## **American Century Inflation Adjs Bond R5** AIANX

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

## Portfolio Manager(s)

Robert Gahagan since 11-2001 James Platz since 09-2007 Miguel Castillo since 02-2014

## **Quantitative Screens**

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

Management: The fund's management has been in place for 22.35 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.31 is 50% lower than the Inflation-Protected Bond category average.

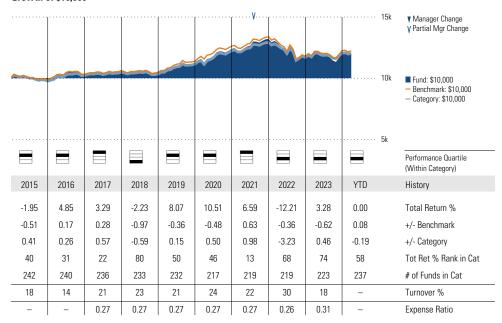
## **Morningstar Investment Management LLC Analysis**

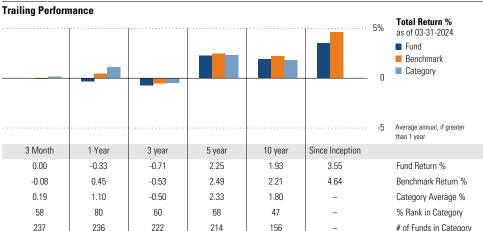
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

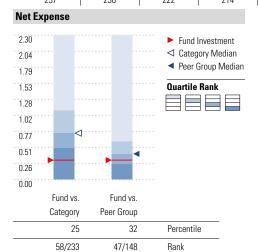
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.16	-	-0.36
Beta	1.02	-	0.97
R-Squared	99.49	_	95.52
Standard Deviation	7.33	7.15	7.13
Sharpe Ratio	-0.46	-0.45	-0.48
Tracking Error	0.55	_	1.65
Information Ratio	-0.33	_	-0.48
Up Capture Ratio	102.60	_	94.67
Down Capture Ratio	104.27	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.95	4.52	6.27
Avg Eff Maturity	6.99	-	7.18



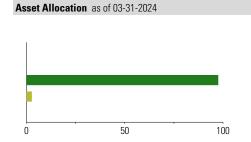
Duration

## American Century Inflation Adjs Bond R5 AIANX

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

Style Analysis as of 03-31-2024 Style Breakdown





Asset Class	Net %	Cat%
US Stocks	0.00	0.23
Non-US Stocks	0.00	0.00
Bonds	97.44	96.30
Cash	2.56	2.92
Other	0.00	0.55
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	94.12	0.00	29.65
AA	0.76	99.60	67.50
A	2.48	0.00	0.83
BBB	0.83	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	1.81	0.40	0.53

	Fund	Bmark	Cat	Fund	▼ E	Bench	mark	Cat	egon	/ Ανε	erage		
Government	91.57	_	87.85										
Treasury	0.00	_	0.26										
Inflation – Protected	68.37	_	81.33										
Agency/Quasi Agency	0.00	_	0.08										
Other Government Related	23.20	_	6.18										
Corporate	2.05	-	1.05	0									
Corporate Bond	2.05	_	1.02	0									
Bank Loan	0.00	_	0.03										
Convertible	0.00	_	0.00										
Preferred	0.00	_	0.00										
Securitized	3.23	-	3.74										
Agency MBS Pass-Through	1.51	_	1.55	0									
Agency MBS ARM	0.00	_	0.00										
Agency MBS CMO	0.00	_	0.23										
Non-Agency Residential MBS	0.03	_	0.08										
Commercial MBS	0.19	_	0.18										
Asset-Backed	1.50	_	1.59										
Covered Bond	0.00	_	0.11	0									
Municipal	0.00	-	0.00										
Cash & Equivalents	3.16	_	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 Us 5yr Note (Cbt) Jun24 Xcbt 20240628 06-2024 9.12 9.12 United States Treasury Notes 0.125% 04-2027 4.09 13.22 ⊕ United States Treasury Notes 0.125% 3.94 17.16 10-2025 ⊕ United States Treasury Notes 0.625% 01-2026 3.80 20.96 ① United States Treasury Notes 0.5% 01-2028 3.29 24.25 ① United States Treasury Notes 0.625% 07-2032 3.24 27.48 United States Treasury Notes 1.375% 07-2033 2.91 30.39 ① United States Treasury Notes 0.125% 07-2031 2.87 33.26 ⊕ United States Treasury Notes 0.125% 01-2031 2.86 36.12 ① United States Treasury Notes 0.125% 01-2032 2.63 38.76

Total Holdings 135



## American Century Mid Cap Value I AVUAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Portfolio Manager(s)

Michael Liss since 03-2004 Kevin Toney since 08-2008 Brian Woglom since 02-2012 Nathan Rawlins since 03-2022

## **Quantitative Screens**

✓ Performance: The fund has finished in the Mid-Cap
Value category's top three quartiles in 8 of the 10 years it's been in existence.

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

Net Expense: The fund's expense ratio of 0.78 is 19.59% lower than the Mid-Cap Value category average.

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

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -1.36 23.07 11.79 -12.84 29.12 1.88 23.30 -1.22 6.35 4.75 Total Return % 3.07 10.81 3.42 -1.55 -0.55 2.06 -3.08 -5.04 -6.36 -3.48 +/- Benchmark -0.75 3.94 4.05 5.01 -1.43 0.02 -6.02 6.80 -7.59 -3.00 +/- Category 14 14 67 49 23 60 92 8 94 87 Tot Ret % Rank in Cat

444

65

0.77

431

50

0.77

435

426

64

0.78

# of Funds in Cat

Turnover %

Expense Ratio

454

53

0.76

481

47

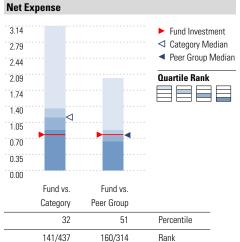
0.76

444

55

0.78





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	0.92	_	1.46
Beta	0.80	_	0.94
R-Squared	93.32	_	94.30
Standard Deviation	15.95	19.34	18.78
Sharpe Ratio	0.29	0.28	0.34
Tracking Error	5.70	_	4.69
Information Ratio	-0.04	_	0.26
Up Capture Ratio	80.55	_	95.44
Down Capture Ratio	77.19	_	90.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	17.78	16.20
Price/Book Ratio	2.10	2.22	2.02
Geom Avg Mkt Cap \$B	20.88	19.24	15.26
ROE	14.46	14.18	13.61



499

66

462

49

0.78

# American Century Mid Cap Value I AVUAX

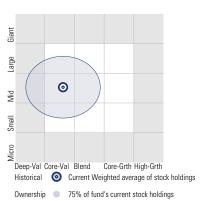
## 

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

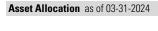
Equity

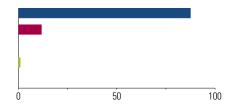
11	7	2	Large
27	36	0	Mid
8	8	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.24
Cash	0.89	1.99
Bonds	0.00	0.02
Non-US Stocks	11.64	6.97
US Stocks	87.47	90.79
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2024												
		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage			
Դ	Cyclical	30.67	42.46	41.11										,
A	Basic Materials	1.11	6.08	5.43		[								
A	Consumer Cyclical	5.85	10.25	11.67			10							
<b>P</b>	Financial Services	17.02	16.02	17.98										
俞	Real Estate	6.69	10.11	6.03										
W	Sensitive	29.16	40.50	36.46										
0	Communication Services	3.17	3.27	2.94		` <u>:</u>								
•	Energy	5.72	5.34	5.92					į					
Ф	Industrials	13.79	19.67	17.29				<b>–</b> [						
	Technology	6.48	12.22	10.31				` <u> </u>						
<b>→</b>	Defensive	40.16	17.04	22.43										
Ħ	Consumer Defensive	13.17	3.44	6.54										
٠	Healthcare	15.36	6.71	9.31										
	Utilities	11.63	6.89	6.58										
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.06	3.06	_	Healthcare
○ Conagra Brands Inc	2.41	5.47	-	Consumer Defensive
○ Northern Trust Corp	2.17	7.64	_	Financial Services
⊕ Bank of New York Mellon Corp	2.13	9.76	_	Financial Services
⊕ Enterprise Products Partners LP	2.04	11.80	-	Energy
⊕ Kimberly-Clark Corp	2.00	13.80	_	Consumer Defensive
─ Henry Schein Inc	1.99	15.79	_	Healthcare
⊕ Quest Diagnostics Inc	1.98	17.76	_	Healthcare
─ Koninklijke Ahold Delhaize NV	1.87	19.63	_	Consumer Defensive
	1.74	21.37	-	Financial Services
⊕ Edison International	1.63	22.99	_	Utilities
○ Norfolk Southern Corp	1.61	24.60	-	Industrials
NorthWestern Energy Group Inc	1.59	26.19	-	Utilities
Realty Income Corp	1.55	27.75	_	Real Estate
⊕ Willis Towers Watson PLC	1.55	29.30	_	Financial Services

## **Total Holdings** 105



## American Funds Capital World Gr&Inc R6 RWIGX

64

310

35

45

283

35

21

301

35

0.45

56

338

49

0.44

52

354

23

0.43

34

378

36

0.42

Morningstar Category Global Large-Stock Blend Morningstar Index MSCI ACWI NR USD

## Portfolio Manager(s)

Sung Lee since 02-2006
Alfonso Barroso since 02-2007
Michael Cohen since 11-2014
Reed Lowenstein since 02-2019
Lara Pellini since 02-2019
Jin Lee since 02-2019
Leo Hee since 10-2019
Jeremy Burge since 01-2020
Renaud Samyn since 02-2020
Diana Wagner since 02-2022

## **Quantitative Screens**

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

Management: The fund's management has been in place for 18.17 years.

Net Expense: The fund's expense ratio of 0.41 is 57.73% lower than the Global Large-Stock 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
FSG Commitment	1-l ow	05-18-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 20k Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History -1.88 6.85 25.08 -9 97 25.74 15.78 15.15 -17.01 21.22 8.27 Total Return % -0.47 0.48 -1.01 1.11 -0.56 -0.86 -3.39 1.35 -0.98 0.07 +/- Benchmark -0.08 0.48 +/- Category -0.96 2.80 0.09 2.82 -2.57 -0.343.10 1.27

78

374

32

0.41

44

371

32

0.42

33

365

27

0.41

36

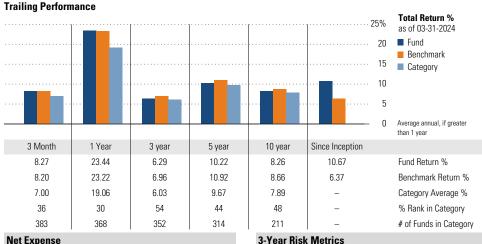
383

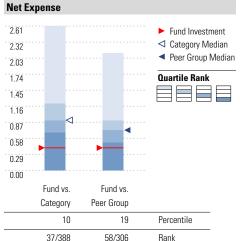
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





• . • • • • • • • • • • • • • • • • • •			
	Fund	Bmark	Cat
Alpha	-0.53	_	-0.58
Beta	0.99	_	0.97
R-Squared	96.37	_	92.37
Standard Deviation	16.75	16.62	16.74
Sharpe Ratio	0.27	0.31	0.26
Tracking Error	3.20	_	4.47
Information Ratio	-0.21	_	-0.13
Up Capture Ratio	98.66	_	96.69
Down Capture Ratio	101.21	_	99.78

Portfolio Metrics										
	Fund	Bmark	Cat							
Price/Earnings Ratio	21.91	20.65	19.71							
Price/Book Ratio	3.52	2.92	2.91							
Geom Avg Mkt Cap \$B	132.20	137.43	118.57							
ROE	25.84	26.46	25.52							





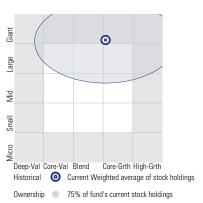
# American Funds Capital World Gr&Inc R6 RWIGX

## Morningstar Category Global Large-Stock Blend M

Morningstar Index MSCI ACWI NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

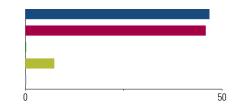
16	30	42	Large
2	7	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.12	1.60
Cash	7.25	1.25
Bonds	0.10	1.06
Non-US Stocks	45.79	35.68
US Stocks	46.73	60.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	C	ategory	Avera	ge		
Ն	Cyclical	27.31	32.65	31.49						,		ĭ		
A.	Basic Materials	5.82	4.09	4.47										
Д	Consumer Cyclical	10.50	10.78	11.19										
<del>,</del>	Financial Services	10.63	15.55	13.75										
à	Real Estate	0.36	2.23	2.08	1 [									_
M	Sensitive	48.33	47.38	47.37										Û
₫	Communication Services	6.86	7.71	6.90			'							
ð	Energy	5.43	4.59	4.65			_							
ф	Industrials	13.34	10.45	14.63										
	Technology	22.70	24.63	21.19										
<b>→</b>	Defensive	24.36	19.97	21.14										
=	Consumer Defensive	7.04	6.36	6.65										
٠	Healthcare	15.19	11.22	11.45										
•	Utilities	2.13	2.39	3.04										

## World Regions % Equity 03-31-2024



Greater Asia	Fund % 15.26	Cat % 12.82
Japan	5.40	5.10
Australasia	1.45	0.83
Asia-4 Tigers	4.38	3.54
Asia-ex 4 Tigers	4.03	3.35
Not Classified	0.00	0.00

Americas	Fund % 57.23	Cat % 66.75	Greater Europe	Fund % 27.50	Cat % 20.43	Market Maturity
North America	55.75	65.92	United Kingdom	5.87	4.99	Developed Markets
Central/Latin	1.48	0.83	W euro-ex UK	21.50	15.08	Emerging Markets
			Emrgng Europe	0.00	0.09	Not Available
			Africa	0.13	0.27	

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Broadcom Inc	4.46	4.46	-	Technology
	4.00	8.46	_	Technology
⊕ Capital Group Central Cash Fund	3.92	12.38	_	_
🕸 Cash And Other Assets Less Liablities	3.26	15.64	_	_
Taiwan Semiconductor Manufacturing Co Ltd	2.31	17.95	_	Technology
⊖ Eli Lilly and Co	1.79	19.74	_	Healthcare
	1.76	21.50	_	Technology
○ UnitedHealth Group Inc	1.58	23.08	_	Healthcare
	1.52	24.60	_	Healthcare
⊕ The Home Depot Inc	1.51	26.11	_	Consumer Cyclical

## Total Holdings 336

⊕ Increase ⊕ Decrease 
★ New to Portfolio



Fund %

94.49

5.51

0.00

## 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.

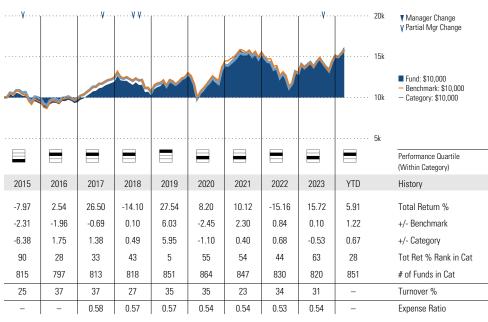
## **Morningstar Investment Management LLC Analysis**

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.

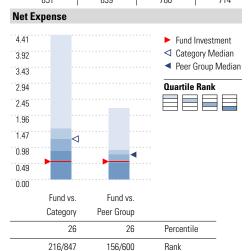
### **ESG Metrics**

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



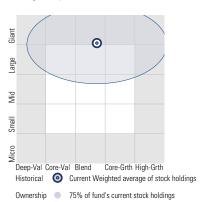
## American Funds Intl Gr and Inc R6 RIGGX

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

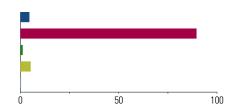
### **Morningstar Index** MSCI ACWI Ex USA NR USD

## 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	•	Bench	mark	Categ	jory Ave	erage		
b	Cyclical	34.74	41.78	38.83									•
ů.	Basic Materials	4.94	7.41	6.67			•						
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									
\$	Industrials	15.99	13.71	16.79									
2	Technology	15.72	13.91	12.67									
<b>→</b>	Defensive	21.12	19.49	22.19					<u> </u>				
Ę	Consumer Defensive	10.01	7.32	8.38									
ř	Healthcare	8.78	9.36	11.43									
?	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 Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

James Lovelace since 03-1992
Donald O'Neal since 03-1992
Christopher Buchbinder since 03-2007
Grant Cambridge since 03-2014
Martin Romo since 07-2018
Aline Avzaradel since 03-2019
Martin Jacobs since 12-2019
James Terrile since 03-2020
Jessica Spaly since 03-2021

### **Quantitative Screens**

Performance: The fund has finished in the 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 32.1 years.

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

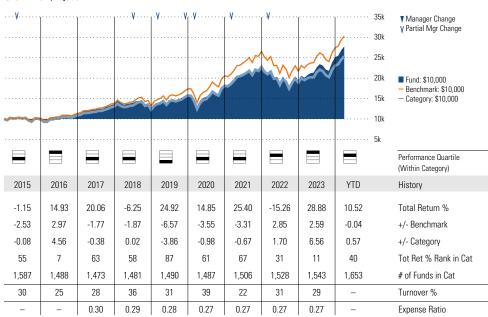
### **Morningstar Investment Management LLC Analysis**

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.

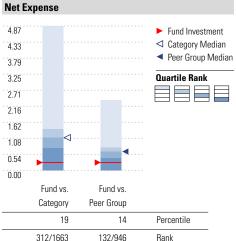
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022

## Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.53	_	-0.96
Beta	0.92	_	0.94
R-Squared	96.61	_	94.59
Standard Deviation	16.38	17.60	16.99
Sharpe Ratio	0.61	0.54	0.45
Tracking Error	3.37	-	3.62
Information Ratio	0.22	-	-1.36
Up Capture Ratio	95.80	-	92.17
Down Capture Ratio	90.71	-	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.11	24.84	24.56
Price/Book Ratio	4.40	4.36	5.06
Geom Avg Mkt Cap \$B	248.14	270.11	347.16
ROE	27.20	32.68	33.81





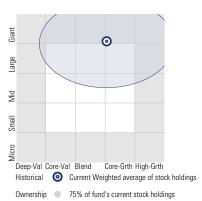
## American Funds Invmt Co of Amer R6 RICGX

# Morningstar Category Morni ☐ Large Blend S&P 5

Morningstar Index S&P 500 TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



**Style Breakdown** Equity

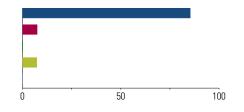
. ,			
16	28	40	Large
3	9	4	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.06	1.06
Cash	7.19	1.49
Bonds	0.07	-0.24
Non-US Stocks	7.39	2.49
US Stocks	85.30	95.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	4	▼ Ro	nchma	rk I	Cater	gory Av	erane				
ղ,	Cyclical	26.32	27.72	28.44	Tun	•	, 50	TIGHTIC	ik U	outc	1	crago				
A	Basic Materials	3.93	2.09	2.73												
A	Consumer Cyclical	10.29	10.79	10.24												
æ	Financial Services	11.01	12.53	13.45		1		0								
<b>fi</b>	Real Estate	1.09	2.31	2.02												
W	Sensitive	52.71	51.66	50.43												
d	Communication Services	10.47	8.89	8.25			V :									
•	Energy	2.16	3.71	3.88												
Ф	Industrials	15.10	8.23	10.15												
	Technology	24.98	30.83	28.15												
<b>→</b>	Defensive	20.96	20.62	21.13												
Ħ	Consumer Defensive	5.66	5.93	6.00												
+	Healthcare	13.15	12.56	13.11												
•	Utilities	2.15	2.13	2.02												
				-	0%	5	10	15	20	25	30	35	40	45	50	5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.80	7.80	_	Technology
⊕ Broadcom Inc	5.79	13.59	_	Technology
	4.20	17.79	_	Communication Svc
GE Aerospace	4.12	21.92	_	Industrials
⊕ Capital Group Central Cash Fund	3.61	25.52	_	
☆ Cash And Other Assets Less Liablities	3.59	29.11	_	_
⊕ Amazon.com Inc	3.46	32.57	_	Consumer Cyclical
	2.12	34.69	_	Communication Svc
⊕ RTX Corp	2.06	36.75	_	Industrials
	2.02	38.77	_	Healthcare
⊕ Mastercard Inc Class A	2.01	40.78	_	Financial Services
	1.93	42.71	_	Communication Svc
◆ Apple Inc	1.84	44.55	_	Technology
⊕ British American Tobacco PLC	1.61	46.17	_	Consumer Defensive
⊕ Royal Caribbean Group	1.60	47.77	_	Consumer Cyclical

Total Holdings 209



## 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

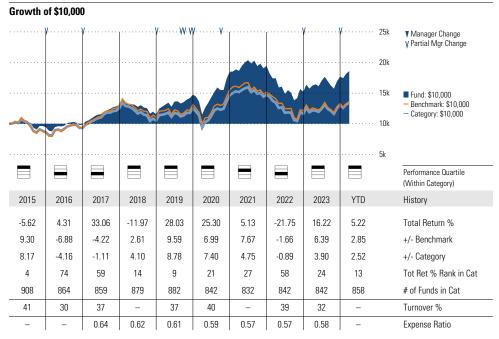
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.81 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the 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**

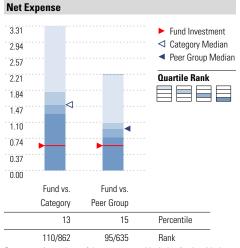
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **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



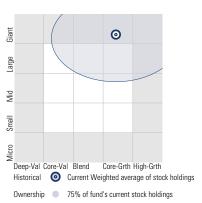


## American Funds New World R6 RNWGX

# 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

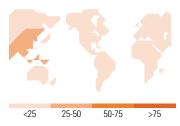
100.00

Sec	ctor Weighting as of 03-	31-2024			
		Fund	Bmark	Cat	Fund • Benchmark [ Category Average
Դ	Cyclical	39.58	43.05	42.36	
æ.	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	
æ	Real Estate	1.92	1.50	1.63	
W	Sensitive	39.75	45.06	44.71	
d	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	
Ħ	Consumer Defensive	7.49	5.50	6.99	
+	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.

Style: The fund has landed in its primary style box — Large Blend — 70 % of the time over the past three years.

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

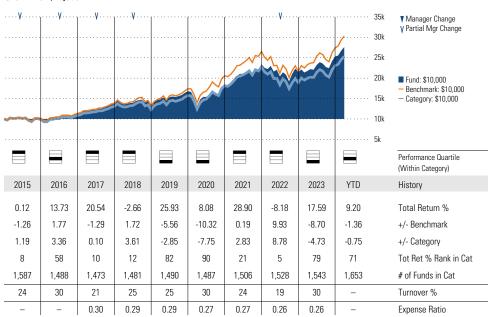
### **Morningstar Investment Management LLC Analysis**

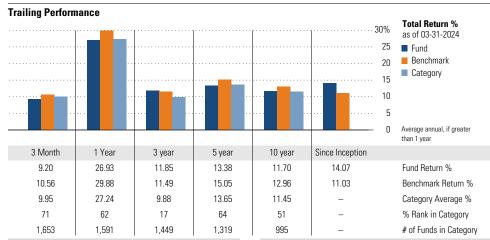
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

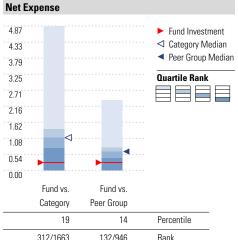
## **ESG Metrics**

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





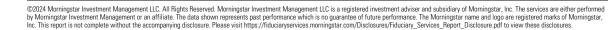


132/946 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

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





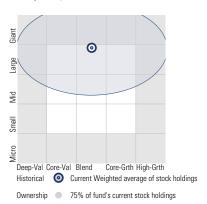
# American Funds Washington Mutual R6 RWMGX

## Morningstar Category M ☐ Large Blend St

Morningstar Index S&P 500 TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

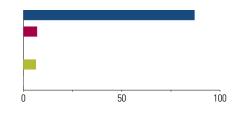
Equity

_ ' '			
22	33	28	Laige
4	11	2	MIN
0	0	0	JIIdii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.03	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.

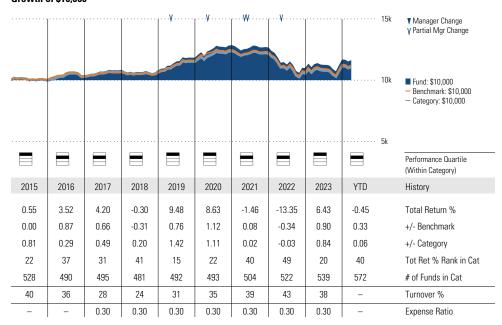
## **Morningstar Investment Management LLC Analysis**

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

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

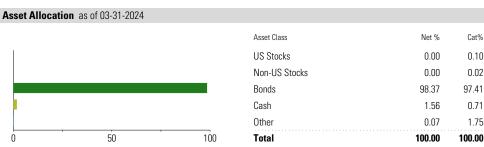
Style Breakdown

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 High Yield Bond Instl BHYIX

Morningstar Category High Yield Bond Morningstar Index

ICE BofA US High Yield TR USD

## Portfolio Manager(s)

Mitchell Garfin since 12-2009 David Delbos since 12-2014

## **Quantitative Screens**

Performance: The fund has finished in the High Yield 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 14.26 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.58 is 34.83% lower than the High Yield Bond category average.

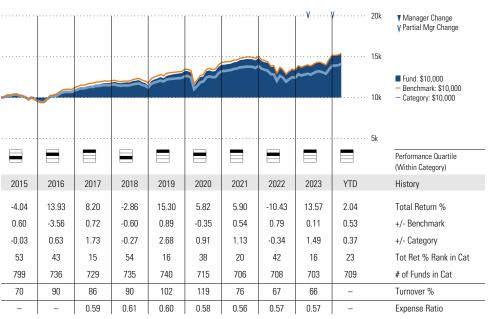
## **Morningstar Investment Management LLC Analysis**

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

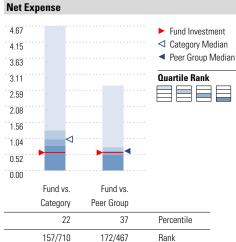
## **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	2-Basic	02-15-2022

## Growth of \$10,000







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.66	_	0.01
Beta	1.00	_	0.89
R-Squared	99.61	_	94.38
Standard Deviation	8.47	8.47	7.77
Sharpe Ratio	0.03	-0.05	-0.07
Tracking Error	0.53	_	1.88
Information Ratio	1.27	_	-0.30
Up Capture Ratio	103.07	_	89.34
Down Capture Ratio	96.86	_	89.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.16	-	3.18
Avg Eff Maturity	_	_	4.90



Not Rated

# BlackRock High Yield Bond Instl BHYIX

Style Anal	ysis a	s of 03-31-202
Style Breakd	lown	
Fixed Income		Quality
		High
		Mid
		Low
Ltd Mod Duration	Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	1.74
AA	0.00	_	1.39
А	0.07	_	0.75
BBB	4.85	_	6.23
BB	30.10	_	38.01
В	49.67	_	35.18
Below B	13.26	_	15.87

2.04

0.83

#### Asset Allocation as of 03-31-2024 Asset Class Net % Cat% US Stocks 0.66 0.80 Non-US Stocks 0.00 0.05 Bonds 100.38 94.32 Cash -8.50 3.60 Other 7.47 1.23 Ó 50 100 150 Total 100.00 100.00

**Morningstar Category** 

High Yield Bond

Morningstar Index

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

ICE BofA US High Yield TR USD

Sector Weighting as of 03-	31-2024			
	Fund	Bmark	Cat	Fund • Benchmark   Category Average
Government	0.46	-	2.16	
Treasury	0.00	_	0.91	
Inflation - Protected	0.00	_	0.01	
Agency/Quasi Agency	0.01	_	0.00	
Other Government Related	0.45	_	1.24	
Corporate	92.53	-	89.86	<u></u>
Corporate Bond	83.02	_	87.71	
Bank Loan	7.98	_	1.37	
Convertible	0.77	_	0.40	
Preferred	0.76	_	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	
Non-Agency Residential MBS	0.00	-	0.05	
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	2.61	_	4.62	
Other	4.32	_	1.93	

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ☼ Cash Offset 6.82 6.82 → USD CASH(Committed) 04-2024 3.44 10.26 BlackRock Liquidity T-Fund Instl 2.59 12.85 iShares Broad USD High Yield Corp Bd ETF 2.06 14.91 ⊕ ICE: (CDX.NA.HY.42.V1) 06-2029 1.57 16.48 **①** EUR/USD Purchased 06-2024 1.26 17.74 ⊕ EUR/USD Purchased 06-2024 1.25 18.99 01-2032 HUB International Ltd. 1.16 20.15 ⊕ TRSWAP: IBOXHY INDEX 03-2025 1.13 21.28 HUB International Ltd. 0.96 06-2030 22.24

Total Holdings 1585



## Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

× Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 6 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.74 years.

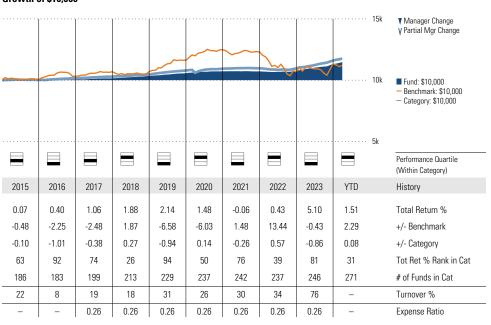
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 36.59% lower than the Ultrashort Bond category average.

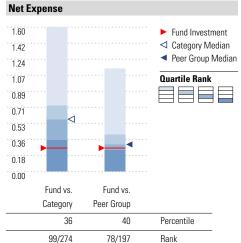
## **Morningstar Investment Management LLC Analysis**

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.45	_	2.54
Beta	0.08	_	0.09
R-Squared	36.48	_	27.88
Standard Deviation	0.94	7.24	1.24
Sharpe Ratio	-1.12	-0.72	-0.91
Tracking Error	6.71	-	6.69
Information Ratio	0.71	-	0.72
Up Capture Ratio	16.96	_	17.13
Down Capture Ratio	-7.74	-	-8.23

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.55	4.43	1.05
Avg Eff Maturity	_	_	1.65



## Federated Hermes Govt Ultrashort IS FGUSX

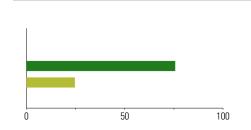
Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 03-31-2024 Style Breakdown

Duration





Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	0.00	0.21
Cash	24.46	31.87
Bonds	75.54	66.04
Non-US Stocks	0.00	0.00
US Stocks	0.00	1.86
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	46.30
AA	0.00	74.59	15.66
A	0.00	10.82	13.25
BBB	0.00	8.32	19.87
BB	0.00	0.28	2.17
В	0.00	0.00	0.90
Below B	0.00	0.00	0.25
Not Rated	0.00	2.46	1.61

Sector Weighting as of 03-3	31-2024					_		
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category A	verage	
Government	5.28	-	21.63					
Treasury	3.80	_	18.64					
Inflation – Protected	0.00	_	0.05					
Agency/Quasi Agency	1.48	_	0.48					
Other Government Related	0.00	_	2.46					
Corporate	0.00	-	35.22					
Corporate Bond	0.00	_	34.40	i i				
Bank Loan	0.00	_	0.66					
Convertible	0.00	_	0.05	Ī				
Preferred	0.00	_	0.11					
Securitized	70.49	-	21.61					
Agency MBS Pass-Through	9.84	_	0.18					
Agency MBS ARM	0.06	_	0.21					
Agency MBS CMO	60.59	_	1.32					
Non-Agency Residential MBS	0.00	-	0.04					
Commercial MBS	0.00	_	2.38					
Asset-Backed	0.00	_	17.48					
Covered Bond	0.00	_	0.00					
Municipal	0.00	_	0.60	0				
Cash & Equivalents	24.23	_	18.76					
Other	0.00	_	2.20	10:				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	04-2024	9.85	9.85	_
⊕ Hsbc Repo 3 Repo	04-2024	9.85	19.70	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97998%	04-2033	5.22	24.91	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.82998%	12-2032	4.16	29.07	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.87998%	12-2032	3.91	32.98	_
⊕ Bofam Repo 1 Repo	04-2024	3.78	36.77	_
⊕ Government National Mortgage Association 5.12871%	01-2073	3.51	40.28	-
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97039%	07-2053	3.13	43.41	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19998%	10-2032	2.88	46.28	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19998%	11-2032	2.57	48.85	_

Total Holdings 210



## Fidelity Contrafund FCNTX

## Portfolio Manager(s)

William Danoff since 09-1990

### **Quantitative Screens**

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 33.56 years.
- Net Expense: The fund's expense ratio of 0.39 is 58.06% 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.

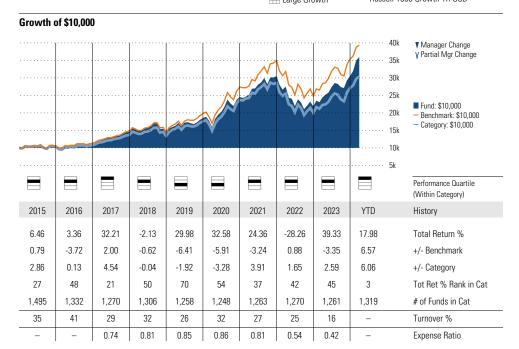
### **ESG Metrics**

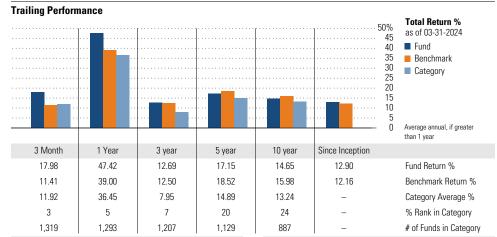
Metric	Rating	Updated
Sustainability Rating	1	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

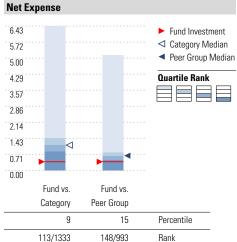
# Morningstar Category Large Growth

## Morningstar Index

Russell 1000 Growth TR USD







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.41	_	-4.06
Beta	0.88	_	0.99
R-Squared	94.83	_	92.99
Standard Deviation	19.14	21.06	21.63
Sharpe Ratio	0.57	0.53	0.34
Tracking Error	4.98	-	5.74
Information Ratio	0.04	-	-0.81
Up Capture Ratio	92.88	-	91.24
Down Capture Ratio	89.43	-	104.54

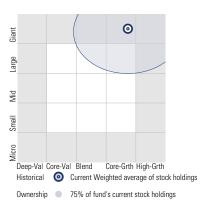
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.93	33.46	34.39
Price/Book Ratio	5.02	11.23	9.06
Geom Avg Mkt Cap \$B	488.94	477.55	492.48
ROE	31.31	42.00	38.04



# **Fidelity Contrafund** FCNTX

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

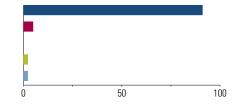
5	23	64	Large
2	2	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100 00	100 00
Other	2.07	1.11
Cash	2.11	0.85
Bonds	0.00	0.01
Non-US Stocks	4.80	4.16
US Stocks	91.03	93.88
Asset Class	Net %	Cat%

**Morningstar Index** 

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

Sec	ctor Weighting as of 03-3	31-2024												
		Fund	Bmark	Cat	Fund	▼ Be	nchmar	k_ [] (	Categ	ory A	verag	je		
<u></u>	Cyclical	30.18	22.72	25.16										
Å.	Basic Materials	2.04	0.64	1.19	•0									
<b>A</b>	Consumer Cyclical	11.52	15.17	14.47			' :							
æ	Financial Services	16.60	6.06	8.41										
<b>fi</b>	Real Estate	0.02	0.85	1.09	ĺ									
W	Sensitive	56.08	62.66	59.25										
	Communication Services	22.12	11.69	11.58				H						
•	Energy	2.41	0.45	0.99										
Ф	Industrials	5.36	4.99	6.14										
	Technology	26.19	45.53	40.54										
<b>—</b>	Defensive	13.74	14.62	15.60										
Ħ	Consumer Defensive	1.86	4.01	2.86										
+	Healthcare	11.42	10.56	12.45										
•	Utilities	0.46	0.05	0.29	Ĭ									

Top 15 Holdings as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	14.78	14.78	-	Communication Svc
Berkshire Hathaway Inc Class A	8.76	23.54	_	Financial Services
Microsoft Corp	6.67	30.20	_	Technology
NVIDIA Corp	6.66	36.86	_	Technology
Amazon.com Inc	6.39	43.26	_	Consumer Cyclical
— Eli Lilly and Co	3.06	46.32	_	Healthcare
	2.81	49.13	_	Technology
	2.22	51.35	_	Communication Svc
─ UnitedHealth Group Inc	2.20	53.56	_	Healthcare
⊕ Fidelity Cash Central Fund	2.09	55.65	_	_
→ Regeneron Pharmaceuticals Inc	1.88	57.53	_	Healthcare
	1.84	59.37	_	Communication Svc
⊕ Amphenol Corp Class A	1.75	61.12	_	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     Netflix Inc	1.72	62.84	_	Communication Svc
⊕ Visa Inc Class A	1.51	64.35	_	Financial Services

Total Holdings 372



# MFS New Discovery R4 MNDJX

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 1.04 is 10.34% lower than the Small Growth category average.

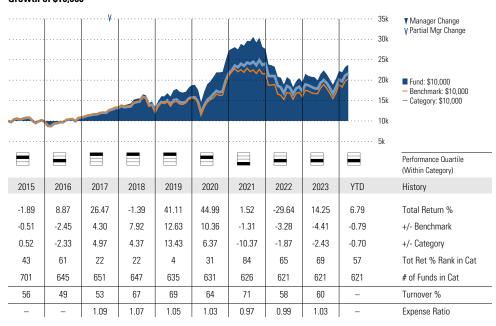
## **Morningstar Investment Management LLC Analysis**

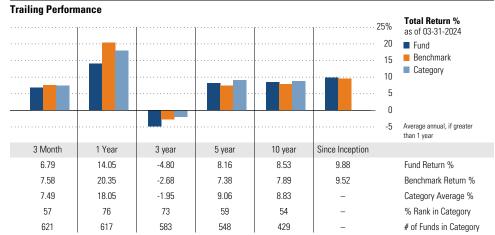
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

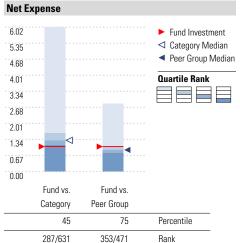
### **ESG Metrics**

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	-2.45	_	0.20
Beta	0.91	_	0.94
R-Squared	92.78	_	90.95
Standard Deviation	21.26	22.41	22.03
Sharpe Ratio	-0.27	-0.14	-0.12
Tracking Error	6.03	-	6.84
Information Ratio	-0.35	-	0.10
Up Capture Ratio	84.70	-	94.79
Down Capture Ratio	93.29	-	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 R4 MNDJX

# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

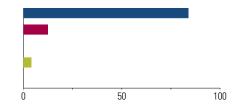
-quit,			
0	0	1	Large
1	6	21	Mid
8	30	32	Small

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%

-	ctor Weighting as of 03-3		D .	•					По							
		Fund	Bmark	Cat	Fund	7 1	Benchr	nark ,	[] Ca	tegor	y Aver	age				
<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												
æ	Financial Services	3.05	5.45	8.17												
ŵ	Real Estate	2.15	1.59	2.31	<b>=</b> ]											
W	Sensitive	55.35	50.24	50.31												
	Communication Services	1.37	1.76	1.37												
ð	Energy	5.97	4.04	3.69												
Ф	Industrials	20.14	18.16	19.63												
	Technology	27.87	26.28	25.62						ı,						
<b>→</b>	Defensive	27.12	28.18	25.10						1						
Ħ	Consumer Defensive	5.83	4.97	4.45												
+	Healthcare	21.29	21.88	19.93												
•	Utilities	0.00	1.33	0.72	i[] <sup>*</sup>											
					0% 5	10	15	20	25	30	35	40	45	50	55	60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	/0 NGL ASSEL	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



## PIMCO Commodity Real Return Strat I2 PCRPX

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 1.09 is 5.83% higher than the Commodities Broad Basket category average.

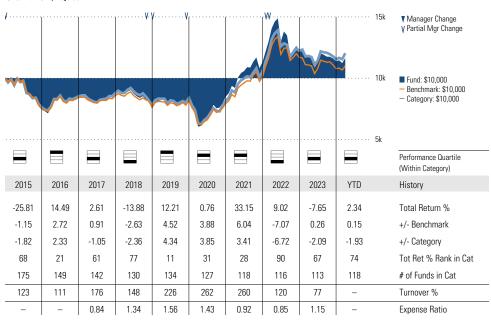
## **Morningstar Investment Management LLC Analysis**

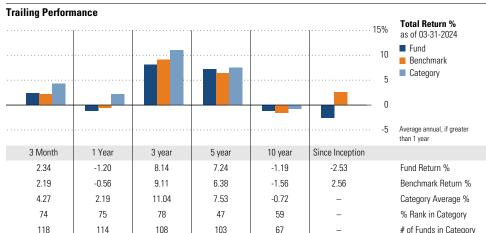
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

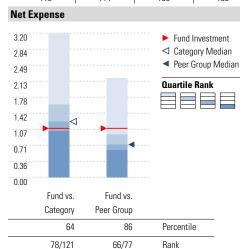
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.62	_	1.68
Beta	1.11	_	0.96
R-Squared	96.25	_	89.39
Standard Deviation	17.74	15.71	16.03
Sharpe Ratio	0.36	0.44	0.51
Tracking Error	3.83	_	4.80
Information Ratio	-0.25	_	0.14
Up Capture Ratio	105.22	_	98.62
Down Capture Ratio	112.86	_	90.53

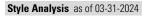
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	_	7.93
Price/Book Ratio	3.56	_	1.87
Geom Avg Mkt Cap \$B	16.44	_	44.07
ROE	29.97	-	27.17



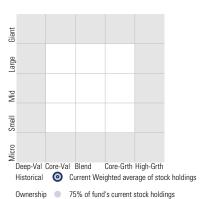
# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**Commodities Broad Basket
Bloomb

Morningstar Index
Bloomberg Commodity TR USD



Morningstar Style Box™





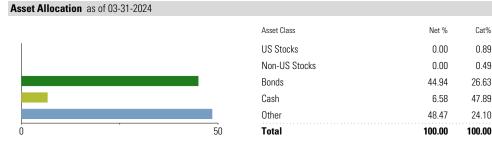
Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [	Cated	gory Av	/erage				
Դ	Cyclical	_		44.68										0		
A	Basic Materials	_	_	44.68												
A	Consumer Cyclical	_	_	0.00	ĺ											
<b>P</b>	Financial Services	_	_	0.00												
<b>fi</b>	Real Estate	_	_	0.00	ĺ											
W	Sensitive	-	-	51.07												
d	Communication Services	_	_	0.00	Ó											
0	Energy	_	_	48.94												
Ф	Industrials	_	_	2.13												
	Technology	_	_	0.00	İ											
<b>→</b>	Defensive	-	-	4.26												
Ħ	Consumer Defensive	_	_	4.26												
٠	Healthcare	_	_	0.00												
	Utilities	_	_	0.00												
					0%	5	10	15	20	25	30	35	40	45	50	55

## $\textbf{Top 0 Holdings} \ \ \text{as of 03-31-2024}$

Name

% Net Asset

Cumulative %

YTD Return % Mor

Morningstar Sector

## Total Holdings 0

## PIMCO Income I2 PONPX

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.72 is 26.53% lower than the Multisector Bond category average.

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

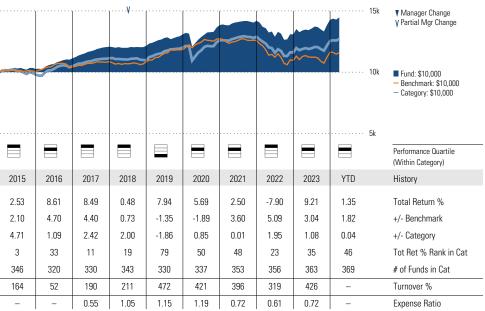
Metric	Rating	Updated
Sustainability Rating	4	03-31-2024

## Morningstar Category

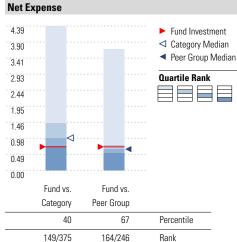
Morningstar Index
Rloomberg US Universal TR

Multisector Bond Bloomberg US Universal TR USD

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.26	_	2.01
Beta	0.82	_	0.78
R-Squared	85.61	_	77.04
Standard Deviation	6.30	7.15	6.35
Sharpe Ratio	-0.20	-0.68	-0.38
Tracking Error	2.73	_	3.54
Information Ratio	1.34	_	0.72
Up Capture Ratio	92.91	_	81.29
Down Capture Ratio	59.52	_	61.76

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.55	4.55	4.47
Avg Eff Maturity	5.31	7.69	7.19



# PIMCO Income I2 PONPX

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

Quality

Given the second of the secon

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	60.28	67.64	18.43
AA	7.84	3.23	10.57
A	3.89	10.03	8.96
BBB	11.61	10.89	26.23
BB	5.90	3.19	18.07
В	3.51	3.64	9.92
Below B	6.97	1.38	2.89
Not Rated	0.00	0.00	4.94

#### **Morningstar Category Morningstar Index** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 03-31-2024 Asset Class Cat% Net % US Stocks 0.81 1.19 Non-US Stocks 0.32 0.14 Bonds 190.45 107.11 Cash -91.70 -4.46 Other -3.97 0.11 -100 -50 Ö 50 100 150 200 Total 100.00 100.00

<b>Sector Weighting</b> as of 03-		Descrit:	Cat	Fund	• D	a a la ma c :-l	. П с	otomor:	A.,			
	Fund	Bmark	Cat	Funa	, per	nchmarl	. [[ [	ategory	Average			
Government	37.37	-	26.65		1	1	1	1		:	1	
Treasury	1.73	-	9.17									
Inflation – Protected	2.59	-	0.72									
Agency/Quasi Agency	0.02	-	0.45	i[]								
Other Government Related	33.03	_	16.31									
Corporate	3.04	-	34.57									
Corporate Bond	2.40	_	29.43									
Bank Loan	0.61	_	2.97									
Convertible	0.02	_	0.59	1[]								
Preferred	0.01	_	1.58									
Securitized	25.27	-	26.92				-					
Agency MBS Pass-Through	13.92	_	10.06			0						
Agency MBS ARM	0.00	_	0.07	ĺ								
Agency MBS CMO	0.12	_	1.54	i [								
Non-Agency Residential MBS	3.70	_	3.64									
Commercial MBS	0.31	_	2.37	1 [								
Asset-Backed	7.22	_	9.24									
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.02	_	0.29	0								
Cash & Equivalents	24.48	_	9.02			:						
Other	9.65	-	2.56			I.						
				0%	5	10	15	20	25	30	35	40

<b>Top 0 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector

Total Holdings 0



## PIMCO International Bond (USD-Hdg) I-2 PFBPX

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## **Quantitative Screens**

Performance: The fund has finished in the Global Bond-USD Hedged category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.73 is 2.82% higher than the Global Bond-USD Hedged category average.

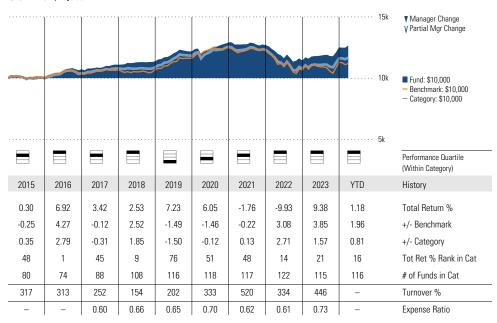
## **Morningstar Investment Management LLC Analysis**

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.

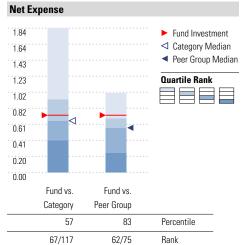
### **ESG Metrics**

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 10 year Since Inception 3 year 5 year Fund Return % 1.18 7.63 -0.241.58 3.21 4.72 -0.78 1.70 -2.46 0.36 1.54 6.56 Benchmark Return % 0.37 5 27 -1 62 0.71 1.76 Category Average % 16 13 7 14 % Rank in Category 116 113 109 101 62 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.22	_	0.33
Beta	0.60	_	0.83
R-Squared	76.45	_	84.73
Standard Deviation	4.97	7.24	6.47
Sharpe Ratio	-0.64	-0.72	-0.72
Tracking Error	3.77	_	3.00
Information Ratio	0.59	-	0.27
Up Capture Ratio	65.05	-	83.18
Down Capture Ratio	52.74	_	80.15

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.34	4.43	6.43
Avg Eff Maturity	7.49	_	8.05



# **PIMCO International Bond (USD-Hdg) I-2** PFBPX

Morningstar CategoryMorningstar IndexGlobal Bond-USD HedgedBloomberg US Agg Bond TR USD

C4.1. AI	1 00 01 0001
Style Analysis	as of 03-31-2024
Style Breakdown	
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext Duration	

-50	0	50	100	150

Asset Allocation as of 03-31-2024

Total	100.00	100.00
Other	-3.03	0.11
Cash	-42.23	39.33
Bonds	145.27	60.55
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	51.22	3.53	26.82
AA	13.50	74.59	12.65
A	15.39	10.82	25.81
BBB	17.35	8.32	21.47
BB	0.83	0.28	5.07
В	0.36	0.00	2.04
Below B	1.35	0.00	1.26
Not Rated	0.00	2.46	4.88

	Fund	Bmark	Cat	Fund	▼ Po	nchmark	. I c.	atono	ry Ave	orano		
Government			41.20	Tullu	, ре	HOHHINGER	. [[ [	atego	ıy AVt	aye		
	50.90	_					1		: n		_	
Treasury	9.48	_	30.36									
Inflation – Protected	1.02	_	0.90									
Agency/Quasi Agency	0.24	-	2.93									
Other Government Related	40.16	_	7.01									
Corporate	1.52	_	10.81									
Corporate Bond	1.44	-	10.45									
Bank Loan	0.08	_	0.28									
Convertible	0.00	_	0.06	0								
Preferred	0.00	_	0.02	ĺ								
Securitized	10.34	-	5.36									
Agency MBS Pass-Through	6.32	_	3.16									
Agency MBS ARM	0.00	_	0.00									
Agency MBS CMO	0.01	_	0.24									
Non-Agency Residential MBS	1.07	_	0.19	Di .								
Commercial MBS	0.14	_	0.25									
Asset-Backed	1.90	_	1.10	10								
Covered Bond	0.90	_	0.42	0								
Municipal	0.03	_	0.03									
Cash & Equivalents	20.61	-	19.81				()					
Other	16.57	-	22.79									

<b>Top 0 Holdings</b> as of 03-31-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	, , , , , ,			

⊕ Increase ⊖ Decrease 🛪 New to Portfolio

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**

- Q Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 6.34 years.
- Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

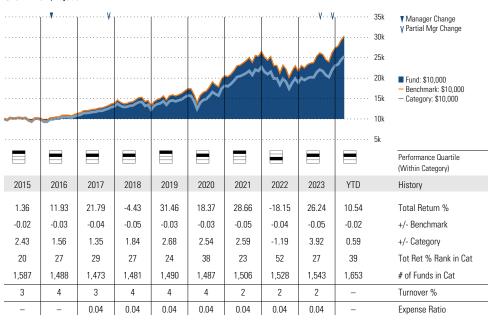
## **Morningstar Investment Management LLC Analysis**

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 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	□ □ □		
0.54			
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	6	34	Percentile
11	01/1663	178/526	Rank

3-Year Kisk Metrics			
	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

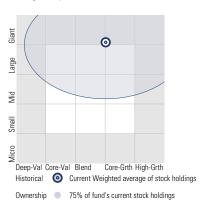
## Morningstar Index S&P 500 TR USD

**Morningstar Category** 

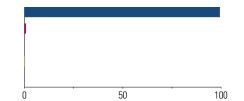
Large Blend

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.06
Cash	0.15	1.49
Bonds	0.00	-0.24
Non-US Stocks	0.57	2.49
US Stocks	99.28	95.21
Asset Class	Net %	Cat%

Sector Weighting as of 03-3	31-2024			
	Fund	Bmark	Cat	Fund • Benchmark 🛘 Category Average
⊌ Cyclical	27.59	27.72	28.44	
Basic Materials	2.15	2.09	2.73	
Consumer Cyclical	10.51	10.79	10.24	
Financial Services	12.66	12.53	13.45	
Real Estate	2.27	2.31	2.02	
✓ Sensitive	51.81	51.66	50.43	
Communication Services	8.95	8.89	8.25	
Energy	3.96	3.71	3.88	
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	
Healthcare	12.46	12.56	13.11	
Utilities	2.20	2.13	2.02	
				0% 5 10 15 20 25 30 35 40 45 50

## Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

<b>Top 15 Holdings</b> as of 03-31-2024				
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
	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 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

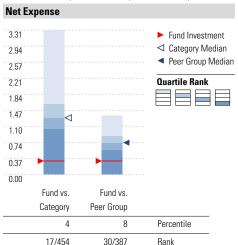
4

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



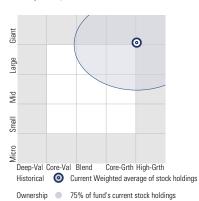
# Vanguard International Growth Adm VWILX

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

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

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

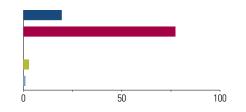
1. 7			
8	13	54	Large
2	5	16	Mid
0	0	1	Small

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-	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	
<b>P</b>	Financial Services	8.63	18.84	13.84	
<b>fi</b>	Real Estate	0.00	2.44	0.33	
W	Sensitive	51.31	35.50	45.39	(market)
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.

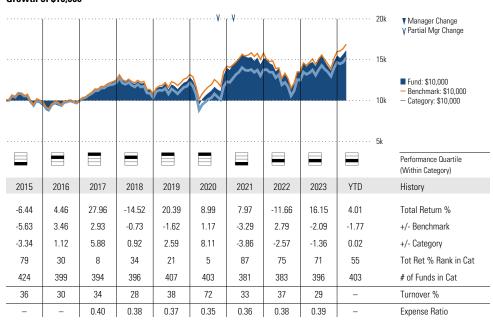
## **Morningstar Investment Management LLC Analysis**

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.

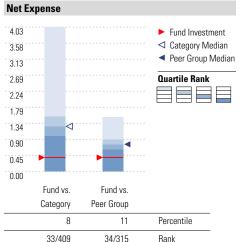
## **ESG Metrics**

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



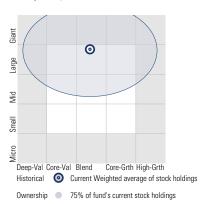
# Vanguard International Value Inv VTRIX

### **Morningstar Category** Foreign Large Value

## Morningstar Index MSCI 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

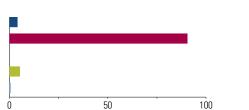
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2024





Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<sub>Մ</sub>	Cyclical	44.19	40.16	43.05	
A	Basic Materials	10.19	7.12	8.26	
<b>A</b>	Consumer Cyclical	15.44	11.76	11.10	
÷	Financial Services	17.83	18.84	22.52	
<b>fi</b>	Real Estate	0.73	2.44	1.17	
W#	Sensitive	40.34	35.50	35.96	
	Communication Services	4.26	4.41	5.06	
ð	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	
=	Consumer Defensive	5.68	8.56	7.99	
+	Healthcare	8.74	12.89	9.19	<b>1</b>
•	Utilities	1.05	2.89	3.81	
					0% 5 10 15 20 25 30 35 40 4

## 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

Americas	Fund % 12.10	Cat % 8.65	Greater Europe	Fund % 51.25	Cat % 60.98	Market Maturity	Fund %
North America	6.95	7.54	United Kingdom	16.09	18.05	Developed Markets	81.96
Central/Latin	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		

<b>Top 10 Holdings</b> as of 03-31-2024								
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector				
⊕ Mktliq 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

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



## 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.

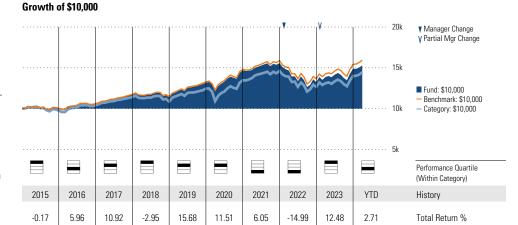
Net Expense: The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

#### **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

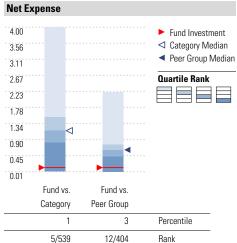
-0.65

-0.53

66

541

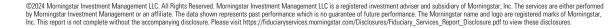




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	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



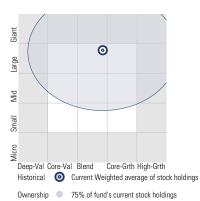
# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative Morningstar Index Morningstar US Mod Con Tgt Alloc NR

Allocation

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

Morningstar Style Box™

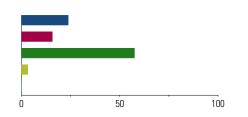


### Style Breakdown

Equity				Fixed I	ncome		Quality
17	27	30	Large				High
5	9	5	Mid				Mid
2	3	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod on	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	i	▼ Benc	hmark	[] Ca	ategory	Avera	ge
Cyclical	34.02	32.43	32.74								
Basic Materials	4.46	3.87	3.52		(1						
Consumer Cyclical	10.88	10.90	9.56				1				
Financial Services	15.75	14.92	14.06								
Real Estate	2.93	2.74	5.60								
Sensitive	46.40	47.61	44.85								
Communication Service	s 6.98	7.37	6.58								
Energy	4.61	4.49	5.26								
Industrials	11.80	11.27	10.77								
Technology	23.01	24.48	22.24								
Defensive	19.59	19.97	22.41						]		
Consumer Defensive	6.09	6.14	6.50								
Healthcare	11.03	11.44	12.65								
Utilities	2.47	2.39	3.26		]						

Top 6 Holdings 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	_	-
◆ Vanguard Total Intl Bd II Idx Investor	-	17.86	83.07	_	_
Ovanguard Total Intl Stock Index Inv	_	16.13	99.21	_	_
⊕ Mktliq 12/31/2049	_	0.79	100.00	_	_
⊕ Us Dollar	_	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.

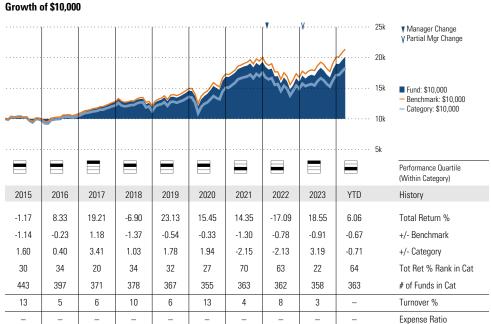
Net Expense: The fund's expense ratio of 0.14 is
 85.57% lower than the Moderately Aggressive Allocation category average.

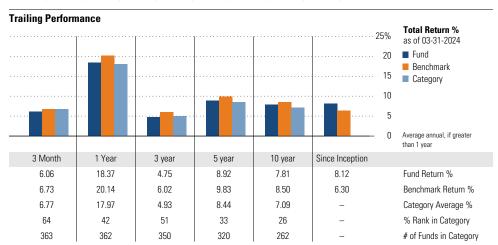
#### **Morningstar Investment Management LLC Analysis**

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

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	-1.32	_	-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

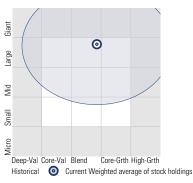
Allocation

**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

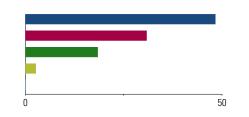
#### Style Breakdown

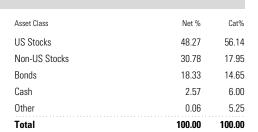
Equity 17 30 5 5 9





#### 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.

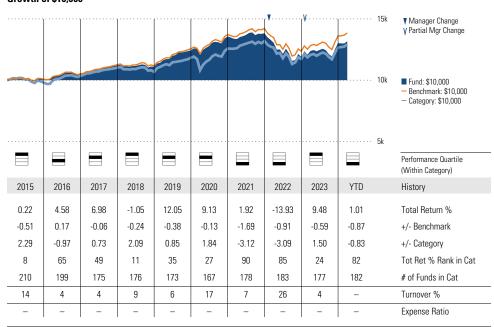
#### **Morningstar Investment Management LLC Analysis**

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.

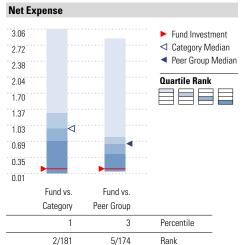
#### **ESG Metrics**

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

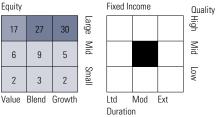
Morningstar US Con Tgt Alloc NR USD

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

Morningstar Style Box™

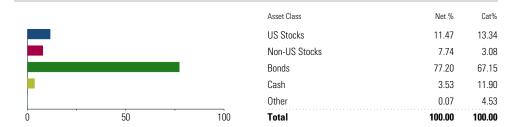


### Style Breakdown



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		_[						
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	_	-
	-	11.50	91.19	_	-
○ Vanguard Total Intl Stock Index Inv	-	8.00	99.18	_	-
⊕ Mktliq 12/31/2049	_	0.78	99.96	-	-
⊕ 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.

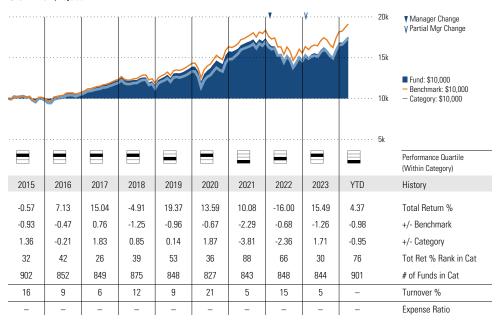
#### **Morningstar Investment Management LLC Analysis**

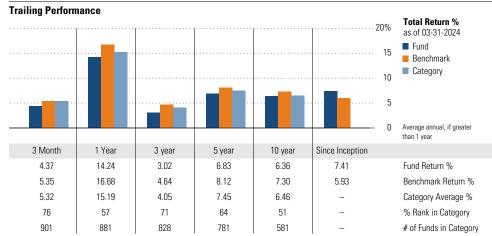
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

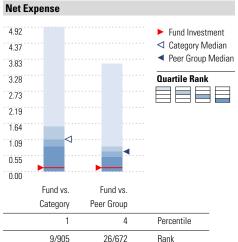
#### **ESG Metrics**

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

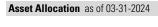
Equity 17 27

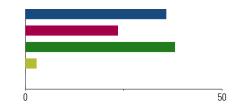


Value Blend Growth



>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.

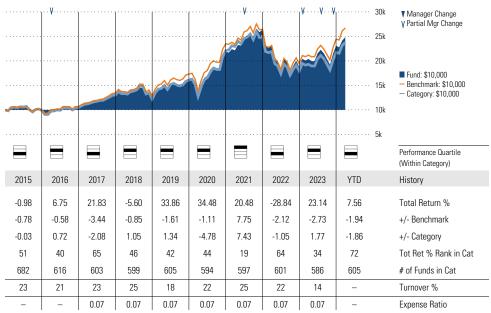
#### **Morningstar Investment Management LLC Analysis**

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.

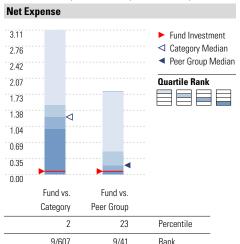
#### **ESG Metrics**

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

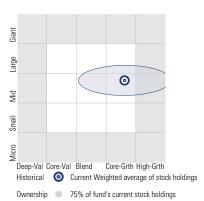
Morningstar Category

Mid-Cap Growth

Morningstar Index Russell Mid Cap Growth TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

Equity

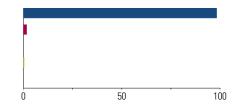
0	7	13	Laige
3	33	43	MIN
0	0	0	JIIdii

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     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 Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 27.9 years.

Net Expense: The fund's expense ratio of 0.12 is 88.68% lower than the Real Estate category average.

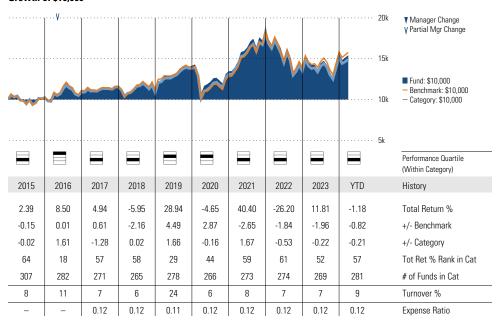
#### **Morningstar Investment Management LLC Analysis**

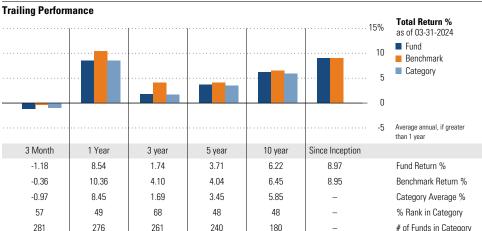
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

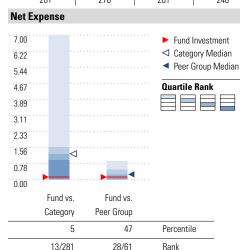
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
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	-2.31	_	-1.78
Beta	1.02	_	0.96
R-Squared	98.78	_	95.06
Standard Deviation	21.76	21.16	20.78
Sharpe Ratio	0.05	0.15	0.06
Tracking Error	2.45	_	4.12
Information Ratio	-0.96	_	-0.55
Up Capture Ratio	98.44	_	92.99
Down Capture Ratio	105.86	_	98.86

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.79	38.46	30.40
Price/Book Ratio	2.36	2.42	2.43
Geom Avg Mkt Cap \$B	23.92	9.35	34.75
ROE	12.67	9.56	16.19



# Vanguard Real Estate Index Admiral VGSLX

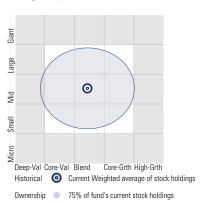
Asset Allocation as of 03-31-2024

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

S&P United States REIT TR USD

Style Analysis as of 03-31-2024

Morningstar Style Box™



#### Style Breakdown

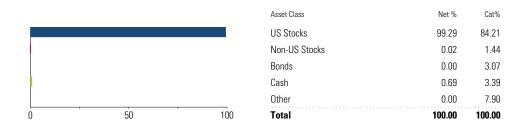
Equity

0	16	6	Falge
10	43	6	MIN
6	12	2	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	•	Benchmark	Catego	ry Averag	е	
⊌ Cyclical	99.25	99.13	99.05							
Basic Materials	0.00	0.00	0.22	Ĭ						
Consumer Cyclical	0.00	0.13	1.92	i <u>o</u>						
Financial Services	0.00	0.00	0.45	Ó						
Real Estate	99.25	99.00	96.46							
Sensitive	0.75	0.87	0.80	Ó						
Communication Services	0.75	0.00	0.25	İ						
Energy	0.00	0.00	0.06	Ó.						
Industrials	0.00	0.87	0.29	ď						
Technology	0.00	0.00	0.20	İ						
→ Defensive	0.00	0.00	0.16	Ó						
Consumer Defensive	0.00	0.00	0.06	Ú						
Healthcare	0.00	0.00	0.05	į						
Utilities	0.00	0.00	0.05	ĺ						

Top 15 Holdings as of 03-31-2024 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Real Estate II Index 13.03 13.03 Prologis Inc 7.59 20.62 Real Estate American Tower Corp 5.81 26.43 Real Estate Equinix Inc 4.89 31.32 Real Estate ① Simon Property Group Inc Real Estate 3.22 34.54 Welltower Inc 3.15 37.70 Real Estate Public Storage 2.90 40.59 Real Estate ① Crown Castle Inc 2.90 43.49 Real Estate Realty Income Corp 2.84 46.33 Real Estate ① Digital Realty Trust Inc 2.67 49.00 Real Estate ① CoStar Group Inc 2.49 51.48 Real Estate Extra Space Storage Inc 1.96 53.44 Real Estate ① CBRE Group Inc Class A 1.87 55.31 Real Estate VICI Properties Inc Ordinary Shares 1.79 57.10 Real Estate AvalonBay Communities Inc 1.66 58.76 Real Estate

Total Holdings 162

