Investment Management LLC Analysis

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.

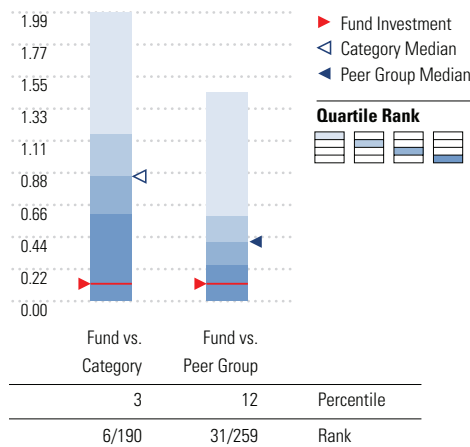
Growth of \$10,000



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

Metric	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

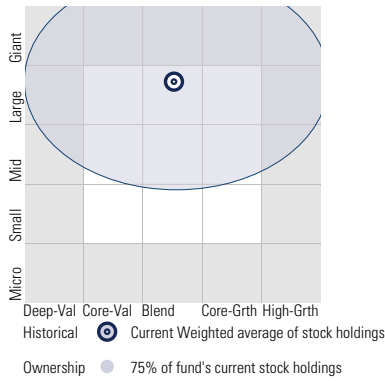
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	18.03	17.72
Price/Book Ratio	2.19	2.24	2.19
Avg Eff Duration	5.81	-	5.84

Vanguard Target Retirement Income Inv VTINX

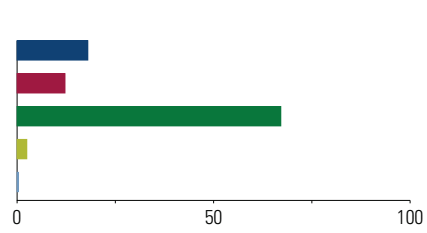
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

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

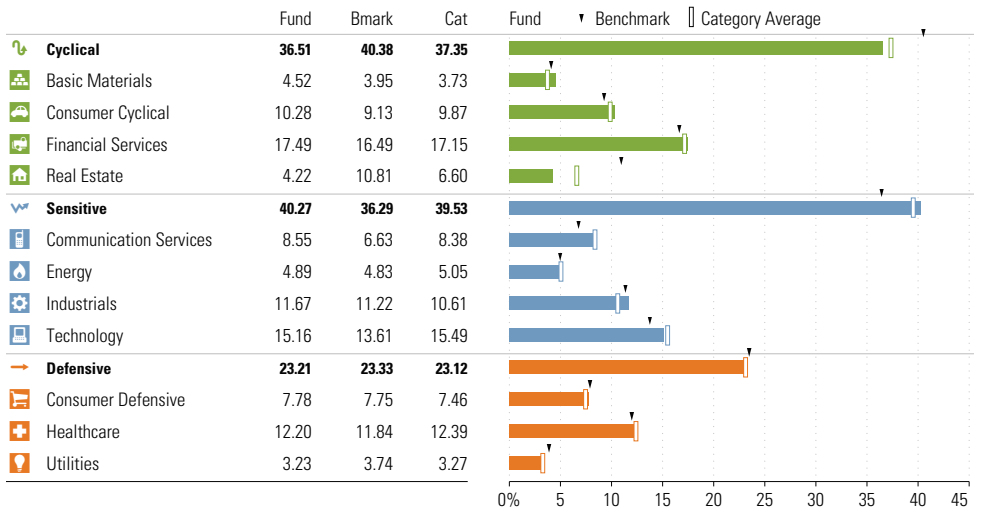


Asset Allocation as of 12-31-2019

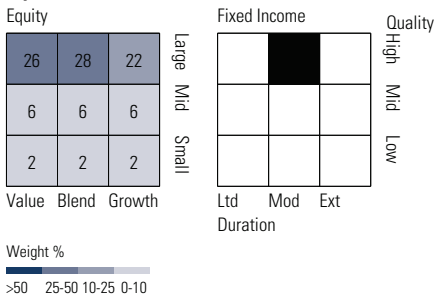


Asset Class	Net %	Cat%
US Stocks	17.99	12.17
Non-US Stocks	12.18	5.37
Bonds	67.09	41.41
Cash	2.46	4.97
Other	0.28	36.08
Total	100.00	100.00

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