

# 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 23.52 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 44.44% 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.

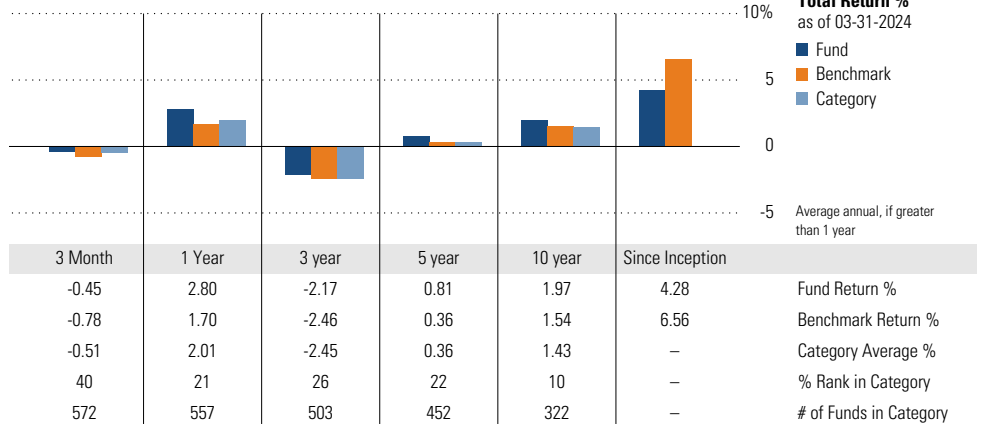
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

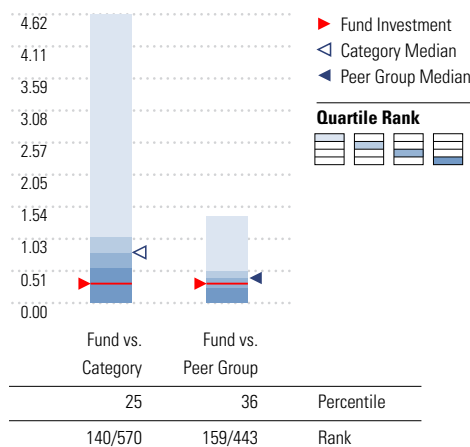
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	0.34	-	-0.13
Beta	1.02	-	0.98
R-Squared	99.61	-	97.77
Standard Deviation	7.37	7.24	7.21
Sharpe Ratio	-0.67	-0.72	-0.74
Tracking Error	0.48	-	1.00
Information Ratio	0.60	-	-0.26
Up Capture Ratio	102.37	-	96.63
Down Capture Ratio	99.11	-	98.34

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.21	4.43	5.94
Avg Eff Maturity	8.23	-	8.63

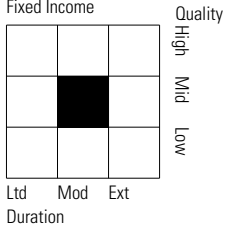
# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

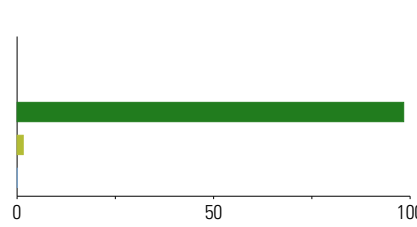
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.10
Non-US Stocks	0.00	0.02
Bonds	98.37	97.41
Cash	1.56	0.71
Other	0.07	1.75
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	62.90	3.53	24.95
AA	3.30	74.59	39.48
A	12.50	10.82	21.00
BBB	21.10	8.32	12.47
BB	0.20	0.28	0.71
B	0.00	0.00	0.35
Below B	0.00	0.00	0.33
Not Rated	0.00	2.46	0.70

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.09	4.09	-
United States Treasury Bonds 2.5%	02-2045	2.57	6.66	-
⊕ United States Treasury Notes 2.38%	03-2029	2.36	9.02	-
United States Treasury Bonds 2.88%	05-2043	1.85	10.86	-
⊕ United States Treasury Bonds 2.88%	05-2052	1.71	12.57	-
⊕ United States Treasury Notes 4.13%	08-2030	1.67	14.25	-
⊕ United States Treasury Bonds 2.38%	02-2042	1.60	15.84	-
⊕ First American Government Oblig U	02-2030	1.53	17.37	-
⊕ United States Treasury Notes 3.5%	02-2033	1.50	18.87	-
⊕ United States Treasury Notes 4.38%	08-2026	1.46	20.33	-

## Total Holdings 1791

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock Inflation Protected Bond K BPLBX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

David Rogal since 03-2018  
Harrison Segall since 02-2024  
Johan Sjogren since 02-2024

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.05 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 17.74% lower than the Inflation-Protected Bond category average.

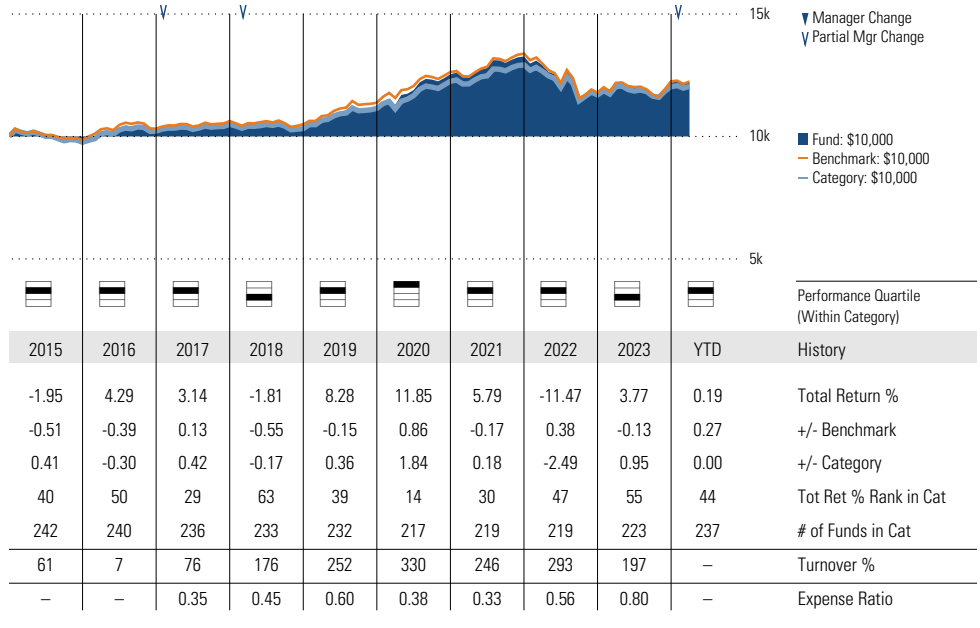
## Morningstar Investment Management LLC Analysis

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.

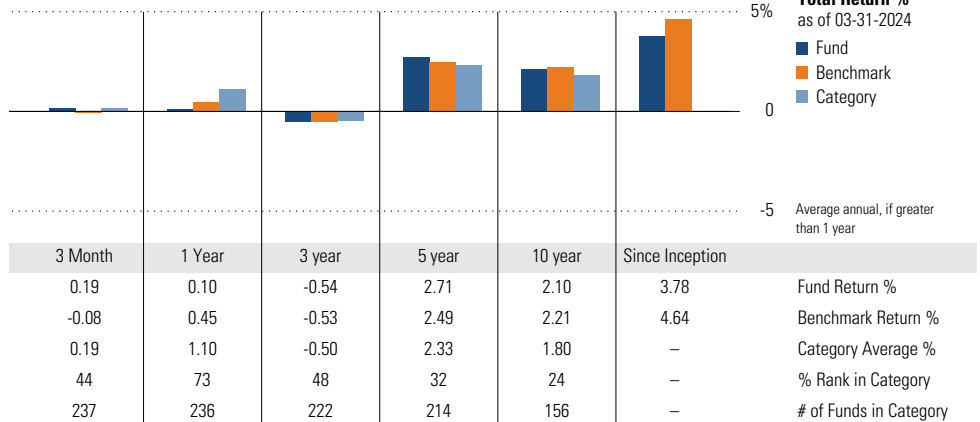
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

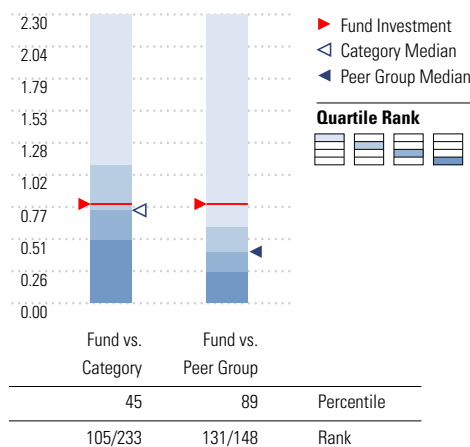
## Growth of \$10,000



## 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	0.00	-	-0.36
Beta	1.01	-	0.97
R-Squared	99.15	-	95.52
Standard Deviation	7.28	7.15	7.13
Sharpe Ratio	-0.44	-0.45	-0.48
Tracking Error	0.68	-	1.65
Information Ratio	-0.01	-	-0.48
Up Capture Ratio	100.89	-	94.67
Down Capture Ratio	100.92	-	98.67

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.35	4.52	6.27
Avg Eff Maturity	-	-	7.18

# BlackRock Inflation Protected Bond K BPLBX

**Morningstar Category**  
Inflation-Protected Bond

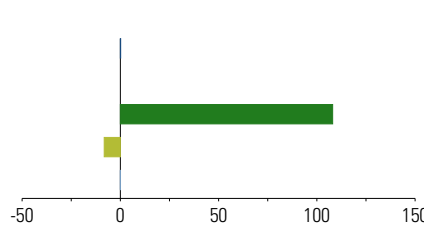
**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024

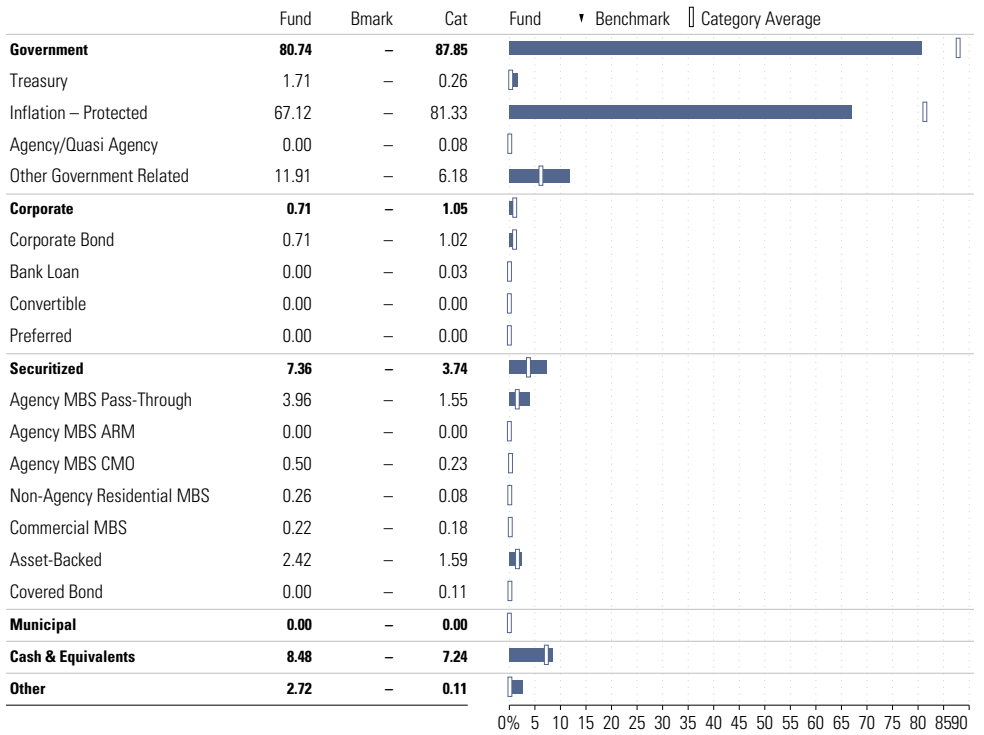


Asset Class	Net %	Cat%
US Stocks	0.16	0.23
Non-US Stocks	0.00	0.00
Bonds	108.04	96.30
Cash	-8.22	2.92
Other	0.02	0.55
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	1.17	0.00	29.65
AA	94.37	99.60	67.50
A	0.60	0.00	0.83
BBB	0.81	0.00	1.33
BB	0.24	0.00	0.04
B	0.06	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	2.75	0.40	0.53

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Fed Fund 30 Day Apr 24	-	12.74	12.74	-
✱ Cash Offset	-	11.87	24.61	-
⊖ USD CASH(Alpha Committed)	04-2024	7.01	31.61	-
⊕ United States Treasury Notes	10-2028	5.94	37.55	-
⊖ Us 5Yr Note Jun 24	-	5.60	43.15	-
⊖ RRP TREASURY (CPI) NOTE 2.375 15-0 HSSUS	04-2024	4.76	47.91	-
⊖ Us Ultra 10Yr Note Jun 24	-	4.73	52.64	-
⊖ United States Treasury Notes	07-2033	3.71	56.36	-
⊖ United States Treasury Notes	01-2033	3.68	60.04	-
⊖ United States Treasury Notes	07-2032	3.67	63.71	-

**Total Holdings 318**

⊕ 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 14.1 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 71.13% lower than the Foreign Large Value category average.

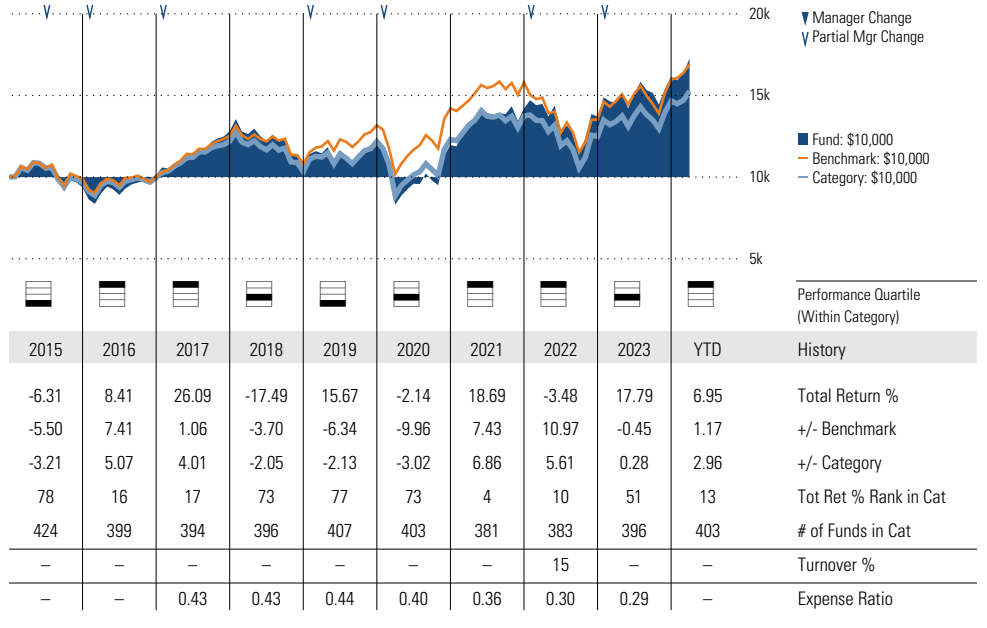
## Morningstar Investment Management LLC Analysis

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.

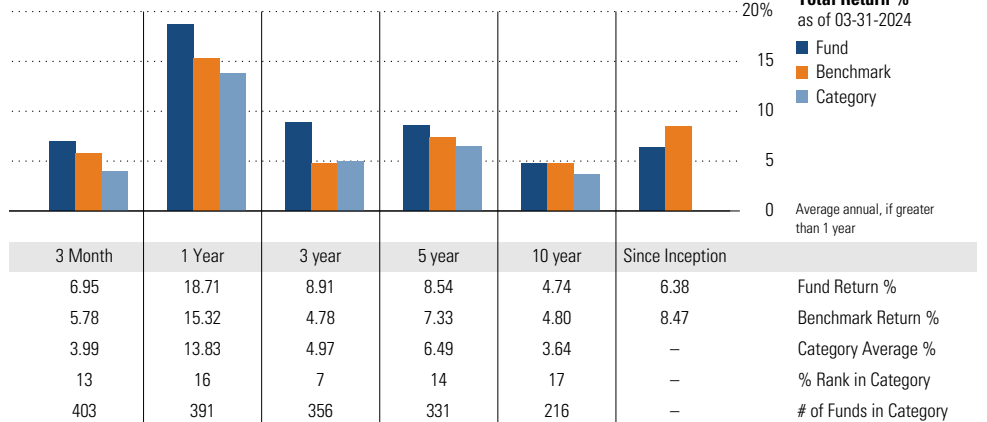
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

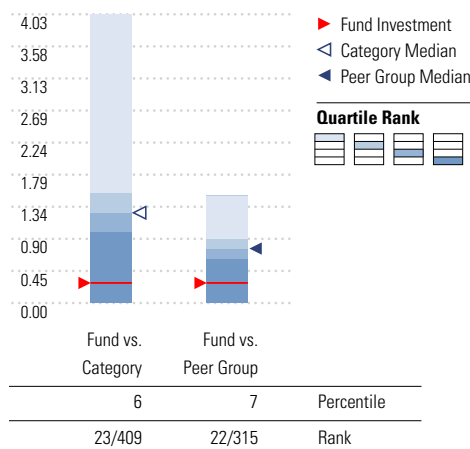
## Growth of \$10,000



## 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	4.29	-	0.53
Beta	0.96	-	0.96
R-Squared	82.42	-	87.90
Standard Deviation	17.84	16.86	17.21
Sharpe Ratio	0.40	0.19	0.20
Tracking Error	7.51	-	6.08
Information Ratio	0.55	-	0.05
Up Capture Ratio	102.97	-	93.74
Down Capture Ratio	85.92	-	91.73

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	10.16	15.76	11.91
Price/Book Ratio	1.07	1.86	1.30
Geom Avg Mkt Cap \$B	35.54	54.55	39.03
ROE	12.04	18.63	14.30

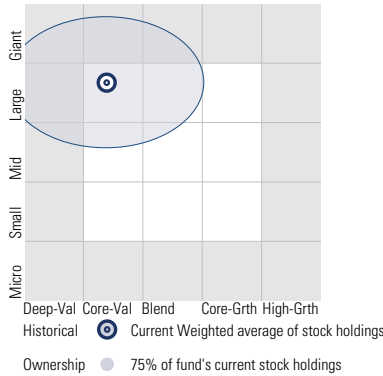
# DFA International Value I DFIVX

**Morningstar Category**  
Foreign Large Value

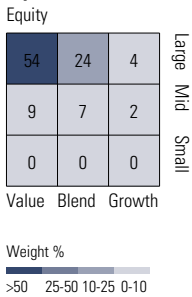
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

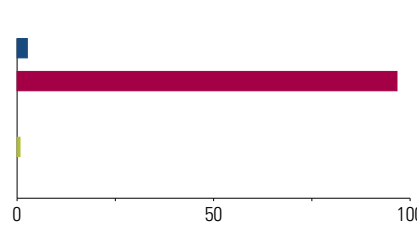
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	2.60	2.89
Non-US Stocks	96.66	95.22
Bonds	0.00	0.17
Cash	0.74	1.00
Other	0.00	0.71
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>57.20</b>	<b>40.16</b>	<b>43.05</b>			
Basic Materials	11.73	7.12	8.26			
Consumer Cyclical	13.30	11.76	11.10			
Financial Services	30.20	18.84	22.52			
Real Estate	1.97	2.44	1.17			
<b>Sensitive</b>	<b>32.03</b>	<b>35.50</b>	<b>35.96</b>			
Communication Services	3.65	4.41	5.06			
Energy	15.47	4.19	8.36			
Industrials	10.87	16.71	15.18			
Technology	2.04	10.19	7.36			
<b>Defensive</b>	<b>10.76</b>	<b>24.34</b>	<b>20.99</b>			
Consumer Defensive	3.64	8.56	7.99			
Healthcare	6.57	12.89	9.19			
Utilities	0.55	2.89	3.81			

## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	30.57	30.37	Americas	12.26	8.65	Greater Europe	57.17	60.98	Developed Markets	99.85
Japan	22.25	17.25	North America	12.26	7.54	United Kingdom	11.56	18.05	Emerging Markets	0.15
Australasia	6.26	3.33	Central/Latin	0.00	1.11	W euro-ex UK	45.09	42.17	Not Available	0.00
Asia-4 Tigers	1.91	7.19				Emrgng Europe	0.00	0.14		
Asia-ex 4 Tigers	0.15	2.60				Africa	0.52	0.62		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Shell PLC ADR (Representing - Ordinary Shares)	4.45	4.45	-	Energy
⊖ TotalEnergies SE	3.56	8.01	-	Energy
⊖ Ubs Grp Ag	1.68	9.69	-	Financial Services
⊖ Mercedes-Benz Group AG	1.47	11.16	-	Consumer Cyclical
⊖ Zurich Insurance Group AG	1.43	12.58	-	Financial Services
⊕ Future on E-mini S&P 500 Futures	1.37	13.96	-	-
⊖ Toyota Motor Corp	1.36	15.32	-	Consumer Cyclical
⊖ Banco Santander SA	1.26	16.58	-	Financial Services
⊖ Stellantis NV	1.25	17.84	-	Consumer Cyclical
⊖ UniCredit SpA	1.17	19.01	-	Financial Services

**Total Holdings 513**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Jed Fogdall since 02-2012

John Hertzler since 02-2022

Allen Pu since 02-2024

## 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 12.1 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 0.15 is 80% lower than the Large Blend category average.

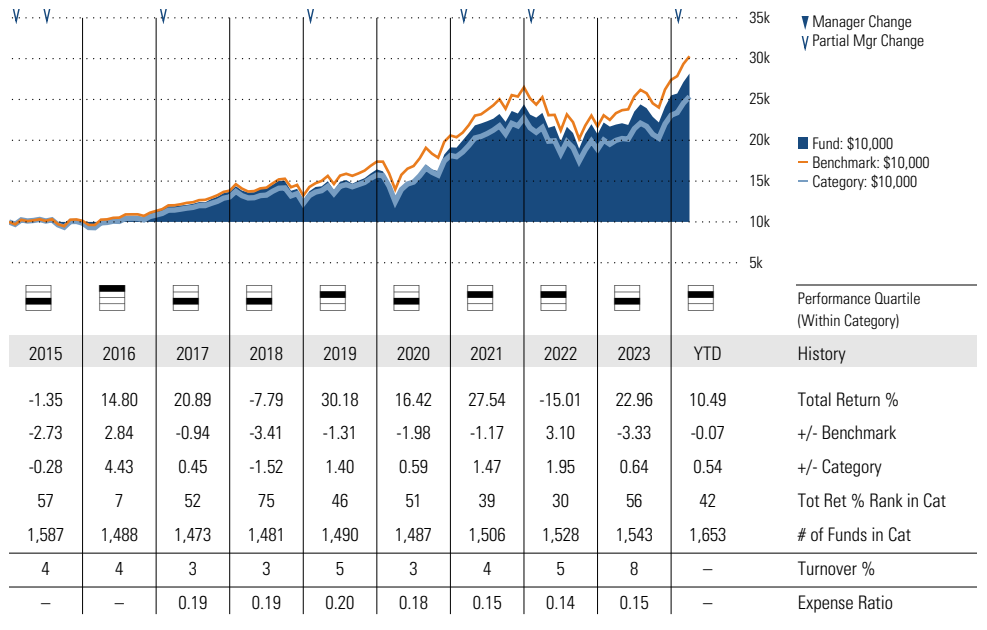
## Morningstar Investment Management LLC Analysis

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.

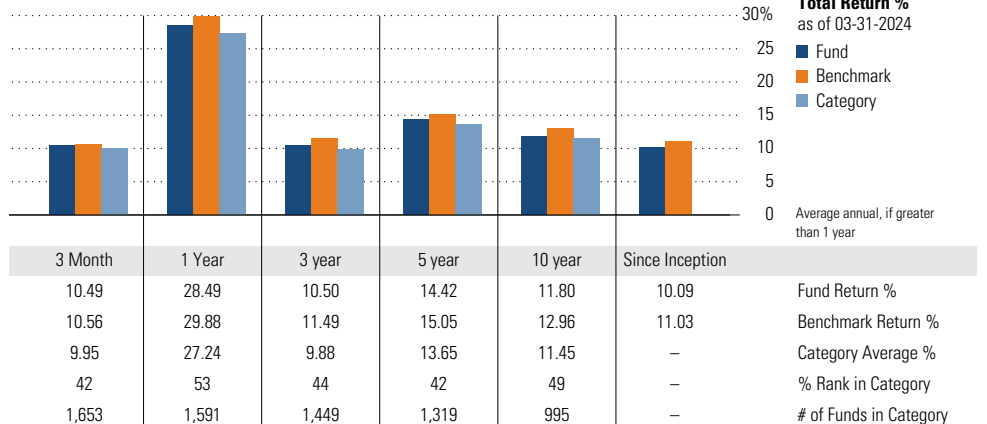
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

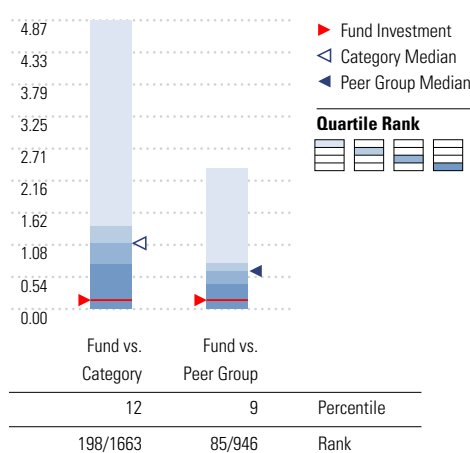
## Growth of \$10,000



## 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	-0.69	-	-0.96
Beta	0.98	-	0.94
R-Squared	96.99	-	94.59
Standard Deviation	17.54	17.60	16.99
Sharpe Ratio	0.49	0.54	0.45
Tracking Error	3.06	-	3.62
Information Ratio	-0.32	-	-1.36
Up Capture Ratio	95.15	-	92.17
Down Capture Ratio	97.11	-	96.02

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.32	24.84	24.56
Price/Book Ratio	3.58	4.36	5.06
Geom Avg Mkt Cap \$B	102.94	270.11	347.16
ROE	29.21	32.68	33.81

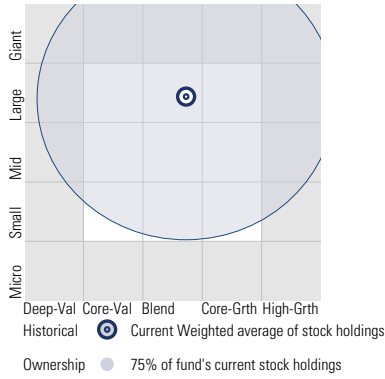
# DFA US Core Equity 1 I DFEOX

**Morningstar Category**  
Large Blend

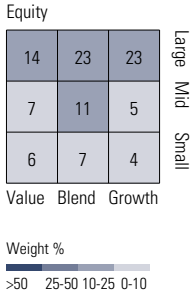
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2024

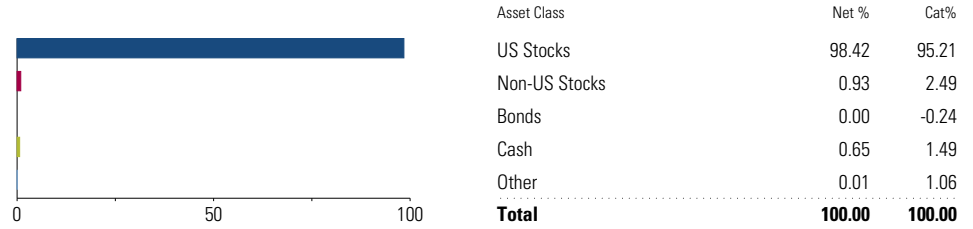
Morningstar Style Box™



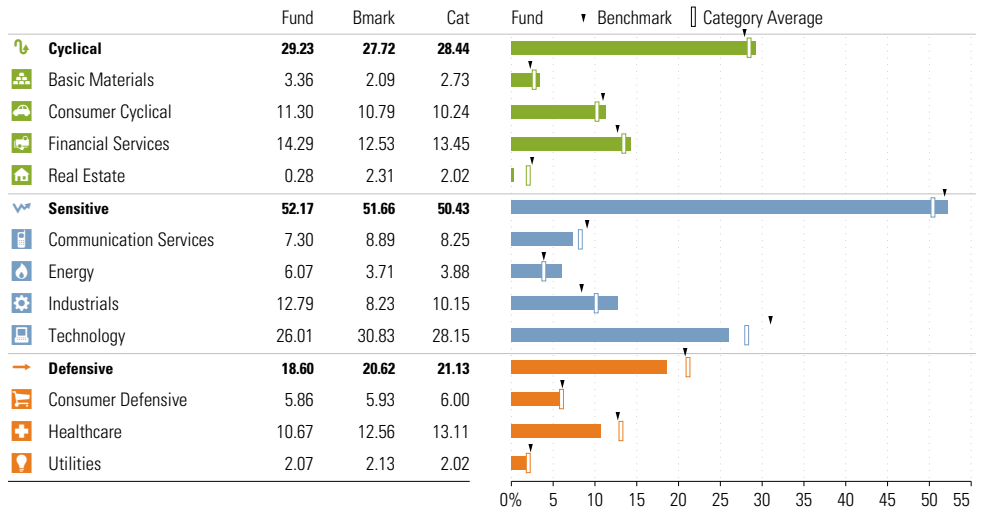
## Style Breakdown



## Asset Allocation as of 03-31-2024



## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	4.94	4.94	-	Technology
⊕ Apple Inc	4.36	9.30	-	Technology
⊕ NVIDIA Corp	3.63	12.93	-	Technology
⊖ Amazon.com Inc	2.42	15.35	-	Consumer Cyclical
Meta Platforms Inc Class A	1.79	17.14	-	Communication Svc
JPMorgan Chase & Co	1.27	18.42	-	Financial Services
Alphabet Inc Class A	1.27	19.68	-	Communication Svc
⊕ Exxon Mobil Corp	1.20	20.88	-	Energy
Eli Lilly and Co	1.17	22.06	-	Healthcare
⊖ Broadcom Inc	1.16	23.22	-	Technology
Berkshire Hathaway Inc Class B	1.16	24.38	-	Financial Services
Alphabet Inc Class C	1.13	25.51	-	Communication Svc
⊕ Future on E-mini S&P 500 Futures	0.87	26.37	-	-
⊖ Mastercard Inc Class A	0.75	27.12	-	Financial Services
Visa Inc Class A	0.74	27.86	-	Financial Services

## Total Holdings 2624

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Invesco Balanced-Risk Commodity Strat R6 IBRFX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

Chris Devine since 11-2010  
Christian Ulrich since 11-2010  
Mark Ahnrud since 11-2010  
Scott Hixon since 11-2010  
Scott Wolle since 11-2010

## 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 13.34 years.

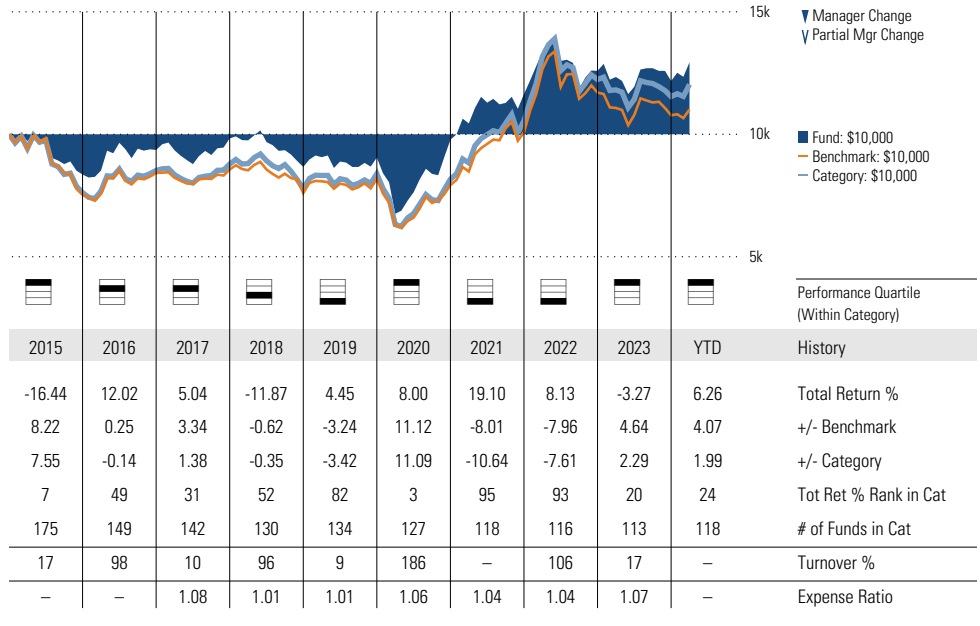
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.14 is 10.68% higher than the Commodities Broad Basket category average.

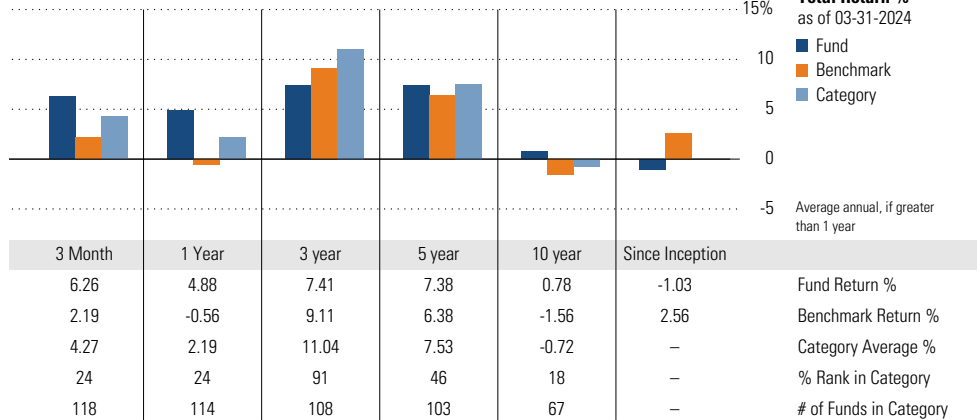
## Morningstar Investment Management LLC Analysis

We are taking Invesco Balanced-Risk Commodity Strategy off watch. The fund had underperformed in the energy driven commodity resurgence of 2021 and 2022, however performance in 2023 was strong and as expected given the lower risk approach taken by balancing the contribution to risk across commodities. This leads to an underweight in highly volatile natural gas, which collapsed in 2023 and subsequently drove outperformance. Over the long-term this lower risk approach has delivered strong results and given performance is as expected we are taking the strategy off watch.

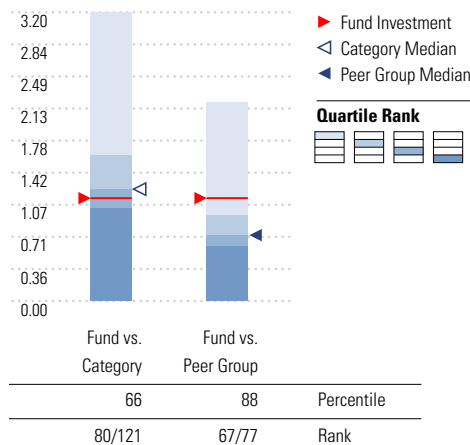
## Growth of \$10,000



## 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	0.95	-	1.68
Beta	0.70	-	0.96
R-Squared	78.16	-	89.39
Standard Deviation	12.46	15.71	16.03
Sharpe Ratio	0.40	0.44	0.51
Tracking Error	7.48	-	4.80
Information Ratio	-0.23	-	0.14
Up Capture Ratio	72.59	-	98.62
Down Capture Ratio	68.61	-	90.53

## Portfolio Metrics

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

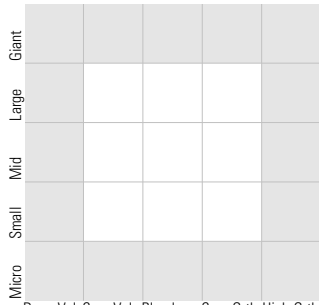
# Invesco Balanced-Risk Commodity Strat R6 IBRFX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 03-31-2024

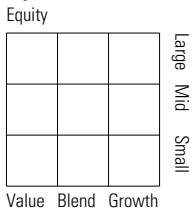
Morningstar Style Box™



Historical  Current  Weighted average of stock holdings

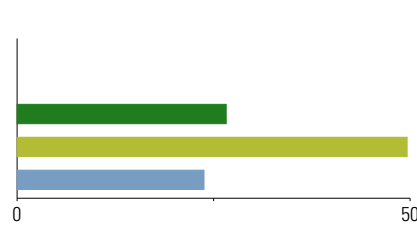
Ownership  75% of fund's current stock holdings

## Style Breakdown



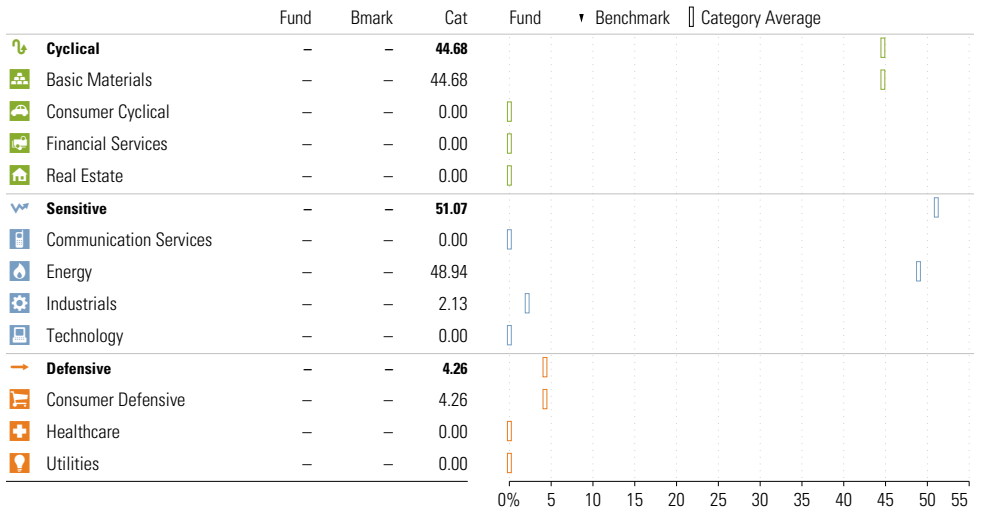
Weight %  
>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.89
Non-US Stocks	0.00	0.49
Bonds	26.60	26.63
Cash	49.62	47.89
Other	23.78	24.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 11 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.78	23.78	-	-
⊖ Invesco Shrt-Trm Inv Treasury Instl	15.91	39.69	-	-
⊖ Invesco Shrt-Trm Inv Gov&Agcy Instl	13.92	53.61	-	-
United States Treasury Notes 5.25074%	9.98	63.58	-	-
⊖ Invesco Shrt-Trm Inv Liq Assets Instl	9.81	73.40	-	-
United States Treasury Notes 5.36274%	7.93	81.33	-	-
United States Treasury Notes 5.57074%	6.52	87.85	-	-
Bank of Montreal 0.1%	5.04	92.89	-	-
Societe Generale S.A. 0.1%	2.68	95.57	-	-
Barclays Bank plc 0.1%	2.26	97.83	-	-
Royal Bank of Canada 0.1%	2.17	100.00	-	-

## Total Holdings 11

⊕ 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 28.04 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 0.73 is 27.72% lower than the Foreign Large Growth category average.

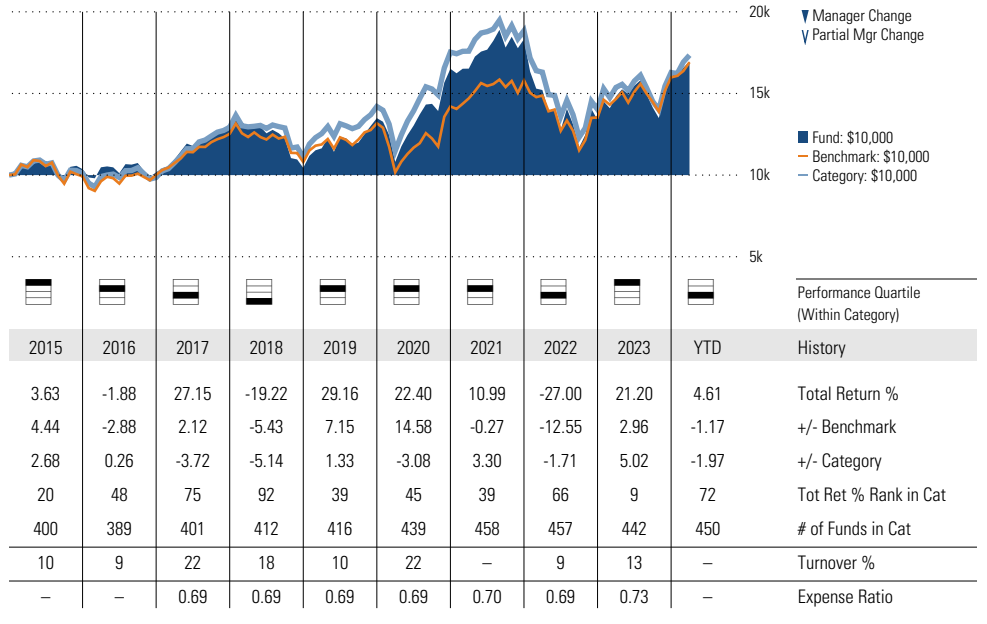
## Morningstar Investment Management LLC Analysis

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.

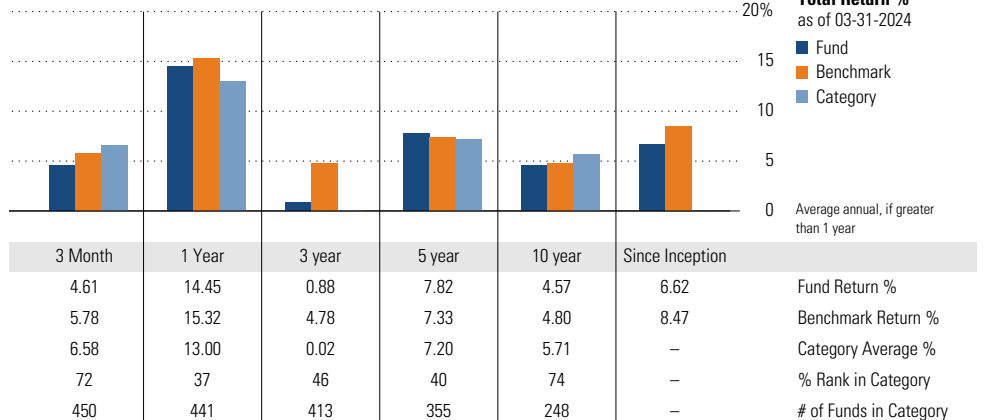
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

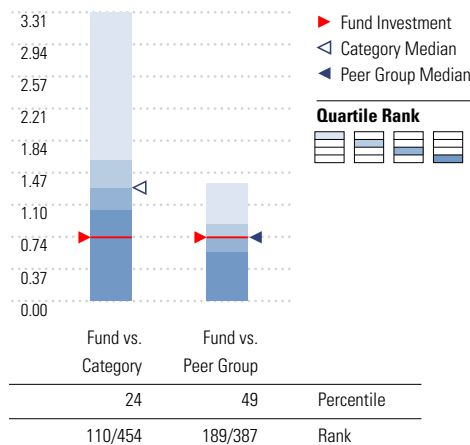
## Growth of \$10,000



## 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	-4.15	-	-5.14
Beta	1.20	-	1.11
R-Squared	88.43	-	87.35
Standard Deviation	21.50	16.86	20.04
Sharpe Ratio	0.01	0.19	-0.06
Tracking Error	8.05	-	7.46
Information Ratio	-0.49	-	-0.67
Up Capture Ratio	111.26	-	97.59
Down Capture Ratio	130.14	-	120.05

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	29.23	15.76	23.85
Price/Book Ratio	5.21	1.86	3.69
Geom Avg Mkt Cap \$B	56.53	54.55	71.97
ROE	28.84	18.63	24.29

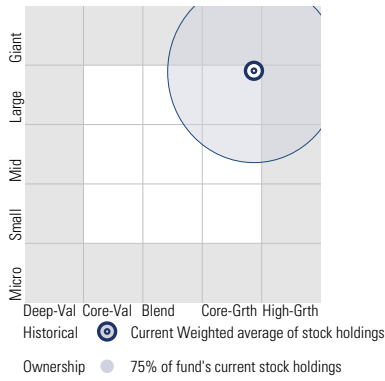
# Invesco Oppenheimer International Gr R6 OIGIX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

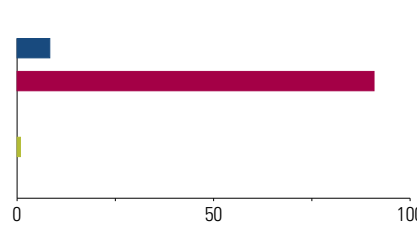
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	8.32	8.46
Non-US Stocks	90.82	88.62
Bonds	0.00	0.10
Cash	0.85	2.02
Other	0.00	0.79
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>29.74</b>	<b>40.16</b>	<b>33.90</b>			
Basic Materials	2.94	7.12	6.71			
Consumer Cyclical	20.03	11.76	13.02			
Financial Services	6.77	18.84	13.84			
Real Estate	0.00	2.44	0.33			
<b>Sensitive</b>	<b>46.75</b>	<b>35.50</b>	<b>45.39</b>			
Communication Services	4.44	4.41	3.72			
Energy	3.76	4.19	3.02			
Industrials	21.03	16.71	18.40			
Technology	17.52	10.19	20.25			
<b>Defensive</b>	<b>23.49</b>	<b>24.34</b>	<b>20.69</b>			
Consumer Defensive	6.96	8.56	6.81			
Healthcare	16.53	12.89	13.31			
Utilities	0.00	2.89	0.57			

## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	16.10	26.05	Americas	13.39	16.51	Greater Europe	70.51	57.43	Developed Markets	94.14
Japan	6.72	12.82	North America	13.39	13.86	United Kingdom	24.16	12.04	Emerging Markets	5.86
Australasia	2.17	1.65	Central/Latin	0.00	2.65	W euro-ex UK	46.35	44.84	Not Available	0.00
Asia-4 Tigers	1.35	5.43				Emrgng Europe	0.00	0.03		
Asia-ex 4 Tigers	5.86	6.15				Africa	0.00	0.52		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	5.49	5.49	—	Healthcare
⊖ ASML Holding NV	3.70	9.18	—	Technology
⊖ Lvmh Moet Hennessy Louis Vuitton SE	3.54	12.72	—	Consumer Cyclical
⊖ Reliance Industries Ltd	3.50	16.22	—	Energy
⊖ London Stock Exchange Group PLC	2.94	19.16	—	Financial Services
⊖ Compass Group PLC	2.80	21.96	—	Consumer Cyclical
⊖ Hermes International SA	2.76	24.72	—	Consumer Cyclical
⊖ Dollarama Inc	2.73	27.45	—	Consumer Defensive
⊖ Next PLC	2.64	30.09	—	Consumer Cyclical
⊖ Flutter Entertainment PLC	2.61	32.70	—	Consumer Cyclical

**Total Holdings 75**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Loomis Sayles Core Plus Bond N NERNX

**Morningstar Category**  
Intermediate Core-Plus Bond

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

## Portfolio Manager(s)

Peter Palfrey since 12-1996  
Richard Raczkowski since 05-1999  
Ian Anderson since 02-2020  
Barath Sankaran since 02-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond 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 27.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 46.67% lower than the Intermediate Core-Plus Bond category average.

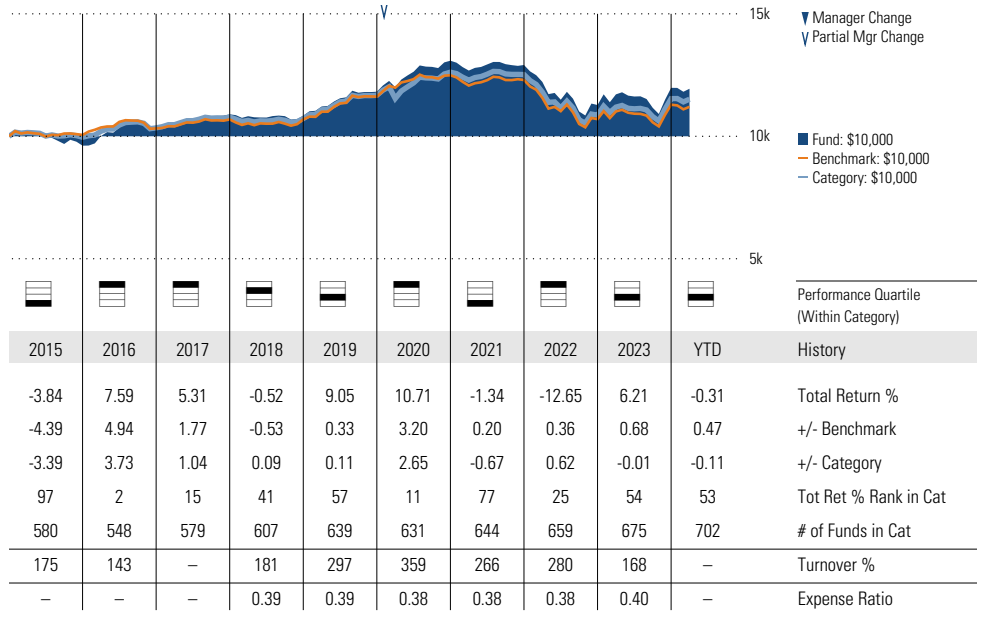
## Morningstar Investment Management LLC Analysis

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.

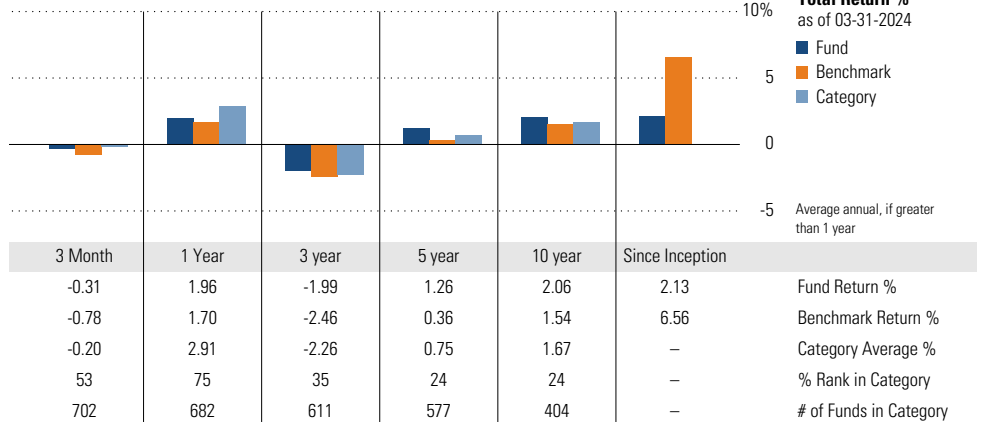
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	02-15-2022

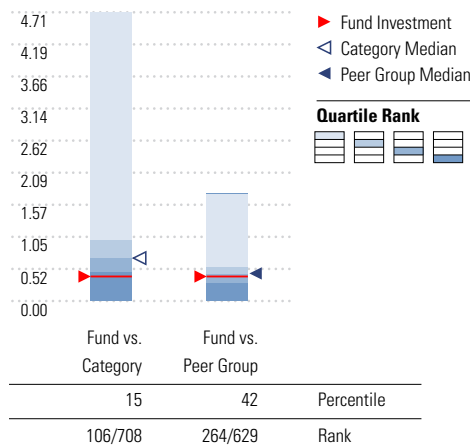
## Growth of \$10,000



## 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	0.75	-	0.01
Beta	1.10	-	1.01
R-Squared	97.92	-	95.72
Standard Deviation	8.04	7.24	7.48
Sharpe Ratio	-0.58	-0.72	-0.70
Tracking Error	1.36	-	1.53
Information Ratio	0.34	-	0.01
Up Capture Ratio	110.45	-	98.06
Down Capture Ratio	103.58	-	98.83

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.08	4.43	5.93
Avg Eff Maturity	9.66	-	8.41

# Loomis Sayles Core Plus Bond N NERNX

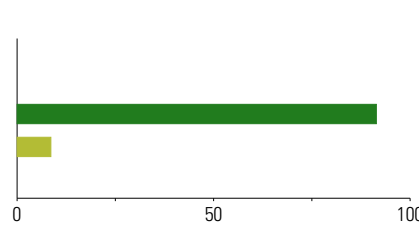
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024

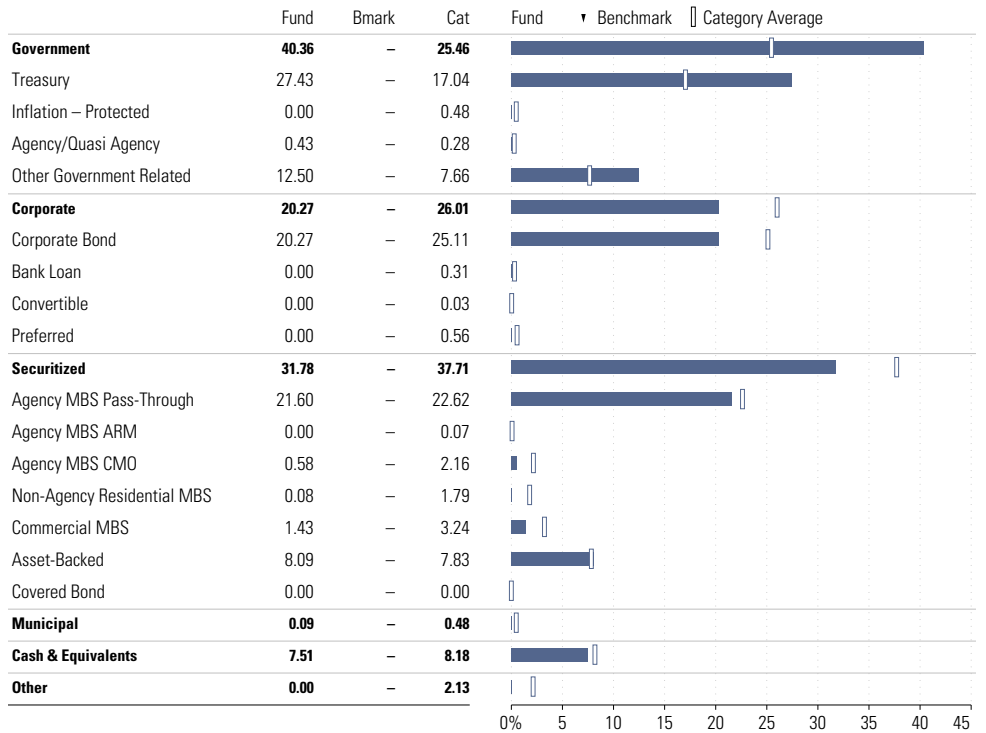


Asset Class	Net %	Cat%
US Stocks	0.00	0.04
Non-US Stocks	0.00	0.00
Bonds	91.41	98.46
Cash	8.59	0.94
Other	0.00	0.55
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	64.70	3.53	35.40
AA	4.02	74.59	25.66
A	7.28	10.82	10.58
BBB	17.73	8.32	18.70
BB	5.51	0.28	5.18
B	0.39	0.00	1.81
Below B	0.13	0.00	0.66
Not Rated	0.24	2.46	2.02

## Sector Weighting as of 03-31-2024



## Top 10 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 2 Year Treasury Note Future June 24	06-2024	5.61	5.61	-
10 Year Treasury Note Future June 24	06-2024	3.48	9.09	-
⊕ Fixed Inc Clearing Corp.Repo	04-2024	3.44	12.53	-
⊕ Ultra 10 Year US Treasury Note Future June 24	06-2024	2.88	15.41	-
⊕ United States Treasury Notes 4%	02-2034	2.13	17.54	-
United States Treasury Bonds 2%	11-2041	1.94	19.47	-
United States Treasury Bonds 4.125%	08-2053	1.90	21.37	-
United States Treasury Notes 3.375%	05-2033	1.71	23.08	-
⊕ Federal National Mortgage Association 0.01%	04-2024	1.52	24.60	-
United States Treasury Notes 3.5%	02-2033	1.38	25.98	-

**Total Holdings 874**

⊕ 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 9.52 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.63 is 11.27% lower than the Global Bond-USD Hedged category average.

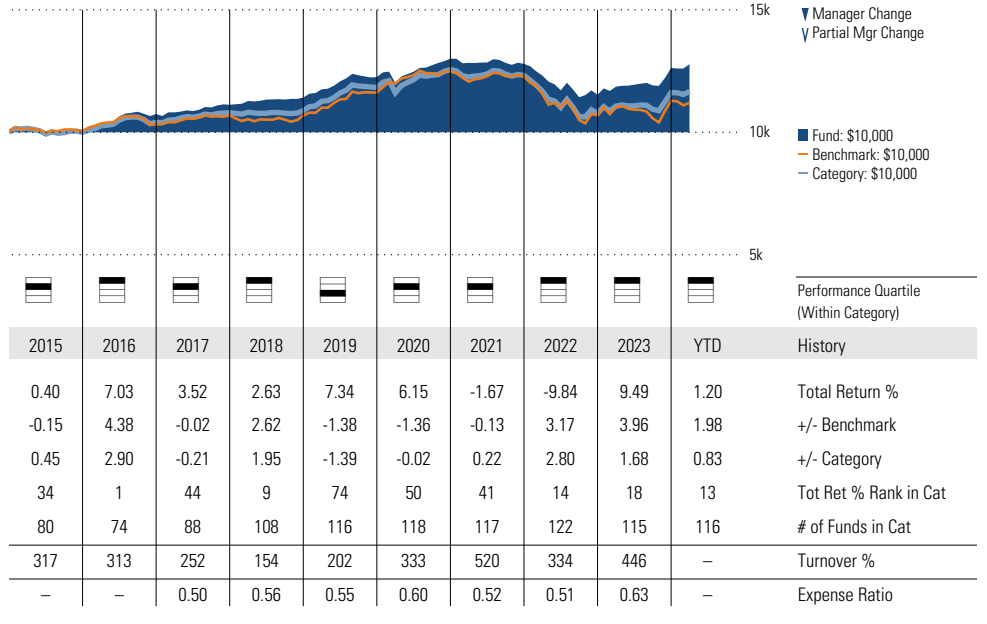
## Morningstar Investment Management LLC Analysis

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.

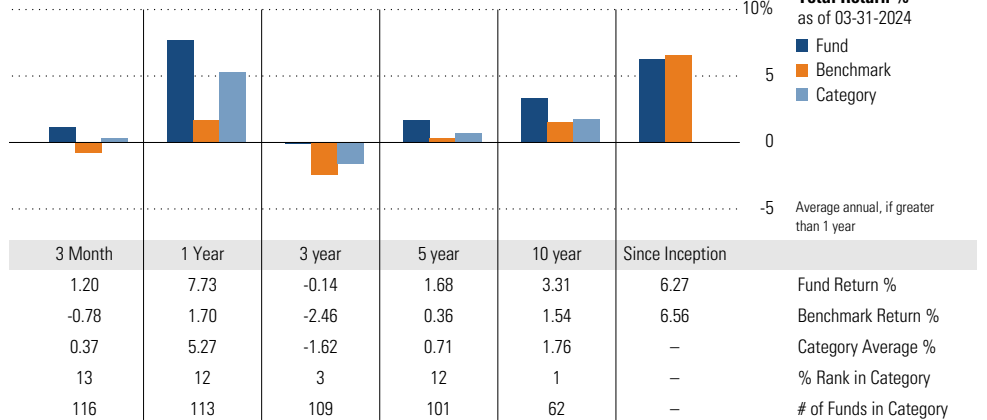
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

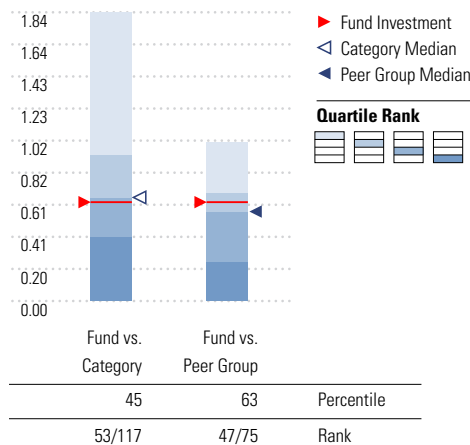
## Growth of \$10,000



## 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	1.32	-	0.33
Beta	0.60	-	0.83
R-Squared	76.45	-	84.73
Standard Deviation	4.97	7.24	6.47
Sharpe Ratio	-0.62	-0.72	-0.72
Tracking Error	3.77	-	3.00
Information Ratio	0.61	-	0.27
Up Capture Ratio	65.51	-	83.18
Down Capture Ratio	52.18	-	80.15

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.34	4.43	6.43
Avg Eff Maturity	7.49	-	8.05

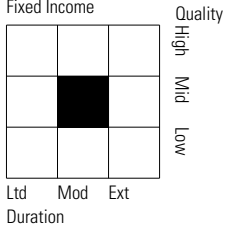
# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
Global Bond-USD Hedged

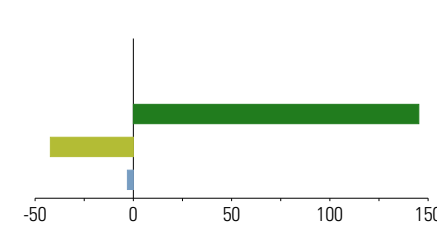
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 03-31-2024

### Style Breakdown



## Asset Allocation as of 03-31-2024

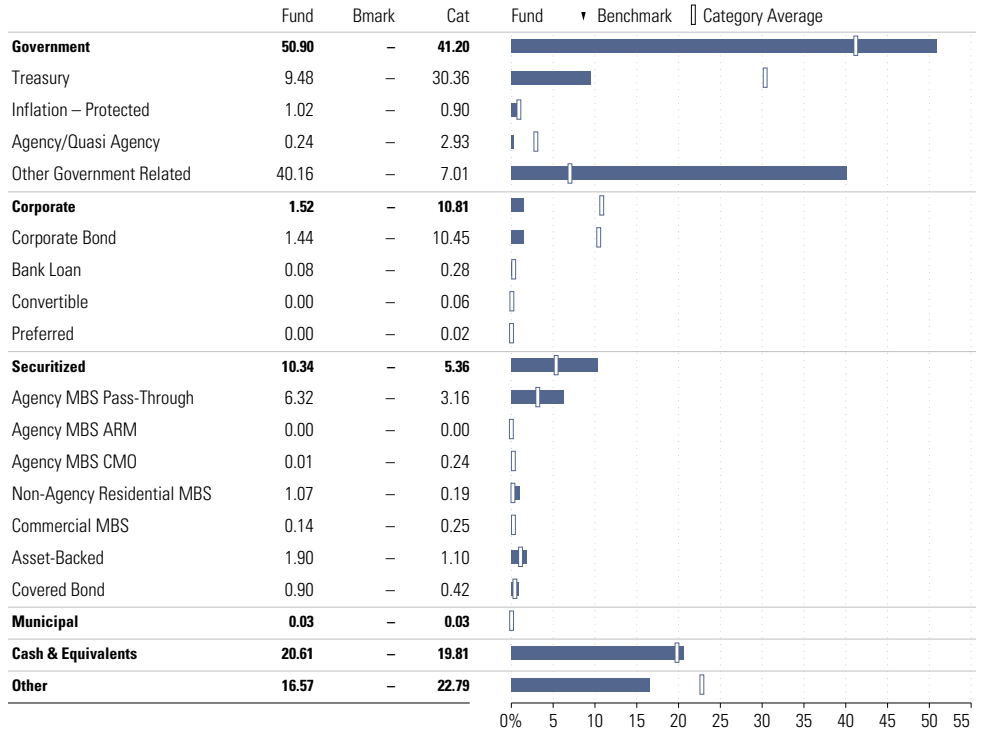


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	145.27	60.55
Cash	-42.23	39.33
Other	-3.03	0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	51.22	3.53	26.82
AA	13.50	74.59	12.65
A	15.39	10.82	25.81
BBB	17.35	8.32	21.47
BB	0.83	0.28	5.07
B	0.36	0.00	2.04
Below B	1.35	0.00	1.26
Not Rated	0.00	2.46	4.88

## Sector Weighting as of 03-31-2024



## Top 0 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
------	---------------	-------------	--------------	---------------------

**Total Holdings 0**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Management Team since 07-1999

## Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

✔ **Management:** The fund's management has been in place for 24.76 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 0.04 is 95.7% lower than the Large Growth category average.

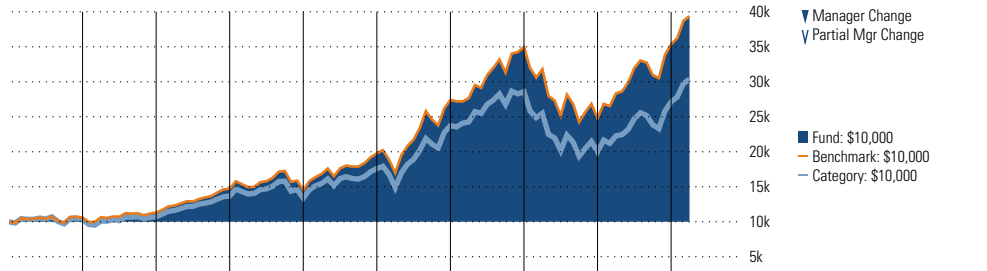
## Morningstar Investment Management LLC Analysis

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

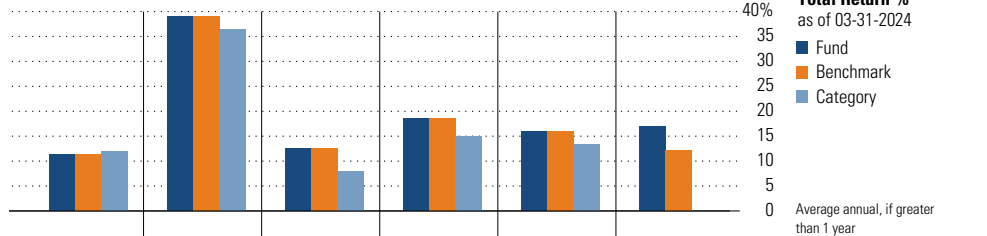
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000



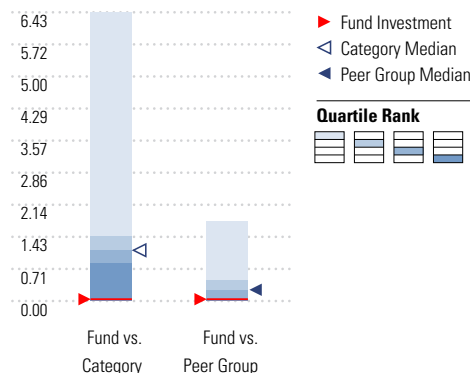
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
5.63	7.06	30.11	-1.63	36.35	38.45	27.54	-29.18	42.68	11.39	Total Return %
-0.04	-0.02	-0.10	-0.12	-0.04	-0.04	-0.06	-0.04	0.00	-0.02	+/- Benchmark
2.03	3.83	2.44	0.46	4.45	2.59	7.09	0.73	5.94	-0.53	+/- Category
-	-	-	-	-	-	-	-	-	-	Tot Ret % Rank in Cat
1,495	1,332	1,270	1,306	1,258	1,248	1,263	1,270	1,261	1,319	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
11.39	38.98	12.45	18.47	15.93	16.93	Fund Return %
11.41	39.00	12.50	18.52	15.98	12.16	Benchmark Return %
11.92	36.45	7.95	14.89	13.24	-	Category Average %
-	-	-	-	-	-	% Rank in Category
1,319	1,293	1,207	1,129	887	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
2	13	Rank
19/1333	17/135	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-4.06
Beta	1.00	-	0.99
R-Squared	100.00	-	92.99
Standard Deviation	21.06	21.06	21.63
Sharpe Ratio	0.53	0.53	0.34
Tracking Error	0.04	-	5.74
Information Ratio	-1.12	-	-0.81
Up Capture Ratio	99.92	-	91.24
Down Capture Ratio	100.06	-	104.54

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	33.89	33.46	34.39
Price/Book Ratio	11.15	11.23	9.06
Geom Avg Mkt Cap \$B	490.15	477.55	492.48
ROE	41.66	42.00	38.04

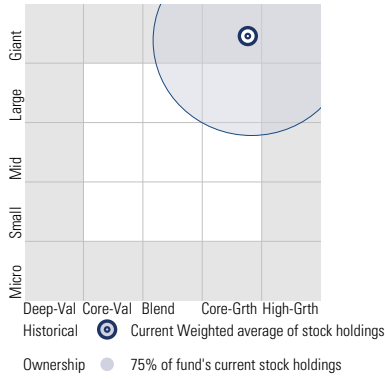
# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2024

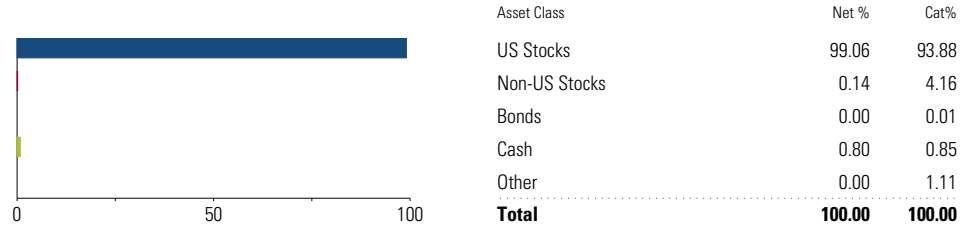
Morningstar Style Box™



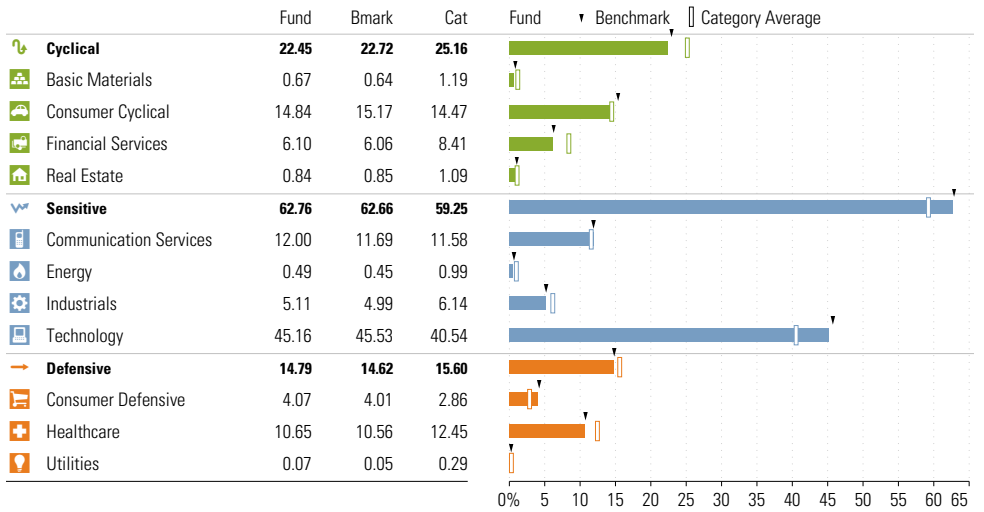
## Style Breakdown



## Asset Allocation as of 03-31-2024



## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	11.73	11.73	-	Technology
⊖ Apple Inc	9.37	21.10	-	Technology
⊕ NVIDIA Corp	8.04	29.14	-	Technology
⊕ Amazon.com Inc	6.09	35.23	-	Consumer Cyclical
⊕ Meta Platforms Inc Class A	4.02	39.26	-	Communication Svc
⊕ Alphabet Inc Class A	3.36	42.61	-	Communication Svc
⊕ Alphabet Inc Class C	2.86	45.47	-	Communication Svc
⊕ Eli Lilly and Co	2.46	47.94	-	Healthcare
⊕ Broadcom Inc	2.14	50.08	-	Technology
⊕ Tesla Inc	1.81	51.89	-29.25	Consumer Cyclical
⊕ Visa Inc Class A	1.66	53.56	-	Financial Services
⊕ Mastercard Inc Class A	1.50	55.05	-	Financial Services
⊕ UnitedHealth Group Inc	1.45	56.50	-	Healthcare
⊕ The Home Depot Inc	1.44	57.94	-	Consumer Cyclical
⊕ Costco Wholesale Corp	1.22	59.16	-	Consumer Defensive

**Total Holdings 442**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Lg Cp Val® Indx NL CI C

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Management Team since 02-1999

## Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

- ✔ **Management:** The fund's management has been in place for 25.11 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 0.04 is 95.51% lower than the Large Value category average.

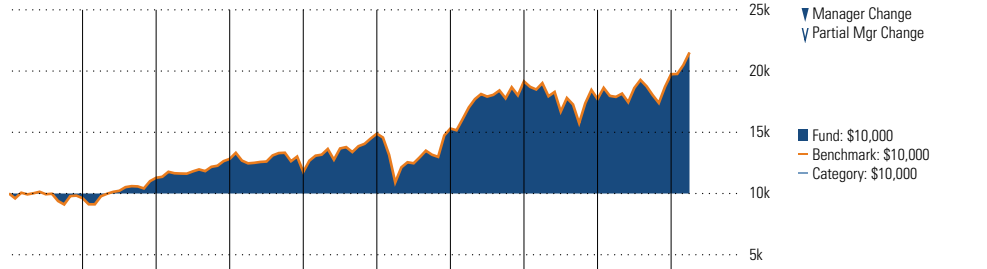
## Morningstar Investment Management LLC Analysis

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

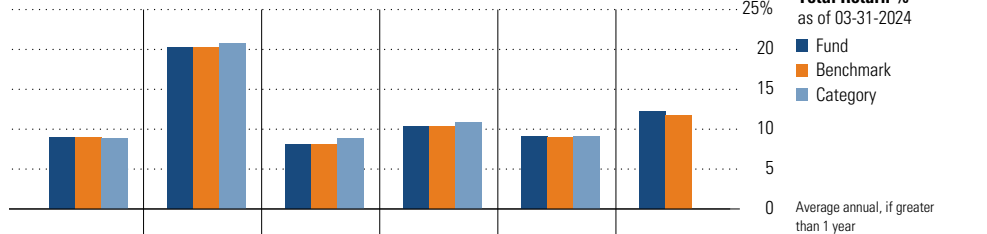
Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

## Growth of \$10,000



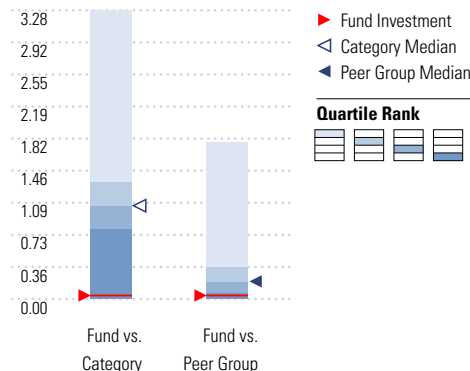
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-3.71	17.27	13.72	-8.27	26.56	3.00	25.14	-7.65	11.48	8.97	Total Return %
0.12	-0.07	0.06	0.00	0.02	0.20	-0.02	-0.11	0.02	-0.02	+/- Benchmark
0.34	2.46	-2.22	0.26	1.52	0.09	-1.08	-1.75	-0.15	0.14	+/- Category
-	-	-	-	-	-	-	-	-	-	Tot Ret % Rank in Cat
1,461	1,371	1,354	1,370	1,314	1,280	1,243	1,255	1,264	1,321	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
8.97	20.24	8.07	10.32	9.03	12.17	Fund Return %
8.99	20.27	8.11	10.32	9.01	11.72	Benchmark Return %
8.83	20.70	8.87	10.89	9.09	-	Category Average %
-	-	-	-	-	-	% Rank in Category
1,321	1,284	1,197	1,134	887	-	# of Funds in Category

## Net Expense



	1	11	Percentile
	14/1331	16/148	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	1.53
Beta	1.00	-	0.97
R-Squared	100.00	-	95.85
Standard Deviation	16.42	16.43	16.28
Sharpe Ratio	0.38	0.38	0.46
Tracking Error	0.05	-	3.13
Information Ratio	-0.89	-	0.17
Up Capture Ratio	99.88	-	99.86
Down Capture Ratio	100.02	-	93.73

## Portfolio Metrics

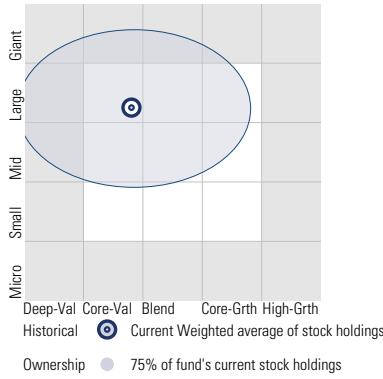
	Fund	Bmark	Cat
Price/Earnings Ratio	18.79	17.93	18.96
Price/Book Ratio	2.46	2.34	2.53
Geom Avg Mkt Cap \$B	77.73	73.93	121.22
ROE	16.80	16.60	21.17

# State St Russell Lg Cp Val® Indx NL CI C

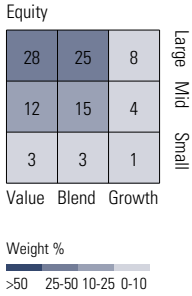
**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

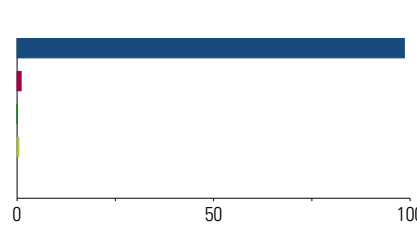
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Style Breakdown**

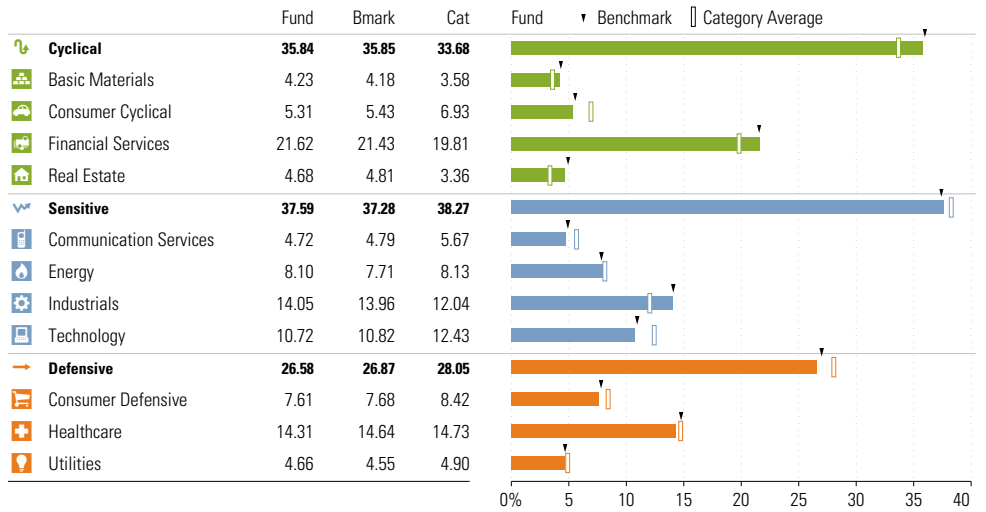


**Asset Allocation** as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	98.53	91.79
Non-US Stocks	1.02	5.71
Bonds	0.01	0.31
Cash	0.44	0.89
Other	0.00	1.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2024



**Top 15 Holdings** as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	3.50	3.50	-	Financial Services
⊕ JPMorgan Chase & Co	2.63	6.13	-	Financial Services
⊖ Exxon Mobil Corp	2.11	8.24	-	Energy
⊕ Johnson & Johnson	1.74	9.98	-	Healthcare
⊕ Procter & Gamble Co	1.41	11.39	-	Consumer Defensive
⊕ Merck & Co Inc	1.25	12.63	-	Healthcare
⊕ Chevron Corp	1.24	13.87	-	Energy
⊕ Bank of America Corp	1.19	15.06	13.34	Financial Services
⊕ Walmart Inc	1.17	16.23	-	Consumer Defensive
⊕ The Walt Disney Co	1.02	17.25	-	Communication Svc
⊖ Wells Fargo & Co	0.95	18.20	-	Financial Services
⊕ Linde PLC	0.93	19.13	-	Basic Materials
⊕ Cisco Systems Inc	0.92	20.05	-	Technology
⊕ GE Aerospace	0.87	20.92	-	Industrials
⊕ Intel Corp	0.85	21.77	-11.85	Technology

**Total Holdings 845**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category  
Small Growth

Morningstar Index  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Management Team since 09-2009

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small 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 14.58 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 0.05 is 95.37% lower than the Small Growth category average.

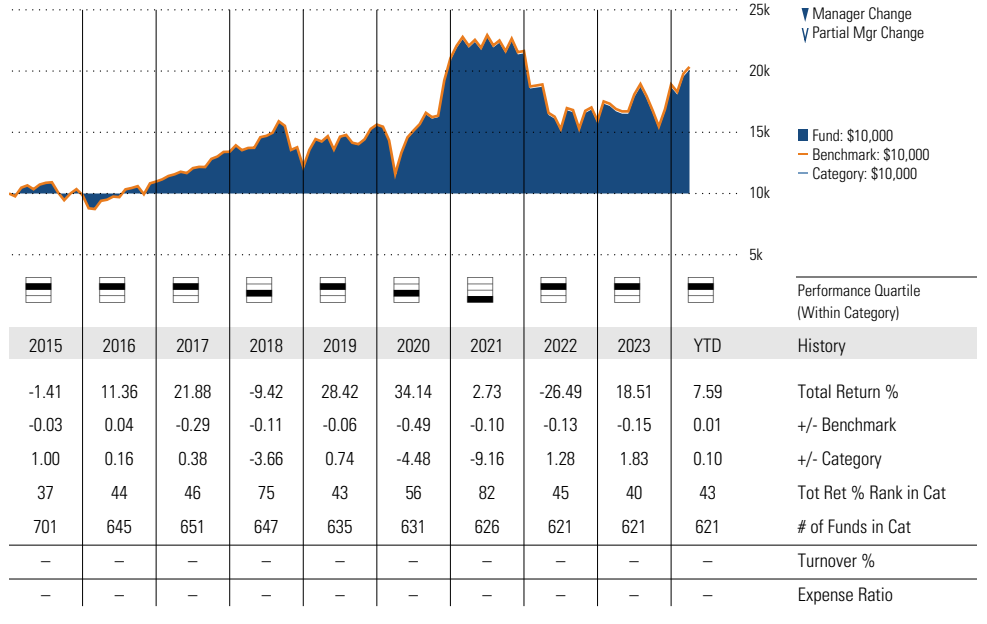
## Morningstar Investment Management LLC Analysis

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.

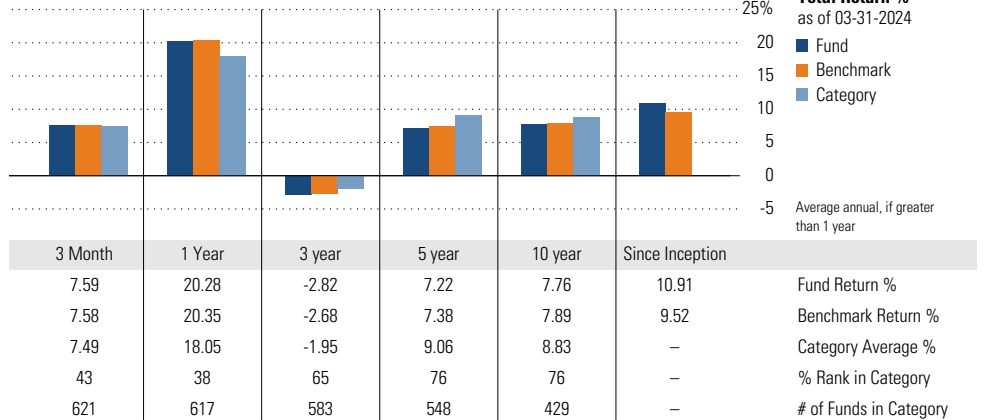
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

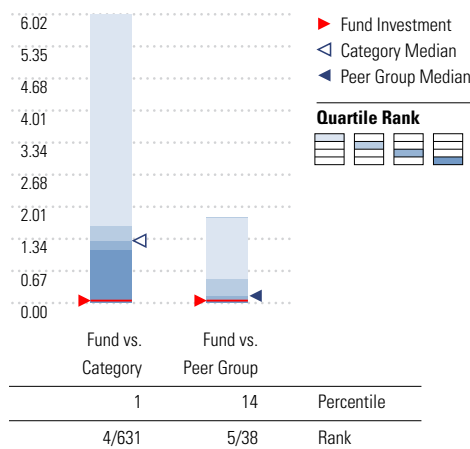
## Growth of \$10,000



## 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	-0.15	-	1.54
Beta	1.00	-	0.94
R-Squared	100.00	-	93.27
Standard Deviation	22.39	22.41	21.75
Sharpe Ratio	-0.15	-0.14	-0.07
Tracking Error	0.09	-	5.39
Information Ratio	-1.56	-	0.06
Up Capture Ratio	99.57	-	97.33
Down Capture Ratio	100.07	-	92.51

## Portfolio Metrics

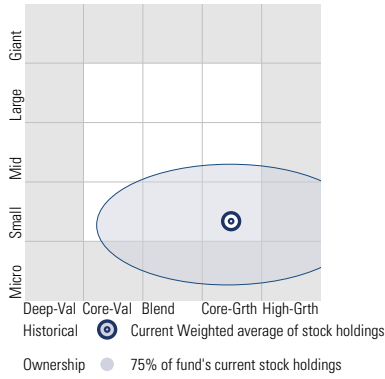
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.89	21.70	28.60
Price/Book Ratio	4.19	4.07	4.00
Geom Avg Mkt Cap \$B	3.71	3.44	6.70
ROE	12.07	10.62	11.42

# State St Russell Sm Cap® Gr Indx NL CI C

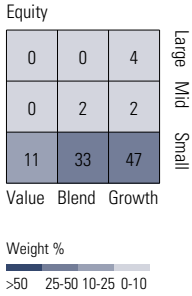
**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

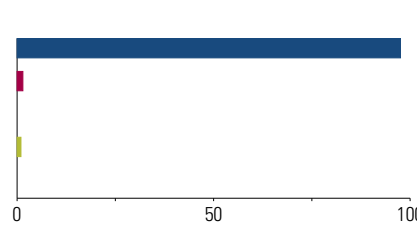
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



### Style Breakdown

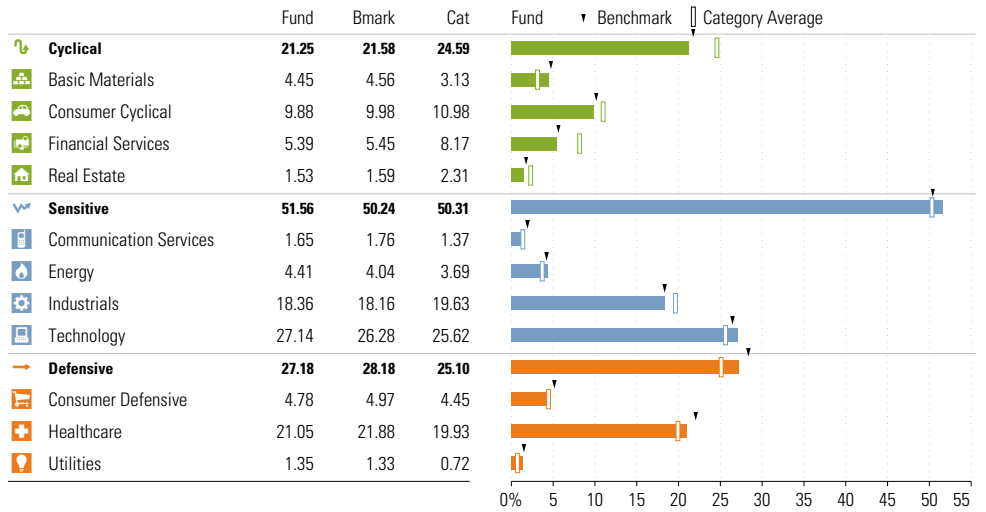


**Asset Allocation** as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	97.55	92.68
Non-US Stocks	1.47	4.52
Bonds	0.00	0.01
Cash	0.98	1.71
Other	0.00	1.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2024



**Top 15 Holdings** as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Super Micro Computer Inc	3.78	3.78	-	Technology
⊕ MicroStrategy Inc Class A	1.86	5.64	-	Technology
⊕ State Street Corporation Short Term Investment Fund	0.93	6.57	-	-
⊕ E-Mini Russ 2000 Jun24 Xcme 20240621	0.91	7.47	-	-
Comfort Systems USA Inc	0.83	8.30	-	Industrials
e.l.f. Beauty Inc	0.78	9.08	-	Consumer Defensive
Simpson Manufacturing Co Inc	0.65	9.73	-	Basic Materials
⊕ Viking Therapeutics Inc	0.62	10.35	-	Healthcare
⊖ Weatherford International PLC Ordinary Shares - New	0.60	10.95	-	Energy
Applied Industrial Technologies Inc	0.56	11.51	-	Industrials
Onto Innovation Inc	0.56	12.06	-	Technology
Vaxcyte Inc Ordinary Shares	0.53	12.59	-	Healthcare
ChampionX Corp	0.52	13.11	-	Energy
⊖ NEXTracker Inc Ordinary Shares - Class A	0.52	13.63	-	Technology
⊖ Atkore Inc	0.52	14.15	-	Industrials

**Total Holdings 1032**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Management Team since 09-2009

## 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 14.58 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 0.05 is 95.5% lower than the Small Value category average.

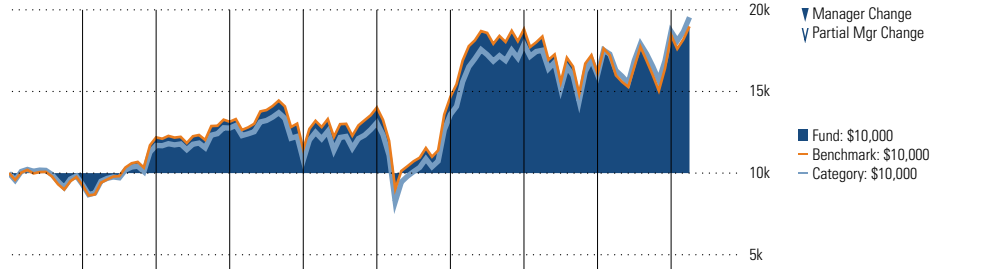
## Morningstar Investment Management LLC Analysis

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

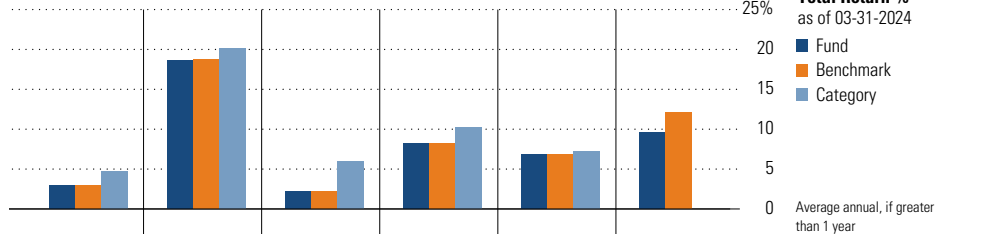
Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

## Growth of \$10,000



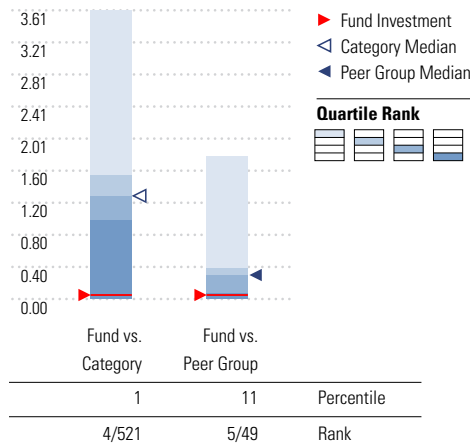
2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
-7.52	31.40	7.99	-12.83	22.24	5.10	28.10	-14.58	14.59	2.91	Total Return %
-0.05	-0.34	0.15	0.03	-0.15	0.47	-0.17	-0.10	-0.06	0.01	+/- Benchmark
-0.81	5.41	-0.55	2.63	0.81	1.08	-3.47	-4.42	-2.27	-1.75	+/- Category
-	-	-	-	-	-	-	-	-	-	Tot Ret % Rank in Cat
544	512	517	526	520	498	499	507	506	519	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
2.91	18.61	2.14	8.17	6.85	9.63	Fund Return %
2.90	18.75	2.22	8.17	6.87	12.14	Benchmark Return %
4.66	20.14	5.90	10.28	7.23	-	Category Average %
-	-	-	-	-	-	% Rank in Category
519	510	476	443	352	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.07	-	3.39
Beta	1.00	-	0.93
R-Squared	100.00	-	93.14
Standard Deviation	21.50	21.49	20.62
Sharpe Ratio	0.07	0.07	0.22
Tracking Error	0.08	-	5.51
Information Ratio	-0.90	-	0.62
Up Capture Ratio	99.99	-	98.44
Down Capture Ratio	100.22	-	87.92

## Portfolio Metrics

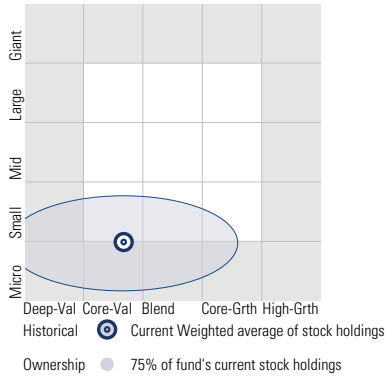
	Fund	Bmark	Cat
Price/Earnings Ratio	12.65	11.84	14.40
Price/Book Ratio	1.35	1.29	1.64
Geom Avg Mkt Cap \$B	2.21	2.09	4.59
ROE	5.36	5.59	12.78

# State St Russell Sm Cp® Val Indx NL CI C

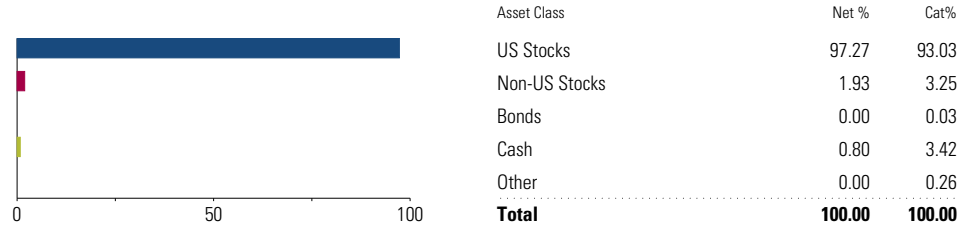
**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

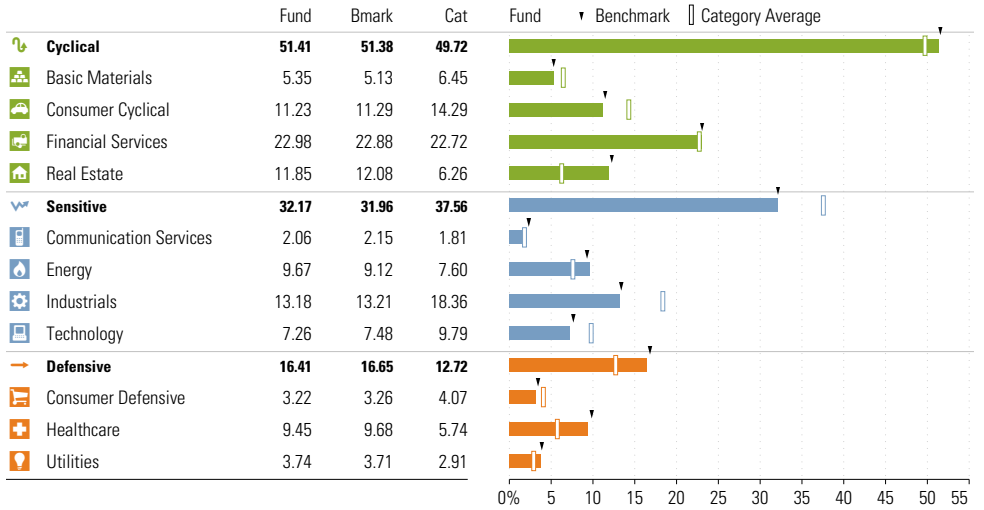
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Asset Allocation** as of 03-31-2024



**Sector Weighting** as of 03-31-2024



**Style Breakdown**



**Top 15 Holdings** as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ State Street Corporation Short Term Investment Fund	0.77	0.77	-	-
⊕ E-Mini Russ 2000 Jun24 Xcme 20240621	0.75	1.52	-	-
⊕ Chord Energy Corp Ordinary Shares - New	0.55	2.07	-	Energy
⊕ Permian Resources Corp Class A	0.52	2.59	-	Energy
⊖ Commercial Metals Co	0.51	3.10	-	Basic Materials
⊖ Murphy Oil Corp	0.49	3.59	-	Energy
⊖ SouthState Corp	0.48	4.07	-	Financial Services
⊖ Taylor Morrison Home Corp	0.48	4.55	-	Consumer Cyclical
⊖ Meritage Homes Corp	0.47	5.02	-	Consumer Cyclical
⊖ PBF Energy Inc Class A	0.47	5.49	-	Energy
⊖ UFP Industries Inc	0.47	5.95	-	Basic Materials
⊖ Essent Group Ltd	0.47	6.42	-	Financial Services
⊖ Matador Resources Co	0.47	6.88	-	Energy
⊖ Boise Cascade Co	0.46	7.34	-	Basic Materials
⊖ Civitas Resources Inc Ordinary Shares	0.46	7.80	-	Energy

**Total Holdings 1392**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Michelle Louie since 11-2017  
Nick Birkett since 08-2023  
Aaron Choi since 08-2023

## 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 6.34 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 0.04 is 94.67% lower than the Large Blend category average.

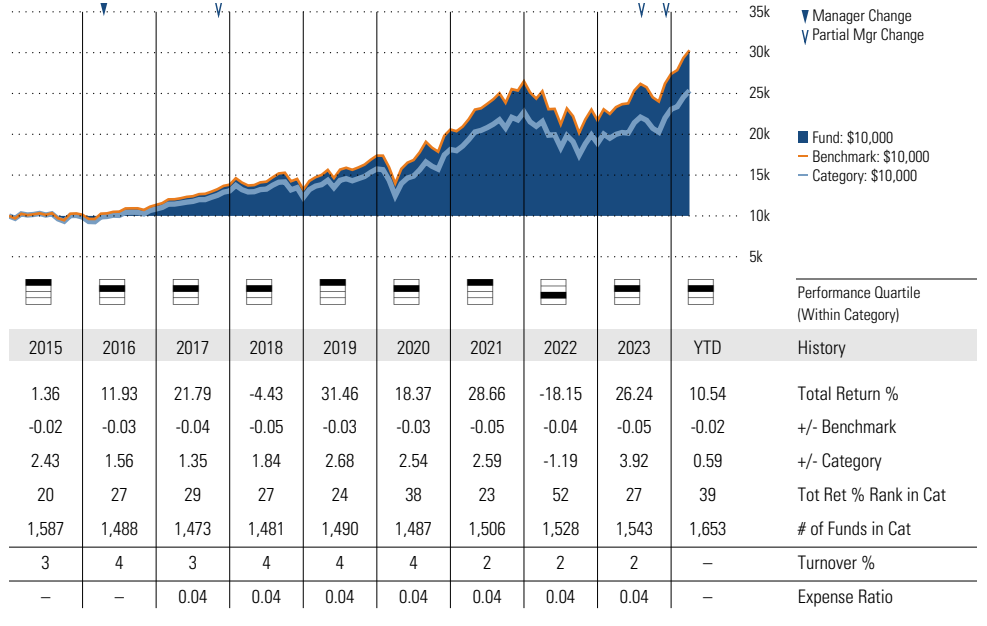
## Morningstar Investment Management LLC Analysis

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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

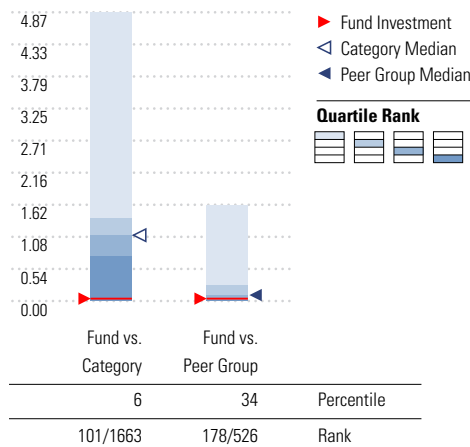
## Growth of \$10,000



## 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	-0.04	-	-0.96
Beta	1.00	-	0.94
R-Squared	100.00	-	94.59
Standard Deviation	17.60	17.60	16.99
Sharpe Ratio	0.54	0.54	0.45
Tracking Error	0.00	-	3.62
Information Ratio	-11.57	-	-1.36
Up Capture Ratio	99.91	-	92.17
Down Capture Ratio	100.07	-	96.02

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.56	24.84	24.56
Price/Book Ratio	4.49	4.36	5.06
Geom Avg Mkt Cap \$B	274.60	270.11	347.16
ROE	32.24	32.68	33.81

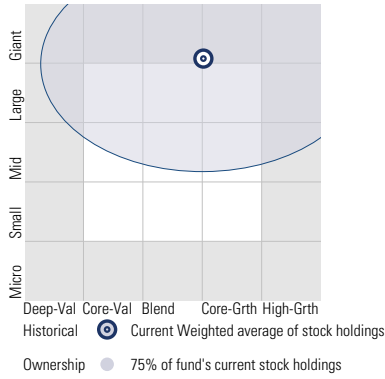
# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

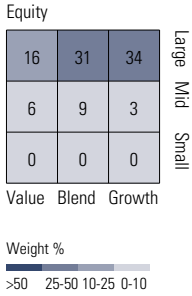
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 03-31-2024

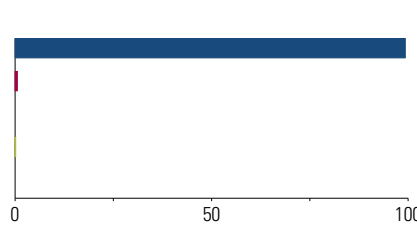
Morningstar Style Box™



## Style Breakdown

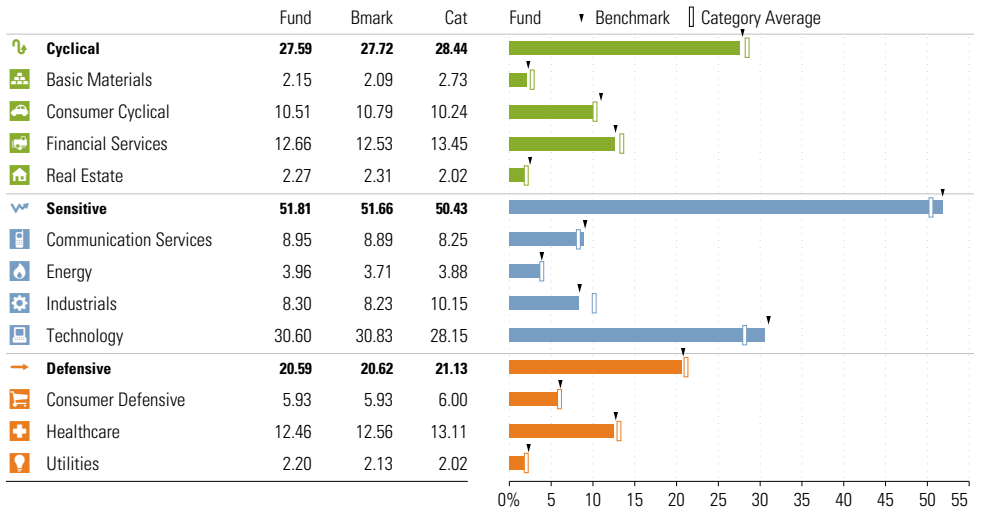


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	99.28	95.21
Non-US Stocks	0.57	2.49
Bonds	0.00	-0.24
Cash	0.15	1.49
Other	0.00	1.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.09	7.09	-	Technology
⊕ Apple Inc	5.64	12.73	-	Technology
⊕ NVIDIA Corp	5.06	17.79	-	Technology
⊕ Amazon.com Inc	3.74	21.52	-	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.42	23.95	-	Communication Svc
⊕ Alphabet Inc Class A	2.02	25.96	-	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	27.70	-	Financial Services
⊖ Alphabet Inc Class C	1.70	29.40	-	Communication Svc
⊕ Eli Lilly and Co	1.41	30.80	-	Healthcare
⊕ Broadcom Inc	1.32	32.13	-	Technology
⊕ JPMorgan Chase & Co	1.31	33.44	-	Financial Services
⊕ Tesla Inc	1.10	34.54	-29.25	Consumer Cyclical
⊕ Exxon Mobil Corp	1.05	35.59	-	Energy
⊕ UnitedHealth Group Inc	1.04	36.63	-	Healthcare
⊕ Visa Inc Class A	0.99	37.62	-	Financial Services

**Total Holdings 508**

⊕ 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 11.11 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 0.07 is 91.95% lower than the Foreign Large Blend category average.

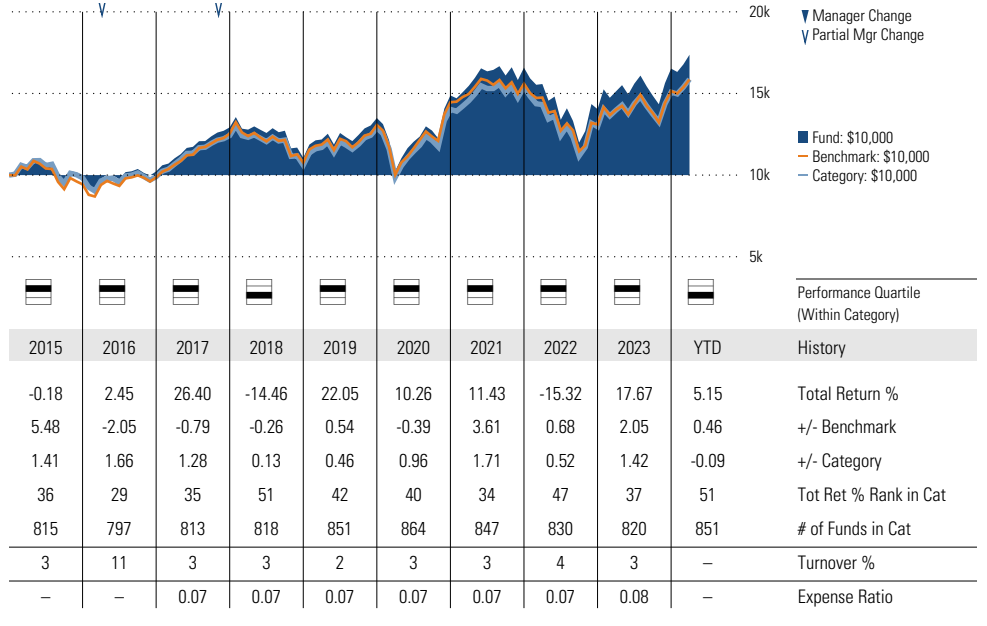
## Morningstar Investment Management LLC Analysis

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.

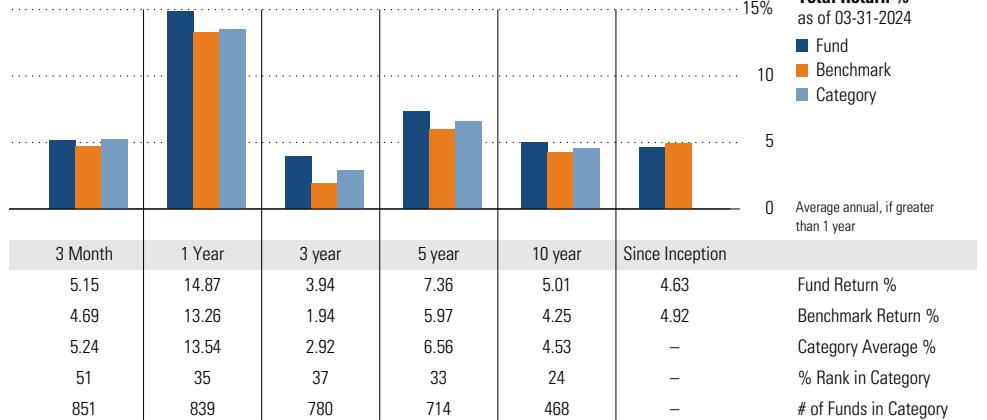
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

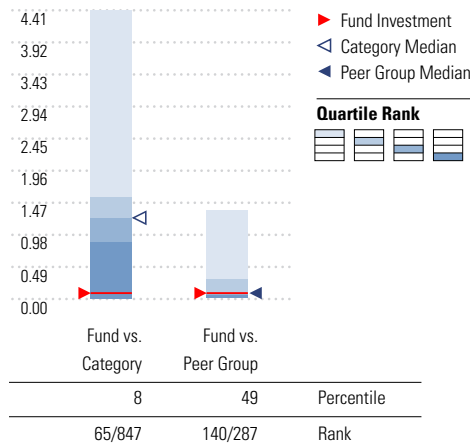
## Growth of \$10,000



## 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	1.96	-	0.84
Beta	1.07	-	1.01
R-Squared	97.03	-	93.34
Standard Deviation	17.90	16.42	17.25
Sharpe Ratio	0.14	0.02	0.07
Tracking Error	3.32	-	4.44
Information Ratio	0.61	-	0.22
Up Capture Ratio	114.56	-	105.47
Down Capture Ratio	106.51	-	102.40

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.54	15.34	15.88
Price/Book Ratio	1.71	1.81	1.94
Geom Avg Mkt Cap \$B	34.22	49.00	59.06
ROE	16.63	17.61	19.98

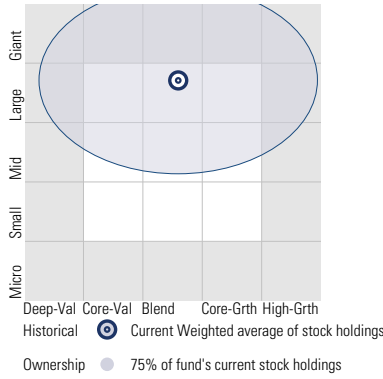
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

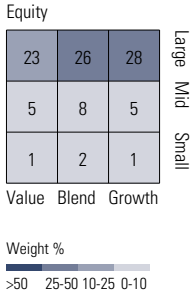
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2024

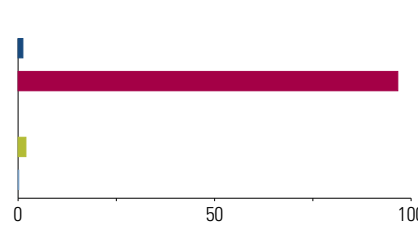
Morningstar Style Box™



## Style Breakdown

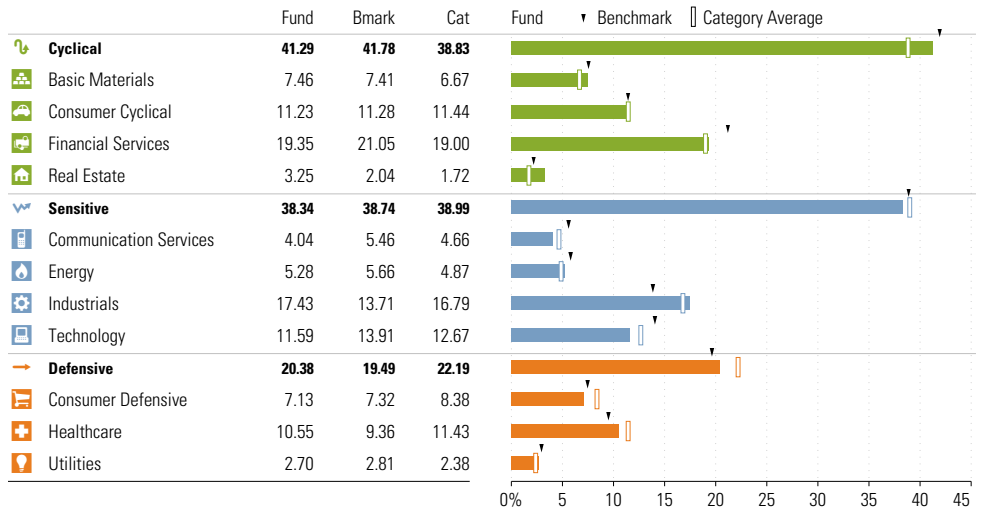


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	1.22	3.59
Non-US Stocks	96.62	93.96
Bonds	0.00	0.67
Cash	1.99	0.52
Other	0.18	1.26
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	10.40	8.86	Greater Europe	53.46	56.52	Developed Markets	99.42			
North America	10.38	7.63	United Kingdom	11.56	13.36	Emerging Markets	0.58			
Central/Latin	0.02	1.23	W euro-ex UK	40.93	42.23	Not Available	0.00			
			Emrgng Europe	0.37	0.09					
			Africa	0.60	0.84					

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	1.70	1.70	—	Healthcare
⊕ ASML Holding NV	1.64	3.33	—	Technology
⊕ Slcmt1142	1.52	4.85	—	—
⊕ Toyota Motor Corp	1.29	6.14	—	Consumer Cyclical
⊕ Samsung Electronics Co Ltd	1.22	7.37	—	Technology
⊕ Nestle SA	1.21	8.58	—	Consumer Defensive
⊕ Lvmh Moet Hennessy Louis Vuitton SE	0.95	9.53	—	Consumer Cyclical
⊖ Shell PLC	0.92	10.46	—	Energy
⊕ SAP SE	0.91	11.37	—	Technology
⊕ Novartis AG Registered Shares	0.86	12.23	—	Healthcare

**Total Holdings 4059**

⊕ 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 15.6 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 87.61% lower than the Diversified Emerging Mkts category average.

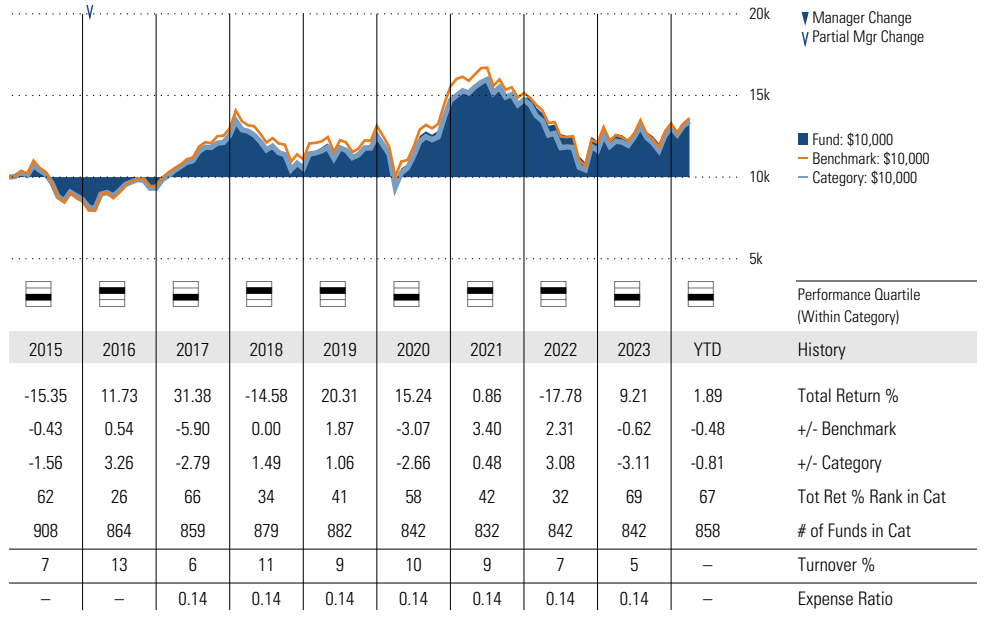
## Morningstar Investment Management LLC Analysis

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.

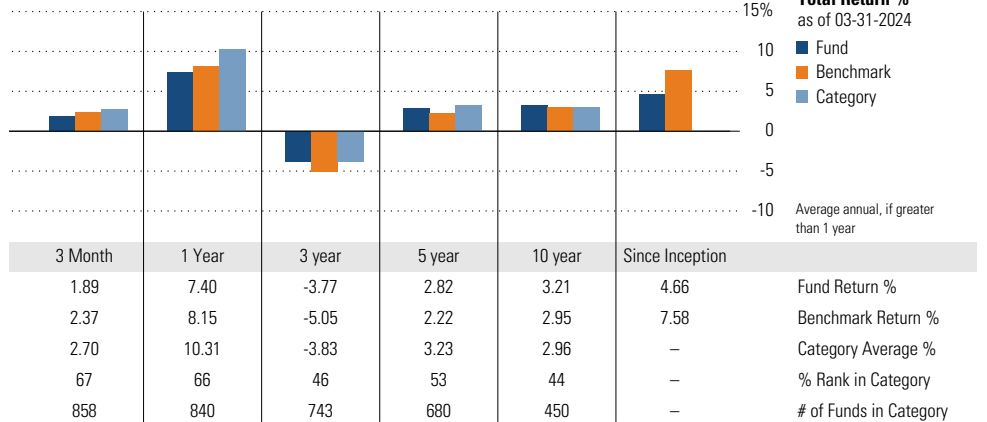
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

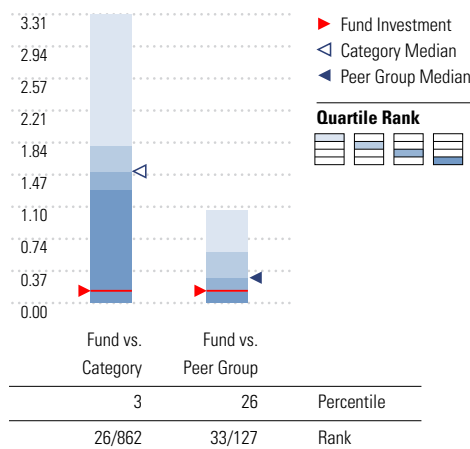
## Growth of \$10,000



## 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	0.79	-	0.10
Beta	0.91	-	0.95
R-Squared	97.60	-	87.85
Standard Deviation	16.41	17.76	18.00
Sharpe Ratio	-0.34	-0.37	-0.34
Tracking Error	2.98	-	6.15
Information Ratio	0.43	-	0.01
Up Capture Ratio	93.72	-	97.10
Down Capture Ratio	90.17	-	96.86

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.10	14.02	14.51
Price/Book Ratio	1.73	1.66	1.91
Geom Avg Mkt Cap \$B	22.56	39.75	46.60
ROE	16.65	16.09	18.75

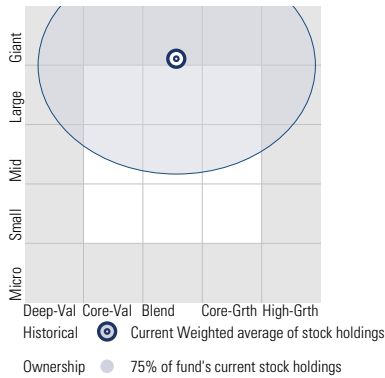
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

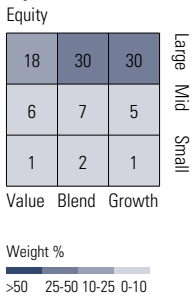
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2024

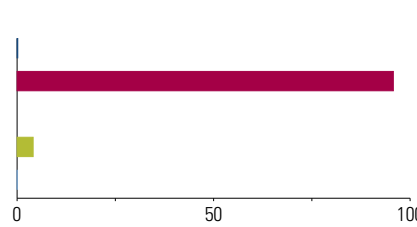
Morningstar Style Box™



## Style Breakdown

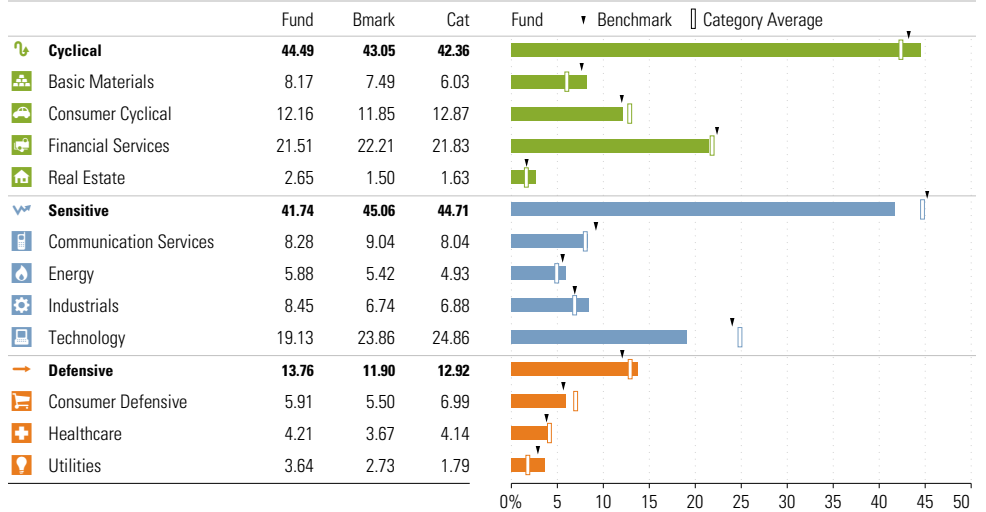


## Asset Allocation as of 03-31-2024

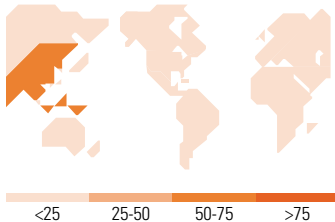


Asset Class	Net %	Cat%
US Stocks	0.17	3.58
Non-US Stocks	95.73	94.80
Bonds	0.00	0.05
Cash	4.08	1.38
Other	0.02	0.19
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	76.44	72.94	Americas	10.03	16.21	Greater Europe	13.54	10.84	Developed Markets	24.75
Japan	0.00	0.07	North America	0.17	3.16	United Kingdom	0.00	0.56	Emerging Markets	75.25
Australasia	0.00	0.00	Central/Latin	9.86	13.05	W euro-ex UK	0.73	1.90	Not Available	0.00
Asia-4 Tigers	20.43	28.48				Emrgng Europe	1.74	1.90		
Asia-ex 4 Tigers	56.01	44.39				Africa	11.07	6.48		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	6.80	6.80	—	Technology
⊖ Tencent Holdings Ltd	3.01	9.81	—	Communication Svc
⊕ Slbbh1142	2.20	12.00	—	—
⊖ Alibaba Group Holding Ltd Ordinary Shares	1.92	13.93	—	Consumer Cyclical
⊖ Reliance Industries Ltd	1.51	15.43	—	Energy
⊖ Mktliq 12/31/2049	1.37	16.81	—	—
⊕ HDFC Bank Ltd	1.22	18.02	—	Financial Services
⊖ PDD Holdings Inc ADR	0.88	18.91	—	Consumer Cyclical
⊖ Meituan Class B	0.83	19.73	—	Consumer Cyclical
⊖ Infosys Ltd	0.79	20.52	—	Technology

**Total Holdings 4863**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

**Morningstar Category**  
Moderately Conservative  
Allocation

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

## Portfolio Manager(s)

Walter Nejman since 02-2022  
Aurélie Denis since 02-2023  
Michael Roach since 02-2023  
Roger Aliaga-Diaz since 02-2023

## Quantitative Screens

✔ **Performance:** The fund has finished in the Moderately Conservative Allocation category's top three quartiles in 8 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 — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

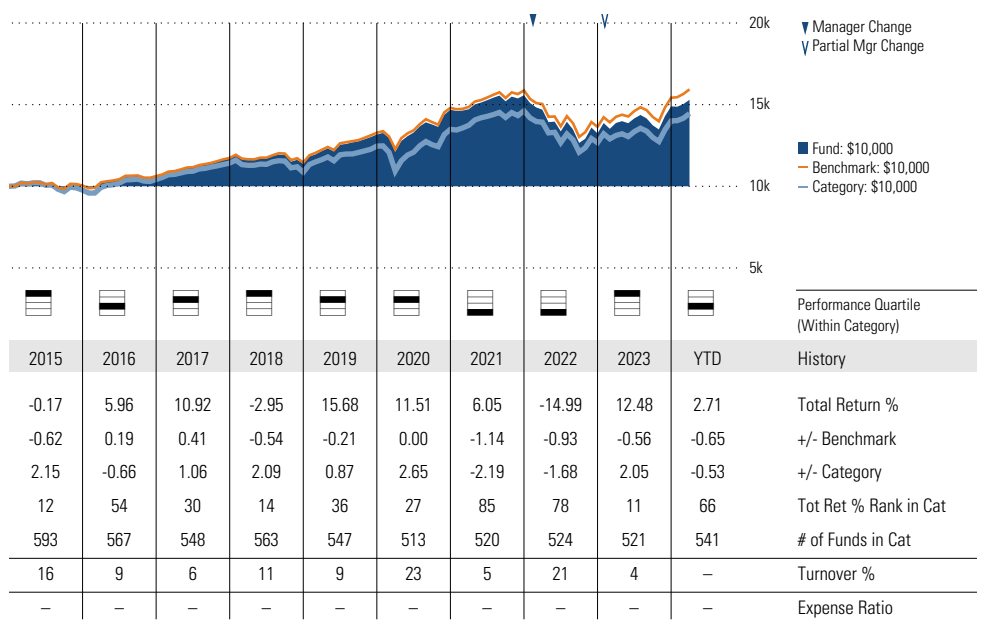
## Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

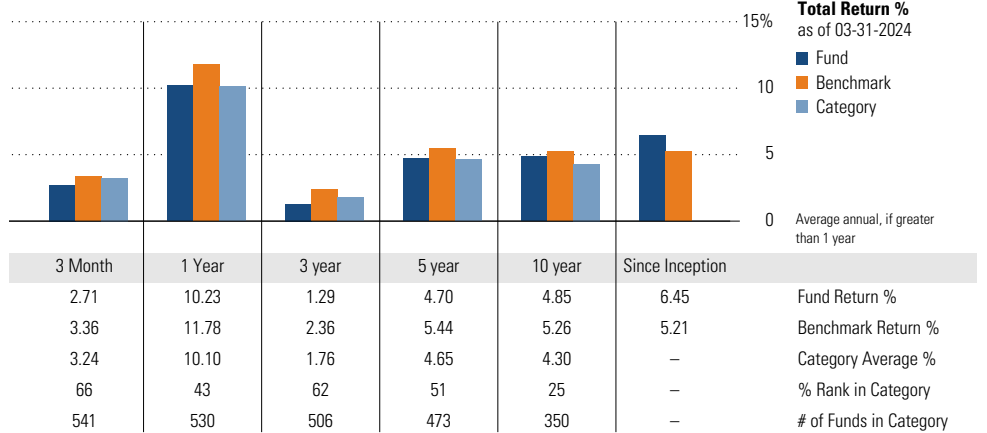
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023

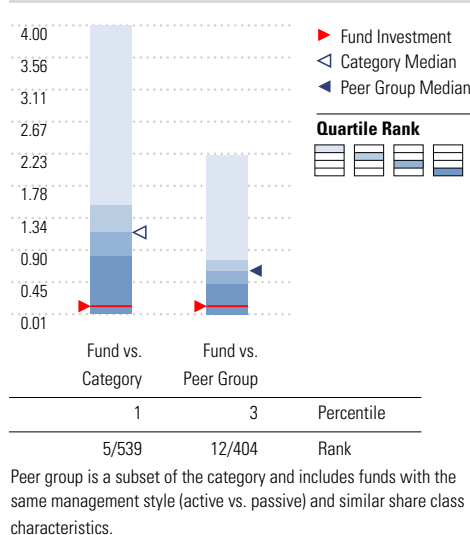
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.09	-	-0.47
Beta	1.03	-	0.97
R-Squared	99.41	-	94.48
Standard Deviation	10.14	9.86	9.87
Sharpe Ratio	-0.11	-0.01	-0.08
Tracking Error	0.82	-	2.31
Information Ratio	-1.30	-	-0.42
Up Capture Ratio	98.58	-	96.87
Down Capture Ratio	106.44	-	100.68

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.72	21.11	21.62
Price/Book Ratio	2.62	3.00	3.24
Avg Eff Duration	6.45	5.80	5.16

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

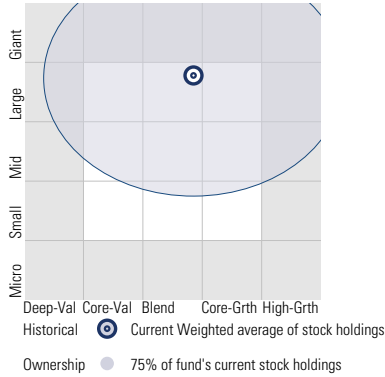
**Morningstar Category**  
Moderately Conservative

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

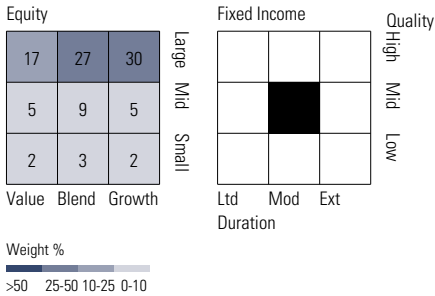
Allocation

## Style Analysis as of 03-31-2024

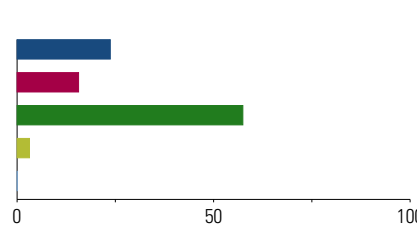
Morningstar Style Box™



## Style Breakdown

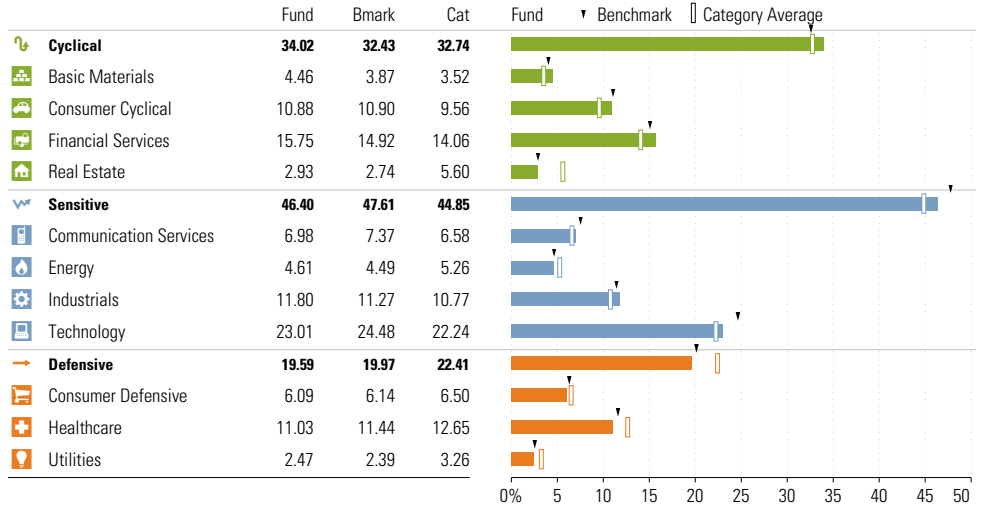


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	23.71	26.72
Non-US Stocks	15.64	7.06
Bonds	57.44	55.50
Cash	3.15	6.16
Other	0.05	4.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	41.44	41.44	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	23.78	65.22	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	17.86	83.07	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	16.13	99.21	—	—
⊕ Mktliq 12/31/2049	—	0.79	100.00	—	—
⊖ Us Dollar	—	0.00	100.00	—	—

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard LifeStrategy Growth Inv VASGX

**Morningstar Category**  
Moderately Aggressive

**Morningstar Index**

Morningstar US Mod Agg Tgt Alloc NR USD

Allocation

## Portfolio Manager(s)

Walter Nejman since 02-2022  
Aurélie Denis since 02-2023  
Michael Roach since 02-2023  
Roger Aliaga-Diaz since 02-2023

## Quantitative Screens

✔ **Performance:** The fund has finished in the Moderately Aggressive Allocation 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 — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 85.57% lower than the Moderately Aggressive Allocation category average.

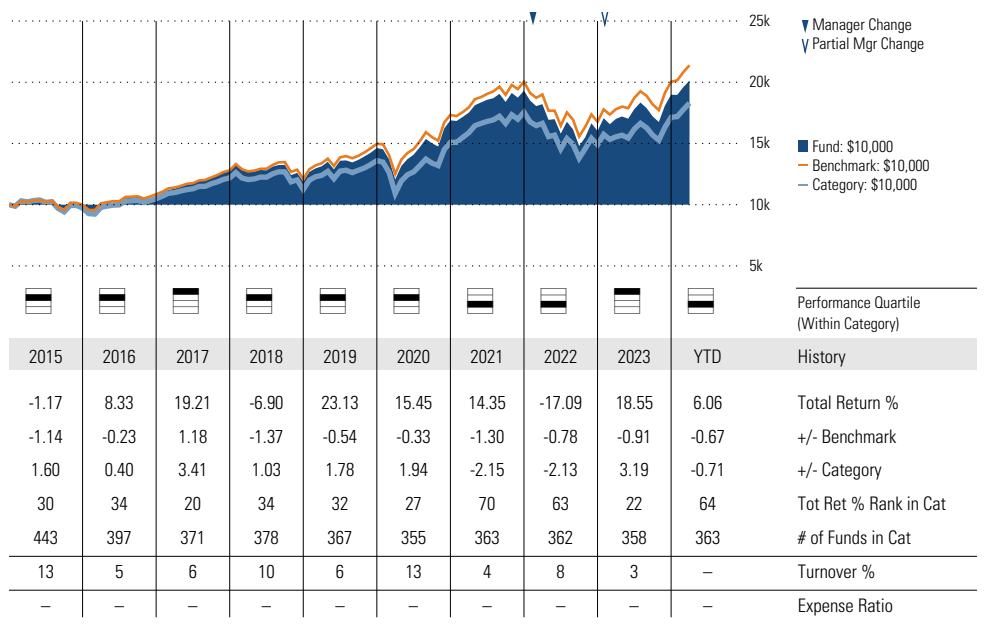
## Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

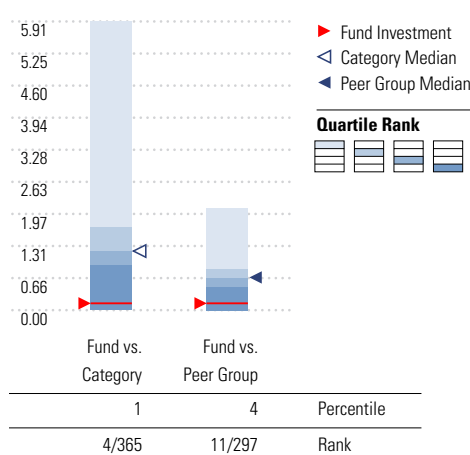
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.32	-	-0.98
Beta	1.02	-	0.98
R-Squared	99.30	-	94.56
Standard Deviation	14.51	14.11	14.25
Sharpe Ratio	0.19	0.28	0.20
Tracking Error	1.26	-	2.98
Information Ratio	-1.00	-	-0.61
Up Capture Ratio	99.32	-	96.50
Down Capture Ratio	105.79	-	101.82

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.80	21.28	21.25
Price/Book Ratio	2.64	3.05	3.04
Avg Eff Duration	6.45	5.80	5.08

# Vanguard LifeStrategy Growth Inv VASGX

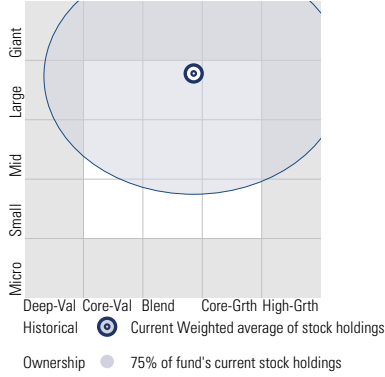
**Morningstar Category**  
Moderately Aggressive

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

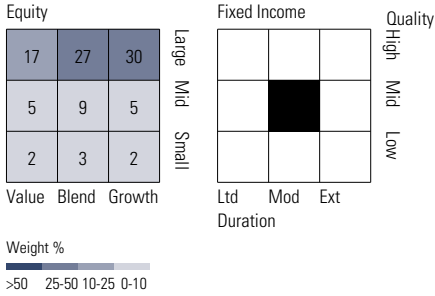
Allocation

## Style Analysis as of 03-31-2024

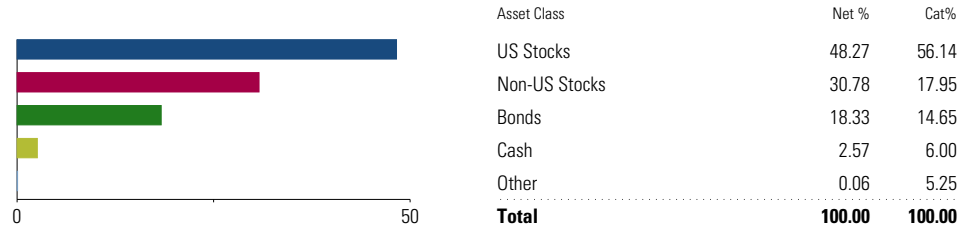
Morningstar Style Box™



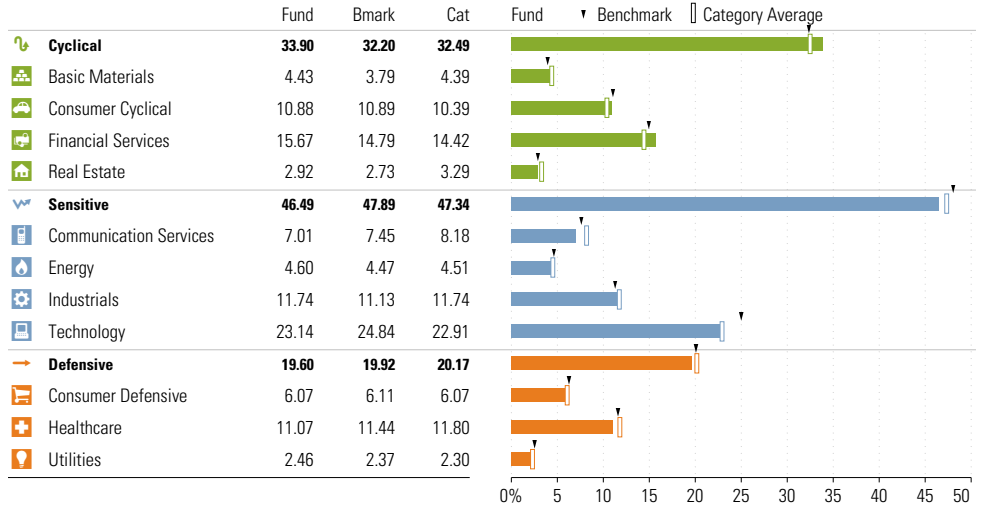
## Style Breakdown



## Asset Allocation as of 03-31-2024



## Sector Weighting as of 03-31-2024



## Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	48.43	48.43	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	31.73	80.16	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.17	93.33	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	5.75	99.08	—	—
⊕ Mktliq 12/31/2049	—	0.93	100.01	—	—
⊕ Us Dollar	—	0.01	100.01	—	—

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Conservative Allocation

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

## Portfolio Manager(s)

Walter Nejman since 02-2022  
Aurélie Denis since 02-2023  
Michael Roach since 02-2023  
Roger Aliaga-Diaz since 02-2023

## Quantitative Screens

✔ **Performance:** The fund has finished in the Conservative Allocation category's top three quartiles in 8 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 — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 88.78% lower than the Conservative Allocation category average.

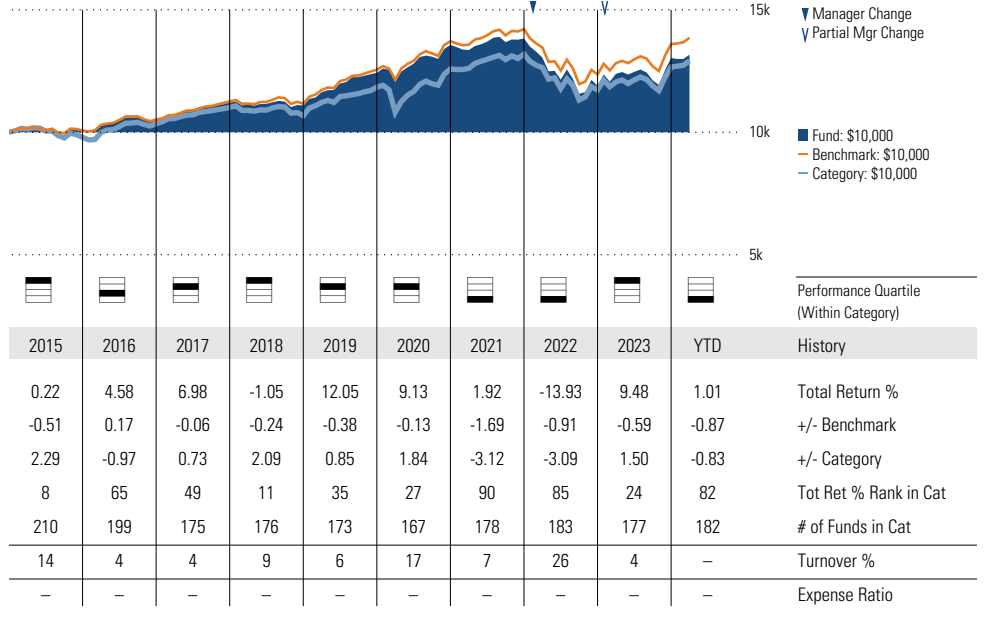
## Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

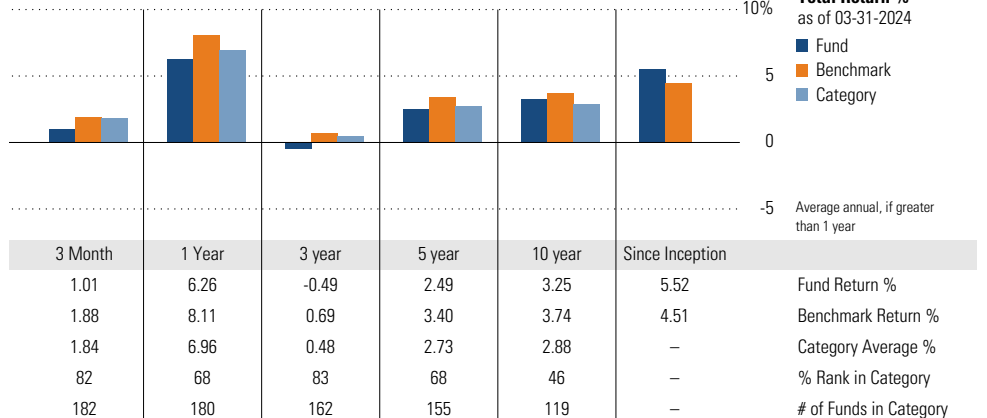
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
ESG Commitment	1-Low	07-19-2023

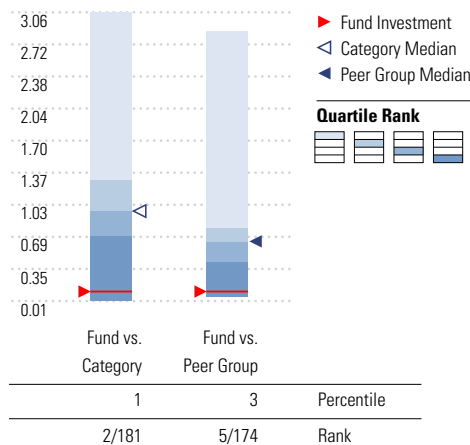
## Growth of \$10,000



## 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	-1.16	-	-0.30
Beta	1.02	-	0.96
R-Squared	98.99	-	93.78
Standard Deviation	8.20	8.02	7.98
Sharpe Ratio	-0.38	-0.24	-0.29
Tracking Error	0.84	-	2.13
Information Ratio	-1.39	-	-0.28
Up Capture Ratio	94.25	-	96.13
Down Capture Ratio	104.79	-	99.16

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.66	21.34	22.08
Price/Book Ratio	2.60	3.06	3.24
Avg Eff Duration	6.45	5.80	5.48

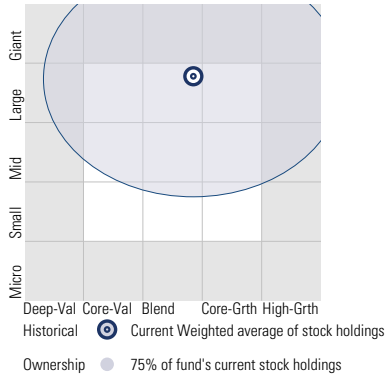
# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Conservative Allocation

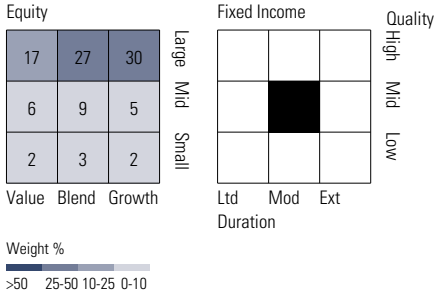
**Morningstar Index**  
Morningstar US Con Tgt Alloc NR USD

## Style Analysis as of 03-31-2024

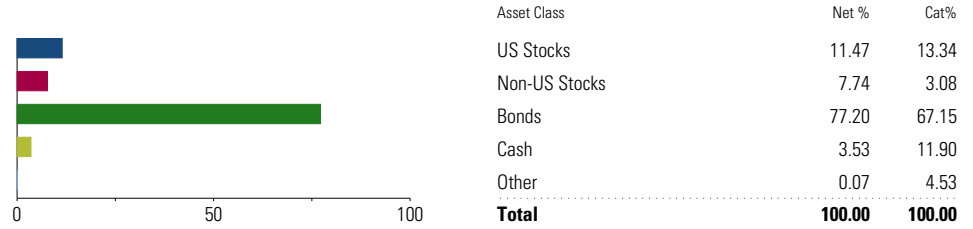
Morningstar Style Box™



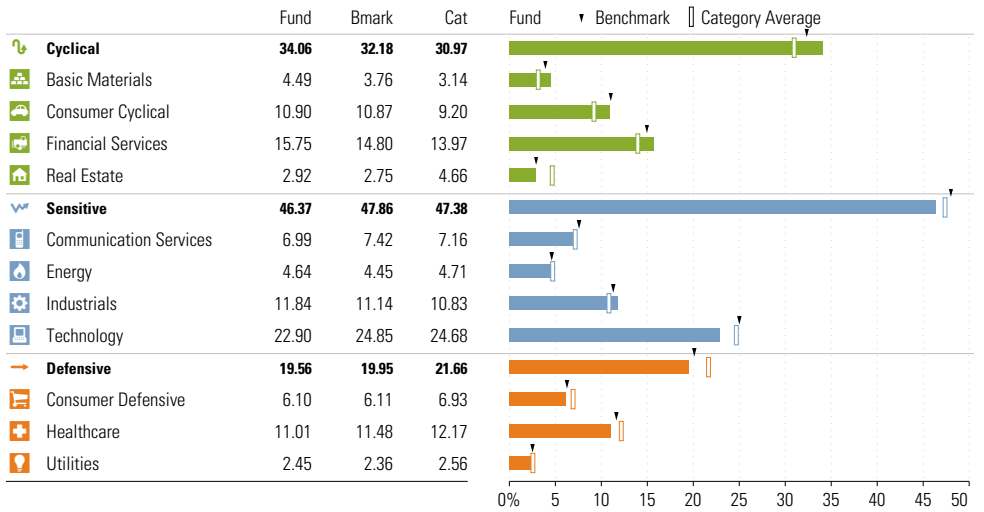
## Style Breakdown



## Asset Allocation as of 03-31-2024



## Sector Weighting as of 03-31-2024



## Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	55.72	55.72	-	-
⊖ Vanguard Total Intl Bd II Idx Investor	-	23.97	79.69	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	11.50	91.19	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	8.00	99.18	-	-
⊕ Mktliq 12/31/2049	-	0.78	99.96	-	-
⊕ Us Dollar	-	0.04	100.00	-	-

## Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

**Morningstar Category**  
Moderate Allocation

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

## Portfolio Manager(s)

Walter Nejman since 02-2022  
Aur lie Denis since 02-2023  
Michael Roach since 02-2023  
Roger Aliaga-Diaz since 02-2023

## Quantitative Screens

✔ **Performance:** The fund has finished in the Moderate Allocation 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 — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87% lower than the Moderate Allocation category average.

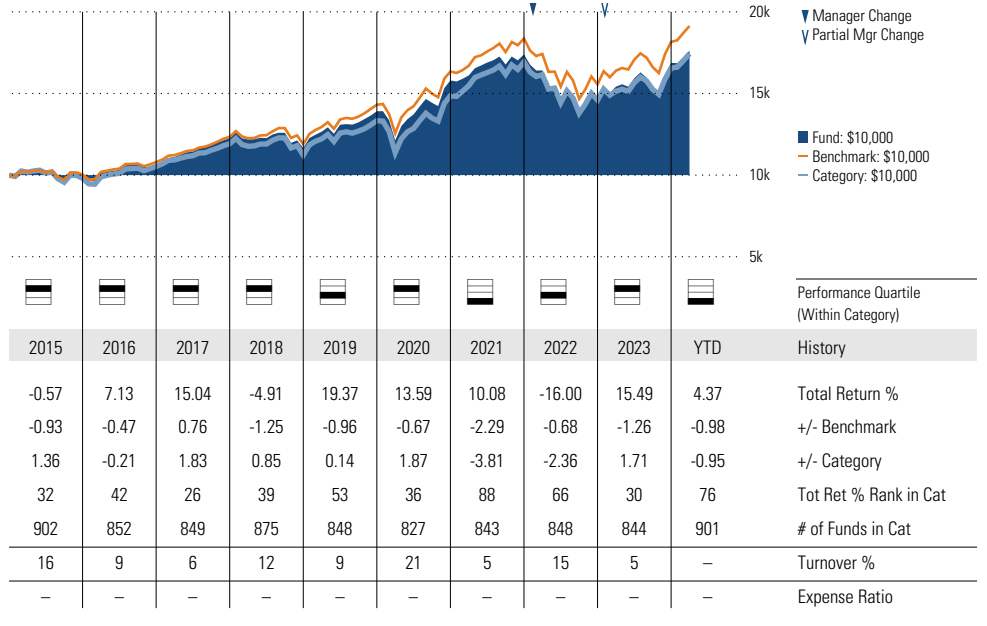
## Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

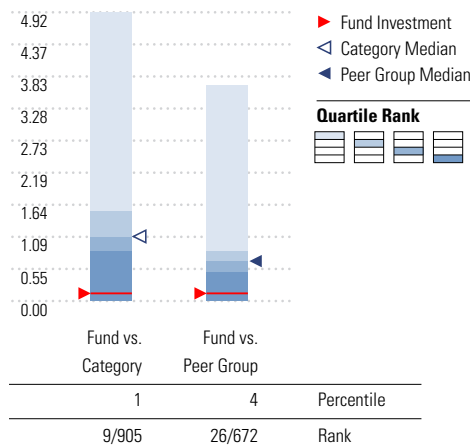
## Growth of \$10,000



## 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	-1.56	-	-0.54
Beta	1.00	-	0.98
R-Squared	98.89	-	94.62
Standard Deviation	12.29	12.18	12.27
Sharpe Ratio	0.06	0.19	0.13
Tracking Error	1.29	-	2.71
Information Ratio	-1.25	-	-0.34
Up Capture Ratio	95.54	-	97.53
Down Capture Ratio	104.34	-	101.19

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.73	22.00	22.66
Price/Book Ratio	2.62	3.26	3.50
Avg Eff Duration	6.45	5.80	5.11

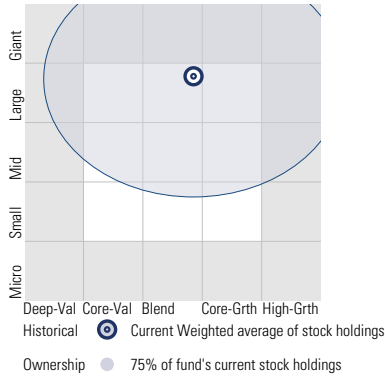
# Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

**Morningstar Category**  
Moderate Allocation

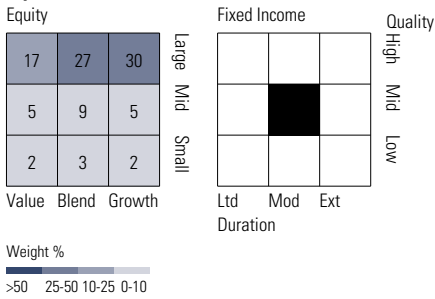
**Morningstar Index**  
Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 03-31-2024

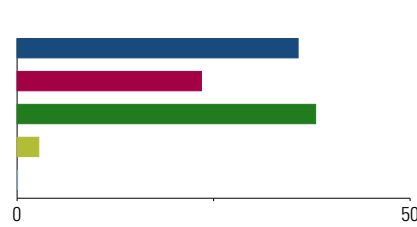
Morningstar Style Box™



## Style Breakdown

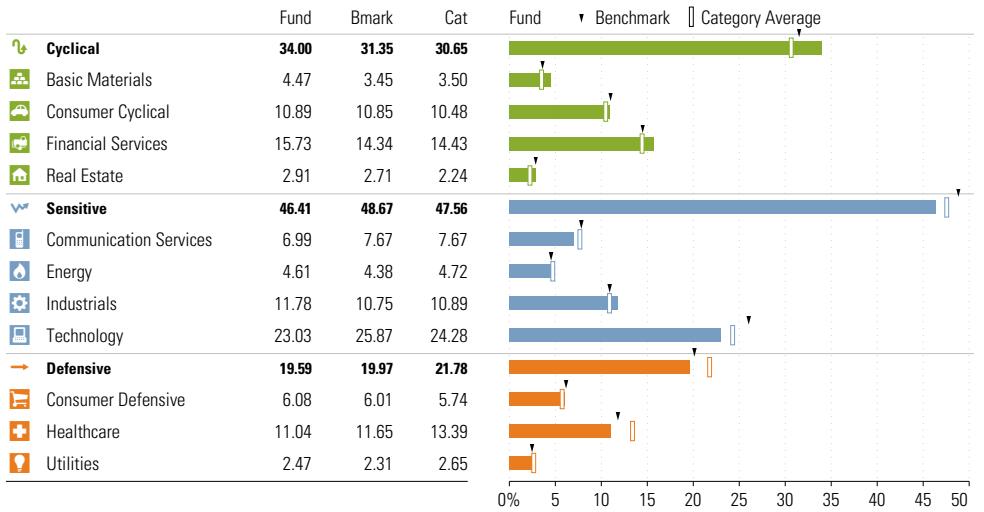


## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	35.75	46.53
Non-US Stocks	23.45	9.69
Bonds	37.98	35.10
Cash	2.76	5.55
Other	0.06	3.13
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024



## Top 6 Holdings as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	35.86	35.86	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	27.45	63.31	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	24.18	87.50	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	11.75	99.25	-	-
⊕ Mktliq 12/31/2049	-	0.74	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

## Total Holdings 6

⊕ 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)

Awais Khan since 07-2021  
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 93.46% lower than the Mid-Cap Growth category average.

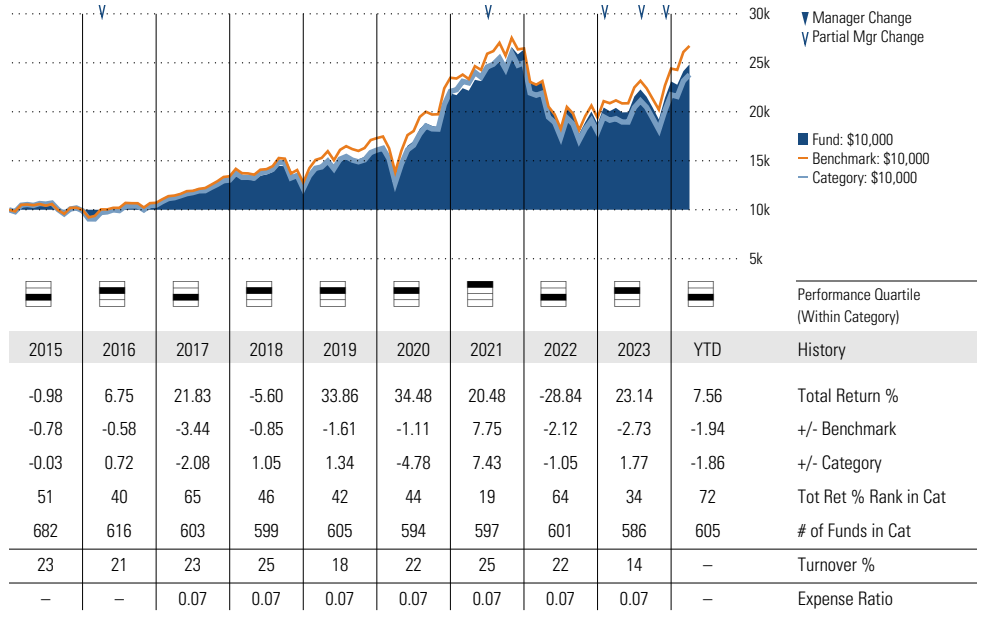
## Morningstar Investment Management LLC Analysis

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.

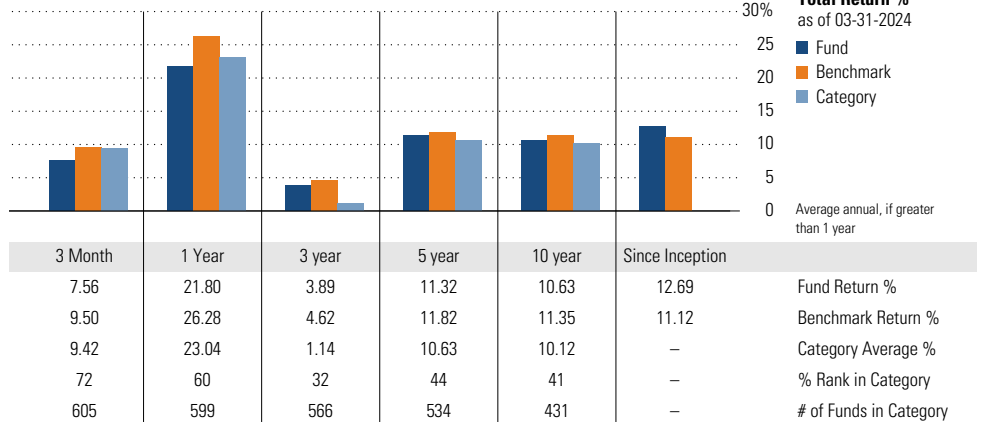
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

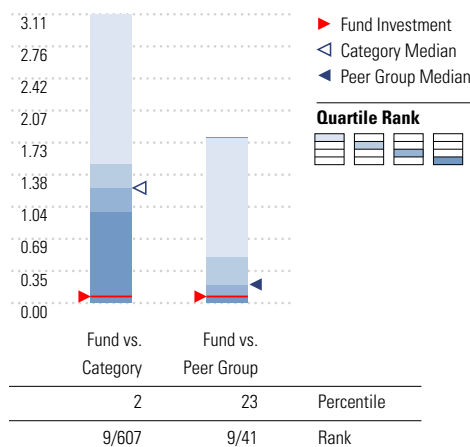
## Growth of \$10,000



## 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	-0.64	-	-3.45
Beta	1.00	-	0.97
R-Squared	98.43	-	91.07
Standard Deviation	21.83	21.74	22.26
Sharpe Ratio	0.15	0.18	0.03
Tracking Error	2.73	-	6.61
Information Ratio	-0.26	-	-0.68
Up Capture Ratio	101.06	-	92.06
Down Capture Ratio	103.56	-	104.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	29.00	26.72	31.29
Price/Book Ratio	5.47	8.38	5.82
Geom Avg Mkt Cap \$B	34.95	25.23	22.56
ROE	21.53	26.19	19.71

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

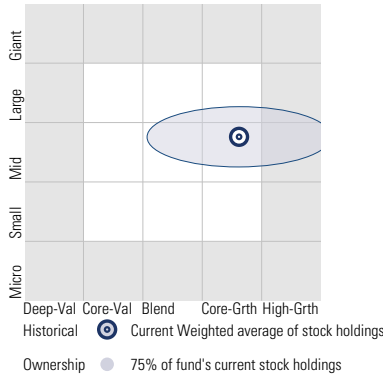
Mid-Cap Growth

Morningstar Index

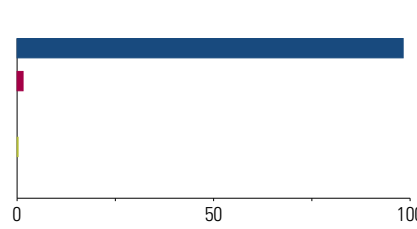
Russell Mid Cap Growth TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Asset Allocation as of 03-31-2024



Asset Class	Net %	Cat%
US Stocks	98.23	92.16
Non-US Stocks	1.52	4.09
Bonds	0.00	0.08
Cash	0.25	3.26
Other	0.00	0.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>25.28</b>	<b>24.66</b>	<b>27.83</b>			
Basic Materials	2.54	0.88	2.14			
Consumer Cyclical	9.48	13.02	12.43			
Financial Services	6.74	9.11	10.45			
Real Estate	6.52	1.65	2.81			
<b>Sensitive</b>	<b>57.77</b>	<b>54.11</b>	<b>50.56</b>			
Communication Services	4.33	4.01	3.57			
Energy	5.74	3.51	2.79			
Industrials	19.27	18.39	17.58			
Technology	28.43	28.20	26.62			
<b>Defensive</b>	<b>16.95</b>	<b>21.24</b>	<b>21.59</b>			
Consumer Defensive	1.87	2.83	2.79			
Healthcare	13.40	17.98	18.22			
Utilities	1.68	0.43	0.58			

## Style Breakdown



## Top 15 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Amphenol Corp Class A	1.95	1.95	16.58	Technology
TransDigm Group Inc	1.84	3.79	21.75	Industrials
Constellation Energy Corp	1.68	5.47	-	Utilities
Cintas Corp	1.67	7.14	14.22	Industrials
Motorola Solutions Inc	1.66	8.80	13.69	Technology
DexCom Inc	1.51	10.31	11.77	Healthcare
Welltower Inc	1.50	11.81	4.30	Real Estate
Copart Inc	1.41	13.22	18.20	Industrials
Super Micro Computer Inc	1.40	14.63	255.32	Technology
Coinbase Global Inc Ordinary Shares - Class A	1.39	16.02	-	Financial Services
Microchip Technology Inc	1.37	17.39	-0.02	Technology
Realty Income Corp	1.31	18.70	-4.44	Real Estate
Palantir Technologies Inc Ordinary Shares - Class A	1.30	20.00	34.01	Technology
IQVIA Holdings Inc	1.30	21.30	9.30	Healthcare
W.W. Grainger Inc	1.27	22.57	22.98	Industrials

Total Holdings 158

⊕ 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)

Awais Khan since 07-2021  
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 92.78% lower than the Mid-Cap Value category average.

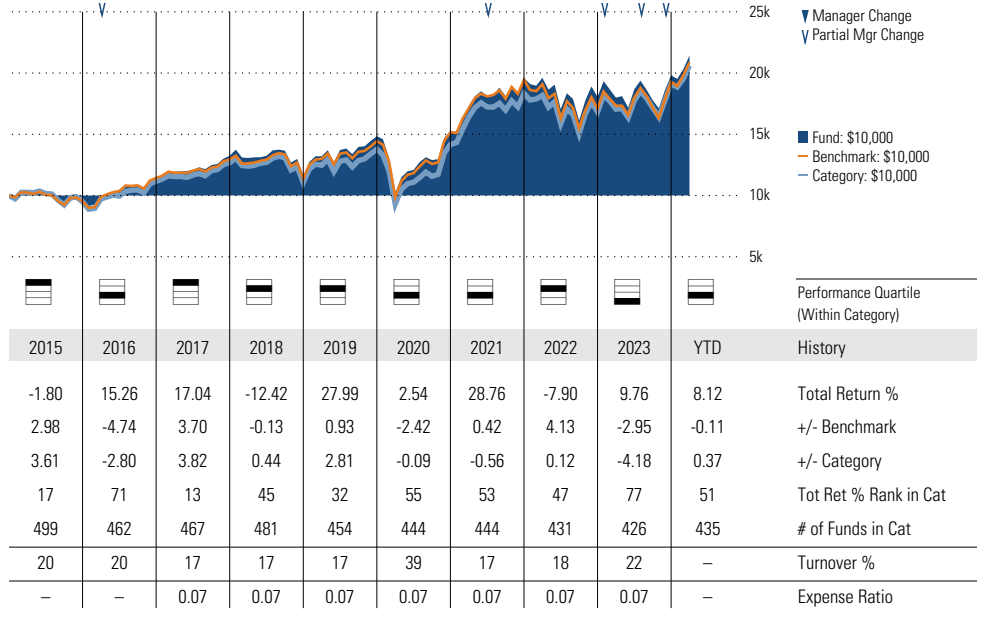
## Morningstar Investment Management LLC Analysis

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.

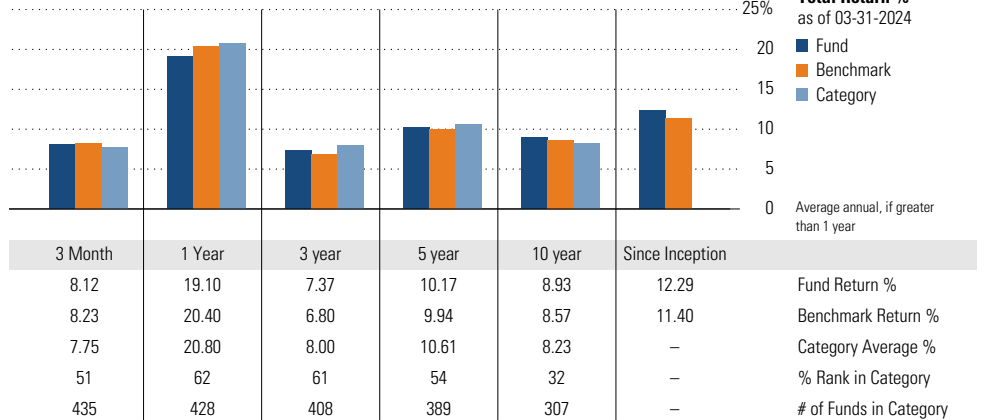
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

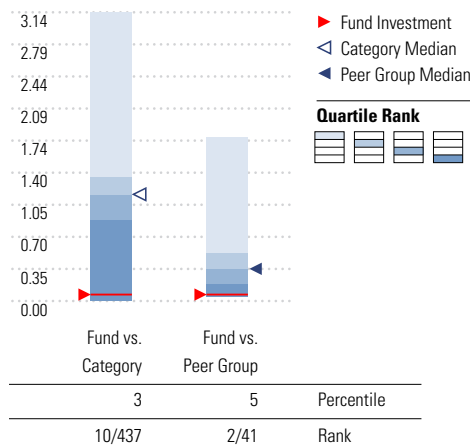
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.82	-	1.46
Beta	0.95	-	0.94
R-Squared	98.55	-	94.30
Standard Deviation	18.45	19.34	18.78
Sharpe Ratio	0.32	0.28	0.34
Tracking Error	2.45	-	4.69
Information Ratio	0.23	-	0.26
Up Capture Ratio	97.09	-	95.44
Down Capture Ratio	94.44	-	90.32

## Portfolio Metrics

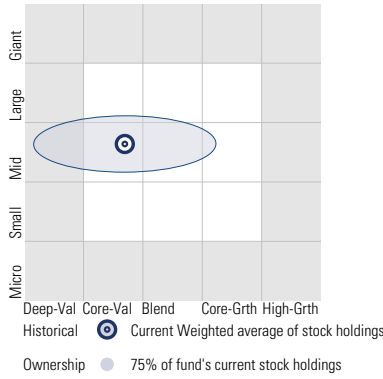
	Fund	Bmark	Cat
Price/Earnings Ratio	18.54	17.78	16.20
Price/Book Ratio	2.29	2.22	2.02
Geom Avg Mkt Cap \$B	28.43	19.24	15.26
ROE	16.44	14.18	13.61

# Vanguard Mid-Cap Value Index Admiral VMVAX

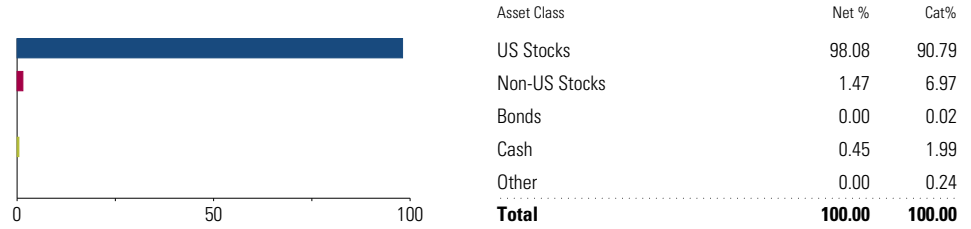
**Morningstar Category**  
Mid-Cap Value

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

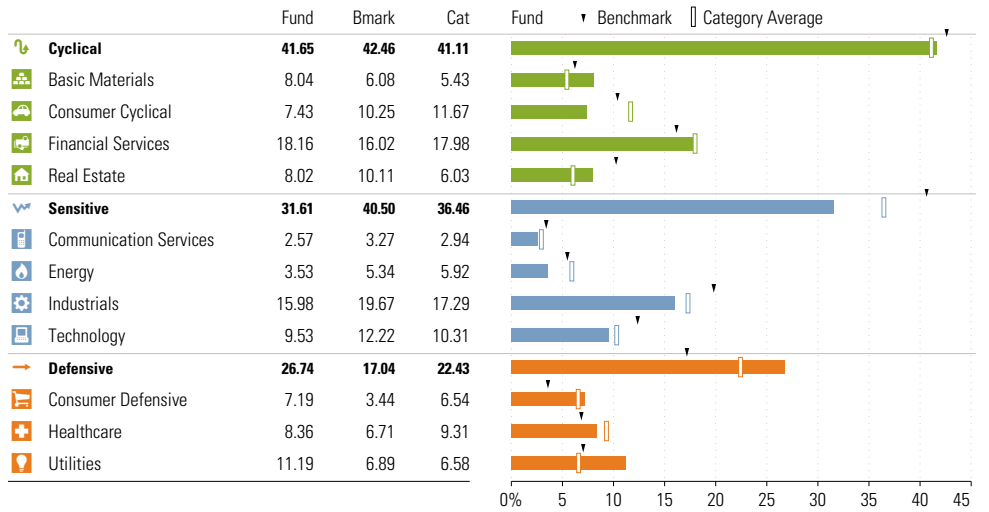
**Style Analysis** as of 03-31-2024  
Morningstar Style Box™



**Asset Allocation** as of 03-31-2024



**Sector Weighting** as of 03-31-2024



**Style Breakdown**



**Top 15 Holdings** as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ PACCAR Inc	1.57	1.57	27.15	Industrials
⊖ Arthur J. Gallagher & Co	1.31	2.88	11.46	Financial Services
⊖ Carrier Global Corp Ordinary Shares	1.20	4.08	1.18	Industrials
⊕ D.R. Horton Inc	1.19	5.27	8.47	Consumer Cyclical
⊖ Nucor Corp	1.18	6.45	14.02	Basic Materials
⊖ United Rentals Inc	1.17	7.62	26.04	Industrials
⊖ ONEOK Inc	1.13	8.75	15.58	Energy
⊖ Allstate Corp	1.10	9.85	24.25	Financial Services
⊖ Digital Realty Trust Inc	1.09	10.93	7.94	Real Estate
⊖ Ferguson PLC	1.07	12.01	13.54	Industrials
⊖ Ameriprise Financial Inc	1.06	13.07	15.79	Financial Services
⊖ Fidelity National Information Services Inc	1.06	14.13	24.09	Technology
⊖ PG&E Corp	1.06	15.19	-6.99	Utilities
⊖ Prudential Financial Inc	1.02	16.21	14.45	Financial Services
⊖ Centene Corp	1.02	17.23	5.75	Healthcare

**Total Holdings** 198

⊕ 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 27.9 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.68% lower than the Real Estate category average.

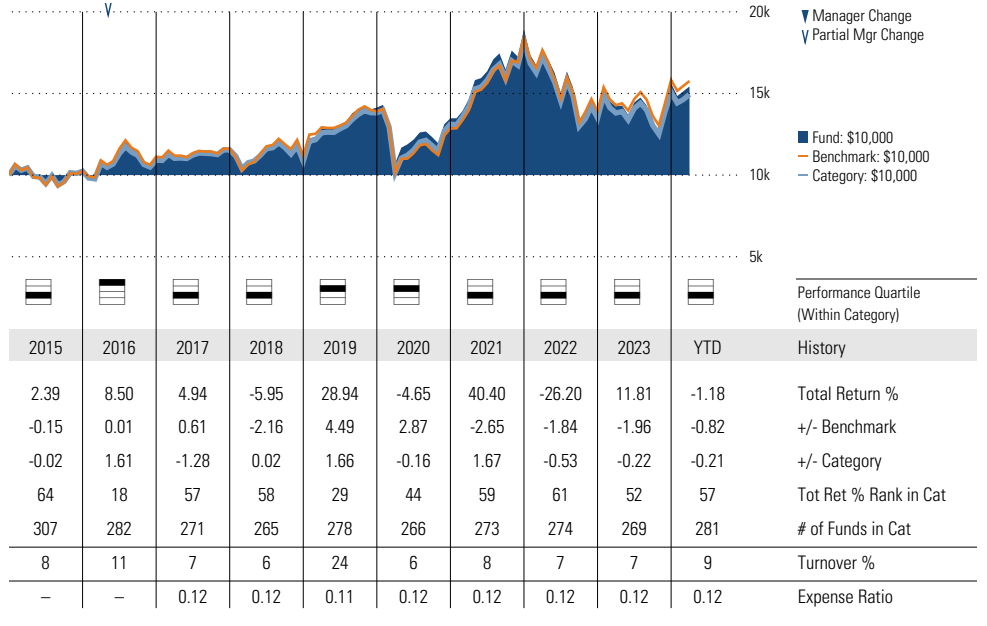
## Morningstar Investment Management LLC Analysis

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.

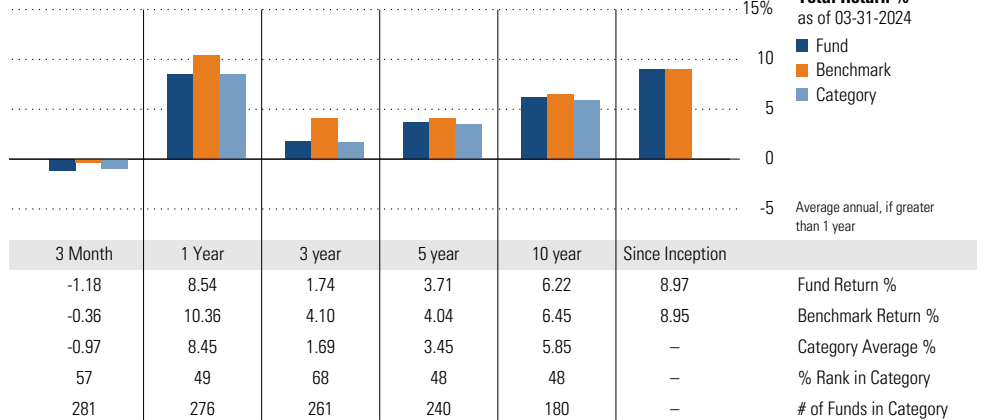
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

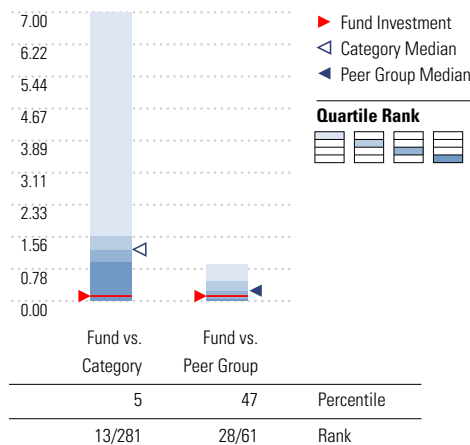
## Growth of \$10,000



## 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	-2.31	-	-1.78
Beta	1.02	-	0.96
R-Squared	98.78	-	95.06
Standard Deviation	21.76	21.16	20.78
Sharpe Ratio	0.05	0.15	0.06
Tracking Error	2.45	-	4.12
Information Ratio	-0.96	-	-0.55
Up Capture Ratio	98.44	-	92.99
Down Capture Ratio	105.86	-	98.86

## Portfolio Metrics

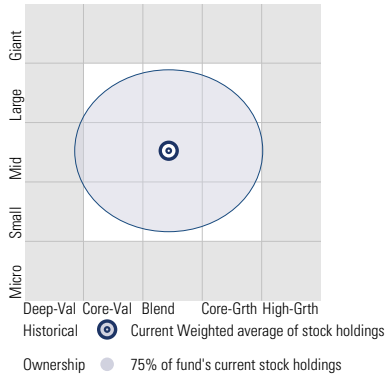
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	32.79	38.46	30.40
Price/Book Ratio	2.36	2.42	2.43
Geom Avg Mkt Cap \$B	23.92	9.35	34.75
ROE	12.67	9.56	16.19

# Vanguard Real Estate Index Admiral VGSLX

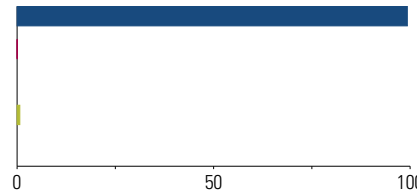
**Morningstar Category**  
Real Estate

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

**Style Analysis** as of 03-31-2024  
Morningstar Style Box™

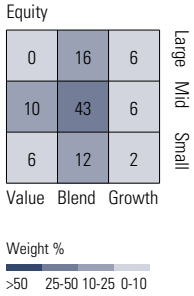


**Asset Allocation** as of 03-31-2024

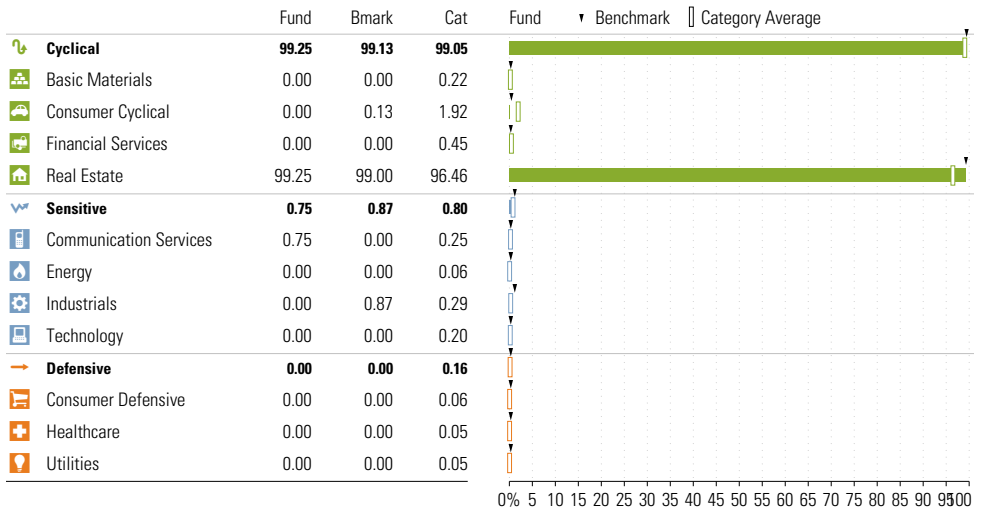


Asset Class	Net %	Cat%
US Stocks	99.29	84.21
Non-US Stocks	0.02	1.44
Bonds	0.00	3.07
Cash	0.69	3.39
Other	0.00	7.90
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Style Breakdown**



**Sector Weighting** as of 03-31-2024



**Top 15 Holdings** as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.03	13.03	-	-
⊕ Prologis Inc	7.59	20.62	-	Real Estate
⊕ American Tower Corp	5.81	26.43	-	Real Estate
⊕ Equinix Inc	4.89	31.32	-	Real Estate
⊕ Simon Property Group Inc	3.22	34.54	-	Real Estate
⊕ Welltower Inc	3.15	37.70	-	Real Estate
⊕ Public Storage	2.90	40.59	-	Real Estate
⊕ Crown Castle Inc	2.90	43.49	-	Real Estate
⊕ Realty Income Corp	2.84	46.33	-	Real Estate
⊕ Digital Realty Trust Inc	2.67	49.00	-	Real Estate
⊕ CoStar Group Inc	2.49	51.48	-	Real Estate
⊕ Extra Space Storage Inc	1.96	53.44	-	Real Estate
⊕ CBRE Group Inc Class A	1.87	55.31	-	Real Estate
⊕ VICI Properties Inc Ordinary Shares	1.79	57.10	-	Real Estate
⊕ AvalonBay Communities Inc	1.66	58.76	-	Real Estate

**Total Holdings 162**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Total World Stock Index Admiral VTWAX

**Morningstar Category**  
Global Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

Christine Franquin since 02-2013  
Scott Geiger since 11-2017

## Quantitative Screens

✔ **Performance:** The fund has finished in the Global Large-Stock Blend category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.11 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 0.1 is 89.69% lower than the Global Large-Stock Blend category average.

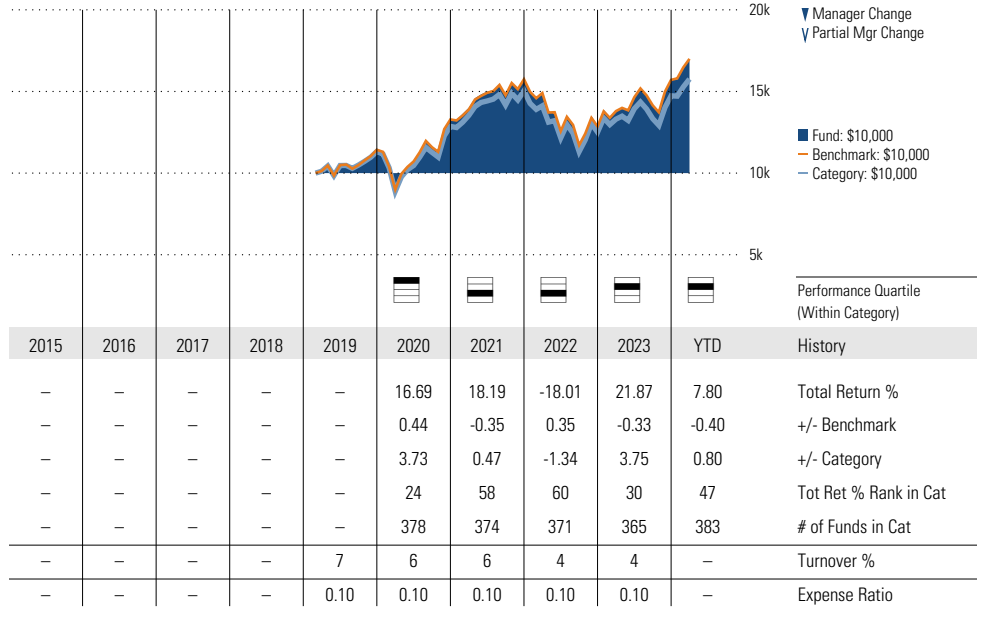
## Morningstar Investment Management LLC Analysis

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.

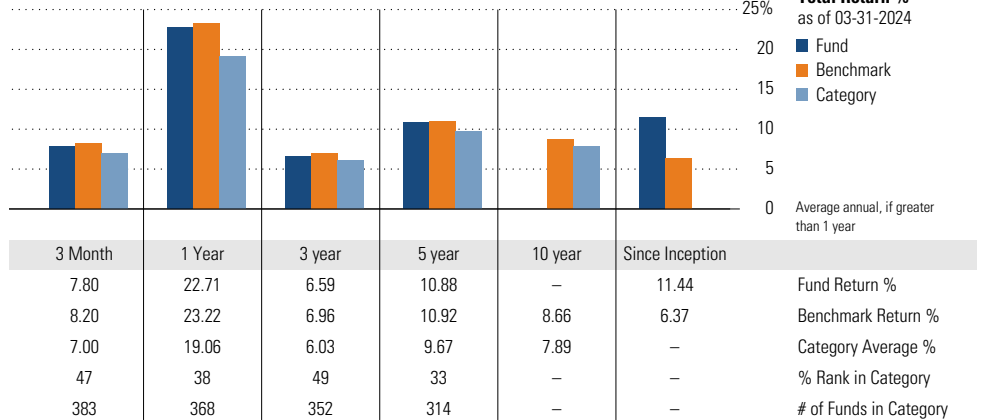
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

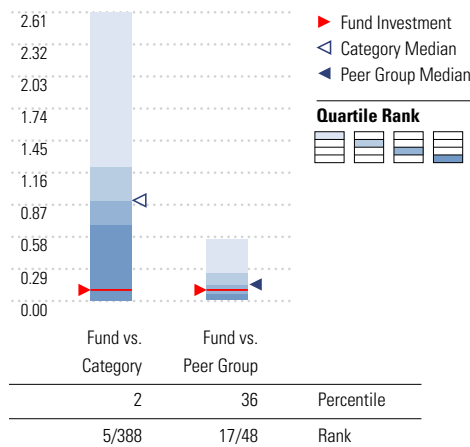
## Growth of \$10,000



## 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	-0.41	-	-0.58
Beta	1.01	-	0.97
R-Squared	99.74	-	92.37
Standard Deviation	16.83	16.62	16.74
Sharpe Ratio	0.29	0.31	0.26
Tracking Error	0.88	-	4.47
Information Ratio	-0.42	-	-0.13
Up Capture Ratio	100.13	-	96.69
Down Capture Ratio	101.74	-	99.78

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.96	20.65	19.71
Price/Book Ratio	2.68	2.92	2.91
Geom Avg Mkt Cap \$B	92.95	137.43	118.57
ROE	24.84	26.46	25.52

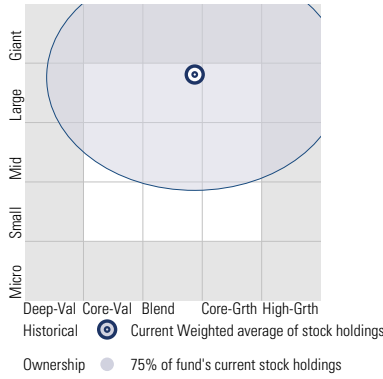
# Vanguard Total World Stock Index Admiral VTWAX

**Morningstar Category**  
Global Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

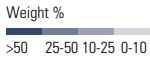
## Style Analysis as of 03-31-2024

Morningstar Style Box™

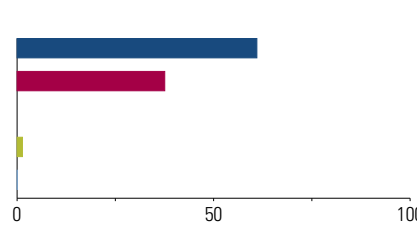


## Style Breakdown

Equity			
Value	Blend	Growth	
17	28	30	Large
6	9	5	Mid
2	2	2	Small



## Asset Allocation as of 03-31-2024

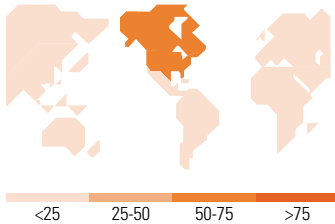


Asset Class	Net %	Cat%
US Stocks	61.01	60.40
Non-US Stocks	37.57	35.68
Bonds	0.00	1.06
Cash	1.36	1.25
Other	0.06	1.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.88</b>	<b>32.65</b>	<b>31.49</b>			
Basic Materials	4.38	4.09	4.47			
Consumer Cyclical	10.95	10.78	11.19			
Financial Services	15.65	15.55	13.75			
Real Estate	2.90	2.23	2.08			
<b>Sensitive</b>	<b>46.65</b>	<b>47.38</b>	<b>47.37</b>			
Communication Services	7.17	7.71	6.90			
Energy	4.57	4.59	4.65			
Industrials	11.44	10.45	14.63			
Technology	23.47	24.63	21.19			
<b>Defensive</b>	<b>19.48</b>	<b>19.97</b>	<b>21.14</b>			
Consumer Defensive	6.02	6.36	6.65			
Healthcare	11.01	11.22	11.45			
Utilities	2.45	2.39	3.04			

## World Regions % Equity 03-31-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	17.55	12.82	Americas	65.62	66.75	Greater Europe	16.84	20.43	Developed Markets	92.49
Japan	6.25	5.10	North America	64.48	65.92	United Kingdom	3.39	4.99	Emerging Markets	7.51
Australasia	1.90	0.83	Central/Latin	1.14	0.83	W euro-ex UK	11.93	15.08	Not Available	0.00
Asia-4 Tigers	4.01	3.54				Emrgng Europe	0.27	0.09		
Asia-ex 4 Tigers	5.39	3.35				Africa	1.25	0.27		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	3.82	3.82	12.08	Technology
⊖ Apple Inc	3.05	6.87	-10.81	Technology
⊕ NVIDIA Corp	2.62	9.49	82.46	Technology
⊕ Amazon.com Inc	1.98	11.47	18.72	Consumer Cyclical
⊕ Meta Platforms Inc Class A	1.31	12.78	37.33	Communication Svc
⊕ Alphabet Inc Class A	1.11	13.89	8.05	Communication Svc
⊕ Alphabet Inc Class C	0.91	14.81	8.04	Communication Svc
⊕ Eli Lilly and Co	0.80	15.61	33.68	Healthcare
⊕ Berkshire Hathaway Inc Class B	0.79	16.40	17.91	Financial Services
⊕ JPMorgan Chase & Co	0.70	17.10	18.37	Financial Services

**Total Holdings 9857**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Ultra-Short-Term Bond Admiral VUSFX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Daniel Shaykevich since 04-2018  
Arvind Narayanan since 11-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort 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 5.97 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 75.61% lower than the Ultrashort Bond category average.

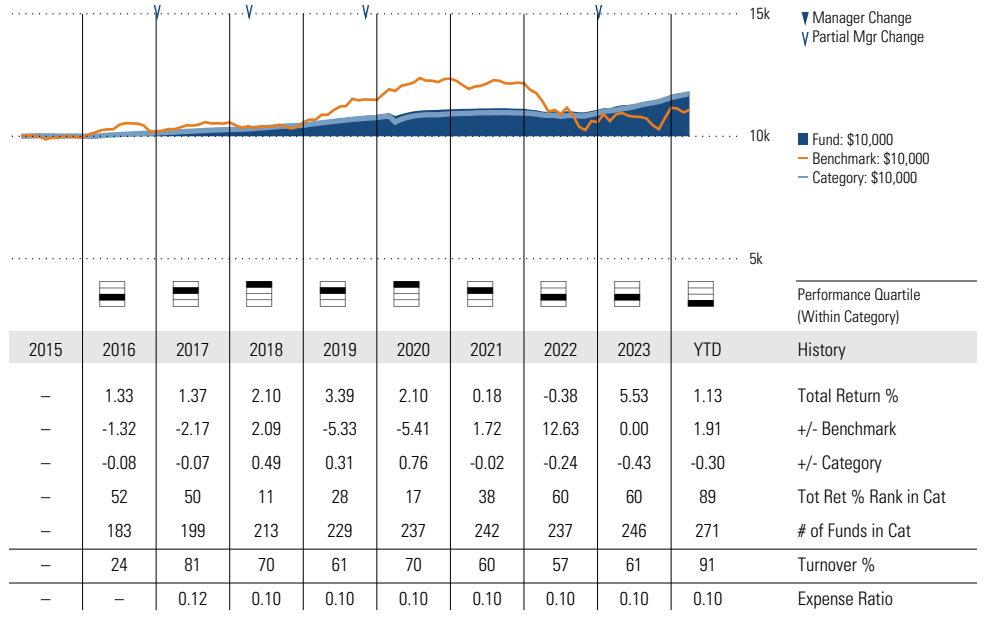
## Morningstar Investment Management LLC Analysis

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.

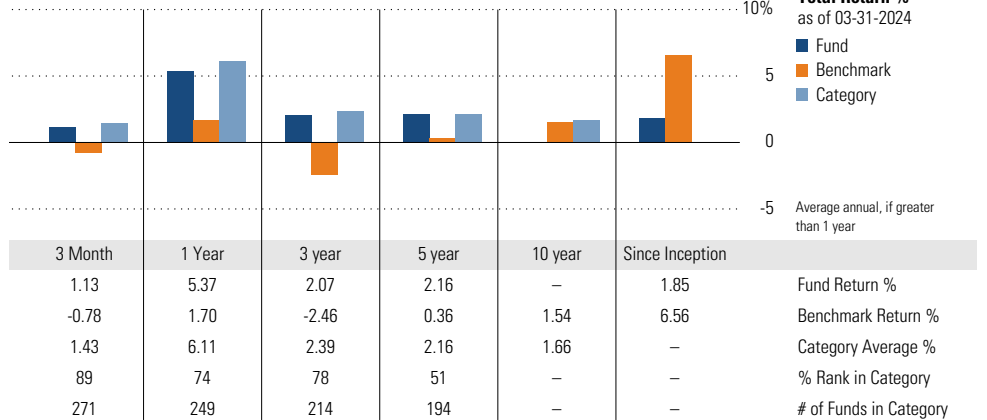
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

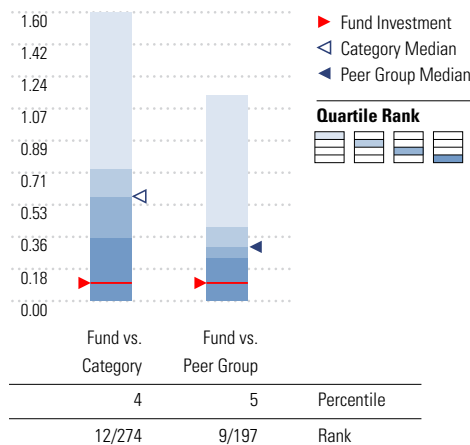
## Growth of \$10,000



## 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	2.32	-	2.54
Beta	0.12	-	0.09
R-Squared	54.18	-	27.88
Standard Deviation	1.16	7.24	1.24
Sharpe Ratio	-1.04	-0.72	-0.91
Tracking Error	6.43	-	6.69
Information Ratio	0.70	-	0.72
Up Capture Ratio	19.96	-	17.13
Down Capture Ratio	-3.36	-	-8.23

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.96	4.43	1.05
Avg Eff Maturity	1.20	-	1.65

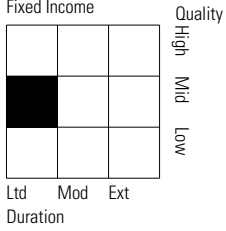
# Vanguard Ultra-Short-Term Bond Admiral VUSFX

**Morningstar Category**  
Ultrashort Bond

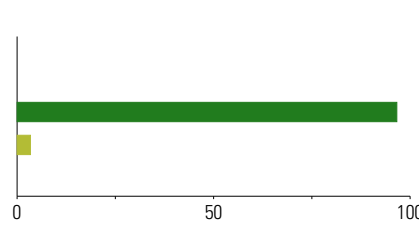
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 03-31-2024

**Style Breakdown**



**Asset Allocation** as of 03-31-2024

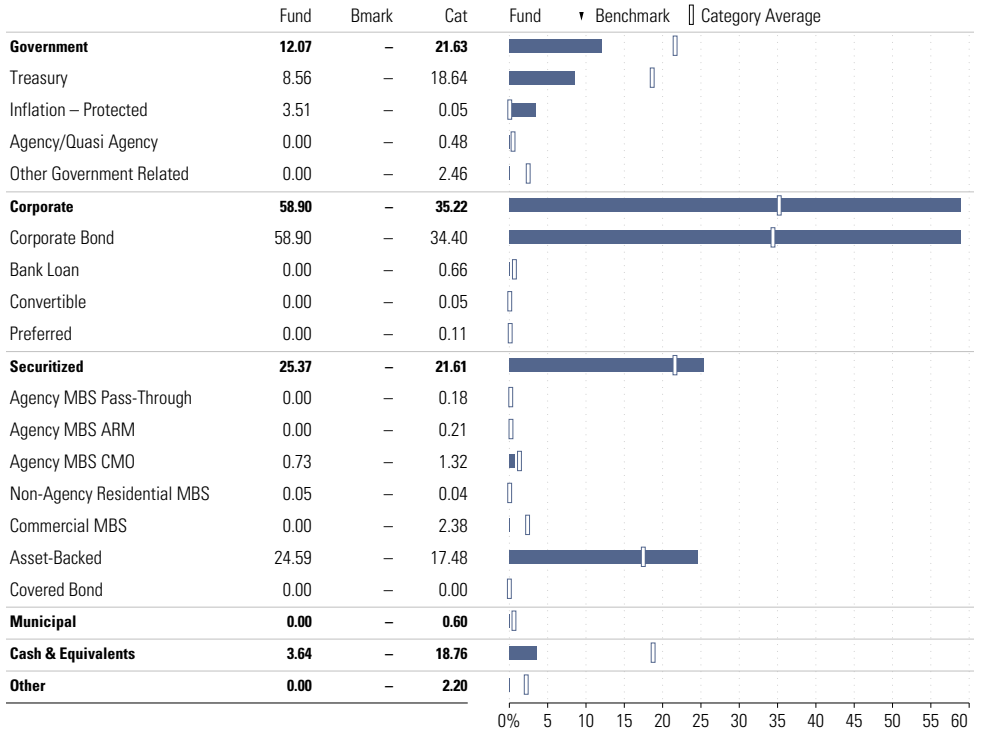


Asset Class	Net %	Cat%
US Stocks	0.00	1.86
Non-US Stocks	0.00	0.00
Bonds	96.62	66.04
Cash	3.39	31.87
Other	0.00	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	29.84	3.53	46.30
AA	4.79	74.59	15.66
A	35.00	10.82	13.25
BBB	28.96	8.32	19.87
BB	0.19	0.28	2.17
B	0.00	0.00	0.90
Below B	0.27	0.00	0.25
Not Rated	0.94	2.46	1.61

**Sector Weighting** as of 03-31-2024



**Top 10 Holdings** as of 03-31-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	-	8.21	8.21	-
⊕ United States Treasury Notes	-	3.52	11.72	-
⊖ Mktliq 12/31/2049	-	1.20	12.92	-
Bank of Nova Scotia	-	0.99	13.91	-
American Express Company	-	0.85	14.76	-
⊖ State Street Corporation	-	0.82	15.57	-
⊕ Australia & New Zealand Banking Group NY Branch	-	0.79	16.36	-
Philip Morris International Inc.	-	0.78	17.15	-
⊖ Bank of Montreal	-	0.78	17.93	-
⊖ Pfizer Investment Enterprises Pte Ltd.	-	0.74	18.67	-

**Total Holdings 630**

⊕ Increase ⊖ Decrease ✱ New to Portfolio