

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

Metric	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

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

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Mid-Cap Value

Morningstar Index
Russell Mid Cap 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	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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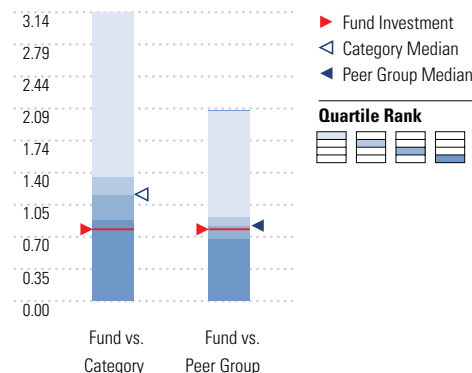
Growth of \$10,000



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Morningstar Category
Mid-Cap Value

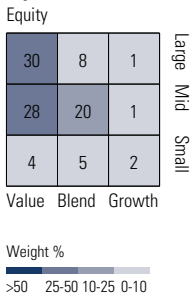
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Russell Mid Cap Value TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
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Total Holdings 100

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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.

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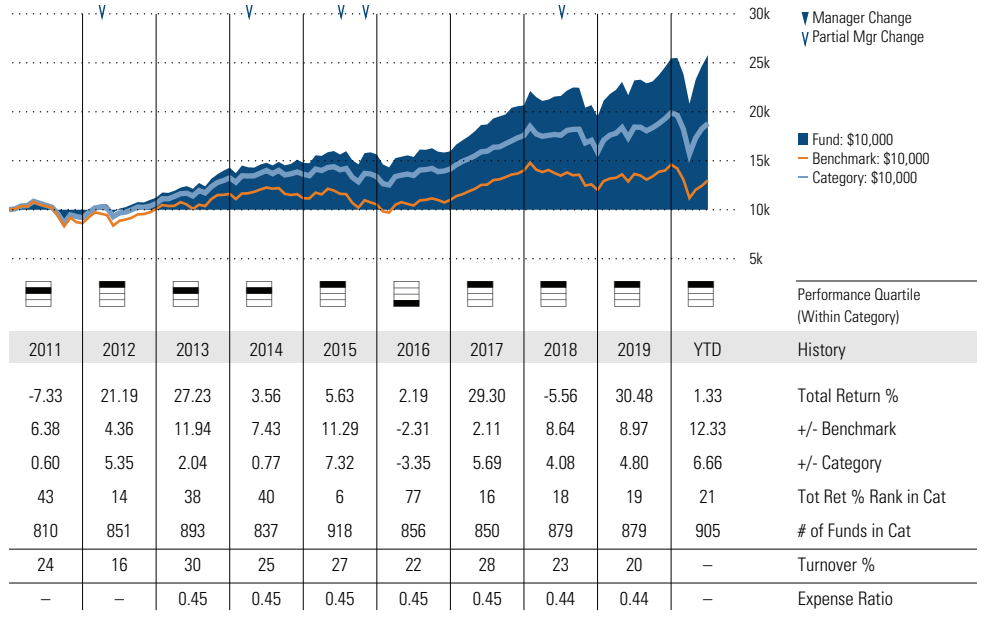
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✔ **Net Expense:** The fund's expense ratio of 0.42 is 62.16% lower than the World Large Stock category average.

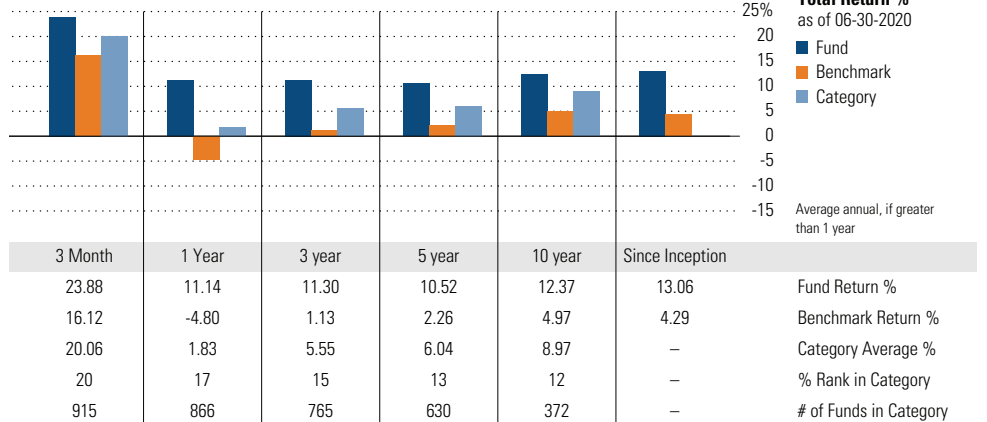
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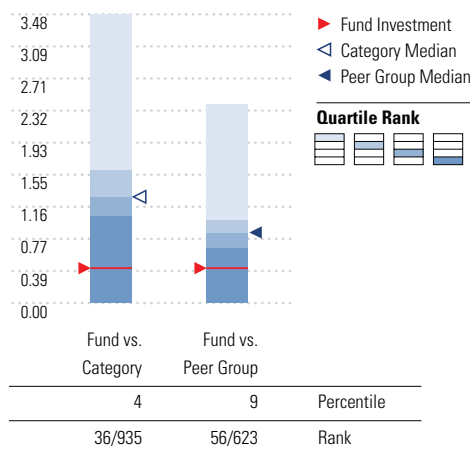
Growth of \$10,000



Trailing Performance



Net Expense



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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 RNP GX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

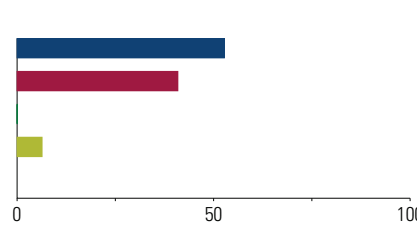


Style Breakdown

Equity			
Value	Blend	Growth	
12	26	52	Large
1	3	5	Mid
0	0	1	Small

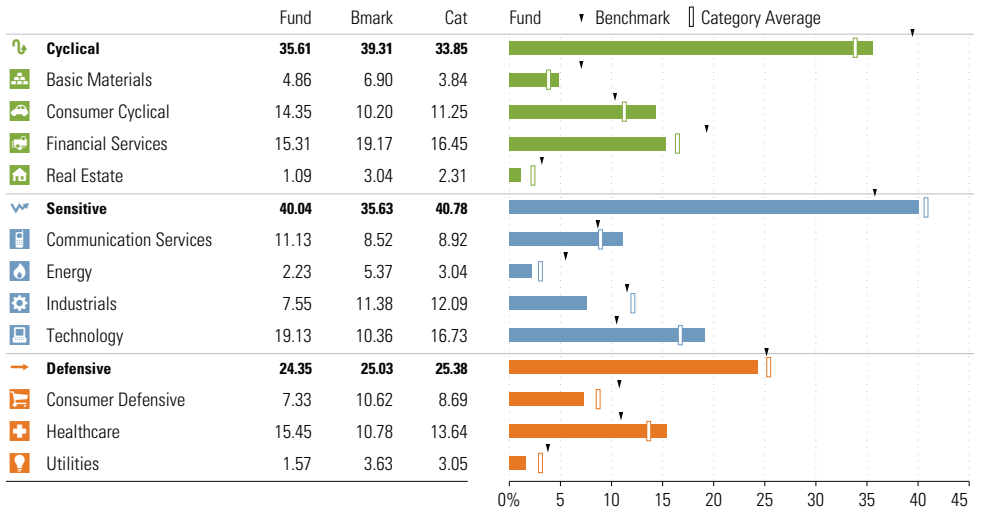


Asset Allocation as of 06-30-2020



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 RNPGX

Morningstar Category
World Large Stock

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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	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

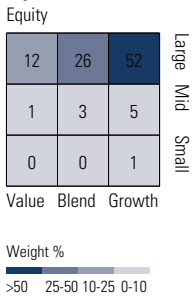
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020

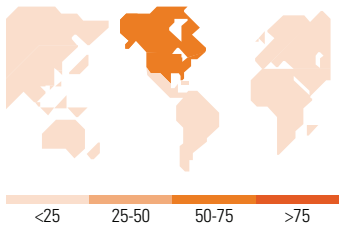


Asset Class	Net %	Cat%
US Stocks	52.74	53.76
Non-US Stocks	40.90	42.39
Bonds	0.02	0.23
Cash	6.35	2.70
Other	0.00	0.93
Total	100.00	100.00

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								

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Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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⊕ 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
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Total Holdings 304

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American Funds Washington Mutual R6 RWMGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Alan Berro since 07-1997
 Jeffrey Lager since 07-2004
 Alan Wilson since 07-2013
 Diana Wagner since 06-2014
 Jin Lee since 07-2014
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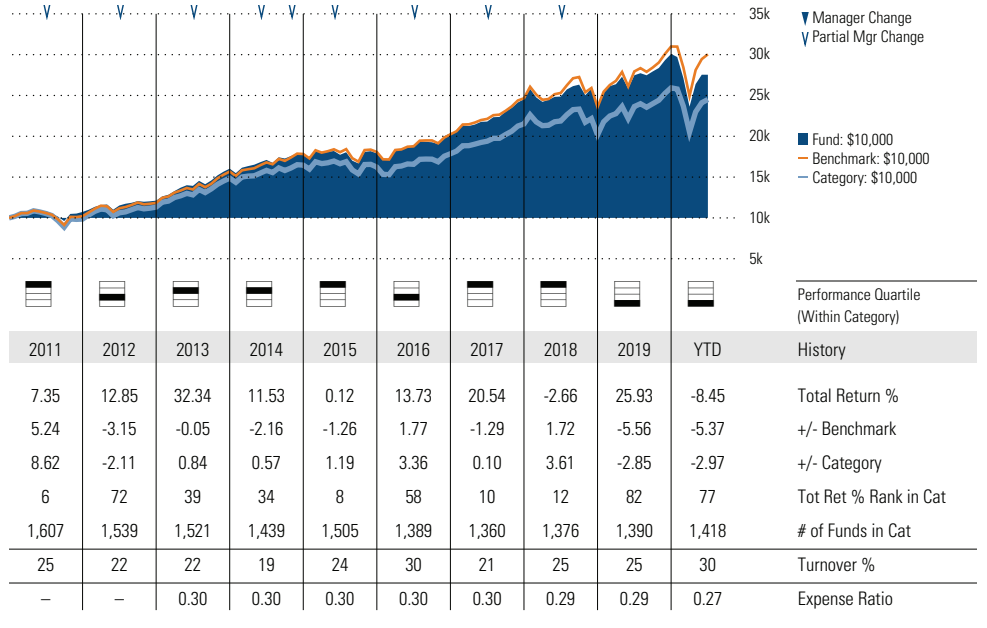
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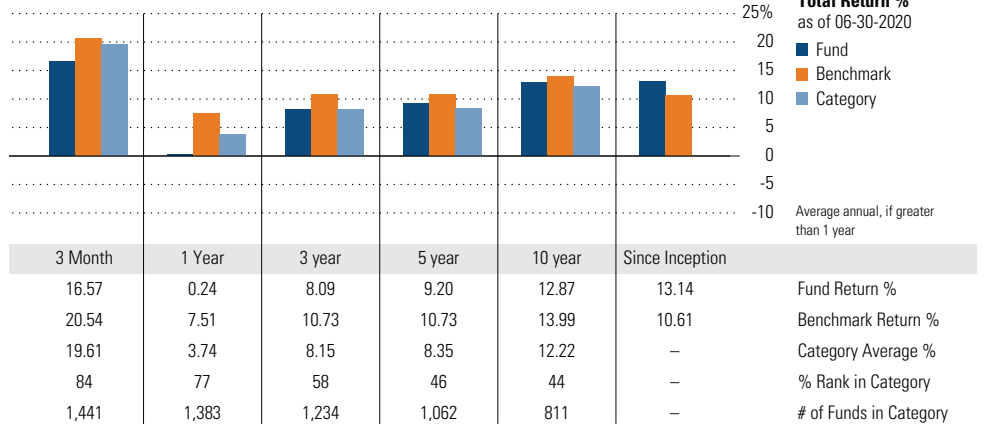
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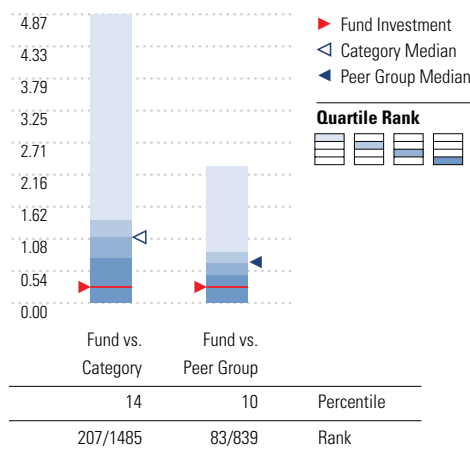
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.60	-	-2.24
Beta	0.91	-	0.98
R-Squared	96.99	-	95.63
Standard Deviation	15.69	16.95	16.91
Sharpe Ratio	0.47	0.59	0.45
Tracking Error	3.10	-	3.47
Information Ratio	-0.85	-	-1.24
Up Capture Ratio	87.46	-	91.48
Down Capture Ratio	94.31	-	100.92

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01

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Morningstar Category
Large Blend

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S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

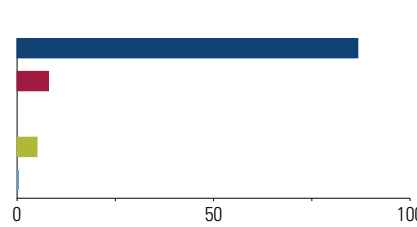


Style Breakdown

Equity			Large	Mid	Small
Value	Blend	Growth			
36	41	15			
3	4	1			
0	0	0			



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	86.70	94.75
Non-US Stocks	7.96	2.90
Bonds	0.00	2.83
Cash	5.07	-1.34
Other	0.27	0.86
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	25.88	28.49	31.12			
Basic Materials	2.83	2.09	2.43			
Consumer Cyclical	4.40	9.60	9.79			
Financial Services	17.21	13.79	15.79			
Real Estate	1.44	3.01	3.11			
Sensitive	43.14	44.28	43.06			
Communication Services	8.42	10.74	9.81			
Energy	4.23	2.65	3.44			
Industrials	12.58	8.71	10.29			
Technology	17.91	22.18	19.52			
Defensive	30.98	27.25	25.81			
Consumer Defensive	7.13	8.14	7.94			
Healthcare	20.27	15.54	14.75			
Utilities	3.58	3.57	3.12			

Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	29.70	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	-11.83	Communication Svc
Broadcom Inc	3.50	18.53	1.93	Technology
UnitedHealth Group Inc	3.16	21.70	1.12	Healthcare
Intel Corp	2.55	24.24	1.07	Technology
Northrop Grumman Corp	2.45	26.69	-9.81	Industrials
Johnson & Johnson	2.41	29.10	-2.25	Healthcare
CME Group Inc Class A	2.41	31.51	-18.17	Financial Services
Pfizer Inc	2.13	33.64	-14.60	Healthcare
Humana Inc	1.94	35.58	6.13	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	-2.81	Financial Services
Nestle SA ADR	1.91	39.43	4.57	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-8.21	Communication Svc
Lockheed Martin Corp	1.87	43.18	-5.05	Industrials

Total Holdings 174

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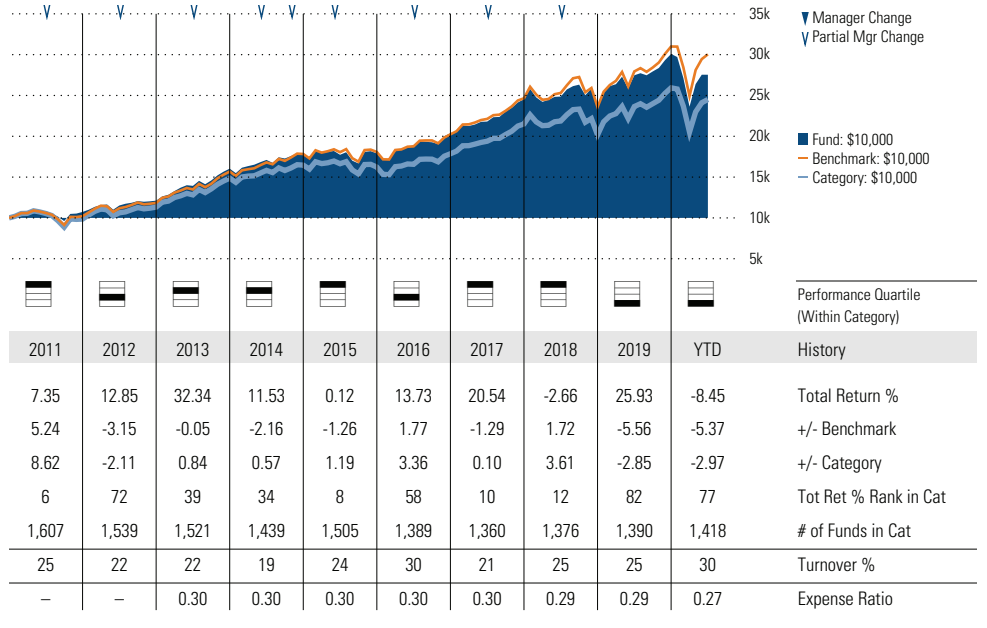
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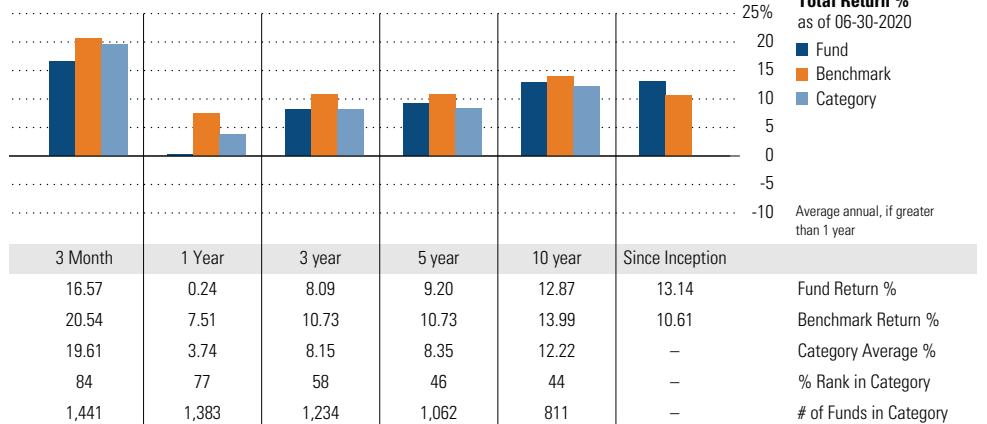
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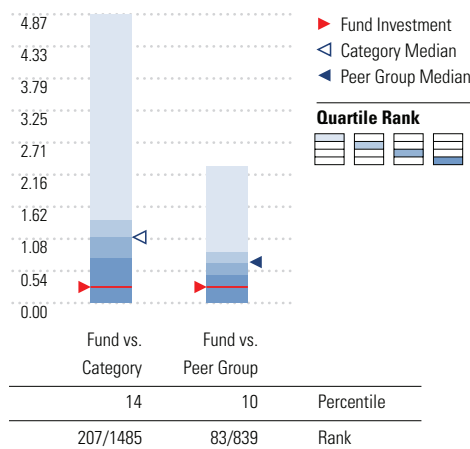
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.60	-	-2.24
Beta	0.91	-	0.98
R-Squared	96.99	-	95.63
Standard Deviation	15.69	16.95	16.91
Sharpe Ratio	0.47	0.59	0.45
Tracking Error	3.10	-	3.47
Information Ratio	-0.85	-	-1.24
Up Capture Ratio	87.46	-	91.48
Down Capture Ratio	94.31	-	100.92

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01

American Funds Washington Mutual R6 RWMGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

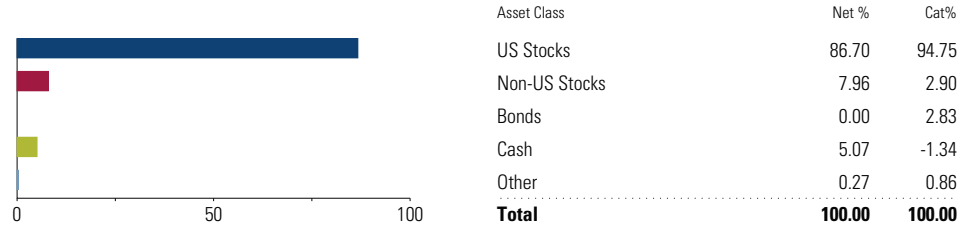
Morningstar Style Box™



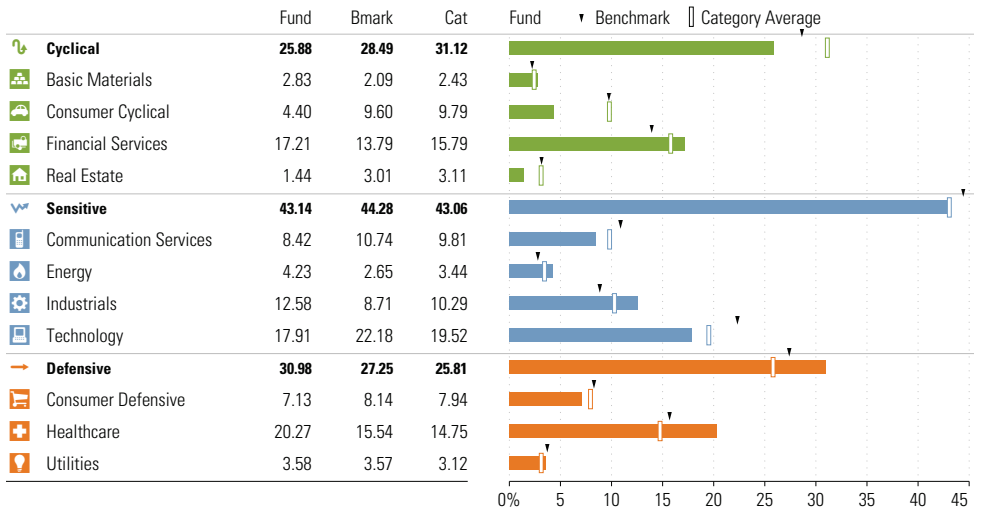
Style Breakdown



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	7.07	7.07	29.70	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	-11.83	Communication Svc
Broadcom Inc	3.50	18.53	1.93	Technology
UnitedHealth Group Inc	3.16	21.70	1.12	Healthcare
Intel Corp	2.55	24.24	1.07	Technology
Northrop Grumman Corp	2.45	26.69	-9.81	Industrials
Johnson & Johnson	2.41	29.10	-2.25	Healthcare
CME Group Inc Class A	2.41	31.51	-18.17	Financial Services
Pfizer Inc	2.13	33.64	-14.60	Healthcare
Humana Inc	1.94	35.58	6.13	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	-2.81	Financial Services
Nestle SA ADR	1.91	39.43	4.57	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-8.21	Communication Svc
Lockheed Martin Corp	1.87	43.18	-5.05	Industrials

Total Holdings 174

⊕ 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
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
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)

Charles Groeschell since 09-2000
 Daniel Tranchita since 09-2000
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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.

✔ **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	History
7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.48	6.36	Total Return %
0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	0.22	+/- Benchmark
1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	0.80	+/- Category
9	34	36	8	22	37	31	41	15	24	Tot Ret % Rank in Cat
569	529	532	470	483	445	441	418	427	428	# of Funds in Cat
46	64	28	32	40	36	28	24	31	-	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	
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

BlackRock Global Allocation Instl MALOX

Morningstar Category
World Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

Russ Koesterich since 01-2017
David Clayton since 01-2017
Rick Rieder since 04-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.5 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 0.8 is 32.77% lower than the World Allocation category average.

Morningstar Investment Management LLC Analysis

We are taking BlackRock Global Allocation off watch. The fund went on watch just over a year ago for manager changes. Now, Rick Rieder, CIO of global fixed-income for BlackRock, is also the leader of the global allocation team. The fund has gotten off to a strong start under Rieder's guidance, and we're comfortable that the fund is in capable hands and still draws on the large pool of firm resources.

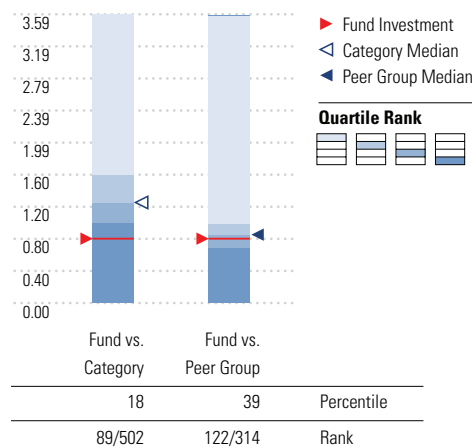
Growth of \$10,000



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	-0.55	-	-3.87
Beta	1.00	-	1.12
R-Squared	97.87	-	91.37
Standard Deviation	10.40	10.27	12.12
Sharpe Ratio	0.35	0.41	0.10
Tracking Error	1.52	-	4.02
Information Ratio	-0.38	-	-0.90
Up Capture Ratio	94.37	-	93.23
Down Capture Ratio	96.90	-	122.24

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	17.00	15.99
Price/Book Ratio	1.82	1.95	1.91
Avg Eff Duration	5.10	8.11	3.89

BlackRock Global Allocation Instl MALOX

Morningstar Category
World Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



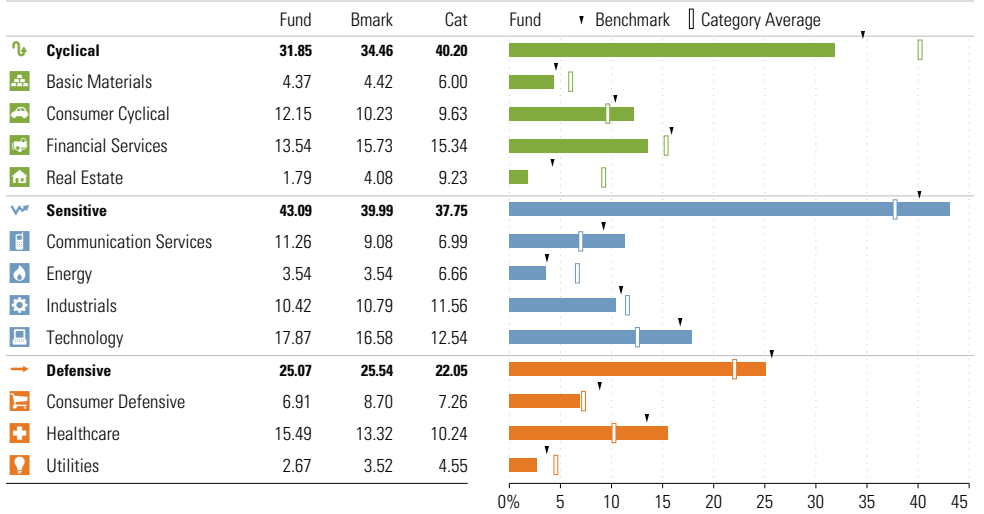
Style Breakdown



Asset Allocation as of 06-30-2020



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
United States Treasury Notes 0.5%	04-2024	4.11	4.11	-	-
China (People's Republic Of) 3.29%	05-2029	2.78	6.90	-	-
United States Treasury Notes 1.75%	11-2029	2.37	9.27	-	-
Microsoft Corp	-	1.92	11.19	29.70	Technology
Apple Inc	-	1.74	12.93	24.77	Technology
Alphabet Inc Class C	-	1.64	14.57	5.73	Communication Svc
United States Treasury Notes 1.75%	12-2026	1.56	16.13	-	-
Amazon.com Inc	-	1.50	17.63	49.30	Consumer Cyclical
UMBS 30YR TBA(REG A)	-	1.48	19.11	-	-
Canada (Government of) 1.5%	09-2024	1.16	20.27	-	-

Total Holdings 940

⊕ Increase ⊖ Decrease ✨ New to Portfolio

BlackRock Global Allocation Instl MALOX

Morningstar Category
World Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

Russ Koesterich since 01-2017
David Clayton since 01-2017
Rick Rieder since 04-2019

Quantitative Screens

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✔ **Management:** The fund's management has been in place for 3.5 years.

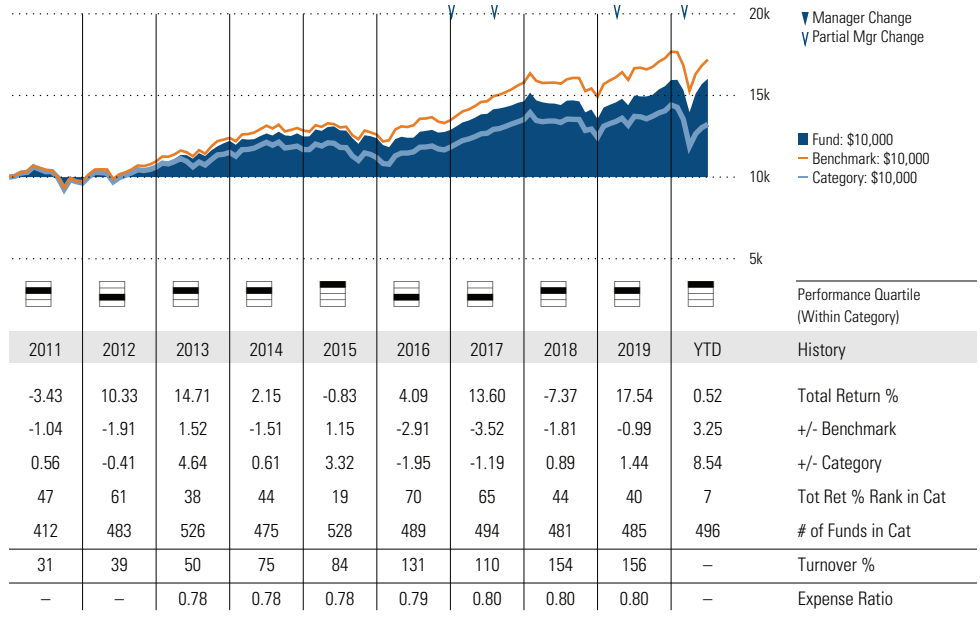
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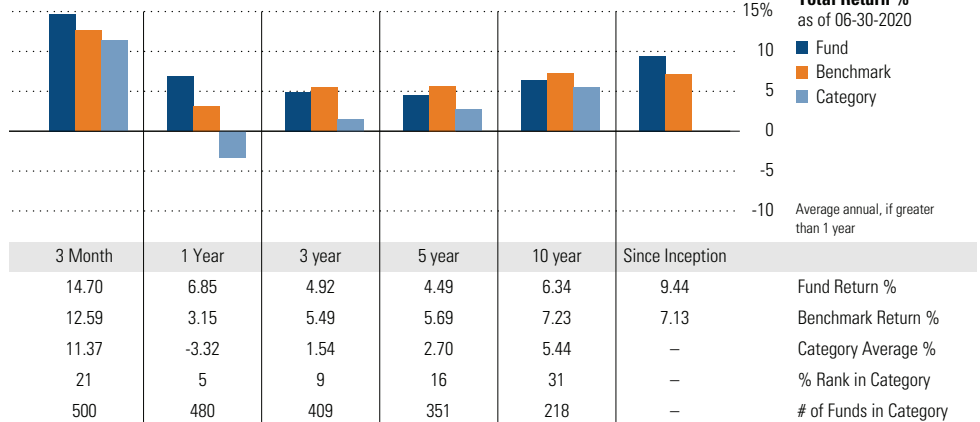
Morningstar Investment Management LLC Analysis

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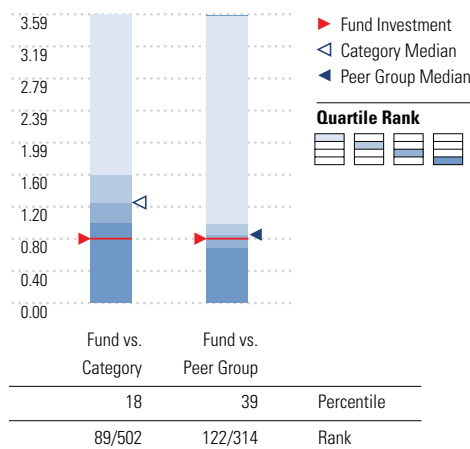
Growth of \$10,000



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	-0.55	-	-3.87
Beta	1.00	-	1.12
R-Squared	97.87	-	91.37
Standard Deviation	10.40	10.27	12.12
Sharpe Ratio	0.35	0.41	0.10
Tracking Error	1.52	-	4.02
Information Ratio	-0.38	-	-0.90
Up Capture Ratio	94.37	-	93.23
Down Capture Ratio	96.90	-	122.24

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	17.00	15.99
Price/Book Ratio	1.82	1.95	1.91
Avg Eff Duration	5.10	8.11	3.89

BlackRock Global Allocation Instl MALOX

Morningstar Category
World Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Style Analysis as of 06-30-2020

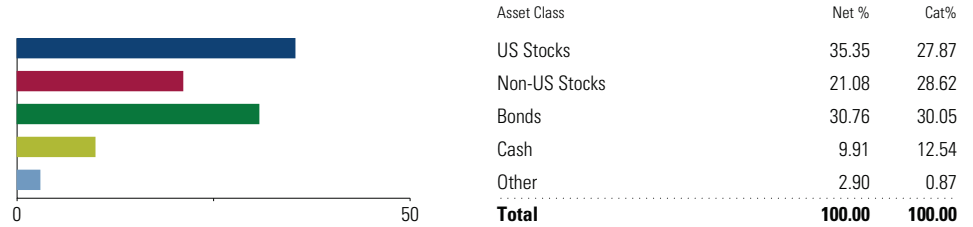
Morningstar Style Box™



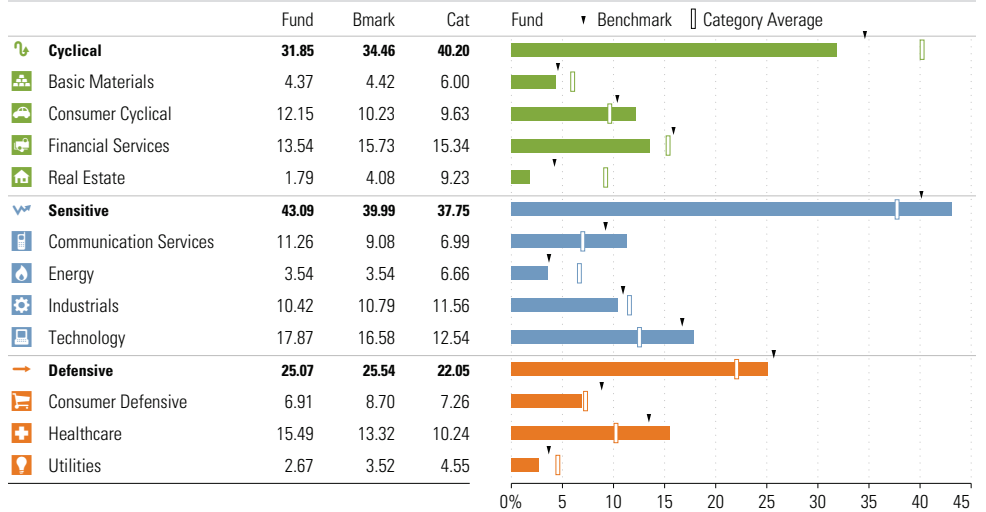
Style Breakdown



Asset Allocation as of 06-30-2020



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
⊖ United States Treasury Notes 0.5%	04-2024	4.11	4.11	-	-
⊕ China (People's Republic Of) 3.29%	05-2029	2.78	6.90	-	-
⊕ United States Treasury Notes 1.75%	11-2029	2.37	9.27	-	-
⊖ Microsoft Corp	-	1.92	11.19	29.70	Technology
⊖ Apple Inc	-	1.74	12.93	24.77	Technology
⊖ Alphabet Inc Class C	-	1.64	14.57	5.73	Communication Svc
⊕ United States Treasury Notes 1.75%	12-2026	1.56	16.13	-	-
⊕ Amazon.com Inc	-	1.50	17.63	49.30	Consumer Cyclical
⊕ UMBS 30YR TBA(REG A)	-	1.48	19.11	-	-
⊖ Canada (Government of) 1.5%	09-2024	1.16	20.27	-	-

Total Holdings 940

⊕ 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.

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	-0.38	-	-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

	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.

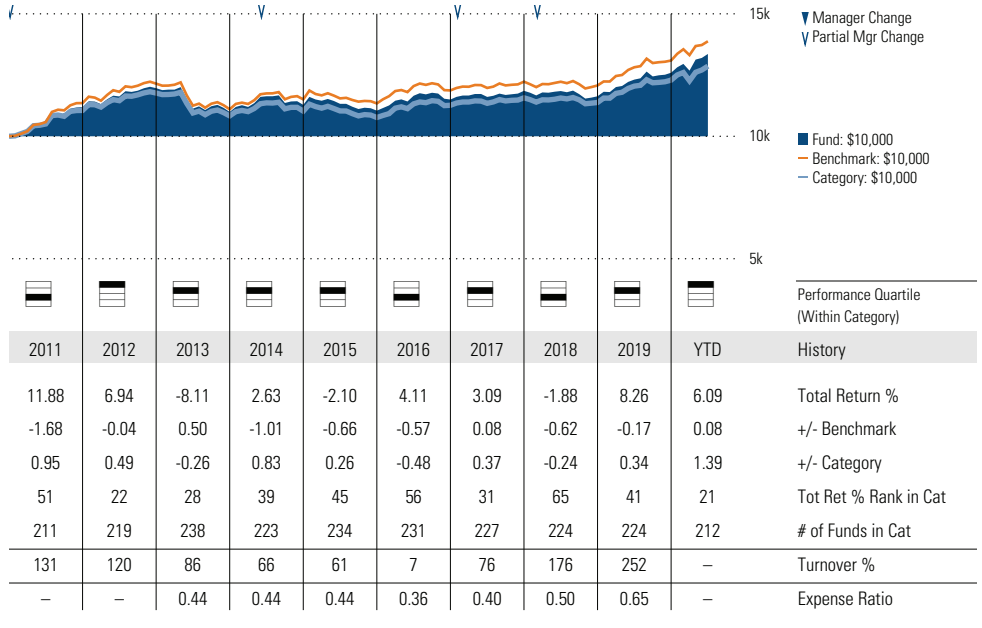
Style Consistency is not calculated for Fixed Income funds.

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

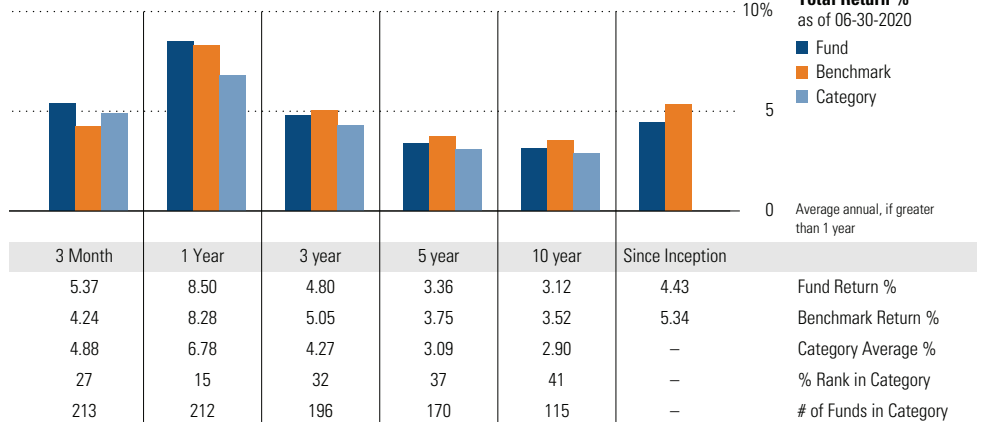
Morningstar Investment Management LLC Analysis

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	-0.38	-	-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

	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

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.52 years.

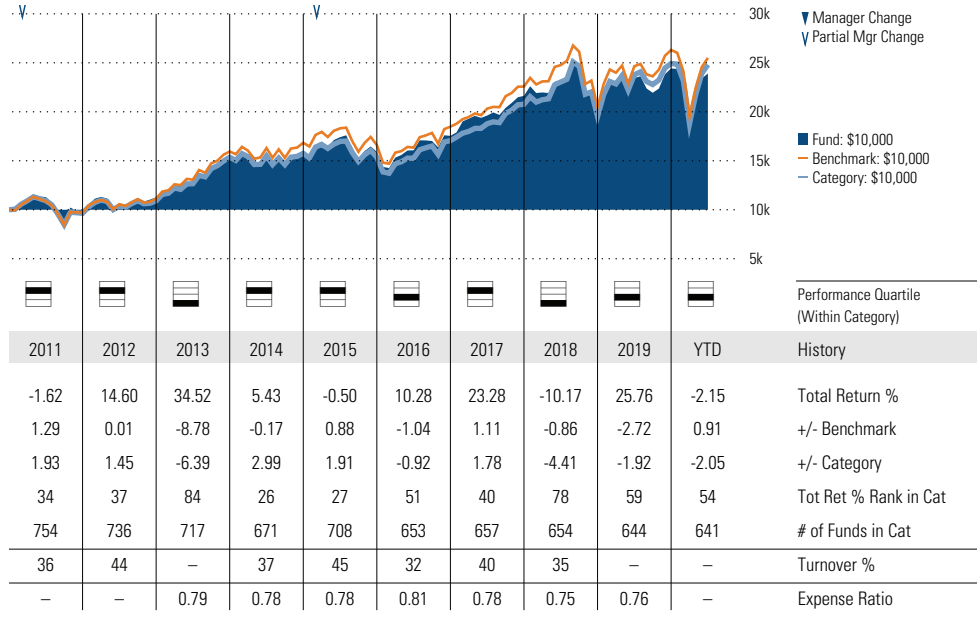
✘ **Style:** The fund has landed in its primary style box — Small Growth — 58.33 % of the time over the past three years.

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

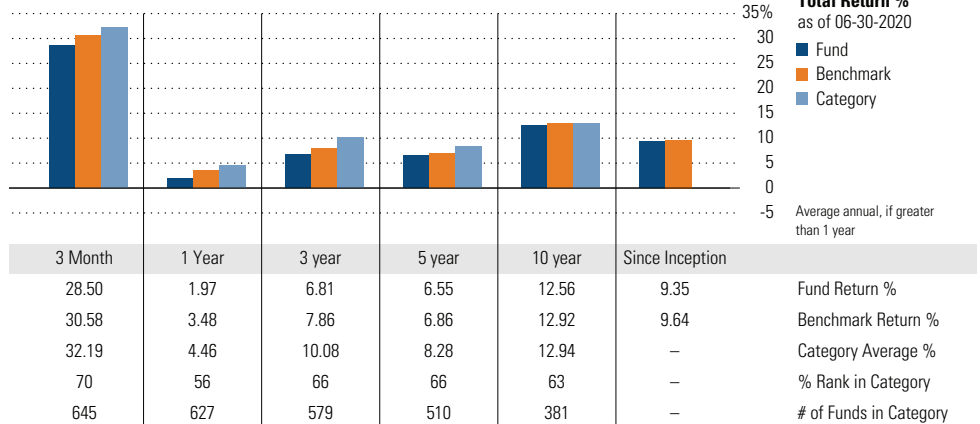
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.93	-	2.87
Beta	1.00	-	0.98
R-Squared	98.61	-	94.04
Standard Deviation	23.05	22.97	23.18
Sharpe Ratio	0.33	0.37	0.48
Tracking Error	2.72	-	5.56
Information Ratio	-0.38	-	0.46
Up Capture Ratio	99.10	-	101.65
Down Capture Ratio	102.64	-	92.04

Portfolio Metrics

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

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	97.31	93.70
Non-US Stocks	2.36	3.38
Bonds	0.00	0.00
Cash	0.33	2.60
Other	0.00	0.32
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	16.75	20.84	25.83			
Basic Materials	4.48	3.17	2.70			
Consumer Cyclical	6.53	7.34	10.10			
Financial Services	5.13	5.97	9.40			
Real Estate	0.61	4.36	3.63			
Sensitive	43.27	38.88	44.33			
Communication Services	0.00	2.70	2.64			
Energy	0.48	0.29	1.21			
Industrials	18.67	17.92	17.75			
Technology	24.12	17.97	22.73			
Defensive	39.98	40.27	29.84			
Consumer Defensive	4.86	4.56	4.95			
Healthcare	35.12	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
Entegris Inc	3.35	3.35	18.21	Technology
Quaker Chemical Corp	3.24	6.60	13.31	Basic Materials
⊖ Teladoc Health Inc	3.06	9.66	127.95	Healthcare
⊖ RealPage Inc	2.95	12.60	20.95	Technology
⊖ Pegasystems Inc	2.80	15.40	27.09	Technology
Aerojet Rocketdyne Holdings Inc	2.50	17.91	-13.18	Industrials
Universal Electronics Inc	2.17	20.07	-10.41	Technology
Landstar System Inc	2.10	22.18	0.71	Industrials
⊖ Cognex Corp	1.99	24.17	6.76	Technology
⊖ NeoGenomics Inc	1.87	26.03	5.91	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	0.16	Industrials
⊖ John Bean Technologies Corp	1.75	29.63	-23.47	Industrials
Graco Inc	1.73	31.37	-7.04	Industrials
⊖ Lumentum Holdings Inc	1.67	33.04	2.69	Technology
⊖ Tandem Diabetes Care Inc	1.66	34.70	65.95	Healthcare

Total Holdings 92

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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Morningstar Investment Management LLC Analysis

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

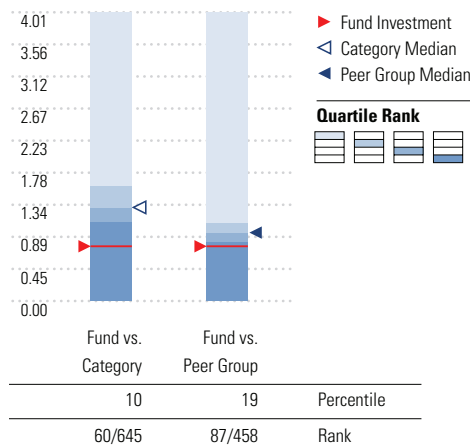
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.93	-	2.87
Beta	1.00	-	0.98
R-Squared	98.61	-	94.04
Standard Deviation	23.05	22.97	23.18
Sharpe Ratio	0.33	0.37	0.48
Tracking Error	2.72	-	5.56
Information Ratio	-0.38	-	0.46
Up Capture Ratio	99.10	-	101.65
Down Capture Ratio	102.64	-	92.04

Portfolio Metrics

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

Carillon Eagle Small Cap Growth I HSIIX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	97.31	93.70
Non-US Stocks	2.36	3.38
Bonds	0.00	0.00
Cash	0.33	2.60
Other	0.00	0.32
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	16.75	20.84	25.83			
Basic Materials	4.48	3.17	2.70			
Consumer Cyclical	6.53	7.34	10.10			
Financial Services	5.13	5.97	9.40			
Real Estate	0.61	4.36	3.63			
Sensitive	43.27	38.88	44.33			
Communication Services	0.00	2.70	2.64			
Energy	0.48	0.29	1.21			
Industrials	18.67	17.92	17.75			
Technology	24.12	17.97	22.73			
Defensive	39.98	40.27	29.84			
Consumer Defensive	4.86	4.56	4.95			
Healthcare	35.12	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
Entegris Inc	3.35	3.35	18.21	Technology
Quaker Chemical Corp	3.24	6.60	13.31	Basic Materials
⊖ Teladoc Health Inc	3.06	9.66	127.95	Healthcare
⊖ RealPage Inc	2.95	12.60	20.95	Technology
⊖ Pegasystems Inc	2.80	15.40	27.09	Technology
Aerjet Rocketdyne Holdings Inc	2.50	17.91	-13.18	Industrials
Universal Electronics Inc	2.17	20.07	-10.41	Technology
Landstar System Inc	2.10	22.18	0.71	Industrials
⊖ Cognex Corp	1.99	24.17	6.76	Technology
⊖ NeoGenomics Inc	1.87	26.03	5.91	Healthcare
Ritchie Bros Auctioneers Inc	1.85	27.88	0.16	Industrials
⊖ John Bean Technologies Corp	1.75	29.63	-23.47	Industrials
Graco Inc	1.73	31.37	-7.04	Industrials
⊖ Lumentum Holdings Inc	1.67	33.04	2.69	Technology
⊖ Tandem Diabetes Care Inc	1.66	34.70	65.95	Healthcare

Total Holdings 92

⊕ 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

	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

	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™



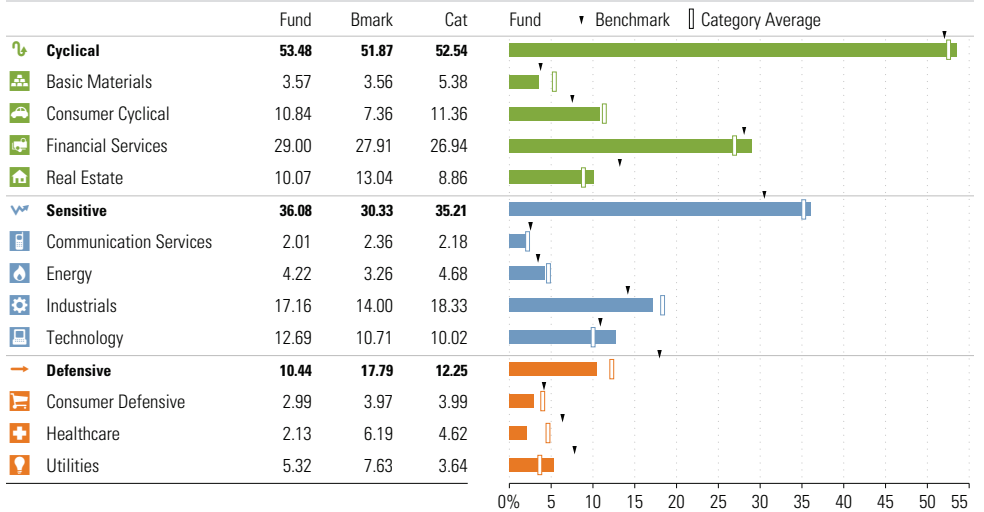
Style Breakdown



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

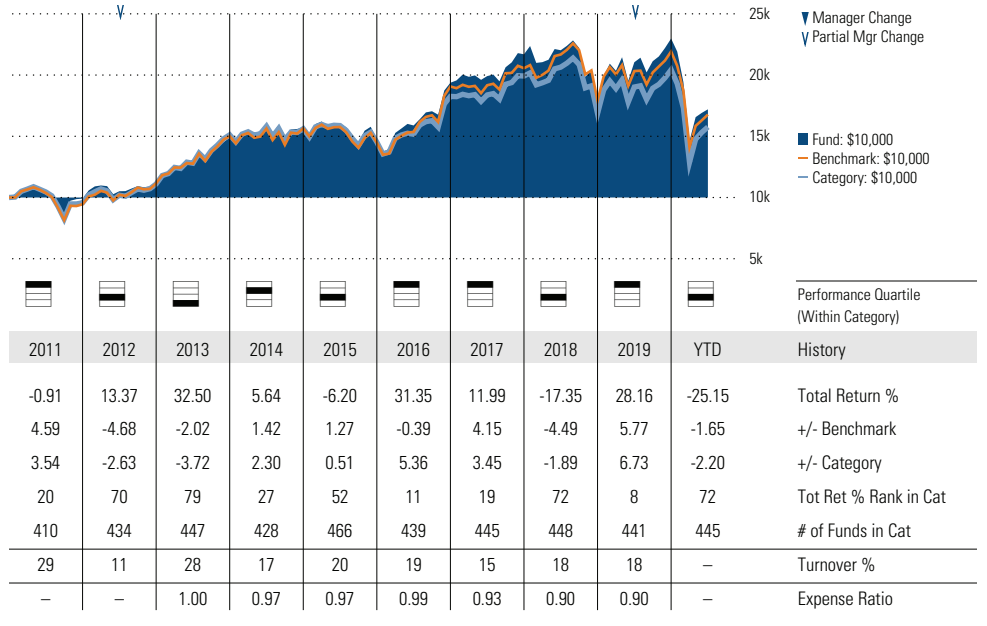
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Growth of \$10,000



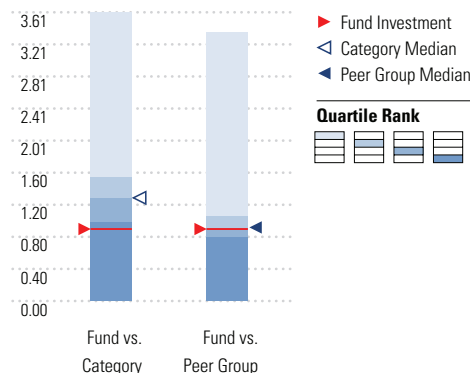
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-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

	Fund	Bmark	Cat
Price/Earnings Ratio	18.16	18.52	18.01
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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
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Outfront Media Inc	1.69	12.21	-45.75	Real Estate
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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

Eaton Vance Income Fund of Boston I EIBIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Stephen Concannon since 11-2014
Jeffrey Mueller since 06-2019
Kelley Baccei since 06-2019

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 5.66 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 22.68% lower than the High Yield Bond category average.

Morningstar Investment Management LLC Analysis

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

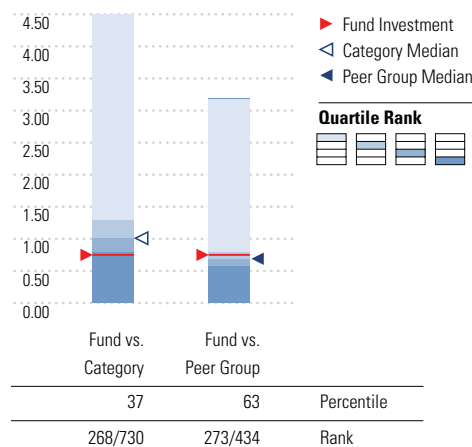
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.25	-	-0.78
Beta	0.90	-	0.97
R-Squared	98.99	-	95.54
Standard Deviation	8.01	8.86	8.82
Sharpe Ratio	0.13	0.18	0.10
Tracking Error	1.20	-	2.15
Information Ratio	-0.43	-	-0.45
Up Capture Ratio	86.53	-	90.64
Down Capture Ratio	88.30	-	99.08

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.55	-	3.42
Avg Eff Maturity	3.51	-	5.85

Eaton Vance Income Fund of Boston I EIBIX

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	0.70	0.63
Non-US Stocks	0.00	0.03
Bonds	94.00	97.30
Cash	5.05	2.13
Other	0.25	-0.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.78
AA	0.00	-	1.17
A	0.00	-	1.47
BBB	8.04	-	3.75
BB	40.41	-	37.28
B	41.16	-	40.07
Below B	8.20	-	13.25
Not Rated	2.19	-	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
⊕ Ev Cash Reserves Fund Llc	-	4.77	4.77	-
Asurion	08-2025	1.23	6.00	-
Sprint Corporation 7.88%	09-2023	1.01	7.00	-
MPH Acquisition Holdings LLC 7.12%	06-2024	1.00	8.00	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.68	8.68	-
CrownRock LP 5.62%	10-2025	0.64	9.32	-
Jaguar Holding Co II/Pharmaceutical Product Development LLC 6.38%	08-2023	0.62	9.94	-
Viking Cruises, Ltd. 5.88%	09-2027	0.58	10.52	-
ARD Finance S.A. 5%	06-2027	0.57	11.09	-
T-Mobile USA, Inc. 6.5%	01-2026	0.57	11.65	-

Total Holdings 515

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Eaton Vance Income Fund of Boston I EIBIX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Stephen Concannon since 11-2014
Jeffrey Mueller since 06-2019
Kelley Baccei since 06-2019

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 5.66 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 22.68% lower than the High Yield Bond category average.

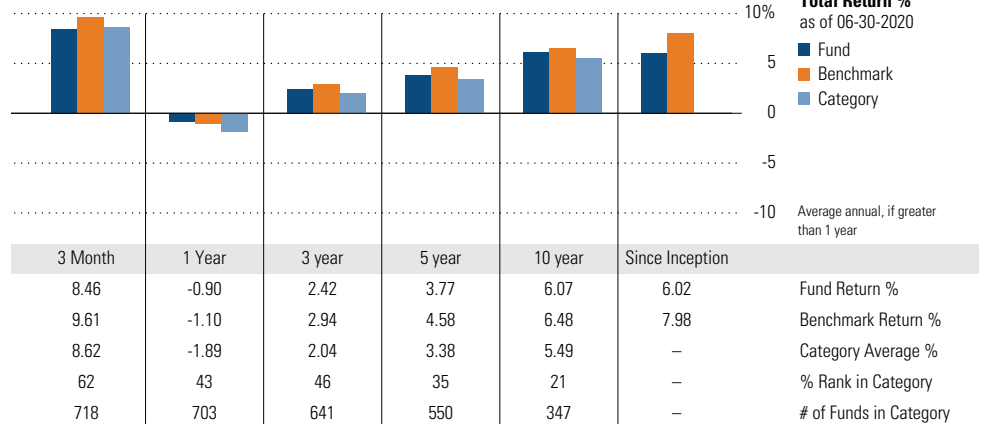
Morningstar Investment Management LLC Analysis

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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

	Fund	Bmark	Cat
Alpha	-0.25	-	-0.78
Beta	0.90	-	0.97
R-Squared	98.99	-	95.54
Standard Deviation	8.01	8.86	8.82
Sharpe Ratio	0.13	0.18	0.10
Tracking Error	1.20	-	2.15
Information Ratio	-0.43	-	-0.45
Up Capture Ratio	86.53	-	90.64
Down Capture Ratio	88.30	-	99.08

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.55	-	3.42
Avg Eff Maturity	3.51	-	5.85

Eaton Vance Income Fund of Boston I EIBIX

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	0.70	0.63
Non-US Stocks	0.00	0.03
Bonds	94.00	97.30
Cash	5.05	2.13
Other	0.25	-0.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.78
AA	0.00	-	1.17
A	0.00	-	1.47
BBB	8.04	-	3.75
BB	40.41	-	37.28
B	41.16	-	40.07
Below B	8.20	-	13.25
Not Rated	2.19	-	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
⊕ Ev Cash Reserves Fund Llc	-	4.77	4.77	-
Asurion	08-2025	1.23	6.00	-
Sprint Corporation 7.88%	09-2023	1.01	7.00	-
MPH Acquisition Holdings LLC 7.12%	06-2024	1.00	8.00	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.68	8.68	-
CrownRock LP 5.62%	10-2025	0.64	9.32	-
Jaguar Holding Co II/Pharmaceutical Product Development LLC 6.38%	08-2023	0.62	9.94	-
Viking Cruises, Ltd. 5.88%	09-2027	0.58	10.52	-
ARD Finance S.A. 5%	06-2027	0.57	11.09	-
T-Mobile USA, Inc. 6.5%	01-2026	0.57	11.65	-

Total Holdings 515

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

✗ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 22.99 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 42.22% lower than the Ultrashort Bond category average.

Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

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	1.50	-	1.07
Beta	0.07	-	0.16
R-Squared	25.60	-	12.45
Standard Deviation	0.45	3.27	1.80
Sharpe Ratio	0.38	1.09	0.17
Tracking Error	3.07	-	3.39
Information Ratio	-1.12	-	-1.02
Up Capture Ratio	20.69	-	29.39
Down Capture Ratio	-16.55	-	11.57

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	-	1.41

Federated Hermes Govt Ultrashort IS FGUSX

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	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
B	0.00	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
⊕ Bmcap Repo 5 Repo	01-2020	22.34	22.34	–
⊖ Government National Mortgage Association 2.16%	01-2049	4.01	26.35	–
⊖ Government National Mortgage Association 2.21%	01-2049	3.43	29.78	–
⊖ Government National Mortgage Association 0.82%	02-2065	3.33	33.11	–
⊖ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	–
⊖ Government National Mortgage Association 2.16%	09-2046	2.72	39.04	–
⊖ Government National Mortgage Association 0.59%	09-2062	2.43	41.47	–
⊖ Government National Mortgage Association 0.74%	06-2062	2.32	43.78	–
⊖ Government National Mortgage Association 2.16%	10-2046	2.23	46.02	–
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	–

Total Holdings 223

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Susan Hill since 07-1997
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Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.50	-	1.07
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R-Squared	25.60	-	12.45
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Information Ratio	-1.12	-	-1.02
Up Capture Ratio	20.69	-	29.39
Down Capture Ratio	-16.55	-	11.57

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	-	1.41

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

Federated Hermes Govt Ultrashort IS FGUSX

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	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
B	0.00	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
⊕ Bmcap Repo 5 Repo	01-2020	22.34	22.34	–
⊖ Government National Mortgage Association 2.16%	01-2049	4.01	26.35	–
⊖ Government National Mortgage Association 2.21%	01-2049	3.43	29.78	–
⊖ Government National Mortgage Association 0.82%	02-2065	3.33	33.11	–
⊖ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	–
⊖ Government National Mortgage Association 2.16%	09-2046	2.72	39.04	–
⊖ Government National Mortgage Association 0.59%	09-2062	2.43	41.47	–
⊖ Government National Mortgage Association 0.74%	06-2062	2.32	43.78	–
⊖ Government National Mortgage Association 2.16%	10-2046	2.23	46.02	–
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	–

Total Holdings 223

⊕ Increase ⊖ Decrease ✱ New to Portfolio

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.

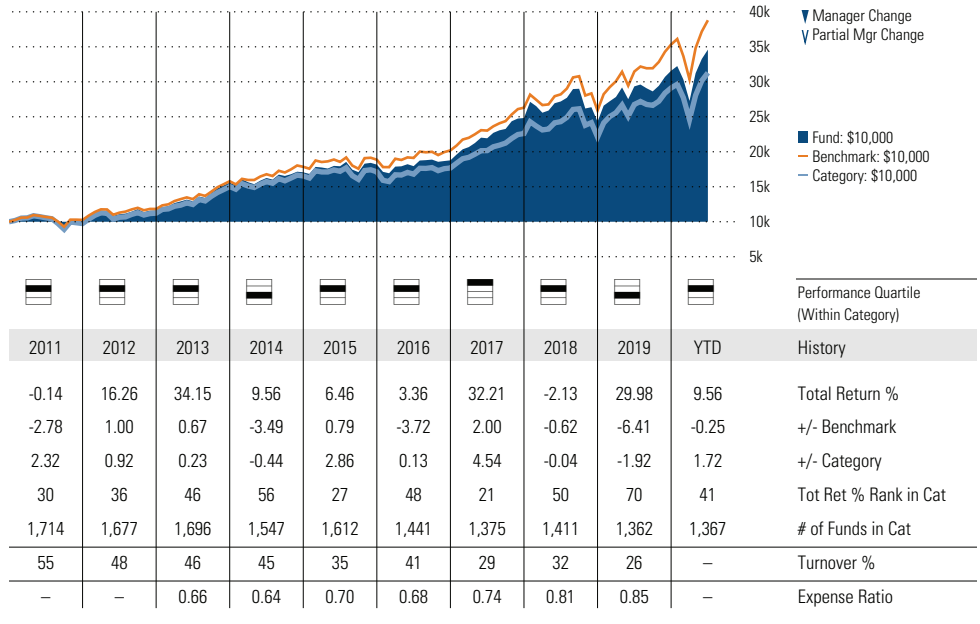
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **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.

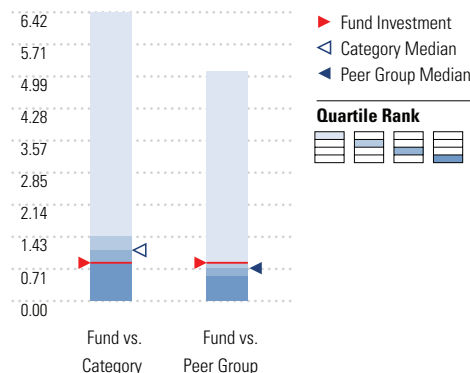
Growth of \$10,000



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

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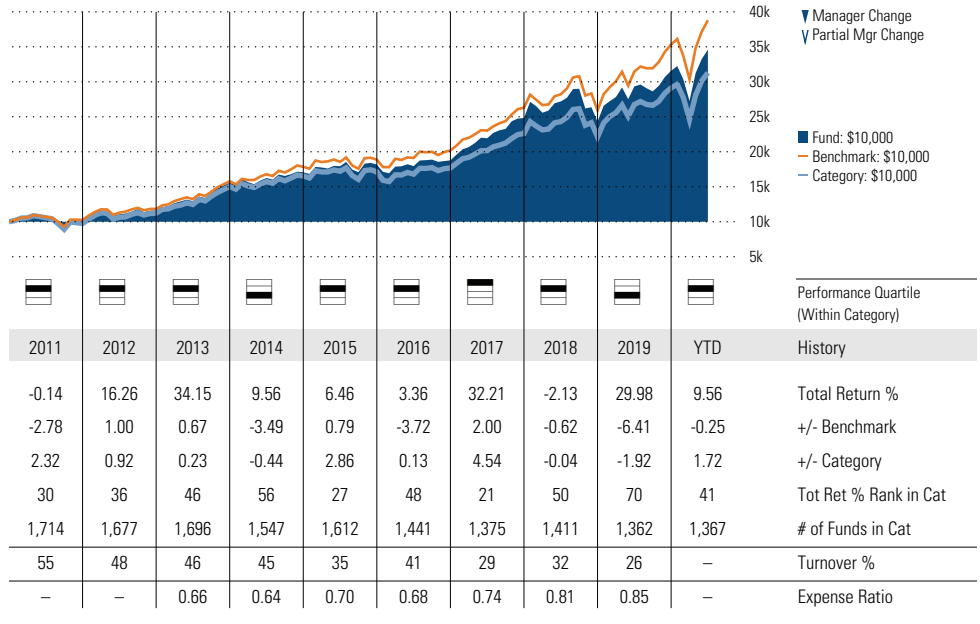
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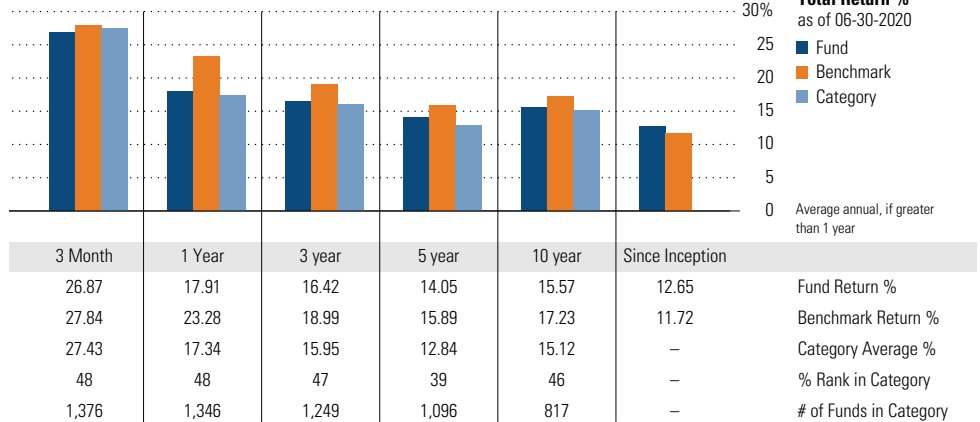
Morningstar Investment Management LLC Analysis

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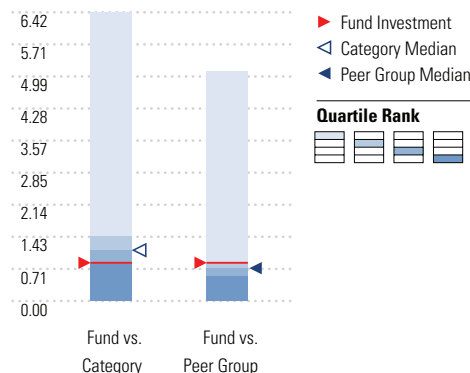
Growth of \$10,000



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

	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

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.

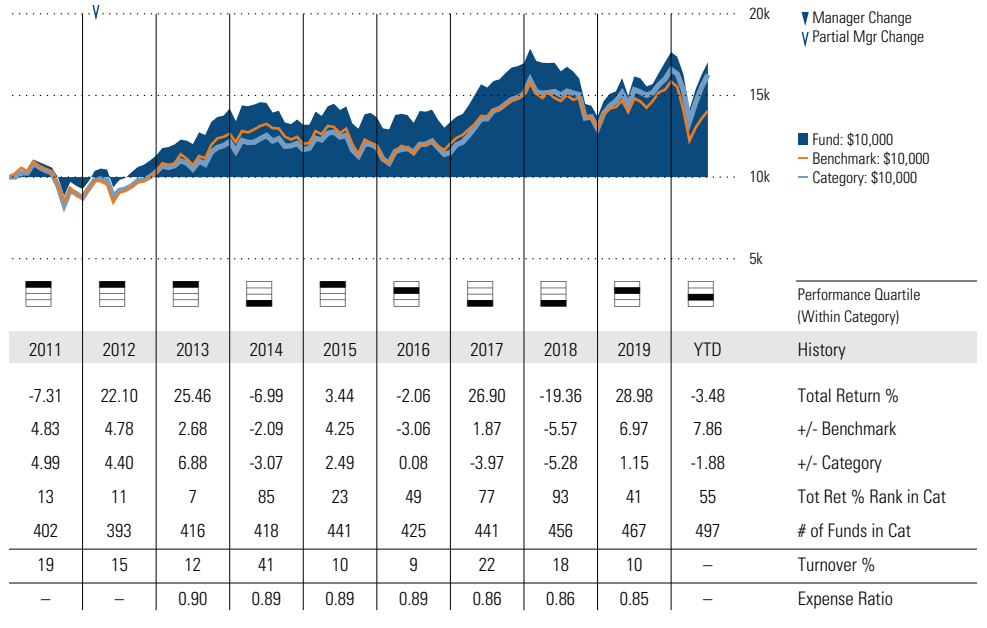
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

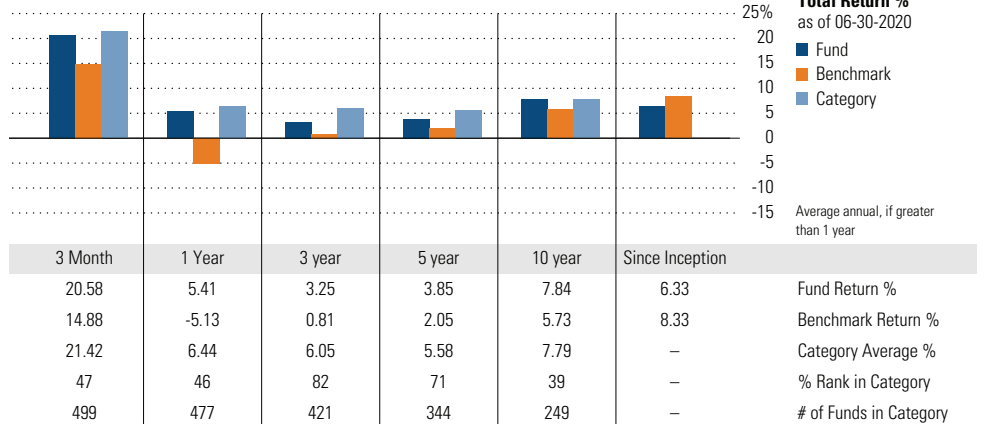
Morningstar Investment Management LLC Analysis

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.

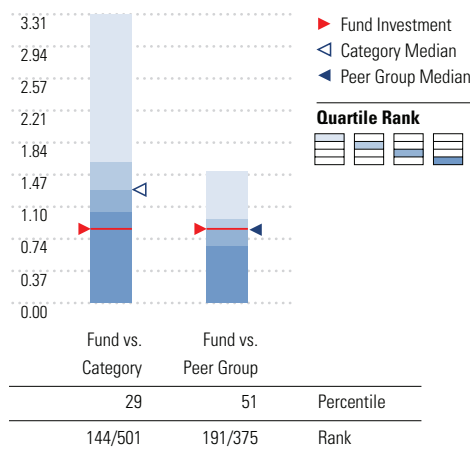
Growth of \$10,000



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

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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	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

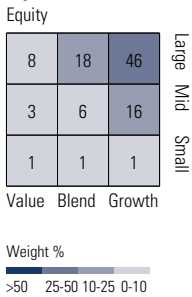
Morningstar Index
MSCI EAFE NR USD

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

JPMorgan Emerging Markets Equity R5 JEMOX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Austin Forey since 09-2005
Amit Mehta since 02-2013
Leon Eidelman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 3 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 14.84 years.

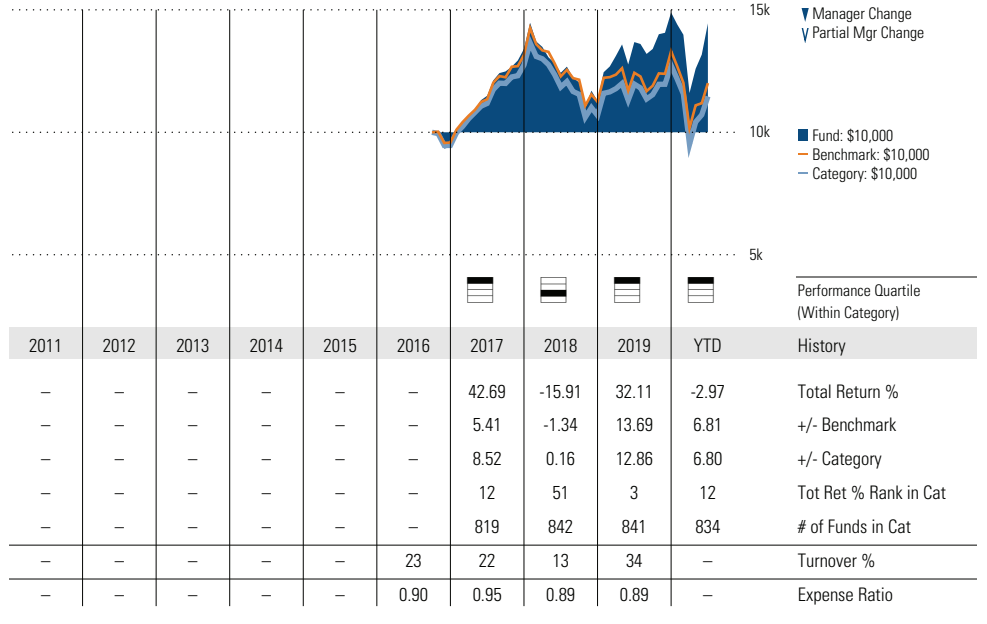
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.89 is 28.23% lower than the Diversified Emerging Mkts category average.

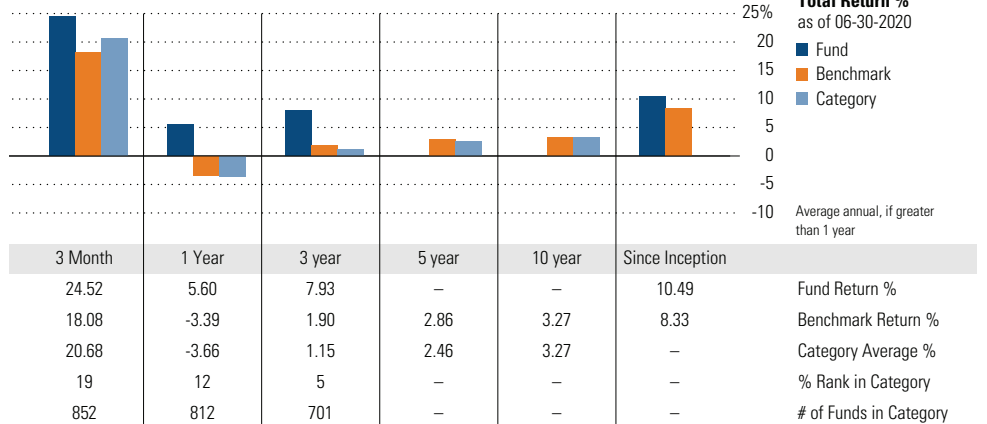
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.91	-	-0.15
Beta	1.00	-	0.99
R-Squared	93.18	-	91.27
Standard Deviation	19.26	18.52	19.14
Sharpe Ratio	0.41	0.10	0.09
Tracking Error	5.03	-	5.48
Information Ratio	1.20	-	-0.08
Up Capture Ratio	117.24	-	97.39
Down Capture Ratio	94.04	-	98.76

Portfolio Metrics

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

JPMorgan Emerging Markets Equity R5 JEMOX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM 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	5.10	2.97
Non-US Stocks	92.61	94.45
Bonds	0.00	0.48
Cash	2.30	1.54
Other	0.00	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 %	Region	Fund %
Greater Asia	74.58	71.09	Americas	16.84	14.36	Greater Europe	8.58	14.55	Market Maturity	
Japan	0.00	0.10	North America	5.22	1.90	United Kingdom	0.00	0.75	Developed Markets	31.23
Australasia	0.00	0.01	Central/Latin	11.62	12.46	W euro-ex UK	1.93	1.66	Emerging Markets	68.77
Asia-4 Tigers	24.07	23.83				Emrgng Europe	3.29	6.89	Not Available	0.00
Asia-ex 4 Tigers	50.51	47.15				Africa	3.36	5.25		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	5.83	5.83	1.70	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.85	10.69	32.92	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	-0.85	Technology
⊕ Samsung Electronics Co Ltd	4.08	19.28	-	Technology
⊕ AIA Group Ltd	3.62	22.90	-15.52	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	-27.30	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	-14.31	Financial Services
⊖ JPMorgan Prime Money Market Inst	2.30	31.51	-	-
⊕ HDFC Bank Ltd	2.24	33.75	-16.21	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	43.58	Healthcare

Total Holdings 68

⊕ Increase ⊖ Decrease ✱ New to Portfolio

JPMorgan Emerging Markets Equity R5 JEMOX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Austin Forey since 09-2005
Amit Mehta since 02-2013
Leon Eidelman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 3 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 14.84 years.

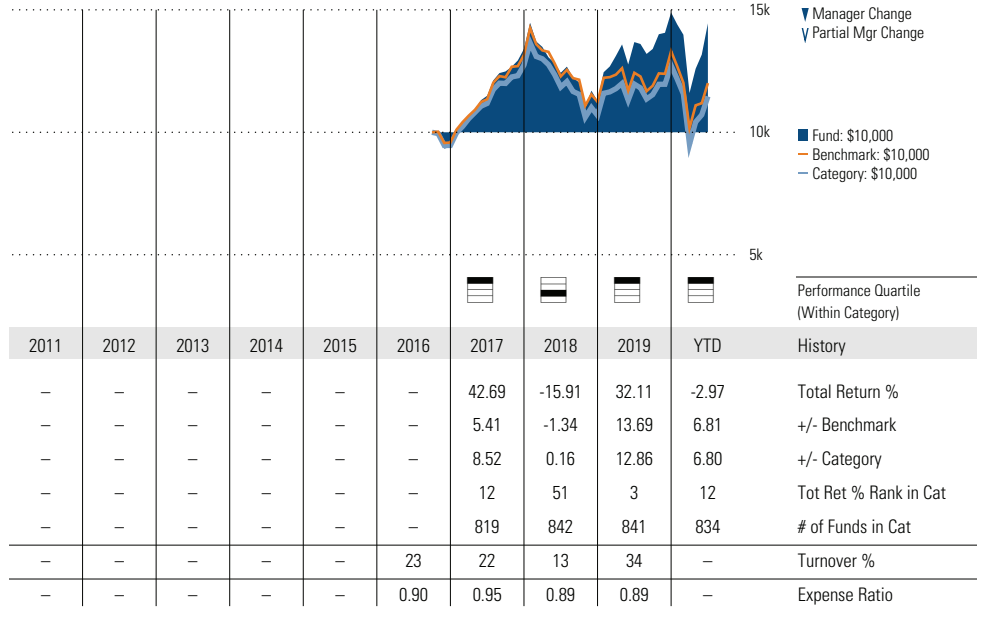
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.89 is 28.23% lower than the Diversified Emerging Mkts category average.

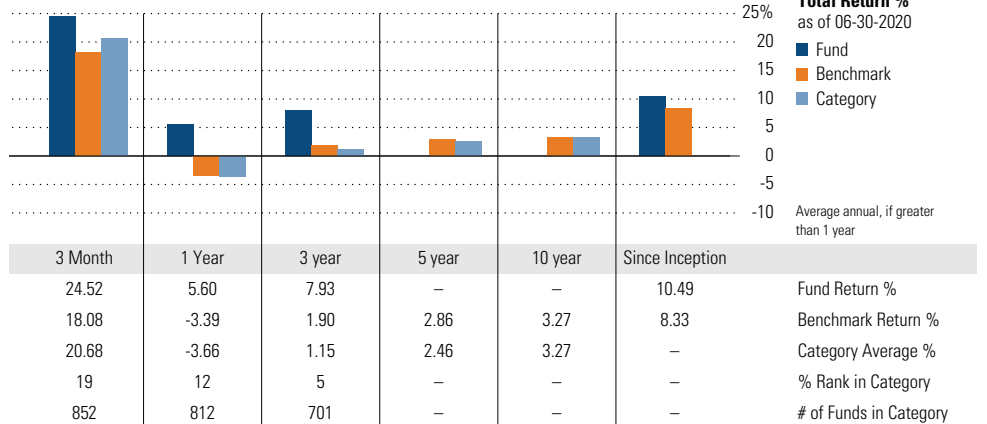
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.91	-	-0.15
Beta	1.00	-	0.99
R-Squared	93.18	-	91.27
Standard Deviation	19.26	18.52	19.14
Sharpe Ratio	0.41	0.10	0.09
Tracking Error	5.03	-	5.48
Information Ratio	1.20	-	-0.08
Up Capture Ratio	117.24	-	97.39
Down Capture Ratio	94.04	-	98.76

Portfolio Metrics

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

JPMorgan Emerging Markets Equity R5 JEMOX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM 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	5.10	2.97
Non-US Stocks	92.61	94.45
Bonds	0.00	0.48
Cash	2.30	1.54
Other	0.00	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	74.58	71.09	Americas	16.84	14.36	Greater Europe	8.58	14.55	Developed Markets	31.23
Japan	0.00	0.10	North America	5.22	1.90	United Kingdom	0.00	0.75	Emerging Markets	68.77
Australasia	0.00	0.01	Central/Latin	11.62	12.46	W euro-ex UK	1.93	1.66	Not Available	0.00
Asia-4 Tigers	24.07	23.83				Emrgng Europe	3.29	6.89		
Asia-ex 4 Tigers	50.51	47.15				Africa	3.36	5.25		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	5.83	5.83	1.70	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.85	10.69	32.92	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	4.51	15.19	-0.85	Technology
⊕ Samsung Electronics Co Ltd	4.08	19.28	-	Technology
⊕ AIA Group Ltd	3.62	22.90	-15.52	Financial Services
⊕ Housing Development Finance Corp Ltd	3.53	26.43	-27.30	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.78	29.21	-14.31	Financial Services
⊖ JPMorgan Prime Money Market Inst	2.30	31.51	-	-
⊕ HDFC Bank Ltd	2.24	33.75	-16.21	Financial Services
⊕ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.09	35.84	43.58	Healthcare

Total Holdings 68

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Neuberger Berman Mid Cap Growth Inst NBMLX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Kenneth Turek since 01-2003
Trevor Moreno since 01-2020
Chad Bruso since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap 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 17.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.71 is 37.17% lower than the Mid-Cap Growth category average.

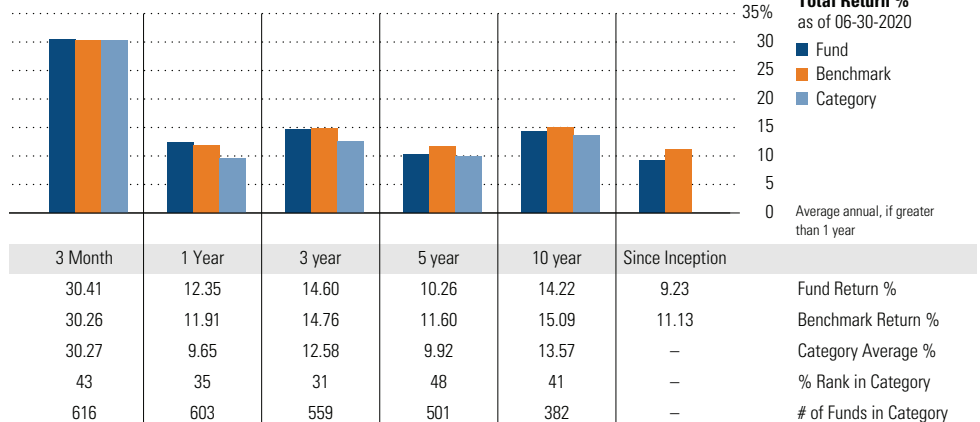
Morningstar Investment Management LLC Analysis

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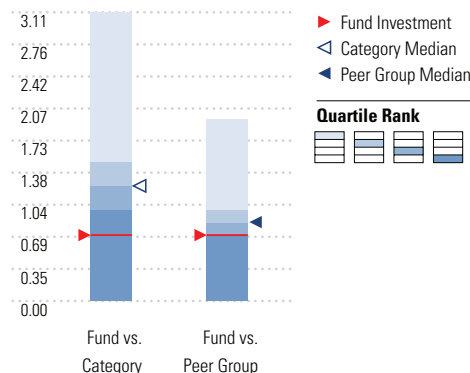
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	-0.22	-	-0.85
Beta	1.01	-	1.00
R-Squared	98.31	-	93.88
Standard Deviation	20.50	20.14	20.90
Sharpe Ratio	0.69	0.70	0.64
Tracking Error	2.67	-	5.13
Information Ratio	-0.06	-	-0.38
Up Capture Ratio	100.44	-	97.76
Down Capture Ratio	101.46	-	101.35

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.68	24.43	24.72
Price/Book Ratio	4.88	4.75	4.01
Geom Avg Mkt Cap \$B	8.18	11.70	9.33
ROE	14.93	21.26	18.42

Neuberger Berman Mid Cap Growth Inst NBMLX

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

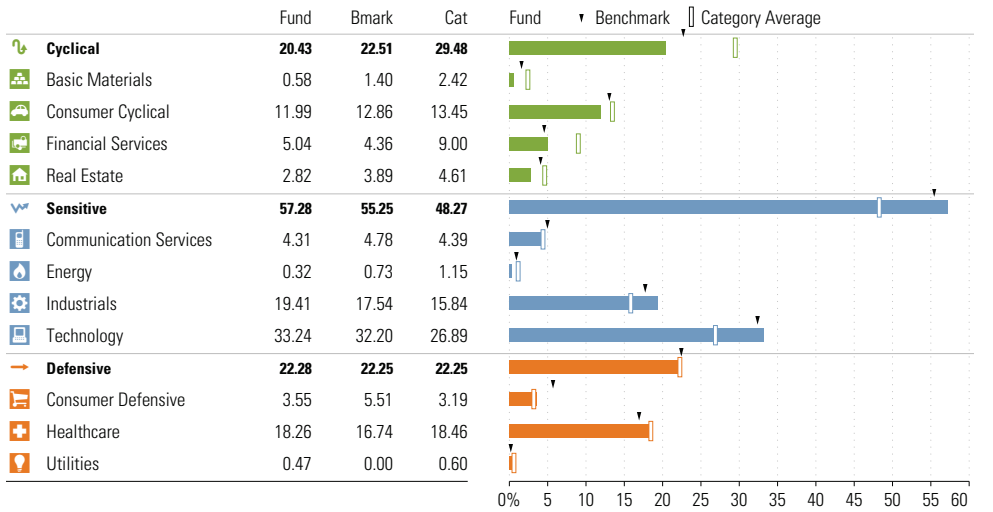


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	94.53	92.13
Non-US Stocks	4.03	5.05
Bonds	0.00	0.05
Cash	1.44	2.46
Other	0.00	0.33
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
Global Payments Inc	2.41	2.41	-6.87	Industrials
Advanced Micro Devices Inc	2.32	4.74	14.72	Technology
CoStar Group Inc	2.19	6.93	18.78	Real Estate
Cintas Corp	1.94	8.87	-1.01	Industrials
RingCentral Inc Class A	1.89	10.76	68.97	Technology
Bright Horizons Family Solutions Inc	1.86	12.62	-22.02	Consumer Cyclical
Motorola Solutions Inc	1.81	14.43	-12.24	Technology
CDW Corp	1.75	16.18	-18.13	Technology
Roper Technologies Inc	1.74	17.92	9.90	Industrials
Burlington Stores Inc	1.73	19.65	-13.64	Consumer Cyclical
Fiserv Inc	1.67	21.33	-15.58	Technology
EPAM Systems Inc	1.67	23.00	18.78	Technology
L3Harris Technologies Inc	1.62	24.62	-13.39	Industrials
Waste Connections Inc	1.58	26.20	3.71	Industrials
Veeva Systems Inc Class A	1.55	27.75	66.66	Healthcare

Total Holdings 105

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Neuberger Berman Mid Cap Growth Inst NBMLX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Kenneth Turek since 01-2003
Trevor Moreno since 01-2020
Chad Bruso since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap 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 17.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.71 is 37.17% lower than the Mid-Cap Growth category average.

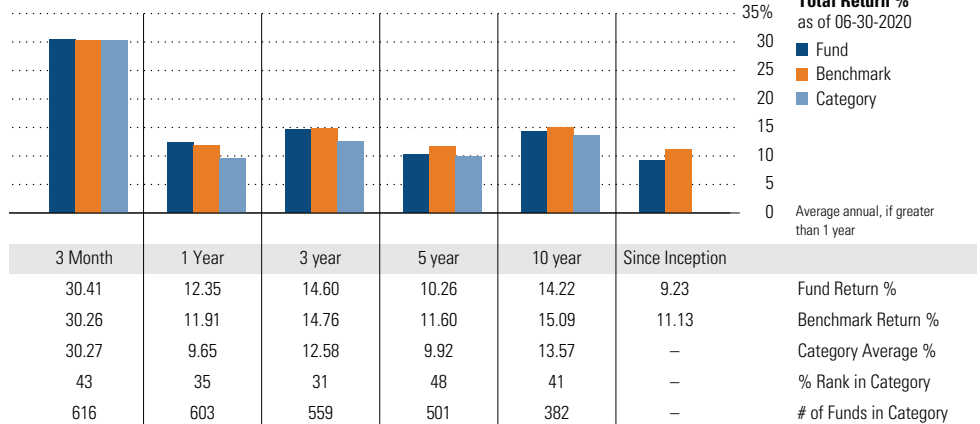
Morningstar Investment Management LLC Analysis

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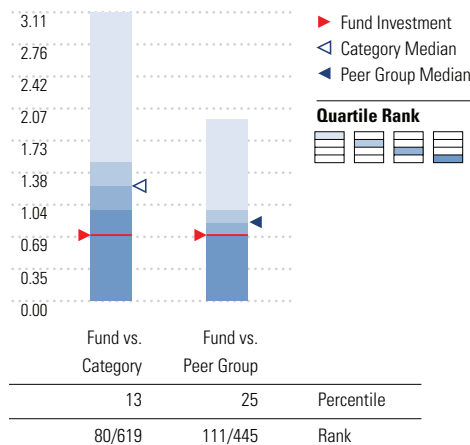
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	-0.22	-	-0.85
Beta	1.01	-	1.00
R-Squared	98.31	-	93.88
Standard Deviation	20.50	20.14	20.90
Sharpe Ratio	0.69	0.70	0.64
Tracking Error	2.67	-	5.13
Information Ratio	-0.06	-	-0.38
Up Capture Ratio	100.44	-	97.76
Down Capture Ratio	101.46	-	101.35

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.68	24.43	24.72
Price/Book Ratio	4.88	4.75	4.01
Geom Avg Mkt Cap \$B	8.18	11.70	9.33
ROE	14.93	21.26	18.42

Neuberger Berman Mid Cap Growth Inst NBMLX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



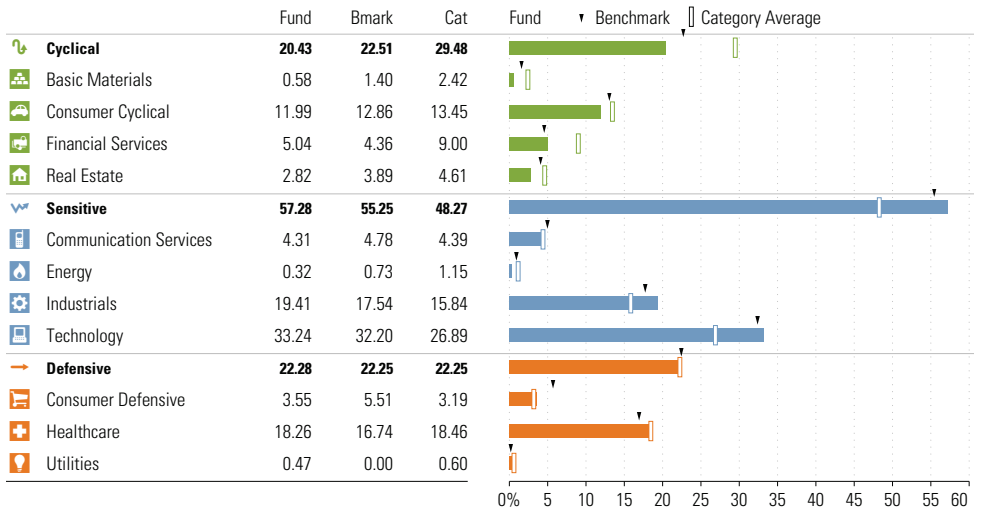
Style Breakdown



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
Global Payments Inc	2.41	2.41	-6.87	Industrials
Advanced Micro Devices Inc	2.32	4.74	14.72	Technology
CoStar Group Inc	2.19	6.93	18.78	Real Estate
Cintas Corp	1.94	8.87	-1.01	Industrials
RingCentral Inc Class A	1.89	10.76	68.97	Technology
Bright Horizons Family Solutions Inc	1.86	12.62	-22.02	Consumer Cyclical
Motorola Solutions Inc	1.81	14.43	-12.24	Technology
CDW Corp	1.75	16.18	-18.13	Technology
Roper Technologies Inc	1.74	17.92	9.90	Industrials
Burlington Stores Inc	1.73	19.65	-13.64	Consumer Cyclical
Fiserv Inc	1.67	21.33	-15.58	Technology
EPAM Systems Inc	1.67	23.00	18.78	Technology
L3Harris Technologies Inc	1.62	24.62	-13.39	Industrials
Waste Connections Inc	1.58	26.20	3.71	Industrials
Veeva Systems Inc Class A	1.55	27.75	66.66	Healthcare

Total Holdings 105

⊕ 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.

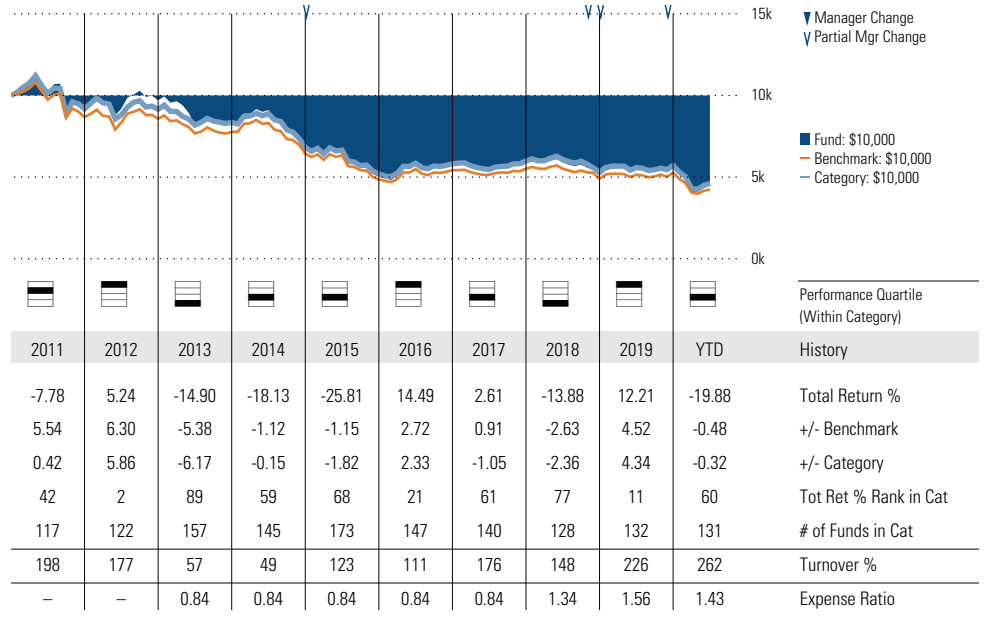
Style Consistency is not calculated for Fixed Income funds.

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

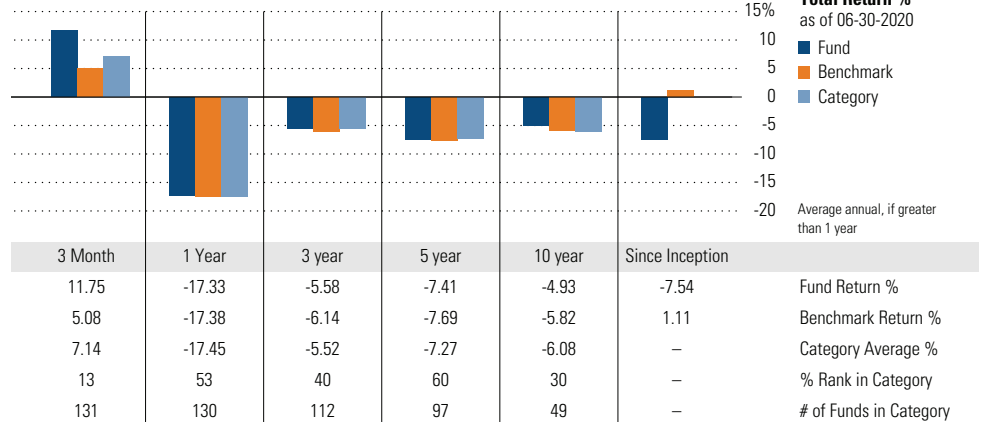
Morningstar Investment Management LLC Analysis

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.

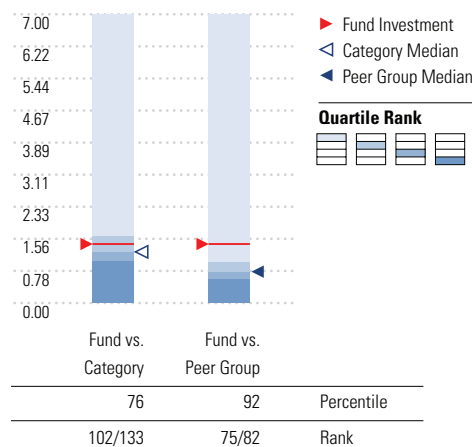
Growth of \$10,000



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

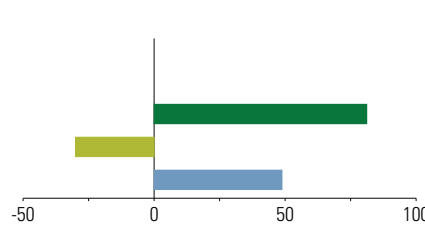
Morningstar Style Box™



Style Breakdown

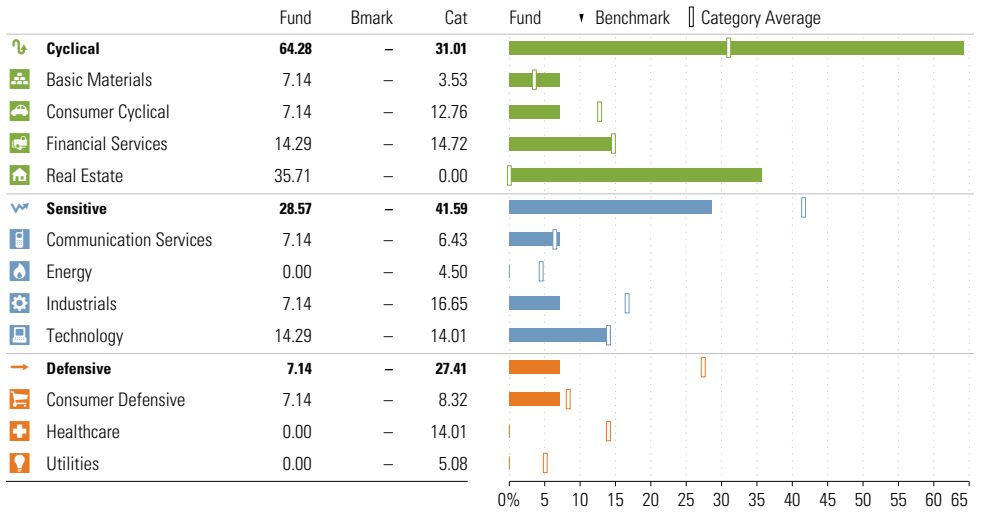


Asset Allocation as of 06-30-2020



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.

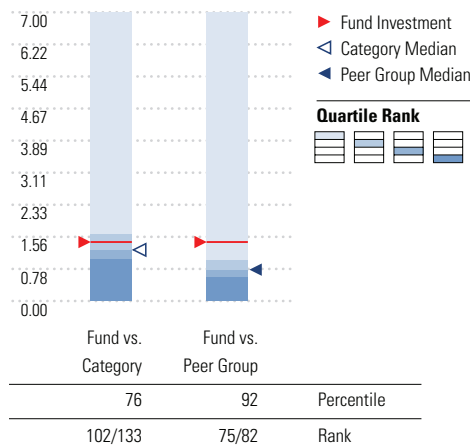
Growth of \$10,000



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

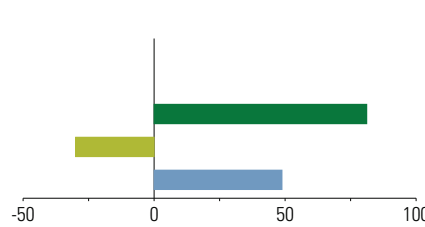
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

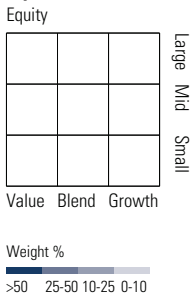


Asset Allocation as of 06-30-2020

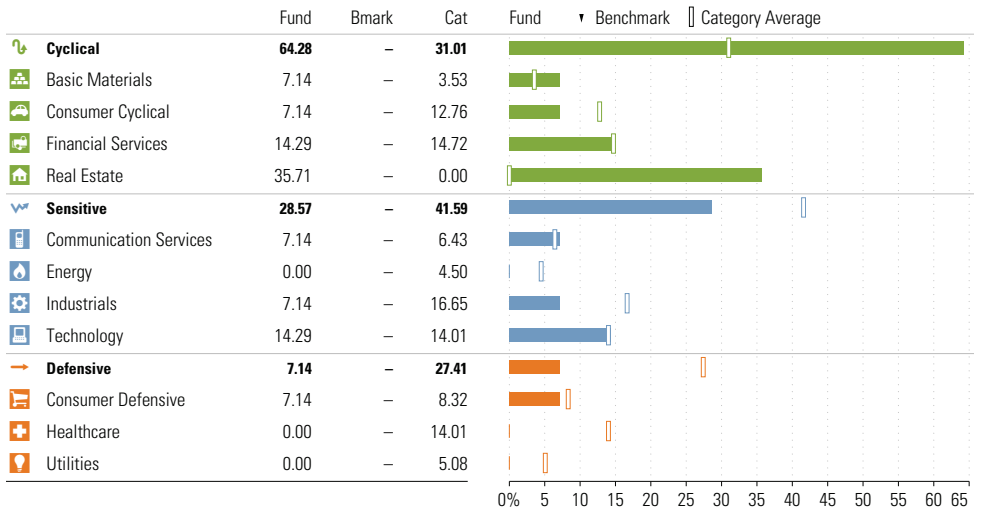


Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	81.15	22.39
Cash	-29.94	67.83
Other	48.80	5.75
Total	100.00	100.00

Style Breakdown



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 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

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Daniel Ivascyn since 03-2007
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Growth of \$10,000



Trailing Performance



Net Expense



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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



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Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

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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	-
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⊕ 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

T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Thomas Huber since 03-2000

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 20.26 years.

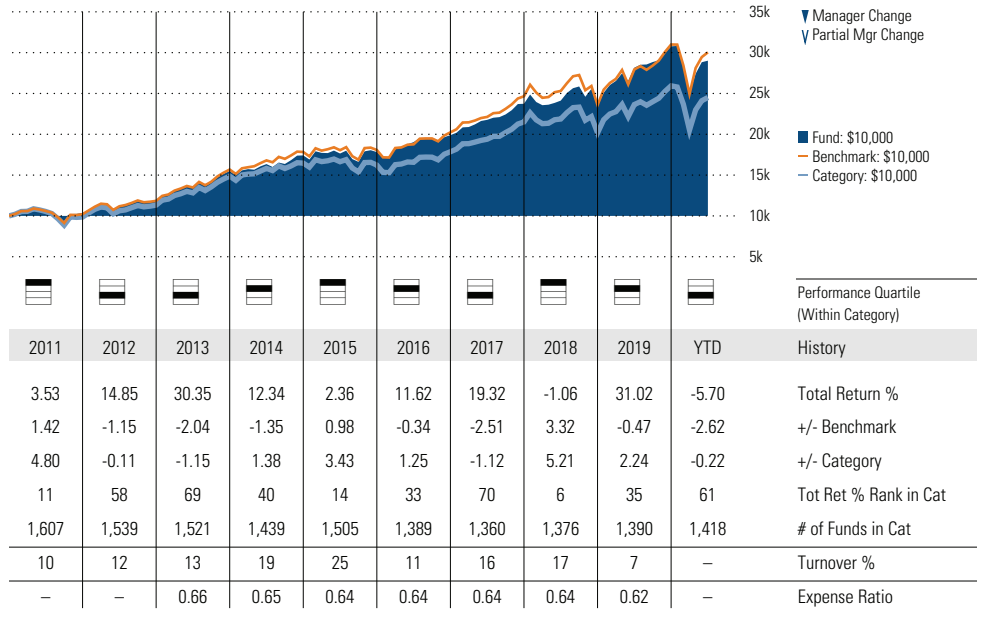
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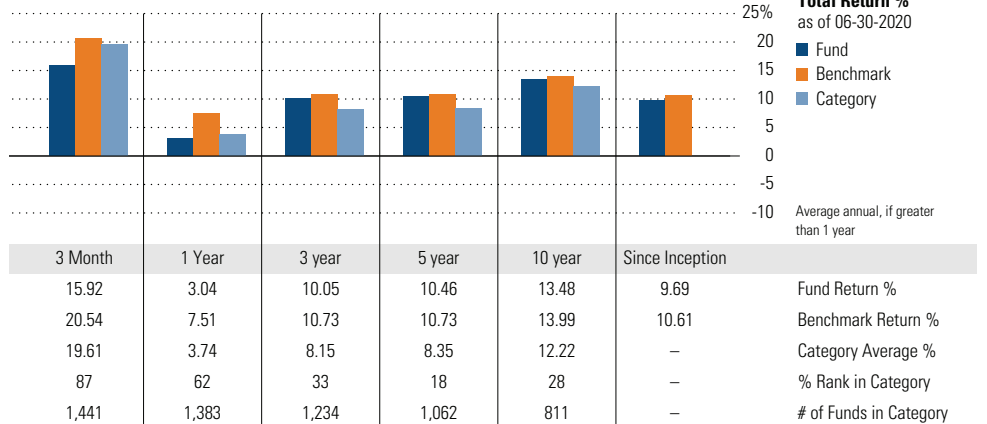
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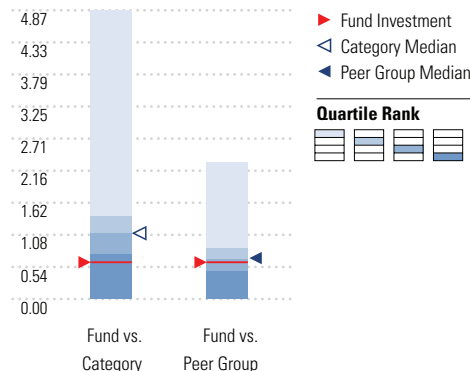
Growth of \$10,000



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	0.84	-	-2.24
Beta	0.84	-	0.98
R-Squared	95.78	-	95.63
Standard Deviation	14.63	16.95	16.91
Sharpe Ratio	0.61	0.59	0.45
Tracking Error	4.00	-	3.47
Information Ratio	-0.17	-	-1.24
Up Capture Ratio	85.67	-	91.48
Down Capture Ratio	81.61	-	100.92

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.26	18.71	17.87
Price/Book Ratio	2.88	2.74	2.65
Geom Avg Mkt Cap \$B	47.20	73.09	97.84
ROE	19.86	21.80	22.01

T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

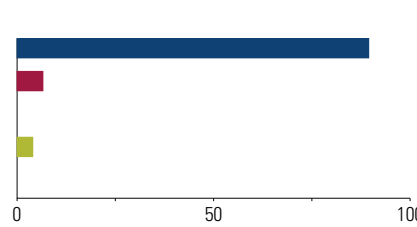


Style Breakdown

Equity			Large	Mid	Small
Value	Blend	Growth			
26	49	17			
2	6	0			
0	0	0			



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	89.46	94.75
Non-US Stocks	6.56	2.90
Bonds	0.00	2.83
Cash	3.98	-1.34
Other	0.00	0.86
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	30.97	28.49	31.12			
Basic Materials	3.47	2.09	2.43			
Consumer Cyclical	7.87	9.60	9.79			
Financial Services	16.67	13.79	15.79			
Real Estate	2.96	3.01	3.11			
Sensitive	35.90	44.28	43.06			
Communication Services	3.94	10.74	9.81			
Energy	2.38	2.65	3.44			
Industrials	13.27	8.71	10.29			
Technology	16.31	22.18	19.52			
Defensive	33.13	27.25	25.81			
Consumer Defensive	9.28	8.14	7.94			
Healthcare	18.33	15.54	14.75			
Utilities	5.52	3.57	3.12			

Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.22	5.22	29.70	Technology
⊖ T. Rowe Price Gov. Reserve	3.98	9.20	-	-
⊕ Apple Inc	3.30	12.50	24.77	Technology
⊕ Visa Inc Class A	3.03	15.53	3.12	Financial Services
⊕ JPMorgan Chase & Co	2.60	18.13	-31.23	Financial Services
⊕ Danaher Corp	2.35	20.48	15.45	Healthcare
⊕ UnitedHealth Group Inc	2.00	22.48	1.12	Healthcare
⊕ Thermo Fisher Scientific Inc	1.90	24.38	11.67	Healthcare
⊕ Becton, Dickinson and Co	1.88	26.26	-11.44	Healthcare
⊕ Accenture PLC Class A	1.62	27.87	2.73	Technology
⊕ Pfizer Inc	1.60	29.48	-14.60	Healthcare
⊕ PepsiCo Inc	1.55	31.03	-1.78	Consumer Defensive
⊕ Dollar General Corp	1.53	32.56	22.57	Consumer Defensive
⊕ Roper Technologies Inc	1.53	34.08	9.90	Industrials
⊕ NextEra Energy Inc	1.52	35.60	0.33	Utilities

Total Holdings 107

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Thomas Huber since 03-2000

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 20.26 years.

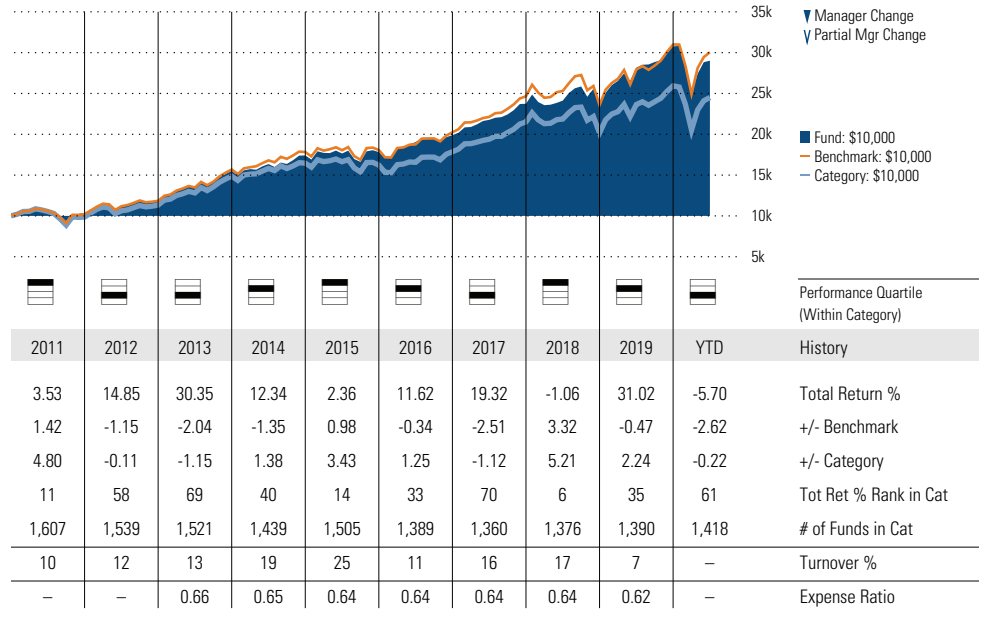
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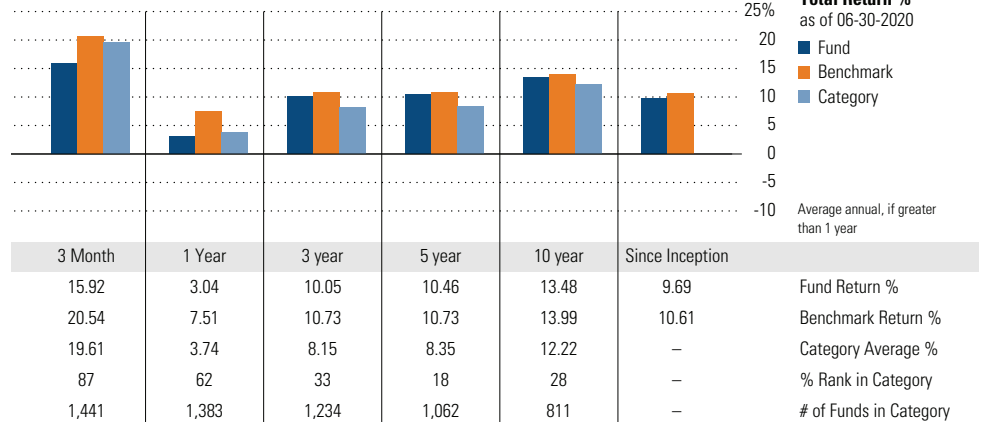
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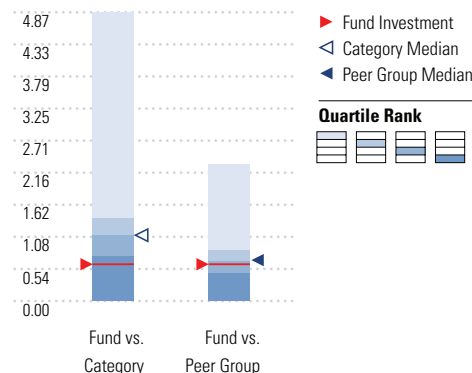
Growth of \$10,000



Trailing Performance



Net Expense



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T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

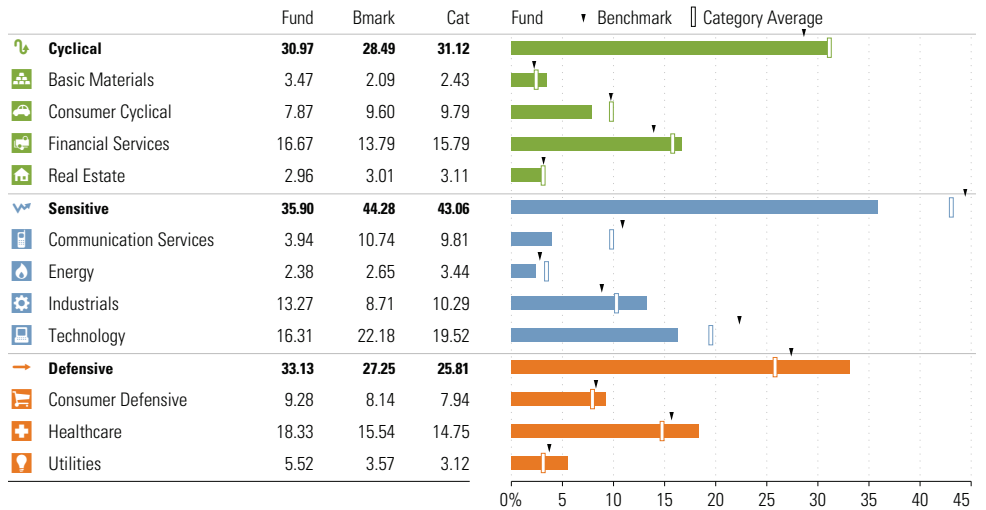


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
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Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

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⊕ Danaher Corp	2.35	20.48	15.45	Healthcare
⊕ UnitedHealth Group Inc	2.00	22.48	1.12	Healthcare
⊕ Thermo Fisher Scientific Inc	1.90	24.38	11.67	Healthcare
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⊕ NextEra Energy Inc	1.52	35.60	0.33	Utilities

Total Holdings 107

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2010 TRRAX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

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

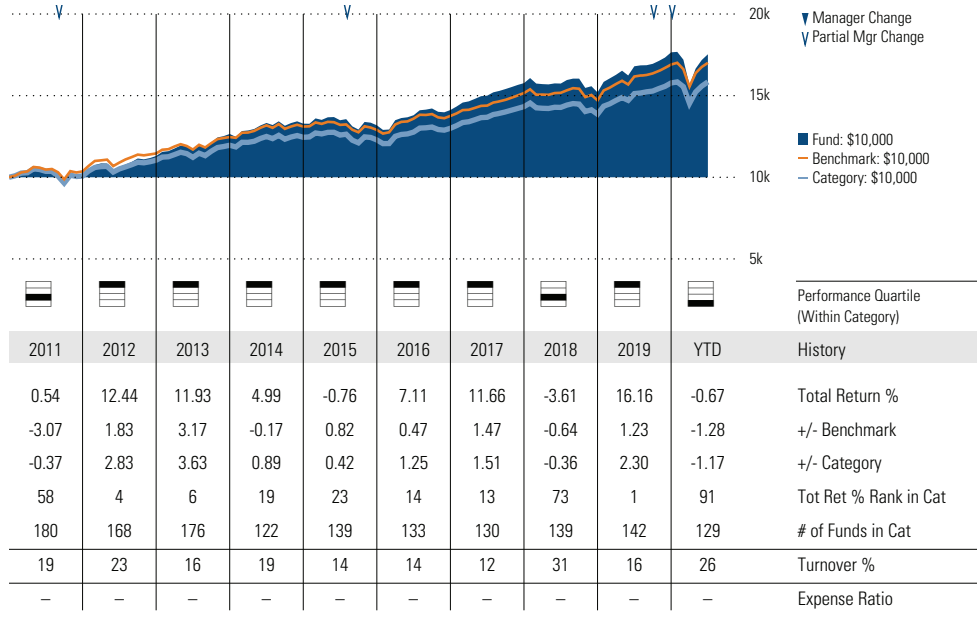
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 11.86% lower than the Target-Date 2000-2010 category average.

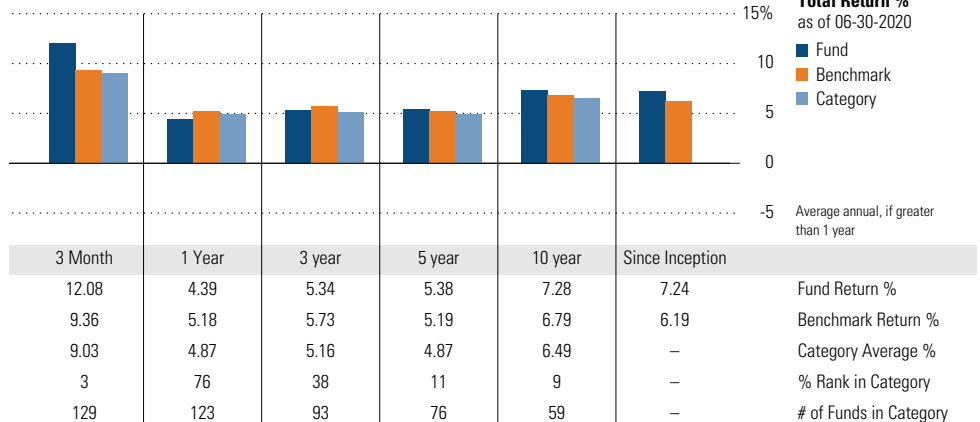
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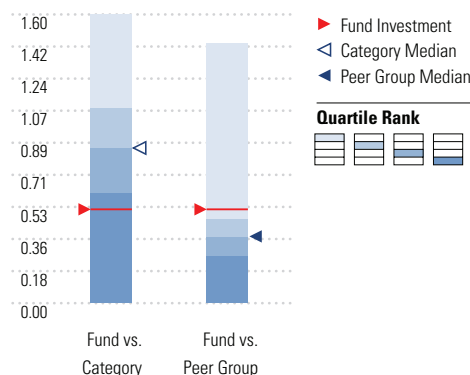
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.51	-	-0.58
Beta	1.22	-	0.98
R-Squared	97.91	-	97.35
Standard Deviation	8.63	7.00	6.93
Sharpe Ratio	0.45	0.59	0.50
Tracking Error	1.98	-	1.45
Information Ratio	-0.20	-	-0.51
Up Capture Ratio	107.67	-	92.38
Down Capture Ratio	120.14	-	97.12

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.12	17.89	18.08
Price/Book Ratio	2.19	2.19	2.26
Avg Eff Duration	5.62	6.91	4.97

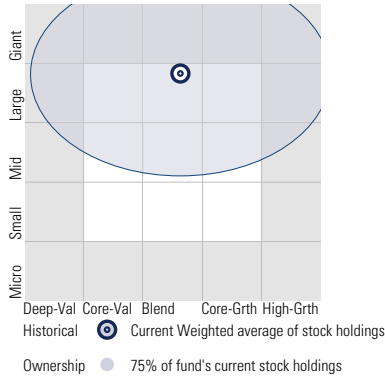
T. Rowe Price Retirement 2010 TRRAX

Morningstar Category
Target-Date 2000-2010

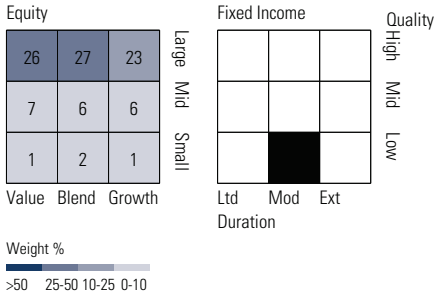
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 06-30-2020

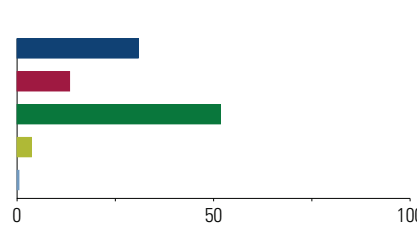
Morningstar Style Box™



Style Breakdown

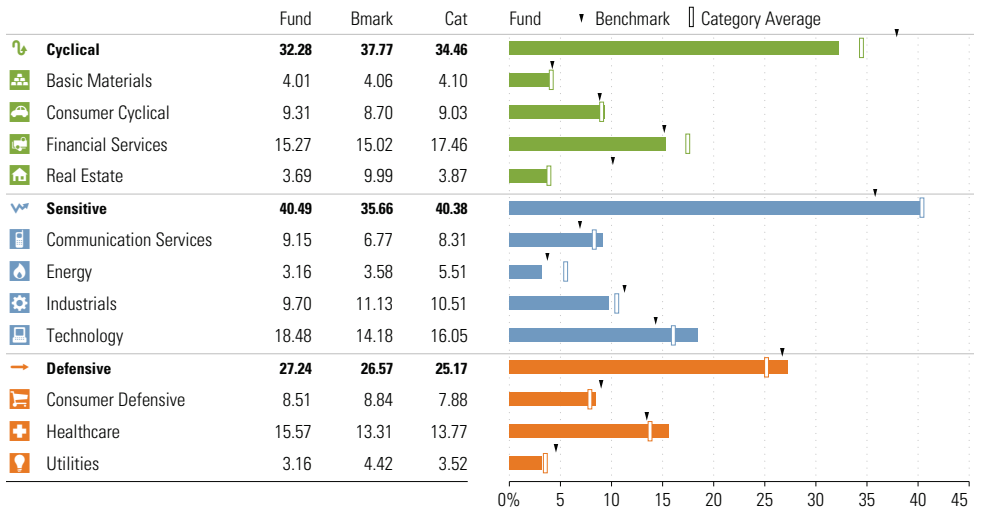


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	30.81	22.19
Non-US Stocks	13.35	12.70
Bonds	51.74	55.09
Cash	3.63	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	—	24.96	24.96	—	—
⊖ T. Rowe Price New Income	—	17.55	42.51	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	—	15.84	58.36	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd)	—	6.09	64.44	—	—
⊖ T. Rowe Price Emerging Markets Bond	—	4.41	68.85	—	—
⊖ T. Rowe Price Dynamic Global Bond Inv	—	4.01	72.87	—	—
⊕ T. Rowe Price International Value Eq	—	3.61	76.48	—	—
⊖ T. Rowe Price High Yield	—	3.61	80.09	—	—
⊕ T. Rowe Price Overseas Stock	—	3.43	83.52	—	—
⊖ T. Rowe Price International Stock	—	3.15	86.67	—	—

Total Holdings 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2010 TRRAX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

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

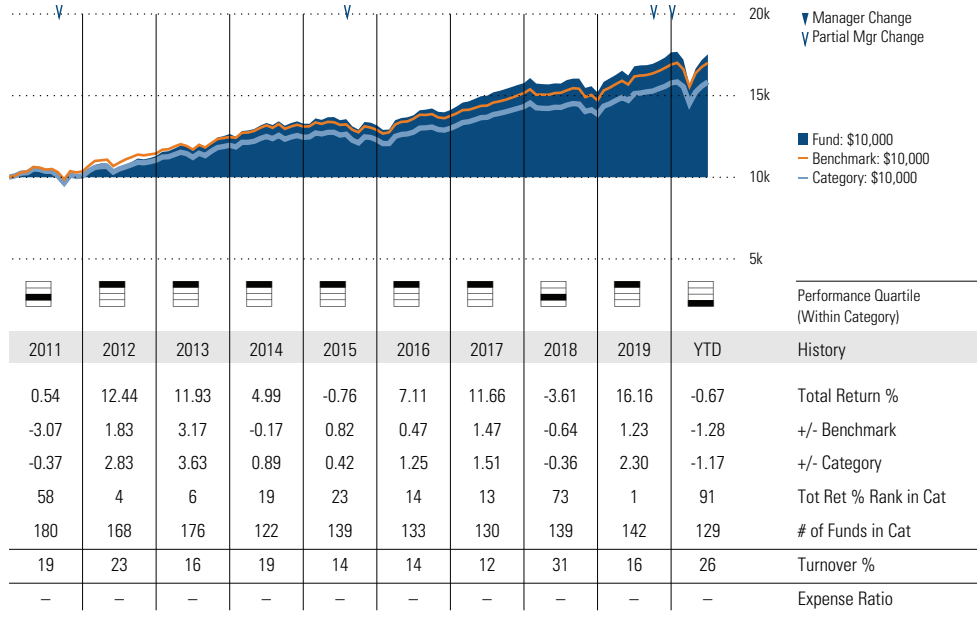
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 11.86% lower than the Target-Date 2000-2010 category average.

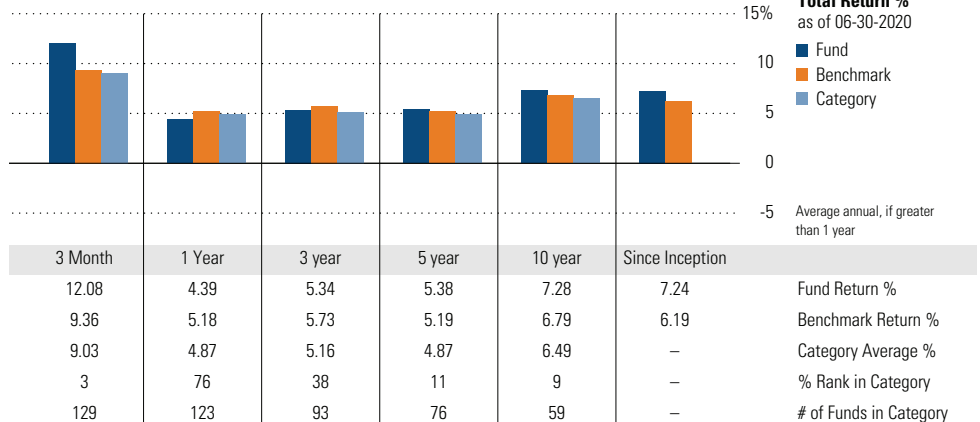
Morningstar Investment Management LLC Analysis

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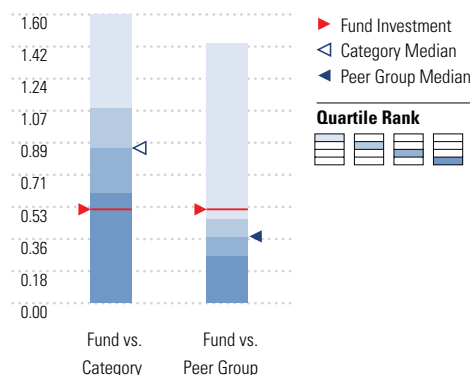
Growth of \$10,000



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	-1.51	-	-0.58
Beta	1.22	-	0.98
R-Squared	97.91	-	97.35
Standard Deviation	8.63	7.00	6.93
Sharpe Ratio	0.45	0.59	0.50
Tracking Error	1.98	-	1.45
Information Ratio	-0.20	-	-0.51
Up Capture Ratio	107.67	-	92.38
Down Capture Ratio	120.14	-	97.12

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.12	17.89	18.08
Price/Book Ratio	2.19	2.19	2.26
Avg Eff Duration	5.62	6.91	4.97

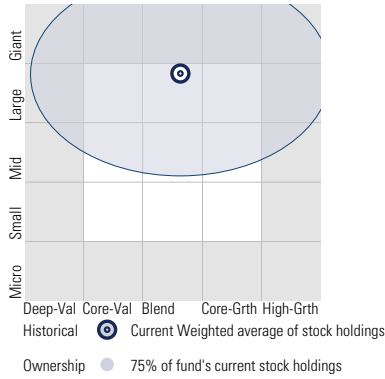
T. Rowe Price Retirement 2010 TRRAX

Morningstar Category
Target-Date 2000-2010

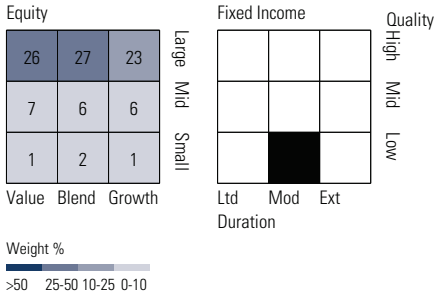
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 06-30-2020

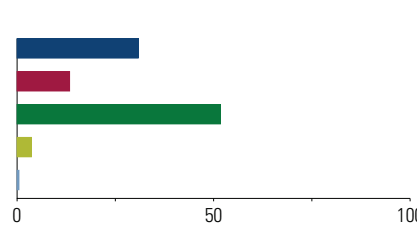
Morningstar Style Box™



Style Breakdown

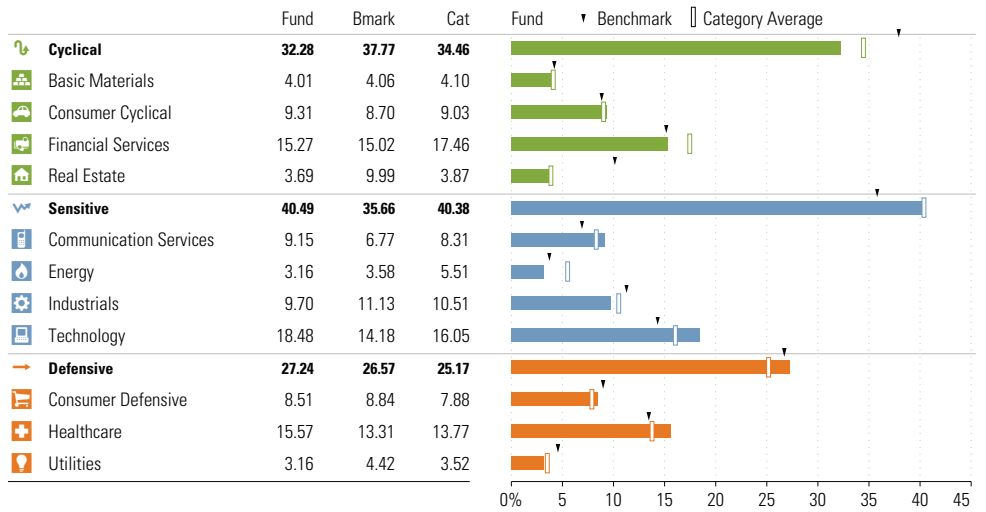


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	30.81	22.19
Non-US Stocks	13.35	12.70
Bonds	51.74	55.09
Cash	3.63	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	—	24.96	24.96	—	—
⊖ T. Rowe Price New Income	—	17.55	42.51	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	—	15.84	58.36	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd)	—	6.09	64.44	—	—
⊖ T. Rowe Price Emerging Markets Bond	—	4.41	68.85	—	—
⊖ T. Rowe Price Dynamic Global Bond Inv	—	4.01	72.87	—	—
⊕ T. Rowe Price International Value Eq	—	3.61	76.48	—	—
⊖ T. Rowe Price High Yield	—	3.61	80.09	—	—
⊕ T. Rowe Price Overseas Stock	—	3.43	83.52	—	—
⊖ T. Rowe Price International Stock	—	3.15	86.67	—	—

Total Holdings 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2015 TRRGX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Jerome Clark since 02-2004
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 16.35 years.

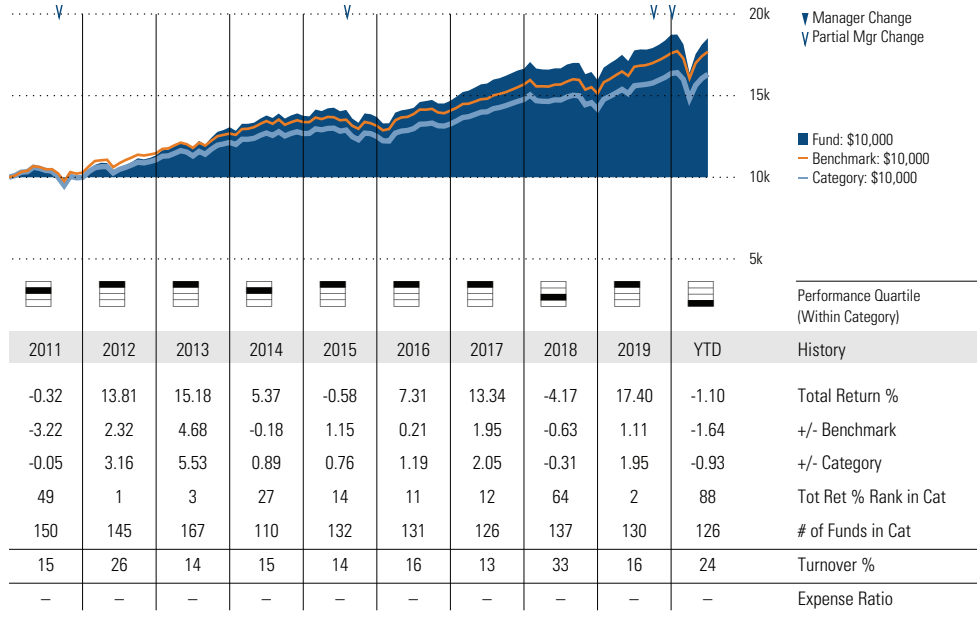
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.55 is 15.38% lower than the Target-Date 2015 category average.

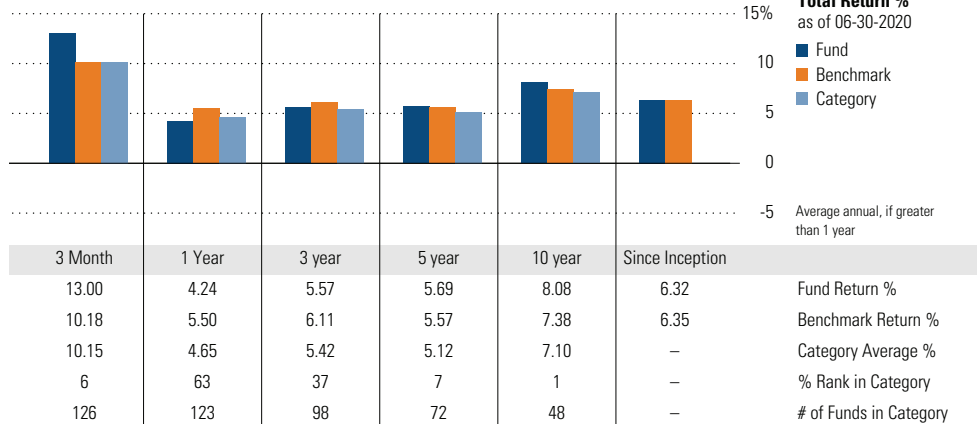
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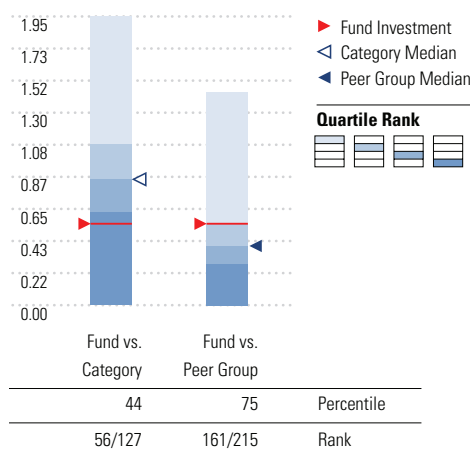
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.73	-	-0.87
Beta	1.22	-	1.00
R-Squared	98.15	-	97.72
Standard Deviation	9.49	7.71	7.80
Sharpe Ratio	0.44	0.59	0.48
Tracking Error	2.14	-	1.42
Information Ratio	-0.25	-	-0.67
Up Capture Ratio	108.08	-	94.20
Down Capture Ratio	122.03	-	101.91

Portfolio Metrics

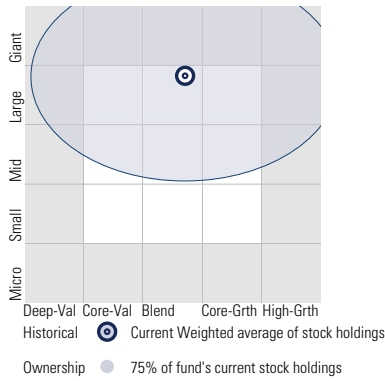
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	17.82	18.03
Price/Book Ratio	2.22	2.17	2.27
Avg Eff Duration	5.82	8.22	5.17

T. Rowe Price Retirement 2015 TRRGX

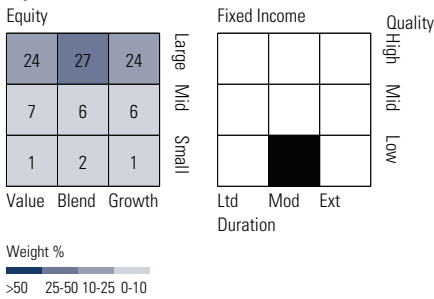
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

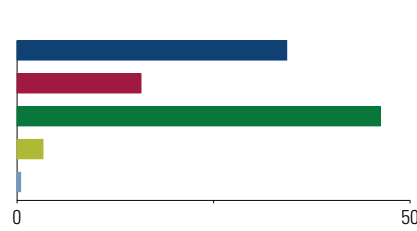
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

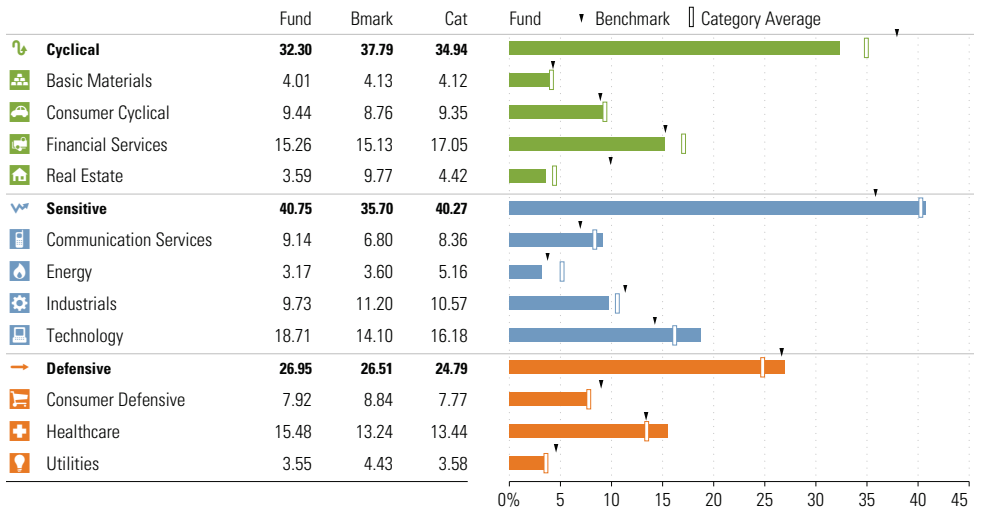


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	34.30	25.55
Non-US Stocks	15.76	14.57
Bonds	46.20	50.74
Cash	3.29	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	-	22.40	22.40	-	-
⊖ T. Rowe Price New Income	-	16.40	38.80	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	-	12.79	51.59	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd)	-	5.58	57.17	-	-
⊕ T. Rowe Price International Value Eq	-	4.07	61.24	-	-
⊖ T. Rowe Price Overseas Stock	-	3.98	65.22	-	-
⊖ T. Rowe Price Emerging Markets Bond	-	3.98	69.20	-	-
⊖ T. Rowe Price Dynamic Global Bond Inv	-	3.66	72.86	-	-
⊖ T. Rowe Price International Stock	-	3.62	76.48	-	-
⊖ T. Rowe Price High Yield	-	3.27	79.75	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2015 TRRGX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Jerome Clark since 02-2004
Wyatt Lee since 08-2015
Kim DeDominicis since 10-2019
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Quantitative Screens

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✔ **Management:** The fund's management has been in place for 16.35 years.

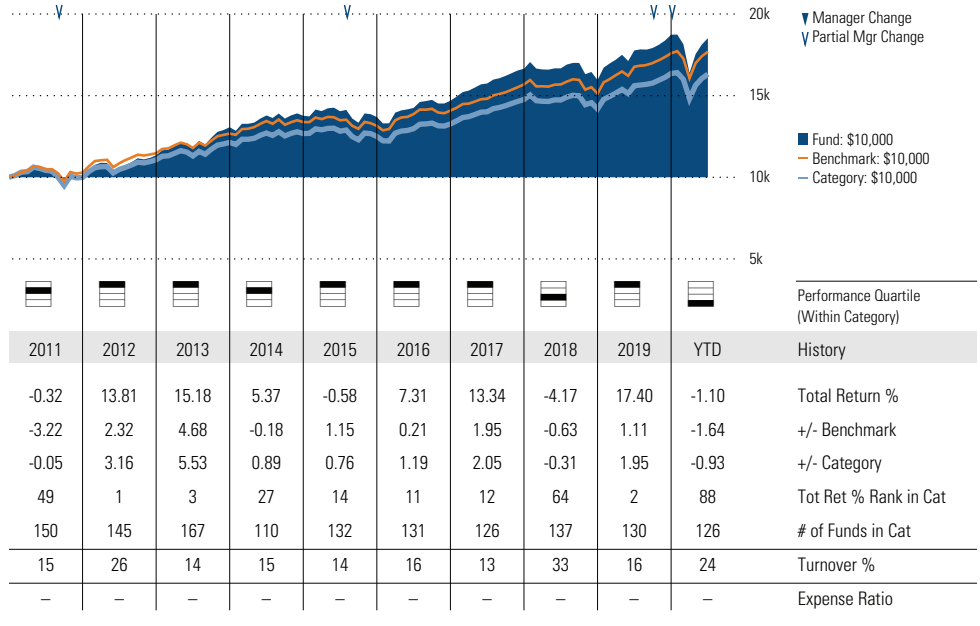
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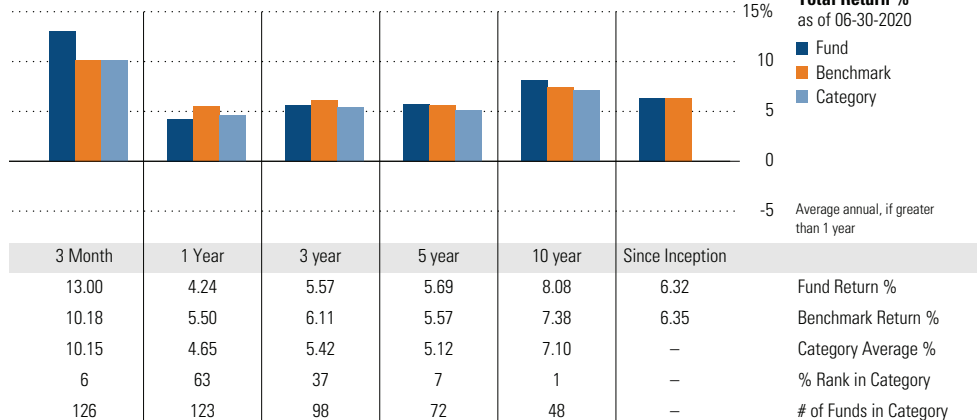
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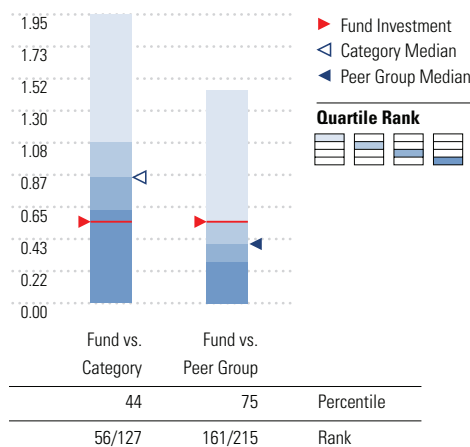
Growth of \$10,000



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	-1.73	-	-0.87
Beta	1.22	-	1.00
R-Squared	98.15	-	97.72
Standard Deviation	9.49	7.71	7.80
Sharpe Ratio	0.44	0.59	0.48
Tracking Error	2.14	-	1.42
Information Ratio	-0.25	-	-0.67
Up Capture Ratio	108.08	-	94.20
Down Capture Ratio	122.03	-	101.91

Portfolio Metrics

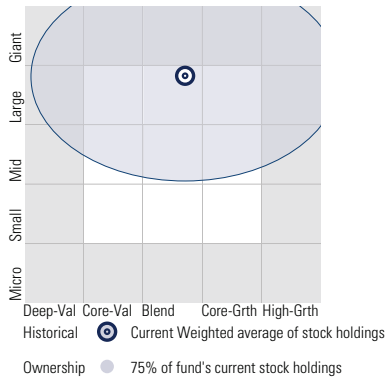
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	17.82	18.03
Price/Book Ratio	2.22	2.17	2.27
Avg Eff Duration	5.82	8.22	5.17

T. Rowe Price Retirement 2015 TRRGX

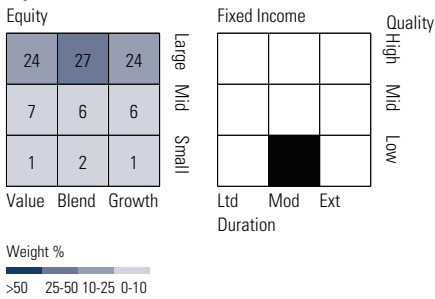
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

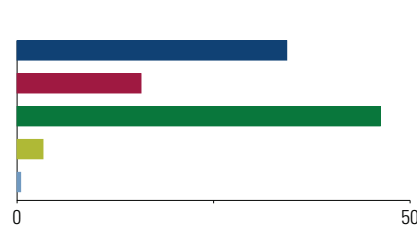
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

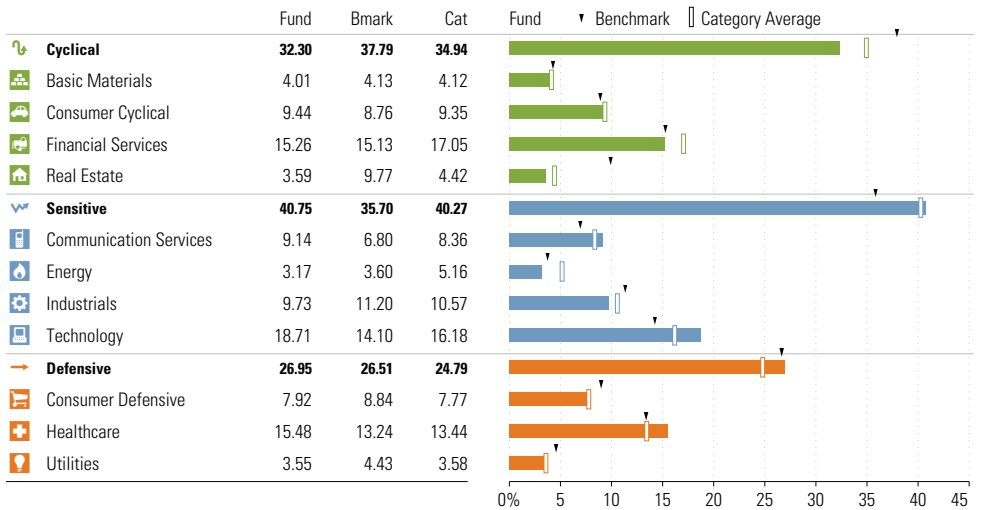


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	34.30	25.55
Non-US Stocks	15.76	14.57
Bonds	46.20	50.74
Cash	3.29	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	-	22.40	22.40	-	-
⊖ T. Rowe Price New Income	-	16.40	38.80	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	-	12.79	51.59	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd)	-	5.58	57.17	-	-
⊕ T. Rowe Price International Value Eq	-	4.07	61.24	-	-
⊖ T. Rowe Price Overseas Stock	-	3.98	65.22	-	-
⊖ T. Rowe Price Emerging Markets Bond	-	3.98	69.20	-	-
⊖ T. Rowe Price Dynamic Global Bond Inv	-	3.66	72.86	-	-
⊖ T. Rowe Price International Stock	-	3.62	76.48	-	-
⊖ T. Rowe Price High Yield	-	3.27	79.75	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2020 TRRBX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

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

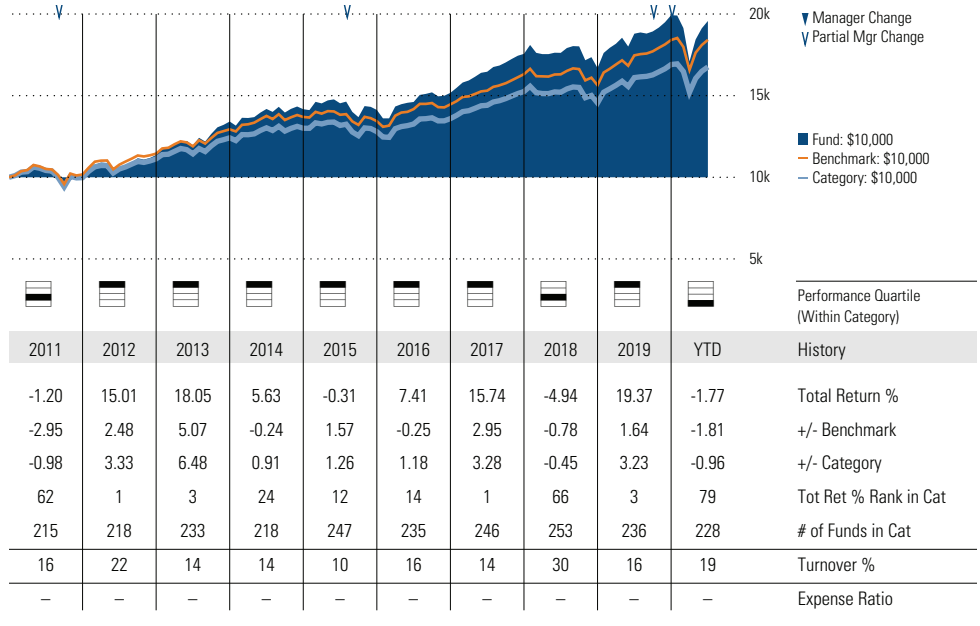
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.58 is 20.55% lower than the Target-Date 2020 category average.

Morningstar Investment Management LLC Analysis

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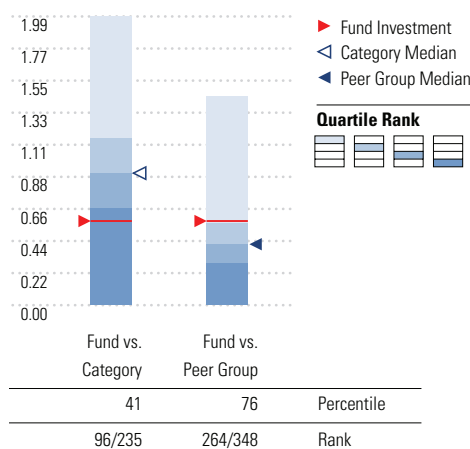
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.84	-	-0.85
Beta	1.25	-	0.92
R-Squared	98.32	-	95.73
Standard Deviation	10.86	8.60	8.09
Sharpe Ratio	0.43	0.57	0.43
Tracking Error	2.59	-	1.95
Information Ratio	-0.17	-	-0.74
Up Capture Ratio	113.15	-	88.04
Down Capture Ratio	128.01	-	95.46

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.75	17.87
Price/Book Ratio	2.23	2.15	2.22
Avg Eff Duration	5.66	9.28	5.23

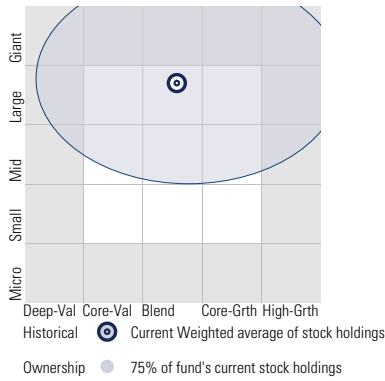
T. Rowe Price Retirement 2020 TRRBX

Morningstar Category
Target-Date 2020

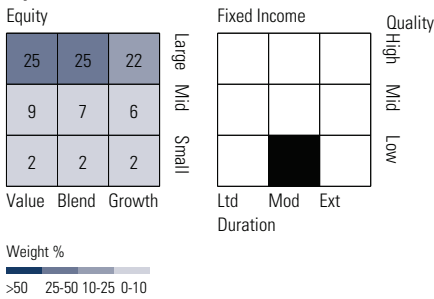
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2020

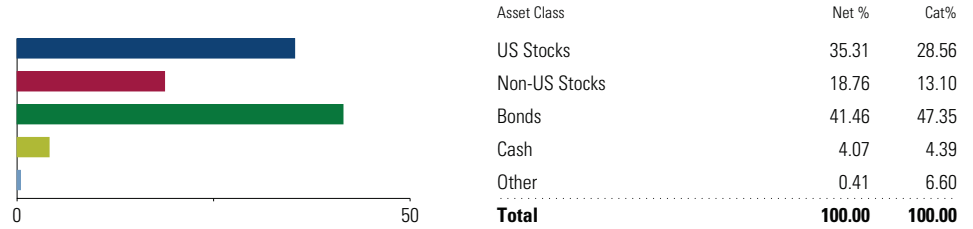
Morningstar Style Box™



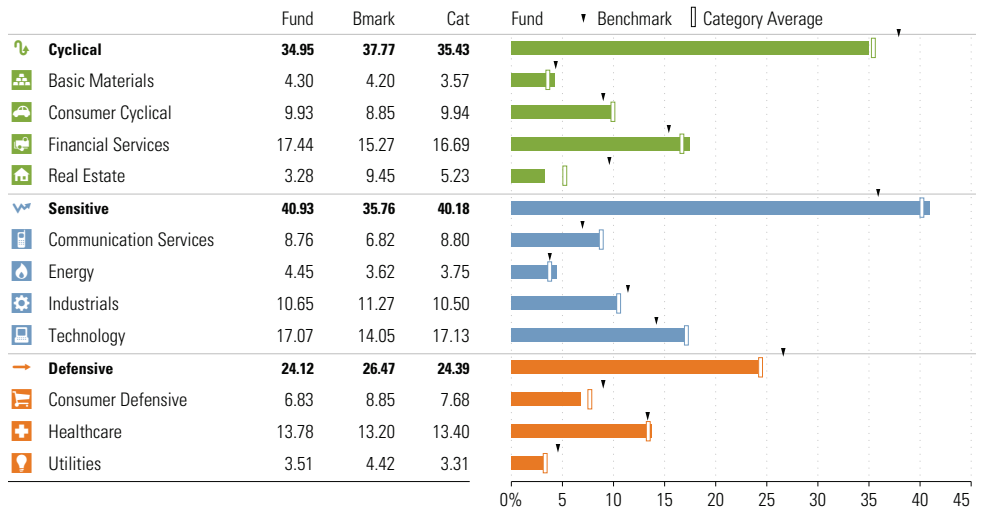
Style Breakdown



Asset Allocation as of 06-30-2020



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	—	17.54	17.54	—	—
⊖ T. Rowe Price New Income	—	15.15	32.70	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	—	9.15	41.85	—	—
⊖ T. Rowe Price Growth Stock	—	5.50	47.35	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd)	—	5.22	52.57	—	—
⊖ T. Rowe Price Value	—	4.86	57.43	—	—
⊕ T. Rowe Price International Value Eq	—	4.80	62.23	—	—
⊖ T. Rowe Price Overseas Stock	—	4.79	67.01	—	—
⊖ T. Rowe Price International Stock	—	4.39	71.40	—	—
⊖ T. Rowe Price Dynamic Global Bond Inv	—	3.74	75.14	—	—

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2020 TRRBX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

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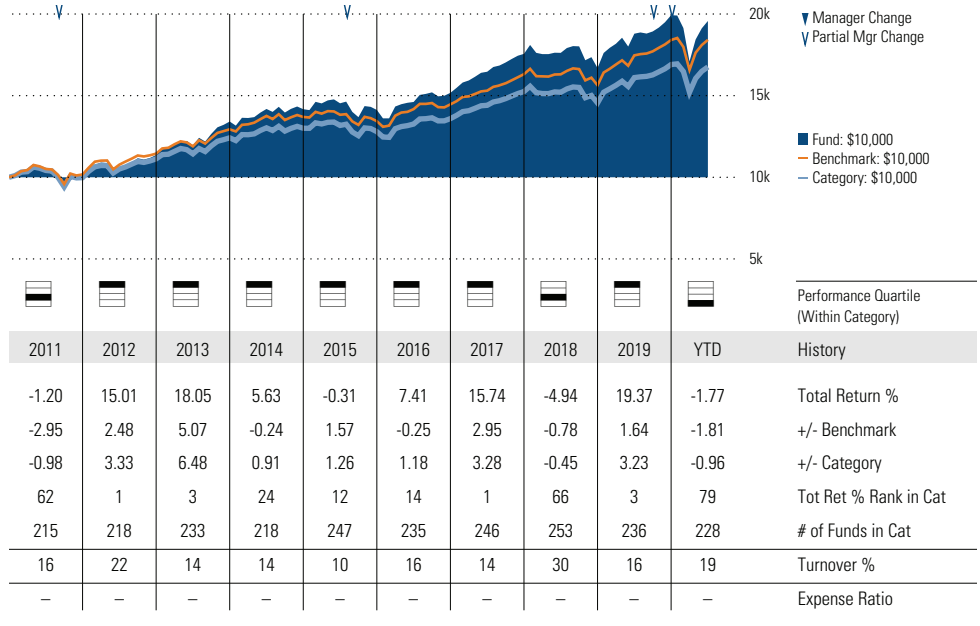
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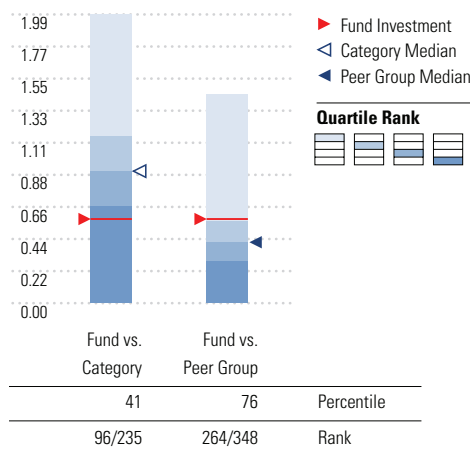
Growth of \$10,000



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	-1.84	-	-0.85
Beta	1.25	-	0.92
R-Squared	98.32	-	95.73
Standard Deviation	10.86	8.60	8.09
Sharpe Ratio	0.43	0.57	0.43
Tracking Error	2.59	-	1.95
Information Ratio	-0.17	-	-0.74
Up Capture Ratio	113.15	-	88.04
Down Capture Ratio	128.01	-	95.46

Portfolio Metrics

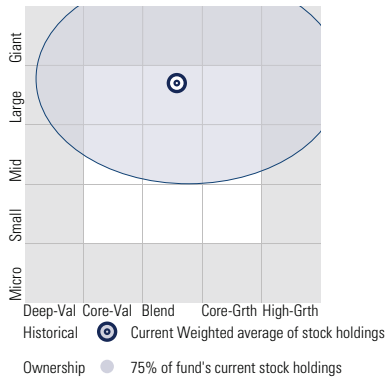
	Fund	Bmark	Cat
Price/Earnings Ratio	18.99	17.75	17.87
Price/Book Ratio	2.23	2.15	2.22
Avg Eff Duration	5.66	9.28	5.23

T. Rowe Price Retirement 2020 TRRBX

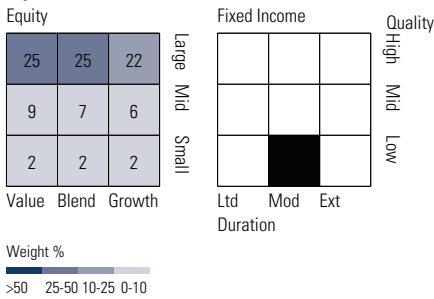
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

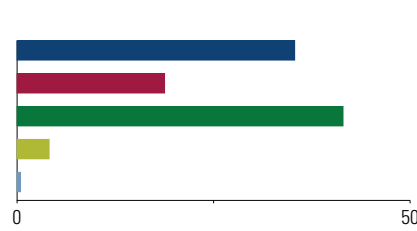
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

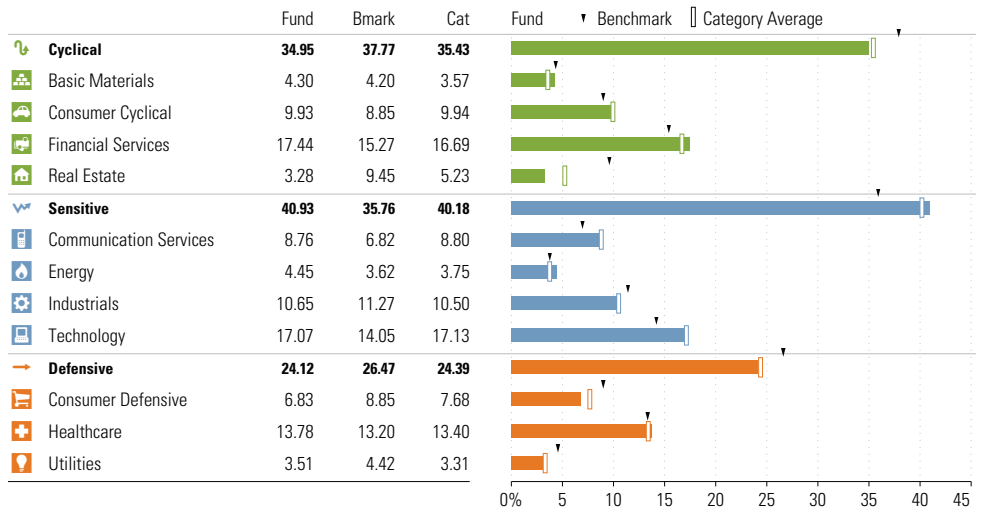


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	35.31	28.56
Non-US Stocks	18.76	13.10
Bonds	41.46	47.35
Cash	4.07	4.39
Other	0.41	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	-	17.54	17.54	-	-
⊖ T. Rowe Price New Income	-	15.15	32.70	-	-
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	-	9.15	41.85	-	-
⊖ T. Rowe Price Growth Stock	-	5.50	47.35	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd)	-	5.22	52.57	-	-
⊖ T. Rowe Price Value	-	4.86	57.43	-	-
⊕ T. Rowe Price International Value Eq	-	4.80	62.23	-	-
⊖ T. Rowe Price Overseas Stock	-	4.79	67.01	-	-
⊖ T. Rowe Price International Stock	-	4.39	71.40	-	-
⊖ T. Rowe Price Dynamic Global Bond Inv	-	3.74	75.14	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2025 TRRHX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Jerome Clark since 02-2004
Wyatt Lee since 08-2015
Kim DeDominicis since 10-2019
Andrew van Merlen since 01-2020

Quantitative Screens

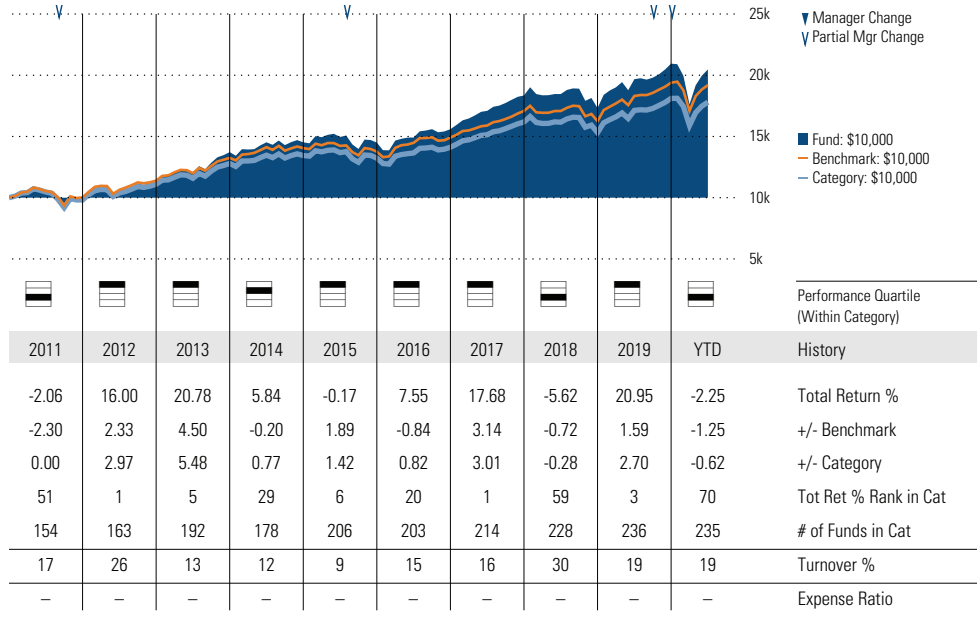
✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.35 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 0.62 is 13.89% lower than the Target-Date 2025 category average.

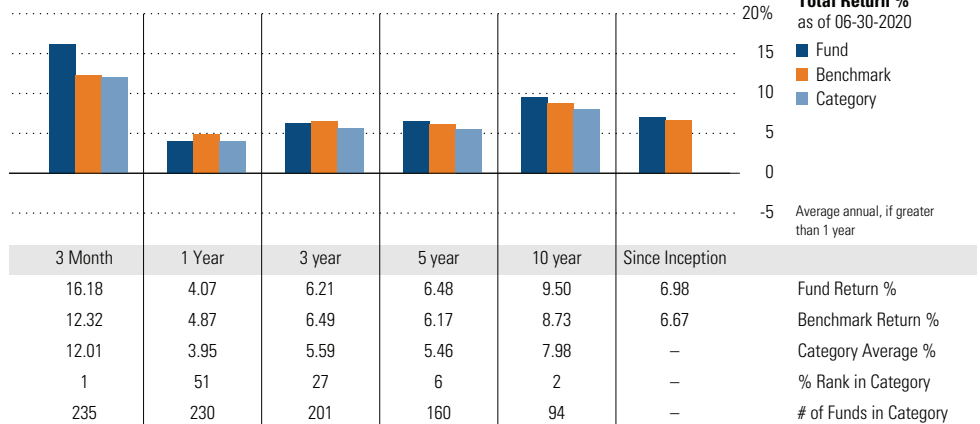
Growth of \$10,000



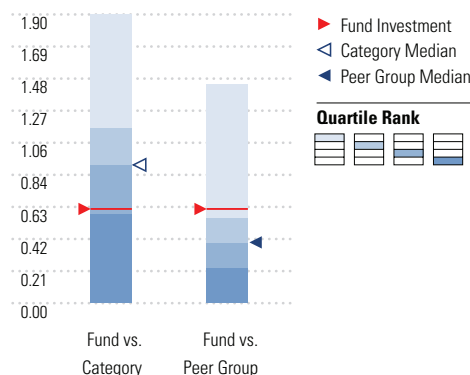
Morningstar Investment Management LLC Analysis

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	-1.57	-	-0.92
Beta	1.23	-	0.99
R-Squared	98.68	-	97.88
Standard Deviation	12.11	9.79	9.80
Sharpe Ratio	0.42	0.52	0.42
Tracking Error	2.64	-	1.68
Information Ratio	-0.11	-	-0.66
Up Capture Ratio	113.91	-	95.23
Down Capture Ratio	125.61	-	102.66

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.22	17.67	17.99
Price/Book Ratio	2.24	2.12	2.26
Avg Eff Duration	6.09	10.12	5.54

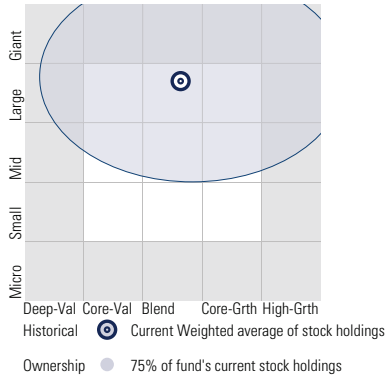
T. Rowe Price Retirement 2025 TRRHX

Morningstar Category
Target-Date 2025

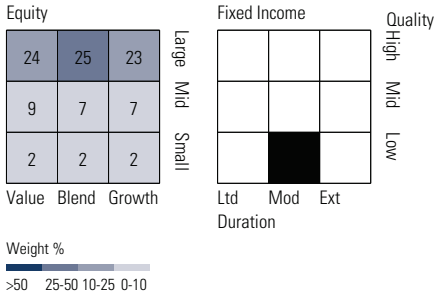
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2020

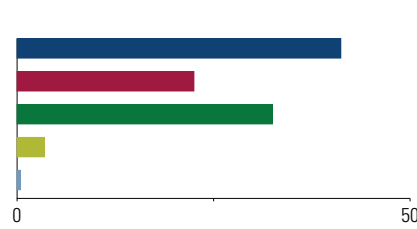
Morningstar Style Box™



Style Breakdown

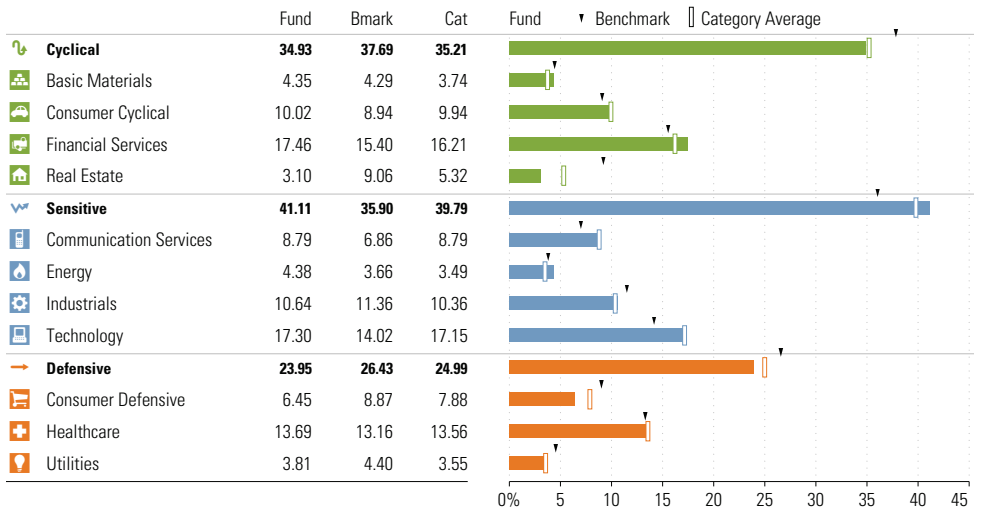


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	41.18	33.37
Non-US Stocks	22.49	16.97
Bonds	32.48	37.55
Cash	3.46	3.45
Other	0.39	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	—	15.11	15.11	—	—
⊖ T. Rowe Price New Income	—	12.95	28.05	—	—
⊖ T. Rowe Price Growth Stock	—	9.36	37.41	—	—
⊕ T. Rowe Price Value	—	8.56	45.97	—	—
⊕ T. Rowe Price International Value Eq	—	5.58	51.55	—	—
⊖ T. Rowe Price Overseas Stock	—	5.56	57.11	—	—
⊖ T. Rowe Price International Stock	—	5.17	62.28	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	—	4.66	66.93	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd)	—	4.51	71.44	—	—
⊖ T. Rowe Price Emerging Markets Stock	—	3.50	74.94	—	—

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2025 TRRHX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Jerome Clark since 02-2004
Wyatt Lee since 08-2015
Kim DeDominicis since 10-2019
Andrew van Merlen since 01-2020

Quantitative Screens

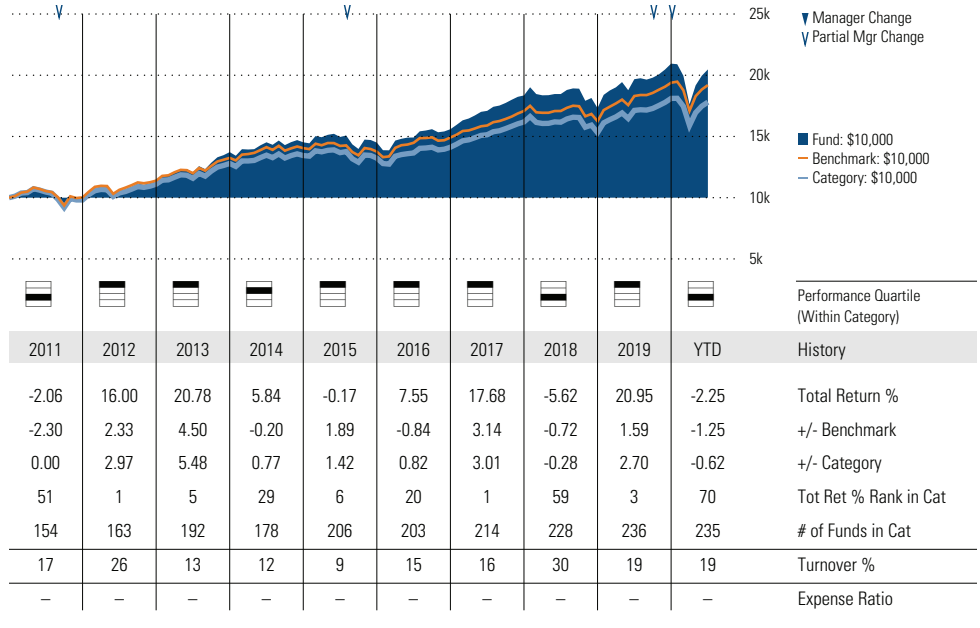
✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.35 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 0.62 is 13.89% lower than the Target-Date 2025 category average.

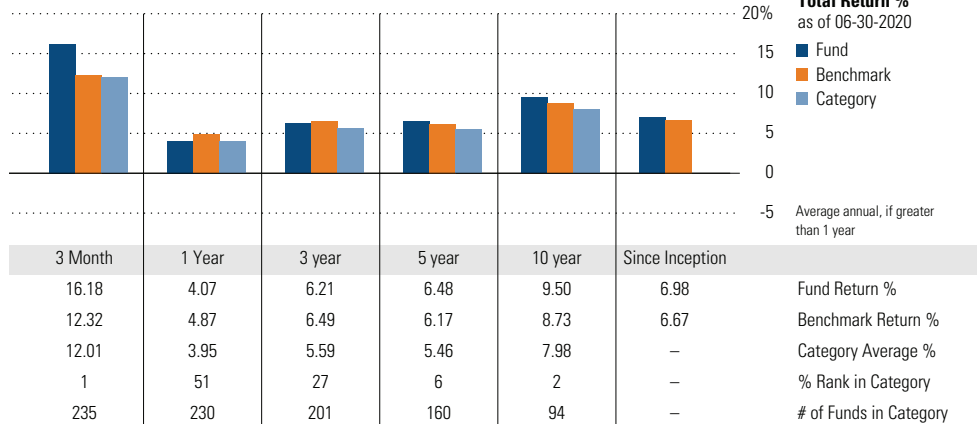
Growth of \$10,000



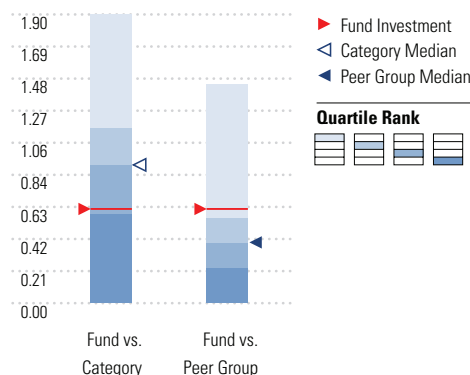
Morningstar Investment Management LLC Analysis

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

	Fund	Bmark	Cat
Alpha	-1.57	-	-0.92
Beta	1.23	-	0.99
R-Squared	98.68	-	97.88
Standard Deviation	12.11	9.79	9.80
Sharpe Ratio	0.42	0.52	0.42
Tracking Error	2.64	-	1.68
Information Ratio	-0.11	-	-0.66
Up Capture Ratio	113.91	-	95.23
Down Capture Ratio	125.61	-	102.66

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.22	17.67	17.99
Price/Book Ratio	2.24	2.12	2.26
Avg Eff Duration	6.09	10.12	5.54

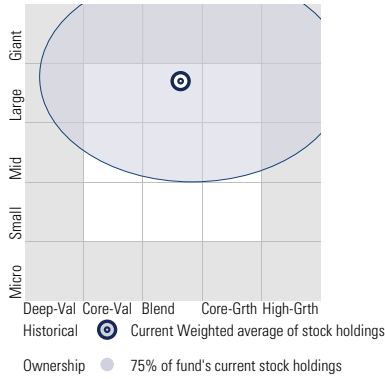
T. Rowe Price Retirement 2025 TRRHX

Morningstar Category
Target-Date 2025

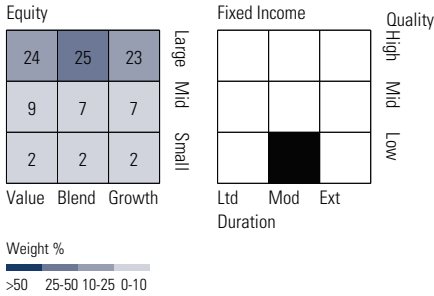
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2020

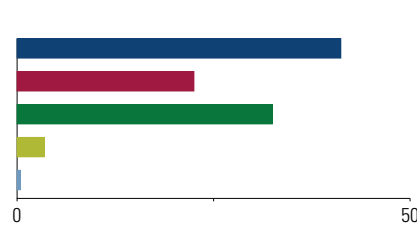
Morningstar Style Box™



Style Breakdown

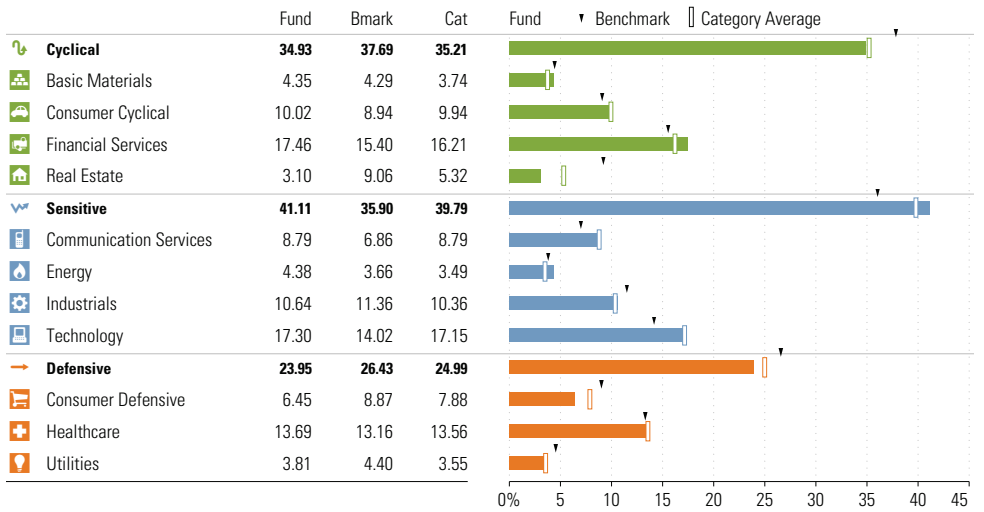


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	41.18	33.37
Non-US Stocks	22.49	16.97
Bonds	32.48	37.55
Cash	3.46	3.45
Other	0.39	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	—	15.11	15.11	—	—
⊖ T. Rowe Price New Income	—	12.95	28.05	—	—
⊖ T. Rowe Price Growth Stock	—	9.36	37.41	—	—
⊕ T. Rowe Price Value	—	8.56	45.97	—	—
⊕ T. Rowe Price International Value Eq	—	5.58	51.55	—	—
⊖ T. Rowe Price Overseas Stock	—	5.56	57.11	—	—
⊖ T. Rowe Price International Stock	—	5.17	62.28	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd	—	4.66	66.93	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd)	—	4.51	71.44	—	—
⊖ T. Rowe Price Emerging Markets Stock	—	3.50	74.94	—	—

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2030 TRRCX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
Kim DeDominicis since 10-2019
Andrew van Merlen since 01-2020

Quantitative Screens

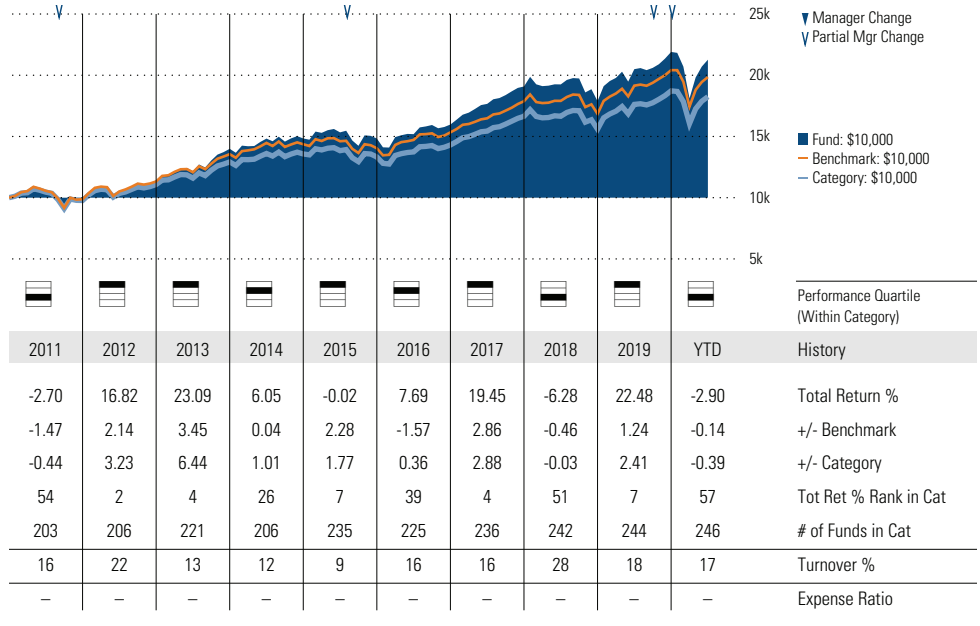
✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.65 is 14.47% lower than the Target-Date 2030 category average.

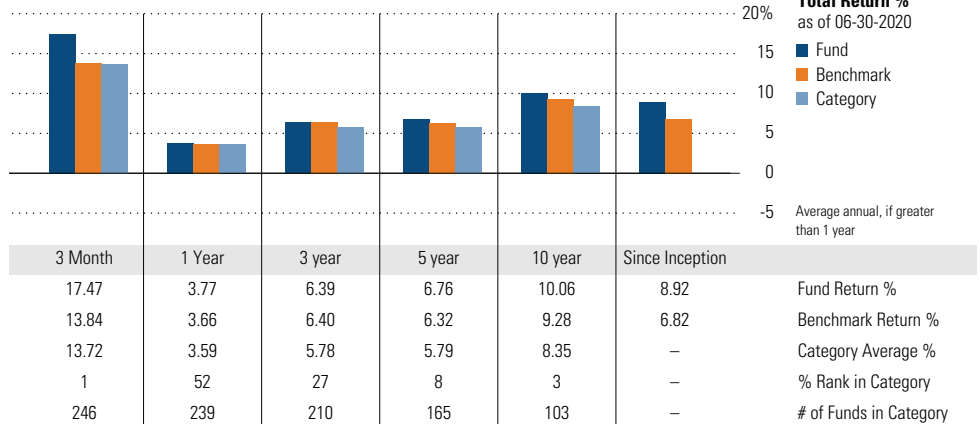
Growth of \$10,000



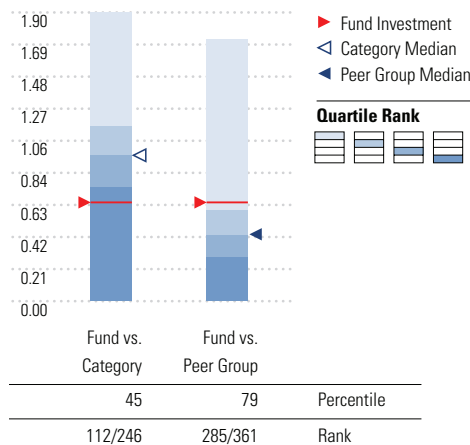
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen owing to its portfolio's migration in the Morningstar Style Box. Because the drift has been slight and the strategy behind the fund remains consistent, we do not view the screen failure as an issue.

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	-0.85	-	-0.63
Beta	1.16	-	0.98
R-Squared	99.06	-	97.73
Standard Deviation	13.26	11.41	11.29
Sharpe Ratio	0.41	0.45	0.39
Tracking Error	2.20	-	1.78
Information Ratio	0.00	-	-0.49
Up Capture Ratio	110.67	-	96.69
Down Capture Ratio	116.12	-	101.65

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.39	17.60	17.87
Price/Book Ratio	2.25	2.10	2.20
Avg Eff Duration	6.40	10.74	5.64

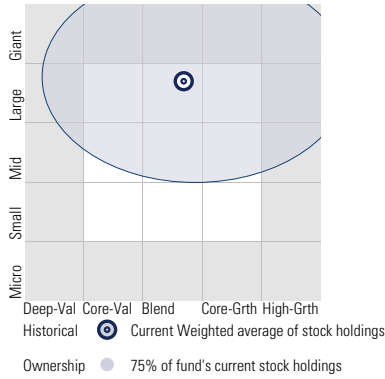
T. Rowe Price Retirement 2030 TRRCX

Morningstar Category
Target-Date 2030

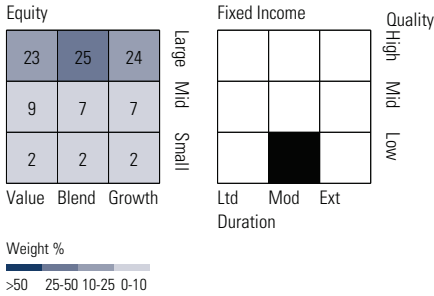
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2020

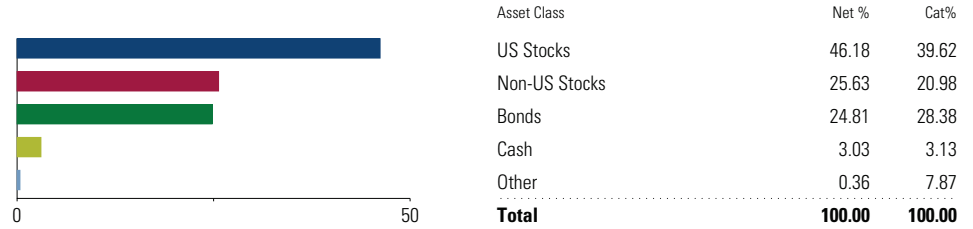
Morningstar Style Box™



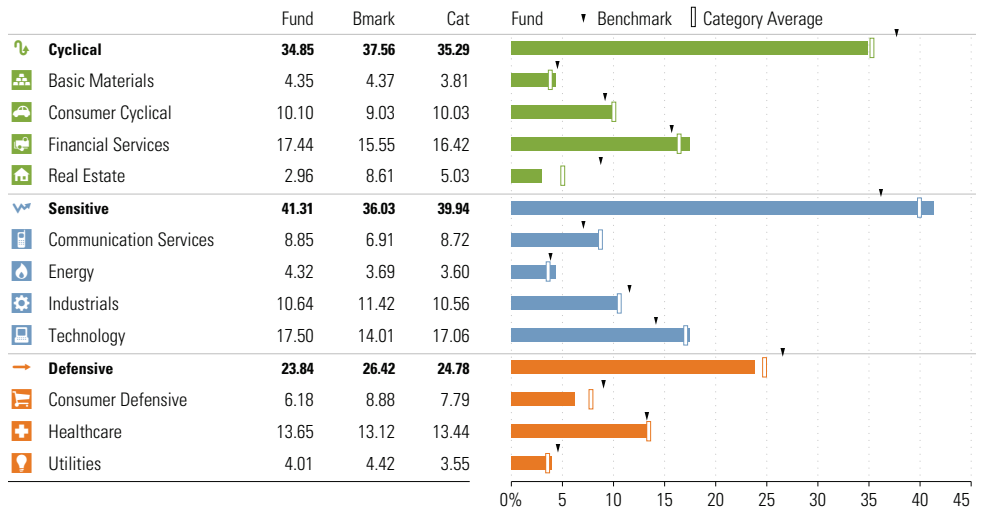
Style Breakdown



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 Growth Stock	-	12.95	12.95	-	-
⊖ T. Rowe Price Equity Index 500	-	12.56	25.51	-	-
⊕ T. Rowe Price Value	-	11.82	37.33	-	-
⊖ T. Rowe Price New Income	-	10.52	47.84	-	-
⊖ T. Rowe Price Overseas Stock	-	6.25	54.10	-	-
⊕ T. Rowe Price International Value Eq	-	6.13	60.23	-	-
⊖ T. Rowe Price International Stock	-	5.85	66.08	-	-
⊖ T. Rowe Price Emerging Markets Stock	-	3.96	70.04	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd)	-	3.69	73.73	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.14	76.87	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2030 TRRCX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
Kim DeDominicis since 10-2019
Andrew van Merlen since 01-2020

Quantitative Screens

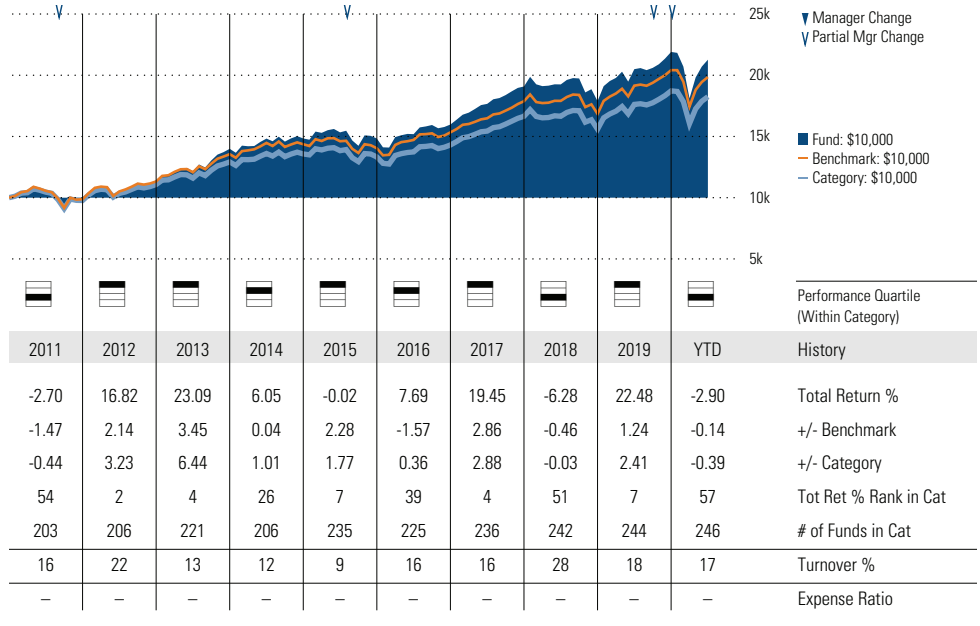
✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.65 is 14.47% lower than the Target-Date 2030 category average.

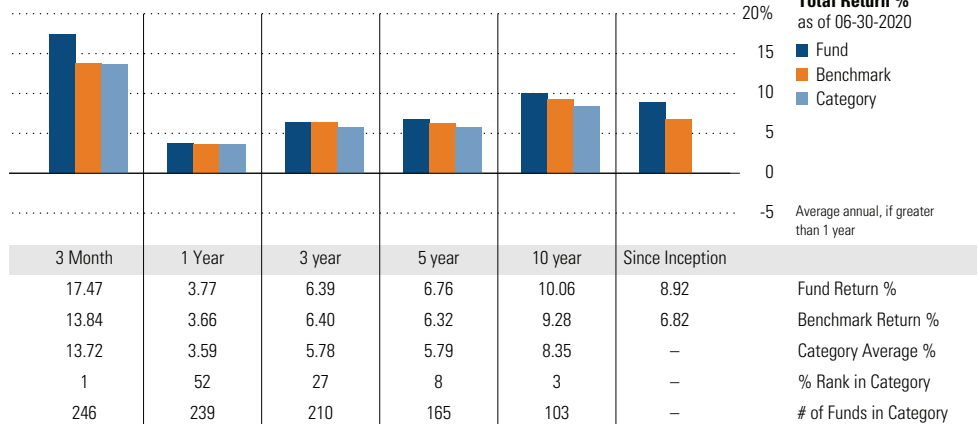
Growth of \$10,000



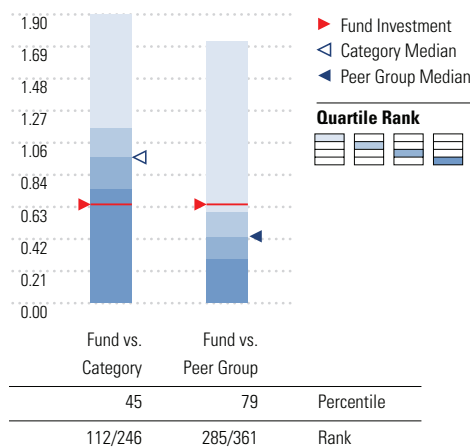
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen owing to its portfolio's migration in the Morningstar Style Box. Because the drift has been slight and the strategy behind the fund remains consistent, we do not view the screen failure as an issue.

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	-0.85	-	-0.63
Beta	1.16	-	0.98
R-Squared	99.06	-	97.73
Standard Deviation	13.26	11.41	11.29
Sharpe Ratio	0.41	0.45	0.39
Tracking Error	2.20	-	1.78
Information Ratio	0.00	-	-0.49
Up Capture Ratio	110.67	-	96.69
Down Capture Ratio	116.12	-	101.65

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.39	17.60	17.87
Price/Book Ratio	2.25	2.10	2.20
Avg Eff Duration	6.40	10.74	5.64

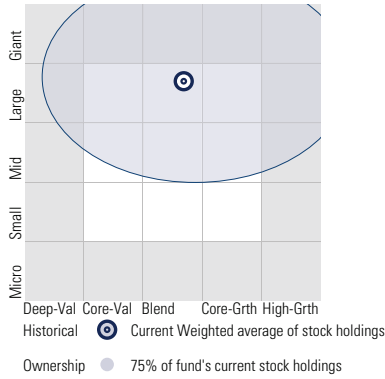
T. Rowe Price Retirement 2030 TRRCX

Morningstar Category
Target-Date 2030

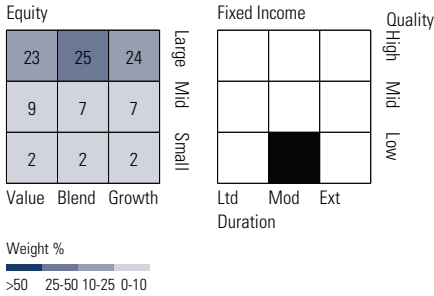
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2020

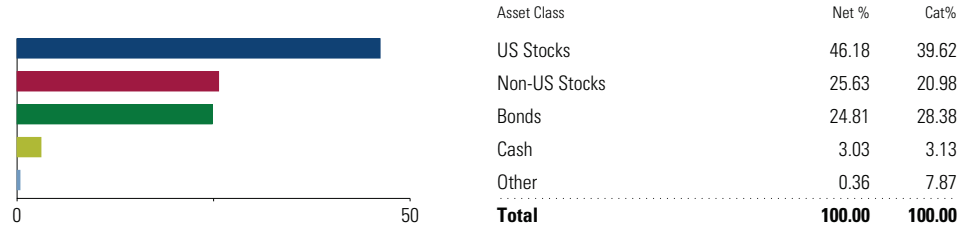
Morningstar Style Box™



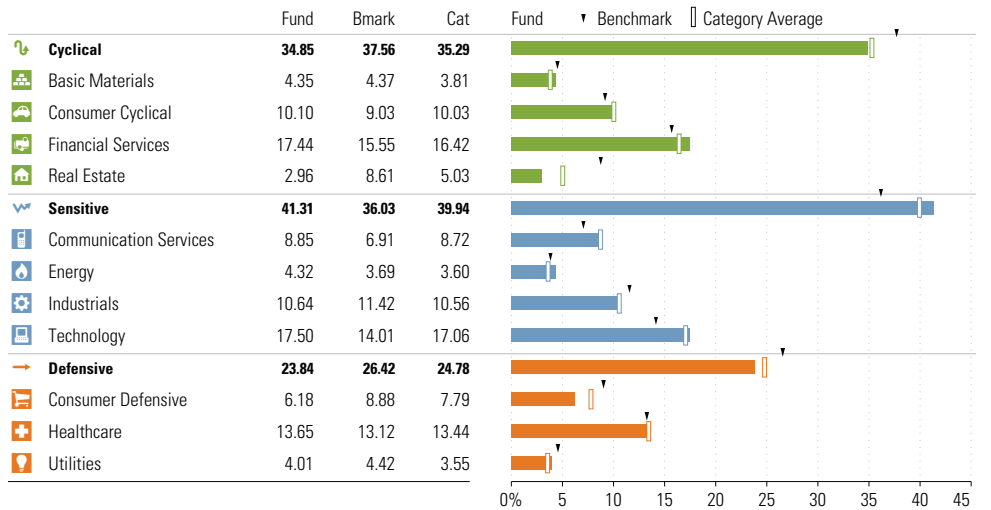
Style Breakdown



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 Growth Stock	-	12.95	12.95	-	-
⊖ T. Rowe Price Equity Index 500	-	12.56	25.51	-	-
⊕ T. Rowe Price Value	-	11.82	37.33	-	-
⊖ T. Rowe Price New Income	-	10.52	47.84	-	-
⊖ T. Rowe Price Overseas Stock	-	6.25	54.10	-	-
⊕ T. Rowe Price International Value Eq	-	6.13	60.23	-	-
⊖ T. Rowe Price International Stock	-	5.85	66.08	-	-
⊖ T. Rowe Price Emerging Markets Stock	-	3.96	70.04	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd)	-	3.69	73.73	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.14	76.87	-	-

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2035 TRRJX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Jerome Clark since 02-2004
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.35 years.

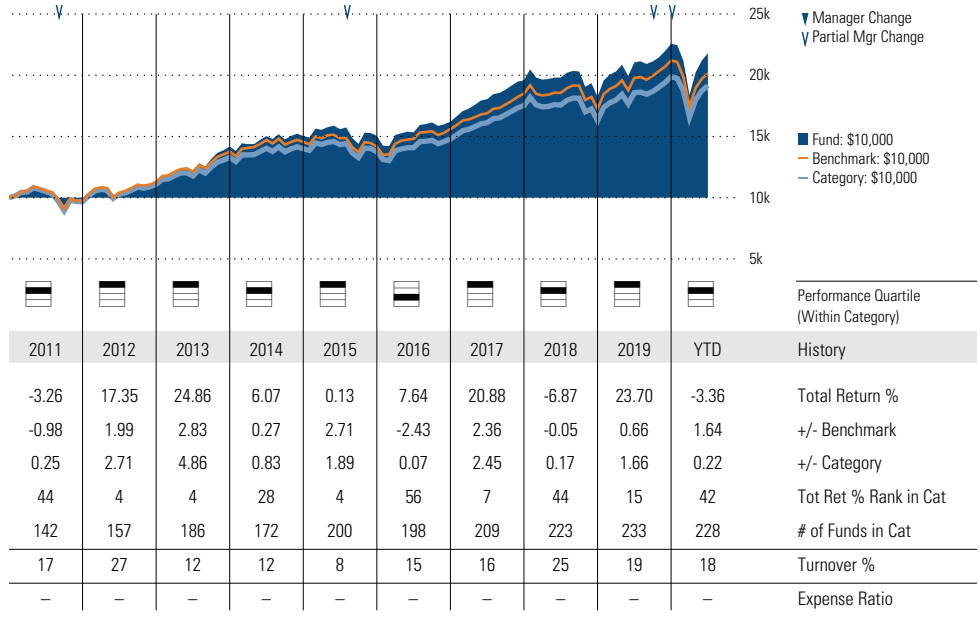
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.68 is 8.11% lower than the Target-Date 2035 category average.

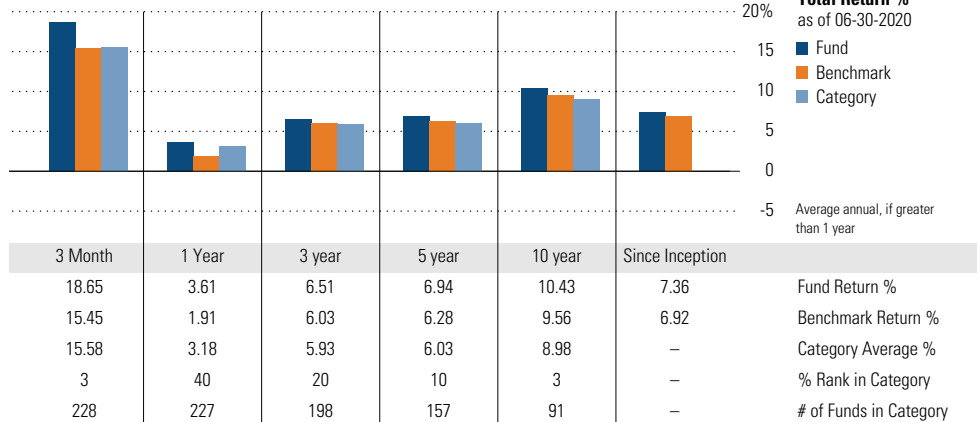
Morningstar Investment Management LLC Analysis

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

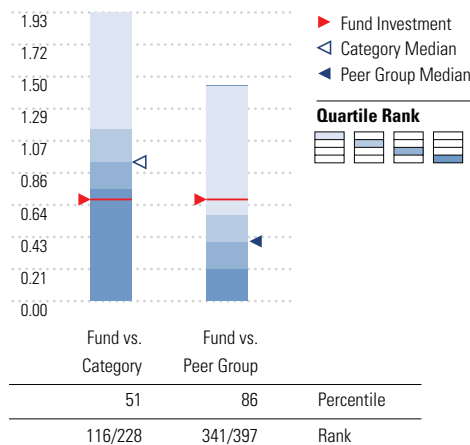
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.12	-	-0.09
Beta	1.07	-	0.98
R-Squared	99.08	-	98.83
Standard Deviation	14.20	13.20	13.02
Sharpe Ratio	0.40	0.38	0.37
Tracking Error	1.65	-	1.65
Information Ratio	0.29	-	-0.18
Up Capture Ratio	104.65	-	97.94
Down Capture Ratio	103.20	-	98.51

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.51	17.52	18.00
Price/Book Ratio	2.25	2.08	2.24
Avg Eff Duration	6.96	10.92	5.76

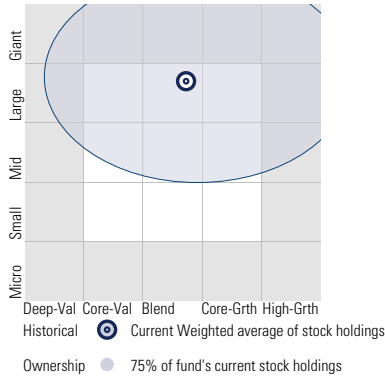
T. Rowe Price Retirement 2035 TRRJX

Morningstar Category
Target-Date 2035

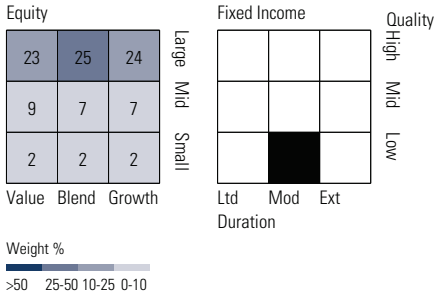
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2020

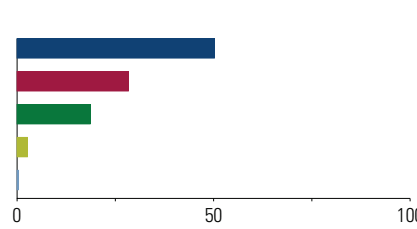
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	50.19	44.84
Non-US Stocks	28.30	24.61
Bonds	18.58	19.04
Cash	2.60	3.03
Other	0.33	8.48
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	34.82	37.48	35.45			
Basic Materials	4.36	4.45	3.80			
Consumer Cyclical	10.18	9.11	10.07			
Financial Services	17.42	15.69	16.21			
Real Estate	2.86	8.23	5.37			
Sensitive	41.45	36.14	40.00			
Communication Services	8.91	6.95	8.83			
Energy	4.27	3.72	3.59			
Industrials	10.64	11.50	10.46			
Technology	17.63	13.97	17.12			
Defensive	23.73	26.38	24.56			
Consumer Defensive	5.98	8.89	7.65			
Healthcare	13.61	13.08	13.38			
Utilities	4.14	4.41	3.53			

Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock	—	16.13	16.13	—	—
⊕ T. Rowe Price Value	—	14.51	30.63	—	—
⊖ T. Rowe Price Equity Index 500	—	10.21	40.84	—	—
⊖ T. Rowe Price New Income	—	8.61	49.45	—	—
⊖ T. Rowe Price Overseas Stock	—	6.84	56.29	—	—
⊕ T. Rowe Price International Value Eq	—	6.66	62.95	—	—
⊖ T. Rowe Price International Stock	—	6.41	69.36	—	—
⊖ T. Rowe Price Emerging Markets Stock	—	4.33	73.69	—	—
⊖ T. Rowe Price Mid-Cap Growth	—	3.44	77.13	—	—
⊕ T. Rowe Price Mid-Cap Value	—	3.04	80.17	—	—

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2035 TRRJX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Jerome Clark since 02-2004
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.35 years.

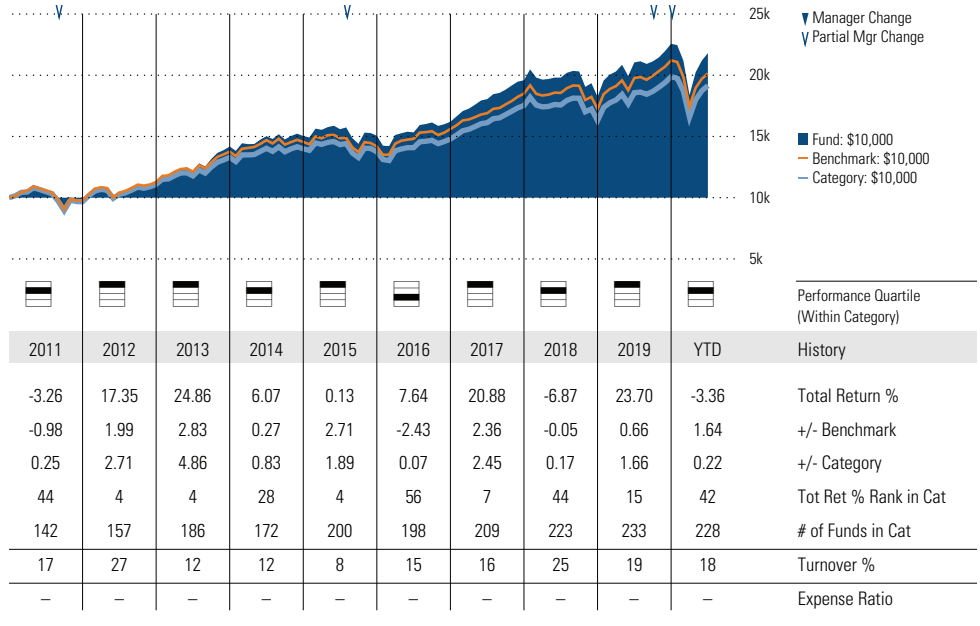
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.68 is 8.11% lower than the Target-Date 2035 category average.

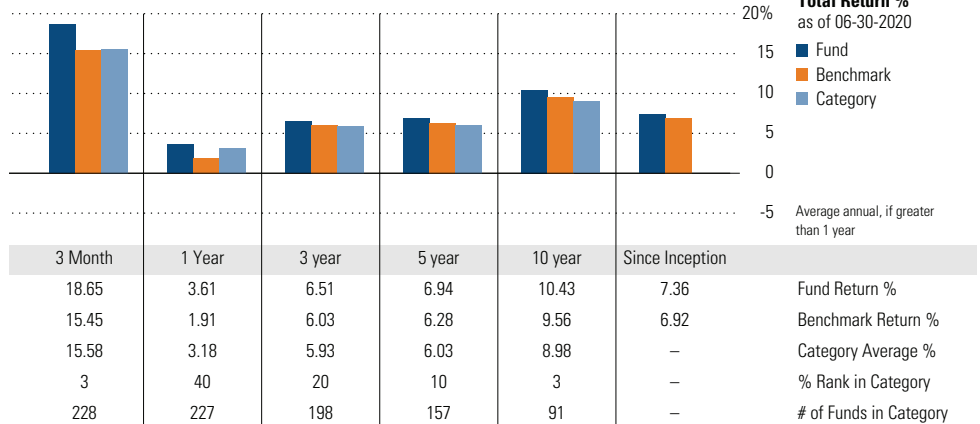
Morningstar Investment Management LLC Analysis

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

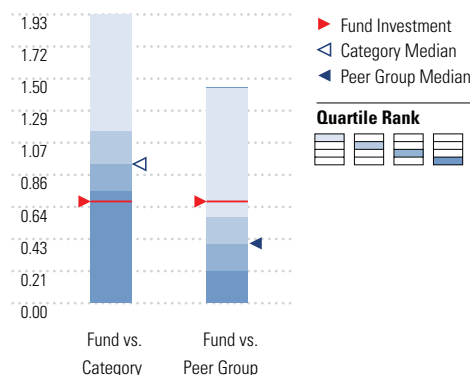
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.12	-	-0.09
Beta	1.07	-	0.98
R-Squared	99.08	-	98.83
Standard Deviation	14.20	13.20	13.02
Sharpe Ratio	0.40	0.38	0.37
Tracking Error	1.65	-	1.65
Information Ratio	0.29	-	-0.18
Up Capture Ratio	104.65	-	97.94
Down Capture Ratio	103.20	-	98.51

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.51	17.52	18.00
Price/Book Ratio	2.25	2.08	2.24
Avg Eff Duration	6.96	10.92	5.76

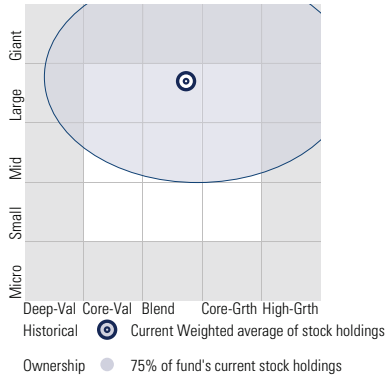
T. Rowe Price Retirement 2035 TRRJX

Morningstar Category
Target-Date 2035

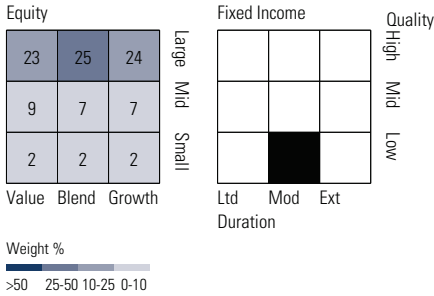
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2020

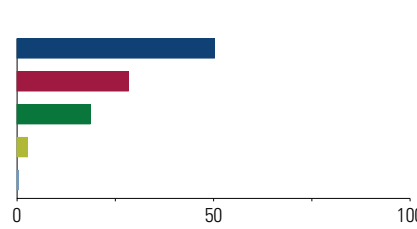
Morningstar Style Box™



Style Breakdown

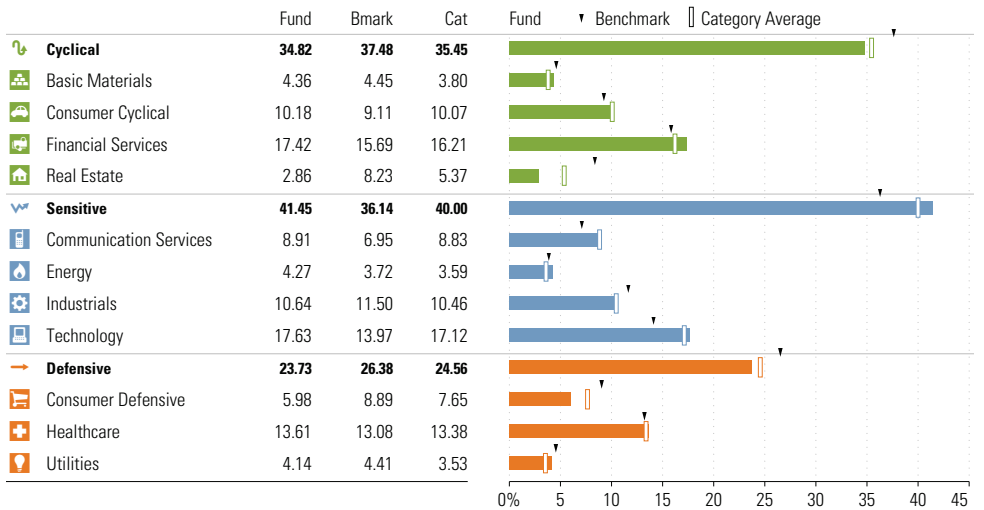


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	50.19	44.84
Non-US Stocks	28.30	24.61
Bonds	18.58	19.04
Cash	2.60	3.03
Other	0.33	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	—	16.13	16.13	—	—
⊕ T. Rowe Price Value	—	14.51	30.63	—	—
⊖ T. Rowe Price Equity Index 500	—	10.21	40.84	—	—
⊖ T. Rowe Price New Income	—	8.61	49.45	—	—
⊖ T. Rowe Price Overseas Stock	—	6.84	56.29	—	—
⊕ T. Rowe Price International Value Eq	—	6.66	62.95	—	—
⊖ T. Rowe Price International Stock	—	6.41	69.36	—	—
⊖ T. Rowe Price Emerging Markets Stock	—	4.33	73.69	—	—
⊖ T. Rowe Price Mid-Cap Growth	—	3.44	77.13	—	—
⊕ T. Rowe Price Mid-Cap Value	—	3.04	80.17	—	—

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2040 TRRD

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

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

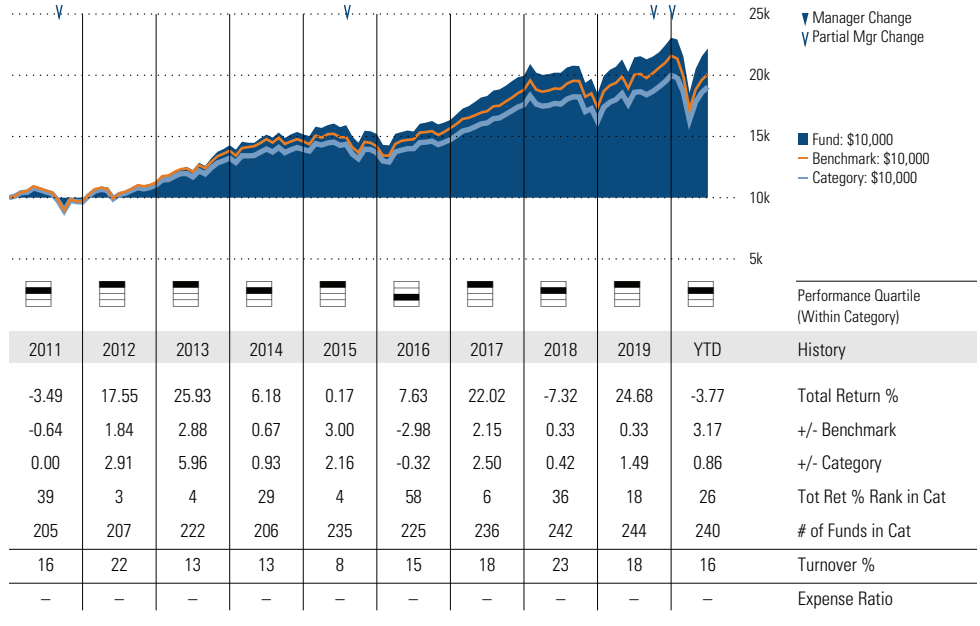
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.7 is 10.26% lower than the Target-Date 2040 category average.

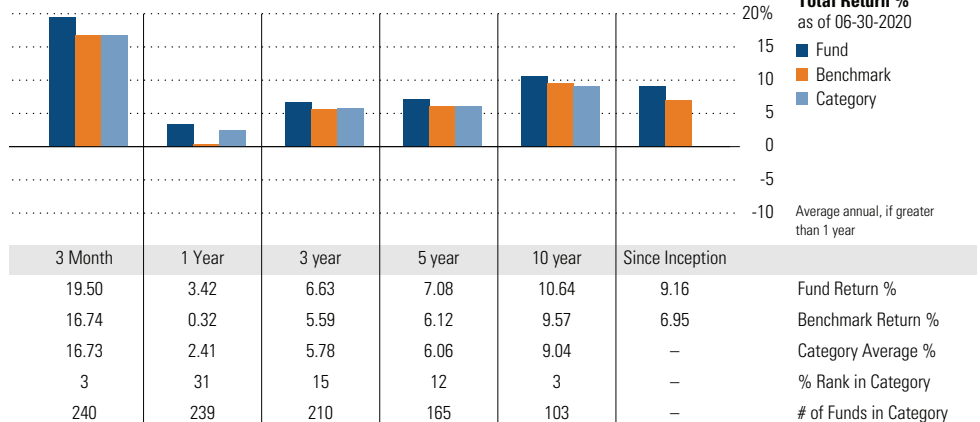
Morningstar Investment Management LLC Analysis

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

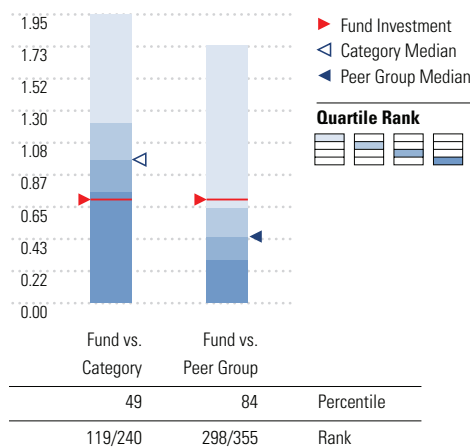
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.93	-	0.35
Beta	1.01	-	0.95
R-Squared	98.96	-	98.05
Standard Deviation	14.95	14.66	13.98
Sharpe Ratio	0.39	0.33	0.34
Tracking Error	1.54	-	1.96
Information Ratio	0.67	-	0.05
Up Capture Ratio	101.44	-	95.76
Down Capture Ratio	95.83	-	93.94

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.44	17.85
Price/Book Ratio	2.26	2.06	2.20
Avg Eff Duration	7.30	11.09	5.80

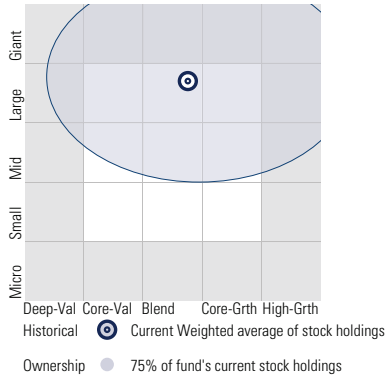
T. Rowe Price Retirement 2040 TRRDXX

Morningstar Category
Target-Date 2040

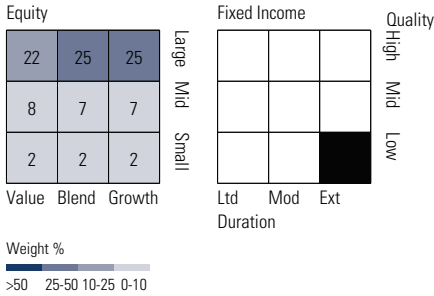
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 06-30-2020

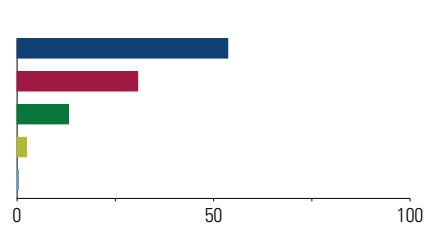
Morningstar Style Box™



Style Breakdown

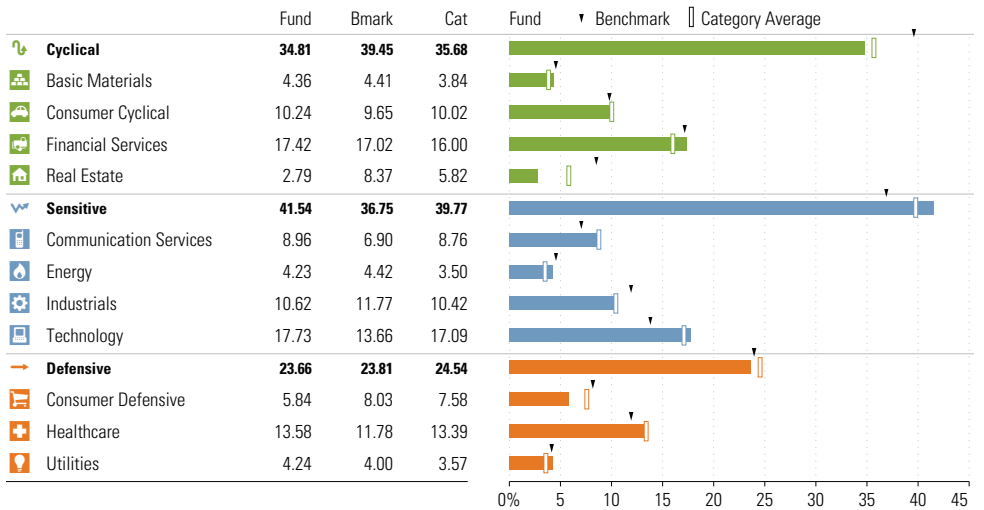


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	53.60	49.73
Non-US Stocks	30.69	27.58
Bonds	13.08	12.16
Cash	2.35	2.86
Other	0.30	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	-	18.99	18.99	-	-
⊕ T. Rowe Price Value	-	16.89	35.88	-	-
⊖ T. Rowe Price Equity Index 500	-	8.02	43.90	-	-
⊖ T. Rowe Price Overseas Stock	-	7.35	51.25	-	-
⊕ T. Rowe Price International Value Eq	-	7.11	58.36	-	-
⊖ T. Rowe Price International Stock	-	6.89	65.24	-	-
⊖ T. Rowe Price New Income	-	6.00	71.24	-	-
⊖ T. Rowe Price Emerging Markets Stock	-	4.72	75.96	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.70	79.66	-	-
⊖ T. Rowe Price Mid-Cap Value	-	3.27	82.93	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2040 TRRD

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Jerome Clark since 09-2002
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

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

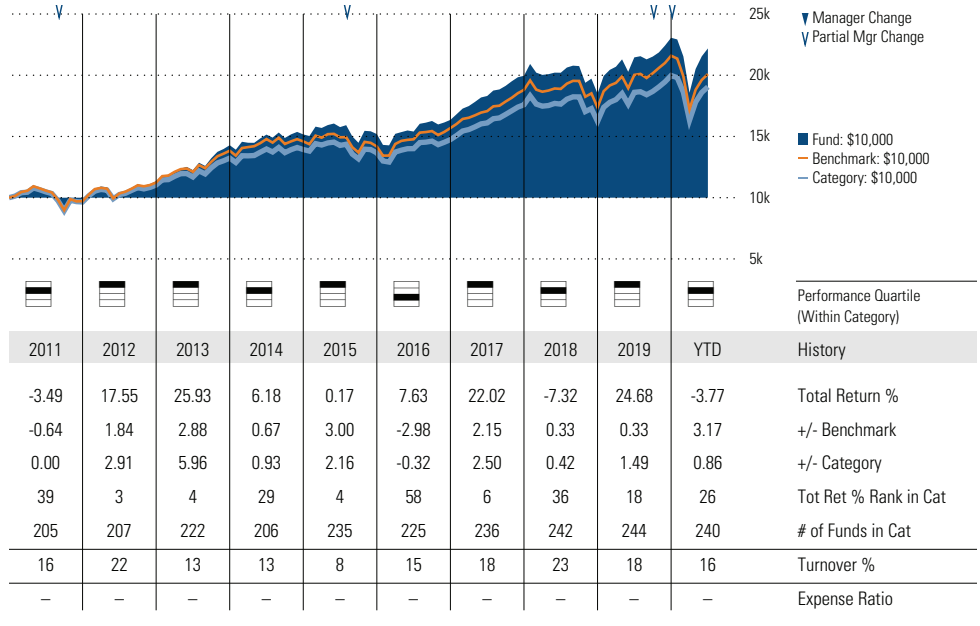
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.7 is 10.26% lower than the Target-Date 2040 category average.

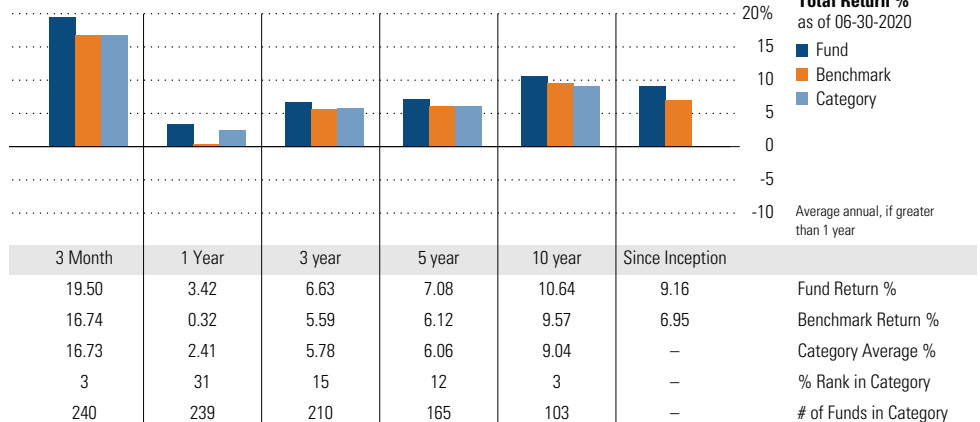
Morningstar Investment Management LLC Analysis

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

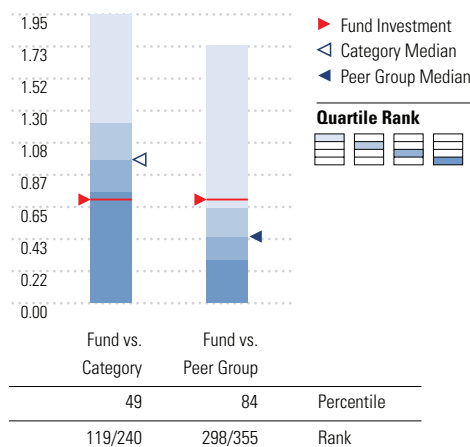
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	0.93	-	0.35
Beta	1.01	-	0.95
R-Squared	98.96	-	98.05
Standard Deviation	14.95	14.66	13.98
Sharpe Ratio	0.39	0.33	0.34
Tracking Error	1.54	-	1.96
Information Ratio	0.67	-	0.05
Up Capture Ratio	101.44	-	95.76
Down Capture Ratio	95.83	-	93.94

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.44	17.85
Price/Book Ratio	2.26	2.06	2.20
Avg Eff Duration	7.30	11.09	5.80

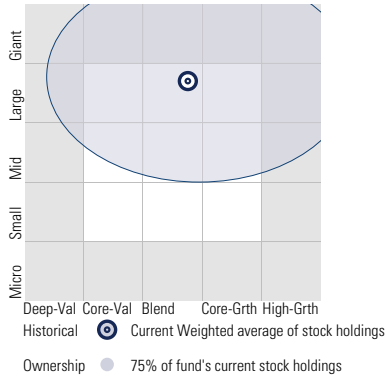
T. Rowe Price Retirement 2040 TRRDXX

Morningstar Category
Target-Date 2040

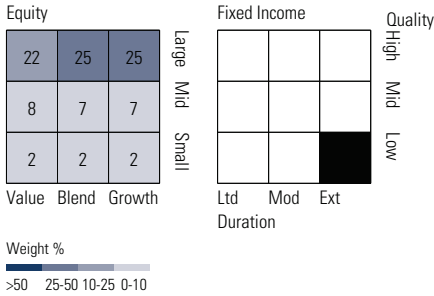
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 06-30-2020

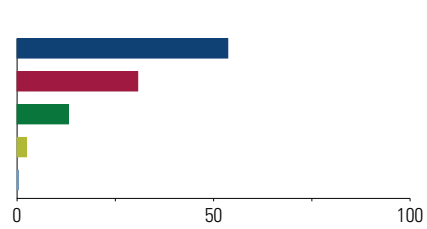
Morningstar Style Box™



Style Breakdown

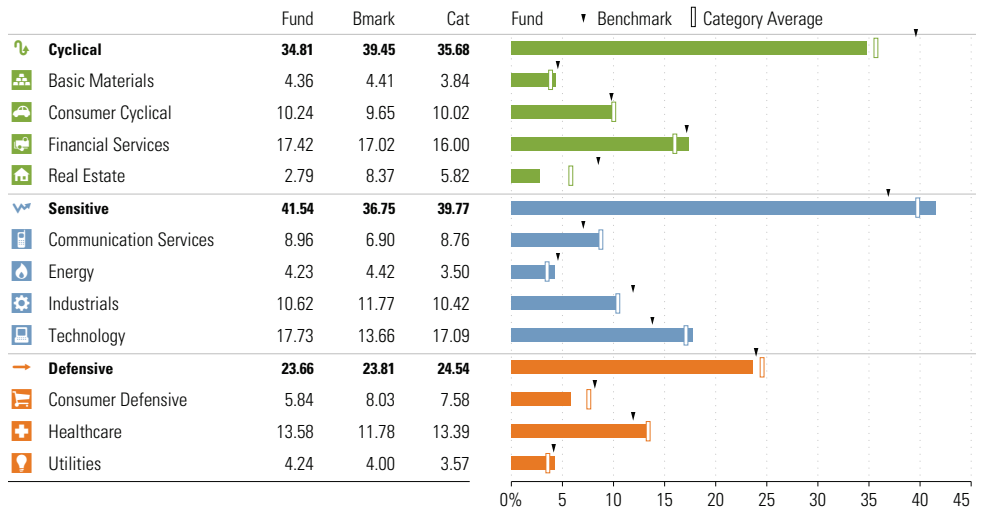


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	53.60	49.73
Non-US Stocks	30.69	27.58
Bonds	13.08	12.16
Cash	2.35	2.86
Other	0.30	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	-	18.99	18.99	-	-
⊕ T. Rowe Price Value	-	16.89	35.88	-	-
⊖ T. Rowe Price Equity Index 500	-	8.02	43.90	-	-
⊖ T. Rowe Price Overseas Stock	-	7.35	51.25	-	-
⊕ T. Rowe Price International Value Eq	-	7.11	58.36	-	-
⊖ T. Rowe Price International Stock	-	6.89	65.24	-	-
⊖ T. Rowe Price New Income	-	6.00	71.24	-	-
⊖ T. Rowe Price Emerging Markets Stock	-	4.72	75.96	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.70	79.66	-	-
⊖ T. Rowe Price Mid-Cap Value	-	3.27	82.93	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2045 TRRKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Jerome Clark since 05-2005
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.09 years.

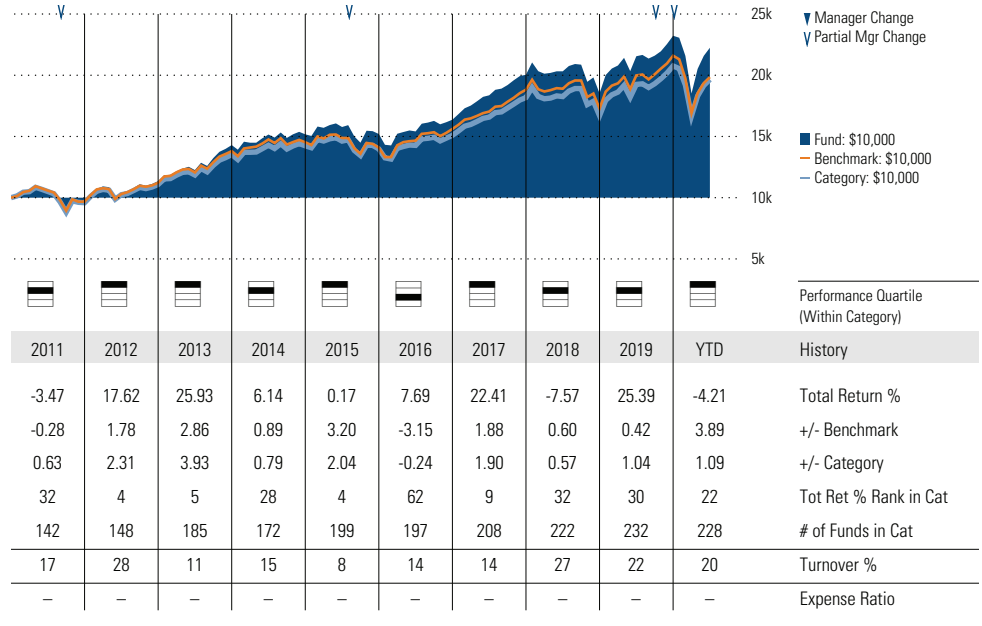
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 5.33% lower than the Target-Date 2045 category average.

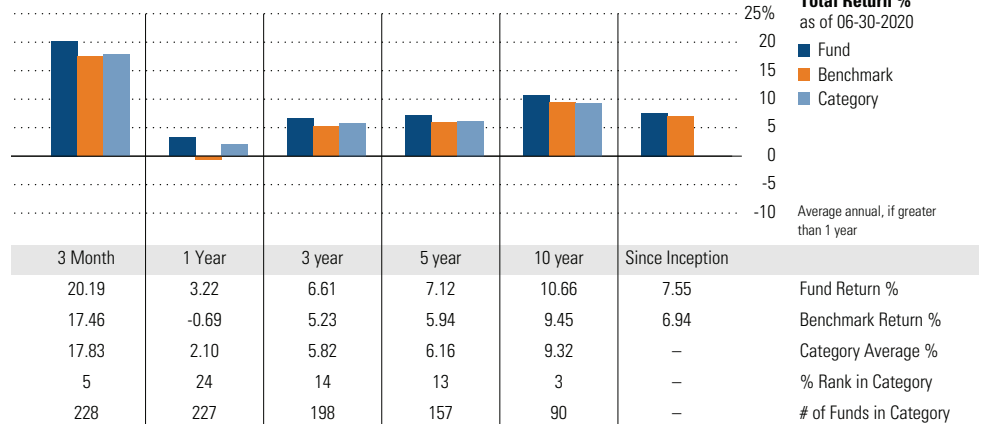
Morningstar Investment Management LLC Analysis

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

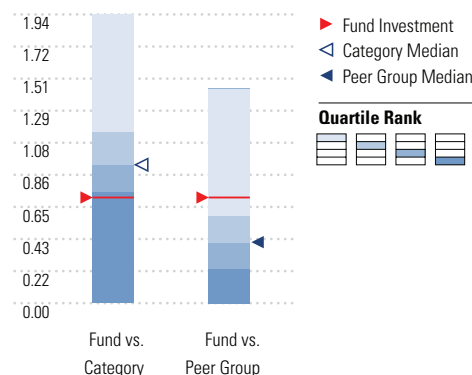
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.32	-	0.63
Beta	1.00	-	0.96
R-Squared	98.83	-	98.92
Standard Deviation	15.51	15.46	14.99
Sharpe Ratio	0.38	0.30	0.34
Tracking Error	1.68	-	1.71
Information Ratio	0.82	-	0.23
Up Capture Ratio	100.87	-	98.08
Down Capture Ratio	93.64	-	94.84

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.36	18.17
Price/Book Ratio	2.26	2.04	2.23
Avg Eff Duration	7.24	-	5.86

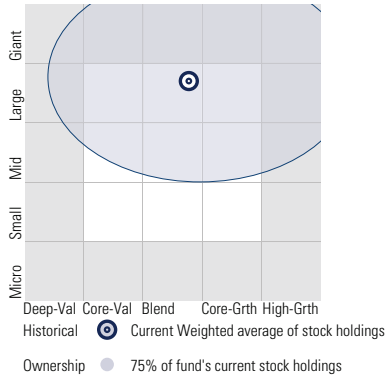
T. Rowe Price Retirement 2045 TRRKX

Morningstar Category
Target-Date 2045

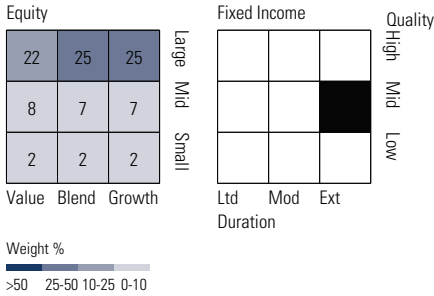
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2020

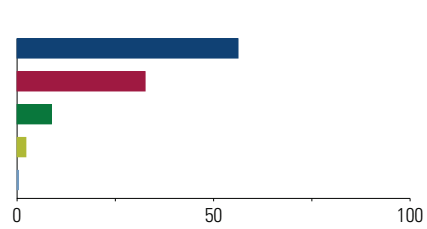
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	56.21	54.57
Non-US Stocks	32.57	31.00
Bonds	8.73	6.76
Cash	2.23	2.38
Other	0.27	5.29
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	34.82	37.70	35.37			
Basic Materials	4.36	4.59	3.86			
Consumer Cyclical	10.28	9.24	9.93			
Financial Services	17.43	15.88	15.78			
Real Estate	2.75	7.99	5.80			
Sensitive	41.58	36.18	39.87			
Communication Services	8.98	7.01	8.76			
Energy	4.21	3.76	3.52			
Industrials	10.61	11.56	10.27			
Technology	17.78	13.85	17.32			
Defensive	23.60	26.13	24.76			
Consumer Defensive	5.75	8.86	7.44			
Healthcare	13.55	12.89	13.72			
Utilities	4.30	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	-	20.95	20.95	-	-
⊕ T. Rowe Price Value	-	18.59	39.54	-	-
⊖ T. Rowe Price Overseas Stock	-	7.76	47.30	-	-
⊕ T. Rowe Price International Value Eq	-	7.47	54.77	-	-
⊖ T. Rowe Price International Stock	-	7.32	62.10	-	-
⊖ T. Rowe Price Equity Index 500	-	6.61	68.71	-	-
⊕ T. Rowe Price Emerging Markets Stock	-	5.00	73.71	-	-
⊖ T. Rowe Price New Income	-	4.04	77.75	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.90	81.65	-	-
⊕ T. Rowe Price Mid-Cap Value	-	3.45	85.10	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2045 TRRKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Jerome Clark since 05-2005
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.09 years.

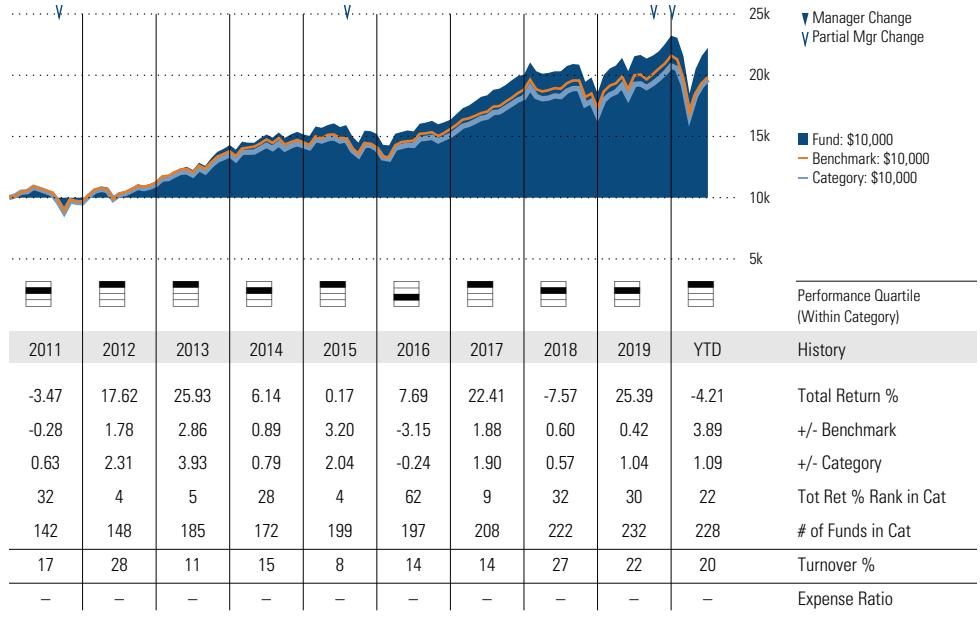
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 5.33% lower than the Target-Date 2045 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.

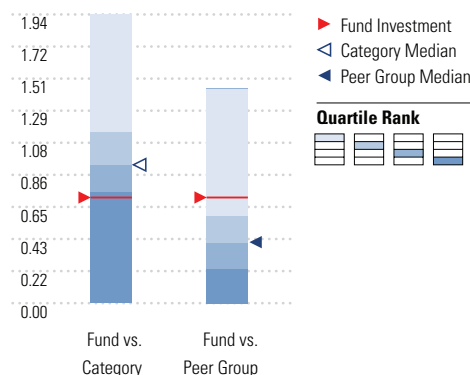
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.32	-	0.63
Beta	1.00	-	0.96
R-Squared	98.83	-	98.92
Standard Deviation	15.51	15.46	14.99
Sharpe Ratio	0.38	0.30	0.34
Tracking Error	1.68	-	1.71
Information Ratio	0.82	-	0.23
Up Capture Ratio	100.87	-	98.08
Down Capture Ratio	93.64	-	94.84

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.36	18.17
Price/Book Ratio	2.26	2.04	2.23
Avg Eff Duration	7.24	-	5.86

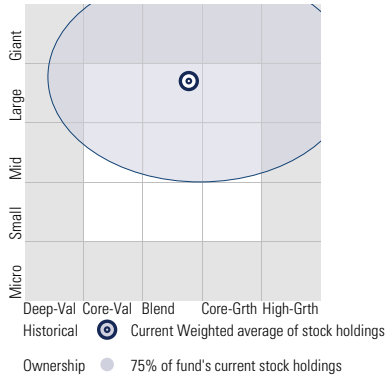
T. Rowe Price Retirement 2045 TRRKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2020

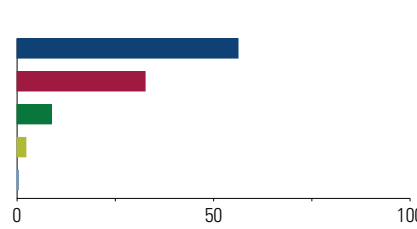
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	56.21	54.57
Non-US Stocks	32.57	31.00
Bonds	8.73	6.76
Cash	2.23	2.38
Other	0.27	5.29
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	34.82	37.70	35.37			
Basic Materials	4.36	4.59	3.86			
Consumer Cyclical	10.28	9.24	9.93			
Financial Services	17.43	15.88	15.78			
Real Estate	2.75	7.99	5.80			
Sensitive	41.58	36.18	39.87			
Communication Services	8.98	7.01	8.76			
Energy	4.21	3.76	3.52			
Industrials	10.61	11.56	10.27			
Technology	17.78	13.85	17.32			
Defensive	23.60	26.13	24.76			
Consumer Defensive	5.75	8.86	7.44			
Healthcare	13.55	12.89	13.72			
Utilities	4.30	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	—	20.95	20.95	—	—
⊕ T. Rowe Price Value	—	18.59	39.54	—	—
⊖ T. Rowe Price Overseas Stock	—	7.76	47.30	—	—
⊕ T. Rowe Price International Value Eq	—	7.47	54.77	—	—
⊖ T. Rowe Price International Stock	—	7.32	62.10	—	—
⊖ T. Rowe Price Equity Index 500	—	6.61	68.71	—	—
⊕ T. Rowe Price Emerging Markets Stock	—	5.00	73.71	—	—
⊖ T. Rowe Price New Income	—	4.04	77.75	—	—
⊖ T. Rowe Price Mid-Cap Growth	—	3.90	81.65	—	—
⊕ T. Rowe Price Mid-Cap Value	—	3.45	85.10	—	—

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2050 TRRMX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Jerome Clark since 12-2006
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.51 years.

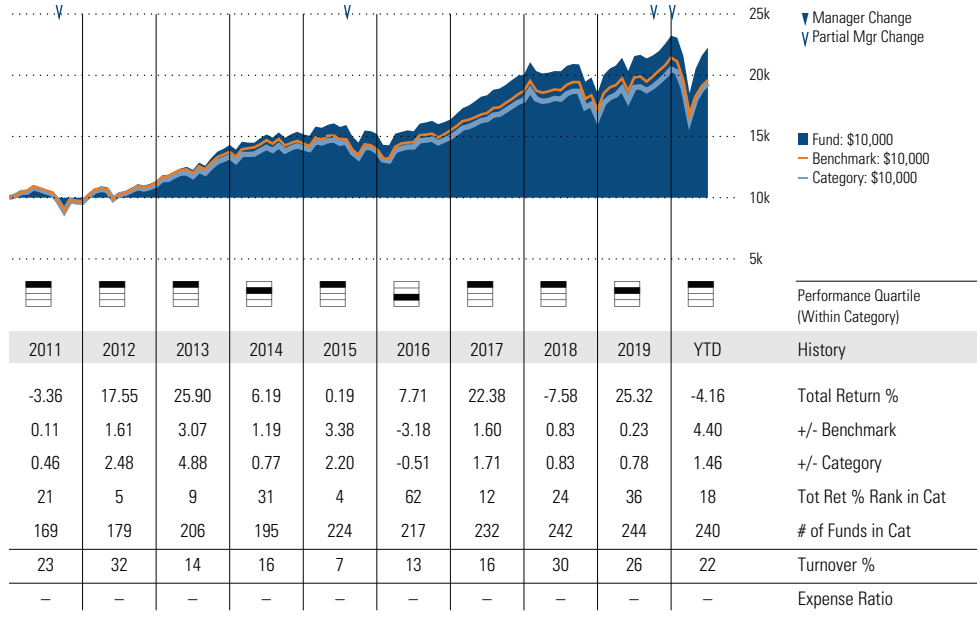
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 10.13% lower than the Target-Date 2050 category average.

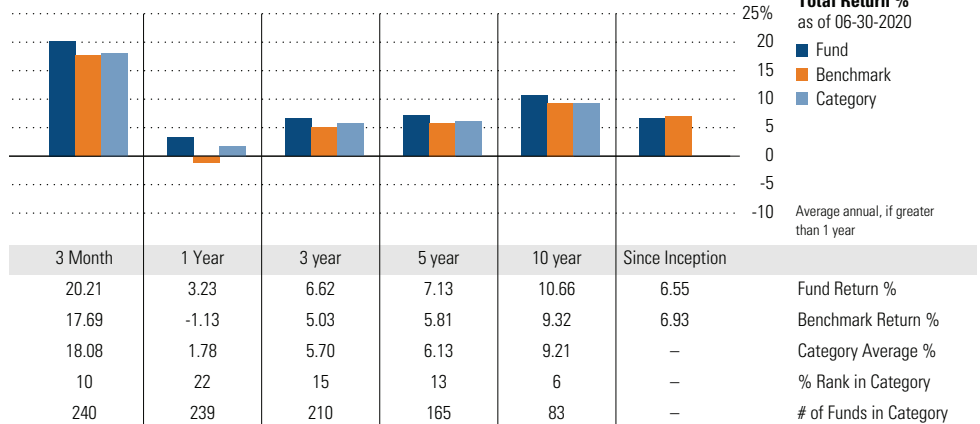
Morningstar Investment Management LLC Analysis

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

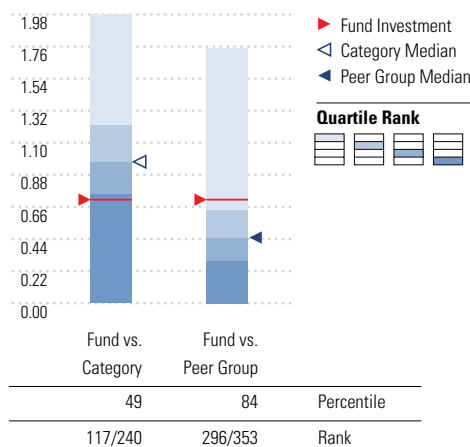
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.59	-	0.76
Beta	0.98	-	0.95
R-Squared	98.79	-	98.04
Standard Deviation	15.48	15.72	15.09
Sharpe Ratio	0.38	0.28	0.33
Tracking Error	1.74	-	1.98
Information Ratio	0.91	-	0.31
Up Capture Ratio	99.76	-	97.46
Down Capture Ratio	91.29	-	93.72

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.59	17.28	18.03
Price/Book Ratio	2.26	2.02	2.21
Avg Eff Duration	7.25	-	5.90

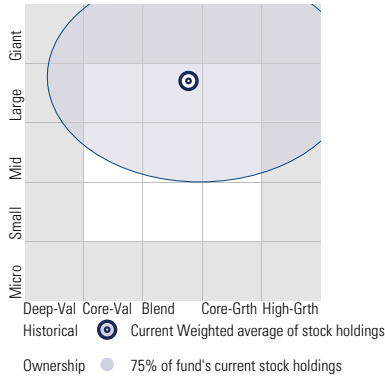
T. Rowe Price Retirement 2050 TRRMX

Morningstar Category
Target-Date 2050

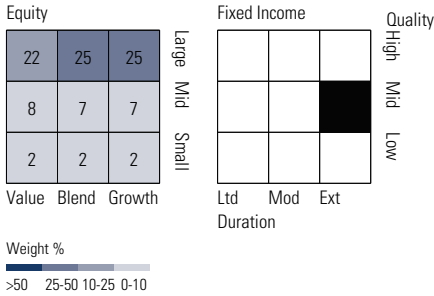
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2020

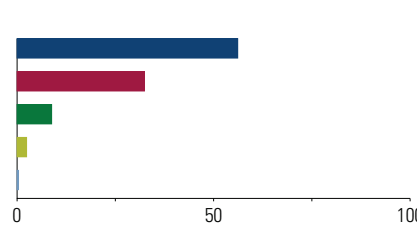
Morningstar Style Box™



Style Breakdown

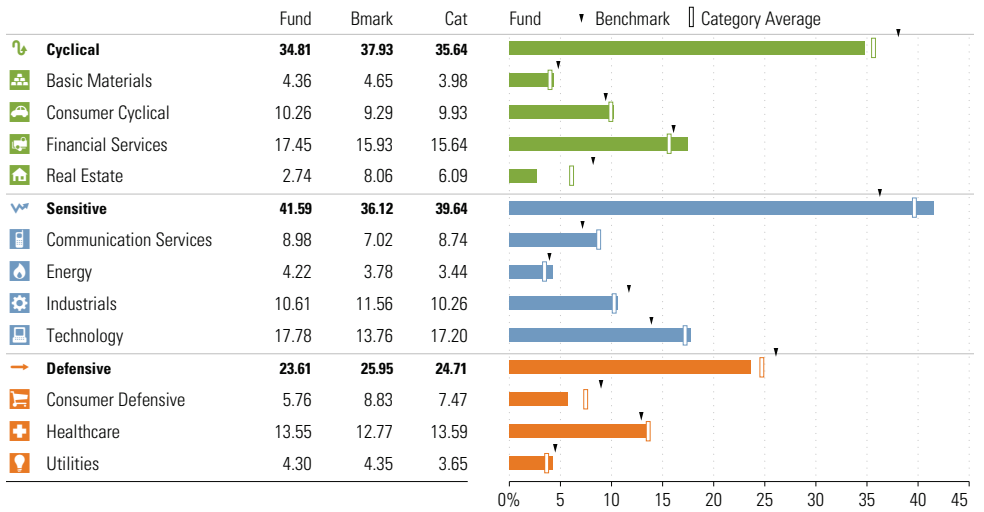


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	56.13	53.96
Non-US Stocks	32.41	32.23
Bonds	8.78	5.91
Cash	2.41	2.28
Other	0.27	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	—	20.77	20.77	—	—
⊕ T. Rowe Price Value	—	18.55	39.32	—	—
⊖ T. Rowe Price Overseas Stock	—	7.70	47.02	—	—
⊕ T. Rowe Price International Value Eq	—	7.46	54.48	—	—
⊖ T. Rowe Price International Stock	—	7.29	61.77	—	—
⊖ T. Rowe Price Equity Index 500	—	6.88	68.65	—	—
⊕ T. Rowe Price Emerging Markets Stock	—	4.98	73.63	—	—
⊖ T. Rowe Price New Income	—	4.00	77.62	—	—
⊖ T. Rowe Price Mid-Cap Growth	—	3.87	81.49	—	—
⊕ T. Rowe Price Mid-Cap Value	—	3.45	84.94	—	—

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2050 TRRMX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Jerome Clark since 12-2006
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.51 years.

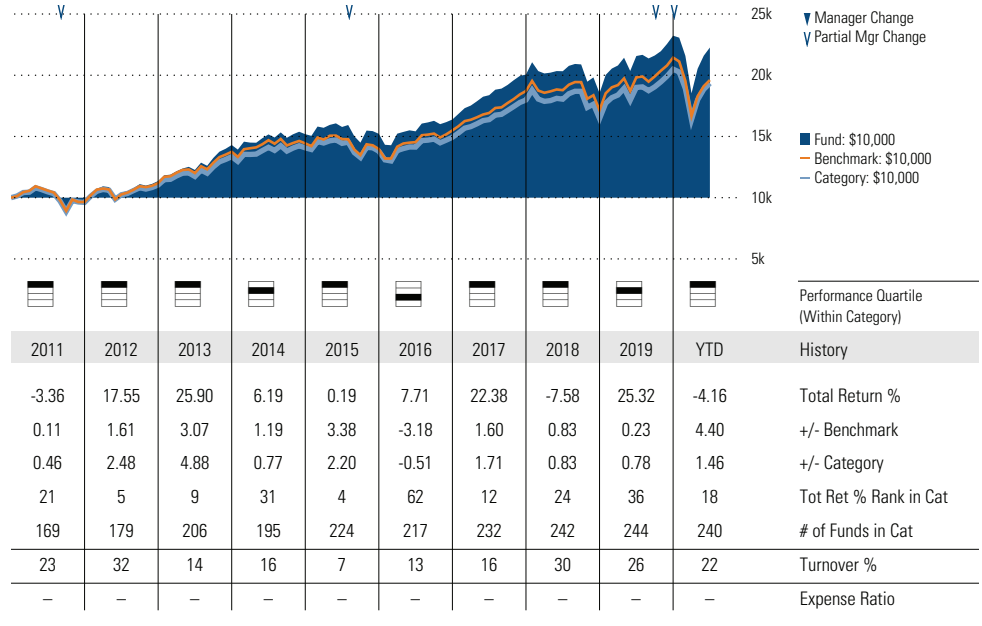
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 10.13% lower than the Target-Date 2050 category average.

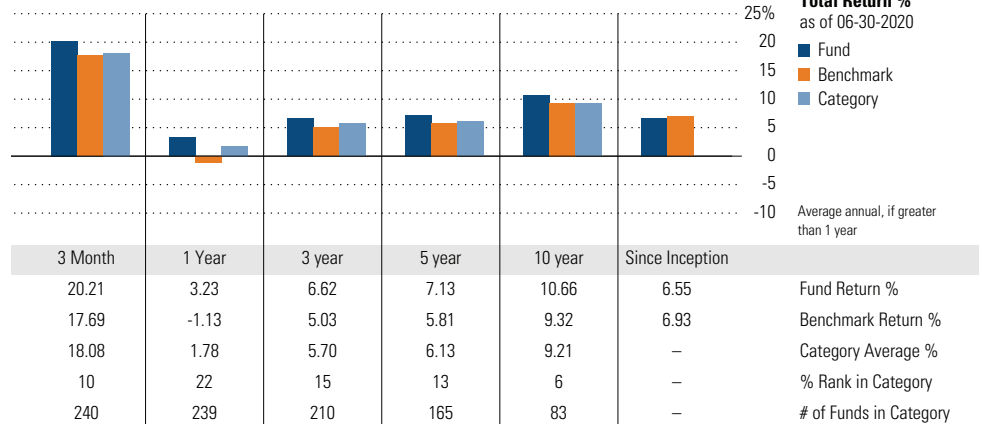
Morningstar Investment Management LLC Analysis

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

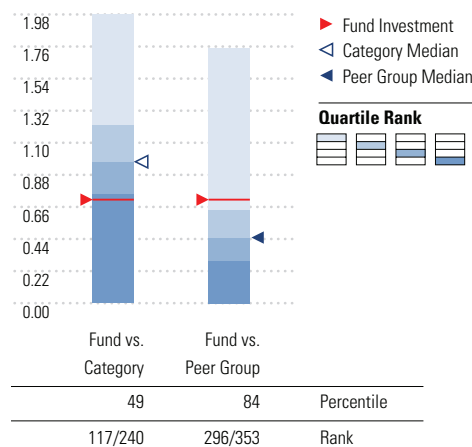
Growth of \$10,000



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	1.59	-	0.76
Beta	0.98	-	0.95
R-Squared	98.79	-	98.04
Standard Deviation	15.48	15.72	15.09
Sharpe Ratio	0.38	0.28	0.33
Tracking Error	1.74	-	1.98
Information Ratio	0.91	-	0.31
Up Capture Ratio	99.76	-	97.46
Down Capture Ratio	91.29	-	93.72

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.59	17.28	18.03
Price/Book Ratio	2.26	2.02	2.21
Avg Eff Duration	7.25	-	5.90

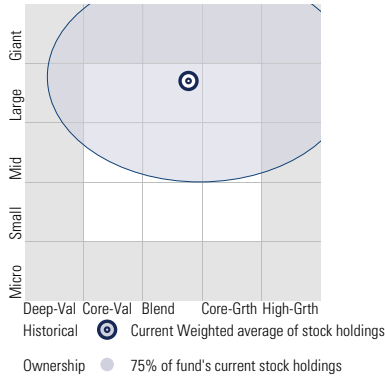
T. Rowe Price Retirement 2050 TRRMX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2020

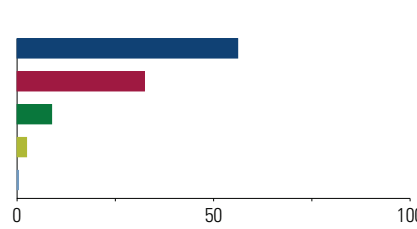
Morningstar Style Box™



Style Breakdown

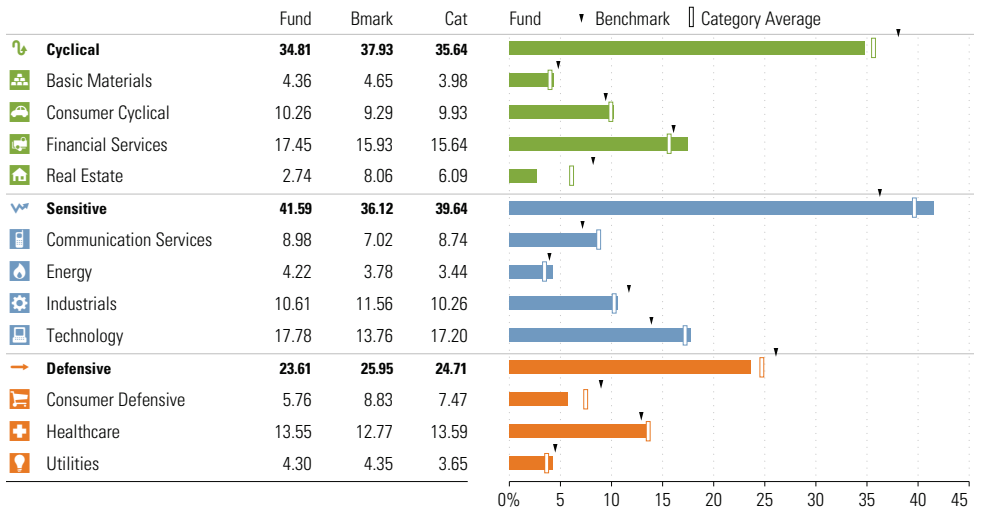


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	56.13	53.96
Non-US Stocks	32.41	32.23
Bonds	8.78	5.91
Cash	2.41	2.28
Other	0.27	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	-	20.77	20.77	-	-
⊕ T. Rowe Price Value	-	18.55	39.32	-	-
⊖ T. Rowe Price Overseas Stock	-	7.70	47.02	-	-
⊕ T. Rowe Price International Value Eq	-	7.46	54.48	-	-
⊖ T. Rowe Price International Stock	-	7.29	61.77	-	-
⊖ T. Rowe Price Equity Index 500	-	6.88	68.65	-	-
⊕ T. Rowe Price Emerging Markets Stock	-	4.98	73.63	-	-
⊖ T. Rowe Price New Income	-	4.00	77.62	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.87	81.49	-	-
⊕ T. Rowe Price Mid-Cap Value	-	3.45	84.94	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2055 TRRNX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Jerome Clark since 12-2006
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.51 years.

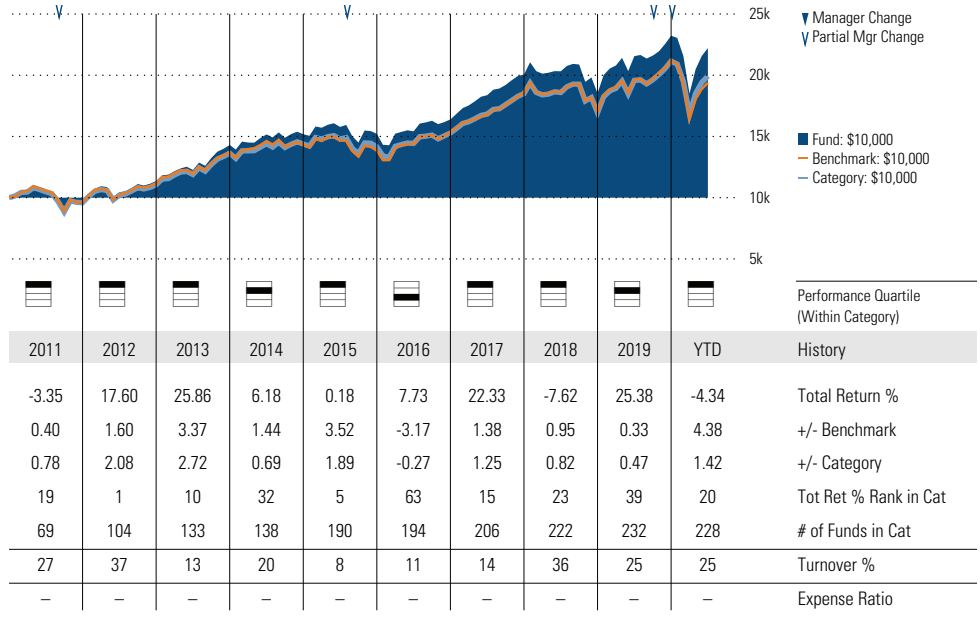
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 5.33% lower than the Target-Date 2055 category average.

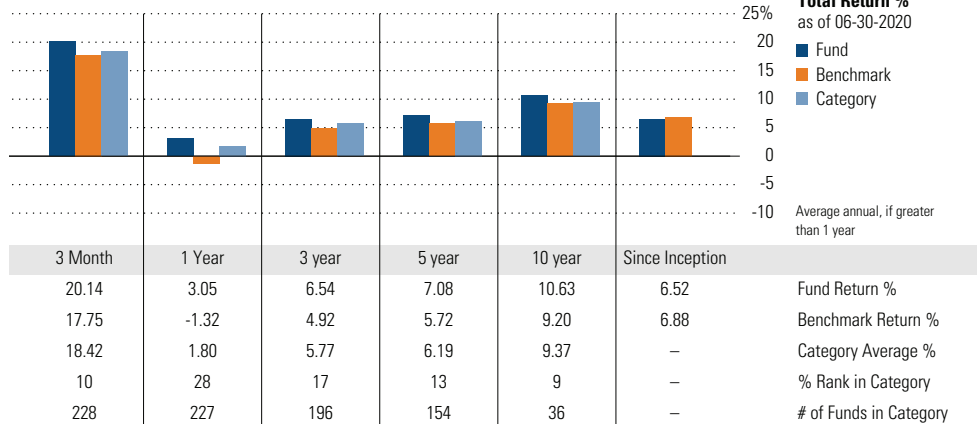
Morningstar Investment Management LLC Analysis

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

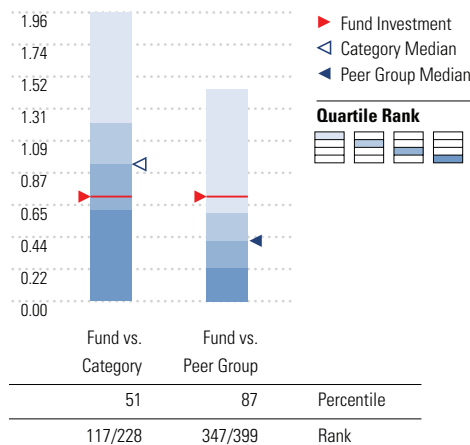
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.63	-	0.87
Beta	0.98	-	0.97
R-Squared	98.74	-	98.87
Standard Deviation	15.53	15.79	15.41
Sharpe Ratio	0.38	0.28	0.33
Tracking Error	1.78	-	1.74
Information Ratio	0.91	-	0.40
Up Capture Ratio	99.82	-	99.52
Down Capture Ratio	91.23	-	95.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.19	17.92
Price/Book Ratio	2.26	2.00	2.19
Avg Eff Duration	7.98	-	5.94

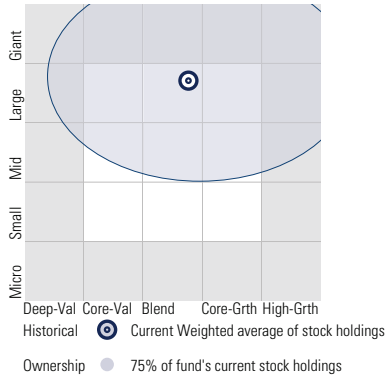
T. Rowe Price Retirement 2055 TRRNX

Morningstar Category
Target-Date 2055

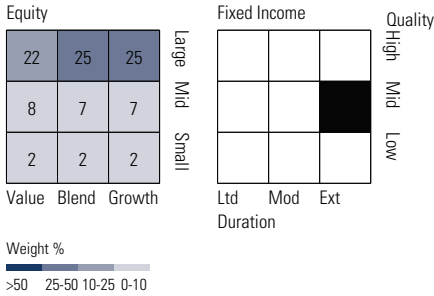
Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2020

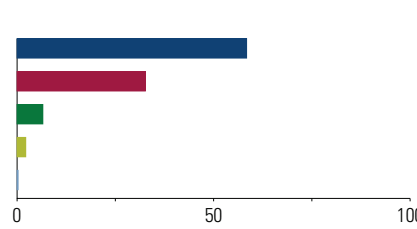
Morningstar Style Box™



Style Breakdown

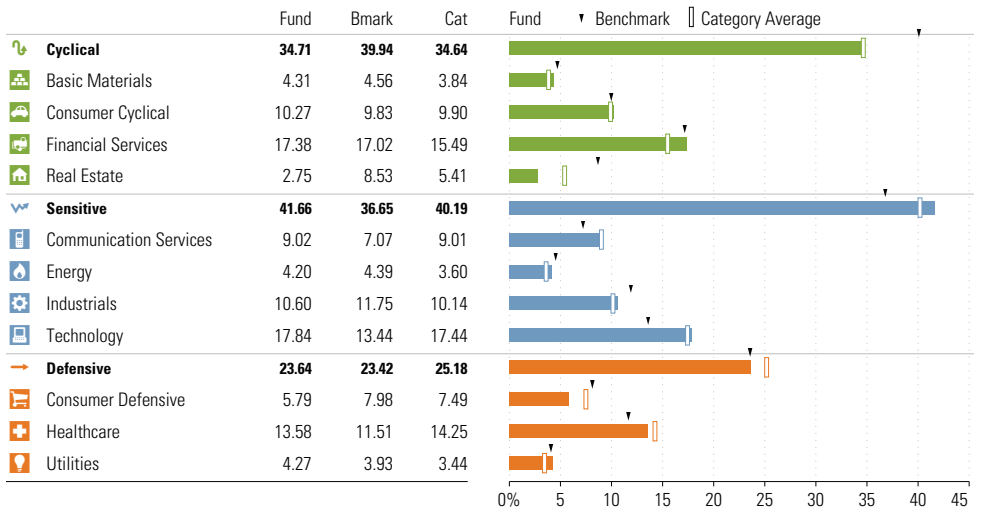


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.39	55.53
Non-US Stocks	32.63	32.63
Bonds	6.54	5.86
Cash	2.19	2.92
Other	0.25	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	-	21.04	21.04	-	-
⊕ T. Rowe Price Value	-	18.60	39.64	-	-
⊕ T. Rowe Price Equity Index 500	-	8.66	48.30	-	-
⊕ T. Rowe Price Overseas Stock	-	7.77	56.06	-	-
⊕ T. Rowe Price International Value Eq	-	7.48	63.55	-	-
⊖ T. Rowe Price International Stock	-	7.34	70.88	-	-
⊕ T. Rowe Price Emerging Markets Stock	-	4.99	75.88	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.94	79.82	-	-
⊕ T. Rowe Price Mid-Cap Value	-	3.47	83.28	-	-
⊖ T. Rowe Price New Horizons	-	2.90	86.19	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2055 TRRNX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Jerome Clark since 12-2006
Wyatt Lee since 08-2015
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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.51 years.

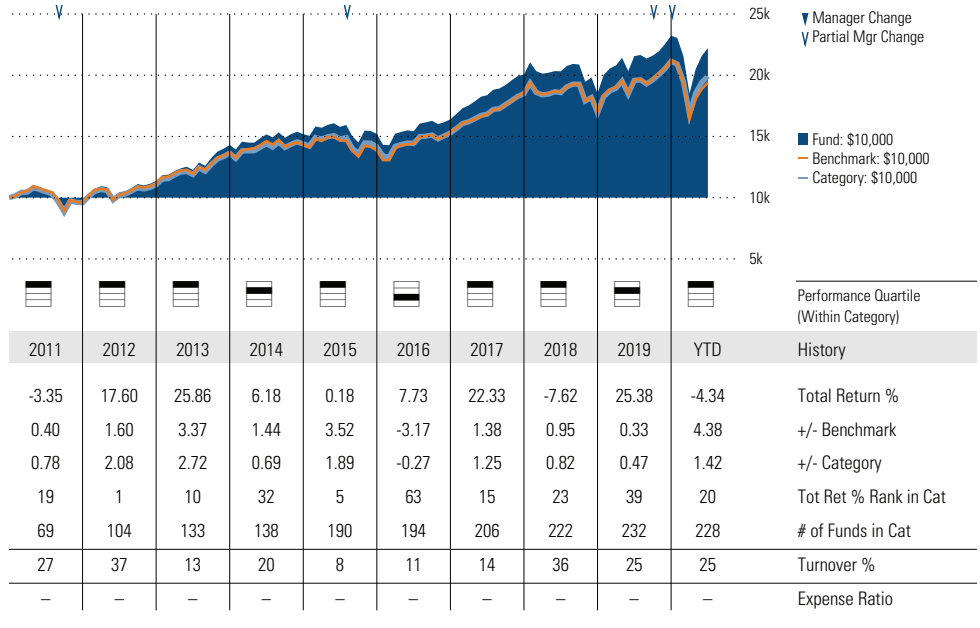
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 5.33% lower than the Target-Date 2055 category average.

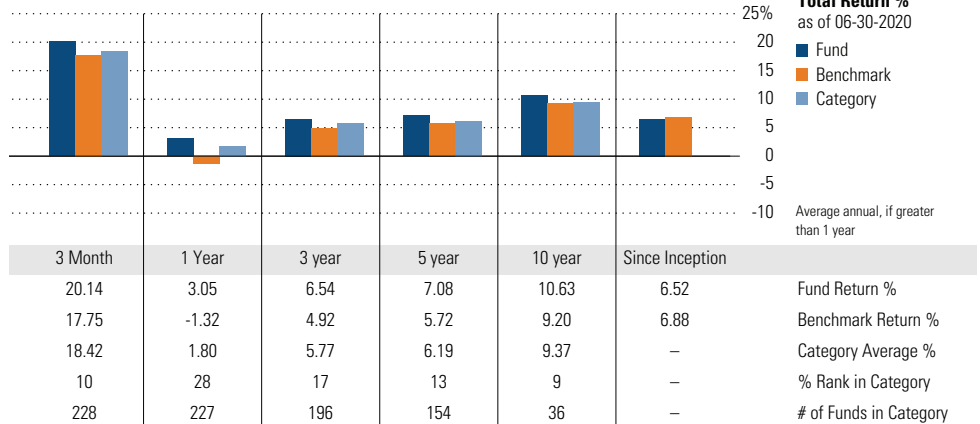
Morningstar Investment Management LLC Analysis

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

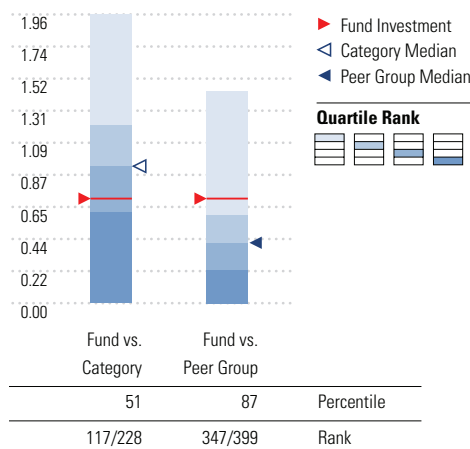
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.63	-	0.87
Beta	0.98	-	0.97
R-Squared	98.74	-	98.87
Standard Deviation	15.53	15.79	15.41
Sharpe Ratio	0.38	0.28	0.33
Tracking Error	1.78	-	1.74
Information Ratio	0.91	-	0.40
Up Capture Ratio	99.82	-	99.52
Down Capture Ratio	91.23	-	95.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.19	17.92
Price/Book Ratio	2.26	2.00	2.19
Avg Eff Duration	7.98	-	5.94

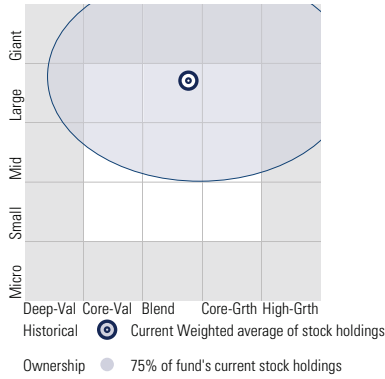
T. Rowe Price Retirement 2055 TRRNX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2020

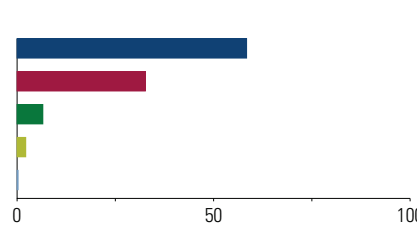
Morningstar Style Box™



Style Breakdown

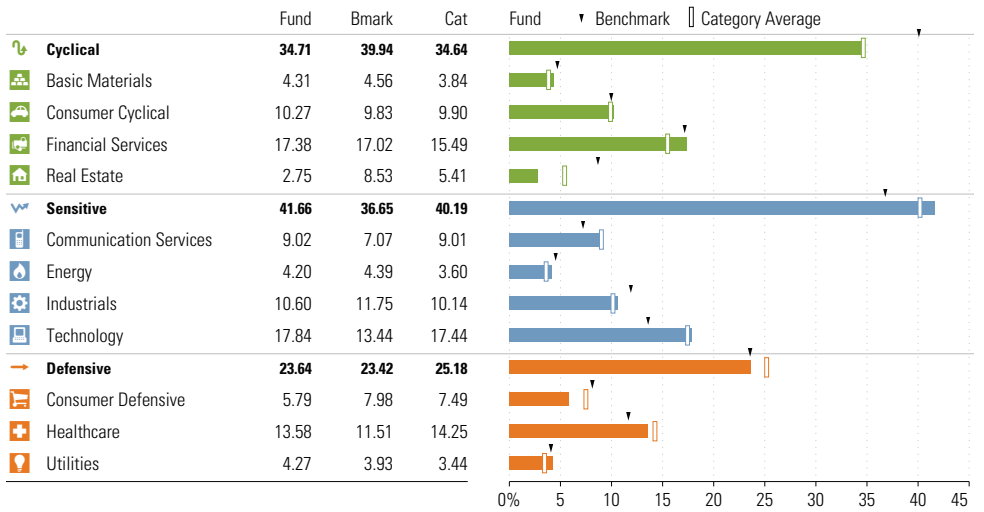


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.39	55.53
Non-US Stocks	32.63	32.63
Bonds	6.54	5.86
Cash	2.19	2.92
Other	0.25	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	-	21.04	21.04	-	-
⊕ T. Rowe Price Value	-	18.60	39.64	-	-
⊕ T. Rowe Price Equity Index 500	-	8.66	48.30	-	-
⊕ T. Rowe Price Overseas Stock	-	7.77	56.06	-	-
⊕ T. Rowe Price International Value Eq	-	7.48	63.55	-	-
⊖ T. Rowe Price International Stock	-	7.34	70.88	-	-
⊕ T. Rowe Price Emerging Markets Stock	-	4.99	75.88	-	-
⊖ T. Rowe Price Mid-Cap Growth	-	3.94	79.82	-	-
⊕ T. Rowe Price Mid-Cap Value	-	3.47	83.28	-	-
⊖ T. Rowe Price New Horizons	-	2.90	86.19	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2060 TRRLX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

Jerome Clark since 06-2014
Wyatt Lee since 08-2015
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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.02 years.

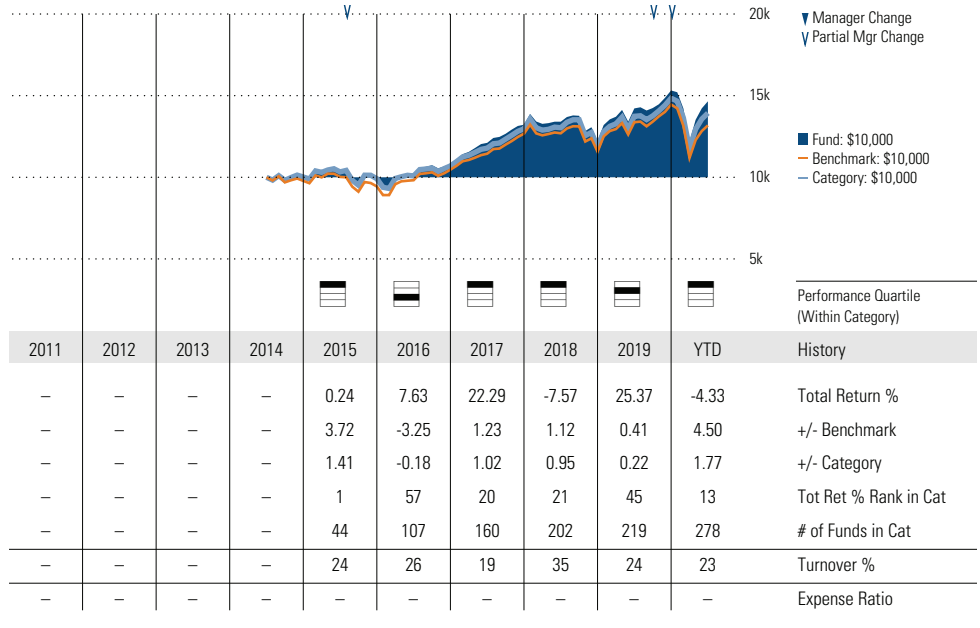
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 4.05% lower than the Target-Date 2060+ category average.

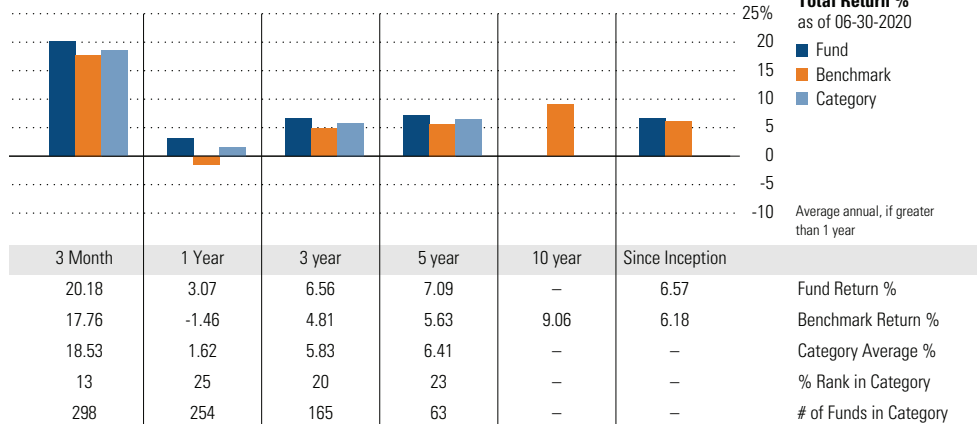
Morningstar Investment Management LLC Analysis

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

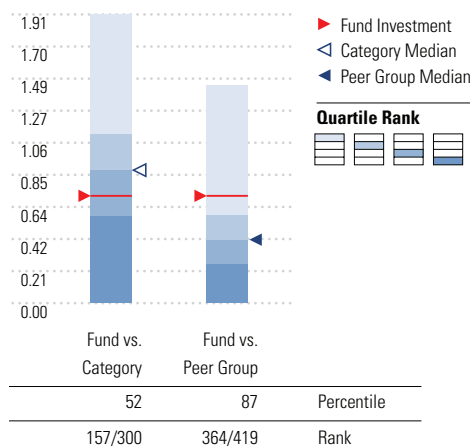
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.76	-	1.02
Beta	0.97	-	0.98
R-Squared	98.69	-	98.80
Standard Deviation	15.52	15.81	15.51
Sharpe Ratio	0.38	0.27	0.33
Tracking Error	1.82	-	1.80
Information Ratio	0.96	-	0.49
Up Capture Ratio	99.82	-	100.51
Down Capture Ratio	90.57	-	95.49

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.12	-
Price/Book Ratio	2.25	1.99	-
Avg Eff Duration	7.95	-	5.93

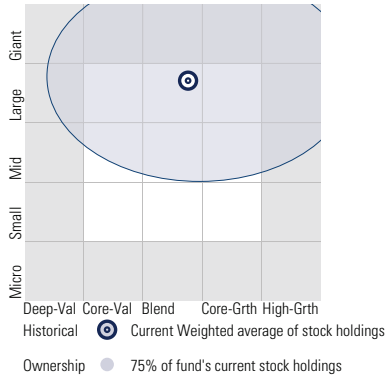
T. Rowe Price Retirement 2060 TRRLX

Morningstar Category
Target-Date 2060+

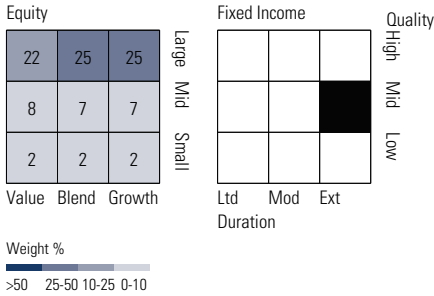
Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Style Analysis as of 06-30-2020

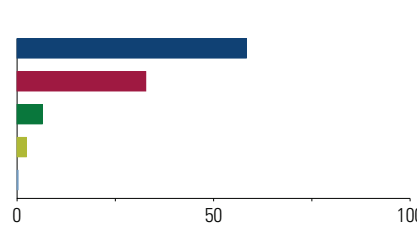
Morningstar Style Box™



Style Breakdown

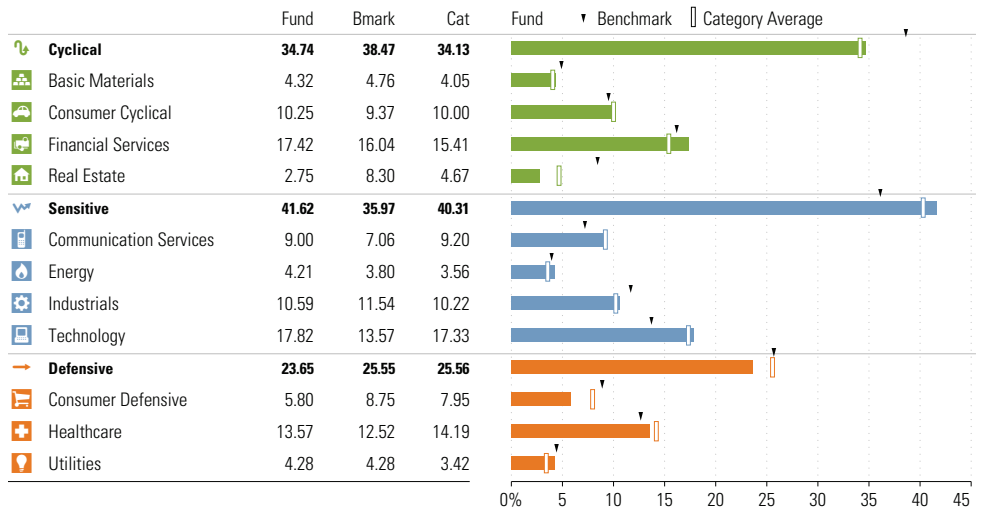


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.31	53.21
Non-US Stocks	32.73	33.71
Bonds	6.38	7.63
Cash	2.33	2.83
Other	0.25	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	-	20.90	20.90	-	-
⊕ T. Rowe Price Value	-	18.65	39.56	-	-
⊕ T. Rowe Price Equity Index 500	-	8.68	48.24	-	-
⊕ T. Rowe Price Overseas Stock	-	7.79	56.03	-	-
⊕ T. Rowe Price International Value Eq	-	7.56	63.58	-	-
⊕ T. Rowe Price International Stock	-	7.35	70.93	-	-
⊕ T. Rowe Price Emerging Markets Stock	-	5.02	75.96	-	-
⊕ T. Rowe Price Mid-Cap Growth	-	3.93	79.89	-	-
⊕ T. Rowe Price Mid-Cap Value	-	3.47	83.36	-	-
⊕ T. Rowe Price New Horizons	-	2.85	86.21	-	-

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2060 TRRLX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

Jerome Clark since 06-2014
Wyatt Lee since 08-2015
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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.02 years.

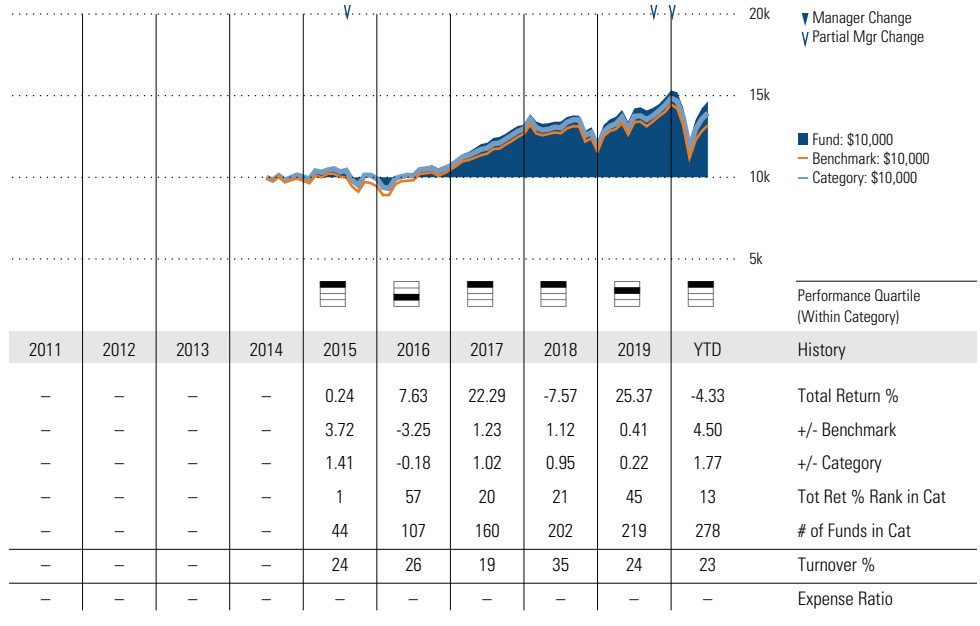
✘ **Style:** The fund has landed in its primary style box — Large Growth — 54.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 4.05% lower than the Target-Date 2060+ category average.

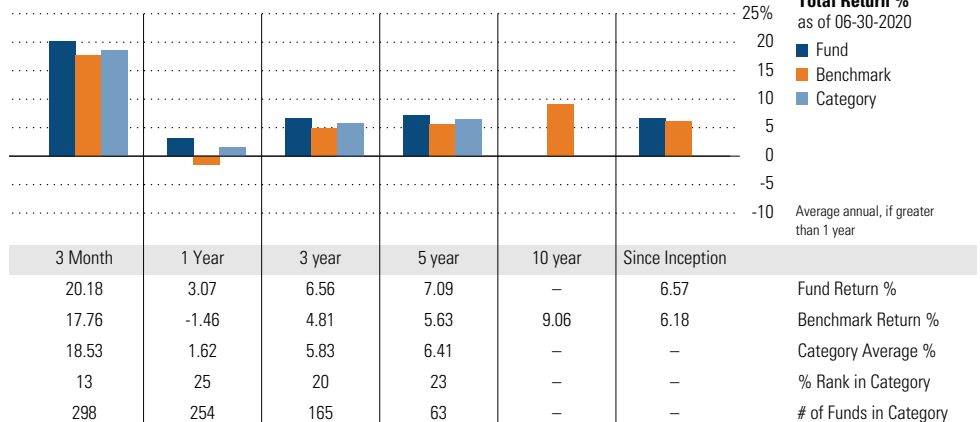
Morningstar Investment Management LLC Analysis

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

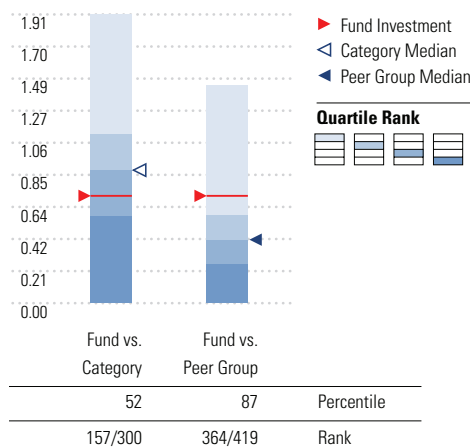
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	1.76	-	1.02
Beta	0.97	-	0.98
R-Squared	98.69	-	98.80
Standard Deviation	15.52	15.81	15.51
Sharpe Ratio	0.38	0.27	0.33
Tracking Error	1.82	-	1.80
Information Ratio	0.96	-	0.49
Up Capture Ratio	99.82	-	100.51
Down Capture Ratio	90.57	-	95.49

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	17.12	-
Price/Book Ratio	2.25	1.99	-
Avg Eff Duration	7.95	-	5.93

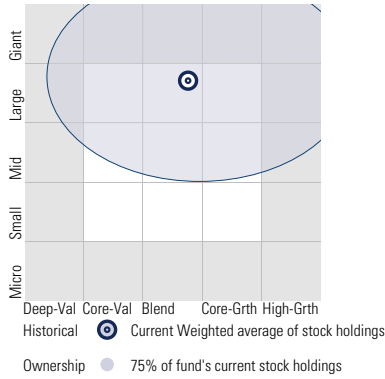
T. Rowe Price Retirement 2060 TRRLX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Style Analysis as of 06-30-2020

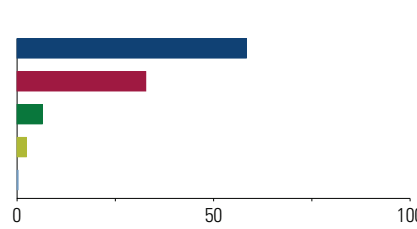
Morningstar Style Box™



Style Breakdown

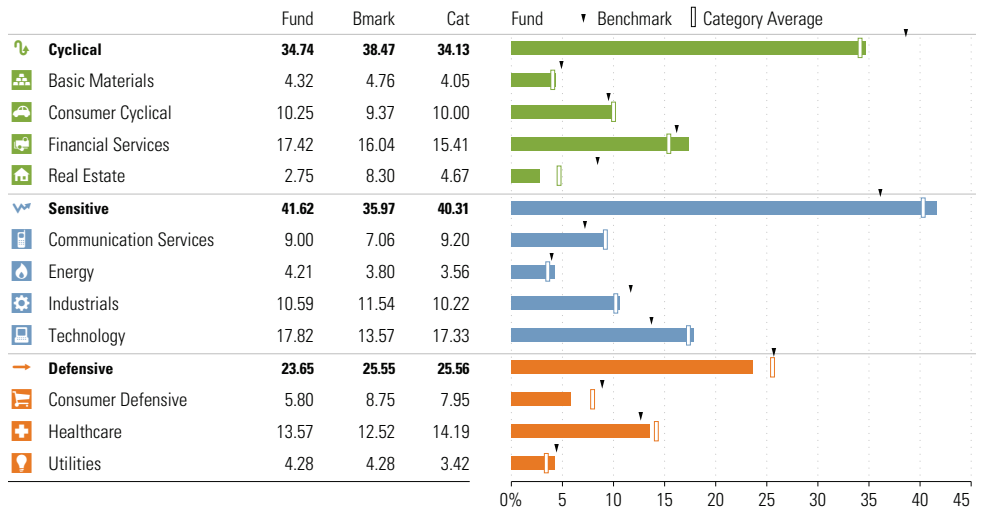


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	58.31	53.21
Non-US Stocks	32.73	33.71
Bonds	6.38	7.63
Cash	2.33	2.83
Other	0.25	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	—	20.90	20.90	—	—
⊕ T. Rowe Price Value	—	18.65	39.56	—	—
⊕ T. Rowe Price Equity Index 500	—	8.68	48.24	—	—
⊕ T. Rowe Price Overseas Stock	—	7.79	56.03	—	—
⊕ T. Rowe Price International Value Eq	—	7.56	63.58	—	—
⊕ T. Rowe Price International Stock	—	7.35	70.93	—	—
⊕ T. Rowe Price Emerging Markets Stock	—	5.02	75.96	—	—
⊕ T. Rowe Price Mid-Cap Growth	—	3.93	79.89	—	—
⊕ T. Rowe Price Mid-Cap Value	—	3.47	83.36	—	—
⊕ T. Rowe Price New Horizons	—	2.85	86.21	—	—

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.

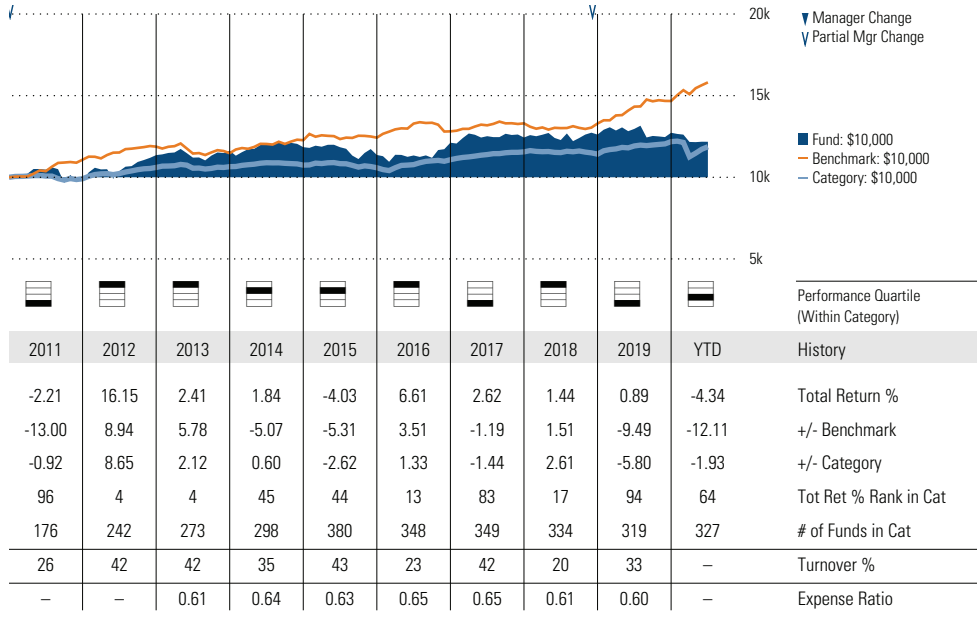
Style Consistency is not calculated for Fixed Income funds.

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

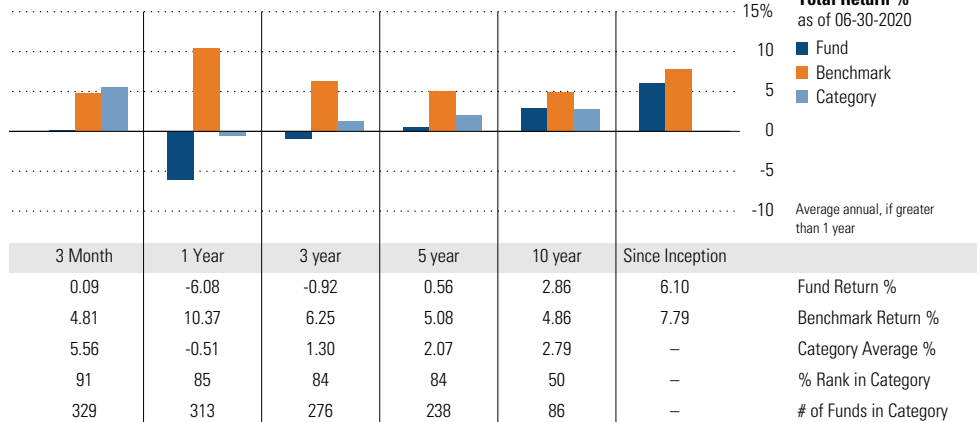
Morningstar Investment Management LLC Analysis

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.

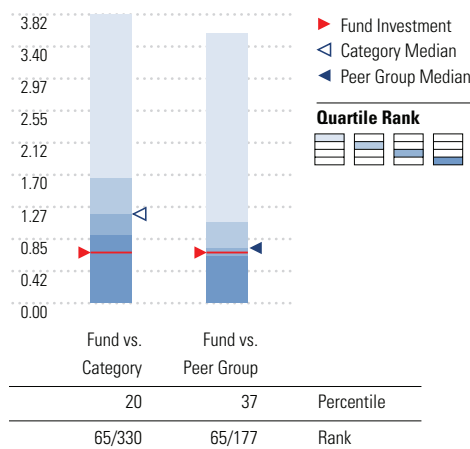
Growth of \$10,000



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

Metric	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

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

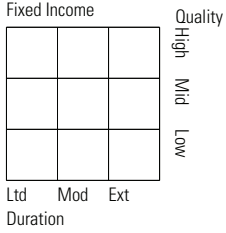
Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

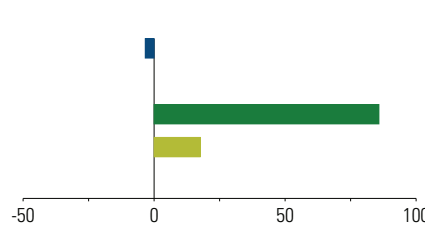
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

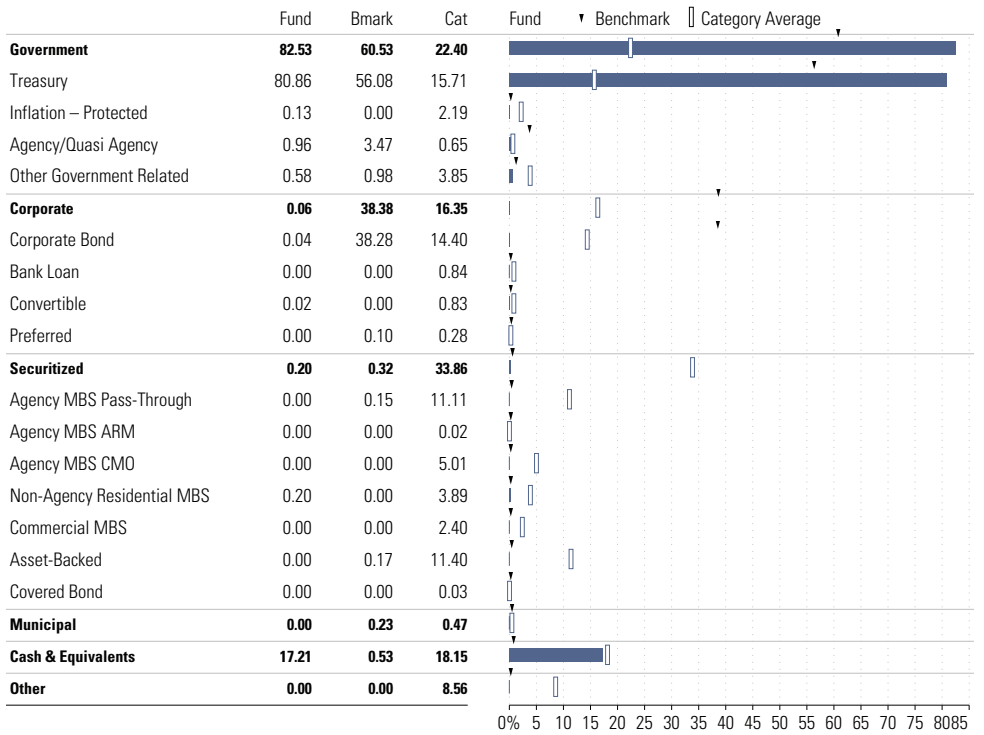


Asset Class	Net %	Cat%
US Stocks	-3.37	0.17
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
Total	100.00	100.00

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)

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.

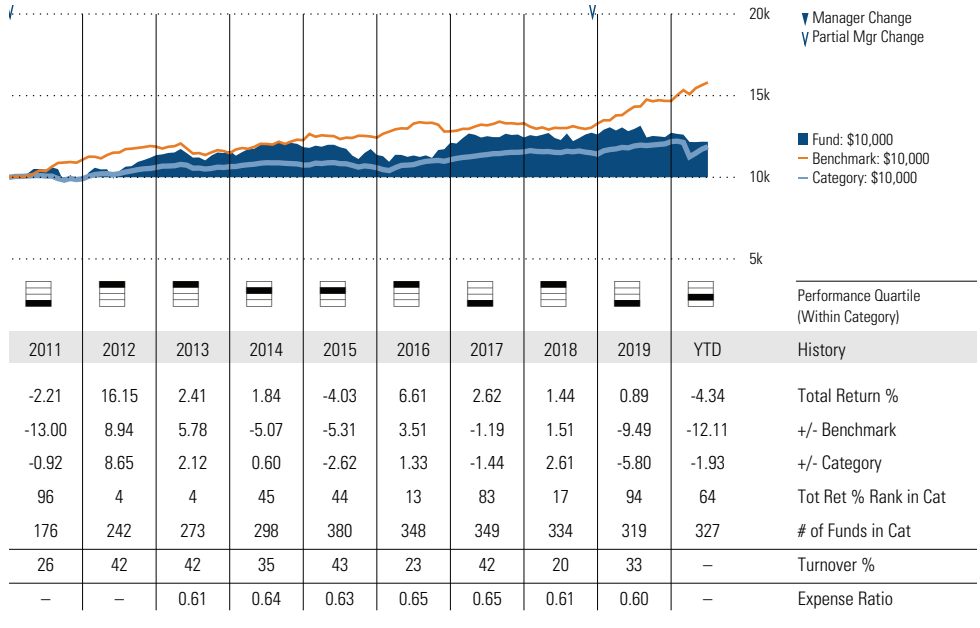
Style Consistency is not calculated for Fixed Income funds.

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

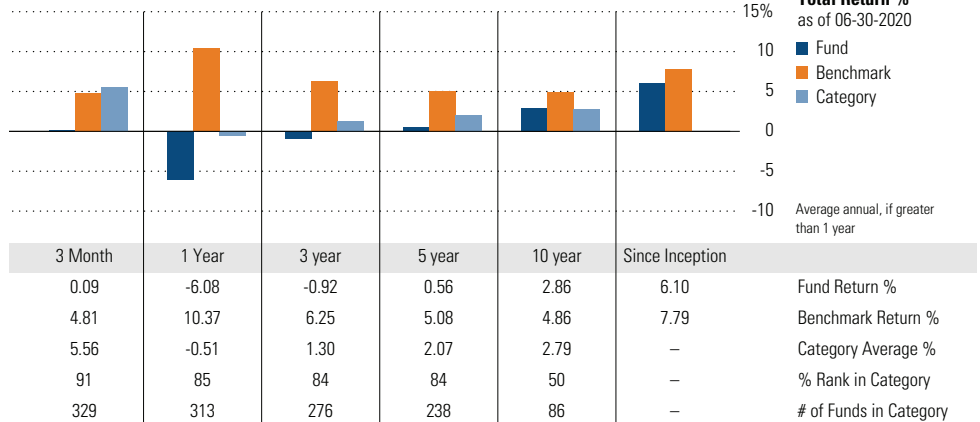
Morningstar Investment Management LLC Analysis

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.

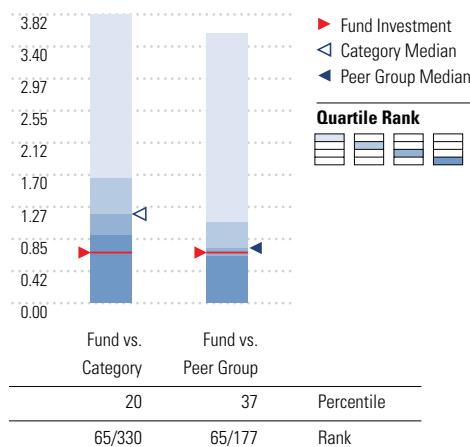
Growth of \$10,000



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

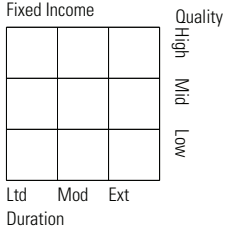
Templeton Global Bond Adv TGBAX

Morningstar Category
Nontraditional Bond

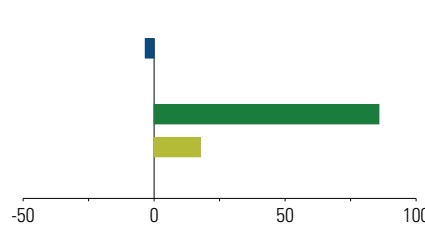
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

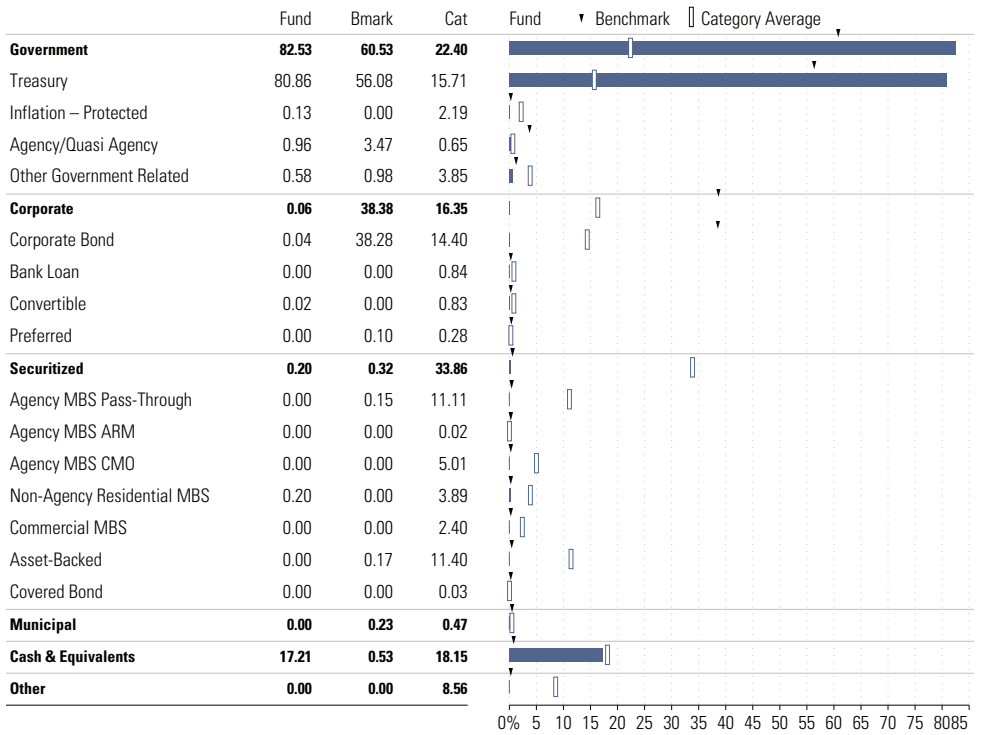


Asset Class	Net %	Cat%
US Stocks	-3.37	0.17
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
Total	100.00	100.00

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

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.

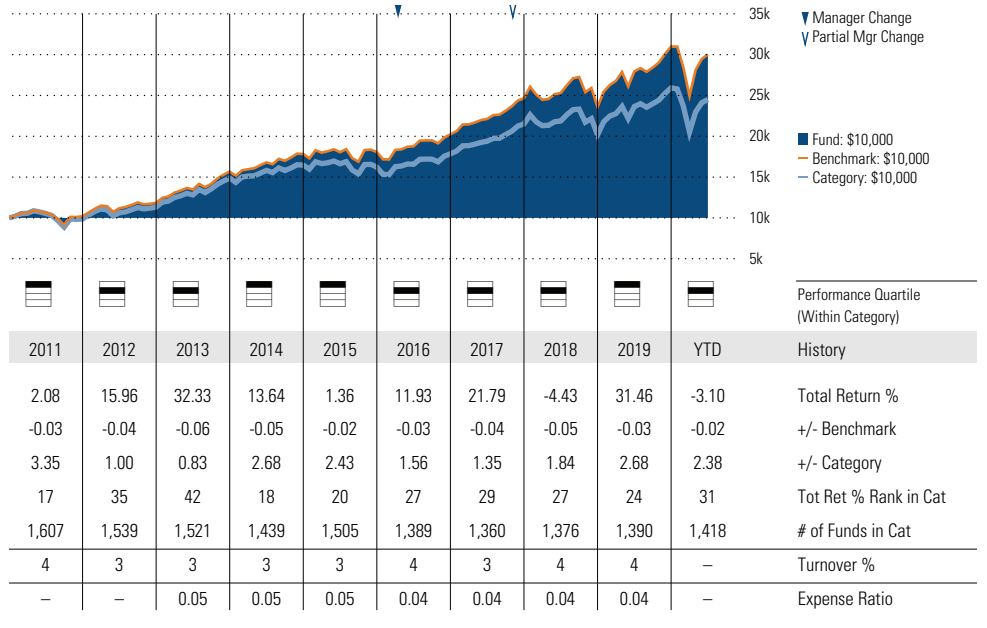
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

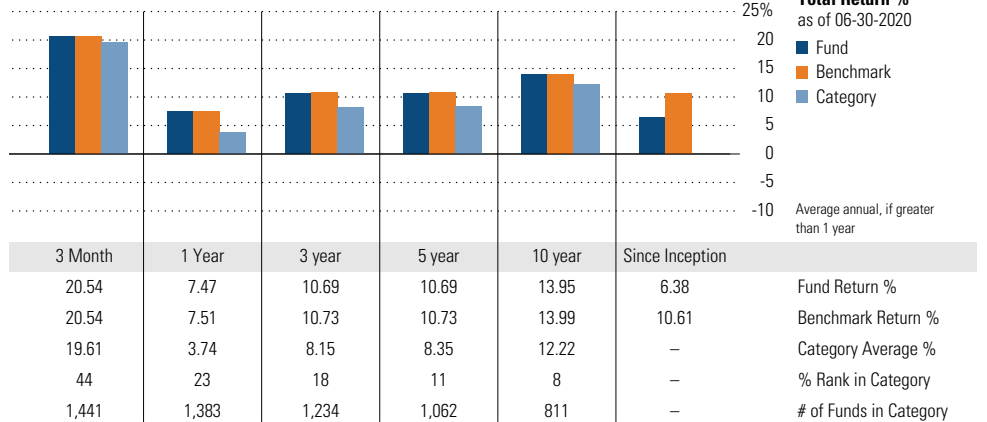
Morningstar Investment Management LLC Analysis

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.

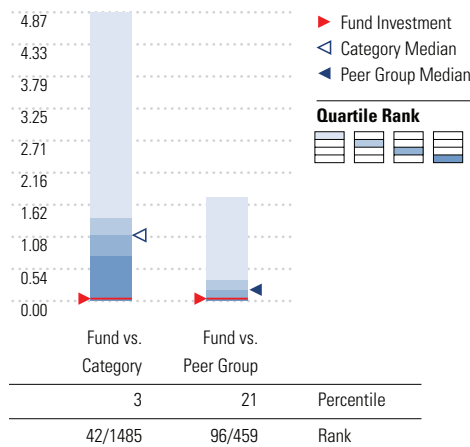
Growth of \$10,000



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

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.

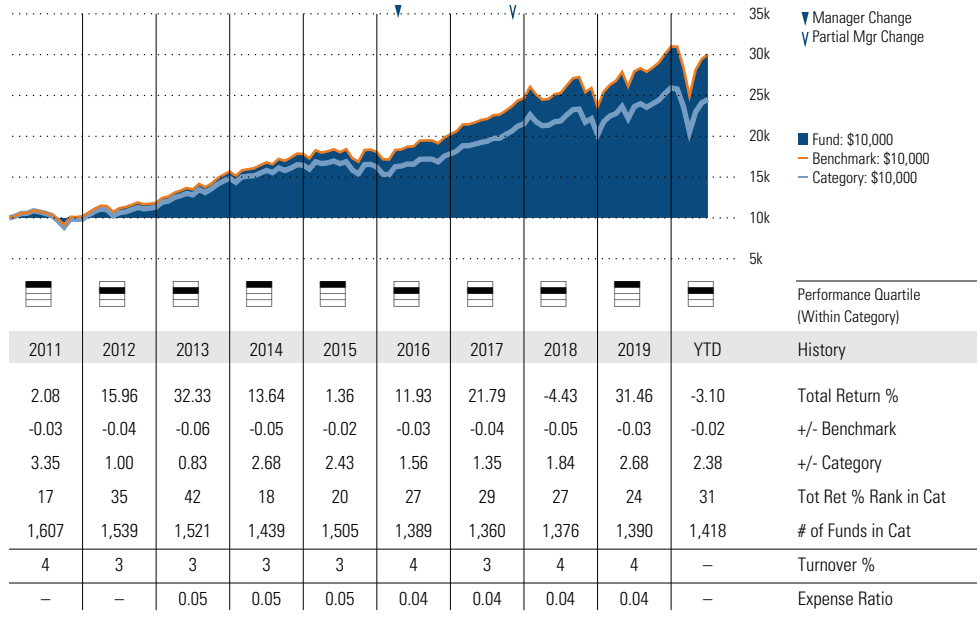
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

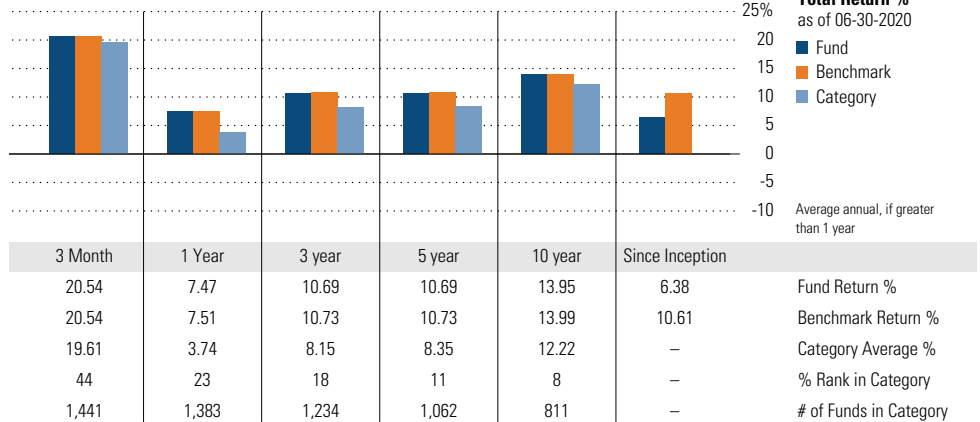
Morningstar Investment Management LLC Analysis

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Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-2.24
Beta	1.00	-	0.98
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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

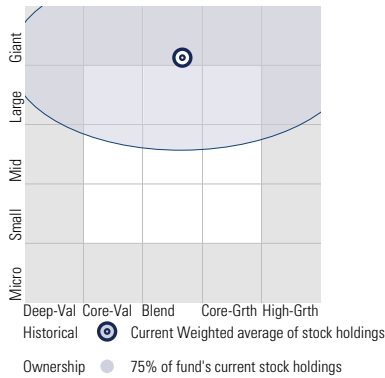
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



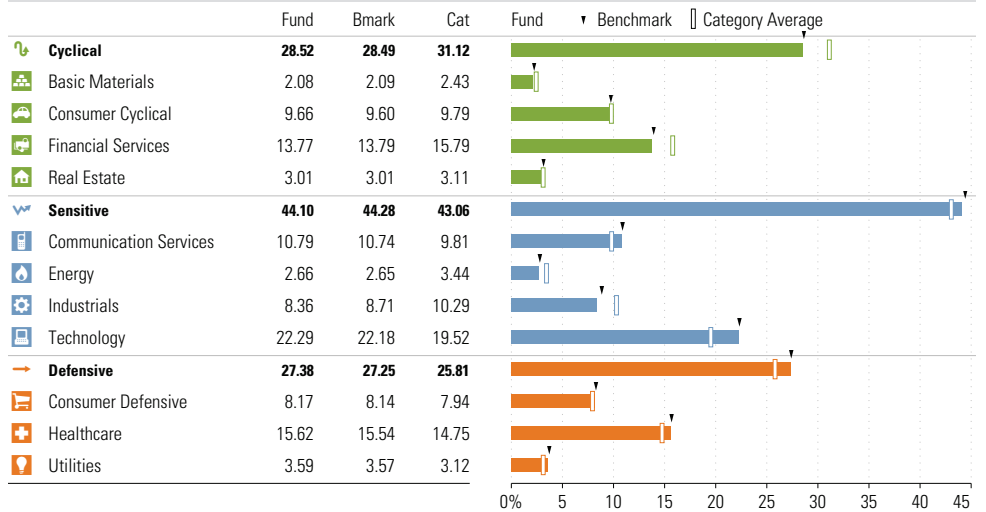
Style Breakdown



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 Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.55% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.21	-	-0.64
Beta	1.00	-	0.99
R-Squared	97.79	-	95.20
Standard Deviation	16.19	15.94	16.20
Sharpe Ratio	0.03	0.05	0.01
Tracking Error	2.41	-	3.71
Information Ratio	-0.11	-	-0.20
Up Capture Ratio	98.27	-	95.76
Down Capture Ratio	99.43	-	99.08

Portfolio Metrics

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

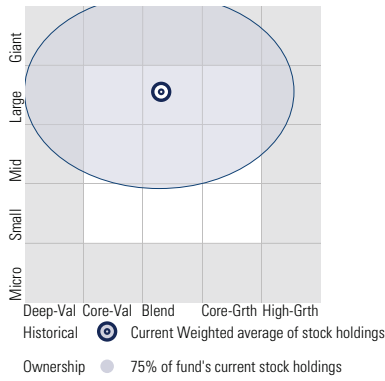
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

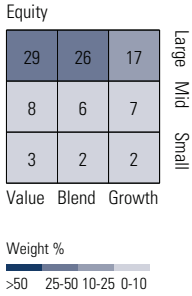
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

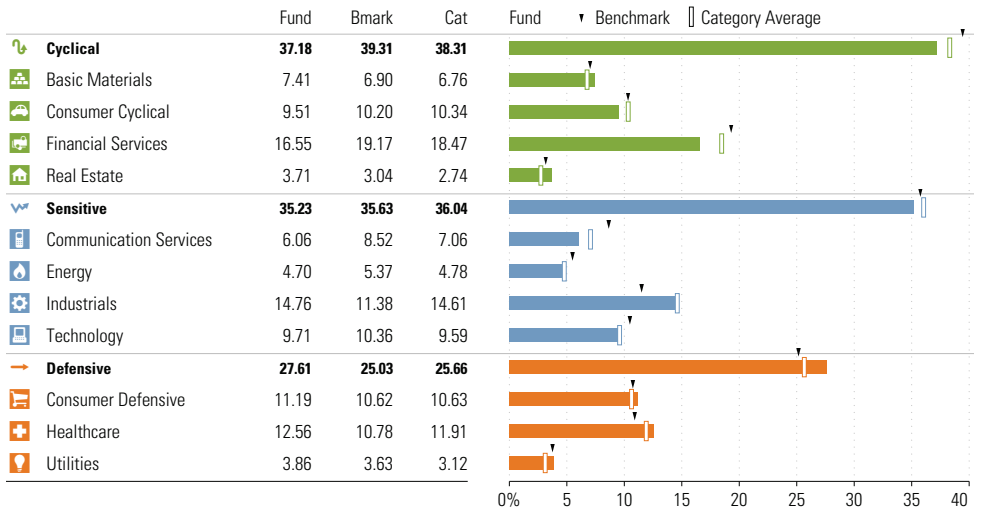


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	95.78	93.37
Non-US Stocks	3.49	1.66
Bonds	0.00	0.97
Cash	3.49	0.97
Other	0.03	1.66
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 %	Region	Fund %
Greater Asia	37.90	36.85	Americas	9.09	7.21	Greater Europe	53.02	55.95	Market Maturity	Fund %
Japan	23.83	20.13	North America	9.08	6.31	United Kingdom	13.05	14.42	Developed Markets	99.07
Australasia	5.49	4.93	Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Emerging Markets	0.93
Asia-4 Tigers	8.20	6.65				Emrgng Europe	0.53	0.44	Not Available	0.00
Asia-ex 4 Tigers	0.38	5.14				Africa	0.54	0.63		
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	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	2.54	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	6.39	Healthcare
⊕ Novartis AG	1.14	7.94	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	-10.79	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	12.63	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-36.04	Financial Services
⊖ AIA Group Ltd	0.70	12.23	-10.47	Financial Services
⊖ SAP SE	0.70	12.93	4.64	Technology

Total Holdings 3924

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.55% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.21	-	-0.64
Beta	1.00	-	0.99
R-Squared	97.79	-	95.20
Standard Deviation	16.19	15.94	16.20
Sharpe Ratio	0.03	0.05	0.01
Tracking Error	2.41	-	3.71
Information Ratio	-0.11	-	-0.20
Up Capture Ratio	98.27	-	95.76
Down Capture Ratio	99.43	-	99.08

Portfolio Metrics

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

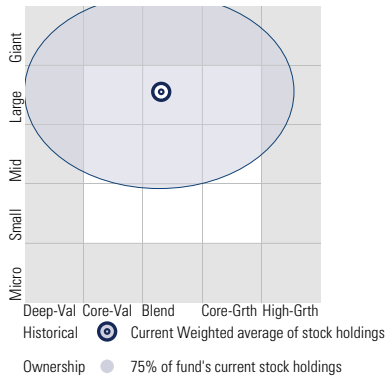
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

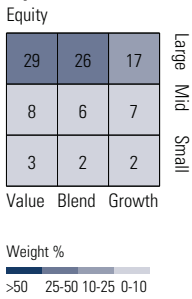
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	0.70	3.37
Non-US Stocks	95.78	93.46
Bonds	0.00	0.97
Cash	3.49	0.53
Other	0.03	1.66
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	37.90	36.85	Americas	9.09	7.21	Greater Europe	53.02	55.95	Developed Markets	99.07
Japan	23.83	20.13	North America	9.08	6.31	United Kingdom	13.05	14.42	Emerging Markets	0.93
Australasia	5.49	4.93	Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Not Available	0.00
Asia-4 Tigers	8.20	6.65				Emrgng Europe	0.53	0.44		
Asia-ex 4 Tigers	0.38	5.14				Africa	0.54	0.63		
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	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	2.54	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	6.39	Healthcare
⊕ Novartis AG	1.14	7.94	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	-10.79	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	12.63	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-36.04	Financial Services
⊖ AIA Group Ltd	0.70	12.23	-10.47	Financial Services
⊖ SAP SE	0.70	12.93	4.64	Technology

Total Holdings 3924

⊕ 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

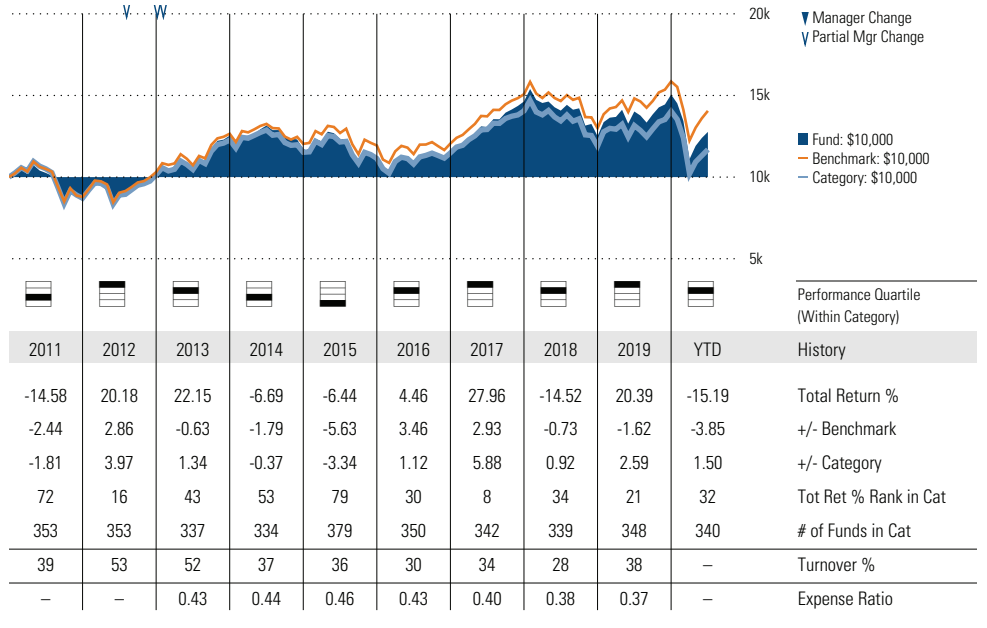
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **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.

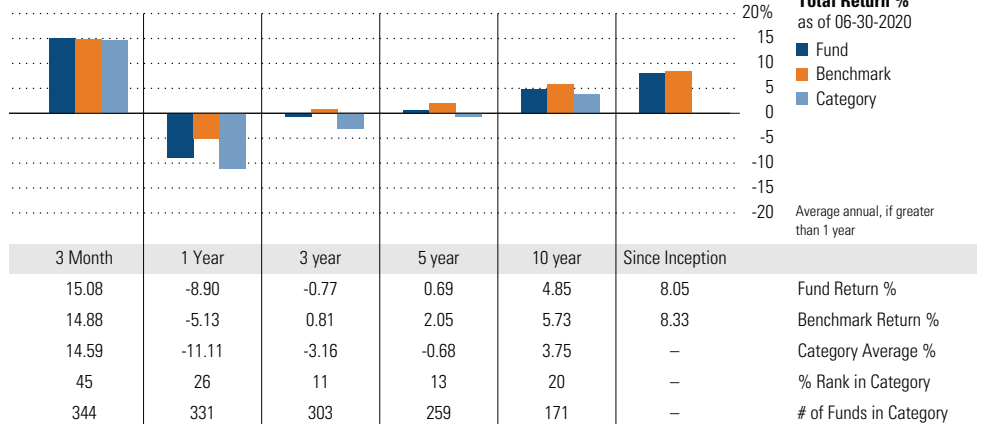
Growth of \$10,000



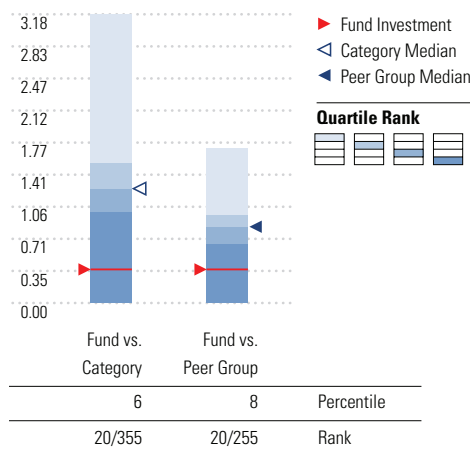
Morningstar Investment Management LLC Analysis

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

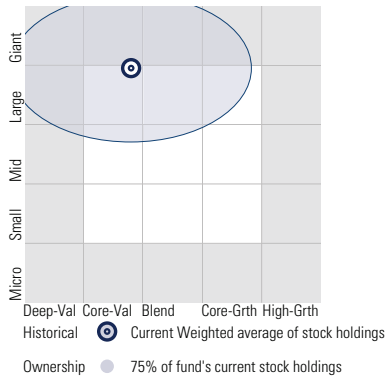
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

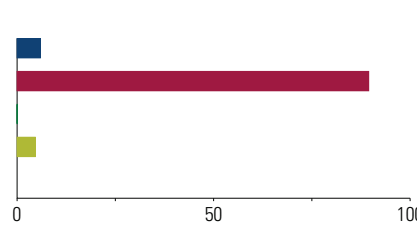
Morningstar Style Box™



Style Breakdown

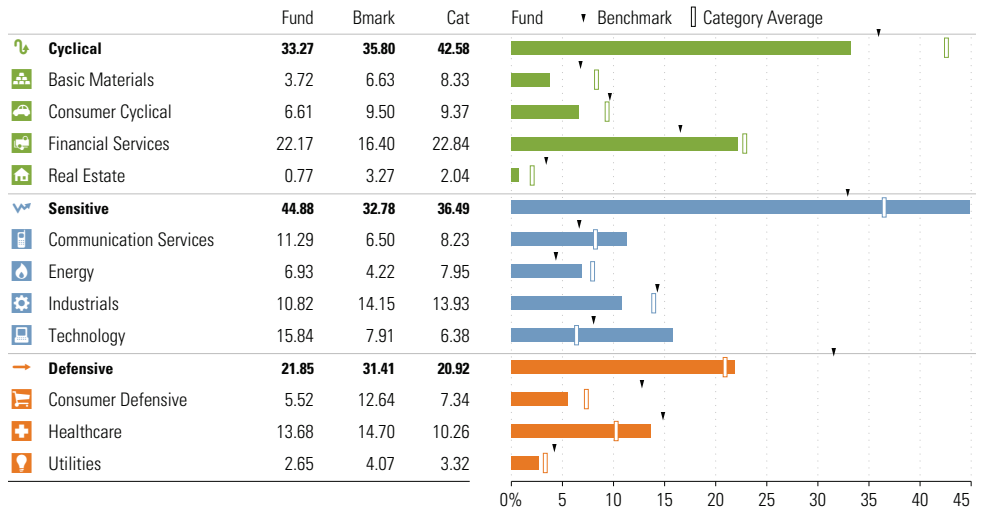


Asset Allocation as of 06-30-2020



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

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

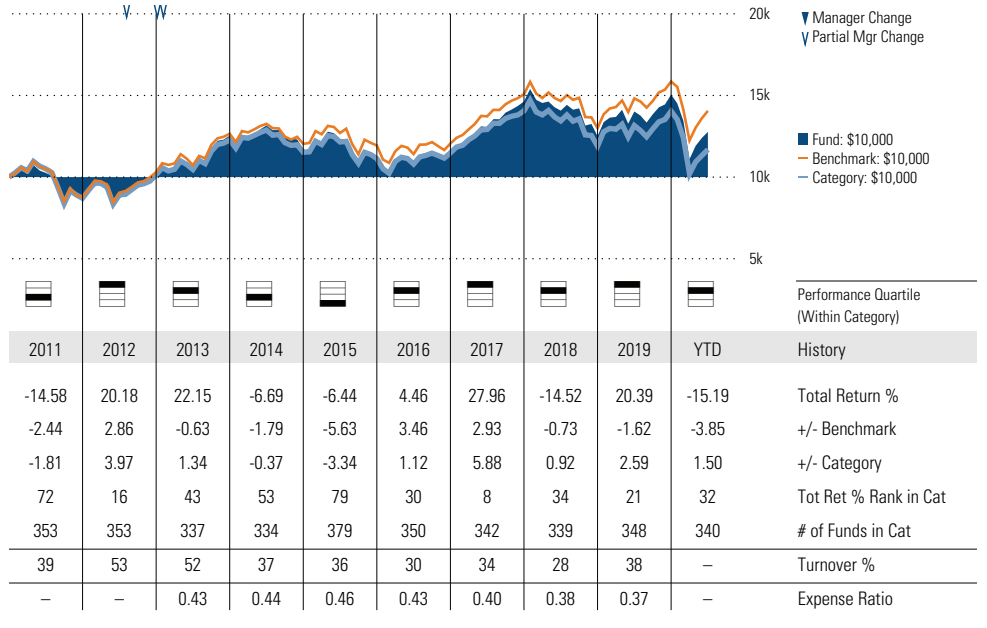
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **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.

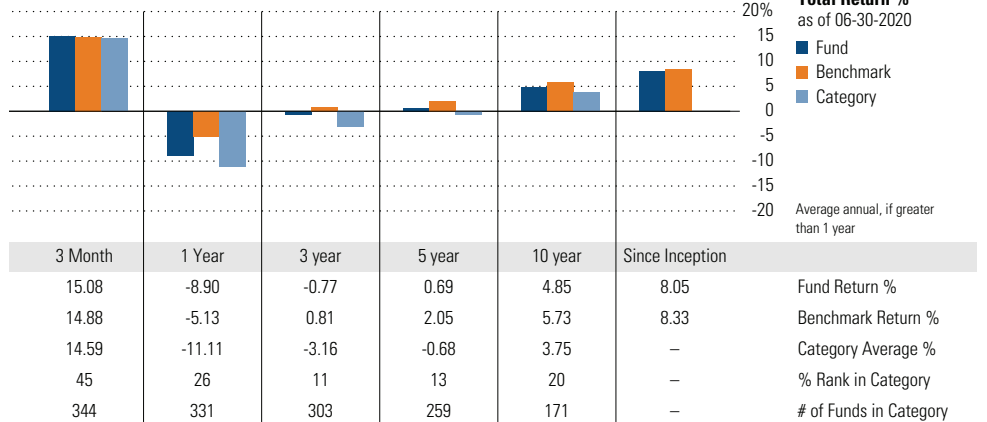
Growth of \$10,000



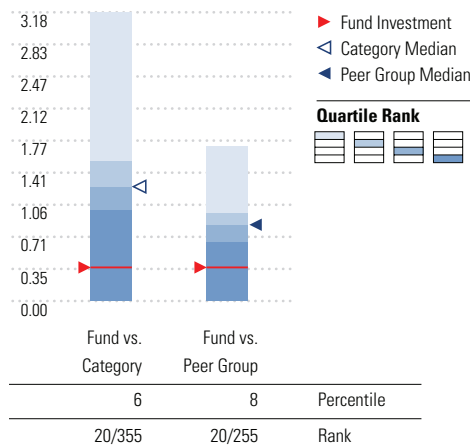
Morningstar Investment Management LLC Analysis

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

Metric	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

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

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

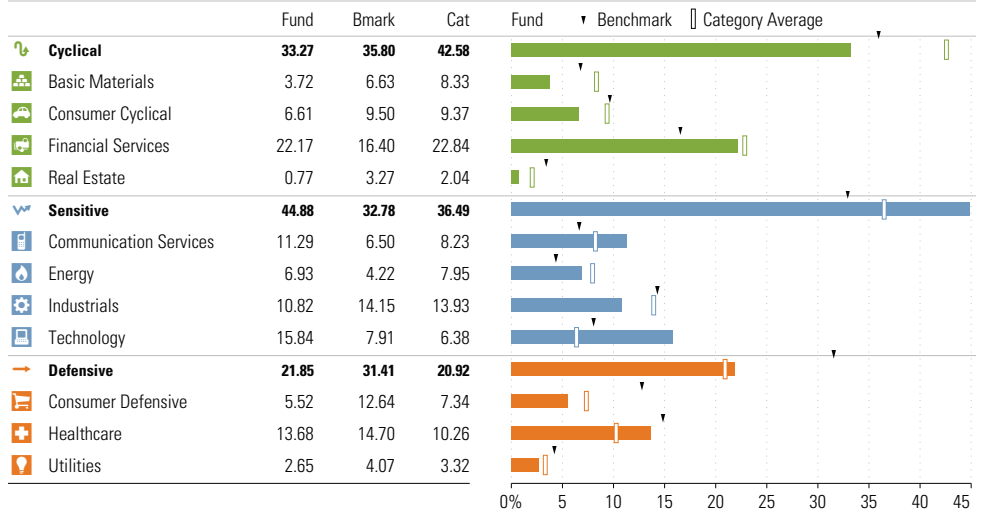


Asset Allocation as of 06-30-2020



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 Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.15 years.

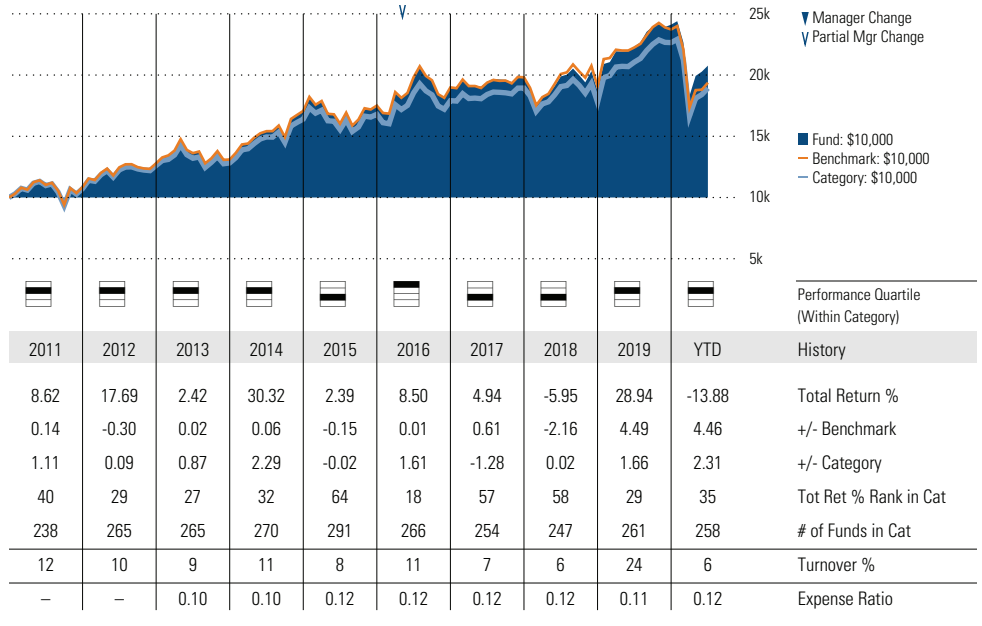
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

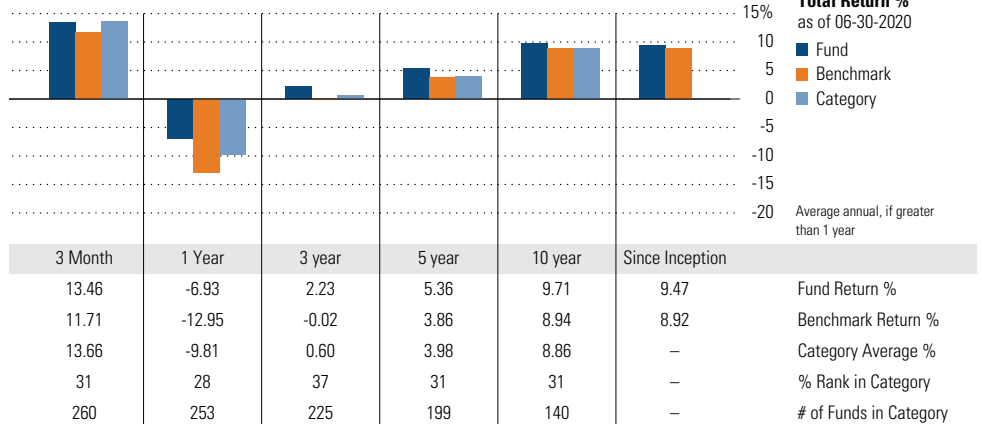
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.12	-	1.44
Beta	0.94	-	0.92
R-Squared	98.71	-	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	-	4.48
Information Ratio	0.98	-	0.35
Up Capture Ratio	101.30	-	94.95
Down Capture Ratio	90.87	-	88.50

Portfolio Metrics

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

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2020

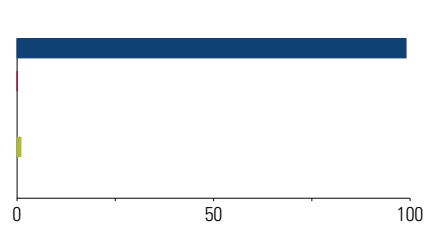
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	98.97	87.30
Non-US Stocks	0.05	0.76
Bonds	0.00	3.63
Cash	0.97	1.75
Other	0.00	6.57
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	99.97	99.13	98.99	[Bar chart showing fund weight at 99.97%]		
Basic Materials	0.00	0.00	0.03	[Bar chart showing fund weight at 0.00%]		
Consumer Cyclical	0.00	0.13	0.73	[Bar chart showing fund weight at 0.00%]		
Financial Services	0.01	0.00	0.11	[Bar chart showing fund weight at 0.01%]		
Real Estate	99.96	99.00	98.12	[Bar chart showing fund weight at 99.96%]		
Sensitive	0.03	0.87	0.87	[Bar chart showing fund weight at 0.03%]		
Communication Services	0.00	0.00	0.06	[Bar chart showing fund weight at 0.00%]		
Energy	0.00	0.00	0.01	[Bar chart showing fund weight at 0.00%]		
Industrials	0.03	0.87	0.08	[Bar chart showing fund weight at 0.03%]		
Technology	0.00	0.00	0.72	[Bar chart showing fund weight at 0.00%]		
Defensive	0.00	0.00	0.13	[Bar chart showing fund weight at 0.00%]		
Consumer Defensive	0.00	0.00	0.00	[Bar chart showing fund weight at 0.00%]		
Healthcare	0.00	0.00	0.06	[Bar chart showing fund weight at 0.00%]		
Utilities	0.00	0.00	0.07	[Bar chart showing fund weight at 0.00%]		

Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	13.45	Real Estate
⊕ Prologis Inc	4.58	22.86	6.00	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	19.42	Real Estate
⊕ Equinix Inc	3.60	30.85	21.23	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-52.69	Real Estate
⊕ Public Storage	2.42	36.06	-8.02	Real Estate
⊕ Welltower Inc	2.24	38.30	-34.91	Real Estate
⊕ SBA Communications Corp	2.20	40.50	24.01	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-24.74	Real Estate
⊕ Equity Residential	2.06	44.62	-25.82	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.55	Real Estate
⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
⊕ Ventas Inc	1.48	49.64	-34.43	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-33.02	Real Estate

Total Holdings 186

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.15 years.

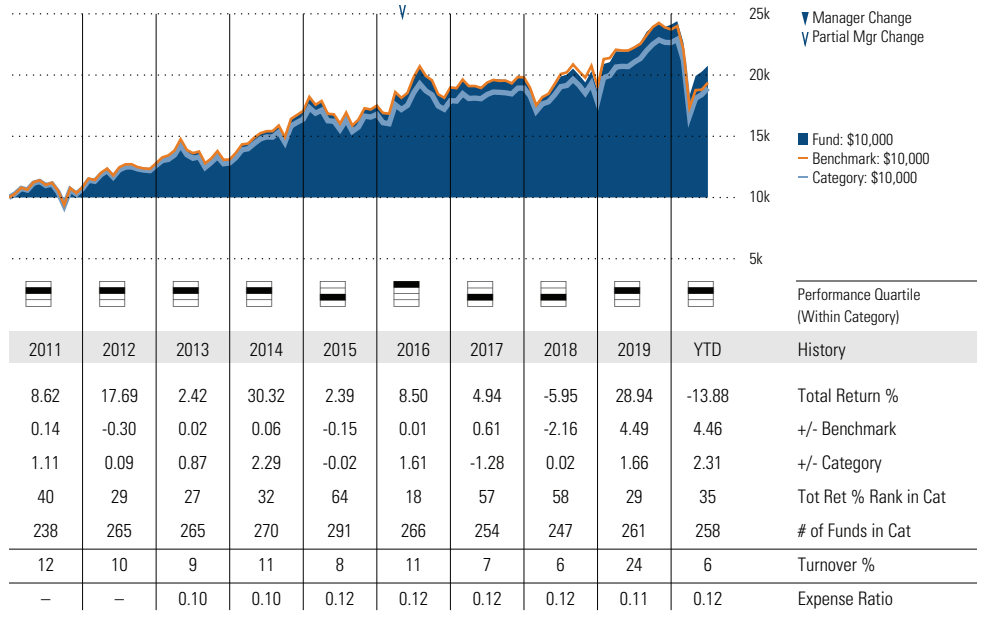
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.12	-	1.44
Beta	0.94	-	0.92
R-Squared	98.71	-	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	-	4.48
Information Ratio	0.98	-	0.35
Up Capture Ratio	101.30	-	94.95
Down Capture Ratio	90.87	-	88.50

Portfolio Metrics

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

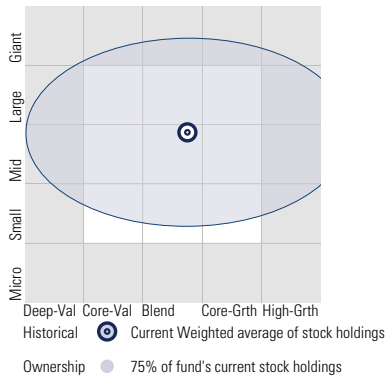
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



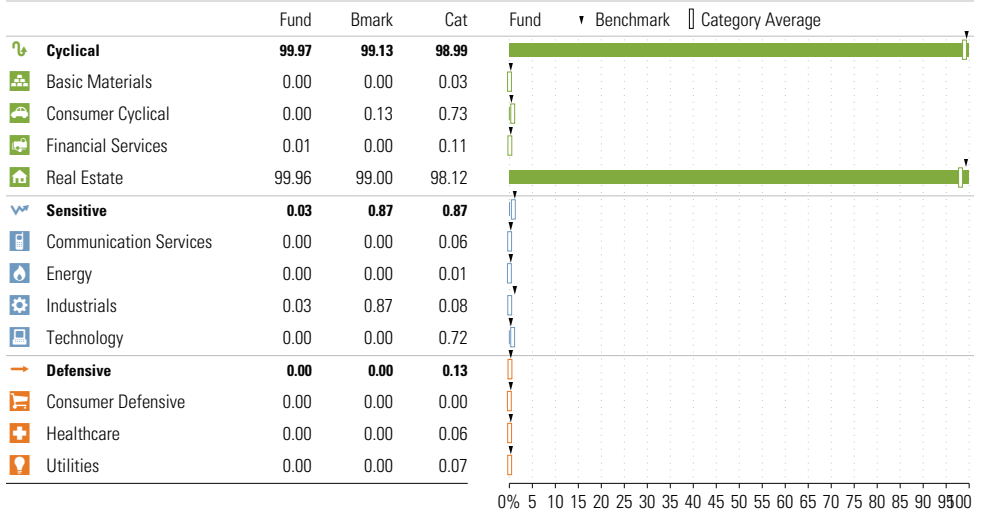
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

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