### American Funds Intl Gr and Inc R6 RIGGX

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

#### Portfolio Manager(s)

Andrew Suzman since 10-2008 Steven Watson since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 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 15.51 years.
- Net Expense: The fund's expense ratio of 0.54 is 37.93% lower than the Foreign Large Blend category average.

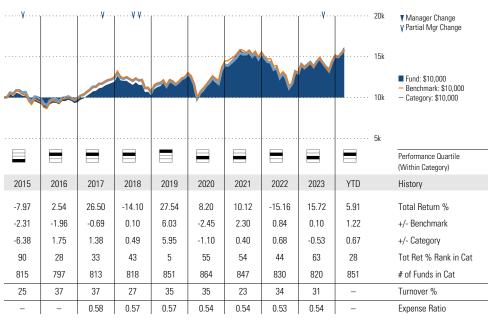
#### **Morningstar Investment Management LLC Analysis**

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

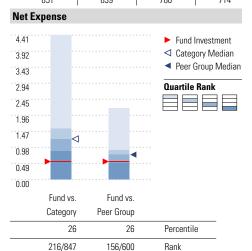
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.09	_	0.84
Beta	1.00	_	1.01
R-Squared	94.85	_	93.34
Standard Deviation	16.82	16.42	17.25
Sharpe Ratio	0.08	0.02	0.07
Tracking Error	3.82	_	4.44
Information Ratio	0.28	_	0.22
Up Capture Ratio	104.28	_	105.47
Down Capture Ratio	99.90	-	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	15.34	15.88
Price/Book Ratio	1.91	1.81	1.94
Geom Avg Mkt Cap \$B	53.19	49.00	59.06
ROE	20.06	17.61	19.98



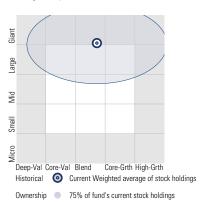
### American Funds Intl Gr and Inc R6 RIGGX

#### **Morningstar Category** Foreign Large Blend

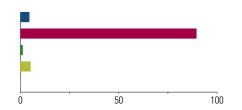
#### **Morningstar Index** MSCI ACWI Ex USA NR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.15	1.26
Cash	5.04	0.52
Bonds	0.98	0.67
Non-US Stocks	89.45	93.96
US Stocks	4.38	3.59
Asset Class	Net %	Cat%

Style B Equity	reakdo	own

22	26	38	Large
3	7	2	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	•	Benchi	mark	Categ	jory Ave	erage		
b	Cyclical	34.74	41.78	38.83									•
ė.	Basic Materials	4.94	7.41	6.67			' i _						
4	Consumer Cyclical	9.40	11.28	11.44									
P	Financial Services	18.48	21.05	19.00					<b>=</b> [				
b	Real Estate	1.92	2.04	1.72									
M	Sensitive	44.13	38.74	38.99									
	Communication Services	7.10	5.46	4.66									
•	Energy	5.32	5.66	4.87		<b>=</b> )							
\$	Industrials	15.99	13.71	16.79									
3	Technology	15.72	13.91	12.67									
+	Defensive	21.12	19.49	22.19					<u> </u>				
Ę	Consumer Defensive	10.01	7.32	8.38									
r	Healthcare	8.78	9.36	11.43									
2	Utilities	2.33	2.81	2.38									

#### World Regions % Equity 03-31-2024

Mid



Greater Asia	Fund % 29.58	Cat % 34.61	
Japan	9.10	19.30	
Australasia	0.54	4.69	
Asia-4 Tigers	11.90	6.32	
Asia-ex 4 Tigers	8.04	4.30	
Not Classified	0.00	0.00	

Americas	Fund % 13.80	Cat % 8.86	Greater Europe	Fund % 56.62	Cat % 56.52	Market Maturity	Fund %
North America Central/Latin	9.15 4.65	7.63 1.23	United Kingdom W euro-ex UK	12.49 43.19	13.36 42.23	Developed Markets Emerging Markets	86.70 13.30
Central/Latin	4.03	1.23	Emrgng Europe Africa	0.05 0.89	0.09 0.84	Not Available	0.00

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	4.49	4.49	_	_
Taiwan Semiconductor Manufacturing Co Ltd	2.92	7.42	_	Technology
⊕ Novo Nordisk A/S Class B	2.81	10.23	_	Healthcare
	2.44	12.67	_	Technology
	2.16	14.83	_	Healthcare
	2.02	16.85	_	Industrials
	1.94	18.79	_	Energy
	1.59	20.38	_	Technology
⊕ Fujitsu Ltd	1.54	21.92	_	Technology
☆ Cash And Other Assets Less Liablities	1.53	23.45	_	-

#### Total Holdings 254



### American Funds New Perspective R6 RNPGX

Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

#### Portfolio Manager(s)

Robert Lovelace since 12-2000
Joanna Jonsson since 12-2005
Steven Watson since 12-2005
Brady Enright since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015
Patrice Collette since 12-2018
Barbara Burtin since 12-2018
Kohei Higashi since 12-2020
Anne-Marie Peterson since 12-2020

#### **Quantitative Screens**

Performance: The fund has finished in the Global Large-Stock 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 23.35 years.

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

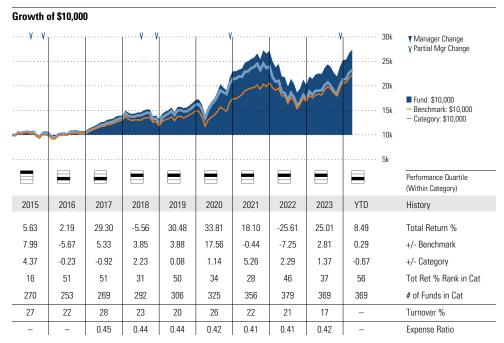
✓ Net Expense: The fund's expense ratio of 0.42 is
60.38% lower than the Global Large-Stock Growth category
average.

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

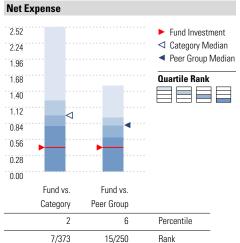
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022



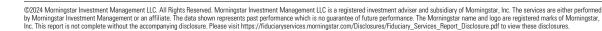




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-1 cai nisk ivicuits			
	Fund	Bmark	Cat
Alpha	-2.12	_	-3.53
Beta	1.10	_	1.14
R-Squared	96.39	_	89.14
Standard Deviation	18.68	16.62	20.20
Sharpe Ratio	0.21	0.31	0.16
Tracking Error	3.95	_	7.06
Information Ratio	-0.44	_	-0.40
Up Capture Ratio	106.14	_	104.67
Down Capture Ratio	115.25	_	120.06

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.12	20.65	29.01
Price/Book Ratio	3.85	2.92	5.08
Geom Avg Mkt Cap \$B	145.77	137.43	188.67
ROE	26.25	26.46	28.68



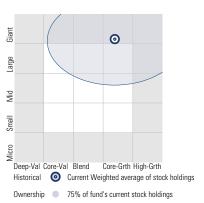


## American Funds New Perspective R6 RNPGX

### Morningstar CategoryMorningstar IndexGlobal Large-Stock GrowthMSCI ACWI NR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

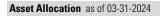
Equity

. ,			
9	28	51	Large
2	5	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.07	1.00
Cash	5.26	1.53
Bonds	0.00	0.00
Non-US Stocks	45.05	37.23
US Stocks	49.63	60.24
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ırk []	Categ	ory Av	erage/				
<sub>Մ</sub>	Cyclical	27.66	32.65	27.75												
i.	Basic Materials	4.42	4.09	2.46		i										
4	Consumer Cyclical	12.26	10.78	12.18			- 1									
<u> </u>	Financial Services	10.48	15.55	11.96												
ŧ	Real Estate	0.50	2.23	1.15	•0											
M	Sensitive	50.79	47.38	52.79												
	Communication Services	9.94	7.71	8.31												
ð	Energy	2.88	4.59	2.08		Ĭ										
Ф	Industrials	13.93	10.45	11.58												
	Technology	24.04	24.63	30.82						="						
<b>→</b>	Defensive	21.56	19.97	19.47												
=	Consumer Defensive	5.43	6.36	4.11												
+	Healthcare	15.53	11.22	14.45			- : '									
•	Utilities	0.60	2.39	0.91	•											
					0%	5	10	15	20	25	30	35	40	45	50	55

#### World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	13.52	11.25
Japan	6.42	3.86
Australasia	0.24	0.14
Asia-4 Tigers	4.65	3.20
Asia-ex 4 Tigers	2.21	4.05
Not Classified	0.00	0.00

Americas	Fund % 56.06	Cat % 65.27	Greater Europe	Fund % 30.41	Cat % 23.48	Market Maturity	Fund %
North America	54.87	63.82	United Kingdom	5.65	4.00	Developed Markets	96.35
Central/Latin	1.19	1.45	W euro-ex UK	24.35	19.13	Emerging Markets	3.65
			Emrgng Europe	0.00	0.02	Not Available	0.00
			Africa	0.41	0.33		

<b>Top 10 Holdings</b> as of 03-31-2024							
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector			
○ Capital Group Central Cash Fund	4.48	4.48	_	_			
	3.79	8.27	_	Technology			
	3.35	11.62	_	Communication Svc			
○ Novo Nordisk A/S Class B	2.74	14.35	_	Healthcare			
⊕ Broadcom Inc     ☐	2.35	16.70	-	Technology			
	2.28	18.98	_	Technology			
⊕ Fujitsu Ltd	2.15	21.13	_	Technology			
⊕ Tesla Inc	1.58	22.71	_	Consumer Cyclical			
⊖ Eli Lilly and Co	1.51	24.22	_	Healthcare			
⊕ AstraZeneca PLC	1.42	25.64	_	Healthcare			

#### Total Holdings 276



### American Funds New World R6 RNWGX

### Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

Matt Hochstetler since 01-2024

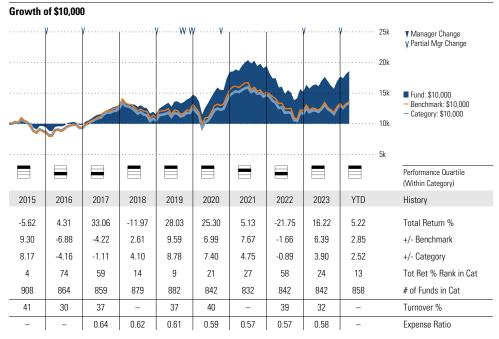
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.81 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

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

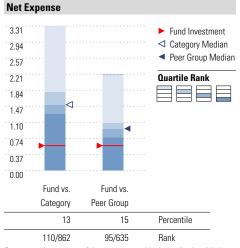
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.20	_	0.10
Beta	0.82	_	0.95
R-Squared	79.34	_	87.85
Standard Deviation	16.28	17.76	18.00
Sharpe Ratio	-0.11	-0.37	-0.34
Tracking Error	8.09	_	6.15
Information Ratio	0.62	_	0.01
Up Capture Ratio	95.11	_	97.10
Down Capture Ratio	77.23	_	96.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.69	14.02	14.51
Price/Book Ratio	3.12	1.66	1.91
Geom Avg Mkt Cap \$B	70.07	39.75	46.60
ROE	23.89	16.09	18.75



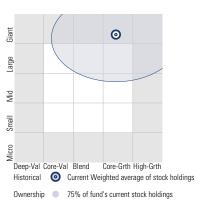


### American Funds New World R6 RNWGX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity

10	26	53	Large
2	5	3	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2024

#### Asset Class Net % Cat% US Stocks 20.91 3.58 Non-US Stocks 69.27 94.80 Bonds 3.78 0.05 Cash 5.84 1.38 Other 0.19 0.19

100.00

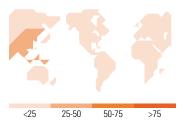
100.00

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [ Category Average
<sub>Մ</sub>	Cyclical	39.58	43.05	42.36	
A.	Basic Materials	7.11	7.49	6.03	
A	Consumer Cyclical	12.86	11.85	12.87	
<del>,</del>	Financial Services	17.69	22.21	21.83	
<b>fi</b>	Real Estate	1.92	1.50	1.63	
W	Sensitive	39.75	45.06	44.71	
	Communication Services	8.02	9.04	8.04	
ð	Energy	2.56	5.42	4.93	
Ф	Industrials	12.36	6.74	6.88	
	Technology	16.81	23.86	24.86	
<b>→</b>	Defensive	20.67	11.90	12.92	
=	Consumer Defensive	7.49	5.50	6.99	
٠	Healthcare	11.70	3.67	4.14	
•	Utilities	1.48	2.73	1.79	
					0% 5 10 15 20 25 30 35 40 45 5

100

Total

#### World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	41.58	72.94
Japan	3.02	0.07
Australasia	0.00	0.00
Asia-4 Tigers	8.26	28.48
Asia-ex 4 Tigers	30.30	44.39
Not Classified	0.00	0.00

Americas	Fund % 34.64	Cat % 16.21	Greater Europe	Fund % 23.79	Cat % 10.84	Market Maturity	Fund %
North America	24.43	3.16	United Kingdom	2.22	0.56	Developed Markets	57.10
Central/Latin	10.21	13.05	W euro-ex UK	19.00	1.90	Emerging Markets	42.90
			Emrgng Europe	0.50	1.90	Not Available	0.00
			Africa	2.07	6.48		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Capital Group Central Cash Fund	4.06	4.06	_	_
	2.79	6.86	_	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.78	9.63	_	Technology
	1.94	11.58	_	Healthcare
☆ Cash And Other Assets Less Liablities	1.77	13.34	_	_
⊕ MercadoLibre Inc	1.52	14.86	_	Consumer Cyclical
→ Meta Platforms Inc Class A	1.49	16.36	_	Communication Svc
	1.45	17.81	_	Industrials
⊕ Broadcom Inc	1.39	19.20	_	Technology
─ Lvmh Moet Hennessy Louis Vuitton SE	1.29	20.49	_	Consumer Cyclical

#### Total Holdings 576



### **American Funds Washington Mutual R6** RWMGX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Alan Berro since 07-1997
Jeffrey Lager since 07-2004
Alan Wilson since 07-2013
Diana Wagner since 06-2014
Jin Lee since 07-2014
Eric Stern since 11-2014
Irfan Furniturewala since 06-2015
Emme Kozloff since 07-2016
Mark Casey since 07-2016

#### **Quantitative Screens**

Performance: The fund has finished in the Large Blend 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 26.77 years.

Net Expense: The fund's expense ratio of 0.27 is 64% lower than the Large Blend category average.

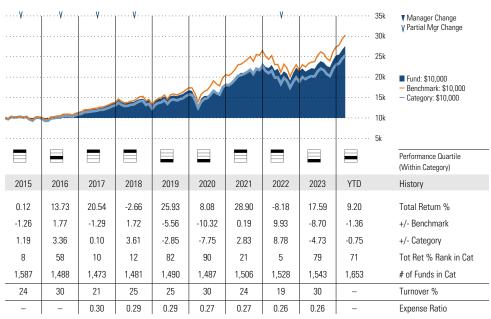
#### **Morningstar Investment Management LLC Analysis**

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.

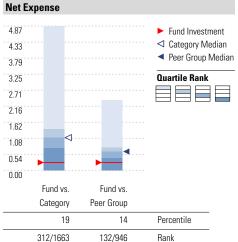
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024
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	2.22	_	-0.96
Beta	0.81	_	0.94
R-Squared	91.04	_	94.59
Standard Deviation	15.00	17.60	16.99
Sharpe Ratio	0.63	0.54	0.45
Tracking Error	5.56	_	3.62
Information Ratio	0.06	_	-1.36
Up Capture Ratio	87.24	_	92.17
Down Capture Ratio	79.78	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.62	24.84	24.56
Price/Book Ratio	3.99	4.36	5.06
Geom Avg Mkt Cap \$B	191.50	270.11	347.16
ROE	28.62	32.68	33.81



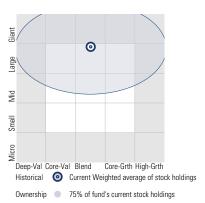
## American Funds Washington Mutual R6 RWMGX

## Morningstar Category Marganese Blend S8

Morningstar Index S&P 500 TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

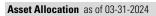
Equity

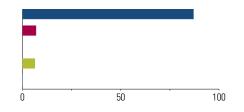
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4	11	2	MIN
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Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.03	1.06
Cash	6.22	1.49
Bonds	0.00	-0.24
Non-US Stocks	6.80	2.49
US Stocks	86.95	95.21
Asset Class	Net %	Cat%

,,,	ctor Weighting as of 03-3	31-2024			_
		Fund	Bmark	Cat	Fund Benchmark Category Average
b	Cyclical	27.26	27.72	28.44	
ů.	Basic Materials	2.47	2.09	2.73	
4	Consumer Cyclical	6.91	10.79	10.24	
₽	Financial Services	16.35	12.53	13.45	
b	Real Estate	1.53	2.31	2.02	
NI	Sensitive	45.38	51.66	50.43	
	Communication Services	5.49	8.89	8.25	
•	Energy	4.97	3.71	3.88	
<b>\$</b>	Industrials	11.66	8.23	10.15	
2	Technology	23.26	30.83	28.15	
<b>→</b>	Defensive	27.35	20.62	21.13	
Ę	Consumer Defensive	7.04	5.93	6.00	
ř	Healthcare	16.87	12.56	13.11	
?	Utilities	3.44	2.13	2.02	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Broadcom Inc	6.67	6.67	_	Technology
→ Microsoft Corp	6.62	13.28	_	Technology
Cash And Other Assets Less Liablities	3.31	16.59	_	-
Capital Group Central Cash Fund	2.90	19.50	_	-
⊕ UnitedHealth Group Inc	2.84	22.34	_	Healthcare
∋ Eli Lilly and Co	2.78	25.12	_	Healthcare
Marsh & McLennan Companies Inc	2.35	27.47	_	Financial Services
Ð Comcast Corp Class A	2.25	29.72	_	Communication Svc
⊕ The Home Depot Inc	1.91	31.63	_	Consumer Cyclical
→ Philip Morris International Inc	1.57	33.21	-	Consumer Defensive
⊕ AbbVie Inc	1.56	34.77	_	Healthcare
∋ JPMorgan Chase & Co	1.56	36.33	_	Financial Services
On Northrop Grumman Corp	1.44	37.77	_	Industrials
€ CME Group Inc Class A	1.39	39.15	_	Financial Services
⊕ Intel Corp	1.38	40.53	_	Technology

**Total Holdings** 189



### **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 23.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

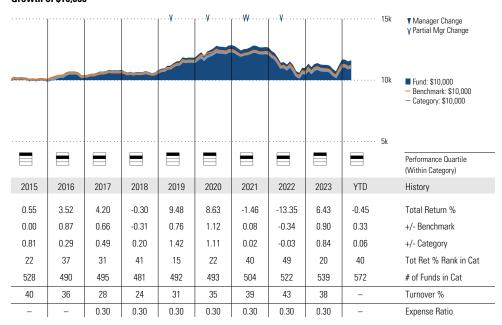
#### **Morningstar Investment Management LLC Analysis**

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	4	03-31-2024
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year -0.45 2.80 -2.17 0.81 1.97 4.28 Fund Return % -0.78 1.70 -2.46 0.36 1.54 6.56 Benchmark Return % 2 01 -2 45 0.36 -0.51 1 43 Category Average % 40 21 26 22 10 % Rank in Category 572 557 503 452 322 # of Funds in Category

Net Exp	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	□		
0.51		····	
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	25	36	Percentile
	140/570	159/443	Rank

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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.34	_	-0.13
Beta	1.02	_	0.98
R-Squared	99.61	_	97.77
Standard Deviation	7.37	7.24	7.21
Sharpe Ratio	-0.67	-0.72	-0.74
Tracking Error	0.48	_	1.00
Information Ratio	0.60	_	-0.26
Up Capture Ratio	102.37	_	96.63
Down Capture Ratio	99.11	_	98.34

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.21	4.43	5.94
Avg Eff Maturity	8.23	-	8.63



## **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 03-31-2024

Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Cuality

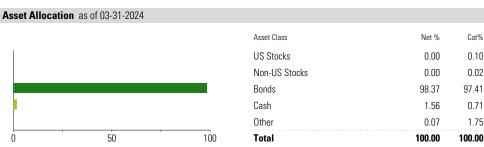
Style Breakdown

Fixed Income

Quality

Style Analysis as of 03-31-2024

Fund	Bmark	Cat
62.90	3.53	24.95
3.30	74.59	39.48
12.50	10.82	21.00
21.10	8.32	12.47
0.20	0.28	0.71
0.00	0.00	0.35
0.00	0.00	0.33
0.00	2.46	0.70
	62.90 3.30 12.50 21.10 0.20 0.00	62.90 3.53 3.30 74.59 12.50 10.82 21.10 8.32 0.20 0.28 0.00 0.00 0.00 0.00



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

<b>Sector Weighting</b> as of 03-		Б .	0 /	- ·		р .	. П ~					
	Fund	Bmark	Cat	Fund	7	Benchma	rk [] C	ategory	Average			
Government	27.17	_	30.40		:		:	1	1			
Treasury	27.17	_	25.31									
Inflation – Protected	0.00	-	1.13									
Agency/Quasi Agency	0.00	_	0.87									
Other Government Related	0.00	_	3.09									
Corporate	36.35	_	23.79									
Corporate Bond	36.35	_	23.56									
Bank Loan	0.00	_	0.09									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.14									
Securitized	34.35	-	38.61									
Agency MBS Pass-Through	21.41	_	27.87									
Agency MBS ARM	0.00	_	0.21									
Agency MBS CMO	1.65	_	2.05									
Non-Agency Residential MBS	0.79	_	0.14	[]								
Commercial MBS	4.07	-	2.26									
Asset-Backed	6.43	-	6.08									
Covered Bond	0.00	_	0.00									
Municipal	0.56	-	1.02									
Cash & Equivalents	1.56	-	4.40									
Other	0.00	_	1.79	[								
				0%	5	10	15	20	25	30	35	40

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.09	4.09	_
United States Treasury Bonds 2.5%	02-2045	2.57	6.66	_
⊕ United States Treasury Notes 2.38%	03-2029	2.36	9.02	_
United States Treasury Bonds 2.88%	05-2043	1.85	10.86	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.71	12.57	-
⊕ United States Treasury Notes 4.13%	08-2030	1.67	14.25	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.60	15.84	_
⊕ First American Government Obligs U	02-2030	1.53	17.37	_
⊕ United States Treasury Notes 3.5%	02-2033	1.50	18.87	_
⊕ United States Treasury Notes 4.38%	08-2026	1.46	20.33	_

Total Holdings 1791



### 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 5.92 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 0.09 is 85% lower than the Target-Date 2025 category average.

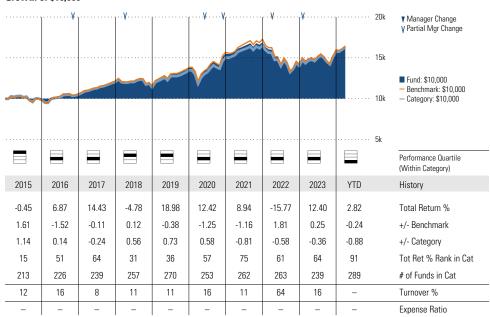
#### **Morningstar Investment Management LLC Analysis**

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.

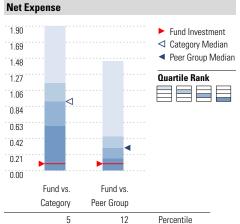
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	09-30-2022
ESG Commitment	1-Low	04-07-2022

#### Growth of \$10,000







	12/261	60/504	Rank	
Peer grou	p is a subset of	the category an	nd includes fun	ds with the
same mar	nagement style	active vs. passi	ive) and simila	r share class
characteri	etice			

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.20	_	0.93
Beta	0.89	_	0.86
R-Squared	99.02	-	98.11
Standard Deviation	11.30	12.58	10.97
Sharpe Ratio	-0.07	-0.06	-0.01
Tracking Error	1.74	-	2.31
nformation Ratio	0.07	-	0.40
Jp Capture Ratio	88.83	-	89.22
Down Capture Ratio	87.54	-	83.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.62	19.52	20.68
Price/Book Ratio	2.66	2.58	2.83
Avg Eff Duration	3.60	_	5.59

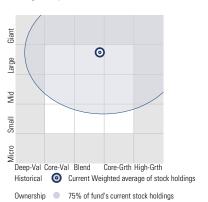


### BlackRock LifePath® Index 2025 K LIBKX

# Morningstar Category Target-Date 2025 Morningstar Index Morningstar Lifetime Mod 2025 TR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity

Lquity				I IXGU I	HUUHHU	
16	27	29	Large			
6	10	5	Mid			
2	3	2	Small			
Value	Rlend	Growth		Ltd	Mod	Fv

Fixed Income

Duration

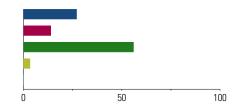
Quality High Mid

alao biolia di

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.02	12.23
Cash	3.24	2.13
Bonds	55.93	41.22
Non-US Stocks	13.82	15.31
US Stocks	26.97	29.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	Ca	ategory	Avera	ge		
٠	Cyclical	36.81	37.16	35.15										
ì.	Basic Materials	4.00	4.09	4.19										
•	Consumer Cyclical	10.25	10.49	10.76										
ì	Financial Services	14.57	14.82	15.42										
à	Real Estate	7.99	7.76	4.78			ľ							
jii	Sensitive	44.49	43.29	45.64										
	Communication Services	6.99	6.34	6.92										
	Energy	4.27	4.33	4.60										
ŀ	Industrials	10.62	11.42	11.10										
1	Technology	22.61	21.20	23.02						1				
•	Defensive	18.71	19.55	19.22										
Ţ	Consumer Defensive	5.76	6.01	5.73										
1	Healthcare	10.69	10.96	11.10										
1	Utilities	2.26	2.58	2.39										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊝ Ishares Russell 1000 Large-Cap Idx Inv A	_	24.84	24.84	_	_
⊕ iShares US Intermediate Gov Bd Idx	-	16.54	41.38	_	_
⇒ iShares US Securitized Bond Index	_	13.95	55.33	_	_
⊝ iShares Core MSCI Total Intl Stk ETF	_	13.05	68.39	_	_
⊕ iShares US Intermediate Credit Bond Idx	-	10.36	78.74	-	-
	_	7.66	86.40	_	_
⇒ iShares US Long Government Bond Idx	_	6.64	93.05	_	_
→ Blackrock Small Cap Index Fund	_	2.33	95.37	_	_
⇒ iShares Developed Real Estate Idx K	_	2.24	97.62	_	_
⇒ iShares US Long Credit Bond Index	_	2.23	99.85	_	_

#### Total Holdings 12



### 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 5.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 85.48% lower than the Target-Date 2030 category average.

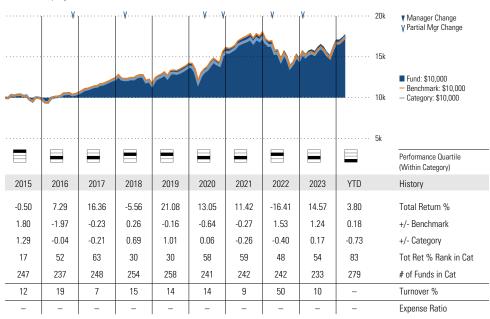
#### **Morningstar Investment Management LLC Analysis**

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.

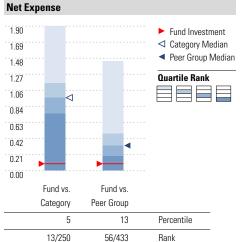
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.77	_	1.16
Beta	0.94	_	0.90
R-Squared	99.26	_	98.33
Standard Deviation	12.71	13.51	12.26
Sharpe Ratio	0.04	-0.01	0.06
Tracking Error	1.38	_	2.11
Information Ratio	0.52	_	0.55
Up Capture Ratio	95.65	_	93.58
Down Capture Ratio	91.58	_	87.51

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.64	19.33	20.70
Price/Book Ratio	2.68	2.55	2.90
Avg Eff Duration	3.11	-	6.08



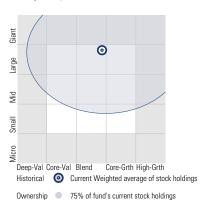
### BlackRock LifePath® Index 2030 K LINKX

#### **Morningstar Category** Target-Date 2030

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

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity				Fixed Inc	come
17	28	30	Large		
6	10	5	Mid		
2	2	1	Small		

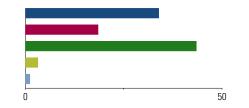
Value Blend Growth

High MidLow Mod Ltd Duration

Quality

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

#### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	1.09	13.25
Cash	3.13	1.27
Bonds	43.45	31.38
Non-US Stocks	18.44	19.21
US Stocks	33.88	34.91
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	ł	▼ Bend	chmark	: I Ca	ateaory	Avera	ae		
<b>№</b> Cyclical	36.44	37.10	34.18						37		, 		
Basic Materials	4.03	4.18	4.31										
Consumer Cyclical	10.31	10.57	11.00										
Financial Services	14.72	15.00	15.74										
Real Estate	7.38	7.35	3.13			'							
✓ Sensitive	44.79	43.31	46.22										
Communication Services	7.13	6.30	6.90										
<b>Energy</b>	4.24	4.37	4.62										
Industrials	10.59	11.58	11.49										
Technology	22.83	21.06	23.21										
→ Defensive	18.76	19.60	19.60										
Consumer Defensive	5.87	6.04	5.84										
Healthcare	10.63	10.96	11.52										
Utilities	2.26	2.60	2.24										
				0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Ishares Russell 1000 Large-Cap Idx Inv A	_	32.56	32.56	_	_
⇒ iShares Core MSCI Total Intl Stk ETF	_	17.60	50.16	_	_
⊕ iShares US Securitized Bond Index	_	10.52	60.69	_	_
⇒ iShares US Intermediate Gov Bd Idx	_	9.38	70.06	_	_
$\widehat{oldsymbol{\pm}}$ iShares US Intermediate Credit Bond Idx	-	7.89	77.95	-	-
⊕ iShares TIPS Bond ETF	_	6.82	84.77	_	_
⊕ iShares US Long Government Bond ldx	_	6.04	90.81	_	_
⊕ iShares US Long Credit Bond Index	_	3.91	94.72	_	_
⊕ iShares Developed Real Estate ldx K	-	2.59	97.31	_	_
⊕ Blackrock Small Cap Index Fund	_	2.52	99.82	_	_

#### Total Holdings 12



### 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**

- ❷ Performance: The fund has finished in the Target-Date
  2035 category's top three quartiles in 10 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 5.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 85.25% lower than the Target-Date 2035 category average.

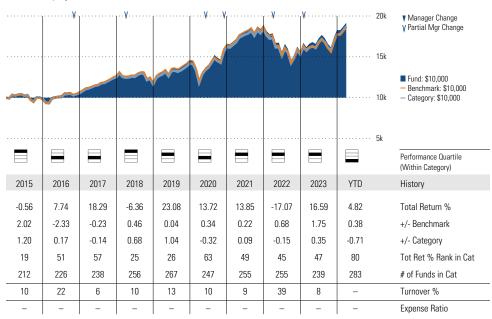
#### **Morningstar Investment Management LLC Analysis**

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.

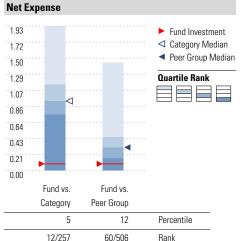
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

#### Growth of \$10,000







Peer gro	oup is a subset of the category and includes funds with the
same m	anagement style (active vs. passive) and similar share class
characte	prietice

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.93	_	1.21
Beta	0.96	_	0.93
R-Squared	99.16	_	98.39
Standard Deviation	13.99	14.44	13.59
Sharpe Ratio	0.12	0.06	0.14
Tracking Error	1.38	_	2.03
nformation Ratio	0.64	_	0.58
Jp Capture Ratio	99.25	_	96.90
Down Capture Ratio	94.83	-	91.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.61	19.14	20.61
Price/Book Ratio	2.67	2.51	2.85
Avg Eff Duration	2.40	-	6.37

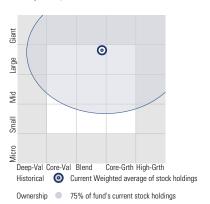


### BlackRock LifePath® Index 2035 K LIJKX

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

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity				rixeu	IIICOIIIE	
17	28	30	Large			
6	10	5	Mid			
2	2	1	Small			
Value	Blend	Growth		Itd	Mod	Fx

Eivad Incomo

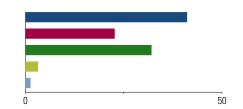
Duration

Quality High Mid

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	1.21	12.34
Cash	3.10	2.19
Bonds	32.00	22.49
Non-US Stocks	22.63	21.93
US Stocks	41.05	41.05
Asset Class	Net %	Cat%

		From al	Dl.	0-4	F	.1	- D		По		A				
		Fund	Bmark	Cat	Fun	a	▼ Ben	cnmark	[ ] U	ategory	Avera	ge			
<b>Դ</b>	Cyclical	36.50	37.03	34.35											
A.	Basic Materials	4.04	4.28	4.20											
A	Consumer Cyclical	10.31	10.67	10.97				-							
<b>,</b>	Financial Services	14.72	15.17	15.56											
æ	Real Estate	7.43	6.91	3.62											
₩.	Sensitive	44.75	43.34	46.03											
	Communication Services	7.12	6.29	6.94											
ð	Energy	4.26	4.41	4.57											
Ф	Industrials	10.60	11.72	11.34											
	Technology	22.77	20.92	23.18											
<b>→</b>	Defensive	18.76	19.64	19.61											
=	Consumer Defensive	5.88	6.06	5.85											
+	Healthcare	10.62	10.96	11.37											
•	Utilities	2.26	2.62	2.39		' : :									
					0%	5	10	15	20	25	30	35	40	45	50

<b>Top 10 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Ishares Russell 1000 Large-Cap Idx Inv A	_	39.42	39.42	_	_
⊝ iShares Core MSCI Total Intl Stk ETF	_	21.60	61.01	-	-
⊕ iShares US Securitized Bond Index	_	7.61	68.62	-	-
⊕ iShares US Intermediate Gov Bd Idx	-	6.12	74.74	_	_
⊕ iShares TIPS Bond ETF	-	5.84	80.57	-	-
⊕ iShares US Intermediate Credit Bond Idx	_	4.87	85.45	_	_
⊕ iShares US Long Government Bond Idx	-	4.37	89.81	_	_
⊕ iShares US Long Credit Bond Index	-	4.00	93.81	_	_
⊕ iShares Developed Real Estate ldx K	_	3.19	97.00	_	_
⊕ Blackrock Small Cap Index Fund	_	2.79	99.79	_	_

#### Total Holdings 12



### BlackRock LifePath® Index 2040 K LIKKX

Morningstar Category Target-Date 2040 Morningstar Index Morningstar Lifetime Mod 2040 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
  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 5.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 86.15% lower than the Target-Date 2040 category average.

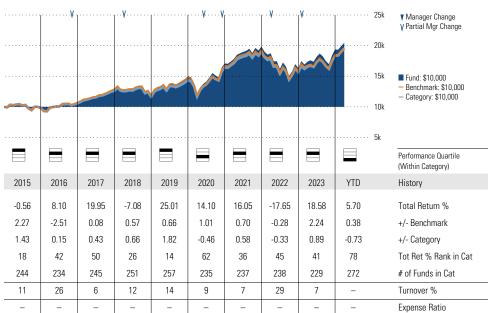
#### **Morningstar Investment Management LLC Analysis**

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

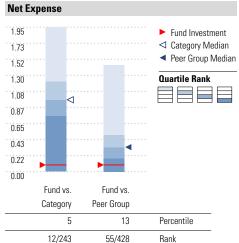
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
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	0.89	_	1.00
Beta	0.99	_	0.95
R-Squared	99.04	_	98.37
Standard Deviation	15.18	15.28	14.69
Sharpe Ratio	0.19	0.13	0.19
Tracking Error	1.50	_	2.10
Information Ratio	0.59	_	0.46
Up Capture Ratio	101.90	_	98.20
Down Capture Ratio	98.07	_	93.78

Portfolio Metrics									
	Fund	Bmark	Cat						
Price/Earnings Ratio	20.58	18.96	20.56						
Price/Book Ratio	2.67	2.48	2.87						
Avg Eff Duration	1.70	-	6.68						



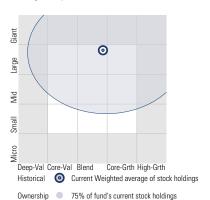
### BlackRock LifePath® Index 2040 K LIKKX

**Morningstar Category** Target-Date 2040

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

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Weight %

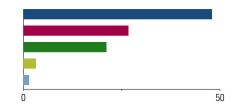
Equity				Fixed I	ncome		Quality
17	28	30	Large				High
6	10	5	Mid				Mid
2	2	1	Small				Low
Value	Blend	Growth		Itd	Mod	Fxt	_

Eivad Incomo

Duration

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	1.35	11.91
Cash	3.08	1.70
Bonds	21.04	13.04
Non-US Stocks	26.64	25.89
US Stocks	47.90	47.46
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	١ '	▼ Bend	chmark	: [] Ca	ategory	Avera	ge .	-	
وا	Cyclical	36.57	37.03	34.35										
	Basic Materials	4.05	4.37	4.27		ď								
•	Consumer Cyclical	10.31	10.74	11.15										
<u></u>	Financial Services	14.73	15.35	15.68										
à	Real Estate	7.48	6.57	3.25										
JF.	Sensitive	44.70	43.33	46.05										
	Communication Services	7.12	6.26	6.84										
	Energy	4.26	4.44	4.61										
ŀ	Industrials	10.61	11.86	11.61										
1	Technology	22.71	20.77	22.99										
+	Defensive	18.75	19.64	19.60										
Ţ	Consumer Defensive	5.87	6.07	5.80										
1	Healthcare	10.61	10.94	11.45										
2	Utilities	2.27	2.63	2.35										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O. I		45.05	45.05		
∋ Ishares Russell 1000 Large-Cap Idx Inv A	_	45.95	45.95	_	_
∋ iShares Core MSCI Total Intl Stk ETF	_	25.41	71.37	_	_
⊕ iShares US Securitized Bond Index	_	4.88	76.24	_	_
⊕ iShares TIPS Bond ETF	-	4.43	80.68	_	_
⊕ iShares US Long Credit Bond Index	-	3.89	84.57	-	-
⊕ iShares Developed Real Estate ldx K	_	3.77	88.34	_	_
⊕ Blackrock Small Cap Index Fund	_	3.10	91.45	_	_
→ iShares US Long Government Bond Idx	_	2.84	94.29	_	_
⊕ iShares US Intermediate Gov Bd ldx	_	2.81	97.10	_	_
Example 19 iShares US Intermediate Credit Bond Idx	_	2.69	99.79	_	_

#### Total Holdings 12



### BlackRock LifePath® Index 2045 K LIHKX

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

# 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

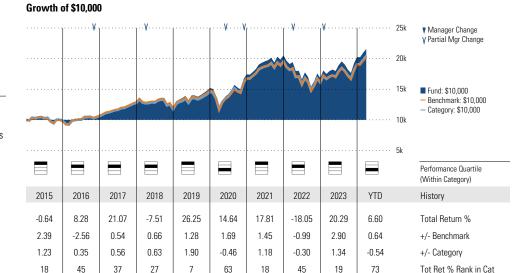
- Performance: The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.92 years.
- Style: The fund has landed in its primary style box Large Blend — 96.55 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.09 is 86.15% lower than the Target-Date 2045 category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022



249

7

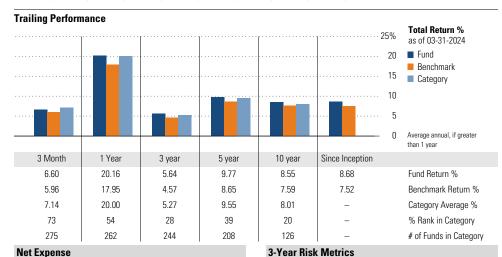
249

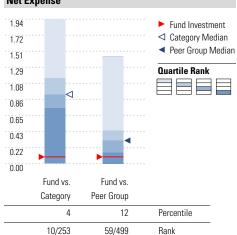
16

225

6

275





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	1.00	_	0.79
Beta	1.01	_	0.97
R-Squared	98.89	_	98.36
Standard Deviation	16.19	15.87	15.49
Sharpe Ratio	0.24	0.18	0.22
Tracking Error	1.72	_	2.11
Information Ratio	0.63	_	0.33
Up Capture Ratio	104.88	_	99.17
Down Capture Ratio	100.85	_	95.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.58	18.80	20.53
Price/Book Ratio	2.66	2.45	2.82
Avg Eff Duration	1.03	-	7.40



204

10

218

26

231

6

250

8

263

12

243

7

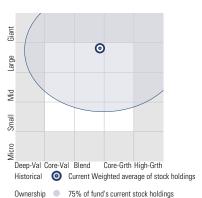
### BlackRock LifePath® Index 2045 K LIHKX

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

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

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity				
17	28	30	Large	
6	10	5	Mid	
2	2	1	Small	

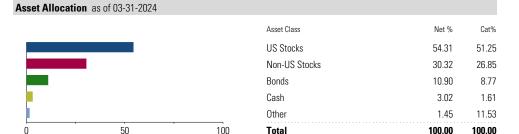
Value Blend Growth

High MidLow Mod Ltd Duration

# Fixed Income Quality

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund		<b>Bend</b>	chmark	[] Ca	ategory	Avera	ge .	
b	Cyclical	36.59	37.14	34.50									
	Basic Materials	4.05	4.45	4.30									
-	Consumer Cyclical	10.31	10.80	10.96									
ê	Financial Services	14.74	15.48	15.48									
b	Real Estate	7.49	6.41	3.76									
NF	Sensitive	44.67	43.24	45.88									
	Communication Services	7.10	6.21	6.86									
•	Energy	4.26	4.48	4.61		ľ							
þ	Industrials	10.61	11.96	11.37									
1	Technology	22.70	20.59	23.04									
+	Defensive	18.73	19.63	19.60					<b>=</b> [				
Ę	Consumer Defensive	5.86	6.09	5.84									
ì	Healthcare	10.60	10.91	11.42									
?	Utilities	2.27	2.63	2.34									

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx Inv A	_	52.09	52.09	-	_
⇒ iShares Core MSCI Total Intl Stk ETF	-	28.93	81.02	_	_
⊕ iShares Developed Real Estate ldx K	_	4.29	85.31	_	_
⊕ iShares US Long Credit Bond Index	_	4.07	89.39	_	_
⊕ Blackrock Small Cap Index Fund	-	3.34	92.72	-	-
⊕ iShares TIPS Bond ETF	_	2.78	95.50	_	_
⊕ iShares US Securitized Bond Index	_	2.37	97.87	_	_
⊕ iShares US Long Government Bond ldx	-	1.04	98.91	_	_
⊕ iShares US Intermediate Credit Bond Idx	-	0.52	99.43	_	_
⊕ iShares US Intermediate Gov Bd ldx	_	0.37	99.80	_	_

#### Total Holdings 12



### BlackRock LifePath® Index 2050 K LIPKX

Growth of \$10,000

1.34

21

235

14

41

228

28

0.76

33

243

5

0.59

30

254

11

6

261

12

60

238

6

**Morningstar Category** Target-Date 2050

Morningstar Index Morningstar Lifetime Mod 2050 TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Target-Date 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 5.92 years.
- Style: The fund has landed in its primary style box Large Blend — 96.55 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.09 is 86.36% lower than the Target-Date 2050 category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

#### ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k 5k Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -0.67 8.41 21.43 -7.82 26.77 15.04 18.75 -18.33 21.36 7.24 Total Return % 2.52 -2.48 0.65 0.59 1.68 2.13 2.15 -1.42 3.51 0.99 +/- Benchmark 0.19 2.23 -0.21 1.85

1.63

12

237

6

-0.35

53

237

11

4

226

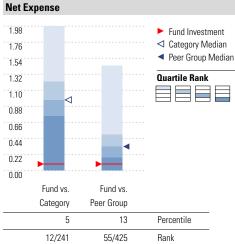
5

-0.27

63

270





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

3-Year hisk weirics			
	Fund	Bmark	Cat
Alpha	1.23	_	0.79
Beta	1.03	_	0.98
R-Squared	98.78	_	98.24
Standard Deviation	16.71	16.14	15.94
Sharpe Ratio	0.27	0.19	0.24
Tracking Error	1.90	_	2.15
Information Ratio	0.72	_	0.32
Up Capture Ratio	107.06	_	100.34
Down Capture Ratio	102.22	_	97.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.48	18.66	20.54
Price/Book Ratio	2.66	2.41	2.84
Avg Eff Duration	0.47	-	7.57





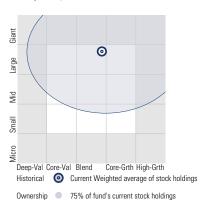
### BlackRock LifePath® Index 2050 K LIPKX

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

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

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity				Fixed Income
16	27	29	Large	
6	10	5	Mid	
2	3	1	Small	
	-	0 .1		

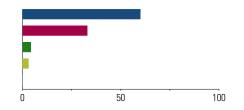
Value Blend Growth

High MidLow Mod I td Duration

Quality

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

#### Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 59.90 52.75 Non-US Stocks 27.48 32.88 Bonds 4.18 6.40 Cash 3.00 1.79 Other 0.04 11.57 100.00 100.00 Total

Sector Weighting as of 0	03-31-2024				
	Fund	Bmark	Cat	Fund • Benchmark	Category Average
<b>ひ</b> Cyclical	36.39	37.34	34.53		
Basic Materials	4.10	4.52	4.32		
Consumer Cyclical	10.35	10.83	11.02		
Financial Services	14.79	15.60	15.57		
Real Estate	7.15	6.39	3.62		
✓ Sensitive	44.76	43.08	45.93		
Communication Services	7.04	6.17	6.82		
<b>Energy</b>	4.31	4.50	4.62		
Industrials	10.75	12.04	11.51		
Technology	22.66	20.37	22.98		
→ Defensive	18.85	19.58	19.55		
Consumer Defensive	5.86	6.08	5.81		
Healthcare	10.72	10.86	11.44		
Utilities	2.27	2.64	2.30		
				% 5 10 15 20	25 30 35 40 45

<b>Top 9 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap ldx Inv A	_	56.22	56.22	-	_
	_	31.48	87.70	_	-
⊕ iShares Developed Real Estate Idx K	_	4.31	92.01	_	-
⊕ Blackrock Small Cap Index Fund	_	3.58	95.59	_	_
⊕ iShares US Long Credit Bond Index	_	2.94	98.53	-	_
⊕ iShares TIPS Bond ETF	_	1.15	99.68	_	_
→ BlackRock Cash Funds Treasury SL Agency	_	0.19	99.87	_	-
⊕ iShares US Long Government Bond ldx	_	0.11	99.98	_	-
⊕ USD CASH(Alpha Committed)	04-2024	0.02	100.00	_	-

### Total Holdings 9



### BlackRock LifePath® Index 2055 K LIVKX

Morningstar Category Target-Date 2055 Morningstar Index Morningstar Lifetime Mod 2055 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Target-Date 2055 category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 85.94% lower than the Target-Date 2055 category average.

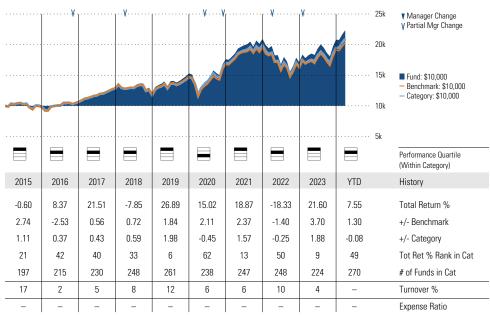
#### **Morningstar Investment Management LLC Analysis**

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.

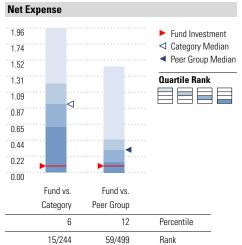
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	04-07-2022

#### Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.45	_	0.90
Beta	1.03	_	0.99
R-Squared	98.68	-	98.22
Standard Deviation	16.81	16.22	16.13
Sharpe Ratio	0.28	0.19	0.24
Tracking Error	1.99	-	2.17
Information Ratio	0.81	-	0.37
Up Capture Ratio	107.76	-	101.34
Down Capture Ratio	102.05	-	97.75

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.47	18.53	20.45
Price/Book Ratio	2.66	2.38	2.81
Avg Eff Duration	0.15	-	8.64



### BlackRock LifePath® Index 2055 K LIVKX

#### **Morningstar Index** Morningstar Lifetime Mod 2055 TR USD **Morningstar Category** Target-Date 2055

Net %

61.70

33.85

1.30

Cat%

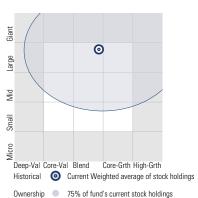
52.74

26.79

6.72

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

16	27	29	Large
6	10	5	Mid
2	3	1	Small

Value Blend Growth

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

Fixed	Income		Quality
			High
			Mid
			Low
Ltd	Mod	Ext	
Durati	ion		

					Cash			3.11	1.10
					Other			0.04	12.64
0		50		100	Total			100.00	100.00
Se	ctor Weighting as o	of 03-31-2024							
		Fund	Bmark	Cat	Fund	▼ Benchmark	Category	Average _	
Դ	Cyclical	36.25	37.62	34.55				<u></u>	
A	Basic Materials	4.09	4.60	4.29					
A	Consumer Cyclical	10.35	10.86	10.92					
<b></b>	Financial Services	14.80	15.69	15.50					

Asset Class

US Stocks

Bonds

Non-US Stocks

		Fund	Bmark	Cat	Fund	i	▼ Ben	chmark	[] Ca	ategory	Avera	ge			
Դ	Cyclical	36.25	37.62	34.55											
æ	Basic Materials	4.09	4.60	4.29											
A	Consumer Cyclical	10.35	10.86	10.92											
ı <b>ş</b>	Financial Services	14.80	15.69	15.50											
$\hat{\mathbf{m}}$	Real Estate	7.01	6.47	3.84											
W	Sensitive	44.84	42.88	46.02											
d	Communication Services	7.06	6.11	6.86											
0	Energy	4.32	4.52	4.62											
Ф	Industrials	10.76	12.11	11.45											
	Technology	22.70	20.14	23.09											
$\rightarrow$	Defensive	18.88	19.51	19.42					•						
$\models$	Consumer Defensive	5.87	6.08	5.80											
٠	Healthcare	10.73	10.79	11.32											
	Utilities	2.28	2.64	2.30											
					0%	5	10	15	20	25	30	35	40	45	50

Top 8 Holdings as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Ishares Russell 1000 Large-Cap Idx Inv A	_	57.99	57.99	_	_
	_	32.45	90.44	-	_
① iShares Developed Real Estate Idx K	_	4.30	94.74	_	-
Blackrock Small Cap Index Fund	_	3.69	98.44	_	_
⊕ iShares US Long Credit Bond Index	-	0.99	99.43	-	-
iShares TIPS Bond ETF	_	0.32	99.75	_	_
	_	0.22	99.97	_	_
⊕ USD CASH(Alpha Committed)	04-2024	0.03	100.00	_	_

Asset Allocation as of 03-31-2024

#### Total Holdings 8



### 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 7 of the 7 years it's
   been in existence.
- Management: The fund's management has been in place for 5.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 86.36% lower than the Target-Date 2060 category average.

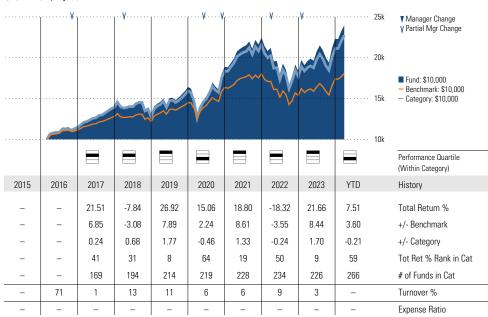
#### **Morningstar Investment Management LLC Analysis**

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

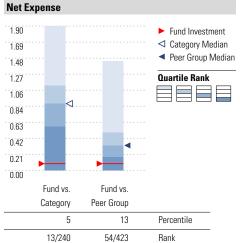
#### **ESG Metrics**

Metric	Rating	Updated				
Sustainability Rating	3	03-31-2024				
Carbon Risk Score	Low Risk	12-31-2022				
ESG Commitment	1-Low	04-07-2022				

#### Growth of \$10,000







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

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	3.11	_	2.60
Beta	1.34	_	1.28
R-Squared	97.15	_	96.52
Standard Deviation	16.83	12.42	16.18
Sharpe Ratio	0.28	0.04	0.25
Tracking Error	5.05	_	4.61
Information Ratio	0.74	_	0.68
Up Capture Ratio	148.39	_	140.35
Down Capture Ratio	132.24	_	126.91

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.54	18.45	19.88
Price/Book Ratio	2.68	2.33	2.65
Avg Eff Duration	0.12	-	7.50



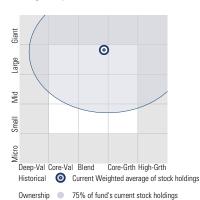
### BlackRock LifePath® Index 2060 K LIZKX

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

Morningstar Mod Tgt Risk TR USD

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



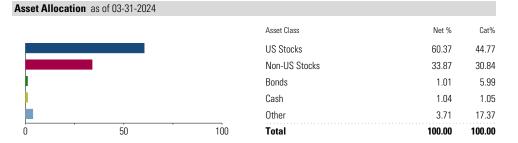
### Style Breakdown

Lquity			
17	28	30	Large
6	10	5	Mid
1	2	1	Small

Value Blend Growth

Fixed Income Quality High Μid Low Ltd Mod Duration

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



	Fund	Bmark	Cat	Fund	•	Benchr	nark	Categ	ory Ave	rage	
Cyclical	36.24	38.52	36.03								
Basic Materials	4.09	4.79	4.82								
Consumer Cyclical	10.36	10.92	10.82								
Financial Services	14.83	16.41	15.96								
Real Estate	6.96	6.40	4.43								
Sensitive	44.91	40.90	44.96								
Communication Services	7.15	5.96	6.55								
Energy	4.28	4.84	4.87								
Industrials	10.68	12.38	11.63								
Technology	22.80	17.72	21.91								
Defensive	18.84	20.58	19.01								
Consumer Defensive	5.90	6.51	5.78								
Healthcare	10.66	11.12	11.02								
Utilities	2.28	2.95	2.21								

<b>Top 8 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap ldx Inv A	_	58.22	58.22	_	_
	-	32.52	90.74	_	-
⊕ iShares Developed Real Estate Idx K	_	4.25	94.99	_	_
⊕ Blackrock Small Cap Index Fund	_	3.68	98.67	_	_
⊕ iShares US Long Credit Bond Index	_	0.86	99.53	_	_
	_	0.19	99.72	_	_
⊕ iShares TIPS Bond ETF	_	0.15	99.87	_	-
⊕ USD CASH(Alpha Committed)	04-2024	0.13	100.00	_	_

#### Total Holdings 8



### BlackRock LifePath® Index 2065 K LIWKX

Morningstar Category Target-Date 2065+ Morningstar Index

Morningstar Mod Tgt Risk TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Target-Date
   2065+ category's top three quartiles in 4 of the 4 years it's been in existence.
- Management: The fund's management has been in place for 4.42 years.
- Net Expense: The fund's expense ratio of 0.09 is 85% lower than the Target-Date 2065+ category average.

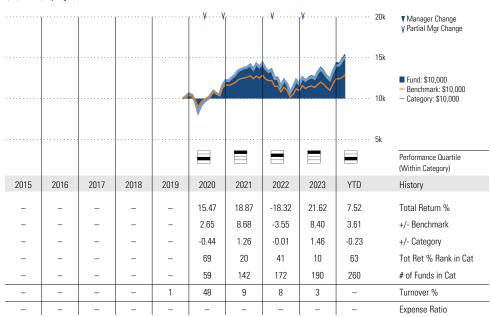
#### **Morningstar Investment Management LLC Analysis**

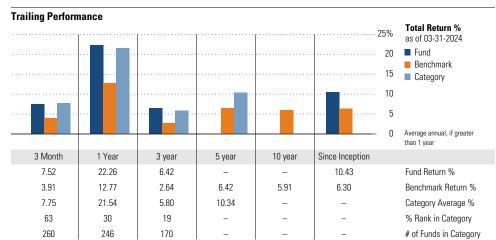
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

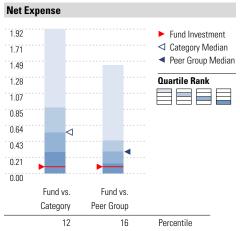
#### **ESG Metrics**

Metric	Rating	Updated				
Sustainability Rating	3	03-31-2024				
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.

74/466

Rank

3-1 car hisk menics			
	Fund	Bmark	Cat
Alpha	3.12	_	2.60
Beta	1.34	_	1.29
R-Squared	97.17	_	96.48
Standard Deviation	16.88	12.42	16.30
Sharpe Ratio	0.28	0.04	0.25
Tracking Error	5.08	_	4.72
Information Ratio	0.74	_	0.66
Up Capture Ratio	148.66	_	141.07
Down Capture Ratio	132.44	_	127.64

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.48	18.45	19.94
Price/Book Ratio	2.66	2.33	2.69
Avg Eff Duration	0.12	-	7.34



30/246

### BlackRock LifePath® Index 2065 K LIWKX

#### Morningstar Index **Morningstar Category** Target-Date 2065+

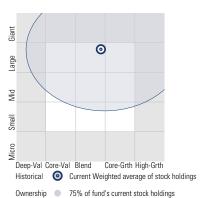
Morningstar Mod Tgt Risk TR USD

100.00

100.00

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



Asset Allocation as of 03-31-2024

50

#### Style Breakdown

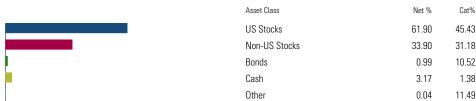
Lquity			
16	27	29	Large
6	10	5	Mid
2	3	1	Small



Value Blend Growth

>50 25-50 10-25 0-10

Weight %



Total

100

		Fund	Bmark	Cat	Fun	b	▼ Ben	chmarl	( [] C	ategory	Avera	ge	_	
b	Cyclical	36.26	38.52	34.94		÷							<b>"</b>	
ů.	Basic Materials	4.09	4.79	4.70										
4	Consumer Cyclical	10.36	10.92	10.96										
P	Financial Services	14.81	16.41	15.97										
b	Real Estate	7.00	6.40	3.31										
NI	Sensitive	44.85	40.90	45.92										
	Communication Services	7.06	5.96	6.81										
•	Energy	4.32	4.84	4.77				_						
\$	Industrials	10.76	12.38	11.87				'						
2	Technology	22.71	17.72	22.47		-		-		0				
+	Defensive	18.90	20.58	19.13										
=	Consumer Defensive	5.87	6.51	5.85										
۲	Healthcare	10.74	11.12	11.05										
?	Utilities	2.29	2.95	2.23		'								

<b>Top 8 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ishares Russell 1000 Large-Cap Idx K	_	58.20	58.20	_	_
⊕ iShares Core MSCI Total Intl Stk ETF	_	32.51	90.70	_	_
⊕ iShares Developed Real Estate Idx K	_	4.30	95.00	_	_
Blackrock Small Cap Index Fund	_	3.70	98.70	_	_
⊕ iShares US Long Credit Bond Index	_	0.88	99.58	-	-
BlackRock Cash Funds Treasury SL Agency	_	0.22	99.80	_	_
⊕ iShares TIPS Bond ETF	_	0.12	99.91	-	_
⊕ USD CASH(Alpha Committed)	04-2024	0.09	100.00	_	-

#### Total Holdings 8



### 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 5.92 years.
- Net Expense: The fund's expense ratio of 0.09 is 85.25% lower than the Target-Date Retirement category average.

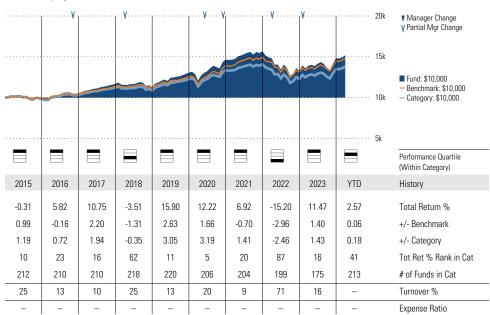
#### **Morningstar Investment Management LLC Analysis**

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

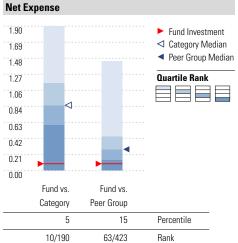
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
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- Fedi hisk Wiellics			
	Fund	Bmark	Cat
Alpha	-1.01	_	-0.53
Beta	1.15	_	0.97
R-Squared	98.67	_	96.66
Standard Deviation	10.50	9.06	8.90
Sharpe Ratio	-0.13	-0.08	-0.15
Tracking Error	1.83	_	1.85
Information Ratio	-0.44	_	-0.35
Up Capture Ratio	111.61	_	94.85
Down Capture Ratio	119.79	_	99.11

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.62	20.14	20.28
Price/Book Ratio	2.65	2.71	2.71
Avg Eff Duration	3.79	-	5.75



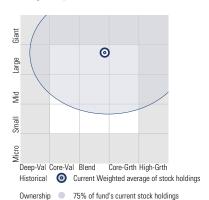
### BlackRock LifePath® Index Retire K LIRKX

### Morningstar Category Target-Date Retirement

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

#### Style Analysis as of 03-31-2024

Morningstar Style Box™



### Style Breakdown

Equity

16 27 29	Lquity			
	16	27	29	Large
0 10 3	6	10	5	Mid
2 3 2	2	3	2	Small

Value Blend Growth

Fixed Income

Quality

High

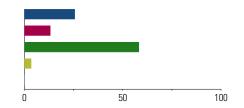
Mil

Ltd Mod Ext

Duration

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

#### Asset Allocation as of 03-31-2024



Asset Class Net % Cat% US Stocks 25.49 23.38 Non-US Stocks 13.04 13.42 Bonds 58.14 46.38 Cash 3.31 3.72 Other 0.02 13.10 100.00 100.00 Total

		Fund	Bmark	Cat	Fund	i t	Bench	mark	Categ	ory Ave	erage			
<sub>Մ</sub>	Cyclical	36.96	36.86	36.70										
A.	Basic Materials	3.97	3.80	4.38										
A	Consumer Cyclical	10.21	10.25	10.57										
æ	Financial Services	14.52	14.32	15.86										
<b>fi</b>	Real Estate	8.26	8.49	5.89			_′							
W	Sensitive	44.37	43.58	44.54										
	Communication Services	6.96	6.48	6.63										
ð	Energy	4.28	4.23	4.71										
Ф	Industrials	10.59	11.00	11.15										
	Technology	22.54	21.87	22.05										
<b>→</b>	Defensive	18.66	19.57	18.75					<b>=</b> []					
Ħ	Consumer Defensive	5.76	5.97	5.61										
+	Healthcare	10.67	11.03	10.65										
•	Utilities	2.23	2.57	2.49										
					0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Ishares Russell 1000 Large-Cap ldx K	_	23.35	23.35	_	_
€ iShares US Intermediate Gov Bd ldx	_	19.77	43.12	-	_
iShares US Securitized Bond Index	-	14.61	57.73	_	_
iShares Core MSCI Total Intl Stk ETF	-	12.28	70.01	-	_
iShares US Intermediate Credit Bond Idx	-	9.16	79.16	-	-
iShares TIPS Bond ETF	_	7.84	87.00	_	_
iShares US Long Government Bond Idx	-	6.09	93.09	_	_
∋ Blackrock Small Cap Index Fund	-	2.33	95.42	_	_
∋ iShares Developed Real Estate Idx K	-	2.22	97.65	_	_
	_	2.17	99.82	_	_

#### Total Holdings 12



### JPMorgan Large Cap Growth R6 JLGMX

**Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### Portfolio Manager(s)

Giri Devulapally since 08-2004 Holly Fleiss since 11-2020 Joseph Wilson since 11-2020 Larry Lee since 11-2020 Robert Maloney since 11-2022

#### **Quantitative Screens**

- Performance: The fund has finished in the Large Growth category's top three quartiles in 9 of the 10 years it's been
- Management: The fund's management has been in place for 19.67 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 0.44 is 52.69% lower than the Large Growth category average.

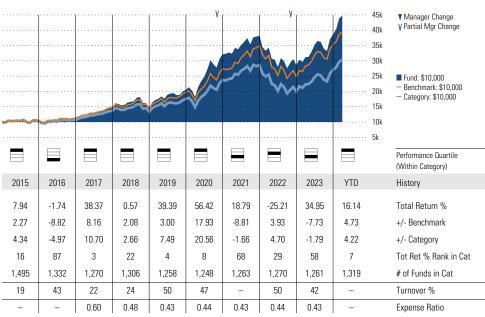
#### **Morningstar Investment Management LLC Analysis**

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	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	04-07-2022

### Growth of \$10,000





Net Expe	ense			
6.43				► Fund Investment
5.72				□ Category Median     □    □     □     □     □     □     □     □     □     □     □     □
5.00				<ul> <li>Peer Group Median</li> </ul>
4.29				Quartile Rank
3.57				
2.86				
2.14				
1.43	⊲			
0.71			∢	
0.00				
	Fund vs.	Fund	VS.	
(	Category	tegory Peer Group		
	11		21	Percentile

	138/1333	208/993	Rank			
Peer gro	oup is a subset of th	ne category an	d includes fund	s with the		
same management style (active vs. passive) and similar share class						
charact	prietice					

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.06	_	-4.06
Beta	0.92	_	0.99
R-Squared	96.43	_	92.99
Standard Deviation	19.79	21.06	21.63
Sharpe Ratio	0.51	0.53	0.34
Tracking Error	4.07	-	5.74
Information Ratio	-0.24	-	-0.81
Up Capture Ratio	93.27	-	91.24
Down Capture Ratio	93.99	_	104.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.18	33.46	34.39
Price/Book Ratio	10.17	11.23	9.06
Geom Avg Mkt Cap \$B	439.23	477.55	492.48
ROE	35.98	42.00	38.04



### JPMorgan Large Cap Growth R6 JLGMX

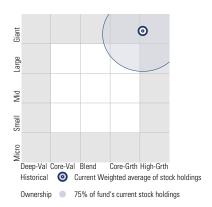
## Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 03-31-2024

Morningstar Style Box™



# Style Breakdown

Equity

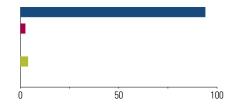
Large	73	18	3
Mid	5	1	0
Small	0	0	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.11
Cash	3.73	0.85
Bonds	0.00	0.01
Non-US Stocks	2.34	4.16
US Stocks	93.93	93.88
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d ·	Ber	ichma	ırk	] Cat	egor	γ Ανε	erage		
b	Cyclical	20.38	22.72	25.16				ij	•						
	Basic Materials	0.23	0.64	1.19	ı[]										
4	Consumer Cyclical	16.30	15.17	14.47											
ê	Financial Services	3.85	6.06	8.41											
b	Real Estate	0.00	0.85	1.09	ij										
NF	Sensitive	67.88	62.66	59.25											
	Communication Services	14.17	11.69	11.58											
	Energy	0.70	0.45	0.99											
þ	Industrials	5.99	4.99	6.14											
3	Technology	47.02	45.53	40.54									•		
<b>→</b>	Defensive	11.74	14.62	15.60											
7	Consumer Defensive	1.26	4.01	2.86	<b>[</b> ]										
3	Healthcare	10.48	10.56	12.45											
?	Utilities	0.00	0.05	0.29	İ										

#### Top 15 Holdings as of 03-31-2024 % Net Asset Cumulative % YTD Return % Name Morningstar Sector Technology Microsoft Corp 10.70 10.70 **NVIDIA Corp** 7.67 18.37 Technology Amazon.com Inc 6.92 25.29 Consumer Cyclical Meta Platforms Inc Class A 5.94 31.24 Communication Svc Eli Lilly and Co Healthcare 5.20 36.44 ① JPMorgan Prime Money Market Inst 3.70 40.14 Apple Inc 3.61 43.74 Technology → Alphabet Inc Class C 3.57 47.31 Communication Svc ① Broadcom Inc 2.82 50.13 Technology Netflix Inc 2.78 52.92 Communication Svc Mastercard Inc Class A 2.54 55.46 Financial Services Advanced Micro Devices Inc 2.25 57.71 Technology Technology Uber Technologies Inc 2.16 59.86 Regeneron Pharmaceuticals Inc 1.81 61.67 Healthcare Eaton Corp PLC 1.80 63.47 Industrials

Total Holdings 6



## JPMorgan US Equity R6 JUEMX

## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Scott Davis since 08-2014 Shilpee Raina since 11-2021

#### **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 9.62 years.
- × Style: The fund has landed in its primary style box Large Blend 58.62 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 41.33% lower than the Large Blend category average.

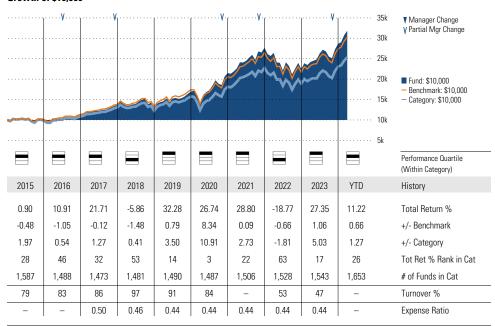
#### **Morningstar Investment Management LLC Analysis**

The fund fails our style consistency screen as, similar to the broad market and peers, it plots on the border with growth. We are not concerned with this screen failure.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

#### Growth of \$10,000





Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54		····•	
0.00			
	Fund vs.	Fund vs.	
C	Category	Peer Group	
	27	26	Percentile
4-	46/1663	245/946	Rank

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.61	_	-0.96
Beta	0.99	_	0.94
R-Squared	98.36	_	94.59
Standard Deviation	17.55	17.60	16.99
Sharpe Ratio	0.57	0.54	0.45
Tracking Error	2.25	_	3.62
Information Ratio	0.24	_	-1.36
Up Capture Ratio	99.46	_	92.17
Down Capture Ratio	96.95	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.12	24.84	24.56
Price/Book Ratio	4.98	4.36	5.06
Geom Avg Mkt Cap \$B	300.29	270.11	347.16
ROE	32.85	32.68	33.81



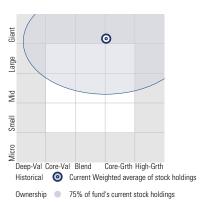
## JPMorgan US Equity R6 JUEMX

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

### Morningstar Index

### Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

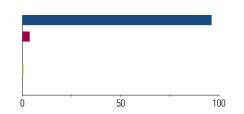
Equity

19	35	35	Large
2	7	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	1.06
Cash	0.38	1.49
Bonds	0.00	-0.24
Non-US Stocks	3.52	2.49
US Stocks	96.11	95.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ırk [	Cated	gory A	/erage		
<u></u>	Cyclical	29.99	27.72	28.44										
A.	Basic Materials	2.66	2.09	2.73										
4	Consumer Cyclical	12.27	10.79	10.24										
ê	Financial Services	13.23	12.53	13.45										
ŧ	Real Estate	1.83	2.31	2.02										
M	Sensitive	52.14	51.66	50.43										
	Communication Services	6.27	8.89	8.25										
	Energy	4.85	3.71	3.88		(								
ф	Industrials	11.47	8.23	10.15										
3	Technology	29.55	30.83	28.15										
<b>→</b>	Defensive	17.87	20.62	21.13										
	Consumer Defensive	1.19	5.93	6.00		Ĭ								
٠	Healthcare	14.09	12.56	13.11				0						
•	Utilities	2.59	2.13	2.02										

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	9.20	9.20	-	Technology
⊕ NVIDIA Corp	5.97	15.17	_	Technology
Amazon.com Inc	5.21	20.38	_	Consumer Cyclical
⊕ Apple Inc	4.94	25.32	_	Technology
	3.24	28.55	_	Communication Svc
Alphabet Inc Class A	3.01	31.57	_	Communication Svc
Wells Fargo & Co	2.56	34.13	_	Financial Services
AbbVie Inc	2.41	36.53	_	Healthcare
⊕ Deere & Co	2.32	38.86	_	Industrials
─ UnitedHealth Group Inc	2.29	41.15	-	Healthcare
⊖ Eaton Corp PLC	2.24	43.39	_	Industrials
⊕ Lowe's Companies Inc	2.19	45.58	_	Consumer Cyclical
⇒ NXP Semiconductors NV	2.13	47.71	_	Technology
⊕ Regeneron Pharmaceuticals Inc	2.08	49.79	_	Healthcare
Mastercard Inc Class A	2.03	51.82	_	Financial Services

**Total Holdings** 55



### Loomis Sayles Core Plus Bond N NERNX

Morningstar Category Morningstar Index
Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Peter Palfrey since 12-1996 Richard Raczkowski since 05-1999 Ian Anderson since 02-2020 Barath Sankaran since 02-2020

#### **Quantitative Screens**

Performance: The fund has finished in the Intermediate
 Core-Plus Bond 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 27.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.4 is 46.67% lower than the Intermediate Core-Plus Bond category average.

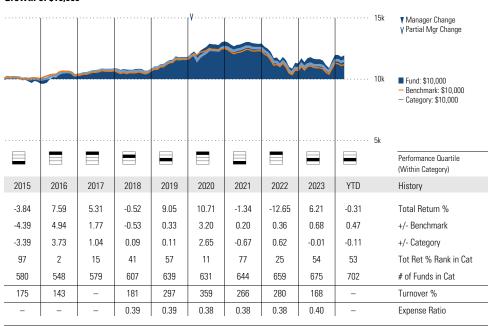
#### **Morningstar Investment Management LLC Analysis**

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

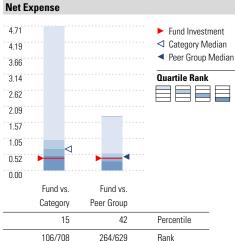
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.75	_	0.01
Beta	1.10	_	1.01
R-Squared	97.92	-	95.72
Standard Deviation	8.04	7.24	7.48
Sharpe Ratio	-0.58	-0.72	-0.70
Tracking Error	1.36	-	1.53
Information Ratio	0.34	-	0.01
Up Capture Ratio	110.45	-	98.06
Down Capture Ratio	103.58	_	98.83

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.08	4.43	5.93
Avg Eff Maturity	9.66	_	8.41



## Loomis Sayles Core Plus Bond N NERNX

Morningstar Category Morningstar Index
Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



0	50	100	Other <b>Total</b>
			Cash
			Bonds
			Non-US St
			US Stocks
			Asset Class
Asset Alloca	tion as of 03-31-2024		

Total	100.00	100.00
Other	0.00	0.55
Cash	8.59	0.94
Bonds	91.41	98.46
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.04
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	64.70	3.53	35.40
AA	4.02	74.59	25.66
A	7.28	10.82	10.58
BBB	17.73	8.32	18.70
BB	5.51	0.28	5.18
В	0.39	0.00	1.81
Below B	0.13	0.00	0.66
Not Rated	0.24	2.46	2.02

	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average	)
Government	40.36	_	25.46				
Treasury	27.43	_	17.04				
Inflation – Protected	0.00	_	0.48	ĺ			
Agency/Quasi Agency	0.43	_	0.28	0			
Other Government Related	12.50	_	7.66				
Corporate	20.27	-	26.01				
Corporate Bond	20.27	_	25.11				
Bank Loan	0.00	_	0.31	0			
Convertible	0.00	_	0.03	Ö			
Preferred	0.00	_	0.56				
Securitized	31.78	-	37.71				
Agency MBS Pass-Through	21.60	_	22.62				
Agency MBS ARM	0.00	_	0.07	ĺ			
Agency MBS CMO	0.58	_	2.16				
Non-Agency Residential MBS	0.08	_	1.79	[ ]			
Commercial MBS	1.43	_	3.24				
Asset-Backed	8.09	_	7.83				
Covered Bond	0.00	_	0.00				
Municipal	0.09	_	0.48	[]			
Cash & Equivalents	7.51	_	8.18				
Other	0.00	-	2.13	[			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
_				
⊕ 2 Year Treasury Note Future June 24	06-2024	5.61	5.61	_
10 Year Treasury Note Future June 24	06-2024	3.48	9.09	_
⊕ Fixed Inc Clearing Corp.Repo	04-2024	3.44	12.53	_
⊕ Ultra 10 Year US Treasury Note Future June 24	06-2024	2.88	15.41	_
⊕ United States Treasury Notes 4%	02-2034	2.13	17.54	-
United States Treasury Bonds 2%	11-2041	1.94	19.47	_
United States Treasury Bonds 4.125%	08-2053	1.90	21.37	_
United States Treasury Notes 3.375%	05-2033	1.71	23.08	_
→ Federal National Mortgage Association 0.01%	04-2024	1.52	24.60	_
United States Treasury Notes 3.5%	02-2033	1.38	25.98	_

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Total Holdings 874



## Loomis Sayles Global Bond N LSGNX

Morningstar Category Global Bond Morningstar Index

Bloomberg Gbl Agg Ex USD TR USD

### Portfolio Manager(s)

David Rolley since 09-2000 Lynda Schweitzer since 02-2007 Scott Service since 12-2014

#### **Quantitative Screens**

Performance: The fund has finished in the Global 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 23.59 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.64 is 29.67% lower than the Global Bond category average.

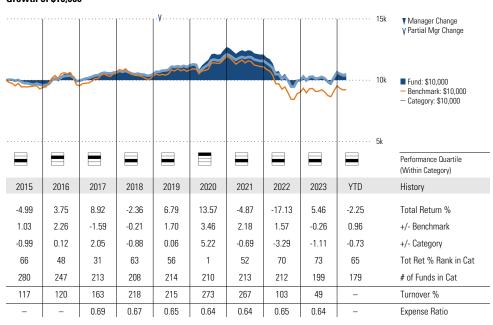
### **Morningstar Investment Management LLC Analysis**

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

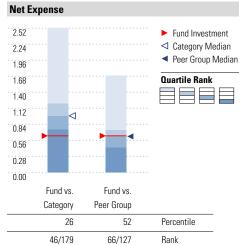
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 03-31-2024 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -2.25 0.35 -5.26 -0.79 0.13 0.15 -3.21 -0.71 -6.53 -2.49 -1.38 4.22 Benchmark Return % -1 52 2 45 -3 52 -0.80 -0.36 Category Average % 65 75 72 43 36 % Rank in Category 179 178 171 155 131 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.69	_	1.59
Beta	0.91	_	0.81
R-Squared	97.76	_	88.19
Standard Deviation	9.45	10.31	8.86
Sharpe Ratio	-0.84	-0.90	-0.73
Tracking Error	1.71	-	3.81
Information Ratio	0.75	-	0.65
Up Capture Ratio	90.88	_	86.63
Down Capture Ratio	86.82	-	75.42

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.59	_	6.30
Avg Eff Maturity	8.31	_	9.92



Mod Ext

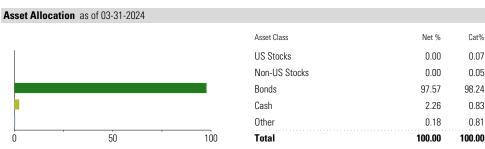
Duration

# **Loomis Sayles Global Bond N** LSGNX

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income
Quality

Given:

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	34.19	_	23.08
AA	12.62	_	27.67
A	24.25	_	15.00
BBB	23.81	_	21.92
BB	5.13	_	6.65
В	0.00	_	2.42
Below B	0.00	-	0.66
Not Rated	0.00	_	2.60



**Morningstar Category** 

Global Bond

**Morningstar Index** 

Bloomberg GbI Agg Ex USD TR USD

				0%	5	10	15	20	25	30	35	40	45	50	55
Other	0.00	-	18.82	Ţ											
Cash & Equivalents	2.14	-	4.69												
Municipal	0.00	-	0.06												
Covered Bond	1.57	_	0.21												
Asset-Backed	3.06	_	1.13												
Commercial MBS	0.69	_	0.31	0											
Non-Agency Residential MBS	0.00	_	0.23												
Agency MBS CMO	0.18	_	0.71	I[]											
Agency MBS ARM	0.00	_	0.02												
Agency MBS Pass-Through	11.79	-	6.27												
Securitized	17.29	-	8.88												
Preferred	0.00	_	0.17												
Convertible	0.00	-	0.15												
Bank Loan	0.00	-	0.19												
Corporate Bond	23.07	_	18.03			-									
Corporate	23.07	-	18.54												
Other Government Related	11.95	-	14.07												
Agency/Quasi Agency	6.57	_	2.60												
Inflation – Protected	0.98	_	2.18	■ []											
Treasury	38.00	_	30.15												
Government	57.50	-	49.00												
	Fund	Bmark	Cat	Fund	1	. B	enchn	ıark	U Ca	tegory	/ Aver	age			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
2 Year Treasury Note Future June 24	06-2024	4.21	4.21	_
Japan (Government Of) 0.1%	01-2026	3.55	7.75	_
Us 5yr Note (Cbt) Jun24 Xcbt 20240628	06-2024	3.38	11.13	_
⊕ South Africa (Republic of) 7%	02-2031	2.35	13.48	_
⊖ Ultra 10 Year US Treasury Note Future June 24	06-2024	2.24	15.73	_
⊕ Euro Bobl Future June 24	06-2024	2.12	17.85	_
⊖ Fnma Pass-Thru I 3%	11-2051	1.83	19.69	_
⊖ Fnma Pass-Thru I 4.5%	09-2052	1.65	21.33	_
Germany (Federal Republic Of) 0.25%	08-2028	1.64	22.97	_
United States Treasury Bonds 2.875%	05-2043	1.57	24.54	_

Total Holdings 234



## MFS New Discovery R6 MNDKX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Michael Grossman since 12-2013

#### **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 10.25 years.

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

Net Expense: The fund's expense ratio of 0.9 is 22.41% lower than the Small Growth category average.

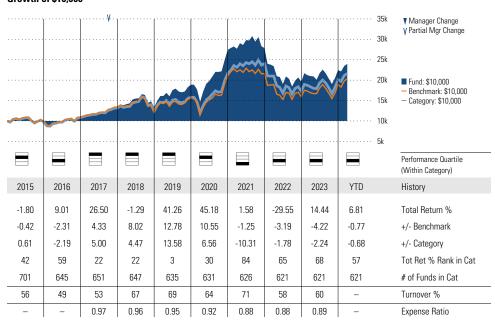
### **Morningstar Investment Management LLC Analysis**

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

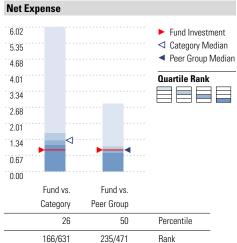
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-2.33	_	0.20
Beta	0.91	_	0.94
R-Squared	92.80	-	90.95
Standard Deviation	21.26	22.41	22.03
Sharpe Ratio	-0.26	-0.14	-0.12
Tracking Error	6.02	-	6.84
Information Ratio	-0.33	-	0.10
Up Capture Ratio	84.88	-	94.79
Down Capture Ratio	93.09	-	94.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.06	21.70	28.60
Price/Book Ratio	3.54	4.07	4.00
Geom Avg Mkt Cap \$B	5.23	3.44	6.70
ROE	5.18	10.62	11.42



# MFS New Discovery R6 MNDKX

# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

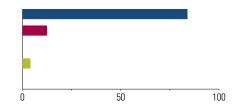
Lquity			
0	0	1	Large
1	6	21	Mid
8	30	32	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.07
Cash	3.88	1.71
Bonds	0.00	0.01
Non-US Stocks	12.31	4.52
US Stocks	83.81	92.68
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	17.52	21.58	24.59	
A	Basic Materials	2.92	4.56	3.13	
A	Consumer Cyclical	9.40	9.98	10.98	
Ę	Financial Services	3.05	5.45	8.17	
<b>fi</b>	Real Estate	2.15	1.59	2.31	
W	Sensitive	55.35	50.24	50.31	
d	Communication Services	1.37	1.76	1.37	
•	Energy	5.97	4.04	3.69	
Ф	Industrials	20.14	18.16	19.63	
	Technology	27.87	26.28	25.62	
<b>→</b>	Defensive	27.12	28.18	25.10	
Ħ	Consumer Defensive	5.83	4.97	4.45	
٠	Healthcare	21.29	21.88	19.93	
•	Utilities	0.00	1.33	0.72	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	/0 NEL A3361	Guillalative /0	TTD Hetuin /0	Morningstar Sector
⊕ Currency Cash CASH_USD	3.90	3.90	_	_
Summit Materials Inc Class A	2.05	5.95	15.89	Basic Materials
RB Global Inc	2.03	7.98	14.28	Industrials
⊕ DoubleVerify Holdings Inc	1.95	9.94	_	Technology
Crane Co	1.87	11.81	14.55	Industrials
Jacobs Solutions Inc	1.87	13.67	18.66	Industrials
	1.85	15.52	27.92	Industrials
KBR Inc	1.84	17.36	15.16	Industrials
⊕ US Foods Holding Corp	1.76	19.12	18.85	Consumer Defensive
CACI International Inc Class A	1.74	20.86	16.97	Technology
GFL Environmental Inc	1.73	22.60	0.01	Industrials
	1.70	24.30	17.78	Energy
TopBuild Corp	1.68	25.97	17.76	Industrials
⊕ Five9 Inc	1.65	27.62	_	Technology
Onto Innovation Inc	1.64	29.26	18.43	Technology

**Total Holdings** 117



## Neuberger Berman Real Estate R6 NRREX

**Morningstar Category** Real Estate

Morningstar Index

S&P United States REIT TR USD

### Portfolio Manager(s)

Steve Shigekawa since 12-2005 Brian Jones since 10-2008 Archena Alagappan since 04-2024

#### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 8 of the 10 years it's been
- Management: The fund's management has been in place for 18.26 years.
- Style: The fund has landed in its primary style box Mid-Cap Blend — 83.87 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.76 is 28.3% lower than the Real Estate category average.

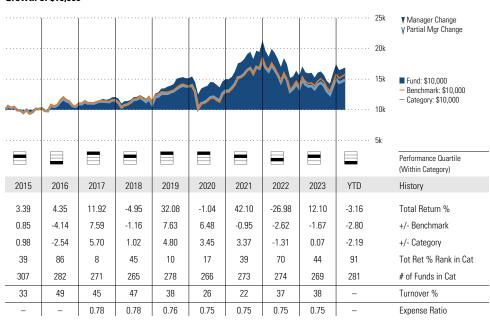
#### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated		
Sustainability Rating	3	03-31-2024		
Carbon Risk Score	Low Risk	12-31-2022		

### Growth of \$10,000





Net Expe	nse		
7.00			► Fund Investment
6.22			Category Median
5.44			<ul> <li>Peer Group Median</li> </ul>
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	✓		
0.78		••••	
0.00			
	Fund vs.	Fund vs.	
0	ategory	Peer Group	
	33	47	Percentile

92/281	88/188	Rank	
Peer group is a subset of	the category ar	nd includes fund	ds with the
same management style (	active vs. pass	ive) and similar	share class
characteristics			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.69	_	-1.78
Beta	1.00	_	0.96
R-Squared	97.42	_	95.06
Standard Deviation	21.44	21.16	20.78
Sharpe Ratio	0.03	0.15	0.06
Tracking Error	3.44	_	4.12
Information Ratio	-0.82	_	-0.55
Up Capture Ratio	94.85	_	92.99
Down Capture Ratio	103.47	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.72	38.46	30.40
Price/Book Ratio	2.44	2.42	2.43
Geom Avg Mkt Cap \$B	29.62	9.35	34.75
ROE	16.25	9.56	16.19



## Neuberger Berman Real Estate R6 NRREX

## Morningstar CategoryMorningstar IndexReal EstateS&P United States REIT TR USD

Net %

98.69

1.14

0.00

0.17

0.00

100.00

Cat%

84.21

1.44

3.07

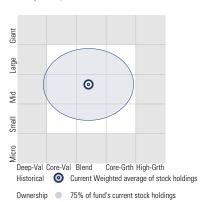
3.39

7.90

100.00

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

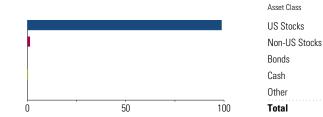
Equity

0	18	7	Large
14	43	6	Mid
5	4	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024

	Fund	Bmark	Cat	Fund	•	Benchma	ırk [	Cate	gory A	verag	е		
Cyclical	100.00	99.13	99.05										
Basic Materials	0.00	0.00	0.22	İ									
Consumer Cyclical	0.00	0.13	1.92	i[									
Financial Services	1.14	0.00	0.45	Ď									
Real Estate	98.86	99.00	96.46										
<ul> <li>Sensitive</li> </ul>	0.00	0.87	0.80	Ū.									
Communication Services	0.00	0.00	0.25	Ó									
Energy	0.00	0.00	0.06	<u> </u>									
Industrials	0.00	0.87	0.29	ď									
Technology	0.00	0.00	0.20	ĺ									
→ Defensive	0.00	0.00	0.16	ĺ									
Consumer Defensive	0.00	0.00	0.06	Í									
Healthcare	0.00	0.00	0.05	Į.									
Utilities	0.00	0.00	0.05	İ									

Nama	0/ Net Asset	Cumulativa 0/	VTD Datum 0/	Marningatar Castar
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	8.85	8.85	_	Real Estate
→ Prologis Inc	8.30	17.15	_	Real Estate
⇒ Equinix Inc	7.46	24.61	_	Real Estate
→ Public Storage	6.67	31.27	_	Real Estate
Simon Property Group Inc     ■	5.00	36.28	_	Real Estate
AvalonBay Communities Inc     ■	4.54	40.82	_	Real Estate
⇒ Welltower Inc	4.02	44.84	_	Real Estate
⇒ Extra Space Storage Inc	3.70	48.54	_	Real Estate
⇒ Realty Income Corp	3.64	52.18	_	Real Estate
⊕ Iron Mountain Inc	3.64	55.82	_	Real Estate
○ Camden Property Trust	3.10	58.92	_	Real Estate
⊖ Crown Castle Inc	3.06	61.98	_	Real Estate
⇒ Weyerhaeuser Co	2.85	64.83	_	Real Estate
⇒ Apartment Income REIT Corp Class A	2.84	67.67	_	Real Estate
	2.78	70.44	_	Real Estate

### Total Holdings 33



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

Management: The fund's management has been in place for 5.42 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.99 is 3.88% lower than the Commodities Broad Basket category average.

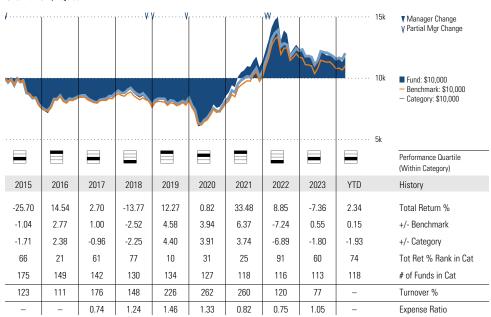
#### **Morningstar Investment Management LLC Analysis**

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Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
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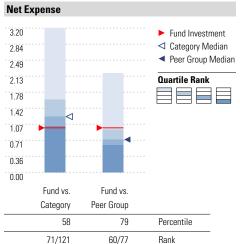
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.51	_	1.68
Beta	1.11	_	0.96
R-Squared	96.06	_	89.39
Standard Deviation	17.75	15.71	16.03
Sharpe Ratio	0.37	0.44	0.51
Tracking Error	3.90	_	4.80
Information Ratio	-0.22	_	0.14
Up Capture Ratio	105.54	_	98.62
Down Capture Ratio	112.80	_	90.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	_	7.93
Price/Book Ratio	3.56	_	1.87
Geom Avg Mkt Cap \$B	16.44	_	44.07
ROE	29.97	-	27.17

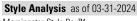


## PIMCO Commodity Real Ret Strat Instl PCRIX

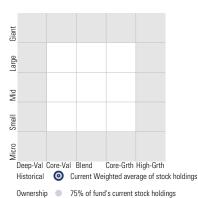
Morningstar CategoryMorningCommodities Broad BasketBloomb

Morningstar Index

sket Bloomberg Commodity TR USD







## Style Breakdown

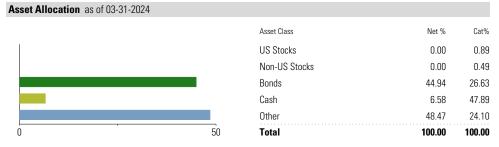




Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	l	▼ Be	nchma	ark	Cate	jory Av	erage		
<u></u>	Cyclical	-	-	44.68										
÷.	Basic Materials	_	_	44.68										
<b>A</b>	Consumer Cyclical	_	_	0.00	ĺ									
<del>,</del>	Financial Services	_	_	0.00	0									
æ	Real Estate	_	_	0.00	ĺ									
W	Sensitive	-	-	51.07										
	Communication Services	_	_	0.00	Ď									
ð	Energy	_	_	48.94										
Ф	Industrials	_	_	2.13										
	Technology	_	_	0.00	ĺ									
<b>-</b>	Defensive	-	-	4.26										
=	Consumer Defensive	_	_	4.26										
٠	Healthcare	_	_	0.00	j									
•	Utilities	_	_	0.00	İ									

## **Top 0 Holdings** as of 03-31-2024

Name

% Net Asset

Cumulative %

YTD Return %

Morningstar Sector

### Total Holdings 0



## Vanguard 500 Index Admiral VFIAX

## Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

Michelle Louie since 11-2017 Nick Birkett since 08-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

Management: The fund's management has been in place for 6.34 years.

Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

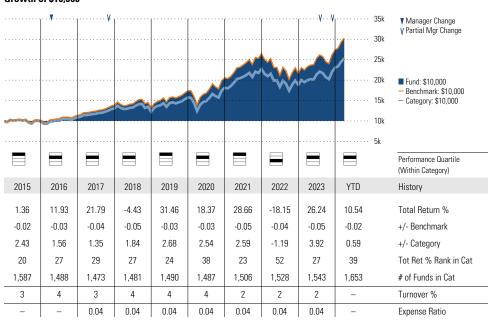
#### **Morningstar Investment Management LLC Analysis**

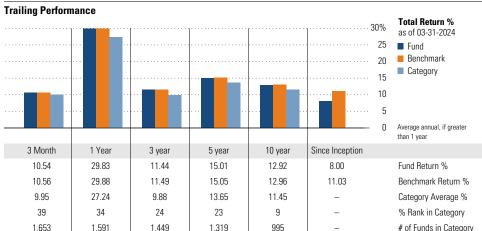
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000





Net Exp	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00		·····	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	6	34	Percentile
	101/1663	178/526	Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.96
Beta	1.00	_	0.94
R-Squared	100.00	_	94.59
Standard Deviation	17.60	17.60	16.99
Sharpe Ratio	0.54	0.54	0.45
Tracking Error	0.00	-	3.62
Information Ratio	-11.57	-	-1.36
Up Capture Ratio	99.91	-	92.17
Down Capture Ratio	100.07	-	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.56	24.84	24.56
Price/Book Ratio	4.49	4.36	5.06
Geom Avg Mkt Cap \$B	274.60	270.11	347.16
ROE	32.24	32.68	33.81



## Vanguard 500 Index Admiral VFIAX

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

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

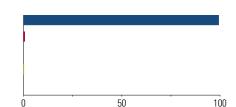
Equity

16	31	34	Large
6	9	3	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024



		Fund	Bmark	Cat	Fund	ł	▼ Be	nchma	ırk [	Cate	jory A	/erage		
b	Cyclical	27.59	27.72	28.44										
	Basic Materials	2.15	2.09	2.73										
<b>P</b>	Consumer Cyclical	10.51	10.79	10.24										
ê	Financial Services	12.66	12.53	13.45										
b	Real Estate	2.27	2.31	2.02										
NF	Sensitive	51.81	51.66	50.43										_0
	Communication Services	8.95	8.89	8.25		_	0							
•	Energy	3.96	3.71	3.88		Ó								
<b>‡</b>	Industrials	8.30	8.23	10.15										
	Technology	30.60	30.83	28.15										
+	Defensive	20.59	20.62	21.13										
=	Consumer Defensive	5.93	5.93	6.00										
ì	Healthcare	12.46	12.56	13.11										
?	Utilities	2.20	2.13	2.02										

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.09	7.09	_	Technology
Apple Inc	5.64	12.73	_	Technology
NVIDIA Corp	5.06	17.79	_	Technology
⊕ Amazon.com Inc	3.74	21.52	_	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.42	23.95	_	Communication Svc
⊕ Alphabet Inc Class A	2.02	25.96	_	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	27.70	-	Financial Services
→ Alphabet Inc Class C	1.70	29.40	_	Communication Svc
⊕ Eli Lilly and Co	1.41	30.80	_	Healthcare
⊕ Broadcom Inc	1.32	32.13	-	Technology
⊕ JPMorgan Chase & Co	1.31	33.44	_	Financial Services
⊕ Tesla Inc	1.10	34.54	-29.25	Consumer Cyclical
⊕ Exxon Mobil Corp	1.05	35.59	_	Energy
⊕ UnitedHealth Group Inc	1.04	36.63	-	Healthcare
⊕ Visa Inc Class A	0.99	37.62	_	Financial Services

Total Holdings 508



Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category High Yield Bond Morningstar Index ICE BofA US High Yield TR USD

#### Portfolio Manager(s)

Elizabeth Shortsleeve since 08-2022 Michael Chang since 08-2022

#### **Quantitative Screens**

Performance: The fund has finished in the High Yield Bond category's top three quartiles in 9 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 0.13 is 85.39% lower than the High Yield Bond category average.

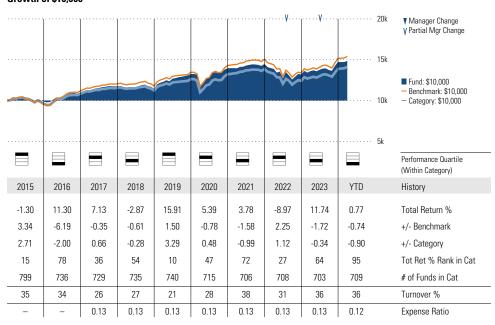
### **Morningstar Investment Management LLC Analysis**

We placed this fund on watch after the departure of longtime manager Michael Hong. We will keep the fund on watch while assessing its performance under the current team.

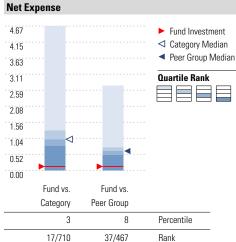
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	03-31-2024

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	0.01
Beta	0.97	_	0.89
R-Squared	98.10	_	94.38
Standard Deviation	8.27	8.47	7.77
Sharpe Ratio	-0.06	-0.05	-0.07
Tracking Error	1.17	-	1.88
Information Ratio	-0.08	_	-0.30
Up Capture Ratio	96.03	_	89.34
Down Capture Ratio	96.18	-	89.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.27	-	3.18
Avg Fff Maturity	4.20	_	4.90







# Vanguard High-Yield Corporate Adm VWEAX

#### Morningstar Category High Yield Bond

#### Morningstar Index ICE BofA US High Yield TR USD

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

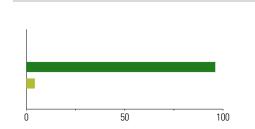
Ouality

High

Mid

Mod Ext

Duration



Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	1.23
Cash	4.09	3.60
Bonds	95.91	94.32
Non-US Stocks	0.00	0.05
US Stocks	0.00	0.80
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.56	_	1.74
AA	1.85	_	1.39
A	0.07	_	0.75
BBB	4.99	_	6.23
BB	47.84	_	38.01
В	35.28	_	35.18
Below B	4.54	_	15.87
Not Rated	-0.14	_	0.83

Contan Wainhting as of 02	21 2024							
Sector Weighting as of 03-	31-2024 Fund	Bmark	Cat	Fund	▼ Benchmark	∏ Caten	ory Average	
Government	5.52	Dillark _	2.16	T GITG	Delicilliar	[] Gateg	ory Average	
Treasury	5.52	_	0.91					
Inflation – Protected	0.00	_	0.01					
Agency/Quasi Agency	0.00	_	0.00					
Other Government Related	0.00	_	1.24	10				
Corporate	90.84	-	89.86		: : : :	: : :	1 1 1 1	1 1 1
Corporate Bond	87.85	-	87.71				: : : :	
Bank Loan	2.99	_	1.37	0				
Convertible	0.00	_	0.40					
Preferred	0.00	_	0.38					
Securitized	0.07	_	1.41					
Agency MBS Pass-Through	0.00	_	0.04					
Agency MBS ARM	0.00	_	0.00					
Agency MBS CMO	0.00	_	0.04	Ď				
Non-Agency Residential MBS	0.00	_	0.05	Ĭ				
Commercial MBS	0.00	_	0.21					
Asset-Backed	0.07	_	1.07					
Covered Bond	0.00	_	0.00					
Municipal	0.00	_	0.03					
Cash & Equivalents	3.57	-	4.62					
Other	0.00	-	1.93					

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 9095

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	_	0.83	0.83	_
□ United States Treasury Notes	_	0.68	1.51	_
⊕ United States Treasury Bills	_	0.66	2.17	_
United States Treasury Notes	_	0.65	2.83	_
Herc Holdings Inc	_	0.62	3.44	_
United States Treasury Notes	_	0.62	4.06	_
⊕ Mktlig 12/31/2049	_	0.61	4.67	_
SS&C Technologies, Inc.	_	0.58	5.25	_
⊕ EMRLD Borrower LP / Emerald Co-Issuer Inc.	_	0.55	5.80	_
Aercap Global Aviation Trust	_	0.53	6.33	_

**Total Holdings 879** 



## 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**

Performance: The fund has finished in the Inflation-Protected Bond category's top three quartiles in 10 of the 10years 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 83.87% lower than the Inflation-Protected Bond category average.

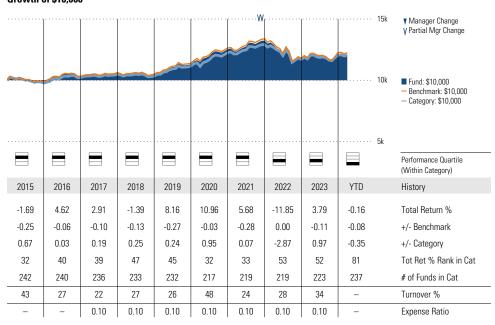
#### **Morningstar Investment Management LLC Analysis**

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

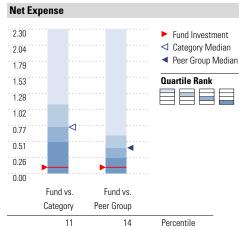
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

### Growth of \$10,000







26/233	20/148	Rank					
Peer group is a subset of	of the category and	includes funds with the					
same management style (active vs. passive) and similar share class							
characteristics							

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.17	_	-0.36
Beta	0.99	_	0.97
R-Squared	99.75	_	95.52
Standard Deviation	7.09	7.15	7.13
Sharpe Ratio	-0.47	-0.45	-0.48
Tracking Error	0.36	_	1.65
Information Ratio	-0.43	_	-0.48
Up Capture Ratio	98.29	_	94.67
Down Capture Ratio	100.02	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.72	4.52	6.27
Avg Fff Maturity	7.20	_	7.18



Duration

## Vanguard Inflation-Protected Secs Adm VAIPX

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

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

High

Aid

Ltd Mod Ext

1	

Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	0.55
Cash	0.08	2.92
Bonds	99.92	96.30
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.23
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.87	0.00	29.65
AA	0.00	99.60	67.50
A	0.00	0.00	0.83
BBB	0.00	0.00	1.33
BB	0.00	0.00	0.04
В	0.00	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	0.13	0.40	0.53

	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	99.92	_	87.85				
Treasury	0.00	_	0.26				
nflation – Protected	99.92	_	81.33				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	0.00	_	6.18	1 0			
Corporate	0.00	-	1.05	0			
Corporate Bond	0.00	_	1.02	0			
Bank Loan	0.00	_	0.03				
Convertible	0.00	_	0.00	j i			
Preferred	0.00	_	0.00	İ			
Securitized	0.00	-	3.74	i D			
Agency MBS Pass-Through	0.00	-	1.55	10			
Agency MBS ARM	0.00	_	0.00	İ			
Agency MBS CMO	0.00	_	0.23	ĺ			
Non-Agency Residential MBS	0.00	_	0.08				
Commercial MBS	0.00	_	0.18				
Asset-Backed	0.00	_	1.59	[]			
Covered Bond	0.00	_	0.11				
Municipal	0.00	-	0.00				
Cash & Equivalents	0.08	-	7.24				
Other	0.00	_	0.11				

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① United States Treasury Notes 4.13 4.13 United States Treasury Notes 3.77 7.89 ① United States Treasury Notes 3.70 11.59 United States Treasury Notes 3.56 15.15 United States Treasury Notes 3.55 18.70 United States Treasury Notes 3.52 22.22 United States Treasury Notes 3.37 25.59 United States Treasury Notes 3.30 28.89 United States Treasury Notes 3.27 32.16 United States Treasury Notes 3.25 35.41

Total Holdings 50



## Vanguard International Growth Adm VWILX

Growth of \$10,000

0.84

3.98

12

389

29

18.13

12.29

6

401

15

0.32

1.21

1.50

31

412

16

0.32

0.27

-1.49

67

400

29

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

#### **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 14.27 years.
- Q Net Expense: The fund's expense ratio of 0.31 is 69.31% 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	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

#### ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -0.54 1.84 43.16 -12.58 31.48 59.74 -0.74 -30.79 14.81 5.29 Total Return %

-12.00

-8.43

89

458

25

0.32

-16.34

-5.50

82

457

15

0.34

-3.43

-1.37

69

442

14

0.31

-0.49

-1.29

60

450

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

9.47

3.65

22

416

13

0.32

51.92

34.26

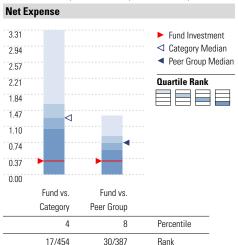
4

439

20

0.33





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-10.67	_	-5.14
Beta	1.21	_	1.11
R-Squared	79.64	_	87.35
Standard Deviation	22.89	16.86	20.04
Sharpe Ratio	-0.28	0.19	-0.06
Tracking Error	10.93	_	7.46
Information Ratio	-0.96	_	-0.67
Up Capture Ratio	89.52	_	97.59
Down Capture Ratio	135.16	_	120.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.18	15.76	23.85
Price/Book Ratio	3.73	1.86	3.69
Geom Avg Mkt Cap \$B	67.06	54.55	71.97
ROE	20.84	18.63	24.29



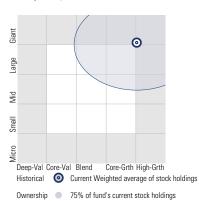
# Vanguard International Growth Adm VWILX

#### **Morningstar Category** Foreign Large Growth

### **Morningstar Index** MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

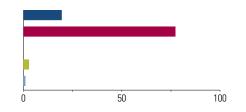
1. 7			
8	13	54	Large
2	5	16	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.82	0.79
Cash	2.66	2.02
Bonds	0.00	0.10
Non-US Stocks	77.19	88.62
US Stocks	19.33	8.46
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	29.11	40.16	33.90	
A	Basic Materials	0.57	7.12	6.71	
A	Consumer Cyclical	19.91	11.76	13.02	
<del>,</del>	Financial Services	8.63	18.84	13.84	
侖	Real Estate	0.00	2.44	0.33	
W	Sensitive	51.31	35.50	45.39	
d	Communication Services	7.79	4.41	3.72	
•	Energy	1.77	4.19	3.02	
Ф	Industrials	14.01	16.71	18.40	
	Technology	27.74	10.19	20.25	
<b>→</b>	Defensive	19.57	24.34	20.69	
Ħ	Consumer Defensive	4.17	8.56	6.81	
٠	Healthcare	14.82	12.89	13.31	
	Utilities	0.58	2.89	0.57	
					0% 5 10 15 20 25 30 35 40 45 50 55

## World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	24.86	26.05
Japan	6.55	12.82
Australasia	1.27	1.65
Asia-4 Tigers	7.56	5.43
Asia-ex 4 Tigers	9.48	6.15
Not Classified	0.00	0.00

Americas	Fund % 27.53	Cat % 16.51	Greater Europe	Fund % 47.60	Cat % 57.43	Market Maturity	Fund %
North America	20.81	13.86	United Kingdom	7.19	12.04	Developed Markets	83.80
Central/Latin	6.72	2.65	W euro-ex UK	40.02	44.84	Emerging Markets	16.20
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.39	0.52		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.92	4.92	_	Technology
	4.46	9.38	_	Consumer Cyclical
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.31	13.69	_	Technology
Adyen NV	3.85	17.55	-	Technology
	3.81	21.36	_	Communication Svc
NVIDIA Corp	3.26	24.62	_	Technology
	2.33	26.94	-	Consumer Cyclical
○ Tencent Holdings Ltd	2.31	29.25	_	Communication Svc
Atlas Copco AB Class A	2.29	31.54	_	Industrials
	2.18	33.72	-	Healthcare

## Total Holdings 168



## 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**

- ❷ 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 13.85 years.
- × Style: The fund has landed in its primary style box Large Value 18.18 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 59.79% lower than the Foreign Large Value category average.

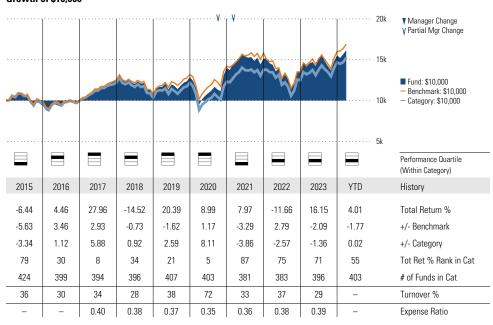
### **Morningstar Investment Management LLC Analysis**

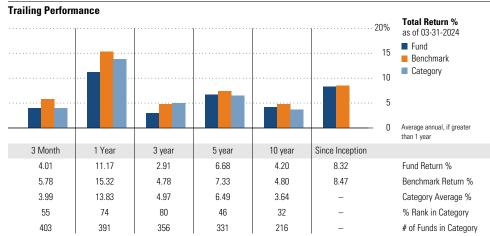
This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

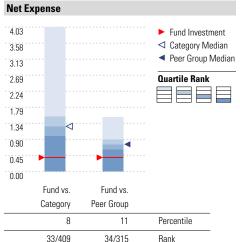
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.61	_	0.53
Beta	0.97	_	0.96
R-Squared	91.00	_	87.90
Standard Deviation	17.22	16.86	17.21
Sharpe Ratio	0.08	0.19	0.20
Tracking Error	5.18	_	6.08
Information Ratio	-0.36	_	0.05
Up Capture Ratio	90.78	_	93.74
Down Capture Ratio	97.40	_	91.73

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.83	15.76	11.91
Price/Book Ratio	1.75	1.86	1.30
Geom Avg Mkt Cap \$B	34.66	54.55	39.03
ROE	16.74	18.63	14.30

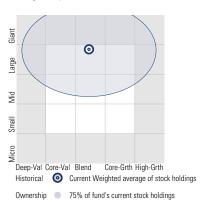


# Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

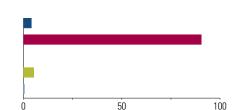
Equity

24	24	29	Large
4	13	4	Mid
1	2	0	Small

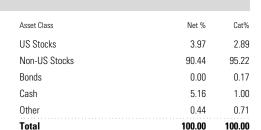
Value Blend Growth

Weight %

>50 25-50 10-25 0-10

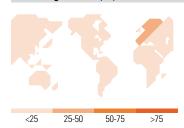


Asset Allocation as of 03-31-2024



			ъ .	0 .		ъ.		По				
		Fund	Bmark	Cat	Fund	▼ Bench	mark	Categ	ory Ave	erage	,	
<sub>Մ</sub>	Cyclical	44.19	40.16	43.05								
A.	Basic Materials	10.19	7.12	8.26								
A	Consumer Cyclical	15.44	11.76	11.10								
Ę.	Financial Services	17.83	18.84	22.52				<b>'</b> [	]			
命	Real Estate	0.73	2.44	1.17								
W	Sensitive	40.34	35.50	35.96								
	Communication Services	4.26	4.41	5.06								
•	Energy	4.62	4.19	8.36								
Ф	Industrials	20.19	16.71	15.18								
	Technology	11.27	10.19	7.36								
<b>—</b>	Defensive	15.47	24.34	20.99					1			
Ħ	Consumer Defensive	5.68	8.56	7.99								
+	Healthcare	8.74	12.89	9.19			*					
•	Utilities	1.05	2.89	3.81	<u> </u>							

## World Regions % Equity 03-31-2024



Greater Asia	Fund % 36.65	Cat % 30.37
Japan	12.38	17.25
Australasia	1.02	3.33
Asia-4 Tigers	10.66	7.19
Asia-ex 4 Tigers	12.59	2.60
Not Classified	0.00	0.00

Fund % 12.10	Cat % 8.65	Greater Europe	Fund % 51.25	Cat % 60.98	Market Maturity	Fund %
6.95	7.54	United Kingdom	16.09	18.05	Developed Markets	81.96
5.15	1.11	W euro-ex UK	34.86	42.17	Emerging Markets	18.04
		Emrgng Europe	0.00	0.14	Not Available	0.00
		Africa	0.30	0.62		
	12.10 6.95	12.10 8.65 6.95 7.54	12.10 8.65 Greater Europe 6.95 7.54 United Kingdom 5.15 1.11 W euro-ex UK Emrgng Europe	12.10     8.65     Greater Europe     51.25       6.95     7.54     United Kingdom     16.09       5.15     1.11     W euro-ex UK     34.86       Emrgng Europe     0.00	12.10     8.65     Greater Europe     51.25     60.98       6.95     7.54     United Kingdom     16.09     18.05       5.15     1.11     W euro-ex UK     34.86     42.17       Emrgng Europe     0.00     0.14	12.10         8.65         Greater Europe         51.25         60.98         Market Maturity           6.95         7.54         United Kingdom         16.09         18.05         Developed Markets           5.15         1.11         W euro-ex UK         34.86         42.17         Emerging Markets           Emrgng Europe         0.00         0.14         Not Available

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktlig 12/31/2049	3.85	3.85	_	_
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.98	5.82	_	Technology
⊖ Ryanair Holdings PLC ADR	1.83	7.66	_	Industrials
⊕ Tencent Holdings Ltd	1.77	9.43	_	Communication Svc
	1.45	10.88	_	Industrials
⊕ Roche Holding AG	1.32	12.20	_	Healthcare
	1.32	13.51	_	Consumer Cyclical
⇒ BP PLC	1.25	14.77	_	Energy
→ RELX PLC	1.13	15.90	_	Industrials
SAP SE	1.08	16.98	_	Technology

## Total Holdings 262



## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

+/- Benchmark

Tot Ret % Rank in Cat

# of Funds in Cat

+/- Category

Turnover %

Expense Ratio

## Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### **Quantitative Screens**

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

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

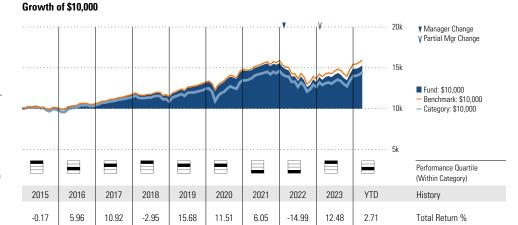
Net Expense: The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

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

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023



-1.14

-2.19

85

520

5

-0.93

-1.68

78

524

21

-0.56

2.05

11

521

4

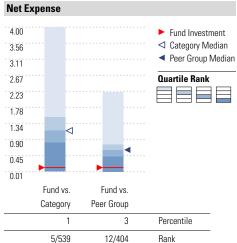
-0.65

-0.53

66

541

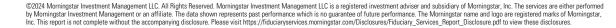




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-1.09	-	-0.47
Beta	1.03	-	0.97
R-Squared	99.41	-	94.48
Standard Deviation	10.14	9.86	9.87
Sharpe Ratio	-0.11	-0.01	-0.08
Tracking Error	0.82	-	2.31
Information Ratio	-1.30	-	-0.42
Up Capture Ratio	98.58	-	96.87
Down Capture Ratio	106.44	-	100.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.72	21.11	21.62
Price/Book Ratio	2.62	3.00	3.24
Avg Eff Duration	6.45	5.80	5.16



-0.62

2.15

12

593

16

0.19

-0.66

54

567

9

0.41

1.06

30

548

6

-0.54

2.09

14

563

11

-0.21

0.87

36

547

9

0.00

2.65

27

513

23



# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Quality High

Mid

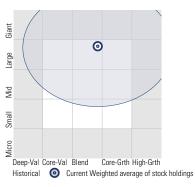
Morningstar Category Moderately Conservative Morningstar Index

Allocation

Morningstar US Mod Con Tgt Alloc NR

## Style Analysis as of 03-31-2024

Morningstar Style Box™



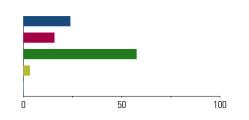
## Ownership 75% of fund's current stock holdings

### Style Breakdown

Equity			Fixed	Income		
17	27	30	Large			
5	9	5	Mid			
2	3	2	Small			
Value	Blend	Growth		Ltd Durat	Mod	Ext

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.05	4.56
Cash	3.15	6.16
Bonds	57.44	55.50
Non-US Stocks	15.64	7.06
US Stocks	23.71	26.72
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	t	▼ Bend	chmark	( ] C	ategory	Avera	ge	
,	Cyclical	34.02	32.43	32.74									
	Basic Materials	4.46	3.87	3.52									
•	Consumer Cyclical	10.88	10.90	9.56				1					
9	Financial Services	15.75	14.92	14.06									
ì	Real Estate	2.93	2.74	5.60		[							
×	Sensitive	46.40	47.61	44.85									
	Communication Services	6.98	7.37	6.58			<b>'</b>						
	Energy	4.61	4.49	5.26									
ŀ	Industrials	11.80	11.27	10.77									
l	Technology	23.01	24.48	22.24						) (			
٠	Defensive	19.59	19.97	22.41									
	Consumer Defensive	6.09	6.14	6.50			_						
	Healthcare	11.03	11.44	12.65				]					
1	Utilities	2.47	2.39	3.26									

<b>Top 6 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II ldx Inv	_	41.44	41.44	_	_
○ Vanguard Total Stock Mkt Idx Inv	_	23.78	65.22	_	-
① Vanguard Total Intl Bd II ldx Investor	_	17.86	83.07	_	-
○ Vanguard Total Intl Stock Index Inv	_	16.13	99.21	_	-
⊕ Mktliq 12/31/2049	-	0.79	100.00	-	-
<ul><li>⊖ Us Dollar</li></ul>	_	0.00	100.00	-	_

### Total Holdings 6



## Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

Morning

Morningstar US Mod Agg Tgt Alloc NR

Morningstar Index

#### Allocation

## <del>\_\_\_\_\_</del> \_\_\_\_

### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### **Quantitative Screens**

Q Performance: The fund has finished in the Moderately Aggressive Allocation 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.

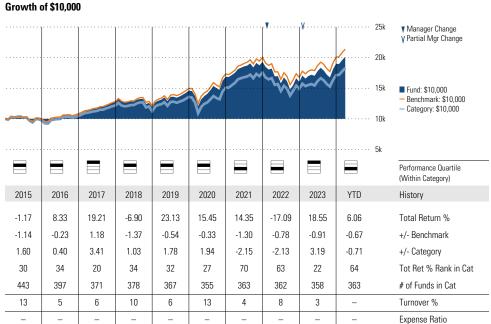
Net Expense: The fund's expense ratio of 0.14 is
 85.57% lower than the Moderately Aggressive Allocation category average.

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

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022





3-Year Risk Metrics

Net Expe	ense		
5.91			► Fund Investment
5.25			Category Median
4.60			<ul> <li>Peer Group Median</li> </ul>
3.94			Quartile Rank
3.28			
2.63			
1.97			
1.31	⊲		
0.66			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	1	4	Percentile
	4/365	11/297	Rank

	Fund	Bmark	Cat
Alpha	-1.32	_	-0.98
Beta	1.02	-	0.98
R-Squared	99.30	_	94.56
Standard Deviation	14.51	14.11	14.25
Sharpe Ratio	0.19	0.28	0.20
Tracking Error	1.26	_	2.98
nformation Ratio	-1.00	_	-0.61
Jp Capture Ratio	99.32	_	96.50
Down Capture Ratio	105.79	-	101.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.80	21.28	21.25
Price/Book Ratio	2.64	3.05	3.04
Avg Eff Duration	6.45	5.80	5.08



## Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

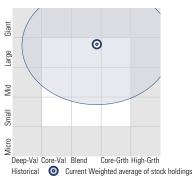
Allocation

**Morningstar Index** 

Morningstar US Mod Agg Tgt Alloc NR

## Style Analysis as of 03-31-2024

Morningstar Style Box™



# Ownership 75% of fund's current stock holdings

Fixed Income

Ltd

Mod Duration

Quality High

Mid

Low

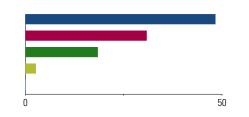
### Style Breakdown

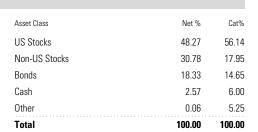
Equity 17 30 5 5 9





## Asset Allocation as of 03-31-2024





		Fund	Bmark	Cat	Fun	4	▼ Bend	hmarl	- I c	ategory	Avers	ar			
ղ.	Cyclical	33.90	32.20	32.49	Tull	1	Deni	JIIIIair		ategory	Avera	)			
<u>.</u>	Basic Materials	4.43	3.79	4.39		7									
<b>—</b>	Consumer Cyclical	10.88	10.89	10.39		-"-									
æ	Financial Services	15.67	14.79	14.42				<b>1</b>							
ŵ	Real Estate	2.92	2.73	3.29											
W#	Sensitive	46.49	47.89	47.34											
	Communication Services	7.01	7.45	8.18											
ð	Energy	4.60	4.47	4.51											
Ф	Industrials	11.74	11.13	11.74						1					
	Technology	23.14	24.84	22.91						0					
<b>→</b>	Defensive	19.60	19.92	20.17											
	Consumer Defensive	6.07	6.11	6.07											
٠	Healthcare	11.07	11.44	11.80											
•	Utilities	2.46	2.37	2.30											
					0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	48.43	48.43	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	31.73	80.16	_	_
⊕ Vanguard Total Bond Market II ldx Inv	-	13.17	93.33	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	-	5.75	99.08	_	_
⊕ Mktliq 12/31/2049	-	0.93	100.01	-	_
⊕ Us Dollar	_	0.01	100.01	_	_

Total Holdings 6



## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

## Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### **Quantitative Screens**

- Performance: The fund has finished in the Conservative Allocation category's top three quartiles in 8 of the 10 years it's been in existence.
- × Management: The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.11 is 88.78% lower than the Conservative Allocation category average.

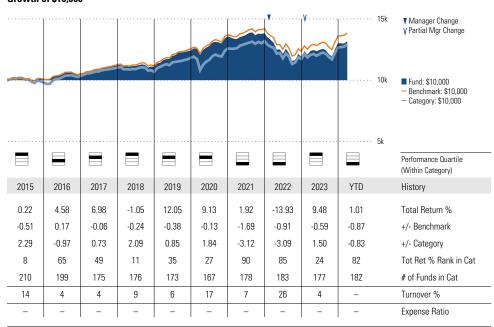
#### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

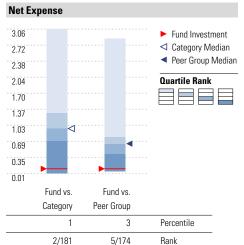
### **ESG Metrics**

Metric	Rating	Updated			
Sustainability Rating	4	03-31-2024			
ESG Commitment	1-Low	07-19-2023			

### Growth of \$10,000







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.16	_	-0.30
Beta	1.02	_	0.96
R-Squared	98.99	-	93.78
Standard Deviation	8.20	8.02	7.98
Sharpe Ratio	-0.38	-0.24	-0.29
Tracking Error	0.84	-	2.13
Information Ratio	-1.39	-	-0.28
Up Capture Ratio	94.25	-	96.13
Down Capture Ratio	104.79	-	99.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.66	21.34	22.08
Price/Book Ratio	2.60	3.06	3.24
Avg Eff Duration	6.45	5.80	5.48



## Vanguard LifeStrategy Income Inv VASIX

#### **Morningstar Category Morningstar Index** Conservative Allocation

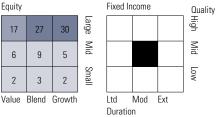
Morningstar US Con Tgt Alloc NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™

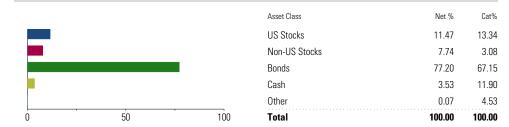


## Style Breakdown



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ E	Benchmar	k [] Ca	ategory	Avera	ge	
Ն	Cyclical	34.06	32.18	30.97								
A.	Basic Materials	4.49	3.76	3.14								
<b>A</b>	Consumer Cyclical	10.90	10.87	9.20								
÷	Financial Services	15.75	14.80	13.97								
th.	Real Estate	2.92	2.75	4.66								
M	Sensitive	46.37	47.86	47.38								
	Communication Services	6.99	7.42	7.16		<b>=</b> [						
ð	Energy	4.64	4.45	4.71			_					
¢	Industrials	11.84	11.14	10.83								
	Technology	22.90	24.85	24.68					• [			
<b>→</b>	Defensive	19.56	19.95	21.66		_						
=	Consumer Defensive	6.10	6.11	6.93		<b>=</b> []	_					
٠	Healthcare	11.01	11.48	12.17			<b>[</b> ]					
•	Utilities	2.45	2.36	2.56								

<b>Top 6 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Bond Market II Idx Inv	_	55.72	55.72	_	_
○ Vanguard Total Intl Bd II Idx Investor	-	23.97	79.69	_	-
○ Vanguard Total Stock Mkt Idx Inv	-	11.50	91.19	_	-
○ Vanguard Total Intl Stock Index Inv	-	8.00	99.18	_	-
⊕ Mktliq 12/31/2049	-	0.78	99.96	-	-
① Us Dollar	-	0.04	100.00	-	-

Asset Allocation as of 03-31-2024

Total Holdings 6

# Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Morningstar Category Moderate Allocation Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

### **Quantitative Screens**

- Performance: The fund has finished in the Moderate Allocation category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.13 is 87% lower than the Moderate Allocation category average.

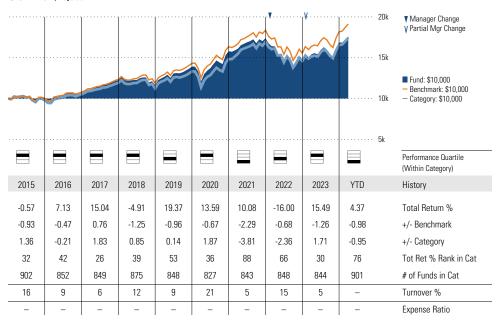
#### **Morningstar Investment Management LLC Analysis**

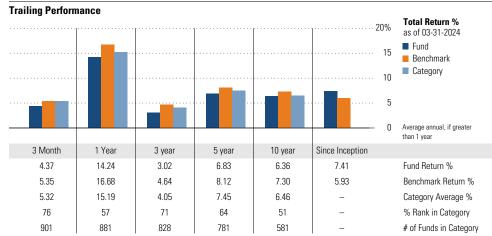
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

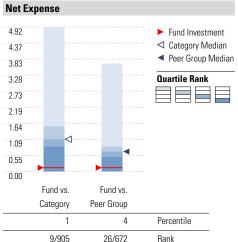
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low 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 Welrics			
	Fund	Bmark	Cat
Alpha	-1.56	-	-0.54
Beta	1.00	-	0.98
R-Squared	98.89	-	94.62
Standard Deviation	12.29	12.18	12.27
Sharpe Ratio	0.06	0.19	0.13
Tracking Error	1.29	-	2.71
Information Ratio	-1.25	-	-0.34
Up Capture Ratio	95.54	-	97.53
Down Capture Ratio	104.34	_	101.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.73	22.00	22.66
Price/Book Ratio	2.62	3.26	3.50
Avg Eff Duration	6.45	5.80	5.11



## Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Quality

High

Mid

Low

**Morningstar Category Morningstar Index** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

## Style Breakdown

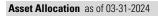
Equity 17 27

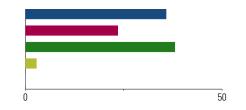


Value Blend Growth



>50 25-50 10-25 0-10





Total	100.00	100 00
Other	0.06	3.13
Cash	2.76	5.55
Bonds	37.98	35.10
Non-US Stocks	23.45	9.69
US Stocks	35.75	46.53
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	t	▼ Ben	chmark	. [] Ca	ategory	Avera	ge			
Դ	Cyclical	34.00	31.35	30.65											
A.	Basic Materials	4.47	3.45	3.50											
<b>A</b>	Consumer Cyclical	10.89	10.85	10.48											
<del>,</del>	Financial Services	15.73	14.34	14.43											
fil.	Real Estate	2.91	2.71	2.24		1									
W	Sensitive	46.41	48.67	47.56			_								
	Communication Services	6.99	7.67	7.67											
ð	Energy	4.61	4.38	4.72											
Ф	Industrials	11.78	10.75	10.89											
	Technology	23.03	25.87	24.28						• [ ]					
<b>→</b>	Defensive	19.59	19.97	21.78					[						
	Consumer Defensive	6.08	6.01	5.74											
+	Healthcare	11.04	11.65	13.39											
•	Utilities	2.47	2.31	2.65											
					0%	5	10	15	20	25	30	35	40	45	

<b>Top 6 Holdings</b> as of 03-31-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
O Vanguard Total Stock Mkt Idx Inv	_	35.86	35.86	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	27.45	63.31	_	_
Ovanguard Total Intl Stock Index Inv	_	24.18	87.50	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	_	11.75	99.25	_	_
⊕ Mktliq 12/31/2049	-	0.74	99.99	_	_
⊕ Us Dollar	_	0.01	100.00	-	_

Total Holdings 6



## Vanguard Mid-Cap Growth Index Admiral VMGMX

## Morningstar Category Mid-Cap Growth

### Morningstar Index

Russell Mid Cap Growth TR USD

### Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

- Q Performance: The fund has finished in the Mid-Cap
   Growth category's top three quartiles in 10 of the 10 years
   it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.46% lower than the Mid-Cap Growth category average.

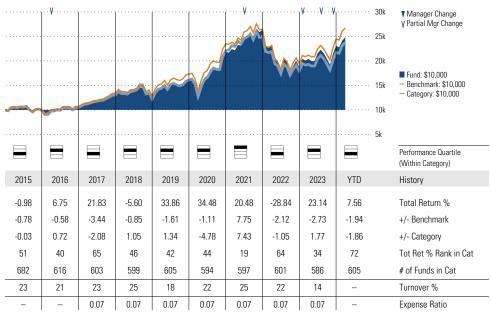
#### **Morningstar Investment Management LLC Analysis**

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

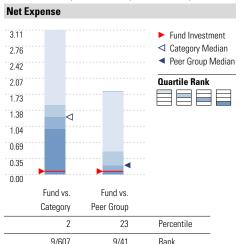
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium 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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.64	_	-3.45
Beta	1.00	_	0.97
R-Squared	98.43	_	91.07
Standard Deviation	21.83	21.74	22.26
Sharpe Ratio	0.15	0.18	0.03
Tracking Error	2.73	-	6.61
Information Ratio	-0.26	-	-0.68
Up Capture Ratio	101.06	-	92.06
Down Capture Ratio	103.56	-	104.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.00	26.72	31.29
Price/Book Ratio	5.47	8.38	5.82
Geom Avg Mkt Cap \$B	34.95	25.23	22.56
ROE	21.53	26.19	19.71



# Vanguard Mid-Cap Growth Index Admiral VMGMX

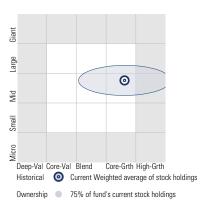
Morningstar Category

Mid-Cap Growth

Morningstar Index Russell Mid Cap Growth TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

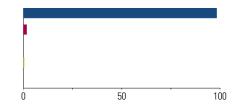
0	7	13	Laige
3	33	43	MIN
0	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.42
Cash	0.25	3.26
Bonds	0.00	0.08
Non-US Stocks	1.52	4.09
US Stocks	98.23	92.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchr	nark	[] Ca	itegor	y Aver	age		
b	Cyclical	25.28	24.66	27.83										
i.	Basic Materials	2.54	0.88	2.14										
4	Consumer Cyclical	9.48	13.02	12.43			]							
<u> </u>	Financial Services	6.74	9.11	10.45										
b	Real Estate	6.52	1.65	2.81										
NI	Sensitive	57.77	54.11	50.56										•
	Communication Services	4.33	4.01	3.57	<b></b> 0									
•	Energy	5.74	3.51	2.79				_						
\$	Industrials	19.27	18.39	17.58										
3	Technology	28.43	28.20	26.62						ď				
<b>→</b>	Defensive	16.95	21.24	21.59										
Ę	Consumer Defensive	1.87	2.83	2.79										
۲	Healthcare	13.40	17.98	18.22										
?	Utilities	1.68	0.43	0.58	į į									

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.95	1.95	16.58	Technology
	1.84	3.79	21.75	Industrials
⊕ Constellation Energy Corp	1.68	5.47	_	Utilities
	1.67	7.14	14.22	Industrials
	1.66	8.80	13.69	Technology
□ DexCom Inc     □	1.51	10.31	11.77	Healthcare
Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     Wel	1.50	11.81	4.30	Real Estate
○ Copart Inc	1.41	13.22	18.20	Industrials
⊕ Super Micro Computer Inc	1.40	14.63	255.32	Technology
Coinbase Global Inc Ordinary Shares - Class A	1.39	16.02	_	Financial Services
	1.37	17.39	-0.02	Technology
⊕ Realty Income Corp	1.31	18.70	-4.44	Real Estate
⊕ Palantir Technologies Inc Ordinary Shares - Class A	1.30	20.00	34.01	Technology
☐ IQVIA Holdings Inc	1.30	21.30	9.30	Healthcare
	1.27	22.57	22.98	Industrials

**Total Holdings 158** 



## Vanguard Mid-Cap Value Index Admiral VMVAX

17

499

20

71

462

20

13

467

17

0.07

45

481

17

0.07

32

454

17

0.07

55

444

39

0.07

## Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

✓ Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.

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

Net Expense: The fund's expense ratio of 0.07 is 92.78% lower than the Mid-Cap Value category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -1.80 15.26 17.04 -12.42 27 99 2.54 28.76 -7 90 9.76 8.12 Total Return % -4.74 2.98 3.70 -0.13 0.93 -2.42 0.42 4.13 -2.95 -0.11 +/- Benchmark -2.80 2.81 -0.09 3.61 3.82 0.44 -0.56 0.12 -4.18 0.37 +/- Category

53

444

17

0.07

47

431

18

0.07

77

426

22

0.07

51

435

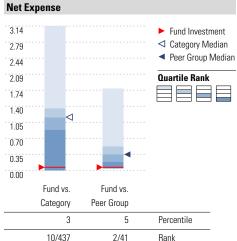
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.82	_	1.46
Beta	0.95	_	0.94
R-Squared	98.55	_	94.30
Standard Deviation	18.45	19.34	18.78
Sharpe Ratio	0.32	0.28	0.34
Tracking Error	2.45	_	4.69
Information Ratio	0.23	_	0.26
Up Capture Ratio	97.09	_	95.44
Down Capture Ratio	94.44	_	90.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.54	17.78	16.20
Price/Book Ratio	2.29	2.22	2.02
Geom Avg Mkt Cap \$B	28.43	19.24	15.26
ROE	16.44	14.18	13.61



# Vanguard Mid-Cap Value Index Admiral VMVAX

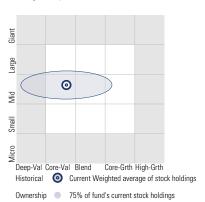
## Morningstar Category Mid-Cap Value

## Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

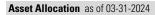
Equity

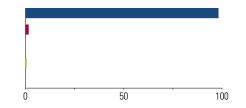
3	2	1	Large
41	51	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.24
Cash	0.45	1.99
Bonds	0.00	0.02
Non-US Stocks	1.47	6.97
US Stocks	98.08	90.79
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cateo	gory Ave	erage		_
ŀ	Cyclical	41.65	42.46	41.11									1
ė.	Basic Materials	8.04	6.08	5.43									
Д	Consumer Cyclical	7.43	10.25	11.67			10						
÷	Financial Services	18.16	16.02	17.98				. · ·	0				
à	Real Estate	8.02	10.11	6.03			ı '						
M	Sensitive	31.61	40.50	36.46									
	Communication Services	2.57	3.27	2.94									
ð	Energy	3.53	5.34	5.92					į				
Ф	Industrials	15.98	19.67	17.29									
	Technology	9.53	12.22	10.31				` <u> </u>					
<b>→</b>	Defensive	26.74	17.04	22.43									
=	Consumer Defensive	7.19	3.44	6.54									
٠	Healthcare	8.36	6.71	9.31		- '	<b>[</b> ]						
•	Utilities	11.19	6.89	6.58									

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.57	1.57	27.15	Industrials
	1.31	2.88	11.46	Financial Services
○ Carrier Global Corp Ordinary Shares	1.20	4.08	1.18	Industrials
⊕ D.R. Horton Inc	1.19	5.27	8.47	Consumer Cyclical
	1.18	6.45	14.02	Basic Materials
⊖ United Rentals Inc	1.17	7.62	26.04	Industrials
→ ONEOK Inc	1.13	8.75	15.58	Energy
⇒ Allstate Corp	1.10	9.85	24.25	Financial Services
Digital Realty Trust Inc	1.09	10.93	7.94	Real Estate
⊖ Ferguson PLC	1.07	12.01	13.54	Industrials
⊕ Ameriprise Financial Inc	1.06	13.07	15.79	Financial Services
⇒ Fidelity National Information Services Inc	1.06	14.13	24.09	Technology
⇒ PG&E Corp	1.06	15.19	-6.99	Utilities
→ Prudential Financial Inc	1.02	16.21	14.45	Financial Services
○ Centene Corp	1.02	17.23	5.75	Healthcare

**Total Holdings 198** 



# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category 

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

Gerard O'Reilly since 04-2016 Nick Birkett since 02-2023

### Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.93 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.69% lower than the Small Value category average.

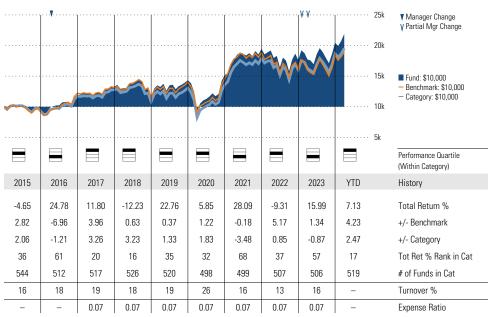
### **Morningstar Investment Management LLC Analysis**

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

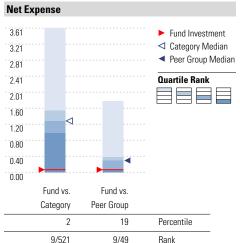
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	4.96	_	3.39
Beta	0.92	_	0.93
R-Squared	96.54	_	93.14
Standard Deviation	20.22	21.49	20.62
Sharpe Ratio	0.30	0.07	0.22
Tracking Error	4.10	_	5.51
Information Ratio	1.24	_	0.62
Up Capture Ratio	102.20	_	98.44
Down Capture Ratio	86.44	_	87.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.60	11.84	14.40
Price/Book Ratio	1.82	1.29	1.64
Geom Avg Mkt Cap \$B	6.22	2.09	4.59
ROE	13.64	5.59	12.78



# Vanguard Small Cap Value Index Admiral VSIAX

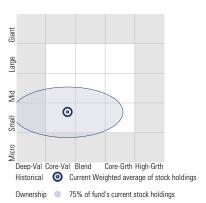
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

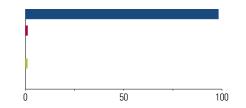
0	0	0	Large
13	14	3	Mid
33	30	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	0.26
Cash	0.87	3.42
Bonds	0.00	0.03
Non-US Stocks	1.00	3.25
US Stocks	98.13	93.03
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [	Cate	gory A	verage		_
وا	Cyclical	49.25	51.38	49.72									
à.	Basic Materials	6.60	5.13	6.45									
	Consumer Cyclical	14.05	11.29	14.29		- 1							
٥	Financial Services	18.94	22.88	22.72									
à	Real Estate	9.66	12.08	6.26		_ '							
Ųľ	Sensitive	36.14	31.96	37.56									
	Communication Services	2.26	2.15	1.81									
	Energy	4.81	9.12	7.60		l'i							
Þ	Industrials	21.44	13.21	18.36			1						
1	Technology	7.63	7.48	9.79									
+	Defensive	14.61	16.65	12.72									
Ţ	Consumer Defensive	3.99	3.26	4.07		į							
ì	Healthcare	6.39	9.68	5.74									
2	Utilities	4.23	3.71	2.91									

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Builders FirstSource Inc	0.78	0.78	_	Industrials
⊕ Slcmt1142	0.66	1.45	_	_
→ Booz Allen Hamilton Holding Corp Class A	0.59	2.04	_	Industrials
⊕ Reliance Inc	0.59	2.63	_	Basic Materials
○ Carlisle Companies Inc	0.58	3.20	-	Industrials
□ IDEX Corp	0.57	3.77	_	Industrials
⊕ First Citizens BancShares Inc Class A	0.54	4.32	_	Financial Services
	0.51	4.83	_	Utilities
	0.51	5.34	_	Industrials
	0.50	5.84	_	Technology
→ Williams-Sonoma Inc	0.50	6.33	_	Consumer Cyclical
	0.47	6.81	_	Basic Materials
→ NRG Energy Inc	0.47	7.28	_	Utilities
→ Bunge Global SA	0.45	7.73	_	Consumer Defensive
Owens-Corning Inc	0.45	8.18	_	Industrials

**Total Holdings 858** 



## Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

Daniel Shaykevich since 04-2018 Arvind Narayanan since 11-2019

#### Quantitative Screens

Performance: The fund has finished in the Ultrashort 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 5.97 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 75.61% lower than the Ultrashort Bond category average.

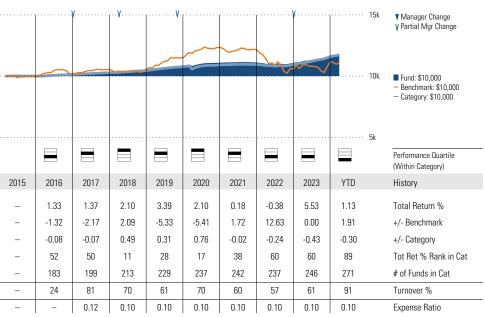
## **Morningstar Investment Management LLC Analysis**

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.

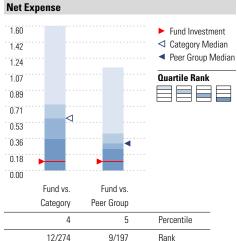
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.32	_	2.54
Beta	0.12	_	0.09
R-Squared	54.18	_	27.88
Standard Deviation	1.16	7.24	1.24
Sharpe Ratio	-1.04	-0.72	-0.91
Tracking Error	6.43	-	6.69
Information Ratio	0.70	_	0.72
Up Capture Ratio	19.96	_	17.13
Down Capture Ratio	-3.36	_	-8.23

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.96	4.43	1.05
Avg Eff Maturity	1.20	_	1.65



Duration

## Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

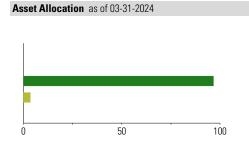
Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2024
Style Breakdown
Fixed Income

Quality

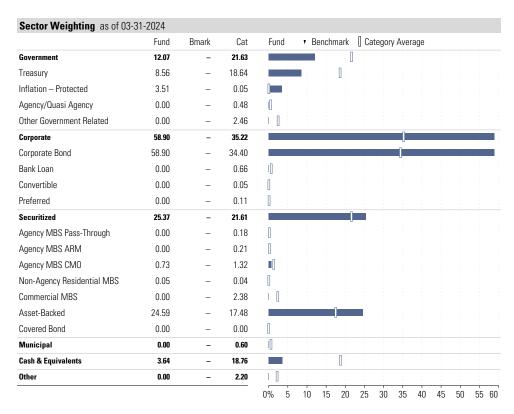
High

Ltd Mod Ext



% Cat% 0 1.86 0 0.00 2 66.04 9 31.87 0 0.21
0 1.86 0 0.00 2 66.04
0 1.86 0 0.00
0 1.86
% Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	29.84	3.53	46.30
AA	4.79	74.59	15.66
A	35.00	10.82	13.25
BBB	28.96	8.32	19.87
BB	0.19	0.28	2.17
В	0.00	0.00	0.90
Below B	0.27	0.00	0.25
Not Rated	0.94	2.46	1.61



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	_	8.21	8.21	_
⊕ United States Treasury Notes	_	3.52	11.72	_
	_	1.20	12.92	_
Bank of Nova Scotia	_	0.99	13.91	_
American Express Company	-	0.85	14.76	-
State Street Corporation     ■ State Street Corporati	-	0.82	15.57	_
⊕ Australia & New Zealand Banking Group NY Branch	_	0.79	16.36	_
Philip Morris International Inc.	_	0.78	17.15	_
⊕ Bank of Montreal	_	0.78	17.93	_
Pfizer Investment Enterprises Pte Ltd.	_	0.74	18.67	_

Total Holdings 630

