### American Funds American Balanced R6 RLBGX

Morningstar Category
Moderate Allocation

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
Jin Lee since 03-2023

#### **Quantitative Screens**

Chit Purani since 03-2023

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

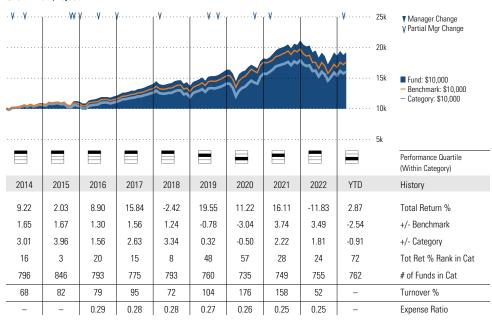
### **Morningstar Investment Management LLC Analysis**

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.

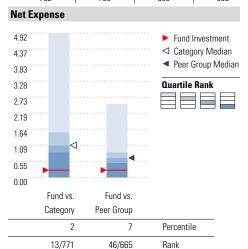
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 year Fund Return % 2.87 -5.57 9.83 6.69 8.17 10.19 5.41 -5.88 9.29 6.00 6.88 5.48 Benchmark Return % 3 78 -6 50 9.83 5 22 6 08 Category Average % 72 28 49 22 6 % Rank in Category 762 750 683 656 485 # of Funds in Category



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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.90	_	0.49
Beta	0.95	_	0.98
R-Squared	95.92	_	94.16
Standard Deviation	12.45	12.78	12.92
Sharpe Ratio	0.72	0.67	0.68
Tracking Error	2.58	_	3.03
Information Ratio	0.21	_	0.10
Up Capture Ratio	100.73	_	100.17
Down Capture Ratio	97.76	_	98.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.64	17.24	17.70
Price/Book Ratio	3.38	2.76	2.98
Avg Eff Duration	6.32	-	5.29





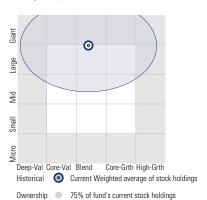
# American Funds American Balanced R6 RLBGX

# Morningstar CategoryMoModerate AllocationMo

Morningstar Index Morningstar US Mod Tgt Alloc NR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™

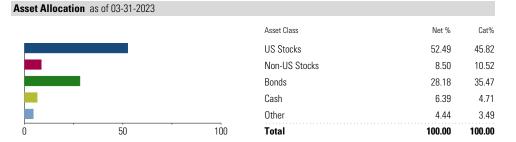


### Style Breakdown

Equity				Fixed	Income		Quality
25	35	25	Large				High
5	8	3	Mid				Mid
0	0	0	Small				Low
Value	Blend	Growth		Ltd Durati	Mod ion	Ext	

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	rage		
٠	Cyclical	26.84	33.49	31.65								<b>-</b>	
ì.	Basic Materials	4.25	3.94	3.92		Ó							
•	Consumer Cyclical	8.99	10.91	10.09									
<u></u>	Financial Services	10.30	15.30	15.13				Ö					
à	Real Estate	3.30	3.34	2.51		ĺ							
UF.	Sensitive	44.02	43.66	42.41									
	Communication Services	7.35	6.65	6.46									
	Energy	7.05	4.99	5.34									
ž	Industrials	9.74	10.69	10.98		-							
3	Technology	19.88	21.33	19.63									
+	Defensive	29.16	22.86	25.95									
Ţ	Consumer Defensive	10.68	7.00	7.28									
	Healthcare	16.28	13.04	15.45									
1	Utilities	2.20	2.82	3.22		]							

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	8.05	8.05	_	_
⊖ Cap Grp Cent Fd Ser Ii	-	4.31	12.36	_	_
	_	3.98	16.34	20.50	Technology
⊕ Broadcom Inc	_	2.86	19.19	15.56	Technology
─ UnitedHealth Group Inc	-	2.10	21.29	-10.55	Healthcare
Philip Morris International Inc	_	2.01	23.30	-2.66	Consumer Defensive
🌣 Cash And Other Assets Less Liablities	-	1.93	25.23	_	_
The Home Depot Inc	-	1.38	26.61	-5.90	Consumer Cyclical
→ Pfizer Inc	_	1.18	27.78	-19.57	Healthcare
⊕ Federal National Mortgage Association 4.5%	05-2053	1.17	28.95	_	_

### Total Holdings 2091

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category** Foreign Large Blend Morningstar Index MSCI ACWI Ex USA NR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 14.5 years.

Net Expense: The fund's expense ratio of 0.54 is 39.33% lower than the Foreign Large Blend category average.

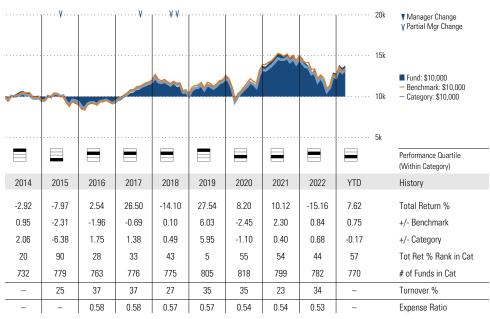
### **Morningstar Investment Management LLC Analysis**

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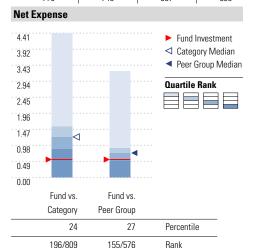
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000







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	1.08	_	0.60
Beta	1.05	_	1.03
R-Squared	95.93	_	93.21
Standard Deviation	18.69	17.35	18.58
Sharpe Ratio	0.71	0.66	0.68
Tracking Error	3.89	_	4.87
Information Ratio	0.45	_	0.22
Up Capture Ratio	107.83	_	106.57
Down Capture Ratio	103.71	_	105.88

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.72	12.70	13.48
Price/Book Ratio	1.80	1.66	1.77
Geom Avg Mkt Cap \$B	50.53	41.43	52.17
ROE	20.22	17.72	19.32

M\rightar RNINGSTAR



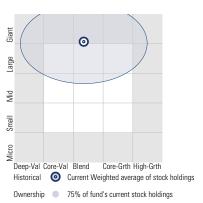
# American Funds Intl Gr and Inc R6 RIGGX

# Morningstar Category Foreign Large Blend

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

Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

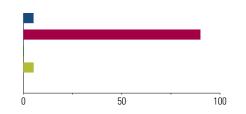
1. /			
29	31	25	Large
3	5	5	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.23
Cash	5.03	1.03
Bonds	0.09	0.28
Non-US Stocks	89.89	94.40
US Stocks	4.99	3.05
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bench	mark	Cateo	jory Ave	rage			
<mark>Դ</mark>	Cyclical	35.99	42.87	39.54										
A	Basic Materials	6.37	8.26	7.59			0							
Д	Consumer Cyclical	11.01	11.04	11.00					:					
<del>,</del>	Financial Services	17.27	21.23	19.01					ı [					
<b>fi</b>	Real Estate	1.34	2.34	1.94										
W	Sensitive	37.70	36.20	36.01										
	Communication Services	6.33	6.07	4.76										
ð	Energy	6.81	5.92	5.38				_						
Ф	Industrials	13.17	12.74	15.53										
	Technology	11.39	11.47	10.34										
<b>→</b>	Defensive	26.34	20.93	24.45										
Ħ	Consumer Defensive	12.46	8.48	9.74										
٠	Healthcare	10.62	9.48	11.95			<u> </u>							
•	Utilities	3.26	2.97	2.76		j								
					0%	5	10	15	20	25	30	35	40	

### World Regions % Equity 03-31-2023



Greater Asia	Fund % 28.93	Cat % 35.05
Japan	7.56	17.81
Australasia	0.51	5.25
Asia-4 Tigers	11.69	6.73
Asia-ex 4 Tigers	9.17	5.26
Not Classified	0.00	0.00

Americas	Fund % 13.91	Cat % 8.50	Greater Europe	Fund % 57.16	Cat % 56.45	Market Maturity	Fund %
North America	9.73	7.32	United Kingdom	13.15	13.67	Developed Markets	85.94
Central/Latin	4.18	1.18	W euro-ex UK	42.63	41.68	Emerging Markets	14.06
			Emrgng Europe Africa	0.36 1.02	0.08 1.02	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	4.91	4.91	-	_
	3.12	8.02	1.58	Healthcare
□ Taiwan Semiconductor Manufacturing Co Ltd	2.57	10.59	19.45	Technology
⊕ Novo Nordisk A/S Class B	2.50	13.09	16.63	Healthcare
ASML Holding NV	2.29	15.37	24.37	Technology
⊕ Philip Morris International Inc	2.24	17.61	-2.66	Consumer Defensive
Airbus SE	2.10	19.71	11.04	Industrials
⊕ TotalEnergies SE	1.69	21.41	-4.96	Energy
⊖ British American Tobacco PLC	1.61	23.01	-11.68	Consumer Defensive
○ LVMH Moet Hennessy Louis Vuitton SE	1.58	24.60	24.19	Consumer Cyclical

### Total Holdings 258

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



### American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

### Portfolio Manager(s)

Robert Lovelace since 06-1999
Carl Kawaja since 06-1999
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Akira Shiraishi since 01-2017
Bradford Freer since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Piyada Phanaphat since 01-2020
Dawid Justus since 01-2020

#### **Quantitative Screens**

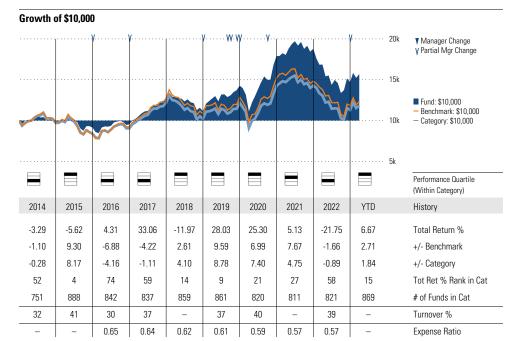
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.8 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is
   50.43% lower than the Diversified Emerging Mkts category
   average.

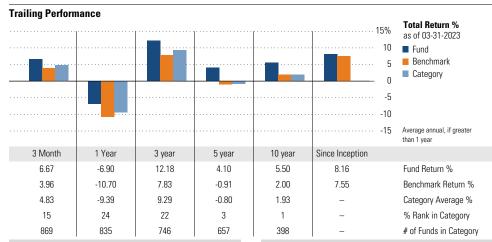
#### **Morningstar Investment Management LLC Analysis**

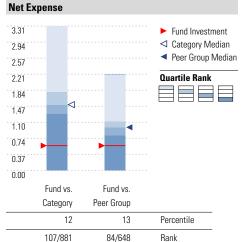
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022



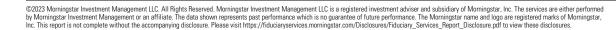




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	5.19	_	1.04
Beta	0.86	_	0.97
R-Squared	78.72	_	87.48
Standard Deviation	18.28	18.85	19.69
Sharpe Ratio	0.66	0.43	0.46
Tracking Error	8.83	_	6.78
Information Ratio	0.49	_	0.08
Up Capture Ratio	101.73	_	102.40
Down Capture Ratio	83.50	_	100.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.47	10.77	12.24
Price/Book Ratio	2.91	1.57	1.86
Geom Avg Mkt Cap \$B	55.87	34.04	43.04
ROE	22.78	17.99	18.95



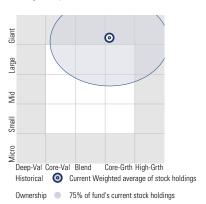


### American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

12	33	39	Luigo
2	6	5	IVIIG
0	0	1	OII GII

Value Blend Growth

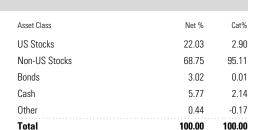
Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2023



Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	40.26	45.21	44.77	
A.	Basic Materials	9.64	8.83	6.76	
4	Consumer Cyclical	13.59	12.84	14.23	
<u></u>	Financial Services	15.39	21.62	22.07	
ŧ	Real Estate	1.64	1.92	1.71	
M	Sensitive	37.23	41.87	40.71	
	Communication Services	5.61	10.70	8.74	
•	Energy	3.92	4.75	4.81	
<b>‡</b>	Industrials	11.76	6.11	6.28	
	Technology	15.94	20.31	20.88	
<b>→</b>	Defensive	22.52	12.92	14.52	
÷	Consumer Defensive	7.07	6.27	7.90	
٠	Healthcare	13.74	4.12	4.88	
•	Utilities	1.71	2.53	1.74	
					0% 5 10 15 20 25 30 35 40 45 1

100

### World Regions % Equity 03-31-2023



	runa %	cat %
Greater Asia	37.82	75.32
Japan	2.75	0.09
Australasia	0.69	0.03
Asia-4 Tigers	7.62	25.78
Asia-ex 4 Tigers	26.76	49.42
Not Classified	0.00	0.00

Americas	Fund % 35.40	Cat % 14.25	Greater Europe	Fund % 26.77	Cat % 10.42	Market Maturity	Fund %
North America	26.03	2.76	United Kingdom	3.01	0.72	Developed Markets	61.75
Central/Latin	9.37	11.49	W euro-ex UK	21.27	1.96	Emerging Markets	38.25
			Emrgng Europe	0.51	1.43	Not Available	0.00
			Africa	1.98	6.31		

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	-	_
	2.67	8.44	20.50	Technology
⊕ Novo Nordisk A/S Class B	2.29	10.74	16.63	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.02	12.75	19.45	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.68	14.44	24.19	Consumer Cyclical
	1.57	16.01	-5.17	Financial Services
Airbus SE	1.49	17.50	11.04	Industrials
	1.33	18.83	55.75	Consumer Cyclical
	1.24	20.07	-4.78	Financial Services
⊕ Sea Ltd ADR	1.17	21.24	66.35	Consumer Cyclical

### Total Holdings 592

 $\oplus$  Increase  $\ominus$  Decrease  $\ref{eq:property}$  New to Portfolio



# **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 46.43% lower than the Intermediate Core Bond category average.

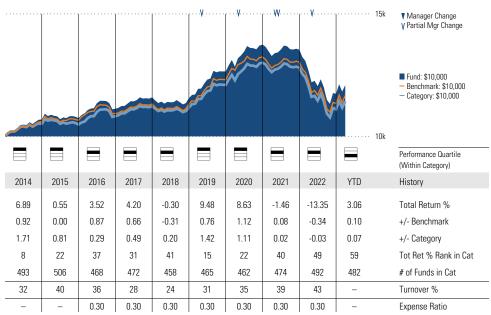
### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000



### **Trailing Performance**



Net Expe	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	□ □		
0.51		~~~	
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	25	34	Percentile
	127/518	141/416	Rank

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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.92	_	0.59
Beta	1.03	_	0.99
R-Squared	98.67	-	95.95
Standard Deviation	6.54	6.29	6.37
Sharpe Ratio	-0.45	-0.60	-0.50
Tracking Error	0.78	-	1.18
Information Ratio	1.01	-	0.32
Up Capture Ratio	111.68	-	104.43
Down Capture Ratio	99.95	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.33	4.43	6.00
Avg Eff Maturity	8.35	_	8.46



# **Baird Aggregate Bond Inst** BAGIX

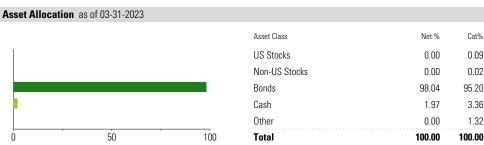
Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

Aid

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.30	3.53	50.06
AA	3.80	74.59	11.69
A	12.60	10.82	23.47
BBB	23.10	8.32	13.19
BB	0.20	0.28	0.65
В	0.00	0.00	0.21
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	0.57



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

Government	22.82	_	32.13	Fund		Benchma			Average	- [	1	
Treasury	22.80	_	25.85		- :	- :	:	:				
Inflation – Protected	0.00	_	1.50				- :	- :	- "			
Agency/Quasi Agency	0.02	_	1.06	i								
Other Government Related	0.00	_	3.72	i								
Corporate	38.17	_	24.91									
Corporate Bond	38.17	_	24.86				:	:		:		
Bank Loan	0.00	_	0.03									
Convertible	0.00	_	0.01	Ò								
Preferred	0.00	_	0.01									
Securitized	36.14	-	36.79									
Agency MBS Pass-Through	21.82	_	27.88									
Agency MBS ARM	0.00	_	0.31	[]								
Agency MBS CMO	3.02	_	1.52									
Non-Agency Residential MBS	0.79	_	0.23	0								
Commercial MBS	4.89	_	0.56									
Asset-Backed	5.62	_	6.29									
Covered Bond	0.00	_	0.00									
Municipal	0.95	_	0.88									
Cash & Equivalents	1.93	_	4.48									
Other	0.00	_	0.80	iΠ								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	3.37	3.37	_
→ United States Treasury Bonds 2.88%	05-2043	2.46	5.83	_
⊕ United States Treasury Notes 2.88%	05-2032	2.37	8.20	_
€ United States Treasury Notes 1.13%	10-2026	2.37	10.57	_
→ United States Treasury Notes 1.13%	08-2028	1.97	12.54	-
United States Treasury Bonds 1.38%	11-2040	1.91	14.44	_
€ First American Government Obligs U	02-2030	1.87	16.32	_
€ United States Treasury Notes 2.38%	03-2029	1.15	17.47	_
€ United States Treasury Notes 1.5%	02-2025	1.14	18.61	_
United States Treasury Notes 2.88%	06-2025	1.10	19.72	_

Total Holdings 1654

⊕ 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)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### **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 4.92 years.
- ✓ Net Expense: The fund's expense ratio of 0.09 is
  86.36% lower than the Target-Date 2025 category average.

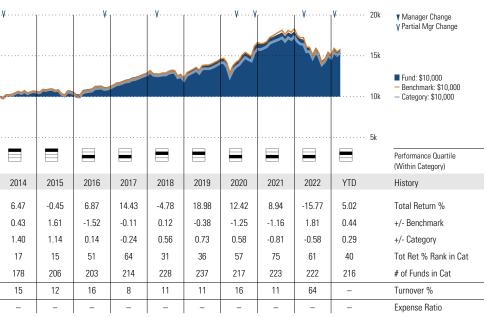
### **Morningstar Investment Management LLC Analysis**

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.

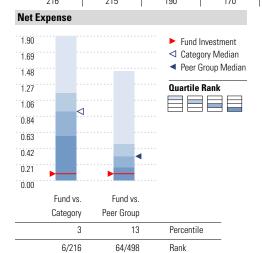
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	09-30-2022
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 5.02 -6.43 6.88 4.38 5.57 5.69 Fund Return % 4.58 -8.37 6.97 4.31 5.65 6.27 Benchmark Return % 7.64 5 64 473 -6 N8 4 33 Category Average % 40 67 82 58 60 % Rank in Category 216 215 190 170 103 # of Funds in Category



Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left( 1\right) =\left( 1\right) \left( 1\right) $
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.55	_	1.28
Beta	0.90	_	0.89
R-Squared	98.74	_	97.60
Standard Deviation	11.68	12.95	11.66
Sharpe Ratio	0.53	0.49	0.58
Tracking Error	1.88	_	2.43
Information Ratio	-0.05	_	0.43
Up Capture Ratio	91.28	_	93.63
Down Capture Ratio	88.22	-	86.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.90	16.05	16.52
Price/Book Ratio	2.25	2.32	2.43
Avg Eff Duration	3.79	_	6.54



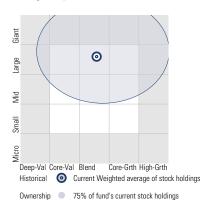
### BlackRock LifePath® Index 2025 K LIBKX

### Morningstar Category Target-Date 2025

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

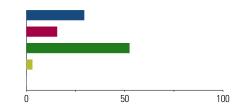
27	25	Large
10	5	Mid
5	2	Small
	10	10 5

Value Blend Growth



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

### Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 28.92 29.26 Non-US Stocks 15.48 15.03 Bonds 52.32 41.64 Cash 2.89 3.72 Other 0.05 10.69 100.00 100.00 Total

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
l.	Cyclical	37.75	40.54	35.96	Tund Benchmark   Category Average
4	Basic Materials	4.60	4.89	4.57	
<u>—</u>	Consumer Cyclical	10.53	11.55	10.49	<b>*</b>
e e	Financial Services	14.89	15.67	15.42	
÷	Real Estate	7.73	8.43	5.48	
M	Sensitive	40.68	37.09	41.39	<b>,</b>
	Communication Services	6.30	5.06	6.26	
ð	Energy	4.83	5.02	5.07	
ф	Industrials	10.80	11.88	10.83	
	Technology	18.75	15.13	19.23	
<b>→</b>	Defensive	21.57	22.37	22.66	
	Consumer Defensive	6.77	6.87	6.91	
٠	Healthcare	12.07	12.42	12.74	
•	Utilities	2.73	3.08	3.01	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx Inv A	_	25.57	25.57	_	_
⇒ iShares Core MSCI Total Intl Stk ETF	_	14.67	40.24	_	_
⇒ iShares US Intermediate Gov Bd Idx	_	14.62	54.86	_	_
	_	13.92	68.78	_	_
⊕ iShares US Intermediate Credit Bond Idx	-	7.94	76.72	-	-
⇒ iShares TIPS Bond ETF	_	7.77	84.49	_	_
⊕ iShares US Long Government Bond ldx	_	7.05	91.54	_	_
	_	3.29	94.83	-	_
⊕ Blackrock Small Cap Index Fund	-	2.92	97.74	_	_
	_	2.05	99.79	_	_

### Total Holdings 12

⊕ 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)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### **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 4.92 years.
- Style: The fund has landed in its primary style box Large Blend — 96.67 % 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 2030 category average.

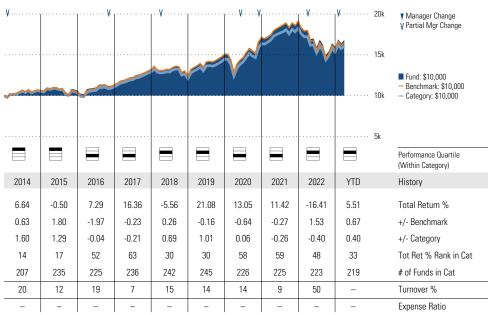
#### **Morningstar Investment Management LLC Analysis**

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

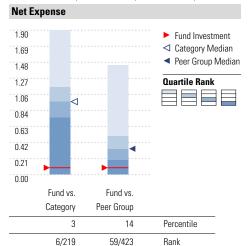
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left( 1\right) =\left( 1\right) \left( 1\right) $
characteristics

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.88	_	1.30
Beta	0.94	_	0.93
R-Squared	99.02	_	98.22
Standard Deviation	13.28	14.06	13.16
Sharpe Ratio	0.63	0.57	0.65
Tracking Error	1.56	_	2.16
Information Ratio	0.30	_	0.51
Up Capture Ratio	97.16	_	97.20
Down Capture Ratio	93.14	_	91.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.95	15.88	16.58
Price/Book Ratio	2.25	2.29	2.50
Avg Eff Duration	3.11	-	7.02
Avg Eli Balation	5.11		,



# BlackRock LifePath® Index 2030 K LINKX

**Morningstar Category** Target-Date 2030

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

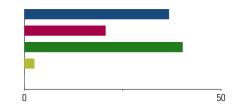
Lquity			
17	27	25	Large
7	10	5	Mid
3	4	2	Small

Value Blend Growth



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

### Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 36.72 35.25 Non-US Stocks 17.18 20.58 Bonds 40.19 31.79 Cash 2.44 2.12 Other 0.06 13.66 100.00 100.00 Total

	ctor Weighting as of 03-3		Б	0 .	-		Б		П .					
		Fund	Bmark	Cat	Fund	1 1	Bench	mark	Categ	jory Ave	erage			
<u></u>	Cyclical	37.77	40.42	35.14		•								
A.	Basic Materials	4.64	4.99	4.44		<b>=</b> [								
A	Consumer Cyclical	10.53	11.62	10.81										
<del>,</del>	Financial Services	14.95	15.82	15.87										
<b>fi</b>	Real Estate	7.65	7.99	4.02			ľ							
W	Sensitive	40.70	37.24	42.16										
d	Communication Services	6.37	5.09	6.25		,								
ð	Energy	4.82	5.05	5.10										
Ф	Industrials	10.74	12.00	11.19				į						
	Technology	18.77	15.10	19.62				•						
<b>-</b>	Defensive	21.53	22.35	22.70										
=	Consumer Defensive	6.84	6.91	6.85				_						
+	Healthcare	11.98	12.36	12.98										
•	Utilities	2.71	3.08	2.87		]								
					0%	5	10	15	20	25	30	35	40	4

<b>Top 10 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx Inv A	_	33.10	33.10	_	_
	_	19.57	52.67	_	_
⊕ iShares US Securitized Bond Index	_	10.43	63.09	_	_
⊕ iShares US Intermediate Gov Bd Idx	_	9.35	72.44	_	_
⊕ iShares TIPS Bond ETF	_	6.84	79.28	_	-
⊕ iShares US Long Government Bond Idx	_	5.44	84.73	_	_
⊕ iShares US Intermediate Credit Bond Idx	_	5.26	89.99	_	_
	_	4.59	94.58	_	_
⊝ iShares Developed Real Estate Idx K	_	2.62	97.19	_	_
Blackrock Small Cap Index Fund	_	2.60	99.79	_	_

### Total Holdings 12

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



### BlackRock LifePath® Index 2035 K LIJKX

Morningstar Category Target-Date 2035 Morningstar Index Morningstar Lifetime Mod 2035 TR USD

+/- Benchmark

+/- Category

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %
Expense Ratio

### Portfolio Manager(s)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### **Quantitative Screens**

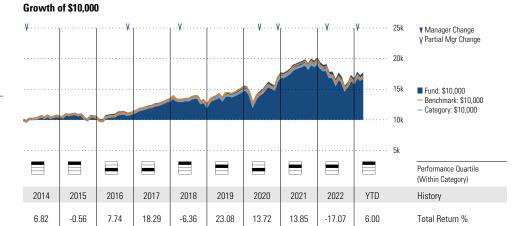
- Q Performance: The fund has finished in the Target-Date
  2035 category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 4.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 86.76% lower than the Target-Date 2035 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
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022



0.34

-0.32

63

210

10

0.22

0.09

49

216

9

0.68

-0.15

45

215

39

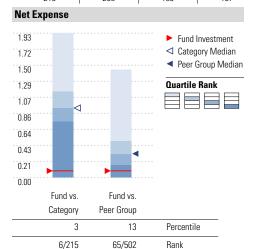
0.90

0.43

24

215

					·						
Trailing Perform	railing Performance										
	1	[	1	[	15%	Total Return % as of 03-31-2023					
	-				10						
					5	<ul><li>Benchmark</li><li>Category</li></ul>					
					0						
					-5						
					-10	Average annual, if greater than 1 year					
3 Month	1 Year	3 year	5 year	10 year	Since Inception						
6.00	-7.03	11.10	5.80	6.97	6.87	Fund Return %					
5.10	-8.22	10.61	5.18	6.90	6.81	Benchmark Return %					
5.57	-6.77	11.19	5.50	6.96	-	Category Average %					
24	64	59	36	55	_	% Rank in Category					
215	208	183	167	100	_	# of Funds in Category					



2.02

1.20

19

200

10

-2.33

0.17

51

198

22

-0.23

-0.14

57

209

6

0.46

0.68

25

223

10

0.04

1.04

26

234

13

1.02

1.58

14

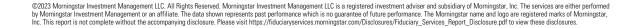
172

25

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	0.74	_	0.99
Beta	0.97	_	0.96
R-Squared	99.06	_	98.49
Standard Deviation	14.79	15.20	14.72
Sharpe Ratio	0.71	0.66	0.72
Tracking Error	1.52	_	2.03
Information Ratio	0.32	_	0.46
Up Capture Ratio	99.97	_	99.57
Down Capture Ratio	97.39	_	95.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.99	15.72	16.40
Price/Book Ratio	2.25	2.26	2.44
Avg Eff Duration	2.37	-	7.46





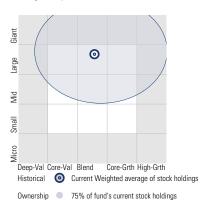
### BlackRock LifePath® Index 2035 K LIJKX

# Morningstar Category Target-Date 2035 Morning

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

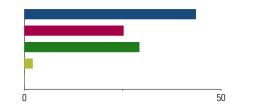
Equity						
18	28	26	Large			
7	10	5	Mid			
2	3	2	Small			

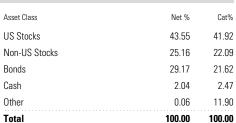
Value Blend Growth

Fixed Income
Quality
GF
Mid
Ltd Mod Ext
Duration

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

### Asset Allocation as of 03-31-2023





Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	37.88	40.30	35.13	
â.	Basic Materials	4.66	5.09	4.58	
<b>A</b>	Consumer Cyclical	10.53	11.69	10.78	
÷	Financial Services	14.97	15.99	15.73	
<b>fi</b>	Real Estate	7.72	7.53	4.04	
W#	Sensitive	40.67	37.38	42.12	
	Communication Services	6.41	5.10	6.36	
ð	Energy	4.80	5.08	5.08	
Ф	Industrials	10.69	12.13	11.06	
	Technology	18.77	15.07	19.62	
<b>→</b>	Defensive	21.48	22.32	22.75	
=	Consumer Defensive	6.86	6.92	6.92	
٠	Healthcare	11.91	12.31	12.92	
•	Utilities	2.71	3.09	2.91	
					0% 5 10 15 20 25 30 35 40 45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nahaman Russall (1900) Laura Cam Idia lau A		20.02	20.02		
Ishares Russell 1000 Large-Cap Idx Inv A	_	39.92	39.92	_	_
iShares Core MSCI Total Intl Stk ETF	_	23.93	63.85	_	_
iShares US Securitized Bond Index	_	7.32	71.17	_	_
iShares TIPS Bond ETF	-	5.61	76.78	_	_
iShares US Intermediate Gov Bd Idx	-	5.37	82.15	-	-
iShares US Long Credit Bond Index	_	4.42	86.58	_	_
iShares US Long Government Bond Idx	_	4.03	90.61	_	_
iShares US Intermediate Credit Bond Idx	_	3.63	94.24	_	_
iShares Developed Real Estate Idx K	_	3.23	97.46	_	_
Blackrock Small Cap Index Fund	_	2.32	99.79	_	_

### Total Holdings 12

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# BlackRock LifePath® Index 2040 K LIKKX

Growth of \$10,000

1.65

17

207

29

1.43

18

235

11

0.15

42

225

26

Morningstar Category Target-Date 2040

-0.33

45

218

29

0.61

22

213

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

+/- Category

Turnover %

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### **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 4.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 87.14% 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
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 6.90 -0.56 8.10 19.95 -7.08 25.01 14.10 16.05 -17.65 6.39 Total Return % 2 27 -2.51 0.08 0.57 0.66 1.01 0.70 -0.28 1.08 1.39 +/- Benchmark

-0.46

62

220

9

0.58

36

219

7

0.66

26

242

12

0.43

50

236

6

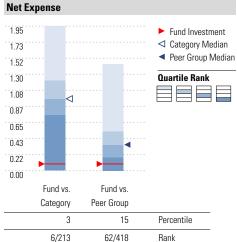
1.82

14

245

14





Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left( 1\right) =\left( 1\right) \left( 1\right) $
characteristics

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.51	_	0.47
Beta	0.99	-	0.98
R-Squared	99.00	_	98.52
Standard Deviation	16.19	16.22	15.95
Sharpe Ratio	0.76	0.74	0.76
Tracking Error	1.63	_	2.10
Information Ratio	0.29	_	0.21
Up Capture Ratio	102.42	_	100.08
Down Capture Ratio	101.53	_	99.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.03	15.56	16.35
Price/Book Ratio	2.25	2.24	2.43
Avg Eff Duration	1.64	-	7.96



### BlackRock LifePath® Index 2040 K LIKKX

### **Morningstar Category** Target-Date 2040

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

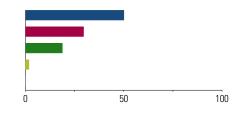
Lquity							
18	28	26	Large				
7	10	5	Mid				
2	3	1	Small				

Value Blend Growth

Fixed Income Quality High MidLow Ltd Mod Duration

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

### Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 50.02 48.64 Non-US Stocks 29.50 25.85 Bonds 18.69 13.38 Cash 1.71 1.87 Other 0.08 10.26 Total 100.00 100.00

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
<sub>Մ</sub>	Cyclical	37.92	40.26	35.46	
à.	Basic Materials	4.67	5.20	4.57	
•	Consumer Cyclical	10.52	11.74	10.82	
<u></u>	Financial Services	14.97	16.13	15.73	
b	Real Estate	7.76	7.19	4.34	
M	Sensitive	40.64	37.45	41.92	
	Communication Services	6.44	5.12	6.28	
	Energy	4.78	5.08	5.06	
>	Industrials	10.65	12.22	11.16	
3	Technology	18.77	15.03	19.42	
<b>→</b>	Defensive	21.42	22.28	22.63	
Ę	Consumer Defensive	6.88	6.94	6.86	
ř	Healthcare	11.85	12.24	12.92	
2	Utilities	2.69	3.10	2.85	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Ishares Russell 1000 Large-Cap Idx Inv A	_	46.48	46.48	_	_
	_	28.07	74.55	_	_
⊕ iShares US Securitized Bond Index	_	4.50	79.05	_	_
	_	4.22	83.27	_	_
⊕ iShares TIPS Bond ETF	-	4.08	87.35	_	-
⊕ iShares Developed Real Estate Idx K	_	3.80	91.16	_	_
⊕ iShares US Long Government Bond ldx	_	2.55	93.71	_	_
⊕ iShares US Intermediate Gov Bd ldx	_	2.31	96.01	_	_
⊕ Blackrock Small Cap Index Fund	-	1.95	97.96	-	_
⊕ iShares US Intermediate Credit Bond Idx	_	1.79	99.75	_	_

### Total Holdings 12

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



### BlackRock LifePath® Index 2045 K LIHKX

Morningstar Category Target-Date 2045 Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Turnover %

Expense Ratio

### Portfolio Manager(s)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### **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 4.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 87.14% 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
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

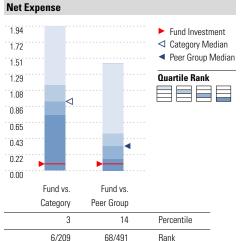
#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.10 -0.64 8.28 21.07 -7.51 26.25 14.64 17.81 -18.05 6.71 Total Return % 2.39 -2.56 0.54 0.66 1.28 1.69 1.45 -0.99 1.25 1.85 +/- Benchmark 0.63 1.90 1.75 1.23 0.35 0.56 -0.46 1.18 -0.30 0.55 +/- Category 13 18 45 37 27 7 63 18 45 18 Tot Ret % Rank in Cat 172 199 197 222 214 # of Funds in Cat 208 233 209 215 209



7

7

16



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 hisk weirics			
	Fund	Bmark	Cat
Alpha	0.46	_	0.19
Beta	1.02	_	0.98
R-Squared	98.93	_	98.45
Standard Deviation	17.34	16.87	16.74
Sharpe Ratio	0.80	0.78	0.78
Tracking Error	1.84	_	2.16
Information Ratio	0.43	_	0.08
Up Capture Ratio	105.56	_	100.55
Down Capture Ratio	105.35	_	100.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.05	15.42	16.33
Price/Book Ratio	2.25	2.21	2.41
Avg Eff Duration	0.88	-	8.71



30

10

26

6

8

12

## BlackRock LifePath® Index 2045 K LIHKX

### **Morningstar Category** Target-Date 2045

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

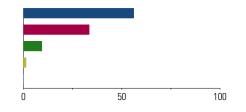
Lquity			
18	28	26	Large
7	10	5	Mid
2	3	1	Small

Value Blend Growth

Fixed Income Quality High MidLow Mod Ltd Duration

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

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.09	11.05
Cash	1.25	2.02
Bonds	9.28	7.32
Non-US Stocks	33.36	28.06
US Stocks	56.04	51.55
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	37.99	40.31	35.55	
ė.	Basic Materials	4.67	5.28	4.63	
<b>A</b>	Consumer Cyclical	10.50	11.77	10.79	
4	Financial Services	14.96	16.23	15.76	
<b>fi</b>	Real Estate	7.86	7.03	4.37	
M	Sensitive	40.61	37.50	41.67	
	Communication Services	6.45	5.14	6.26	
ð	Energy	4.78	5.09	5.00	
<b>Ģ</b>	Industrials	10.61	12.30	11.10	, , , , , , , , , , , , , , , , , , ,
	Technology	18.77	14.97	19.31	
<b>→</b>	Defensive	21.41	22.19	22.77	
	Consumer Defensive	6.89	6.95	6.92	
٠	Healthcare	11.82	12.14	12.98	
•	Utilities	2.70	3.10	2.87	
					0% 5 10 15 20 25 30 35 40 4

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap ldx Inv A	_	52.37	52.37	_	_
∋ iShares Core MSCI Total Intl Stk ETF	_	31.72	84.09	_	_
⊕ iShares Developed Real Estate ldx K	_	4.38	88.47	_	_
⊕ iShares US Long Credit Bond Index	_	4.32	92.79	_	_
⊕ iShares TIPS Bond ETF	-	2.43	95.23	_	-
⊕ iShares US Securitized Bond Index	_	2.09	97.32	_	_
⊕ Blackrock Small Cap Index Fund	_	1.80	99.13	_	_
⊕ iShares US Long Government Bond Idx	_	0.63	99.75	_	_
⇒ BlackRock Cash Funds Treasury SL Agency	_	0.27	100.02	_	_
USD CASH(Alpha Committed)	04-2023	0.18	100.20	_	_

### Total Holdings 12

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



### BlackRock LifePath® Index 2050 K LIPKX

Growth of \$10,000

1.34

21

224

14

0.19

41

217

28

1.86

15

196

22

Morningstar Category Target-Date 2050

-0.35

53

215

11

0.65

17

210

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover %

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### Quantitative Screens

- ❷ 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 4.92 years.
- Style: The fund has landed in its primary style box Large Blend — 96.77 % 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 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
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 7.28 -0.67 8.41 21.43 -7.82 26.77 15.04 18.75 -18.33 6.92 Total Return % 2.28 2.52 -2.48 0.65 0.59 1.68 2.13 2.15 -1.42 1.39 +/- Benchmark

-0.21

60

219

6

1.63

12

217

6

0.59

30

242

11

2.23

6

245

12

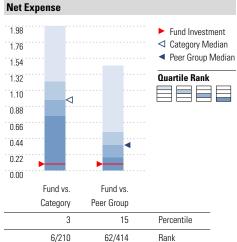
0.76

33

232

5





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 hisk weirics			
	Fund	Bmark	Cat
Alpha	0.52	_	0.02
Beta	1.04	_	0.99
R-Squared	98.89	_	98.37
Standard Deviation	17.91	17.13	17.11
Sharpe Ratio	0.82	0.79	0.78
Tracking Error	2.01	_	2.21
Information Ratio	0.55	-	0.00
Up Capture Ratio	107.85	_	101.09
Down Capture Ratio	107.79	-	102.43

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	15.30	16.35
Price/Book Ratio	2.25	2.19	2.41
Avg Eff Duration	11.26	-	8.79



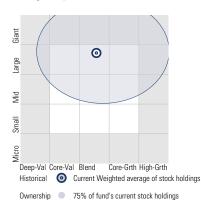
# BlackRock LifePath® Index 2050 K LIPKX

### **Morningstar Category** Target-Date 2050

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



# Style Breakdown

Weight %

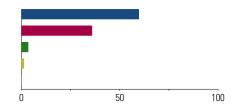
Equity				Fixed Income
18	28	26	Large	
7	10	5	Mid	
2	3	1	Small	

Value Blend Growth

>50 25-50 10-25 0-10

Quality High MidLow Mod Ltd Duration

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.09	9.94
Cash	1.17	1.80
Bonds	3.31	5.14
Non-US Stocks	35.80	28.81
US Stocks	59.63	54.30
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund •	Benchma	rk C	ategory Av	erage	
→ Cyclical	37.99	40.48	35.74						T,
Basic Materials	4.68	5.36	4.60						
Consumer Cyclical	10.51	11.78	10.81						
Financial Services	14.97	16.32	15.70			[			
Real Estate	7.83	7.02	4.63						
Sensitive	40.61	37.46	41.60						
Communication Services	6.46	5.14	6.21						
Energy	4.77	5.09	4.97						
Industrials	10.61	12.35	11.14			1			
Technology	18.77	14.88	19.28				_		
→ Defensive	21.40	22.06	22.66				<b>[</b>		
Consumer Defensive	6.90	6.94	6.86		_				
Healthcare	11.81	12.03	12.96	_					
Utilities	2.69	3.09	2.84						

<b>Top 9 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx Inv A	_	55.97	55.97	_	_
	_	34.06	90.04	_	_
⊕ iShares Developed Real Estate Idx K	_	4.66	94.70	_	_
⊕ iShares US Long Credit Bond Index	_	2.32	97.02	_	_
⊕ Blackrock Small Cap Index Fund	_	1.66	98.69	-	-
⊕ iShares TIPS Bond ETF	_	0.95	99.64	_	_
→ BlackRock Cash Funds Treasury SL Agency	_	0.29	99.93	_	_
⊕ iShares US Long Government Bond Idx	_	0.06	99.99	_	_
⊕ USD CASH(Alpha Committed)	04-2023	0.01	100.00	_	_

### Total Holdings 9

⊕ 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)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### **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 4.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 87.32% lower than the Target-Date 2055 category average.

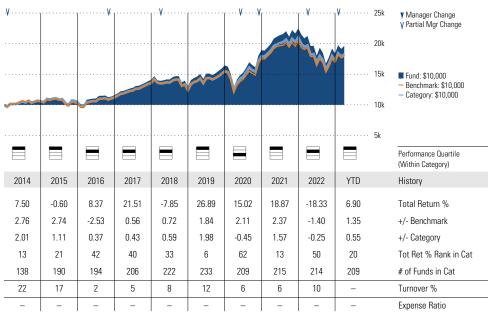
### **Morningstar Investment Management LLC Analysis**

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.

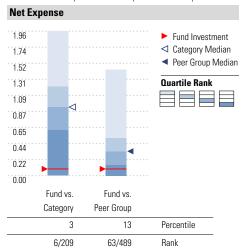
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000







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 Wetrics			
	Fund	Bmark	Cat
Alpha	0.53	_	0.06
Beta	1.04	_	0.99
R-Squared	98.84	_	98.30
Standard Deviation	17.99	17.19	17.23
Sharpe Ratio	0.82	0.79	0.78
Tracking Error	2.06	_	2.24
Information Ratio	0.54	_	0.03
Up Capture Ratio	108.12	_	101.66
Down Capture Ratio	108.17	_	102.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	15.19	16.31
Price/Book Ratio	2.25	2.17	2.40
Avg Eff Duration	0.11	_	9.72



## BlackRock LifePath® Index 2055 K LIVKX

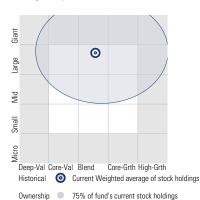
Quality High MidLow

### **Morningstar Category** Target-Date 2055

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Weight %

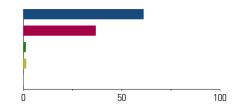
Equity				Fixed	Income
18	28	26	Large		
7	10	5	Mid		
2	3	1	Small		
Value	Blend	Growth		Ltd	Mod

Duration

Value Blend Growth

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 61.00 54.19 Non-US Stocks 36.64 30.35 Bonds 1.03 4.83 Cash 1.24 1.50 Other 0.09 9.15 100.00 100.00 Total

	ctor Weighting as of 03-3		Б	0 .	-		Б		По					
		Fund	Bmark	Cat	Fund	d '	Bench	mark	Categ	jory Ave	erage		,	
<u></u>	Cyclical	37.99	40.71	35.69										
å.	Basic Materials	4.68	5.43	4.74										
<b>A</b>	Consumer Cyclical	10.50	11.78	10.80										
<b>,</b>	Financial Services	14.97	16.40	15.76										
æ	Real Estate	7.84	7.10	4.39										
₩.	Sensitive	40.60	37.40	41.90										
	Communication Services	6.47	5.14	6.33										
•	Energy	4.77	5.09	5.04										
<b>Ģ</b>	Industrials	10.59	12.39	11.10				1						
	Technology	18.77	14.78	19.43										
<b>→</b>	Defensive	21.40	21.90	22.42						]				
÷	Consumer Defensive	6.91	6.92	6.80										
٠	Healthcare	11.80	11.90	12.85										
•	Utilities	2.69	3.08	2.77		]								
					0%	5	10	15	20	25	30	35	40	

<b>Top 8 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx Inv A	_	57.35	57.35	_	_
① iShares Core MSCI Total Intl Stk ETF	_	34.86	92.21	_	-
① iShares Developed Real Estate Idx K	_	4.78	96.99	_	-
Blackrock Small Cap Index Fund	_	1.61	98.60	_	-
① iShares US Long Credit Bond Index	_	0.79	99.39	-	_
BlackRock Cash Funds Treasury SL Agency	_	0.28	99.67	_	_
① iShares TIPS Bond ETF	_	0.25	99.92	_	-
⊕ USD CASH(Alpha Committed)	04-2023	0.08	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)

Greg Savage since 04-2018 Lisa O'Connor since 06-2020 Christopher Chung since 06-2020 Paul Whitehead since 02-2023

### **Quantitative Screens**

- Q Performance: The fund has finished in the Target-Date
   2060 category's top three quartiles in 6 of the 6 years it's
   been in existence.
- Management: The fund's management has been in place for 4.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 87.32% lower than the Target-Date 2060 category average.

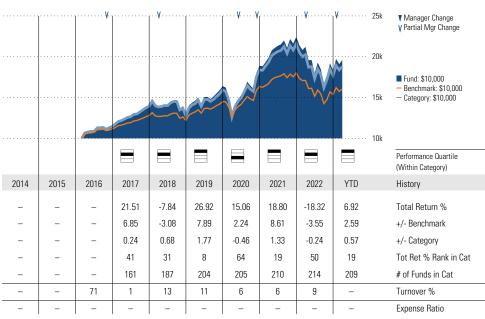
### **Morningstar Investment Management LLC Analysis**

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.

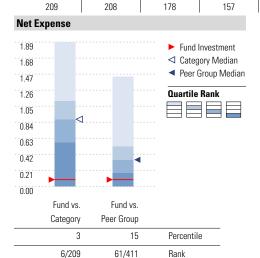
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2023 ■ Fund Benchmark Category 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 6.92 -7.60 15.28 7.13 9.97 5.74 4.33 -6.22 8.47 4.80 6.04 Benchmark Return % 6.35 -7 11 6 40 8 00 14 26 Category Average % 19 67 12 9 % Rank in Category # of Funds in Category



Peer group	o is a subset of the category and includes funds with the
same mar	nagement style (active vs. passive) and similar share class
characteri	etice

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	3.37	-	2.85
Beta	1.40	-	1.34
R-Squared	98.04	-	97.48
Standard Deviation	18.02	12.77	17.31
Sharpe Ratio	0.81	0.61	0.79
Tracking Error	5.67	-	5.14
Information Ratio	1.20	-	1.12
Up Capture Ratio	153.71	-	145.42
Down Capture Ratio	138.67	-	132.66

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	16.06	15.15	16.28					
Price/Book Ratio	2.25	2.14	2.39					
Avg Eff Duration	0.12	_	8.09					



# BlackRock LifePath® Index 2060 K LIZKX

### **Morningstar Category** Target-Date 2060

**Morningstar Index** 

Morningstar Mod Tgt Risk TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

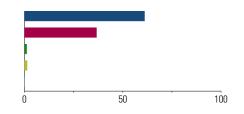
Equity				FIX
18	28	26	Large	
7	10	5	Mid	
2	3	1	Small	

Value Blend Growth



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

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.09	9.74
Cash	1.27	1.92
Bonds	1.01	4.58
Non-US Stocks	36.59	32.04
US Stocks	61.03	51.71
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Ն	Cyclical	37.96	40.72	35.82	
à.	Basic Materials	4.67	5.44	4.91	i i i i i i i i i i i i i i i i i i i
4	Consumer Cyclical	10.50	11.57	10.77	
£	Financial Services	14.97	16.65	15.41	[ <b>'</b>
ŧ	Real Estate	7.82	7.06	4.73	
M	Sensitive	40.63	36.84	41.34	
d	Communication Services	6.47	5.30	6.22	
•	Energy	4.78	5.13	5.06	
\$	Industrials	10.61	11.78	11.30	
	Technology	18.77	14.63	18.76	
<b>→</b>	Defensive	21.41	22.44	22.84	
	Consumer Defensive	6.91	7.13	6.92	
۲	Healthcare	11.81	11.93	13.19	
?	Utilities	2.69	3.38	2.73	

<b>Top 8 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx Inv A	_	57.35	57.35	_	_
⊕ iShares Core MSCI Total Intl Stk ETF	_	34.82	92.16	_	-
⊕ iShares Developed Real Estate ldx K	_	4.76	96.93	_	-
Blackrock Small Cap Index Fund	_	1.66	98.59	_	-
⊕ iShares US Long Credit Bond Index	-	0.87	99.46	-	_
	_	0.25	99.71	_	_
⊕ USD CASH(Alpha Committed)	04-2023	0.15	99.86	_	_
⊕ iShares TIPS Bond ETF	_	0.14	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)

Greg Savage since 10-2019 Lisa O'Connor since 06-2020 Christopher Chung since 06-2020 Paul Whitehead since 02-2023

### **Quantitative Screens**

- Q Performance: The fund has finished in the Target-Date
   2065+ category's top three quartiles in 3 of the 3 years it's
   been in existence.
- Management: The fund's management has been in place for 3.42 years.
- Net Expense: The fund's expense ratio of 0.09 is 87.14% lower than the Target-Date 2065+ category average.

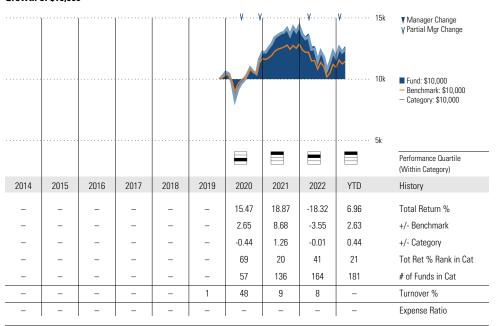
### **Morningstar Investment Management LLC Analysis**

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

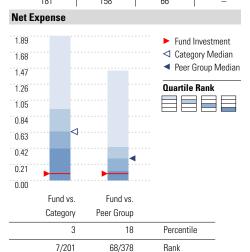
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class $% \left( 1\right) =\left( 1\right) \left( 1\right) $
characteristics

3- Fedi hisk Wellics			
	Fund	Bmark	Cat
Alpha	3.15	_	2.89
Beta	1.39	_	1.37
R-Squared	98.08	_	97.82
Standard Deviation	17.95	12.77	17.66
Sharpe Ratio	0.80	0.61	0.79
Tracking Error	5.60	_	5.37
Information Ratio	1.17	_	1.12
Up Capture Ratio	152.67	_	148.38
Down Capture Ratio	138.86	-	135.43

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.35	15.15	15.87
Price/Book Ratio	2.30	2.14	2.32
Avg Eff Duration	0.13	-	8.15



### BlackRock LifePath® Index 2065 K LIWKX

#### Morningstar Index **Morningstar Category** Target-Date 2065+ Morningstar Mod Tgt Risk TR USD

Net %

61.01

36.59

1.00

1.30

0.09

100.00

Cat%

50.44

32.50

6.79

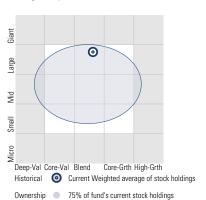
2.29

7.99

100.00

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

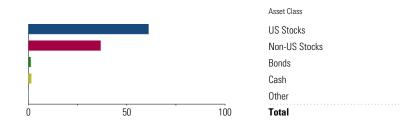
Weight %

Lquity							
18	28	27	Large				
7	10	5	Mid				
2	3	1	Small				

Value Blend Growth



>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

	Fund	Bmark	Cat	Fund	•	Benchi	mark	Categ	gory Ave	erage	
+ Cyclical	36.93	40.72	35.78								
Basic Materials	4.60	5.44	4.96								
Consumer Cyclical	10.47	11.57	10.84								
Financial Services	14.10	16.65	15.79				<b>=</b> [] '				
Real Estate	7.76	7.06	4.19								
<ul> <li>Sensitive</li> </ul>	41.67	36.84	41.77								
Communication Services	6.72	5.30	6.36								
Energy	4.67	5.13	5.07								
Industrials	10.46	11.78	11.48				į				
Technology	19.82	14.63	18.86						_ :		
→ Defensive	21.40	22.44	22.46								
Consumer Defensive	6.93	7.13	7.02								
Healthcare	11.75	11.93	12.69								
Utilities	2.72	3.38	2.75		'						

<b>Top 7 Holdings</b> as of 03-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Blackrock Russell 1000 Index	_	57.17	57.17	-	_
⊕ iShares Core MSCI Total Intl Stk ETF	-	34.82	91.98	_	-
⊕ iShares Developed Real Estate Idx K	_	4.79	96.77	_	_
⊕ Blackrock Small Cap Index Fund	-	1.72	98.50	_	-
⊕ iShares US Long Credit Bond Index	_	1.01	99.51	_	_
— ⊝ BlackRock Cash Funds Treasury SL Agency	_	0.44	99.95	_	_
⊕ USD CASH(Alpha Committed)	04-2023	0.05	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)

Greg Savage since 04-2018 Christopher Chung since 06-2020 Lisa O'Connor since 06-2020 Paul Whitehead since 02-2023

### Quantitative Screens

Performance: The fund has finished in the Target-Date
 Retirement 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 4.92 years.

Net Expense: The fund's expense ratio of 0.09 is 86.36% lower than the Target-Date Retirement category average.

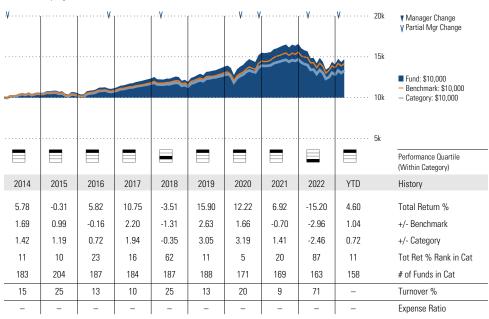
#### **Morningstar Investment Management LLC Analysis**

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

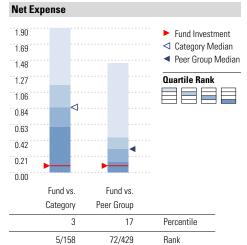
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
ESG Commitment	1-Low	04-07-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 4.60 -6.16 4.82 3.75 4.39 4.69 Fund Return % 3.56 -5.19 5.42 3.75 3.87 5.47 Benchmark Return % 3 87 3 88 -4 90 2 94 3 40 Category Average % 11 88 28 11 % Rank in Category 158 157 140 123 82 # of Funds in Category



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	-1.18	_	-1.04
Beta	1.13	_	0.94
R-Squared	98.65	-	95.94
Standard Deviation	10.46	9.21	8.86
Sharpe Ratio	0.39	0.49	0.34
Tracking Error	1.69	_	2.08
Information Ratio	-0.35	_	-0.62
Up Capture Ratio	108.48	_	90.30
Down Capture Ratio	117.80	_	98.47

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.86	16.63	16.26
Price/Book Ratio	2.23	2.42	2.30
Avg Eff Duration	3.98	-	6.53



## BlackRock LifePath® Index Retire K LIRKX

Quality High MidLow

### **Morningstar Category** Target-Date Retirement

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



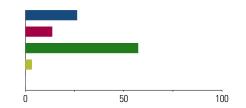
### Style Breakdown

Equity				rixeu	income
17	26	24	Large		
7	10	5	Mid		
3	5	3	Small		
Value	Blend	Growth		l td	Mod

Duration

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

### Asset Allocation as of 03-31-2023



Asset Class Net % Cat% US Stocks 18.92 26.15 Non-US Stocks 13.48 9.92 Bonds 57.23 52.87 Cash 3.10 4.94 Other 0.05 13.36 100.00 100.00 Total

		Fund	Bmark	Cat	Fund ▼ Benchmark   Category Average
լ Մ	Cyclical	38.31	40.52	37.55	Talia Beliefilliar   Gategory Average
à.	Basic Materials	4.54	4.56	4.35	
4	Consumer Cyclical	10.45	11.39	10.13	
÷	Financial Services	14.74	15.23	14.58	, and the second
ŧ	Real Estate	8.58	9.34	8.49	
M	Sensitive	40.30	36.87	40.44	
	Communication Services	6.19	5.03	6.09	
•	Energy	4.82	5.00	4.87	
ф	Industrials	10.73	11.47	10.34	
3	Technology	18.56	15.37	19.14	
<b>→</b>	Defensive	21.38	22.61	21.99	
	Consumer Defensive	6.66	6.85	6.75	
٠	Healthcare	12.02	12.69	12.11	
•	Utilities	2.70	3.07	3.13	

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nume	Watanty Bate	/0 NGC /33GC	oumulative /6	TTD Hotain 70	Worlingstar occior
⊕ Ishares Russell 1000 Large-Cap ldx K	_	22.22	22.22	_	_
⇒ iShares US Intermediate Gov Bd Idx	-	17.63	39.85	-	-
⇒ iShares US Securitized Bond Index	-	15.44	55.29	_	-
∋ iShares Core MSCI Total Intl Stk ETF	_	12.62	67.91	_	_
⊕ iShares US Intermediate Credit Bond Idx	-	9.23	77.14	-	-
iShares TIPS Bond ETF	_	8.01	85.16	_	_
⊕ iShares US Long Government Bond ldx	-	7.05	92.21	-	-
→ Blackrock Small Cap Index Fund	-	3.05	95.25	-	-
∋ iShares US Long Credit Bond Index	-	2.37	97.62	_	_
⊕ iShares Developed Real Estate Idx K	_	2.15	99.78	_	_

### Total Holdings 12

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## **DFA US Small Cap Value I** DFSVX

**Morningstar Category** 

Morningstar Index

### Russell 2000 Value TR USD

### Portfolio Manager(s)

Jed Foodall 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

Management: The fund's management has been in place for 11.09 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 73.68% lower than the Small Value category average.

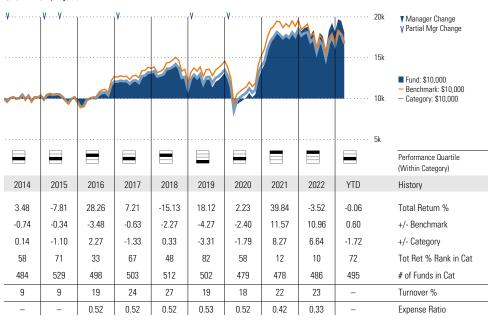
### **Morningstar Investment Management LLC Analysis**

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

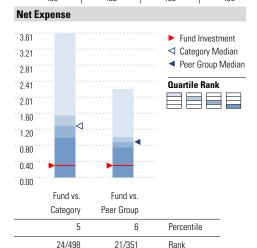
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000



#### **Trailing Performance Total Return %** 35% as of 03-31-2023 30 ■ Fund 25 Benchmark Category 10 5 -10 Average annual, if greater than 1 year 3 Month 1 Year Since Inception 3 year 5 year 10 year Fund Return % -0.06 -3.50 31.25 7.19 8.54 10.94 -0.66 -12.96 21.01 4.55 7.22 12.00 Benchmark Return % 1.66 -6 65 25 45 7 58 5 72 Category Average % 72 23 19 23 27 % Rank in Category 495 453 430 323 # of Funds in Category



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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	8.35	_	4.01
Beta	1.00	_	0.96
R-Squared	96.54	_	93.02
Standard Deviation	23.44	23.03	22.89
Sharpe Ratio	1.23	0.89	1.03
Tracking Error	4.36	-	6.15
Information Ratio	2.35	-	0.65
Up Capture Ratio	112.16	-	101.34
Down Capture Ratio	86.79	-	89.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	7.84	10.00	10.53
Price/Book Ratio	1.13	1.33	1.49
Geom Avg Mkt Cap \$B	2.48	1.94	3.66
ROE	14.53	7.30	16.75





# **DFA US Small Cap Value I** DFSVX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

**Style Analysis** as of 03-31-2023 Morningstar Style Box™



### Style Breakdown

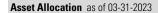
Equity

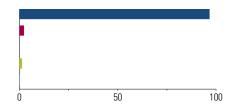
Lquity			
0	1	1	Large
1	3	0	MIG
49	41	4	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
_					Tulid T Delicilliark    Category Average
U	Cyclical	49.19	53.55	50.91	
A.	Basic Materials	7.85	3.58	6.35	
<b>A</b>	Consumer Cyclical	15.28	11.25	14.69	
æ	Financial Services	25.15	25.80	23.12	
<b>fi</b>	Real Estate	0.91	12.92	6.75	
W	Sensitive	40.37	28.57	36.01	
	Communication Services	1.85	2.88	1.94	
ð	Energy	8.64	5.82	6.30	
Ф	Industrials	20.66	13.13	18.15	
	Technology	9.22	6.74	9.62	
<b>—</b>	Defensive	10.44	17.88	13.09	
=	Consumer Defensive	5.81	3.52	4.17	
٠	Healthcare	4.41	9.86	5.98	
•	Utilities	0.22	4.50	2.94	

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Future on E-mini S&P 500 Futures	1.67	1.67	_	_
⊕ Ssc Government Mm Gvmxx	1.56	3.23	_	_
Amkor Technology Inc	0.93	4.16	8.82	Technology
Commercial Metals Co	0.81	4.97	1.90	Basic Materials
Taylor Morrison Home Corp	0.80	5.78	26.06	Consumer Cyclical
Avnet Inc	0.69	6.47	9.40	Technology
F N B Corp	0.69	7.15	-10.19	Financial Services
Sanmina Corp	0.67	7.82	6.46	Technology
Murphy Oil Corp	0.67	8.49	-13.38	Energy
Triton International Ltd Ordinary Shares	0.66	9.15	-7.07	Industrials
Encore Wire Corp	0.66	9.81	34.74	Industrials
GATX Corp	0.64	10.45	3.98	Industrials
	0.64	11.09	6.60	Basic Materials
⊕ United States Steel Corp	0.63	11.72	4.39	Basic Materials
→ WESCO International Inc	0.62	12.34	23.73	Industrials

Total Holdings 973

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 6 years it's been in existence.

Management: The fund's management has been in place for 25.74 years.

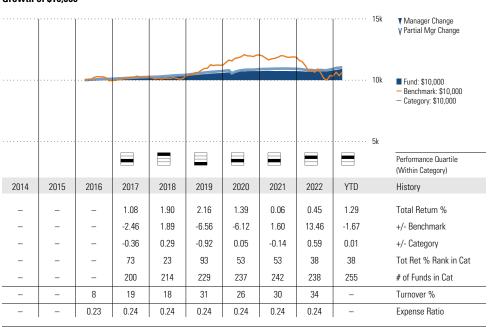
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

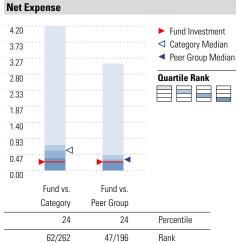
### **Morningstar Investment Management LLC Analysis**

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







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- Tear hisk Wiellics			
	Fund	Bmark	Cat
Alpha	1.16	_	1.80
Beta	0.06	_	0.11
R-Squared	30.67	_	28.48
Standard Deviation	0.64	6.29	1.30
Sharpe Ratio	-0.26	-0.60	0.10
Tracking Error	5.96	_	5.74
Information Ratio	0.64	_	0.75
Up Capture Ratio	11.52	_	23.31
Down Capture Ratio	-2.07	_	1.33

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.26	4.43	0.91
Avg Eff Maturity	5.30	_	1.90



# Federated Hermes Govt Ultrashort R6 FGULX

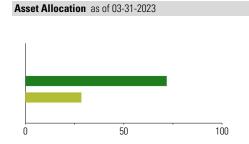
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2023 Style Breakdown

Duration





US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00 Bonds 71.73 68.64 Cash 28.27 31.04	Total	100.00	100.00
US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00 Bonds 71.73 68.64	Other	0.00	0.15
US Stocks 0.00 0.17 Non-US Stocks 0.00 0.00	Cash	28.27	31.04
US Stocks 0.00 0.17	Bonds	71.73	68.64
	Non-US Stocks	0.00	0.00
Asset Class Net % Cat%	US Stocks	0.00	0.17
	Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	36.14
AA	0.00	74.59	7.53
A	0.00	10.82	20.05
BBB	0.00	8.32	19.36
BB	0.00	0.28	1.88
В	0.00	0.00	1.94
Below B	0.00	0.00	0.34
Not Rated	0.00	2.46	12.75

	Fund	Bmark	Cat	Fund	,	Benchmark	[] n	atego	ry Ave	rage		
Government	3.78	–	24.26	Tunu		Bononinan		atogo		iugo		
Treasury	1.06	_	17.14									
Inflation – Protected	0.00		0.00	Ī		Ш :						
		_										
Agency/Quasi Agency	2.72	_	3.10									
Other Government Related	0.00	_	4.02	[]								
Corporate	0.00	-	30.09				[					
Corporate Bond	0.00	-	29.92									
Bank Loan	0.00	_	0.09									
Convertible	0.00	_	0.08									
Preferred	0.00	_	0.00									
Securitized	67.95	_	22.82									
Agency MBS Pass-Through	0.27	_	4.56	[								
Agency MBS ARM	0.14	_	0.58									
Agency MBS CMO	67.54	_	1.67									
Non-Agency Residential MBS	0.00	_	0.19									
Commercial MBS	0.00	_	0.57									
Asset-Backed	0.00	_	15.25	ii								
Covered Bond	0.00	_	0.00									
Municipal	0.00	_	0.82									
Cash & Equivalents	28.27	_	20.07									
Other	0.00	_	1.92	11								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bofam Repo 1 Repo	04-2023	13.14	13.14	_
⊕ Hsbc Repo 2 Repo	04-2023	7.57	20.70	_
⊕ Bank Of Montreal 3 Repo	04-2023	7.57	28.27	_
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.82053%	12-2032	6.55	34.82	_
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.08561%	12-2032	6.04	40.86	_
⊕ Government National Mortgage Association 5.12871%	01-2073	5.29	46.15	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.44815%	10-2032	4.56	50.71	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.40561%	11-2032	3.95	54.66	_
⊕ Government National Mortgage Association 5.20906%	01-2053	3.82	58.48	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.40815%	11-2032	3.61	62.09	_

**Total Holdings** 182

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index Russell 1000 Value TR USD

### Portfolio Manager(s)

Christopher McMeans since 02-2016 Caroline Le Feuvre since 06-2020 Peter Santoro since 03-2021 Craig Leopold since 03-2022

### **Quantitative Screens**

- Performance: The fund has finished in the Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.1 years.
- Net Expense: The fund's expense ratio of 0.46 is 49.45% lower than the Large Value category average.

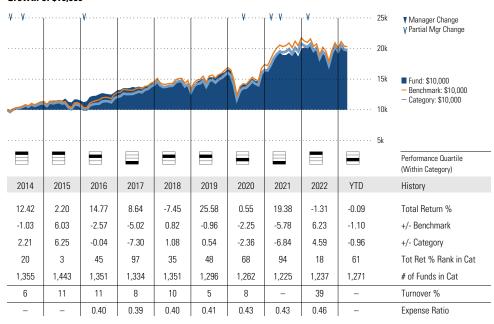
### **Morningstar Investment Management LLC Analysis**

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

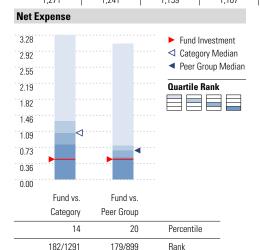
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.89	_	1.20
Beta	0.84	-	0.98
R-Squared	94.66	-	94.19
Standard Deviation	15.45	17.94	18.13
Sharpe Ratio	0.96	0.94	0.98
Tracking Error	4.60	-	4.44
Information Ratio	-0.41	-	0.19
Up Capture Ratio	84.52	-	99.12
Down Capture Ratio	80.17	-	93.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.38	15.84	12.98
Price/Book Ratio	2.67	2.23	2.16
Geom Avg Mkt Cap \$B	116.90	71.41	110.77
ROE	22.33	16.52	22.51



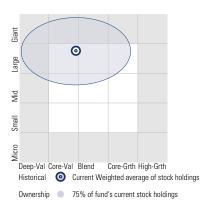
# Invesco Diversified Dividend R6 LCEFX

# Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

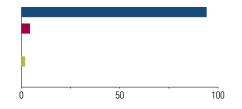
29	44	13	Large
8	6	0	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.99
Cash	1.71	1.32
Bonds	0.00	0.14
Non-US Stocks	4.20	5.50
US Stocks	94.09	92.04
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchmark	[] Ca	ategory /	Average	_	
وا	Cyclical	28.45	36.14	33.27								
à.	Basic Materials	2.32	4.05	3.56								
	Consumer Cyclical	6.24	6.26	7.07								
<u></u>	Financial Services	17.93	21.01	19.39			i.					
à	Real Estate	1.96	4.82	3.25		]						
Ųf	Sensitive	35.97	35.19	37.56			_					
	Communication Services	5.54	8.13	6.53			<u>'</u>					
	Energy	9.02	7.98	8.39								
}	Industrials	12.55	10.43	11.33								
1	Technology	8.86	8.65	11.31								
+	Defensive	35.60	28.66	29.18				,				
Ę	Consumer Defensive	9.69	7.18	8.16		'						
1	Healthcare	20.14	16.21	16.17								
1	Utilities	5.77	5.27	4.85								

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Johnson & Johnson	3.29	3.29	-11.62	Healthcare
Chevron Corp	3.23	6.52	-8.26	Energy
Walmart Inc	2.56	9.08	4.39	Consumer Defensive
Raytheon Technologies Corp	2.54	11.61	-2.42	Industrials
	2.53	14.15	20.50	Technology
Thermo Fisher Scientific Inc	2.33	16.48	4.73	Healthcare
→ Merck & Co Inc	2.30	18.78	-3.45	Healthcare
ConocoPhillips     Cono	2.26	21.03	-14.98	Energy
○ Exxon Mobil Corp	2.18	23.22	0.24	Energy
⊕ Bank of America Corp	2.15	25.36	-12.98	Financial Services
CVS Health Corp	1.97	27.33	-19.61	Healthcare
→ Verizon Communications Inc	1.95	29.28	0.36	Communication Svc
Becton, Dickinson and Co	1.93	31.22	-2.30	Healthcare
United Parcel Service Inc Class B	1.91	33.13	12.52	Industrials
⊕ Parker Hannifin Corp	1.89	35.02	15.96	Industrials

**Total Holdings 79** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



### MFS Growth R6 MFEKX

### Portfolio Manager(s)

Eric Fischman since 04-2002 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 21.01 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.5 is 47.37% lower than the Large Growth category average.

### **Morningstar Investment Management LLC Analysis**

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

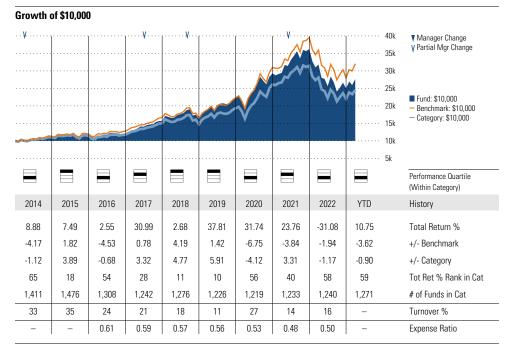
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

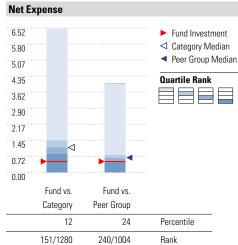
### **Morningstar Category**

Morningstar Index

Large Growth Russell 1000 Growth TR USD



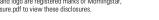




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-4.68	_	-2.96
Beta	0.94	_	0.97
R-Squared	97.78	_	92.72
Standard Deviation	21.89	23.06	23.27
Sharpe Ratio	0.58	0.80	0.66
Tracking Error	3.56	_	6.33
Information Ratio	-1.81	_	-0.78
Up Capture Ratio	88.14	_	89.90
Down Capture Ratio	102.44	_	97.84

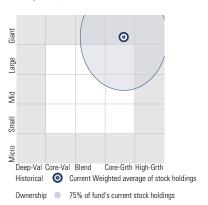
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.56	25.33	25.60
Price/Book Ratio	6.99	8.50	6.47
Geom Avg Mkt Cap \$B	241.09	241.97	295.21
ROE	31.53	39.31	33.93



## MFS Growth R6 MFEKX

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

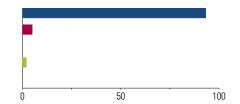
0	22	64	Large
0	7	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.08
Cash	1.91	1.38
Bonds	0.00	0.00
Non-US Stocks	4.88	4.85
US Stocks	93.21	92.67
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

Sec	ctor Weighting as of 03-	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	29.68	24.90	27.83	
Å.	Basic Materials	5.26	1.24	1.53	
A	Consumer Cyclical	9.48	15.06	14.36	
<del>,</del>	Financial Services	12.78	7.04	10.48	
<b>fi</b>	Real Estate	2.16	1.56	1.46	
W	Sensitive	54.08	56.95	51.38	
	Communication Services	8.46	6.69	8.51	
•	Energy	1.19	1.48	2.35	
Ф	Industrials	8.03	8.07	6.90	
	Technology	36.40	40.71	33.62	<b>'</b>
<b>→</b>	Defensive	16.23	18.14	20.77	
Ħ	Consumer Defensive	2.35	6.14	4.35	
+	Healthcare	13.88	11.95	15.92	
•	Utilities	0.00	0.05	0.50	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	12.82	12.82	20.50	Technology
Apple Inc	5.81	18.63	27.09	Technology
Alphabet Inc Class A	5.41	24.04	17.57	Communication Svc
⊕ Amazon.com Inc	5.27	29.31	22.96	Consumer Cyclical
Mastercard Inc Class A	3.81	33.12	4.67	Financial Services
	3.73	36.85	90.10	Technology
Visa Inc Class A	3.29	40.14	8.74	Financial Services
MSCI Inc	2.27	42.40	20.62	Financial Services
☐ Intuit Inc	2.20	44.60	14.74	Technology
	2.04	46.64	4.73	Healthcare
Boston Scientific Corp	1.97	48.61	8.13	Healthcare
⊕ Currency Cash CASH_USD	1.91	50.53	_	-
Aon PLC Class A	1.63	52.16	5.23	Financial Services
Vertex Pharmaceuticals Inc	1.62	53.78	9.10	Healthcare
Vulcan Materials Co	1.60	55.38	-1.78	Basic Materials

### Total Holdings 74

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## **PGIM Jennison Small Company R6** PJSQX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 9.35 years.

 $\times$  *Style:* The fund has landed in its primary style box — Small Growth — 8.82 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.71 is 40.34% lower than the Small Growth category average.

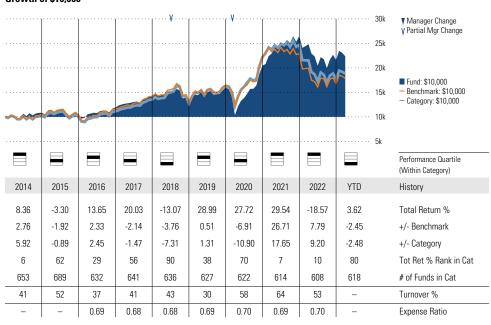
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen due to edging up into midcap territory but its portfolio positioning is consistent with the overall investment strategy.

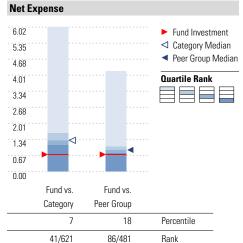
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







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	15.22	_	2.48
Beta	0.85	_	0.95
R-Squared	87.60	_	90.45
Standard Deviation	21.83	24.09	24.19
Sharpe Ratio	1.24	0.59	0.67
Tracking Error	8.51	_	7.74
Information Ratio	1.88	_	0.27
Up Capture Ratio	113.63	_	101.11
Down Capture Ratio	69.02	_	95.22

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.62	14.30	20.30
Price/Book Ratio	2.23	3.55	3.51
Geom Avg Mkt Cap \$B	4.78	2.74	4.96
ROE	15.62	12.78	15.34



# **PGIM Jennison Small Company R6** PJSQX

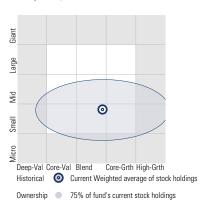
# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



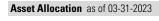
**Style Breakdown** Equity

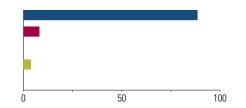
-quit,			
0	0	1	Large
4	20	17	Mid
20	25	14	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.29
Cash	3.64	2.35
Bonds	0.00	0.00
Non-US Stocks	7.94	4.29
US Stocks	88.43	92.09
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b	Cyclical	38.13	23.85	25.73	
ů.	Basic Materials	3.95	4.97	2.90	
	Consumer Cyclical	12.74	10.67	11.57	
ê	Financial Services	11.87	6.07	8.81	
b	Real Estate	9.57	2.14	2.45	
NI	Sensitive	38.96	48.20	47.39	
	Communication Services	0.00	2.29	1.73	
•	Energy	7.59	6.82	4.47	
þ	Industrials	17.37	17.93	17.99	
	Technology	14.00	21.16	23.20	
<b>→</b>	Defensive	22.91	27.94	26.89	
Ę	Consumer Defensive	4.77	4.73	4.62	
1	Healthcare	15.24	21.46	21.24	
2	Utilities	2.90	1.75	1.03	i i i

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Devidential Cost Manay Mit Ed	3.45	3.45		
Prudential Govt Money Mkt Fd			- 0.07	_
Targa Resources Corp	2.47	5.92	-0.27	Energy
Gaming and Leisure Properties Inc	2.46	8.38	1.80	Real Estate
PDC Energy Inc	2.26	10.64	1.73	Energy
Performance Food Group Co	2.26	12.90	3.34	Consumer Defensive
Chord Energy Corp Ordinary Shares - New	2.08	14.98	1.89	Energy
Trinity Industries Inc	1.93	16.91	-16.74	Industrials
→ Apellis Pharmaceuticals Inc	1.65	18.56	27.56	Healthcare
Axis Capital Holdings Ltd	1.62	20.18	1.46	Financial Services
WEX Inc	1.62	21.80	12.37	Technology
Molina Healthcare Inc	1.59	23.39	-19.00	Healthcare
⊕ Sprout Social Inc Class A	1.51	24.89	7.83	Technology
⊕ Universal Display Corp	1.44	26.33	43.91	Technology
⇒ Shift4 Payments Inc Class A	1.42	27.75	35.53	Technology
KBR Inc	1.39	29.14	4.52	Industrials

Total Holdings 123



## PIMCO Income Instl PIMIX

#### 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 16.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 46.88% lower than the Multisector Bond category average.

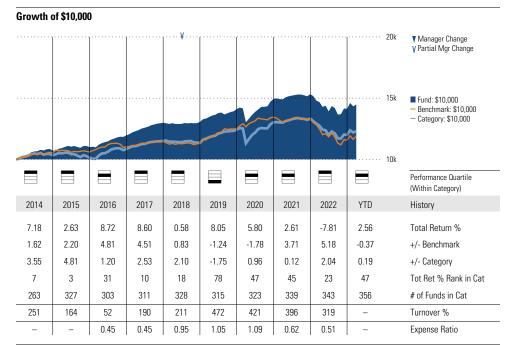
#### **Morningstar Investment Management LLC Analysis**

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

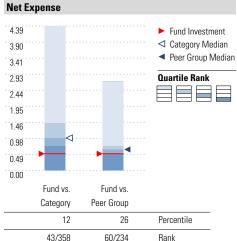
## Morningstar Category Multisector Bond

Morningstar Index

sector Bond Bloomberg US Universal TR USD







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 KISK Welrics			
	Fund	Bmark	Cat
Alpha	5.28	_	5.08
Beta	0.85	_	0.85
R-Squared	79.16	_	66.99
Standard Deviation	6.04	6.33	6.66
Sharpe Ratio	0.42	-0.48	0.36
Tracking Error	2.92	-	4.06
Information Ratio	1.92	-	1.35
Up Capture Ratio	113.18	-	114.73
Down Capture Ratio	51.58	-	55.37

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.53
Avg Eff Maturity	5.90	7.69	7.44



# PIMCO Income Insti PIMIX

Style Analysis as of 03-31-2023 Style Breakdown Fixed Income Quality High MidLow Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.99	67.64	23.04
AA	4.79	3.23	4.63
A	4.16	10.03	8.90
BBB	14.85	10.89	26.04
BB	14.13	3.19	18.79
В	4.43	3.64	11.23
Below B	8.66	1.38	2.88
Not Rated	0.00	0.00	4.48

#### **Morningstar Category** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 03-31-2023 Asset Class Cat% Net % US Stocks 1.15 1.13 Non-US Stocks 0.36 0.15 Bonds 129.67 99.84 Cash -31.68 4.40 Other 0.52 -5.53 -50 Ó 50 100 150 Total 100.00 100.00

**Morningstar Index** 

Sector Weighting as of 03-	31-2023											
	Fund	Bmark	Cat	Fund	•	Benchmar	k [] (	ategory A	verage			
Government	27.36	_	26.79									
Treasury	3.37	_	9.45									
Inflation – Protected	1.48	_	0.47									
Agency/Quasi Agency	0.18	_	0.85	[]								
Other Government Related	22.33	_	16.02					:				
Corporate	5.98	_	38.40									
Corporate Bond	4.47	_	34.01									
Bank Loan	1.18	_	2.99									
Convertible	0.04	_	0.73									
Preferred	0.29	_	0.67	10								
Securitized	14.33	-	22.51									
Agency MBS Pass-Through	2.28	_	7.73									
Agency MBS ARM	0.00	_	0.01	į								
Agency MBS CMO	0.25	_	0.70	1[]								
Non-Agency Residential MBS	3.61	_	1.12									
Commercial MBS	0.02	_	1.60									
Asset-Backed	8.17	_	11.35									
Covered Bond	0.00	_	0.00									
Municipal	0.03	-	0.32	0								
Cash & Equivalents	29.48	-	8.58									
Other	22.36	-	3.38									
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	, , , , , ,			
□ Offset: Unsettled Trades	-	29.18	29.18	_
☆ Cash Offset	_	15.55	44.73	_
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	14.02	58.75	_
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	13.58	72.32	_
⊕ 10 Year Treasury Note Future Mar 23	03-2023	9.32	81.64	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Pay	03-2029	9.16	90.80	_
→ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	9.14	99.94	_
→ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	9.12	109.07	_
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Receive	03-2029	9.04	118.10	_
□ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	8.45	126.55	_

Total Holdings 7956



# Vanguard 500 Index Admiral VFIAX

Growth of \$10,000

2.43

20

1,478

3

1.56

27

1,382

4

0.04

2.68

18

1,415

3

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.93 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.74% lower than the Large Blend category average.

#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### ▼ Manager Change V Partial Mgr Change 30k Fund: \$10,000 Benchmark: \$10,000 15k - Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 28.66 -18.15 7.49 Total Return % -0.02 -0.05 -0.01 -0.05 -0.03 -0.04 -0.03 -0.03 -0.05 -0.04 +/- Benchmark

2.54

38

1,366

4

0.04

2.59

23

1,383

2

0.04

-1.19

52

1,406

2

0.04

1.82

23

1,436

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

1.84

27

1,368

4

0.04

2.68

24

1,373

4

0.04

1.35

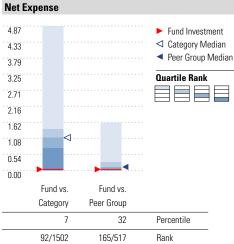
29

1,364

3

0.04





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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.27
Beta	1.00	_	0.94
R-Squared	100.00	_	94.87
Standard Deviation	19.23	19.23	18.62
Sharpe Ratio	0.92	0.92	0.88
Tracking Error	0.01	_	3.97
Information Ratio	-4.38	_	-1.04
Up Capture Ratio	99.95	_	93.75
Down Capture Ratio	100.07	_	94.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.63	19.90	18.81
Price/Book Ratio	3.78	3.64	3.46
Geom Avg Mkt Cap \$B	188.91	170.30	224.69
ROE	29.80	29.71	27.68

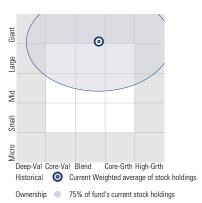


## Vanguard 500 Index Admiral VFIAX

#### **Morningstar Category** Morningstar Index Large Blend S&P 500 TR USD

#### Style Analysis as of 03-31-2023

Morningstar Style Box™



#### Style Breakdown

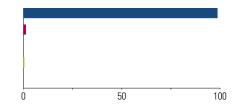
Equity

	17	31	36	Large
İ	5	8	3	Mid
İ	0	0	0	Small
,	Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	1.09
Cash	0.31	0.70
Bonds	0.00	0.44
Non-US Stocks	1.09	2.91
US Stocks	98.61	94.85
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<sub>Մ</sub>	Cyclical	27.86	29.73	29.12	
A	Basic Materials	2.39	2.51	2.90	
A	Consumer Cyclical	10.42	10.46	9.75	
ı <del>, j</del>	Financial Services	12.42	13.98	14.15	
侖	Real Estate	2.63	2.78	2.32	
W	Sensitive	47.82	45.90	45.39	<u> </u>
	Communication Services	8.11	7.67	7.07	
•	Energy	4.61	4.80	4.31	
Ф	Industrials	8.42	8.71	10.48	
	Technology	26.68	24.72	23.53	
<b>→</b>	Defensive	24.32	24.37	25.49	
Ħ	Consumer Defensive	7.17	7.13	7.41	
+	Healthcare	14.28	14.42	15.41	
•	Utilities	2.87	2.82	2.67	
					0% 5 10 15 20 25 30 35 40 45 50

#### Top 15 Holdings as of 03-31-2023 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Apple Inc 7.12 7.12 27.09 Technology Microsoft Corp 6.23 13.36 20.50 Technology Amazon.com Inc 2.68 16.03 22.96 Consumer Cyclical → NVIDIA Corp 1.99 18.02 90.10 Technology ① Alphabet Inc Class A 19.81 17.57 1.79 Communication Svc ① Tesla Inc 1.62 21.43 68.42 Consumer Cyclical Berkshire Hathaway Inc Class B 1.62 23.05 -0.04 Financial Services 1.57 24.62 17.21 Communication Svc Meta Platforms Inc Class A 1.37 25.99 76.12 Communication Svc Exxon Mobil Corp 1.31 27.30 0.24 Energy ① UnitedHealth Group Inc 1.28 28.58 -10.55 Healthcare Johnson & Johnson 1.18 29.76 -11.62 Healthcare ① JPMorgan Chase & Co 1.11 30.87 -2.08 Financial Services O Visa Inc Class A 1.06 31.93 8.74 Financial Services Procter & Gamble Co 1.02 32.95 -1.29 Consumer Defensive

Total Holdings 509



# 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 10.11 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 92.13% lower than the Foreign Large Blend category average.

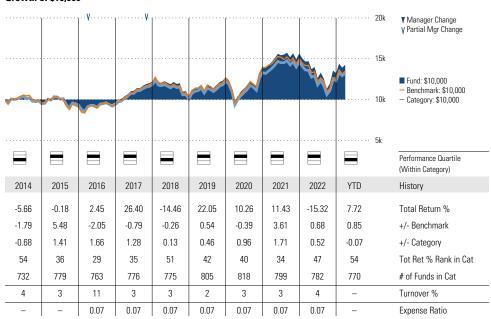
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance**

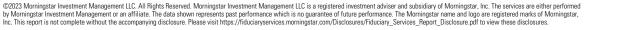


Net Expe	ense		
4.41			► Fund Investment
3.92			Category Median
3.43			◆ Peer Group Median
2.94			Quartile Rank
2.45			
1.96			
1.47	< 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1		
0.98			
0.49			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	7	42	Percentile

	57/809	112/269	Rank		
Peer group i	s a subset of th	e category and ir	cludes funds with the		
same management style (active vs. passive) and similar share class					
charactorist	ice				

3- Fear nisk Wietrics			
	Fund	Bmark	Cat
Alpha	1.08	_	0.60
Beta	1.09	_	1.03
R-Squared	96.13	_	93.21
Standard Deviation	19.22	17.35	18.58
Sharpe Ratio	0.71	0.66	0.68
Tracking Error	4.06	_	4.87
Information Ratio	0.51	-	0.22
Up Capture Ratio	113.12	-	106.57
Down Capture Ratio	110.42	-	105.88

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.90	12.70	13.48
Price/Book Ratio	1.55	1.66	1.77
Geom Avg Mkt Cap \$B	29.03	41.43	52.17
ROE	16.33	17.72	19.32





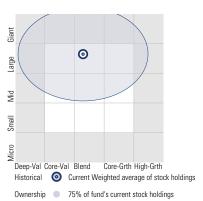
# Vanguard Developed Markets Index Admiral VTMGX

# **Morningstar Category**Foreign Large Blend

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

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

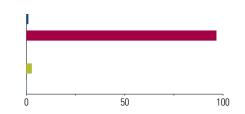
			[
26	28	21	raige
7	8	5	MIN
2	2	1	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2023



Asset Class	Net %	Cat%
US Stocks	0.80	3.05
Non-US Stocks	96.50	94.40
Bonds	0.00	0.28
Cash	2.56	1.03
Other	0.13	1.23
Total	100.00	100.00

	ctor Weighting as of 03-3													
		Fund	Bmark	Cat	Func		Bench	mark	Categ	jory Ave	rage			,
<b>Դ</b>	Cyclical	40.95	42.87	39.54										
A.	Basic Materials	8.38	8.26	7.59			()							
<b>A</b>	Consumer Cyclical	11.00	11.04	11.00					:					
÷	Financial Services	18.14	21.23	19.01										
<b>fi</b>	Real Estate	3.43	2.34	1.94										
₩.	Sensitive	36.53	36.20	36.01										
	Communication Services	4.28	6.07	4.76										
•	Energy	5.39	5.92	5.38										
Ф	Industrials	16.36	12.74	15.53										
	Technology	10.50	11.47	10.34										
<b>→</b>	Defensive	22.52	20.93	24.45		•	7			[				
=	Consumer Defensive	8.55	8.48	9.74			<b>=</b> [							
٠	Healthcare	10.91	9.48	11.95			<u> </u>							
•	Utilities	3.06	2.97	2.76										
					0%	5	10	15	20	25	30	35	40	

### World Regions % Equity 03-31-2023



Greater Asia	Fund % 35.68	Cat % 35.05	
Japan	20.43	17.81	
Australasia	7.06	5.25	
Asia-4 Tigers	7.99	6.73	
Asia-ex 4 Tigers	0.20	5.26	
Not Classified	0.00	0.00	

Americas	Fund % 10.46	Cat % 8.50	Greater Europe	Fund % 53.87	Cat % 56.45	Market Maturity	Fund %
North America	10.36	7.32	United Kingdom	12.05	13.67	Developed Markets	99.43
Central/Latin	0.10	1.18	W euro-ex UK	40.97	41.68	Emerging Markets	0.57
			Emrgng Europe Africa	0.27 0.58	0.08 1.02	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Slcmt1142	1.72	1.72	_	_
⊕ Nestle SA	1.55	3.27	4.03	Consumer Defensive
⊕ ASML Holding NV	1.30	4.57	24.37	Technology
⊕ Novo Nordisk A/S Class B	1.17	5.74	16.63	Healthcare
⊕ Samsung Electronics Co Ltd	1.14	6.88	_	Technology
○ LVMH Moet Hennessy Louis Vuitton SE	1.07	7.95	24.19	Consumer Cyclical
⊕ AstraZeneca PLC	0.97	8.92	1.58	Healthcare
Shell PLC	0.94	9.85	0.28	Energy
⊕ Roche Holding AG	0.94	10.79	-6.90	Healthcare
→ Novartis AG Registered Shares	0.86	11.65	4.03	Healthcare

### Total Holdings 4087



## Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

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

#### Portfolio Manager(s)

John Madziyire since 11-2021

#### **Quantitative Screens**

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

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

Style Consistency is not calculated for Fixed Income funds.

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

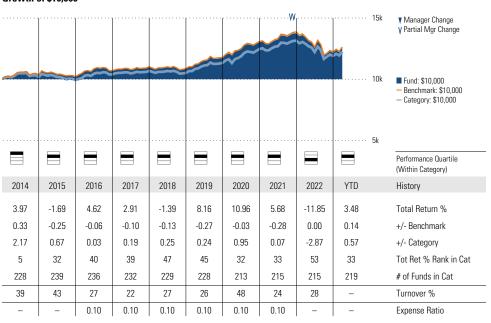
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

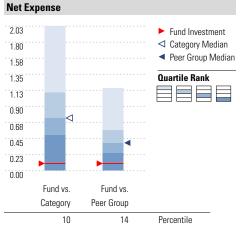
Metric	Rating	Updated
Sustainability Rating	3	03-31-2023

#### Growth of \$10,000



#### **Trailing Performance**





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

23/170

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.06	_	0.93
Beta	0.99	_	0.90
R-Squared	99.65	_	92.97
Standard Deviation	7.02	7.10	6.63
Sharpe Ratio	0.11	0.12	0.29
Tracking Error	0.43	_	2.03
Information Ratio	-0.20	_	0.14
Up Capture Ratio	98.51	_	94.57
Down Capture Ratio	99.21	_	84.84

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.86	4.52	6.46
Avg Eff Maturity	7.50	-	6.93



22/222

Duration

# Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index Bloomberg US Treasury US TIPS TR USD

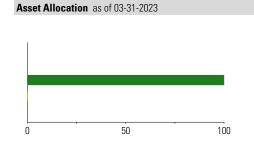
Style Analysis as of 03-31-2023
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext



Total	100.00	100.00
Other	0.00	0.29
Cash	0.06	3.10
Bonds	99.94	96.60
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.14	0.00	97.23
AA	0.00	99.60	0.21
A	0.00	0.00	0.52
BBB	0.00	0.00	0.98
BB	0.00	0.00	0.12
В	0.00	0.00	0.04
Below B	0.00	0.00	0.01
Not Rated	0.86	0.40	0.89

	Fund	Bmark	Cat	Fund	▼ Benchmar	L Coton	ory Average		
		втагк		Funa	• Benchmar	K [] Categ	ory Average	,	
Government	99.91	-	90.66		1 1 1	: : : :	1 1 1		
Treasury	0.00	_	1.23	0					
Inflation - Protected	99.91	_	85.35						
Agency/Quasi Agency	0.00	-	0.09						
Other Government Related	0.00	_	3.99	1 0					
Corporate	0.00	-	1.97	10					
Corporate Bond	0.00	_	1.91	10					
Bank Loan	0.00	_	0.06						
Convertible	0.00	_	0.00						
Preferred	0.00	_	0.00						
Securitized	0.00	-	4.09	1 0					
Agency MBS Pass-Through	0.00	_	0.71	0					
Agency MBS ARM	0.00	_	0.00						
Agency MBS CMO	0.00	_	0.40						
Non-Agency Residential MBS	0.00	_	0.44						
Commercial MBS	0.00	_	0.51						
Asset-Backed	0.00	_	1.95	1[					
Covered Bond	0.00	_	0.08						
Municipal	0.00	_	0.04						
Cash & Equivalents	0.09	_	3.22	10					
Other	0.00	_	0.03						

Top 10 Holdings as of 03-31-2023 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector 3.91 ① United States Treasury Notes 3.91 United States Treasury Notes 3.60 7.51 ① United States Treasury Notes 3.54 11.04 United States Treasury Notes 3.33 14.38 United States Treasury Notes 3.25 17.62 ① United States Treasury Notes 3.15 20.77 United States Treasury Notes 3.13 23.91 United States Treasury Notes 3.01 26.91 United States Treasury Notes 3.00 29.92 United States Treasury Notes 2.98 32.89

Total Holdings 50



## 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 Aurélie Denis since 02-2023

#### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Blend category's top three quartiles in 9 of the 10 years it's

Management: The fund's management has been in place for 24.88 years.

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

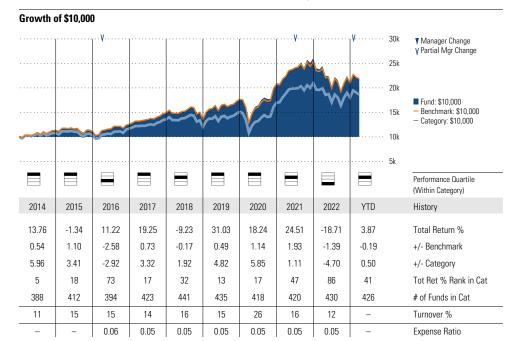
Net Expense: The fund's expense ratio of 0.05 is 94.32% lower than the Mid-Cap Blend category average.

#### **Morningstar Investment Management LLC Analysis**

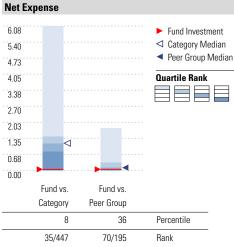
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.30	_	0.59
Beta	0.99	_	0.97
R-Squared	99.52	_	93.10
Standard Deviation	20.35	20.42	20.46
Sharpe Ratio	0.89	0.90	0.90
Tracking Error	1.41	_	5.41
Information Ratio	-0.33	_	-0.06
Up Capture Ratio	98.83	_	96.98
Down Capture Ratio	99.84	_	95.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	17.36	14.61
Price/Book Ratio	2.83	2.71	2.53
Geom Avg Mkt Cap \$B	23.24	17.95	9.91
ROE	19.46	19.49	22.17



# Vanguard Mid Cap Index Admiral VIMAX

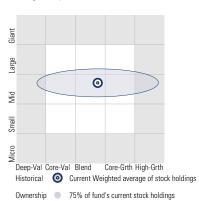
#### **Morningstar Category** Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

### Style Analysis as of 03-31-2023

Morningstar Style Box™



### Style Breakdown

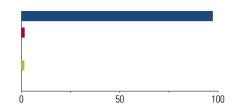
1	6	6	Large
23	42	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2023



Total	100.00	100.00
Other	0.00	0.31
Cash	1.32	1.61
Bonds	0.00	0.05
Non-US Stocks	1.47	2.08
US Stocks	97.21	95.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	i t	Bench	mark	Categ	jory Ave	rage		
Դ	Cyclical	35.97	39.95	40.54								Ī	
A.	Basic Materials	4.86	5.20	5.57									
<b>A</b>	Consumer Cyclical	10.56	12.97	13.98		•		0					
<del>,</del>	Financial Services	11.83	13.87	14.14									
æ	Real Estate	8.72	7.91	6.85			i						
W	Sensitive	40.55	40.39	40.57									
	Communication Services	3.93	3.56	2.76									
ð	Energy	4.62	4.89	4.57									
Ф	Industrials	13.75	15.73	17.63		-	1	= "_					
	Technology	18.25	16.21	15.61			-						
<b>—</b>	Defensive	23.47	19.67	18.90									
=	Consumer Defensive	4.16	3.84	4.62									
+	Healthcare	12.36	10.47	10.75									
•	Utilities	6.95	5.36	3.53									

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	0.80	0.80	7.60	Technology
⊕ Motorola Solutions Inc	0.79	1.59	11.37	Technology
	0.75	2.34	19.77	Technology
⊕ DexCom Inc	0.74	3.08	2.60	Healthcare
○ Corteva Inc	0.71	3.78	2.86	Basic Materials
⊕ MSCI Inc	0.70	4.48	20.62	Financial Services
⊕ Mktliq 12/31/2049	0.69	5.17	_	-
⊕ Realty Income Corp	0.69	5.86	1.02	Real Estate
⊕ Arthur J. Gallagher & Co	0.67	6.53	1.76	Financial Services
⊕ Cintas Corp	0.66	7.18	2.70	Industrials
⊕ Nucor Corp	0.65	7.84	17.58	Basic Materials
⊕ Arista Networks Inc	0.63	8.47	38.33	Technology
	0.63	9.10	5.36	Energy
PACCAR Inc	0.63	9.73	11.32	Industrials
⊕ TransDigm Group Inc	0.63	10.36	17.06	Industrials

### Total Holdings 346



## Vanguard Real Estate Index Admiral VGSLX

Growth of \$10,000

276

11

296

8

271

11

0.12

259

7

0.12

253

6

0.12

266

24

0.11

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

# of Funds in Cat

Turnover %

Expense Ratio

#### Portfolio Manager(s)

Gerard O'Reilly since 05-1996 Walter Nejman since 05-2016

#### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.9 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	03-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 15k Category: \$10,000 10k Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 30.32 2.39 8.50 4.94 -5.95 28.94 -4.65 40.40 -26.20 1.80 Total Return % -0.15 4.49 -1.84 0.06 0.01 0.61 -2.16 2.87 -2.65 -0.92 +/- Benchmark -0.02 0.02 2.29 1.61 -1.28 1.66 -0.16 1.67 -0.53 -0.51 +/- Category 32 64 18 57 58 29 44 59 61 70 Tot Ret % Rank in Cat

254

6

0.12

259

8

0.12

259

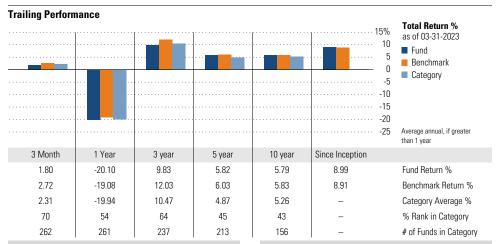
7

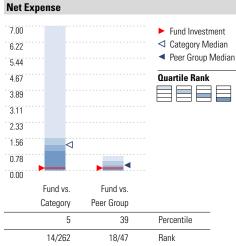
0.12

262

7

0.12

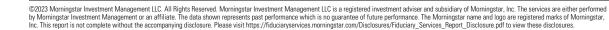




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.97	_	-1.08
Beta	1.00	_	0.95
R-Squared	98.52	_	93.02
Standard Deviation	20.41	20.25	20.01
Sharpe Ratio	0.50	0.60	0.53
Tracking Error	2.48	_	4.83
Information Ratio	-0.89	_	-0.48
Up Capture Ratio	97.58	_	94.13
Down Capture Ratio	104.56	-	98.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.67	38.46	26.96
Price/Book Ratio	2.17	2.42	2.15
Geom Avg Mkt Cap \$B	21.23	9.35	26.33
ROE	15.67	9.56	14.69

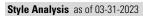




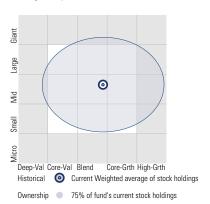
# Vanguard Real Estate Index Admiral VGSLX

#### Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



### Style Breakdown

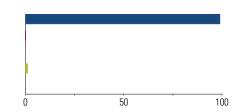
Equity

0	19	15	Large
8	35	6	Mid
5	10	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2023

Total	100.00	100.00
Other	0.00	11.80
Cash	1.04	1.08
Bonds	0.00	3.50
Non-US Stocks	0.02	1.12
US Stocks	98.93	82.50
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	7	Ве	nchn	ark	Cate	gory	y Av	era	ge			
Ն	Cyclical	99.18	99.13	99.26													
i.	Basic Materials	0.00	0.00	0.04	Ĭ.												
4	Consumer Cyclical	0.00	0.13	1.31	io i i												
<u> </u>	Financial Services	0.03	0.00	0.31	Ď												
b	Real Estate	99.15	99.00	97.60		Ė,											
NI	Sensitive	0.82	0.87	0.67	0 : :												
	Communication Services	0.76	0.00	0.20	Ďii												
•	Energy	0.00	0.00	0.04	ď i												
Ċ.	Industrials	0.00	0.87	0.24	ĺ												
2	Technology	0.06	0.00	0.19													
<b>→</b>	Defensive	0.00	0.00	0.07													
7	Consumer Defensive	0.00	0.00	0.00	Í												
ì	Healthcare	0.00	0.00	0.01	Í												
?	Utilities	0.00	0.00	0.06	í												

<b>Top 15 Holdings</b> as of 03-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.37	12.37	_	_
○ Prologis Inc	8.04	20.41	11.45	Real Estate
⊕ American Tower Corp	6.64	27.04	-3.55	Real Estate
⊖ Equinix Inc	4.66	31.70	10.60	Real Estate
○ Crown Castle Inc	4.04	35.74	-0.17	Real Estate
	3.33	39.08	8.90	Real Estate
	2.77	41.85	1.02	Real Estate
	2.48	44.33	-3.16	Real Estate
○ Welltower Inc	2.28	46.61	10.30	Real Estate
SBA Communications Corp Class A	1.97	48.58	-6.56	Real Estate
	1.91	50.49	1.88	Real Estate
<ul> <li>○ Digital Realty Trust Inc</li> </ul>	1.88	52.36	-0.74	Real Estate
○ AvalonBay Communities Inc	1.64	54.01	5.07	Real Estate
○ CBRE Group Inc Class A	1.61	55.61	-5.39	Real Estate
○ Weyerhaeuser Co	1.55	57.16	0.71	Real Estate

**Total Holdings 169** 

