

American Century Mid Cap Value I AVUAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Michael Liss since 03-2004
Phillip Davidson since 03-2004
Kevin Toney since 08-2008
Brian Woglom since 02-2012

Quantitative Screens

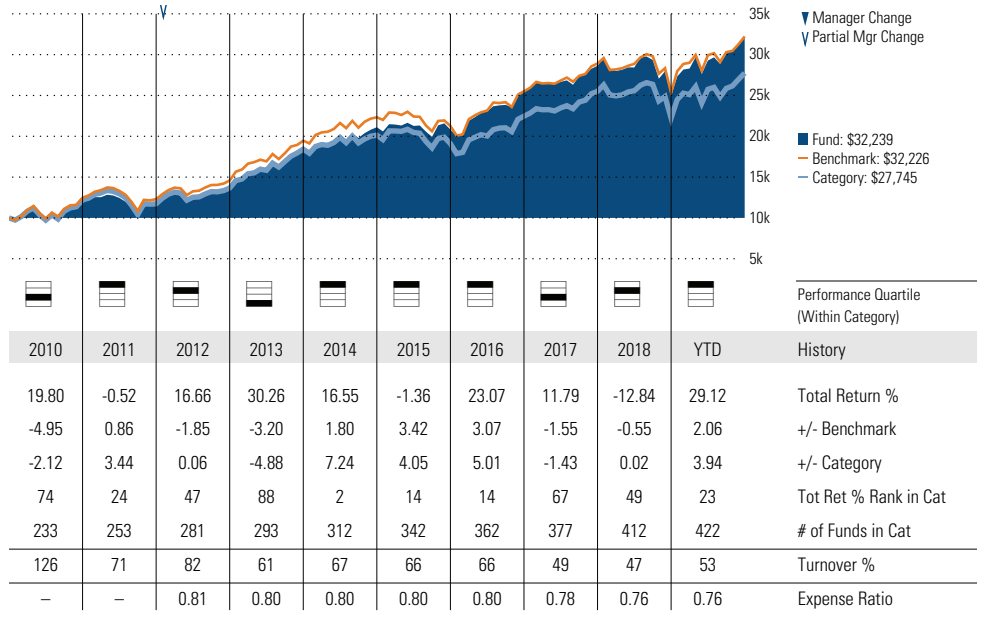
Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 15.76 years.

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

Net Expense: The fund's expense ratio of 0.76 is 26.92% lower than the Mid-Cap Value category average.

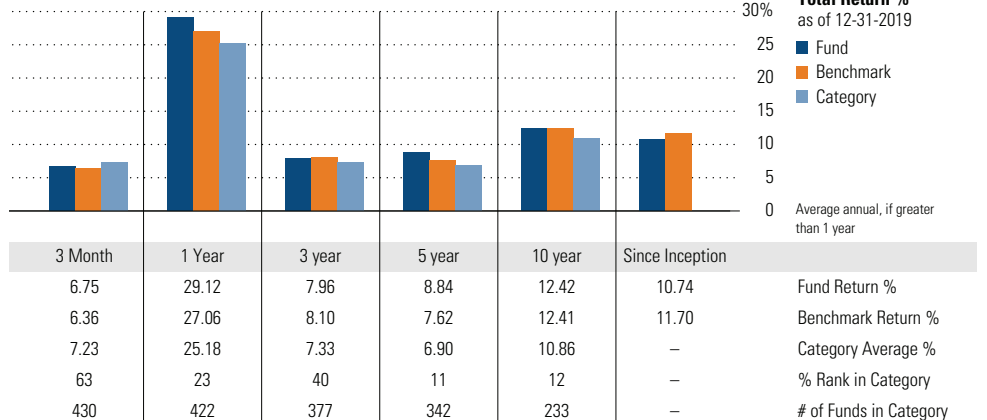
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-0.14	-	-1.09
Beta	1.01	-	1.06
R-Squared	96.11	-	94.06
Standard Deviation	13.31	12.97	14.24
Sharpe Ratio	0.51	0.53	0.46
Tracking Error	2.63	-	3.72
Information Ratio	-0.05	-	-0.14
Up Capture Ratio	100.40	-	101.58
Down Capture Ratio	101.66	-	108.01

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.98	18.90	17.75
Price/Book Ratio	1.89	1.81	1.74
Geom Avg Mkt Cap \$B	11.80	9.71	8.73
ROE	13.04	11.29	11.96

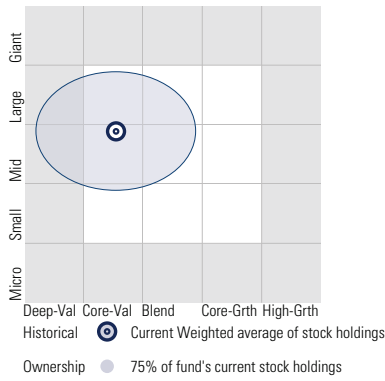
American Century Mid Cap Value I AVUAX

Morningstar Category
Mid-Cap Value

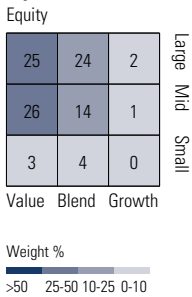
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

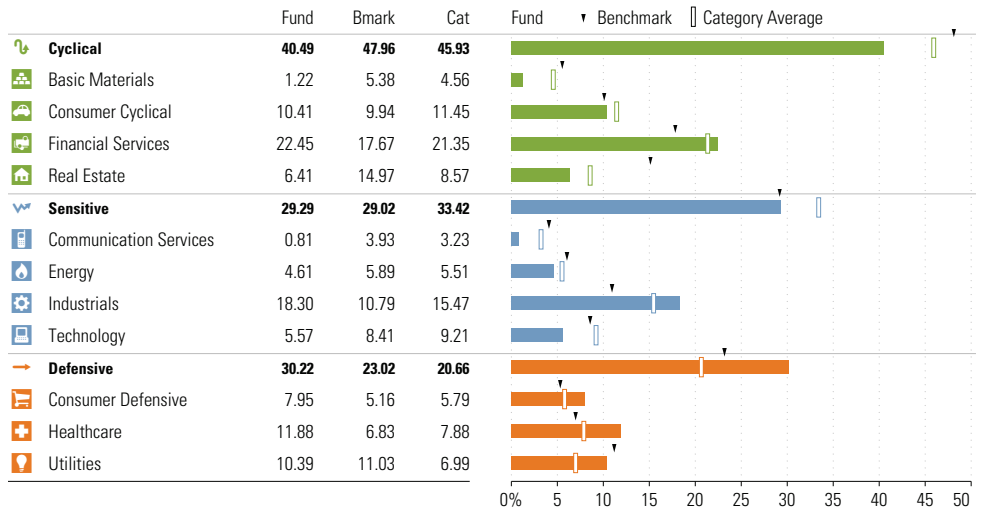


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	87.29	92.39
Non-US Stocks	10.16	4.75
Bonds	0.00	0.08
Cash	2.55	2.60
Other	0.00	0.19
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell Mid-Cap Value ETF	3.10	3.10	-	-
⊖ Zimmer Biomet Holdings Inc	2.91	6.01	45.24	Healthcare
⊕ Truist Financial Corp	2.47	8.49	33.96	Financial Services
⊖ Northern Trust Corp	2.46	10.94	30.21	Financial Services
⊕ Federal Home Loan Banks 0.01%	2.31	13.25	-	-
⊕ Xcel Energy Inc	1.90	15.16	32.15	Utilities
⊖ Emerson Electric Co	1.85	17.01	30.93	Industrials
⊕ Weyerhaeuser Co	1.85	18.86	44.37	Real Estate
⊖ Hubbell Inc	1.64	20.51	52.25	Industrials
⊕ Quest Diagnostics Inc	1.56	22.06	30.79	Healthcare
⊕ Comerica Inc	1.55	23.61	8.36	Financial Services
⊖ Ameriprise Financial Inc	1.54	25.15	63.26	Financial Services
⊕ Chubb Ltd	1.53	26.68	22.81	Financial Services
⊕ Southwest Airlines Co	1.51	28.19	17.64	Industrials
⊕ nVent Electric PLC	1.48	29.68	17.01	Industrials

Total Holdings 97

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Century Real Estate I REAIX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Steven Brown since 11-2008
Steven Rodriguez since 12-2009

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 11.13 years.

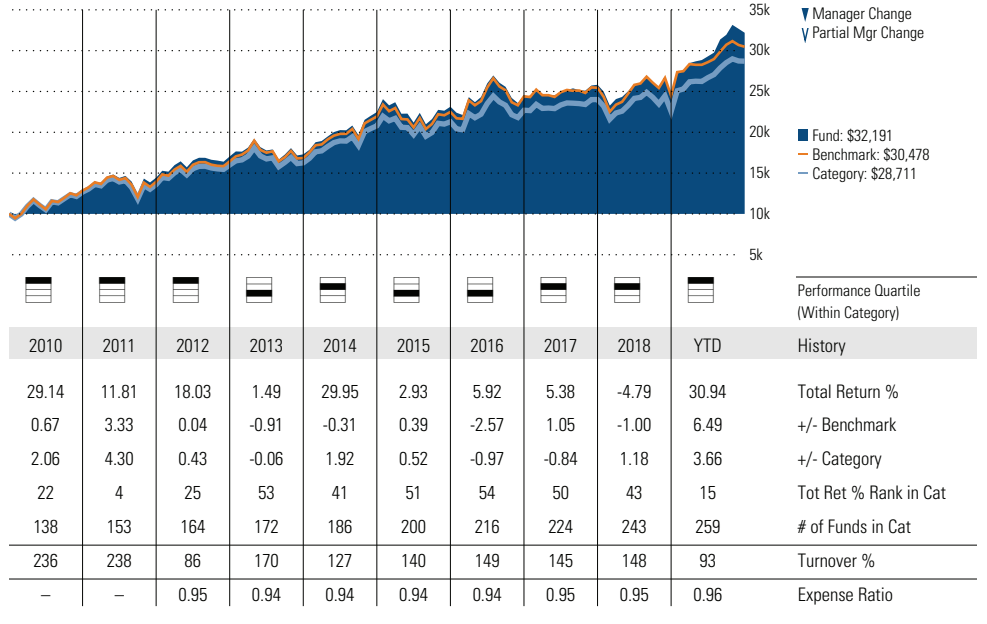
✘ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.96 is 15.79% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

This fund fails the style screen but it remains focused on real estate securities so we do not regard the failure as significant.

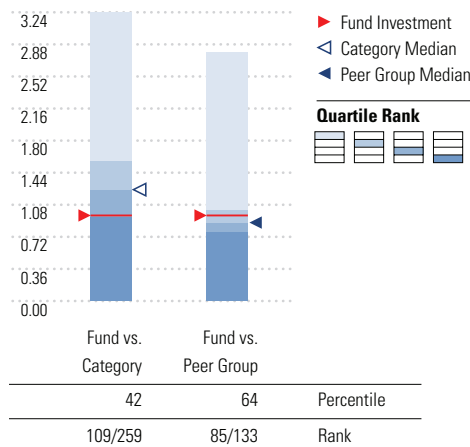
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.31	-	1.34
Beta	0.91	-	0.90
R-Squared	94.41	-	91.49
Standard Deviation	11.52	12.25	11.65
Sharpe Ratio	0.70	0.53	0.62
Tracking Error	2.92	-	3.36
Information Ratio	0.63	-	0.12
Up Capture Ratio	98.10	-	91.59
Down Capture Ratio	82.34	-	81.03

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.55	38.46	36.08
Price/Book Ratio	2.45	2.42	2.60
Geom Avg Mkt Cap \$B	11.50	9.35	11.72
ROE	10.71	9.56	11.65

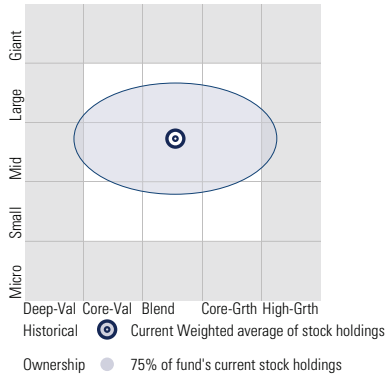
American Century Real Estate I REAIX

Morningstar Category
Real Estate

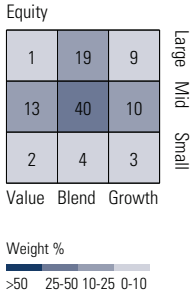
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2019

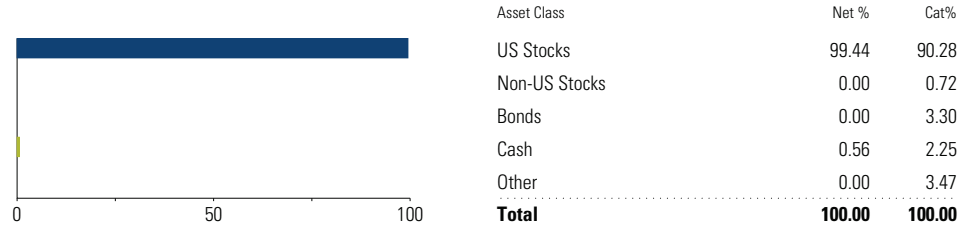
Morningstar Style Box™



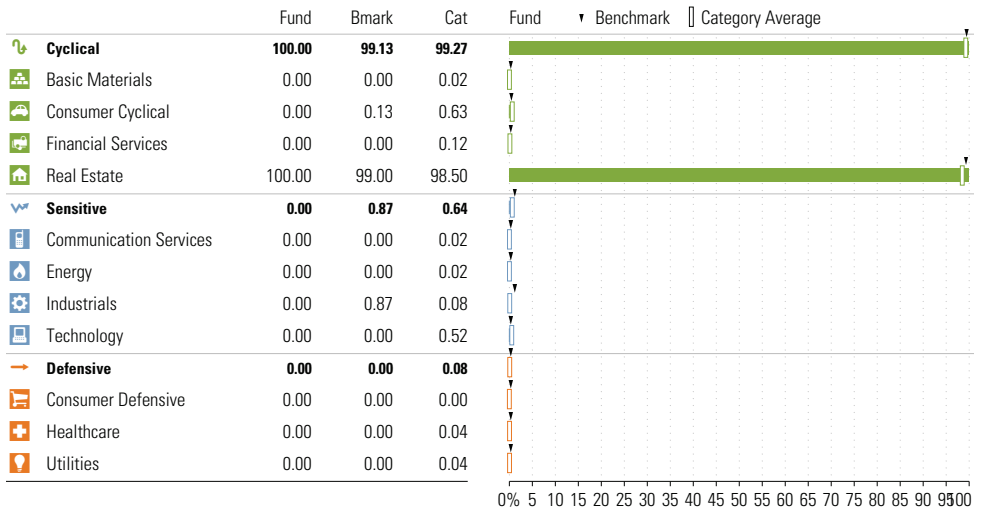
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prologis Inc	7.84	7.84	55.42	Real Estate
⊕ Equinix Inc	7.32	15.16	68.35	Real Estate
⊕ Equity Residential	4.86	20.03	26.03	Real Estate
⊕ Invitation Homes Inc	4.61	24.63	51.84	Real Estate
⊕ Healthpeak Properties Inc	3.85	28.48	28.71	Real Estate
⊕ Camden Property Trust	3.81	32.30	24.13	Real Estate
⊕ UDR Inc	3.80	36.10	21.28	Real Estate
⊕ Welltower Inc	3.65	39.75	22.84	Real Estate
⊕ Rexford Industrial Realty Inc	3.38	43.13	57.48	Real Estate
⊕ Boston Properties Inc	3.17	46.30	25.89	Real Estate
⊕ Host Hotels & Resorts Inc	3.11	49.42	16.38	Real Estate
⊕ Sun Communities Inc	3.10	52.52	50.53	Real Estate
⊕ Alexandria Real Estate Equities Inc	3.07	55.58	43.68	Real Estate
⊕ Extra Space Storage Inc	2.99	58.57	20.67	Real Estate
⊕ VICI Properties Inc Ordinary Shares	2.76	61.33	42.28	Real Estate

Total Holdings 42

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Capital Income Bldr R6 RIRGX

Morningstar Category
World Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

James Lovelace since 01-1992
 Joyce Gordon since 01-2000
 David Hoag since 01-2004
 David Riley since 01-2004
 Winnie Kwan since 01-2007
 Steven Watson since 01-2007
 Bradley Vogt since 01-2009
 L. Barroso since 01-2010
 Grant Cambridge since 01-2013
 Philip Winston since 01-2014
 Fergus MacDonald since 01-2015

Quantitative Screens

✔ **Performance:** The fund has finished in the World Allocation 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 28.02 years.

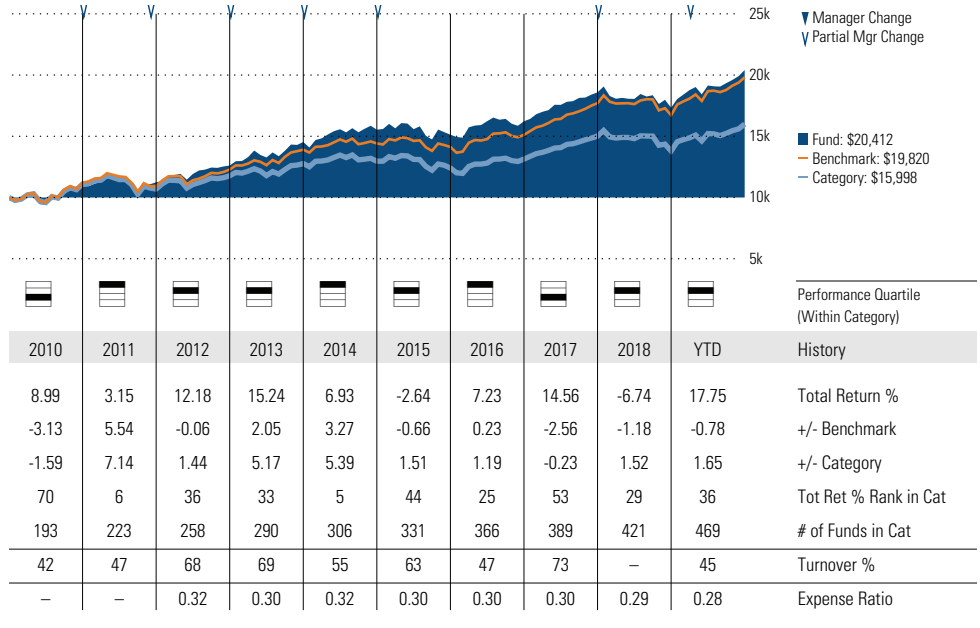
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.28 is 75.44% lower than the World Allocation category average.

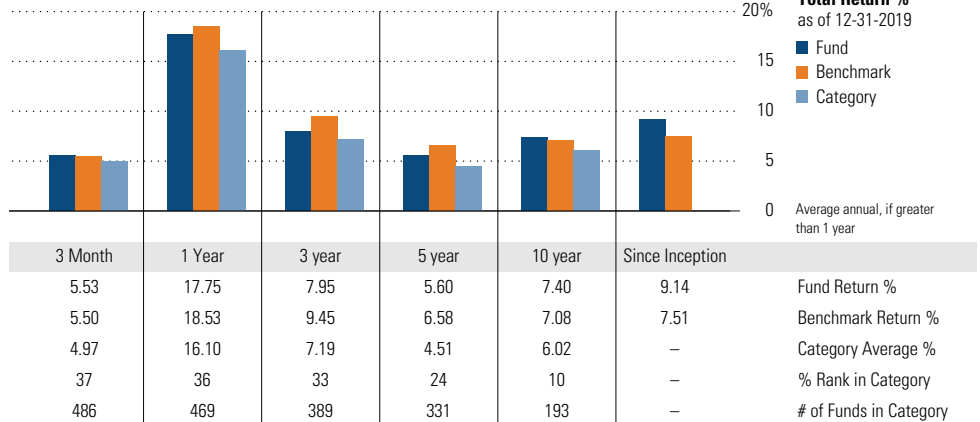
Morningstar Investment Management LLC Analysis

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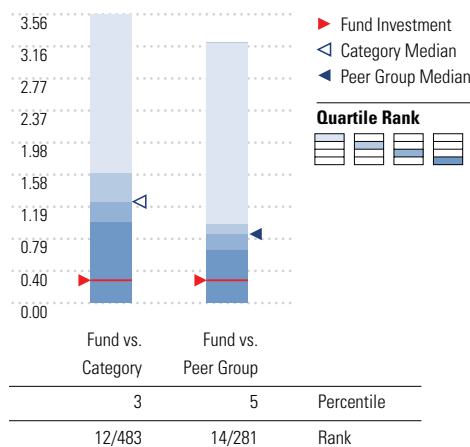
Growth of \$10,000



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	-0.70	-	-2.40
Beta	0.93	-	1.04
R-Squared	88.58	-	86.39
Standard Deviation	6.80	6.92	7.79
Sharpe Ratio	0.91	1.09	0.72
Tracking Error	2.36	-	2.94
Information Ratio	-0.63	-	-0.90
Up Capture Ratio	89.54	-	89.88
Down Capture Ratio	97.76	-	112.09

Portfolio Metrics

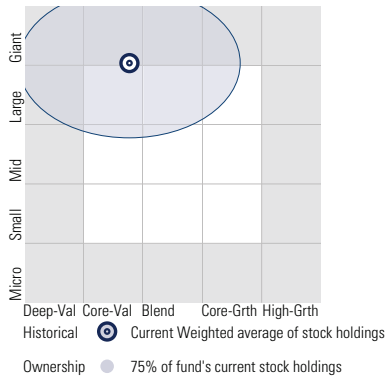
	Fund	Bmark	Cat
Price/Earnings Ratio	16.28	17.00	15.99
Price/Book Ratio	2.42	1.95	1.91
Avg Eff Duration	5.13	-	3.39

American Funds Capital Income Bldr R6 RIRGX

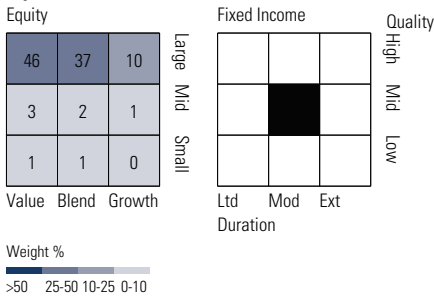
Morningstar Category
World Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

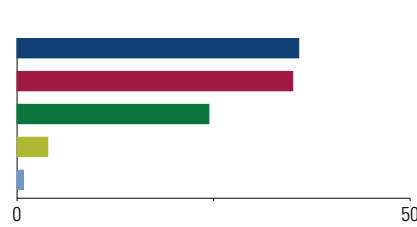
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

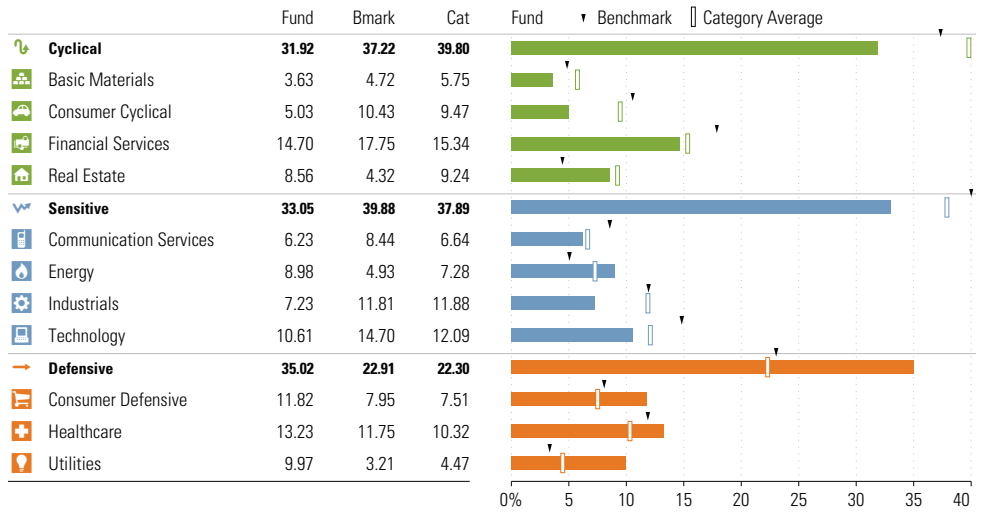


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	35.83	29.34
Non-US Stocks	35.07	25.19
Bonds	24.40	31.80
Cash	3.90	6.72
Other	0.81	6.94
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
Capital Group Central Cash Fund	-	3.77	3.77	-	-
AbbVie Inc	-	2.33	6.10	0.68	Healthcare
Broadcom Inc	-	1.97	8.06	28.68	Technology
Amgen Inc	-	1.82	9.88	26.81	Healthcare
Coca-Cola Co	-	1.81	11.70	20.27	Consumer Defensive
Microsoft Corp	-	1.72	13.42	57.12	Technology
Novartis AG	-	1.69	15.11	24.65	Healthcare
Crown Castle International Corp	-	1.66	16.77	35.07	Real Estate
Zurich Insurance Group AG	-	1.59	18.35	41.97	Financial Services
Philip Morris International Inc	-	1.45	19.80	34.38	Consumer Defensive

Total Holdings 1440

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

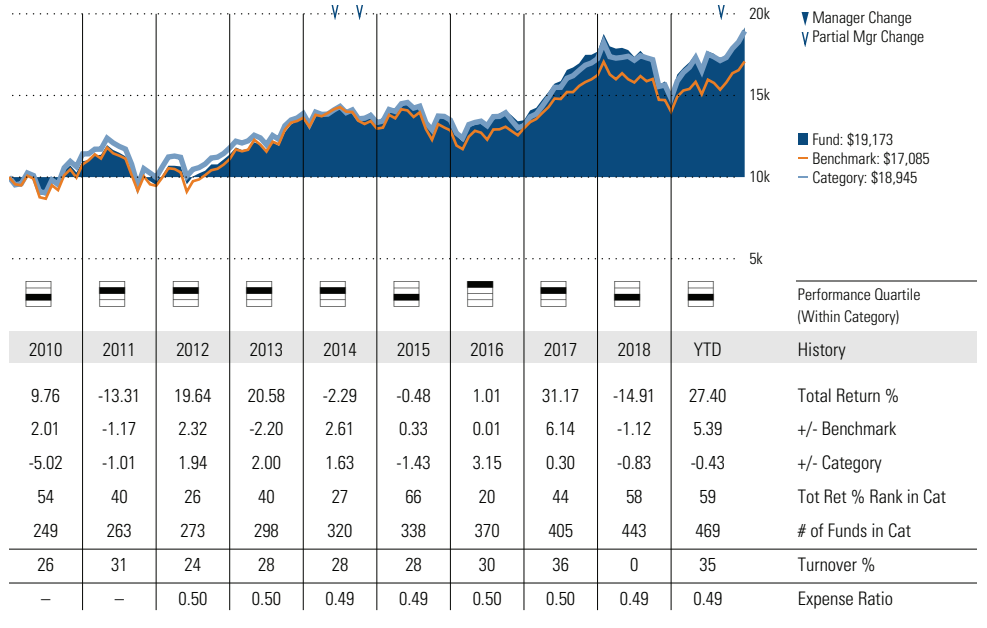
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

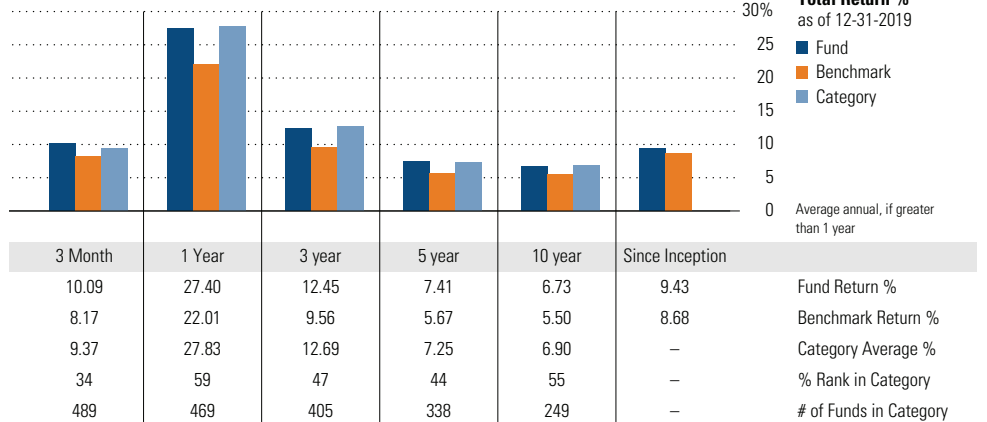
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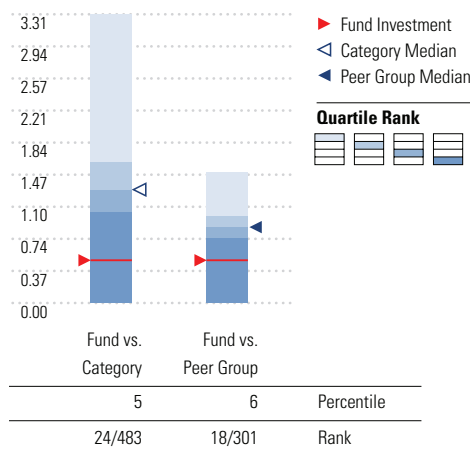
Growth of \$10,000



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

Portfolio Metrics

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

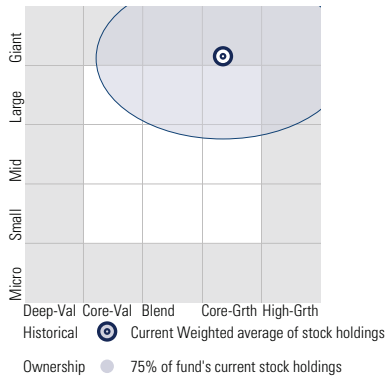
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

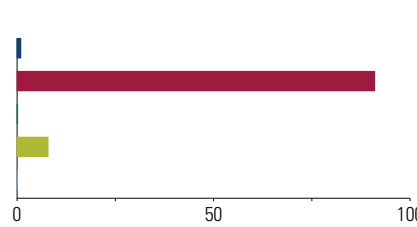
Morningstar Style Box™



Style Breakdown

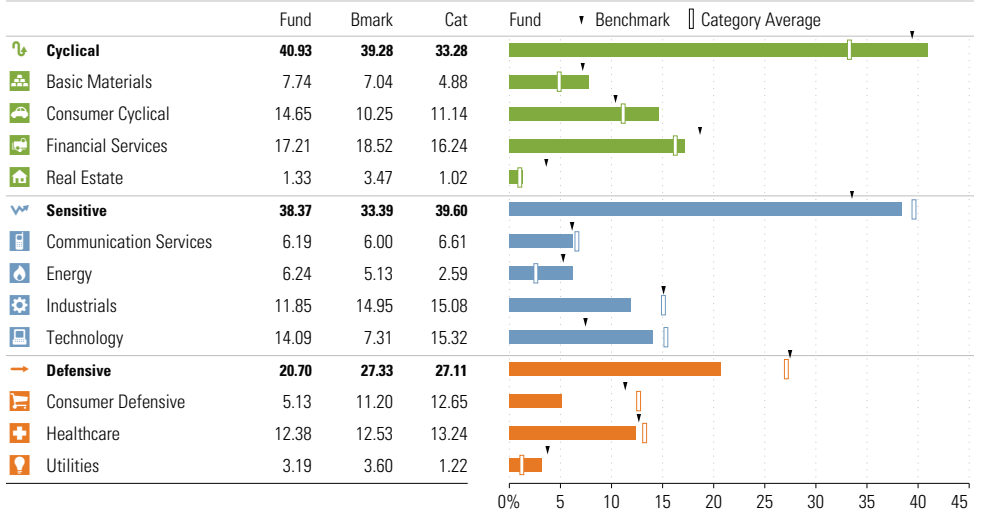


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 326

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds New Perspective R6 RNP GX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

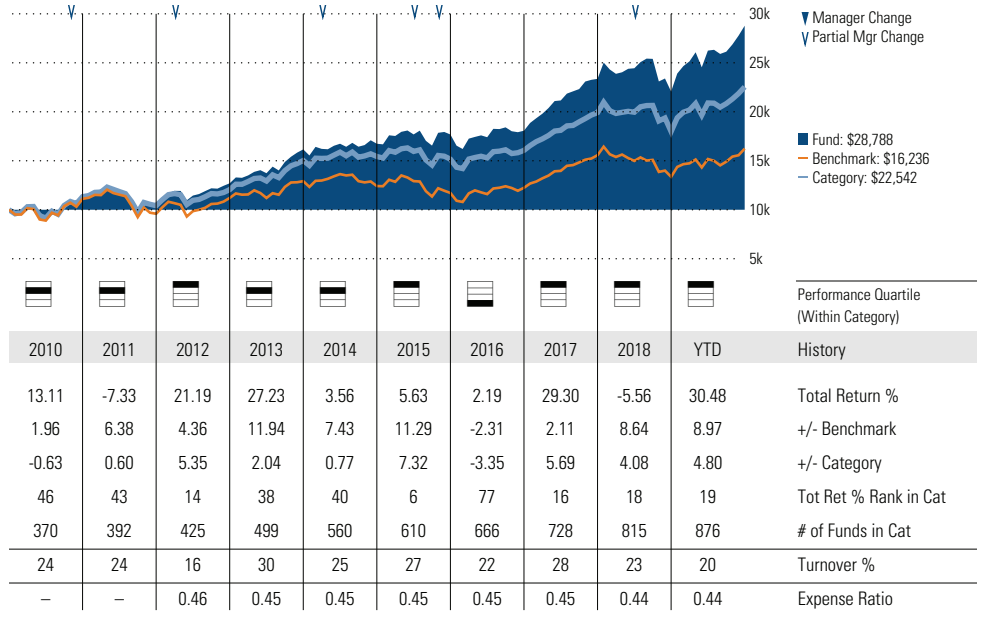
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

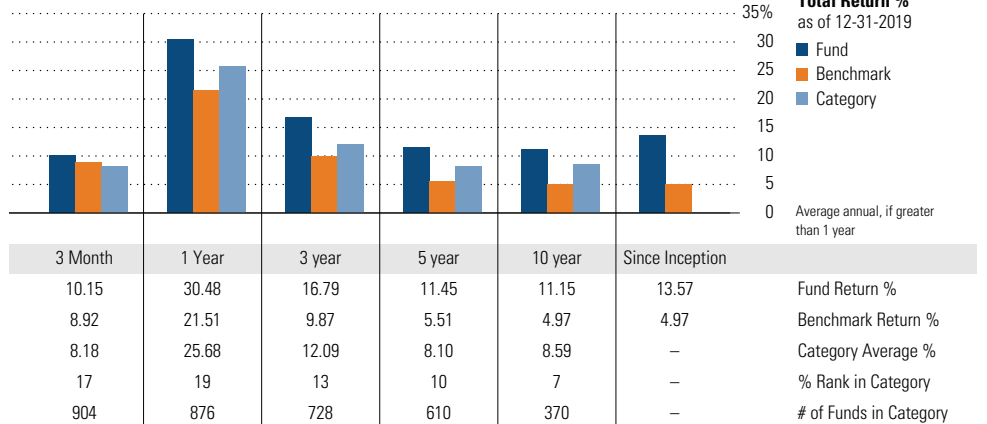
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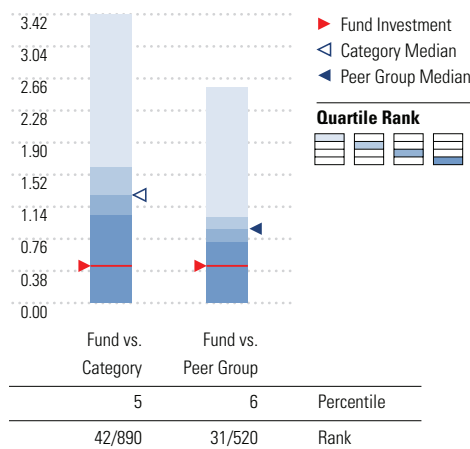
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

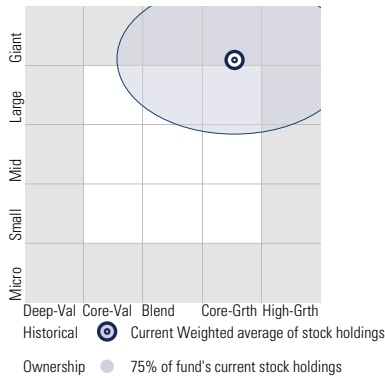
American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

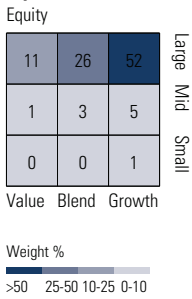
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

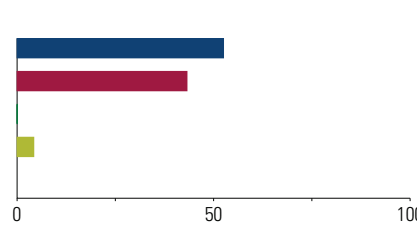
Morningstar Style Box™



Style Breakdown

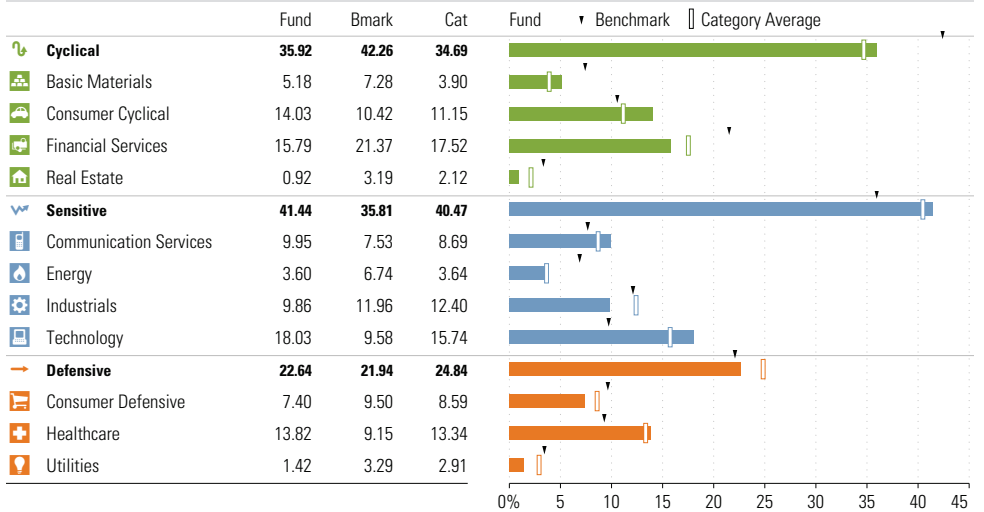


Asset Allocation as of 12-31-2019

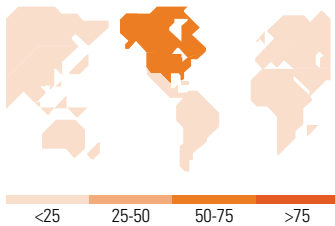


Asset Class	Net %	Cat%
US Stocks	52.52	53.93
Non-US Stocks	43.22	42.56
Bonds	0.02	0.12
Cash	4.24	2.34
Other	0.00	1.05
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 296

⊕ Increase ⊖ Decrease ✱ New to Portfolio

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.

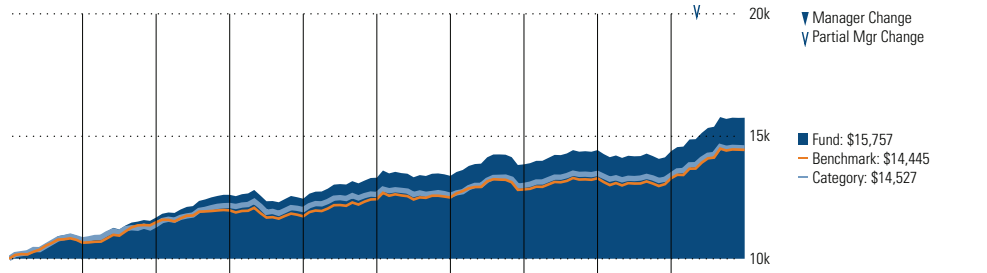
Style Consistency is not calculated for Fixed Income funds.

✔ **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

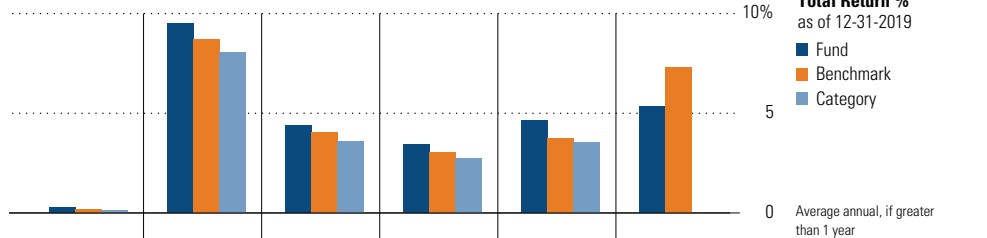
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



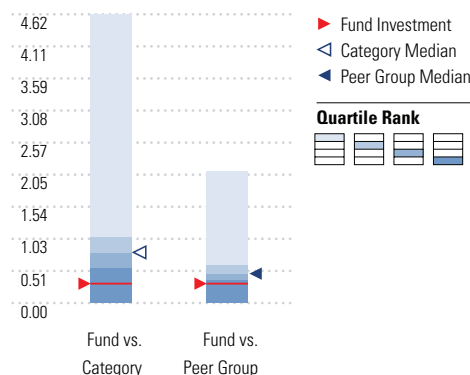
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
8.34	7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.48	Total Return %
1.80	0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	+/- Benchmark
0.62	1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	+/- Category
31	9	34	36	8	22	37	31	41	15	Tot Ret % Rank in Cat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

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
0.30	9.48	4.38	3.43	4.65	5.34	Fund Return %
0.18	8.72	4.03	3.05	3.75	7.31	Benchmark Return %
0.12	8.06	3.59	2.72	3.55	-	Category Average %
26	15	10	8	8	-	% Rank in Category
441	431	383	328	252	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
17	14	Rank
75/434	40/286	Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.39	-	-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

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

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

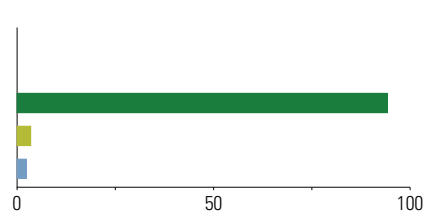
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

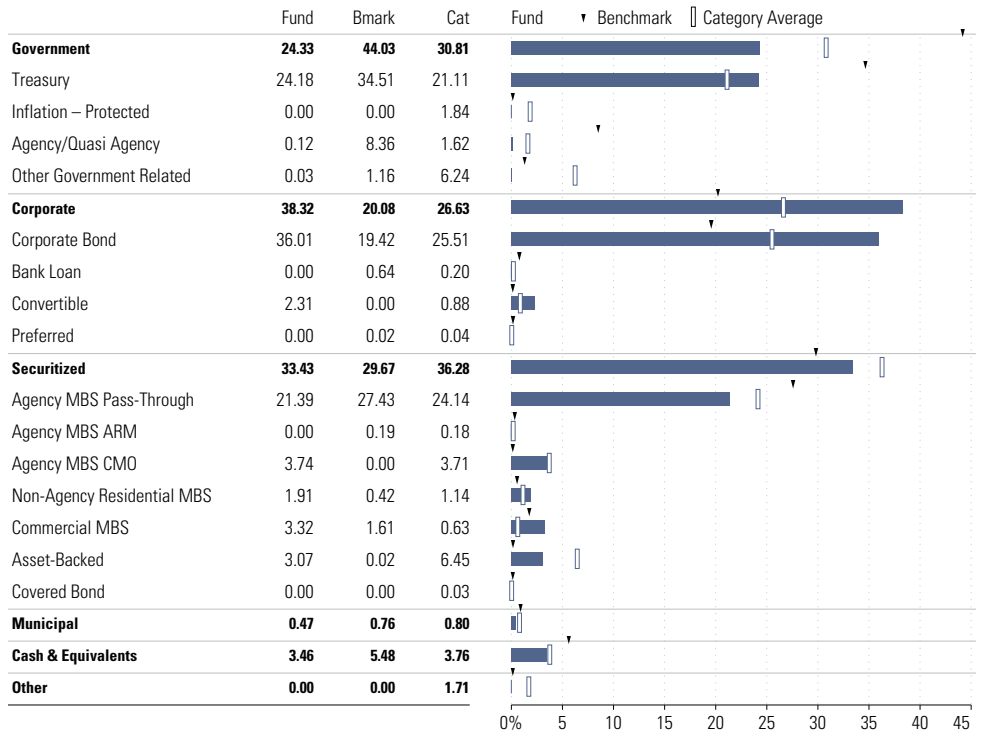


Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	94.17	99.26
Cash	3.46	-2.28
Other	2.37	2.98
Total	100.00	100.00

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

Baron Growth Instl BGRIX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Ronald Baron since 12-1994

Neal Rosenberg since 05-2016

Quantitative Screens

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

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

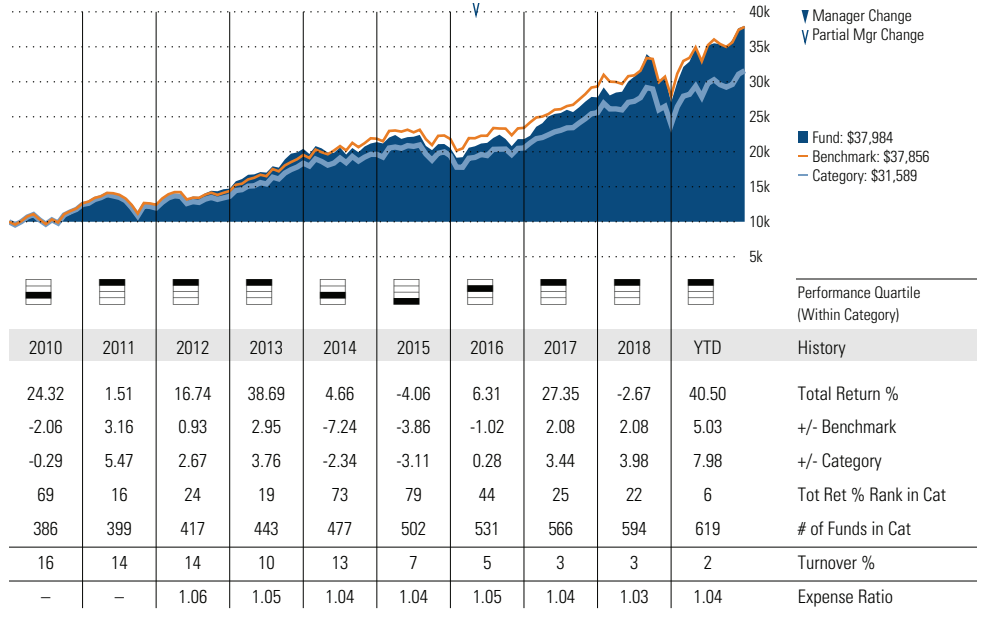
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.04 is 8.77% lower than the Mid-Cap Growth category average.

Morningstar Investment Management LLC Analysis

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

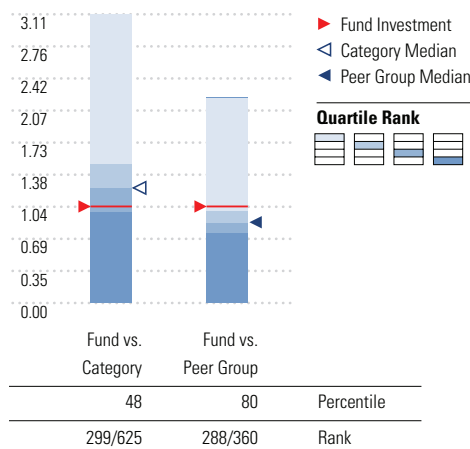
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.81	-	-0.72
Beta	1.06	-	1.00
R-Squared	91.13	-	90.58
Standard Deviation	15.56	14.07	14.79
Sharpe Ratio	1.16	1.09	1.00
Tracking Error	4.70	-	4.59
Information Ratio	0.63	-	-0.37
Up Capture Ratio	111.03	-	97.18
Down Capture Ratio	104.05	-	101.27

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.93	24.43	24.72
Price/Book Ratio	3.27	4.75	4.01
Geom Avg Mkt Cap \$B	3.98	11.70	9.33
ROE	17.60	21.26	18.42

Baron Growth Instl BGRIX

Morningstar Category

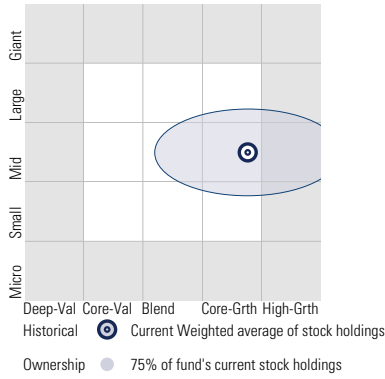
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2019

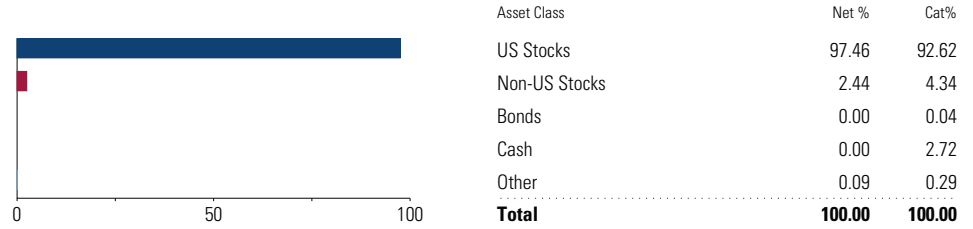
Morningstar Style Box™



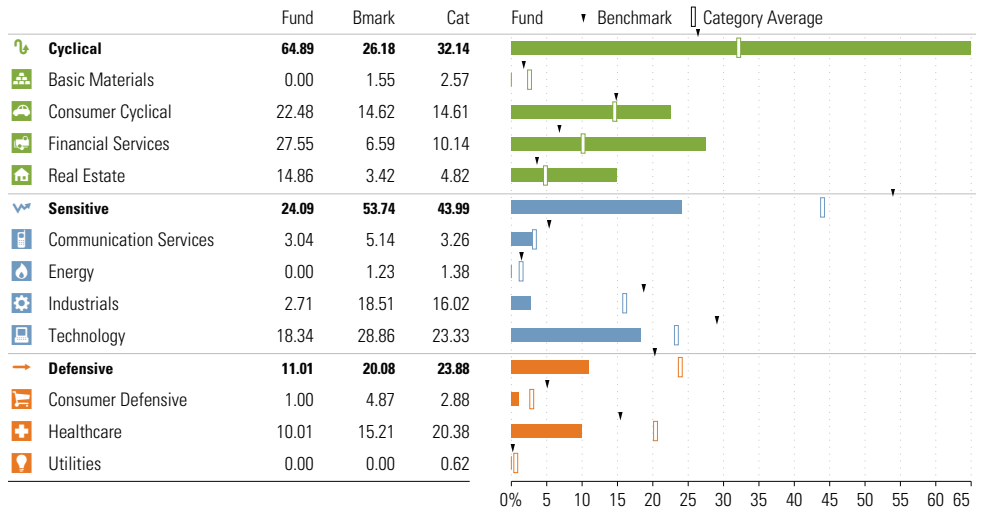
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vail Resorts Inc	6.85	6.85	17.10	Consumer Cyclical
⊖ CoStar Group Inc	6.67	13.52	77.36	Real Estate
MSCI Inc	6.39	19.91	76.83	Financial Services
⊖ Arch Capital Group Ltd	5.71	25.62	60.52	Financial Services
Ansys Inc	5.31	30.94	80.08	Technology
⊖ Gartner Inc A	4.64	35.58	20.54	Technology
FactSet Research Systems Inc	4.61	40.19	35.46	Financial Services
Choice Hotels International Inc	4.27	44.46	45.71	Consumer Cyclical
⊖ IDEXX Laboratories Inc	3.84	48.31	40.38	Healthcare
⊖ Bright Horizons Family Solutions Inc	3.45	51.76	34.85	Consumer Cyclical
⊖ Primerica Inc	3.34	55.10	35.01	Financial Services
⊕ Gaming and Leisure Properties Inc	3.20	58.30	41.72	Real Estate
Iridium Communications Inc	3.00	61.31	33.55	Communication Svc
⊖ SS&C Technologies Holdings Inc	2.96	64.26	37.05	Technology
Marriott Vacations Worldwide Corp	2.75	67.01	85.29	Consumer Cyclical

Total Holdings 59

⊕ Increase ⊖ Decrease ✨ New to Portfolio

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofAML US High Yield TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

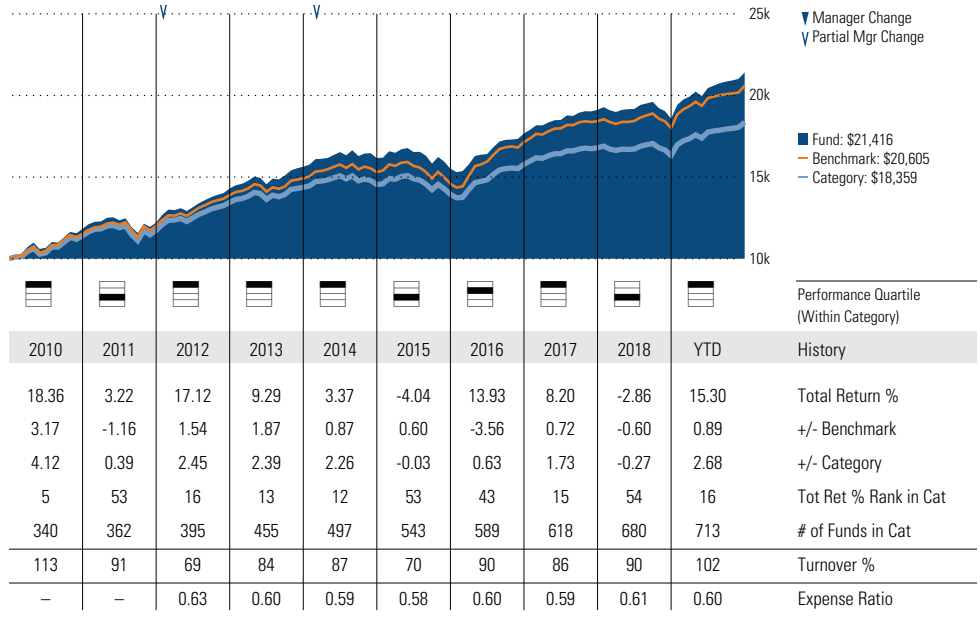
Style Consistency is not calculated for Fixed Income funds.

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

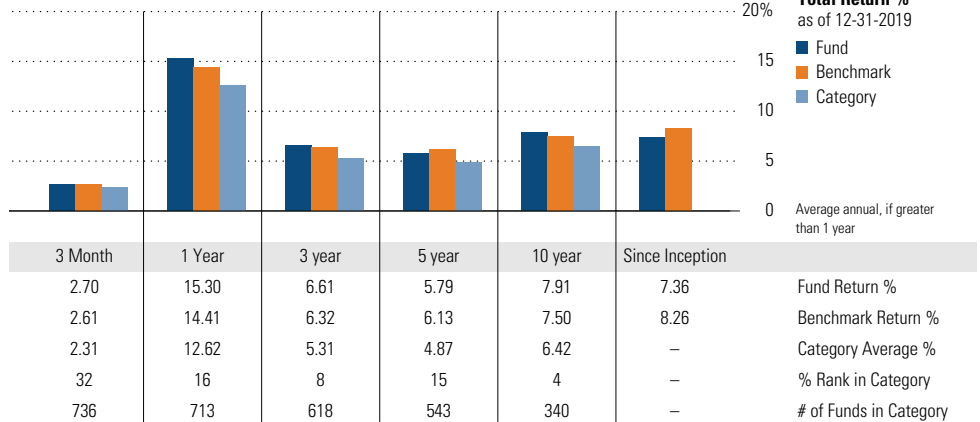
Morningstar Investment Management LLC Analysis

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.

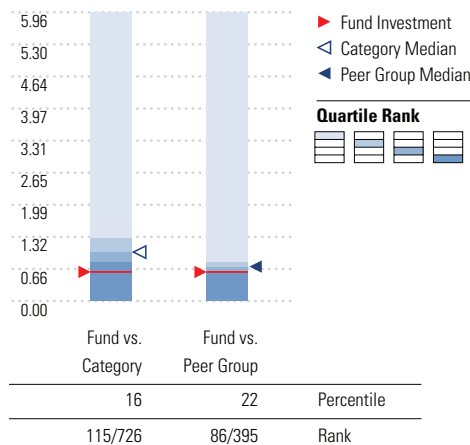
Growth of \$10,000



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

Portfolio Metrics

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

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

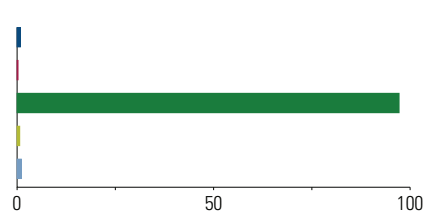
Morningstar Index
ICE BofAML US High Yield TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

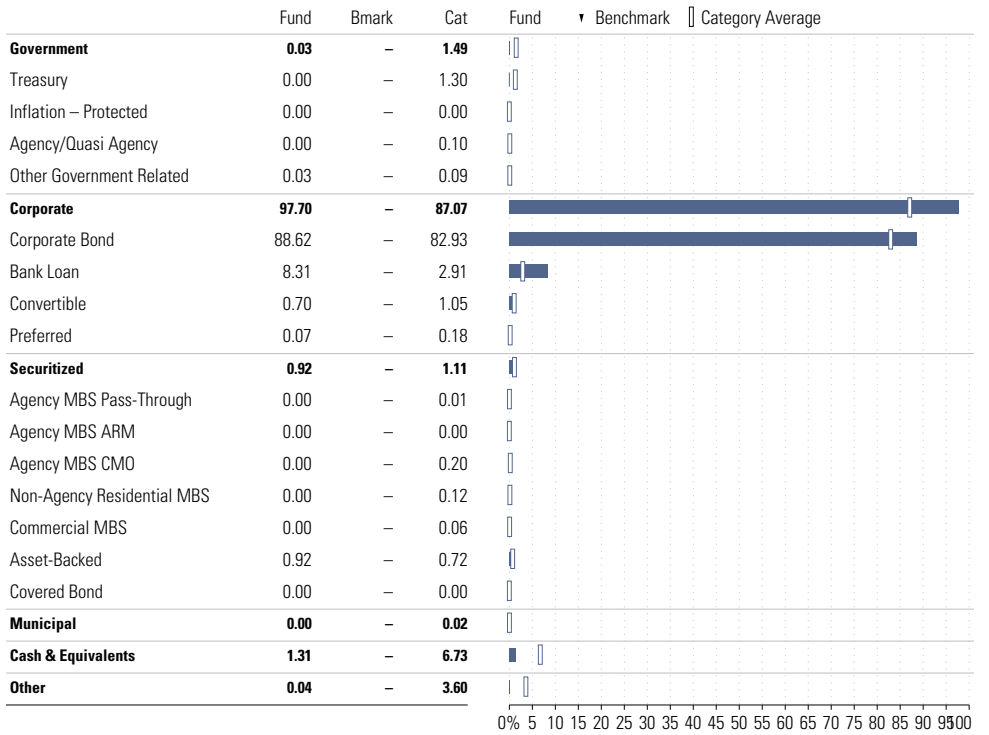


Asset Class	Net %	Cat%
US Stocks	0.83	0.55
Non-US Stocks	0.23	0.04
Bonds	97.19	92.15
Cash	0.66	6.04
Other	1.08	1.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	3.30
AA	0.05	-	0.24
A	0.37	-	0.68
BBB	4.20	-	5.41
BB	34.23	-	37.21
B	44.68	-	38.71
Below B	16.19	-	12.59
Not Rated	0.25	-	1.86

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ iShares iBoxx \$ High Yield Corp Bd ETF	-	2.18	2.18	-
TransDigm, Inc. 6.25%	03-2026	1.96	4.14	-
⊕ BlackRock Liquidity T-Fund Instl	-	1.03	5.17	-
⊕ Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.66	5.83	-
Infor (US), Inc. 6.5%	05-2022	0.65	6.48	-
⊕ FREEPORT-MCMORAN INC 5.45%	03-2043	0.57	7.04	-
Frontier Communications Corporation 8%	04-2027	0.56	7.60	-
ALTICE FRANCE S.A 7.38%	05-2026	0.55	8.15	-
⊕ Crimson Merger Sub Inc / Ortho-Clinical Diagnostics SA 6.62%	05-2022	0.55	8.69	-
Panther BF Aggregator 2 LP / Panther Finance Company Inc 8.5%	05-2027	0.53	9.23	-

Total Holdings 1274

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

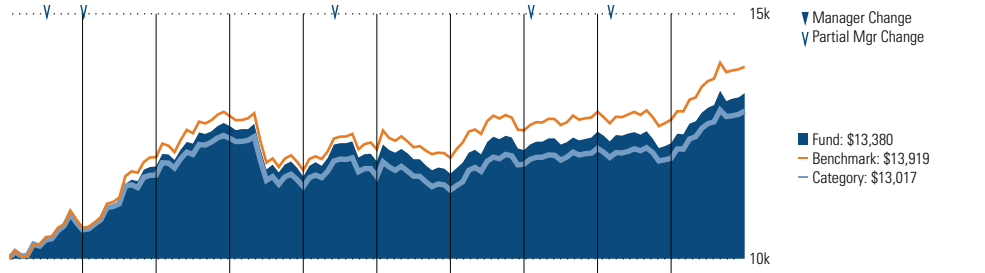
Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

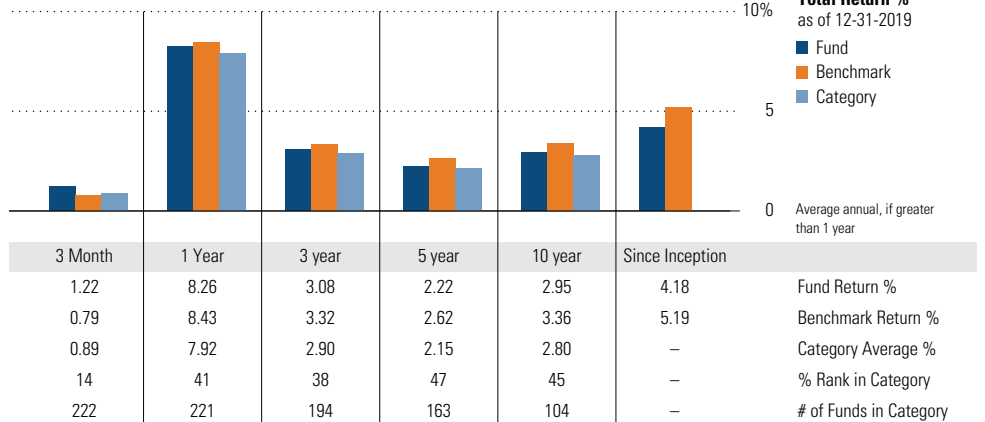
This fund went on watch earlier this year after portfolio manager Martin Hegarty left the firm. His departure followed other turnover on the team in 2017. However, we maintain confidence in the fund due to its solid process and talented underlying resources. Under current portfolio managers David Rogal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

Growth of \$10,000

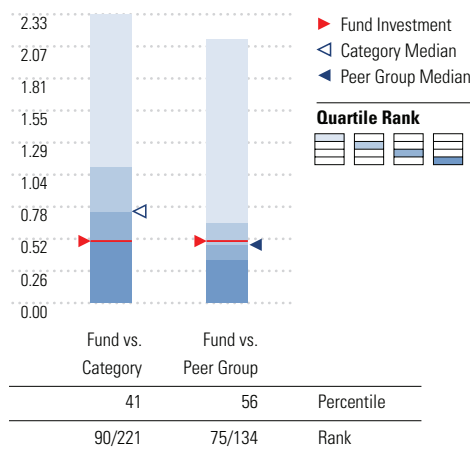


2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
6.23	11.88	6.94	-8.11	2.63	-2.10	4.11	3.09	-1.88	8.26	Total Return %
-0.08	-1.68	-0.04	0.50	-1.01	-0.66	-0.57	0.08	-0.62	-0.17	+/- Benchmark
0.29	0.95	0.49	-0.26	0.83	0.26	-0.48	0.37	-0.24	0.34	+/- Category
36	51	22	28	39	45	56	31	65	41	Tot Ret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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

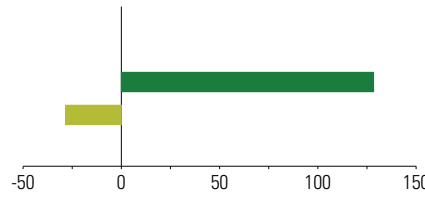
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

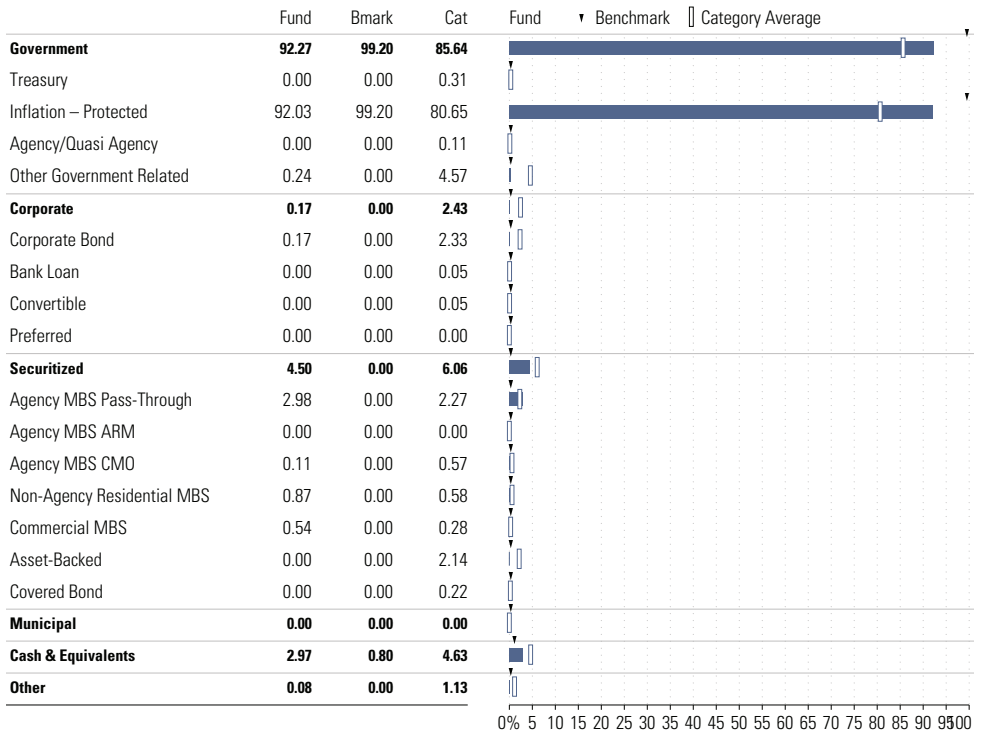


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.01
Bonds	128.36	98.81
Cash	-28.36	0.90
Other	0.00	0.28
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 176

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Delaware Emerging Markets Instl DEMIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Liu-Er Chen since 09-2006

Quantitative Screens

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

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

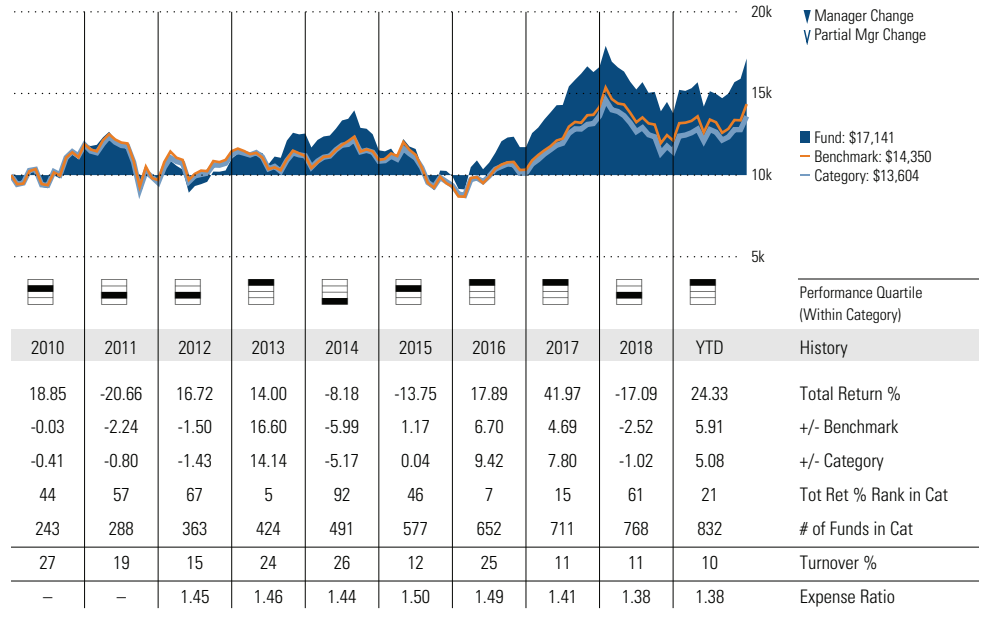
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

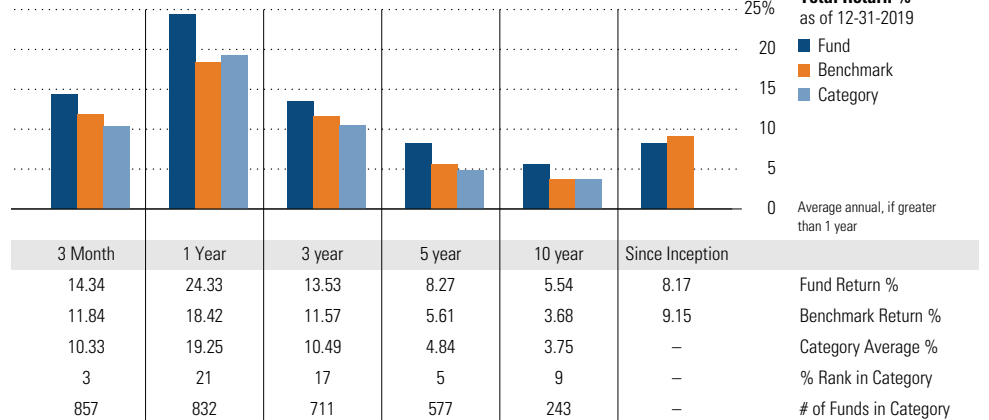
Morningstar Investment Management LLC Analysis

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

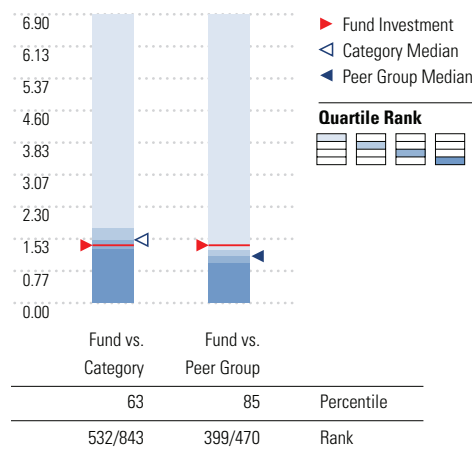
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

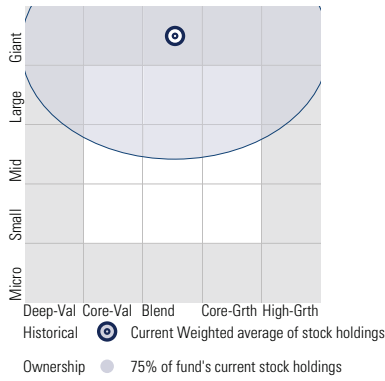
Delaware Emerging Markets Instl DEMIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2019

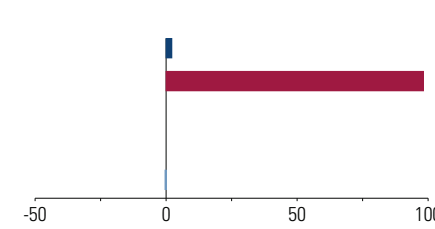
Morningstar Style Box™



Style Breakdown

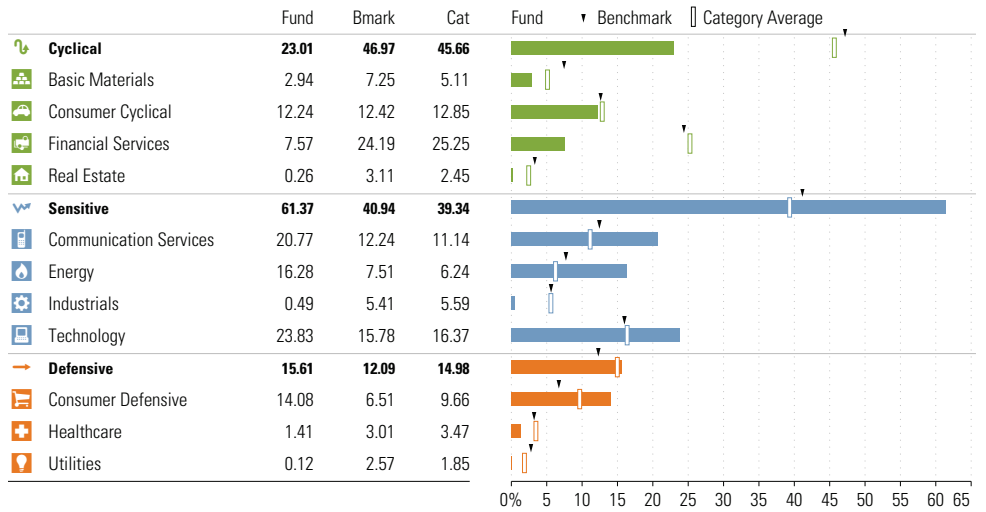


Asset Allocation as of 12-31-2019

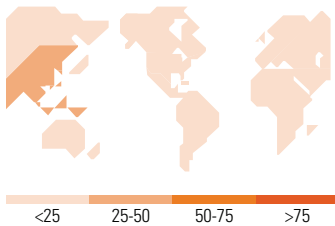


Asset Class	Net %	Cat%
US Stocks	2.17	2.11
Non-US Stocks	98.23	95.28
Bonds	0.00	0.31
Cash	0.00	1.42
Other	-0.40	0.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 130

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Delaware Small Cap Value Instl DEVIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

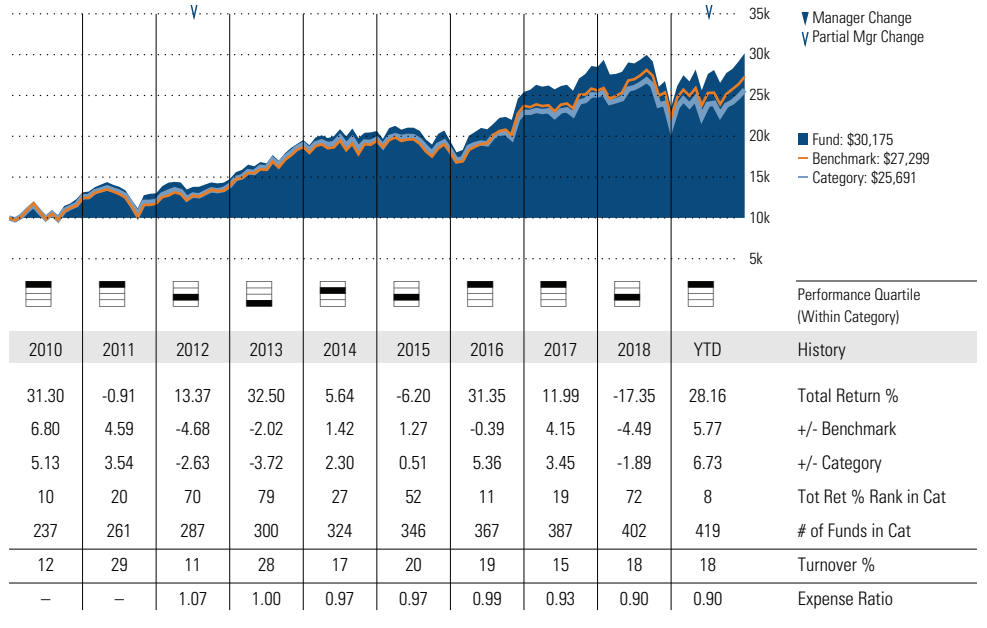
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

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

Growth of \$10,000



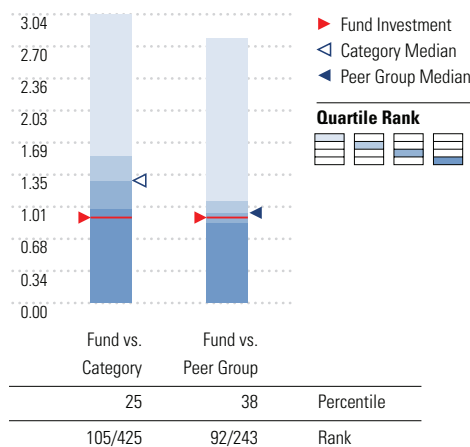
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

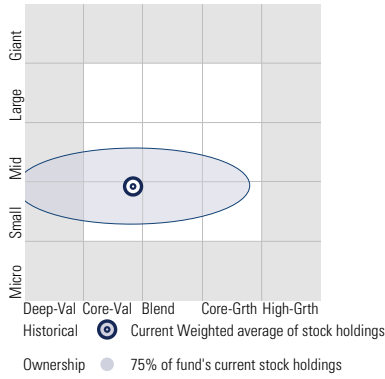
	Fund	Bmark	Cat
Price/Earnings Ratio	18.16	18.52	18.01
Price/Book Ratio	1.88	1.45	1.65
Geom Avg Mkt Cap \$B	2.27	1.34	2.55
ROE	12.76	6.22	9.71

Delaware Small Cap Value Instl DEVIX

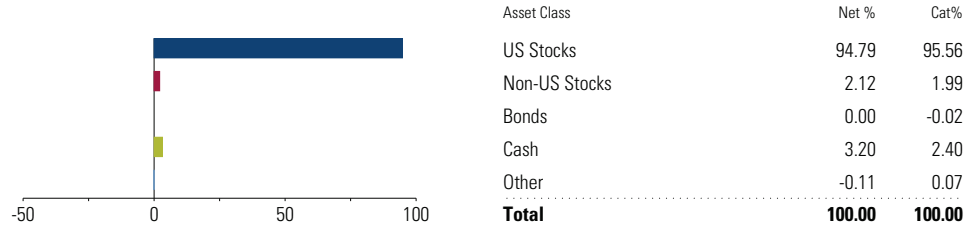
Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

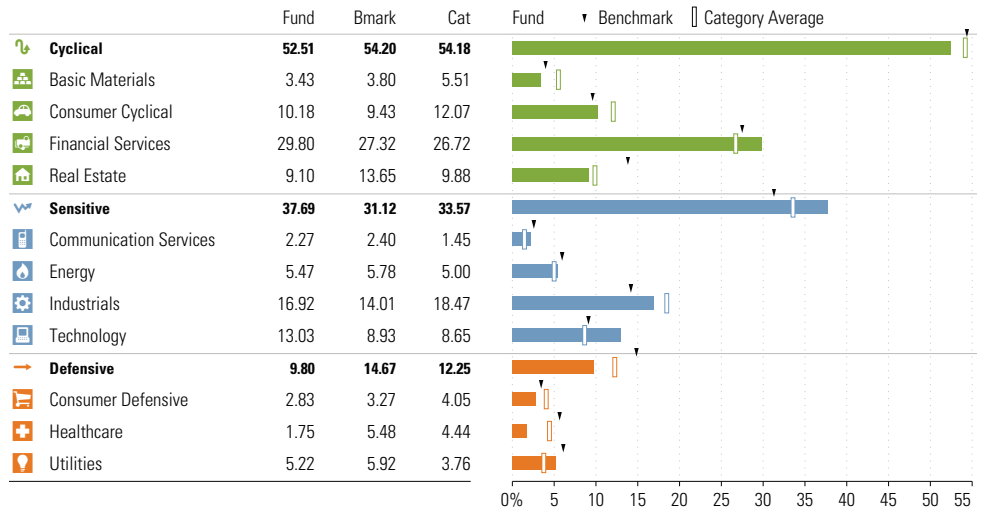
Style Analysis as of 12-31-2019
Morningstar Style Box™



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Style Breakdown



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	2.70	2.70	58.19	Industrials
East West Bancorp Inc	2.57	5.27	14.30	Financial Services
ITT Inc	2.22	7.49	54.34	Industrials
Hancock Whitney Corp	1.98	9.47	29.75	Financial Services
Webster Financial Corp	1.81	11.28	11.36	Financial Services
Teradyne Inc	1.70	12.97	118.45	Technology
Stifel Financial Corp	1.63	14.60	47.88	Financial Services
⊕ F N B Corp	1.61	16.21	33.94	Financial Services
⊖ The Hanover Insurance Group Inc	1.47	17.69	25.35	Financial Services
Western Alliance Bancorp	1.47	19.16	45.61	Financial Services
Outfront Media Inc	1.46	20.62	55.96	Real Estate
⊕ Umpqua Holdings Corp	1.38	22.00	16.60	Financial Services
Berry Global Group Inc	1.36	23.36	-0.08	Consumer Cyclical
⊖ Selective Insurance Group Inc	1.33	24.69	8.34	Financial Services
Black Hills Corp	1.33	26.02	28.37	Utilities

Total Holdings 112

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Fidelity® Contrafund® FCNTX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

William Danoff since 09-1990

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 29.31 years.

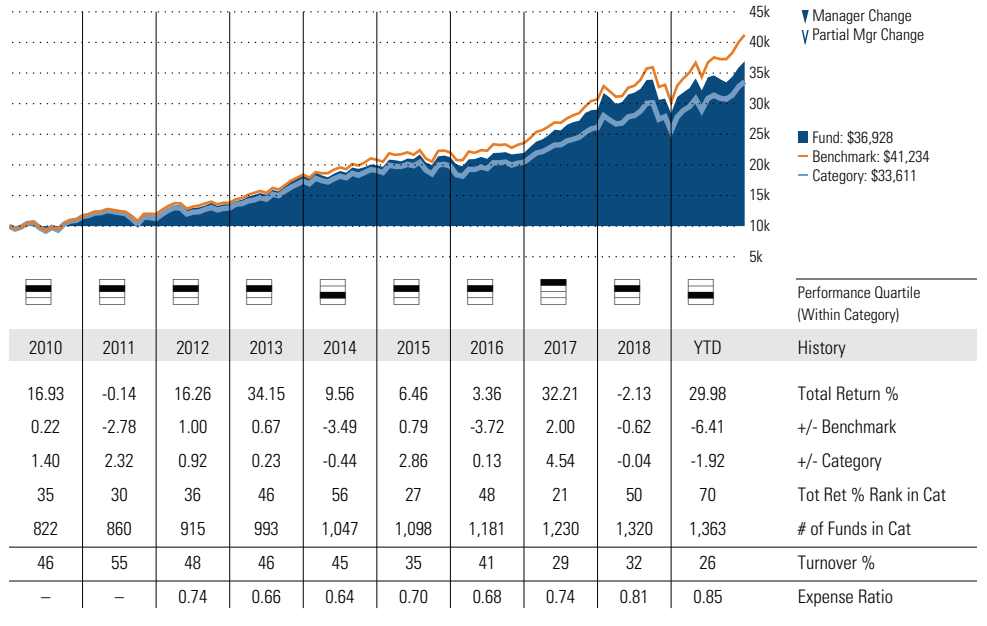
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.81 is 21.36% 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.

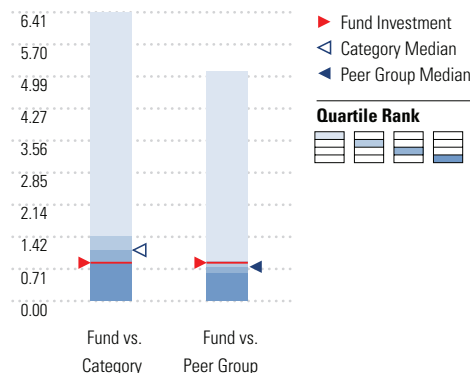
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	-1.68	-	-1.51
Beta	1.02	-	0.99
R-Squared	95.74	-	91.69
Standard Deviation	13.85	13.26	13.71
Sharpe Ratio	1.20	1.35	1.18
Tracking Error	2.87	-	3.96
Information Ratio	-0.54	-	-0.68
Up Capture Ratio	96.71	-	93.29
Down Capture Ratio	103.38	-	99.12

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.22	21.82	23.08
Price/Book Ratio	3.55	5.15	4.39
Geom Avg Mkt Cap \$B	72.75	55.71	72.96
ROE	20.25	27.80	23.94

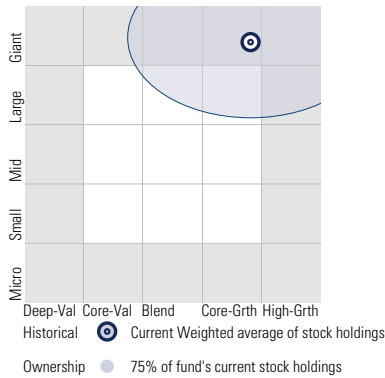
Fidelity® Contrafund® FCNTX

Morningstar Category
Large Growth

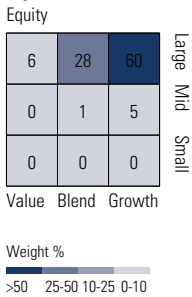
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2019

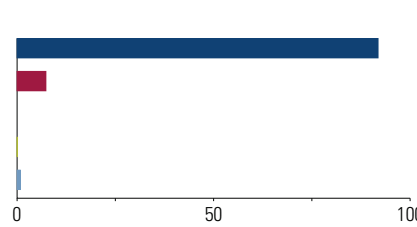
Morningstar Style Box™



Style Breakdown

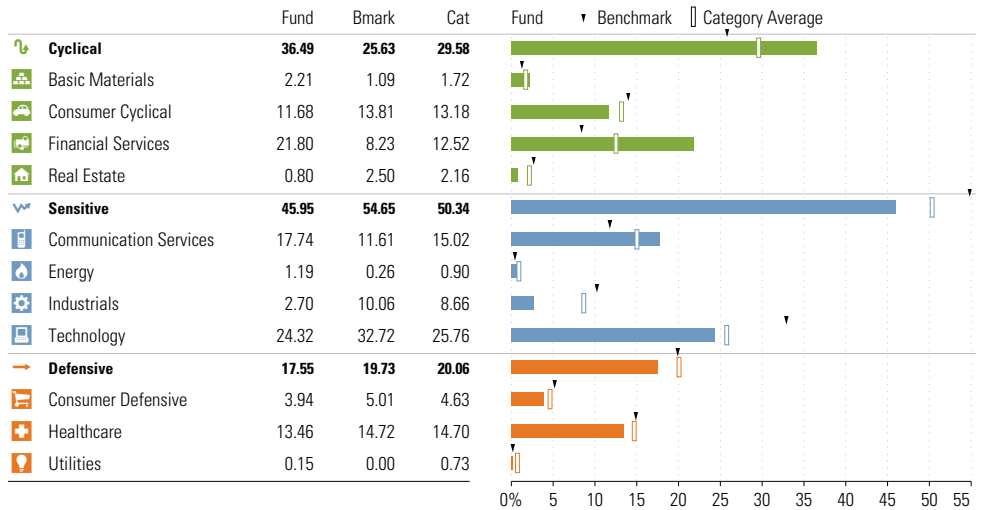


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	91.84	92.03
Non-US Stocks	7.32	5.52
Bonds	0.00	0.03
Cash	0.05	1.85
Other	0.80	0.56
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Facebook Inc A	7.45	7.45	56.57	Communication Svc
Amazon.com Inc	6.53	13.98	23.03	Consumer Cyclical
Microsoft Corp	5.58	19.56	57.12	Technology
Berkshire Hathaway Inc A	5.54	25.10	10.98	Financial Services
Visa Inc Class A	3.89	28.99	43.21	Financial Services
Salesforce.com Inc	3.71	32.70	18.74	Technology
UnitedHealth Group Inc	3.06	35.76	19.67	Healthcare
Adobe Inc	2.87	38.63	45.78	Technology
Alphabet Inc A	2.77	41.40	28.18	Communication Svc
Mastercard Inc A	2.56	43.97	58.98	Financial Services
Alphabet Inc Class C	2.50	46.46	29.10	Communication Svc
Apple Inc	2.24	48.70	88.09	Technology
Netflix Inc	2.11	50.81	20.89	Communication Svc
Bank of America Corp	1.80	52.61	45.62	Financial Services
Amphenol Corp Class A	1.76	54.37	34.77	Technology

Total Holdings 302

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

George Evans since 03-1996

Robert Dunphy since 03-2012

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.78 years.

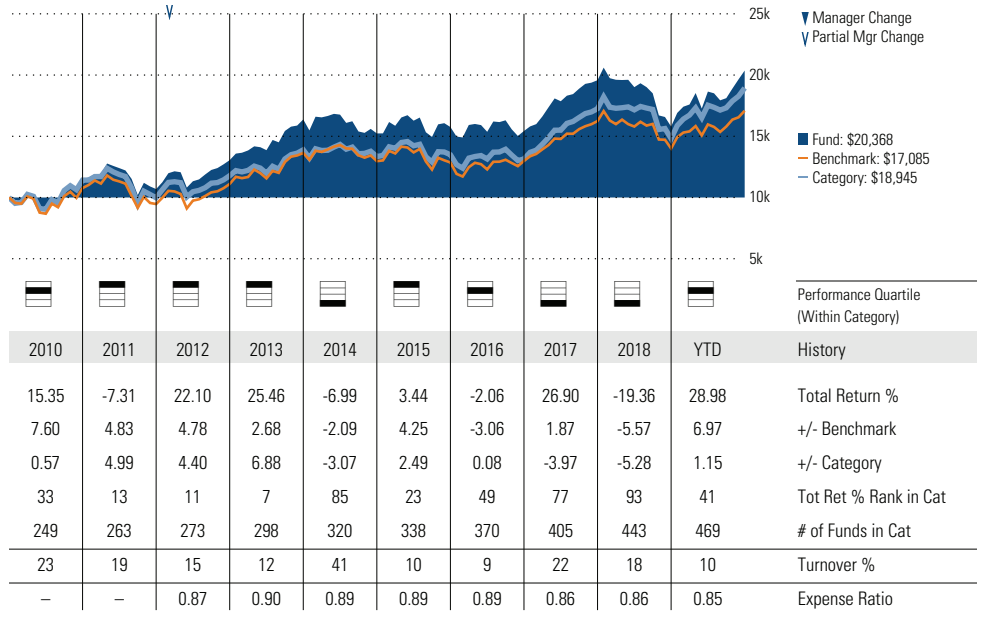
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.85 is 23.42% lower than the Foreign Large Growth category average.

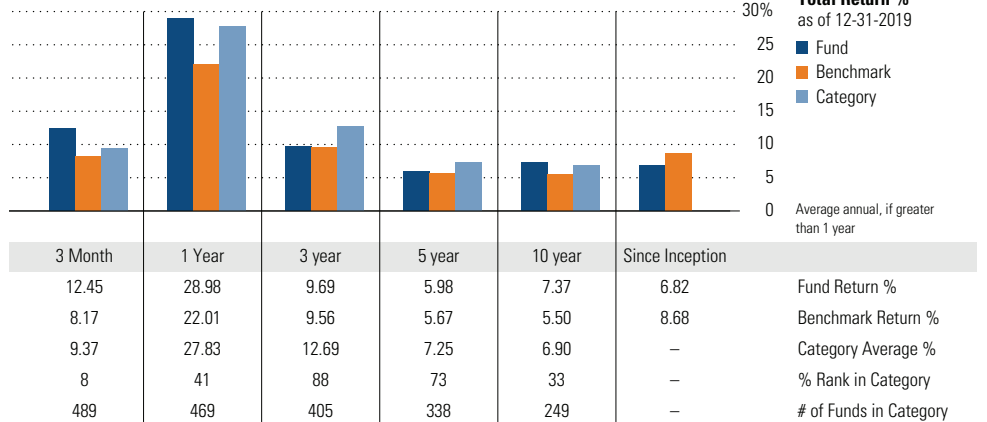
Morningstar Investment Management LLC Analysis

We are placing Invesco Oppenheimer International Growth on watch for performance. This fund has struggled recently, most notably in 2018 when it fell further than its category peers and benchmark index. In the first half of 2019, the fund outpaced its prospectus benchmark and kept pace with its peers in the Foreign Large Growth Morningstar Category, but it could take some time for this fund to regain its standings in the category. There's reason for hope, as manager George Evans has led the effort here for over twenty years and long-term results are still competitive. We'll be watching for better relative performance in the coming quarters.

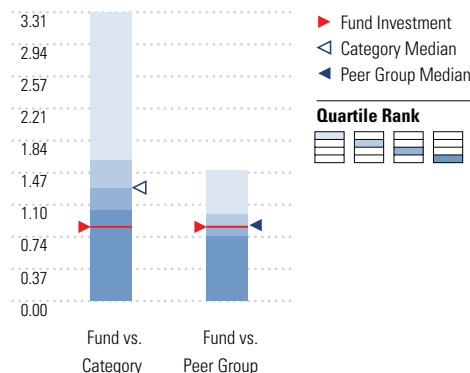
Growth of \$10,000



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	-0.73	-	2.84
Beta	1.11	-	1.03
R-Squared	86.97	-	-
Standard Deviation	13.07	10.96	12.25
Sharpe Ratio	0.64	0.73	0.89
Tracking Error	4.88	-	4.87
Information Ratio	0.03	-	0.66
Up Capture Ratio	105.08	-	105.20
Down Capture Ratio	107.87	-	83.81

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.08	16.19	17.86
Price/Book Ratio	3.18	1.58	2.37
Geom Avg Mkt Cap \$B	15.13	35.93	31.37
ROE	23.39	15.50	19.30

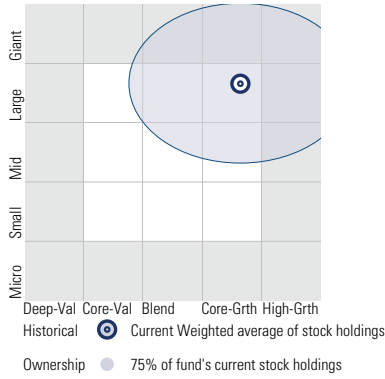
Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category
Foreign Large Growth

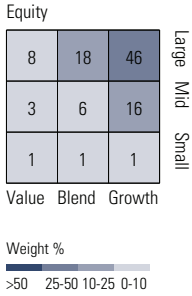
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

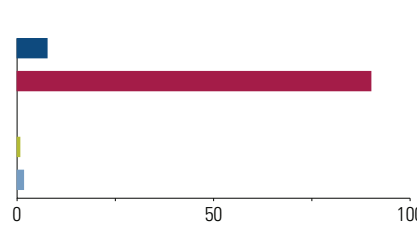
Morningstar Style Box™



Style Breakdown

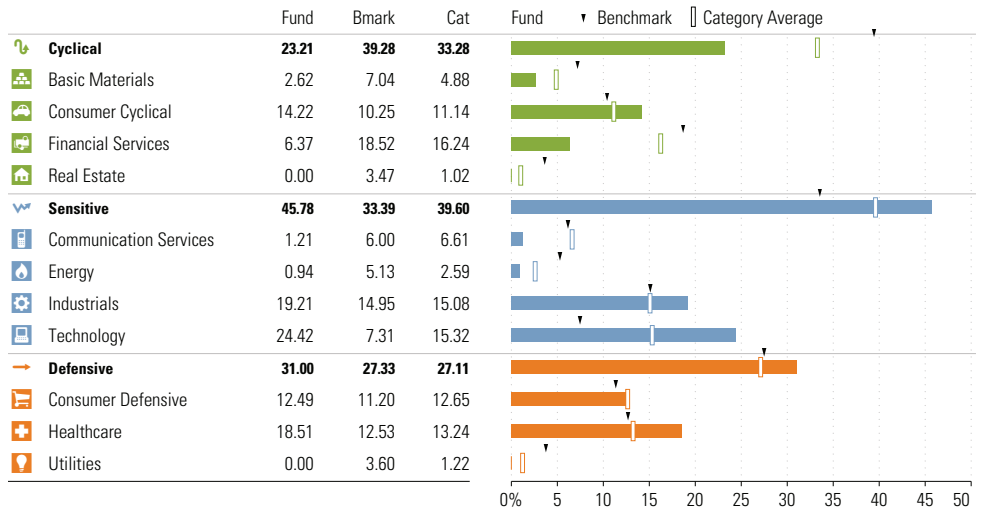


Asset Allocation as of 12-31-2019

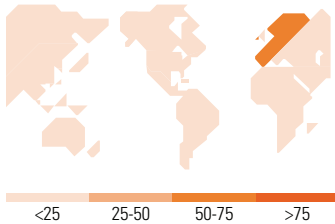


Asset Class	Net %	Cat%
US Stocks	7.63	8.42
Non-US Stocks	90.02	88.07
Bonds	0.00	0.04
Cash	0.70	3.11
Other	1.65	0.35
Total	100.00	100.00

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	25.86	31.55	Americas	13.26	15.11	Greater Europe	60.87	53.32	Developed Markets	94.66
Japan	12.68	13.98	North America	13.26	13.03	United Kingdom	8.87	11.74	Emerging Markets	5.34
Australasia	4.31	2.07	Central/Latin	0.00	2.08	W euro-ex UK	51.08	40.44	Not Available	0.00
Asia-4 Tigers	4.46	6.36				Emrgng Europe	0.92	0.45		
Asia-ex 4 Tigers	4.41	9.14				Africa	0.00	0.69		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2019

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
SAP SE	2.91	2.91	40.14	Technology
Hitachi Ltd	2.91	5.82	60.82	Industrials
ASML Holding NV	2.81	8.63	94.55	Technology
Hermes International SA	2.77	11.39	38.36	Consumer Cyclical
STMicroelectronics NV	2.54	13.93	93.71	Technology
Grifols SA A	2.51	16.44	38.76	Healthcare
Hoya Corp	2.50	18.94	59.33	Healthcare
Keyence Corp	2.27	21.22	38.61	Technology
Novo Nordisk A/S B	2.19	23.41	32.53	Healthcare
Roche Holding AG Dividend Right Cert.	2.04	25.44	32.58	Healthcare

Total Holdings 80

⊕ Increase ⊖ Decrease ✱ New to Portfolio

JPMorgan Equity Income R6 OIEJX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Clare Hart since 08-2004
David Silberman since 11-2019
Andrew Brandon since 11-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.42 years.

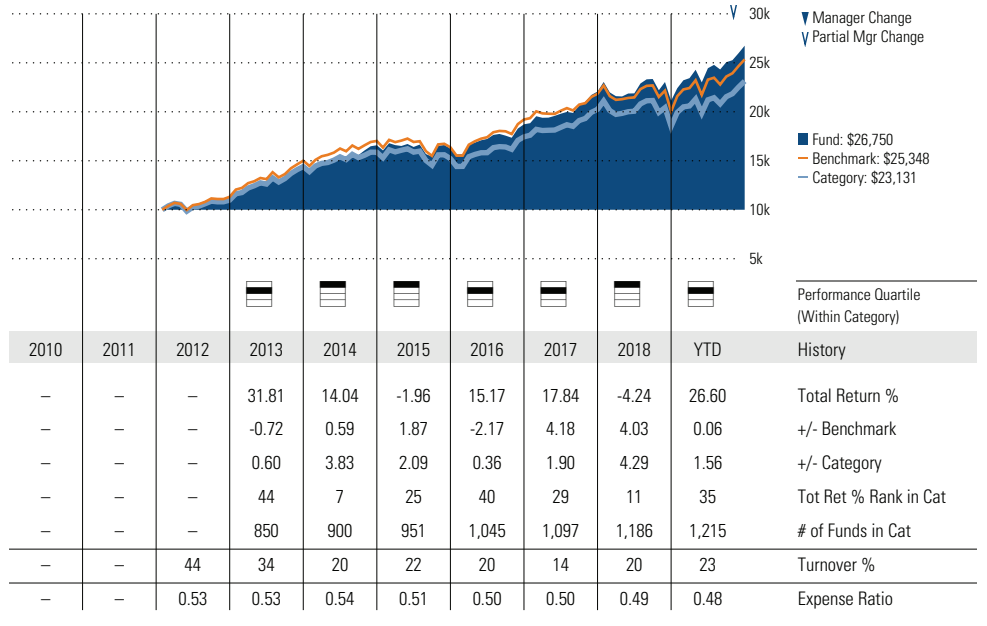
✔ **Style:** The fund has landed in its primary style box — Large Value — 76.47 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.48 is 49.47% lower than the Large Value category average.

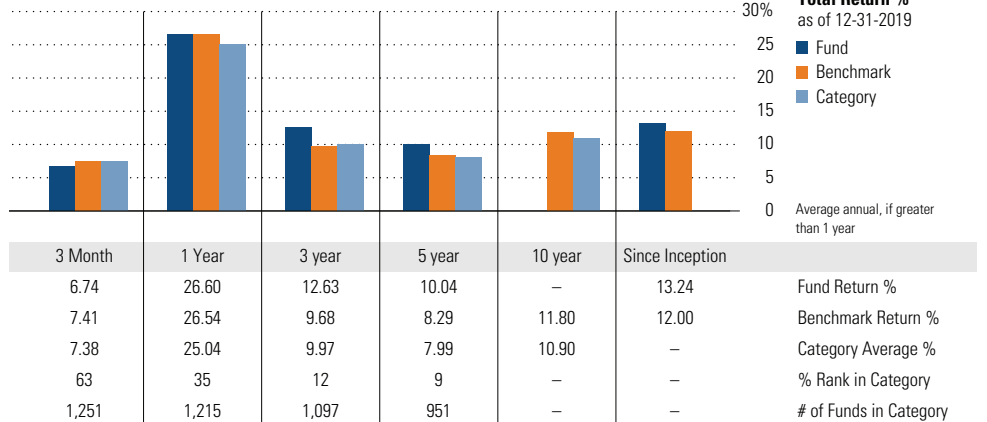
Morningstar Investment Management LLC Analysis

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.

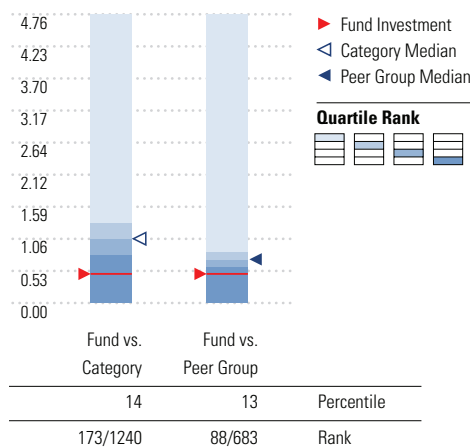
Growth of \$10,000



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	3.55	-	0.26
Beta	0.90	-	0.99
R-Squared	97.09	-	93.57
Standard Deviation	10.99	12.02	12.30
Sharpe Ratio	0.99	0.69	0.70
Tracking Error	2.22	-	3.22
Information Ratio	1.33	-	0.06
Up Capture Ratio	102.69	-	99.40
Down Capture Ratio	81.80	-	97.97

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	16.59	16.45
Price/Book Ratio	2.59	1.83	2.17
Geom Avg Mkt Cap \$B	55.01	53.25	87.27
ROE	22.42	13.49	19.10

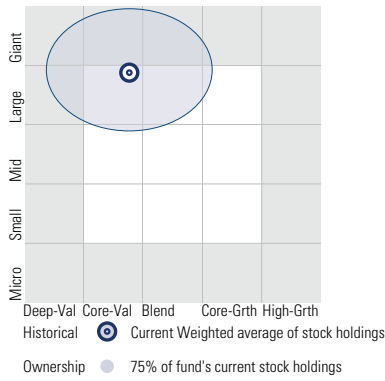
JPMorgan Equity Income R6 OIEJX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2019

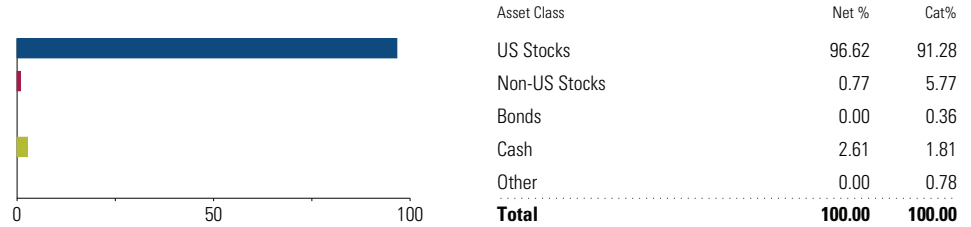
Morningstar Style Box™



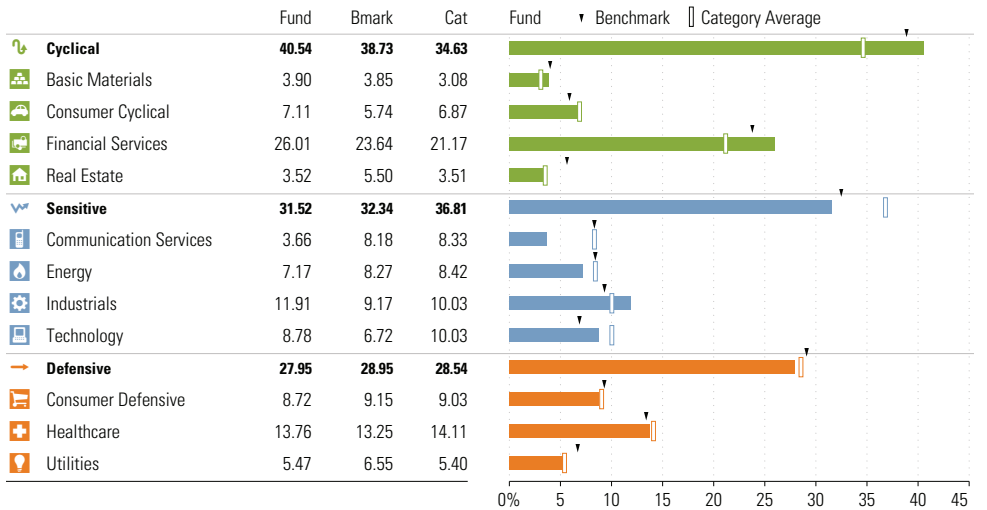
Style Breakdown



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
⊕ Bank of America Corp	3.30	3.30	45.62	Financial Services
⊕ Chevron Corp	2.85	6.15	15.15	Energy
⊖ JPMorgan Prime Money Market IM	2.61	8.76	-	-
⊕ PNC Financial Services Group Inc	2.36	11.12	40.13	Financial Services
⊕ Bristol-Myers Squibb Company	2.32	13.45	26.64	Healthcare
⊕ CME Group Inc Class A	2.29	15.74	9.62	Financial Services
⊕ ConocoPhillips	2.18	17.92	6.44	Energy
⊕ BlackRock Inc	2.09	20.01	31.33	Financial Services
⊕ Johnson & Johnson	2.07	22.08	15.94	Healthcare
⊕ Comcast Corp Class A	1.91	24.00	33.92	Communication Svc
Microsoft Corp	1.90	25.89	57.12	Technology
⊕ Wells Fargo & Co	1.80	27.70	20.92	Financial Services
⊕ Texas Instruments Inc	1.69	29.38	39.15	Technology
⊕ Philip Morris International Inc	1.66	31.05	34.38	Consumer Defensive
⊕ McDonald's Corp	1.65	32.70	13.95	Consumer Cyclical

Total Holdings 91

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

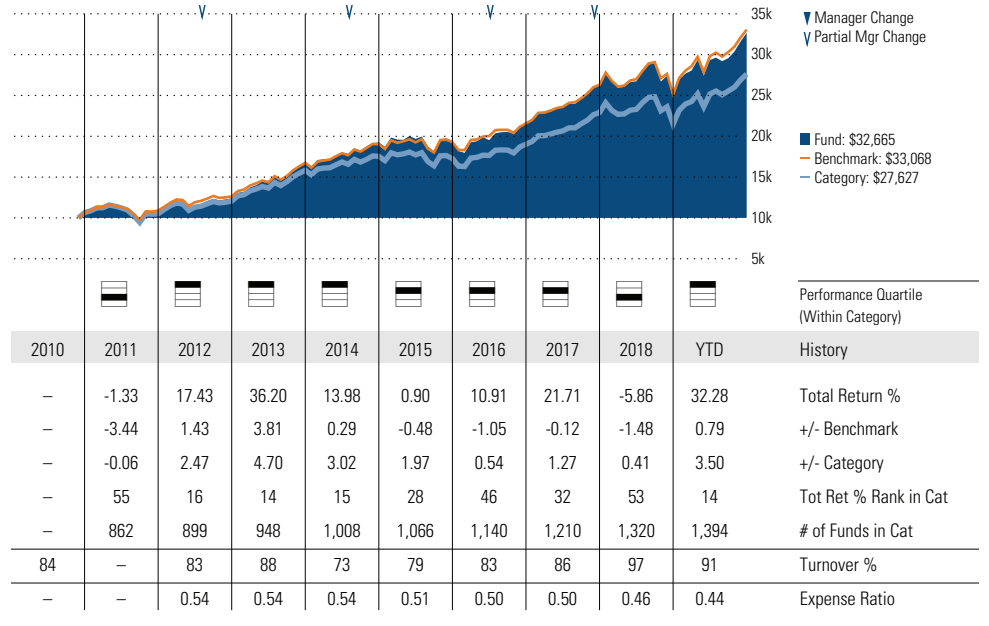
✘ **Style:** The fund has landed in its primary style box — Large Blend — 22.86 % of the time over the past three years.

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

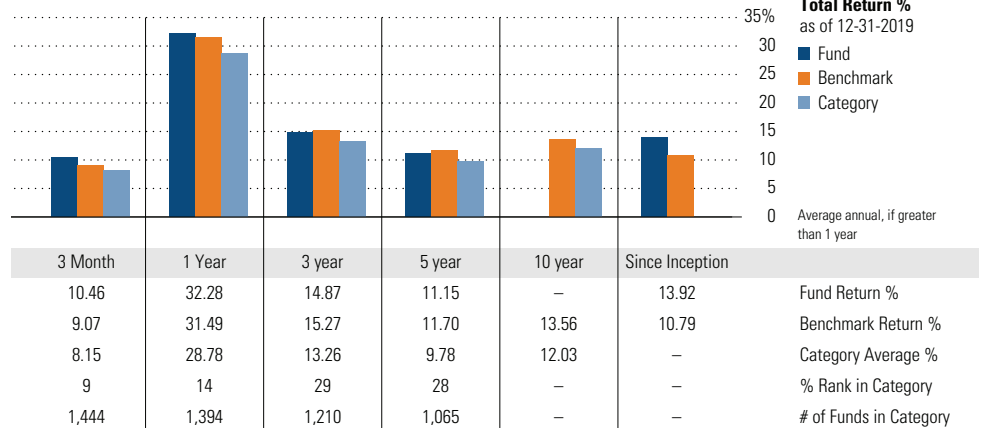
Morningstar Investment Management LLC Analysis

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

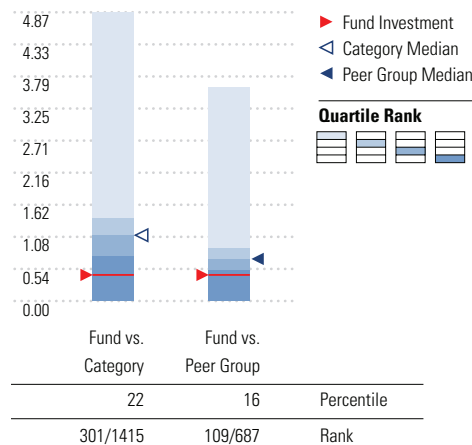
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

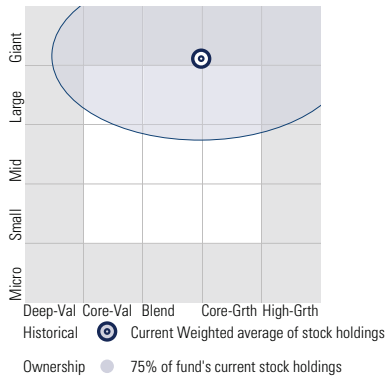
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

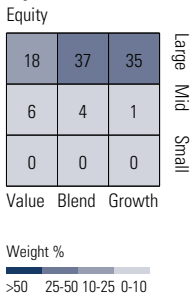
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

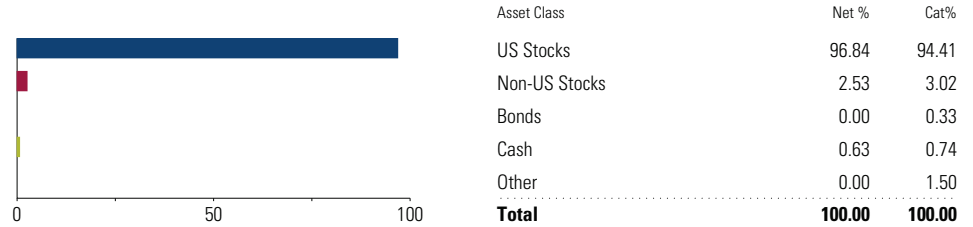
Morningstar Style Box™



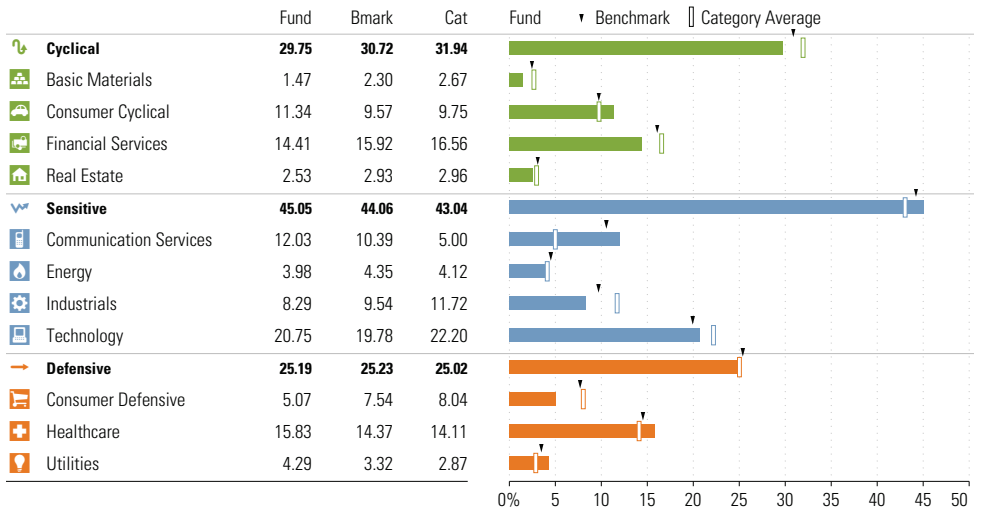
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 134

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

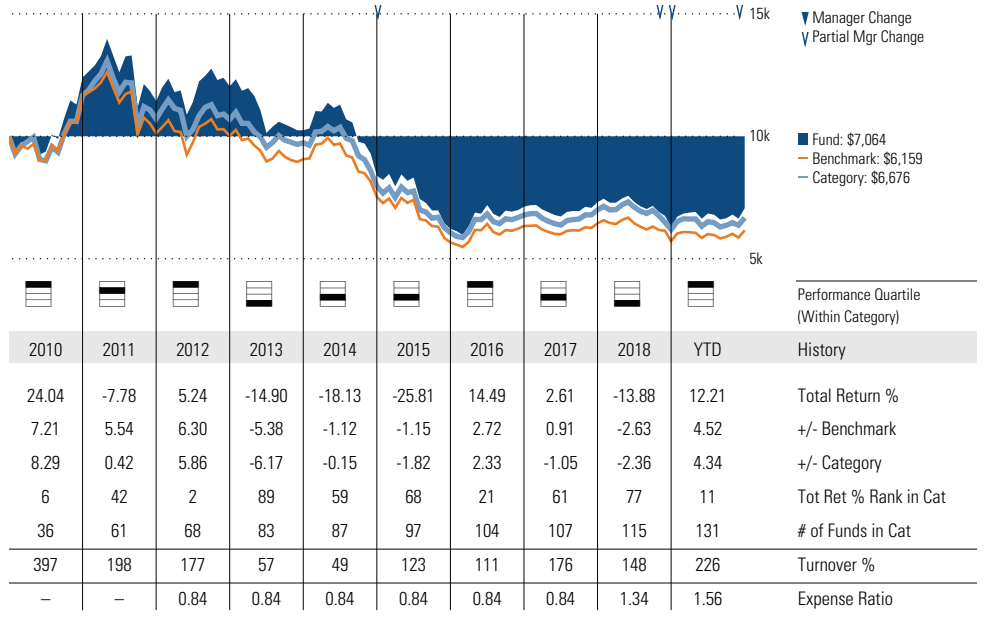
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.56 is 34.48% higher than the Commodities Broad Basket category average.

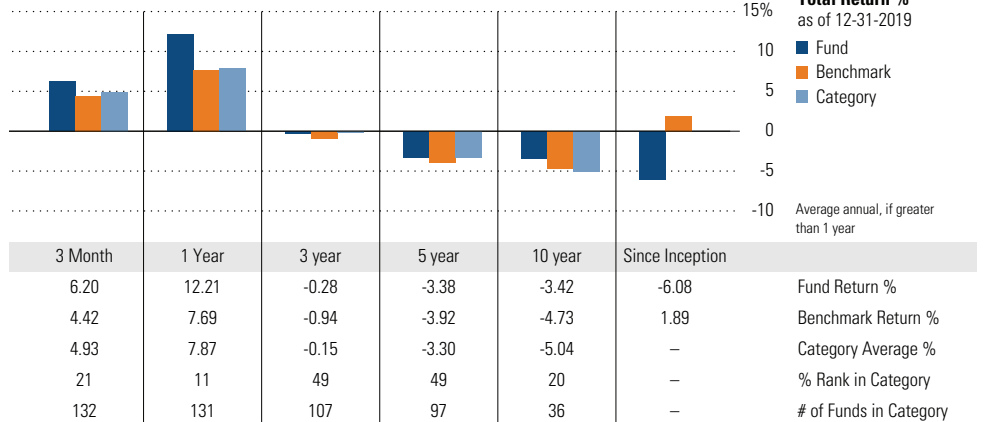
Morningstar Investment Management LLC Analysis

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

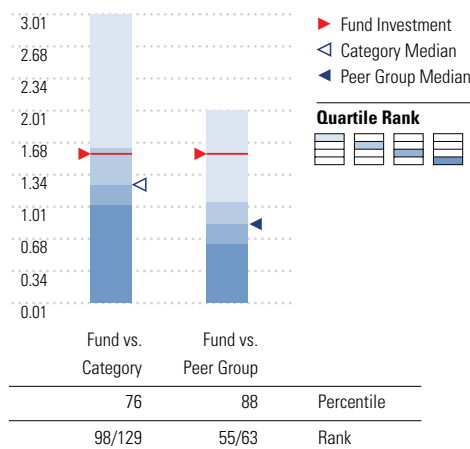
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.83	-	1.04
Beta	1.11	-	1.02
R-Squared	96.11	-	76.84
Standard Deviation	9.76	8.58	10.31
Sharpe Ratio	-0.16	-0.27	-0.16
Tracking Error	2.16	-	5.01
Information Ratio	0.30	-	-0.02
Up Capture Ratio	116.49	-	114.72
Down Capture Ratio	109.39	-	106.23

Portfolio Metrics

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

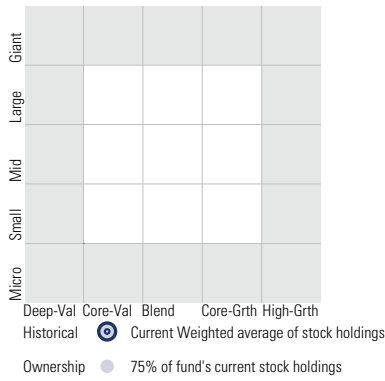
PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category
Commodities Broad Basket

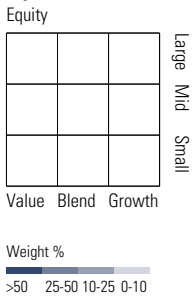
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2019

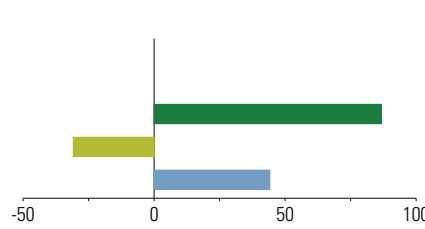
Morningstar Style Box™



Style Breakdown

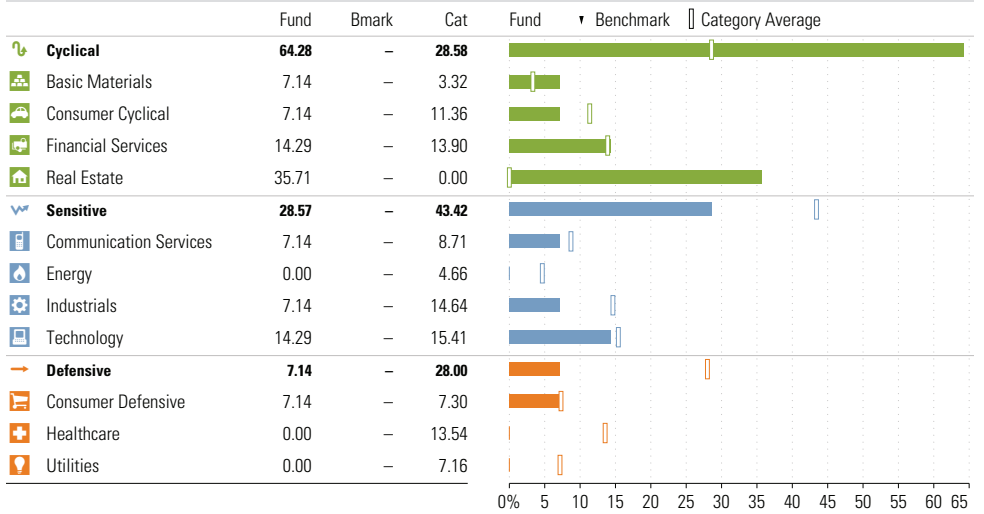


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	0.00	2.61
Non-US Stocks	0.00	1.86
Bonds	86.68	21.55
Cash	-30.84	67.31
Other	44.17	6.88
Total	100.00	100.00

Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 890

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

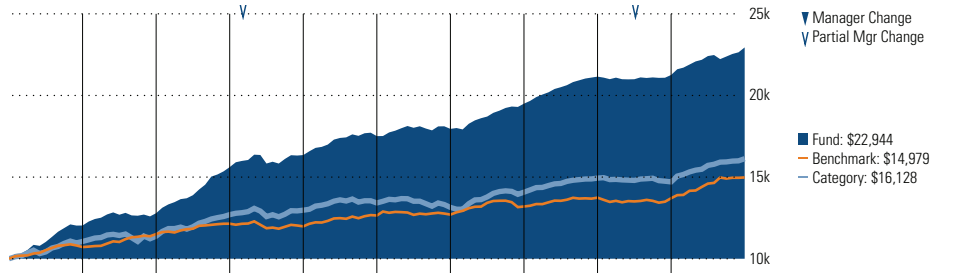
Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

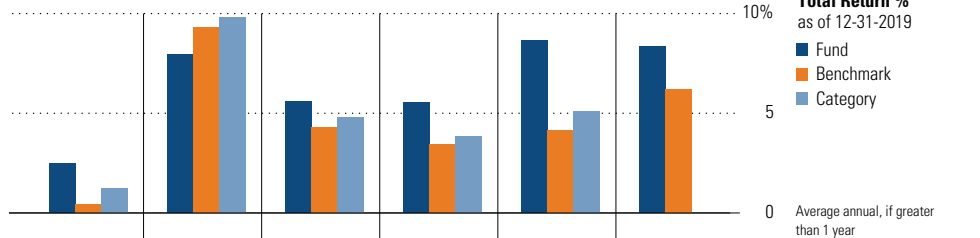
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



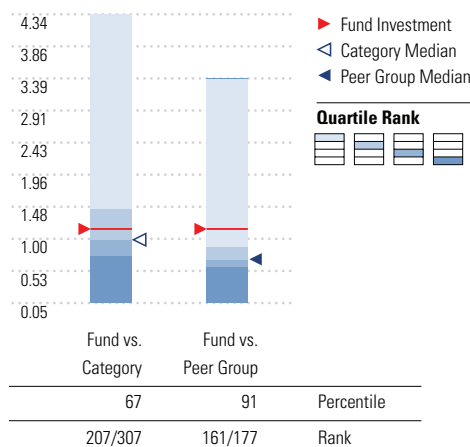
2010	2011	2012	2013	2014	2015	2016	2017	2018	YTD	History
20.35	6.28	22.07	4.72	7.09	2.53	8.61	8.49	0.48	7.94	Total Return %
13.19	-1.12	16.54	6.07	1.53	2.10	4.70	4.40	0.73	-1.35	+/- Benchmark
9.49	2.91	10.36	2.85	3.46	4.71	1.09	2.42	2.00	-1.86	+/- Category
1	7	1	19	7	3	33	11	19	79	Tot Ret % Rank in Cat
120	136	157	178	190	223	255	265	288	302	# of Funds in Cat
188	181	311	226	251	164	52	190	211	472	Turnover %
-	-	0.50	0.54	0.55	0.55	0.55	0.55	1.05	1.15	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
2.50	7.94	5.57	5.55	8.66	8.37	Fund Return %
0.45	9.29	4.30	3.44	4.12	6.18	Benchmark Return %
1.25	9.80	4.81	3.84	5.09	-	Category Average %
6	79	22	7	1	-	% Rank in Category
319	302	265	223	120	-	# 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	4.60	-	2.79
Beta	0.20	-	0.45
R-Squared	7.80	-	24.51
Standard Deviation	1.92	2.66	2.78
Sharpe Ratio	1.92	0.97	1.17
Tracking Error	2.81	-	2.89
Information Ratio	0.45	-	0.16
Up Capture Ratio	79.82	-	83.38
Down Capture Ratio	-41.89	-	16.57

Portfolio Metrics

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

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

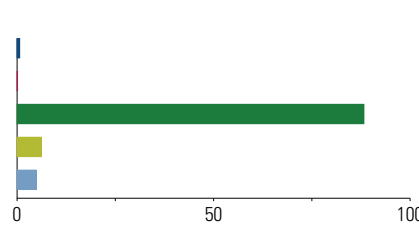
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

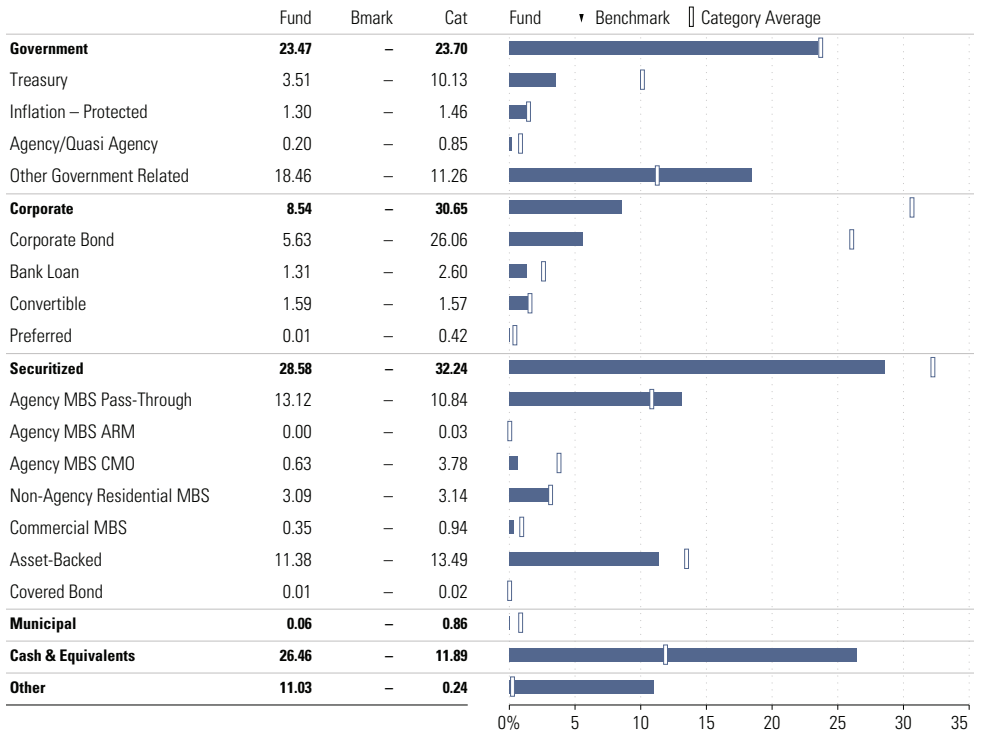


Asset Class	Net %	Cat%
US Stocks	0.65	1.37
Non-US Stocks	0.11	0.40
Bonds	88.24	98.41
Cash	6.15	-2.72
Other	4.86	2.55
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 7556

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

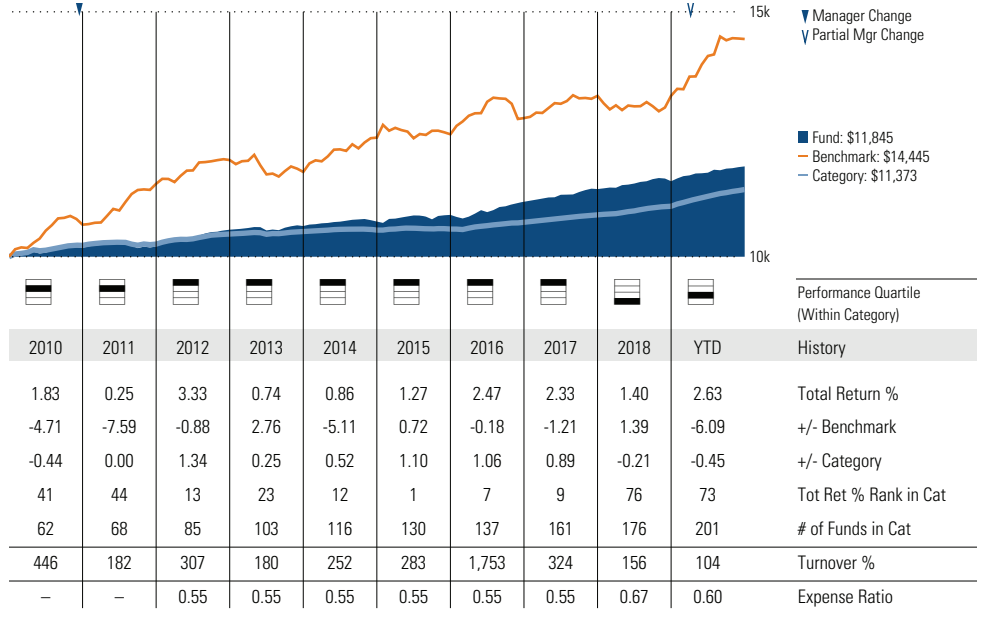
Style Consistency is not calculated for Fixed Income funds.

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

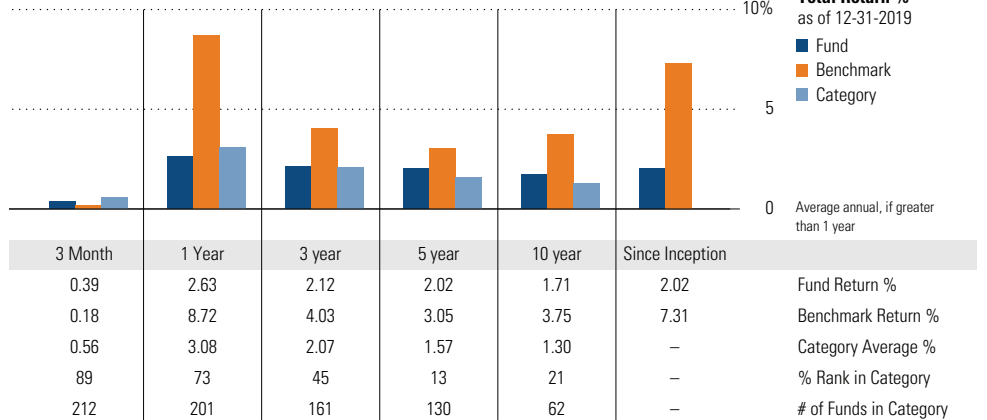
Morningstar Investment Management LLC Analysis

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

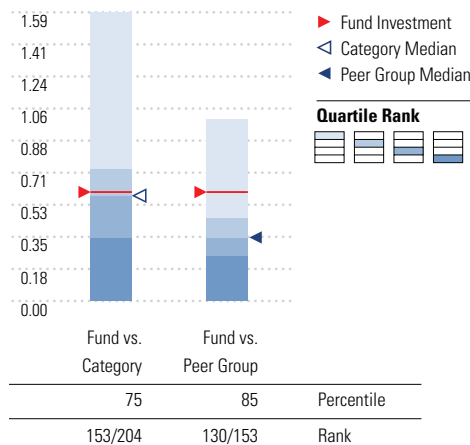
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

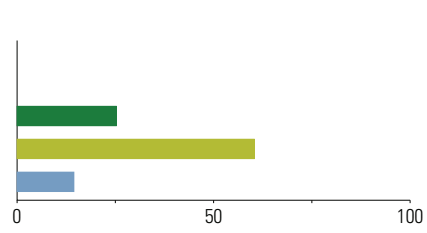
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019

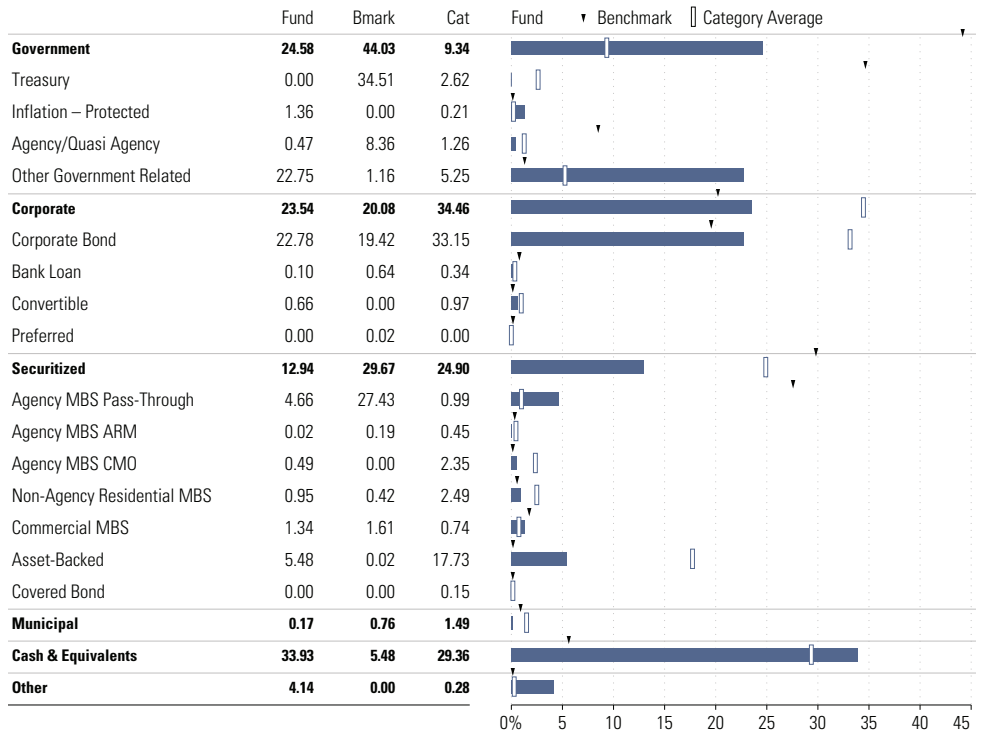


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	25.23	68.36
Cash	60.33	29.27
Other	14.44	2.36
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

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

Total Holdings 1426

⊕ Increase ⊖ Decrease ✱ New to Portfolio

T. Rowe Price Retirement I 2010 I TRPAX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

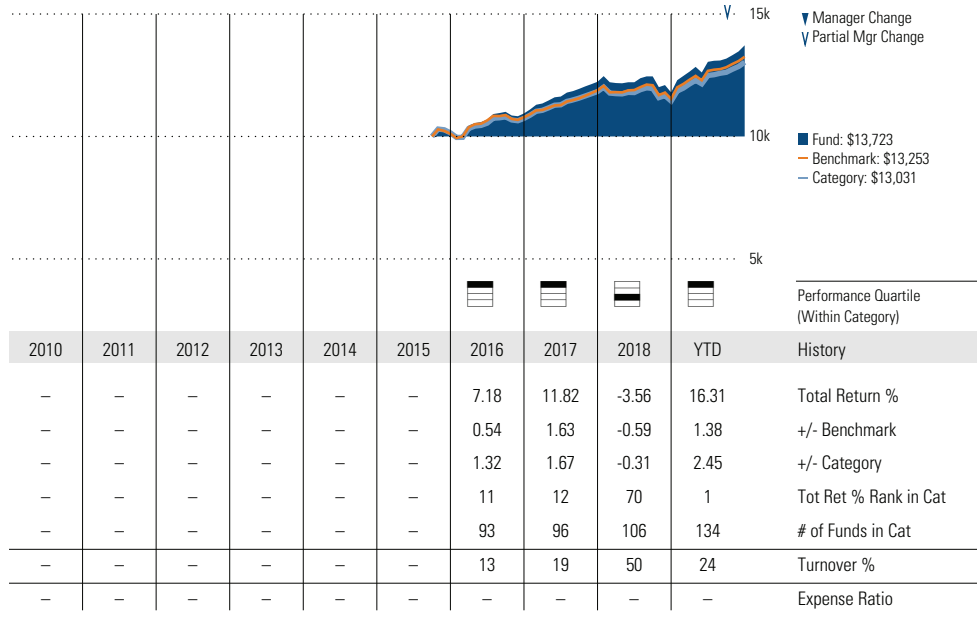
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 35.48% lower than the Target-Date 2000-2010 category average.

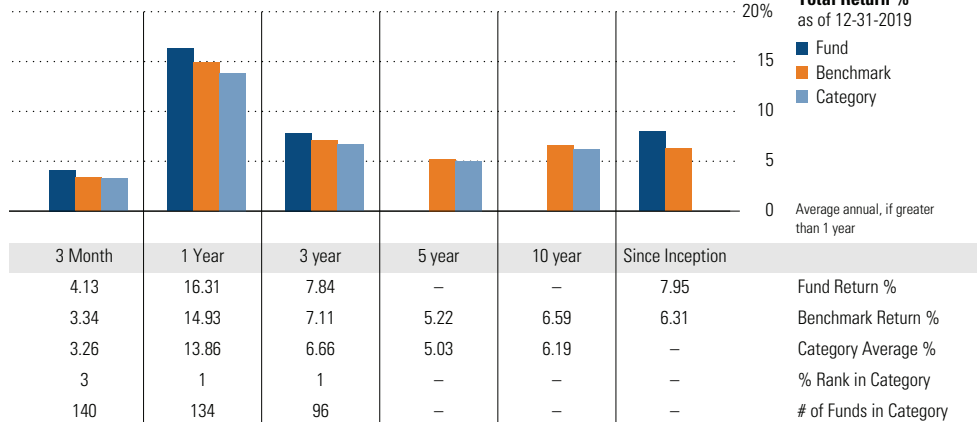
Morningstar Investment Management LLC Analysis

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.

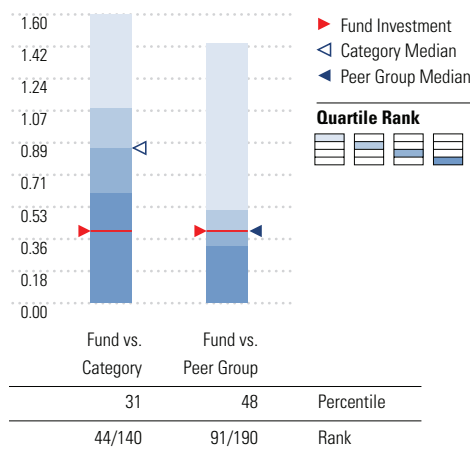
Growth of \$10,000



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	0.19	-	0.02
Beta	1.07	-	0.93
R-Squared	97.66	-	95.41
Standard Deviation	4.99	4.59	4.37
Sharpe Ratio	1.19	1.15	1.10
Tracking Error	0.83	-	1.03
Information Ratio	0.88	-	-0.39
Up Capture Ratio	108.23	-	93.13
Down Capture Ratio	104.50	-	92.84

Portfolio Metrics

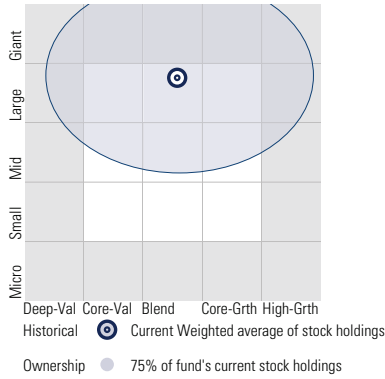
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.89	18.08
Price/Book Ratio	-	2.19	2.26
Avg Eff Duration	4.34	-	5.85

T. Rowe Price Retirement I 2010 I TRPAX

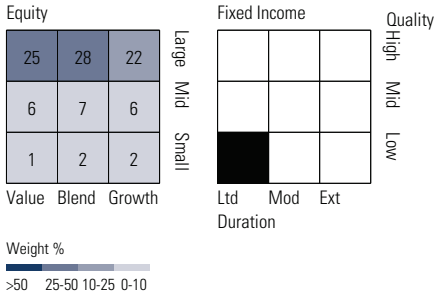
Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

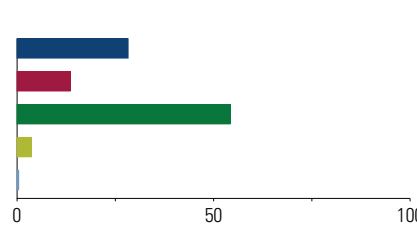
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

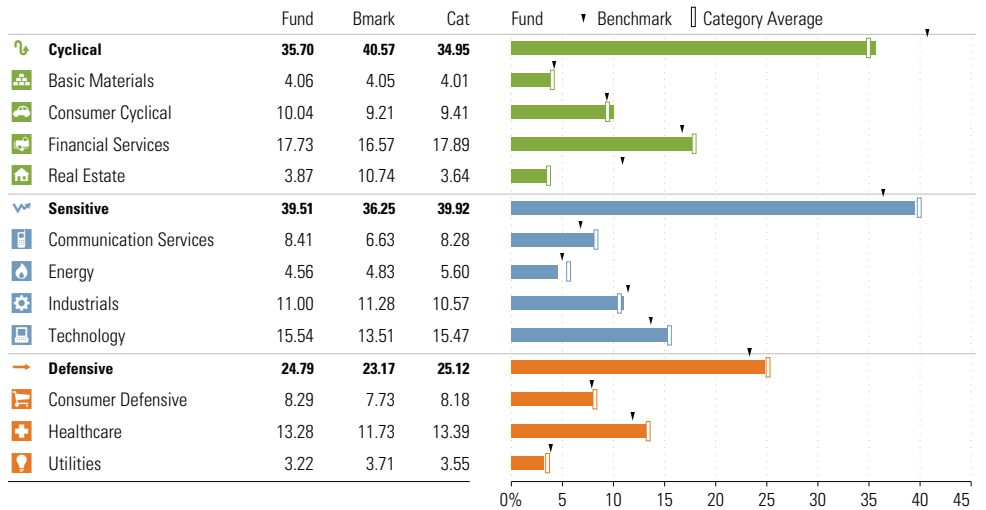


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	28.24	19.69
Non-US Stocks	13.52	10.84
Bonds	54.20	51.26
Cash	3.64	8.19
Other	0.40	10.04
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
⊕ T. Rowe Price Equity Index 500 I	-	21.55	21.55	-	-
⊕ T. Rowe Price New Income I	-	18.22	39.77	-	-
⊕ T. Rowe Price Ltd Dur Infl Focus Bd I	-	16.28	56.04	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) I	-	6.13	62.17	-	-
⊕ T. Rowe Price Emerging Markets Bond I	-	4.81	66.98	-	-
⊕ T. Rowe Price Dynamic Global Bond I	-	4.10	71.08	-	-
⊕ T. Rowe Price Overseas Stock I	-	3.74	74.82	-	-
⊕ T. Rowe Price High Yield I	-	3.70	78.52	-	-
⊕ T. Rowe Price International Stock I	-	3.57	82.09	-	-
⊕ T. Rowe Price International Value Eq I	-	3.38	85.47	-	-

Total Holdings 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2015 I TRFGX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2015 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

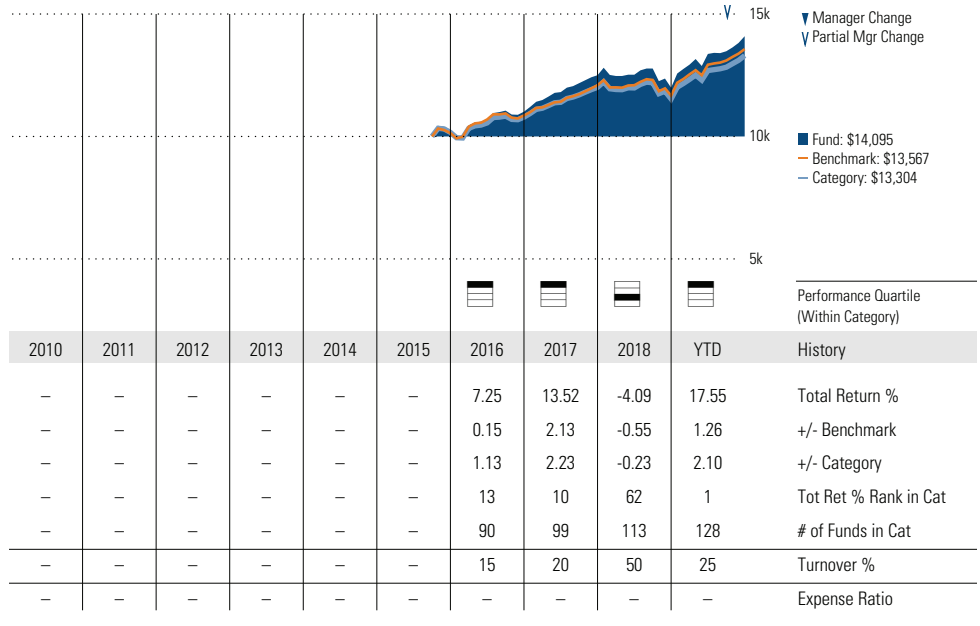
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.43 is 34.85% lower than the Target-Date 2015 category average.

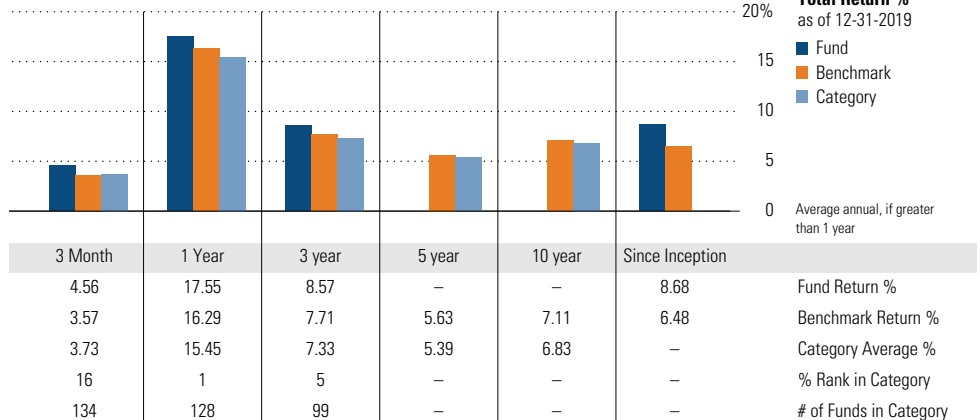
Morningstar Investment Management LLC Analysis

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.

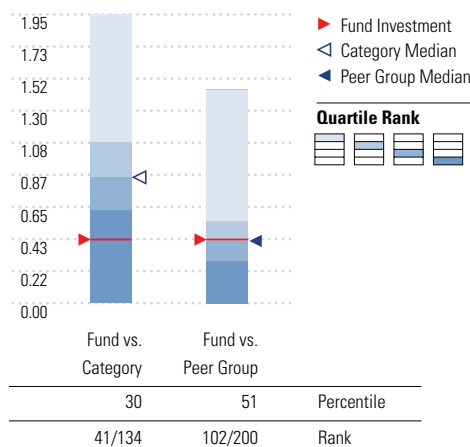
Growth of \$10,000



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	-0.02	-	-0.34
Beta	1.11	-	0.98
R-Squared	97.00	-	96.15
Standard Deviation	5.74	5.08	5.10
Sharpe Ratio	1.16	1.15	1.06
Tracking Error	1.15	-	1.09
Information Ratio	0.75	-	-0.44
Up Capture Ratio	110.22	-	96.00
Down Capture Ratio	108.77	-	100.51

Portfolio Metrics

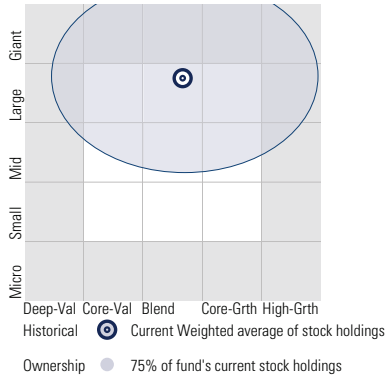
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.82	18.03
Price/Book Ratio	-	2.17	2.27
Avg Eff Duration	4.49	-	5.36

T. Rowe Price Retirement I 2015 I TRFGX

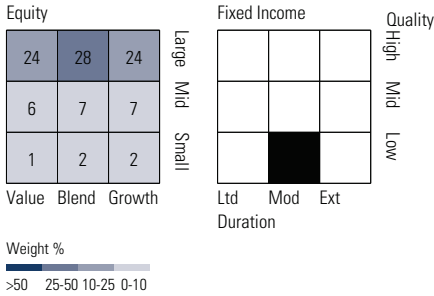
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

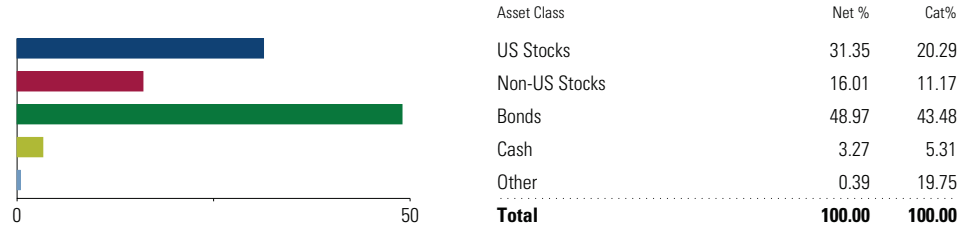
Style Analysis as of 12-31-2019
Morningstar Style Box™



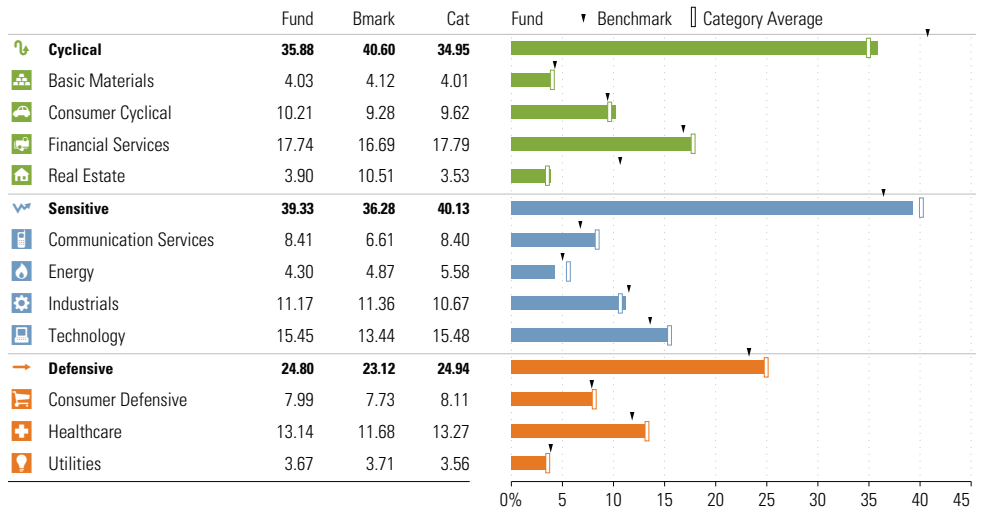
Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	18.19	18.19	-	-
⊕ T. Rowe Price New Income I	-	17.07	35.26	-	-
⊕ T. Rowe Price Ltd Dur Infl Focus Bd I	-	13.45	48.70	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) I	-	5.76	54.46	-	-
⊕ T. Rowe Price Emerging Markets Bond I	-	4.32	58.79	-	-
⊕ T. Rowe Price Overseas Stock I	-	4.23	63.02	-	-
⊖ T. Rowe Price International Stock I	-	3.99	67.01	-	-
⊕ T. Rowe Price International Value Eq I	-	3.90	70.91	-	-
⊕ T. Rowe Price Dynamic Global Bond I	-	3.84	74.75	-	-
⊕ T. Rowe Price High Yield I	-	3.34	78.09	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

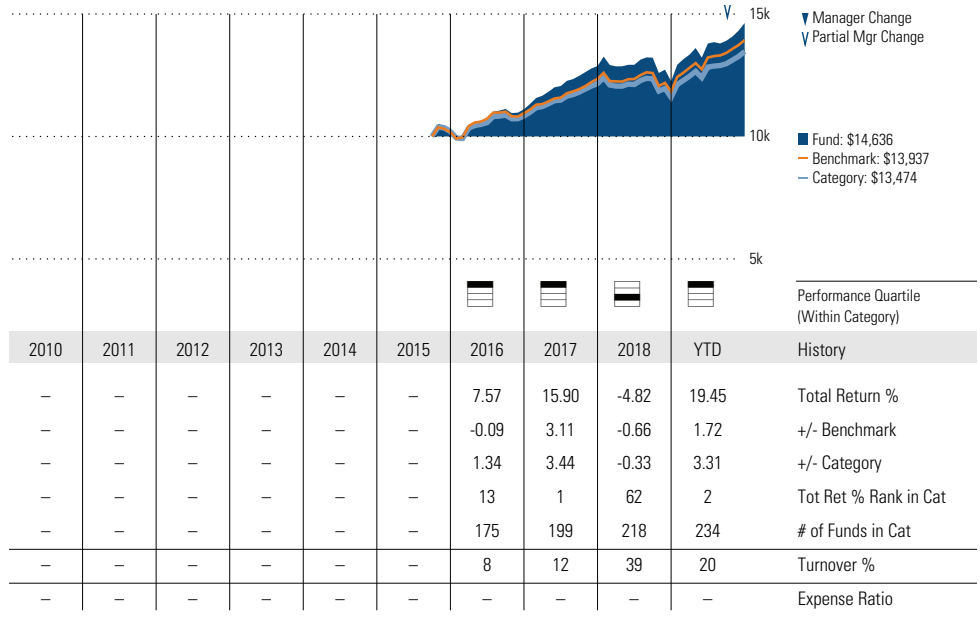
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 38.67% lower than the Target-Date 2020 category average.

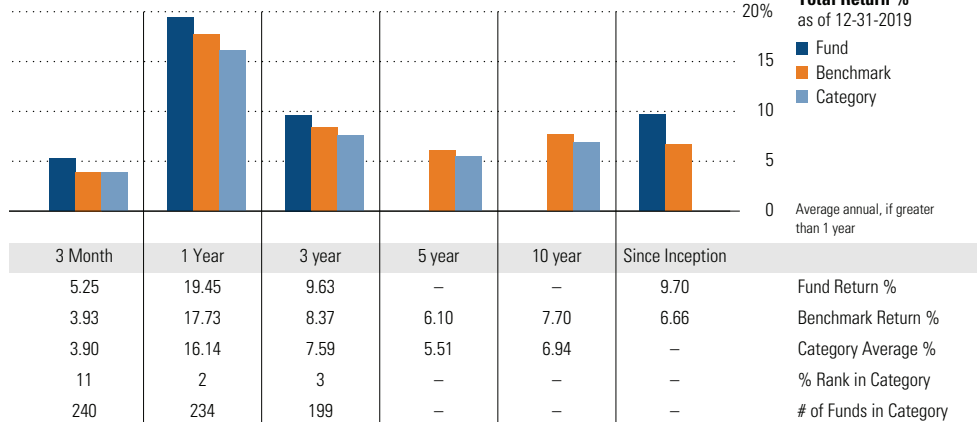
Morningstar Investment Management LLC Analysis

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.

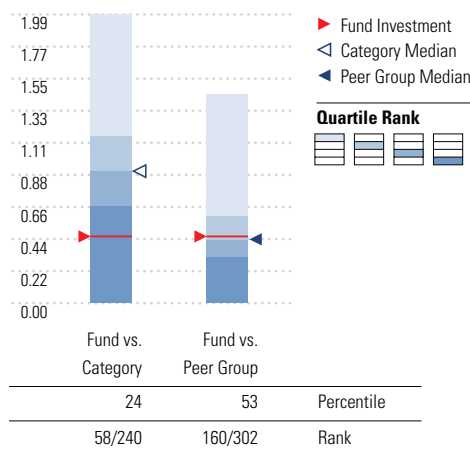
Growth of \$10,000



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	-0.15	-	-0.43
Beta	1.17	-	0.93
R-Squared	96.94	-	93.75
Standard Deviation	6.76	5.70	5.43
Sharpe Ratio	1.14	1.14	1.00
Tracking Error	1.52	-	1.47
Information Ratio	0.83	-	-0.68
Up Capture Ratio	116.25	-	90.28
Down Capture Ratio	119.27	-	96.24

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.75	17.87
Price/Book Ratio	-	2.15	2.22
Avg Eff Duration	4.80	-	5.77

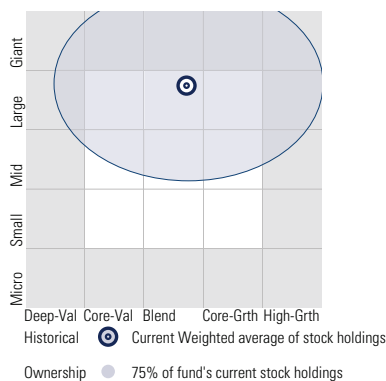
T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

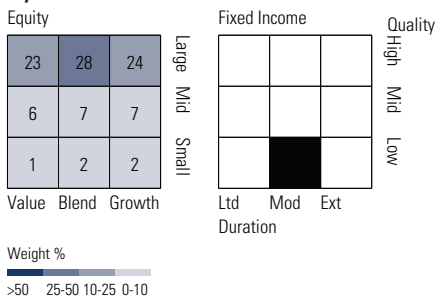
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 12-31-2019

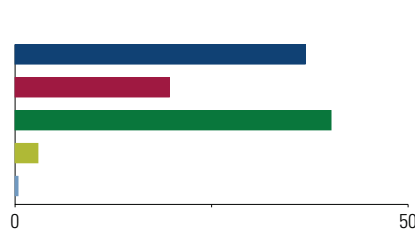
Morningstar Style Box™



Style Breakdown

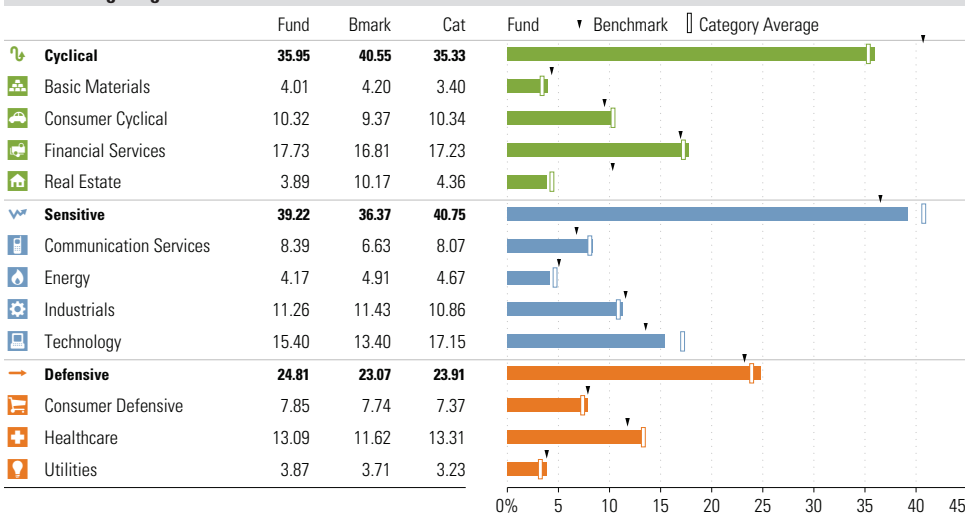


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	36.90	17.45
Non-US Stocks	19.62	5.83
Bonds	40.19	37.92
Cash	2.90	3.66
Other	0.37	35.13
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
⊖ T. Rowe Price Equity Index 500 I	-	17.83	17.83	-	-
⊕ T. Rowe Price New Income I	-	15.05	32.88	-	-
⊕ T. Rowe Price Ltd Dur Infl Focus Bd I	-	8.60	41.48	-	-
⊕ T. Rowe Price Growth Stock I	-	5.52	47.00	-	-
⊕ T. Rowe Price Value I	-	5.21	52.21	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) I	-	5.08	57.29	-	-
⊕ T. Rowe Price Overseas Stock I	-	5.06	62.35	-	-
⊖ T. Rowe Price International Stock I	-	4.83	67.17	-	-
⊕ T. Rowe Price International Value Eq I	-	4.71	71.88	-	-
⊕ T. Rowe Price Emerging Markets Bond I	-	3.74	75.62	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

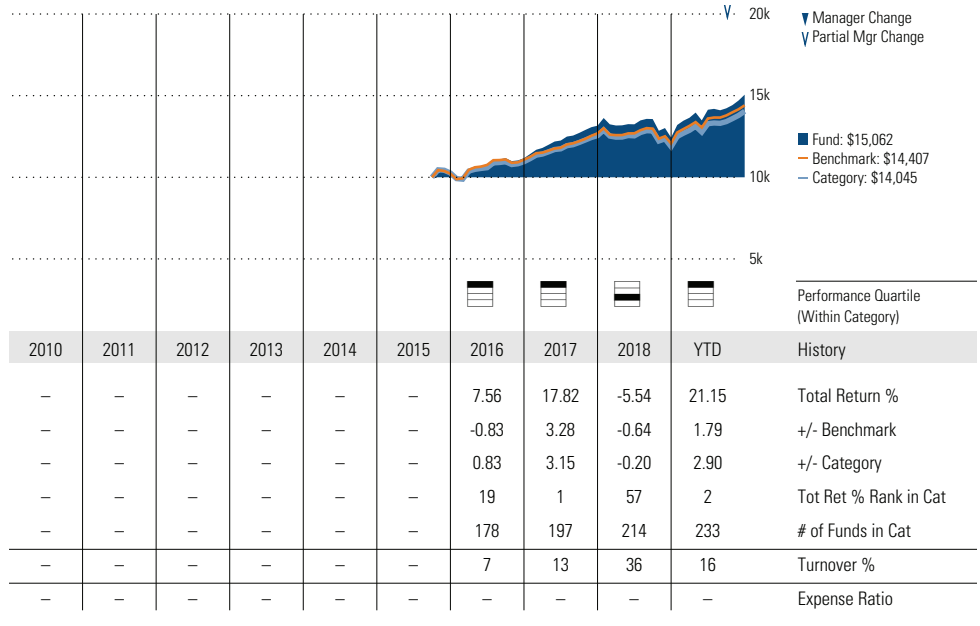
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.5 is 31.51% lower than the Target-Date 2025 category average.

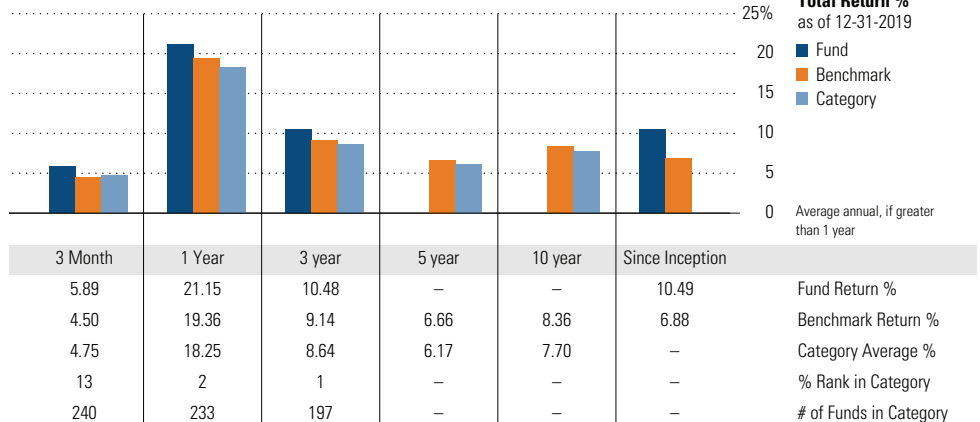
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

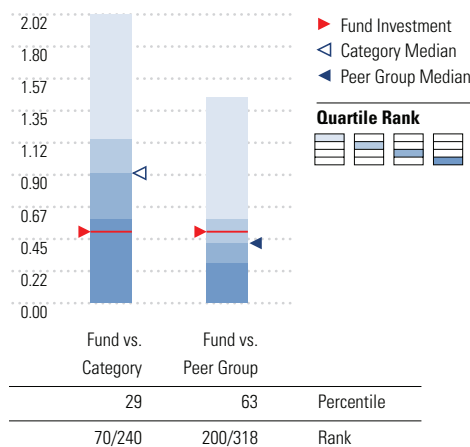
Growth of \$10,000



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	-0.16	-	-0.57
Beta	1.16	-	0.99
R-Squared	97.23	-	96.98
Standard Deviation	7.70	6.53	6.60
Sharpe Ratio	1.11	1.11	1.01
Tracking Error	1.66	-	1.30
Information Ratio	0.80	-	-0.51
Up Capture Ratio	116.73	-	97.10
Down Capture Ratio	121.28	-	104.59

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.67	17.99
Price/Book Ratio	-	2.12	2.26
Avg Eff Duration	5.21	-	5.86

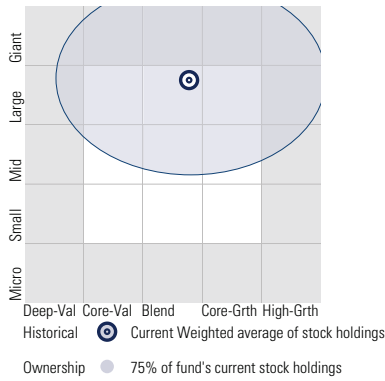
T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

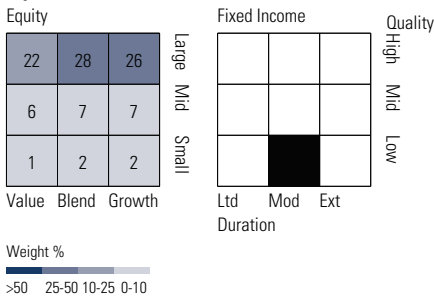
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 12-31-2019

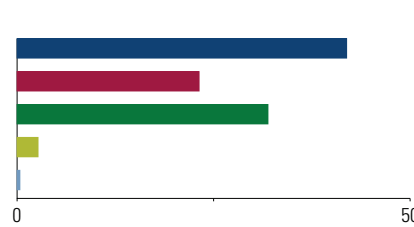
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	41.92	17.36
Non-US Stocks	23.15	7.34
Bonds	31.91	20.14
Cash	2.66	1.95
Other	0.35	53.20
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	35.99	40.48	35.27			
Basic Materials	3.95	4.31	3.75			
Consumer Cyclical	10.48	9.47	10.20			
Financial Services	17.72	16.95	17.49			
Real Estate	3.84	9.75	3.83			
Sensitive	39.16	36.49	40.96			
Communication Services	8.44	6.67	8.91			
Energy	3.98	4.94	4.79			
Industrials	11.35	11.51	10.82			
Technology	15.39	13.37	16.44			
Defensive	24.84	23.04	23.77			
Consumer Defensive	7.67	7.74	7.74			
Healthcare	13.00	11.59	12.78			
Utilities	4.17	3.71	3.25			

Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	15.17	15.17	-	-
⊕ T. Rowe Price New Income I	-	12.92	28.08	-	-
⊕ T. Rowe Price Growth Stock I	-	9.32	37.40	-	-
⊕ T. Rowe Price Value I	-	8.76	46.16	-	-
⊕ T. Rowe Price Overseas Stock I	-	5.81	51.97	-	-
⊕ T. Rowe Price International Stock I	-	5.53	57.51	-	-
⊕ T. Rowe Price International Value Eq I	-	5.49	63.00	-	-
⊕ T. Rowe Price Ltd Dur Infl Focus Bd I	-	4.64	67.64	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) I	-	4.36	72.00	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	3.70	75.70	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

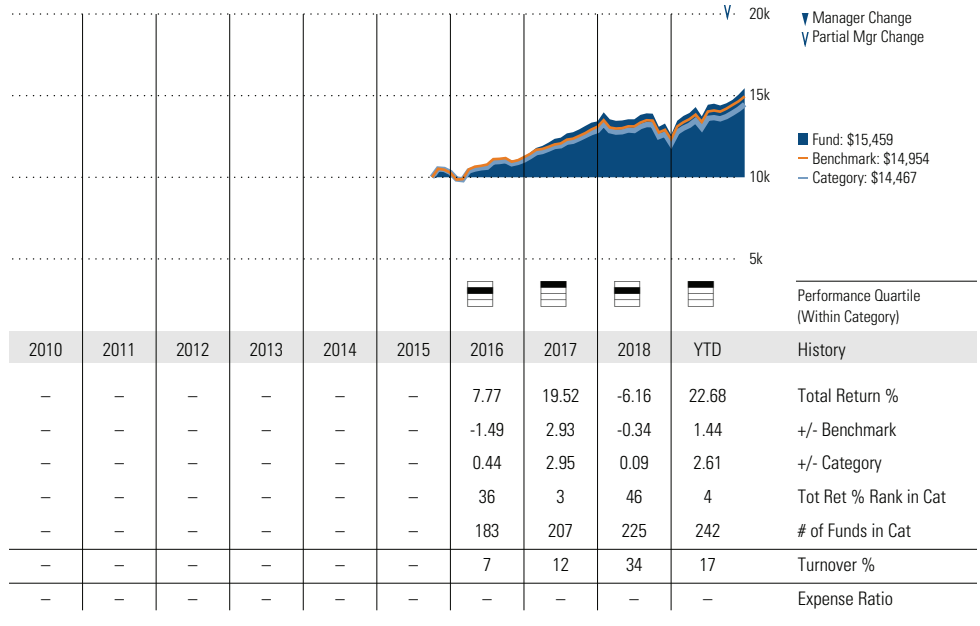
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.53 is 31.17% lower than the Target-Date 2030 category average.

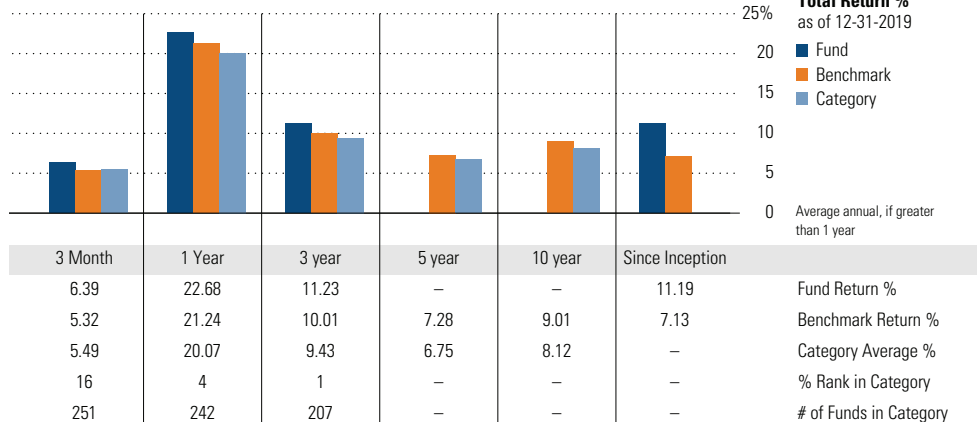
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

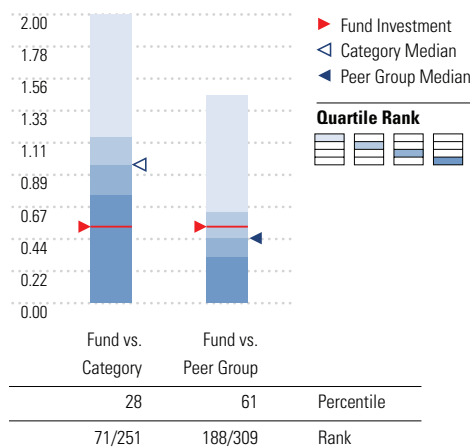
Growth of \$10,000



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	0.14	-	-0.60
Beta	1.11	-	0.99
R-Squared	97.84	-	96.39
Standard Deviation	8.56	7.66	7.72
Sharpe Ratio	1.09	1.06	0.96
Tracking Error	1.49	-	1.42
Information Ratio	0.81	-	-0.46
Up Capture Ratio	111.55	-	97.19
Down Capture Ratio	111.15	-	104.17

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.60	17.87
Price/Book Ratio	-	2.10	2.20
Avg Eff Duration	5.59	-	5.88

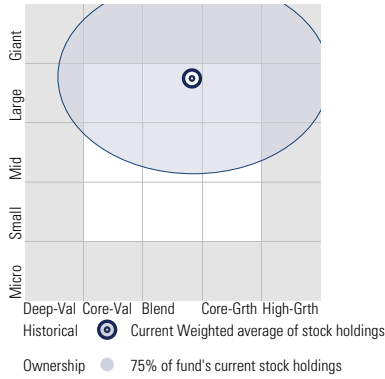
T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

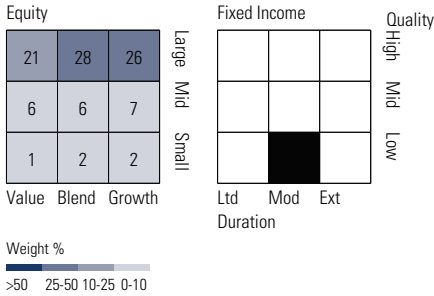
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 12-31-2019

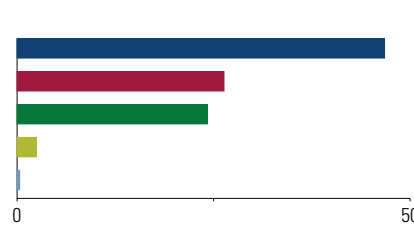
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	46.75	27.05
Non-US Stocks	26.32	11.57
Bonds	24.19	16.47
Cash	2.42	2.07
Other	0.33	42.84
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	36.00	40.33	35.23			
Basic Materials	3.91	4.40	3.64			
Consumer Cyclical	10.58	9.58	10.37			
Financial Services	17.69	17.12	17.68			
Real Estate	3.82	9.23	3.54			
Sensitive	39.11	36.64	40.73			
Communication Services	8.43	6.69	8.93			
Energy	3.84	4.98	4.52			
Industrials	11.46	11.62	10.95			
Technology	15.38	13.35	16.33			
Defensive	24.89	23.03	24.04			
Consumer Defensive	7.53	7.77	7.79			
Healthcare	12.97	11.54	12.90			
Utilities	4.39	3.72	3.35			

Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	—	12.79	12.79	—	—
⊕ T. Rowe Price Equity Index 500 I	—	12.49	25.28	—	—
⊕ T. Rowe Price Value I	—	12.00	37.28	—	—
⊕ T. Rowe Price New Income I	—	10.45	47.72	—	—
⊕ T. Rowe Price Overseas Stock I	—	6.52	54.24	—	—
⊕ T. Rowe Price International Stock I	—	6.22	60.46	—	—
⊕ T. Rowe Price International Value Eq I	—	6.12	66.58	—	—
⊕ T. Rowe Price Emerging Markets Stock I	—	4.09	70.67	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) I	—	3.44	74.11	—	—
⊕ T. Rowe Price Mid-Cap Growth I	—	3.36	77.47	—	—

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2035 I TRPJX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015

Wyatt Lee since 09-2015

Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

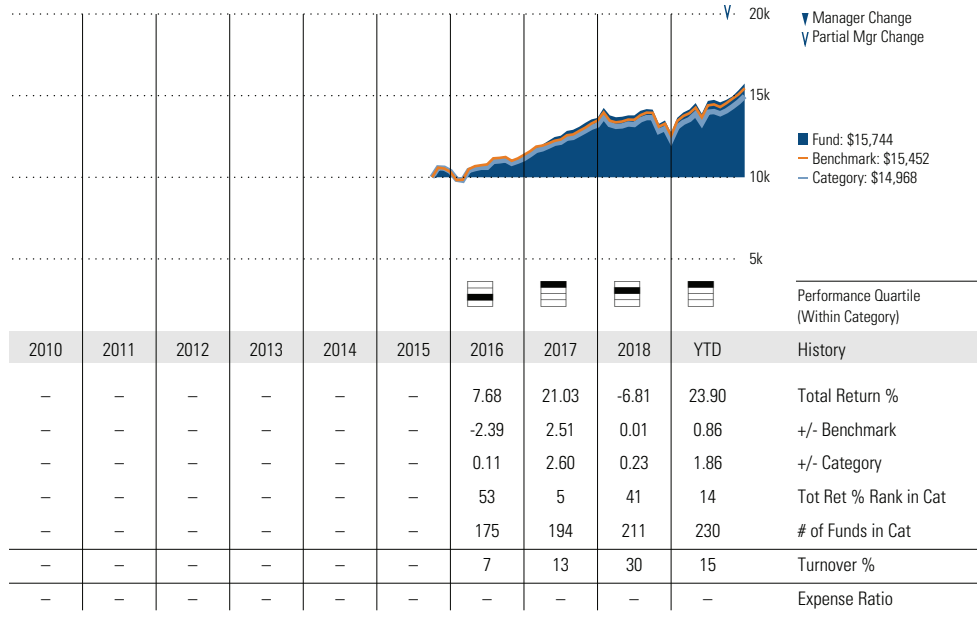
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.56 is 26.32% lower than the Target-Date 2035 category average.

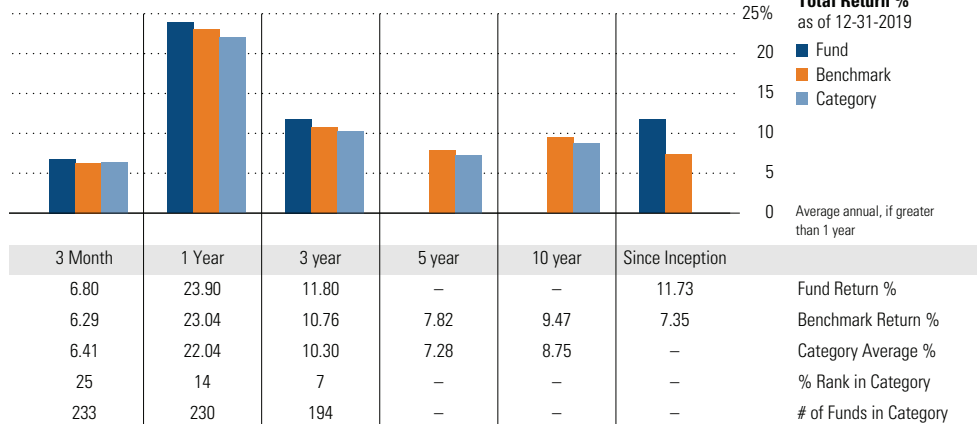
Morningstar Investment Management LLC Analysis

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

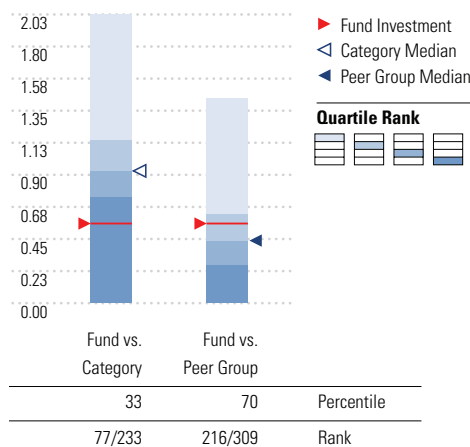
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.56	-	-0.39
Beta	1.04	-	0.99
R-Squared	98.07	-	98.32
Standard Deviation	9.30	8.86	8.86
Sharpe Ratio	1.06	1.01	0.95
Tracking Error	1.34	-	1.27
Information Ratio	0.78	-	-0.41
Up Capture Ratio	106.04	-	97.98
Down Capture Ratio	101.53	-	101.65

Portfolio Metrics

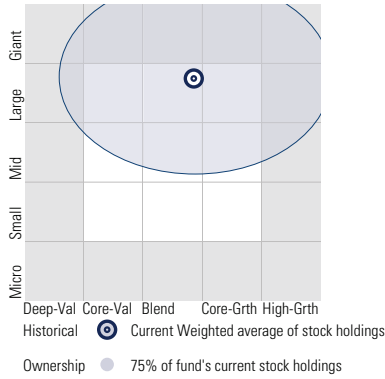
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.52	18.00
Price/Book Ratio	-	2.08	2.24
Avg Eff Duration	6.16	-	5.90

T. Rowe Price Retirement I 2035 I TRPJX

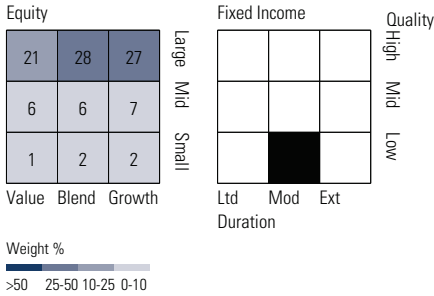
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

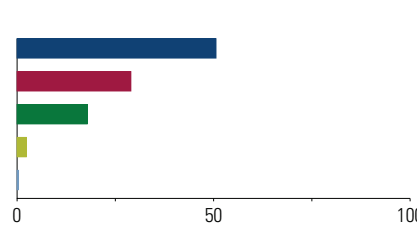
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

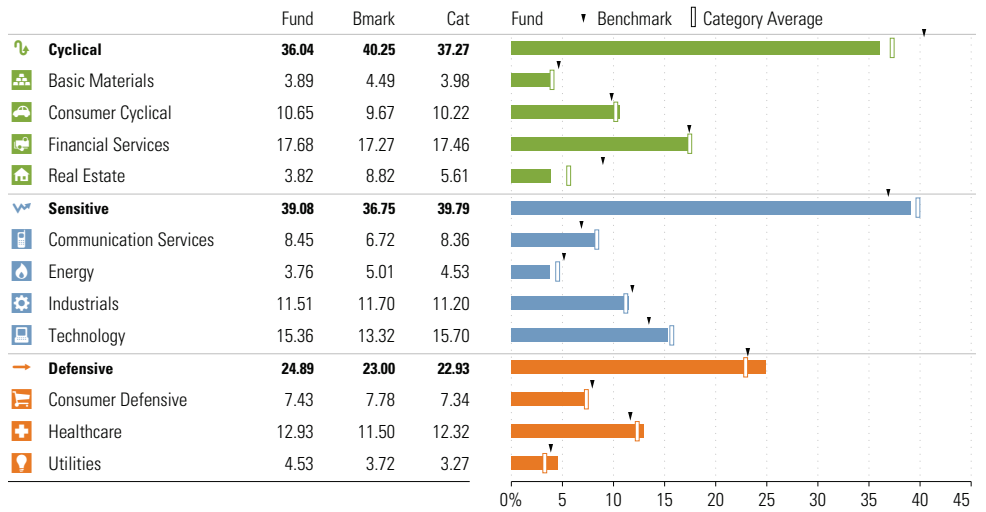


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	50.60	45.41
Non-US Stocks	28.94	24.50
Bonds	17.83	18.38
Cash	2.33	2.74
Other	0.30	8.97
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
⊕ T. Rowe Price Growth Stock I	-	15.66	15.66	-	-
⊕ T. Rowe Price Value I	-	14.60	30.26	-	-
⊕ T. Rowe Price Equity Index 500 I	-	10.32	40.58	-	-
⊕ T. Rowe Price New Income I	-	8.39	48.97	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.09	56.06	-	-
⊕ T. Rowe Price International Stock I	-	6.73	62.79	-	-
⊕ T. Rowe Price International Value Eq I	-	6.64	69.44	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.46	73.90	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.65	77.55	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.44	80.98	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2040 I TRPDX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

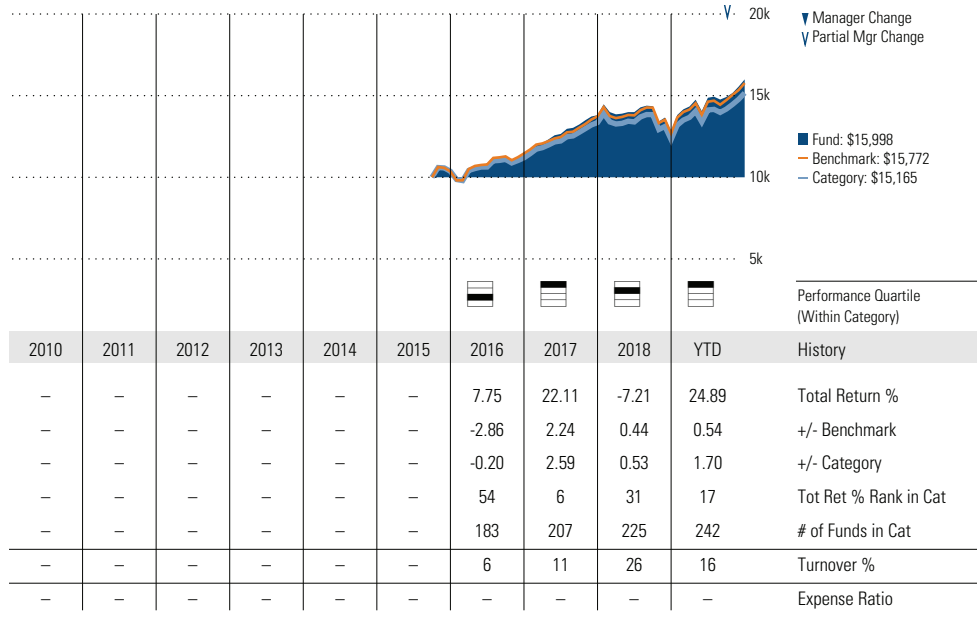
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.58 is 26.58% lower than the Target-Date 2040 category average.

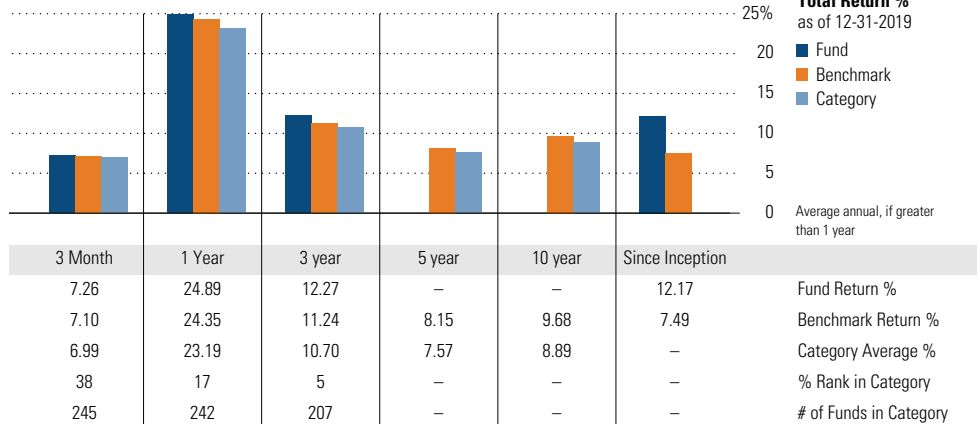
Morningstar Investment Management LLC Analysis

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.

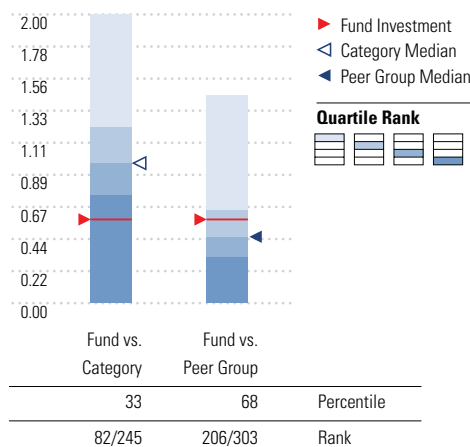
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.98	-	-0.20
Beta	1.00	-	0.96
R-Squared	97.88	-	96.84
Standard Deviation	9.86	9.80	9.53
Sharpe Ratio	1.05	0.96	0.92
Tracking Error	1.44	-	1.50
Information Ratio	0.72	-	-0.40
Up Capture Ratio	102.81	-	95.45
Down Capture Ratio	95.31	-	97.29

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.44	17.85
Price/Book Ratio	-	2.06	2.20
Avg Eff Duration	6.52	-	5.93

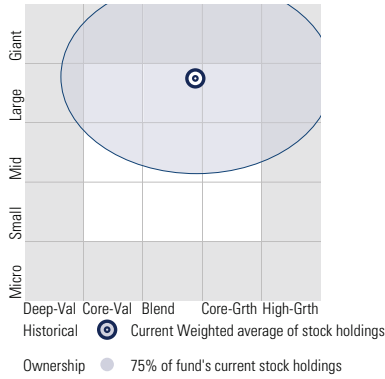
T. Rowe Price Retirement I 2040 I TRPDX

Morningstar Category
Target-Date 2040

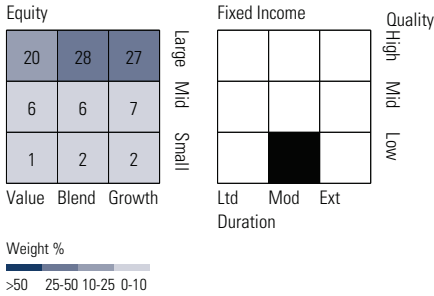
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2019

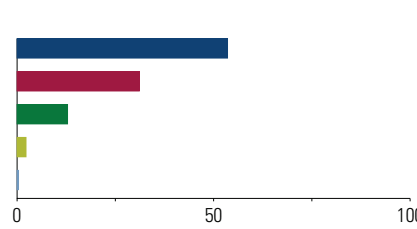
Morningstar Style Box™



Style Breakdown

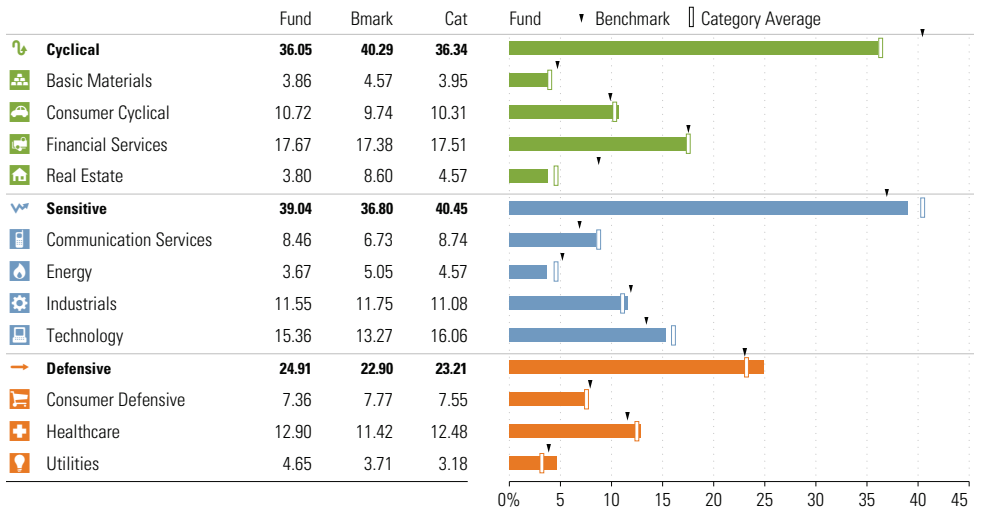


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	53.54	38.04
Non-US Stocks	31.09	19.96
Bonds	12.83	5.97
Cash	2.26	1.63
Other	0.27	34.41
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
⊕ T. Rowe Price Growth Stock I	-	18.18	18.18	-	-
⊕ T. Rowe Price Value I	-	16.96	35.15	-	-
⊕ T. Rowe Price Equity Index 500 I	-	8.12	43.27	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.56	50.83	-	-
⊕ T. Rowe Price International Stock I	-	7.20	58.03	-	-
⊕ T. Rowe Price International Value Eq I	-	7.07	65.10	-	-
⊕ T. Rowe Price New Income I	-	6.01	71.10	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.74	75.85	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.90	79.74	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.58	83.33	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2045 I TRPKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

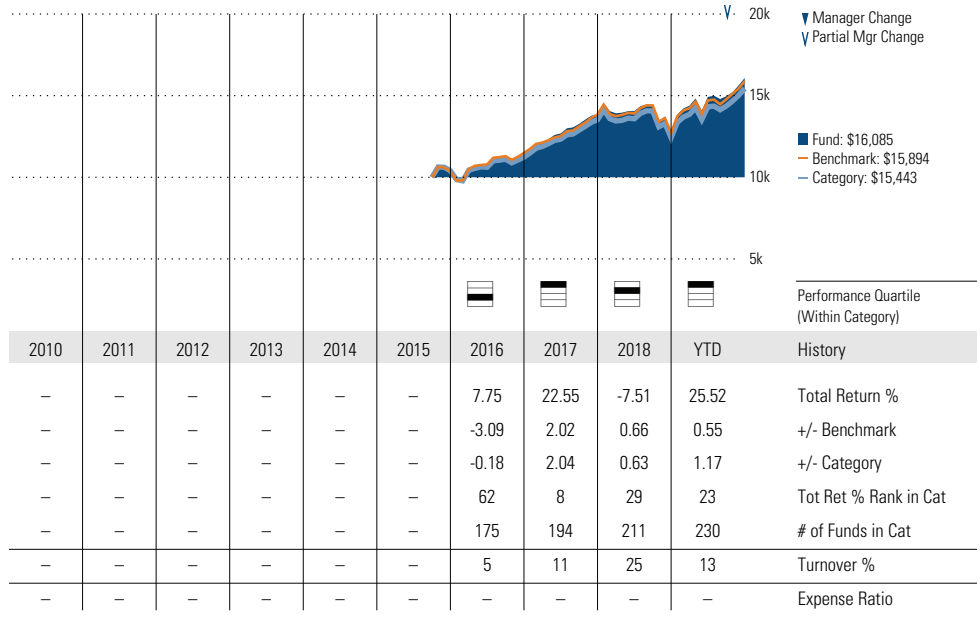
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.59 is 23.38% lower than the Target-Date 2045 category average.

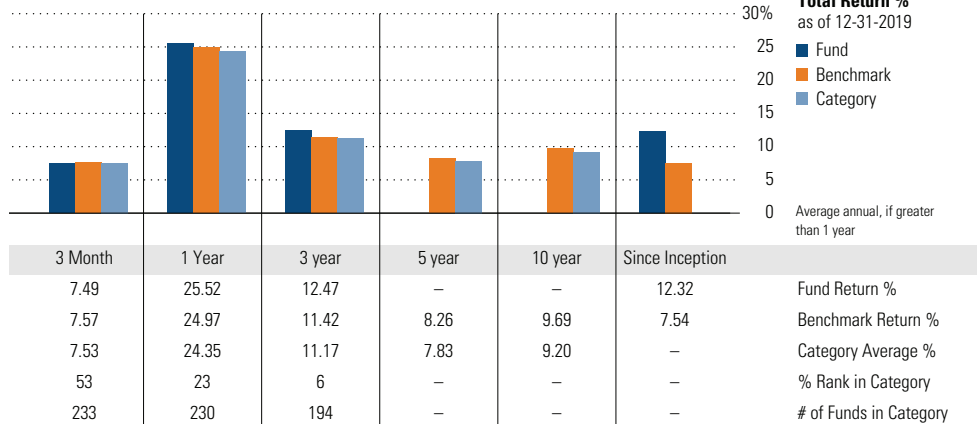
Morningstar Investment Management LLC Analysis

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.

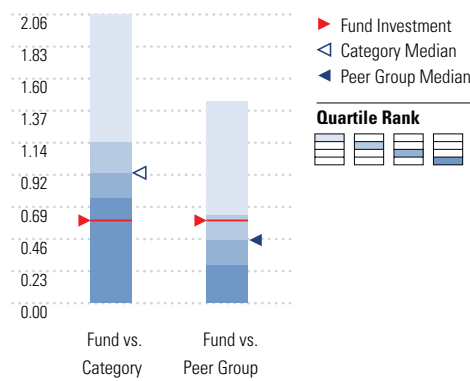
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.10	-	-0.12
Beta	0.99	-	0.98
R-Squared	97.89	-	98.54
Standard Deviation	10.25	10.28	10.17
Sharpe Ratio	1.03	0.94	0.92
Tracking Error	1.49	-	1.28
Information Ratio	0.70	-	-0.30
Up Capture Ratio	102.05	-	97.85
Down Capture Ratio	93.98	-	98.82

Portfolio Metrics

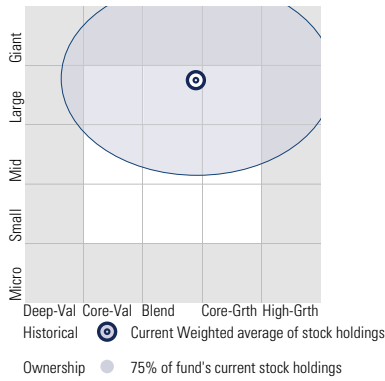
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.36	18.17
Price/Book Ratio	-	2.04	2.23
Avg Eff Duration	6.78	-	5.97

T. Rowe Price Retirement I 2045 I TRPKX

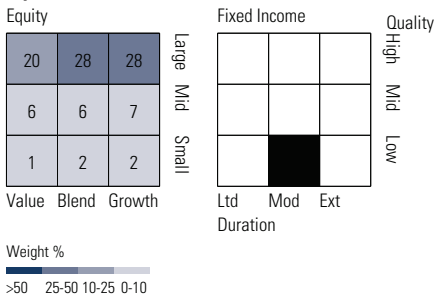
Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

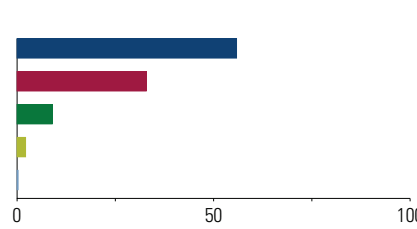
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

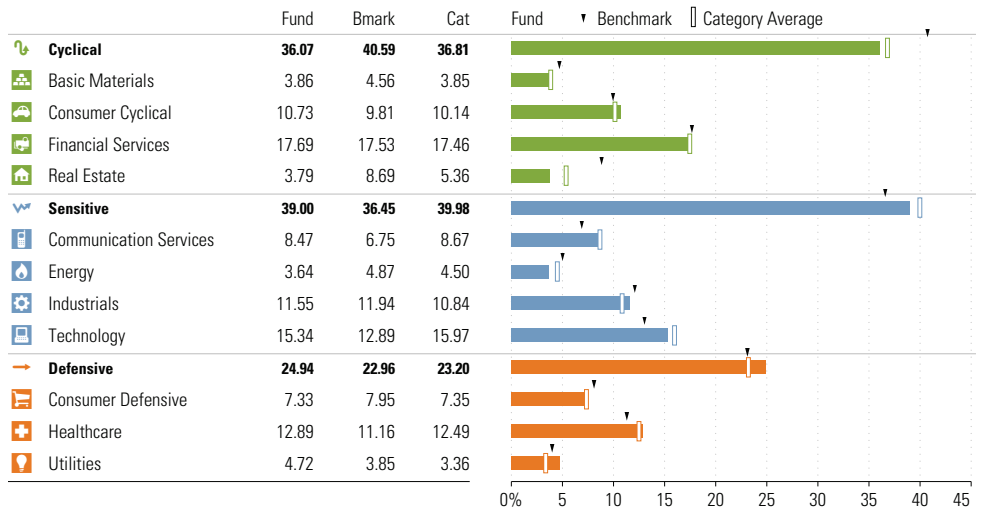


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	55.83	45.48
Non-US Stocks	32.85	25.35
Bonds	8.92	2.90
Cash	2.15	1.51
Other	0.25	24.76
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
⊕ T. Rowe Price Growth Stock I	-	19.88	19.88	-	-
⊕ T. Rowe Price Value I	-	18.62	38.50	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.89	46.39	-	-
⊕ T. Rowe Price International Stock I	-	7.54	53.93	-	-
⊕ T. Rowe Price International Value Eq I	-	7.51	61.44	-	-
⊕ T. Rowe Price Equity Index 500 I	-	6.93	68.37	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.03	73.39	-	-
⊕ T. Rowe Price New Income I	-	4.13	77.53	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.99	81.52	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.81	85.33	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2050 I TRPMX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

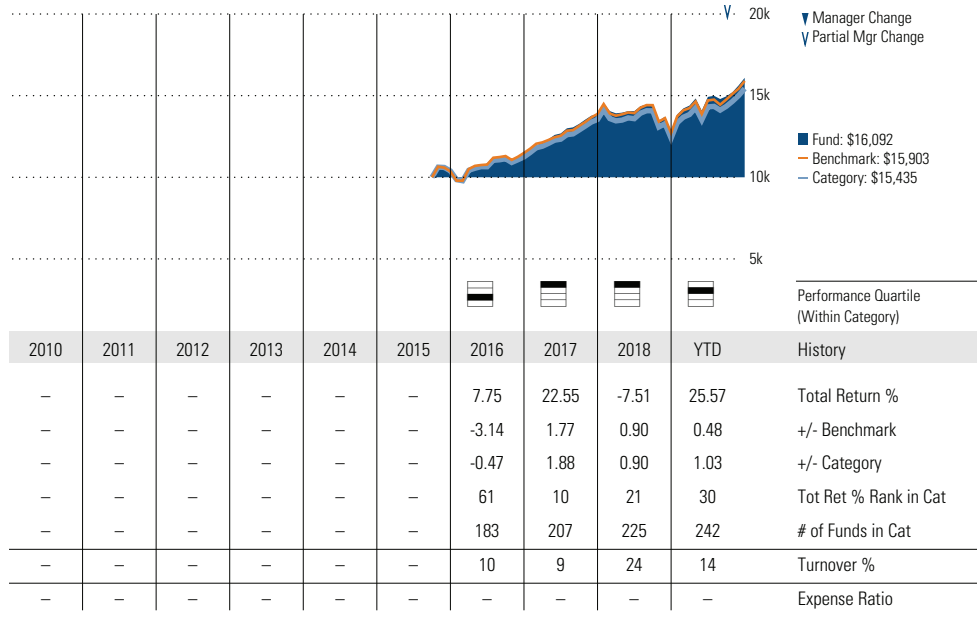
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.59 is 26.25% lower than the Target-Date 2050 category average.

Morningstar Investment Management LLC Analysis

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

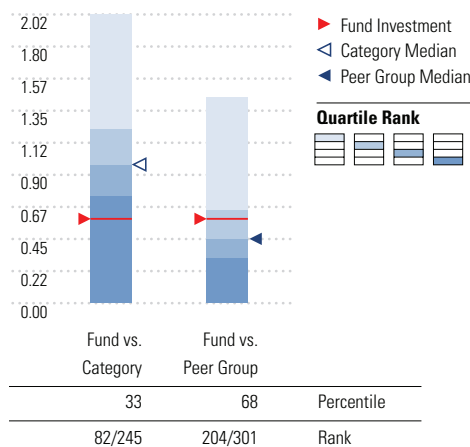
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.25	-	-0.09
Beta	0.97	-	0.97
R-Squared	97.78	-	96.89
Standard Deviation	10.24	10.42	10.26
Sharpe Ratio	1.04	0.93	0.90
Tracking Error	1.55	-	1.51
Information Ratio	0.68	-	-0.25
Up Capture Ratio	100.98	-	96.94
Down Capture Ratio	91.83	-	97.82

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.28	18.03
Price/Book Ratio	-	2.02	2.21
Avg Eff Duration	6.78	-	5.96

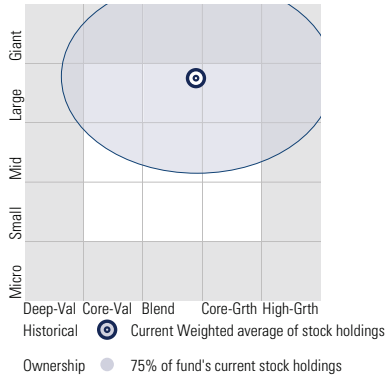
T. Rowe Price Retirement I 2050 I TRPMX

Morningstar Category
Target-Date 2050

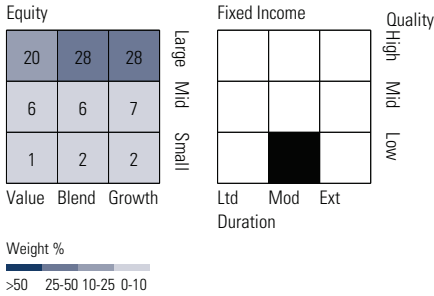
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2019

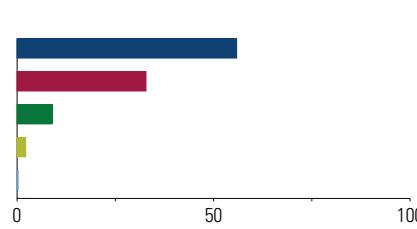
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	55.86	46.52
Non-US Stocks	32.79	27.09
Bonds	8.92	2.00
Cash	2.18	1.45
Other	0.25	22.94
Total	100.00	100.00

Sector Weighting as of 12-31-2019

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	36.06	40.70	37.03			
Basic Materials	3.85	4.69	4.01			
Consumer Cyclical	10.74	9.84	10.18			
Financial Services	17.68	17.51	17.39			
Real Estate	3.79	8.66	5.45			
Sensitive	39.02	36.66	39.88			
Communication Services	8.49	6.72	8.57			
Energy	3.63	5.07	4.55			
Industrials	11.55	11.77	11.07			
Technology	15.35	13.10	15.69			
Defensive	24.92	22.62	23.08			
Consumer Defensive	7.32	7.73	7.32			
Healthcare	12.88	11.20	12.34			
Utilities	4.72	3.69	3.42			

Top 10 Holdings as of 12-31-2019

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	19.90	19.90	-	-
⊕ T. Rowe Price Value I	-	18.63	38.53	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.88	46.41	-	-
⊕ T. Rowe Price International Stock I	-	7.57	53.98	-	-
⊕ T. Rowe Price International Value Eq I	-	7.46	61.44	-	-
⊕ T. Rowe Price Equity Index 500 I	-	6.96	68.40	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.99	73.40	-	-
⊕ T. Rowe Price New Income I	-	4.15	77.54	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.99	81.54	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.77	85.31	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2055 I TRPNX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

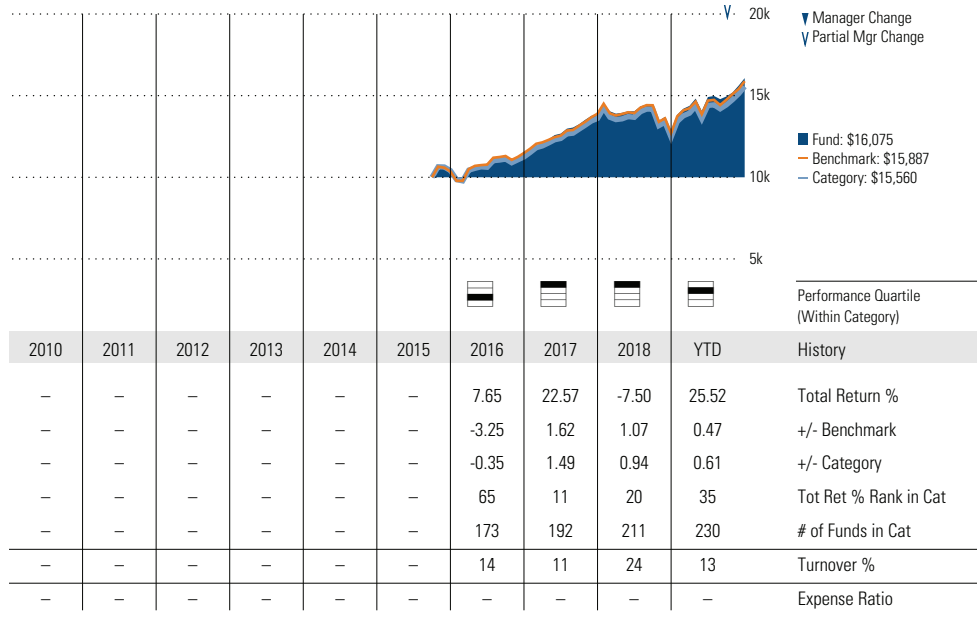
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.59 is 23.38% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

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

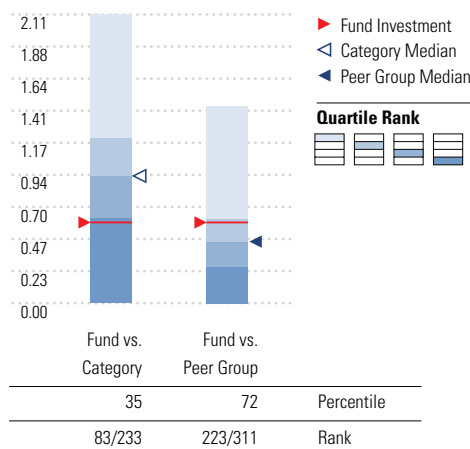
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.30	-	-0.04
Beta	0.97	-	0.99
R-Squared	97.65	-	98.53
Standard Deviation	10.25	10.45	10.46
Sharpe Ratio	1.03	0.92	0.91
Tracking Error	1.60	-	1.30
Information Ratio	0.67	-	-0.14
Up Capture Ratio	101.09	-	99.24
Down Capture Ratio	91.95	-	99.74

Portfolio Metrics

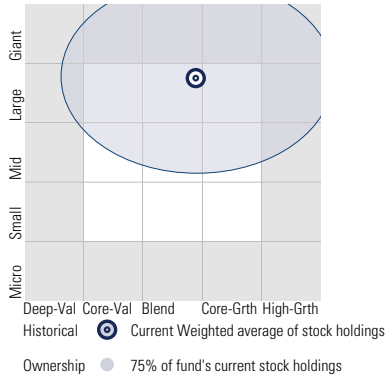
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.19	17.92
Price/Book Ratio	-	2.00	2.19
Avg Eff Duration	6.78	-	5.95

T. Rowe Price Retirement I 2055 I TRPNX

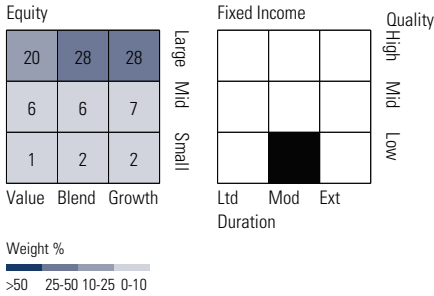
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

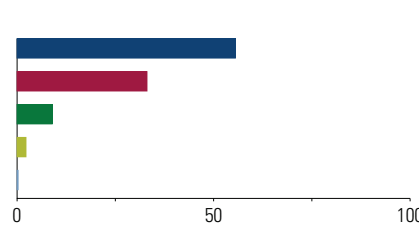
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

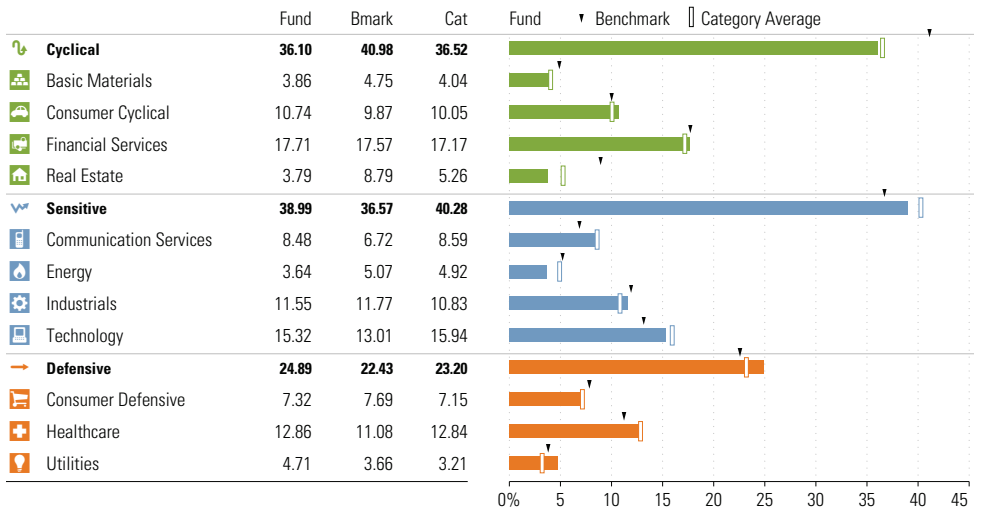


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	55.54	50.49
Non-US Stocks	33.04	29.63
Bonds	8.92	3.70
Cash	2.25	2.09
Other	0.25	14.08
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
⊕ T. Rowe Price Growth Stock I	-	19.84	19.84	-	-
⊕ T. Rowe Price Value I	-	18.54	38.38	-	-
⊕ T. Rowe Price Overseas Stock I	-	8.04	46.41	-	-
⊕ T. Rowe Price International Value Eq I	-	7.56	53.98	-	-
⊕ T. Rowe Price International Stock I	-	7.53	61.51	-	-
⊕ T. Rowe Price Equity Index 500 I	-	6.83	68.35	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.07	73.41	-	-
⊕ T. Rowe Price New Income I	-	4.13	77.54	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.98	81.52	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.74	85.26	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2060 I TRPLX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2015
Wyatt Lee since 09-2015
Kim DeDominicis since 10-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.26 years.

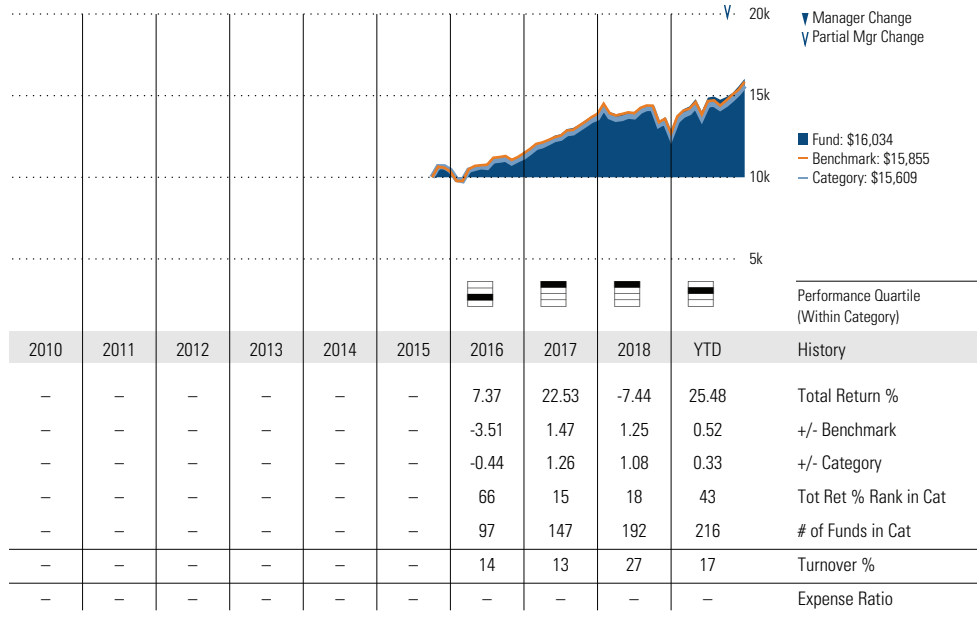
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.59 is 24.36% lower than the Target-Date 2060+ category average.

Morningstar Investment Management LLC Analysis

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

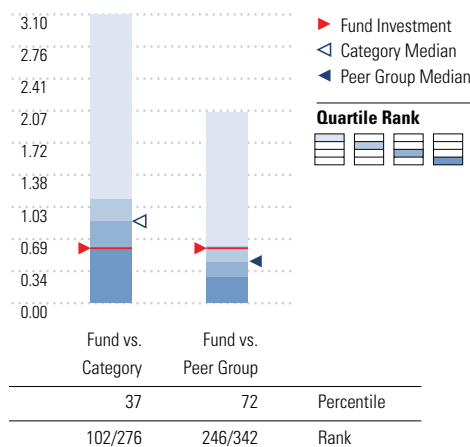
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.34	-	0.08
Beta	0.97	-	1.00
R-Squared	97.70	-	98.42
Standard Deviation	10.24	10.45	10.53
Sharpe Ratio	1.03	0.92	0.92
Tracking Error	1.59	-	1.36
Information Ratio	0.70	-	0.01
Up Capture Ratio	101.11	-	100.30
Down Capture Ratio	91.53	-	99.99

Portfolio Metrics

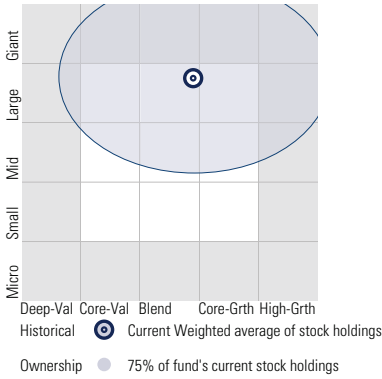
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	6.77	-	5.81

T. Rowe Price Retirement I 2060 I TRPLX

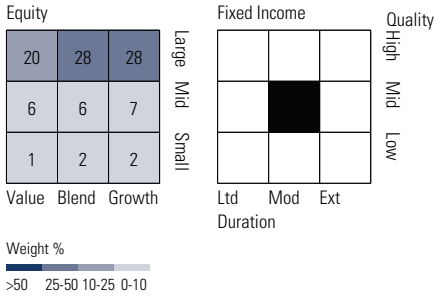
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

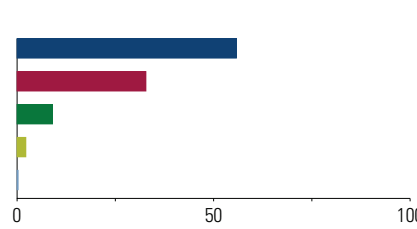
Style Analysis as of 12-31-2019
Morningstar Style Box™



Style Breakdown

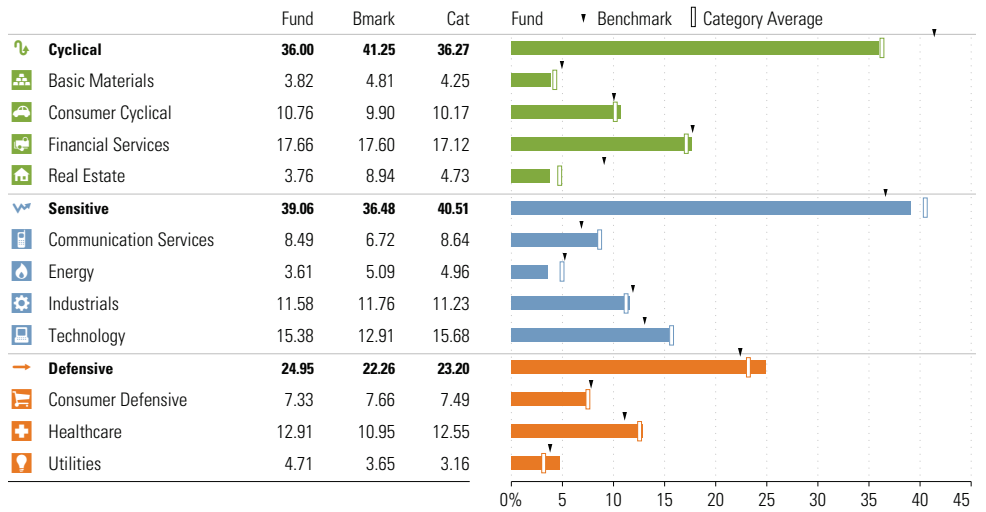


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	55.79	46.50
Non-US Stocks	32.76	29.14
Bonds	9.00	4.64
Cash	2.21	1.90
Other	0.25	17.81
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
⊕ T. Rowe Price Growth Stock I	-	19.83	19.83	-	-
⊕ T. Rowe Price Value I	-	18.59	38.43	-	-
⊕ T. Rowe Price Overseas Stock I	-	8.04	46.46	-	-
⊕ T. Rowe Price International Stock I	-	7.67	54.13	-	-
⊕ T. Rowe Price International Value Eq I	-	7.29	61.43	-	-
⊕ T. Rowe Price Equity Index 500 I	-	6.97	68.40	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.92	73.32	-	-
⊕ T. Rowe Price New Income I	-	4.19	77.51	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	4.07	81.57	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.66	85.24	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

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

Portfolio Manager(s)

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

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

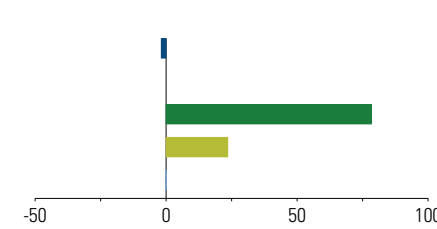
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 12-31-2019

Style Breakdown



Asset Allocation as of 12-31-2019



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

Credit Rating Breakdown

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

Sector Weighting as of 12-31-2019



Top 0 Holdings as of 12-31-2019

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

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016
Michelle Louie since 11-2017

Quantitative Screens

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

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

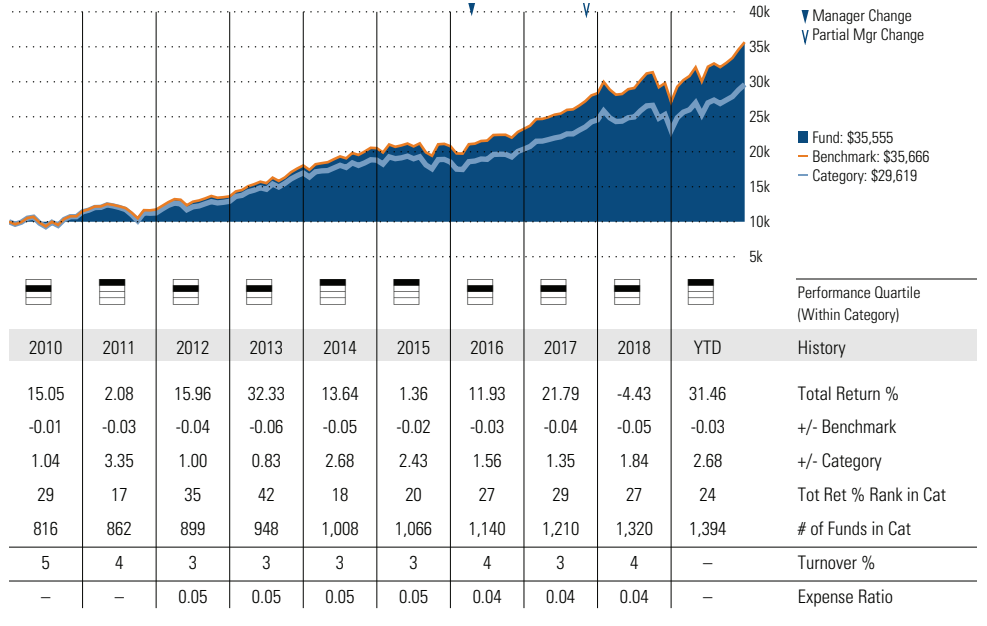
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

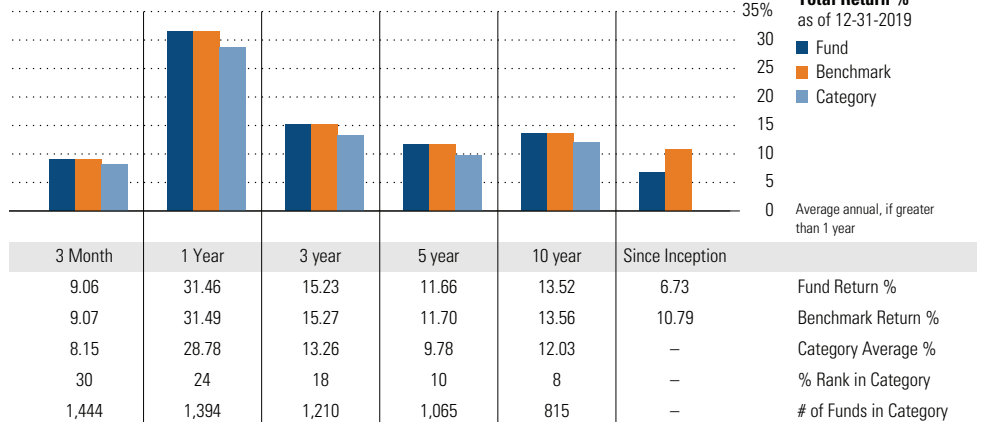
Morningstar Investment Management LLC Analysis

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

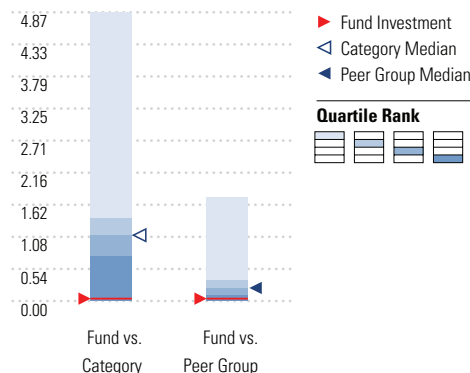
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2019



Sector Weighting as of 12-31-2019



Top 15 Holdings as of 12-31-2019

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

Total Holdings 521

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

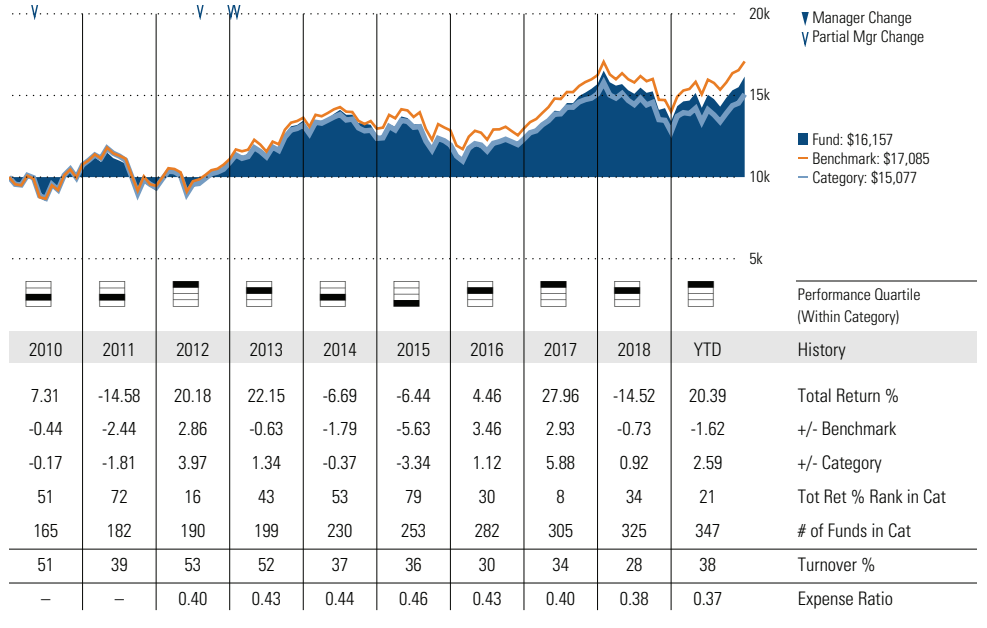
Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

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

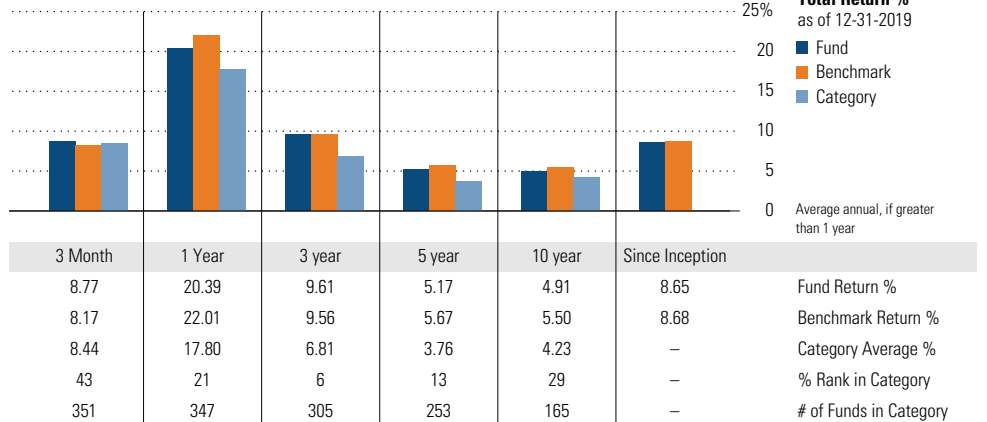
Growth of \$10,000



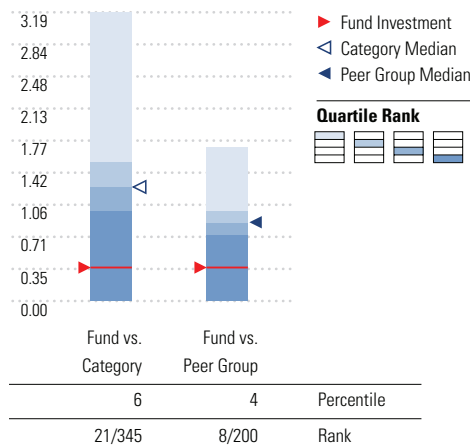
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
42	31	16	
8	1	1	Mid
0	0	0	Small

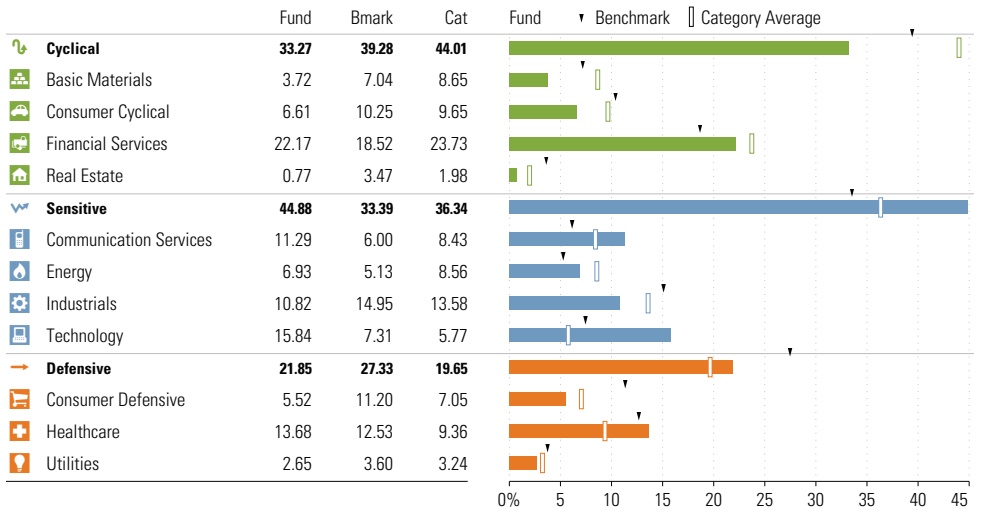


Asset Allocation as of 12-31-2019



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

Sector Weighting as of 12-31-2019



World Regions % Equity 12-31-2019



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

Top 10 Holdings as of 12-31-2019

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

Total Holdings 153

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Wells Fargo Small Company Growth Inst WSCGX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Paul von Kuster since 11-1994
Daniel Hagen since 02-2003
William Grierson since 04-2005

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.15 years.

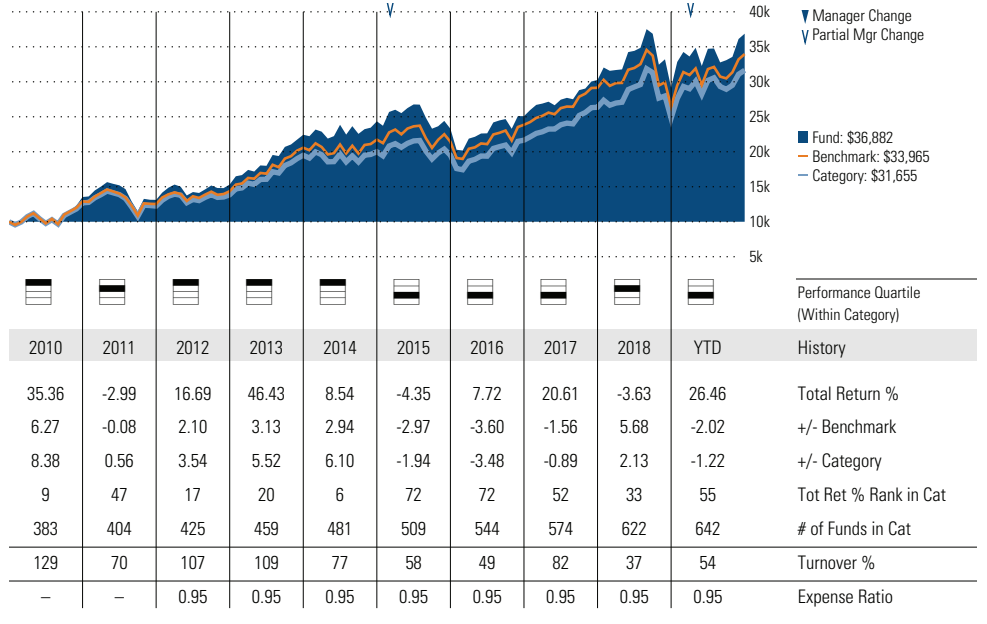
✔ **Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.95 is 22.13% lower than the Small Growth category average.

Morningstar Investment Management LLC Analysis

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

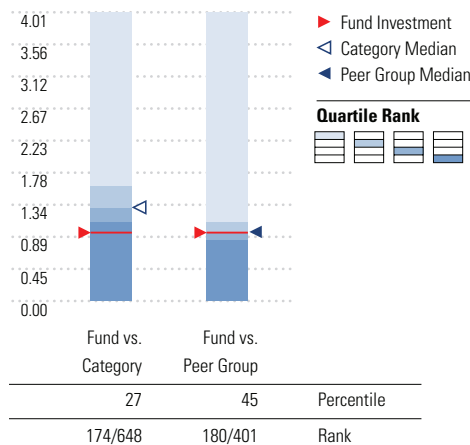
Growth of \$10,000



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	0.85	-	2.04
Beta	1.03	-	0.95
R-Squared	95.80	-	90.99
Standard Deviation	17.42	16.60	16.64
Sharpe Ratio	0.73	0.69	0.78
Tracking Error	3.60	-	4.99
Information Ratio	0.34	-	0.28
Up Capture Ratio	103.61	-	99.40
Down Capture Ratio	99.37	-	90.07

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.26	24.72	25.39
Price/Book Ratio	3.25	3.88	3.65
Geom Avg Mkt Cap \$B	1.82	1.66	2.80
ROE	4.23	10.22	9.63

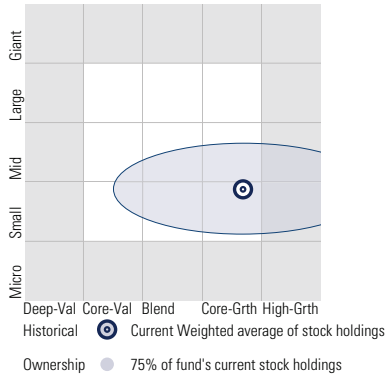
Wells Fargo Small Company Growth Inst WSCGX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

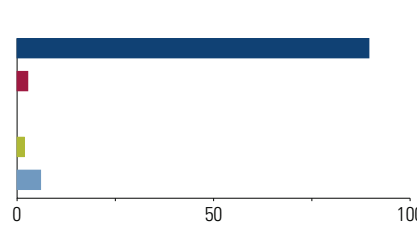
Morningstar Style Box™



Style Breakdown

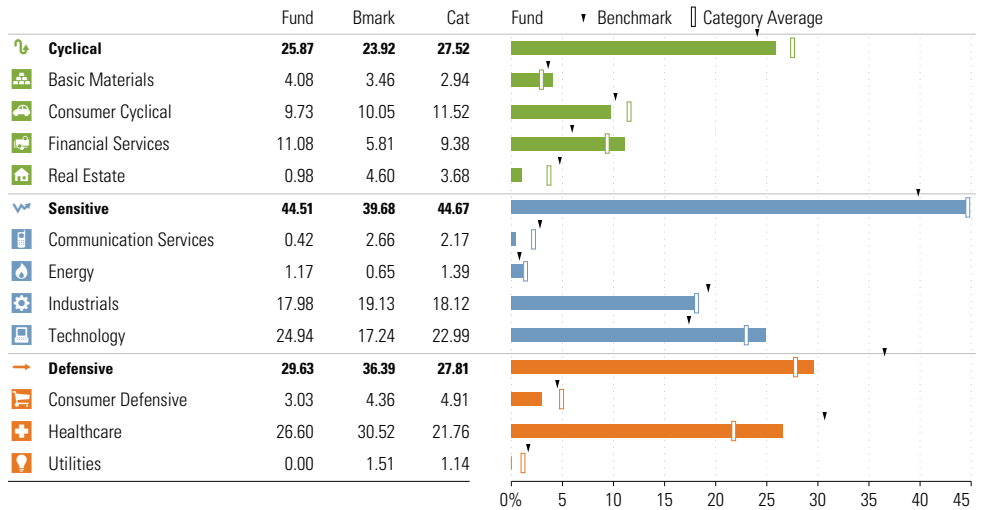


Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	89.51	93.58
Non-US Stocks	2.71	3.17
Bonds	0.00	0.00
Cash	1.81	2.78
Other	5.97	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
Wf Sec Lending Cash Invst Llc Wbbs	5.97	5.97	-	-
Wells Fargo Government MMkt Select	1.81	7.78	-	-
Icon PLC	1.58	9.37	33.29	Healthcare
SS&C Technologies Holdings Inc	1.52	10.88	37.05	Technology
Performance Food Group Co	1.52	12.40	59.53	Consumer Defensive
Lumentum Holdings Inc	1.51	13.91	88.76	Technology
Syneos Health Inc A	1.50	15.41	51.14	Healthcare
Eldorado Resorts Inc	1.37	16.78	64.71	Consumer Cyclical
ASGN Inc	1.35	18.13	30.22	Industrials
Essent Group Ltd	1.34	19.47	52.98	Financial Services
SPX Corp	1.30	20.77	81.65	Industrials
Ciena Corp	1.28	22.05	25.89	Technology
LiveRamp Holdings Inc	1.25	23.30	24.44	Technology
RealPage Inc	1.25	24.55	11.54	Technology
Stifel Financial Corp	1.21	25.76	47.88	Financial Services

Total Holdings 123

⊕ Increase ⊖ Decrease ✨ New to Portfolio