

# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Allocation--50% to 70%  
Equity

**Morningstar Index**  
Morningstar US Mod Tgt Alloc NR USD

## Portfolio Manager(s)

Hilda Applbaum since 01-1999  
 Alan Berro since 03-2006  
 Jeffrey Lager since 03-2011  
 Paul Benjamin since 07-2014  
 Anne-Marie Peterson since 10-2015  
 Alan Wilson since 01-2016  
 John Queen since 07-2016  
 Pramod Atluri since 03-2018  
 Mark Casey since 10-2019  
 Ritchie Tuazon since 10-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.26 years.

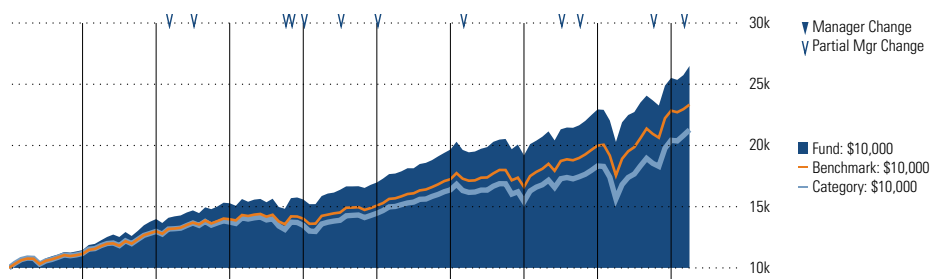
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 75.47% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

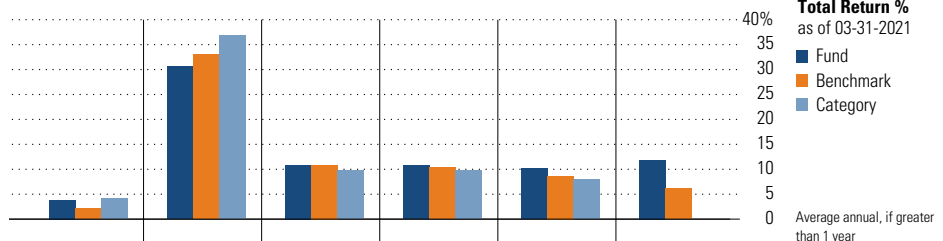
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



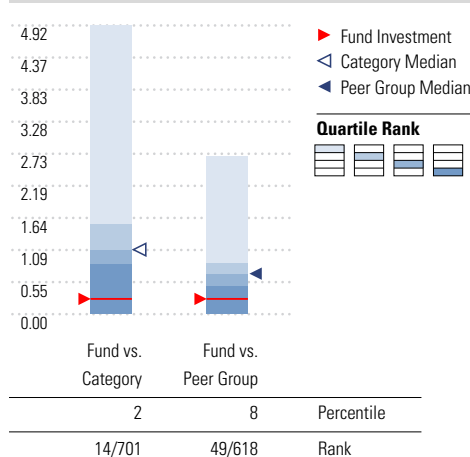
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	11.22	3.82	Total Return %
3.10	5.59	1.65	1.67	1.30	1.56	1.24	-0.78	-3.04	1.66	+/- Benchmark
2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	-0.50	-0.39	+/- Category
9	5	16	3	20	15	8	48	57	44	Tot Ret % Rank in Cat
736	776	742	784	733	712	722	696	672	700	# of Funds in Cat
54	55	68	82	79	95	72	104	176	—	Turnover %
—	—	0.29	0.29	0.29	0.28	0.28	0.27	0.26	—	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
3.82	30.58	10.87	10.79	10.18	11.86	Fund Return %
2.16	32.97	10.87	10.37	8.66	6.12	Benchmark Return %
4.21	36.90	9.72	9.70	7.99	—	Category Average %
44	83	28	23	6	—	% Rank in Category
700	666	641	575	412	—	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.64	—	-1.58
Beta	0.94	—	1.07
R-Squared	97.73	—	94.19
Standard Deviation	10.67	11.28	12.46
Sharpe Ratio	0.89	0.85	0.71
Tracking Error	1.76	—	3.20
Information Ratio	0.00	—	-0.40
Up Capture Ratio	96.69	—	100.37
Down Capture Ratio	93.51	—	110.39

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.34	26.49	26.39
Price/Book Ratio	3.56	3.18	3.20
Avg Eff Duration	6.84	6.31	4.84

# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Allocation--50% to 70%

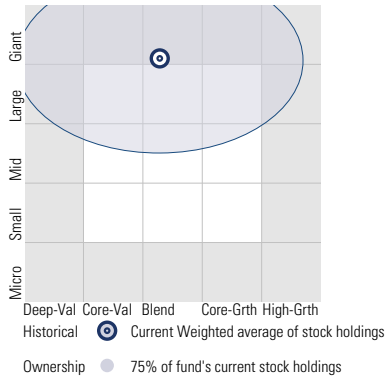
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

Equity

## Style Analysis as of 03-31-2021

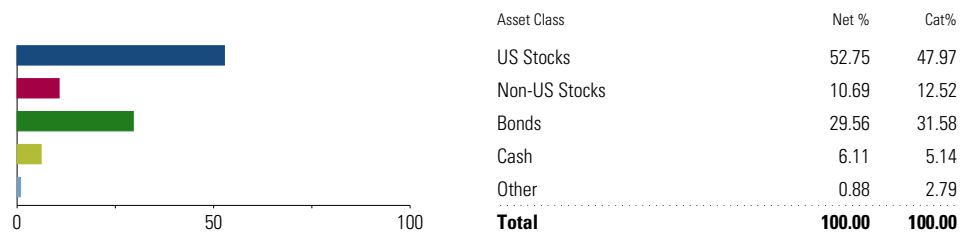
Morningstar Style Box™



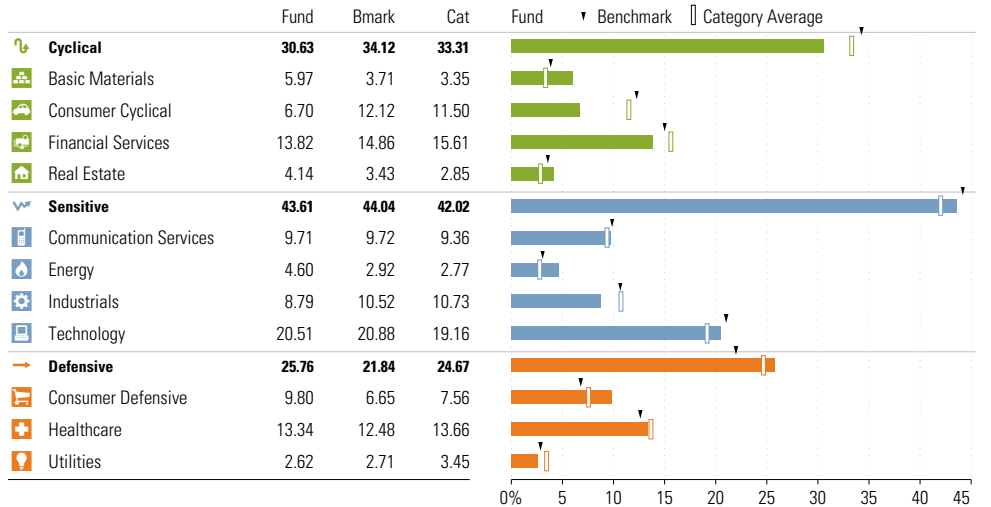
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	11.72	11.72	—	—
Cash And Other Assets Less Liabilities	—	5.71	17.43	—	—
Microsoft Corp	—	3.78	21.21	6.25	Technology
Broadcom Inc	—	2.45	23.66	6.72	Technology
UnitedHealth Group Inc	—	2.07	25.72	6.46	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd ADR	—	1.83	27.56	8.80	Technology
Federal National Mortgage Association 2.5%	06-2051	1.73	29.29	—	—
Comcast Corp Class A	—	1.65	30.95	3.70	Communication Svc
Philip Morris International Inc	—	1.62	32.57	8.64	Consumer Defensive
The Home Depot Inc	—	1.34	33.91	15.54	Consumer Cyclical

**Total Holdings 2175**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Portfolio Manager(s)

Andrew Suzman since 10-2008  
 Steven Watson since 10-2008  
 Patrice Collette since 09-2010  
 Leo Hee since 07-2015  
 Paul Flynn since 09-2017  
 Michael Cohen since 07-2018  
 Lisa Thompson since 09-2018

## Quantitative Screens

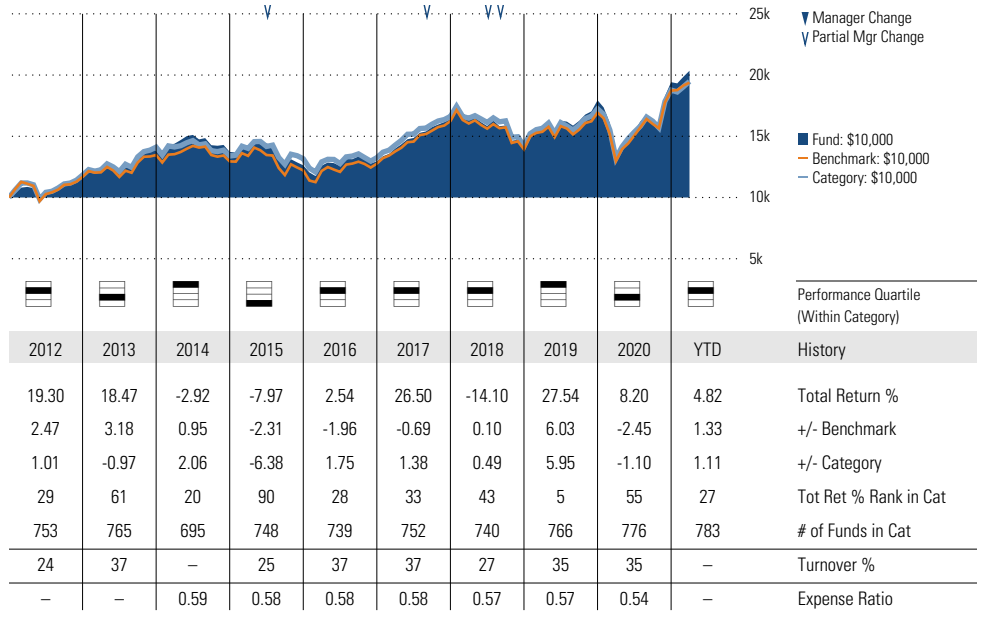
✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.5 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 0.54 is 41.94% lower than the Foreign Large Blend category average.

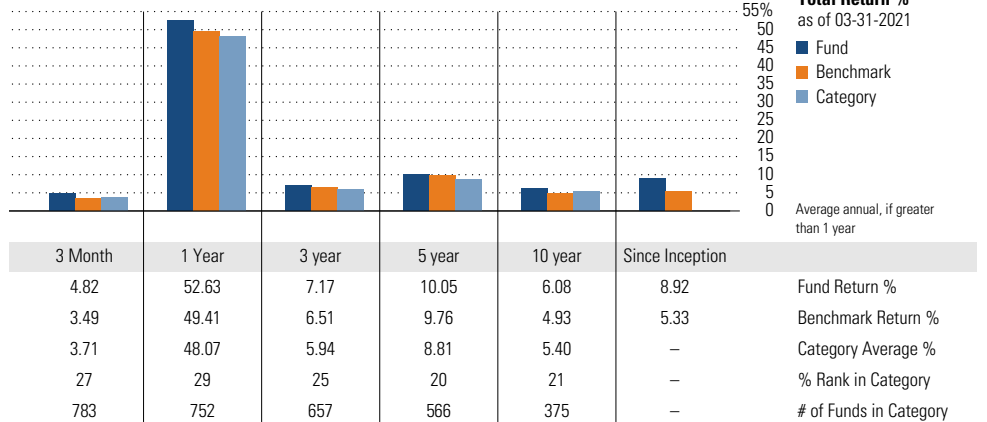
## Growth of \$10,000



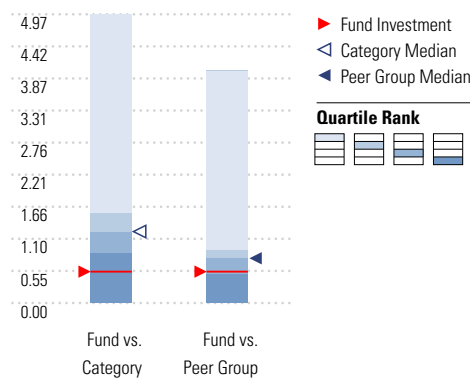
## Morningstar Investment Management LLC Analysis

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

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.30	-	-0.21
Beta	1.08	-	1.00
R-Squared	97.96	-	94.79
Standard Deviation	19.23	17.65	18.14
Sharpe Ratio	0.38	0.37	0.35
Tracking Error	3.07	-	4.22
Information Ratio	0.21	-	-0.09
Up Capture Ratio	106.24	-	99.00
Down Capture Ratio	104.87	-	100.20

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.83	20.69	21.71
Price/Book Ratio	2.14	1.90	2.07
Geom Avg Mkt Cap \$B	57.50	45.25	51.64
ROE	12.96	12.14	13.45

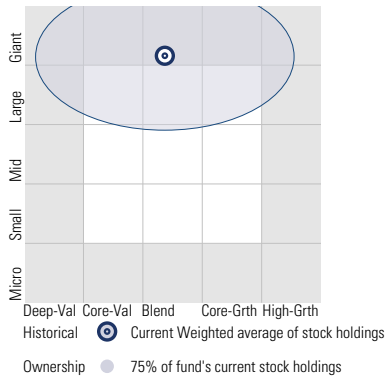
# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2021

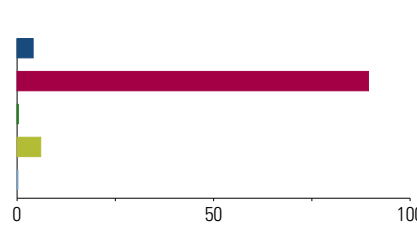
Morningstar Style Box™



## Style Breakdown

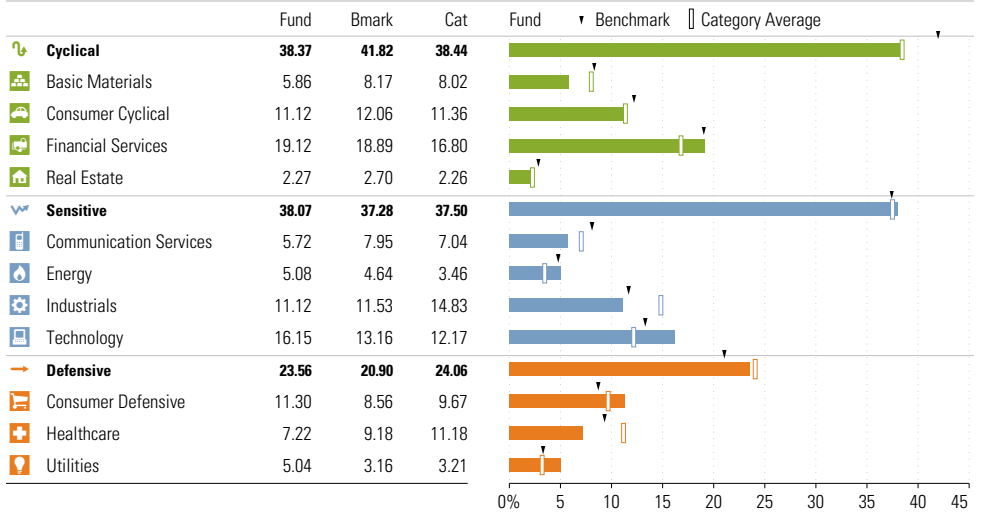


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	4.08	3.44
Non-US Stocks	89.40	94.13
Bonds	0.31	0.36
Cash	6.01	1.47
Other	0.20	0.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	29.91	38.00	Americas	11.67	7.25	Greater Europe	58.42	54.75	Developed Markets	83.30
Japan	5.66	19.96	North America	7.90	6.36	United Kingdom	14.83	12.61	Emerging Markets	16.70
Australasia	0.41	4.97	Central/Latin	3.77	0.89	W euro-ex UK	39.45	40.97	Not Available	0.00
Asia-4 Tigers	15.05	7.57				Emrgng Europe	3.10	0.40		
Asia-ex 4 Tigers	8.79	5.50				Africa	1.04	0.77		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Taiwan Semiconductor Manufacturing Co Ltd	4.08	4.08	11.23	Technology
⊕ Capital Group Central Cash M	3.67	7.75	-	-
⊖ ASML Holding NV	2.86	10.61	30.05	Technology
✳ Cash And Other Assets Less Liabilities	2.65	13.26	-	-
⊖ British American Tobacco PLC	2.24	15.49	4.43	Consumer Defensive
⊖ Samsung Electronics Co Ltd Participating Preferred	2.09	17.58	-	Technology
⊖ AstraZeneca PLC	1.86	19.44	0.82	Healthcare
⊕ AIA Group Ltd	1.79	21.23	-1.20	Financial Services
⊖ Tokyo Electron Ltd	1.77	23.00	22.67	Technology
⊖ Evolution Gaming Group AB	1.74	24.74	51.92	Consumer Cyclical

**Total Holdings 236**

⊕ 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 20.52 years.

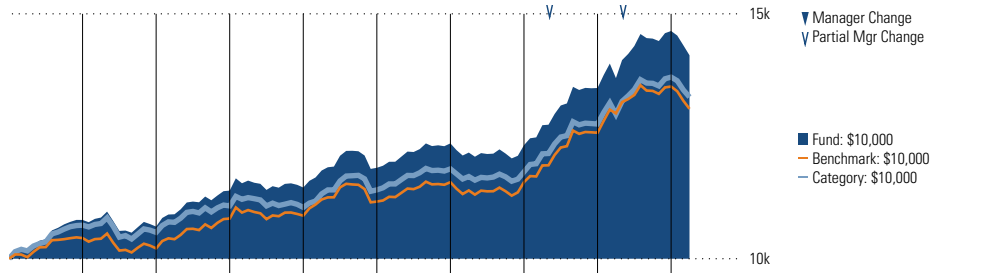
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 50% 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

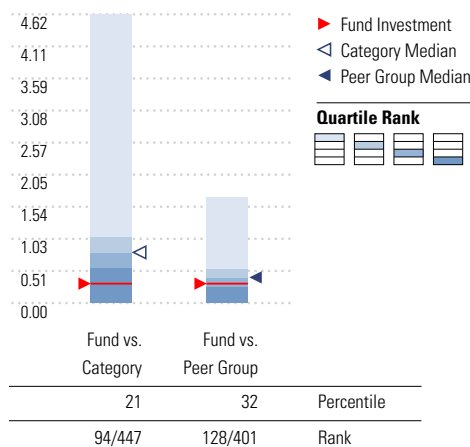


	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.48	8.63	-3.39	History
	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	1.12	-0.02	Total Return %
	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	1.11	-0.43	+/- Benchmark
	34	36	8	22	37	31	41	15	22	61	+/- Category
	532	540	478	491	454	450	427	436	422	441	Tot Ret % Rank in Cat
	64	28	32	40	36	28	24	31	35	-	# 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



## 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	0.18	-	0.10
Beta	1.07	-	0.98
R-Squared	91.90	-	84.44
Standard Deviation	3.97	3.56	3.81
Sharpe Ratio	0.96	0.93	0.88
Tracking Error	1.16	-	1.48
Information Ratio	0.44	-	-0.12
Up Capture Ratio	110.97	-	101.31
Down Capture Ratio	111.13	-	104.11

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.40	4.43	5.73
Avg Eff Maturity	8.13	-	7.22

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 03-31-2021

**Style Breakdown**



**Asset Allocation** as of 03-31-2021

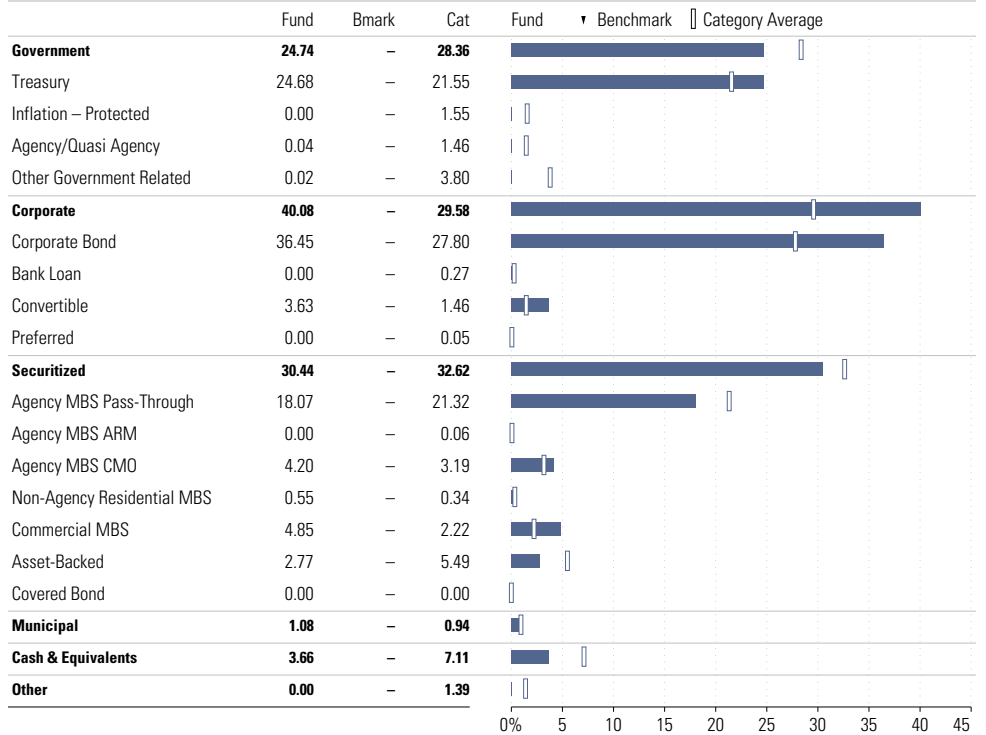


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	92.65	95.97
Cash	3.66	1.09
Other	3.68	2.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	58.00	3.53	42.58
AA	3.20	74.59	12.15
A	14.60	10.82	25.40
BBB	23.40	8.32	14.73
BB	0.80	0.28	2.23
B	0.00	0.00	2.06
Below B	0.00	0.00	0.76
Not Rated	0.00	2.46	0.10

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.88%	05-2043	4.48	4.48	-
⊕ United States Treasury Bonds 2.5%	02-2045	3.82	8.30	-
⊖ First American Government Obligs U	02-2030	3.44	11.74	-
⊕ United States Treasury Notes 2.5%	05-2024	3.14	14.88	-
⊕ United States Treasury Notes 2.25%	11-2025	2.18	17.06	-
⊕ United States Treasury Notes 2%	11-2026	2.01	19.06	-
⊕ United States Treasury Notes 2.25%	11-2027	1.96	21.03	-
⊖ United States Treasury Notes 1.88%	03-2022	1.88	22.91	-
⊕ United States Treasury Notes 0.63%	08-2030	1.66	24.57	-
United States Treasury Notes 2.13%	12-2022	1.42	25.99	-

**Total Holdings 1482**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Joel Schneider since 07-2015  
Marc Leblond since 02-2020

## Quantitative Screens

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

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

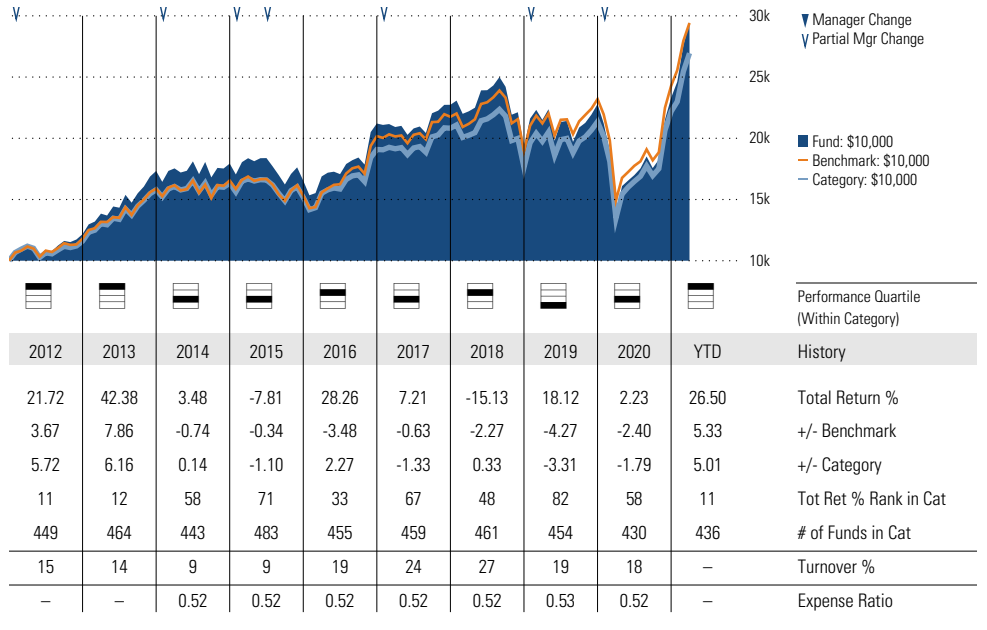
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 66.67% lower than the Small Value category average.

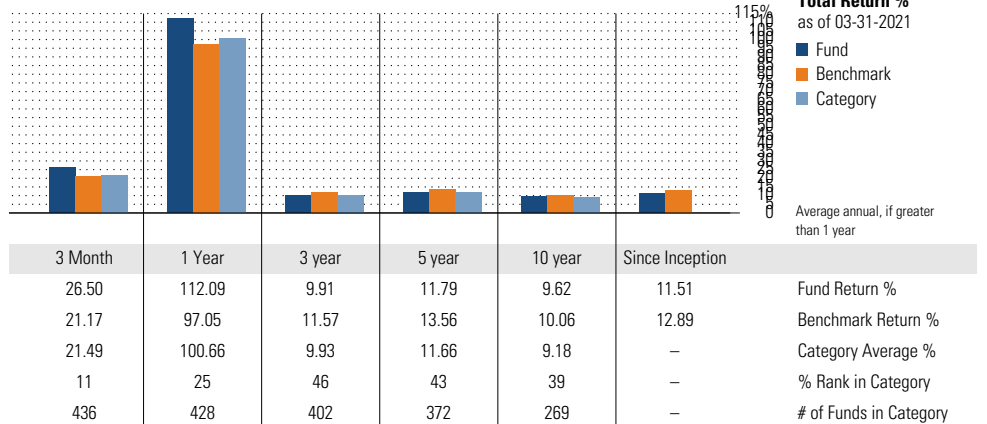
## Morningstar Investment Management LLC Analysis

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

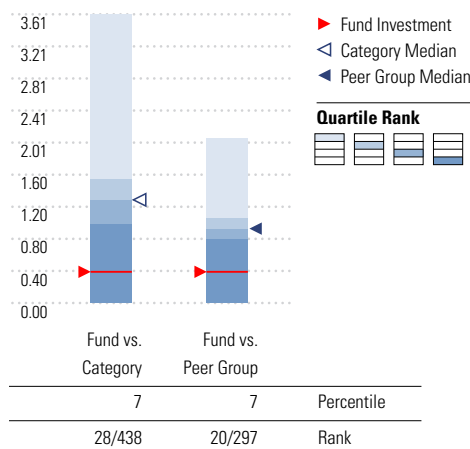
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.12	-	-1.48
Beta	1.10	-	1.01
R-Squared	98.56	-	96.05
Standard Deviation	29.88	26.96	27.92
Sharpe Ratio	0.42	0.49	0.43
Tracking Error	4.49	-	5.92
Information Ratio	-0.37	-	-0.33
Up Capture Ratio	108.72	-	98.76
Down Capture Ratio	115.67	-	103.31

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.92	17.18	20.39
Price/Book Ratio	1.30	1.72	1.73
Geom Avg Mkt Cap \$B	2.41	2.29	3.64
ROE	2.37	-0.58	5.53

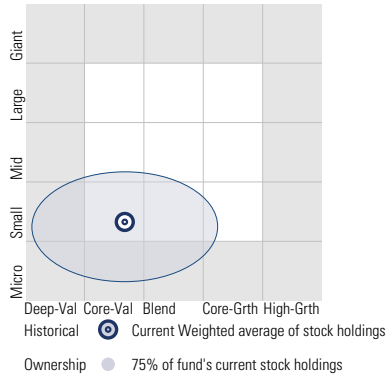
# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

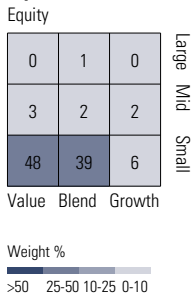
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 03-31-2021

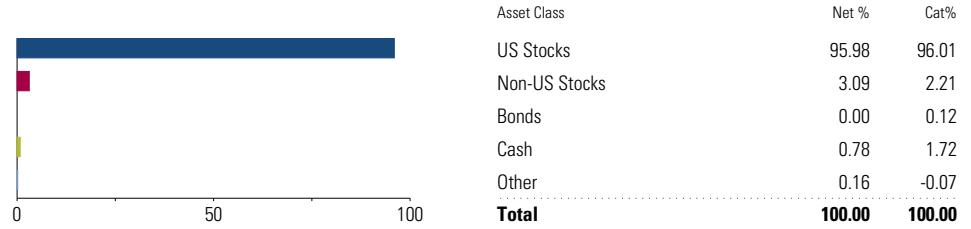
Morningstar Style Box™



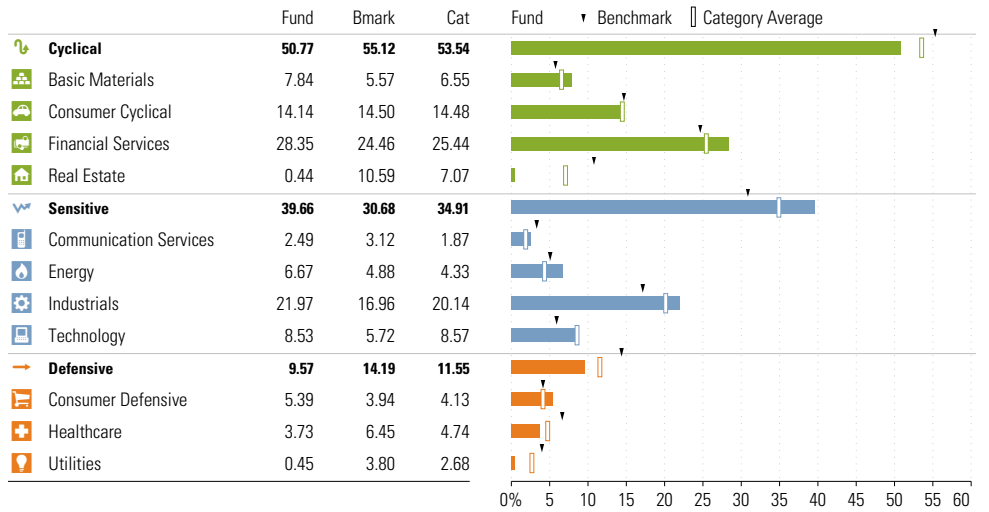
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Darling Ingredients Inc	1.24	1.24	27.57	Consumer Defensive
Amkor Technology Inc	0.94	2.18	57.49	Technology
Regal Beloit Corp	0.87	3.04	16.42	Industrials
Acadia Healthcare Co Inc	0.81	3.86	13.69	Healthcare
⊖ S+p500 Emini Fut Mar21 Xcme 20210319	0.80	4.65	-	-
Element Solutions Inc	0.77	5.43	3.44	Basic Materials
⊖ AutoNation Inc	0.75	6.18	33.57	Consumer Cyclical
⊖ Bank OZK	0.75	6.93	31.52	Financial Services
⊖ Ssc Government Mm Gvmxx	0.73	7.66	-	-
⊕ Valley National Bancorp	0.69	8.36	42.05	Financial Services
⊕ Colfax Corp	0.68	9.04	14.57	Industrials
⊕ Popular Inc	0.66	9.70	25.57	Financial Services
Triton International Ltd Ordinary Shares	0.66	10.35	14.53	Industrials
Olin Corp	0.65	11.00	55.42	Basic Materials
Taylor Morrison Home Corp Class A	0.65	11.65	20.12	Consumer Cyclical

**Total Holdings 986**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Eaton Vance Income Fund of Boston R6 EIBRX

**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 Gerrity since 06-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.41 years.

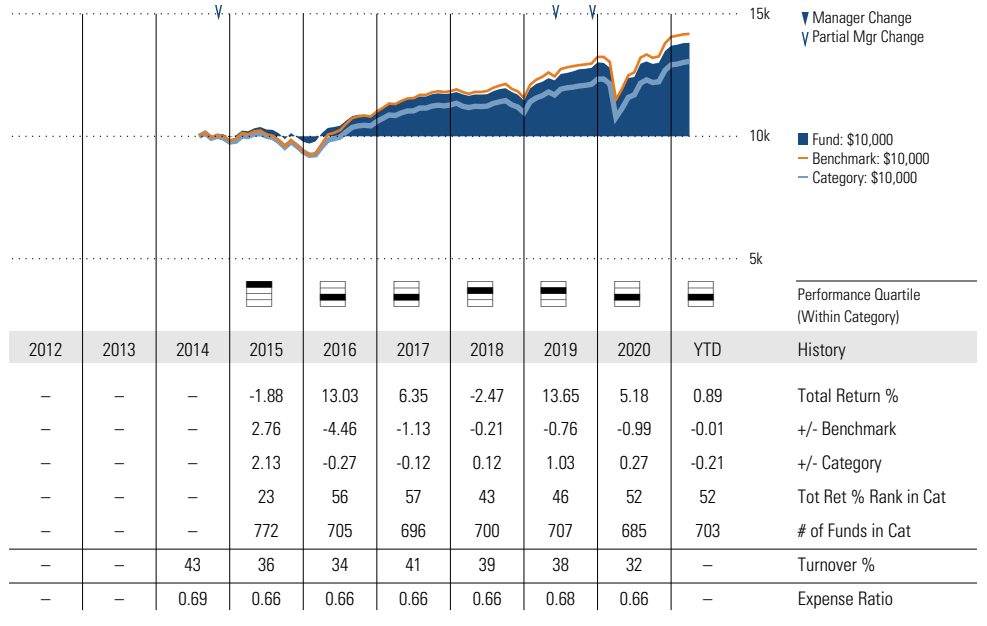
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 31.25% lower than the High Yield Bond category average.

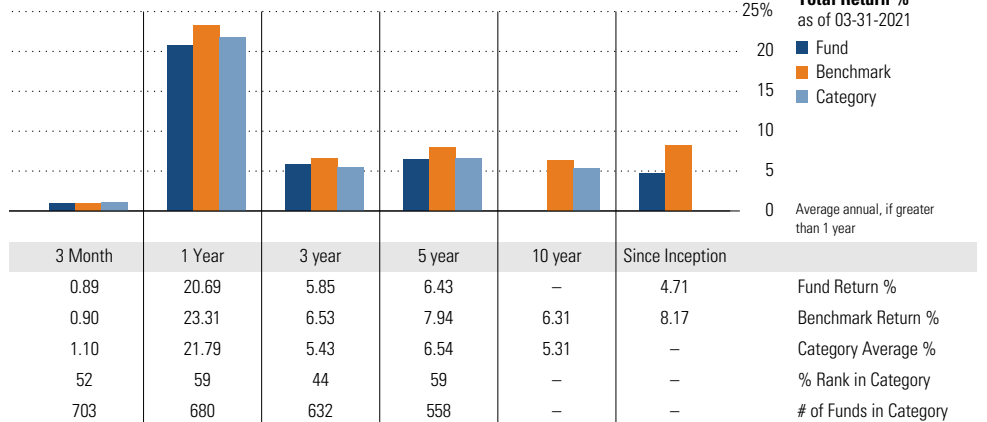
## Morningstar Investment Management LLC Analysis

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.

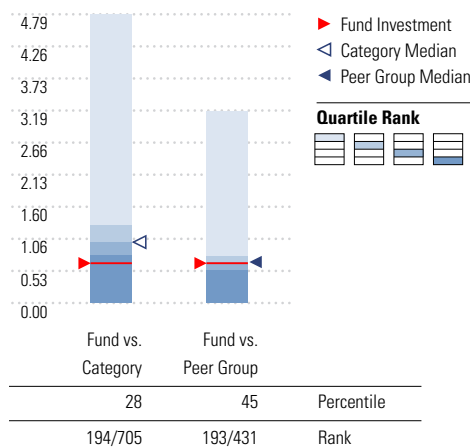
## Growth of \$10,000



## 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	-0.06	-	-0.71
Beta	0.90	-	0.96
R-Squared	99.11	-	95.49
Standard Deviation	8.58	9.46	9.33
Sharpe Ratio	0.55	0.57	0.49
Tracking Error	1.22	-	2.27
Information Ratio	-0.55	-	-0.46
Up Capture Ratio	88.56	-	92.06
Down Capture Ratio	87.62	-	98.49

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.13	-	3.10
Avg Eff Maturity	4.19	-	4.39

# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

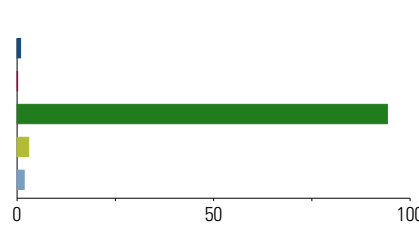
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 03-31-2021

### Style Breakdown



## Asset Allocation as of 03-31-2021

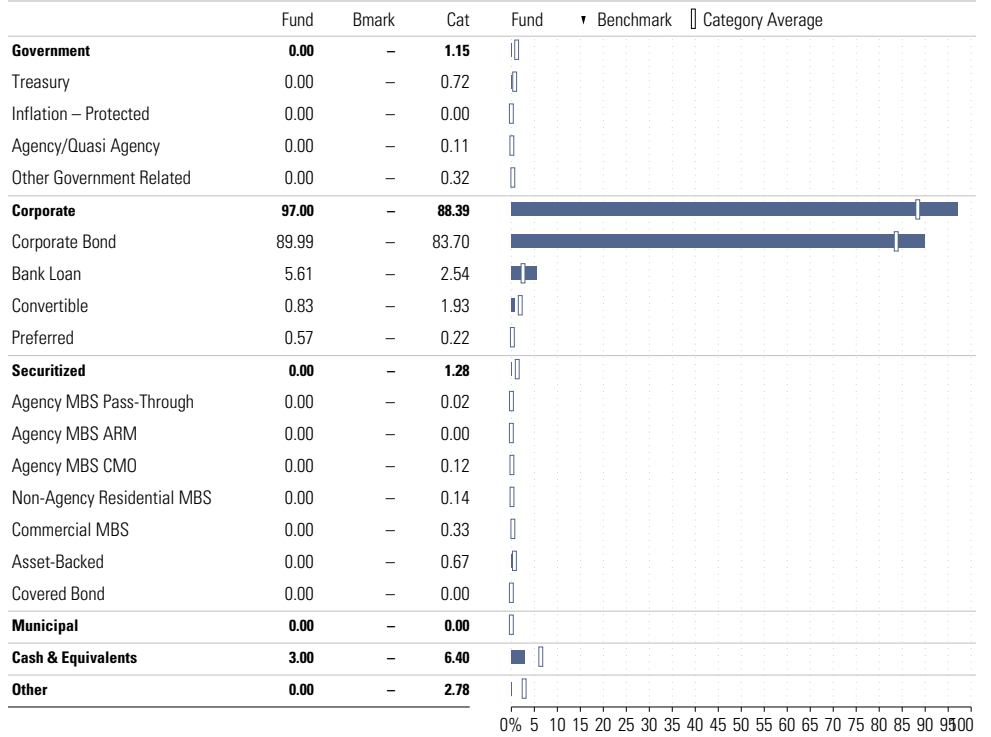


Asset Class	Net %	Cat%
US Stocks	0.89	0.95
Non-US Stocks	0.14	0.04
Bonds	94.21	91.27
Cash	2.96	5.07
Other	1.80	2.68
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	0.73
AA	0.00	-	0.04
A	0.00	-	1.44
BBB	2.79	-	3.51
BB	45.13	-	31.76
B	36.47	-	36.53
Below B	13.91	-	23.42
Not Rated	1.70	-	2.57

## Sector Weighting as of 03-31-2021



## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Ev Cash Reserves Fund Llc	-	2.91	2.91	-
T-Mobile US, Inc. 7.88%	09-2023	0.63	3.54	-
Kraft Heinz Foods Company 4.38%	06-2046	0.62	4.16	-
MPH Acquisition Holdings LLC 5.75%	11-2028	0.59	4.75	-
Ford Motor Credit Company LLC 4.12%	08-2027	0.55	5.30	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.53	5.83	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.52	6.34	-
Asurion	01-2028	0.50	6.84	-
Alliant Holdings Intermediate LLC/Alliant Holdings Co-Issuer Inc 6.75%	10-2027	0.48	7.32	-
CrownRock LP 5.62%	10-2025	0.47	7.79	-

**Total Holdings 661**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 3 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.74 years.

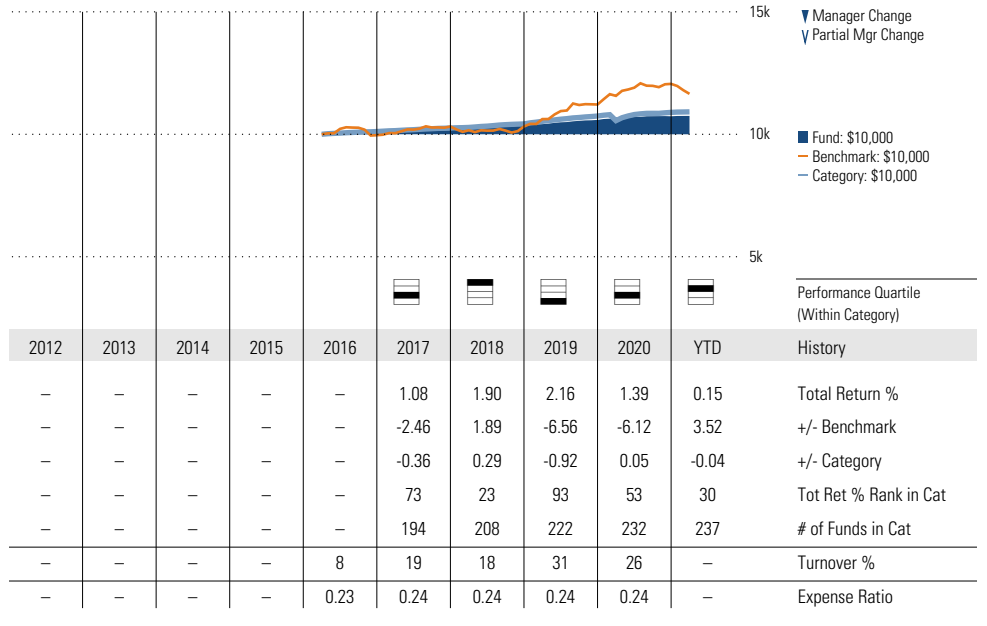
Style Consistency is not calculated for Fixed Income funds.

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

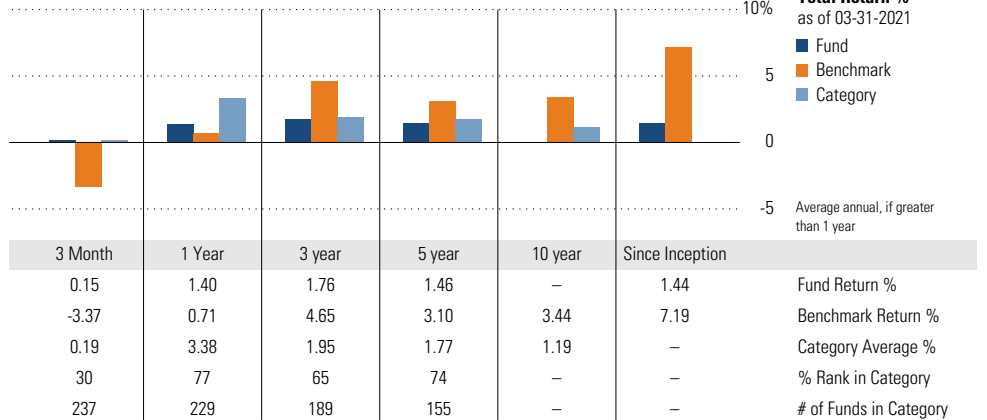
## Morningstar Investment Management LLC Analysis

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.

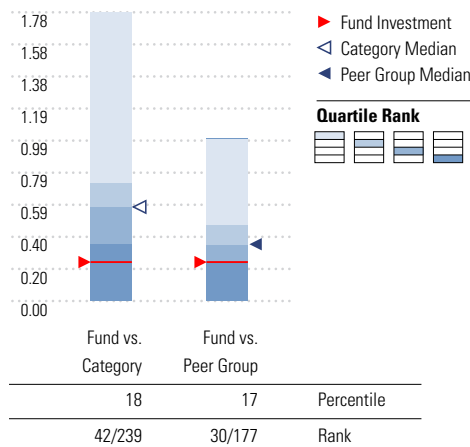
## Growth of \$10,000



## 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	1.45	-	1.26
Beta	0.06	-	0.15
R-Squared	21.55	-	13.66
Standard Deviation	0.49	3.56	1.73
Sharpe Ratio	0.76	0.93	0.38
Tracking Error	3.36	-	3.58
Information Ratio	-0.86	-	-0.77
Up Capture Ratio	17.62	-	28.79
Down Capture Ratio	-15.92	-	6.28

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.70	4.43	0.72
Avg Eff Maturity	2.57	-	1.37

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

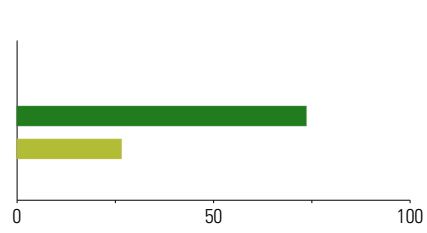
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 03-31-2021

**Style Breakdown**



**Asset Allocation** as of 03-31-2021

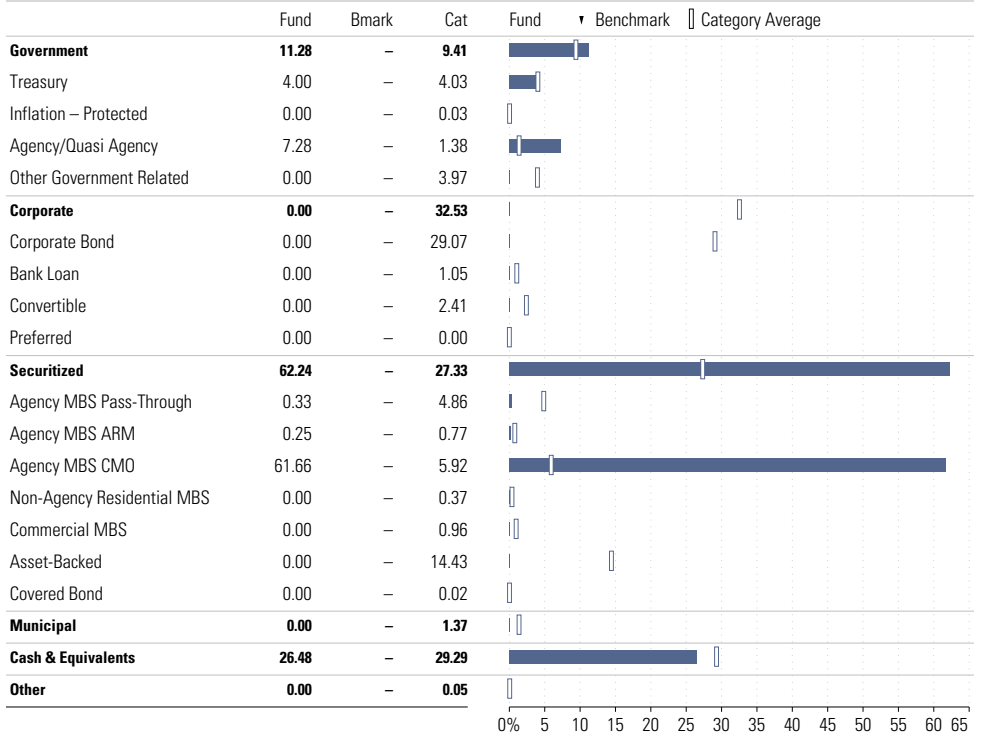


Asset Class	Net %	Cat%
US Stocks	0.00	0.06
Non-US Stocks	0.00	0.00
Bonds	73.52	67.60
Cash	26.48	29.61
Other	0.00	2.73
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	38.45
AA	0.00	74.59	9.90
A	0.00	10.82	24.91
BBB	0.00	8.32	18.21
BB	0.00	0.28	1.69
B	0.00	0.00	0.69
Below B	0.00	0.00	0.32
Not Rated	0.00	2.46	5.83

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	01-2021	10.59	10.59	-
⊕ Rbc Ny 10 Repo	01-2021	9.52	20.10	-
⊖ Federal National Mortgage Association 0.65%	08-2059	3.63	23.74	-
⊖ FHLMC Pc Prepay Prm 30 0.6%	09-2049	3.05	26.79	-
⊕ Federal Home Loan Mortgage Corporation 0.4%	08-2027	2.66	29.45	-
⊖ Federal National Mortgage Association 0.6%	06-2050	2.61	32.07	-
⊖ Federal Home Loan Mortgage Corporation 0.6%	01-2050	2.57	34.64	-
⊕ Federal Home Loan Mortgage Corporation 0.5%	08-2030	2.36	37.00	-
⊖ Government National Mortgage Association 2.26%	03-2067	2.25	39.25	-
⊖ Government National Mortgage Association 0.82%	02-2065	2.17	41.43	-

**Total Holdings 247**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Diversified Dividend R6 LCEFX

**Morningstar Category**  
 Large Value

**Morningstar Index**  
 Russell 1000 Value TR USD

## Portfolio Manager(s)

Meggan Walsh since 12-2002  
 Robert Botard since 02-2014  
 Christopher McMeans since 02-2016  
 Caroline Le Feuvre since 06-2020  
 Peter Santoro since 03-2021

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Value category's top three quartiles in 7 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 18.26 years.

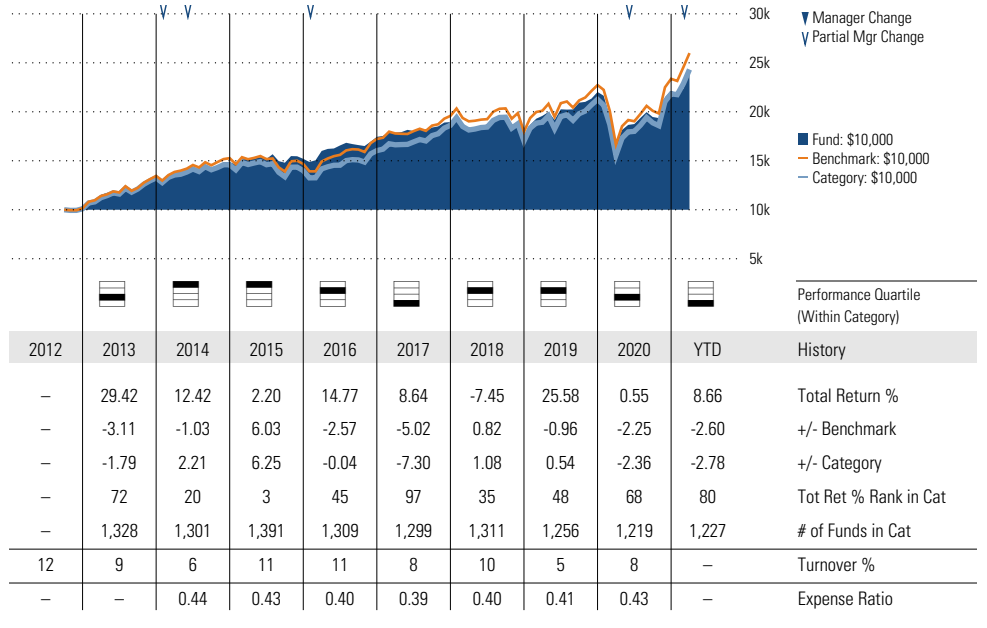
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 53.19% lower than the Large Value category average.

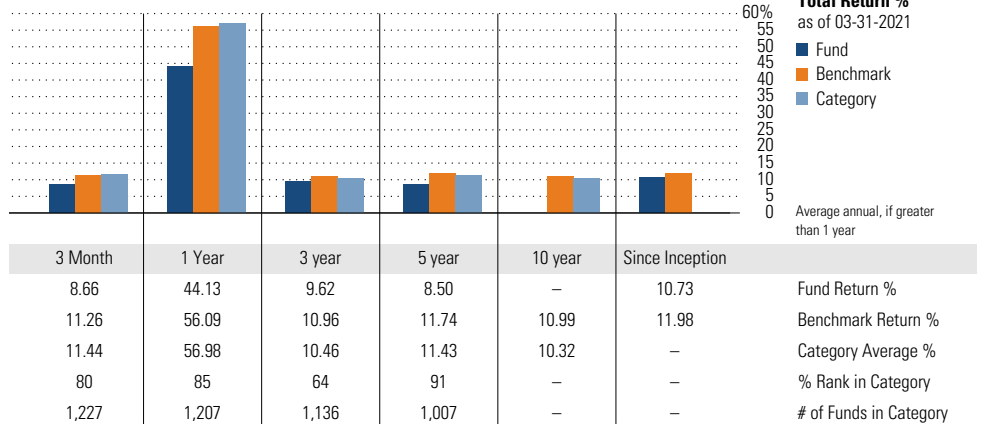
## Morningstar Investment Management LLC Analysis

We are placing Invesco Diversified Dividend on watch due to the pending retirement of long-time lead portfolio manager Meggan Walsh, who will retire on June 30, 2021. In anticipation of Walsh's retirement, Invesco hired Peter Santoro from Columbia Threadneedle as lead manager on this fund. Santoro has 25 years of experience under his belt and has previously worked on a dividend-oriented strategy, but he is new to Invesco. We are placing this fund on watch so we can monitor how the portfolio and strategy evolve under Santoro.

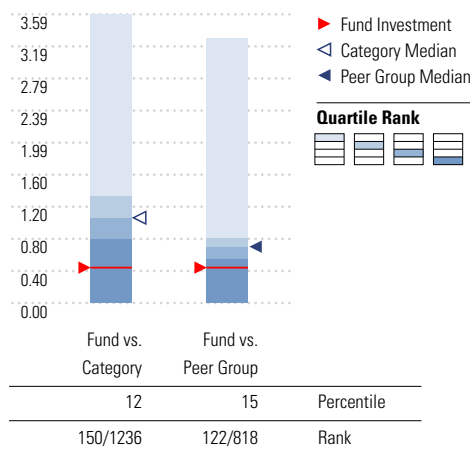
## Growth of \$10,000



## 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	0.48	–	-0.42
Beta	0.81	–	0.99
R-Squared	95.18	–	95.84
Standard Deviation	16.66	19.97	20.15
Sharpe Ratio	0.55	0.55	0.53
Tracking Error	5.21	–	4.46
Information Ratio	-0.26	–	-0.19
Up Capture Ratio	80.53	–	97.86
Down Capture Ratio	77.51	–	99.87

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.37	23.47	22.99
Price/Book Ratio	2.33	2.48	2.63
Geom Avg Mkt Cap \$B	50.23	69.19	118.36
ROE	17.70	12.25	17.79

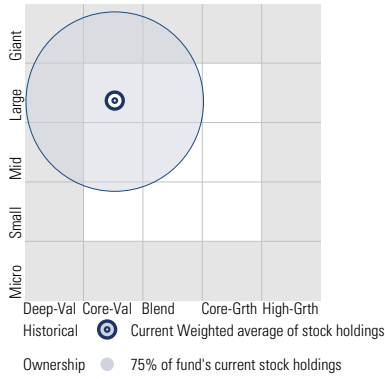
# Invesco Diversified Dividend R6 LCEFX

Morningstar Category  
Large Value

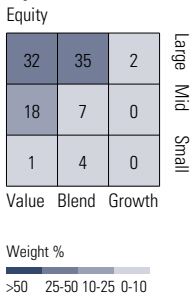
Morningstar Index  
Russell 1000 Value TR USD

## Style Analysis as of 03-31-2021

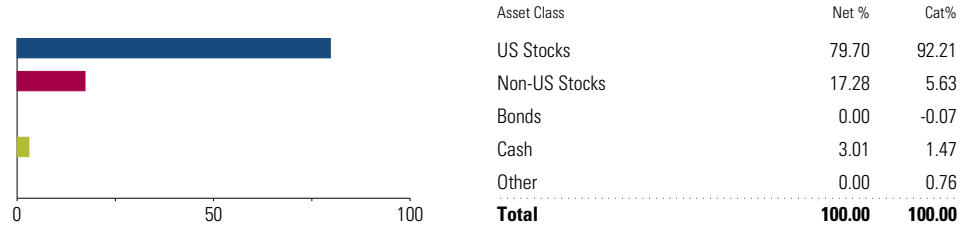
Morningstar Style Box™



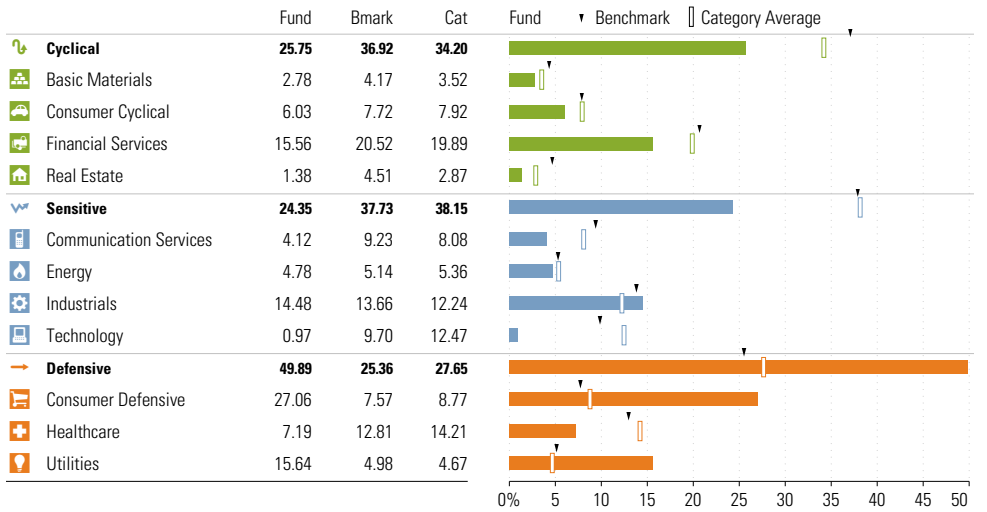
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
General Mills Inc	3.31	3.31	5.15	Consumer Defensive
Procter & Gamble Co	3.18	6.49	-2.10	Consumer Defensive
The Hartford Financial Services Group Inc	2.79	9.28	37.08	Financial Services
Entergy Corp	2.75	12.03	0.58	Utilities
Dominion Energy Inc	2.52	14.55	1.85	Utilities
Campbell Soup Co	2.44	16.99	4.74	Consumer Defensive
Heineken NV	2.41	19.40	-3.95	Consumer Defensive
PPL Corp	2.41	21.81	3.74	Utilities
Mondelez International Inc Class A	2.25	24.06	0.64	Consumer Defensive
Coca-Cola Co	2.18	26.24	-3.12	Consumer Defensive
Total SE	2.05	28.30	16.42	Energy
M&T Bank Corp	2.00	30.30	19.96	Financial Services
The Travelers Companies Inc	1.93	32.23	7.75	Financial Services
Target Corp	1.89	34.12	12.59	Consumer Defensive
Stsb_gl_fxgl	1.79	35.91	-	-

Total Holdings 85

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Invesco Oppenheimer International Gr R6 OIGIX

**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 6 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.03 years.

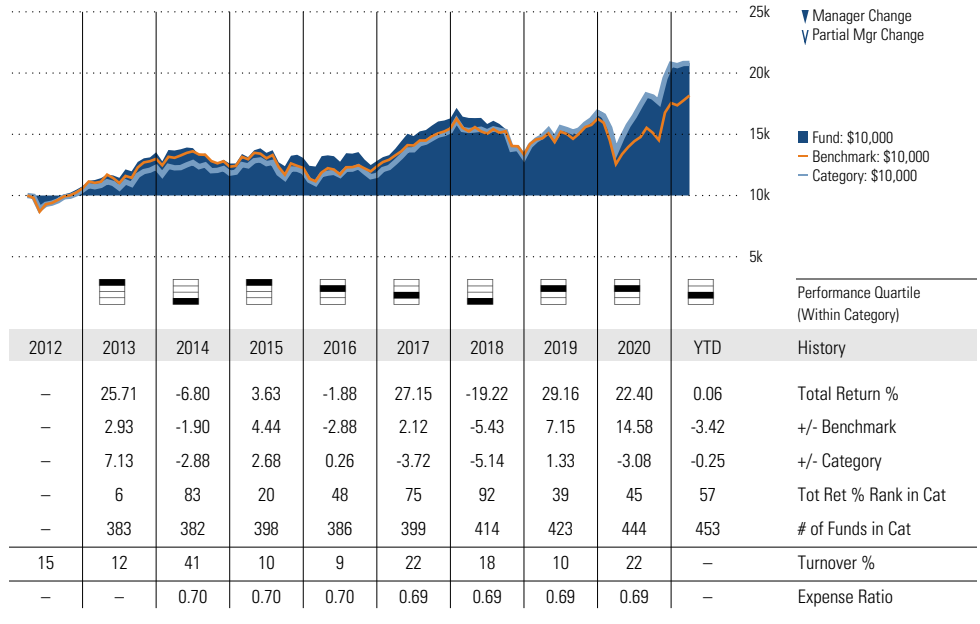
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.69 is 36.11% lower than the Foreign Large Growth category average.

## Morningstar Investment Management LLC Analysis

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

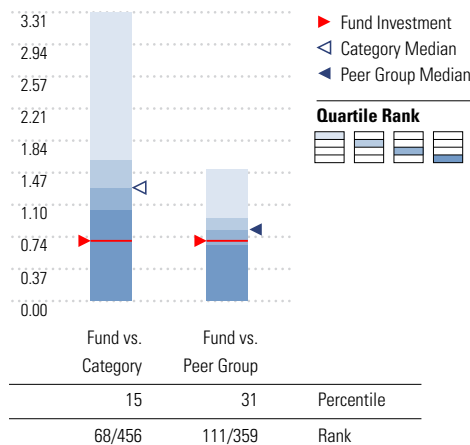
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.60	-	5.25
Beta	0.97	-	0.90
R-Squared	88.75	-	-
Standard Deviation	18.25	17.74	17.46
Sharpe Ratio	0.46	0.34	0.59
Tracking Error	6.15	-	7.28
Information Ratio	0.39	-	0.66
Up Capture Ratio	104.48	-	101.82
Down Capture Ratio	94.69	-	80.55

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	36.58	22.44	31.12
Price/Book Ratio	5.44	1.82	4.11
Geom Avg Mkt Cap \$B	39.01	43.17	55.28
ROE	15.81	11.33	15.06

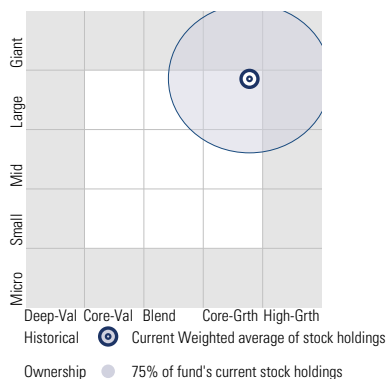
# Invesco Oppenheimer International Gr R6 OIGIX

**Morningstar Category**  
Foreign Large Growth

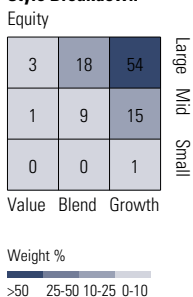
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2021

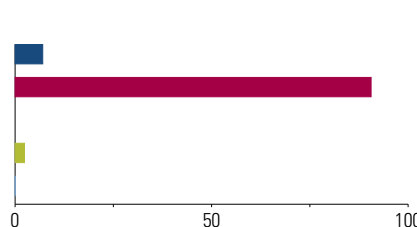
Morningstar Style Box™



## Style Breakdown

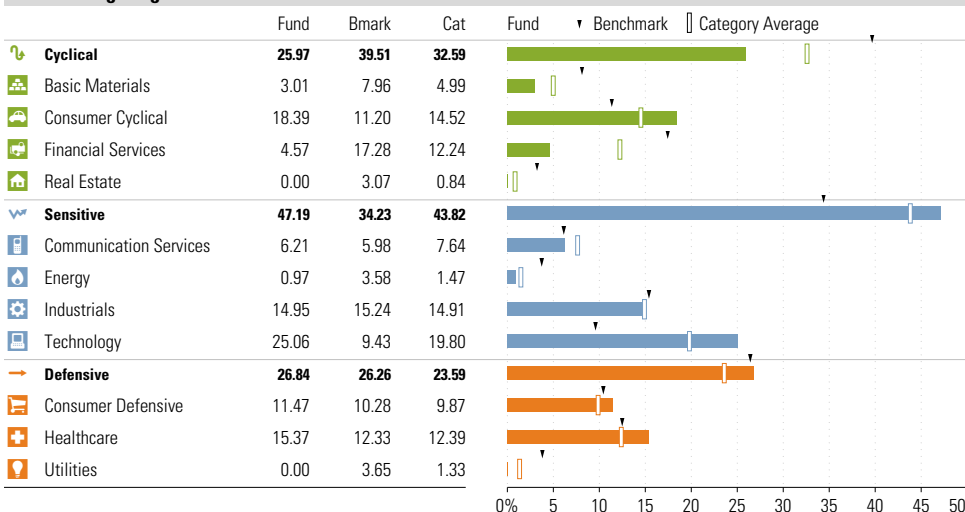


## Asset Allocation as of 03-31-2021

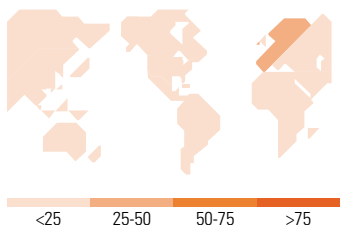


Asset Class	Net %	Cat%
US Stocks	7.03	6.42
Non-US Stocks	90.58	91.22
Bonds	0.00	0.05
Cash	2.38	2.11
Other	0.01	0.20
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	25.00	34.46	Americas	12.01	12.64	Greater Europe	62.98	52.92	Developed Markets	94.54
Japan	10.16	13.38	North America	12.01	10.13	United Kingdom	16.43	9.84	Emerging Markets	5.46
Australasia	4.77	1.64	Central/Latin	0.00	2.51	W euro-ex UK	46.55	41.61	Not Available	0.00
Asia-4 Tigers	4.61	7.90				Emrgng Europe	0.00	0.40		
Asia-ex 4 Tigers	5.46	11.54				Africa	0.00	1.07		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ASML Holding NV	2.68	2.68	30.05	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.68	5.36	11.23	Technology
Hermes International SA	2.58	7.95	7.49	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	2.15	10.10	11.20	Consumer Cyclical
Keyence Corp	1.92	12.01	-13.16	Technology
Tencent Holdings Ltd	1.89	13.91	7.77	Communication Svc
Flutter Entertainment PLC	1.87	15.77	9.83	Consumer Cyclical
Next PLC	1.83	17.60	11.01	Consumer Cyclical
STMicroelectronics NV	1.82	19.42	7.41	Technology
Atlas Copco AB A	1.82	21.24	26.24	Industrials

**Total Holdings 94**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# JPMorgan Emerging Markets Equity R6 JEMWX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.59 years.

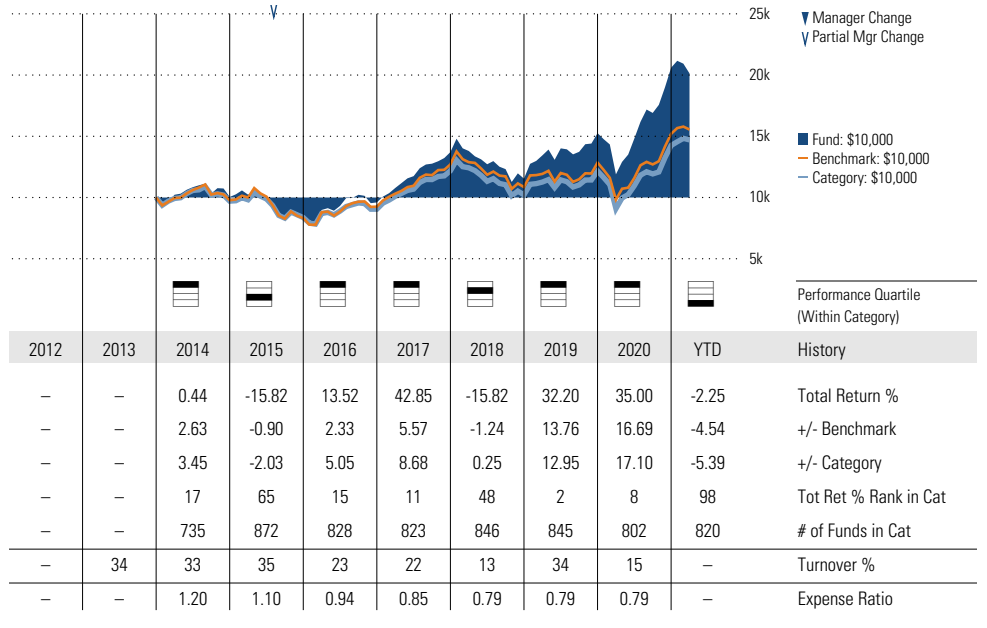
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.79 is 35.25% lower than the Diversified Emerging Mkts category average.

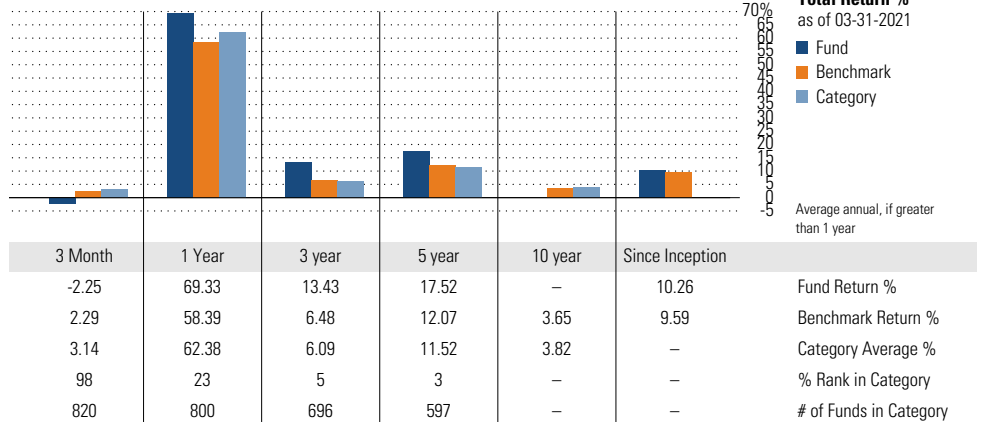
## Morningstar Investment Management LLC Analysis

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

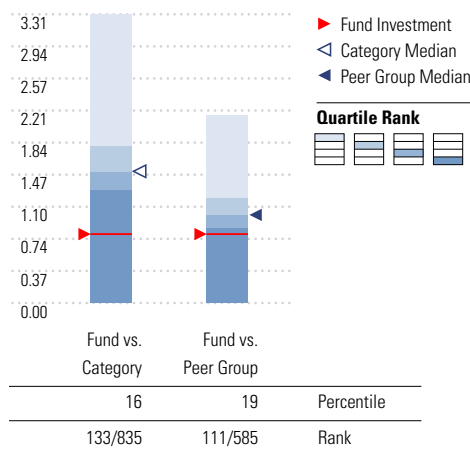
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	6.46	-	0.37
Beta	1.02	-	1.00
R-Squared	92.25	-	91.04
Standard Deviation	20.32	19.16	20.15
Sharpe Ratio	0.65	0.35	0.35
Tracking Error	5.67	-	5.85
Information Ratio	1.23	-	0.04
Up Capture Ratio	120.70	-	101.16
Down Capture Ratio	97.68	-	100.72

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	33.72	18.38	21.18
Price/Book Ratio	5.40	2.03	2.71
Geom Avg Mkt Cap \$B	90.29	51.84	66.34
ROE	17.29	14.25	16.12

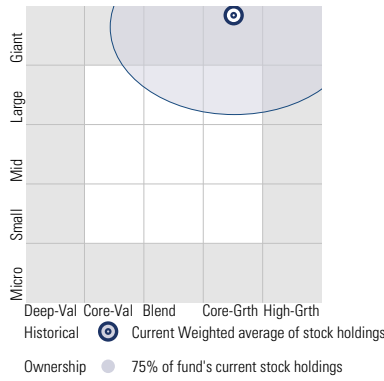
# JPMorgan Emerging Markets Equity R6 JEMWX

**Morningstar Category**  
Diversified Emerging Mkts

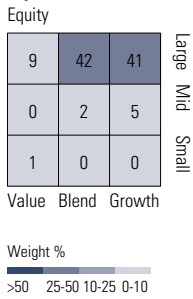
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2021

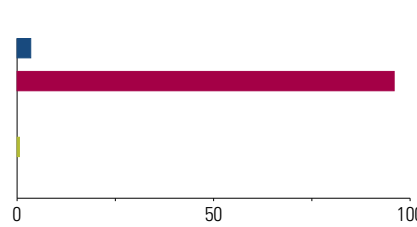
Morningstar Style Box™



## Style Breakdown

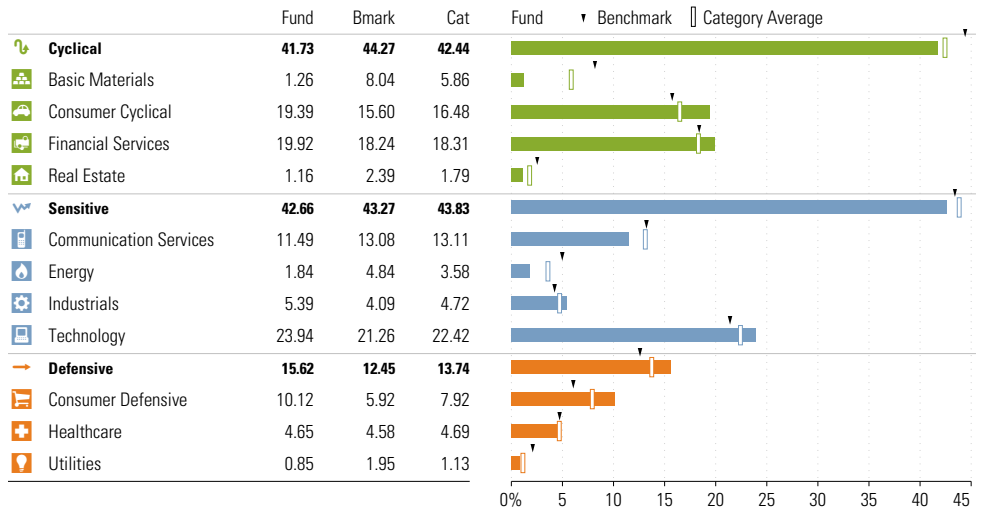


## Asset Allocation as of 03-31-2021

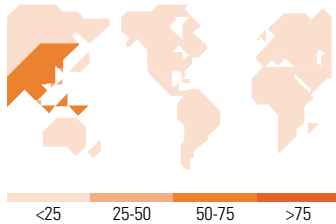


Asset Class	Net %	Cat%
US Stocks	3.47	2.94
Non-US Stocks	95.94	94.85
Bonds	0.00	-0.22
Cash	0.59	2.29
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	82.92	75.79	Americas	12.94	11.82	Greater Europe	4.14	12.38	Developed Markets	32.35
Japan	0.00	0.12	North America	3.49	2.31	United Kingdom	0.00	0.69	Emerging Markets	67.65
Australasia	0.00	0.02	Central/Latin	9.45	9.51	W euro-ex UK	1.61	2.11	Not Available	0.00
Asia-4 Tigers	27.25	26.94				Emrgng Europe	1.42	5.37		
Asia-ex 4 Tigers	55.67	48.71				Africa	1.11	4.21		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd ADR	7.63	7.63	8.80	Technology
Samsung Electronics Co Ltd	5.76	13.39	-	Technology
Tencent Holdings Ltd	4.30	17.69	12.22	Communication Svc
Sea Ltd ADR	3.79	21.48	12.15	Communication Svc
Alibaba Group Holding Ltd ADR	2.98	24.46	-2.58	Consumer Cyclical
Meituan	2.93	27.39	10.17	Consumer Cyclical
MercadoLibre Inc	2.93	30.32	-12.12	Consumer Cyclical
EPAM Systems Inc	2.90	33.22	10.70	Technology
WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.88	36.10	-4.56	Healthcare
Housing Development Finance Corp Ltd	2.35	38.45	-2.37	Financial Services

**Total Holdings 70**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 04-2002

Paul Gordon since 07-2017

## Quantitative Screens

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

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

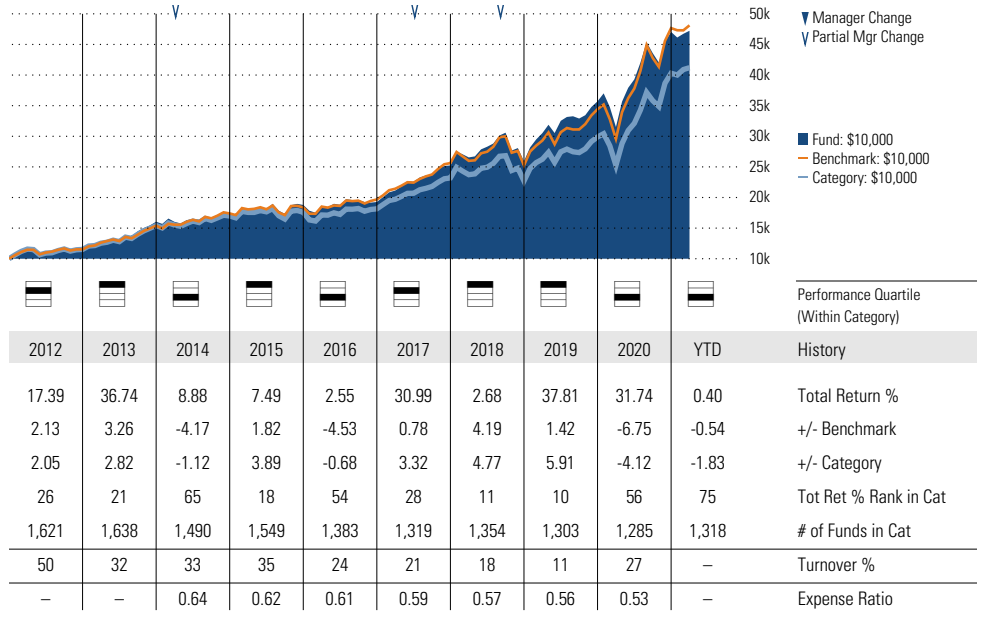
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.53 is 46.46% lower than the Large Growth category average.

## Morningstar Investment Management LLC Analysis

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

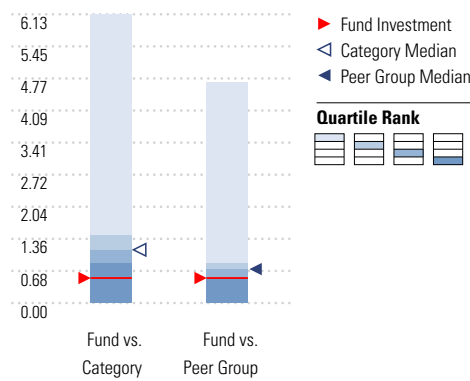
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.72	-	-1.13
Beta	0.89	-	0.98
R-Squared	97.30	-	92.90
Standard Deviation	17.59	19.41	19.74
Sharpe Ratio	1.11	1.09	0.98
Tracking Error	3.55	-	5.17
Information Ratio	-0.46	-	-0.57
Up Capture Ratio	91.27	-	93.41
Down Capture Ratio	89.26	-	95.80

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	41.53	35.92	35.64
Price/Book Ratio	8.88	11.24	7.95
Geom Avg Mkt Cap \$B	232.43	261.62	286.48
ROE	29.22	35.29	28.56

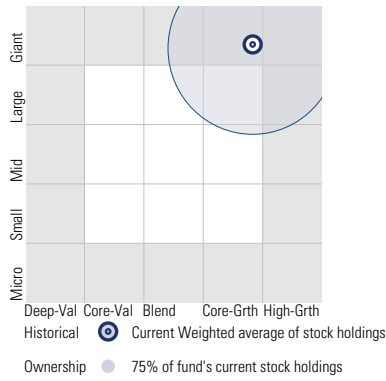
# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

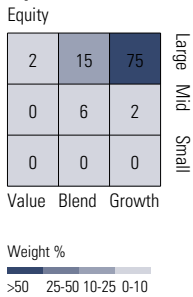
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2021

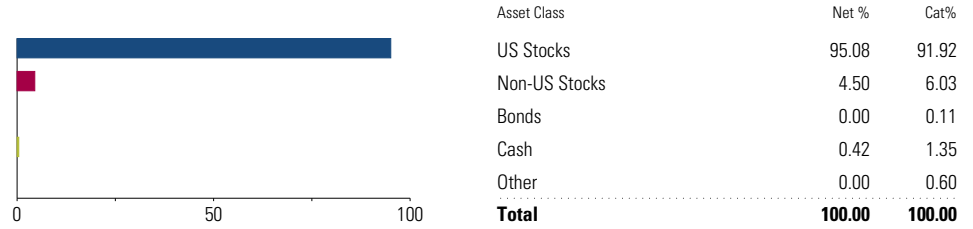
Morningstar Style Box™



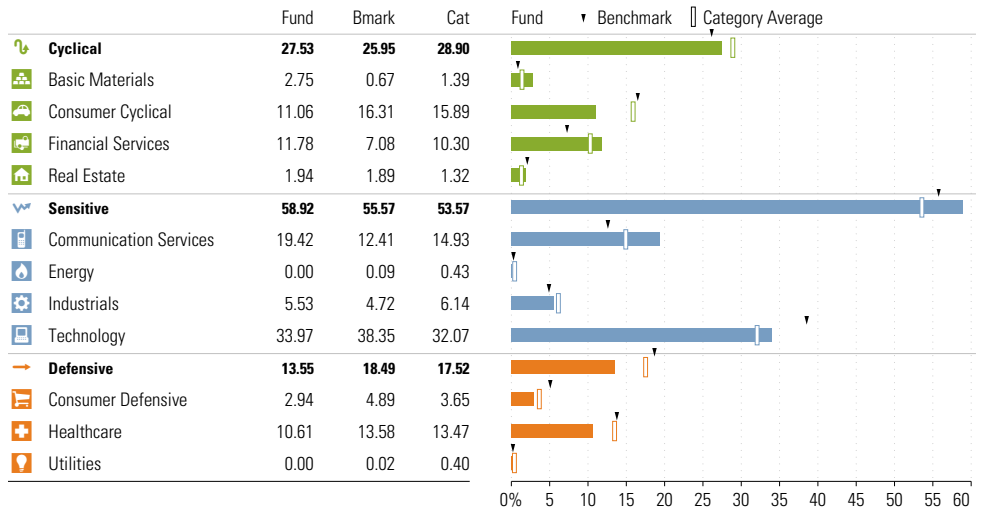
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	10.15	10.15	6.25	Technology
Amazon.com Inc	8.40	18.56	-5.00	Consumer Cyclical
Alphabet Inc A	5.21	23.77	17.68	Communication Svc
Adobe Inc	3.83	27.60	-4.95	Technology
Facebook Inc A	3.73	31.34	7.82	Communication Svc
⊕ Mastercard Inc A	3.52	34.86	-0.13	Financial Services
⊕ Visa Inc Class A	2.70	37.56	-3.05	Financial Services
PayPal Holdings Inc	2.64	40.20	3.69	Financial Services
Apple Inc	2.31	42.52	-7.79	Technology
Thermo Fisher Scientific Inc	2.02	44.53	-1.96	Healthcare
Danaher Corp	1.99	46.52	1.42	Healthcare
Intuit Inc	1.96	48.48	1.00	Technology
⊖ NVIDIA Corp	1.85	50.33	2.28	Technology
Lam Research Corp	1.73	52.06	26.31	Technology
⊕ Charter Communications Inc A	1.65	53.71	-6.73	Communication Svc

## Total Holdings 77

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS Mid Cap Growth R6 OTCKX

**Morningstar Category**  
Mid-Cap Growth

**Morningstar Index**  
Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 11-2008  
Paul Gordon since 05-2011

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.37 years.

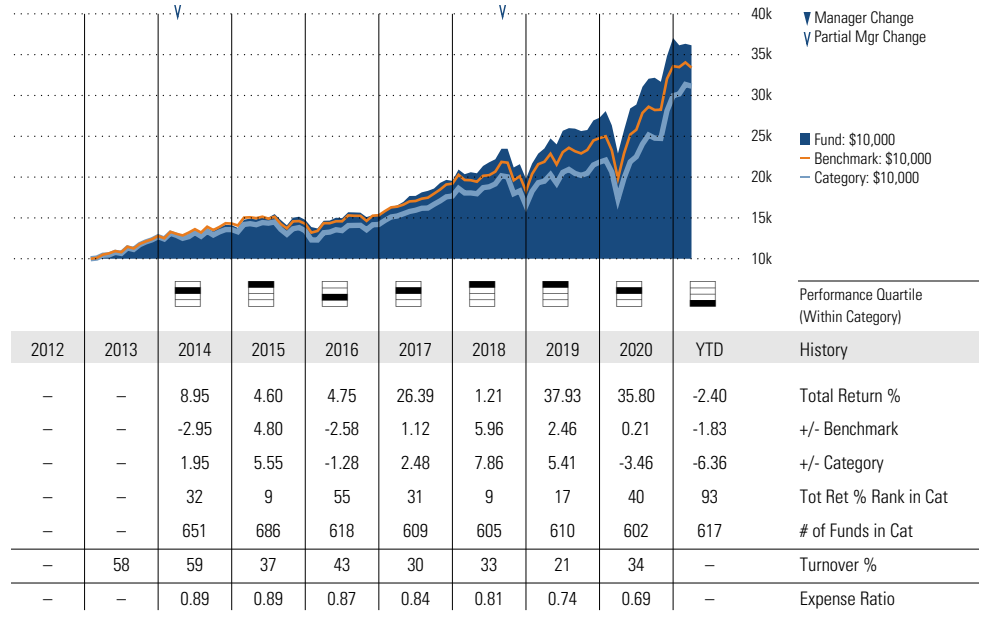
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.7 is 37.5% lower than the Mid-Cap Growth category average.

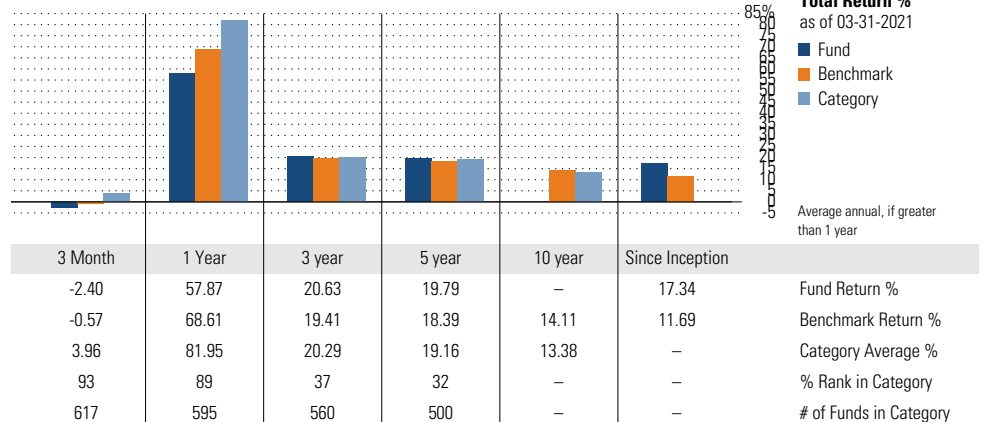
## Morningstar Investment Management LLC Analysis

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

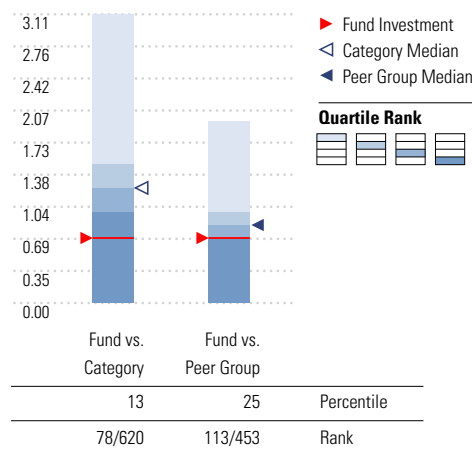
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.27	-	1.38
Beta	0.87	-	1.01
R-Squared	95.56	-	92.05
Standard Deviation	19.07	21.55	22.77
Sharpe Ratio	1.01	0.87	0.88
Tracking Error	4.96	-	6.41
Information Ratio	0.25	-	0.07
Up Capture Ratio	93.40	-	103.41
Down Capture Ratio	82.55	-	100.27

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	41.81	36.67	37.02
Price/Book Ratio	6.79	9.41	6.04
Geom Avg Mkt Cap \$B	19.78	21.11	18.56
ROE	14.06	16.08	6.78

# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

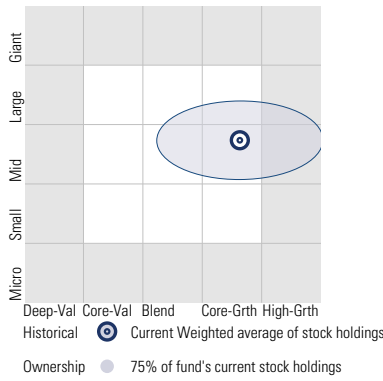
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

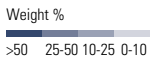
## Style Analysis as of 03-31-2021

Morningstar Style Box™

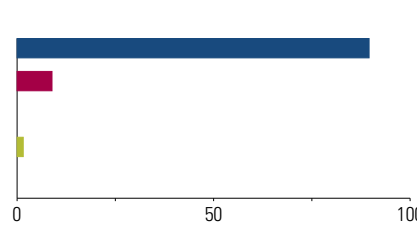


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	8	20	
4	31	35	
0	2	1	



## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	89.56	91.65
Non-US Stocks	8.88	4.99
Bonds	0.00	0.02
Cash	1.56	2.85
Other	0.00	0.50
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>28.10</b>	<b>18.98</b>	<b>26.95</b>			
Basic Materials	3.36	1.32	2.06			
Consumer Cyclical	15.44	11.59	14.16			
Financial Services	6.34	3.45	7.57			
Real Estate	2.96	2.62	3.16			
<b>Sensitive</b>	<b>51.83</b>	<b>55.29</b>	<b>48.62</b>			
Communication Services	8.11	7.54	6.05			
Energy	0.00	0.50	0.47			
Industrials	14.04	11.70	12.49			
Technology	29.68	35.55	29.61			
<b>Defensive</b>	<b>20.08</b>	<b>25.72</b>	<b>24.43</b>			
Consumer Defensive	0.00	4.33	2.96			
Healthcare	20.08	21.30	20.96			
Utilities	0.00	0.09	0.51			

## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cadence Design Systems Inc	2.84	2.84	0.41	Technology
⊕ Bright Horizons Family Solutions Inc	2.55	5.39	-0.89	Consumer Cyclical
⊕ Monolithic Power Systems Inc	2.39	7.78	-3.39	Technology
⊕ PerkinElmer Inc	2.28	10.06	-10.55	Healthcare
⊕ MSCI Inc	2.11	12.17	-5.93	Financial Services
⊕ Take-Two Interactive Software Inc	2.06	14.23	-14.96	Communication Svc
⊕ AMETEK Inc	1.98	16.21	5.78	Industrials
⊕ Charles River Laboratories International Inc	1.96	18.17	16.00	Healthcare
⊕ Match Group Inc	1.89	20.07	-9.13	Communication Svc
⊕ Steris PLC	1.87	21.94	0.71	Healthcare
⊕ Verisk Analytics Inc	1.77	23.71	-14.75	Industrials
⊕ The Scotts Miracle Gro Co A	1.71	25.42	23.33	Basic Materials
⊕ Copart Inc	1.71	27.13	-14.65	Industrials
⊕ Entegris Inc	1.65	28.78	16.42	Technology
⊕ Bio-Techne Corp	1.64	30.41	20.37	Healthcare

**Total Holdings 112**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PGIM Jennison Small Company R6 PJSQX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Jason Swiatek since 11-2013  
Jonathan Shapiro since 07-2018

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.35 years.

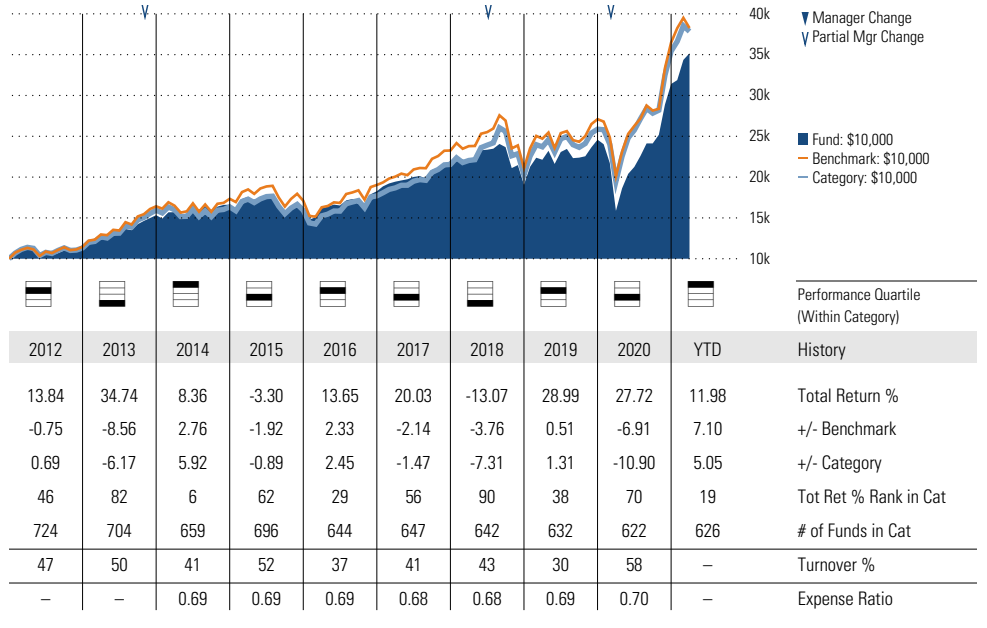
✗ **Style:** The fund has landed in its primary style box — Small Growth — 8.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.7 is 42.15% lower than the Small Growth category average.

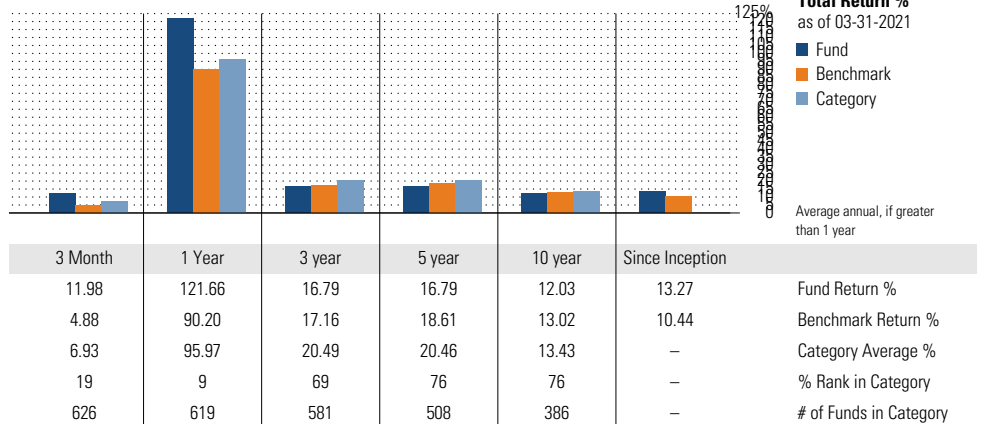
## Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into mid-cap territory but its portfolio positioning is consistent with the overall investment strategy. However, we are placing PGIM Jennison Small Company on watch due to a manager retirement. John Mullman, the longest tenured manager on this fund, retired in March 2020. The move had been previously announced, so the change did not come as a surprise and was well planned. Also encouraging is that Jason Swiatek, lead manager here since November 2013, and Jonathan Shapiro, a named comanager since July 2018, remain on the fund. Both have extensive experience but, amid a period of underperformance, we are placing the fund on watch to monitor whether any substantive changes to philosophy or implementation of the strategy occur following Mullman's departure.

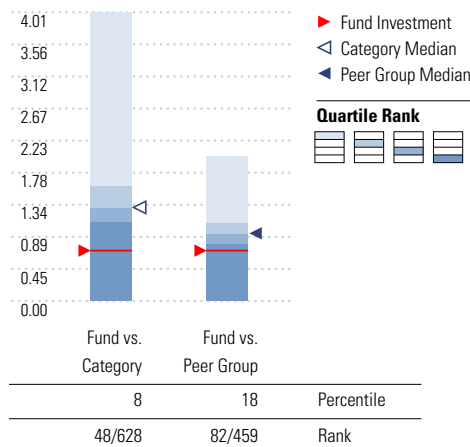
## Growth of \$10,000



## 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	-0.17	-	3.76
Beta	1.03	-	0.95
R-Squared	90.61	-	92.30
Standard Deviation	27.64	25.53	25.24
Sharpe Ratio	0.66	0.69	0.81
Tracking Error	8.50	-	7.09
Information Ratio	-0.04	-	0.40
Up Capture Ratio	100.58	-	100.41
Down Capture Ratio	102.07	-	90.17

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.12	29.90	36.31
Price/Book Ratio	3.04	5.35	5.56
Geom Avg Mkt Cap \$B	5.43	3.28	5.69
ROE	3.97	0.60	1.29

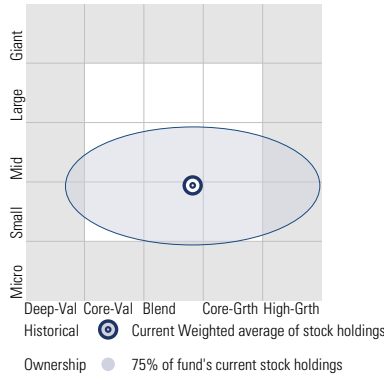
# PGIM Jennison Small Company R6 PJSQX

Morningstar Category  
Small Growth

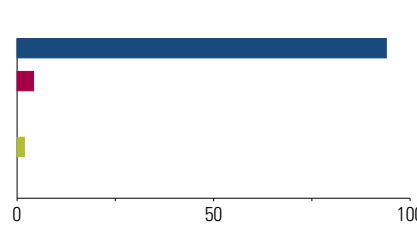
Morningstar Index  
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2021

Morningstar Style Box™



## Asset Allocation as of 03-31-2021

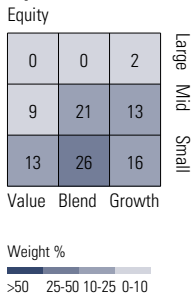


Asset Class	Net %	Cat%
US Stocks	93.94	92.87
Non-US Stocks	4.20	4.06
Bonds	0.00	0.02
Cash	1.86	2.80
Other	0.00	0.25
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>39.35</b>	<b>22.46</b>	<b>23.49</b>			
Basic Materials	5.48	2.57	2.14			
Consumer Cyclical	12.15	12.49	11.29			
Financial Services	15.21	3.93	7.51			
Real Estate	6.51	3.47	2.55			
<b>Sensitive</b>	<b>37.17</b>	<b>39.69</b>	<b>44.95</b>			
Communication Services	0.46	2.47	2.48			
Energy	3.74	0.20	0.69			
Industrials	16.81	15.68	16.10			
Technology	16.16	21.34	25.68			
<b>Defensive</b>	<b>23.47</b>	<b>37.83</b>	<b>31.56</b>			
Consumer Defensive	5.33	3.29	4.38			
Healthcare	15.53	33.06	26.64			
Utilities	2.61	1.48	0.54			

## Style Breakdown



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Brunswick Corp	1.94	1.94	25.45	Consumer Cyclical
Saia Inc	1.80	3.73	27.53	Industrials
Devon Energy Corp	1.74	5.47	40.10	Energy
WillScot Mobile Mini Holdings Corp	1.72	7.19	19.77	Industrials
Performance Food Group Co	1.64	8.83	21.00	Consumer Defensive
Summit Materials Inc A	1.63	10.46	39.54	Basic Materials
Horizon Therapeutics PLC	1.58	12.04	25.82	Healthcare
Avient Corp	1.57	13.61	17.88	Basic Materials
BrightSphere Investment Group Inc	1.56	15.18	5.76	Financial Services
Pgim Core Ultra Short Bond Fund	1.52	16.69	-	-
Great Lakes Dredge & Dock Corp	1.49	18.19	10.71	Industrials
Molina Healthcare Inc	1.44	19.62	9.91	Healthcare
East West Bancorp Inc	1.38	21.01	46.18	Financial Services
Gaming and Leisure Properties Inc	1.32	22.33	1.60	Real Estate
NextEra Energy Partners LP	1.31	23.64	9.61	Utilities

Total Holdings 135

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# PIMCO Commodity Real Ret Strat Instl PCRIX

**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 6.25 years.

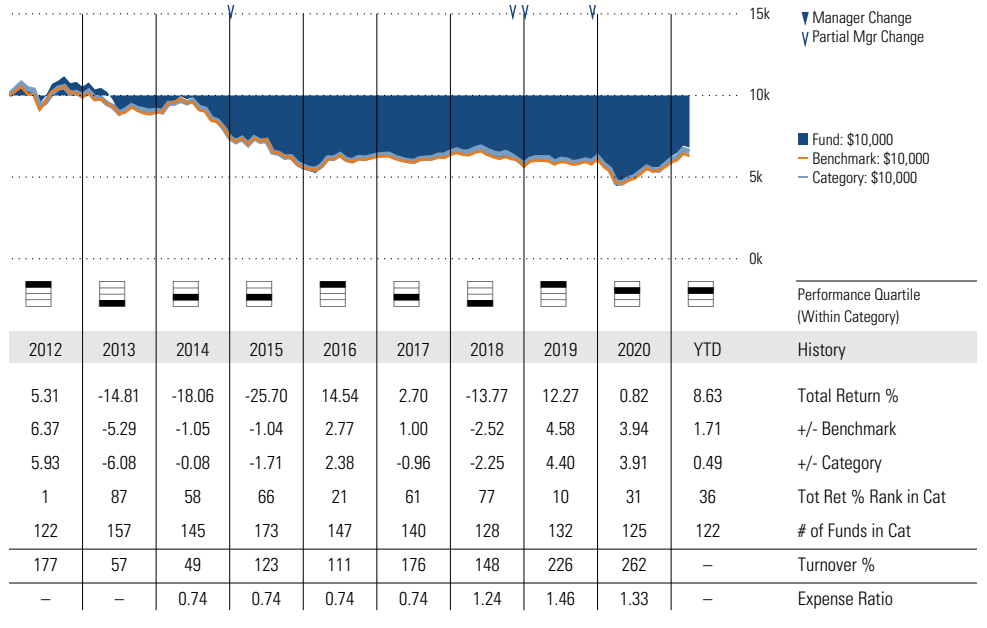
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.33 is 19.82% higher than the Commodities Broad Basket category average.

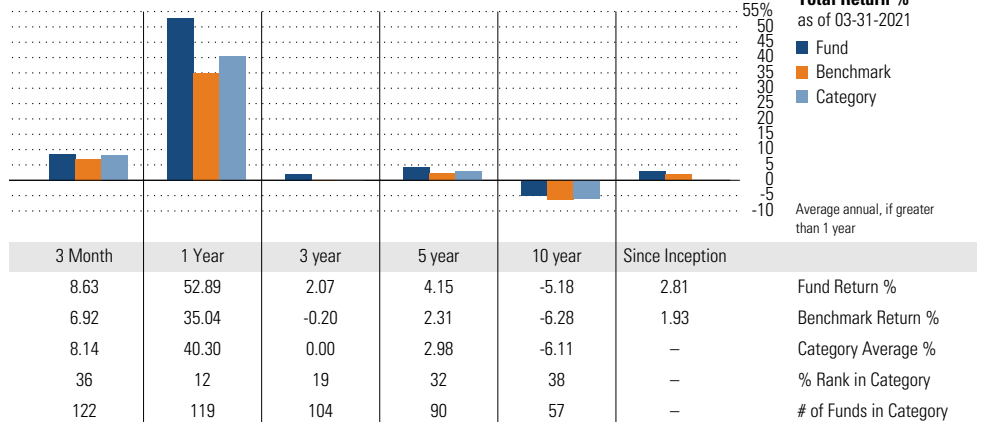
## Morningstar Investment Management LLC Analysis

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

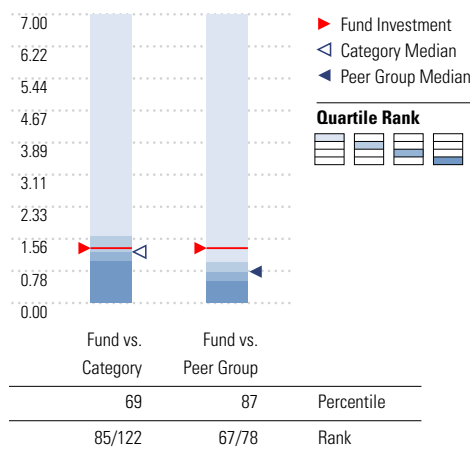
## Growth of \$10,000



## 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	2.65	-	0.58
Beta	1.21	-	1.09
R-Squared	96.31	-	82.54
Standard Deviation	18.10	14.69	17.90
Sharpe Ratio	0.13	-0.03	0.00
Tracking Error	4.64	-	7.86
Information Ratio	0.49	-	0.02
Up Capture Ratio	121.64	-	110.36
Down Capture Ratio	109.70	-	109.82

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	-
Price/Book Ratio	1.51	-	1.63
Geom Avg Mkt Cap \$B	20.09	-	34.47
ROE	16.78	-	-2.14

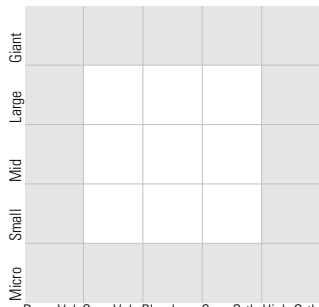
# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2021

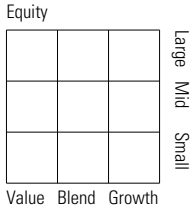
Morningstar Style Box™



Deep-Val Core-Val Blend Core-Grth High-Grth  
Historical  Current Weighted average of stock holdings

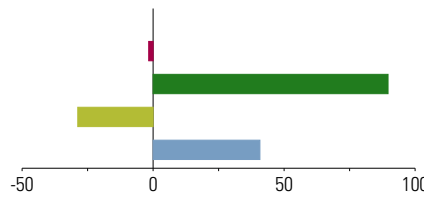
Ownership  75% of fund's current stock holdings

## Style Breakdown



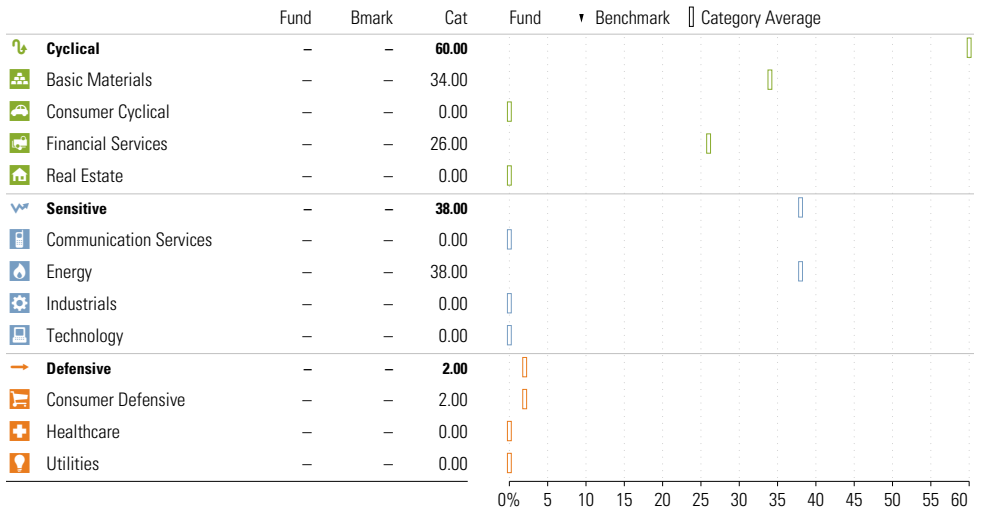
Weight %  
>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	0.00	0.22
Non-US Stocks	-1.68	0.30
Bonds	89.67	25.15
Cash	-28.75	62.28
Other	40.77	12.04
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Pimco Cayman Cmnty Fd Ltd Instl	28.80	28.80	-	-
⊕ 2 Year Treasury Note Future Mar 21	19.57	48.37	-	-
⊕ 10 Year Treasury Note Future Mar 21	15.68	64.05	-	-
⊖ Cash Offset	11.79	75.84	-	-
⊕ 5 Year Treasury Note Future Mar 21	10.57	86.41	-	-
⊕ U S TIPS REV REPO	9.42	95.83	-	-
✳ Offset: Unsettled Trades	9.26	105.10	-	-
⊕ U S TIPS REV REPO	8.54	113.63	-	-
⊕ EUROPEAN MONETARY UNION EURO Sold	6.70	120.33	-	-
⊕ EUROPEAN MONETARY UNION EURO Purchased	6.70	127.03	-	-
⊕ Euro Bobl Future Mar 21	6.54	133.57	-	-
⊕ U S TIPS REV REPO	6.34	139.91	-	-
⊕ US Treasury Bond Future Mar 21	6.15	146.05	-	-
⊕ Federal National Mortgage Association 4%	6.10	152.15	-	-
⊕ Fin Fut Euro-Schatz 2Yr Eux 03/08/21	5.95	158.10	-	-

**Total Holdings 655**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.01 years.

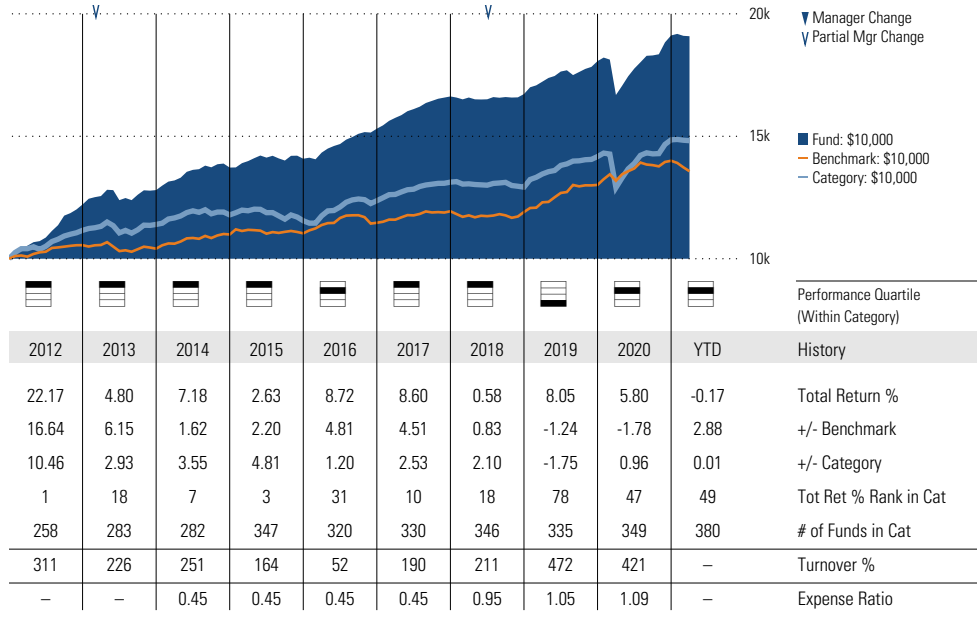
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.09 is 3.81% higher than the Multisector Bond category average.

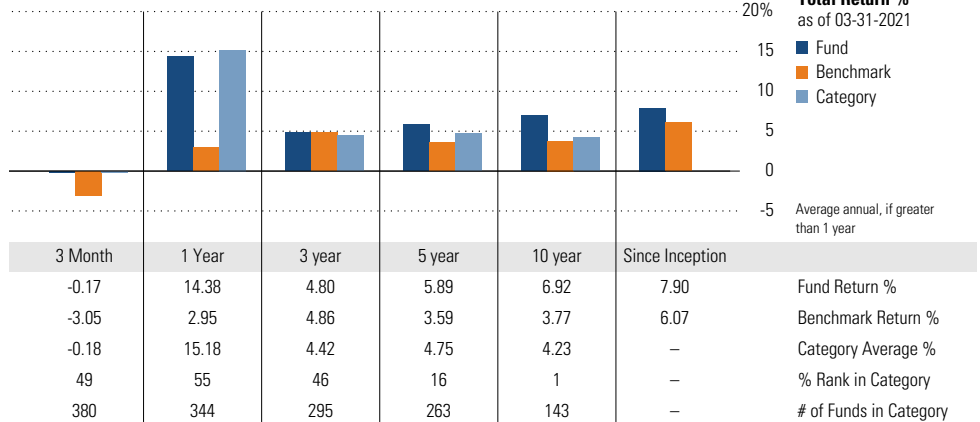
## Morningstar Investment Management LLC Analysis

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

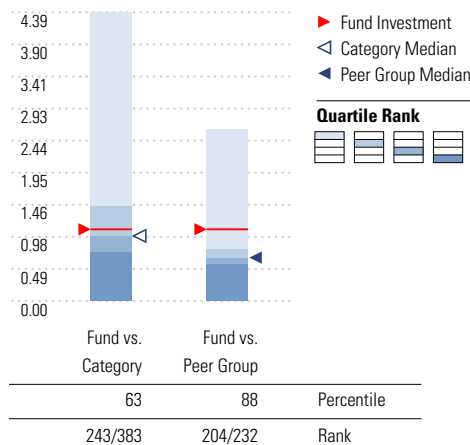
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.99	-	-1.12
Beta	0.80	-	1.22
R-Squared	24.85	-	35.17
Standard Deviation	5.78	3.59	7.84
Sharpe Ratio	0.60	0.98	0.49
Tracking Error	5.06	-	6.54
Information Ratio	-0.01	-	-0.05
Up Capture Ratio	86.64	-	107.97
Down Capture Ratio	67.23	-	134.05

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.11	4.55	3.97
Avg Eff Maturity	3.78	7.69	7.16

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

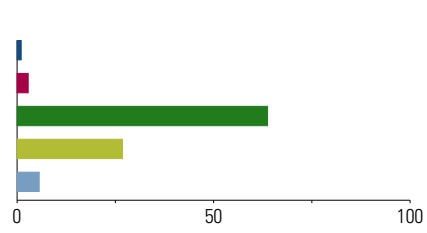
**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 03-31-2021

### Style Breakdown



## Asset Allocation as of 03-31-2021

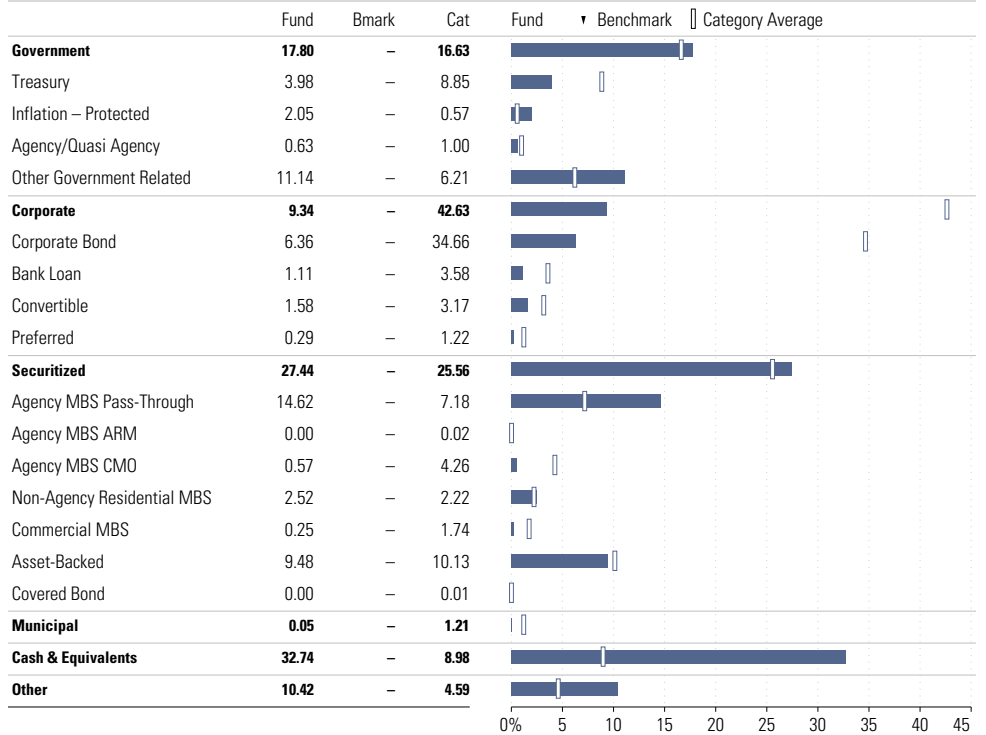


Asset Class	Net %	Cat%
US Stocks	1.04	2.56
Non-US Stocks	2.82	0.22
Bonds	63.73	89.36
Cash	26.80	2.88
Other	5.62	4.99
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	18.26
AA	7.00	3.23	4.73
A	4.00	10.03	6.96
BBB	14.00	10.89	22.52
BB	6.00	3.19	20.40
B	7.00	3.64	14.98
Below B	6.00	1.38	5.10
Not Rated	0.00	0.00	7.05

## Sector Weighting as of 03-31-2021



## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	22.05	22.05	-
⊕ IRS USD 0.30000 12/19/20-3Y* CME Receive	06-2024	20.04	42.09	-
⊕ IRS USD 0.30000 12/19/20-3Y* CME Pay	06-2024	20.02	62.12	-
Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	15.44	77.56	-
Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	15.41	92.97	-
⊕ 10 Year Treasury Note Future Mar 21	03-2021	12.37	105.34	-
⊖ Cash Offset	-	10.42	115.76	-
⊕ IRS JPY 0.00000 03/15/21-8Y LCH Pay	03-2029	7.61	123.37	-
⊕ IRS JPY 0.00000 03/15/21-8Y LCH Receive	03-2029	7.60	130.98	-
⊕ BRITISH POUND STERLING Purchased	01-2021	7.53	138.51	-

**Total Holdings 7661**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# T. Rowe Price Retirement I 2010 I TRPAX

**Morningstar Category**  
Target-Date 2000-2010

**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

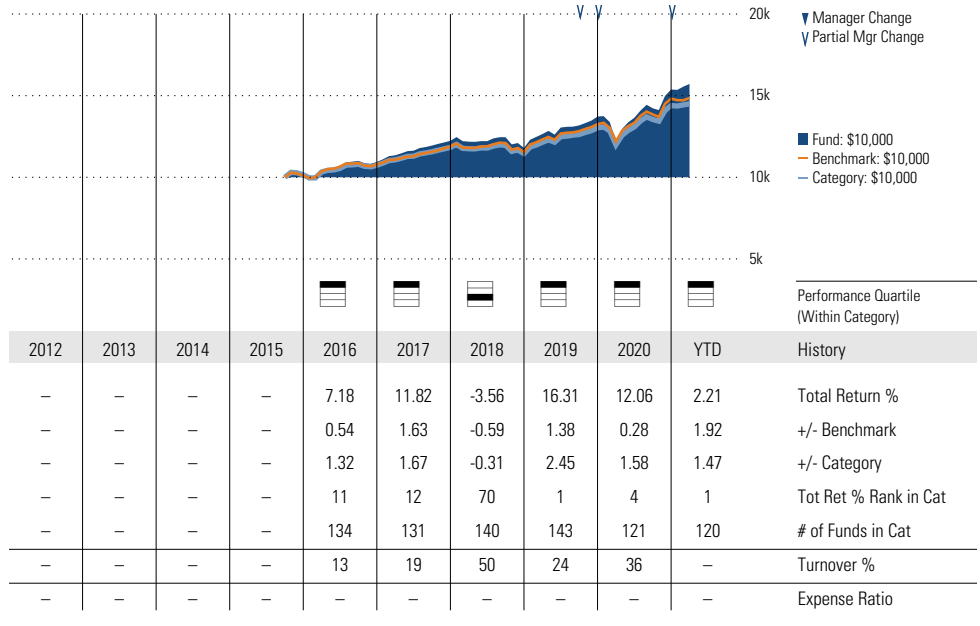
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 35.09% lower than the Target-Date 2000-2010 category average.

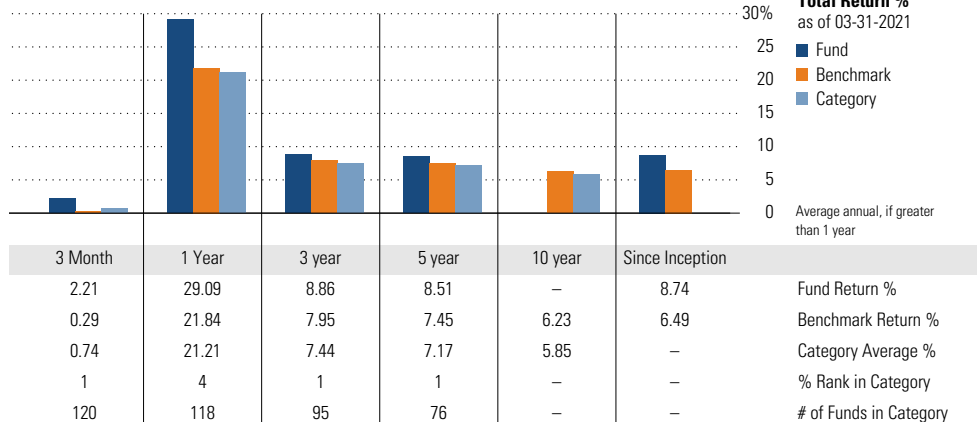
## Morningstar Investment Management LLC Analysis

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

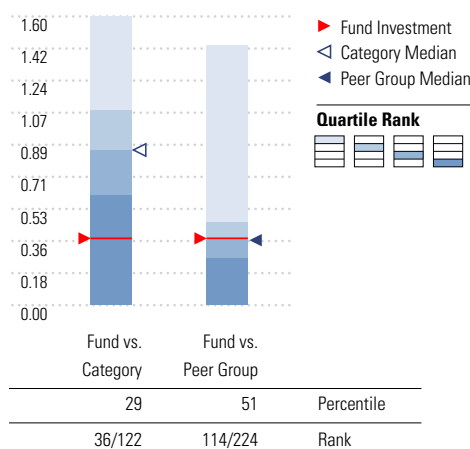
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.42	-	-0.21
Beta	1.18	-	0.95
R-Squared	97.05	-	97.06
Standard Deviation	9.39	7.87	7.61
Sharpe Ratio	0.80	0.83	0.79
Tracking Error	2.13	-	1.71
Information Ratio	0.43	-	-0.34
Up Capture Ratio	110.50	-	92.17
Down Capture Ratio	109.58	-	91.85

## Portfolio Metrics

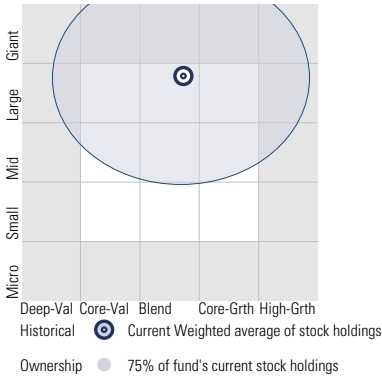
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.49	25.21	24.88
Price/Book Ratio	2.92	2.71	2.90
Avg Eff Duration	5.62	6.72	6.51

# T. Rowe Price Retirement I 2010 I TRPAX

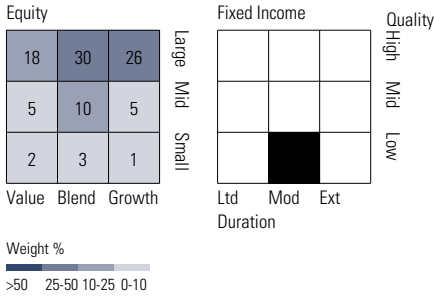
**Morningstar Category**  
Target-Date 2000-2010

**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

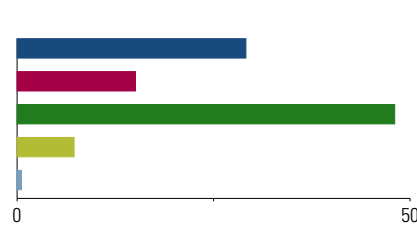
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

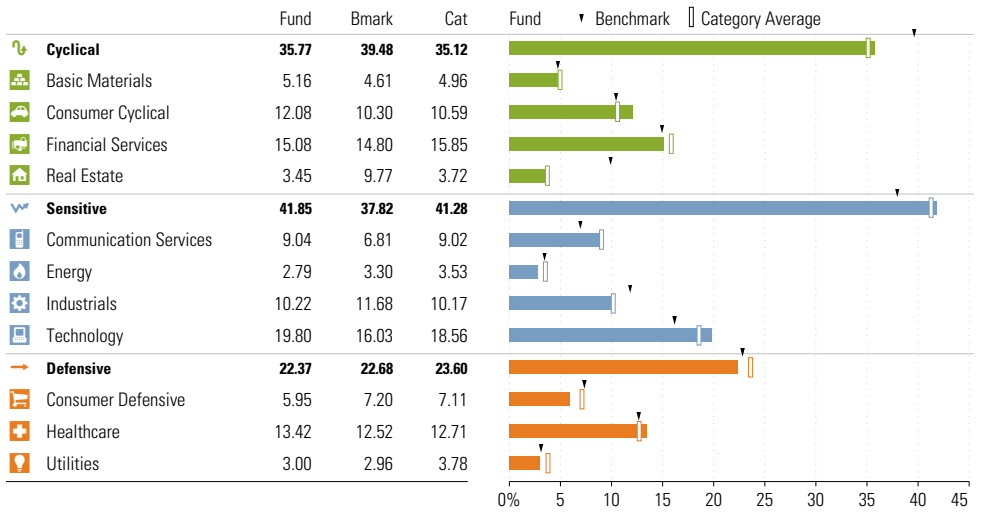


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	29.11	22.83
Non-US Stocks	15.06	13.70
Bonds	48.04	50.81
Cash	7.25	10.30
Other	0.55	2.36
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	16.63	16.63	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	15.06	31.70	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	13.59	45.29	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.72	51.00	—	—
⊕ T. Rowe Price Value Z	—	4.60	55.60	—	—
⊕ T. Rowe Price Growth Stock Z	—	4.10	59.70	—	—
⊕ T. Rowe Price Emerging Markets Bond Z	—	4.03	63.73	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	3.88	67.61	—	—
⊖ T. Rowe Price High Yield Z	—	3.75	71.36	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.72	75.08	—	—

**Total Holdings 25**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2015 I TRFGX

**Morningstar Category**  
Target-Date 2015

**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

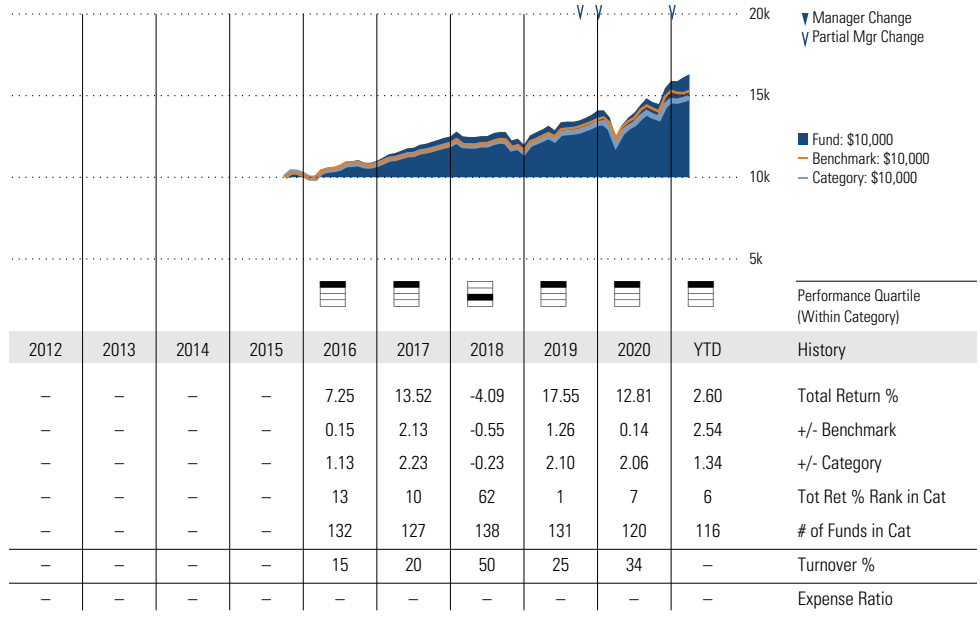
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 34.43% lower than the Target-Date 2015 category average.

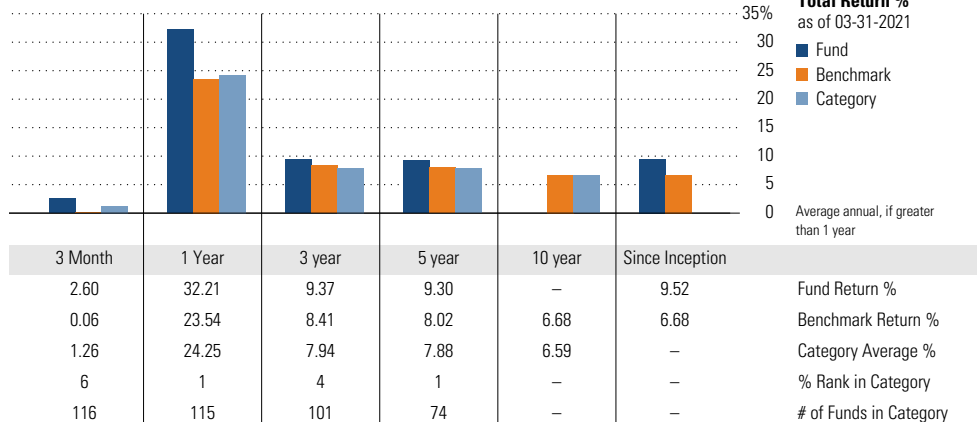
## Morningstar Investment Management LLC Analysis

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

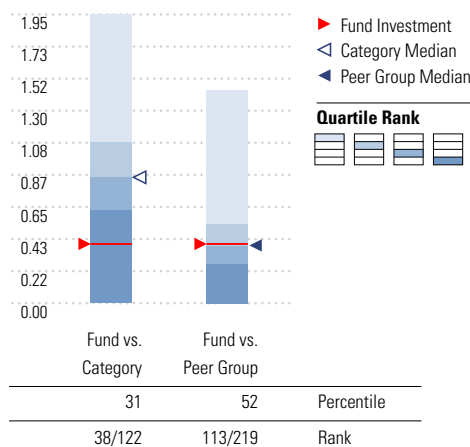
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.44	-	-0.43
Beta	1.18	-	0.99
R-Squared	96.70	-	96.79
Standard Deviation	10.36	8.66	8.69
Sharpe Ratio	0.78	0.81	0.75
Tracking Error	2.42	-	1.73
Information Ratio	0.40	-	-0.33
Up Capture Ratio	110.51	-	95.06
Down Capture Ratio	109.67	-	97.21

## Portfolio Metrics

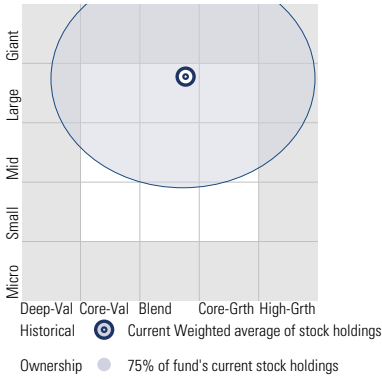
	Fund	Bmark	Cat
Price/Earnings Ratio	26.63	25.04	24.92
Price/Book Ratio	2.91	2.68	2.87
Avg Eff Duration	5.70	8.12	5.82

# T. Rowe Price Retirement I 2015 I TRFGX

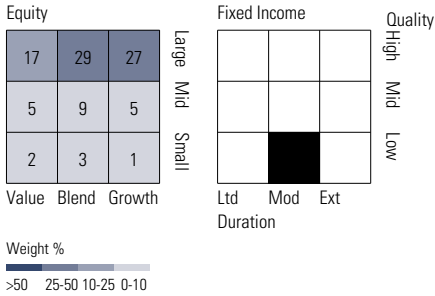
**Morningstar Category**  
Target-Date 2015

**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

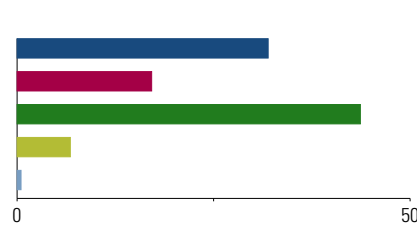
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

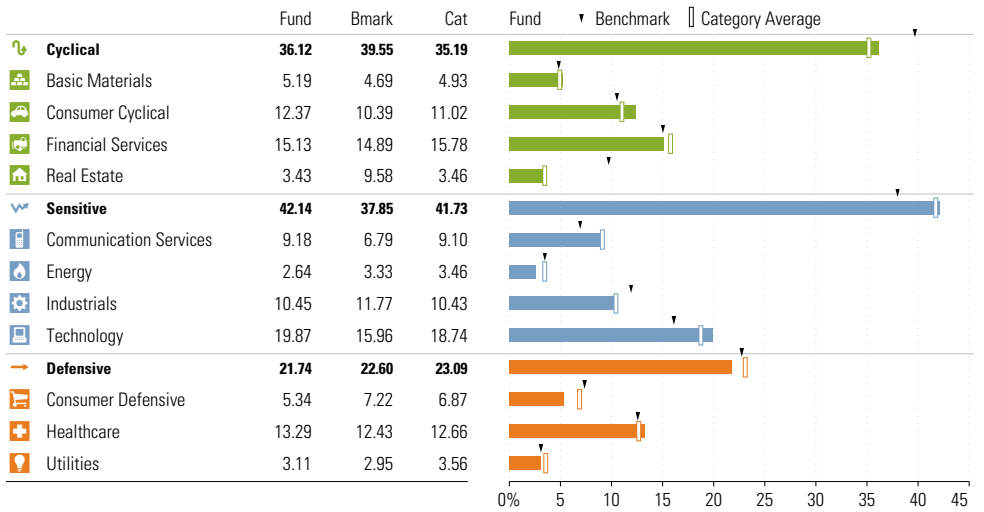


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	31.94	25.70
Non-US Stocks	17.12	15.41
Bonds	43.67	47.61
Cash	6.77	7.06
Other	0.50	4.22
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	15.55	15.55	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	12.61	28.16	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	10.27	38.43	—	—
⊖ T. Rowe Price Value Z	—	7.56	45.99	—	—
⊖ T. Rowe Price Growth Stock Z	—	6.68	52.67	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.43	58.11	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.14	62.25	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.04	66.28	—	—
⊖ T. Rowe Price International Stock Z	—	3.74	70.02	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	3.68	73.70	—	—

**Total Holdings** 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement I 2020 I TRBRX

**Morningstar Category**  
Target-Date 2020

**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

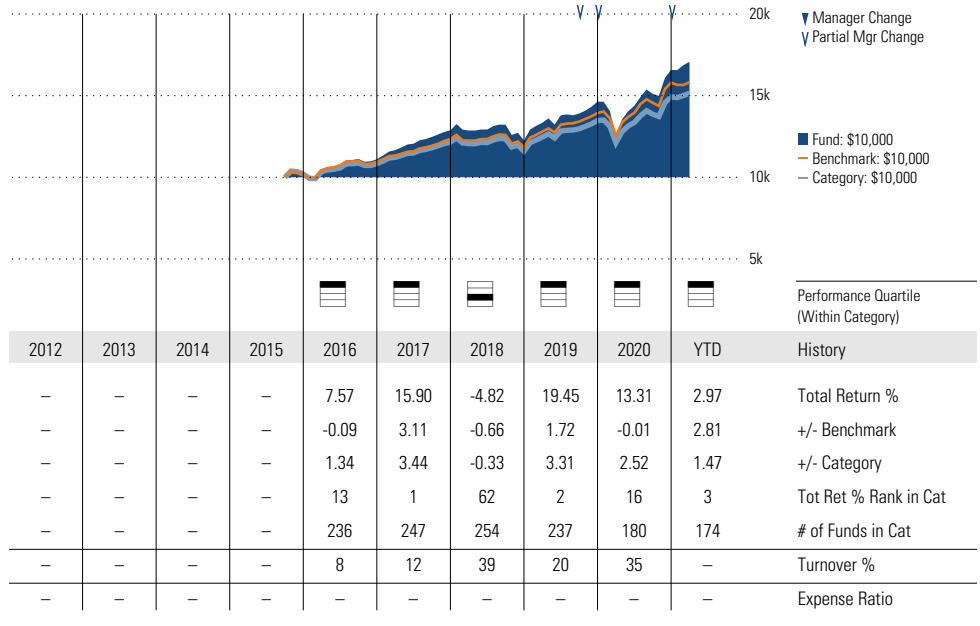
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 35.38% lower than the Target-Date 2020 category average.

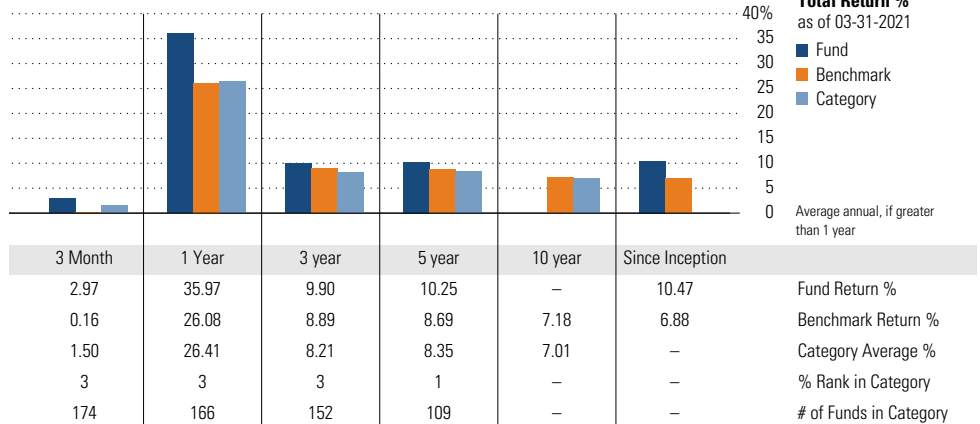
## Morningstar Investment Management LLC Analysis

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

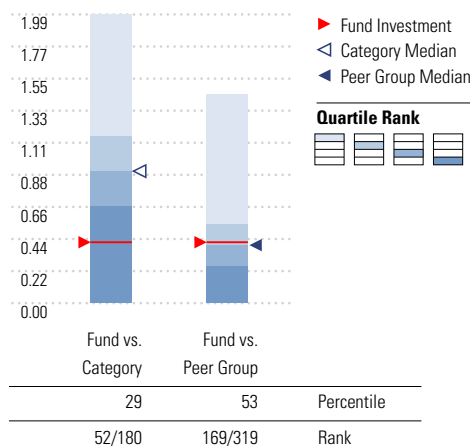
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.59	-	-0.42
Beta	1.19	-	0.95
R-Squared	96.77	-	96.49
Standard Deviation	11.68	9.63	9.31
Sharpe Ratio	0.75	0.79	0.72
Tracking Error	2.81	-	2.02
Information Ratio	0.36	-	-0.44
Up Capture Ratio	112.55	-	92.17
Down Capture Ratio	113.89	-	94.47

## Portfolio Metrics

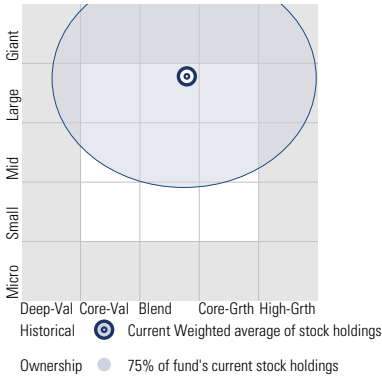
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.75	24.87	25.69
Price/Book Ratio	2.93	2.65	2.86
Avg Eff Duration	5.71	9.28	5.81

# T. Rowe Price Retirement I 2020 I TRBRX

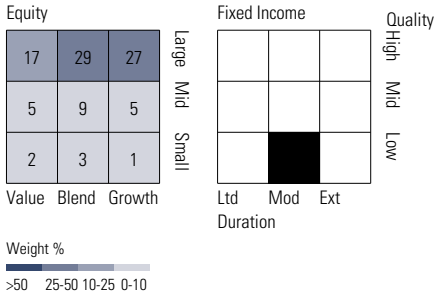
**Morningstar Category**  
Target-Date 2020

**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

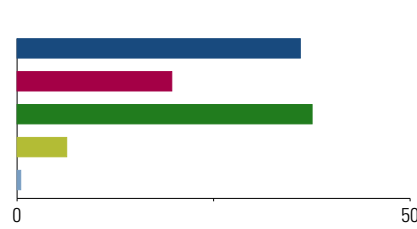
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

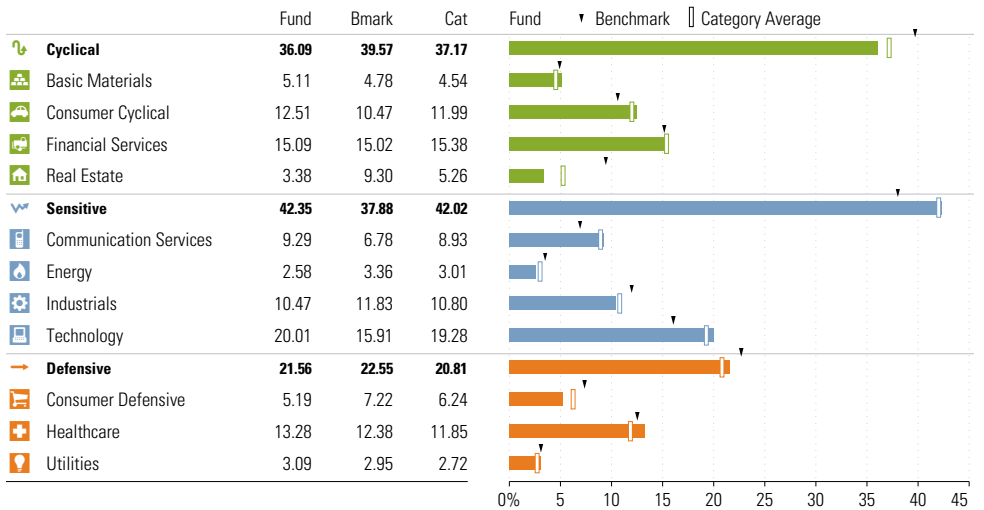


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	36.03	27.08
Non-US Stocks	19.68	15.40
Bonds	37.53	44.41
Cash	6.31	5.92
Other	0.46	7.19
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	13.42	13.42	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	11.14	24.57	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	10.42	34.99	—	—
⊖ T. Rowe Price Value Z	—	9.56	44.55	—	—
⊕ T. Rowe Price Growth Stock Z	—	8.89	53.43	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.89	58.33	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.80	63.13	—	—
⊖ T. Rowe Price International Stock Z	—	4.54	67.67	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.54	72.21	—	—
⊕ T. Rowe Price Emerging Markets Bond Z	—	3.22	75.43	—	—

**Total Holdings 28**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2025 I TRPHX

**Morningstar Category**  
Target-Date 2025

**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

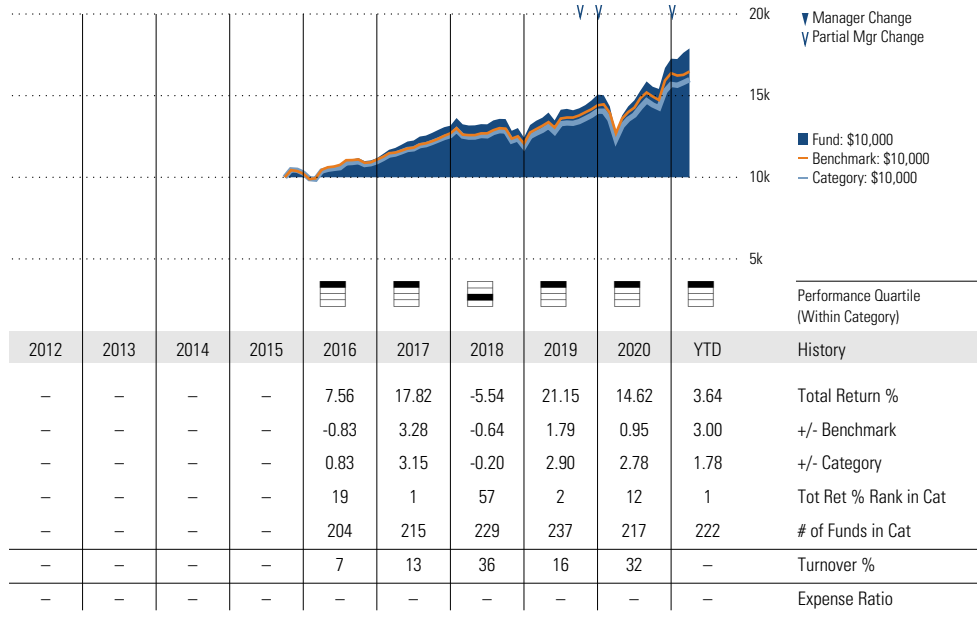
✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 33.33% lower than the Target-Date 2025 category average.

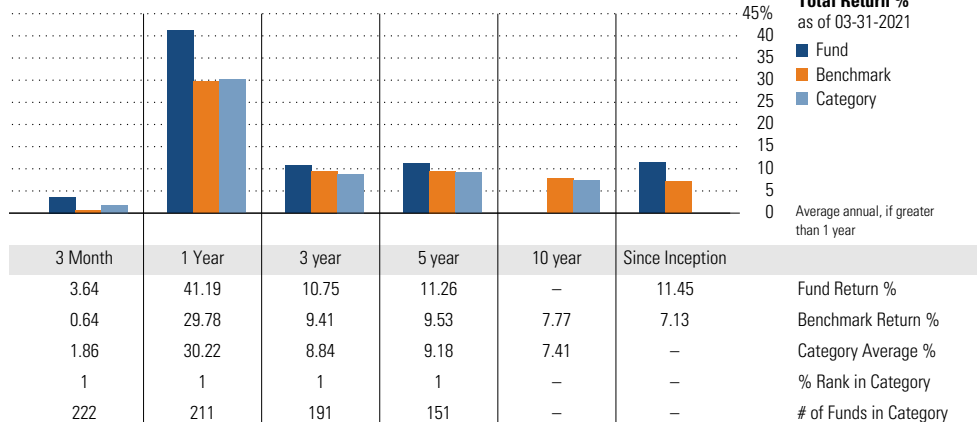
## Morningstar Investment Management LLC Analysis

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.

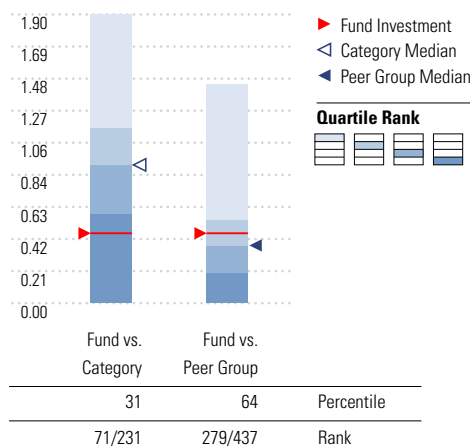
## Growth of \$10,000



## 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	-0.29	-	-0.44
Beta	1.19	-	0.97
R-Squared	97.41	-	97.56
Standard Deviation	13.08	10.89	10.70
Sharpe Ratio	0.74	0.75	0.69
Tracking Error	2.92	-	2.00
Information Ratio	0.46	-	-0.34
Up Capture Ratio	117.94	-	96.39
Down Capture Ratio	121.35	-	100.52

## Portfolio Metrics

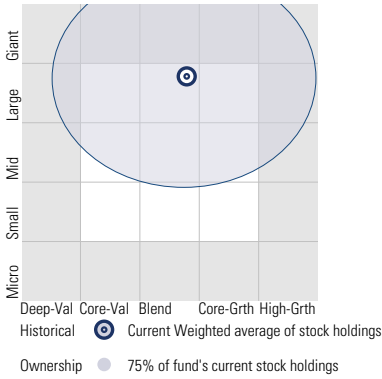
	Fund	Bmark	Cat
Price/Earnings Ratio	26.74	24.69	25.64
Price/Book Ratio	2.93	2.62	2.88
Avg Eff Duration	5.94	10.22	6.27

# T. Rowe Price Retirement I 2025 I TRPHX

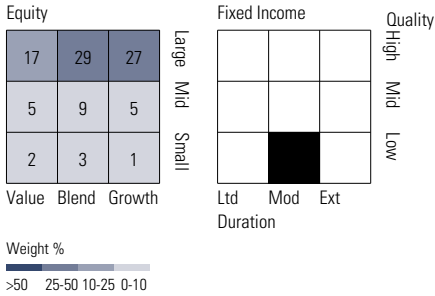
**Morningstar Category**  
Target-Date 2025

**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

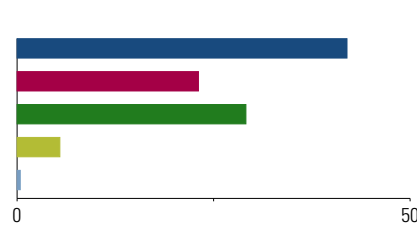
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

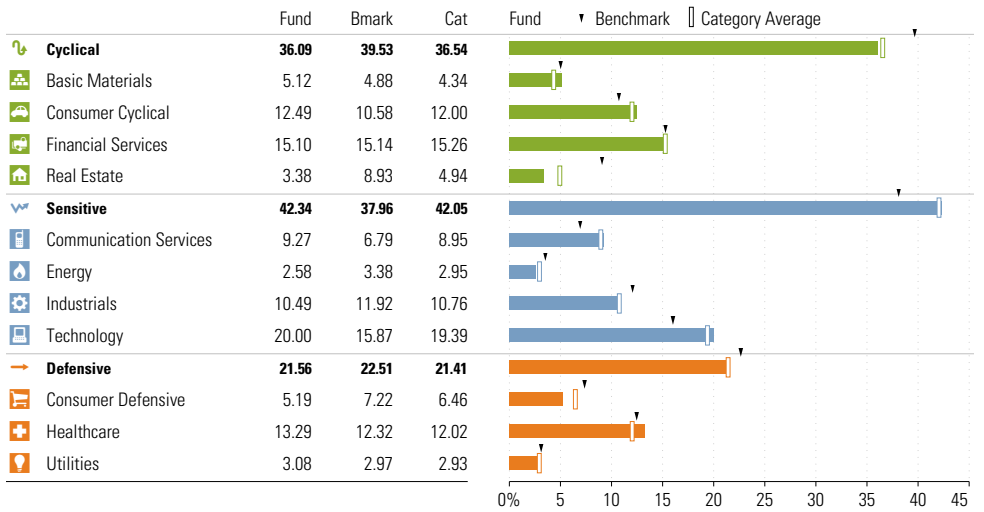


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	41.97	31.81
Non-US Stocks	23.07	17.01
Bonds	29.11	36.62
Cash	5.44	3.72
Other	0.40	10.85
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Equity Index 500 Z	—	12.96	12.96	—	—
⊕ T. Rowe Price New Income Z	—	11.42	24.38	—	—
⊖ T. Rowe Price Value Z	—	11.18	35.56	—	—
⊕ T. Rowe Price Growth Stock Z	—	10.23	45.79	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	5.97	51.76	—	—
⊖ T. Rowe Price International Value Eq Z	—	5.66	57.43	—	—
⊖ T. Rowe Price Overseas Stock Z	—	5.57	63.00	—	—
⊖ T. Rowe Price International Stock Z	—	5.26	68.26	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	3.83	72.09	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.05	75.15	—	—

**Total Holdings 28**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2030 I TRPCX

**Morningstar Category**  
Target-Date 2030

**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

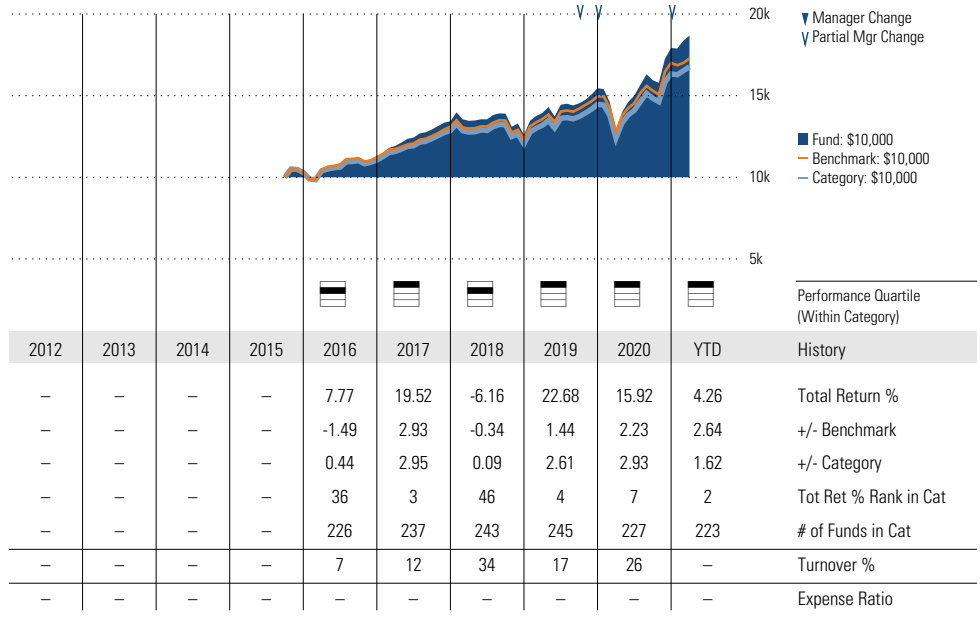
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.49 is 30.99% lower than the Target-Date 2030 category average.

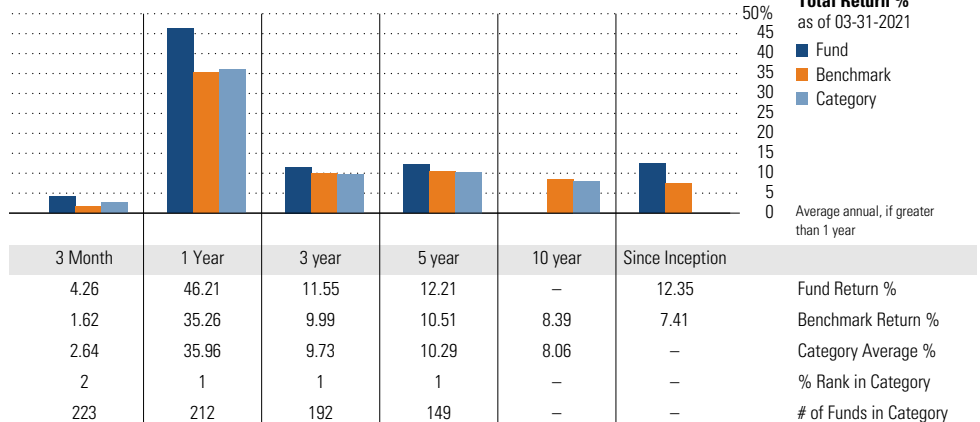
## Morningstar Investment Management LLC Analysis

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

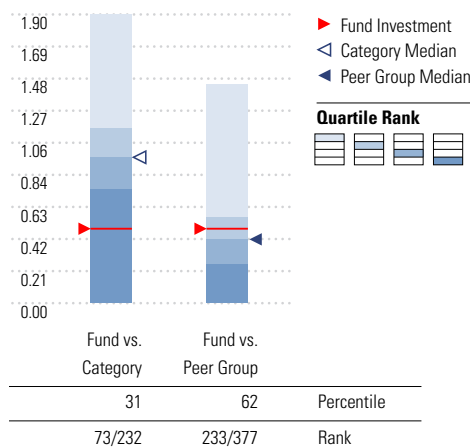
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.31	-	-0.19
Beta	1.13	-	0.98
R-Squared	98.40	-	98.24
Standard Deviation	14.38	12.61	12.42
Sharpe Ratio	0.74	0.71	0.68
Tracking Error	2.46	-	1.92
Information Ratio	0.64	-	-0.20
Up Capture Ratio	114.34	-	98.68
Down Capture Ratio	113.32	-	101.19

## Portfolio Metrics

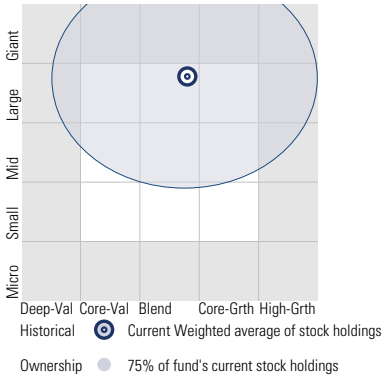
	Fund	Bmark	Cat
Price/Earnings Ratio	26.79	24.49	25.89
Price/Book Ratio	2.93	2.59	2.94
Avg Eff Duration	6.43	10.95	6.26

# T. Rowe Price Retirement I 2030 I TRPCX

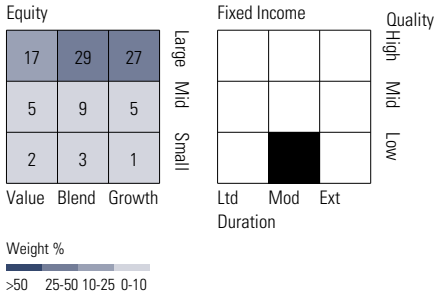
**Morningstar Category**  
Target-Date 2030

**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

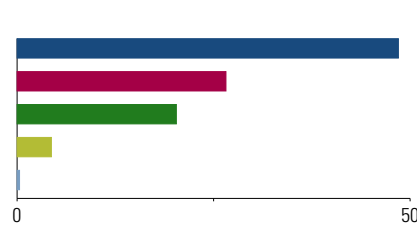
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

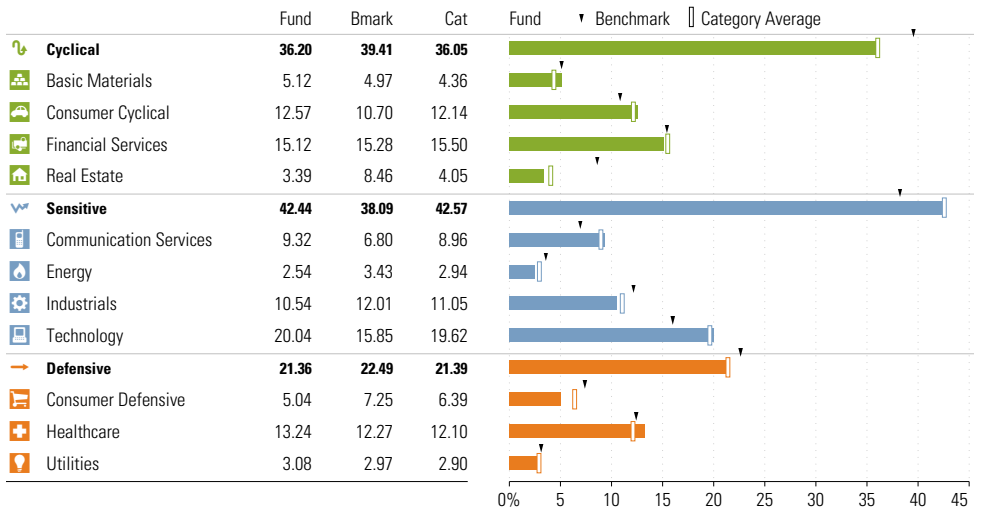


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	48.51	38.74
Non-US Stocks	26.57	20.45
Bonds	20.26	27.19
Cash	4.36	3.06
Other	0.31	10.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Value Z	-	13.78	13.78	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	12.99	26.77	-	-
⊕ T. Rowe Price Growth Stock Z	-	12.51	39.28	-	-
⊕ T. Rowe Price New Income Z	-	8.85	48.13	-	-
⊕ T. Rowe Price International Value Eq Z	-	6.45	54.58	-	-
⊕ T. Rowe Price Overseas Stock Z	-	6.27	60.85	-	-
⊕ T. Rowe Price International Stock Z	-	5.99	66.84	-	-
⊕ T. Rowe Price Mid-Cap Value Z	-	3.46	70.30	-	-
⊖ T. Rowe Price Emerging Markets Stock Z	-	3.31	73.61	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.30	76.91	-	-

**Total Holdings 28**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2035 I TRPJX

**Morningstar Category**  
Target-Date 2035

**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

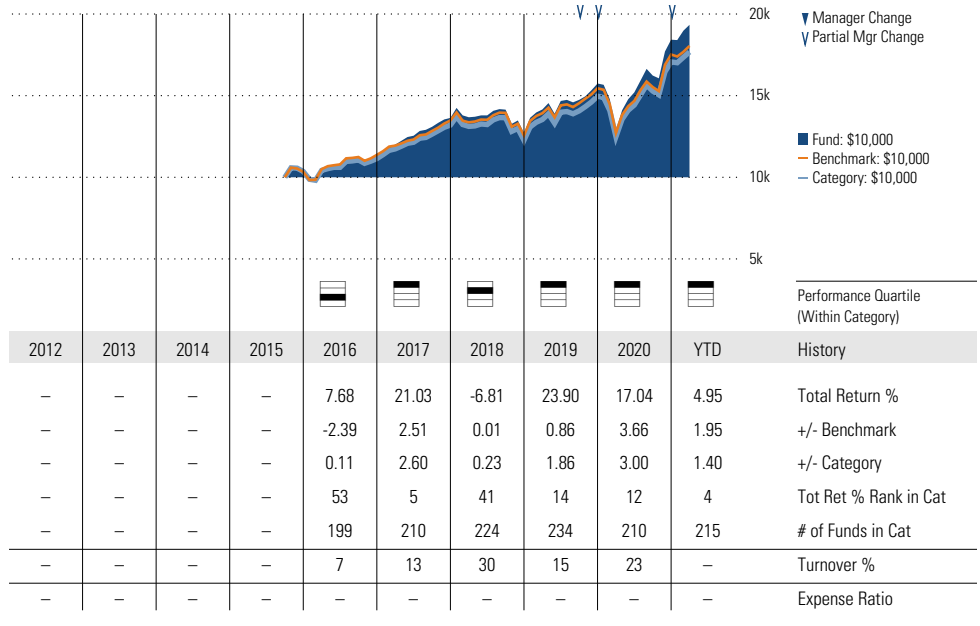
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.5 is 30.56% lower than the Target-Date 2035 category average.

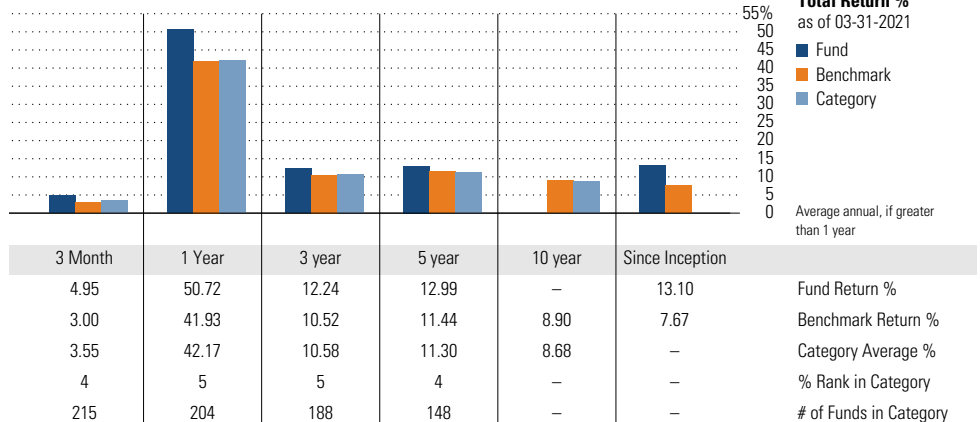
## Morningstar Investment Management LLC Analysis

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

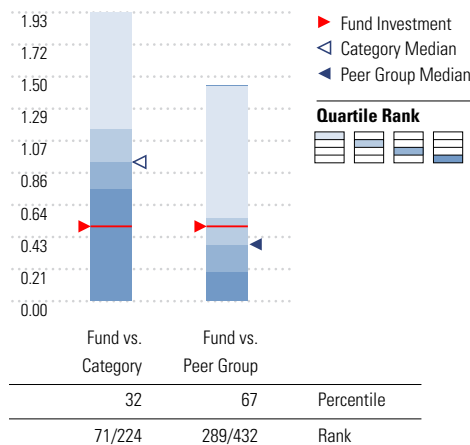
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.07	-	0.21
Beta	1.06	-	0.97
R-Squared	98.92	-	98.89
Standard Deviation	15.46	14.55	14.21
Sharpe Ratio	0.73	0.67	0.67
Tracking Error	1.80	-	1.86
Information Ratio	0.95	-	0.02
Up Capture Ratio	107.81	-	98.63
Down Capture Ratio	102.02	-	98.17

## Portfolio Metrics

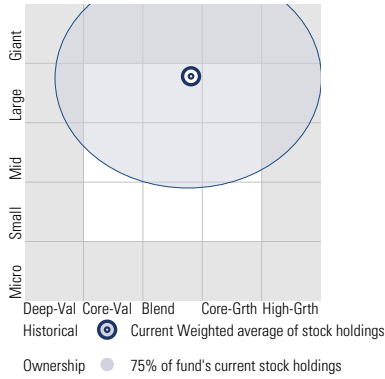
	Fund	Bmark	Cat
Price/Earnings Ratio	26.86	24.30	25.46
Price/Book Ratio	2.93	2.56	2.86
Avg Eff Duration	6.76	11.28	6.23

# T. Rowe Price Retirement I 2035 I TRPJX

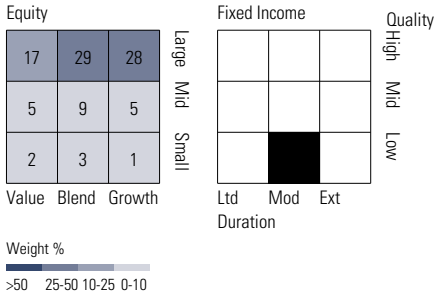
**Morningstar Category**  
Target-Date 2035

**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

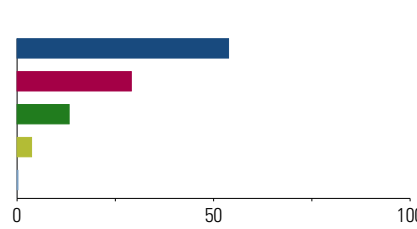
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

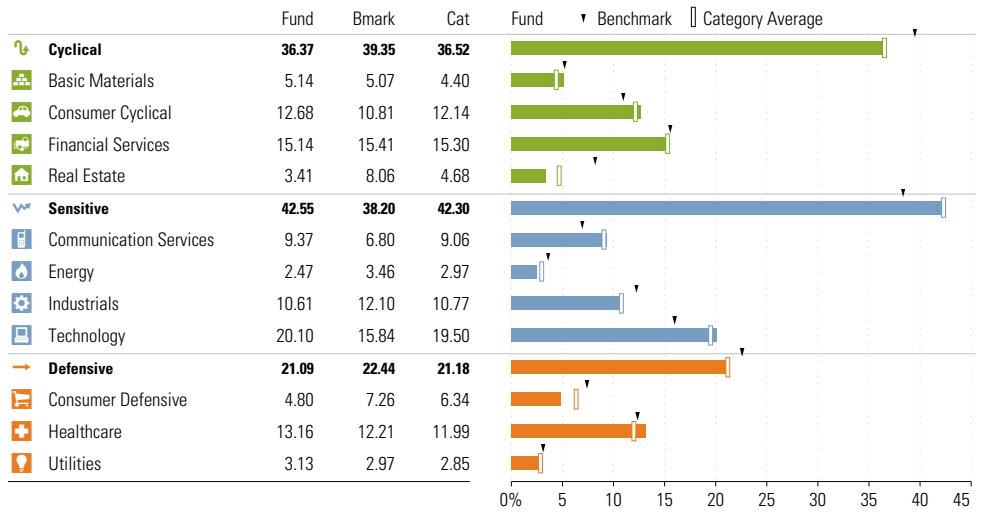


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	53.80	44.12
Non-US Stocks	29.06	24.27
Bonds	13.24	18.50
Cash	3.68	2.36
Other	0.22	10.76
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	-	16.68	16.68	-	-
⊕ T. Rowe Price Growth Stock Z	-	14.81	31.49	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	11.17	42.65	-	-
⊕ T. Rowe Price International Value Eq Z	-	6.89	49.54	-	-
⊕ T. Rowe Price Overseas Stock Z	-	6.74	56.28	-	-
⊕ T. Rowe Price International Stock Z	-	6.37	62.64	-	-
⊕ T. Rowe Price New Income Z	-	6.31	68.96	-	-
⊕ T. Rowe Price Emerging Markets Stock Z	-	3.67	72.62	-	-
⊕ T. Rowe Price Mid-Cap Value Z	-	3.66	76.29	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.56	79.85	-	-

**Total Holdings 28**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement I 2040 I TRPDX

**Morningstar Category**  
Target-Date 2040

**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

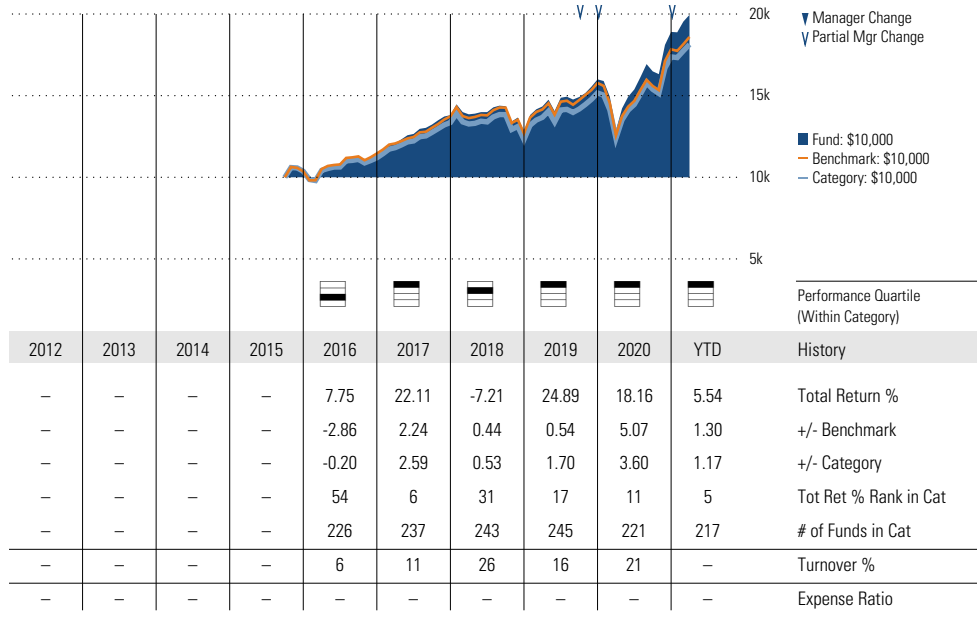
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 30.14% lower than the Target-Date 2040 category average.

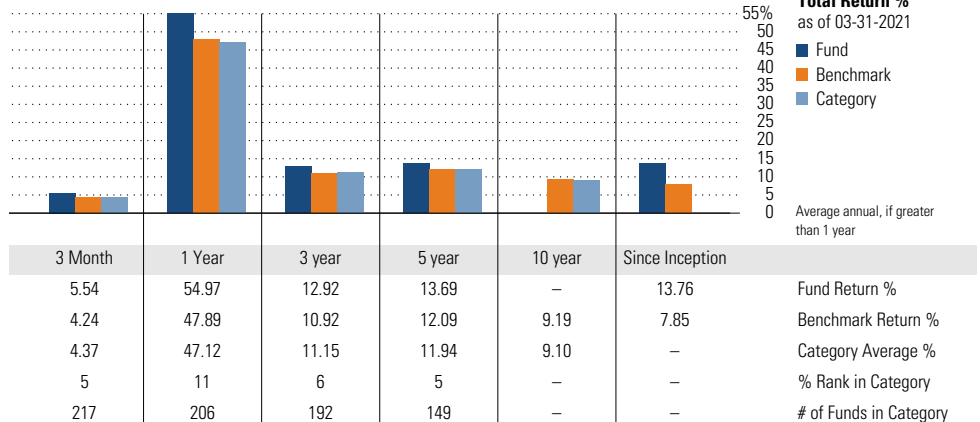
## Morningstar Investment Management LLC Analysis

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

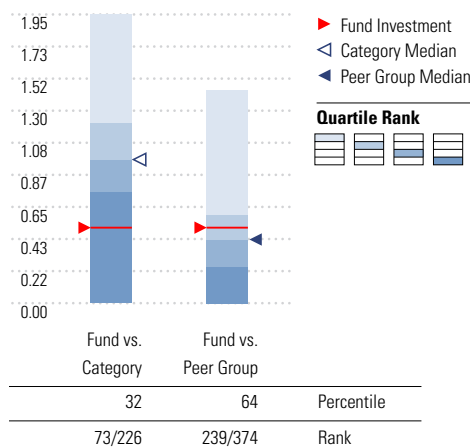
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	1.75	-	0.62
Beta	1.01	-	0.95
R-Squared	98.99	-	98.75
Standard Deviation	16.38	16.17	15.45
Sharpe Ratio	0.74	0.64	0.67
Tracking Error	1.65	-	2.00
Information Ratio	1.21	-	0.15
Up Capture Ratio	103.86	-	97.29
Down Capture Ratio	95.05	-	94.77

## Portfolio Metrics

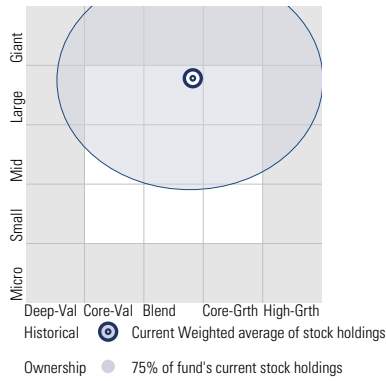
	Fund	Bmark	Cat
Price/Earnings Ratio	26.92	24.14	25.42
Price/Book Ratio	2.93	2.54	2.84
Avg Eff Duration	7.06	11.53	6.22

# T. Rowe Price Retirement I 2040 I TRPDX

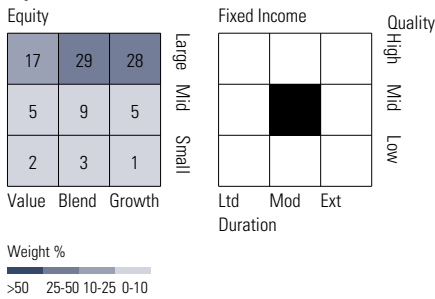
**Morningstar Category**  
Target-Date 2040

**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

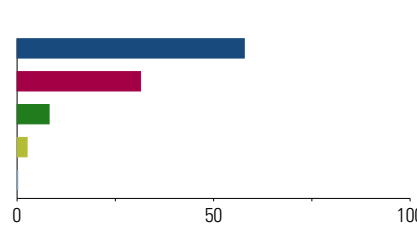
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

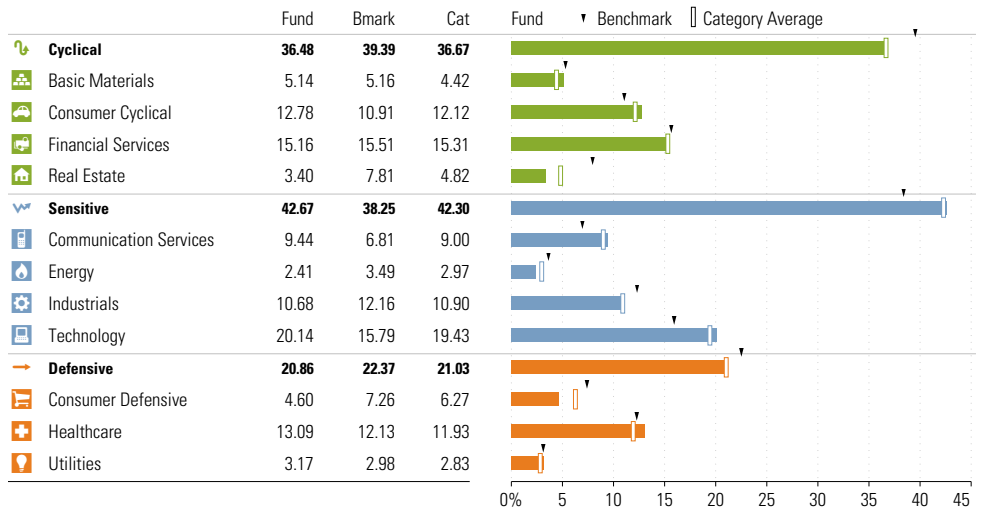


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	57.80	49.23
Non-US Stocks	31.39	27.80
Bonds	8.14	11.82
Cash	2.54	1.94
Other	0.15	9.22
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	-	19.44	19.44	-	-
⊕ T. Rowe Price Growth Stock Z	-	17.20	36.64	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	8.90	45.55	-	-
⊕ T. Rowe Price International Value Eq Z	-	7.38	52.93	-	-
⊕ T. Rowe Price Overseas Stock Z	-	7.12	60.05	-	-
⊕ T. Rowe Price International Stock Z	-	6.83	66.88	-	-
⊕ T. Rowe Price Emerging Markets Stock Z	-	3.98	70.85	-	-
⊕ T. Rowe Price Mid-Cap Value Z	-	3.87	74.73	-	-
⊕ T. Rowe Price New Income Z	-	3.84	78.57	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.78	82.34	-	-

**Total Holdings 28**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2045 I TRPKX

**Morningstar Category**  
Target-Date 2045

**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

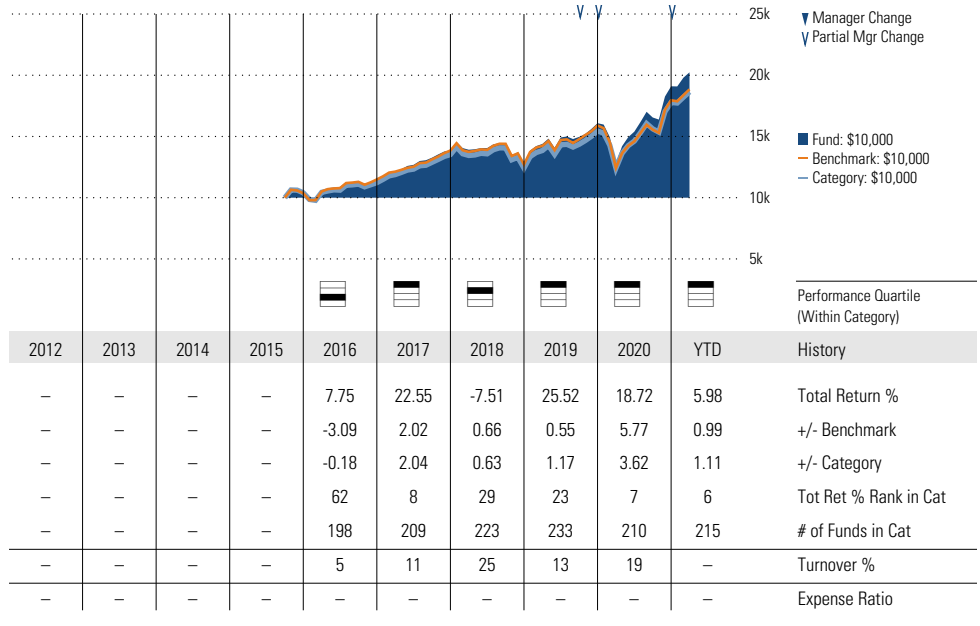
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 30.14% lower than the Target-Date 2045 category average.

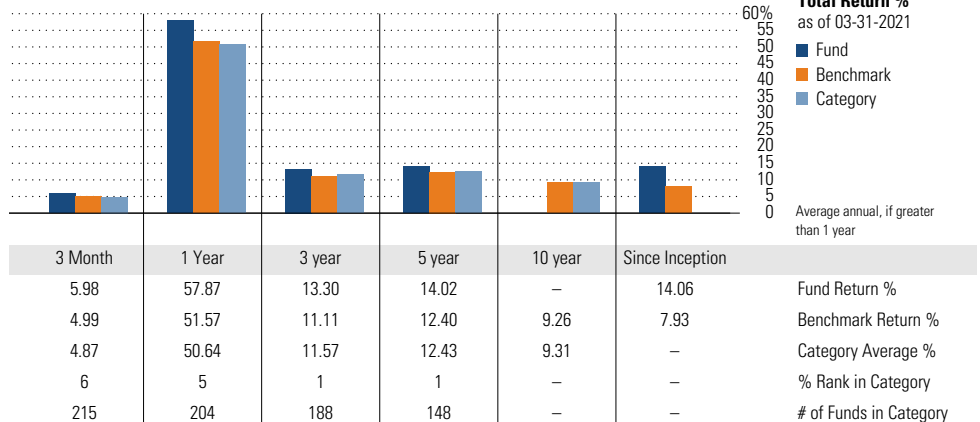
## Morningstar Investment Management LLC Analysis

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

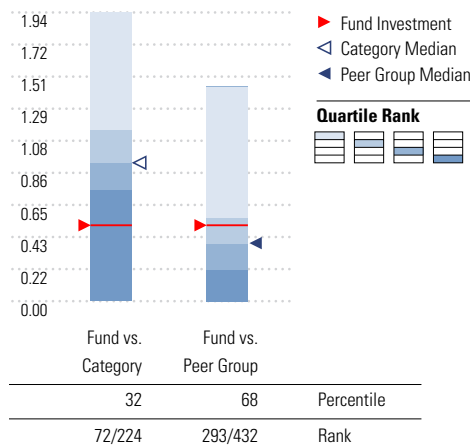
## Growth of \$10,000



## 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	2.06	-	0.76
Beta	0.99	-	0.96
R-Squared	99.01	-	98.99
Standard Deviation	17.02	17.09	16.40
Sharpe Ratio	0.74	0.62	0.66
Tracking Error	1.70	-	1.94
Information Ratio	1.28	-	0.24
Up Capture Ratio	102.70	-	98.01
Down Capture Ratio	92.92	-	94.98

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.90	23.99	25.50
Price/Book Ratio	2.92	2.51	2.84
Avg Eff Duration	7.94	-	6.22

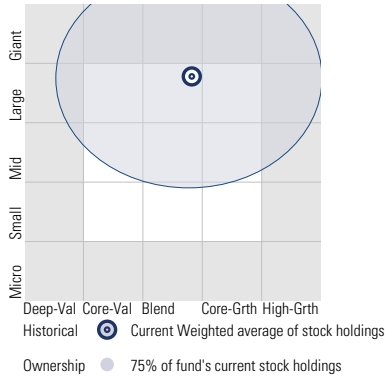
# T. Rowe Price Retirement I 2045 | TRPKX

**Morningstar Category**  
Target-Date 2045

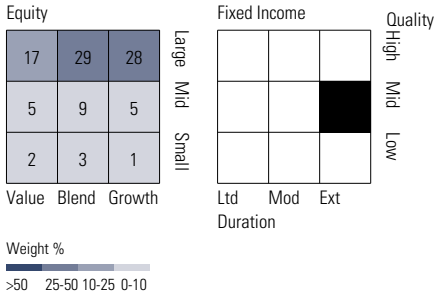
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 03-31-2021

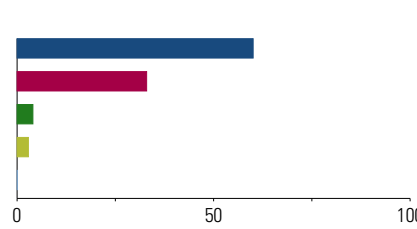
Morningstar Style Box™



## Style Breakdown

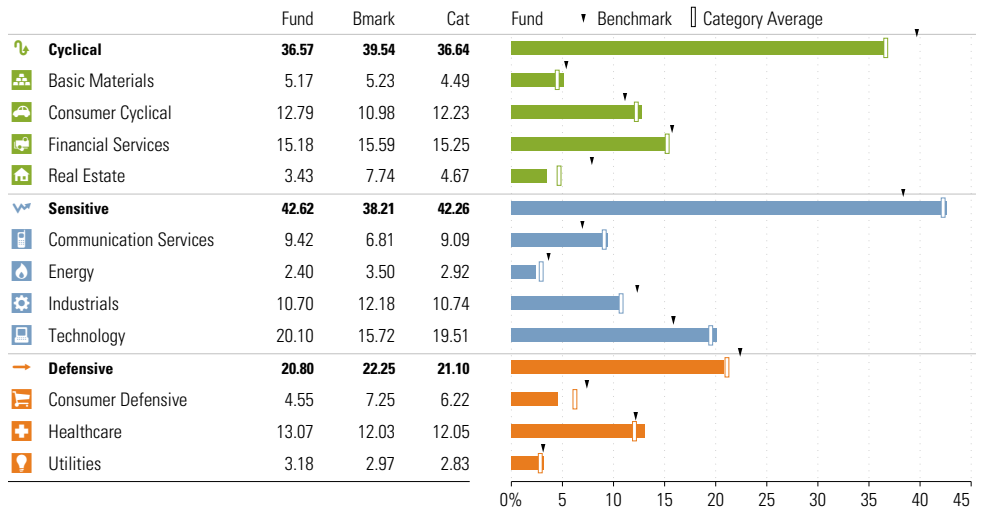


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	60.06	52.79
Non-US Stocks	32.96	30.00
Bonds	4.02	6.72
Cash	2.87	1.89
Other	0.08	8.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.61	20.61	—	—
⊕ T. Rowe Price Growth Stock Z	—	18.03	38.64	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	8.24	46.88	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.68	54.56	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.40	61.96	—	—
⊕ T. Rowe Price International Stock Z	—	7.11	69.07	—	—
⊕ T. Rowe Price Emerging Markets Stock Z	—	4.15	73.22	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	4.04	77.26	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.91	81.17	—	—
⊕ T. Rowe Price Small-Cap Stock Z	—	2.70	83.87	—	—

## Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2050 I TRPMX

**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

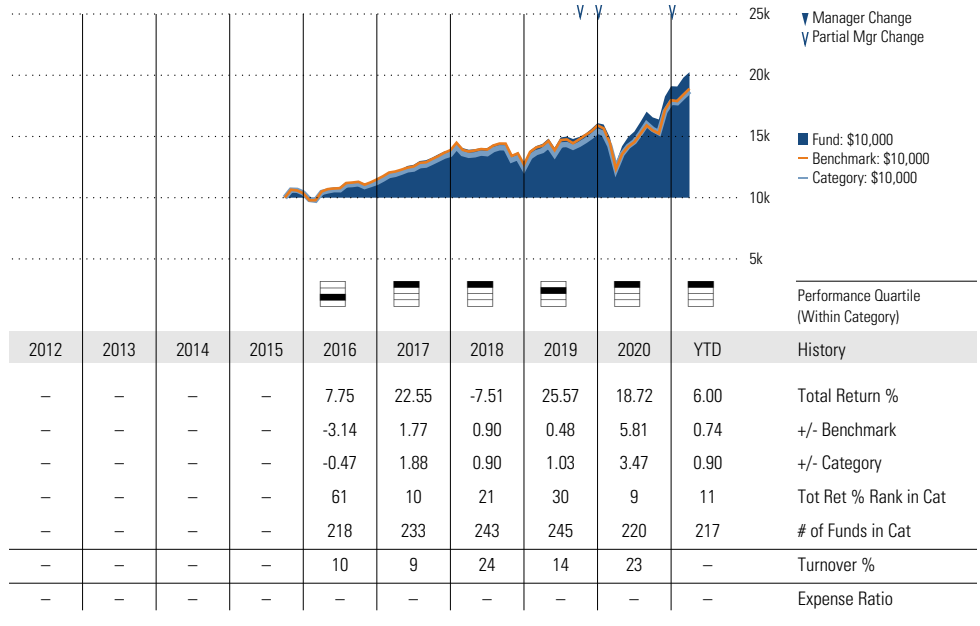
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 29.73% lower than the Target-Date 2050 category average.

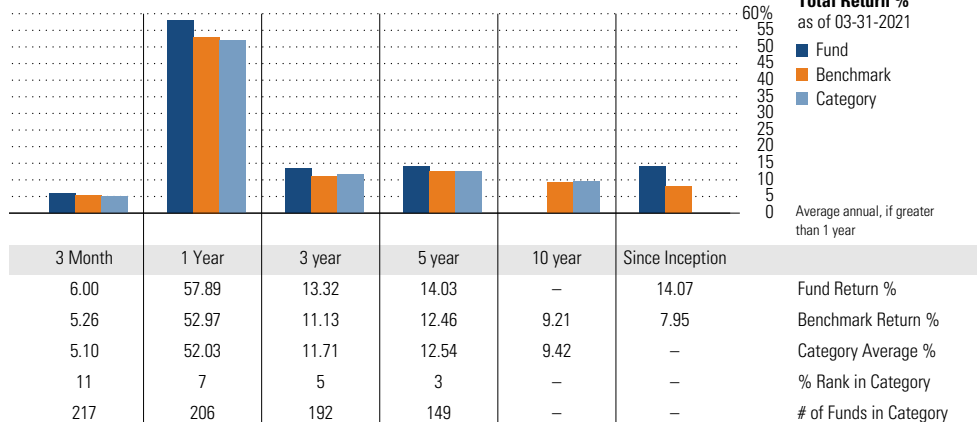
## Morningstar Investment Management LLC Analysis

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

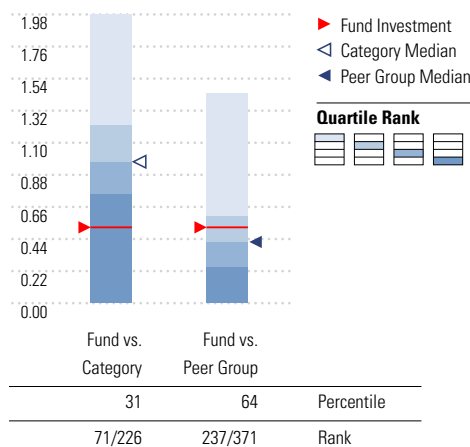
## Growth of \$10,000



## 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	2.23	-	0.89
Beta	0.97	-	0.95
R-Squared	98.95	-	98.71
Standard Deviation	17.01	17.40	16.69
Sharpe Ratio	0.74	0.61	0.66
Tracking Error	1.81	-	2.01
Information Ratio	1.21	-	0.26
Up Capture Ratio	101.36	-	98.25
Down Capture Ratio	91.03	-	94.80

## Portfolio Metrics

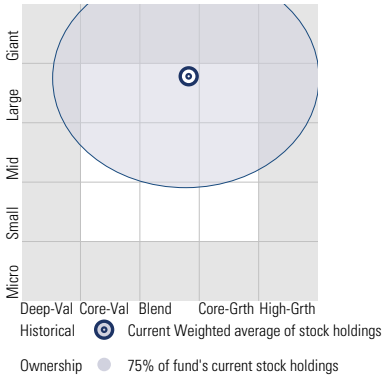
	Fund	Bmark	Cat
Price/Earnings Ratio	26.90	23.86	25.46
Price/Book Ratio	2.92	2.49	2.82
Avg Eff Duration	8.11	-	6.15

# T. Rowe Price Retirement I 2050 I TRPMX

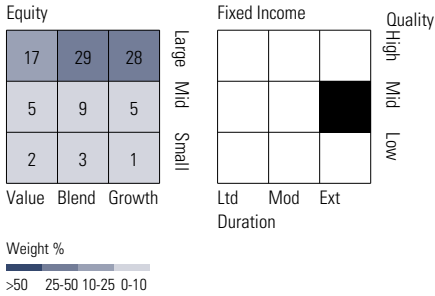
**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

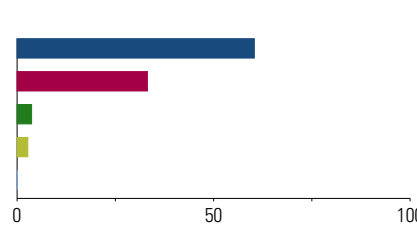
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



**Style Breakdown**

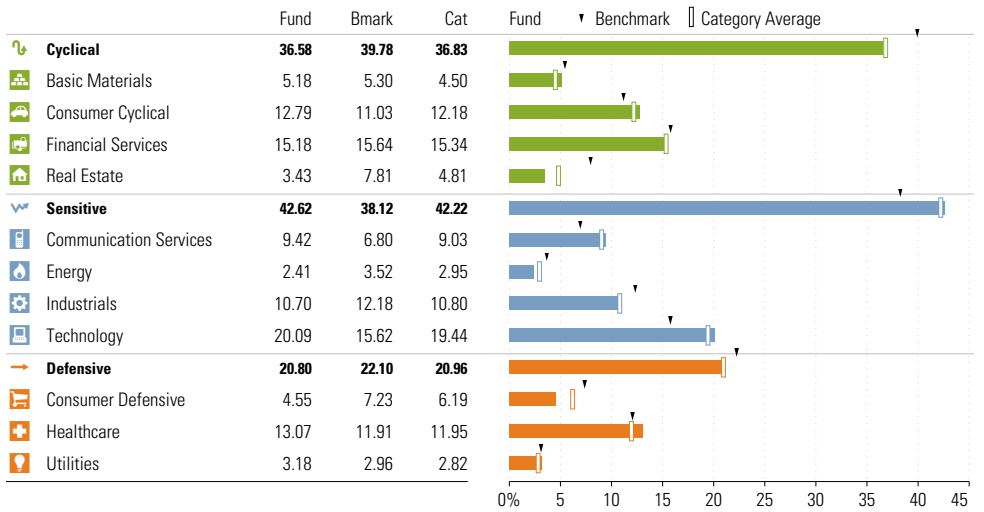


**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	60.36	53.66
Non-US Stocks	33.15	30.98
Bonds	3.69	5.46
Cash	2.73	1.74
Other	0.08	8.16
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	-	20.76	20.76	-	-
⊕ T. Rowe Price Growth Stock Z	-	18.07	38.84	-	-
⊕ T. Rowe Price Equity Index 500 Z	-	8.38	47.21	-	-
⊕ T. Rowe Price International Value Eq Z	-	7.74	54.95	-	-
⊕ T. Rowe Price Overseas Stock Z	-	7.44	62.39	-	-
⊕ T. Rowe Price International Stock Z	-	7.14	69.53	-	-
⊕ T. Rowe Price Emerging Markets Stock Z	-	4.18	73.71	-	-
⊕ T. Rowe Price Mid-Cap Value Z	-	4.04	77.76	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.89	81.64	-	-
⊕ T. Rowe Price Small-Cap Stock Z	-	2.68	84.32	-	-

**Total Holdings** 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement I 2055 I TRPNX

**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.51 years.

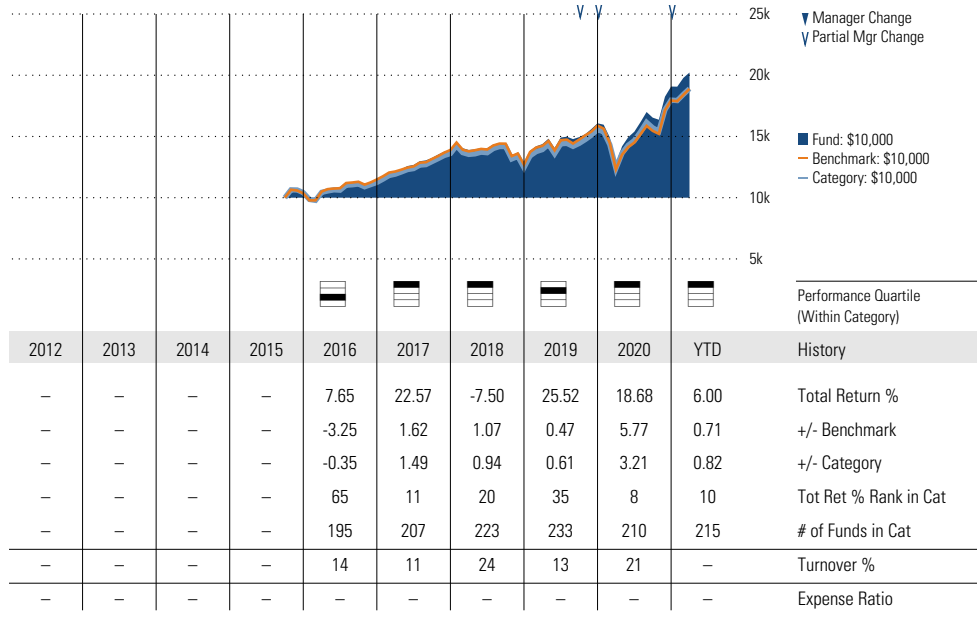
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 28.77% lower than the Target-Date 2055 category average.

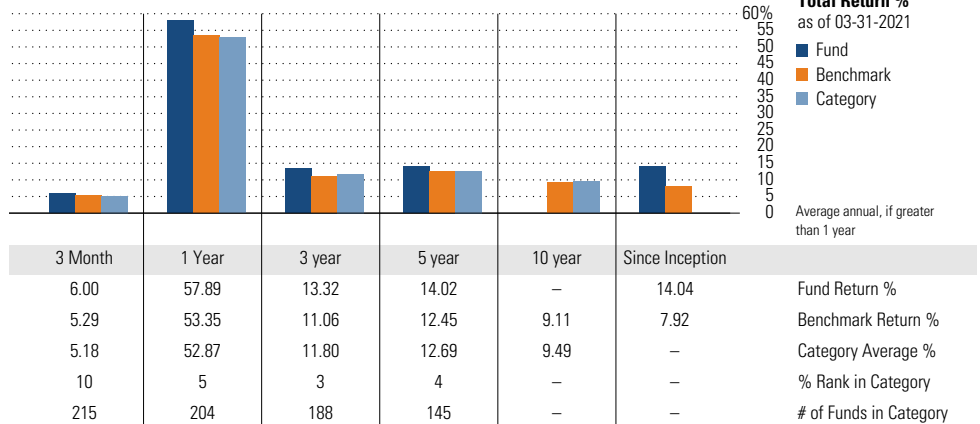
## Morningstar Investment Management LLC Analysis

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

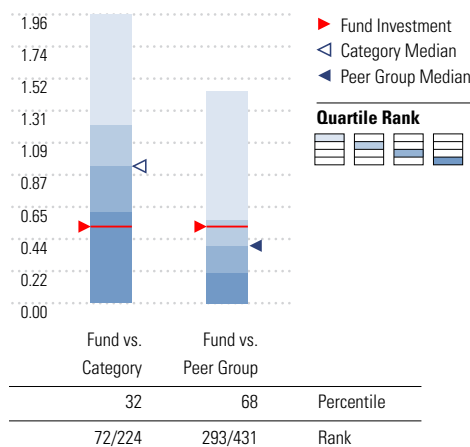
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.33	-	0.94
Beta	0.97	-	0.96
R-Squared	98.92	-	98.92
Standard Deviation	17.03	17.49	16.89
Sharpe Ratio	0.74	0.61	0.66
Tracking Error	1.86	-	1.95
Information Ratio	1.22	-	0.33
Up Capture Ratio	101.28	-	99.24
Down Capture Ratio	90.61	-	95.63

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.89	23.74	25.61
Price/Book Ratio	2.92	2.47	2.88
Avg Eff Duration	8.09	-	6.26

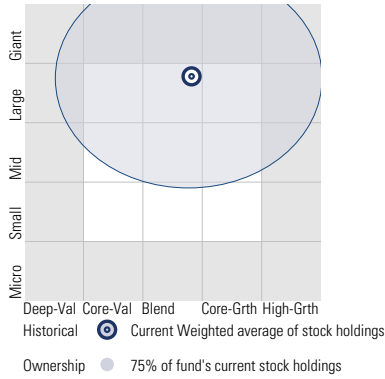
# T. Rowe Price Retirement I 2055 I TRPNX

**Morningstar Category**  
Target-Date 2055

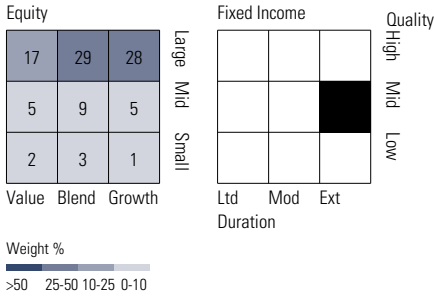
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2021

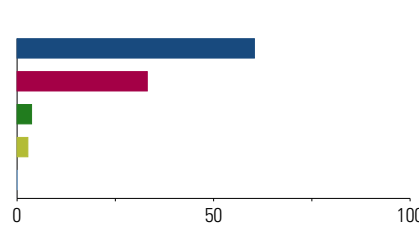
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	60.38	54.80
Non-US Stocks	33.12	33.17
Bonds	3.68	4.75
Cash	2.74	2.41
Other	0.08	4.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>36.58</b>	<b>40.05</b>	<b>36.21</b>			
Basic Materials	5.19	5.36	4.57			
Consumer Cyclical	12.77	11.08	12.10			
Financial Services	15.19	15.68	15.01			
Real Estate	3.43	7.93	4.53			
<b>Sensitive</b>	<b>42.61</b>	<b>38.01</b>	<b>42.28</b>			
Communication Services	9.43	6.77	9.38			
Energy	2.42	3.54	3.09			
Industrials	10.69	12.18	10.51			
Technology	20.07	15.52	19.30			
<b>Defensive</b>	<b>20.80</b>	<b>21.95</b>	<b>21.52</b>			
Consumer Defensive	4.56	7.21	6.19			
Healthcare	13.06	11.78	12.51			
Utilities	3.18	2.96	2.82			

## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.75	20.75	—	—
⊕ T. Rowe Price Growth Stock Z	—	18.06	38.81	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	8.39	47.20	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.73	54.93	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.45	62.37	—	—
⊕ T. Rowe Price International Stock Z	—	7.12	69.49	—	—
⊕ T. Rowe Price Emerging Markets Stock Z	—	4.18	73.67	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	4.14	77.81	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.82	81.63	—	—
⊕ T. Rowe Price Small-Cap Stock Z	—	2.68	84.31	—	—

## Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement I 2060 I TRPLX

**Morningstar Category**  
Target-Date 2060+

**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Portfolio Manager(s)

Wyatt Lee since 09-2015  
Kimberly 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 5.51 years.

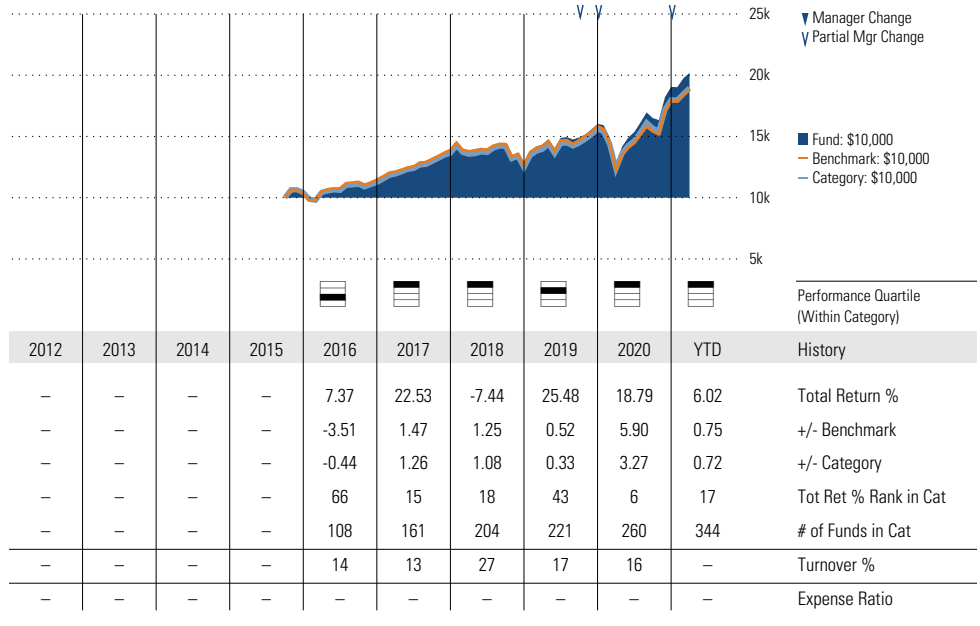
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 28.77% lower than the Target-Date 2060+ category average.

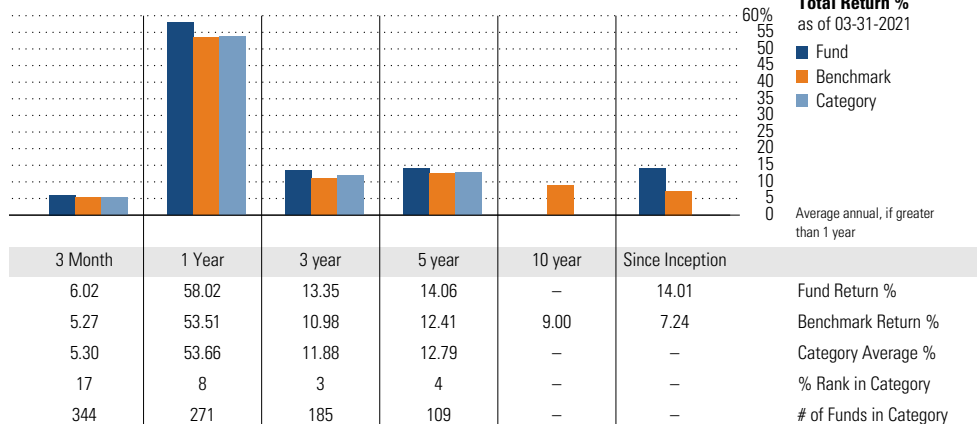
## Morningstar Investment Management LLC Analysis

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

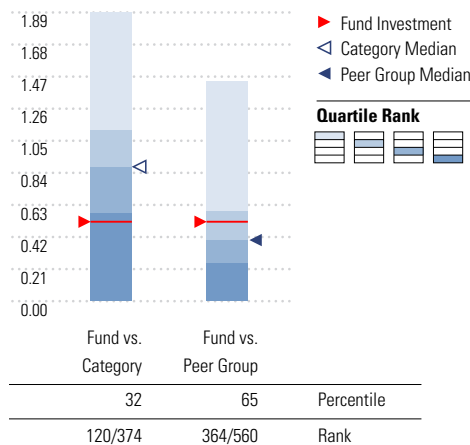
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	2.45	-	1.07
Beta	0.97	-	0.96
R-Squared	98.89	-	98.61
Standard Deviation	17.02	17.51	16.99
Sharpe Ratio	0.74	0.60	0.66
Tracking Error	1.89	-	2.06
Information Ratio	1.25	-	0.41
Up Capture Ratio	101.50	-	99.99
Down Capture Ratio	90.39	-	95.97

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.89	23.62	25.34
Price/Book Ratio	2.91	2.44	2.83
Avg Eff Duration	8.27	-	6.00

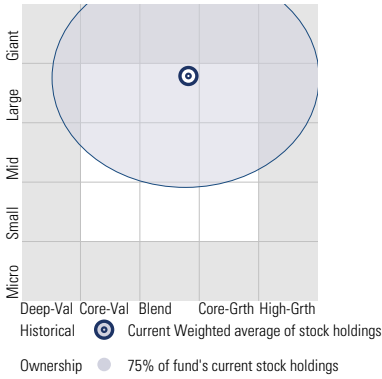
# T. Rowe Price Retirement I 2060 I TRPLX

**Morningstar Category**  
Target-Date 2060+

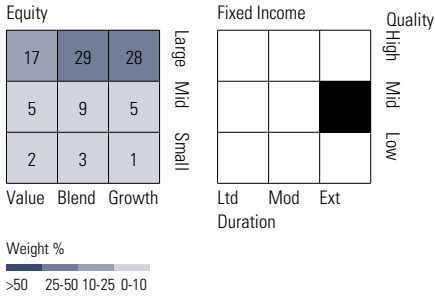
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 03-31-2021

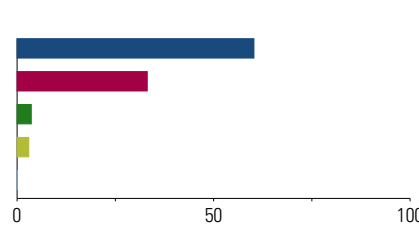
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	60.26	54.56
Non-US Stocks	33.11	34.17
Bonds	3.60	5.88
Cash	2.97	1.88
Other	0.08	3.50
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>36.63</b>	<b>40.32</b>	<b>36.04</b>			
Basic Materials	5.21	5.42	4.65			
Consumer Cyclical	12.78	11.13	12.08			
Financial Services	15.20	15.71	15.13			
Real Estate	3.44	8.06	4.18			
<b>Sensitive</b>	<b>42.60</b>	<b>37.90</b>	<b>42.53</b>			
Communication Services	9.44	6.76	9.41			
Energy	2.42	3.55	3.23			
Industrials	10.67	12.16	10.61			
Technology	20.07	15.43	19.28			
<b>Defensive</b>	<b>20.78</b>	<b>21.77</b>	<b>21.43</b>			
Consumer Defensive	4.56	7.18	6.32			
Healthcare	13.03	11.65	12.37			
Utilities	3.19	2.94	2.74			

## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.74	20.74	—	—
⊕ T. Rowe Price Growth Stock Z	—	18.07	38.81	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	8.55	47.35	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.74	55.09	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.45	62.54	—	—
⊕ T. Rowe Price International Stock Z	—	7.12	69.66	—	—
⊕ T. Rowe Price Emerging Markets Stock Z	—	4.17	73.83	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	4.10	77.93	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.73	81.66	—	—
⊕ T. Rowe Price Small-Cap Stock Z	—	2.61	84.27	—	—

## Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Templeton Global Bond R6 FBNRX

**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 4 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.26 years.

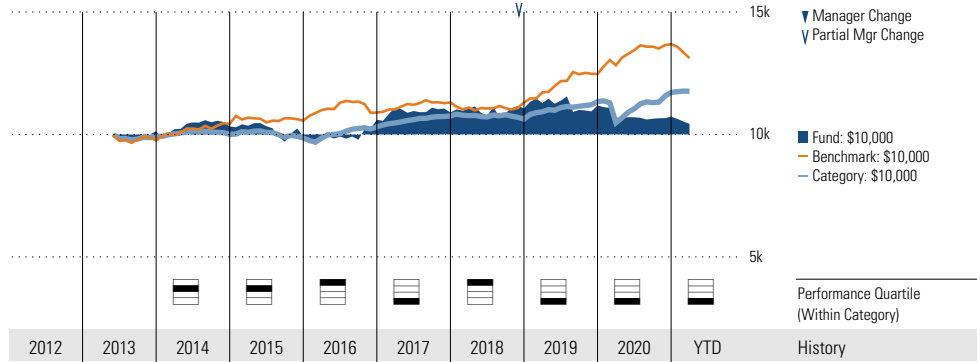
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.56 is 55.2% lower than the Nontraditional Bond category average.

**Morningstar Investment Management LLC Analysis**

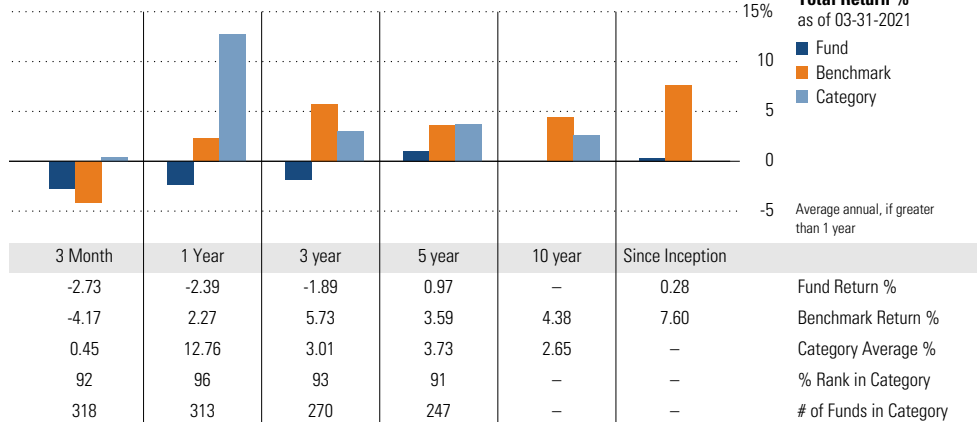
We placed this fund on watch due to concerns about the fund's fit for retirement savings. The fund had seen increased volatility relative to its category and its highly unusual strategy can make it difficult for plan participants to use effectively. We are removing the fund from fiduciary coverage.

**Growth of \$10,000**

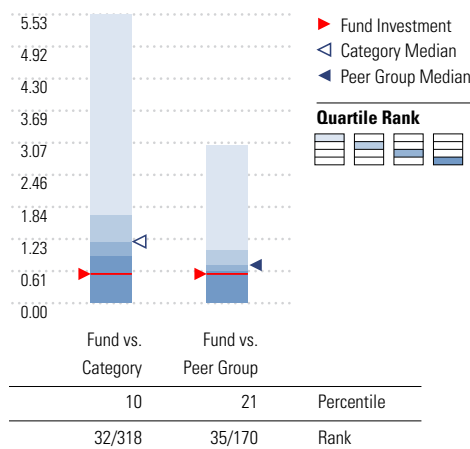


2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
-	-	1.97	-3.91	6.78	2.79	1.57	1.01	-4.06	-2.73	Total Return %
-	-	-4.94	-5.19	3.68	-1.02	1.64	-9.37	-13.79	1.44	+/- Benchmark
-	-	0.73	-2.50	1.50	-1.27	2.74	-5.68	-7.50	-3.18	+/- Category
-	-	42	43	13	82	15	94	87	92	Tot Ret % Rank in Cat
-	-	300	382	347	348	333	316	312	318	# of Funds in Cat
-	42	35	43	23	42	20	33	60	-	Turnover %
-	-	0.51	0.50	0.49	0.48	0.49	0.48	0.54	-	Expense Ratio

**Trailing Performance**



**Net Expense**



**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	0.00	-	0.41
Beta	-0.30	-	0.48
R-Squared	4.69	-	13.82
Standard Deviation	6.09	4.33	6.62
Sharpe Ratio	-0.51	1.01	0.32
Tracking Error	8.20	-	6.84
Information Ratio	-0.93	-	-0.43
Up Capture Ratio	-22.17	-	53.82
Down Capture Ratio	-3.13	-	58.08

**Portfolio Metrics**

	Fund	Bmark	Cat
Avg Eff Duration	2.43	6.37	2.28
Avg Eff Maturity	2.72	7.30	4.22

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

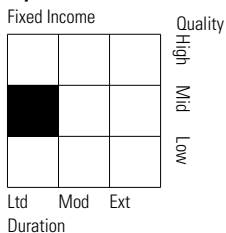
# Templeton Global Bond R6 FBNRX

**Morningstar Category**  
Nontraditional Bond

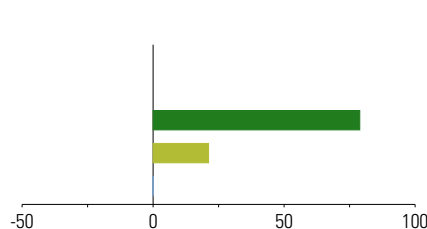
**Morningstar Index**  
BBgBarc US Govt/Credit 5-10 Yr TR USD

## Style Analysis as of 03-31-2021

### Style Breakdown



## Asset Allocation as of 03-31-2021

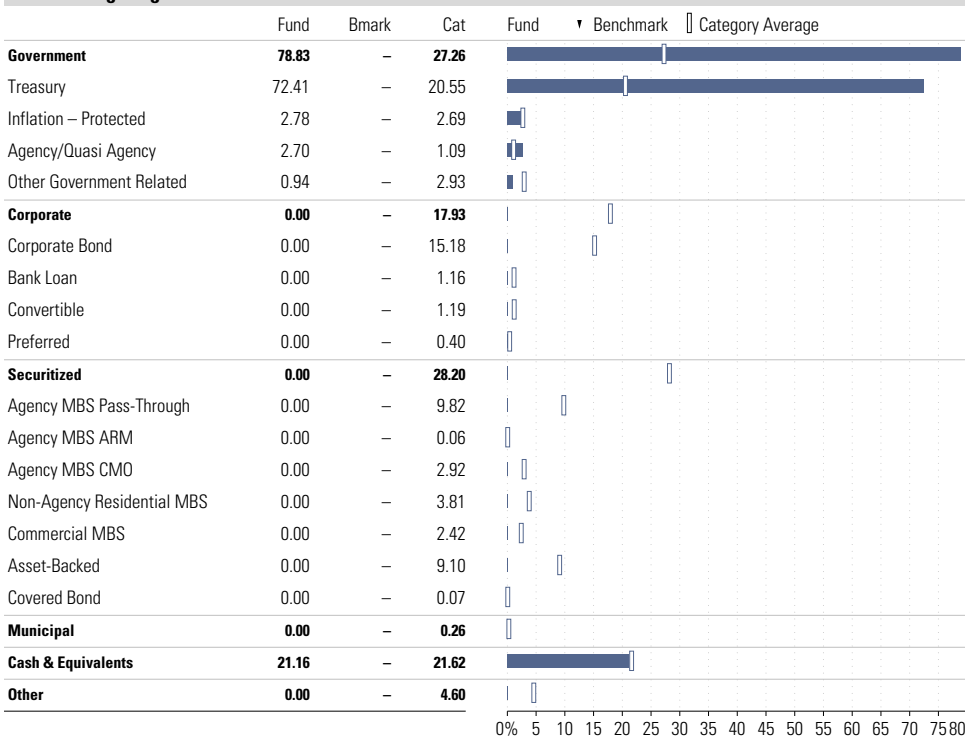


Asset Class	Net %	Cat%
US Stocks	0.00	0.61
Non-US Stocks	0.00	0.45
Bonds	78.88	93.57
Cash	21.17	8.23
Other	-0.05	-2.85
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	33.18	57.60	28.27
AA	9.64	6.60	3.07
A	7.42	17.44	18.39
BBB	37.26	18.36	17.70
BB	5.24	0.00	12.73
B	3.09	0.00	7.66
Below B	4.17	0.00	4.44
Not Rated	0.00	0.00	7.74

## Sector Weighting as of 03-31-2021



## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Franklin IFT Money Market	-	13.34	13.34	-
⊖ Mexico (United Mexican States) 6.75%	03-2023	6.33	19.66	-
⊖ United States Treasury Notes 1.75%	12-2024	6.08	25.74	-
Indonesia (Republic of) 9.5%	07-2023	3.75	29.49	-
The Republic of Korea 1.38%	12-2029	3.74	33.23	-
United States Treasury Notes 2.62%	12-2025	3.38	36.61	-
Mexico (United Mexican States) 8%	12-2023	3.31	39.92	-
Indonesia (Republic of) 8.25%	07-2021	3.12	43.03	-
✱ Cash	-	3.07	46.10	-
Norway (Kingdom Of) 3%	03-2024	2.71	48.82	-

**Total Holdings 169**

⊕ 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 4.93 years.

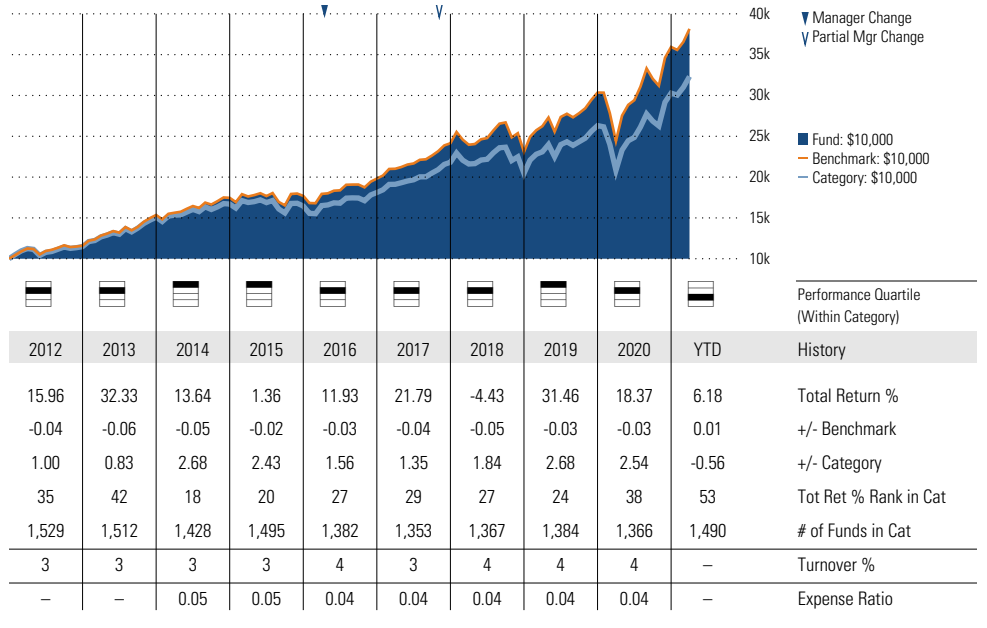
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

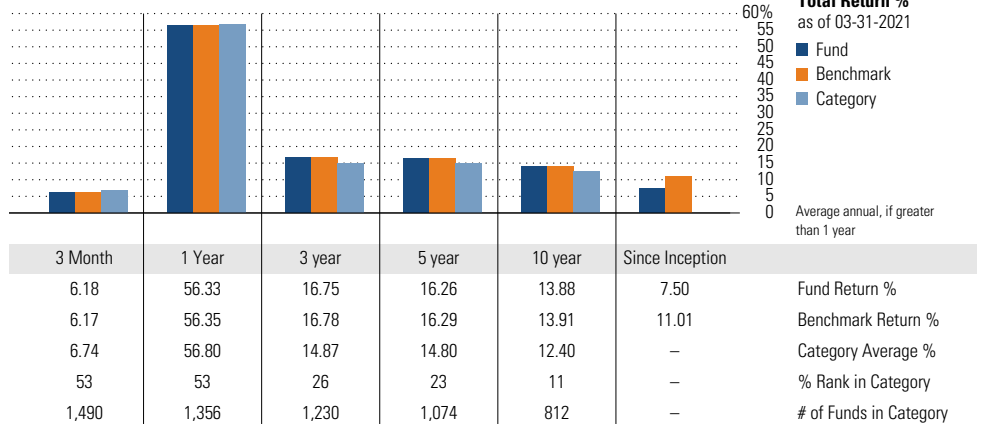
## Morningstar Investment Management LLC Analysis

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.

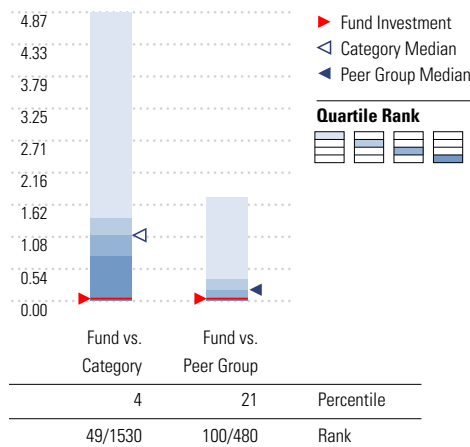
## Growth of \$10,000



## 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	-	-1.43
Beta	1.00	-	0.97
R-Squared	100.00	-	95.81
Standard Deviation	18.40	18.40	18.30
Sharpe Ratio	0.86	0.86	0.77
Tracking Error	0.01	-	3.70
Information Ratio	-3.06	-	-1.06
Up Capture Ratio	99.95	-	93.73
Down Capture Ratio	100.07	-	98.87

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.87	28.87	27.31
Price/Book Ratio	4.14	4.13	4.34
Geom Avg Mkt Cap \$B	176.76	176.52	261.08
ROE	26.26	26.24	28.30

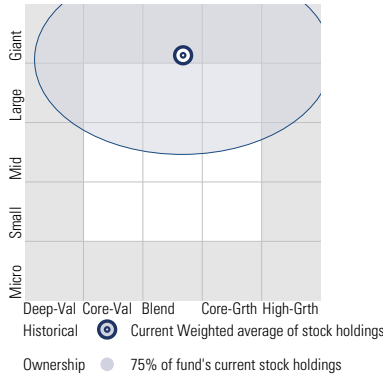
# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2021

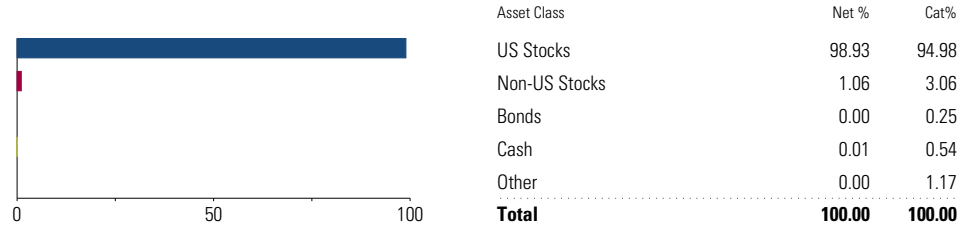
Morningstar Style Box™



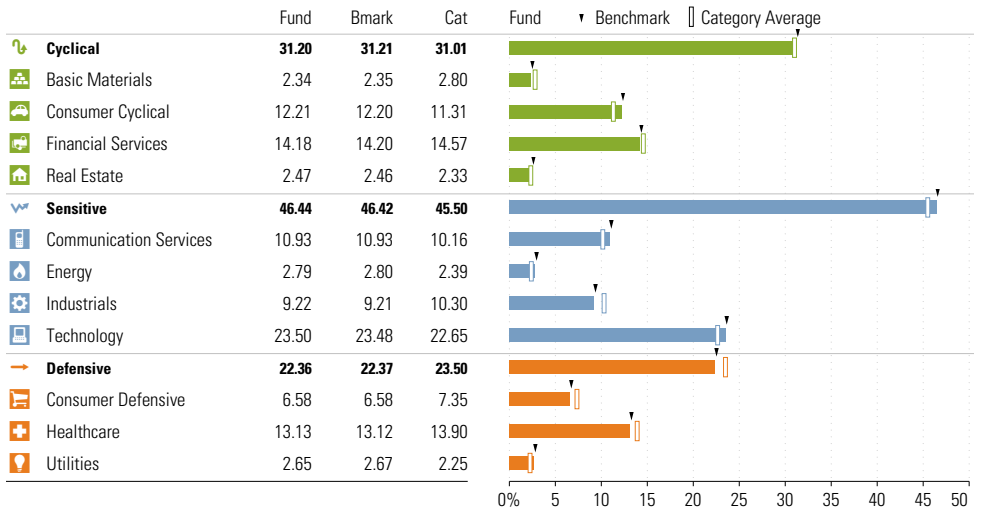
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	5.74	5.74	-7.79	Technology
Microsoft Corp	5.29	11.03	6.25	Technology
Amazon.com Inc	3.94	14.97	-5.00	Consumer Cyclical
Facebook Inc A	2.11	17.08	7.82	Communication Svc
Alphabet Inc A	1.85	18.93	17.68	Communication Svc
Alphabet Inc Class C	1.78	20.71	18.08	Communication Svc
Tesla Inc	1.53	22.23	-5.35	Consumer Cyclical
Berkshire Hathaway Inc Class B	1.44	23.67	10.18	Financial Services
JPMorgan Chase & Co	1.38	25.05	20.51	Financial Services
Johnson & Johnson	1.29	26.34	5.07	Healthcare
Visa Inc Class A	1.06	27.40	-3.05	Financial Services
UnitedHealth Group Inc	1.05	28.45	6.46	Healthcare
The Walt Disney Co	1.00	29.45	1.84	Communication Svc
Procter & Gamble Co	0.99	30.44	-2.10	Consumer Defensive
NVIDIA Corp	0.99	31.42	2.28	Technology

**Total Holdings 511**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Dividend Growth Inv VDIGX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Donald Kilbride since 02-2006

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend 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 15.17 years.

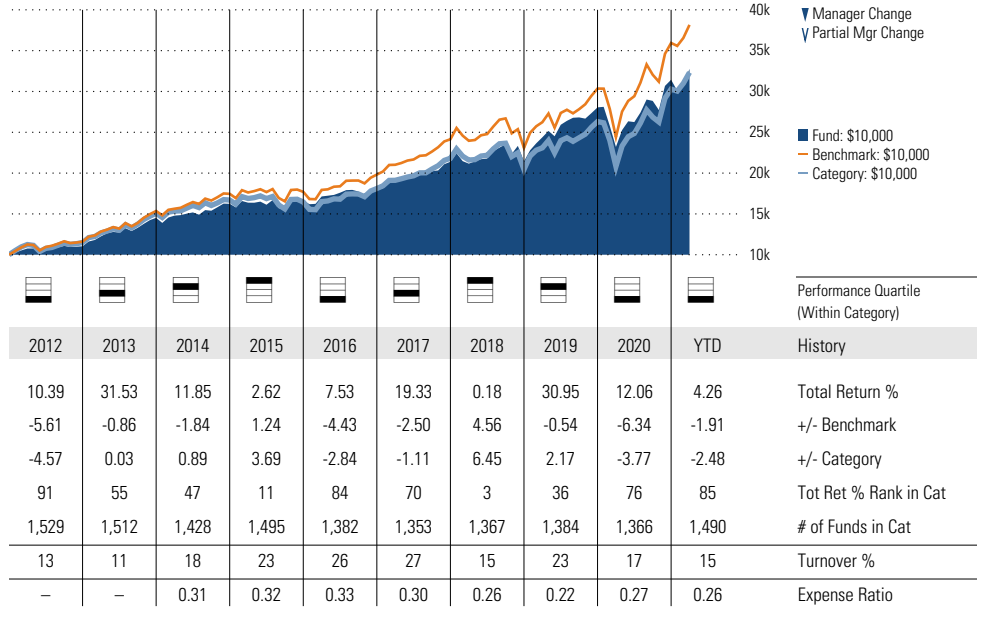
✘ **Style:** The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 67.47% lower than the Large Blend category average.

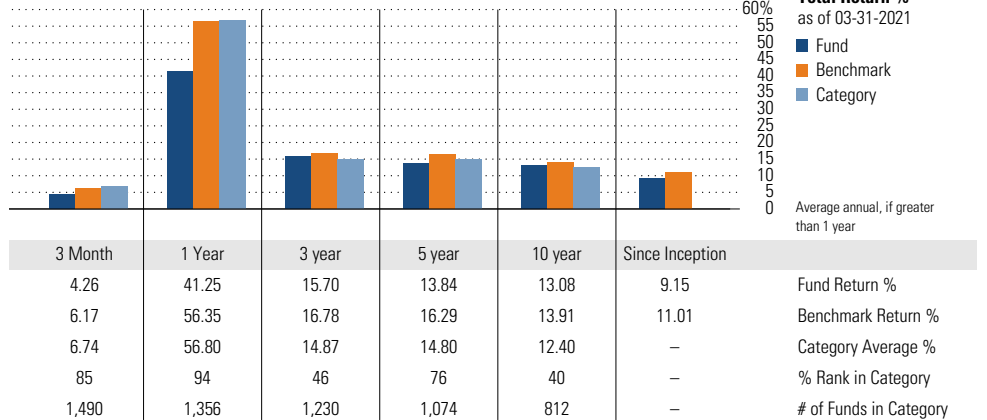
## Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen due to plotting on the border of the value/blend portion of the Morningstar style box. We are not concerned with this screen failure as the underlying investment process remains consistent.

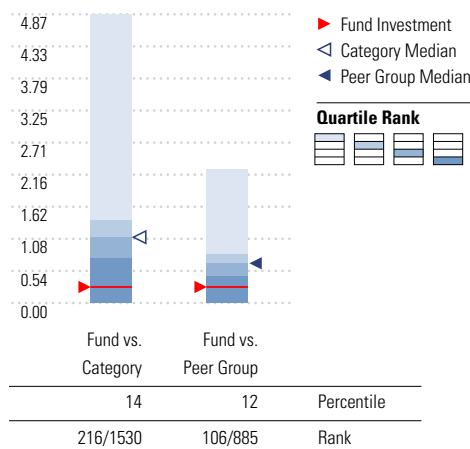
## Growth of \$10,000



## 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	1.89	-	-1.43
Beta	0.81	-	0.97
R-Squared	88.96	-	95.81
Standard Deviation	15.83	18.40	18.30
Sharpe Ratio	0.92	0.86	0.77
Tracking Error	6.30	-	3.70
Information Ratio	-0.17	-	-1.06
Up Capture Ratio	85.85	-	93.73
Down Capture Ratio	79.68	-	98.87

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	31.11	28.87	27.31
Price/Book Ratio	5.48	4.13	4.34
Geom Avg Mkt Cap \$B	145.13	176.52	261.08
ROE	27.76	26.24	28.30

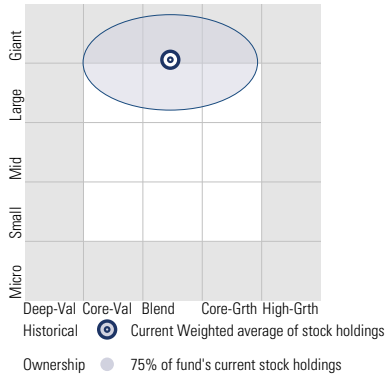
# Vanguard Dividend Growth Inv VDIGX

**Morningstar Category**  
Large Blend

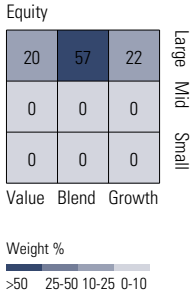
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2021

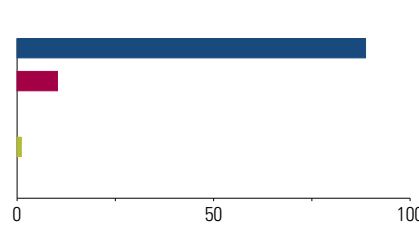
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	88.66	94.98
Non-US Stocks	10.26	3.06
Bonds	0.00	0.25
Cash	1.07	0.54
Other	0.00	1.17
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>32.99</b>	<b>31.21</b>	<b>31.01</b>			
Basic Materials	5.23	2.35	2.80			
Consumer Cyclical	11.52	12.20	11.31			
Financial Services	12.85	14.20	14.57			
Real Estate	3.39	2.46	2.33			
<b>Sensitive</b>	<b>30.70</b>	<b>46.42</b>	<b>45.50</b>			
Communication Services	1.92	10.93	10.16			
Energy	0.00	2.80	2.39			
Industrials	23.52	9.21	10.30			
Technology	5.26	23.48	22.65			
<b>Defensive</b>	<b>36.31</b>	<b>22.37</b>	<b>23.50</b>			
Consumer Defensive	14.94	6.58	7.35			
Healthcare	21.37	13.12	13.90			
Utilities	0.00	2.67	2.25			

## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
UnitedHealth Group Inc	3.99	3.99	6.46	Healthcare
American Express Co	3.84	7.83	17.69	Financial Services
Johnson & Johnson	3.68	11.51	5.07	Healthcare
McDonald's Corp	3.51	15.03	5.06	Consumer Cyclical
Coca-Cola Co	3.25	18.27	-3.12	Consumer Defensive
Union Pacific Corp	3.14	21.41	6.32	Industrials
Medtronic PLC	3.01	24.43	1.34	Healthcare
TJX Companies Inc	2.95	27.38	-2.75	Consumer Cyclical
Procter & Gamble Co	2.92	30.30	-2.10	Consumer Defensive
Northrop Grumman Corp	2.88	33.18	6.68	Industrials
Honeywell International Inc	2.85	36.03	2.49	Industrials
Linde PLC	2.85	38.88	6.71	Basic Materials
Microsoft Corp	2.78	41.66	6.25	Technology
Colgate-Palmolive Co	2.73	44.39	-7.30	Consumer Defensive
Nike Inc B	2.66	47.05	-5.87	Consumer Cyclical

**Total Holdings 48**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.62 years.

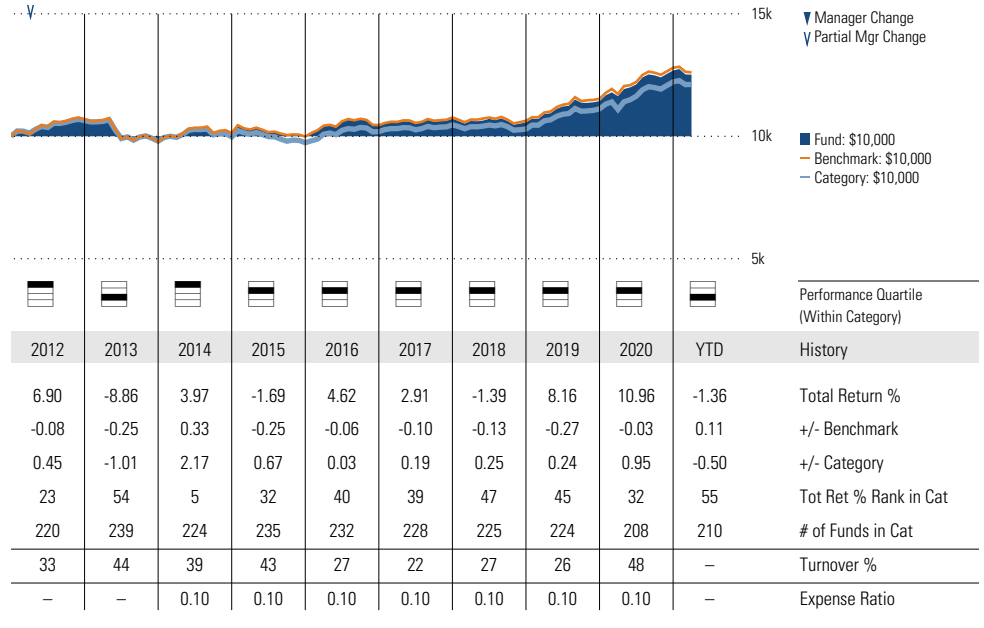
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 84.38% lower than the Inflation-Protected Bond category average.

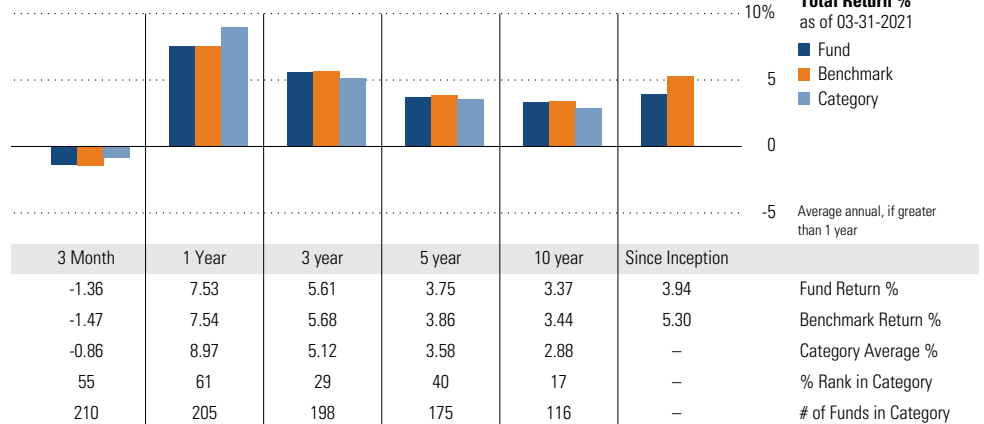
## Morningstar Investment Management LLC Analysis

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.

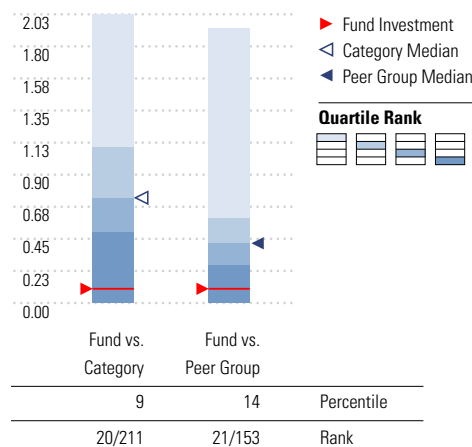
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	0.25	-	-0.16
Beta	0.94	-	0.92
R-Squared	98.21	-	77.06
Standard Deviation	3.71	3.90	4.26
Sharpe Ratio	1.12	1.08	0.91
Tracking Error	0.54	-	2.22
Information Ratio	-0.12	-	-0.46
Up Capture Ratio	96.61	-	89.88
Down Capture Ratio	92.60	-	93.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	7.70
Avg Eff Maturity	7.70	-	8.21

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

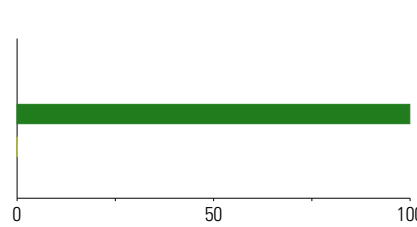
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 03-31-2021

**Style Breakdown**



**Asset Allocation** as of 03-31-2021

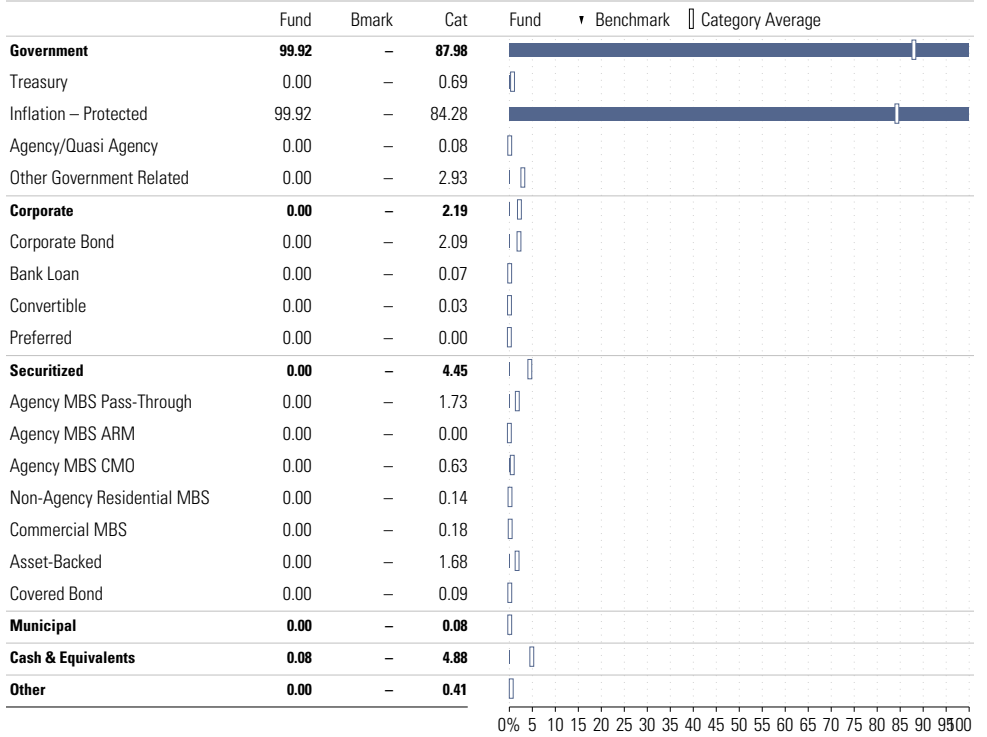


Asset Class	Net %	Cat%
US Stocks	0.00	0.02
Non-US Stocks	0.00	0.01
Bonds	99.92	95.35
Cash	0.08	4.05
Other	0.00	0.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	99.91	0.00	97.43
AA	0.00	99.60	0.07
A	0.00	0.00	0.30
BBB	0.00	0.00	0.85
BB	0.00	0.00	0.52
B	0.00	0.00	0.06
Below B	0.00	0.00	0.01
Not Rated	0.09	0.40	0.76

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes	-	4.76	4.76	-
⊕ United States Treasury Notes	-	4.04	8.80	-
⊕ United States Treasury Notes	-	3.87	12.67	-
⊕ United States Treasury Notes	-	3.87	16.54	-
⊕ United States Treasury Notes	-	3.70	20.24	-
⊕ United States Treasury Notes	-	3.45	23.69	-
⊖ United States Treasury Notes	-	3.43	27.12	-
⊕ United States Treasury Notes	-	3.42	30.54	-
⊕ United States Treasury Notes	-	3.14	33.68	-
⊕ United States Treasury Notes	-	3.12	36.80	-

**Total Holdings 45**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Michael Bennett since 05-2010  
Michael Fry since 05-2010  
Steven Morrow since 08-2012  
A. Rama Krishna since 12-2012  
Arjun Kumar since 10-2020  
Shirley Woo since 10-2020

## Quantitative Screens

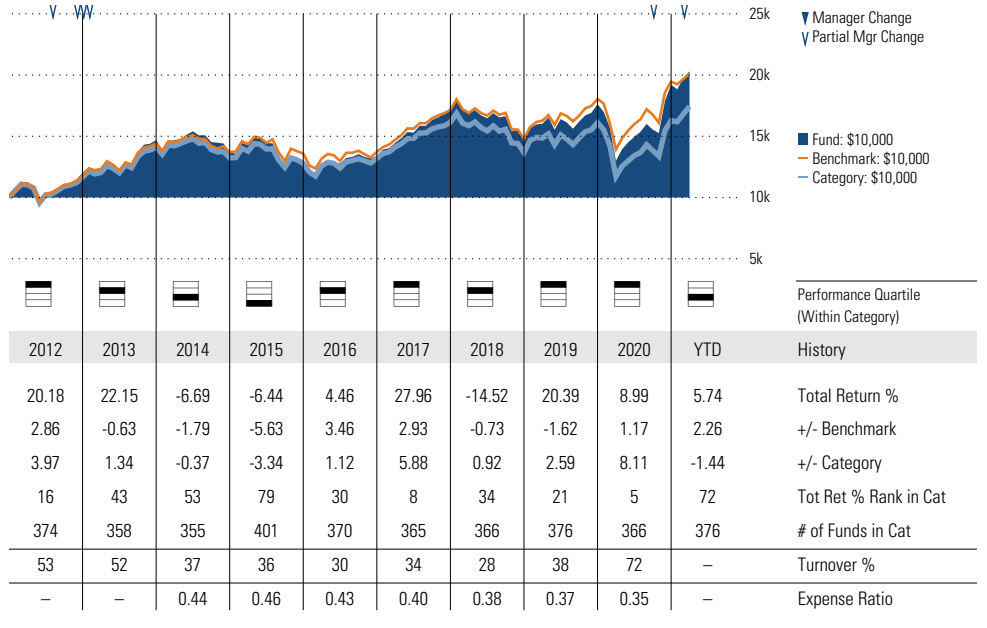
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.85 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.35 is 66.98% lower than the Foreign Large Value category average.

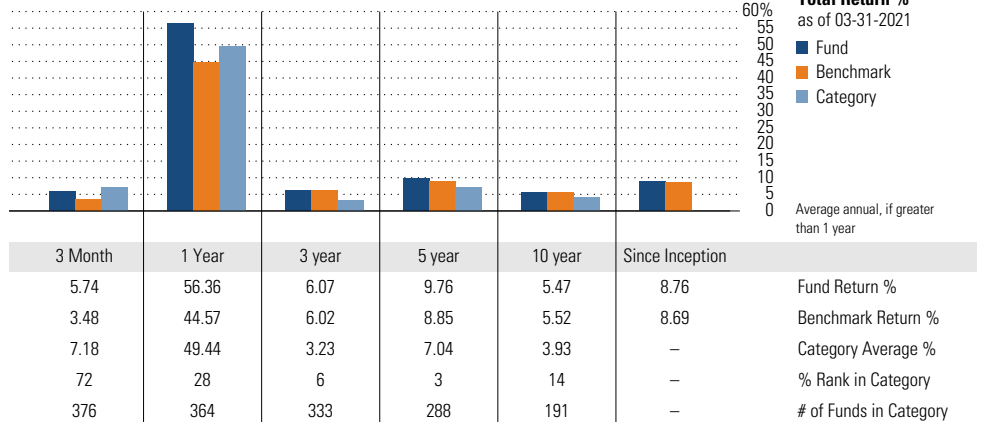
## Growth of \$10,000



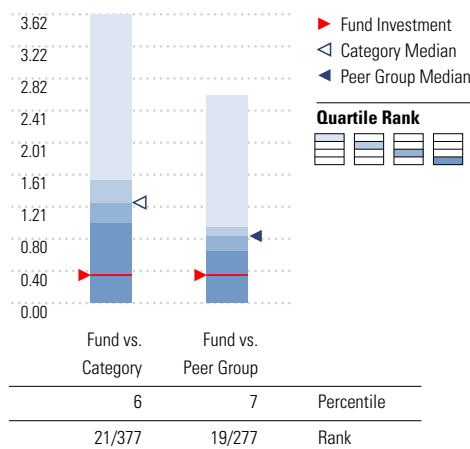
## Morningstar Investment Management LLC Analysis

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

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.27	-	-2.92
Beta	1.10	-	1.10
R-Squared	95.89	-	93.30
Standard Deviation	19.90	17.74	20.21
Sharpe Ratio	0.32	0.34	0.19
Tracking Error	4.40	-	5.84
Information Ratio	0.01	-	-0.53
Up Capture Ratio	107.72	-	103.90
Down Capture Ratio	109.30	-	117.60

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.29	22.44	17.09
Price/Book Ratio	1.49	1.82	1.34
Geom Avg Mkt Cap \$B	31.48	43.17	37.32
ROE	8.25	11.33	8.29

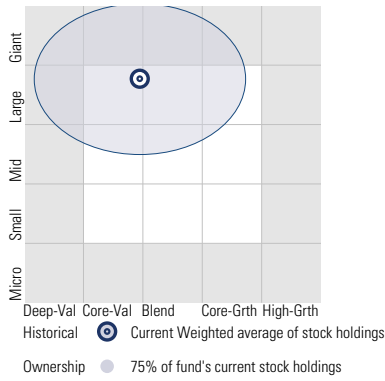
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

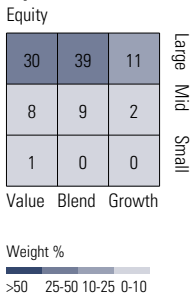
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2021

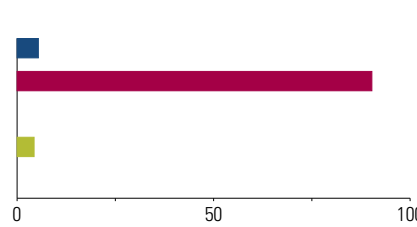
Morningstar Style Box™



## Style Breakdown

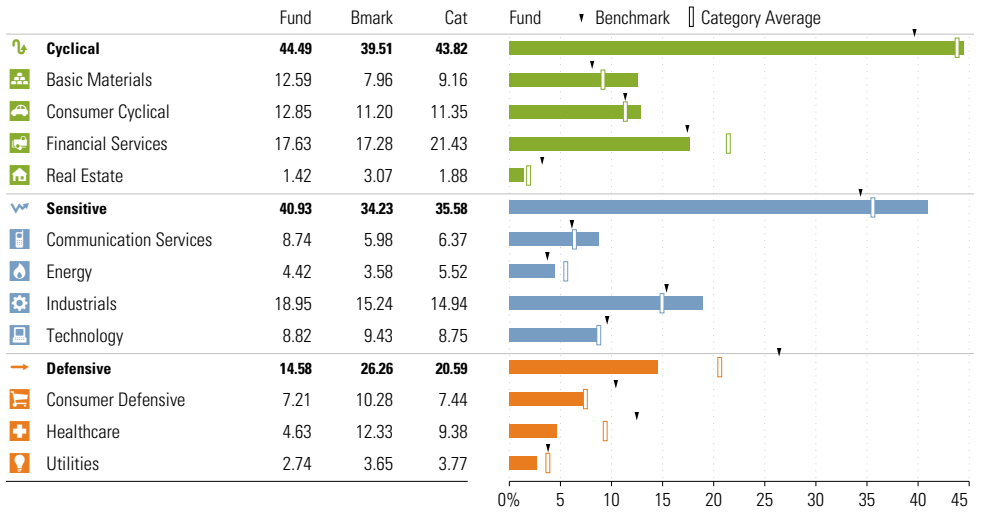


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	5.41	3.19
Non-US Stocks	90.27	95.08
Bonds	0.00	-0.16
Cash	4.32	1.78
Other	0.00	0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	35.24	33.08	Americas	10.32	7.49	Greater Europe	54.44	59.44	Developed Markets	84.90
Japan	12.18	18.30	North America	8.01	6.29	United Kingdom	16.65	15.65	Emerging Markets	15.10
Australasia	1.06	3.07	Central/Latin	2.31	1.20	W euro-ex UK	36.34	42.88	Not Available	0.00
Asia-4 Tigers	10.57	8.39				Emrgng Europe	0.41	0.40		
Asia-ex 4 Tigers	11.43	3.32				Africa	1.04	0.51		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.22	4.22	-	-
⊕ Samsung Electronics Co Ltd	1.78	6.00	-	Technology
Capri Holdings Ltd	1.68	7.68	21.43	Consumer Cyclical
⊖ Novartis AG	1.41	9.09	-1.11	Healthcare
Baidu Inc ADR	1.40	10.49	0.61	Communication Svc
POSCO	1.35	11.83	-	Basic Materials
⊕ LafargeHolcim Ltd	1.32	13.16	14.23	Basic Materials
⊕ Samsung Electronics Co Ltd GDR	1.31	14.47	-0.05	Technology
⊕ Tencent Holdings Ltd	1.03	15.49	7.77	Communication Svc
SK Hynix Inc	1.03	16.52	-	Technology

**Total Holdings 205**

⊕ 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 24.9 years.

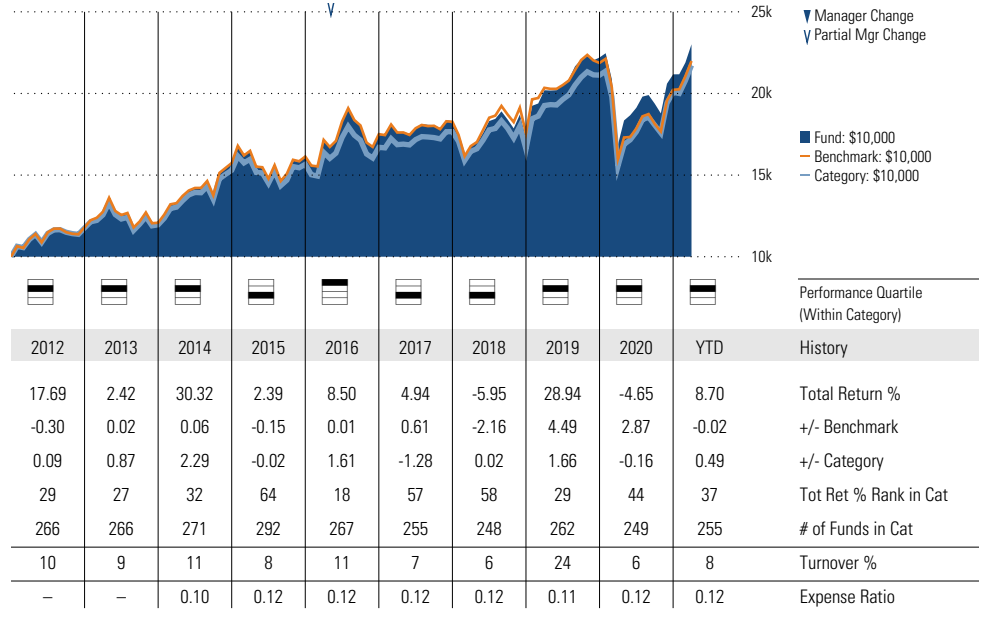
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

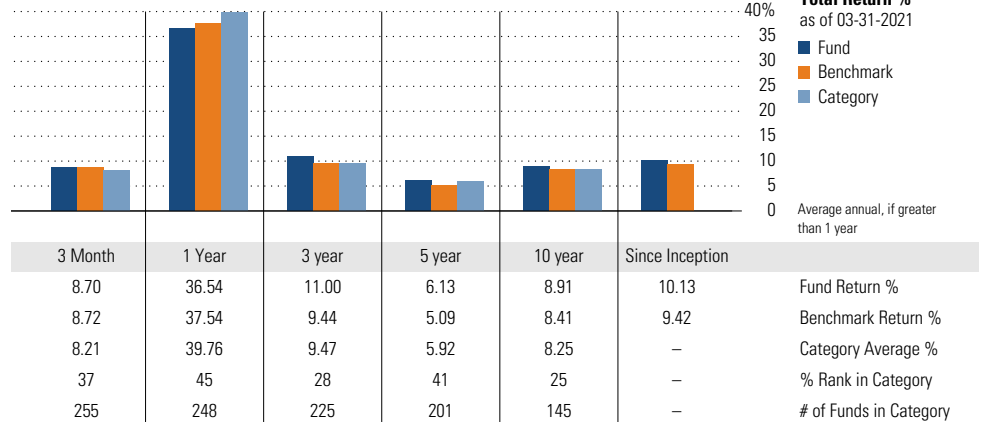
## Morningstar Investment Management LLC Analysis

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.

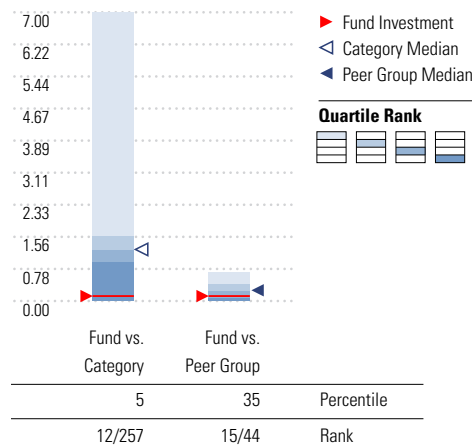
## Growth of \$10,000



## 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	1.94	-	1.10
Beta	0.93	-	0.92
R-Squared	98.58	-	93.61
Standard Deviation	18.17	19.40	18.44
Sharpe Ratio	0.59	0.50	0.55
Tracking Error	2.56	-	5.02
Information Ratio	0.61	-	0.04
Up Capture Ratio	98.29	-	95.17
Down Capture Ratio	89.92	-	91.30

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	38.52	38.46	42.92
Price/Book Ratio	2.70	2.42	2.37
Geom Avg Mkt Cap \$B	18.39	9.35	20.82
ROE	9.96	9.56	6.59

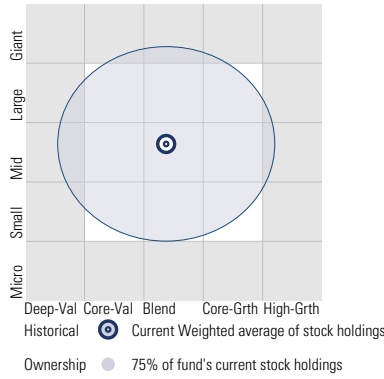
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

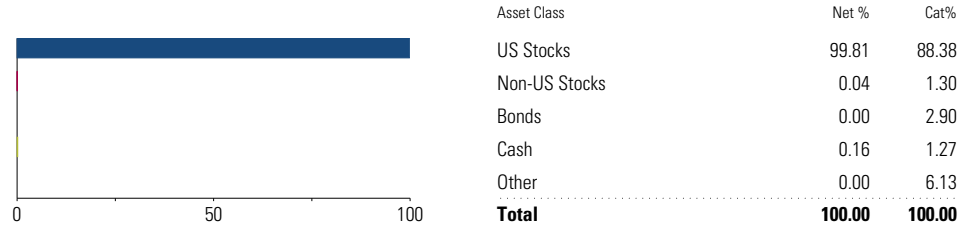
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 03-31-2021

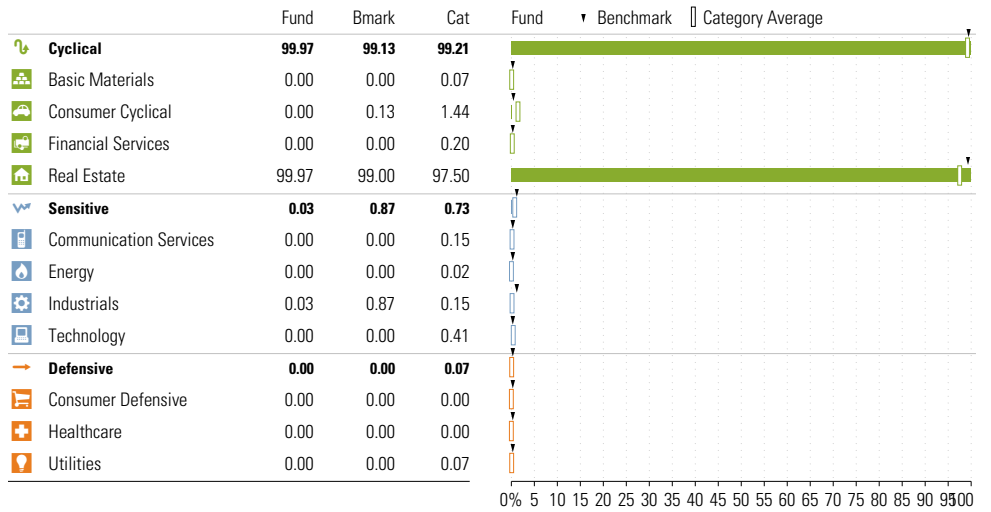
Morningstar Style Box™



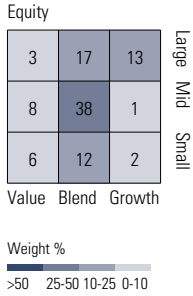
## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Style Breakdown



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.88	11.88	-	-
⊕ American Tower Corp	7.12	19.00	6.50	Real Estate
⊕ Prologis Inc	5.25	24.26	6.99	Real Estate
⊕ Crown Castle International Corp	4.92	29.17	8.96	Real Estate
⊕ Equinix Inc	4.04	33.21	-4.44	Real Estate
⊕ Public Storage	2.60	35.81	7.72	Real Estate
⊖ Digital Realty Trust Inc	2.59	38.41	1.78	Real Estate
⊖ Simon Property Group Inc	2.44	40.84	33.41	Real Estate
⊕ SBA Communications Corp	2.07	42.91	-1.42	Real Estate
⊕ Welltower Inc	2.00	44.92	11.79	Real Estate
⊕ Weyerhaeuser Co	1.78	46.70	6.68	Real Estate
⊕ CBRE Group Inc Class A	1.78	48.48	26.13	Real Estate
⊖ Equity Residential	1.76	50.24	21.85	Real Estate
⊕ AvalonBay Communities Inc	1.73	51.96	16.00	Real Estate
⊕ Realty Income Corp	1.49	53.46	3.27	Real Estate

**Total Holdings 176**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Selected Value Inv VASVX

**Morningstar Category**  
Mid-Cap Value

**Morningstar Index**  
Russell Mid Cap Value TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

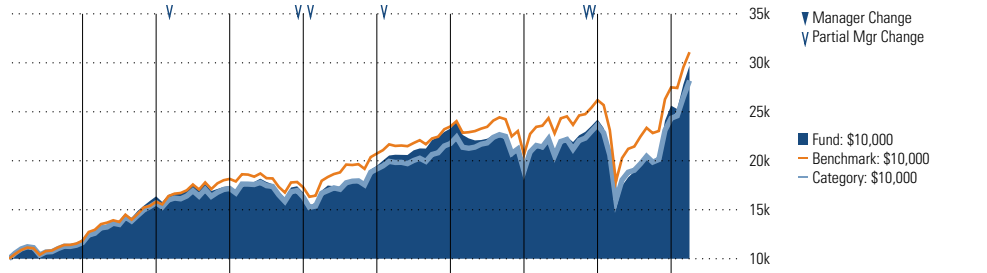
✔ **Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 16.1 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 0.31 is 69.9% lower than the Mid-Cap Value category average.

## Growth of \$10,000

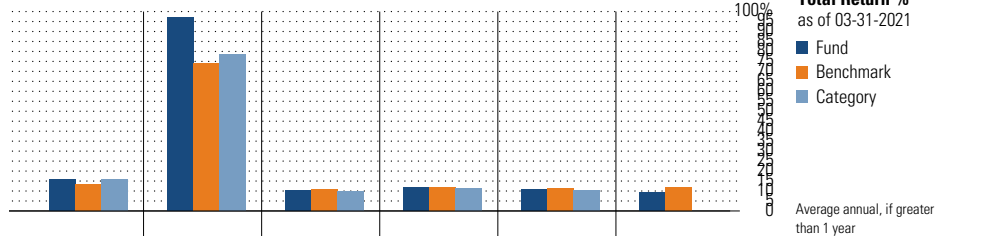


2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
15.25	42.04	6.36	-3.80	16.34	19.51	-19.73	29.54	5.85	15.94	Total Return %
-3.26	8.58	-8.39	0.98	-3.66	6.17	-7.44	2.48	0.89	2.89	+/- Benchmark
-1.35	6.90	-2.95	1.61	-1.72	6.29	-6.87	4.36	3.22	0.21	+/- Category
68	8	81	37	62	7	94	20	29	43	Tot Ret % Rank in Cat
434	444	436	477	437	442	461	431	419	417	# of Funds in Cat
18	27	18	24	27	22	31	31	85	-	Turnover %
-	-	0.41	0.39	0.35	0.39	0.36	0.33	0.31	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

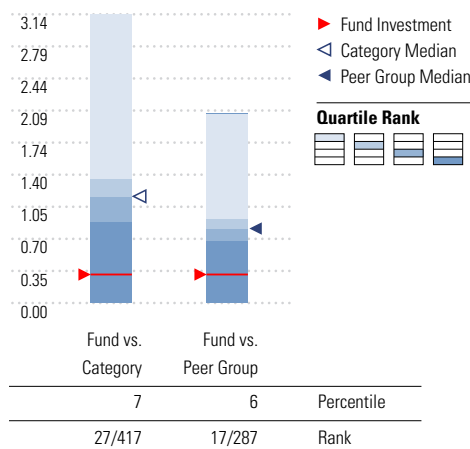
We are placing this fund on watch due to significant changes to the underlying subadvisor lineup. At the end of 2019, Vanguard removed longtime subadvisor Barrow Hanley, replacing the firm with another well-known value manager, Cooke & Bieler. The current allocation now stands at 40% to Cooke & Bieler, 28% to Pzena Investment Management, and 20% to Donald Smith & Co. (added in 2019). Although Vanguard has a strong track record of judiciously hiring and firing managers and the suite of managers here is seasoned, the new mix of strategies could lead to different performance dynamics, warranting the decision to place the fund on watch.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
15.94	96.82	10.07	11.87	10.86	9.22	Fund Return %
13.05	73.76	10.70	11.60	11.05	11.80	Benchmark Return %
15.73	78.46	9.99	11.14	10.05	-	Category Average %
43	15	50	38	33	-	% Rank in Category
417	415	395	350	250	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.76	-	-1.10
Beta	1.19	-	1.03
R-Squared	97.77	-	96.76
Standard Deviation	27.94	23.17	24.37
Sharpe Ratio	0.44	0.50	0.45
Tracking Error	6.10	-	4.94
Information Ratio	-0.10	-	-0.21
Up Capture Ratio	112.78	-	102.37
Down Capture Ratio	119.51	-	107.16

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.18	23.42	21.52
Price/Book Ratio	1.52	2.41	2.02
Geom Avg Mkt Cap \$B	8.75	16.64	12.46
ROE	4.17	8.12	8.83

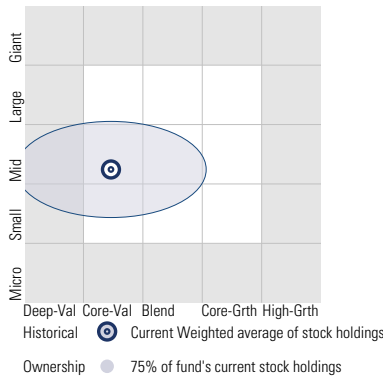
# Vanguard Selected Value Inv VASVX

Morningstar Category  
Mid-Cap Value

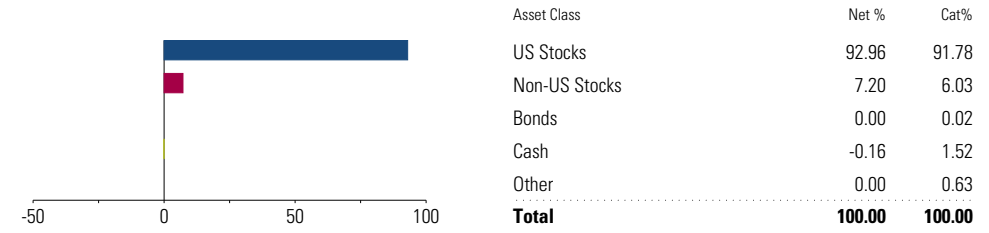
Morningstar Index  
Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2021

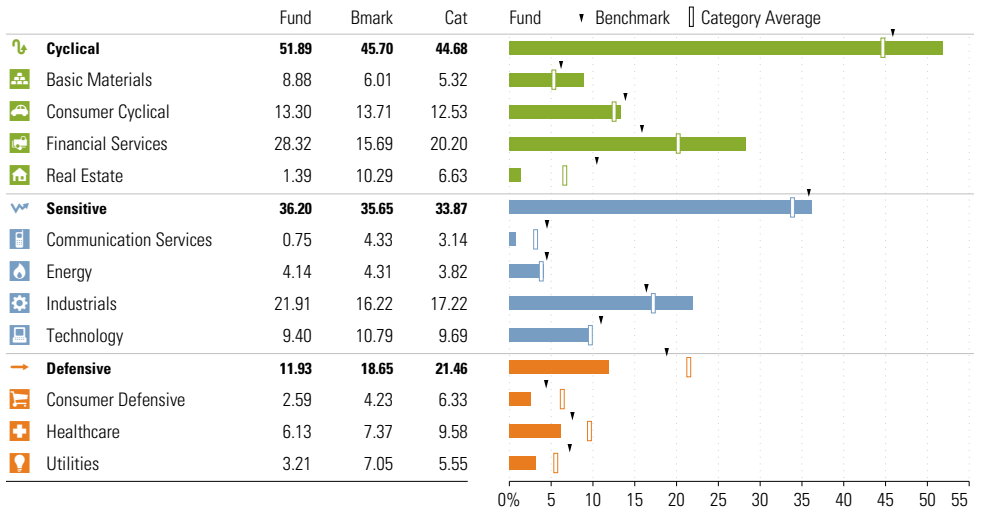
Morningstar Style Box™



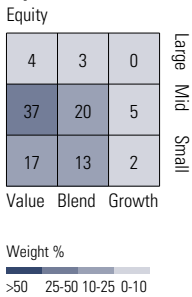
## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Style Breakdown



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ AerCap Holdings NV	3.58	3.58	28.87	Industrials
⊖ Gildan Activewear Inc	2.40	5.98	8.06	Consumer Cyclical
⊖ Arrow Electronics Inc	1.87	7.85	13.90	Technology
Taylor Morrison Home Corp Class A	1.81	9.66	20.12	Consumer Cyclical
⊖ Unum Group	1.68	11.33	22.56	Financial Services
⊕ Amdocs Ltd	1.58	12.91	-0.59	Technology
⊖ Fifth Third Bancorp	1.54	14.46	36.82	Financial Services
⊖ JetBlue Airways Corp	1.48	15.94	39.89	Industrials
Equitable Holdings Inc	1.42	17.36	28.14	Financial Services
American International Group Inc	1.33	18.68	22.90	Financial Services
⊕ FirstCash Inc	1.32	20.01	-5.85	Financial Services
⊖ Avnet Inc	1.31	21.31	18.83	Technology
Lear Corp	1.30	22.62	14.13	Consumer Cyclical
⊖ The Mosaic Co	1.27	23.89	37.59	Basic Materials
⊖ Globe Life Inc	1.24	25.13	1.96	Financial Services

**Total Holdings 129**

⊕ Increase ⊖ Decrease ✨ New to Portfolio