

# American Century Inflation-Adjs Bond R6 AIADX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Robert Gahagan since 11-2001  
James Platz since 09-2007  
Miguel Castillo since 02-2014

## Quantitative Screens

✔ **Performance:** The fund has finished in the Inflation-Protected 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 22.6 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 62.32% lower than the Inflation-Protected Bond category average.

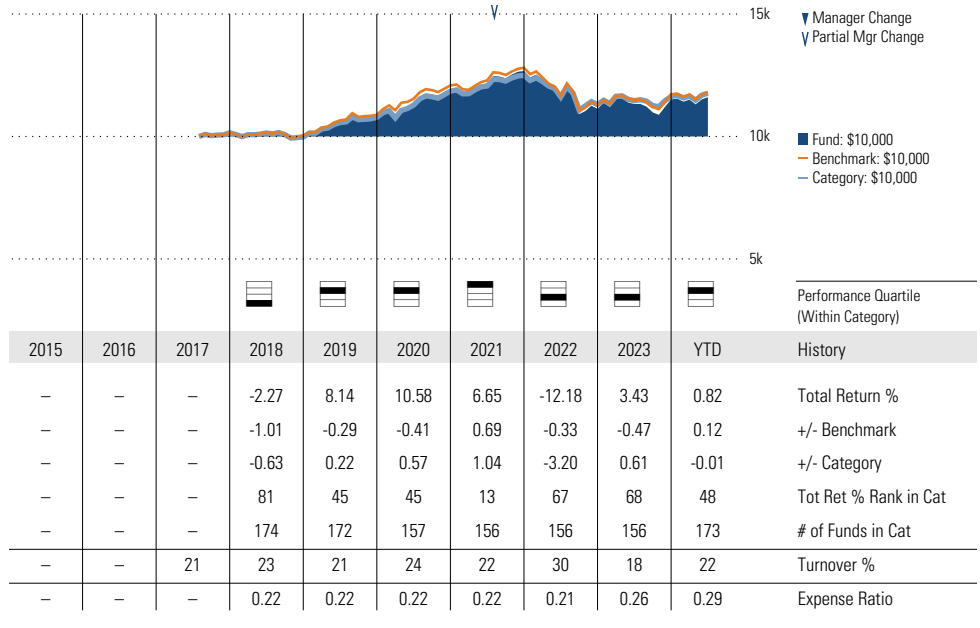
## Morningstar Investment Management LLC Analysis

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

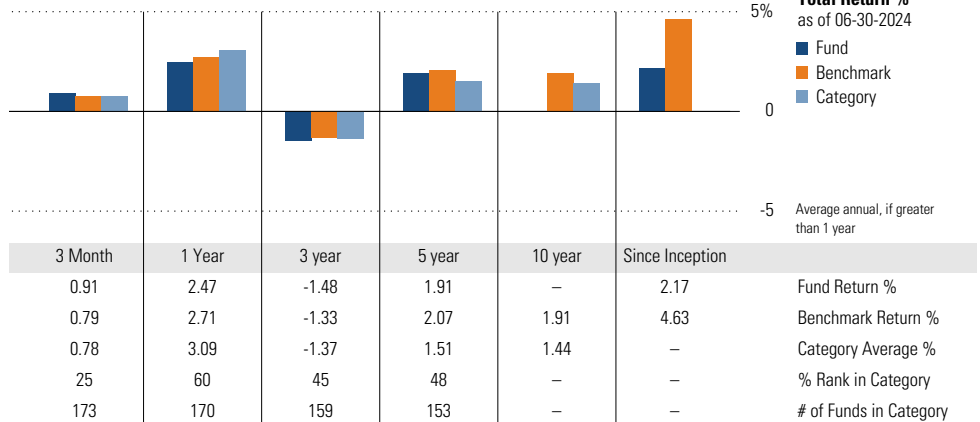
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

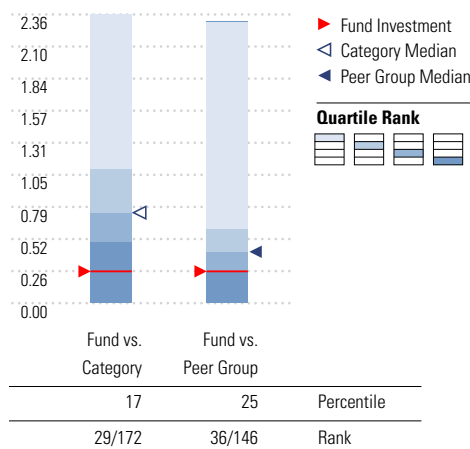
## Growth of \$10,000



## 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	-0.11	-	-0.35
Beta	1.03	-	0.99
R-Squared	99.53	-	95.77
Standard Deviation	7.42	7.21	7.77
Sharpe Ratio	-0.62	-0.62	-0.65
Tracking Error	0.54	-	1.76
Information Ratio	-0.28	-	-0.55
Up Capture Ratio	102.62	-	96.99
Down Capture Ratio	103.71	-	101.24

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.95	4.52	6.02
Avg Eff Maturity	6.99	-	7.05

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Inflation-Protected Bond

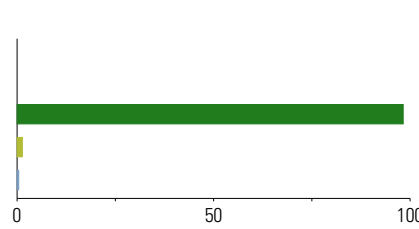
**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

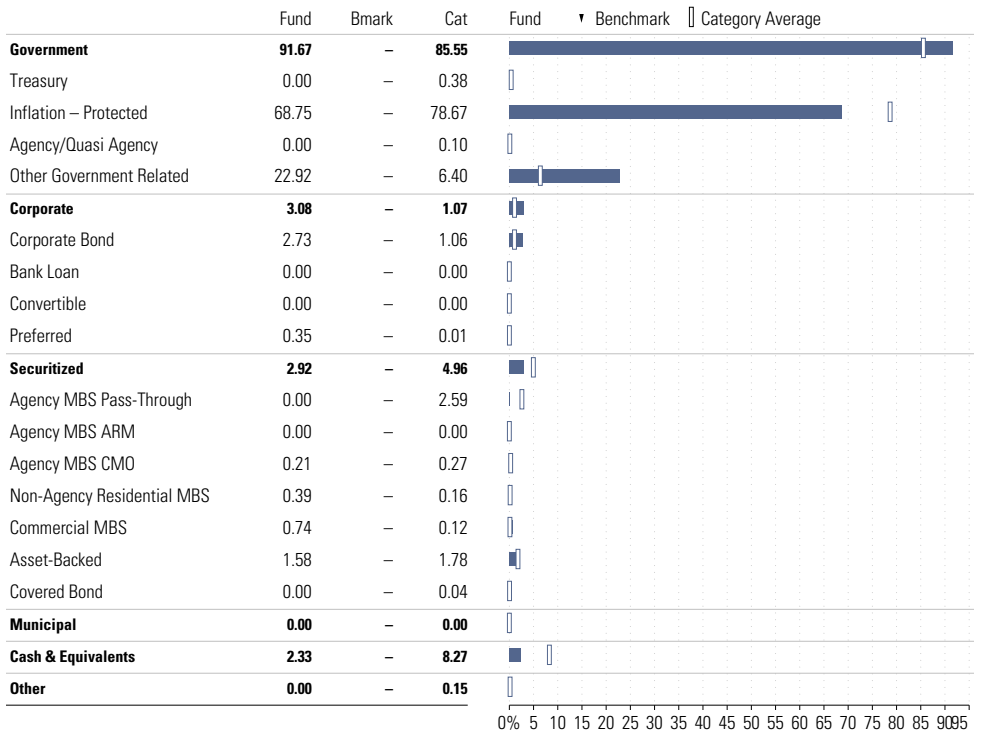


Asset Class	Net %	Cat%
US Stocks	0.00	0.14
Non-US Stocks	0.00	0.00
Bonds	98.24	90.94
Cash	1.34	7.86
Other	0.41	1.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	94.12	0.00	25.98
AA	0.76	99.60	70.29
A	2.48	0.00	0.61
BBB	0.83	0.00	0.79
BB	0.00	0.00	0.09
B	0.00	0.00	0.01
Below B	0.00	0.00	0.09
Not Rated	1.81	0.40	2.14

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Us 5yr Note (Cbt) Sep24 Xcvt 20240930	09-2024	6.94	6.94	-
⊕ United States Treasury Notes 0.125%	04-2027	4.57	11.51	-
⊕ United States Treasury Notes 0.625%	01-2026	4.23	15.74	-
⊕ United States Treasury Notes 1.375%	07-2033	3.94	19.68	-
⊕ United States Treasury Notes 0.5%	01-2028	3.66	23.34	-
⊕ United States Treasury Notes 0.625%	07-2032	3.58	26.91	-
⊖ United States Treasury Notes 0.125%	01-2031	3.08	29.99	-
⊖ United States Treasury Notes 0.125%	10-2025	2.93	32.93	-
⊖ United States Treasury Notes 0.125%	07-2031	2.92	35.85	-
⊕ United States Treasury Notes 0.125%	04-2026	2.89	38.74	-

**Total Holdings 142**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Century Ultra® R6 AULDX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Keith Lee since 12-2008  
Michael Li since 12-2008  
Jeffrey Bourke since 08-2013  
Tong Li since 07-2024

## Quantitative Screens

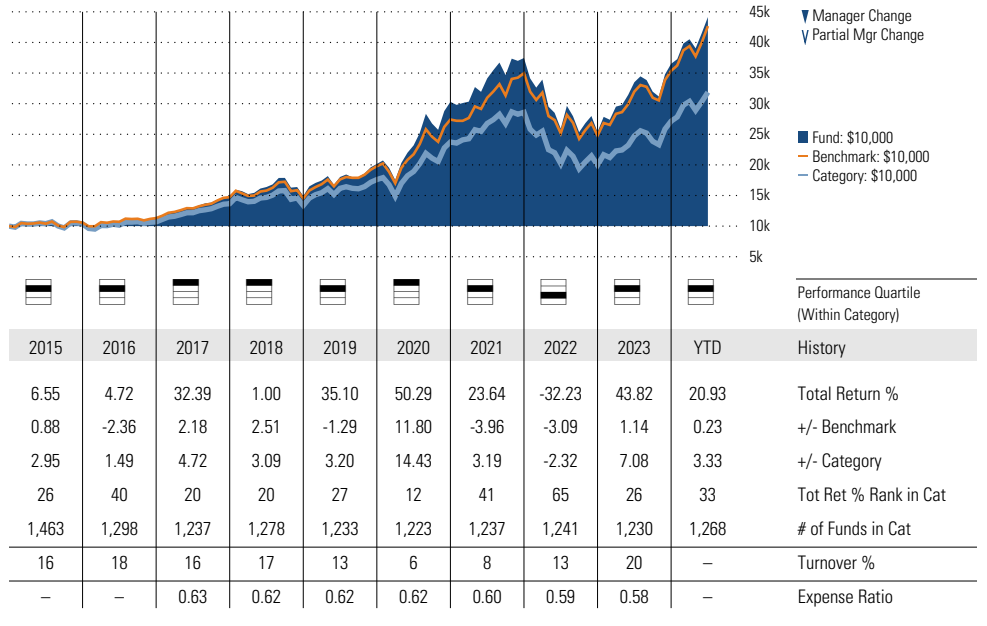
✔ **Performance:** The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.53 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 0.56 is 39.13% lower than the Large Growth category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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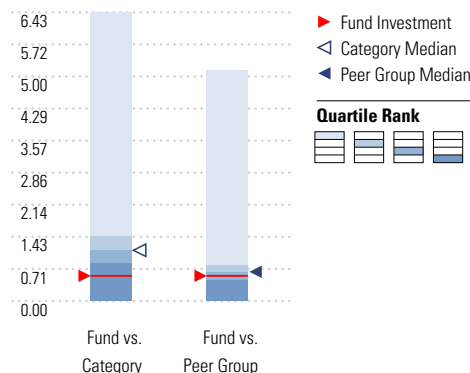
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Low 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	-2.69	-	-4.76
Beta	1.07	-	0.98
R-Squared	98.80	-	92.82
Standard Deviation	22.86	21.21	21.75
Sharpe Ratio	0.34	0.45	0.23
Tracking Error	2.93	-	5.81
Information Ratio	-0.79	-	-0.90
Up Capture Ratio	102.03	-	89.98
Down Capture Ratio	110.44	-	105.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	38.49	35.19	34.99
Price/Book Ratio	9.93	11.62	8.63
Geom Avg Mkt Cap \$B	534.75	608.44	540.94
ROE	41.70	43.78	39.15

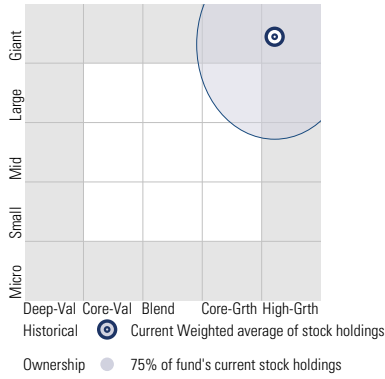
# American Century Ultra® R6 AULDX

**Morningstar Category**  
Large Growth

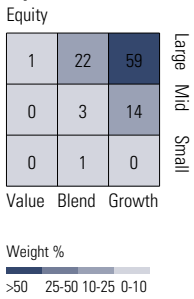
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2024

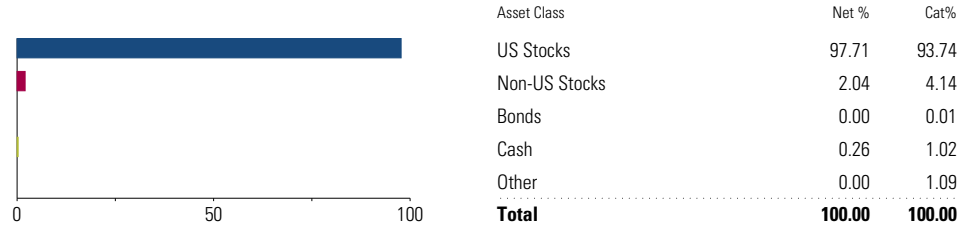
Morningstar Style Box™



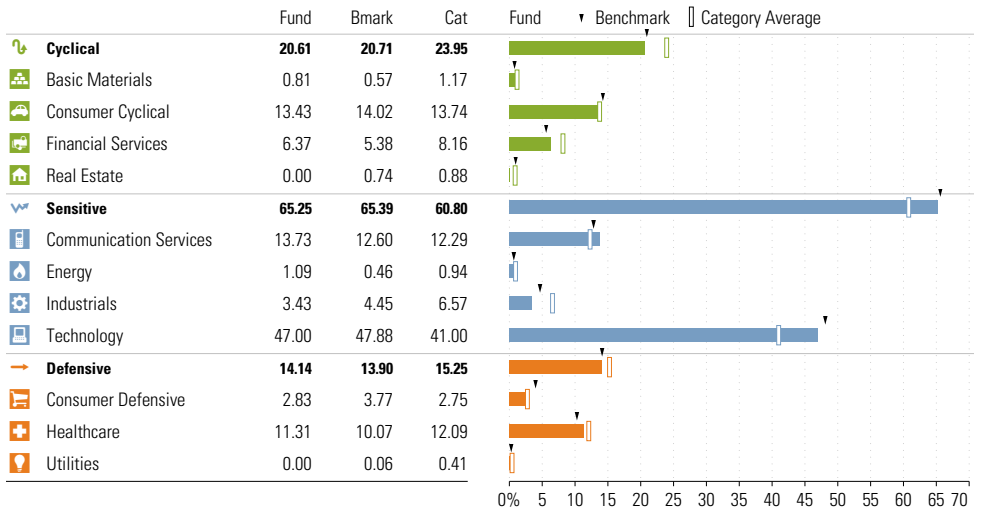
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
NVIDIA Corp	12.74	12.74	149.49	Technology
Apple Inc	11.59	24.33	9.65	Technology
Microsoft Corp	7.21	31.54	19.26	Technology
Amazon.com Inc	6.50	38.05	27.19	Consumer Cyclical
Alphabet Inc Class C	4.58	42.62	30.29	Communication Svc
Alphabet Inc Class A	4.14	46.76	30.54	Communication Svc
Mastercard Inc Class A	3.35	50.12	3.74	Financial Services
⊕ Meta Platforms Inc Class A	2.96	53.07	42.73	Communication Svc
Eli Lilly and Co	2.72	55.80	55.76	Healthcare
⊖ Chipotle Mexican Grill Inc	2.34	58.13	36.97	Consumer Cyclical
Applied Materials Inc	2.28	60.42	46.05	Technology
Costco Wholesale Corp	2.18	62.60	29.10	Consumer Defensive
Tesla Inc	2.18	64.77	-20.36	Consumer Cyclical
Netflix Inc	2.02	66.79	38.61	Communication Svc
Intuitive Surgical Inc	1.89	68.68	31.86	Healthcare

**Total Holdings 68**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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
- Paul Benjamin since 07-2014
- 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
- Mathews Cherian since 05-2021
- Jin Lee since 03-2023
- Chit Purani since 03-2023
- Irfan Furniturewala since 05-2023

## Quantitative Screens

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

**Management:** The fund's management has been in place for 25.51 years.

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

**Net Expense:** The fund's expense ratio of 0.25 is 75.25% lower than the Moderate Allocation category average.

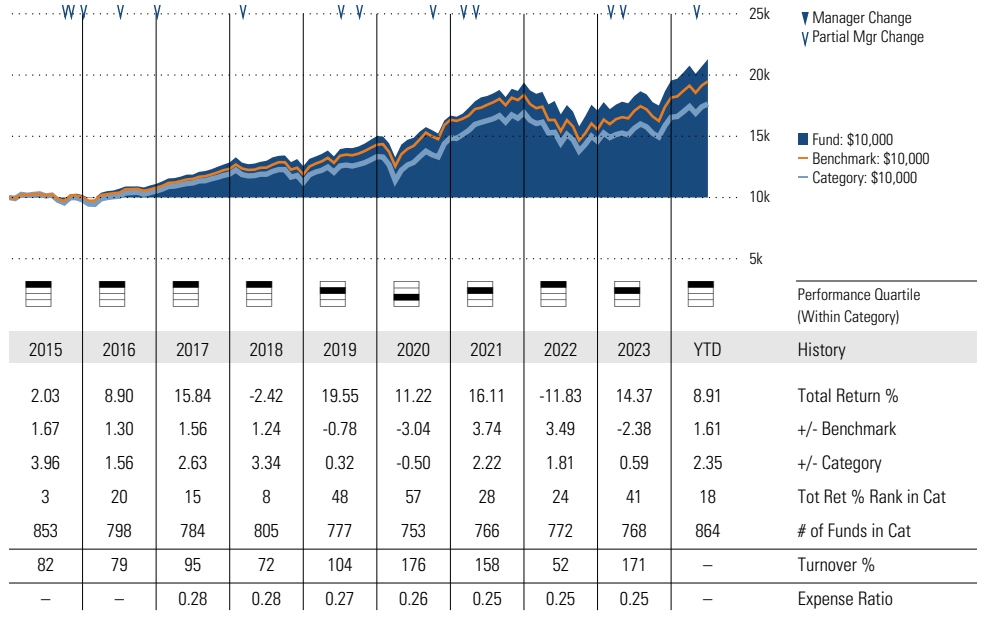
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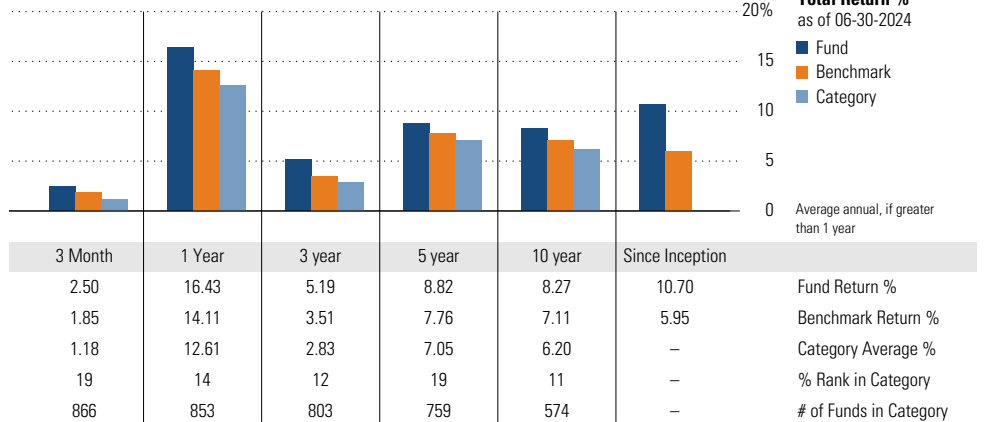
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

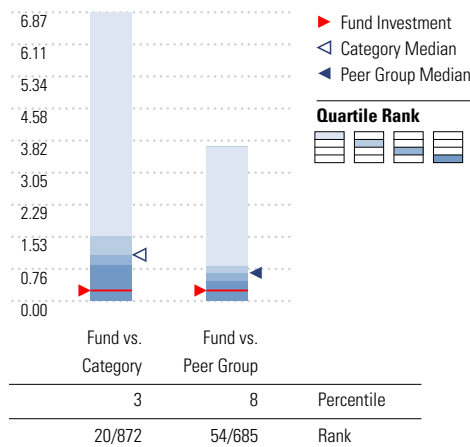
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	1.70	-	-0.68
Beta	0.98	-	0.98
R-Squared	96.87	-	94.43
Standard Deviation	12.28	12.35	12.42
Sharpe Ratio	0.20	0.07	0.00
Tracking Error	2.19	-	2.75
Information Ratio	0.77	-	-0.40
Up Capture Ratio	106.23	-	96.78
Down Capture Ratio	97.61	-	100.94

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.62	22.77	22.57
Price/Book Ratio	4.28	3.31	3.44
Avg Eff Duration	6.30	-	4.92

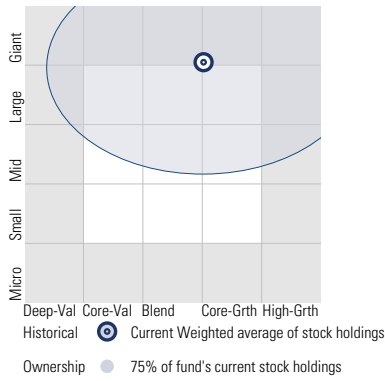
# American Funds American Balanced R6 RLBGX

**Morningstar Category**  
Moderate Allocation

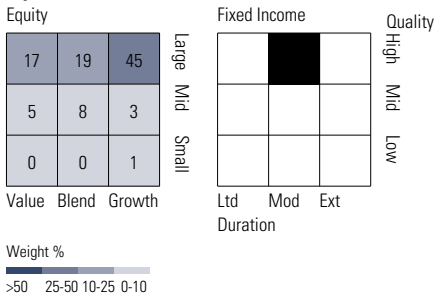
**Morningstar Index**  
Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 06-30-2024

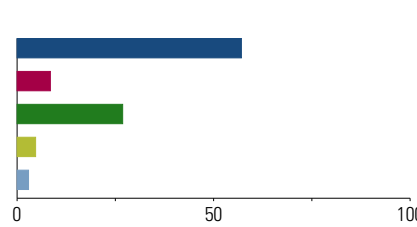
Morningstar Style Box™



## Style Breakdown

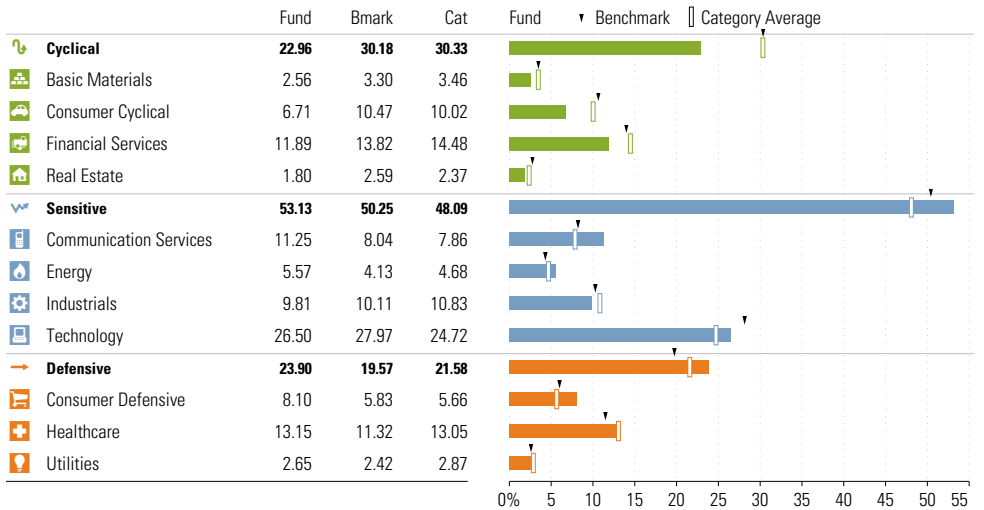


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	57.07	49.02
Non-US Stocks	8.46	9.98
Bonds	26.86	34.83
Cash	4.71	2.74
Other	2.91	3.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	-	7.57	7.57	-	-
Broadcom Inc	-	4.73	12.29	44.77	Technology
Microsoft Corp	-	4.23	16.53	19.26	Technology
Cash And Other Assets Less Liabilities	-	3.12	19.65	-	-
Cap Grp Cent Fd Ser Ii	-	2.84	22.49	-	-
Meta Platforms Inc Class A	-	2.09	24.58	42.73	Communication Svc
Alphabet Inc Class C	-	2.00	26.58	30.29	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd ADR	-	1.97	28.55	68.18	Technology
UnitedHealth Group Inc	-	1.95	30.50	-2.51	Healthcare
Philip Morris International Inc	-	1.65	32.15	10.47	Consumer Defensive

## Total Holdings 2884

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

- Carl Kawaja since 06-2001
- Nicholas Grace since 06-2002
- Sung Lee since 06-2002
- Andrew Suzman since 06-2007
- Christopher Thomsen since 06-2008
- Lawrence Kymisis since 06-2014
- Lara Pellini since 10-2014
- Harold La since 06-2018
- Tomonori Tani since 12-2018
- Gerald Manoir since 01-2020
- Noriko Chen since 01-2020
- Samir Parekh since 06-2024

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.1 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 0.47 is 53% lower than the Foreign Large Growth category average.

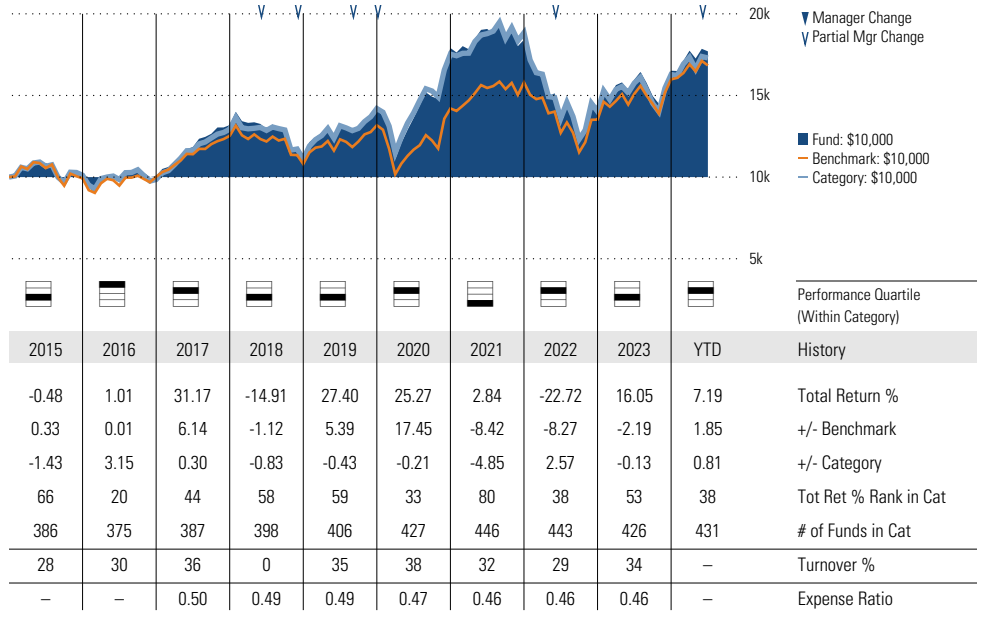
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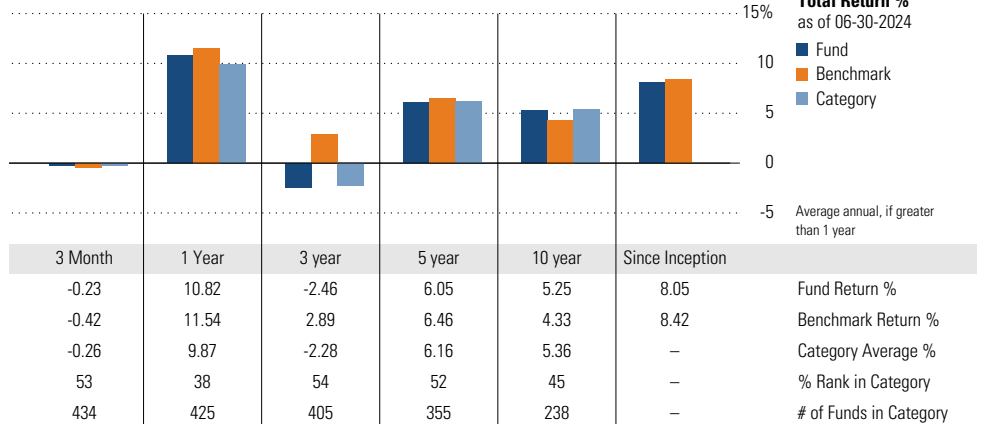
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

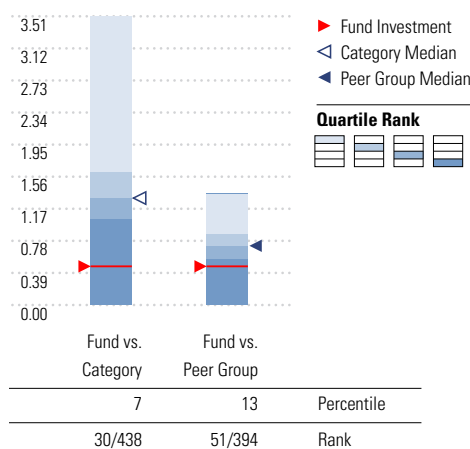
## Growth of \$10,000



## 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	-5.28	-	-5.34
Beta	1.03	-	1.11
R-Squared	93.30	-	87.65
Standard Deviation	18.08	16.94	20.16
Sharpe Ratio	-0.24	0.05	-0.19
Tracking Error	4.71	-	7.45
Information Ratio	-1.14	-	-0.71
Up Capture Ratio	90.36	-	98.34
Down Capture Ratio	112.63	-	121.76

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.82	16.00	22.62
Price/Book Ratio	2.93	1.83	3.54
Geom Avg Mkt Cap \$B	76.33	55.30	73.85
ROE	20.26	18.42	23.42

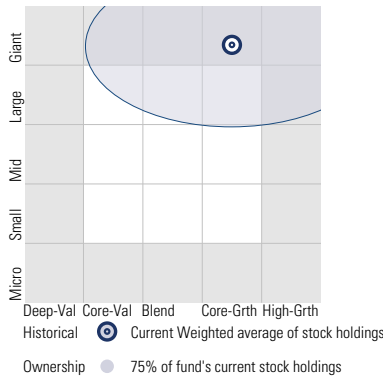
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

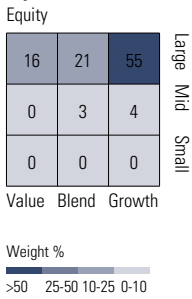
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2024

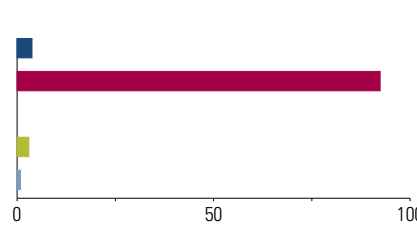
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	3.79	8.29
Non-US Stocks	92.37	89.24
Bonds	0.00	0.08
Cash	2.98	1.85
Other	0.85	0.54
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.73</b>	<b>38.97</b>	<b>32.75</b>			
Basic Materials	8.37	6.63	6.44			
Consumer Cyclical	11.52	10.57	12.26			
Financial Services	13.17	19.59	13.59			
Real Estate	0.67	2.18	0.46			
<b>Sensitive</b>	<b>46.79</b>	<b>35.95</b>	<b>46.85</b>			
Communication Services	5.46	4.57	3.83			
Energy	5.64	4.26	2.94			
Industrials	15.35	16.70	19.25			
Technology	20.34	10.42	20.83			
<b>Defensive</b>	<b>19.47</b>	<b>25.09</b>	<b>20.40</b>			
Consumer Defensive	6.01	8.48	6.44			
Healthcare	12.59	13.69	13.42			
Utilities	0.87	2.92	0.54			

## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	35.54	26.50	Americas	13.65	16.35	Greater Europe	50.80	57.15	Developed Markets	83.47
Japan	11.68	13.02	North America	9.43	13.74	United Kingdom	9.15	11.91	Emerging Markets	16.53
Australasia	1.10	1.56	Central/Latin	4.22	2.61	W euro-ex UK	41.43	44.73	Not Available	0.00
Asia-4 Tigers	10.51	5.82				Emrgng Europe	0.04	0.03		
Asia-ex 4 Tigers	12.25	6.10				Africa	0.18	0.48		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	5.29	5.29	44.77	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.52	9.81	-	Technology
⊕ Capital Group Central Cash Fund	3.37	13.18	-	-
⊕ SAP SE	2.15	15.33	37.38	Technology
⊖ ASML Holding NV	2.13	17.46	40.74	Technology
⊖ Reliance Industries Ltd	2.08	19.54	-	Energy
⊖ Airbus SE	2.03	21.57	-5.96	Industrials
⊖ Safran SA	1.95	23.52	-	Industrials
⊖ Daiichi Sankyo Co Ltd	1.79	25.31	31.92	Healthcare
⊕ Glencore PLC	1.62	26.94	-3.91	Basic Materials

**Total Holdings 336**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Baird Core Plus Bond Inst BCOIX

**Morningstar Category**  
Intermediate Core-Plus 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-Plus 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 23.77 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 59.46% lower than the Intermediate Core-Plus Bond category average.

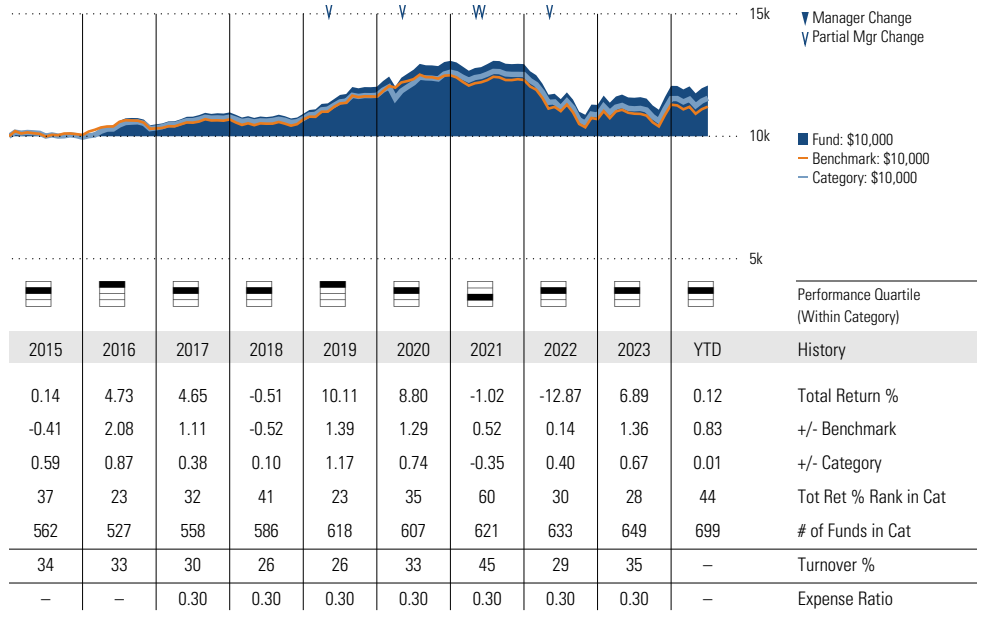
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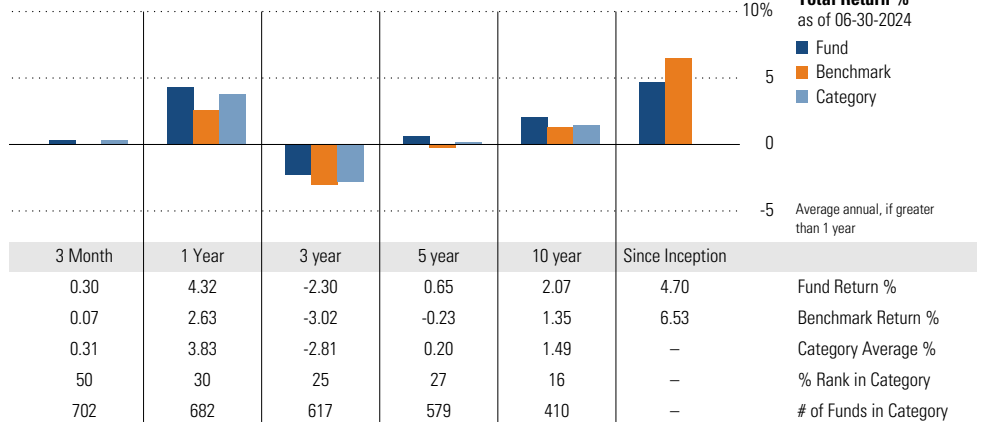
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

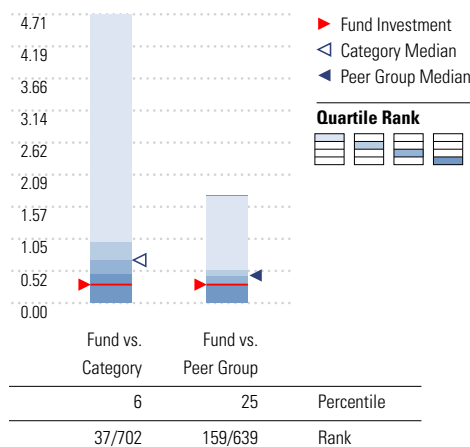
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.73	-	0.02
Beta	1.00	-	1.01
R-Squared	99.37	-	95.90
Standard Deviation	7.42	7.43	7.64
Sharpe Ratio	-0.75	-0.85	-0.82
Tracking Error	0.59	-	1.53
Information Ratio	1.22	-	0.00
Up Capture Ratio	99.89	-	97.93
Down Capture Ratio	93.63	-	98.65

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.97	4.43	6.15
Avg Eff Maturity	7.97	-	9.38

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

# Baird Core Plus Bond Inst BCOIX

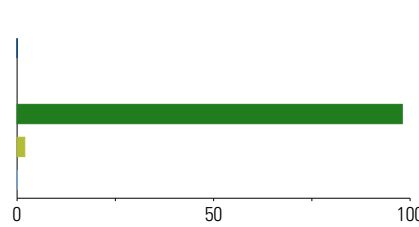
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** Bloomberg US Agg Bond TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

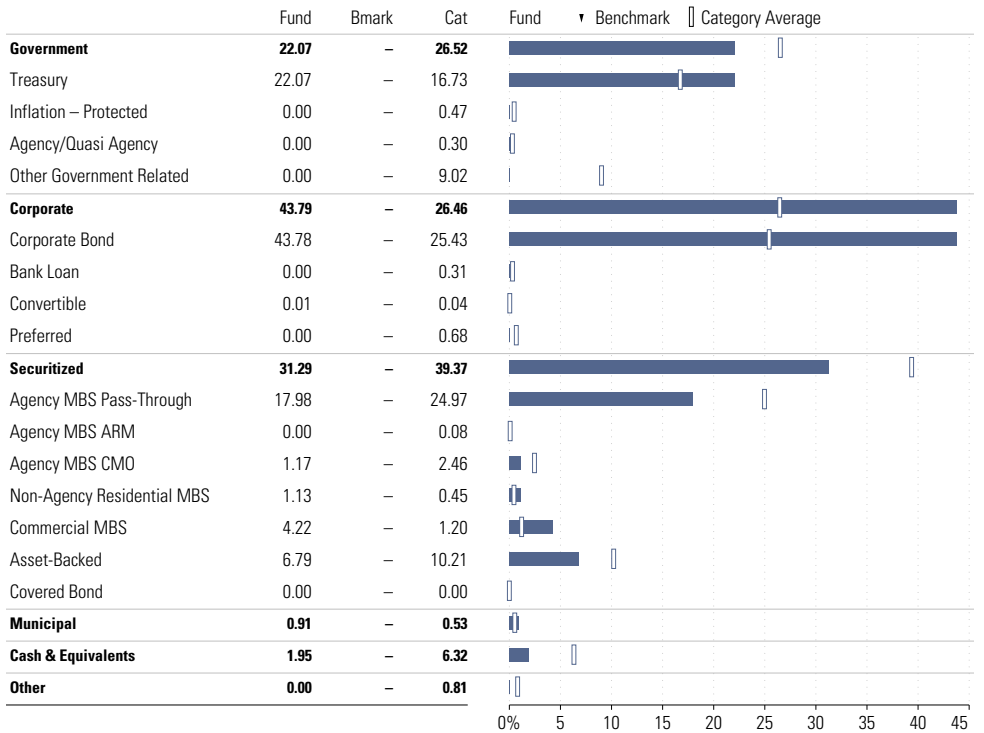


Asset Class	Net %	Cat%
US Stocks	0.02	0.06
Non-US Stocks	0.00	0.00
Bonds	98.01	100.91
Cash	1.95	-2.58
Other	0.03	1.62
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	54.30	3.53	38.61
AA	2.60	74.59	21.18
A	12.60	10.82	11.30
BBB	27.70	8.32	17.49
BB	2.40	0.28	4.68
B	0.10	0.00	1.94
Below B	0.00	0.00	0.92
Not Rated	0.30	2.46	3.88

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 3.38%	08-2042	2.03	2.03	-
⊕ United States Treasury Notes 2.75%	05-2029	1.90	3.93	-
United States Treasury Bonds 2.88%	05-2043	1.78	5.71	-
⊖ United States Treasury Notes 1.13%	10-2026	1.73	7.44	-
⊖ First American Government Oblig U	02-2030	1.71	9.14	-
United States Treasury Notes 4.38%	08-2026	1.65	10.79	-
⊖ United States Treasury Bonds 2.5%	02-2045	1.64	12.43	-
United States Treasury Bonds 2.88%	05-2052	1.34	13.77	-
United States Treasury Bonds 2.38%	02-2042	1.26	15.03	-
United States Treasury Notes 4.63%	11-2026	1.13	16.16	-

**Total Holdings 1631**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Ultra Short Bond Institutional BUBIX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

M. Sharon deGuzman since 12-2013  
 Mary Ellen Stanek since 12-2013  
 Charles Groeschell since 12-2013  
 Warren Pierson since 12-2013  
 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 Ultrashort 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 10.5 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 63.41% lower than the Ultrashort Bond category average.

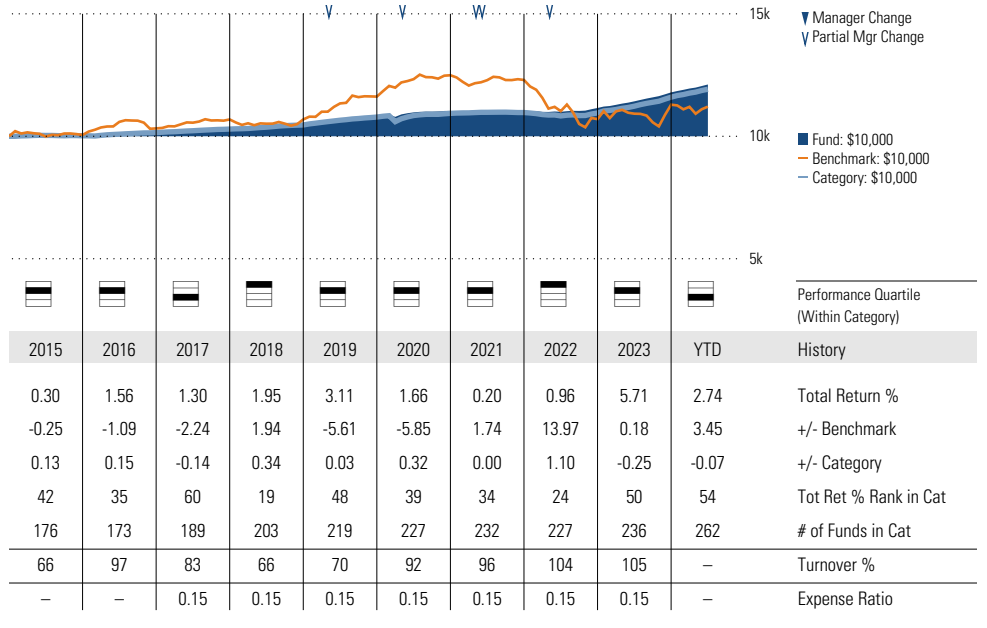
## Morningstar Investment Management LLC Analysis

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.

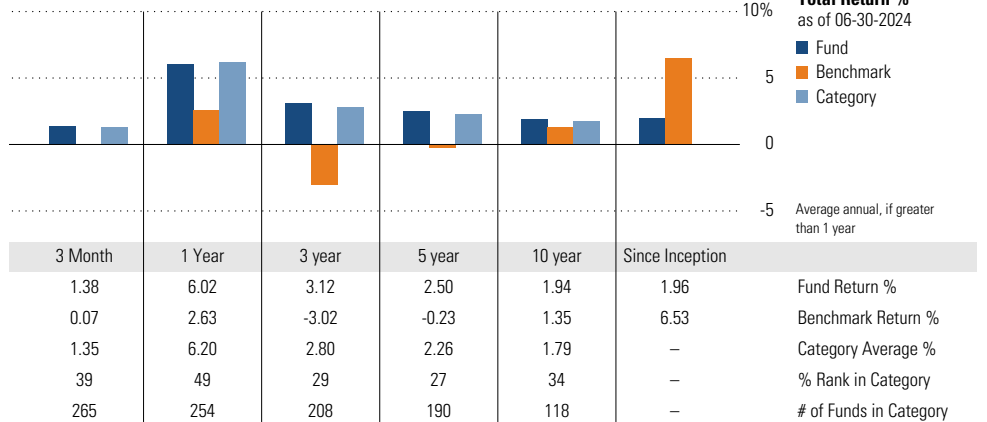
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

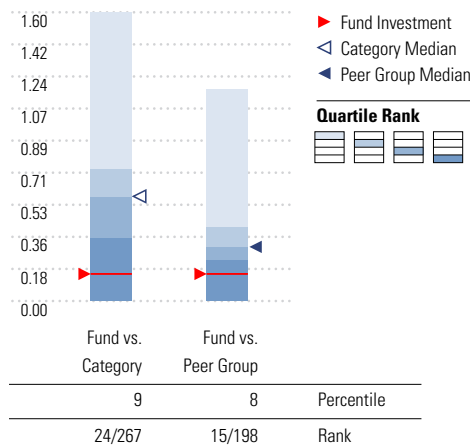
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	3.28	-	3.02
Beta	0.07	-	0.09
R-Squared	33.45	-	30.02
Standard Deviation	0.89	7.43	1.26
Sharpe Ratio	-0.68	-0.85	-0.91
Tracking Error	6.95	-	6.84
Information Ratio	0.88	-	0.85
Up Capture Ratio	19.47	-	20.02
Down Capture Ratio	-11.87	-	-8.65

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.53	4.43	1.15
Avg Eff Maturity	0.55	-	2.02

# Baird Ultra Short Bond Institutional BUBIX

**Morningstar Category**  
Ultrashort Bond

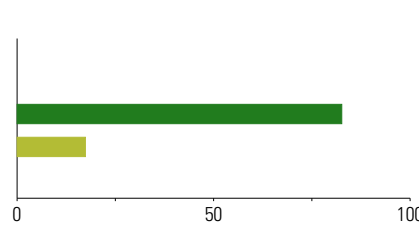
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 06-30-2024

**Style Breakdown**



**Asset Allocation** as of 06-30-2024

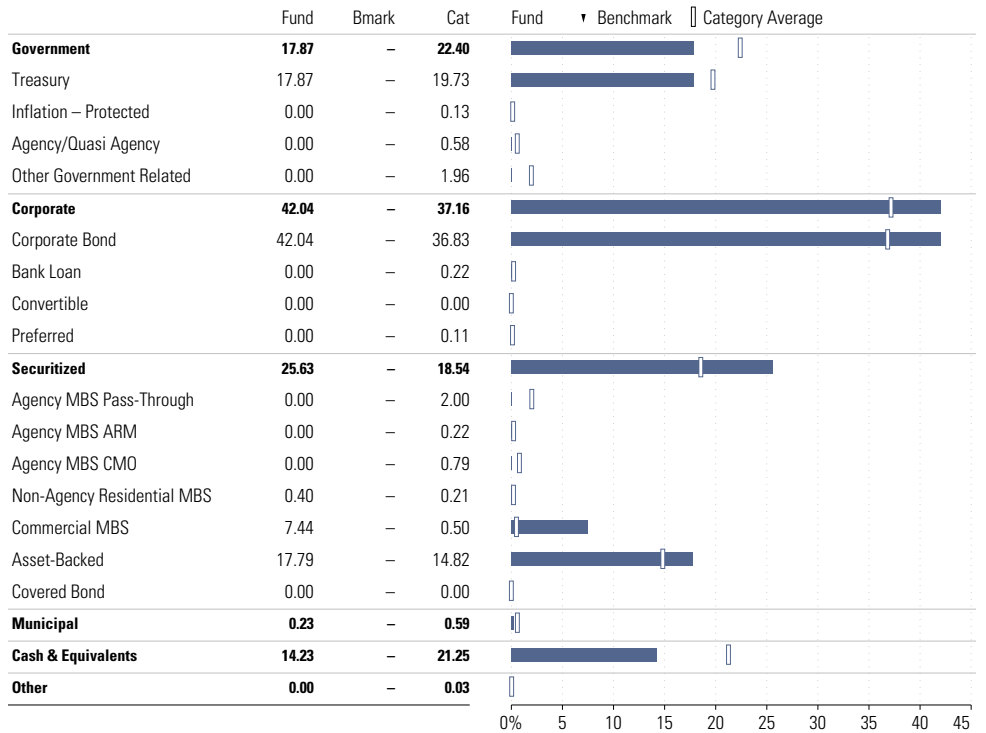


Asset Class	Net %	Cat%
US Stocks	0.00	3.39
Non-US Stocks	0.00	0.00
Bonds	82.61	66.70
Cash	17.38	29.70
Other	0.00	0.20
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	50.80	3.53	43.28
AA	1.40	74.59	10.29
A	15.10	10.82	13.82
BBB	32.50	8.32	14.86
BB	0.00	0.28	2.19
B	0.00	0.00	2.14
Below B	0.00	0.00	0.60
Not Rated	0.20	2.46	12.82

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Bills 0%	12-2024	4.57	4.57	-
United States Treasury Bills 0%	10-2024	3.29	7.86	-
⊕ United States Treasury Bills 0%	10-2024	3.06	10.92	-
⊕ United States Treasury Bills 0%	08-2024	2.54	13.46	-
⊕ United States Treasury Bills 0%	02-2025	2.20	15.65	-
⊕ United States Treasury Bills 0%	03-2025	1.58	17.24	-
Capital One Multi Asset Execution Trust 1.04%	11-2026	1.07	18.31	-
⊕ HYUNDAI AUTO LEASE SECURITIZATION TRUST 2023-C 5.8%	12-2026	1.04	19.35	-
⊖ First American Government Obligs U	02-2030	0.98	20.32	-
⊕ Discover Card Execution Note Trust 3.32%	05-2027	0.95	21.27	-

**Total Holdings 379**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA Global Equity I DGEIX

**Morningstar Category**  
Global Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Mary Phillips since 02-2017  
Allen Pu since 02-2017  
Ashish Bhagwanjee since 02-2021

## 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 12.35 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.25 is 74.23% lower than the Global Large-Stock Blend category average.

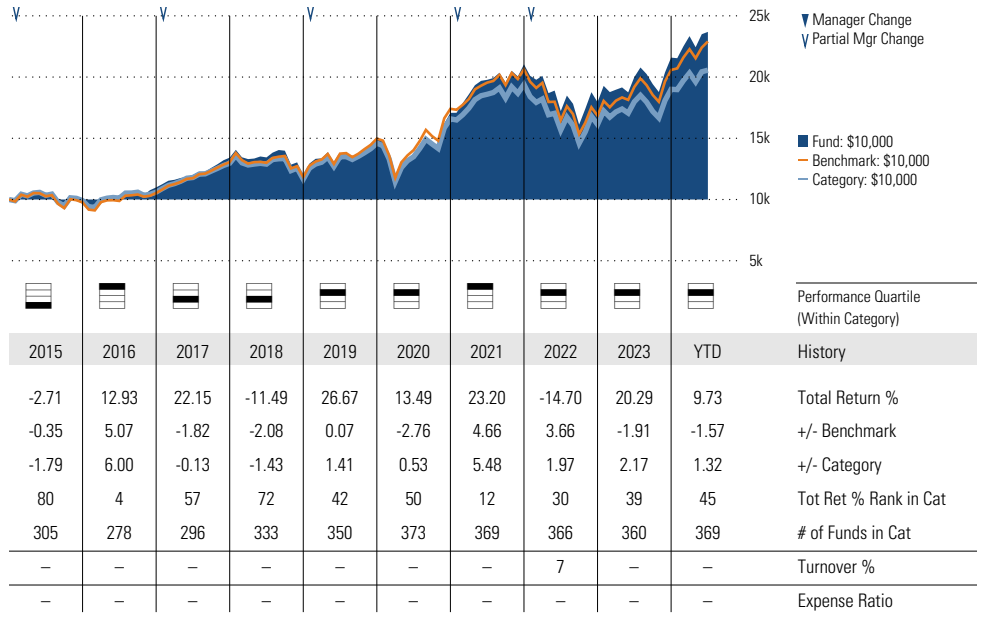
## Morningstar Investment Management LLC Analysis

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.

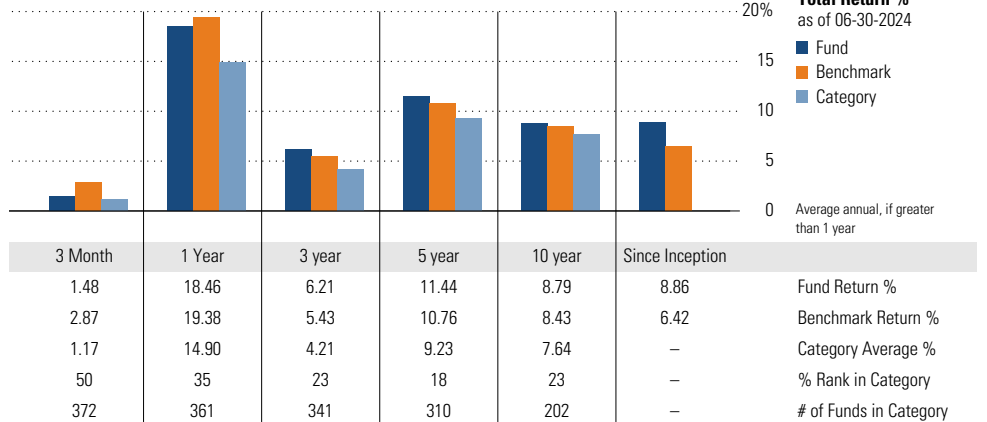
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

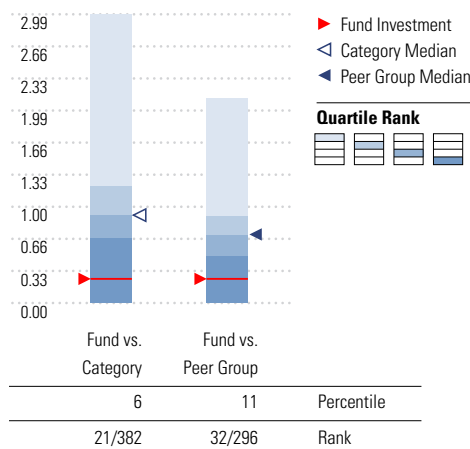
## Growth of \$10,000



## 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	0.72	-	-0.97
Beta	1.01	-	0.97
R-Squared	97.57	-	92.30
Standard Deviation	17.16	16.76	16.92
Sharpe Ratio	0.24	0.20	0.13
Tracking Error	2.68	-	4.56
Information Ratio	0.29	-	-0.21
Up Capture Ratio	101.92	-	95.81
Down Capture Ratio	99.06	-	100.30

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.35	21.47	19.93
Price/Book Ratio	2.43	2.98	2.95
Geom Avg Mkt Cap \$B	50.54	157.67	131.02
ROE	25.13	27.46	26.49

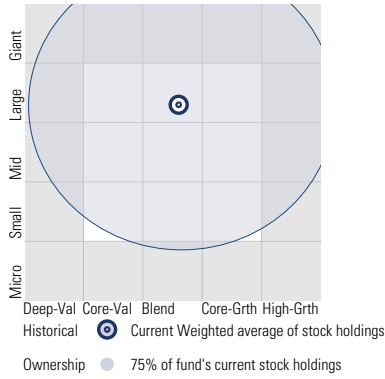
# DFA Global Equity I DGEIX

**Morningstar Category**  
Global Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

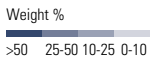
## Style Analysis as of 06-30-2024

Morningstar Style Box™

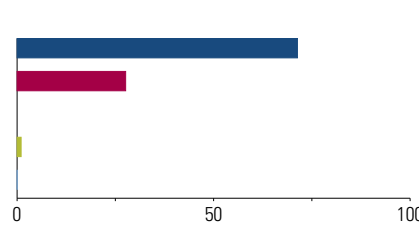


## Style Breakdown

Equity			Large	Mid	Small
Value	Blend	Growth			
14	20	20			
9	12	6			
7	8	4			



## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	71.33	62.17
Non-US Stocks	27.62	35.00
Bonds	0.00	0.42
Cash	1.02	0.91
Other	0.02	1.50
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>34.46</b>	<b>31.29</b>	<b>30.64</b>			
Basic Materials	5.22	3.84	4.32			
Consumer Cyclical	10.95	10.24	11.01			
Financial Services	15.45	15.14	13.44			
Real Estate	2.84	2.07	1.87			
<b>Sensitive</b>	<b>47.95</b>	<b>49.13</b>	<b>48.18</b>			
Communication Services	6.15	8.07	6.80			
Energy	6.55	4.41	4.47			
Industrials	14.14	9.88	14.28			
Technology	21.11	26.77	22.63			
<b>Defensive</b>	<b>17.60</b>	<b>19.58</b>	<b>21.19</b>			
Consumer Defensive	6.05	6.14	6.47			
Healthcare	9.43	10.95	11.43			
Utilities	2.12	2.49	3.29			

## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	12.90	12.40	Americas	74.95	67.19	Greater Europe	12.16	20.41	Developed Markets	94.50
Japan	4.46	4.71	North America	74.12	66.49	United Kingdom	2.58	5.49	Emerging Markets	5.50
Australasia	1.42	0.85	Central/Latin	0.83	0.70	W euro-ex UK	8.44	14.54	Not Available	0.00
Asia-4 Tigers	3.05	3.69				Emrgng Europe	0.22	0.12		
Asia-ex 4 Tigers	3.97	3.15				Africa	0.92	0.26		
Not Classified	0.00	0.00								

## Top 7 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DFA US Core Equity 2 I	53.08	53.08	--	--
⊖ DFA International Core Equity I	19.26	72.33	--	--
⊖ DFA US Core Equity 1 I	17.69	90.02	--	--
⊖ DFA Emerging Markets Core Equity I	7.96	97.98	--	--
⊖ DFA Real Estate Securities I	1.48	99.47	--	--
⊖ DFA International Real Estate Sec I	0.53	100.00	--	--
⊖ Usd	0.00	100.00	--	--

**Total Holdings 7**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2010  
Arun Keswani since 02-2020  
Joel Schneider since 02-2022

## 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 14.35 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.28 is 70.83% lower than the Foreign Large Value category average.

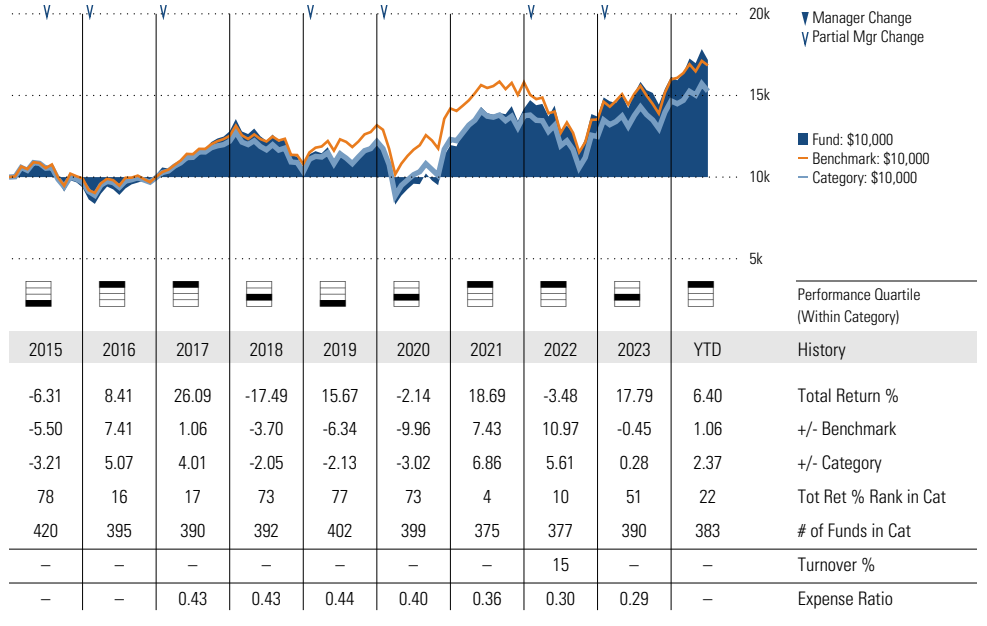
## Morningstar Investment Management LLC Analysis

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

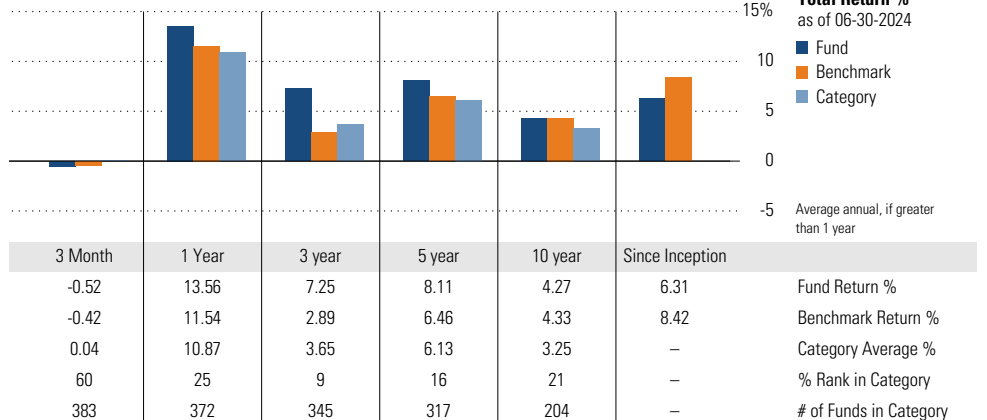
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

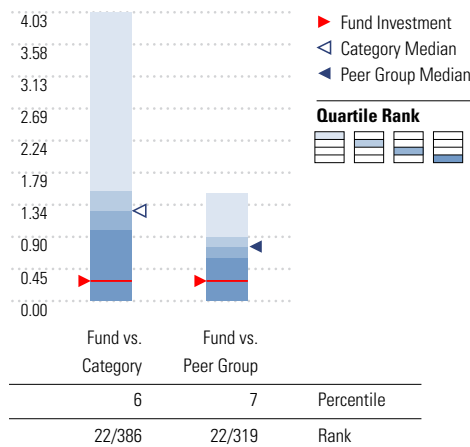
## Growth of \$10,000



## 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	4.49	-	1.13
Beta	0.97	-	0.95
R-Squared	82.86	-	87.73
Standard Deviation	17.96	16.94	17.27
Sharpe Ratio	0.29	0.05	0.11
Tracking Error	7.46	-	6.16
Information Ratio	0.58	-	0.16
Up Capture Ratio	103.89	-	94.67
Down Capture Ratio	86.21	-	90.40

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	10.89	16.00	12.06
Price/Book Ratio	1.06	1.83	1.28
Geom Avg Mkt Cap \$B	34.62	55.30	38.71
ROE	11.40	18.42	13.91

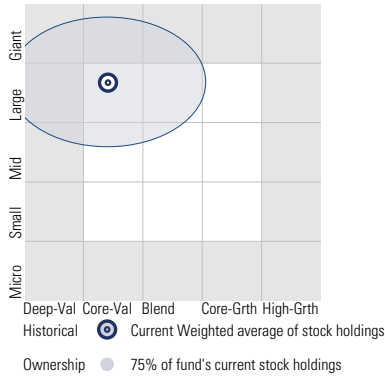
# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2024

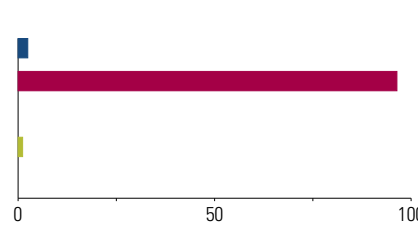
Morningstar Style Box™



## Style Breakdown

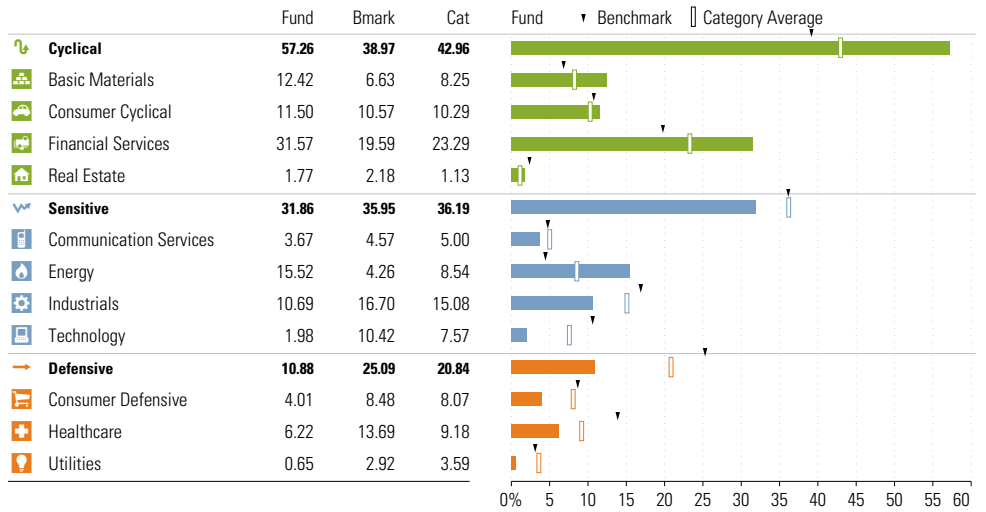


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	2.46	2.61
Non-US Stocks	96.39	95.37
Bonds	0.00	0.13
Cash	1.15	1.68
Other	0.00	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	29.59	29.51	Americas	12.12	8.17	Greater Europe	58.28	62.29	Developed Markets	99.82
Japan	21.17	16.78	North America	12.12	7.19	United Kingdom	12.45	18.50	Emerging Markets	0.18
Australasia	6.30	3.09	Central/Latin	0.00	0.98	W euro-ex UK	45.31	43.00	Not Available	0.00
Asia-4 Tigers	1.94	6.91				Emrgng Europe	0.00	0.16		
Asia-ex 4 Tigers	0.18	2.73				Africa	0.52	0.63		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Shell PLC ADR (Representing - Ordinary Shares)	4.58	4.58	11.79	Energy
⊕ TotalEnergies SE	3.76	8.34	4.87	Energy
⊖ Ubs Grp Ag	1.69	10.03	—	Financial Services
⊕ Zurich Insurance Group AG	1.38	11.40	—	Financial Services
⊕ Banco Santander SA	1.35	12.76	—	Financial Services
⊕ Mercedes-Benz Group AG	1.33	14.08	11.70	Consumer Cyclical
⊖ Compagnie de Saint-Gobain SA	1.26	15.35	12.09	Industrials
⊕ Novartis AG Registered Shares	1.20	16.55	—	Healthcare
⊖ UniCredit SpA	1.13	17.68	48.21	Financial Services
⊕ Future on E-mini S&P 500 Futures	1.04	18.71	—	—

**Total Holdings 516**

⊕ 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 12.35 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 0.31 is 72.07% lower than the Small Value category average.

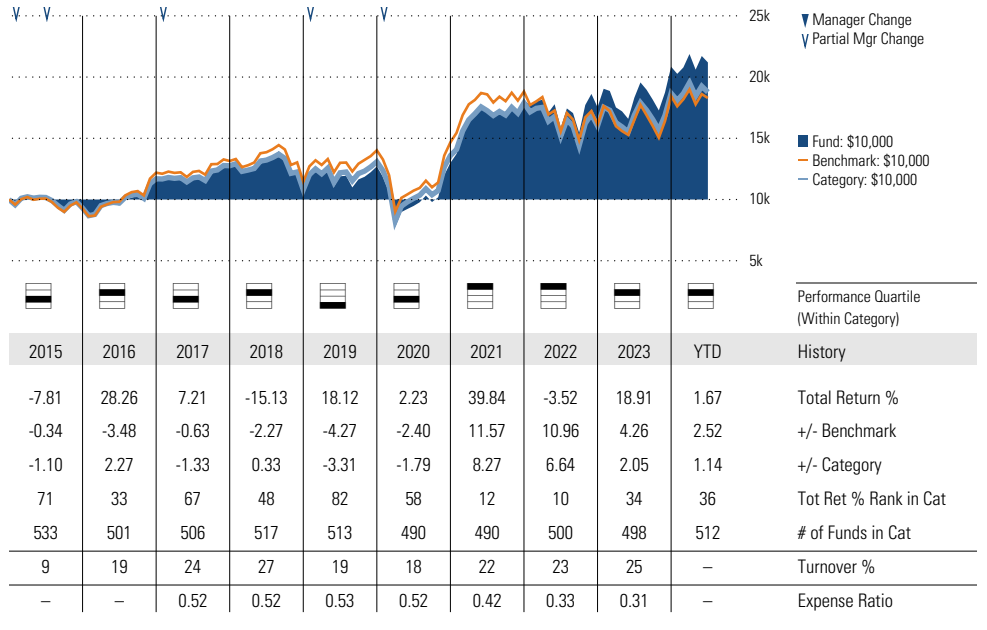
## Morningstar Investment Management LLC Analysis

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.

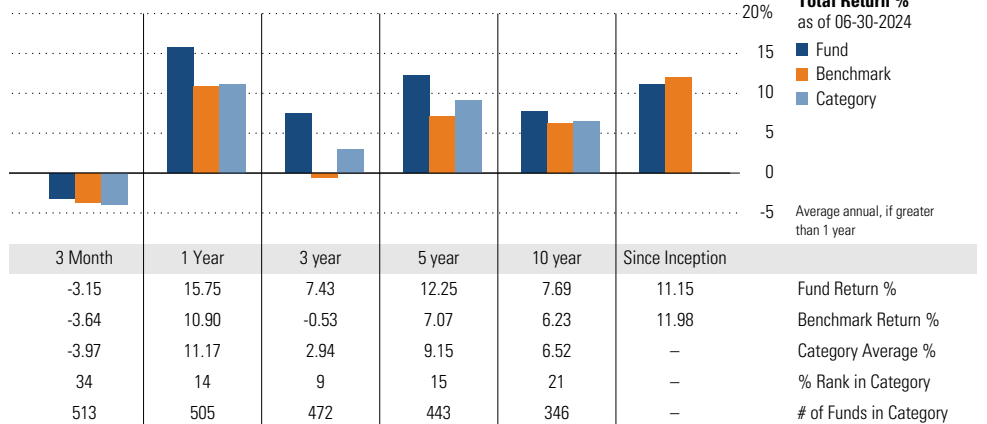
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

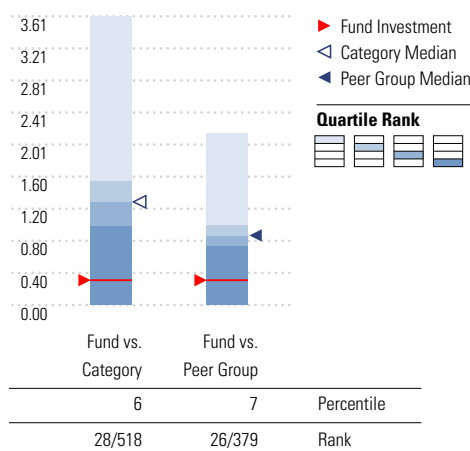
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	7.68	-	3.25
Beta	0.96	-	0.93
R-Squared	96.65	-	93.57
Standard Deviation	21.45	21.93	20.96
Sharpe Ratio	0.28	-0.07	0.07
Tracking Error	4.02	-	5.43
Information Ratio	1.98	-	0.65
Up Capture Ratio	106.73	-	97.14
Down Capture Ratio	83.23	-	87.41

## Portfolio Metrics

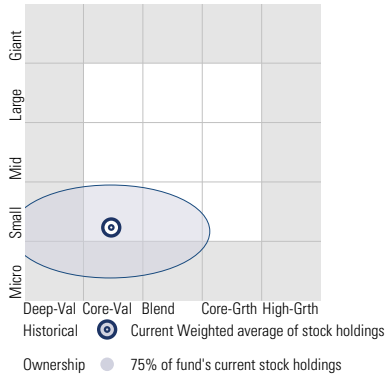
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	11.90	12.54	14.15
Price/Book Ratio	1.20	1.29	1.57
Geom Avg Mkt Cap \$B	3.14	2.18	4.55
ROE	9.03	5.61	12.76

# DFA US Small Cap Value I DFSVX

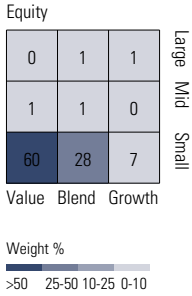
**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

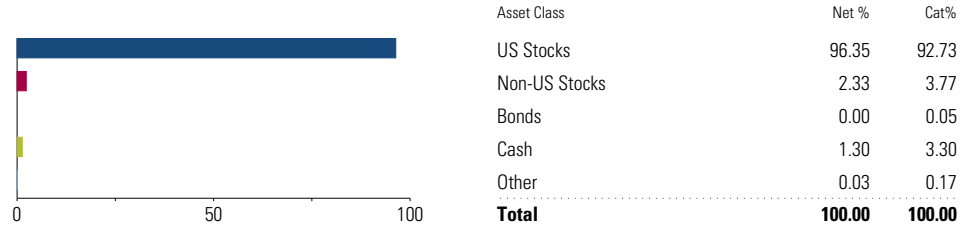
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



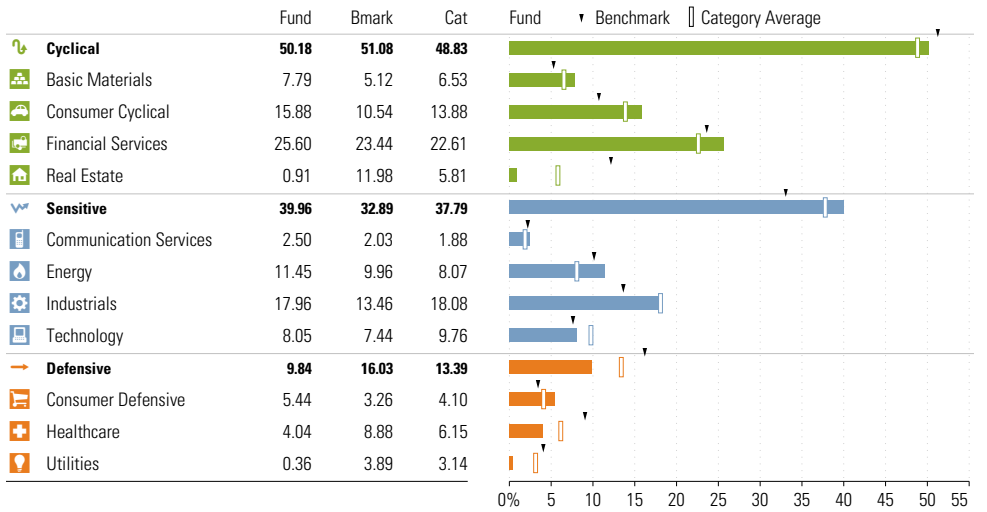
**Style Breakdown**



**Asset Allocation** as of 06-30-2024



**Sector Weighting** as of 06-30-2024



**Top 15 Holdings** as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	1.17	1.17	-	-
⊖ Future on E-mini S&P 500 Futures	1.16	2.32	-	-
⊖ Amkor Technology Inc	0.89	3.21	20.76	Technology
⊖ Taylor Morrison Home Corp	0.88	4.10	3.92	Consumer Cyclical
⊕ Mohawk Industries Inc	0.78	4.88	9.75	Consumer Cyclical
⊕ PVH Corp	0.72	5.60	-13.25	Consumer Cyclical
Avnet Inc	0.67	6.27	3.39	Technology
⊖ Commercial Metals Co	0.66	6.93	10.57	Basic Materials
F N B Corp	0.65	7.58	1.09	Financial Services
⊖ GATX Corp	0.64	8.22	11.06	Industrials
Meritage Homes Corp	0.64	8.86	-6.23	Consumer Cyclical
⊖ Carpenter Technology Corp	0.63	9.48	55.34	Industrials
United States Steel Corp	0.62	10.11	-22.10	Basic Materials
Assured Guaranty Ltd	0.62	10.73	3.93	Financial Services
⊖ Kirby Corp	0.62	11.34	52.56	Industrials

**Total Holdings 962**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Fidelity 500 Index FXAIX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Portfolio Manager(s)

Louis Bottari since 01-2009  
Peter Matthew since 08-2012  
Robert Regan since 12-2016  
Payal Gupta since 06-2019  
Navid Sohrabi since 08-2019

## Quantitative Screens

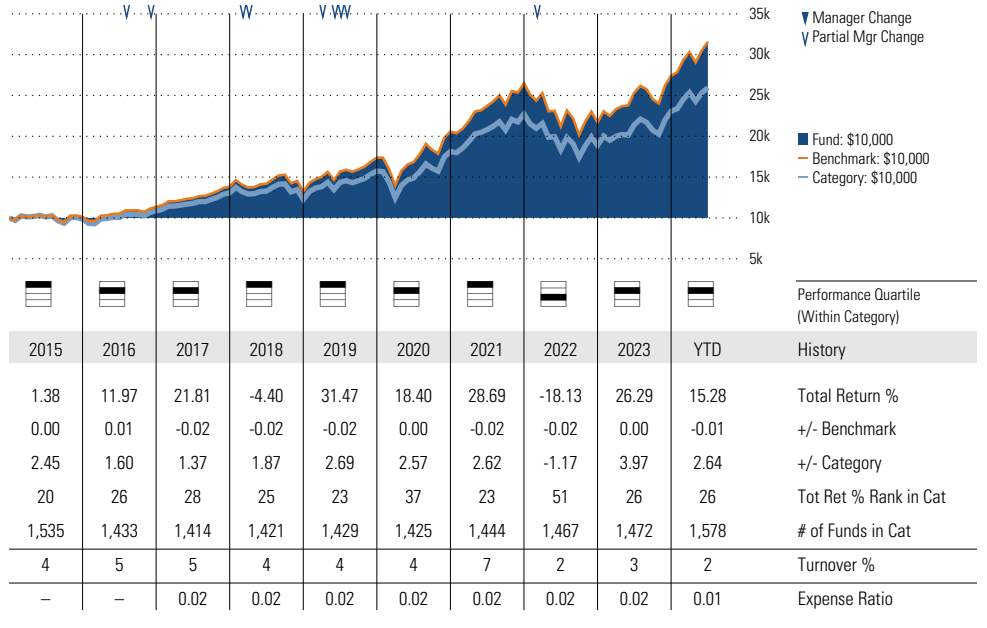
**Performance:** The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 15.42 years.

**Style:** The fund has landed in its primary style box — Large Blend — 81.25 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.02 is 97.33% lower than the Large Blend category average.

## Growth of \$10,000



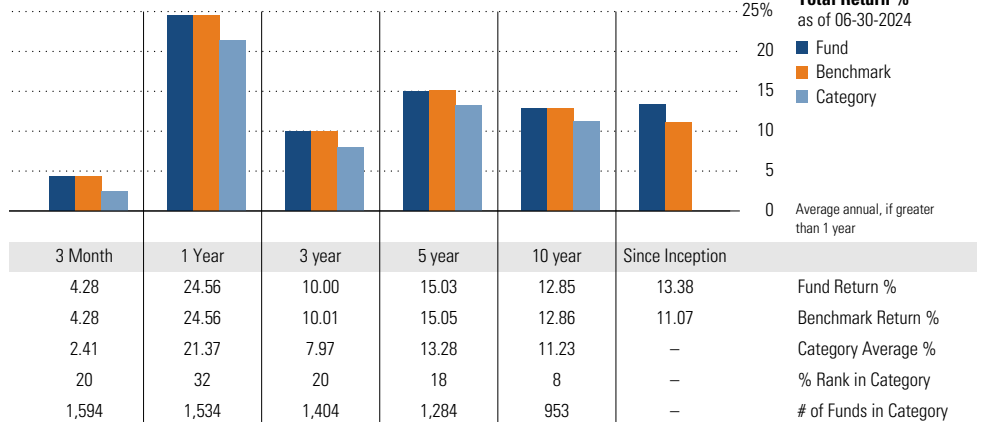
## Morningstar Investment Management LLC Analysis

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

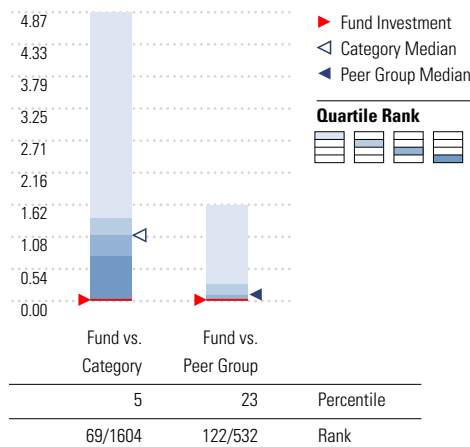
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low 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	-0.01	-	-1.34
Beta	1.00	-	0.94
R-Squared	100.00	-	94.58
Standard Deviation	17.86	17.86	17.23
Sharpe Ratio	0.44	0.44	0.33
Tracking Error	0.01	-	3.71
Information Ratio	-1.11	-	-1.35
Up Capture Ratio	99.95	-	91.28
Down Capture Ratio	99.99	-	96.41

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.69	26.54	24.04
Price/Book Ratio	4.46	4.62	4.83
Geom Avg Mkt Cap \$B	293.43	322.33	370.57
ROE	33.07	33.73	34.43

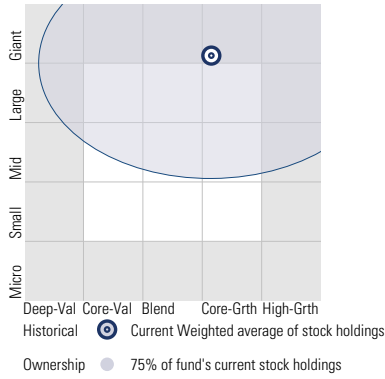
# Fidelity 500 Index FXAIX

**Morningstar Category**  
Large Blend

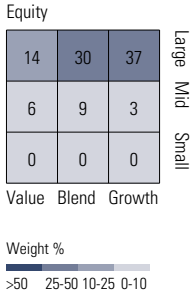
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 06-30-2024

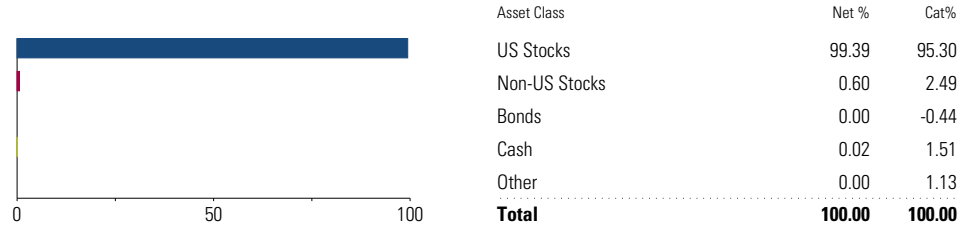
Morningstar Style Box™



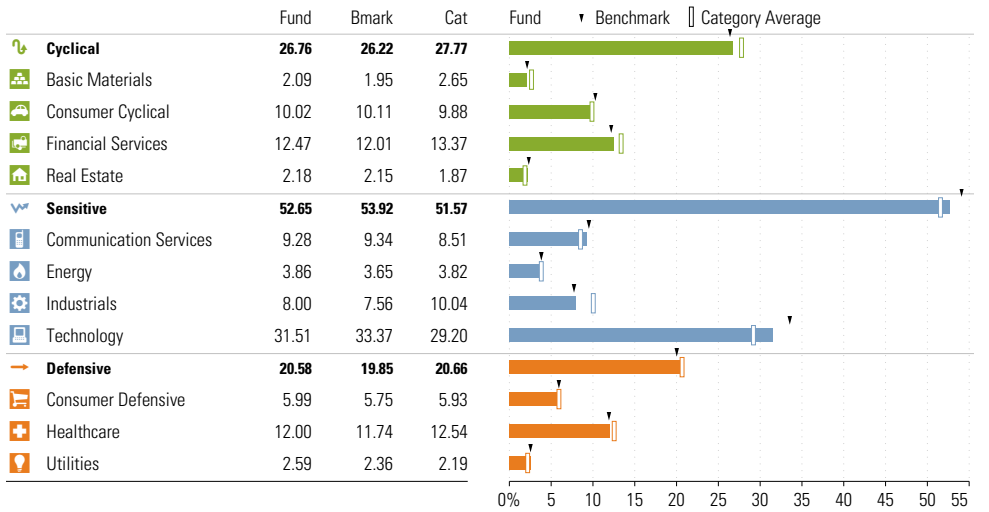
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.95	6.95	19.26	Technology
⊕ Apple Inc	6.29	13.24	9.65	Technology
⊕ NVIDIA Corp	6.10	19.34	149.49	Technology
⊕ Amazon.com Inc	3.63	22.98	27.19	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.31	25.29	42.73	Communication Svc
⊕ Alphabet Inc Class A	2.29	27.58	30.54	Communication Svc
⊕ Alphabet Inc Class C	1.93	29.52	30.29	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.70	31.22	14.06	Financial Services
⊕ Eli Lilly and Co	1.47	32.69	55.76	Healthcare
⊕ JPMorgan Chase & Co	1.32	34.01	20.20	Financial Services
⊕ Broadcom Inc	1.32	35.33	44.77	Technology
⊕ Exxon Mobil Corp	1.19	36.52	17.04	Energy
⊕ Tesla Inc	1.11	37.64	-20.36	Consumer Cyclical
⊕ UnitedHealth Group Inc	1.03	38.67	-2.51	Healthcare
⊕ Visa Inc Class A	0.97	39.64	1.21	Financial Services

**Total Holdings 507**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Fidelity Sustainability Bond Index FNDX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Brandon Bettencourt since 06-2018  
Richard Munclinger since 10-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.04 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 80.77% lower than the Intermediate Core Bond category average.

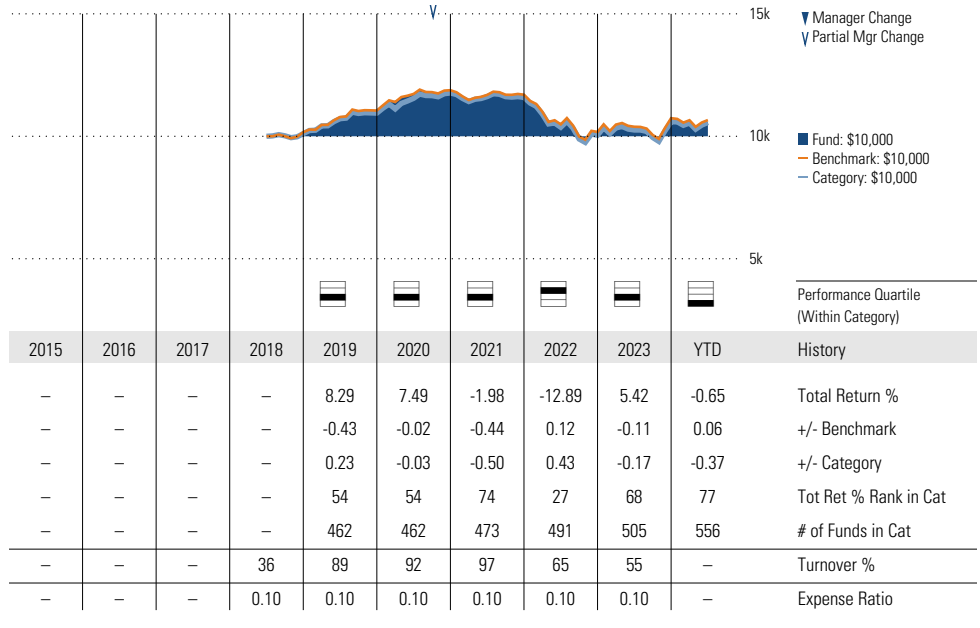
## Morningstar Investment Management LLC Analysis

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.

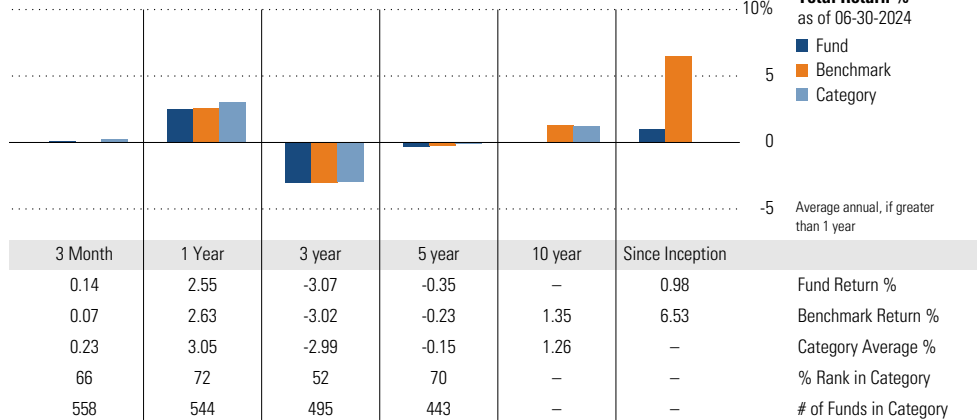
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

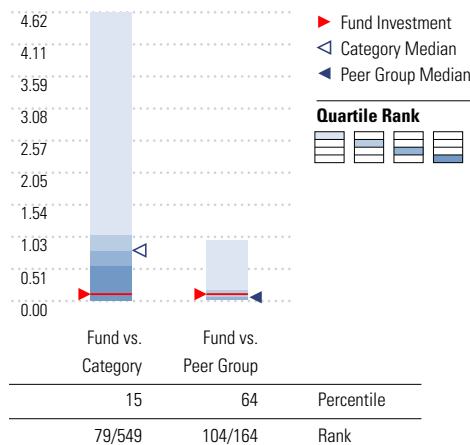
## Growth of \$10,000



## 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	-0.11	-	-0.08
Beta	0.98	-	0.98
R-Squared	99.87	-	97.76
Standard Deviation	7.29	7.43	7.36
Sharpe Ratio	-0.87	-0.85	-0.86
Tracking Error	0.30	-	0.99
Information Ratio	-0.16	-	-0.20
Up Capture Ratio	98.02	-	96.79
Down Capture Ratio	98.98	-	97.79

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.84	4.43	6.00
Avg Eff Maturity	-	-	8.77

# Fidelity Sustainability Bond Index FNDX

**Morningstar Category**  
Intermediate Core Bond

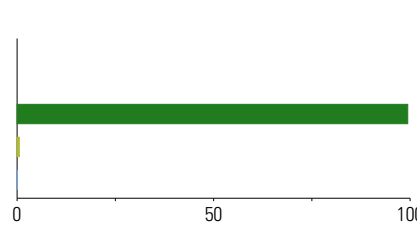
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 06-30-2024

**Style Breakdown**



**Asset Allocation** as of 06-30-2024

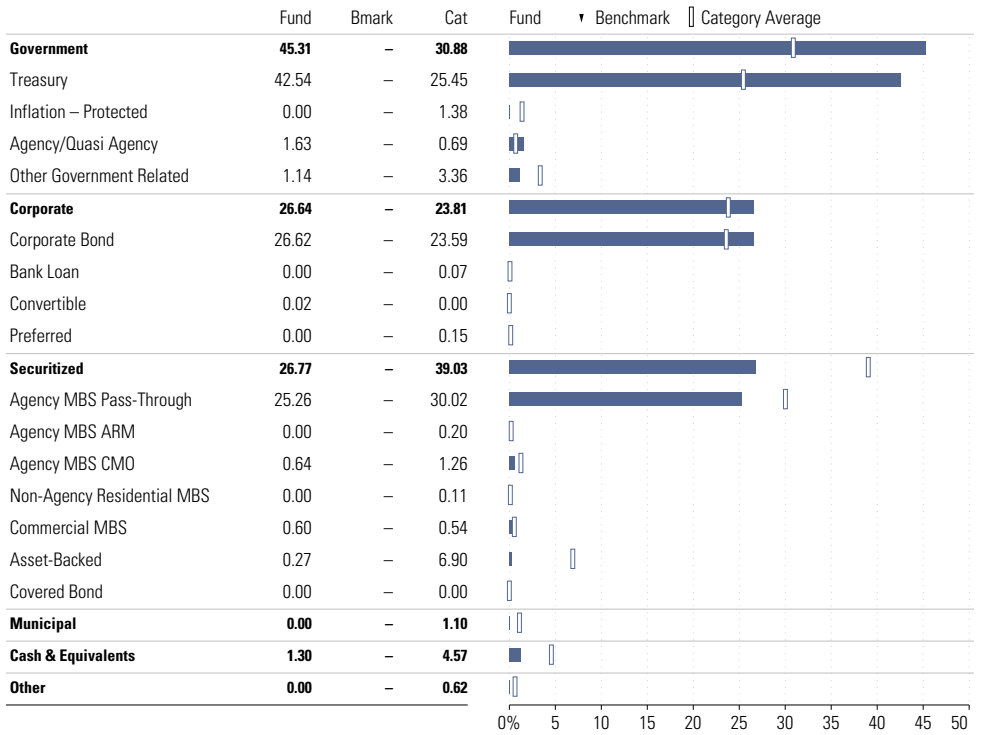


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	99.40	93.87
Cash	0.57	4.13
Other	0.03	1.89
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	71.88	3.53	23.71
AA	4.10	74.59	40.42
A	13.34	10.82	21.59
BBB	10.68	8.32	12.31
BB	0.00	0.28	0.68
B	0.00	0.00	0.49
Below B	0.00	0.00	0.21
Not Rated	0.00	2.46	0.59

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Fidelity Cash Central Fund	-	1.22	1.22	-
⊕ United States Treasury Bonds 4.25%	02-2054	1.17	2.39	-
United States Treasury Notes 4.625%	11-2026	1.14	3.53	-
United States Treasury Notes 4.25%	03-2027	0.91	4.45	-
United States Treasury Notes 3.875%	01-2026	0.84	5.29	-
Cash	-	0.74	6.03	-
⊕ United States Treasury Bonds 4.5%	02-2044	0.74	6.76	-
United States Treasury Notes 4.25%	02-2031	0.72	7.48	-
United States Treasury Notes 4.625%	09-2026	0.66	8.14	-
United States Treasury Notes 4.625%	03-2026	0.66	8.80	-

**Total Holdings 2303**

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

✔ **Management:** The fund's management has been in place for 5.67 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.99 is 2.94% lower than the Commodities Broad Basket category average.

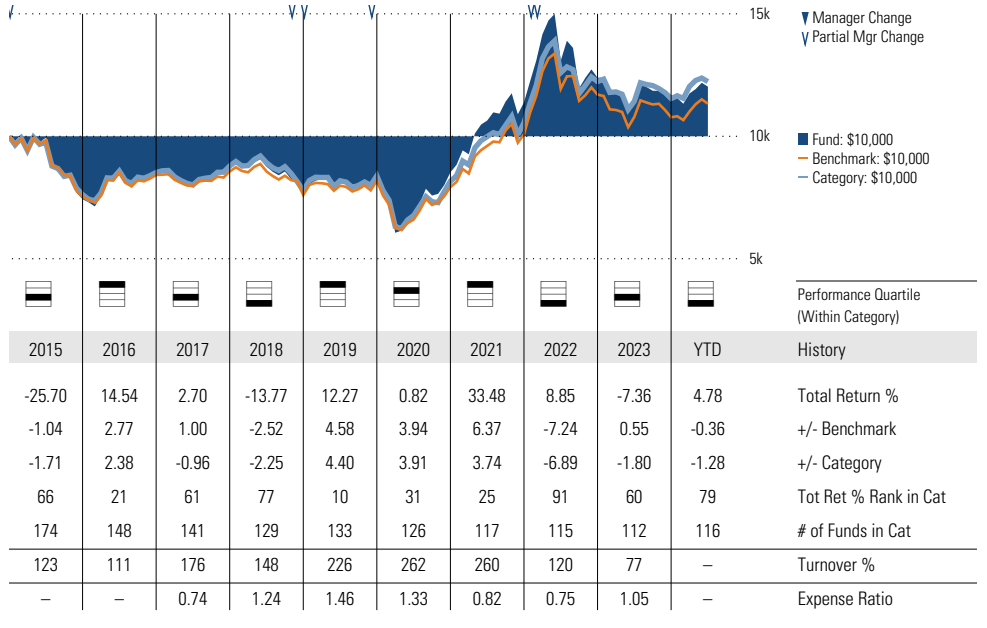
## Morningstar Investment Management LLC Analysis

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.

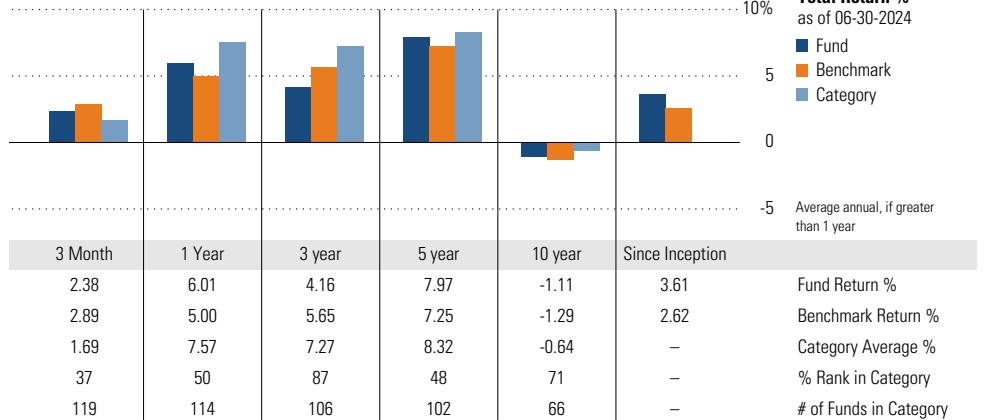
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024

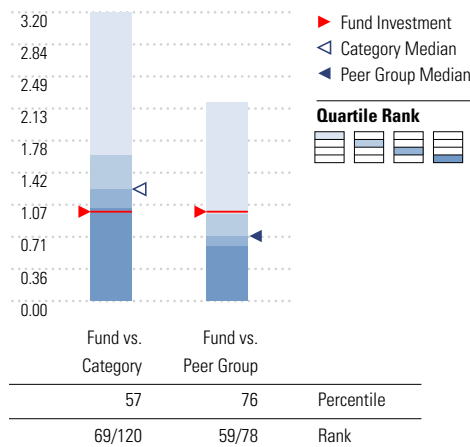
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.76	-	1.27
Beta	1.10	-	0.96
R-Squared	95.53	-	88.75
Standard Deviation	17.00	15.12	15.43
Sharpe Ratio	0.13	0.21	0.27
Tracking Error	3.89	-	4.81
Information Ratio	-0.38	-	0.00
Up Capture Ratio	103.04	-	96.44
Down Capture Ratio	111.96	-	90.00

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	-	7.93
Price/Book Ratio	3.56	-	1.87
Geom Avg Mkt Cap \$B	16.44	-	44.07
ROE	29.97	-	27.17

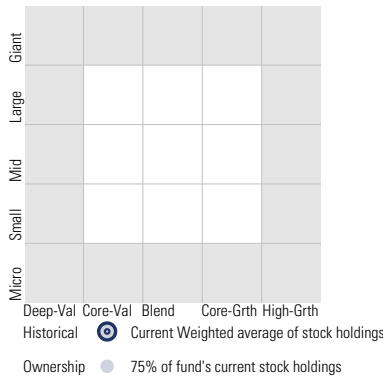
# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 06-30-2024

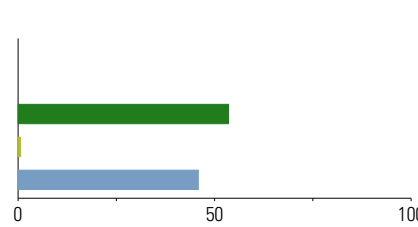
Morningstar Style Box™



## Style Breakdown

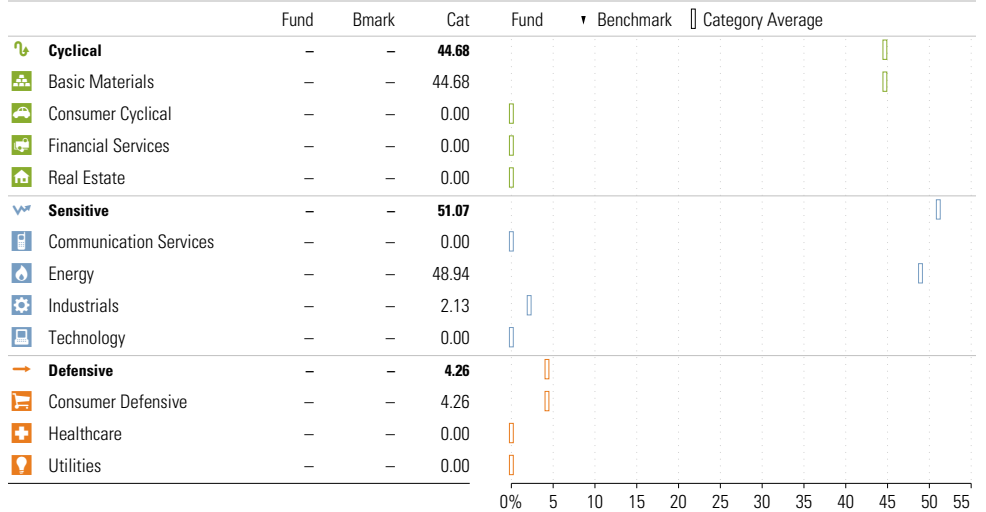


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	0.00	1.06
Non-US Stocks	0.00	0.33
Bonds	53.53	35.76
Cash	0.61	55.93
Other	45.85	6.92
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ 2 Year Treasury Note Future June 24	20.54	20.54	-	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	20.36	40.91	-	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	20.36	61.27	-	-
⊕ United States Treasury Notes 0.125%	15.32	76.59	-	-
✳ Offset: Unsettled Trades	14.13	90.72	-	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	12.51	103.23	-	-
⊖ 10 Year Treasury Note Future June 24	11.03	114.26	-	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	10.81	125.07	-	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	10.58	135.65	-	-
⊖ US Treasury Bond Future June 24	10.16	145.81	-	-
⊕ United States Treasury Notes 0.125%	9.81	155.63	-	-
✳ Cash Offset	8.71	164.33	-	-
⊖ U S TIPS REV REPO	8.16	172.49	-	-
⊕ United States Treasury Notes 0.5%	8.01	180.51	-	-
⊖ EUROPEAN MONETARY UNION EURO Sold	7.94	188.45	-	-

**Total Holdings 779**

⊕ 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 9.77 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.63 is 8.7% lower than the Global Bond-USD Hedged category average.

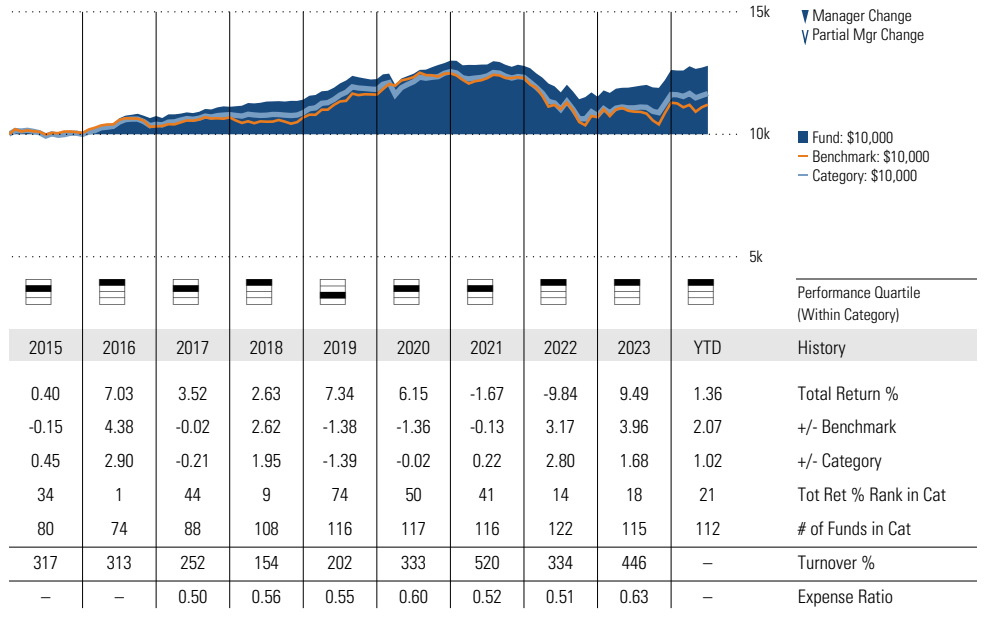
## Morningstar Investment Management LLC Analysis

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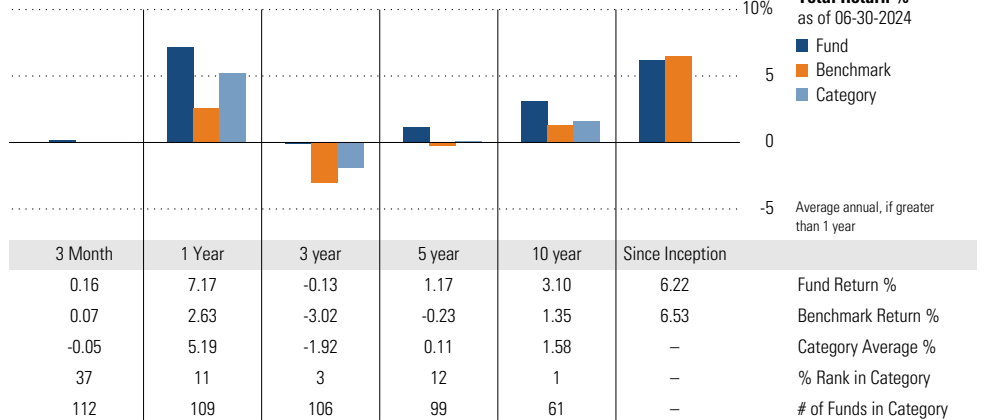
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

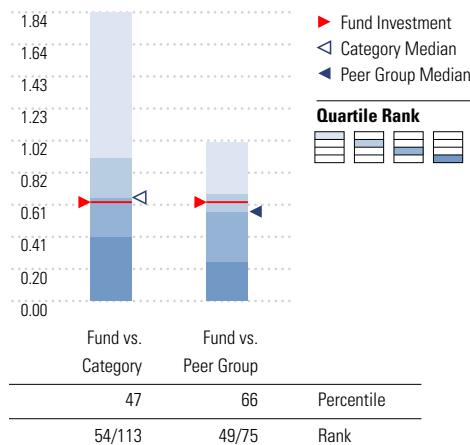
## Growth of \$10,000



## 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	1.64	-	0.39
Beta	0.59	-	0.81
R-Squared	76.68	-	84.66
Standard Deviation	5.01	7.43	6.52
Sharpe Ratio	-0.71	-0.85	-0.84
Tracking Error	3.89	-	3.09
Information Ratio	0.74	-	0.33
Up Capture Ratio	66.86	-	82.20
Down Capture Ratio	50.82	-	78.68

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.34	4.43	5.83
Avg Eff Maturity	7.49	-	7.56

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
Global Bond-USD Hedged

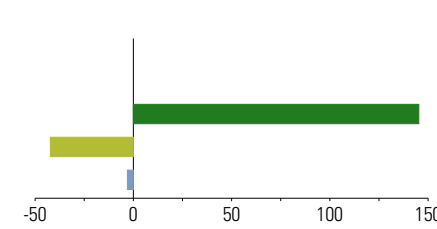
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

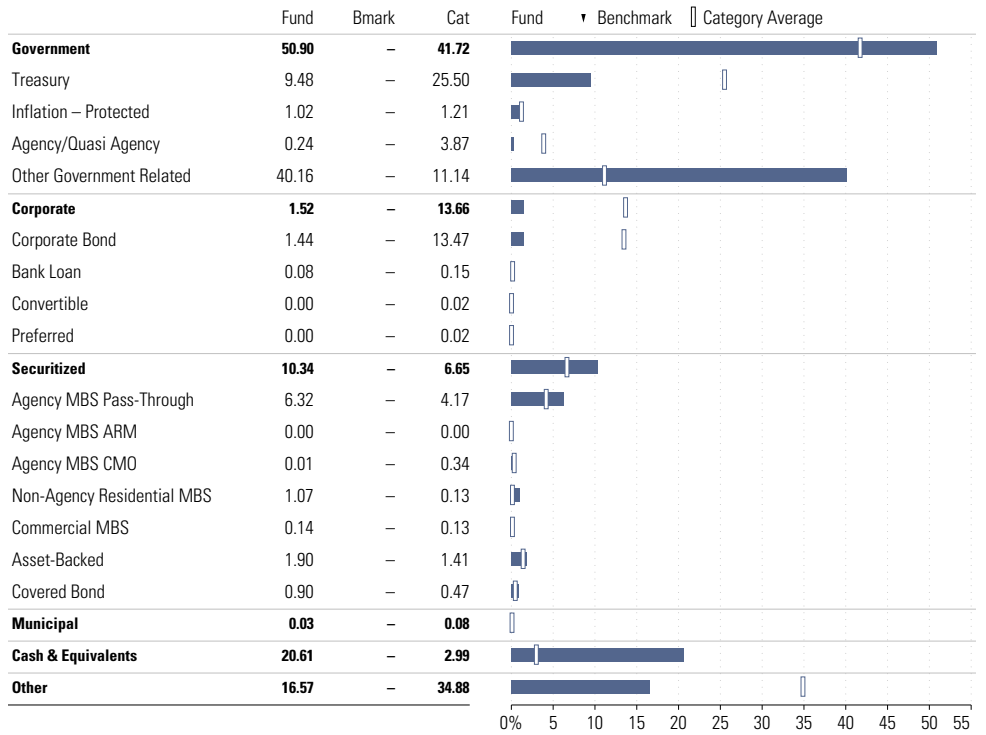


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	145.27	90.33
Cash	-42.23	9.55
Other	-3.03	0.12
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	51.22	3.53	28.91
AA	13.50	74.59	11.95
A	15.39	10.82	28.75
BBB	17.35	8.32	18.21
BB	0.83	0.28	3.97
B	0.36	0.00	1.79
Below B	1.35	0.00	0.51
Not Rated	0.00	2.46	5.91

## Sector Weighting as of 06-30-2024



## Top 0 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
<b>Total Holdings 0</b>				

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 90.7% lower than the Foreign Large Blend category average.

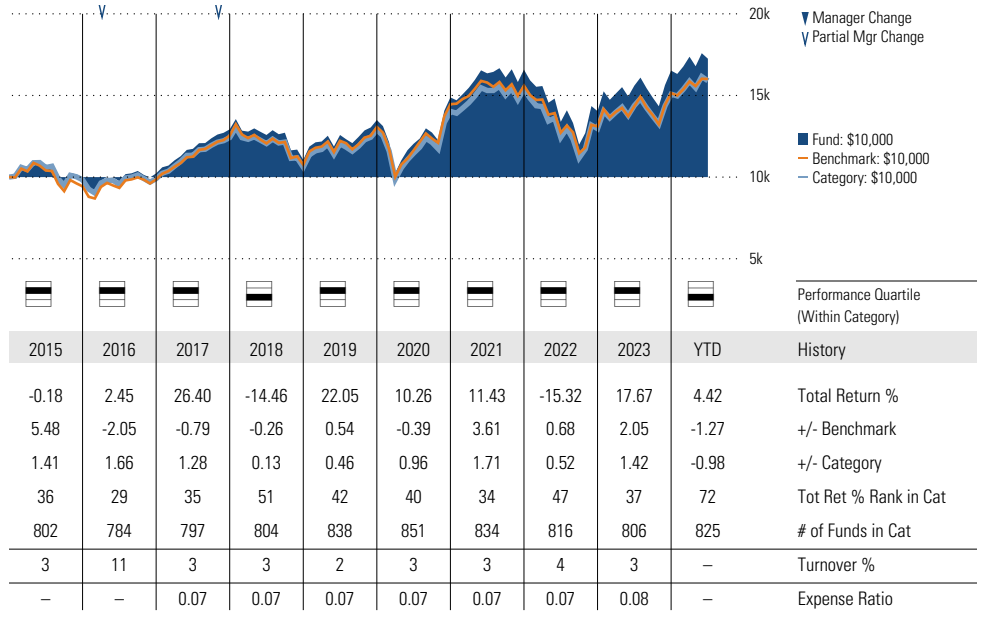
## Morningstar Investment Management LLC Analysis

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

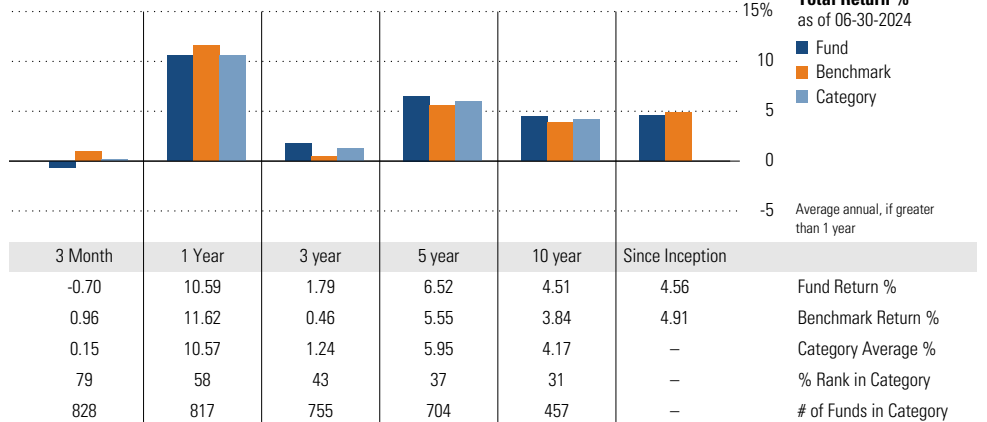
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

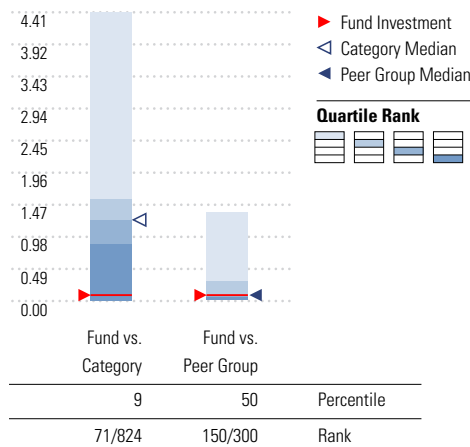
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	1.46	-	0.70
Beta	1.08	-	1.02
R-Squared	96.23	-	92.87
Standard Deviation	18.07	16.36	17.37
Sharpe Ratio	0.00	-0.10	-0.05
Tracking Error	3.76	-	4.65
Information Ratio	0.35	-	0.16
Up Capture Ratio	116.83	-	107.65
Down Capture Ratio	110.70	-	105.02

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.63	15.74	15.78
Price/Book Ratio	1.68	1.81	1.94
Geom Avg Mkt Cap \$B	34.10	51.02	60.43
ROE	16.24	17.31	19.31

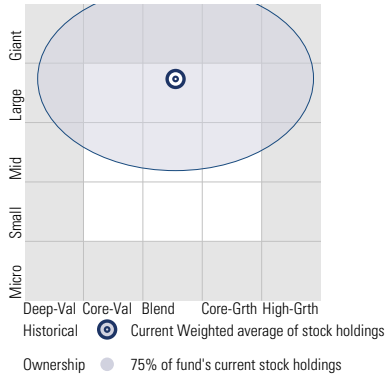
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

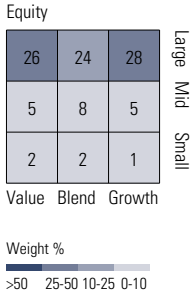
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2024

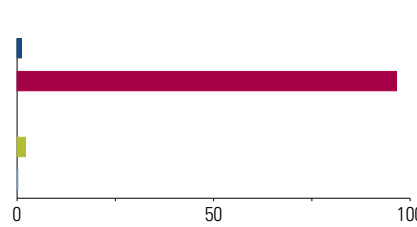
Morningstar Style Box™



## Style Breakdown

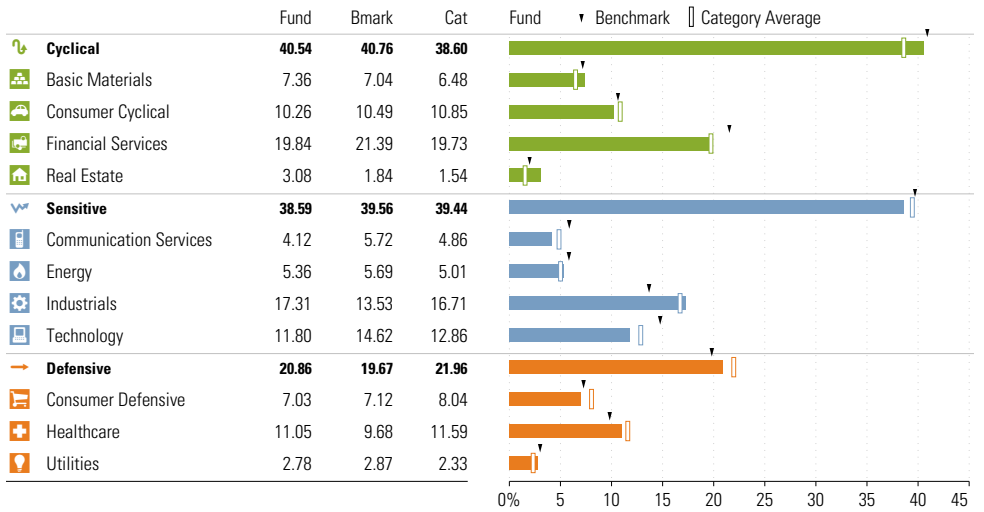


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	1.12	3.61
Non-US Stocks	96.55	93.77
Bonds	0.00	0.78
Cash	2.13	0.31
Other	0.19	1.53
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	35.77	34.66	Americas	10.36	8.64	Greater Europe	53.86	56.68	Market Maturity	Fund %
Japan	21.43	19.06	North America	10.34	7.55	United Kingdom	12.13	13.73	Developed Markets	99.37
Australasia	6.89	4.65	Central/Latin	0.02	1.09	W euro-ex UK	40.77	42.09	Emerging Markets	0.63
Asia-4 Tigers	7.26	6.40				Emrgng Europe	0.40	0.10	Not Available	0.00
Asia-ex 4 Tigers	0.19	4.55				Africa	0.56	0.76		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	1.91	1.91	44.77	Healthcare
⊕ ASML Holding NV	1.75	3.66	35.90	Technology
⊕ Slcmt1142	1.46	5.12	-	-
⊕ Samsung Electronics Co Ltd	1.22	6.34	-	Technology
⊖ Nestle SA	1.17	7.50	-	Consumer Defensive
⊖ Toyota Motor Corp	1.06	8.56	28.85	Consumer Cyclical
⊕ AstraZeneca PLC	1.02	9.58	21.15	Healthcare
⊖ Shell PLC	1.00	10.58	12.54	Energy
⊕ SAP SE	0.96	11.54	35.88	Technology
⊖ Novartis AG Registered Shares	0.95	12.49	17.52	Healthcare

**Total Holdings 3989**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

**Portfolio Manager(s)**

Michael Perre since 08-2008  
Jeffrey Miller since 02-2016

**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 15.85 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 0.14 is 87.5% lower than the Diversified Emerging Mkts category average.

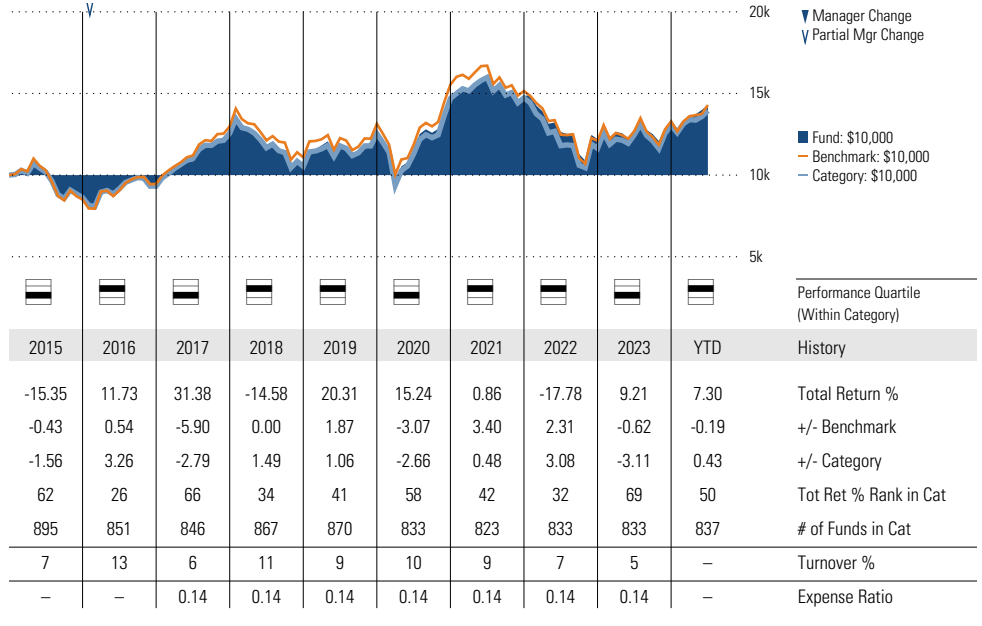
**Morningstar Investment Management LLC Analysis**

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.

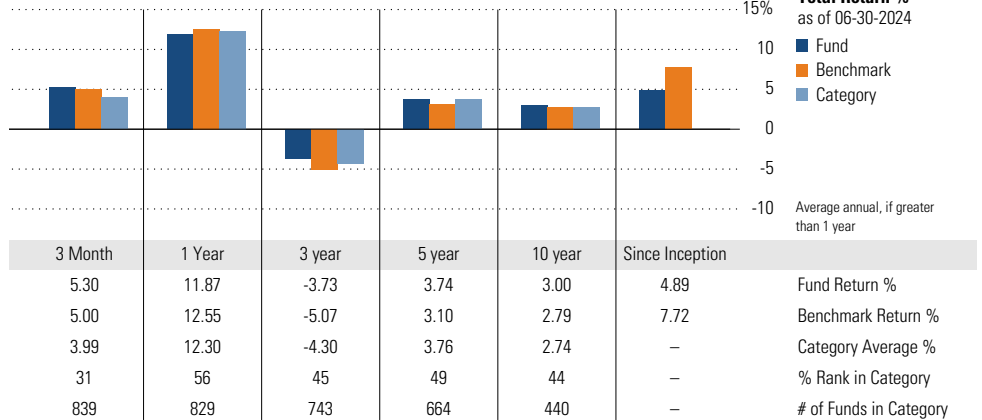
**ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

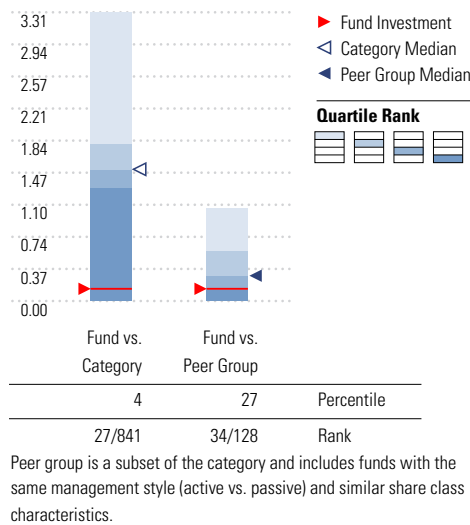
**Growth of \$10,000**



**Trailing Performance**



**Net Expense**



**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	0.83	-	-0.48
Beta	0.91	-	0.94
R-Squared	97.30	-	87.49
Standard Deviation	16.42	17.80	17.99
Sharpe Ratio	-0.36	-0.40	-0.40
Tracking Error	3.14	-	6.25
Information Ratio	0.43	-	-0.06
Up Capture Ratio	94.01	-	94.57
Down Capture Ratio	90.17	-	96.94

**Portfolio Metrics**

	Fund	Bmark	Cat
Price/Earnings Ratio	15.23	14.98	14.90
Price/Book Ratio	1.80	1.74	1.90
Geom Avg Mkt Cap \$B	26.28	45.58	50.03
ROE	16.70	16.00	17.80

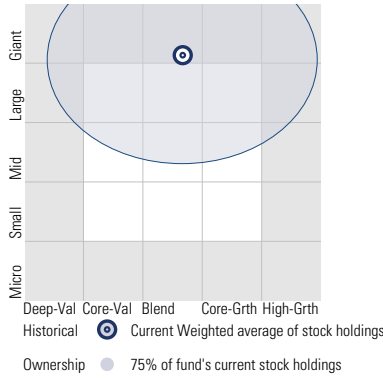
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

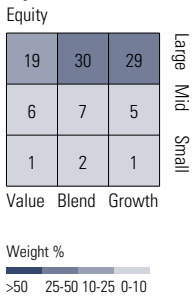
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2024

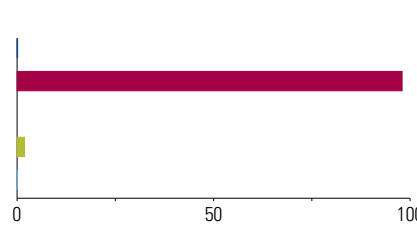
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	0.14	2.68
Non-US Stocks	97.96	95.62
Bonds	0.00	0.00
Cash	1.88	1.63
Other	0.02	0.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>43.61</b>	<b>42.04</b>	<b>41.70</b>			
Basic Materials	7.83	7.07	5.84			
Consumer Cyclical	12.04	11.71	12.84			
Financial Services	21.20	21.83	21.39			
Real Estate	2.54	1.43	1.63			
<b>Sensitive</b>	<b>43.42</b>	<b>46.70</b>	<b>46.30</b>			
Communication Services	8.70	9.35	8.38			
Energy	5.75	5.35	5.12			
Industrials	8.56	6.76	7.13			
Technology	20.41	25.24	25.67			
<b>Defensive</b>	<b>12.97</b>	<b>11.25</b>	<b>11.99</b>			
Consumer Defensive	5.33	4.99	6.38			
Healthcare	3.97	3.38	3.67			
Utilities	3.67	2.88	1.94			

## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	78.76	75.02	Americas	8.08	14.06	Greater Europe	13.16	10.90	Developed Markets	25.85
Japan	0.00	0.08	North America	0.14	2.20	United Kingdom	0.00	0.57	Emerging Markets	74.15
Australasia	0.00	0.02	Central/Latin	7.94	11.86	W euro-ex UK	0.69	1.89	Not Available	0.00
Asia-4 Tigers	21.88	29.91				Emrgng Europe	1.87	2.16		
Asia-ex 4 Tigers	56.88	45.01				Africa	10.60	6.28		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	8.59	8.59	—	Technology
⊕ Tencent Holdings Ltd	3.60	12.19	27.21	Communication Svc
⊖ Alibaba Group Holding Ltd Ordinary Shares	1.85	14.04	-0.48	Consumer Cyclical
⊖ Reliance Industries Ltd	1.50	15.54	—	Energy
⊖ HDFC Bank Ltd	1.37	16.91	—	Financial Services
⊖ Mktliq 12/31/2049	1.21	18.12	—	—
⊕ PDD Holdings Inc ADR	1.13	19.26	-9.13	Consumer Cyclical
⊖ Hon Hai Precision Industry Co Ltd	0.95	20.21	—	Technology
⊖ Meituan Class B	0.92	21.12	41.00	Consumer Cyclical
⊖ China Construction Bank Corp Class H	0.83	21.96	—	Financial Services

**Total Holdings 4860**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Equity-Income Adm VEIRX

Morningstar Category  
 Large Value

Morningstar Index  
 Russell 1000 Value TR USD

## Portfolio Manager(s)

Sharon Hill since 02-2021  
 Matthew Hand since 10-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.34 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.18 is 79.78% lower than the Large Value category average.

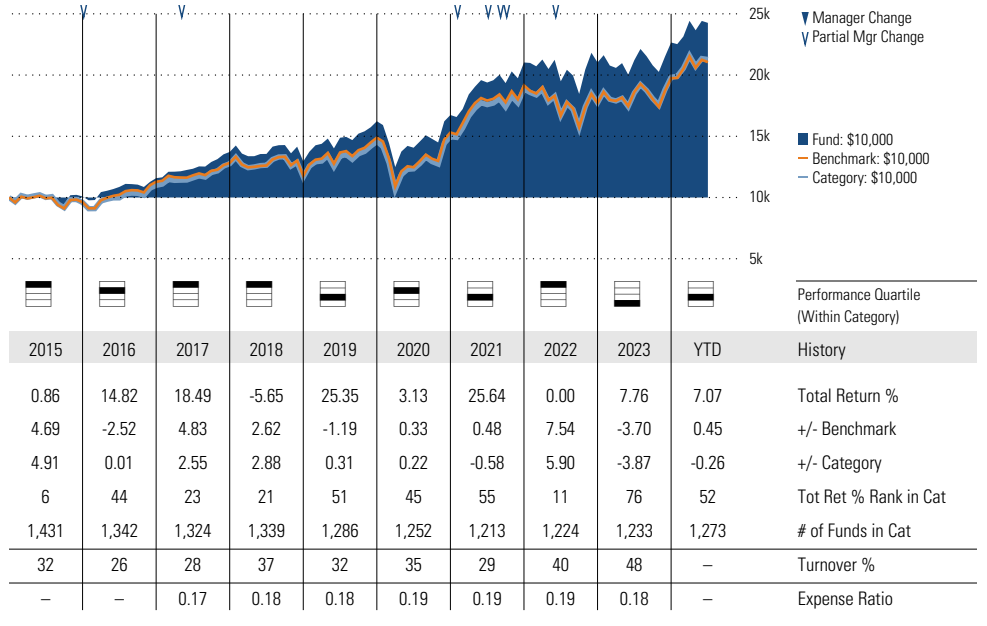
## Morningstar Investment Management LLC Analysis

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

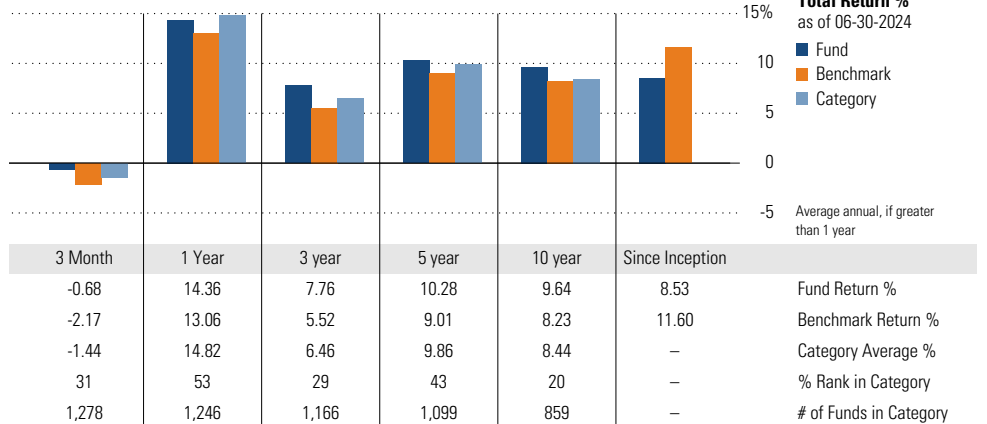
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

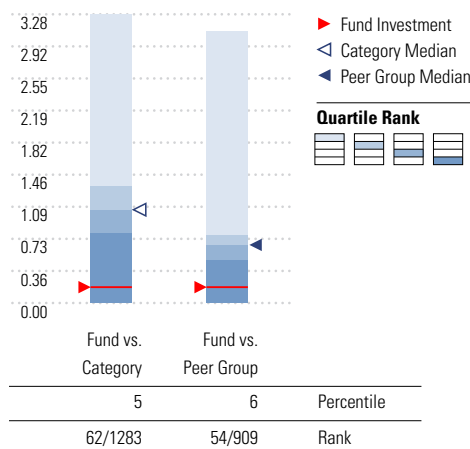
## Growth of \$10,000



## 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	2.51	-	1.15
Beta	0.91	-	0.96
R-Squared	96.40	-	94.26
Standard Deviation	15.40	16.60	16.47
Sharpe Ratio	0.34	0.20	0.26
Tracking Error	3.28	-	4.05
Information Ratio	0.68	-	0.28
Up Capture Ratio	96.24	-	97.74
Down Capture Ratio	86.05	-	93.22

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.11	18.83	18.50
Price/Book Ratio	2.51	2.38	2.50
Geom Avg Mkt Cap \$B	85.18	76.63	122.00
ROE	22.43	16.32	21.30

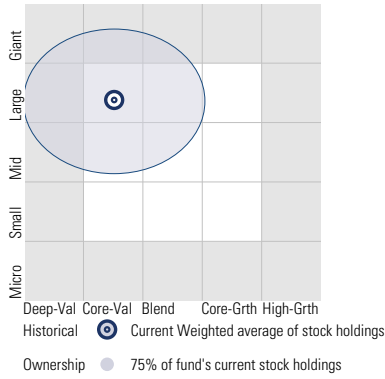
# Vanguard Equity-Income Adm VEIRX

**Morningstar Category**  
Large Value

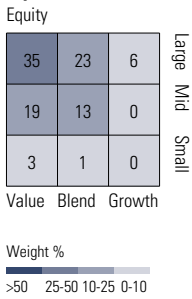
**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 06-30-2024

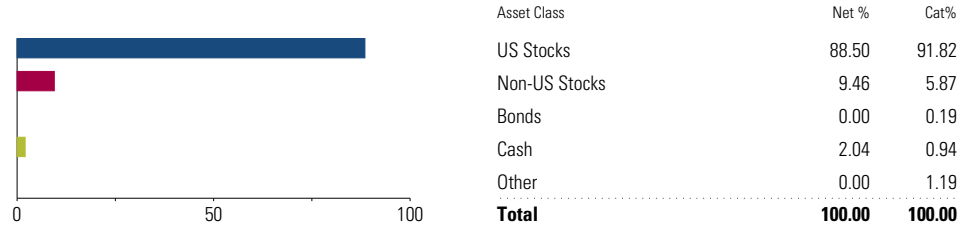
Morningstar Style Box™



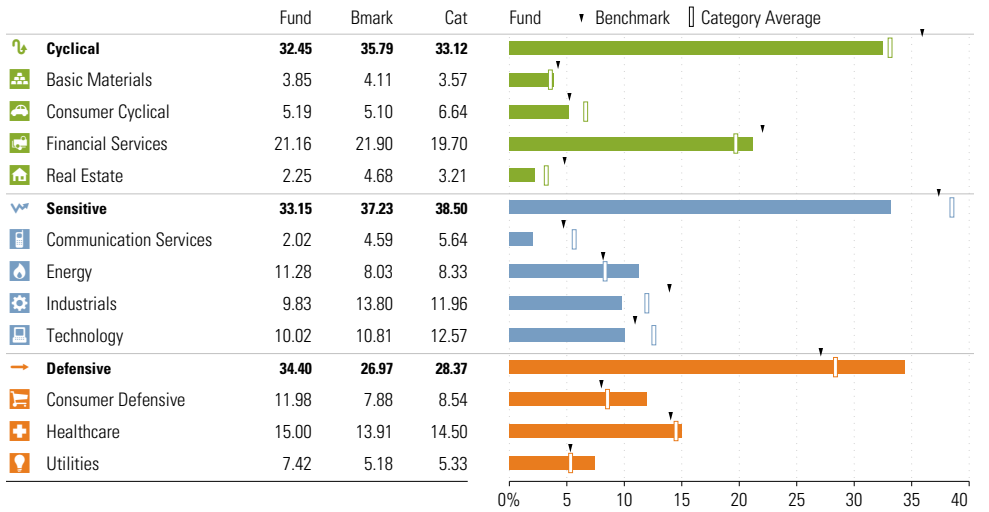
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ JPMorgan Chase & Co	4.19	4.19	-	Financial Services
⊖ Merck & Co Inc	2.69	6.88	-	Healthcare
⊕ Johnson & Johnson	2.49	9.37	-	Healthcare
⊕ ConocoPhillips	2.46	11.83	-	Energy
⊕ Broadcom Inc	2.43	14.26	-	Technology
⊕ EOG Resources Inc	2.28	16.54	-	Energy
⊕ Cisco Systems Inc	2.21	18.75	-	Technology
⊖ Pfizer Inc	1.87	20.62	0.10	Healthcare
⊖ Procter & Gamble Co	1.58	22.19	-	Consumer Defensive
⊖ Qualcomm Inc	1.48	23.67	-	Technology
⊕ MetLife Inc	1.45	25.13	-	Financial Services
⊕ Gilead Sciences Inc	1.41	26.53	-	Healthcare
⊕ Wells Fargo & Co	1.38	27.92	-	Financial Services
⊖ Philip Morris International Inc	1.36	29.28	-	Consumer Defensive
⊖ The Home Depot Inc	1.31	30.59	-	Consumer Cyclical

**Total Holdings 203**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard High-Yield Corporate Adm VWEAX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

Elizabeth Shortsleeve since 08-2022  
Michael Chang since 08-2022

## Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 9 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 0.12 is 86.52% lower than the High Yield Bond category average.

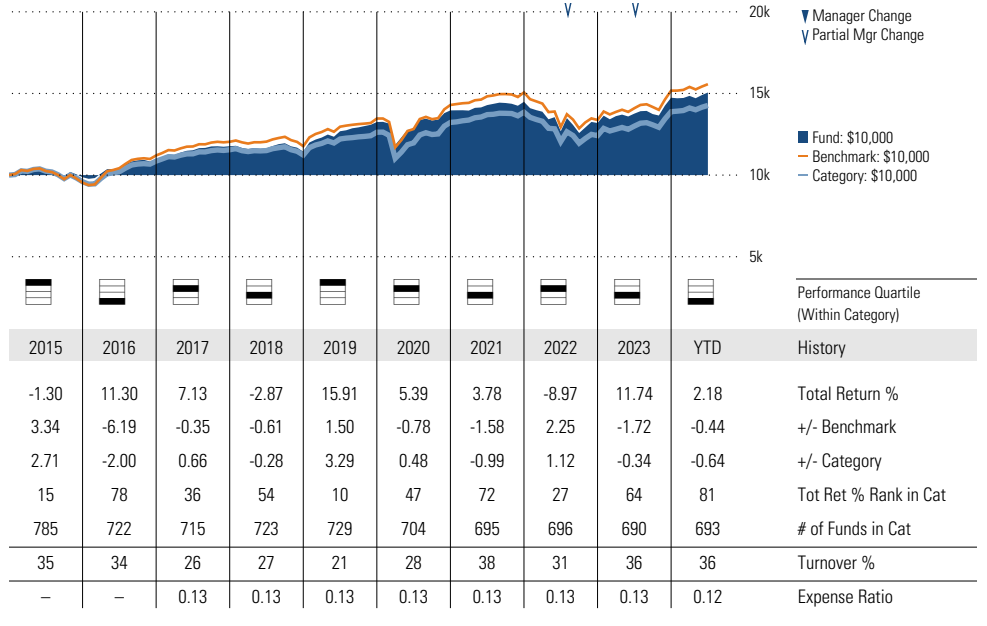
## Morningstar Investment Management LLC Analysis

We placed this fund on watch after the departure of longtime manager Michael Hong. We will keep the fund on watch while assessing its performance under the current team.

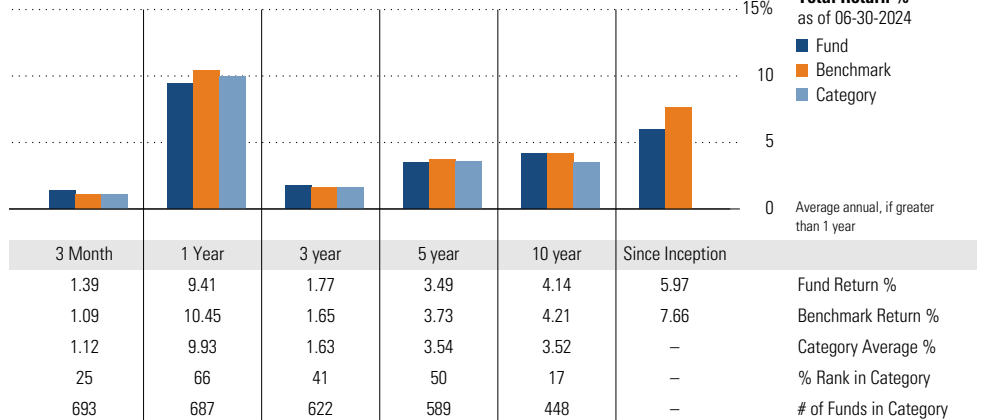
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024

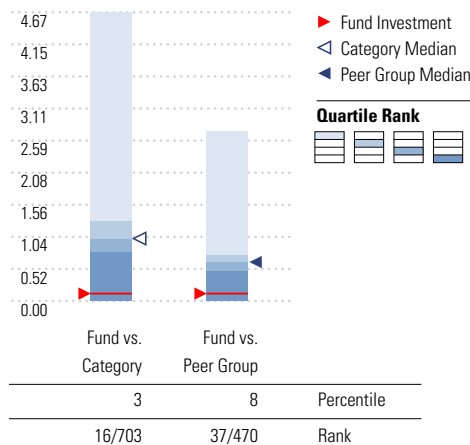
## Growth of \$10,000



## 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	0.16	-	0.06
Beta	0.97	-	0.89
R-Squared	98.15	-	94.37
Standard Deviation	8.31	8.48	7.77
Sharpe Ratio	-0.16	-0.17	-0.19
Tracking Error	1.16	-	1.89
Information Ratio	0.11	-	-0.24
Up Capture Ratio	97.76	-	89.25
Down Capture Ratio	96.22	-	88.66

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.27	-	3.04
Avg Eff Maturity	4.20	-	4.72

# Vanguard High-Yield Corporate Adm VWEAX

**Morningstar Category**  
High Yield Bond

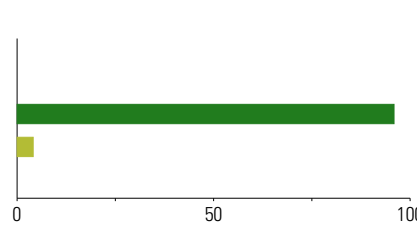
**Morningstar Index**  
ICE BofA US High Yield TR USD

**Style Analysis** as of 06-30-2024

**Style Breakdown**



**Asset Allocation** as of 06-30-2024

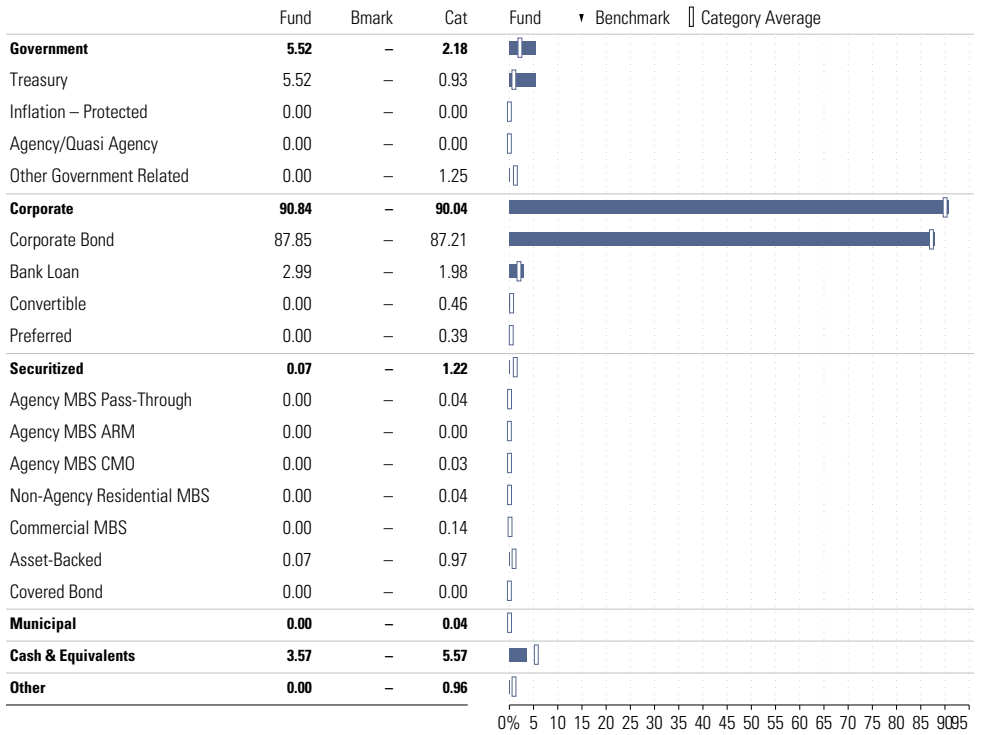


Asset Class	Net %	Cat%
US Stocks	0.00	0.75
Non-US Stocks	0.00	0.05
Bonds	95.91	92.91
Cash	4.09	4.81
Other	0.00	1.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	5.56	-	1.63
AA	1.85	-	1.36
A	0.07	-	0.30
BBB	4.99	-	4.52
BB	47.84	-	34.87
B	35.28	-	36.00
Below B	4.54	-	19.18
Not Rated	-0.14	-	2.15

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Imola Merger Corp.	-	0.83	0.83	-
United States Treasury Notes	-	0.68	1.51	-
United States Treasury Bills	-	0.66	2.17	-
United States Treasury Notes	-	0.65	2.83	-
Herc Holdings Inc	-	0.62	3.44	-
United States Treasury Notes	-	0.62	4.06	-
Mktliq 12/31/2049	-	0.61	4.67	-
SS&C Technologies, Inc.	-	0.58	5.25	-
EMRLD Borrower LP / Emerald Co-Issuer Inc.	-	0.55	5.80	-
Aercap Global Aviation Trust	-	0.53	6.33	-

**Total Holdings 879**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Aurélie Denis since 02-2023  
Aaron Choi since 08-2023

## Quantitative Screens

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

✘ **Management:** The fund's management team has been in place for less than three 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 0.07 is 93.4% lower than the Mid-Cap Growth category average.

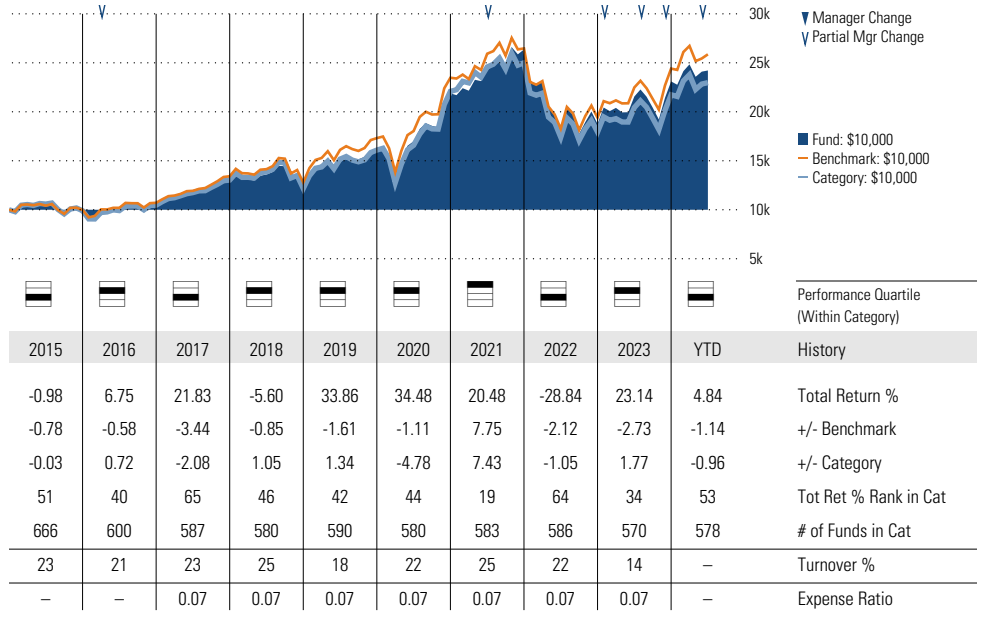
## Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

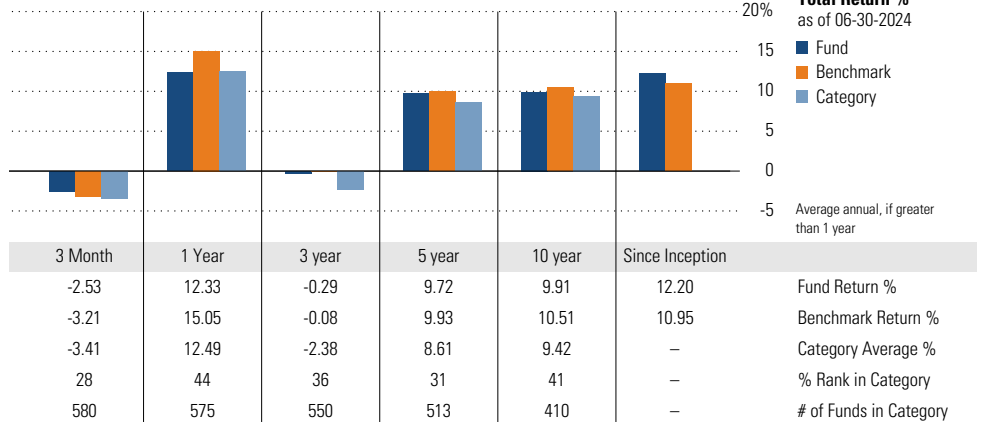
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

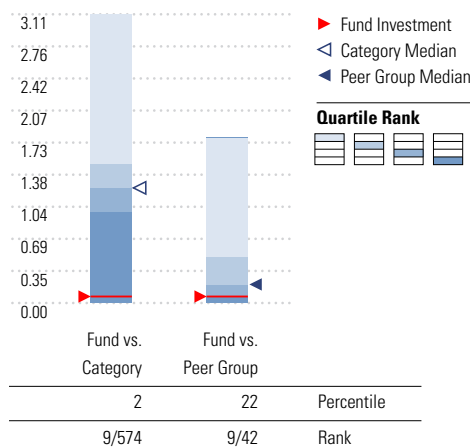
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	-0.16	-	-2.52
Beta	1.00	-	0.98
R-Squared	98.36	-	91.20
Standard Deviation	21.70	21.48	22.19
Sharpe Ratio	-0.06	-0.06	-0.16
Tracking Error	2.78	-	6.50
Information Ratio	-0.08	-	-0.50
Up Capture Ratio	103.09	-	94.32
Down Capture Ratio	103.62	-	103.65

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	29.56	27.51	31.23
Price/Book Ratio	5.23	7.92	5.07
Geom Avg Mkt Cap \$B	34.39	25.87	21.09
ROE	22.24	29.07	20.49

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

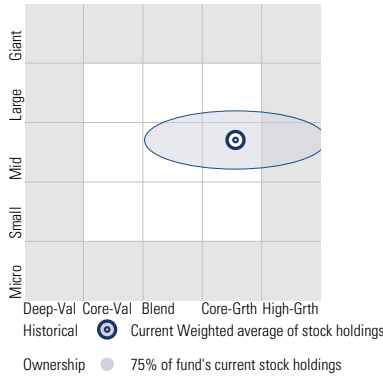
Mid-Cap Growth

Morningstar Index

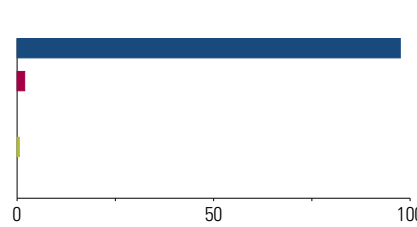
Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2024

Morningstar Style Box™

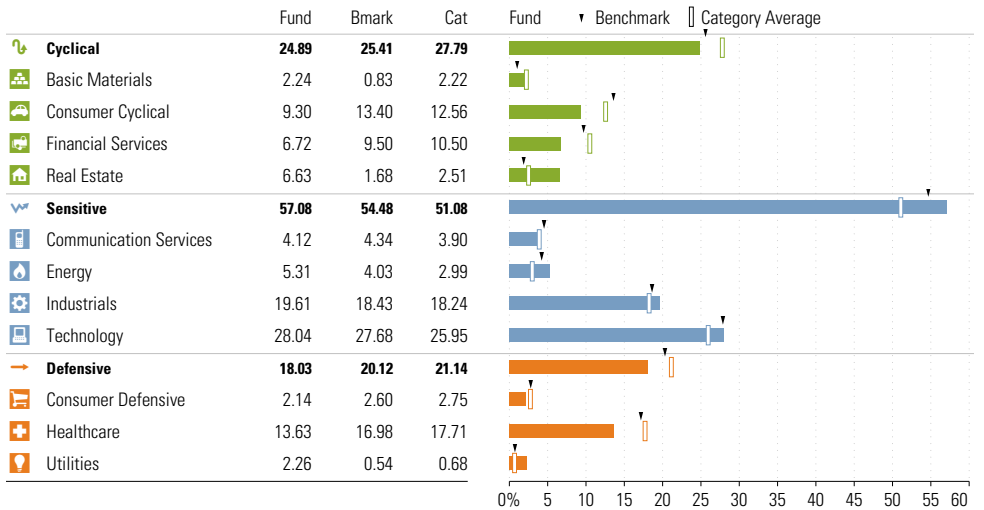


## Asset Allocation as of 06-30-2024

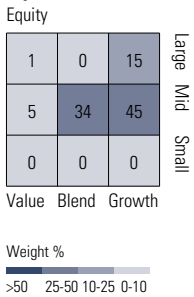


Asset Class	Net %	Cat%
US Stocks	97.50	93.77
Non-US Stocks	1.93	4.07
Bonds	0.00	0.05
Cash	0.57	1.26
Other	0.00	0.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Style Breakdown



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	2.33	2.33	36.59	Technology
⊕ TransDigm Group Inc	1.96	4.29	26.30	Industrials
⊕ Motorola Solutions Inc	1.86	6.15	23.93	Technology
⊖ Constellation Energy Corp	1.82	7.97	71.94	Utilities
⊕ Welltower Inc	1.80	9.76	16.97	Real Estate
⊕ Cintas Corp	1.74	11.51	16.64	Industrials
⊕ Palantir Technologies Inc Ordinary Shares - Class A	1.48	12.98	47.52	Technology
⊖ Microchip Technology Inc	1.42	14.40	2.46	Technology
⊕ Apollo Global Management Inc Class A	1.36	15.76	27.66	Financial Services
⊕ Copart Inc	1.35	17.11	10.53	Industrials
⊕ Realty Income Corp	1.33	18.43	-5.77	Real Estate
⊕ Waste Connections Inc	1.30	19.74	17.86	Industrials
⊕ DexCom Inc	1.30	21.04	-8.63	Healthcare
⊕ The Trade Desk Inc Class A	1.25	22.29	35.73	Technology
⊕ Hess Corp	1.24	23.54	2.94	Energy

**Total Holdings 154**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

Aurélie Denis since 02-2023  
Aaron Choi since 08-2023

## Quantitative Screens

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

✘ **Management:** The fund's management team has been in place for less than three 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 0.07 is 92.63% lower than the Mid-Cap Value category average.

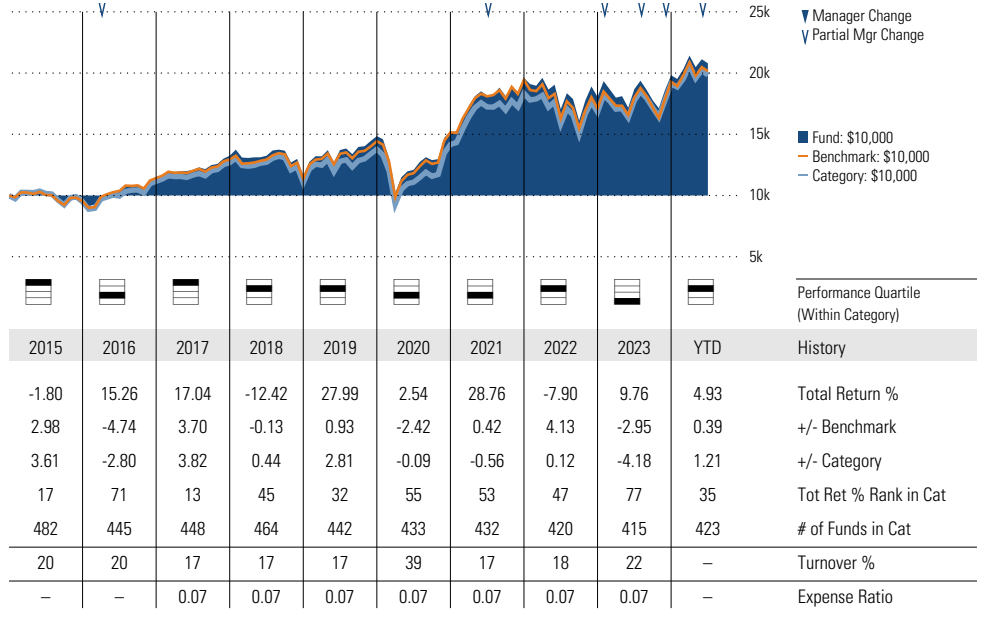
## Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

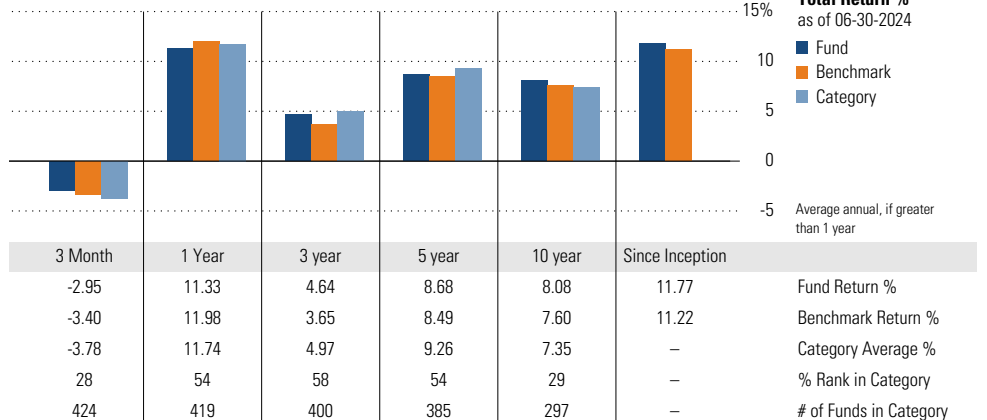
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

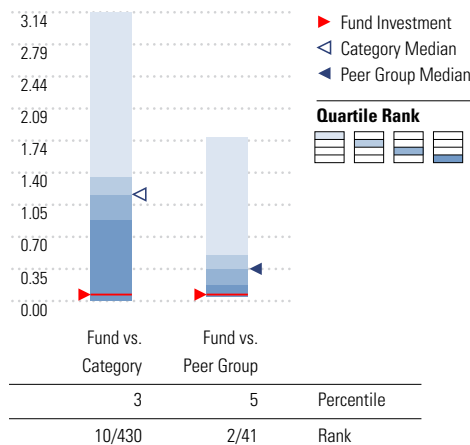
## Growth of \$10,000



## 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	1.08	-	1.43
Beta	0.94	-	0.94
R-Squared	98.63	-	94.50
Standard Deviation	18.56	19.56	18.98
Sharpe Ratio	0.15	0.11	0.17
Tracking Error	2.45	-	4.66
Information Ratio	0.40	-	0.29
Up Capture Ratio	96.55	-	95.14
Down Capture Ratio	92.87	-	90.33

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.81	18.30	15.59
Price/Book Ratio	2.23	2.22	1.87
Geom Avg Mkt Cap \$B	27.91	19.76	14.99
ROE	17.29	14.51	13.17

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

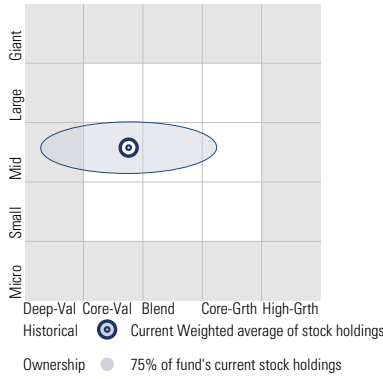
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 06-30-2024

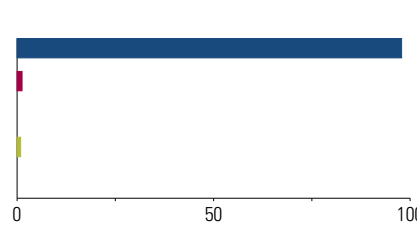
Morningstar Style Box™



## Style Breakdown

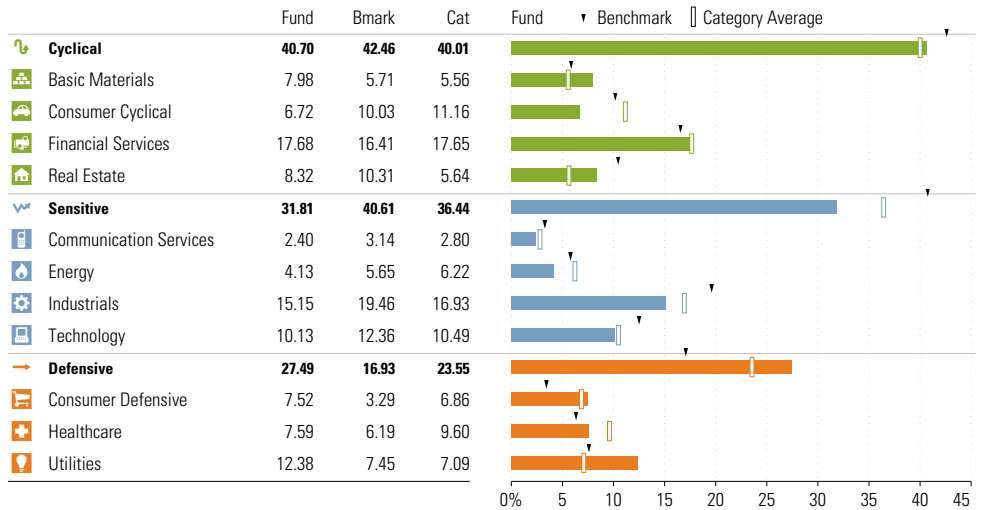


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	97.84	90.53
Non-US Stocks	1.26	7.09
Bonds	0.00	0.03
Cash	0.90	2.21
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Arthur J. Gallagher & Co	1.38	1.38	15.84	Financial Services
⊖ Carrier Global Corp Ordinary Shares	1.32	2.70	10.46	Industrials
⊖ PACCAR Inc	1.31	4.01	6.00	Industrials
⊖ Digital Realty Trust Inc	1.20	5.21	14.79	Real Estate
⊖ Newmont Corp	1.18	6.38	2.37	Basic Materials
⊖ ONEOK Inc	1.16	7.54	18.95	Energy
⊖ PG&E Corp	1.11	8.65	-3.05	Utilities
⊖ United Rentals Inc	1.05	9.70	13.35	Industrials
⊖ L3Harris Technologies Inc	1.04	10.74	7.73	Industrials
⊖ Ameriprise Financial Inc	1.03	11.78	13.21	Financial Services
⊖ Allstate Corp	1.03	12.80	15.37	Financial Services
⊖ Prudential Financial Inc	1.02	13.83	15.50	Financial Services
⊖ Fidelity National Information Services Inc	1.02	14.85	26.65	Technology
⊖ D.R. Horton Inc	1.02	15.87	-6.88	Consumer Cyclical
⊖ Ferguson PLC	0.95	16.82	1.12	Industrials

**Total Holdings 194**

⊕ 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 28.15 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 91.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.96% lower than the Real Estate category average.

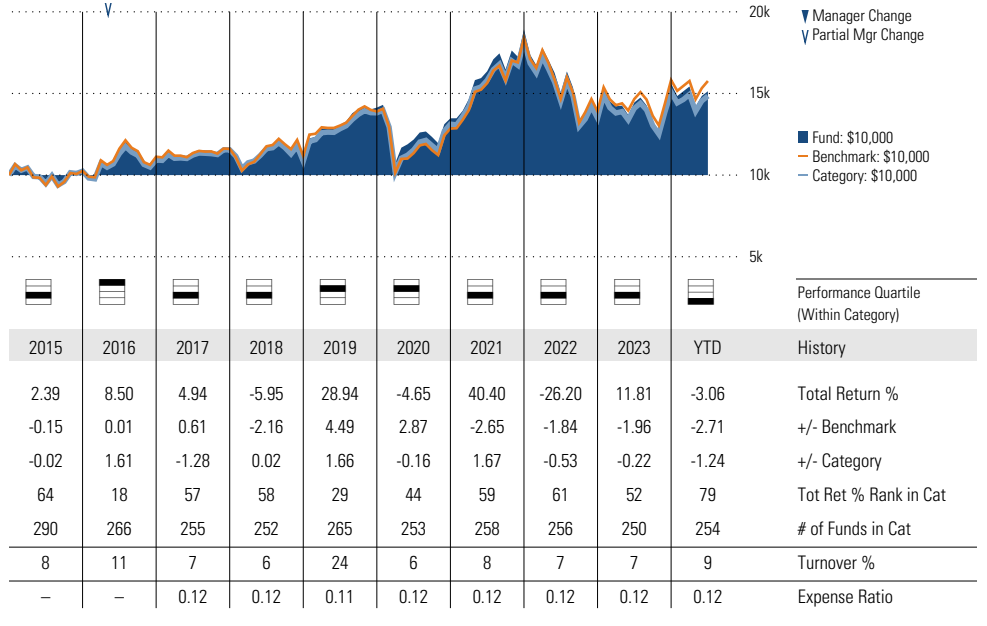
## Morningstar Investment Management LLC Analysis

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.

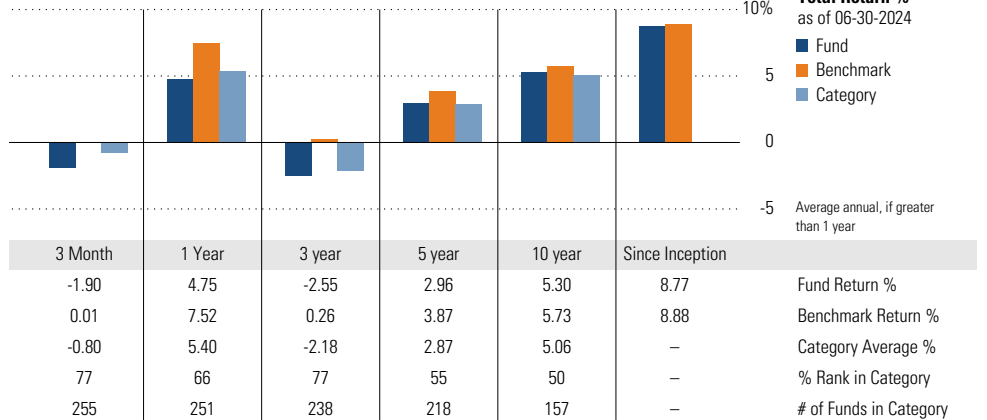
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

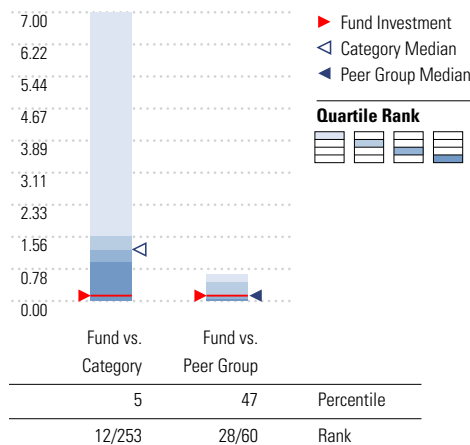
## Growth of \$10,000



## 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	-2.77	-	-2.12
Beta	1.02	-	0.97
R-Squared	98.73	-	94.73
Standard Deviation	21.93	21.28	21.19
Sharpe Ratio	-0.17	-0.04	-0.15
Tracking Error	2.52	-	4.07
Information Ratio	-1.12	-	-0.62
Up Capture Ratio	97.66	-	93.36
Down Capture Ratio	106.42	-	100.25

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	31.75	38.46	30.15
Price/Book Ratio	2.27	2.42	2.40
Geom Avg Mkt Cap \$B	23.18	9.35	33.93
ROE	14.09	9.56	17.74

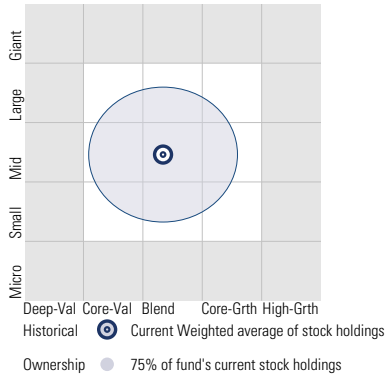
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

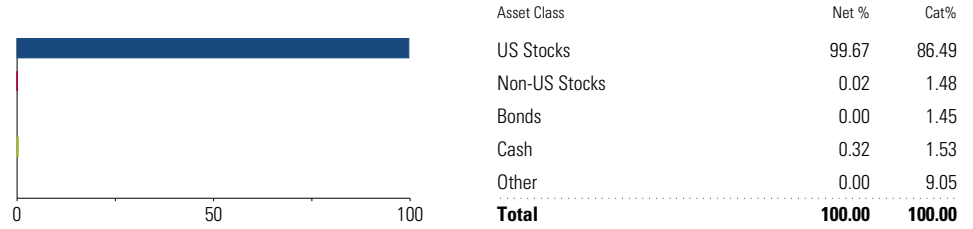
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 06-30-2024

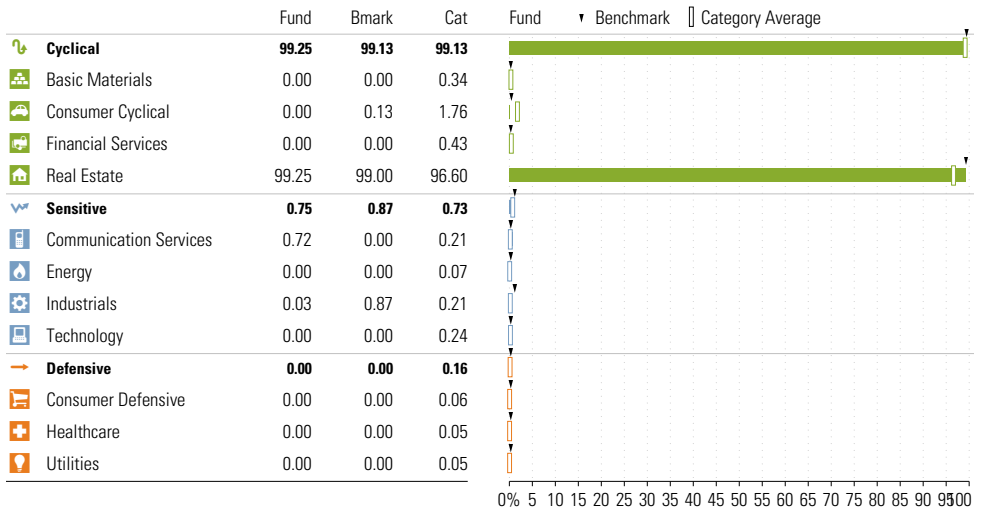
Morningstar Style Box™



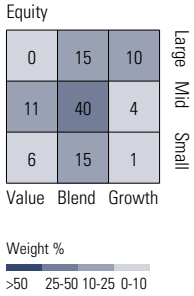
## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Style Breakdown



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.43	13.43	-	-
⊕ Prologis Inc	6.74	20.17	-14.31	Real Estate
⊕ American Tower Corp	5.89	26.06	-8.46	Real Estate
⊕ Equinix Inc	4.53	30.59	-5.00	Real Estate
⊕ Welltower Inc	3.76	34.35	16.97	Real Estate
⊕ Simon Property Group Inc	3.21	37.56	9.19	Real Estate
⊕ Digital Realty Trust Inc	3.08	40.64	14.79	Real Estate
⊕ Realty Income Corp	2.95	43.59	-5.77	Real Estate
⊕ Public Storage	2.95	46.54	-3.72	Real Estate
⊕ Crown Castle Inc	2.75	49.29	-12.47	Real Estate
⊕ Extra Space Storage Inc	2.13	51.42	-1.05	Real Estate
⊕ CoStar Group Inc	1.96	53.39	-15.16	Real Estate
⊕ AvalonBay Communities Inc	1.91	55.29	12.32	Real Estate
⊕ VICI Properties Inc Ordinary Shares	1.78	57.07	-7.56	Real Estate
⊕ CBRE Group Inc Class A	1.77	58.84	-4.28	Real Estate

**Total Holdings 158**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-2004  
Nick Birkett since 02-2023

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.51 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.97% lower than the Small Growth category average.

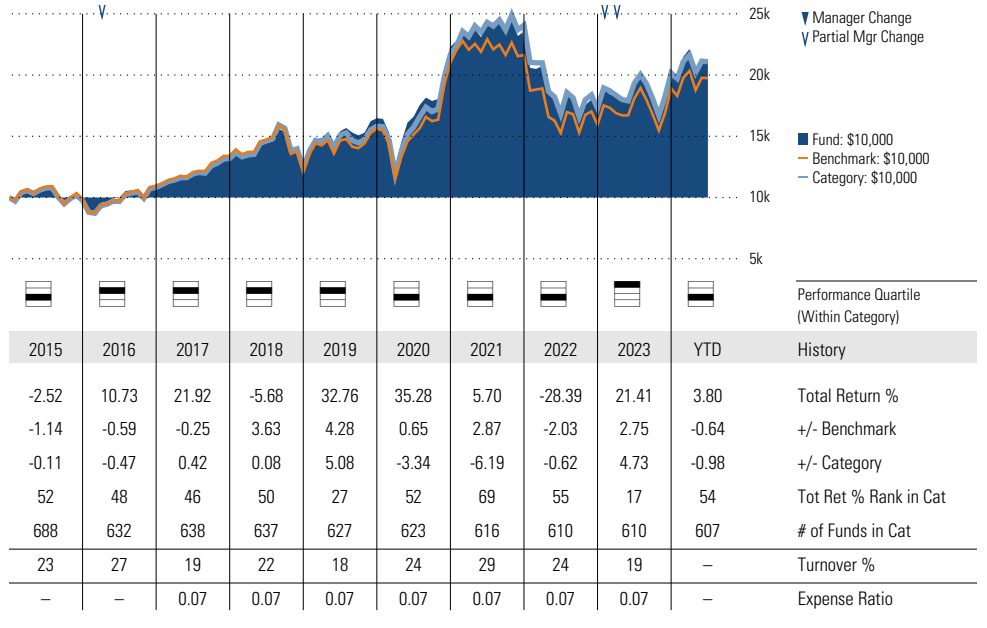
## Morningstar Investment Management LLC Analysis

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.

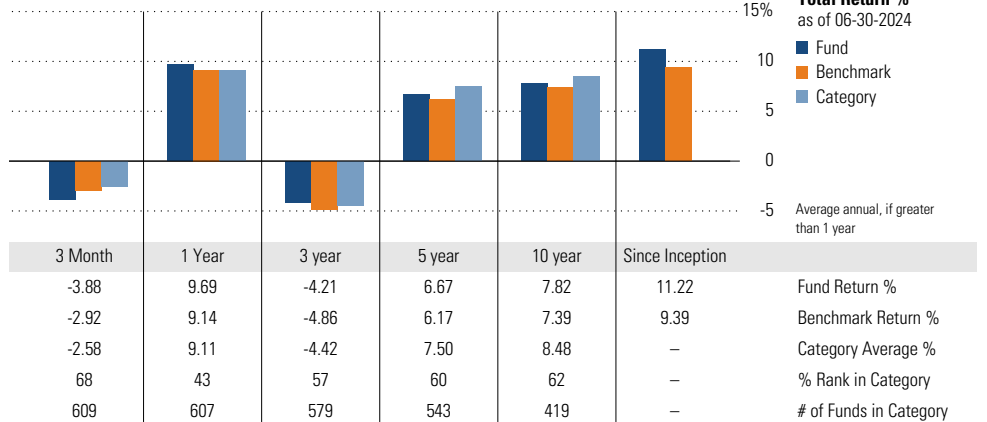
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

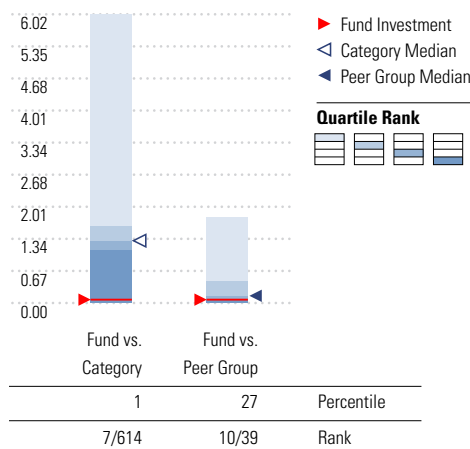
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	0.49	-	-0.23
Beta	0.97	-	0.93
R-Squared	97.28	-	91.60
Standard Deviation	22.33	22.80	22.18
Sharpe Ratio	-0.24	-0.26	-0.26
Tracking Error	3.77	-	6.69
Information Ratio	0.17	-	0.08
Up Capture Ratio	99.54	-	92.35
Down Capture Ratio	97.67	-	93.62

## Portfolio Metrics

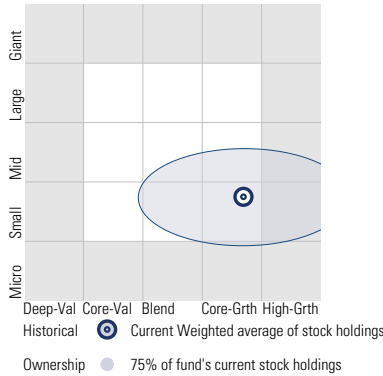
	Fund	Bmark	Cat
Price/Earnings Ratio	26.90	21.94	26.27
Price/Book Ratio	3.86	3.95	3.79
Geom Avg Mkt Cap \$B	7.15	3.68	6.48
ROE	12.62	10.95	11.74

# Vanguard Small Cap Growth Index Admiral VSGAX

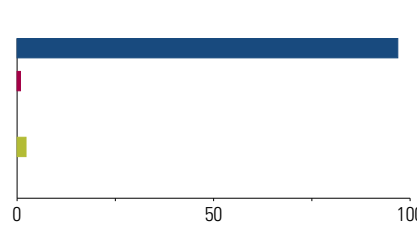
**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

**Style Analysis** as of 06-30-2024  
Morningstar Style Box™

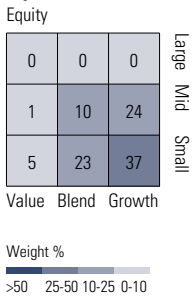


**Asset Allocation** as of 06-30-2024

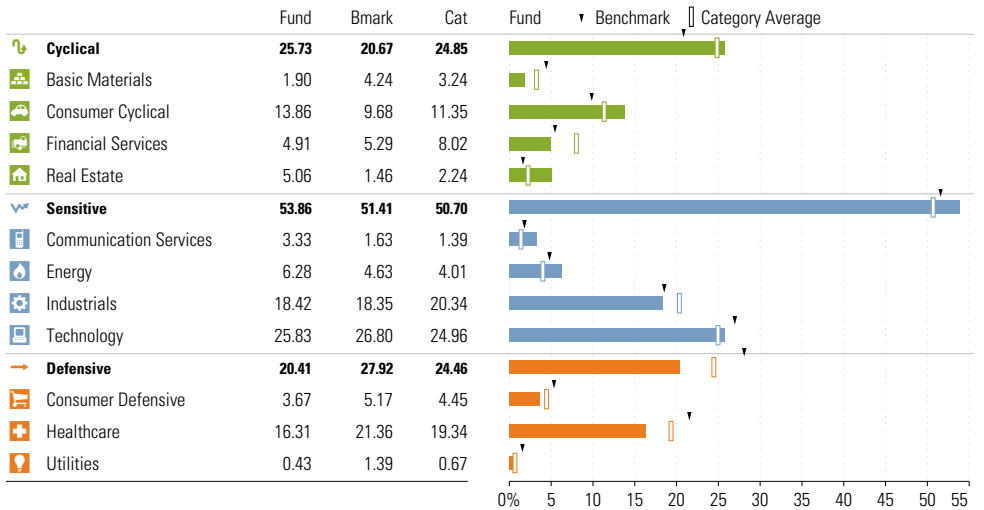


Asset Class	Net %	Cat%
US Stocks	96.87	92.94
Non-US Stocks	0.86	4.50
Bonds	0.00	0.01
Cash	2.27	1.64
Other	0.00	0.91
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Style Breakdown**



**Sector Weighting** as of 06-30-2024



**Top 15 Holdings** as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Slcmt1142	1.83	1.83	-	-
Targa Resources Corp	1.16	2.99	49.68	Energy
Deckers Outdoor Corp	1.00	3.99	44.81	Consumer Cyclical
Axon Enterprise Inc	0.86	4.85	13.90	Industrials
PTC Inc	0.84	5.69	3.84	Technology
Entegris Inc	0.83	6.52	13.17	Technology
Pure Storage Inc Class A	0.81	7.33	80.06	Technology
Lennox International Inc	0.70	8.03	20.05	Industrials
DraftKings Inc Ordinary Shares - Class A	0.68	8.70	8.28	Consumer Cyclical
AppLovin Corp Ordinary Shares - Class A	0.65	9.35	108.83	Technology
Manhattan Associates Inc	0.62	9.97	14.56	Technology
Watsco Inc Class A	0.60	10.57	9.32	Industrials
Robinhood Markets Inc Class A	0.59	11.16	-	Financial Services
Liberty Formula One Group Registered Shs Series -C- Formula One	0.58	11.74	13.80	Communication Svc
Sarepta Therapeutics Inc	0.58	12.32	63.85	Healthcare

**Total Holdings 624**

⊕ Increase ⊖ Decrease ✨ New to Portfolio