

# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

- Donald O'Neal since 11-1993
- J. Frank since 11-2001
- Lawrence Solomon since 05-2010
- Carl Kawaja since 11-2010
- Martin Romo since 11-2010
- Mark Casey since 11-2012
- Alan Wilson since 11-2012
- Anne-Marie Peterson since 07-2013
- Christopher Buchbinder since 11-2013
- Joanna Jonsson since 03-2016
- Alex Popa since 10-2016
- Andraz Razen since 03-2020
- Julian Abdey since 11-2021

## Quantitative Screens

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

**Management:** The fund's management has been in place for 30.93 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 0.3 is 67.39% lower than the Large Growth category average.

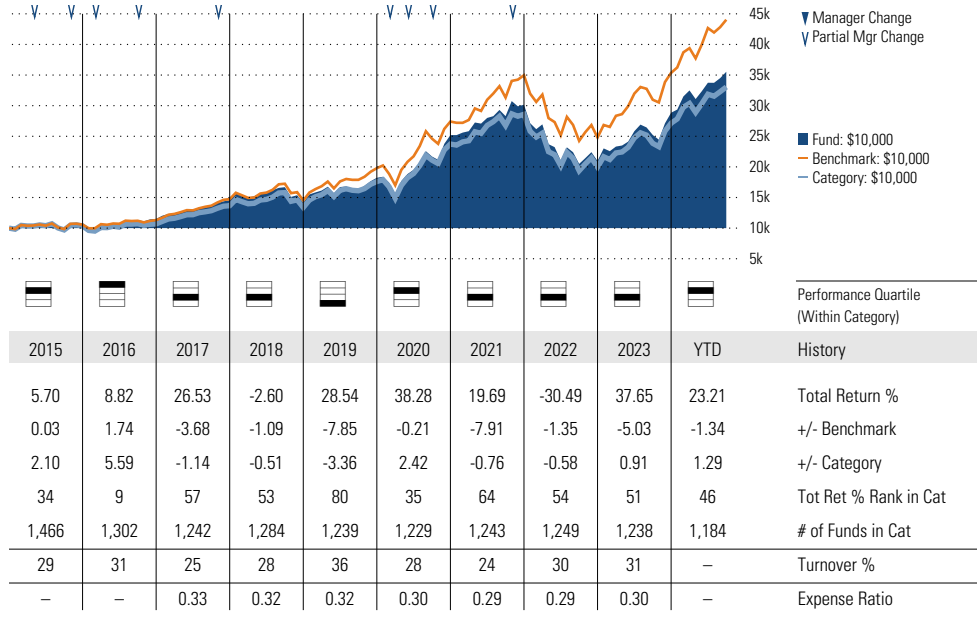
## Morningstar Investment Management LLC Analysis

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.

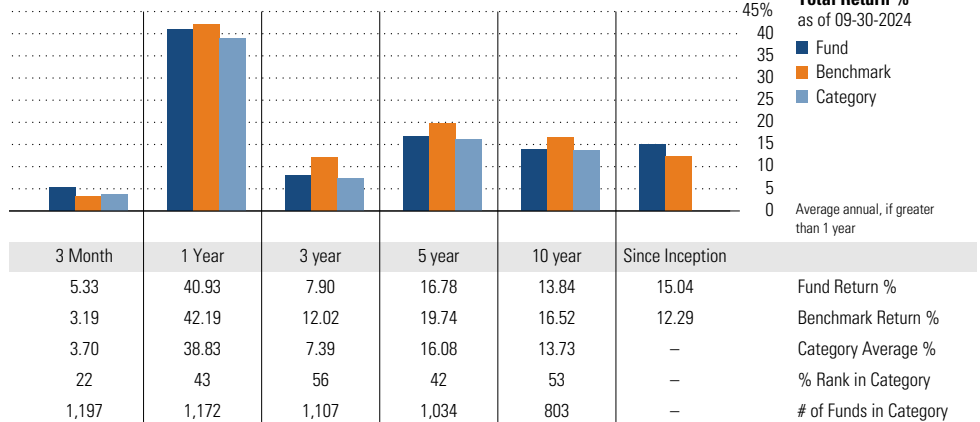
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

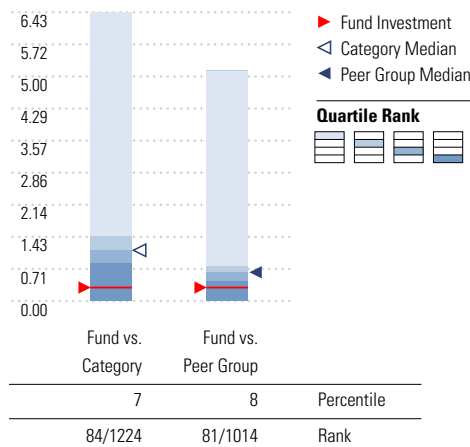
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-3.20	-	-4.22
Beta	0.95	-	0.99
R-Squared	94.77	-	92.51
Standard Deviation	20.35	20.85	21.45
Sharpe Ratio	0.29	0.47	0.27
Tracking Error	4.77	-	5.84
Information Ratio	-0.86	-	-0.84
Up Capture Ratio	88.66	-	91.00
Down Capture Ratio	98.90	-	105.24

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	29.66	36.55	35.39
Price/Book Ratio	6.38	12.14	9.26
Geom Avg Mkt Cap \$B	257.09	675.16	541.50
ROE	29.22	44.40	41.06

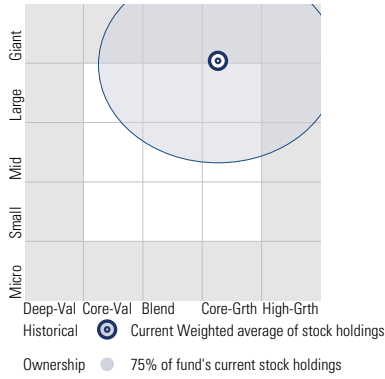
# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

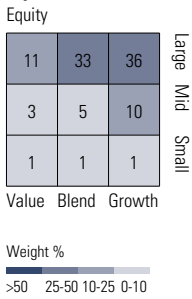
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 09-30-2024

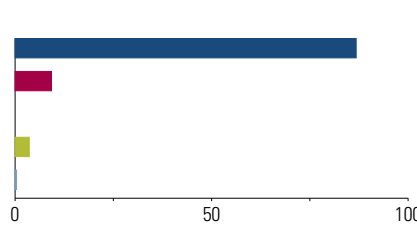
Morningstar Style Box™



## Style Breakdown

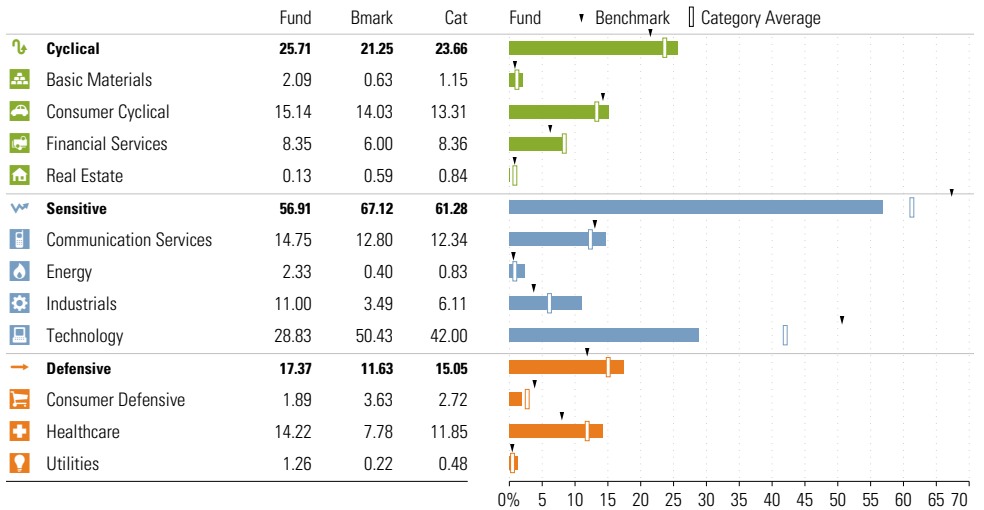


## Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	86.78	93.54
Non-US Stocks	9.25	4.54
Bonds	0.00	0.00
Cash	3.60	1.11
Other	0.37	0.81
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	5.89	5.89	62.15	Communication Svc
Microsoft Corp	5.86	11.76	15.03	Technology
Capital Group Central Cash Fund	3.76	15.52	-	-
Amazon.com Inc	3.67	19.18	22.63	Consumer Cyclical
Broadcom Inc	3.38	22.56	55.95	Technology
NVIDIA Corp	3.31	25.87	145.27	Technology
Apple Inc	2.38	28.25	21.40	Technology
Eli Lilly and Co	2.24	30.49	52.65	Healthcare
Tesla Inc	2.10	32.59	5.29	Consumer Cyclical
Netflix Inc	2.01	34.60	45.68	Communication Svc
Alphabet Inc Class A	1.97	36.57	19.01	Communication Svc
UnitedHealth Group Inc	1.91	38.48	12.21	Healthcare
Alphabet Inc Class C	1.91	40.39	18.92	Communication Svc
GE Aerospace	1.54	41.92	78.88	Industrials
Mastercard Inc Class A	1.50	43.42	16.24	Financial Services

**Total Holdings 316**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Steven Watson since 10-2008  
 Andrew Suzman since 10-2008  
 Patrice Collette since 09-2010  
 Leo Hee since 07-2015  
 Michael Cohen since 07-2018  
 Lisa Thompson since 09-2018  
 Barbara Burtin since 09-2024  
 Bobby Chada since 09-2024

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 16.01 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 34.94% 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	3	08-31-2024
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	0.24	-	-0.05
Beta	0.99	-	1.02
R-Squared	94.18	-	92.90
Standard Deviation	16.70	16.34	17.33
Sharpe Ratio	0.11	0.10	0.10
Tracking Error	4.03	-	4.62
Information Ratio	0.04	-	0.00
Up Capture Ratio	102.01	-	105.97
Down Capture Ratio	101.60	-	107.27

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.71	15.78	15.57
Price/Book Ratio	1.84	1.85	1.89
Geom Avg Mkt Cap \$B	57.70	52.84	63.57
ROE	18.74	16.65	18.70

# 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 09-30-2024

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	4.96	3.83
Non-US Stocks	90.18	93.48
Bonds	0.12	0.55
Cash	4.53	0.63
Other	0.21	1.53
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024



## World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	29.98	34.59	Americas	12.63	8.81	Greater Europe	57.38	56.59	Developed Markets	86.75
Japan	6.83	18.85	North America	9.78	7.75	United Kingdom	14.16	13.90	Emerging Markets	13.25
Australasia	0.44	4.68	Central/Latin	2.85	1.06	W euro-ex UK	42.35	41.71	Not Available	0.00
Asia-4 Tigers	12.74	6.46				Emrgng Europe	0.00	0.12		
Asia-ex 4 Tigers	9.97	4.60				Africa	0.87	0.86		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	4.75	4.75	-	-
Taiwan Semiconductor Manufacturing Co Ltd	4.07	8.82	-	Technology
Novo Nordisk AS Class B	2.50	11.31	-	Healthcare
AstraZeneca PLC	2.10	13.41	11.52	Healthcare
ASML Holding NV	1.98	15.40	10.07	Technology
TotalEnergies SE	1.93	17.33	-0.06	Energy
MediaTek Inc	1.67	18.99	-	Technology
BAE Systems PLC	1.61	20.60	13.10	Industrials
British American Tobacco PLC	1.39	21.99	26.36	Consumer Defensive
Tencent Holdings Ltd	1.39	23.38	-	Communication Svc

**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 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 40% lower than the Intermediate Core Bond category average.

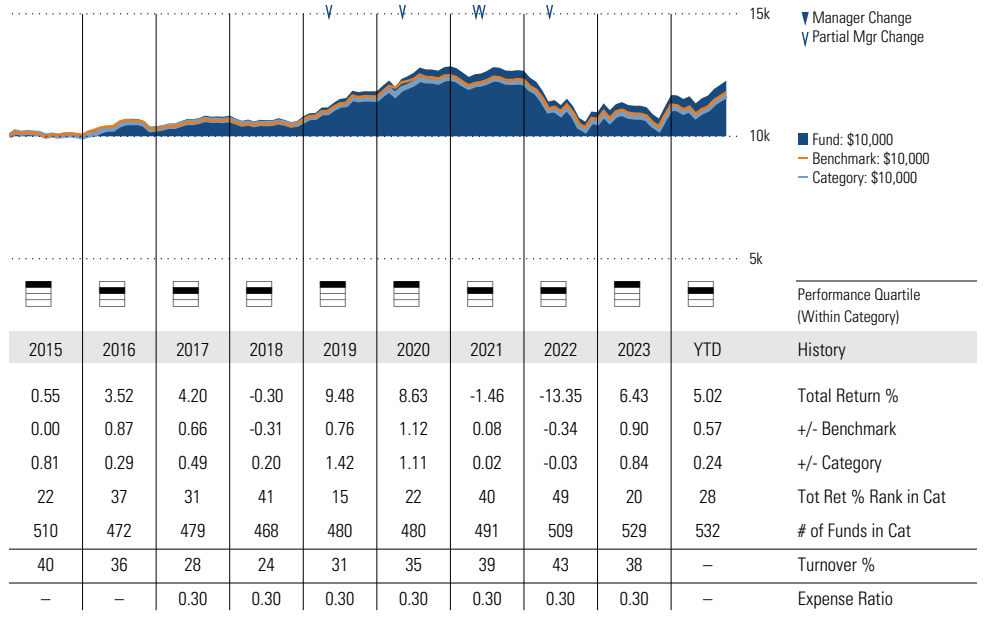
## Morningstar Investment Management LLC Analysis

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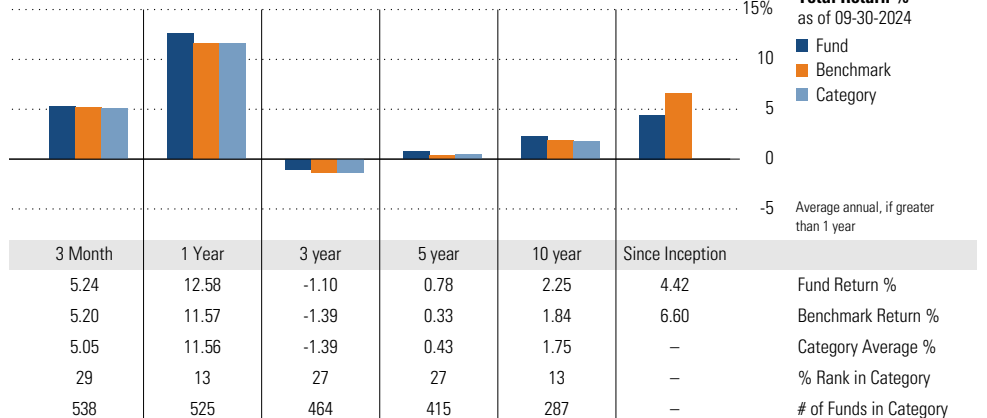
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

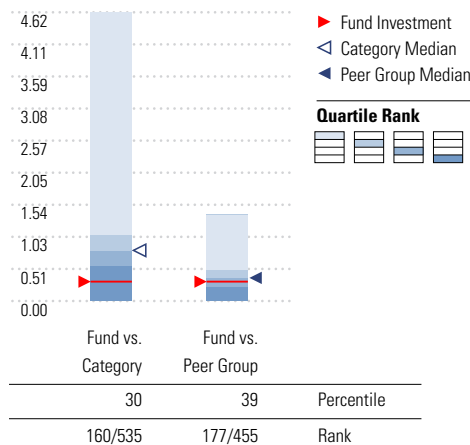
## Growth of \$10,000



## 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	0.32	-	-0.09
Beta	1.01	-	0.98
R-Squared	99.65	-	98.10
Standard Deviation	7.74	7.63	7.55
Sharpe Ratio	-0.61	-0.66	-0.68
Tracking Error	0.47	-	0.96
Information Ratio	0.62	-	-0.25
Up Capture Ratio	101.71	-	97.06
Down Capture Ratio	98.89	-	98.03

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	5.88
Avg Eff Maturity	8.23	-	8.21

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

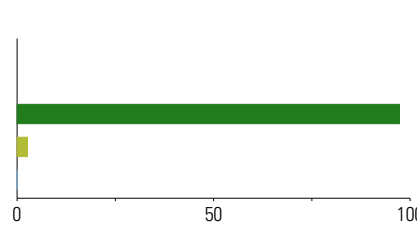
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 09-30-2024

**Style Breakdown**



**Asset Allocation** as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	0.00	0.62
Non-US Stocks	0.00	0.23
Bonds	97.30	97.45
Cash	2.64	-0.01
Other	0.07	1.70
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	62.90	3.53	24.71
AA	3.20	74.59	39.01
A	12.20	10.82	22.22
BBB	21.50	8.32	12.31
BB	0.20	0.28	0.62
B	0.00	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.00	2.46	0.68

**Sector Weighting** as of 09-30-2024



**Top 10 Holdings** as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.13%	10-2026	3.43	3.43	-
⊕ First American Government Obligs U	02-2030	2.32	5.75	-
⊕ United States Treasury Bonds 3.88%	05-2043	1.79	7.54	-
United States Treasury Bonds 2.88%	05-2043	1.77	9.31	-
⊖ United States Treasury Bonds 2.5%	02-2045	1.73	11.04	-
United States Treasury Bonds 2.38%	02-2042	1.57	12.61	-
United States Treasury Bonds 2.88%	05-2052	1.55	14.15	-
⊖ United States Treasury Notes 2.38%	03-2029	1.53	15.68	-
United States Treasury Bonds 3.38%	08-2042	1.49	17.17	-
⊖ United States Treasury Notes 4%	01-2031	1.25	18.42	-

**Total Holdings 1828**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Core Plus Bond Inst BCOIX

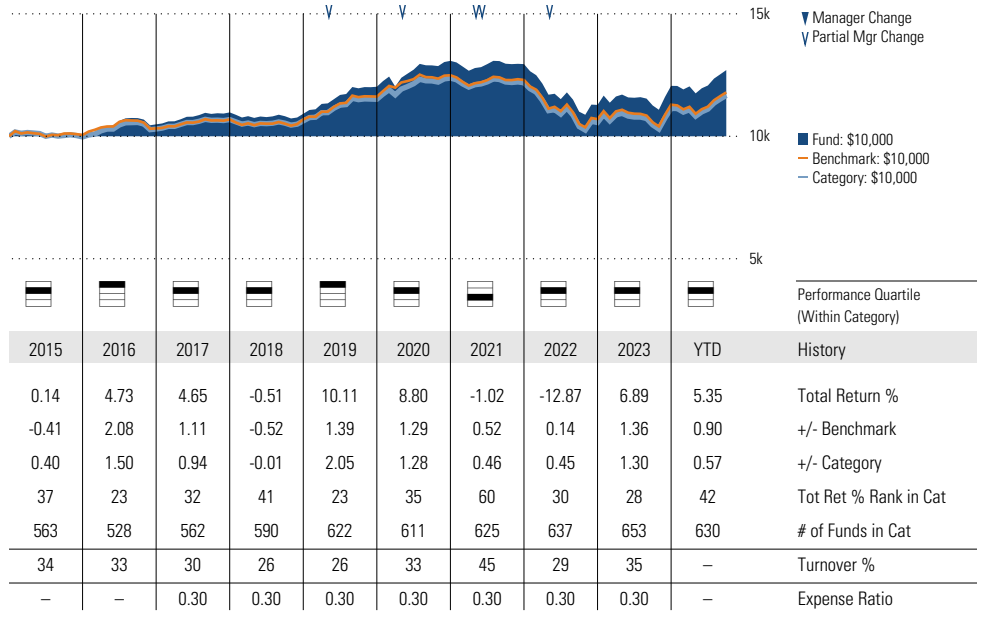
**Morningstar Category**  
Intermediate Core Bond

**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

## Growth of \$10,000



## 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 24.02 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.

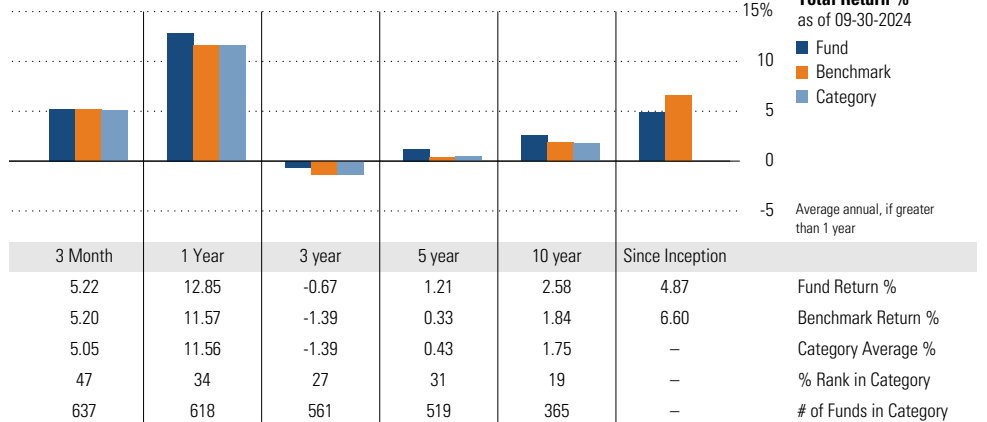
## Morningstar Investment Management LLC Analysis

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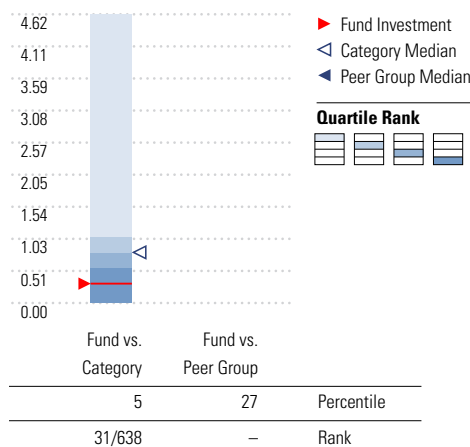
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
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

Metric	Fund	Bmark	Cat
Alpha	0.72	-	-0.09
Beta	1.00	-	0.98
R-Squared	99.41	-	98.10
Standard Deviation	7.62	7.63	7.55
Sharpe Ratio	-0.57	-0.66	-0.68
Tracking Error	0.59	-	0.96
Information Ratio	1.22	-	-0.25
Up Capture Ratio	100.25	-	97.06
Down Capture Ratio	93.90	-	98.03

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.90	4.43	5.88
Avg Eff Maturity	7.97	-	8.21

# Baird Core Plus Bond Inst BCOIX

**Morningstar Category**  
Intermediate Core Bond

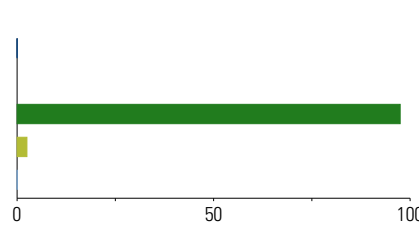
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 09-30-2024

### Style Breakdown



## Asset Allocation as of 09-30-2024

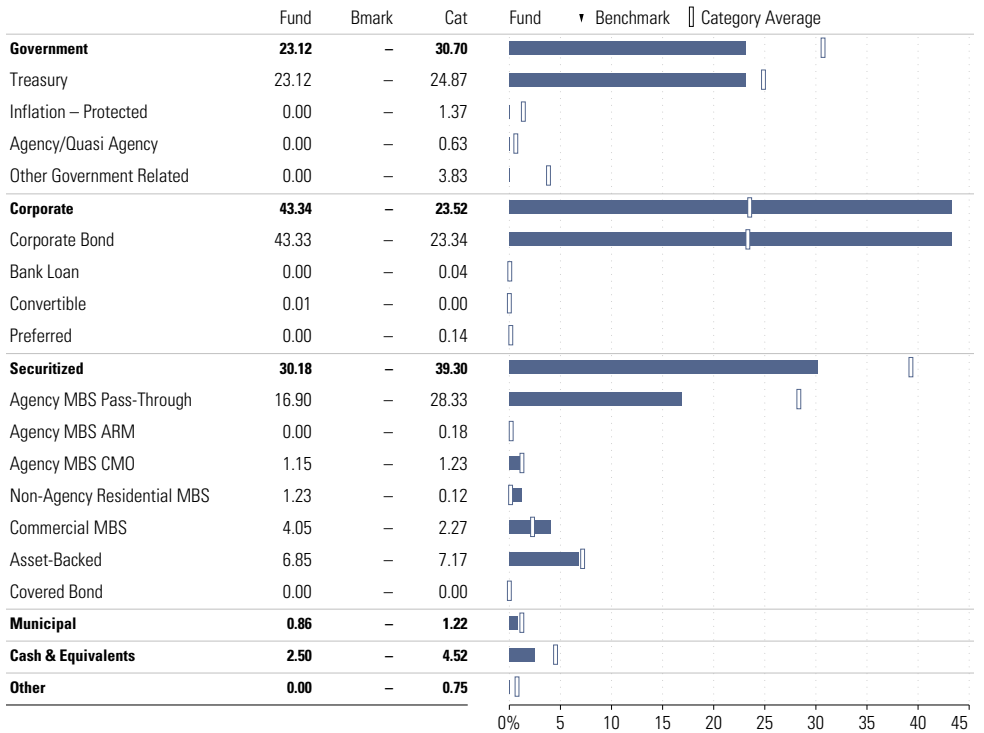


Asset Class	Net %	Cat%
US Stocks	0.01	0.62
Non-US Stocks	0.00	0.23
Bonds	97.47	97.45
Cash	2.50	-0.01
Other	0.02	1.70
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	54.70	3.53	24.71
AA	2.60	74.59	39.01
A	12.30	10.82	22.22
BBB	27.60	8.32	12.31
BB	2.40	0.28	0.62
B	0.10	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.30	2.46	0.68

## Sector Weighting as of 09-30-2024



## Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 3.13%	08-2027	2.73	2.73	-
⊕ First American Government Obligs U	02-2030	2.20	4.92	-
⊕ United States Treasury Bonds 3.88%	05-2043	1.97	6.89	-
⊖ United States Treasury Bonds 3.38%	08-2042	1.83	8.72	-
⊕ United States Treasury Notes 2.75%	05-2029	1.72	10.44	-
United States Treasury Bonds 2.88%	05-2043	1.63	12.07	-
⊖ United States Treasury Bonds 2.5%	02-2045	1.50	13.57	-
⊖ United States Treasury Notes 4.38%	08-2026	1.39	14.96	-
⊖ United States Treasury Notes 1.13%	10-2026	1.31	16.27	-
United States Treasury Bonds 2.88%	05-2052	1.23	17.50	-

**Total Holdings 1713**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# BlackRock 20/80 Target Allocation K BKCPX

**Morningstar Category**  
Conservative Allocation

**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 Conservative Allocation category's top three quartiles in 7 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.36 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 89.66 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 76.92% lower than the Conservative Allocation category average.

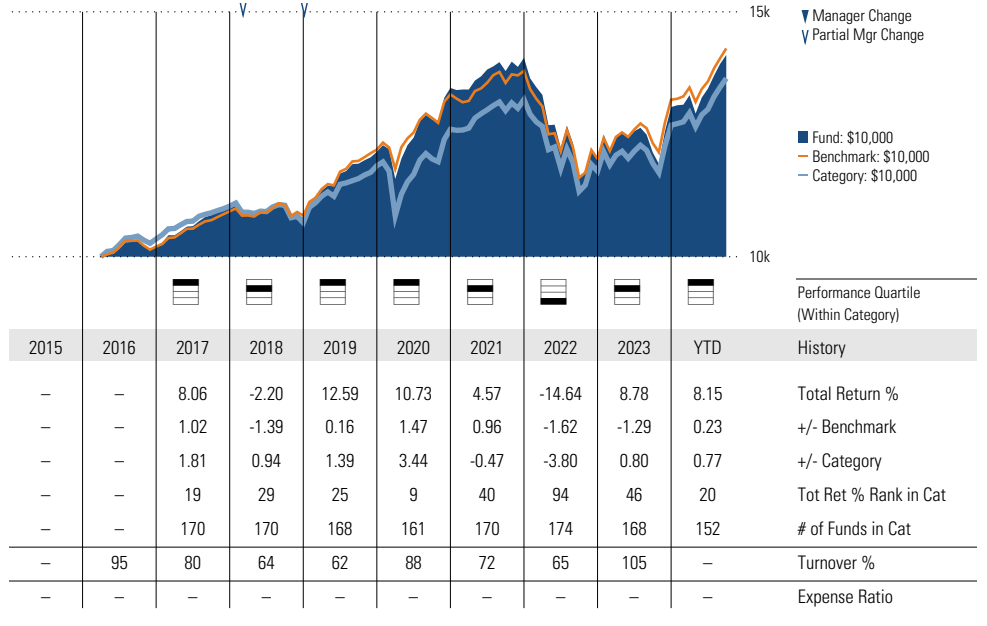
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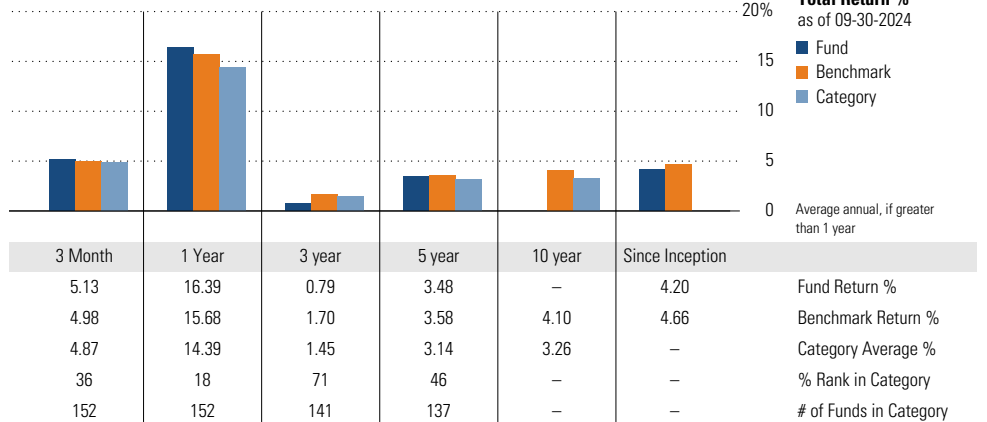
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

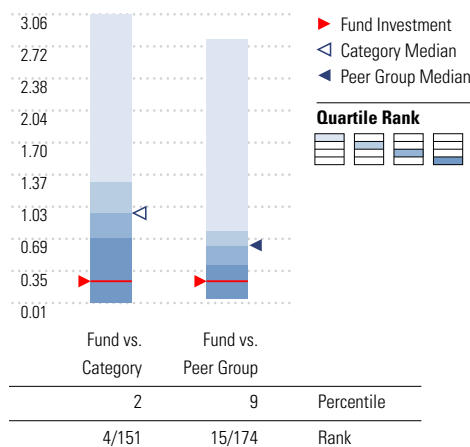
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.04	-	-0.30
Beta	1.11	-	0.97
R-Squared	99.03	-	93.76
Standard Deviation	9.16	8.23	8.28
Sharpe Ratio	-0.29	-0.22	-0.27
Tracking Error	1.27	-	2.20
Information Ratio	-0.72	-	-0.29
Up Capture Ratio	106.65	-	97.58
Down Capture Ratio	115.80	-	100.59

## Portfolio Metrics

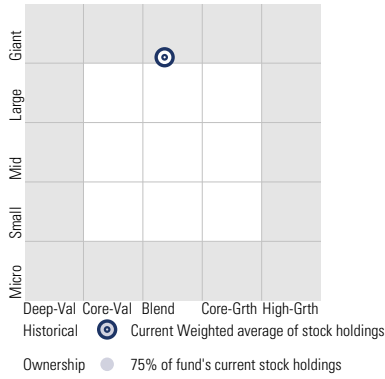
	Fund	Bmark	Cat
Price/Earnings Ratio	21.70	22.97	23.53
Price/Book Ratio	3.16	3.31	3.36
Avg Eff Duration	4.51	5.94	4.80

# BlackRock 20/80 Target Allocation K BKCPX

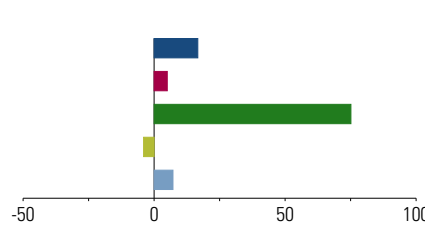
**Morningstar Category**  
Conservative Allocation

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

**Style Analysis** as of 09-30-2024  
Morningstar Style Box™

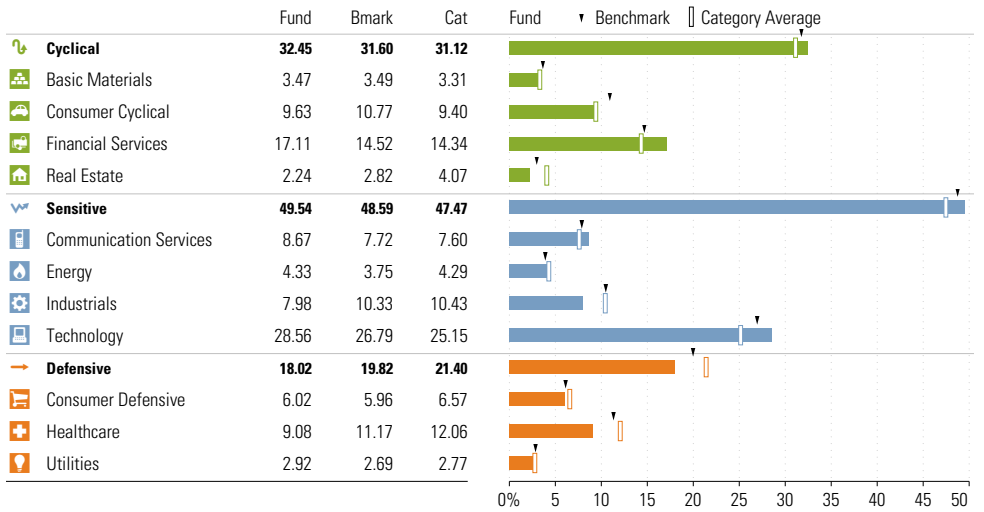


**Asset Allocation** as of 09-30-2024

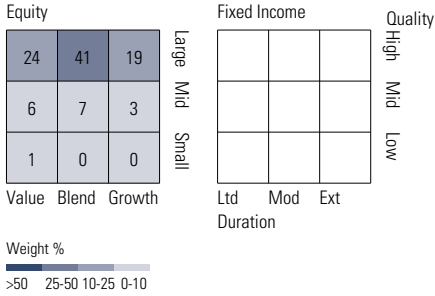


Asset Class	Net %	Cat%
US Stocks	16.68	14.94
Non-US Stocks	5.02	3.76
Bonds	75.12	67.82
Cash	-4.01	7.64
Other	7.20	5.83
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2024



**Style Breakdown**



**Top 10 Holdings** as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Core Total USD Bond Market ETF	-	16.88	16.88	-	-
⊖ BlackRock Total Return K	-	16.87	33.76	-	-
⊖ BlackRock Strategic Income Opps K	-	11.91	45.67	-	-
⊖ BlackRock US Mortgage Portfolio Instl	-	7.90	53.57	-	-
⊕ iShares Flexible Income Active ETF	-	7.76	61.34	-	-
⊖ iShares 20+ Year Treasury Bond ETF	-	6.95	68.29	-	-
⊖ iShares Core S&P 500 ETF	-	5.21	73.50	-	-
⊖ iShares Investment Grade Systemc Bd ETF	-	4.98	78.48	-	-
⊖ iShares S&P 500 Growth ETF	-	3.22	81.71	-	-
⊖ iShares MSCI USA Quality Factor ETF	-	3.14	84.84	-	-

**Total Holdings** 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock 40/60 Target Allocation K BKMPX

**Morningstar Category**  
Moderately Conservative  
Allocation

**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 Moderately Conservative Allocation 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 9.36 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 82.76 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.25 is 73.4% lower than the Moderately Conservative Allocation category average.

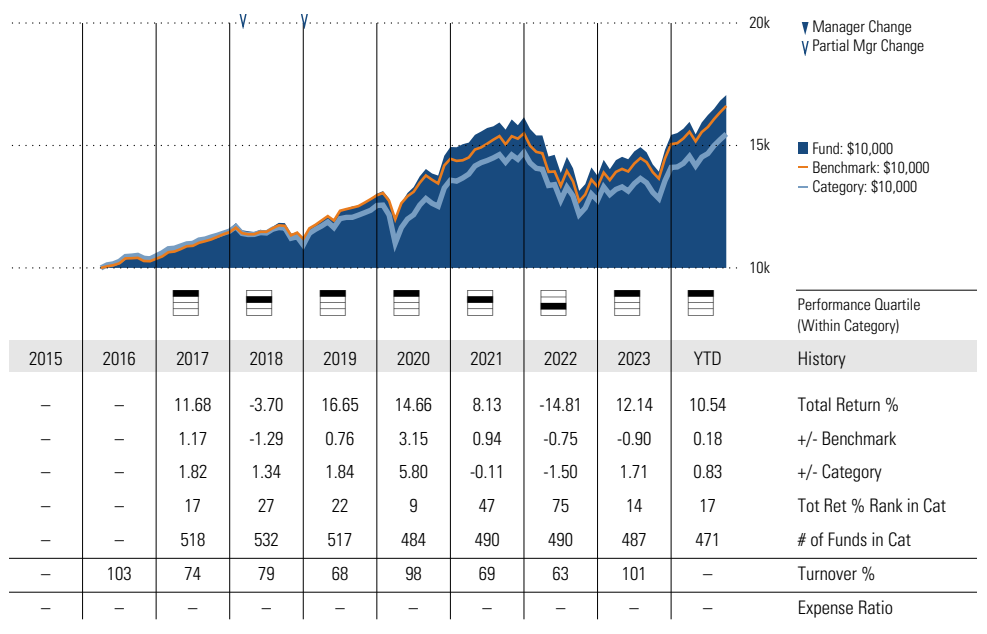
## Morningstar Investment Management LLC Analysis

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.

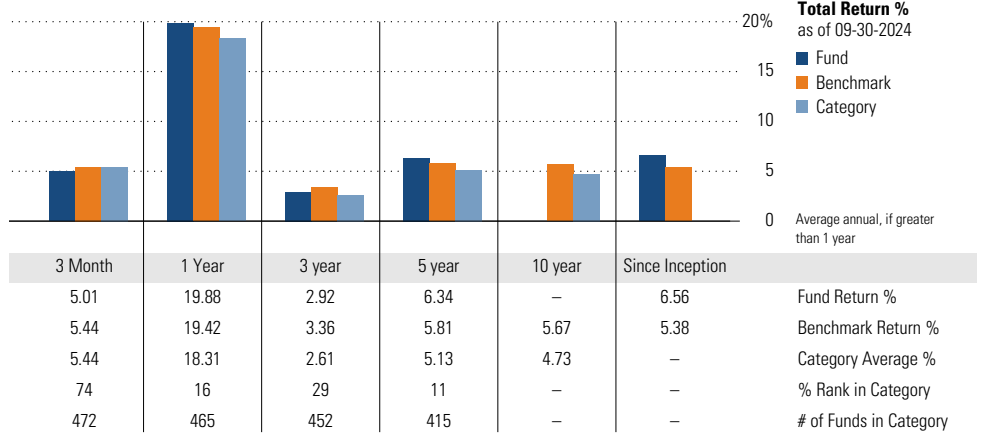
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	09-30-2022

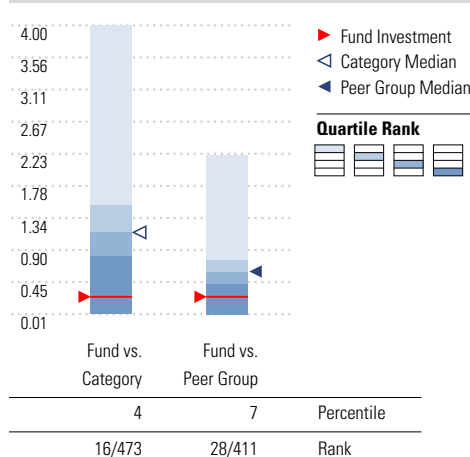
## Growth of \$10,000



## 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	-0.65	-	-0.55
Beta	1.08	-	0.97
R-Squared	98.91	-	94.18
Standard Deviation	10.91	10.02	10.02
Sharpe Ratio	-0.03	0.00	-0.07
Tracking Error	1.41	-	2.38
Information Ratio	-0.31	-	-0.48
Up Capture Ratio	106.91	-	96.45
Down Capture Ratio	111.72	-	100.77

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.62	22.28	22.64
Price/Book Ratio	3.69	3.12	3.23
Avg Eff Duration	3.36	5.94	4.93

# BlackRock 40/60 Target Allocation K BKMPX

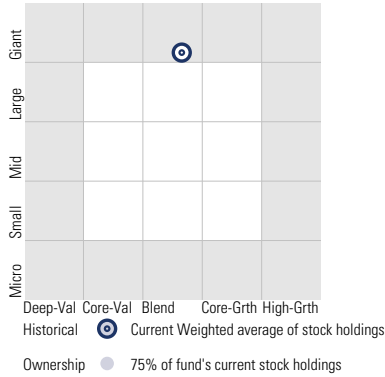
**Morningstar Category**  
Moderately Conservative

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

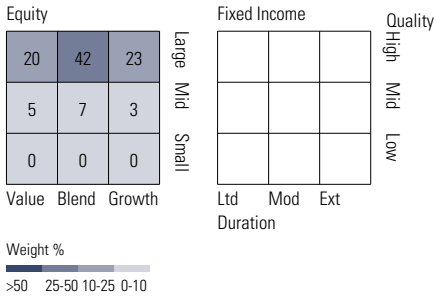
Allocation

## Style Analysis as of 09-30-2024

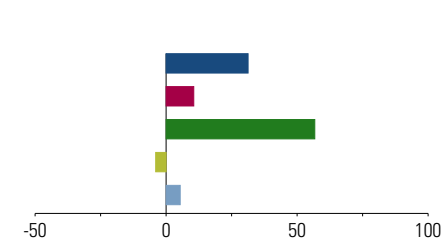
Morningstar Style Box™



## Style Breakdown

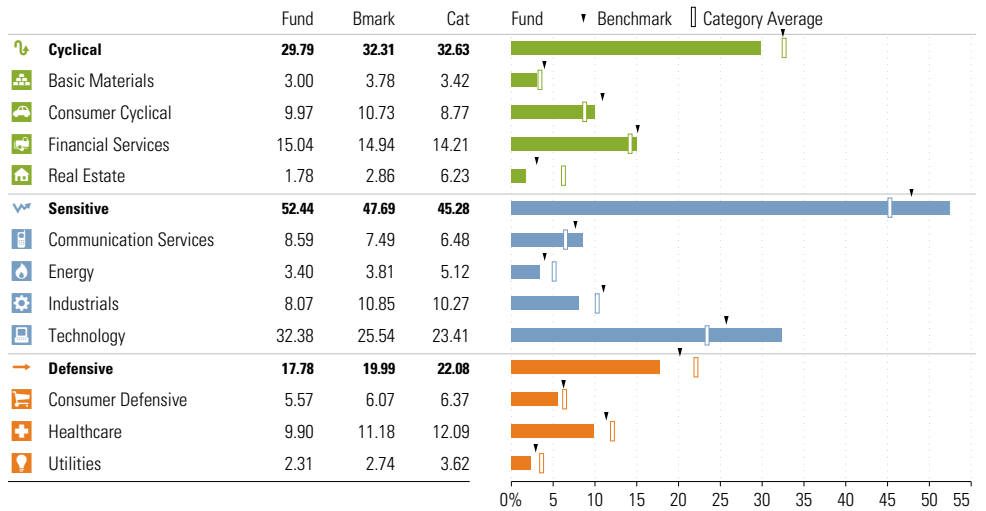


## Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	31.29	28.20
Non-US Stocks	10.56	7.47
Bonds	56.75	55.02
Cash	-3.97	4.30
Other	5.38	5.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024



## Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ BlackRock Total Return K	—	13.87	13.87	—	—
⊕ iShares Core Total USD Bond Market ETF	—	11.90	25.77	—	—
⊖ iShares Core S&P 500 ETF	—	10.34	36.11	—	—
⊕ BlackRock Strategic Income Opps K	—	7.91	44.03	—	—
⊕ BlackRock US Mortgage Portfolio Instl	—	5.89	49.92	—	—
⊕ iShares Flexible Income Active ETF	—	5.74	55.66	—	—
⊖ iShares S&P 500 Growth ETF	—	5.33	60.99	—	—
⊖ iShares MSCI USA Quality Factor ETF	—	5.19	66.18	—	—
⊖ iShares 20+ Year Treasury Bond ETF	—	4.94	71.12	—	—
⊕ iShares U.S. Equity Fac Rotation Act ETF	—	4.94	76.06	—	—

**Total Holdings 22**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock 60/40 Target Allocation K BKGPIX

**Morningstar Category**  
Moderate Allocation

**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 Moderate Allocation 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 9.36 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 82.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 73.79% lower than the Moderate Allocation category average.

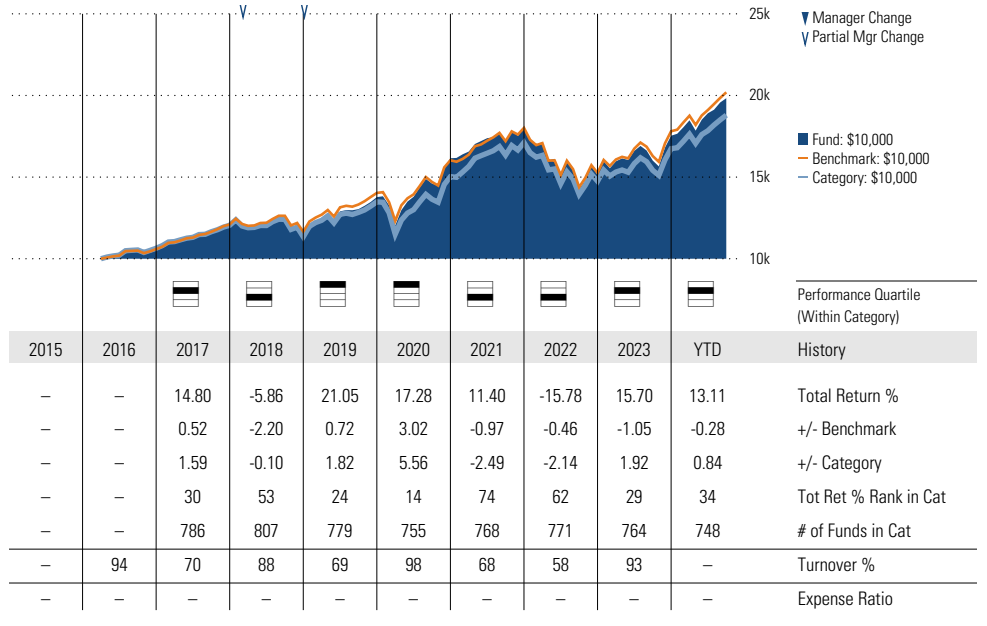
## Morningstar Investment Management LLC Analysis

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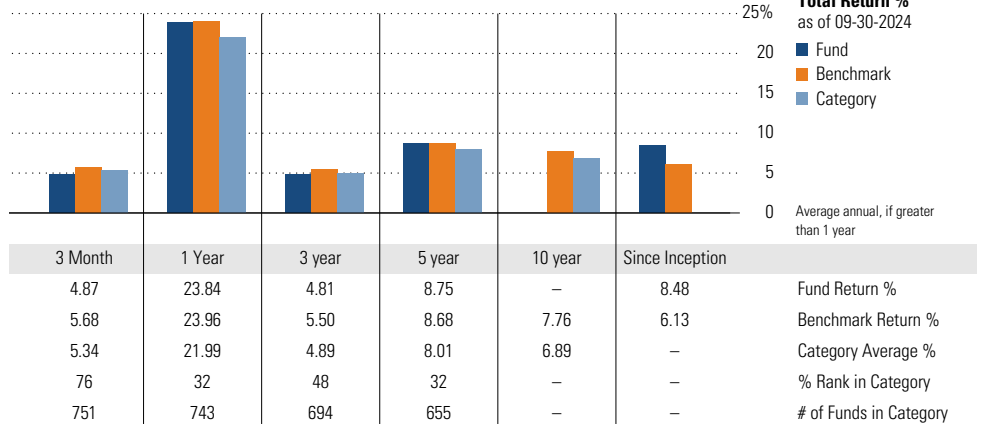
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

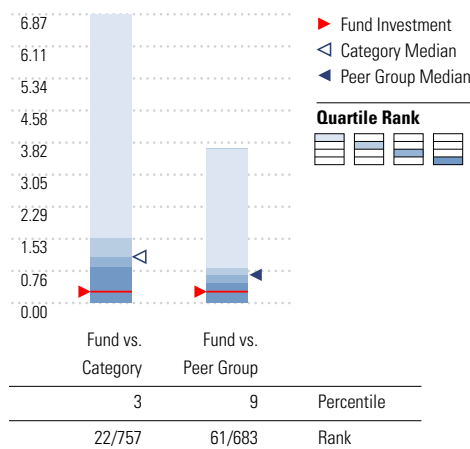
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-0.84	-	-0.52
Beta	1.04	-	0.98
R-Squared	99.20	-	94.15
Standard Deviation	12.82	12.26	12.36
Sharpe Ratio	0.13	0.19	0.13
Tracking Error	1.25	-	2.79
Information Ratio	-0.55	-	-0.37
Up Capture Ratio	102.77	-	97.43
Down Capture Ratio	107.80	-	100.97

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.24	23.30	23.35
Price/Book Ratio	3.61	3.40	3.53
Avg Eff Duration	2.33	5.94	5.14

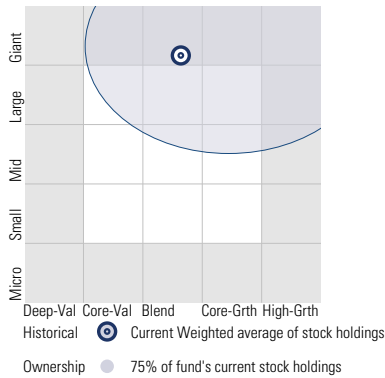
# BlackRock 60/40 Target Allocation K BKGPIX

**Morningstar Category**  
Moderate Allocation

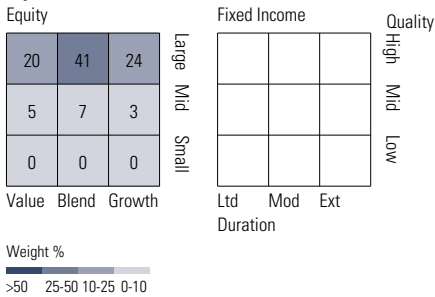
**Morningstar Index**  
Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 09-30-2024

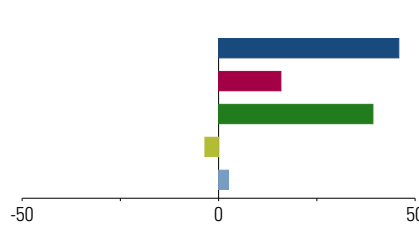
Morningstar Style Box™



## Style Breakdown

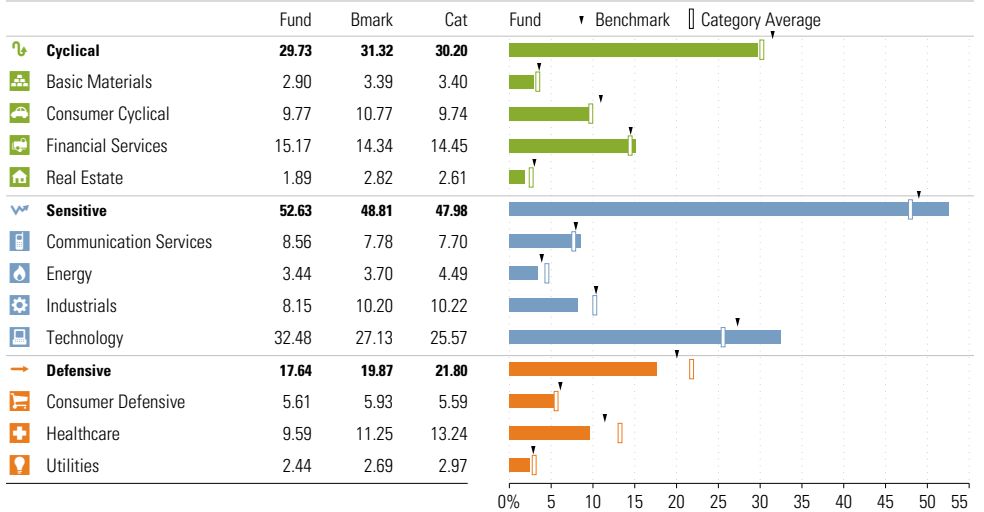


## Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	45.85	48.81
Non-US Stocks	15.85	9.80
Bonds	39.26	34.48
Cash	-3.48	3.45
Other	2.51	3.46
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024



## Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Core S&P 500 ETF	—	15.36	15.36	—	—
⊖ BlackRock Total Return K	—	11.01	26.37	—	—
⊖ iShares Core Total USD Bond Market ETF	—	7.96	34.33	—	—
⊖ iShares S&P 500 Growth ETF	—	7.37	41.70	—	—
⊖ iShares MSCI USA Quality Factor ETF	—	7.18	48.88	—	—
⊕ iShares U.S. Equity Fac Rotation Act ETF	—	6.94	55.82	—	—
⊕ iShares MSCI EAFE Value ETF	—	5.89	61.71	—	—
⊖ BlackRock Strategic Income Opps K	—	5.86	67.58	—	—
⊖ BlackRock US Mortgage Portfolio Instl	—	4.88	72.46	—	—
⊖ iShares S&P 500 Value ETF	—	4.11	76.57	—	—

## Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock 80/20 Target Allocation K BKAPX

**Morningstar Category**  
Moderately Aggressive  
Allocation

**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 Moderately Aggressive Allocation 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 9.36 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 82.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.29 is 70.41% lower than the Moderately Aggressive Allocation category average.

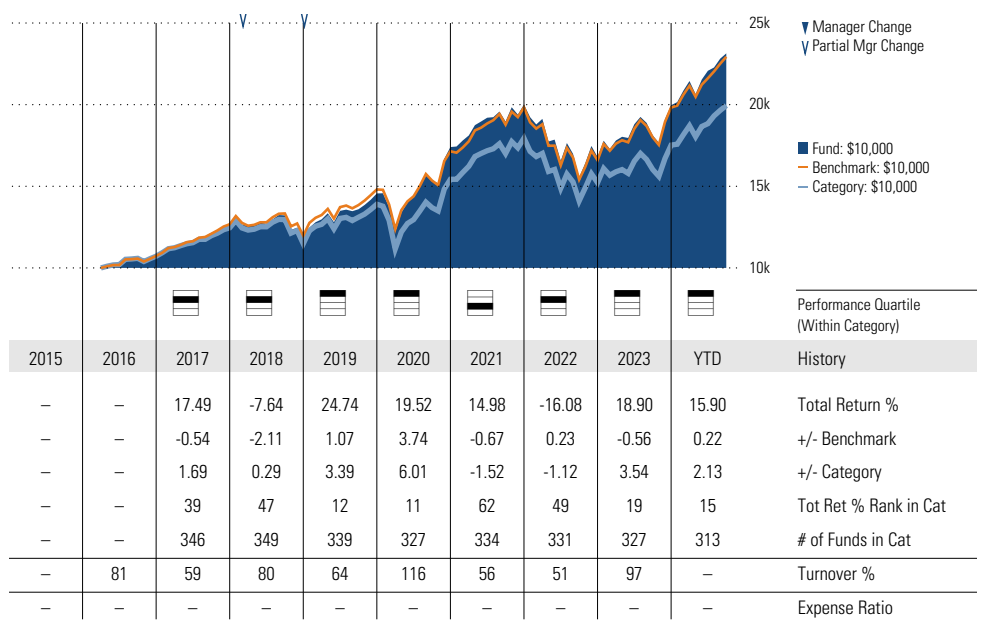
## Morningstar Investment Management LLC Analysis

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.

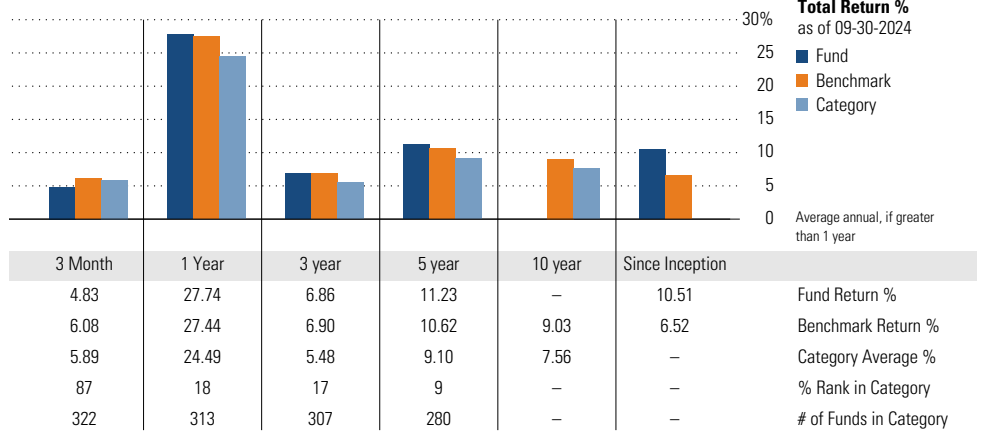
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

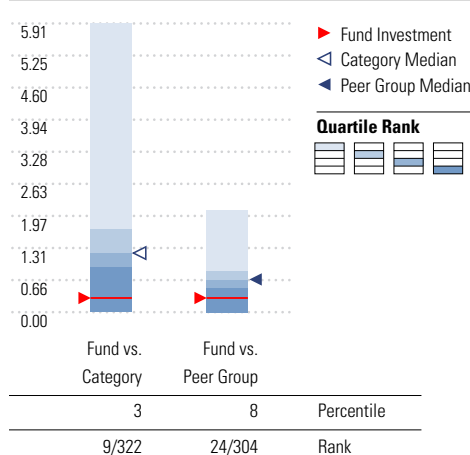
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	-0.24	-	-1.15
Beta	1.04	-	0.98
R-Squared	99.12	-	94.31
Standard Deviation	14.73	14.14	14.38
Sharpe Ratio	0.27	0.28	0.18
Tracking Error	1.48	-	3.05
Information Ratio	-0.03	-	-0.66
Up Capture Ratio	104.13	-	96.66
Down Capture Ratio	105.69	-	102.79

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.55	22.30	22.44
Price/Book Ratio	3.65	3.13	3.20
Avg Eff Duration	1.20	5.94	4.59

# BlackRock 80/20 Target Allocation K BKAPX

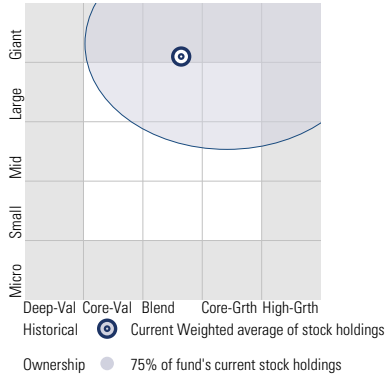
**Morningstar Category**  
Moderately Aggressive

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

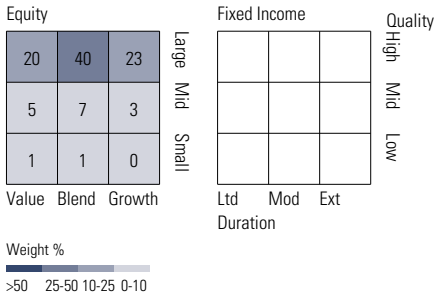
Allocation

## Style Analysis as of 09-30-2024

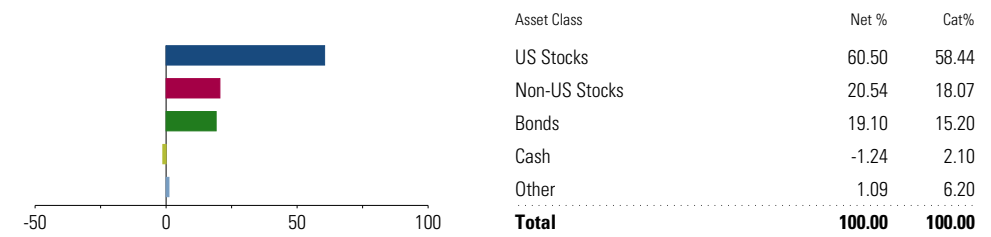
Morningstar Style Box™



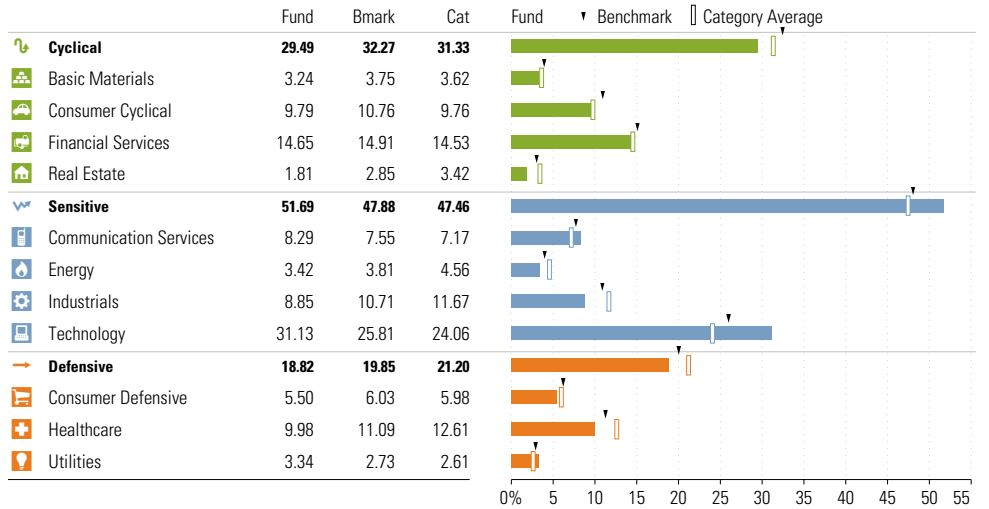
## Style Breakdown



## Asset Allocation as of 09-30-2024



## Sector Weighting as of 09-30-2024



## Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Core S&P 500 ETF	—	19.23	19.23	—	—
⊖ iShares S&P 500 Growth ETF	—	10.36	29.59	—	—
⊖ iShares MSCI USA Quality Factor ETF	—	9.10	38.69	—	—
⊕ iShares U.S. Equity Fac Rotation Act ETF	—	7.88	46.57	—	—
⊕ iShares Core Total USD Bond Market ETF	—	7.64	54.21	—	—
⊕ iShares MSCI EAFE Value ETF	—	6.81	61.03	—	—
⊖ iShares MSCI EAFE Growth ETF	—	6.05	67.07	—	—
⊕ iShares S&P 500 Value ETF	—	6.03	73.10	—	—
⊖ BlackRock Total Return K	—	4.97	78.07	—	—
⊕ iShares MSCI Emerging Mkts ex China ETF	—	3.82	81.89	—	—

**Total Holdings 21**

⊕ 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 6.55 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.79 is 17.91% higher than the Inflation-Protected Bond category average.

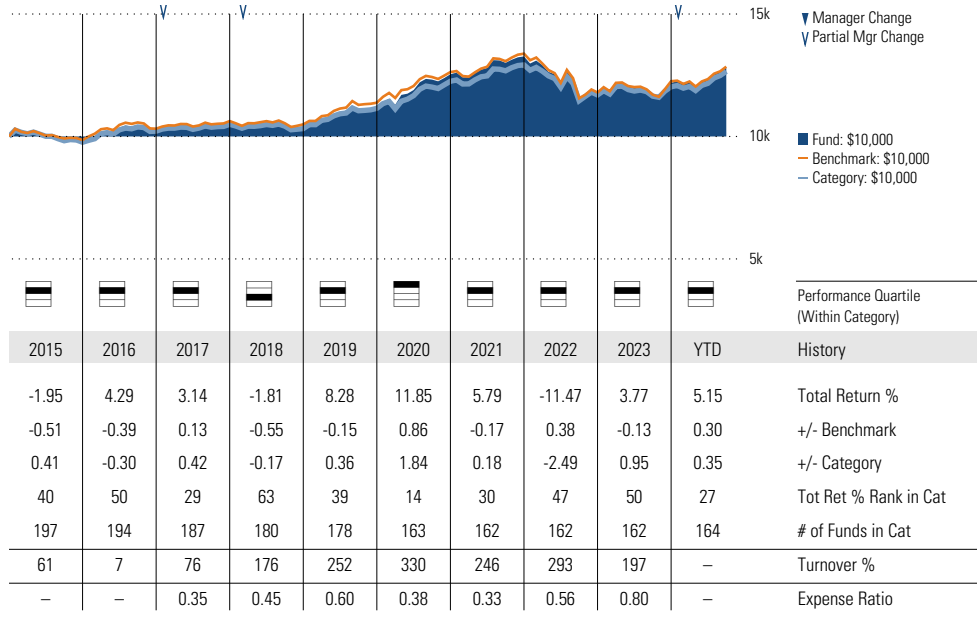
## Morningstar Investment Management LLC Analysis

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

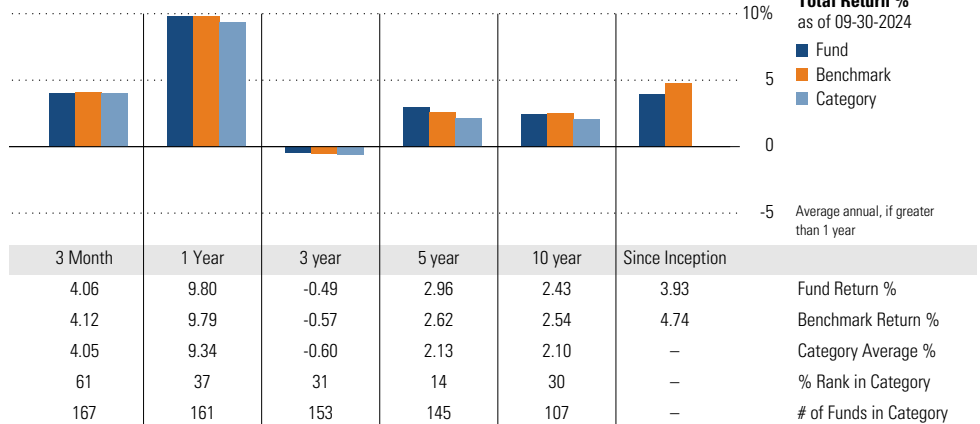
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

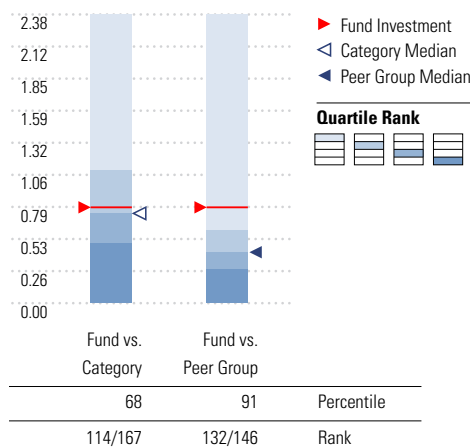
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.09	-	-0.25
Beta	1.01	-	1.00
R-Squared	99.09	-	96.43
Standard Deviation	7.29	7.18	7.78
Sharpe Ratio	-0.56	-0.58	-0.60
Tracking Error	0.70	-	1.66
Information Ratio	0.12	-	-0.49
Up Capture Ratio	101.08	-	98.55
Down Capture Ratio	100.19	-	101.62

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.59	4.52	5.50
Avg Eff Maturity	-	-	6.78

# BlackRock Inflation Protected Bond K BPLBX

**Morningstar Category**  
Inflation-Protected Bond

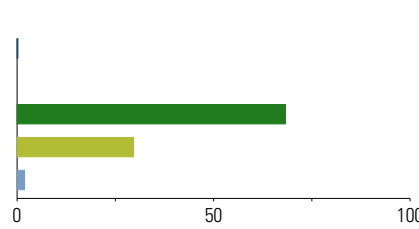
**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 09-30-2024

### Style Breakdown



## Asset Allocation as of 09-30-2024

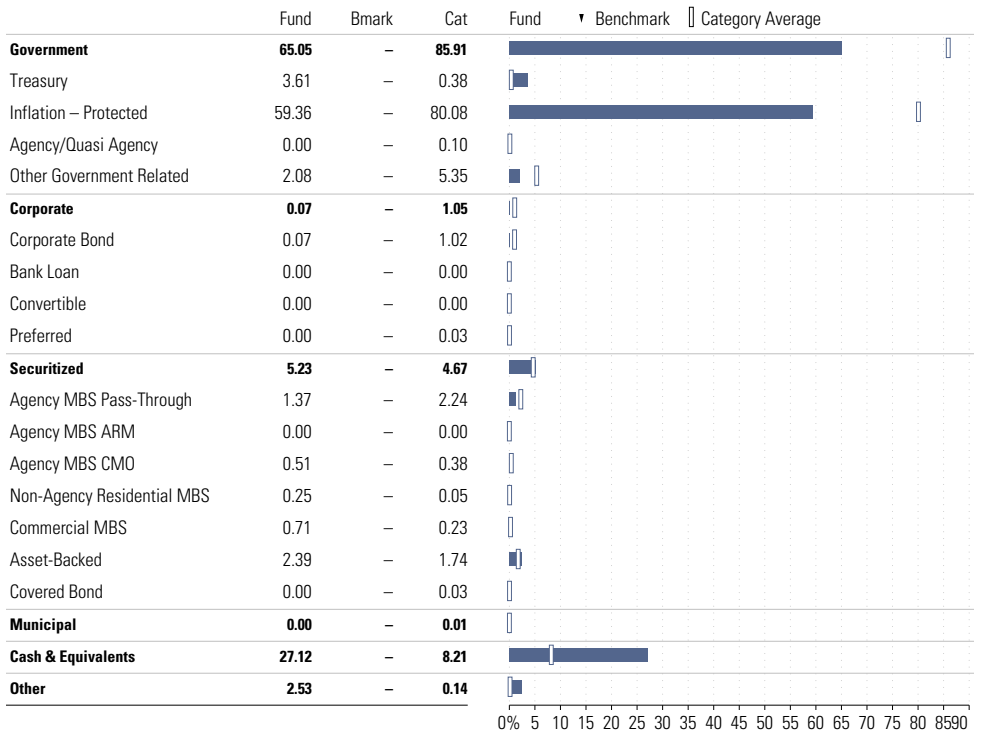


Asset Class	Net %	Cat%
US Stocks	0.20	0.28
Non-US Stocks	0.00	-0.08
Bonds	68.28	96.14
Cash	29.64	2.24
Other	1.88	1.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	2.53	0.00	33.63
AA	92.28	99.60	62.08
A	0.57	0.00	0.83
BBB	0.72	0.00	0.96
BB	0.90	0.00	0.10
B	0.07	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	2.93	0.40	2.30

## Sector Weighting as of 09-30-2024



## Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Cash Offset	-	44.17	44.17	-
⊖ Nov24 Sfrz4 C @ 95.5	-	23.83	68.00	-
⊖ Three-Month Sofr Future Dec 25	-	18.93	86.93	-
⊕ Oct24 Sfrz5 P @ 96.9375	-	16.50	103.43	-
Nov24 Sfrz4 C @ 95.25	-	12.31	115.75	-
Nov24 Sfrz4 C @ 95.75	-	10.01	125.75	-
⊖ Us 2Yr Note Dec 24	-	6.26	132.01	-
⊕ United States Treasury Notes	01-2034	3.89	135.90	-
⊖ RRP TREASURY (CPI) NOTE 1.75 15-JA BARC	10-2024	3.88	139.78	-
⊕ United States Treasury Notes	07-2033	3.68	143.46	-

**Total Holdings 299**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# DFA Emerging Markets I DFEMX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2010  
Ethan Wren since 02-2020  
Mary Phillips since 02-2024

## Quantitative Screens

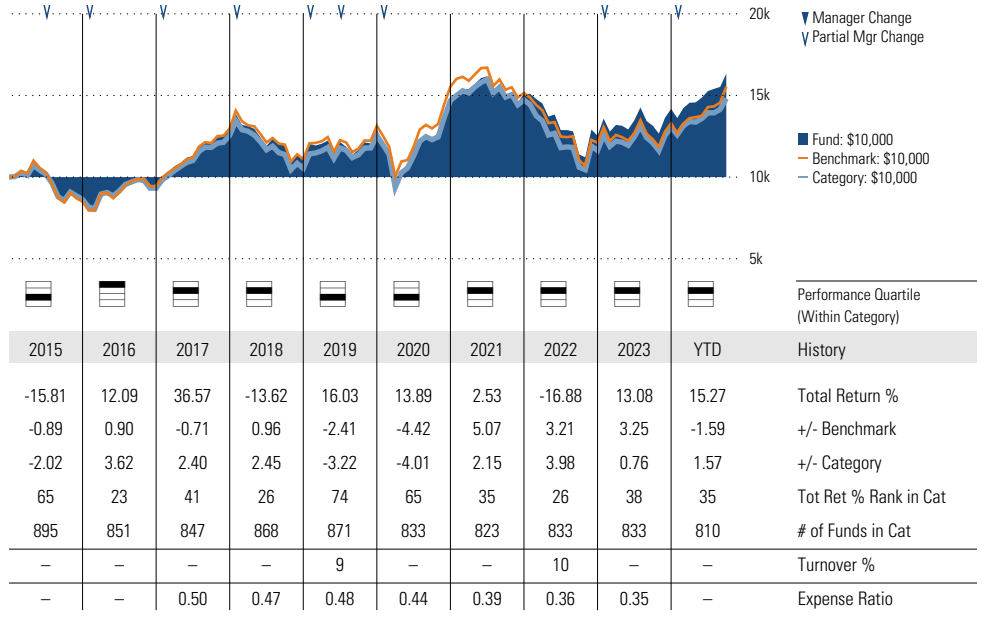
✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 14.6 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 86.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.35 is 68.75% lower than the Diversified Emerging Mkts category average.

## Growth of \$10,000



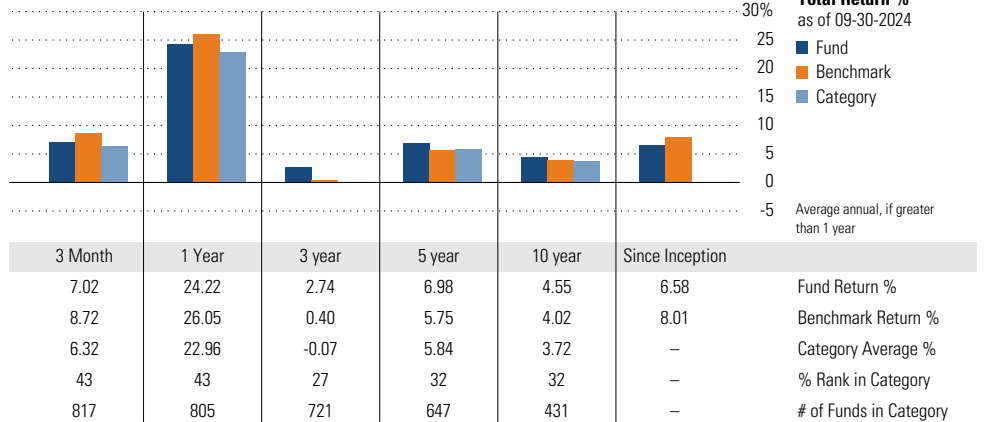
## Morningstar Investment Management LLC Analysis

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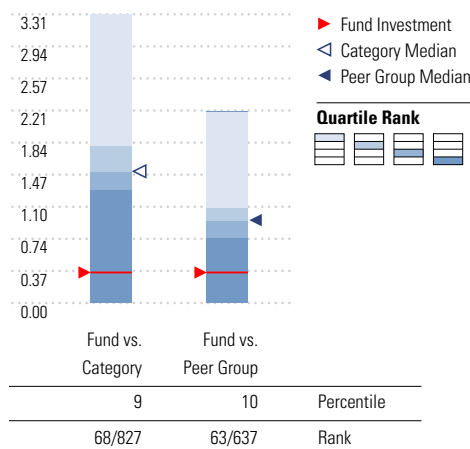
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.29	-	-1.37
Beta	0.96	-	0.94
R-Squared	97.56	-	87.29
Standard Deviation	17.06	17.63	17.82
Sharpe Ratio	0.02	-0.11	-0.18
Tracking Error	2.77	-	6.24
Information Ratio	0.84	-	-0.24
Up Capture Ratio	98.75	-	92.28
Down Capture Ratio	88.88	-	98.92

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.71	15.18	14.86
Price/Book Ratio	1.69	1.81	1.95
Geom Avg Mkt Cap \$B	31.91	47.82	57.84
ROE	16.70	16.40	18.79

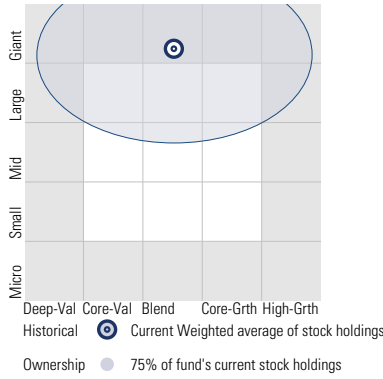
# DFA Emerging Markets I DFEMX

**Morningstar Category**  
Diversified Emerging Mkts

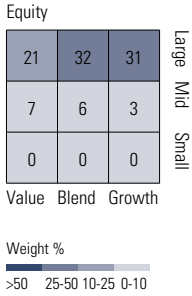
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 09-30-2024

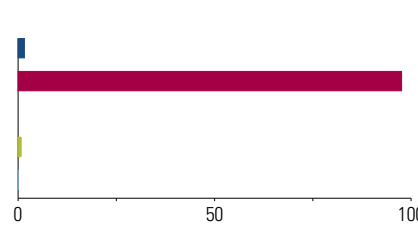
Morningstar Style Box™



## Style Breakdown

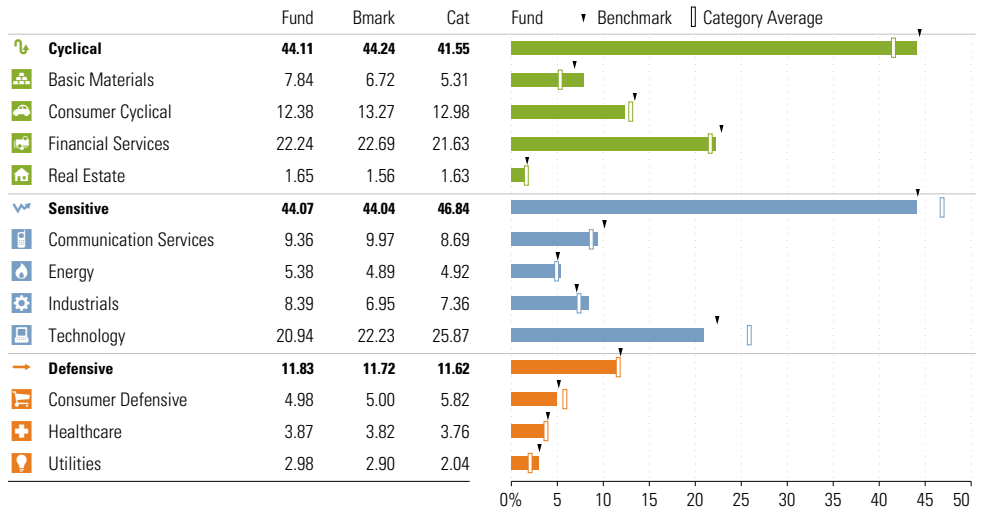


## Asset Allocation as of 09-30-2024

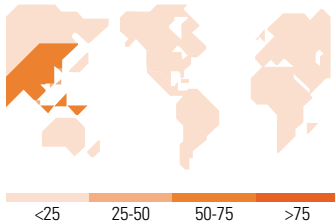


Asset Class	Net %	Cat%
US Stocks	1.60	2.42
Non-US Stocks	97.58	95.36
Bonds	0.00	-0.02
Cash	0.77	2.19
Other	0.06	0.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024



## World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	80.97	76.27	Americas	7.13	12.96	Greater Europe	11.90	10.77	Developed Markets	33.80
Japan	0.00	0.08	North America	0.67	2.04	United Kingdom	0.01	0.54	Emerging Markets	66.20
Australasia	0.00	0.04	Central/Latin	6.46	10.92	W euro-ex UK	0.44	1.72	Not Available	0.00
Asia-4 Tigers	29.87	30.03				Emrgng Europe	2.21	2.13		
Asia-ex 4 Tigers	51.10	46.12				Africa	9.24	6.38		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	7.12	7.12	-	Technology
⊕ Tencent Holdings Ltd	3.71	10.83	-	Communication Svc
⊕ Samsung Electronics Co Ltd	2.23	13.06	-	Technology
⊖ Alibaba Group Holding Ltd Ordinary Shares	0.91	13.97	39.58	Consumer Cyclical
⊖ Alibaba Group Holding Ltd ADR	0.89	14.86	39.05	Consumer Cyclical
⊕ Infosys Ltd	0.84	15.71	-	Technology
⊕ Reliance Industries Ltd	0.84	16.55	-	Energy
⊕ PDD Holdings Inc ADR	0.75	17.30	-7.86	Consumer Cyclical
⊕ China Construction Bank Corp Class H	0.72	18.03	-	Financial Services
⊕ Bharti Airtel Ltd	0.68	18.70	-	Communication Svc

**Total Holdings 2315**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# DFA US Large Cap Value I DFLVX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value 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 Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.6 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 0.22 is 75.28% lower than the Large Value category average.

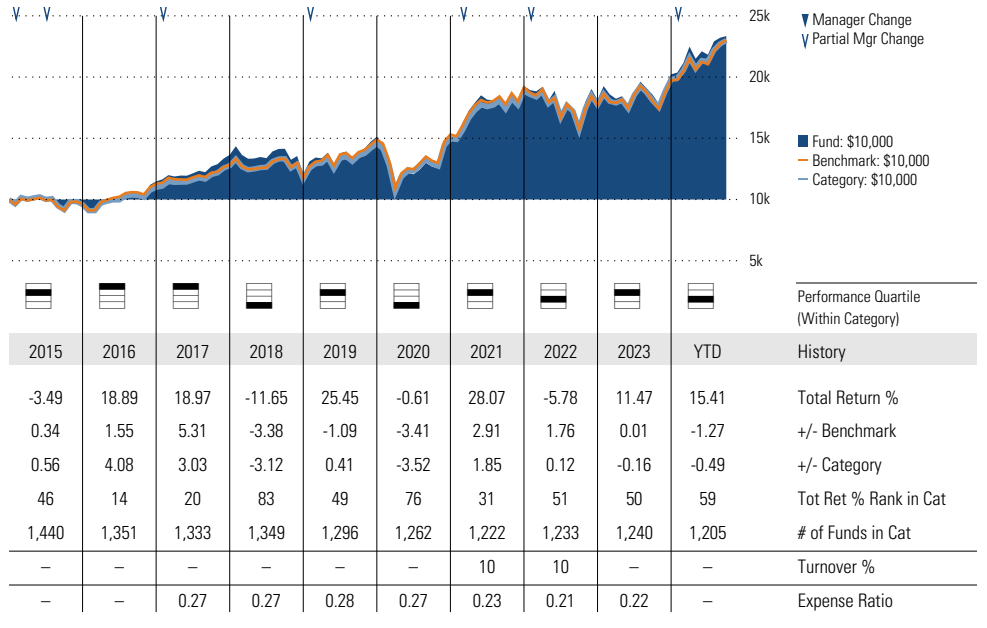
## Morningstar Investment Management LLC Analysis

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

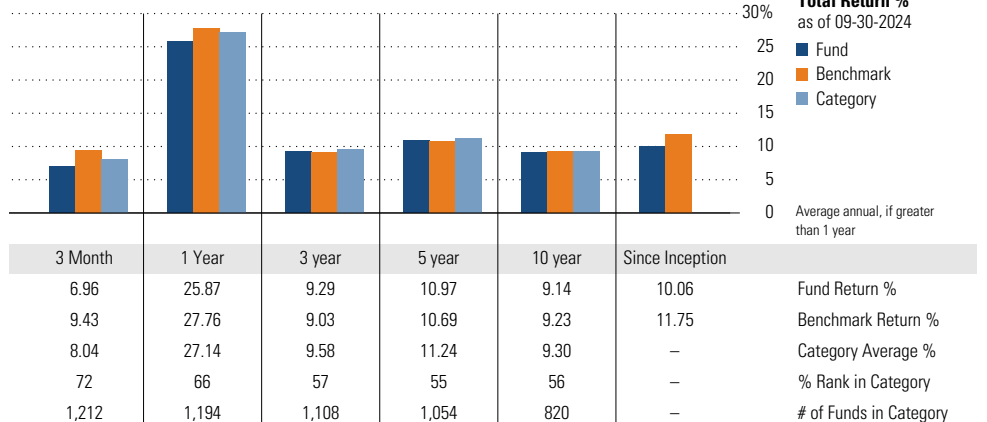
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

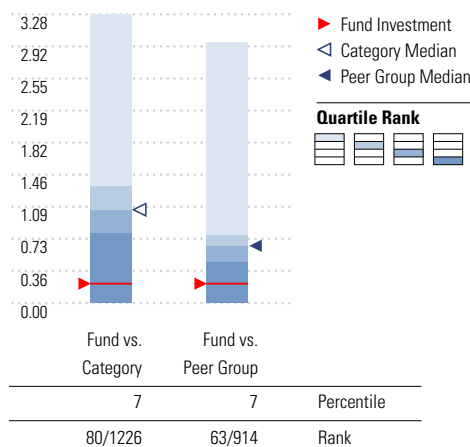
## Growth of \$10,000



## 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	-0.11	-	0.87
Beta	1.06	-	0.95
R-Squared	96.81	-	93.93
Standard Deviation	17.86	16.65	16.42
Sharpe Ratio	0.37	0.37	0.41
Tracking Error	3.32	-	4.14
Information Ratio	0.08	-	0.14
Up Capture Ratio	103.88	-	96.16
Down Capture Ratio	104.13	-	92.64

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.63	20.63	19.28
Price/Book Ratio	2.20	2.67	2.57
Geom Avg Mkt Cap \$B	82.21	82.91	136.41
ROE	14.95	17.78	22.00

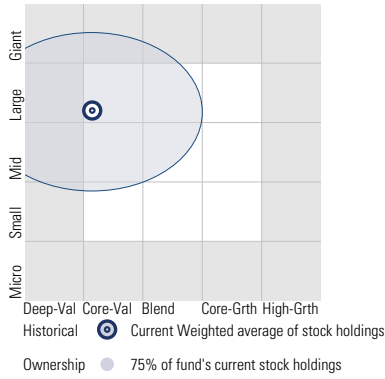
# DFA US Large Cap Value I DFLVX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 09-30-2024

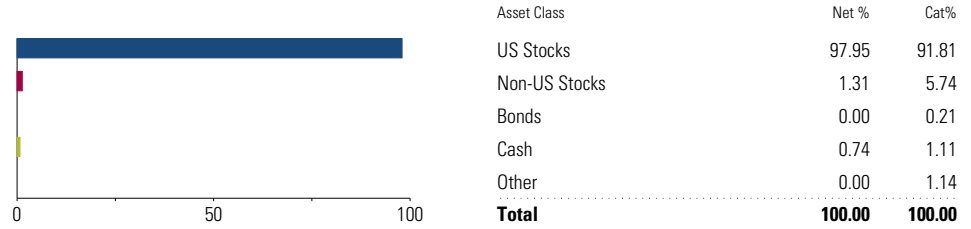
Morningstar Style Box™



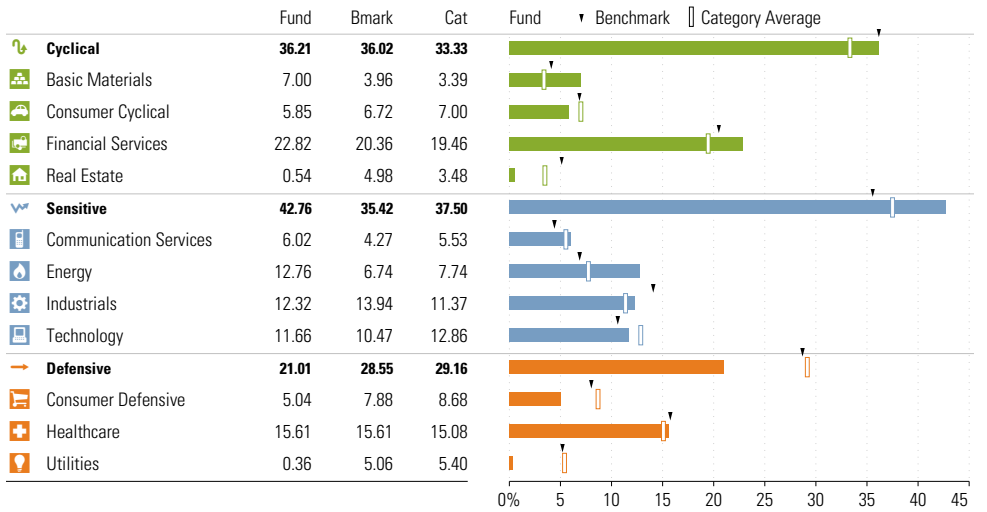
## Style Breakdown



## Asset Allocation as of 09-30-2024



## Sector Weighting as of 09-30-2024



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Exxon Mobil Corp	4.87	4.87	20.09	Energy
JPMorgan Chase & Co	4.73	9.59	25.93	Financial Services
Berkshire Hathaway Inc Class B	2.50	12.09	29.05	Financial Services
Chevron Corp	1.80	13.89	2.01	Energy
Cisco Systems Inc	1.62	15.50	7.70	Technology
UnitedHealth Group Inc	1.37	16.87	12.21	Healthcare
Pfizer Inc	1.31	18.18	4.90	Healthcare
Comcast Corp Class A	1.30	19.49	-2.67	Communication Svc
The Goldman Sachs Group Inc	1.27	20.75	30.55	Financial Services
Verizon Communications Inc	1.24	21.99	24.42	Communication Svc
Salesforce Inc	1.20	23.18	4.47	Technology
Wells Fargo & Co	1.12	24.30	17.01	Financial Services
AT&T Inc	1.06	25.36	36.07	Communication Svc
Elevance Health Inc	1.02	26.38	11.31	Healthcare
ConocoPhillips	1.01	27.39	-7.28	Energy

**Total Holdings 332**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 6 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 27.24 years.

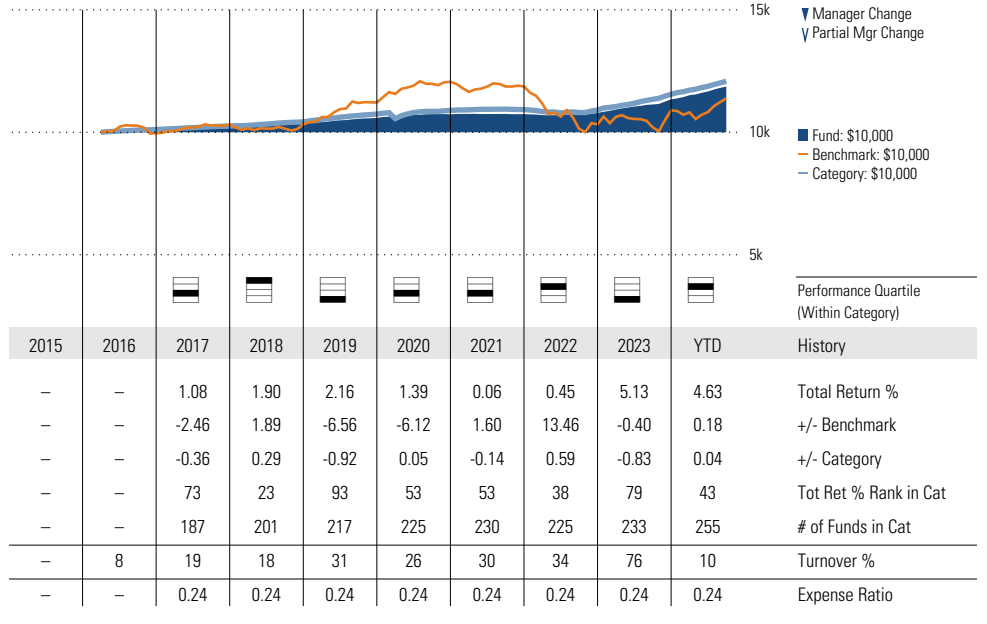
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 40% lower than the Ultrashort Bond category average.

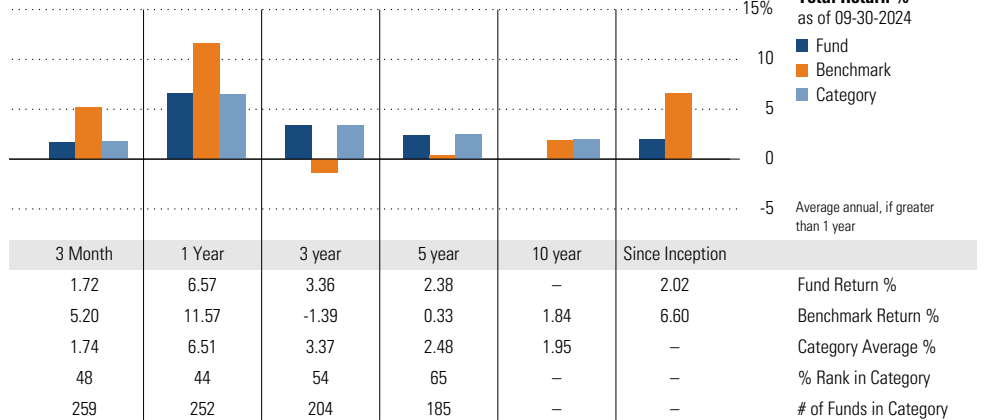
## Morningstar Investment Management LLC Analysis

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

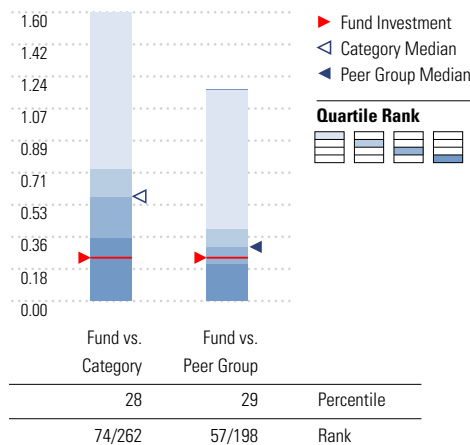
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.41	-	3.45
Beta	0.09	-	0.10
R-Squared	50.48	-	34.61
Standard Deviation	0.96	7.63	1.27
Sharpe Ratio	-0.82	-0.66	-0.69
Tracking Error	6.98	-	6.98
Information Ratio	0.68	-	0.68
Up Capture Ratio	23.30	-	23.03
Down Capture Ratio	-8.54	-	-9.00

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.69	4.43	1.24
Avg Eff Maturity	-	-	1.90

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

**Style Analysis** as of 09-30-2024

**Style Breakdown**



**Asset Allocation** as of 09-30-2024

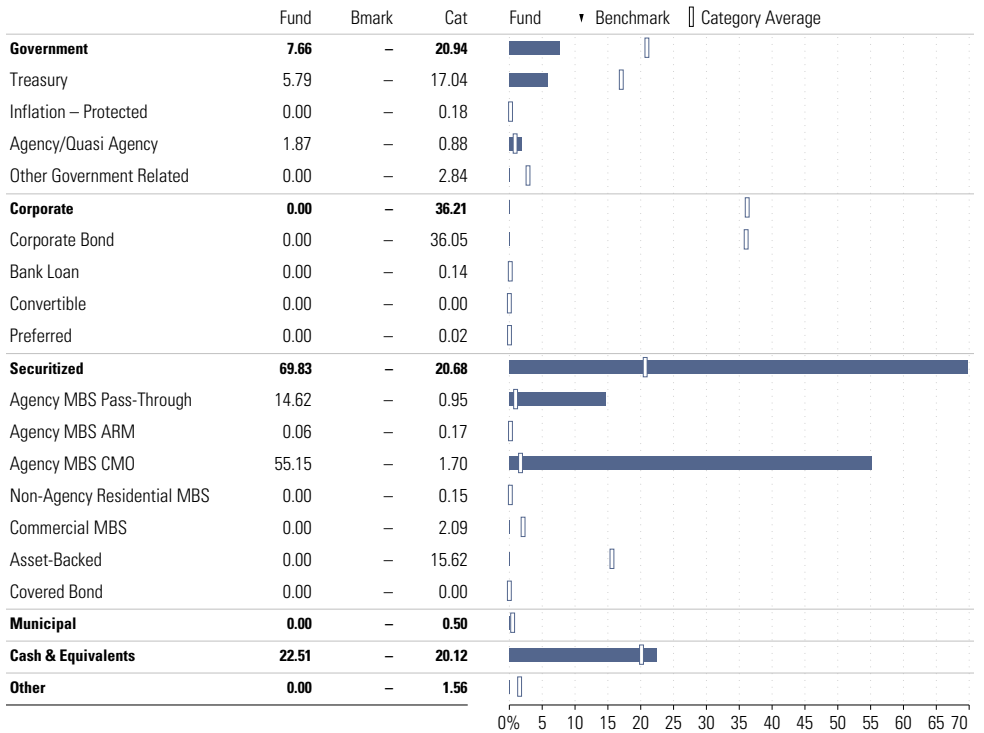


Asset Class	Net %	Cat%
US Stocks	0.00	4.20
Non-US Stocks	0.00	0.05
Bonds	73.84	66.89
Cash	26.16	28.72
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	39.54
AA	0.00	74.59	12.56
A	0.00	10.82	16.29
BBB	0.00	8.32	17.53
BB	0.00	0.28	2.42
B	0.00	0.00	1.19
Below B	0.00	0.00	0.39
Not Rated	0.00	2.46	10.08

**Sector Weighting** as of 09-30-2024



**Top 10 Holdings** as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 4 Repo	10-2024	10.78	10.78	-
⊕ Bank Of Montreal 6 Repo	10-2024	7.19	17.97	-
⊕ Repo Bank America Repo	10-2024	3.89	21.86	-
⊖ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.0065%	04-2033	3.50	25.37	-
⊖ Government National Mortgage Association 6.19541%	03-2054	3.19	28.55	-
⊕ Government National Mortgage Association 6.5%	06-2054	2.79	31.35	-
⊖ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.9065%	12-2032	2.75	34.10	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.8565%	12-2032	2.57	36.67	-
⊖ Government National Mortgage Association 5.12871%	01-2073	2.50	39.18	-
⊖ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.93012%	07-2053	2.16	41.34	-

**Total Holdings 230**

⊕ 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 6.84 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 77.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 94.52% 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	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

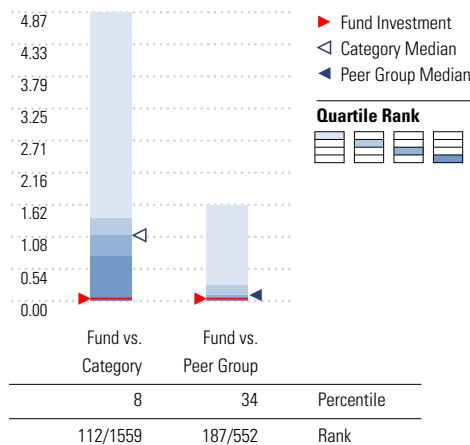
## Growth of \$10,000



## 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	-0.04	-	-1.07
Beta	1.00	-	0.94
R-Squared	100.00	-	94.38
Standard Deviation	17.52	17.53	16.95
Sharpe Ratio	0.51	0.52	0.42
Tracking Error	0.00	-	3.71
Information Ratio	-11.38	-	-1.34
Up Capture Ratio	99.91	-	92.03
Down Capture Ratio	100.07	-	96.37

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.49	27.50	26.80
Price/Book Ratio	4.80	4.80	5.15
Geom Avg Mkt Cap \$B	327.76	328.12	362.94
ROE	33.77	33.77	33.76

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2024



## Sector Weighting as of 09-30-2024



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.25	7.25	21.40	Technology
⊕ Microsoft Corp	6.55	13.80	15.03	Technology
⊕ NVIDIA Corp	6.12	19.91	145.27	Technology
⊕ Amazon.com Inc	3.56	23.48	22.63	Consumer Cyclical
⊖ Meta Platforms Inc Class A	2.56	26.04	62.15	Communication Svc
⊖ Alphabet Inc Class A	1.99	28.03	19.01	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	29.75	29.05	Financial Services
⊖ Alphabet Inc Class C	1.64	31.40	18.92	Communication Svc
⊕ Broadcom Inc	1.64	33.04	55.95	Technology
⊕ Tesla Inc	1.49	34.52	5.29	Consumer Cyclical
⊖ Eli Lilly and Co	1.43	35.96	52.65	Healthcare
⊖ JPMorgan Chase & Co	1.23	37.18	25.93	Financial Services
⊕ UnitedHealth Group Inc	1.11	38.29	12.21	Healthcare
⊖ Exxon Mobil Corp	1.07	39.35	20.09	Energy
⊕ Visa Inc Class A	0.93	40.29	6.21	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 11.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

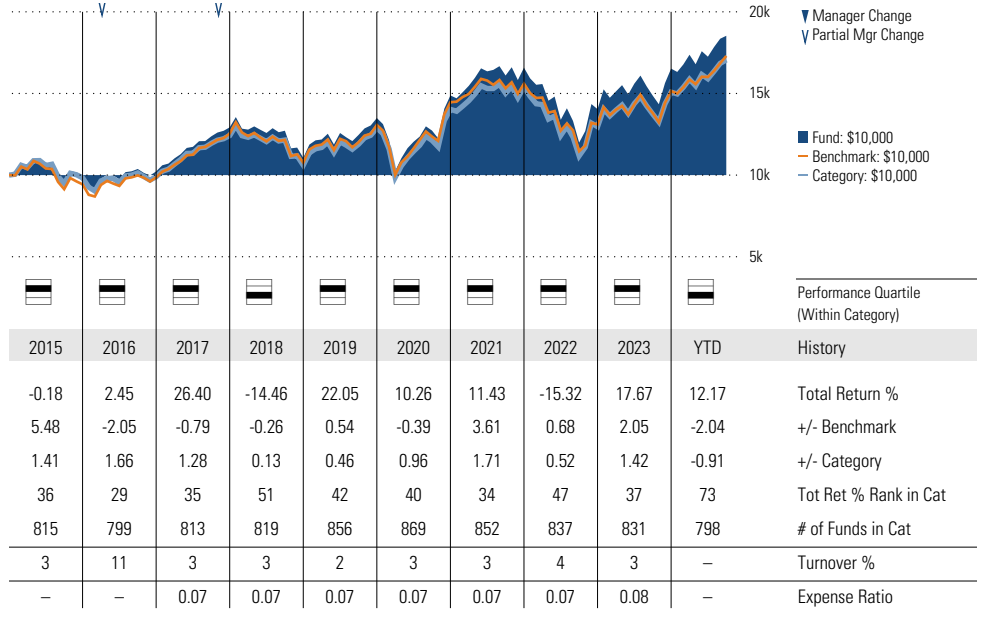
## Morningstar Investment Management LLC Analysis

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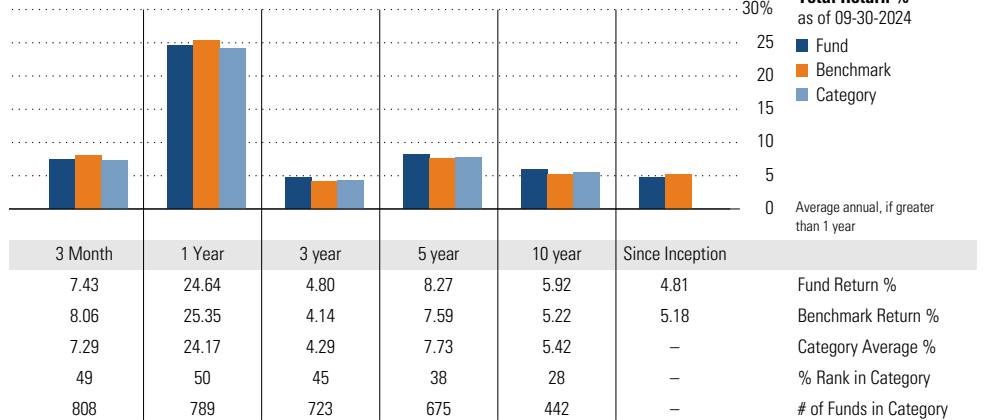
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

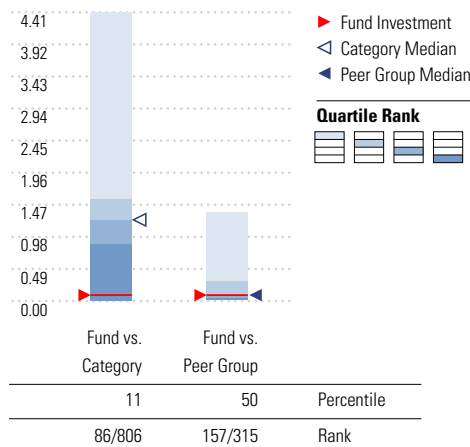
## Growth of \$10,000



## 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	0.47	-	-0.05
Beta	1.09	-	1.02
R-Squared	96.32	-	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.14	0.10	0.10
Tracking Error	3.74	-	4.62
Information Ratio	0.18	-	0.00
Up Capture Ratio	115.38	-	105.97
Down Capture Ratio	114.59	-	107.27

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.78	15.57
Price/Book Ratio	1.68	1.85	1.89
Geom Avg Mkt Cap \$B	34.83	52.84	63.57
ROE	15.52	16.65	18.70

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 09-30-2024

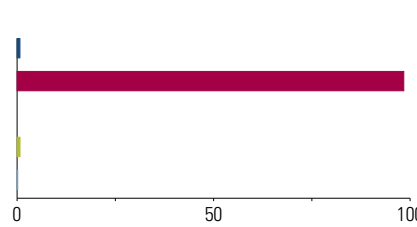
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	0.72	3.83
Non-US Stocks	98.39	93.48
Bonds	0.00	0.55
Cash	0.74	0.63
Other	0.16	1.53
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024



## World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	35.60	34.59	Americas	10.70	8.81	Greater Europe	53.69	56.59	Developed Markets	99.40
Japan	21.38	18.85	North America	10.67	7.75	United Kingdom	12.16	13.90	Emerging Markets	0.60
Australasia	7.05	4.68	Central/Latin	0.03	1.06	W euro-ex UK	40.57	41.71	Not Available	0.00
Asia-4 Tigers	6.99	6.46				Emrgng Europe	0.37	0.12		
Asia-ex 4 Tigers	0.18	4.60				Africa	0.59	0.86		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Novo Nordisk AS Class B	1.52	1.52	-	Healthcare
⊕ ASML Holding NV	1.36	2.87	10.07	Technology
⊖ Nestle SA	1.07	3.94	-	Consumer Defensive
⊕ SAP SE	1.04	4.98	48.12	Technology
⊕ Novartis AG Registered Shares	0.97	5.95	-	Healthcare
⊕ AstraZeneca PLC	0.97	6.92	11.52	Healthcare
⊕ Samsung Electronics Co Ltd	0.92	7.84	-	Technology
⊕ Roche Holding AG	0.92	8.76	-	Healthcare
⊕ Toyota Motor Corp	0.88	9.64	-	Consumer Cyclical
⊖ Shell PLC	0.85	10.49	-2.59	Energy

**Total Holdings 4015**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Aurélie Denis since 02-2023

Aaron Choi since 08-2023

## Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.4% lower than the Mid-Cap Growth category average.

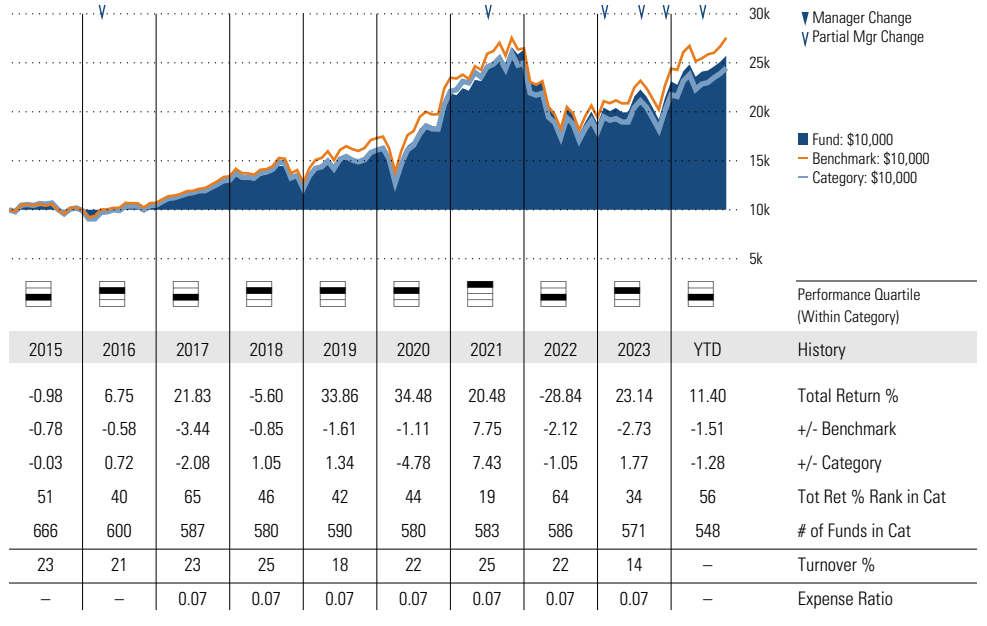
## Morningstar Investment Management LLC Analysis

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

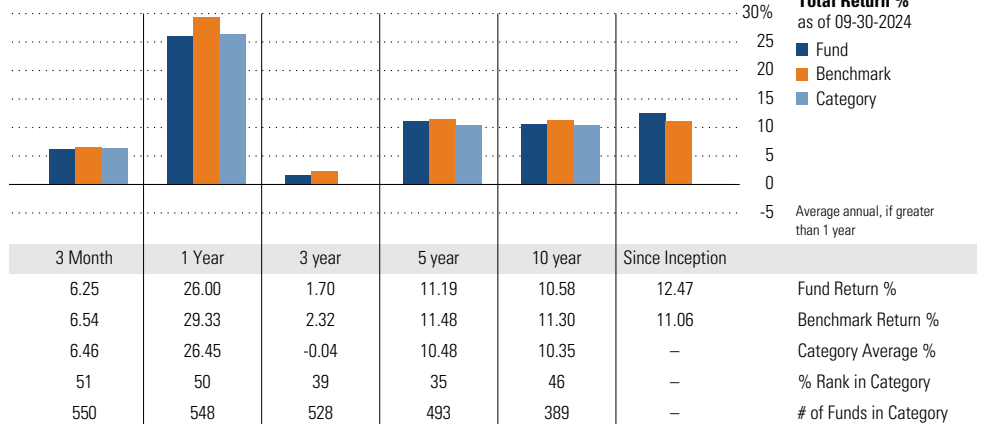
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

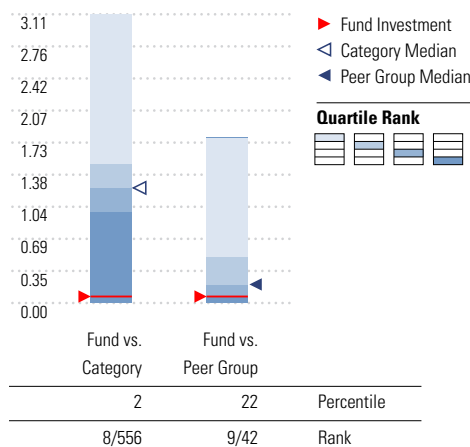
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.56	-	-2.53
Beta	1.00	-	0.98
R-Squared	98.27	-	90.82
Standard Deviation	21.51	21.31	22.10
Sharpe Ratio	0.01	0.03	-0.08
Tracking Error	2.83	-	6.61
Information Ratio	-0.22	-	-0.59
Up Capture Ratio	101.97	-	94.64
Down Capture Ratio	104.14	-	104.30

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	31.72	31.89	33.60
Price/Book Ratio	5.66	8.97	5.72
Geom Avg Mkt Cap \$B	37.54	24.60	22.41
ROE	21.77	31.31	21.72

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

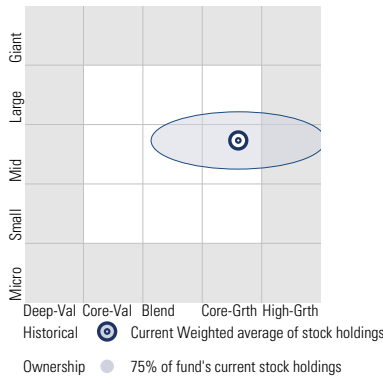
Mid-Cap Growth

Morningstar Index

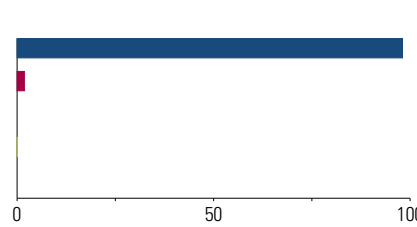
Russell Mid Cap Growth TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Asset Allocation as of 09-30-2024

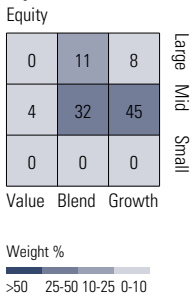


Asset Class	Net %	Cat%
US Stocks	98.07	93.78
Non-US Stocks	1.85	4.14
Bonds	0.00	0.05
Cash	0.08	1.54
Other	0.00	0.50
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>25.53</b>	<b>28.42</b>	<b>28.81</b>			
Basic Materials	1.84	0.99	2.00			
Consumer Cyclical	9.25	15.37	12.82			
Financial Services	7.09	10.61	11.40			
Real Estate	7.35	1.45	2.59			
<b>Sensitive</b>	<b>55.67</b>	<b>53.61</b>	<b>50.91</b>			
Communication Services	3.96	2.63	3.67			
Energy	4.45	3.89	2.99			
Industrials	19.77	16.38	17.78			
Technology	27.49	30.71	26.47			
<b>Defensive</b>	<b>18.80</b>	<b>17.96</b>	<b>20.28</b>			
Consumer Defensive	1.88	2.43	2.45			
Healthcare	13.17	13.79	16.95			
Utilities	3.75	1.74	0.88			

## Style Breakdown



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Constellation Energy Corp	2.19	2.19	-	Utilities
⊖ Amphenol Corp Class A	2.10	4.29	32.24	Technology
⊖ Welltower Inc	2.08	6.37	44.08	Real Estate
⊖ TransDigm Group Inc	2.03	8.40	41.08	Industrials
⊖ Palantir Technologies Inc Ordinary Shares - Class A	2.02	10.43	116.66	Technology
⊖ Motorola Solutions Inc	2.00	12.43	44.55	Technology
⊖ Cintas Corp	1.89	14.32	37.35	Industrials
⊖ Realty Income Corp	1.48	15.79	14.07	Real Estate
⊖ Apollo Global Management Inc Class A	1.33	17.12	35.49	Financial Services
⊖ The Trade Desk Inc Class A	1.31	18.44	52.38	Technology
⊖ DoorDash Inc Ordinary Shares - Class A	1.24	19.67	44.33	Communication Svc
⊖ Waste Connections Inc	1.23	20.91	20.37	Industrials
⊖ W.W. Grainger Inc	1.22	22.13	26.07	Industrials
⊖ Copart Inc	1.21	23.34	6.94	Industrials
⊖ Fair Isaac Corp	1.21	24.55	66.97	Technology

**Total Holdings 143**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 28.4 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 91.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 88.29% lower than the Real Estate category average.

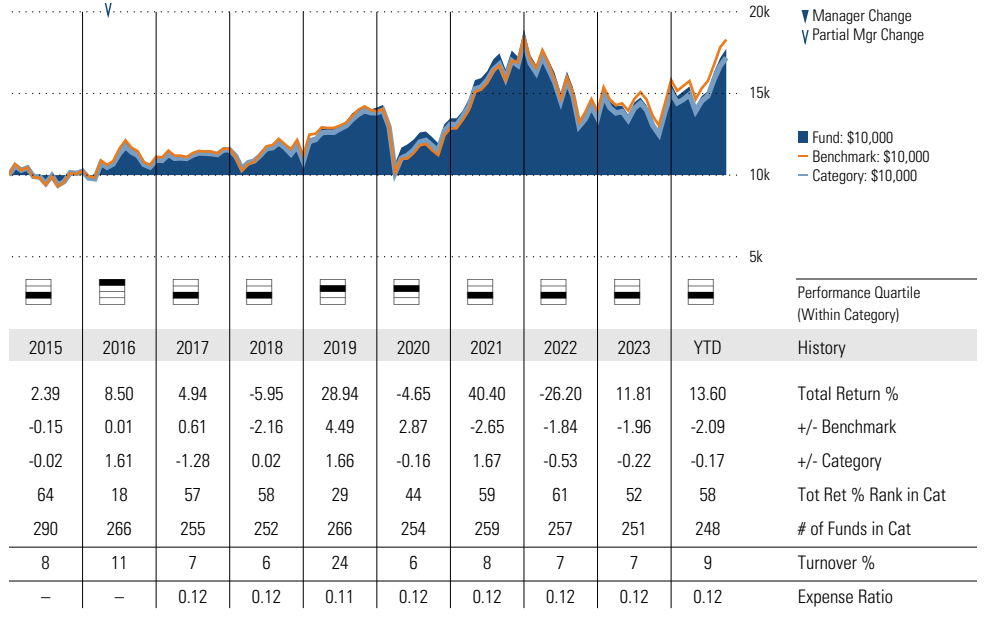
## Morningstar Investment Management LLC Analysis

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	2	08-31-2024
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	-2.48	-	-2.12
Beta	1.03	-	0.97
R-Squared	98.51	-	94.85
Standard Deviation	22.22	21.44	21.37
Sharpe Ratio	0.05	0.16	0.05
Tracking Error	2.78	-	4.07
Information Ratio	-0.91	-	-0.70
Up Capture Ratio	98.87	-	93.85
Down Capture Ratio	106.62	-	100.60

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	36.43	38.46	36.76
Price/Book Ratio	2.59	2.42	2.68
Geom Avg Mkt Cap \$B	27.25	9.35	38.20
ROE	15.00	9.56	16.26

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	98.30	88.74
Non-US Stocks	0.01	1.06
Bonds	0.00	1.02
Cash	1.69	1.55
Other	0.00	7.63
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.13</b>	<b>99.13</b>	<b>99.07</b>			
Basic Materials	0.00	0.00	0.11			
Consumer Cyclical	0.00	0.13	1.78			
Financial Services	0.00	0.00	0.35			
Real Estate	99.13	99.00	96.83			
<b>Sensitive</b>	<b>0.87</b>	<b>0.87</b>	<b>0.75</b>			
Communication Services	0.85	0.00	0.16			
Energy	0.00	0.00	0.02			
Industrials	0.02	0.87	0.27			
Technology	0.00	0.00	0.30			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.19</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.16			
Utilities	0.00	0.00	0.03			

## Style Breakdown



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.47	13.47	-	-
⊖ Prologis Inc	6.37	19.84	-3.11	Real Estate
⊖ American Tower Corp	5.92	25.76	9.23	Real Estate
⊖ Equinix Inc	4.47	30.23	11.80	Real Estate
⊖ Welltower Inc	4.08	34.31	44.08	Real Estate
⊖ Public Storage	3.14	37.45	22.25	Real Estate
⊖ Realty Income Corp	3.01	40.46	14.07	Real Estate
⊖ Simon Property Group Inc	3.00	43.46	22.70	Real Estate
⊖ Digital Realty Trust Inc	2.86	46.32	22.97	Real Estate
⊖ Crown Castle Inc	2.81	49.13	7.06	Real Estate
⊖ CBRE Group Inc Class A	2.08	51.21	33.72	Real Estate
⊖ Extra Space Storage Inc	2.08	53.29	15.42	Real Estate
⊖ Iron Mountain Inc	1.90	55.19	72.69	Real Estate
⊖ AvalonBay Communities Inc	1.75	56.94	23.04	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.74	58.67	8.45	Real Estate

**Total Holdings 158**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.76 years.

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

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

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
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	-0.66	-	-1.40
Beta	0.95	-	0.92
R-Squared	96.74	-	91.59
Standard Deviation	22.39	23.09	22.33
Sharpe Ratio	-0.10	-0.07	-0.13
Tracking Error	4.18	-	6.78
Information Ratio	-0.14	-	-0.14
Up Capture Ratio	97.01	-	89.78
Down Capture Ratio	99.02	-	94.76

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.58	23.07	28.66
Price/Book Ratio	4.06	4.22	4.19
Geom Avg Mkt Cap \$B	7.75	3.28	6.71
ROE	11.73	6.24	12.92

# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

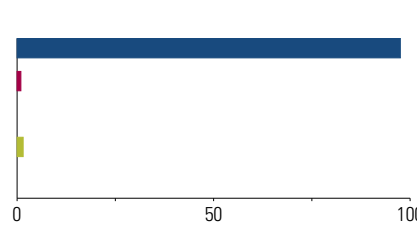
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Asset Allocation as of 09-30-2024

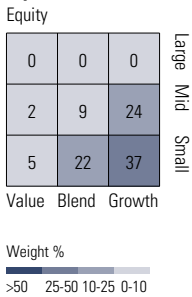


Asset Class	Net %	Cat%
US Stocks	97.51	92.73
Non-US Stocks	0.96	4.54
Bonds	0.00	0.00
Cash	1.54	1.50
Other	0.00	1.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>26.12</b>	<b>22.41</b>	<b>25.06</b>			
Basic Materials	1.91	4.19	3.07			
Consumer Cyclical	13.26	9.35	10.77			
Financial Services	5.42	7.23	8.75			
Real Estate	5.53	1.64	2.47			
<b>Sensitive</b>	<b>52.82</b>	<b>47.63</b>	<b>50.15</b>			
Communication Services	3.21	1.80	1.41			
Energy	5.18	3.35	3.70			
Industrials	18.95	20.63	21.13			
Technology	25.48	21.85	23.91			
<b>Defensive</b>	<b>21.05</b>	<b>29.95</b>	<b>24.80</b>			
Consumer Defensive	3.29	3.81	4.25			
Healthcare	17.20	25.54	19.87			
Utilities	0.56	0.60	0.68			

## Style Breakdown



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	1.46	1.46	—	—
⊖ Axon Enterprise Inc	1.08	2.54	54.69	Industrials
⊖ Deckers Outdoor Corp	0.92	3.46	43.13	Consumer Cyclical
⊖ PTC Inc	0.78	4.24	3.26	Technology
⊖ Lennox International Inc	0.73	4.97	35.79	Industrials
⊕ DraftKings Inc Ordinary Shares - Class A	0.68	5.66	11.21	Consumer Cyclical
⊖ Manhattan Associates Inc	0.65	6.31	30.68	Technology
⊖ Watsco Inc Class A	0.65	6.95	16.63	Industrials
⊖ Entegris Inc	0.64	7.60	-5.83	Technology
⊕ Robinhood Markets Inc Class A	0.64	8.24	—	Financial Services
⊖ Liberty Formula One Group Registered Shs Series -C- Formula One	0.62	8.86	22.65	Communication Svc
⊖ Targa Resources Corp	0.61	9.47	72.68	Energy
⊖ Pure Storage Inc Class A	0.59	10.05	40.89	Technology
⊖ Dynatrace Inc Ordinary Shares	0.57	10.63	-2.23	Technology
⊖ Guidewire Software Inc	0.57	11.20	67.77	Technology

**Total Holdings 612**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 04-2016

Nick Birkett since 02-2023

## 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 8.43 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 0.07 is 93.69% 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	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

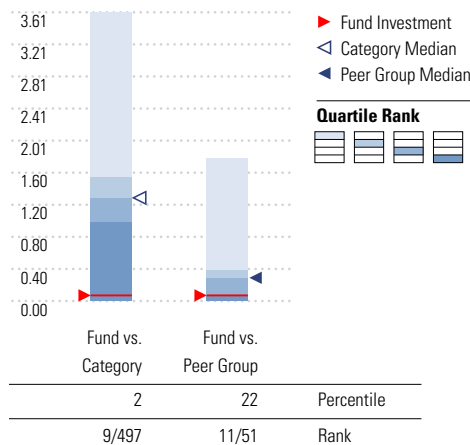
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.45	-	2.65
Beta	0.90	-	0.91
R-Squared	96.34	-	93.65
Standard Deviation	21.00	22.84	21.56
Sharpe Ratio	0.30	0.11	0.21
Tracking Error	4.59	-	5.63
Information Ratio	0.97	-	0.45
Up Capture Ratio	99.34	-	95.86
Down Capture Ratio	86.24	-	88.20

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.10	13.90	14.46
Price/Book Ratio	1.90	1.31	1.66
Geom Avg Mkt Cap \$B	6.78	2.14	4.78
ROE	13.87	4.84	12.10

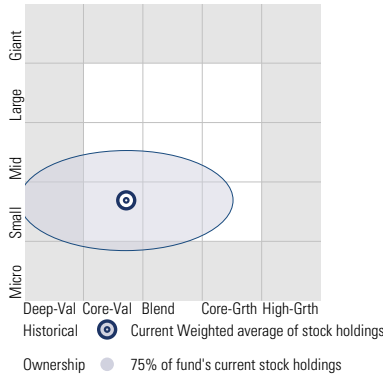
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 09-30-2024

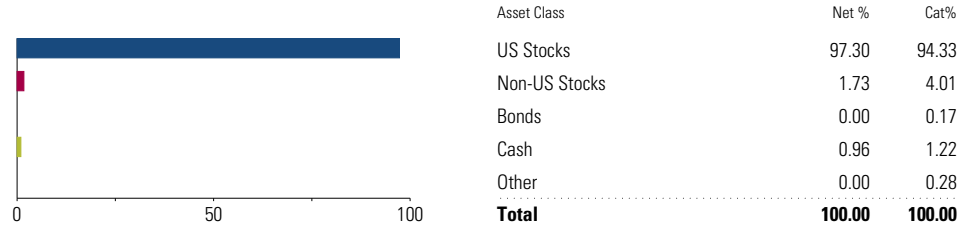
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2024



## Sector Weighting as of 09-30-2024



## Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	0.90	0.90	-	-
⊖ Smurfit WestRock PLC	0.74	1.64	24.94	Consumer Cyclical
⊖ Builders FirstSource Inc	0.65	2.29	16.13	Industrials
⊖ Booz Allen Hamilton Holding Corp Class A	0.61	2.90	28.44	Industrials
⊖ Carlisle Companies Inc	0.60	3.50	44.82	Industrials
⊖ EMCOR Group Inc	0.58	4.08	100.16	Industrials
⊕ Atmos Energy Corp	0.58	4.66	21.76	Utilities
⊖ First Citizens BancShares Inc Class A	0.57	5.23	30.09	Financial Services
⊖ NRG Energy Inc	0.54	5.77	78.57	Utilities
⊖ IDEX Corp	0.47	6.24	-0.27	Industrials
⊖ Pentair PLC	0.47	6.71	35.44	Industrials
⊕ United Therapeutics Corp	0.46	7.17	62.97	Healthcare
⊖ Tenet Healthcare Corp	0.46	7.63	119.93	Healthcare
⊖ Reliance Inc	0.46	8.09	4.59	Basic Materials
⊖ Toll Brothers Inc	0.46	8.55	50.95	Consumer Cyclical

**Total Holdings 838**

⊕ Increase ⊖ Decrease ✨ New to Portfolio