

# 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

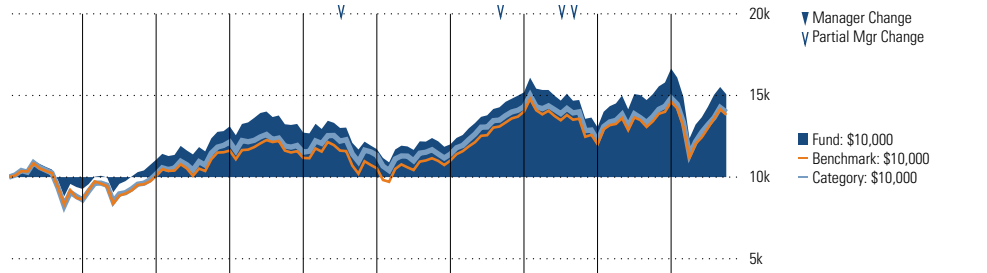
✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.01 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 42.55% lower than the Foreign Large Blend category average.

## Growth of \$10,000

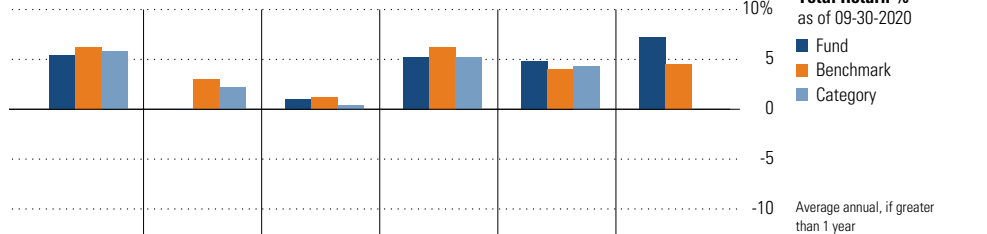


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	-7.25	19.30	18.47	-2.92	-7.97	2.54	26.50	-14.10	27.54	-9.44	Total Return %
+/- Benchmark	6.46	2.47	3.18	0.95	-2.31	-1.96	-0.69	0.10	6.03	-4.00	+/- Benchmark
+/- Category	6.72	1.01	-0.97	2.06	-6.38	1.75	1.38	0.49	5.95	-3.71	+/- Category
Tot Ret % Rank in Cat	3	29	61	20	90	28	33	43	5	85	Tot Ret % Rank in Cat
# of Funds in Cat	755	740	752	680	727	720	733	723	748	774	# of Funds in Cat
Turnover %	31	24	37	-	25	37	37	27	35	35	Turnover %
Expense Ratio	-	-	0.61	0.59	0.58	0.58	0.58	0.57	0.57	0.54	Expense Ratio

## Morningstar Investment Management LLC Analysis

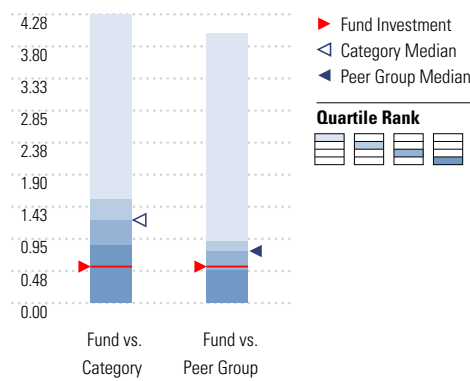
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Category
Fund Return %	5.39	-0.01	1.04	5.21	4.79	7.19	5.80
Benchmark Return %	6.25	3.00	1.16	6.23	4.00	4.53	6.25
Category Average %	5.80	2.19	0.41	5.19	4.34	-	5.80
% Rank in Category	57	69	43	52	30	-	57
# of Funds in Category	785	761	651	551	368	-	785

## Net Expense



Comparison	Fund vs. Category	Fund vs. Peer Group	Percentile
Rank	23	27	Rank
Count	182/795	150/559	Rank

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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.06	-	-0.51
Beta	1.04	-	0.99
R-Squared	97.55	-	95.09
Standard Deviation	17.01	16.23	16.45
Sharpe Ratio	0.05	0.05	0.02
Tracking Error	2.72	-	3.81
Information Ratio	-0.04	-	-0.16
Up Capture Ratio	100.18	-	95.87
Down Capture Ratio	100.73	-	98.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.63	18.53	19.34
Price/Book Ratio	1.78	1.60	1.66
Geom Avg Mkt Cap \$B	45.69	38.32	41.07
ROE	15.01	13.40	14.15

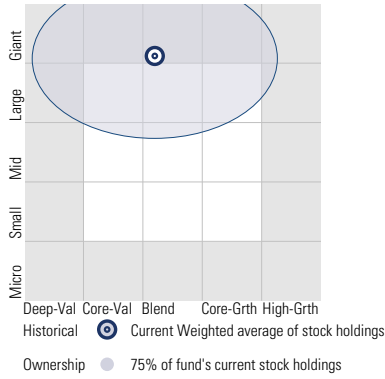
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**Morningstar Category**  
Foreign Large Blend

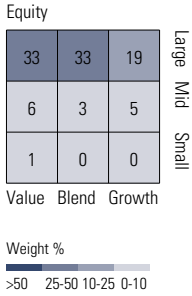
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™



## Style Breakdown

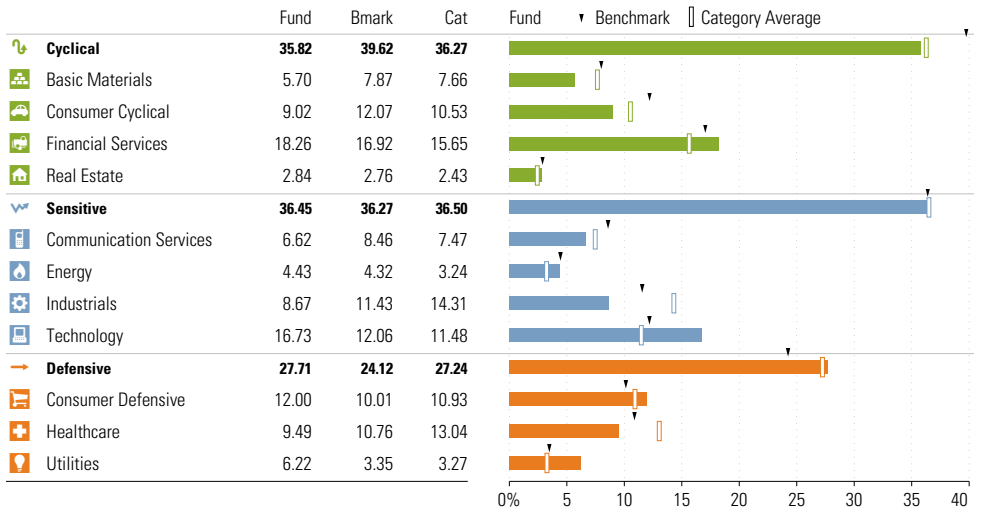


## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	3.68	4.00
Non-US Stocks	92.54	93.45
Bonds	0.41	0.59
Cash	3.34	0.92
Other	0.03	1.03
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	31.44	37.93	Americas	11.61	7.10	Greater Europe	56.94	54.97	Developed Markets	82.91
Japan	7.05	20.42	North America	7.41	6.36	United Kingdom	15.89	12.15	Emerging Markets	17.09
Australasia	0.74	5.17	Central/Latin	4.20	0.74	W euro-ex UK	37.60	41.64	Not Available	0.00
Asia-4 Tigers	14.21	6.67				Emrgng Europe	2.57	0.35		
Asia-ex 4 Tigers	9.44	5.67				Africa	0.88	0.83		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Taiwan Semiconductor Manufacturing Co Ltd	5.04	5.04	33.08	Technology
⊖ Capital Group Central Cash M	3.52	8.56	-	-
⊖ AstraZeneca PLC	2.64	11.20	14.01	Healthcare
⊕ British American Tobacco PLC	2.62	13.81	-10.79	Consumer Defensive
Enel SpA	2.17	15.98	9.53	Utilities
⊖ ASML Holding NV	2.15	18.13	19.85	Technology
⊕ Samsung Electronics Co Ltd Participating Preferred	1.81	19.94	-	Technology
⊖ Nestle SA	1.67	21.61	6.93	Consumer Defensive
⊖ AIA Group Ltd	1.61	23.23	-5.64	Financial Services
⊕ Tokyo Electron Ltd	1.41	24.64	16.94	Technology

**Total Holdings 228**

⊕ 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 20.02 years.

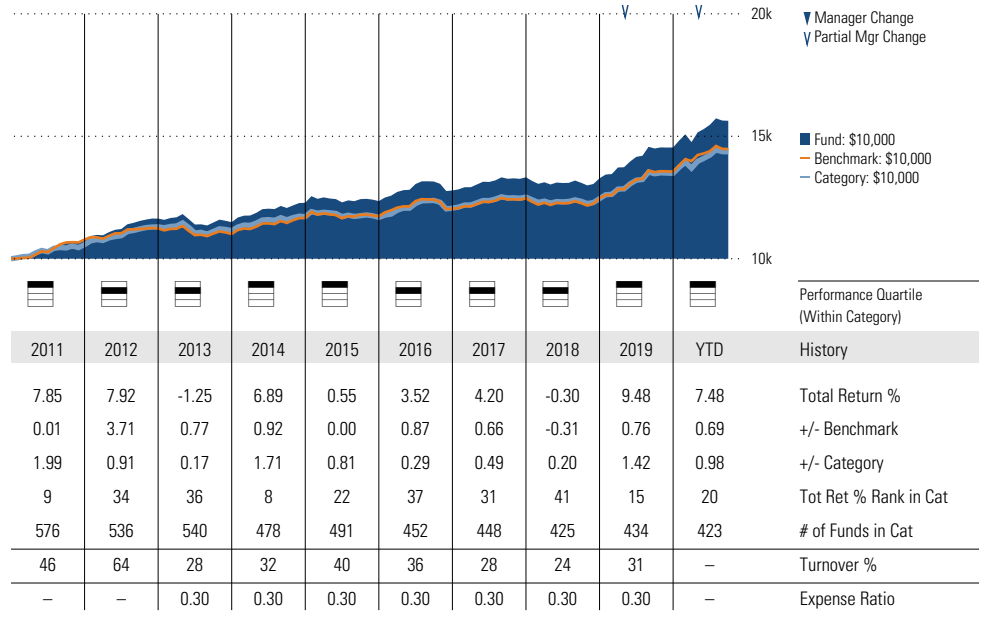
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 51.61% lower than the Intermediate Core Bond category average.

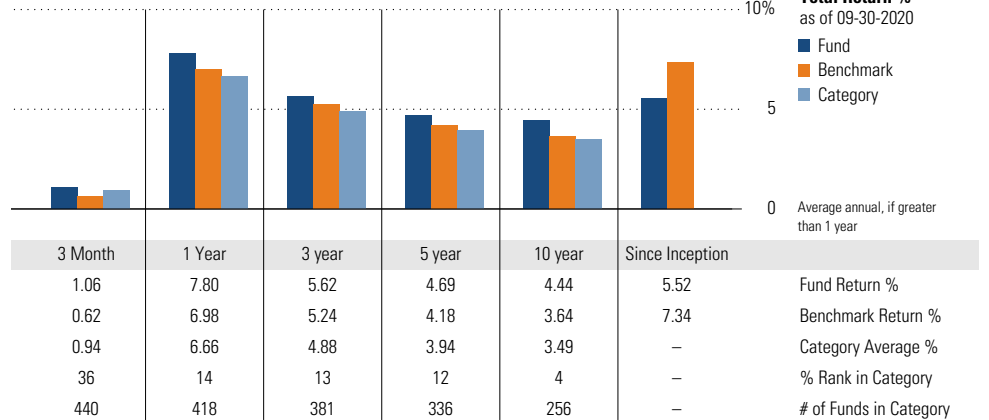
## Morningstar Investment Management LLC Analysis

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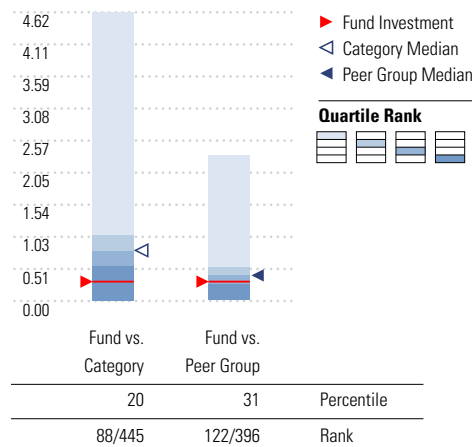
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.01	-	-0.26
Beta	1.07	-	0.98
R-Squared	91.12	-	83.98
Standard Deviation	3.78	3.37	3.64
Sharpe Ratio	1.05	1.07	0.90
Tracking Error	1.15	-	1.43
Information Ratio	0.33	-	-0.42
Up Capture Ratio	109.33	-	98.36
Down Capture Ratio	114.21	-	111.19

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.12	4.43	5.42
Avg Eff Maturity	7.84	-	7.44

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

**Style Analysis** as of 09-30-2020

**Style Breakdown**



**Asset Allocation** as of 09-30-2020

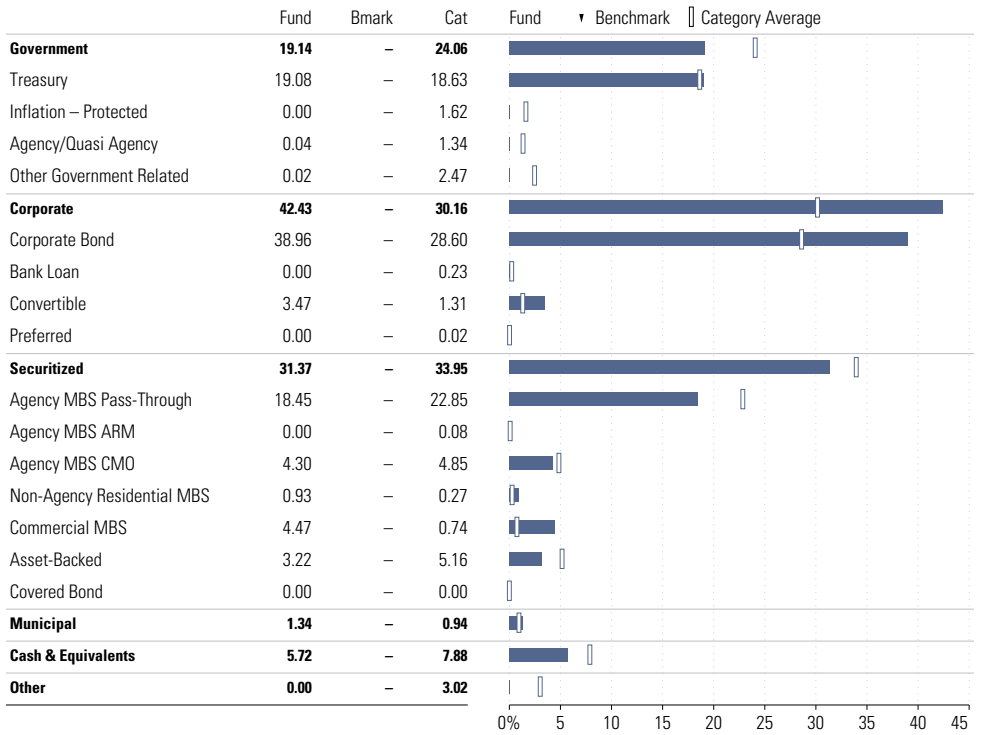


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	90.75	91.64
Cash	5.72	5.61
Other	3.53	2.73
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	55.30	3.53	41.98
AA	3.80	74.59	11.97
A	16.60	10.82	26.54
BBB	23.40	8.32	13.91
BB	0.90	0.28	3.29
B	0.00	0.00	1.09
Below B	0.00	0.00	0.43
Not Rated	0.00	2.46	0.80

**Sector Weighting** as of 09-30-2020



**Top 10 Holdings** as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ First American Government Oblig U	02-2030	4.68	4.68	-
⊕ United States Treasury Bonds 2.88%	05-2043	4.62	9.30	-
⊖ United States Treasury Notes 1.88%	03-2022	3.80	13.09	-
⊕ United States Treasury Bonds 2.5%	02-2045	3.45	16.54	-
⊕ United States Treasury Notes 2.13%	12-2022	1.64	18.19	-
⊕ United States Treasury Notes 2%	11-2026	1.50	19.68	-
⊕ United States Treasury Bonds 2.88%	05-2049	1.37	21.05	-
⊕ United States Treasury Notes 2.5%	05-2024	1.32	22.37	-
⊕ United States Treasury Notes 2.25%	11-2027	0.88	23.25	-
⊕ Fidelity® Inv MM Fds Government Instl	12-2050	0.70	23.95	-

**Total Holdings 1435**

⊕ 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 8.59 years.

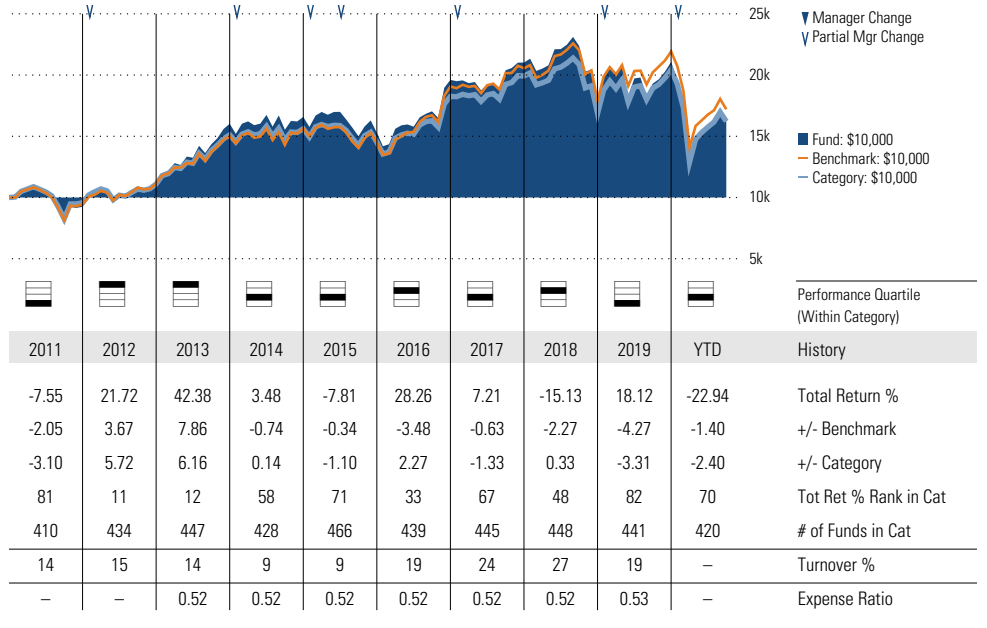
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 56.78% lower than the Small Value category average.

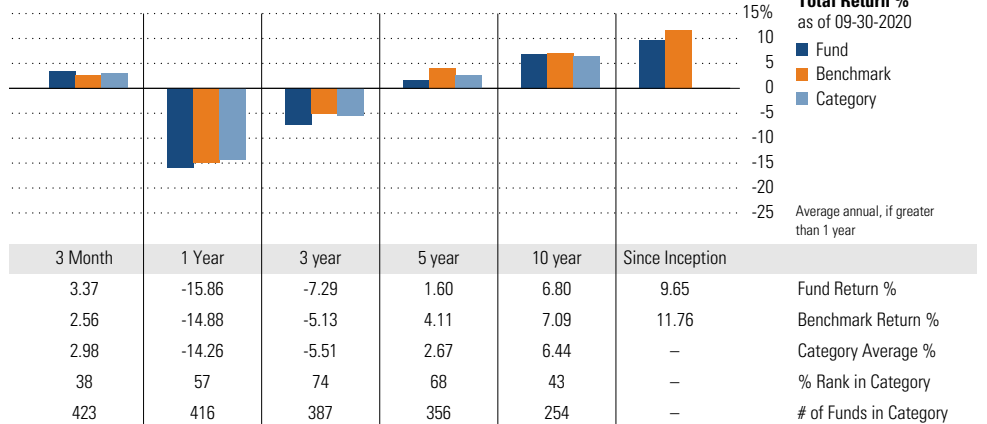
## Morningstar Investment Management LLC Analysis

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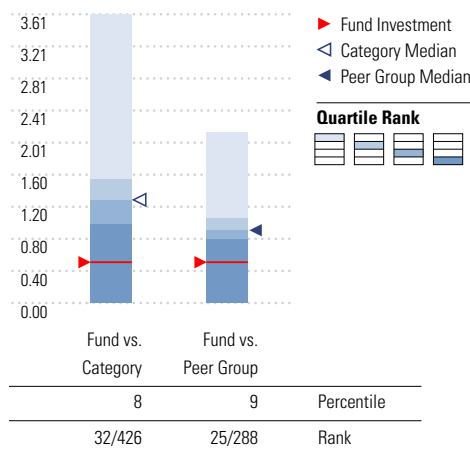
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.25	-	0.00
Beta	1.12	-	1.03
R-Squared	98.75	-	96.45
Standard Deviation	26.52	23.56	24.82
Sharpe Ratio	-0.21	-0.17	-0.16
Tracking Error	4.07	-	5.05
Information Ratio	-0.53	-	-0.10
Up Capture Ratio	108.50	-	102.08
Down Capture Ratio	113.48	-	102.92

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.17	14.06	15.68
Price/Book Ratio	0.96	1.28	1.19
Geom Avg Mkt Cap \$B	1.69	1.54	2.64
ROE	2.64	-0.97	5.90

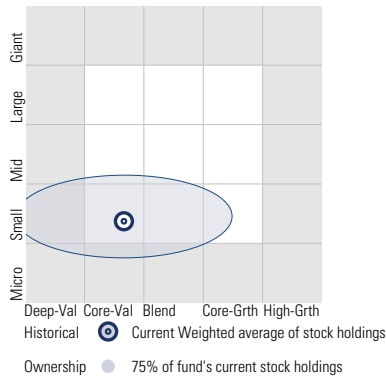
# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

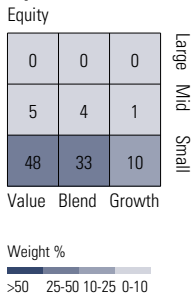
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 09-30-2020

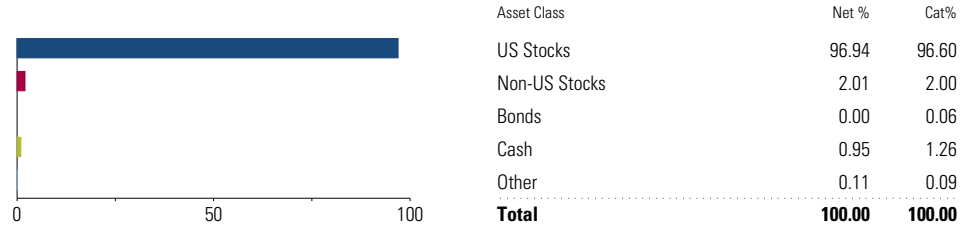
Morningstar Style Box™



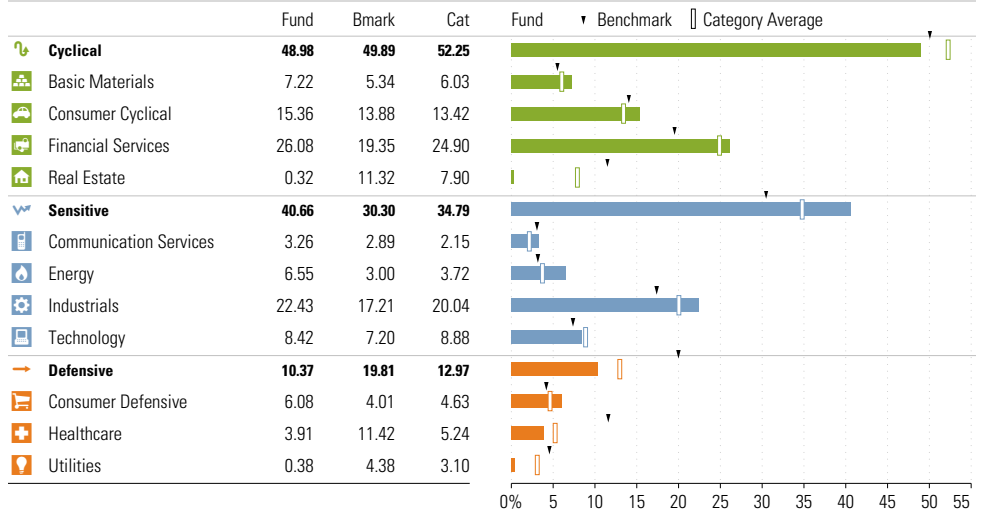
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meritage Homes Corp	1.22	1.22	80.64	Consumer Cyclical
⊖ Darling Ingredients Inc	1.14	2.36	28.31	Consumer Defensive
⊖ S+p500 Emini Fut Sep20 Xcme 20200918	1.05	3.41	-	-
⊕ Ssc Government Mm Gvmxx	0.97	4.38	-	-
AutoNation Inc	0.90	5.28	8.84	Consumer Cyclical
⊖ Regal Beloit Corp	0.86	6.14	10.70	Industrials
⊖ Taylor Morrison Home Corp Class A	0.79	6.93	12.49	Consumer Cyclical
American Equity Investment Life Holding Co	0.71	7.64	-26.53	Financial Services
⊖ M.D.C. Holdings Inc	0.68	8.32	26.02	Consumer Cyclical
⊖ Amkor Technology Inc	0.67	8.99	-13.85	Technology
⊖ Element Solutions Inc	0.66	9.65	-10.02	Basic Materials
CNO Financial Group Inc	0.66	10.30	-9.60	Financial Services
⊖ Acadia Healthcare Co Inc	0.65	10.95	-11.26	Healthcare
⊖ Commercial Metals Co	0.65	11.60	-8.67	Basic Materials
⊕ Colfax Corp	0.64	12.24	-13.80	Industrials

**Total Holdings 973**

⊕ 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 23.24 years.

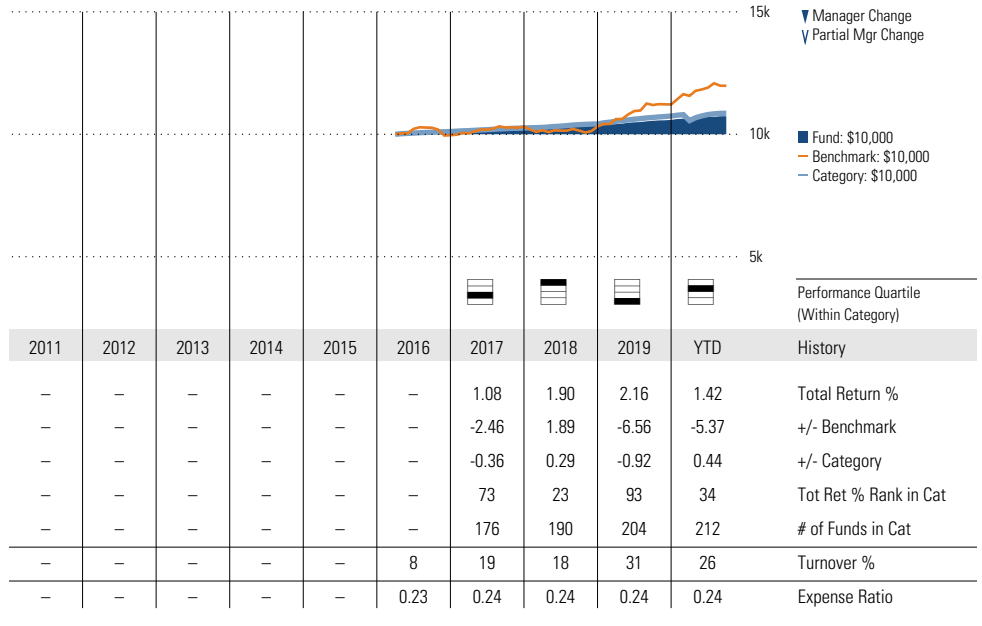
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

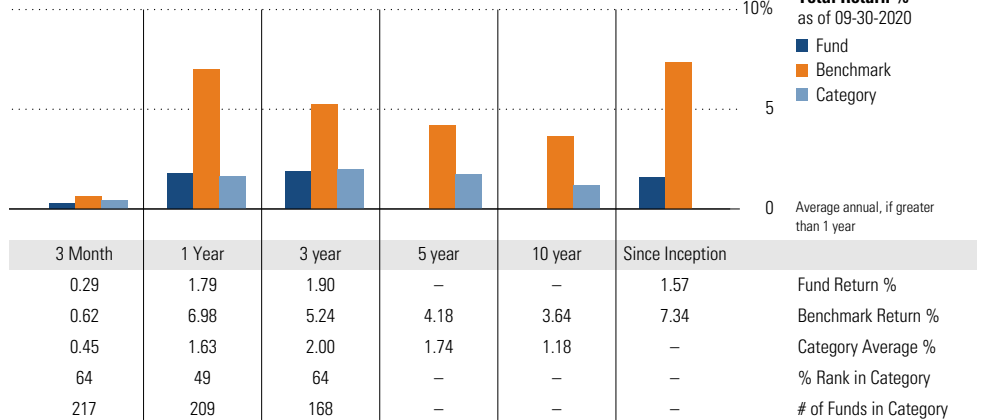
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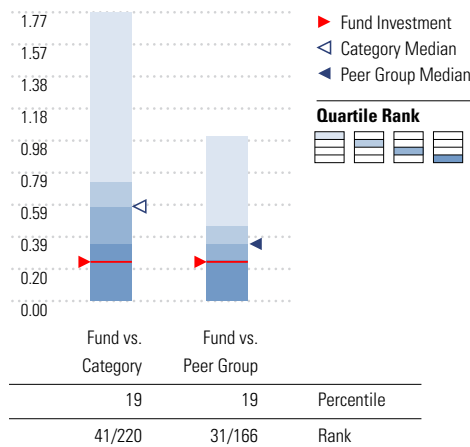
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.57	-	1.16
Beta	0.06	-	0.16
R-Squared	19.41	-	12.03
Standard Deviation	0.46	3.37	1.81
Sharpe Ratio	0.58	1.07	0.24
Tracking Error	3.19	-	3.48
Information Ratio	-1.05	-	-0.96
Up Capture Ratio	19.09	-	29.17
Down Capture Ratio	-21.22	-	8.85

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.85	4.43	0.96
Avg Eff Maturity	2.68	-	3.12

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

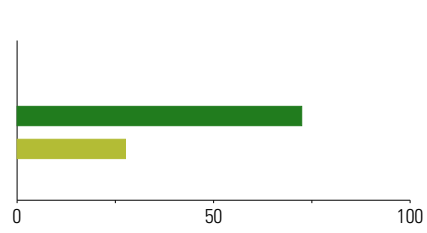
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 09-30-2020

**Style Breakdown**



**Asset Allocation** as of 09-30-2020

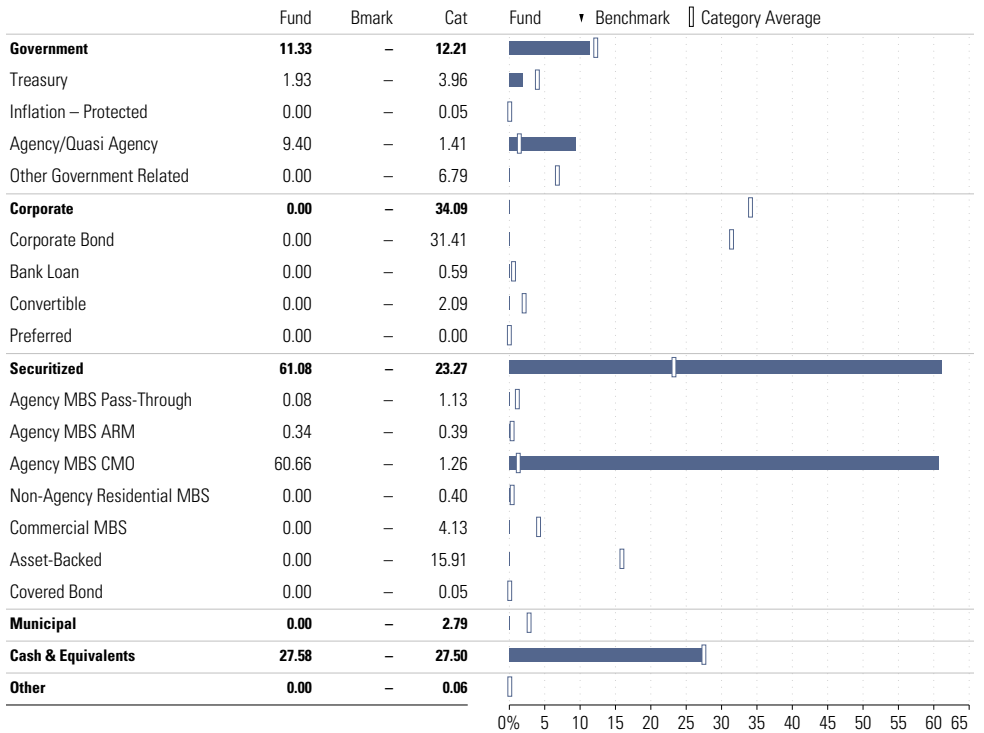


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	72.42	69.26
Cash	27.58	28.35
Other	0.00	2.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	34.40
AA	0.00	74.59	11.24
A	0.00	10.82	25.82
BBB	0.00	8.32	17.73
BB	0.00	0.28	3.02
B	0.00	0.00	1.31
Below B	0.00	0.00	0.66
Not Rated	0.00	2.46	5.82

**Sector Weighting** as of 09-30-2020



**Top 10 Holdings** as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bofam Repo 1 Repo	07-2020	12.65	12.65	-
⊕ Bmcap Repo 6 Repo	07-2020	9.90	22.56	-
⊖ Federal National Mortgage Association 0.68%	08-2059	4.15	26.71	-
⊕ FHLMC Pc Prepay Prm 30 0.63%	09-2049	3.53	30.24	-
⊖ Federal Home Loan Mortgage Corporation 0.63%	01-2050	3.03	33.27	-
⊕ Federal National Mortgage Association 0.63%	06-2050	2.86	36.13	-
⊕ Federal National Mortgage Association 0.58%	07-2049	2.60	38.72	-
⊖ Government National Mortgage Association 2.26%	03-2067	2.53	41.25	-
⊖ Federal National Mortgage Association 0.53%	10-2058	2.40	43.65	-
⊖ Government National Mortgage Association 0.82%	02-2065	2.39	46.05	-

**Total Holdings 253**

⊕ 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

## 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 17.76 years.

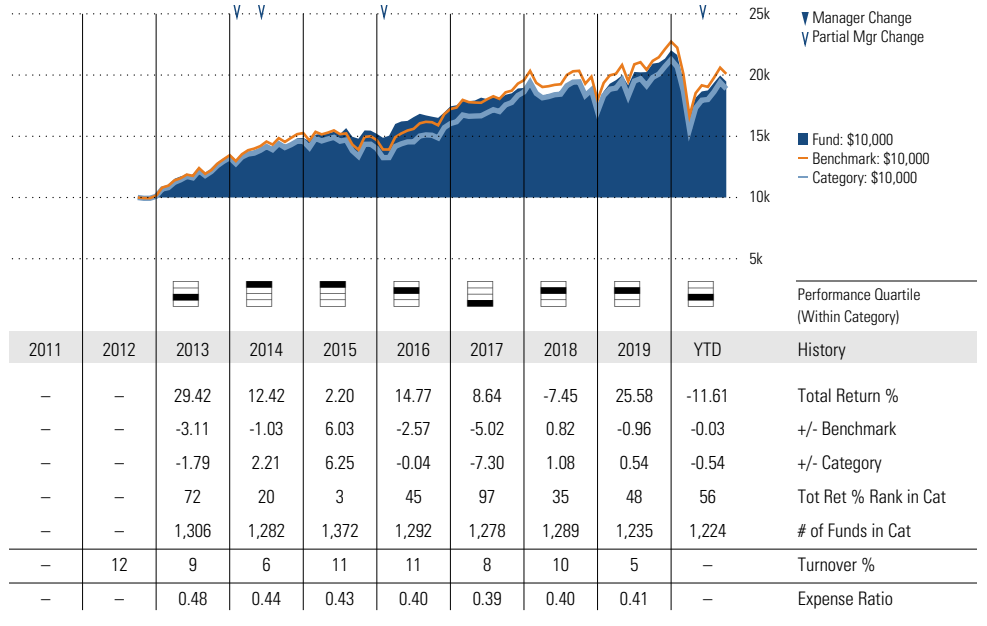
**Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.42 is 55.32% lower than the Large Value category average.

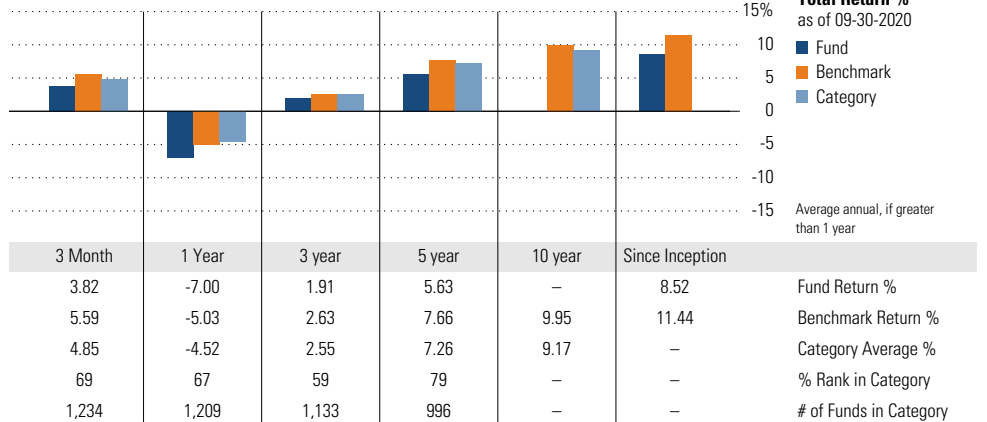
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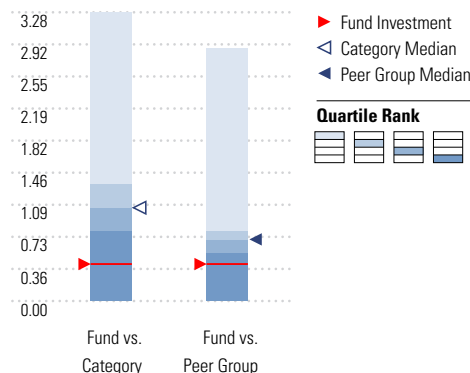
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.43	-	-0.21
Beta	0.81	-	0.99
R-Squared	96.01	-	96.08
Standard Deviation	15.17	18.33	18.50
Sharpe Ratio	0.10	0.15	0.14
Tracking Error	4.60	-	3.93
Information Ratio	-0.16	-	-0.07
Up Capture Ratio	76.84	-	99.08
Down Capture Ratio	78.13	-	100.37

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.84	21.67	19.07
Price/Book Ratio	2.03	2.42	1.79
Geom Avg Mkt Cap \$B	44.35	64.52	92.25
ROE	20.61	17.16	15.63

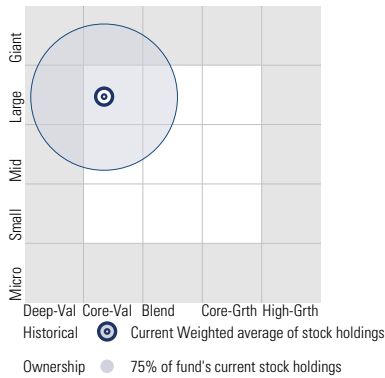
# Invesco Diversified Dividend R6 LCEFX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™

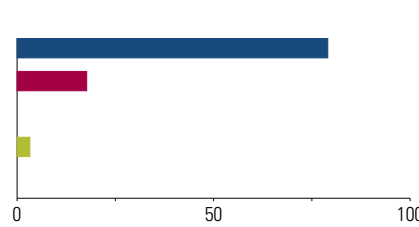


## Style Breakdown

Equity			Large	Mid	Small
Value	Blend	Growth			
52	20	2			
20	5	0			
3	0	0			



## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	79.05	91.43
Non-US Stocks	17.71	6.15
Bonds	0.00	-0.04
Cash	3.25	1.41
Other	0.00	1.05
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>21.25</b>	<b>29.55</b>	<b>32.04</b>			
Basic Materials	2.07	3.27	3.44			
Consumer Cyclical	5.07	7.98	7.40			
Financial Services	12.71	14.15	18.22			
Real Estate	1.40	4.15	2.98			
<b>Sensitive</b>	<b>24.05</b>	<b>38.74</b>	<b>37.80</b>			
Communication Services	4.29	11.49	8.59			
Energy	4.78	2.98	5.39			
Industrials	14.25	12.58	11.73			
Technology	0.73	11.69	12.09			
<b>Defensive</b>	<b>54.70</b>	<b>31.70</b>	<b>30.16</b>			
Consumer Defensive	28.37	10.24	9.16			
Healthcare	8.62	17.09	15.59			
Utilities	17.71	4.37	5.41			

## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Merl_gl_fxgl	4.10	4.10	-	-
Merl_gl_fxgl	4.01	8.11	-	-
General Mills Inc	3.99	12.10	17.91	Consumer Defensive
Procter & Gamble Co	3.31	15.41	13.14	Consumer Defensive
Entergy Corp	3.07	18.48	-15.43	Utilities
Dominion Energy Inc	3.02	21.51	-1.29	Utilities
Campbell Soup Co	2.79	24.30	0.00	Consumer Defensive
Kimberly-Clark Corp	2.66	26.96	9.68	Consumer Defensive
The Hartford Financial Services Group Inc	2.52	29.48	-37.74	Financial Services
PPL Corp	2.40	31.88	-20.69	Utilities
Mondelez International Inc Class A	2.23	34.11	5.91	Consumer Defensive
Heineken NV	2.14	36.25	-18.96	Consumer Defensive
Coca-Cola Co	2.13	38.37	-8.58	Consumer Defensive
AT&T Inc	2.08	40.46	-23.06	Communication Svc
Eli Lilly and Co	2.06	42.52	14.31	Healthcare

## Total Holdings 83

⊕ 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  
Amit Mehta since 02-2013  
Leon Eidelman since 02-2013

## Quantitative Screens

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

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

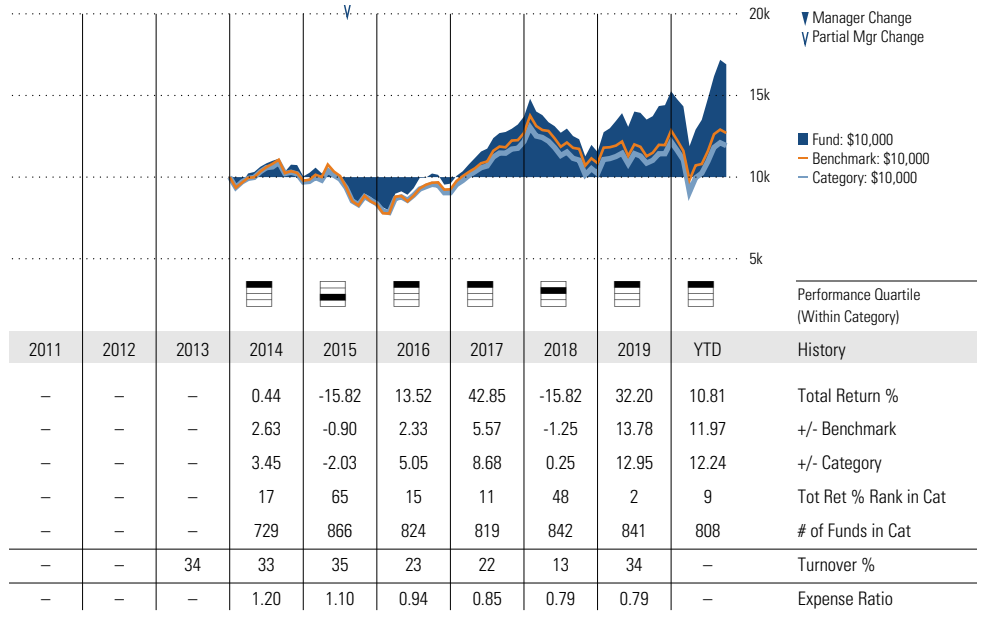
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.79 is 35.77% lower than the Diversified Emerging Mkts category average.

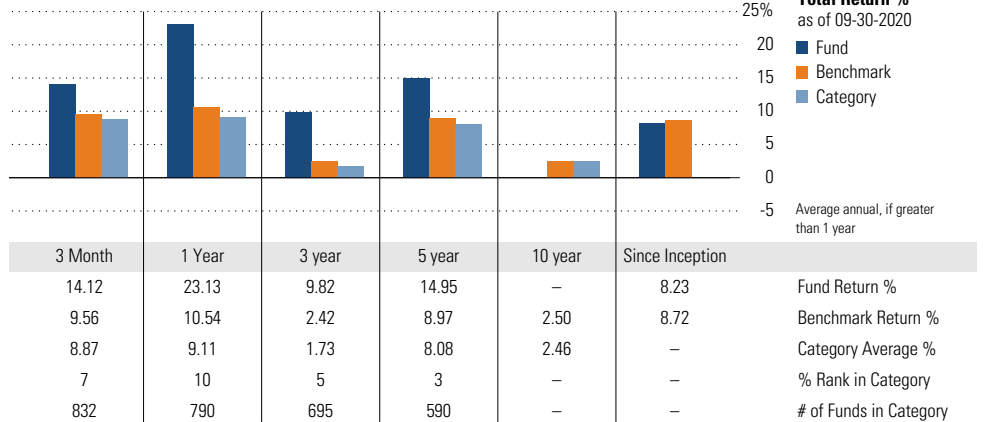
## Morningstar Investment Management LLC Analysis

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.

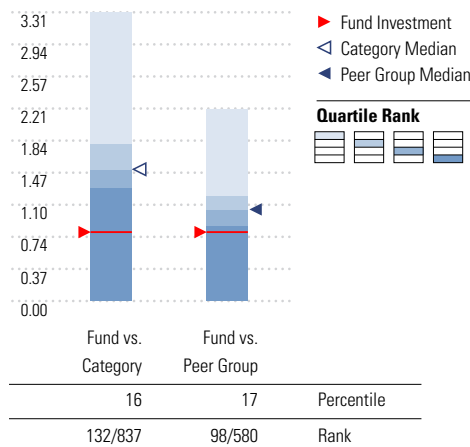
## Growth of \$10,000



## 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	7.16	-	0.02
Beta	1.02	-	0.98
R-Squared	92.71	-	91.09
Standard Deviation	19.97	18.94	19.57
Sharpe Ratio	0.49	0.13	0.13
Tracking Error	5.40	-	5.63
Information Ratio	1.37	-	-0.06
Up Capture Ratio	122.47	-	98.28
Down Capture Ratio	95.24	-	98.99

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.37	16.62	18.96
Price/Book Ratio	4.55	1.72	2.30
Geom Avg Mkt Cap \$B	67.33	45.93	53.07
ROE	19.20	15.20	16.94

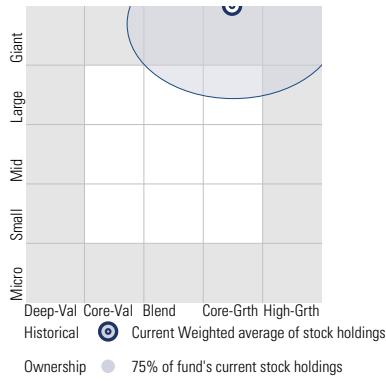
# JPMorgan Emerging Markets Equity R6 JEMWX

**Morningstar Category**  
Diversified Emerging Mkts

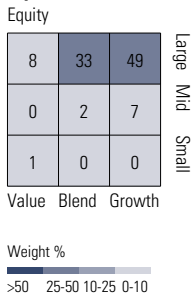
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 09-30-2020

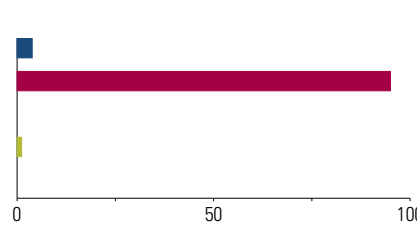
Morningstar Style Box™



## Style Breakdown

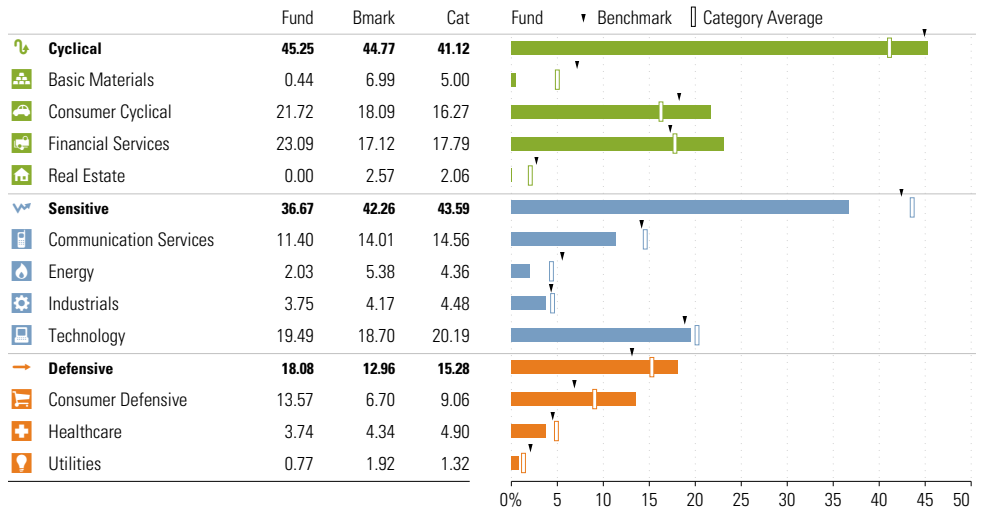


## Asset Allocation as of 09-30-2020

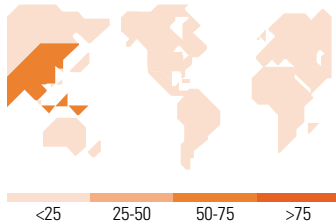


Asset Class	Net %	Cat%
US Stocks	3.84	2.88
Non-US Stocks	95.00	94.80
Bonds	0.00	0.04
Cash	1.16	1.44
Other	0.00	0.85
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	78.86	75.71	Americas	15.83	11.45	Greater Europe	5.30	12.84	Developed Markets	29.54
Japan	0.00	0.25	North America	3.89	2.27	United Kingdom	0.00	0.61	Emerging Markets	70.46
Australasia	0.00	0.00	Central/Latin	11.94	9.18	W euro-ex UK	1.26	1.87	Not Available	0.00
Asia-4 Tigers	24.39	24.54				Emrgng Europe	2.15	5.79		
Asia-ex 4 Tigers	54.47	50.92				Africa	1.89	4.57		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	6.91	6.91	38.60	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd ADR	6.57	13.48	41.72	Technology
Tencent Holdings Ltd	4.33	17.81	36.50	Communication Svc
⊕ Samsung Electronics Co Ltd	3.58	21.39	-	Technology
EPAM Systems Inc	3.39	24.78	52.38	Technology
Sea Ltd ADR	3.13	27.91	282.99	Communication Svc
⊖ Meituan Dianping	2.87	30.78	137.29	Consumer Cyclical
⊖ WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.67	33.46	91.18	Healthcare
AIA Group Ltd	2.56	36.02	-5.64	Financial Services
MercadoLibre Inc	2.51	38.53	89.26	Consumer Cyclical

**Total Holdings 66**

⊕ 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 18.51 years.

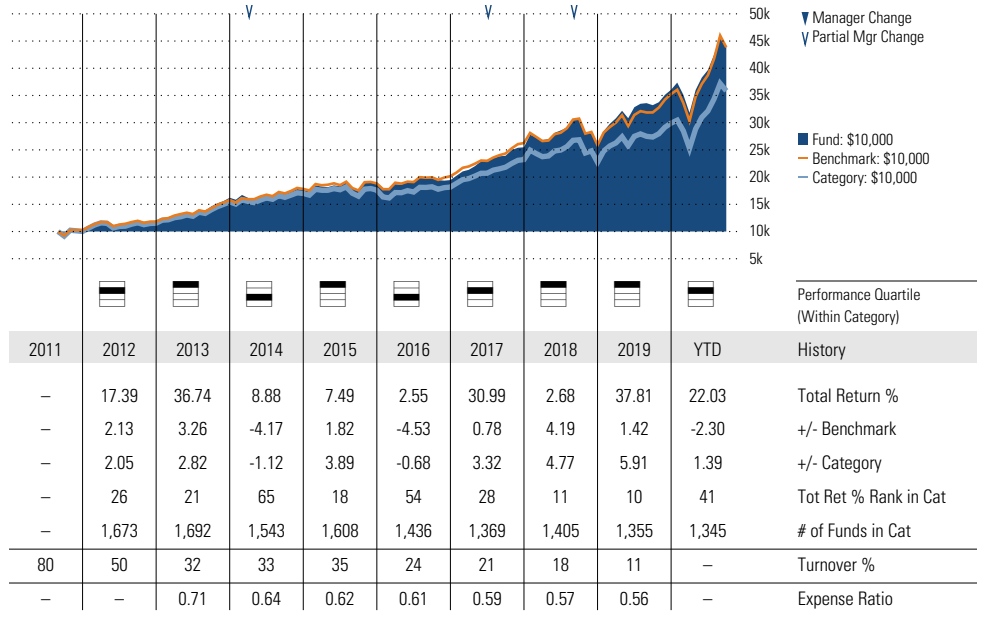
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.57 is 43.56% lower than the Large Growth category average.

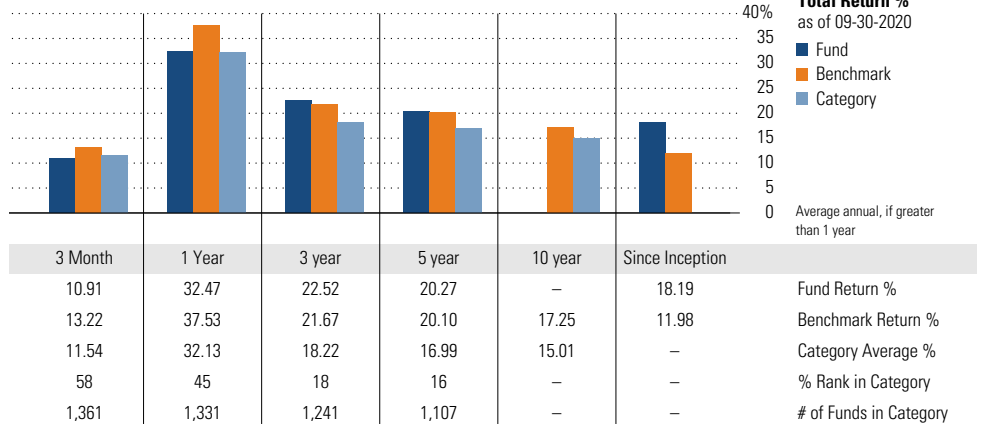
## Morningstar Investment Management LLC Analysis

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

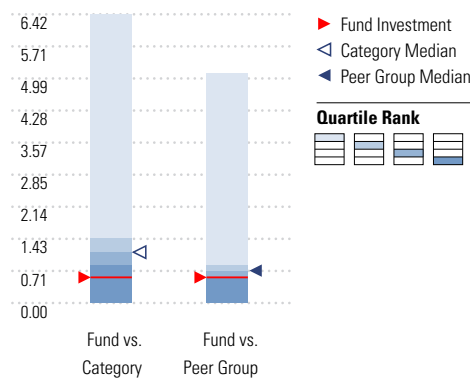
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.39	-	-2.17
Beta	0.91	-	0.97
R-Squared	97.00	-	93.87
Standard Deviation	17.60	19.05	19.20
Sharpe Ratio	1.16	1.04	0.89
Tracking Error	3.50	-	4.70
Information Ratio	0.24	-	-0.84
Up Capture Ratio	94.99	-	92.45
Down Capture Ratio	86.12	-	99.78

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	41.07	33.32	33.48
Price/Book Ratio	8.59	9.12	7.43
Geom Avg Mkt Cap \$B	211.35	190.12	255.68
ROE	26.83	32.08	31.18

# MFS Growth R6 MFEKX

Morningstar Category

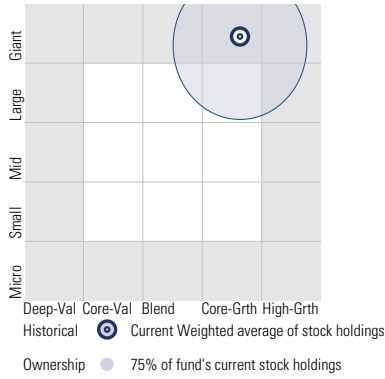
Large Growth

Morningstar Index

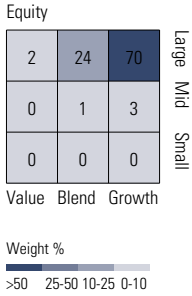
Russell 1000 Growth TR USD

## Style Analysis as of 09-30-2020

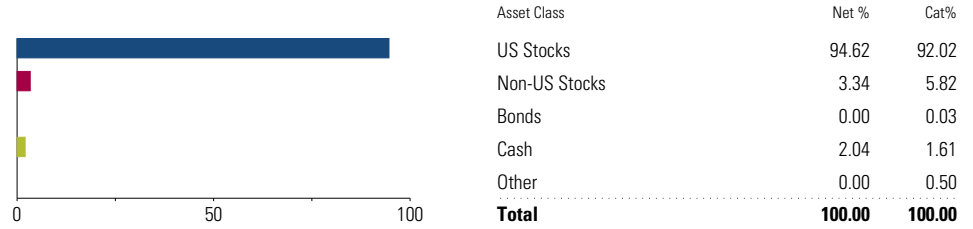
Morningstar Style Box™



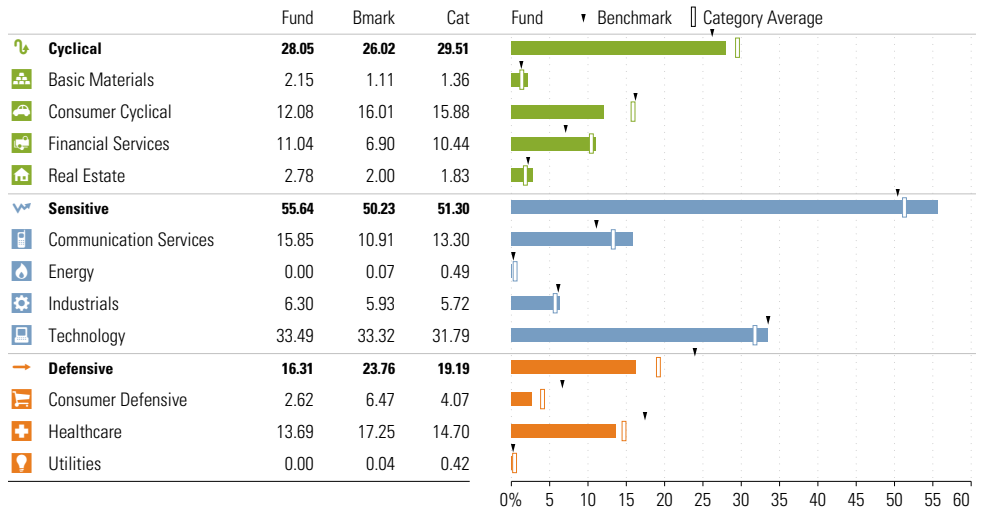
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	9.74	9.74	34.34	Technology
⊕ Amazon.com Inc	9.04	18.78	70.40	Consumer Cyclical
⊕ Adobe Inc	4.49	23.26	48.70	Technology
⊕ Alphabet Inc A	3.81	27.07	9.42	Communication Svc
⊕ Facebook Inc A	3.49	30.56	27.60	Communication Svc
⊕ Mastercard Inc A	3.40	33.95	13.66	Financial Services
⊕ Visa Inc Class A	2.85	36.80	6.90	Financial Services
⊕ Salesforce.com Inc	2.58	39.38	54.53	Technology
⊖ Apple Inc	2.36	41.74	58.57	Technology
⊕ NVIDIA Corp	2.33	44.07	130.22	Technology
⊕ PayPal Holdings Inc	2.26	46.33	82.15	Financial Services
⊕ Thermo Fisher Scientific Inc	2.24	48.57	36.11	Healthcare
⊕ Danaher Corp	2.05	50.61	40.65	Healthcare
⊖ Currency Cash Cash_usd	2.04	52.65	-	-
⊕ Netflix Inc	1.88	54.53	54.54	Communication Svc

Total Holdings 77

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PGIM Jennison Small Company R6 PJSQX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.85 years.

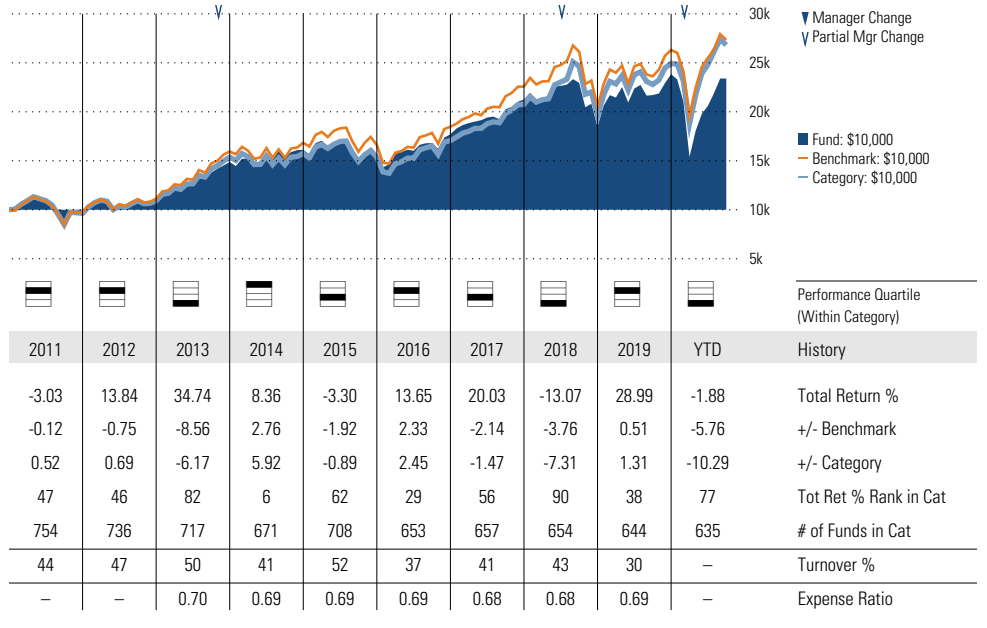
✘ **Style:** The fund has landed in its primary style box — Small Growth — 11.43 % of the time over the past three years.

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

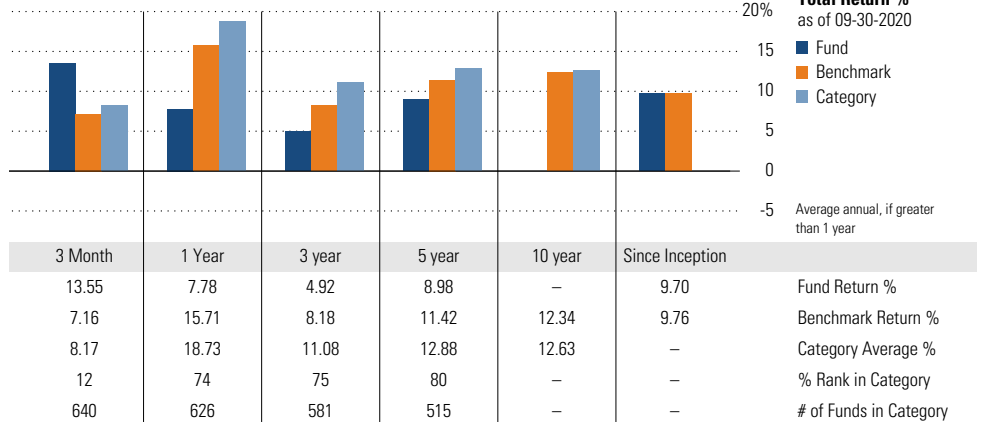
## Morningstar Investment Management LLC Analysis

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

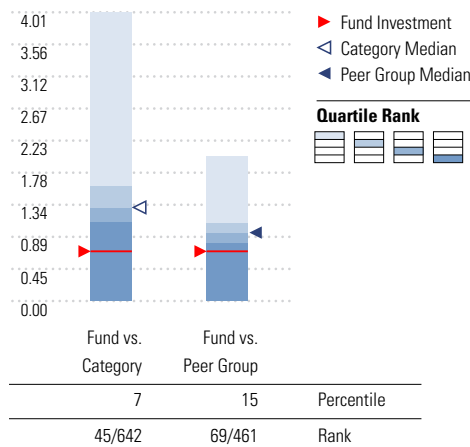
## Growth of \$10,000



## 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	-3.16	-	3.52
Beta	1.09	-	0.98
R-Squared	94.00	-	93.77
Standard Deviation	25.90	23.11	23.43
Sharpe Ratio	0.26	0.39	0.52
Tracking Error	6.65	-	5.75
Information Ratio	-0.49	-	0.59
Up Capture Ratio	98.44	-	103.24
Down Capture Ratio	109.49	-	91.85

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.58	23.04	31.69
Price/Book Ratio	2.43	3.56	4.34
Geom Avg Mkt Cap \$B	5.00	2.27	4.59
ROE	5.32	-3.13	3.16

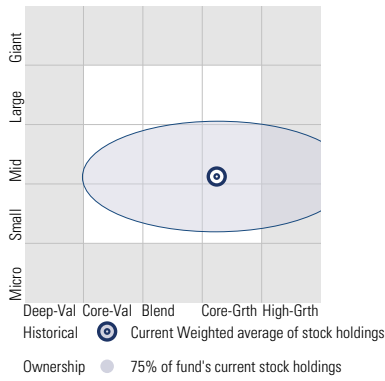
# PGIM Jennison Small Company R6 PJSQX

Morningstar Category  
Small Growth

Morningstar Index  
Russell 2000 Growth TR USD

## Style Analysis as of 09-30-2020

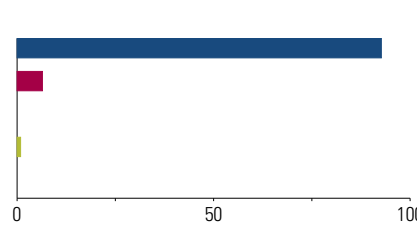
Morningstar Style Box™



## Style Breakdown

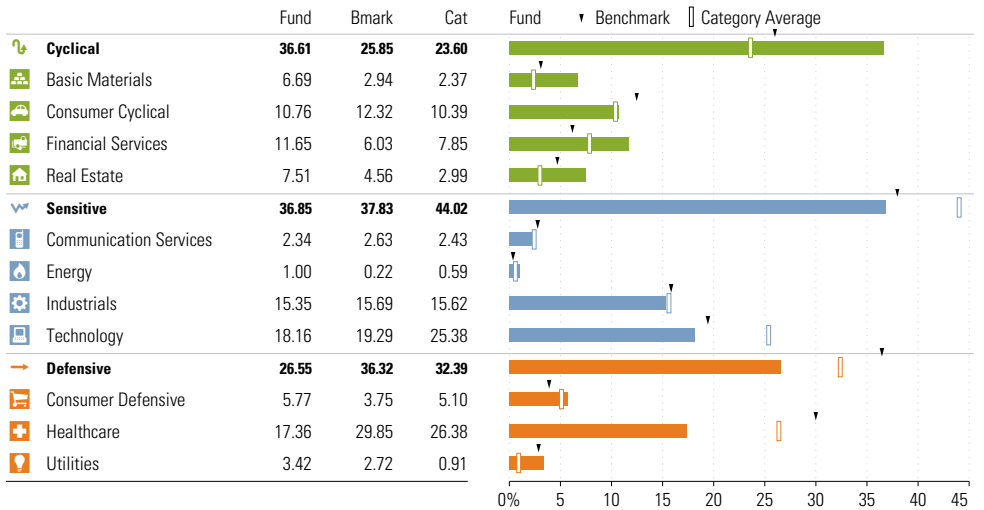


## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	92.68	92.84
Non-US Stocks	6.44	4.22
Bonds	0.00	0.03
Cash	0.89	2.60
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Horizon Therapeutics PLC	1.98	1.98	114.59	Healthcare
⊖ Quanta Services Inc	1.91	3.89	30.21	Industrials
⊖ Performance Food Group Co	1.77	5.66	-32.75	Consumer Defensive
⊖ Penn National Gaming Inc	1.74	7.40	184.43	Consumer Cyclical
⊕ Rexnord Corp	1.68	9.08	-7.79	Industrials
⊖ Saia Inc	1.60	10.68	35.46	Industrials
⊖ Gaming and Leisure Properties Inc	1.56	12.24	-9.80	Real Estate
⊖ Five Below Inc	1.54	13.79	-0.67	Consumer Cyclical
Avantor Inc	1.54	15.33	23.91	Basic Materials
Avient Corp	1.46	16.79	-26.43	Basic Materials
⊖ NextEra Energy Partners LP	1.46	18.25	17.05	Utilities
Summit Materials Inc A	1.41	19.66	-30.79	Basic Materials
⊕ QTS Realty Trust Inc Class A	1.39	21.04	18.72	Real Estate
WillScot Mobile Mini Holdings Corp	1.38	22.43	-9.79	Industrials
Molina Healthcare Inc	1.38	23.80	34.90	Healthcare

Total Holdings 135

⊕ 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 13.52 years.

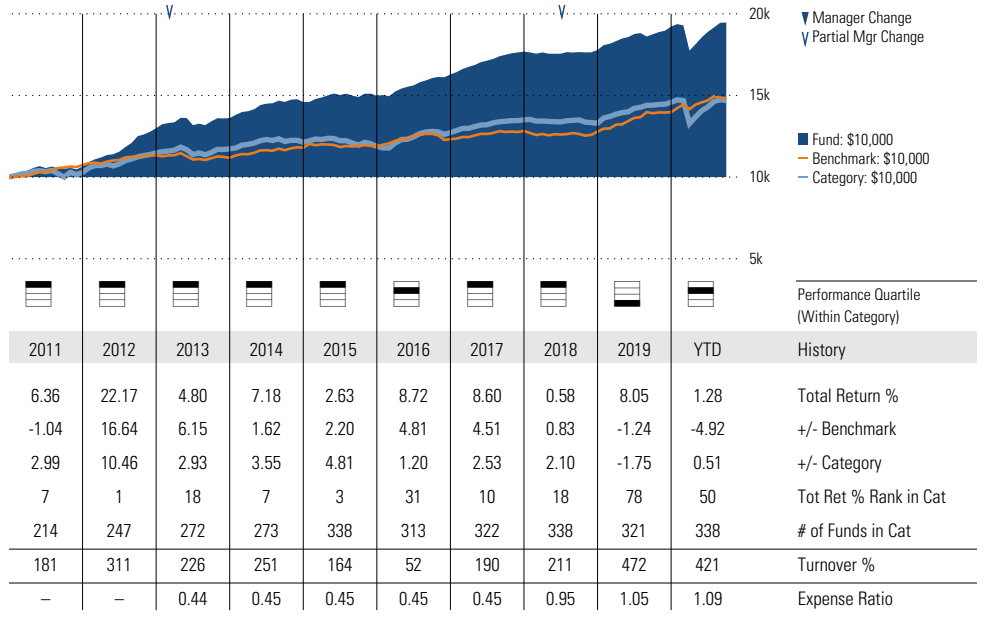
Style Consistency is not calculated for Fixed Income funds.

✔ **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.

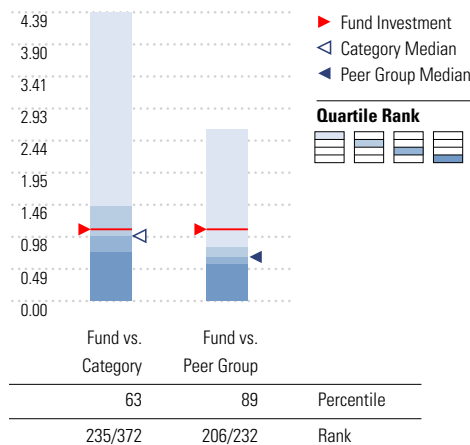
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-0.49	-	-3.04
Beta	0.83	-	1.28
R-Squared	25.47	-	35.98
Standard Deviation	5.59	3.40	7.65
Sharpe Ratio	0.38	1.03	0.29
Tracking Error	4.86	-	6.35
Information Ratio	-0.31	-	-0.32
Up Capture Ratio	76.15	-	95.40
Down Capture Ratio	87.04	-	164.08

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	1.67	4.55	4.52
Avg Eff Maturity	5.44	7.69	7.45

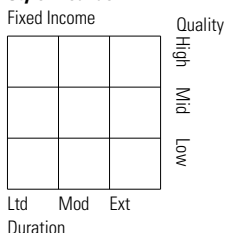
# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

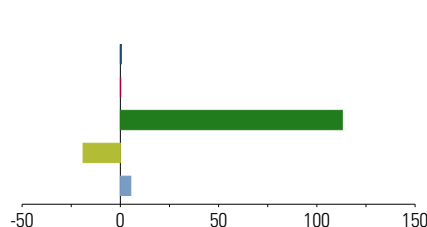
**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 09-30-2020

### Style Breakdown



## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	0.50	1.84
Non-US Stocks	0.20	0.10
Bonds	112.94	103.62
Cash	-18.97	-7.92
Other	5.33	2.38
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	18.27
AA	7.00	3.23	8.61
A	4.00	10.03	8.89
BBB	14.00	10.89	24.31
BB	6.00	3.19	20.01
B	7.00	3.64	12.52
Below B	6.00	1.38	3.44
Not Rated	0.00	0.00	3.94

## Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>25.24</b>	-	<b>27.48</b>			
Treasury	4.18	-	10.48			
Inflation – Protected	1.38	-	0.73			
Agency/Quasi Agency	0.26	-	0.90			
Other Government Related	19.42	-	15.37			
<b>Corporate</b>	<b>9.15</b>	-	<b>37.15</b>			
Corporate Bond	6.18	-	31.81			
Bank Loan	1.32	-	2.75			
Convertible	1.64	-	2.16			
Preferred	0.01	-	0.43			
<b>Securitized</b>	<b>26.31</b>	-	<b>28.75</b>			
Agency MBS Pass-Through	12.70	-	9.17			
Agency MBS ARM	0.00	-	0.04			
Agency MBS CMO	0.55	-	4.75			
Non-Agency Residential MBS	2.50	-	2.65			
Commercial MBS	0.54	-	1.58			
Asset-Backed	10.00	-	10.55			
Covered Bond	0.02	-	0.01			
<b>Municipal</b>	<b>0.05</b>	-	<b>1.19</b>			
<b>Cash &amp; Equivalents</b>	<b>28.46</b>	-	<b>2.48</b>			
<b>Other</b>	<b>9.16</b>	-	<b>2.53</b>			

## Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Irs Usd 0.30000 12/19/20-3y* Cme	06-2024	21.89	21.89	-
⊕ Irs Usd 0.30000 12/19/20-3y* Cme	06-2024	21.86	43.74	-
⊕ Offset: Unsettled Trades	-	20.86	64.61	-
Irs Eur -0.33000 03/18/20-2y Lch	03-2022	15.46	80.06	-
⊕ Irs Eur -0.33000 03/18/20-2y Lch	03-2022	15.44	95.50	-
⊖ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	11.28	106.78	-
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	10.87	117.65	-
✱ CashOffSet	-	9.27	126.92	-
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	8.28	135.20	-
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	8.27	143.47	-

**Total Holdings 7679**

⊕ 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 4.43 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 95.29% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

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

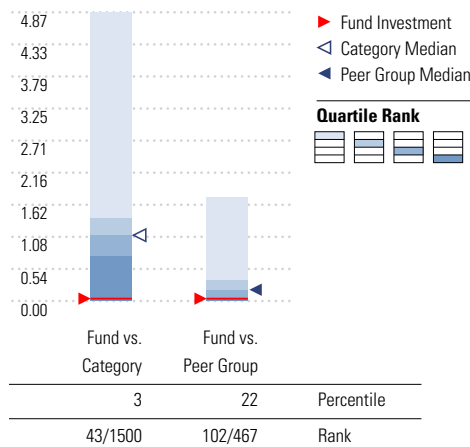
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.04	-	-2.29
Beta	1.00	-	0.97
R-Squared	100.00	-	95.59
Standard Deviation	17.74	17.74	17.56
Sharpe Ratio	0.65	0.65	0.51
Tracking Error	0.01	-	3.57
Information Ratio	-3.89	-	-1.28
Up Capture Ratio	99.93	-	91.12
Down Capture Ratio	100.06	-	100.00

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.91	25.90	24.36
Price/Book Ratio	3.56	3.55	3.50
Geom Avg Mkt Cap \$B	156.78	156.62	220.30
ROE	27.33	27.32	29.32

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 09-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	6.65	6.65	58.57	Technology
Microsoft Corp	5.68	12.33	34.34	Technology
Amazon.com Inc	4.79	17.12	70.40	Consumer Cyclical
Facebook Inc A	2.25	19.37	27.60	Communication Svc
Alphabet Inc A	1.57	20.94	9.42	Communication Svc
Alphabet Inc Class C	1.54	22.48	9.92	Communication Svc
Berkshire Hathaway Inc Class B	1.48	23.96	-5.99	Financial Services
Johnson & Johnson	1.40	25.36	4.10	Healthcare
Procter & Gamble Co	1.24	26.60	13.14	Consumer Defensive
Visa Inc Class A	1.20	27.79	6.90	Financial Services
NVIDIA Corp	1.19	28.98	130.22	Technology
The Home Depot Inc	1.07	30.05	29.23	Consumer Cyclical
Mastercard Inc A	1.07	31.12	13.66	Financial Services
UnitedHealth Group Inc	1.06	32.18	7.27	Healthcare
JPMorgan Chase & Co	1.03	33.21	-29.00	Financial Services

**Total Holdings 514**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.61 years.

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

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

## Morningstar Investment Management LLC Analysis

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

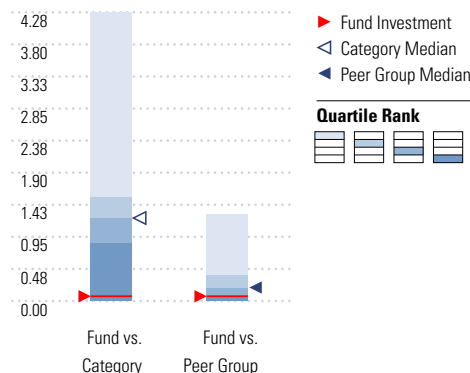
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.18	-	-0.51
Beta	1.00	-	0.99
R-Squared	97.46	-	95.09
Standard Deviation	16.43	16.23	16.45
Sharpe Ratio	0.04	0.05	0.02
Tracking Error	2.62	-	3.81
Information Ratio	-0.09	-	-0.16
Up Capture Ratio	97.79	-	95.87
Down Capture Ratio	98.76	-	98.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.80	18.53	19.34
Price/Book Ratio	1.46	1.60	1.66
Geom Avg Mkt Cap \$B	23.63	38.32	41.07
ROE	11.92	13.40	14.15

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 09-30-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	0.87	4.00
Non-US Stocks	98.92	93.45
Bonds	0.04	0.59
Cash	0.13	0.92
Other	0.04	1.03
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	38.45	37.93	Americas	9.51	7.10	Greater Europe	52.04	54.97	Market Maturity	Fund %
Japan	23.25	20.42	North America	9.49	6.36	United Kingdom	11.42	12.15	Developed Markets	99.35
Australasia	6.47	5.17	Central/Latin	0.02	0.74	W euro-ex UK	39.81	41.64	Emerging Markets	0.65
Asia-4 Tigers	8.46	6.67				Emrgng Europe	0.33	0.35	Not Available	0.00
Asia-ex 4 Tigers	0.27	5.67				Africa	0.48	0.83		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Nestle SA	1.81	1.81	6.93	Consumer Defensive
⊕ Roche Holding AG Dividend Right Cert.	1.30	3.11	3.23	Healthcare
⊕ Samsung Electronics Co Ltd	1.22	4.32	-	Technology
⊖ Novartis AG	1.02	5.34	-9.84	Healthcare
⊖ SAP SE	0.95	6.29	11.65	Technology
⊖ Toyota Motor Corp	0.89	7.18	-8.58	Consumer Cyclical
⊖ ASML Holding NV	0.80	7.98	19.85	Technology
⊖ AstraZeneca PLC	0.78	8.76	14.01	Healthcare
⊖ AIA Group Ltd	0.65	9.42	-5.64	Financial Services
⊖ LVMH Moet Hennessy Louis Vuitton SE	0.63	10.05	-2.95	Consumer Cyclical

**Total Holdings 3992**

⊕ 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 9.12 years.

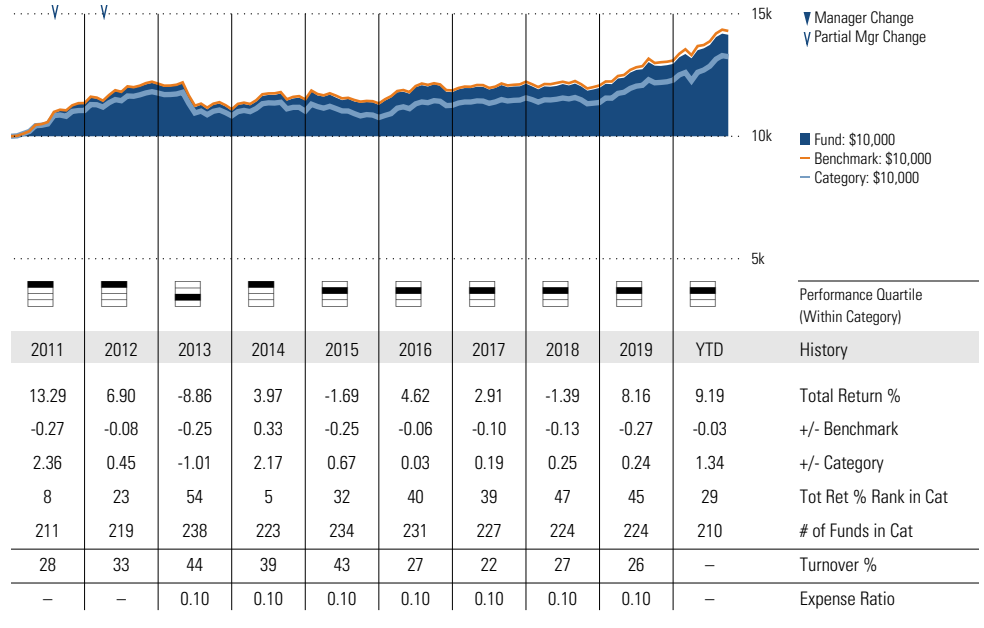
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 85.29% lower than the Inflation-Protected Bond category average.

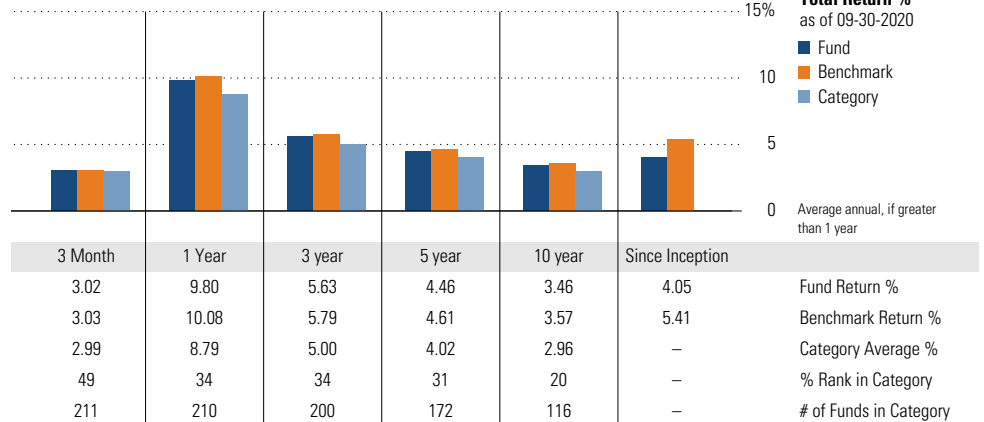
## Morningstar Investment Management LLC Analysis

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

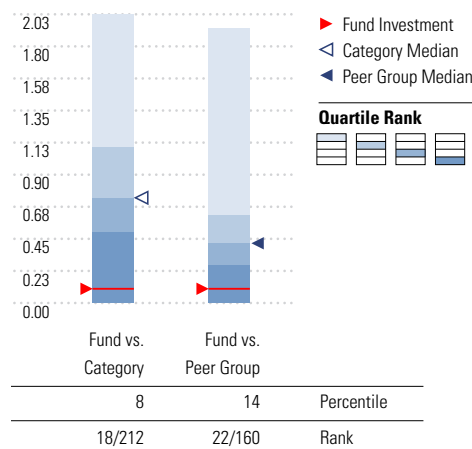
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.19	-	-0.60
Beta	0.94	-	0.92
R-Squared	98.24	-	78.22
Standard Deviation	3.59	3.80	4.12
Sharpe Ratio	1.09	1.07	0.78
Tracking Error	0.53	-	2.12
Information Ratio	-0.32	-	-0.65
Up Capture Ratio	95.62	-	86.21
Down Capture Ratio	92.57	-	97.65

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.76	4.52	7.64
Avg Eff Maturity	8.40	-	9.74

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

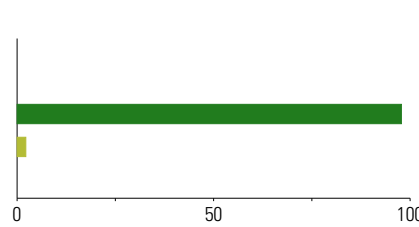
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 09-30-2020

**Style Breakdown**



**Asset Allocation** as of 09-30-2020

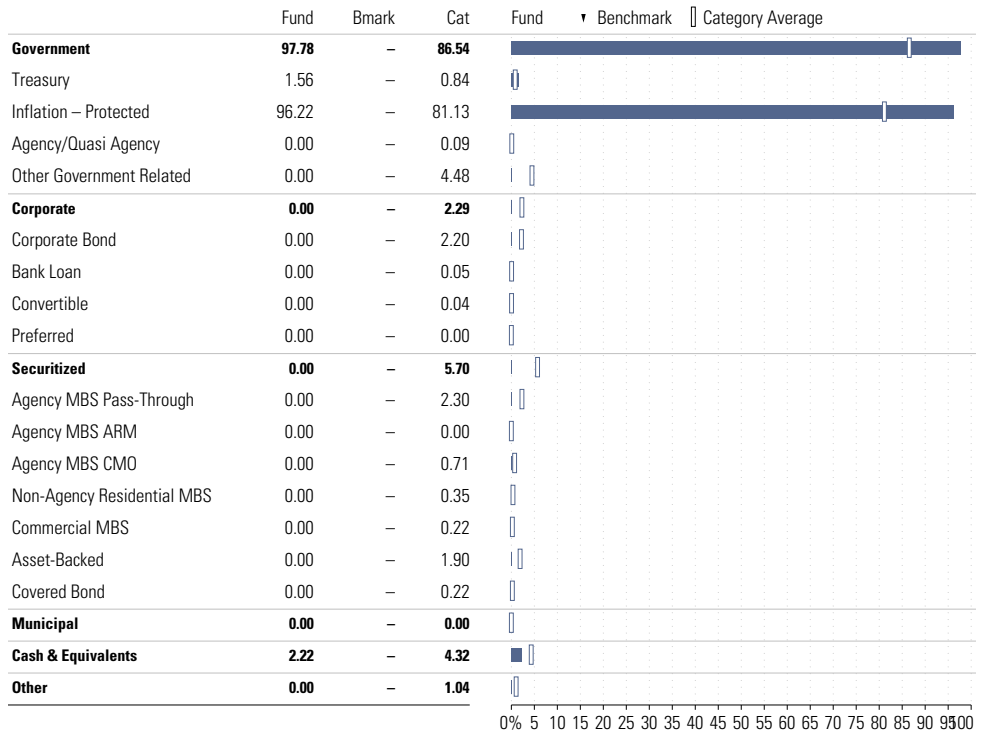


Asset Class	Net %	Cat%
US Stocks	0.00	-0.04
Non-US Stocks	0.00	0.01
Bonds	97.78	99.36
Cash	2.22	2.36
Other	0.00	-1.70
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	0.00	95.71
AA	0.00	99.60	1.90
A	0.00	0.00	0.73
BBB	0.00	0.00	1.28
BB	0.00	0.00	0.17
B	0.00	0.00	0.05
Below B	0.00	0.00	0.00
Not Rated	0.00	0.40	0.16

**Sector Weighting** as of 09-30-2020



**Top 10 Holdings** as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes 0.12%	04-2025	4.13	4.13	-
⊕ United States Treasury Notes 0.38%	07-2023	3.64	7.77	-
⊕ United States Treasury Notes 0.62%	01-2024	3.57	11.35	-
⊕ United States Treasury Notes 0.12%	07-2024	3.47	14.81	-
⊕ United States Treasury Notes 0.38%	07-2025	3.31	18.13	-
⊕ United States Treasury Notes 0.12%	01-2023	3.27	21.40	-
⊕ United States Treasury Notes 0.25%	01-2025	3.24	24.64	-
⊕ United States Treasury Notes 0.12%	01-2030	3.24	27.88	-
⊕ United States Treasury Notes 0.62%	04-2023	3.18	31.05	-
⊕ United States Treasury Notes 0.5%	01-2028	3.16	34.21	-

**Total Holdings** 47

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Mid Cap Index Admiral VIMAX

**Morningstar Category**  
Mid-Cap Blend

**Morningstar Index**  
Russell Mid Cap TR USD

## Portfolio Manager(s)

Donald Butler since 05-1998  
Michael Johnson since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.38 years.

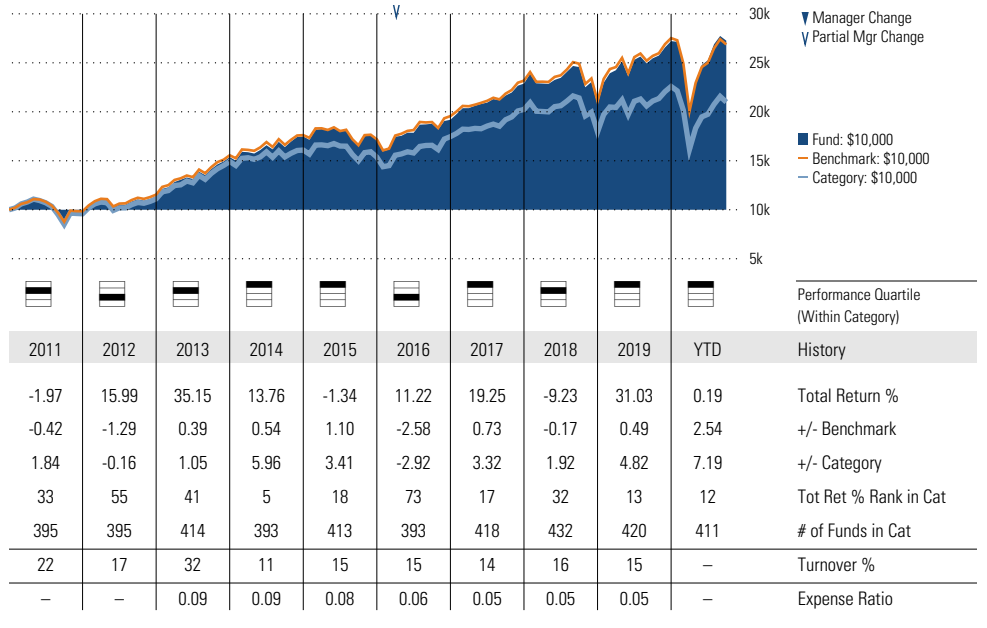
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 94.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.74% lower than the Mid-Cap Blend category average.

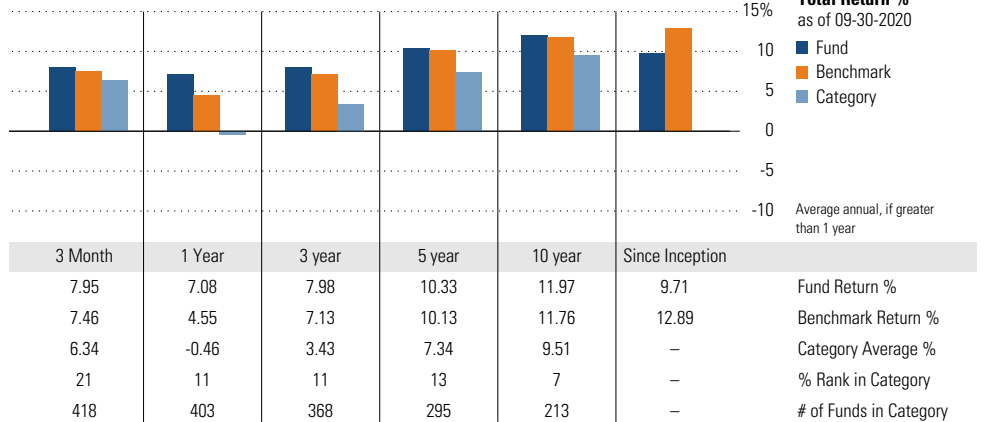
## Morningstar Investment Management LLC Analysis

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

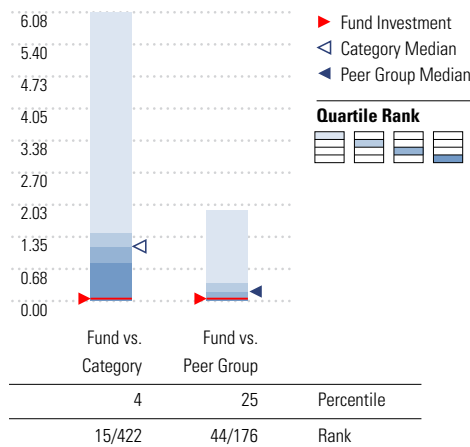
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.87	-	-3.37
Beta	0.98	-	1.00
R-Squared	99.74	-	95.51
Standard Deviation	20.37	20.74	21.21
Sharpe Ratio	0.40	0.36	0.20
Tracking Error	1.12	-	4.56
Information Ratio	0.75	-	-1.00
Up Capture Ratio	99.83	-	93.48
Down Capture Ratio	96.38	-	107.02

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.61	23.19	22.29
Price/Book Ratio	2.79	2.58	2.43
Geom Avg Mkt Cap \$B	19.32	14.25	8.64
ROE	11.75	11.41	13.48

# Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

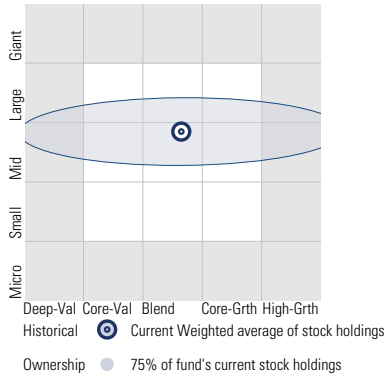
Mid-Cap Blend

Morningstar Index

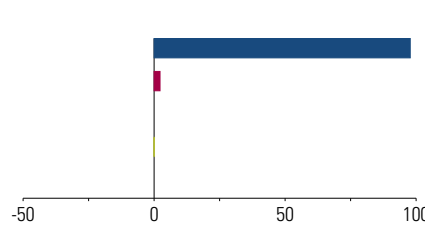
Russell Mid Cap TR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™

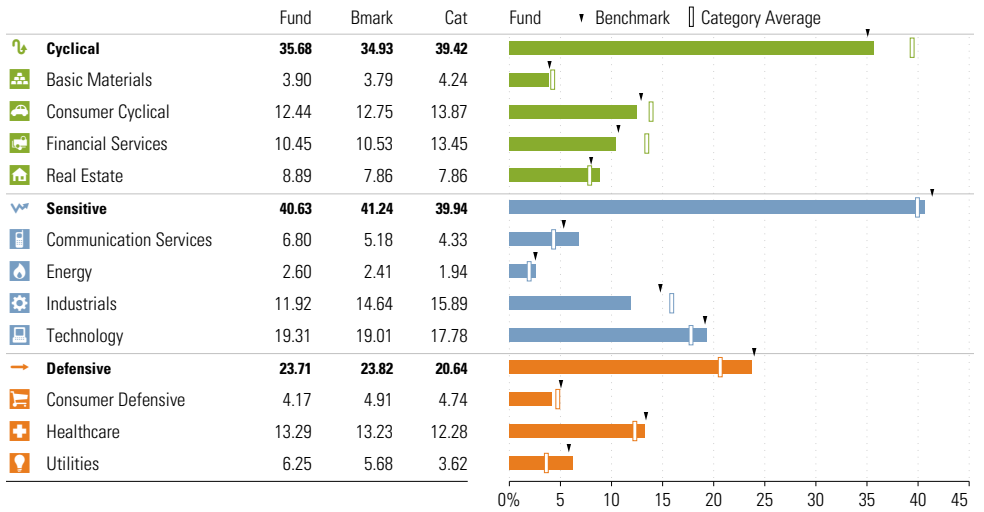


## Asset Allocation as of 09-30-2020

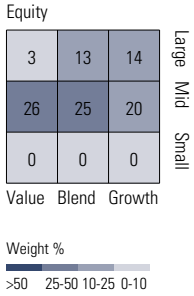


Asset Class	Net %	Cat%
US Stocks	97.76	94.79
Non-US Stocks	2.26	2.47
Bonds	0.00	0.23
Cash	-0.02	2.16
Other	0.00	0.36
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## Style Breakdown



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DexCom Inc	0.82	0.82	88.46	Healthcare
⊖ Digital Realty Trust Inc	0.82	1.64	25.37	Real Estate
⊖ Lululemon Athletica Inc	0.81	2.44	42.17	Consumer Cyclical
⊖ DocuSign Inc	0.78	3.23	190.43	Technology
⊖ Veeva Systems Inc Class A	0.78	4.01	99.91	Healthcare
⊖ SBA Communications Corp	0.74	4.75	32.73	Real Estate
⊖ Chipotle Mexican Grill Inc Class A	0.72	5.47	48.57	Consumer Cyclical
⊕ Twilio Inc A	0.71	6.18	151.41	Communication Svc
⊖ Centene Corp	0.70	6.88	-7.22	Healthcare
⊖ Twitter Inc	0.69	7.57	38.85	Communication Svc
⊖ IDEXX Laboratories Inc	0.69	8.26	50.54	Healthcare
⊖ CoStar Group Inc	0.68	8.94	41.82	Real Estate
⊖ Synopsys Inc	0.67	9.61	53.72	Technology
⊖ Amphenol Corp Class A	0.67	10.28	0.73	Technology
⊖ WEC Energy Group Inc	0.63	10.92	7.12	Utilities

**Total Holdings 351**

⊕ 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 24.4 years.

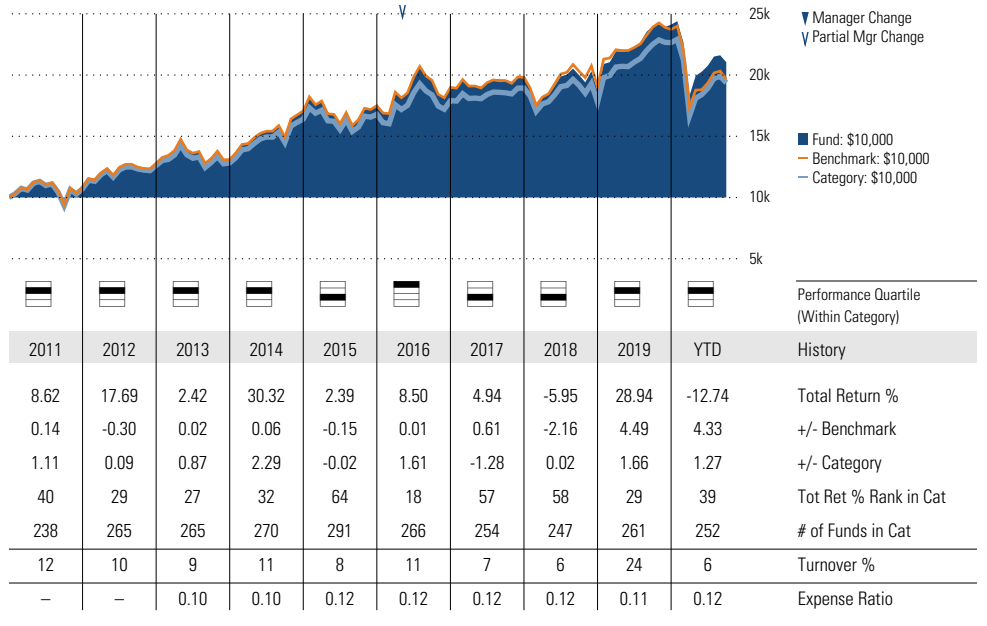
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **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.

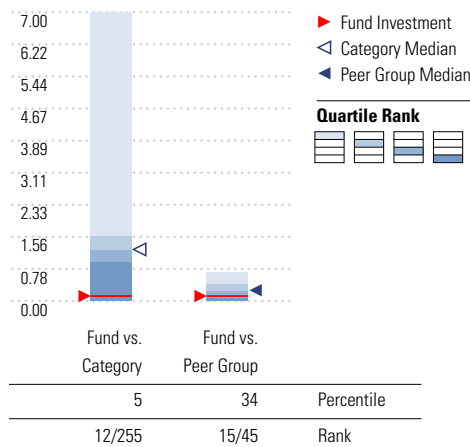
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	2.03	-	1.73
Beta	0.94	-	0.92
R-Squared	98.71	-	94.44
Standard Deviation	18.01	19.03	18.15
Sharpe Ratio	0.13	0.03	0.13
Tracking Error	2.35	-	4.55
Information Ratio	0.92	-	0.40
Up Capture Ratio	100.14	-	96.34
Down Capture Ratio	90.62	-	88.90

## Portfolio Metrics

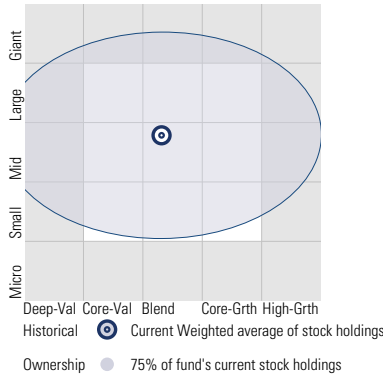
	Fund	Bmark	Cat
Price/Earnings Ratio	30.57	38.46	30.38
Price/Book Ratio	2.28	2.42	2.41
Geom Avg Mkt Cap \$B	17.62	9.35	19.62
ROE	11.89	9.56	12.16

# Vanguard Real Estate Index Admiral VGSLX

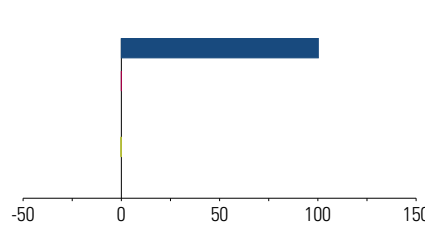
**Morningstar Category**  
Real Estate

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

**Style Analysis** as of 09-30-2020  
Morningstar Style Box™



**Asset Allocation** as of 09-30-2020

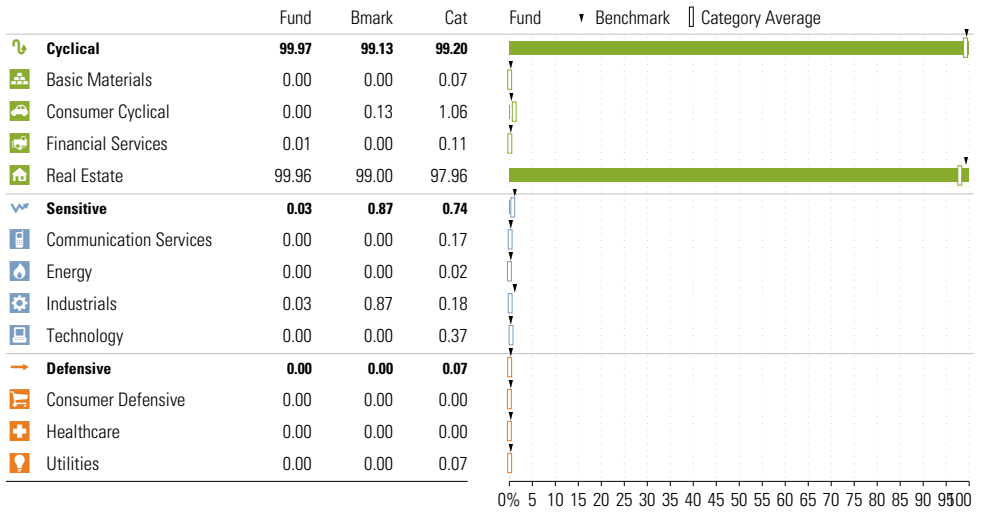


Asset Class	Net %	Cat%
US Stocks	100.23	90.22
Non-US Stocks	0.03	1.07
Bonds	0.00	3.23
Cash	-0.27	1.50
Other	0.00	3.98
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Style Breakdown**



**Sector Weighting** as of 09-30-2020



**Top 15 Holdings** as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	12.36	12.36	-	-
⊖ American Tower Corp	8.52	20.88	6.63	Real Estate
⊖ Prologis Inc	5.91	26.79	14.83	Real Estate
⊖ Crown Castle International Corp	5.52	32.31	19.66	Real Estate
⊖ Equinix Inc	5.35	37.66	31.59	Real Estate
⊖ Digital Realty Trust Inc	2.96	40.62	25.37	Real Estate
⊖ SBA Communications Corp	2.83	43.45	32.73	Real Estate
⊖ Public Storage	2.70	46.15	7.40	Real Estate
⊖ Welltower Inc	1.83	47.98	-30.08	Real Estate
⊖ Weyerhaeuser Co	1.69	49.68	-4.44	Real Estate
⊖ AvalonBay Communities Inc	1.67	51.35	-26.51	Real Estate
⊖ Realty Income Corp	1.66	53.01	-14.64	Real Estate
⊖ Alexandria Real Estate Equities Inc	1.61	54.61	0.97	Real Estate
⊖ Simon Property Group Inc	1.57	56.18	-54.30	Real Estate
⊖ Equity Residential	1.52	57.70	-34.33	Real Estate

**Total Holdings 183**

⊕ Increase ⊖ Decrease ✨ New to Portfolio