### American Funds American Balanced R6 RLBGX

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

Morningstar US Mod Tgt Alloc NR USD

### Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019

### **Quantitative Screens**

Ritchie Tuazon since 10-2020

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

Management: The fund's management has been in place for 22.76 years.

Q Net Expense: The fund's expense ratio of 0.26 is 75.47% lower than the Allocation--50% to 70% Equity category average.

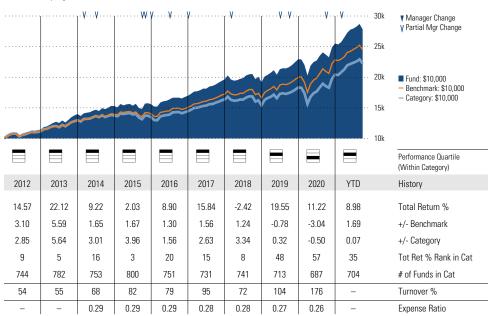
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

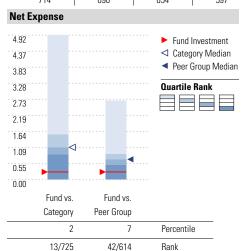
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







3-Year Risk Metrics



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	0.41	_	-1.48
Beta	0.94	_	1.06
R-Squared	97.50	-	94.44
Standard Deviation	10.98	11.52	12.60
Sharpe Ratio	0.88	0.86	0.73
Tracking Error	1.86	_	3.16
Information Ratio	-0.11	_	-0.34
Up Capture Ratio	96.83	_	100.24
Down Capture Ratio	95.64	_	108.89

Portfolio Metrics							
	Fund	Bmark	Cat				
Price/Earnings Ratio	20.23	20.74	21.16				
Price/Book Ratio	3.52	3.20	3.19				
Avg Eff Duration	6.01	6.25	4.95				





# American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

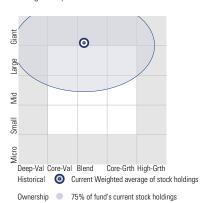
Equity

Morningstar Index

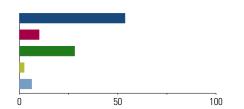
Morningstar US Mod Tgt Alloc NR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Asset Allocation as of 09-30-2021



Total	100 00	100 00
Other	6.13	3.22
Cash	2.30	4.36
Bonds	28.00	30.07
Non-US Stocks	9.93	12.52
US Stocks	53.64	49.82
Asset Class	Net %	Cat%

### Style Breakdown

Equity





			_ u
			High
			Mid
			Low
Ltd Dura	Mod tion	Ext	_

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

T 40 !! !!! (00 00 0004

	Fund	Bmark	Cat	Fund	ł	▼ Ben	chmarl	( ] C	ategory	/ Avera	ge	
Cyclical	30.04	33.87	33.40									
Basic Materials	4.57	3.53	3.62		Ò		_					
Consumer Cyclica	7.38	12.06	11.07				' <u>:</u>					
Financial Services	14.01	14.76	15.56									
Real Estate	4.08	3.52	3.15									
Sensitive	45.24	44.82	43.53									
Communication S	ervices 11.20	9.60	10.14									
Energy	4.63	3.06	3.02									
Industrials	8.41	10.03	10.28			■ į			_			
Technology	21.00	22.13	20.09						'			
Defensive	24.71	21.30	23.06									
Consumer Defens	ive 9.57	6.27	6.77				_					
Healthcare	13.35	12.56	13.51				<u> </u>					
Utilities	1.79	2.47	2.78									

<b>Top 10 Holdings</b> as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	7.02	7.02	_	_
⊕ Cap Grp Cent Fd Ser Ii	-	5.52	12.54	_	-
🕸 Cash And Other Assets Less Liablities	-	4.75	17.30	_	-
	_	4.06	21.36	27.51	Technology
⊕ United States Treasury Notes 0.13%	04-2026	3.05	24.41	-	_
Broadcom Inc	_	2.51	26.93	13.22	Technology
⊕ Federal National Mortgage Association 2.5%	12-2051	1.96	28.89	_	-
UnitedHealth Group Inc	-	1.93	30.81	12.61	Healthcare
⊕ Philip Morris International Inc	_	1.78	32.59	18.90	Consumer Defensive

1.66

34.25

### **Total Holdings** 1768

Comcast Corp Class A

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Communication Svc

### 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
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Akira Shiraishi since 01-2021
Piyada Phanaphat since 01-2021

#### **Quantitative Screens**

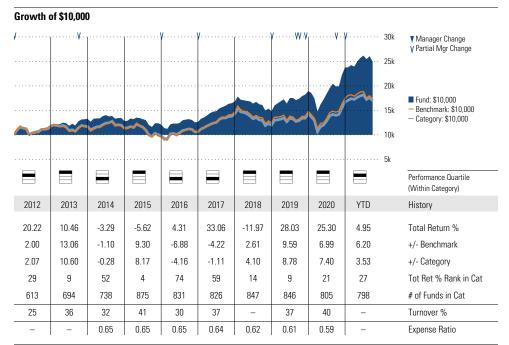
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.3 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.59 is 50.83% lower than the Diversified Emerging Mkts category average.

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

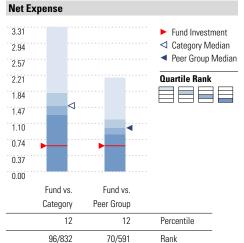
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







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

3-1 car bisk intenies			
	Fund	Bmark	Cat
Alpha	7.35	_	1.94
Beta	0.88	_	0.99
R-Squared	87.77	_	91.16
Standard Deviation	18.29	19.41	20.12
Sharpe Ratio	0.83	0.47	0.54
Tracking Error	6.79	_	5.76
Information Ratio	1.04	_	0.28
Up Capture Ratio	105.73	_	101.87
Down Capture Ratio	79.74	_	95.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.69	13.61	15.33
Price/Book Ratio	3.49	1.89	2.34
Geom Avg Mkt Cap \$B	65.25	44.21	55.97
ROE	17.59	17.56	18.76



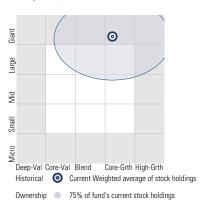


### American Funds New World R6 RNWGX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

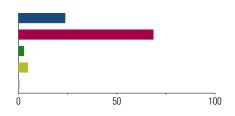
11	33	45	Large
1	4	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

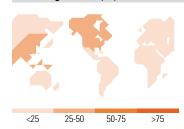




Total	100.00	100.00
Other	0.36	-0.22
Cash	4.74	2.56
Bonds	2.69	-0.11
Non-US Stocks	68.55	94.68
US Stocks	23.66	3.08
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bench	mark	Cate	jory Ave	erage			
<u></u>	Cyclical	37.79	44.27	41.94										
A.	Basic Materials	7.42	8.54	6.71										
A	Consumer Cyclical	12.67	14.21	14.61			•							
æ	Financial Services	16.26	19.46	18.98					0					
<b>fi</b>	Real Estate	1.44	2.06	1.64										
W	Sensitive	40.13	42.70	44.88										-
	Communication Services	9.97	10.85	12.02										
•	Energy	3.51	5.97	4.50		<b>[</b>								
Ф	Industrials	7.44	4.77	5.17										
	Technology	19.21	21.11	23.19										
<b>→</b>	Defensive	22.09	13.02	13.18										
Ħ	Consumer Defensive	5.70	5.70	7.04										
+	Healthcare	14.60	5.12	4.94										
•	Utilities	1.79	2.20	1.20	•									
					0%	5	10	15	20	25	30	35	40	45

### World Regions % Equity 09-30-2021



	Fund %	Cat %	
Greater Asia	39.69	73.70	
Japan	2.98	0.12	
Australasia	0.63	0.05	
Asia-4 Tigers	8.65	27.27	
Asia-ex 4 Tigers	27.43	46.26	
Not Classified	0.00	0.00	

Americas	Fund % 37.10	Cat % 12.53	Greater Europe	Fund % 23.22	Cat % 13.77	Market Maturity	Fund %
North America	26.90	2.75	United Kingdom	2.77	0.79	Developed Markets	59.24
Central/Latin	10.20	9.78	W euro-ex UK	16.62	2.27	Emerging Markets	40.76
			Emrgng Europe	2.09	6.37	Not Available	0.00
			Africa	1.74	4.34		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.73	4.73	_	_
	2.67	7.39	27.51	Technology
⊕ MercadoLibre Inc     ☐	2.25	9.64	0.25	Consumer Cyclical
	2.04	11.68	27.21	Energy
Kotak Mahindra Bank Ltd	1.96	13.64	0.54	Financial Services
⊕ Sea Ltd ADR	1.89	15.53	60.13	Communication Svc
☐ Taiwan Semiconductor Manufacturing Co Ltd	1.87	17.40	10.90	Technology
	1.61	19.01	11.11	Financial Services
⊕ Kweichow Moutai Co Ltd	1.37	20.38	-7.54	Consumer Defensive
	1.33	21.71	70.77	Technology

### Total Holdings 562



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

Management: The fund's management has been in place for 24.27 years.

× Style: The fund has landed in its primary style box — Large Blend — 54.55 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.27 is 67.47% lower than the Large Blend category average.

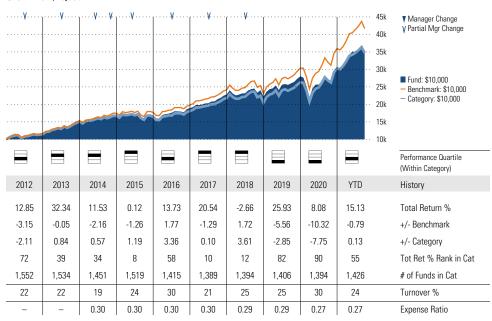
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen as the portfolio has slightly drifted from the large-blend portion of the Morningstar style box to the large-value portion however, the underlying investment strategy remains consistent so we are not concerned with this style failure.

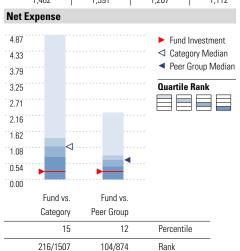
### **ESG Metrics**

Rating	Updated
1-Low	10-08-2021
2	08-31-2021
Low Risk	06-30-2021
	1-Low 2

### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 09-30-2021 ■ Fund Benchmark 15 Category 10 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -0.37 28.35 12.45 14.21 14.57 14.54 0.58 30.00 15.99 16.90 16.63 11.08 Benchmark Return % 29 94 -0 18 14 34 15 28 15 12 Category Average % 70 69 81 72 % Rank in Category 76 1.482 1.391 1.267 1.112 819 # of Funds in Category



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

#### 3-Year Risk Metrics Fund **Bmark** Cat Alpha -1.67 -1.35 0.90 0.97 Beta R-Squared 95.10 95.76 18.81 Standard Deviation 17 28 18 73 Sharpe Ratio 0.70 0.83 0.74 Tracking Error 4.30 3.76 Information Ratio -0.82 -1.00 Up Capture Ratio 85.35 94.15 90.75 98.89 Down Capture Ratio

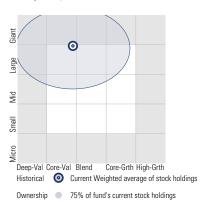
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.95	24.09	22.21
Price/Book Ratio	3.17	4.27	4.41
Geom Avg Mkt Cap \$B	137.45	201.74	256.86
ROE	25.47	31.23	31.98



# American Funds Washington Mutual R6 RWMGX

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

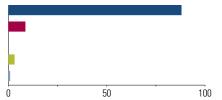
32	39	15	Large
6	6	2	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.69	0.42
Cash	2.95	1.19
Bonds	0.00	0.50
Non-US Stocks	8.45	3.07
US Stocks	87.91	94.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	Ч	▼ Ben	chmark	. I c	ategory	Avera	ne			
<sub>ቤ</sub>	Cyclical	32.10	30.94	30.52	1011		Don	·		atogory	7 WOIL	go :			
A	Basic Materials	3.75	2.15	2.67	<b>.</b>										
A	Consumer Cyclical	5.77	12.10	10.80			0	'							
æ	Financial Services	20.33	14.11	14.63											
侖	Real Estate	2.25	2.58	2.42		'									
W	Sensitive	41.86	47.05	46.65										- [	]
	Communication Services	8.41	11.29	10.63											
ð	Energy	5.35	2.75	2.30											
Ф	Industrials	10.37	8.38	10.18											
	Technology	17.73	24.63	23.54											
<b>→</b>	Defensive	26.05	22.01	22.84											
Ħ	Consumer Defensive	5.77	6.21	6.67											
+	Healthcare	16.84	13.34	13.95											
•	Utilities	3.44	2.46	2.22											
					0%	5	10	15	20	25	30	35	40	45	50

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.85	5.85	27.51	Technology
⊕ Broadcom Inc	5.02	10.86	13.22	Technology
	4.26	15.13	8.13	Communication Svc
⊕ UnitedHealth Group Inc	3.35	18.48	12.61	Healthcare
Capital Group Central Cash Fund	3.02	21.50	-	_
	2.25	23.74	17.95	Financial Services
⊕ JPMorgan Chase & Co	2.21	25.95	30.94	Financial Services
	2.09	28.04	30.68	Financial Services
⊕ The Home Depot Inc	1.97	30.01	25.45	Consumer Cyclical
⊕ CVS Health Corp	1.87	31.88	26.44	Healthcare
Pfizer Inc	1.76	33.64	20.02	Healthcare
	1.73	35.37	7.71	Financial Services
⊕ Johnson & Johnson	1.71	37.08	4.61	Healthcare
⊕ Intel Corp	1.59	38.67	9.04	Technology
PNC Financial Services Group Inc	1.19	39.86	33.68	Financial Services

**Total Holdings** 190



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

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

### Portfolio Manager(s)

Christopher Allen since 02-2017 David Rogal since 03-2018

### **Quantitative Screens**

❷ 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 4.63 years.

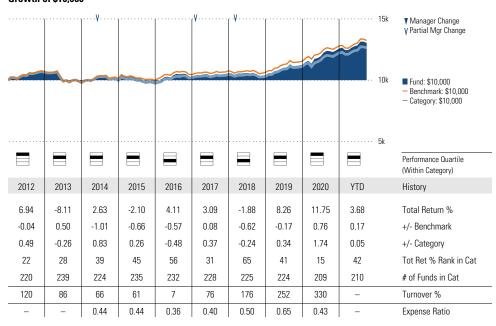
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.44 is 29.03% lower than the Inflation-Protected Bond category average.

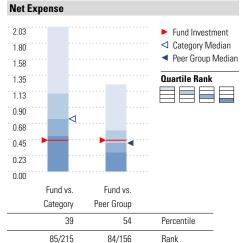
### **Morningstar Investment Management LLC Analysis**

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.

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.07	_	-0.20
Beta	1.03	_	0.91
R-Squared	96.86	_	77.98
Standard Deviation	4.25	4.07	4.36
Sharpe Ratio	1.49	1.53	1.33
Tracking Error	0.76	-	2.22
Information Ratio	0.17	-	-0.58
Up Capture Ratio	102.06	-	89.37
Down Capture Ratio	102.99	-	94.35

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.91	4.52	6.27
Avg Eff Maturity	8.72	_	7.15



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

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

Style Analysis as of 09-30-2021



50

100

150

Asset Allocation as of 09-30-2021

Ó

Total	100.00	100.00
Other	0.00	0.45
Cash	-11.02	1.11
Bonds	110.96	98.41
Non-US Stocks	0.00	0.00
US Stocks	0.06	0.03
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	92.52	0.00	96.46
AA	0.12	99.60	0.15
A	5.28	0.00	0.51
BBB	0.78	0.00	1.30
BB	0.15	0.00	0.37
В	0.00	0.00	0.05
Below B	0.00	0.00	0.01
Not Rated	1.15	0.40	1.15

	Fund	Bmark	Cat	Fund	•	Ben	chma	ark	ПС	atego	rv A	vera	age		
Government	95.59	_	89.59								,		-3-		
Treasury	7.49	_	1.85												
Inflation – Protected	87.66	_	81.74	- 1 1	- 1			- 1	1		1	1		-	
Agency/Quasi Agency	0.00	_	0.08												
Other Government Related	0.44	_	5.92	I [											
Corporate	0.55	_	2.76	1]											
Corporate Bond	0.55	_	2.45	1[											
Bank Loan	0.00	_	0.25												
Convertible	0.00	_	0.06												
Preferred	0.00	_	0.00												
Securitized	2.18	-	3.95												
Agency MBS Pass-Through	0.00	_	0.86	0											
Agency MBS ARM	0.00	_	0.00												
Agency MBS CMO	0.00	_	0.40												
Non-Agency Residential MBS	0.00	_	0.17												
Commercial MBS	0.70	-	0.48	[											
Asset-Backed	1.48	_	1.96												
Covered Bond	0.00	_	0.08												
Municipal	0.00	_	0.02												
Cash & Equivalents	1.57	-	3.55												
Other	0.11	_	0.10												

Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① United States Treasury Notes 0.125% 01-2023 12.62 12.62 Rrp Treasury (Cpi) Note 12.18 24.80 ① United States Treasury Notes 0.375% 07-2023 3.71 28.51 ① United States Treasury Notes 0.625% 01-2024 3.60 32.10 ① United States Treasury Notes 0.375% 07-2025 3.36 35.47 ① United States Treasury Notes 0.125% 07-2024 3.32 38.79 United States Treasury Notes 0.25% 01-2025 3.30 42.08 ① United States Treasury Notes 0.625% 04-2023 3.23 45.31 ① United States Treasury Notes 0.5% 01-2028 3.01 48.33

01-2026

2.97

51.30

Total Holdings 211

**Top 10 Holdings** as of 09-30-2021

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

① United States Treasury Notes 0.625%



## Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

× Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 10 years it's been in existence.

Management: The fund's management has been in place for 24.24 years.

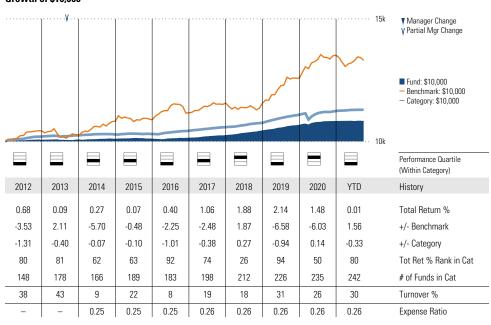
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 40.91% lower than the Ultrashort Bond category average.

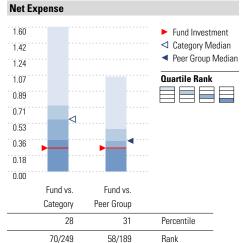
### **Morningstar Investment Management LLC Analysis**

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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.99	-	0.86
Beta	0.07	_	0.16
R-Squared	24.90	-	13.56
Standard Deviation	0.53	3.54	1.80
Sharpe Ratio	0.68	1.23	0.39
Tracking Error	3.31	-	3.61
Information Ratio	-1.20	-	-1.05
Up Capture Ratio	15.13	-	25.04
Down Capture Ratio	-7.03	-	12.30

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.82
Avg Eff Maturity	3.08	_	3.03



## Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

<b>Style Analy</b>	sis as	of 09-30-2021
Style Breakdo	own	
Fixed Income		Quality
		High
		Mid
		_
		Low
1 1	l	I

Ltd Mod Ext Duration

0	50	100

Asset Allocation as of 09-30-2021

Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.00
Bonds	61.80	75.39
Cash	38.20	20.66
Other	0.00	3.85
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	35.21
AA	0.00	74.59	4.53
A	0.00	10.82	16.83
BBB	0.00	8.32	24.77
BB	0.00	0.28	2.75
В	0.00	0.00	1.92
Below B	0.00	0.00	0.49
Not Rated	0.00	2.46	13.49

Sector Weighting as of 09-						. п -					
	Fund	Bmark	Cat	Fund	▼ Benchma	rk    Ca	ategory	Avera	ge		
Government	12.75	-	11.93		<b></b> ()						
Treasury	2.18	_	6.36								
Inflation – Protected	0.00	_	0.05	0							
Agency/Quasi Agency	10.57	_	1.53								
Other Government Related	0.00	_	3.99								
Corporate	0.00	_	38.91	Ţ.							
Corporate Bond	0.00	_	34.40								
Bank Loan	0.00	_	0.99	i [							
Convertible	0.00	_	3.52								
Preferred	0.00	_	0.00	ĺ							
Securitized	49.06	-	25.83								
Agency MBS Pass-Through	1.95	_	1.52								
Agency MBS ARM	0.19	_	0.79	10							
Agency MBS CMO	46.92	_	5.59								
Non-Agency Residential MBS	0.00	-	0.46								
Commercial MBS	0.00	-	0.84								
Asset-Backed	0.00	-	16.62	i							
Covered Bond	0.00	_	0.01	ĺ							
Municipal	0.00	-	1.28	10							
Cash & Equivalents	38.20	_	21.90								
Other	0.00	_	0.05								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	•			
⊕ Bmo Repo New 17 Bmo Repo News 17	10-2021	18.07	18.07	_
⊕ Bofam Repo 1 Repo	10-2021	17.33	35.40	_
Federal Home Loan Banks 0.4%	06-2024	4.50	39.90	_
→ Federal National Mortgage Association 0.586%	08-2059	2.85	42.76	_
⊖ Federal Home Loan Mortgage Corporation 0.536%	09-2049	2.40	45.16	-
	08-2030	2.21	47.37	_
	06-2050	2.19	49.56	_
→ Federal Home Loan Mortgage Corporation 0.536%	01-2050	1.98	51.54	_
	03-2067	1.88	53.42	_
	02-2065	1.84	55.26	_

Total Holdings 218



# Fidelity® Contrafund® FCNTX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Portfolio Manager(s)

William Danoff since 09-1990

#### **Quantitative Screens**

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 31.06 years.
- Net Expense: The fund's expense ratio of 0.86 is 12.24% lower than the Large Growth category average.

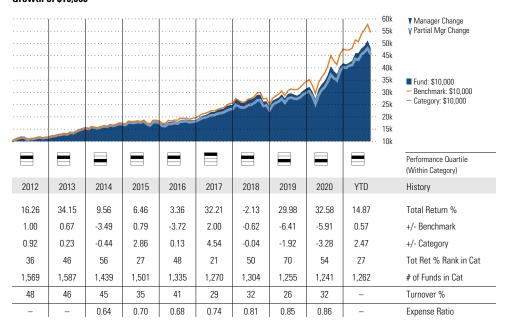
### **Morningstar Investment Management LLC Analysis**

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.

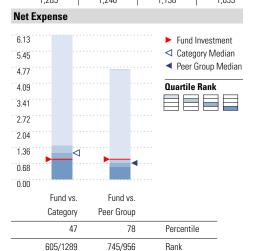
#### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.26	_	-1.13
Beta	0.96	_	0.98
R-Squared	97.83	_	93.33
Standard Deviation	19.54	20.19	20.50
Sharpe Ratio	0.91	1.04	0.94
Tracking Error	3.00	_	5.22
Information Ratio	-1.21	_	-0.54
Up Capture Ratio	89.94	_	93.50
Down Capture Ratio	95.68	_	95.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.29	33.17	31.28
Price/Book Ratio	5.28	12.31	8.55
Geom Avg Mkt Cap \$B	314.18	291.31	335.34
ROE	31.98	39.60	33.50



# Fidelity® Contrafund® FCNTX

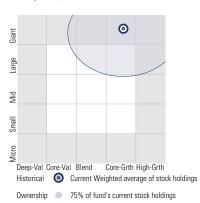
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

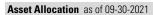
Equity

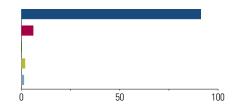
-1	,			
	6	18	67	Large
	1	3	4	Mid
	0	0	0	Small

Value Blend Growth

### Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	1.18	0.77
Cash	1.74	1.21
Bonds	0.01	0.00
Non-US Stocks	5.88	5.54
US Stocks	91.20	92.48
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	32.00	27.91	28.56	
A	Basic Materials	1.99	0.96	1.40	
A	Consumer Cyclical	13.80	18.03	15.50	
<b>F</b>	Financial Services	16.11	7.13	10.36	
<b>fi</b>	Real Estate	0.10	1.79	1.30	
W	Sensitive	54.19	58.74	55.97	
	Communication Services	22.43	12.89	16.03	
•	Energy	0.23	0.32	0.54	i i i i i i i i i i i i i i i i i i i
Ф	Industrials	2.82	5.95	6.44	
	Technology	28.71	39.58	32.96	
<b>→</b>	Defensive	13.80	13.34	15.47	
Ħ	Consumer Defensive	2.36	4.20	3.06	
+	Healthcare	11.43	9.11	12.07	
•	Utilities	0.01	0.03	0.34	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			g
Meta Platforms Inc Class A	10.19	10.19	24.25	Communication Svc
Amazon.com Inc	8.13	18.32	0.86	Consumer Cyclical
	5.70	24.01	27.51	Technology
⇒ Berkshire Hathaway Inc Class A	5.59	29.60	18.28	Financial Services
Apple Inc	3.26	32.86	7.13	Technology
	3.22	36.08	52.54	Communication Svc
	2.97	39.05	52.14	Communication Svc
─ UnitedHealth Group Inc	2.92	41.97	12.61	Healthcare
⇒ Salesforce.com Inc	2.83	44.80	21.88	Technology
NVIDIA Corp     ■ NVI	2.44	47.24	58.77	Technology
Adobe Inc	2.30	49.54	15.12	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     ■     Netflix Inc     Netfl	2.30	51.84	12.87	Communication Svc
⊕ Fidelity Revere Str Tr	1.83	53.67	_	_
⇒ Visa Inc Class A	1.76	55.43	2.28	Financial Services
PayPal Holdings Inc      Output     Description:         — PayPal Holdings Inc         — PayPayPayPayPayPayPayPayPayPayPayPayPayP	1.21	56.64	11.11	Financial Services

Total Holdings 383



### Invesco Global Y OGLYX

### Portfolio Manager(s)

John Delano since 03-2017

#### **Quantitative Screens**

Performance: The fund has finished in the World Large-Stock Growth 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 4.5 years.

Net Expense: The fund's expense ratio of 0.83 is 26.55% lower than the World Large-Stock Growth category average.

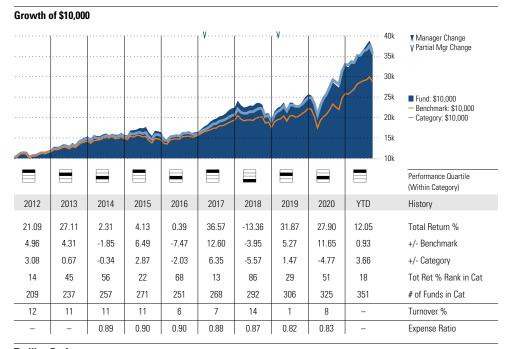
### **Morningstar Investment Management LLC Analysis**

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

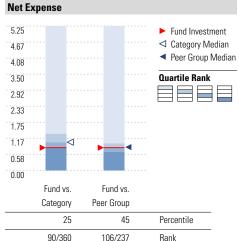
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

Morningstar CategoryMorningstar IndexWorld Large-Stock GrowthMSCI ACWI NR USD







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	2.23	_	4.56
Beta	1.15	_	1.00
R-Squared	95.59	_	90.69
Standard Deviation	21.42	18.20	19.14
Sharpe Ratio	0.78	0.68	0.88
Tracking Error	5.27	_	5.74
Information Ratio	0.79	_	0.83
Up Capture Ratio	120.68	_	108.89
Down Capture Ratio	113.47	_	92.02

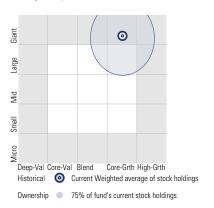
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.65	19.25	30.80
Price/Book Ratio	6.28	2.80	5.12
Geom Avg Mkt Cap \$B	133.07	103.24	142.97
ROE	26.12	24.45	22.85



### Invesco Global Y OGLYX

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

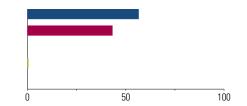
1	30	60	Large
2	2	4	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.00	0.48
Cash	0.37	2.18
Bonds	0.00	0.00
Non-US Stocks	43.15	40.47
US Stocks	56.48	56.87
Asset Class	Net %	Cat%

**Morningstar Index** 

MSCI ACWI NR USD

**Morningstar Category** 

World Large-Stock Growth

clical sic Materials nsumer Cyclical rancial Services al Estate nsitive	29.90 1.80 13.94 11.25 2.91 61.52	34.77 4.47 11.77 15.83 2.70	32.34 3.31 13.97 14.03 1.03									
nsumer Cyclical Jancial Services al Estate	13.94 11.25 2.91	11.77 15.83	13.97 14.03									
ancial Services	11.25 2.91	15.83	14.03	7								
al Estate	2.91			7								
		2.70	1.03									
nsitive	C1 F2											
	01.32	43.77	47.41		_							
mmunication Services	17.63	9.71	11.66	7								
ergy	0.00	3.60	0.84	10								
lustrials	14.17	9.54	9.28									
chnology	29.72	20.92	25.63		- · · · · · · · · · · · · · · · · · · ·							
fensive	8.58	21.44	20.26									
nsumer Defensive	0.00	6.99	5.13		' i i i							
althcare	8.58	11.84	14.13									
ilities	0.00	2.61	1.00	i[]								
f	ensive Isumer Defensive	ensive         8.58           issumer Defensive         0.00           althcare         8.58	ensive         8.58         21.44           issumer Defensive         0.00         6.99           ellthcare         8.58         11.84	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13           ellthcare         8.58         11.84         14.13	ensive         8.58         21.44         20.26           usumer Defensive         0.00         6.99         5.13         []           ellthcare         8.58         11.84         14.13         []	ensive         8.58         21.44         20.26           Issumer Defensive         0.00         6.99         5.13           Ilthcare         8.58         11.84         14.13	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13         1           ellthcare         8.58         11.84         14.13         1	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13         1           ellthcare         8.58         11.84         14.13         1	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13           ellthcare         8.58         11.84         14.13	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13           ellthcare         8.58         11.84         14.13	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13         1           ellthcare         8.58         11.84         14.13         1	ensive         8.58         21.44         20.26           issumer Defensive         0.00         6.99         5.13           ellthcare         8.58         11.84         14.13

### World Regions % Equity 09-30-2021



Greater Asia	Fund % 21.16	Cat % 14.99	
Japan	12.83	3.98	
Australasia	0.00	0.32	
Asia-4 Tigers	0.00	4.78	
Asia-ex 4 Tigers	8.33	5.91	
Not Classified	0.00	0.00	

Americas	Fund % 57.18	Cat % 61.89	Greater Europe	Fund % 21.67	Cat % 23.12	Market Maturity	Fund %
North America Central/Latin	56.69 0.49	60.35 1.54	United Kingdom W euro-ex UK Emrgng Europe Africa	2.16 19.51 0.00 0.00	4.89 17.65 0.20 0.38	Developed Markets Emerging Markets Not Available	91.18 8.82 0.00

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	10.44	10.44	52.54	Communication Svc
Intuit Inc	5.55	15.99	42.50	Technology
Meta Platforms Inc Class A	5.17	21.16	24.25	Communication Svc
S&P Global Inc	4.80	25.96	29.95	Financial Services
LVMH Moet Hennessy Louis Vuitton SE	4.62	30.58	22.16	Consumer Cyclical
Adobe Inc	4.44	35.02	15.12	Technology
JD.com Inc ADR	3.41	38.43	-17.82	Consumer Cyclical
Analog Devices Inc	3.27	41.70	14.77	Technology
Nidec Corp	3.17	44.86	-3.90	Industrials
Airbus SE	3.10	47.96	28.20	Industrials

### Total Holdings 68



# 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 25.53 years.

Net Expense: The fund's expense ratio of 0.88 is
 17.76% lower than the Foreign Large Growth category average.

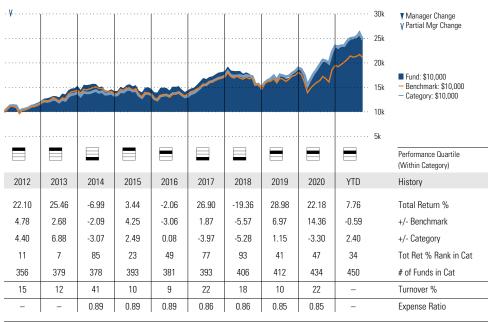
### **Morningstar Investment Management LLC Analysis**

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.

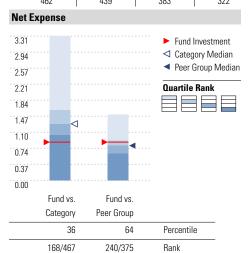
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	5.30	_	5.55
Beta	0.99	_	0.92
R-Squared	89.82	_	-
Standard Deviation	18.55	17.78	17.92
Sharpe Ratio	0.70	0.44	0.70
Tracking Error	5.92	_	7.32
Information Ratio	0.93	_	0.72
Up Capture Ratio	117.35	_	108.47
Down Capture Ratio	98.18	-	87.71

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	35.68	15.42	25.28
Price/Book Ratio	5.18	1.82	3.77
Geom Avg Mkt Cap \$B	35.86	46.48	58.18
ROE	20.59	16.57	19.79



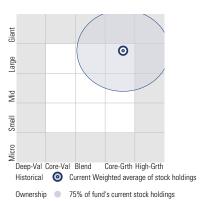
# Invesco Oppenheimer International Gr Y OIGYX

## Morningstar Category Foreign Large Growth

### Morningstar Index MSCI EAFE NR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

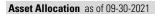
Equity

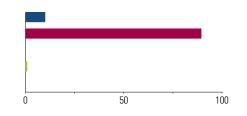
3	18	53	Large
3	14	9	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.45
Cash	0.75	1.99
Bonds	0.00	0.02
Non-US Stocks	89.34	89.96
US Stocks	9.90	7.58
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	26.05	38.49	33.19	
A	Basic Materials	3.64	7.34	5.96	
A	Consumer Cyclical	17.62	11.10	13.98	
<b>F</b>	Financial Services	4.79	17.14	12.82	
命	Real Estate	0.00	2.91	0.43	
W	Sensitive	48.30	35.11	44.27	
	Communication Services	3.51	5.78	6.92	
•	Energy	2.74	3.77	1.61	
Ф	Industrials	19.28	15.32	15.47	
	Technology	22.77	10.24	20.27	
<b>→</b>	Defensive	25.64	26.40	22.55	
Ħ	Consumer Defensive	11.59	10.18	8.42	
٠	Healthcare	14.05	13.05	13.02	
•	Utilities	0.00	3.17	1.11	
					0% 5 10 15 20 25 30 35 40 45 50

### World Regions % Equity 09-30-2021



Greater Asia	Fund % 18.98	Cat % 30.68
Japan	9.44	11.53
Australasia	2.40	1.51
Asia-4 Tigers	2.84	7.67
Asia-ex 4 Tigers	4.30	9.97
Not Classified	0.00	0.00

Americas	Fund % 14.65	Cat % 14.43	Greater Europe	Fund % 66.38	Cat % 54.90	Market Maturity	Fund %
North America	14.65	11.98	United Kingdom	19.64	9.73	Developed Markets	95.70
Central/Latin	0.00	2.45	W euro-ex UK	46.74	43.75	Emerging Markets	4.30
			Emrgng Europe	0.00	0.49	Not Available	0.00
			Africa	0.00	0.93		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ASML Holding NV	3.08	3.08	62.80	Technology
Hermes International SA	2.81	5.89	36.55	Consumer Cyclical
Reliance Industries Ltd	2.63	8.52	27.21	Energy
EPAM Systems Inc	2.35	10.88	59.20	Technology
Flutter Entertainment PLC	2.31	13.19	2.52	Consumer Cyclical
Novo Nordisk A/S Class B	2.27	15.46	47.25	Healthcare
→ Entain PLC	2.19	17.65	87.91	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	2.13	19.77	22.16	Consumer Cyclical
ResMed Inc	2.08	21.85	24.55	Healthcare
Next PLC	2.05	23.91	17.44	Consumer Cyclical

### Total Holdings 96



# JPMorgan US Equity R6 JUEMX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

Scott Davis since 08-2014 David Small since 07-2016 Shilpee Raina since 11-2021

### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence
- Management: The fund's management has been in place for 7.12 years.
- × Style: The fund has landed in its primary style box Large Blend 40 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 46.99% lower than the Large Blend category average.

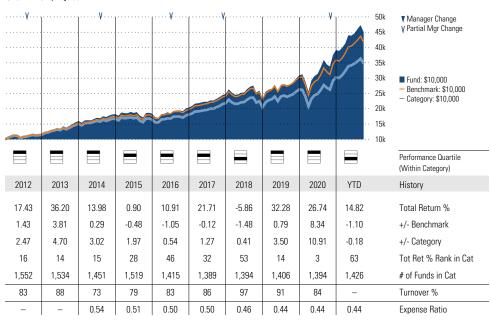
### **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.

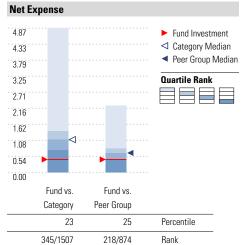
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### 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	1.08	_	-1.35
Beta	1.03	_	0.97
R-Squared	98.46	_	95.76
Standard Deviation	19.62	18.81	18.73
Sharpe Ratio	0.88	0.83	0.74
Tracking Error	2.52	-	3.76
Information Ratio	0.70	-	-1.00
Up Capture Ratio	103.51	-	94.15
Down Capture Ratio	98.44	_	98.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.00	24.09	22.21
Price/Book Ratio	4.90	4.27	4.41
Geom Avg Mkt Cap \$B	210.33	201.74	256.86
ROE	33.04	31.23	31.98



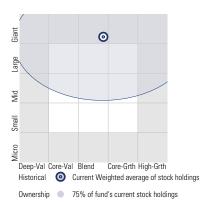
# JPMorgan US Equity R6 JUEMX

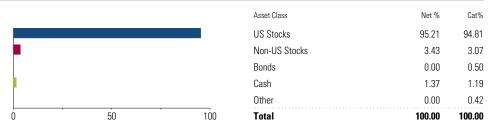
# Asset Allocation as of 09-30-2021

# Morningstar CategoryMorningstar Index■ Large BlendS&P 500 TR USD

Style Analysis as of 09-30-2021







### Style Breakdown

Equity

17	27	45	Large
6	5	0	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund		▼ Ben	chmark	( [] C	ategory	Avera	ge		
<sub>Մ</sub>	Cyclical	37.76	30.94	30.52		÷								
A	Basic Materials	2.48	2.15	2.67										
A	Consumer Cyclical	15.89	12.10	10.80										
<b>P</b>	Financial Services	16.02	14.11	14.63										
<b>fi</b>	Real Estate	3.37	2.58	2.42										
W	Sensitive	43.69	47.05	46.65										
	Communication Services	9.03	11.29	10.63										
•	Energy	0.29	2.75	2.30	1 [									
Ф	Industrials	9.29	8.38	10.18										
	Technology	25.08	24.63	23.54										
<b>→</b>	Defensive	18.54	22.01	22.84										
Ħ	Consumer Defensive	1.57	6.21	6.67		[								
+	Healthcare	12.99	13.34	13.95				<b>[</b>						
•	Utilities	3.98	2.46	2.22										

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	% Net Asset	Cumulative %	rib netuiii %	Morningstar Sector
Microsoft Corp	7.94	7.94	27.51	Technology
Alphabet Inc Class A	7.47	15.41	52.54	Communication Svc
Apple Inc	5.70	21.10	7.13	Technology
Amazon.com Inc	4.92	26.03	0.86	Consumer Cyclical
	3.77	29.79	-2.22	Financial Services
Prologis Inc	3.32	33.12	27.75	Real Estate
⊕ Analog Devices Inc	3.14	36.26	14.77	Technology
⊕ Norfolk Southern Corp	3.10	39.36	1.98	Industrials
⊖ Eaton Corp PLC	2.77	42.13	26.18	Industrials
AbbVie Inc	2.64	44.77	4.31	Healthcare
⊕ Wells Fargo & Co	2.48	47.26	55.10	Financial Services
⊕ Truist Financial Corp	2.43	49.69	25.25	Financial Services
→ NextEra Energy Inc	2.40	52.09	3.27	Utilities
⇒ Tesla Inc	2.35	54.44	9.89	Consumer Cyclical
Marriott International Inc Class A	2.04	56.47	12.26	Consumer Cyclical

Total Holdings 52



## Metropolitan West Total Return Bd I MWTIX

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

### Portfolio Manager(s)

Laird Landmann since 03-1997 Stephen Kane since 03-1997 Tad Rivelle since 03-1997 Bryan Whalen since 12-2004

### **Quantitative Screens**

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

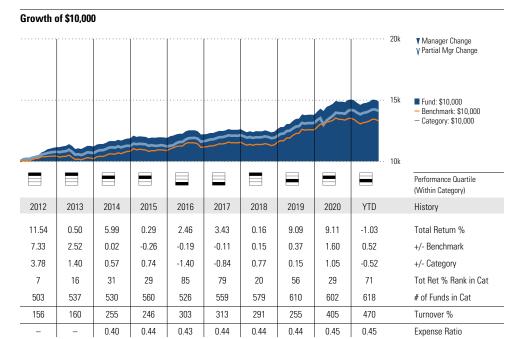
Management: The fund's management has been in place for 24.52 years.

Style Consistency is not calculated for Fixed Income funds.

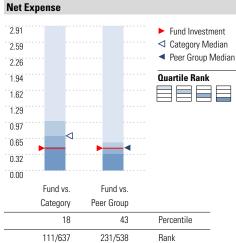
Net Expense: The fund's expense ratio of 0.45 is 40.79% lower than the Intermediate Core-Plus Bond category average.

### **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.







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.72	_	0.48
Beta	1.01	_	0.99
R-Squared	96.53	_	62.23
Standard Deviation	3.63	3.54	4.66
Sharpe Ratio	1.41	1.23	1.06
Tracking Error	0.68	_	2.94
Information Ratio	1.17	_	0.16
Up Capture Ratio	106.99	_	110.92
Down Capture Ratio	92.29	_	117.39

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.04	4.43	5.89
Avg Eff Maturity	8.11	_	7.41



Duration

# Metropolitan West Total Return Bd I MWTIX

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

Style Analysis as of 09-30-2021
Style Breakdown
Fixed Income

Quality

Gradient Street Street

-50	Ó	50	100	150

Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	1.93	2.08
Cash	-9.42	0.88
Bonds	107.48	96.97
Non-US Stocks	0.00	0.00
US Stocks	0.01	0.07
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	68.35	3.53	47.76
AA	2.68	74.59	4.13
A	7.77	10.82	10.83
BBB	15.00	8.32	22.67
BB	2.79	0.28	6.45
В	0.72	0.00	3.21
Below B	2.68	0.00	1.52
Not Rated	0.01	2.46	3.43

	Fund	Bmark	Cat	Fund	•	Benchma	ark    C	ategory	Average			
Government	34.40	-	27.90									
Treasury	33.28	-	18.38									
Inflation – Protected	0.24	_	1.50	1								
Agency/Quasi Agency	0.86	_	0.77									
Other Government Related	0.02	_	7.25									
Corporate	20.85	-	30.24									
Corporate Bond	17.84	_	28.11									
Bank Loan	1.35	_	0.68	0								
Convertible	1.66	_	1.27									
Preferred	0.00	_	0.18									
Securitized	38.17	-	32.34									
Agency MBS Pass-Through	27.15	_	15.49									
Agency MBS ARM	0.00	_	0.03									
Agency MBS CMO	0.61	_	1.94									
Non-Agency Residential MBS	3.65	_	0.62		ı							
Commercial MBS	1.46	-	5.02									
Asset-Backed	5.30	-	9.24									
Covered Bond	0.00	-	0.00									
Municipal	0.55	_	0.93	<b>[</b>								
Cash & Equivalents	5.68	-	7.42									
Other	0.35	-	0.83	•								
				0%	5	10	15	20	25	30	35	4

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
🌣 Cash & Cash Equivalents	_	16.04	16.04	_
→ Federal National Mortgage Association 2%	11-2051	8.22	24.26	_
→ Federal National Mortgage Association 2.5%	11-2051	7.56	31.82	_
→ United States Treasury Notes 0.125%	08-2023	6.23	38.05	_
⊕ United States Treasury Notes 0.875%	09-2026	5.65	43.70	_
	07-2023	5.21	48.91	_
⊕ United States Treasury Notes 0.25%	09-2023	4.80	53.71	_
⊕ United States Treasury Bonds 2%	08-2051	4.67	58.38	_
United States Treasury Notes 0.75%	08-2026	3.67	62.05	_
⊕ United States Treasury Notes 1.25%	08-2031	2.92	64.97	_

Total Holdings 1773



# MFS Research International R4 MRSJX

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

### Portfolio Manager(s)

Victoria Higley since 04-2016 Camille Lee since 09-2018

#### Quantitative Screens

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

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

× Style: The fund has landed in its primary style box — Large Blend — 62.86 % of the time over the past three years

Net Expense: The fund's expense ratio of 0.82 is
 11.83% lower than the Foreign Large Blend category average.

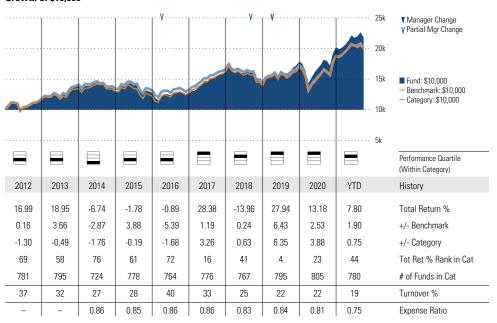
### **Morningstar Investment Management LLC Analysis**

This fund fails our style consistency screen owing to a slight drift into the large growth column of our style box. We are monitoring the situation, but the portfolio still represents a blend strategy.

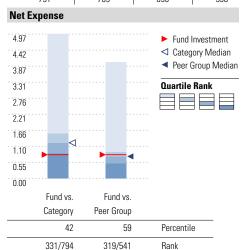
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	2-Basic	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	2.94	_	-0.02
Beta	0.91	_	1.00
R-Squared	94.16	_	94.58
Standard Deviation	16.54	17.73	18.29
Sharpe Ratio	0.62	0.46	0.45
Tracking Error	4.33	-	4.31
Information Ratio	0.57	-	-0.01
Up Capture Ratio	100.23	-	100.18
Down Capture Ratio	89.26	-	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.22	14.84	14.52
Price/Book Ratio	2.36	1.86	1.93
Geom Avg Mkt Cap \$B	45.97	45.39	53.11
ROE	18.06	16.84	17.78



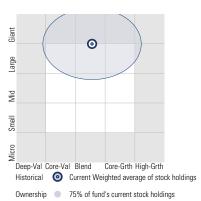
## MFS Research International R4 MRSJX

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

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

### Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

Equity

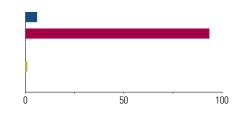
. ,			
19	51	17	Large
3	5	5	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

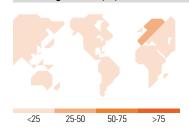
### Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.00	-0.22
Cash	0.81	2.22
Bonds	0.00	0.35
Non-US Stocks	93.42	94.69
US Stocks	5.77	2.96
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	۱ ۱	Bench	mark	Cateo	jory Ave	rage		_	
<b>Դ</b>	Cyclical	38.43	41.11	38.93									<b>-</b> [] : <sup>*</sup>	
æ.	Basic Materials	8.75	7.90	7.83										
<b>A</b>	Consumer Cyclical	9.37	11.47	11.46										
<del>,</del>	Financial Services	17.70	19.23	17.37					]					
<b>fi</b>	Real Estate	2.61	2.51	2.27										
W	Sensitive	36.45	37.67	37.29										
0	Communication Services	8.77	7.05	6.36										
•	Energy	3.29	5.14	3.72		0								
Ф	Industrials	15.86	11.84	14.91										
	Technology	8.53	13.64	12.30			<b>-</b> [							
<b>-</b>	Defensive	25.14	21.23	23.80			•							
Ħ	Consumer Defensive	9.21	8.47	9.40										
+	Healthcare	12.83	9.83	11.61										
•	Utilities	3.10	2.93	2.79										
					0%	5	10	15	20	25	30	35	40	4

### World Regions % Equity 09-30-2021



	Fund %	Cat %
Greater Asia	37.32	36.36
Japan	21.12	19.24
Australasia	2.84	4.72
Asia-4 Tigers	6.52	7.26
Asia-ex 4 Tigers	6.84	5.14
Not Classified	0.00	0.00

Americas	Fund % 8.13	Cat % 7.71	Greater Europe	Fund % 54.54	Cat % 55.94	Market Maturity	Fund %
North America	8.13	6.68	United Kingdom	10.23	12.60	Developed Markets	93.15
Central/Latin	0.00	1.03	W euro-ex UK	44.31	41.93	Emerging Markets	6.85
			Emrgng Europe	0.00	0.55	Not Available	0.00
			Africa	0.00	0.86		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Roche Holding AG	3.15	3.15	9.70	Healthcare
Nestle SA	2.95	6.09	9.81	Consumer Defensive
Novo Nordisk A/S Class B	2.94	9.03	47.25	Healthcare
Schneider Electric SE	2.57	11.61	23.84	Industrials
Linde PLC	2.31	13.92	12.54	Basic Materials
LVMH Moet Hennessy Louis Vuitton SE	2.14	16.06	22.16	Consumer Cyclical
Aon PLC	2.12	18.18	35.96	Financial Services
Đ Hitachi Ltd	1.99	20.17	64.42	Industrials
AIA Group Ltd	1.61	21.78	-4.31	Financial Services
BNP Paribas Act. Cat.A	1.60	23.38	32.85	Financial Services

### **Total Holdings** 121

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## PIMCO Commodity Real Return Strat I2 PCRPX

### **Morningstar Category** Commodities Broad Basket

### Morningstar Index

Bloomberg Commodity TR USD

### Portfolio Manager(s)

Nicholas Johnson since 01-2015 Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019

### **Quantitative Screens**

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

Management: The fund's management has been in place for 6.75 years.

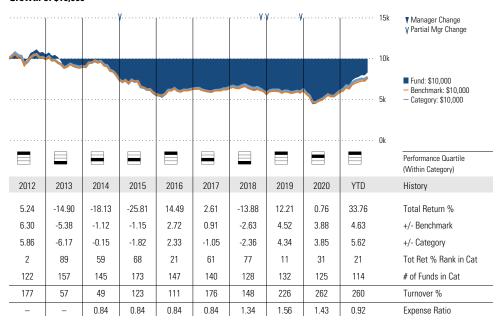
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.92 is 12.38% lower than the Commodities Broad Basket category average.

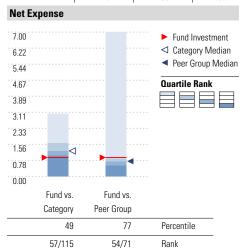
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000



#### **Trailing Performance Total Return %** 55% 50 45 40 35 30 25 20 15 10 5 0 as of 09-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 7.26 50.56 9.97 6.45 -1.61 -3.18 6.59 42.29 6.86 4.54 -2.66 2.52 Benchmark Return % 5.80 -2 37 4 62 43 11 474 Category Average % 10 18 8 21 44 % Rank in Category 114 113 108 85 52 # of Funds in Category



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

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	1.94	_	-0.73
Beta	1.20	_	1.08
R-Squared	96.34	_	82.98
Standard Deviation	18.79	15.38	18.56
Sharpe Ratio	0.54	0.44	0.39
Tracking Error	4.73	-	8.01
Information Ratio	0.66	-	0.03
Up Capture Ratio	120.83	-	107.20
Down Capture Ratio	111.67	-	113.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	-
Price/Book Ratio	1.51	_	1.86
Geom Avg Mkt Cap \$B	20.09	-	33.72
ROE	16.78	-	5.50

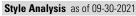


# PIMCO Commodity Real Return Strat I2 PCRPX

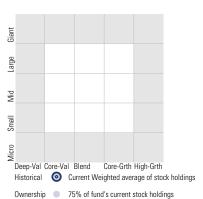
## **Morningstar Category**Commodities Broad Basket Bloomber

Morningstar Index

Bloomberg Commodity TR USD



Morningstar Style Box™



### Style Breakdown

Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

100

150

Asset Allocation as of 09-30-2021



		Fund	Bmark	Cat	Fund	ł	▼ Be	nchma	ark [	Cate	gory A	verage		
<u></u>	Cyclical	-	_	54.17										
A	Basic Materials	_	_	38.89										
A	Consumer Cyclical	_	_	0.00	ĺ									
<del>,</del>	Financial Services	_	_	15.28										
侖	Real Estate	_	_	0.00	j									
W	Sensitive	-	-	40.28										
d	Communication Services	-	_	0.00	Ď									
•	Energy	-	_	38.89										
Ф	Industrials	_	_	1.39										
	Technology	_	_	0.00	İ									
<b>→</b>	Defensive	-	-	5.56										
Ħ	Consumer Defensive	_	_	5.56										
٠	Healthcare	-	_	0.00	Ď									
<b>9</b>	Utilities	_	_	0.00	Ó									

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 2 Year Treasury Note Future Sept 21	22.45	22.45	_	_
⊕ Euro Schatz Future Sept 21	19.83	42.27	_	_
⊕ Pimco Cayman Cmdty Fd Ltd Instl	18.26	60.53	_	_
⊕ 5 Year Treasury Note Future Sept 21	15.43	75.96	_	_
⊕ EUROPEAN MONETARY UNION EURO Purchased	9.03	84.99	-	-
□ EUROPEAN MONETARY UNION EURO Sold	9.03	94.03	_	_
⊕ United States Treasury Notes 0.125%	8.91	102.93	_	_
⊕ United States Treasury Notes 0.125%	8.67	111.60	_	_
⊕ United States Treasury Notes 0.625%	7.51	119.11	_	_
⊕ United States Treasury Notes 0.125%	6.89	126.00	-	-
类 Offset: Unsettled Trades	6.65	132.66	_	_
⊕ Federal National Mortgage Association 4%	5.36	138.02	-	-
→ 10 Year Treasury Note Future Sept 21	5.15	143.16	-	-
⊕ United States Treasury Notes 0.5%	4.61	147.77	_	_
⊕ United States Treasury Notes 0.125%	3.97	151.74	_	_

**Total Holdings 747** 



## PIMCO High Yield I2 PHLPX

### Portfolio Manager(s)

Andrew Jessop since 01-2010 Sonali Pier since 07-2019 Amit Agrawal since 07-2021

### **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 11.73 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.66 is 29.79% lower than the High Yield Bond category average.

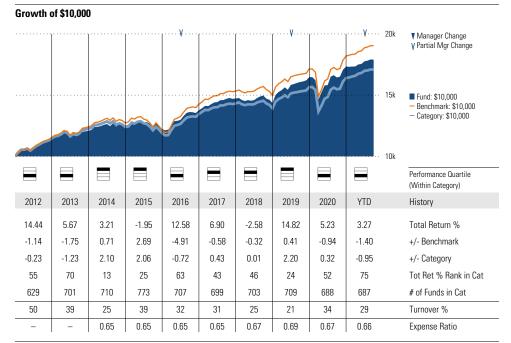
### **Morningstar Investment Management LLC Analysis**

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.

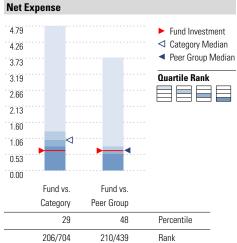
### Morningstar Category High Yield Bond

Morningstar Index ICF BofA US High Yield TR U

Yield Bond ICE BofA US High Yield TR USD







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.34	_	-0.57
Beta	0.87	_	0.97
R-Squared	98.56	_	95.72
Standard Deviation	8.29	9.47	9.37
Sharpe Ratio	0.63	0.61	0.55
Tracking Error	1.59	-	2.23
Information Ratio	-0.30	-	-0.40
Up Capture Ratio	89.50	-	93.13
Down Capture Ratio	86.64	-	98.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.60	-	3.24
Avg Eff Maturity	5.51	-	4.73



# PIMCO High Yield I2 PHLPX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	_	1.85
AA	5.00	_	0.05
A	0.00	_	0.19
BBB	8.00	_	3.56
BB	48.00	_	34.28
В	32.00	_	35.22
Below B	7.00	_	21.43
Not Rated	0.00	_	3.42

#### High Yield Bond ICE BofA US High Yield TR USD Asset Allocation as of 09-30-2021 Asset Class Net % Cat% US Stocks 0.24 1.10 Non-US Stocks 0.11 0.02 Bonds 99.85 93.49 Cash -5.18 2.98 Other 4.97 2.41 -50 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 8590

0-2021						
Fund	Bmark	Cat	Fund	<ul><li>Benchmark</li></ul>	Category Average	
0.00	_	1.58	i 🛮 🖁			
0.00	_	0.56	0			
0.00	-	0.00	Ì			
0.00	_	0.14				
0.00	_	0.88	0			
83.52	-	89.64				
77.70	_	83.08				
4.12	_	4.85				
1.70	_	1.55				
0.00	_	0.16				
0.05	-	1.54	[]			
0.00	_	0.09				
0.00	_	0.00				
0.00	_	0.09				
0.02	_	0.14				
0.00	_	0.52	0			
0.03	_	0.70	0			
0.00	_	0.00				
0.00	_	0.03				
8.47	_	4.37				
7.97	_	2.85	Î			
	0.00 0.00 0.00 0.00 0.00 83.52 77.70 4.12 1.70 0.00 0.05 0.00 0.00 0.00 0.00 0.00 0	Fund         Bmark           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           83.52         -           77.70         -           4.12         -           1.70         -           0.00         -           0.00         -           0.00         -           0.00         -           0.02         -           0.03         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -           0.00         -	Fund         Bmark         Cat           0.00         -         1.58           0.00         -         0.56           0.00         -         0.00           0.00         -         0.14           0.00         -         0.88           83.52         -         89.64           77.70         -         83.08           4.12         -         4.85           1.70         -         1.55           0.00         -         0.16           0.05         -         1.54           0.00         -         0.09           0.00         -         0.09           0.00         -         0.09           0.02         -         0.14           0.00         -         0.52           0.03         -         0.70           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 <th>Fund         Bmark         Cat         Fund           0.00         -         1.58           ]           0.00         -         0.56         ]           0.00         -         0.00         ]           0.00         -         0.14         ]           0.00         -         0.88         ]           83.52         -         89.64           77.70         -         83.08           4.12         -         4.85         ]           1.70         -         1.55         ]           0.00         -         0.16         ]           0.05         -         1.54           ]           0.00         -         0.09         ]           0.00         -         0.09         ]           0.00         -         0.09         ]           0.00         -         0.14         ]           0.00         -         0.52         ]           0.00         -         0.00         ]           0.00         -         0.00         ]           0.00         -         0.00         ]           0.00         -<th>Fund         Bmark         Cat         Fund         ▼ Benchmark           0.00         —         1.58           []           0.00         —         0.56         []           0.00         —         0.00         []           0.00         —         0.14         []           0.00         —         0.88         []           83.52         —         89.64           77.70         —         83.08           4.12         —         4.85         []           1.70         —         1.55         []           0.00         —         0.16         []           0.05         —         1.54          ]           0.00         —         0.09         []           0.00         —         0.09         []           0.00         —         0.09         []           0.02         —         0.14         []           0.03         —         0.70         []           0.00         —         0.00         []           0.00         —         0.00         []           0.00         —         0.00         []</th><th>Fund         Bmark         Cat         Fund         ▼ Benchmark         [] Category Average           0.00         -         0.56         []           0.00         -         0.00         []           0.00         -         0.14         []           0.00         -         0.88         []           83.52         -         89.64           77.70         -         83.08           4.12         -         4.85         []           1.70         -         1.55         []           0.00         -         0.16         []           0.00         -         0.06         []           0.00         -         0.09         []           0.00         -         0.09         []           0.02         -         0.14         []           0.03         -         0.70         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00</th></th>	Fund         Bmark         Cat         Fund           0.00         -         1.58           ]           0.00         -         0.56         ]           0.00         -         0.00         ]           0.00         -         0.14         ]           0.00         -         0.88         ]           83.52         -         89.64           77.70         -         83.08           4.12         -         4.85         ]           1.70         -         1.55         ]           0.00         -         0.16         ]           0.05         -         1.54           ]           0.00         -         0.09         ]           0.00         -         0.09         ]           0.00         -         0.09         ]           0.00         -         0.14         ]           0.00         -         0.52         ]           0.00         -         0.00         ]           0.00         -         0.00         ]           0.00         -         0.00         ]           0.00         - <th>Fund         Bmark         Cat         Fund         ▼ Benchmark           0.00         —         1.58           []           0.00         —         0.56         []           0.00         —         0.00         []           0.00         —         0.14         []           0.00         —         0.88         []           83.52         —         89.64           77.70         —         83.08           4.12         —         4.85         []           1.70         —         1.55         []           0.00         —         0.16         []           0.05         —         1.54          ]           0.00         —         0.09         []           0.00         —         0.09         []           0.00         —         0.09         []           0.02         —         0.14         []           0.03         —         0.70         []           0.00         —         0.00         []           0.00         —         0.00         []           0.00         —         0.00         []</th> <th>Fund         Bmark         Cat         Fund         ▼ Benchmark         [] Category Average           0.00         -         0.56         []           0.00         -         0.00         []           0.00         -         0.14         []           0.00         -         0.88         []           83.52         -         89.64           77.70         -         83.08           4.12         -         4.85         []           1.70         -         1.55         []           0.00         -         0.16         []           0.00         -         0.06         []           0.00         -         0.09         []           0.00         -         0.09         []           0.02         -         0.14         []           0.03         -         0.70         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00</th>	Fund         Bmark         Cat         Fund         ▼ Benchmark           0.00         —         1.58           []           0.00         —         0.56         []           0.00         —         0.00         []           0.00         —         0.14         []           0.00         —         0.88         []           83.52         —         89.64           77.70         —         83.08           4.12         —         4.85         []           1.70         —         1.55         []           0.00         —         0.16         []           0.05         —         1.54          ]           0.00         —         0.09         []           0.00         —         0.09         []           0.00         —         0.09         []           0.02         —         0.14         []           0.03         —         0.70         []           0.00         —         0.00         []           0.00         —         0.00         []           0.00         —         0.00         []	Fund         Bmark         Cat         Fund         ▼ Benchmark         [] Category Average           0.00         -         0.56         []           0.00         -         0.00         []           0.00         -         0.14         []           0.00         -         0.88         []           83.52         -         89.64           77.70         -         83.08           4.12         -         4.85         []           1.70         -         1.55         []           0.00         -         0.16         []           0.00         -         0.06         []           0.00         -         0.09         []           0.00         -         0.09         []           0.02         -         0.14         []           0.03         -         0.70         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00         []           0.00         -         0.00

Name	Maturity Data	O/ Not Accet	Cumulativa 0/	Fixed Income Contar
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Cash Offset	_	11.01	11.01	_
⊕ Pimco Fds	10-2021	8.16	19.16	_
⊖ CDX HY35 5Y ICE	12-2025	5.55	24.71	_
⊕ CDX HY36 5Y ICE	06-2026	3.28	27.99	_
⊕ TRS IBOXHY/3ML INDX 09/20/21 BRC	09-2021	1.90	29.89	_
⊕ TRS IBOXHY/3ML INDX 09/20/21 BPS	09-2021	0.85	30.73	_
☼ Offset: Unsettled Trades	_	0.69	31.43	_
⊕ EUROPEAN MONETARY UNION EURO Purchased	08-2021	0.58	32.00	_
⊕ EUROPEAN MONETARY UNION EURO Sold	08-2021	0.58	32.58	_
⊕ U S HY CORP REV REPO	07-2021	0.57	33.14	_

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

Total Holdings 990



## 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 14.52 years.

Style Consistency is not calculated for Fixed Income funds.

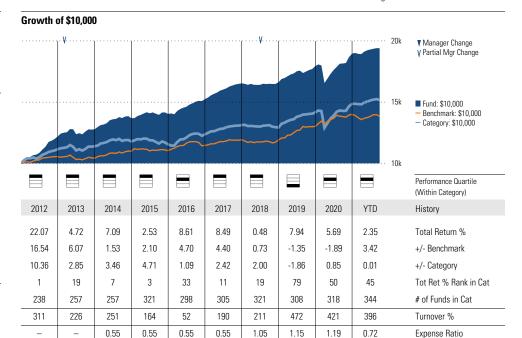
Net Expense: The fund's expense ratio of 0.72 is 28% lower than the Multisector Bond category average.

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

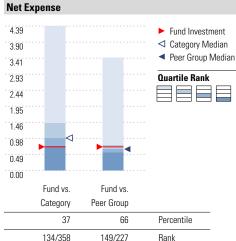
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.



Morningstar Index BBgBarc US Universal TR USD







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.26	_	-1.42
Beta	0.79	_	1.24
R-Squared	24.18	-	34.95
Standard Deviation	5.75	3.59	7.92
Sharpe Ratio	0.79	1.27	0.62
Tracking Error	5.06	-	6.61
Information Ratio	0.00	-	-0.05
Up Capture Ratio	87.85	-	108.28
Down Capture Ratio	65.25	-	140.10

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.87	4.55	3.58
Avg Eff Maturity	3.05	7.69	5.99



# PIMCO Income I2 PONPX

Style Analysis as of 09-30-2021
Style Breakdown
Fixed Income

Quality

G

G

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	15.89
AA	7.00	3.23	3.70
A	4.00	10.03	6.82
BBB	14.00	10.89	24.40
BB	6.00	3.19	22.51
В	7.00	3.64	13.98
Below B	6.00	1.38	4.87
Not Rated	0.00	0.00	7.83

#### Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 09-30-2021 Asset Class Cat% Net % US Stocks 0.91 2.02 Non-US Stocks 2.57 0.12 Bonds 62.87 94.04 28.58 Cash -0.04 Other 5.07 3.88 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

Other	12.09	_	4.65									
Cash & Equivalents	29.80	_	5.84									
Municipal	0.05	_	0.43	ı[]								
Covered Bond	0.00	_	0.02									
Asset-Backed	8.52	_	11.67		1							
Commercial MBS	0.23	_	1.82	1 [								
Non-Agency Residential MBS	3.09	_	2.01									
Agency MBS CMO	0.43	_	3.89	. [	]							
Agency MBS ARM	0.00	_	0.00									
Agency MBS Pass-Through	6.87	_	7.36									
Securitized	19.14	_	26.77									
Preferred	0.28	_	0.83	1[]								
Convertible	1.49	_	3.04									
Bank Loan	0.93	_	3.71									
Corporate Bond	6.13	_	33.52									
Corporate	8.83	_	41.10									
Other Government Related	21.13	_	9.34					:				
Agency/Quasi Agency	0.61	_	1.25									
Inflation – Protected	1.90	_	0.61									
Treasury	4.39	_	9.63			П						
Government	28.03	_	20.83						, ,	Ť		
	Fund	Bmark	Cat	Fund	•	Benchi	mark	☐ Cated	gory Ave	rage		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	14.04	14.04	_
Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	14.02	28.06	_
→ 10 Year Treasury Note Future Sept 21	09-2021	12.31	40.37	_
⊕ IRS USD 0.30000 12/19/20-3Y* CME Pay	06-2024	10.39	50.76	_
⊕ IRS USD 0.30000 12/19/20-3Y* CME Receive	06-2024	10.31	61.07	_
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	9.37	70.44	_
€ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	9.35	79.79	_
☆ Cash Offset	_	9.05	88.84	_
☆ Offset: Unsettled Trades	_	7.49	96.33	_
IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.35	103.68	_

Total Holdings 7847



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

Morningstar Category World Bond-USD Hedged Morningstar Index

BBgBarc 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**

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

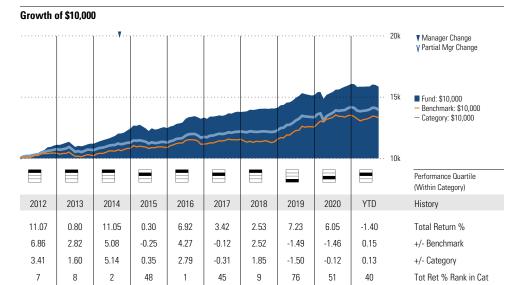
Management: The fund's management has been in place for 7.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 16.22% lower than the World 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.



108

154

0.66

117

202

0.65

118

333

0.70

125

520

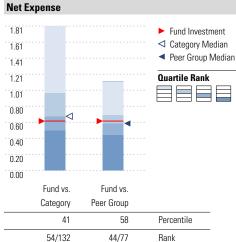
0.62

# of Funds in Cat

Turnover %

Expense Ratio





77

383

64

355

79

175

0.60

74

313

0.60

88

252

0.60

80

317

0.60

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.70	_	-0.06
Beta	0.64	_	0.93
R-Squared	41.55	_	49.97
Standard Deviation	3.54	3.54	4.72
Sharpe Ratio	0.88	1.23	0.82
Tracking Error	2.98	-	3.51
Information Ratio	-0.41	-	-0.21
Up Capture Ratio	72.48	-	99.78
Down Capture Ratio	63.12	_	118.49

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.36	4.43	7.65
Avg Eff Maturity	8.82	-	8.87



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

### Morningstar Category M World Bond-USD Hedged BE

Morningstar Index

BBgBarc US Agg Bond TR USD

<b>Style Analysis</b>	as of 09-30-2021
Style Breakdown	
Fixed Income	Quality
	High
	M dd
	Low
Ltd Mod Ext	
Duration	

-50	Ó	50	100	150

Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	8.75	1.89
Cash	-17.61	14.75
Bonds	102.56	83.35
Non-US Stocks	6.30	0.02
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	23.31
AA	24.00	74.59	19.43
A	8.00	10.82	26.11
BBB	20.00	8.32	23.64
BB	3.00	0.28	2.16
В	1.00	0.00	0.11
Below B	3.00	0.00	0.00
Not Rated	0.00	2.46	5.25

	Fund	Bmark	Cat	Fund		Rone	chma	rk [	Cator	non/ Λι	/erage				
Government	52.04		48.98	runu		Dell	LIIIIId	IK []	Udlei	JULY A	reraye			-	_
		_				1	1	:		n i		1	-		1
Treasury	10.33	_	28.76		1										
Inflation – Protected	0.56	_	1.81												
Agency/Quasi Agency	3.70	_	8.18												
Other Government Related	37.45	_	10.23												
Corporate	5.70	_	21.76												
Corporate Bond	4.02	_	20.19												
Bank Loan	0.10	_	0.18												
Convertible	1.35	_	1.34												
Preferred	0.23	_	0.05												
Securitized	8.92	_	7.28												
Agency MBS Pass-Through	3.65	_	2.63												
Agency MBS ARM	0.00	_	0.00	ĺ											
Agency MBS CMO	0.03	_	0.28												
Non-Agency Residential MBS	0.39	_	0.22												
Commercial MBS	0.17	_	1.18	i[											
Asset-Backed	3.36	_	2.60												
Covered Bond	1.32	_	0.37	0											
Municipal	0.03	_	0.19												
Cash & Equivalents	13.21	-	6.21												
Other	18.80	-	15.41												

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	24.16	24.16	_
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	24.15	48.31	_
○ CHINESE - YUAN RENMINBI (CNH) Purchased	09-2021	12.76	61.06	-
○ CHINESE - YUAN RENMINBI (CNH) Sold	09-2021	12.76	73.82	-
○ EUROPEAN MONETARY UNION EURO Purchased	08-2021	11.36	85.18	_
	08-2021	11.36	96.54	_
⊕ IRS EUR -0.25000 09/15/21-5Y LCH Pay	09-2026	11.31	107.85	-
⊕ IRS EUR -0.25000 09/15/21-5Y LCH Receive	09-2026	11.30	119.15	_
⊕ IRS EUR 0.00000 09/15/21-10Y LCH Pay	09-2031	9.81	128.96	_
⊕ IRS EUR 0.00000 09/15/21-10Y LCH Receive	09-2031	9.68	138.64	_

Total Holdings 1719



# Vanguard 500 Index Admiral VFIAX

Growth of \$10,000

0.83

42

1,534

3

2.68

18

1,451

3

0.05

2.43

20

1,519

3

0.05

1.56

27

1,415

4

0.04

1.00

35

1,552

3

Morningstar Category
Large Blend

2.54

38

1,394

4

0.04

0.90

36

1,426

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

2.68

24

1,406

4

0.04

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.43 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% 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
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

#### 45k ▼ Manager Change V Partial Mgr Change 40k 35k 30k Fund: \$10,000 25k - Benchmark: \$10,000 Category: \$10,000 20k 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.96 32.33 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 15.90 Total Return % -0.06 -0.05 -0.05 -0.03 -0.02 -0.04 -0.02 -0.03 -0.04 -0.03 +/- Benchmark

1.84

27

1,394

4

0.04

1.35

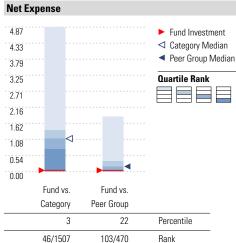
29

1,389

3

0.04





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.35
Beta	1.00	_	0.97
R-Squared	100.00	_	95.76
Standard Deviation	18.82	18.81	18.73
Sharpe Ratio	0.83	0.83	0.74
Tracking Error	0.01	_	3.76
Information Ratio	-3.08	_	-1.00
Up Capture Ratio	99.96	_	94.15
Down Capture Ratio	100.07	_	98.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.09	24.09	22.21
Price/Book Ratio	4.27	4.27	4.41
Geom Avg Mkt Cap \$B	201.96	201.74	256.86
ROE	31.25	31.23	31.98

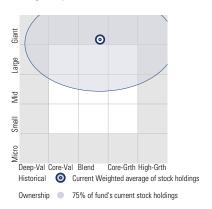


# Vanguard 500 Index Admiral VFIAX

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

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

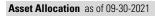
Equity

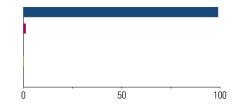
21	24	40	Large
5	7	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.42
Cash	0.07	1.19
Bonds	0.00	0.50
Non-US Stocks	1.01	3.07
US Stocks	98.93	94.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Func	ı	▼ Ren	chmark	· I Ca	tenory	Avera	ne			
٠ •	Cyclical	30.93	30.94	30.52	Tune		Bon	omman.	. [] 00	nogory	7 WOIL	90			
A.	Basic Materials	2.15	2.15	2.67											
A	Consumer Cyclical	12.11	12.10	10.80				'							
æ	Financial Services	14.09	14.11	14.63											
俞	Real Estate	2.58	2.58	2.42											
W	Sensitive	47.07	47.05	46.65		-									]
	Communication Services	11.29	11.29	10.63											
ð	Energy	2.74	2.75	2.30											
Ф	Industrials	8.39	8.38	10.18											
	Technology	24.65	24.63	23.54											
<b>→</b>	Defensive	21.99	22.01	22.84											
Ħ	Consumer Defensive	6.21	6.21	6.67											
+	Healthcare	13.35	13.34	13.95				<b>=</b> []							
•	Utilities	2.43	2.46	2.22											
				-	0%	5	10	15	20	25	30	35	40	45	50

Name -	0/ 11-+ 1+	0	VTD D-+ 0/	Manusius mateur Carataur
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.08	6.08	7.13	Technology
⊕ Microsoft Corp	5.80	11.88	27.51	Technology
⊕ Amazon.com Inc	3.92	15.80	0.86	Consumer Cyclical
⊖ Facebook Inc Class A	2.21	18.01	24.25	Communication Svc
⊕ Alphabet Inc Class A	2.20	20.22	52.54	Communication Svc
	2.06	22.27	52.14	Communication Svc
⊕ Tesla Inc	1.72	23.99	9.89	Consumer Cyclical
⊕ NVIDIA Corp	1.41	25.41	58.77	Technology
→ Berkshire Hathaway Inc Class B	1.38	26.79	17.71	Financial Services
	1.34	28.13	30.94	Financial Services
⊕ Johnson & Johnson	1.16	29.29	4.61	Healthcare
⊕ Visa Inc Class A	1.02	30.31	2.28	Financial Services
⊕ UnitedHealth Group Inc	1.01	31.32	12.61	Healthcare
⊕ The Home Depot Inc	0.96	32.28	25.45	Consumer Cyclical
→ Procter & Gamble Co	0.93	33.21	2.29	Consumer Defensive

**Total Holdings** 511



# 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 11.35 years.
- Style: The fund has landed in its primary style box —
   Large Value 83.33 % of the time over the past three vears.
- Q Net Expense: The fund's expense ratio of 0.35 is 65.69% lower than the Foreign Large Value category average.

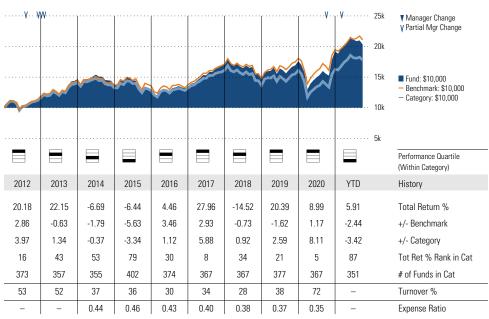
### **Morningstar Investment Management LLC Analysis**

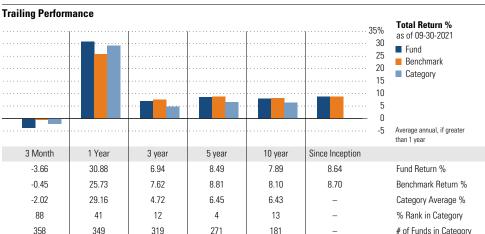
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

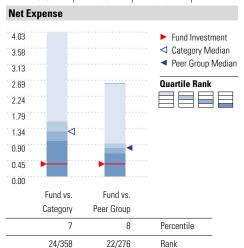
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

### Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.12	_	-3.12
Beta	1.10	_	1.10
R-Squared	95.60	_	93.15
Standard Deviation	20.03	17.78	20.26
Sharpe Ratio	0.38	0.44	0.28
Tracking Error	4.57	-	5.87
Information Ratio	-0.15	-	-0.56
Up Capture Ratio	106.06	-	102.29
Down Capture Ratio	111.07	_	116.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.25	15.42	10.89
Price/Book Ratio	1.61	1.82	1.30
Geom Avg Mkt Cap \$B	32.83	46.48	37.28
ROE	8.87	16.57	13.60



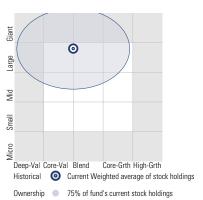


# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

33	36	11	raige
5	9	3	MIN
2	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

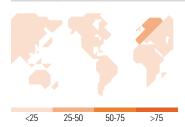
Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	0.15
Cash	0.33	1.13
Bonds	0.00	0.29
Non-US Stocks	94.62	95.87
US Stocks	5.05	2.56
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Beno	chmark	C C	ateaory	Avera	ae		
b	Cyclical	47.75	38.49	43.59						3 /		J-	* .	
À	Basic Materials	12.17	7.34	9.19		•								
4	Consumer Cyclical	16.90	11.10	11.40										
₽	Financial Services	17.31	17.14	21.36					[					
b	Real Estate	1.37	2.91	1.64										
NI	Sensitive	37.50	35.11	34.75										
	Communication Services	6.90	5.78	6.34										
•	Energy	5.65	3.77	6.01										
<b>\$</b>	Industrials	17.81	15.32	14.27										
	Technology	7.14	10.24	8.13			[							
<b>→</b>	Defensive	14.74	26.40	21.65										
=	Consumer Defensive	6.97	10.18	8.09			[							
۲	Healthcare	4.81	13.05	9.66		ĺ		7						
?	Utilities	2.96	3.17	3.90										

100

### World Regions % Equity 09-30-2021



Greater Asia	Fund % 34.93	Cat % 31.09	
Japan	11.89	17.40	
Australasia	1.39	2.70	
Asia-4 Tigers	10.29	7.72	
Asia-ex 4 Tigers	11.36	3.27	
Not Classified	0.00	0.00	

Americas	Fund % 12.18	Cat % 7.97	Greater Europe	Fund % 52.88	Cat % 60.93	Market Maturity	Fund %
North America	7.75	6.65	United Kingdom	17.54	17.49	Developed Markets	82.57
Central/Latin	4.43	1.32	W euro-ex UK	33.63	42.43	<b>Emerging Markets</b>	17.43
			Emrgng Europe Africa	0.70 1.01	0.51 0.50	Not Available	0.00

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Samsung Electronics Co Ltd	2.15	2.15	_	Technology
POSCO	1.45	3.60	_	Basic Materials
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.37	4.96	-	Consumer Cyclical
⊕ Bank Bradesco SA ADR	1.35	6.31	-17.22	Financial Services
⊕ Novartis AG	1.31	7.62	-5.82	Healthcare
⊕ Holcim Ltd	1.28	8.91	-3.04	Basic Materials
⊕ Compagnie Financiere Richemont SA	1.11	10.02	23.28	Consumer Cyclical
⊕ Samsung Electronics Co Ltd GDR	1.08	11.10	-13.59	Technology
⊕ Tencent Holdings Ltd	1.08	12.18	-18.20	Communication Svc
⊕ ABB Ltd	1.01	13.19	29.14	Industrials

### Total Holdings 220



## Vanguard Mid-Cap Growth Index Admiral VMGMX

-3.52

-2.71

68

658

1.58

6.48

5

651

17

0.09

-0.78

-0.03

51

681

23

0.08

-0.58

0.72

40

613

21

0.07

-3.44

-2.08

65

602

23

0.07

0.15

1.89

30

687

38

Morningstar Category

Mid-Cap Growth

-1.11

-4.78

44

593

22

0.07

2.20

2.08

29

604

Morningstar Index

Russell Mid Cap Growth TR USD

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Donald Butler since 02-2013 Awais Khan since 07-2021

#### 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 8.61 years.

Net Expense: The fund's expense ratio of 0.07 is
 93.52% 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
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

#### Growth of \$10,000 50k ▼ Manager Change V Partial Mgr Change 45k 40k 35k 30k ■ Fund: \$10,000 - Benchmark: \$10,000 25k - Category: \$10,000 20k 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.96 32.22 13.48 -0.98 6.75 21.83 -5.60 33.86 34.48 11.80 Total Return %

-0.85

1.05

46

598

25

0.07

-1.61

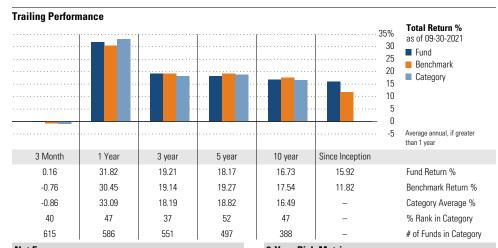
1.34

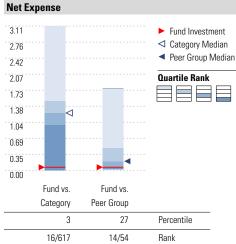
42

602

18

0.07





3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	0.56	_	-0.05
Beta	0.97	_	0.99
R-Squared	98.76	-	91.63
Standard Deviation	21.51	22.05	23.04
Sharpe Ratio	0.88	0.86	0.82
Tracking Error	2.48	-	6.61
Information Ratio	0.03	-	-0.16
Up Capture Ratio	97.68	-	99.60
Down Capture Ratio	95.66	_	101.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.47	32.67	34.64
Price/Book Ratio	6.29	9.61	6.28
Geom Avg Mkt Cap \$B	28.29	23.28	18.91
ROE	12.27	15.79	16.95





# Vanguard Mid-Cap Growth Index Admiral VMGMX

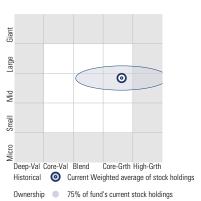
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



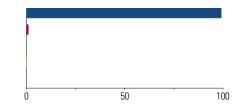
### Style Breakdown

Equity

1. /			
1	10	19	Large
4	28	38	Mid
0	0	0	Small
Value	Blend	Growth	

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

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.00	0.30
Cash	0.04	2.61
Bonds	0.00	0.07
Non-US Stocks	0.91	3.90
US Stocks	99.05	93.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
b	Cyclical	24.49	25.48	27.83	
i.	Basic Materials	1.63	1.69	2.04	
<b>-</b>	Consumer Cyclical	11.87	16.15	14.20	
P	Financial Services	5.04	5.09	8.46	
b	Real Estate	5.95	2.55	3.13	
NI	Sensitive	56.07	55.14	48.82	
	Communication Services	5.53	5.42	5.27	
•	Energy	2.00	1.55	0.89	
<b>Ģ</b>	Industrials	14.14	14.20	13.20	
3	Technology	34.40	33.97	29.46	
<b>→</b>	Defensive	19.44	19.39	23.36	
Ę	Consumer Defensive	1.37	2.00	2.57	
۲	Healthcare	18.07	17.23	20.27	
?	Utilities	0.00	0.16	0.52	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
DexCom Inc	1.47	1.47	47.91	Healthcare
⊕ Marvell Technology Inc	1.37	2.84	27.11	Technology
→ MSCI Inc	1.32	4.17	36.82	Financial Services
∃ IQVIA Holdings Inc	1.28	5.44	33.69	Healthcare
⇒ Synopsys Inc	1.27	6.71	15.50	Technology
⇒ Palo Alto Networks Inc	1.23	7.94	34.78	Technology
→ Amphenol Corp Class A	1.22	9.16	12.89	Technology
Microchip Technology Inc	1.17	10.33	12.03	Technology
	1.16	11.50	11.00	Technology
	1.16	12.66	30.49	Industrials
⊕ Match Group Inc	1.15	13.81	3.84	Communication Svc
⊕ Digital Realty Trust Inc	1.13	14.94	6.04	Real Estate
Fortinet Inc	1.13	16.07	96.62	Technology
Aptiv PLC	1.12	17.19	14.34	Consumer Cyclical
Overva Systems Inc Class A	1.11	18.29	5.85	Healthcare

### **Total Holdings 186**



## Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Donald Butler since 08-2006 Awais Khan since 07-2021

### **Quantitative Screens**

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

Management: The fund's management has been in place for 15.13 years.

Net Expense: The fund's expense ratio of 0.07 is 93% lower than the Mid-Cap Value category average.

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

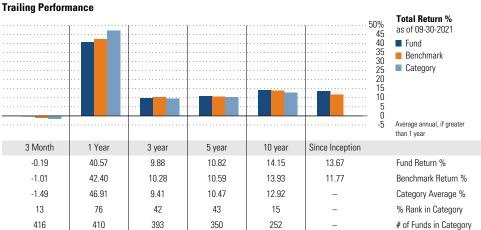
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

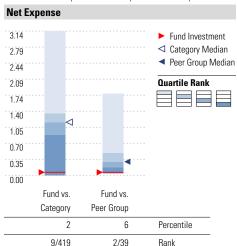
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

# 

										10k	
										IUK	
											Performance Quartile (Within Category)
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD		History
16.02	37.66	13.98	-1.80	15.26	17.04	-12.42	27.99	2.54	18.98		Total Return %
-2.49	4.20	-0.77	2.98	-4.74	3.70	-0.13	0.93	-2.42	0.74		+/- Benchmark
-0.58	2.52	4.67	3.61	-2.80	3.82	0.44	2.81	-0.09	-0.55		+/- Category
57	25	11	17	71	13	45	32	55	54		Tot Ret % Rank in Cat
429	440	432	474	436	441	462	433	421	415		# of Funds in Cat
33	46	14	20	20	17	17	17	39	-		Turnover %
-	_	0.09	0.08	0.07	0.07	0.07	0.07	0.07	_		Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	-1.29
Beta	0.99	_	1.04
R-Squared	99.35	_	96.77
Standard Deviation	23.22	23.44	24.74
Sharpe Ratio	0.48	0.49	0.44
Tracking Error	1.89	_	5.00
Information Ratio	-0.21	_	-0.26
Up Capture Ratio	99.28	_	102.15
Down Capture Ratio	100.48	_	107.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	17.38	17.69
Price/Book Ratio	2.27	2.32	2.15
Geom Avg Mkt Cap \$B	21.91	17.30	13.26
ROE	16.59	14.09	16.51



# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

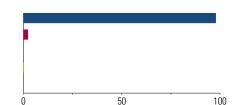
Equity

_qa.c,			
3	3	1	Large
41	46	6	Mid
0	0	0	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth



Asset Allocation as of 09-30-2021



Sec	ctor Weighting as of 09-3	30-2021													
		Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge		,	
<b>Դ</b>	Cyclical	47.89	45.17	43.82											
â.	Basic Materials	5.40	5.15	5.07											
<b>A</b>	Consumer Cyclical	11.34	11.86	12.23											
ø	Financial Services	18.74	16.53	20.02											
<b>fi</b>	Real Estate	12.41	11.63	6.50											
W	Sensitive	29.95	34.89	33.32											
	Communication Services	4.42	4.05	3.13											
ð	Energy	5.90	5.31	4.59											
Ф	Industrials	10.02	14.42	16.16											
	Technology	9.61	11.11	9.44					1						
<b>→</b>	Defensive	22.13	19.93	22.85					-						
=	Consumer Defensive	5.06	4.74	6.37											
٠	Healthcare	6.34	8.36	10.03			[								
•	Utilities	10.73	6.83	6.45											
					0%	5	10	15	20	25	30	35	40	45	

#### Top 15 Holdings as of 09-30-2021 Name % Net Asset Cumulative % YTD Return % Morningstar Sector Carrier Global Corp Ordinary Shares 1.39 1.39 Industrials Motorola Solutions Inc 1.21 2.60 37.86 Technology Discover Financial Services 1.13 3.73 37.23 Financial Services Welltower Inc 1.07 4.81 30.35 Real Estate 1.03 5.84 25.00 Basic Materials CBRE Group Inc Class A 0.96 6.79 55.23 Real Estate AvalonBay Communities Inc 0.95 7.75 40.14 Real Estate Corteva Inc 0.95 8.70 9.71 Basic Materials Arthur J. Gallagher & Co 0.95 9.65 21.32 Financial Services American Water Works Co Inc 0.95 10.60 11.29 Utilities Technology Keysight Technologies Inc 0.93 11.53 24.38 Ameriprise Financial Inc 0.93 12.46 37.61 Financial Services Willis Towers Watson PLC 0.93 13.38 11.39 Financial Services ① State Street Corporation 0.91 14.29 18.62 Financial Services Fifth Third Bancorp 0.90 15.19 56.98 Financial Services

**Total Holdings 210** 



# 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 25.4 years.

Net Expense: The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

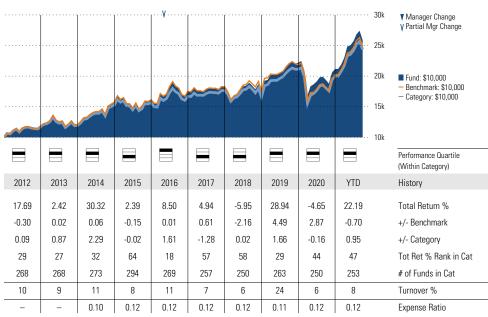
### **Morningstar Investment Management LLC Analysis**

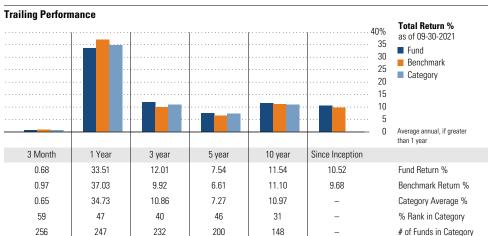
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

### Growth of \$10,000





Net Expe	ense		
7.00			► Fund Investment
6.22			Category Median
5.44			◆ Peer Group Median
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	<b>□</b>		
0.78			
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	5	37	Percentile
	12/260	17/47	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.37	-	2.01
Beta	0.94	-	0.92
R-Squared	98.74	-	93.28
Standard Deviation	18.88	20.01	19.17
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.46	-	5.05
Information Ratio	0.85	-	0.36
Up Capture Ratio	100.34	-	98.49
Down Capture Ratio	90.91	_	91.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.00	38.46	38.51
Price/Book Ratio	2.95	2.42	2.85
Geom Avg Mkt Cap \$B	21.33	9.35	24.65
ROE	12.81	9.56	11.00



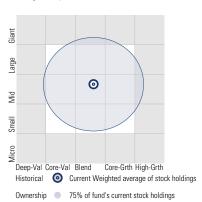
# Vanguard Real Estate Index Admiral VGSLX

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

S&P United States REIT TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

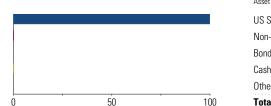
Equity

1. /			
3	17	13	Laige
7	34	7	VIIV
4	12	3	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	7.70
Cash	0.14	2.04
Bonds	0.00	2.48
Non-US Stocks	0.05	1.60
US Stocks	99.80	86.18
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchmark	[] C	atego	ry Av	erage	)		
<b>Ն</b>	Cyclical	100.00	99.13	98.96										
ů.	Basic Materials	0.00	0.00	0.06	ĺ									
<b>A</b>	Consumer Cyclical	0.00	0.13	1.75	i[] :									
ê	Financial Services	0.00	0.00	0.27	ĺ									
t	Real Estate	100.00	99.00	96.88					1 1					
M	Sensitive	0.00	0.87	1.02	0 : :									
d	Communication Services	0.00	0.00	0.22	Ď									
	Energy	0.00	0.00	0.01	<u> </u>									
¢	Industrials	0.00	0.87	0.22	ď									
	Technology	0.00	0.00	0.57	Ó									
<b>→</b>	Defensive	0.00	0.00	0.02										
=	Consumer Defensive	0.00	0.00	0.00	ĺ									
۲	Healthcare	0.00	0.00	0.00	Í									
?	Utilities	0.00	0.00	0.02										

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.56	11.56	_	_
	7.22	18.78	19.95	Real Estate
○ Prologis Inc	5.55	24.33	27.75	Real Estate
○ Crown Castle International Corp	4.43	28.76	11.38	Real Estate
	4.21	32.97	11.84	Real Estate
	2.80	35.77	31.25	Real Estate
⊖ Simon Property Group Inc	2.49	38.26	57.33	Real Estate
○ Digital Realty Trust Inc	2.39	40.64	6.04	Real Estate
	2.16	42.81	17.79	Real Estate
─ Welltower Inc	2.06	44.86	30.35	Real Estate
⊖ CBRE Group Inc Class A	1.96	46.82	55.23	Real Estate
⊕ AvalonBay Communities Inc	1.85	48.67	40.14	Real Estate
	1.69	50.36	39.55	Real Estate
① Alexandria Real Estate Equities Inc	1.60	51.96	9.08	Real Estate
○ Weyerhaeuser Co	1.59	53.56	7.61	Real Estate

**Total Holdings** 171



## Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Gerard O'Reilly since 12-2004 William Coleman since 04-2016

#### Quantitative Screens

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

Management: The fund's management has been in place for 16.76 years.

× Style: The fund has landed in its primary style box — Small Growth — 14.29 % of the time over the past three years

Net Expense: The fund's expense ratio of 0.07 is 94.21% lower than the Small Growth category average.

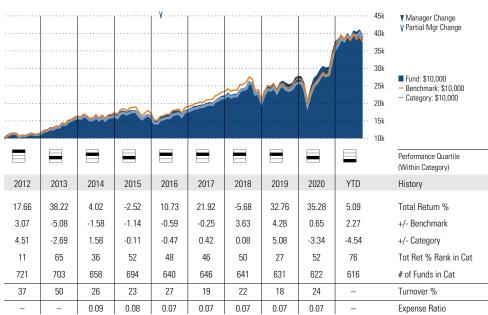
### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen but its portfolio positioning remains consistent with the benchmark index it tracks.

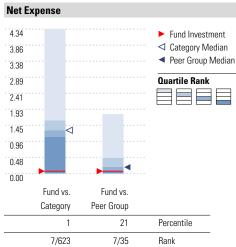
#### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021

### Growth of \$10,000







3-1 cai hisk wienics			
	Fund	Bmark	Cat
Alpha	3.65	_	4.26
Beta	0.93	_	0.94
R-Squared	97.01	_	91.55
Standard Deviation	24.20	25.66	25.23
Sharpe Ratio	0.66	0.52	0.66
Tracking Error	4.57	_	7.52
Information Ratio	0.74	_	0.51
Up Capture Ratio	96.93	_	100.02
Down Capture Ratio	85.88	_	88.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.99	23.33	32.72
Price/Book Ratio	5.11	5.12	5.42
Geom Avg Mkt Cap \$B	6.87	3.07	5.86
ROE	9.01	5.88	3.67



# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

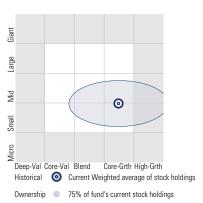
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

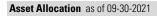
Equity

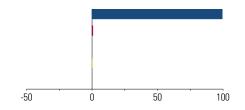
0	0	0	Large
1	20	25	Mid
5	25	24	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







		Fund	Bmark	Cat	Fund		▼ Ben	chmark	Ca	itegory	/ Avera	ge		
ŀ	Cyclical	26.99	24.23	24.95						(				
ů.	Basic Materials	2.59	3.10	2.45										
4	Consumer Cyclical	12.01	13.14	12.31				]						
£	Financial Services	4.07	5.13	7.72		ď	0							
ŧ	Real Estate	8.32	2.86	2.47										
MI	Sensitive	46.12	43.14	45.11										
	Communication Services	3.09	3.19	2.51										
	Energy	1.53	2.06	1.30										
¢	Industrials	13.27	15.13	15.61						_				
2	Technology	28.23	22.76	25.69								_		
<b>→</b>	Defensive	26.88	32.63	29.94								1		
	Consumer Defensive	3.51	3.71	4.14										
٠	Healthcare	23.07	28.64	24.98			:				7			
•	Utilities	0.30	0.28	0.82	i									

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Charles River Laboratories International Inc	0.92	0.92	65.16	Healthcare
⊕ Bill.com Holdings Inc Ordinary Shares	0.90	1.82	_	Technology
⊕ PerkinElmer Inc	0.86	2.68	20.91	Healthcare
⊕ Avantor Inc	0.81	3.49	45.29	Basic Materials
⊕ Bio-Techne Corp	0.80	4.30	52.90	Healthcare
⊕ Pool Corp	0.78	5.08	17.21	Consumer Cyclical
⊕ Entegris Inc	0.67	5.75	31.26	Technology
⊕ Ceridian HCM Holding Inc	0.63	6.38	5.69	Technology
⊕ Repligen Corp	0.61	6.99	50.81	Healthcare
⊕ Avalara Inc     ☐ A	0.61	7.60	5.99	Technology
⊕ Equity Lifestyle Properties Inc	0.58	8.18	24.98	Real Estate
⊕ PTC Inc	0.57	8.75	0.15	Technology
⊕ Dynatrace Inc	0.56	9.32	_	Technology
⊕ Masimo Corp	0.56	9.87	0.87	Healthcare
⊕ Graco Inc	0.55	10.42	-2.51	Industrials

### **Total Holdings 700**



# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

Gerard O'Reilly since 04-2016 William Coleman since 04-2016

### Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.43 years.
- Style: The fund has landed in its primary style box Small Value — 71.43 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

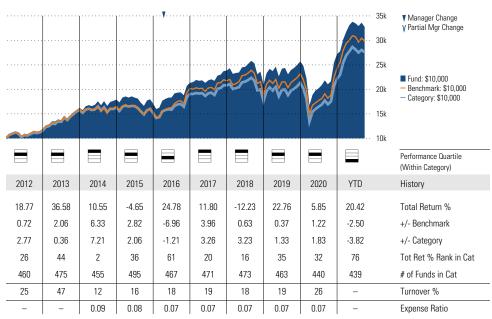
### **Morningstar Investment Management LLC Analysis**

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
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021

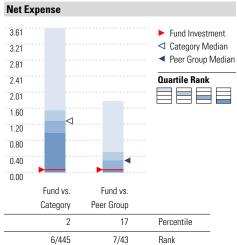
### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 09-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % -2.20 55.74 8.89 11.05 14.21 13.67 -2.98 63.92 8.58 11.03 13.22 12.76 Benchmark Return % -2 N8 62.35 8 20 10 13 12 40 Category Average % 56 72 34 33 16 % Rank in Category

383

290



434

406

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	0.55	_	-0.23
Beta	0.96	_	1.02
R-Squared	98.06	_	95.76
Standard Deviation	26.22	26.99	28.02
Sharpe Ratio	0.42	0.40	0.39
Tracking Error	3.79	_	6.13
Information Ratio	0.08	_	-0.08
Up Capture Ratio	96.34	_	101.34
Down Capture Ratio	94.81	_	102.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.00	12.57	13.85
Price/Book Ratio	1.92	1.56	1.69
Geom Avg Mkt Cap \$B	5.44	2.18	3.95
ROE	13.68	5.79	12.41



# of Funds in Category

443

# Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



50

Asset Allocation as of 09-30-2021

Asset Class Net % Cat% **US Stocks** 99.30 95.85 Non-US Stocks 0.67 3.01 Bonds 0.00 0.11 Cash 0.03 1.08 0.00 Other -0.05 Total 100.00 100.00

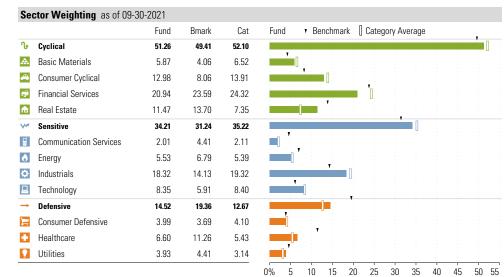
### Style Breakdown

Equity



Value Blend Growth
Weight %

>50 25-50 10-25 0-10



100

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ VICI Properties Inc Ordinary Shares	0.58	0.58	15.41	Real Estate
⊕ Nuance Communications Inc	0.57	1.15	24.84	Technology
⊕ Diamondback Energy Inc	0.57	1.72	98.18	Energy
⊕ Signature Bank	0.54	2.26	102.50	Financial Services
⊕ Molina Healthcare Inc	0.52	2.78	27.57	Healthcare
Quanta Services Inc	0.52	3.31	58.29	Industrials
⊕ IDEX Corp	0.52	3.83	4.68	Industrials
⊕ Novavax Inc	0.44	4.27	85.91	Healthcare
⊕ Brown & Brown Inc	0.44	4.71	17.54	Financial Services
─ Williams-Sonoma Inc	0.44	5.15	75.81	Consumer Cyclical
⊕ Kimco Realty Corp	0.42	5.57	41.64	Real Estate
	0.42	5.98	67.21	Real Estate
The Mosaic Co	0.40	6.39	56.11	Basic Materials
→ Pentair PLC	0.40	6.79	37.94	Industrials
Howmet Aerospace Inc	0.40	7.18	9.39	Industrials

**Total Holdings 998** 

