## 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

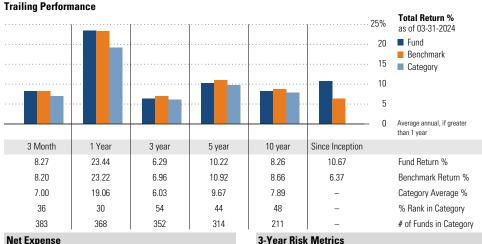
383

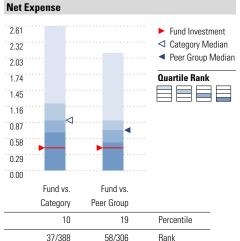
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

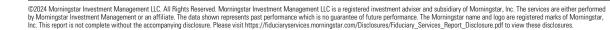
Expense Ratio





• . • • • • • • • • • • • • • • • • • •			
	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





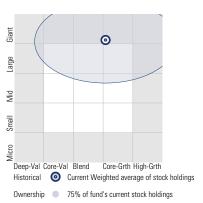
## American Funds Capital World Gr&Inc R6 RWIGX

## 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

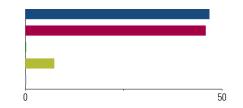
16	30	42	Large
2	7	3	Mid
0	0	0	Small

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 New World R6 RNWGX

## Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

## Portfolio Manager(s)

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

#### **Quantitative Screens**

Matt Hochstetler since 01-2024

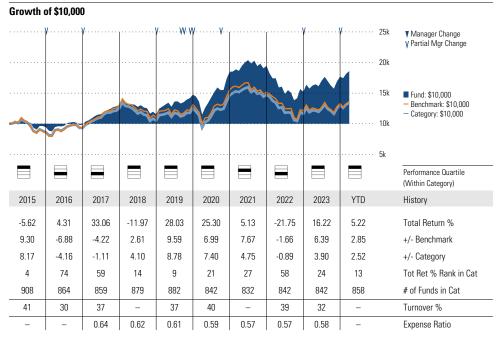
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.81 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the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

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

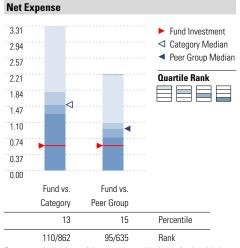
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

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



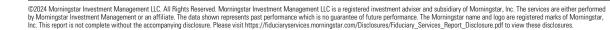




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

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

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



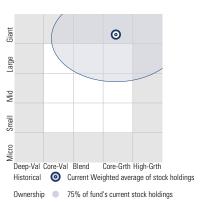


## American Funds New World R6 RNWGX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2024

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

100.00

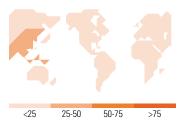
100.00

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

100

Total

## World Regions % Equity 03-31-2024



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

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

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

## Total Holdings 576

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



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

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 26.77 years.

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

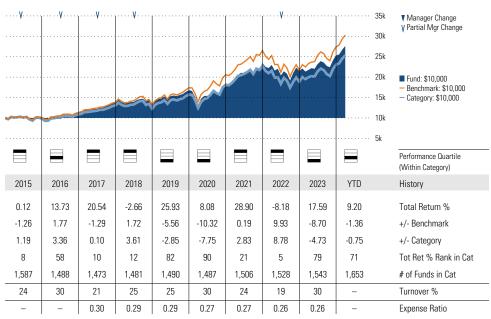
#### **Morningstar Investment Management LLC Analysis**

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

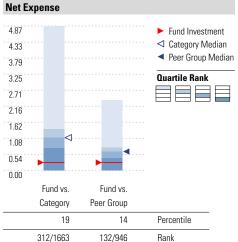
## **ESG Metrics**

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

### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.22	_	-0.96
Beta	0.81	_	0.94
R-Squared	91.04	_	94.59
Standard Deviation	15.00	17.60	16.99
Sharpe Ratio	0.63	0.54	0.45
Tracking Error	5.56	_	3.62
Information Ratio	0.06	_	-1.36
Up Capture Ratio	87.24	_	92.17
Down Capture Ratio	79.78	_	96.02

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



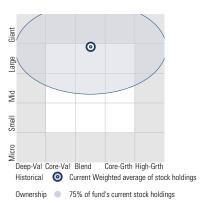
## American Funds Washington Mutual R6 RWMGX

### Morningstar Category Me ☐ Large Blend S8

Morningstar Index S&P 500 TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

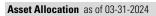
Equity

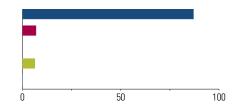
22	33	28	Laige
4	11	2	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

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

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

**Total Holdings** 189

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## **Baird Core Plus Bond Inst** BCOIX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond 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-Plus 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 60% lower than the Intermediate Core-Plus Bond category average.

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

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

### **ESG Metrics**

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2015 2016 2017 2018 2019 2020 2021 2022 2023 YTD History 0.14 4.73 4.65 -0.51 10.11 8 80 -1.02 -12.87 6.89 -0.18 Total Return % -0.41 2.08 0.52 0.14 1.36 1.11 -0.52 1.39 1.29 0.60 +/- Benchmark 0.87 1.17 0.74 0.67 0.59 0.38 0.10 -0.35 0.40 0.02 +/- Category 37 23 32 41 23 35 60 30 28 41 Tot Ret % Rank in Cat 580 548 639 631 644 659 675 # of Funds in Cat 579 607 702 34 33 30 26 26 33 45 29 35 Turnover %

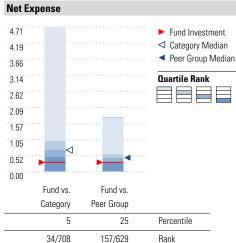


0.30

0.30

0.30

Expense Ratio



0.30

0.30

0.30

0.30

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.76	_	0.01
Beta	1.00	_	1.01
R-Squared	99.31	_	95.72
Standard Deviation	7.25	7.24	7.48
Sharpe Ratio	-0.62	-0.72	-0.70
Tracking Error	0.60	_	1.53
Information Ratio	1.25	-	0.01
Up Capture Ratio	100.81	-	98.06
Down Capture Ratio	93.62	_	98.83

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.97	4.43	5.93
Avg Eff Maturity	7.97	-	8.41



AA
A
BBB
BB
BB
Below B
Not Rated

## **Baird Core Plus Bond Inst** BCOIX

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



	Mid Low			
Ltd Mod Ext Duration				
Credit Rating Breakd	own	Fund	Bmark	Cat
AAA		54.30	3.53	35.40

Asset Allocation as of 03-31-2024				
		Asset Class	Net %	Cat%
		US Stocks	0.02	0.04
		Non-US Stocks	0.00	0.00
		Bonds	97.85	98.46
		Cash	2.08	0.94
		Other	0.05	0.55
0 50	100	Total	100.00	100.00

10 15 20 25 30 35

			Sector Weighting as of 03-	31-2024							
				Fund	Bmark	Cat	Fund	▼ Benchmai	k Category A	Average	
Fund	Bmark	Cat	Government	22.76	_	25.46					
54.30	3.53	35.40	Treasury	22.76	-	17.04					
			Inflation - Protected	0.00	_	0.48					
2.60	74.59	25.66	Agency/Quasi Agency	0.00	_	0.28	0				
12.60	10.82	10.58	Other Government Related	0.00	_	7.66	İ				
27.70	8.32	18.70	Corporate	44.20	_	26.01					
2.40	0.28	5.18	Corporate Bond	44.19	_	25.11		1 1			
0.10	0.00	1.81	Bank Loan	0.00	_	0.31	0				
0.00	0.00	0.66	Convertible	0.01	_	0.03	Ĭ				
0.30	2.46	2.02	Preferred	0.00	_	0.56	i[]				
			Securitized	29.97		37.71	Ш				
			Agency MBS Pass-Through	17.90	_	22.62					
			Agency MBS ARM	0.00	_	0.07					
							7				
			Agency MBS CMO	1.52	_	2.16					
			Non-Agency Residential MBS	0.89	_	1.79					
			Commercial MBS	3.96	_	3.24					
			Asset-Backed	5.70	-	7.83					
			Covered Bond	0.00	_	0.00	Ö				
			Municipal	0.99	_	0.48	0				
			Cash & Equivalents	2.08	_	8.18					
			Other	0.00	-	2.13	i []				

<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	3.08	3.08	_
United States Treasury Bonds 2.5%	02-2045	2.46	5.54	_
United States Treasury Bonds 2.88%	05-2043	1.92	7.46	_
→ First American Government Obligs U	02-2030	1.87	9.32	-
⊕ United States Treasury Notes 4.38%	08-2026	1.73	11.06	_
⊕ United States Treasury Notes 4.13%	08-2030	1.70	12.76	_
⊕ United States Treasury Bonds 3.38%	08-2042	1.60	14.36	_
United States Treasury Bonds 2.88%	05-2052	1.46	15.82	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.35	17.17	_
⊕ United States Treasury Notes 3.88%	12-2029	1.34	18.51	_

Total Holdings 1564

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



40 45

## 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.

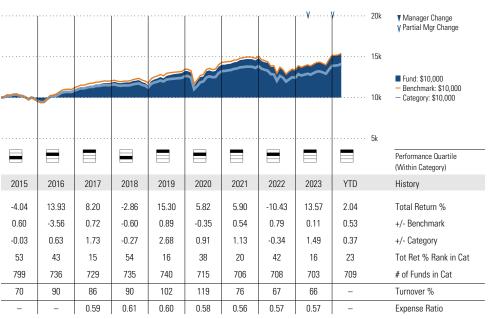
### **Morningstar Investment Management LLC Analysis**

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.

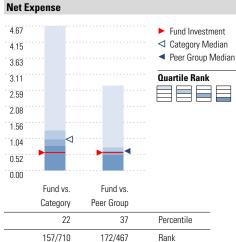
### **ESG Metrics**

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

1-2024			
Fund	Bmark	Cat	Fund • Benchmark [] Category Average
0.46	-	2.16	
0.00	_	0.91	
0.00	_	0.01	
0.01	-	0.00	
0.45	_	1.24	
92.53	-	89.86	<u></u>
83.02	_	87.71	
7.98	-	1.37	
0.77	-	0.40	
0.76	_	0.38	
0.07	-	1.41	
0.00	_	0.04	
0.00	_	0.00	
0.00	-	0.04	
0.00	-	0.05	
0.00	-	0.21	
0.07	-	1.07	
0.00	-	0.00	
0.00	-	0.03	
2.61	-	4.62	
4.32	-	1.93	
	0.46 0.00 0.00 0.01 0.45 92.53 83.02 7.98 0.77 0.76 0.07 0.00 0.00 0.00 0.00 0.00	Fund         Bmark           0.46         -           0.00         -           0.01         -           0.45         -           92.53         -           83.02         -           7.98         -           0.77         -           0.07         -           0.00         - <td>Fund         Bmark         Cat           0.46         —         2.16           0.00         —         0.91           0.01         —         0.00           0.45         —         1.24           92.53         —         89.86           83.02         —         87.71           7.98         —         1.37           0.77         —         0.40           0.06         —         0.38           0.07         —         1.41           0.00         —         0.04           0.00         —         0.04           0.00         —         0.04           0.00         —         0.05           0.00         —         0.21           0.07         —         1.07           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00</td>	Fund         Bmark         Cat           0.46         —         2.16           0.00         —         0.91           0.01         —         0.00           0.45         —         1.24           92.53         —         89.86           83.02         —         87.71           7.98         —         1.37           0.77         —         0.40           0.06         —         0.38           0.07         —         1.41           0.00         —         0.04           0.00         —         0.04           0.00         —         0.04           0.00         —         0.05           0.00         —         0.21           0.07         —         1.07           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00           0.00         —         0.00

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

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## **BlackRock Inflation Protected Bond Instl** BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

### Portfolio Manager(s)

David Rogal since 03-2018 Harrison Segall since 02-2024 Johan Sjogren since 02-2024

### **Quantitative Screens**

Performance: The fund has finished in the InflationProtected 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 6.05 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.56 is 9.68% lower than the Inflation-Protected Bond category average.

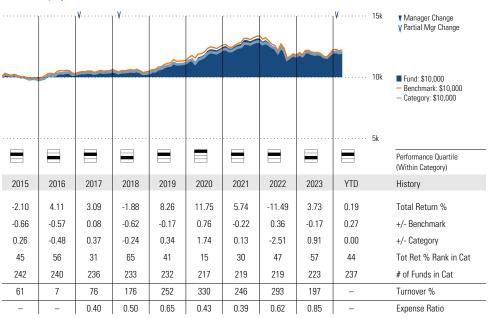
### **Morningstar Investment Management LLC Analysis**

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.

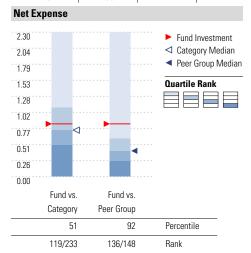
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

## Growth of \$10,000



#### **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 0.19 0.01 -0.59 2.65 2.03 3.71 Fund Return % -0.08 0.45 -0.53 2.49 2.21 4.64 Benchmark Return % 0 19 -0.50 1.10 2.33 1 80 Category Average % 44 74 50 37 36 % Rank in Category 237 236 222 214 156 # of Funds in Category



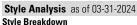
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.36
Beta	1.02	_	0.97
R-Squared	99.22	_	95.52
Standard Deviation	7.30	7.15	7.13
Sharpe Ratio	-0.44	-0.45	-0.48
Tracking Error	0.66	_	1.65
Information Ratio	-0.08	_	-0.48
Up Capture Ratio	100.24	_	94.67
Down Capture Ratio	100.77	_	98.67

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.35	4.52	6.27
Avg Eff Maturity	_	_	7.18



## **BlackRock Inflation Protected Bond Instl** BPRIX

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





	7			
-50	0	50	100	150

Asset Allocation as of 03-31-2024

Asset Class	Net %	Cat%
US Stocks	0.16	0.23
Non-US Stocks	0.00	0.00
Bonds	108.04	96.30
Cash	-8.22	2.92
Other	0.02	0.55
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	1.17	0.00	29.65
AA	94.37	99.60	67.50
A	0.60	0.00	0.83
BBB	0.81	0.00	1.33
BB	0.24	0.00	0.04
В	0.06	0.00	0.01
Below B	0.00	0.00	0.11
Not Rated	2.75	0.40	0.53

Sector Weighting as of 03-	31-2024						
	Fund	Bmark	Cat	Fund	<ul><li>Benchmark</li></ul>	Category Average	
Government	80.74	-	87.85				
Treasury	1.71	_	0.26	) i			
Inflation – Protected	67.12	_	81.33				
Agency/Quasi Agency	0.00	_	0.08	0			
Other Government Related	11.91	-	6.18				
Corporate	0.71	_	1.05	•			
Corporate Bond	0.71	-	1.02	0			
Bank Loan	0.00	_	0.03				
Convertible	0.00	_	0.00				
Preferred	0.00	_	0.00	0			
Securitized	7.36	_	3.74				
Agency MBS Pass-Through	3.96	_	1.55				
Agency MBS ARM	0.00	_	0.00				
Agency MBS CMO	0.50	_	0.23				
Non-Agency Residential MBS	0.26	_	0.08				
Commercial MBS	0.22	_	0.18				
Asset-Backed	2.42	_	1.59	0			
Covered Bond	0.00	_	0.11				
Municipal	0.00	-	0.00				
Cash & Equivalents	8.48	_	7.24				
Other	2.72	_	0.11				

Top 10 Holdings as of 03-31-2024 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector Fed Fund 30 Day Apr 24 12.74 12 74 ☆ Cash Offset 11.87 24.61 USD CASH(Alpha Committed) 7.01 04-2024 31.61 ① United States Treasury Notes 10-2028 5.94 37.55 5.60 ⊖ Us 5Yr Note Jun 24 43.15 → RRP TREASURY (CPI) NOTE 2.375 15-0 HSSUS 04-2024 4.76 47.91 ─ Us Ultra 10Yr Note Jun 24 4.73 52.64 United States Treasury Notes 07-2033 3.71 56.36 United States Treasury Notes 01-2033 3.68 60.04 United States Treasury Notes 07-2032 3.67 63.71

Total Holdings 318

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Invesco Balanced-Risk Commodity Strat R6 IBRFX

#### Morningstar Category Commodities Broad Basket

**Morningstar Index** 

Bloomberg Commodity TR USD

### Portfolio Manager(s)

Chris Devine since 11-2010
Christian Ulrich since 11-2010
Mark Ahnrud since 11-2010
Scott Hixon since 11-2010
Scott Wolle since 11-2010

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.34 years.

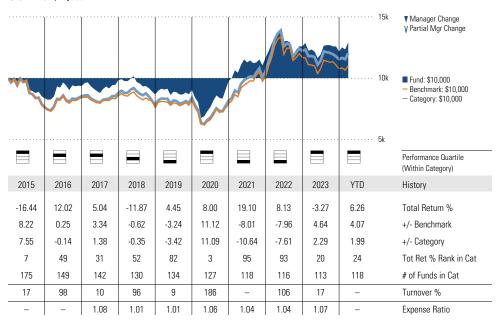
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.14 is
 10.68% higher than the Commodities Broad Basket category average.

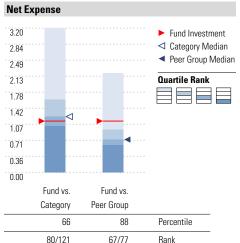
### **Morningstar Investment Management LLC Analysis**

We are taking Invesco Balanced-Risk Commodity Strategy off watch. The fund had underperformed in the energy driven commodity resurgence of 2021 and 2022, however performance in 2023 was strong and as expected given the lower risk approach taken by balancing the contribution to risk across commodities. This leads to an underweight in highly volatile natural gas, which collapsed in 2023 and subsequently drove outperformance. Over the long-term this lower risk approach has delivered strong results and given performance is as expected we are taking the strategy off watch.

### Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.95	_	1.68
Beta	0.70	_	0.96
R-Squared	78.16	_	89.39
Standard Deviation	12.46	15.71	16.03
Sharpe Ratio	0.40	0.44	0.51
Tracking Error	7.48	_	4.80
Information Ratio	-0.23	_	0.14
Up Capture Ratio	72.59	_	98.62
Down Capture Ratio	68.61	_	90.53

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

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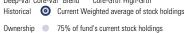


# Invesco Balanced-Risk Commodity Strat R6 IBRFX

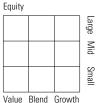
Morningstar Category Morningstar Index

Commodities Broad Basket Bloomberg Commodity TR USD





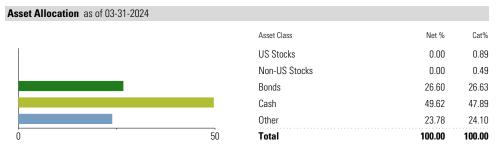




value bienu Growth

>50 25-50 10-25 0-10

Weight %



		Fund	Bmark	Cat	Fun	d	▼ Be	enchma	ark [	Cate	gory Av	/erage			
Դ	Cyclical	_	_	44.68											
ė.	Basic Materials	_	_	44.68											
<b>A</b>	Consumer Cyclical	_	_	0.00	Ô										
<b>,</b>	Financial Services	_	_	0.00	0										
æ	Real Estate	_	_	0.00	0										
M	Sensitive	-	-	51.07											
	Communication Services	_	_	0.00	Ò										
ð	Energy	-	-	48.94											
Ф	Industrials	-	-	2.13											
	Technology	-	-	0.00	Ò										
<b>→</b>	Defensive	-	-	4.26											
	Consumer Defensive	_	_	4.26											
٠	Healthcare	_	_	0.00	ĺ										
•	Utilities	_	_	0.00	ĺ										
_					0%	5	10	15	20	25	30	35	40	45	50

<b>Top 11 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.78	23.78	_	_
⊕ Invesco Shrt-Trm Inv Treasury Inst!	15.91	39.69	_	-
☐ Invesco Shrt-Trm Inv Gov&Agcy InstI	13.92	53.61	_	-
United States Treasury Notes 5.25074%	9.98	63.58	_	-
	9.81	73.40	-	-
United States Treasury Notes 5.36274%	7.93	81.33	_	_
United States Treasury Notes 5.57074%	6.52	87.85	_	_
Bank of Montreal 0.1%	5.04	92.89	_	_
Societe Generale S.A. 0.1%	2.68	95.57	_	_
Barclays Bank plc 0.1%	2.26	97.83	-	-
Royal Bank of Canada 0.1%	2.17	100.00	_	-

Total Holdings 11

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Invesco Oppenheimer International Gr Y OIGYX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

#### Quantitative Screens

Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 28.04 years.

Net Expense: The fund's expense ratio of 0.86 is
 14.85% lower than the Foreign Large Growth category average.

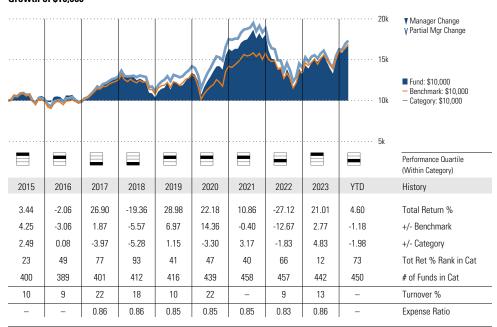
### **Morningstar Investment Management LLC Analysis**

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.

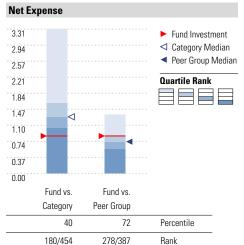
### **ESG Metrics**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-4.29	_	-5.14
Beta	1.20	_	1.11
R-Squared	88.45	_	87.35
Standard Deviation	21.50	16.86	20.04
Sharpe Ratio	0.00	0.19	-0.06
Tracking Error	8.04	-	7.46
Information Ratio	-0.50	-	-0.67
Up Capture Ratio	110.97	_	97.59
Down Capture Ratio	130.43	-	120.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.23	15.76	23.85
Price/Book Ratio	5.21	1.86	3.69
Geom Avg Mkt Cap \$B	56.53	54.55	71.97
ROE	28.84	18.63	24.29



# Invesco Oppenheimer International Gr Y OIGYX

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

Morningstar Index MSCI EAFE NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

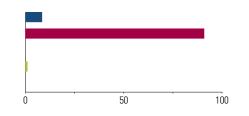
1	11	62	Large
0	12	14	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	0.79
Cash	0.85	2.02
Bonds	0.00	0.10
Non-US Stocks	90.82	88.62
US Stocks	8.32	8.46
Asset Class	Net %	Cat%

JE	ctor Weighting as of 03-3														
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmarl	Ca	ategory	Avera	ge	,		
Դ	Cyclical	29.74	40.16	33.90			_						Ė		
A	Basic Materials	2.94	7.12	6.71			' :								
A	Consumer Cyclical	20.03	11.76	13.02				0							
<b>P</b>	Financial Services	6.77	18.84	13.84					•						
<b>fi</b>	Real Estate	0.00	2.44	0.33	0										
W	Sensitive	46.75	35.50	45.39											
d	Communication Services	4.44	4.41	3.72		0									
•	Energy	3.76	4.19	3.02		0									
Ф	Industrials	21.03	16.71	18.40											
	Technology	17.52	10.19	20.25											
<b>→</b>	Defensive	23.49	24.34	20.69						-1					
Ħ	Consumer Defensive	6.96	8.56	6.81			7								
٠	Healthcare	16.53	12.89	13.31			- :								
	Utilities	0.00	2.89	0.57	ĺ	•									
					0%	5	10	15	20	25	30	35	40	45	50

## World Regions % Equity 03-31-2024



	Fund %	Cat %
Greater Asia	16.10	26.05
Japan	6.72	12.82
Australasia	2.17	1.65
Asia-4 Tigers	1.35	5.43
Asia-ex 4 Tigers	5.86	6.15
Not Classified	0.00	0.00

Americas	Fund % 13.39	Cat % 16.51	Greater Europe	Fund % 70.51	Cat % 57.43	Market Maturity	Fund %
North America	13.39	13.86	United Kingdom	24.16	12.04	Developed Markets	94.14
Central/Latin	0.00	2.65	W euro-ex UK	46.35	44.84	Emerging Markets	5.86
			Emrgng Europe	0.00	0.03	Not Available	0.00
			Africa	0.00	0.52		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Novo Nordisk A/S Class B	5.49	5.49	_	Healthcare
	3.70	9.18	_	Technology
○ Lvmh Moet Hennessy Louis Vuitton SE	3.54	12.72	_	Consumer Cyclical
○ Reliance Industries Ltd	3.50	16.22	_	Energy
─ London Stock Exchange Group PLC	2.94	19.16	-	Financial Services
⊕ Compass Group PLC	2.80	21.96	_	Consumer Cyclical
⊖ Hermes International SA	2.76	24.72	_	Consumer Cyclical
○ Dollarama Inc	2.73	27.45	_	Consumer Defensive
○ Next PLC	2.64	30.09	_	Consumer Cyclical
○ Flutter Entertainment PLC	2.61	32.70	-	Consumer Cyclical

## Total Holdings 75

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Metropolitan West Total Return Bd I MWTIX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

Stephen Kane since 03-1997 Bryan Whalen since 12-2004 Jerry Cudzil since 09-2023 Ruben Hovhannisyan since 09-2023

### **Quantitative Screens**

Performance: The fund has finished in the Intermediate
 Core-Plus Bond 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 27.02 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 0.45 is 40% lower than the Intermediate Core-Plus Bond category average.

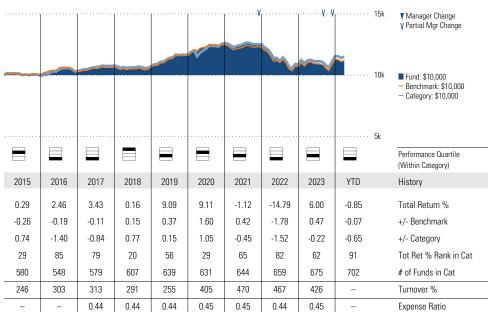
## **Morningstar Investment Management LLC Analysis**

We placed Metropolitan West Total Return Bond on watch due to a major leadership change at TCW. The most significant changes are that veteran portfolio managers Laird Landmann and Stephen Kane will retire at the end of 2023 and 2024, respectively. These departures have the potential to materially affect this and several other TCW and Metropolitan West strategies, and we will be forming a more detailed opinion about these funds' prospects in coming quarters.

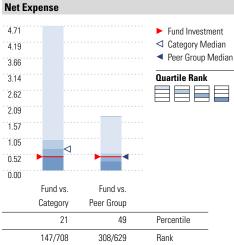
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.23	_	0.01
Beta	1.13	_	1.01
R-Squared	99.53	_	95.72
Standard Deviation	8.16	7.24	7.48
Sharpe Ratio	-0.70	-0.72	-0.70
Tracking Error	1.06	_	1.53
Information Ratio	-0.53	_	0.01
Up Capture Ratio	109.56	_	98.06
Down Capture Ratio	112.56	_	98.83

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.96	4.43	5.93
Avg Eff Maturity	8.09	_	8.41



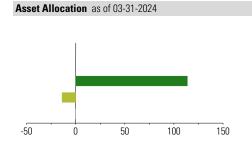




# Metropolitan West Total Return Bd I MWTIX

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





Asset Class	Net %	Cat%
US Stocks	0.12	0.04
Non-US Stocks	0.00	0.00
Bonds	113.62	98.46
Cash	-13.82	0.94
Other	0.07	0.55
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	65.46	3.53	35.40
AA	5.65	74.59	25.66
A	8.60	10.82	10.58
BBB	11.87	8.32	18.70
BB	2.37	0.28	5.18
В	1.57	0.00	1.81
Below B	4.36	0.00	0.66
Not Rated	0.12	2.46	2.02

		Б					По				
	Fund	Bmark	Cat	Fund	▼ Ber	nchmark	[] Cat	egory A	verage		
Government	28.51	-	25.46		: :						
Treasury	27.02	_	17.04								
Inflation – Protected	0.00	_	0.48								
Agency/Quasi Agency	1.48	_	0.28								
Other Government Related	0.01	_	7.66	İ							
Corporate	15.98	_	26.01								
Corporate Bond	14.80	_	25.11								
Bank Loan	1.12	_	0.31	0							
Convertible	0.06	_	0.03								
Preferred	0.00	_	0.56								
Securitized	46.75	_	37.71								
Agency MBS Pass-Through	30.71	_	22.62								
Agency MBS ARM	0.00	_	0.07								
Agency MBS CM0	1.82	_	2.16								
Non-Agency Residential MBS	5.69	_	1.79								
Commercial MBS	2.01	_	3.24								
Asset-Backed	6.52	_	7.83								
Covered Bond	0.00	_	0.00								
Municipal	0.49	_	0.48	()							
Cash & Equivalents	4.60	_	8.18								
Other	3.59	_	2.13								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
≭ Cash & Cash Equivalents	-	16.77	16.77	_
⊕ United States Treasury Notes 4.125%	03-2029	9.48	26.25	_
⊕ United States Treasury Bonds 4.5%	02-2044	7.08	33.33	_
⊕ United States Treasury Notes 4.25%	02-2029	4.90	38.23	_
⊕ United States Treasury Notes 4%	02-2034	4.64	42.87	_
⊕ United States Treasury Bonds 4.25%	02-2054	3.63	46.50	_
→ Federal National Mortgage Association 4%	04-2054	3.52	50.03	_
⊕ United States Treasury Notes 4.25%	03-2027	3.14	53.17	_
⊕ Usd/Eur Fwd 20240412 955	04-2024	2.33	55.50	_
⊕ Eur/Usd Fwd 20240412 955	04-2024	2.29	57.79	_

Total Holdings 1748

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Portfolio Manager(s)

Eric Fischman since 11-2008 Eric Braz since 06-2021

### **Quantitative Screens**

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 has been in place for 15.37 years.

Net Expense: The fund's expense ratio of 0.66 is 38.32% lower than the Mid-Cap Growth category average.

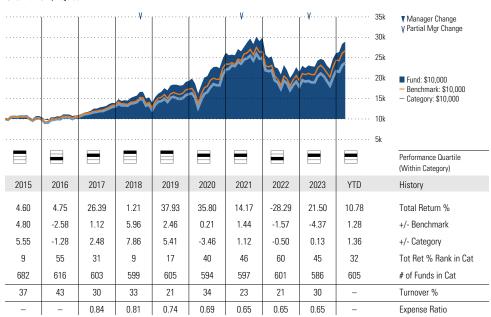
### **Morningstar Investment Management LLC Analysis**

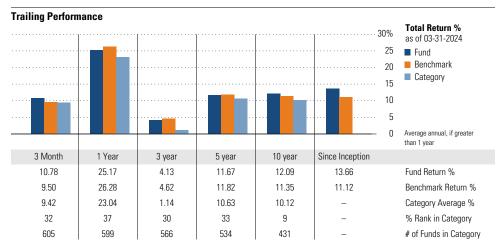
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

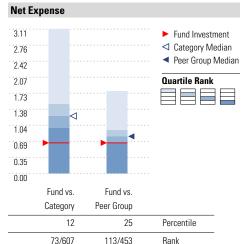
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	03-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	2-Basic	02-15-2022

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.13	_	-3.45
Beta	0.92	_	0.97
R-Squared	94.25	_	91.07
Standard Deviation	20.49	21.74	22.26
Sharpe Ratio	0.16	0.18	0.03
Tracking Error	5.25	_	6.61
Information Ratio	-0.09	_	-0.68
Up Capture Ratio	94.36	-	92.06
Down Capture Ratio	95.39	_	104.36

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.73	26.72	31.29
Price/Book Ratio	6.76	8.38	5.82
Geom Avg Mkt Cap \$B	28.30	25.23	22.56
ROE	19.88	26.19	19.71



## MFS Mid Cap Growth R6 OTCKX

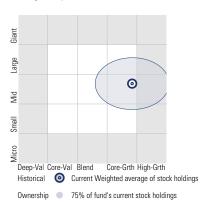
## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

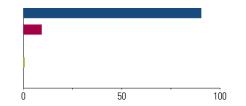
1. /			
0	2	19	Large
1	18	50	MIG
1	3	5	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Total	100.00	100.00
Other	0.00	0.42
Cash	0.52	3.26
Bonds	0.00	0.08
Non-US Stocks	9.14	4.09
US Stocks	90.34	92.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [	Categ	ory Av	/erage		
b	Cyclical	27.40	24.66	27.83									
ů.	Basic Materials	3.17	0.88	2.14									
4	Consumer Cyclical	12.68	13.02	12.43			]						
ê	Financial Services	9.30	9.11	10.45									
ŧ	Real Estate	2.25	1.65	2.81									
M	Sensitive	53.38	54.11	50.56									
	Communication Services	4.59	4.01	3.57									
	Energy	1.37	3.51	2.79									
¢	Industrials	22.83	18.39	17.58						_ :			
3	Technology	24.59	28.20	26.62						1			
<b>→</b>	Defensive	19.23	21.24	21.59									
	Consumer Defensive	1.75	2.83	2.79				_					
٠	Healthcare	17.48	17.98	18.22				ľ					
•	Utilities	0.00	0.43	0.58	İ								

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	3.23	3.23	_	Technology
○ Cadence Design Systems Inc	2.83	6.06	_	Technology
Vulcan Materials Co	2.66	8.72	20.43	Basic Materials
AMETEK Inc	2.58	11.30	11.09	Industrials
Howmet Aerospace Inc	2.39	13.70	26.53	Industrials
○ Copart Inc	2.30	15.99	_	Industrials
MSCI Inc	2.27	18.27	-0.64	Financial Services
Gartner Inc	2.25	20.51	5.67	Technology
○ Verisk Analytics Inc	2.12	22.63	_	Industrials
Take-Two Interactive Software Inc	2.07	24.70	-	Communication Svc
<ul> <li>→ ASM International NV</li> </ul>	2.02	26.72	_	Technology
CoStar Group Inc	2.01	28.73	_	Real Estate
	1.95	30.68	_	Industrials
Synopsys Inc	1.86	32.54	_	Technology
Bruker Corp	1.71	34.25	_	Healthcare

Total Holdings 92

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## 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.

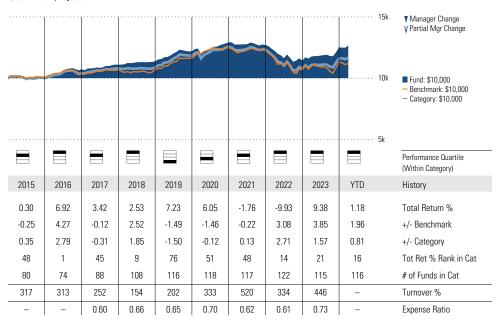
### **Morningstar Investment Management LLC Analysis**

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.

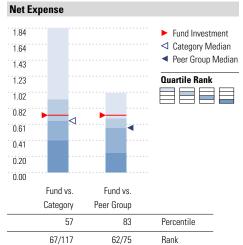
#### **ESG Metrics**

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

Style Analy	sis as	of 03-31-2024
Style Breakdo	own	
Fixed Income		Quality
		High
		Mid
		Low
Ltd Mod	Ext	J
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



## PIMCO Short-Term I2 PTSPX

Morningstar Category Ultrashort Bond Morningstar Index

Bloomberg US Agg Bond TR USD

### Portfolio Manager(s)

Jerome Schneider since 01-2011 Nathan Chiaverini since 04-2019 Andrew Wittkop since 04-2019

### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.25 years.

Style Consistency is not calculated for Fixed Income funds.

× Net Expense: The fund's expense ratio of 0.57 is 39.02% higher than the Ultrashort Bond category average.

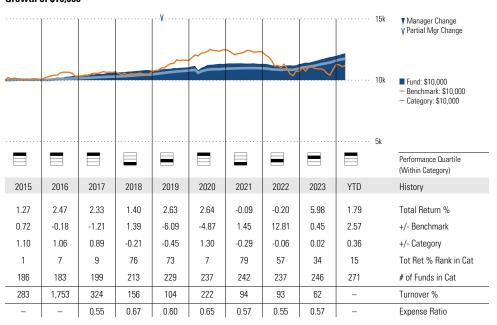
### **Morningstar Investment Management LLC Analysis**

This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

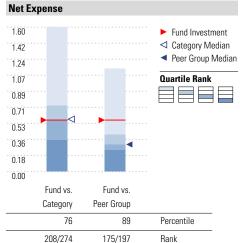
#### **ESG Metrics**

Metric	Rating	Updated		
Sustainability Rating	3	01-31-2024		

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.39	-	2.54
Beta	0.01	_	0.09
R-Squared	0.54	_	27.88
Standard Deviation	1.31	7.24	1.24
Sharpe Ratio	-0.64	-0.72	-0.91
Tracking Error	7.26	_	6.69
Information Ratio	0.67	_	0.72
Up Capture Ratio	8.16	_	17.13
Down Capture Ratio	-15.42	-	-8.23

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.04	4.43	1.05
Avg Eff Maturity	_	_	1.65



## PIMCO Short-Term I2 PTSPX

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

Quality

Given the state of the st

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	52.27	3.53	46.30
AA	4.82	74.59	15.66
A	24.60	10.82	13.25
BBB	17.69	8.32	19.87
BB	0.09	0.28	2.17
В	0.29	0.00	0.90
Below B	0.24	0.00	0.25
Not Rated	0.00	2.46	1.61



**Morningstar Category** 

**Morningstar Index** 

	Fund	Bmark	Cat	Fund		Benchmark	[] Cat	ogon, /	Average		
				ruliu		Delicilliaik	[] Gat	egury <i>F</i>	weraye		
Government	6.35	-	21.63					. !			
Treasury	0.10	_	18.64	1							
Inflation – Protected	0.45	-	0.05	0							
Agency/Quasi Agency	5.80	-	0.48								
Other Government Related	0.00	_	2.46	[							
Corporate	25.98	-	35.22								
Corporate Bond	25.98	_	34.40					-			
Bank Loan	0.00	_	0.66	[]							
Convertible	0.00	_	0.05								
Preferred	0.00	_	0.11								
Securitized	32.12	-	21.61								
Agency MBS Pass-Through	0.60	_	0.18	0							
Agency MBS ARM	0.10	_	0.21								
Agency MBS CMO	1.02	_	1.32								
Non-Agency Residential MBS	2.34	_	0.04								
Commercial MBS	3.38	_	2.38								
Asset-Backed	24.68	_	17.48		· .						
Covered Bond	0.00	_	0.00								
Municipal	0.11	_	0.60	i[]							
Cash & Equivalents	29.81	_	18.76								
Other	5.46	_	2.20								

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

Total Holdings 0

⊕ Increase ⊕ Decrease ☼ New to Portfolio



## T. Rowe Price Dividend Growth PRDGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

## Portfolio Manager(s)

Thomas Huber since 03-2000

#### **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 24.02 years.

Net Expense: The fund's expense ratio of 0.64 is 14.67% lower than the Large Blend category average.

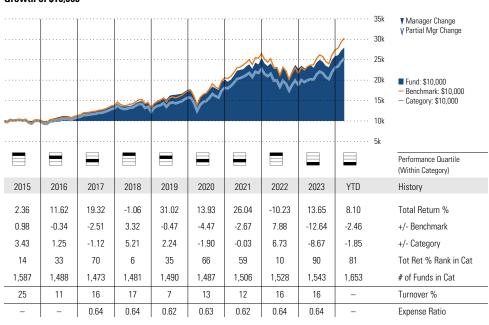
### **Morningstar Investment Management LLC Analysis**

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.

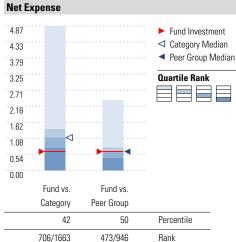
#### **ESG Metrics**

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

### Growth of \$10,000







3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	0.00	_	-0.96
Beta	0.85	_	0.94
R-Squared	93.57	_	94.59
Standard Deviation	15.44	17.60	16.99
Sharpe Ratio	0.50	0.54	0.45
Tracking Error	4.73	_	3.62
Information Ratio	-0.35	_	-1.36
Up Capture Ratio	84.62	_	92.17
Down Capture Ratio	84.57	_	96.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.00	24.84	24.56
Price/Book Ratio	4.62	4.36	5.06
Geom Avg Mkt Cap \$B	157.31	270.11	347.16
ROE	30.28	32.68	33.81



## T. Rowe Price Dividend Growth PRDGX

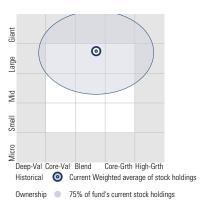
### **Morningstar Category** Large Blend

Morningstar Index

S&P 500 TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

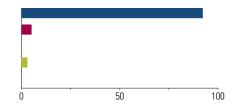
Equity

13	45	21	raige
2	16	3	2
0	0	0	dilaii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



Total	100.00	100.00
Other	0.00	1.06
Cash	2.89	1.49
Bonds	0.00	-0.24
Non-US Stocks	5.00	2.49
US Stocks	92.11	95.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	rk [	Cate	jory A	verage		
ŀ	Cyclical	29.57	27.72	28.44										
ů.	Basic Materials	2.44	2.09	2.73										
<b>A</b>	Consumer Cyclical	8.25	10.79	10.24										
÷	Financial Services	16.70	12.53	13.45										
à	Real Estate	2.18	2.31	2.02										
M	Sensitive	42.35	51.66	50.43										- [
	Communication Services	0.71	8.89	8.25										
ð	Energy	4.98	3.71	3.88		Ů.								
Ф	Industrials	14.10	8.23	10.15										
	Technology	22.56	30.83	28.15										
<b>→</b>	Defensive	28.08	20.62	21.13										
=	Consumer Defensive	8.95	5.93	6.00										
٠	Healthcare	16.83	12.56	13.11										
•	Utilities	2.30	2.13	2.02										

<b>Top 15 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.81	6.81	_	Technology
	3.59	10.40	_	Technology
	2.66	13.06	_	_
⊕ Visa Inc Class A	2.26	15.32	_	Financial Services
GE Aerospace	2.14	17.46	-	Industrials
JPMorgan Chase & Co	2.08	19.54	_	Financial Services
Chubb Ltd	2.00	21.53	_	Financial Services
⊖ Eli Lilly and Co	1.85	23.38	_	Healthcare
⊕ Accenture PLC Class A	1.81	25.19	_	Technology
Marsh & McLennan Companies Inc	1.69	26.87	-	Financial Services
— UnitedHealth Group Inc	1.66	28.53	_	Healthcare
⊕ McKesson Corp	1.60	30.14	_	Healthcare
Thermo Fisher Scientific Inc	1.59	31.73	_	Healthcare
⊕ Roper Technologies Inc	1.46	33.19	_	Technology
KLA Corp	1.40	34.59	_	Technology

**Total Holdings** 105

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## 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.

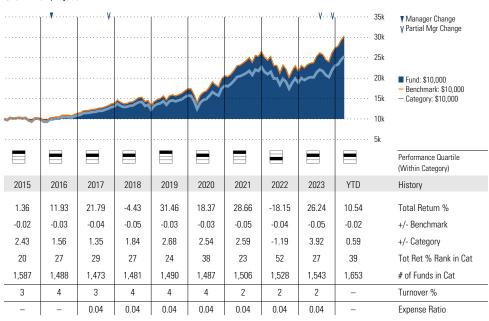
## **Morningstar Investment Management LLC Analysis**

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

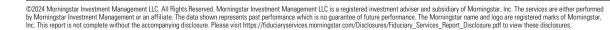




Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00			
	Fund vs.	Fund vs.	
(	ategory	Peer Group	
	6	34	Percentile
11	01/1663	178/526	Rank

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

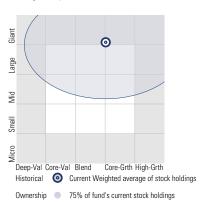
### Morningstar Index S&P 500 TR USD

**Morningstar Category** 

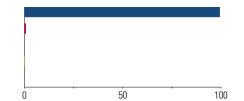
Large Blend

## 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

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard Developed Markets Index Admiral VTMGX

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

### Portfolio Manager(s)

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

#### Quantitative Screens

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

Management: The fund's management has been in place for 11.11 years.

Q Net Expense: The fund's expense ratio of 0.07 is 91.95% lower than the Foreign Large Blend category average.

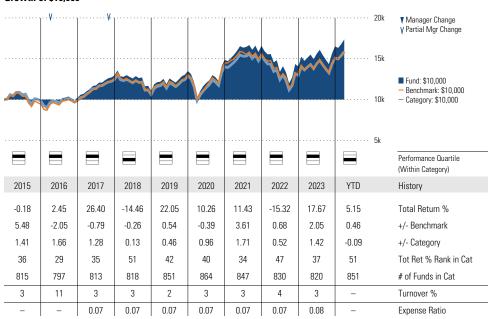
## **Morningstar Investment Management LLC Analysis**

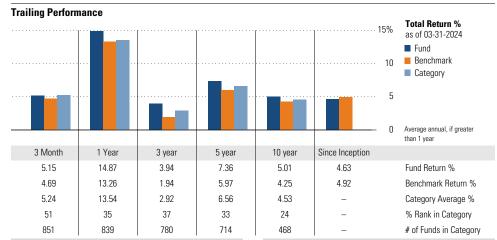
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

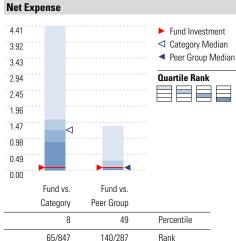
#### **ESG Metrics**

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

### Growth of \$10,000







3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	1.96	_	0.84
Beta	1.07	_	1.01
R-Squared	97.03	_	93.34
Standard Deviation	17.90	16.42	17.25
Sharpe Ratio	0.14	0.02	0.07
Tracking Error	3.32	_	4.44
Information Ratio	0.61	_	0.22
Up Capture Ratio	114.56	_	105.47
Down Capture Ratio	106.51	-	102.40

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.54	15.34	15.88
Price/Book Ratio	1.71	1.81	1.94
Geom Avg Mkt Cap \$B	34.22	49.00	59.06
ROE	16.63	17.61	19.98



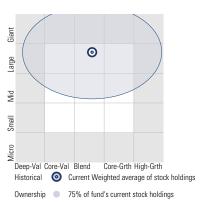
# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

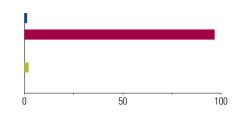
23	26	28	Luigo
5	8	5	18110
1	2	1	OII GII

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

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



Asset Class	Net %	Cat%
US Stocks	1.22	3.59
Non-US Stocks	96.62	93.96
Bonds	0.00	0.67
Cash	1.99	0.52
Other	0.18	1.26
Total	100.00	100.00

Cyclical		Bmark	Cat	Func	1 '	Bench	mark	Categ	IOLA HAR	aye			_
-,	41.29	41.78	38.83		-	_							_
Basic Materials	7.46	7.41	6.67										
Consumer Cyclical	11.23	11.28	11.44										
Financial Services	19.35	21.05	19.00				:						
Real Estate	3.25	2.04	1.72										
Sensitive	38.34	38.74	38.99										
Communication Services	4.04	5.46	4.66		<b>=</b> [								
Energy	5.28	5.66	4.87										
Industrials	17.43	13.71	16.79		-		0						
Technology	11.59	13.91	12.67				]						
Defensive	20.38	19.49	22.19			_	•	<u> </u>					
Consumer Defensive	7.13	7.32	8.38										
Healthcare	10.55	9.36	11.43										
Utilities	2.70	2.81	2.38		'								
	Financial Services Real Estate  Sensitive Communication Services Energy Industrials Technology  Defensive Consumer Defensive Healthcare	Financial Services       19.35         Real Estate       3.25         Sensitive       38.34         Communication Services       4.04         Energy       5.28         Industrials       17.43         Technology       11.59         Defensive       20.38         Consumer Defensive       7.13         Healthcare       10.55	Financial Services         19.35         21.05           Real Estate         3.25         2.04           Sensitive         38.34         38.74           Communication Services         4.04         5.46           Energy         5.28         5.66           Industrials         17.43         13.71           Technology         11.59         13.91           Defensive         20.38         19.49           Consumer Defensive         7.13         7.32           Healthcare         10.55         9.36	Financial Services         19.35         21.05         19.00           Real Estate         3.25         2.04         1.72           Sensitive         38.34         38.74         38.99           Communication Services         4.04         5.46         4.66           Energy         5.28         5.66         4.87           Industrials         17.43         13.71         16.79           Technology         11.59         13.91         12.67           Defensive         20.38         19.49         22.19           Consumer Defensive         7.13         7.32         8.38           Healthcare         10.55         9.36         11.43	Financial Services         19.35         21.05         19.00           Real Estate         3.25         2.04         1.72           Sensitive         38.34         38.74         38.99           Communication Services         4.04         5.46         4.66           Energy         5.28         5.66         4.87           Industrials         17.43         13.71         16.79           Technology         11.59         13.91         12.67           Defensive         20.38         19.49         22.19           Consumer Defensive         7.13         7.32         8.38           Healthcare         10.55         9.36         11.43	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38	Financial Services 19.35 21.05 19.00  Real Estate 3.25 2.04 1.72  Sensitive 38.34 38.74 38.99  Communication Services 4.04 5.46 4.66  Energy 5.28 5.66 4.87  Industrials 17.43 13.71 16.79  Technology 11.59 13.91 12.67  Defensive 20.38 19.49 22.19  Consumer Defensive 7.13 7.32 8.38  Healthcare 10.55 9.36 11.43  Utilities 2.70 2.81 2.38

## World Regions % Equity 03-31-2024



Greater Asia	Fund % 36.14	Cat % 34.61	
Japan	22.07	19.30	
Australasia	6.73	4.69	
Asia-4 Tigers	7.17	6.32	
Asia-ex 4 Tigers	0.17	4.30	
Not Classified	0.00	0.00	

Americas	Fund % 10.40	Cat % 8.86	Greater Europe	Fund % 53.46	Cat % 56.52	Market Maturity	Fund %
North America	10.38	7.63	United Kingdom	11.56	13.36	Developed Markets	99.42
Central/Latin	0.02	1.23	W euro-ex UK	40.93	42.23	<b>Emerging Markets</b>	0.58
			Emrgng Europe	0.37	0.09	Not Available	0.00
			Africa	0.60	0.84		

<b>Top 10 Holdings</b> as of 03-31-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.70	1.70	_	Healthcare
⊕ ASML Holding NV	1.64	3.33	_	Technology
	1.52	4.85	_	-
⊕ Toyota Motor Corp	1.29	6.14	_	Consumer Cyclical
Samsung Electronics Co Ltd	1.22	7.37	_	Technology
	1.21	8.58	_	Consumer Defensive
⊕ Lvmh Moet Hennessy Louis Vuitton SE	0.95	9.53	_	Consumer Cyclical
Shell PLC	0.92	10.46	_	Energy
⊕ SAP SE	0.91	11.37	_	Technology
⊕ Novartis AG Registered Shares	0.86	12.23	-	Healthcare

## Total Holdings 4059

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



## Vanguard Growth Index Admiral VIGAX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

### **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 29.27 years.
- Net Expense: The fund's expense ratio of 0.05 is 94.62% lower than the Large Growth category average.

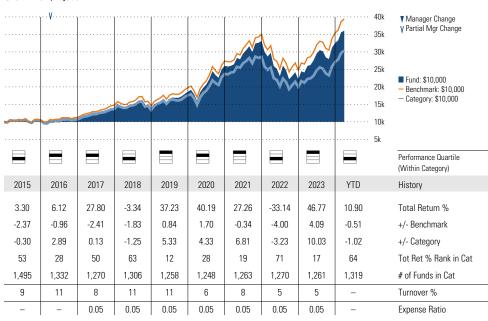
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

## Growth of \$10,000





Net Expe	ense	'	·
6.43			► Fund Investment
5.72			Category Median
5.00			<ul> <li>Peer Group Median</li> </ul>
4.29			Quartile Rank
3.57			
2.86			
2.14			
1.43	□ □		
0.71			
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	3	22	Percentile
	29/1333	29/135	Rank

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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-1.98	_	-4.06
Beta	1.06	_	0.99
R-Squared	99.34	_	92.99
Standard Deviation	22.37	21.06	21.63
Sharpe Ratio	0.45	0.53	0.34
Tracking Error	2.20	_	5.74
Information Ratio	-0.72	_	-0.81
Up Capture Ratio	101.69	_	91.24
Down Capture Ratio	107.80	_	104.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.38	33.46	34.39
Price/Book Ratio	10.09	11.23	9.06
Geom Avg Mkt Cap \$B	541.46	477.55	492.48
ROE	39.49	42.00	38.04



## Vanguard Growth Index Admiral VIGAX

# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Net %

99.58

0.23

0.00

0.20

0.00

100.00

Cat%

93.88

4.16

0.01

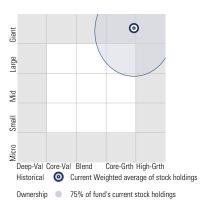
0.85

1.11

100.00

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

Equity

0	31	57	Laige
0	4	7	IVIIU
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



100

Asset Allocation as of 03-31-2024

50

Sec	ctor Weighting as of 03-3	31-2024			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<sub>Մ</sub>	Cyclical	23.77	22.72	25.16	
i.	Basic Materials	1.82	0.64	1.19	
•	Consumer Cyclical	14.61	15.17	14.47	
£	Financial Services	5.88	6.06	8.41	
æ	Real Estate	1.46	0.85	1.09	
M	Sensitive	66.31	62.66	59.25	
	Communication Services	13.73	11.69	11.58	
•	Energy	1.14	0.45	0.99	
<b>Ģ</b>	Industrials	3.80	4.99	6.14	
	Technology	47.64	45.53	40.54	, v
<b>→</b>	Defensive	9.92	14.62	15.60	
	Consumer Defensive	2.18	4.01	2.86	
1	Healthcare	7.74	10.56	12.45	
•	Utilities	0.00	0.05	0.29	
					0% 5 10 15 20 25 30 35 40 45 50 55 60 65 7

Other

Total

Nama	O/ Not Asset	Cumulativa 0/	VTD Datum 0/	Marningator Costar
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	12.97	12.97	_	Technology
⊕ Apple Inc	10.43	23.40	_	Technology
→ NVIDIA Corp	8.88	32.29	_	Technology
⊕ Amazon.com Inc	6.97	39.26	_	Consumer Cyclical
	4.45	43.72	-	Communication Svc
⊕ Alphabet Inc Class A	3.67	47.39	_	Communication Svc
	3.03	50.42	_	Communication Svc
⊕ Eli Lilly and Co	2.77	53.20	_	Healthcare
⊕ Tesla Inc	1.98	55.18	-29.25	Consumer Cyclical
	1.79	56.96	-	Financial Services
⊕ Mastercard Inc Class A	1.67	58.64	_	Financial Services
⊕ Costco Wholesale Corp	1.36	59.99	_	Consumer Defensive
⊕ Advanced Micro Devices Inc	1.22	61.21	_	Technology
Salesforce Inc	1.16	62.36	_	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     N	1.07	63.43	_	Communication Svc

**Total Holdings 202** 

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

## Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.85 years.
- × Style: The fund has landed in its primary style box Large Value 18.18 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.39 is 59.79% lower than the Foreign Large Value category average.

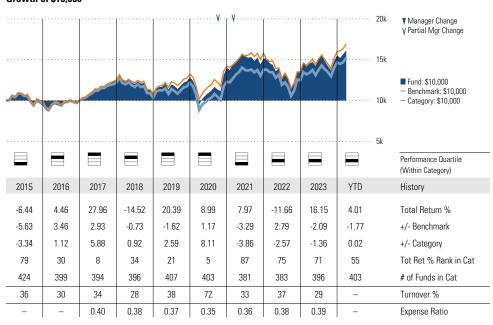
## **Morningstar Investment Management LLC Analysis**

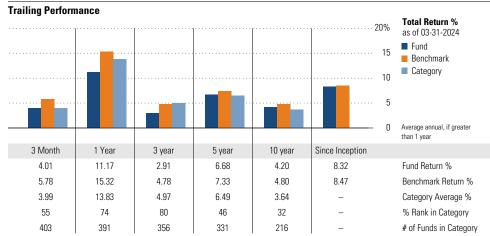
This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

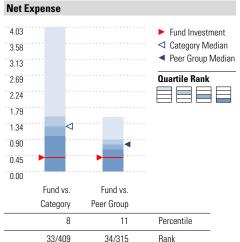
#### **ESG Metrics**

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

### Growth of \$10,000







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

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

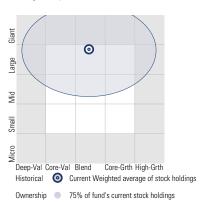


# Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

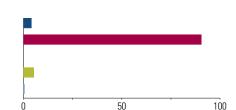
Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

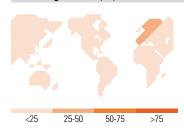


Asset Allocation as of 03-31-2024



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

## World Regions % Equity 03-31-2024



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

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

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

## Total Holdings 262

⊕ Increase ⊕ Decrease 🕸 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.

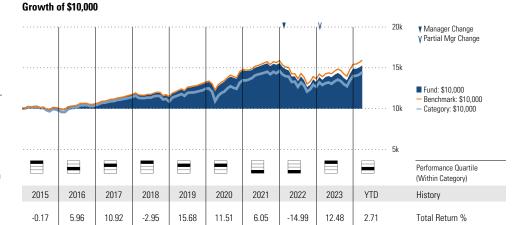
Net Expense: The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

## **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

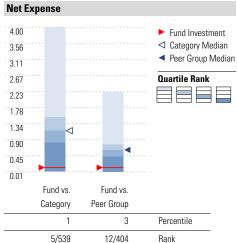
-0.65

-0.53

66

541

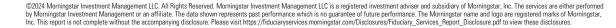




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	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

Quality High

Mid

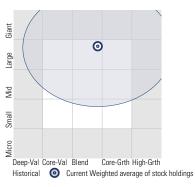
Morningstar Category Moderately Conservative Morningstar Index

Allocation

Morningstar US Mod Con Tgt Alloc NR

## Style Analysis as of 03-31-2024

Morningstar Style Box™



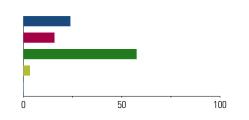
## Ownership 75% of fund's current stock holdings

### Style Breakdown

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

>50 25-50 10-25 0-10

## Asset Allocation as of 03-31-2024



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

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

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

### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## 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.

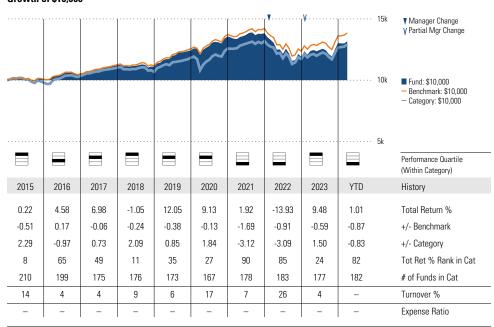
#### **Morningstar Investment Management LLC Analysis**

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.

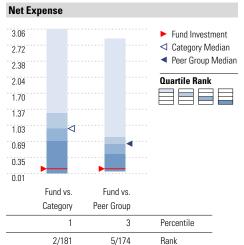
### **ESG Metrics**

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



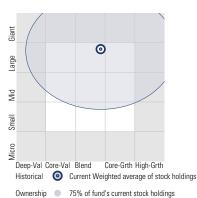
## Vanguard LifeStrategy Income Inv VASIX

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

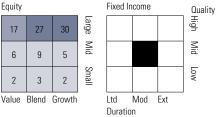
Morningstar US Con Tgt Alloc NR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™

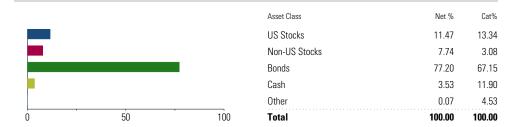


## Style Breakdown



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								
æ	Real Estate	2.92	2.75	4.66								
M	Sensitive	46.37	47.86	47.38								
	Communication Services	6.99	7.42	7.16		<b>=</b> [						
ð	Energy	4.64	4.45	4.71			_					
¢	Industrials	11.84	11.14	10.83								
	Technology	22.90	24.85	24.68					• [			
<b>→</b>	Defensive	19.56	19.95	21.66		_						
=	Consumer Defensive	6.10	6.11	6.93		<b>=</b> []	_					
٠	Healthcare	11.01	11.48	12.17			<b>[</b> ]					
•	Utilities	2.45	2.36	2.56								

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

Asset Allocation as of 03-31-2024

Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

# 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.

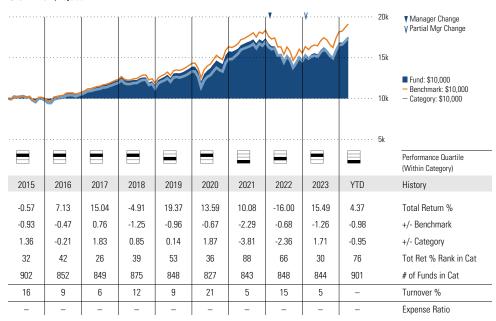
### **Morningstar Investment Management LLC Analysis**

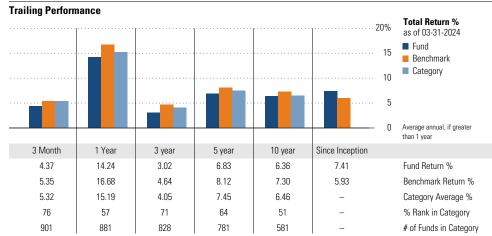
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

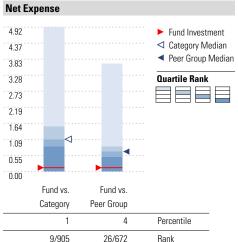
#### **ESG Metrics**

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

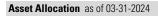
Equity 17 27

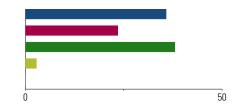


Value Blend Growth



>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

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard Mid-Cap Value Index Admiral VMVAX

17

499

20

71

462

20

13

467

17

0.07

45

481

17

0.07

32

454

17

0.07

55

444

39

0.07

## Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

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

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

## **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

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

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

53

444

17

0.07

47

431

18

0.07

77

426

22

0.07

51

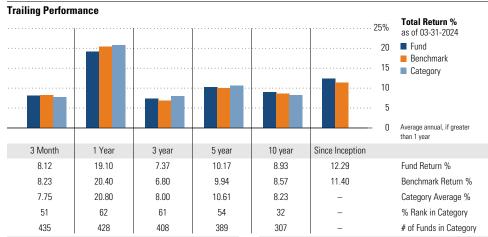
435

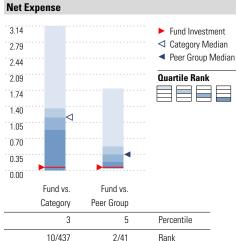
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





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

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



# Vanguard Mid-Cap Value Index Admiral VMVAX

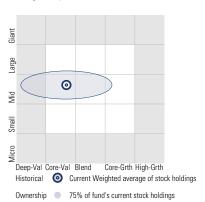
## Morningstar Category Mid-Cap Value

## Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 03-31-2024

Morningstar Style Box™



## Style Breakdown

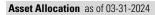
Equity

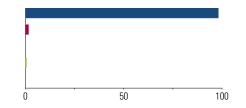
3	2	1	Large
41	51	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





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

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

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

**Total Holdings 198** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

### Portfolio Manager(s)

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

#### Quantitative Screens

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

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

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

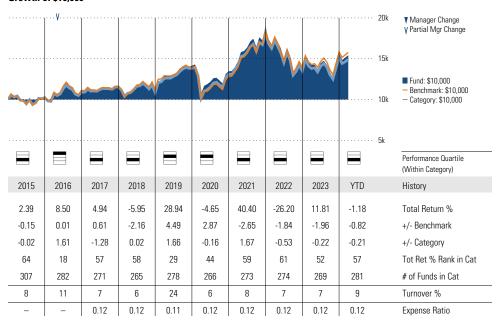
### **Morningstar Investment Management LLC Analysis**

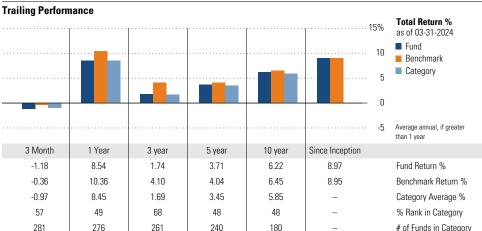
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

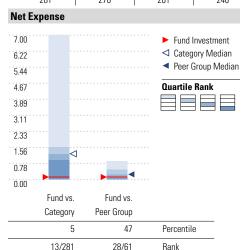
#### **ESG Metrics**

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







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

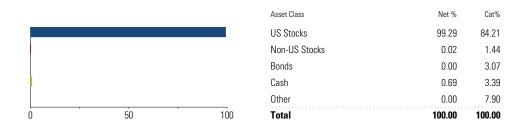
Equity

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

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

