

# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Moderate Allocation

**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
- Jin Lee since 03-2023
- Chit Purani since 03-2023

## 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 24.26 years.

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

**Net Expense:** The fund's expense ratio of 0.25 is 75.73% 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.

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## 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	0.90	-	0.49
Beta	0.95	-	0.98
R-Squared	95.92	-	94.16
Standard Deviation	12.45	12.78	12.92
Sharpe Ratio	0.72	0.67	0.68
Tracking Error	2.58	-	3.03
Information Ratio	0.21	-	0.10
Up Capture Ratio	100.73	-	100.17
Down Capture Ratio	97.76	-	98.35

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.64	17.24	17.70
Price/Book Ratio	3.38	2.76	2.98
Avg Eff Duration	6.32	-	5.29

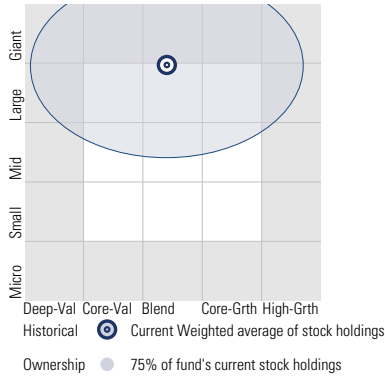
# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Moderate Allocation

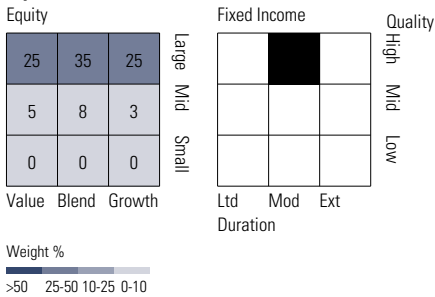
**Morningstar Index**  
Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 03-31-2023

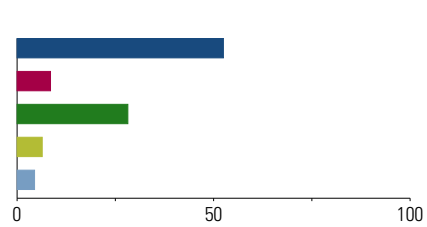
Morningstar Style Box™



## Style Breakdown

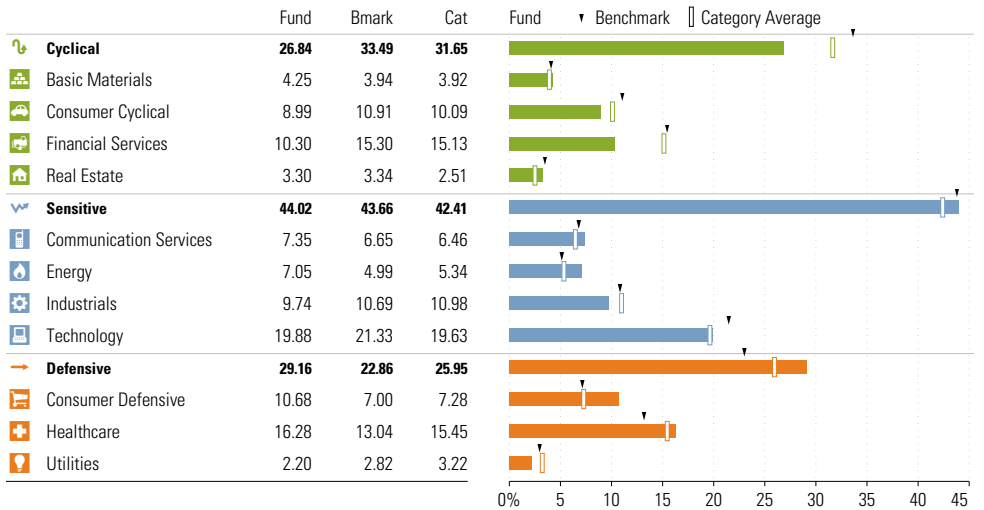


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	52.49	45.82
Non-US Stocks	8.50	10.52
Bonds	28.18	35.47
Cash	6.39	4.71
Other	4.44	3.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## Top 10 Holdings as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	—	8.05	8.05	—	—
⊖ Cap Grp Cent Fd Ser Ii	—	4.31	12.36	—	—
⊕ Microsoft Corp	—	3.98	16.34	20.50	Technology
⊖ Broadcom Inc	—	2.86	19.19	15.56	Technology
⊖ UnitedHealth Group Inc	—	2.10	21.29	-10.55	Healthcare
Philip Morris International Inc	—	2.01	23.30	-2.66	Consumer Defensive
✱ Cash And Other Assets Less Liabilities	—	1.93	25.23	—	—
⊕ The Home Depot Inc	—	1.38	26.61	-5.90	Consumer Cyclical
⊖ Pfizer Inc	—	1.18	27.78	-19.57	Healthcare
⊕ Federal National Mortgage Association 4.5%	05-2053	1.17	28.95	—	—

## Total Holdings 2091

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Capital World Gr&Inc R6 RWIGX

**Morningstar Category**  
Global Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

Sung Lee since 02-2006  
 Alfonso Barroso since 02-2007  
 Michael Cohen since 11-2014  
 Jin Lee since 02-2019  
 Lara Pellini since 02-2019  
 Leo Hee since 10-2019  
 Jeremy Burge since 01-2020  
 Renaud Samyn since 02-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Global Large-Stock 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 17.17 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 57.14% lower than the Global Large-Stock Blend category average.

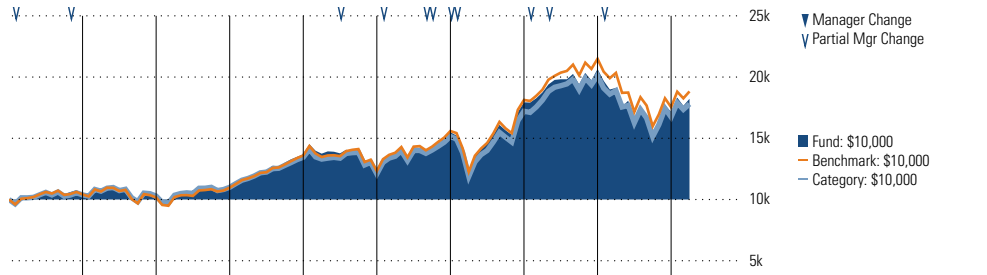
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

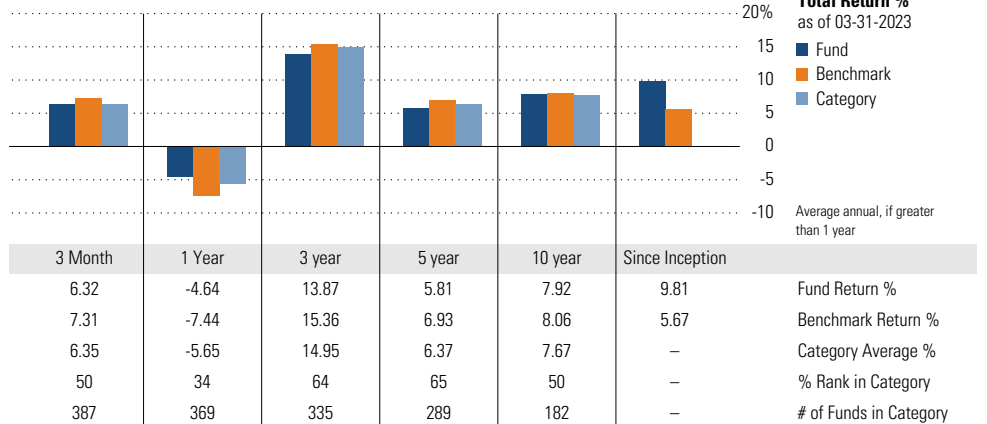
Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	05-18-2022

## Growth of \$10,000

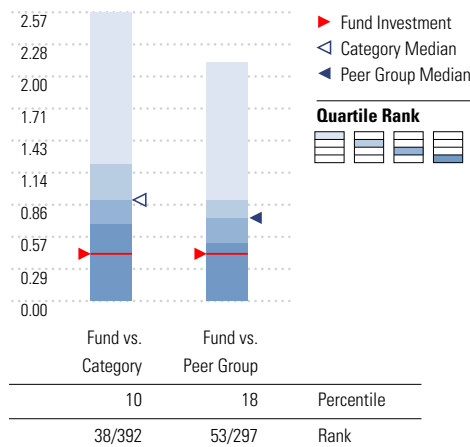


	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	History
4.36	-1.88	6.85	25.08	-9.97	25.74	15.78	15.15	-17.01	6.32	Total Return %	
0.20	0.48	-1.01	1.11	-0.56	-0.86	-0.47	-3.39	1.35	-0.99	+/- Benchmark	
0.69	-0.96	-0.08	2.80	0.09	0.48	2.82	-2.57	-0.34	-0.03	+/- Category	
39	64	45	21	56	52	34	78	44	50	Tot Ret % Rank in Cat	
279	302	275	293	329	346	369	368	369	387	# of Funds in Cat	
36	35	35	35	49	23	36	32	32	-	Turnover %	
-	-	0.45	0.45	0.44	0.43	0.42	0.41	0.42	-	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	-1.02	-	0.18
Beta	0.98	-	0.96
R-Squared	96.90	-	92.95
Standard Deviation	17.97	18.04	18.03
Sharpe Ratio	0.75	0.82	0.80
Tracking Error	3.18	-	4.69
Information Ratio	-0.47	-	-0.07
Up Capture Ratio	96.85	-	97.74
Down Capture Ratio	101.30	-	98.26

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.14	16.19	16.95
Price/Book Ratio	2.93	2.46	2.68
Geom Avg Mkt Cap \$B	96.09	91.37	77.95
ROE	24.52	24.43	22.62

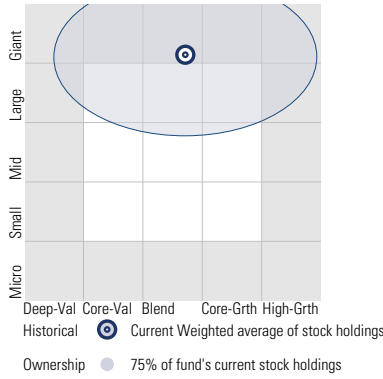
# American Funds Capital World Gr&Inc R6 RWIGX

**Morningstar Category**  
Global Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

## Style Analysis as of 03-31-2023

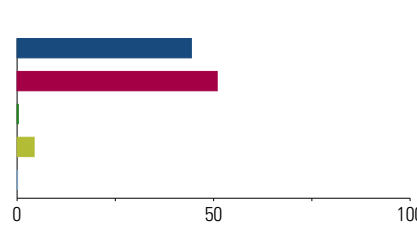
Morningstar Style Box™



## Style Breakdown

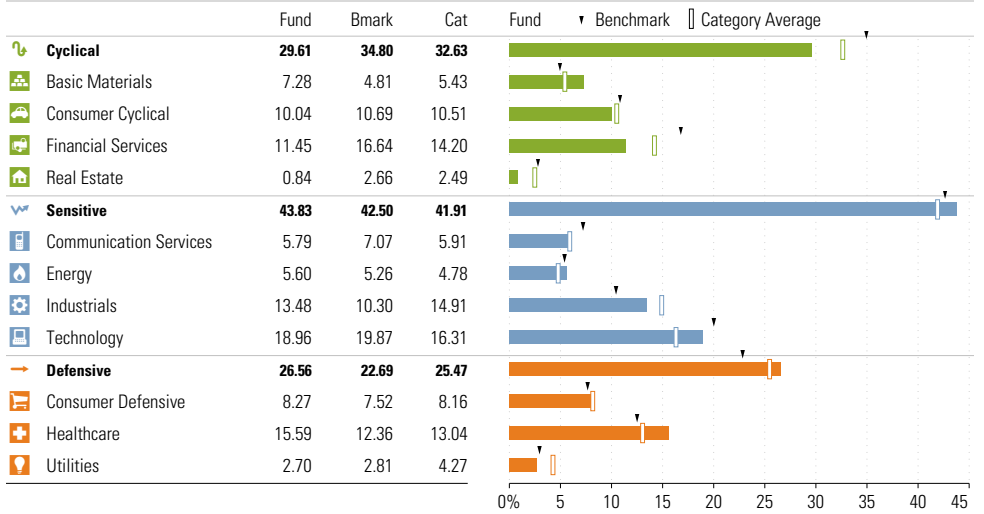


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	44.34	54.85
Non-US Stocks	50.91	40.15
Bonds	0.30	1.32
Cash	4.33	2.07
Other	0.12	1.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## World Regions % Equity 03-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	19.20	13.51	Americas	53.85	61.72	Greater Europe	26.96	24.75	Developed Markets	92.03
Japan	6.92	5.38	North America	50.90	60.85	United Kingdom	6.25	6.44	Emerging Markets	7.97
Australasia	1.89	1.16	Central/Latin	2.95	0.87	W euro-ex UK	20.57	17.92	Not Available	0.00
Asia-4 Tigers	5.36	3.70				Emrgng Europe	0.00	0.04		
Asia-ex 4 Tigers	5.03	3.27				Africa	0.14	0.35		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.27	4.27	—	—
⊖ Microsoft Corp	3.11	7.38	20.50	Technology
⊖ Broadcom Inc	2.95	10.33	15.56	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.51	12.84	19.45	Technology
⊕ LVMH Moët Hennessy Louis Vuitton SE	2.09	14.93	24.19	Consumer Cyclical
⊖ UnitedHealth Group Inc	1.83	16.76	-10.55	Healthcare
⊖ ASML Holding NV	1.75	18.52	24.37	Technology
⊖ Philip Morris International Inc	1.60	20.12	-2.66	Consumer Defensive
Abbott Laboratories	1.35	21.47	-7.30	Healthcare
⊖ Vale SA	1.28	22.75	-7.61	Basic Materials

**Total Holdings 355**

⊕ 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 14.5 years.

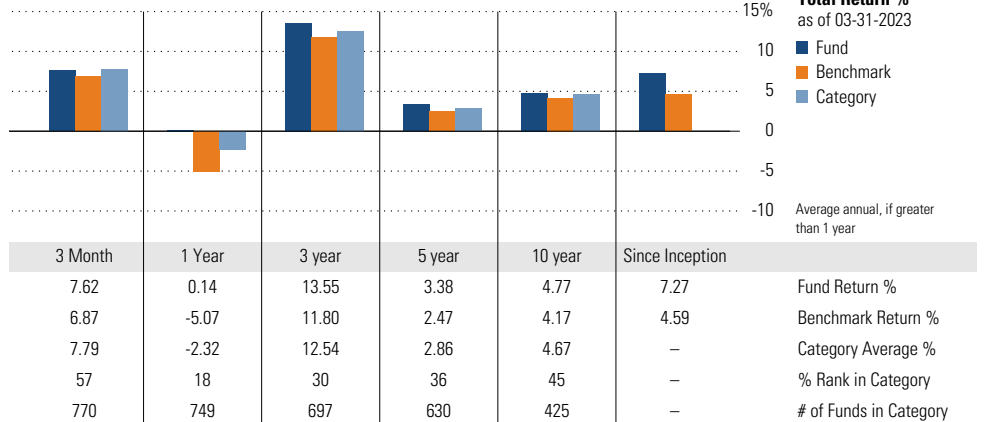
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.54 is 39.33% lower than the Foreign Large Blend category average.

## Growth of \$10,000



## Trailing Performance



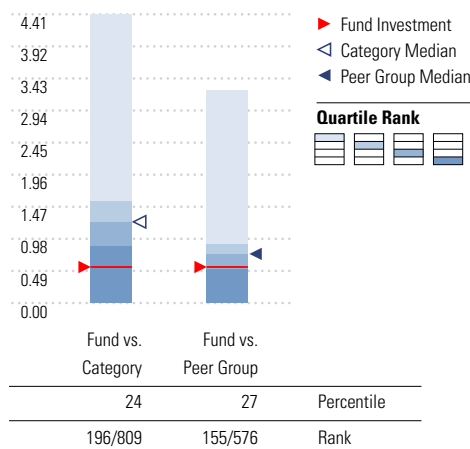
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## 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	1.08	-	0.60
Beta	1.05	-	1.03
R-Squared	95.93	-	93.21
Standard Deviation	18.69	17.35	18.58
Sharpe Ratio	0.71	0.66	0.68
Tracking Error	3.89	-	4.87
Information Ratio	0.45	-	0.22
Up Capture Ratio	107.83	-	106.57
Down Capture Ratio	103.71	-	105.88

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.72	12.70	13.48
Price/Book Ratio	1.80	1.66	1.77
Geom Avg Mkt Cap \$B	50.53	41.43	52.17
ROE	20.22	17.72	19.32

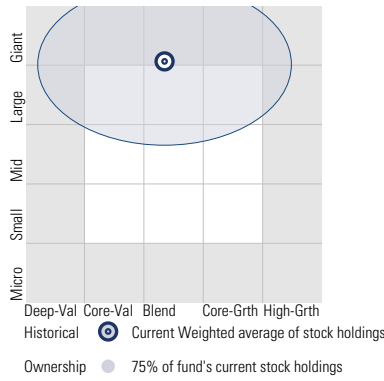
# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

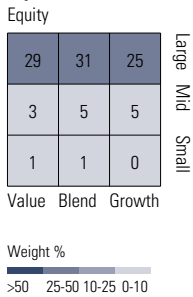
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown

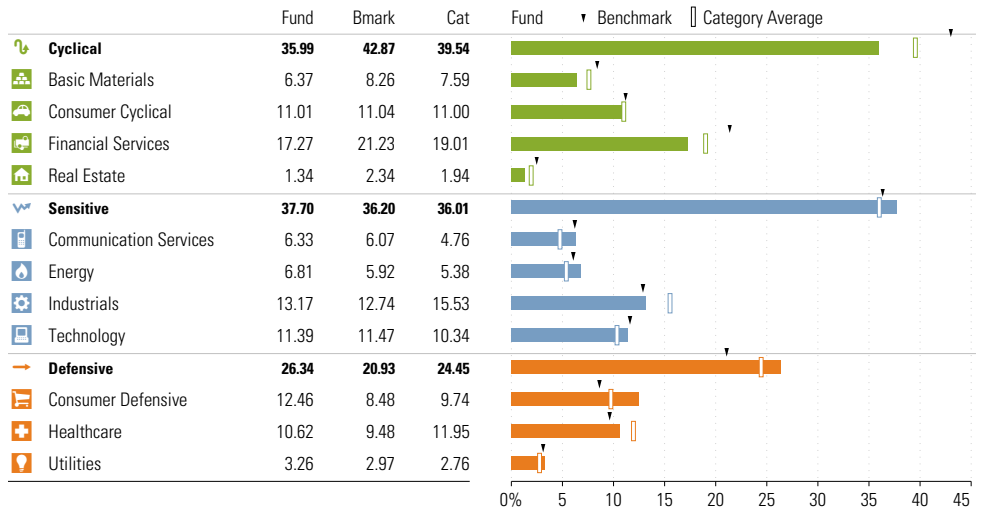


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	4.99	3.05
Non-US Stocks	89.89	94.40
Bonds	0.09	0.28
Cash	5.03	1.03
Other	0.00	1.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## World Regions % Equity 03-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	28.93	35.05	Americas	13.91	8.50	Greater Europe	57.16	56.45	Developed Markets	85.94
Japan	7.56	17.81	North America	9.73	7.32	United Kingdom	13.15	13.67	Emerging Markets	14.06
Australasia	0.51	5.25	Central/Latin	4.18	1.18	W euro-ex UK	42.63	41.68	Not Available	0.00
Asia-4 Tigers	11.69	6.73				Emrgng Europe	0.36	0.08		
Asia-ex 4 Tigers	9.17	5.26				Africa	1.02	1.02		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	4.91	4.91	-	-
⊖ AstraZeneca PLC	3.12	8.02	1.58	Healthcare
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.57	10.59	19.45	Technology
⊕ Novo Nordisk A/S Class B	2.50	13.09	16.63	Healthcare
ASML Holding NV	2.29	15.37	24.37	Technology
⊕ Philip Morris International Inc	2.24	17.61	-2.66	Consumer Defensive
Airbus SE	2.10	19.71	11.04	Industrials
⊕ TotalEnergies SE	1.69	21.41	-4.96	Energy
⊖ British American Tobacco PLC	1.61	23.01	-11.68	Consumer Defensive
⊖ LVMH Moët Hennessy Louis Vuitton SE	1.58	24.60	24.19	Consumer Cyclical

**Total Holdings 258**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Robert Lovelace since 06-1999  
 Carl Kawaja since 06-1999  
 Christopher Thomsen since 01-2009  
 Winnie Kwan since 01-2009  
 Tomonori Tani since 10-2013  
 Jonathan Knowles since 01-2016  
 Akira Shiraishi since 01-2017  
 Bradford Freer since 01-2017  
 Lisa Thompson since 10-2019  
 Kirstie Spence since 12-2019  
 Piyada Phanaphat since 01-2020  
 Dawid Justus since 01-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts 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 23.8 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 50.43% 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.

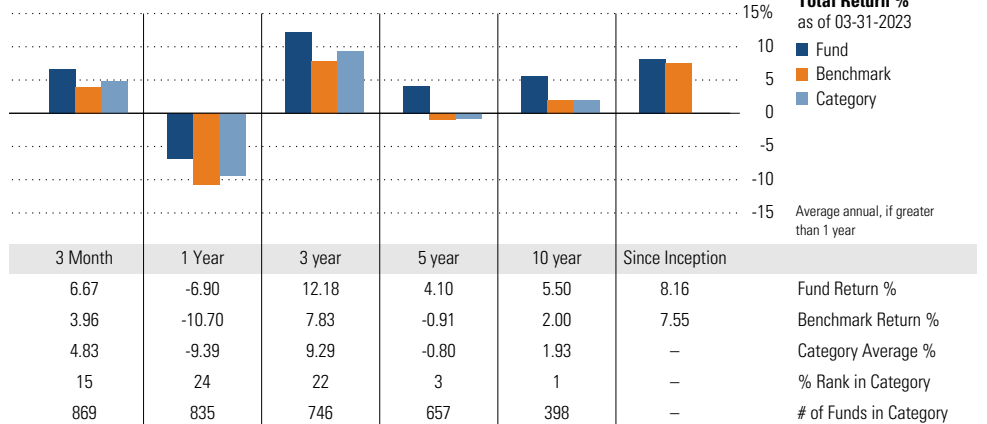
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

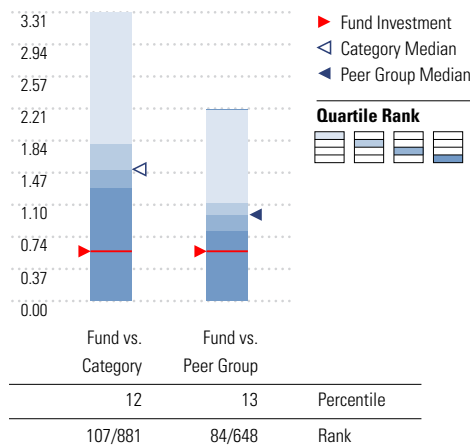
## Growth of \$10,000



## 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	5.19	-	1.04
Beta	0.86	-	0.97
R-Squared	78.72	-	87.48
Standard Deviation	18.28	18.85	19.69
Sharpe Ratio	0.66	0.43	0.46
Tracking Error	8.83	-	6.78
Information Ratio	0.49	-	0.08
Up Capture Ratio	101.73	-	102.40
Down Capture Ratio	83.50	-	100.07

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.47	10.77	12.24
Price/Book Ratio	2.91	1.57	1.86
Geom Avg Mkt Cap \$B	55.87	34.04	43.04
ROE	22.78	17.99	18.95

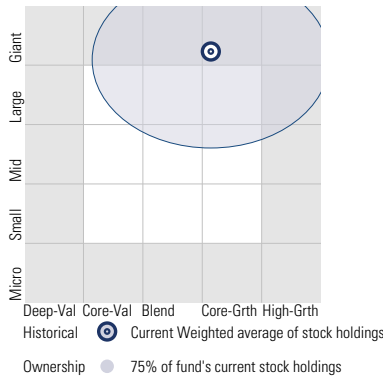
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

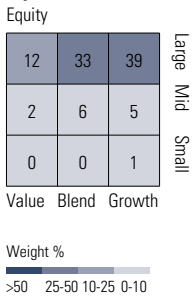
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2023

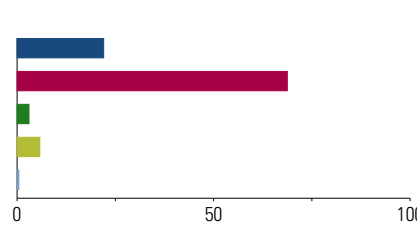
Morningstar Style Box™



## Style Breakdown

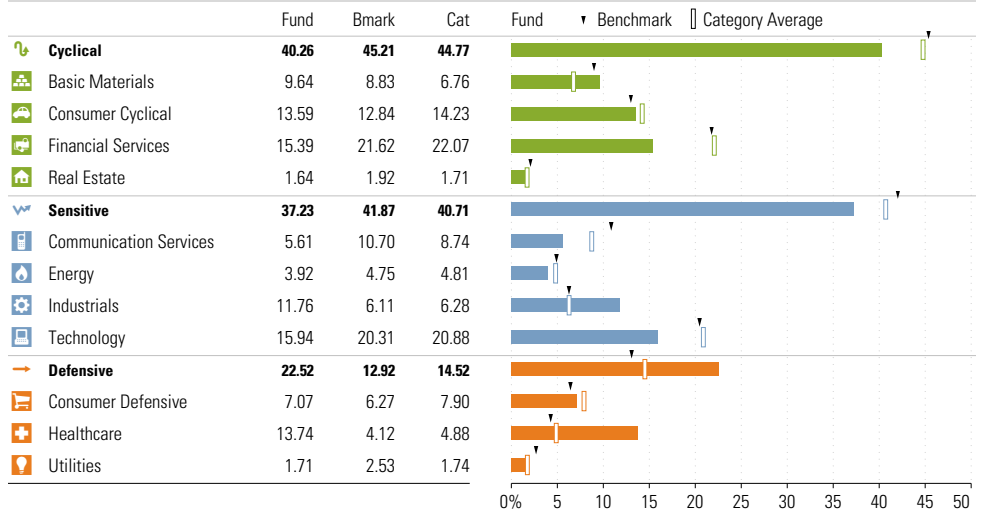


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	22.03	2.90
Non-US Stocks	68.75	95.11
Bonds	3.02	0.01
Cash	5.77	2.14
Other	0.44	-0.17
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## World Regions % Equity 03-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.82	75.32	Americas	35.40	14.25	Greater Europe	26.77	10.42	Developed Markets	61.75
Japan	2.75	0.09	North America	26.03	2.76	United Kingdom	3.01	0.72	Emerging Markets	38.25
Australasia	0.69	0.03	Central/Latin	9.37	11.49	W euro-ex UK	21.27	1.96	Not Available	0.00
Asia-4 Tigers	7.62	25.78				Emrgng Europe	0.51	1.43		
Asia-ex 4 Tigers	26.76	49.42				Africa	1.98	6.31		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	-	-
⊖ Microsoft Corp	2.67	8.44	20.50	Technology
⊕ Novo Nordisk A/S Class B	2.29	10.74	16.63	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.02	12.75	19.45	Technology
⊕ LVMH Moët Hennessy Louis Vuitton SE	1.68	14.44	24.19	Consumer Cyclical
⊖ Kotak Mahindra Bank Ltd	1.57	16.01	-5.17	Financial Services
Airbus SE	1.49	17.50	11.04	Industrials
⊖ MercadoLibre Inc	1.33	18.83	55.75	Consumer Cyclical
⊖ AIA Group Ltd	1.24	20.07	-4.78	Financial Services
⊕ Sea Ltd ADR	1.17	21.24	66.35	Consumer Cyclical

**Total Holdings 592**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

- M. Sharon deGuzman since 09-2000
- Mary Ellen Stanek since 09-2000
- Charles Groeschell since 09-2000
- Warren Pierson since 09-2000
- Meghan Dean since 05-2019
- Jay Schwister since 05-2019
- Jeffrey Schrom since 05-2019
- Patrick Brown since 05-2021
- Abhishek Pulakanti since 05-2022
- Andrew O'Connell since 05-2022

## 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 22.52 years.

Style Consistency is not calculated for Fixed Income funds.

**Net Expense:** The fund's expense ratio of 0.3 is 46.43% 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.

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
ESG Commitment	1-Low	02-15-2022

## 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	0.92	-	0.59
Beta	1.03	-	0.99
R-Squared	98.67	-	95.95
Standard Deviation	6.54	6.29	6.37
Sharpe Ratio	-0.45	-0.60	-0.50
Tracking Error	0.78	-	1.18
Information Ratio	1.01	-	0.32
Up Capture Ratio	111.68	-	104.43
Down Capture Ratio	99.95	-	96.96

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.33	4.43	6.00
Avg Eff Maturity	8.35	-	8.46

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

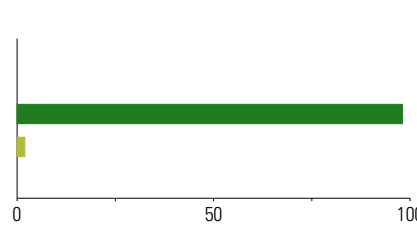
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 03-31-2023

**Style Breakdown**



**Asset Allocation** as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	0.00	0.09
Non-US Stocks	0.00	0.02
Bonds	98.04	95.20
Cash	1.97	3.36
Other	0.00	1.32
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	60.30	3.53	50.06
AA	3.80	74.59	11.69
A	12.60	10.82	23.47
BBB	23.10	8.32	13.19
BB	0.20	0.28	0.65
B	0.00	0.00	0.21
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	0.57

**Sector Weighting** as of 03-31-2023



**Top 10 Holdings** as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.37	3.37	-
⊖ United States Treasury Bonds 2.88%	05-2043	2.46	5.83	-
⊕ United States Treasury Notes 2.88%	05-2032	2.37	8.20	-
⊕ United States Treasury Notes 1.13%	10-2026	2.37	10.57	-
⊖ United States Treasury Notes 1.13%	08-2028	1.97	12.54	-
United States Treasury Bonds 1.38%	11-2040	1.91	14.44	-
⊕ First American Government Obligs U	02-2030	1.87	16.32	-
⊕ United States Treasury Notes 2.38%	03-2029	1.15	17.47	-
⊕ United States Treasury Notes 1.5%	02-2025	1.14	18.61	-
⊖ United States Treasury Notes 2.88%	06-2025	1.10	19.72	-

**Total Holdings 1654**

⊕ 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 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.09 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 0.3 is 73.68% lower than the Small Value category average.

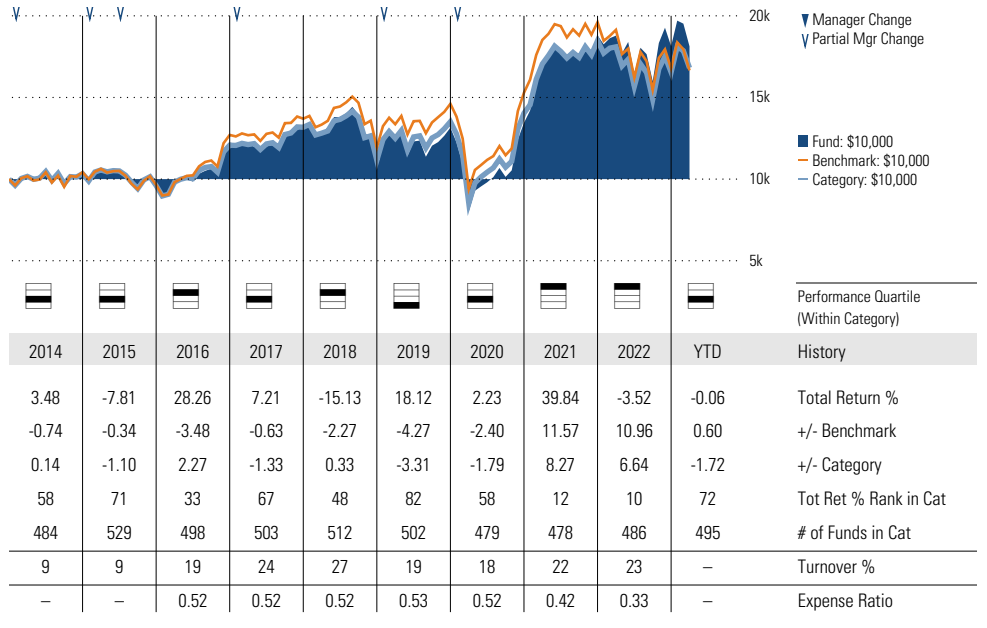
## Morningstar Investment Management LLC Analysis

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.

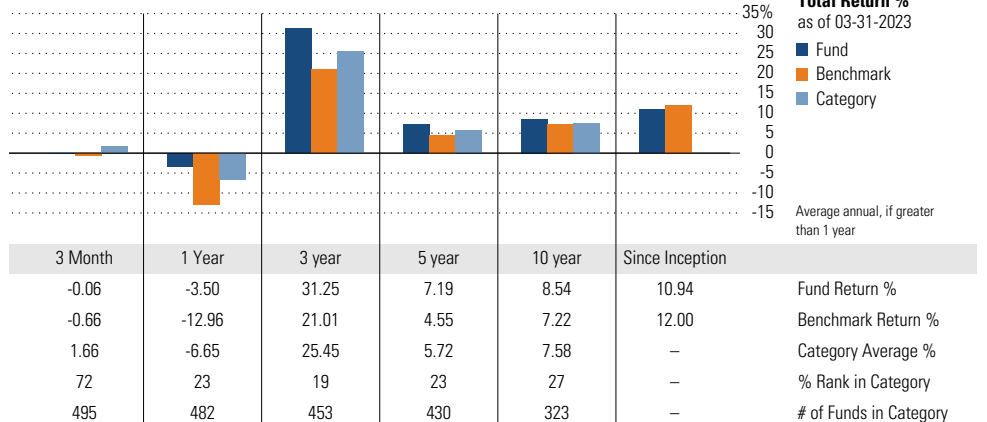
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

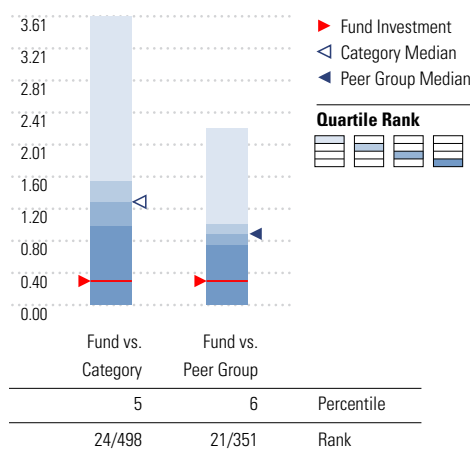
## Growth of \$10,000



## 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	8.35	-	4.01
Beta	1.00	-	0.96
R-Squared	96.54	-	93.02
Standard Deviation	23.44	23.03	22.89
Sharpe Ratio	1.23	0.89	1.03
Tracking Error	4.36	-	6.15
Information Ratio	2.35	-	0.65
Up Capture Ratio	112.16	-	101.34
Down Capture Ratio	86.79	-	89.27

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	7.84	10.00	10.53
Price/Book Ratio	1.13	1.33	1.49
Geom Avg Mkt Cap \$B	2.48	1.94	3.66
ROE	14.53	7.30	16.75

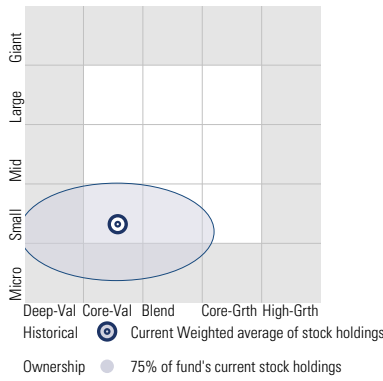
# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

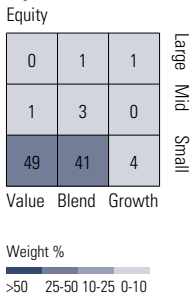
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 03-31-2023

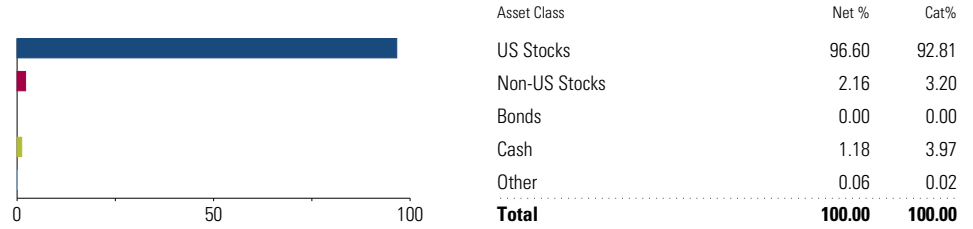
Morningstar Style Box™



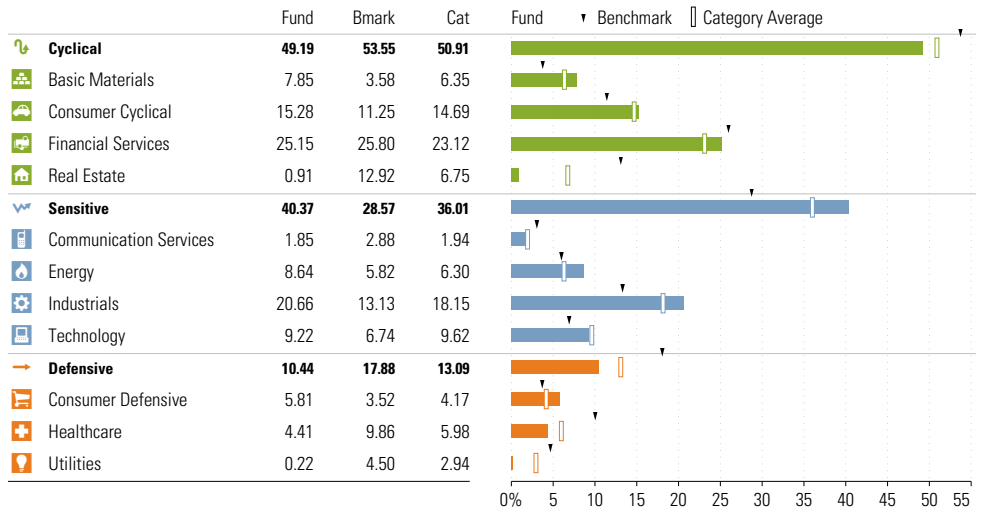
## Style Breakdown



## Asset Allocation as of 03-31-2023



## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Future on E-mini S&P 500 Futures	1.67	1.67	-	-
⊕ Ssc Government Mm Gvmxx	1.56	3.23	-	-
⊖ Amkor Technology Inc	0.93	4.16	8.82	Technology
Commercial Metals Co	0.81	4.97	1.90	Basic Materials
Taylor Morrison Home Corp	0.80	5.78	26.06	Consumer Cyclical
Avnet Inc	0.69	6.47	9.40	Technology
F N B Corp	0.69	7.15	-10.19	Financial Services
Sanmina Corp	0.67	7.82	6.46	Technology
Murphy Oil Corp	0.67	8.49	-13.38	Energy
⊖ Triton International Ltd Ordinary Shares	0.66	9.15	-7.07	Industrials
Encore Wire Corp	0.66	9.81	34.74	Industrials
GATX Corp	0.64	10.45	3.98	Industrials
⊖ Element Solutions Inc	0.64	11.09	6.60	Basic Materials
⊕ United States Steel Corp	0.63	11.72	4.39	Basic Materials
⊖ WESCO International Inc	0.62	12.34	23.73	Industrials

**Total Holdings 973**

⊕ 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 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.41 years.

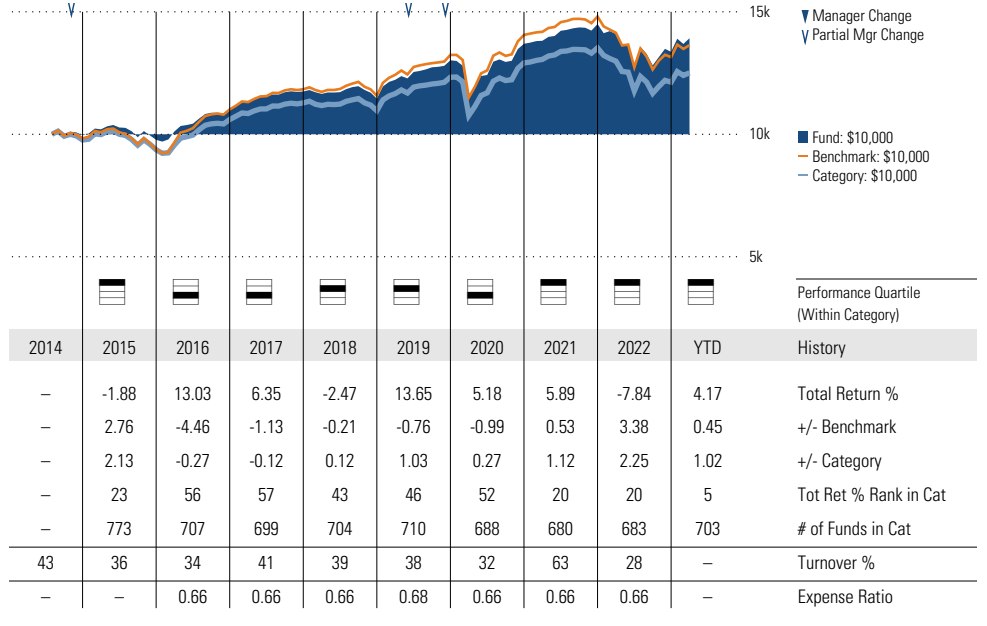
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 25.84% lower than the High Yield Bond category average.

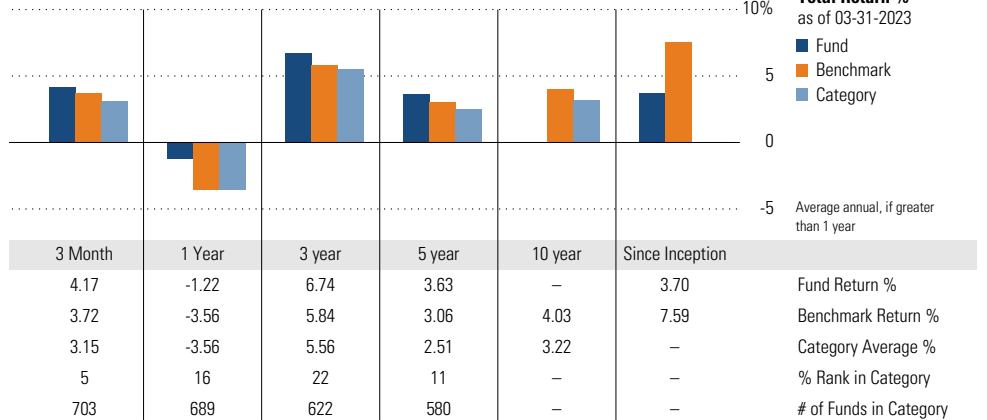
## Morningstar Investment Management LLC Analysis

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.

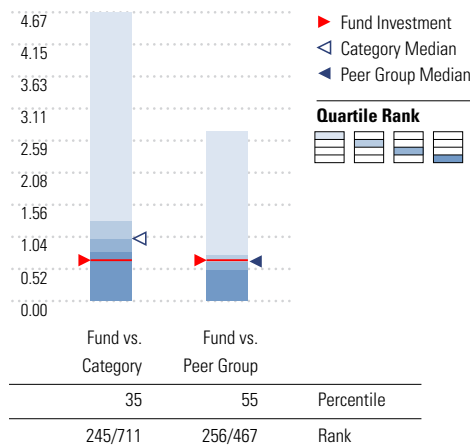
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	1.29	-	0.30
Beta	0.92	-	0.91
R-Squared	97.70	-	93.70
Standard Deviation	8.39	9.03	8.44
Sharpe Ratio	0.68	0.54	0.57
Tracking Error	1.47	-	2.13
Information Ratio	0.61	-	-0.25
Up Capture Ratio	96.53	-	91.72
Down Capture Ratio	84.77	-	89.03

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	4.18	-	3.56
Avg Eff Maturity	5.42	-	5.66

# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

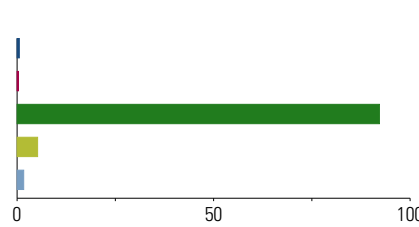
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 03-31-2023

### Style Breakdown



## Asset Allocation as of 03-31-2023

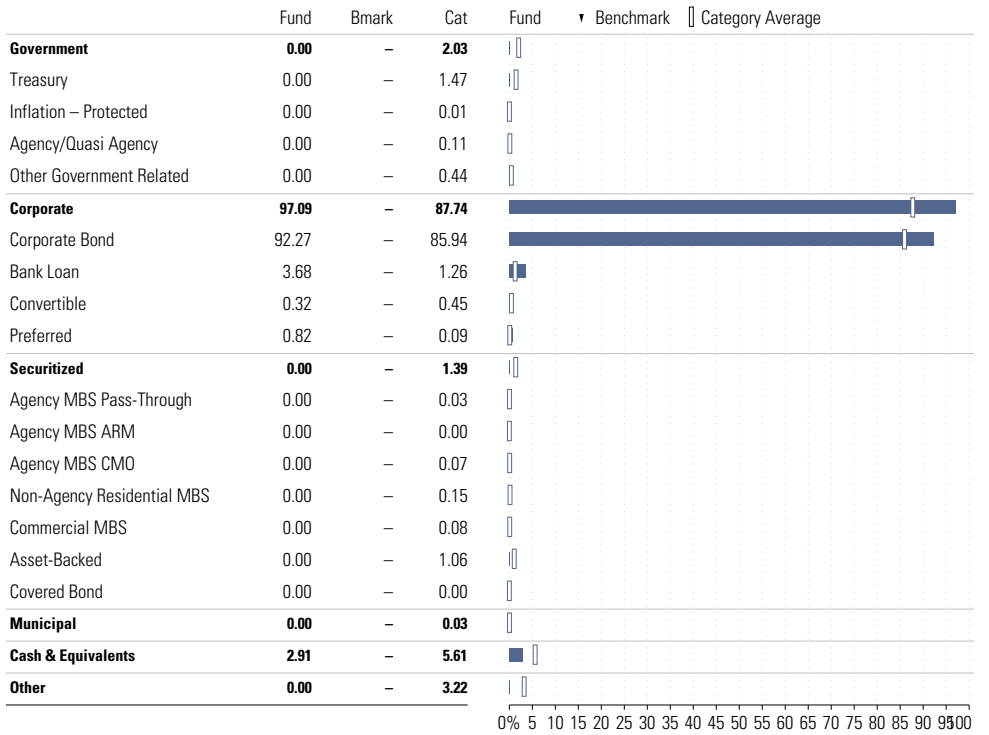


Asset Class	Net %	Cat%
US Stocks	0.56	0.57
Non-US Stocks	0.35	0.04
Bonds	92.19	93.07
Cash	5.22	4.76
Other	1.68	1.55
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.64
AA	0.00	-	0.06
A	0.00	-	0.16
BBB	5.76	-	5.35
BB	43.04	-	34.12
B	37.37	-	37.25
Below B	10.65	-	17.94
Not Rated	3.19	-	3.49

## Sector Weighting as of 03-31-2023



## Top 10 Holdings as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Msif Government Portfolio Msif Government Portfolio	12-2030	4.86	4.86	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.87	5.73	-
Mozart Debt Merger Subordinated Inc. 5.25%	10-2029	0.65	6.38	-
Rolls-Royce PLC 5.75%	10-2027	0.61	6.99	-
Sprint Capital Corporation 6.875%	11-2028	0.60	7.59	-
⊖ Neptune Energy Bondco PLC 6.625%	05-2025	0.56	8.15	-
Centene Corporation 3.375%	02-2030	0.55	8.70	-
Panther Bf Agg 2 Fixed Coupon 4.375000 Maturity 20260515	05-2026	0.54	9.24	-
BCPE Empire Topco Inc 7.625%	05-2027	0.54	9.78	-
Compass Minerals International Inc. 6.75%	12-2027	0.54	10.31	-

**Total Holdings 446**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.74 years.

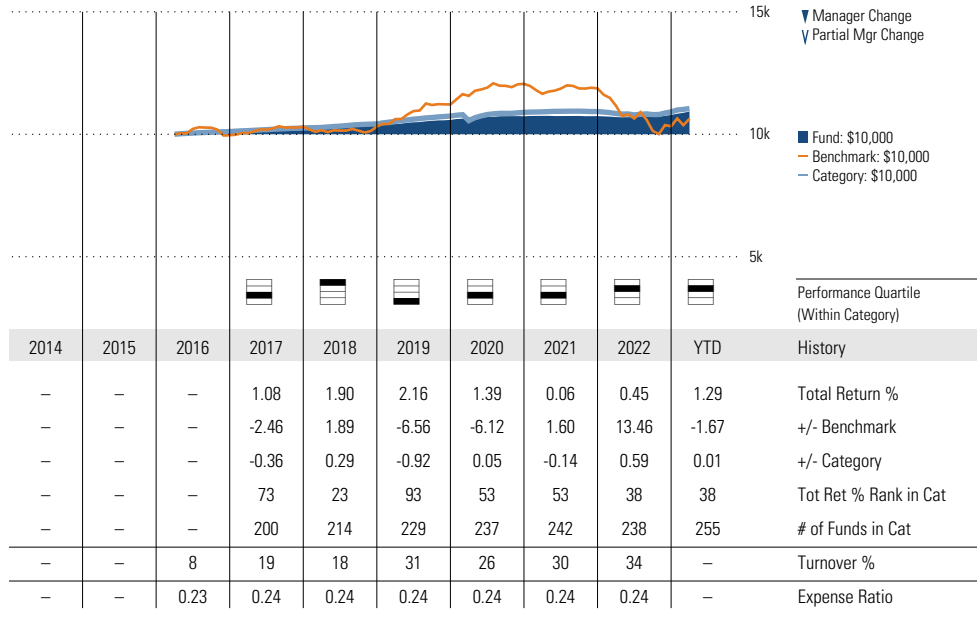
Style Consistency is not calculated for Fixed Income funds.

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

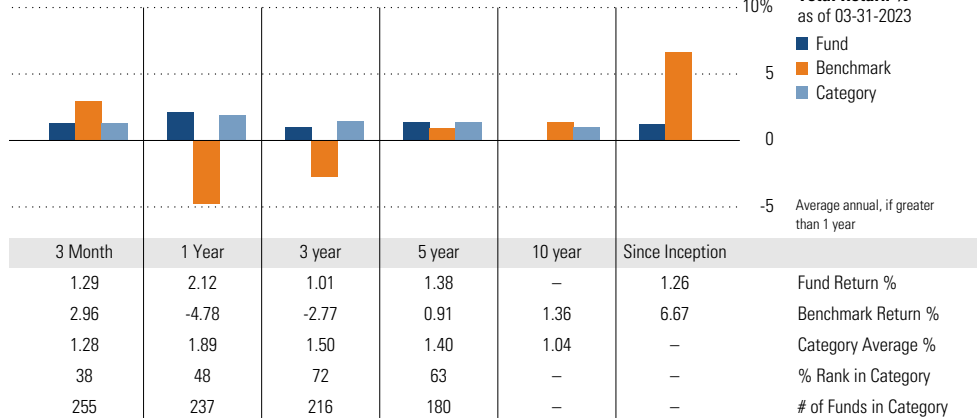
## Morningstar Investment Management LLC Analysis

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.

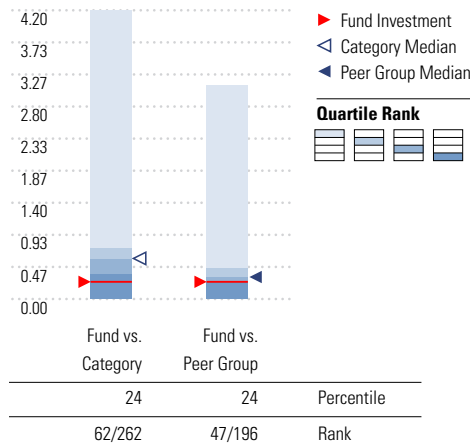
## Growth of \$10,000



## 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	1.16	-	1.80
Beta	0.06	-	0.11
R-Squared	30.67	-	28.48
Standard Deviation	0.64	6.29	1.30
Sharpe Ratio	-0.26	-0.60	0.10
Tracking Error	5.96	-	5.74
Information Ratio	0.64	-	0.75
Up Capture Ratio	11.52	-	23.31
Down Capture Ratio	-2.07	-	1.33

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.26	4.43	0.91
Avg Eff Maturity	5.30	-	1.90

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

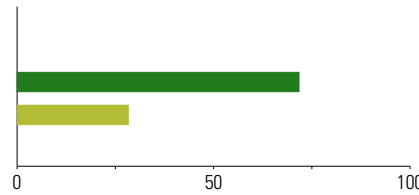
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 03-31-2023

**Style Breakdown**



**Asset Allocation** as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	0.00	0.17
Non-US Stocks	0.00	0.00
Bonds	71.73	68.64
Cash	28.27	31.04
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	36.14
AA	0.00	74.59	7.53
A	0.00	10.82	20.05
BBB	0.00	8.32	19.36
BB	0.00	0.28	1.88
B	0.00	0.00	1.94
Below B	0.00	0.00	0.34
Not Rated	0.00	2.46	12.75

**Sector Weighting** as of 03-31-2023



**Top 10 Holdings** as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bofam Repo 1 Repo	04-2023	13.14	13.14	-
⊕ Hsbc Repo 2 Repo	04-2023	7.57	20.70	-
⊕ Bank Of Montreal 3 Repo	04-2023	7.57	28.27	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.82053%	12-2032	6.55	34.82	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.08561%	12-2032	6.04	40.86	-
⊕ Government National Mortgage Association 5.12871%	01-2073	5.29	46.15	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.44815%	10-2032	4.56	50.71	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.40561%	11-2032	3.95	54.66	-
⊕ Government National Mortgage Association 5.20906%	01-2053	3.82	58.48	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.40815%	11-2032	3.61	62.09	-

**Total Holdings 182**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Invesco Diversified Dividend R6 LCEFX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Christopher McMeans since 02-2016  
Caroline Le Feuvre since 06-2020  
Peter Santoro since 03-2021  
Craig Leopold since 03-2022

## Quantitative Screens

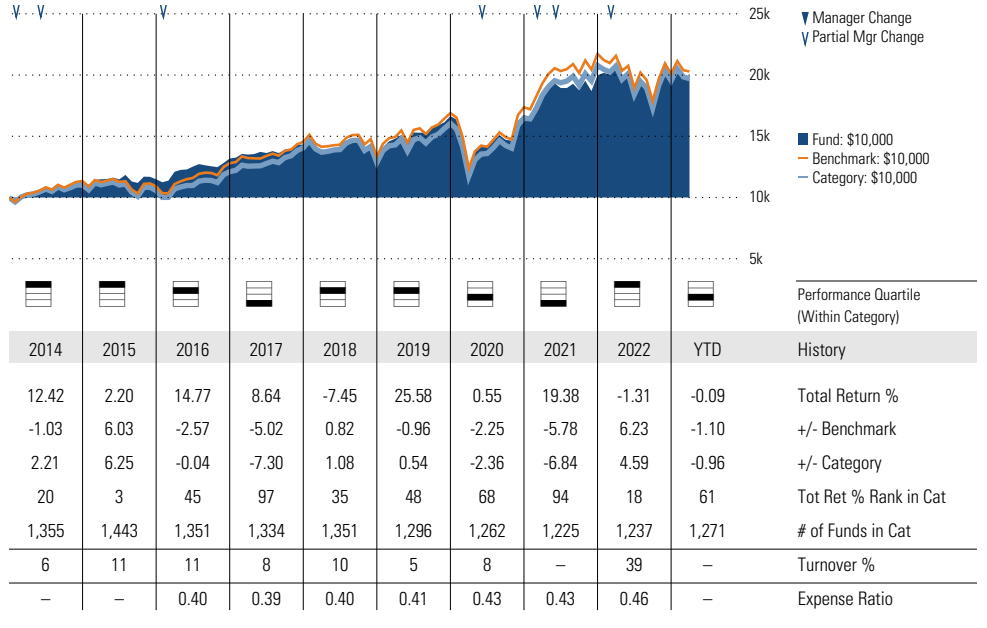
✔ **Performance:** The fund has finished in the Large Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.1 years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 87.5 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 49.45% lower than the Large Value category average.

## Growth of \$10,000



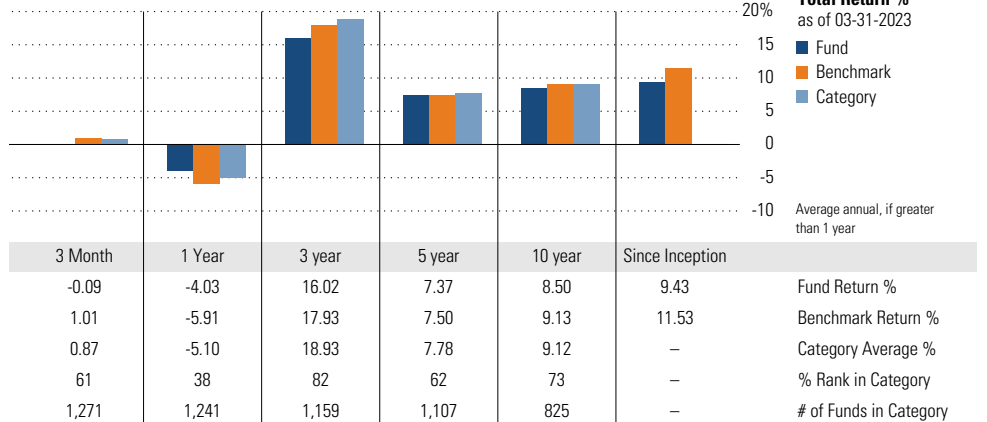
## Morningstar Investment Management LLC Analysis

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

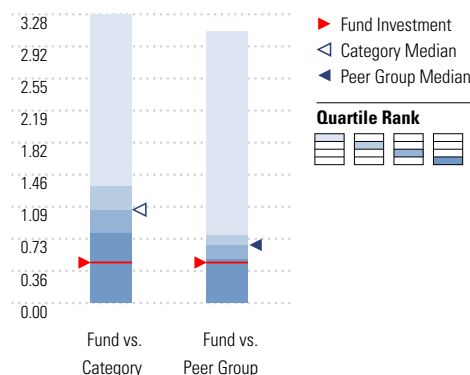
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

## 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	0.89	-	1.20
Beta	0.84	-	0.98
R-Squared	94.66	-	94.19
Standard Deviation	15.45	17.94	18.13
Sharpe Ratio	0.96	0.94	0.98
Tracking Error	4.60	-	4.44
Information Ratio	-0.41	-	0.19
Up Capture Ratio	84.52	-	99.12
Down Capture Ratio	80.17	-	93.95

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.38	15.84	12.98
Price/Book Ratio	2.67	2.23	2.16
Geom Avg Mkt Cap \$B	116.90	71.41	110.77
ROE	22.33	16.52	22.51

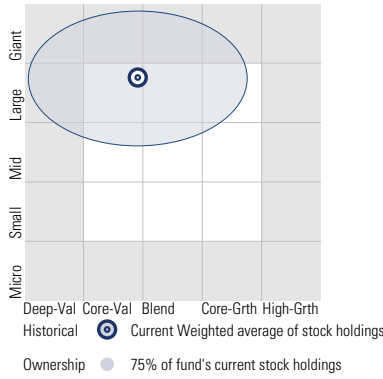
# Invesco Diversified Dividend R6 LCEFX

**Morningstar Category**  
Large Value

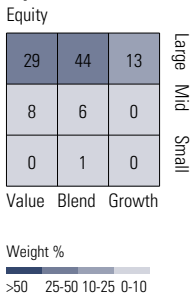
**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 03-31-2023

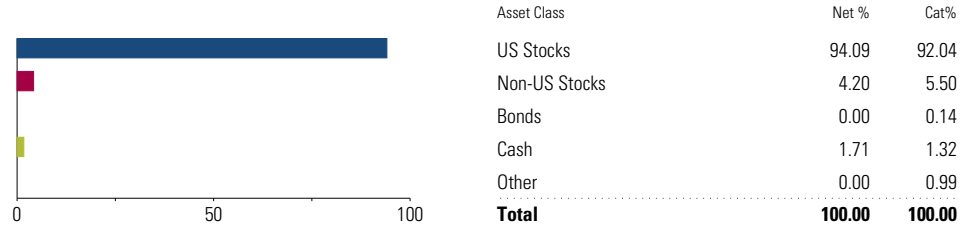
Morningstar Style Box™



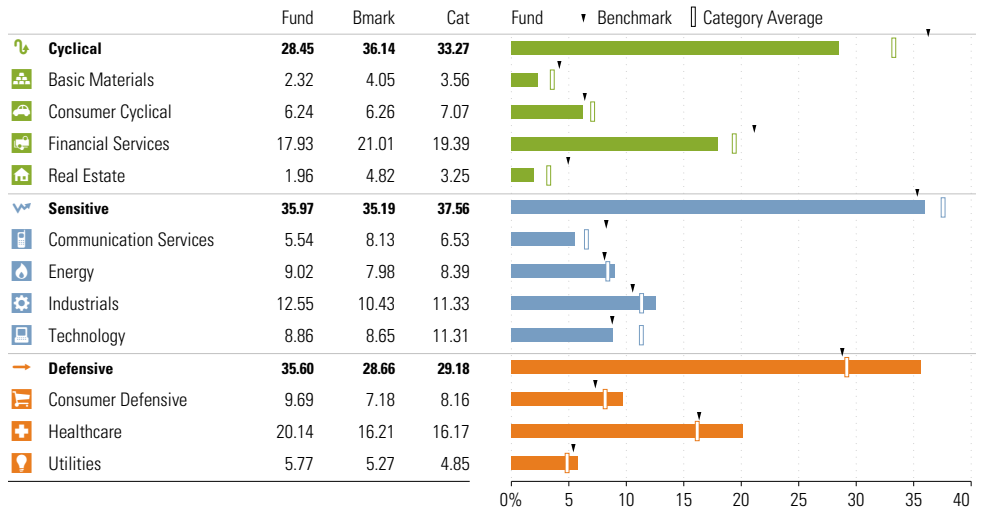
## Style Breakdown



## Asset Allocation as of 03-31-2023



## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Johnson & Johnson	3.29	3.29	-11.62	Healthcare
Chevron Corp	3.23	6.52	-8.26	Energy
Walmart Inc	2.56	9.08	4.39	Consumer Defensive
Raytheon Technologies Corp	2.54	11.61	-2.42	Industrials
⊖ Microsoft Corp	2.53	14.15	20.50	Technology
⊖ Thermo Fisher Scientific Inc	2.33	16.48	4.73	Healthcare
⊖ Merck & Co Inc	2.30	18.78	-3.45	Healthcare
⊕ ConocoPhillips	2.26	21.03	-14.98	Energy
⊖ Exxon Mobil Corp	2.18	23.22	0.24	Energy
⊕ Bank of America Corp	2.15	25.36	-12.98	Financial Services
CVS Health Corp	1.97	27.33	-19.61	Healthcare
⊕ Verizon Communications Inc	1.95	29.28	0.36	Communication Svc
Becton, Dickinson and Co	1.93	31.22	-2.30	Healthcare
United Parcel Service Inc Class B	1.91	33.13	12.52	Industrials
⊕ Parker Hannifin Corp	1.89	35.02	15.96	Industrials

**Total Holdings 79**

⊕ 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 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 27.03 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 34.29% lower than the Foreign Large Growth category average.

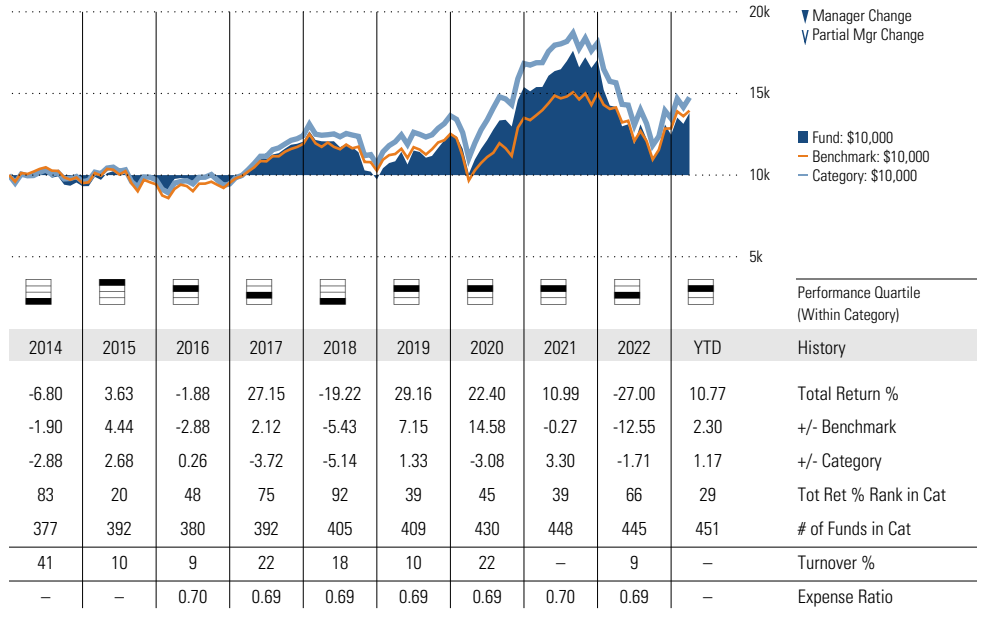
## Morningstar Investment Management LLC Analysis

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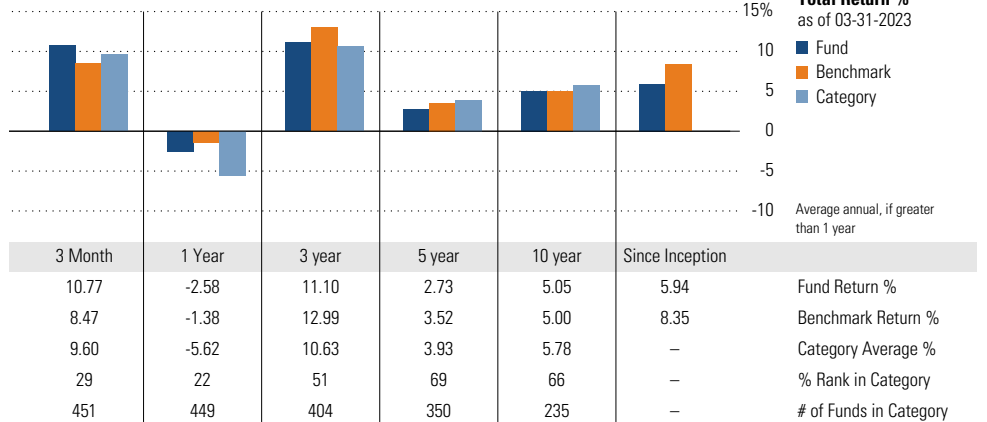
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022

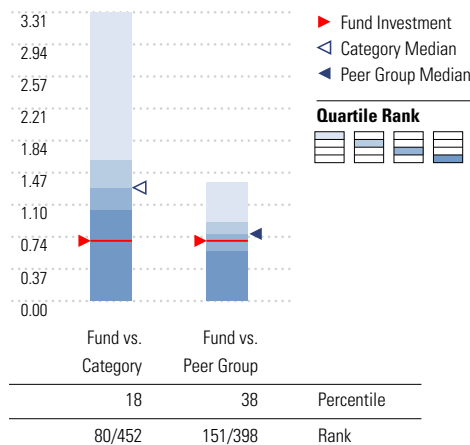
## Growth of \$10,000



## 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	-2.48	-	-2.31
Beta	1.11	-	1.04
R-Squared	85.91	-	83.47
Standard Deviation	21.70	18.16	20.74
Sharpe Ratio	0.54	0.70	0.53
Tracking Error	8.38	-	8.56
Information Ratio	-0.22	-	-0.29
Up Capture Ratio	110.75	-	101.98
Down Capture Ratio	125.52	-	114.93

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	29.59	13.67	19.87
Price/Book Ratio	4.80	1.68	3.08
Geom Avg Mkt Cap \$B	42.06	45.57	55.43
ROE	26.37	17.90	20.63

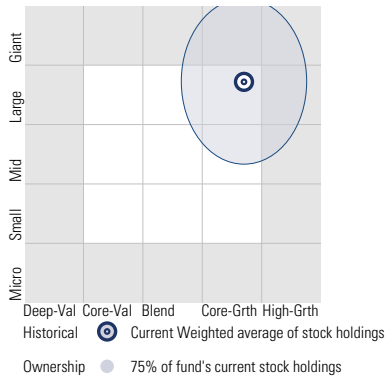
# Invesco Oppenheimer International Gr R6 OIGIX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2023

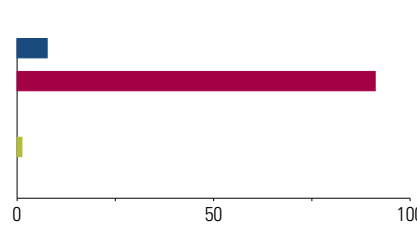
Morningstar Style Box™



## Style Breakdown

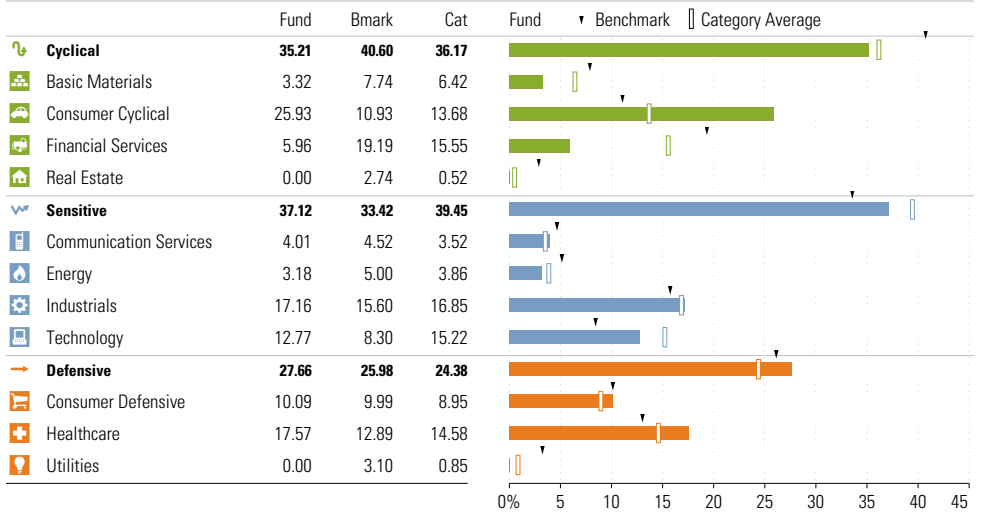


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	7.65	6.40
Non-US Stocks	91.11	91.07
Bonds	0.00	0.02
Cash	1.23	1.90
Other	0.00	0.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## World Regions % Equity 03-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	15.51	27.53	Americas	13.21	14.23	Greater Europe	71.29	58.24	Developed Markets	95.41
Japan	7.98	11.13	North America	13.21	12.15	United Kingdom	23.15	12.57	Emerging Markets	4.59
Australasia	2.31	1.73	Central/Latin	0.00	2.08	W euro-ex UK	48.14	45.01	Not Available	0.00
Asia-4 Tigers	0.63	6.47				Emrgng Europe	0.00	0.02		
Asia-ex 4 Tigers	4.59	8.20				Africa	0.00	0.64		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	4.66	4.66	16.63	Healthcare
⊖ Hermes International SA	4.27	8.93	29.24	Consumer Cyclical
LVMH Moët Hennessy Louis Vuitton SE	3.78	12.71	24.19	Consumer Cyclical
Reliance Industries Ltd	2.92	15.63	-8.49	Energy
Epiroc Ab	2.86	18.49	—	—
Compass Group PLC	2.79	21.27	7.18	Consumer Cyclical
ASML Holding NV	2.73	24.00	24.37	Technology
⊖ Alimentation Couche-Tard Inc	2.53	26.53	14.44	Consumer Cyclical
London Stock Exchange Group PLC	2.50	29.03	10.26	Financial Services
Flutter Entertainment PLC	2.49	31.52	31.18	Consumer Cyclical

**Total Holdings 87**

⊕ 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  
Bradford Mak since 06-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.01 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 0.5 is 47.37% lower than the Large Growth category average.

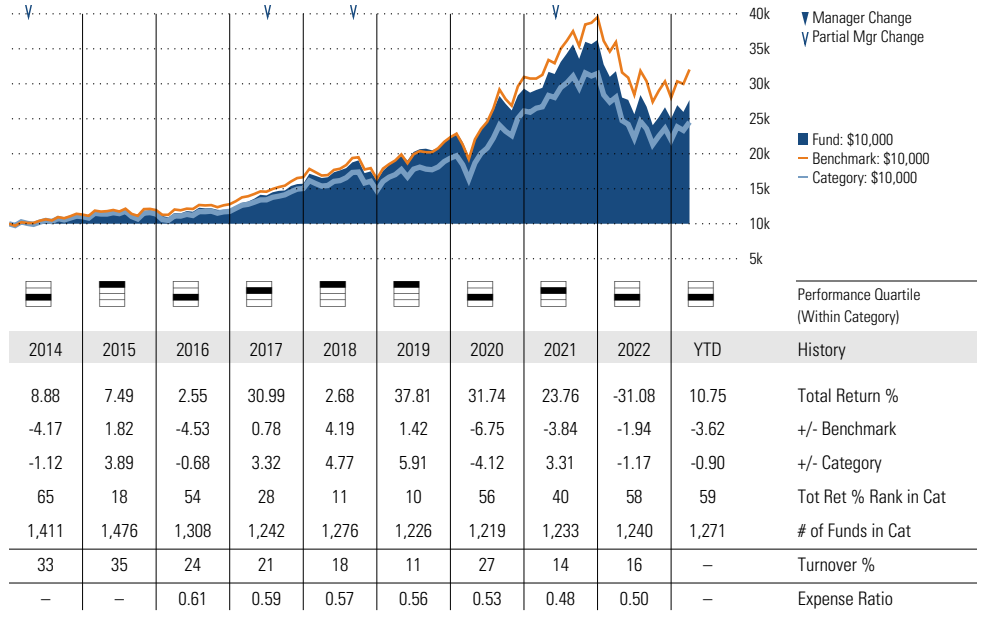
## Morningstar Investment Management LLC Analysis

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.

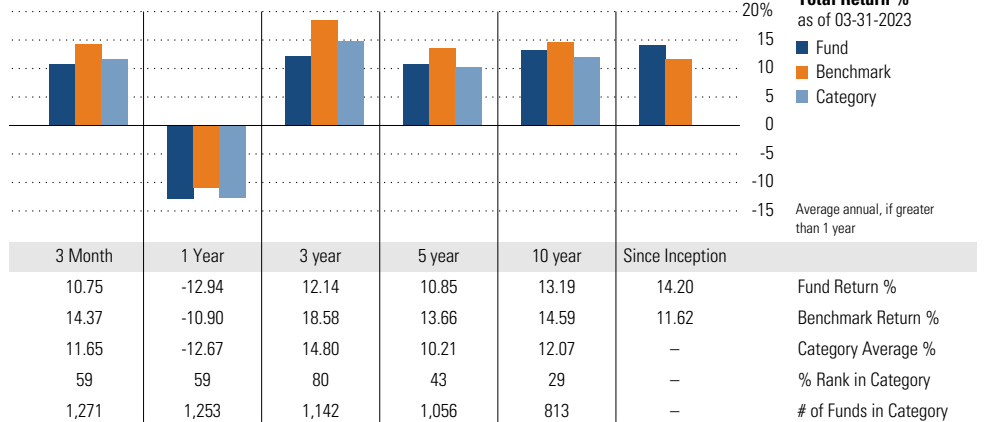
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

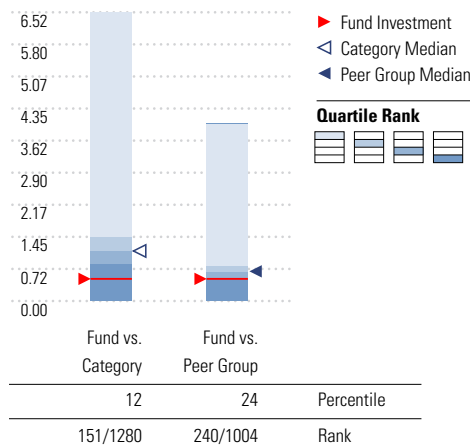
## Growth of \$10,000



## 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	-4.68	-	-2.96
Beta	0.94	-	0.97
R-Squared	97.78	-	92.72
Standard Deviation	21.89	23.06	23.27
Sharpe Ratio	0.58	0.80	0.66
Tracking Error	3.56	-	6.33
Information Ratio	-1.81	-	-0.78
Up Capture Ratio	88.14	-	89.90
Down Capture Ratio	102.44	-	97.84

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	31.56	25.33	25.60
Price/Book Ratio	6.99	8.50	6.47
Geom Avg Mkt Cap \$B	241.09	241.97	295.21
ROE	31.53	39.31	33.93

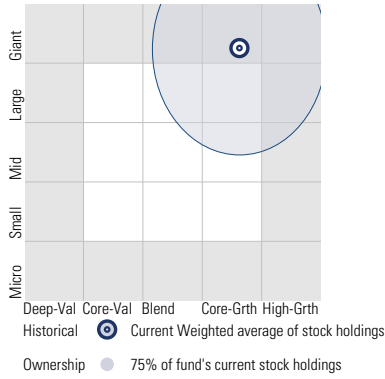
# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2023

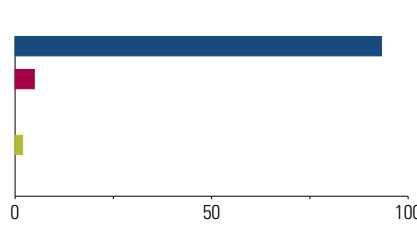
Morningstar Style Box™



## Style Breakdown

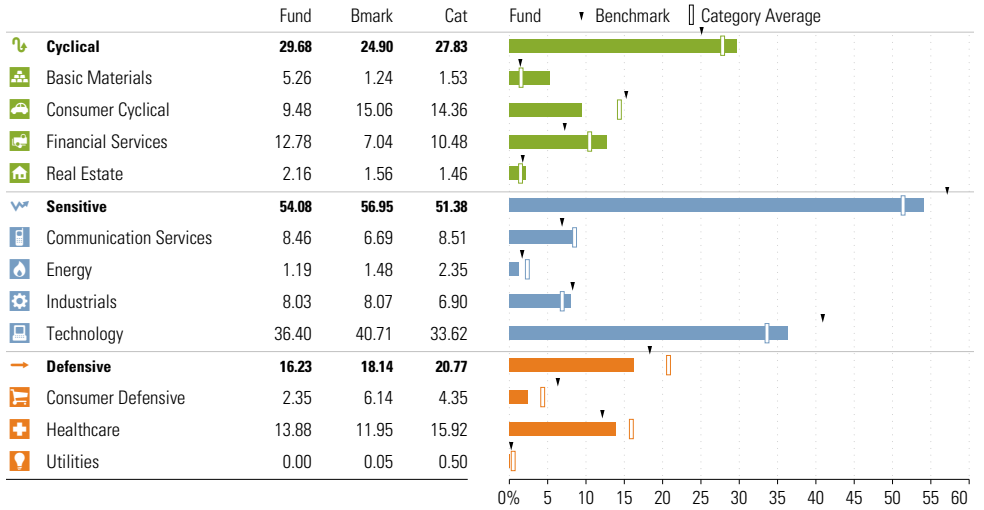


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	93.21	92.67
Non-US Stocks	4.88	4.85
Bonds	0.00	0.00
Cash	1.91	1.38
Other	0.00	1.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	12.82	12.82	20.50	Technology
Apple Inc	5.81	18.63	27.09	Technology
Alphabet Inc Class A	5.41	24.04	17.57	Communication Svc
Amazon.com Inc	5.27	29.31	22.96	Consumer Cyclical
Mastercard Inc Class A	3.81	33.12	4.67	Financial Services
NVIDIA Corp	3.73	36.85	90.10	Technology
Visa Inc Class A	3.29	40.14	8.74	Financial Services
MSCI Inc	2.27	42.40	20.62	Financial Services
Intuit Inc	2.20	44.60	14.74	Technology
Thermo Fisher Scientific Inc	2.04	46.64	4.73	Healthcare
Boston Scientific Corp	1.97	48.61	8.13	Healthcare
Currency Cash CASH_USD	1.91	50.53	-	-
Aon PLC Class A	1.63	52.16	5.23	Financial Services
Vertex Pharmaceuticals Inc	1.62	53.78	9.10	Healthcare
Vulcan Materials Co	1.60	55.38	-1.78	Basic Materials

## Total Holdings 74

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS Massachusetts Investors Tr R6 MITJX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Edward (ted) Maloney since 04-2012  
Alison O'Neill since 05-2018  
Jude Jason since 06-2021

## 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 11 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 51.32% lower than the Large Blend category average.

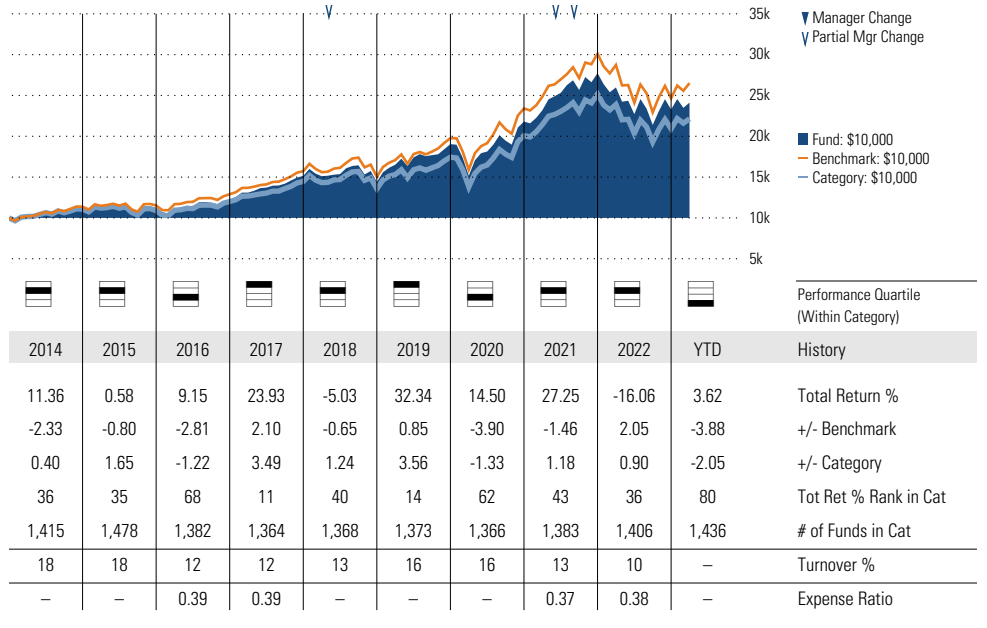
## Morningstar Investment Management LLC Analysis

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.

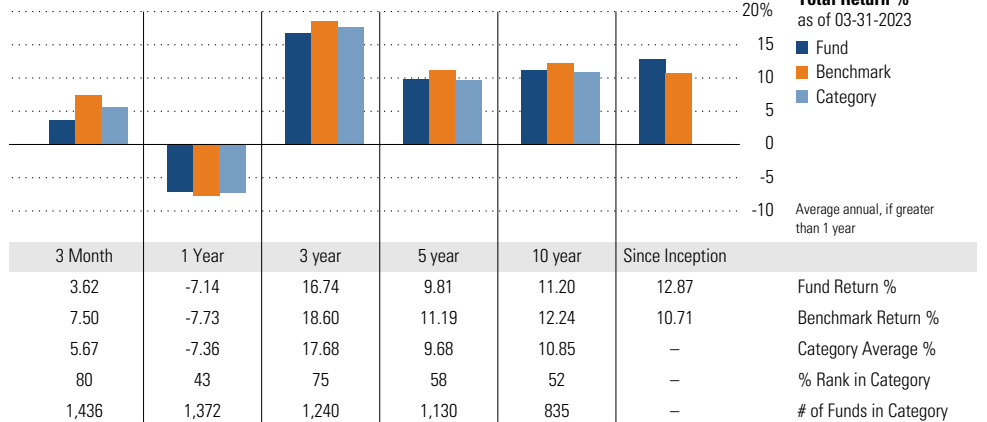
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022

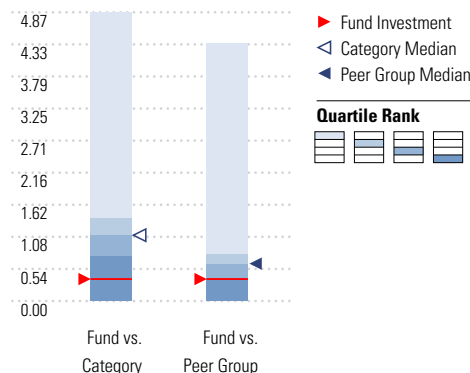
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.56	-	-0.27
Beta	0.94	-	0.94
R-Squared	97.60	-	94.87
Standard Deviation	18.20	19.23	18.62
Sharpe Ratio	0.88	0.92	0.88
Tracking Error	3.09	-	3.97
Information Ratio	-0.60	-	-1.04
Up Capture Ratio	94.50	-	93.75
Down Capture Ratio	97.92	-	94.82

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.41	19.90	18.81
Price/Book Ratio	3.73	3.64	3.46
Geom Avg Mkt Cap \$B	142.82	170.30	224.69
ROE	25.98	29.71	27.68

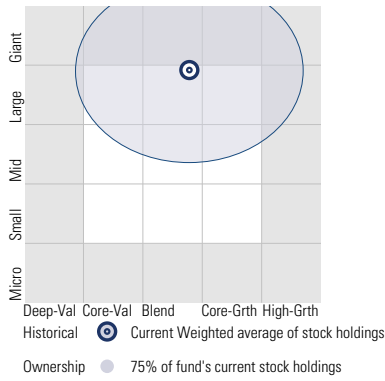
# MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category  
Large Blend

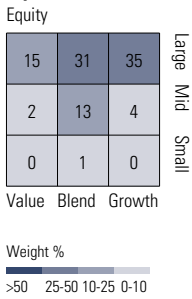
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2023

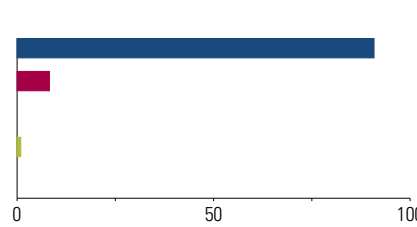
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	90.82	94.85
Non-US Stocks	8.23	2.91
Bonds	0.00	0.44
Cash	0.94	0.70
Other	0.00	1.09
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>27.43</b>	<b>29.73</b>	<b>29.12</b>			
Basic Materials	2.68	2.51	2.90			
Consumer Cyclical	6.81	10.46	9.75			
Financial Services	14.51	13.98	14.15			
Real Estate	3.43	2.78	2.32			
<b>Sensitive</b>	<b>44.75</b>	<b>45.90</b>	<b>45.39</b>			
Communication Services	9.82	7.67	7.07			
Energy	2.51	4.80	4.31			
Industrials	8.92	8.71	10.48			
Technology	23.50	24.72	23.53			
<b>Defensive</b>	<b>27.80</b>	<b>24.37</b>	<b>25.49</b>			
Consumer Defensive	9.20	7.13	7.41			
Healthcare	17.36	14.42	15.41			
Utilities	1.24	2.82	2.67			

## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.34	7.34	20.50	Technology
Alphabet Inc Class A	4.49	11.84	17.57	Communication Svc
Apple Inc	2.97	14.80	27.09	Technology
ConocoPhillips	2.49	17.29	-14.98	Energy
JPMorgan Chase & Co	2.47	19.76	-2.08	Financial Services
Visa Inc Class A	2.31	22.07	8.74	Financial Services
Mastercard Inc Class A	2.01	24.08	4.67	Financial Services
Honeywell International Inc	1.93	26.01	-10.34	Industrials
Thermo Fisher Scientific Inc	1.87	27.88	4.73	Healthcare
Merck & Co Inc	1.87	29.76	-3.45	Healthcare
Vertex Pharmaceuticals Inc	1.84	31.60	9.10	Healthcare
Bank of America Corp	1.73	33.33	-12.98	Financial Services
Amazon.com Inc	1.73	35.06	22.96	Consumer Cyclical
The Goldman Sachs Group Inc	1.73	36.78	-4.01	Financial Services
Amdocs Ltd	1.71	38.49	6.12	Technology

Total Holdings 72

⊕ 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  
Eric Braz since 06-2021

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap 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 14.37 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 0.66 is 38.89% lower than the Mid-Cap Growth category average.

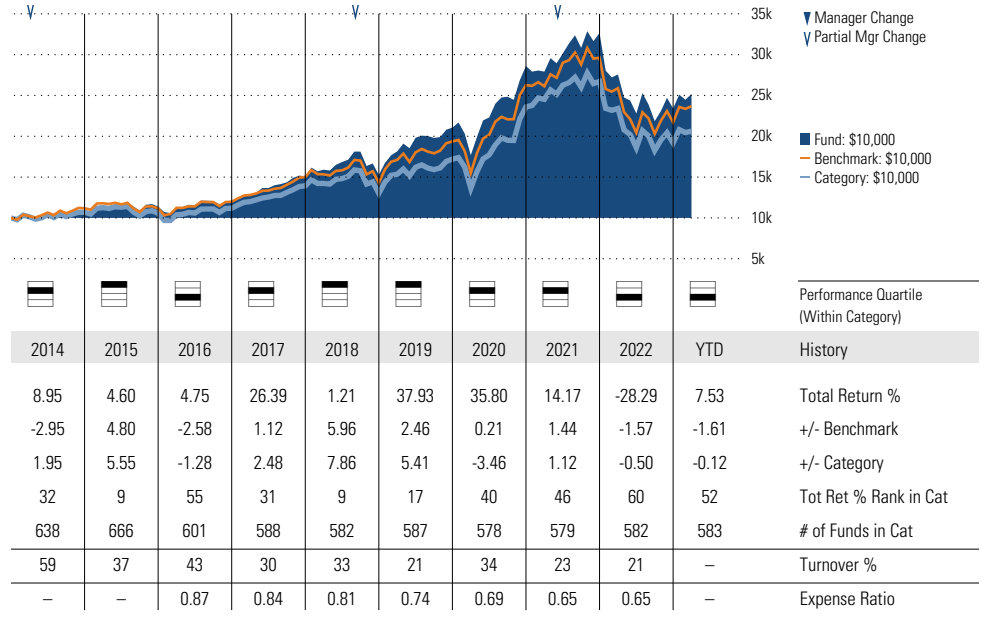
## Morningstar Investment Management LLC Analysis

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.

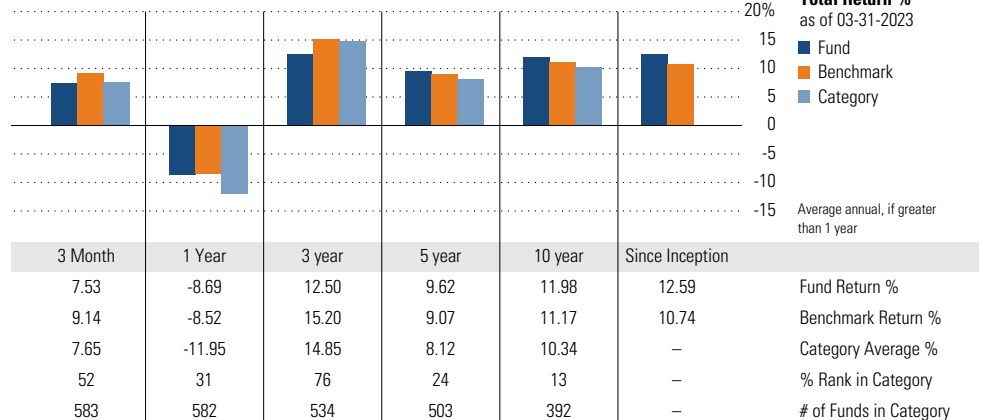
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	5	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

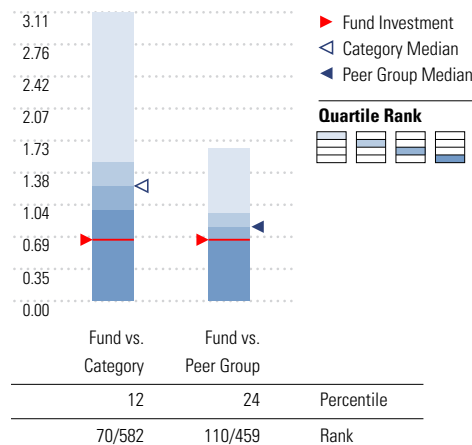
## Growth of \$10,000



## 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	-1.11	-	-0.20
Beta	0.91	-	0.98
R-Squared	93.89	-	90.77
Standard Deviation	21.60	23.08	23.92
Sharpe Ratio	0.60	0.68	0.64
Tracking Error	5.76	-	7.25
Information Ratio	-0.47	-	-0.24
Up Capture Ratio	94.13	-	98.57
Down Capture Ratio	100.70	-	100.96

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	30.10	23.95	24.30
Price/Book Ratio	5.06	5.97	3.89
Geom Avg Mkt Cap \$B	22.72	20.94	17.34
ROE	24.86	27.86	19.62

# MFS Mid Cap Growth R6 OTCKX

Morningstar Category

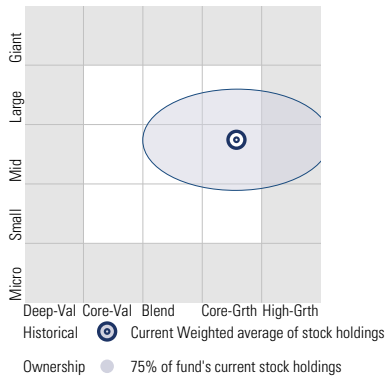
Mid-Cap Growth

Morningstar Index

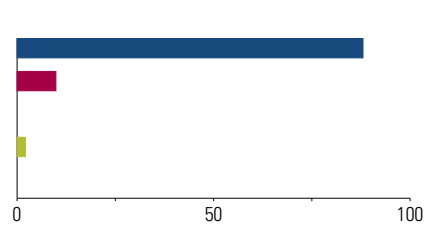
Russell Mid Cap Growth TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™

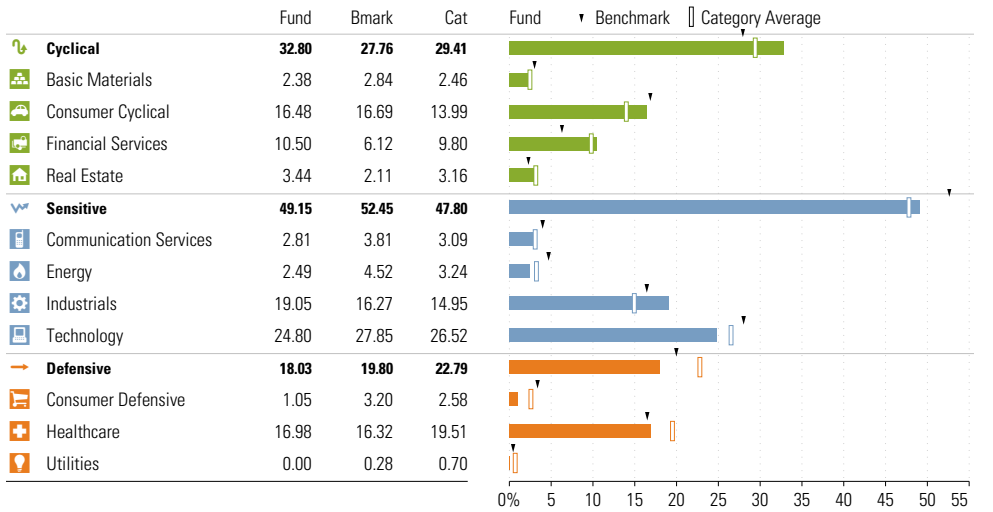


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	88.01	92.88
Non-US Stocks	9.87	4.14
Bonds	0.00	0.11
Cash	2.12	2.50
Other	0.00	0.38
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## Style Breakdown



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cadence Design Systems Inc	3.78	3.78	30.78	Technology
⊕ MSCI Inc	3.31	7.09	20.62	Financial Services
⊕ Monolithic Power Systems Inc	3.19	10.28	41.83	Technology
⊕ Arthur J. Gallagher & Co	3.00	13.28	1.76	Financial Services
⊕ AMETEK Inc	2.64	15.92	4.19	Industrials
⊕ Verisk Analytics Inc	2.37	18.29	8.94	Industrials
⊕ O'Reilly Automotive Inc	2.22	20.51	0.59	Consumer Cyclical
⊕ Wolters Kluwer NV	2.16	22.67	19.02	Industrials
⊖ Steris PLC	2.14	24.82	3.82	Healthcare
⊕ Currency Cash CASH_USD	2.12	26.94	-	-
⊕ Ulta Beauty Inc	2.07	29.01	16.33	Consumer Cyclical
⊕ Vulcan Materials Co	2.00	31.01	-1.78	Basic Materials
⊕ Icon PLC	1.87	32.87	9.96	Healthcare
⊕ NICE Ltd ADR	1.85	34.72	19.03	Technology
⊕ Constellation Software Inc	1.83	36.55	22.18	Technology

**Total Holdings 86**

⊕ 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 9.35 years.

✘ **Style:** The fund has landed in its primary style box — Small Growth — 8.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 40.34% lower than the Small Growth category average.

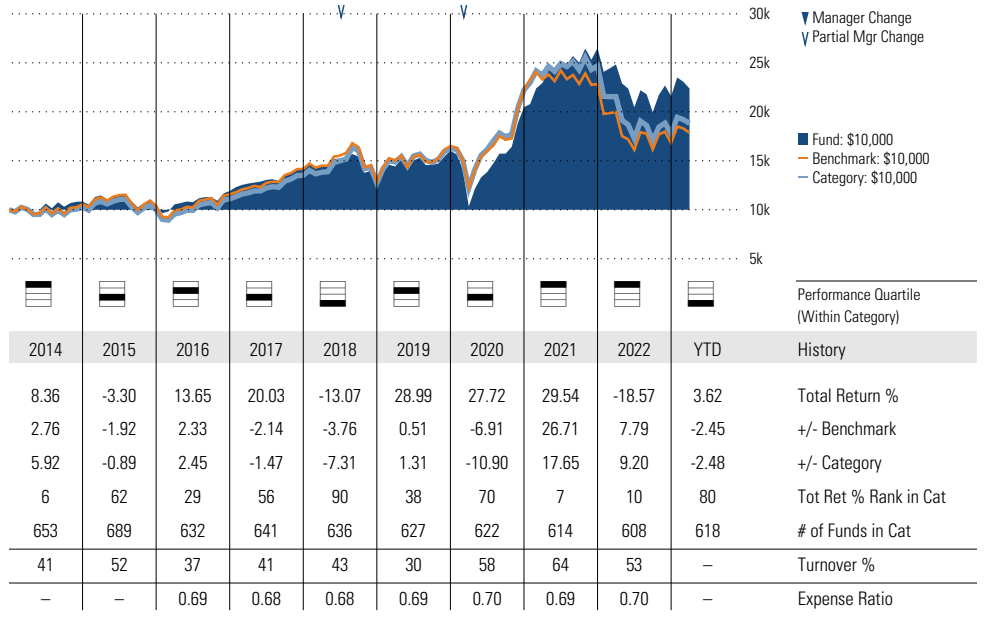
## Morningstar Investment Management LLC Analysis

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.

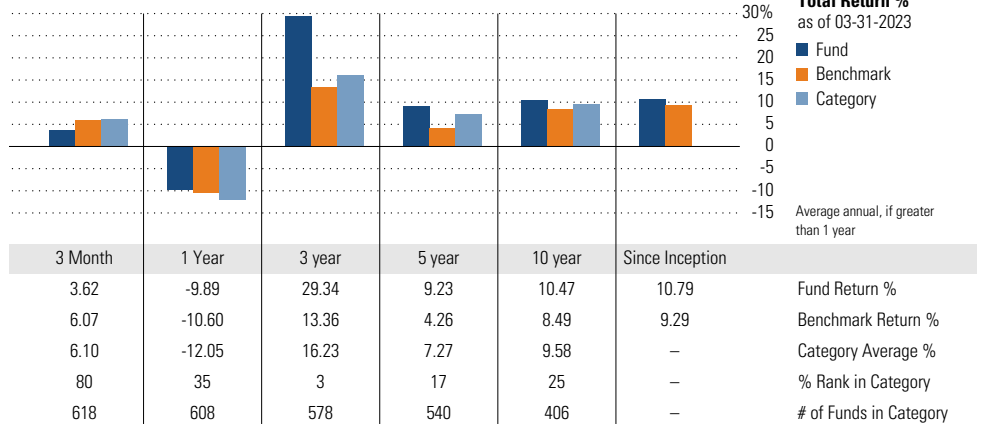
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

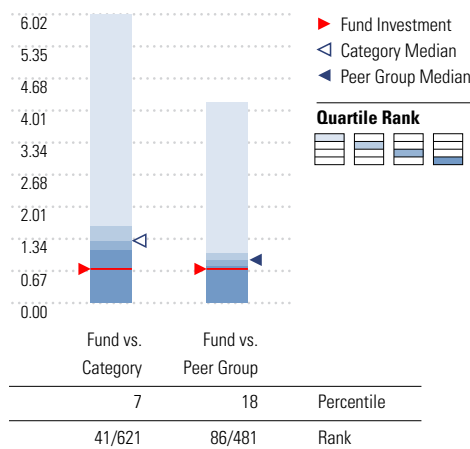
## Growth of \$10,000



## 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	15.22	-	2.48
Beta	0.85	-	0.95
R-Squared	87.60	-	90.45
Standard Deviation	21.83	24.09	24.19
Sharpe Ratio	1.24	0.59	0.67
Tracking Error	8.51	-	7.74
Information Ratio	1.88	-	0.27
Up Capture Ratio	113.63	-	101.11
Down Capture Ratio	69.02	-	95.22

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.62	14.30	20.30
Price/Book Ratio	2.23	3.55	3.51
Geom Avg Mkt Cap \$B	4.78	2.74	4.96
ROE	15.62	12.78	15.34

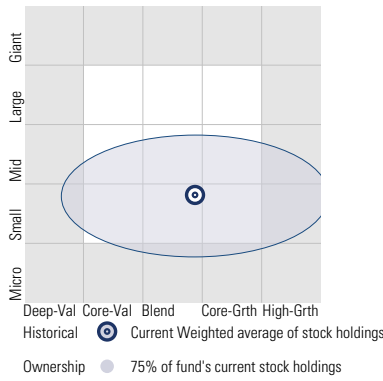
# PGIM Jennison Small Company R6 PJSQX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2023

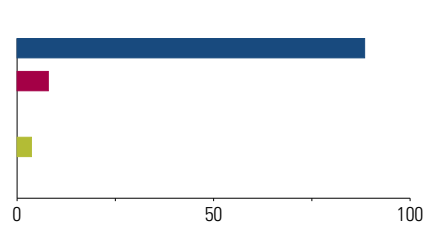
Morningstar Style Box™



## Style Breakdown

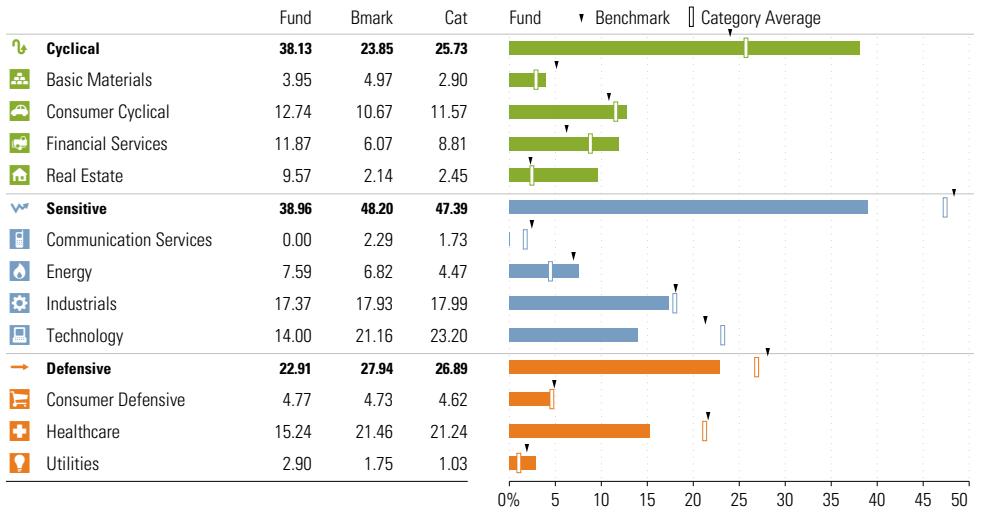


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	88.43	92.09
Non-US Stocks	7.94	4.29
Bonds	0.00	0.00
Cash	3.64	2.35
Other	0.00	1.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prudential Govt Money Mkt Fd	3.45	3.45	-	-
Targa Resources Corp	2.47	5.92	-0.27	Energy
Gaming and Leisure Properties Inc	2.46	8.38	1.80	Real Estate
PDC Energy Inc	2.26	10.64	1.73	Energy
Performance Food Group Co	2.26	12.90	3.34	Consumer Defensive
Chord Energy Corp Ordinary Shares - New	2.08	14.98	1.89	Energy
Trinity Industries Inc	1.93	16.91	-16.74	Industrials
⊖ Apellis Pharmaceuticals Inc	1.65	18.56	27.56	Healthcare
Axis Capital Holdings Ltd	1.62	20.18	1.46	Financial Services
WEX Inc	1.62	21.80	12.37	Technology
Molina Healthcare Inc	1.59	23.39	-19.00	Healthcare
⊕ Sprout Social Inc Class A	1.51	24.89	7.83	Technology
⊕ Universal Display Corp	1.44	26.33	43.91	Technology
⊖ Shift4 Payments Inc Class A	1.42	27.75	35.53	Technology
KBR Inc	1.39	29.14	4.52	Industrials

**Total Holdings 123**

⊕ 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)

Greg Sharenow since 11-2018  
Stephen Rodosky since 01-2019  
Andrew Dewitt since 02-2022

## Quantitative Screens

✔ **Performance:** The fund has finished in the Commodities Broad Basket 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 4.41 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.76 is 27.62% lower than the Commodities Broad Basket category average.

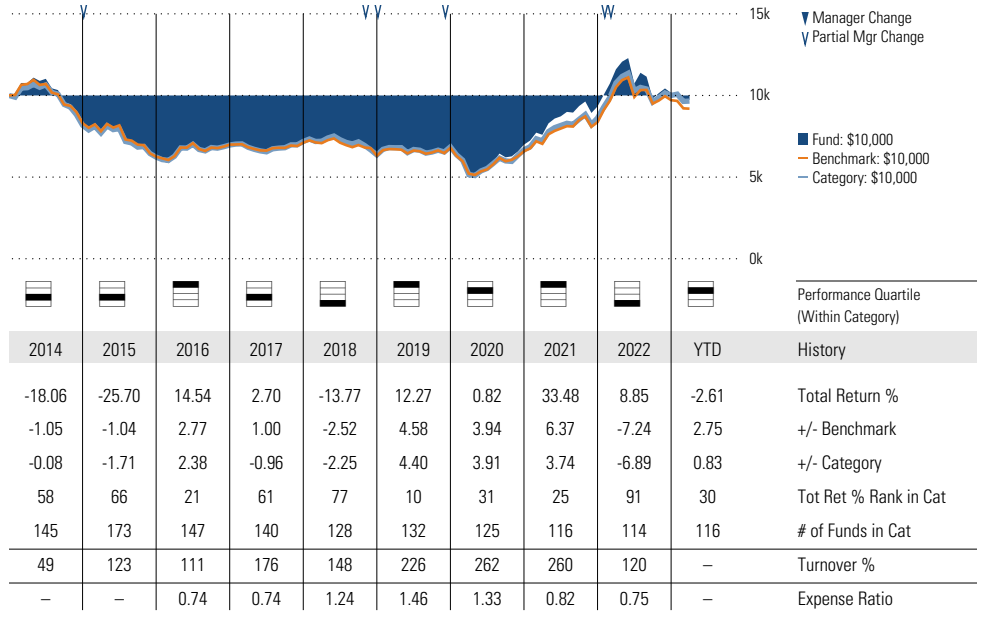
## Morningstar Investment Management LLC Analysis

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.

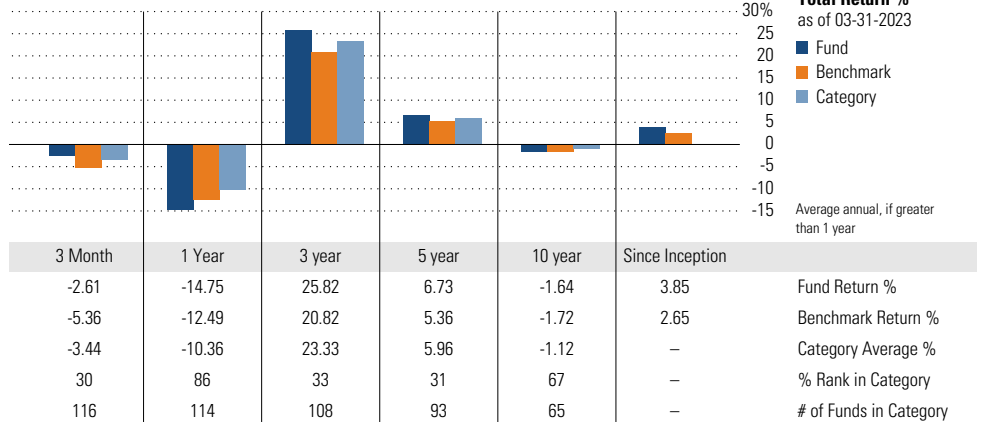
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	12-31-2022

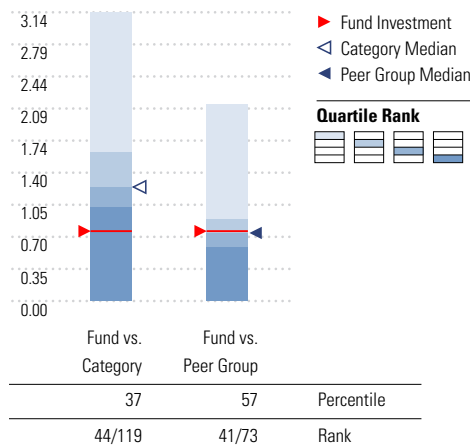
## Growth of \$10,000



## 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	-	3.14
Beta	1.12	-	0.97
R-Squared	94.99	-	82.42
Standard Deviation	18.27	15.88	17.28
Sharpe Ratio	1.26	1.19	1.26
Tracking Error	4.52	-	6.83
Information Ratio	0.96	-	0.37
Up Capture Ratio	113.44	-	102.74
Down Capture Ratio	105.65	-	90.61

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	7.93
Price/Book Ratio	1.51	-	1.87
Geom Avg Mkt Cap \$B	20.09	-	44.07
ROE	16.78	-	27.17

# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

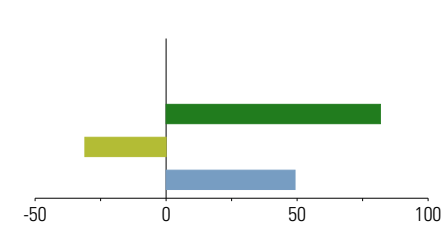
**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Asset Allocation as of 03-31-2023

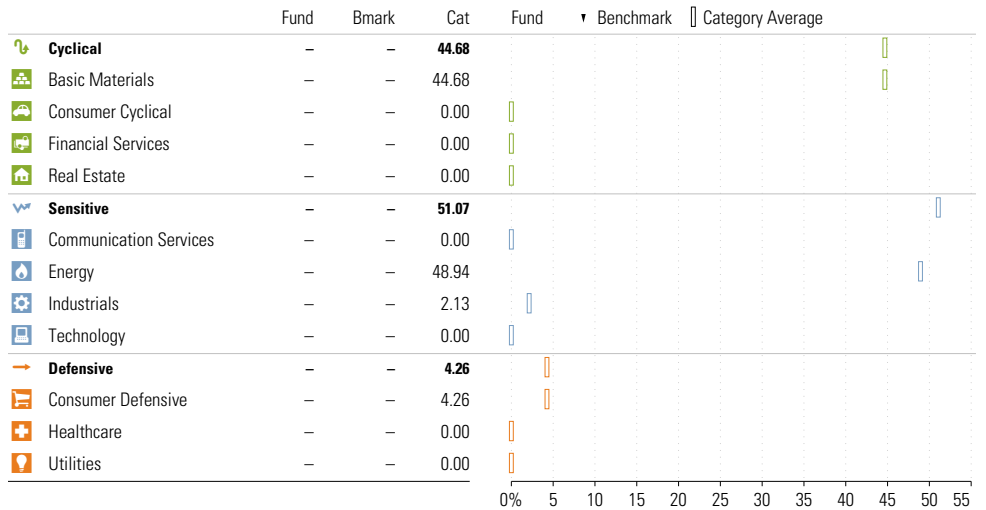


Asset Class	Net %	Cat%
US Stocks	0.00	0.62
Non-US Stocks	0.00	0.76
Bonds	81.78	39.86
Cash	-31.00	50.62
Other	49.21	8.14
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Style Breakdown



## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 5 Year Treasury Note Future Mar 23	24.31	24.31	-	-
⊖ 2 Year Treasury Note Future Mar 23	18.13	42.44	-	-
✳ Cash Offset	16.46	58.90	-	-
⊖ Euro Schatz Future Mar 23	13.61	72.51	-	-
⊖ United States Treasury Notes 0.125%	12.16	84.67	-	-
⊖ 10 Year Treasury Note Future Mar 23	12.01	96.68	-	-
⊕ 3 Month Euribor TAS Future Mar 23	9.75	106.43	-	-
⊖ United States Treasury Notes 0.625%	9.70	116.12	-	-
⊖ U S TIPS REV REPO	9.31	125.43	-	-
⊖ U S TIPS REV REPO	8.88	134.31	-	-
⊕ TRS R 4.19/91282CDC2 MYC	7.79	142.10	-	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	7.24	149.34	-	-
⊕ United States Treasury Notes 0.125%	7.20	156.55	-	-
⊕ United States Treasury Notes 0.125%	6.28	162.82	-	-
⊖ US Treasury Bond Future Mar 23	5.85	168.67	-	-

**Total Holdings 874**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
Bloomberg 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 16.01 years.

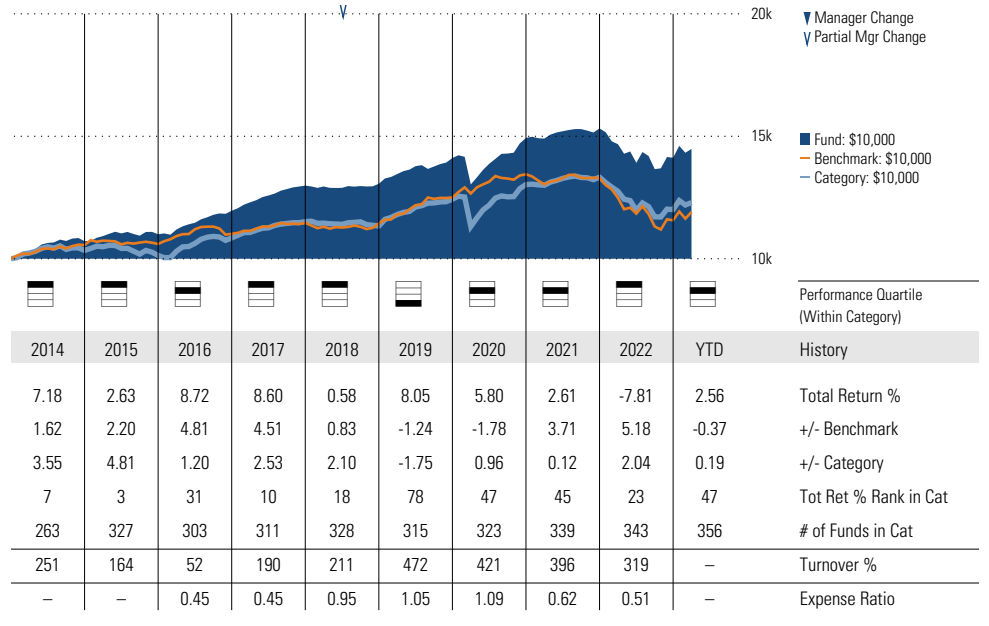
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 46.88% lower than the Multisector Bond category average.

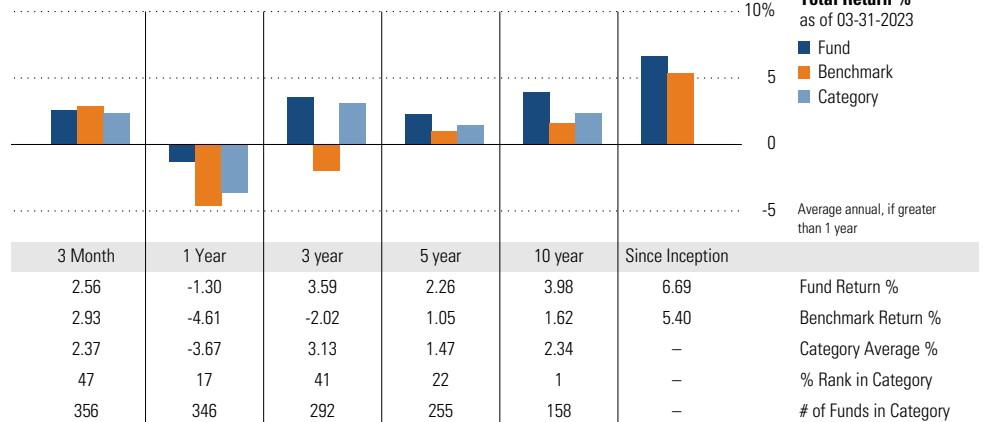
## Morningstar Investment Management LLC Analysis

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.

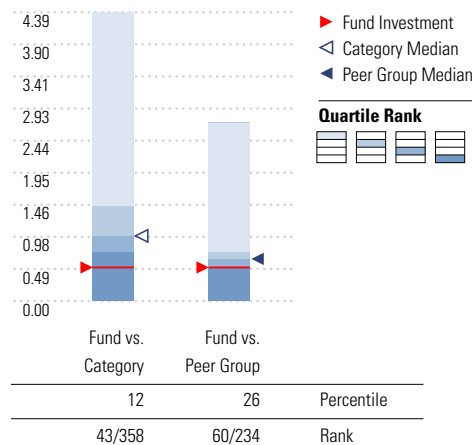
## Growth of \$10,000



## 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	5.28	-	5.08
Beta	0.85	-	0.85
R-Squared	79.16	-	66.99
Standard Deviation	6.04	6.33	6.66
Sharpe Ratio	0.42	-0.48	0.36
Tracking Error	2.92	-	4.06
Information Ratio	1.92	-	1.35
Up Capture Ratio	113.18	-	114.73
Down Capture Ratio	51.58	-	55.37

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.53
Avg Eff Maturity	5.90	7.69	7.44

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
Bloomberg US Universal TR USD

## Style Analysis as of 03-31-2023

### Style Breakdown



## Asset Allocation as of 03-31-2023

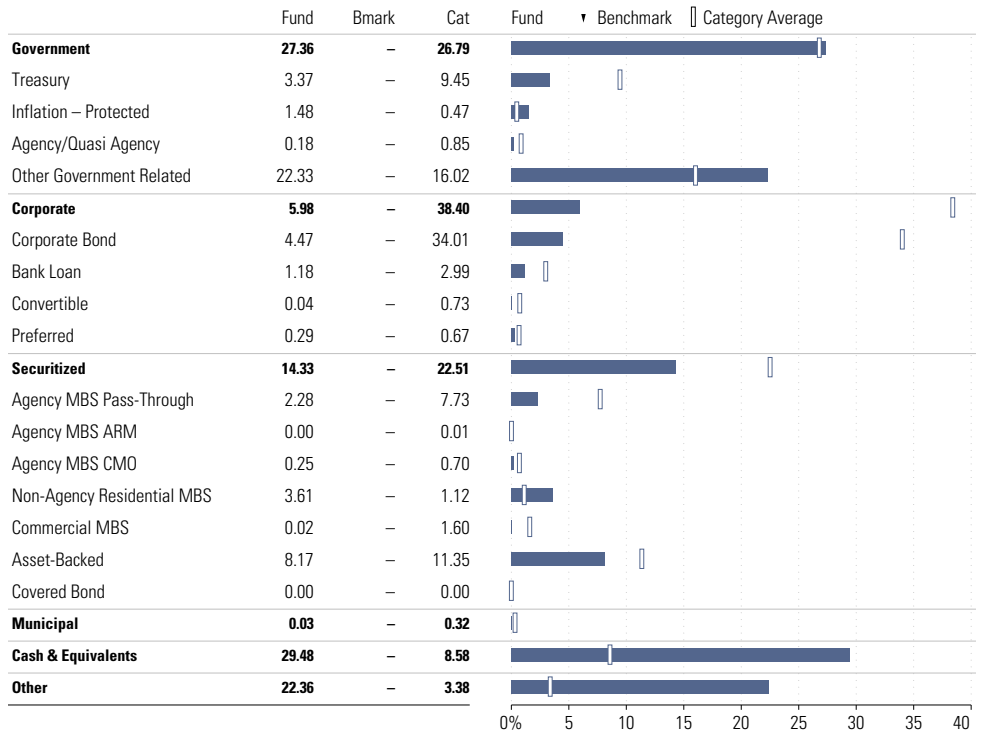


Asset Class	Net %	Cat%
US Stocks	1.15	1.13
Non-US Stocks	0.36	0.15
Bonds	129.67	99.84
Cash	-31.68	4.40
Other	0.52	-5.53
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	48.99	67.64	23.04
AA	4.79	3.23	4.63
A	4.16	10.03	8.90
BBB	14.85	10.89	26.04
BB	14.13	3.19	18.79
B	4.43	3.64	11.23
Below B	8.66	1.38	2.88
Not Rated	0.00	0.00	4.48

## Sector Weighting as of 03-31-2023



## Top 10 Holdings as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	29.18	29.18	-
✳ Cash Offset	-	15.55	44.73	-
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	14.02	58.75	-
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	13.58	72.32	-
⊖ 10 Year Treasury Note Future Mar 23	03-2023	9.32	81.64	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Pay	03-2029	9.16	90.80	-
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	9.14	99.94	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	9.12	109.07	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Receive	03-2029	9.04	118.10	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	8.45	126.55	-

**Total Holdings 7956**

⊕ Increase ⊖ Decrease ✳ New to Portfolio



# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
Global Bond-USD Hedged

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

## Portfolio Manager(s)

Andrew Balls since 09-2014  
Lorenzo Pagani since 09-2014  
Sachin Gupta since 09-2014

## Quantitative Screens

✔ **Performance:** The fund has finished in the Global Bond-USD Hedged 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 8.52 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 29.17% lower than the Global Bond-USD Hedged category average.

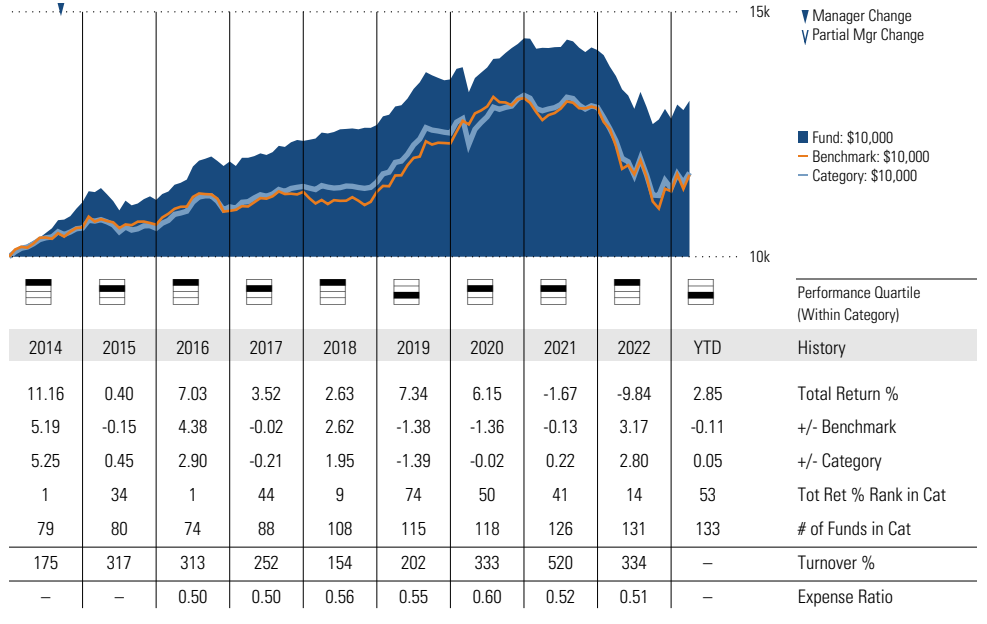
## Morningstar Investment Management LLC Analysis

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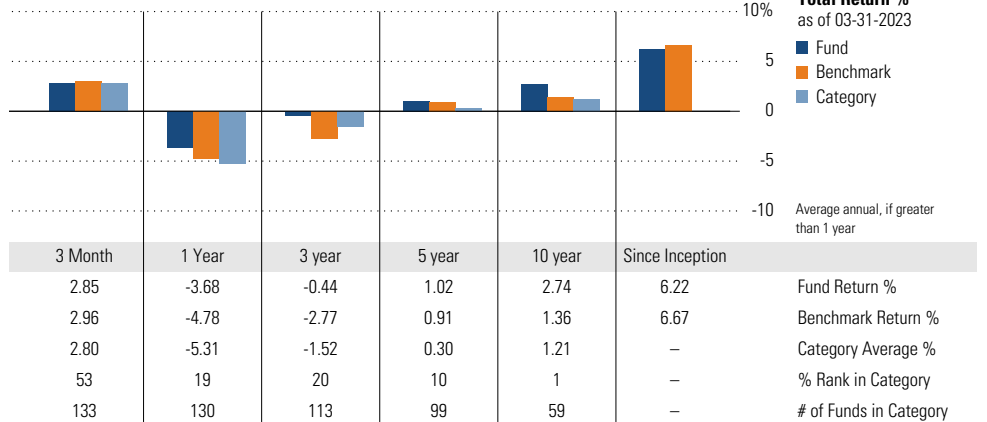
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

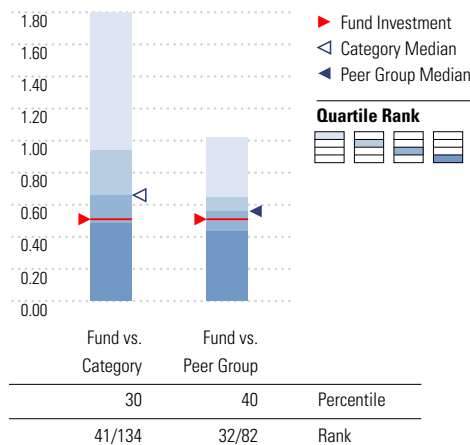
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.29	-	1.24
Beta	0.62	-	0.88
R-Squared	71.82	-	80.50
Standard Deviation	4.61	6.29	6.20
Sharpe Ratio	-0.32	-0.60	-0.38
Tracking Error	3.41	-	3.11
Information Ratio	0.68	-	0.54
Up Capture Ratio	72.69	-	102.61
Down Capture Ratio	56.51	-	86.07

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	6.49
Avg Eff Maturity	7.22	-	8.06

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

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
Global Bond-USD Hedged

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

## Style Analysis as of 03-31-2023

### Style Breakdown



## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.01	0.02
Bonds	109.83	91.62
Cash	-6.61	8.06
Other	-3.24	0.31
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.80	3.53	32.38
AA	13.68	74.59	12.66
A	16.98	10.82	22.96
BBB	7.77	8.32	19.86
BB	1.88	0.28	4.81
B	0.65	0.00	1.92
Below B	2.24	0.00	0.44
Not Rated	0.00	2.46	4.98

## Sector Weighting as of 03-31-2023



## Top 10 Holdings as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ 3 Month SOFR Future Dec 23	03-2024	23.07	23.07	-
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Pay	03-2028	21.27	44.34	-
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Receive	03-2028	19.56	63.90	-
⊕ Euro Schatz Future Mar 23	03-2023	15.07	78.96	-
⊕ 3 Month SOFR Future June 23	09-2023	13.57	92.54	-
⊕ 3 Month SOFR Future June 24	09-2024	11.63	104.16	-
⊕ IRS EUR 1.75000 03/15/23-10Y LCH Pay	03-2033	10.93	115.09	-
⊖ RFR USD SOFR/1.75000 06/15/22-5Y LCH Pay	06-2027	10.68	125.77	-
⊖ Euro Bobl Future Mar 23	03-2023	9.90	135.67	-
⊖ RFR USD SOFR/1.75000 06/15/22-5Y LCH Receive	06-2027	9.79	145.46	-

**Total Holdings 1646**

⊕ 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 6.93 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 94.74% lower than the Large Blend category average.

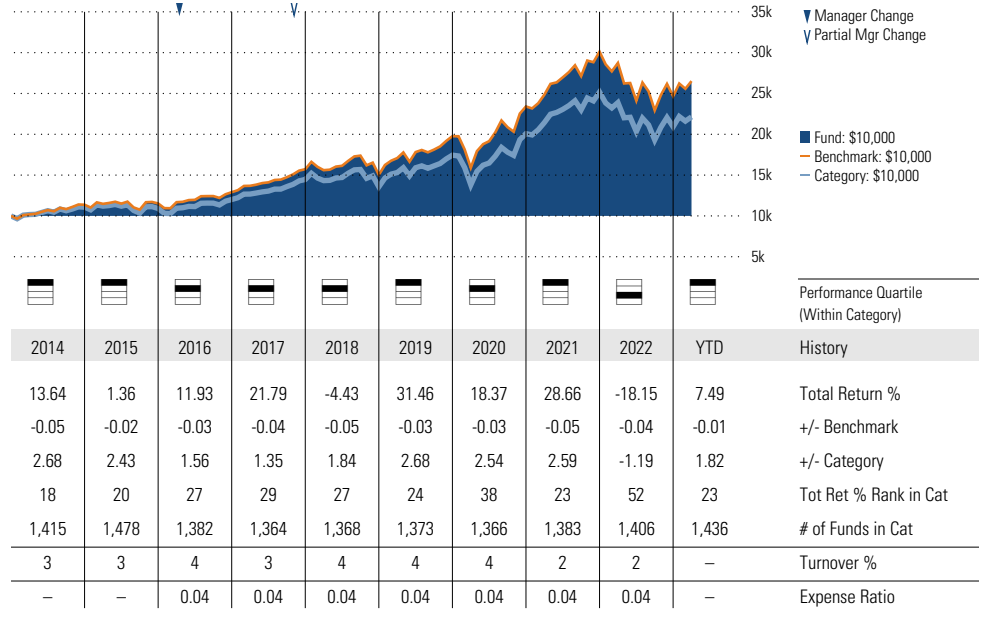
## Morningstar Investment Management LLC Analysis

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.

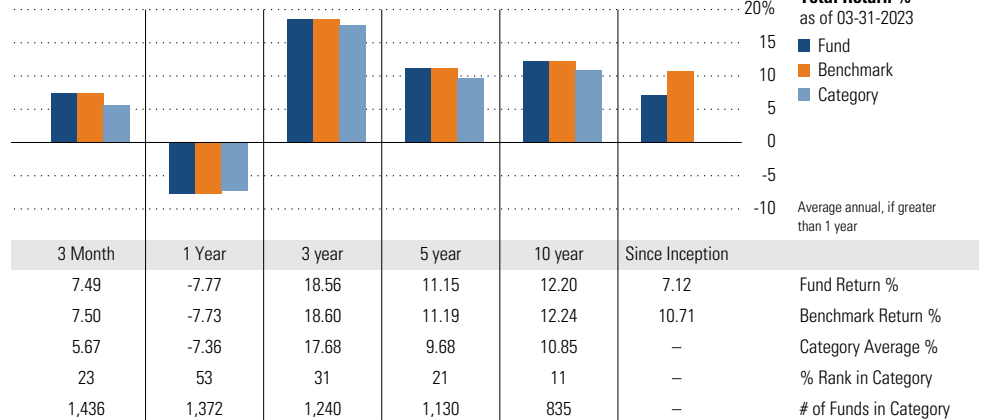
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

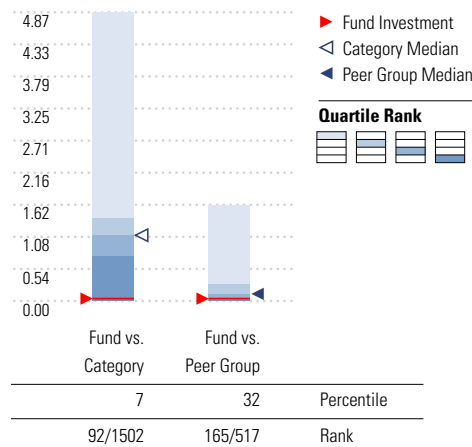
## Growth of \$10,000



## 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	-	-0.27
Beta	1.00	-	0.94
R-Squared	100.00	-	94.87
Standard Deviation	19.23	19.23	18.62
Sharpe Ratio	0.92	0.92	0.88
Tracking Error	0.01	-	3.97
Information Ratio	-4.38	-	-1.04
Up Capture Ratio	99.95	-	93.75
Down Capture Ratio	100.07	-	94.82

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.63	19.90	18.81
Price/Book Ratio	3.78	3.64	3.46
Geom Avg Mkt Cap \$B	188.91	170.30	224.69
ROE	29.80	29.71	27.68

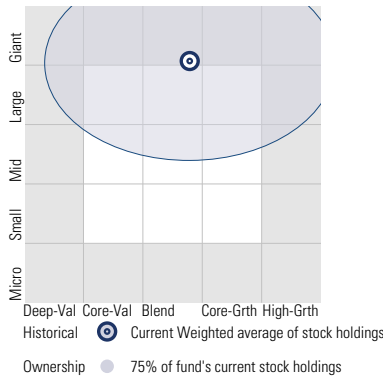
# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

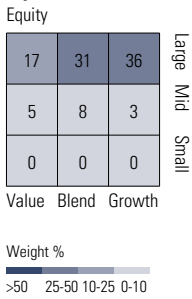
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2023



## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.12	7.12	27.09	Technology
Microsoft Corp	6.23	13.36	20.50	Technology
Amazon.com Inc	2.68	16.03	22.96	Consumer Cyclical
NVIDIA Corp	1.99	18.02	90.10	Technology
Alphabet Inc Class A	1.79	19.81	17.57	Communication Svc
Tesla Inc	1.62	21.43	68.42	Consumer Cyclical
Berkshire Hathaway Inc Class B	1.62	23.05	-0.04	Financial Services
Alphabet Inc Class C	1.57	24.62	17.21	Communication Svc
Meta Platforms Inc Class A	1.37	25.99	76.12	Communication Svc
Exxon Mobil Corp	1.31	27.30	0.24	Energy
UnitedHealth Group Inc	1.28	28.58	-10.55	Healthcare
Johnson & Johnson	1.18	29.76	-11.62	Healthcare
JPMorgan Chase & Co	1.11	30.87	-2.08	Financial Services
Visa Inc Class A	1.06	31.93	8.74	Financial Services
Procter & Gamble Co	1.02	32.95	-1.29	Consumer Defensive

**Total Holdings 509**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

John Madziyire since 11-2021

## Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 82.76% lower than the Inflation-Protected Bond category average.

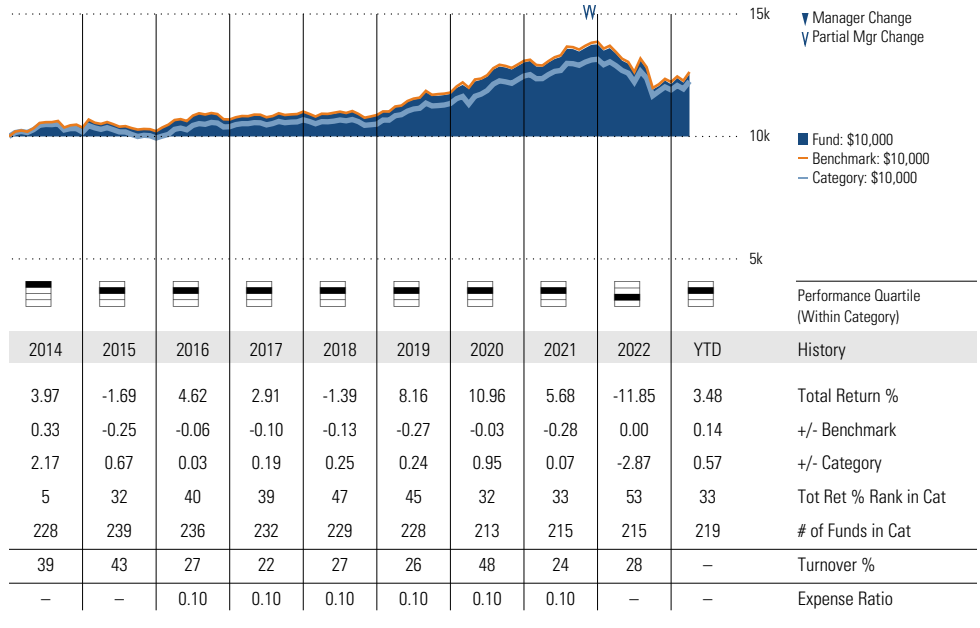
## Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen; however, the current manager has earned results consistent with those of his predecessor.

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

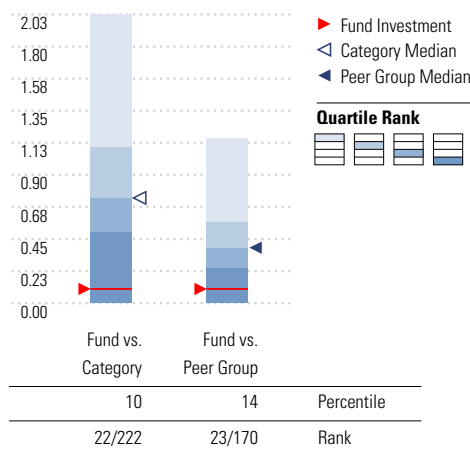
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.06	-	0.93
Beta	0.99	-	0.90
R-Squared	99.65	-	92.97
Standard Deviation	7.02	7.10	6.63
Sharpe Ratio	0.11	0.12	0.29
Tracking Error	0.43	-	2.03
Information Ratio	-0.20	-	0.14
Up Capture Ratio	98.51	-	94.57
Down Capture Ratio	99.21	-	84.84

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.86	4.52	6.46
Avg Eff Maturity	7.50	-	6.93

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

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

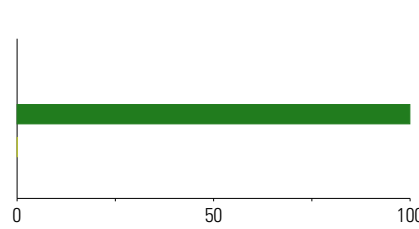
**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 03-31-2023

### Style Breakdown



## Asset Allocation as of 03-31-2023

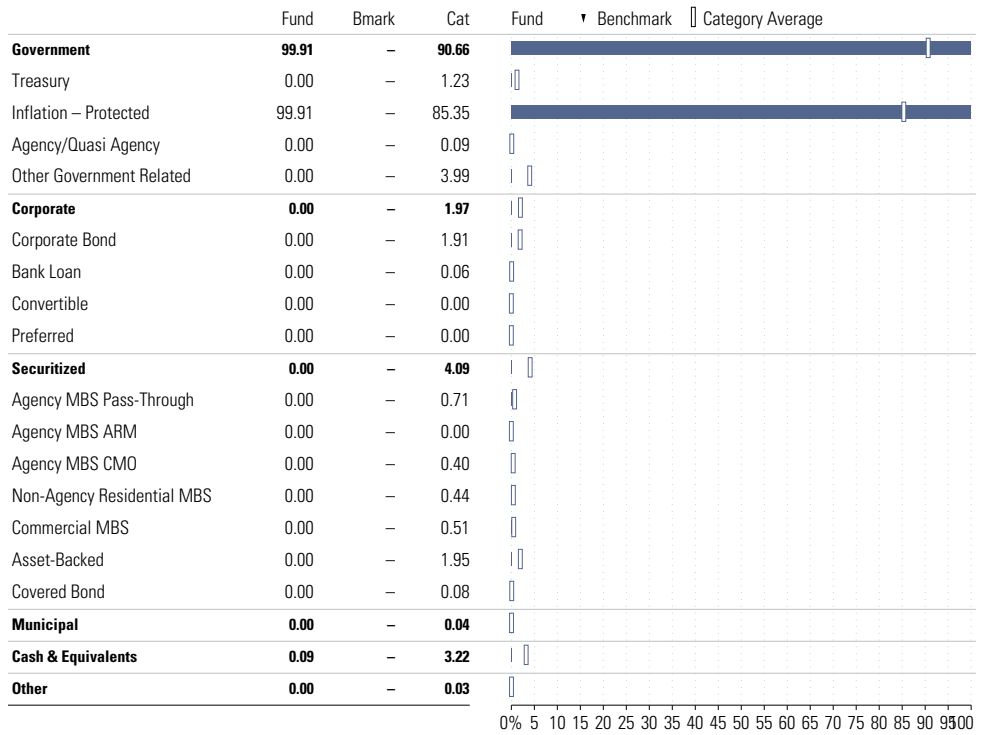


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	99.94	96.60
Cash	0.06	3.10
Other	0.00	0.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	99.14	0.00	97.23
AA	0.00	99.60	0.21
A	0.00	0.00	0.52
BBB	0.00	0.00	0.98
BB	0.00	0.00	0.12
B	0.00	0.00	0.04
Below B	0.00	0.00	0.01
Not Rated	0.86	0.40	0.89

## Sector Weighting as of 03-31-2023



## Top 10 Holdings as of 03-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	-	3.91	3.91	-
⊖ United States Treasury Notes	-	3.60	7.51	-
⊕ United States Treasury Notes	-	3.54	11.04	-
⊖ United States Treasury Notes	-	3.33	14.38	-
United States Treasury Notes	-	3.25	17.62	-
⊕ United States Treasury Notes	-	3.15	20.77	-
⊕ United States Treasury Notes	-	3.13	23.91	-
United States Treasury Notes	-	3.01	26.91	-
⊖ United States Treasury Notes	-	3.00	29.92	-
United States Treasury Notes	-	2.98	32.89	-

**Total Holdings 50**

⊕ 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 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.85 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 58.33 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 61.62% lower than the Foreign Large Value category average.

## Morningstar Investment Management LLC Analysis

This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

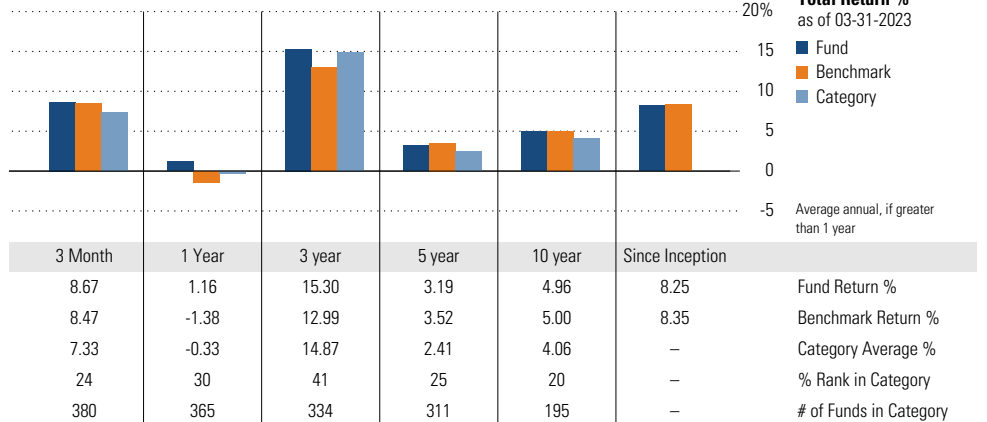
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

## 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	1.97	-	2.09
Beta	1.02	-	0.99
R-Squared	91.94	-	88.72
Standard Deviation	19.28	18.16	19.08
Sharpe Ratio	0.77	0.70	0.76
Tracking Error	5.48	-	6.57
Information Ratio	0.42	-	0.28
Up Capture Ratio	103.03	-	101.20
Down Capture Ratio	94.25	-	92.76

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.76	13.67	10.03
Price/Book Ratio	1.69	1.68	1.22
Geom Avg Mkt Cap \$B	31.30	45.57	34.15
ROE	15.68	17.90	15.97

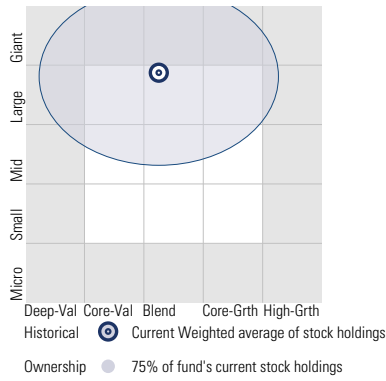
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

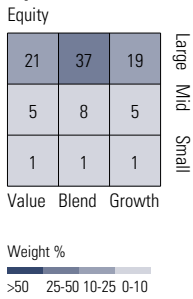
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2023

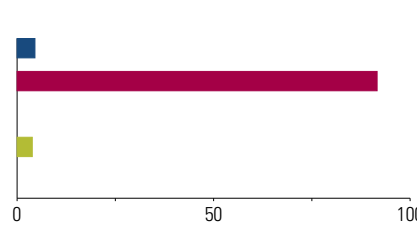
Morningstar Style Box™



## Style Breakdown

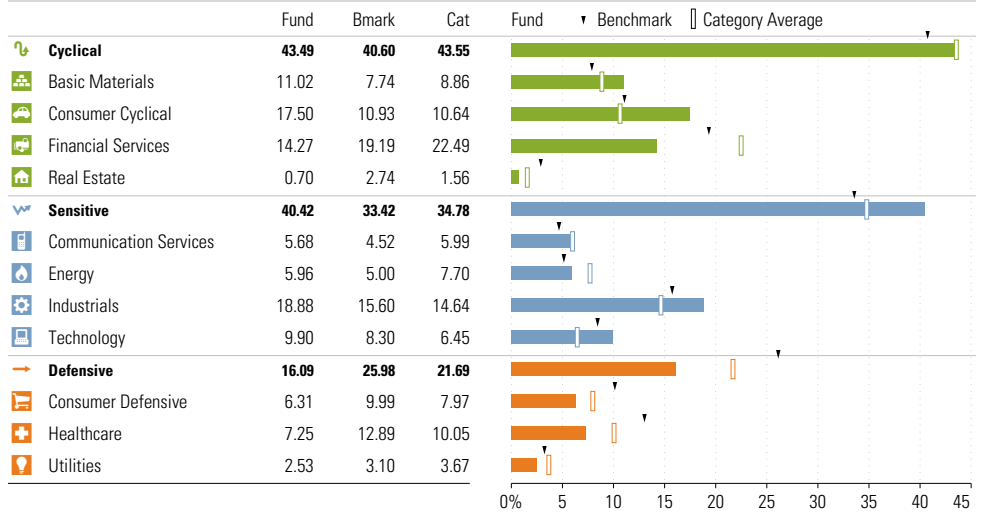


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	4.54	2.77
Non-US Stocks	91.60	95.29
Bonds	0.00	0.04
Cash	3.86	1.62
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## World Regions % Equity 03-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.94	31.16	Americas	10.39	8.54	Greater Europe	49.67	60.30	Developed Markets	80.64
Japan	11.28	16.96	North America	6.80	7.45	United Kingdom	15.78	17.60	Emerging Markets	19.36
Australasia	0.77	3.94	Central/Latin	3.59	1.09	W euro-ex UK	33.34	42.05	Not Available	0.00
Asia-4 Tigers	12.57	7.35				Emrgng Europe	0.00	0.12		
Asia-ex 4 Tigers	15.32	2.91				Africa	0.55	0.53		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	2.57	2.57	—	—
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.25	4.82	12.75	Consumer Cyclical
⊕ HSBC Holdings PLC	1.94	6.76	10.32	Financial Services
Airbus SE	1.64	8.40	11.04	Industrials
BP PLC	1.62	10.02	8.73	Energy
⊖ Holcim Ltd	1.57	11.59	23.02	Basic Materials
AIA Group Ltd	1.56	13.15	-4.78	Financial Services
RELX PLC	1.25	14.40	14.42	Industrials
Tencent Holdings Ltd	1.22	15.61	19.46	Communication Svc
Baidu Inc ADR	1.19	16.81	31.95	Communication Svc

**Total Holdings 211**

⊕ 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 26.9 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 94.12 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.57% 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.

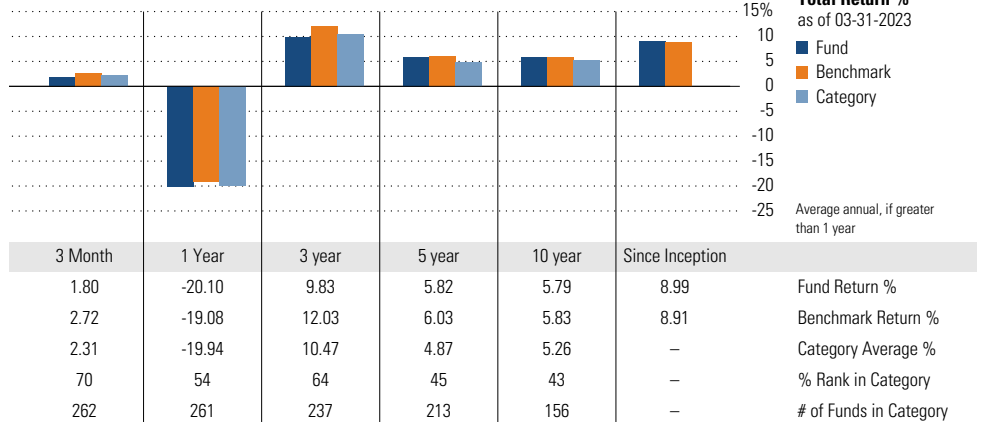
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

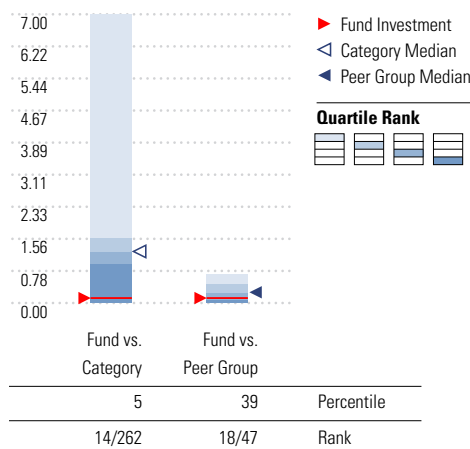
## Growth of \$10,000



## 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	-1.97	-	-1.08
Beta	1.00	-	0.95
R-Squared	98.52	-	93.02
Standard Deviation	20.41	20.25	20.01
Sharpe Ratio	0.50	0.60	0.53
Tracking Error	2.48	-	4.83
Information Ratio	-0.89	-	-0.48
Up Capture Ratio	97.58	-	94.13
Down Capture Ratio	104.56	-	98.38

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.67	38.46	26.96
Price/Book Ratio	2.17	2.42	2.15
Geom Avg Mkt Cap \$B	21.23	9.35	26.33
ROE	15.67	9.56	14.69

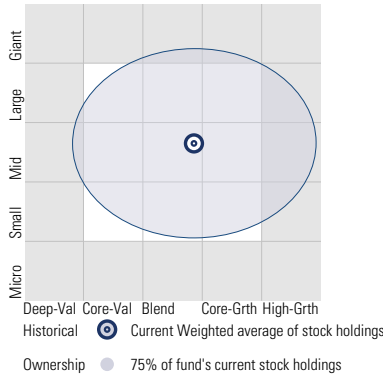
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

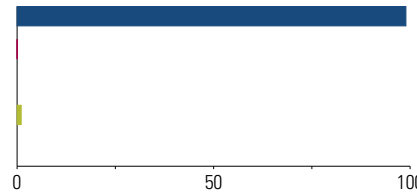
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 03-31-2023

Morningstar Style Box™



## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	98.93	82.50
Non-US Stocks	0.02	1.12
Bonds	0.00	3.50
Cash	1.04	1.08
Other	0.00	11.80
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.18</b>	<b>99.13</b>	<b>99.26</b>			
Basic Materials	0.00	0.00	0.04			
Consumer Cyclical	0.00	0.13	1.31			
Financial Services	0.03	0.00	0.31			
Real Estate	99.15	99.00	97.60			
<b>Sensitive</b>	<b>0.82</b>	<b>0.87</b>	<b>0.67</b>			
Communication Services	0.76	0.00	0.20			
Energy	0.00	0.00	0.04			
Industrials	0.00	0.87	0.24			
Technology	0.06	0.00	0.19			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.07</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.01			
Utilities	0.00	0.00	0.06			

## Style Breakdown



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	12.37	12.37	-	-
⊖ Prologis Inc	8.04	20.41	11.45	Real Estate
⊖ American Tower Corp	6.64	27.04	-3.55	Real Estate
⊖ Equinix Inc	4.66	31.70	10.60	Real Estate
⊖ Crown Castle Inc	4.04	35.74	-0.17	Real Estate
⊖ Public Storage	3.33	39.08	8.90	Real Estate
⊖ Realty Income Corp	2.77	41.85	1.02	Real Estate
⊖ Simon Property Group Inc	2.48	44.33	-3.16	Real Estate
⊖ Welltower Inc	2.28	46.61	10.30	Real Estate
⊖ SBA Communications Corp Class A	1.97	48.58	-6.56	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.91	50.49	1.88	Real Estate
⊖ Digital Realty Trust Inc	1.88	52.36	-0.74	Real Estate
⊖ AvalonBay Communities Inc	1.64	54.01	5.07	Real Estate
⊖ CBRE Group Inc Class A	1.61	55.61	-5.39	Real Estate
⊖ Weyerhaeuser Co	1.55	57.16	0.71	Real Estate

**Total Holdings 169**

⊕ 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  
 Jonathan Hartsel since 11-2019  
 William Weber since 12-2019  
 Meहुल 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 18.1 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 0.38 is 61.62% lower than the Mid-Cap Value category average.

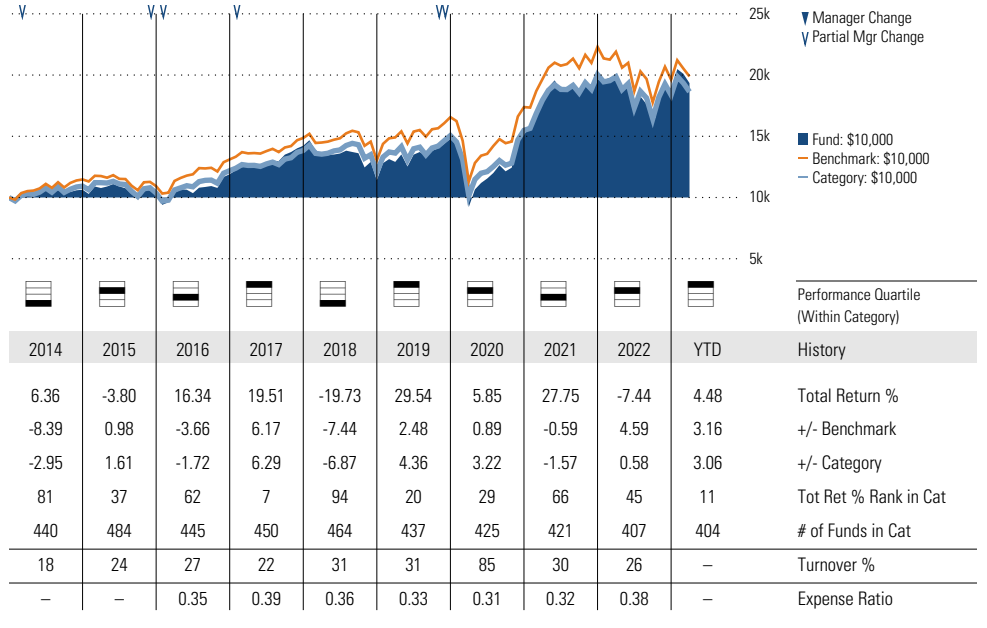
## Morningstar Investment Management LLC Analysis

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

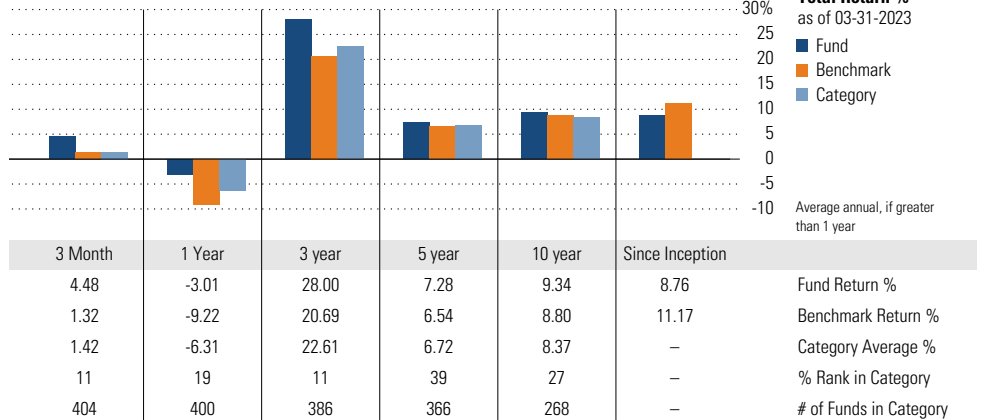
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

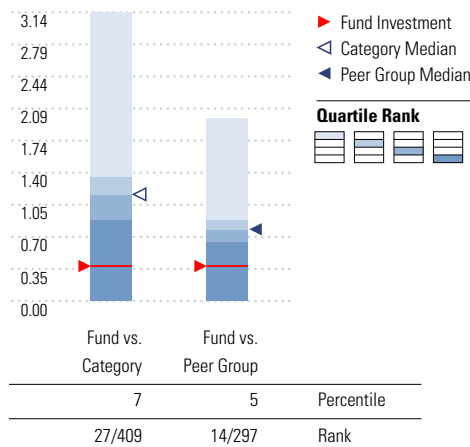
## Growth of \$10,000



## 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	4.32	-	1.62
Beta	1.10	-	0.98
R-Squared	94.72	-	94.06
Standard Deviation	22.73	20.04	20.25
Sharpe Ratio	1.15	0.98	1.03
Tracking Error	5.63	-	5.06
Information Ratio	1.30	-	0.25
Up Capture Ratio	116.05	-	98.95
Down Capture Ratio	100.34	-	92.21

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	10.69	15.15	13.95
Price/Book Ratio	1.43	2.11	1.83
Geom Avg Mkt Cap \$B	8.28	16.49	12.34
ROE	11.98	15.14	16.14

# Vanguard Selected Value Inv VASVX

Morningstar Category

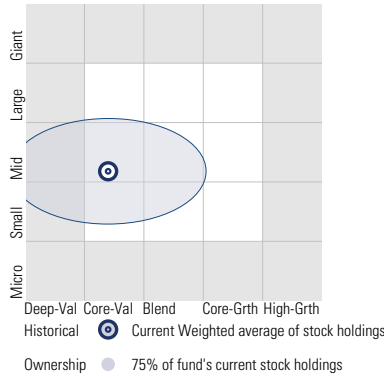
Mid-Cap Value

Morningstar Index

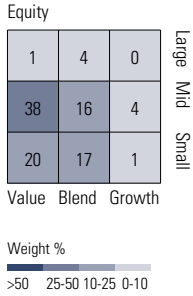
Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2023

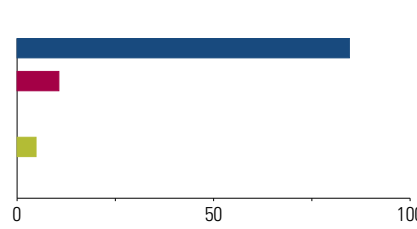
Morningstar Style Box™



## Style Breakdown

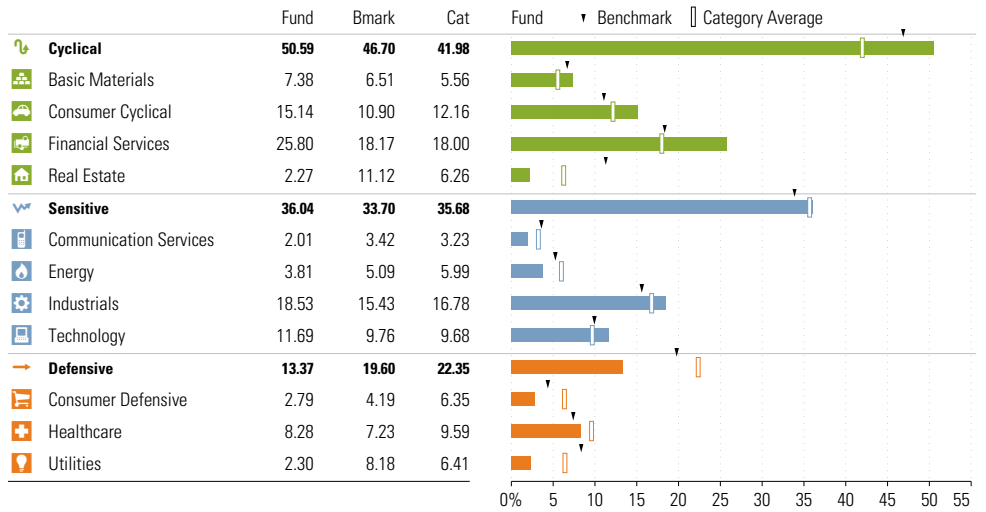


## Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	84.55	90.55
Non-US Stocks	10.63	6.77
Bonds	0.00	0.01
Cash	4.82	2.25
Other	0.00	0.41
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2023



## Top 15 Holdings as of 03-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	4.68	4.68	-	-
⊖ AerCap Holdings NV	3.30	7.97	-3.58	Industrials
⊖ Gildan Activewear Inc	1.93	9.91	21.78	Consumer Cyclical
⊕ TE Connectivity Ltd	1.89	11.80	14.73	Technology
⊕ Globe Life Inc	1.71	13.51	-8.38	Financial Services
⊖ Arrow Electronics Inc	1.68	15.18	19.41	Technology
⊖ Unum Group	1.55	16.73	-2.78	Financial Services
⊖ Taylor Morrison Home Corp	1.43	18.16	26.06	Consumer Cyclical
⊖ Fresenius Medical Care AG & Co. KGaA ADR	1.40	19.56	30.11	Healthcare
⊖ Fidelity National Financial Inc	1.39	20.94	-5.95	Financial Services
⊖ Lear Corp	1.27	22.22	13.09	Consumer Cyclical
⊖ Omnicom Group Inc	1.25	23.46	16.51	Communication Svc
⊖ Edison International	1.24	24.70	12.11	Utilities
⊖ Dow Inc	1.21	25.91	10.18	Basic Materials
⊖ Avnet Inc	1.18	27.10	9.40	Technology

**Total Holdings 136**

⊕ Increase ⊖ Decrease ✨ New to Portfolio