

# 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  
 Barry Crosthwaite since 11-2007  
 Lawrence Solomon since 05-2010  
 Martin Romo since 11-2010  
 Carl Kawaja since 11-2010  
 Mark Casey since 11-2012  
 Alan Wilson since 11-2012  
 Anne-Marie Peterson since 07-2013  
 Christopher Buchbinder since 11-2013  
 Jody Jonsson since 03-2016  
 Alex Popa since 10-2016  
 Andraz Razen since 03-2020

## 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 27.43 years.

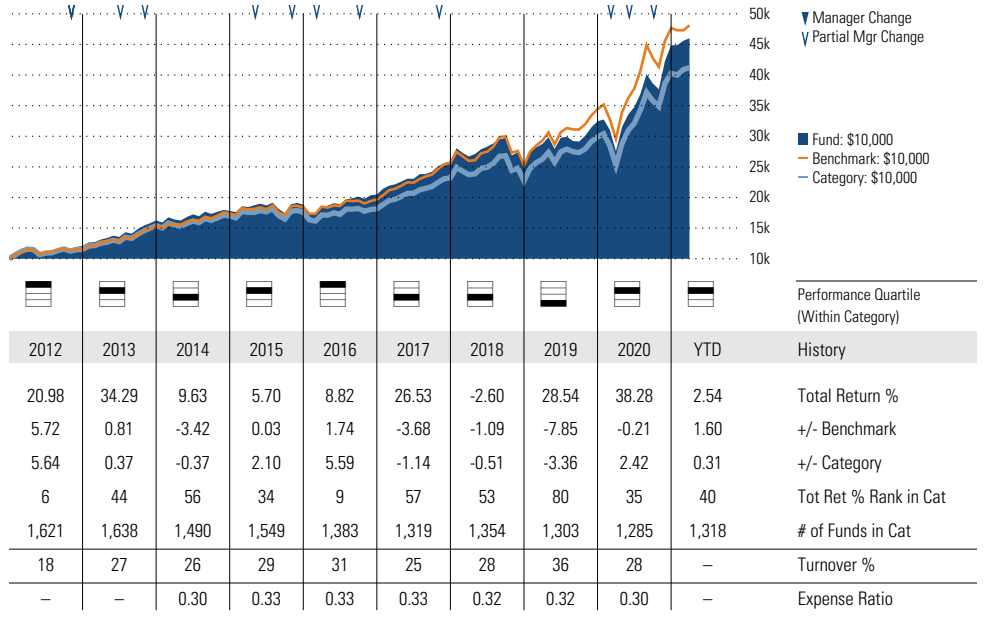
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.3 is 69.7% lower than the Large Growth category average.

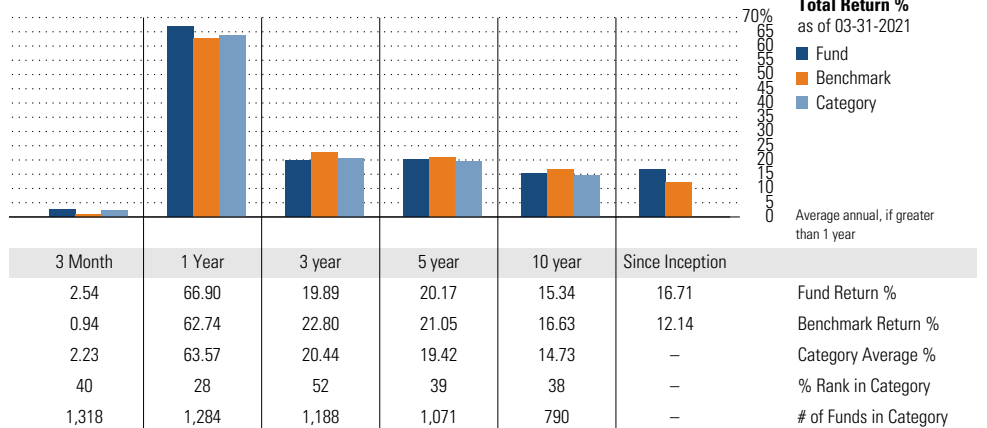
## Morningstar Investment Management LLC Analysis

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

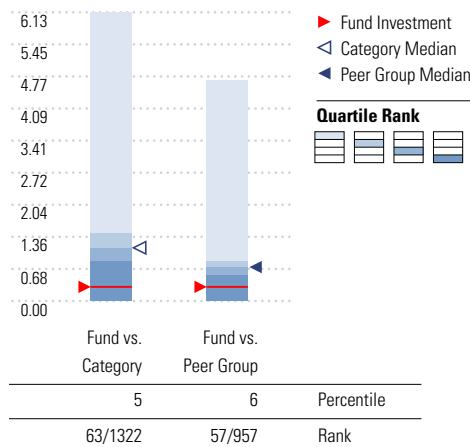
## Growth of \$10,000



## 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	-1.63	-	-1.13
Beta	0.96	-	0.98
R-Squared	95.69	-	92.90
Standard Deviation	19.08	19.41	19.74
Sharpe Ratio	0.97	1.09	0.98
Tracking Error	4.03	-	5.17
Information Ratio	-0.72	-	-0.57
Up Capture Ratio	90.93	-	93.41
Down Capture Ratio	94.53	-	95.80

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	34.34	35.92	35.64
Price/Book Ratio	5.73	11.24	7.95
Geom Avg Mkt Cap \$B	142.89	261.62	286.48
ROE	17.47	35.29	28.56

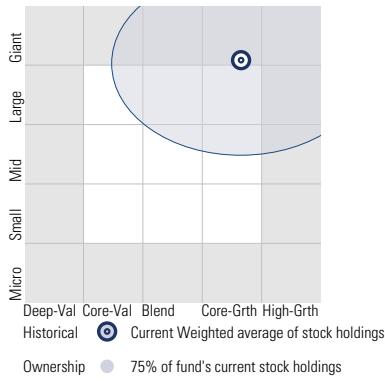
# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

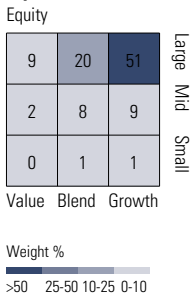
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 03-31-2021

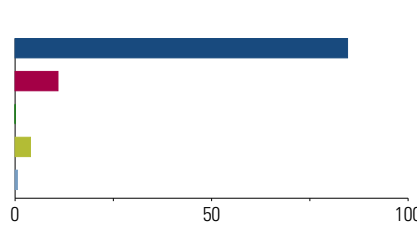
Morningstar Style Box™



## Style Breakdown

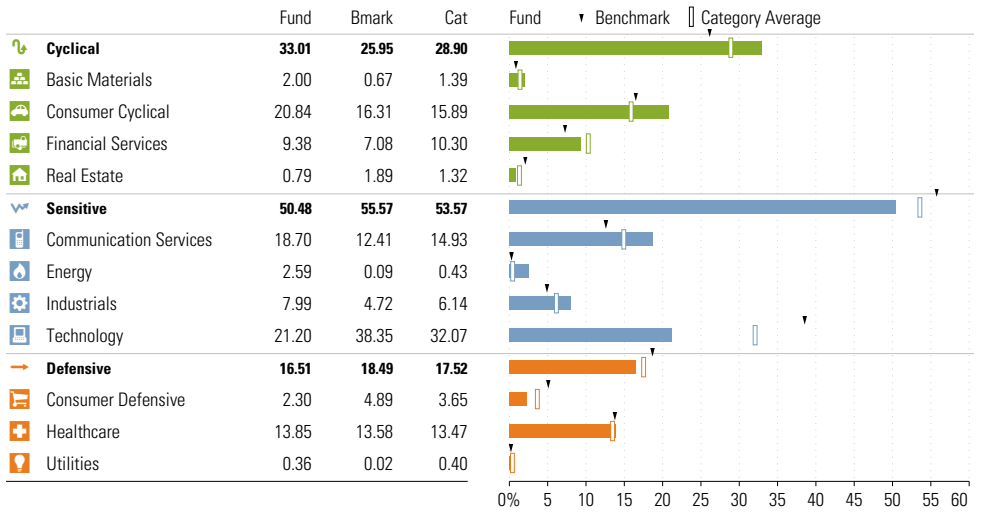


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	84.59	91.92
Non-US Stocks	10.91	6.03
Bonds	0.01	0.11
Cash	3.91	1.35
Other	0.58	0.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tesla Inc	5.90	5.90	-5.35	Consumer Cyclical
⊕ Microsoft Corp	4.95	10.85	6.25	Technology
⊖ Netflix Inc	4.71	15.57	-3.53	Communication Svc
⊖ Facebook Inc A	4.55	20.12	7.82	Communication Svc
⊖ Amazon.com Inc	4.29	24.40	-5.00	Consumer Cyclical
⊕ Capital Group Central Cash Fund	4.00	28.40	—	—
⊕ Alphabet Inc Class C	2.61	31.02	18.08	Communication Svc
⊖ UnitedHealth Group Inc	2.09	33.11	6.46	Healthcare
⊖ Broadcom Inc	1.82	34.93	6.72	Technology
⊕ Alphabet Inc A	1.68	36.61	17.68	Communication Svc
⊖ Mastercard Inc A	1.58	38.19	-0.13	Financial Services
⊖ PayPal Holdings Inc	1.15	39.34	3.69	Financial Services
⊖ CSX Corp	1.09	40.43	6.56	Industrials
⊖ Abbott Laboratories	1.07	41.51	9.86	Healthcare
⊖ Thermo Fisher Scientific Inc	1.03	42.53	-1.96	Healthcare

**Total Holdings 410**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.5 years.

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

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

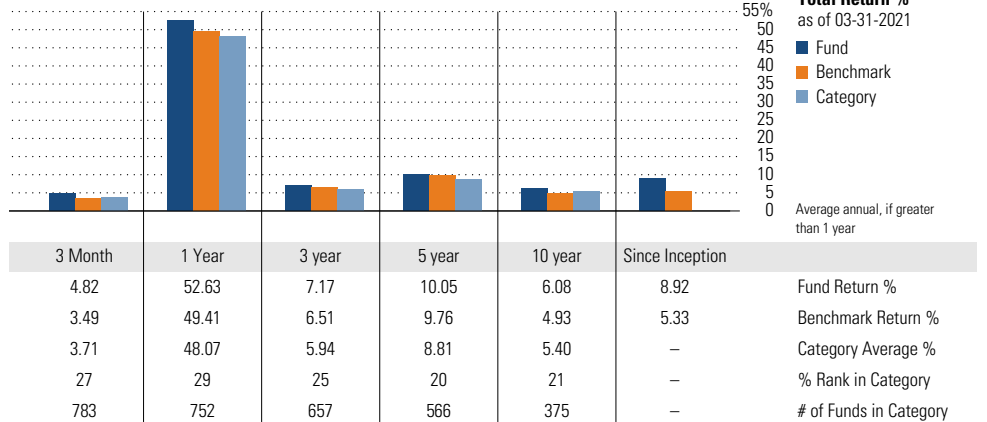
## Growth of \$10,000



## 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.

## 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	0.30	-	-0.21
Beta	1.08	-	1.00
R-Squared	97.96	-	94.79
Standard Deviation	19.23	17.65	18.14
Sharpe Ratio	0.38	0.37	0.35
Tracking Error	3.07	-	4.22
Information Ratio	0.21	-	-0.09
Up Capture Ratio	106.24	-	99.00
Down Capture Ratio	104.87	-	100.20

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.83	20.69	21.71
Price/Book Ratio	2.14	1.90	2.07
Geom Avg Mkt Cap \$B	57.50	45.25	51.64
ROE	12.96	12.14	13.45

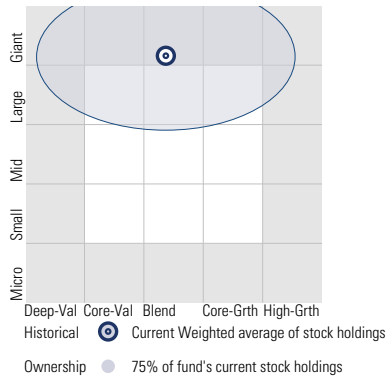
# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

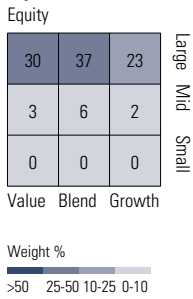
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2021

Morningstar Style Box™



## Style Breakdown

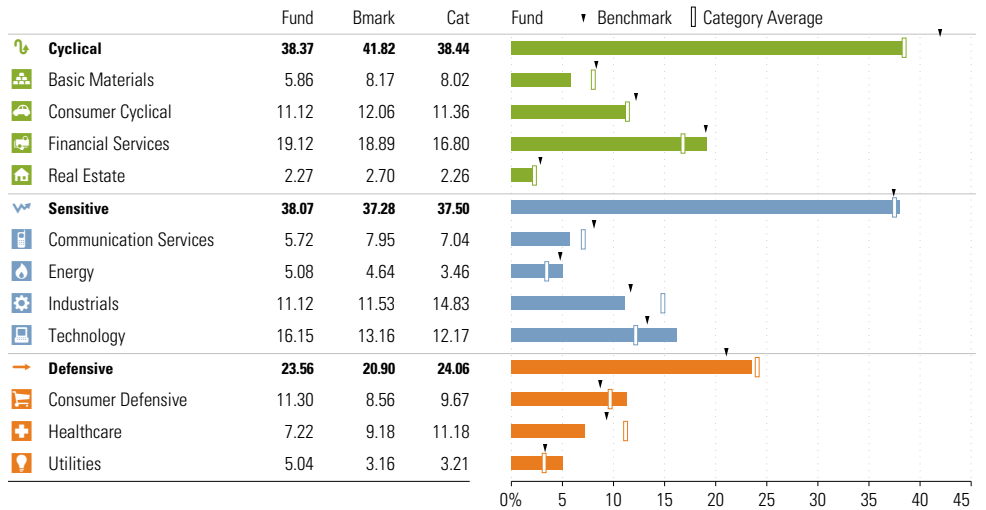


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	4.08	3.44
Non-US Stocks	89.40	94.13
Bonds	0.31	0.36
Cash	6.01	1.47
Other	0.20	0.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	29.91	38.00	Americas	11.67	7.25	Greater Europe	58.42	54.75	Market Maturity	Fund %
Japan	5.66	19.96	North America	7.90	6.36	United Kingdom	14.83	12.61	Developed Markets	83.30
Australasia	0.41	4.97	Central/Latin	3.77	0.89	W euro-ex UK	39.45	40.97	Emerging Markets	16.70
Asia-4 Tigers	15.05	7.57				Emrgng Europe	3.10	0.40	Not Available	0.00
Asia-ex 4 Tigers	8.79	5.50				Africa	1.04	0.77		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Taiwan Semiconductor Manufacturing Co Ltd	4.08	4.08	11.23	Technology
⊕ Capital Group Central Cash M	3.67	7.75	-	-
⊖ ASML Holding NV	2.86	10.61	30.05	Technology
✱ Cash And Other Assets Less Liabilities	2.65	13.26	-	-
⊖ British American Tobacco PLC	2.24	15.49	4.43	Consumer Defensive
⊖ Samsung Electronics Co Ltd Participating Preferred	2.09	17.58	-	Technology
⊖ AstraZeneca PLC	1.86	19.44	0.82	Healthcare
⊕ AIA Group Ltd	1.79	21.23	-1.20	Financial Services
⊖ Tokyo Electron Ltd	1.77	23.00	22.67	Technology
⊖ Evolution Gaming Group AB	1.74	24.74	51.92	Consumer Cyclical

**Total Holdings 236**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

- Charles Groeschell since 09-2000
- Daniel Tranchita since 09-2000
- M. Sharon deGuzman since 09-2000
- Mary Ellen Stanek since 09-2000
- Warren Pierson since 09-2000
- Meghan Dean since 05-2019
- Jay Schwister since 05-2019
- Jeffrey Schrom since 05-2019

## 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 20.52 years.

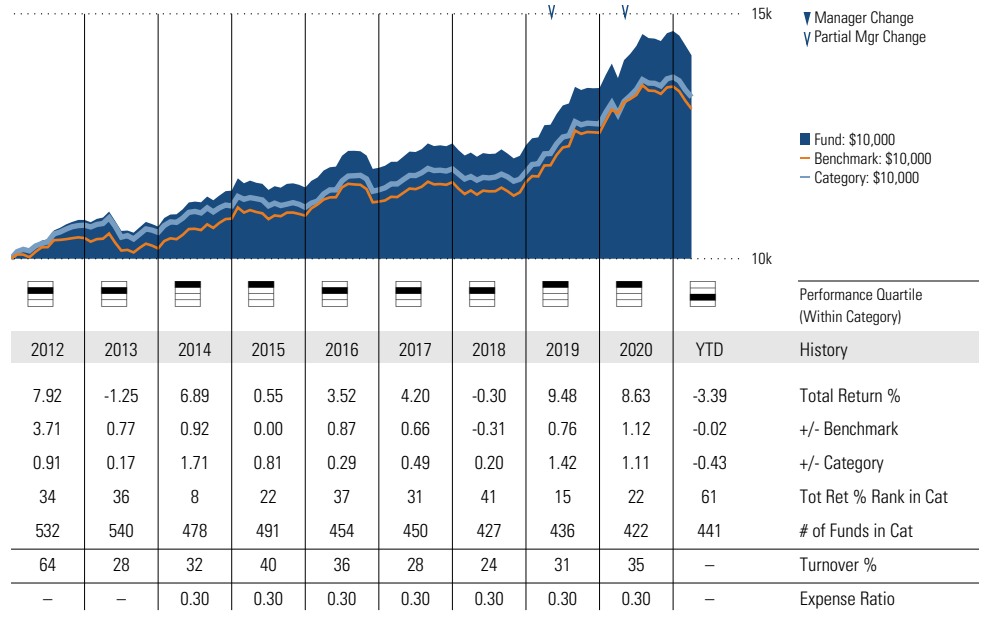
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 50% lower than the Intermediate Core Bond category average.

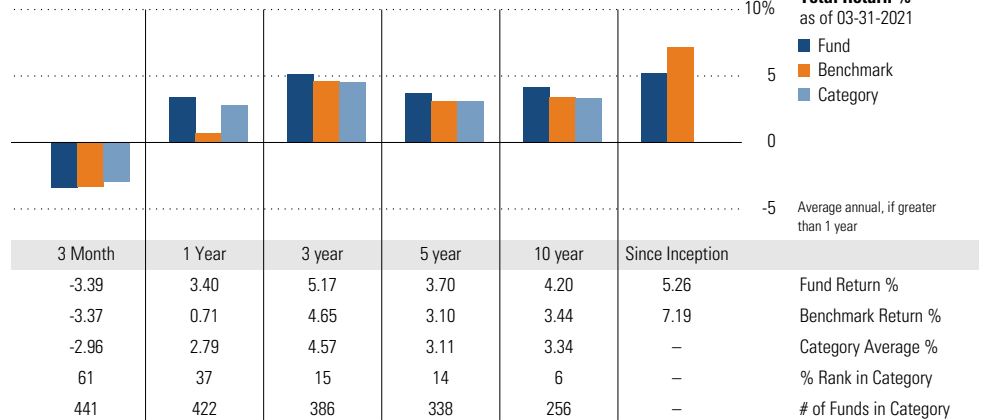
## Morningstar Investment Management LLC Analysis

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

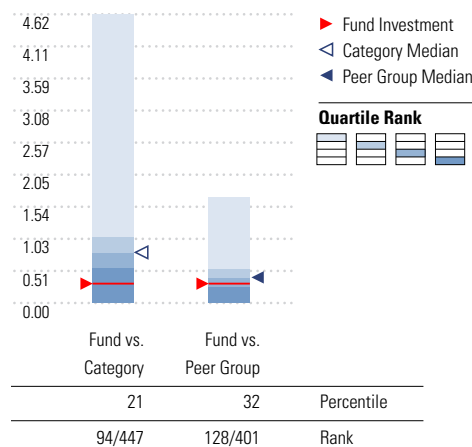
## Growth of \$10,000



## 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	0.18	-	0.10
Beta	1.07	-	0.98
R-Squared	91.90	-	84.44
Standard Deviation	3.97	3.56	3.81
Sharpe Ratio	0.96	0.93	0.88
Tracking Error	1.16	-	1.48
Information Ratio	0.44	-	-0.12
Up Capture Ratio	110.97	-	101.31
Down Capture Ratio	111.13	-	104.11

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.40	4.43	5.73
Avg Eff Maturity	8.13	-	7.22

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

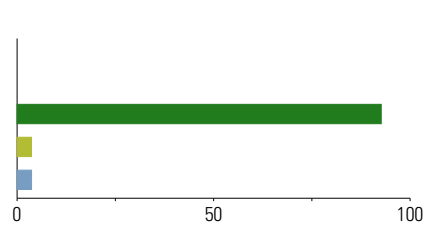
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 03-31-2021

**Style Breakdown**



**Asset Allocation** as of 03-31-2021

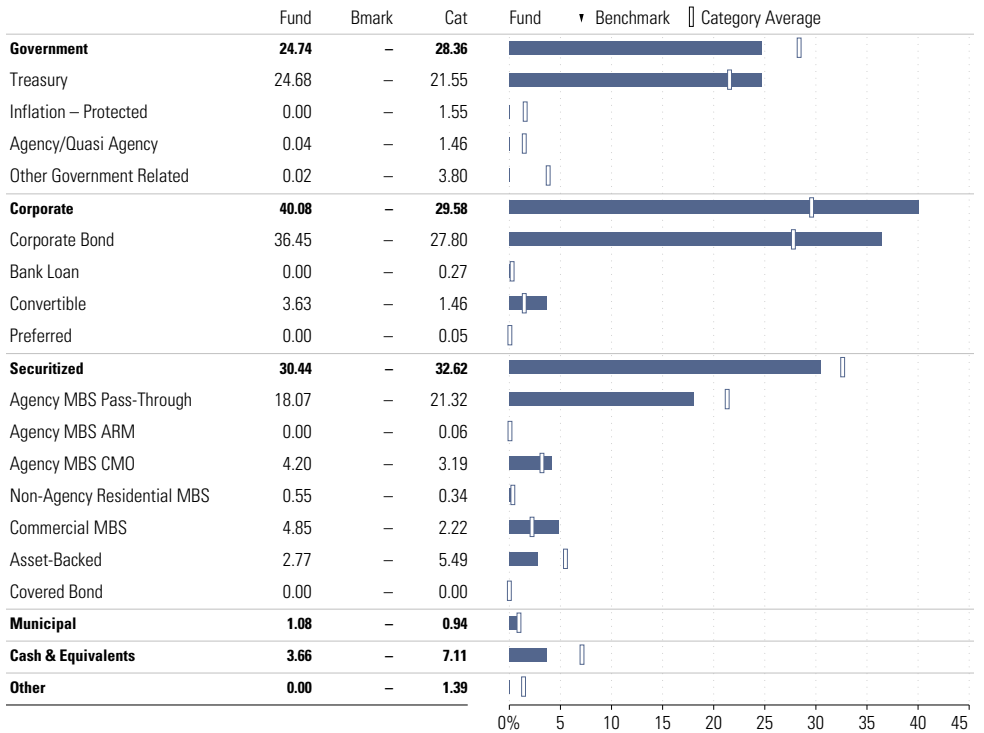


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	92.65	95.97
Cash	3.66	1.09
Other	3.68	2.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	58.00	3.53	42.58
AA	3.20	74.59	12.15
A	14.60	10.82	25.40
BBB	23.40	8.32	14.73
BB	0.80	0.28	2.23
B	0.00	0.00	2.06
Below B	0.00	0.00	0.76
Not Rated	0.00	2.46	0.10

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.88%	05-2043	4.48	4.48	-
⊕ United States Treasury Bonds 2.5%	02-2045	3.82	8.30	-
⊖ First American Government Obligs U	02-2030	3.44	11.74	-
⊕ United States Treasury Notes 2.5%	05-2024	3.14	14.88	-
⊕ United States Treasury Notes 2.25%	11-2025	2.18	17.06	-
⊕ United States Treasury Notes 2%	11-2026	2.01	19.06	-
⊕ United States Treasury Notes 2.25%	11-2027	1.96	21.03	-
⊖ United States Treasury Notes 1.88%	03-2022	1.88	22.91	-
⊕ United States Treasury Notes 0.63%	08-2030	1.66	24.57	-
United States Treasury Notes 2.13%	12-2022	1.42	25.99	-

**Total Holdings 1482**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock LifePath® Index 2025 K LIBKX

**Morningstar Category**  
Target-Date 2025

**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 years.

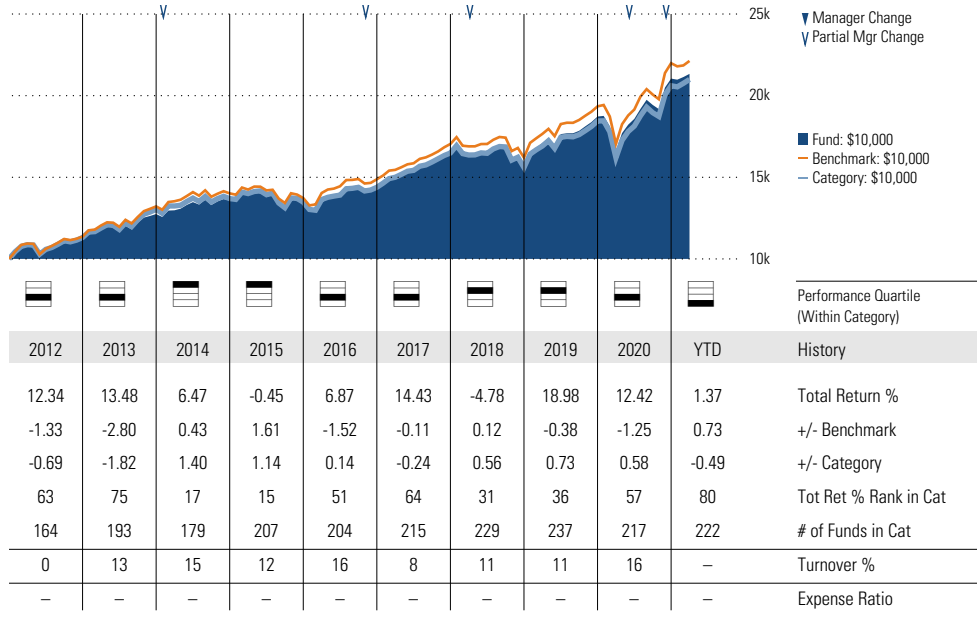
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.09 is 86.96% lower than the Target-Date 2025 category average.

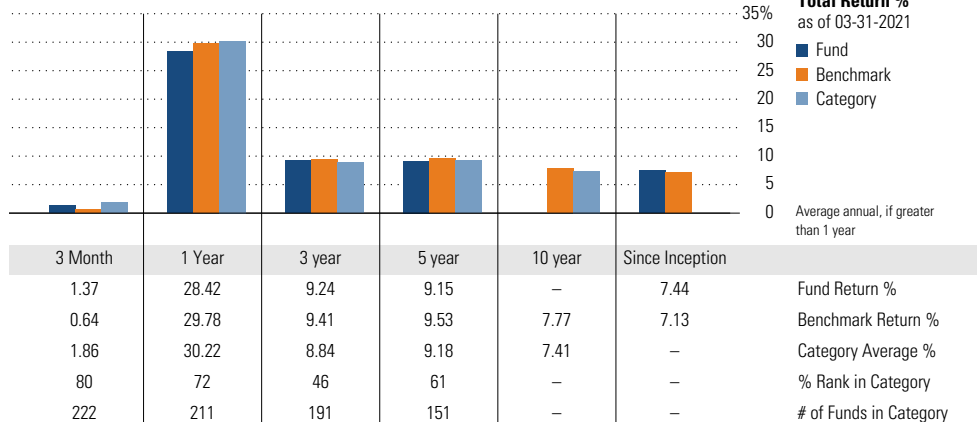
## Morningstar Investment Management LLC Analysis

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.

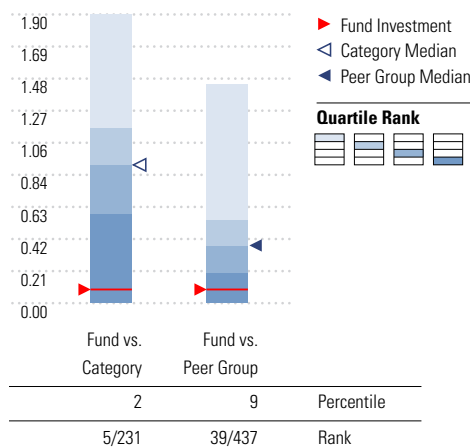
## Growth of \$10,000



## 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	0.42	-	-0.44
Beta	0.93	-	0.97
R-Squared	99.07	-	97.56
Standard Deviation	10.21	10.89	10.70
Sharpe Ratio	0.78	0.75	0.69
Tracking Error	1.23	-	2.00
Information Ratio	-0.14	-	-0.34
Up Capture Ratio	96.56	-	96.39
Down Capture Ratio	95.12	-	100.52

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.64	24.69	25.64
Price/Book Ratio	2.61	2.62	2.88
Avg Eff Duration	6.19	10.22	6.27

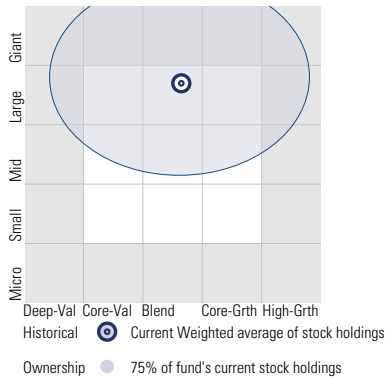
# BlackRock LifePath® Index 2025 K LIBKX

**Morningstar Category**  
Target-Date 2025

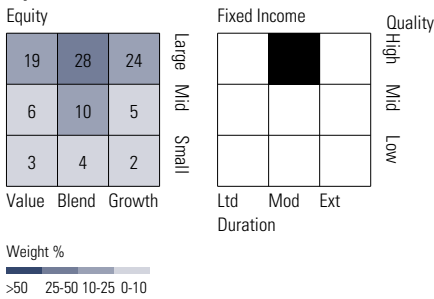
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 03-31-2021

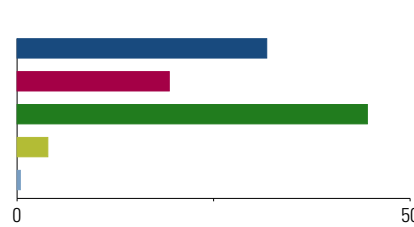
Morningstar Style Box™



## Style Breakdown

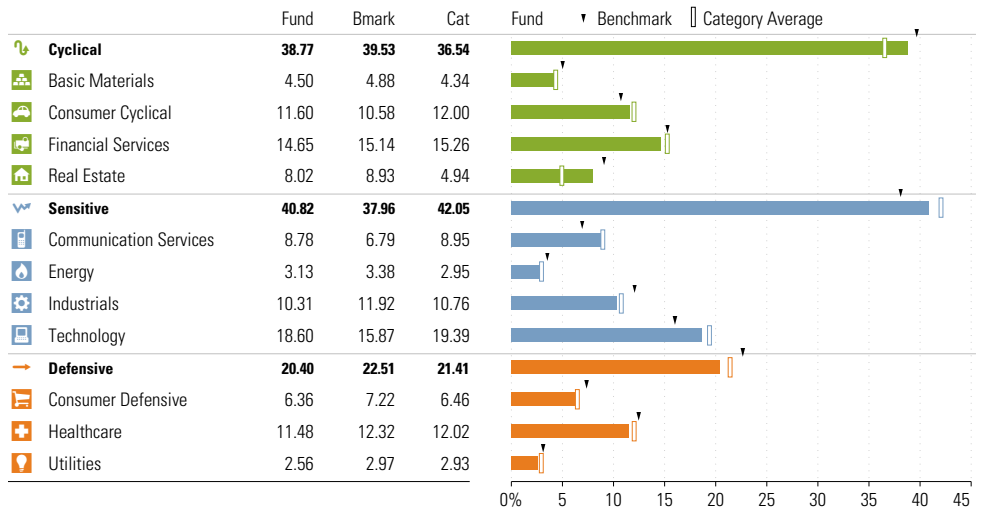


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	31.76	31.81
Non-US Stocks	19.36	17.01
Bonds	44.56	36.62
Cash	3.91	3.72
Other	0.41	10.85
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares US Aggregate Bond Index Inv A	—	41.11	41.11	—	—
⊖ iShares Russell 1000 Large-Cap Idx Inv A	—	27.94	69.05	—	—
⊕ iShares Core MSCI Total Intl Stk ETF	—	18.25	87.29	—	—
⊕ iShares TIPS Bond ETF	—	7.24	94.53	—	—
⊖ BlackRock Small Cap Index Fund	—	2.99	97.52	—	—
⊕ iShares Developed Real Estate Idx K	—	2.41	99.93	—	—
⊖ BlackRock Cash Funds Treasury SL Agency	—	0.20	100.13	—	—
⊕ Usd Cash(Alpha Committed)	—	0.13	100.25	—	—

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# BlackRock LifePath® Index 2030 K LINKX

**Morningstar Category**  
Target-Date 2030

**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 years.

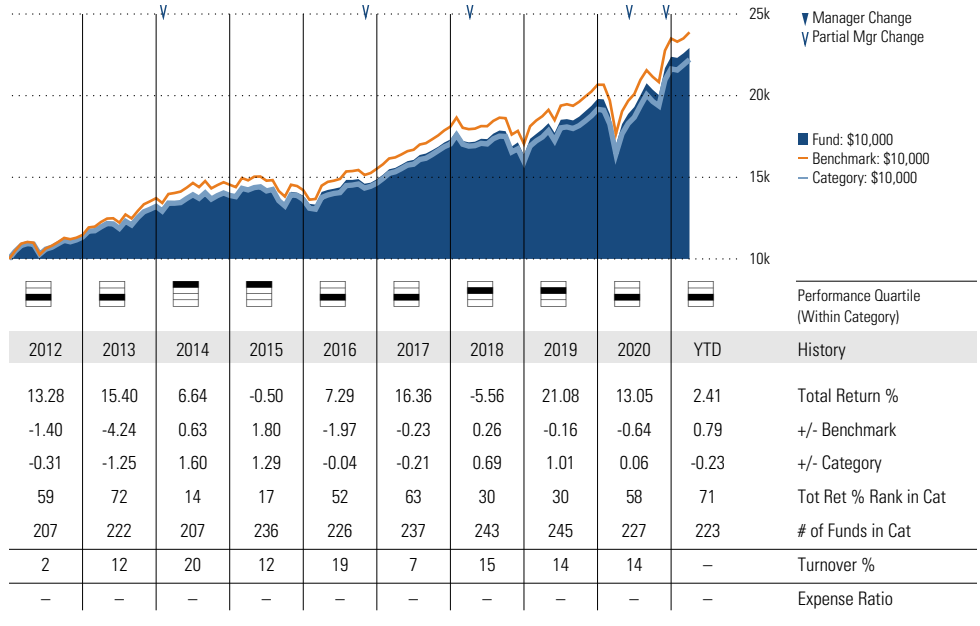
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.09 is 87.32% lower than the Target-Date 2030 category average.

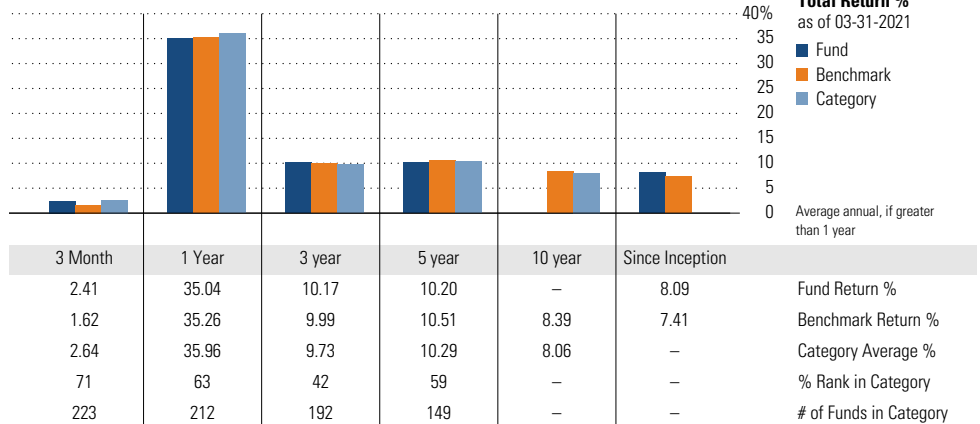
## Morningstar Investment Management LLC Analysis

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.

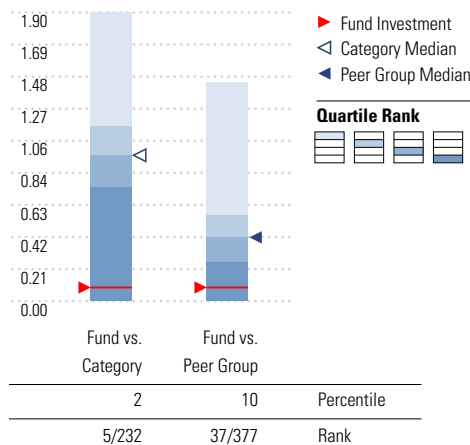
## Growth of \$10,000



## 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	0.51	-	-0.19
Beta	0.96	-	0.98
R-Squared	99.37	-	98.24
Standard Deviation	12.17	12.61	12.42
Sharpe Ratio	0.74	0.71	0.68
Tracking Error	1.08	-	1.92
Information Ratio	0.17	-	-0.20
Up Capture Ratio	99.70	-	98.68
Down Capture Ratio	98.02	-	101.19

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.61	24.49	25.89
Price/Book Ratio	2.59	2.59	2.94
Avg Eff Duration	6.22	10.95	6.26

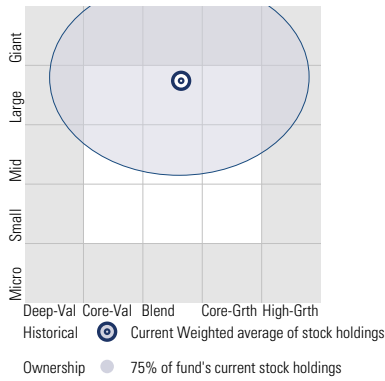
# BlackRock LifePath® Index 2030 K LINKX

**Morningstar Category**  
Target-Date 2030

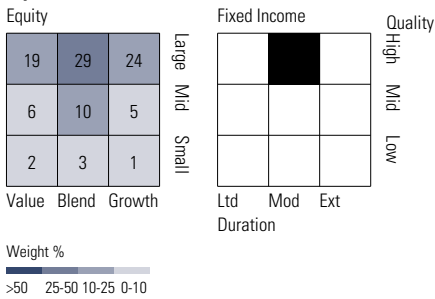
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 03-31-2021

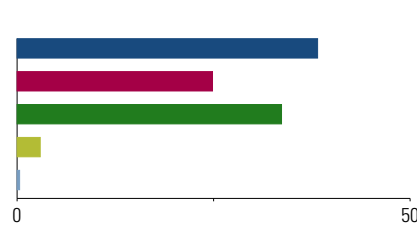
Morningstar Style Box™



## Style Breakdown

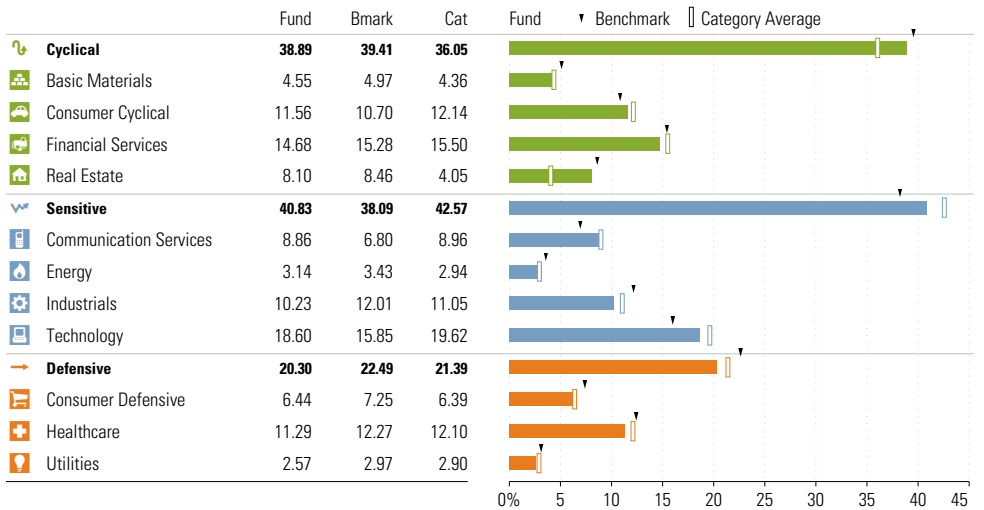


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	38.23	38.74
Non-US Stocks	24.86	20.45
Bonds	33.64	27.19
Cash	2.94	3.06
Other	0.32	10.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares Russell 1000 Large-Cap Idx Inv A	-	34.57	34.57	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	30.14	64.71	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	23.47	88.18	-	-
⊕ iShares TIPS Bond ETF	-	6.29	94.47	-	-
⊕ iShares Developed Real Estate Idx K	-	3.07	97.54	-	-
⊖ BlackRock Small Cap Index Fund	-	2.56	100.10	-	-
⊕ Usd Cash(Alpha Committed)	-	0.28	100.38	-	-
⊖ BlackRock Cash Funds Treasury SL Agency	-	0.19	100.57	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2035 K LIJKX

**Morningstar Category**  
Target-Date 2035

**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 8 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 years.

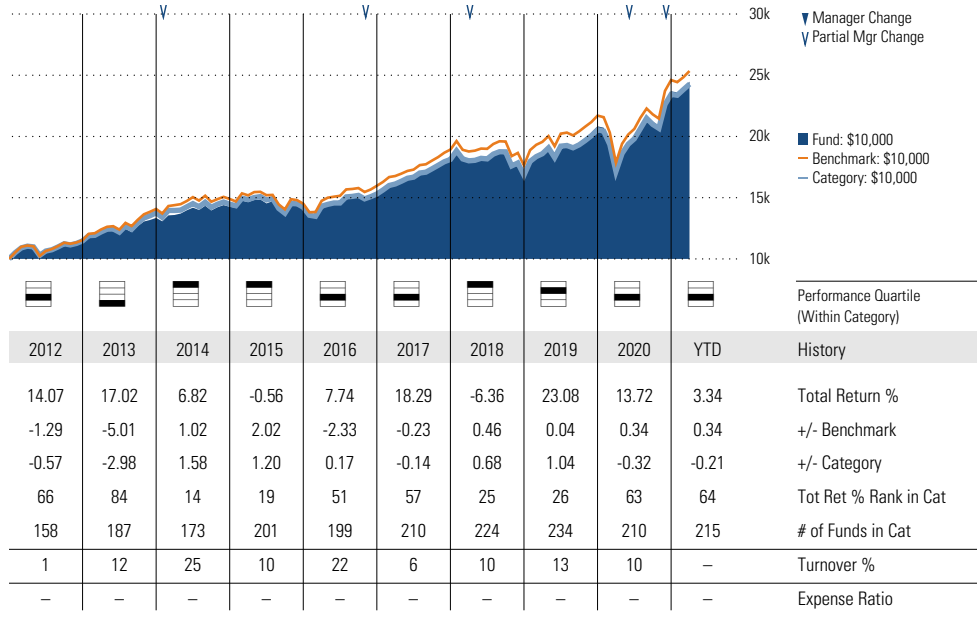
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.09 is 87.5% lower than the Target-Date 2035 category average.

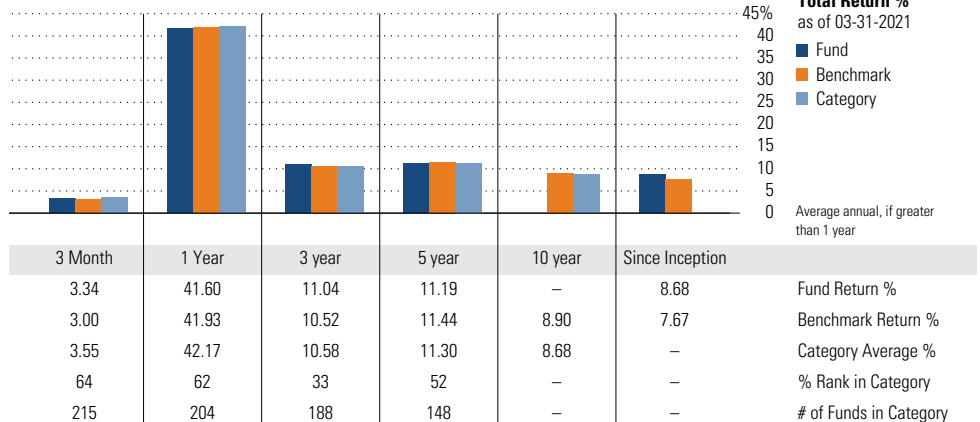
## Morningstar Investment Management LLC Analysis

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.

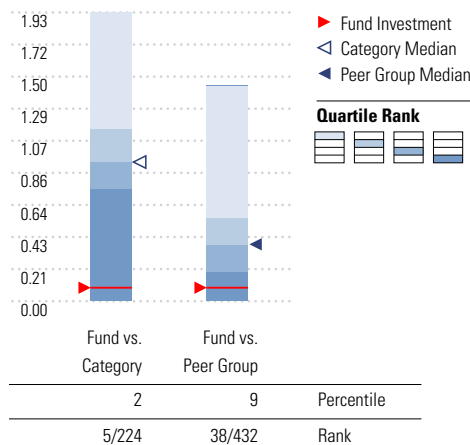
## Growth of \$10,000



## 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	0.82	-	0.21
Beta	0.96	-	0.97
R-Squared	99.53	-	98.89
Standard Deviation	14.03	14.55	14.21
Sharpe Ratio	0.72	0.67	0.67
Tracking Error	1.11	-	1.86
Information Ratio	0.47	-	0.02
Up Capture Ratio	99.83	-	98.63
Down Capture Ratio	96.37	-	98.17

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.59	24.30	25.46
Price/Book Ratio	2.58	2.56	2.86
Avg Eff Duration	6.27	11.28	6.23

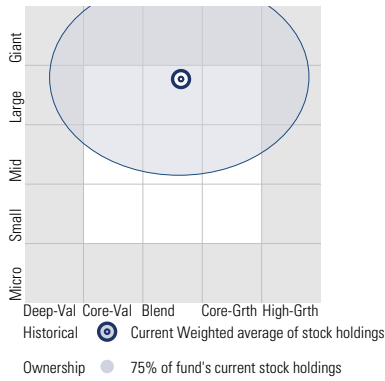
# BlackRock LifePath® Index 2035 K LIJKX

**Morningstar Category**  
Target-Date 2035

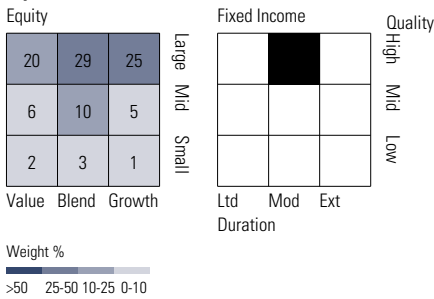
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR  
USD

## Style Analysis as of 03-31-2021

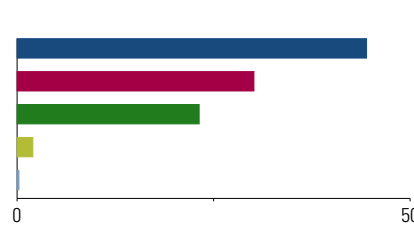
Morningstar Style Box™



## Style Breakdown

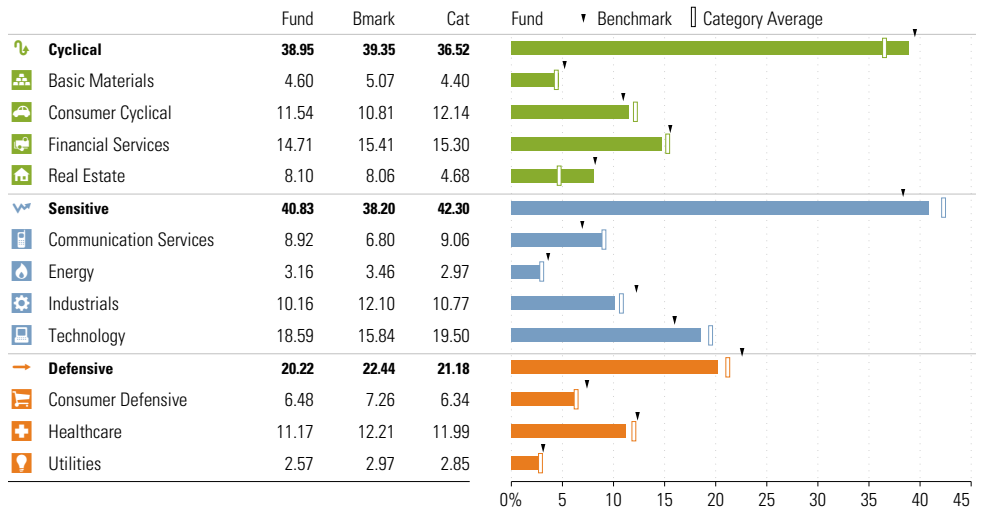


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	44.46	44.12
Non-US Stocks	30.13	24.27
Bonds	23.16	18.50
Cash	2.00	2.36
Other	0.23	10.76
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx K	-	40.98	40.98	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	28.49	69.47	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	20.00	89.47	-	-
⊕ iShares TIPS Bond ETF	-	5.03	94.50	-	-
⊕ iShares Developed Real Estate Idx K	-	3.65	98.15	-	-
⊖ BlackRock Small Cap Index Fund	-	2.15	100.30	-	-
⊕ Usd Cash(Alpha Committed)	-	0.55	100.85	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.25	101.10	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2040 K LIKKX

**Morningstar Category**  
Target-Date 2040

**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

**Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 9 of the 9 years it's been in existence.

**Management:** The fund's management has been in place for 9.84 years.

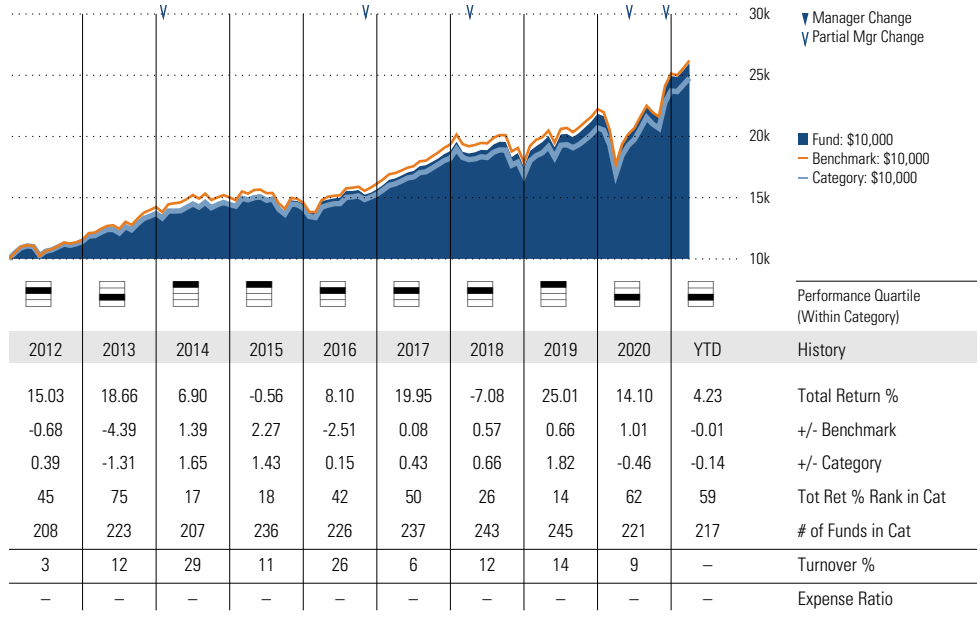
**Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.09 is 87.67% lower than the Target-Date 2040 category average.

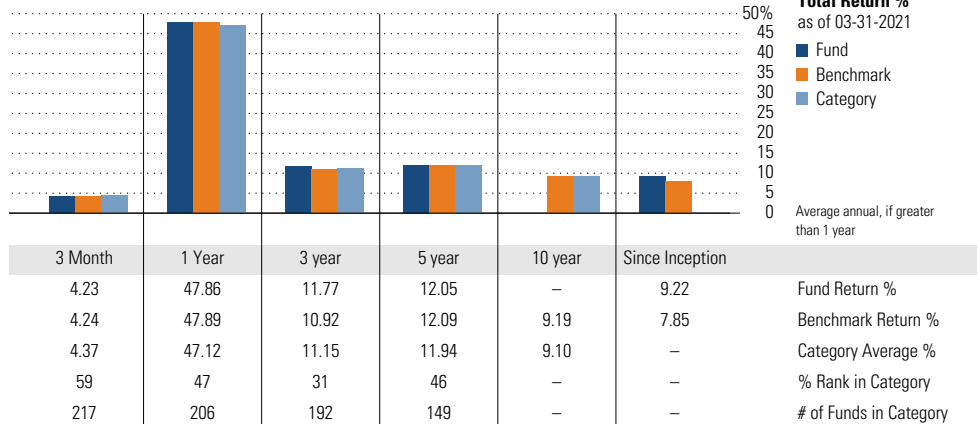
## Morningstar Investment Management LLC Analysis

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.

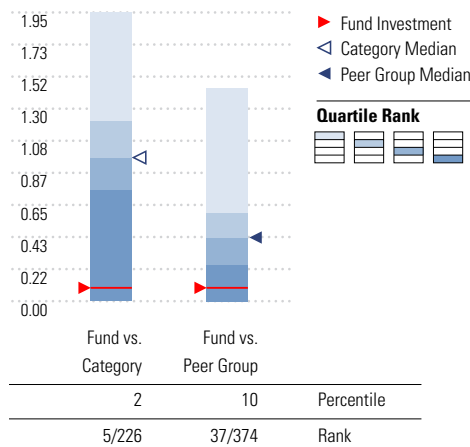
## Growth of \$10,000



## 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	1.02	-	0.62
Beta	0.97	-	0.95
R-Squared	99.54	-	98.75
Standard Deviation	15.78	16.17	15.45
Sharpe Ratio	0.70	0.64	0.67
Tracking Error	1.15	-	2.00
Information Ratio	0.74	-	0.15
Up Capture Ratio	101.05	-	97.29
Down Capture Ratio	96.91	-	94.77

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.58	24.14	25.42
Price/Book Ratio	2.58	2.54	2.84
Avg Eff Duration	6.31	11.53	6.22

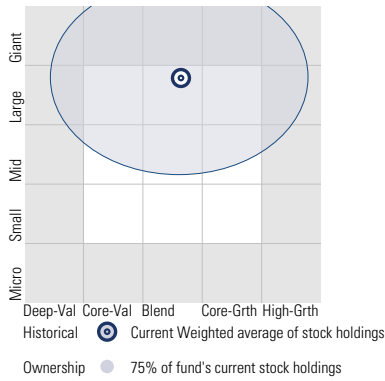
# BlackRock LifePath® Index 2040 K LIKKX

**Morningstar Category**  
Target-Date 2040

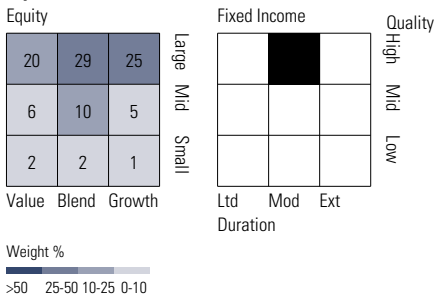
**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Style Analysis as of 03-31-2021

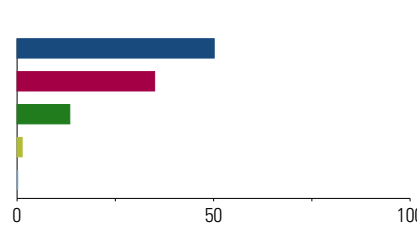
Morningstar Style Box™



## Style Breakdown

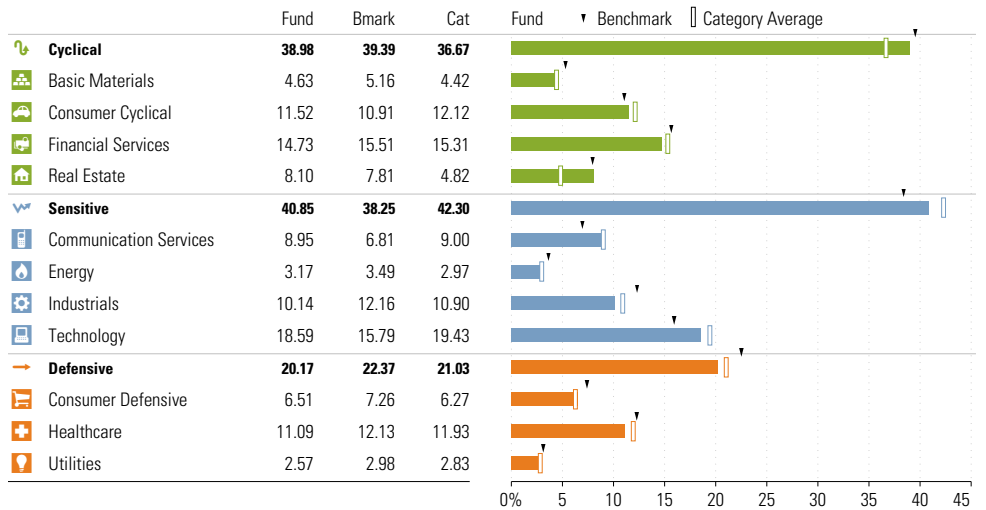


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	50.15	49.23
Non-US Stocks	35.00	27.80
Bonds	13.41	11.82
Cash	1.28	1.94
Other	0.16	9.22
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	46.79	46.79	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	33.12	79.91	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	11.10	91.01	-	-
⊕ iShares Developed Real Estate Idx K	-	4.20	95.21	-	-
⊕ iShares TIPS Bond ETF	-	3.35	98.57	-	-
⊖ BlackRock Small Cap Index Fund	-	1.81	100.38	-	-
⊕ Usd Cash(Alpha Committed)	-	0.62	101.00	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.25	101.25	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2045 K LIHKX

**Morningstar Category**  
Target-Date 2045

**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

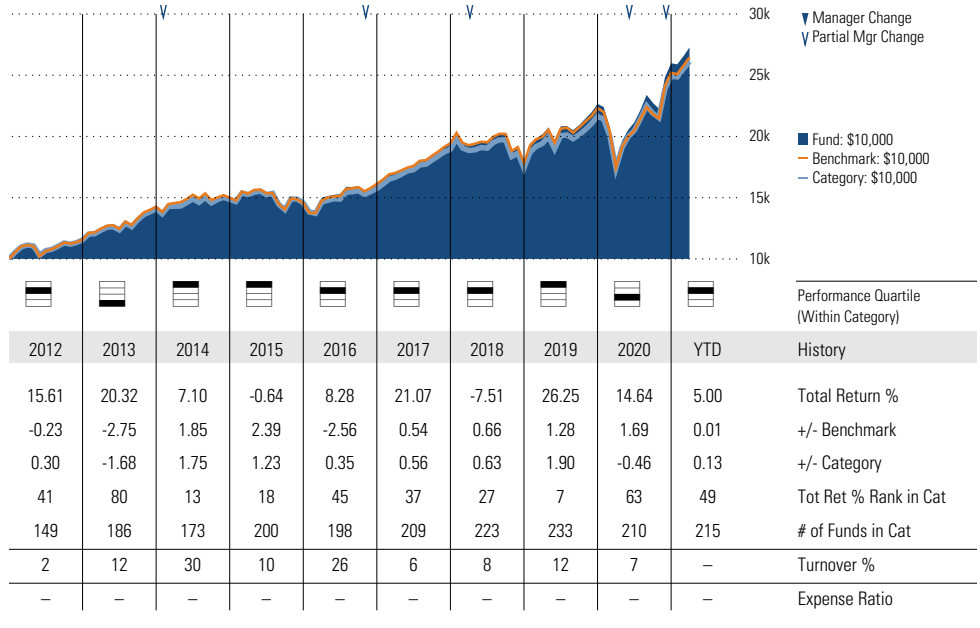
✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 8 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 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 0.09 is 87.67% lower than the Target-Date 2045 category average.

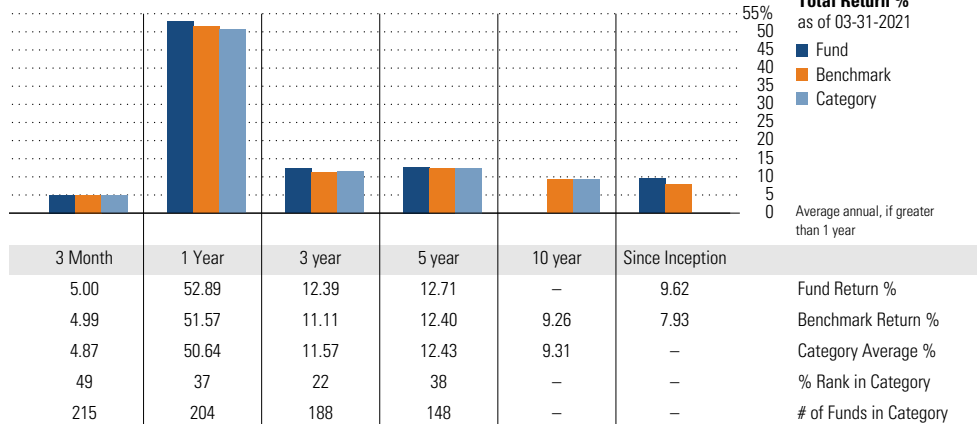
## Growth of \$10,000



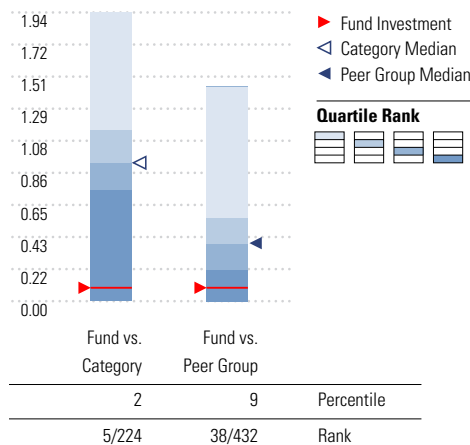
## Morningstar Investment Management LLC Analysis

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.

## 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	1.20	-	0.76
Beta	1.00	-	0.96
R-Squared	99.54	-	98.99
Standard Deviation	17.07	17.09	16.40
Sharpe Ratio	0.69	0.62	0.66
Tracking Error	1.16	-	1.94
Information Ratio	1.11	-	0.24
Up Capture Ratio	103.66	-	98.01
Down Capture Ratio	99.05	-	94.98

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.56	23.99	25.50
Price/Book Ratio	2.57	2.51	2.84
Avg Eff Duration	6.39	-	6.22

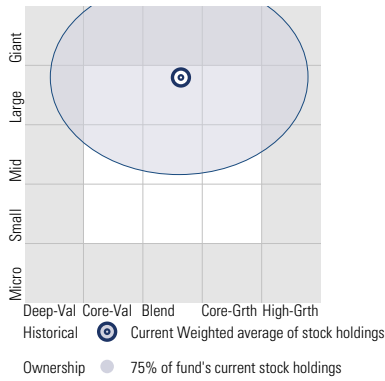
# BlackRock LifePath® Index 2045 K LIHKX

**Morningstar Category**  
Target-Date 2045

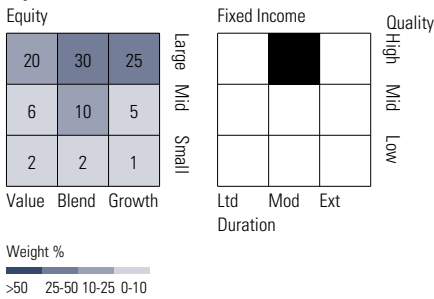
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 03-31-2021

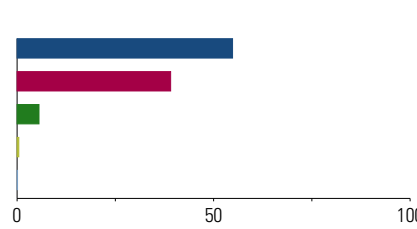
Morningstar Style Box™



## Style Breakdown

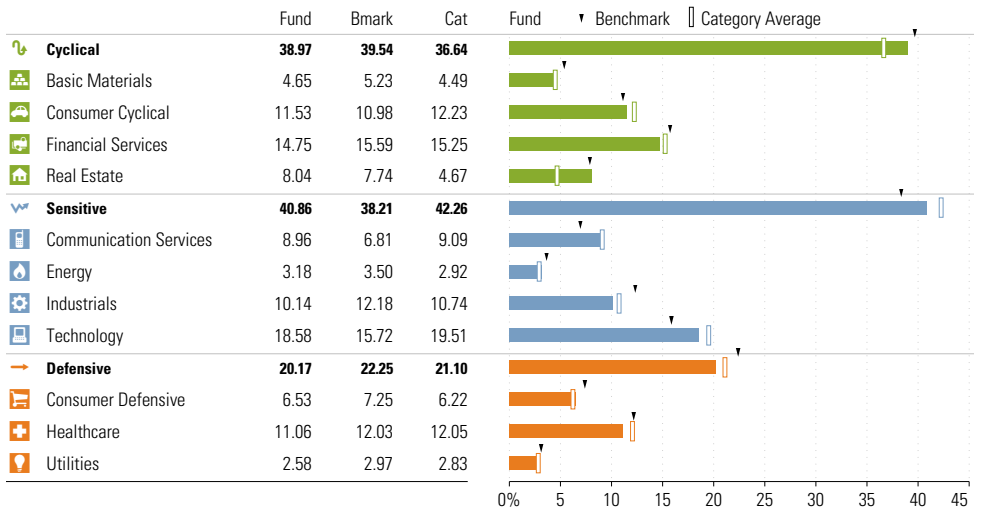


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	54.82	52.79
Non-US Stocks	39.07	30.00
Bonds	5.57	6.72
Cash	0.43	1.89
Other	0.11	8.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	51.45	51.45	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	37.04	88.48	-	-
⊕ iShares Developed Real Estate Idx K	-	4.57	93.06	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	4.25	97.31	-	-
⊕ iShares TIPS Bond ETF	-	1.73	99.04	-	-
⊕ BlackRock Small Cap Index Fund	-	1.68	100.72	-	-
⊕ Usd Cash(Alpha Committed)	-	1.01	101.73	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.30	102.03	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# BlackRock LifePath® Index 2050 K LIPKX

**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

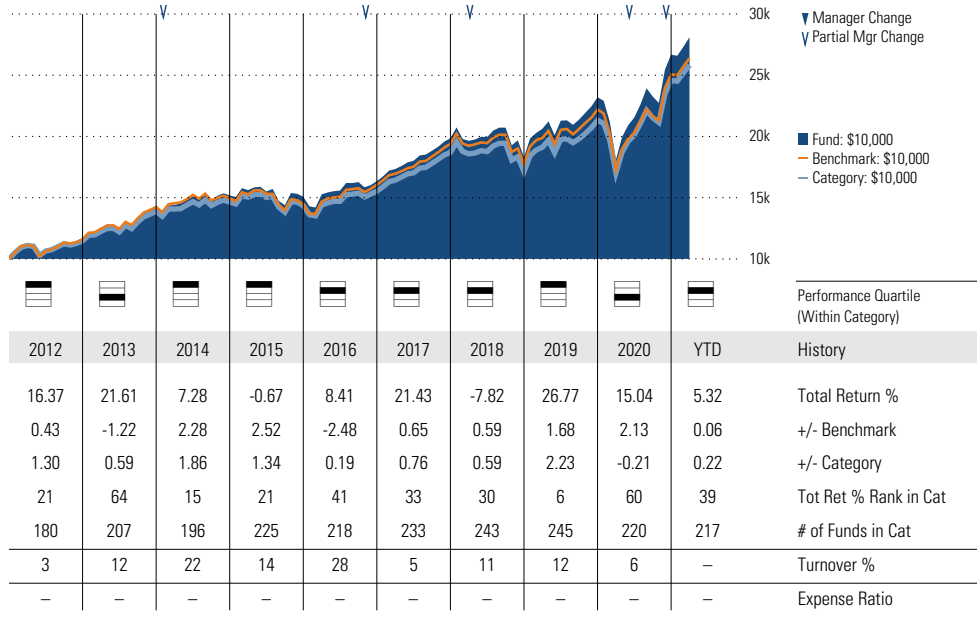
✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 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 0.09 is 87.84% lower than the Target-Date 2050 category average.

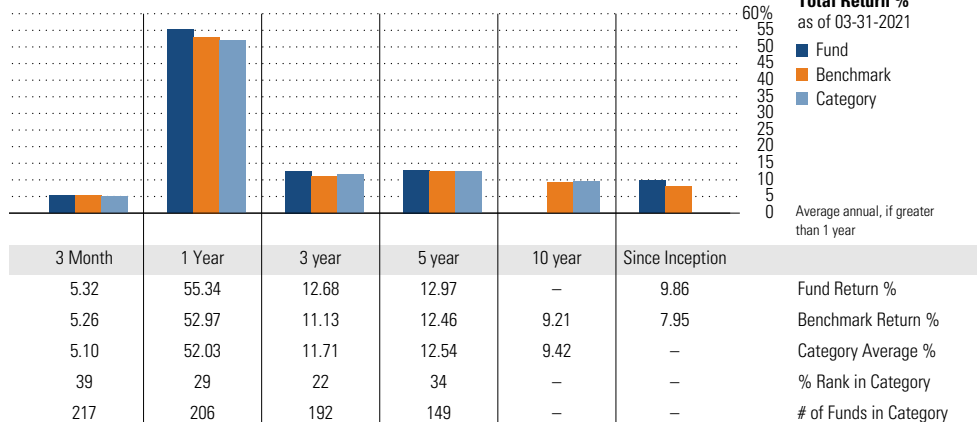
## Growth of \$10,000



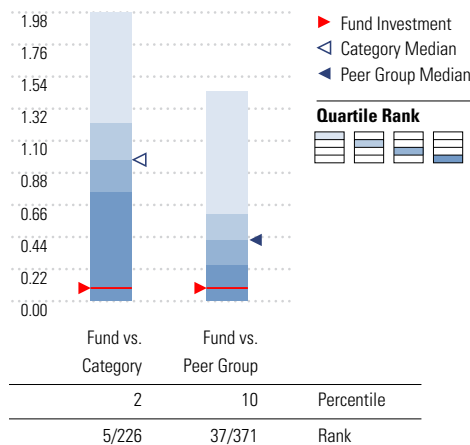
## Morningstar Investment Management LLC Analysis

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.

## 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	1.30	-	0.89
Beta	1.01	-	0.95
R-Squared	99.52	-	98.71
Standard Deviation	17.66	17.40	16.69
Sharpe Ratio	0.69	0.61	0.66
Tracking Error	1.25	-	2.01
Information Ratio	1.25	-	0.26
Up Capture Ratio	105.55	-	98.25
Down Capture Ratio	100.71	-	94.80

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.55	23.86	25.46
Price/Book Ratio	2.57	2.49	2.82
Avg Eff Duration	6.42	-	6.15

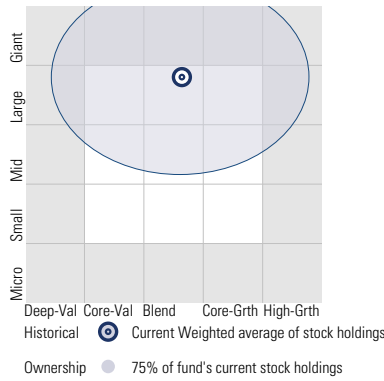
# BlackRock LifePath® Index 2050 K LIPKX

**Morningstar Category**  
Target-Date 2050

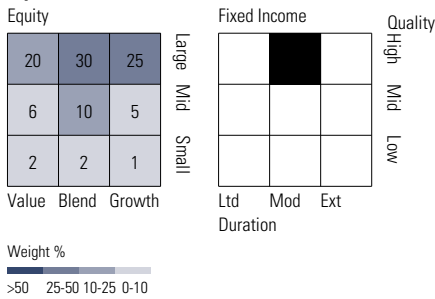
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2021

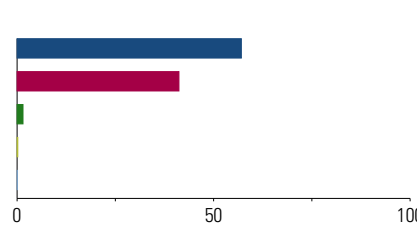
Morningstar Style Box™



## Style Breakdown

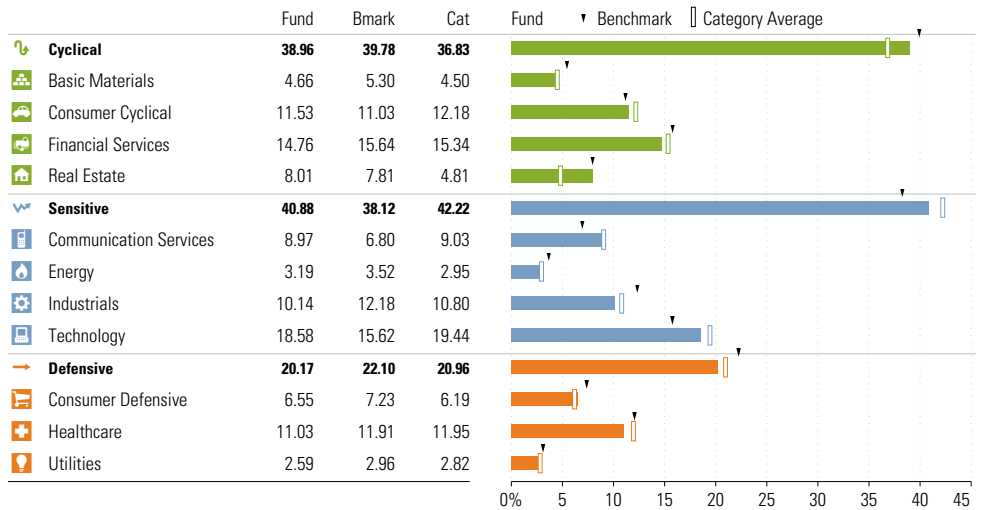


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	57.06	53.66
Non-US Stocks	41.18	30.98
Bonds	1.50	5.46
Cash	0.18	1.74
Other	0.09	8.16
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	53.77	53.77	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	39.07	92.85	-	-
⊕ iShares Developed Real Estate Idx K	-	4.76	97.61	-	-
⊖ BlackRock Small Cap Index Fund	-	1.51	99.12	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	1.12	100.24	-	-
⊕ Usd Cash(Alpha Committed)	-	1.03	101.27	-	-
⊕ iShares TIPS Bond ETF	-	0.49	101.77	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.30	102.07	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2055 K LIVKX

**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 years.

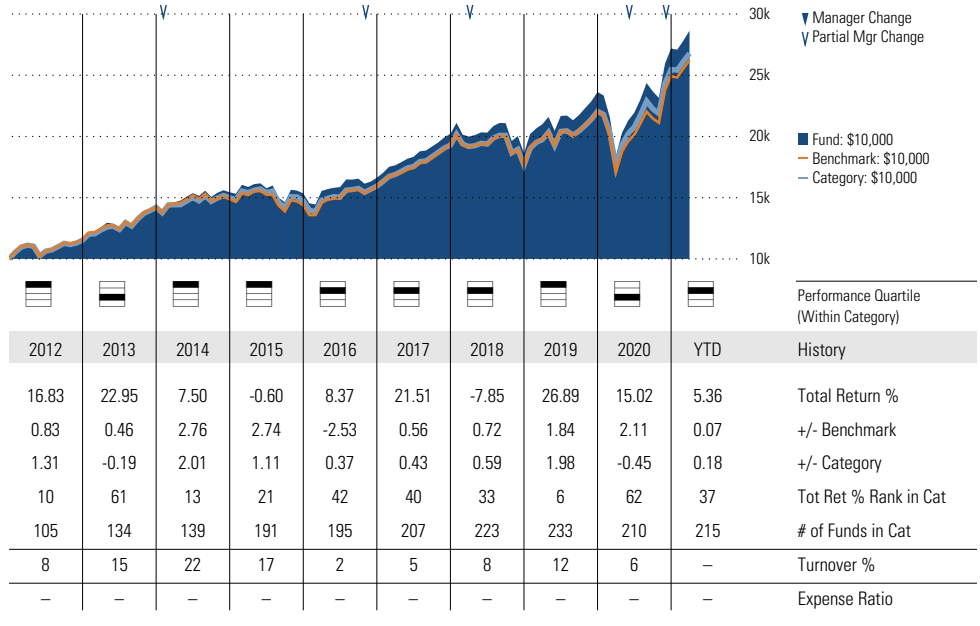
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.09 is 87.67% lower than the Target-Date 2055 category average.

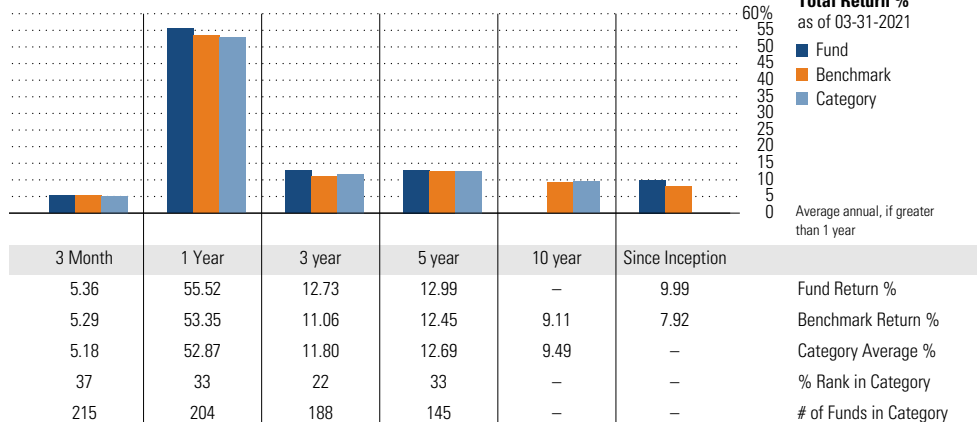
## Morningstar Investment Management LLC Analysis

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.

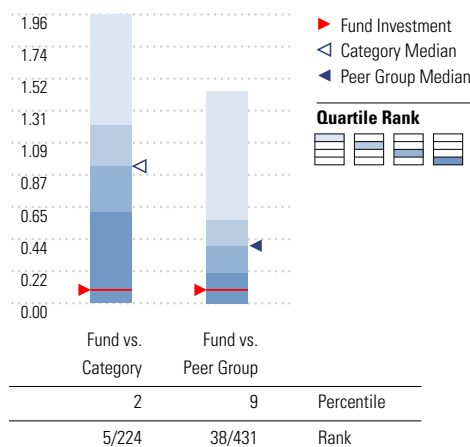
## Growth of \$10,000



## 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	1.43	-	0.94
Beta	1.01	-	0.96
R-Squared	99.50	-	98.92
Standard Deviation	17.70	17.49	16.89
Sharpe Ratio	0.69	0.61	0.66
Tracking Error	1.26	-	1.95
Information Ratio	1.32	-	0.33
Up Capture Ratio	105.71	-	99.24
Down Capture Ratio	100.38	-	95.63

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.53	23.74	25.61
Price/Book Ratio	2.56	2.47	2.88
Avg Eff Duration	6.25	-	6.26

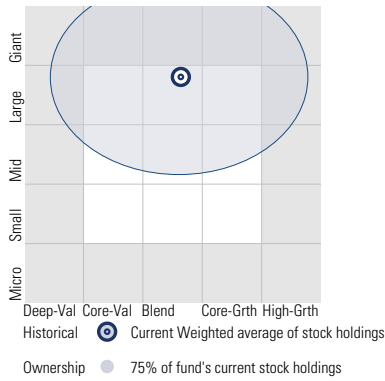
# BlackRock LifePath® Index 2055 K LIVKX

**Morningstar Category**  
Target-Date 2055

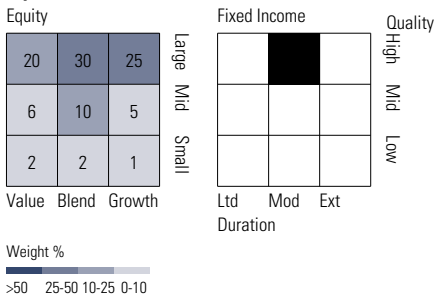
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2021

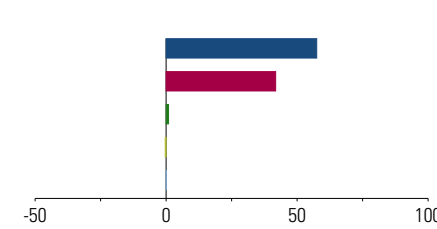
Morningstar Style Box™



## Style Breakdown

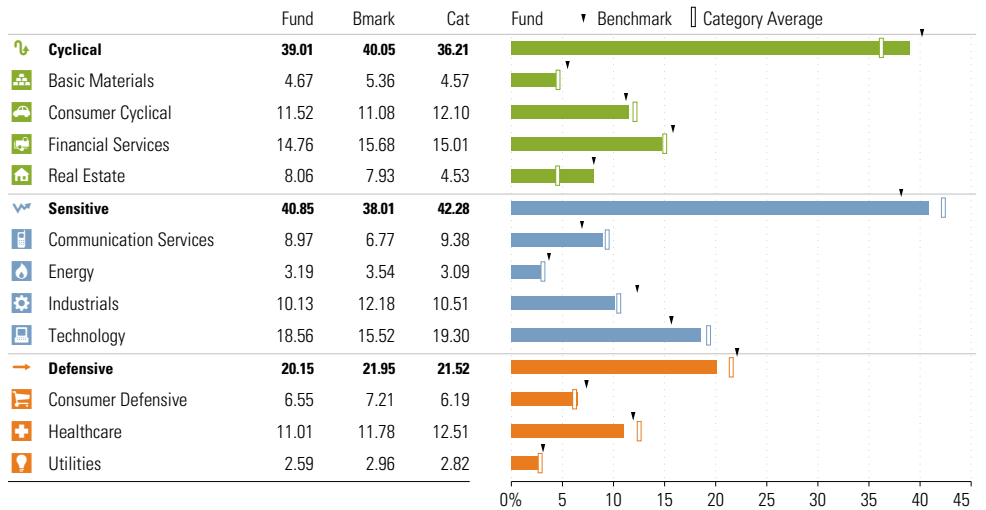


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	57.49	54.80
Non-US Stocks	41.82	33.17
Bonds	0.93	4.75
Cash	-0.33	2.41
Other	0.09	4.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	—	54.28	54.28	—	—
⊕ iShares Core MSCI Total Intl Stk ETF	—	39.67	93.94	—	—
⊕ iShares Developed Real Estate Idx K	—	4.87	98.81	—	—
⊕ Usd Cash(Alpha Committed)	—	1.60	100.42	—	—
⊕ BlackRock Small Cap Index Fund	—	1.39	101.81	—	—
⊕ iShares US Aggregate Bond Index Inv A	—	0.82	102.63	—	—
⊕ BlackRock Cash Funds Treasury SL Agency	—	0.39	103.02	—	—
⊕ iShares TIPS Bond ETF	—	0.19	103.21	—	—

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2060 K LIZKX

**Morningstar Category**  
Target-Date 2060+

**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Portfolio Manager(s)

Alan Mason since 02-2016  
Amy Whitelaw since 02-2016  
Greg Savage since 04-2018  
Lisa O'Connor since 06-2020  
Chris Chung since 06-2020

## Quantitative Screens

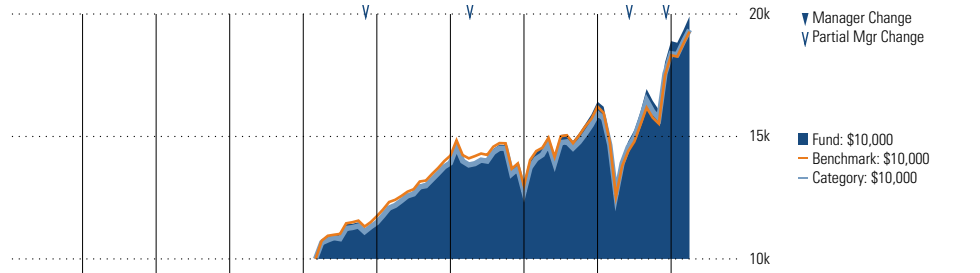
✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.09 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 0.09 is 87.67% lower than the Target-Date 2060+ category average.

## Growth of \$10,000

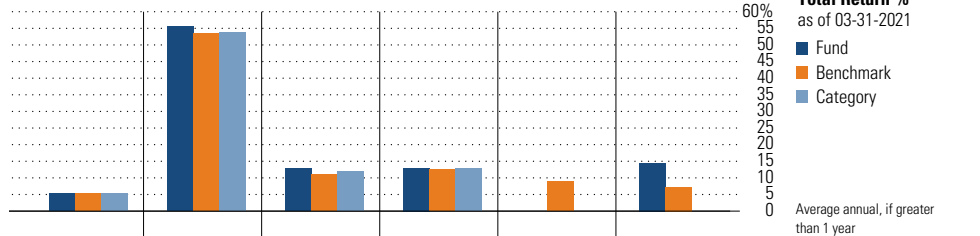


2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
-	-	-	-	-	21.51	-7.84	26.92	15.06	5.34	Total Return %
-	-	-	-	-	0.45	0.85	1.96	2.17	0.07	+/- Benchmark
-	-	-	-	-	0.24	0.68	1.77	-0.46	0.04	+/- Category
-	-	-	-	-	41	31	8	64	47	Tot Ret % Rank in Cat
-	-	-	-	-	161	204	221	260	344	# of Funds in Cat
-	-	-	-	71	1	13	11	6	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

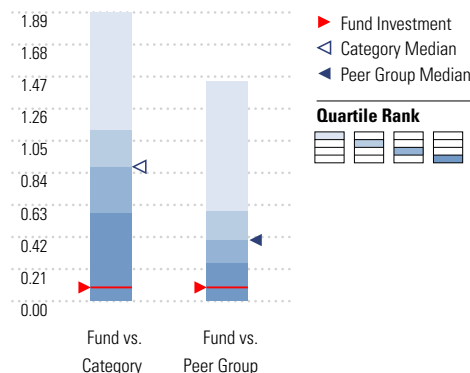
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
5.34	55.54	12.74	13.00	-	14.50	Fund Return %
5.27	53.51	10.98	12.41	9.00	7.24	Benchmark Return %
5.30	53.66	11.88	12.79	-	-	Category Average %
47	44	22	43	-	-	% Rank in Category
344	271	185	109	-	-	# of Funds in Category

## Net Expense



	3	11	Percentile
	9/374	61/560	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.51	-	1.07
Beta	1.01	-	0.96
R-Squared	99.44	-	98.61
Standard Deviation	17.73	17.51	16.99
Sharpe Ratio	0.69	0.60	0.66
Tracking Error	1.33	-	2.06
Information Ratio	1.32	-	0.41
Up Capture Ratio	106.00	-	99.99
Down Capture Ratio	100.35	-	95.97

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.53	23.62	25.34
Price/Book Ratio	2.56	2.44	2.83
Avg Eff Duration	6.13	-	6.00

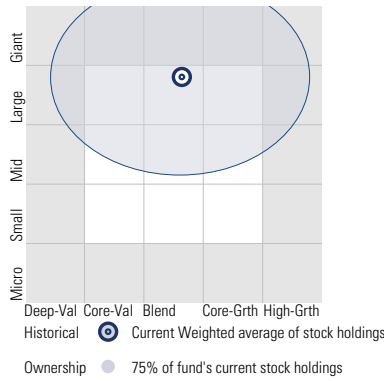
# BlackRock LifePath® Index 2060 K LIZKX

**Morningstar Category**  
Target-Date 2060+

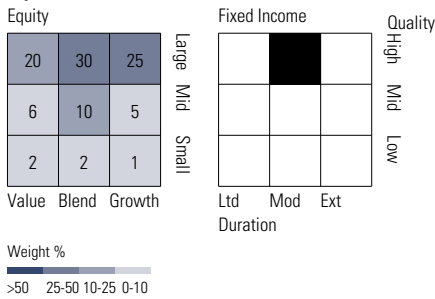
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 03-31-2021

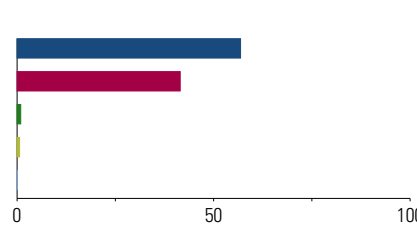
Morningstar Style Box™



## Style Breakdown

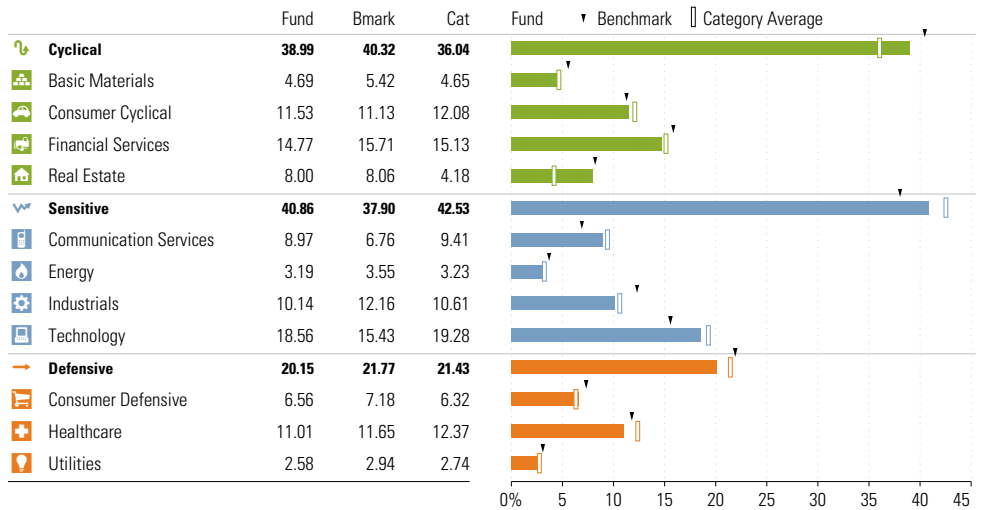


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	56.86	54.56
Non-US Stocks	41.50	34.17
Bonds	0.92	5.88
Cash	0.63	1.88
Other	0.09	3.50
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 8 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	53.67	53.67	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	39.40	93.07	-	-
⊕ iShares Developed Real Estate Idx K	-	4.77	97.84	-	-
⊖ BlackRock Small Cap Index Fund	-	1.41	99.25	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	0.89	100.14	-	-
⊕ Usd Cash(Alpha Committed)	-	0.62	100.77	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.37	101.14	-	-
⊕ iShares TIPS Bond ETF	-	0.11	101.25	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index Retire K LIRKX

**Morningstar Category**  
Target-Date Retirement

**Morningstar Index**  
Morningstar Lifetime Mod Incm TR USD

## Portfolio Manager(s)

Alan Mason since 05-2011  
Amy Whitelaw since 05-2011  
Greg Savage since 04-2018  
Chris Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

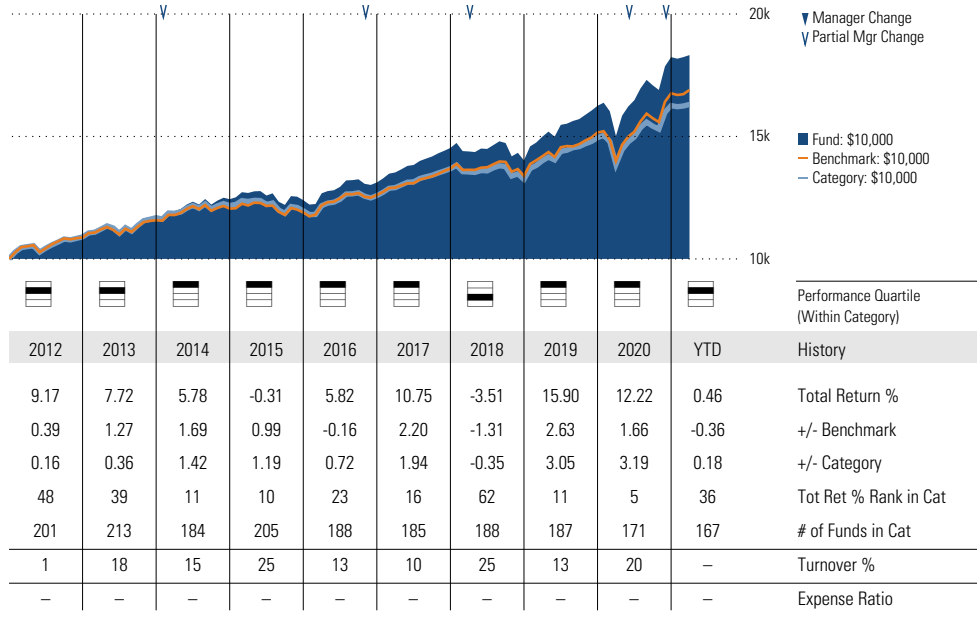
✔ **Performance:** The fund has finished in the Target-Date Retirement category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.84 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 0.09 is 87.14% lower than the Target-Date Retirement category average.

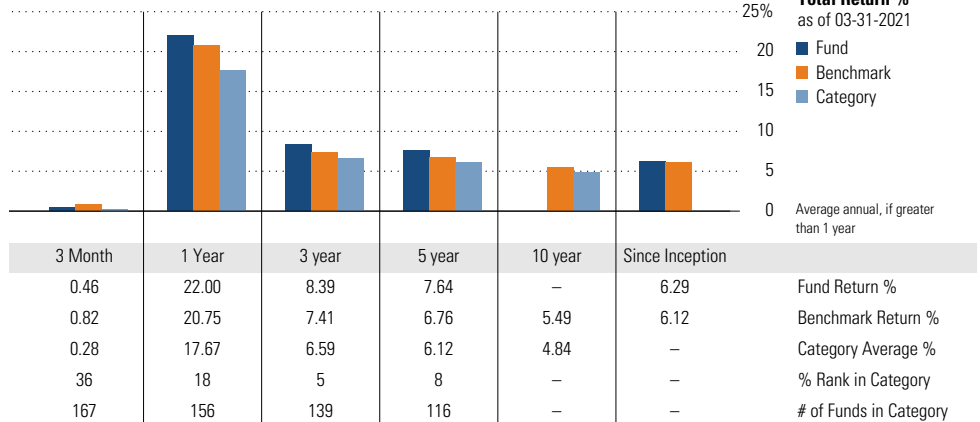
## Growth of \$10,000



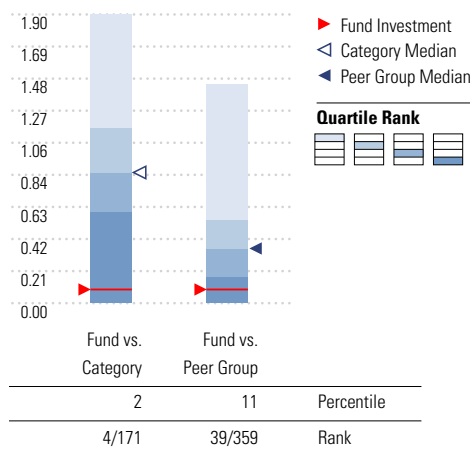
## Morningstar Investment Management LLC Analysis

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.

## 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	0.30	-	-0.49
Beta	1.09	-	0.95
R-Squared	98.54	-	94.17
Standard Deviation	7.87	7.16	7.03
Sharpe Ratio	0.89	0.84	0.74
Tracking Error	1.15	-	2.07
Information Ratio	0.86	-	-0.36
Up Capture Ratio	109.97	-	89.61
Down Capture Ratio	106.28	-	91.11

## Portfolio Metrics

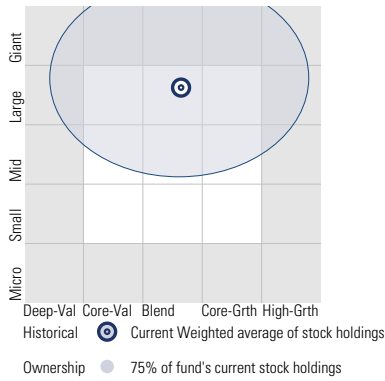
	Fund	Bmark	Cat
Price/Earnings Ratio	24.65	25.36	24.96
Price/Book Ratio	2.61	2.74	2.71
Avg Eff Duration	6.16	5.06	6.29

# BlackRock LifePath® Index Retire K LIRKX

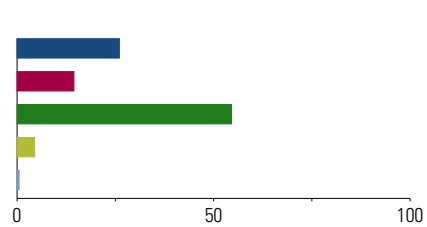
**Morningstar Category**  
Target-Date Retirement

**Morningstar Index**  
Morningstar Lifetime Mod Incm TR USD

**Style Analysis** as of 03-31-2021  
Morningstar Style Box™

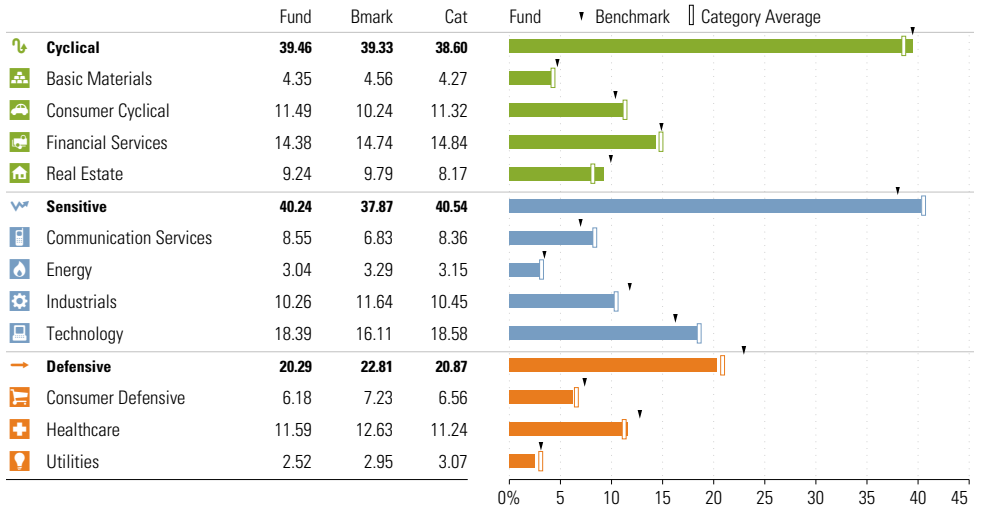


**Asset Allocation** as of 03-31-2021

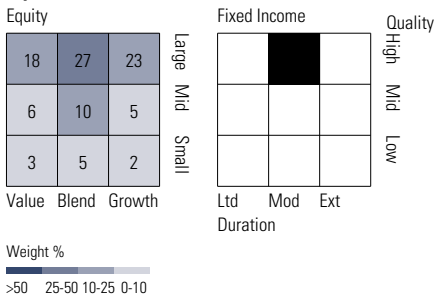


Asset Class	Net %	Cat%
US Stocks	26.02	17.60
Non-US Stocks	14.45	9.55
Bonds	54.56	54.34
Cash	4.47	6.43
Other	0.50	12.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 03-31-2021



**Style Breakdown**



**Top 8 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares US Aggregate Bond Index K	-	51.37	51.37	-	-
⊖ iShares Russell 1000 Large-Cap Idx K	-	21.82	73.19	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	13.34	86.52	-	-
⊕ iShares TIPS Bond ETF	-	7.90	94.43	-	-
⊖ BlackRock Small Cap Index Fund	-	3.30	97.73	-	-
⊕ iShares Developed Real Estate Idx K	-	2.39	100.12	-	-
⊕ Usd Cash(Alpha Committed)	-	0.20	100.32	-	-
⊖ BlackRock Cash Funds Treasury SL Agency	-	0.09	100.41	-	-

**Total Holdings 8**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc 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 3 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.74 years.

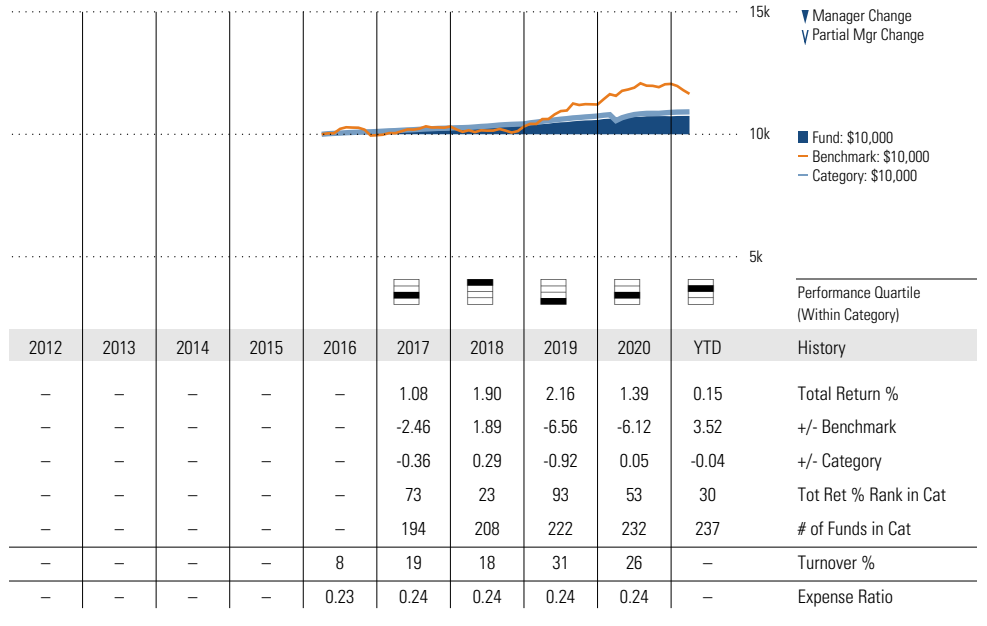
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 47.83% lower than the Ultrashort Bond category average.

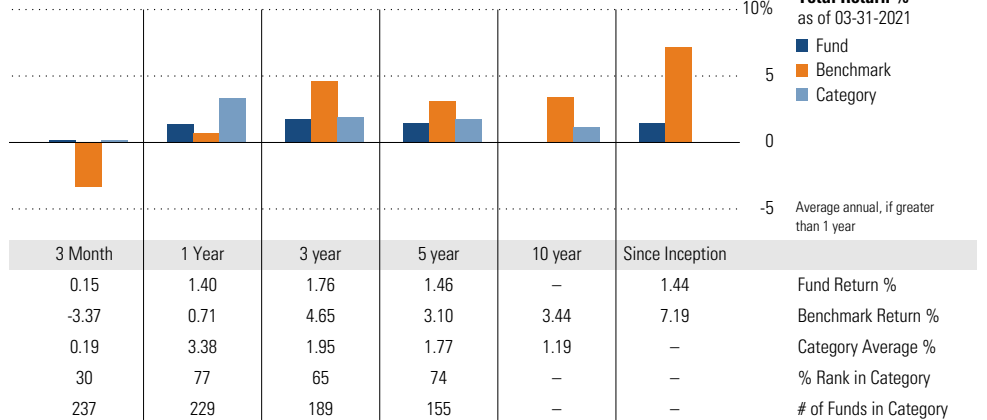
## Morningstar Investment Management LLC Analysis

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

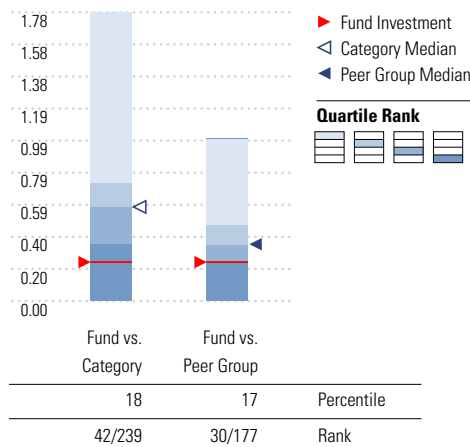
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.45	-	1.26
Beta	0.06	-	0.15
R-Squared	21.55	-	13.66
Standard Deviation	0.49	3.56	1.73
Sharpe Ratio	0.76	0.93	0.38
Tracking Error	3.36	-	3.58
Information Ratio	-0.86	-	-0.77
Up Capture Ratio	17.62	-	28.79
Down Capture Ratio	-15.92	-	6.28

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.70	4.43	0.72
Avg Eff Maturity	2.57	-	1.37

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

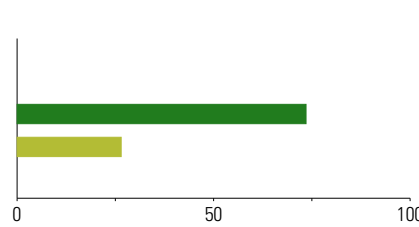
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 03-31-2021

**Style Breakdown**



**Asset Allocation** as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	0.00	0.06
Non-US Stocks	0.00	0.00
Bonds	73.52	67.60
Cash	26.48	29.61
Other	0.00	2.73
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	38.45
AA	0.00	74.59	9.90
A	0.00	10.82	24.91
BBB	0.00	8.32	18.21
BB	0.00	0.28	1.69
B	0.00	0.00	0.69
Below B	0.00	0.00	0.32
Not Rated	0.00	2.46	5.83

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	01-2021	10.59	10.59	-
⊕ Rbc Ny 10 Repo	01-2021	9.52	20.10	-
⊖ Federal National Mortgage Association 0.65%	08-2059	3.63	23.74	-
⊖ FHLMC Pc Prepay Prm 30 0.6%	09-2049	3.05	26.79	-
⊕ Federal Home Loan Mortgage Corporation 0.4%	08-2027	2.66	29.45	-
⊖ Federal National Mortgage Association 0.6%	06-2050	2.61	32.07	-
⊖ Federal Home Loan Mortgage Corporation 0.6%	01-2050	2.57	34.64	-
⊕ Federal Home Loan Mortgage Corporation 0.5%	08-2030	2.36	37.00	-
⊖ Government National Mortgage Association 2.26%	03-2067	2.25	39.25	-
⊖ Government National Mortgage Association 0.82%	02-2065	2.17	41.43	-

**Total Holdings 247**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Diversified Dividend R6 LCEFX

Morningstar Category  
Large Value

Morningstar Index  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Meggan Walsh since 12-2002  
Robert Botard since 02-2014  
Christopher McMeans since 02-2016  
Caroline Le Feuvre since 06-2020  
Peter Santoro since 03-2021

## Quantitative Screens

**Performance:** The fund has finished in the Large Value 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 18.26 years.

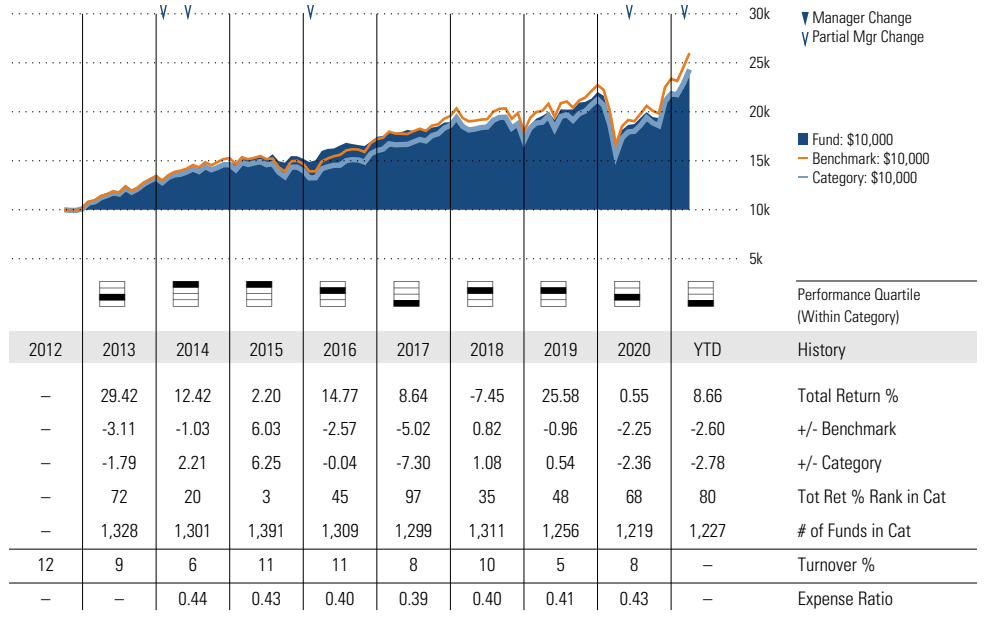
**Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.44 is 53.19% lower than the Large Value category average.

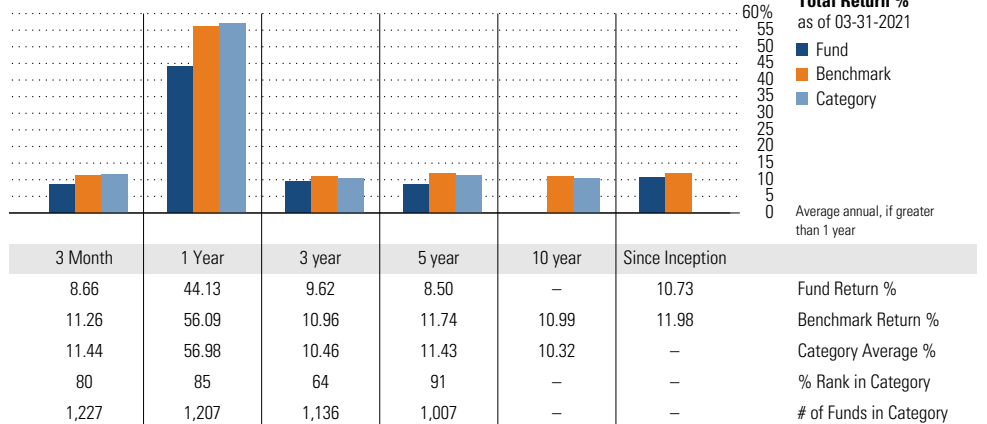
## Morningstar Investment Management LLC Analysis

We are placing Invesco Diversified Dividend on watch due to the pending retirement of long-time lead portfolio manager Meggan Walsh, who will retire on June 30, 2021. In anticipation of Walsh's retirement, Invesco hired Peter Santoro from Columbia Threadneedle as lead manager on this fund. Santoro has 25 years of experience under his belt and has previously worked on a dividend-oriented strategy, but he is new to Invesco. We are placing this fund on watch so we can monitor how the portfolio and strategy evolve under Santoro.

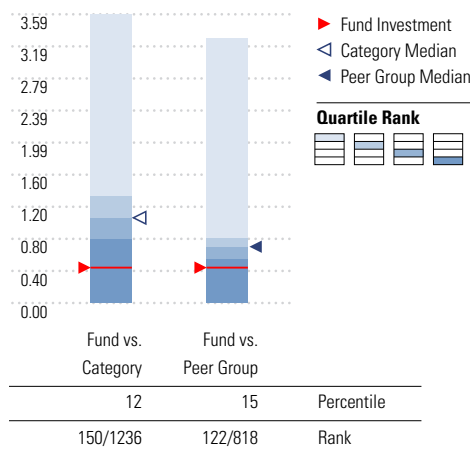
## Growth of \$10,000



## 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	0.48	-	-0.42
Beta	0.81	-	0.99
R-Squared	95.18	-	95.84
Standard Deviation	16.66	19.97	20.15
Sharpe Ratio	0.55	0.55	0.53
Tracking Error	5.21	-	4.46
Information Ratio	-0.26	-	-0.19
Up Capture Ratio	80.53	-	97.86
Down Capture Ratio	77.51	-	99.87

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.37	23.47	22.99
Price/Book Ratio	2.33	2.48	2.63
Geom Avg Mkt Cap \$B	50.23	69.19	118.36
ROE	17.70	12.25	17.79

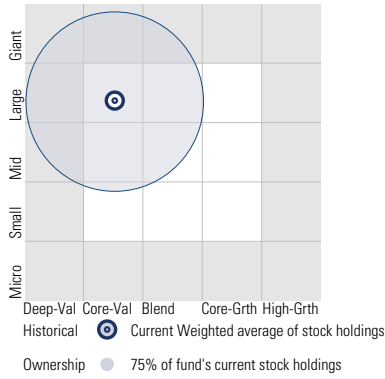
# Invesco Diversified Dividend R6 LCEFX

Morningstar Category  
Large Value

Morningstar Index  
Russell 1000 Value TR USD

## Style Analysis as of 03-31-2021

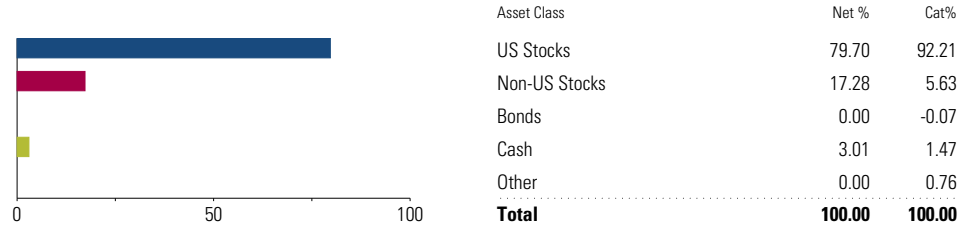
Morningstar Style Box™



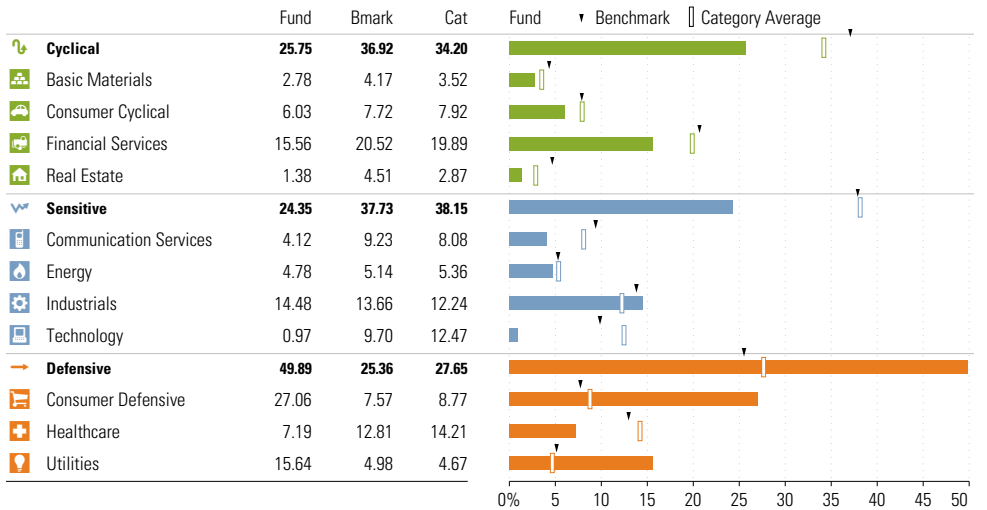
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
General Mills Inc	3.31	3.31	5.15	Consumer Defensive
Procter & Gamble Co	3.18	6.49	-2.10	Consumer Defensive
The Hartford Financial Services Group Inc	2.79	9.28	37.08	Financial Services
Entergy Corp	2.75	12.03	0.58	Utilities
Dominion Energy Inc	2.52	14.55	1.85	Utilities
Campbell Soup Co	2.44	16.99	4.74	Consumer Defensive
Heineken NV	2.41	19.40	-3.95	Consumer Defensive
PPL Corp	2.41	21.81	3.74	Utilities
Mondelez International Inc Class A	2.25	24.06	0.64	Consumer Defensive
Coca-Cola Co	2.18	26.24	-3.12	Consumer Defensive
Total SE	2.05	28.30	16.42	Energy
M&T Bank Corp	2.00	30.30	19.96	Financial Services
The Travelers Companies Inc	1.93	32.23	7.75	Financial Services
Target Corp	1.89	34.12	12.59	Consumer Defensive
Stsb_gl_fxgl	1.79	35.91	-	-

Total Holdings 85

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# JPMorgan Emerging Markets Equity R6 JEMWX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Austin Forey since 09-2005  
Leon Eidelman since 02-2013  
Amit Mehta since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 7 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.59 years.

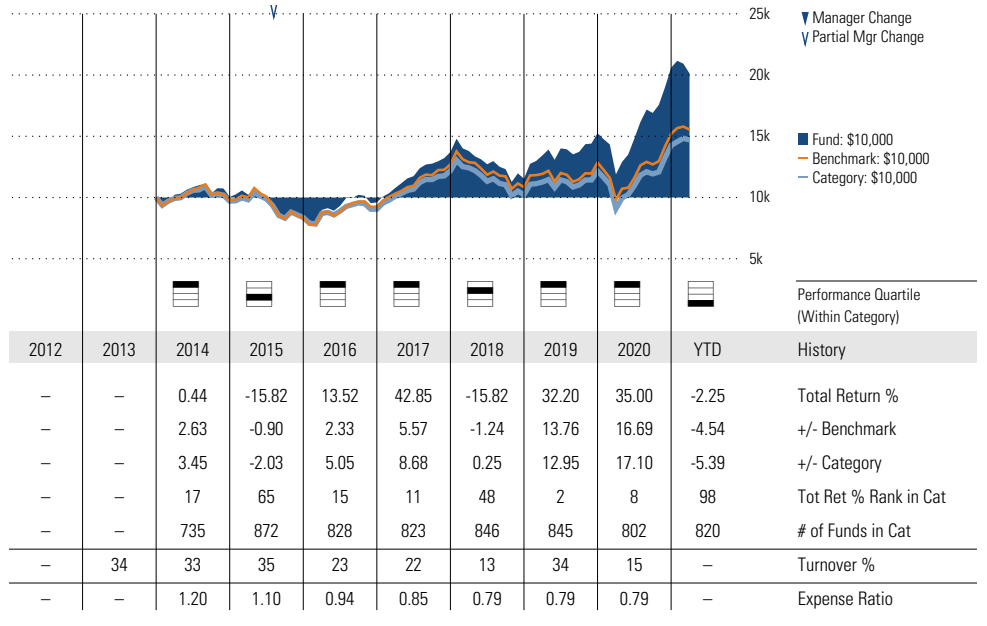
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.79 is 35.25% lower than the Diversified Emerging Mkts category average.

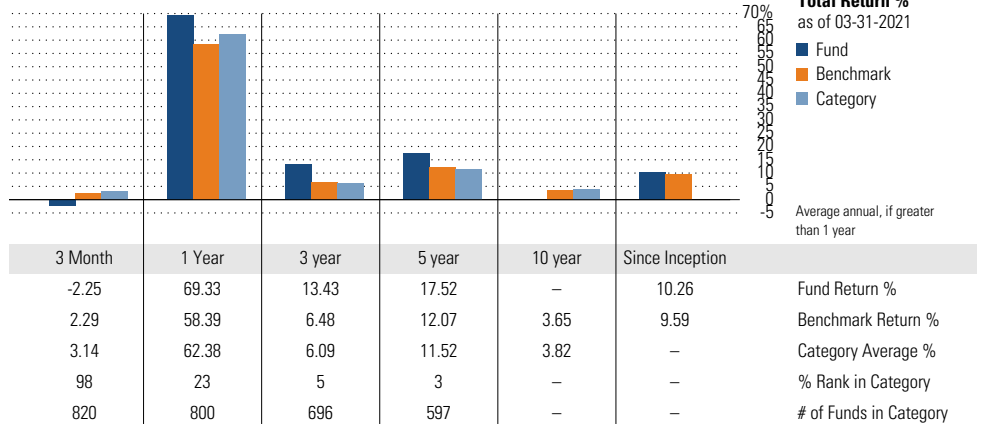
## Morningstar Investment Management LLC Analysis

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.

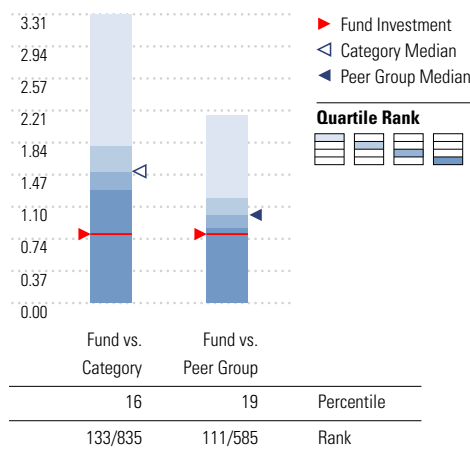
## Growth of \$10,000



## 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	6.46	-	0.37
Beta	1.02	-	1.00
R-Squared	92.25	-	91.04
Standard Deviation	20.32	19.16	20.15
Sharpe Ratio	0.65	0.35	0.35
Tracking Error	5.67	-	5.85
Information Ratio	1.23	-	0.04
Up Capture Ratio	120.70	-	101.16
Down Capture Ratio	97.68	-	100.72

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	33.72	18.38	21.18
Price/Book Ratio	5.40	2.03	2.71
Geom Avg Mkt Cap \$B	90.29	51.84	66.34
ROE	17.29	14.25	16.12

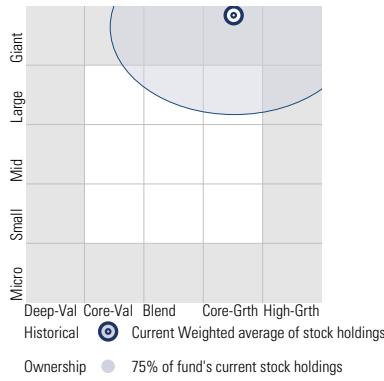
# JPMorgan Emerging Markets Equity R6 JEMWX

**Morningstar Category**  
Diversified Emerging Mkts

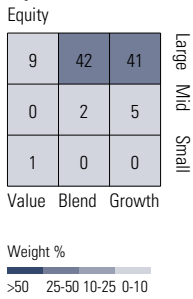
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2021

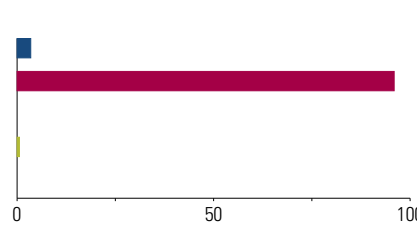
Morningstar Style Box™



## Style Breakdown

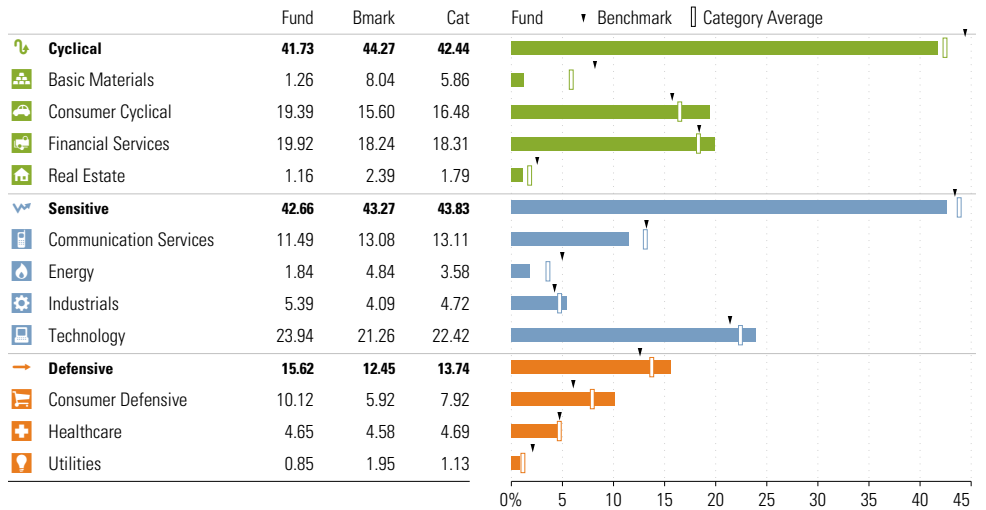


## Asset Allocation as of 03-31-2021

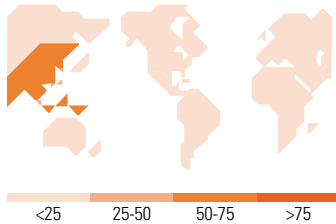


Asset Class	Net %	Cat%
US Stocks	3.47	2.94
Non-US Stocks	95.94	94.85
Bonds	0.00	-0.22
Cash	0.59	2.29
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	82.92	75.79	Americas	12.94	11.82	Greater Europe	4.14	12.38	Developed Markets	32.35
Japan	0.00	0.12	North America	3.49	2.31	United Kingdom	0.00	0.69	Emerging Markets	67.65
Australasia	0.00	0.02	Central/Latin	9.45	9.51	W euro-ex UK	1.61	2.11	Not Available	0.00
Asia-4 Tigers	27.25	26.94				Emrgng Europe	1.42	5.37		
Asia-ex 4 Tigers	55.67	48.71				Africa	1.11	4.21		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd ADR	7.63	7.63	8.80	Technology
Samsung Electronics Co Ltd	5.76	13.39	-	Technology
Tencent Holdings Ltd	4.30	17.69	12.22	Communication Svc
Sea Ltd ADR	3.79	21.48	12.15	Communication Svc
Alibaba Group Holding Ltd ADR	2.98	24.46	-2.58	Consumer Cyclical
Meituan	2.93	27.39	10.17	Consumer Cyclical
MercadoLibre Inc	2.93	30.32	-12.12	Consumer Cyclical
EPAM Systems Inc	2.90	33.22	10.70	Technology
WuXi Biologics (Cayman) Inc Registered Shs Unitary 144A/Reg S	2.88	36.10	-4.56	Healthcare
Housing Development Finance Corp Ltd	2.35	38.45	-2.37	Financial Services

**Total Holdings 70**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PGIM Jennison Small Company R6 PJSQX

Morningstar Category  
Small Growth

Morningstar Index  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Jason Swiatek since 11-2013  
Jonathan Shapiro since 07-2018

## Quantitative Screens

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

**Management:** The fund's management has been in place for 7.35 years.

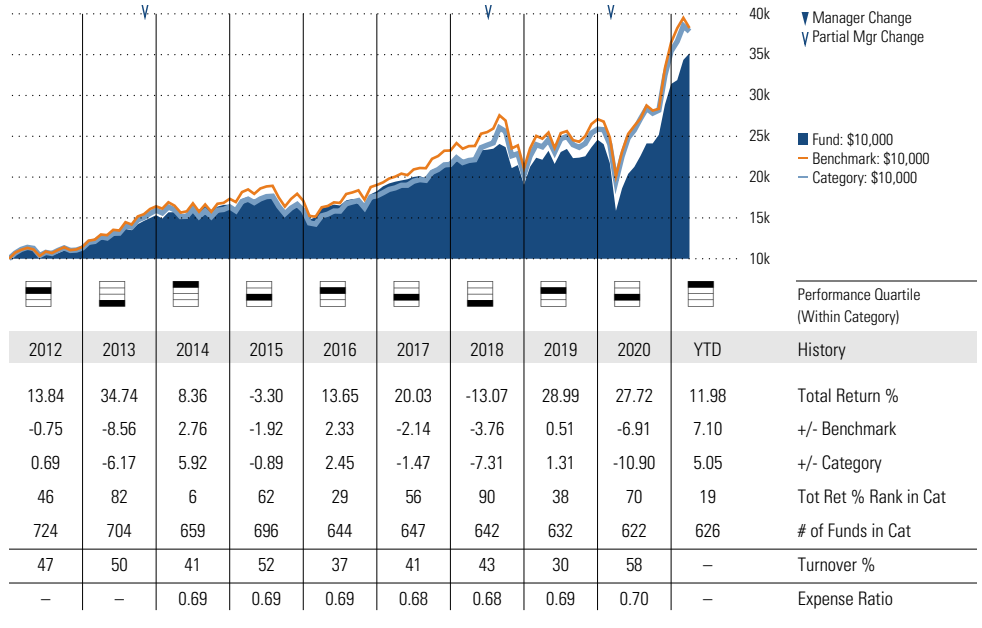
**Style:** The fund has landed in its primary style box — Small Growth — 8.57 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.7 is 42.15% lower than the Small Growth category average.

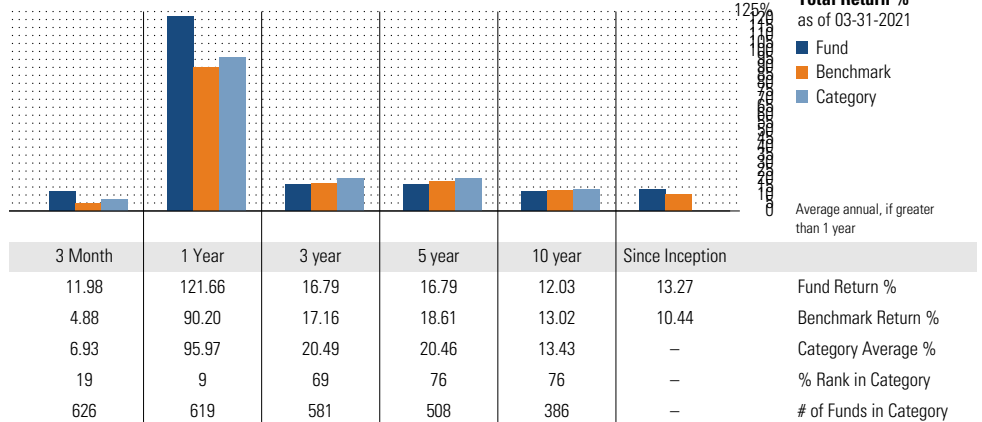
## Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into mid-cap territory but its portfolio positioning is consistent with the overall investment strategy. However, we are placing PGIM Jennison Small Company on watch due to a manager retirement. John Mullman, the longest tenured manager on this fund, retired in March 2020. The move had been previously announced, so the change did not come as a surprise and was well planned. Also encouraging is that Jason Swiatek, lead manager here since November 2013, and Jonathan Shapiro, a named comanager since July 2018, remain on the fund. Both have extensive experience but, amid a period of underperformance, we are placing the fund on watch to monitor whether any substantive changes to philosophy or implementation of the strategy occur following Mullman's departure.

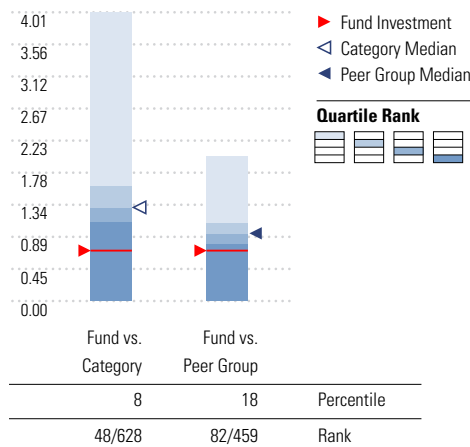
## Growth of \$10,000



## 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	-0.17	-	3.76
Beta	1.03	-	0.95
R-Squared	90.61	-	92.30
Standard Deviation	27.64	25.53	25.24
Sharpe Ratio	0.66	0.69	0.81
Tracking Error	8.50	-	7.09
Information Ratio	-0.04	-	0.40
Up Capture Ratio	100.58	-	100.41
Down Capture Ratio	102.07	-	90.17

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.12	29.90	36.31
Price/Book Ratio	3.04	5.35	5.56
Geom Avg Mkt Cap \$B	5.43	3.28	5.69
ROE	3.97	0.60	1.29

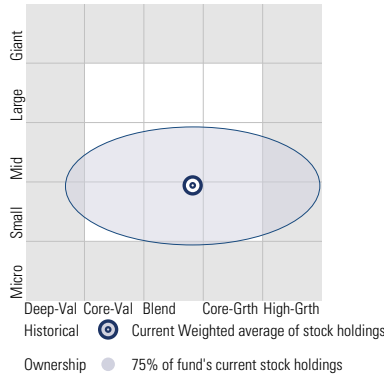
# PGIM Jennison Small Company R6 PJSQX

Morningstar Category  
Small Growth

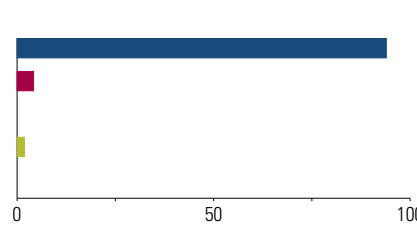
Morningstar Index  
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2021

Morningstar Style Box™

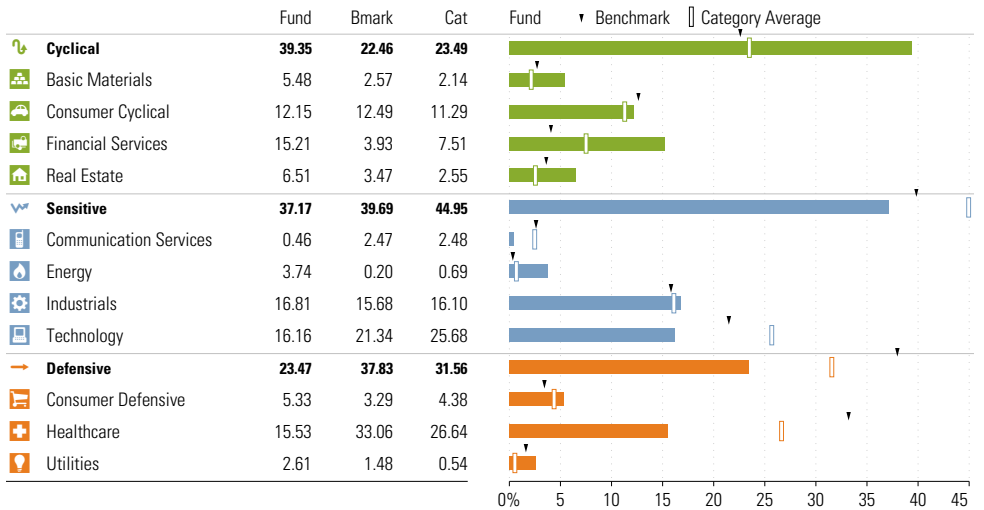


## Asset Allocation as of 03-31-2021

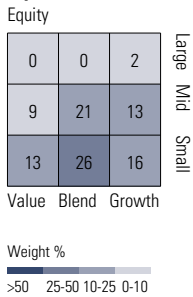


Asset Class	Net %	Cat%
US Stocks	93.94	92.87
Non-US Stocks	4.20	4.06
Bonds	0.00	0.02
Cash	1.86	2.80
Other	0.00	0.25
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Style Breakdown



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Brunswick Corp	1.94	1.94	25.45	Consumer Cyclical
Saia Inc	1.80	3.73	27.53	Industrials
Devon Energy Corp	1.74	5.47	40.10	Energy
WillScot Mobile Mini Holdings Corp	1.72	7.19	19.77	Industrials
Performance Food Group Co	1.64	8.83	21.00	Consumer Defensive
Summit Materials Inc A	1.63	10.46	39.54	Basic Materials
Horizon Therapeutics PLC	1.58	12.04	25.82	Healthcare
Avient Corp	1.57	13.61	17.88	Basic Materials
BrightSphere Investment Group Inc	1.56	15.18	5.76	Financial Services
Pgim Core Ultra Short Bond Fund	1.52	16.69	-	-
Great Lakes Dredge & Dock Corp	1.49	18.19	10.71	Industrials
Molina Healthcare Inc	1.44	19.62	9.91	Healthcare
East West Bancorp Inc	1.38	21.01	46.18	Financial Services
Gaming and Leisure Properties Inc	1.32	22.33	1.60	Real Estate
NextEra Energy Partners LP	1.31	23.64	9.61	Utilities

Total Holdings 135

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Portfolio Manager(s)

Daniel Ivascyn since 03-2007  
Alfred Murata since 03-2013  
Joshua Anderson since 07-2018

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.01 years.

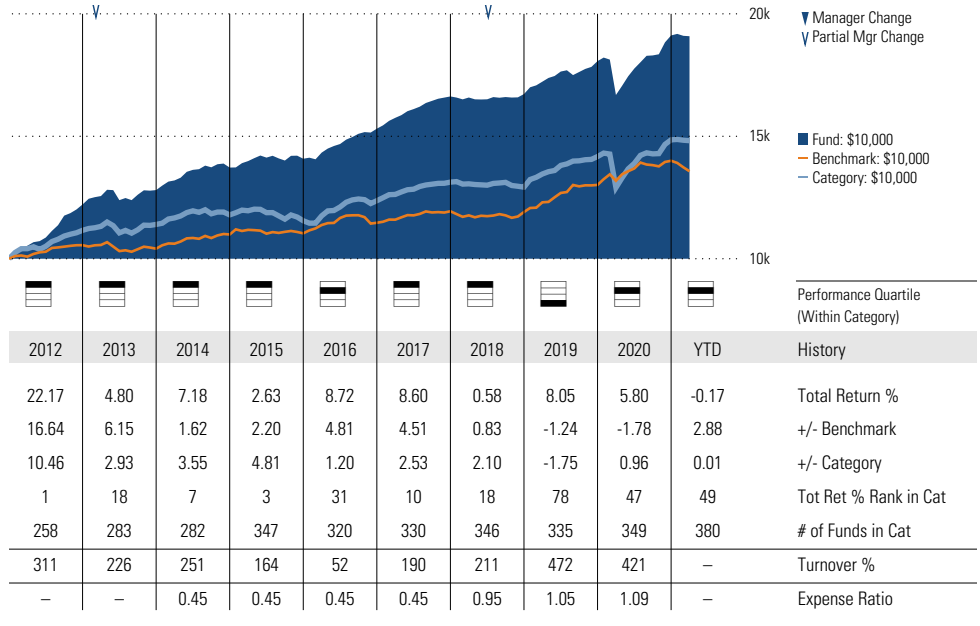
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.09 is 3.81% higher than the Multisector Bond category average.

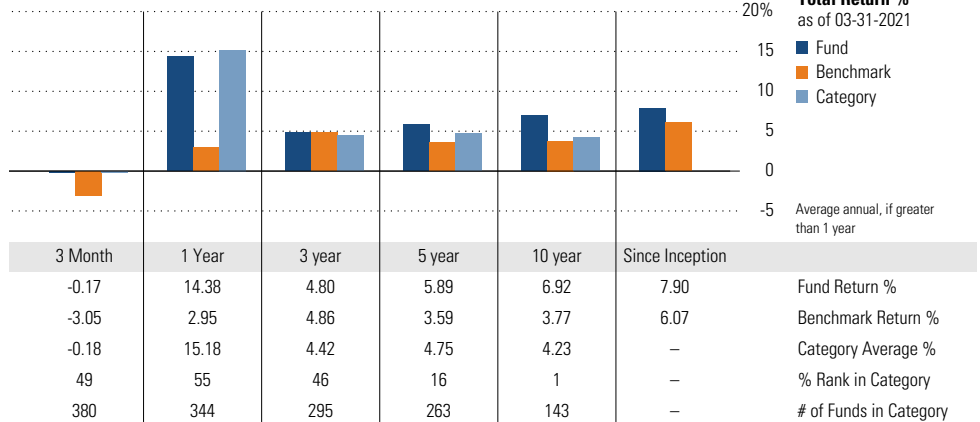
## Morningstar Investment Management LLC Analysis

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

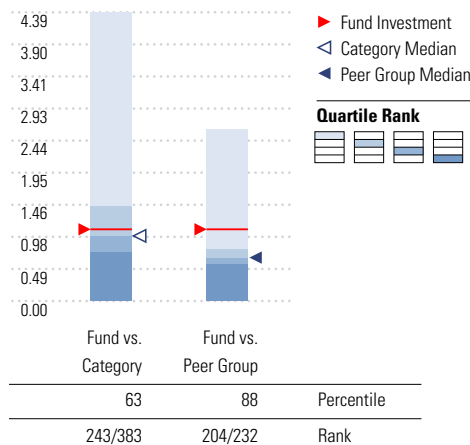
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.99	-	-1.12
Beta	0.80	-	1.22
R-Squared	24.85	-	35.17
Standard Deviation	5.78	3.59	7.84
Sharpe Ratio	0.60	0.98	0.49
Tracking Error	5.06	-	6.54
Information Ratio	-0.01	-	-0.05
Up Capture Ratio	86.64	-	107.97
Down Capture Ratio	67.23	-	134.05

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.11	4.55	3.97
Avg Eff Maturity	3.78	7.69	7.16

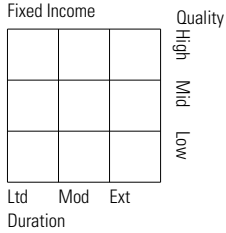
# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

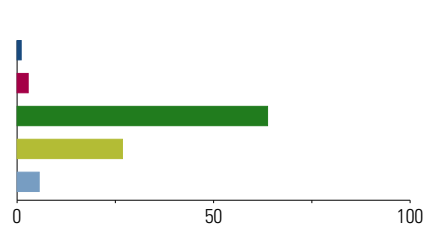
**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 03-31-2021

### Style Breakdown



## Asset Allocation as of 03-31-2021

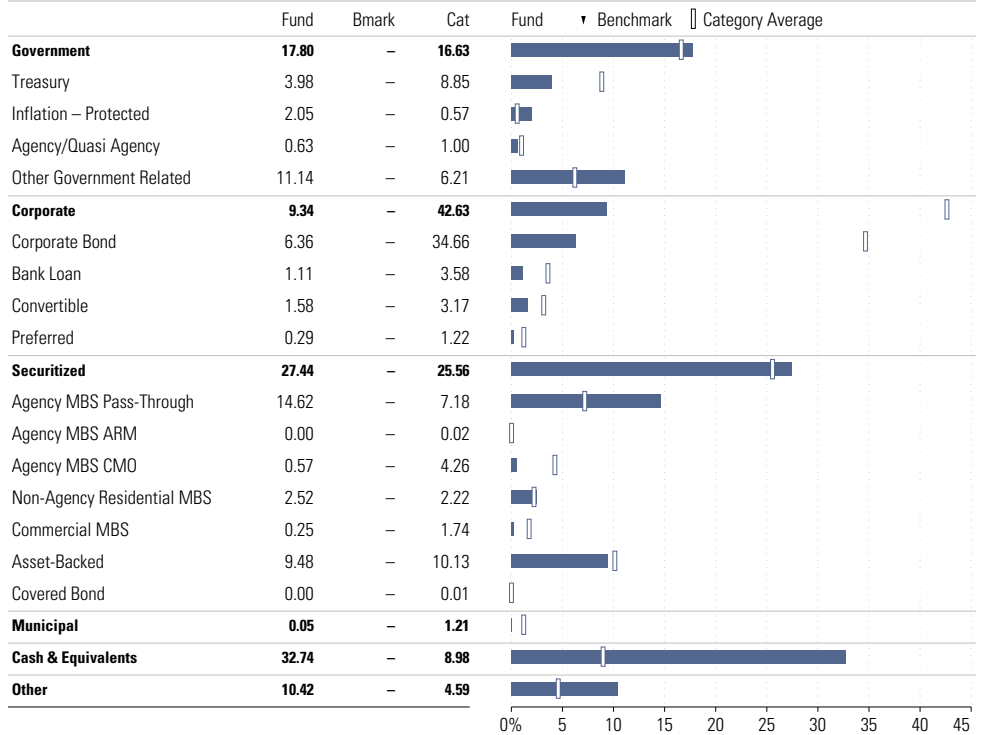


Asset Class	Net %	Cat%
US Stocks	1.04	2.56
Non-US Stocks	2.82	0.22
Bonds	63.73	89.36
Cash	26.80	2.88
Other	5.62	4.99
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	18.26
AA	7.00	3.23	4.73
A	4.00	10.03	6.96
BBB	14.00	10.89	22.52
BB	6.00	3.19	20.40
B	7.00	3.64	14.98
Below B	6.00	1.38	5.10
Not Rated	0.00	0.00	7.05

## Sector Weighting as of 03-31-2021



## Top 10 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	22.05	22.05	-
⊕ IRS USD 0.30000 12/19/20-3Y* CME Receive	06-2024	20.04	42.09	-
⊕ IRS USD 0.30000 12/19/20-3Y* CME Pay	06-2024	20.02	62.12	-
Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	15.44	77.56	-
Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	15.41	92.97	-
⊕ 10 Year Treasury Note Future Mar 21	03-2021	12.37	105.34	-
⊖ Cash Offset	-	10.42	115.76	-
⊕ IRS JPY 0.00000 03/15/21-8Y LCH Pay	03-2029	7.61	123.37	-
⊕ IRS JPY 0.00000 03/15/21-8Y LCH Receive	03-2029	7.60	130.98	-
⊕ BRITISH POUND STERLING Purchased	01-2021	7.53	138.51	-

**Total Holdings 7661**

⊕ 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 4.93 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

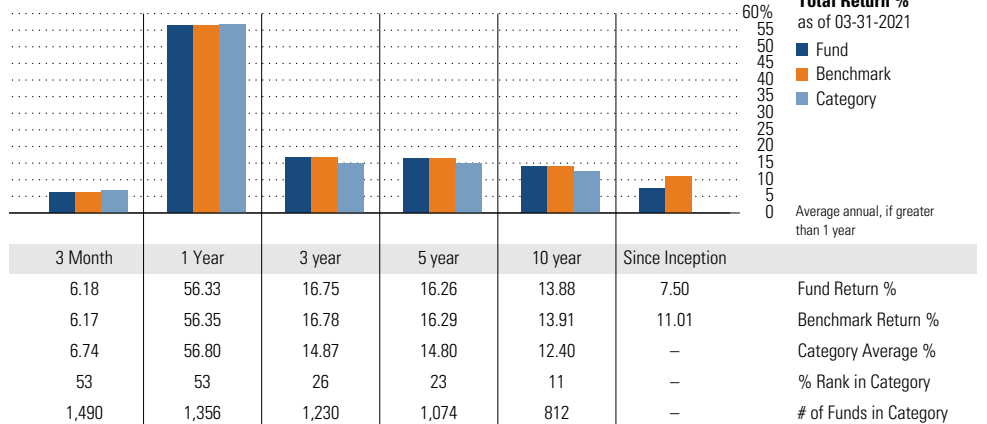
## Morningstar Investment Management LLC Analysis

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.

## 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	-	-1.43
Beta	1.00	-	0.97
R-Squared	100.00	-	95.81
Standard Deviation	18.40	18.40	18.30
Sharpe Ratio	0.86	0.86	0.77
Tracking Error	0.01	-	3.70
Information Ratio	-3.06	-	-1.06
Up Capture Ratio	99.95	-	93.73
Down Capture Ratio	100.07	-	98.87

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.87	28.87	27.31
Price/Book Ratio	4.14	4.13	4.34
Geom Avg Mkt Cap \$B	176.76	176.52	261.08
ROE	26.26	26.24	28.30

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 03-31-2021

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	5.74	5.74	-7.79	Technology
Microsoft Corp	5.29	11.03	6.25	Technology
Amazon.com Inc	3.94	14.97	-5.00	Consumer Cyclical
Facebook Inc A	2.11	17.08	7.82	Communication Svc
Alphabet Inc A	1.85	18.93	17.68	Communication Svc
Alphabet Inc Class C	1.78	20.71	18.08	Communication Svc
Tesla Inc	1.53	22.23	-5.35	Consumer Cyclical
Berkshire Hathaway Inc Class B	1.44	23.67	10.18	Financial Services
JPMorgan Chase & Co	1.38	25.05	20.51	Financial Services
Johnson & Johnson	1.29	26.34	5.07	Healthcare
Visa Inc Class A	1.06	27.40	-3.05	Financial Services
UnitedHealth Group Inc	1.05	28.45	6.46	Healthcare
The Walt Disney Co	1.00	29.45	1.84	Communication Svc
Procter & Gamble Co	0.99	30.44	-2.10	Consumer Defensive
NVIDIA Corp	0.99	31.42	2.28	Technology

**Total Holdings 511**

⊕ 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 8.11 years.

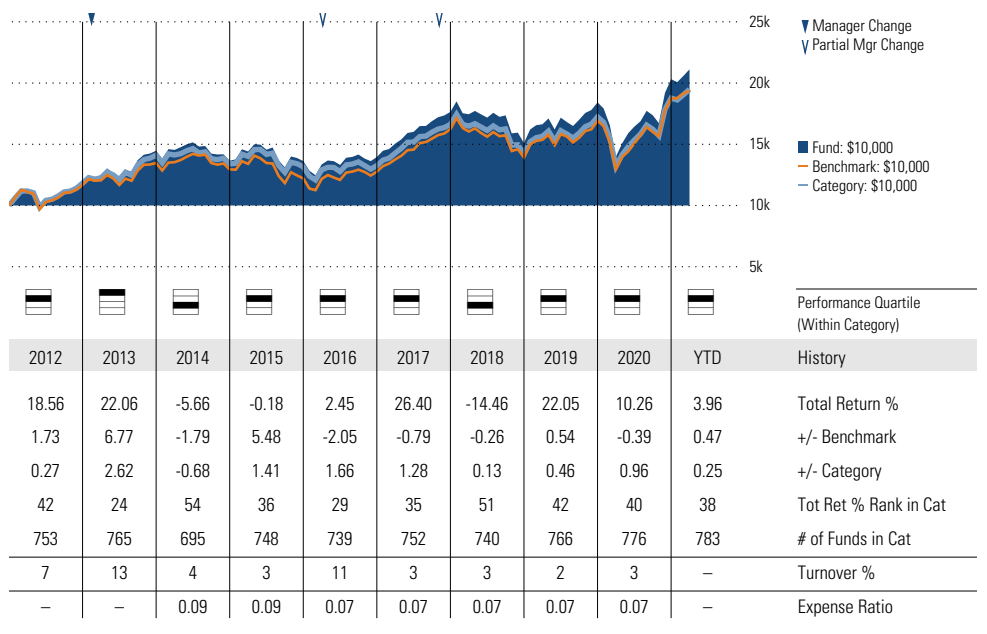
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

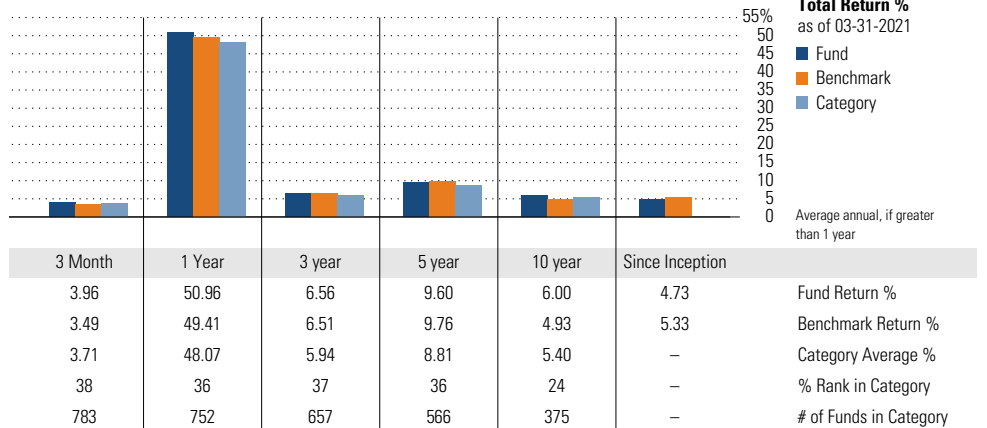
## Morningstar Investment Management LLC Analysis

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.

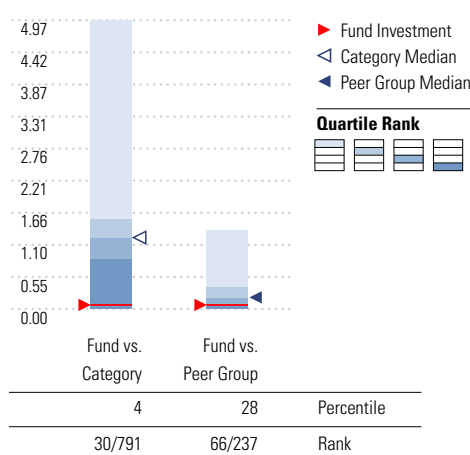
## Growth of \$10,000



## 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	-0.08	-	-0.21
Beta	1.04	-	1.00
R-Squared	97.52	-	94.79
Standard Deviation	18.51	17.65	18.14
Sharpe Ratio	0.36	0.37	0.35
Tracking Error	2.98	-	4.22
Information Ratio	0.02	-	-0.09
Up Capture Ratio	102.31	-	99.00
Down Capture Ratio	102.69	-	100.20

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.25	20.69	21.71
Price/Book Ratio	1.73	1.90	2.07
Geom Avg Mkt Cap \$B	28.10	45.25	51.64
ROE	10.54	12.14	13.45

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 03-31-2021

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	0.87	3.44
Non-US Stocks	98.62	94.13
Bonds	0.00	0.36
Cash	0.42	1.47
Other	0.10	0.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## World Regions % Equity 03-31-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	38.36	38.00	Americas	9.79	7.25	Greater Europe	51.83	54.75	Market Maturity	Fund %
Japan	22.01	19.96	North America	9.68	6.36	United Kingdom	12.05	12.61	Developed Markets	99.28
Australasia	6.78	4.97	Central/Latin	0.11	0.89	W euro-ex UK	38.99	40.97	Emerging Markets	0.72
Asia-4 Tigers	9.27	7.57				Emrgng Europe	0.28	0.40	Not Available	0.00
Asia-ex 4 Tigers	0.30	5.50				Africa	0.51	0.77		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Samsung Electronics Co Ltd	1.47	1.47	-	Technology
⊖ Nestle SA	1.39	2.86	1.04	Consumer Defensive
⊖ ASML Holding NV	1.09	3.96	30.05	Technology
⊖ Roche Holding AG	1.01	4.96	0.77	Healthcare
⊖ Toyota Motor Corp	0.86	5.82	8.28	Consumer Cyclical
⊖ Novartis AG	0.81	6.63	-1.11	Healthcare
⊖ LVMH Moet Hennessy Louis Vuitton SE	0.74	7.37	11.20	Consumer Cyclical
⊖ AIA Group Ltd	0.66	8.03	-1.20	Financial Services
⊖ Unilever PLC	0.63	8.66	-6.79	Consumer Defensive
⊖ SAP SE	0.61	9.28	-2.61	Technology

**Total Holdings 4037**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## 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 9.62 years.

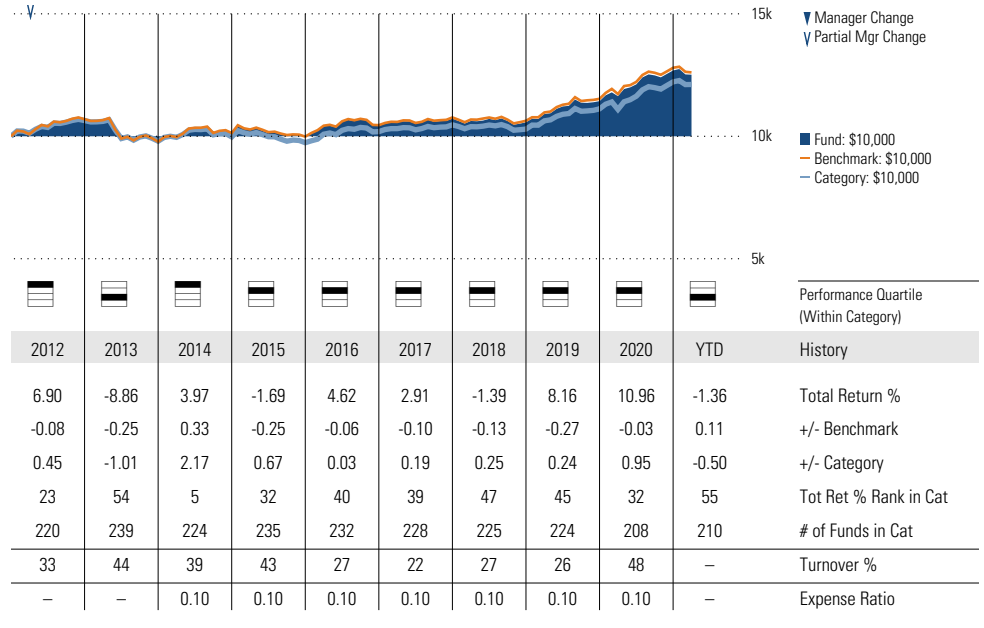
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 84.38% lower than the Inflation-Protected Bond category average.

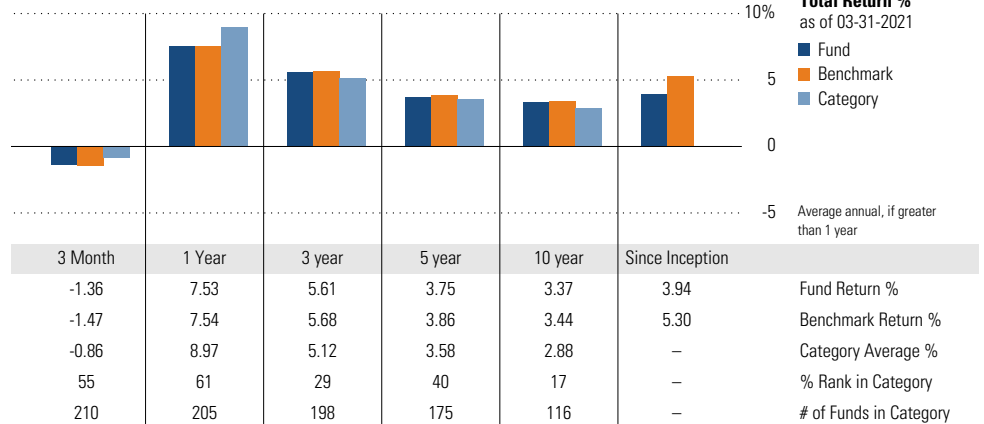
## Morningstar Investment Management LLC Analysis

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

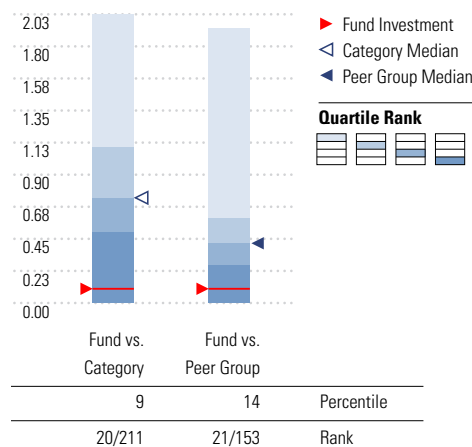
## Growth of \$10,000



## 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	0.25	-	-0.16
Beta	0.94	-	0.92
R-Squared	98.21	-	77.06
Standard Deviation	3.71	3.90	4.26
Sharpe Ratio	1.12	1.08	0.91
Tracking Error	0.54	-	2.22
Information Ratio	-0.12	-	-0.46
Up Capture Ratio	96.61	-	89.88
Down Capture Ratio	92.60	-	93.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	7.70
Avg Eff Maturity	7.70	-	8.21

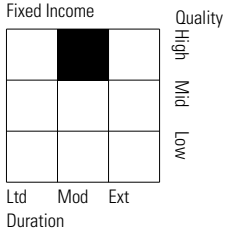
# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

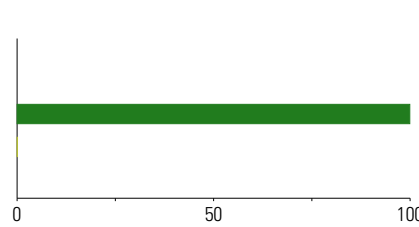
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 03-31-2021

**Style Breakdown**



**Asset Allocation** as of 03-31-2021

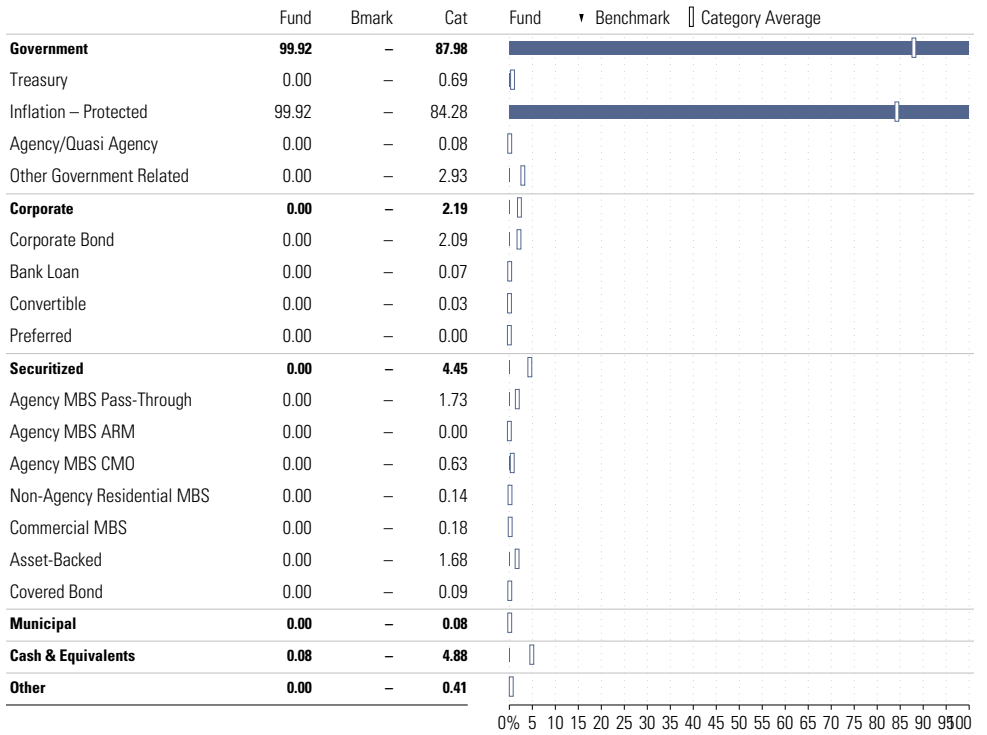


Asset Class	Net %	Cat%
US Stocks	0.00	0.02
Non-US Stocks	0.00	0.01
Bonds	99.92	95.35
Cash	0.08	4.05
Other	0.00	0.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	99.91	0.00	97.43
AA	0.00	99.60	0.07
A	0.00	0.00	0.30
BBB	0.00	0.00	0.85
BB	0.00	0.00	0.52
B	0.00	0.00	0.06
Below B	0.00	0.00	0.01
Not Rated	0.09	0.40	0.76

**Sector Weighting** as of 03-31-2021



**Top 10 Holdings** as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes	-	4.76	4.76	-
⊕ United States Treasury Notes	-	4.04	8.80	-
⊕ United States Treasury Notes	-	3.87	12.67	-
⊕ United States Treasury Notes	-	3.87	16.54	-
⊕ United States Treasury Notes	-	3.70	20.24	-
⊕ United States Treasury Notes	-	3.45	23.69	-
⊖ United States Treasury Notes	-	3.43	27.12	-
⊕ United States Treasury Notes	-	3.42	30.54	-
⊕ United States Treasury Notes	-	3.14	33.68	-
⊕ United States Treasury Notes	-	3.12	36.80	-

**Total Holdings 45**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 26.52 years.

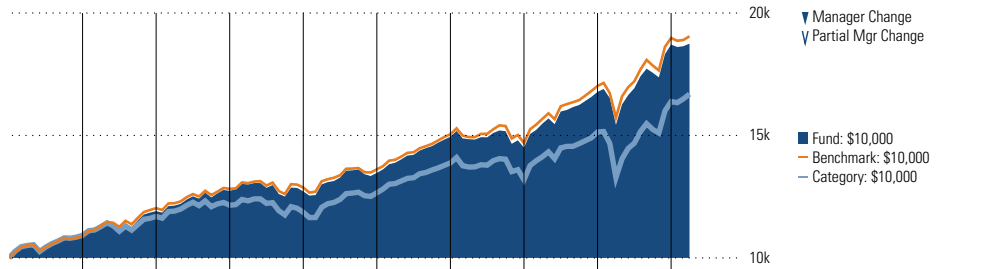
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.24% lower than the Allocation--30% to 50% Equity category average.

## Morningstar Investment Management LLC Analysis

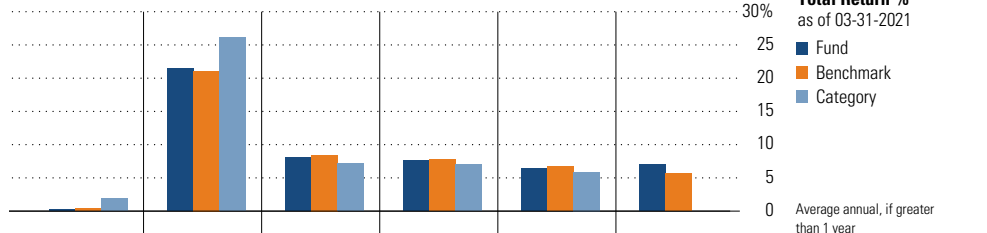
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



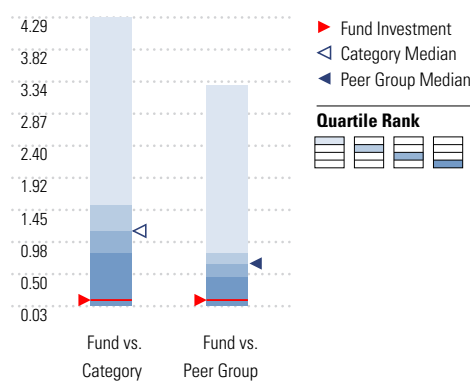
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	11.51	0.21	History
	0.29	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	0.00	-0.16	Total Return %
	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	2.65	-1.64	+/- Benchmark
	57	33	9	12	54	30	14	36	27	87	+/- Category
	525	593	577	629	595	585	606	581	546	565	Tot Ret % Rank in Cat
	15	19	15	16	9	6	11	9	23	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2021
	0.21	21.46	8.09	7.59	6.40	7.05	Fund Return %
	0.37	21.09	8.45	7.73	6.74	5.63	Benchmark Return %
	1.85	26.13	7.17	7.01	5.87	-	Category Average %
	87	76	29	33	28	-	% Rank in Category
	565	538	517	460	278	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	3	
	5/564	12/428	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.41	-	-2.78
Beta	1.01	-	1.21
R-Squared	99.23	-	91.75
Standard Deviation	7.76	7.66	9.75
Sharpe Ratio	0.86	0.92	0.63
Tracking Error	0.69	-	3.45
Information Ratio	-0.53	-	-0.48
Up Capture Ratio	97.35	-	104.86
Down Capture Ratio	99.35	-	129.56

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.51	25.84	25.72
Price/Book Ratio	2.68	2.95	3.15
Avg Eff Duration	7.10	6.40	5.02

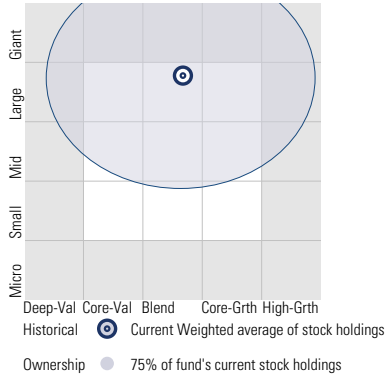
# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

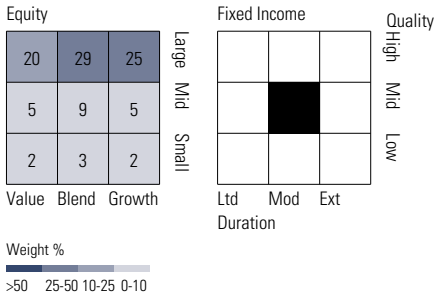
**Morningstar Index**  
Morningstar US Mod Con Tgt Alloc NR  
USD

## Style Analysis as of 03-31-2021

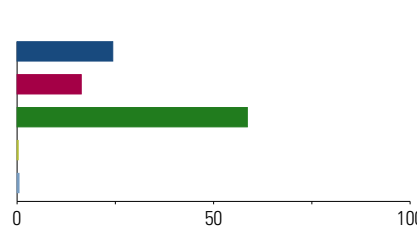
Morningstar Style Box™



## Style Breakdown

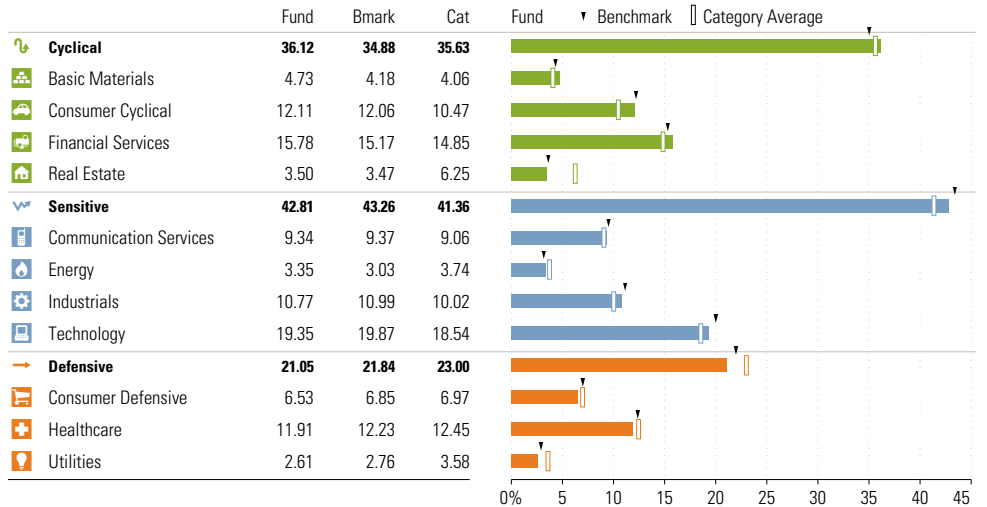


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	24.34	29.01
Non-US Stocks	16.32	8.62
Bonds	58.58	51.42
Cash	0.27	5.42
Other	0.49	5.54
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 6 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	41.59	41.59	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	24.49	66.07	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	17.29	83.36	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	16.11	99.47	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	0.53	100.00	—	—
⊖ Us Dollar	—	0.00	100.00	—	—

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Growth Inv VASGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 26.52 years.

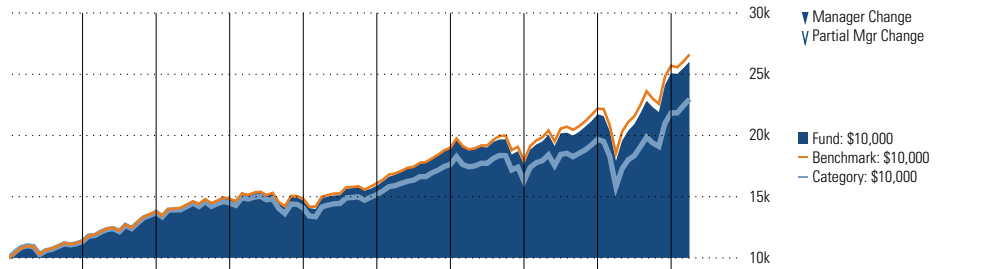
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 86.92% lower than the Allocation--70% to 85% Equity category average.

## Morningstar Investment Management LLC Analysis

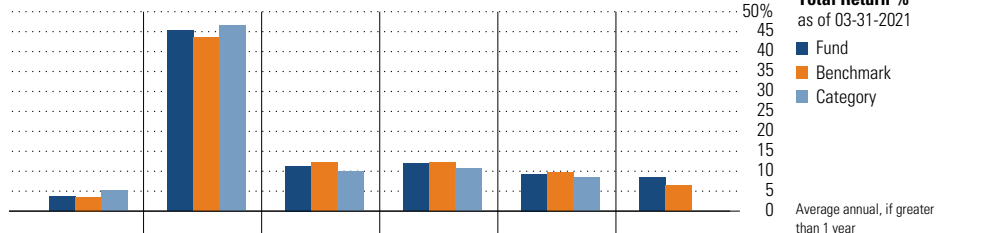
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



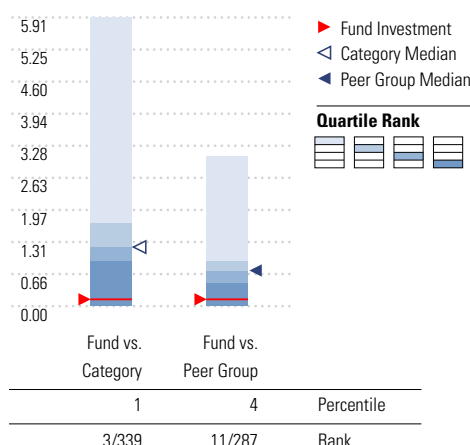
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	15.45	3.70	History
	0.62	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-0.33	0.14	Total Return %
	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	1.94	-1.47	+/- Benchmark
	37	53	20	30	34	20	34	32	27	74	+/- Category
	377	398	395	418	371	341	347	337	326	339	Tot Ret % Rank in Cat
	10	9	10	13	5	6	10	6	13	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2021
	3.70	45.30	11.34	11.88	9.30	8.51	Fund
	3.56	43.50	12.16	12.17	9.75	6.34	Benchmark
	5.17	46.54	10.01	10.60	8.38	-	Category
	74	60	25	26	25	-	% Rank in Category
	339	322	307	277	185	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.99	-	-2.41
Beta	1.02	-	1.05
R-Squared	99.51	-	95.58
Standard Deviation	14.79	14.40	15.56
Sharpe Ratio	0.71	0.77	0.61
Tracking Error	1.10	-	3.47
Information Ratio	-0.75	-	-0.69
Up Capture Ratio	98.78	-	97.45
Down Capture Ratio	103.11	-	109.38

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.55	25.87	26.66
Price/Book Ratio	2.68	2.98	3.18
Avg Eff Duration	7.09	6.42	5.42

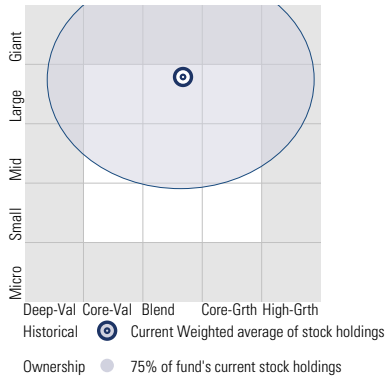
# Vanguard LifeStrategy Growth Inv VASGX

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

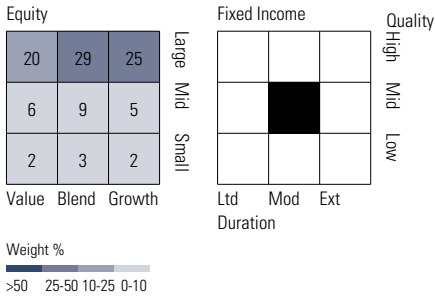
**Morningstar Index**  
Morningstar US Mod Agg Tgt Alloc NR  
USD

## Style Analysis as of 03-31-2021

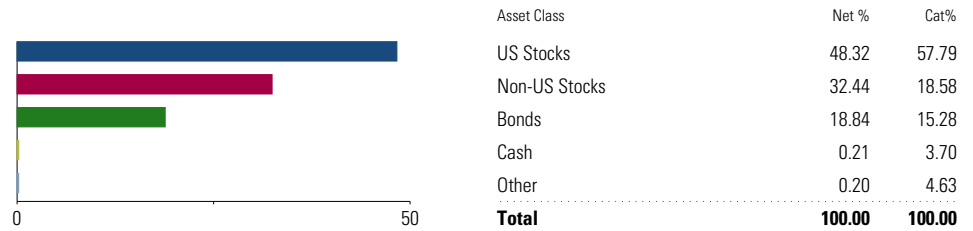
Morningstar Style Box™



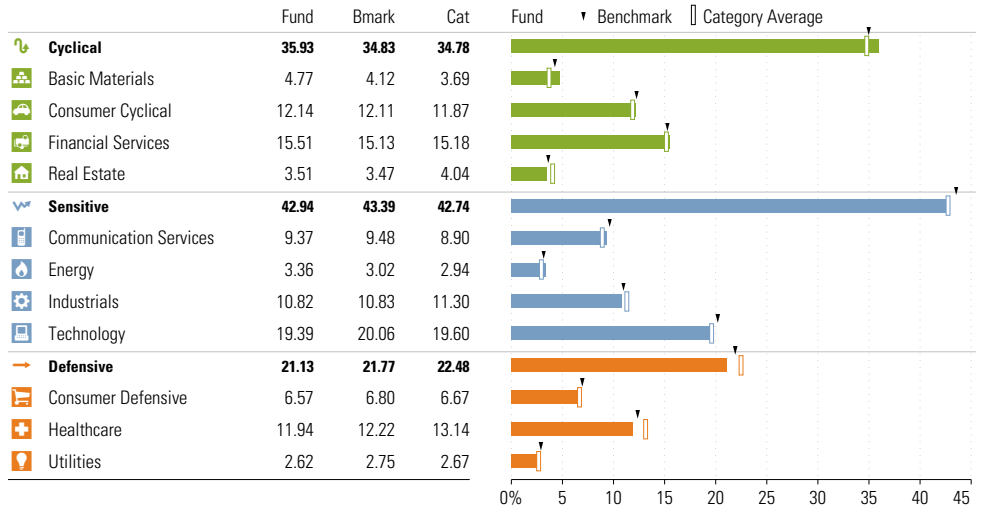
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 6 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	48.61	48.61	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.30	80.91	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.60	94.51	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	5.51	100.01	—	—
⊕ Us Dollar	—	0.01	100.03	—	—
Vanguard Total Intl Bd II Idx Investor	—	0.00	100.03	—	—

## Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Income Inv VASIX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity 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 26.52 years.

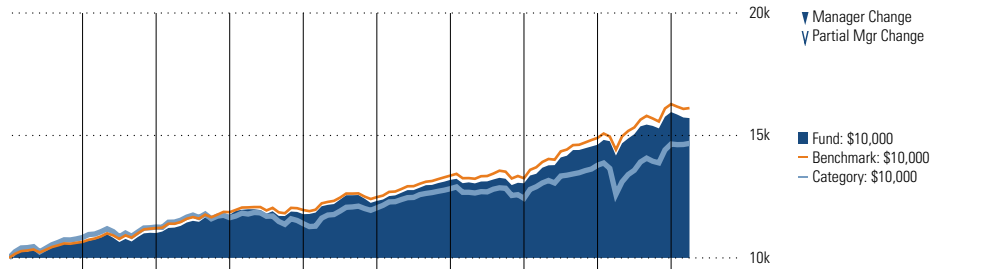
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 88.42% lower than the Allocation--15% to 30% 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.

## Growth of \$10,000



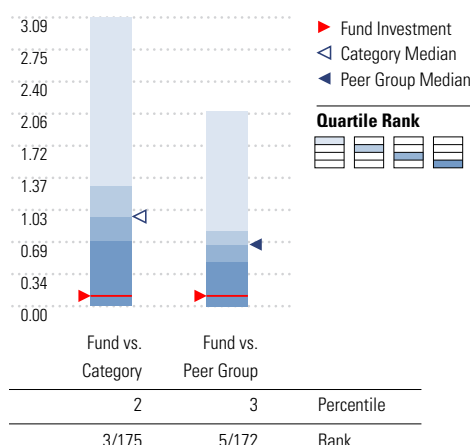
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
History	8	25	12	14	4	4	9	6	17	-	History
Total Return %	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	9.13	-1.54	Total Return %
+/- Benchmark	-0.02	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.13	-0.55	+/- Benchmark
+/- Category	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	1.84	-1.72	+/- Category
Tot Ret % Rank in Cat	78	68	4	8	65	49	11	35	27	93	Tot Ret % Rank in Cat
# of Funds in Cat	184	200	204	222	204	177	173	175	170	174	# of Funds in Cat
Turnover %	8	25	12	14	4	4	9	6	17	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2021
Fund Return %	-1.54	10.78	6.28	5.34	4.84	6.22	Fund Return %
Benchmark Return %	-0.99	11.78	6.73	5.68	5.16	5.07	Benchmark Return %
Category Average %	0.18	17.24	5.52	5.26	4.73	-	Category Average %
% Rank in Category	93	88	25	55	46	-	% Rank in Category
# of Funds in Category	174	166	158	142	88	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.19	-	-2.92
Beta	0.96	-	1.30
R-Squared	96.87	-	85.46
Standard Deviation	4.73	4.83	6.85
Sharpe Ratio	1.02	1.09	0.66
Tracking Error	0.85	-	3.14
Information Ratio	-0.52	-	-0.45
Up Capture Ratio	92.04	-	104.72
Down Capture Ratio	89.41	-	143.30

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.27	26.50	26.18
Price/Book Ratio	2.64	3.05	3.12
Avg Eff Duration	7.12	6.45	4.68

# Vanguard LifeStrategy Income Inv VASIX

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

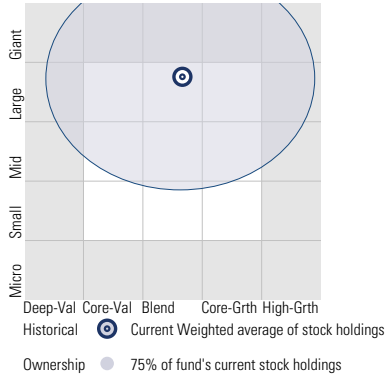
**Morningstar Index**

Morningstar US Con Tgt Alloc NR USD

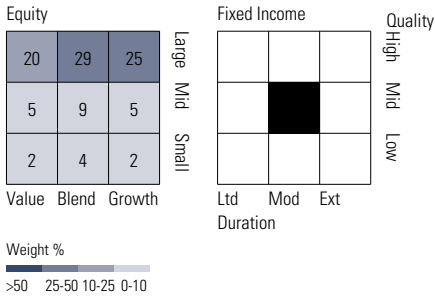
Equity

## Style Analysis as of 03-31-2021

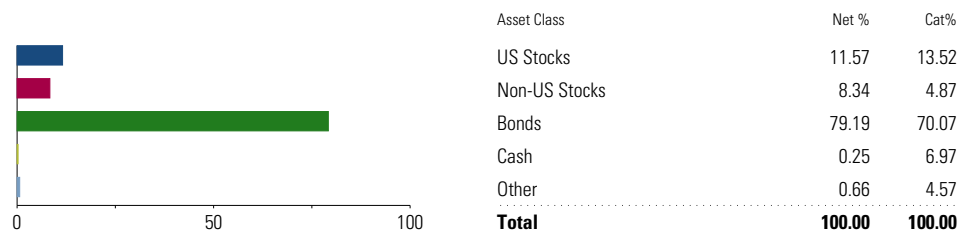
Morningstar Style Box™



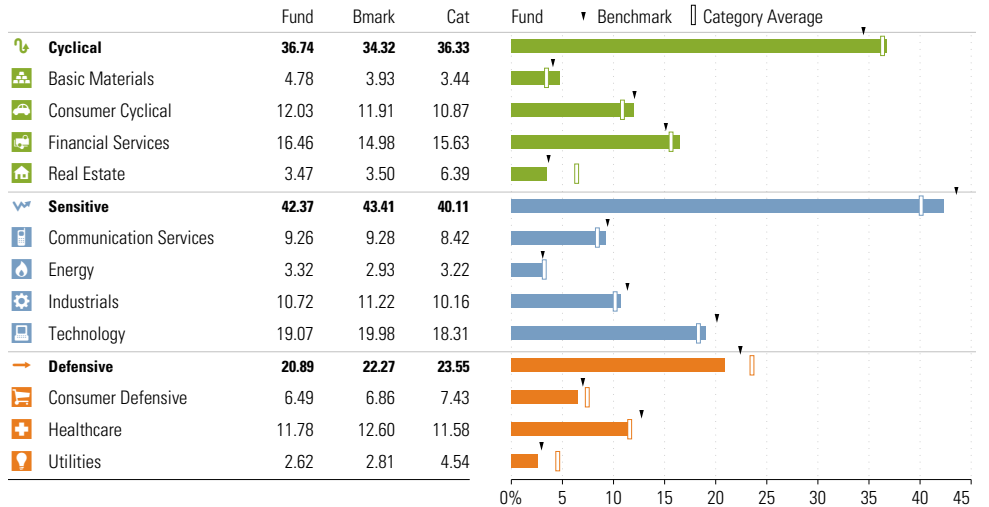
## Style Breakdown



## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Top 6 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	56.14	56.14	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	24.16	80.31	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	11.63	91.94	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	8.10	100.04	—	—
⊕ Us Dollar	—	0.04	100.08	—	—
Vanguard Total Intl Bd II Idx Investor	—	0.00	100.08	—	—

## Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 26.52 years.

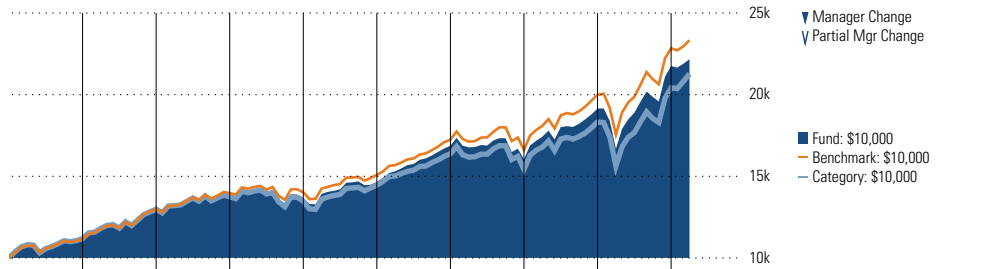
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.74% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

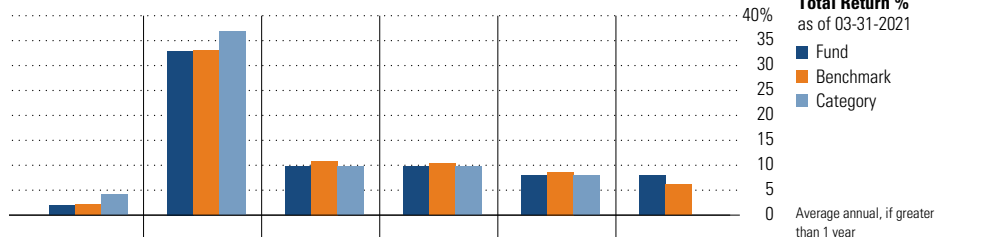
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



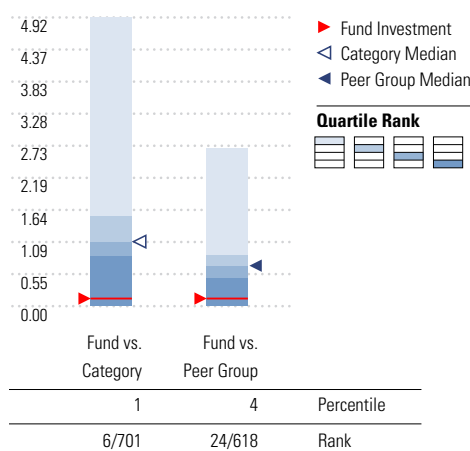
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	13.59	1.93	History	
0.29	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-0.67	-0.23	Total Return %	
0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.87	-2.28	+/- Benchmark	
56	68	38	32	42	26	39	53	36	87	+/- Category	
736	776	742	784	733	712	722	696	672	700	Tot Ret % Rank in Cat	
15	15	12	16	9	6	12	9	21	-	# of Funds in Cat	
-	-	-	-	-	-	-	-	-	-	Turnover %	
-	-	-	-	-	-	-	-	-	-	Expense Ratio	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2021
Fund Return %	1.93	32.92	9.75	9.76	7.94	7.91	Fund
Benchmark Return %	2.16	32.97	10.87	10.37	8.66	6.12	Benchmark
Category Average %	4.21	36.90	9.72	9.70	7.99	-	Category
% Rank in Category	87	69	50	51	52	-	
# of Funds in Category	700	666	641	575	412	-	

## 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	-0.93	-	-1.58
Beta	0.99	-	1.07
R-Squared	99.11	-	94.19
Standard Deviation	11.23	11.28	12.46
Sharpe Ratio	0.76	0.85	0.71
Tracking Error	1.07	-	3.20
Information Ratio	-1.05	-	-0.40
Up Capture Ratio	94.01	-	100.37
Down Capture Ratio	98.10	-	110.39

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.52	26.49	26.39
Price/Book Ratio	2.68	3.18	3.20
Avg Eff Duration	7.10	6.31	4.84

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

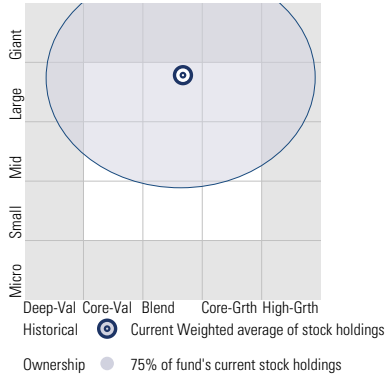
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

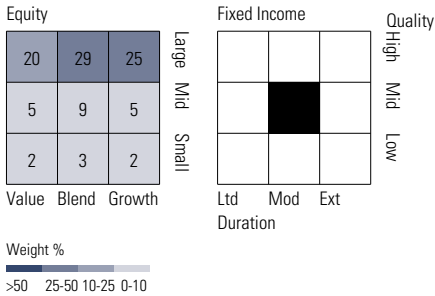
Equity

## Style Analysis as of 03-31-2021

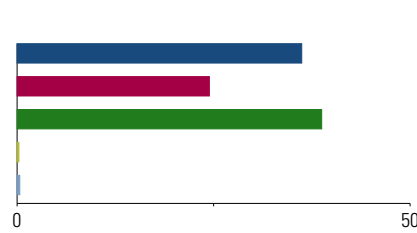
Morningstar Style Box™



## Style Breakdown

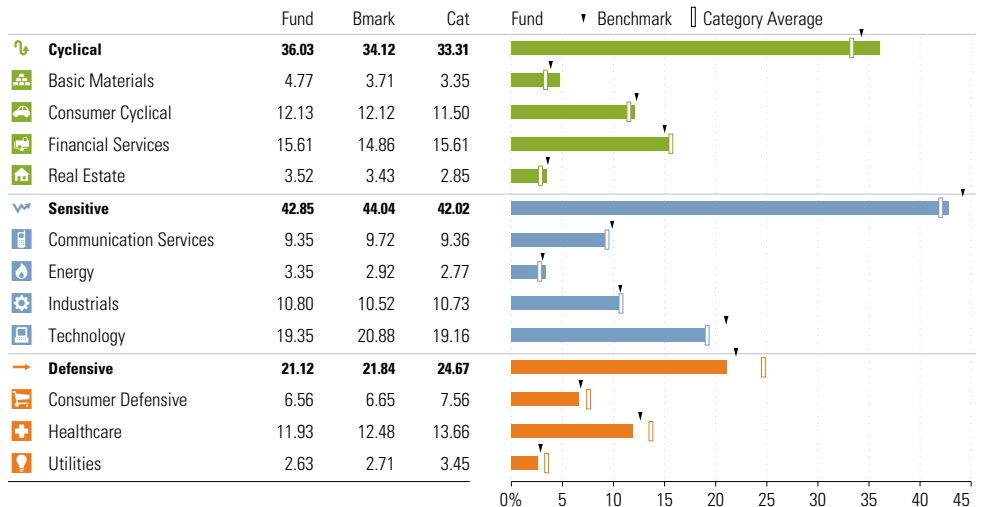


## Asset Allocation as of 03-31-2021



Asset Class	Net %	Cat%
US Stocks	36.21	47.97
Non-US Stocks	24.46	12.52
Bonds	38.75	31.58
Cash	0.23	5.14
Other	0.34	2.79
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021



## Top 6 Holdings as of 03-31-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	—	36.43	36.43	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	27.61	64.04	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	24.29	88.32	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	11.28	99.60	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	0.41	100.01	—	—
⊕ Us Dollar	—	0.01	100.03	—	—

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Donald Butler since 02-2013  
Michael Johnson since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.11 years.

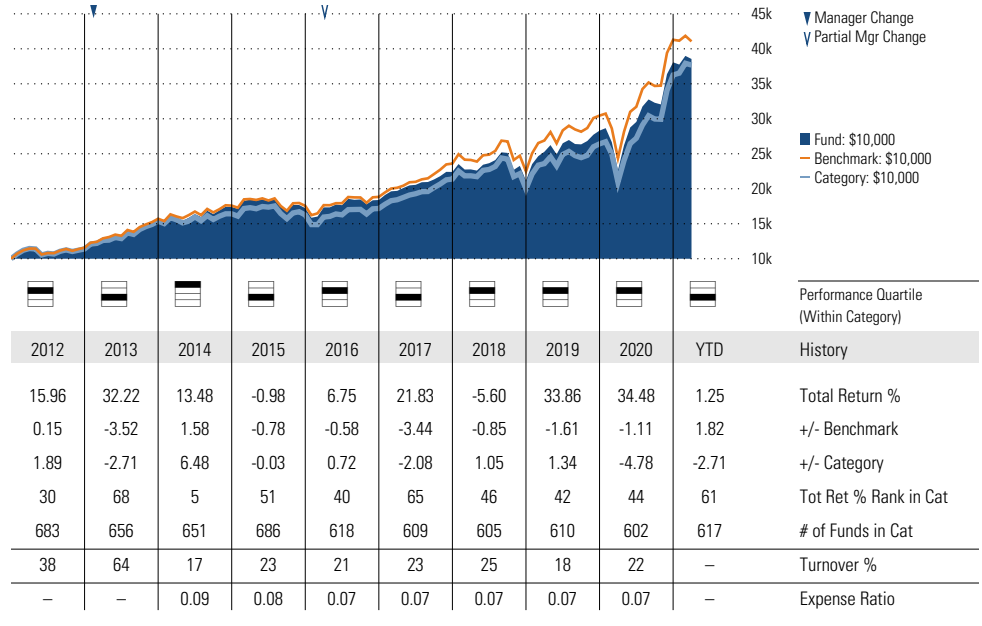
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.75% lower than the Mid-Cap Growth category average.

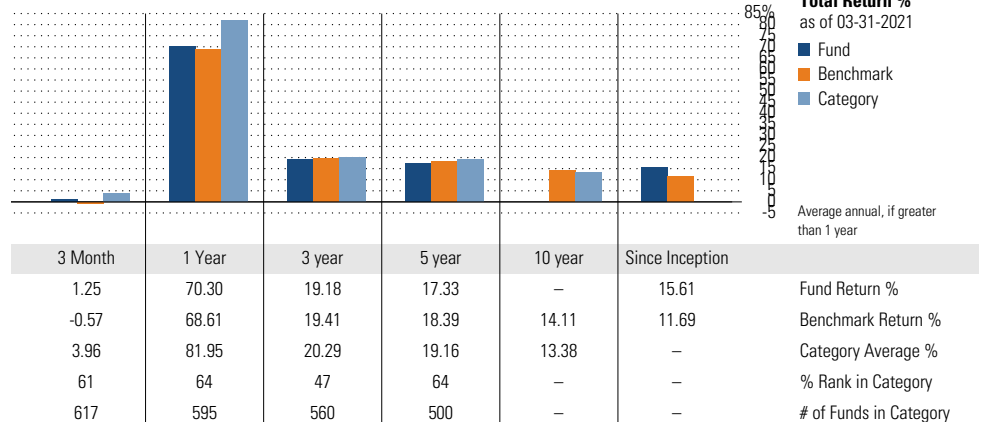
## Morningstar Investment Management LLC Analysis

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

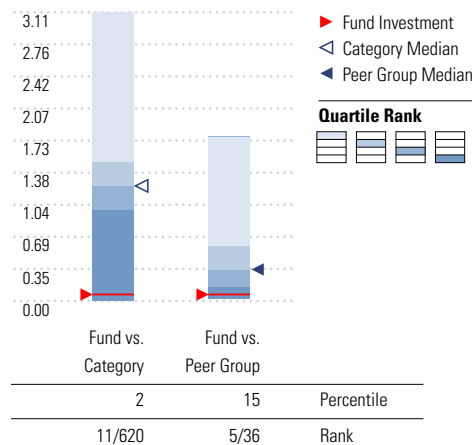
## Growth of \$10,000



## 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	0.24	-	1.38
Beta	0.97	-	1.01
R-Squared	98.84	-	92.05
Standard Deviation	21.12	21.55	22.77
Sharpe Ratio	0.87	0.87	0.88
Tracking Error	2.34	-	6.41
Information Ratio	-0.10	-	0.07
Up Capture Ratio	97.76	-	103.41
Down Capture Ratio	96.84	-	100.27

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	38.46	36.67	37.02
Price/Book Ratio	6.35	9.41	6.04
Geom Avg Mkt Cap \$B	25.54	21.11	18.56
ROE	11.85	16.08	6.78

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**

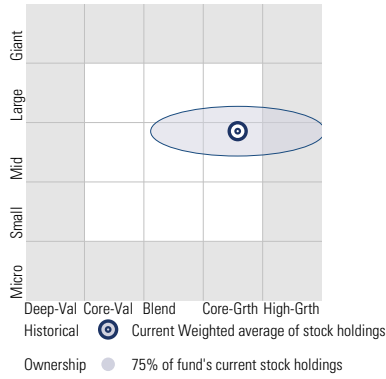
Mid-Cap Growth

**Morningstar Index**

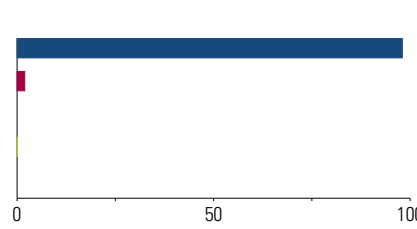
Russell Mid Cap Growth TR USD

## Style Analysis as of 03-31-2021

Morningstar Style Box™



## Asset Allocation as of 03-31-2021

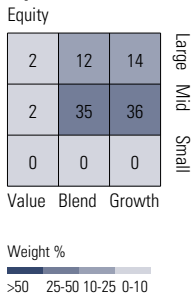


Asset Class	Net %	Cat%
US Stocks	98.02	91.65
Non-US Stocks	1.94	4.99
Bonds	0.00	0.02
Cash	0.04	2.85
Other	0.00	0.50
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>24.56</b>	<b>18.98</b>	<b>26.95</b>			
Basic Materials	1.98	1.32	2.06			
Consumer Cyclical	11.61	11.59	14.16			
Financial Services	4.71	3.45	7.57			
Real Estate	6.26	2.62	3.16			
<b>Sensitive</b>	<b>54.85</b>	<b>55.29</b>	<b>48.62</b>			
Communication Services	6.29	7.54	6.05			
Energy	1.92	0.50	0.47			
Industrials	14.21	11.70	12.49			
Technology	32.43	35.55	29.61			
<b>Defensive</b>	<b>20.59</b>	<b>25.72</b>	<b>24.43</b>			
Consumer Defensive	2.80	4.33	2.96			
Healthcare	17.79	21.30	20.96			
Utilities	0.00	0.09	0.51			

## Style Breakdown



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ IDEXX Laboratories Inc	1.32	1.32	-2.11	Healthcare
⊕ Microchip Technology Inc	1.32	2.65	12.67	Technology
⊖ Chipotle Mexican Grill Inc	1.27	3.92	2.46	Consumer Cyclical
⊖ Amphenol Corp Class A	1.25	5.17	1.34	Technology
⊖ Digital Realty Trust Inc	1.25	6.42	1.78	Real Estate
⊖ Cadence Design Systems Inc	1.21	7.63	0.41	Technology
⊖ Synopsys Inc	1.20	8.83	-4.42	Technology
⊖ Centene Corp	1.18	10.01	6.46	Healthcare
⊖ IQVIA Holdings Inc	1.17	11.18	7.80	Healthcare
⊕ DocuSign Inc	1.14	12.32	-8.93	Technology
⊖ Veeva Systems Inc Class A	1.13	13.45	-4.04	Healthcare
⊖ Match Group Inc	1.10	14.55	-9.13	Communication Svc
⊖ DexCom Inc	1.10	15.64	-2.79	Healthcare
⊖ IHS Markit Ltd	1.09	16.74	7.96	Industrials
⊕ Pioneer Natural Resources Co	1.09	17.82	39.94	Energy

**Total Holdings 179**

⊕ 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 24.9 years.

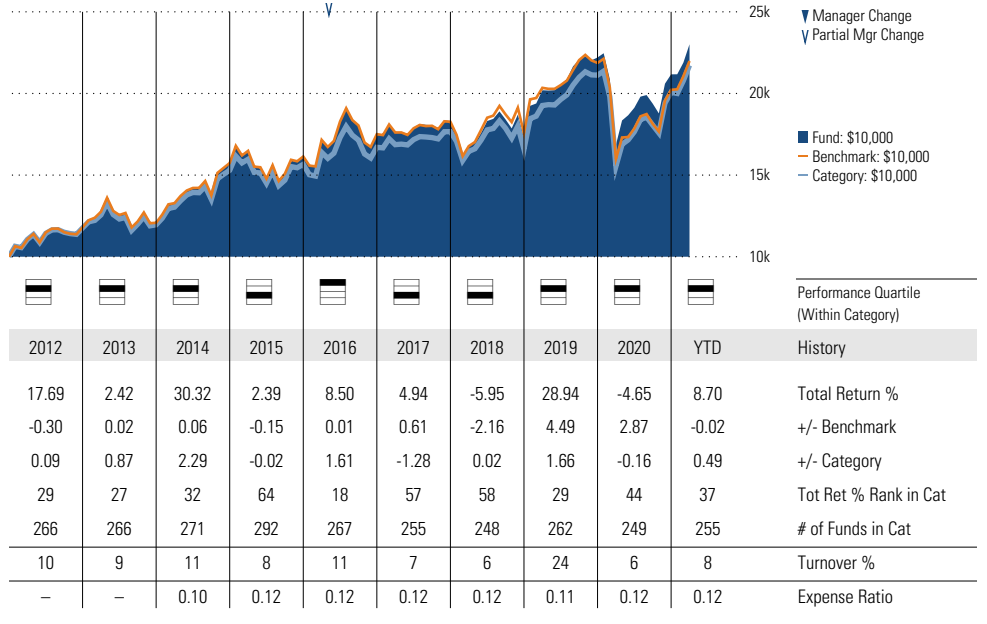
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

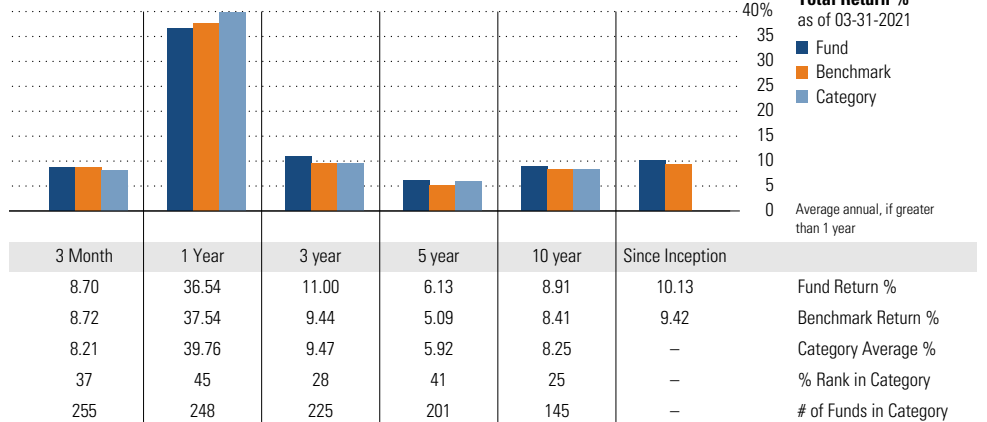
## Morningstar Investment Management LLC Analysis

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.

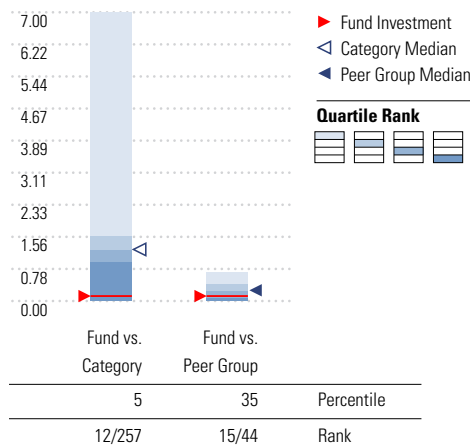
## Growth of \$10,000



## 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	1.94	-	1.10
Beta	0.93	-	0.92
R-Squared	98.58	-	93.61
Standard Deviation	18.17	19.40	18.44
Sharpe Ratio	0.59	0.50	0.55
Tracking Error	2.56	-	5.02
Information Ratio	0.61	-	0.04
Up Capture Ratio	98.29	-	95.17
Down Capture Ratio	89.92	-	91.30

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	38.52	38.46	42.92
Price/Book Ratio	2.70	2.42	2.37
Geom Avg Mkt Cap \$B	18.39	9.35	20.82
ROE	9.96	9.56	6.59

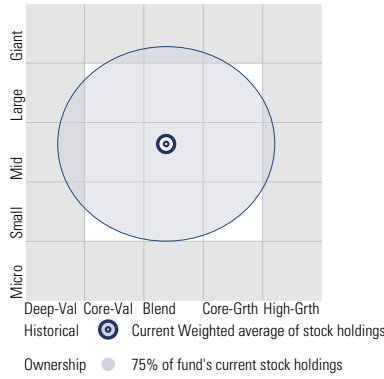
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

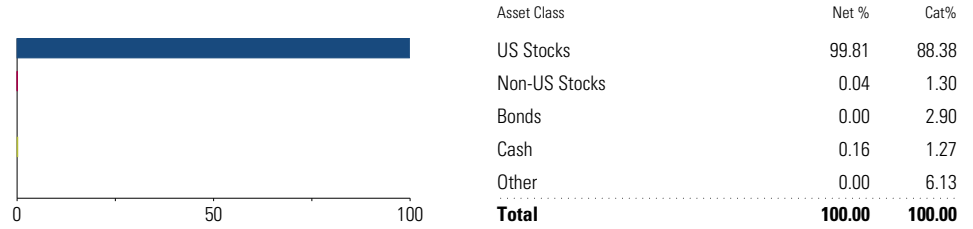
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 03-31-2021

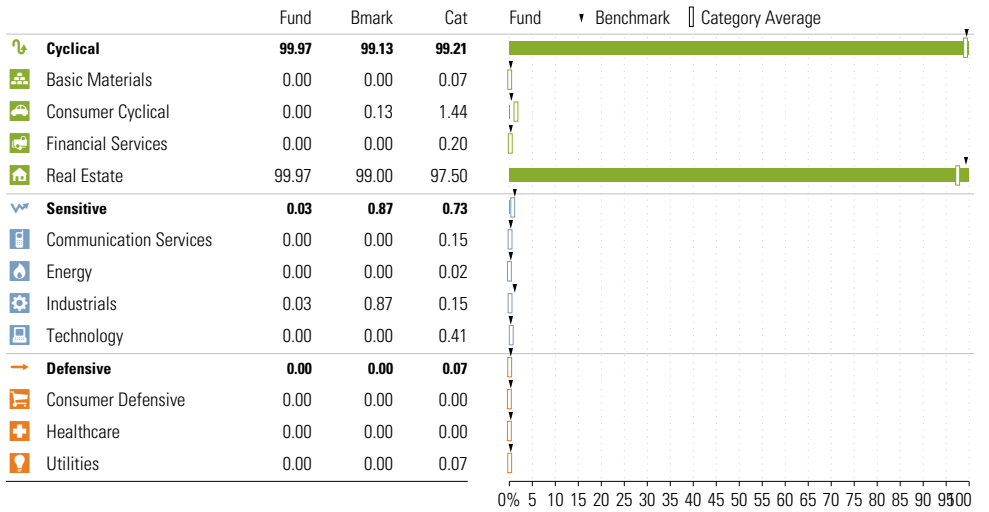
Morningstar Style Box™



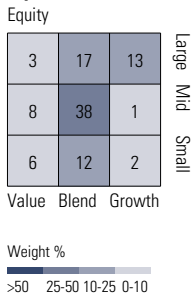
## Asset Allocation as of 03-31-2021



## Sector Weighting as of 03-31-2021



## Style Breakdown



## Top 15 Holdings as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.88	11.88	-	-
⊕ American Tower Corp	7.12	19.00	6.50	Real Estate
⊕ Prologis Inc	5.25	24.26	6.99	Real Estate
⊕ Crown Castle International Corp	4.92	29.17	8.96	Real Estate
⊕ Equinix Inc	4.04	33.21	-4.44	Real Estate
⊕ Public Storage	2.60	35.81	7.72	Real Estate
⊖ Digital Realty Trust Inc	2.59	38.41	1.78	Real Estate
⊖ Simon Property Group Inc	2.44	40.84	33.41	Real Estate
⊕ SBA Communications Corp	2.07	42.91	-1.42	Real Estate
⊕ Welltower Inc	2.00	44.92	11.79	Real Estate
⊕ Weyerhaeuser Co	1.78	46.70	6.68	Real Estate
⊕ CBRE Group Inc Class A	1.78	48.48	26.13	Real Estate
⊖ Equity Residential	1.76	50.24	21.85	Real Estate
⊕ AvalonBay Communities Inc	1.73	51.96	16.00	Real Estate
⊕ Realty Income Corp	1.49	53.46	3.27	Real Estate

**Total Holdings 176**

⊕ 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  
William Coleman since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.93 years.

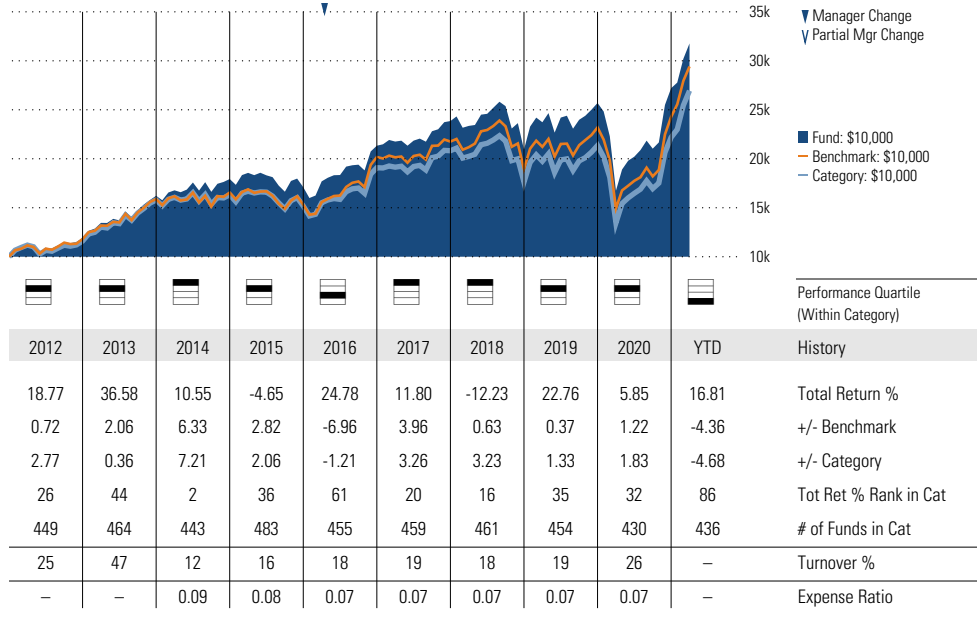
✘ **Style:** The fund has landed in its primary style box — Small Value — 54.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

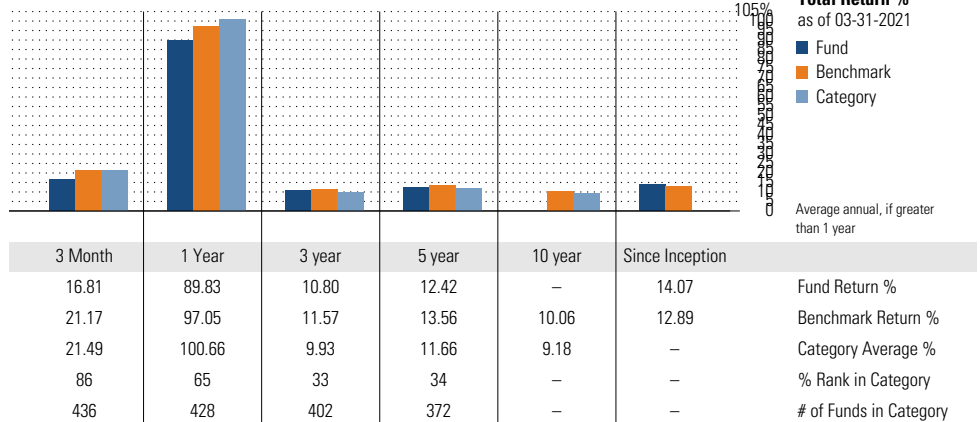
## Morningstar Investment Management LLC Analysis

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

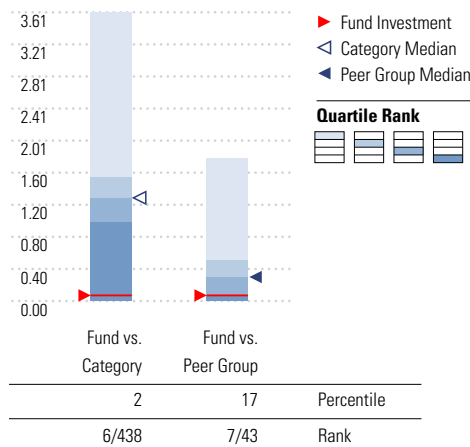
## Growth of \$10,000



## 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	-0.32	-	-1.48
Beta	0.96	-	1.01
R-Squared	98.34	-	96.05
Standard Deviation	26.14	26.96	27.92
Sharpe Ratio	0.47	0.49	0.43
Tracking Error	3.53	-	5.92
Information Ratio	-0.22	-	-0.33
Up Capture Ratio	94.31	-	98.76
Down Capture Ratio	94.93	-	103.31

## Portfolio Metrics

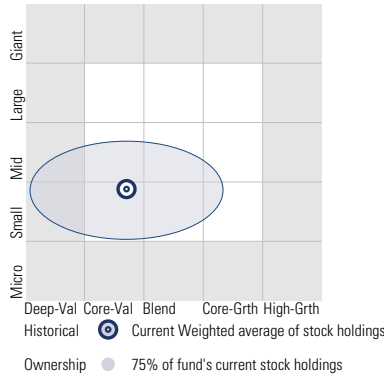
	Fund	Bmark	Cat
Price/Earnings Ratio	19.67	17.18	20.39
Price/Book Ratio	2.01	1.72	1.73
Geom Avg Mkt Cap \$B	5.29	2.29	3.64
ROE	4.57	-0.58	5.53

# Vanguard Small Cap Value Index Admiral VSIAX

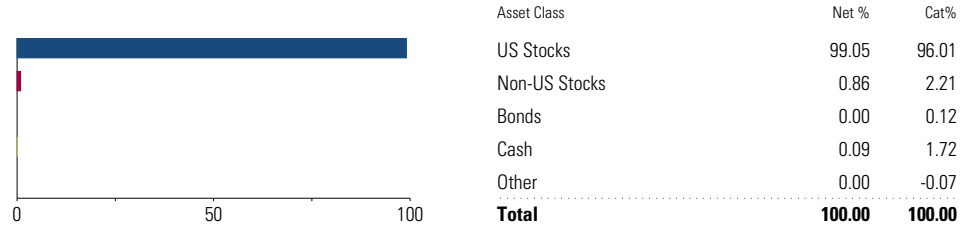
**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

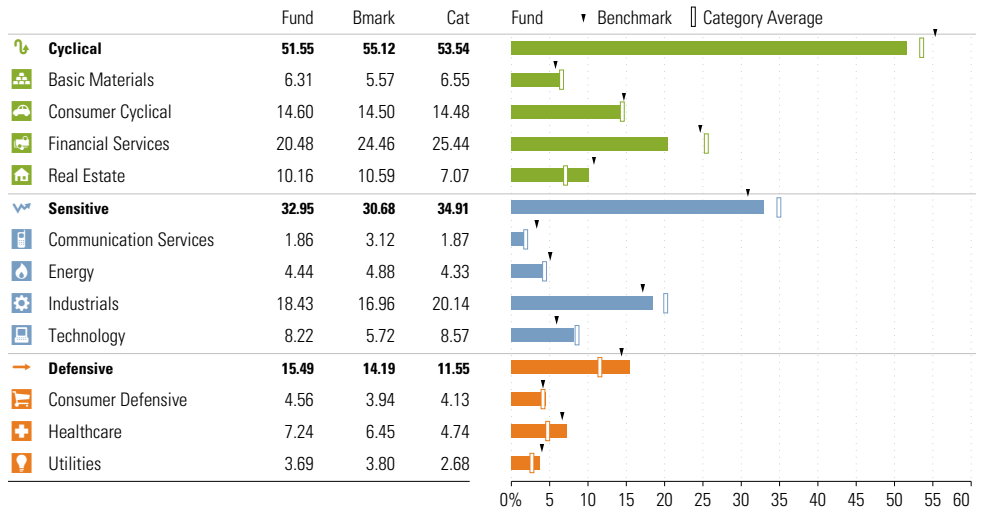
**Style Analysis** as of 03-31-2021  
Morningstar Style Box™



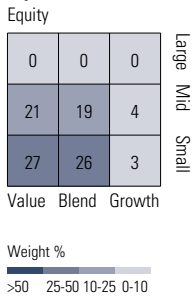
**Asset Allocation** as of 03-31-2021



**Sector Weighting** as of 03-31-2021



**Style Breakdown**



**Top 15 Holdings** as of 03-31-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ IDEX Corp	0.53	0.53	5.33	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.50	1.03	12.04	Real Estate
⊕ Devon Energy Corp	0.49	1.51	40.10	Energy
⊕ L Brands Inc	0.46	1.97	66.34	Consumer Cyclical
⊕ Williams-Sonoma Inc	0.45	2.42	76.48	Consumer Cyclical
⊕ Molina Healthcare Inc	0.45	2.87	9.91	Healthcare
⊕ Diamondback Energy Inc	0.44	3.31	52.67	Energy
⊕ The Scotts Miracle Gro Co A	0.43	3.74	23.33	Basic Materials
⊕ Atmos Energy Corp	0.42	4.16	4.24	Utilities
⊕ Howmet Aerospace Inc	0.42	4.58	12.58	Industrials
⊕ Nuance Communications Inc	0.41	4.99	-1.02	Technology
⊕ Medical Properties Trust Inc	0.41	5.40	-1.06	Real Estate
⊕ Signature Bank	0.41	5.80	67.54	Financial Services
⊕ Quanta Services Inc	0.40	6.21	22.16	Industrials
⊕ RPM International Inc	0.40	6.60	1.60	Basic Materials

**Total Holdings 931**

⊕ Increase ⊖ Decrease ✨ New to Portfolio