

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 16.26 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 0.78 is 24.27% lower than the Mid-Cap Value category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.67	-	-1.03
Beta	0.89	-	1.02
R-Squared	96.68	-	96.57
Standard Deviation	19.17	21.22	22.04
Sharpe Ratio	0.03	0.01	-0.03
Tracking Error	4.22	-	4.46
Information Ratio	0.22	-	-0.22
Up Capture Ratio	97.09	-	100.87
Down Capture Ratio	93.63	-	105.41

Portfolio Metrics

	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

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Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	84.34	92.17
Non-US Stocks	12.30	5.26
Bonds	0.00	0.05
Cash	3.36	2.22
Other	0.00	0.30
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Zimmer Biomet Holdings Inc	3.37	3.37	-19.94	Healthcare
⊕ Northern Trust Corp	3.00	6.37	-24.00	Financial Services
⊕ Emerson Electric Co	2.02	8.39	-17.35	Industrials
⊕ Edison International	1.90	10.29	-27.14	Utilities
⊕ Chubb Ltd	1.89	12.18	-17.67	Financial Services
⊖ Truist Financial Corp	1.79	13.98	-31.73	Financial Services
⊕ nVent Electric PLC	1.78	15.75	-25.41	Industrials
⊖ Hubbell Inc	1.68	17.43	-13.96	Industrials
⊕ Ssc Government Mm Gvmxx	1.64	19.07	—	—
⊖ Xcel Energy Inc	1.63	20.70	-0.20	Utilities
⊕ Johnson Controls International PLC	1.61	22.32	-14.86	Industrials
⊕ McKesson Corp	1.57	23.89	11.51	Healthcare
⊕ Pinnacle West Capital Corp	1.57	25.46	-16.76	Utilities
⊕ Norfolk Southern Corp	1.51	26.97	-8.59	Industrials
⊕ Universal Health Services Inc Class B	1.50	28.47	-35.11	Healthcare

Total Holdings 100

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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Morningstar Category
Mid-Cap Value

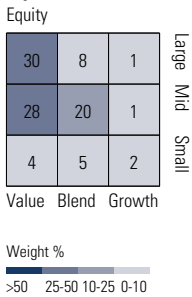
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American Century Real Estate I REAIX

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 11.62 years.

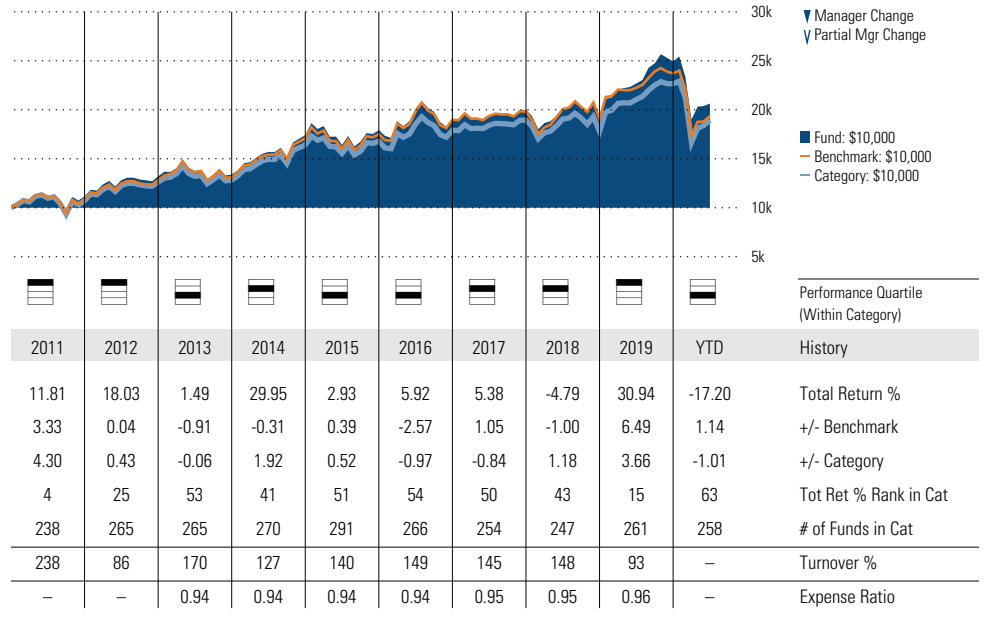
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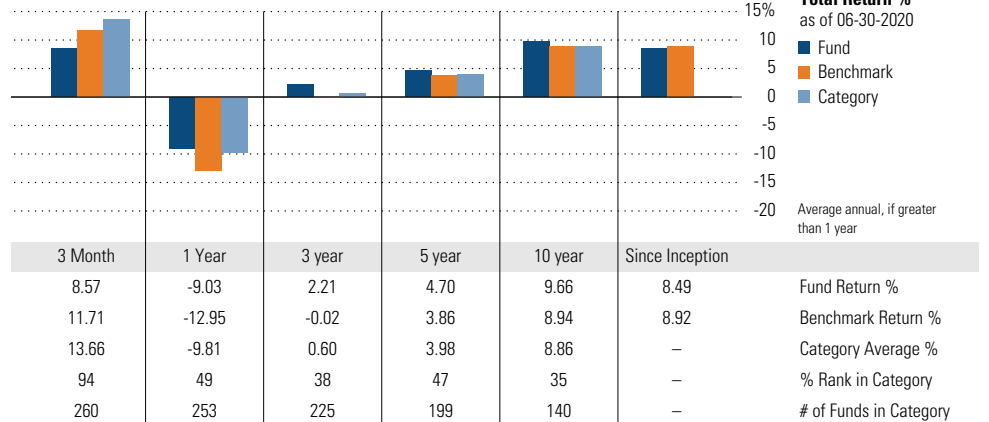
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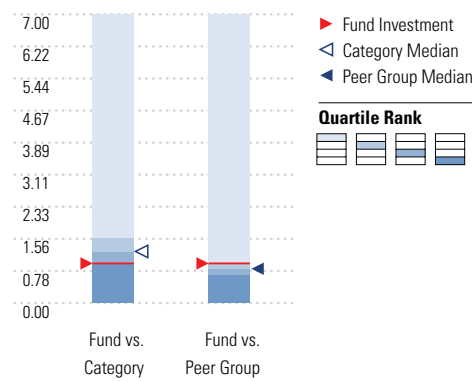
Growth of \$10,000



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	2.06	-	1.44
Beta	0.90	-	0.92
R-Squared	96.82	-	94.61
Standard Deviation	17.11	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	3.62	-	4.48
Information Ratio	0.61	-	0.35
Up Capture Ratio	96.78	-	94.95
Down Capture Ratio	86.58	-	88.50

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

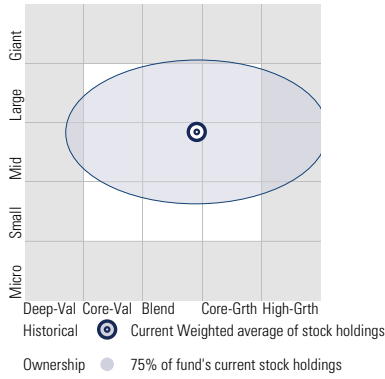
American Century Real Estate I REAIX

Morningstar Category
Real Estate

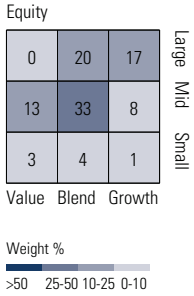
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2020

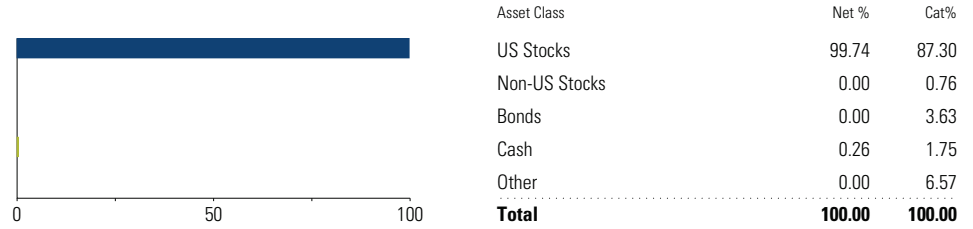
Morningstar Style Box™



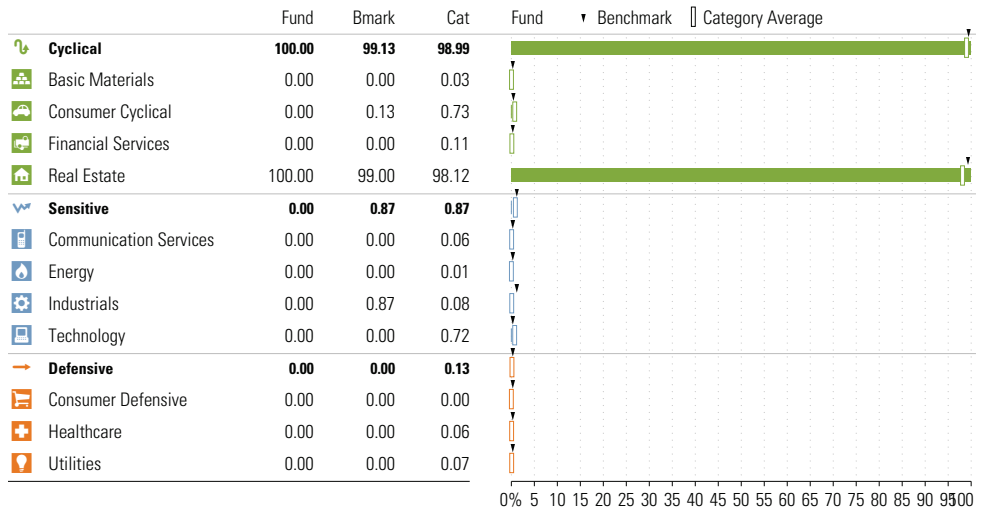
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Equinix Inc	10.40	10.40	21.23	Real Estate
⊖ Prologis Inc	9.68	20.08	6.00	Real Estate
⊕ Equity Residential	6.02	26.10	-25.82	Real Estate
⊕ Digital Realty Trust Inc	4.71	30.81	20.55	Real Estate
⊕ Extra Space Storage Inc	4.63	35.44	-10.84	Real Estate
⊖ Rexford Industrial Realty Inc	4.16	39.60	-8.34	Real Estate
⊕ UDR Inc	4.15	43.75	-18.45	Real Estate
⊕ Sun Communities Inc	3.64	47.40	-8.55	Real Estate
⊕ Alexandria Real Estate Equities Inc	3.63	51.02	1.71	Real Estate
⊖ Healthpeak Properties Inc	3.61	54.63	-17.90	Real Estate
⊕ SBA Communications Corp	3.56	58.20	24.01	Real Estate
⊖ Invitation Homes Inc	3.56	61.75	-7.14	Real Estate
⊕ Welltower Inc	3.45	65.20	-34.91	Real Estate
⊕ Agree Realty Corp	3.45	68.65	-4.67	Real Estate
⊕ Realty Income Corp	3.03	71.69	-17.29	Real Estate

Total Holdings 38

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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Morningstar Category
Real Estate

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S&P United States REIT TR USD

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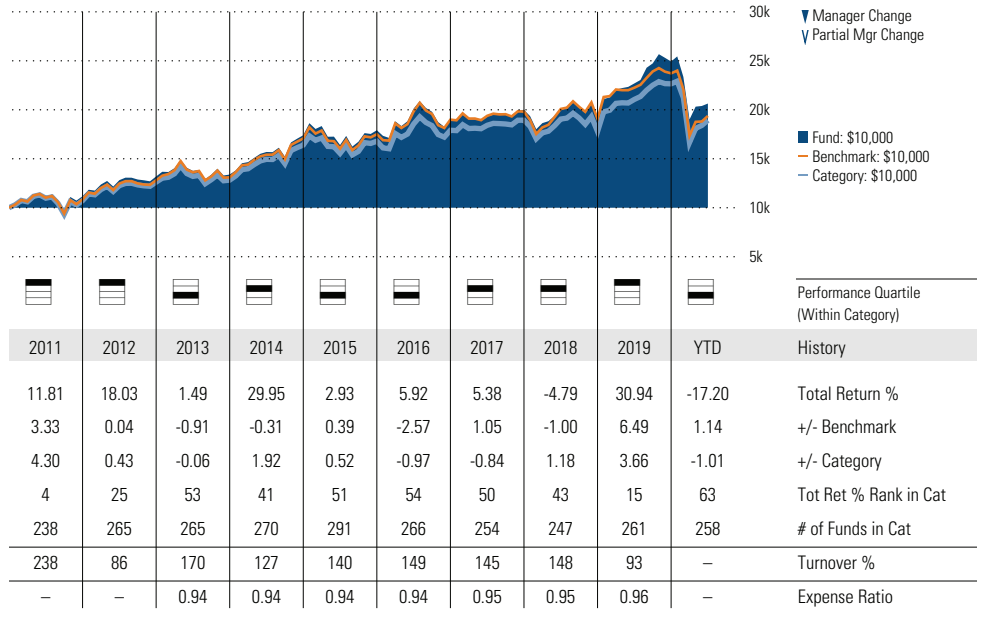
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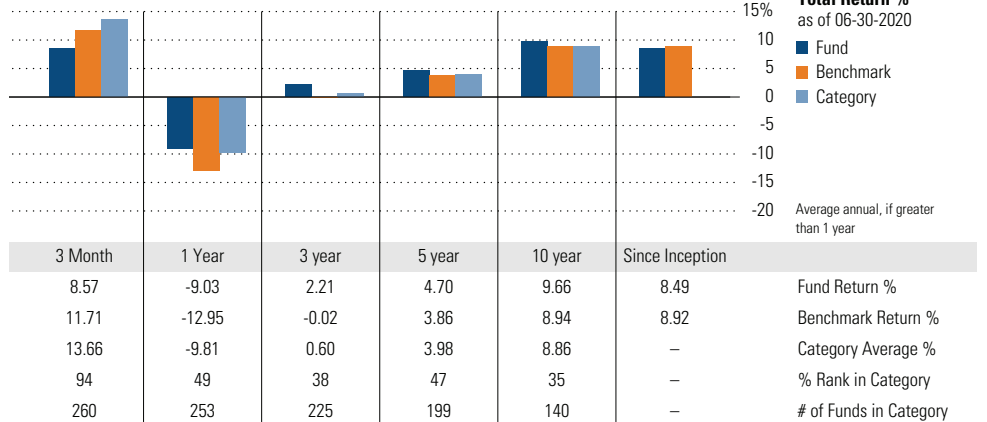
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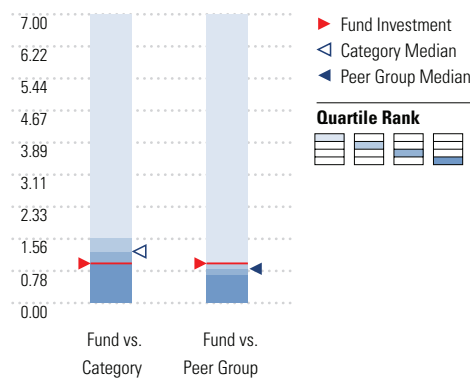
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.06	-	1.44
Beta	0.90	-	0.92
R-Squared	96.82	-	94.61
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Metric	Fund	Bmark	Cat
Price/Earnings Ratio	37.55	38.46	36.08
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ROE	10.71	9.56	11.65

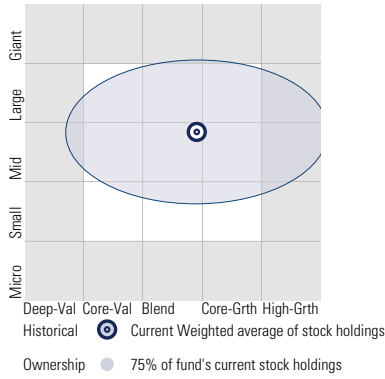
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Morningstar Category
Real Estate

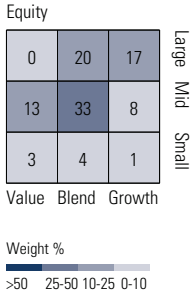
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2020

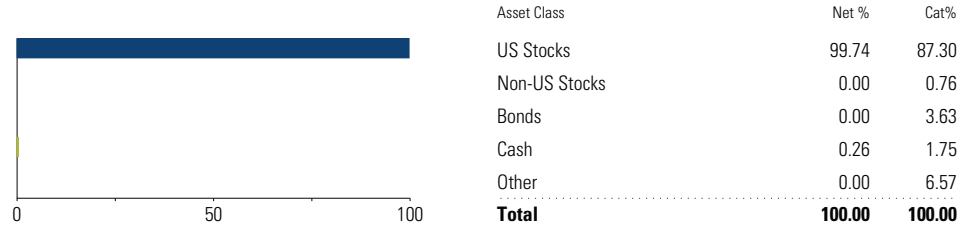
Morningstar Style Box™



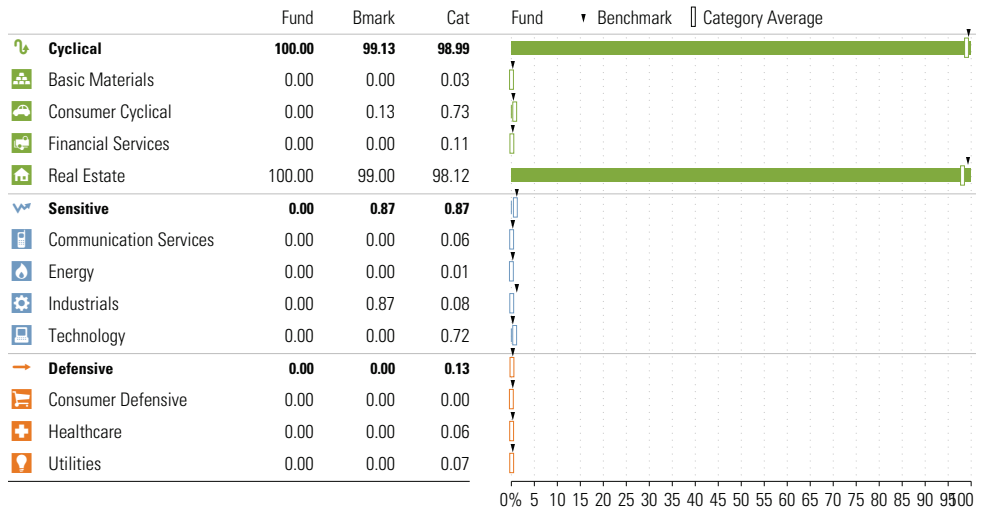
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Equinix Inc	10.40	10.40	21.23	Real Estate
⊖ Prologis Inc	9.68	20.08	6.00	Real Estate
⊕ Equity Residential	6.02	26.10	-25.82	Real Estate
⊕ Digital Realty Trust Inc	4.71	30.81	20.55	Real Estate
⊕ Extra Space Storage Inc	4.63	35.44	-10.84	Real Estate
⊖ Rexford Industrial Realty Inc	4.16	39.60	-8.34	Real Estate
⊕ UDR Inc	4.15	43.75	-18.45	Real Estate
⊕ Sun Communities Inc	3.64	47.40	-8.55	Real Estate
⊕ Alexandria Real Estate Equities Inc	3.63	51.02	1.71	Real Estate
⊖ Healthpeak Properties Inc	3.61	54.63	-17.90	Real Estate
⊕ SBA Communications Corp	3.56	58.20	24.01	Real Estate
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Total Holdings 38

⊕ 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
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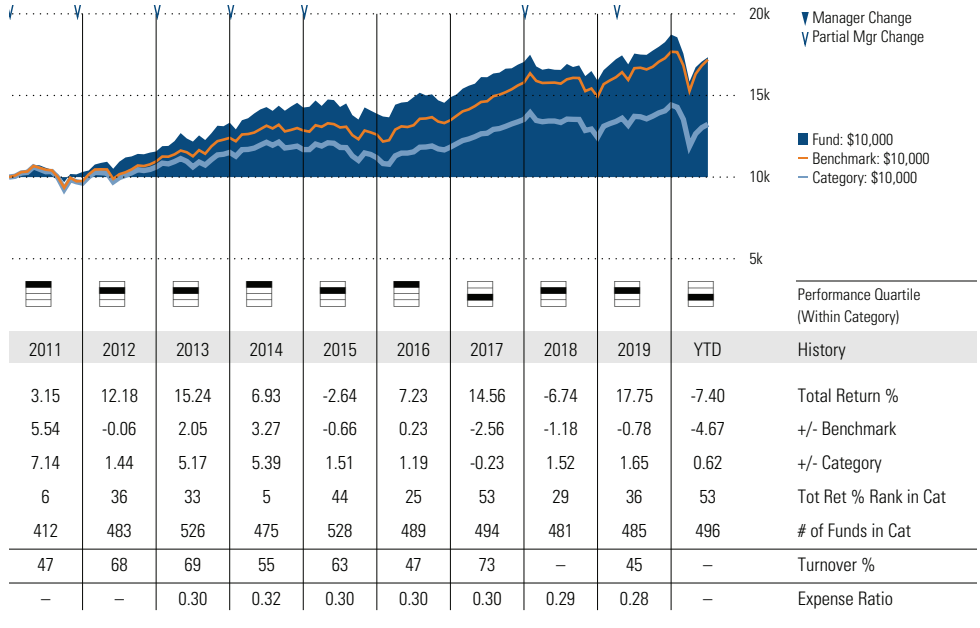
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- Management:** The fund's management has been in place for 28.52 years.
- Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.
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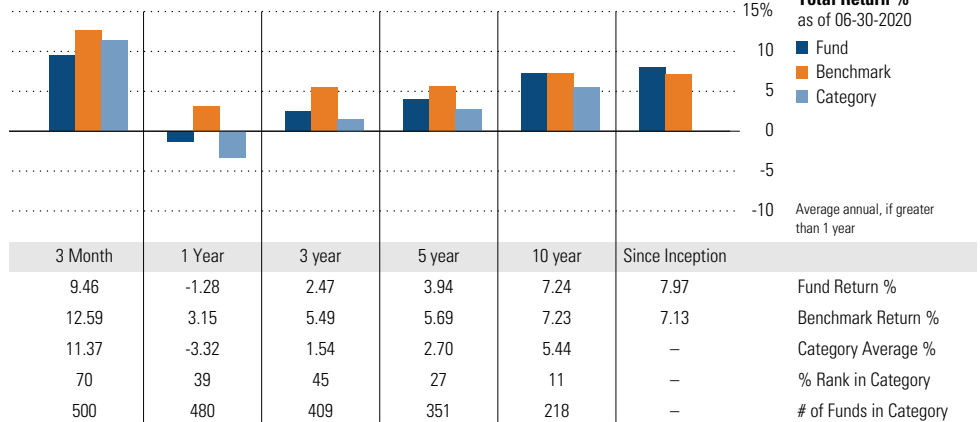
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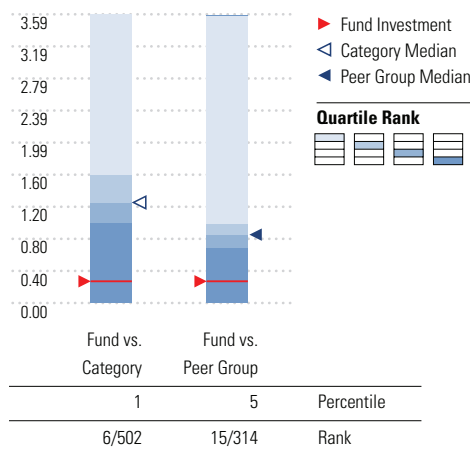
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.66	-	-3.87
Beta	0.95	-	1.12
R-Squared	94.49	-	91.37
Standard Deviation	10.08	10.27	12.12
Sharpe Ratio	0.13	0.41	0.10
Tracking Error	2.41	-	4.02
Information Ratio	-1.25	-	-0.90
Up Capture Ratio	84.96	-	93.23
Down Capture Ratio	105.55	-	122.24

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.28	17.00	15.99
Price/Book Ratio	2.42	1.95	1.91
Avg Eff Duration	5.70	8.11	3.89

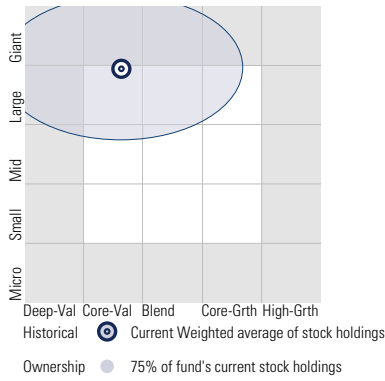
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Morningstar Category
World Allocation

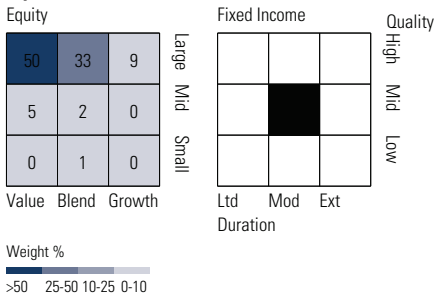
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Style Analysis as of 06-30-2020

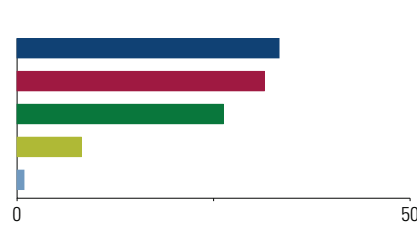
Morningstar Style Box™



Style Breakdown

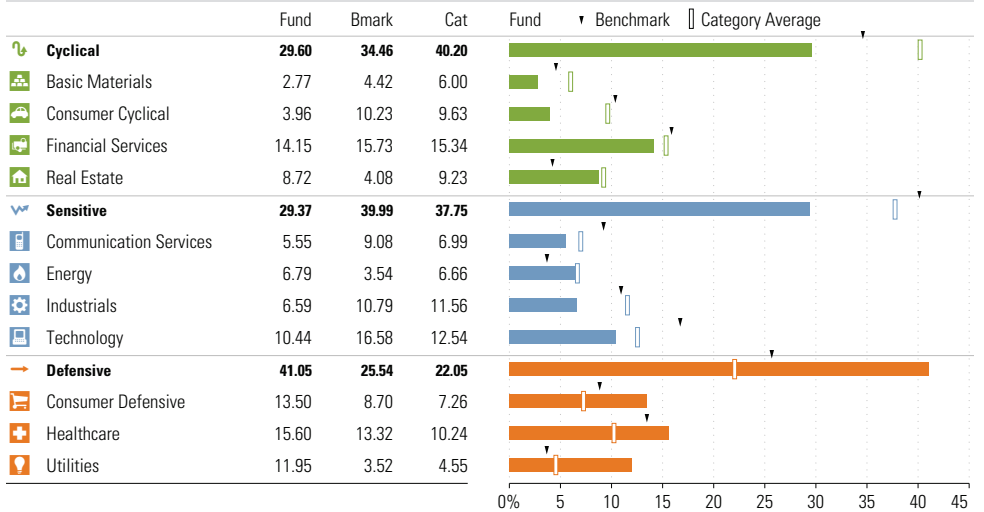


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	33.32	27.87
Non-US Stocks	31.44	28.62
Bonds	26.21	30.05
Cash	8.15	12.54
Other	0.87	0.87
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	—	8.24	8.24	—	—
⊕ Gilead Sciences Inc	—	2.19	10.43	20.50	Healthcare
⊕ Crown Castle International Corp	—	2.08	12.51	19.42	Real Estate
⊖ Microsoft Corp	—	2.02	14.53	29.70	Technology
⊕ Broadcom Inc	—	1.96	16.49	1.93	Technology
⊕ Amgen Inc	—	1.87	18.36	-0.83	Healthcare
⊕ Novartis AG	—	1.85	20.21	-7.11	Healthcare
⊕ Zurich Insurance Group AG	—	1.74	21.95	-10.80	Financial Services
⊖ E.ON SE	—	1.56	23.51	9.99	Utilities
⊕ Philip Morris International Inc	—	1.53	25.04	-14.91	Consumer Defensive

Total Holdings 1572

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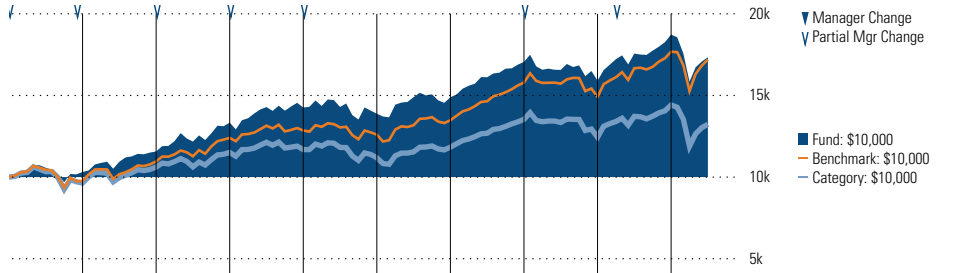
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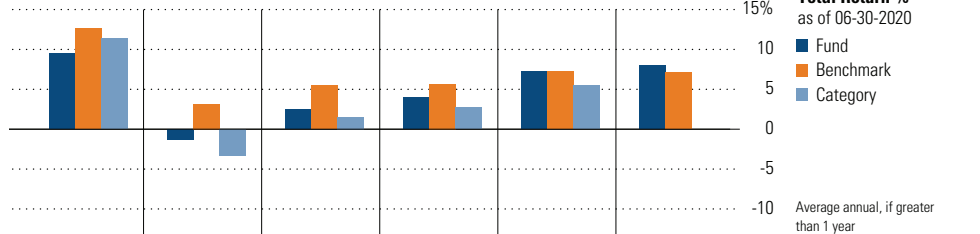
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Growth of \$10,000



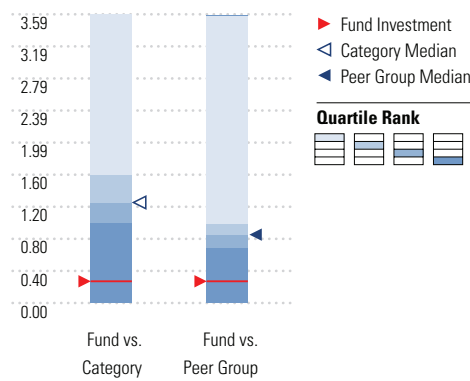
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	3.15	12.18	15.24	6.93	-2.64	7.23	14.56	-6.74	17.75	-7.40	Total Return %
+/- Benchmark	5.54	-0.06	2.05	3.27	-0.66	0.23	-2.56	-1.18	-0.78	-4.67	+/- Benchmark
+/- Category	7.14	1.44	5.17	5.39	1.51	1.19	-0.23	1.52	1.65	0.62	+/- Category
Tot Ret % Rank in Cat	6	36	33	5	44	25	53	29	36	53	Tot Ret % Rank in Cat
# of Funds in Cat	412	483	526	475	528	489	494	481	485	496	# of Funds in Cat
Turnover %	47	68	69	55	63	47	73	-	45	-	Turnover %
Expense Ratio	-	-	0.30	0.32	0.30	0.30	0.30	0.29	0.28	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	9.46	-1.28	2.47	3.94	7.24	7.97	Fund Return %
Benchmark Return %	12.59	3.15	5.49	5.69	7.23	7.13	Benchmark Return %
Category Average %	11.37	-3.32	1.54	2.70	5.44	-	Category Average %
% Rank in Category	70	39	45	27	11	-	% Rank in Category
# of Funds in Category	500	480	409	351	218	-	# of Funds in Category

Net Expense



	1	5	Percentile
Rank	6/502	15/314	Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.66	-	-3.87
Beta	0.95	-	1.12
R-Squared	94.49	-	91.37
Standard Deviation	10.08	10.27	12.12
Sharpe Ratio	0.13	0.41	0.10
Tracking Error	2.41	-	4.02
Information Ratio	-1.25	-	-0.90
Up Capture Ratio	84.96	-	93.23
Down Capture Ratio	105.55	-	122.24

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	5.70	8.11	3.89

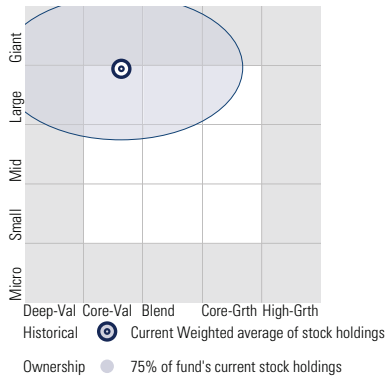
American Funds Capital Income Bldr R6 RIRGX

Morningstar Category
World Allocation

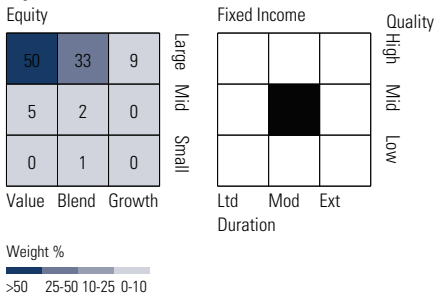
Morningstar Index
Morningstar Gbl Allocation TR USD

Style Analysis as of 06-30-2020

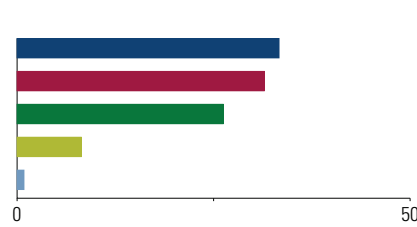
Morningstar Style Box™



Style Breakdown

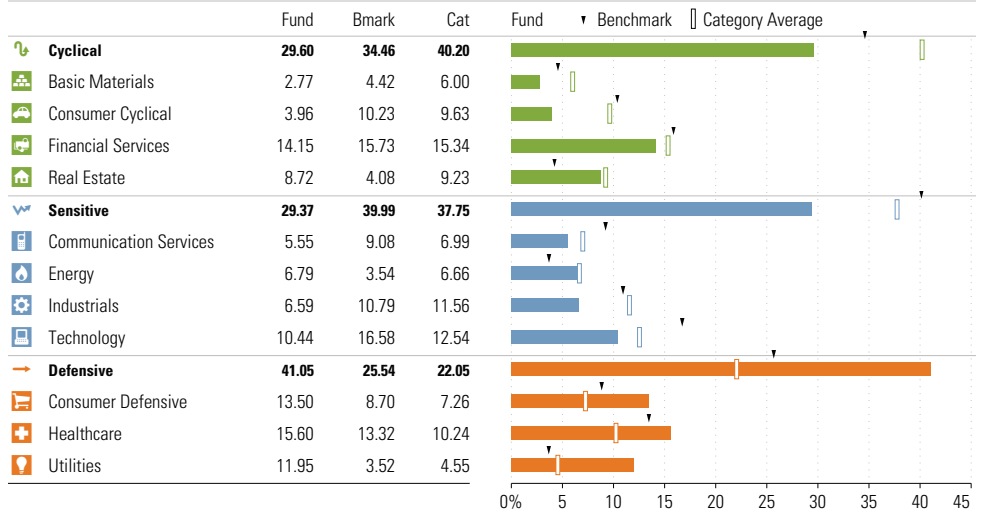


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	33.32	27.87
Non-US Stocks	31.44	28.62
Bonds	26.21	30.05
Cash	8.15	12.54
Other	0.87	0.87
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	—	8.24	8.24	—	—
⊕ Gilead Sciences Inc	—	2.19	10.43	20.50	Healthcare
⊕ Crown Castle International Corp	—	2.08	12.51	19.42	Real Estate
⊖ Microsoft Corp	—	2.02	14.53	29.70	Technology
⊕ Broadcom Inc	—	1.96	16.49	1.93	Technology
⊕ Amgen Inc	—	1.87	18.36	-0.83	Healthcare
⊕ Novartis AG	—	1.85	20.21	-7.11	Healthcare
⊕ Zurich Insurance Group AG	—	1.74	21.95	-10.80	Financial Services
⊖ E.ON SE	—	1.56	23.51	9.99	Utilities
⊕ Philip Morris International Inc	—	1.53	25.04	-14.91	Consumer Defensive

Total Holdings 1572

⊕ 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 19.09 years.

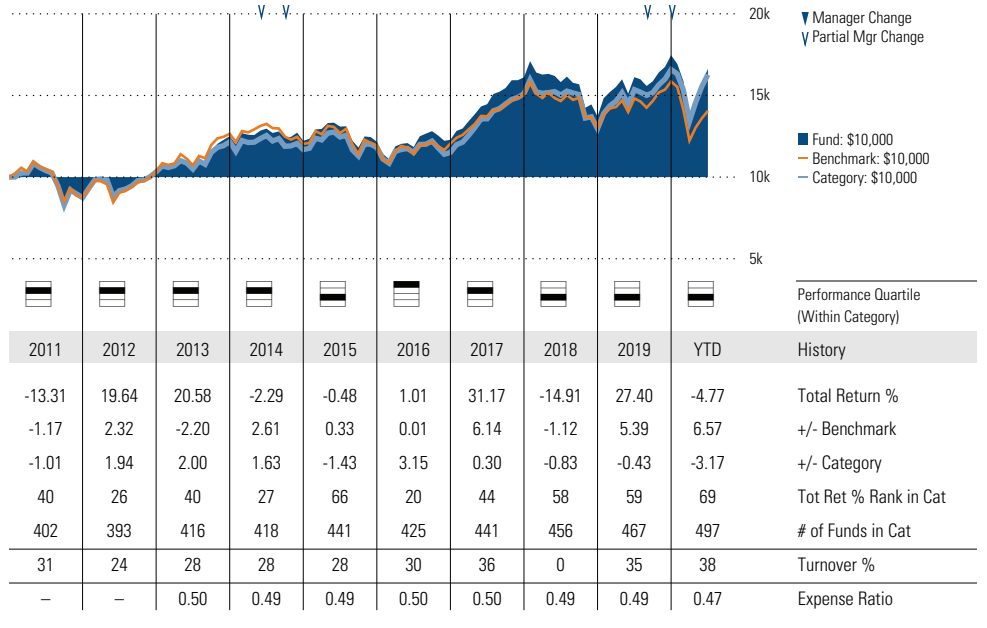
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 58.18% lower than the Foreign Large Growth category average.

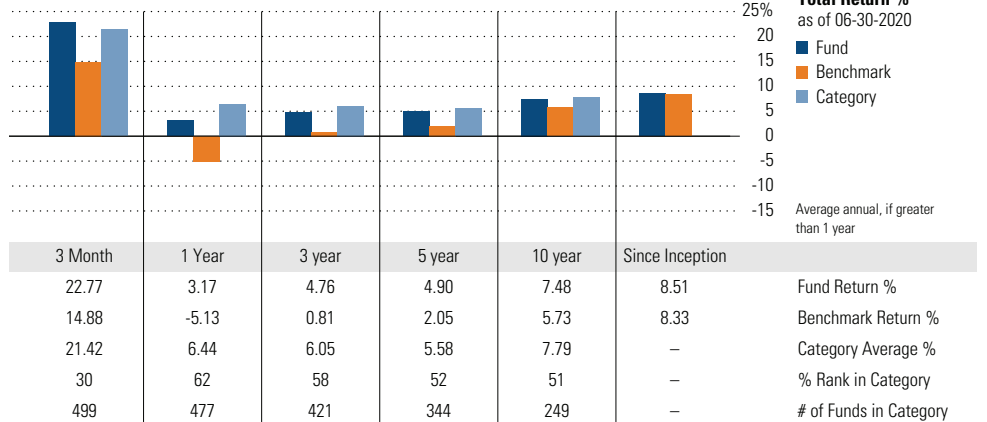
Morningstar Investment Management LLC Analysis

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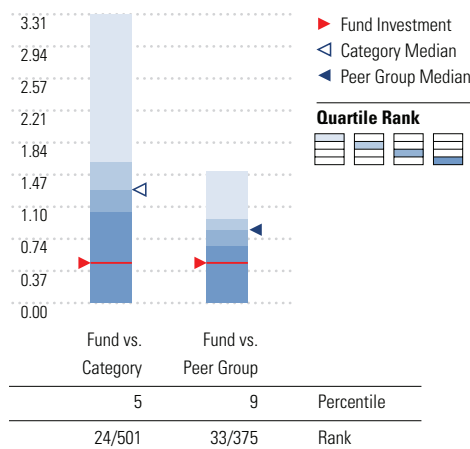
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.97	-	5.28
Beta	1.08	-	0.99
R-Squared	93.75	-	-
Standard Deviation	16.90	15.17	16.07
Sharpe Ratio	0.26	0.02	0.32
Tracking Error	4.39	-	5.70
Information Ratio	0.90	-	0.92
Up Capture Ratio	114.43	-	108.68
Down Capture Ratio	95.64	-	83.60

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

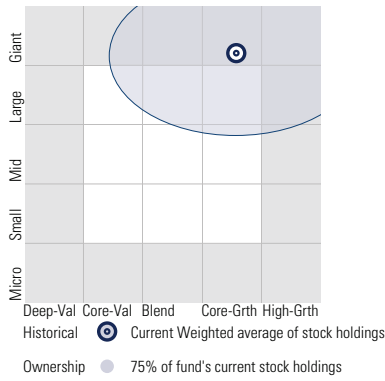
American Funds Europacific Growth R6 RERGX

Morningstar Category
Foreign Large Growth

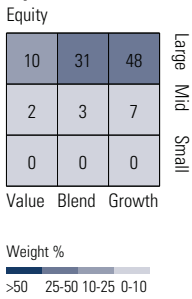
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

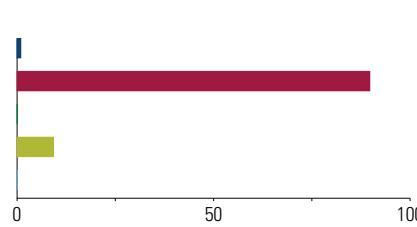
Morningstar Style Box™



Style Breakdown

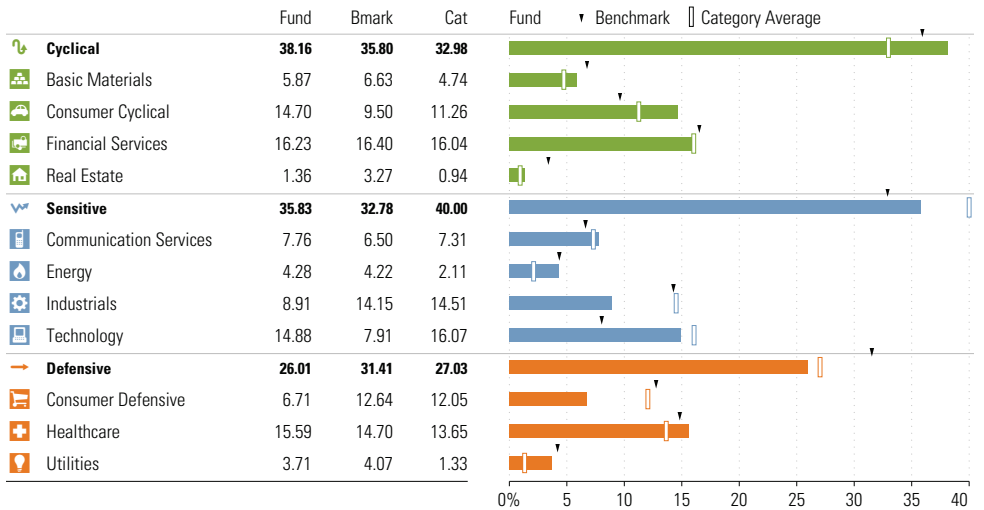


Asset Allocation as of 06-30-2020

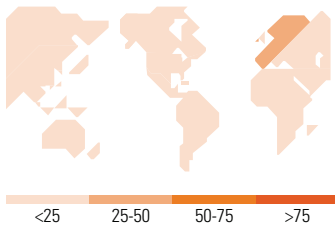


Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	46.78	32.33	Americas	9.53	12.99	Greater Europe	43.69	54.68	Developed Markets	72.93
Japan	16.40	13.97	North America	4.24	11.17	United Kingdom	8.17	11.67	Emerging Markets	27.07
Australasia	0.90	1.99	Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	Not Available	0.00
Asia-4 Tigers	8.86	6.56				Emrgng Europe	0.82	0.40		
Asia-ex 4 Tigers	20.62	9.81				Africa	1.01	0.72		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	—	—
AIA Group Ltd	2.61	11.36	-10.47	Financial Services
ASML Holding NV	2.39	13.75	24.48	Technology
Reliance Industries Ltd	2.13	15.89	13.62	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	22.32	Healthcare
Nintendo Co Ltd	1.78	19.74	11.05	Communication Svc
HDFC Bank Ltd	1.68	21.42	-16.21	Financial Services
Keyence Corp	1.57	22.99	17.25	Technology
MercadoLibre Inc	1.54	24.53	72.36	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-5.72	Consumer Cyclical

Total Holdings 334

⊕ 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
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- Gerald Manoir since 01-2020
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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 19.09 years.

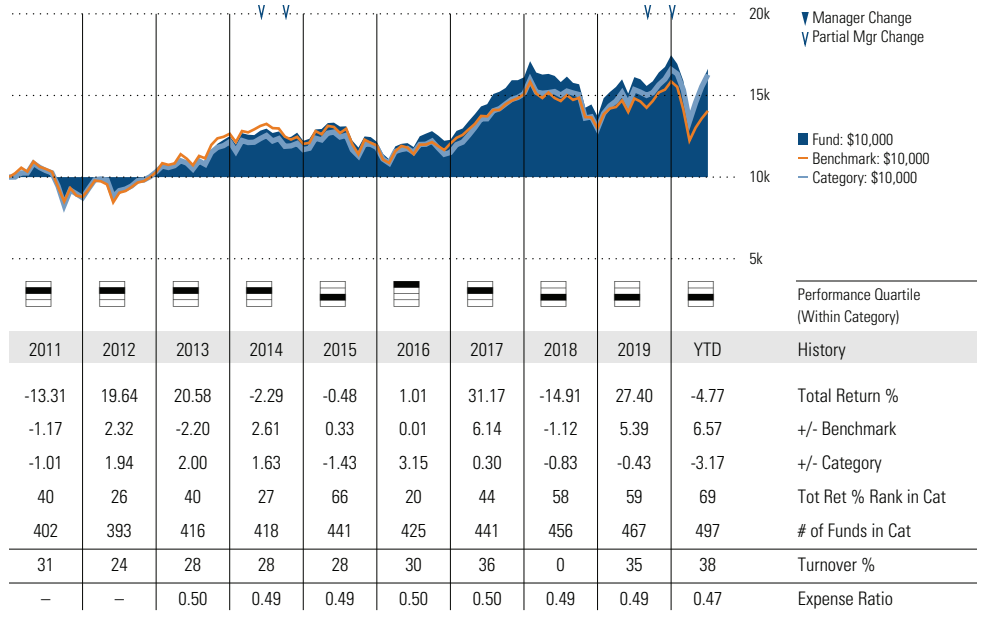
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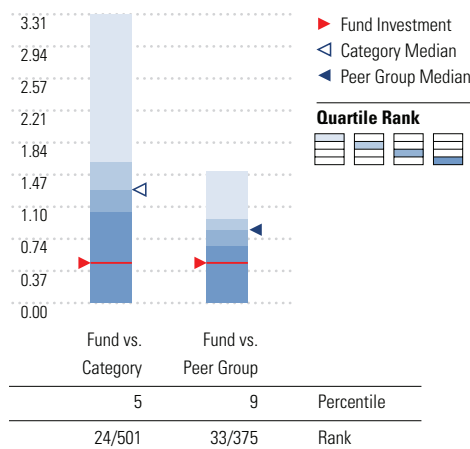
Growth of \$10,000



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	3.97	-	5.28
Beta	1.08	-	0.99
R-Squared	93.75	-	-
Standard Deviation	16.90	15.17	16.07
Sharpe Ratio	0.26	0.02	0.32
Tracking Error	4.39	-	5.70
Information Ratio	0.90	-	0.92
Up Capture Ratio	114.43	-	108.68
Down Capture Ratio	95.64	-	83.60

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 06-30-2020

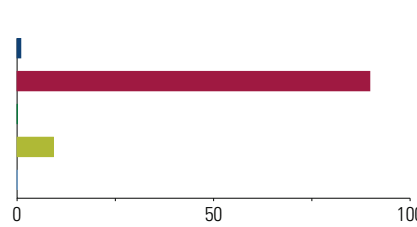
Morningstar Style Box™



Style Breakdown

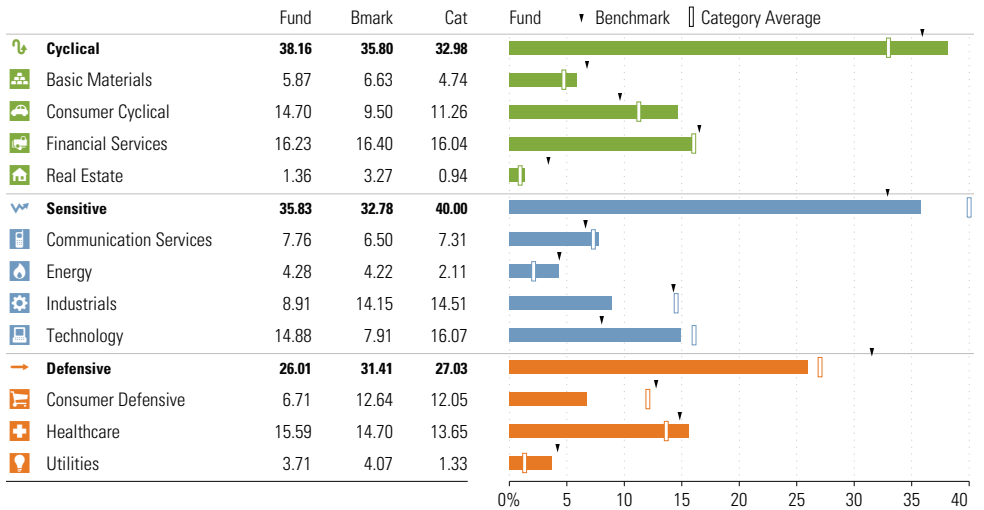


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	46.78	32.33	Americas	9.53	12.99	Greater Europe	43.69	54.68	Developed Markets	72.93
Japan	16.40	13.97	North America	4.24	11.17	United Kingdom	8.17	11.67	Emerging Markets	27.07
Australasia	0.90	1.99	Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	Not Available	0.00
Asia-4 Tigers	8.86	6.56				Emrgng Europe	0.82	0.40		
Asia-ex 4 Tigers	20.62	9.81				Africa	1.01	0.72		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	—	—
AIA Group Ltd	2.61	11.36	-10.47	Financial Services
ASML Holding NV	2.39	13.75	24.48	Technology
Reliance Industries Ltd	2.13	15.89	13.62	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	22.32	Healthcare
Nintendo Co Ltd	1.78	19.74	11.05	Communication Svc
HDFC Bank Ltd	1.68	21.42	-16.21	Financial Services
Keyence Corp	1.57	22.99	17.25	Technology
MercadoLibre Inc	1.54	24.53	72.36	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	-5.72	Consumer Cyclical

Total Holdings 334

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.59 years.

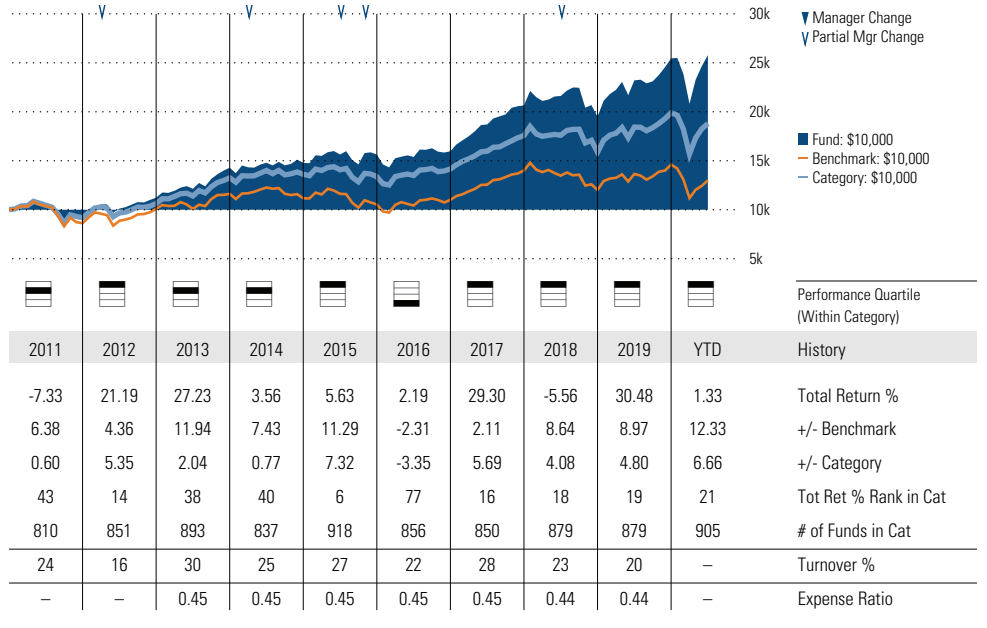
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 62.16% lower than the World Large Stock category average.

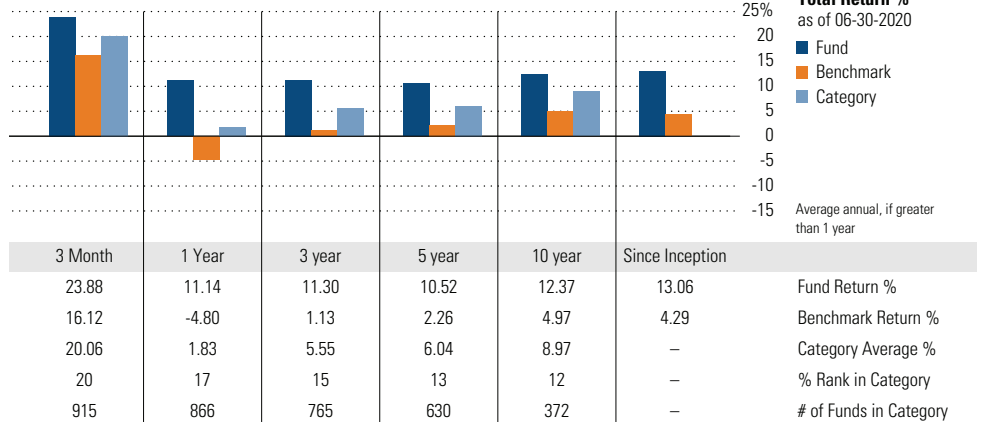
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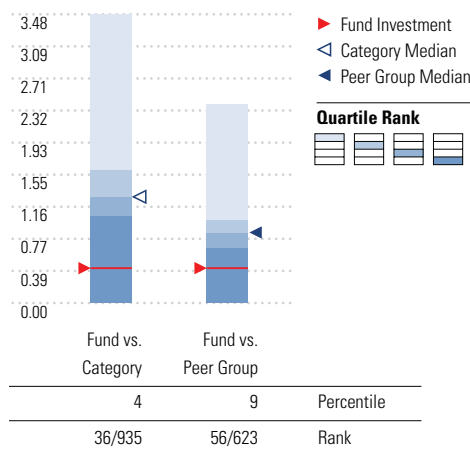
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	9.74	-	4.63
Beta	0.98	-	0.97
R-Squared	89.57	-	86.76
Standard Deviation	16.50	15.94	16.59
Sharpe Ratio	0.63	0.05	0.32
Tracking Error	5.34	-	6.22
Information Ratio	1.90	-	0.73
Up Capture Ratio	116.36	-	103.86
Down Capture Ratio	71.51	-	83.11

Portfolio Metrics

Metric	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

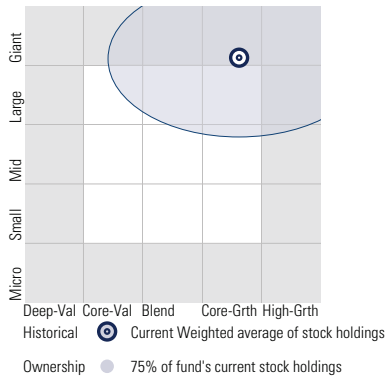
American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

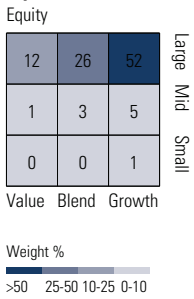
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

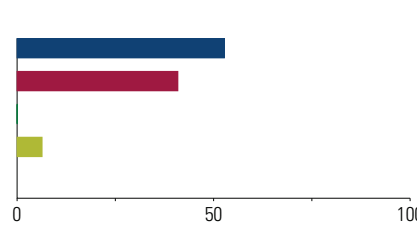
Morningstar Style Box™



Style Breakdown

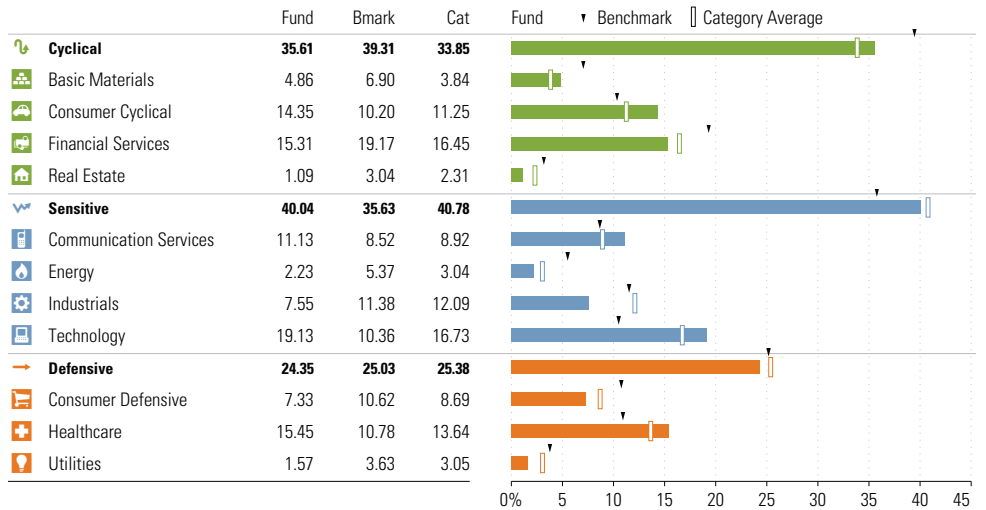


Asset Allocation as of 06-30-2020

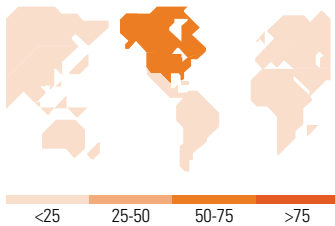


Asset Class	Net %	Cat %
US Stocks	52.74	53.76
Non-US Stocks	40.90	42.39
Bonds	0.02	0.23
Cash	6.35	2.70
Other	0.00	0.93
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	13.28	16.21	Americas	59.55	58.90	Greater Europe	27.16	24.88	Developed Markets	95.76
Japan	5.23	6.06	North America	57.93	58.05	United Kingdom	5.11	6.41	Emerging Markets	4.24
Australasia	0.21	0.94	Central/Latin	1.62	0.85	W euro-ex UK	20.84	17.80	Not Available	0.00
Asia-4 Tigers	6.30	3.86				Emrgng Europe	0.37	0.28		
Asia-ex 4 Tigers	1.54	5.35				Africa	0.84	0.39		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-3.61	Healthcare
⊖ Visa Inc Class A	1.38	26.74	3.12	Financial Services

Total Holdings 304

⊕ 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

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✔ **Management:** The fund's management has been in place for 19.59 years.

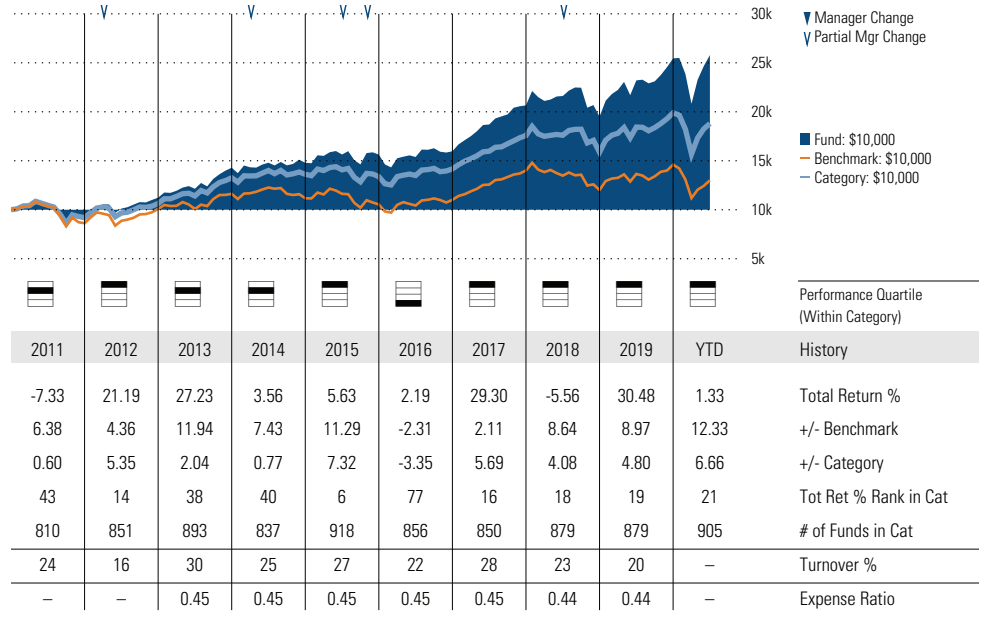
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 62.16% lower than the World Large Stock category average.

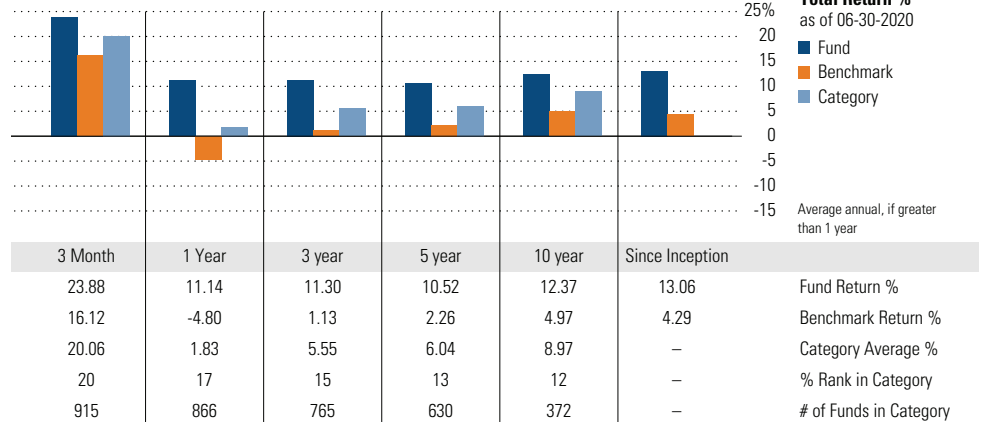
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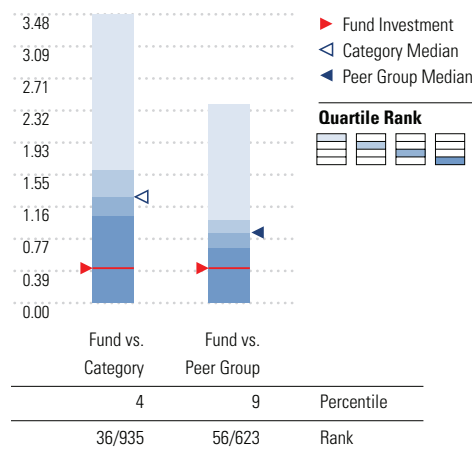
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	9.74	-	4.63
Beta	0.98	-	0.97
R-Squared	89.57	-	86.76
Standard Deviation	16.50	15.94	16.59
Sharpe Ratio	0.63	0.05	0.32
Tracking Error	5.34	-	6.22
Information Ratio	1.90	-	0.73
Up Capture Ratio	116.36	-	103.86
Down Capture Ratio	71.51	-	83.11

Portfolio Metrics

Metric	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

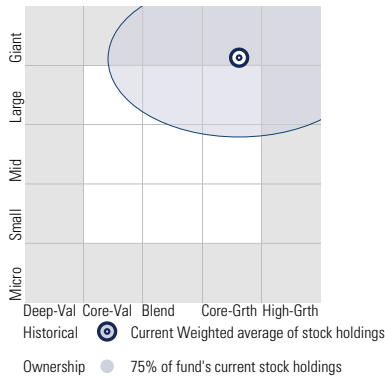
American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

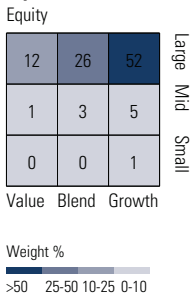
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

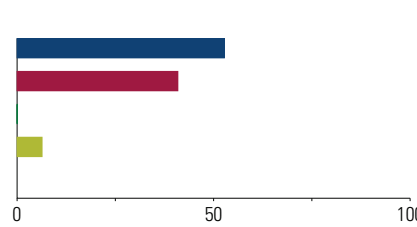
Morningstar Style Box™



Style Breakdown

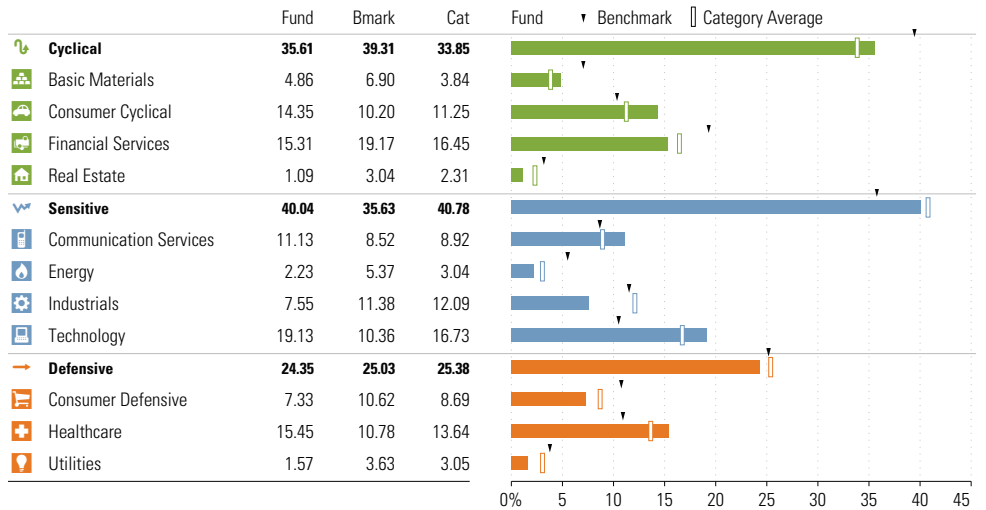


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat %
US Stocks	52.74	53.76
Non-US Stocks	40.90	42.39
Bonds	0.02	0.23
Cash	6.35	2.70
Other	0.00	0.93
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	13.28	16.21	Americas	59.55	58.90	Greater Europe	27.16	24.88	Developed Markets	95.76
Japan	5.23	6.06	North America	57.93	58.05	United Kingdom	5.11	6.41	Emerging Markets	4.24
Australasia	0.21	0.94	Central/Latin	1.62	0.85	W euro-ex UK	20.84	17.80	Not Available	0.00
Asia-4 Tigers	6.30	3.86				Emrgng Europe	0.37	0.28		
Asia-ex 4 Tigers	1.54	5.35				Africa	0.84	0.39		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-3.61	Healthcare
⊖ Visa Inc Class A	1.38	26.74	3.12	Financial Services

Total Holdings 304

⊕ 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
 M. Sharon deGuzman since 09-2000
 Mary Ellen 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 19.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 52.38% 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



2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.48	6.36	History
0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	0.22	Total Return %
1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	0.80	+/- Benchmark
9	34	36	8	22	37	31	41	15	24	+/- Category
569	529	532	470	483	445	441	418	427	428	Tot Ret % Rank in Cat
46	64	28	32	40	36	28	24	31	-	# of Funds in Cat
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	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	Total Return % as of 06-30-2020
4.79	9.25	5.60	4.69	4.68	5.53	Fund Return %
2.90	8.74	5.32	4.30	3.82	7.36	Benchmark Return %
3.89	7.89	4.84	3.90	3.66	-	Category Average %
25	15	11	9	4	-	% Rank in Category
432	421	380	331	249	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
19	30	85/445
		118/396

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.12	-	-0.44
Beta	1.08	-	0.99
R-Squared	90.95	-	84.50
Standard Deviation	3.70	3.27	3.55
Sharpe Ratio	1.04	1.09	0.88
Tracking Error	1.14	-	1.37
Information Ratio	0.25	-	-0.55
Up Capture Ratio	108.91	-	97.68
Down Capture Ratio	118.00	-	116.44

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	-	6.82

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	94.35	99.45
Cash	3.01	0.44
Other	2.64	0.10
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	59.70	3.53	37.76
AA	3.10	74.59	21.56
A	17.00	10.82	20.07
BBB	19.60	8.32	15.16
BB	0.60	0.28	2.53
B	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	–
⊖ United States Treasury Bonds 2.88%	05-2043	3.99	9.62	–
⊖ United States Treasury Bonds 2.5%	02-2045	3.79	13.41	–
⊖ First American Government Obligs U	02-2030	2.37	15.79	–
⊖ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	–
⊖ United States Treasury Notes 1.75%	03-2022	1.42	19.17	–
⊖ United States Treasury Notes 1.63%	08-2022	1.25	20.42	–
⊖ United States Treasury Notes 2.25%	11-2025	0.85	21.27	–
⊖ United States Treasury Notes 2.25%	11-2027	0.70	21.97	–
⊖ United States Treasury Notes 3.13%	11-2028	0.67	22.64	–

Total Holdings 1285

⊕ 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)

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Mary Ellen 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 19.76 years.

Style Consistency is not calculated for Fixed Income funds.

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Morningstar Investment Management LLC Analysis

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Growth of \$10,000



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0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	0.22	Total Return %
1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	0.80	+/- Benchmark
9	34	36	8	22	37	31	41	15	24	+/- Category
569	529	532	470	483	445	441	418	427	428	Tot Ret % Rank in Cat
46	64	28	32	40	36	28	24	31	-	# of Funds in Cat
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	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	Total Return % as of 06-30-2020
4.79	9.25	5.60	4.69	4.68	5.53	Fund
2.90	8.74	5.32	4.30	3.82	7.36	Benchmark
3.89	7.89	4.84	3.90	3.66	-	Category
25	15	11	9	4	-	Average annual, if greater than 1 year
432	421	380	331	249	-	Fund Return %
						Benchmark Return %
						Category Average %
						% Rank in Category
						# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
19	30	85/445
		118/396

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.12	-	-0.44
Beta	1.08	-	0.99
R-Squared	90.95	-	84.50
Standard Deviation	3.70	3.27	3.55
Sharpe Ratio	1.04	1.09	0.88
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Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	-	6.82

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	94.35	99.45
Cash	3.01	0.44
Other	2.64	0.10
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	59.70	3.53	37.76
AA	3.10	74.59	21.56
A	17.00	10.82	20.07
BBB	19.60	8.32	15.16
BB	0.60	0.28	2.53
B	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	–
⊖ United States Treasury Bonds 2.88%	05-2043	3.99	9.62	–
⊖ United States Treasury Bonds 2.5%	02-2045	3.79	13.41	–
⊖ First American Government Obligs U	02-2030	2.37	15.79	–
⊖ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	–
⊖ United States Treasury Notes 1.75%	03-2022	1.42	19.17	–
⊖ United States Treasury Notes 1.63%	08-2022	1.25	20.42	–
⊖ United States Treasury Notes 2.25%	11-2025	0.85	21.27	–
⊖ United States Treasury Notes 2.25%	11-2027	0.70	21.97	–
⊖ United States Treasury Notes 3.13%	11-2028	0.67	22.64	–

Total Holdings 1285

⊕ 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 25.52 years.

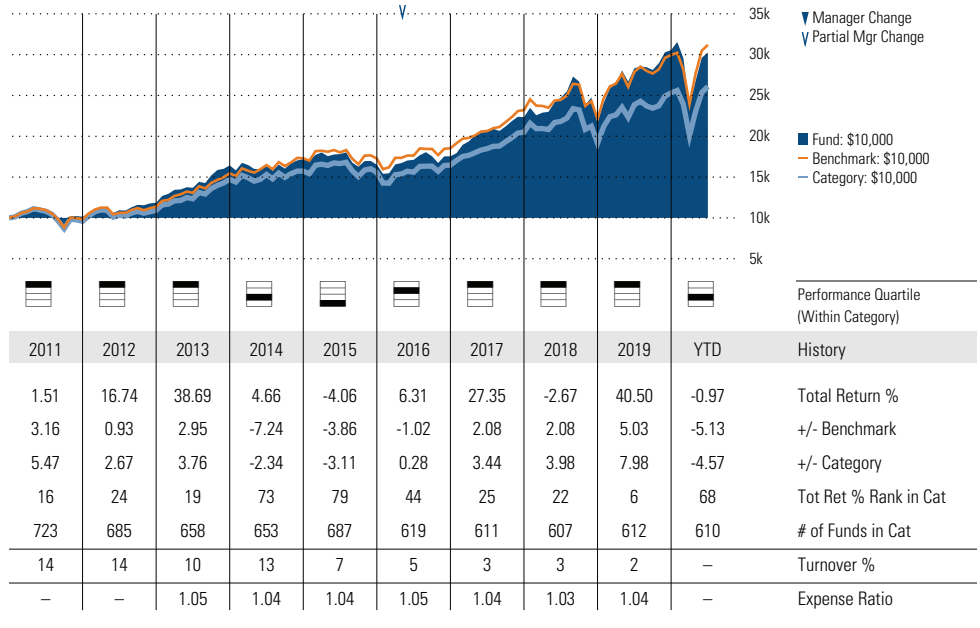
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.04 is 7.96% lower than the Mid-Cap Growth category average.

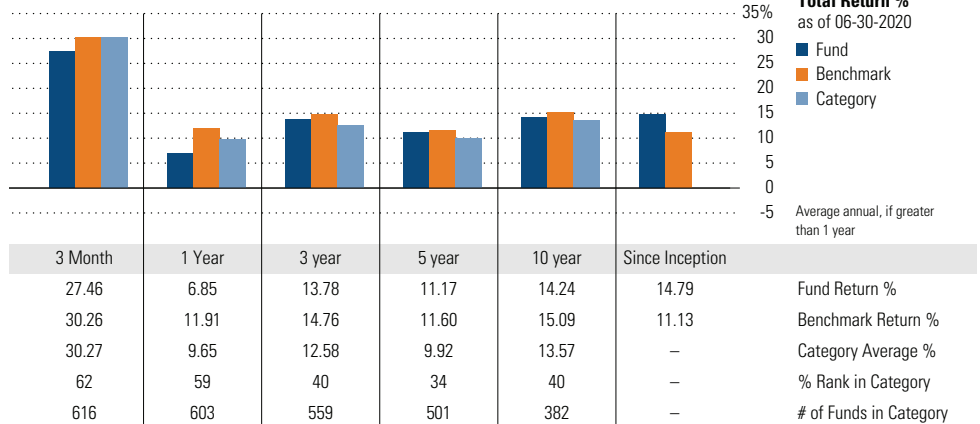
Morningstar Investment Management LLC Analysis

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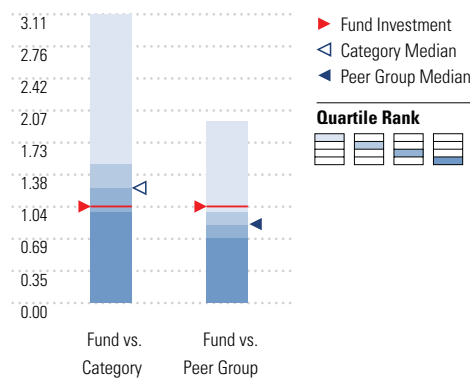
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.33	-	-0.85
Beta	1.06	-	1.00
R-Squared	94.29	-	93.88
Standard Deviation	21.95	20.14	20.90
Sharpe Ratio	0.63	0.70	0.64
Tracking Error	5.38	-	5.13
Information Ratio	-0.18	-	-0.38
Up Capture Ratio	104.15	-	97.76
Down Capture Ratio	111.21	-	101.35

Portfolio Metrics

Metric	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

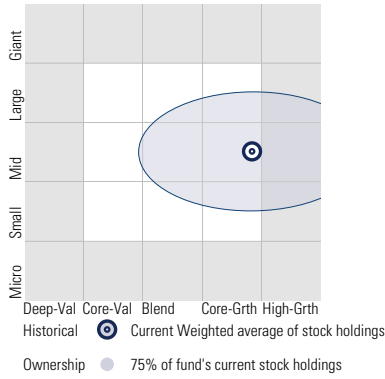
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

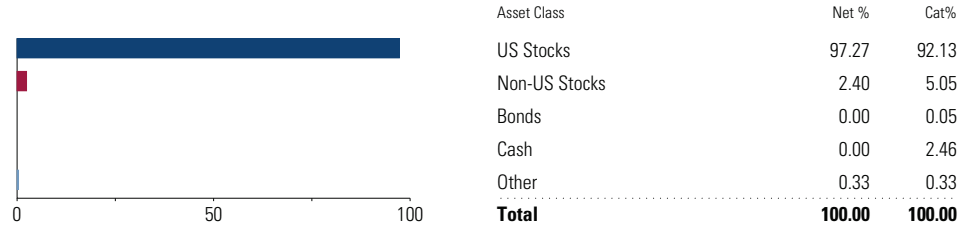


Style Breakdown

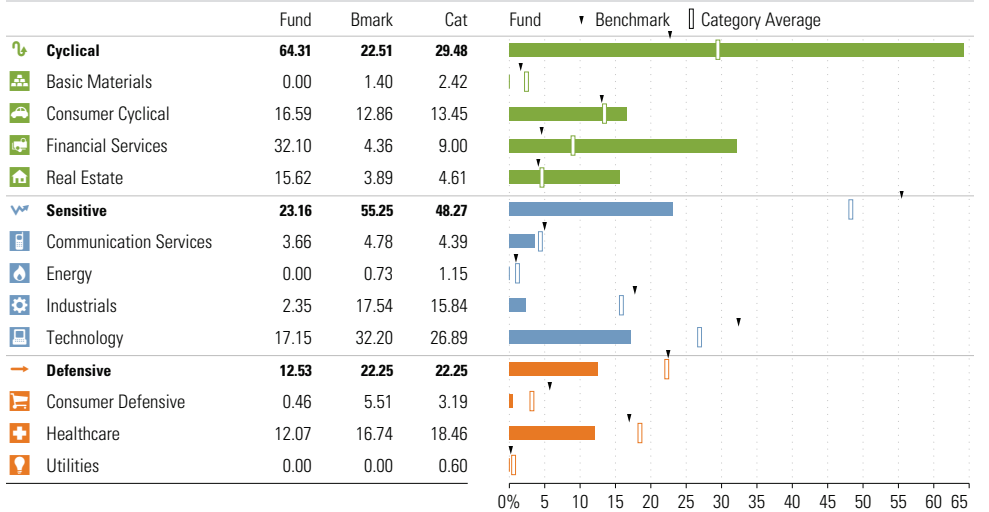
Equity			Large Mid Small
Value	Blend	Growth	
0	0	29	Large
1	27	27	Mid
1	10	5	Small



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ MSCI Inc	9.53	9.53	29.82	Financial Services
⊖ CoStar Group Inc	8.01	17.54	18.78	Real Estate
Ansys Inc	6.43	23.97	13.33	Technology
FactSet Research Systems Inc	6.01	29.97	22.98	Financial Services
⊖ Vail Resorts Inc	5.55	35.53	-23.32	Consumer Cyclical
⊖ Arch Capital Group Ltd	5.03	40.56	-33.20	Financial Services
⊖ IDEXX Laboratories Inc	4.46	45.02	26.44	Healthcare
Iridium Communications Inc	3.65	48.67	3.25	Communication Svc
⊖ Gartner Inc A	3.42	52.09	-21.27	Technology
Choice Hotels International Inc	3.39	55.47	-23.50	Consumer Cyclical
⊖ Primerica Inc	2.98	58.46	-10.08	Financial Services
Bio-Techne Corp	2.97	61.43	20.59	Healthcare
Gaming and Leisure Properties Inc	2.76	64.19	-16.61	Real Estate
⊖ SS&C Technologies Holdings Inc	2.73	66.91	-7.61	Technology
⊖ Bright Horizons Family Solutions Inc	2.63	69.54	-22.02	Consumer Cyclical

Total Holdings 56

⊕ 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 25.52 years.

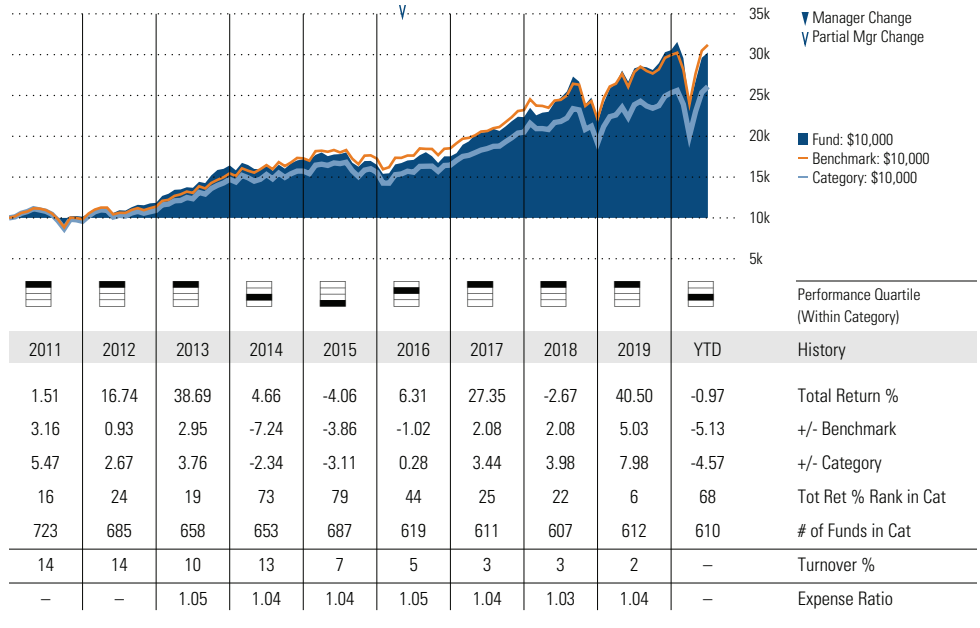
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 1.04 is 7.96% lower than the Mid-Cap Growth category average.

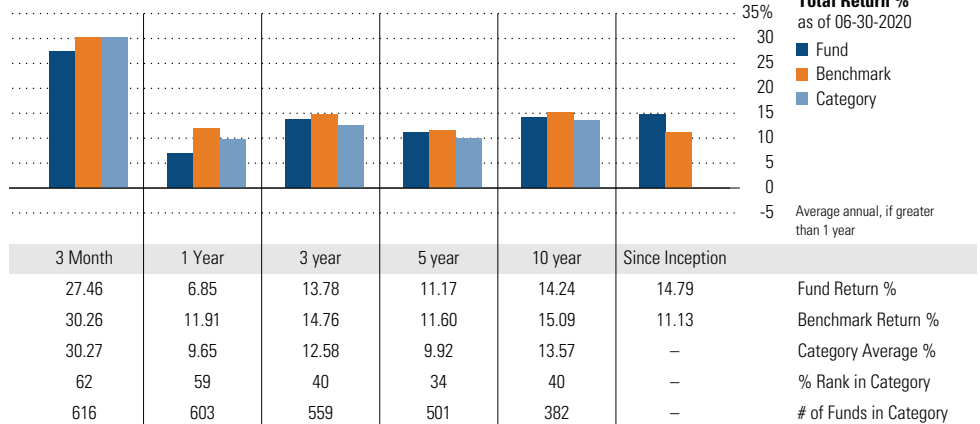
Morningstar Investment Management LLC Analysis

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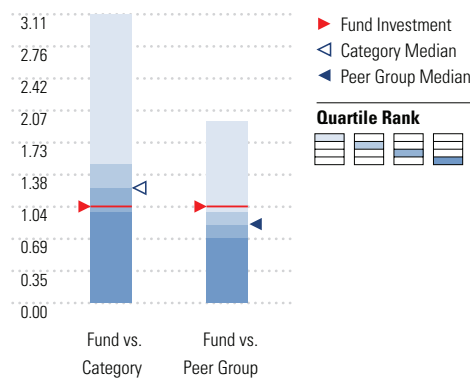
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.33	-	-0.85
Beta	1.06	-	1.00
R-Squared	94.29	-	93.88
Standard Deviation	21.95	20.14	20.90
Sharpe Ratio	0.63	0.70	0.64
Tracking Error	5.38	-	5.13
Information Ratio	-0.18	-	-0.38
Up Capture Ratio	104.15	-	97.76
Down Capture Ratio	111.21	-	101.35

Portfolio Metrics

Metric	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

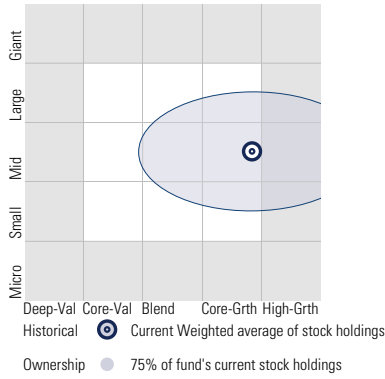
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2020

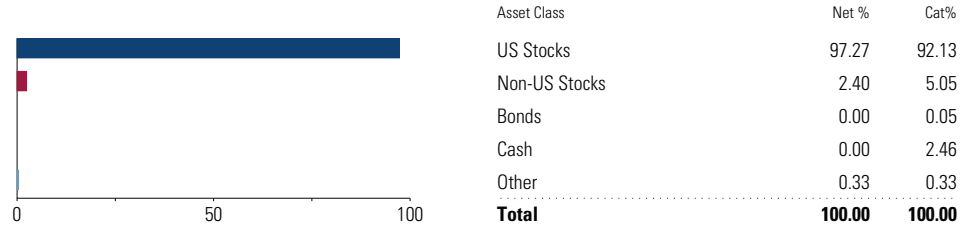
Morningstar Style Box™



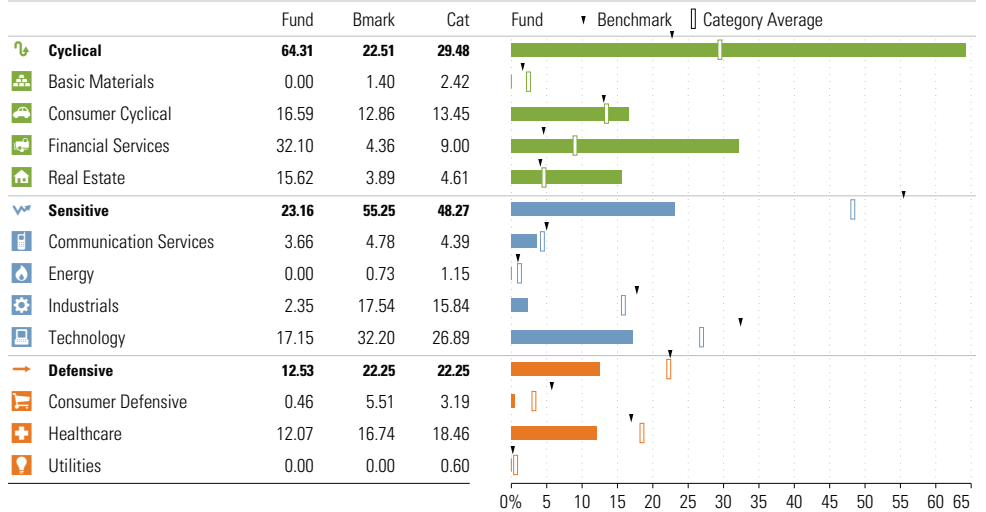
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ MSCI Inc	9.53	9.53	29.82	Financial Services
⊖ CoStar Group Inc	8.01	17.54	18.78	Real Estate
Ansys Inc	6.43	23.97	13.33	Technology
FactSet Research Systems Inc	6.01	29.97	22.98	Financial Services
⊖ Vail Resorts Inc	5.55	35.53	-23.32	Consumer Cyclical
⊖ Arch Capital Group Ltd	5.03	40.56	-33.20	Financial Services
⊖ IDEXX Laboratories Inc	4.46	45.02	26.44	Healthcare
Iridium Communications Inc	3.65	48.67	3.25	Communication Svc
⊖ Gartner Inc A	3.42	52.09	-21.27	Technology
Choice Hotels International Inc	3.39	55.47	-23.50	Consumer Cyclical
⊖ Primerica Inc	2.98	58.46	-10.08	Financial Services
Bio-Techne Corp	2.97	61.43	20.59	Healthcare
Gaming and Leisure Properties Inc	2.76	64.19	-16.61	Real Estate
⊖ SS&C Technologies Holdings Inc	2.73	66.91	-7.61	Technology
⊖ Bright Horizons Family Solutions Inc	2.63	69.54	-22.02	Consumer Cyclical

Total Holdings 56

⊕ Increase ⊖ Decrease ✨ New to Portfolio

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA 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 12.51 years.

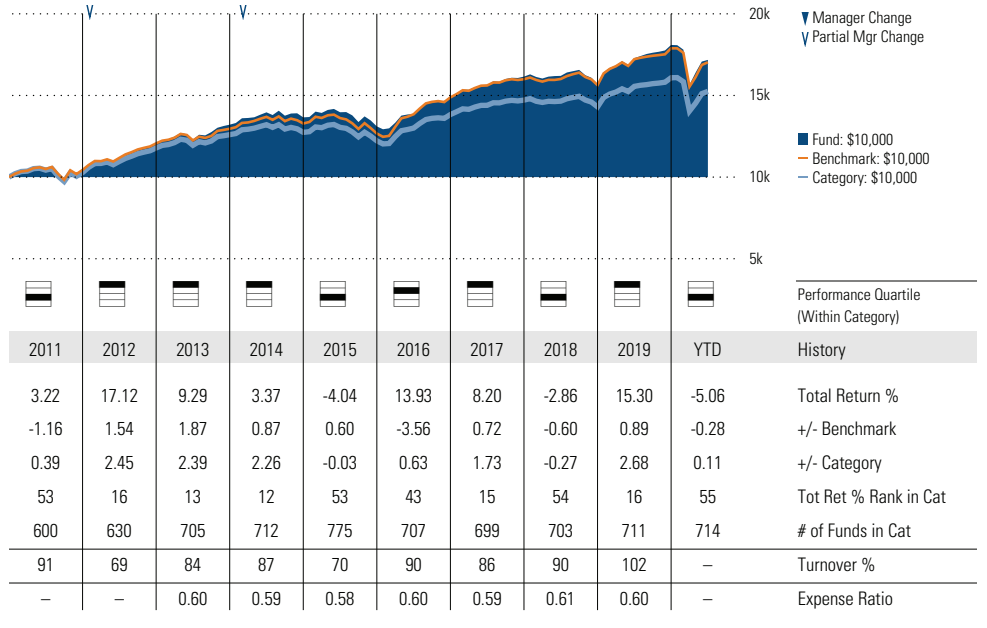
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 36.08% lower than the High Yield Bond category average.

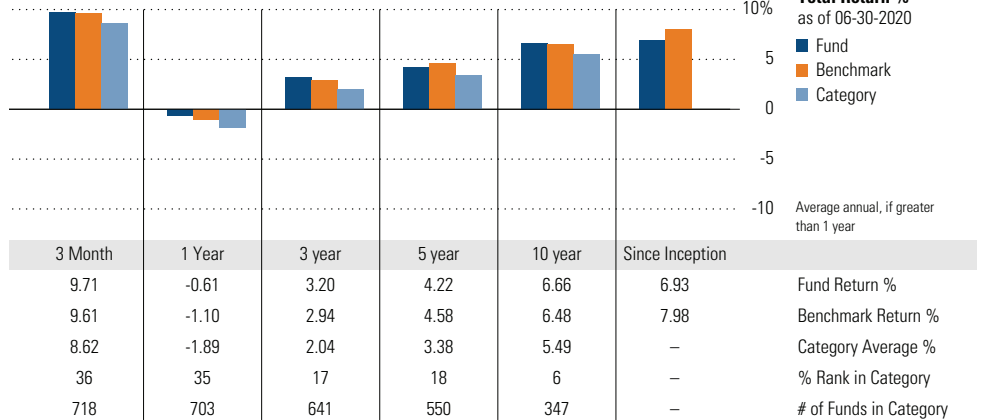
Morningstar Investment Management LLC Analysis

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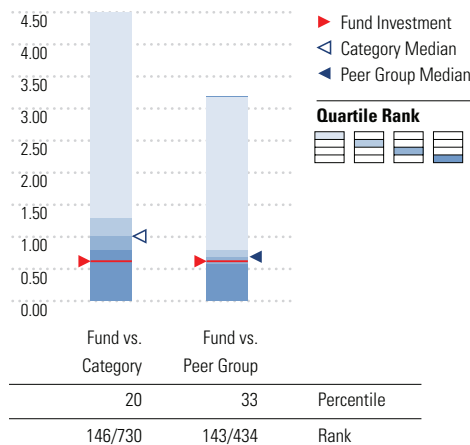
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.18	-	-0.78
Beta	1.03	-	0.97
R-Squared	99.11	-	95.54
Standard Deviation	9.14	8.86	8.82
Sharpe Ratio	0.21	0.18	0.10
Tracking Error	0.89	-	2.15
Information Ratio	0.29	-	-0.45
Up Capture Ratio	105.00	-	90.64
Down Capture Ratio	103.51	-	99.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	2.83	-	3.42
Avg Eff Maturity	6.94	-	5.85

BlackRock High Yield Bond Instl BHYX

Morningstar Category
High Yield Bond

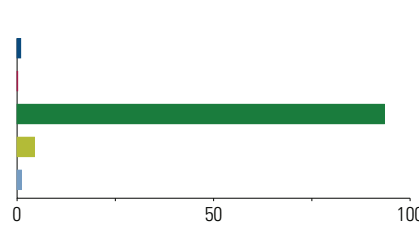
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

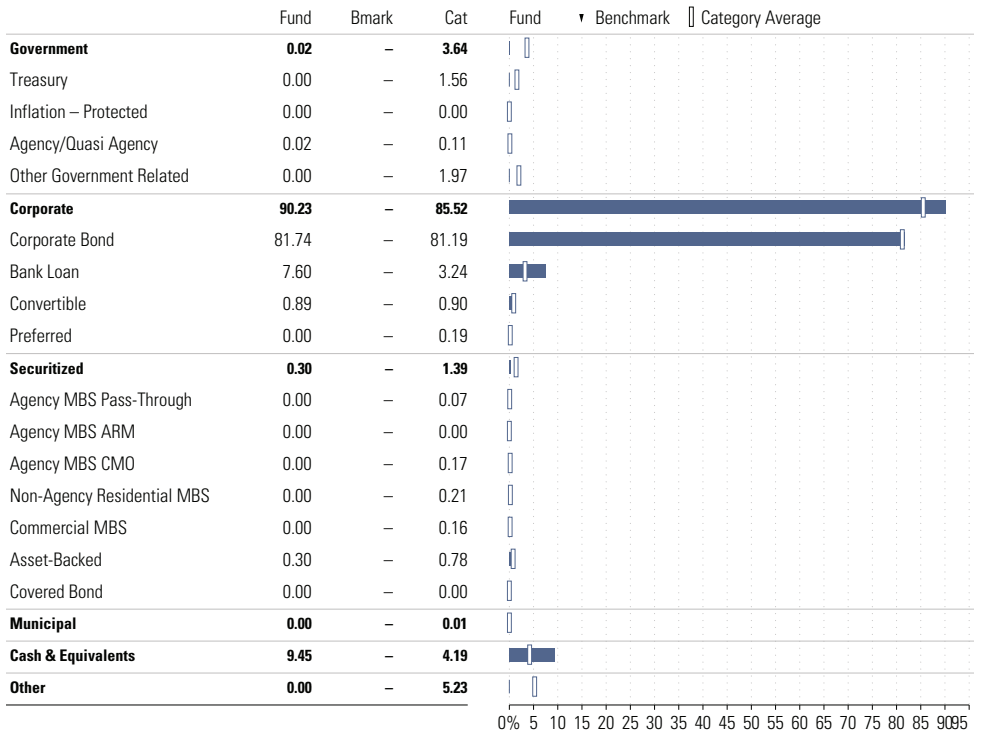


Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
B	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	-	1.23

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ BlackRock Liquidity T-Fund Instl	-	7.78	7.78	-
⊕ Usd Cash(Committed)	-	5.44	13.22	-
⊖ TransDigm, Inc. 6.25%	03-2026	1.88	15.10	-
⊕ iShares iBoxx \$ High Yield Corp Bd ETF	-	1.81	16.91	-
⊕ SPDR® Blmbg Barclays High Yield Bd ETF	-	1.21	18.12	-
⊕ iShares iBoxx \$ Invmt Grade Corp Bd ETF	-	1.19	19.31	-
⊕ Oracle Corporation 3.6%	04-2050	0.75	20.06	-
⊕ Oracle Corporation 3.85%	04-2060	0.75	20.80	-
⊕ Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.70	21.50	-
⊕ Cash Collateral Usd Xms	-	0.69	22.19	-

Total Holdings 1337

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Bond Instl BHYIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA 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 12.51 years.

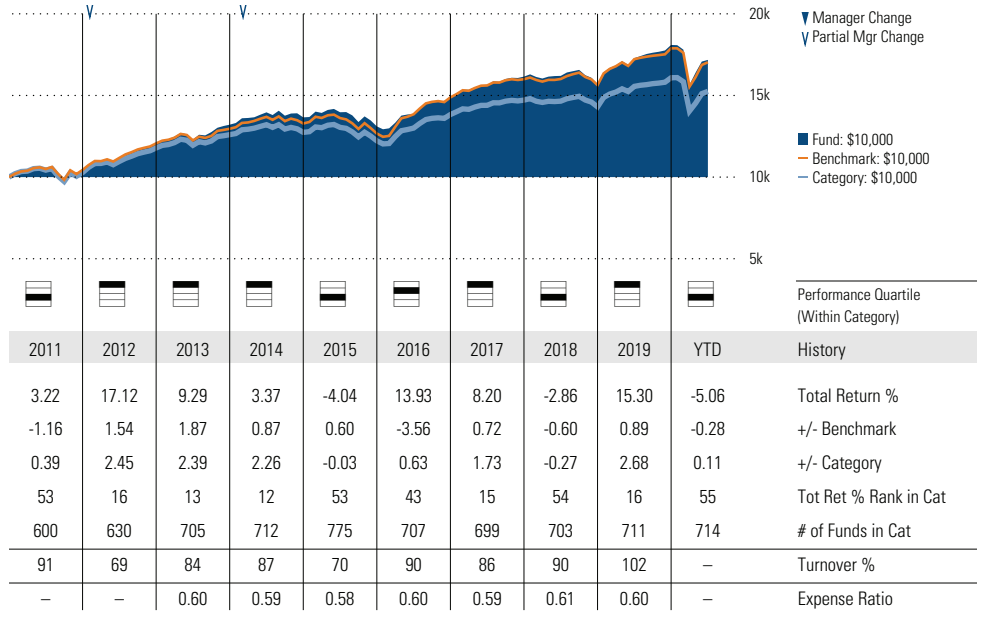
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 36.08% lower than the High Yield Bond category average.

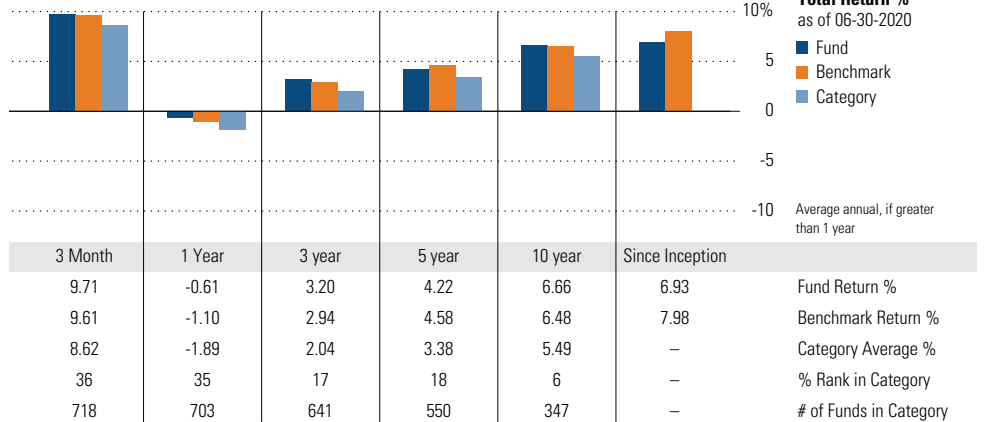
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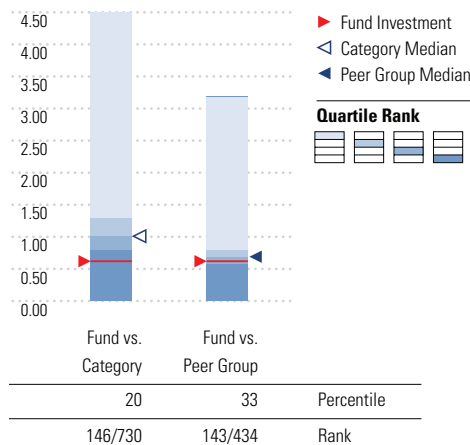
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.18	-	-0.78
Beta	1.03	-	0.97
R-Squared	99.11	-	95.54
Standard Deviation	9.14	8.86	8.82
Sharpe Ratio	0.21	0.18	0.10
Tracking Error	0.89	-	2.15
Information Ratio	0.29	-	-0.45
Up Capture Ratio	105.00	-	90.64
Down Capture Ratio	103.51	-	99.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	2.83	-	3.42
Avg Eff Maturity	6.94	-	5.85

BlackRock High Yield Bond Instl BHYX

Morningstar Category
High Yield Bond

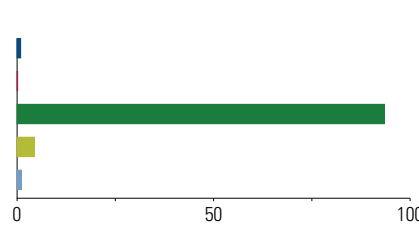
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

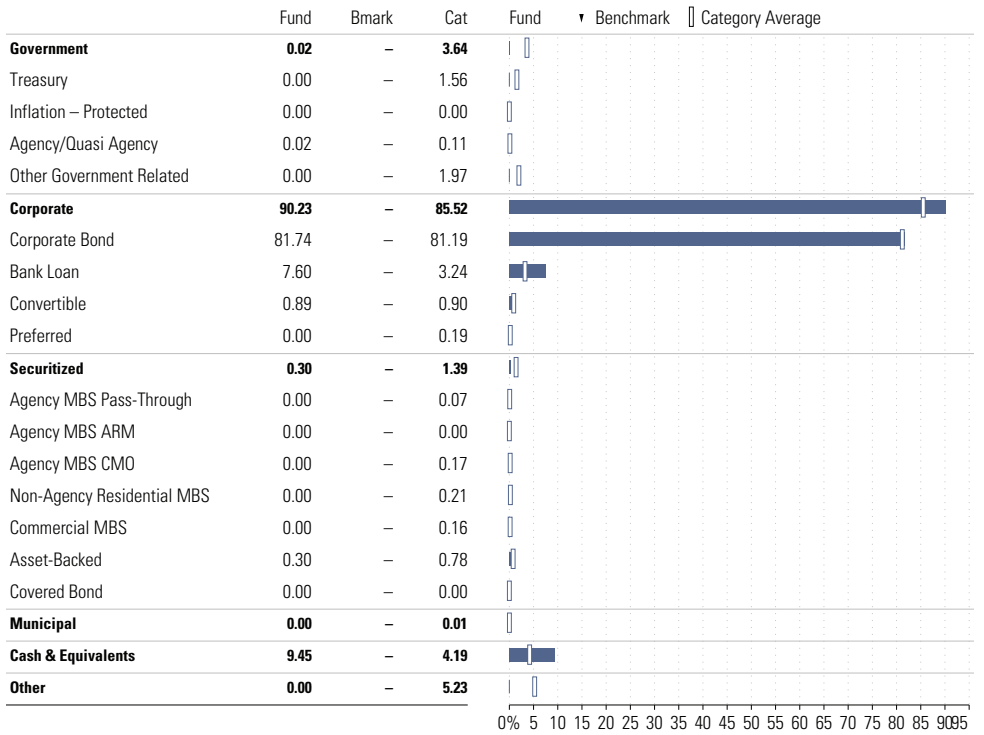


Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
B	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	-	1.23

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ BlackRock Liquidity T-Fund Instl	-	7.78	7.78	-
⊕ Usd Cash(Committed)	-	5.44	13.22	-
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⊕ iShares iBoxx \$ High Yield Corp Bd ETF	-	1.81	16.91	-
⊕ SPDR® Blmbg Barclays High Yield Bd ETF	-	1.21	18.12	-
⊕ iShares iBoxx \$ Invmt Grade Corp Bd ETF	-	1.19	19.31	-
⊕ Oracle Corporation 3.6%	04-2050	0.75	20.06	-
⊕ Oracle Corporation 3.85%	04-2060	0.75	20.80	-
⊕ Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.70	21.50	-
⊕ Cash Collateral Usd Xms	-	0.69	22.19	-

Total Holdings 1337

⊕ 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 has been in place for 3.38 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.65 is 7.14% lower than the Inflation-Protected Bond category average.

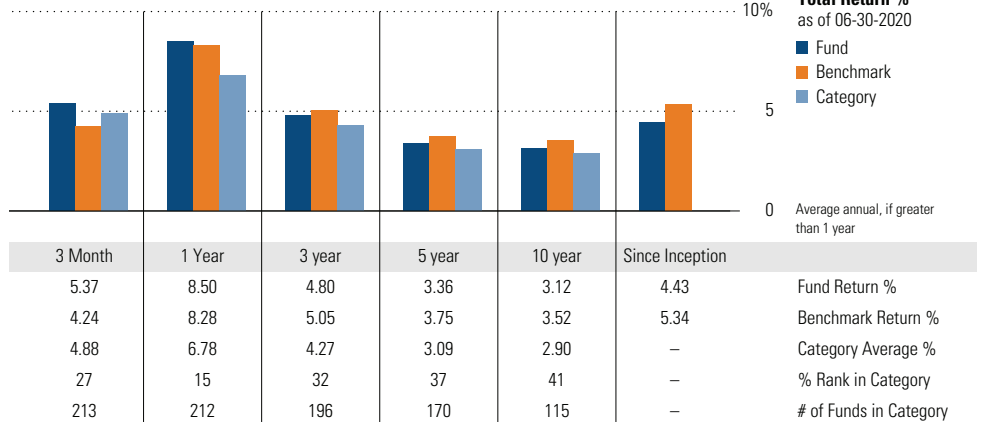
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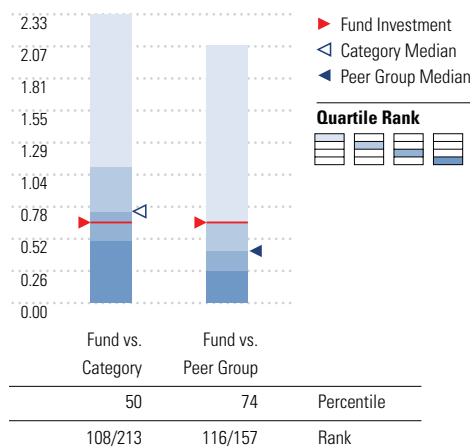
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.38	-	-0.65
Beta	1.03	-	0.90
R-Squared	96.37	-	77.55
Standard Deviation	3.84	3.66	3.97
Sharpe Ratio	0.80	0.90	0.59
Tracking Error	0.74	-	2.07
Information Ratio	-0.33	-	-0.71
Up Capture Ratio	99.13	-	84.17
Down Capture Ratio	105.65	-	96.95

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.90	4.52	6.80
Avg Eff Maturity	9.39	-	7.67

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	125.86	96.97
Cash	-25.91	2.11
Other	0.06	0.93
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	97.90	0.00	93.81
AA	0.00	99.60	0.30
A	0.22	0.00	1.87
BBB	1.66	0.00	2.12
BB	0.22	0.00	0.37
B	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Rrp Treasury (Cpi) Note	–	27.22	27.22	–
⊕ United States Treasury Notes 0.12%	10-2024	12.04	39.27	–
⊖ United States Treasury Notes 0.25%	01-2025	7.57	46.84	–
⊖ United States Treasury Notes 0.62%	04-2023	5.64	52.49	–
⊕ United States Treasury Notes 0.12%	04-2021	5.55	58.03	–
⊖ United States Treasury Notes 0.62%	01-2024	3.61	61.64	–
⊖ United States Treasury Notes 0.12%	04-2022	3.61	65.25	–
⊖ United States Treasury Notes 0.38%	07-2023	3.58	68.83	–
⊖ United States Treasury Notes 0.38%	07-2025	3.56	72.39	–
⊕ United States Treasury Notes 0.5%	01-2028	3.54	75.93	–

Total Holdings 222

⊕ 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 has been in place for 3.38 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.65 is 7.14% lower than the Inflation-Protected Bond category average.

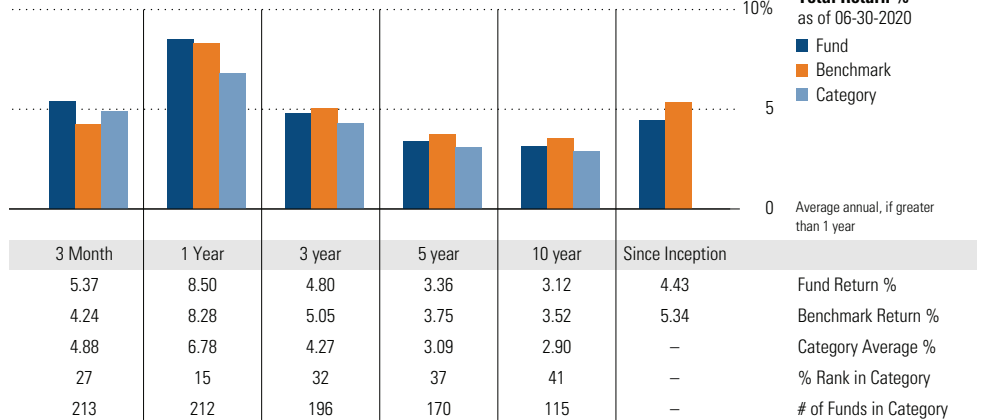
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Growth of \$10,000



Trailing Performance



Net Expense



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BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
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Non-US Stocks	0.00	0.01
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Cash	-25.91	2.11
Other	0.06	0.93
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Credit Rating Breakdown

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BB	0.22	0.00	0.37
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Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

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⊖ United States Treasury Notes 0.62%	01-2024	3.61	61.64	–
⊖ United States Treasury Notes 0.12%	04-2022	3.61	65.25	–
⊖ United States Treasury Notes 0.38%	07-2023	3.58	68.83	–
⊖ United States Treasury Notes 0.38%	07-2025	3.56	72.39	–
⊕ United States Treasury Notes 0.5%	01-2028	3.54	75.93	–

Total Holdings 222

⊕ 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 13.77 years.

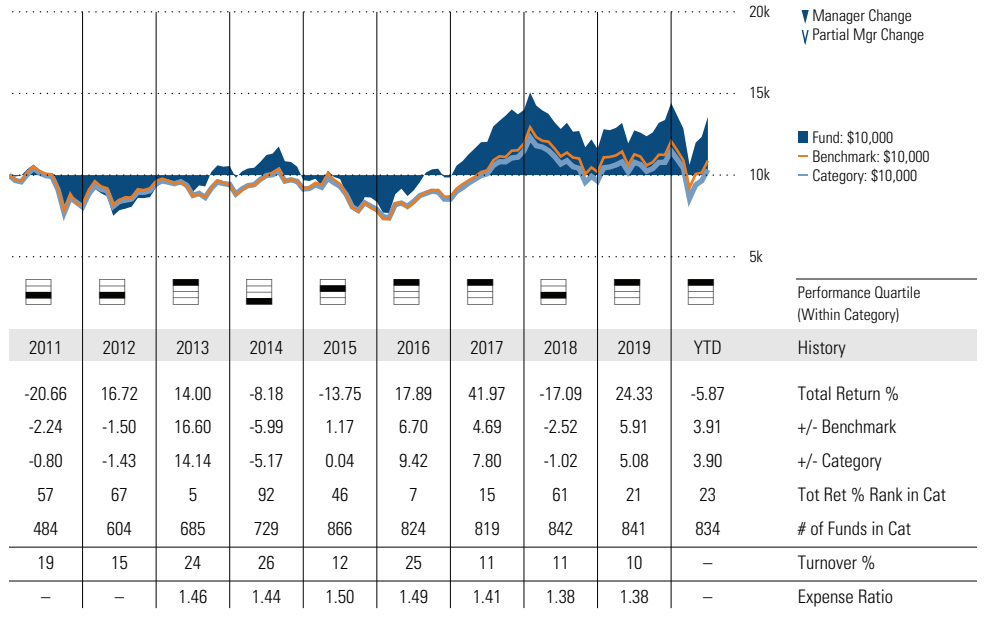
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 1.37 is 10.48% higher than the Diversified Emerging Mkts category average.

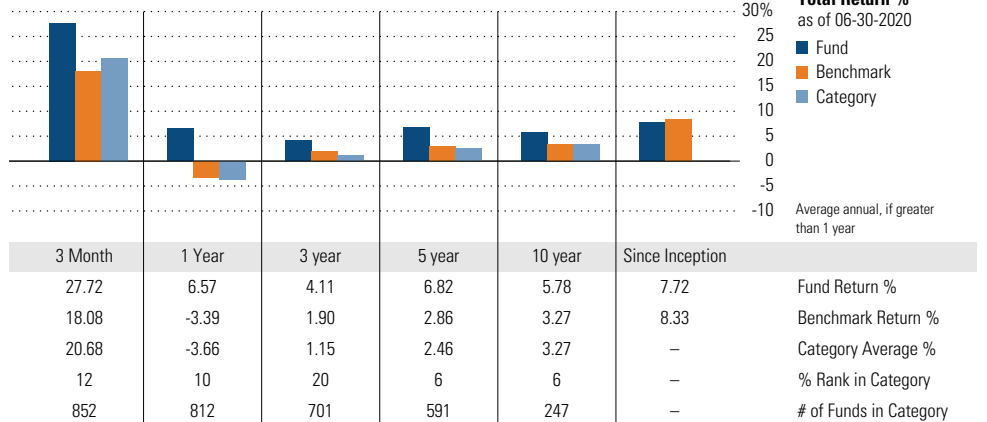
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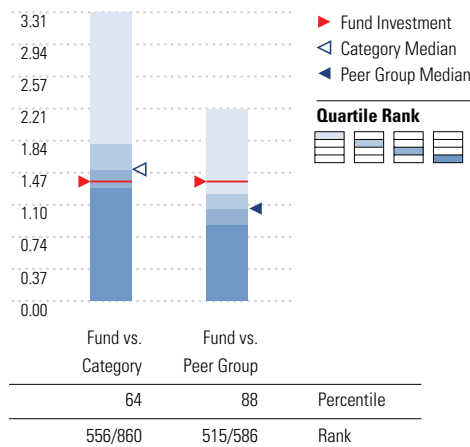
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.27	-	-0.15
Beta	1.11	-	0.99
R-Squared	94.75	-	91.27
Standard Deviation	21.13	18.52	19.14
Sharpe Ratio	0.22	0.10	0.09
Tracking Error	5.25	-	5.48
Information Ratio	0.42	-	-0.08
Up Capture Ratio	110.78	-	97.39
Down Capture Ratio	102.26	-	98.76

Portfolio Metrics

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

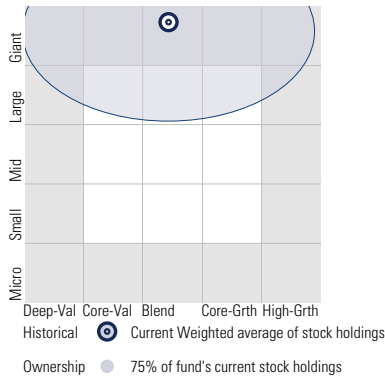
Delaware Emerging Markets Instl DEMIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

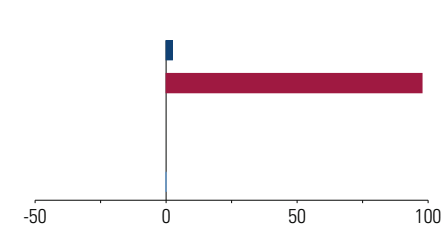


Style Breakdown

Equity			
Value	Blend	Growth	
33	35	24	Large
4	1	1	Mid
1	0	0	Small

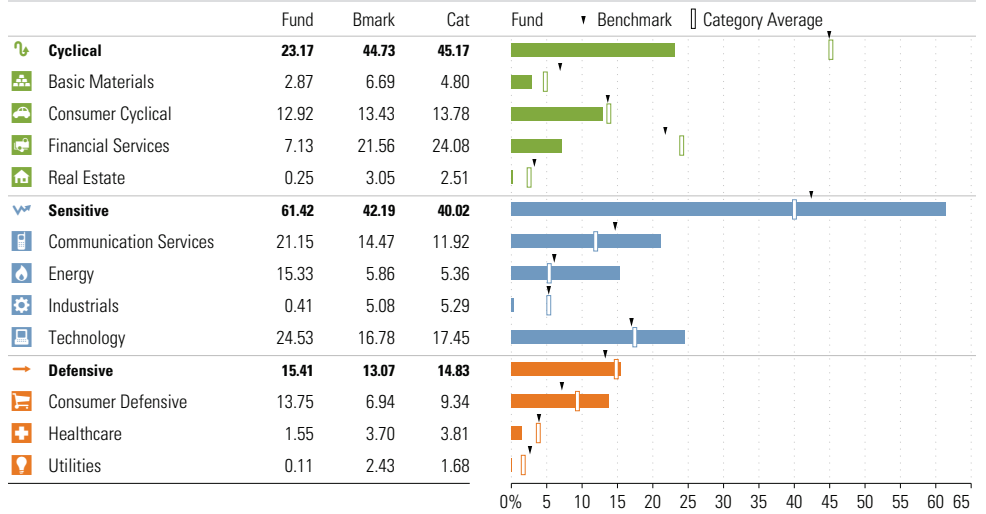


Asset Allocation as of 06-30-2020

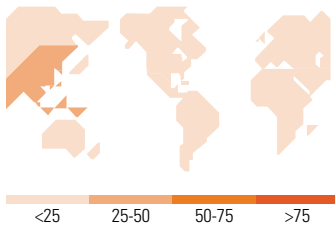


Asset Class	Net %	Cat%
US Stocks	2.42	2.97
Non-US Stocks	97.69	94.45
Bonds	0.00	0.48
Cash	0.00	1.54
Other	-0.11	0.56
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	70.50	71.09	Americas	20.31	14.36	Greater Europe	9.19	14.55	Developed Markets	31.22
Japan	0.00	0.10	North America	2.42	1.90	United Kingdom	0.00	0.75	Emerging Markets	68.78
Australasia	0.00	0.01	Central/Latin	17.89	12.46	W euro-ex UK	0.12	1.66	Not Available	0.00
Asia-4 Tigers	28.33	23.83				Emrgng Europe	8.45	6.89		
Asia-ex 4 Tigers	42.17	47.15				Africa	0.62	5.25		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	6.28	6.28	-	Technology
Samsung Electronics Co Ltd	5.64	11.91	-	Technology
Alibaba Group Holding Ltd ADR	5.23	17.14	1.70	Consumer Cyclical
SK Hynix Inc	5.06	22.21	-	Technology
Reliance Industries Ltd	5.06	27.27	13.62	Energy
Tencent Holdings Ltd	4.73	32.00	32.92	Communication Svc
B2W - Companhia Digital	4.02	36.02	70.30	Consumer Cyclical
Wuliangye Yibin Co Ltd	3.54	39.56	30.40	Consumer Defensive
Kweichow Moutai Co Ltd	2.91	42.47	25.10	Consumer Defensive
Reliance Industries Ltd ADR	2.72	45.19	7.15	Energy

Total Holdings 126

⊕ 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 13.77 years.

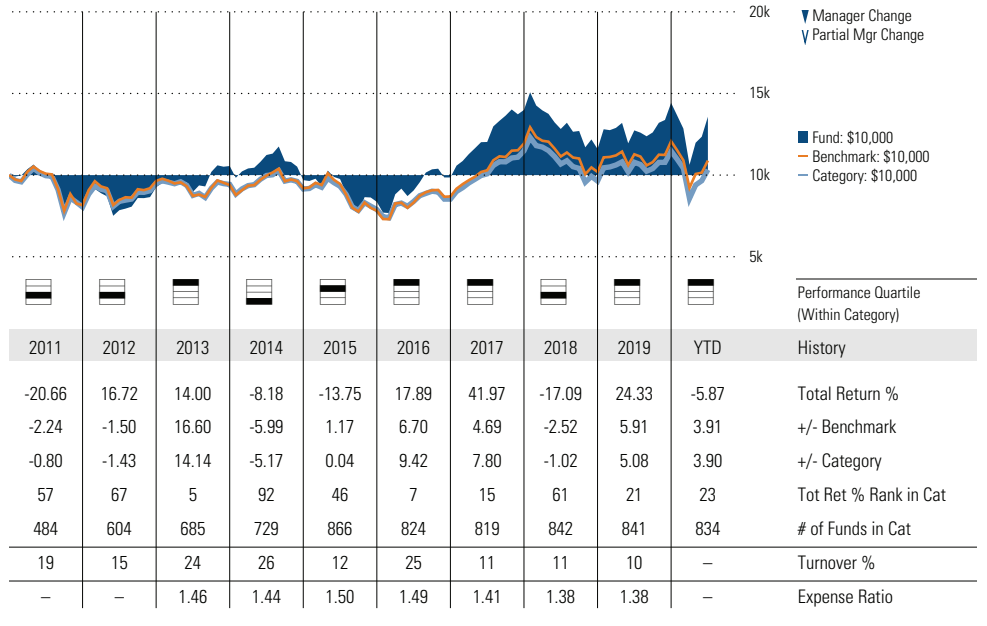
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✔ **Net Expense:** The fund's expense ratio of 1.37 is 10.48% higher than the Diversified Emerging Mkts category average.

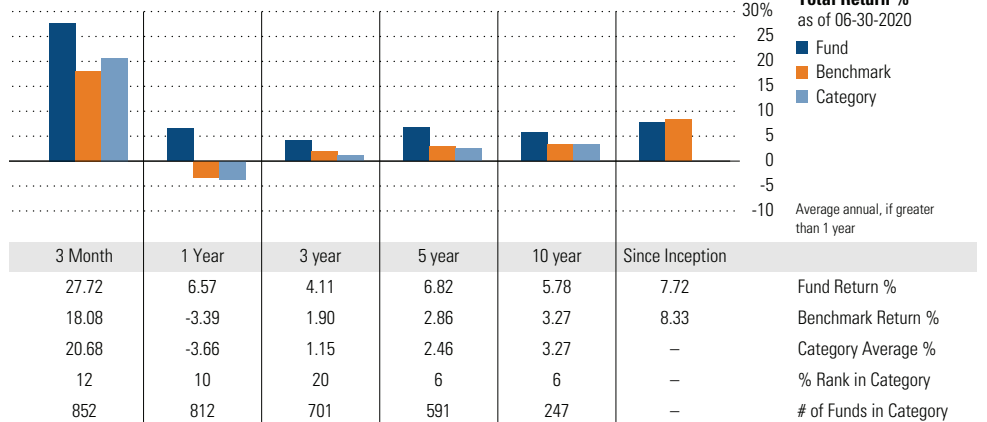
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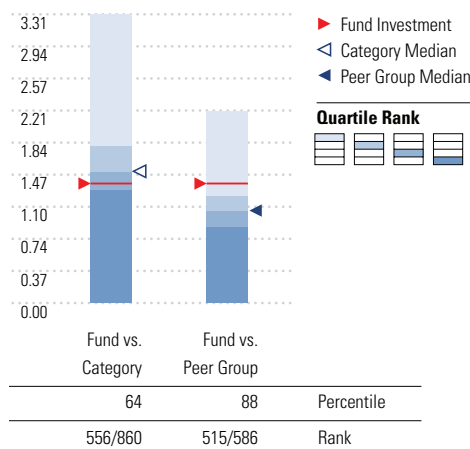
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.27	-	-0.15
Beta	1.11	-	0.99
R-Squared	94.75	-	91.27
Standard Deviation	21.13	18.52	19.14
Sharpe Ratio	0.22	0.10	0.09
Tracking Error	5.25	-	5.48
Information Ratio	0.42	-	-0.08
Up Capture Ratio	110.78	-	97.39
Down Capture Ratio	102.26	-	98.76

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

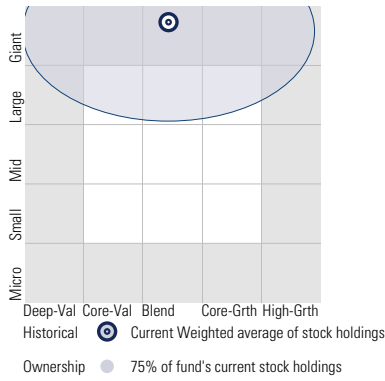
Delaware Emerging Markets Instl DEMIX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

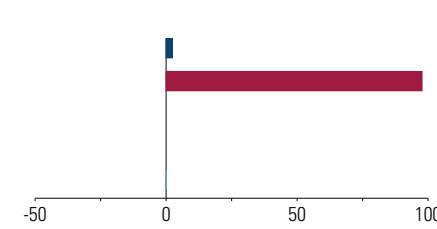


Style Breakdown

Equity			Large	Mid	Small
Value	Blend	Growth			
33	35	24			
4	1	1			
1	0	0			

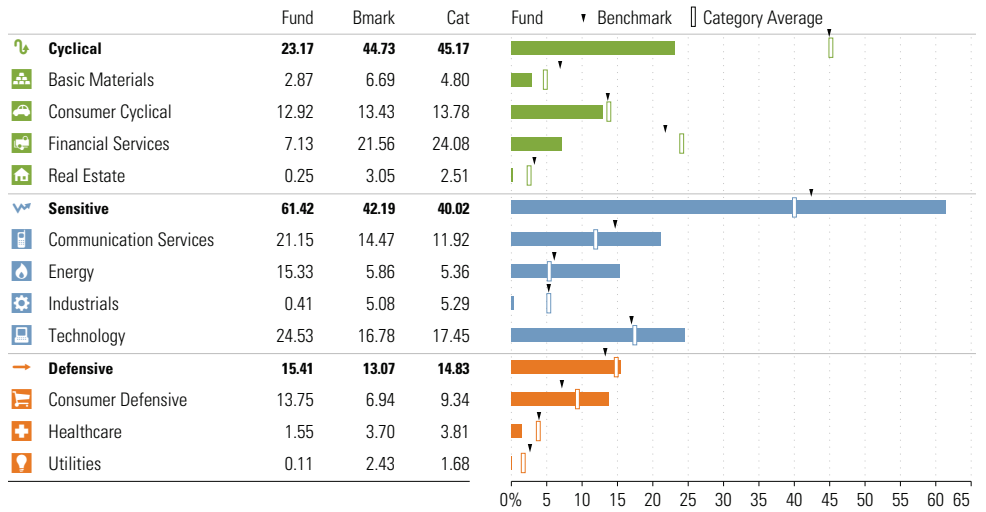
Weight %
>50 25-50 10-25 0-10

Asset Allocation as of 06-30-2020

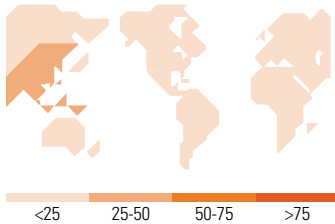


Asset Class	Net %	Cat%
US Stocks	2.42	2.97
Non-US Stocks	97.69	94.45
Bonds	0.00	0.48
Cash	0.00	1.54
Other	-0.11	0.56
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	70.50	71.09	Americas	20.31	14.36	Greater Europe	9.19	14.55	Developed Markets	31.22
Japan	0.00	0.10	North America	2.42	1.90	United Kingdom	0.00	0.75	Emerging Markets	68.78
Australasia	0.00	0.01	Central/Latin	17.89	12.46	W euro-ex UK	0.12	1.66	Not Available	0.00
Asia-4 Tigers	28.33	23.83				Emrgng Europe	8.45	6.89		
Asia-ex 4 Tigers	42.17	47.15				Africa	0.62	5.25		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	6.28	6.28	-	Technology
Samsung Electronics Co Ltd	5.64	11.91	-	Technology
Alibaba Group Holding Ltd ADR	5.23	17.14	1.70	Consumer Cyclical
SK Hynix Inc	5.06	22.21	-	Technology
Reliance Industries Ltd	5.06	27.27	13.62	Energy
Tencent Holdings Ltd	4.73	32.00	32.92	Communication Svc
B2W - Companhia Digital	4.02	36.02	70.30	Consumer Cyclical
Wuliangye Yibin Co Ltd	3.54	39.56	30.40	Consumer Defensive
Kweichow Moutai Co Ltd	2.91	42.47	25.10	Consumer Defensive
Reliance Industries Ltd ADR	2.72	45.19	7.15	Energy

Total Holdings 126

⊕ 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

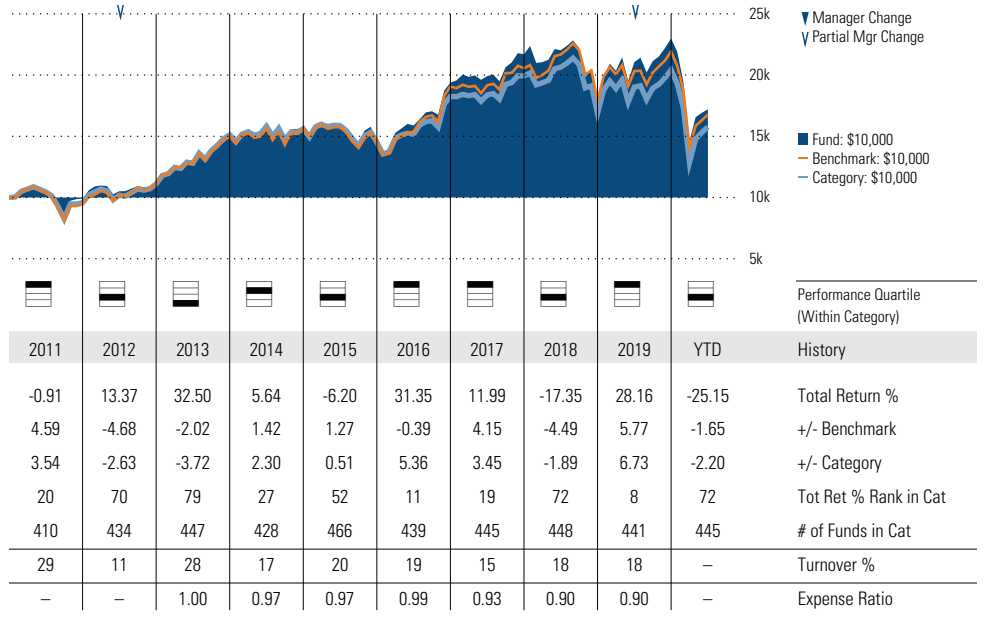
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.18 years.

✘ **Style:** The fund has landed in its primary style box — Small Value — 58.82 % 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.

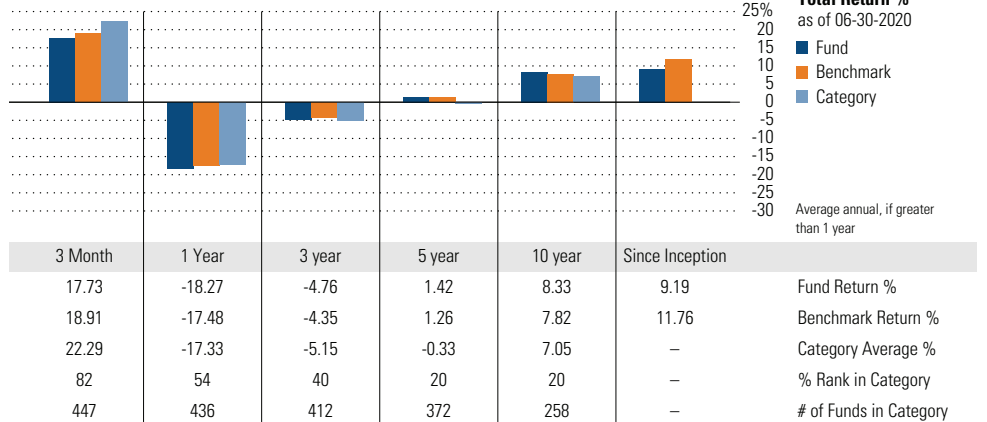
Growth of \$10,000



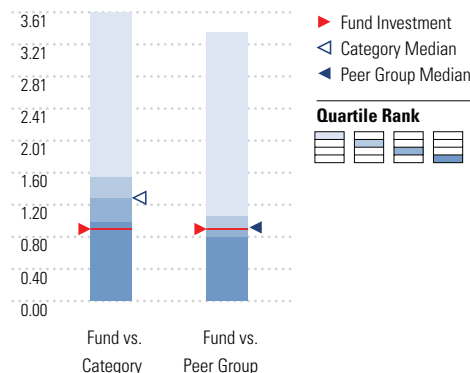
Morningstar Investment Management LLC Analysis

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

Metric	Fund	Bmark	Cat
Alpha	-0.13	-	-0.21
Beta	1.03	-	1.03
R-Squared	98.00	-	96.49
Standard Deviation	24.60	23.58	24.82
Sharpe Ratio	-0.14	-0.14	-0.14
Tracking Error	3.56	-	5.00
Information Ratio	-0.12	-	-0.12
Up Capture Ratio	104.71	-	101.32
Down Capture Ratio	105.14	-	102.94

Portfolio Metrics

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

Delaware Small Cap Value Instl DEVIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2020

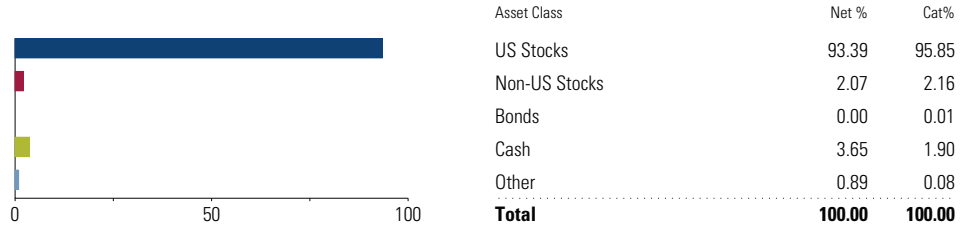
Morningstar Style Box™



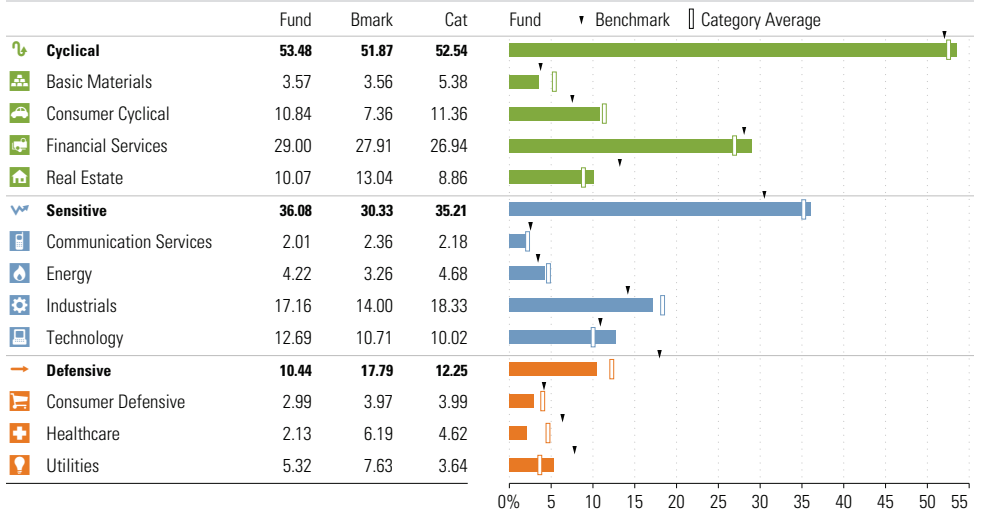
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	2.44	2.44	-30.07	Industrials
East West Bancorp Inc	2.42	4.86	-24.46	Financial Services
⊕ IIT Inc	2.14	7.00	-20.07	Industrials
Hancock Whitney Corp	1.79	8.78	-50.46	Financial Services
Stifel Financial Corp	1.73	10.51	-21.24	Financial Services
Outfront Media Inc	1.69	12.21	-45.75	Real Estate
Teradyne Inc	1.60	13.81	24.23	Technology
Webster Financial Corp	1.52	15.33	-44.88	Financial Services
Berry Global Group Inc	1.51	16.84	-6.68	Consumer Cyclical
F N B Corp	1.51	18.36	-39.06	Financial Services
The Hanover Insurance Group Inc	1.51	19.87	-24.91	Financial Services
Black Hills Corp	1.45	21.31	-26.50	Utilities
Umpqua Holdings Corp	1.42	22.74	-38.70	Financial Services
Western Alliance Bancorp	1.41	24.14	-32.68	Financial Services
Selective Insurance Group Inc	1.35	25.49	-18.39	Financial Services

Total Holdings 111

⊕ 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
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Michael Foley since 07-2019

Quantitative Screens

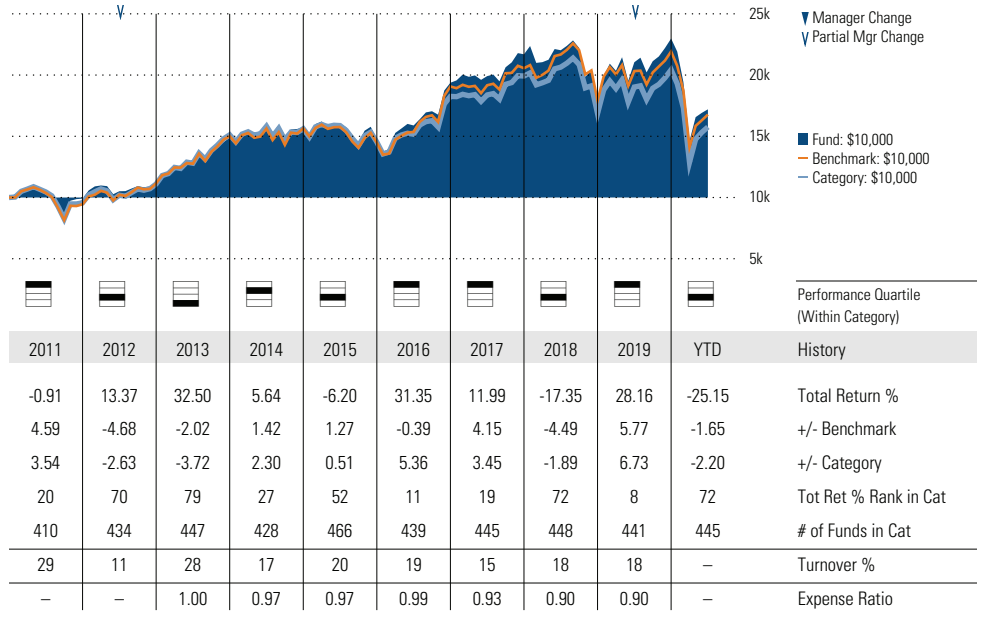
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✔ **Management:** The fund's management has been in place for 23.18 years.

✘ **Style:** The fund has landed in its primary style box — Small Value — 58.82 % 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



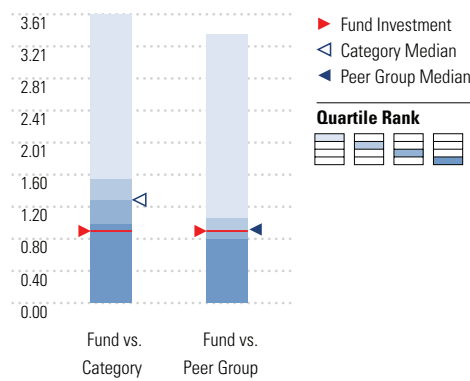
Morningstar Investment Management LLC Analysis

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

Metric	Fund	Bmark	Cat
Alpha	-0.13	-	-0.21
Beta	1.03	-	1.03
R-Squared	98.00	-	96.49
Standard Deviation	24.60	23.58	24.82
Sharpe Ratio	-0.14	-0.14	-0.14
Tracking Error	3.56	-	5.00
Information Ratio	-0.12	-	-0.12
Up Capture Ratio	104.71	-	101.32
Down Capture Ratio	105.14	-	102.94

Portfolio Metrics

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

Delaware Small Cap Value Instl DEVIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2020

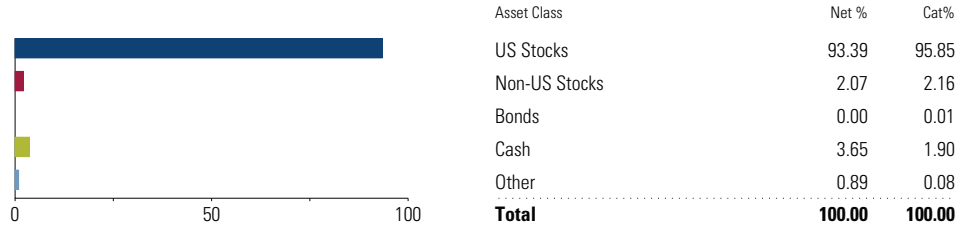
Morningstar Style Box™



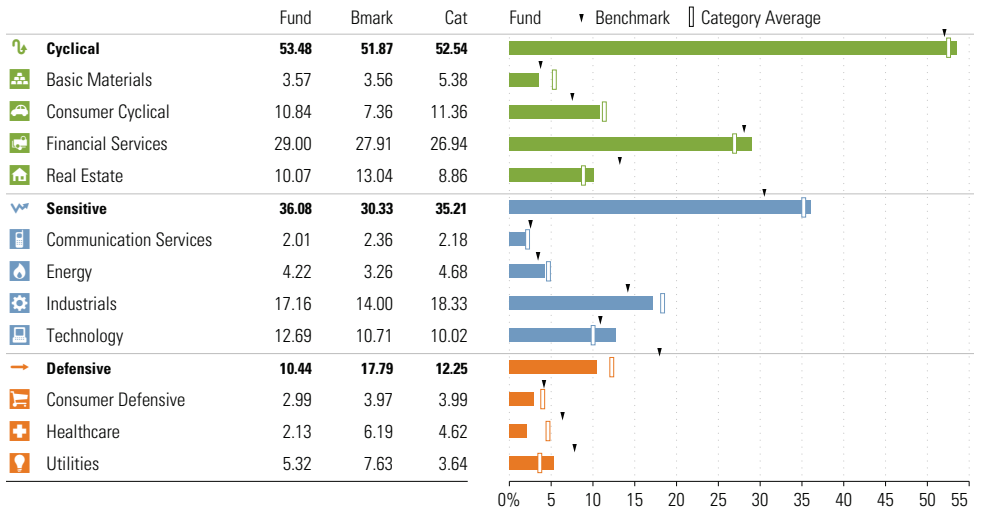
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	2.44	2.44	-30.07	Industrials
East West Bancorp Inc	2.42	4.86	-24.46	Financial Services
⊕ IIT Inc	2.14	7.00	-20.07	Industrials
Hancock Whitney Corp	1.79	8.78	-50.46	Financial Services
Stifel Financial Corp	1.73	10.51	-21.24	Financial Services
Outfront Media Inc	1.69	12.21	-45.75	Real Estate
Teradyne Inc	1.60	13.81	24.23	Technology
Webster Financial Corp	1.52	15.33	-44.88	Financial Services
Berry Global Group Inc	1.51	16.84	-6.68	Consumer Cyclical
F N B Corp	1.51	18.36	-39.06	Financial Services
The Hanover Insurance Group Inc	1.51	19.87	-24.91	Financial Services
Black Hills Corp	1.45	21.31	-26.50	Utilities
Umpqua Holdings Corp	1.42	22.74	-38.70	Financial Services
Western Alliance Bancorp	1.41	24.14	-32.68	Financial Services
Selective Insurance Group Inc	1.35	25.49	-18.39	Financial Services

Total Holdings 111

⊕ 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 29.81 years.

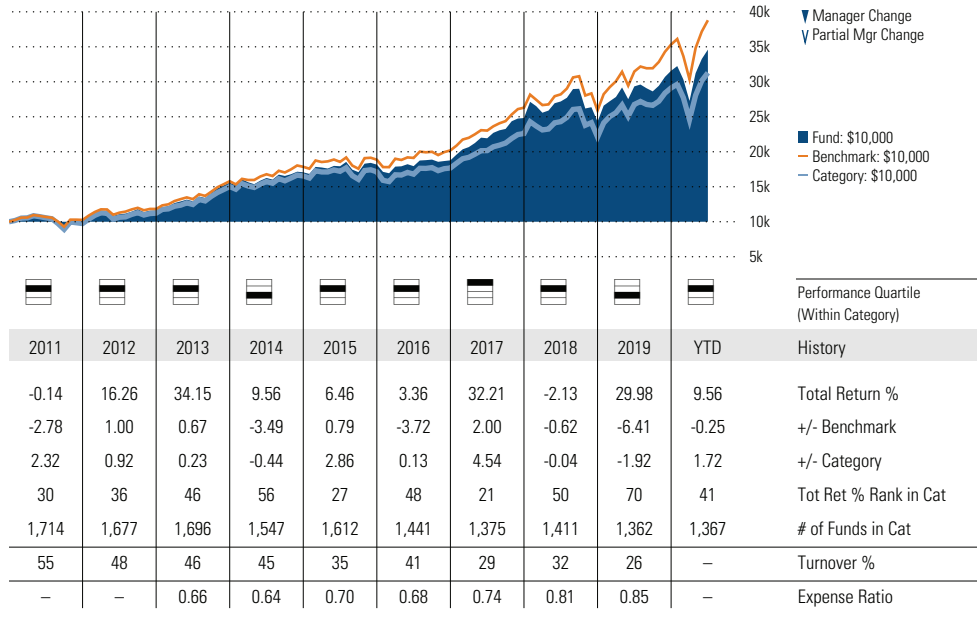
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.85 is 16.67% lower than the Large Growth category average.

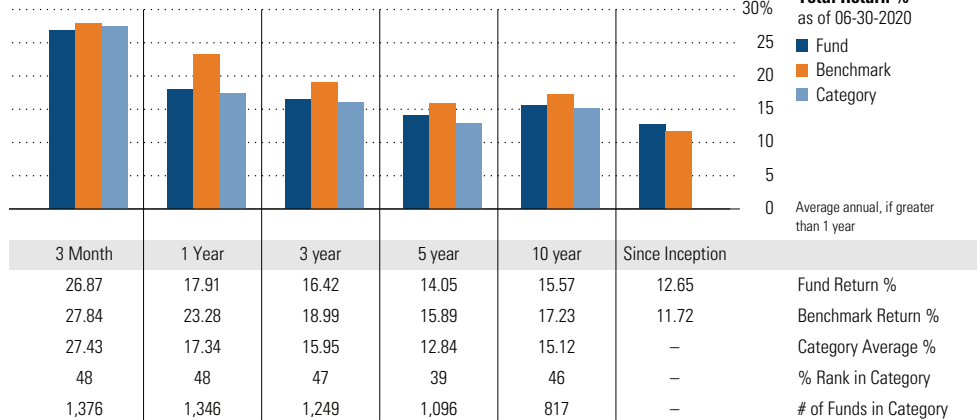
Morningstar Investment Management LLC Analysis

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.

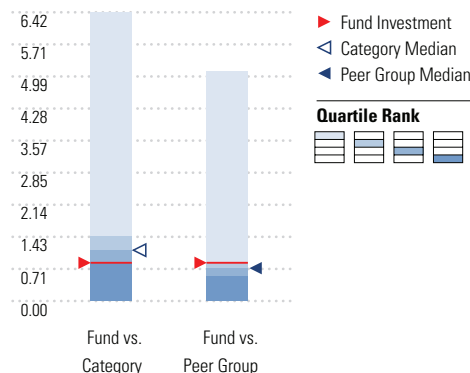
Growth of \$10,000



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	-2.16	-	-2.33
Beta	1.00	-	1.00
R-Squared	97.65	-	93.99
Standard Deviation	17.83	17.64	18.27
Sharpe Ratio	0.85	0.98	0.82
Tracking Error	2.73	-	4.42
Information Ratio	-0.94	-	-0.78
Up Capture Ratio	93.67	-	93.78
Down Capture Ratio	100.60	-	102.09

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

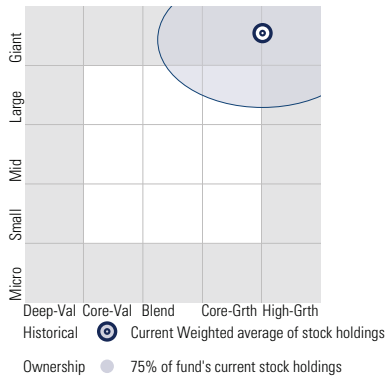
Fidelity® Contrafund® FCNTX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2020

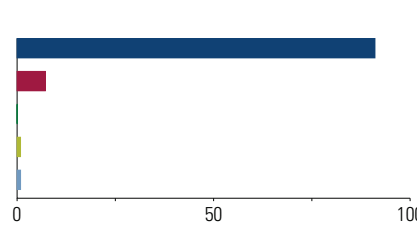
Morningstar Style Box™



Style Breakdown

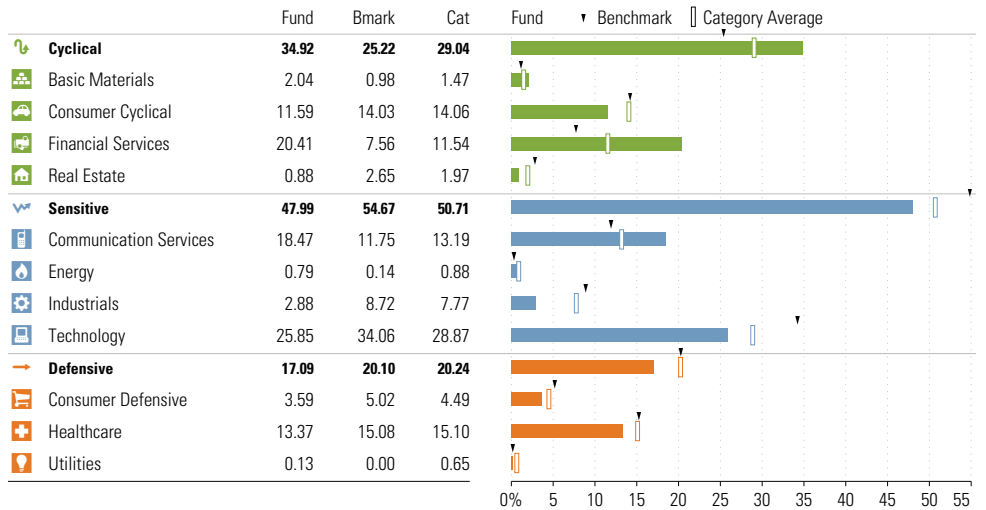


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	91.05	91.85
Non-US Stocks	7.18	6.08
Bonds	0.01	0.05
Cash	0.87	1.59
Other	0.88	0.43
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Facebook Inc A	7.49	7.49	10.63	Communication Svc
Amazon.com Inc	7.07	14.56	49.30	Consumer Cyclical
⊖ Microsoft Corp	5.97	20.52	29.70	Technology
Berkshire Hathaway Inc A	5.41	25.93	-21.29	Financial Services
Salesforce.com Inc	4.10	30.03	15.18	Technology
⊖ Visa Inc Class A	3.97	34.00	3.12	Financial Services
⊕ Adobe Inc	3.22	37.22	31.99	Technology
Alphabet Inc A	2.96	40.18	5.87	Communication Svc
⊕ UnitedHealth Group Inc	2.84	43.02	1.12	Healthcare
Alphabet Inc Class C	2.67	45.69	5.73	Communication Svc
⊖ Mastercard Inc A	2.61	48.30	-0.70	Financial Services
⊖ Netflix Inc	2.55	50.85	40.63	Communication Svc
⊖ Apple Inc	2.12	52.97	24.77	Technology
⊖ Amphenol Corp Class A	1.48	54.45	-11.01	Technology
⊖ Bank of America Corp	1.45	55.90	-31.54	Financial Services

Total Holdings 303

⊕ 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 29.81 years.

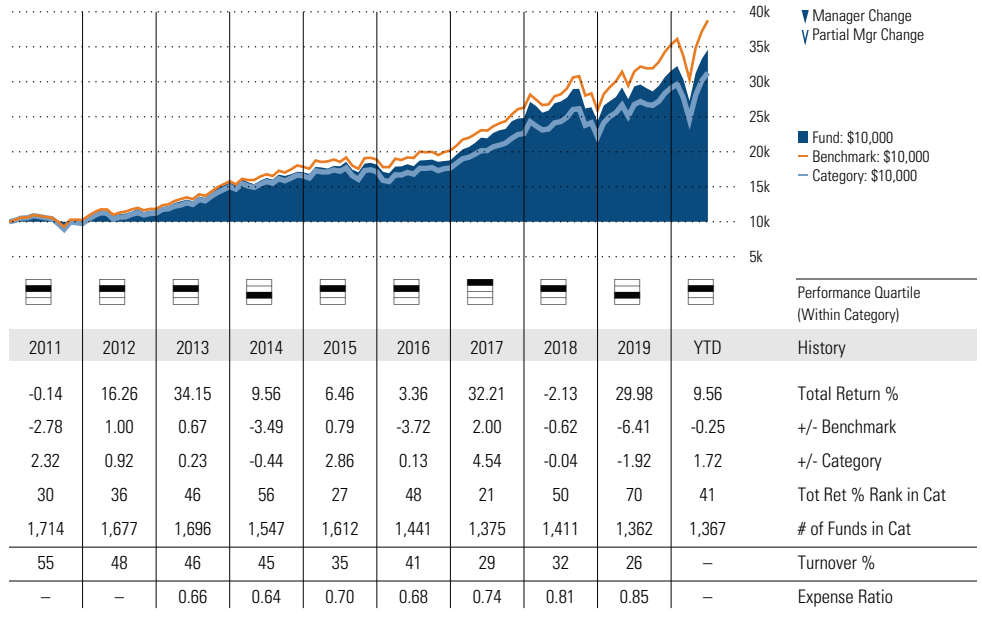
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✔ **Net Expense:** The fund's expense ratio of 0.85 is 16.67% lower than the Large Growth category average.

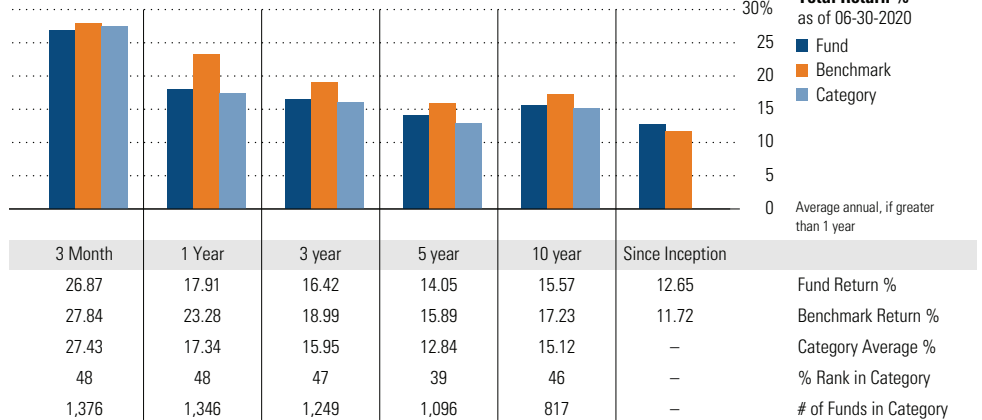
Morningstar Investment Management LLC Analysis

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

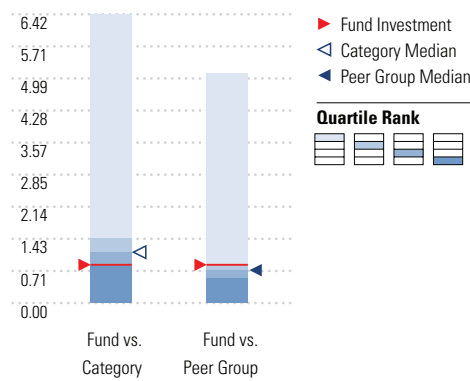
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.16	-	-2.33
Beta	1.00	-	1.00
R-Squared	97.65	-	93.99
Standard Deviation	17.83	17.64	18.27
Sharpe Ratio	0.85	0.98	0.82
Tracking Error	2.73	-	4.42
Information Ratio	-0.94	-	-0.78
Up Capture Ratio	93.67	-	93.78
Down Capture Ratio	100.60	-	102.09

Portfolio Metrics

Metric	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

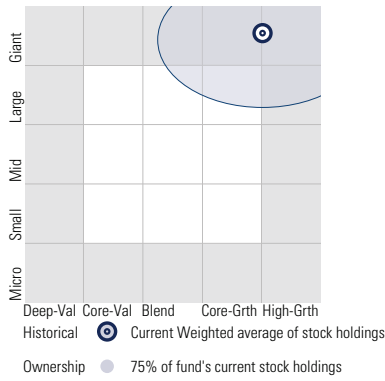
Fidelity® Contrafund® FCNTX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2020

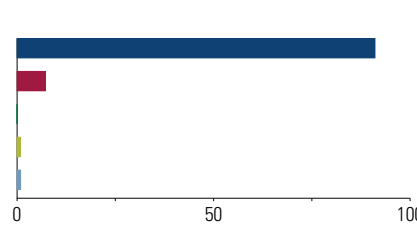
Morningstar Style Box™



Style Breakdown

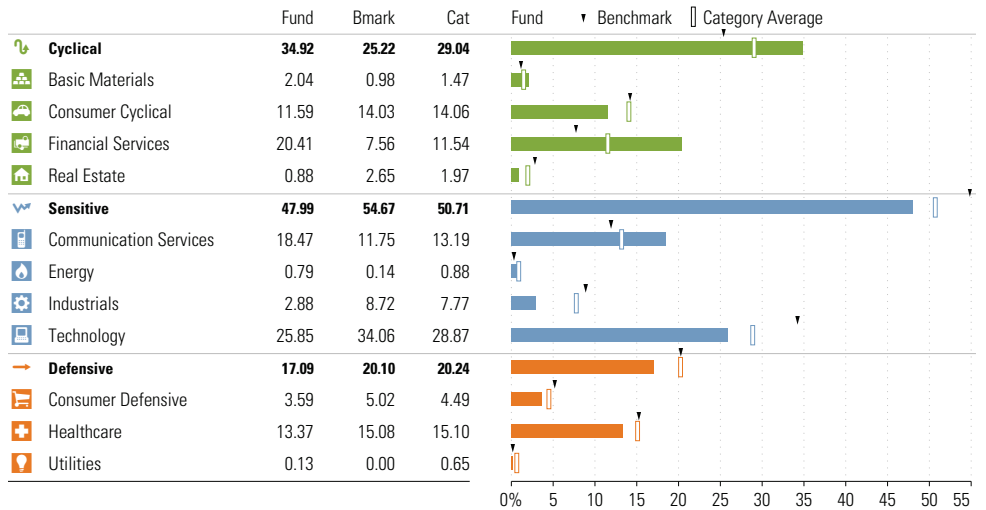


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	91.05	91.85
Non-US Stocks	7.18	6.08
Bonds	0.01	0.05
Cash	0.87	1.59
Other	0.88	0.43
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Facebook Inc A	7.49	7.49	10.63	Communication Svc
Amazon.com Inc	7.07	14.56	49.30	Consumer Cyclical
⊖ Microsoft Corp	5.97	20.52	29.70	Technology
Berkshire Hathaway Inc A	5.41	25.93	-21.29	Financial Services
Salesforce.com Inc	4.10	30.03	15.18	Technology
⊖ Visa Inc Class A	3.97	34.00	3.12	Financial Services
⊕ Adobe Inc	3.22	37.22	31.99	Technology
Alphabet Inc A	2.96	40.18	5.87	Communication Svc
⊕ UnitedHealth Group Inc	2.84	43.02	1.12	Healthcare
Alphabet Inc Class C	2.67	45.69	5.73	Communication Svc
⊖ Mastercard Inc A	2.61	48.30	-0.70	Financial Services
⊖ Netflix Inc	2.55	50.85	40.63	Communication Svc
⊖ Apple Inc	2.12	52.97	24.77	Technology
⊖ Amphenol Corp Class A	1.48	54.45	-11.01	Technology
⊖ Bank of America Corp	1.45	55.90	-31.54	Financial Services

Total Holdings 303

⊕ 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 24.28 years.

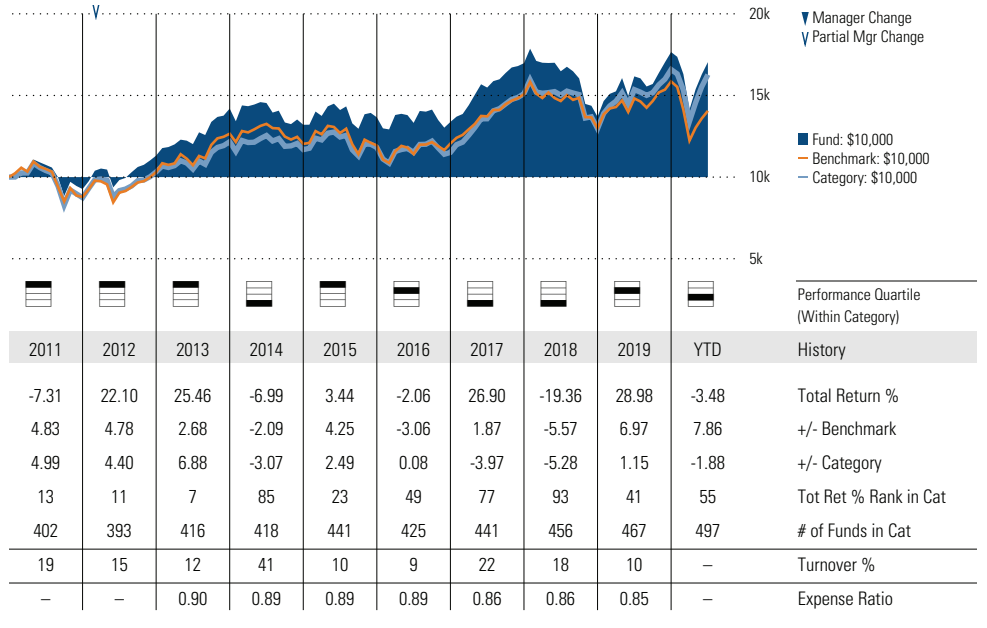
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.85 is 22.73% lower than the Foreign Large Growth category average.

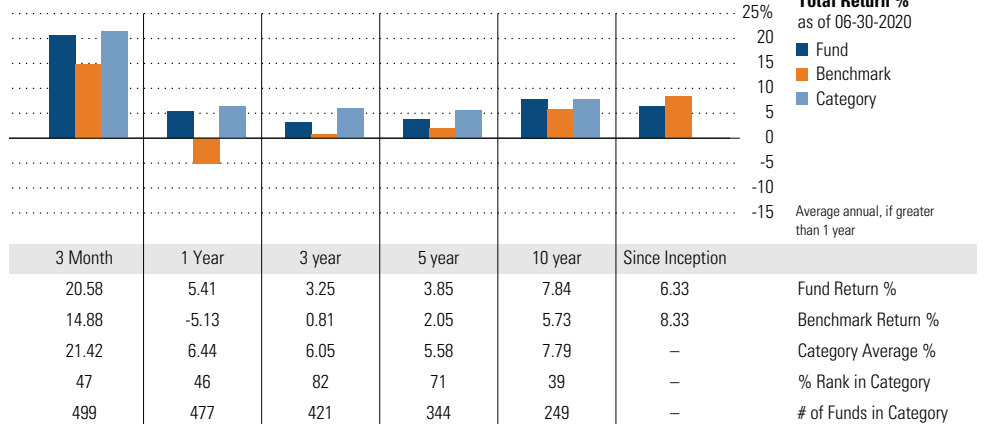
Morningstar Investment Management LLC Analysis

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.

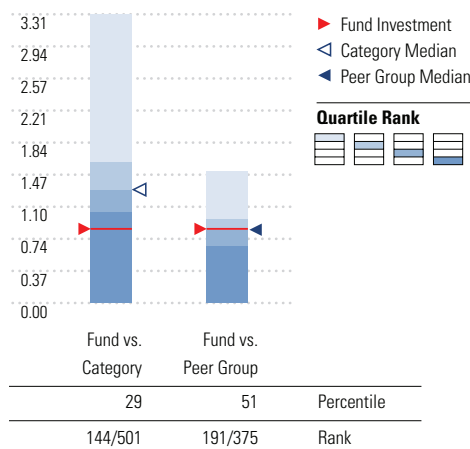
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	2.53	-	5.28
Beta	1.04	-	0.99
R-Squared	90.36	-	-
Standard Deviation	16.65	15.17	16.07
Sharpe Ratio	0.17	0.02	0.32
Tracking Error	5.21	-	5.70
Information Ratio	0.47	-	0.92
Up Capture Ratio	108.36	-	108.68
Down Capture Ratio	96.68	-	83.60

Portfolio Metrics

	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

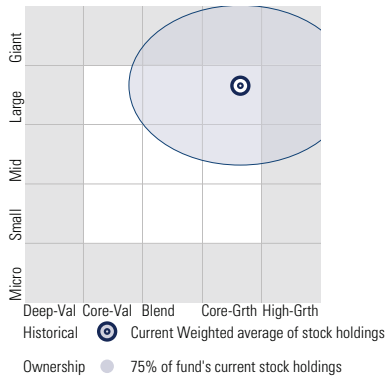
Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category
Foreign Large Growth

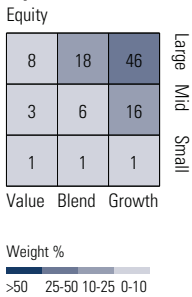
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

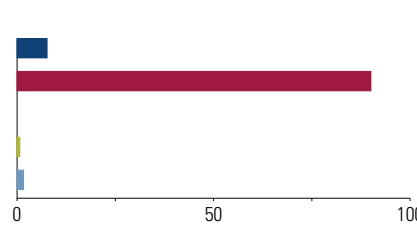
Morningstar Style Box™



Style Breakdown

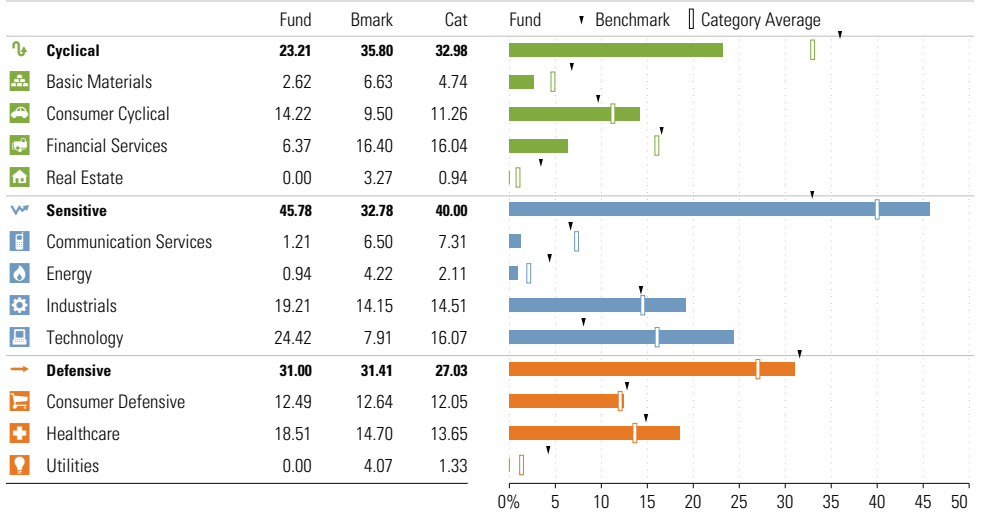


Asset Allocation as of 06-30-2020

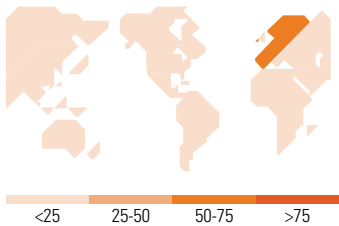


Asset Class	Net %	Cat%
US Stocks	7.63	7.26
Non-US Stocks	90.02	89.93
Bonds	0.00	0.02
Cash	0.70	2.57
Other	1.65	0.21
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	25.86	32.33	Americas	13.26	12.99	Greater Europe	60.87	54.68	Developed Markets	94.66
Japan	12.68	13.97	North America	13.26	11.17	United Kingdom	8.87	11.67	Emerging Markets	5.34
Australasia	4.31	1.99	Central/Latin	0.00	1.82	W euro-ex UK	51.08	41.89	Not Available	0.00
Asia-4 Tigers	4.46	6.56				Emrgng Europe	0.92	0.40		
Asia-ex 4 Tigers	4.41	9.81				Africa	0.00	0.72		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
SAP SE	2.91	2.91	4.64	Technology
Hitachi Ltd	2.91	5.82	-25.36	Industrials
ASML Holding NV	2.81	8.63	24.48	Technology
Hermes International SA	2.77	11.39	12.33	Consumer Cyclical
STMicroelectronics NV	2.54	13.93	1.34	Technology
Grifols SA A	2.51	16.44	-14.00	Healthcare
Hoya Corp	2.50	18.94	-1.39	Healthcare
Keyence Corp	2.27	21.22	17.25	Technology
Novo Nordisk A/S B	2.19	23.41	12.44	Healthcare
Roche Holding AG Dividend Right Cert.	2.04	25.44	7.44	Healthcare

Total Holdings 80

⊕ 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 24.28 years.

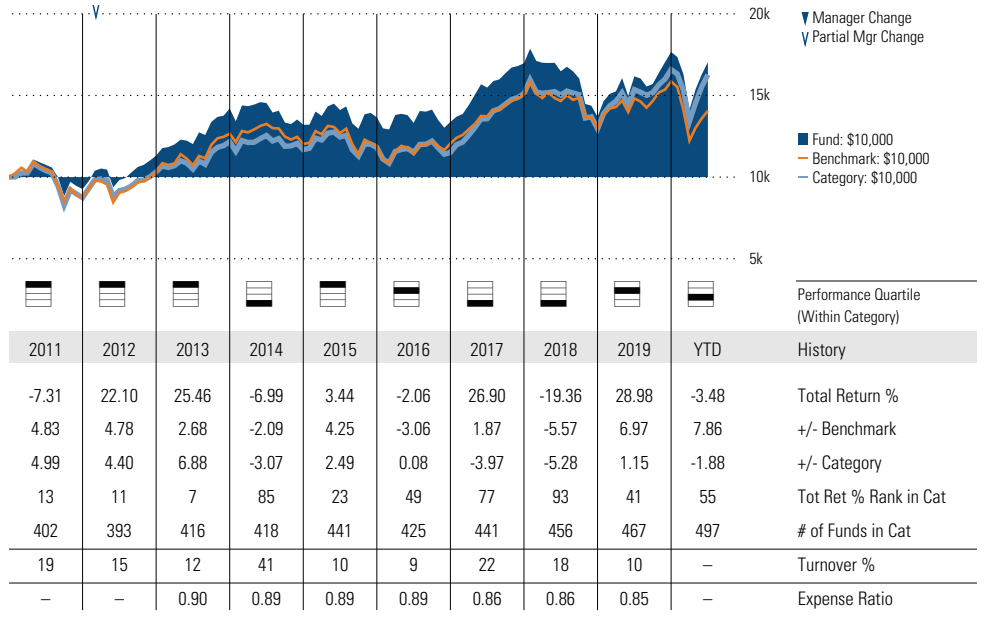
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.85 is 22.73% lower than the Foreign Large Growth category average.

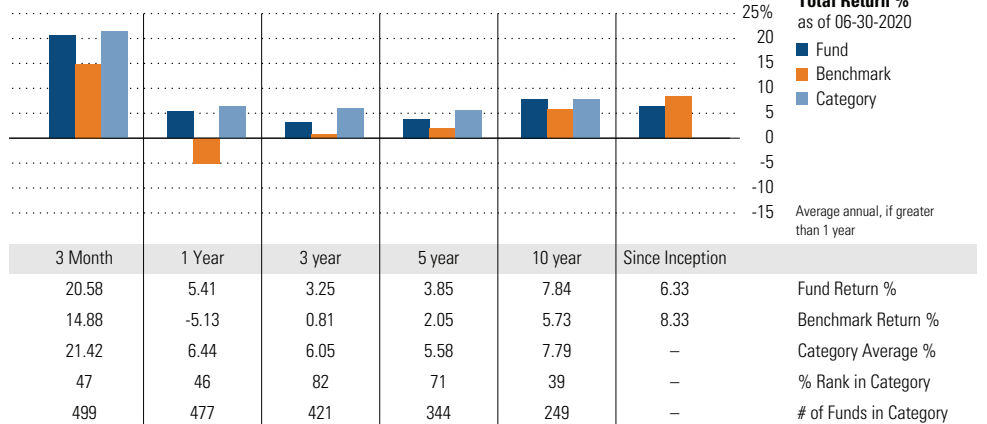
Morningstar Investment Management LLC Analysis

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.

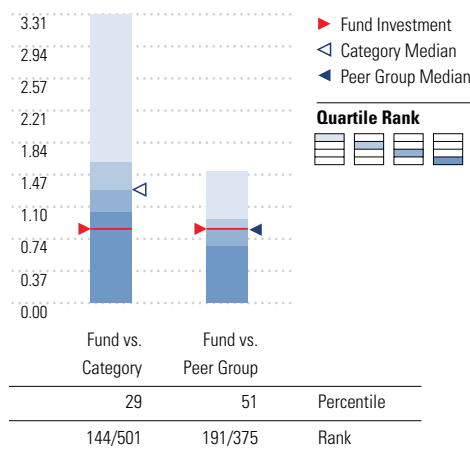
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	2.53	-	5.28
Beta	1.04	-	0.99
R-Squared	90.36	-	-
Standard Deviation	16.65	15.17	16.07
Sharpe Ratio	0.17	0.02	0.32
Tracking Error	5.21	-	5.70
Information Ratio	0.47	-	0.92
Up Capture Ratio	108.36	-	108.68
Down Capture Ratio	96.68	-	83.60

Portfolio Metrics

	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

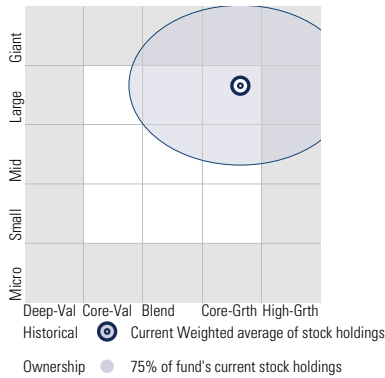
Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

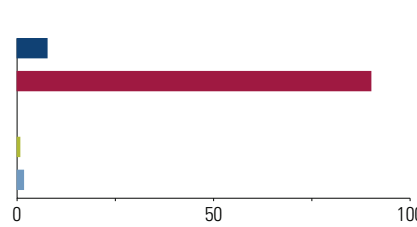
Morningstar Style Box™



Style Breakdown

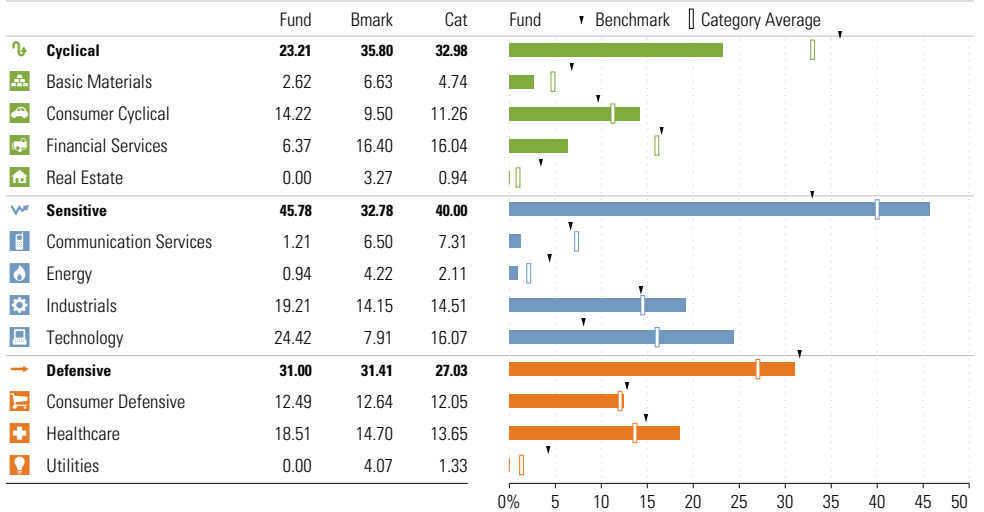


Asset Allocation as of 06-30-2020

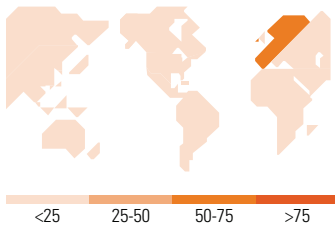


Asset Class	Net %	Cat%
US Stocks	7.63	7.26
Non-US Stocks	90.02	89.93
Bonds	0.00	0.02
Cash	0.70	2.57
Other	1.65	0.21
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
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Hermes International SA	2.77	11.39	12.33	Consumer Cyclical
STMicroelectronics NV	2.54	13.93	1.34	Technology
Grifols SA A	2.51	16.44	-14.00	Healthcare
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Roche Holding AG Dividend Right Cert.	2.04	25.44	7.44	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 15.92 years.

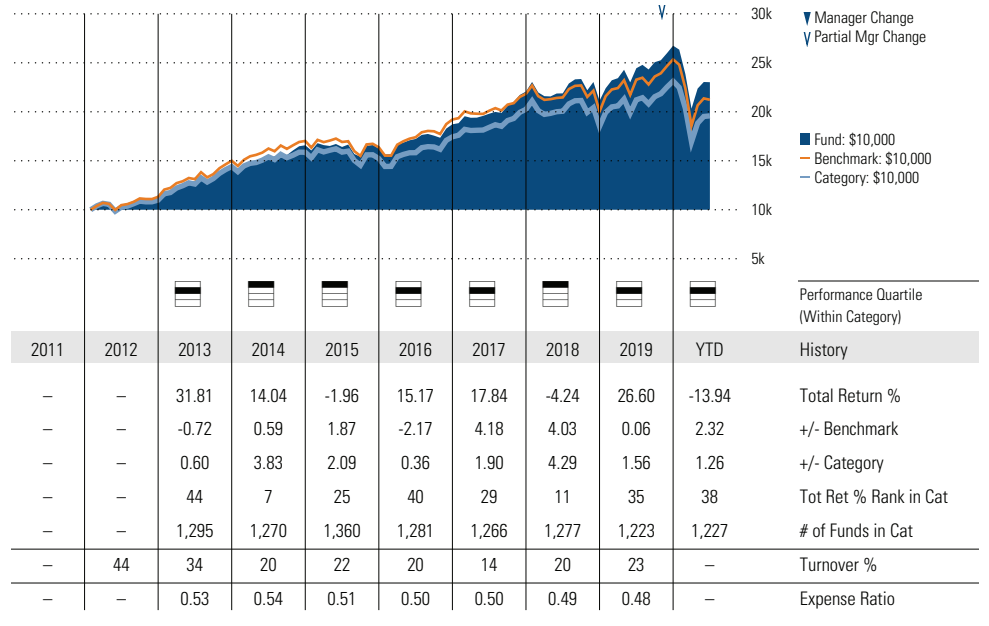
✔ **Style:** The fund has landed in its primary style box — Large Value — 79.41 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 47.87% lower than the Large Value category average.

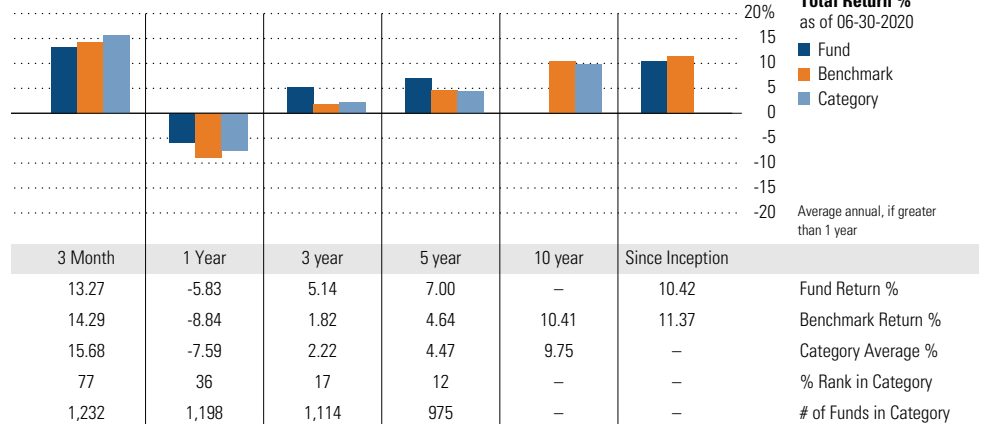
Morningstar Investment Management LLC Analysis

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.

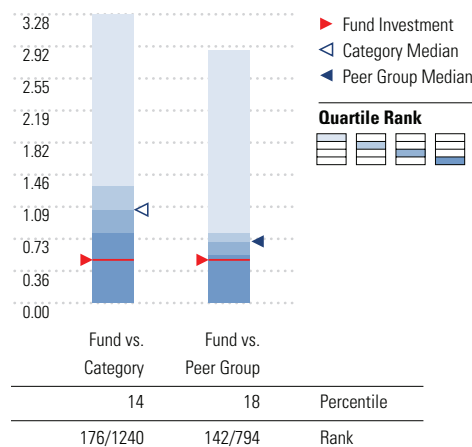
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	3.26	-	0.21
Beta	0.90	-	0.99
R-Squared	98.65	-	96.10
Standard Deviation	16.40	18.09	18.22
Sharpe Ratio	0.29	0.10	0.12
Tracking Error	2.62	-	3.87
Information Ratio	1.27	-	0.06
Up Capture Ratio	100.90	-	99.69
Down Capture Ratio	86.42	-	99.11

Portfolio Metrics

Metric	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

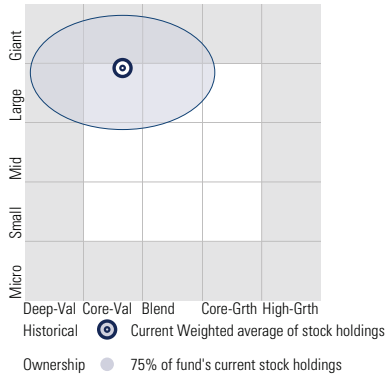
JPMorgan Equity Income R6 OIEJX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 06-30-2020

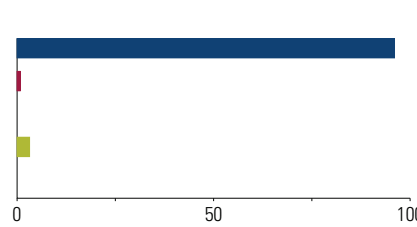
Morningstar Style Box™



Style Breakdown

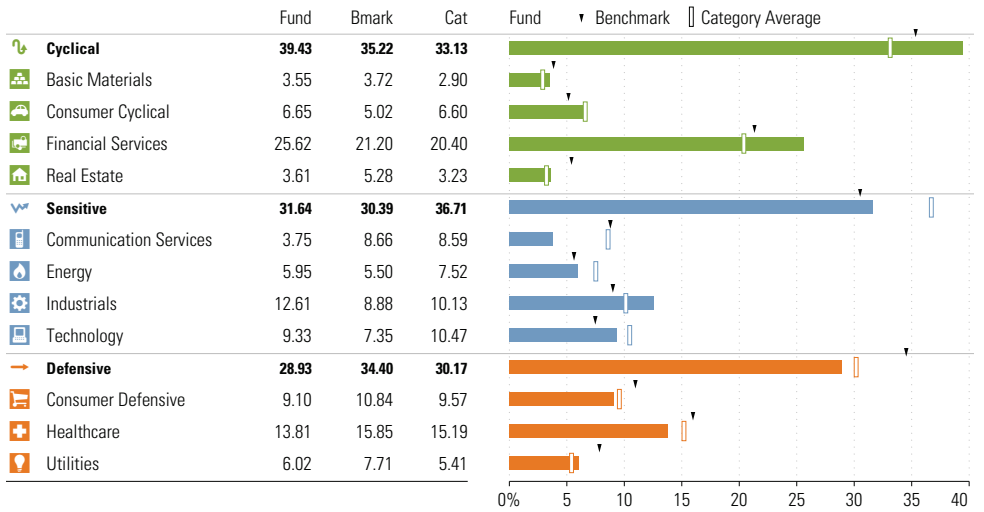


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	96.03	90.74
Non-US Stocks	0.80	6.61
Bonds	0.00	0.31
Cash	3.17	1.77
Other	0.00	0.56
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ JPMorgan Prime Money Market IM	3.17	3.17	-	-
⊕ Bank of America Corp	2.97	6.14	-31.54	Financial Services
⊕ Chevron Corp	2.59	8.73	-23.82	Energy
⊕ CME Group Inc Class A	2.53	11.26	-18.17	Financial Services
⊕ Bristol-Myers Squibb Company	2.38	13.64	-6.99	Healthcare
⊕ Johnson & Johnson	2.22	15.86	-2.25	Healthcare
⊕ PNC Financial Services Group Inc	2.08	17.94	-32.65	Financial Services
⊖ Microsoft Corp	2.06	20.00	29.70	Technology
⊖ BlackRock Inc	2.05	22.05	9.68	Financial Services
⊕ Comcast Corp Class A	2.01	24.06	-11.83	Communication Svc
⊕ McDonald's Corp	1.81	25.87	-5.38	Consumer Cyclical
⊕ ConocoPhillips	1.81	27.68	-34.09	Energy
⊕ NextEra Energy Inc	1.80	29.47	0.33	Utilities
⊕ Philip Morris International Inc	1.78	31.25	-14.91	Consumer Defensive
⊕ Texas Instruments Inc	1.77	33.02	0.37	Technology

Total Holdings 92

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan Equity Income R6 OIEJX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

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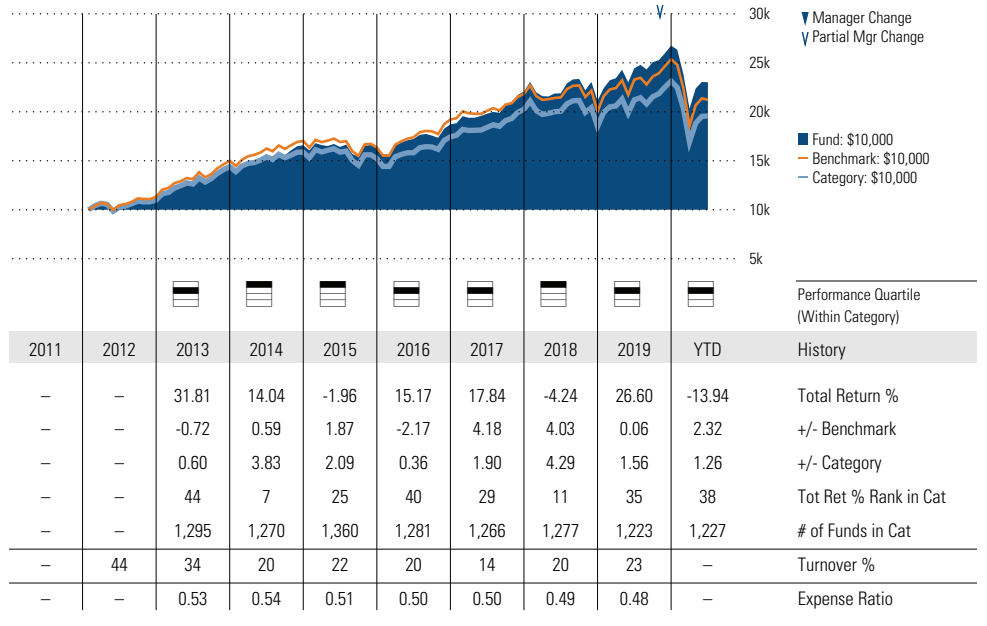
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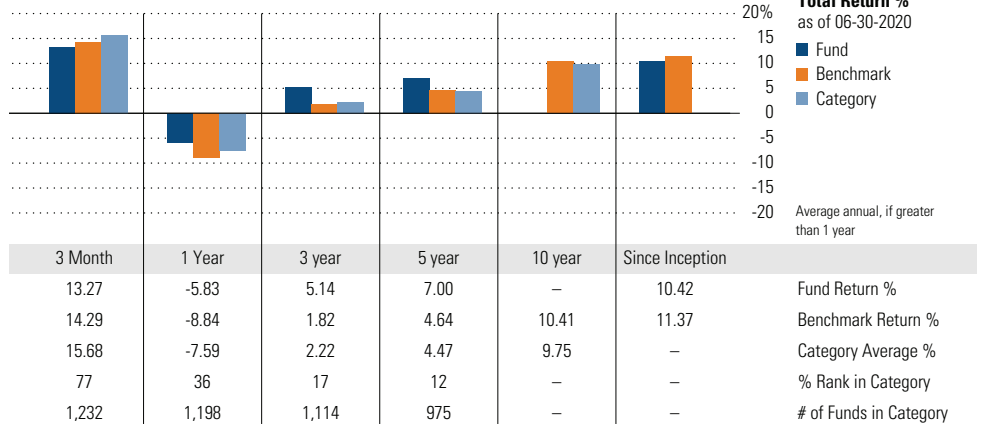
Morningstar Investment Management LLC Analysis

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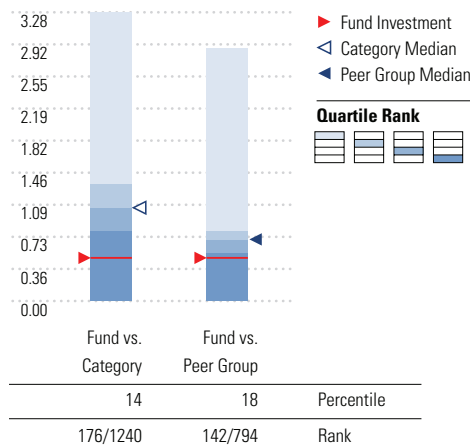
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.26	-	0.21
Beta	0.90	-	0.99
R-Squared	98.65	-	96.10
Standard Deviation	16.40	18.09	18.22
Sharpe Ratio	0.29	0.10	0.12
Tracking Error	2.62	-	3.87
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Portfolio Metrics

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

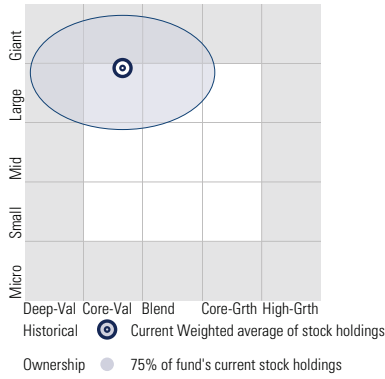
JPMorgan Equity Income R6 OIEJX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 06-30-2020

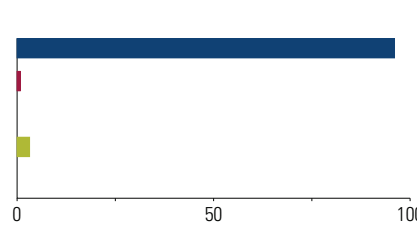
Morningstar Style Box™



Style Breakdown

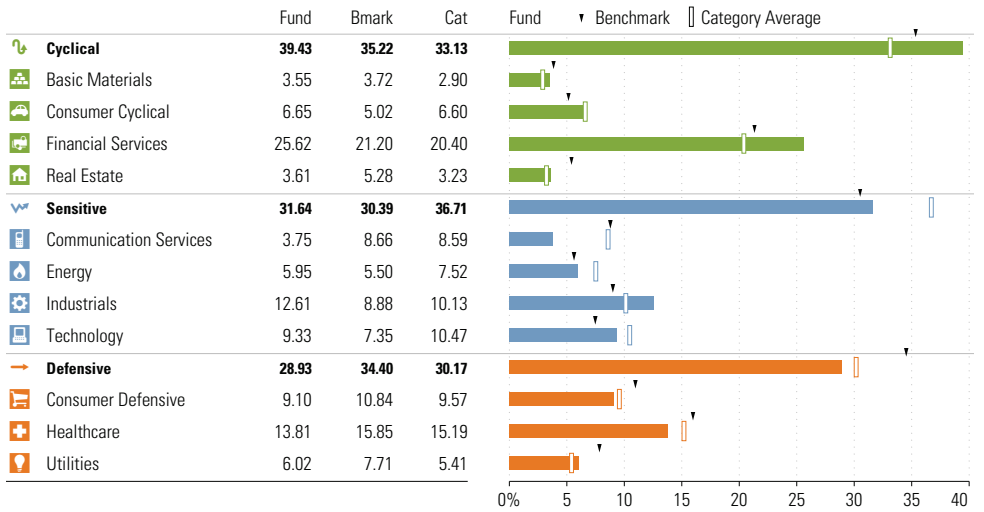


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	96.03	90.74
Non-US Stocks	0.80	6.61
Bonds	0.00	0.31
Cash	3.17	1.77
Other	0.00	0.56
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ JPMorgan Prime Money Market IM	3.17	3.17	-	-
⊕ Bank of America Corp	2.97	6.14	-31.54	Financial Services
⊕ Chevron Corp	2.59	8.73	-23.82	Energy
⊕ CME Group Inc Class A	2.53	11.26	-18.17	Financial Services
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⊕ Johnson & Johnson	2.22	15.86	-2.25	Healthcare
⊕ PNC Financial Services Group Inc	2.08	17.94	-32.65	Financial Services
⊖ Microsoft Corp	2.06	20.00	29.70	Technology
⊖ BlackRock Inc	2.05	22.05	9.68	Financial Services
⊕ Comcast Corp Class A	2.01	24.06	-11.83	Communication Svc
⊕ McDonald's Corp	1.81	25.87	-5.38	Consumer Cyclical
⊕ ConocoPhillips	1.81	27.68	-34.09	Energy
⊕ NextEra Energy Inc	1.80	29.47	0.33	Utilities
⊕ Philip Morris International Inc	1.78	31.25	-14.91	Consumer Defensive
⊕ Texas Instruments Inc	1.77	33.02	0.37	Technology

Total Holdings 92

⊕ 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 19.51 years.

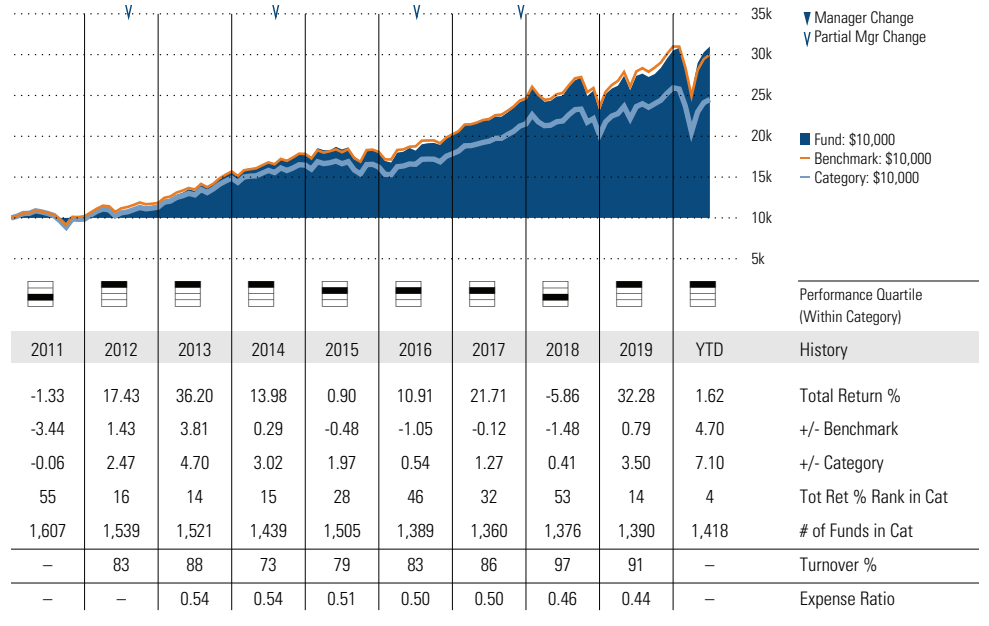
✘ **Style:** The fund has landed in its primary style box — Large Blend — 25.71 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 48.84% 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.

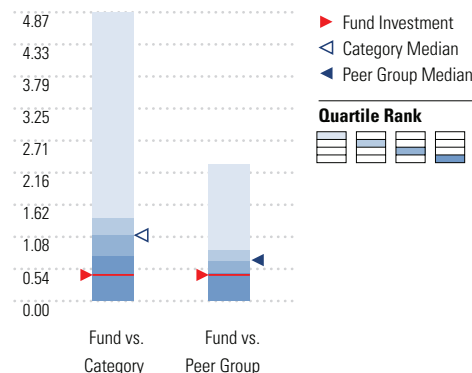
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	0.98	-	-2.24
Beta	1.04	-	0.98
R-Squared	98.62	-	95.63
Standard Deviation	17.75	16.95	16.91
Sharpe Ratio	0.64	0.59	0.45
Tracking Error	2.19	-	3.47
Information Ratio	0.67	-	-1.24
Up Capture Ratio	104.92	-	91.48
Down Capture Ratio	100.20	-	100.92

Portfolio Metrics

	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

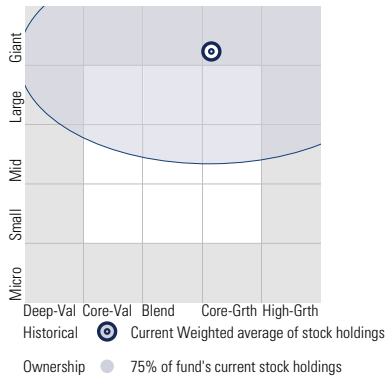
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

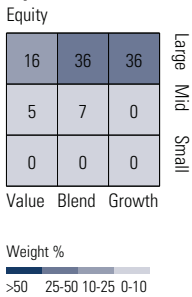
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

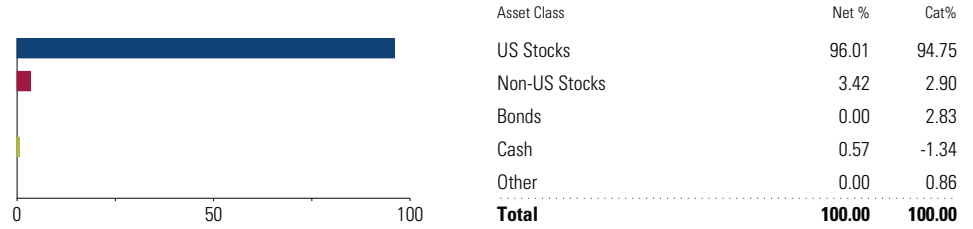
Morningstar Style Box™



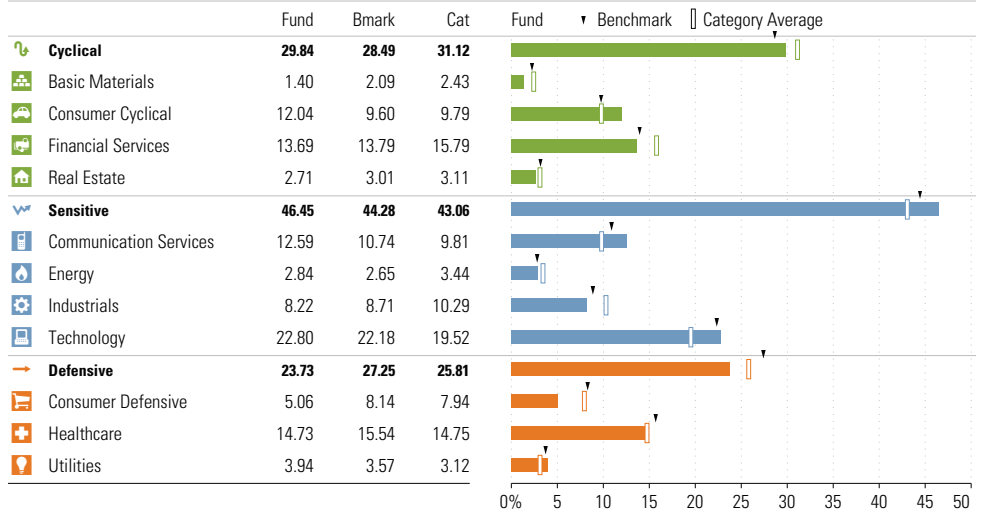
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.59	6.59	29.70	Technology
Amazon.com Inc	5.12	11.71	49.30	Consumer Cyclical
Alphabet Inc A	4.34	16.05	5.87	Communication Svc
Mastercard Inc A	3.48	19.53	-0.70	Financial Services
Apple Inc	3.38	22.91	24.77	Technology
Coca-Cola Co	3.18	26.09	-17.80	Consumer Defensive
Northrop Grumman Corp	2.73	28.82	-9.81	Industrials
Prologis Inc	2.69	31.51	6.00	Real Estate
UnitedHealth Group Inc	2.59	34.10	1.12	Healthcare
Salesforce.com Inc	2.52	36.63	15.18	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	2.44	39.06	-0.85	Technology
Norfolk Southern Corp	2.29	41.35	-8.59	Industrials
NextEra Energy Inc	2.18	43.53	0.33	Utilities
Texas Instruments Inc	2.15	45.68	0.37	Technology
Eaton Corp PLC	2.15	47.82	-6.10	Industrials

Total Holdings 64

⊕ 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
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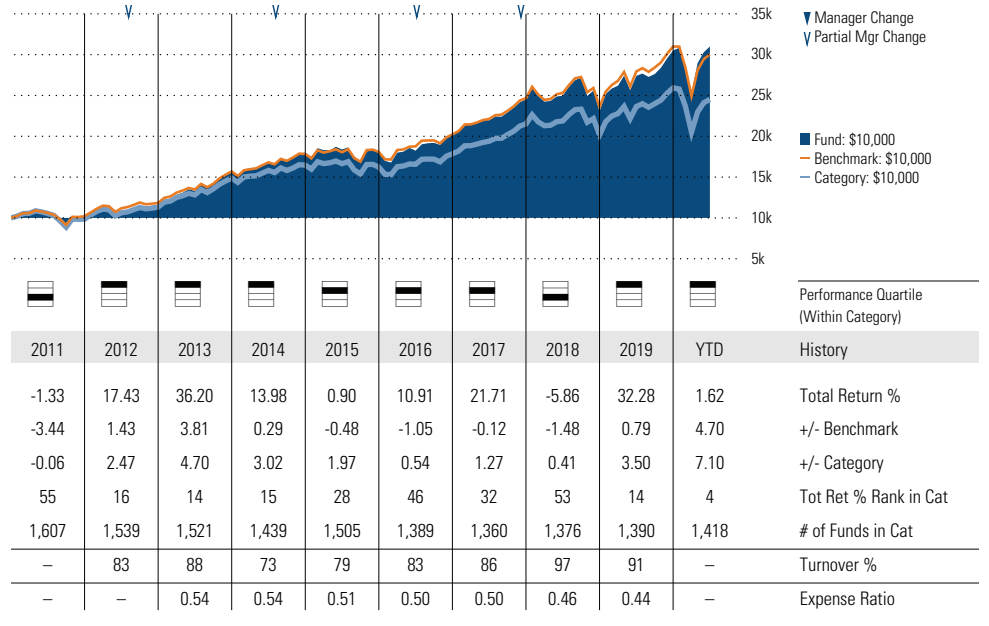
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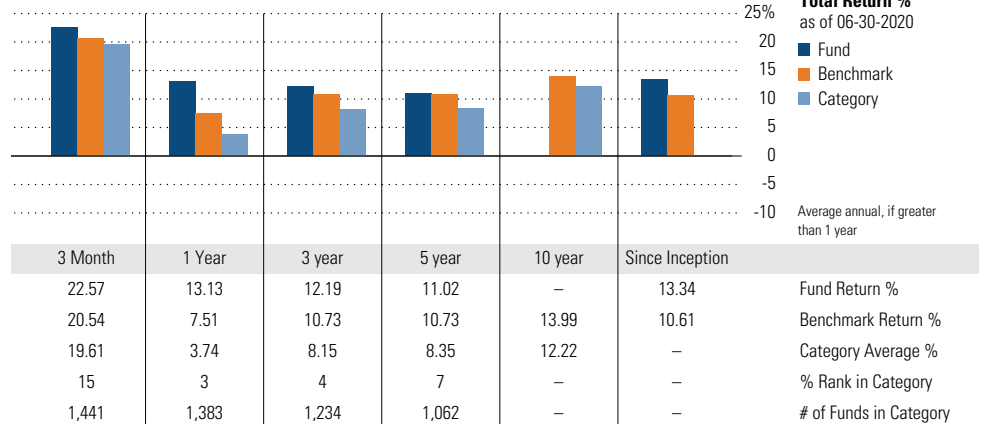
Morningstar Investment Management LLC Analysis

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.

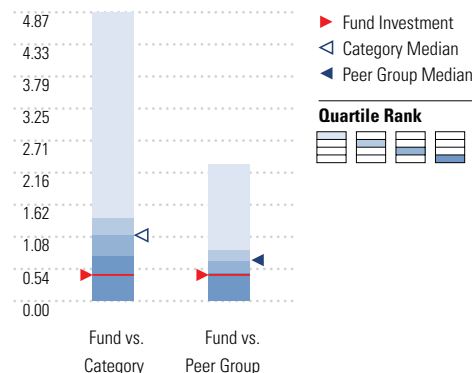
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	0.98	-	-2.24
Beta	1.04	-	0.98
R-Squared	98.62	-	95.63
Standard Deviation	17.75	16.95	16.91
Sharpe Ratio	0.64	0.59	0.45
Tracking Error	2.19	-	3.47
Information Ratio	0.67	-	-1.24
Up Capture Ratio	104.92	-	91.48
Down Capture Ratio	100.20	-	100.92

Portfolio Metrics

	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

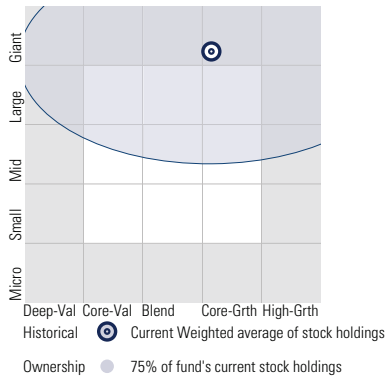
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

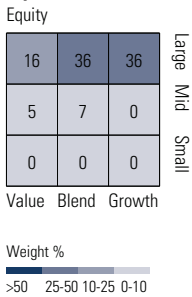
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

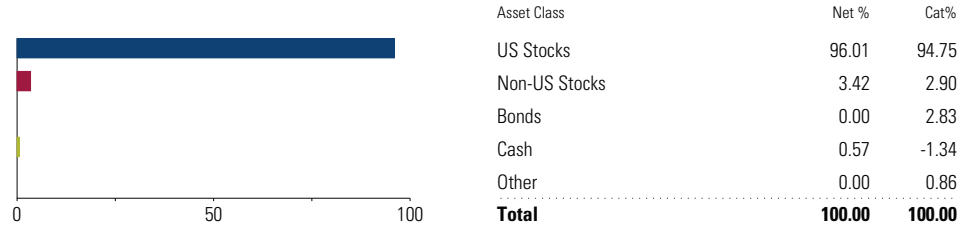
Morningstar Style Box™



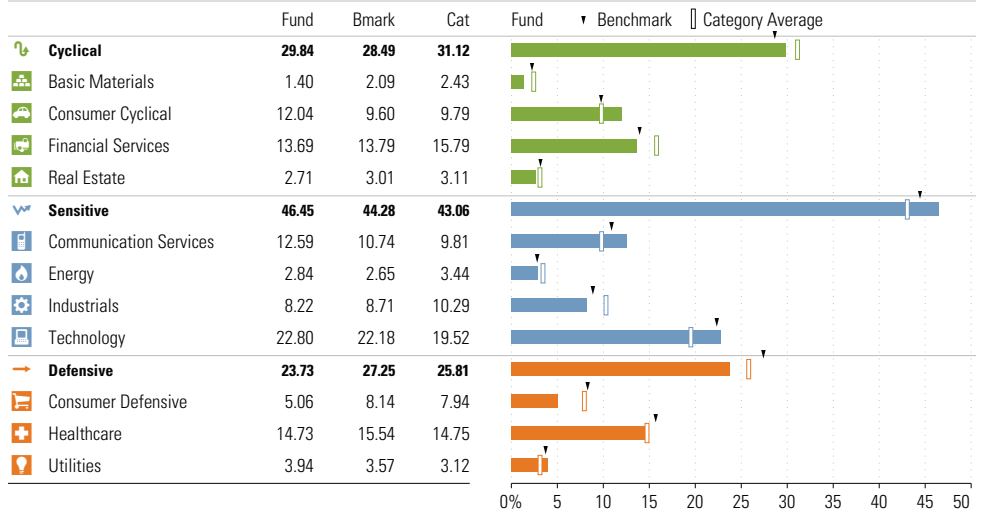
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.59	6.59	29.70	Technology
Amazon.com Inc	5.12	11.71	49.30	Consumer Cyclical
Alphabet Inc A	4.34	16.05	5.87	Communication Svc
Mastercard Inc A	3.48	19.53	-0.70	Financial Services
Apple Inc	3.38	22.91	24.77	Technology
Coca-Cola Co	3.18	26.09	-17.80	Consumer Defensive
Northrop Grumman Corp	2.73	28.82	-9.81	Industrials
Prologis Inc	2.69	31.51	6.00	Real Estate
UnitedHealth Group Inc	2.59	34.10	1.12	Healthcare
Salesforce.com Inc	2.52	36.63	15.18	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	2.44	39.06	-0.85	Technology
Norfolk Southern Corp	2.29	41.35	-8.59	Industrials
NextEra Energy Inc	2.18	43.53	0.33	Utilities
Texas Instruments Inc	2.15	45.68	0.37	Technology
Eaton Corp PLC	2.15	47.82	-6.10	Industrials

Total Holdings 64

⊕ 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 5.5 years.

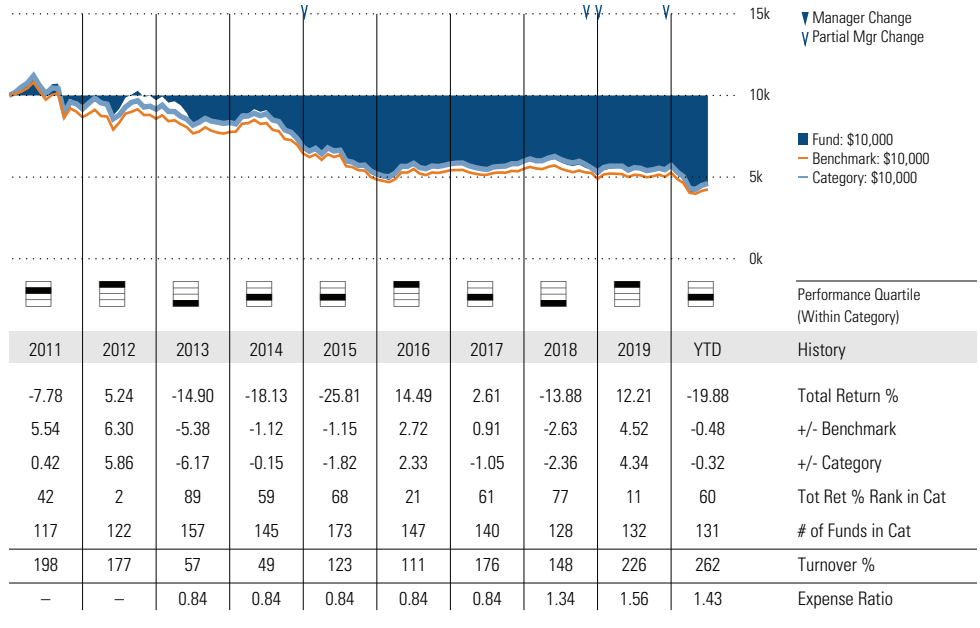
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.56 is 36.84% higher than the Commodities Broad Basket category average.

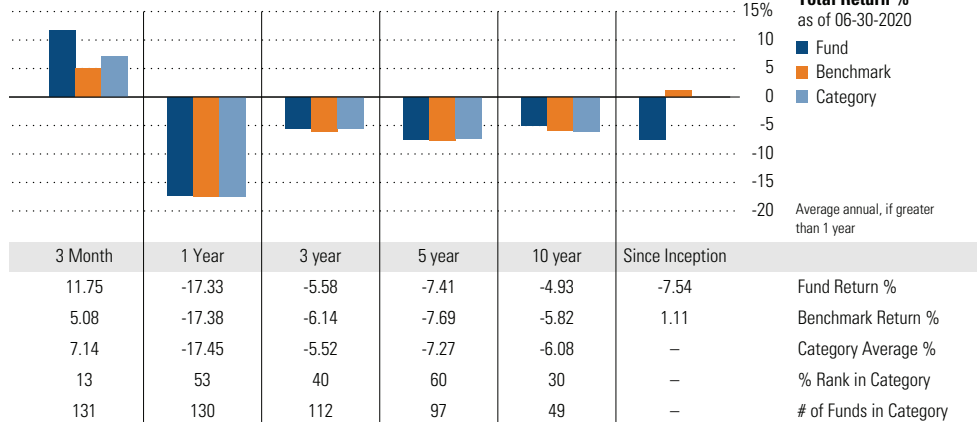
Morningstar Investment Management LLC Analysis

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

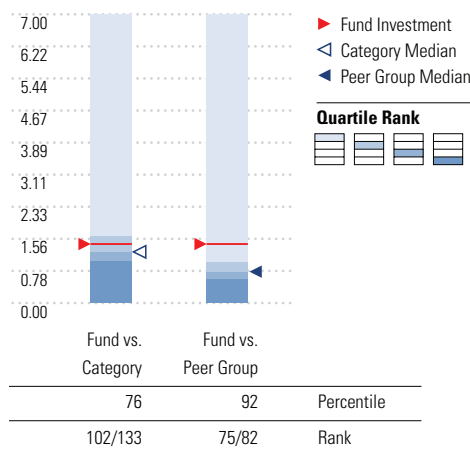
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.33	-	1.84
Beta	1.23	-	1.13
R-Squared	95.59	-	84.72
Standard Deviation	15.87	12.64	15.68
Sharpe Ratio	-0.39	-0.57	-0.42
Tracking Error	4.40	-	6.72
Information Ratio	0.13	-	0.03
Up Capture Ratio	121.20	-	118.44
Down Capture Ratio	110.85	-	109.17

Portfolio Metrics

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

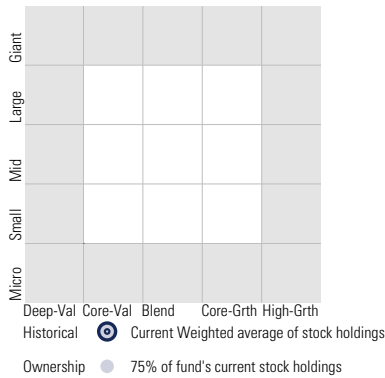
PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category
Commodities Broad Basket

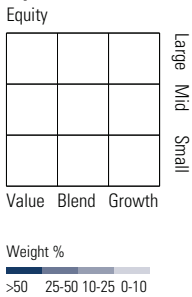
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2020

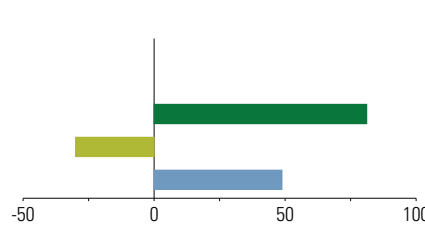
Morningstar Style Box™



Style Breakdown

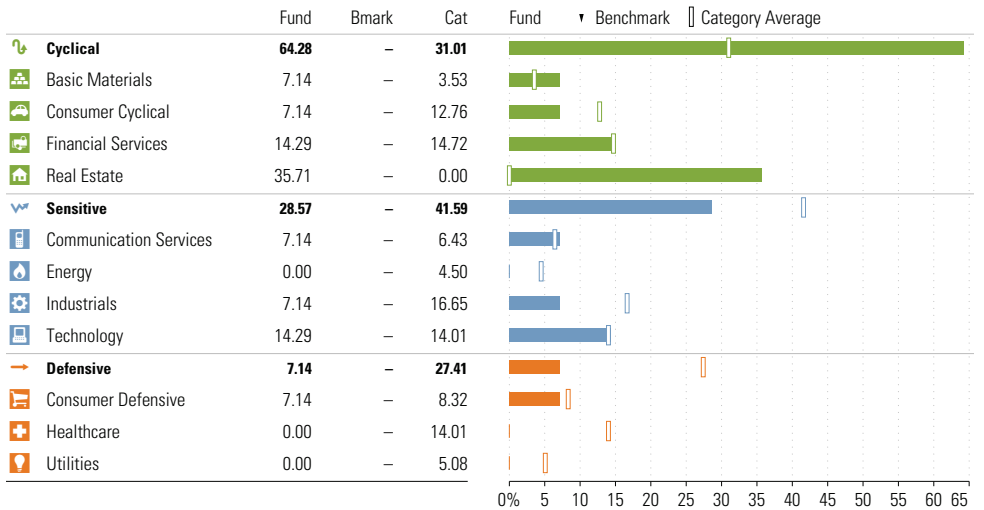


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	81.15	22.39
Cash	-29.94	67.83
Other	48.80	5.75
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Pimco Cayman Cmnty Fd Ltd Instl	27.77	27.77	-	-
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	20.39	48.16	-	-
⊖ United States Treasury Notes 0.12%	20.17	68.33	-	-
⊖ Offset: Unsettled Trades	16.63	84.96	-	-
✱ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	-	-
⊕ Trs R 2.26/912828k33 Myc	10.58	121.18	-	-
⊕ US Treasury Bond Future Mar 20	10.41	131.59	-	-
⊕ United States Treasury Bonds 2.38%	8.73	140.32	-	-
⊕ U S Tips Rev Repo	8.72	149.04	-	-
Irs Usd 2.25000 12/20/17-5y Cme	7.99	157.03	-	-
Irs Usd 2.40000 03/16/21-5y Cme	7.95	164.98	-	-
⊕ Irs Usd 2.25000 12/20/17-5y Cme	7.86	172.84	-	-
⊕ Irs Usd 2.40000 03/16/21-5y Cme	7.72	180.56	-	-
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	7.12	187.68	-	-

Total Holdings 863

⊕ 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 5.5 years.

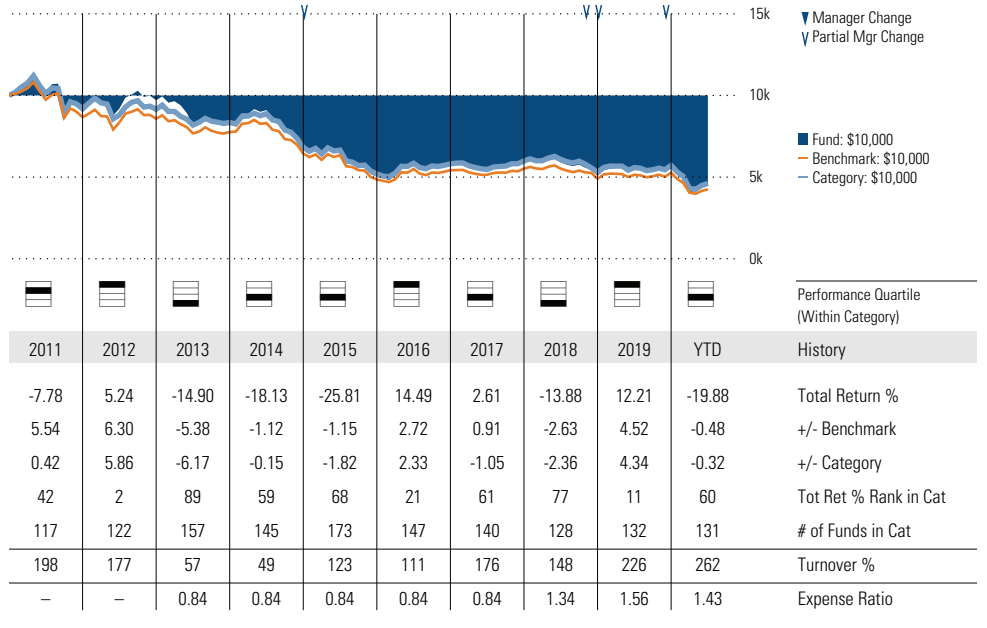
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.56 is 36.84% higher than the Commodities Broad Basket category average.

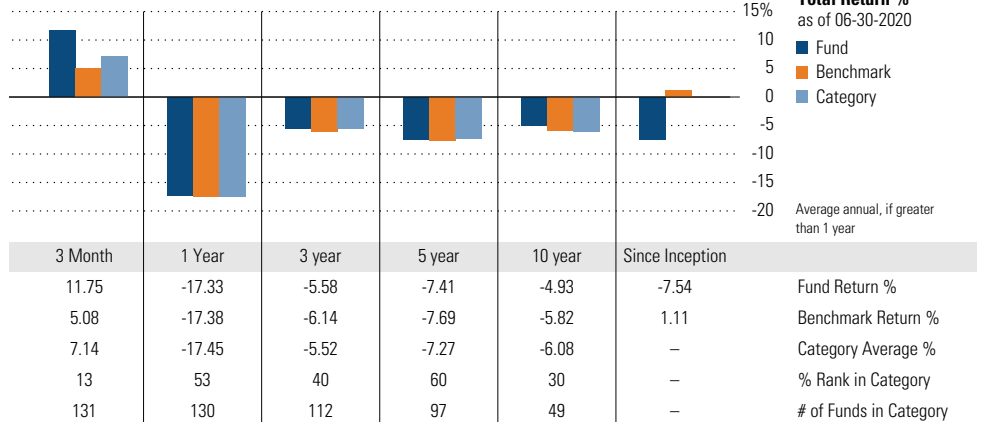
Morningstar Investment Management LLC Analysis

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

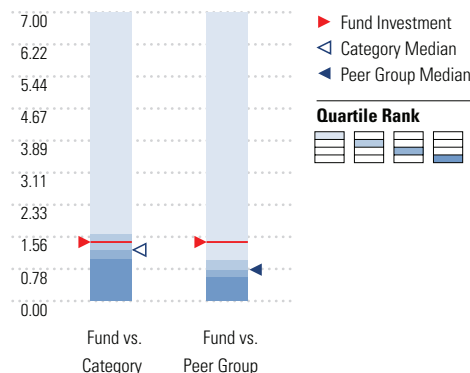
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.33	-	1.84
Beta	1.23	-	1.13
R-Squared	95.59	-	84.72
Standard Deviation	15.87	12.64	15.68
Sharpe Ratio	-0.39	-0.57	-0.42
Tracking Error	4.40	-	6.72
Information Ratio	0.13	-	0.03
Up Capture Ratio	121.20	-	118.44
Down Capture Ratio	110.85	-	109.17

Portfolio Metrics

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

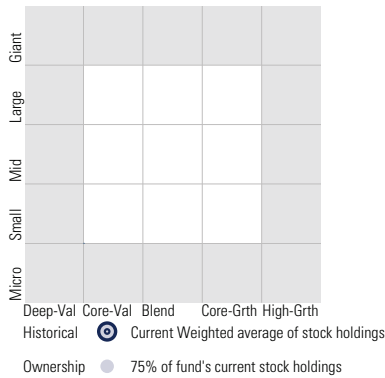
PIMCO Commodity Real Return Strat I2 PCRPX

Morningstar Category
Commodities Broad Basket

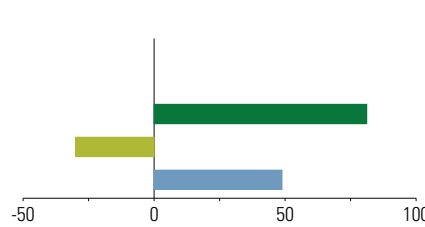
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

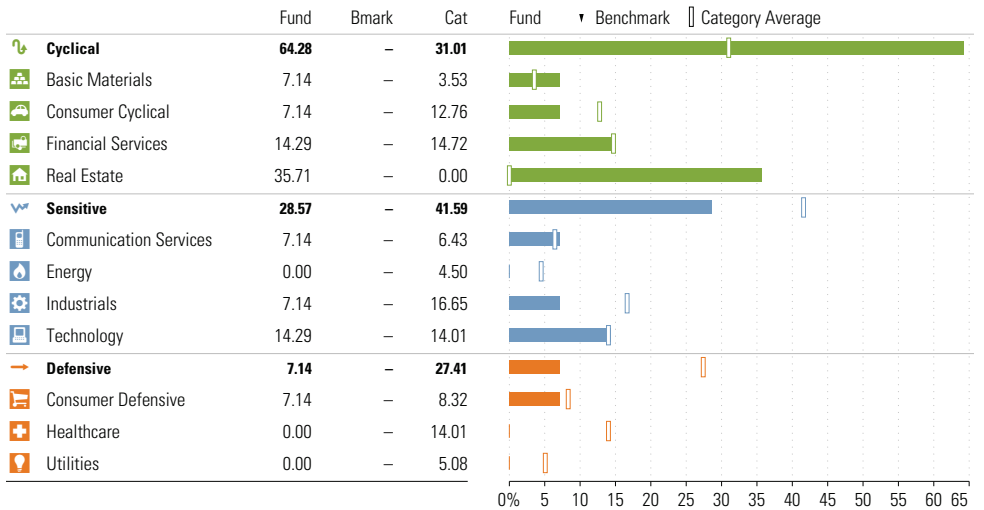


Asset Allocation as of 06-30-2020

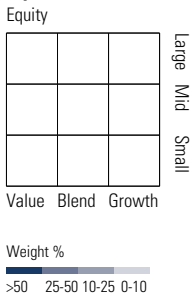


Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	81.15	22.39
Cash	-29.94	67.83
Other	48.80	5.75
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Style Breakdown



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Pimco Cayman Cmnty Fd Ltd Instl	27.77	27.77	-	-
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	20.39	48.16	-	-
⊖ United States Treasury Notes 0.12%	20.17	68.33	-	-
⊖ Offset: Unsettled Trades	16.63	84.96	-	-
✱ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	-	-
⊕ Trs R 2.26/912828k33 Myc	10.58	121.18	-	-
⊕ US Treasury Bond Future Mar 20	10.41	131.59	-	-
⊕ United States Treasury Bonds 2.38%	8.73	140.32	-	-
⊕ U S Tips Rev Repo	8.72	149.04	-	-
Irs Usd 2.25000 12/20/17-5y Cme	7.99	157.03	-	-
Irs Usd 2.40000 03/16/21-5y Cme	7.95	164.98	-	-
⊕ Irs Usd 2.25000 12/20/17-5y Cme	7.86	172.84	-	-
⊕ Irs Usd 2.40000 03/16/21-5y Cme	7.72	180.56	-	-
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	7.12	187.68	-	-

Total Holdings 863

⊕ 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 13.26 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 8.49% higher than the Multisector Bond category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.15	-	-3.60
Beta	0.88	-	1.30
R-Squared	27.32	-	35.07
Standard Deviation	5.52	3.28	7.52
Sharpe Ratio	0.30	1.04	0.21
Tracking Error	4.72	-	6.28
Information Ratio	-0.41	-	-0.41
Up Capture Ratio	77.06	-	91.41
Down Capture Ratio	107.99	-	176.64

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.91	4.55	4.46
Avg Eff Maturity	2.59	7.69	7.31

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.71	1.28
Non-US Stocks	0.12	0.53
Bonds	88.14	101.85
Cash	5.60	-4.75
Other	5.43	1.10
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	22.70
AA	7.00	3.23	7.45
A	4.00	10.03	10.93
BBB	14.00	10.89	22.04
BB	6.00	3.19	19.28
B	7.00	3.64	11.34
Below B	6.00	1.38	3.07
Not Rated	0.00	0.00	3.19

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.62	13.62	-
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.31	26.93	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	12.91	39.84	-
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	12.90	52.74	-
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.27	65.02	-
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.21	77.23	-
⊕ Offset: Unsettled Trades	-	11.19	88.41	-
⊕ 5 Year Treasury Note Future Mar 20	03-2020	9.59	98.00	-
⊕ Federal National Mortgage Association 3%	02-2050	7.98	105.98	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.50	113.48	-

Total Holdings 7373

⊕ 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 13.26 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 8.49% higher than the Multisector Bond category average.

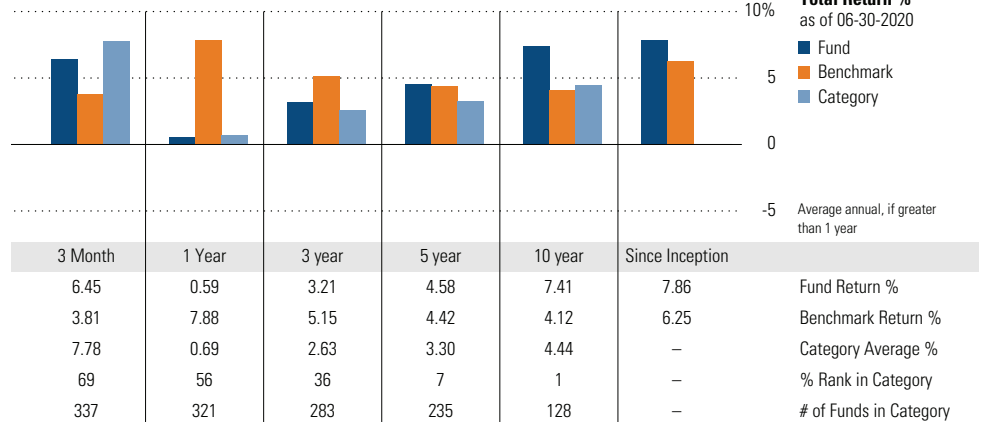
Morningstar Investment Management LLC Analysis

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

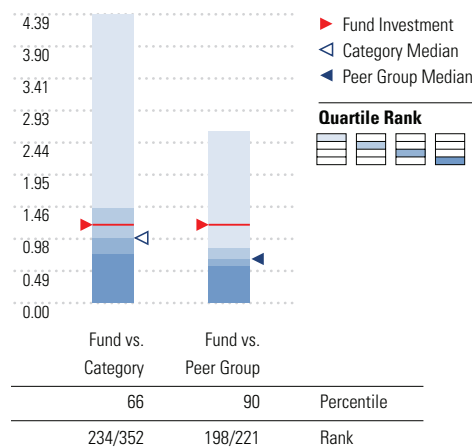
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.15	-	-3.60
Beta	0.88	-	1.30
R-Squared	27.32	-	35.07
Standard Deviation	5.52	3.28	7.52
Sharpe Ratio	0.30	1.04	0.21
Tracking Error	4.72	-	6.28
Information Ratio	-0.41	-	-0.41
Up Capture Ratio	77.06	-	91.41
Down Capture Ratio	107.99	-	176.64

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.91	4.55	4.46
Avg Eff Maturity	2.59	7.69	7.31

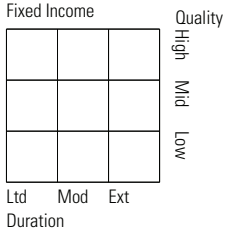
PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.71	1.28
Non-US Stocks	0.12	0.53
Bonds	88.14	101.85
Cash	5.60	-4.75
Other	5.43	1.10
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	22.70
AA	7.00	3.23	7.45
A	4.00	10.03	10.93
BBB	14.00	10.89	22.04
BB	6.00	3.19	19.28
B	7.00	3.64	11.34
Below B	6.00	1.38	3.07
Not Rated	0.00	0.00	3.19

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.62	13.62	-
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.31	26.93	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	12.91	39.84	-
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	12.90	52.74	-
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.27	65.02	-
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.21	77.23	-
⊕ Offset: Unsettled Trades	-	11.19	88.41	-
⊕ 5 Year Treasury Note Future Mar 20	03-2020	9.59	98.00	-
⊕ Federal National Mortgage Association 3%	02-2050	7.98	105.98	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.50	113.48	-

Total Holdings 7373

⊕ 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 9.5 years.

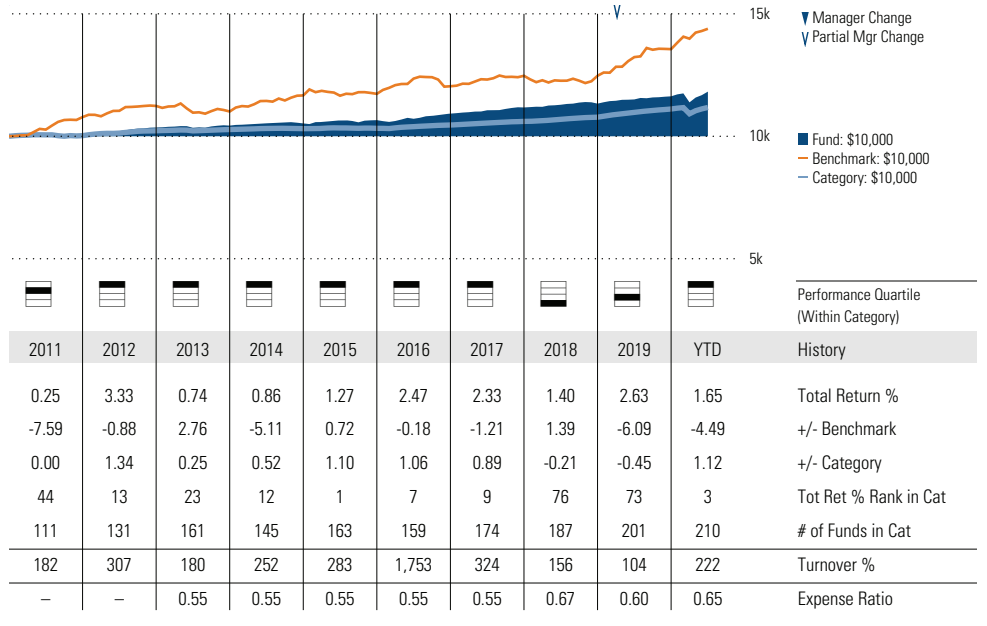
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.6 is 33.33% higher than the Ultrashort Bond category average.

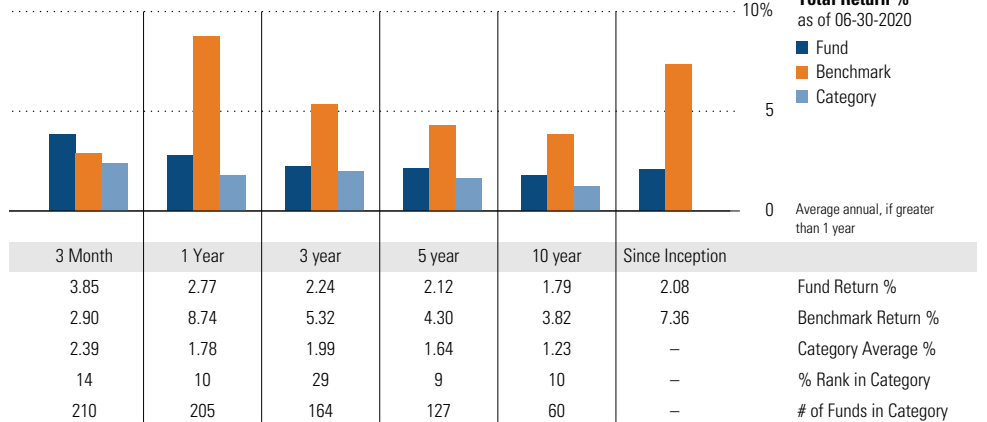
Morningstar Investment Management LLC Analysis

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

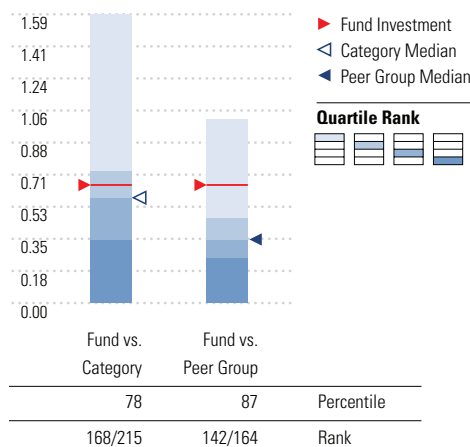
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.63	-	1.07
Beta	0.12	-	0.16
R-Squared	2.65	-	12.45
Standard Deviation	2.37	3.27	1.80
Sharpe Ratio	0.24	1.09	0.17
Tracking Error	3.71	-	3.39
Information Ratio	-0.83	-	-1.02
Up Capture Ratio	30.24	-	29.39
Down Capture Ratio	-0.30	-	11.57

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	-	1.41

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

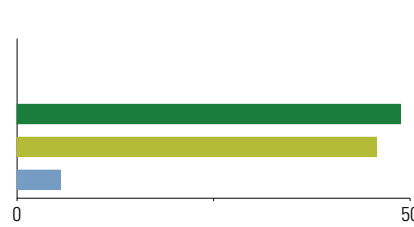
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

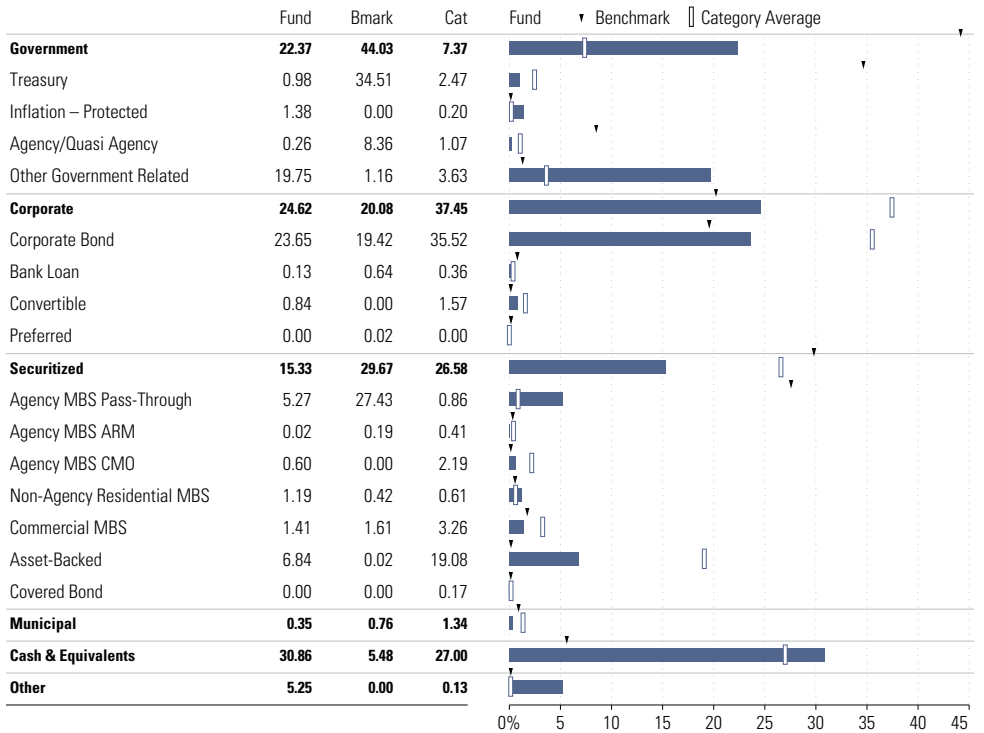


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	48.77	70.50
Cash	45.72	26.95
Other	5.50	2.56
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	56.93
AA	9.00	74.59	7.29
A	29.00	10.82	16.98
BBB	25.00	8.32	12.33
BB	7.00	0.28	1.33
B	2.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 90 Day Eurodollar Future Dec20	12-2020	63.93	63.93	–
✱ CashOffSet	–	44.03	107.96	–
⊕ 2 Year Treasury Note Future Mar 20	03-2020	31.56	139.53	–
⊖ Offset: Unsettled Trades	–	11.56	151.09	–
⊕ Pimco Fds	08-2020	9.20	160.29	–
⊕ Federal National Mortgage Association 4%	01-2050	8.53	168.82	–
⊕ 5 Year Treasury Note Future Mar 20	03-2020	6.04	174.85	–
Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	180.71	–
⊕ Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	186.55	–
Irs Usd 2.00000 12/10/19-10y Cme	12-2029	5.83	192.38	–

Total Holdings 1373

⊕ 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 9.5 years.

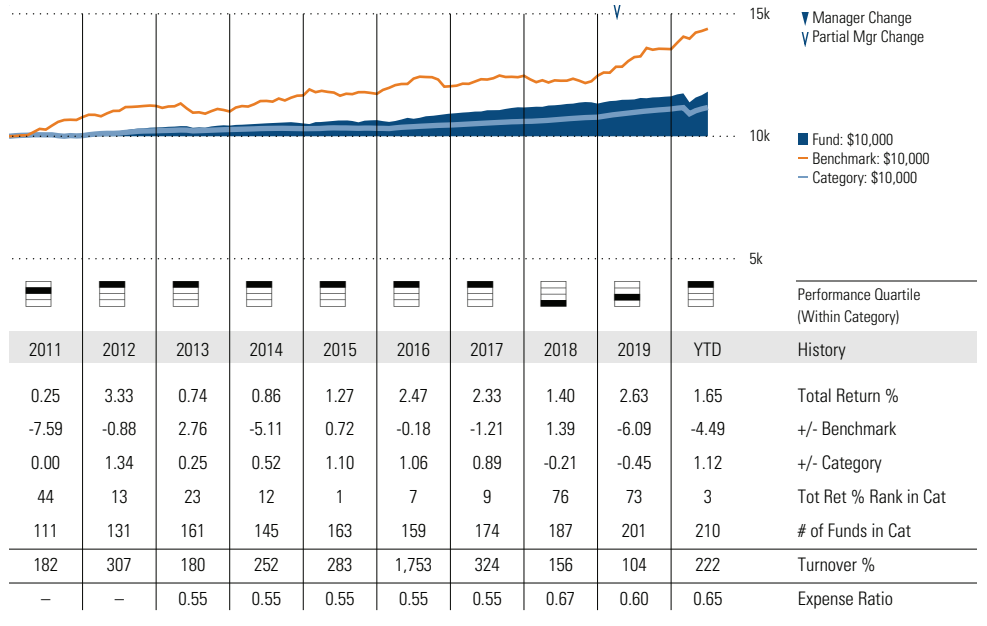
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 0.6 is 33.33% higher than the Ultrashort Bond category average.

Morningstar Investment Management LLC Analysis

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

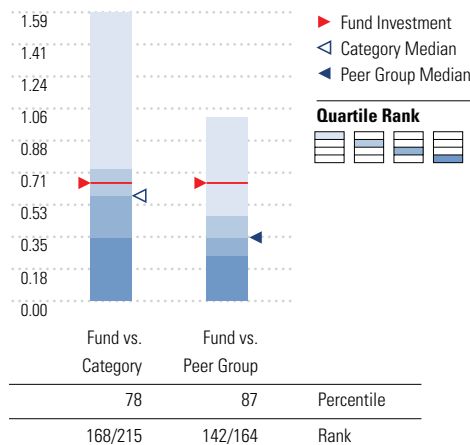
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.63	-	1.07
Beta	0.12	-	0.16
R-Squared	2.65	-	12.45
Standard Deviation	2.37	3.27	1.80
Sharpe Ratio	0.24	1.09	0.17
Tracking Error	3.71	-	3.39
Information Ratio	-0.83	-	-1.02
Up Capture Ratio	30.24	-	29.39
Down Capture Ratio	-0.30	-	11.57

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	-	1.41

PIMCO Short-Term I2 PTSPX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

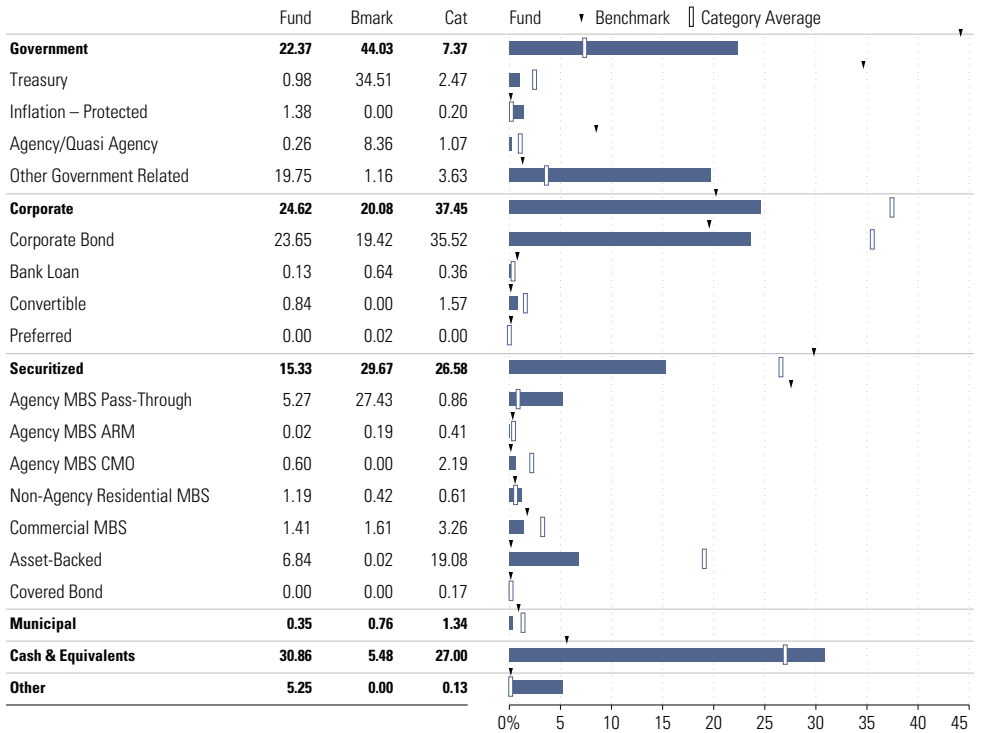


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	48.77	70.50
Cash	45.72	26.95
Other	5.50	2.56
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	56.93
AA	9.00	74.59	7.29
A	29.00	10.82	16.98
BBB	25.00	8.32	12.33
BB	7.00	0.28	1.33
B	2.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 90 Day Eurodollar Future Dec20	12-2020	63.93	63.93	–
✱ CashOffSet	–	44.03	107.96	–
⊕ 2 Year Treasury Note Future Mar 20	03-2020	31.56	139.53	–
⊖ Offset: Unsettled Trades	–	11.56	151.09	–
⊕ Pimco Fds	08-2020	9.20	160.29	–
⊕ Federal National Mortgage Association 4%	01-2050	8.53	168.82	–
⊕ 5 Year Treasury Note Future Mar 20	03-2020	6.04	174.85	–
Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	180.71	–
⊕ Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	186.55	–
Irs Usd 2.00000 12/10/19-10y Cme	12-2029	5.83	192.38	–

Total Holdings 1373

⊕ 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
Andrew van Merlen since 01-2020

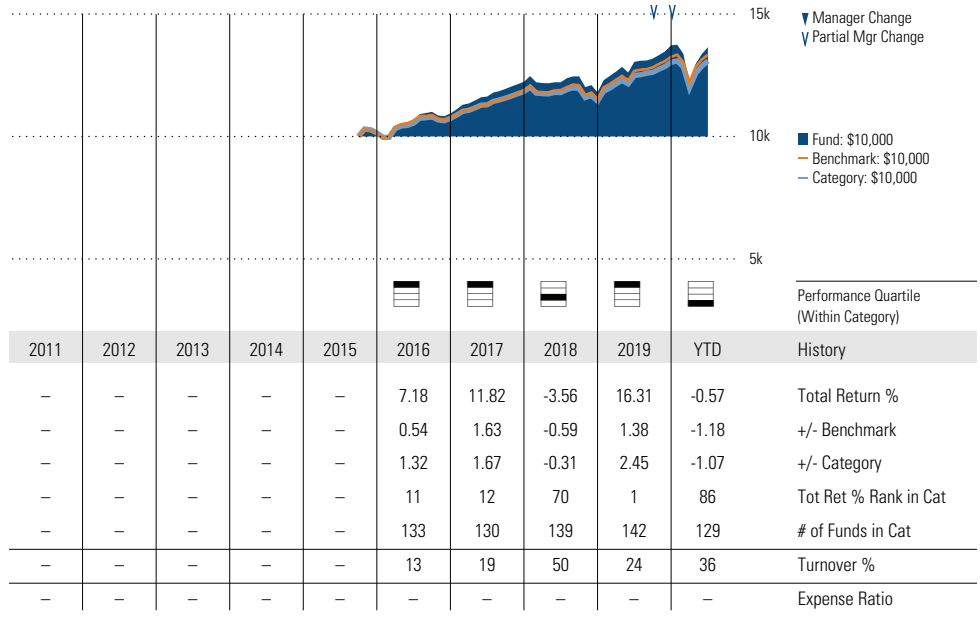
Quantitative Screens

- 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 4.76 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 0.37 is 37.29% 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.

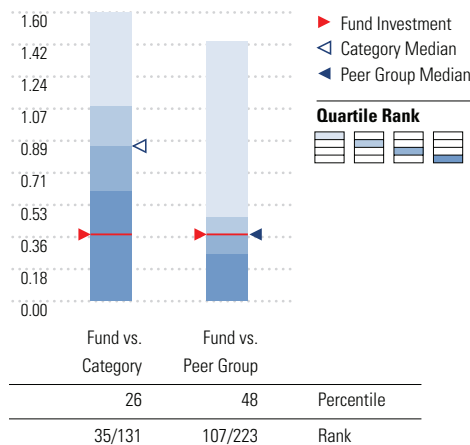
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-1.36	-	-0.58
Beta	1.21	-	0.98
R-Squared	97.93	-	97.35
Standard Deviation	8.58	7.00	6.93
Sharpe Ratio	0.47	0.59	0.50
Tracking Error	1.93	-	1.45
Information Ratio	-0.14	-	-0.51
Up Capture Ratio	108.14	-	92.38
Down Capture Ratio	119.14	-	97.12

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.89	18.08
Price/Book Ratio	-	2.19	2.26
Avg Eff Duration	5.61	6.91	4.97

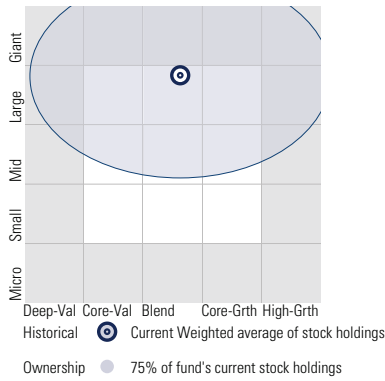
T. Rowe Price Retirement I 2010 I TRPAX

Morningstar Category
Target-Date 2000-2010

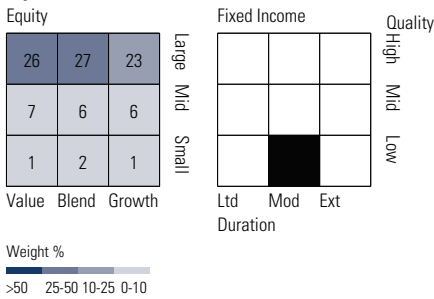
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 06-30-2020

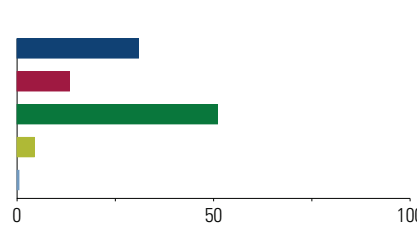
Morningstar Style Box™



Style Breakdown

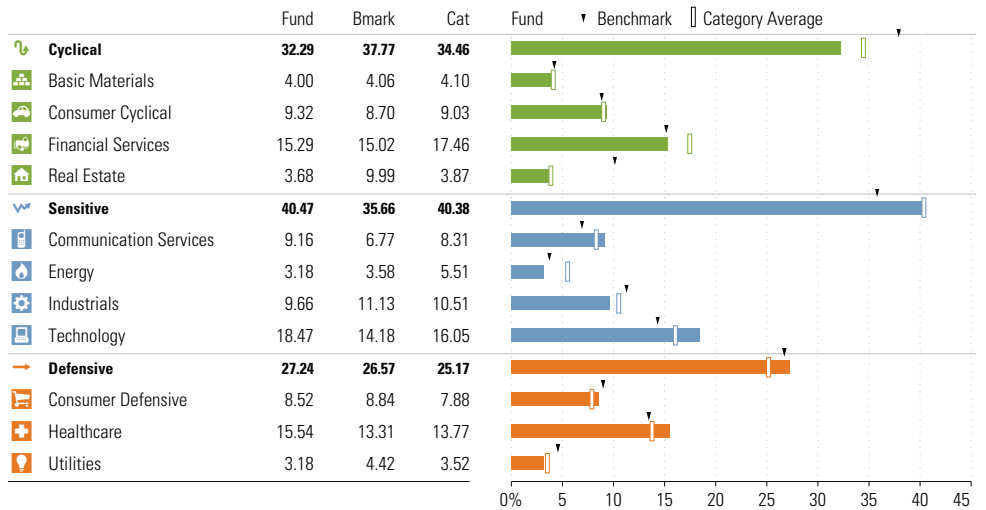


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	30.88	22.19
Non-US Stocks	13.32	12.70
Bonds	50.99	55.09
Cash	4.34	8.01
Other	0.46	2.01
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	—	25.13	25.13	—	—
⊖ T. Rowe Price New Income I	—	17.48	42.61	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	—	15.41	58.02	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	—	6.00	64.02	—	—
⊖ T. Rowe Price Emerging Markets Bond I	—	4.40	68.41	—	—
⊖ T. Rowe Price Dynamic Global Bond I	—	3.98	72.39	—	—
⊕ T. Rowe Price International Value Eq I	—	3.64	76.03	—	—
⊖ T. Rowe Price High Yield I	—	3.61	79.64	—	—
⊕ T. Rowe Price Overseas Stock I	—	3.32	82.96	—	—
⊕ T. Rowe Price International Stock I	—	3.22	86.18	—	—

Total Holdings 20

⊕ 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
Andrew van Merlen since 01-2020

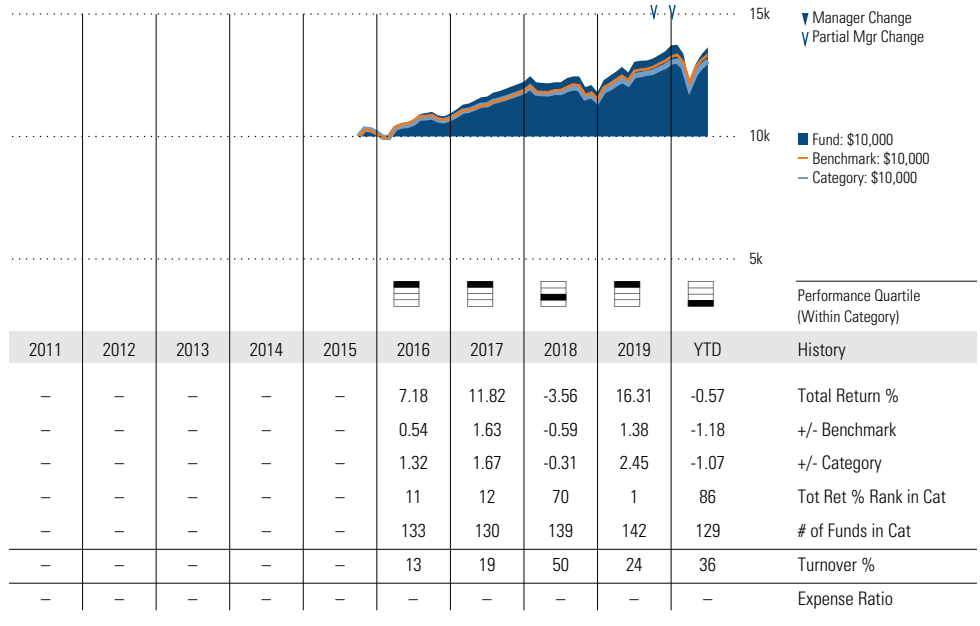
Quantitative Screens

- 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 4.76 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 0.37 is 37.29% 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.

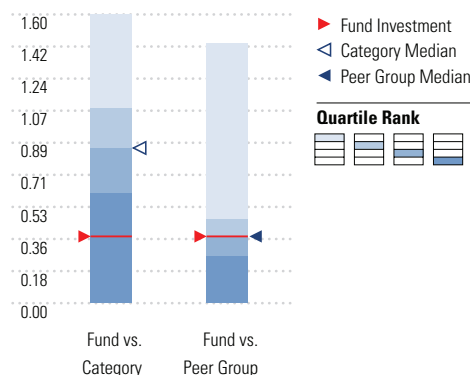
Growth of \$10,000



Trailing Performance



Net Expense



Percentile	Rank
26	35/131
48	107/223

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	-1.36	-	-0.58
Beta	1.21	-	0.98
R-Squared	97.93	-	97.35
Standard Deviation	8.58	7.00	6.93
Sharpe Ratio	0.47	0.59	0.50
Tracking Error	1.93	-	1.45
Information Ratio	-0.14	-	-0.51
Up Capture Ratio	108.14	-	92.38
Down Capture Ratio	119.14	-	97.12

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.89	18.08
Price/Book Ratio	-	2.19	2.26
Avg Eff Duration	5.61	6.91	4.97

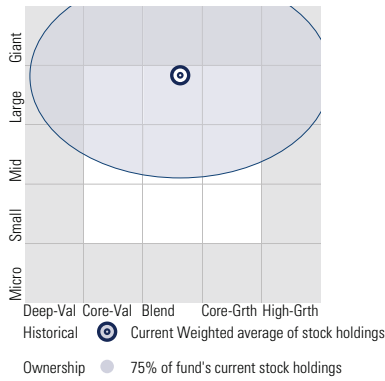
T. Rowe Price Retirement I 2010 I TRPAX

Morningstar Category
Target-Date 2000-2010

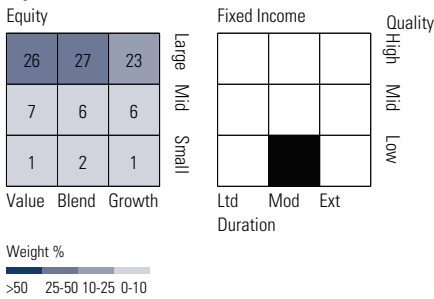
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 06-30-2020

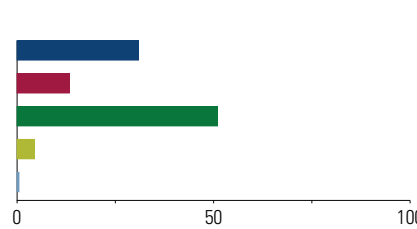
Morningstar Style Box™



Style Breakdown

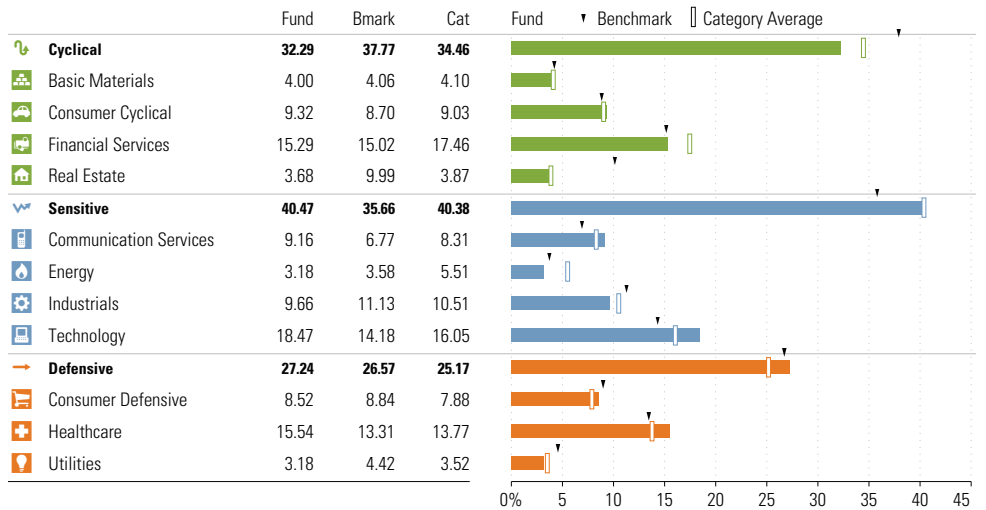


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	30.88	22.19
Non-US Stocks	13.32	12.70
Bonds	50.99	55.09
Cash	4.34	8.01
Other	0.46	2.01
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	25.13	25.13	-	-
⊖ T. Rowe Price New Income I	-	17.48	42.61	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	15.41	58.02	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	6.00	64.02	-	-
⊖ T. Rowe Price Emerging Markets Bond I	-	4.40	68.41	-	-
⊖ T. Rowe Price Dynamic Global Bond I	-	3.98	72.39	-	-
⊕ T. Rowe Price International Value Eq I	-	3.64	76.03	-	-
⊖ T. Rowe Price High Yield I	-	3.61	79.64	-	-
⊕ T. Rowe Price Overseas Stock I	-	3.32	82.96	-	-
⊕ T. Rowe Price International Stock I	-	3.22	86.18	-	-

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
Andrew van Merlen since 01-2020

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 4.76 years.

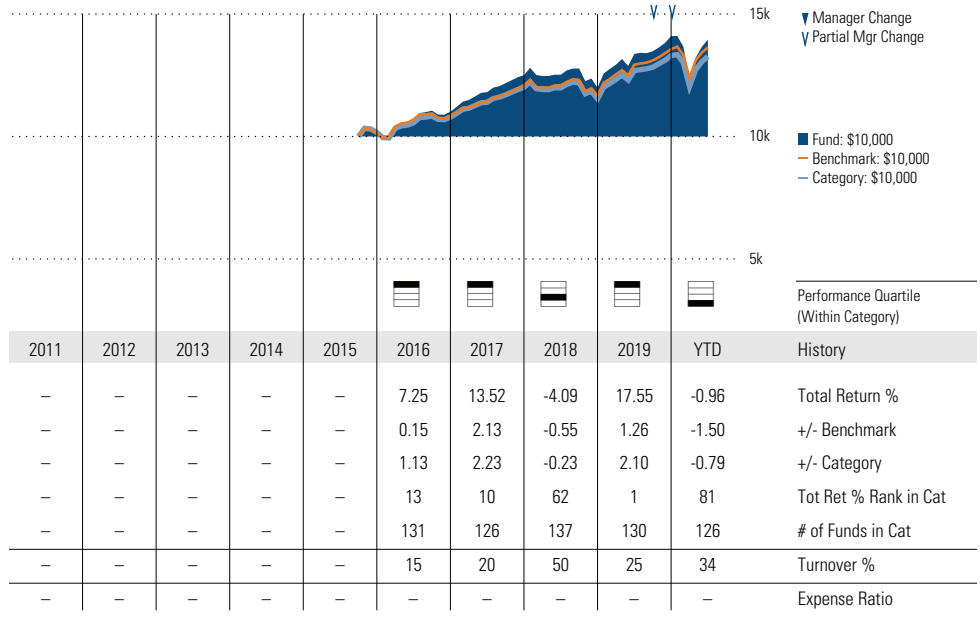
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 38.46% lower than the Target-Date 2015 category average.

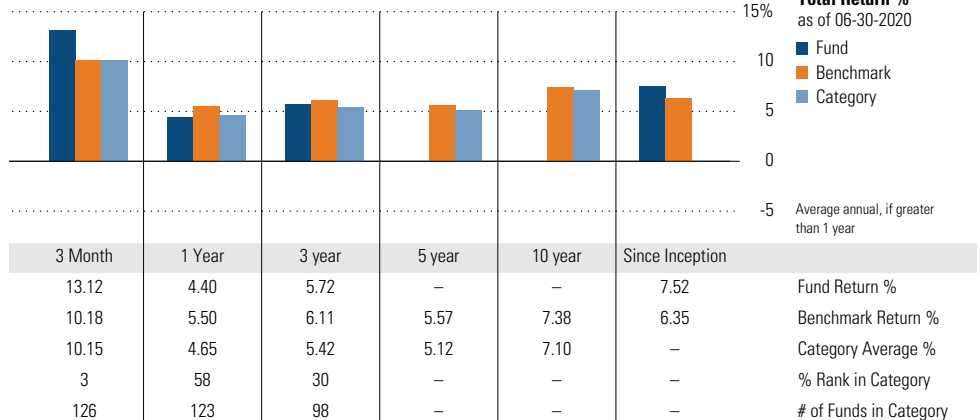
Morningstar Investment Management LLC Analysis

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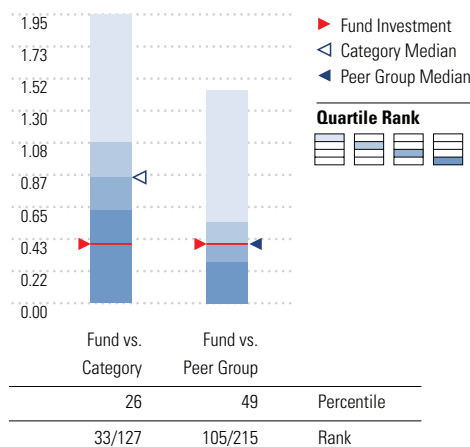
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.60	-	-0.87
Beta	1.22	-	1.00
R-Squared	98.09	-	97.72
Standard Deviation	9.52	7.71	7.80
Sharpe Ratio	0.46	0.59	0.48
Tracking Error	2.17	-	1.42
Information Ratio	-0.18	-	-0.67
Up Capture Ratio	108.84	-	94.20
Down Capture Ratio	121.27	-	101.91

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.82	18.03
Price/Book Ratio	-	2.17	2.27
Avg Eff Duration	5.81	8.22	5.17

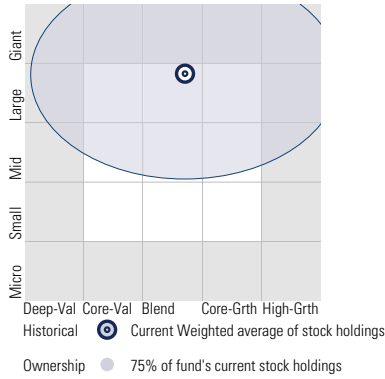
T. Rowe Price Retirement I 2015 I TRFGX

Morningstar Category
Target-Date 2015

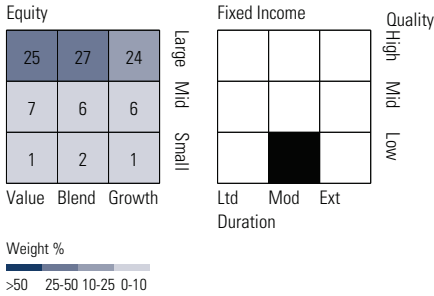
Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 06-30-2020

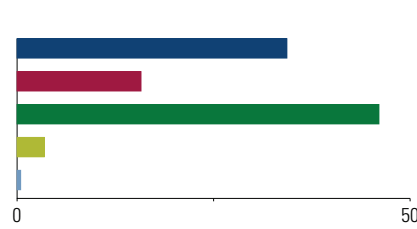
Morningstar Style Box™



Style Breakdown

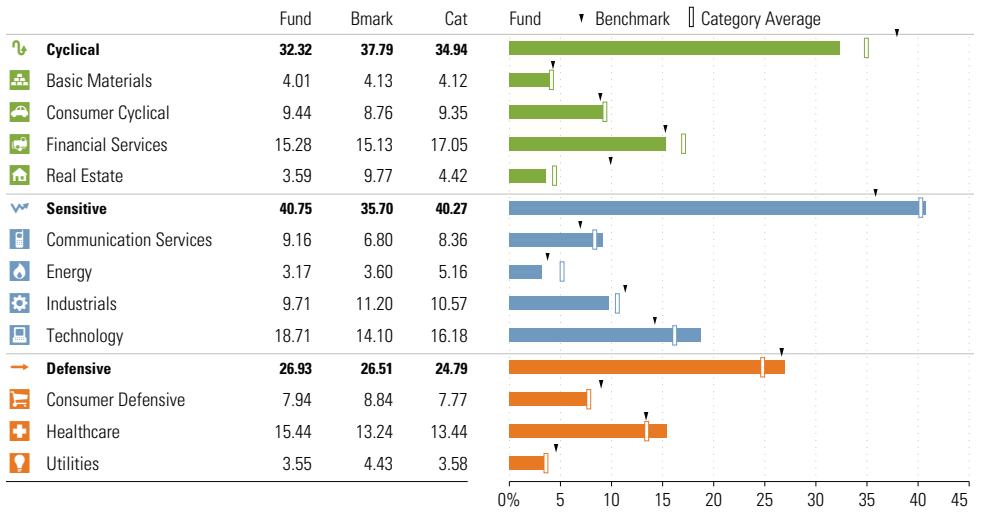


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	34.32	25.55
Non-US Stocks	15.76	14.57
Bonds	46.03	50.74
Cash	3.45	5.64
Other	0.45	3.49
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	22.48	22.48	-	-
⊖ T. Rowe Price New Income I	-	16.22	38.70	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	12.85	51.55	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	5.56	57.11	-	-
⊕ T. Rowe Price International Value Eq I	-	4.10	61.21	-	-
⊖ T. Rowe Price Emerging Markets Bond I	-	3.92	65.13	-	-
⊕ T. Rowe Price Overseas Stock I	-	3.88	69.01	-	-
⊕ T. Rowe Price International Stock I	-	3.68	72.69	-	-
⊖ T. Rowe Price Dynamic Global Bond I	-	3.65	76.34	-	-
⊖ T. Rowe Price High Yield I	-	3.30	79.63	-	-

Total Holdings 22

⊕ 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
Andrew van Merlen since 01-2020

Quantitative Screens

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✔ **Management:** The fund's management has been in place for 4.76 years.

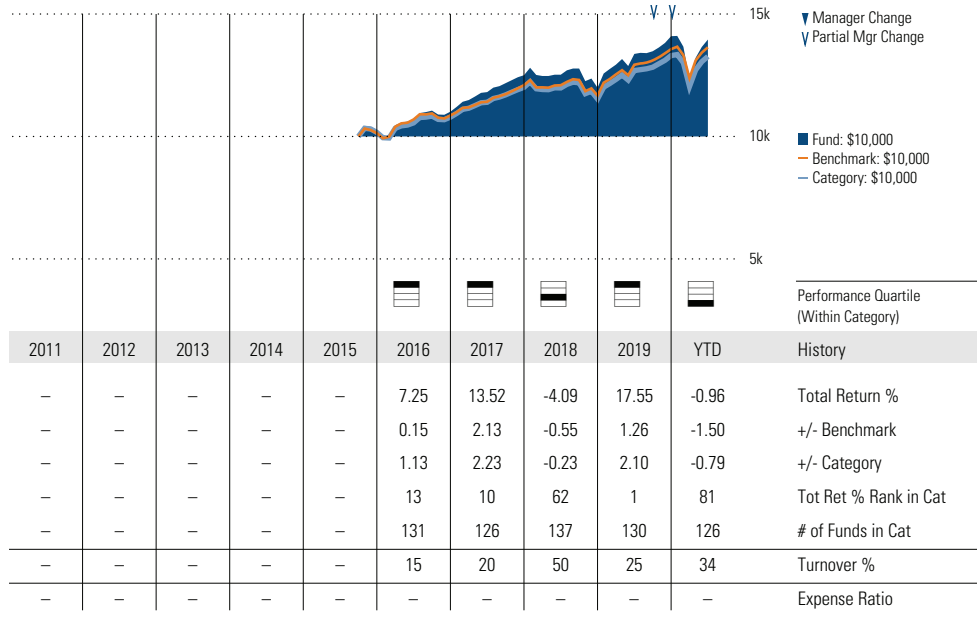
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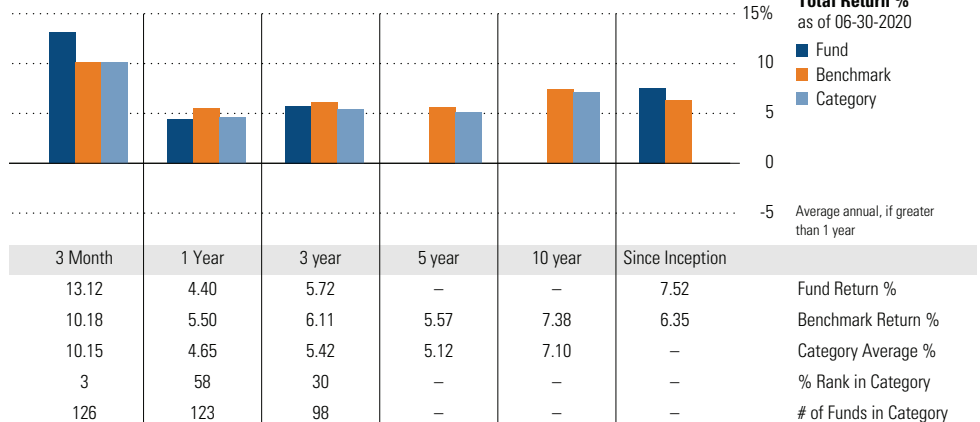
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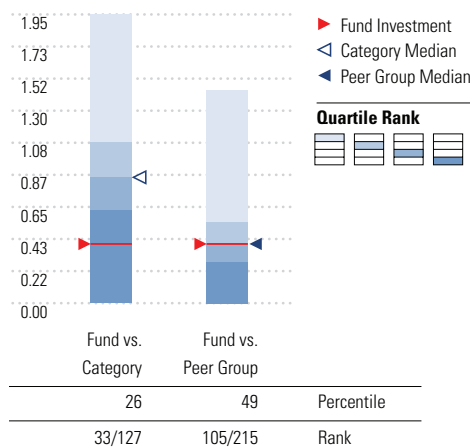
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.60	-	-0.87
Beta	1.22	-	1.00
R-Squared	98.09	-	97.72
Standard Deviation	9.52	7.71	7.80
Sharpe Ratio	0.46	0.59	0.48
Tracking Error	2.17	-	1.42
Information Ratio	-0.18	-	-0.67
Up Capture Ratio	108.84	-	94.20
Down Capture Ratio	121.27	-	101.91

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.82	18.03
Price/Book Ratio	-	2.17	2.27
Avg Eff Duration	5.81	8.22	5.17

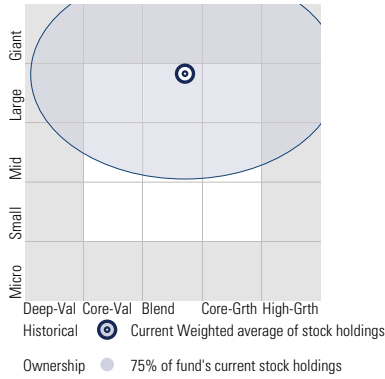
T. Rowe Price Retirement I 2015 I TRFGX

Morningstar Category
Target-Date 2015

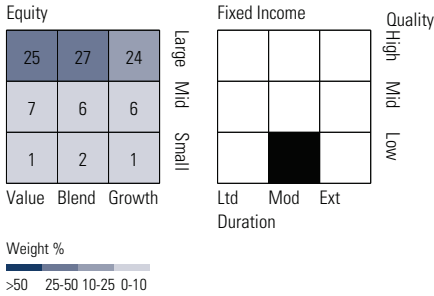
Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 06-30-2020

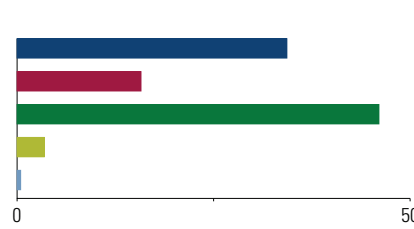
Morningstar Style Box™



Style Breakdown

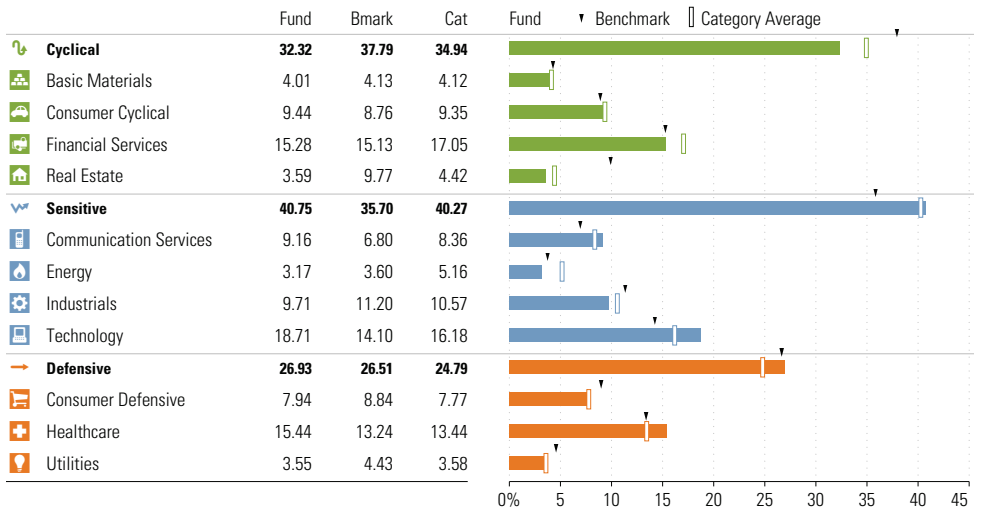


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	34.32	25.55
Non-US Stocks	15.76	14.57
Bonds	46.03	50.74
Cash	3.45	5.64
Other	0.45	3.49
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	22.48	22.48	-	-
⊖ T. Rowe Price New Income I	-	16.22	38.70	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	12.85	51.55	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	5.56	57.11	-	-
⊕ T. Rowe Price International Value Eq I	-	4.10	61.21	-	-
⊖ T. Rowe Price Emerging Markets Bond I	-	3.92	65.13	-	-
⊕ T. Rowe Price Overseas Stock I	-	3.88	69.01	-	-
⊕ T. Rowe Price International Stock I	-	3.68	72.69	-	-
⊖ T. Rowe Price Dynamic Global Bond I	-	3.65	76.34	-	-
⊖ T. Rowe Price High Yield I	-	3.30	79.63	-	-

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
Andrew van Merlen since 01-2020

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 4.76 years.

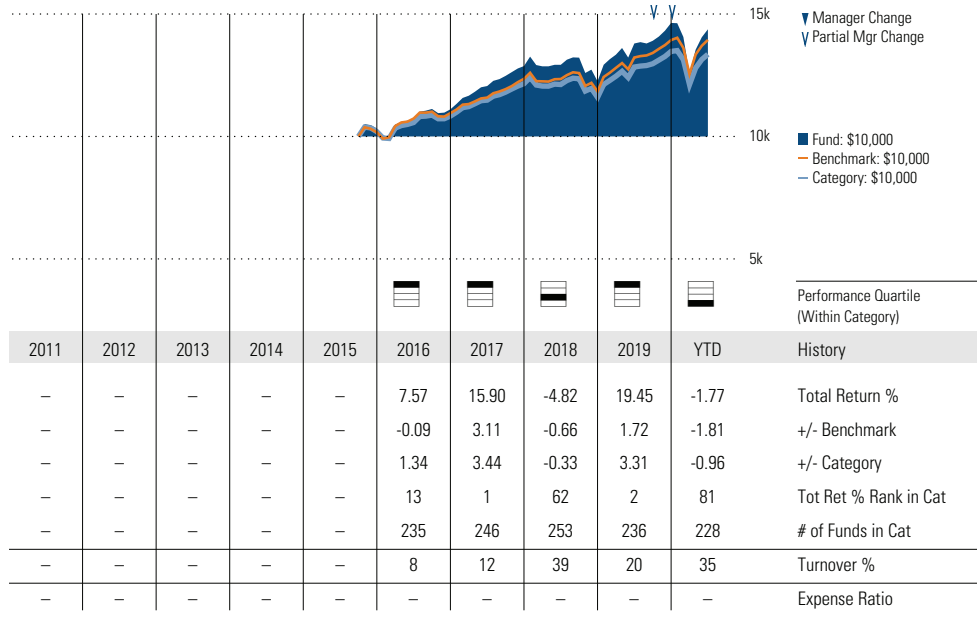
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.43 is 41.1% 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.

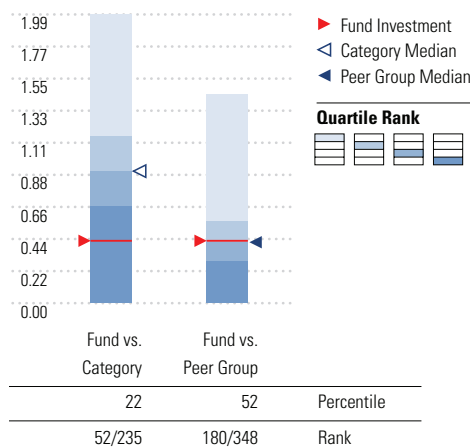
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-1.72	-	-0.85
Beta	1.25	-	0.92
R-Squared	98.39	-	95.73
Standard Deviation	10.81	8.60	8.09
Sharpe Ratio	0.44	0.57	0.43
Tracking Error	2.53	-	1.95
Information Ratio	-0.13	-	-0.74
Up Capture Ratio	113.22	-	88.04
Down Capture Ratio	126.96	-	95.46

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.75	17.87
Price/Book Ratio	-	2.15	2.22
Avg Eff Duration	5.98	9.28	5.23

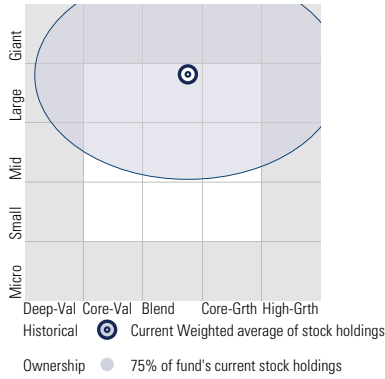
T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

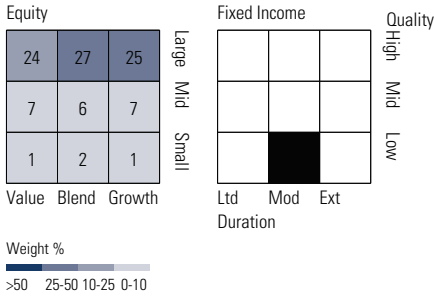
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2020

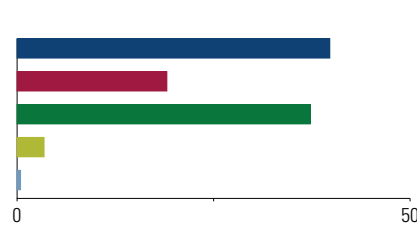
Morningstar Style Box™



Style Breakdown

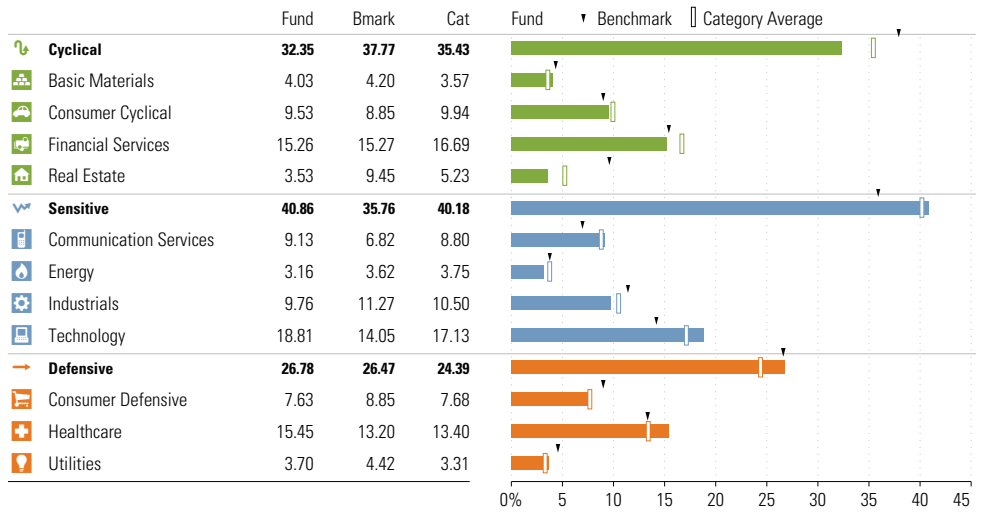


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	39.78	28.56
Non-US Stocks	19.05	13.10
Bonds	37.31	47.35
Cash	3.43	4.39
Other	0.44	6.60
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	22.48	22.48	-	-
⊖ T. Rowe Price New Income I	-	14.16	36.65	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	8.50	45.14	-	-
⊖ T. Rowe Price Growth Stock I	-	5.34	50.48	-	-
⊕ T. Rowe Price Value I	-	4.85	55.33	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	4.84	60.17	-	-
⊕ T. Rowe Price International Value Eq I	-	4.82	64.99	-	-
⊕ T. Rowe Price Overseas Stock I	-	4.66	69.65	-	-
⊖ T. Rowe Price International Stock I	-	4.40	74.04	-	-
⊖ T. Rowe Price Emerging Markets Bond I	-	3.32	77.36	-	-

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
Andrew van Merlen since 01-2020

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 4.76 years.

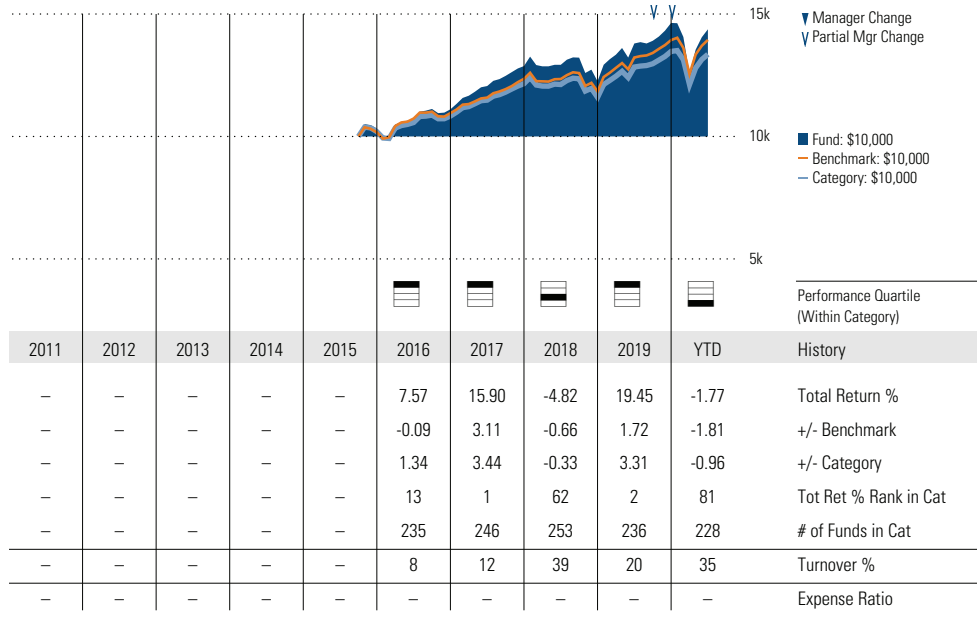
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.43 is 41.1% lower than the Target-Date 2020 category average.

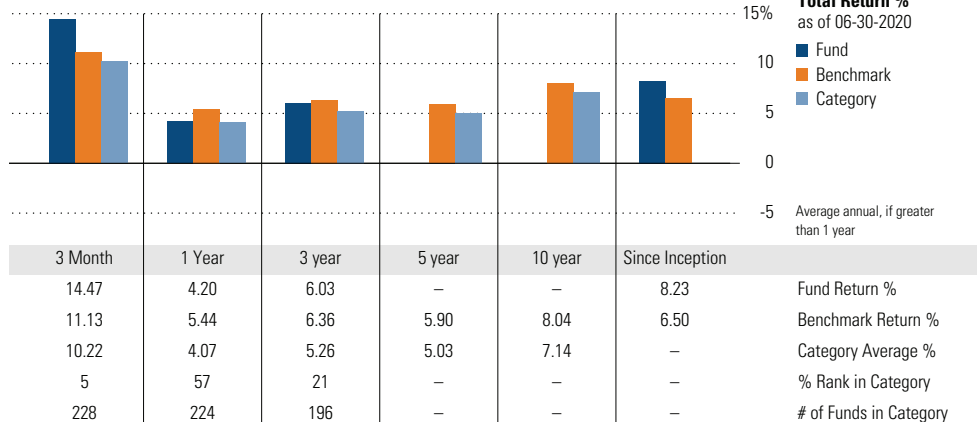
Morningstar Investment Management LLC Analysis

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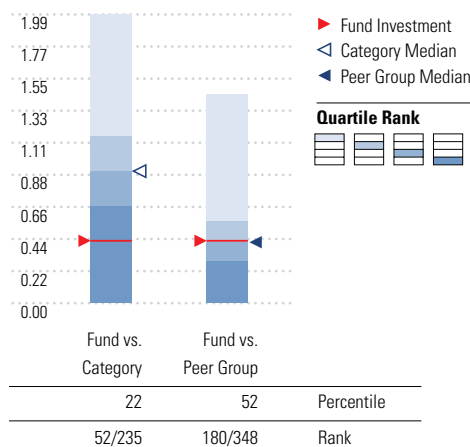
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.72	-	-0.85
Beta	1.25	-	0.92
R-Squared	98.39	-	95.73
Standard Deviation	10.81	8.60	8.09
Sharpe Ratio	0.44	0.57	0.43
Tracking Error	2.53	-	1.95
Information Ratio	-0.13	-	-0.74
Up Capture Ratio	113.22	-	88.04
Down Capture Ratio	126.96	-	95.46

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.75	17.87
Price/Book Ratio	-	2.15	2.22
Avg Eff Duration	5.98	9.28	5.23

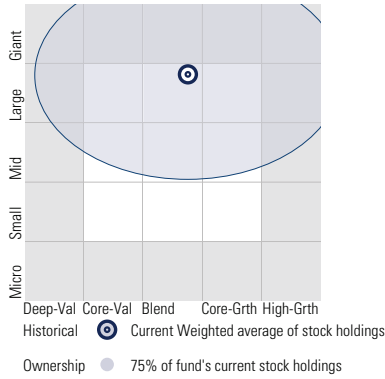
T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

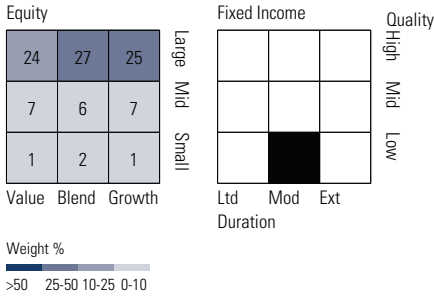
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2020

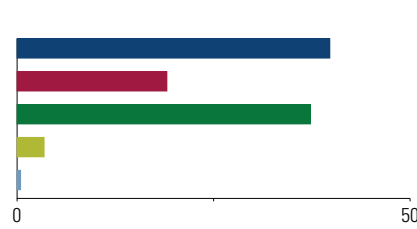
Morningstar Style Box™



Style Breakdown

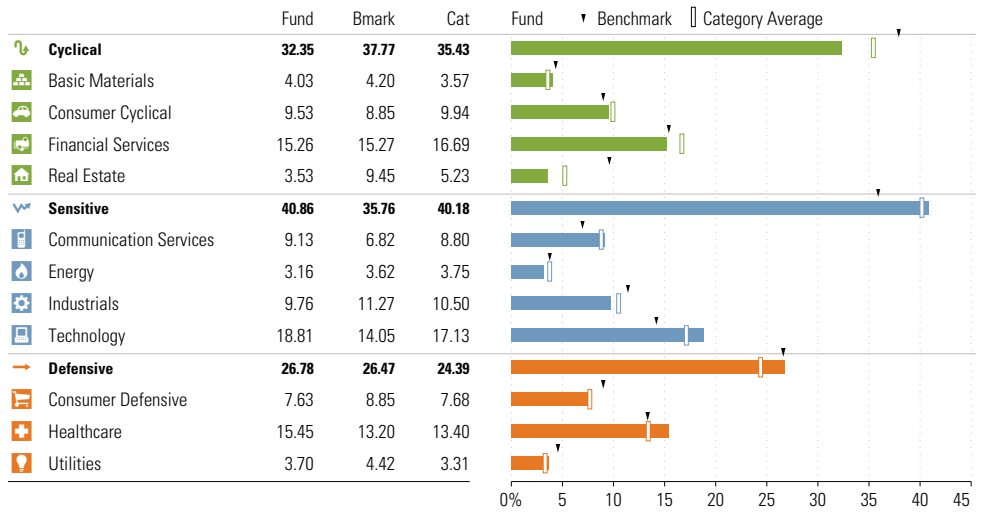


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	39.78	28.56
Non-US Stocks	19.05	13.10
Bonds	37.31	47.35
Cash	3.43	4.39
Other	0.44	6.60
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	22.48	22.48	-	-
⊖ T. Rowe Price New Income I	-	14.16	36.65	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	8.50	45.14	-	-
⊖ T. Rowe Price Growth Stock I	-	5.34	50.48	-	-
⊕ T. Rowe Price Value I	-	4.85	55.33	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	4.84	60.17	-	-
⊕ T. Rowe Price International Value Eq I	-	4.82	64.99	-	-
⊕ T. Rowe Price Overseas Stock I	-	4.66	69.65	-	-
⊖ T. Rowe Price International Stock I	-	4.40	74.04	-	-
⊖ T. Rowe Price Emerging Markets Bond I	-	3.32	77.36	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

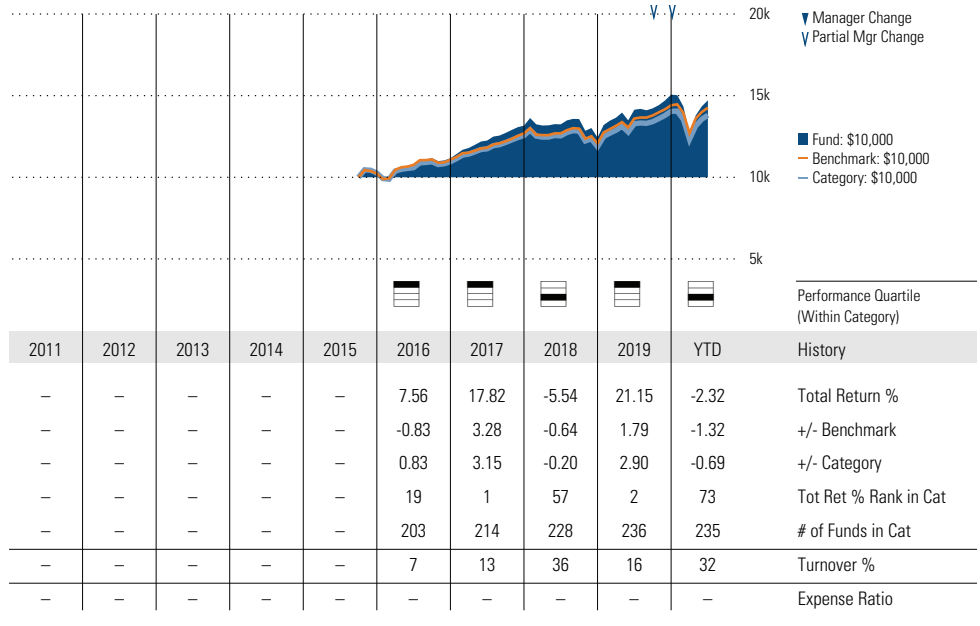
✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.47 is 34.72% lower than the Target-Date 2025 category average.

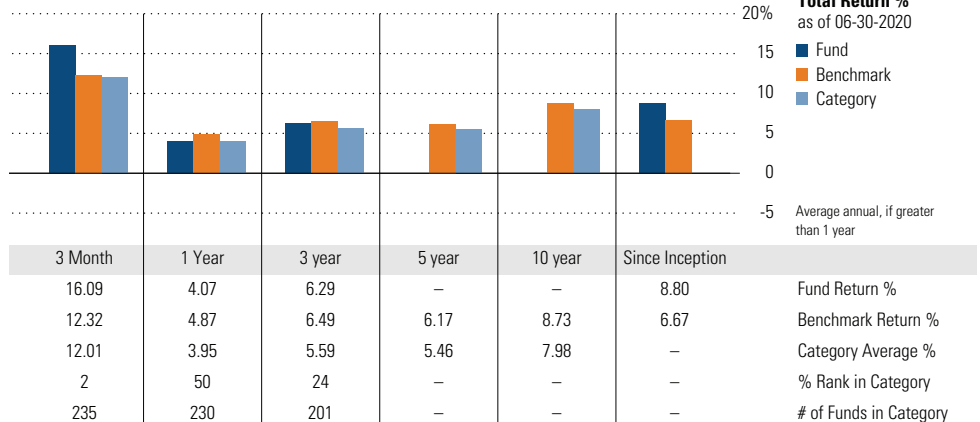
Growth of \$10,000



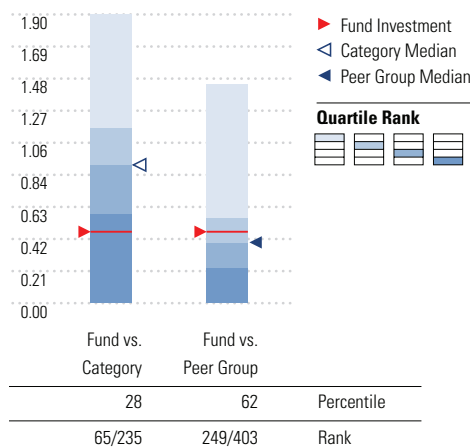
Morningstar Investment Management LLC Analysis

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	-1.47	-	-0.92
Beta	1.23	-	0.99
R-Squared	98.72	-	97.88
Standard Deviation	12.09	9.79	9.80
Sharpe Ratio	0.43	0.52	0.42
Tracking Error	2.61	-	1.68
Information Ratio	-0.08	-	-0.66
Up Capture Ratio	114.25	-	95.23
Down Capture Ratio	125.30	-	102.66

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.67	17.99
Price/Book Ratio	-	2.12	2.26
Avg Eff Duration	6.43	10.12	5.54

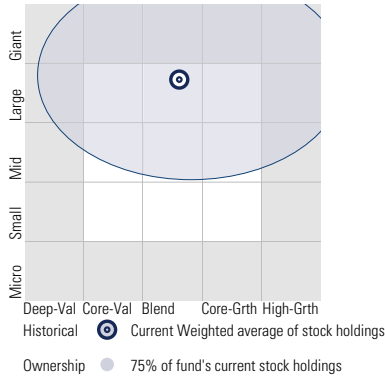
T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

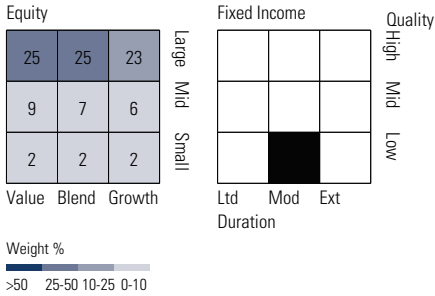
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2020

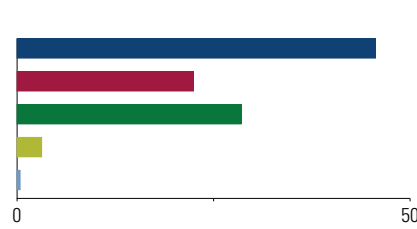
Morningstar Style Box™



Style Breakdown

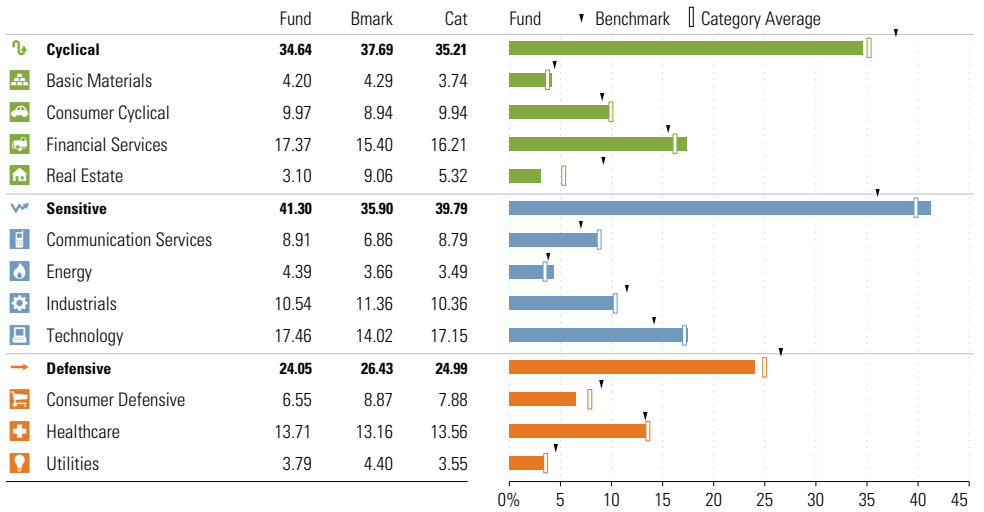


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	45.59	33.37
Non-US Stocks	22.43	16.97
Bonds	28.50	37.55
Cash	3.12	3.45
Other	0.38	8.66
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	19.93	19.93	-	-
⊖ T. Rowe Price New Income I	-	12.02	31.95	-	-
⊖ T. Rowe Price Growth Stock I	-	9.23	41.18	-	-
⊕ T. Rowe Price Value I	-	8.52	49.71	-	-
⊕ T. Rowe Price International Value Eq I	-	5.58	55.29	-	-
⊕ T. Rowe Price Overseas Stock I	-	5.51	60.79	-	-
⊕ T. Rowe Price International Stock I	-	5.17	65.96	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	4.05	70.01	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	3.90	73.91	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	3.49	77.40	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

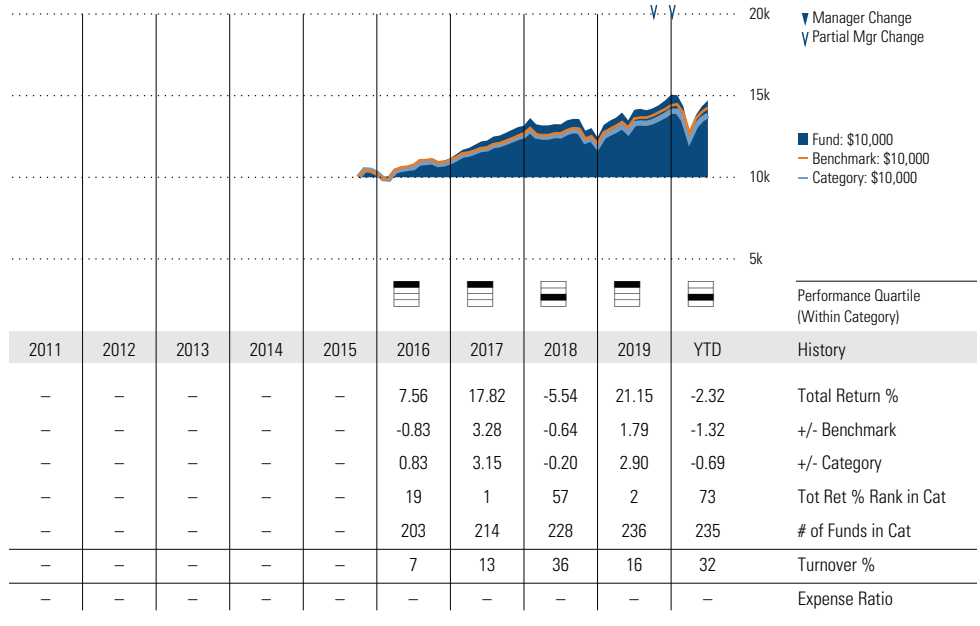
✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.47 is 34.72% lower than the Target-Date 2025 category average.

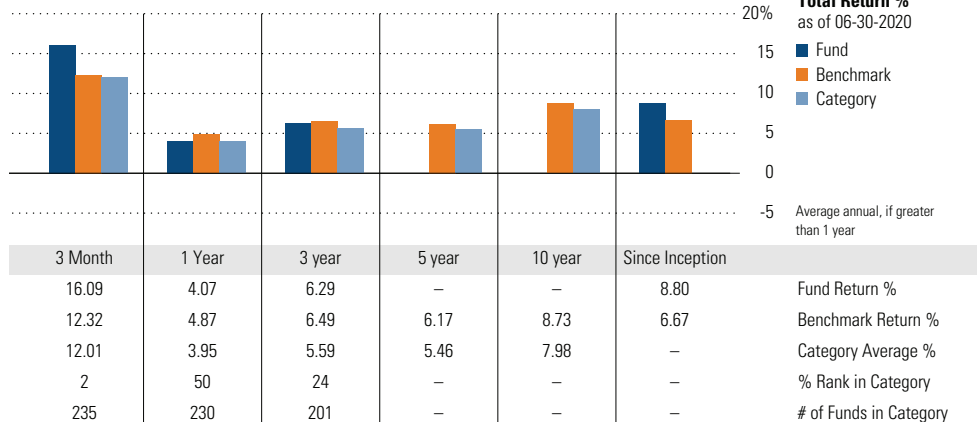
Growth of \$10,000



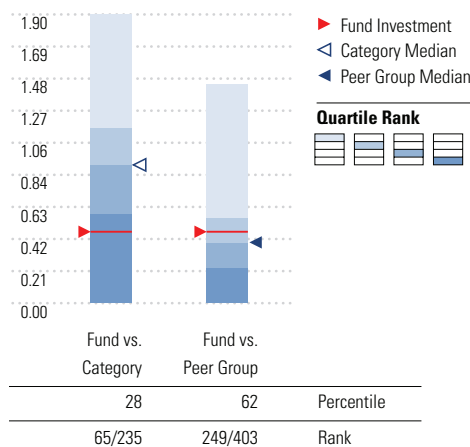
Morningstar Investment Management LLC Analysis

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	-1.47	-	-0.92
Beta	1.23	-	0.99
R-Squared	98.72	-	97.88
Standard Deviation	12.09	9.79	9.80
Sharpe Ratio	0.43	0.52	0.42
Tracking Error	2.61	-	1.68
Information Ratio	-0.08	-	-0.66
Up Capture Ratio	114.25	-	95.23
Down Capture Ratio	125.30	-	102.66

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.67	17.99
Price/Book Ratio	-	2.12	2.26
Avg Eff Duration	6.43	10.12	5.54

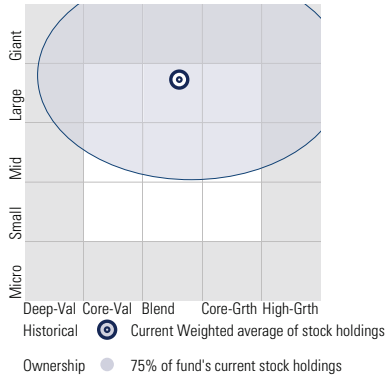
T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

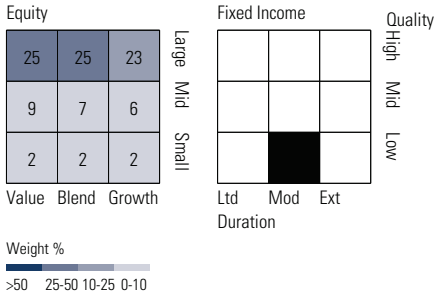
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2020

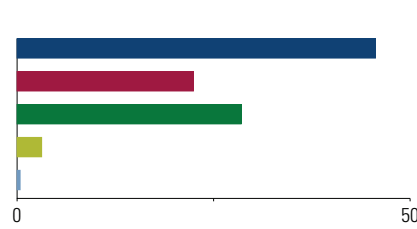
Morningstar Style Box™



Style Breakdown

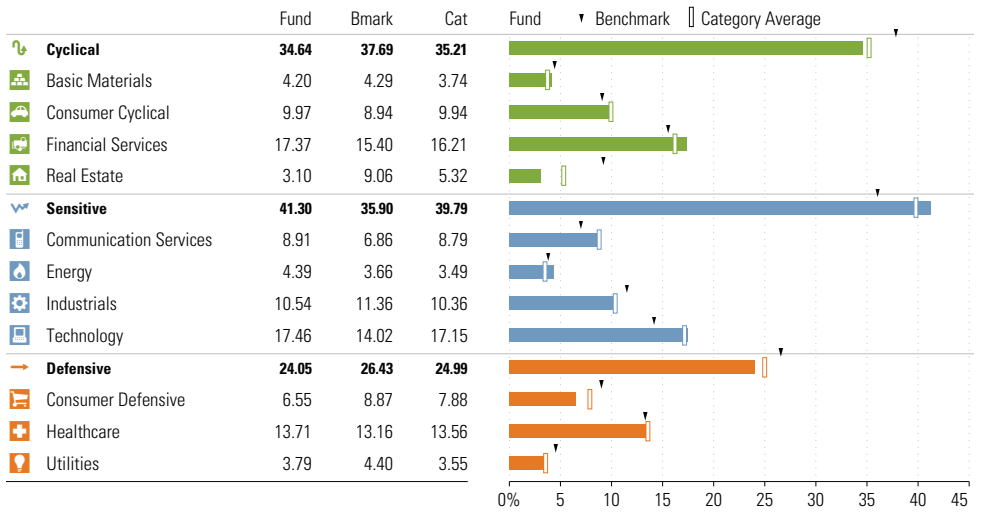


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	45.59	33.37
Non-US Stocks	22.43	16.97
Bonds	28.50	37.55
Cash	3.12	3.45
Other	0.38	8.66
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	19.93	19.93	-	-
⊖ T. Rowe Price New Income I	-	12.02	31.95	-	-
⊖ T. Rowe Price Growth Stock I	-	9.23	41.18	-	-
⊕ T. Rowe Price Value I	-	8.52	49.71	-	-
⊕ T. Rowe Price International Value Eq I	-	5.58	55.29	-	-
⊕ T. Rowe Price Overseas Stock I	-	5.51	60.79	-	-
⊕ T. Rowe Price International Stock I	-	5.17	65.96	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	4.05	70.01	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd I	-	3.90	73.91	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	3.49	77.40	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

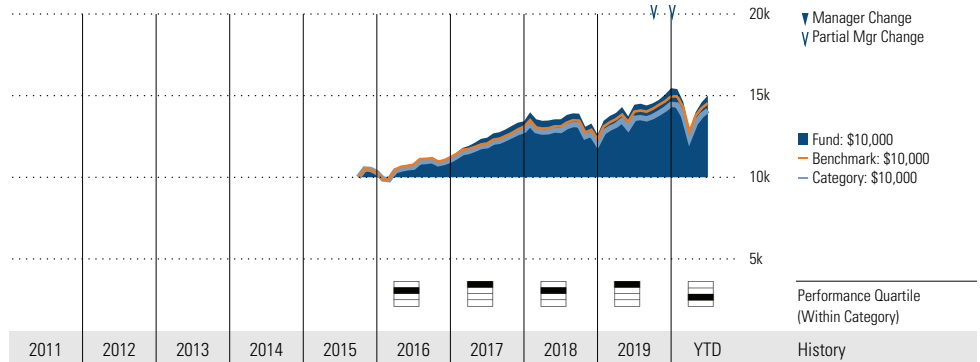
✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.49 is 35.53% lower than the Target-Date 2030 category average.

Growth of \$10,000

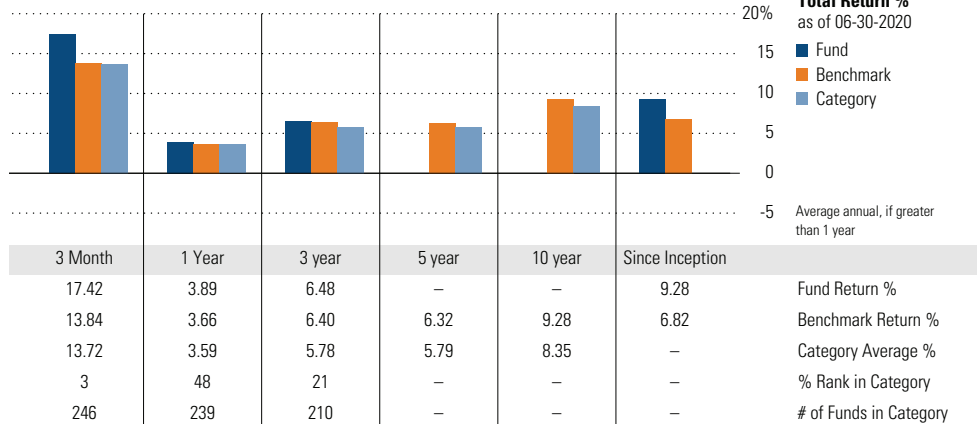


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	7.77	19.52	-6.16	22.68	-2.94	Total Return %
-	-	-	-	-	-1.49	2.93	-0.34	1.44	-0.18	+/- Benchmark
-	-	-	-	-	0.44	2.95	0.09	2.61	-0.43	+/- Category
-	-	-	-	-	36	3	46	4	59	Tot Ret % Rank in Cat
-	-	-	-	-	225	236	242	244	246	# of Funds in Cat
-	-	-	-	-	7	12	34	17	26	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

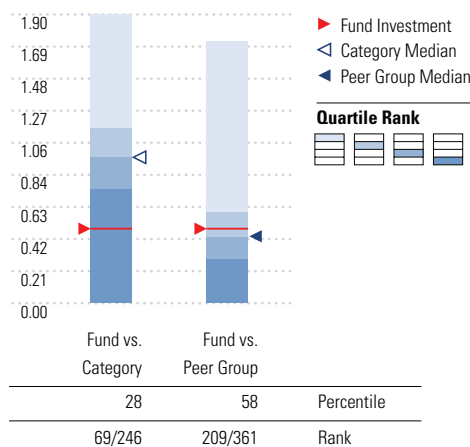
Morningstar Investment Management LLC Analysis

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.

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	-0.75	-	-0.63
Beta	1.15	-	0.98
R-Squared	99.03	-	97.73
Standard Deviation	13.23	11.41	11.29
Sharpe Ratio	0.41	0.45	0.39
Tracking Error	2.19	-	1.78
Information Ratio	0.04	-	-0.49
Up Capture Ratio	110.75	-	96.69
Down Capture Ratio	115.47	-	101.65

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.60	17.87
Price/Book Ratio	-	2.10	2.20
Avg Eff Duration	6.91	10.74	5.64

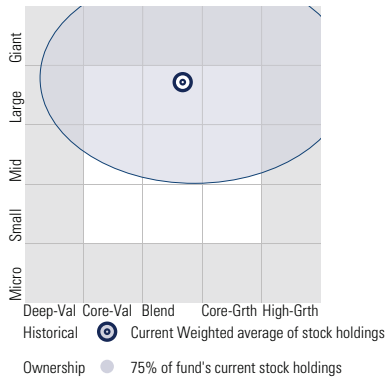
T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

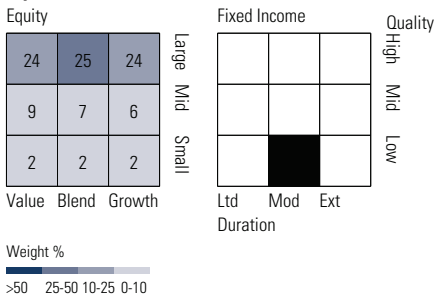
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2020

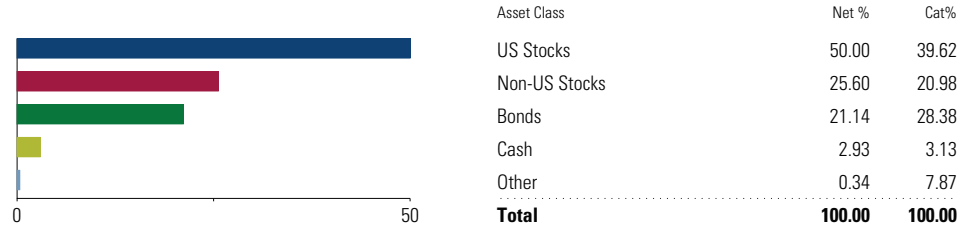
Morningstar Style Box™



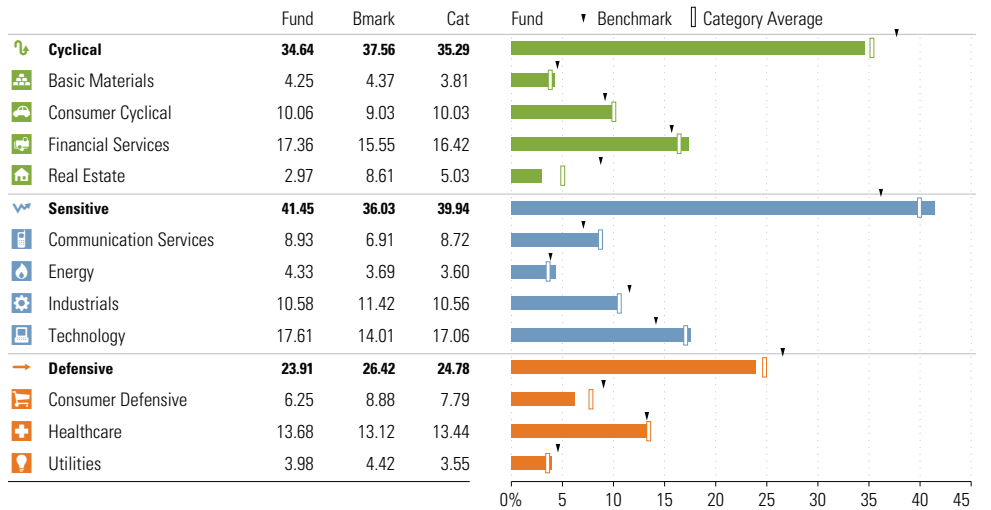
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	16.57	16.57	-	-
⊖ T. Rowe Price Growth Stock I	-	12.89	29.46	-	-
⊕ T. Rowe Price Value I	-	11.80	41.26	-	-
⊖ T. Rowe Price New Income I	-	9.55	50.81	-	-
⊕ T. Rowe Price Overseas Stock I	-	6.23	57.04	-	-
⊕ T. Rowe Price International Value Eq I	-	6.12	63.17	-	-
⊕ T. Rowe Price International Stock I	-	5.84	69.01	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	3.95	72.96	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	3.25	76.21	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.12	79.33	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

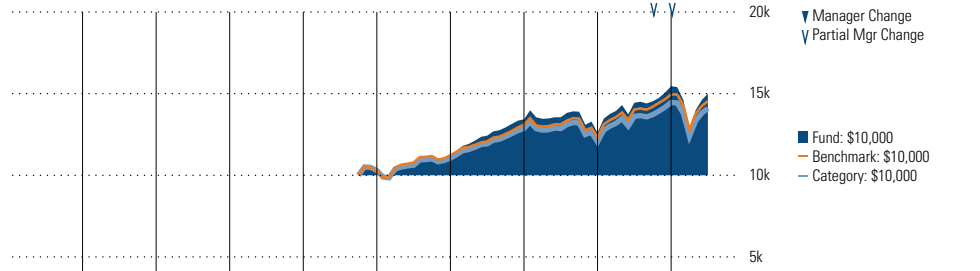
✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.49 is 35.53% lower than the Target-Date 2030 category average.

Growth of \$10,000



2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	7.77	19.52	-6.16	22.68	-2.94	Total Return %
-	-	-	-	-	-1.49	2.93	-0.34	1.44	-0.18	+/- Benchmark
-	-	-	-	-	0.44	2.95	0.09	2.61	-0.43	+/- Category
-	-	-	-	-	36	3	46	4	59	Tot Ret % Rank in Cat
-	-	-	-	-	225	236	242	244	246	# of Funds in Cat
-	-	-	-	-	7	12	34	17	26	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Morningstar Investment Management LLC Analysis

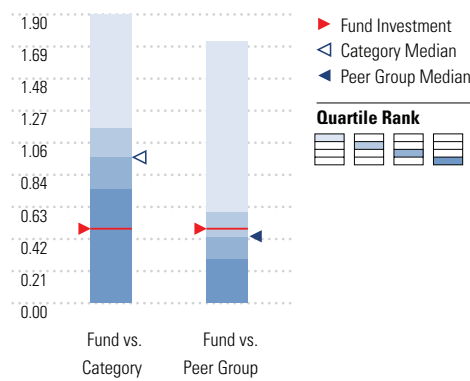
This fund fails our current style screen. Because this is a target-date fund, this screen failure does not concern us and we are still comfortable using this fund.

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
17.42	3.89	6.48	-	-	9.28	Fund Return %
13.84	3.66	6.40	6.32	9.28	6.82	Benchmark Return %
13.72	3.59	5.78	5.79	8.35	-	Category Average %
3	48	21	-	-	-	% Rank in Category
246	239	210	-	-	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
28	58	
69/246	209/361	

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	-0.75	-	-0.63
Beta	1.15	-	0.98
R-Squared	99.03	-	97.73
Standard Deviation	13.23	11.41	11.29
Sharpe Ratio	0.41	0.45	0.39
Tracking Error	2.19	-	1.78
Information Ratio	0.04	-	-0.49
Up Capture Ratio	110.75	-	96.69
Down Capture Ratio	115.47	-	101.65

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.60	17.87
Price/Book Ratio	-	2.10	2.20
Avg Eff Duration	6.91	10.74	5.64

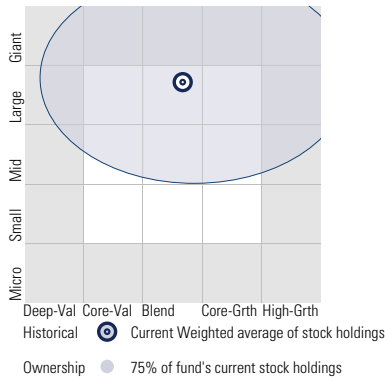
T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

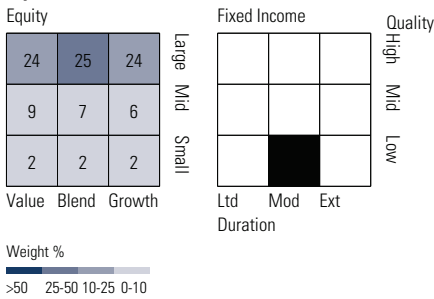
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2020

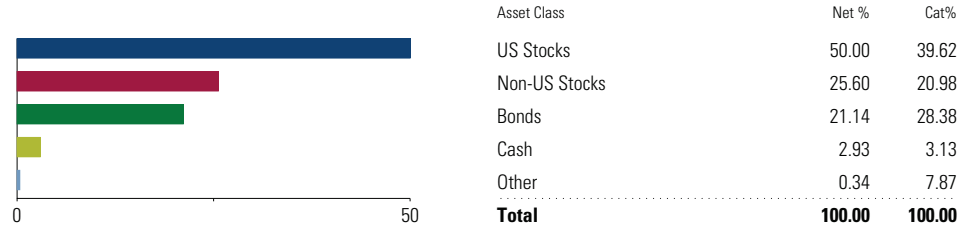
Morningstar Style Box™



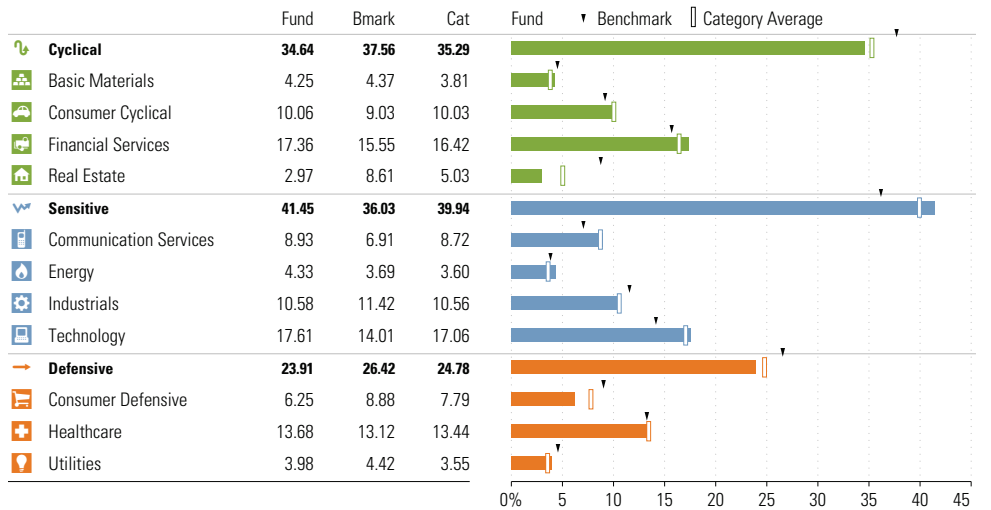
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Equity Index 500 I	-	16.57	16.57	-	-
⊖ T. Rowe Price Growth Stock I	-	12.89	29.46	-	-
⊕ T. Rowe Price Value I	-	11.80	41.26	-	-
⊖ T. Rowe Price New Income I	-	9.55	50.81	-	-
⊕ T. Rowe Price Overseas Stock I	-	6.23	57.04	-	-
⊕ T. Rowe Price International Value Eq I	-	6.12	63.17	-	-
⊕ T. Rowe Price International Stock I	-	5.84	69.01	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	3.95	72.96	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) I	-	3.25	76.21	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.12	79.33	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

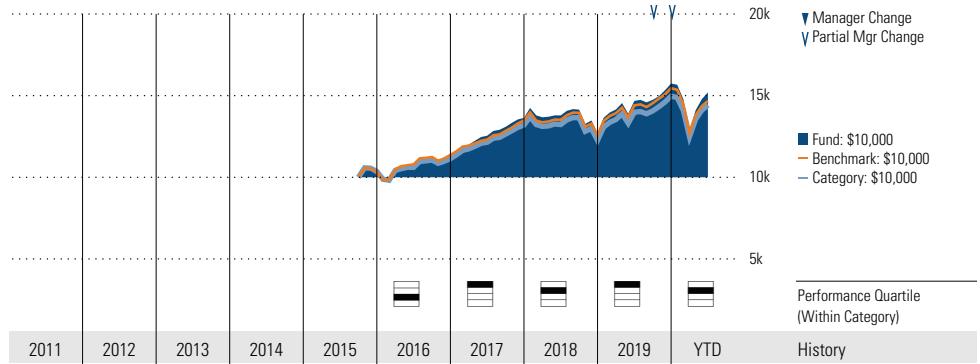
✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.5 is 32.43% lower than the Target-Date 2035 category average.

Growth of \$10,000

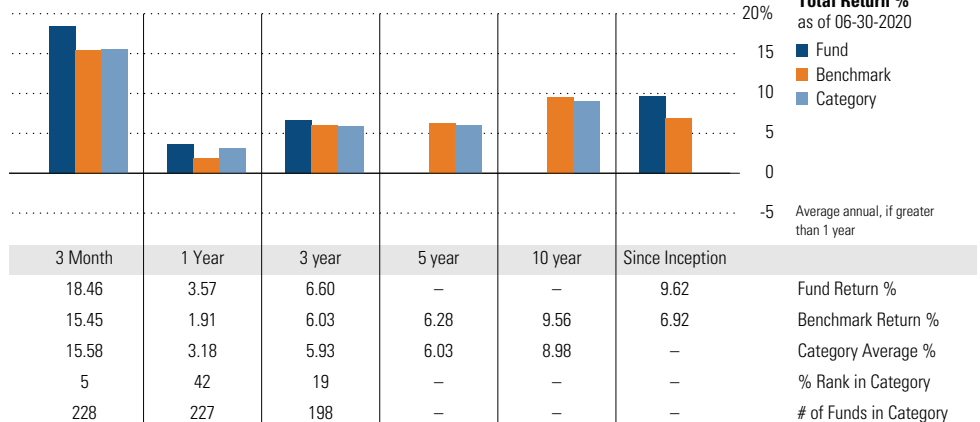


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-	-	-	-	-	7.68	21.03	-6.81	23.90	-3.46	Total Return %
+/- Benchmark	-	-	-	-	-	-2.39	2.51	0.01	0.86	1.54	+/- Benchmark
+/- Category	-	-	-	-	-	0.11	2.60	0.23	1.86	0.12	+/- Category
Tot Ret % Rank in Cat	-	-	-	-	-	53	5	41	14	48	Tot Ret % Rank in Cat
# of Funds in Cat	-	-	-	-	-	198	209	223	233	228	# of Funds in Cat
Turnover %	-	-	-	-	-	7	13	30	15	23	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

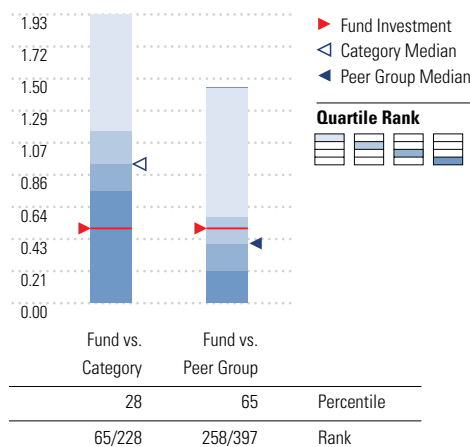
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	0.22	-	-0.09
Beta	1.07	-	0.98
R-Squared	99.12	-	98.83
Standard Deviation	14.16	13.20	13.02
Sharpe Ratio	0.40	0.38	0.37
Tracking Error	1.60	-	1.65
Information Ratio	0.36	-	-0.18
Up Capture Ratio	105.01	-	97.94
Down Capture Ratio	103.08	-	98.51

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.52	18.00
Price/Book Ratio	-	2.08	2.24
Avg Eff Duration	7.33	10.92	5.76

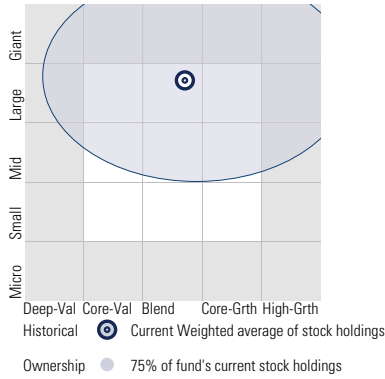
T. Rowe Price Retirement I 2035 I TRPJX

Morningstar Category
Target-Date 2035

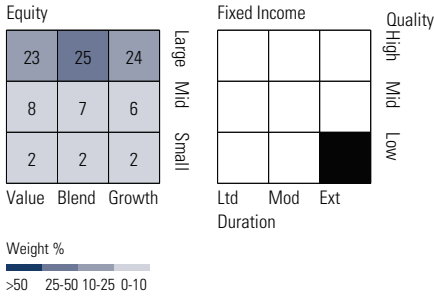
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2020

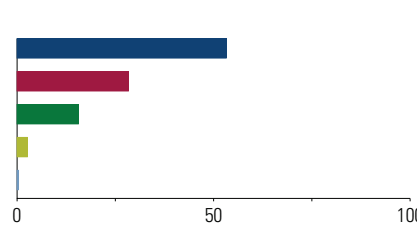
Morningstar Style Box™



Style Breakdown

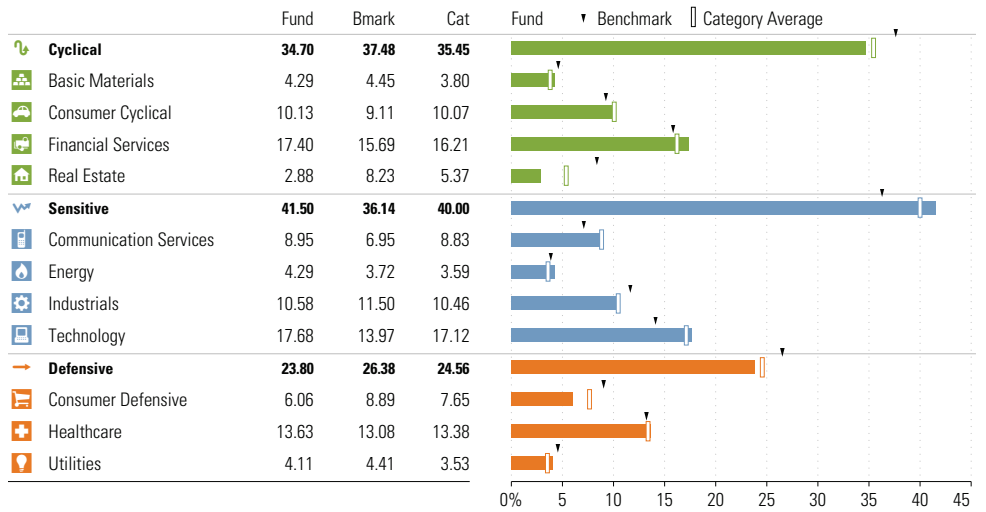


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	53.20	44.84
Non-US Stocks	28.31	24.61
Bonds	15.58	19.04
Cash	2.59	3.03
Other	0.31	8.48
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	15.94	15.94	-	-
⊕ T. Rowe Price Value I	-	14.49	30.43	-	-
⊕ T. Rowe Price Equity Index 500 I	-	13.52	43.96	-	-
⊖ T. Rowe Price New Income I	-	7.44	51.40	-	-
⊕ T. Rowe Price Overseas Stock I	-	6.84	58.24	-	-
⊕ T. Rowe Price International Value Eq I	-	6.67	64.91	-	-
⊕ T. Rowe Price International Stock I	-	6.36	71.27	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.38	75.65	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.41	79.06	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.08	82.14	-	-

Total Holdings 21

⊕ 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
Andrew van Merlen since 01-2020

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 4.76 years.

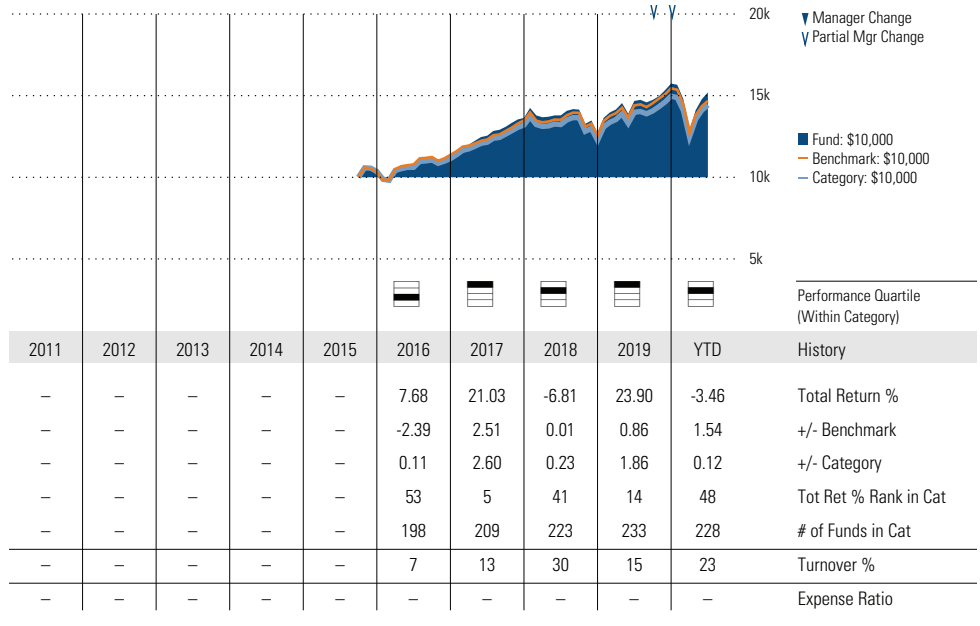
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.5 is 32.43% lower than the Target-Date 2035 category average.

Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

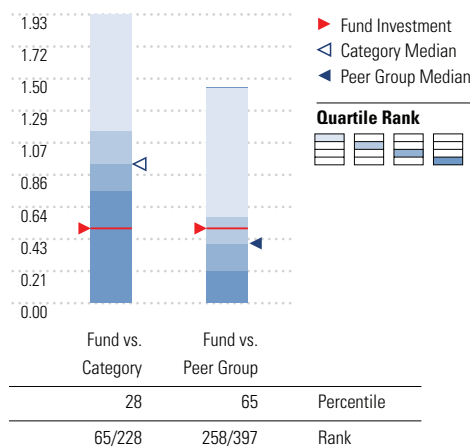
Growth of \$10,000



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	0.22	-	-0.09
Beta	1.07	-	0.98
R-Squared	99.12	-	98.83
Standard Deviation	14.16	13.20	13.02
Sharpe Ratio	0.40	0.38	0.37
Tracking Error	1.60	-	1.65
Information Ratio	0.36	-	-0.18
Up Capture Ratio	105.01	-	97.94
Down Capture Ratio	103.08	-	98.51

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.52	18.00
Price/Book Ratio	-	2.08	2.24
Avg Eff Duration	7.33	10.92	5.76

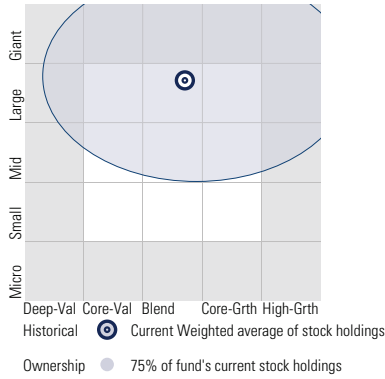
T. Rowe Price Retirement I 2035 I TRPJX

Morningstar Category
Target-Date 2035

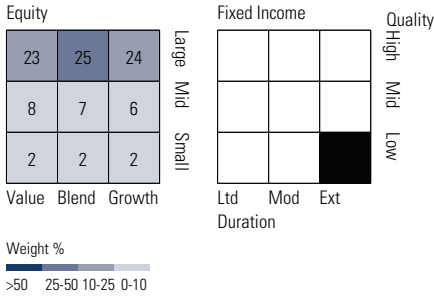
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2020

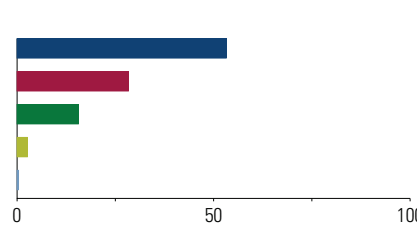
Morningstar Style Box™



Style Breakdown

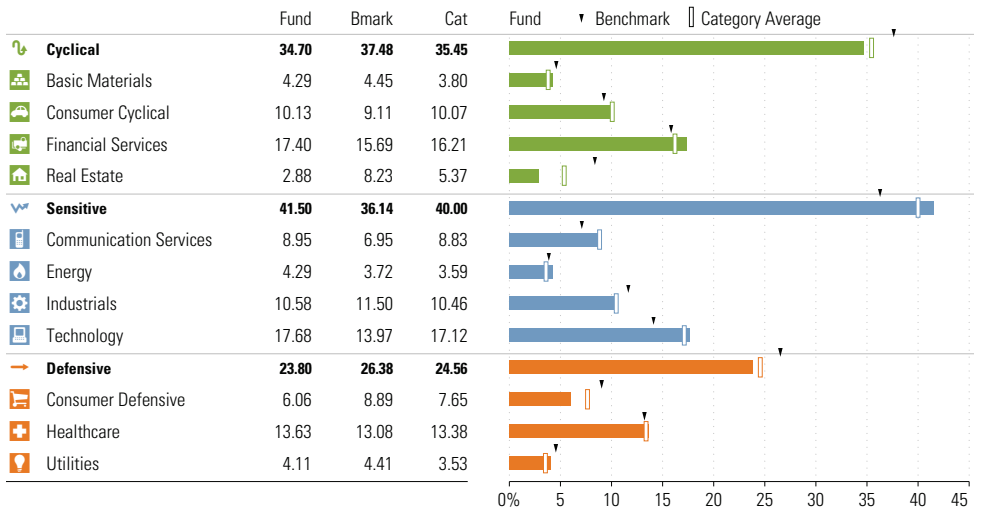


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	53.20	44.84
Non-US Stocks	28.31	24.61
Bonds	15.58	19.04
Cash	2.59	3.03
Other	0.31	8.48
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	15.94	15.94	-	-
⊕ T. Rowe Price Value I	-	14.49	30.43	-	-
⊕ T. Rowe Price Equity Index 500 I	-	13.52	43.96	-	-
⊖ T. Rowe Price New Income I	-	7.44	51.40	-	-
⊕ T. Rowe Price Overseas Stock I	-	6.84	58.24	-	-
⊕ T. Rowe Price International Value Eq I	-	6.67	64.91	-	-
⊕ T. Rowe Price International Stock I	-	6.36	71.27	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.38	75.65	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.41	79.06	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.08	82.14	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

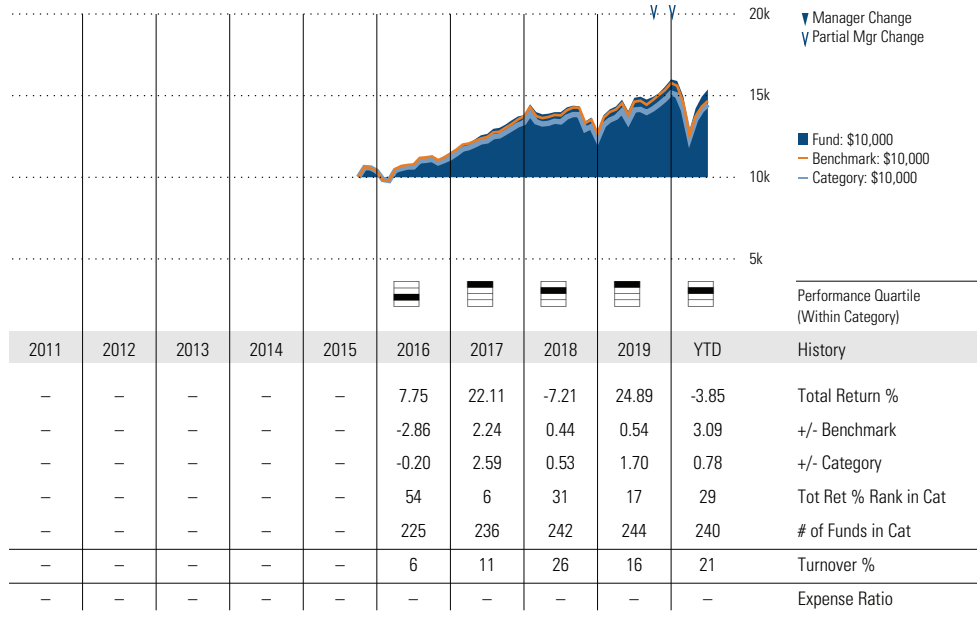
✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.51 is 34.62% lower than the Target-Date 2040 category average.

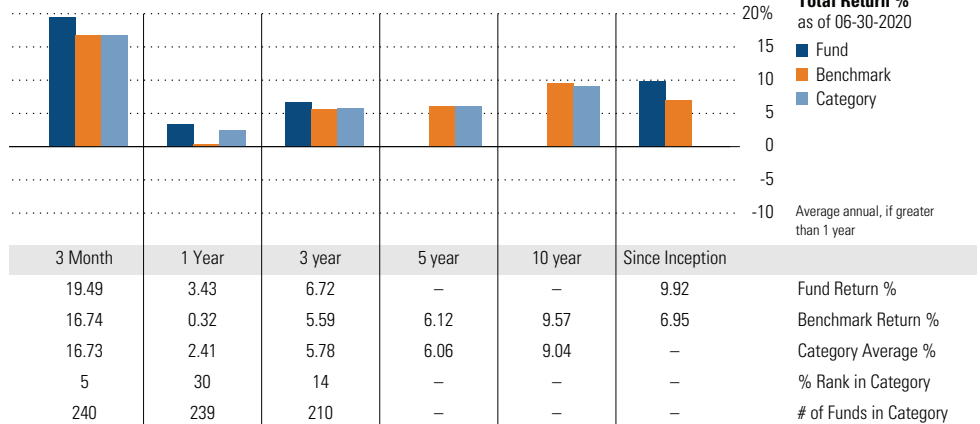
Growth of \$10,000



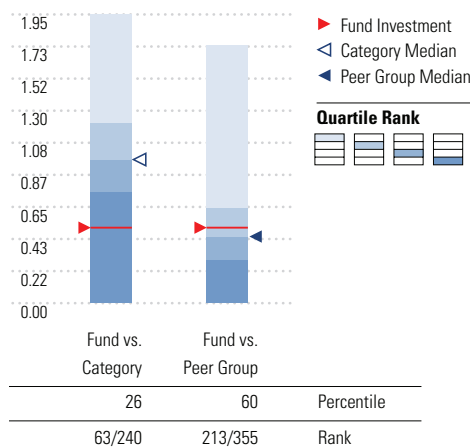
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	-	0.35
Beta	1.01	-	0.95
R-Squared	98.94	-	98.05
Standard Deviation	14.95	14.66	13.98
Sharpe Ratio	0.40	0.33	0.34
Tracking Error	1.56	-	1.96
Information Ratio	0.73	-	0.05
Up Capture Ratio	101.70	-	95.76
Down Capture Ratio	95.61	-	93.94

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.44	17.85
Price/Book Ratio	-	2.06	2.20
Avg Eff Duration	7.53	11.09	5.80

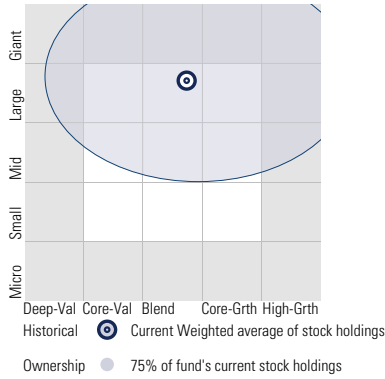
T. Rowe Price Retirement I 2040 I TRPDX

Morningstar Category
Target-Date 2040

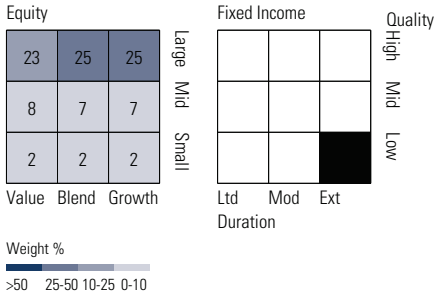
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 06-30-2020

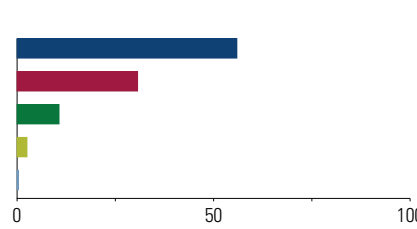
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	55.91	49.73
Non-US Stocks	30.65	27.58
Bonds	10.66	12.16
Cash	2.50	2.86
Other	0.29	7.67
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	34.73	39.45	35.68			
Basic Materials	4.31	4.41	3.84			
Consumer Cyclical	10.19	9.65	10.02			
Financial Services	17.42	17.02	16.00			
Real Estate	2.81	8.37	5.82			
Sensitive	41.54	36.75	39.77			
Communication Services	8.96	6.90	8.76			
Energy	4.24	4.42	3.50			
Industrials	10.59	11.77	10.42			
Technology	17.75	13.66	17.09			
Defensive	23.72	23.81	24.54			
Consumer Defensive	5.90	8.03	7.58			
Healthcare	13.60	11.78	13.39			
Utilities	4.22	4.00	3.57			

Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	18.64	18.64	-	-
⊕ T. Rowe Price Value I	-	16.88	35.52	-	-
⊕ T. Rowe Price Equity Index 500 I	-	10.68	46.20	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.36	53.56	-	-
⊕ T. Rowe Price International Value Eq I	-	7.13	60.70	-	-
⊕ T. Rowe Price International Stock I	-	6.82	67.52	-	-
⊖ T. Rowe Price New Income I	-	5.18	72.70	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.73	77.43	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.71	81.15	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.30	84.44	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

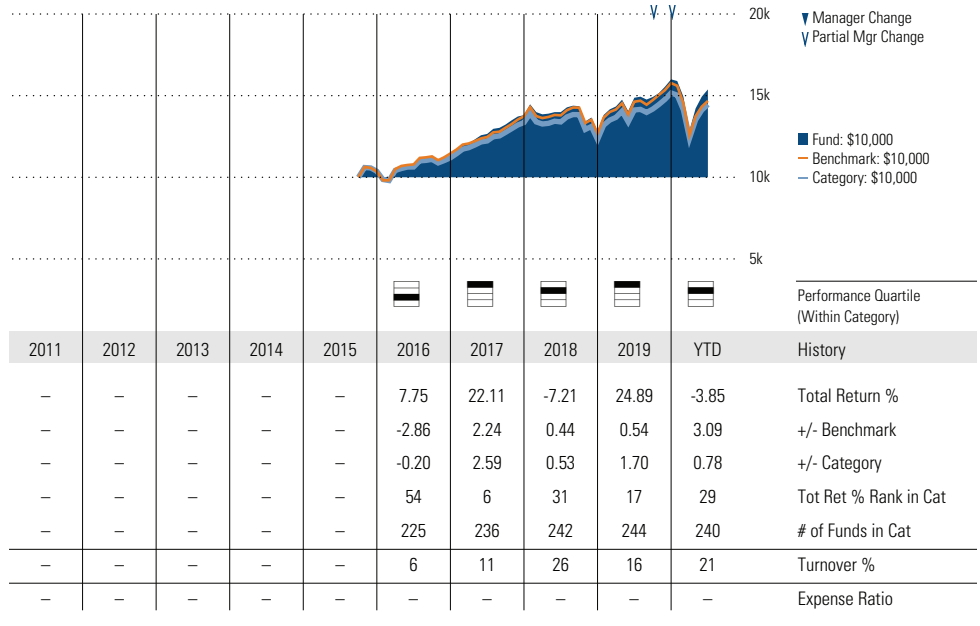
✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.51 is 34.62% lower than the Target-Date 2040 category average.

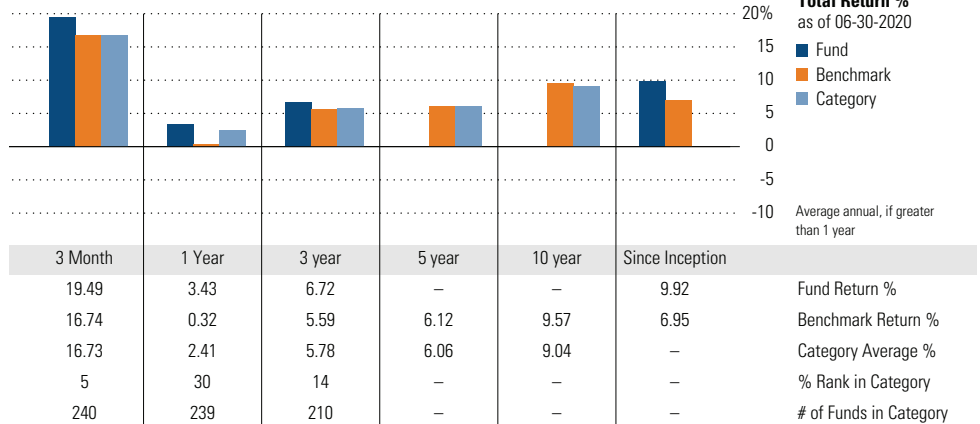
Growth of \$10,000



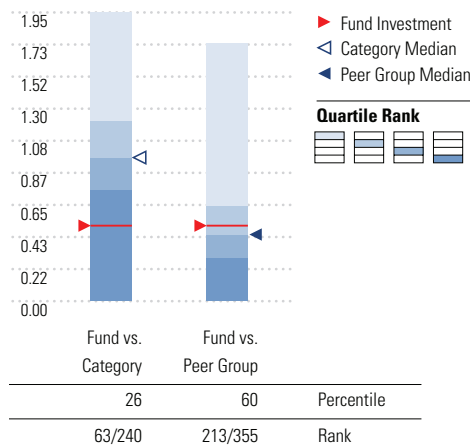
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	-	0.35
Beta	1.01	-	0.95
R-Squared	98.94	-	98.05
Standard Deviation	14.95	14.66	13.98
Sharpe Ratio	0.40	0.33	0.34
Tracking Error	1.56	-	1.96
Information Ratio	0.73	-	0.05
Up Capture Ratio	101.70	-	95.76
Down Capture Ratio	95.61	-	93.94

Portfolio Metrics

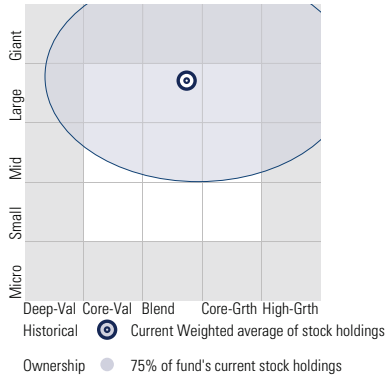
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.44	17.85
Price/Book Ratio	-	2.06	2.20
Avg Eff Duration	7.53	11.09	5.80

T. Rowe Price Retirement I 2040 I TRPDX

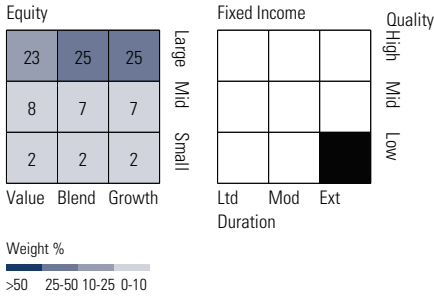
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

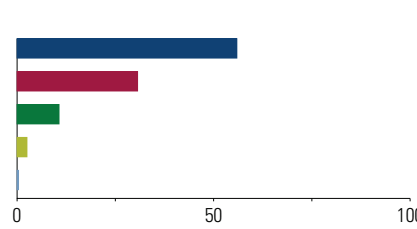
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

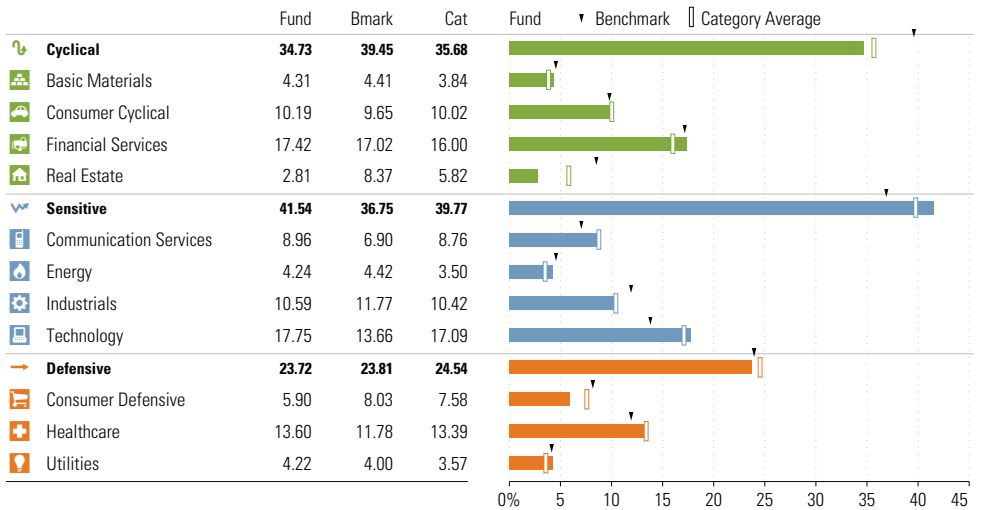


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	55.91	49.73
Non-US Stocks	30.65	27.58
Bonds	10.66	12.16
Cash	2.50	2.86
Other	0.29	7.67
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	18.64	18.64	-	-
⊕ T. Rowe Price Value I	-	16.88	35.52	-	-
⊕ T. Rowe Price Equity Index 500 I	-	10.68	46.20	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.36	53.56	-	-
⊕ T. Rowe Price International Value Eq I	-	7.13	60.70	-	-
⊕ T. Rowe Price International Stock I	-	6.82	67.52	-	-
⊖ T. Rowe Price New Income I	-	5.18	72.70	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	4.73	77.43	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.71	81.15	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.30	84.44	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

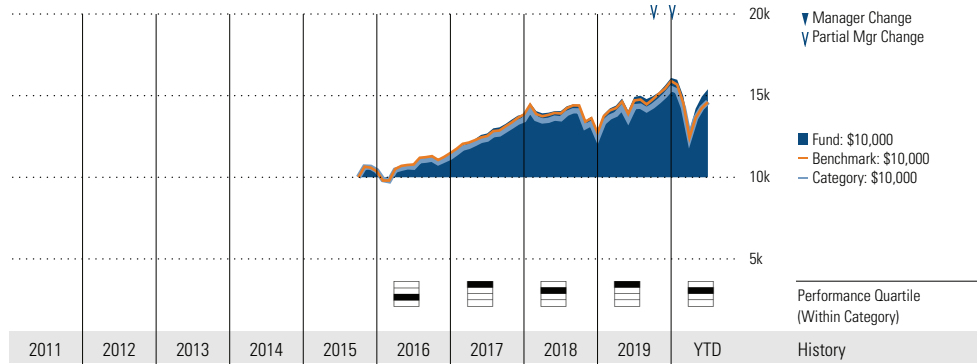
✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 30.67% lower than the Target-Date 2045 category average.

Growth of \$10,000

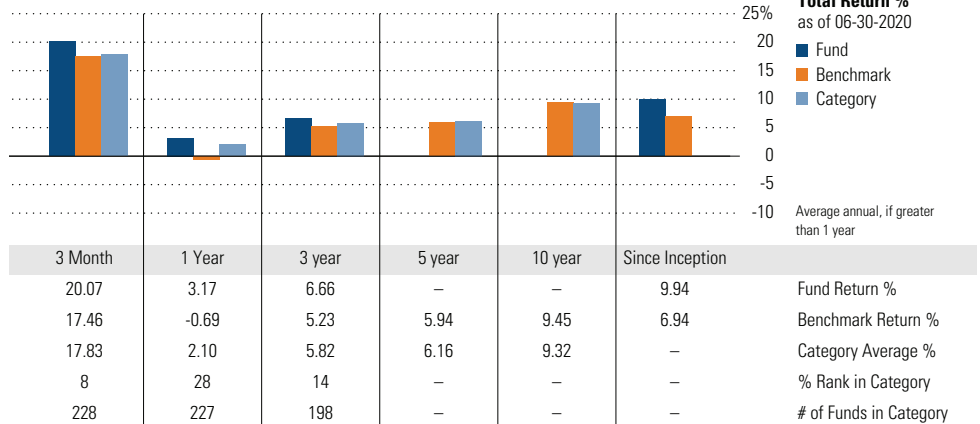


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	7.75	22.55	-7.51	25.52	-4.30	Total Return %
-	-	-	-	-	-3.09	2.02	0.66	0.55	3.80	+/- Benchmark
-	-	-	-	-	-0.18	2.04	0.63	1.17	1.00	+/- Category
-	-	-	-	-	62	8	29	23	26	Tot Ret % Rank in Cat
-	-	-	-	-	197	208	222	232	228	# of Funds in Cat
-	-	-	-	-	5	11	25	13	19	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

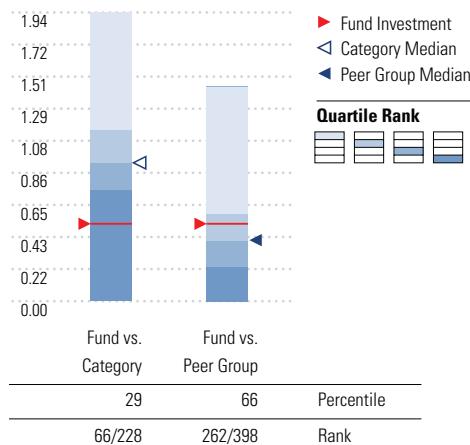
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	1.37	-	0.63
Beta	1.00	-	0.96
R-Squared	98.89	-	98.92
Standard Deviation	15.50	15.46	14.99
Sharpe Ratio	0.39	0.30	0.34
Tracking Error	1.63	-	1.71
Information Ratio	0.87	-	0.23
Up Capture Ratio	100.86	-	98.08
Down Capture Ratio	93.34	-	94.84

Portfolio Metrics

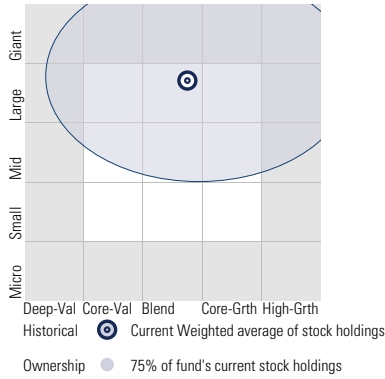
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.36	18.17
Price/Book Ratio	-	2.04	2.23
Avg Eff Duration	7.39	-	5.86

T. Rowe Price Retirement I 2045 I TRPKX

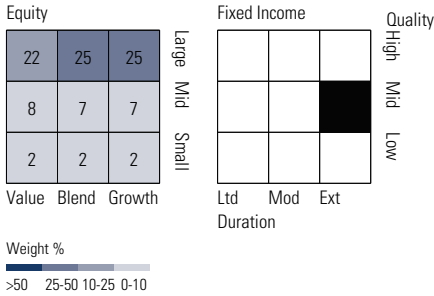
Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

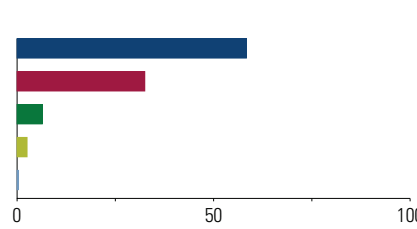
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

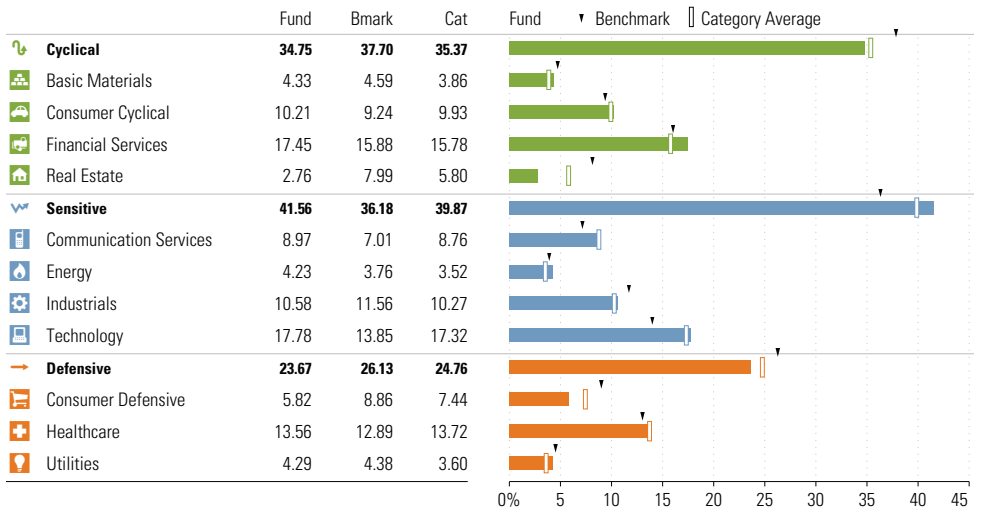


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.34	54.57
Non-US Stocks	32.48	31.00
Bonds	6.40	6.76
Cash	2.53	2.38
Other	0.26	5.29
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.45	20.45	-	-
⊕ T. Rowe Price Value I	-	18.56	39.02	-	-
⊕ T. Rowe Price Equity Index 500 I	-	9.36	48.37	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.77	56.15	-	-
⊕ T. Rowe Price International Value Eq I	-	7.48	63.63	-	-
⊕ T. Rowe Price International Stock I	-	7.23	70.86	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.03	75.89	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.87	79.76	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.51	83.27	-	-
⊖ T. Rowe Price New Income I	-	3.21	86.48	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

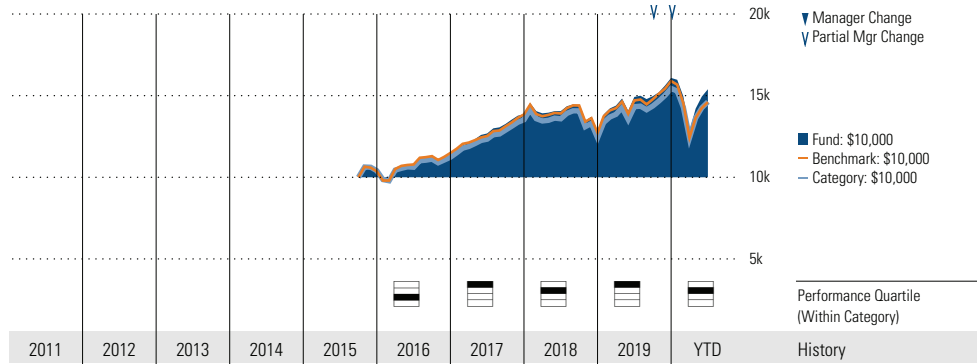
✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 30.67% lower than the Target-Date 2045 category average.

Growth of \$10,000

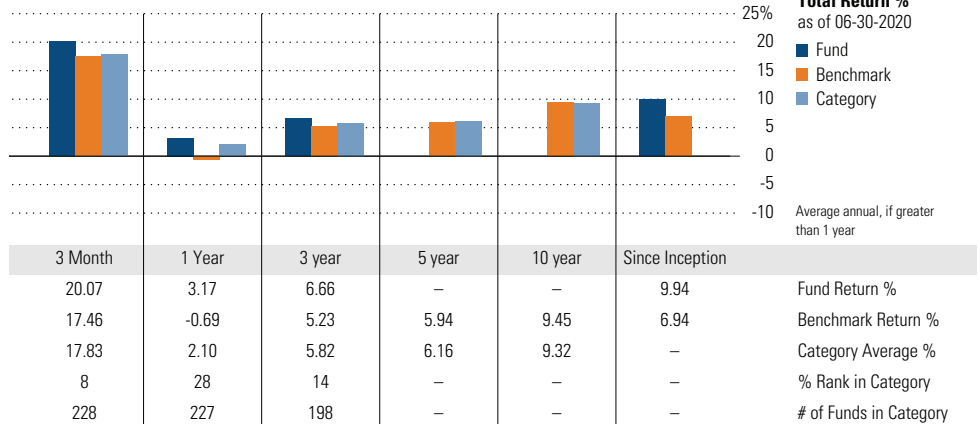


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-	-	-	-	-	7.75	22.55	-7.51	25.52	-4.30	Total Return %
+/- Benchmark	-	-	-	-	-	-3.09	2.02	0.66	0.55	3.80	+/- Benchmark
+/- Category	-	-	-	-	-	-0.18	2.04	0.63	1.17	1.00	+/- Category
Tot Ret % Rank in Cat	-	-	-	-	-	62	8	29	23	26	Tot Ret % Rank in Cat
# of Funds in Cat	-	-	-	-	-	197	208	222	232	228	# of Funds in Cat
Turnover %	-	-	-	-	-	5	11	25	13	19	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

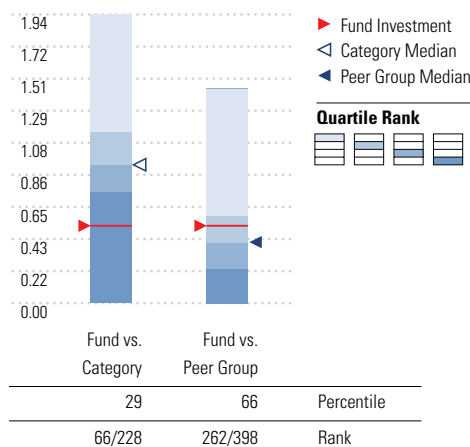
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	1.37	-	0.63
Beta	1.00	-	0.96
R-Squared	98.89	-	98.92
Standard Deviation	15.50	15.46	14.99
Sharpe Ratio	0.39	0.30	0.34
Tracking Error	1.63	-	1.71
Information Ratio	0.87	-	0.23
Up Capture Ratio	100.86	-	98.08
Down Capture Ratio	93.34	-	94.84

Portfolio Metrics

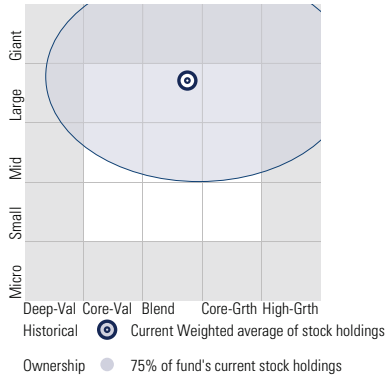
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.36	18.17
Price/Book Ratio	-	2.04	2.23
Avg Eff Duration	7.39	-	5.86

T. Rowe Price Retirement I 2045 I TRPKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

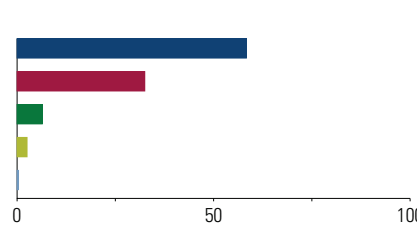
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.34	54.57
Non-US Stocks	32.48	31.00
Bonds	6.40	6.76
Cash	2.53	2.38
Other	0.26	5.29
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	34.75	37.70	35.37			
Basic Materials	4.33	4.59	3.86			
Consumer Cyclical	10.21	9.24	9.93			
Financial Services	17.45	15.88	15.78			
Real Estate	2.76	7.99	5.80			
Sensitive	41.56	36.18	39.87			
Communication Services	8.97	7.01	8.76			
Energy	4.23	3.76	3.52			
Industrials	10.58	11.56	10.27			
Technology	17.78	13.85	17.32			
Defensive	23.67	26.13	24.76			
Consumer Defensive	5.82	8.86	7.44			
Healthcare	13.56	12.89	13.72			
Utilities	4.29	4.38	3.60			

Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.45	20.45	-	-
⊕ T. Rowe Price Value I	-	18.56	39.02	-	-
⊕ T. Rowe Price Equity Index 500 I	-	9.36	48.37	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.77	56.15	-	-
⊕ T. Rowe Price International Value Eq I	-	7.48	63.63	-	-
⊕ T. Rowe Price International Stock I	-	7.23	70.86	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.03	75.89	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.87	79.76	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.51	83.27	-	-
⊖ T. Rowe Price New Income I	-	3.21	86.48	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

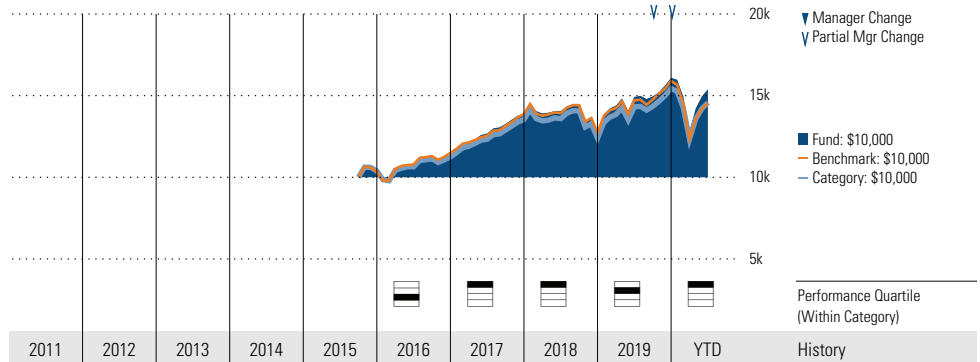
✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 34.18% lower than the Target-Date 2050 category average.

Growth of \$10,000

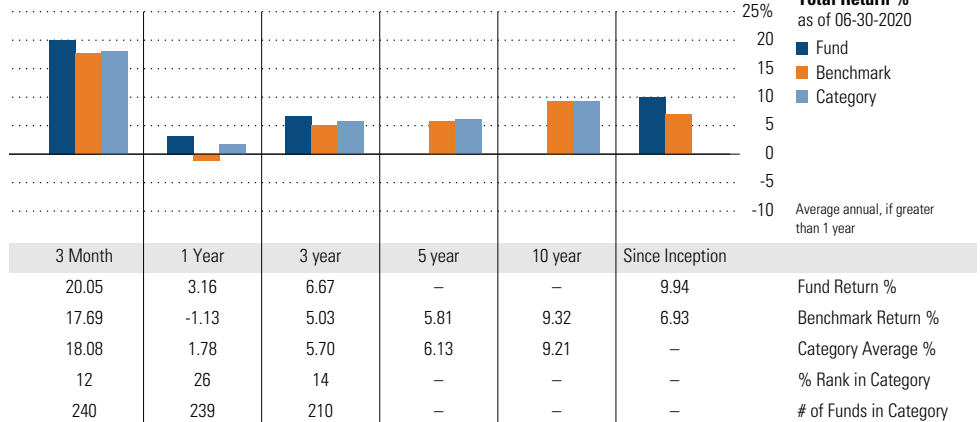


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	7.75	22.55	-7.51	25.57	-4.31	Total Return %
-	-	-	-	-	-3.14	1.77	0.90	0.48	4.25	+/- Benchmark
-	-	-	-	-	-0.47	1.88	0.90	1.03	1.31	+/- Category
-	-	-	-	-	61	10	21	30	22	Tot Ret % Rank in Cat
-	-	-	-	-	217	232	242	244	240	# of Funds in Cat
-	-	-	-	-	10	9	24	14	23	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

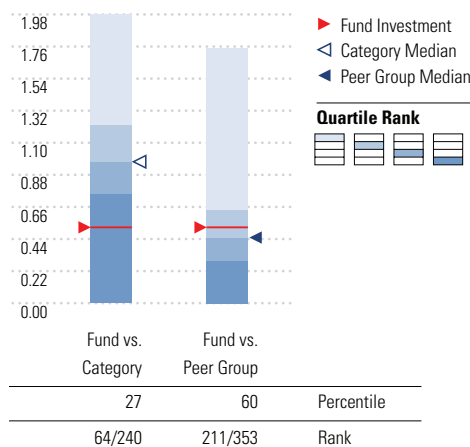
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	1.64	-	0.76
Beta	0.98	-	0.95
R-Squared	98.83	-	98.04
Standard Deviation	15.47	15.72	15.09
Sharpe Ratio	0.39	0.28	0.33
Tracking Error	1.71	-	1.98
Information Ratio	0.96	-	0.31
Up Capture Ratio	99.77	-	97.46
Down Capture Ratio	91.03	-	93.72

Portfolio Metrics

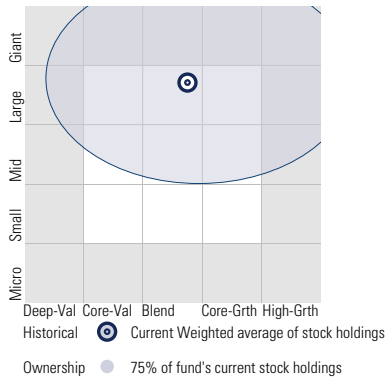
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.28	18.03
Price/Book Ratio	-	2.02	2.21
Avg Eff Duration	7.42	-	5.90

T. Rowe Price Retirement I 2050 I TRPMX

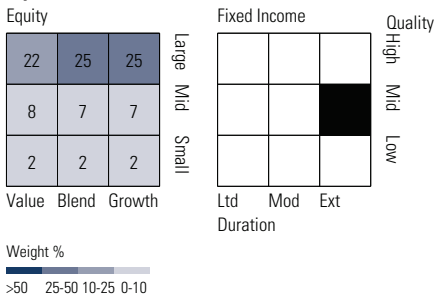
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

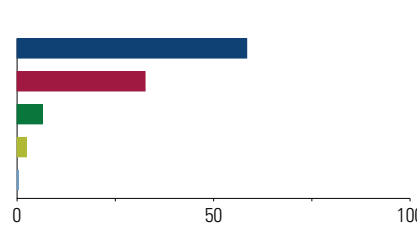
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

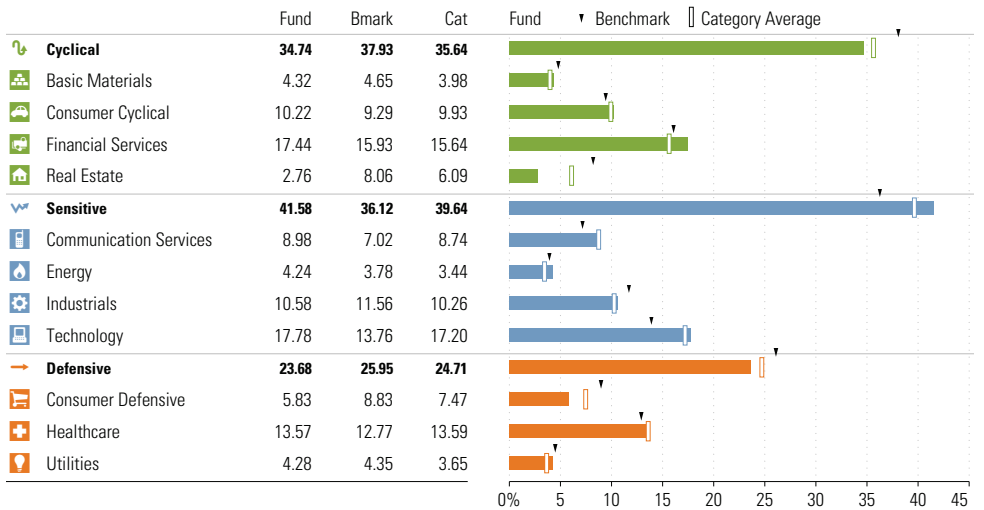


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.42	53.96
Non-US Stocks	32.56	32.23
Bonds	6.42	5.91
Cash	2.34	2.28
Other	0.26	5.62
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.56	20.56	-	-
⊕ T. Rowe Price Value I	-	18.63	39.19	-	-
⊕ T. Rowe Price Equity Index 500 I	-	9.26	48.45	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.78	56.23	-	-
⊕ T. Rowe Price International Value Eq I	-	7.51	63.74	-	-
⊕ T. Rowe Price International Stock I	-	7.26	71.00	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.03	76.03	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.88	79.91	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.49	83.40	-	-
⊖ T. Rowe Price New Income I	-	3.19	86.59	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

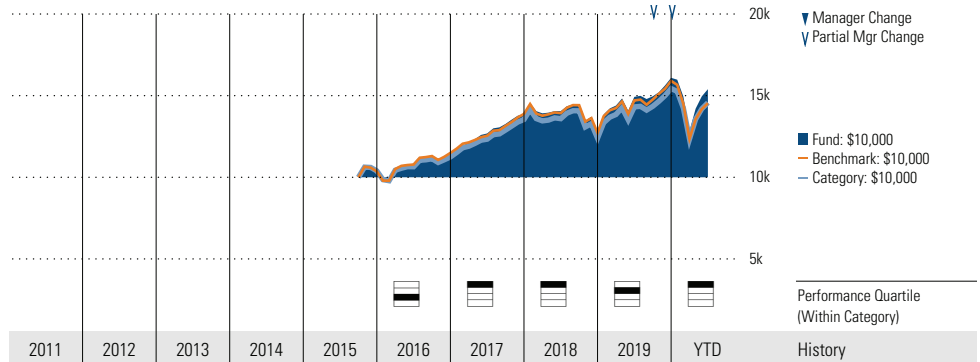
✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 34.18% lower than the Target-Date 2050 category average.

Growth of \$10,000

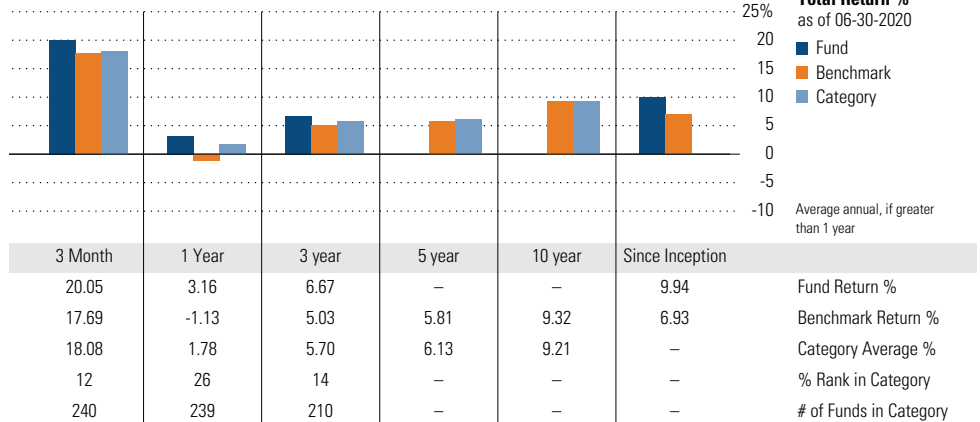


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-	-	-	-	-	7.75	22.55	-7.51	25.57	-4.31	Total Return %
+/- Benchmark	-	-	-	-	-	-3.14	1.77	0.90	0.48	4.25	+/- Benchmark
+/- Category	-	-	-	-	-	-0.47	1.88	0.90	1.03	1.31	+/- Category
Tot Ret % Rank in Cat	-	-	-	-	-	61	10	21	30	22	Tot Ret % Rank in Cat
# of Funds in Cat	-	-	-	-	-	217	232	242	244	240	# of Funds in Cat
Turnover %	-	-	-	-	-	10	9	24	14	23	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

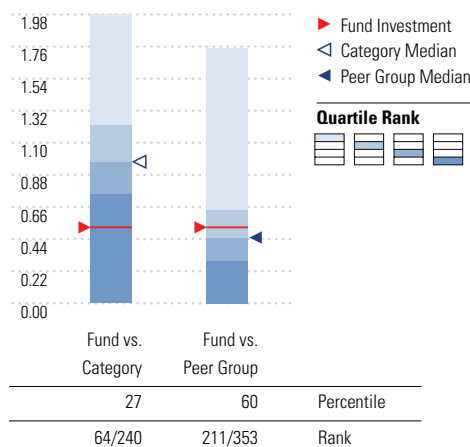
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	1.64	-	0.76
Beta	0.98	-	0.95
R-Squared	98.83	-	98.04
Standard Deviation	15.47	15.72	15.09
Sharpe Ratio	0.39	0.28	0.33
Tracking Error	1.71	-	1.98
Information Ratio	0.96	-	0.31
Up Capture Ratio	99.77	-	97.46
Down Capture Ratio	91.03	-	93.72

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.28	18.03
Price/Book Ratio	-	2.02	2.21
Avg Eff Duration	7.42	-	5.90

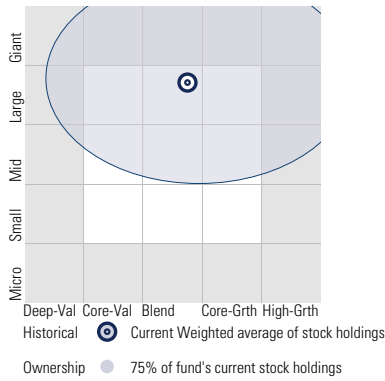
T. Rowe Price Retirement I 2050 I TRPMX

Morningstar Category
Target-Date 2050

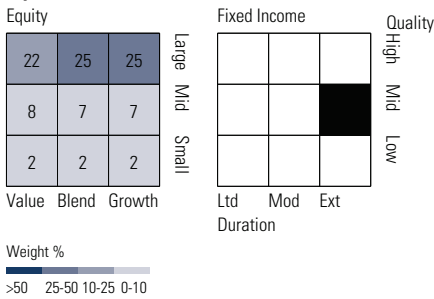
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2020

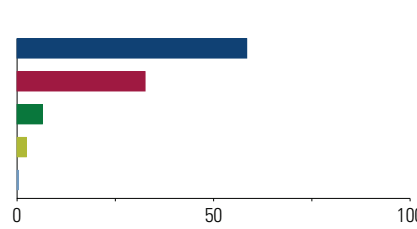
Morningstar Style Box™



Style Breakdown

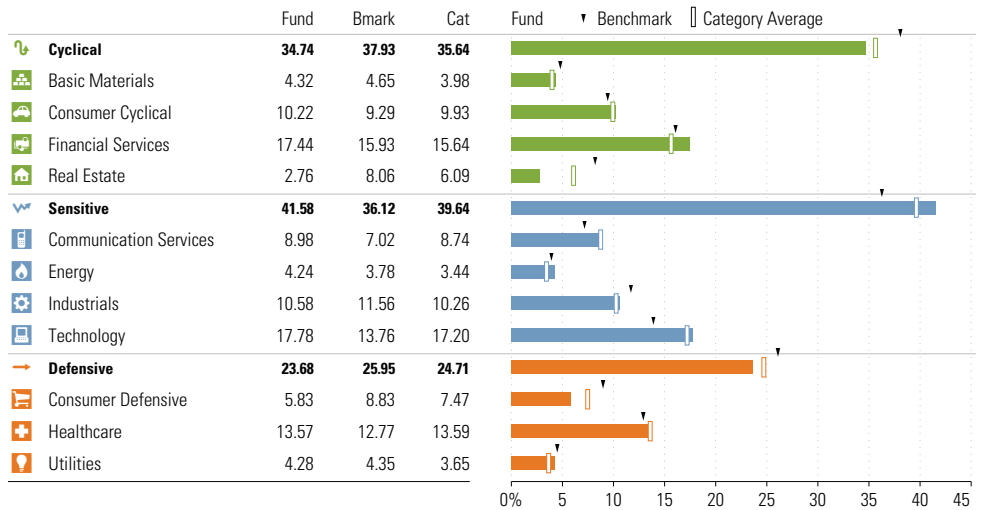


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.42	53.96
Non-US Stocks	32.56	32.23
Bonds	6.42	5.91
Cash	2.34	2.28
Other	0.26	5.62
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.56	20.56	-	-
⊕ T. Rowe Price Value I	-	18.63	39.19	-	-
⊕ T. Rowe Price Equity Index 500 I	-	9.26	48.45	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.78	56.23	-	-
⊕ T. Rowe Price International Value Eq I	-	7.51	63.74	-	-
⊕ T. Rowe Price International Stock I	-	7.26	71.00	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.03	76.03	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.88	79.91	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.49	83.40	-	-
⊖ T. Rowe Price New Income I	-	3.19	86.59	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

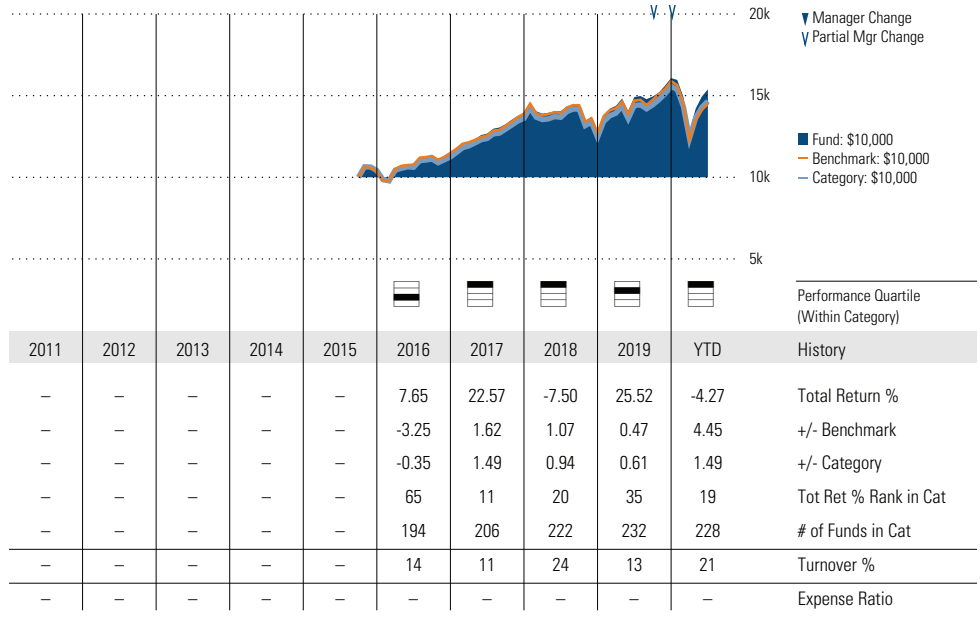
✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 30.67% lower than the Target-Date 2055 category average.

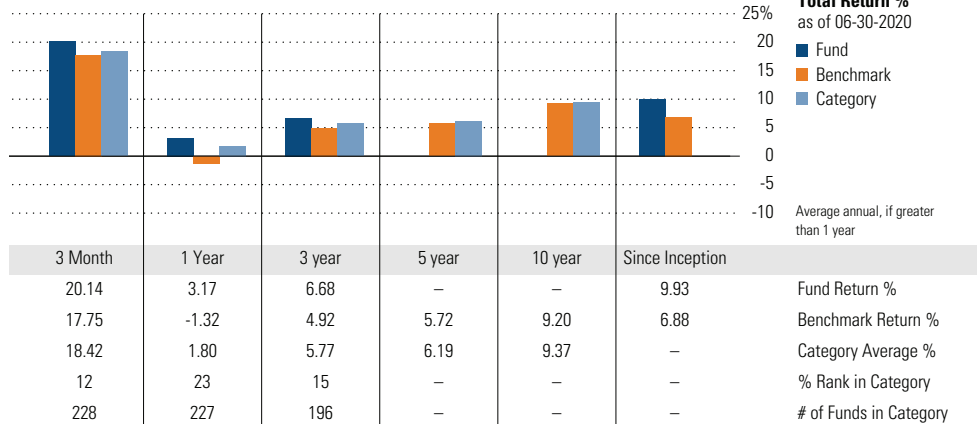
Growth of \$10,000



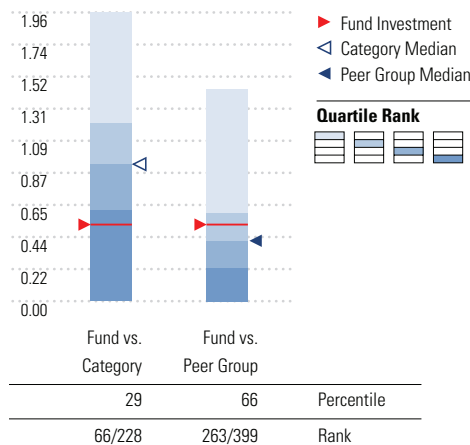
Morningstar Investment Management LLC Analysis

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	1.76	-	0.87
Beta	0.98	-	0.97
R-Squared	98.73	-	98.87
Standard Deviation	15.50	15.79	15.41
Sharpe Ratio	0.39	0.28	0.33
Tracking Error	1.79	-	1.74
Information Ratio	0.98	-	0.40
Up Capture Ratio	100.02	-	99.52
Down Capture Ratio	90.77	-	95.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.19	17.92
Price/Book Ratio	-	2.00	2.19
Avg Eff Duration	7.35	-	5.94

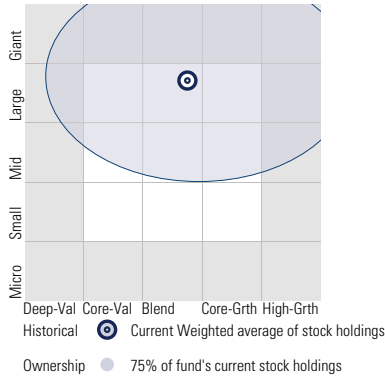
T. Rowe Price Retirement I 2055 I TRPNX

Morningstar Category
Target-Date 2055

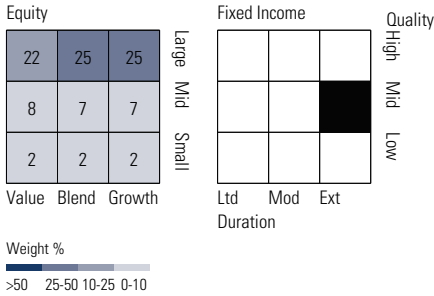
Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2020

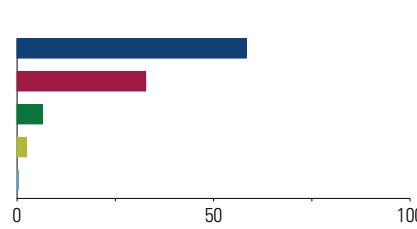
Morningstar Style Box™



Style Breakdown

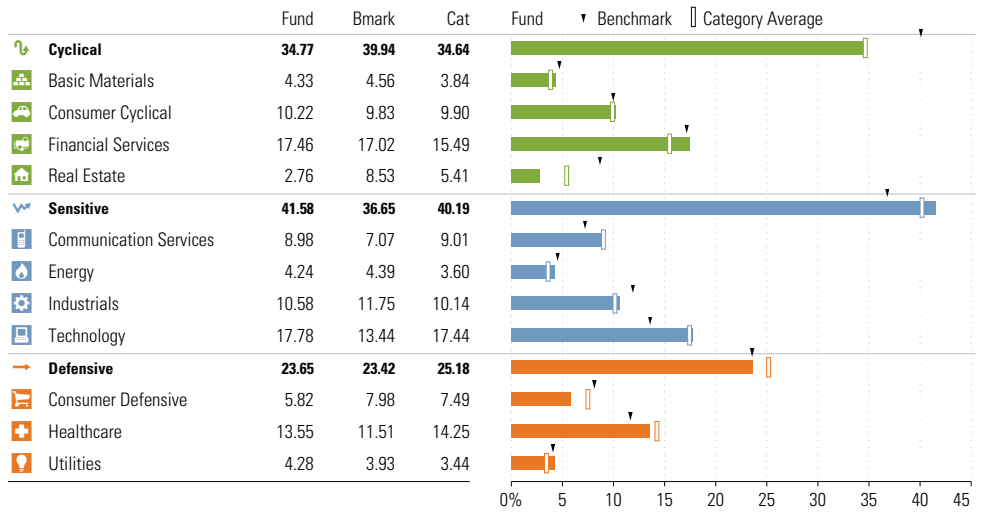


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.28	55.53
Non-US Stocks	32.72	32.63
Bonds	6.46	5.86
Cash	2.30	2.92
Other	0.26	3.07
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	—	20.59	20.59	—	—
⊕ T. Rowe Price Value I	—	18.66	39.25	—	—
⊕ T. Rowe Price Equity Index 500 I	—	9.09	48.34	—	—
⊕ T. Rowe Price Overseas Stock I	—	7.79	56.13	—	—
⊕ T. Rowe Price International Value Eq I	—	7.56	63.69	—	—
⊕ T. Rowe Price International Stock I	—	7.36	71.05	—	—
⊕ T. Rowe Price Emerging Markets Stock I	—	5.04	76.09	—	—
⊕ T. Rowe Price Mid-Cap Growth I	—	3.90	79.99	—	—
⊕ T. Rowe Price Mid-Cap Value I	—	3.49	83.49	—	—
⊖ T. Rowe Price New Income I	—	3.25	86.74	—	—

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
Andrew van Merlen since 01-2020

Quantitative Screens

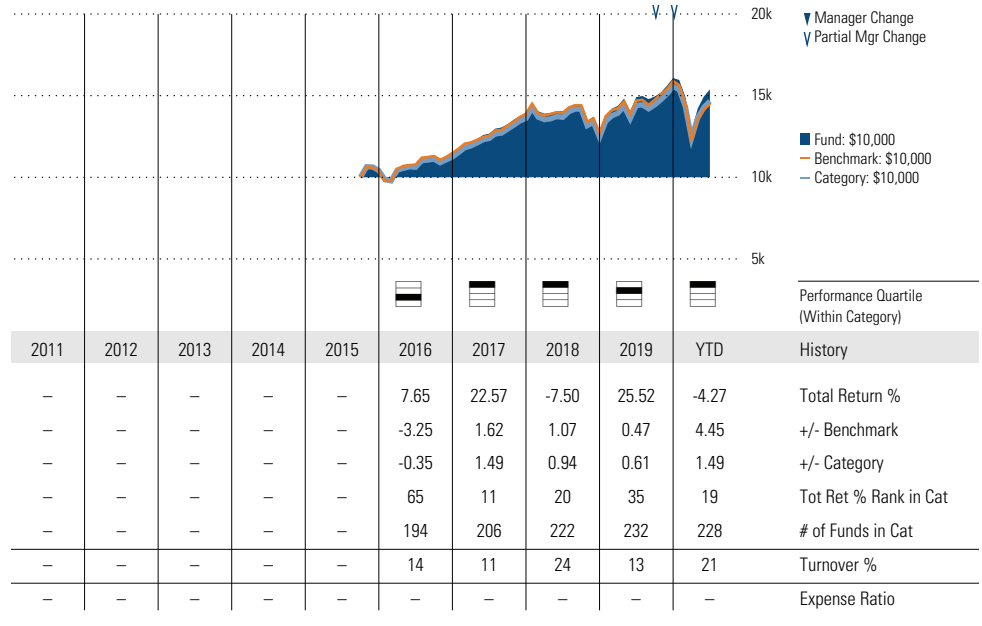
✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 30.67% lower than the Target-Date 2055 category average.

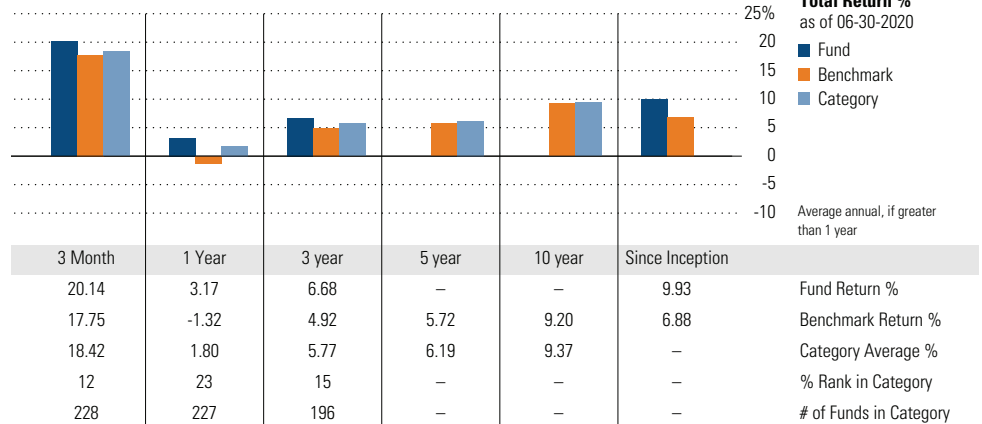
Growth of \$10,000



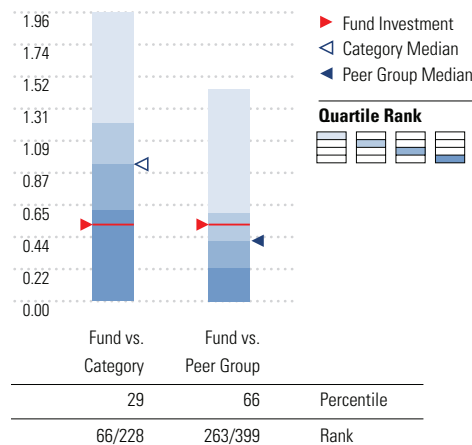
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.76	-	0.87
Beta	0.98	-	0.97
R-Squared	98.73	-	98.87
Standard Deviation	15.50	15.79	15.41
Sharpe Ratio	0.39	0.28	0.33
Tracking Error	1.79	-	1.74
Information Ratio	0.98	-	0.40
Up Capture Ratio	100.02	-	99.52
Down Capture Ratio	90.77	-	95.20

Portfolio Metrics

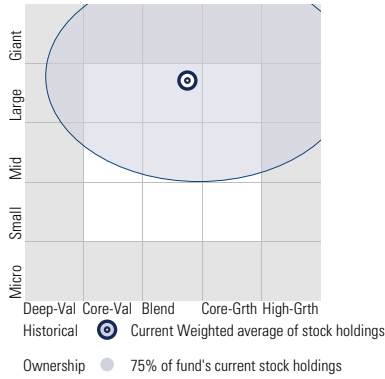
	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.19	17.92
Price/Book Ratio	-	2.00	2.19
Avg Eff Duration	7.35	-	5.94

T. Rowe Price Retirement I 2055 I TRPNX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

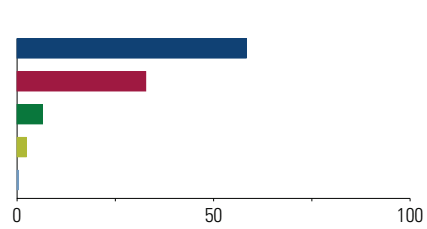
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

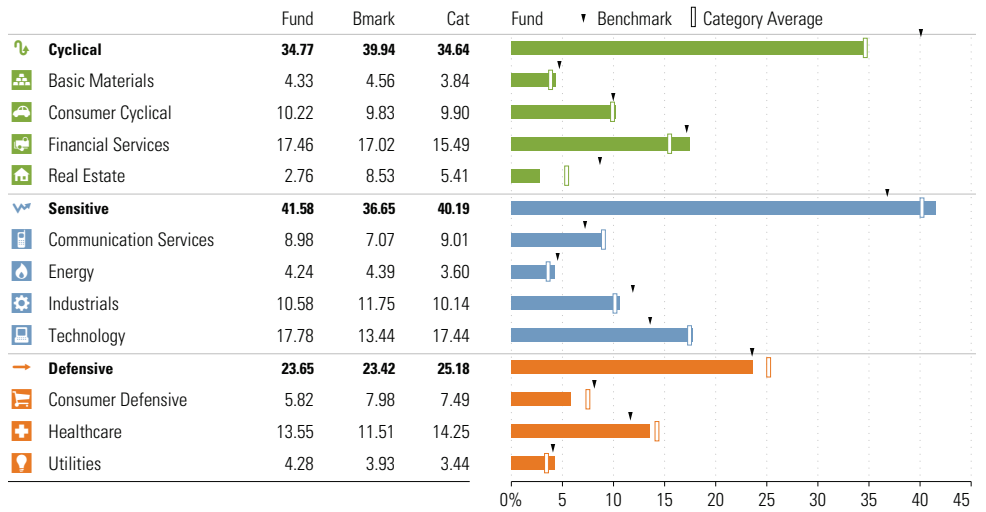


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.28	55.53
Non-US Stocks	32.72	32.63
Bonds	6.46	5.86
Cash	2.30	2.92
Other	0.26	3.07
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.59	20.59	-	-
⊕ T. Rowe Price Value I	-	18.66	39.25	-	-
⊕ T. Rowe Price Equity Index 500 I	-	9.09	48.34	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.79	56.13	-	-
⊕ T. Rowe Price International Value Eq I	-	7.56	63.69	-	-
⊕ T. Rowe Price International Stock I	-	7.36	71.05	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.04	76.09	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.90	79.99	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.49	83.49	-	-
⊖ T. Rowe Price New Income I	-	3.25	86.74	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

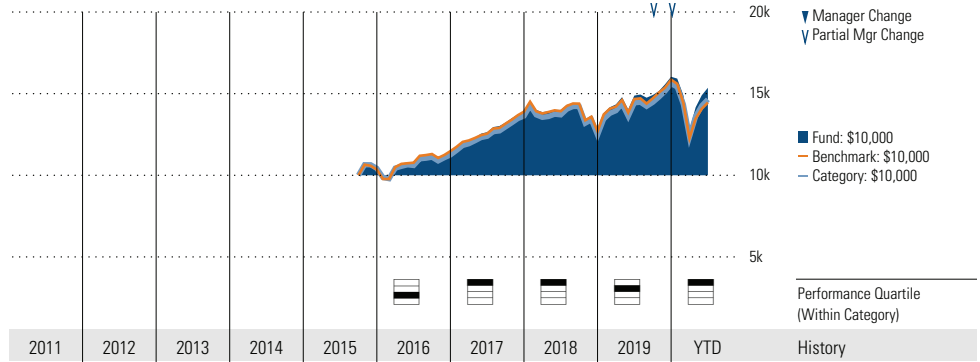
✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 29.73% lower than the Target-Date 2060+ category average.

Growth of \$10,000

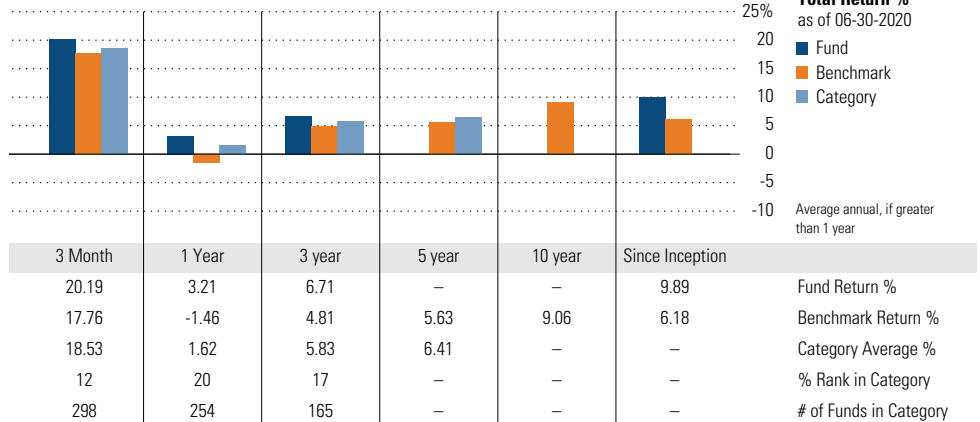


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-	-	-	-	-	7.37	22.53	-7.44	25.48	-4.20	Total Return %
+/- Benchmark	-	-	-	-	-	-3.51	1.47	1.25	0.52	4.63	+/- Benchmark
+/- Category	-	-	-	-	-	-0.44	1.26	1.08	0.33	1.90	+/- Category
Tot Ret % Rank in Cat	-	-	-	-	-	66	15	18	43	12	Tot Ret % Rank in Cat
# of Funds in Cat	-	-	-	-	-	107	160	202	219	278	# of Funds in Cat
Turnover %	-	-	-	-	-	14	13	27	17	16	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

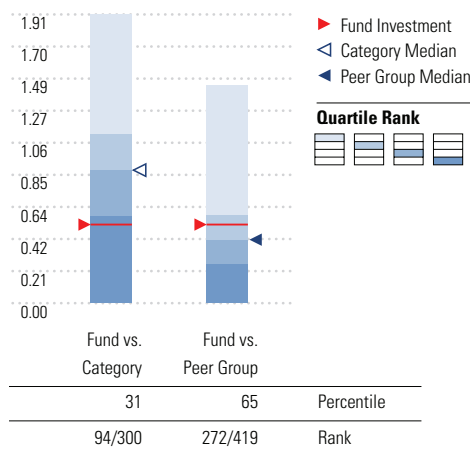
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	1.90	-	1.02
Beta	0.97	-	0.98
R-Squared	98.70	-	98.80
Standard Deviation	15.50	15.81	15.51
Sharpe Ratio	0.39	0.27	0.33
Tracking Error	1.81	-	1.80
Information Ratio	1.04	-	0.49
Up Capture Ratio	100.19	-	100.51
Down Capture Ratio	90.27	-	95.49

Portfolio Metrics

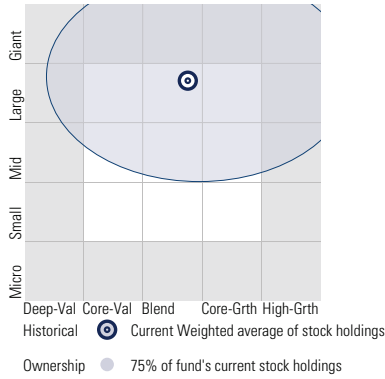
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	7.46	-	5.93

T. Rowe Price Retirement I 2060 I TRPLX

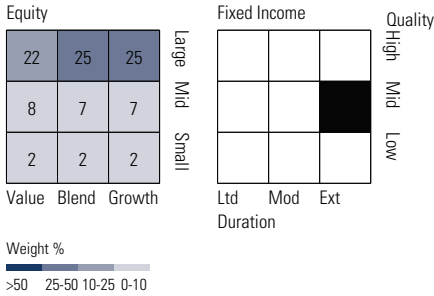
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

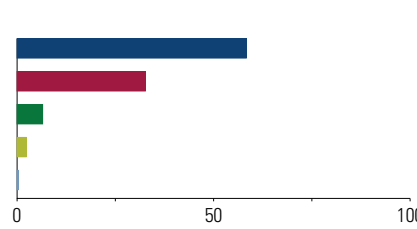
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

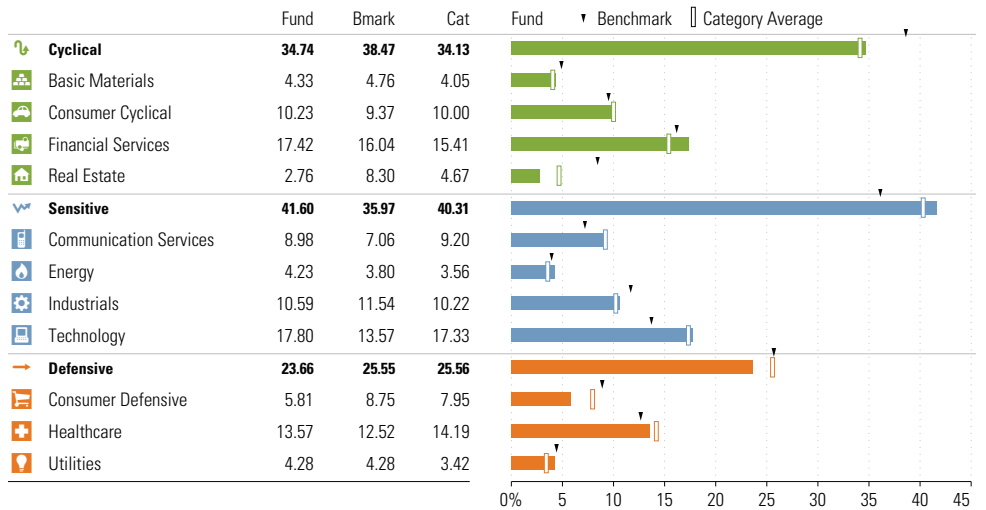


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.31	53.21
Non-US Stocks	32.64	33.71
Bonds	6.49	7.63
Cash	2.31	2.83
Other	0.26	2.61
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.67	20.67	-	-
⊕ T. Rowe Price Value I	-	18.63	39.30	-	-
⊕ T. Rowe Price Equity Index 500 I	-	8.94	48.24	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.74	55.98	-	-
⊕ T. Rowe Price International Value Eq I	-	7.54	63.52	-	-
⊕ T. Rowe Price International Stock I	-	7.35	70.87	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.01	75.88	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.92	79.80	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.48	83.27	-	-
⊖ T. Rowe Price New Income I	-	3.22	86.49	-	-

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
Andrew van Merlen since 01-2020

Quantitative Screens

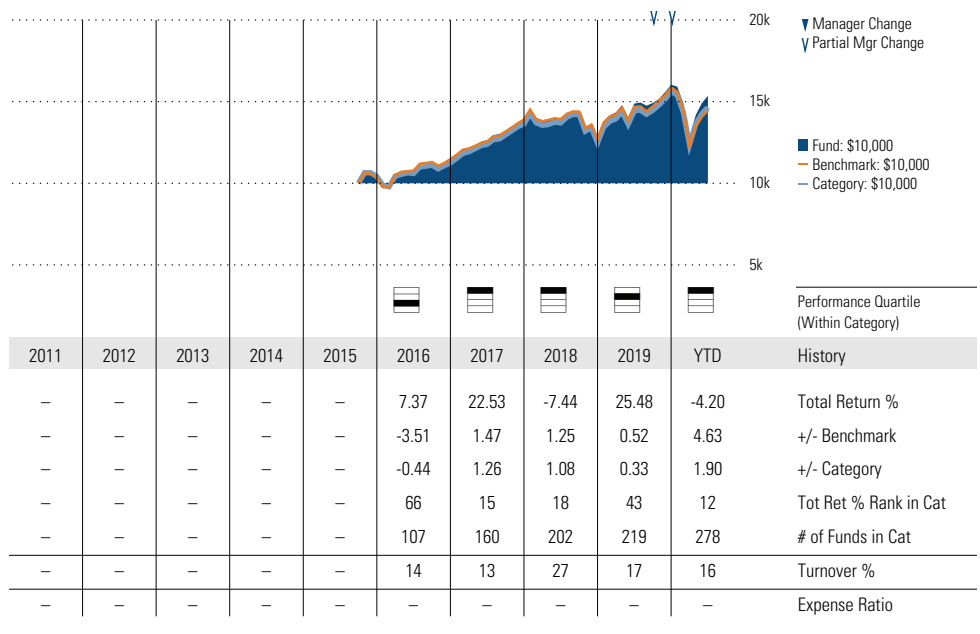
✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.76 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 0.52 is 29.73% lower than the Target-Date 2060+ category average.

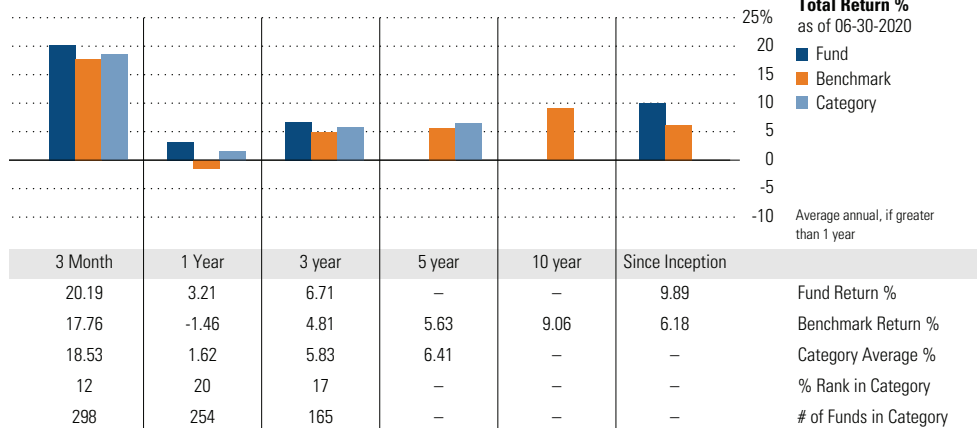
Growth of \$10,000



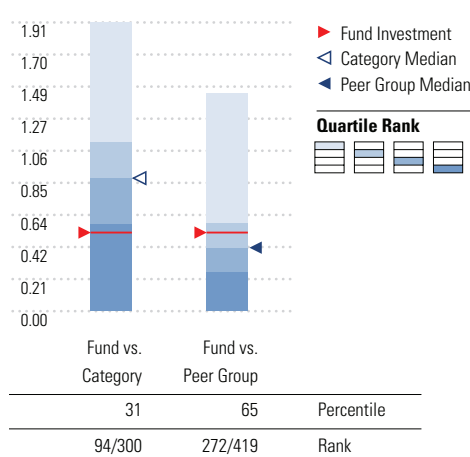
Morningstar Investment Management LLC Analysis

This fund fails our current style screen, but we generally do not regard style drift in target-date funds as significant.

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	1.90	-	1.02
Beta	0.97	-	0.98
R-Squared	98.70	-	98.80
Standard Deviation	15.50	15.81	15.51
Sharpe Ratio	0.39	0.27	0.33
Tracking Error	1.81	-	1.80
Information Ratio	1.04	-	0.49
Up Capture Ratio	100.19	-	100.51
Down Capture Ratio	90.27	-	95.49

Portfolio Metrics

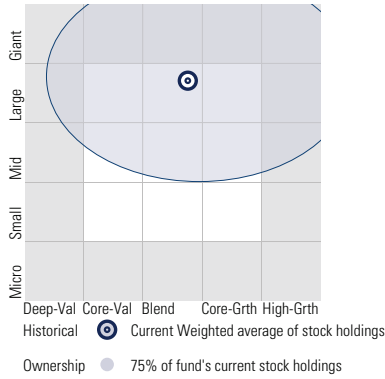
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	7.46	-	5.93

T. Rowe Price Retirement I 2060 I TRPLX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

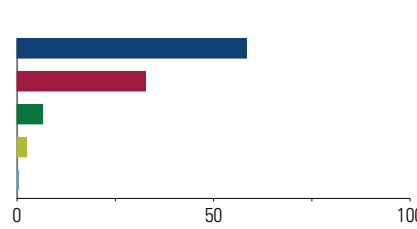
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

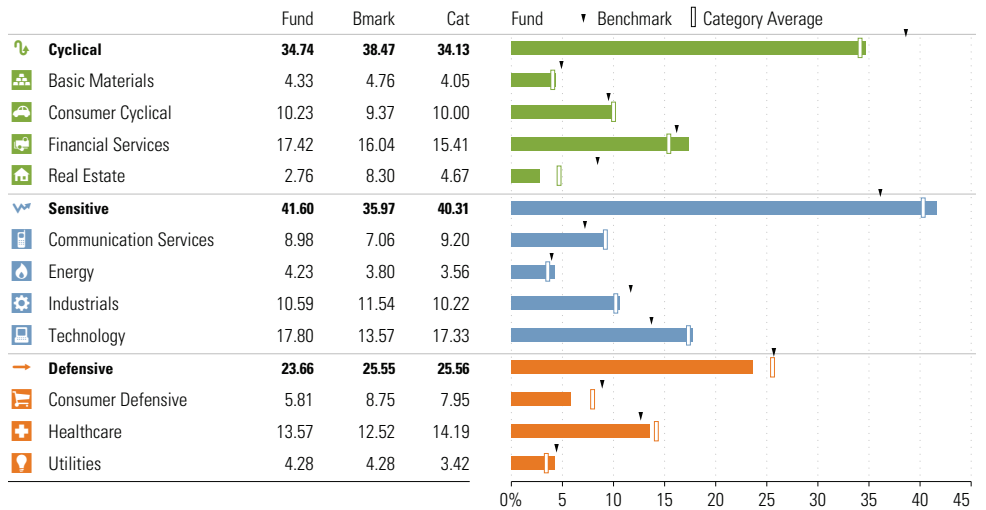


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.31	53.21
Non-US Stocks	32.64	33.71
Bonds	6.49	7.63
Cash	2.31	2.83
Other	0.26	2.61
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock I	-	20.67	20.67	-	-
⊕ T. Rowe Price Value I	-	18.63	39.30	-	-
⊕ T. Rowe Price Equity Index 500 I	-	8.94	48.24	-	-
⊕ T. Rowe Price Overseas Stock I	-	7.74	55.98	-	-
⊕ T. Rowe Price International Value Eq I	-	7.54	63.52	-	-
⊕ T. Rowe Price International Stock I	-	7.35	70.87	-	-
⊕ T. Rowe Price Emerging Markets Stock I	-	5.01	75.88	-	-
⊕ T. Rowe Price Mid-Cap Growth I	-	3.92	79.80	-	-
⊕ T. Rowe Price Mid-Cap Value I	-	3.48	83.27	-	-
⊖ T. Rowe Price New Income I	-	3.22	86.49	-	-

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 18.51 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.67 is 45.53% lower than the Nontraditional Bond category average.

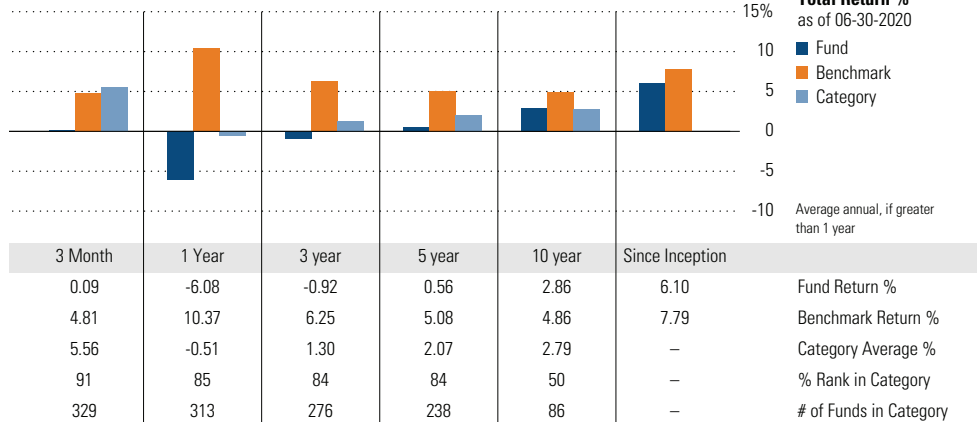
Morningstar Investment Management LLC Analysis

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	2.44	-	-1.09
Beta	-0.52	-	0.42
R-Squared	11.45	-	13.61
Standard Deviation	6.23	4.09	6.40
Sharpe Ratio	-0.39	1.10	0.01
Tracking Error	8.53	-	6.76
Information Ratio	-0.84	-	-0.77
Up Capture Ratio	-30.93	-	35.00
Down Capture Ratio	-64.55	-	64.55

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-1.01	6.37	0.62
Avg Eff Maturity	1.54	7.30	7.41

Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

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

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	-3.37	0.07
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	31.30	57.60	25.27
AA	5.38	6.60	8.23
A	23.10	17.44	16.97
BBB	25.38	18.36	16.53
BB	12.73	0.00	14.37
B	2.15	0.00	9.11
Below B	2.41	0.00	5.08
Not Rated	-2.44	0.00	4.43

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Mexico (United Mexican States) 8%	06-2020	9.31	9.31	–
United States Treasury Notes 1.75%	12-2024	9.00	18.31	–
⊖ Franklin IFT Money Market	–	7.47	25.78	–
United States Treasury Notes 1.5%	09-2021	6.45	32.23	–
Mexico (United Mexican States) 6.5%	06-2021	5.72	37.95	–
⊕ Otc Securitized Margin Cash -	02-2049	5.16	43.11	–
Brazil (Federative Republic) 10%	01-2021	3.39	46.49	–
Brazil (Federative Republic) 10%	01-2023	3.30	49.79	–
India (Republic of) 8.83%	11-2023	2.57	52.36	–
Secretaria Tesouro Nacional 0%	07-2020	2.13	54.49	–

Total Holdings 262

⊕ 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)

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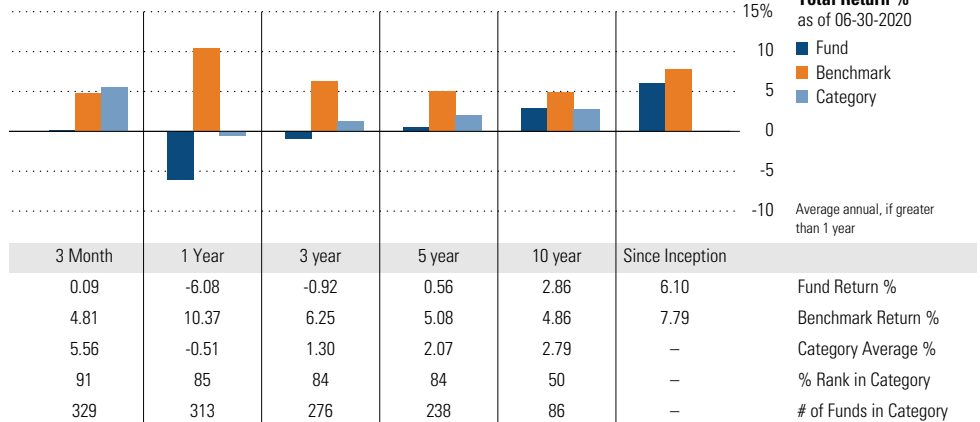
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Growth of \$10,000



Trailing Performance



Net Expense



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Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

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

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
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Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
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Other	0.00	-1.08
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Credit Rating Breakdown

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Secretaria Tesouro Nacional 0%	07-2020	2.13	54.49	–

Total Holdings 262

⊕ 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 4.18 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 95.35% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-2.24
Beta	1.00	-	0.98
R-Squared	100.00	-	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	-	3.47
Information Ratio	-3.43	-	-1.24
Up Capture Ratio	99.92	-	91.48
Down Capture Ratio	100.06	-	100.92

Portfolio Metrics

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



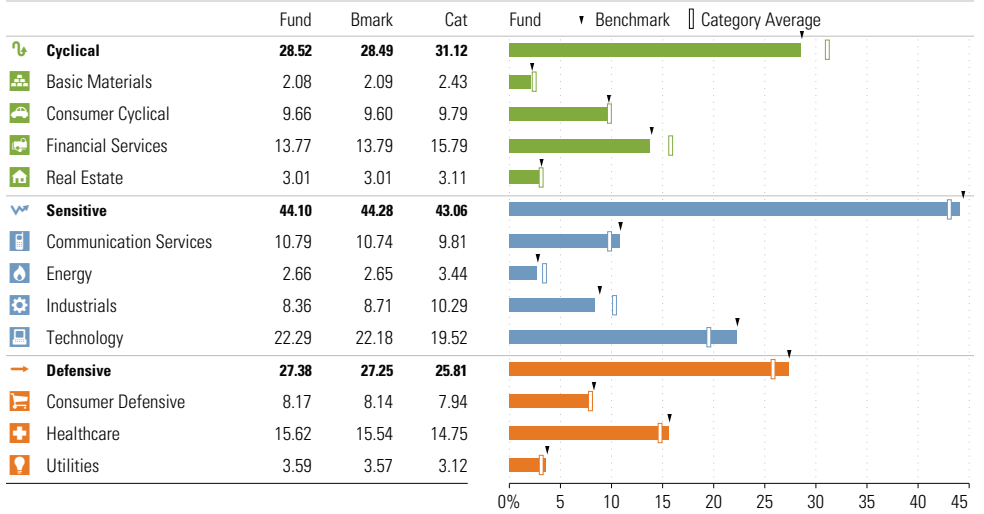
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-0.70	Financial Services

Total Holdings 514

⊕ 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

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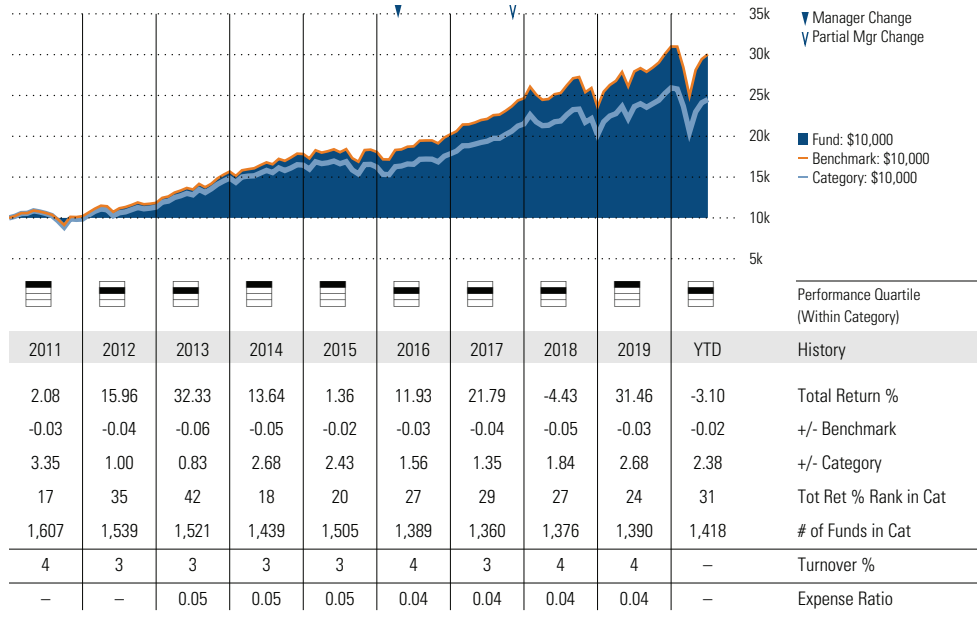
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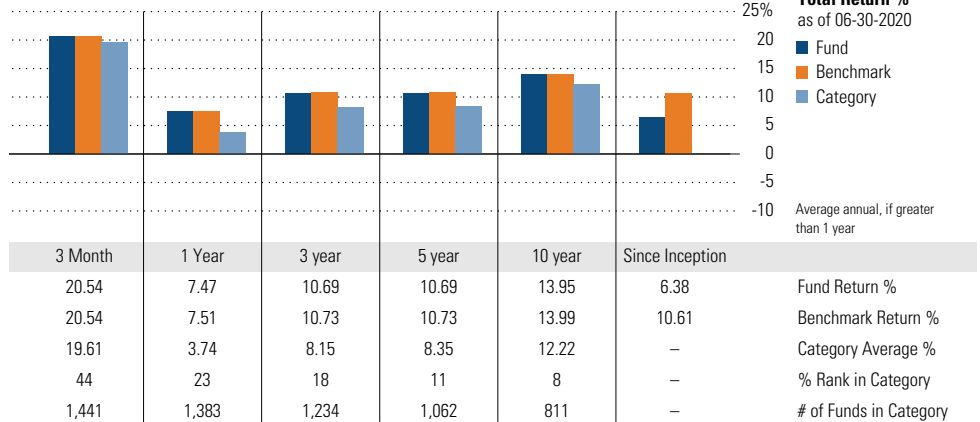
Morningstar Investment Management LLC Analysis

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Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-2.24
Beta	1.00	-	0.98
R-Squared	100.00	-	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	-	3.47
Information Ratio	-3.43	-	-1.24
Up Capture Ratio	99.92	-	91.48
Down Capture Ratio	100.06	-	100.92

Portfolio Metrics

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

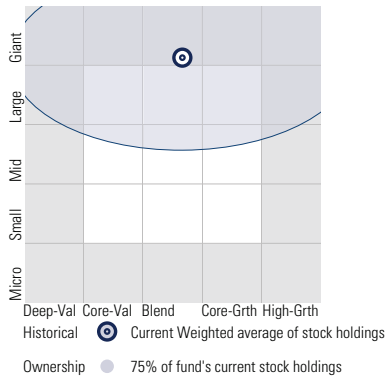
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-0.70	Financial Services

Total Holdings 514

⊕ 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

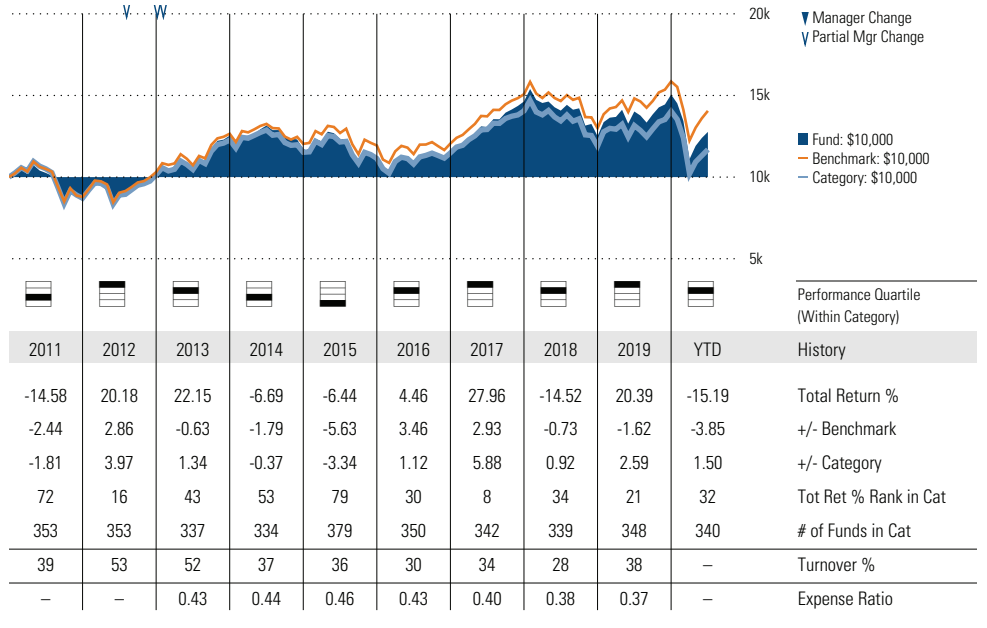
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.13 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 36.36 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 65.42% lower than the Foreign Large Value category average.

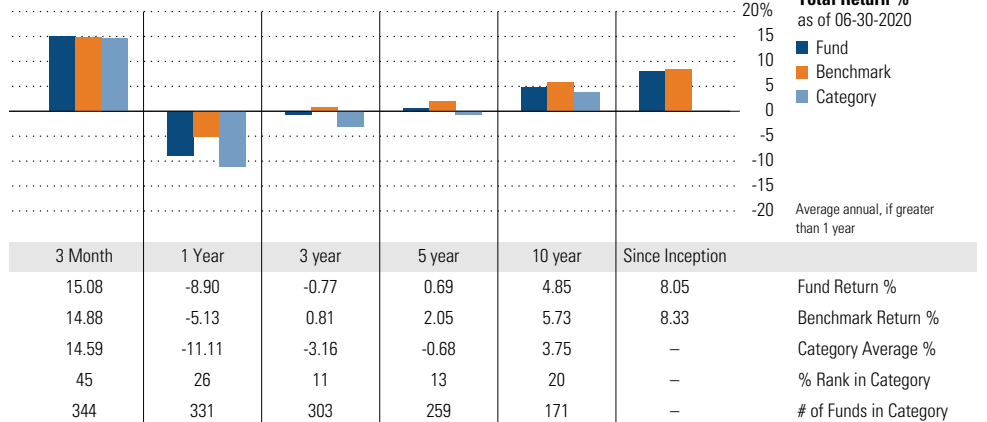
Growth of \$10,000



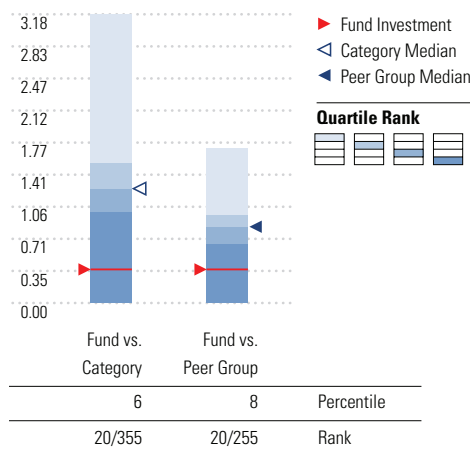
Morningstar Investment Management LLC Analysis

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	-1.47	-	-4.05
Beta	1.09	-	1.10
R-Squared	96.61	-	93.37
Standard Deviation	16.78	15.17	17.30
Sharpe Ratio	-0.06	0.02	-0.20
Tracking Error	3.36	-	4.86
Information Ratio	-0.47	-	-0.91
Up Capture Ratio	102.23	-	97.06
Down Capture Ratio	109.96	-	117.69

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

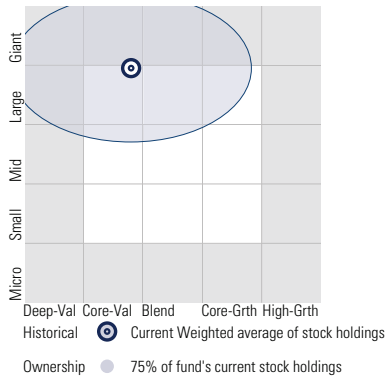
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

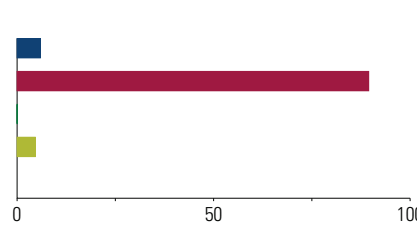
Morningstar Style Box™



Style Breakdown

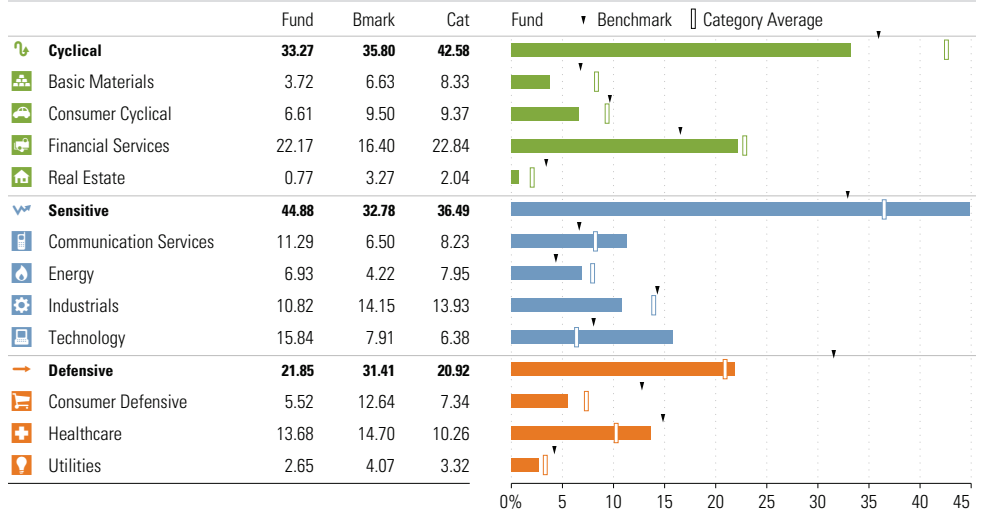


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	5.92	2.38
Non-US Stocks	89.46	95.05
Bonds	0.01	0.22
Cash	4.61	2.27
Other	0.00	0.08
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.88	32.90	Americas	7.63	6.66	Greater Europe	54.50	60.45	Developed Markets	89.21
Japan	16.48	18.44	North America	6.32	5.99	United Kingdom	16.11	19.56	Emerging Markets	10.79
Australasia	0.50	3.06	Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	Not Available	0.00
Asia-4 Tigers	12.37	7.63				Emrgng Europe	0.41	0.52		
Asia-ex 4 Tigers	8.53	3.77				Africa	0.53	0.37		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	4.66	Healthcare
⊖ Novartis AG	2.27	9.26	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-40.22	Energy
⊕ Tesco PLC	1.69	14.95	-8.07	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-25.36	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	17.50	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-9.44	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

Total Holdings 153

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

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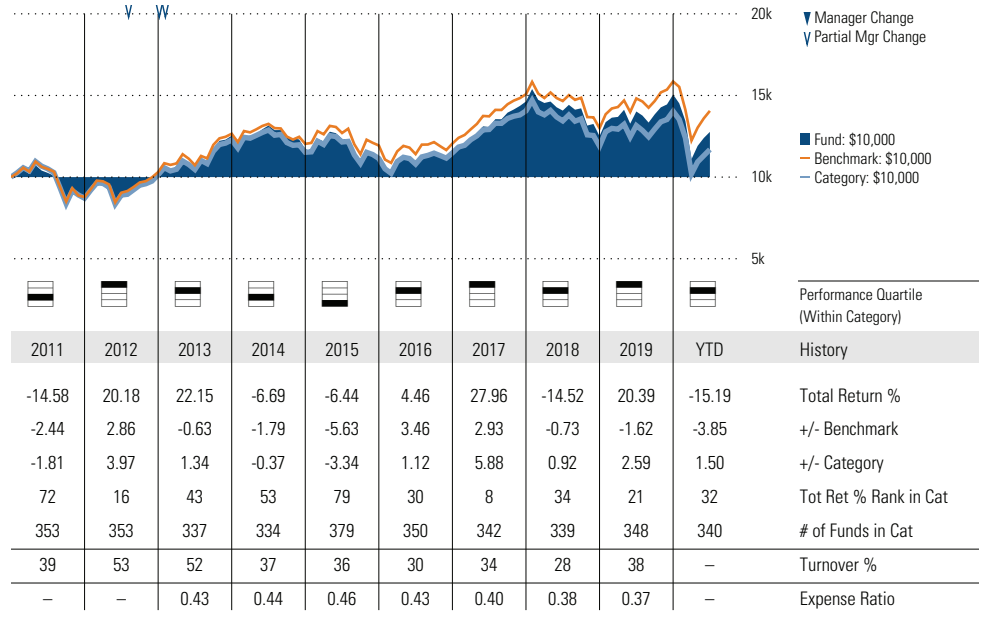
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.13 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 36.36 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 65.42% lower than the Foreign Large Value category average.

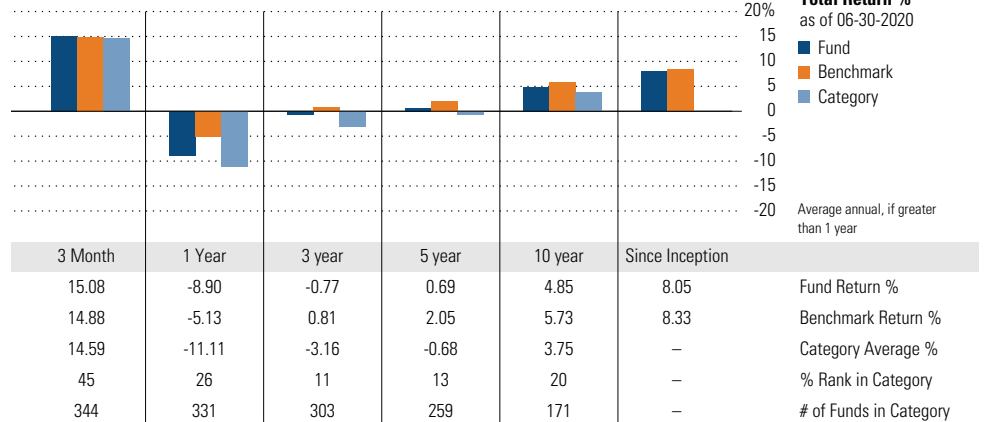
Growth of \$10,000



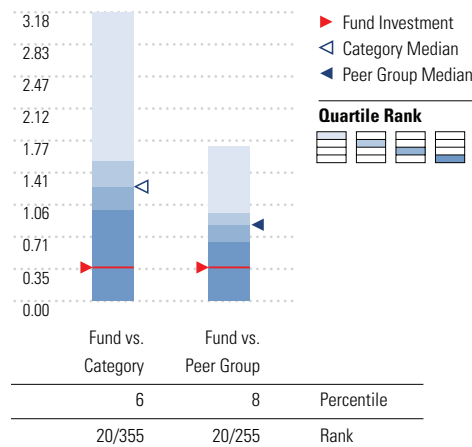
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Trailing Performance



Net Expense



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Information Ratio	-0.47	-	-0.91
Up Capture Ratio	102.23	-	97.06
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Portfolio Metrics

Metric	Fund	Bmark	Cat
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ROE	15.10	15.50	14.08

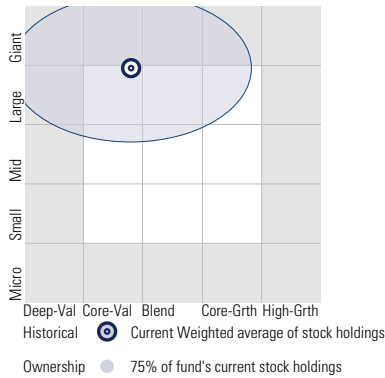
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

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



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	5.92	2.38
Non-US Stocks	89.46	95.05
Bonds	0.01	0.22
Cash	4.61	2.27
Other	0.00	0.08
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	33.27	35.80	42.58			
Basic Materials	3.72	6.63	8.33			
Consumer Cyclical	6.61	9.50	9.37			
Financial Services	22.17	16.40	22.84			
Real Estate	0.77	3.27	2.04			
Sensitive	44.88	32.78	36.49			
Communication Services	11.29	6.50	8.23			
Energy	6.93	4.22	7.95			
Industrials	10.82	14.15	13.93			
Technology	15.84	7.91	6.38			
Defensive	21.85	31.41	20.92			
Consumer Defensive	5.52	12.64	7.34			
Healthcare	13.68	14.70	10.26			
Utilities	2.65	4.07	3.32			

World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.88	32.90	Americas	7.63	6.66	Greater Europe	54.50	60.45	Developed Markets	89.21
Japan	16.48	18.44	North America	6.32	5.99	United Kingdom	16.11	19.56	Emerging Markets	10.79
Australasia	0.50	3.06	Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	Not Available	0.00
Asia-4 Tigers	12.37	7.63				Emrgng Europe	0.41	0.52		
Asia-ex 4 Tigers	8.53	3.77				Africa	0.53	0.37		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	4.66	Healthcare
⊖ Novartis AG	2.27	9.26	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-40.22	Energy
⊕ Tesco PLC	1.69	14.95	-8.07	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-25.36	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	17.50	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-9.44	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 25.65 years.

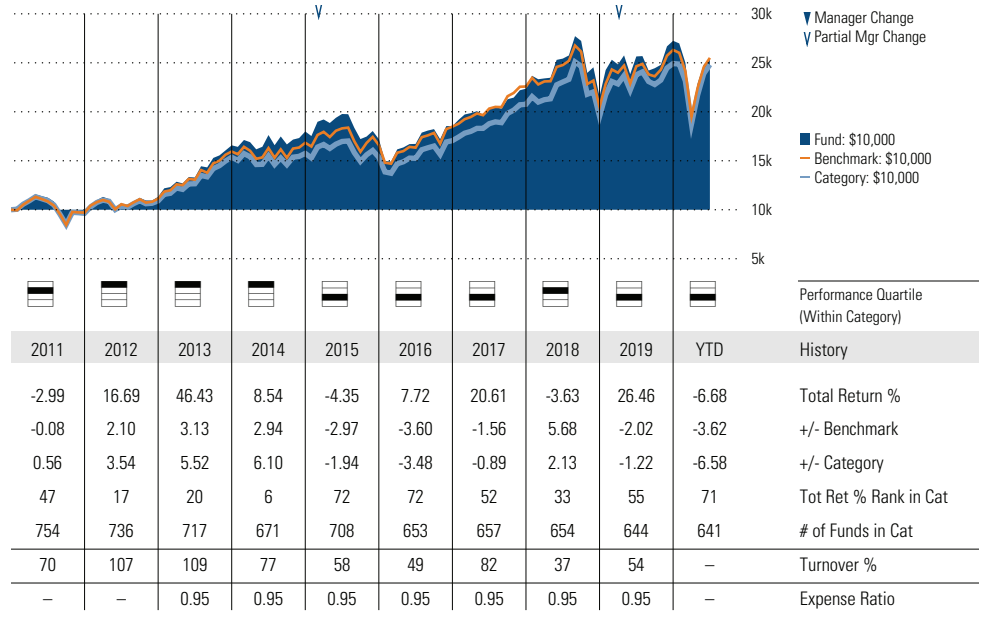
✔ **Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.94 is 22.95% lower than the Small Growth category average.

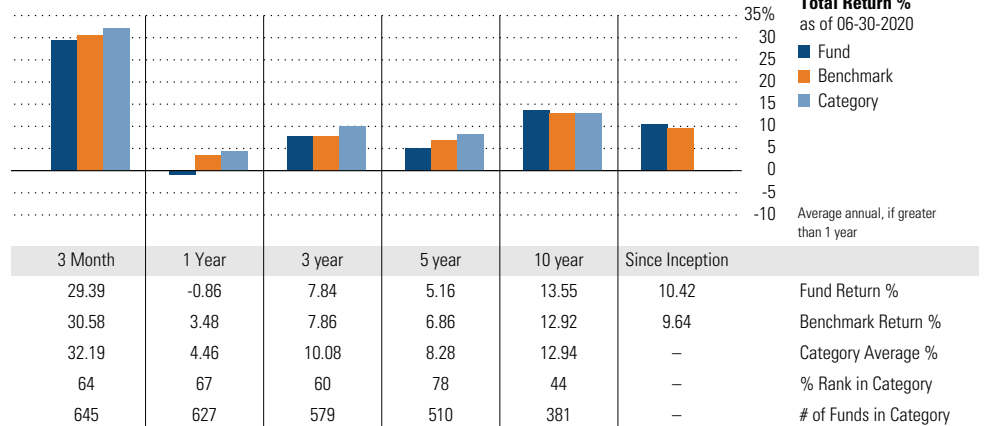
Morningstar Investment Management LLC Analysis

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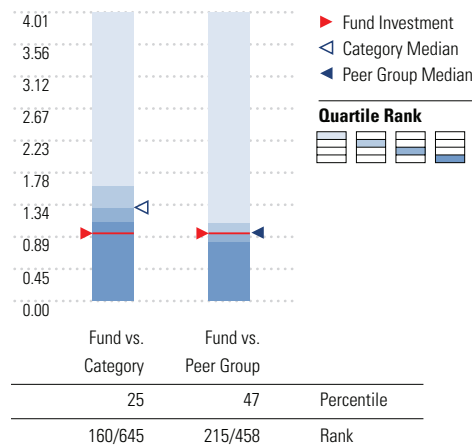
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.18	-	2.87
Beta	1.05	-	0.98
R-Squared	97.72	-	94.04
Standard Deviation	24.40	22.97	23.18
Sharpe Ratio	0.36	0.37	0.48
Tracking Error	3.86	-	5.56
Information Ratio	-0.01	-	0.46
Up Capture Ratio	101.61	-	101.65
Down Capture Ratio	102.07	-	92.04

Portfolio Metrics

Metric	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

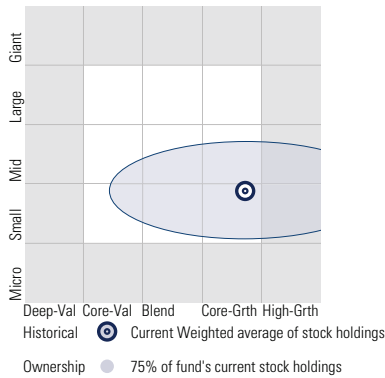
Wells Fargo Small Company Growth Inst WSCGX

Morningstar Category
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Morningstar Index
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Style Analysis as of 06-30-2020

Morningstar Style Box™

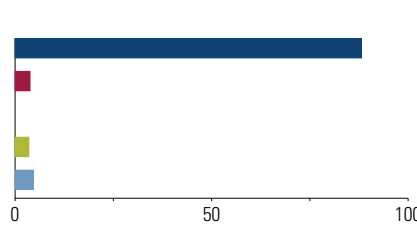


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	0	1	Large
3	7	29	Mid
11	13	35	Small



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	88.13	93.70
Non-US Stocks	3.79	3.38
Bonds	0.00	0.00
Cash	3.48	2.60
Other	4.60	0.32
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	25.89	20.84	25.83			
Basic Materials	3.85	3.17	2.70			
Consumer Cyclical	9.30	7.34	10.10			
Financial Services	11.70	5.97	9.40			
Real Estate	1.04	4.36	3.63			
Sensitive	42.82	38.88	44.33			
Communication Services	0.71	2.70	2.64			
Energy	0.89	0.29	1.21			
Industrials	15.83	17.92	17.75			
Technology	25.39	17.97	22.73			
Defensive	31.28	40.27	29.84			
Consumer Defensive	3.00	4.56	4.95			
Healthcare	28.28	33.86	23.77			
Utilities	0.00	1.85	1.12			

Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Wf Sec Lending Cash Invst Llc Wbbs	4.60	4.60	-	-
Wells Fargo Government MMkt Select	3.48	8.07	-	-
RealPage Inc	1.67	9.74	20.95	Technology
Icon PLC	1.63	11.37	-2.19	Healthcare
SS&C Technologies Holdings Inc	1.53	12.90	-7.61	Technology
Syneos Health Inc A	1.47	14.37	-2.06	Healthcare
Performance Food Group Co	1.42	15.79	-43.40	Consumer Defensive
PTC Inc	1.35	17.13	3.87	Technology
Lumentum Holdings Inc	1.34	18.47	2.69	Technology
Nuance Communications Inc	1.30	19.77	41.92	Technology
Ciena Corp	1.28	21.06	26.87	Technology
Eldorado Resorts Inc	1.28	22.34	-32.83	Consumer Cyclical
Stifel Financial Corp	1.24	23.58	-21.24	Financial Services
AMN Healthcare Services Inc	1.22	24.80	-27.40	Healthcare
SPX Corp	1.22	26.01	-19.12	Industrials

Total Holdings 123

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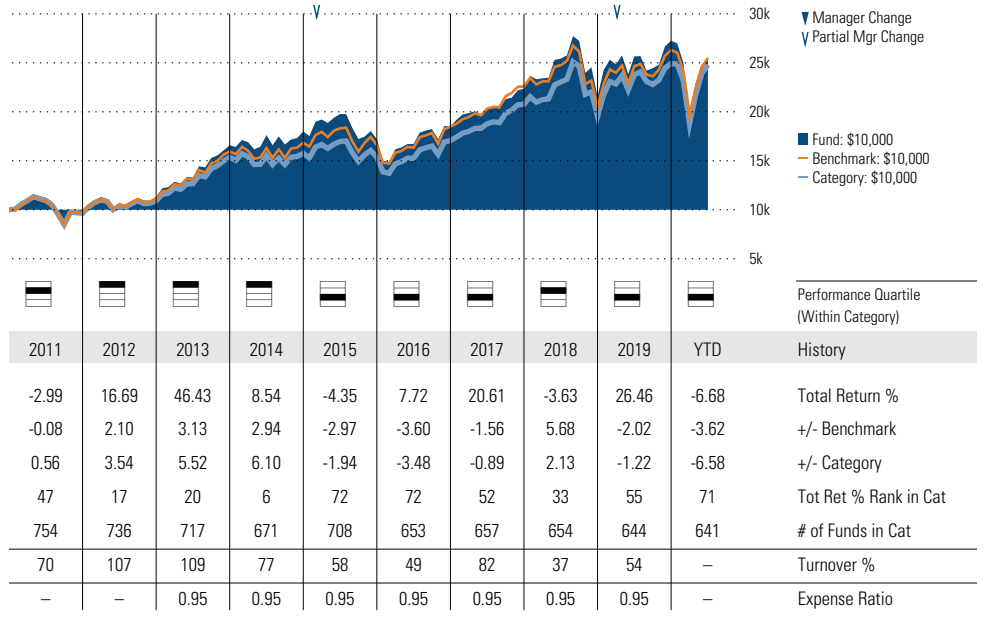
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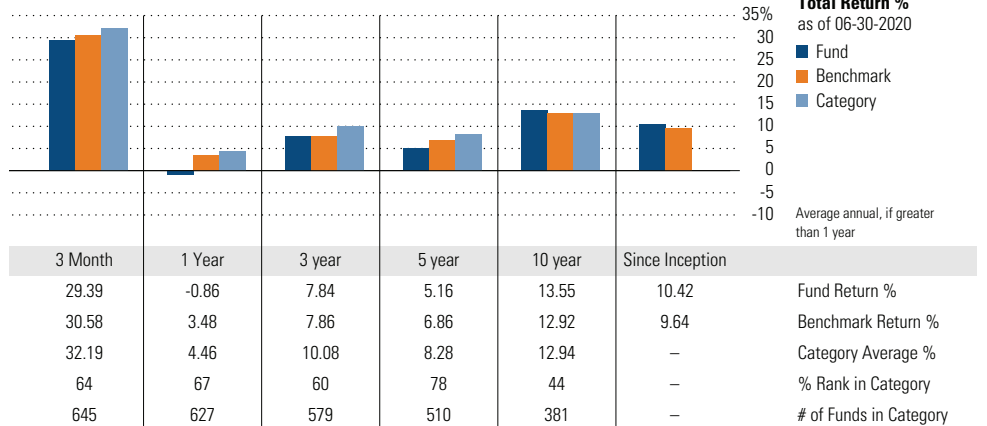
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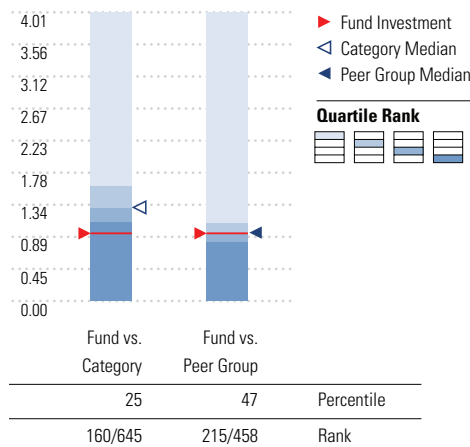
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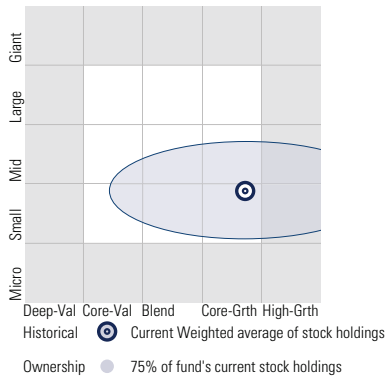
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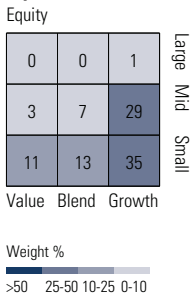
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2020

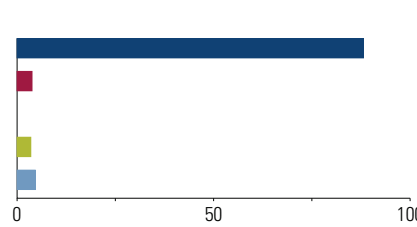
Morningstar Style Box™



Style Breakdown

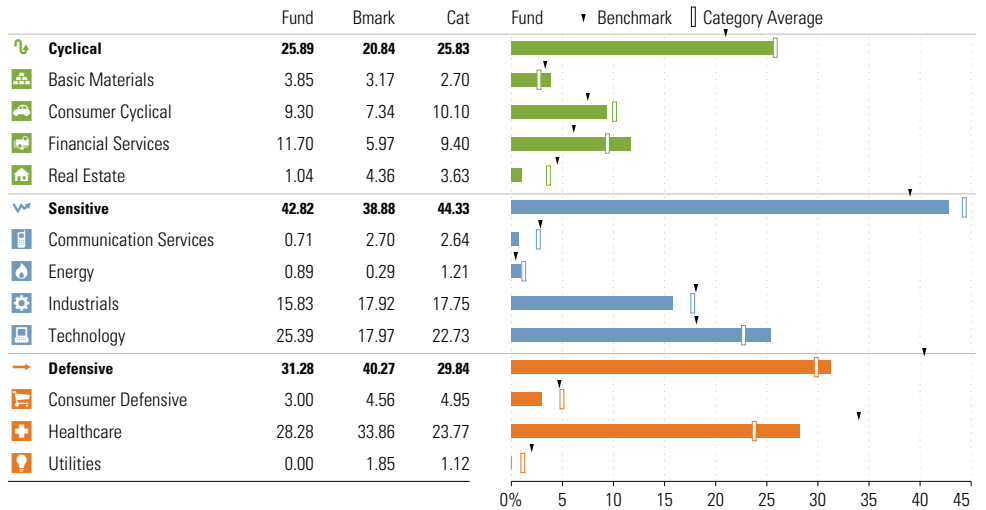


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