# American Funds Intl Gr and Inc R6 RIGGX

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

## Portfolio Manager(s)

Steven Watson since 10-2008 Andrew Suzman since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Michael Cohen since 07-2018 Lisa Thompson since 09-2018 Barbara Burtin since 09-2024 Bobby Chada since 09-2024

### **Quantitative Screens**

❷ Performance: The fund has finished in the Foreign Large
Blend 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 16.01 years.

Net Expense: The fund's expense ratio of 0.54 is 34.94% lower than the Foreign Large Blend category average.

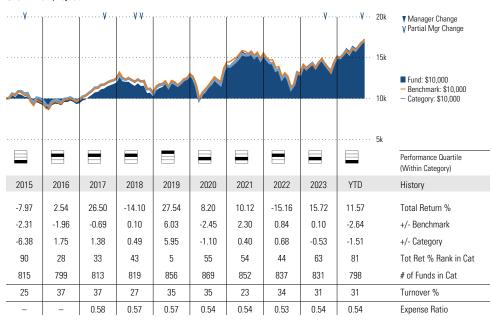
#### **Morningstar Investment Management LLC Analysis**

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.

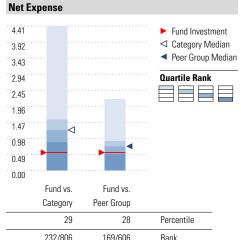
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	0.24	_	-0.05
Beta	0.99	_	1.02
R-Squared	94.18	_	92.90
Standard Deviation	16.70	16.34	17.33
Sharpe Ratio	0.11	0.10	0.10
Tracking Error	4.03	_	4.62
Information Ratio	0.04	-	0.00
Up Capture Ratio	102.01	_	105.97
Down Capture Ratio	101.60	-	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.71	15.78	15.57
Price/Book Ratio	1.84	1.85	1.89
Geom Avg Mkt Cap \$B	57.70	52.84	63.57
ROE	18.74	16.65	18.70



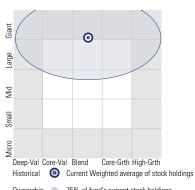
## American Funds Intl Gr and Inc R6 RIGGX

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

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



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

## Style Breakdown

Equity

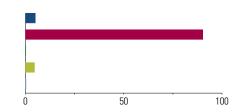
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Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.21	1.53
Cash	4.53	0.63
Bonds	0.12	0.55
Non-US Stocks	90.18	93.48
US Stocks	4.96	3.83
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund Benchmark Category Average
b	Cyclical	36.43	41.84	38.35	
à.	Basic Materials	4.99	7.13	6.28	
4	Consumer Cyclical	9.90	10.56	10.23	
£	Financial Services	19.56	22.19	20.32	
b	Real Estate	1.98	1.96	1.52	
M	Sensitive	41.76	38.31	39.09	
	Communication Services	7.76	6.08	5.08	
•	Energy	4.61	5.12	4.58	
\$	Industrials	15.18	13.70	16.70	
1	Technology	14.21	13.41	12.73	
<b>→</b>	Defensive	21.80	19.84	22.55	
Ę	Consumer Defensive	11.15	7.14	7.90	
۲	Healthcare	8.59	9.63	12.14	
?	Utilities	2.06	3.07	2.51	

## World Regions % Equity 09-30-2024



	Funa %	Cat %
Greater Asia	29.98	34.59
Japan	6.83	18.85
Australasia	0.44	4.68
Asia-4 Tigers	12.74	6.46
Asia-ex 4 Tigers	9.97	4.60
Not Classified	0.00	0.00

Americas	Fund % 12.63	Cat % 8.81	Greater Europe	Fund % 57.38	Cat % 56.59	Market Maturity	Fund %
North America	9.78	7.75	United Kingdom	14.16	13.90	Developed Markets	86.75
Central/Latin	2.85	1.06	W euro-ex UK	42.35	41.71	Emerging Markets	13.25
			Emrgng Europe	0.00	0.12	Not Available	0.00
			Africa	0.87	0.86		

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash M	4.75	4.75	_	_
Taiwan Semiconductor Manufacturing Co Ltd	4.07	8.82	_	Technology
	2.50	11.31	_	Healthcare
	2.10	13.41	11.52	Healthcare
⊕ ASML Holding NV	1.98	15.40	10.07	Technology
⊕ TotalEnergies SE	1.93	17.33	-0.06	Energy
	1.67	18.99	_	Technology
BAE Systems PLC	1.61	20.60	13.10	Industrials
British American Tobacco PLC	1.39	21.99	26.36	Consumer Defensive
① Tencent Holdings Ltd	1.39	23.38	-	Communication Svc

## Total Holdings 251

## American Funds New World R6 RNWGX

# Morningstar Category Diversified Emerging Mkts MSCI EM NR USD

## Portfolio Manager(s)

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

Piyada Phanaphat since 01-2020

Matt Hochstetler since 01-2024

#### **Quantitative Screens**

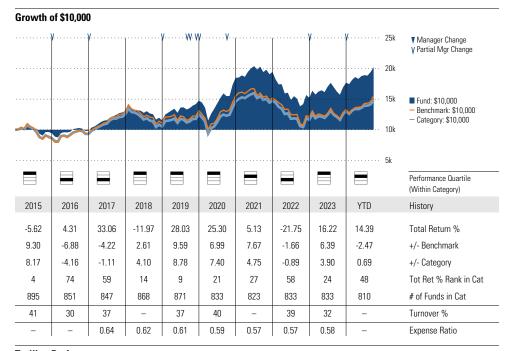
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.31 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

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

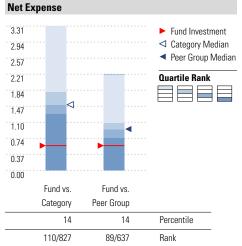
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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	Fund	Bmark	Cat
Alpha	1.10	_	-1.37
Beta	0.80	_	0.94
R-Squared	77.98	_	87.29
Standard Deviation	15.99	17.63	17.82
Sharpe Ratio	-0.08	-0.11	-0.18
Tracking Error	8.28	_	6.24
Information Ratio	0.12	_	-0.24
Up Capture Ratio	82.96	_	92.28
Down Capture Ratio	79.00	_	98.92

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.84	15.18	14.86
Price/Book Ratio	3.32	1.81	1.95
Geom Avg Mkt Cap \$B	80.24	47.82	57.84
ROE	23.85	16.40	18.79



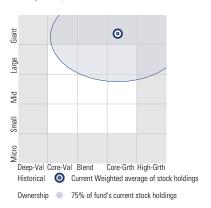


## American Funds New World R6 RNWGX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

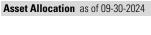
Equity

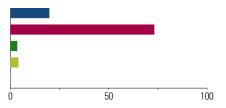
9	33	49	Large
2	3	3	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

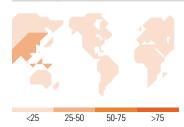




Total	100.00	100.00
Other	0.16	0.06
Cash	3.87	2.19
Bonds	3.30	-0.02
Non-US Stocks	73.04	95.36
US Stocks	19.63	2.42
Asset Class	Net %	Cat%

Sec	tor Weighting as of 09-	30-2024			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	40.46	44.24	41.55	
A	Basic Materials	6.68	6.72	5.31	
A	Consumer Cyclical	13.36	13.27	12.98	
<b>,</b>	Financial Services	18.63	22.69	21.63	
ŵ	Real Estate	1.79	1.56	1.63	
W	Sensitive	40.09	44.04	46.84	
	Communication Services	9.91	9.97	8.69	
ð	Energy	2.50	4.89	4.92	
Ф	Industrials	11.40	6.95	7.36	
	Technology	16.28	22.23	25.87	
<b>→</b>	Defensive	19.44	11.72	11.62	
-	Consumer Defensive	7.45	5.00	5.82	
٠	Healthcare	10.57	3.82	3.76	
•	Utilities	1.42	2.90	2.04	
					0% 5 10 15 20 25 30 35 40 45 5

## World Regions % Equity 09-30-2024



	Fund %	Cat %
Greater Asia	45.97	76.27
Japan	2.63	0.08
Australasia	0.00	0.04
Asia-4 Tigers	9.50	30.03
Asia-ex 4 Tigers	33.84	46.12
Not Classified	0.00	0.00

Americas	Fund % 31.83	Cat % 12.96	Greater Europe	Fund % 22.21	Cat % 10.77	Market Maturity	Fund %
North America Central/Latin	22.67 9.16	2.04 10.92	United Kingdom W euro-ex UK Emrgng Europe Africa	2.91 16.36 0.44 2.50	0.54 1.72 2.13 6.38	Developed Markets Emerging Markets Not Available	54.30 45.70 0.00

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.12	4.12	_	_
□ Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	_	Technology
⊕ Tencent Holdings Ltd	2.47	10.15	_	Communication Svc
	2.34	12.49	15.03	Technology
⊕ MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
	1.79	16.20	_	Healthcare
	1.48	17.67	62.15	Communication Svc
⊕ Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
⊕ Broadcom Inc	1.29	20.28	55.95	Technology
○ NVIDIA Corp	1.27	21.56	145.27	Technology

## Total Holdings 579



## **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
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
Aline Avzaradel since 07-2021

#### **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 27.27 years.

Net Expense: The fund's expense ratio of 0.26 is 64.38% lower than the Large Blend category average.

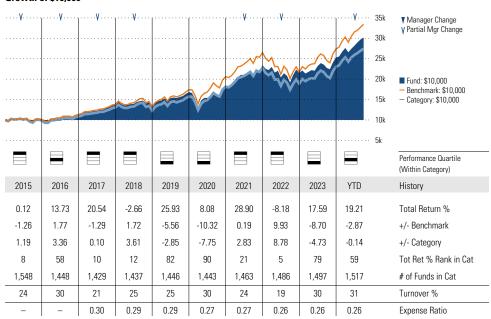
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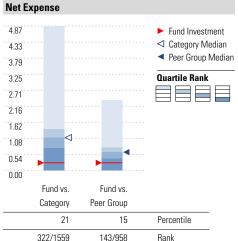
## **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







J-1 Cui Illak Mictilica			
	Fund	Bmark	Cat
Alpha	2.83	_	-1.07
Beta	0.82	_	0.94
R-Squared	91.93	_	94.38
Standard Deviation	14.99	17.53	16.95
Sharpe Ratio	0.64	0.52	0.42
Tracking Error	5.30	_	3.71
Information Ratio	0.20	_	-1.34
Up Capture Ratio	89.90	_	92.03
Down Capture Ratio	80.55	_	96.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.87	27.50	26.80
Price/Book Ratio	4.16	4.80	5.15
Geom Avg Mkt Cap \$B	204.89	328.12	362.94
ROE	28.05	33.77	33.76



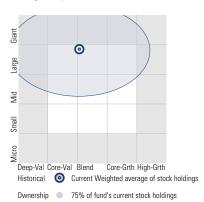
# American Funds Washington Mutual R6 RWMGX

Morningstar CategoryMornin■ Large BlendS&P 50

Morningstar Index S&P 500 TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity

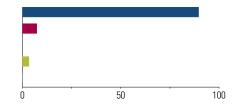
30	33	19	Large
5	10	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.03	0.96
Cash	3.20	0.37
Bonds	0.00	0.34
Non-US Stocks	7.20	2.42
US Stocks	89.56	95.93
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ Benchm	ark 🛮 Cat	egory A	verage	
Cyclical	30.04	27.13	27.70						
Basic Materials	2.53	2.00	2.54						
Consumer Cyclical	7.69	10.30	9.74		<b>[</b> ]				
Financial Services	16.91	12.49	13.42		[ v				
Real Estate	2.91	2.34	2.00						
Sensitive	42.01	52.68	51.46						
Communication Services	5.01	8.87	8.40		0 :				
Energy	4.62	3.31	3.56						
Industrials	10.47	7.59	9.69						
Technology	21.91	32.91	29.81					1	
Defensive	27.95	20.18	20.82						
Consumer Defensive	8.60	5.88	5.89						
Healthcare	15.56	11.63	12.54						
Utilities	3.79	2.67	2.39						

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Broadcom Inc	6.27	6.27	55.95	Technology
	5.55	11.82	15.03	Technology
○ Capital Group Central Cash Fund	3.17	15.00	_	_
─ UnitedHealth Group Inc	3.00	18.00	12.21	Healthcare
⊖ Eli Lilly and Co	2.77	20.77	52.65	Healthcare
⊕ Marsh & McLennan Companies Inc	2.29	23.06	18.92	Financial Services
	2.25	25.31	21.40	Technology
⊕ Philip Morris International Inc	2.20	27.51	33.24	Consumer Defensive
	1.59	29.10	30.43	Healthcare
	1.54	30.64	25.93	Financial Services
○ Comcast Corp Class A	1.39	32.03	-2.67	Communication Svc
The Home Depot Inc	1.32	33.35	18.87	Consumer Cyclical
GE Aerospace	1.27	34.62	78.88	Industrials
	1.24	35.86	46.20	Industrials
	1.23	37.09	18.92	Communication Svc

**Total Holdings** 185



## **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

## Morningstar Index

Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 40% lower than the Intermediate Core Bond category average.

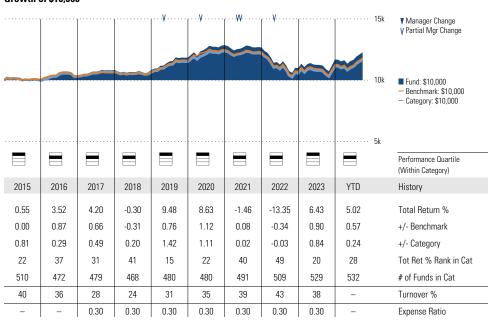
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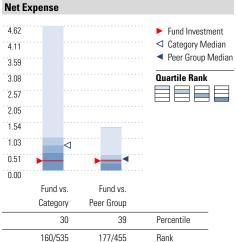
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

### Growth of \$10,000







3-Tear hisk wellies			
	Fund	Bmark	Cat
Alpha	0.32	-	-0.09
Beta	1.01	-	0.98
R-Squared	99.65	-	98.10
Standard Deviation	7.74	7.63	7.55
Sharpe Ratio	-0.61	-0.66	-0.68
Tracking Error	0.47	-	0.96
Information Ratio	0.62	-	-0.25
Up Capture Ratio	101.71	-	97.06
Down Capture Ratio	98.89	-	98.03

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	5.88
Avg Eff Maturity	8.23	-	8.21



# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 09-30-2024
Style Breakdown
Fixed Income

Quality

Graph Market Style Breakdown

Outlify

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	62.90	3.53	24.71
AA	3.20	74.59	39.01
A	12.20	10.82	22.22
BBB	21.50	8.32	12.31
BB	0.20	0.28	0.62
В	0.00	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.00	2.46	0.68



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

Bloomberg US Agg Bond TR USD

	Fund	Bmark	Cat	Fund		Benchma	uk II c	otogoni	Average			
				runa		benchina	irk II C	alegory	Average	i n		
Government	26.58	_	30.70			:		1				
Treasury	26.58	-	24.87									
Inflation - Protected	0.00	_	1.37	[								
Agency/Quasi Agency	0.00	_	0.63	i 🛛								
Other Government Related	0.00	_	3.83	į								
Corporate	36.33	_	23.52									
Corporate Bond	36.33	_	23.34									
Bank Loan	0.00	_	0.04									
Convertible	0.00	_	0.00									
Preferred	0.00	_	0.14									
Securitized	33.94	-	39.30									
Agency MBS Pass-Through	20.72	_	28.33									
Agency MBS ARM	0.00	-	0.18									
Agency MBS CMO	1.33	_	1.23									
Non-Agency Residential MBS	1.09	-	0.12									
Commercial MBS	4.07	-	2.27									
Asset-Backed	6.73	-	7.17		:							
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.49	-	1.22	<b>I</b>								
Cash & Equivalents	2.64	-	4.52									
Other	0.00	_	0.75	[]								
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.13%	10-2026	3.43	3.43	_
⊕ First American Government Obligs U	02-2030	2.32	5.75	_
⊕ United States Treasury Bonds 3.88%	05-2043	1.79	7.54	_
United States Treasury Bonds 2.88%	05-2043	1.77	9.31	_
─ United States Treasury Bonds 2.5%	02-2045	1.73	11.04	-
United States Treasury Bonds 2.38%	02-2042	1.57	12.61	_
United States Treasury Bonds 2.88%	05-2052	1.55	14.15	_
─ United States Treasury Notes 2.38%	03-2029	1.53	15.68	_
United States Treasury Bonds 3.38%	08-2042	1.49	17.17	_
─ United States Treasury Notes 4%	01-2031	1.25	18.42	_

Total Holdings 1828



## **BlackRock Global Allocation Instl** MALOX

Morningstar Category Global Allocation Morningstar Index

Morningstar Gbl Allocation TR USD

## Portfolio Manager(s)

Russ Koesterich since 01-2017 Rick Rieder since 04-2019

### **Quantitative Screens**

Performance: The fund has finished in the Global Allocation 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 7.75 years.

 $\times$  *Style:* The fund has landed in its primary style box — Large Growth — 52.94 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.85 is 24.78% lower than the Global Allocation category average.

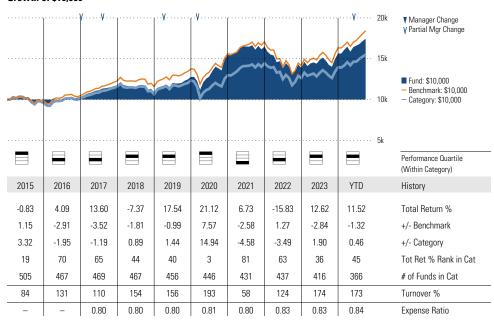
### **Morningstar Investment Management LLC Analysis**

This allocation fund fails the style consistency screen because the equity portion of the fund can move within the Stylebox at times. This is not surprising, given that part of the equity bucket is dedicated to a thematic sleeve, that can lead to different parts of the stock market depending on which themes are in play. But, as a broad, global allocation fund, we are not concerned with this screen failure.

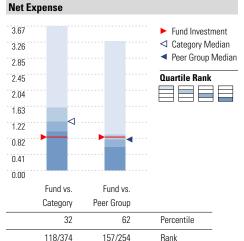
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	09-30-2022

## Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	-0.79	_	0.64
Beta	0.92	_	0.91
R-Squared	97.74	_	87.06
Standard Deviation	12.17	13.03	12.65
Sharpe Ratio	-0.04	0.06	0.07
Tracking Error	2.09	_	4.44
Information Ratio	-0.51	_	-0.04
Up Capture Ratio	92.41	_	95.21
Down Capture Ratio	96.97	_	92.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.51	20.71	19.57
Price/Book Ratio	3.14	2.77	2.49
Avg Eff Duration	7.32	_	4.44

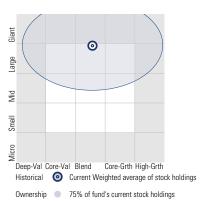


## **BlackRock Global Allocation Instl** MALOX

# Morningstar Index Morningstar Gbl Allocation TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity				Fixed	Income		Quality
23	34	27	Large				High
5	5	4	Mid				Mid
1	1	1	Small				Low
Value	Blend	Growth		Ltd	Mod	Ext	

Weight %

>50 25-50 10-25 0-10



**Morningstar Category** 

Global Allocation

	Fund	Bmark	Cat	Fund		<b>Ben</b>	chmar	k [] Ca	itegory	/ Avera	ge
Cyclical	31.87	33.94	36.86								•
Basic Materials	4.02	4.38	5.23		ı <b>'</b> [						
Consumer Cyclical	10.04	10.81	9.26			•					
Financial Services	16.04	15.88	13.25								
Real Estate	1.77	2.87	9.12	_ '							
<ul> <li>Sensitive</li> </ul>	47.78	46.45	41.89		,						
Communication Services	5.82	7.24	5.58								
Energy	6.25	4.02	7.20								
Industrials	10.02	11.36	10.98								
Technology	25.69	23.83	18.13								
→ Defensive	20.35	19.60	21.27			•					
Consumer Defensive	3.89	6.13	5.72		I [						
Healthcare	13.42	10.63	10.58								
Utilities	3.04	2.84	4.97		ĺ						

<b>Top 10 Holdings</b> as of 09-30-2024					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	2.67	2.67	15.03	Technology
→ NVIDIA Corp	_	2.27	4.94	145.27	Technology
⊕ Apple Inc	_	1.97	6.91	21.40	Technology
⊕ Amazon.com Inc	_	1.59	8.50	22.63	Consumer Cyclical
	-	1.49	9.99	18.92	Communication Svc
⊕ SPDR® S&P 500® ETF Trust	_	1.19	11.18	_	_
⊕ UnitedHealth Group Inc	_	0.97	12.15	12.21	Healthcare
	_	0.86	13.01	16.24	Financial Services
Adobe Inc	_	0.85	13.87	-13.21	Technology
Progressive Corp	_	0.85	14.72	59.98	Financial Services

## Total Holdings 2443



## **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 Inflation-Protected 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 6.55 years.

Style Consistency is not calculated for Fixed Income funds.

× *Net Expense:* The fund's expense ratio of 0.84 is 25.37% higher than the Inflation-Protected Bond category average.

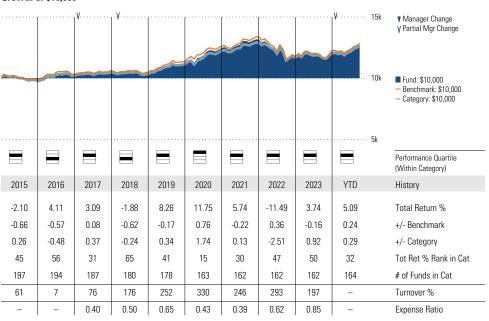
### **Morningstar Investment Management LLC Analysis**

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.

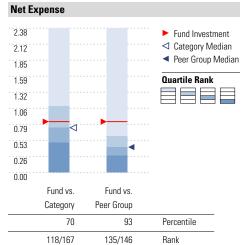
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.05	_	-0.25
Beta	1.02	_	1.00
R-Squared	99.23	_	96.43
Standard Deviation	7.33	7.18	7.78
Sharpe Ratio	-0.56	-0.58	-0.60
Tracking Error	0.65	-	1.66
Information Ratio	0.05	-	-0.49
Up Capture Ratio	100.74	-	98.55
Down Capture Ratio	100.35	-	101.62

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.59	4.52	5.50
Avg Eff Maturity	_	_	6.78

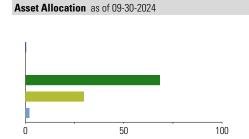


Duration

# BlackRock Inflation Protected Bond Instl BPRIX

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







Credit Rating Breakdown	Fund	Bmark	Cat
AAA	2.53	0.00	33.63
AA	92.28	99.60	62.08
A	0.57	0.00	0.83
BBB	0.72	0.00	0.96
BB	0.90	0.00	0.10
В	0.07	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	2.93	0.40	2.30

Sector Weighting as of 09-						п	
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average	
Government	65.05	-	85.91				
Treasury	3.61	-	0.38				
Inflation – Protected	59.36	_	80.08				
Agency/Quasi Agency	0.00	_	0.10				
Other Government Related	2.08	_	5.35				
Corporate	0.07	_	1.05				
Corporate Bond	0.07	_	1.02				
Bank Loan	0.00	_	0.00				
Convertible	0.00	_	0.00				
Preferred	0.00	_	0.03				
Securitized	5.23	-	4.67				
Agency MBS Pass-Through	1.37	_	2.24	•			
Agency MBS ARM	0.00	_	0.00				
Agency MBS CM0	0.51	_	0.38				
Non-Agency Residential MBS	0.25	_	0.05				
Commercial MBS	0.71	_	0.23				
Asset-Backed	2.39	_	1.74	10			
Covered Bond	0.00	_	0.03				
Municipal	0.00	_	0.01				
Cash & Equivalents	27.12	-	8.21				
Other	2.53	_	0.14				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	44.17	44.17	_
→ Nov24 Sfrz4 C @ 95.5	_	23.83	68.00	_
Three-Month Sofr Future Dec 25	_	18.93	86.93	_
⊕ Oct24 Sfrz5 P @ 96.9375	_	16.50	103.43	_
Nov24 Sfrz4 C @ 95.25	-	12.31	115.75	_
Nov24 Sfrz4 C @ 95.75	_	10.01	125.75	_
─ Us 2Yr Note Dec 24	_	6.26	132.01	_
⊕ United States Treasury Notes	01-2034	3.89	135.90	_
→ RRP TREASURY (CPI) NOTE 1.75 15-JA BARC	10-2024	3.88	139.78	_
⊕ United States Treasury Notes	07-2033	3.68	143.46	_

Total Holdings 299



# **Delaware Small Cap Value Instl** DEVIX

Growth of \$10,000

52

533

20

11

501

19

19

506

15

0.93

72

518

18

0.90

8

514

18

0.90

75

491

23

0.89

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

## Portfolio Manager(s)

Kelley Carabasi since 07-2012 Kent Madden since 07-2012 Michael Foley since 07-2019

#### **Quantitative Screens**

Management: The fund's management has been in place for 12.26 years.

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

Net Expense: The fund's expense ratio of 0.86 is 22.52% lower than the Small Value category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

#### ▼ 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 -6.20 31.35 11.99 -17.35 28.16 -1.23 34.24 -12.20 9.50 11.58 Total Return % -0.39 5.77 -5.86 1.27 4.15 -4.49 5.97 2.28 -5.15 2.36 +/- Benchmark -5.25 0.51 5.36 3.45 -1.89 6.73 2.67 -2.04 -7.36 2.84 +/- Category

33

491

14

0.86

64

501

19

0.86

93

499

27

0.86

21

489

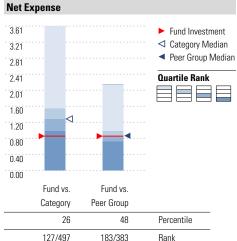
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





	Fund	Bmark	Cat
Alpha	1.95	_	2.65
Beta	0.93	_	0.91
R-Squared	95.17	_	93.65
Standard Deviation	21.71	22.84	21.56
Sharpe Ratio	0.18	0.11	0.21
Tracking Error	5.05	_	5.63
Information Ratio	0.36	_	0.45
Up Capture Ratio	97.28	_	95.86
Down Capture Ratio	91.75	_	88.20

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.51	13.90	14.46
Price/Book Ratio	1.70	1.31	1.66
Geom Avg Mkt Cap \$B	5.10	2.14	4.78
ROE	12.53	4.84	12.10



# **Delaware Small Cap Value Instl** DEVIX

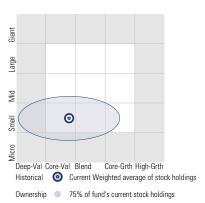
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

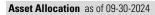
Equity

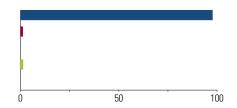
-quit,			
0	1	0	Large
3	3	2	MIG
46	36	9	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.28
Cash	1.23	1.22
Bonds	0.00	0.17
Non-US Stocks	1.12	4.01
US Stocks	97.65	94.33
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Be	nchma	ark [	Cate	gory Av	/erage		
ŀ	Cyclical	53.72	54.94	48.90										
A.	Basic Materials	5.58	5.05	6.30										
Д	Consumer Cyclical	12.11	10.51	13.73			-7							
æ	Financial Services	27.31	25.41	22.36										
À	Real Estate	8.72	13.97	6.51				¥						
M	Sensitive	36.55	27.42	38.77										
₫	Communication Services	0.00	2.63	2.21	i [									
ð	Energy	7.43	6.80	7.84		: *								
Ф	Industrials	19.35	10.48	17.83										
	Technology	9.77	7.51	10.89										
<b>→</b>	Defensive	9.74	17.63	12.34					•					
=	Consumer Defensive	2.99	3.07	4.04										
٠	Healthcare	3.50	9.33	5.82			7							
•	Utilities	3.25	5.23	2.48										

<b>op 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	1.87	1.87	62.57	Industrials
Hancock Whitney Corp	1.76	3.63	7.57	Financial Services
ITT Inc	1.75	5.38	26.10	Industrials
East West Bancorp Inc	1.75	7.13	17.29	Financial Services
Stifel Financial Corp	1.68	8.80	37.61	Financial Services
Axis Capital Holdings Ltd	1.66	10.46	46.16	Financial Services
Webster Financial Corp	1.66	12.12	-5.81	Financial Services
Columbia Banking System Inc	1.60	13.72	1.91	Financial Services
F N B Corp	1.59	15.30	5.08	Financial Services
Meritage Homes Corp	1.58	16.89	19.01	Consumer Cyclical
Synovus Financial Corp	1.56	18.45	21.14	Financial Services
National Health Investors Inc	1.47	19.91	55.34	Real Estate
CACI International Inc Class A	1.45	21.36	55.80	Technology
Agree Realty Corp	1.42	22.78	23.23	Real Estate
Independence Realty Trust Inc	1.41	24.18	37.12	Real Estate

## **Total Holdings** 111



## Federated Hermes Govt Ultrashort IS FGUSX

**Morningstar Category** Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 27.24 years.

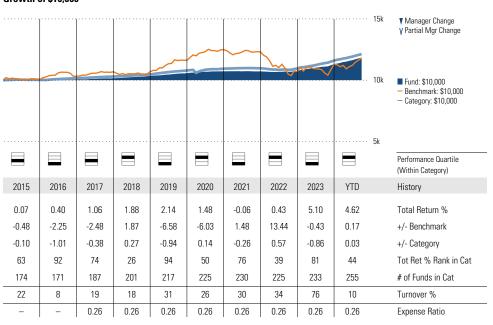
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 35% lower than the Ultrashort Bond category average.

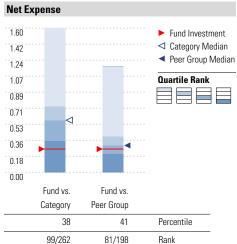
## **Morningstar Investment Management LLC Analysis**

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

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.39	_	3.45
Beta	0.09	-	0.10
R-Squared	49.74	_	34.61
Standard Deviation	0.97	7.63	1.27
Sharpe Ratio	-0.83	-0.66	-0.69
Tracking Error	6.98	_	6.98
Information Ratio	0.68	_	0.68
Up Capture Ratio	23.22	_	23.03
Down Capture Ratio	-8.43	_	-9.00

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.69	4.43	1.24
Avg Eff Maturity	_	_	1.90



## Federated Hermes Govt Ultrashort IS FGUSX

**Morningstar Category** Ultrashort Bond

Morningstar Index

Bloomberg US Agg Bond TR USD

Style	Analy	sis	as	of 09-30-
Style E	Breakdo	own		
Fixed Ir	come			Quality
				High
				Mid
				Low
Ltd	Mod	Ext		
Duratio	n			

		•
	_	
0	50	100

Asset Allocation as of 09-30-2024

'	100	Total	100.00	100.00
		Other	0.00	0.15
		Cash	26.16	28.72
		Bonds	73.84	66.89
		Non-US Stocks	0.00	0.05
		US Stocks	0.00	4.20
		Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	39.54
AA	0.00	74.59	12.56
A	0.00	10.82	16.29
BBB	0.00	8.32	17.53
BB	0.00	0.28	2.42
В	0.00	0.00	1.19
Below B	0.00	0.00	0.39
Not Rated	0.00	2.46	10.08

-2024

	Fund	Bmark	Cat	Fund	_	Don	chma	ul.	II ca		γ Ανε					
		billark		Fullu		ben		IK	∐ ∪a	tegor	y Ave	erage				
Government	7.66	-	20.94		-											
Treasury	5.79	-	17.04			- [										
Inflation - Protected	0.00	-	0.18													
Agency/Quasi Agency	1.87	-	0.88	0												
Other Government Related	0.00	_	2.84													
Corporate	0.00	-	36.21													
Corporate Bond	0.00	_	36.05	į į												
Bank Loan	0.00	_	0.14													
Convertible	0.00	_	0.00	İ												
Preferred	0.00	_	0.02													
Securitized	69.83	-	20.68													
Agency MBS Pass-Through	14.62	_	0.95													
Agency MBS ARM	0.06	_	0.17													
Agency MBS CMO	55.15	_	1.70													
Non-Agency Residential MBS	0.00	_	0.15													
Commercial MBS	0.00	_	2.09													
Asset-Backed	0.00	_	15.62	i												
Covered Bond	0.00	_	0.00													
Municipal	0.00	-	0.50	[												
Cash & Equivalents	22.51	-	20.12													
Other	0.00	_	1.56													
				0% 5	10	15	20	25	30	35	40	45	50	55	60	65 70

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 4 Repo	10-2024	10.78	10.78	_
⊕ Bank Of Montreal 6 Repo	10-2024	7.19	17.97	_
⊕ Repo Bank America Repo	10-2024	3.89	21.86	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.0065%	04-2033	3.50	25.37	_
⊖ Government National Mortgage Association 6.19541%	03-2054	3.19	28.55	-
⊕ Government National Mortgage Association 6.5%	06-2054	2.79	31.35	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.9065%	12-2032	2.75	34.10	_
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.8565%	12-2032	2.57	36.67	_
⊖ Government National Mortgage Association 5.12871%	01-2073	2.50	39.18	_
→ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.93012%	07-2053	2.16	41.34	_

Total Holdings 230



## Fidelity Contrafund FCNTX

### Portfolio Manager(s)

William Danoff since 09-1990

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 34.06 years.

Style: The fund has landed in its primary style box — Large Growth — 93.55 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.39 is 57.61% lower than the Large Growth category average.

## **Morningstar Investment Management LLC Analysis**

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

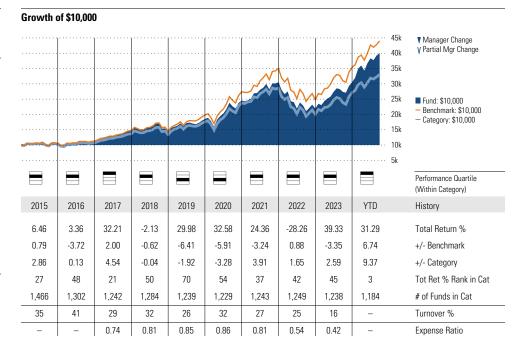
#### **ESG Metrics**

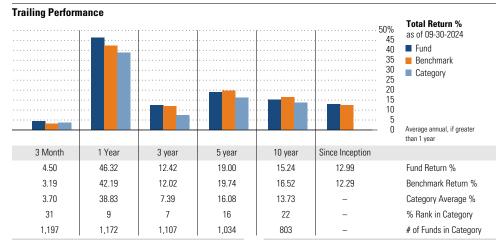
Metric	Rating	Updated
Sustainability Rating	1	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

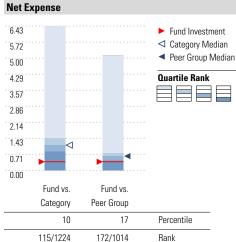
#### **Morningstar Category** Large Growth

## Morningstar Index

Russell 1000 Growth TR USD







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.54	_	-4.22
Beta	0.89	_	0.99
R-Squared	94.60	_	92.51
Standard Deviation	19.01	20.85	21.45
Sharpe Ratio	0.52	0.47	0.27
Tracking Error	5.01	_	5.84
Information Ratio	0.08	_	-0.84
Up Capture Ratio	94.57	_	91.00
Down Capture Ratio	91.09	_	105.24

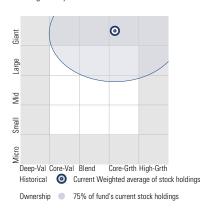
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.60	36.55	35.39
Price/Book Ratio	5.23	12.14	9.26
Geom Avg Mkt Cap \$B	559.73	675.16	541.50
ROE	32.97	44.40	41.06



# **Fidelity Contrafund** FCNTX

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

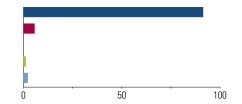
Equity

10	52	30	raige
2	2	3	2
0	0	0	dilaii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	2.07	0.81
Cash	1.05	1.11
Bonds	0.00	0.00
Non-US Stocks	5.55	4.54
US Stocks	91.31	93.54
Asset Class	Net %	Cat%

**Morningstar Index** 

Russell 1000 Growth TR USD

**Morningstar Category** 

Large Growth

		Fund	Bmark	Cat	Fund	▼ Benchmark	Cate	egory A	verage		
b	Cyclical	29.65	21.25	23.66				3,			
i.	Basic Materials	1.31	0.63	1.15							
4	Consumer Cyclical	10.83	14.03	13.31							
₽	Financial Services	17.45	6.00	8.36							
b	Real Estate	0.06	0.59	0.84	Ĭ						
NI	Sensitive	55.48	67.12	61.28							
	Communication Services	23.21	12.80	12.34	_						
•	Energy	1.38	0.40	0.83	0						
\$	Industrials	5.41	3.49	6.11							
3	Technology	25.48	50.43	42.00							
+	Defensive	14.86	11.63	15.05							
Ę	Consumer Defensive	2.02	3.63	2.72	<b>[</b>						
ŀ	Healthcare	11.47	7.78	11.85							
?	Utilities	1.37	0.22	0.48	Ò						

Top 15 Holdings as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	15.82	15.82	62.15	Communication Svc
Berkshire Hathaway Inc Class A	8.70	24.52	27.38	Financial Services
NVIDIA Corp      Output     Description:	7.94	32.45	145.27	Technology
	5.95	38.41	15.03	Technology
	5.93	44.34	22.63	Consumer Cyclical
	3.45	47.78	21.40	Technology
⊕ Eli Lilly and Co	3.09	50.88	52.65	Healthcare
	2.28	53.16	19.01	Communication Svc
	1.90	55.06	18.92	Communication Svc
Regeneron Pharmaceuticals Inc	1.88	56.94	19.69	Healthcare
⊕ Netflix Inc	1.84	58.78	45.68	Communication Svc
─ UnitedHealth Group Inc	1.79	60.57	12.21	Healthcare
⊕ Amphenol Corp Class A	1.72	62.29	32.24	Technology
◆ Visa Inc Class A	1.37	63.65	6.21	Financial Services
⊕ Costco Wholesale Corp	1.29	64.94	34.81	Consumer Defensive

Total Holdings 378



# MFS New Discovery R4 MNDJX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Michael Grossman since 12-2013

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 10.76 years.

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

Net Expense: The fund's expense ratio of 1.04 is 10.34% lower than the Small Growth category average.

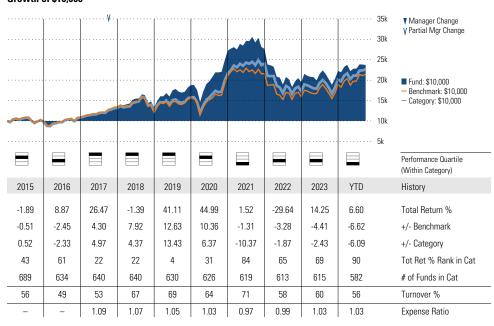
### **Morningstar Investment Management LLC Analysis**

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

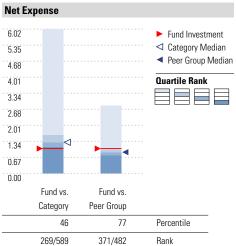
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-6.78	_	-1.40
Beta	0.89	_	0.92
R-Squared	94.12	_	91.59
Standard Deviation	21.19	23.09	22.33
Sharpe Ratio	-0.41	-0.07	-0.13
Tracking Error	5.73	_	6.78
Information Ratio	-1.12	_	-0.14
Up Capture Ratio	73.23	_	89.78
Down Capture Ratio	95.07	-	94.76

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.10	23.07	28.66
Price/Book Ratio	3.25	4.22	4.19
Geom Avg Mkt Cap \$B	5.51	3.28	6.71
ROE	5.38	6.24	12.92



# MFS New Discovery R4 MNDJX

## Small Growth

**Morningstar Category** 

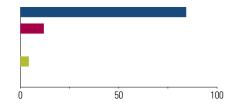
## Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 09-30-2024 Morningstar Style Box™



### Asset Allocation as of 09-30-2024



Total	100.00	100.00
Other	0.00	1.23
Cash	4.09	1.50
Bonds	0.00	0.00
Non-US Stocks	11.72	4.54
US Stocks	84.19	92.73
Asset Class	Net %	Cat%

## Style Breakdown

Lquity			
0	0	1	Large
0	11	14	MIG
13	34	27	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	Ч	▼ Ro	nchma	ark 1	Cator	ιοη, Δι	verage				
ղ,	Cyclical	18.39	22.41	25.06	Tull	u ·	, De	HUHHI	11K []	Talet	JULY A	reraye				
	Basic Materials	3.10	4.19	3.07		7			-	U						
						4	, v									
<b>~</b>	Consumer Cyclical	7.41	9.35	10.77			■ :U									
<del>,</del>	Financial Services	3.58	7.23	8.75			U									
俞	Real Estate	4.30	1.64	2.47												
W	Sensitive	52.49	47.63	50.15												
	Communication Services	1.98	1.80	1.41		_ :										
•	Energy	5.61	3.35	3.70					_							
Ф	Industrials	20.40	20.63	21.13												
	Technology	24.50	21.85	23.91					- '		<u> </u>					
<b>→</b>	Defensive	29.12	29.95	24.80												
Ħ	Consumer Defensive	4.92	3.81	4.25		0										
+	Healthcare	24.20	25.54	19.87						• '						
•	Utilities	0.00	0.60	0.68	ĺ											
					0%	5	10	15	20	25	30	35	40	45	50	5

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Currency Cash CASH_USD	4.10	4.10	_	_
⊕ Summit Materials Inc Class A	2.28	6.38	1.48	Basic Materials
CACI International Inc Class A	2.19	8.58	55.80	Technology
US Foods Holding Corp	2.17	10.75	35.43	Consumer Defensive
Crane Co	2.13	12.87	34.50	Industrials
Guidewire Software Inc	2.01	14.88	67.77	Technology
TopBuild Corp	1.92	16.80	8.70	Industrials
→ RB Global Inc	1.74	18.54	21.57	Industrials
nVent Electric PLC	1.73	20.27	19.87	Industrials
CCC Intelligent Solutions Holdings Inc	1.65	21.93	-2.99	Technology
GFL Environmental Inc	1.63	23.56	15.68	Industrials
→ TechnipFMC PLC	1.59	25.15	30.98	Energy
Genius Sports Ltd	1.56	26.71	26.86	Communication Svc
KBR Inc	1.52	28.22	18.35	Industrials
Skechers USA Inc Class A	1.49	29.71	7.35	Consumer Cyclical

**Total Holdings** 111



## PIMCO Income I2 PONPX

## Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 17.52 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 0.93 is 6.06% lower than the Multisector Bond category average.

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

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

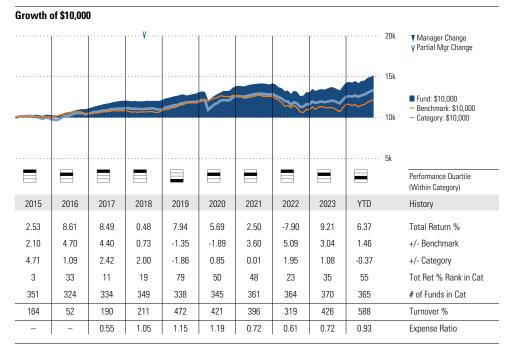
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024

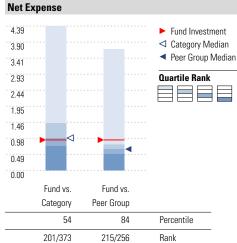
## Morningstar Category Multisector Bond

Morningstar Index

ector Bond Bloomberg US Universal TR USD







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

o real mon memor			
	Fund	Bmark	Cat
Alpha	3.16	-	2.10
Beta	0.82	-	0.78
R-Squared	87.06	-	78.51
Standard Deviation	6.61	7.52	6.59
Sharpe Ratio	-0.20	-0.63	-0.36
Tracking Error	2.74	-	3.57
Information Ratio	1.23	-	0.69
Up Capture Ratio	92.81	-	82.37
Down Capture Ratio	63.03	_	63.09

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	4.22	4.55	3.95
Avg Eff Maturity	5.48	7.69	6.43



# PIMCO Income I2 PONPX

Style Analysis as of 09-30-2024

Style Breakdown

Fixed Income

Ouality

Given

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	64.80	67.64	19.88
AA	5.56	3.23	11.93
A	4.10	10.03	11.10
BBB	11.30	10.89	24.08
BB	3.96	3.19	15.27
В	4.18	3.64	9.24
Below B	6.10	1.38	2.98
Not Rated	0.00	0.00	5.53

#### **Morningstar Category Morningstar Index** Multisector Bond Bloomberg US Universal TR USD Asset Allocation as of 09-30-2024 Asset Class Cat% Net % US Stocks 0.61 1.19 Non-US Stocks 0.33 0.15 Bonds 154.54 112.55 Cash -55.09 -13.24 Other -0.37 -0.65 -100 -50 Ö 50 100 150 200 Total 100.00 100.00

	Fund	Bmark	Cat	Fund		Benchma	ark II C	ategory	Λυρτοπο			
Government	30.02	Dillark _	35.09	Tullu		Dentinin	ark [] C	ategory	Average			
						n i	- 1	:			U :	
Treasury	3.02	_	9.02		1							
Inflation – Protected	2.11	_	1.04									
Agency/Quasi Agency	0.01	_	0.21									
Other Government Related	24.88	_	24.82									
Corporate	3.26	_	33.22									
Corporate Bond	2.69	-	28.24									
Bank Loan	0.56	_	3.12									
Convertible	0.01	_	0.62	[]								
Preferred	0.00	_	1.24									
Securitized	30.16	-	26.87									
Agency MBS Pass-Through	16.72	_	9.84									
Agency MBS ARM	0.00	_	0.07									
Agency MBS CM0	0.11	_	3.09	j								
Non-Agency Residential MBS	4.82	_	5.32									
Commercial MBS	0.34	_	2.08	1 [								
Asset-Backed	8.17	_	6.47									
Covered Bond	0.00	_	0.00									
Municipal	0.02	_	0.20									
Cash & Equivalents	25.78	_	2.05									
Other	10.72	-	2.58									
				0%	5	10	15	20	25	30	35	4

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇔ Offset: Unsettled Trades	_	56.72	56.72	_
⊕ RFR USD S0FR/4.50000 05/22/23-2Y LCH Pay	05-2025	13.93	70.65	_
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	13.85	84.50	-
→ Federal National Mortgage Association 6%	08-2054	11.81	96.32	_
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Receive	09-2029	8.23	104.55	_
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Pay	09-2029	8.20	112.76	_
⊕ RFR USD S0FR/4.90000 06/06/23-2Y LCH Pay	06-2025	8.20	120.96	-
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Receive	06-2025	8.19	129.14	_
☆ Cash Offset	_	8.04	137.18	_
→ BRITISH POUND STERLING Sold	08-2024	7.01	144.19	_

Total Holdings 9462



# 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 6.84 years.

Style: The fund has landed in its primary style box —
 Large Blend — 77.14 % of the time over the past three
 years.

Net Expense: The fund's expense ratio of 0.04 is 94.52% 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	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022







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			
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	8	34	Percentile
1	12/1559	187/552	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.07
Beta	1.00	_	0.94
R-Squared	100.00	_	94.38
Standard Deviation	17.52	17.53	16.95
Sharpe Ratio	0.51	0.52	0.42
Tracking Error	0.00	_	3.71
Information Ratio	-11.38	_	-1.34
Up Capture Ratio	99.91	-	92.03
Down Capture Ratio	100.07	_	96.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.49	27.50	26.80
Price/Book Ratio	4.80	4.80	5.15
Geom Avg Mkt Cap \$B	327.76	328.12	362.94
ROE	33.77	33.77	33.76



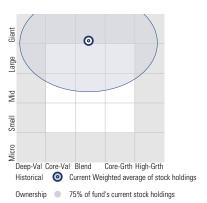


# Vanguard 500 Index Admiral VFIAX

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

Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

Equity

22	40	20	Large
6	9	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	ark [	Cate	jory Av	/erage		
b	Cyclical	27.10	27.13	27.70										
	Basic Materials	2.00	2.00	2.54										
-	Consumer Cyclical	10.29	10.30	9.74										
ê	Financial Services	12.47	12.49	13.42										
b	Real Estate	2.34	2.34	2.00										
NF	Sensitive	52.74	52.68	51.46										
	Communication Services	8.87	8.87	8.40		_	0							
•	Energy	3.31	3.31	3.56		Ó								
ž	Industrials	7.58	7.59	9.69										
1	Technology	32.98	32.91	29.81								ľ		
÷	Defensive	20.16	20.18	20.82										
7	Consumer Defensive	5.87	5.88	5.89			_							
ř	Healthcare	11.62	11.63	12.54				]						
1	Utilities	2.67	2.67	2.39										

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.25	7.25	21.40	Technology
	6.55	13.80	15.03	Technology
⊕ NVIDIA Corp	6.12	19.91	145.27	Technology
⊕ Amazon.com Inc	3.56	23.48	22.63	Consumer Cyclical
	2.56	26.04	62.15	Communication Svc
	1.99	28.03	19.01	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	29.75	29.05	Financial Services
	1.64	31.40	18.92	Communication Svc
⊕ Broadcom Inc	1.64	33.04	55.95	Technology
⊕ Tesla Inc	1.49	34.52	5.29	Consumer Cyclical
	1.43	35.96	52.65	Healthcare
→ JPMorgan Chase & Co	1.23	37.18	25.93	Financial Services
⊕ UnitedHealth Group Inc	1.11	38.29	12.21	Healthcare
⊖ Exxon Mobil Corp	1.07	39.35	20.09	Energy
⊕ Visa Inc Class A	0.93	40.29	6.21	Financial Services

Asset Allocation as of 09-30-2024

Total Holdings 508



## 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 11.61 years.

Q Net Expense: The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

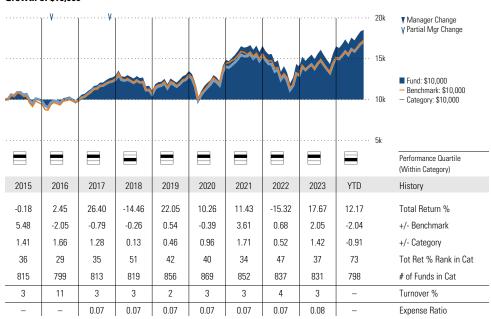
## **Morningstar Investment Management LLC Analysis**

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.

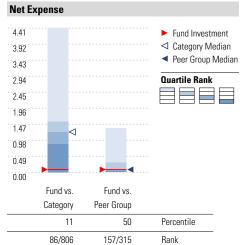
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

## Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.47	-	-0.05
Beta	1.09	-	1.02
R-Squared	96.32	-	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.14	0.10	0.10
Tracking Error	3.74	-	4.62
Information Ratio	0.18	-	0.00
Up Capture Ratio	115.38	-	105.97
Down Capture Ratio	114.59	-	107.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.78	15.57
Price/Book Ratio	1.68	1.85	1.89
Geom Avg Mkt Cap \$B	34.83	52.84	63.57
ROE	15.52	16.65	18.70



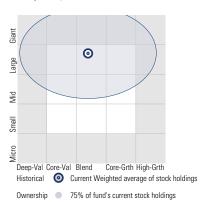
# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

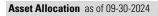
Equity

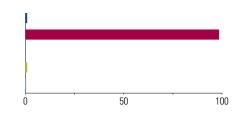
26	28	24	Large
6	7	5	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.16	1.53
Cash	0.74	0.63
Bonds	0.00	0.55
Non-US Stocks	98.39	93.48
US Stocks	0.72	3.83
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	١ ١	Bench	mark	Cate	gory Ave	erage		
<sub>Մ</sub>	Cyclical	41.58	41.84	38.35									
å.	Basic Materials	7.62	7.13	6.28			ĺ						
A	Consumer Cyclical	10.15	10.56	10.23									
<del>,</del>	Financial Services	20.46	22.19	20.32						'			
<b>fi</b>	Real Estate	3.35	1.96	1.52									
W	Sensitive	37.25	38.31	39.09									
	Communication Services	4.22	6.08	5.08									
<b>6</b>	Energy	4.76	5.12	4.58									
Ф	Industrials	17.57	13.70	16.70			- :						
	Technology	10.70	13.41	12.73				0	į				
<b>→</b>	Defensive	21.16	19.84	22.55									
=	Consumer Defensive	7.14	7.14	7.90									
٠	Healthcare	11.04	9.63	12.14			<u> </u>						
•	Utilities	2.98	3.07	2.51									

## World Regions % Equity 09-30-2024



	Fund %	Cat %	
Greater Asia	35.60	34.59	
Japan	21.38	18.85	
Australasia	7.05	4.68	
Asia-4 Tigers	6.99	6.46	
Asia-ex 4 Tigers	0.18	4.60	
Not Classified	0.00	0.00	

Americas	Fund % 10.70	Cat % 8.81	Greater Europe	Fund % 53.69	Cat % 56.59	Market Maturity	Fund %
North America	10.67	7.75	United Kingdom	12.16	13.90	Developed Markets	99.40
Central/Latin	0.03	1.06	W euro-ex UK	40.57	41.71	Emerging Markets	0.60
			Emrgng Europe Africa	0.37 0.59	0.12 0.86	Not Available	0.00

<b>Top 10 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk AS Class B	1.52	1.52	_	Healthcare
⊕ ASML Holding NV	1.36	2.87	10.07	Technology
○ Nestle SA	1.07	3.94	-	Consumer Defensive
⊕ SAP SE	1.04	4.98	48.12	Technology
Novartis AG Registered Shares	0.97	5.95	_	Healthcare
AstraZeneca PLC	0.97	6.92	11.52	Healthcare
⊕ Samsung Electronics Co Ltd	0.92	7.84	_	Technology
Roche Holding AG	0.92	8.76	-	Healthcare
⊕ Toyota Motor Corp	0.88	9.64	_	Consumer Cyclical
Shell PLC	0.85	10.49	-2.59	Energy

## Total Holdings 4015

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



## Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

### Portfolio Manager(s)

Aurélie Denis since 02-2023 Aaron Choi since 08-2023

### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Blend category's top three quartiles in 9 of the 10 years it's 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 0.05 is 94.05% lower than the Mid-Cap Blend category average.

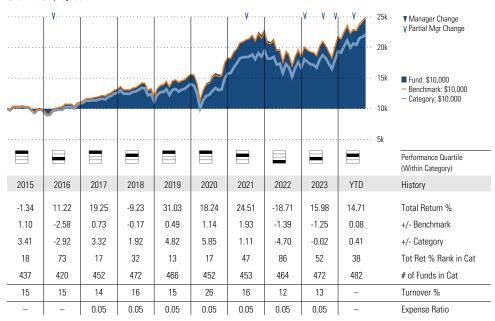
### **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen due to the retirement of a long-serving manager. Since this is a teammanaged index fund, we are not concerned about the change.

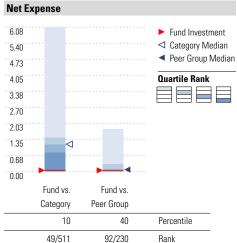
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







2-1 cai iliak Michica			
	Fund	Bmark	Cat
Alpha	-0.35	_	0.41
Beta	0.98	_	0.96
R-Squared	99.52	_	93.56
Standard Deviation	19.35	19.65	19.58
Sharpe Ratio	0.17	0.19	0.20
Tracking Error	1.39	_	4.98
Information Ratio	-0.32	_	-0.02
Up Capture Ratio	97.52	_	96.88
Down Capture Ratio	98.72	_	95.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.36	21.40	20.57
Price/Book Ratio	3.26	2.93	2.99
Geom Avg Mkt Cap \$B	33.97	21.38	13.88
ROE	19.80	18.85	21.87



# Vanguard Mid Cap Index Admiral VIMAX

# Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

## Style Analysis as of 09-30-2024

Morningstar Style Box™



## Style Breakdown

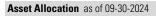
Equity

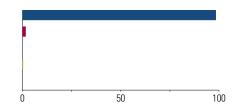
1. /			
1	6	4	Large
24	42	23	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	2.59
Cash	0.20	0.91
Bonds	0.00	0.01
Non-US Stocks	1.52	3.10
US Stocks	98.29	93.40
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Categ	jory Ave	rage		
ŀ	Cyclical	33.81	38.70	39.17								1	
i.	Basic Materials	4.92	4.42	4.65									
Д	Consumer Cyclical	8.19	11.92	13.30			_						
<b>,</b>	Financial Services	12.81	14.05	15.18				■ [					
ŧ	Real Estate	7.89	8.31	6.04			ď						
M	Sensitive	42.67	40.33	42.85									
₫	Communication Services	3.05	3.08	2.25		<u>.</u>							
ð	Energy	4.38	5.00	4.60									
¢	Industrials	17.04	15.93	19.85									
	Technology	18.20	16.32	16.15									
<b>→</b>	Defensive	23.54	20.97	17.97				•	(				
	Consumer Defensive	5.06	4.89	4.00									
٠	Healthcare	10.10	10.36	10.80									
•	Utilities	8.38	5.72	3.17									

<b>Top 15 Holdings</b> as of 09-30-2024				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Constellation Energy Corp	0.99	0.99	_	Utilities
	0.95	1.94	32.24	Technology
⊕ Welltower Inc	0.94	2.88	44.08	Real Estate
	0.92	3.80	41.08	Industrials
Palantir Technologies Inc Ordinary Shares - Class A	0.91	4.71	116.66	Technology
	0.91	5.61	44.55	Technology
	0.85	6.46	37.35	Industrials
	0.83	7.30	40.77	Industrials
	0.74	8.04	25.92	Financial Services
○ Newmont Corp	0.74	8.78	30.95	Basic Materials
□ D.R. Horton Inc	0.68	9.46	26.12	Consumer Cyclical
⊕ Realty Income Corp	0.67	10.13	14.07	Real Estate
─ United Rentals Inc	0.65	10.77	42.06	Industrials
→ ONEOK Inc	0.64	11.42	34.01	Energy
⊕ Digital Realty Trust Inc	0.64	12.06	22.97	Real Estate

## **Total Holdings 316**



## 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 28.4 years.

Net Expense: The fund's expense ratio of 0.13 is 88.29% 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	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

## Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-2.48	_	-2.12
Beta	1.03	_	0.97
R-Squared	98.51	_	94.85
Standard Deviation	22.22	21.44	21.37
Sharpe Ratio	0.05	0.16	0.05
Tracking Error	2.78	-	4.07
Information Ratio	-0.91	-	-0.70
Up Capture Ratio	98.87	-	93.85
Down Capture Ratio	106.62	-	100.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	36.43	38.46	36.76
Price/Book Ratio	2.59	2.42	2.68
Geom Avg Mkt Cap \$B	27.25	9.35	38.20
ROE	15.00	9.56	16.26

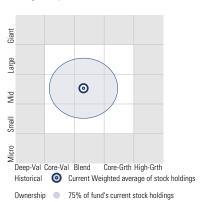


# Vanguard Real Estate Index Admiral VGSLX

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

## Style Analysis as of 09-30-2024

Morningstar Style Box™



#### Style Breakdown

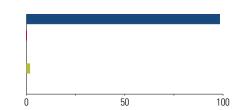
Equity

0	23	5	Large
13	37	4	Mid
4	13	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2024

Total	100.00	100.00
Other	0.00	7.63
Cash	1.69	1.55
Bonds	0.00	1.02
Non-US Stocks	0.01	1.06
US Stocks	98.30	88.74
Asset Class	Net %	Cat%

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

	Fund	Bmark	Cat	Fund	•	Ве	nchma	ark	[] (	Categ	ory A	\ver	age		
Cyclical	99.13	99.13	99.07												į
Basic Materials	0.00	0.00	0.11												
Consumer Cyclical	0.00	0.13	1.78	i[											
Financial Services	0.00	0.00	0.35												
Real Estate	99.13	99.00	96.83				1 1								
Sensitive	0.87	0.87	0.75	0											
Communication Services	0.85	0.00	0.16	Ó											
Energy	0.00	0.00	0.02	Ĺ											
Industrials	0.02	0.87	0.27												
Technology	0.00	0.00	0.30												
→ Defensive	0.00	0.00	0.19												
Consumer Defensive	0.00	0.00	0.00												
Healthcare	0.00	0.00	0.16												
Utilities	0.00	0.00	0.03	ı											

Top 15 Holdings as of 09-30-2024 Cumulative % YTD Return % Name % Net Asset Morningstar Sector Vanguard Real Estate II Index 13.47 13.47 Prologis Inc 6.37 19.84 -3.11 Real Estate American Tower Corp 5.92 25.76 9.23 Real Estate 4.47 30.23 11.80 Real Estate Welltower Inc 4.08 44.08 Real Estate 34.31 Public Storage 3.14 37.45 22.25 Real Estate Realty Income Corp 3.01 40.46 14.07 Real Estate 3.00 43.46 22.70 Real Estate Digital Realty Trust Inc 2.86 46.32 22.97 Real Estate ○ Crown Castle Inc
 ○ 2.81 49.13 7.06 Real Estate CBRE Group Inc Class A 2.08 51.21 33.72 Real Estate 2.08 53.29 15.42 Real Estate 1.90 55.19 72.69 Real Estate AvalonBay Communities Inc 1.75 56.94 23.04 Real Estate O VICI Properties Inc Ordinary Shares 1.74 58.67 8.45 Real Estate

**Total Holdings 158** 

