

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.75 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

## Growth of \$10,000



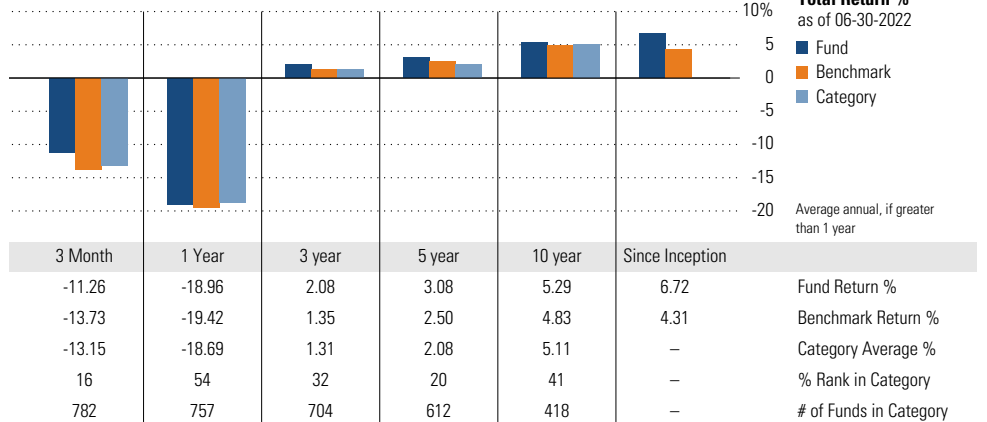
## Morningstar Investment Management LLC Analysis

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

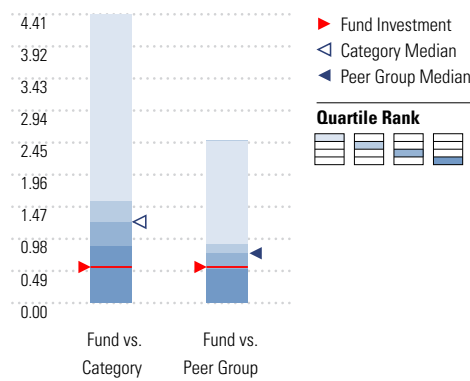
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.80	-	0.29
Beta	1.08	-	1.00
R-Squared	96.66	-	93.77
Standard Deviation	19.25	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.81	-	4.55
Information Ratio	0.19	-	0.06
Up Capture Ratio	108.98	-	101.51
Down Capture Ratio	106.01	-	100.74

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.56	12.10	11.95
Price/Book Ratio	1.99	1.59	1.62
Geom Avg Mkt Cap \$B	52.87	39.31	43.47
ROE	20.84	17.75	19.51

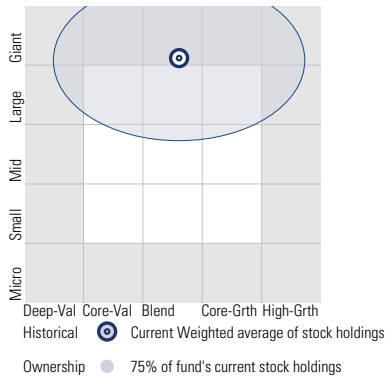
# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	5.13	3.05
Non-US Stocks	85.15	95.07
Bonds	0.40	0.28
Cash	9.31	1.25
Other	0.01	0.34
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	29.77	35.16	Americas	15.77	8.86	Greater Europe	54.47	55.97	Developed Markets	84.35
Japan	5.98	17.94	North America	11.03	7.72	United Kingdom	15.36	13.89	Emerging Markets	15.65
Australasia	0.69	5.40	Central/Latin	4.74	1.14	W euro-ex UK	38.33	40.85	Not Available	0.00
Asia-4 Tigers	12.89	6.91				Emrgng Europe	0.33	0.09		
Asia-ex 4 Tigers	10.21	4.91				Africa	0.45	1.14		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	9.16	9.16	—	—
⊖ Taiwan Semiconductor Manufacturing Co Ltd	3.53	12.70	-21.71	Technology
⊕ British American Tobacco PLC	2.85	15.55	30.75	Consumer Defensive
AstraZeneca PLC	2.70	18.25	26.13	Healthcare
ASML Holding NV	2.20	20.45	-34.97	Technology
⊕ Airbus SE	1.78	22.23	-16.38	Industrials
⊖ Tokyo Electron Ltd	1.66	23.89	-32.25	Technology
⊖ Philip Morris International Inc	1.47	25.36	6.57	Consumer Defensive
⊕ AXA SA	1.47	26.83	-11.40	Financial Services
⊖ Vale SA	1.46	28.29	2.97	Basic Materials

**Total Holdings 251**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

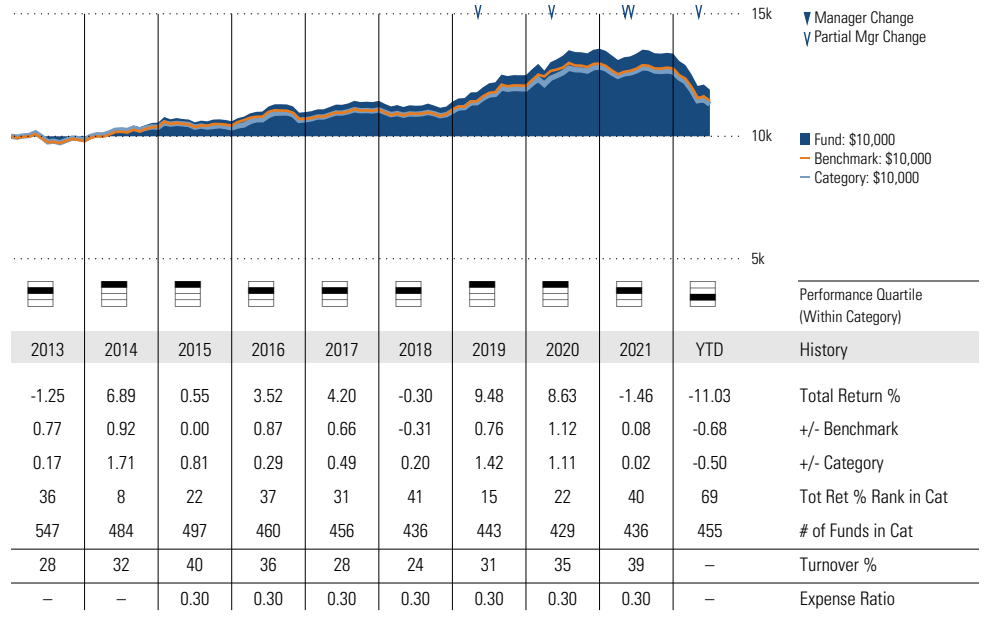
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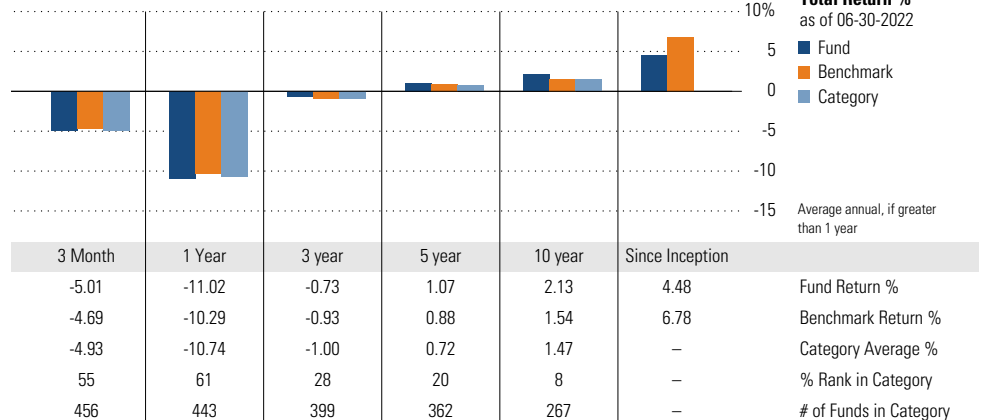
## ESG Metrics

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

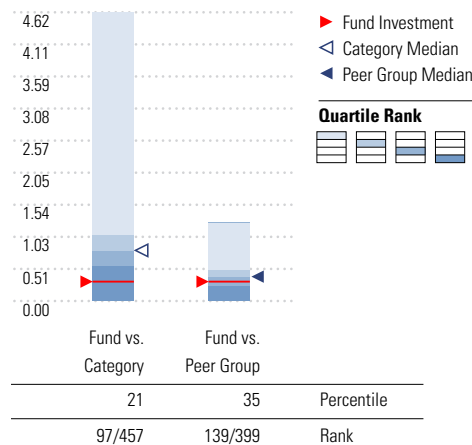
## Growth of \$10,000



## 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	0.29	-	-0.03
Beta	1.07	-	1.00
R-Squared	94.98	-	89.84
Standard Deviation	5.02	4.56	4.83
Sharpe Ratio	-0.24	-0.31	-0.31
Tracking Error	1.17	-	1.50
Information Ratio	0.18	-	-0.13
Up Capture Ratio	114.97	-	104.20
Down Capture Ratio	109.33	-	104.27

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	6.22
Avg Eff Maturity	8.50	-	8.25

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

**Style Analysis** as of 06-30-2022

**Style Breakdown**



**Asset Allocation** as of 06-30-2022

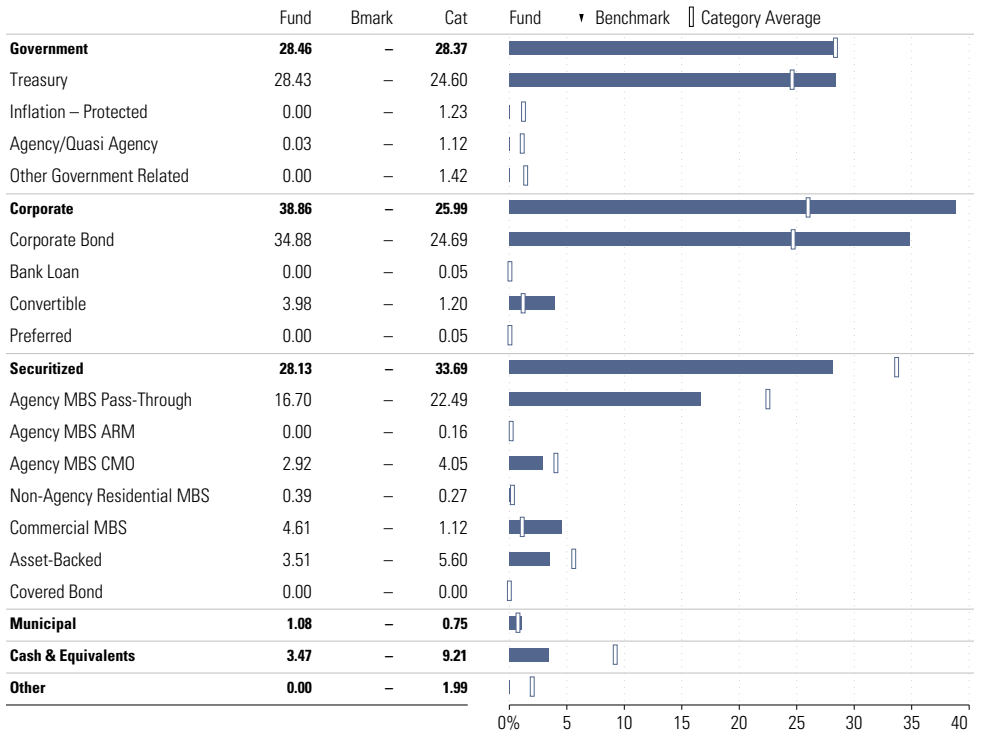


Asset Class	Net %	Cat%
US Stocks	0.00	0.25
Non-US Stocks	0.00	0.00
Bonds	92.52	93.22
Cash	3.43	4.32
Other	4.05	2.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	58.90	3.53	45.64
AA	3.70	74.59	12.81
A	12.90	10.82	25.25
BBB	23.90	8.32	13.12
BB	0.60	0.28	1.45
B	0.00	0.00	0.60
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.84

**Sector Weighting** as of 06-30-2022



**Top 10 Holdings** as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	-
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	-
⊖ First American Government Obligs U	02-2030	3.16	10.68	-
⊖ United States Treasury Notes 0.38%	07-2024	3.02	13.70	-
⊕ United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
⊖ United States Treasury Notes 2.25%	11-2025	2.81	19.48	-
⊖ United States Treasury Notes 2.25%	11-2027	2.02	21.50	-
⊖ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	-
⊖ United States Treasury Notes 2%	11-2026	1.65	25.13	-
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	-

**Total Holdings 1528**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Core Plus Bond Inst BCOIX

**Morningstar Category**  
Intermediate Core-Plus Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.76 years.

Style Consistency is not calculated for Fixed Income funds.

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

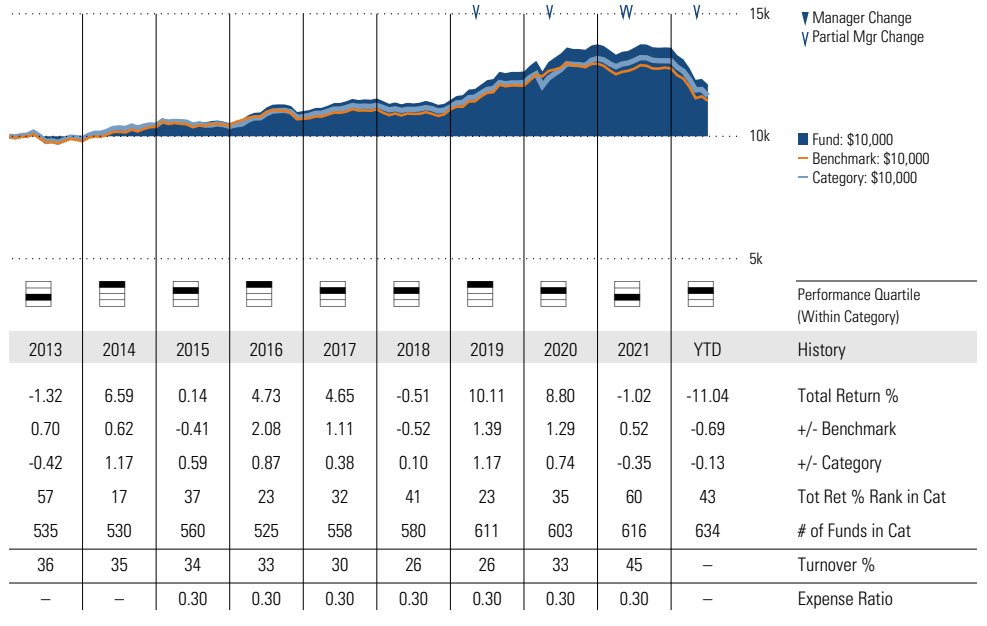
## Morningstar Investment Management LLC Analysis

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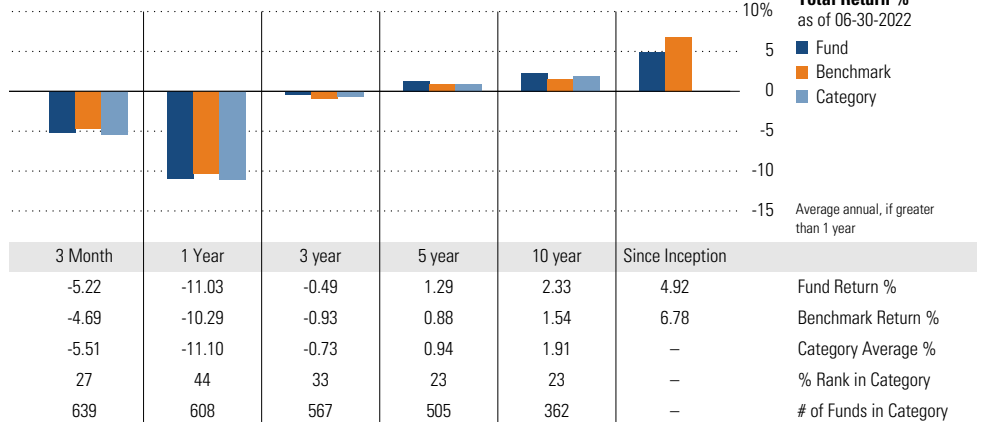
## ESG Metrics

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

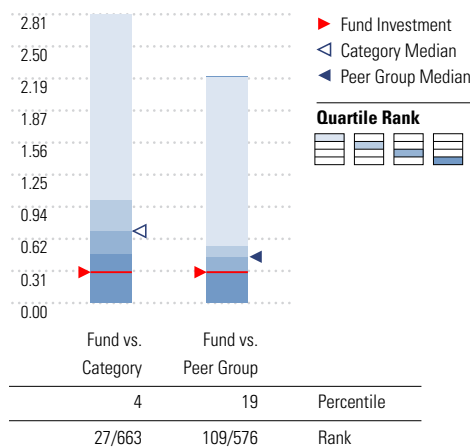
## Growth of \$10,000



## 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	0.54	-	0.28
Beta	1.07	-	1.03
R-Squared	86.47	-	72.05
Standard Deviation	5.25	4.56	5.66
Sharpe Ratio	-0.18	-0.31	-0.21
Tracking Error	1.96	-	3.03
Information Ratio	0.23	-	0.07
Up Capture Ratio	119.48	-	115.68
Down Capture Ratio	109.31	-	110.01

## Portfolio Metrics

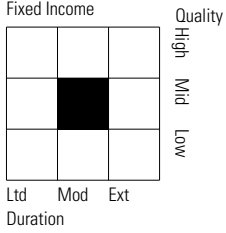
	Fund	Bmark	Cat
Avg Eff Duration	6.36	4.43	6.08
Avg Eff Maturity	8.34	-	8.93

# Baird Core Plus Bond Inst BCOIX

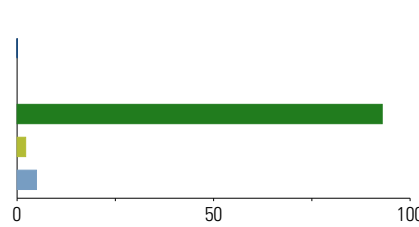
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** Bloomberg US Agg Bond TR USD

## Style Analysis as of 06-30-2022

### Style Breakdown



## Asset Allocation as of 06-30-2022

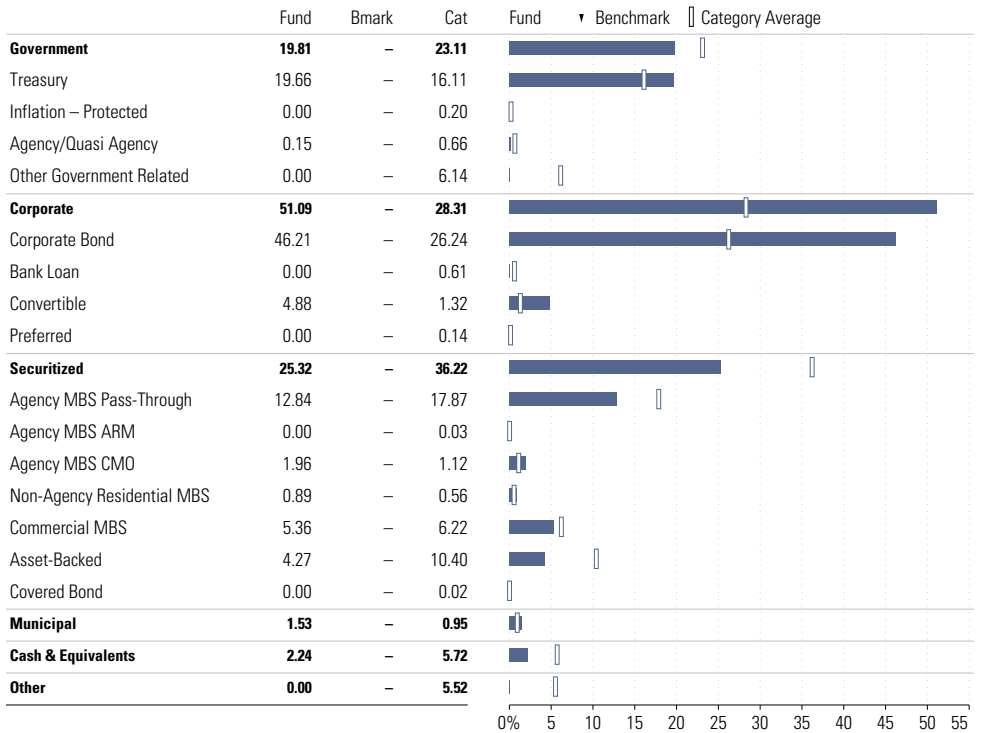


Asset Class	Net %	Cat%
US Stocks	0.01	0.03
Non-US Stocks	0.00	0.00
Bonds	92.90	99.27
Cash	2.18	-1.06
Other	4.92	1.76
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	45.30	3.53	48.44
AA	3.60	74.59	5.50
A	13.60	10.82	11.96
BBB	33.00	8.32	20.55
BB	3.50	0.28	6.44
B	0.20	0.00	1.87
Below B	0.30	0.00	1.76
Not Rated	0.50	2.46	3.49

## Sector Weighting as of 06-30-2022



## Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.56	3.56	-
⊖ United States Treasury Bonds 2.88%	05-2043	3.55	7.11	-
⊖ United States Treasury Notes 2.25%	11-2027	2.60	9.71	-
⊕ United States Treasury Notes 1.13%	08-2028	2.44	12.15	-
⊖ United States Treasury Notes 2%	11-2026	2.09	14.24	-
⊖ First American Government Obligs U	02-2030	1.91	16.15	-
⊖ United States Treasury Bonds 1.38%	11-2040	1.67	17.83	-
⊖ United States Treasury Notes 2.25%	11-2025	0.95	18.78	-
⊕ United States Treasury Notes 1.13%	10-2026	0.91	19.69	-
⊖ United States Treasury Notes 1.25%	08-2031	0.88	20.57	-

**Total Holdings 1470**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock 20/80 Target Allocation K BKCPX

**Morningstar Category**  
Allocation--15% to 30%  
Equity

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.1 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 0.29 is 70.41% lower than the Allocation--15% to 30% Equity category average.

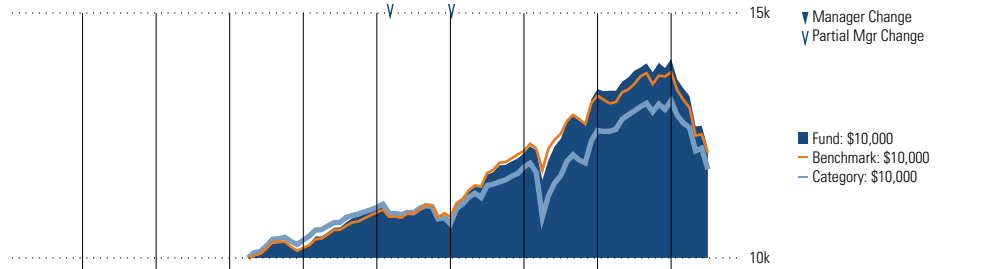
## Morningstar Investment Management LLC Analysis

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## ESG Metrics

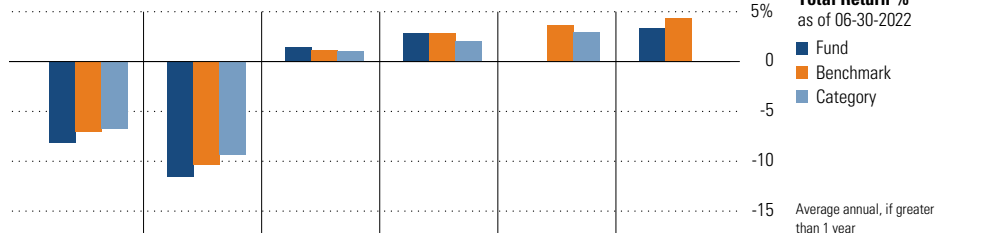
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

## Growth of \$10,000



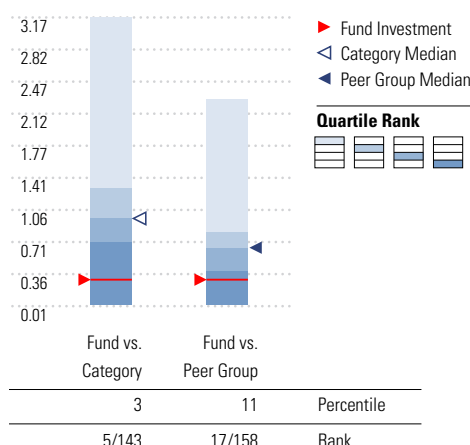
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
					8.06	-2.20	12.59	10.73	4.57	-13.07	History
Total Return %	-	-	-	-	1.02	-1.39	0.16	1.47	0.96	-1.14	
+/- Benchmark	-	-	-	-	1.81	0.94	1.39	3.44	-0.47	-2.53	
+/- Category	-	-	-	-	19	29	25	9	40	85	Tot Ret % Rank in Cat
	-	-	-	-	154	150	149	140	148	144	# of Funds in Cat
	-	-	-	95	80	64	62	88	72	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	-8.14	-11.57	1.47	2.84	-	3.35	
Benchmark Return %	-7.03	-10.35	1.16	2.82	3.70	4.39	
Category Average %	-6.71	-9.37	1.04	2.06	2.95	-	
% Rank in Category	84	75	30	19	-	-	
# of Funds in Category	144	141	132	126	-	-	

## 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	0.21	-	-0.24
Beta	1.11	-	1.08
R-Squared	95.94	-	86.24
Standard Deviation	6.75	5.94	6.95
Sharpe Ratio	0.16	0.13	0.09
Tracking Error	1.52	-	2.73
Information Ratio	0.20	-	-0.12
Up Capture Ratio	110.02	-	104.23
Down Capture Ratio	107.29	-	107.66

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	16.23	16.37
Price/Book Ratio	2.86	2.61	2.47
Avg Eff Duration	6.83	6.45	3.74

# BlackRock 20/80 Target Allocation K BKCPX

**Morningstar Category**  
Allocation--15% to 30%

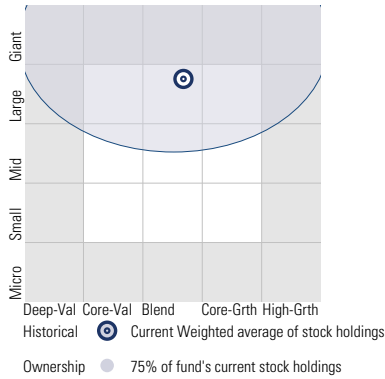
**Morningstar Index**

Morningstar US Con Tgt Alloc NR USD

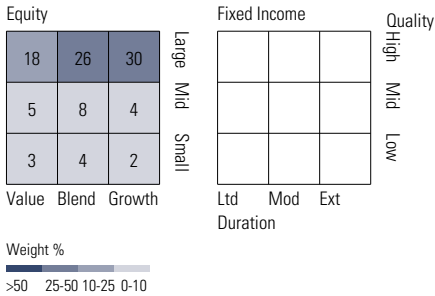
Equity

## Style Analysis as of 06-30-2022

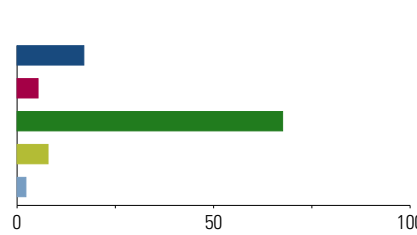
Morningstar Style Box™



## Style Breakdown

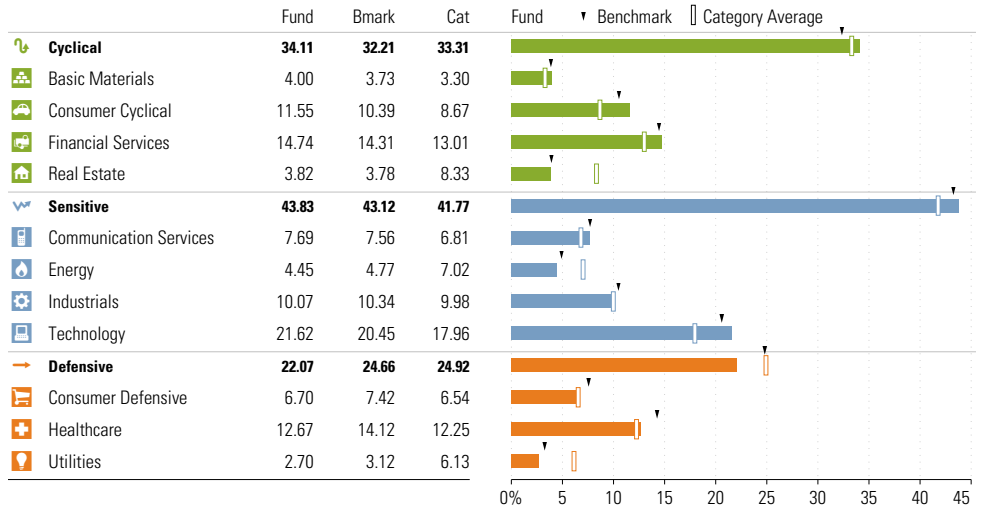


## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	16.98	11.74
Non-US Stocks	5.33	2.73
Bonds	67.56	69.52
Cash	7.87	11.09
Other	2.24	4.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Core Total USD Bond Market ETF	—	27.48	27.48	—	—
⊖ BlackRock Total Return Fund - CT	—	24.61	52.09	—	—
⊖ iShares Fallen Angels USD Bond ETF	—	9.88	61.96	—	—
⊕ iShares Core S&P Total US Stock Mkt ETF	—	8.99	70.95	—	—
⊖ iShares ESG Aware MSCI USA ETF	—	6.80	77.75	—	—
⊖ iShares TIPS Bond ETF	—	6.00	83.75	—	—
⊖ iShares US Treasury Bond ETF	—	5.48	89.23	—	—
⊖ iShares MSCI EAFE Value ETF	—	2.65	91.88	—	—
⊖ iShares GSCI Cmd Dyn Roll Sty ETF	—	2.14	94.02	—	—
⊖ iShares MSCI EAFE Growth ETF	—	1.74	95.76	—	—

**Total Holdings 16**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# BlackRock 40/60 Target Allocation K BKMPX

**Morningstar Category**  
Allocation--30% to 50%  
Equity

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.1 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 0.29 is 69.15% lower than the Allocation--30% to 50% Equity category average.

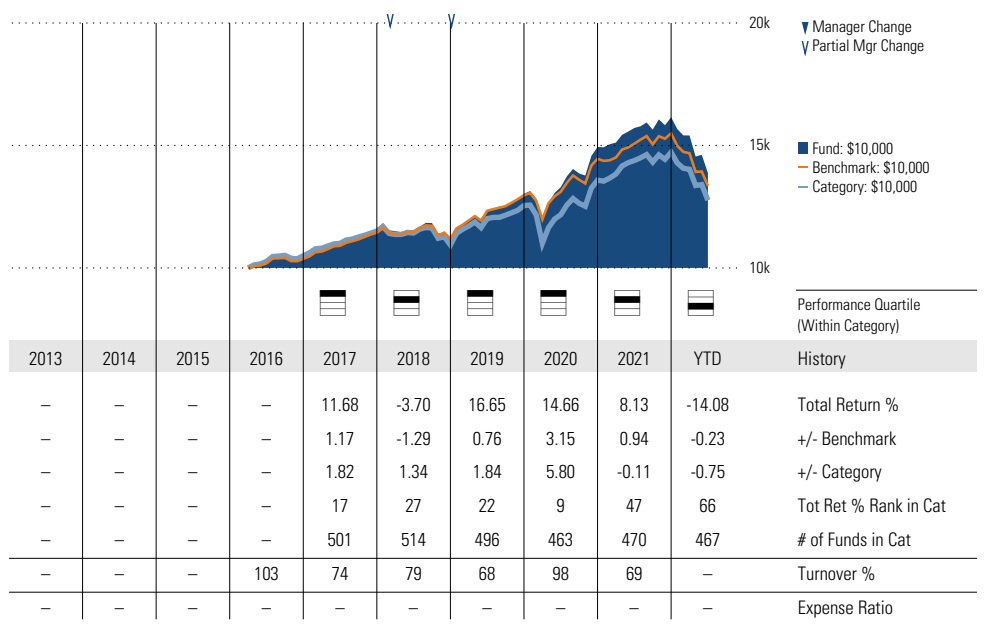
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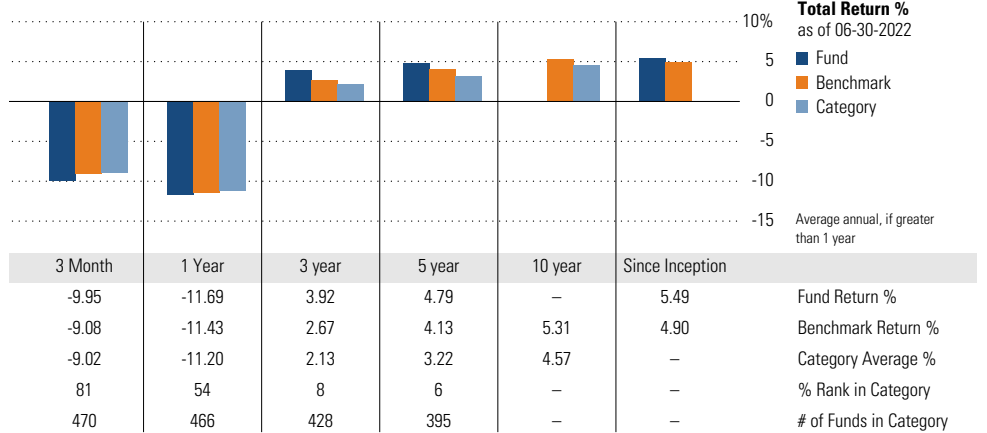
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	12-31-2021

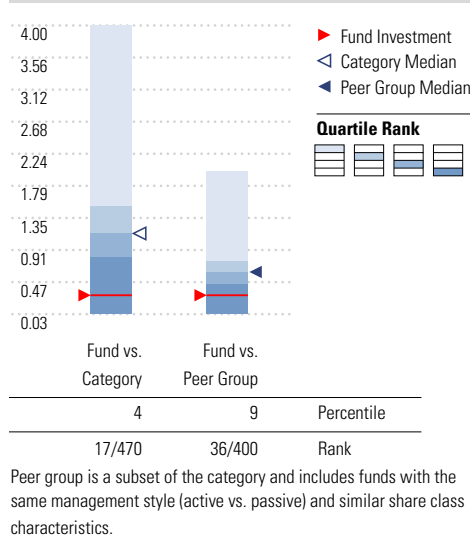
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.04	-	-0.68
Beta	1.08	-	1.07
R-Squared	97.85	-	92.10
Standard Deviation	9.31	8.51	9.55
Sharpe Ratio	0.40	0.28	0.21
Tracking Error	1.53	-	2.87
Information Ratio	0.82	-	-0.18
Up Capture Ratio	112.18	-	102.51
Down Capture Ratio	102.93	-	108.73

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.18	15.72	15.48
Price/Book Ratio	2.84	2.48	2.55
Avg Eff Duration	6.36	6.45	4.51

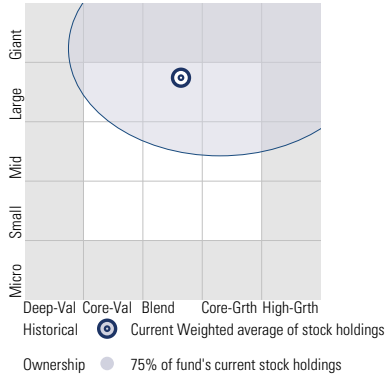
# BlackRock 40/60 Target Allocation K BKMPX

**Morningstar Category**  
Allocation--30% to 50%  
Equity

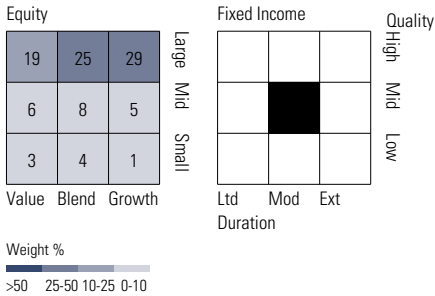
**Morningstar Index**  
Morningstar US Mod Con Tgt Alloc NR  
USD

## Style Analysis as of 06-30-2022

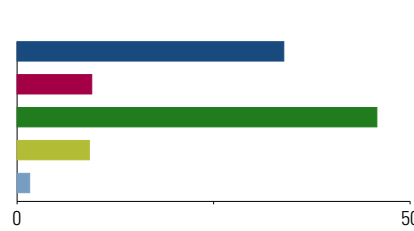
Morningstar Style Box™



## Style Breakdown

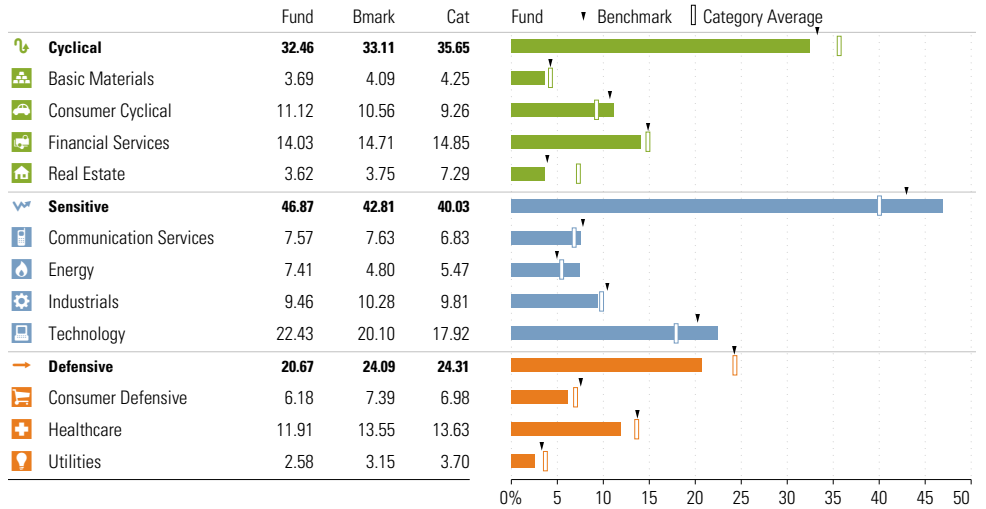


## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	33.93	25.90
Non-US Stocks	9.50	7.04
Bonds	45.77	53.84
Cash	9.19	6.59
Other	1.60	6.64
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ BlackRock Master Total Return Portfolio	—	24.09	24.09	—	—
⊕ iShares Core Total USD Bond Market ETF	—	17.83	41.92	—	—
⊕ iShares Core S&P Total US Stock Mkt ETF	—	16.62	58.55	—	—
⊕ iShares ESG Aware MSCI USA ETF	—	11.78	70.33	—	—
⊕ iShares Fallen Angels USD Bond ETF	—	5.37	75.70	—	—
⊖ iShares MSCI EAFE Value ETF	—	4.75	80.45	—	—
⊕ iShares TIPS Bond ETF	—	4.57	85.02	—	—
⊕ iShares GSCI Cmd Dyn Roll Sty ETF	—	3.42	88.44	—	—
⊖ iShares MSCI EAFE Growth ETF	—	2.69	91.13	—	—
⊕ iShares Core S&P Small-Cap ETF	—	2.07	93.20	—	—

**Total Holdings 17**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock 60/40 Target Allocation K BKGPIX

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

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.1 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 0.28 is 72.82% lower than the Allocation--50% to 70% Equity category average.

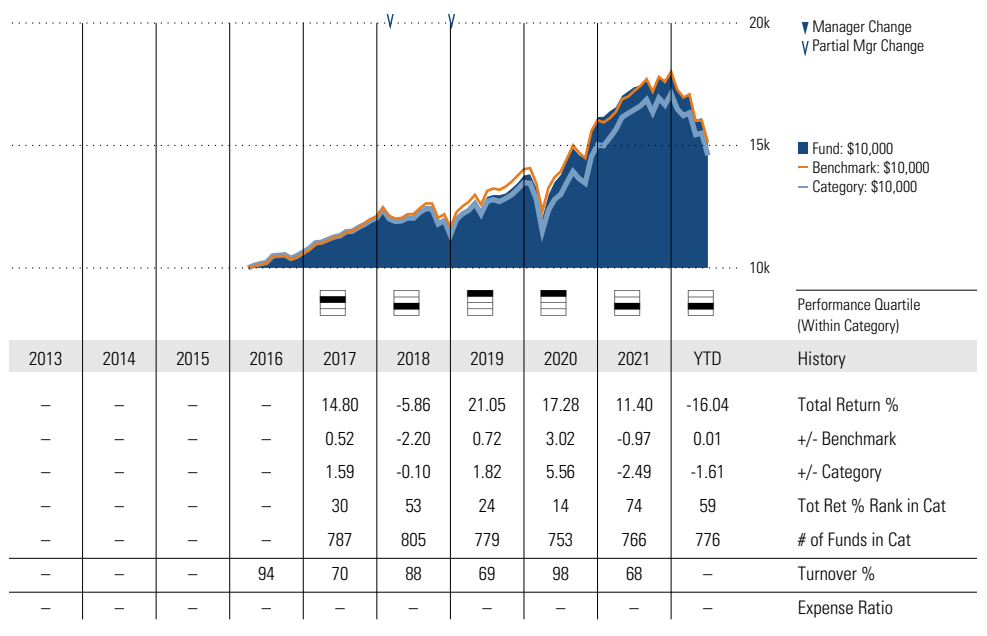
## Morningstar Investment Management LLC Analysis

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

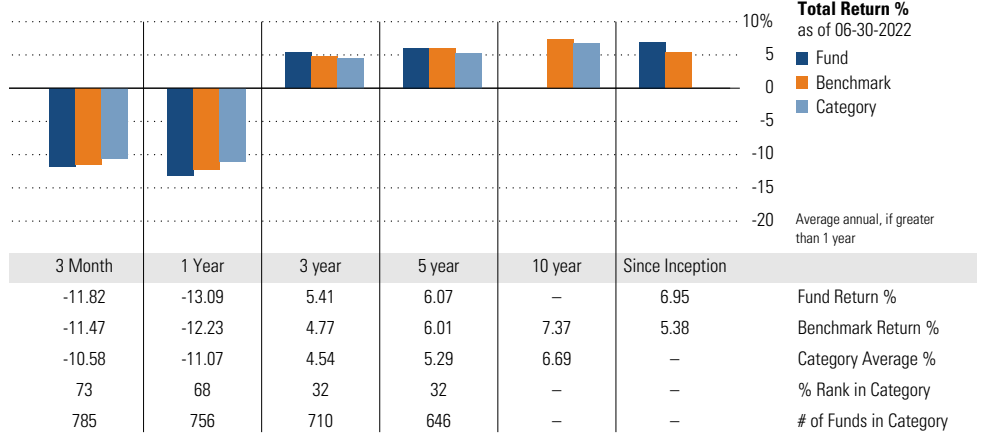
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

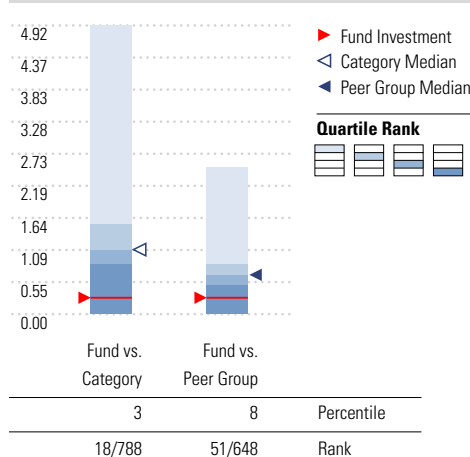
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.51	-	-0.38
Beta	1.03	-	1.02
R-Squared	98.44	-	93.07
Standard Deviation	12.28	11.84	12.60
Sharpe Ratio	0.44	0.40	0.36
Tracking Error	1.57	-	3.26
Information Ratio	0.41	-	-0.11
Up Capture Ratio	102.89	-	100.35
Down Capture Ratio	99.34	-	103.04

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.23	16.17	16.05
Price/Book Ratio	2.84	2.64	2.58
Avg Eff Duration	6.87	6.45	5.14

# BlackRock 60/40 Target Allocation K BKGPIX

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

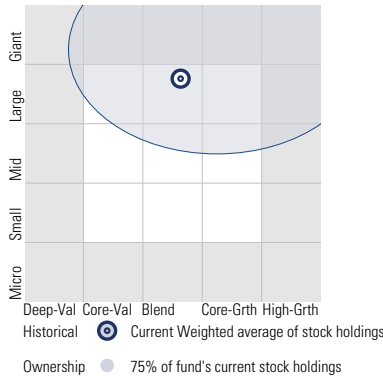
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

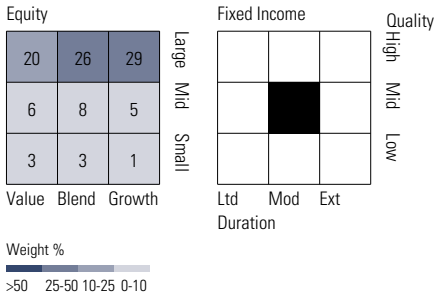
Equity

## Style Analysis as of 06-30-2022

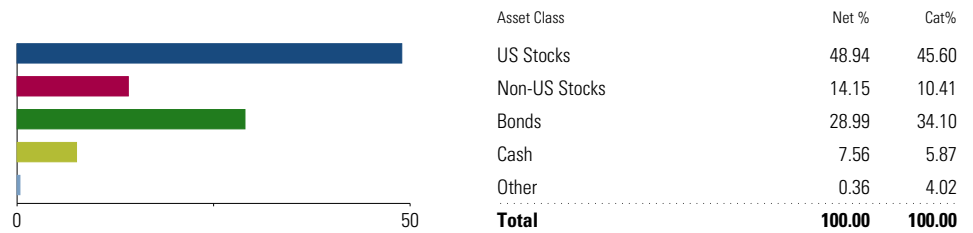
Morningstar Style Box™



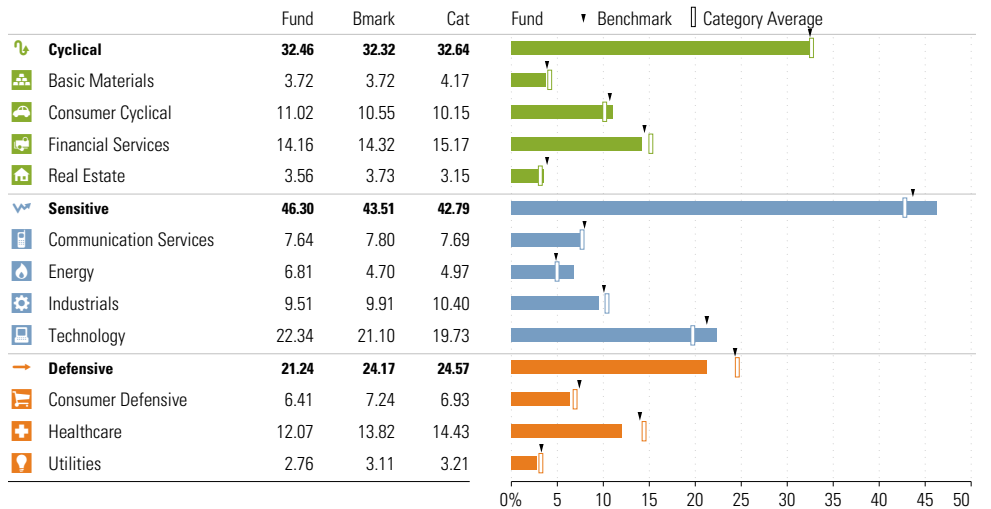
## Style Breakdown



## Asset Allocation as of 06-30-2022



## Sector Weighting as of 06-30-2022



## Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Core S&P Total US Stock Mkt ETF	—	24.07	24.07	—	—
⊕ iShares ESG Aware MSCI USA ETF	—	16.39	40.45	—	—
⊕ BlackRock Master Total Return Portfolio	—	16.19	56.64	—	—
⊕ iShares Core Total USD Bond Market ETF	—	9.42	66.06	—	—
⊖ iShares MSCI EAFE Value ETF	—	7.21	73.28	—	—
⊖ iShares MSCI EAFE Growth ETF	—	3.65	76.93	—	—
⊕ iShares GSCI Cmd Dyn Roll Sty ETF	—	3.37	80.30	—	—
⊕ BlackRock Emerging Mkts K	—	3.00	83.31	—	—
⊕ iShares Fallen Angels USD Bond ETF	—	2.90	86.20	—	—
⊖ iShares Core S&P Small-Cap ETF	—	2.54	88.75	—	—

**Total Holdings 18**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock 80/20 Target Allocation K BKAPX

**Morningstar Category**  
Allocation--70% to 85%  
Equity

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 5 of the 5 years it's been in existence.

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

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.63 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.31 is 69% lower than the Allocation--70% to 85% Equity category average.

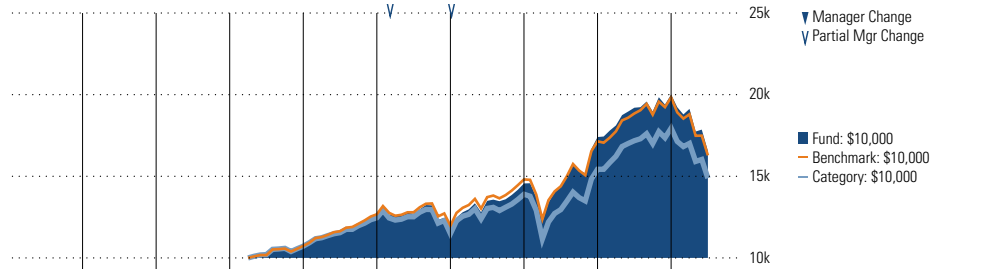
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

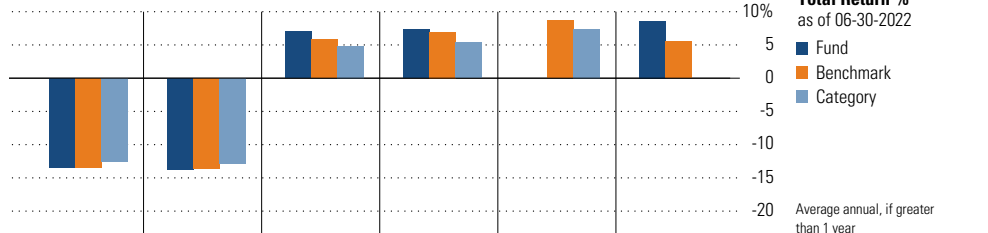
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

## Growth of \$10,000



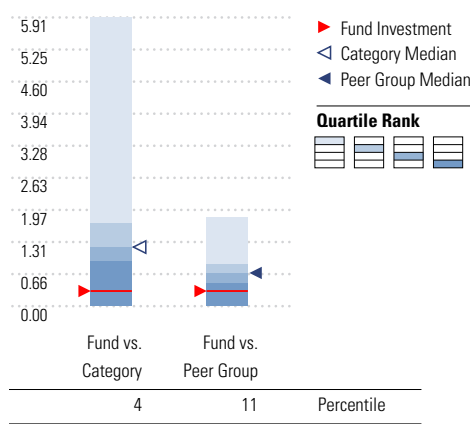
Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
Total Return %	-	-	-	-	17.49	-7.64	24.74	19.52	14.98	-17.27	History
+/- Benchmark	-	-	-	-	-0.54	-2.11	1.07	3.74	-0.67	0.62	
+/- Category	-	-	-	-	1.69	0.29	3.39	6.01	-1.52	-0.49	
Tot Ret % Rank in Cat	-	-	-	-	39	47	12	11	62	44	
# of Funds in Cat	-	-	-	-	350	354	347	337	343	332	
Turnover %	-	-	-	81	59	80	64	116	56	-	
Expense Ratio	-	-	-	-	-	-	-	-	-	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Average annual, if greater than 1 year
Fund Return %	-13.46	-13.78	7.04	7.37	-	8.59	
Benchmark Return %	-13.41	-13.62	5.86	6.95	8.65	5.55	
Category Average %	-12.54	-12.86	4.85	5.39	7.38	-	
% Rank in Category	66	48	10	11	-	-	
# of Funds in Category	338	330	306	280	-	-	

## 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	1.07	-	-1.03
Beta	1.01	-	1.02
R-Squared	99.05	-	94.53
Standard Deviation	14.97	14.72	15.55
Sharpe Ratio	0.49	0.42	0.35
Tracking Error	1.47	-	3.59
Information Ratio	0.80	-	-0.35
Up Capture Ratio	102.56	-	99.08
Down Capture Ratio	96.83	-	104.74

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.28	15.58	14.63
Price/Book Ratio	2.84	2.45	2.28
Avg Eff Duration	7.84	6.45	5.46

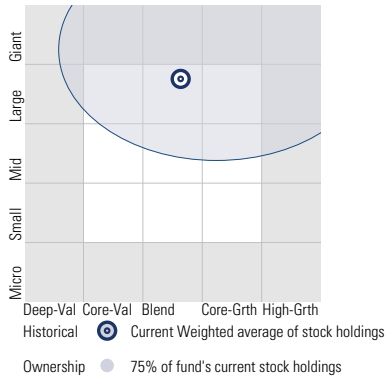
# BlackRock 80/20 Target Allocation K BKAPX

**Morningstar Category**  
Allocation--70% to 85%  
Equity

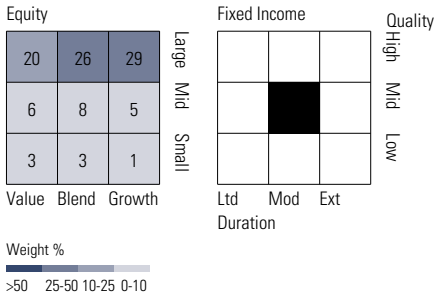
**Morningstar Index**  
Morningstar US Mod Agg Tgt Alloc NR  
USD

## Style Analysis as of 06-30-2022

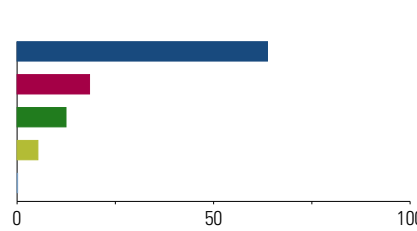
Morningstar Style Box™



## Style Breakdown

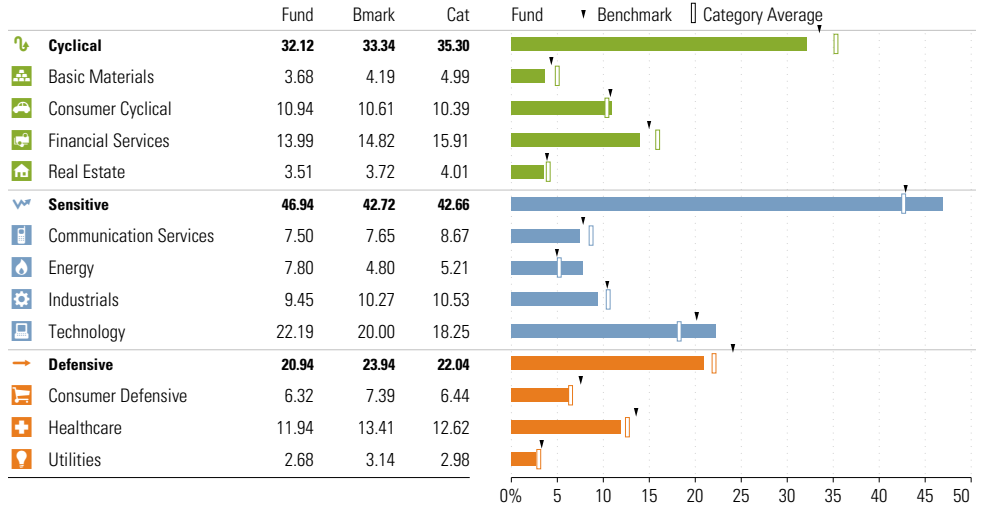


## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	63.71	54.75
Non-US Stocks	18.43	17.67
Bonds	12.44	16.93
Cash	5.29	5.23
Other	0.13	5.39
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Core S&P Total US Stock Mkt ETF	—	31.47	31.47	—	—
⊕ iShares ESG Aware MSCI USA ETF	—	20.88	52.35	—	—
⊖ iShares MSCI EAFE Value ETF	—	9.05	61.40	—	—
⊕ BlackRock Total Return Fund - CT	—	8.52	69.92	—	—
⊖ iShares MSCI EAFE Growth ETF	—	5.07	75.00	—	—
⊕ BlackRock Emerging Mkts K	—	3.97	78.97	—	—
⊖ iShares Core S&P Small-Cap ETF	—	3.44	82.41	—	—
⊕ iShares US Energy ETF	—	3.31	85.72	—	—
⊕ iShares GSCI Cmd Dyn Roll Sty ETF	—	2.90	88.62	—	—
⊕ BlackRock Technology Opportunities K	—	2.09	90.71	—	—

**Total Holdings 17**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PIMCO Short-Term Instl PTSHX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Jerome Schneider since 01-2011  
Nathan Chiaverini since 04-2019  
Andrew Wittkop since 04-2019

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.5 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.47 is 0% higher than the Ultrashort Bond category average.

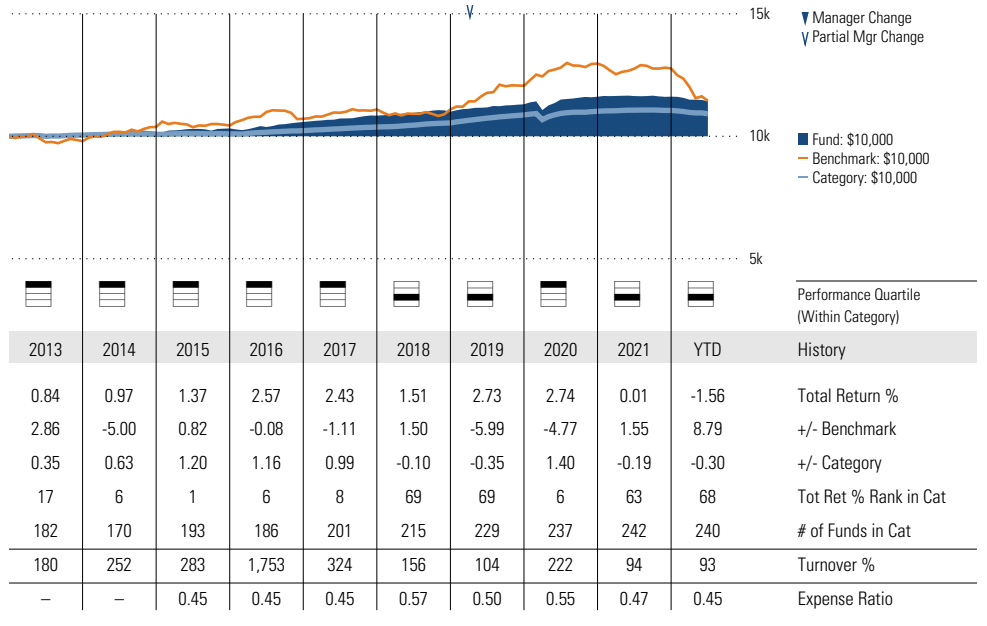
## Morningstar Investment Management LLC Analysis

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.

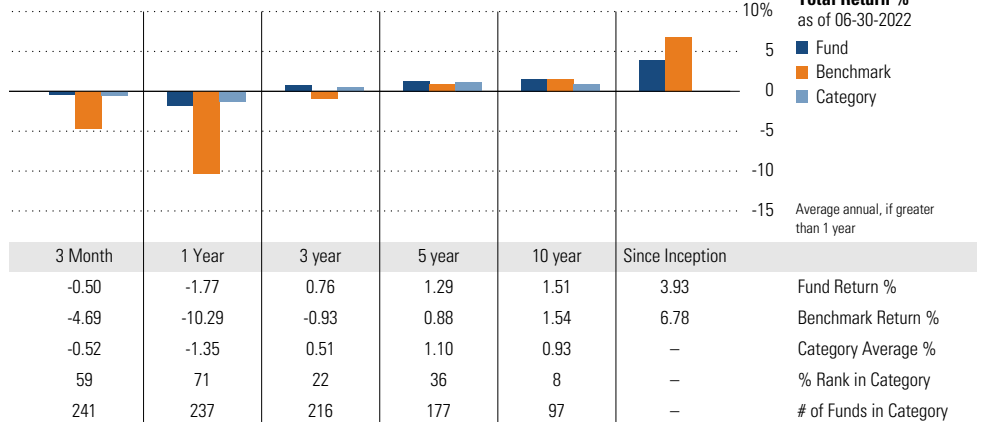
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022

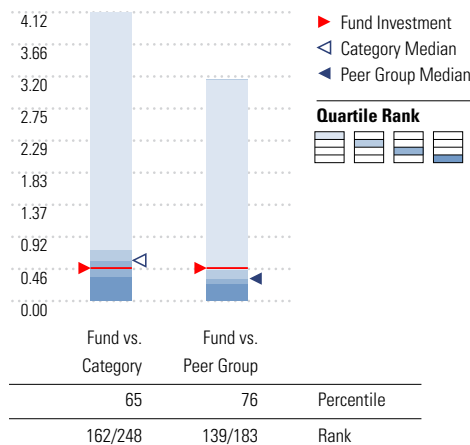
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.93	-	0.61
Beta	0.17	-	0.15
R-Squared	10.31	-	18.16
Standard Deviation	2.42	4.56	1.87
Sharpe Ratio	0.09	-0.31	-0.06
Tracking Error	4.42	-	4.39
Information Ratio	0.38	-	0.32
Up Capture Ratio	32.87	-	25.90
Down Capture Ratio	16.05	-	14.87

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.66	4.43	0.84
Avg Eff Maturity	0.30	-	2.01

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

# PIMCO Short-Term Instl PTSHX

**Morningstar Category**  
Ultrashort Bond

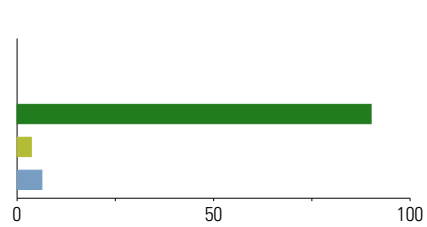
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 06-30-2022

**Style Breakdown**



**Asset Allocation** as of 06-30-2022

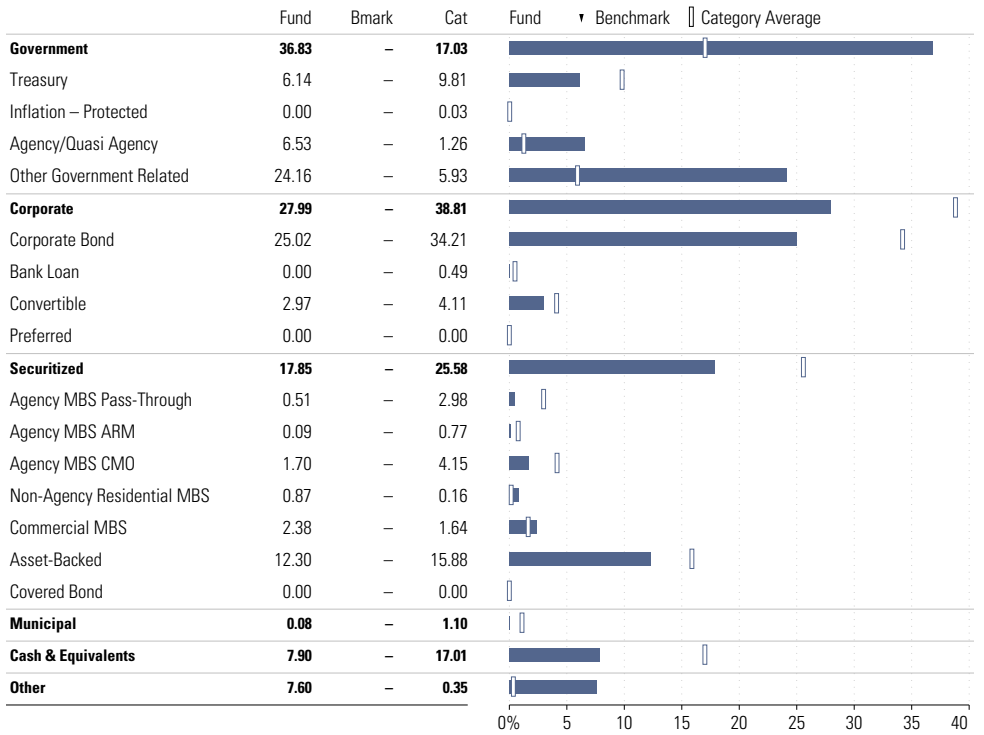


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	90.08	80.56
Cash	3.61	15.18
Other	6.31	4.25
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	46.53	3.53	25.22
AA	4.86	74.59	6.37
A	18.09	10.82	20.89
BBB	28.62	8.32	27.37
BB	1.59	0.28	3.05
B	0.16	0.00	3.23
Below B	0.15	0.00	0.50
Not Rated	0.00	2.46	13.37

**Sector Weighting** as of 06-30-2022



**Top 10 Holdings** as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 2 Year Treasury Note Future June 22	07-2022	28.65	28.65	-
⊖ 5 Year Treasury Note Future June 22	07-2022	24.70	53.35	-
United States Treasury Notes 1% 1%	12-2024	7.45	60.81	-
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	4.81	65.61	-
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	4.81	70.42	-
⊖ CDX IG37 5Y ICE	12-2026	3.78	74.20	-
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Pay	01-2023	3.68	77.88	-
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Receive	01-2023	3.68	81.56	-
⊖ AUSTRALIAN DOLLARS Purchased	04-2022	3.37	84.93	-
⊖ AUSTRALIAN DOLLARS Sold	04-2022	3.37	88.30	-

**Total Holdings 1400**

⊕ 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

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

✔ **Management:** The fund's management has been in place for 23.01 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.51% lower than the Large Growth category average.

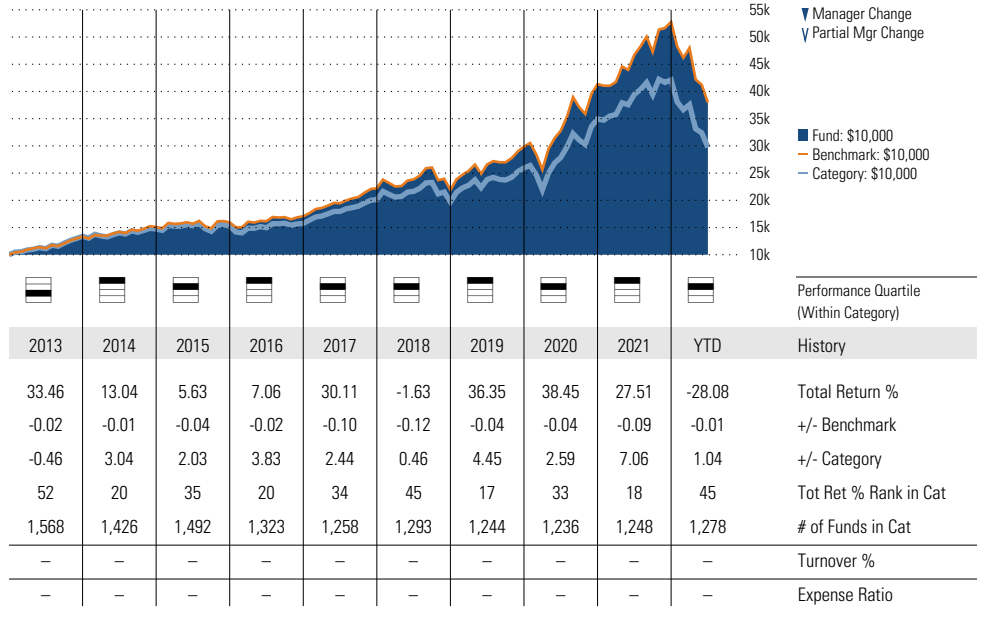
## Morningstar Investment Management LLC Analysis

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.

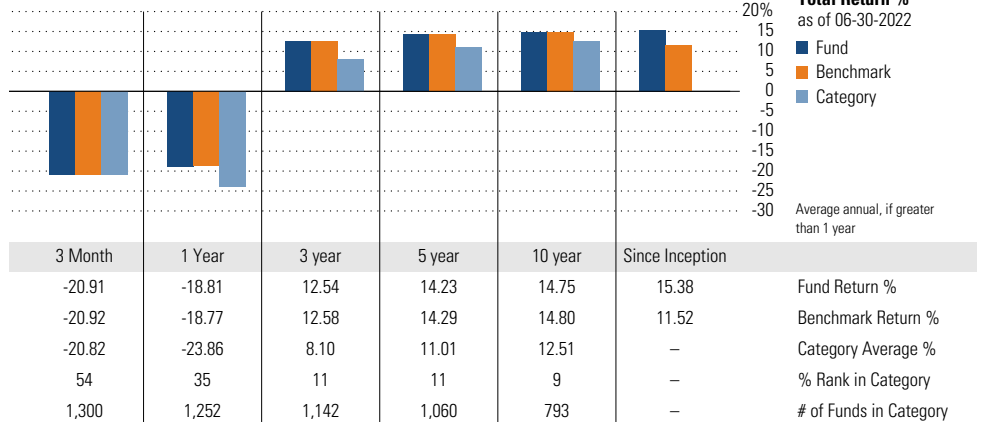
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

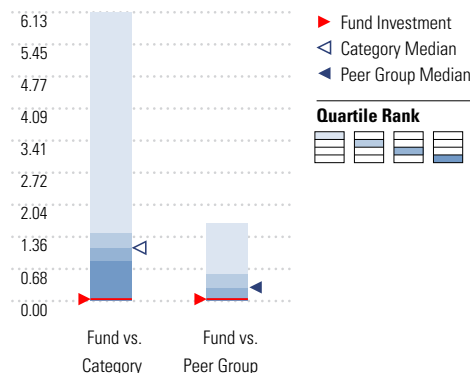
## Growth of \$10,000



## 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	-0.03	-	-3.27
Beta	1.00	-	0.98
R-Squared	100.00	-	95.79
Standard Deviation	21.07	21.09	21.21
Sharpe Ratio	0.64	0.64	0.47
Tracking Error	0.05	-	4.05
Information Ratio	-0.86	-	-1.01
Up Capture Ratio	99.86	-	90.04
Down Capture Ratio	99.97	-	100.24

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.99	24.98	23.80
Price/Book Ratio	8.79	8.79	6.54
Geom Avg Mkt Cap \$B	250.90	250.47	284.82
ROE	42.14	42.14	37.75

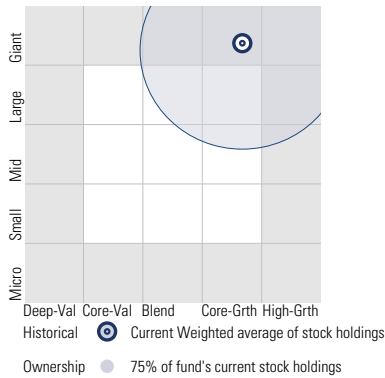
# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

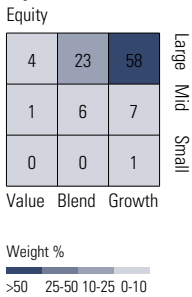
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2022

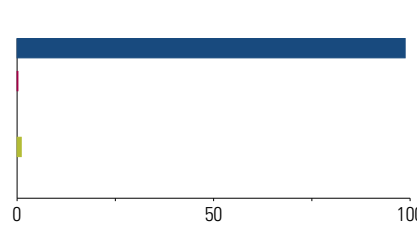
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	98.74	93.74
Non-US Stocks	0.21	4.05
Bonds	0.00	-0.01
Cash	1.05	1.71
Other	0.00	0.51
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>24.58</b>	<b>24.62</b>	<b>29.21</b>			
Basic Materials	1.21	1.22	1.58			
Consumer Cyclical	15.12	15.13	16.09			
Financial Services	6.47	6.48	9.94			
Real Estate	1.78	1.79	1.60			
<b>Sensitive</b>	<b>56.68</b>	<b>56.65</b>	<b>53.13</b>			
Communication Services	8.17	8.15	11.26			
Energy	1.48	1.47	1.81			
Industrials	7.42	7.43	5.93			
Technology	39.61	39.60	34.13			
<b>Defensive</b>	<b>18.73</b>	<b>18.72</b>	<b>17.66</b>			
Consumer Defensive	6.44	6.43	3.72			
Healthcare	12.24	12.23	13.42			
Utilities	0.05	0.06	0.52			

## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	11.61	11.61	-22.75	Technology
Microsoft Corp	10.67	22.28	-23.27	Technology
Amazon.com Inc	5.24	27.52	-36.29	Consumer Cyclical
Tesla Inc	3.17	30.69	-36.28	Consumer Cyclical
Alphabet Inc Class A	3.17	33.86	-24.78	Communication Svc
Alphabet Inc Class C	2.90	36.76	-24.40	Communication Svc
UnitedHealth Group Inc	2.43	39.19	2.91	Healthcare
NVIDIA Corp	2.03	41.22	-48.43	Technology
Visa Inc Class A	1.80	43.02	-8.80	Financial Services
Mastercard Inc Class A	1.51	44.52	-11.93	Financial Services
AbbVie Inc	1.50	46.02	15.47	Healthcare
Eli Lilly and Co	1.23	47.26	18.09	Healthcare
Costco Wholesale Corp	1.18	48.43	-15.28	Consumer Defensive
PepsiCo Inc	1.08	49.51	-2.78	Consumer Defensive
Broadcom Inc	1.08	50.59	-25.76	Technology

**Total Holdings 524**

⊕ 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

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

✔ **Management:** The fund's management has been in place for 23.36 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 95.29% lower than the Large Value category average.

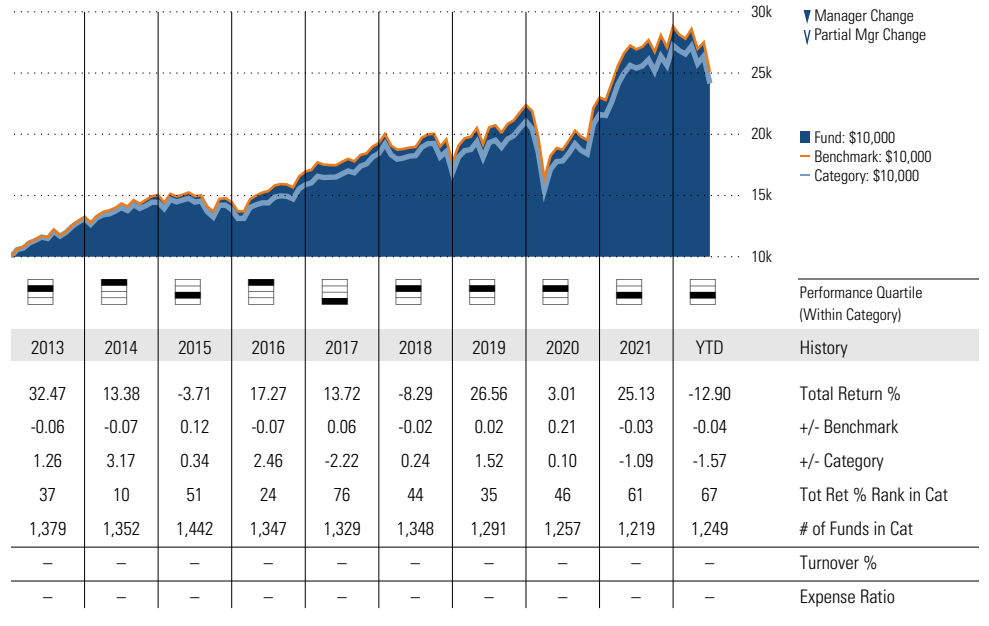
## Morningstar Investment Management LLC Analysis

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.

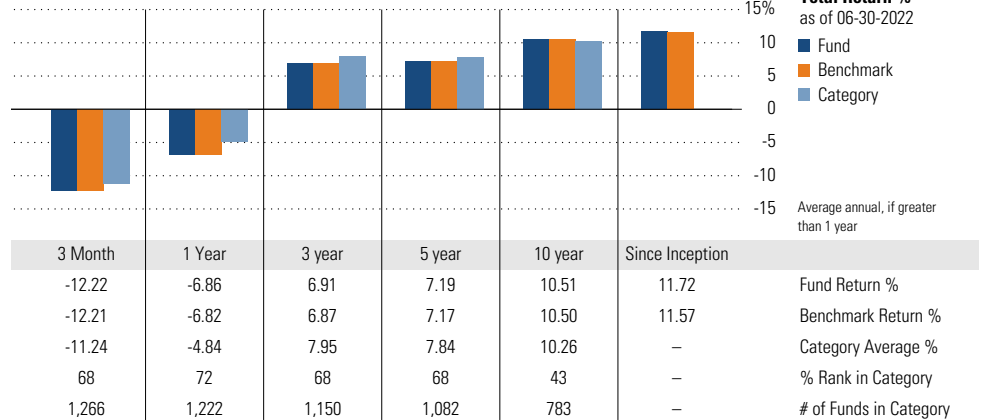
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

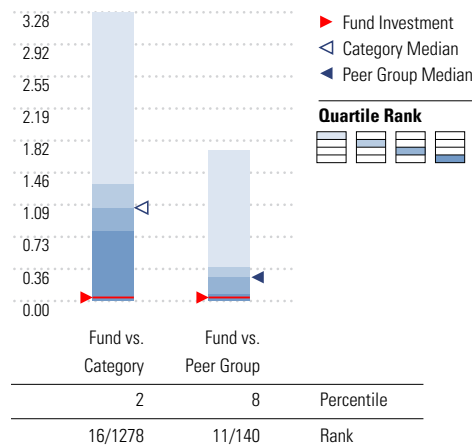
## Growth of \$10,000



## 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	0.05	-	1.63
Beta	1.00	-	0.99
R-Squared	100.00	-	97.04
Standard Deviation	19.42	19.46	19.46
Sharpe Ratio	0.41	0.41	0.49
Tracking Error	0.07	-	3.28
Information Ratio	0.63	-	0.53
Up Capture Ratio	99.98	-	101.74
Down Capture Ratio	99.78	-	95.58

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.07	14.08	13.98
Price/Book Ratio	2.09	2.09	2.27
Geom Avg Mkt Cap \$B	68.62	68.54	102.32
ROE	19.39	19.36	24.46

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

Morningstar Category

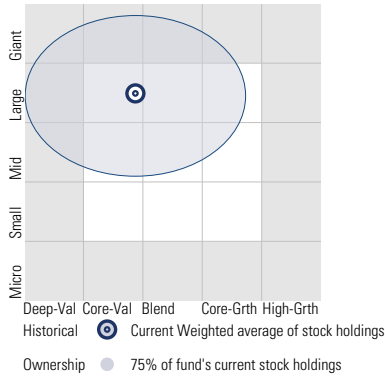
Large Value

Morningstar Index

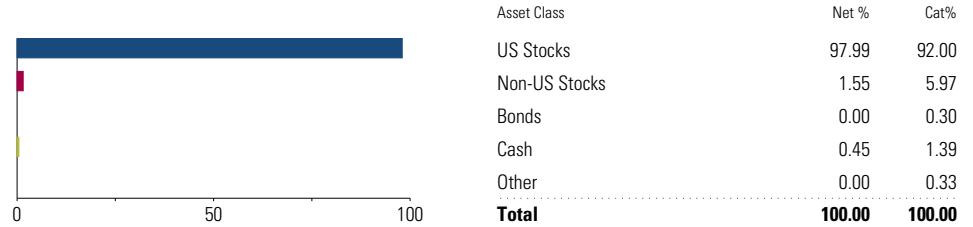
Russell 1000 Value TR USD

## Style Analysis as of 06-30-2022

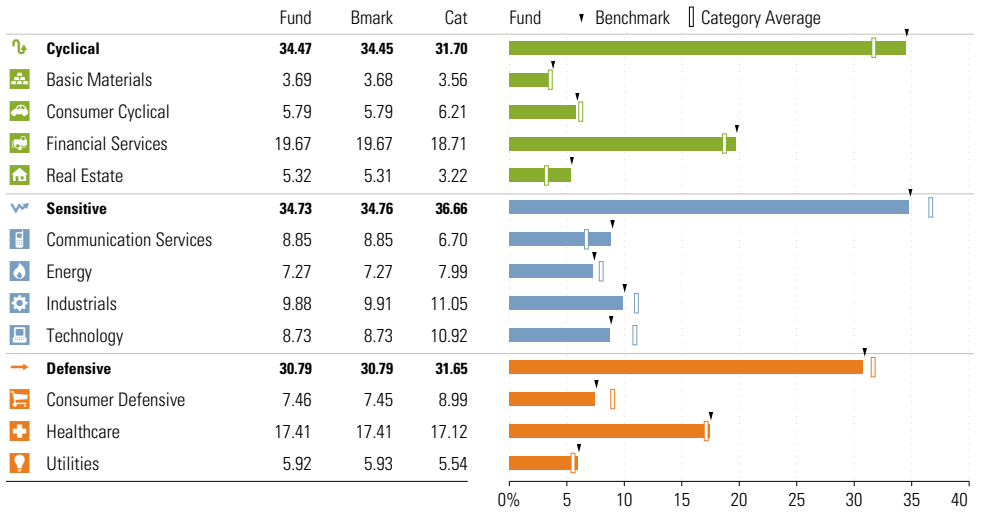
Morningstar Style Box™



## Asset Allocation as of 06-30-2022



## Sector Weighting as of 06-30-2022



## Style Breakdown



## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	2.75	2.75	-8.69	Financial Services
⊕ Johnson & Johnson	2.62	5.37	5.04	Healthcare
⊕ Exxon Mobil Corp	2.02	7.39	42.83	Energy
⊕ JPMorgan Chase & Co	1.84	9.23	-27.62	Financial Services
⊕ Pfizer Inc	1.66	10.88	-9.86	Healthcare
⊕ Meta Platforms Inc Class A	1.63	12.51	-52.06	Communication Svc
⊕ Chevron Corp	1.59	14.10	25.79	Energy
⊕ Bank of America Corp	1.22	15.32	-29.09	Financial Services
⊕ Verizon Communications Inc	1.20	16.52	0.13	Communication Svc
⊖ Procter & Gamble Co	1.10	17.62	-11.01	Consumer Defensive
⊕ Thermo Fisher Scientific Inc	1.04	18.67	-18.49	Healthcare
⊕ Cisco Systems Inc	0.99	19.66	-31.53	Technology
⊕ Walmart Inc	0.98	20.64	-15.20	Consumer Defensive
⊕ Comcast Corp Class A	0.98	21.62	-21.00	Communication Svc
⊕ Bristol-Myers Squibb Co	0.92	22.53	26.09	Healthcare

**Total Holdings 849**

⊕ 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 12.83 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 95.5% lower than the Small Growth category average.

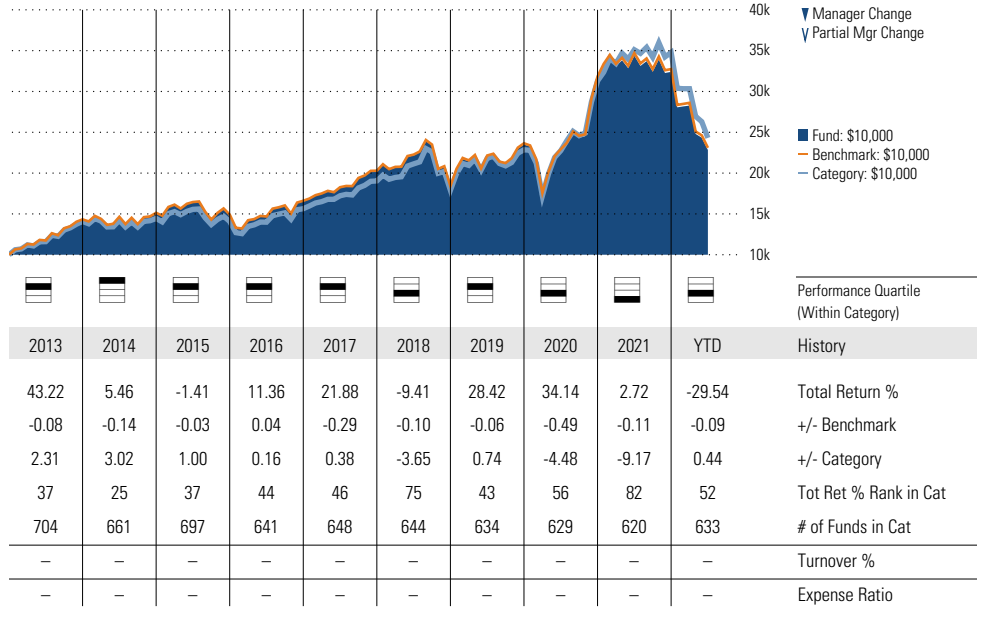
## Morningstar Investment Management LLC Analysis

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.

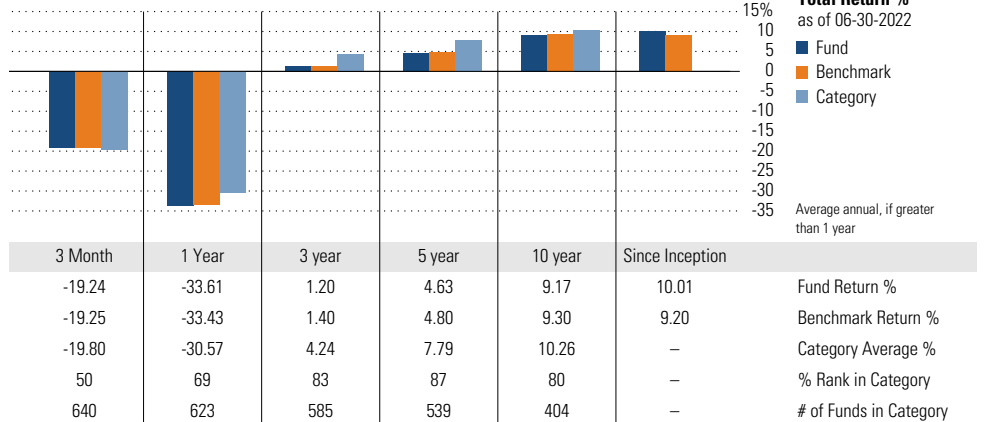
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

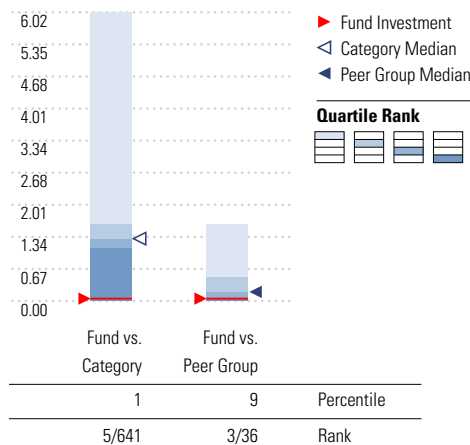
## Growth of \$10,000



## 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	-0.20	-	2.62
Beta	1.00	-	0.95
R-Squared	100.00	-	92.96
Standard Deviation	24.74	24.74	24.30
Sharpe Ratio	0.15	0.16	0.26
Tracking Error	0.12	-	5.84
Information Ratio	-1.66	-	0.07
Up Capture Ratio	99.47	-	99.64
Down Capture Ratio	100.10	-	91.85

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.96	15.94	19.67
Price/Book Ratio	3.51	3.50	3.39
Geom Avg Mkt Cap \$B	2.35	2.34	4.26
ROE	9.48	9.41	13.34

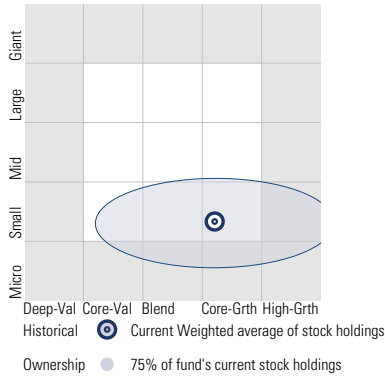
# State St Russell Sm Cap® Gr Indx NL CI C

**Morningstar Category**  
Small Growth

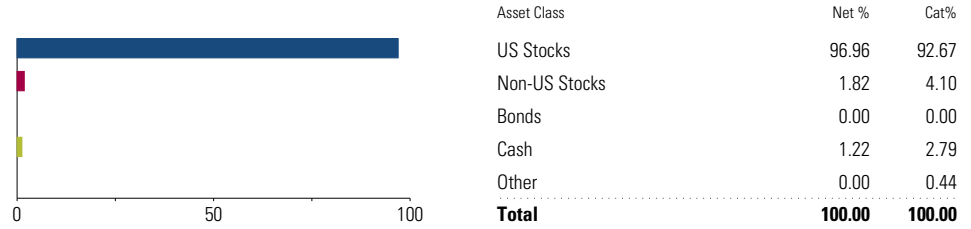
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2022

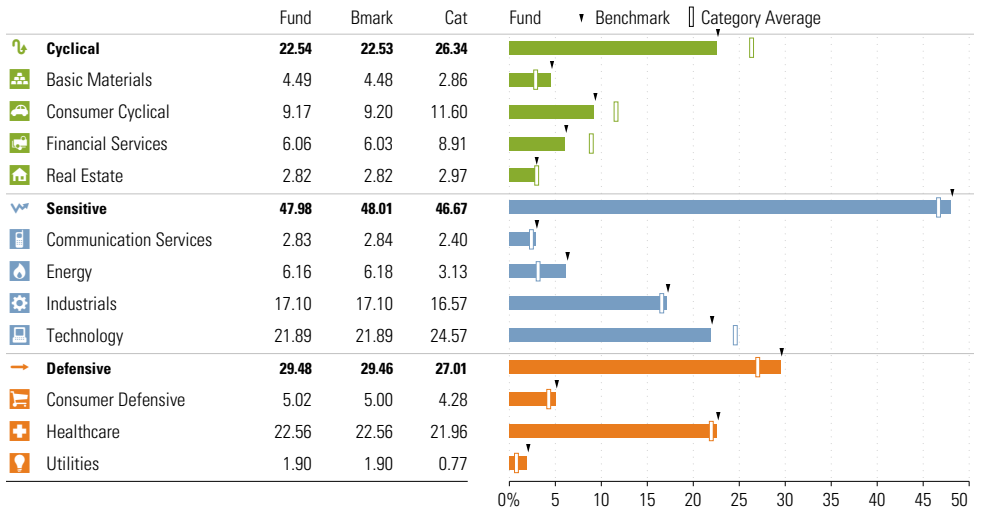
Morningstar Style Box™



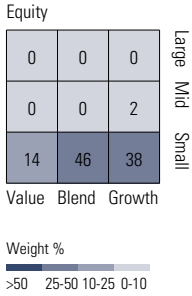
## Asset Allocation as of 06-30-2022



## Sector Weighting as of 06-30-2022



## Style Breakdown



## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Sep22 Xcme 20220916	1.32	1.32	-	-
⊕ State Street Corporation Short Term Investment Fund	1.06	2.38	-	-
⊖ ShockWave Medical Inc	0.58	2.96	7.20	Healthcare
⊕ Chart Industries Inc	0.53	3.49	4.95	Industrials
⊖ Halozyme Therapeutics Inc	0.51	4.00	9.43	Healthcare
⊖ SailPoint Technologies Holdings Inc	0.49	4.49	29.66	Technology
⊖ Biohaven Pharmaceutical Holding Co Ltd	0.48	4.97	5.73	Healthcare
⊖ Matador Resources Co	0.45	5.42	26.46	Energy
⊕ Intra-Cellular Therapies Inc	0.45	5.87	9.06	Healthcare
⊕ EMCOR Group Inc	0.45	6.32	-18.97	Industrials
⊖ Murphy USA Inc	0.45	6.76	17.18	Consumer Cyclical
⊖ First Financial Bankshares Inc	0.44	7.20	-22.13	Financial Services
⊖ HealthEquity Inc	0.44	7.63	38.77	Healthcare
⊖ Silicon Laboratories Inc	0.43	8.07	-32.07	Technology
⊖ Texas Roadhouse Inc	0.43	8.50	-16.98	Consumer Cyclical

**Total Holdings 1111**

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

✔ **Management:** The fund's management has been in place for 12.83 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 95.33% lower than the Small Value category average.

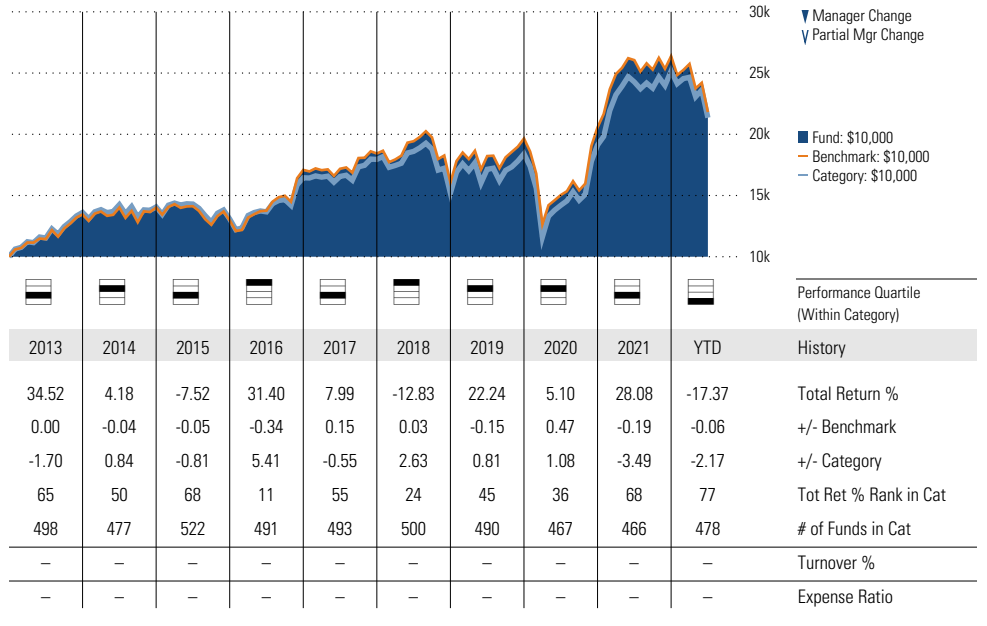
## Morningstar Investment Management LLC Analysis

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

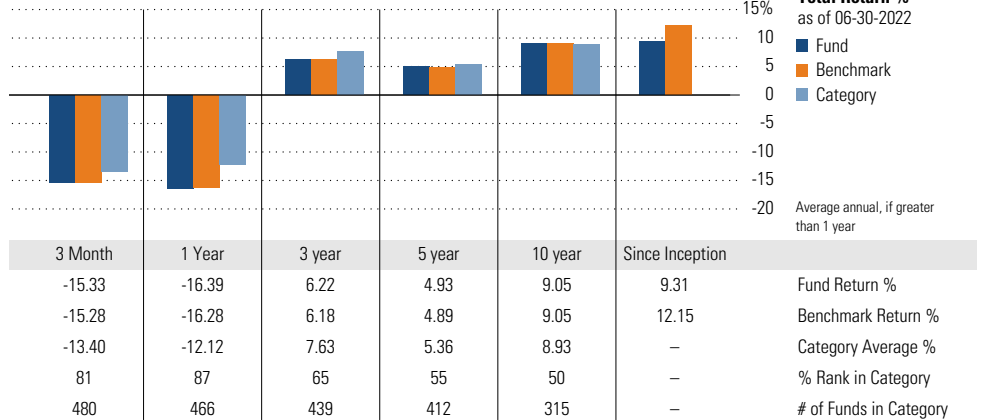
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

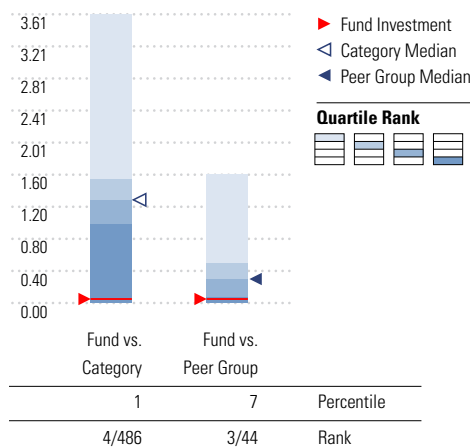
## Growth of \$10,000



## 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	0.05	-	0.82
Beta	0.99	-	1.01
R-Squared	99.99	-	97.07
Standard Deviation	25.25	25.46	26.07
Sharpe Ratio	0.34	0.34	0.37
Tracking Error	0.32	-	3.84
Information Ratio	0.11	-	-0.53
Up Capture Ratio	99.62	-	100.95
Down Capture Ratio	99.45	-	98.80

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	9.60	9.61	10.58
Price/Book Ratio	1.19	1.19	1.41
Geom Avg Mkt Cap \$B	1.72	1.72	3.51
ROE	7.59	7.65	14.54

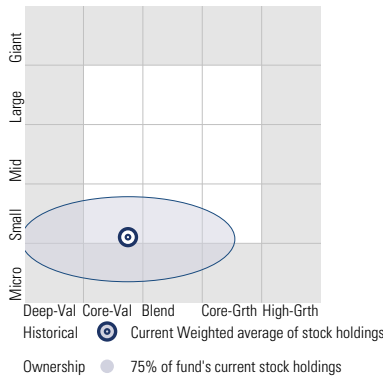
# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

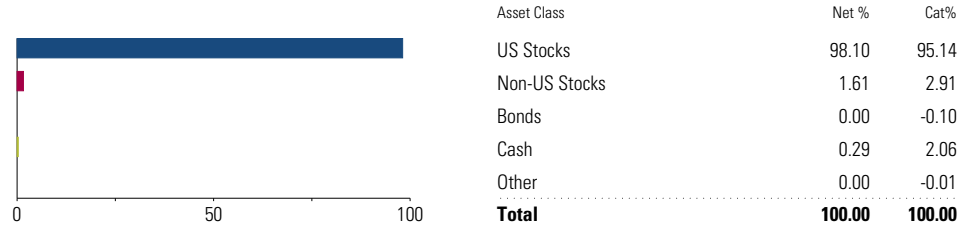
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2022

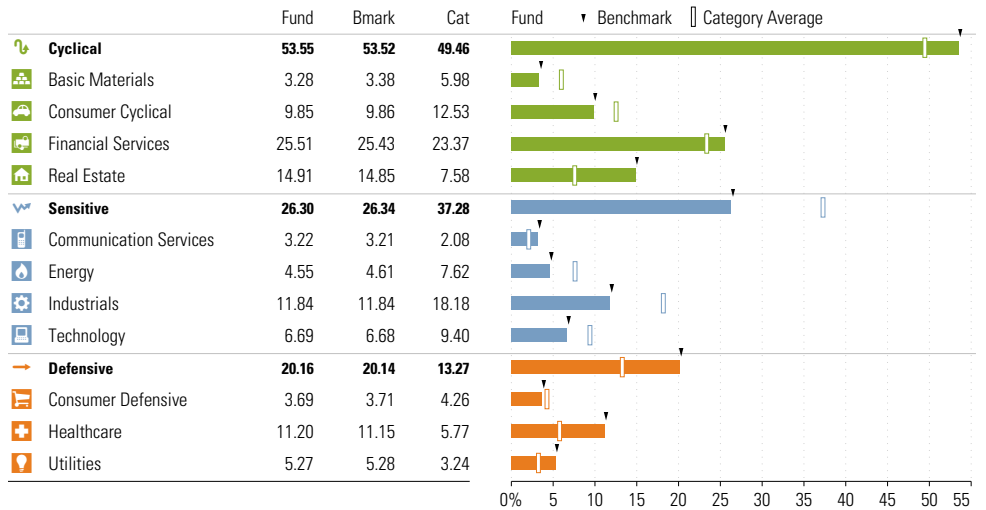
Morningstar Style Box™



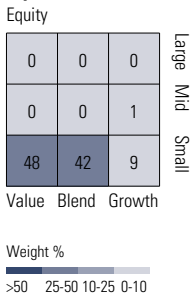
## Asset Allocation as of 06-30-2022



## Sector Weighting as of 06-30-2022



## Style Breakdown



## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Sep22 Xcme 20220916	0.54	0.54	-	-
⊕ SouthState Corp	0.51	1.05	-2.47	Financial Services
⊕ Stag Industrial Inc	0.49	1.54	-34.09	Real Estate
Southwest Gas Holdings Inc	0.47	2.01	26.05	Utilities
⊕ Agree Realty Corp	0.47	2.48	3.02	Real Estate
⊕ Selective Insurance Group Inc	0.45	2.93	6.79	Financial Services
⊕ Blackstone Mortgage Trust Inc A	0.41	3.34	-5.58	Real Estate
⊕ United Bankshares Inc	0.41	3.75	-1.35	Financial Services
⊕ Tegna Inc	0.41	4.16	14.01	Communication Svc
⊕ Black Hills Corp	0.41	4.56	4.80	Utilities
⊕ Light & Wonder Inc Ordinary Shares	0.40	4.96	-29.69	Consumer Cyclical
⊕ Independence Realty Trust Inc	0.40	5.36	-18.74	Real Estate
⊕ Glacier Bancorp Inc	0.40	5.76	-15.61	Financial Services
⊕ RBC Bearings Inc	0.40	6.16	-8.43	Industrials
⊕ Valley National Bancorp	0.39	6.55	-22.69	Financial Services

**Total Holdings 1364**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# State St S&P Mid Cap® Indx NL CI C

**Morningstar Category**  
Mid-Cap Blend

**Morningstar Index**  
Russell Mid Cap TR USD

## Portfolio Manager(s)

Management Team since 09-1996

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.78 years.

✘ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 57.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 93.83% lower than the Mid-Cap Blend category average.

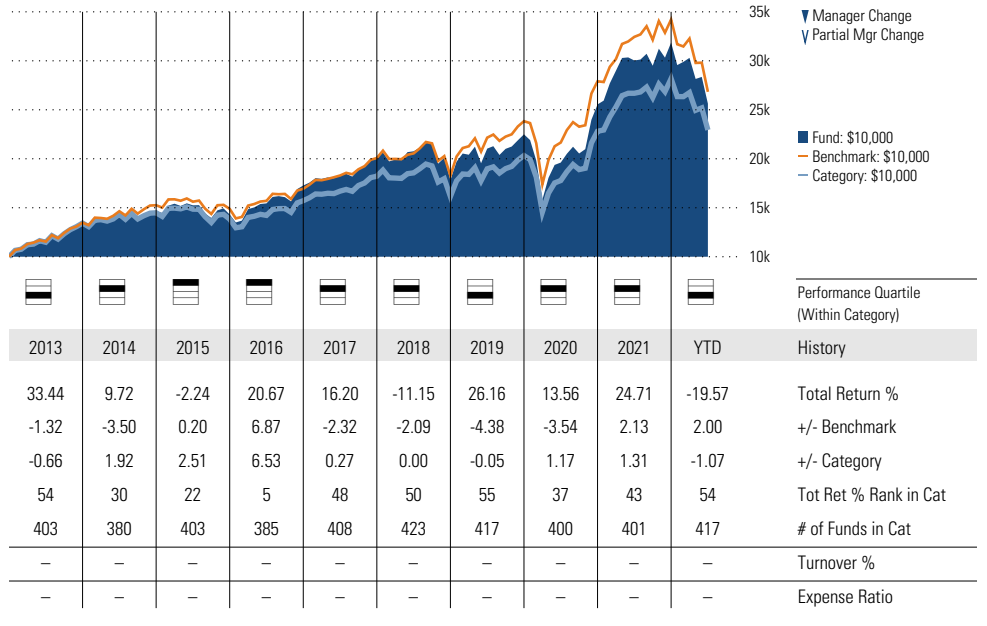
## Morningstar Investment Management LLC Analysis

This fund fails the current style screen due to its recent positioning on the border of the small- and mid-cap areas of the style box, but this is a result of tracking its index and we do not consider this a significant concern. The fund still provides adequate mid-cap exposure.

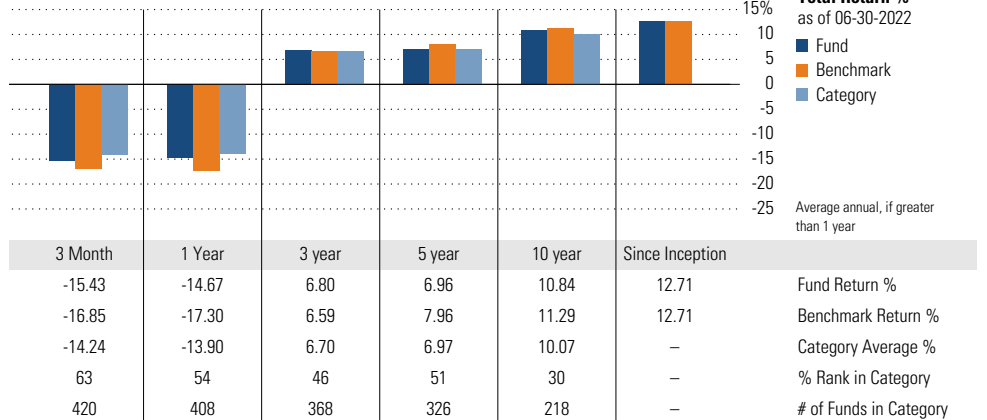
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

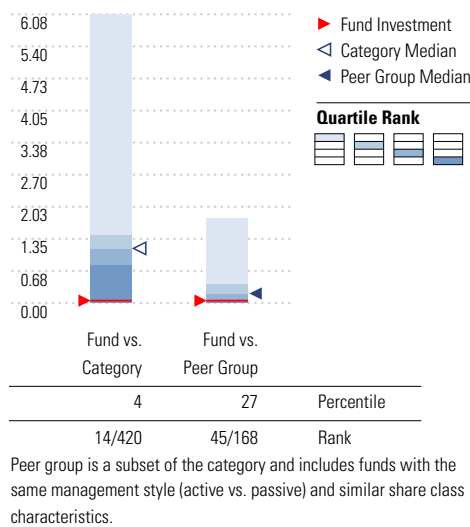
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.19	-	0.31
Beta	1.02	-	1.02
R-Squared	97.23	-	95.80
Standard Deviation	22.38	21.66	22.51
Sharpe Ratio	0.38	0.38	0.39
Tracking Error	3.75	-	4.62
Information Ratio	0.05	-	0.06
Up Capture Ratio	101.68	-	100.62
Down Capture Ratio	101.25	-	99.68

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.37	15.70	13.00
Price/Book Ratio	2.05	2.55	2.30
Geom Avg Mkt Cap \$B	5.65	16.08	9.35
ROE	19.81	19.50	20.14

# State St S&P Mid Cap® Indx NL CI C

Morningstar Category

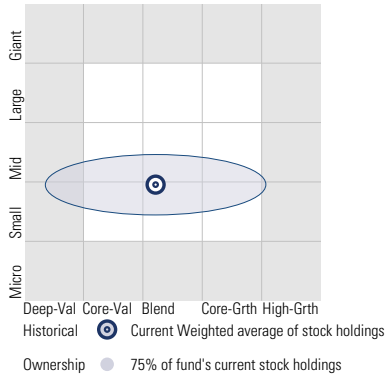
Mid-Cap Blend

Morningstar Index

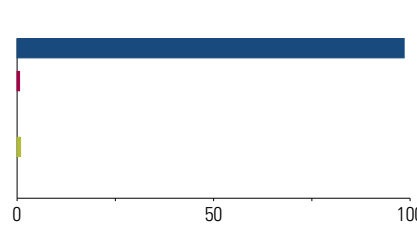
Russell Mid Cap TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™

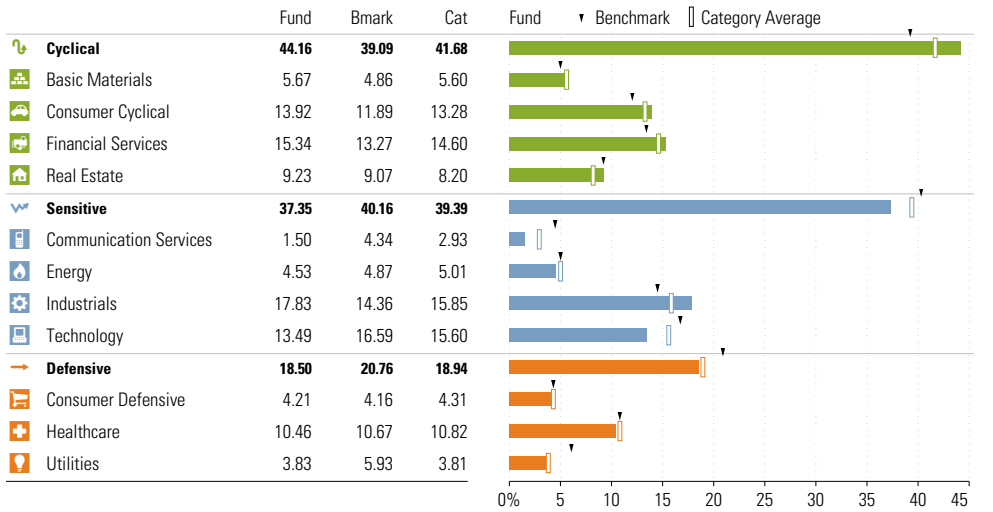


## Asset Allocation as of 06-30-2022

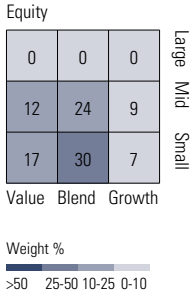


Asset Class	Net %	Cat%
US Stocks	98.48	95.90
Non-US Stocks	0.63	1.87
Bonds	0.00	-0.07
Cash	0.89	1.87
Other	0.00	0.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## Style Breakdown



## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ S+P Mid 400 Emini Sep22 Xcme 20220916	1.02	1.02	—	—
⊕ State Street Corporation Short Term Investment Fund	0.81	1.83	—	—
⊖ Targa Resources Corp	0.69	2.52	15.56	Energy
⊖ Carlisle Companies Inc	0.62	3.14	-3.40	Industrials
⊖ Steel Dynamics Inc	0.60	3.74	7.67	Basic Materials
First Horizon Corp	0.59	4.33	35.70	Financial Services
⊖ Alleghany Corp	0.57	4.90	24.79	Financial Services
⊖ Service Corp International	0.55	5.45	-1.93	Consumer Cyclical
United Therapeutics Corp	0.54	5.99	9.05	Healthcare
Essential Utilities Inc	0.53	6.52	-13.60	Utilities
⊖ Reliance Steel & Aluminum Co	0.53	7.06	5.79	Basic Materials
⊖ Fair Isaac Corp	0.52	7.58	-7.56	Technology
RPM International Inc	0.52	8.10	-21.27	Basic Materials
⊖ EQT Corp	0.51	8.61	58.87	Energy
⊖ Graco Inc	0.51	9.12	-25.79	Industrials

**Total Holdings 405**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Donald Butler since 04-2016  
Michelle Louie since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.18 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95% 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	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

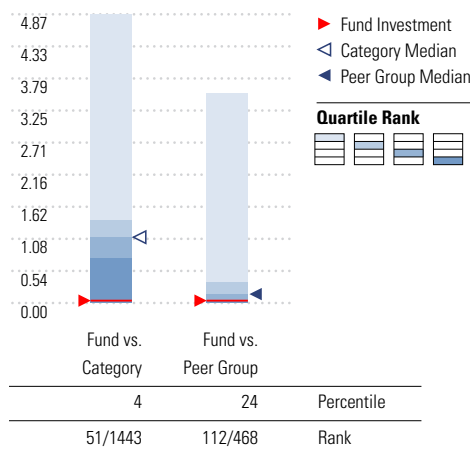
## Growth of \$10,000



## 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	-0.03	-	-1.37
Beta	1.00	-	0.96
R-Squared	100.00	-	94.93
Standard Deviation	18.64	18.64	18.43
Sharpe Ratio	0.60	0.60	0.50
Tracking Error	0.01	-	3.92
Information Ratio	-3.27	-	-1.04
Up Capture Ratio	99.94	-	93.13
Down Capture Ratio	100.06	-	98.50

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	18.44	18.70
Price/Book Ratio	3.53	3.53	4.24
Geom Avg Mkt Cap \$B	172.63	172.47	216.36
ROE	32.86	32.85	36.39

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2022



## Sector Weighting as of 06-30-2022



## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.55	6.55	-22.75	Technology
⊕ Microsoft Corp	5.98	12.53	-23.27	Technology
⊕ Amazon.com Inc	2.90	15.43	-36.29	Consumer Cyclical
⊕ Alphabet Inc Class A	2.04	17.47	-24.78	Communication Svc
⊕ Alphabet Inc Class C	1.88	19.35	-24.40	Communication Svc
⊕ Tesla Inc	1.76	21.11	-36.28	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.54	22.65	-8.69	Financial Services
⊕ UnitedHealth Group Inc	1.50	24.15	2.91	Healthcare
⊕ Johnson & Johnson	1.46	25.61	5.04	Healthcare
⊕ NVIDIA Corp	1.18	26.79	-48.43	Technology
⊕ Meta Platforms Inc Class A	1.15	27.94	-52.06	Communication Svc
⊕ Exxon Mobil Corp	1.12	29.07	42.83	Energy
⊕ Procter & Gamble Co	1.07	30.14	-11.01	Consumer Defensive
⊕ JPMorgan Chase & Co	1.03	31.17	-27.62	Financial Services
⊕ Visa Inc Class A	1.00	32.18	-8.80	Financial Services

**Total Holdings 506**

⊕ 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 9.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.47% lower than the Foreign Large Blend category average.

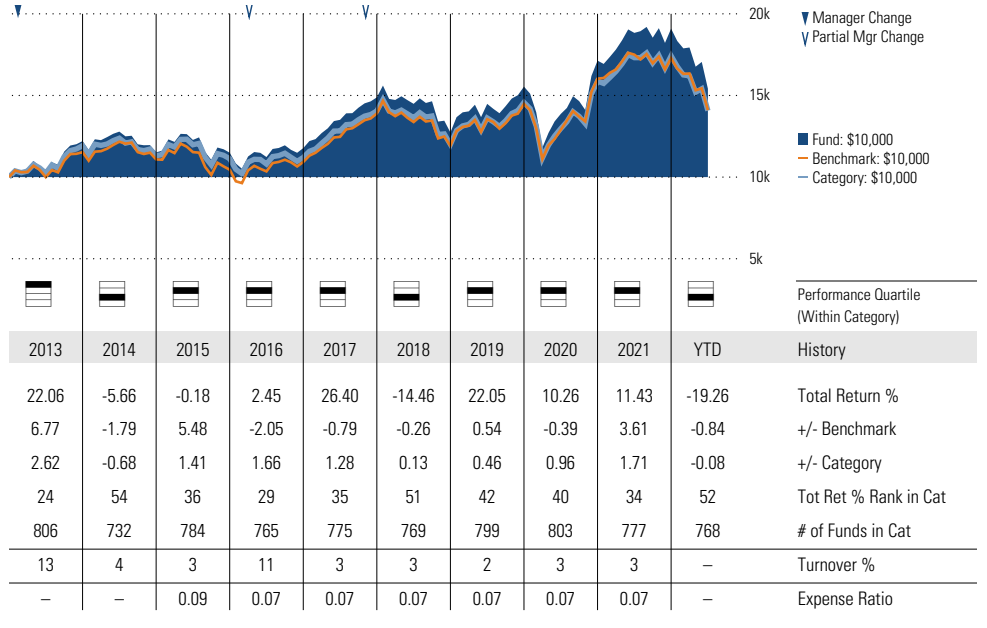
## Morningstar Investment Management LLC Analysis

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

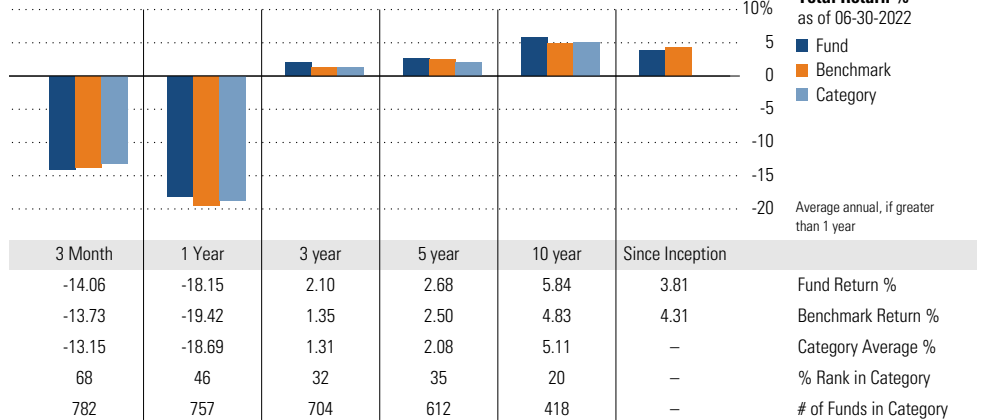
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

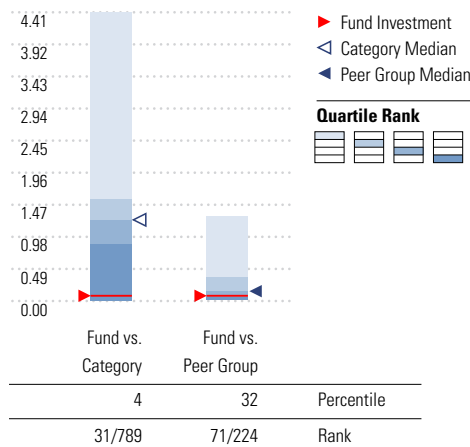
## Growth of \$10,000



## 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	0.80	-	0.29
Beta	1.05	-	1.00
R-Squared	97.03	-	93.77
Standard Deviation	18.67	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.35	-	4.55
Information Ratio	0.22	-	0.06
Up Capture Ratio	107.01	-	101.51
Down Capture Ratio	103.93	-	100.74

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.10	11.95
Price/Book Ratio	1.59	1.59	1.62
Geom Avg Mkt Cap \$B	27.97	39.31	43.47
ROE	17.68	17.75	19.51

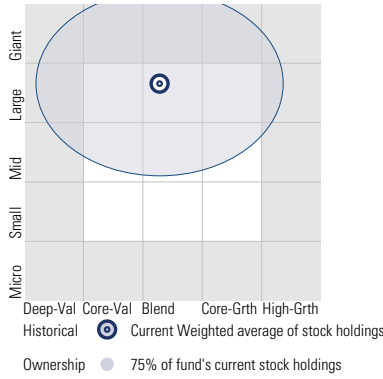
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

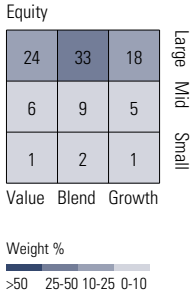
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2022

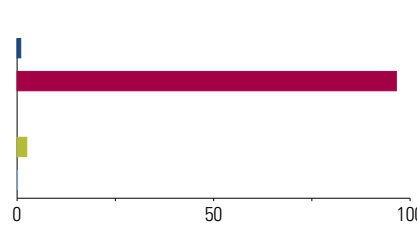
Morningstar Style Box™



## Style Breakdown

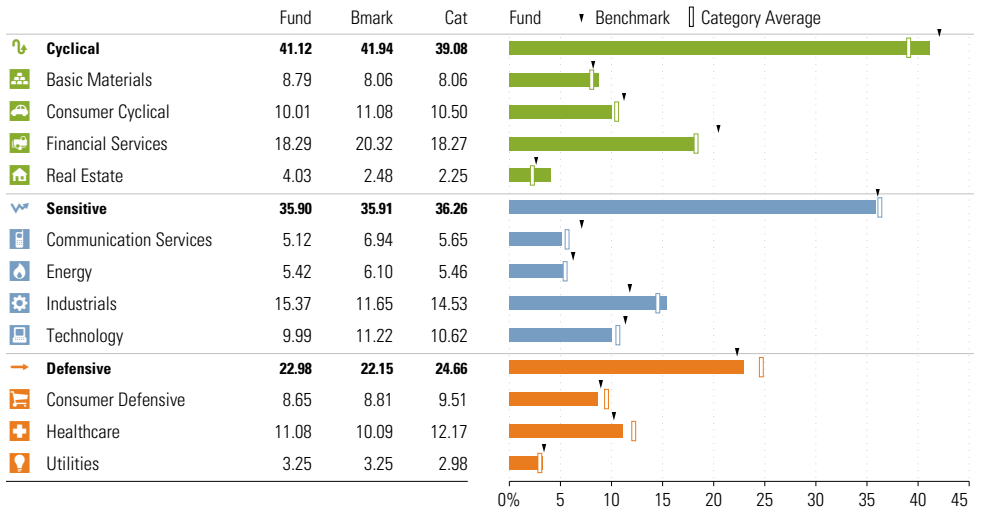


## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	9.93	3.05
Non-US Stocks	96.49	95.07
Bonds	0.00	0.28
Cash	2.46	1.25
Other	0.12	0.34
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	36.00	35.16	Americas	11.43	8.86	Greater Europe	52.58	55.97	Market Maturity	Fund %
Japan	19.77	17.94	North America	11.32	7.72	United Kingdom	12.54	13.89	Developed Markets	99.29
Australasia	7.58	5.40	Central/Latin	0.11	1.14	W euro-ex UK	39.05	40.85	Emerging Markets	0.71
Asia-4 Tigers	8.34	6.91				Emrgng Europe	0.27	0.09	Not Available	0.00
Asia-ex 4 Tigers	0.31	4.91				Africa	0.72	1.14		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Nestle SA	1.68	1.68	-11.13	Consumer Defensive
⊖ Slcmt1142	1.42	3.10	-	-
⊕ Roche Holding AG	1.20	4.30	-15.13	Healthcare
⊕ Samsung Electronics Co Ltd	1.18	5.48	-	Technology
⊕ ASML Holding NV	1.03	6.50	-36.06	Technology
⊕ Toyota Motor Corp	0.98	7.49	-6.45	Consumer Cyclical
⊕ AstraZeneca PLC	0.98	8.46	24.99	Healthcare
⊕ Shell PLC	0.97	9.43	31.10	Energy
⊕ Novartis AG	0.88	10.31	-0.52	Healthcare
⊕ Novo Nordisk A/S Class B	0.86	11.17	6.54	Healthcare

**Total Holdings 4156**

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

✔ **Management:** The fund's management has been in place for 13.84 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 88.03% lower than the Diversified Emerging Mkts category average.

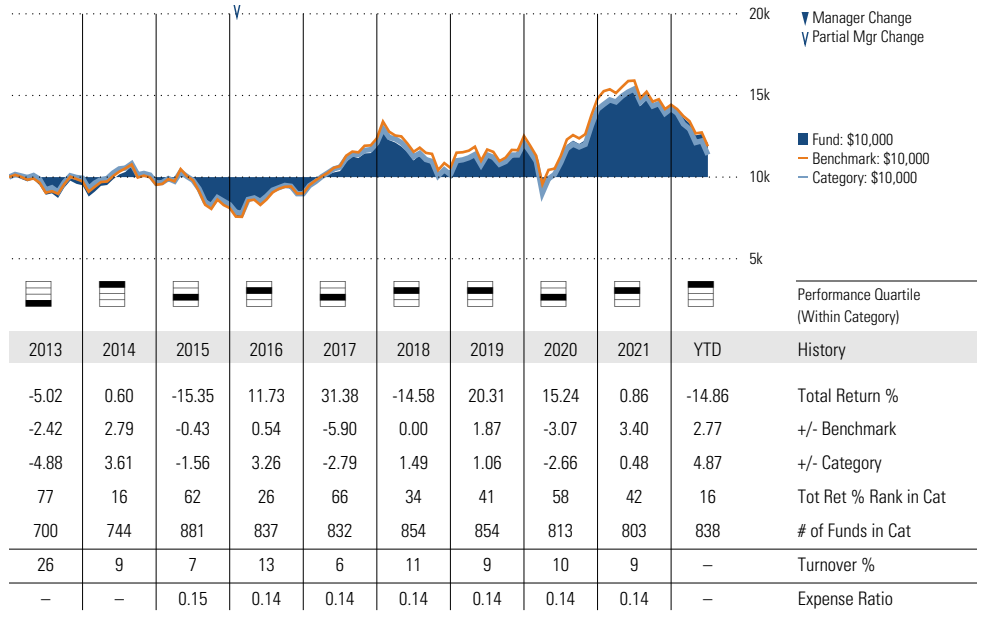
## Morningstar Investment Management LLC Analysis

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

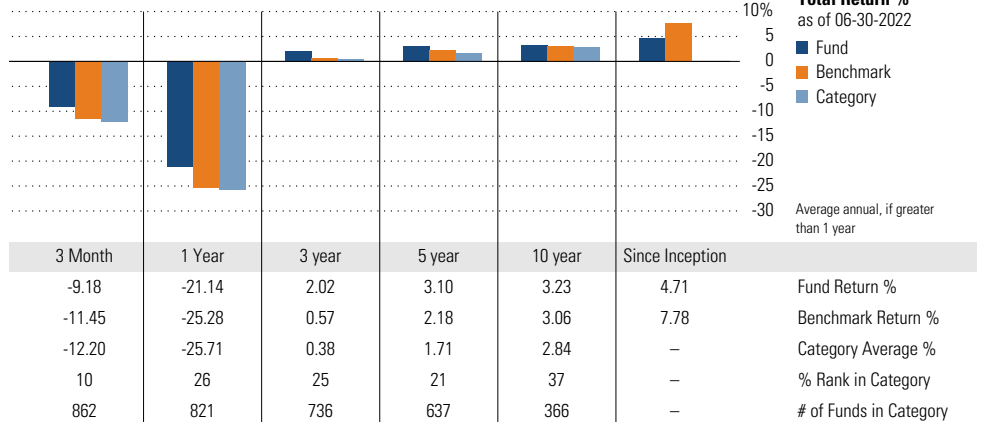
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

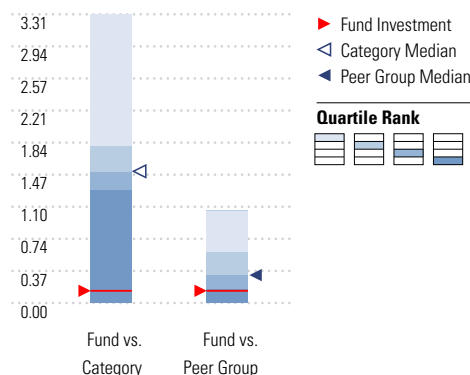
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.48	-	-0.25
Beta	0.96	-	1.02
R-Squared	96.74	-	88.82
Standard Deviation	17.76	18.17	19.81
Sharpe Ratio	0.17	0.09	0.07
Tracking Error	3.28	-	6.52
Information Ratio	0.44	-	-0.11
Up Capture Ratio	97.78	-	102.33
Down Capture Ratio	91.90	-	104.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.11	10.92	11.51
Price/Book Ratio	1.76	1.62	1.83
Geom Avg Mkt Cap \$B	23.32	36.43	43.34
ROE	18.02	16.90	18.11

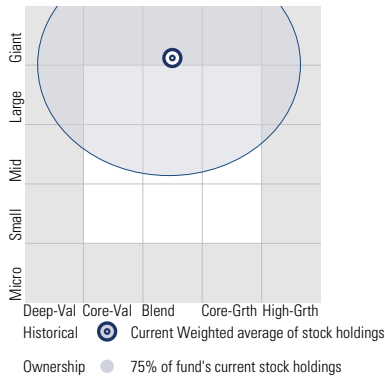
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

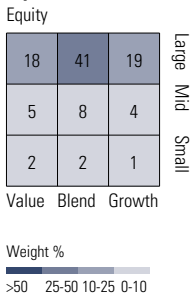
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2022

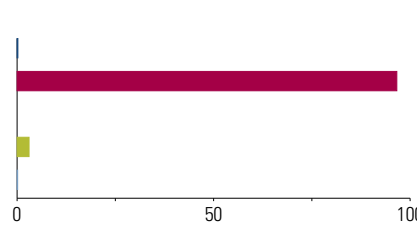
Morningstar Style Box™



## Style Breakdown

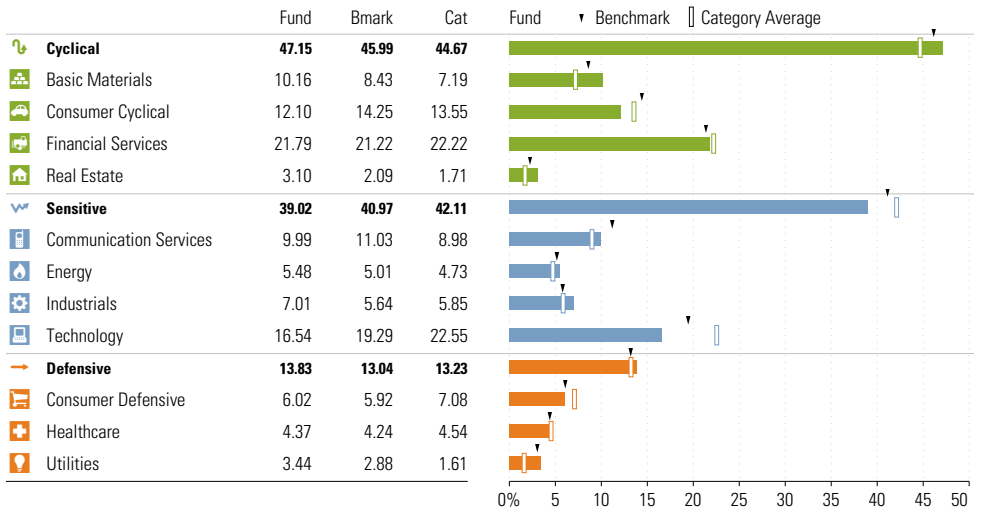


## Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	0.20	2.77
Non-US Stocks	96.62	94.94
Bonds	0.00	0.03
Cash	3.04	2.10
Other	0.14	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2022



## World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	75.38	75.50	Americas	9.87	14.22	Greater Europe	14.74	10.27	Developed Markets	23.17
Japan	0.00	0.10	North America	0.12	2.68	United Kingdom	0.00	0.83	Emerging Markets	76.83
Australasia	0.00	0.06	Central/Latin	9.75	11.54	W euro-ex UK	0.41	1.87	Not Available	0.00
Asia-4 Tigers	18.91	27.48				Emrgng Europe	1.05	1.35		
Asia-ex 4 Tigers	56.47	47.86				Africa	13.28	6.22		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.78	4.78	-21.71	Technology
⊕ Tencent Holdings Ltd	3.88	8.65	-17.66	Communication Svc
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.38	11.04	8.97	Consumer Cyclical
⊕ Reliance Industries Ltd	1.63	12.66	9.61	Energy
⊖ Mktliq 12/31/2049	1.34	14.00	-	-
⊖ Slbbh1142	1.25	15.26	-	-
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.20	16.45	-31.42	Technology
⊕ Meituan Class B	1.14	17.59	-13.35	Consumer Cyclical
⊕ Infosys Ltd	0.99	18.58	-21.80	Technology
⊕ China Construction Bank Corp Class H	0.91	19.49	4.69	Financial Services

**Total Holdings 4518**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

John Madziyire since 11-2021

## Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

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

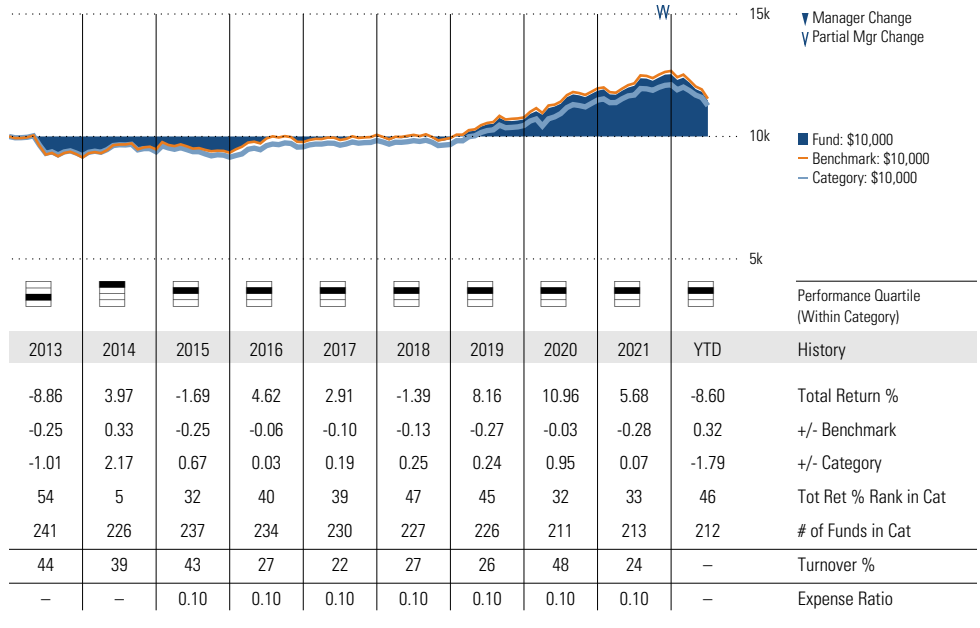
## Morningstar Investment Management LLC Analysis

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

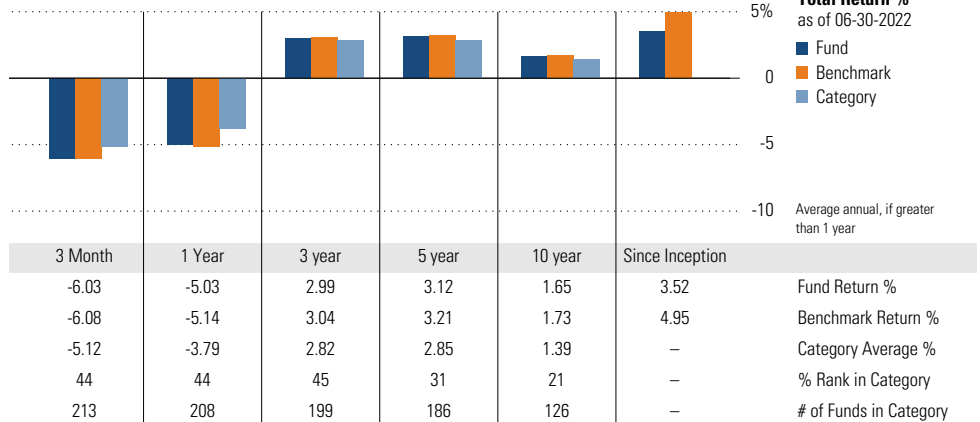
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

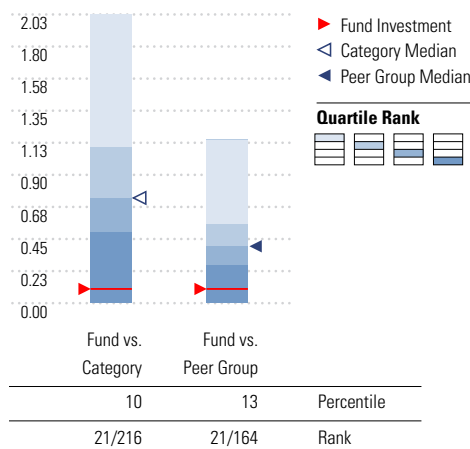
## Growth of \$10,000



## 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	0.12	-	0.12
Beta	0.94	-	0.90
R-Squared	98.95	-	81.19
Standard Deviation	4.75	5.01	5.14
Sharpe Ratio	0.52	0.51	0.51
Tracking Error	0.57	-	2.40
Information Ratio	-0.09	-	-0.31
Up Capture Ratio	94.57	-	90.59
Down Capture Ratio	92.65	-	89.58

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.23
Avg Eff Maturity	7.70	-	7.41

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Style Analysis as of 06-30-2022

### Style Breakdown



## Asset Allocation as of 06-30-2022

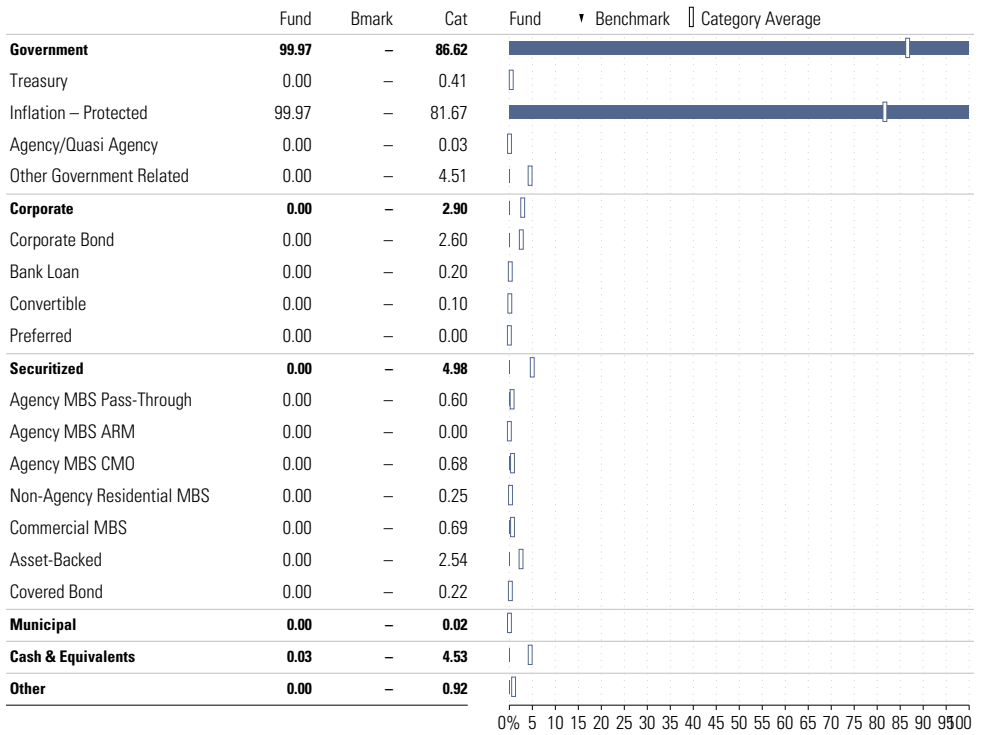


Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.99	94.74
Cash	0.01	4.31
Other	0.00	0.83
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	99.96	0.00	87.52
AA	0.00	99.60	8.49
A	0.00	0.00	0.26
BBB	0.00	0.00	0.89
BB	0.00	0.00	0.23
B	0.00	0.00	0.05
Below B	0.00	0.00	0.10
Not Rated	0.04	0.40	2.46

## Sector Weighting as of 06-30-2022



## Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes	-	6.32	6.32	-
⊕ United States Treasury Notes	-	4.11	10.44	-
⊖ United States Treasury Notes	-	3.73	14.17	-
⊕ United States Treasury Notes	-	3.54	17.71	-
⊕ United States Treasury Notes	-	3.33	21.04	-
United States Treasury Notes	-	3.23	24.27	-
⊖ United States Treasury Notes	-	2.99	27.26	-
United States Treasury Notes	-	2.88	30.14	-
⊕ United States Treasury Notes	-	2.80	32.94	-
⊖ United States Treasury Notes	-	2.74	35.68	-

**Total Holdings 49**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 26.15 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.46% lower than the Real Estate category average.

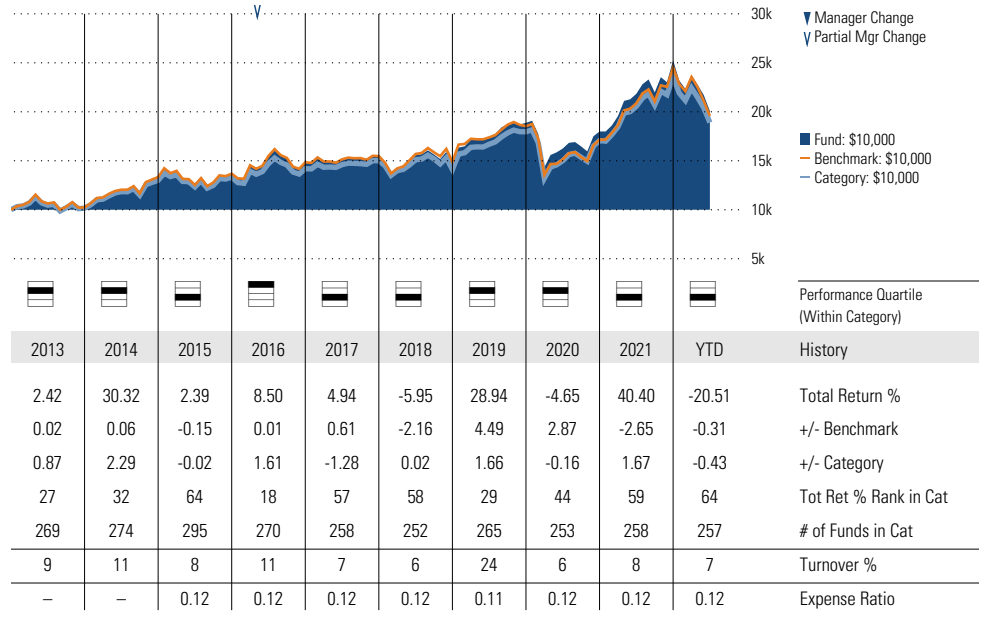
## Morningstar Investment Management LLC Analysis

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

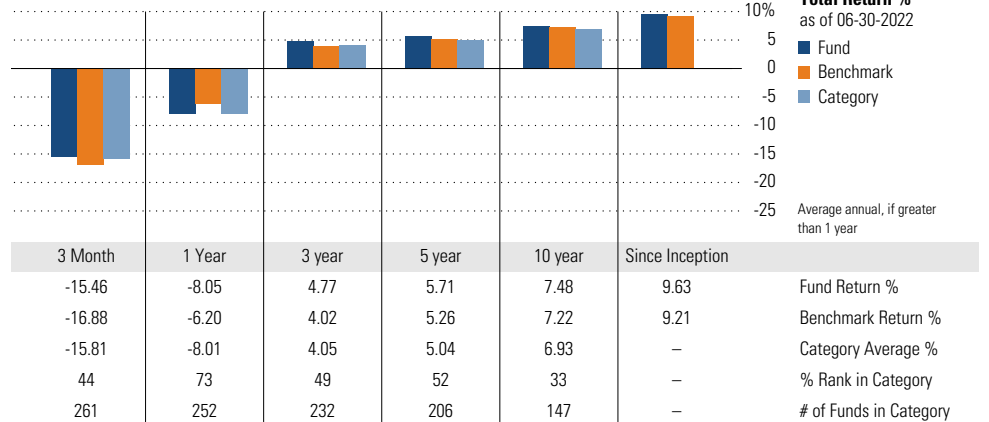
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

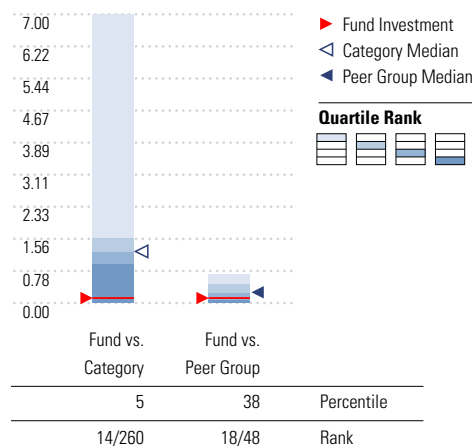
## Growth of \$10,000



## 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	0.82	-	0.73
Beta	0.95	-	0.94
R-Squared	98.24	-	92.84
Standard Deviation	20.14	21.07	20.49
Sharpe Ratio	0.30	0.27	0.31
Tracking Error	2.89	-	5.32
Information Ratio	0.26	-	0.13
Up Capture Ratio	98.22	-	96.74
Down Capture Ratio	95.26	-	94.83

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.34	38.46	26.06
Price/Book Ratio	2.47	2.42	2.72
Geom Avg Mkt Cap \$B	20.92	9.35	25.84
ROE	16.62	9.56	20.45

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Asset Allocation as of 06-30-2022



## Sector Weighting as of 06-30-2022



## Style Breakdown



## Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.59	11.59	-	-
⊖ American Tower Corp	7.52	19.11	-11.65	Real Estate
⊖ Prologis Inc	5.62	24.73	-29.18	Real Estate
⊖ Crown Castle International Corp	4.70	29.43	-17.93	Real Estate
⊖ Equinix Inc	3.85	33.28	-21.59	Real Estate
⊖ Public Storage	3.18	36.46	-15.46	Real Estate
⊖ Realty Income Corp	2.61	39.07	-2.58	Real Estate
⊖ Welltower OP LLC	2.29	41.36	-2.57	Real Estate
⊖ Digital Realty Trust Inc	2.27	43.63	-25.22	Real Estate
⊖ SBA Communications Corp	2.25	45.88	-17.36	Real Estate
⊖ Simon Property Group Inc	1.96	47.84	-38.49	Real Estate
⊖ AvalonBay Communities Inc	1.75	49.59	-21.84	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.63	51.21	1.33	Real Estate
⊖ Equity Residential	1.60	52.82	-18.82	Real Estate
⊖ Weyerhaeuser Co	1.60	54.41	-15.18	Real Estate

**Total Holdings 174**

⊕ Increase ⊖ Decrease ✨ New to Portfolio