American Funds American Balanced R6 RLBGX

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

Fauity

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

Chit Purani since 03-2023

Quantitative Screens

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

Management: The fund's management has been in place for 24.01 years.

Net Expense: The fund's expense ratio of 0.25 is
 75.96% 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	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022





0.27

0.26

0.25

3-Year Risk Metrics

0.25

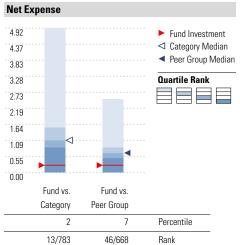
Expense Ratio

0.28

0.28

0.29

0.29



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

	Fund	Bmark	Cat
Alpha	1.66	-	0.04
Beta	0.95	-	1.01
R-Squared	96.84	-	94.21
Standard Deviation	13.31	13.72	14.31
Sharpe Ratio	0.33	0.21	0.20
Tracking Error	2.45	-	3.33
Information Ratio	0.65	-	-0.02
Up Capture Ratio	102.39	-	100.97
Down Capture Ratio	94.19	-	101.15

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.17	16.24	17.39
Price/Book Ratio	3.25	2.63	3.04
Avg Eff Duration	6.16	6.45	5.29

American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

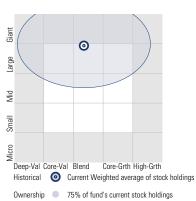
Equity

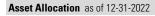
Morningstar Index

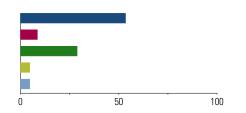
Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™







Total	100.00	100.00
Other	4.64	3.51
Cash	4.63	6.22
Bonds	28.76	34.07
Non-US Stocks	8.55	9.75
US Stocks	53.42	46.45
Asset Class	Net %	Cat%

Sty	le	Breakdow	/n
_			





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

Fixed Ir	come		Quality H: gh
			h Mid
			Low
Ltd Duratio	Mod	Ext	J

		Fund	Bmark	Cat	Fund	ļ 7	Bench	mark	Categ	jory Ave	erage	_	
Ն	Cyclical	27.33	32.81	31.62									
A.	Basic Materials	3.91	3.99	3.72									
A	Consumer Cyclical	8.68	10.16	10.21			– [
ê	Financial Services	11.67	15.27	15.09				ľ					
æ	Real Estate	3.07	3.39	2.60		ľ							_
M	Sensitive	40.23	42.44	42.48									
	Communication Services	5.84	6.46	6.62									
ð	Energy	8.43	5.34	5.50									
Ф	Industrials	9.56	10.77	10.59					<u>.</u>				
	Technology	16.40	19.87	19.77					ď	<u>:</u>			
→	Defensive	32.44	24.73	25.91									
=	Consumer Defensive	11.78	7.41	7.08			'						
٠	Healthcare	18.66	14.20	15.59									
•	Utilities	2.00	3.12	3.24		i							

Top 10 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	_	7.80	7.80	_	_
⊖ Cap Grp Cent Fd Ser Ii	_	4.53	12.33	_	-
	-	3.34	15.67	-27.94	Technology
🕸 Cash And Other Assets Less Liablities	-	3.30	18.98	_	-
⊕ Broadcom Inc	-	2.74	21.71	-13.43	Technology
─ UnitedHealth Group Inc	_	2.54	24.25	6.86	Healthcare
→ Philip Morris International Inc	-	2.14	26.40	11.84	Consumer Defensive
→ Pfizer Inc	-	1.67	28.07	-10.52	Healthcare
⊕ The Home Depot Inc	_	1.50	29.57	-22.06	Consumer Cyclical
⊕ JPMorgan Chase & Co	_	1.30	30.87	-12.79	Financial Services

Total Holdings 2176



American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category Global Large-Stock Blend

Morningstar Index MSCI ACWI NR USD

Portfolio Manager(s)

Sung Lee since 02-2006 Alfonso Barroso since 02-2007 Michael Cohen since 11-2014 Jin Lee since 02-2019 Lara Pellini since 02-2019 Leo Hee since 10-2019 Jeremy Burge since 01-2020 Renaud Samyn since 02-2020

Quantitative Screens

Performance: The fund has finished in the Global Large-Stock 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 16.92 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 0.42 is 57.58% lower than the Global Large-Stock Blend category

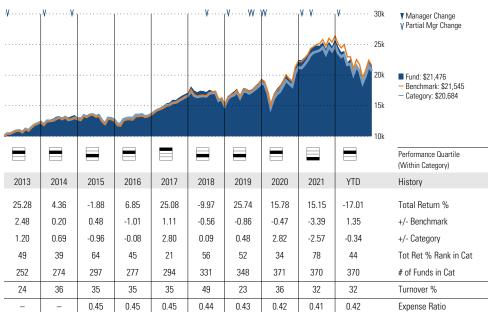
Morningstar Investment Management LLC Analysis

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.

FSG Metrics

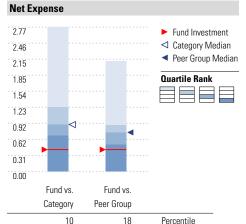
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	05-18-2022

Growth of \$10,000



Trailing Performance





	37/395	53/297	Rank			
Peer grou	p is a subset of	the category ar	nd includes fun	ds with the		
same management style (active vs. passive) and similar share class						
character	ietice					

3-Year Risk Metrics Fund **Bmark** Cat Alpha -0.44 0.08 Beta 0.97 0.97 97.37 R-Squared 94.06 Standard Deviation 19 70 20 14 20 17 Sharpe Ratio 0.22 0.25 0.24 Tracking Error 3 27 4.85 Information Ratio -0.18 -0.02 Up Capture Ratio 96.62 98.24 98.32 98.49 Down Capture Ratio

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.03	15.37	16.22
Price/Book Ratio	2.83	2.37	2.51
Geom Avg Mkt Cap \$B	88.68	87.09	70.43
ROE	25.67	25.56	24.69



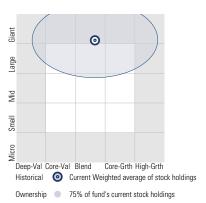
American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category Global Large-Stock Blend MS

Morningstar Index MSCI ACWI NR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

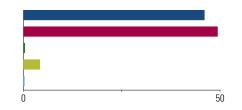
. ,			
23	34	31	Laige
3	6	3	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

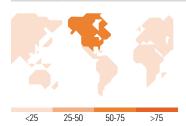
Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.20	1.77
Cash	4.14	1.97
Bonds	0.32	1.65
Non-US Stocks	49.35	38.12
US Stocks	46.01	56.49
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d t	Bench	nmark	Cateo	jory Ave	erage	_		
Դ	Cyclical	31.28	34.06	32.13										
à.	Basic Materials	7.43	4.82	5.18			ı							
£	Consumer Cyclical	8.86	10.06	10.14				į						
<u> </u>	Financial Services	13.95	16.40	14.09				= ['						
b	Real Estate	1.04	2.78	2.72										
M	Sensitive	40.94	41.45	41.29										
	Communication Services	5.18	6.94	5.83										
	Energy	6.61	5.61	5.17										
Ģ	Industrials	12.69	10.27	14.55		1								
3	Technology	16.46	18.63	15.74					*					
→	Defensive	27.78	24.48	26.56										
Ę	Consumer Defensive	8.70	7.90	8.39			[]							
1	Healthcare	15.94	13.46	13.38			- :							
•	Utilities	3.14	3.12	4.79										
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 12-31-2022



Greater Asia	Fund % 18.25	Cat % 13.25
Japan	6.19	5.32
Australasia	1.97	1.21
Asia-4 Tigers	4.59	3.49
Asia-ex 4 Tigers	5.50	3.23
Not Classified	0.00	0.00

Americas	Fund % 56.46	Cat % 63.73	Greater Europe	Fund % 25.29	Cat % 23.01	Market Maturity	Fund %
North America	53.01	62.94	United Kingdom	6.07	6.10	Developed Markets	91.05
Central/Latin	3.45	0.79	W euro-ex UK	19.07	16.48	Emerging Markets	8.95
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.15	0.40		

Top 10 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Broadcom Inc	2.96	2.96	-13.43	Technology
	2.79	5.75	-27.94	Technology
─ UnitedHealth Group Inc	2.30	8.05	6.86	Healthcare
○ Capital Group Central Cash Fund	2.19	10.24	_	-
Taiwan Semiconductor Manufacturing Co Ltd	2.03	12.27	-25.28	Technology
⊕ Philip Morris International Inc	1.82	14.09	11.84	Consumer Defensive
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.71	15.80	-4.83	Consumer Cyclical
	1.57	17.38	23.73	Basic Materials
Abbott Laboratories	1.54	18.91	-20.66	Healthcare
⊖ ASML Holding NV	1.52	20.43	-28.16	Technology

Total Holdings 357

American Funds Intl Gr and Inc R6 RIGGX

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

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.26 years.
- Net Expense: The fund's expense ratio of 0.54 is 39.33% lower than the Foreign Large Blend category average.

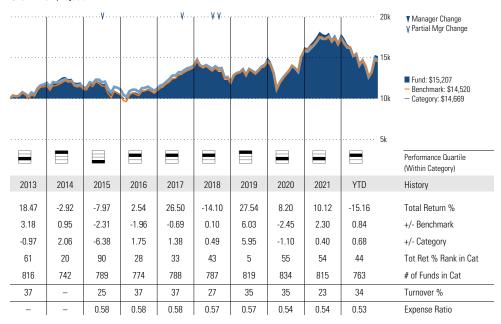
Morningstar Investment Management LLC Analysis

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.

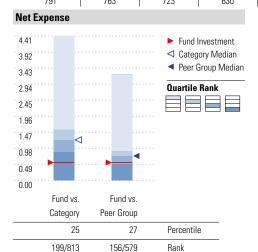
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
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	0.52	_	0.80
Beta	1.08	_	1.03
R-Squared	96.75	_	94.10
Standard Deviation	21.51	19.53	20.67
Sharpe Ratio	0.08	0.06	0.09
Tracking Error	4.20	-	5.04
Information Ratio	0.07	-	0.14
Up Capture Ratio	109.15	_	106.74
Down Capture Ratio	107.66	-	104.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.31	11.94	12.68
Price/Book Ratio	1.71	1.58	1.72
Geom Avg Mkt Cap \$B	45.50	39.70	47.23
ROE	20.43	18.39	20.83



American Funds Intl Gr and Inc R6 RIGGX

Morningstar CategoryMorningstar IndexForeign Large BlendMSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

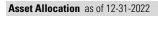
Equity

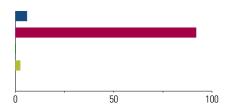
. ,			
29	31	24	Large
4	5	5	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.19
Cash	2.33	1.20
Bonds	0.08	0.21
Non-US Stocks	91.84	94.64
US Stocks	5.76	2.74
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bench	mark	Cateo	jory Ave	erage		_
Դ	Cyclical	37.80	42.57	39.16									•
A.	Basic Materials	6.77	8.36	7.62									
A	Consumer Cyclical	11.06	10.81	10.55		•							
	Financial Services	18.33	20.80	18.85					= []				
fil.	Real Estate	1.64	2.60	2.14									
₩.	Sensitive	35.82	35.51	35.36									
	Communication Services	6.22	6.32	5.22									
ð	Energy	7.94	6.11	5.65									
Ф	Industrials	11.52	12.12	14.57			<u> </u>						
	Technology	10.14	10.96	9.92									
→	Defensive	26.38	21.90	25.48									
Ħ	Consumer Defensive	12.72	8.69	10.07									
+	Healthcare	10.65	10.00	12.47									
0	Utilities	3.01	3.21	2.94		'							

World Regions % Equity 12-31-2022



Greater Asia	78.83	Cat % 35.26
Japan	7 43	18.06
Australasia	0.44	5.40
Asia-4 Tigers	11.63	6.66
Asia-ex 4 Tigers	9.33	5.14
Not Classified	0.00	0.00

Americas	Fund % 14.47	Cat % 8.84	Greater Europe	Fund % 56.70	Cat % 55.90	Market Maturity	Fund %
North America	10.14	7.61	United Kingdom	14.34	13.78	Developed Markets	85.71
Central/Latin	4.33	1.23	W euro-ex UK	41.28	40.87	Emerging Markets	14.29
			Emrgng Europe	0.32	0.06	Not Available	0.00
			Africa	0.76	1.19		

Top 10 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
AstraZeneca PLC	3.49	3.49	25.11	Healthcare
○ Capital Group Central Cash M	2.57	6.06	_	-
→ British American Tobacco PLC	2.56	8.62	28.91	Consumer Defensive
☐ Taiwan Semiconductor Manufacturing Co Ltd	2.52	11.14	-25.28	Technology
Novo Nordisk A/S Class B	2.24	13.37	29.55	Healthcare
⊕ Philip Morris International Inc	2.20	15.57	11.84	Consumer Defensive
Airbus SE	2.03	17.60	0.80	Industrials
⊕ ASML Holding NV	1.97	19.57	-28.16	Technology
⊕ TotalEnergies SE	1.85	21.42	39.64	Energy
⊕ AIA Group Ltd	1.49	22.91	17.53	Financial Services

Total Holdings 254



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 22.27 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.

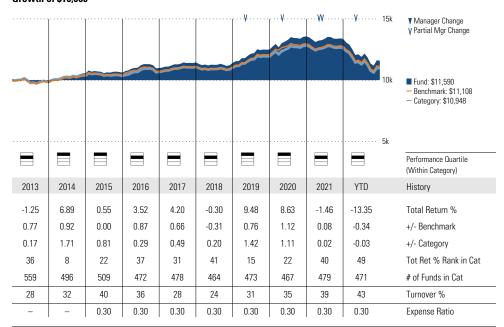
Morningstar Investment Management LLC Analysis

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	01-31-2023
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			 Peer Group Median
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	⊲		
0.51		····	
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	25	35	Percentile
	124/503	145/417	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 hisk wetrics			
	Fund	Bmark	Cat
Alpha	0.38	-	0.03
Beta	1.05	-	1.00
R-Squared	96.52	_	92.92
Standard Deviation	6.23	5.85	6.12
Sharpe Ratio	-0.51	-0.58	-0.56
Tracking Error	1.19	-	1.54
Information Ratio	0.20	-	-0.09
Up Capture Ratio	112.62	-	104.58
Down Capture Ratio	106.03	-	103.15

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.17	4.43	6.05
Avg Eff Maturity	8.23	_	8.25



Baird Aggregate Bond Inst BAGIX

Style Analysis as of 12-31-2022



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.70	3.53	54.60
AA	3.80	74.59	8.55
A	12.70	10.82	17.15
BBB	23.50	8.32	16.13
BB	0.30	0.28	1.41
В	0.00	0.00	0.45
Below B	0.00	0.00	0.18
Not Rated	0.00	2.46	1.53

Asset Allocation as of 12-31-2022 Asset Class Net % Cat% US Stocks 0.10 0.00 Non-US Stocks 0.02 0.00 Bonds 98.68 95.92 Cash 1.33 2.10 Other 0.00 1.87 50 100 Total 100.00 100.00

Morningstar Category

Intermediate Core Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

		ъ .	0 .		-		. По				
	Fund	Bmark	Cat	Fund	7 5	Benchma	ark [] Ca	ategory .	Average	n	
Government	25.92	-	30.92				:				
Treasury	25.90	_	25.72								
Inflation – Protected	0.00	_	1.34								
Agency/Quasi Agency	0.02	_	1.10	[]							
Other Government Related	0.00	_	2.76	[]							
Corporate	39.80	_	25.82								
Corporate Bond	39.80	_	25.72								
Bank Loan	0.00	-	0.06								
Convertible	0.00	-	0.01	į							
Preferred	0.00	_	0.03								
Securitized	31.65	_	33.07								
Agency MBS Pass-Through	25.00	-	23.32								
Agency MBS ARM	0.00	_	0.33								
Agency MBS CMO	0.01	_	2.14								
Non-Agency Residential MBS	0.41	_	0.28								
Commercial MBS	0.00	_	0.67	[
Asset-Backed	6.23	_	6.33								
Covered Bond	0.00	_	0.00								
Municipal	1.17	_	0.80	10							
Cash & Equivalents	1.47	-	6.78								
Other	0.00	_	2.62	i [

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Bonds 2.5%	02-2045	3.45	3.45	_
─ United States Treasury Bonds 2.88%	05-2043	2.55	6.00	_
⊕ United States Treasury Notes 1.13%	08-2028	2.18	8.18	_
United States Treasury Bonds 1.38%	11-2040	1.96	10.14	_
⊕ United States Treasury Notes 2.88%	06-2025	1.85	11.99	_
⊕ United States Treasury Notes 2.88%	05-2032	1.80	13.78	_
→ First American Government Obligs U	02-2030	1.27	15.05	_
─ United States Treasury Notes 1.13%	10-2026	1.23	16.28	_
─ United States Treasury Notes 3%	06-2024	1.22	17.50	_
⊕ United States Treasury Notes 2.38%	03-2029	0.99	18.49	_

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Total Holdings 1584



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 11.59 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.09 is 85.94% lower than the Target-Date 2025 category average.

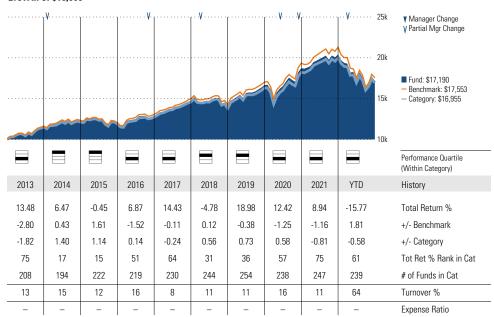
Morningstar Investment Management LLC Analysis

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	01-31-2023
Carbon Risk Score	Low Risk	09-30-2022
ESG Commitment	1-Low	04-07-2022

Growth of \$10,000



Trailing Performance

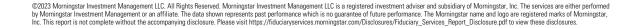


Net Exp	ense		
1.90			► Fund Investment
1.69			Category Median
1.48			 Peer Group Median
1.27			Quartile Rank
1.06			
0.84			
0.63			
0.42		·····	
0.21			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	7	13	Percentile

17/234	64/493	Rank					
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
charactoristics							

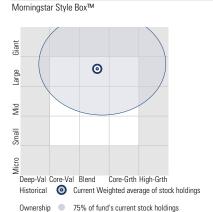
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.03	_	0.42
Beta	0.89	_	0.91
R-Squared	99.01	_	97.41
Standard Deviation	12.39	13.79	12.71
Sharpe Ratio	0.08	0.08	0.10
Tracking Error	1.91	_	2.57
Information Ratio	0.00	_	0.20
Up Capture Ratio	89.14	_	92.41
Down Capture Ratio	88.83	-	90.14

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.70	15.14	15.55
Price/Book Ratio	2.16	2.24	2.39
Avg Eff Duration	_	-	-





BlackRock LifePath® Index 2025 K LIBKX Style Analysis as of 12-31-2022



Style Breakdown

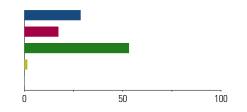
Equity Large 27 16 26 Mid5 10 6 3 4 2 Value Blend Growth



Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100 00	100 00
Other	0.05	10.46
Cash	1.32	3.29
Bonds	53.07	41.59
Non-US Stocks	17.12	15.36
US Stocks	28.45	29.29
Asset Class	Net %	Cat%

Morningstar Category

Target-Date 2025

Morningstar Index Morningstar Lifetime Mod 2025 TR USD

		Fund	Bmark	Cat	Fund	4 ,	Bench	mark	Cate	τουν Δινο	rago			
_					Full	1 '	benci	illiark	ll care(JULY AVE	rage			
<u></u>	Cyclical	37.96	39.82	36.05		,								
A	Basic Materials	4.74	4.87	4.53										
A	Consumer Cyclical	9.86	10.90	10.42										
F	Financial Services	15.41	15.51	15.57										
fi	Real Estate	7.95	8.54	5.53			•							
W	Sensitive	39.17	36.22	40.28										
0	Communication Services	6.06	4.95	6.20										
•	Energy	5.29	5.31	5.32										
Ф	Industrials	10.74	11.67	10.67		- :								
	Technology	17.08	14.29	18.09				•						
→	Defensive	22.88	23.96	23.66						[
Ħ	Consumer Defensive	7.05	7.22	7.04										
٠	Healthcare	12.84	13.35	13.42				■ [
•	Utilities	2.99	3.39	3.20		(
					0%	5	10	15	20	25	30	35	40	4

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

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 11.59 years.
- Style: The fund has landed in its primary style box Large Blend — 96.67 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.09 is 86.15% lower than the Target-Date 2030 category average.

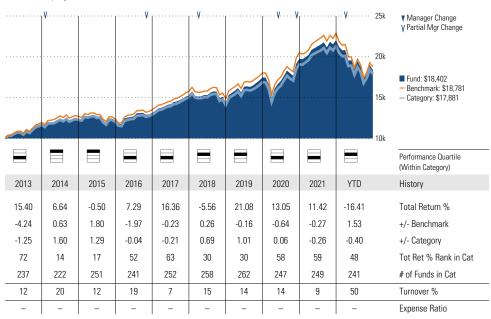
Morningstar Investment Management LLC Analysis

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	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

Growth of \$10,000



Trailing Performance



Net Exp	ense			
1.90				Fund Investment
1.69				Category Median
1.48				 Peer Group Median
1.27				Quartile Rank
1.06				
0.84				
0.63				
0.42				
0.21				
0.00				
	Fund vs.	Fund	/S.	
	Category	Peer Gro	up	
	7		14	Percentile

	17/237	58/421	Rank			
	,==.	,		201.01		
Peer group is a subset of the category and includes funds with the						
same management style (active vs. passive) and similar share class						
characteri	etice					

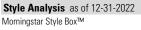
3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.37	_	0.68
Beta	0.94	_	0.94
R-Squared	99.26	_	98.23
Standard Deviation	14.42	15.26	14.47
Sharpe Ratio	0.13	0.11	0.15
Tracking Error	1.53	_	2.29
Information Ratio	0.23	_	0.32
Up Capture Ratio	95.72	_	96.78
Down Capture Ratio	93.90	_	93.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.85	14.98	15.88
Price/Book Ratio	2.18	2.21	2.49
Avg Eff Duration	_	_	_



BlackRock LifePath® Index 2030 K LINKX Asset Allocation as of 12-31-2022

Morningstar Index Morningstar Lifetime Mod 2030 TR USD **Morningstar Category** Target-Date 2030





Sector Weighting as of 12-31-2022



ĕ De	ep-Val Coi	re-Val Ble	end	Core-Grtl	n High-G	th				Fund	Bmark	Cat	Fund Benchmark Category Average
		_				stock hold	ings	Դ	Cyclical	37.83	39.72	35.05	
Ow	/nership	75%	of fund	's curren	t stock ho	ldings		A	Basic Materials	4.71	4.97	4.44	
								A	Consumer Cyclical	9.84	10.99	10.75	
								•	Financial Services	15.38	15.68	15.72	
Style	e Break	lown						仓	Real Estate	7.90	8.08	4.14	
Equit	У			Fixed	Income		Quality	W	Sensitive	39.28	36.34	40.98	
17	27	28	Large				High		Communication Services	6.16	4.97	6.27	
			Mid				Mid	0	Energy	5.24	5.33	5.25	
6	10	5	₫.				₫:	₽	Industrials	10.62	11.78	10.87	
2	3	2	Small				Low		Technology	17.26	14.26	18.59	
			J	L.	<u> </u>			\rightarrow	Defensive	22.89	23.94	23.97	
Value	e Blend	Growth		Ltd Durat	Mod	Ext		Ħ	Consumer Defensive	7.12	7.26	7.01	
Weigl	ht %			Dura	.1011				Healthcare	12.79	13.29	13.85	
>50	25-50 10-	-25 O-10							Utilities	2.98	3.39	3.11	
. 00	30 10							-					0% 5 10 15 20 25 30 35 40 45

50

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

BlackRock LifePath® Index 2035 K LIJKX

Morningstar Category Target-Date 2035 Morningstar Index Morningstar Lifetime Mod 2035 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
 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 11.59 years.
- Net Expense: The fund's expense ratio of 0.09 is 86.36% lower than the Target-Date 2035 category average.

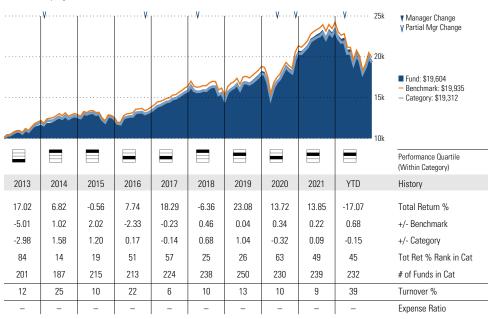
Morningstar Investment Management LLC Analysis

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	01-31-2023
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 12-31-2022 Fund Benchmark Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 7.48 -17.072.40 4.35 6.96 6.49 Fund Return % 8.60 -17.75 1.95 3.97 7.14 6.66 Benchmark Return %

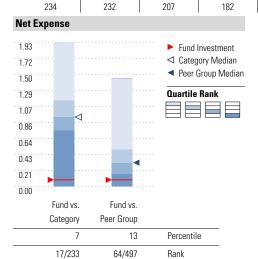
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-16 92

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2 64

64

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	0.47	_	0.75
Beta	0.96	_	0.96
R-Squared	99.35	_	98.60
Standard Deviation	16.32	16.88	16.36
Sharpe Ratio	0.17	0.15	0.19
Tracking Error	1.46	_	2.15
Information Ratio	0.31	-	0.38
Up Capture Ratio	98.58	_	99.09
Down Capture Ratio	96.58	-	95.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.94	14.82	15.66
Price/Book Ratio	2.19	2.18	2.41
Avg Eff Duration	-	-	-



Category Average %

% Rank in Category

of Funds in Category

7 43

64

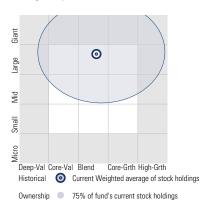
BlackRock LifePath® Index 2035 K LIJKX Asset Allocation as of 12-31-2022

Morningstar Category Target-Date 2035

Morningstar Index Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Asset Class Net % Cat% US Stocks 43.27 42.99 Non-US Stocks 26.35 22.64 Bonds 29.47 20.95 Cash 0.85 2.82 Other 0.06 10.60 50 Total 100.00 100.00

Sector Weighting as of 12-31-2022 Cat Fund Fund **Bmark** Cyclical 37.77 35.28 A. Basic Materials 4.53 4.68 5.09 Consumer Cyclical 9.84 11.07 10.72 **P** Financial Services 15.35 15.85 15.69 侖 Real Estate 7.90 7.61 4.34 Sensitive 39.34 36.48 40.73 **Communication Services** 6.21 5.00 6.28 • 5.25 Energy 5.22 5.34 Ф Industrials 10.55 11.89 10.82 Technology 17.36 14.25 18.38 22.89 23.90 Defensive 24.00 Consumer Defensive 7.16 7.28 7.02 Healthcare 12.76 13.23 13.79 Utilities 2.97 3.39 3.19

10 15 20 25 30

Style Breakdown



17	27	28	Large
6	10	5	Mid
2	3	1	Small
Value	Blend	Growth	



Quality

High

Μid

Low

>50 25-50 10-25 0-10

Weight %

Top 0	Holdinas	as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

40 45

BlackRock LifePath® Index 2040 K LIKKX

Morningstar Category Target-Date 2040 Morningstar Index Morningstar Lifetime Mod 2040 TR USD

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

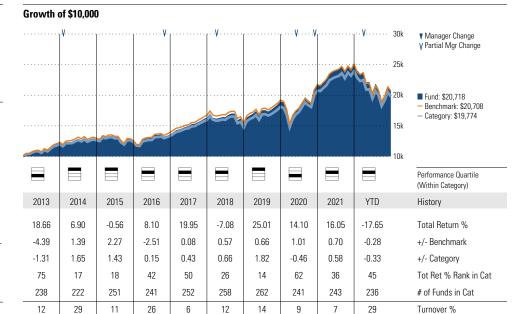
- Performance: The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.59 years.
- Net Expense: The fund's expense ratio of 0.09 is 86.57% lower than the Target-Date 2040 category average.

Morningstar Investment Management LLC Analysis

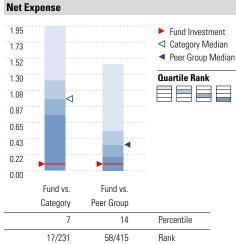
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022







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	0.41	_	0.66
Beta	0.98	_	0.97
R-Squared	99.32	_	98.66
Standard Deviation	18.10	18.32	17.80
Sharpe Ratio	0.20	0.18	0.21
Tracking Error	1.52	_	2.24
Information Ratio	0.26	_	0.32
Up Capture Ratio	101.08	_	99.40
Down Capture Ratio	99.59	_	96.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.99	14.67	15.50
Price/Book Ratio	2.20	2.15	2.39
Avg Eff Duration	-	_	_



BlackRock LifePath® Index 2040 K LIKKX

Morningstar Category Target-Date 2040

Morningstar Index Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



50

Asset Allocation as of 12-31-2022



Style Breakdown

Equity			
17	27	29	Large
6	10	5	Mid
2	3	1	Small
17-1	DI I	C 4l-	



quity		
17	27	29

Value Blend Growth



Sec	ctor Weighting as of 12-3	31-2022												
		Fund	Bmark	Cat	Fund	۱ ۱	Bencl	nmark	Cate	gory Ave	erage			
Դ	Cyclical	38.02	39.59	35.67										
A	Basic Materials	4.68	5.18	4.55										
A	Consumer Cyclical	10.15	11.13	10.69			[_						
ı ş	Financial Services	15.29	16.00	15.83										
ŵ	Real Estate	7.90	7.28	4.60			ì							
W	Sensitive	39.67	36.57	40.74										
	Communication Services	6.34	5.03	6.21										
•	Energy	5.16	5.35	5.32										
Ф	Industrials	10.37	11.97	10.92				·						
	Technology	17.80	14.22	18.29				, T	= []					
→	Defensive	22.32	23.84	23.59						I				
Ħ	Consumer Defensive	7.08	7.30	7.00			ľ							
٠	Healthcare	12.38	13.14	13.53				I []						
	Utilities	2.86	3.40	3.06]								
					0%	5	10	15	20	25	30	35	40	-

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

BlackRock LifePath® Index 2045 K LIHKX

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

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

- ❷ 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 11.59 years.
- Net Expense: The fund's expense ratio of 0.09 is 86.57% 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	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022



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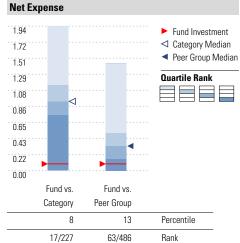
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16

Trailing Perform	nance					
					10,0	as of 12-31-2022 Fund Benchmark Category
					-20	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
9.24	-18.05	3.44	5.27	8.05	7.33	Fund Return %
10.16	-17.06	2.92	4.58	7.70	6.95	Benchmark Return %
8.76	-17.75	3.45	4.83	7.74	-	Category Average %
27	45	53	26	36	_	% Rank in Category
234	232	207	182	113	_	# 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	0.51	_	0.60
Beta	1.01	_	0.97
R-Squared	99.24	_	98.58
Standard Deviation	19.51	19.22	18.72
Sharpe Ratio	0.23	0.20	0.23
Tracking Error	1.71	_	2.33
Information Ratio	0.31	_	0.27
Up Capture Ratio	104.41	_	99.79
Down Capture Ratio	102.70	_	97.67

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.04	14.54	15.52
Price/Book Ratio	2.21	2.13	2.38
Avg Eff Duration	_	_	-



80

200

12

13

187

30

18

214

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212

26

37

223

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8

BlackRock LifePath® Index 2045 K LIHKX

Morningstar Category Target-Date 2045

Morningstar Index Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



50 100

Asset Allocation as of 12-31-2022

Asset Class Net % Cat% US Stocks 51.87 56.28 Non-US Stocks 34.38 28.18 Bonds 8.77 7.40 Cash 0.48 2.14 Other 0.09 10.41 100.00 100.00 Total

Style Breakdown

Fauity

Lquit	у			
17		28	29	Large
6		10	5	Mid
2		2	1	Small
Value	, F	Rlend	Growth	



2	2	1	
alue	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

		French	DI-	0-4	Find - Developed Cotenan Avenue
_		Fund	Bmark	Cat	Fund Benchmark Category Average
U	Cyclical	37.71	39.68	35.58	→ 1 1 1 1 1 1 1 1 1
ů.	Basic Materials	4.67	5.28	4.57	
A	Consumer Cyclical	9.83	11.16	10.77	
,	Financial Services	15.32	16.12	15.74	
fi	Real Estate	7.89	7.12	4.50	
W	Sensitive	39.41	36.58	40.60	
	Communication Services	6.28	5.05	6.24	
ð	Energy	5.20	5.35	5.25	
Ф	Industrials	10.46	12.02	10.90	
	Technology	17.47	14.16	18.21	
→	Defensive	22.89	23.73	23.82	
Ħ	Consumer Defensive	7.19	7.31	7.02	
+	Healthcare	12.73	13.02	13.68	
•	Utilities	2.97	3.40	3.12	

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

BlackRock LifePath® Index 2050 K LIPKX

Morningstar Category Target-Date 2050 Morningstar Index Morningstar Lifetime Mod 2050 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 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 11.59 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 86.76% 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	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022





12

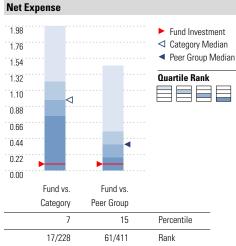
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Turnover %

Expense Ratio



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	0.64	_	0.54
Beta	1.03	_	0.97
R-Squared	99.21	_	98.50
Standard Deviation	20.18	19.56	19.14
Sharpe Ratio	0.24	0.21	0.23
Tracking Error	1.88	_	2.37
Information Ratio	0.36	_	0.23
Up Capture Ratio	106.79	_	100.31
Down Capture Ratio	104.71	_	98.47

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.04	14.42	15.55
Price/Book Ratio	2.21	2.11	2.38
Avg Eff Duration	_	_	-



12

22

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BlackRock LifePath® Index 2050 K LIPKX Style Analysis as of 12-31-2022 Morningstar Style Box™ Giant 0 Μ̈́ Small

Deep-Val Core-Val Blend Core-Grth High-Grth Ownership 75% of fund's current stock holdings

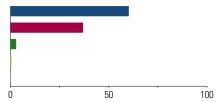
Style Breakdown

Equity Large 17 29 28 Mid5 6 10 2 2 1 Value Blend Growth



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

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.09	9.48
Cash	0.36	1.99
Bonds	2.74	5.08
Non-US Stocks	36.77	28.82
US Stocks	60.05	54.64
Asset Class	Net %	Cat%

Morningstar Category

Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

		Fund	Bmark	Cat	Fund	ı b	Bencl	nmark	Cate	gory Ave	erage	_	
Ն	Cyclical	37.71	39.86	35.88									
ā.	Basic Materials	4.67	5.36	4.51									
A	Consumer Cyclical	9.83	11.18	10.78									
,	Financial Services	15.31	16.21	15.74									
t	Real Estate	7.90	7.11	4.85									
M	Sensitive	39.40	36.56	40.44									
	Communication Services	6.27	5.06	6.18									
ð	Energy	5.20	5.36	5.19									
Ģ	Industrials	10.47	12.06	10.90				' -					
	Technology	17.46	14.08	18.17					•	_ :			
→	Defensive	22.90	23.58	23.68			_			■ []			
	Consumer Defensive	7.20	7.30	6.97									
٠	Healthcare	12.73	12.89	13.63		_ :		■[
?	Utilities	2.97	3.39	3.08		0							

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

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

- ❷ 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 11.59 years.
- ✓ Net Expense: The fund's expense ratio of 0.09 is
 86.76% lower than the Target-Date 2055 category average.

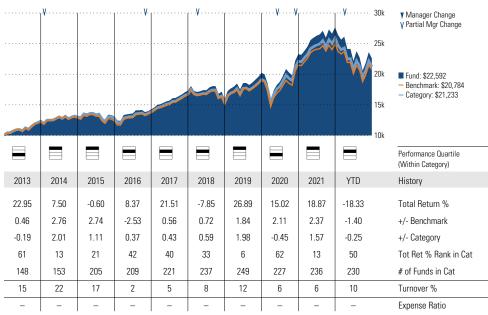
Morningstar Investment Management LLC Analysis

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.

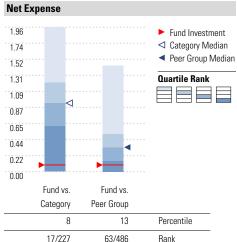
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
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 Metrics			
	Fund	Bmark	Cat
Alpha	0.71	_	0.60
Beta	1.03	_	0.97
R-Squared	99.15	_	98.44
Standard Deviation	20.27	19.64	19.28
Sharpe Ratio	0.24	0.20	0.23
Tracking Error	1.95	_	2.41
Information Ratio	0.38	_	0.25
Up Capture Ratio	107.19	_	100.91
Down Capture Ratio	104.88	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.04	14.31	15.34
Price/Book Ratio	2.21	2.08	2.33
Avg Eff Duration	_	_	_



BlackRock LifePath® Index 2055 K LIVKX Asset Allocation as of 12-31-2022

Quality

High

Μid

Low

0

Morningstar Category Target-Date 2055

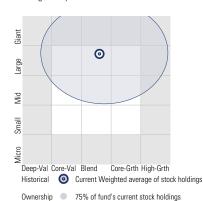
Morningstar Index Morningstar Lifetime Mod 2055 TR USD

100.00

100.00

Style Analysis as of 12-31-2022

Morningstar Style Box™



Asset Class Net % Cat% US Stocks 61.05 54.52 Non-US Stocks 37.39 31.50 Bonds 1.00 4.37 Cash 0.47 1.45 0.09 Other 8.15

Total

100

Sector Weighting as of 12-31-2022 Fund Fund **Bmark** Cat Cyclical 37.70 36.07 A. Basic Materials 4.70 4.67 5.43 Consumer Cyclical 9.83 11.19 10.70 **P** Financial Services 15.31 16.29 15.76 侖 Real Estate 7.89 7.18 4.91 Sensitive 39.41 36.50 40.48 **Communication Services** 6.28 5.08 6.33 • Energy 5.19 5.34 5.30 Ф Industrials 10.47 12.09 10.81 17.47 13.99 Technology 18.04 22.89 23.41 Defensive 23.45 Consumer Defensive 7.20 7.28 6.95 Healthcare 12.72 12.75 13.44 Utilities 2.97 3.38 3.06 10 15 20 25 30 35 40 45

Style Breakdown

Equity				Fixed	Income
17	28	29	Large		
6	10	5	Mid		
2	2	1	Small		
Value	Blend	Growth		Ltd	Mod

Weight %

>50 25-50 10-25 0-10

Top	0	Holdings	as of	12-31-2022

Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector

50

Total Holdings 0

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

Duration

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 6.84 years.
- Style: The fund has landed in its primary style box Large Blend — 90.32 % 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 2060 category average.

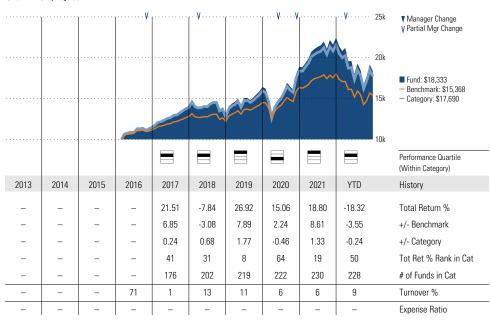
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
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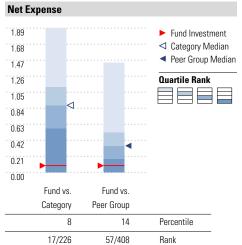
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
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 Metrics			
	Fund	Bmark	Cat
Alpha	1.54	_	1.40
Beta	1.46	_	1.39
R-Squared	97.98	_	97.51
Standard Deviation	20.29	13.80	19.38
Sharpe Ratio	0.24	0.15	0.23
Tracking Error	6.92	_	6.19
Information Ratio	0.26	_	0.27
Up Capture Ratio	155.30	_	147.22
Down Capture Ratio	148.84	_	141.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.04	14.25	15.56
Price/Book Ratio	2.21	2.06	2.39
Avg Eff Duration	_	_	_



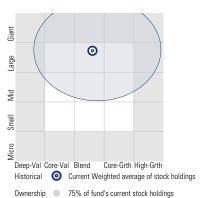
BlackRock LifePath® Index 2060 K LIZKX

Morningstar Category Morningstar Index Target-Date 2060

Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Asset Class Net % Cat% US Stocks 61.02 55.61 Non-US Stocks 37.48 31.95 Bonds 1.01 4.78 Cash 0.40 2.18 0.09 Other 5.50 50 100 Total 100.00 100.00

Sector Weighting as of 12-31-2022 Fund Bmark Cat Fund Cyclical 37.71 40.07 35.75 æ. Basic Materials 4.67 5.43 4.73 Consumer Cyclical 9.83 11.02 10.92 Financial Services 15.31 16.47 15.50 侖 Real Estate 7.90 7.15 4.60 Sensitive 39.40 35.93 40.48 Communication Services 6.28 5.20 6.37 • Energy 5.27 5.20 5.40 Ф Industrials 10.46 11.52 10.84 Technology 17.46 13.81 18.00 22.89 24.00 Defensive 23.79 Consumer Defensive 7.20 7.49 6.98 Healthcare 12.72 12.82 13.81 Utilities 2.97 3.69 3.00 10 15 20 25 30 35 40 45

Style Breakdown

Fauity

Lquity			
17	28	29	
6	10	5	
2	2	1	





Quality

High

Fixed Income

Weight %

>50 25-50 10-25 0-10

10p 0 1101d111g3 d3 01 12 01 2022	Top 0 Hol	ldings as	of 12-31-2022
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Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector

Asset Allocation as of 12-31-2022

Total Holdings 0

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

- 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 3.17 years.
- Net Expense: The fund's expense ratio of 0.09 is 85.71% lower than the Target-Date 2065+ category average.

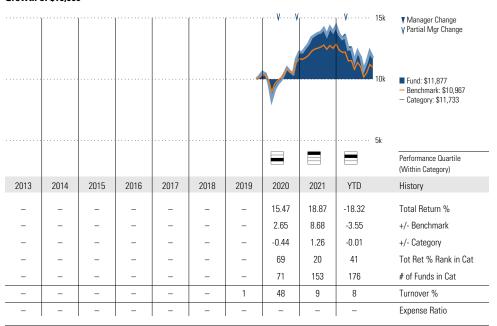
Morningstar Investment Management LLC Analysis

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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	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

Growth of \$10,000





Net Exp	ense		
1.89			Fund Investment
1.68			Category Median
1.47			 Peer Group Median
1.26			Quartile Rank
1.05			
0.84			
0.63			
0.42			
0.21			
0.00			
	Fund vs.	Fund vs.	
(Category	Peer Group	
	12	17	Percentile
	24/204	63/374	Rank

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.68	_	1.46
Beta	1.44	_	1.43
R-Squared	98.17	_	97.93
Standard Deviation	19.99	13.80	19.94
Sharpe Ratio	0.25	0.15	0.24
Tracking Error	6.59	_	6.59
Information Ratio	0.29	_	0.26
Up Capture Ratio	154.06	_	151.52
Down Capture Ratio	146.80	-	145.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.04	14.25	15.08
Price/Book Ratio	2.20	2.06	2.30
Avg Eff Duration	_	-	-



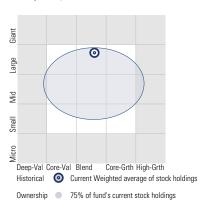
BlackRock LifePath® Index 2065 K LIWKX

Quality High Μid Low

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

Style Analysis as of 12-31-2022

Morningstar Style Box™



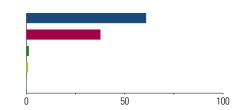
Style Breakdown

Equity				Fixed	Income
17	28	29	Large		
6	10	5	Mid		
2	2	1	Small		
Value	Blend	Growth		Ltd	Mod

Mod Ltd Duration

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2022

Asset Class Net % Cat% 52.41 US Stocks 60.74 Non-US Stocks 37.47 32.83 Bonds 1.04 6.96 Cash 0.68 2.38 Other 0.09 5.41 Total 100.00 100.00

		Fund	Bmark	Cat	Fund	i t	Bench	mark	Cate	gory Ave	erage		_	
Ն	Cyclical	37.76	40.07	35.54										
ů.	Basic Materials	4.69	5.43	4.93										
4	Consumer Cyclical	9.82	11.02	10.75										
ê	Financial Services	15.31	16.47	15.79				[
ŧ	Real Estate	7.94	7.15	4.07										
M	Sensitive	39.37	35.93	41.05								-		
	Communication Services	6.27	5.20	6.39										
	Energy	5.20	5.40	5.38										
¢	Industrials	10.46	11.52	11.12										
	Technology	17.44	13.81	18.16						_				
→	Defensive	22.87	24.00	23.40			_	•		[
=	Consumer Defensive	7.20	7.49	7.17										
٠	Healthcare	12.71	12.82	13.27				•[]						
?	Utilities	2.96	3.69	2.96		Π' :								

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

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 11.59 years.

Net Expense: The fund's expense ratio of 0.09 is 85.71% lower than the Target-Date Retirement category average.

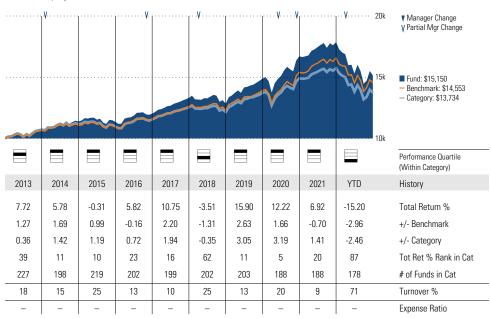
Morningstar Investment Management LLC Analysis

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ESG Metrics

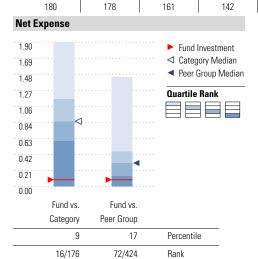
Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
ESG Commitment	1-Low	04-07-2022

Growth of \$10,000



Trailing Performance Total Return % as of 12-31-2022 Fund Benchmark Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year 4.75 -15.200.58 2.62 4.24 4.38 Fund Return % 5.09 -12.24 1.45 2.95 3.82 5.38 Benchmark Return % 4 09 -12 74 0 24 3 29 1 99 Category Average % 28 87 22 18 % Rank in Category

96



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	-0.95	_	-1.17
Beta	1.10	_	0.93
R-Squared	98.82	_	95.69
Standard Deviation	10.68	9.66	9.25
Sharpe Ratio	0.03	0.11	-0.04
Tracking Error	1.50	_	2.32
Information Ratio	-0.58	_	-0.58
Up Capture Ratio	106.59	_	88.54
Down Capture Ratio	113.96	_	97.44

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.61	15.70	15.08
Price/Book Ratio	2.13	2.34	2.23
Avg Eff Duration	_	_	-



of Funds in Category

Morningstar Category BlackRock LifePath® Index Retire K LIRKX Target-Date Retirement Style Analysis as of 12-31-2022 Asset Allocation as of 12-31-2022 Morningstar Style Box™ Asset Class US Stocks Giant Non-US Stocks Bonds 0 Cash Other Ρį 50 100 Total Small Sector Weighting as of 12-31-2022 Deep-Val Core-Val Blend Core-Grth High-Grth

Utilities



Ownership 75% of fund's current stock holdings





Value Blend Growth Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	 Benchmark 		Category
	Cyclical	38.55	39.73	37.98				
ê.	Basic Materials	4.69	4.53	4.44		<u>_</u>		
A	Consumer Cyclical	9.78	10.73	9.84				
P	Financial Services	15.29	15.04	15.17		· · ·		Ď į
ŵ	Real Estate	8.79	9.43	8.53				
W	Sensitive	38.76	36.03	39.11		_	į	
	Communication Services	5.95	4.90	6.02				
•	Energy	5.27	5.27	5.13				
Ф	Industrials	10.71	11.36	10.18) '		
	Technology	16.83	14.50	17.78				[
→	Defensive	22.69	24.24	22.90				
Ħ	Consumer Defensive	6.95	7.19	6.98				
٠	Healthcare	12.77	13.68	12.69				
_								

Top 0 Holdings as of 12-31-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

2.97

3.37

Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio

Morningstar Index Morningstar Lifetime Mod Incm TR USD

Net %

24.94

14.76

58.79

1.46

0.05

100.00

20

Cat%

18.64

10.39

53.86

4.77

12.36

100.00

DFA US Small Cap Value I DFSVX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

Management: The fund's management has been in place for 10.85 years.

Net Expense: The fund's expense ratio of 0.3 is 73.68% lower than the Small Value category average.

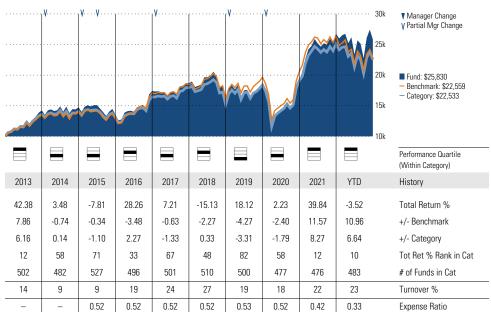
Morningstar Investment Management LLC Analysis

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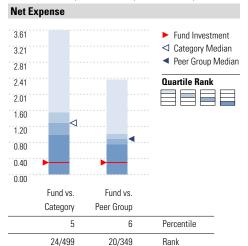
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000



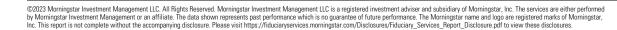




Peer group is a subset of the category and includes funds with	ı the
same management style (active vs. passive) and similar share	class
characteristics.	

3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	6.28	_	2.07
Beta	1.05	_	0.99
R-Squared	97.59	_	95.05
Standard Deviation	29.37	27.66	28.15
Sharpe Ratio	0.49	0.27	0.34
Tracking Error	4.76	_	6.45
Information Ratio	1.39	_	0.30
Up Capture Ratio	113.83	_	101.40
Down Capture Ratio	97.59	_	96.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	7.77	9.22	11.62
Price/Book Ratio	1.18	1.27	1.60
Geom Avg Mkt Cap \$B	2.38	1.83	3.75
ROE	15.13	7.83	16.18





DFA US Small Cap Value I DFSVX

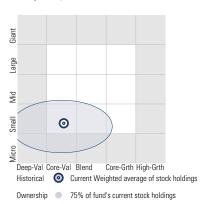
Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

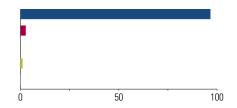
Equity

. ,			
0	1	0	Large
4	3	1	Mid
51	34	6	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.07	-0.09
Cash	0.90	2.15
Bonds	0.00	0.01
Non-US Stocks	2.53	3.16
US Stocks	96.50	94.78
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2022			_
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	50.60	53.37	51.23	•
A.	Basic Materials	7.84	3.54	5.91	
A	Consumer Cyclical	12.87	10.46	13.69	
ı ş	Financial Services	29.11	26.33	24.71	
命	Real Estate	0.78	13.04	6.92	
W	Sensitive	39.30	27.36	35.63	
	Communication Services	1.82	2.76	1.82	
•	Energy	8.93	5.77	6.46	
Ф	Industrials	19.83	12.28	18.23	
	Technology	8.72	6.55	9.12	
→	Defensive	10.08	19.27	13.13	
Ħ	Consumer Defensive	5.53	3.50	4.03	
٠	Healthcare	4.32	10.57	6.21	
•	Utilities	0.23	5.20	2.89	
					0% 5 10 15 20 25 30 35 40 45 50 5

Top 0 Holdings as of 12-31-2022

Name

% Net Asset

Cumulative %

YTD Return % Mornin

Morningstar Sector

Total Holdings 0

Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category High Yield Bond

Morningstar Index

ICE BofA US High Yield TR USD

Portfolio Manager(s)

Stephen Concannon since 11-2014 Jeffrey Mueller since 06-2019 Kelley Baccei Gerrity since 06-2019

Quantitative Screens

Performance: The fund has finished in the High Yield Bond category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 8.16 years.

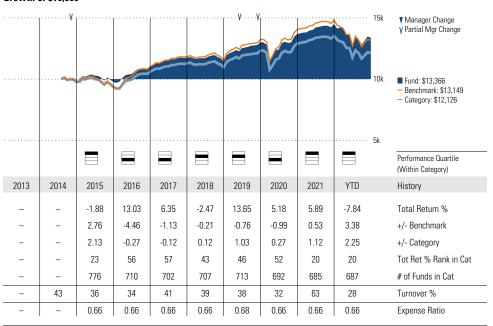
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.66 is 25.84% lower than the High Yield Bond category average.

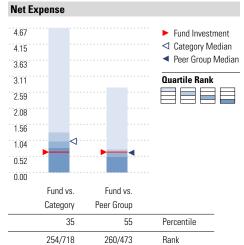
Morningstar Investment Management LLC Analysis

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-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.03	-	-0.09
Beta	0.91	-	0.94
R-Squared	98.65	-	94.99
Standard Deviation	10.30	11.25	10.89
Sharpe Ratio	0.05	-0.04	-0.04
Tracking Error	1.58	-	2.51
Information Ratio	0.70	-	-0.11
Up Capture Ratio	93.76	-	92.06
Down Capture Ratio	85.62	-	93.01

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	4.16	-	3.39
Avg Eff Maturity	5.48	-	4.98



Duration

Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar CategoryMorningstar IndexHigh Yield BondICE BofA US High Yield TR USD

Style Anal	ysis a	s of 12-31-2022
Style Breakd	lown	
Fixed Income		Quality
		High
		Mid
		Low
Itd Mod	Fxt	J

0	<u>.</u> 50	100

Asset Allocation as of 12-31-2022

Total	100.00	100.00
Other	1.61	3.83
Cash	2.85	1.76
Bonds	94.14	93.67
Non-US Stocks	0.34	0.01
US Stocks	1.06	0.73
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	2.58
AA	0.00	_	0.16
A	0.00	_	0.28
BBB	5.76	_	5.54
BB	43.04	_	38.26
В	37.37	_	37.21
Below B	10.65	_	12.21
Not Rated	3.19	-	3.75

			_			По			
	Fund	Bmark	Cat	Fund	▼ Benchmark	[] Categ	ory Averag	Э	
Government	0.00	-	2.13	[]					
Treasury	0.00	-	0.74	0					
Inflation – Protected	0.00	_	0.00						
Agency/Quasi Agency	0.00	_	0.10						
Other Government Related	0.00	_	1.29	10					
Corporate	97.09	-	90.06						
Corporate Bond	92.27	_	83.01						
Bank Loan	3.68	_	6.41						
Convertible	0.32	_	0.52						
Preferred	0.82	_	0.12	D					
Securitized	0.00	-	1.25	[]					
Agency MBS Pass-Through	0.00	_	0.03						
Agency MBS ARM	0.00	_	0.00						
Agency MBS CMO	0.00	_	0.04						
Non-Agency Residential MBS	0.00	-	0.05						
Commercial MBS	0.00	_	0.09						
Asset-Backed	0.00	_	1.04						
Covered Bond	0.00	_	0.00						
Municipal	0.00	-	0.03						
Cash & Equivalents	2.91	_	4.79						
Other	0.00	_	1.73	10					

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9500

Top 0 Holdings as of 12-31-2022

Name Maturity Date % Net Asset Cumulative % Fixed Income Sector

Total Holdings 0



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 25.49 years.

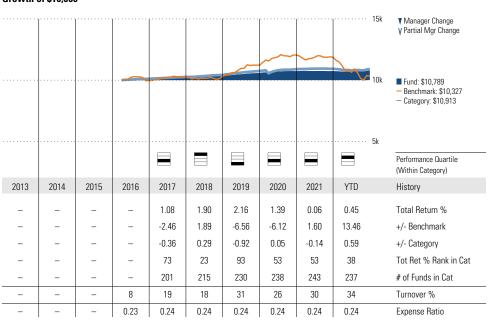
Style Consistency is not calculated for Fixed Income funds.

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

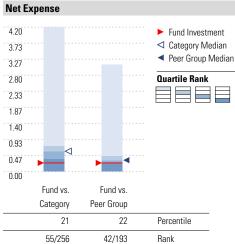
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







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	0.78	_	0.76
Beta	0.06	_	0.12
R-Squared	30.83	_	17.12
Standard Deviation	0.59	5.85	1.94
Sharpe Ratio	-0.36	-0.58	-0.30
Tracking Error	5.55	_	5.59
Information Ratio	0.60	_	0.56
Up Capture Ratio	10.24	_	22.64
Down Capture Ratio	0.26	_	11.26

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.30	4.43	0.72
Avg Eff Maturity	2.84	_	3.41



Duration

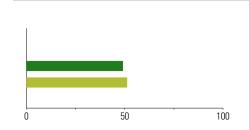
Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022





Asset Allocation as of 12-31-2022

Total	100.00	100.00
Other	0.00	-0.20
Cash	51.08	35.06
Bonds	48.92	65.14
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	45.58
AA	0.00	74.59	9.37
A	0.00	10.82	22.58
BBB	0.00	8.32	16.39
BB	0.00	0.28	0.81
В	0.00	0.00	0.43
Below B	0.00	0.00	0.09
Not Rated	0.00	2.46	4.75

	Fund	Bmark	Cat	Fund		Donal	nmark	П	Catao	jory A	voros				
		billark		Fullu			IIIIark		vareg	JUTY P	veraç	je			
Government	7.01	_	12.30												
Treasury	2.66	-	7.45												
Inflation - Protected	0.00	_	0.00												
Agency/Quasi Agency	4.35	_	2.01												
Other Government Related	0.00	_	2.84	[]											
Corporate	0.00	-	32.21	Ţ.					[
Corporate Bond	0.00	_	31.54	į					1						
Bank Loan	0.00	_	0.60	[
Convertible	0.00	_	0.07												
Preferred	0.00	_	0.00												
Securitized	31.43	_	24.02												
Agency MBS Pass-Through	1.77	_	2.37												
Agency MBS ARM	0.11	_	0.78												
Agency MBS CMO	29.55	_	2.51												
Non-Agency Residential MBS	0.00	_	0.34												
Commercial MBS	0.00	_	0.40												
Asset-Backed	0.00	_	17.62	i											
Covered Bond	0.00	_	0.00												
Municipal	0.00	_	0.92	i[]											
Cash & Equivalents	61.55	_	30.48												
Other	0.00	_	0.06												
				0% !	10	15	20	25	30	35	40	45	50	55	60 6

Top 10 Holdings as of 12-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 2 Repo	01-2023	20.09	20.09	_
⊕ Bank Of Montreal 3 Repo	01-2023	20.09	40.19	-
⊕ Tdsec Repo 1 Repo	01-2023	9.34	49.53	-
€ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.8244%	10-2032	2.99	52.52	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.60536%	11-2032	2.61	55.13	_
● FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.56536%	11-2032	2.35	57.48	_
→ Federal National Mortgage Association 4.88871%	08-2059	2.19	59.67	-
→ Federal National Mortgage Association 4.83871%	06-2050	1.94	61.61	-
→ Federal Home Loan Mortgage Corporation 4.83871%	09-2049	1.81	63.42	-
	01-2050	1.57	64.99	_

Total Holdings 202



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 6.85 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.43 is 52.22% lower than the Large Value category average.

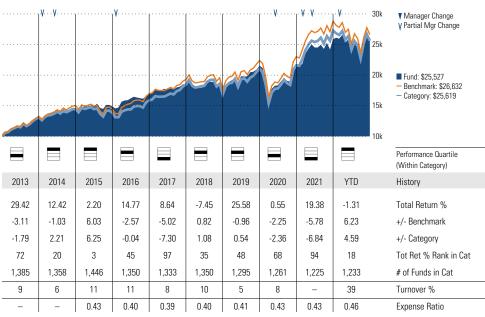
Morningstar Investment Management LLC Analysis

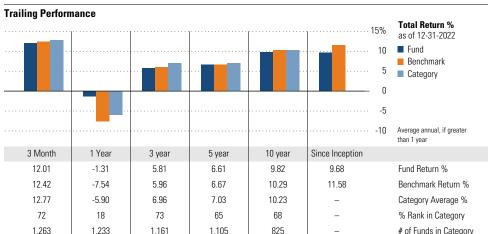
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

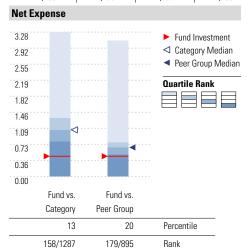
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
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 Wellics			
	Fund	Bmark	Cat
Alpha	0.48	_	1.13
Beta	0.86	_	0.98
R-Squared	96.14	_	95.78
Standard Deviation	18.80	21.55	21.69
Sharpe Ratio	0.35	0.34	0.38
Tracking Error	4.83	-	4.67
Information Ratio	-0.03	-	0.24
Up Capture Ratio	85.19	-	99.43
Down Capture Ratio	83.21	-	95.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.09	15.09	13.78
Price/Book Ratio	2.75	2.25	2.38
Geom Avg Mkt Cap \$B	122.00	73.18	109.39
ROE	23.34	18.04	23.75





Invesco Diversified Dividend R6 LCEFX

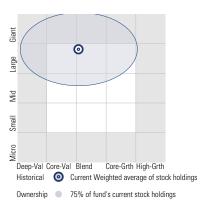
Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

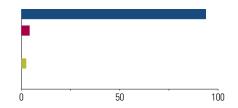
21	45	19	Large
8	5	1	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.62
Cash	2.27	1.83
Bonds	0.00	0.35
Non-US Stocks	4.01	5.57
US Stocks	93.72	91.62
Asset Class	Net %	Cat%

Sec	tor Weighting as of 12-	31-2022											
		Fund	Bmark	Cat	Fund	•	Benchmark	[] C	ategory a	Average			
Դ	Cyclical	29.50	34.80	32.99									
A.	Basic Materials	1.37	3.82	3.53									
A	Consumer Cyclical	5.33	6.00	6.70					Ė				
÷	Financial Services	20.85	20.26	19.65									
t i	Real Estate	1.95	4.72	3.11		0							
M	Sensitive	34.07	34.34	36.57									
	Communication Services	4.44	7.37	6.23			' _ :						
b	Energy	10.55	8.46	8.73									
Ģ	Industrials	11.56	10.53	11.13									
	Technology	7.52	7.98	10.48			ı [
→	Defensive	36.42	30.84	30.45									
	Consumer Defensive	9.58	7.51	8.42									
٠	Healthcare	20.99	17.53	16.92									
•	Utilities	5.85	5.80	5.11									
					0%	5	10	15	20	25	30	35	

Top 0 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

George Evans since 03-1996 Robert Dunphy since 03-2012

Quantitative Screens

Performance: The fund has finished in the Foreign Large 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 26.79 years.

Net Expense: The fund's expense ratio of 0.7 is 33.33% lower than the Foreign Large Growth category average.

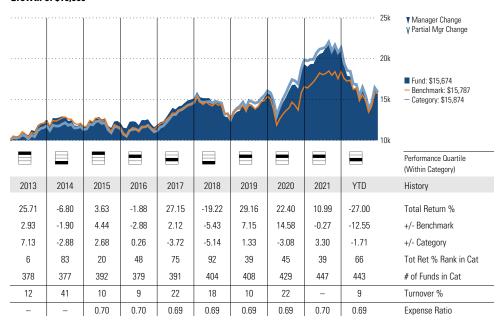
Morningstar Investment Management LLC Analysis

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

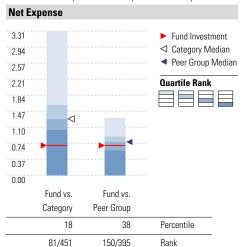
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000



Trailing Performance Total Return % 20% as of 12-31-2022 10 ■ Fund Benchmark Category -10 -15 -20 -25 -30 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 14.36 -27.00 -0.28 0.68 4.60 5.07 17.34 -14.45 0.87 1.54 4.67 8.22 Benchmark Return % 13.77 0.04 -25 29 2 11 5 26 Category Average % 47 60 74 66 % Rank in Category 451 399 346 230 # of Funds in Category



3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	-0.72	_	-0.67
Beta	1.05	_	0.98
R-Squared	86.67	-	83.89
Standard Deviation	22.86	20.25	21.69
Sharpe Ratio	0.06	0.10	0.06
Tracking Error	8.41	-	8.76
Information Ratio	-0.14	-	-0.10
Up Capture Ratio	108.51	-	99.00
Down Capture Ratio	112.47	-	102.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.26	12.65	19.09
Price/Book Ratio	4.63	1.56	2.99
Geom Avg Mkt Cap \$B	37.31	43.46	48.56
ROE	27.80	19.18	22.43



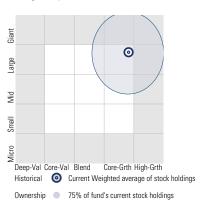
Invesco Oppenheimer International Gr R6 OIGIX

Morningstar CategoryForeign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

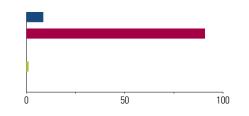
1. 7			
2	13	56	Large
0	9	20	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

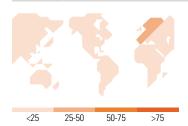
Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.57
Cash	0.90	2.55
Bonds	0.00	0.00
Non-US Stocks	90.70	89.95
US Stocks	8.40	6.95
Asset Class	Net %	Cat%

3 ec	ctor Weighting as of 12-3	31-2022						_					
		Fund	Bmark	Cat	Fund	•	Benchm	ark [] C	ategory	Average			
Դ	Cyclical	33.65	39.68	34.80			,						
A	Basic Materials	3.16	7.81	6.34									
A	Consumer Cyclical	23.87	10.37	12.95			•		•				
F	Financial Services	6.62	18.69	14.78					•				
fi	Real Estate	0.00	2.81	0.73	[1							
W	Sensitive	37.63	32.96	39.26								1	
d	Communication Services	4.77	4.93	4.06									
•	Energy	3.81	5.06	4.02									
₽	Industrials	17.37	14.88	15.97		- :							
	Technology	11.68	8.09	15.21			Y						
→	Defensive	28.72	27.36	25.95									
Ħ	Consumer Defensive	10.16	10.37	9.63									
+	Healthcare	18.56	13.71	15.46									
•	Utilities	0.00	3.28	0.86		•							
					0%	5	10	15	20	25	30	35	40

World Regions % Equity 12-31-2022



Greater Asia	Fund % 18.08	Cat % 27.34	
Japan	9.31	11.60	
Australasia	2.52	1.96	
Asia-4 Tigers	0.59	6.01	
Asia-ex 4 Tigers	5.66	7.77	
Not Classified	0.00	0.00	

6 4	Americas	Fund % 14.64	Cat % 14.74	Greater Europe	Fund % 67.29	Cat % 57.92	Market Maturity	Fund %
0	North America	14.64	12.78	United Kingdom	21.11	12.49	Developed Markets	94.34
6	Central/Latin	0.00	1.96	W euro-ex UK	46.18	44.80	Emerging Markets	5.66
1				Emrgng Europe	0.00	0.02	Not Available	0.00
7				Africa	0.00	0.61		

YTD Return %

Morningstar Sector

Cumulative %

% Net Asset

Top 0 Holdings as of 12-31-2022

Name

Total Holdings 0



MFS Growth R6 MFEKX

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 20.76 years.

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

Net Expense: The fund's expense ratio of 0.49 is 48.96% 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

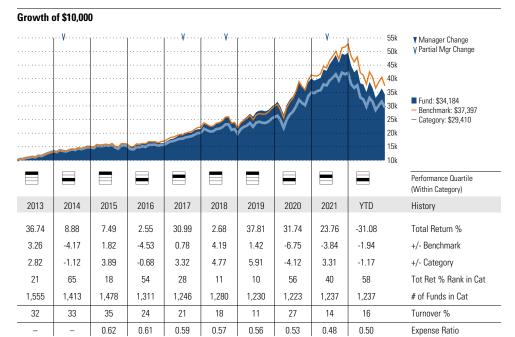
Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

Morningstar Category

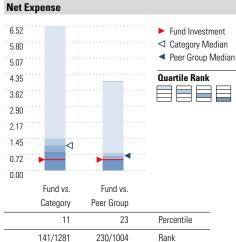
Large Growth

Morningstar Index

Russell 1000 Growth TR USD







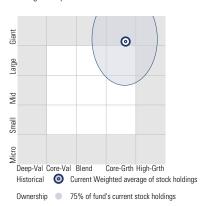
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.21	_	-2.73
Beta	0.93	_	0.97
R-Squared	97.94	_	93.03
Standard Deviation	22.34	23.80	24.00
Sharpe Ratio	0.24	0.39	0.27
Tracking Error	3.62	_	6.26
Information Ratio	-1.06	_	-0.62
Up Capture Ratio	88.74	_	89.56
Down Capture Ratio	98.04	_	97.48

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.82	24.23	23.83
Price/Book Ratio	6.45	8.23	6.53
Geom Avg Mkt Cap \$B	201.36	222.04	263.75
ROE	33.67	41.41	37.70

MFS Growth R6 MFEKX

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

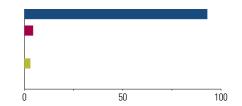
0	16	71	Large N
0	7	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100 00
Other	0.00	0.80
Cash	2.83	1.70
Bonds	0.00	0.02
Non-US Stocks	4.27	4.43
US Stocks	92.90	93.06
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

Morningstar Category

Large Growth

Sec	ctor Weighting as of 12-	31-2022			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	31.86	23.90	28.54	
Å.	Basic Materials	5.60	1.27	1.48	
A	Consumer Cyclical	9.50	13.83	15.14	
æ	Financial Services	14.25	7.14	10.27	
fi	Real Estate	2.51	1.66	1.65	
W	Sensitive	47.54	55.91	50.56	
0	Communication Services	8.55	6.69	8.92	
ð	Energy	1.41	1.71	2.20	
Ф	Industrials	7.00	8.50	6.49	
	Technology	30.58	39.01	32.95	
-	Defensive	20.60	20.18	20.90	
Ħ	Consumer Defensive	3.19	6.72	4.26	
+	Healthcare	17.41	13.40	16.09	
•	Utilities	0.00	0.06	0.55	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Top 0 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Edward (ted) Maloney since 04-2012 Alison O'Neill since 05-2018 Jude Jason since 06-2021

Quantitative Screens

Q 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 10.76 years.

Net Expense: The fund's expense ratio of 0.37 is 51.95% lower than the Large Blend category average.

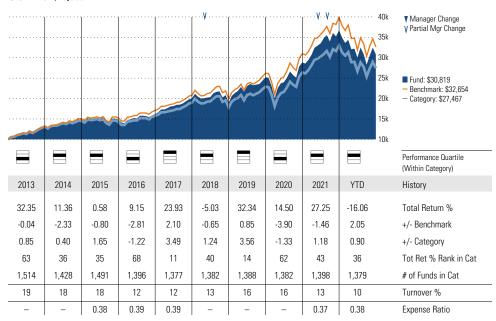
Morningstar Investment Management LLC Analysis

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

ESG Metrics

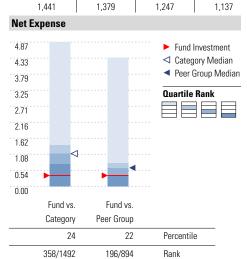
Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

Growth of \$10,000



Trailing Performance Total Return % as of 12-31-2022 10 ■ Fund Benchmark 0 Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 8.87 -16.06 6.94 8.98 11.91 12.81 10.61 7.56 -18.11 7.66 9.42 12.56 Benchmark Return % 8 27 -16 96 6 88 8 26 11.31 Category Average % 39 36 58 41 43 % Rank in Category

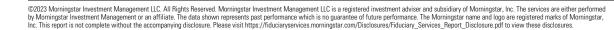
837



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	-0.37	_	-0.68
Beta	0.95	_	0.96
R-Squared	98.33	_	95.98
Standard Deviation	20.25	21.16	20.73
Sharpe Ratio	0.39	0.41	0.36
Tracking Error	2.83	-	3.95
Information Ratio	-0.25	-	-0.83
Up Capture Ratio	95.62	-	94.55
Down Capture Ratio	97.12	-	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.81	19.03	18.29
Price/Book Ratio	3.64	3.59	4.14
Geom Avg Mkt Cap \$B	131.12	161.22	211.02
ROE	27.75	31.17	36.63





of Funds in Category

MFS Massachusetts Investors Tr R6 MITJX

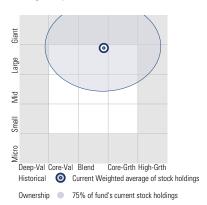
Morningstar Category Large Blend

Morningstar Index

S&P 500 TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

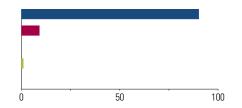
15	25	42	Large
1	13	2	MIG
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	1.10
Cash	0.85	0.45
Bonds	0.00	0.84
Non-US Stocks	9.03	2.81
US Stocks	90.12	94.79
Asset Class	Net %	Cat%

360	ctor Weighting as of 12-3													
		Fund	Bmark	Cat	Fund	t	Bench	nmark	Cate	jory Ave	erage			
Դ	Cyclical	28.54	28.72	29.35										
A	Basic Materials	2.75	2.46	2.84			į							
A	Consumer Cyclical	6.76	9.56	9.83			ĺ							
,	Financial Services	15.55	13.89	14.27										
fi	Real Estate	3.48	2.81	2.41										
W	Sensitive	42.45	44.59	44.38										
	Communication Services	9.02	7.28	7.09			[=							
ð	Energy	3.09	5.23	4.38										
Ф	Industrials	9.25	9.06	10.44										
	Technology	21.09	23.02	22.47]				
→	Defensive	29.02	26.69	26.28										
=	Consumer Defensive	9.24	7.61	7.43			()==							
+	Healthcare	18.76	15.90	16.05										
•	Utilities	1.02	3.18	2.80]								
					0%	5	10	15	20	25	30	35	40	4

Top 0 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector

Total Holdings 0

MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Eric Fischman since 11-2008 Paul Gordon since 05-2011 Eric Braz since 06-2021

Quantitative Screens

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

Management: The fund's management has been in place for 14.12 years.

Net Expense: The fund's expense ratio of 0.66 is 35.29% lower than the Mid-Cap Growth category average.

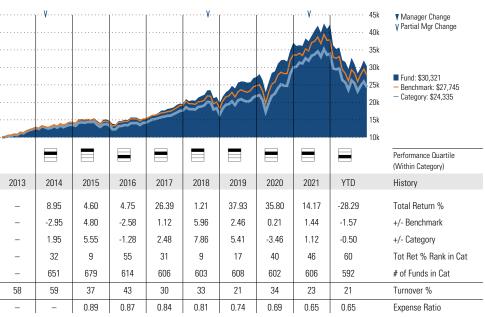
Morningstar Investment Management LLC Analysis

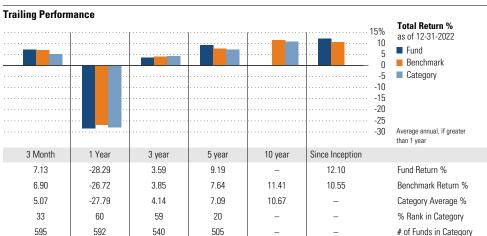
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

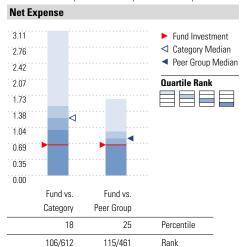
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	5	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.02	_	0.30
Beta	0.90	_	0.98
R-Squared	94.69	_	91.63
Standard Deviation	23.07	24.87	25.73
Sharpe Ratio	0.23	0.24	0.24
Tracking Error	5.84	_	7.31
Information Ratio	-0.04	_	-0.10
Up Capture Ratio	95.54	_	99.65
Down Capture Ratio	96.03	_	99.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.28	22.87	25.56
Price/Book Ratio	4.77	5.66	4.02
Geom Avg Mkt Cap \$B	20.71	19.63	16.01
ROE	23.94	28.34	19.80



MFS Mid Cap Growth R6 OTCKX

Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

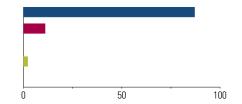
22	6	Large
37	27	Mid
1	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.44
Cash	2.06	2.48
Bonds	0.00	0.09
Non-US Stocks	10.93	3.72
US Stocks	87.01	93.28
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2022			
		Fund	Bmark	Cat	Fund Benchmark [] Category Average
Դ	Cyclical	34.43	27.21	28.68	
A.	Basic Materials	2.50	2.81	2.25	
A	Consumer Cyclical	16.58	16.33	13.13	
,	Financial Services	10.84	5.91	9.97	
ŵ	Real Estate	4.51	2.16	3.33	
Ma.	Sensitive	45.64	52.02	47.54	
	Communication Services	2.92	3.33	2.83	
ð	Energy	2.75	5.11	3.28	
Ф	Industrials	18.06	16.44	15.10	
	Technology	21.91	27.14	26.33	
→	Defensive	19.92	20.77	23.76	
	Consumer Defensive	1.02	3.30	2.88	
٠	Healthcare	18.90	17.13	20.17	
•	Utilities	0.00	0.34	0.71	
					0% 5 10 15 20 25 30 35 40 45 50 5

Top 0 Holdings as of 12-31-2022

Name

% Net Asset

Cumulative %

YTD Return % Mornin

Morningstar Sector

Total Holdings 0



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 9.1 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.

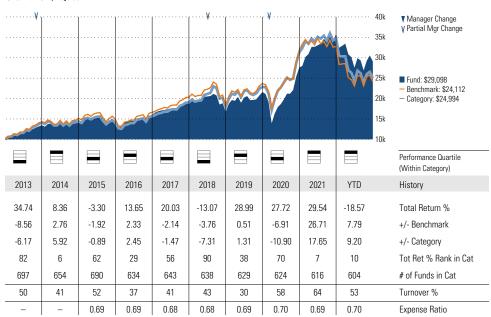
Morningstar Investment Management LLC Analysis

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

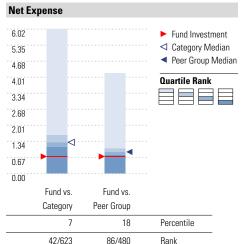
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Rick Score	Madium Rick	12-31-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	9.96	_	2.83
Beta	0.98	_	0.95
R-Squared	87.06	_	91.46
Standard Deviation	27.92	26.57	26.53
Sharpe Ratio	0.47	0.12	0.22
Tracking Error	10.06	_	7.92
Information Ratio	0.97	_	0.35
Up Capture Ratio	115.86	_	101.46
Down Capture Ratio	89.06	-	94.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.26	13.28	21.13
Price/Book Ratio	2.24	3.39	3.57
Geom Avg Mkt Cap \$B	4.43	2.51	4.52
ROE	14.33	12.50	12.24



PGIM Jennison Small Company R6 PJSQX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

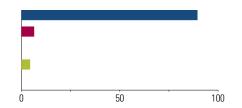
Lquity			
0	0	0	Large
5	15	15	Mid
18	25	21	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.76
Cash	4.25	2.51
Bonds	0.00	0.01
Non-US Stocks	6.31	4.22
US Stocks	89.43	92.50
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	Ч	▼ Ben	chmarl	د ۱۱ ر	nonate	Avera	ne			
J.	Cyclical	37.42	22.65	25.63	Turi		DCII	Cililiai	. [] 00	Tegory	Avera	gc			
A	Basic Materials	2.62	4.78	2.79		1							'		
Д	Consumer Cyclical	11.08	9.82	11.03			•								
,	Financial Services	12.36	5.84	9.28		7									
æ	Real Estate	11.36	2.21	2.53											
W	Sensitive	38.56	47.52	46.46		-								- [Ţ
d	Communication Services	0.00	2.15	1.84	į g										
ð	Energy	8.33	7.42	4.36											
Ф	Industrials	17.10	17.17	17.68				- :							
	Technology	13.13	20.78	22.58					[1		<u> </u>				
—	Defensive	24.02	29.82	27.91											
Ħ	Consumer Defensive	4.93	4.88	4.70											
+	Healthcare	16.11	23.09	22.23					[]					
•	Utilities	2.98	1.85	0.98											
					0%	5	10	15	20	25	30	35	40	45	51

Total Holdings 0



PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019 Andrew Dewitt since 02-2022

Quantitative Screens

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 4.17 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.76 is 27.62% lower than the Commodities Broad Basket category average.

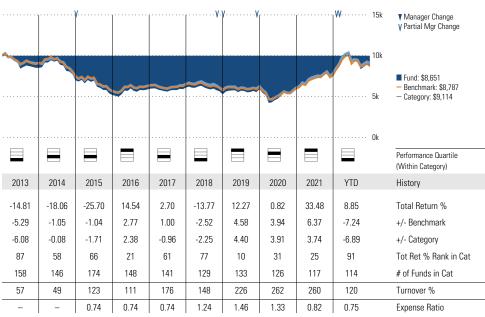
Morningstar Investment Management LLC Analysis

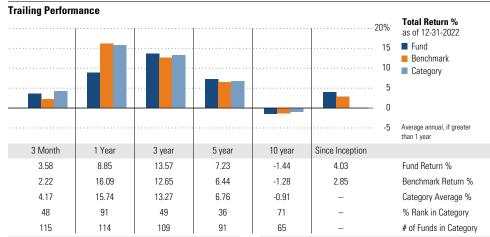
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

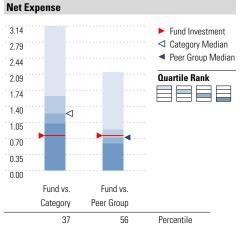
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	12-31-2022

Growth of \$10,000







44/	118	40/72	Rank
Peer group is a	subset of the o	ategory and in	cludes funds with the
same managem	ent style (activ	e vs. passive)	and similar share class
characteristics			

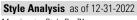
3-1 cai hisk menics			
	Fund	Bmark	Cat
Alpha	-0.73	_	0.33
Beta	1.17	_	1.03
R-Squared	95.84	_	85.73
Standard Deviation	22.31	18.64	21.05
Sharpe Ratio	0.65	0.69	0.67
Tracking Error	5.57	_	7.78
Information Ratio	0.17	_	0.09
Up Capture Ratio	113.44	_	102.74
Down Capture Ratio	116.12	_	103.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	7.93
Price/Book Ratio	1.51	_	1.87
Geom Avg Mkt Cap \$B	20.09	-	44.07
ROE	16.78	-	27.17

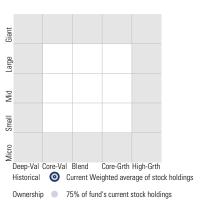


PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category Morningstar Index Commodities Broad Basket Bloomberg Commodity TR USD



Morningstar Style Box™



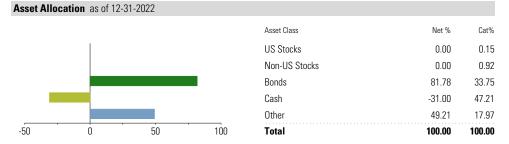


Equity



Value Blend Growth

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



		Fund	Bmark	Cat	Fund	▼ Bei	nchmark	Cate	gory Av	/erage		
Ն	Cyclical	-	-	44.68								
÷.	Basic Materials	_	_	44.68								
A	Consumer Cyclical	_	_	0.00								
,	Financial Services	_	_	0.00	0							
æ	Real Estate	_	_	0.00								
W	Sensitive	-	-	51.07								
	Communication Services	_	_	0.00	ĺ							
ð	Energy	_	_	48.94								
Ф	Industrials	_	_	2.13								
	Technology	_	_	0.00	İ							
—	Defensive	-	-	4.26								
=	Consumer Defensive	_	_	4.26								
٠	Healthcare	_	_	0.00	ĺ							
•	Utilities	_	_	0.00	ĺ							

Top 15 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 5 Year Treasury Note Future Mar 23	24.31	24.31	_	_
	18.13	42.44	_	_
☆ Cash Offset	16.46	58.90	_	_
─ Euro Schatz Future Mar 23	13.61	72.51	_	_
─ United States Treasury Notes 0.125%	12.16	84.67	_	_
— 10 Year Treasury Note Future Mar 23	12.01	96.68	_	_
⊕ 3 Month Euribor TAS Future Mar 23	9.75	106.43	_	_
─ United States Treasury Notes 0.625%	9.70	116.12	_	_
─ U S TIPS REV REPO	9.31	125.43	_	_
⊕ U S TIPS REV REPO	8.88	134.31	_	_
⊕ TRS R 4.19/91282CDC2 MYC	7.79	142.10	_	_
⊕ Pimco Cayman Cmdty Fd Ltd Instl	7.24	149.34	_	_
⊕ United States Treasury Notes 0.125%	7.20	156.55	_	-
⊕ United States Treasury Notes 0.125%	6.28	162.82	_	_
US Treasury Bond Future Mar 23	5.85	168.67	_	_

Total Holdings 874



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 15.77 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 47.96% lower than the Multisector Bond category average.

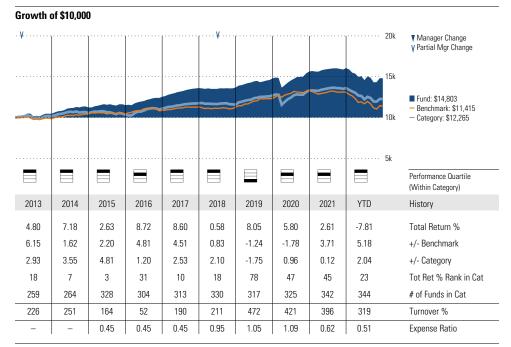
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
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qualitative perspective and, as a fiduciary, is comfortable
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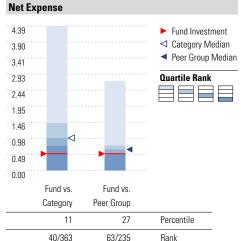
Morningstar Category Multisector Bond

Morningstar Index

Bloomberg US Universal TR USD







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.50	-	1.72
Beta	0.92	-	0.99
R-Squared	56.11	-	48.49
Standard Deviation	7.35	5.98	9.02
Sharpe Ratio	-0.08	-0.54	-0.16
Tracking Error	4.89	_	6.72
Information Ratio	0.52	_	0.28
Up Capture Ratio	104.42	_	109.62
Down Capture Ratio	75.32	_	91.61

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.04
Avg Eff Maturity	5.90	7.69	7.62



PIMCO Income Insti PIMIX

Style Analysis as of 12-31-2022 Style Breakdown Fixed Income Quality High Mid MOT Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	48.99	67.64	21.99
AA	4.79	3.23	3.50
A	4.16	10.03	8.36
BBB	14.85	10.89	22.10
BB	14.13	3.19	18.54
В	4.43	3.64	12.52
Below B	8.66	1.38	4.17
Not Rated	0.00	0.00	8.81

Morningstar Category Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 12-31-2022 Asset Class Net % Cat% US Stocks 1.15 1.19 Non-US Stocks 0.36 0.12 Bonds 129.67 92.17 Cash -31.68 5.44 Other 0.52 1.07 -50 Ó 50 100 150 Total 100.00 100.00

Morningstar Index

Sector Weighting as of 12-3	31-2022											
	Fund	Bmark	Cat	Fund	•	Benchmark	Categ	jory Averaç	je			
Government	27.36	_	23.80									
Treasury	3.37	_	8.85									
Inflation – Protected	1.48	_	0.44	()								
Agency/Quasi Agency	0.18	_	0.82	1[]								
Other Government Related	22.33	_	13.69									
Corporate	5.98	_	40.90								į []	
Corporate Bond	4.47	_	36.75									
Bank Loan	1.18	_	2.65									
Convertible	0.04	_	0.83	[]								
Preferred	0.29	_	0.67	1								
Securitized	14.33	_	20.80									
Agency MBS Pass-Through	2.28	_	4.65									
Agency MBS ARM	0.00	_	0.01									
Agency MBS CMO	0.25	_	0.31									
Non-Agency Residential MBS	3.61	_	0.88		H							
Commercial MBS	0.02	_	2.33									
Asset-Backed	8.17	_	12.61									
Covered Bond	0.00	_	0.01									
Municipal	0.03	_	0.36									
Cash & Equivalents	29.48	_	10.50			0						
Other	22.36	-	3.53									
				0%	5	10 15	20	25	30	35	40	45

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	_
	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



PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

Quantitative Screens

✓ Performance: The fund has finished in the Global Bond-USD Hedged category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 8.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is
 31.08% lower than the Global Bond-USD Hedged category average.

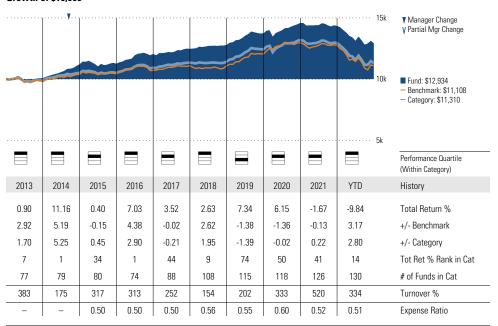
Morningstar Investment Management LLC Analysis

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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
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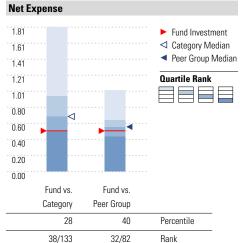
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	-0.56
Beta	0.63	_	0.91
R-Squared	58.03	_	66.59
Standard Deviation	4.88	5.85	6.52
Sharpe Ratio	-0.56	-0.58	-0.59
Tracking Error	3.82	_	4.06
Information Ratio	0.19	_	-0.06
Up Capture Ratio	69.91	_	100.72
Down Capture Ratio	71.23	_	104.53

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	6.94
Avg Eff Maturity	7.22	-	8.12



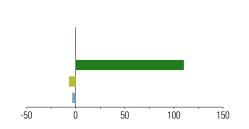
PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

B

Morningstar Index Bloomberg US Agg Bond TR USD





Asset Allocation as of 12-31-2022

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.01	0.02
Bonds	109.83	88.81
Cash	-6.61	10.97
Other	-3.24	0.19
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.80	3.53	41.60
AA	13.68	74.59	18.48
A	16.98	10.82	17.45
BBB	7.77	8.32	20.42
BB	1.88	0.28	5.05
В	0.65	0.00	1.34
Below B	2.24	0.00	0.54
Not Rated	0.00	2.46	-4.87

Sector Weighting as of 12-			_			_		По						
	Fund	Bmark	Cat	Fund		▼ Ben	chmark	: [] C	ategory	Avera	ge			
Government	40.62	-	46.89											
Treasury	5.10	-	37.06											
Inflation – Protected	0.41	_	1.11	1[
Agency/Quasi Agency	1.49	_	4.02											
Other Government Related	33.62	_	4.70											
Corporate	3.60	-	11.17											
Corporate Bond	2.60	_	11.06											
Bank Loan	0.06	_	0.11											
Convertible	0.76	_	0.00	(iii										
Preferred	0.18	_	0.00	ĺ										
Securitized	8.07	-	3.99											
Agency MBS Pass-Through	2.80	_	1.71											
Agency MBS ARM	0.00	_	0.00	ĺ										
Agency MBS CMO	0.02	_	0.03											
Non-Agency Residential MBS	1.24	_	0.32	()										
Commercial MBS	0.25	_	0.23											
Asset-Backed	2.96	_	1.35											
Covered Bond	0.80	_	0.35	0										
Municipal	0.03	-	0.08											
Cash & Equivalents	31.75	-	23.52											
Other	15.04	-	14.33											
				0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇒ 3 Month SOFR Future Dec 23	03-2024	23.07	23.07	_
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Pay	03-2028	21.27	44.34	_
€ IRS EUR 1.50000 03/15/23-5Y LCH Receive	03-2028	19.56	63.90	_
€ Euro Schatz Future Mar 23	03-2023	15.07	78.96	_
⊕ 3 Month SOFR Future June 23	09-2023	13.57	92.54	-
3 Month SOFR Future June 24	09-2024	11.63	104.16	_
⊕ IRS EUR 1.75000 03/15/23-10Y LCH Pay	03-2033	10.93	115.09	_
→ RFR USD SOFR/1.75000 06/15/22-5Y LCH Pay	06-2027	10.68	125.77	_
Euro Bobl Future Mar 23	03-2023	9.90	135.67	_
RFR USD SOFR/1.75000 06/15/22-5Y LCH Receive	06-2027	9.79	145.46	_

Total Holdings 1646



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.68 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.81% lower than the Large Blend category average.

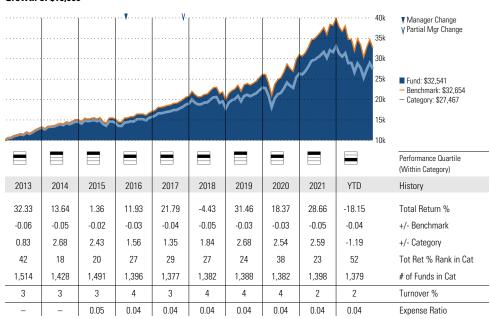
Morningstar Investment Management LLC Analysis

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.

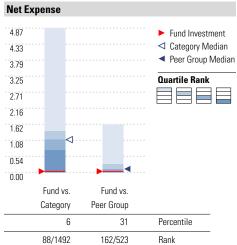
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
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 12-31-2022 10 ■ Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % 7.55 -18.15 7.62 9.39 12.52 6.85 10.61 7.56 -18.11 7.66 9.42 12.56 Benchmark Return % 8 27 -16 96 6 88 11.31 8 26 Category Average % 59 52 33 25 13 % Rank in Category 1.441 1.379 1.247 1.137 837 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.68
Beta	1.00	_	0.96
R-Squared	100.00	_	95.98
Standard Deviation	21.17	21.16	20.73
Sharpe Ratio	0.41	0.41	0.36
Tracking Error	0.01	_	3.95
Information Ratio	-3.96	_	-0.83
Up Capture Ratio	99.95	_	94.55
Down Capture Ratio	100.07	_	96.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.04	19.03	18.29
Price/Book Ratio	3.59	3.59	4.14
Geom Avg Mkt Cap \$B	161.35	161.22	211.02
ROE	31.18	31.17	36.63





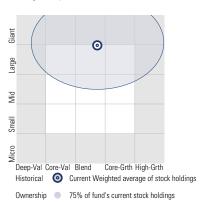
$\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

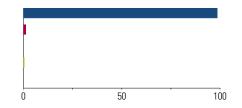
16	30	38	Large
5	8	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	1.10
Cash	0.33	0.45
Bonds	0.00	0.84
Non-US Stocks	1.12	2.81
US Stocks	98.54	94.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	28.67	28.72	29.35	
A	Basic Materials	2.46	2.46	2.84	
A	Consumer Cyclical	9.57	9.56	9.83	
ı,	Financial Services	13.84	13.89	14.27	
命	Real Estate	2.80	2.81	2.41	
W	Sensitive	44.61	44.59	44.38	
	Communication Services	7.28	7.28	7.09	
•	Energy	5.24	5.23	4.38	
Ф	Industrials	9.06	9.06	10.44	
	Technology	23.03	23.02	22.47	
-	Defensive	26.71	26.69	26.28	
Ħ	Consumer Defensive	7.61	7.61	7.43	
+	Healthcare	15.91	15.90	16.05	
•	Utilities	3.19	3.18	2.80	
					0% 5 10 15 20 25 20 25 40 41

Top 15 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.03	6.03	-26.32	Technology
	5.55	11.58	-27.94	Technology
⊕ Amazon.com Inc	2.31	13.90	-49.62	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.73	15.63	3.31	Financial Services
Alphabet Inc Class A	1.64	17.26	-39.09	Communication Svc
⊕ UnitedHealth Group Inc	1.54	18.80	6.86	Healthcare
	1.46	20.26	-38.67	Communication Svc
⊕ Johnson & Johnson	1.43	21.69	5.86	Healthcare
─ Exxon Mobil Corp	1.41	23.10	86.06	Energy
⊕ JPMorgan Chase & Co	1.22	24.32	-12.79	Financial Services
⊕ NVIDIA Corp	1.13	25.45	-50.26	Technology
⊕ Procter & Gamble Co	1.12	26.57	-5.14	Consumer Defensive
⊕ Visa Inc Class A	1.05	27.62	-3.40	Financial Services
⊕ Tesla Inc	1.03	28.64	-65.03	Consumer Cyclical
⊕ The Home Depot Inc	1.00	29.65	-22.06	Consumer Cyclical

Total Holdings 509



Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar CategoryDiversified Emerging Mkts

Morningstar Index MSCI EM NR USD

Portfolio Manager(s)

Michael Perre since 08-2008 Jeffrey Miller since 02-2016

Quantitative Screens

Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 14.35 years.

Net Expense: The fund's expense ratio of 0.14 is 87.83% lower than the Diversified Emerging Mkts category average.

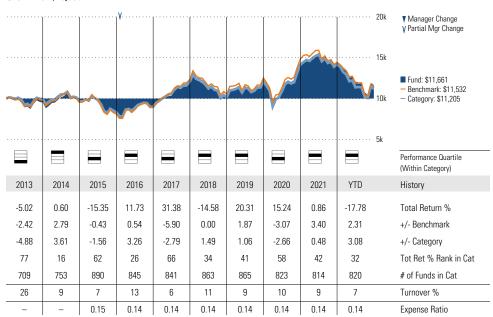
Morningstar Investment Management LLC Analysis

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

ESG Metrics

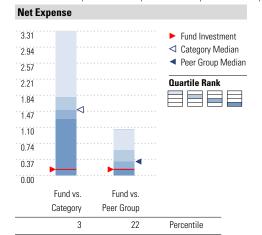
Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-Low	02-15-2022

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.

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Rank

3-Year Risk Metrics

	Fullu	billark	Cat
Alpha	1.11	_	0.18
Beta	0.96	_	1.00
R-Squared	97.31	_	88.98
Standard Deviation	20.04	20.55	21.86
Sharpe Ratio	-0.02	-0.07	-0.06
Tracking Error	3.38	_	7.01
Information Ratio	0.35	_	-0.06
Up Capture Ratio	98.95	_	102.04
Down Capture Ratio	94.75	_	102.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.11	10.62	11.64
Price/Book Ratio	1.65	1.56	1.80
Geom Avg Mkt Cap \$B	20.09	33.24	38.67
ROE	17.39	17.19	18.44



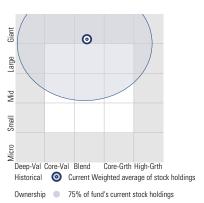
26/880

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

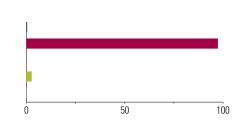
Equity

19	35	23	Large
6	8	4	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2022

Total	100.00	100.00
Other	0.06	0.14
Cash	2.50	1.92
Bonds	0.00	0.03
Non-US Stocks	97.24	94.72
US Stocks	0.20	3.20
Asset Class	Net %	Cat%

			ь .	0 .	-		D		По						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	(Ca	ategory	Avera	ge		,	
ŀ	Cyclical	47.33	46.30	45.30											ı
i.	Basic Materials	9.57	8.87	6.83				_							
-	Consumer Cyclical	13.43	13.30	14.15			•	= [
ê	Financial Services	21.26	22.17	22.56											
b	Real Estate	3.07	1.96	1.76									į		
M	Sensitive	37.56	40.06	40.12											
	Communication Services	9.55	10.43	8.52											
	Energy	5.35	5.05	5.06											
þ	Industrials	7.58	5.87	6.10											
3	Technology	15.08	18.71	20.44					•						
→	Defensive	15.11	13.65	14.57											
Ţ	Consumer Defensive	6.59	6.29	7.69											
ř	Healthcare	4.89	4.38	5.06											
	Utilities	3.63	2.98	1.82											
_					0%	5	10	15	20	25	30	35	40	45	Ę

World Regions % Equity 12-31-2022



	Fund %	Cat %
Greater Asia	75.93	74.74
Japan	0.00	0.09
Australasia	0.00	0.05
Asia-4 Tigers	16.61	24.78
Asia-ex 4 Tigers	59.32	49.82
Not Classified	0.00	0.00

Americas	Fund % 9.72	Cat % 14.72	Greater Europe	Fund % 14.35	Cat % 10.53	Market Maturity	Fund %
North America	0.17	3.11	United Kingdom	0.00	0.66	Developed Markets	21.09
Central/Latin	9.55	11.61	W euro-ex UK	0.54	1.79	Emerging Markets	78.91
			Emrgng Europe	1.57	1.33	Not Available	0.00
			Africa	12.24	6.75		

Top 10 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	4.29	4.29	-25.28	Technology
□ Tencent Holdings Ltd	3.72	8.01	-24.05	Communication Svc
→ Alibaba Group Holding Ltd Ordinary Shares	2.41	10.42	-25.68	Consumer Cyclical
	1.51	11.93	7.86	Energy
	1.38	13.31	_	-
	1.33	14.64	-15.77	Consumer Cyclical
→ JD.com Inc Ordinary Shares - Class A	0.97	15.60	-7.44	Consumer Cyclical
	0.96	16.57	23.73	Basic Materials
	0.95	17.52	-18.56	Technology
○ China Construction Bank Corp Class H	0.86	18.37	4.14	Financial Services

Total Holdings 4654



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.

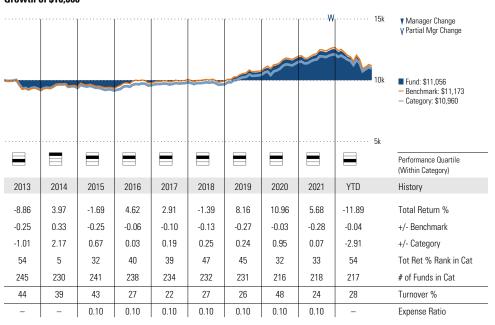
Morningstar Investment Management LLC Analysis

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

ESG Metrics

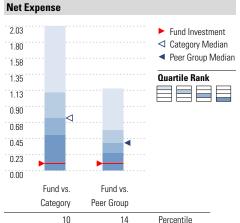
Metric	Rating	Updated		
Sustainability Rating	3	01-31-2023		

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 $% \left(1\right) =\left(1\right) \left(1\right) $
characteristics.

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Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.07	_	0.15
Beta	0.97	-	0.92
R-Squared	99.49	_	88.43
Standard Deviation	6.84	7.01	6.90
Sharpe Ratio	0.07	0.08	0.11
Tracking Error	0.52	_	2.51
Information Ratio	-0.20	_	-0.22
Up Capture Ratio	96.37	_	92.15
Down Capture Ratio	97.08	_	90.88

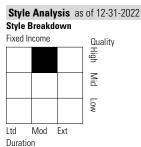
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.54	4.52	5.55
Avg Eff Maturity	7.10	_	6.37

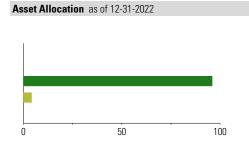


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Vanguard Inflation-Protected Secs Adm VAIPX

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





Asset Class	Net %	Cat%
US Stocks	0.00	0.12
Non-US Stocks	0.00	0.00
Bonds	95.95	97.04
Cash	4.05	2.15
Other	0.00	0.70
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	95.88	0.00	88.32
AA	0.00	99.60	3.60
A	0.00	0.00	1.66
BBB	0.00	0.00	2.25
BB	0.00	0.00	0.50
В	0.00	0.00	0.15
Below B	0.00	0.00	0.14
Not Rated	4.12	0.40	3.38

	31-2022					_
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	95.86	-	89.94			
Treasury	2.90	-	0.39			
nflation – Protected	92.96	-	84.49			
Agency/Quasi Agency	0.00	_	0.09			
Other Government Related	0.00	_	4.97			
Corporate	0.00	_	2.44	10		
Corporate Bond	0.00	_	2.29	10		
Bank Loan	0.00	_	0.15	0		
Convertible	0.00	_	0.00			
Preferred	0.00	_	0.00			
Securitized	0.00	-	3.50	i Di i		
Agency MBS Pass-Through	0.00	-	0.43			
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.00	-	0.10			
Non-Agency Residential MBS	0.00	_	0.14			
Commercial MBS	0.00	_	0.39			
Asset-Backed	0.00	_	2.29	1		
Covered Bond	0.00	_	0.15	0		
Municipal	0.00	_	0.02			
Cash & Equivalents	4.15	_	3.04			
Other	0.00	_	1.07	0		

 $0\% \ 5 \ 10 \ 15 \ 20 \ 25 \ 30 \ 35 \ 40 \ 45 \ 50 \ 55 \ 60 \ 65 \ 70 \ 75 \ 80 \ 85 \ 90 \ 9500$

Top 10 Holdings as of 12-31-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Mktliq 12/31/2049	_	4.15	4.15	_
⊕ United States Treasury Notes	_	3.60	7.75	_
─ United States Treasury Notes	_	3.30	11.05	_
─ United States Treasury Notes	_	3.30	14.35	_
United States Treasury Notes	_	3.29	17.64	-
⊖ United States Treasury Notes	_	3.13	20.77	_
⊕ United States Treasury Notes	_	3.02	23.79	_
⊕ United States Treasury Notes	_	2.98	26.78	_
	_	2.96	29.74	_
─ United States Treasury Notes	_	2.95	32.69	_

Total Holdings 58



Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 12.6 years.
- Net Expense: The fund's expense ratio of 0.36 is 63.27% lower than the Foreign Large Value category average.

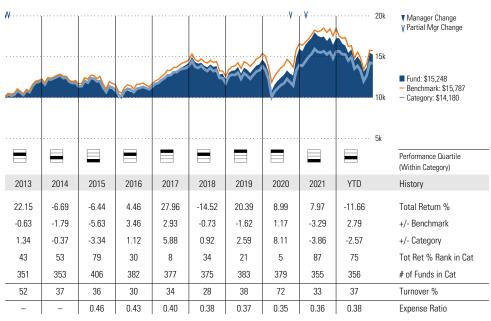
Morningstar Investment Management LLC Analysis

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.

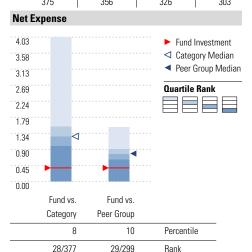
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000

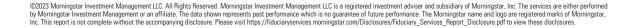


Trailing Performance Total Return % as of 12-31-2022 ■ Fund 10 Benchmark Category -5 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 15.76 -11.66 1.30 1.36 4.31 8.07 17.34 -14.45 0.87 1.54 4.67 8.22 Benchmark Return % 18 02 -9 N9 0.89 0.66 3 61 Category Average % 82 75 40 27 25 % Rank in Category 375 356 326 303 180 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.66	_	0.43
Beta	1.04	_	1.04
R-Squared	92.63	_	90.02
Standard Deviation	21.95	20.25	22.18
Sharpe Ratio	0.13	0.10	0.12
Tracking Error	6.02	_	7.29
Information Ratio	0.07	-	0.01
Up Capture Ratio	101.35	-	102.04
Down Capture Ratio	99.77	-	101.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.12	12.65	9.31
Price/Book Ratio	1.53	1.56	1.15
Geom Avg Mkt Cap \$B	28.83	43.46	32.72
ROE	16.05	19.18	17.40



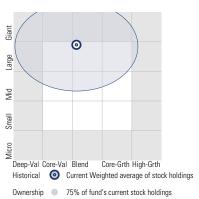


Vanguard International Value Inv VTRIX

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

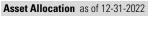
Equity

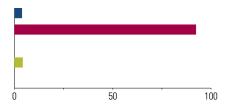
27	36	17	Large
6	8	4	Mid
1	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

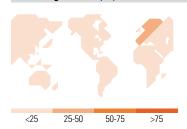




Total	100 00	100 00
Other	0.00	0.19
Cash	4.06	1.66
Bonds	0.00	0.14
Non-US Stocks	92.25	95.13
US Stocks	3.70	2.88
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2022												
		Fund	Bmark	Cat	Fund	•	Bench	mark	[] Categ	jory Ave	erage		_	
<u></u>	Cyclical	43.79	39.68	43.07										
Å.	Basic Materials	10.74	7.81	9.19										
A	Consumer Cyclical	16.72	10.37	10.30										
æ	Financial Services	15.12	18.69	22.00					1 0					
fi	Real Estate	1.21	2.81	1.58										
W	Sensitive	39.54	32.96	35.10										
0	Communication Services	6.97	4.93	6.46										
•	Energy	6.92	5.06	8.09		•								
Ф	Industrials	17.44	14.88	14.13			- :							
	Technology	8.21	8.09	6.42			ľ							
→	Defensive	16.66	27.36	21.83										
Ħ	Consumer Defensive	6.21	10.37	7.98										
٠	Healthcare	7.77	13.71	10.35			. ['						
•	Utilities	2.68	3.28	3.50										
					0%	5	10	15	20	25	30	35	40	45

World Regions % Equity 12-31-2022



	Fund %	Cat %
Greater Asia	40.34	31.96
Japan	10.52	17.50
Australasia	0.93	4.09
Asia-4 Tigers	12.63	7.20
Asia-ex 4 Tigers	16.26	3.17
Not Classified	0.00	0.00

Americas	Fund % 9.51	Cat % 8.66	Greater Europe	Fund % 50.14	Cat % 59.39	Market Maturity	Fund %
North America	6.06	7.54	United Kingdom	14.97	17.54	Developed Markets	79.78
Central/Latin	3.45	1.12	W euro-ex UK	34.57	41.25	Emerging Markets	20.22
			Emrgng Europe	0.00	0.13	Not Available	0.00
			Africa	0.60	0.47		

Top 10 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.37	3.37	_	_
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.07	5.44	-25.68	Consumer Cyclical
⊕ AIA Group Ltd	1.81	7.25	17.53	Financial Services
⊕ BP PLC	1.61	8.86	40.92	Energy
	1.61	10.47	0.80	Industrials
	1.56	12.03	7.68	Basic Materials
	1.37	13.40	41.32	Energy
→ HSBC Holdings PLC	1.37	14.77	13.95	Financial Services
⇒ Sands China Ltd Shs Unitary 144A/Reg S	1.17	15.94	54.39	Consumer Cyclical
RELX PLC	1.16	17.10	-7.61	Communication Svc

Total Holdings 224



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 26.65 years.

Net Expense: The fund's expense ratio of 0.12 is 88.35% lower than the Real Estate category average.

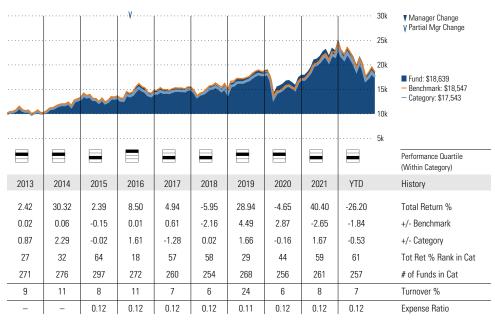
Morningstar Investment Management LLC Analysis

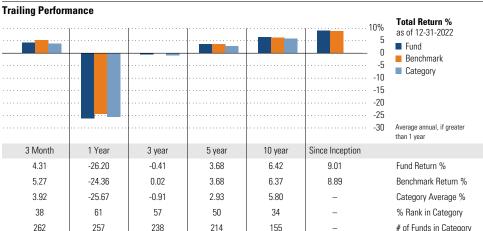
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

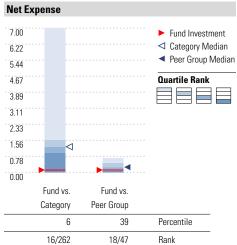
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.52	_	-0.42
Beta	0.96	_	0.94
R-Squared	98.63	_	93.47
Standard Deviation	22.84	23.61	22.85
Sharpe Ratio	0.06	0.08	0.07
Tracking Error	2.82	_	5.57
Information Ratio	-0.15	_	-0.09
Up Capture Ratio	97.54	_	94.53
Down Capture Ratio	98.93	_	96.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.95	38.46	23.21
Price/Book Ratio	2.22	2.42	2.12
Geom Avg Mkt Cap \$B	20.24	9.35	24.92
ROE	17.96	9.56	17.43



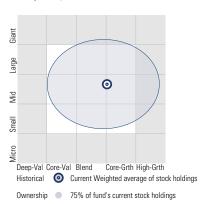


Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Morningstar Index Real Estate S&P United States REIT TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

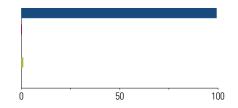
-quit,			
3	8	25	raige
7	33	9	MIN
4	9	3	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	11.73
Cash	0.78	0.79
Bonds	0.00	3.52
Non-US Stocks	0.03	1.58
US Stocks	99.19	82.38
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
÷	Cyclical	99.37	99.13	99.22			
ì.	Basic Materials	0.00	0.00	0.10			
•	Consumer Cyclical	0.00	0.13	0.91	i		
٥	Financial Services	0.03	0.00	0.22	İ		
b	Real Estate	99.34	99.00	97.99			
NF	Sensitive	0.62	0.87	0.74			
	Communication Services	0.57	0.00	0.20			
•	Energy	0.00	0.00	0.04			
\$	Industrials	0.00	0.87	0.30			
3	Technology	0.05	0.00	0.20			
→	Defensive	0.00	0.00	0.05			
7	Consumer Defensive	0.00	0.00	0.00			
ŀ	Healthcare	0.00	0.00	0.00			
9	Utilities	0.00	0.00	0.05			

Top 15 Holdings as of 12-31-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.14	12.14	_	_
⊖ Prologis Inc	7.35	19.48	-31.17	Real Estate
	6.96	26.45	-25.57	Real Estate
⊖ Equinix Inc	4.21	30.66	-21.09	Real Estate
○ Crown Castle Inc	4.15	34.81	-32.16	Real Estate
	3.13	37.93	-19.55	Real Estate
	2.77	40.70	-7.25	Real Estate
⊖ Simon Property Group Inc	2.64	43.34	-22.15	Real Estate
	2.13	45.47	-27.21	Real Estate
─ Welltower Inc	2.07	47.54	-20.73	Real Estate
⊕ Digital Realty Trust Inc	1.94	49.47	-40.55	Real Estate
○ VICI Properties Inc Ordinary Shares	1.93	51.40	12.59	Real Estate
○ CBRE Group Inc Class A	1.75	53.15	-29.08	Real Estate
	1.62	54.77	-19.45	Real Estate
○ AvalonBay Communities Inc	1.59	56.36	-33.54	Real Estate

Total Holdings 171



Vanguard Selected Value Inv VASVX

Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Portfolio Manager(s)

Richard Greenberg since 02-2005 Richard Pzena since 03-2014 John Flynn since 12-2015 Benjamin Silver since 02-2017 Jonathan Hartsel since 11-2019 William Weber since 12-2019 Mehul Trivedi since 12-2019

Quantitative Screens

Performance: The fund has finished in the Mid-Cap 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 17.86 years.

✓ Net Expense: The fund's expense ratio of 0.32 is
 67.35% lower than the Mid-Cap Value category average.

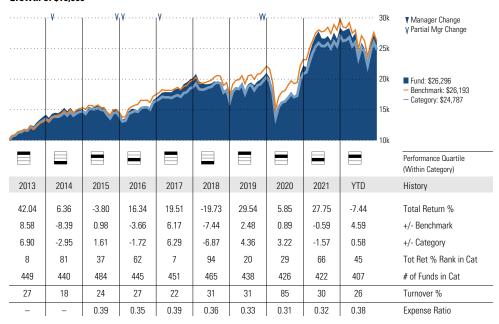
Morningstar Investment Management LLC Analysis

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
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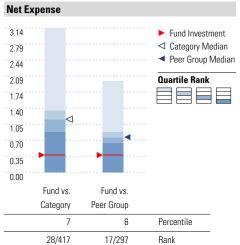
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

Growth of \$10,000

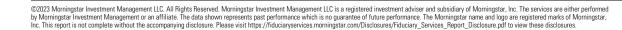






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.74	_	0.86
Beta	1.14	_	0.99
R-Squared	96.44	_	95.83
Standard Deviation	28.87	24.79	25.07
Sharpe Ratio	0.38	0.32	0.35
Tracking Error	6.51	_	5.36
Information Ratio	0.30	_	0.13
Up Capture Ratio	114.90	_	98.80
Down Capture Ratio	110.76	_	96.45

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	9.36	13.97	12.92
Price/Book Ratio	1.40	2.06	1.88
Geom Avg Mkt Cap \$B	8.07	16.01	12.31
ROE	14.48	15.78	17.41





Vanguard Selected Value Inv VASVX

Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Style Breakdown

Equity

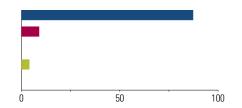
1. /			
2	3	0	Large
39	15	3	MIG
21	15	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2022



Total	100.00	100.00
Other	0.00	0.40
Cash	3.89	2.42
Bonds	0.00	0.01
Non-US Stocks	8.87	6.46
US Stocks	87.24	90.71
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
Դ	Cyclical	50.72	45.64	42.06	
A.	Basic Materials	6.95	6.13	5.40	
A	Consumer Cyclical	14.39	10.44	11.17	
æ	Financial Services	26.85	17.74	19.04	
ŵ	Real Estate	2.53	11.33	6.45	
W	Sensitive	35.75	33.31	34.28	
	Communication Services	2.10	3.29	3.07	
ð	Energy	3.83	5.54	6.21	
Ф	Industrials	19.52	14.82	16.35	
	Technology	10.30	9.66	8.65	
—	Defensive	13.53	21.05	23.65	1
Ħ	Consumer Defensive	2.93	4.43	6.57	
٠	Healthcare	7.76	7.55	10.58	
•	Utilities	2.84	9.07	6.50	
					0% 5 10 15 20 25 30 35 40 45 50 5

Top 15 Holdings as of 12-31-2022 YTD Return % Name % Net Asset Cumulative % Morningstar Sector 3.88 3.88 AerCap Holdings NV 3.60 7.48 -10.85 Industrials Taylor Morrison Home Corp 1.77 9.25 -13.19 Consumer Cyclical Arrow Electronics Inc 1.74 10.99 -22.12 Technology Unum Group 72.12 1.67 12.65 Financial Services Gildan Activewear Inc 1.64 14.30 -33.77 Consumer Cyclical Globe Life Inc 1.57 15.86 29.50 Financial Services Fidelity National Financial Inc 1.44 17.30 -21.02 Financial Services Terex Corp 1.39 18.69 -1.62 Industrials Jefferies Financial Group Inc 1.36 20.05 -8.56 Financial Services ⊕ Fresenius Medical Care AG & Co. KGaA ADR 1.25 21.30 -48.15 Healthcare State Street Corporation 1.24 22.54 -14.01 Financial Services Equitable Holdings Inc 1.23 23.77 -10.09 Financial Services Cardinal Health Inc 1.18 24.95 53.13 Healthcare 1.17 26.12 -30.53 Consumer Cyclical Lear Corp

Total Holdings 137

