

# American Funds American Balanced R6 RLBGX

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

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

## Portfolio Manager(s)

Hilda Applbaum since 01-1999  
 Alan Berro since 03-2006  
 Jeffrey Lager since 03-2011  
 Paul Benjamin since 07-2014  
 Anne-Marie Peterson since 10-2015  
 Alan Wilson since 01-2016  
 John Queen since 07-2016  
 Pramod Atluri since 03-2018  
 Mark Casey since 10-2019  
 Ritchie Tuazon since 10-2020

## 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 23.26 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.25 is 75.73% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

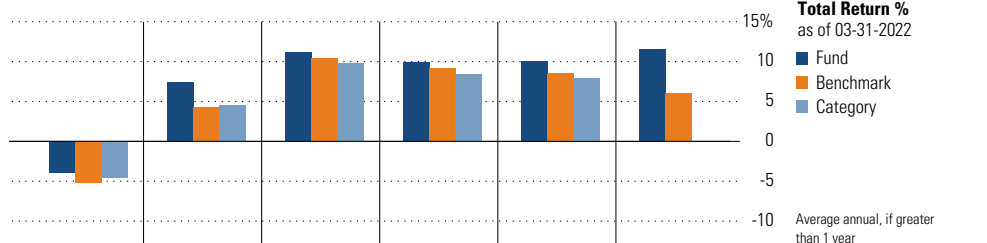
Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

## Growth of \$10,000



Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
Fund: \$10,000	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	11.22	16.11	-3.94	History
Benchmark: \$10,000	5.59	1.65	1.67	1.30	1.56	1.24	-0.78	-3.04	3.74	1.23	Total Return %
Category: \$10,000	5.64	3.01	3.96	1.56	2.63	3.34	0.32	-0.50	2.22	0.69	+/- Benchmark
	5	16	3	20	15	8	48	57	28	27	+/- Category
	797	769	817	769	744	760	734	707	721	741	Tot Ret % Rank in Cat
	55	68	82	79	95	72	104	176	158	-	# of Funds in Cat
	-	-	0.29	0.29	0.28	0.28	0.27	0.26	0.25	-	Turnover %
	-	-	0.29	0.29	0.28	0.28	0.27	0.26	0.25	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 03-31-2022
Fund	-3.94	7.43	11.17	9.95	10.09	11.51	Fund Return %
Benchmark	-5.17	4.31	10.39	9.19	8.50	6.04	Benchmark Return %
Category	-4.63	4.55	9.85	8.47	7.89	-	Category Average %
	27	23	29	21	6	-	% Rank in Category
	741	706	661	604	438	-	# 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	1.25	-	-0.88
Beta	0.94	-	1.03
R-Squared	96.87	-	92.55
Standard Deviation	10.54	10.99	11.81
Sharpe Ratio	0.99	0.89	0.79
Tracking Error	1.96	-	3.18
Information Ratio	0.40	-	-0.21
Up Capture Ratio	99.79	-	99.13
Down Capture Ratio	92.91	-	104.53

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.34	19.05	18.53
Price/Book Ratio	3.56	3.11	2.92
Avg Eff Duration	7.18	6.36	5.01

# American Funds American Balanced R6 RLBGX

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

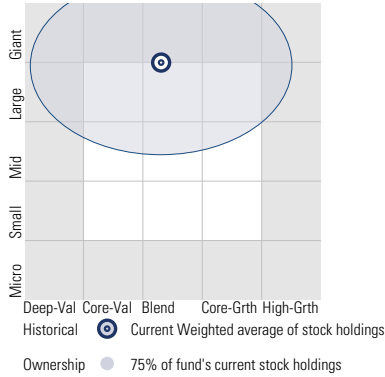
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

Equity

## Style Analysis as of 03-31-2022

Morningstar Style Box™



## Style Breakdown

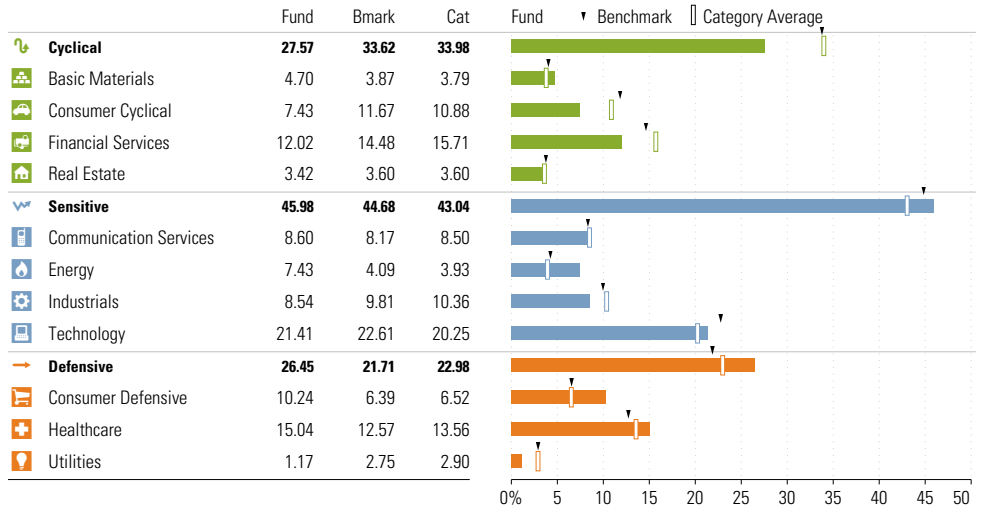


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	53.67	47.30
Non-US Stocks	9.71	11.26
Bonds	27.08	31.99
Cash	4.09	5.39
Other	5.45	4.04
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	6.05	6.05	—	—
Cap Grp Cent Fd Ser Ii	—	4.86	10.91	—	—
Microsoft Corp	—	4.14	15.05	-8.14	Technology
Broadcom Inc	—	2.93	17.98	-4.75	Technology
UnitedHealth Group Inc	—	2.49	20.46	1.85	Healthcare
✳ Cash And Other Assets Less Liabilities	—	2.09	22.56	—	—
Philip Morris International Inc	—	1.75	24.31	0.20	Consumer Defensive
Taiwan Semiconductor Manufacturing Co Ltd ADR	—	1.37	25.68	-13.02	Technology
Comcast Corp Class A	—	1.33	27.01	-6.48	Communication Svc
The Home Depot Inc	—	1.22	28.23	-27.42	Consumer Cyclical

**Total Holdings 1859**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Robert Lovelace since 06-1999  
 Carl Kawaja since 06-1999  
 Nicholas Grace since 01-2008  
 Christopher Thomsen since 01-2009  
 Winnie Kwan since 01-2009  
 Tomonori Tani since 10-2013  
 Jonathan Knowles since 01-2016  
 Bradford Freer since 01-2017  
 Lisa Thompson since 10-2019  
 Kirstie Spence since 12-2019  
 Akira Shiraishi since 01-2021  
 Piyada Phanaphat since 01-2021  
 Dawid Justus since 01-2022

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.8 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 0.57 is 51.69% lower than the Diversified Emerging Mkts category average.

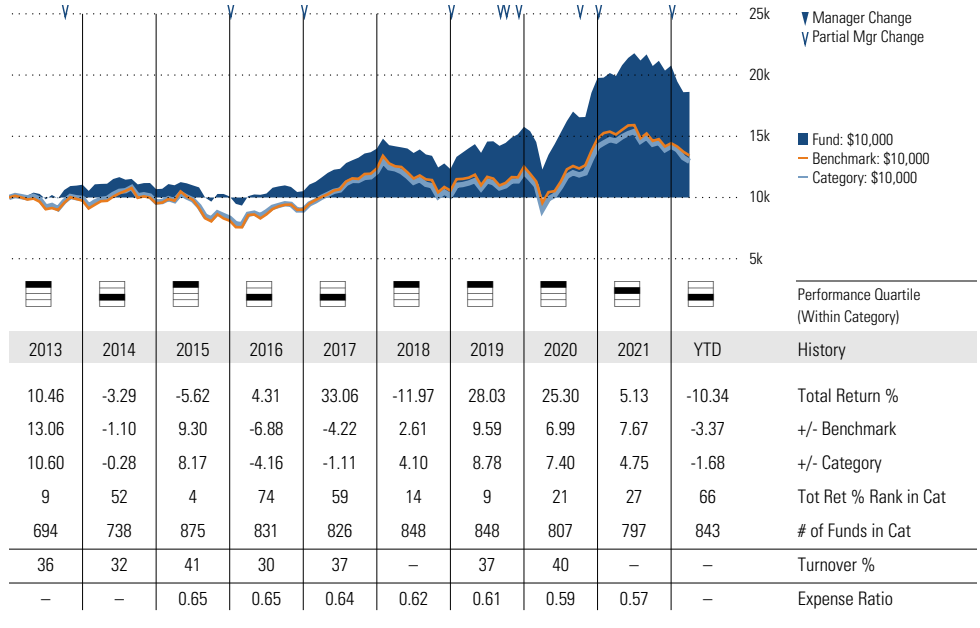
## Morningstar Investment Management LLC Analysis

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

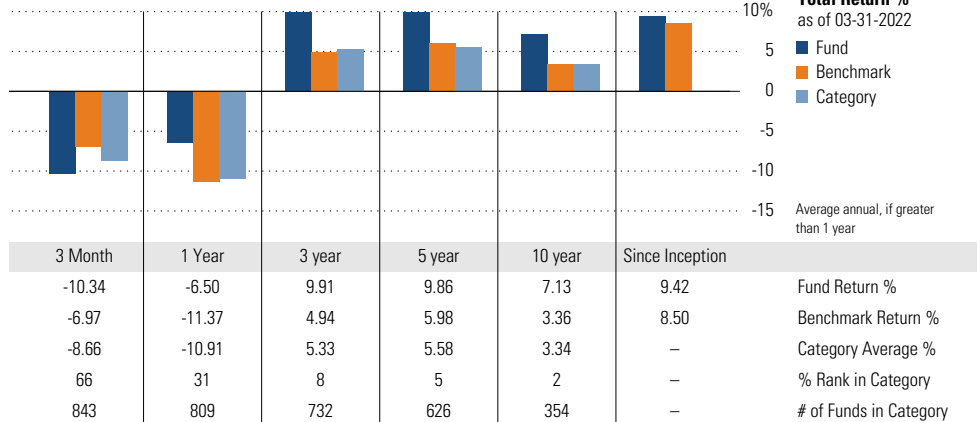
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

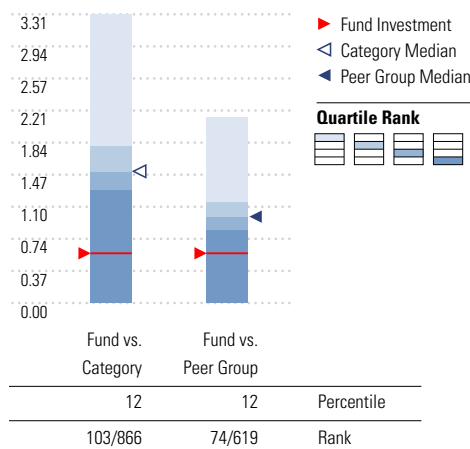
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.22	-	0.37
Beta	0.91	-	1.00
R-Squared	84.84	-	88.96
Standard Deviation	17.98	18.28	19.51
Sharpe Ratio	0.58	0.32	0.32
Tracking Error	7.21	-	6.33
Information Ratio	0.69	-	-0.01
Up Capture Ratio	105.33	-	101.11
Down Capture Ratio	85.69	-	100.73

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	12.40	11.75
Price/Book Ratio	3.01	1.77	2.10
Geom Avg Mkt Cap \$B	62.39	40.80	48.50
ROE	22.28	18.08	19.38

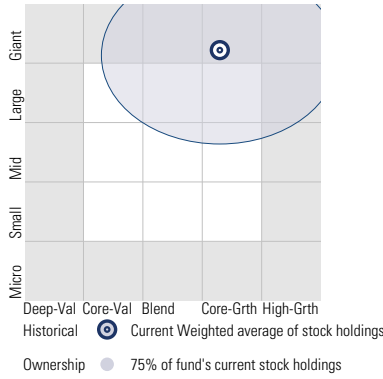
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 03-31-2022

Morningstar Style Box™



## Style Breakdown

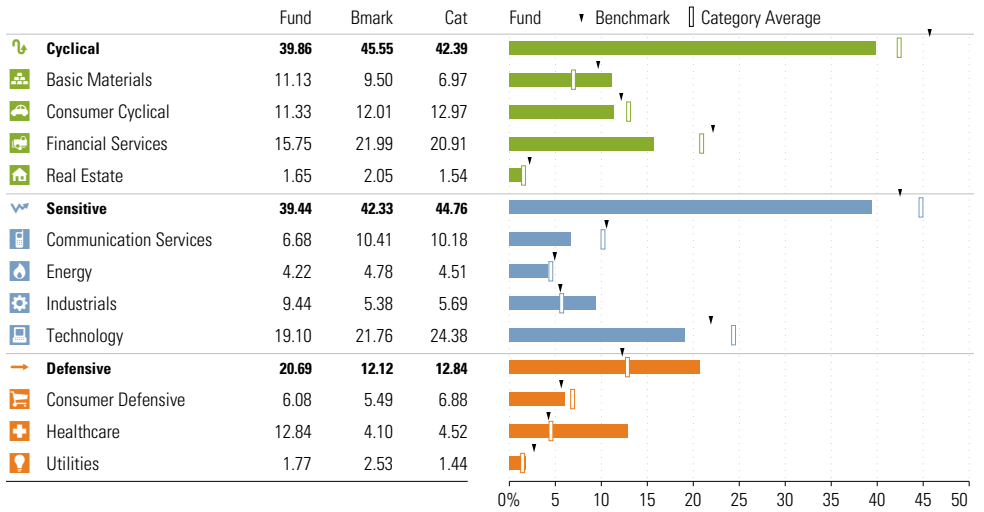


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	23.87	2.90
Non-US Stocks	65.09	94.97
Bonds	2.81	0.01
Cash	7.86	2.35
Other	0.37	-0.24
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## World Regions % Equity 03-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.56	75.23	Americas	40.60	12.82	Greater Europe	21.85	11.97	Developed Markets	60.74
Japan	2.48	0.13	North America	29.73	2.77	United Kingdom	3.00	0.75	Emerging Markets	39.26
Australasia	0.99	0.06	Central/Latin	10.87	10.05	W euro-ex UK	16.71	2.03	Not Available	0.00
Asia-4 Tigers	7.30	28.36				Emrgng Europe	0.19	3.85		
Asia-ex 4 Tigers	26.79	46.68				Africa	1.95	5.34		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	7.56	7.56	—	—
⊕ Microsoft Corp	3.27	10.84	-8.14	Technology
⊕ Reliance Industries Ltd	2.46	13.29	11.26	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-2.48	Technology
⊕ First Quantum Minerals Ltd	1.88	17.41	42.98	Basic Materials
⊖ Kotak Mahindra Bank Ltd	1.82	19.24	-2.35	Financial Services
⊕ Kweichow Moutai Co Ltd Class A	1.42	20.66	-16.15	Consumer Defensive
⊖ Alphabet Inc Class C	1.34	21.99	-3.48	Communication Svc
⊕ Vale SA ADR	1.19	23.18	47.75	Basic Materials
⊖ Thermo Fisher Scientific Inc	1.17	24.36	-11.43	Healthcare

**Total Holdings 568**

⊕ 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)

M. Sharon deGuzman since 09-2000  
 Mary Ellen Stanek since 09-2000  
 Charles Groeschell since 09-2000  
 Warren Pierson since 09-2000  
 Meghan Dean since 05-2019  
 Jay Schwister since 05-2019  
 Jeffrey Schrom since 05-2019  
 Patrick Brown since 05-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.52 years.

Style Consistency is not calculated for Fixed Income funds.

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

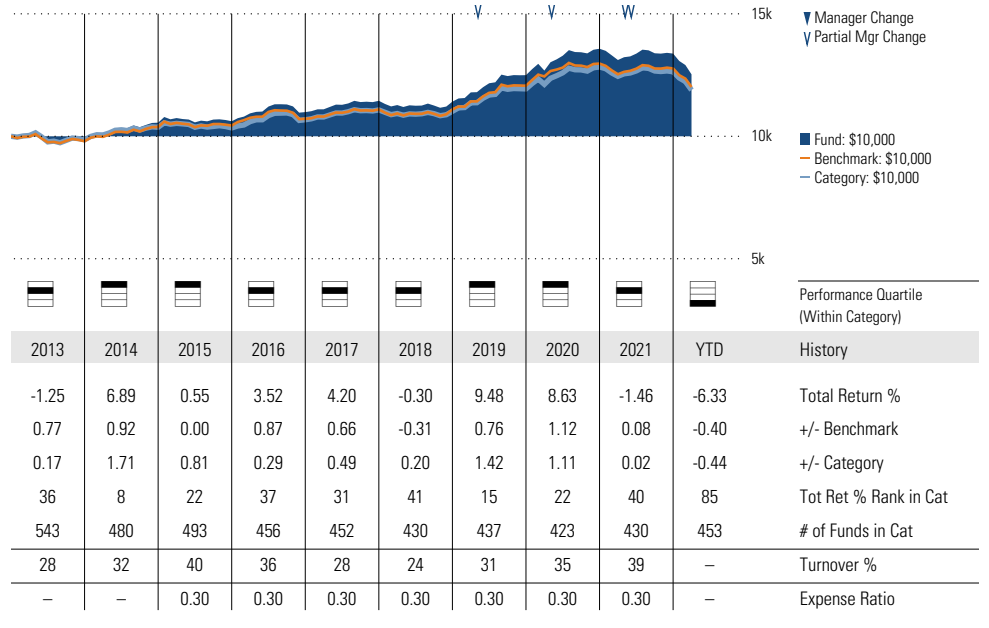
## Morningstar Investment Management LLC Analysis

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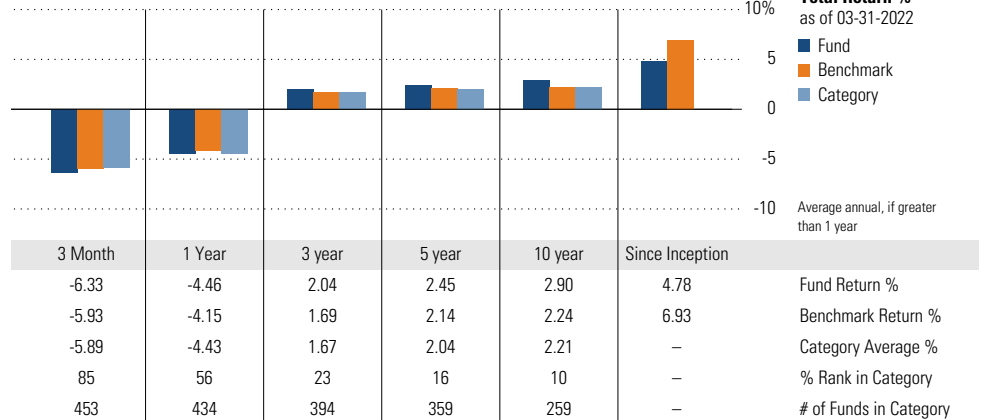
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022

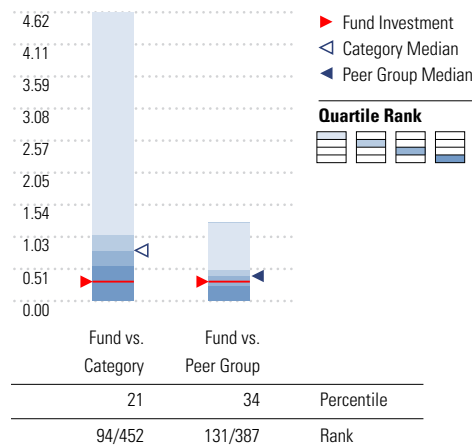
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.22	-	0.03
Beta	1.09	-	1.00
R-Squared	93.95	-	88.18
Standard Deviation	4.52	4.03	4.34
Sharpe Ratio	0.32	0.27	0.25
Tracking Error	1.16	-	1.45
Information Ratio	0.30	-	-0.09
Up Capture Ratio	114.28	-	104.64
Down Capture Ratio	111.74	-	105.88

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	6.40
Avg Eff Maturity	8.50	-	8.40

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

## Style Analysis as of 03-31-2022

### Style Breakdown



## Asset Allocation as of 03-31-2022

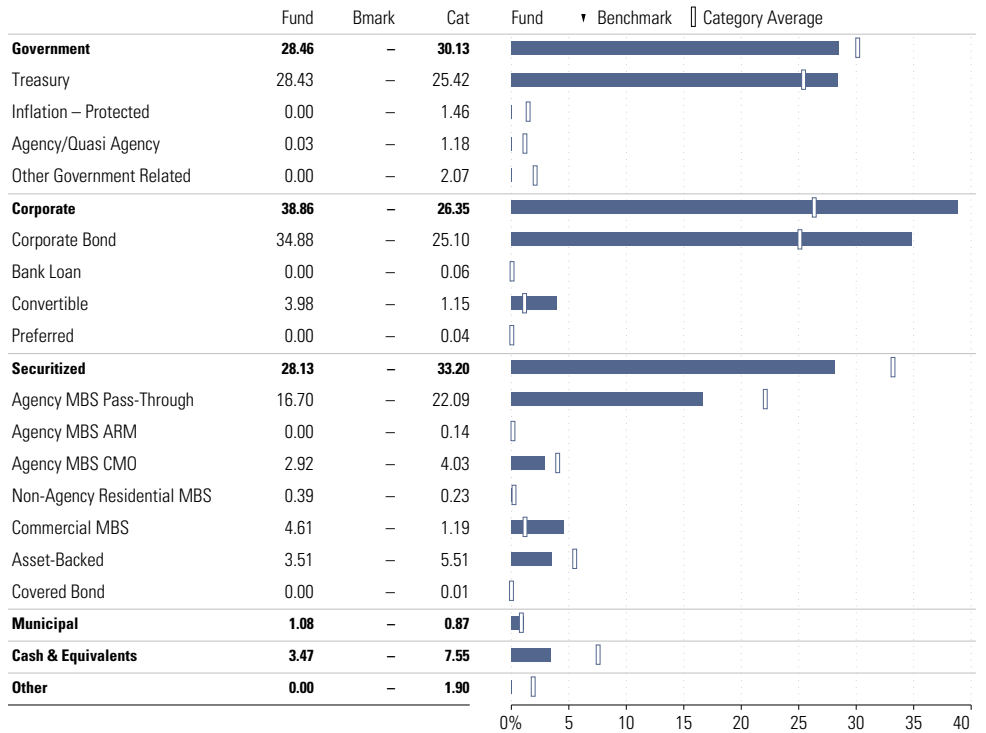


Asset Class	Net %	Cat%
US Stocks	0.00	0.27
Non-US Stocks	0.00	0.00
Bonds	92.52	93.20
Cash	3.43	4.16
Other	4.05	2.37
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.90	3.53	46.62
AA	3.70	74.59	12.57
A	12.90	10.82	23.27
BBB	23.90	8.32	15.40
BB	0.60	0.28	0.93
B	0.00	0.00	0.36
Below B	0.00	0.00	0.18
Not Rated	0.00	2.46	0.68

## Sector Weighting as of 03-31-2022



## Top 10 Holdings as of 03-31-2022

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

**Total Holdings 1528**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# 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  
Christopher 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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.84 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 86.76% lower than the Target-Date 2025 category average.

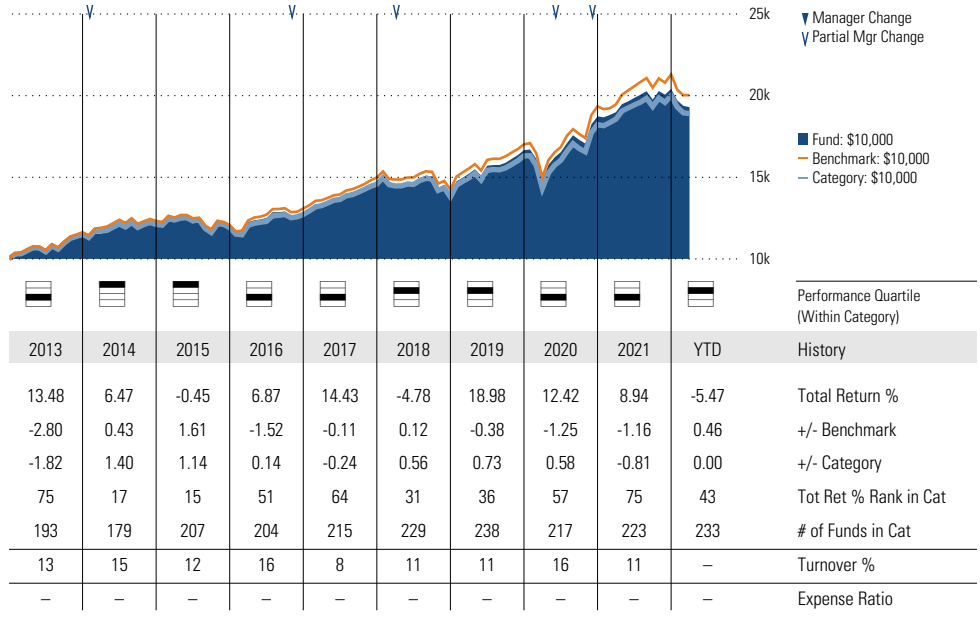
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	3	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

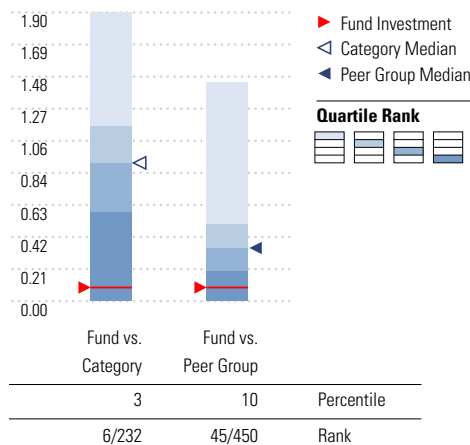
## Growth of \$10,000



## 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	0.19	-	-0.27
Beta	0.90	-	0.95
R-Squared	98.81	-	96.66
Standard Deviation	9.72	10.68	10.27
Sharpe Ratio	0.79	0.78	0.74
Tracking Error	1.47	-	2.15
Information Ratio	-0.42	-	-0.31
Up Capture Ratio	91.46	-	94.27
Down Capture Ratio	90.17	-	96.69

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.30	17.45	17.82
Price/Book Ratio	2.52	2.56	2.69
Avg Eff Duration	6.77	9.46	6.52

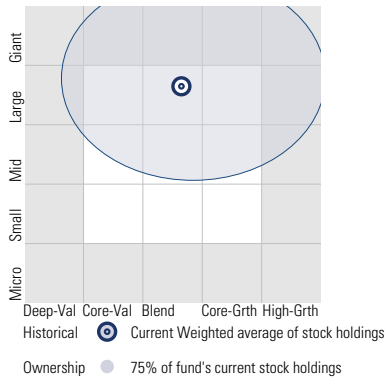
# BlackRock LifePath® Index 2025 K LIBKX

**Morningstar Category**  
Target-Date 2025

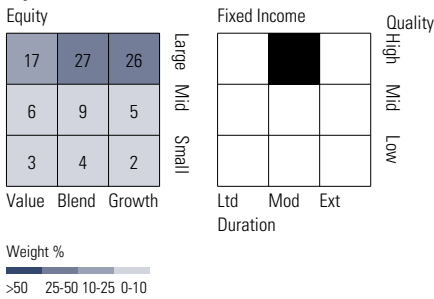
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 03-31-2022

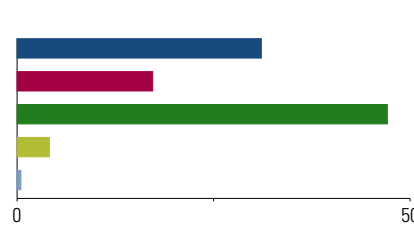
Morningstar Style Box™



## Style Breakdown

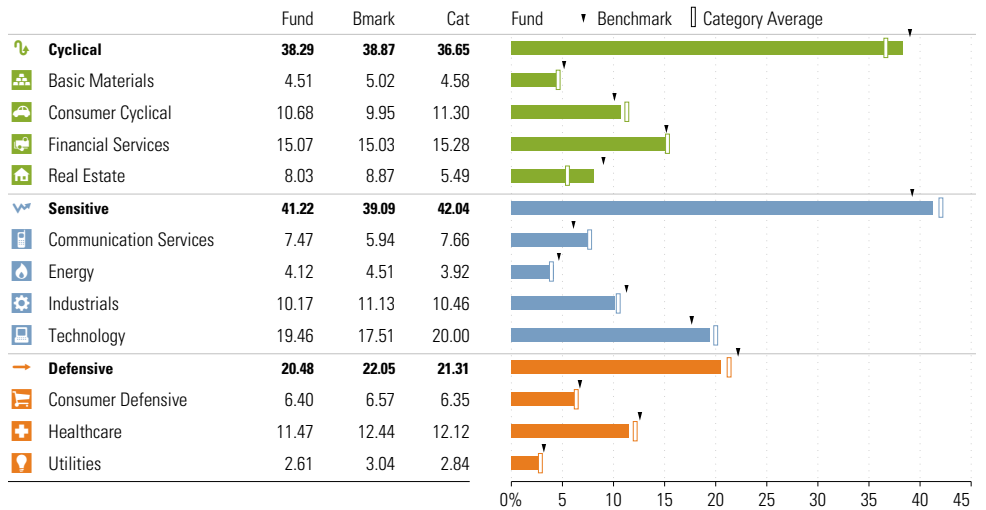


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	31.07	30.32
Non-US Stocks	17.25	16.44
Bonds	47.10	39.68
Cash	4.10	3.59
Other	0.48	9.96
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares US Aggregate Bond Index Inv A	-	42.94	42.94	-	-
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	26.85	69.79	-	-
⊖ iShares Core MSCI Total Intl Stk ETF	-	16.46	86.25	-	-
⊕ iShares TIPS Bond ETF	-	7.59	93.84	-	-
⊕ BlackRock Small Cap Index Fund	-	3.25	97.09	-	-
⊖ iShares Developed Real Estate Idx K	-	2.17	99.26	-	-
⊕ Usd Cash(Alpha Committed)	-	0.55	99.81	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.19	100.00	-	-

## 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  
Lisa O'Connor since 06-2020  
Christopher Chung since 06-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.84 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 2030 category average.

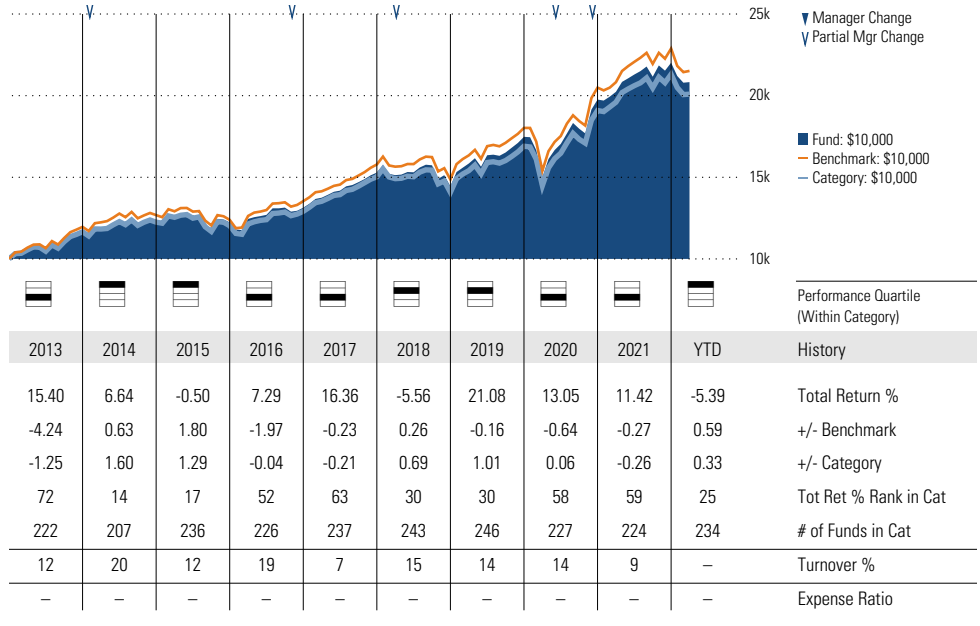
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## ESG Metrics

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Sustainability Rating	3	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

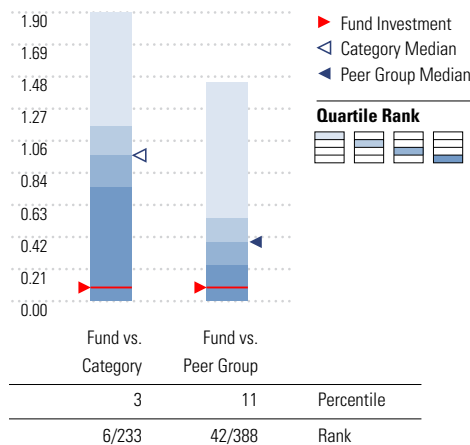
## Growth of \$10,000



## 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	0.43	-	0.01
Beta	0.94	-	0.97
R-Squared	99.14	-	97.86
Standard Deviation	11.59	12.22	11.93
Sharpe Ratio	0.79	0.76	0.75
Tracking Error	1.27	-	1.98
Information Ratio	-0.04	-	-0.12
Up Capture Ratio	96.60	-	97.82
Down Capture Ratio	94.52	-	98.70

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.31	17.27	17.76
Price/Book Ratio	2.51	2.53	2.73
Avg Eff Duration	6.78	10.10	6.93

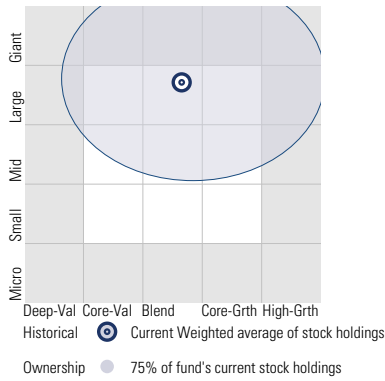
# BlackRock LifePath® Index 2030 K LINKX

**Morningstar Category**  
Target-Date 2030

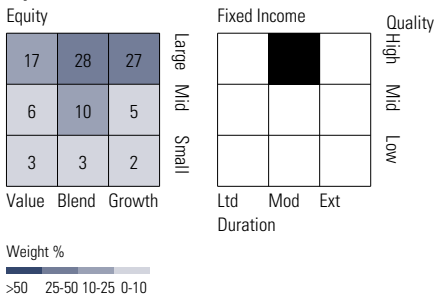
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 03-31-2022

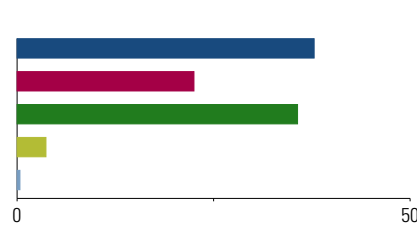
Morningstar Style Box™



## Style Breakdown

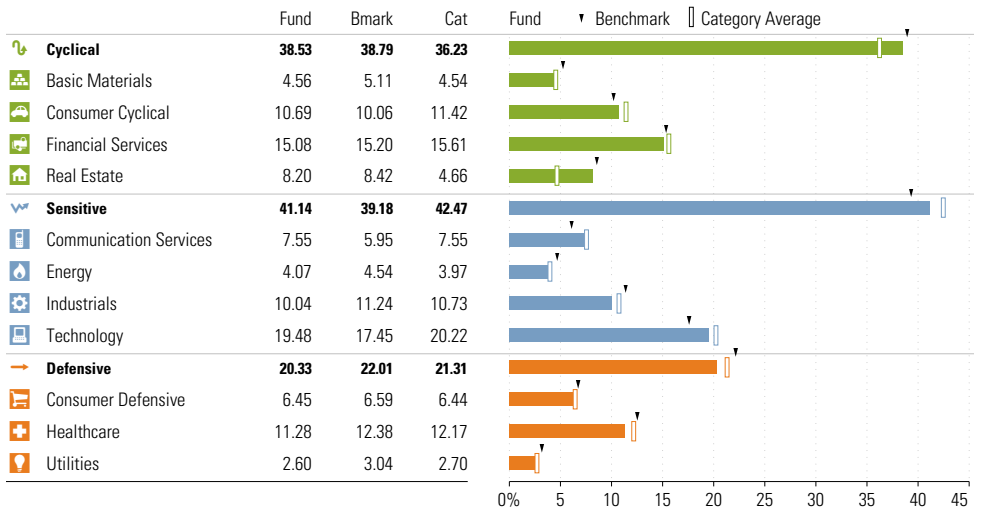


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	37.79	36.98
Non-US Stocks	22.50	19.84
Bonds	35.68	29.89
Cash	3.67	2.57
Other	0.36	10.71
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	34.00	34.00	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	31.73	65.73	-	-
⊖ iShares Core MSCI Total Intl Stk ETF	-	21.46	87.19	-	-
⊕ iShares TIPS Bond ETF	-	6.49	93.68	-	-
⊖ iShares Developed Real Estate Idx K	-	2.91	96.59	-	-
⊕ BlackRock Small Cap Index Fund	-	2.42	99.01	-	-
⊕ Usd Cash(Alpha Committed)	-	0.77	99.78	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.22	100.00	-	-

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

✔ **Management:** The fund's management has been in place for 10.84 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 2035 category average.

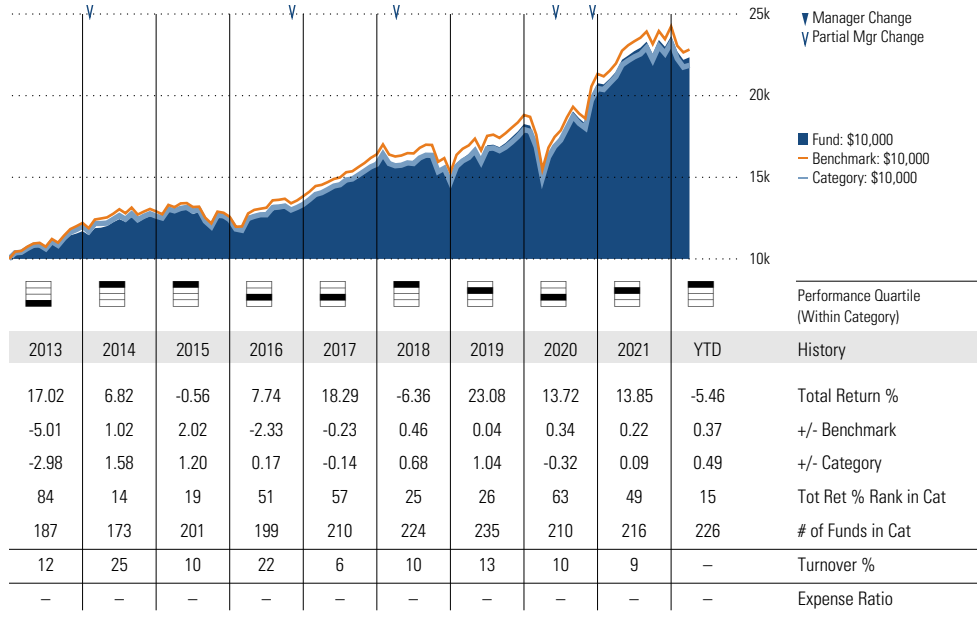
## Morningstar Investment Management LLC Analysis

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.

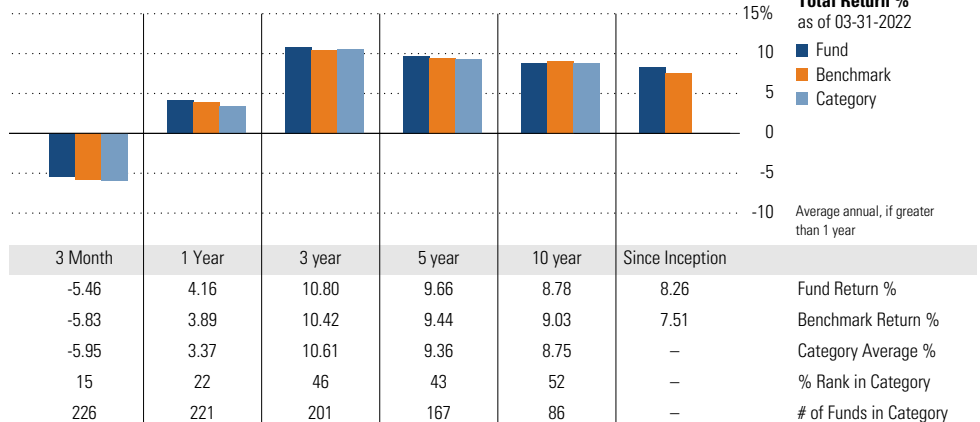
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	3	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

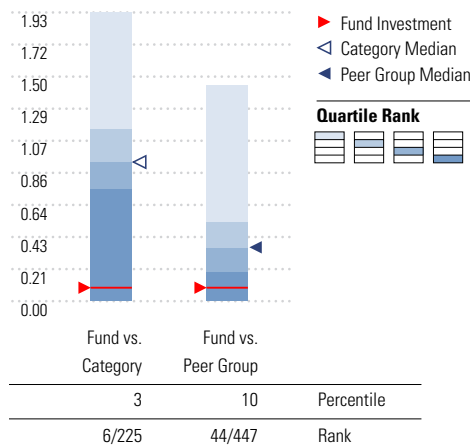
## Growth of \$10,000



## 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	0.76	-	0.43
Beta	0.96	-	0.97
R-Squared	99.31	-	98.27
Standard Deviation	13.41	13.98	13.63
Sharpe Ratio	0.78	0.73	0.75
Tracking Error	1.28	-	2.00
Information Ratio	0.30	-	0.14
Up Capture Ratio	98.60	-	98.87
Down Capture Ratio	95.20	-	97.34

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.32	17.09	17.61
Price/Book Ratio	2.51	2.49	2.68
Avg Eff Duration	6.81	10.66	7.24

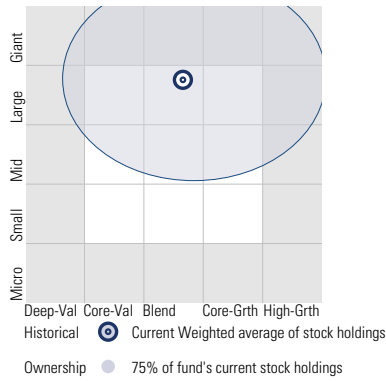
# BlackRock LifePath® Index 2035 K LIJKX

**Morningstar Category**  
Target-Date 2035

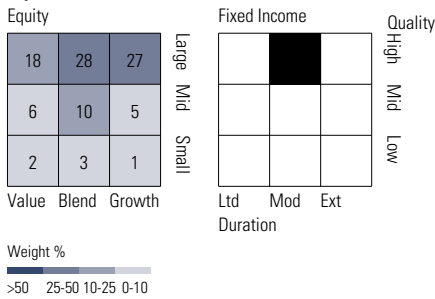
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 03-31-2022

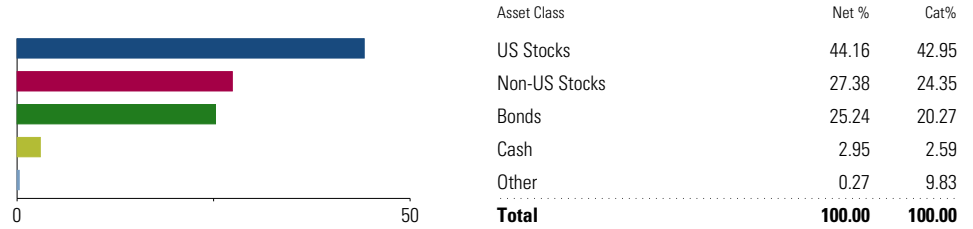
Morningstar Style Box™



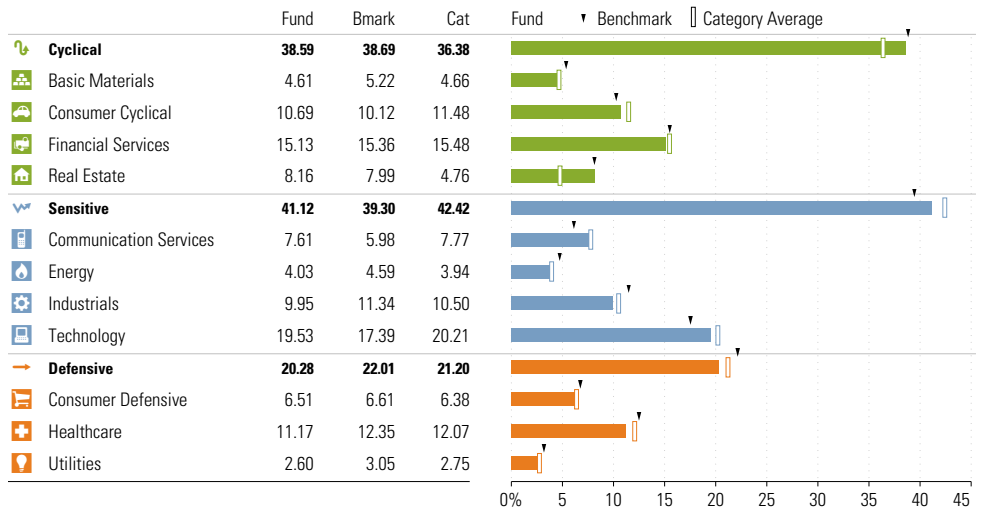
## Style Breakdown



## Asset Allocation as of 03-31-2022



## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx K	-	40.81	40.81	-	-
⊖ iShares Core MSCI Total Intl Stk ETF	-	26.16	66.96	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	21.69	88.66	-	-
⊕ iShares TIPS Bond ETF	-	5.30	93.95	-	-
⊕ iShares Developed Real Estate Idx K	-	3.50	97.45	-	-
⊕ BlackRock Small Cap Index Fund	-	1.66	99.12	-	-
⊕ Usd Cash(Alpha Committed)	-	0.68	99.79	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.21	100.00	-	-

## 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  
Christopher 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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.84 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 2040 category average.

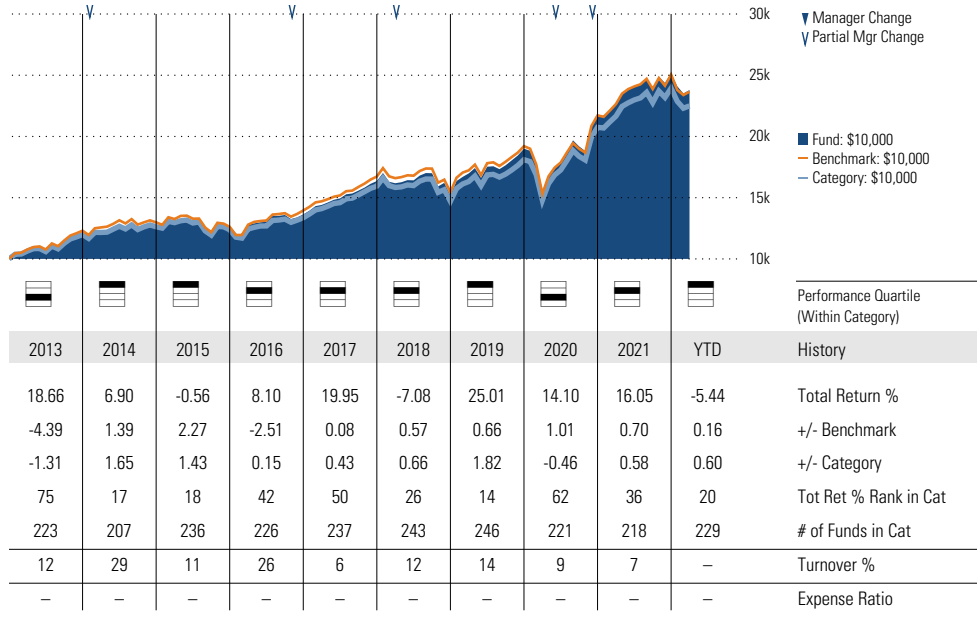
## Morningstar Investment Management LLC Analysis

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.

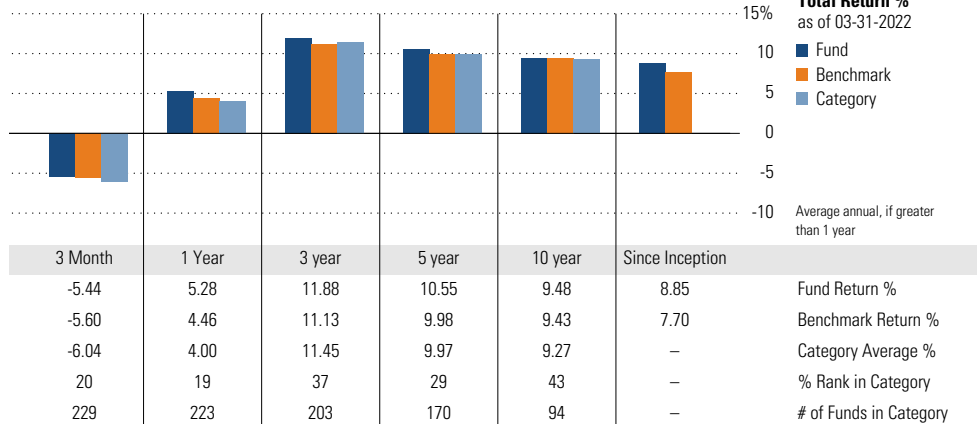
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	3	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

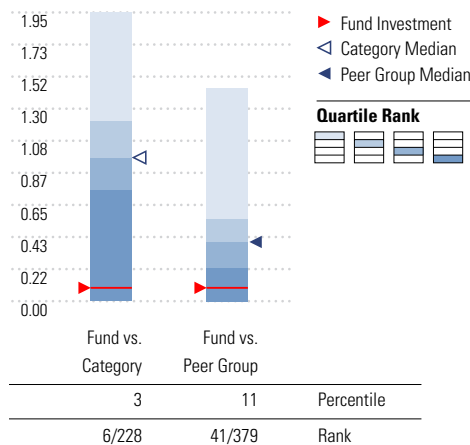
## Growth of \$10,000



## 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	0.96	-	0.72
Beta	0.97	-	0.95
R-Squared	99.28	-	98.32
Standard Deviation	15.10	15.50	14.90
Sharpe Ratio	0.77	0.72	0.76
Tracking Error	1.36	-	2.13
Information Ratio	0.55	-	0.23
Up Capture Ratio	100.70	-	98.32
Down Capture Ratio	96.90	-	95.65

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.31	16.93	17.52
Price/Book Ratio	2.51	2.46	2.66
Avg Eff Duration	6.84	11.14	7.50

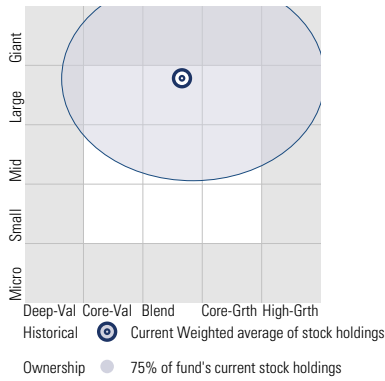
# BlackRock LifePath® Index 2040 K LIKXX

**Morningstar Category**  
Target-Date 2040

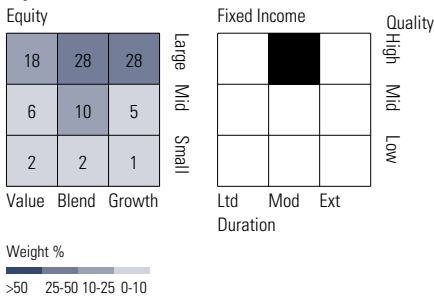
**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Style Analysis as of 03-31-2022

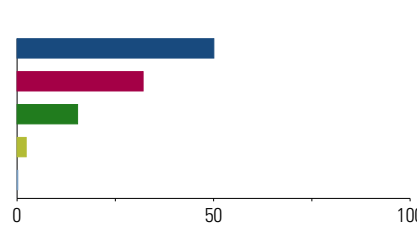
Morningstar Style Box™



## Style Breakdown

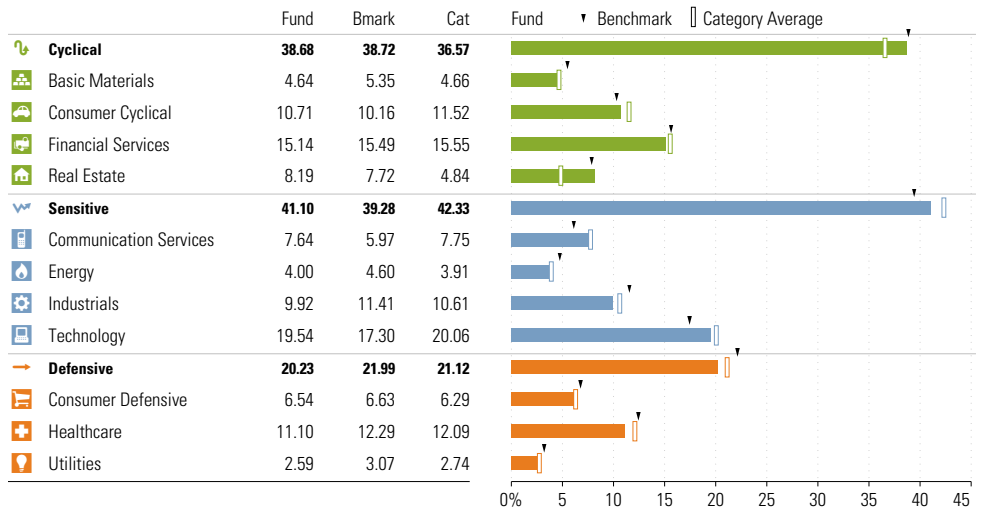


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	50.06	48.66
Non-US Stocks	32.06	28.01
Bonds	15.39	12.89
Cash	2.31	2.05
Other	0.18	8.40
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	47.02	47.02	-	-
⊖ iShares Core MSCI Total Intl Stk ETF	-	30.64	77.65	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	12.61	90.26	-	-
⊕ iShares Developed Real Estate Idx K	-	4.09	94.35	-	-
⊕ iShares TIPS Bond ETF	-	3.81	98.16	-	-
⊕ BlackRock Small Cap Index Fund	-	1.05	99.20	-	-
⊕ Usd Cash(Alpha Committed)	-	0.59	99.79	-	-
⊖ BlackRock Cash Funds Treasury SL Agency	-	0.21	100.00	-	-

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

✔ **Management:** The fund's management has been in place for 10.84 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 2045 category average.

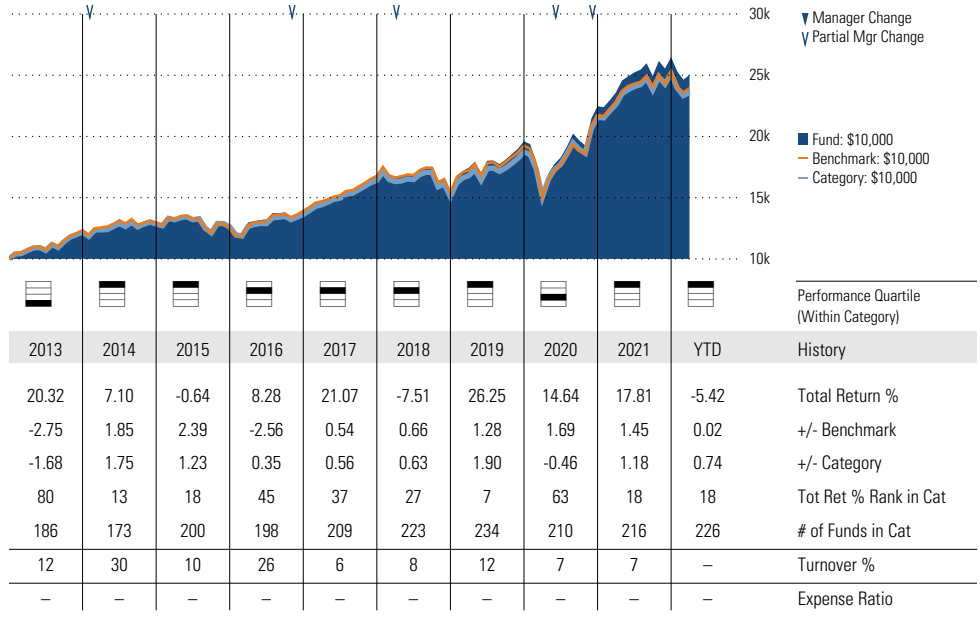
## Morningstar Investment Management LLC Analysis

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

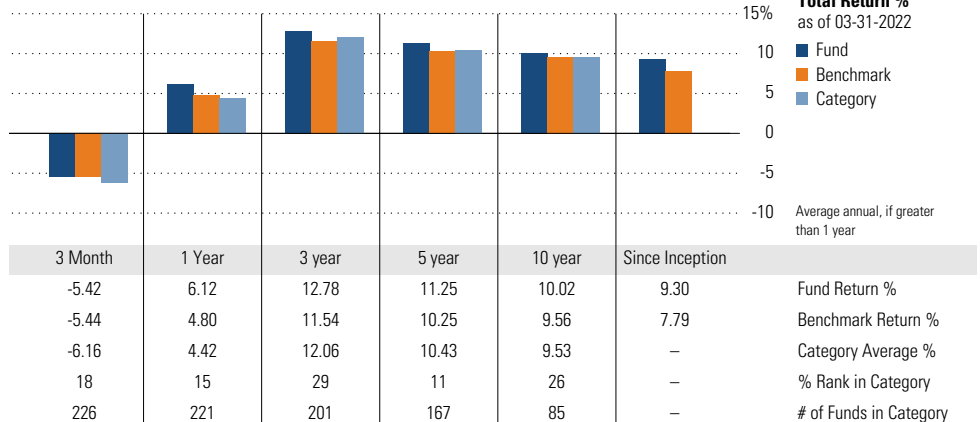
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	3	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

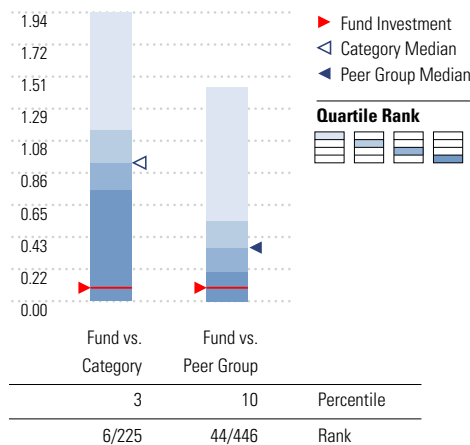
## Growth of \$10,000



## 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	1.18	-	0.88
Beta	1.00	-	0.95
R-Squared	99.18	-	98.30
Standard Deviation	16.38	16.39	15.75
Sharpe Ratio	0.78	0.71	0.76
Tracking Error	1.49	-	2.17
Information Ratio	0.83	-	0.29
Up Capture Ratio	103.83	-	98.75
Down Capture Ratio	99.58	-	95.61

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.28	16.80	17.62
Price/Book Ratio	2.50	2.43	2.65
Avg Eff Duration	6.88	11.57	7.28

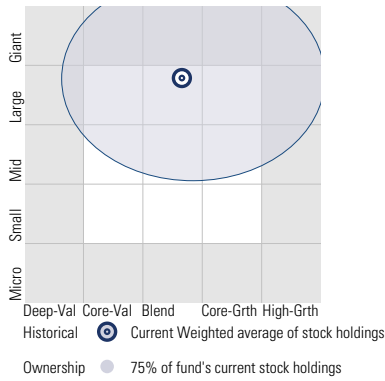
# BlackRock LifePath® Index 2045 K LIHKX

**Morningstar Category**  
Target-Date 2045

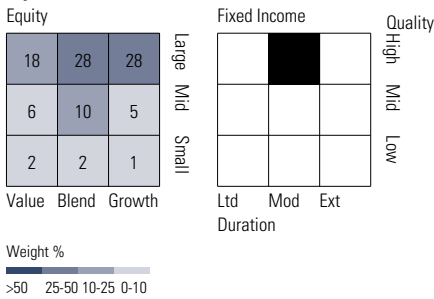
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 03-31-2022

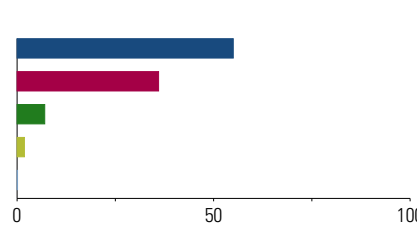
Morningstar Style Box™



## Style Breakdown

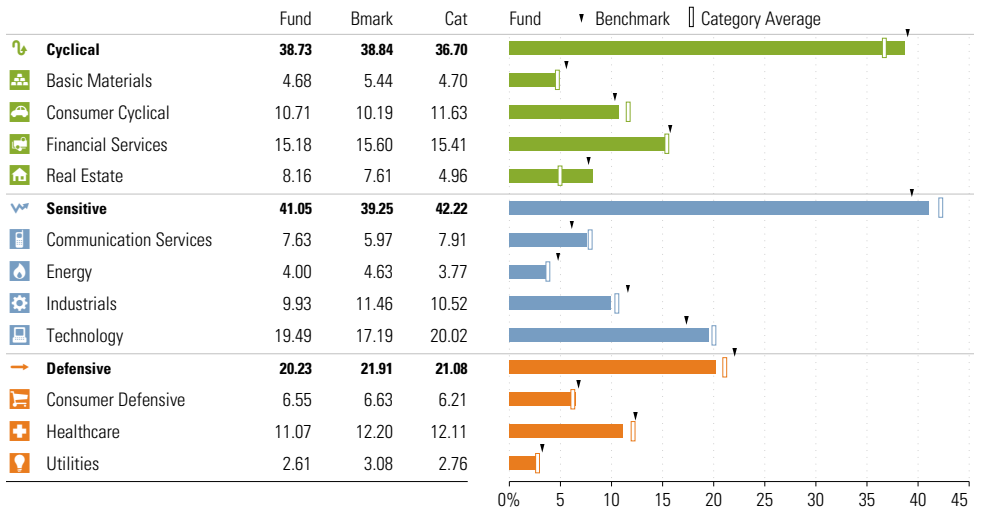


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	55.00	52.39
Non-US Stocks	36.00	30.14
Bonds	7.03	6.98
Cash	1.86	2.04
Other	0.11	8.47
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	51.77	51.77	-	-
⊖ iShares Core MSCI Total Intl Stk ETF	-	34.45	86.22	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	5.38	91.60	-	-
⊕ iShares Developed Real Estate Idx K	-	4.50	96.10	-	-
⊕ iShares TIPS Bond ETF	-	2.10	98.19	-	-
⊕ BlackRock Small Cap Index Fund	-	1.02	99.21	-	-
⊕ Usd Cash(Alpha Committed)	-	0.58	99.79	-	-
⊖ BlackRock Cash Funds Treasury SL Agency	-	0.21	100.00	-	-

## 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  
Christopher 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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.84 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 2050 category average.

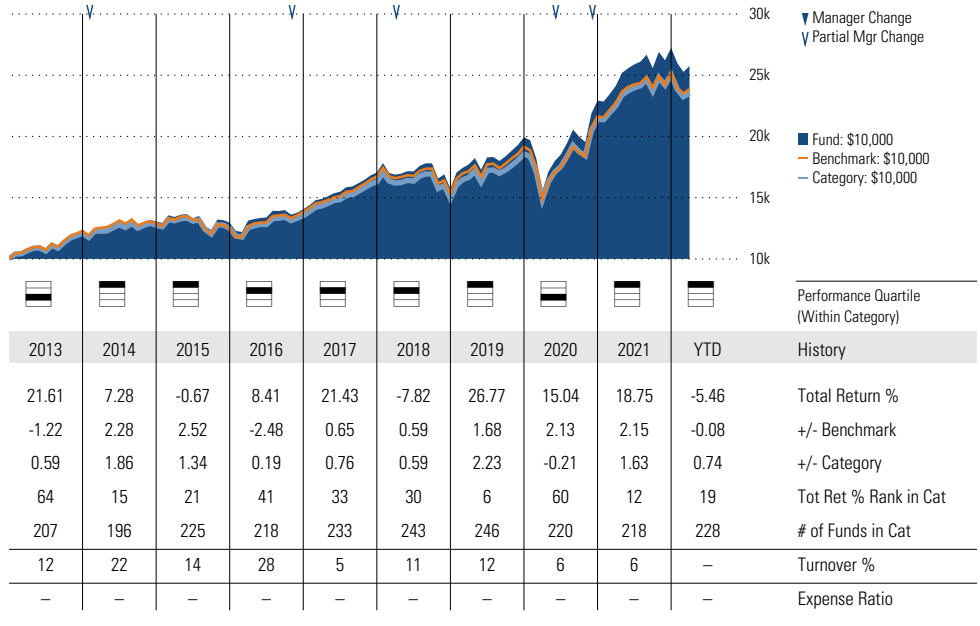
## Morningstar Investment Management LLC Analysis

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

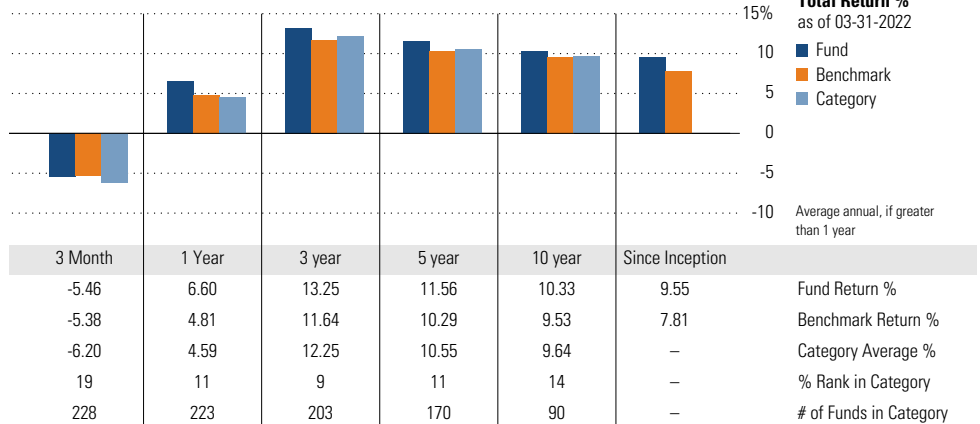
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	4	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

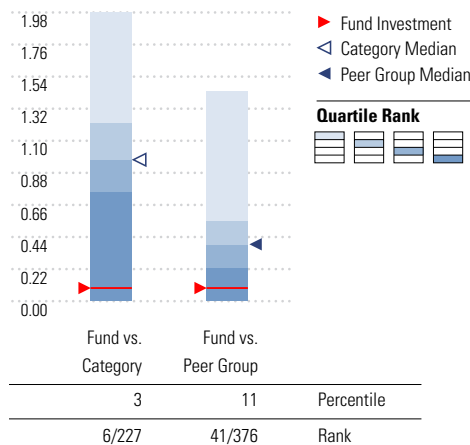
## Growth of \$10,000



## 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	1.35	-	0.94
Beta	1.01	-	0.95
R-Squared	99.14	-	98.22
Standard Deviation	16.97	16.71	16.07
Sharpe Ratio	0.78	0.70	0.75
Tracking Error	1.59	-	2.20
Information Ratio	1.02	-	0.28
Up Capture Ratio	106.18	-	99.06
Down Capture Ratio	101.51	-	95.81

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.26	16.68	17.57
Price/Book Ratio	2.49	2.41	2.64
Avg Eff Duration	6.91	-	6.69

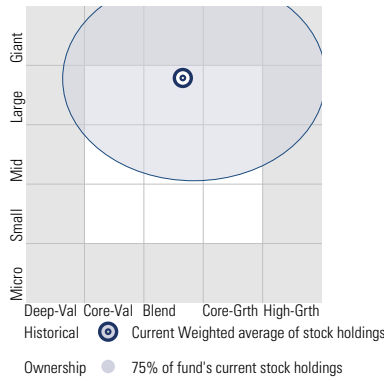
# BlackRock LifePath® Index 2050 K LIPKX

**Morningstar Category**  
Target-Date 2050

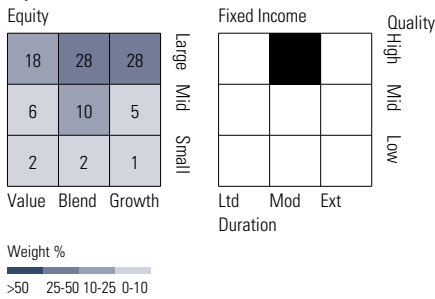
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 03-31-2022

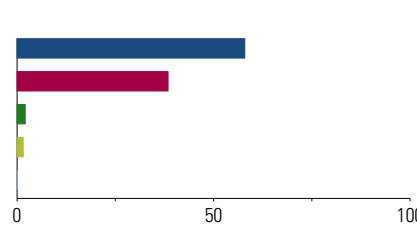
Morningstar Style Box™



## Style Breakdown

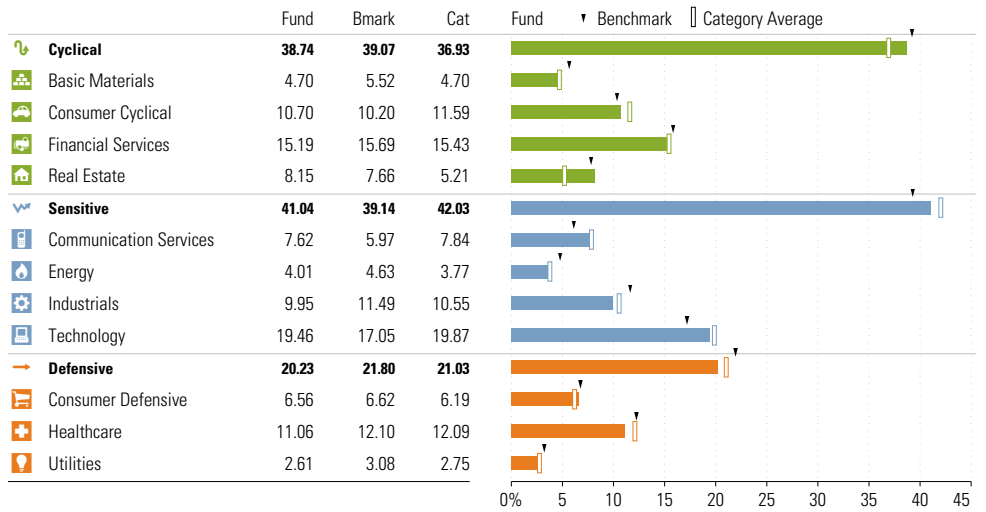


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	57.93	54.18
Non-US Stocks	38.41	31.45
Bonds	2.06	5.37
Cash	1.54	1.73
Other	0.08	7.28
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	54.56	54.56	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	36.77	91.33	-	-
⊕ iShares Developed Real Estate Idx K	-	4.77	96.09	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	1.49	97.58	-	-
⊕ BlackRock Small Cap Index Fund	-	1.02	98.61	-	-
⊕ iShares TIPS Bond ETF	-	0.69	99.30	-	-
⊕ Usd Cash(Alpha Committed)	-	0.50	99.80	-	-
⊖ BlackRock Cash Funds Treasury SL Agency	-	0.20	100.00	-	-

## 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  
Christopher 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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.84 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 2055 category average.

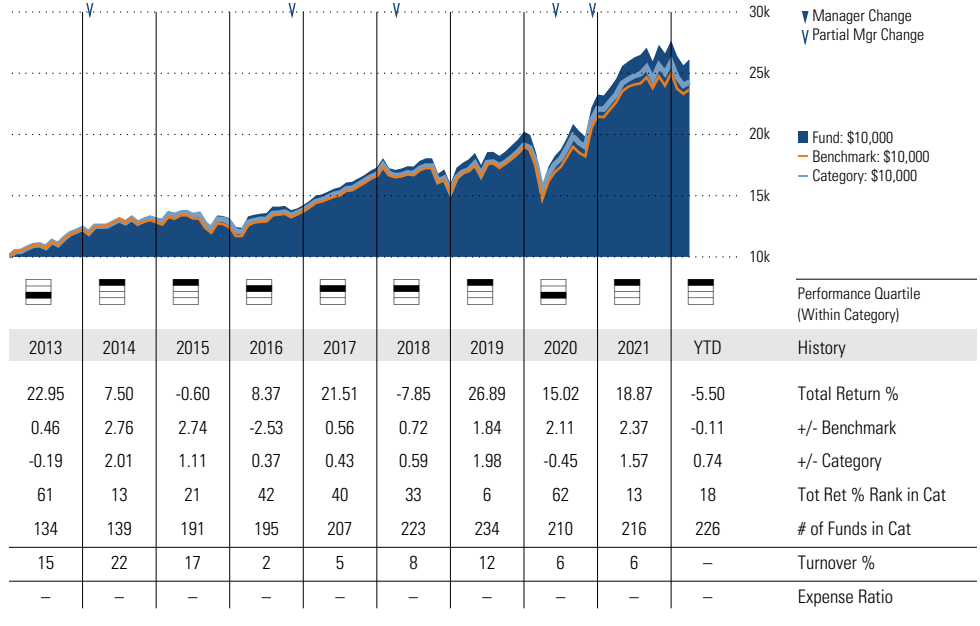
## Morningstar Investment Management LLC Analysis

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.

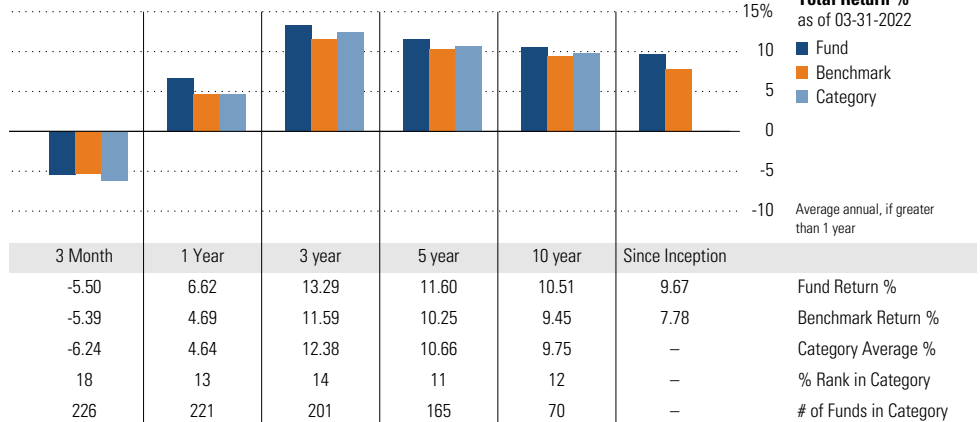
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	4	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

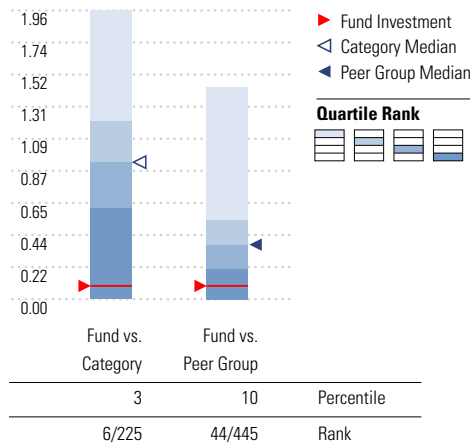
## Growth of \$10,000



## 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	1.44	-	1.05
Beta	1.01	-	0.96
R-Squared	99.08	-	98.16
Standard Deviation	17.04	16.80	16.21
Sharpe Ratio	0.78	0.70	0.75
Tracking Error	1.65	-	2.23
Information Ratio	1.03	-	0.34
Up Capture Ratio	106.52	-	99.78
Down Capture Ratio	101.61	-	96.17

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.24	16.56	17.29
Price/Book Ratio	2.49	2.38	2.57
Avg Eff Duration	6.82	-	6.54

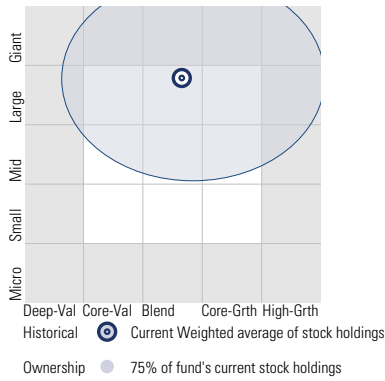
# BlackRock LifePath® Index 2055 K LIVKX

**Morningstar Category**  
Target-Date 2055

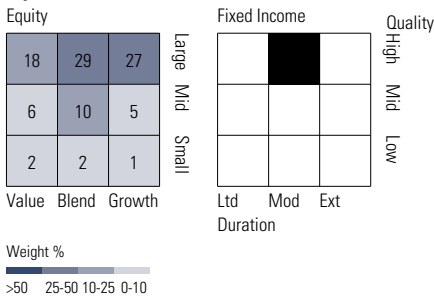
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 03-31-2022

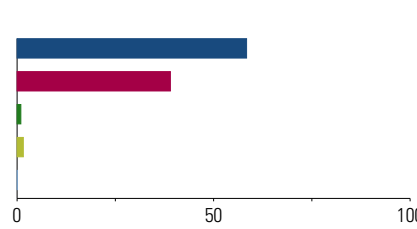
Morningstar Style Box™



## Style Breakdown

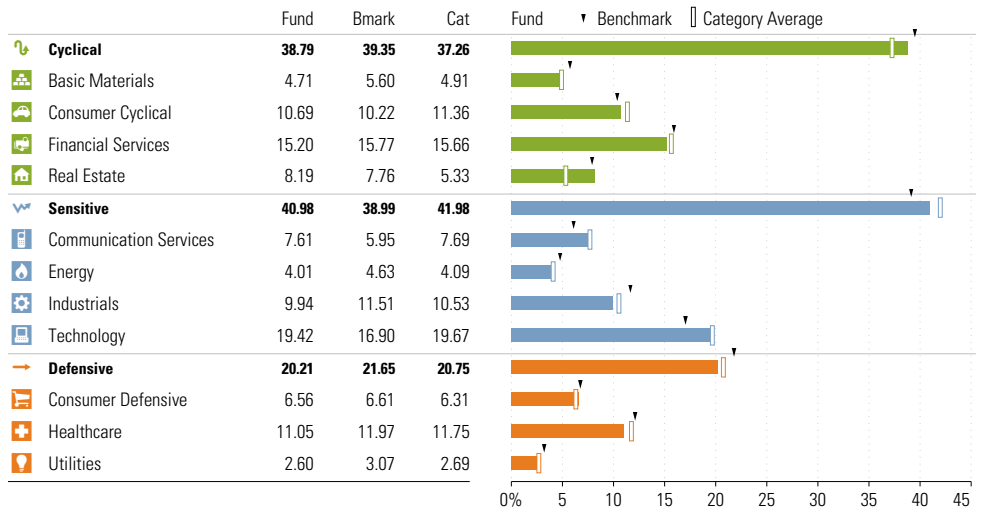


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	58.39	53.78
Non-US Stocks	39.00	34.81
Bonds	0.95	4.62
Cash	1.58	1.52
Other	0.07	5.28
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	-	54.97	54.97	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	37.34	92.30	-	-
⊕ iShares Developed Real Estate Idx K	-	4.85	97.16	-	-
⊕ BlackRock Small Cap Index Fund	-	1.03	98.18	-	-
⊕ iShares US Aggregate Bond Index Inv A	-	0.81	98.99	-	-
⊕ Usd Cash(Alpha Committed)	-	0.58	99.57	-	-
⊕ iShares TIPS Bond ETF	-	0.21	99.79	-	-
⊕ BlackRock Cash Funds Treasury SL Agency	-	0.21	100.00	-	-

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2060 K LIZKX

**Morningstar Category**  
Target-Date 2060

**Morningstar Index**  
Morningstar Mod Tgt Risk 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  
Christopher Chung since 06-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060 category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.09 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 87.5% lower than the Target-Date 2060 category average.

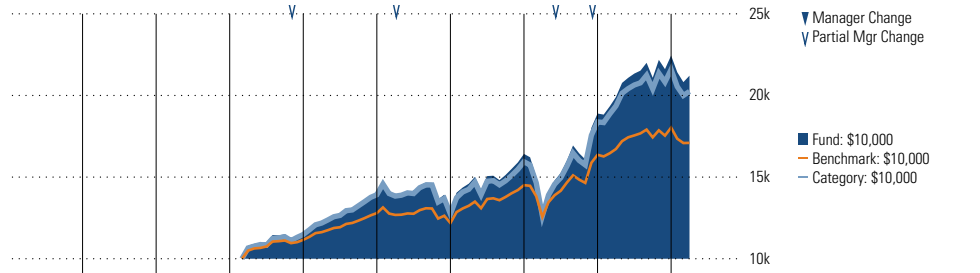
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

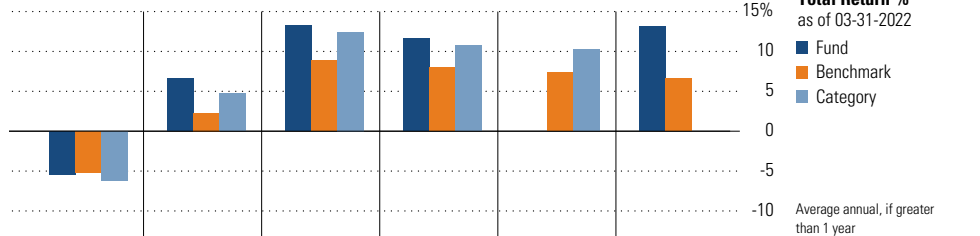
Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	4	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

## Growth of \$10,000



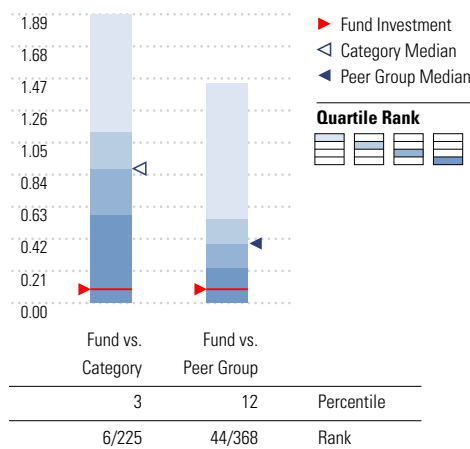
Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
Total Return %	-	-	-	-	21.51	-7.84	26.92	15.06	18.80	-5.49	Total Return %
+/- Benchmark	-	-	-	-	6.85	-3.08	7.89	2.24	8.61	-0.30	+/- Benchmark
+/- Category	-	-	-	-	0.24	0.68	1.77	-0.46	1.33	0.74	+/- Category
Tot Ret % Rank in Cat	-	-	-	-	41	31	8	64	19	19	Tot Ret % Rank in Cat
# of Funds in Cat	-	-	-	-	161	187	204	205	210	225	# of Funds in Cat
Turnover %	-	-	-	71	1	13	11	6	6	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	History
Fund Return %	-5.49	6.58	13.27	11.59	-	13.16	Fund Return %
Benchmark Return %	-5.19	2.26	8.88	8.02	-	6.61	Benchmark Return %
Category Average %	-6.23	4.72	12.44	10.72	10.24	-	Category Average %
% Rank in Category	19	17	18	11	-	-	% Rank in Category
# of Funds in Category	225	220	189	142	-	-	# 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	-0.03	-	-0.39
Beta	1.53	-	1.46
R-Squared	98.18	-	97.68
Standard Deviation	17.05	11.03	16.34
Sharpe Ratio	0.78	0.76	0.75
Tracking Error	6.30	-	5.70
Information Ratio	0.70	-	0.61
Up Capture Ratio	156.83	-	147.81
Down Capture Ratio	161.94	-	154.30

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.24	16.35	17.66
Price/Book Ratio	2.49	2.35	2.69
Avg Eff Duration	6.75	6.81	6.34

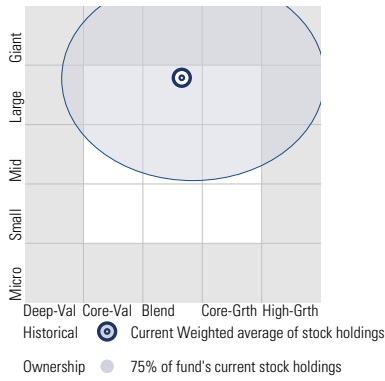
# BlackRock LifePath® Index 2060 K LIZKX

**Morningstar Category**  
Target-Date 2060

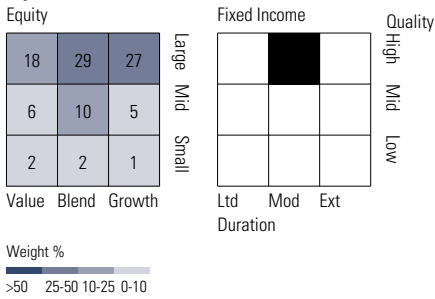
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 03-31-2022

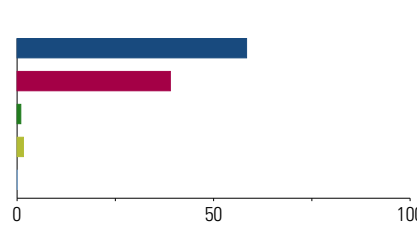
Morningstar Style Box™



## Style Breakdown

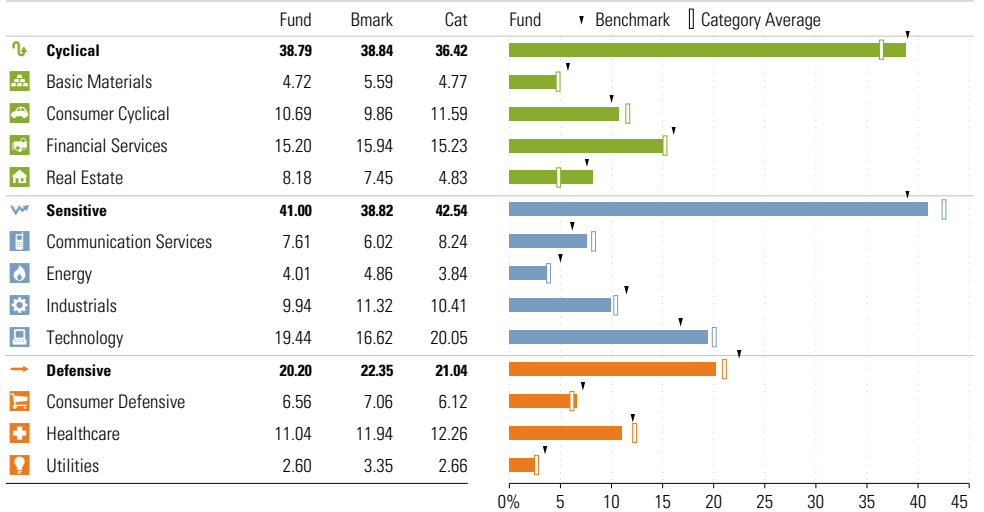


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	58.39	55.68
Non-US Stocks	38.99	33.32
Bonds	0.94	4.62
Cash	1.61	1.90
Other	0.07	4.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx Inv A	—	54.98	54.98	—	—
⊕ iShares Core MSCI Total Intl Stk ETF	—	37.33	92.31	—	—
⊕ iShares Developed Real Estate Idx K	—	4.84	97.16	—	—
⊕ BlackRock Small Cap Index Fund	—	1.01	98.17	—	—
⊕ iShares US Aggregate Bond Index Inv A	—	0.87	99.04	—	—
⊕ Usd Cash(Alpha Committed)	—	0.62	99.66	—	—
⊕ BlackRock Cash Funds Treasury SL Agency	—	0.20	99.87	—	—
⊕ iShares TIPS Bond ETF	—	0.13	100.00	—	—

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock LifePath® Index 2065 K LIWKX

**Morningstar Category**  
Target-Date 2065+

**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Alan Mason since 10-2019  
Amy Whitelaw since 10-2019  
Greg Savage since 10-2019  
Lisa O'Connor since 06-2020  
Christopher Chung since 06-2020

## Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.09 is 87.32% lower than the Target-Date 2065+ category average.

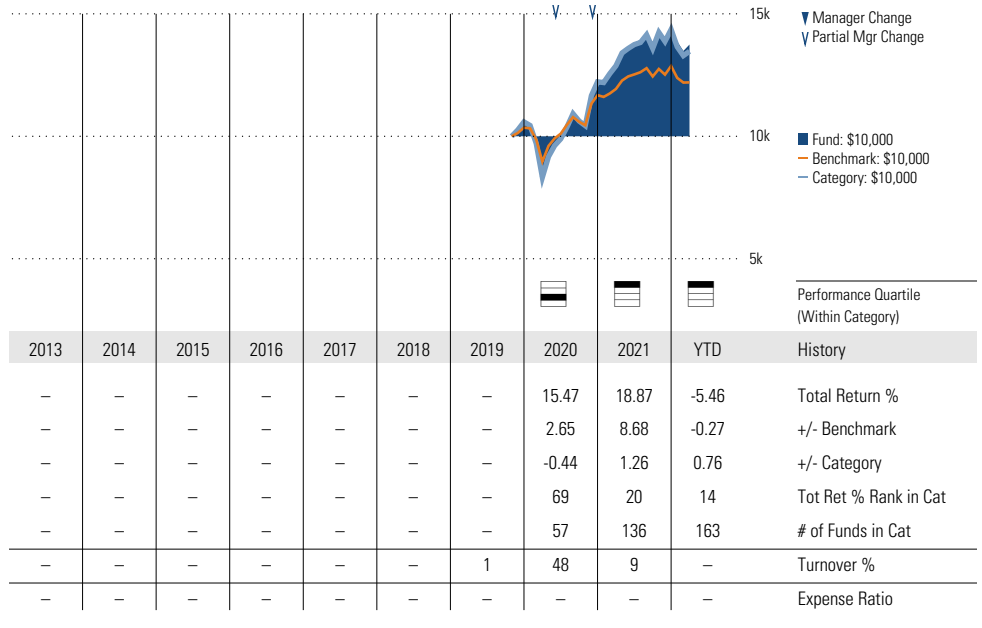
## Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen due to a change in the lead portfolio manager for the fund, but we are confident in his experience as well as the entire team behind this target-date series.

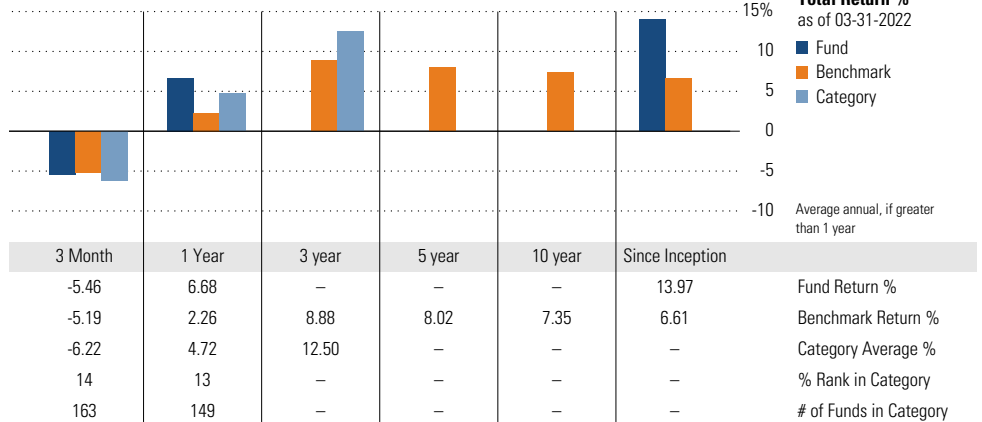
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	4	02-28-2022
Carbon Risk Score	Low Risk	12-31-2021

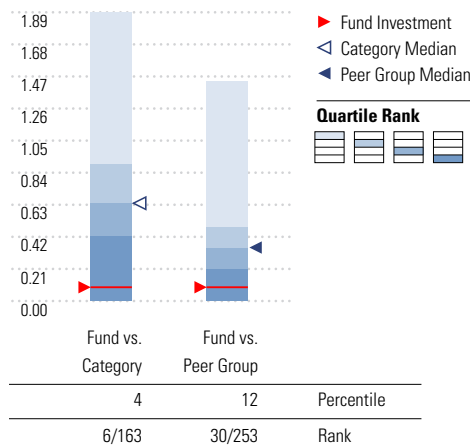
## Growth of \$10,000



## 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	-	-	-1.03
Beta	-	-	1.53
R-Squared	-	-	97.89
Standard Deviation	-	11.03	17.06
Sharpe Ratio	-	0.76	0.72
Tracking Error	-	-	6.35
Information Ratio	-	-	0.52
Up Capture Ratio	-	-	151.14
Down Capture Ratio	-	-	161.40

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.25	16.35	17.24
Price/Book Ratio	2.49	2.35	2.59
Avg Eff Duration	6.64	6.81	6.27

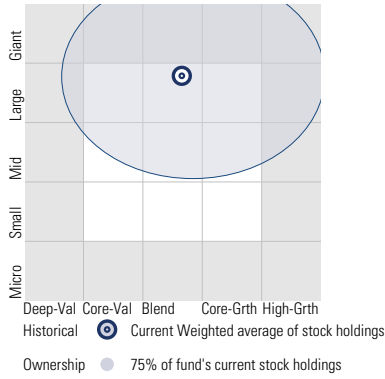
# BlackRock LifePath® Index 2065 K LIWKX

**Morningstar Category**  
Target-Date 2065+

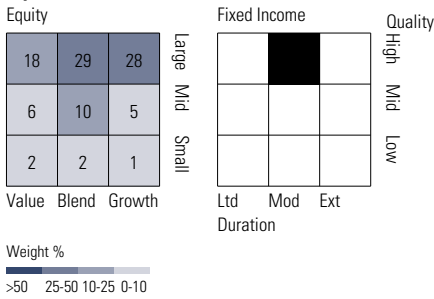
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 03-31-2022

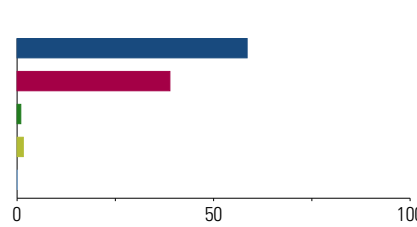
Morningstar Style Box™



## Style Breakdown

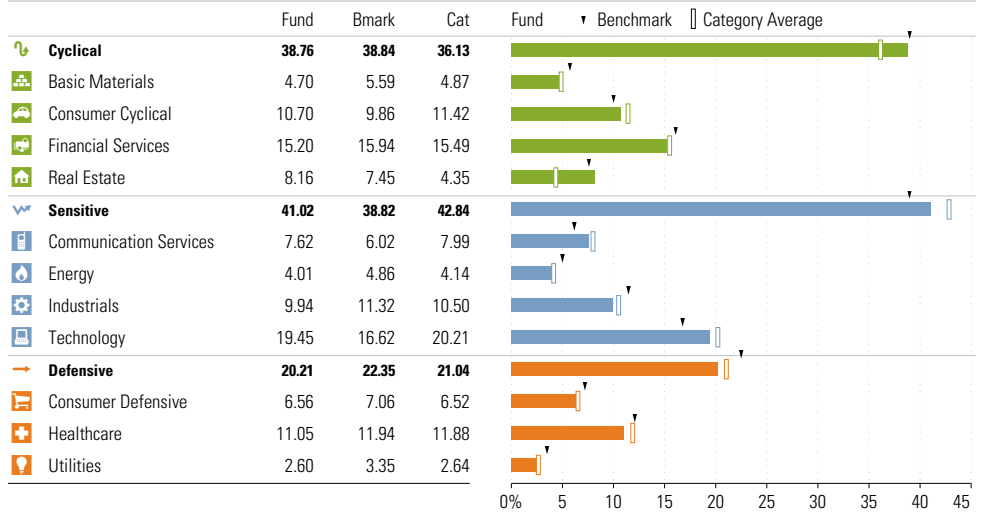


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	58.53	53.10
Non-US Stocks	38.88	32.58
Bonds	0.94	6.84
Cash	1.58	2.23
Other	0.07	5.25
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 7 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell 1000 Large-Cap Idx K	-	55.10	55.10	-	-
⊕ iShares Core MSCI Total Intl Stk ETF	-	37.22	92.32	-	-
⊕ iShares Developed Real Estate Idx K	-	4.84	97.15	-	-
⊕ BlackRock Small Cap Index Fund	-	1.04	98.20	-	-
⊕ iShares US Aggregate Bond Index Instl	-	1.02	99.22	-	-
⊕ Usd Cash(Alpha Committed)	-	0.58	99.80	-	-
⊖ BlackRock Cash Funds Treasury SL Agency	-	0.20	100.00	-	-

## Total Holdings 7

⊕ 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  
Christopher Chung since 06-2020  
Lisa O'Connor since 06-2020

## Quantitative Screens

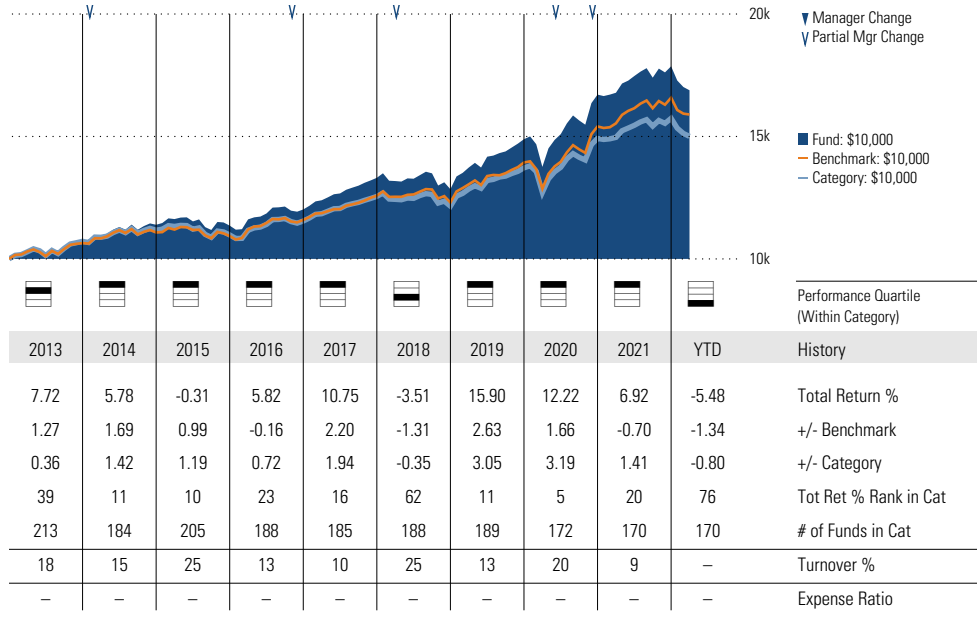
✔ **Performance:** The fund has finished in the Target-Date Retirement category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.84 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 86.76% 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.

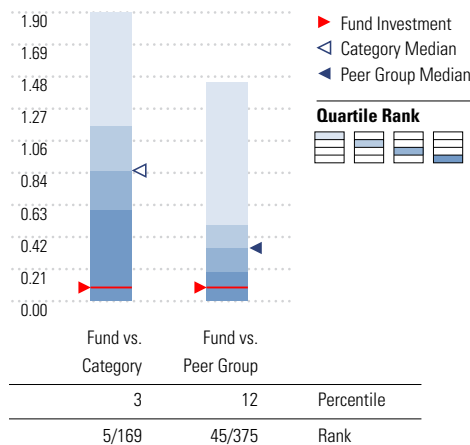
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	04-07-2022
Sustainability Rating	3	02-28-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.16	-	-0.83
Beta	1.07	-	0.92
R-Squared	98.25	-	93.18
Standard Deviation	7.77	7.17	6.85
Sharpe Ratio	0.84	0.86	0.70
Tracking Error	1.16	-	2.18
Information Ratio	0.28	-	-0.59
Up Capture Ratio	105.69	-	85.88
Down Capture Ratio	106.62	-	92.19

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.27	18.05	17.49
Price/Book Ratio	2.49	2.70	2.57
Avg Eff Duration	6.76	5.68	6.50

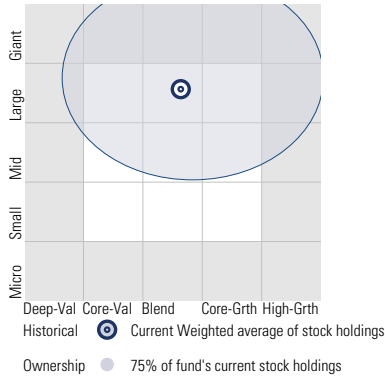
# BlackRock LifePath® Index Retire K LIRKX

**Morningstar Category**  
Target-Date Retirement

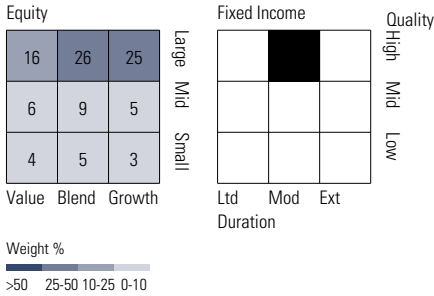
**Morningstar Index**  
Morningstar Lifetime Mod Incm TR USD

## Style Analysis as of 03-31-2022

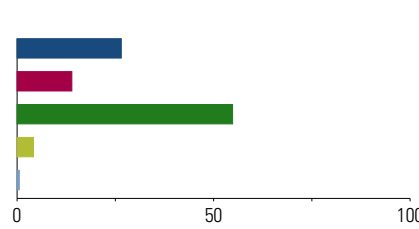
Morningstar Style Box™



## Style Breakdown

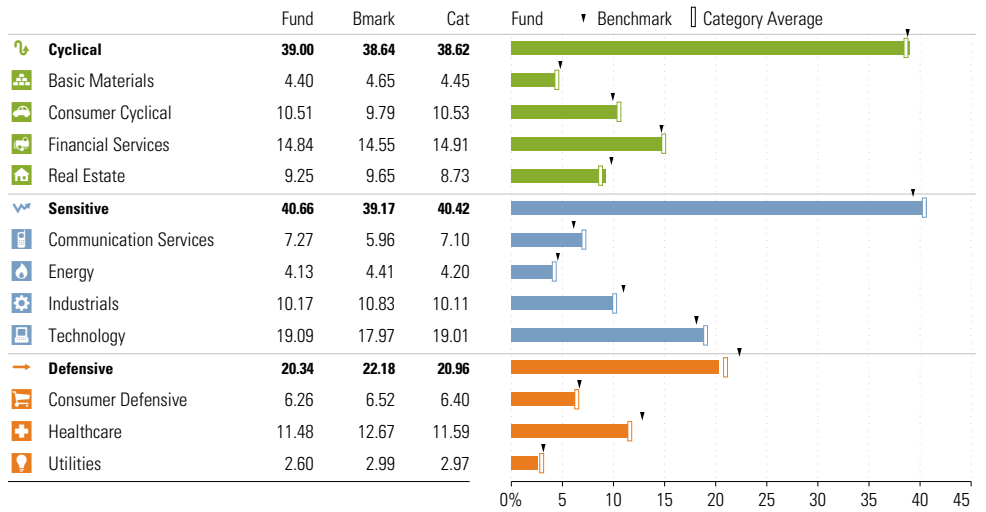


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	26.51	18.44
Non-US Stocks	13.93	9.98
Bonds	54.83	52.27
Cash	4.16	5.53
Other	0.56	13.78
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 8 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ iShares US Aggregate Bond Index K	–	50.86	50.86	–	–
⊖ iShares Russell 1000 Large-Cap Idx K	–	21.66	72.53	–	–
⊖ iShares Core MSCI Total Intl Stk ETF	–	13.08	85.61	–	–
⊖ iShares TIPS Bond ETF	–	8.02	93.63	–	–
⊖ BlackRock Small Cap Index Fund	–	3.79	97.42	–	–
⊖ iShares Developed Real Estate Idx K	–	2.27	99.69	–	–
⊕ BlackRock Cash Funds Treasury SL Agency	–	0.20	99.89	–	–
⊕ Usd Cash(Alpha Committed)	–	0.11	100.00	–	–

## Total Holdings 8

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Joel Schneider since 07-2015  
Marc Leblond since 02-2020

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.09 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.3 is 73.91% lower than the Small Value category average.

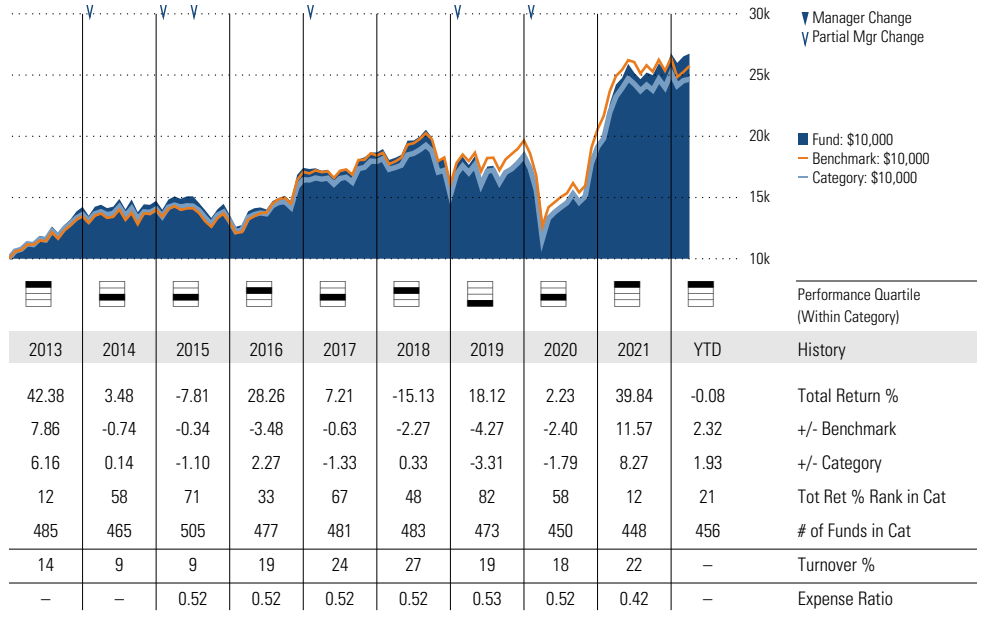
## Morningstar Investment Management LLC Analysis

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

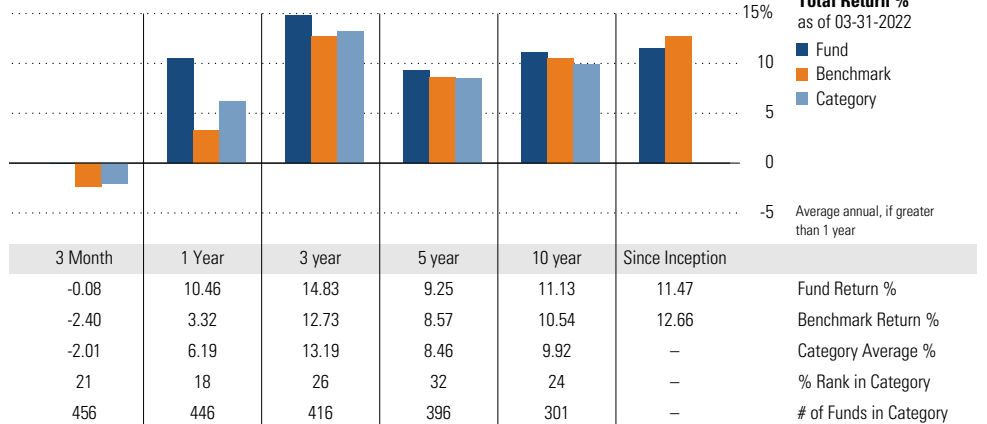
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2022
Carbon Risk Score	Medium Risk	12-31-2021

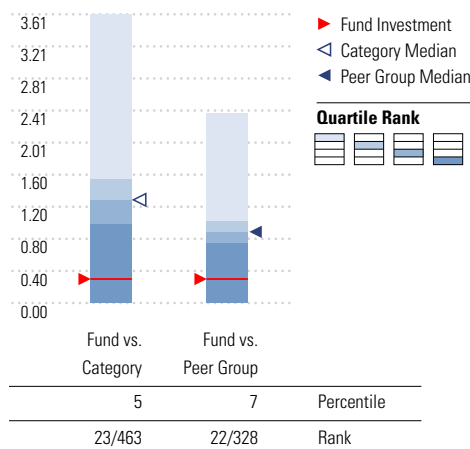
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.29	-	0.48
Beta	1.09	-	1.01
R-Squared	97.10	-	94.67
Standard Deviation	27.46	24.94	25.81
Sharpe Ratio	0.62	0.58	0.58
Tracking Error	5.14	-	6.29
Information Ratio	0.41	-	0.05
Up Capture Ratio	111.63	-	100.49
Down Capture Ratio	109.10	-	99.58

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	10.63	12.54	12.81
Price/Book Ratio	1.30	1.53	1.72
Geom Avg Mkt Cap \$B	2.68	2.34	4.24
ROE	11.69	8.77	16.11

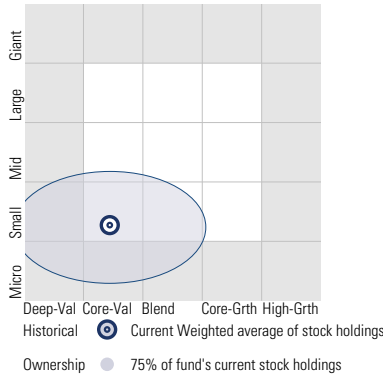
# DFA US Small Cap Value I DFSVX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 03-31-2022

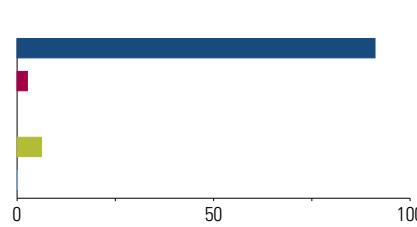
Morningstar Style Box™



## Style Breakdown

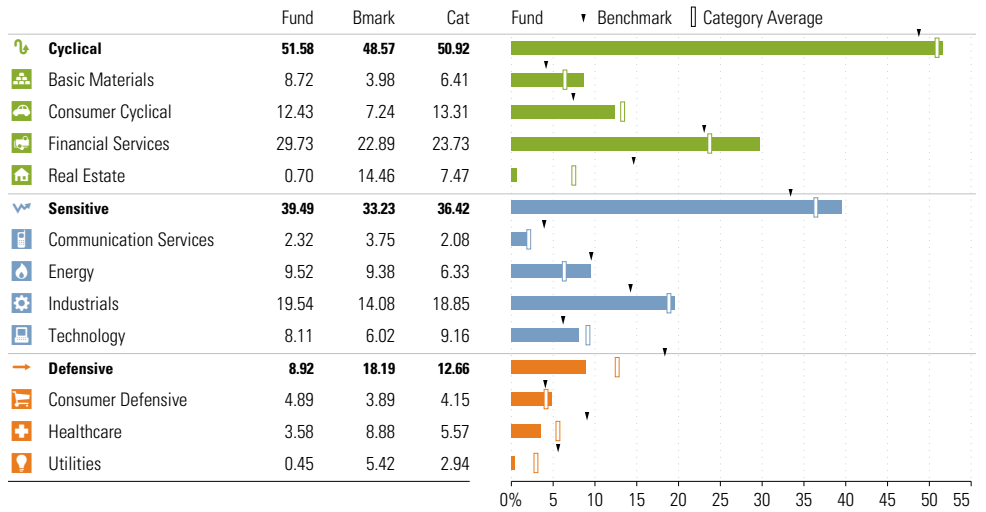


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	91.07	95.39
Non-US Stocks	2.61	2.80
Bonds	0.00	-0.01
Cash	6.21	1.68
Other	0.11	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ DFA Short Term Investment	4.83	4.83	-	-
⊕ S+p500 Emini Fut Mar22 Xcme 20220318	1.34	6.18	-	-
⊕ Ssc Government Mm Gvmxx	1.28	7.45	-	-
⊕ PDC Energy Inc	0.86	8.31	49.51	Energy
⊕ Element Solutions Inc	0.84	9.15	-9.47	Basic Materials
Alcoa Corp	0.83	9.98	51.28	Basic Materials
Popular Inc	0.78	10.76	0.30	Financial Services
Amkor Technology Inc	0.76	11.52	-12.18	Technology
⊖ Old National Bancorp	0.72	12.24	-8.83	Financial Services
⊖ Webster Financial Corp	0.71	12.95	1.22	Financial Services
Murphy Oil Corp	0.68	13.64	55.27	Energy
Valley National Bancorp	0.67	14.31	-4.51	Financial Services
Antero Resources Corp	0.66	14.96	74.46	Energy
Acadia Healthcare Co Inc	0.64	15.61	7.96	Healthcare
WESCO International Inc	0.63	16.24	-1.10	Industrials

**Total Holdings 1025**

⊕ 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 4 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.74 years.

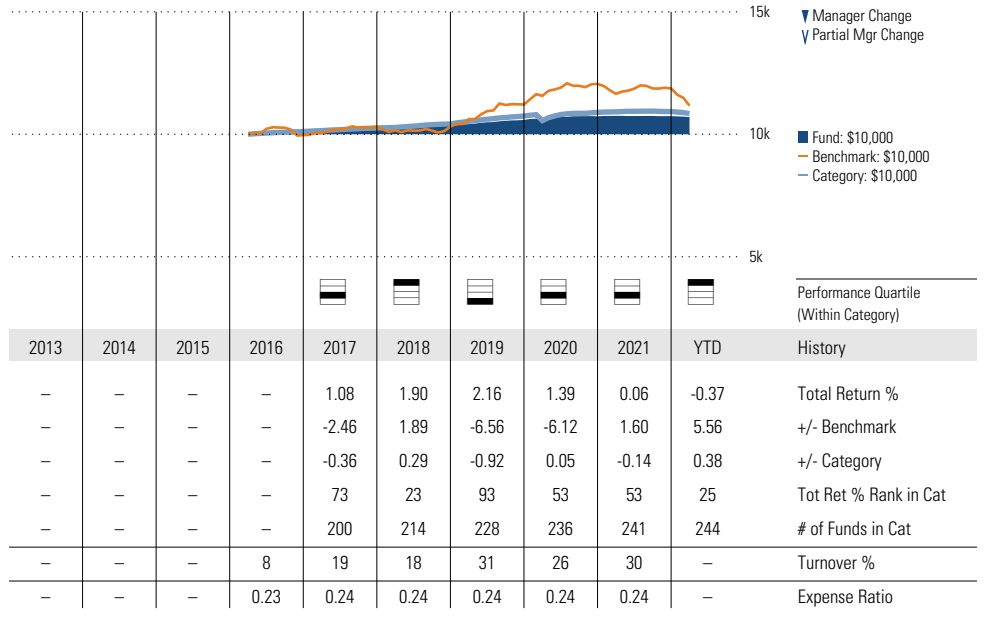
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 48.94% lower than the Ultrashort Bond category average.

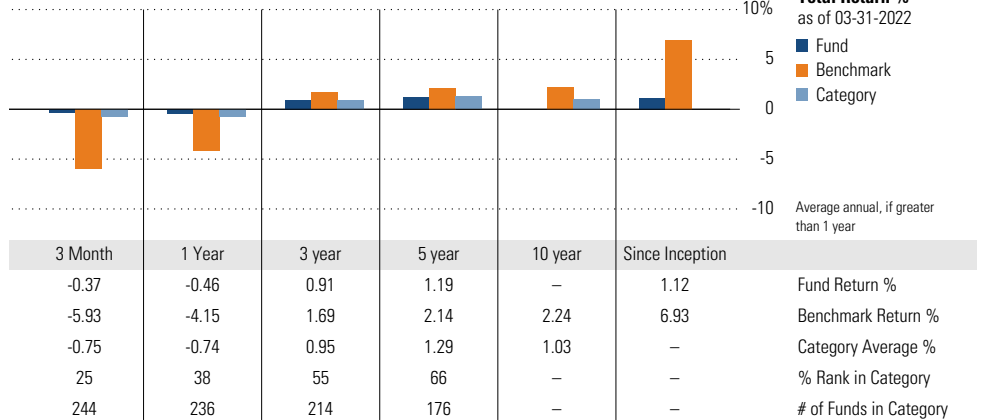
## Morningstar Investment Management LLC Analysis

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

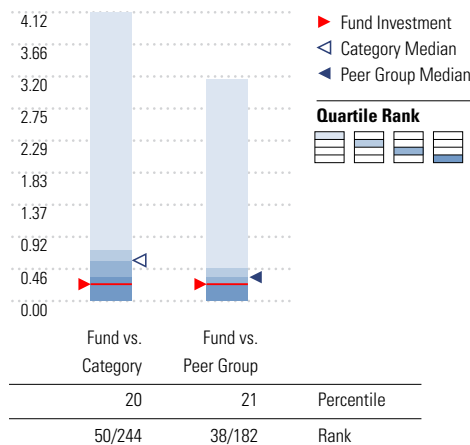
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.76	-	0.63
Beta	0.08	-	0.17
R-Squared	35.54	-	19.54
Standard Deviation	0.57	4.03	1.85
Sharpe Ratio	0.46	0.27	0.16
Tracking Error	3.72	-	3.91
Information Ratio	-0.21	-	-0.21
Up Capture Ratio	14.39	-	26.76
Down Capture Ratio	-0.46	-	16.71

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.54
Avg Eff Maturity	3.08	-	3.15

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

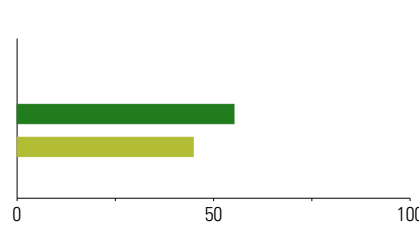
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 03-31-2022

### Style Breakdown



## Asset Allocation as of 03-31-2022

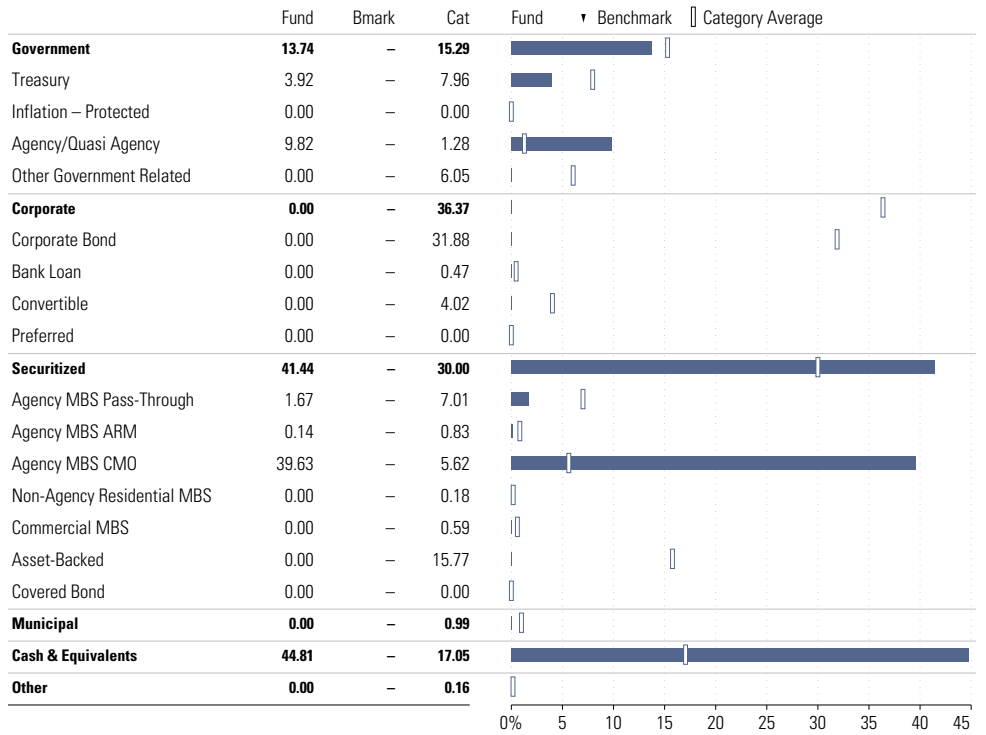


Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.00	0.00
Bonds	55.19	79.43
Cash	44.81	16.29
Other	0.00	4.28
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	39.61
AA	0.00	74.59	5.63
A	0.00	10.82	18.05
BBB	0.00	8.32	22.63
BB	0.00	0.28	1.17
B	0.00	0.00	1.51
Below B	0.00	0.00	0.29
Not Rated	0.00	2.46	11.11

## Sector Weighting as of 03-31-2022



## Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 2 Repo	01-2022	22.91	22.91	-
⊕ Novasc Repo 1 Repo	01-2022	21.25	44.15	-
Federal Home Loan Banks 0.4%	06-2024	4.19	48.35	-
⊖ Federal National Mortgage Association 0.60188%	08-2059	2.48	50.83	-
⊖ Federal Home Loan Mortgage Corporation 0.55188%	09-2049	2.10	52.93	-
⊖ Federal National Mortgage Association 0.55188%	06-2050	2.00	54.92	-
⊖ Federal Home Loan Mortgage Corporation 0.55188%	01-2050	1.73	56.65	-
⊖ Government National Mortgage Association 2.26188%	03-2067	1.66	58.32	-
⊖ Government National Mortgage Association 0.82%	02-2065	1.64	59.96	-
⊖ Federal Home Loan Mortgage Corporation 0.444%	08-2030	1.57	61.53	-

## Total Holdings 221

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# JPMorgan Equity Income R6 OIEJX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Clare Hart since 08-2004  
David Silberman since 11-2019  
Andrew Brandon since 11-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large 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 17.67 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 0.46 is 50% lower than the Large Value category average.

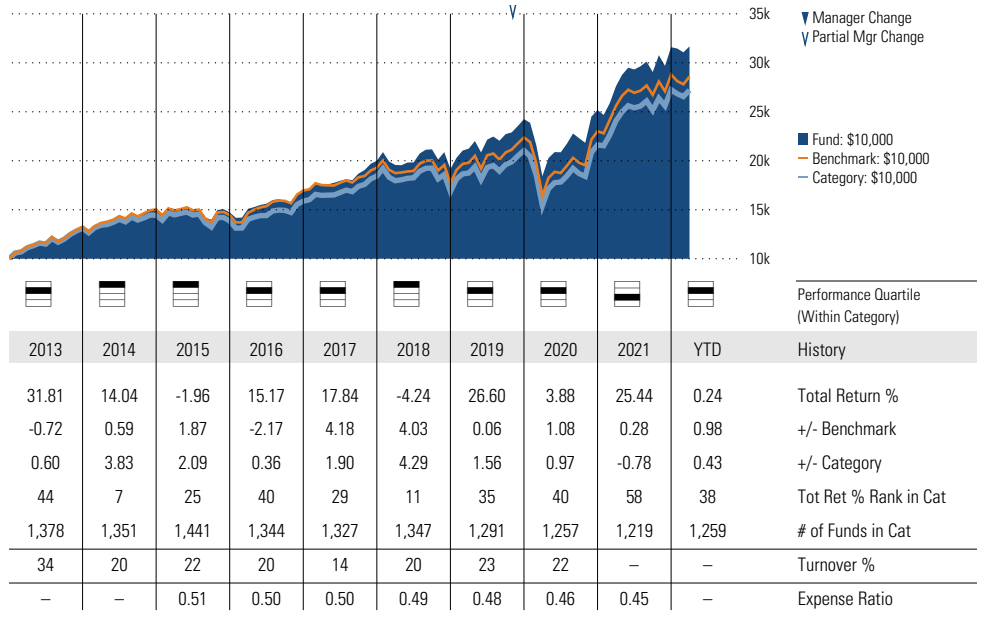
## Morningstar Investment Management LLC Analysis

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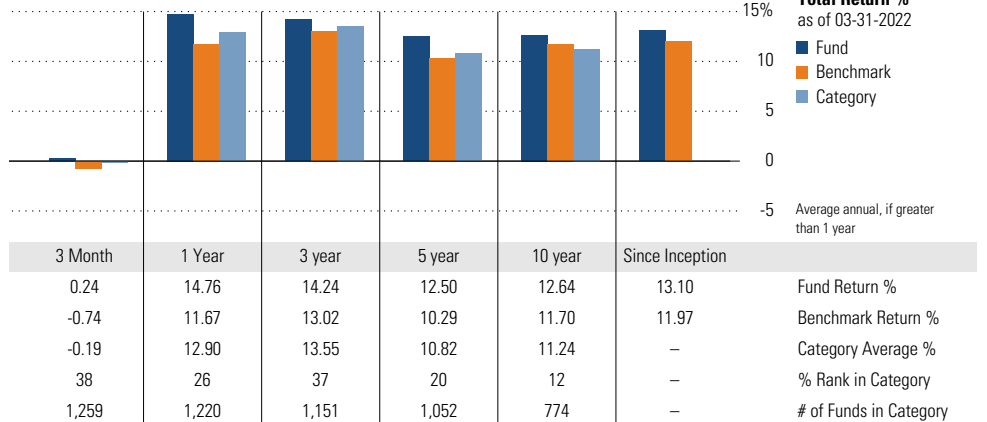
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

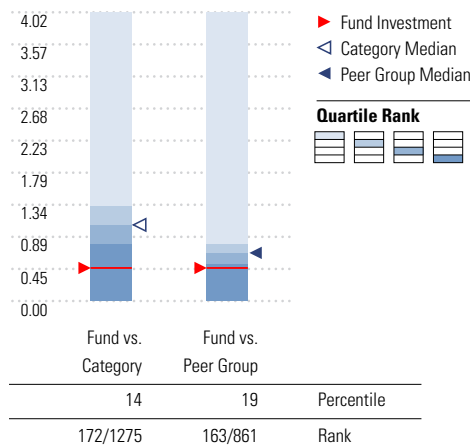
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.08	-	0.68
Beta	0.91	-	0.98
R-Squared	98.29	-	95.07
Standard Deviation	17.51	19.12	19.30
Sharpe Ratio	0.81	0.70	0.72
Tracking Error	2.89	-	4.52
Information Ratio	0.42	-	0.09
Up Capture Ratio	95.79	-	98.97
Down Capture Ratio	87.92	-	96.41

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.67	16.61	15.72
Price/Book Ratio	2.90	2.47	2.64
Geom Avg Mkt Cap \$B	112.83	78.38	111.81
ROE	25.35	19.23	23.24

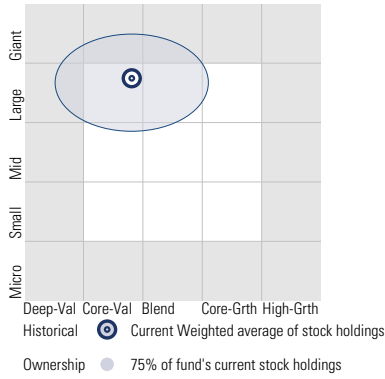
# JPMorgan Equity Income R6 OIEJX

**Morningstar Category**  
Large Value

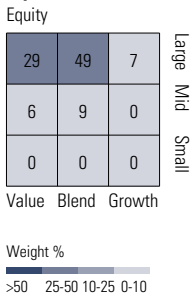
**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 03-31-2022

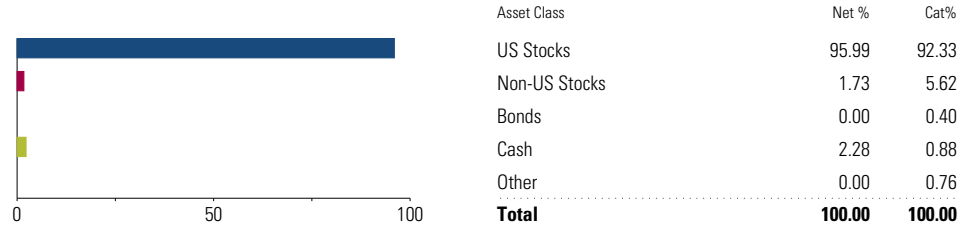
Morningstar Style Box™



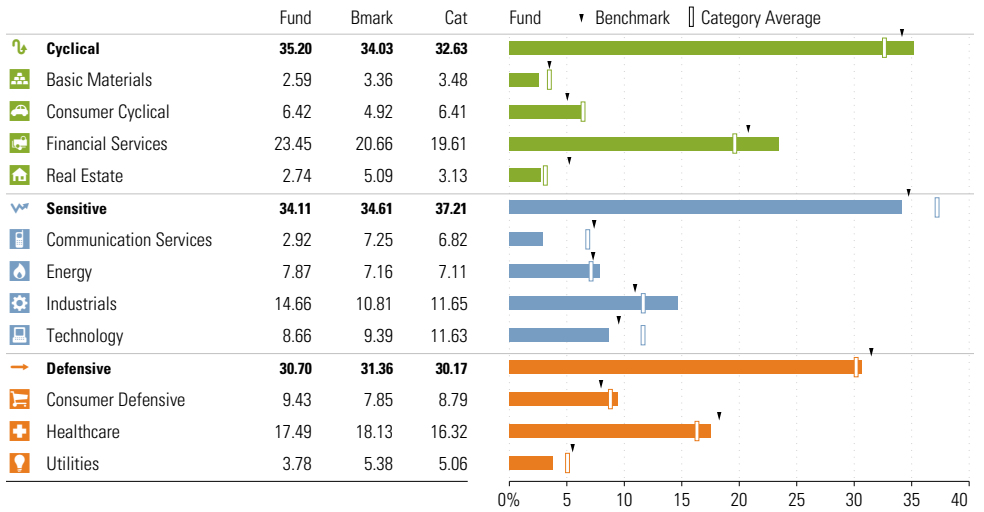
## Style Breakdown



## Asset Allocation as of 03-31-2022



## Sector Weighting as of 03-31-2022



## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ConocoPhillips	2.95	2.95	39.60	Energy
UnitedHealth Group Inc	2.88	5.82	1.85	Healthcare
Raytheon Technologies Corp	2.49	8.31	15.71	Industrials
Bank of America Corp	2.40	10.71	-6.88	Financial Services
<input checked="" type="radio"/> JPMorgan Prime Money Market IM	2.28	12.99	-	-
Bristol-Myers Squibb Co	2.27	15.26	18.86	Healthcare
PNC Financial Services Group Inc	2.12	17.38	-7.39	Financial Services
Comcast Corp Class A	2.00	19.38	-6.48	Communication Svc
CME Group Inc Class A	1.98	21.35	4.55	Financial Services
<input checked="" type="radio"/> Analog Devices Inc	1.95	23.30	-5.59	Technology
Philip Morris International Inc	1.93	25.23	0.20	Consumer Defensive
General Dynamics Corp	1.89	27.11	16.26	Industrials
American Express Co	1.87	28.99	14.57	Financial Services
BlackRock Inc	1.87	30.86	-16.00	Financial Services
EOG Resources Inc	1.82	32.68	36.19	Energy

**Total Holdings 89**

Increase  Decrease  New to Portfolio



# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 04-2002  
Paul Gordon since 07-2017  
Bradford Mak since 06-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.01 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.49 is 49.48% lower than the Large Growth category average.

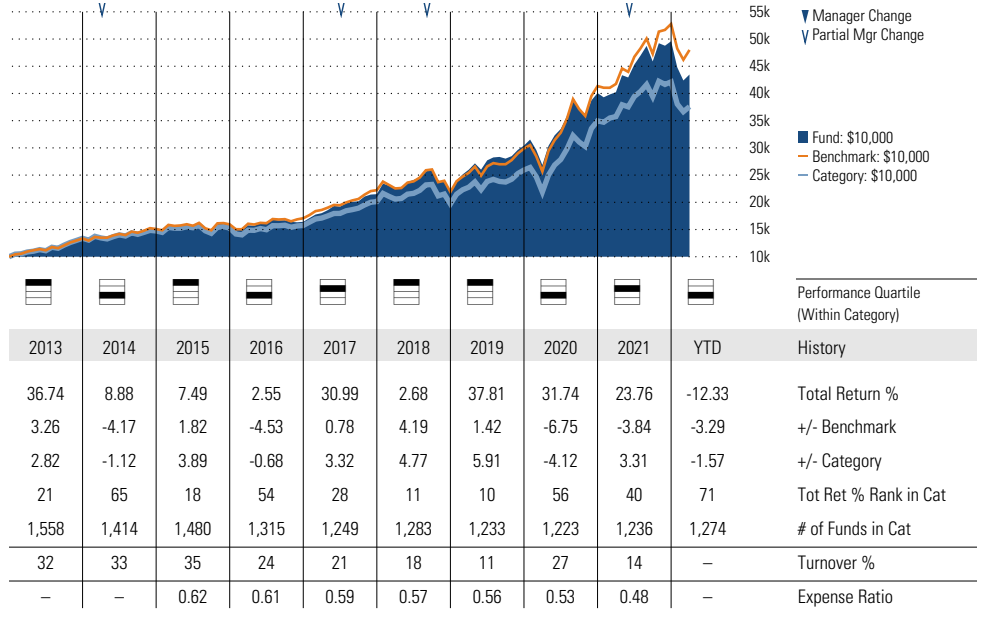
## Morningstar Investment Management LLC Analysis

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## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	2-Basic	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

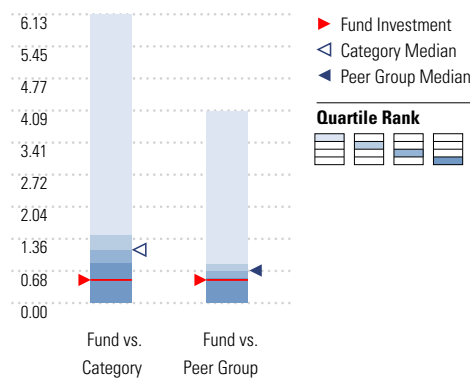
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.34	-	-3.25
Beta	0.91	-	0.97
R-Squared	96.99	-	91.38
Standard Deviation	18.06	19.47	19.83
Sharpe Ratio	1.01	1.15	0.94
Tracking Error	3.56	-	5.76
Information Ratio	-1.38	-	-0.96
Up Capture Ratio	86.76	-	87.74
Down Capture Ratio	94.33	-	96.18

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	35.69	29.82	28.04
Price/Book Ratio	8.27	11.38	7.61
Geom Avg Mkt Cap \$B	291.20	342.57	345.47
ROE	35.72	42.99	36.86

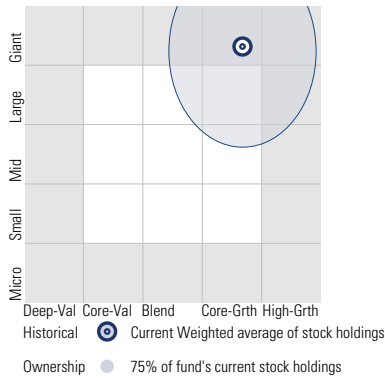
# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

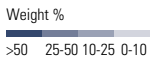
## Style Analysis as of 03-31-2022

Morningstar Style Box™

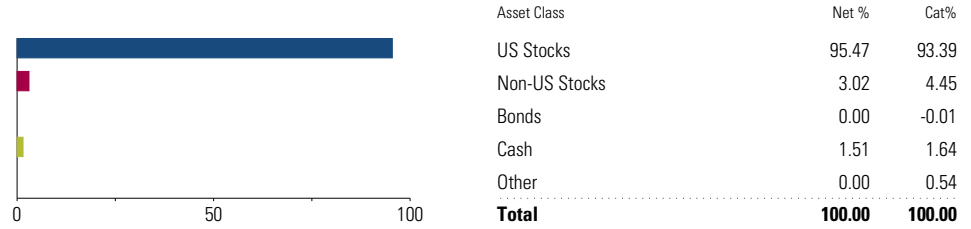


## Style Breakdown

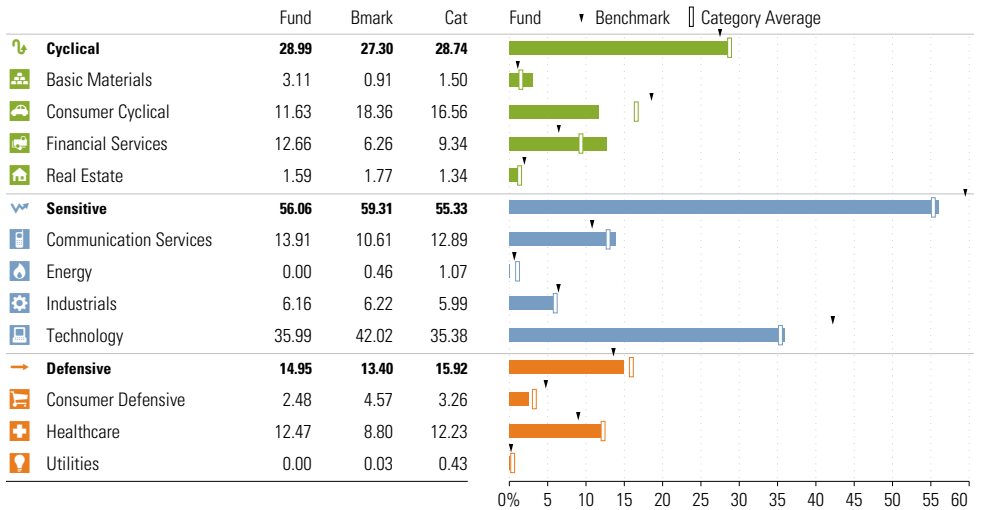
Equity			Large Mid Small
0	20	70	
0	4	6	
0	0	0	
Value	Blend	Growth	



## Asset Allocation as of 03-31-2022



## Sector Weighting as of 03-31-2022



## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	11.95	11.95	-8.14	Technology
Amazon.com Inc	7.97	19.93	-2.23	Consumer Cyclical
Alphabet Inc Class A	6.33	26.26	-3.99	Communication Svc
Apple Inc	5.16	31.42	-1.54	Technology
Adobe Inc	3.38	34.80	-19.65	Technology
NVIDIA Corp	3.36	38.15	-7.21	Technology
Mastercard Inc Class A	3.14	41.30	-0.40	Financial Services
Visa Inc Class A	2.61	43.91	2.51	Financial Services
Danaher Corp	2.39	46.30	-10.77	Healthcare
Intuit Inc	2.36	48.66	-25.14	Technology
Thermo Fisher Scientific Inc	2.19	50.85	-11.43	Healthcare
Alphabet Inc Class C	1.91	52.76	-3.48	Communication Svc
MSCI Inc	1.71	54.47	-17.75	Financial Services
Abbott Laboratories	1.63	56.10	-15.57	Healthcare
Verisk Analytics Inc	1.55	57.66	-6.03	Industrials

**Total Holdings 73**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS Research International R6 MRSKX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Victoria Higley since 04-2016  
Camille Lee since 09-2018

## 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 5.92 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 80 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 29.03% lower than the Foreign Large Blend category average.

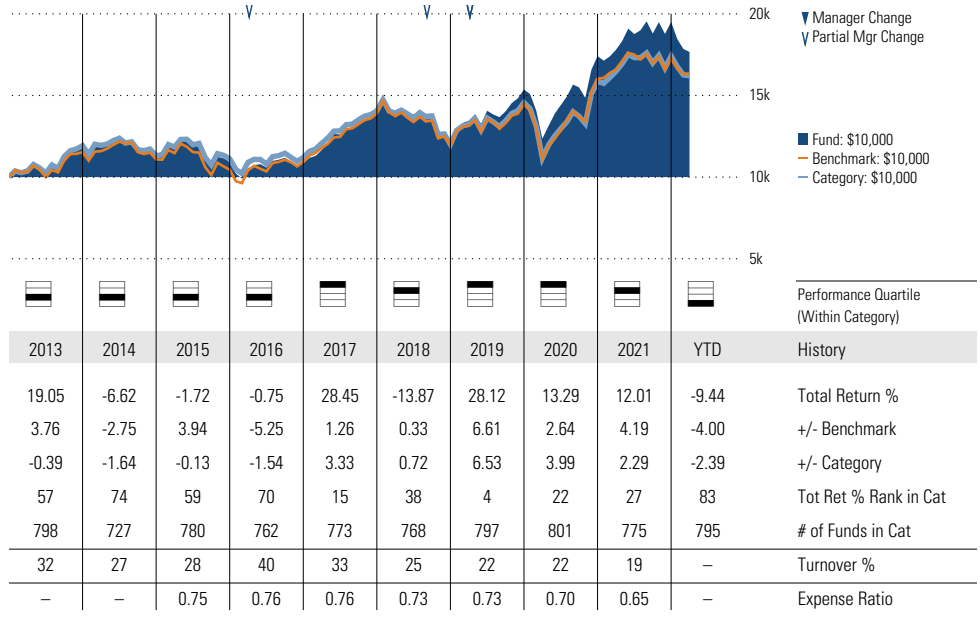
## Morningstar Investment Management LLC Analysis

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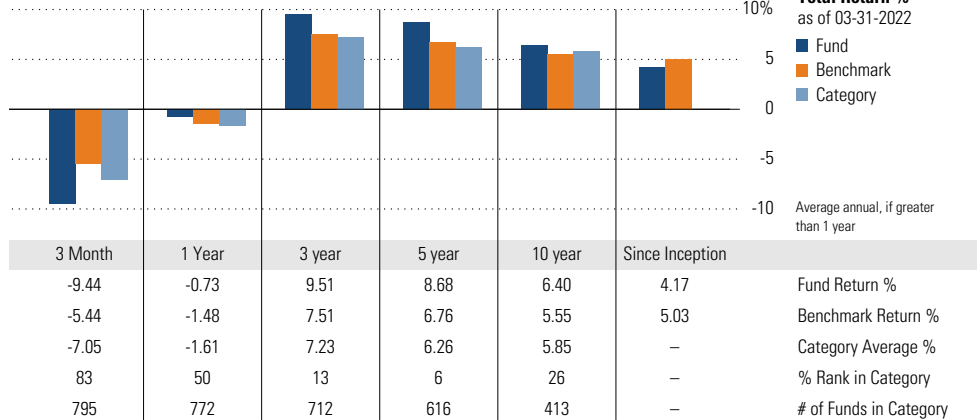
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	2-Basic	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

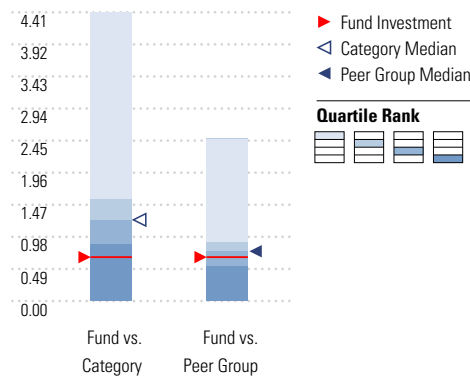
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.52	-	0.12
Beta	0.90	-	1.00
R-Squared	93.36	-	93.68
Standard Deviation	15.77	16.88	17.51
Sharpe Ratio	0.61	0.47	0.47
Tracking Error	4.38	-	4.46
Information Ratio	0.46	-	0.03
Up Capture Ratio	99.89	-	100.75
Down Capture Ratio	90.33	-	100.82

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.07	13.81	14.09
Price/Book Ratio	2.22	1.78	1.79
Geom Avg Mkt Cap \$B	46.80	45.25	51.25
ROE	20.89	18.45	19.89

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

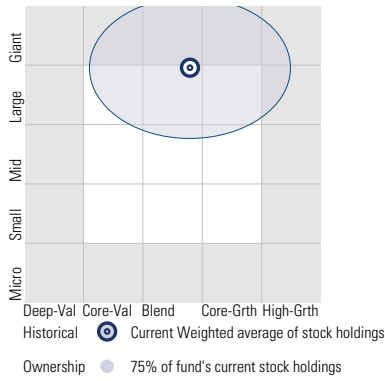
# MFS Research International R6 MRSKX

**Morningstar Category**  
Foreign Large Blend

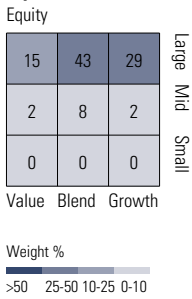
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2022

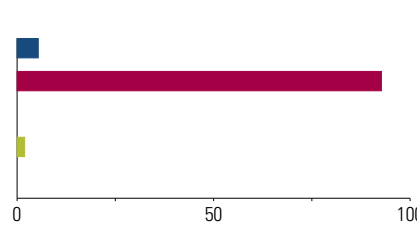
Morningstar Style Box™



## Style Breakdown

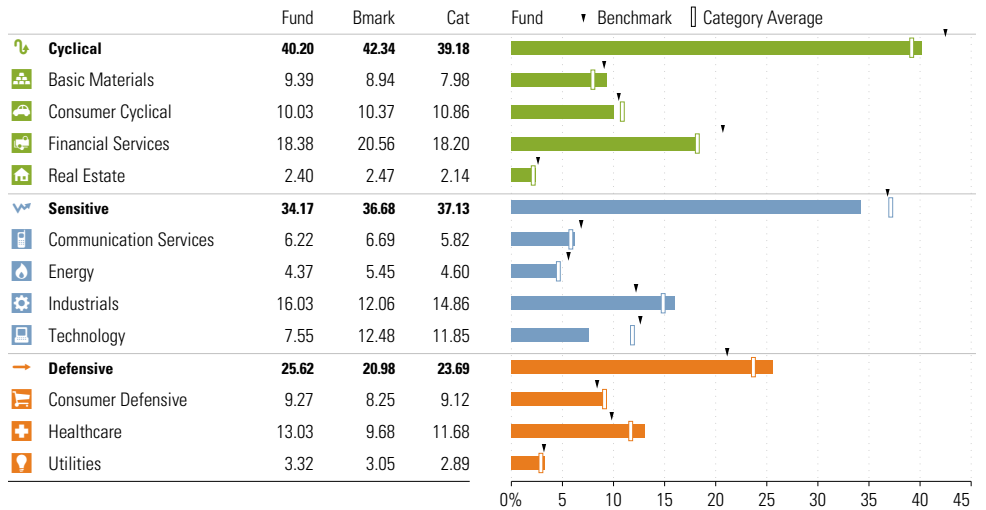


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	5.38	3.24
Non-US Stocks	92.69	94.72
Bonds	0.00	0.04
Cash	1.92	1.42
Other	0.00	0.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## World Regions % Equity 03-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	33.24	35.41	Americas	7.70	8.71	Greater Europe	59.06	55.90	Market Maturity	Fund %
Japan	19.02	18.15	North America	7.70	7.56	United Kingdom	14.52	13.12	Developed Markets	95.73
Australasia	3.26	5.00	Central/Latin	0.00	1.15	W euro-ex UK	44.54	41.43	Emerging Markets	4.27
Asia-4 Tigers	6.69	7.10				Emrgng Europe	0.00	0.28	Not Available	0.00
Asia-ex 4 Tigers	4.27	5.16				Africa	0.00	1.07		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Roche Holding AG	3.58	3.58	-1.74	Healthcare
Novo Nordisk A/S Class B	3.55	7.12	2.58	Healthcare
Nestle SA	3.28	10.41	-5.68	Consumer Defensive
Schneider Electric SE	2.71	13.11	-11.77	Industrials
Linde PLC	2.62	15.74	-7.46	Basic Materials
LVMH Moet Hennessy Louis Vuitton SE	2.24	17.97	-10.67	Consumer Cyclical
⊕ Aon PLC Class A	2.06	20.03	8.51	Financial Services
⊕ Currency Cash CASH_USD	1.68	21.72	-	-
Hitachi Ltd	1.67	23.38	-1.04	Industrials
Diageo PLC	1.50	24.88	-3.55	Consumer Defensive

**Total Holdings 120**

⊕ 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 15.01 years.

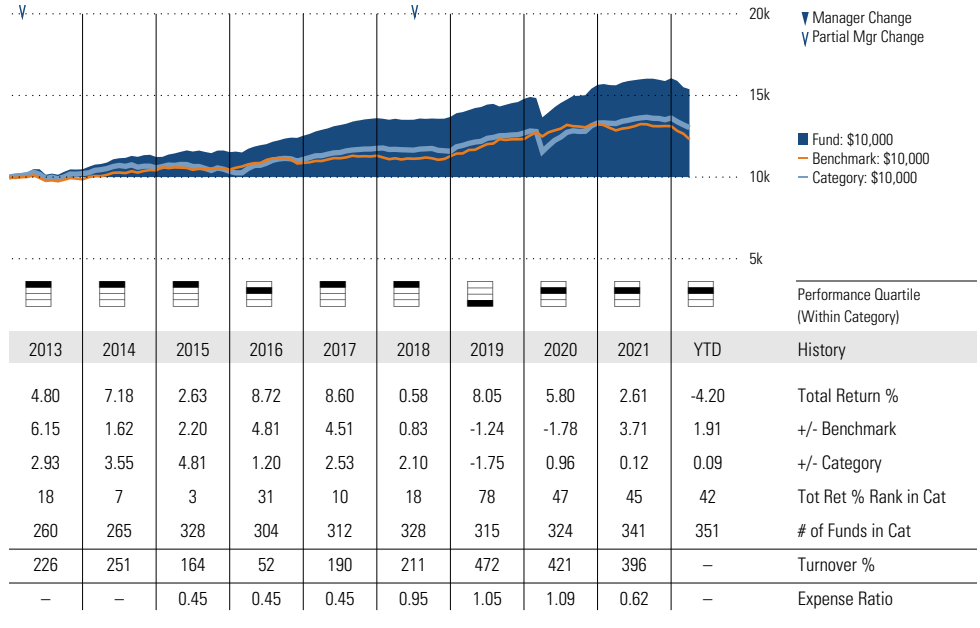
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

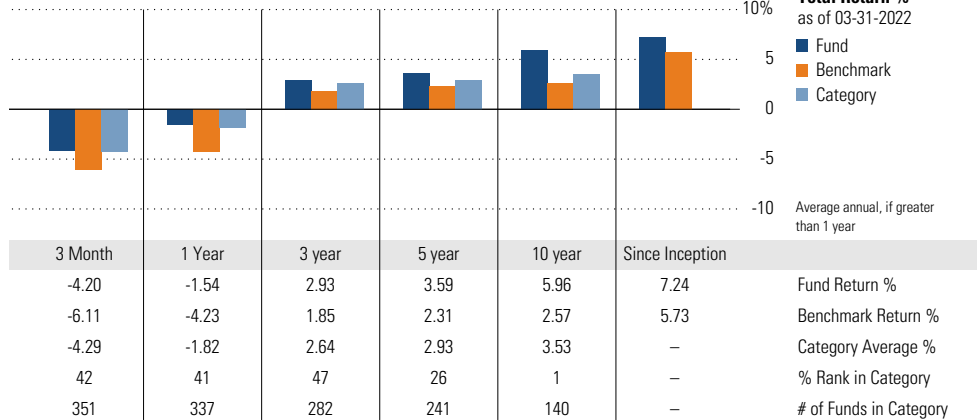
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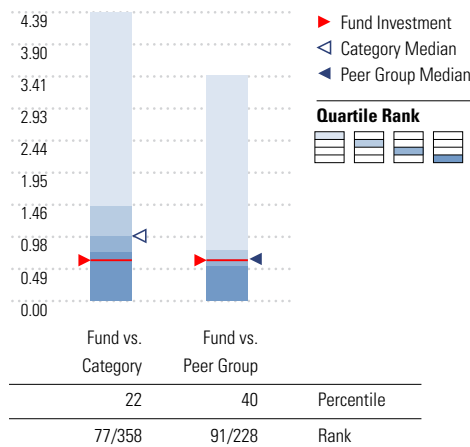
## Growth of \$10,000



## 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	1.60	-	1.04
Beta	0.77	-	1.12
R-Squared	27.48	-	38.26
Standard Deviation	6.06	4.13	7.87
Sharpe Ratio	0.40	0.31	0.35
Tracking Error	5.24	-	6.39
Information Ratio	0.21	-	0.21
Up Capture Ratio	89.82	-	115.14
Down Capture Ratio	63.37	-	100.85

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	1.15	4.55	4.24
Avg Eff Maturity	2.20	7.69	7.72

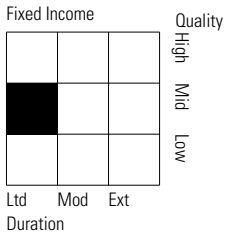
# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

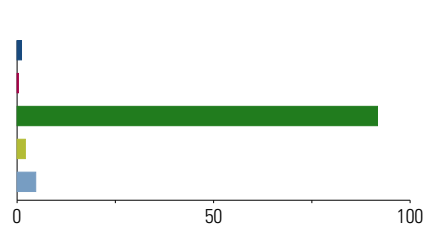
**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 03-31-2022

### Style Breakdown



## Asset Allocation as of 03-31-2022

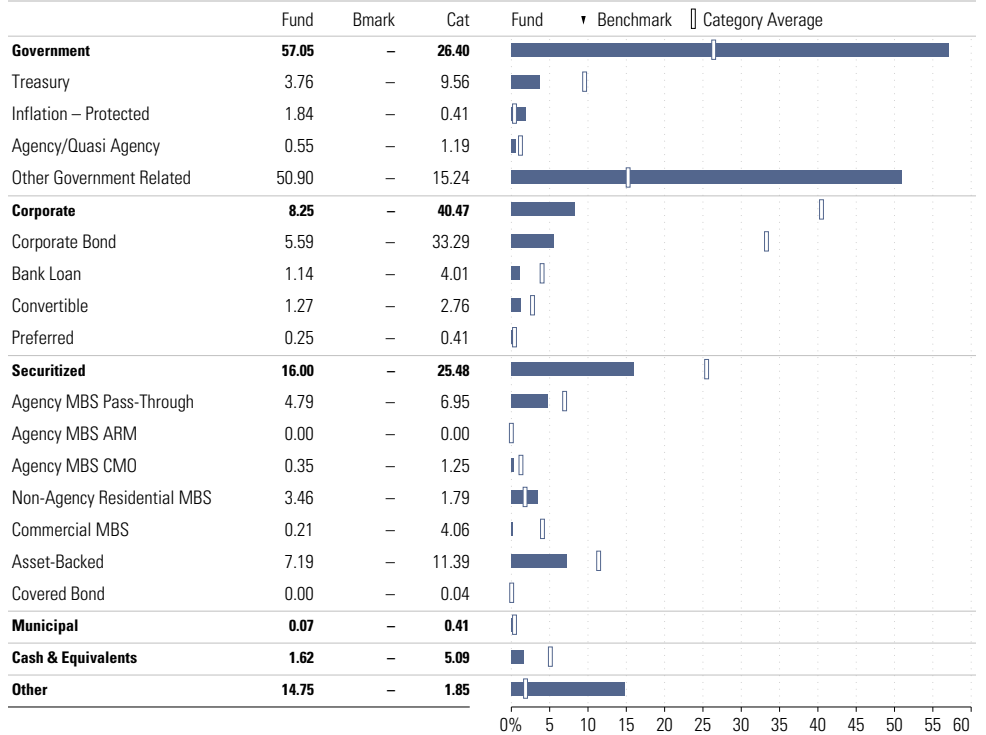


Asset Class	Net %	Cat%
US Stocks	1.12	2.08
Non-US Stocks	0.33	0.11
Bonds	91.70	101.02
Cash	2.10	-1.91
Other	4.74	-1.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	31.10	67.64	22.78
AA	4.90	3.23	3.25
A	5.77	10.03	6.72
BBB	21.25	10.89	23.94
BB	19.52	3.19	20.17
B	6.18	3.64	14.76
Below B	11.29	1.38	4.68
Not Rated	0.00	0.00	3.70

## Sector Weighting as of 03-31-2022



## Top 10 Holdings as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	12.89	12.89	-
⊖ Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	12.89	25.78	-
⊖ 10 Year Treasury Note Future Mar 22	03-2022	11.61	37.38	-
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	8.31	45.69	-
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	8.27	53.96	-
⊖ BRITISH POUND STERLING Sold	01-2022	7.57	61.53	-
⊖ BRITISH POUND STERLING Purchased	01-2022	7.57	69.10	-
⊕ IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.04	76.14	-
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	6.98	83.12	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	6.97	90.09	-

**Total Holdings 8063**

⊕ 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 5.93 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% lower than the Large Blend category average.

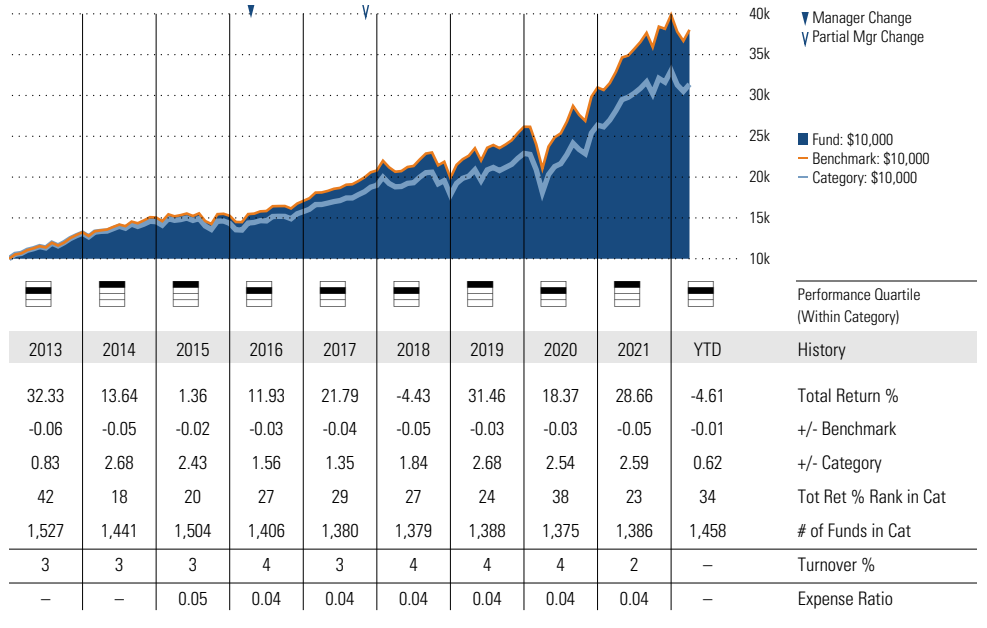
## Morningstar Investment Management LLC Analysis

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

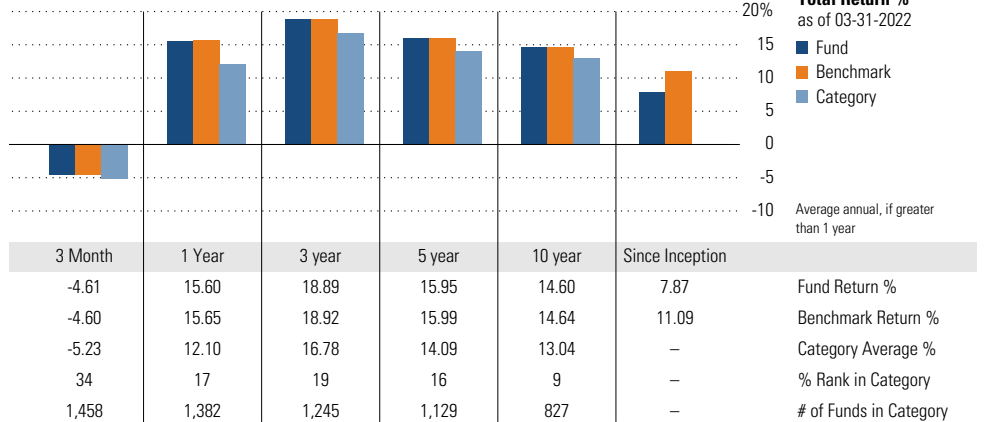
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

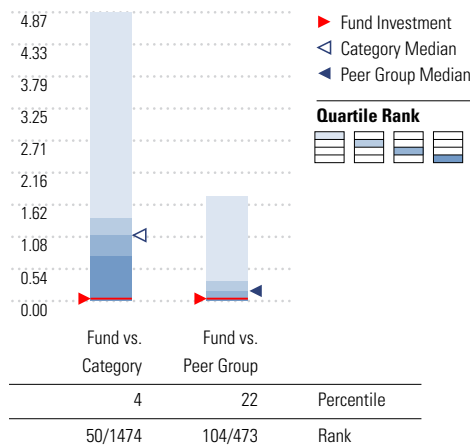
## Growth of \$10,000



## 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	-	-1.71
Beta	1.00	-	0.97
R-Squared	100.00	-	94.89
Standard Deviation	17.76	17.76	17.68
Sharpe Ratio	1.03	1.03	0.90
Tracking Error	0.01	-	3.80
Information Ratio	-3.29	-	-1.26
Up Capture Ratio	99.94	-	93.27
Down Capture Ratio	100.07	-	99.84

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.92	21.92	22.24
Price/Book Ratio	4.23	4.23	4.92
Geom Avg Mkt Cap \$B	219.03	218.88	246.43
ROE	33.47	33.46	34.56

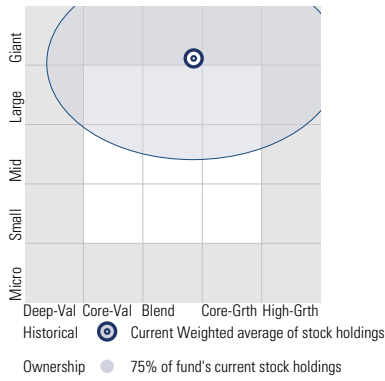
# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

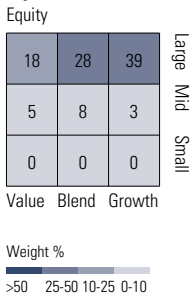
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 03-31-2022

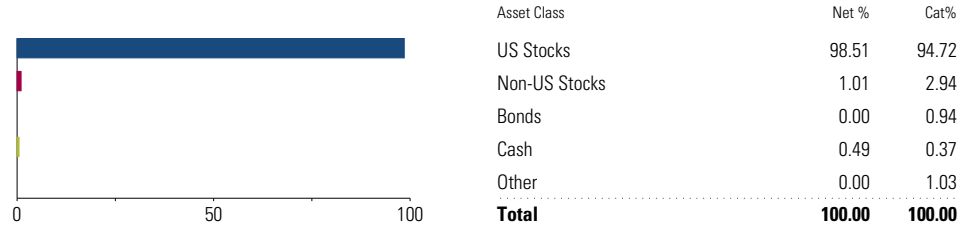
Morningstar Style Box™



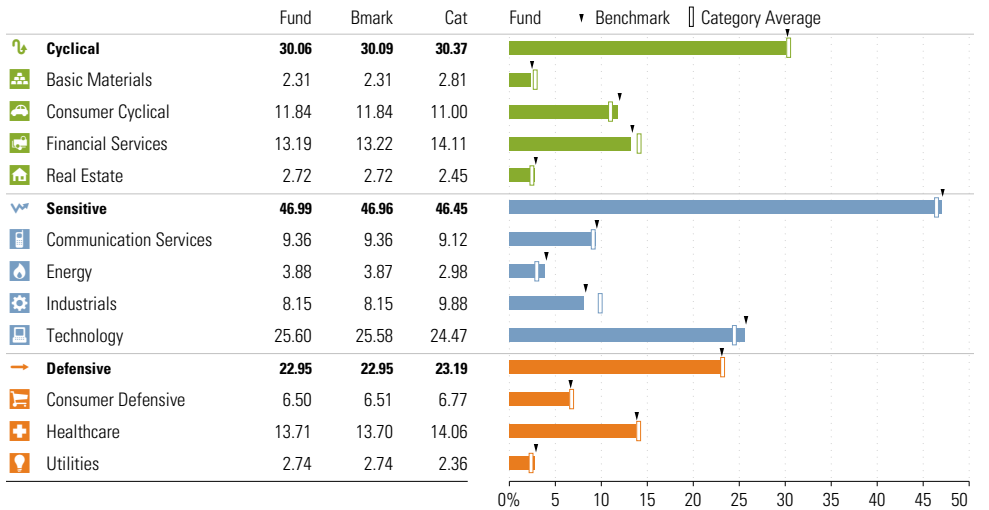
## Style Breakdown



## Asset Allocation as of 03-31-2022



## Sector Weighting as of 03-31-2022



## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.04	7.04	-1.54	Technology
⊕ Microsoft Corp	6.01	13.05	-8.14	Technology
⊕ Amazon.com Inc	3.71	16.76	-2.23	Consumer Cyclical
⊕ Tesla Inc	2.35	19.11	1.97	Consumer Cyclical
⊕ Alphabet Inc Class A	2.17	21.28	-3.99	Communication Svc
⊕ Alphabet Inc Class C	2.02	23.30	-3.48	Communication Svc
⊕ NVIDIA Corp	1.77	25.07	-7.21	Technology
⊕ Berkshire Hathaway Inc Class B	1.68	26.75	18.03	Financial Services
⊖ Meta Platforms Inc Class A	1.34	28.09	-33.89	Communication Svc
⊕ UnitedHealth Group Inc	1.25	29.34	1.85	Healthcare
⊕ Johnson & Johnson	1.21	30.55	4.22	Healthcare
⊕ JPMorgan Chase & Co	1.05	31.60	-13.28	Financial Services
⊖ Procter & Gamble Co	0.95	32.55	-6.06	Consumer Defensive
⊖ Visa Inc Class A	0.95	33.50	2.51	Financial Services
⊕ Exxon Mobil Corp	0.91	34.41	36.41	Energy

Total Holdings 508

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Christine Franquin since 02-2013  
Michael Perre since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.11 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.

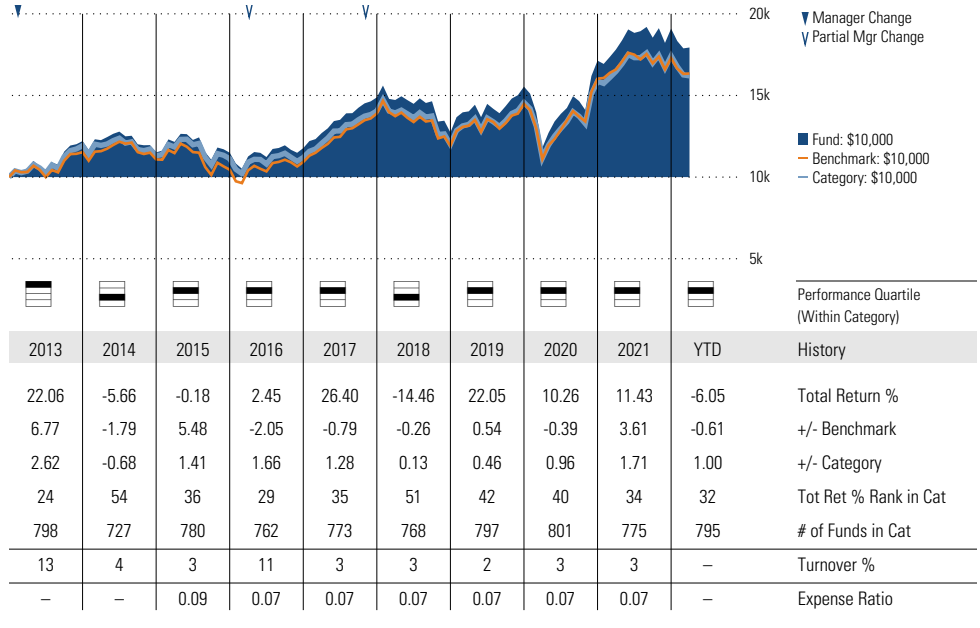
## Morningstar Investment Management LLC Analysis

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.

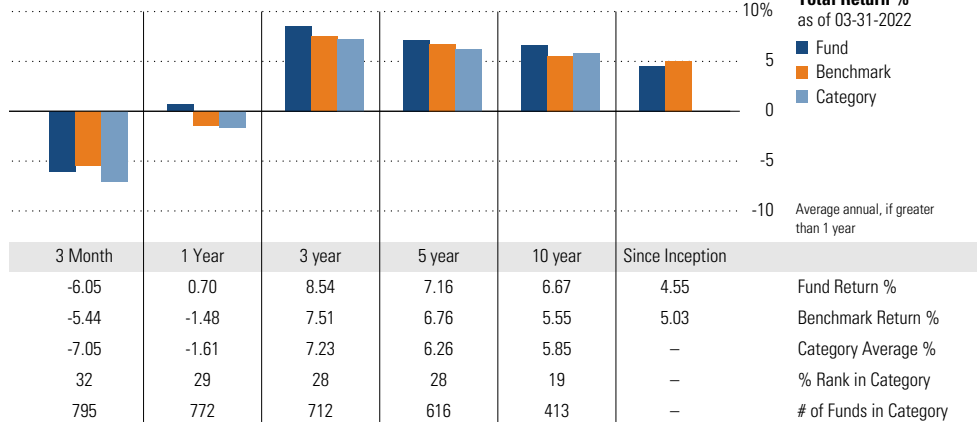
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

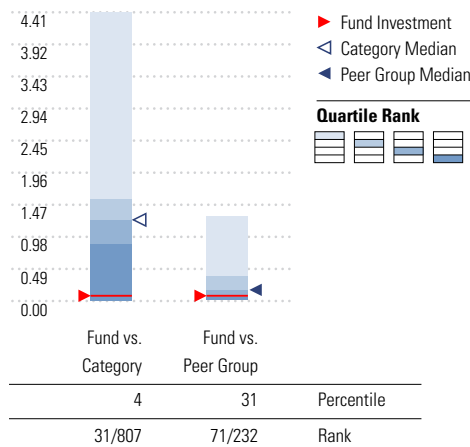
## Growth of \$10,000



## 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	0.77	-	0.12
Beta	1.04	-	1.00
R-Squared	96.86	-	93.68
Standard Deviation	17.85	16.88	17.51
Sharpe Ratio	0.51	0.47	0.47
Tracking Error	3.24	-	4.46
Information Ratio	0.32	-	0.03
Up Capture Ratio	105.24	-	100.75
Down Capture Ratio	102.03	-	100.82

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.78	13.81	14.09
Price/Book Ratio	1.64	1.78	1.79
Geom Avg Mkt Cap \$B	29.96	45.25	51.25
ROE	17.66	18.45	19.89

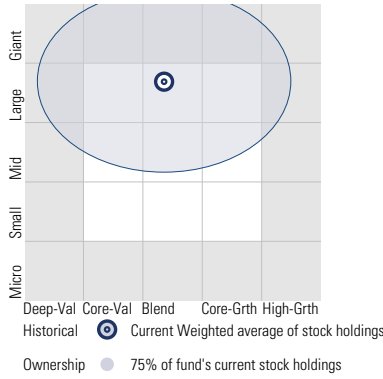
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

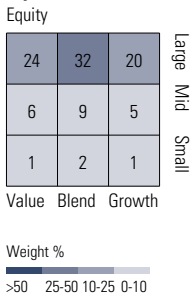
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 03-31-2022

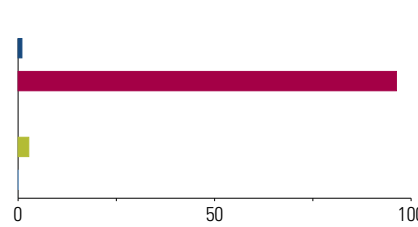
Morningstar Style Box™



## Style Breakdown

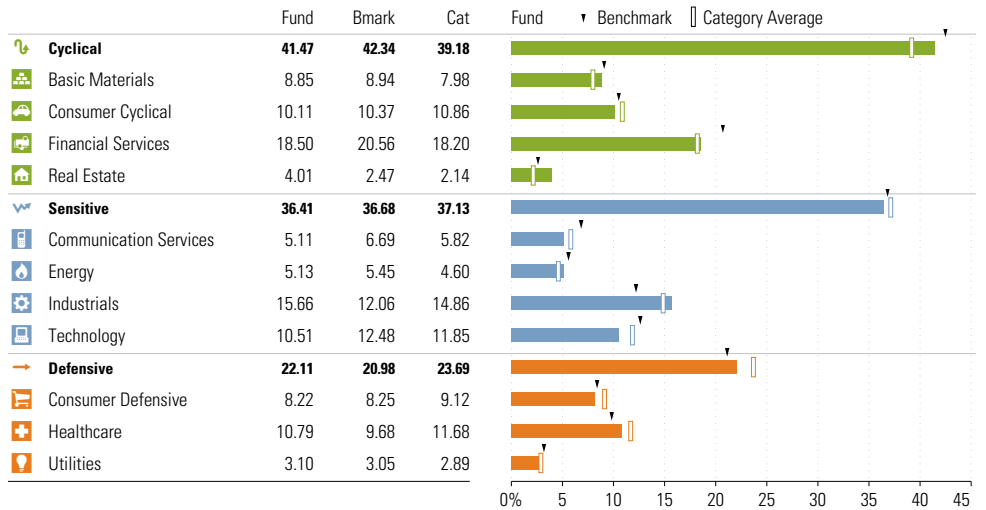


## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	0.97	3.24
Non-US Stocks	96.26	94.72
Bonds	0.00	0.04
Cash	2.72	1.42
Other	0.05	0.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## World Regions % Equity 03-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	36.13	35.41	Americas	11.55	8.71	Greater Europe	52.31	55.90	Market Maturity	Fund %
Japan	19.99	18.15	North America	11.44	7.56	United Kingdom	12.22	13.12	Developed Markets	99.24
Australasia	7.59	5.00	Central/Latin	0.11	1.15	W euro-ex UK	39.06	41.43	Emerging Markets	0.76
Asia-4 Tigers	8.24	7.10				Emrgng Europe	0.33	0.28	Not Available	0.00
Asia-ex 4 Tigers	0.31	5.16				Africa	0.70	1.07		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	2.02	2.02	-	-
⊕ Nestle SA	1.57	3.60	-5.68	Consumer Defensive
⊕ Roche Holding AG	1.19	4.78	-1.74	Healthcare
⊕ Samsung Electronics Co Ltd	1.17	5.95	-	Technology
⊖ ASML Holding NV	1.12	7.08	-13.68	Technology
⊖ Toyota Motor Corp	0.96	8.04	6.47	Consumer Cyclical
⊖ Shell PLC	0.92	8.96	31.14	Energy
⊕ AstraZeneca PLC	0.90	9.86	18.43	Healthcare
⊕ BHP Group Ltd	0.85	10.71	29.71	Basic Materials
⊕ Novartis AG	0.81	11.52	3.72	Healthcare

**Total Holdings 4170**

⊕ 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)

John Madziyire since 11-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.62 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 83.05% lower than the Inflation-Protected Bond category average.

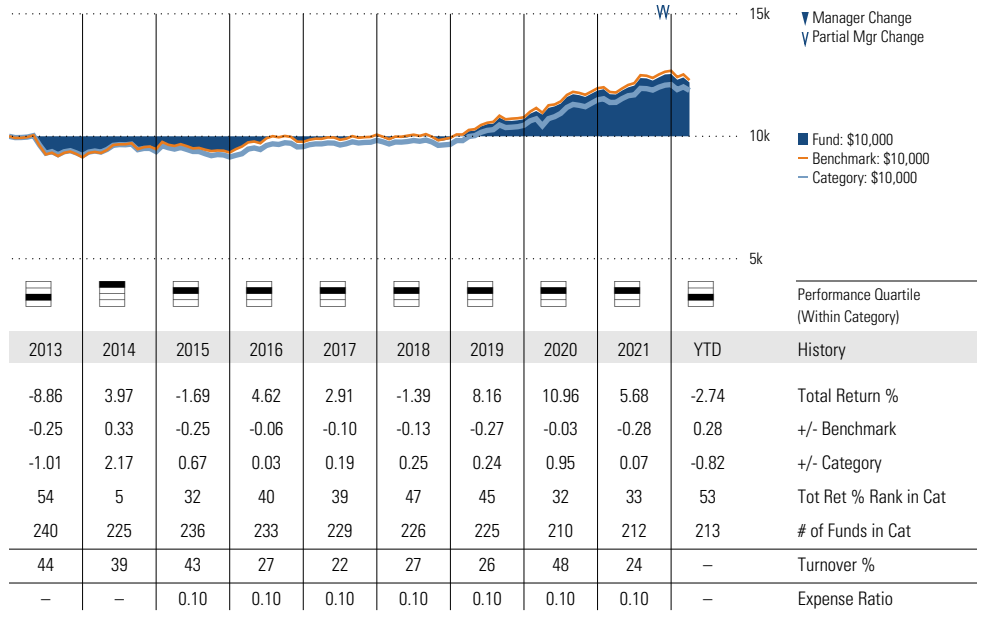
## Morningstar Investment Management LLC Analysis

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

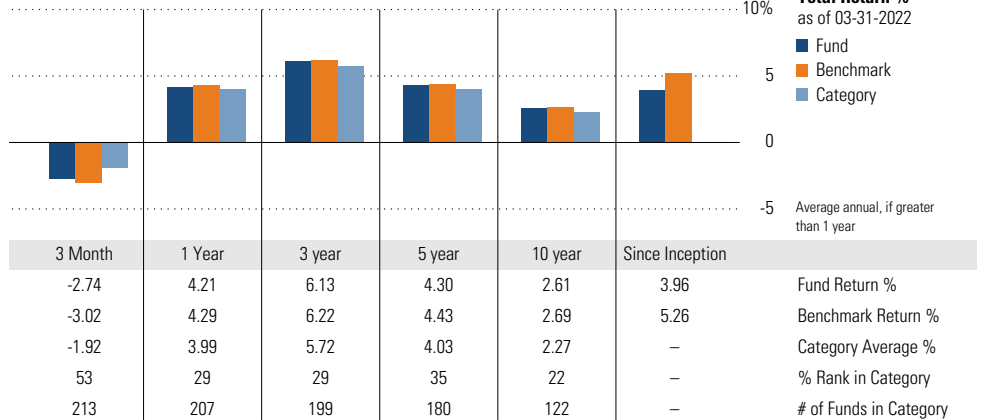
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022

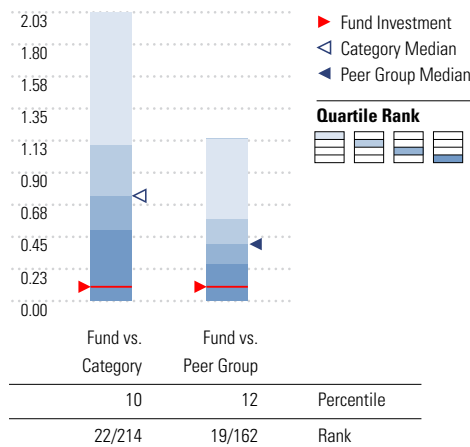
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.35	-	0.12
Beta	0.93	-	0.89
R-Squared	98.69	-	78.62
Standard Deviation	4.05	4.33	4.52
Sharpe Ratio	1.33	1.27	1.17
Tracking Error	0.56	-	2.27
Information Ratio	-0.15	-	-0.47
Up Capture Ratio	94.98	-	89.99
Down Capture Ratio	88.91	-	89.93

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.50	4.52	6.20
Avg Eff Maturity	7.90	-	6.87

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

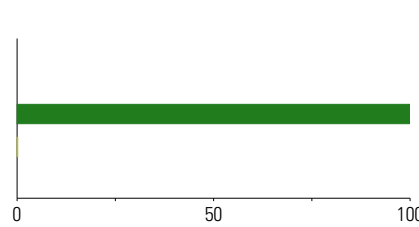
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 03-31-2022

**Style Breakdown**



**Asset Allocation** as of 03-31-2022

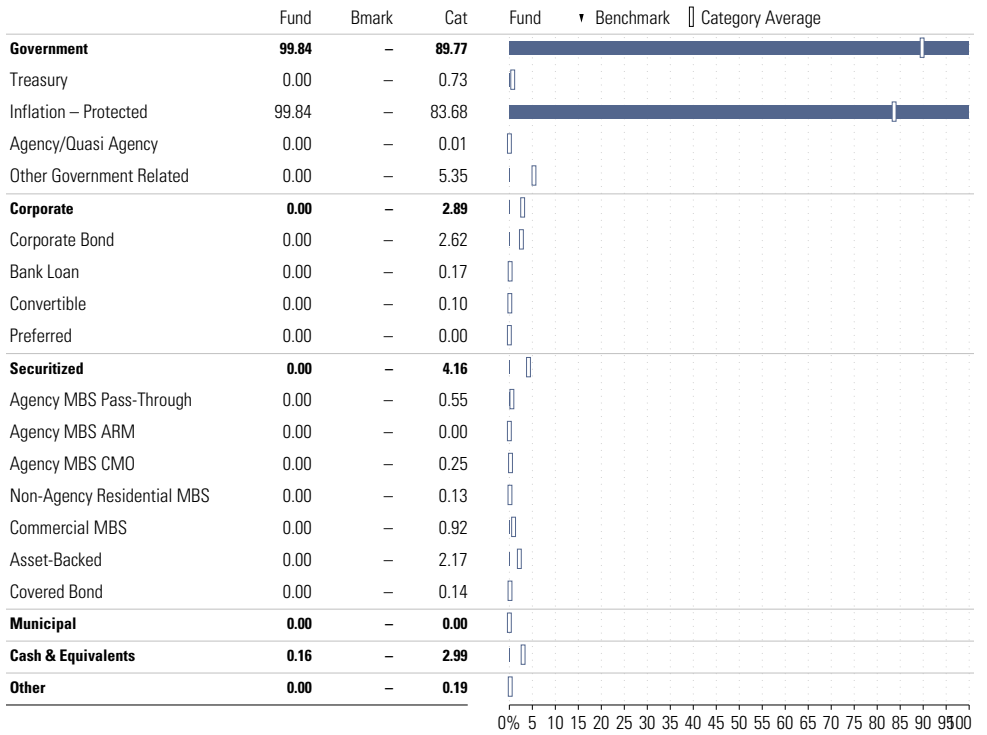


Asset Class	Net %	Cat%
US Stocks	0.00	0.05
Non-US Stocks	0.00	0.00
Bonds	99.84	97.98
Cash	0.16	1.52
Other	0.00	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	99.85	0.00	96.97
AA	0.00	99.60	0.27
A	0.00	0.00	0.47
BBB	0.00	0.00	0.87
BB	0.00	0.00	0.20
B	0.00	0.00	0.13
Below B	0.00	0.00	0.07
Not Rated	0.15	0.40	1.02

**Sector Weighting** as of 03-31-2022



**Top 10 Holdings** as of 03-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	-	6.07	6.07	-
⊕ United States Treasury Notes	-	3.92	9.98	-
⊕ United States Treasury Notes	-	3.89	13.88	-
⊕ United States Treasury Notes	-	3.55	17.43	-
⊕ United States Treasury Notes	-	3.48	20.92	-
⊕ United States Treasury Notes	-	3.32	24.24	-
⊕ United States Treasury Notes	-	3.17	27.41	-
United States Treasury Notes	-	3.15	30.57	-
United States Treasury Notes	-	3.08	33.64	-
⊕ United States Treasury Notes	-	2.87	36.51	-

**Total Holdings 47**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Mid Cap Index Admiral VIMAX

**Morningstar Category**  
Mid-Cap Blend

**Morningstar Index**  
Russell Mid Cap TR USD

## Portfolio Manager(s)

Donald Butler since 05-1998  
Awais Khan since 07-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.88 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 97.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.62% lower than the Mid-Cap Blend category average.

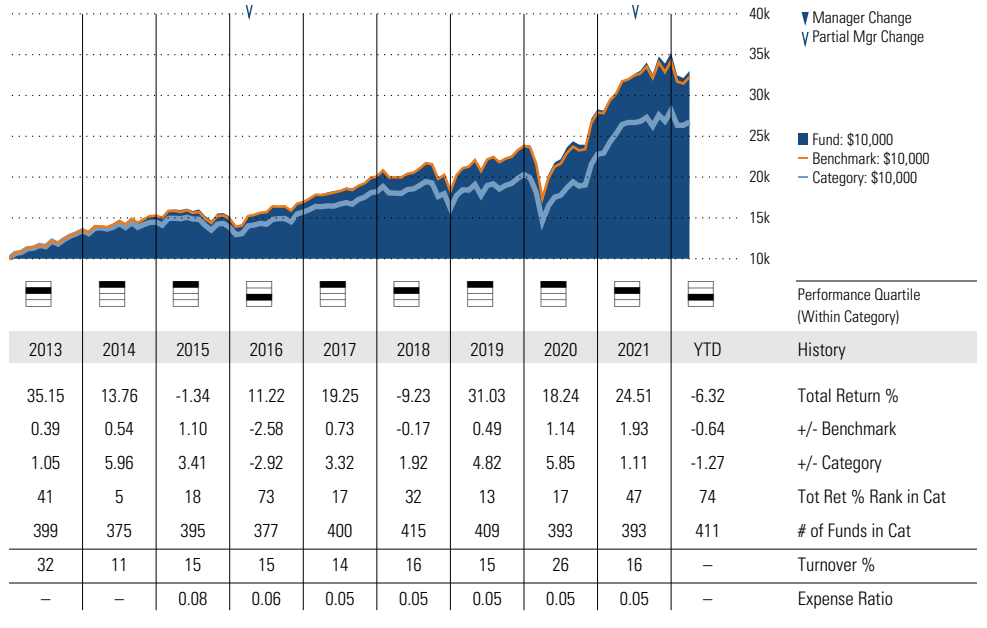
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

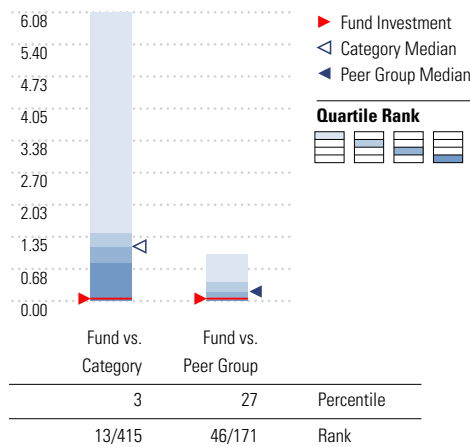
## Growth of \$10,000



## 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	0.93	-	-0.67
Beta	0.98	-	0.99
R-Squared	99.56	-	93.46
Standard Deviation	20.41	20.81	21.23
Sharpe Ratio	0.78	0.74	0.69
Tracking Error	1.43	-	5.43
Information Ratio	0.54	-	-0.32
Up Capture Ratio	99.83	-	96.89
Down Capture Ratio	96.40	-	99.94

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.90	18.99	17.03
Price/Book Ratio	3.24	3.05	2.68
Geom Avg Mkt Cap \$B	25.33	19.55	11.27
ROE	17.16	17.80	19.73

# Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

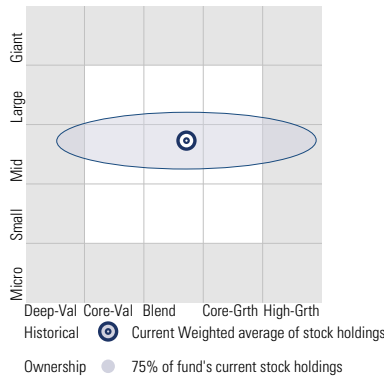
Mid-Cap Blend

Morningstar Index

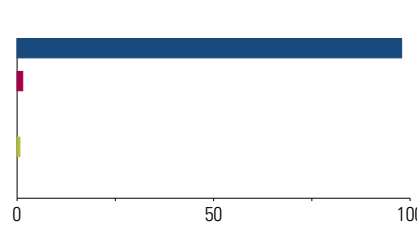
Russell Mid Cap TR USD

## Style Analysis as of 03-31-2022

Morningstar Style Box™

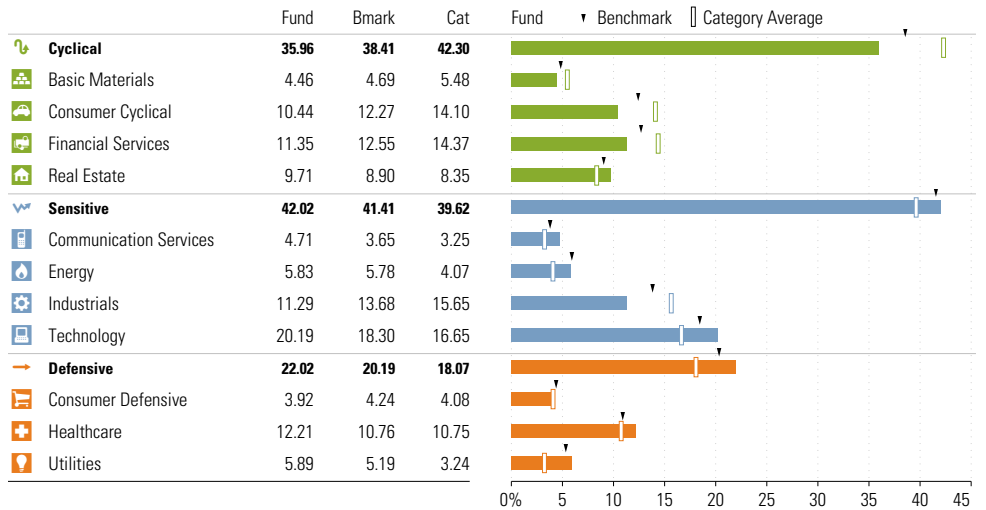


## Asset Allocation as of 03-31-2022

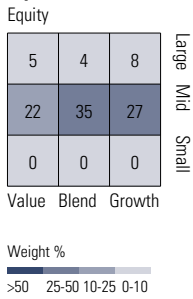


Asset Class	Net %	Cat%
US Stocks	97.85	96.06
Non-US Stocks	1.44	2.04
Bonds	0.00	-0.09
Cash	0.71	1.60
Other	0.00	0.39
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022



## Style Breakdown



## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Synopsys Inc	0.73	0.73	-9.56	Technology
⊖ Occidental Petroleum Corp	0.72	1.45	96.17	Energy
⊖ DexCom Inc	0.71	2.17	-4.72	Healthcare
⊖ Centene Corp	0.70	2.87	2.17	Healthcare
⊖ Cadence Design Systems Inc	0.65	3.52	-11.75	Technology
⊖ Amphenol Corp Class A	0.65	4.17	-13.62	Technology
⊖ IQVIA Holdings Inc	0.63	4.80	-18.05	Healthcare
⊕ Welltower Inc	0.62	5.42	12.80	Real Estate
⊖ Nucor Corp	0.61	6.03	30.66	Basic Materials
⊖ Microchip Technology Inc	0.60	6.63	-13.40	Technology
⊖ Corvea Inc	0.60	7.23	21.87	Basic Materials
⊖ Valero Energy Corp	0.60	7.82	36.49	Energy
⊕ Realty Income Corp	0.59	8.41	-2.17	Real Estate
⊖ Motorola Solutions Inc	0.58	8.99	-10.57	Technology
⊖ Digital Realty Trust Inc	0.58	9.57	-19.14	Real Estate

**Total Holdings 382**

⊕ 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 25.9 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 88.57% lower than the Real Estate category average.

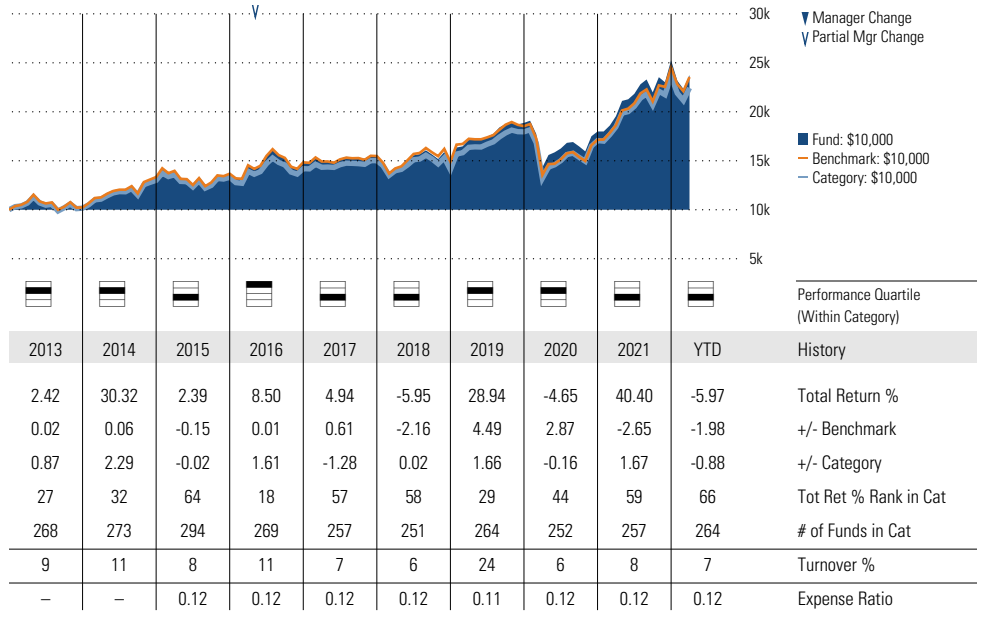
## Morningstar Investment Management LLC Analysis

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

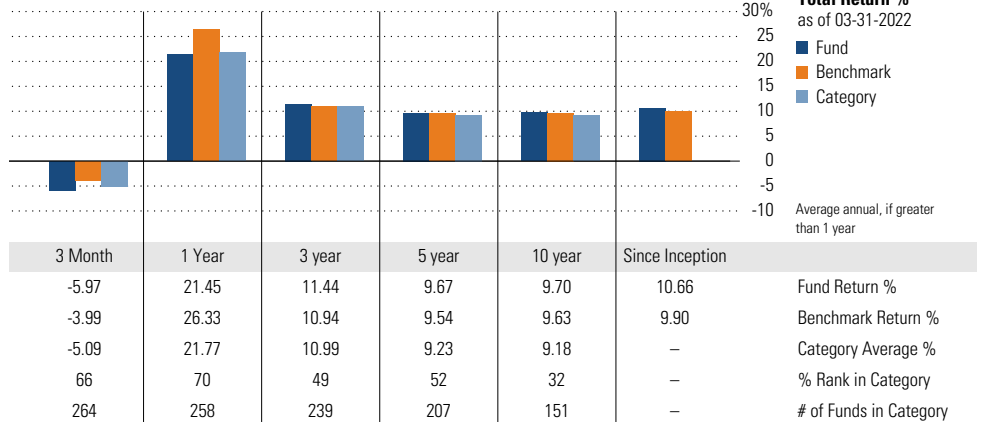
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Medium Risk	12-31-2021

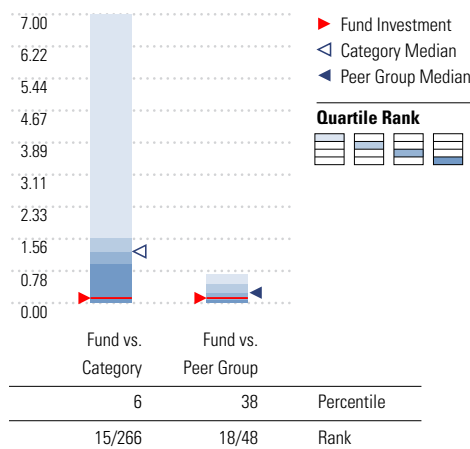
## Growth of \$10,000



## 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	0.89	-	1.24
Beta	0.95	-	0.93
R-Squared	98.17	-	92.56
Standard Deviation	19.08	19.90	19.32
Sharpe Ratio	0.63	0.59	0.65
Tracking Error	2.77	-	5.15
Information Ratio	0.18	-	0.19
Up Capture Ratio	99.01	-	97.39
Down Capture Ratio	96.26	-	93.78

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	32.34	38.46	32.27
Price/Book Ratio	2.98	2.42	3.33
Geom Avg Mkt Cap \$B	23.92	9.35	28.10
ROE	15.30	9.56	16.07

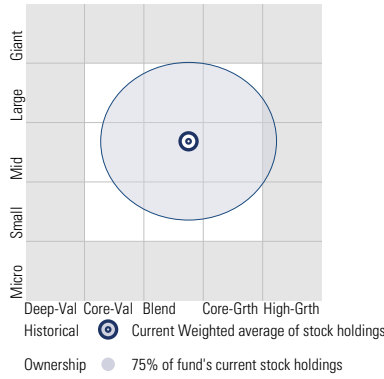
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

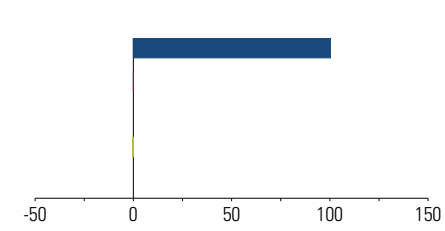
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 03-31-2022

Morningstar Style Box™



## Asset Allocation as of 03-31-2022

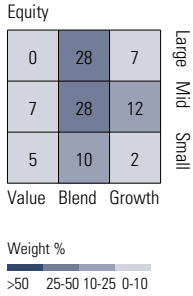


Asset Class	Net %	Cat%
US Stocks	100.29	85.77
Non-US Stocks	0.05	1.76
Bonds	0.00	3.26
Cash	-0.34	2.47
Other	0.00	6.72
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.27</b>	<b>99.13</b>	<b>98.94</b>			
Basic Materials	0.00	0.00	0.08			
Consumer Cyclical	0.00	0.13	1.64			
Financial Services	0.00	0.00	0.24			
Real Estate	99.27	99.00	96.98			
<b>Sensitive</b>	<b>0.73</b>	<b>0.87</b>	<b>1.02</b>			
Communication Services	0.73	0.00	0.28			
Energy	0.00	0.00	0.02			
Industrials	0.00	0.87	0.15			
Technology	0.00	0.00	0.57			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.03</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.00			
Utilities	0.00	0.00	0.03			

## Style Breakdown



## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.37	11.37	-	-
⊕ Prologis Inc	6.65	18.02	-3.62	Real Estate
⊕ American Tower Corp	6.37	24.39	-14.11	Real Estate
⊕ Crown Castle International Corp	4.44	28.84	-10.86	Real Estate
⊕ Equinix Inc	3.72	32.55	-11.95	Real Estate
⊕ Public Storage	3.43	35.98	4.73	Real Estate
⊕ Simon Property Group Inc	2.35	38.33	-16.62	Real Estate
⊕ Welltower Inc	2.33	40.66	12.80	Real Estate
⊕ Digital Realty Trust Inc	2.20	42.86	-19.14	Real Estate
⊕ Realty Income Corp	2.18	45.04	-2.17	Real Estate
⊕ SBA Communications Corp	2.08	47.13	-11.36	Real Estate
⊕ AvalonBay Communities Inc	1.93	49.06	-1.04	Real Estate
⊕ Equity Residential	1.78	50.85	0.05	Real Estate
⊕ CBRE Group Inc Class A	1.71	52.55	-15.66	Real Estate
⊕ Alexandria Real Estate Equities Inc	1.65	54.20	-9.22	Real Estate

**Total Holdings 168**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-2004  
William Coleman since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.26 years.

✘ **Style:** The fund has landed in its primary style box — Small Growth — 31.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.12% lower than the Small Growth category average.

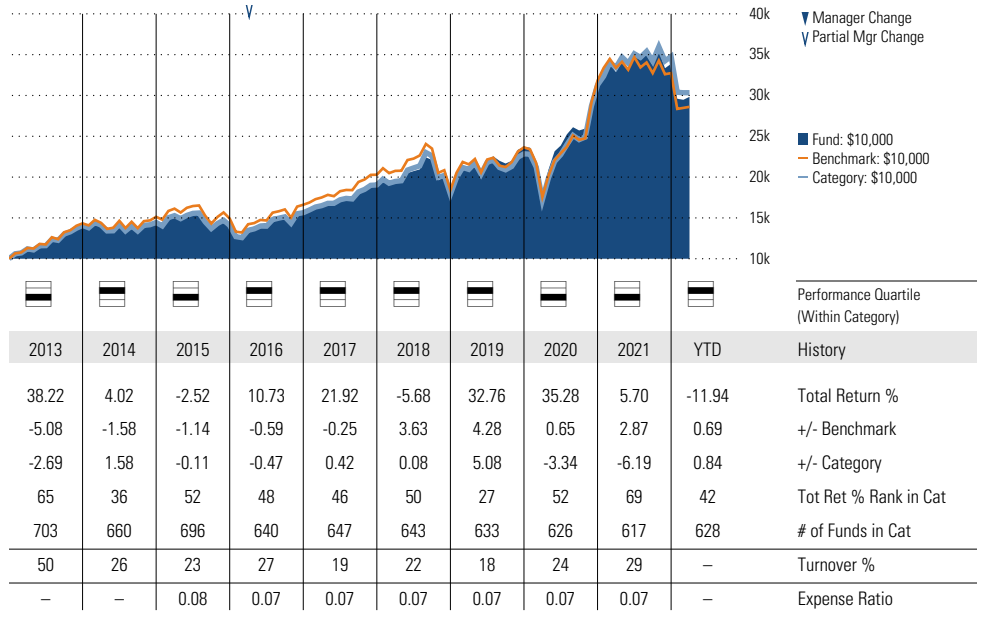
## Morningstar Investment Management LLC Analysis

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

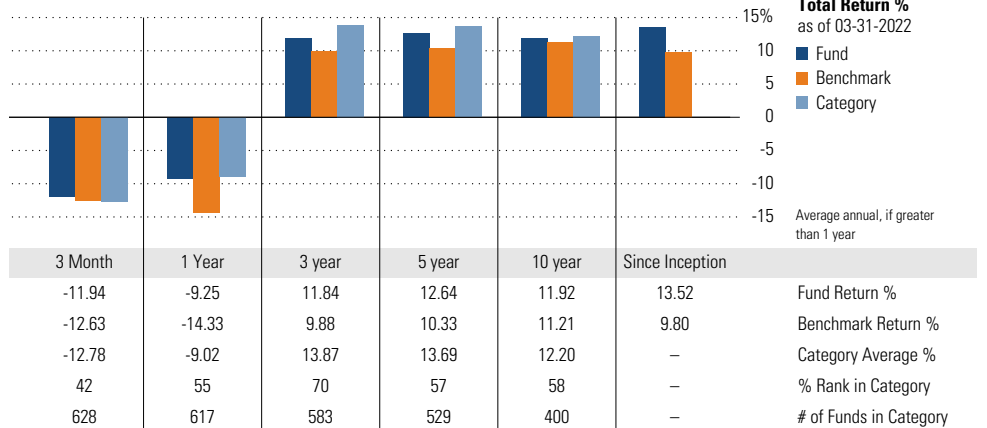
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	02-28-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

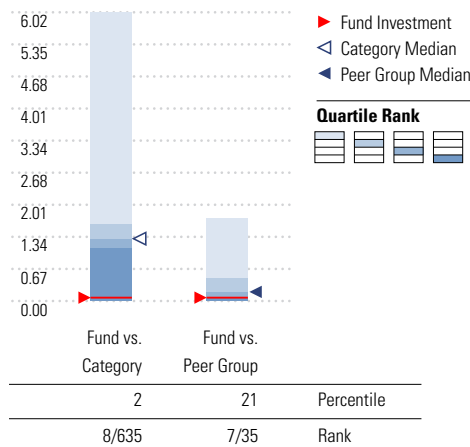
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.32	-	3.80
Beta	0.93	-	0.94
R-Squared	96.52	-	89.67
Standard Deviation	22.85	24.03	23.90
Sharpe Ratio	0.57	0.48	0.62
Tracking Error	4.55	-	7.89
Information Ratio	0.43	-	0.43
Up Capture Ratio	97.58	-	100.68
Down Capture Ratio	90.25	-	89.53

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.01	19.55	25.23
Price/Book Ratio	4.08	4.02	4.23
Geom Avg Mkt Cap \$B	5.56	2.87	5.16
ROE	7.98	8.75	14.53

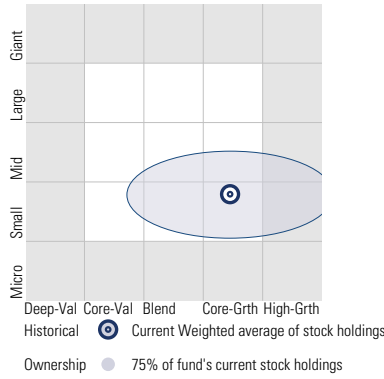
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

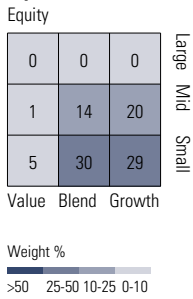
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2022

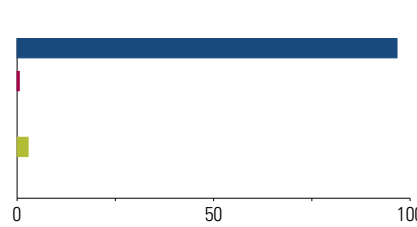
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 03-31-2022



Asset Class	Net %	Cat%
US Stocks	96.67	92.92
Non-US Stocks	0.54	4.34
Bonds	0.00	0.00
Cash	2.79	2.32
Other	0.00	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 03-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>27.79</b>	<b>24.56</b>	<b>27.27</b>			
Basic Materials	1.99	3.55	2.73			
Consumer Cyclical	12.38	12.23	12.55			
Financial Services	4.93	5.49	9.04			
Real Estate	8.49	3.29	2.95			
<b>Sensitive</b>	<b>48.09</b>	<b>45.60</b>	<b>46.36</b>			
Communication Services	3.66	3.49	2.44			
Energy	2.86	3.41	2.02			
Industrials	14.20	16.26	16.86			
Technology	27.37	22.44	25.04			
<b>Defensive</b>	<b>24.12</b>	<b>29.84</b>	<b>26.37</b>			
Consumer Defensive	3.02	4.25	3.71			
Healthcare	20.47	25.07	22.20			
Utilities	0.63	0.52	0.46			

## Top 15 Holdings as of 03-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	2.55	2.55	-	-
⊖ Entegris Inc	0.81	3.36	-5.21	Technology
⊖ Bio-Techne Corp	0.78	4.14	-16.23	Healthcare
⊕ Wolfsped Inc	0.65	4.79	1.87	Technology
⊖ Liberty Formula One Group C	0.62	5.41	10.44	Communication Svc
⊖ Darling Ingredients Inc	0.59	6.00	16.01	Consumer Defensive
⊖ Equity Lifestyle Properties Inc	0.59	6.59	-12.29	Real Estate
⊕ American Homes 4 Rent Class A	0.56	7.15	-7.80	Real Estate
⊖ Fair Isaac Corp	0.56	7.71	7.56	Technology
⊕ Rexford Industrial Realty Inc	0.55	8.25	-7.65	Real Estate
⊖ Nordson Corp	0.54	8.80	-10.84	Industrials
⊖ Graco Inc	0.54	9.34	-13.26	Industrials
⊖ CubeSmart	0.52	9.86	-7.82	Real Estate
⊖ PTC Inc	0.52	10.38	-11.09	Technology
⊖ Aspen Technology Inc	0.50	10.88	8.65	Technology

**Total Holdings 755**

⊕ Increase ⊖ Decrease ✨ New to Portfolio