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

Morningstar Category
Inflation-Protected Bon

Morningstar Index Bloomberg US Treasury US TIPS TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

Performance: The fund has finished in the InflationProtected 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 20.59 years.

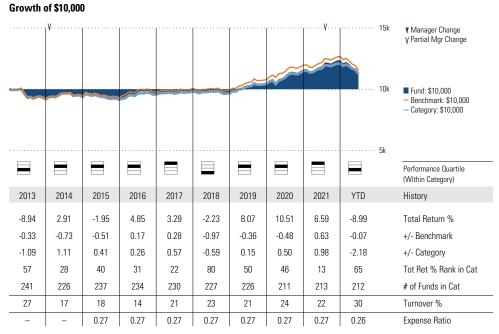
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.27 is 53.45% lower than the Inflation-Protected Bond category average.

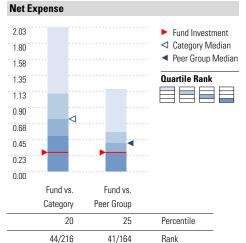
#### **Morningstar Investment Management LLC Analysis**

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.

# ONG RO AIAIVA Inflation-Protected Bond







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	-0.18	_	0.12
Beta	1.03	_	0.90
R-Squared	97.26	-	81.19
Standard Deviation	5.25	5.01	5.14
Sharpe Ratio	0.47	0.51	0.51
Tracking Error	0.88	-	2.40
Information Ratio	-0.11	-	-0.31
Up Capture Ratio	101.26	-	90.59
Down Capture Ratio	103.57	-	89.58

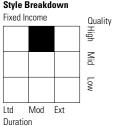
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.36	4.52	6.23
Avg Eff Maturity	7.74	_	7.41



# American Century Inflation Adjs Bond R5 AIANX

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

**Style Analysis** as of 06-30-2022 **Style Breakdown** 





50

Asset Class US Stocks	Net % 0.00	Cat% 0.11
Non-US Stocks	0.00	0.00
Bonds	95.21	94.74
Cash	4.58	4.31
Other	0.20	0.83
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	88.81	0.00	87.52
AA	1.16	99.60	8.49
A	2.59	0.00	0.26
BBB	3.32	0.00	0.89
BB	0.09	0.00	0.23
В	0.00	0.00	0.05
Below B	0.00	0.00	0.10
Not Rated	4.03	0.40	2.46

Sector Weighting as of 06-						
	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Government	86.73	-	86.62			
Treasury	0.00	-	0.41			
Inflation – Protected	65.08	-	81.67			
Agency/Quasi Agency	0.00	_	0.03			
Other Government Related	21.65	_	4.51			
Corporate	3.20	-	2.90			
Corporate Bond	3.04	_	2.60			
Bank Loan	0.00	_	0.20			
Convertible	0.16	_	0.10			
Preferred	0.00	_	0.00			
Securitized	4.48	-	4.98			
Agency MBS Pass-Through	0.00	_	0.60			
Agency MBS ARM	0.00	_	0.00			
Agency MBS CMO	0.03	-	0.68			
Non-Agency Residential MBS	0.11	-	0.25			
Commercial MBS	1.09	_	0.69			
Asset-Backed	3.25	_	2.54			
Covered Bond	0.00	_	0.22			
Municipal	0.00	-	0.02			
Cash & Equivalents	5.58	_	4.53			
Other	0.00	_	0.92			

100

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.125%	10-2025	6.44	6.44	_
⊕ United States Treasury Notes 0.625%	01-2026	5.15	11.59	_
⊕ United States Treasury Bonds 2%	01-2026	3.89	15.49	_
⊕ 5 Year Treasury Note Future June 22	06-2022	3.45	18.94	_
→ United States Treasury Notes 0.125%	01-2023	3.43	22.37	-
⊕ United States Treasury Notes 0.25%	01-2025	2.96	25.32	_
⊕ United States Treasury Bonds 1.375%	02-2044	2.90	28.22	_
⊕ United States Treasury Notes 0.5%	01-2028	2.79	31.01	_
⊕ Landesbank Baden Wurttemberg New York Branch 0%	04-2022	2.73	33.74	_
⊕ United States Treasury Notes 0.125%	01-2031	2.72	36.46	_

Total Holdings 216



## American Century Mid Cap Value I AVUAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- ✓ Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 18.26 years.
- Style: The fund has landed in its primary style box —
   Mid-Cap Value 100 % of the time over the past three
   years.
- Net Expense: The fund's expense ratio of 0.78 is 21.21% lower than the Mid-Cap Value category average.

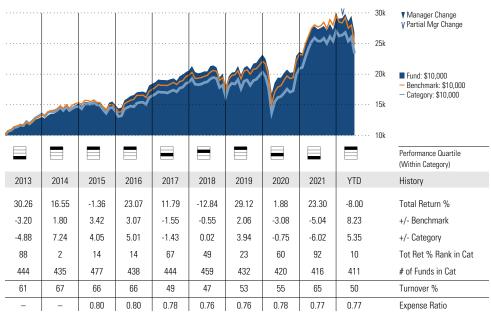
#### **Morningstar Investment Management LLC Analysis**

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

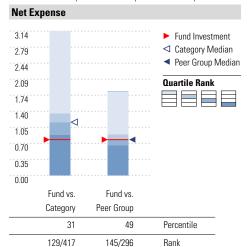
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.30	_	0.53
Beta	0.83	_	1.00
R-Squared	96.16	_	95.87
Standard Deviation	19.33	22.71	23.30
Sharpe Ratio	0.48	0.38	0.39
Tracking Error	5.34	_	5.16
Information Ratio	0.31	_	0.08
Up Capture Ratio	89.22	_	100.31
Down Capture Ratio	80.91	_	98.84

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.47	13.57	12.27
Price/Book Ratio	2.20	1.95	1.76
Geom Avg Mkt Cap \$B	18.01	15.09	11.89
ROE	15.62	16.31	20.30



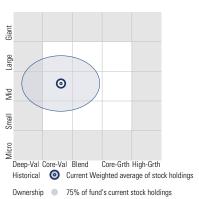
# American Century Mid Cap Value I AVUAX

#### **Morningstar Category Morningstar Index** Mid-Cap Value

Russell Mid Cap Value TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

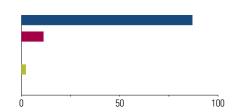
Equity

1. /			
10	9	1	Large
30	26	5	MIG
12	6	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	0.23
Cash	2.08	2.54
Bonds	0.00	0.04
Non-US Stocks	11.08	5.83
US Stocks	86.84	91.34
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Ben	chmark	[] Ca	ategory	Avera	ge	_	
,	Cyclical	37.27	46.19	41.38									- : '	
	Basic Materials	2.12	5.88	6.37										
•	Consumer Cyclical	8.94	10.14	10.66			<b>•</b>							
	Financial Services	19.12	17.38	17.87										
ì	Real Estate	7.09	12.79	6.48				•						
H	Sensitive	30.04	32.78	34.85										
	Communication Services	1.58	3.85	3.58										
)	Energy	6.08	5.07	6.96										
ŀ	Industrials	15.69	13.70	14.97										
1	Technology	6.69	10.16	9.34										
•	Defensive	32.69	21.03	23.76				•						
Ţ	Consumer Defensive	10.54	4.63	6.57										
	Healthcare	14.87	7.47	10.63		٧								
2	Utilities	7.28	8.93	6.56			7							

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Zimmer Biomet Holdings Inc	3.33	3.33	-14.52	Healthcare
⊕ Northern Trust Corp	2.39	5.72	-18.17	Financial Services
⊕ Southwest Airlines Co	2.09	7.81	-15.69	Industrials
⊕ Emerson Electric Co	2.03	9.84	-13.34	Industrials
Bank of New York Mellon Corp	2.01	11.85	-27.01	Financial Services
⊕ iShares Russell Mid-Cap Value ETF	2.01	13.86	_	_
⊕ Dollar Tree Inc	1.99	15.85	10.91	Consumer Defensive
⊕ Advance Auto Parts Inc	1.98	17.83	-26.59	Consumer Cyclical
⊕ Allstate Corp	1.96	19.80	9.16	Financial Services
⊕ Conagra Brands Inc	1.95	21.74	2.09	Consumer Defensive
⊕ Edison International	1.86	23.60	-6.32	Utilities
⊕ Universal Health Services Inc Class B	1.83	25.43	-22.02	Healthcare
⊕ Quest Diagnostics Inc	1.78	27.22	-22.40	Healthcare
⊕ Devon Energy Corp	1.72	28.94	30.26	Energy
Reinsurance Group of America Inc	1.71	30.65	8.46	Financial Services

**Total Holdings** 102



## American Funds Intl Gr and Inc R6 RIGGX

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

#### Portfolio Manager(s)

Steven Watson since 10-2008 Andrew Suzman since 10-2008 Patrice Collette since 09-2010 Leo Hee since 07-2015 Paul Flynn since 09-2017 Michael Cohen since 07-2018 Lisa Thompson since 09-2018

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 13.75 years.
- Net Expense: The fund's expense ratio of 0.54 is 41.94% lower than the Foreign Large Blend category average.

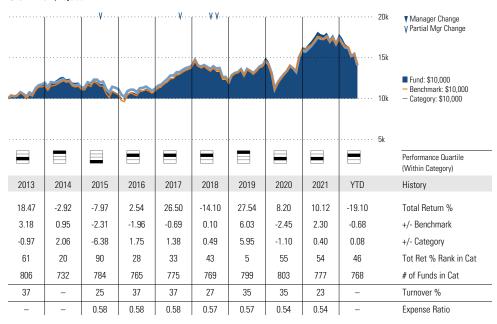
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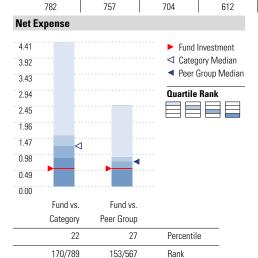
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 Fund Benchmark Category -5 -10 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year Fund Return % -11.26 -18.96 2.08 3.08 5.29 6.72 -13.73 -19.42 1.35 2.50 4.83 4.31 Benchmark Return % -13 15 -18 69 1.31 2 08 5 11 Category Average % 16 54 32 20 41 % Rank in Category 418 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.80	_	0.29
Beta	1.08	_	1.00
R-Squared	96.66	_	93.77
Standard Deviation	19.25	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.81	_	4.55
Information Ratio	0.19	_	0.06
Up Capture Ratio	108.98	_	101.51
Down Capture Ratio	106.01	-	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.56	12.10	11.95
Price/Book Ratio	1.99	1.59	1.62
Geom Avg Mkt Cap \$B	52.87	39.31	43.47
ROE	20.84	17.75	19.51



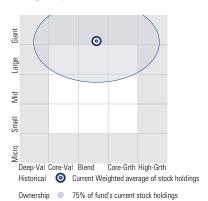
## American Funds Intl Gr and Inc R6 RIGGX

## Morningstar Category Foreign Large Blend

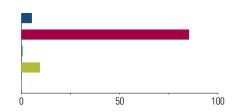
#### Morningstar Index MSCI ACWI Ex USA NR USD

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



## **Asset Allocation** as of 06-30-2022



Total	100.00	100.00
Other	0.01	0.34
Cash	9.31	1.25
Bonds	0.40	0.28
Non-US Stocks	85.15	95.07
US Stocks	5.13	3.05
Asset Class	Net %	Cat%

#### Style Breakdown

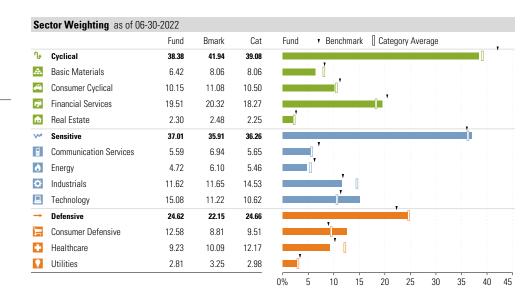
Equity

25	37	23	Large
3	8	4	Mid
0	1	0	Small

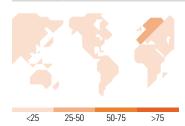
Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10



#### World Regions % Equity 06-30-2022



	Fund %	Cat %	
Greater Asia	29.77	35.16	Amer
Japan	5.98	17.94	North
Australasia	0.69	5.40	Centr
Asia-4 Tigers	12.89	6.91	
Asia-ex 4 Tigers	10.21	4.91	
Not Classified	0.00	0.00	

Americas	Fund % 15.77	Cat % 8.86	Greater Europe	Fund % 54.47	Cat % 55.97	Market Maturity	Fund %
North America	11.03	7.72	United Kingdom	15.36	13.89	Developed Markets	84.35
Central/Latin	4.74	1.14	W euro-ex UK	38.33	40.85	Emerging Markets	15.65
			Emrgng Europe	0.33	0.09	Not Available	0.00
			Africa	0.45	1.14		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	9.16	9.16	_	_
☐ Taiwan Semiconductor Manufacturing Co Ltd	3.53	12.70	-21.71	Technology
British American Tobacco PLC	2.85	15.55	30.75	Consumer Defensive
AstraZeneca PLC	2.70	18.25	26.13	Healthcare
ASML Holding NV	2.20	20.45	-34.97	Technology
⊕ Airbus SE	1.78	22.23	-16.38	Industrials
○ Tokyo Electron Ltd     ○	1.66	23.89	-32.25	Technology
→ Philip Morris International Inc	1.47	25.36	6.57	Consumer Defensive
⊕ AXA SA	1.47	26.83	-11.40	Financial Services
○ Vale SA	1.46	28.29	2.97	Basic Materials

#### Total Holdings 251



## American Funds New Perspective R6 RNPGX

Morningstar Category Global Large-Stock Growth Morningstar Index

MSCI ACWI NR USD

#### Portfolio Manager(s)

Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Joanna Jonsson since 12-2005 Steven Watson since 12-2005 Brady Enright since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015 Barbara Burtin since 12-2018 Patrice Collette since 12-2018

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 21.59 years.

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

Net Expense: The fund's expense ratio of 0.41 is 62.04% lower than the Global Large-Stock Growth category

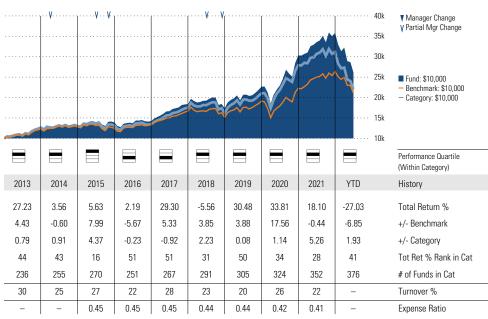
#### **Morningstar Investment Management LLC Analysis**

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**

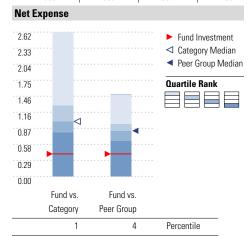
Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

#### Growth of \$10,000



## **Trailing Performance**





10/255 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.48	_	-1.02
Beta	1.10	_	1.03
R-Squared	95.38	-	86.83
Standard Deviation	20.23	18.02	20.13
Sharpe Ratio	0.46	0.39	0.32
Tracking Error	4.68	-	7.30
Information Ratio	0.41	-	-0.13
Up Capture Ratio	112.93	-	100.14
Down Capture Ratio	107.58	-	105.70

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.21	15.31	21.71
Price/Book Ratio	4.09	2.37	3.95
Geom Avg Mkt Cap \$B	141.24	90.41	108.45
ROE	25.30	26.16	25.09



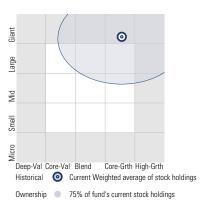
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## American Funds New Perspective R6 RNPGX

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

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

. ,			
9	28	48	Large
2	5	6	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

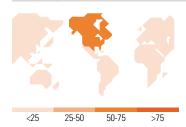
Asset Allocation as of 06-30-2022



		Fund	Bmark	Cat	Fun		- Don	اده مماه	Пс		A.,	~~			
					Full	u	• ben	chmark		ategory	Avera	ye •			
<b>Դ</b>	Cyclical	39.28	33.79	31.48						:					
A.	Basic Materials	6.24	4.60	3.30											
A	Consumer Cyclical	20.41	10.65	13.13											
Ę.	Financial Services	12.01	15.68	14.01											
命	Real Estate	0.62	2.86	1.04	■[	•									
W	Sensitive	40.98	42.18	45.92											
	Communication Services	8.93	8.15	7.71											
•	Energy	2.26	5.01	1.85											
Ф	Industrials	8.78	9.51	11.30			<b>=</b> [								
	Technology	21.01	19.51	25.06											
<b>→</b>	Defensive	19.74	24.01	22.61			,								
Ħ	Consumer Defensive	5.01	7.81	5.46			•								
+	Healthcare	13.42	13.08	15.88				<b>i</b> [							
•	Utilities	1.31	3.12	1.27		*									
					0%	5	10	15	20	25	30	35	40	45	50

100

#### World Regions % Equity 06-30-2022



	Fund %	Cat %
Greater Asia	12.20	14.10
Japan	3.17	4.32
Australasia	0.44	0.44
Asia-4 Tigers	6.86	4.76
Asia-ex 4 Tigers	1.73	4.58
Not Classified	0.00	0.00

Americas	Fund % 62.80	Cat % 61.36	Greater Europe	Fund % 25.03	Cat % 24.52	Market Maturity	Fund %
North America	60.48	59.91	United Kingdom	4.25	4.97	Developed Markets	95.67
Central/Latin	2.32	1.45	W euro-ex UK	20.36	19.35	<b>Emerging Markets</b>	4.33
			Emrgng Europe	0.00	0.01	Not Available	0.00
			Africa	0.42	0.19		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tesla Inc	8.46	8.46	-36.28	Consumer Cyclical
⊕ Capital Group Central Cash Fund	4.87	13.33	_	-
⊕ Microsoft Corp	4.10	17.43	-23.27	Technology
☐ Taiwan Semiconductor Manufacturing Co Ltd	2.87	20.30	-21.71	Technology
	2.14	22.44	-52.06	Communication Svc
⊕ Amazon.com Inc	2.09	24.53	-36.29	Consumer Cyclical
	1.48	26.01	-24.40	Communication Svc
	1.45	27.46	-24.78	Communication Svc
	1.40	28.85	-34.97	Technology
⊕ Broadcom Inc	1.21	30.06	-25.76	Technology

#### Total Holdings 305

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

## American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI 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
Akira Shiraishi since 01-2017
Lisa Thompson since 10-2019
Kirstie Spence since 12-2019
Dawid Justus since 01-2020
Piyada Phanaphat since 01-2020

#### **Quantitative Screens**

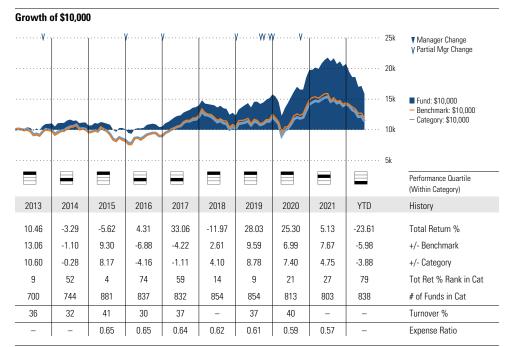
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 23.05 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three
   years.
- ✓ Net Expense: The fund's expense ratio of 0.57 is
  51.28% lower than the Diversified Emerging Mkts category average.

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

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

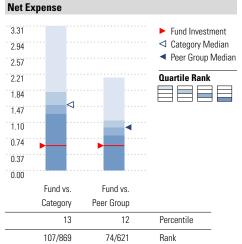
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022



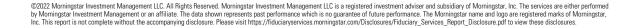


3-Year Risk Metrics



o rour mon monio			
	Fund	Bmark	Cat
Alpha	2.51	_	-0.25
Beta	0.95	_	1.02
R-Squared	84.62	_	88.82
Standard Deviation	18.74	18.17	19.81
Sharpe Ratio	0.21	0.09	0.07
Tracking Error	7.41	_	6.52
Information Ratio	0.31	_	-0.11
Up Capture Ratio	105.41	_	102.33
Down Capture Ratio	95.93	_	104.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	10.92	11.51
Price/Book Ratio	3.01	1.62	1.83
Geom Avg Mkt Cap \$B	62.39	36.43	43.34
ROE	22.28	16.90	18.11



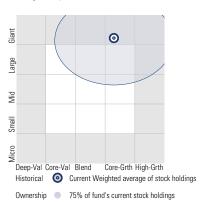


## American Funds New World R6 RNWGX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

10	34	43	Large
2	4	5	Mid
1	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 06-30-2022

Asset Class	Net %	Cat%
US Stocks	23.87	2.77
Non-US Stocks	65.09	94.94
Bonds	2.81	0.03
Cash	7.86	2.10
Other	0.37	0.15

100.00

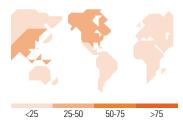
100.00

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Ն	Cyclical	39.86	45.99	44.67	
ì.	Basic Materials	11.13	8.43	7.19	
	Consumer Cyclical	11.33	14.25	13.55	
ê	Financial Services	15.75	21.22	22.22	You have the second of the sec
b	Real Estate	1.65	2.09	1.71	
M	Sensitive	39.44	40.97	42.11	
	Communication Services	6.68	11.03	8.98	
	Energy	4.22	5.01	4.73	
<b>)</b>	Industrials	9.44	5.64	5.85	
3	Technology	19.10	19.29	22.55	
<b>→</b>	Defensive	20.69	13.04	13.23	
Ę	Consumer Defensive	6.08	5.92	7.08	
1	Healthcare	12.84	4.24	4.54	
?	Utilities	1.77	2.88	1.61	
					0% 5 10 15 20 25 30 35 40 45 1

100

Total

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 37.56	Cat % 75.50
Japan	2.48	0.10
Australasia	0.99	0.06
Asia-4 Tigers	7.30	27.48
Asia-ex 4 Tigers	26.79	47.86
Not Classified	0.00	0.00

Americas	Fund % 40.60	Cat % 14.22	Greater Europe	Fund % 21.85	Cat % 10.27	Market Maturity	Fund %
North America	29.73	2.68	United Kingdom	3.00	0.83	Developed Markets	60.74
Central/Latin	10.87	11.54	W euro-ex UK	16.71	1.87	Emerging Markets	39.26
			Emrgng Europe	0.19	1.35	Not Available	0.00
			Africa	1.95	6.22		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.56	7.56	_	_
Microsoft Corp	3.27	10.84	-23.27	Technology
Reliance Industries Ltd	2.46	13.29	9.61	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-21.71	Technology
First Quantum Minerals Ltd	1.88	17.41	-19.31	Basic Materials
	1.82	19.24	-7.52	Financial Services
⊕ Kweichow Moutai Co Ltd Class A	1.42	20.66	0.71	Consumer Defensive
	1.34	21.99	-24.40	Communication Svc
⊕ Vale SA ADR	1.19	23.18	9.52	Basic Materials
	1.17	24.36	-18.49	Healthcare

#### Total Holdings 568



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

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 25.01 years.

× Style: The fund has landed in its primary style box — Large Blend — 36.36 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.26 is 67.5% lower than the Large Blend category average.

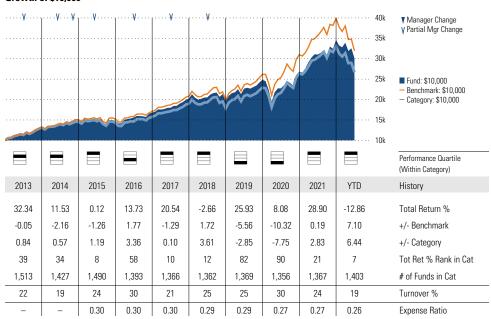
#### **Morningstar Investment Management LLC Analysis**

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.

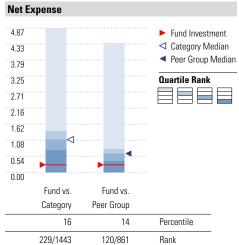
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 06-30-2022 10 ■ Fund Benchmark 0 Category -5 -10 -15 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year -11.18 -2.80 9.95 10.87 12.23 13.45 Fund Return % -16.10 -10.62 10.60 11.31 12.96 10.67 Benchmark Return % -14 88 -11 58 914 9 77 11 63 Category Average % 12 4 42 34 45 % Rank in Category 1.422 1.369 1.236 1.119 819 # 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 Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.32	_	-1.37
Beta	0.91	_	0.96
R-Squared	93.77	_	94.93
Standard Deviation	17.42	18.64	18.43
Sharpe Ratio	0.60	0.60	0.50
Tracking Error	4.69	_	3.92
Information Ratio	-0.14	_	-1.04
Up Capture Ratio	90.83	_	93.13
Down Capture Ratio	89.69	_	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.21	18.44	18.70
Price/Book Ratio	3.30	3.53	4.24
Geom Avg Mkt Cap \$B	146.24	172.47	216.36
ROE	28.96	32.85	36.39



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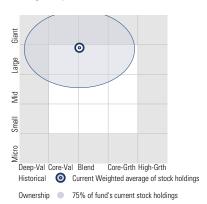
## American Funds Washington Mutual R6 RWMGX

#### 

Morningstar Index S&P 500 TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

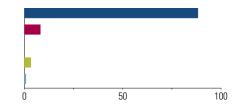
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5	6	3	IVIIO
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.68	1.10
Cash	3.13	0.58
Bonds	0.00	0.54
Non-US Stocks	8.01	2.84
US Stocks	88.19	94.94
Asset Class	Net %	Cat%

Sector Weight	ing as of U6-	30-2022													
		Fund	Bmark	Cat	Func	i	▼ Ben	chmark	[] C	ategory	Avera	ge			
⊌ Cyclical		28.45	28.47	29.31							■ []				
Basic Materi	als	3.30	2.28	2.77											
Consumer Cy	clical	5.35	10.31	10.12			ĺ								
🔋 Financial Ser	vices	17.72	12.96	13.88											
Real Estate		2.08	2.92	2.54											
✓ Sensitive		42.75	45.78	45.68											
Communicati	on Services	7.29	8.87	8.47											
Energy		6.22	4.35	3.82											
Industrials		10.60	8.31	9.95						_					
Technology		18.64	24.25	23.44											
→ Defensive		28.80	25.74	25.01											
Consumer De	efensive	6.30	7.41	7.16											
Healthcare		19.53	15.23	15.20											
Utilities		2.97	3.10	2.65		1									
					0%	5	10	15	20	25	30	35	40	45	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Broadcom Inc	5.97	5.97	-25.76	Technology
	5.74	11.71	-23.27	Technology
─ UnitedHealth Group Inc	4.00	15.71	2.91	Healthcare
⊕ Comcast Corp Class A	3.34	19.05	-21.00	Communication Svc
⊕ Capital Group Central Cash Fund	3.14	22.19	-	_
⊕ Pfizer Inc	2.27	24.46	-9.86	Healthcare
⊕ Marsh & McLennan Companies Inc	2.17	26.64	-10.07	Financial Services
⊕ CME Group Inc Class A	2.10	28.74	-9.52	Financial Services
CVS Health Corp	2.05	30.79	-9.11	Healthcare
∋ Johnson & Johnson	1.70	32.50	5.04	Healthcare
⊕ The Home Depot Inc	1.65	34.14	-33.00	Consumer Cyclical
⊕ Intel Corp	1.52	35.67	-25.94	Technology
⇒ BlackRock Inc	1.41	37.08	-32.41	Financial Services
⊕ Lockheed Martin Corp	1.38	38.46	22.55	Industrials
Chubb Ltd	1.26	39.72	2.53	Financial Services

**Total Holdings** 187



## BlackRock High Yield Bond Instl BHYIX

Morningstar Category High Yield Bond Morningstar Index

## ICE BofA US High Yield TR USD

#### Portfolio Manager(s)

James Keenan since 12-2007 Derek Schoenhofen since 05-2009 Mitchell Garfin since 05-2009 David Delbos since 03-2014

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 14.51 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.58 is 36.26% lower than the High Yield Bond category average.

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

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

#### **ESG Metrics**

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 9.29 3.37 -4.04 13.93 8.20 -2.86 15.30 5.82 5.90 -13.65 Total Return % 0.87 1.87 0.60 -3.56 0.72 -0.60 0.89 -0.35 0.54 0.39 +/- Benchmark 1.73 0.91 2.39 2.26 -0.03 0.63 -0.27 2.68 1.13 -0.81 +/- Category 13 12 53 43 15 54 16 38 20 53 Tot Ret % Rank in Cat

713

102

0.60

692

119

0.58

684

76

0.56

701

# of Funds in Cat

Turnover %

Expense Ratio

702

86

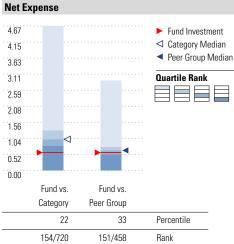
0.59

707

90

0.61





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- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	0.48	-	-0.19
Beta	1.01	-	0.96
R-Squared	99.25	-	95.51
Standard Deviation	10.37	10.21	10.02
Sharpe Ratio	0.04	-0.01	-0.02
Tracking Error	0.90	-	2.34
Information Ratio	0.52	-	-0.15
Up Capture Ratio	102.75	-	92.68
Down Capture Ratio	98.30	_	94.81

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.81	_	3.70
Avg Eff Maturity	7.14	-	5.56



704

84

713

87

776

70

0.58

710

90

0.60

Duration

## BlackRock High Yield Bond Instl BHYIX

<b>Asset Allocation</b>	as of 06-30-2022

Morningstar Index

**Morningstar Category** 

High Yield Bond

ICE BofA US High Yield TR USD

Style	Anal	ysis	as	of 06-30-2022
Style E	Breakd	lown		
Fixed Ir	ncome			Quality
				High
				Mid
				Low
Ltd	Mod	Ext		

•		
0	50	100

Total	100.00	100.00
Other	1.40	1.78
Cash	2.37	4.31
Bonds	93.46	93.02
Non-US Stocks	0.00	0.03
US Stocks	2.77	0.86
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	2.40	_	1.67
AA	0.00	_	0.12
A	0.16	_	0.29
BBB	1.63	_	2.72
BB	35.33	_	31.18
В	41.99	_	33.90
Below B	15.84	-	27.35
Not Rated	2.65	_	2.78

Sector Weighting as of 06-3	30-2022						
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average	
Government	0.03	-	2.31	10			
Treasury	0.00	_	0.74	0			
Inflation – Protected	0.00	_	0.00				
Agency/Quasi Agency	0.03	_	0.14				
Other Government Related	0.00	_	1.43	0			
Corporate	96.49	_	88.10				
Corporate Bond	80.60	-	82.32				
Bank Loan	14.42	-	4.36				
Convertible	1.47	-	1.18	()			
Preferred	0.00	_	0.24				
Securitized	0.33	_	2.03	1[			
Agency MBS Pass-Through	0.00	_	0.06				
Agency MBS ARM	0.00	_	0.00				
Agency MBS CMO	0.00	_	0.14				
Non-Agency Residential MBS	0.00	_	0.12				
Commercial MBS	0.00	_	0.74	0			
Asset-Backed	0.33	_	0.97	0			
Covered Bond	0.00	_	0.00				
Municipal	0.00	-	0.10				
Cash & Equivalents	3.05	_	6.31				
Other	0.10	_	1.16	(0 : :			

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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
BlackRock Liquidity T-Fund Instl	_	2.61	2.61	_
TransDigm, Inc. 6.25%	03-2026	1.34	3.95	_
⊕ iShares iBoxx \$ High Yield Corp Bd ETF	_	0.78	4.73	_
⊕ Clarios Global Lp 8.5%	05-2027	0.73	5.47	_
⊕ Ascent Resources Utica Holdings LI TI	11-2025	0.69	6.15	-
⊕ Altice France Holdings S A 10.5%	05-2027	0.68	6.83	_
⊕ Brand Energy & Infrastructure Serv TI	06-2024	0.56	7.40	_
⊕ Alliant Holdings Intermediate LLC/Alliant Holdings Co-Issuer Inc 6.75%	10-2027	0.53	7.93	_
Athenahealth Group Inc TI-B	02-2029	0.52	8.45	_
Verscend Escrow Corp 9.75%	08-2026	0.52	8.97	_

Total Holdings 1625



## Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 24.99 years.

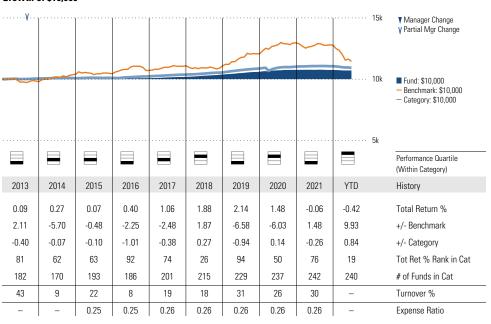
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.26 is 44.68% lower than the Ultrashort Bond category average.

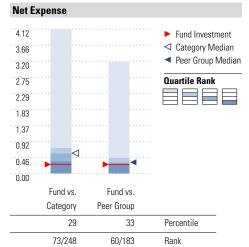
#### **Morningstar Investment Management LLC Analysis**

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	0.73	_	0.61
Beta	0.07	_	0.15
R-Squared	34.30	-	18.16
Standard Deviation	0.55	4.56	1.87
Sharpe Ratio	0.19	-0.31	-0.06
Tracking Error	4.26	-	4.39
Information Ratio	0.38	-	0.32
Up Capture Ratio	14.01	-	25.90
Down Capture Ratio	1.35	-	14.87

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.36	4.43	0.84
Avg Eff Maturity	2.55	_	2.01



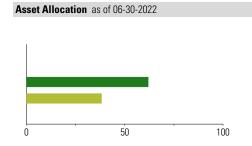
## Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022 Style Breakdown Fixed Income Quality





Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	61.87	80.56
Cash	38.13	15.18
Other	0.00	4.25
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	25.22
AA	0.00	74.59	6.37
A	0.00	10.82	20.89
BBB	0.00	8.32	27.37
BB	0.00	0.28	3.05
В	0.00	0.00	3.23
Below B	0.00	0.00	0.50
Not Rated	0.00	2.46	13.37

Sector Weighting as of 06-3	30-2022												
	Fund	Bmark	Cat	Fund	▼ Ben	chmark	] Ca	ategory	Avera	ge			
Government	14.35	-	17.03										
Treasury	5.34	_	9.81										
Inflation - Protected	0.00	_	0.03	ĺ									
Agency/Quasi Agency	9.01	_	1.26										
Other Government Related	0.00	_	5.93	i i									
Corporate	0.00	_	38.81	Ţ.									
Corporate Bond	0.00	_	34.21	į į									
Bank Loan	0.00	_	0.49	[]									
Convertible	0.00	_	4.11										
Preferred	0.00	_	0.00	İ									
Securitized	47.52	_	25.58										
Agency MBS Pass-Through	1.68	_	2.98										
Agency MBS ARM	0.14	_	0.77	1[]									
Agency MBS CM0	45.70	_	4.15										
Non-Agency Residential MBS	0.00	_	0.16										
Commercial MBS	0.00	_	1.64										
Asset-Backed	0.00	_	15.88	i i									
Covered Bond	0.00	_	0.00	ĺ									
Municipal	0.00	-	1.10	10									
Cash & Equivalents	38.13	-	17.01										
Other	0.00	-	0.35	0									
				0% 5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Novasc Repo 1 Repo	04-2022	23.03	23.03	_
⊕ Bofam Repo 1 Repo	04-2022	12.06	35.09	_
⊕ Government National Mortgage Association 0.74857%	07-2050	6.50	41.59	_
Federal Home Loan Banks 0.4%	06-2024	4.40	45.99	_
⊖ Federal National Mortgage Association 0.95657%	08-2059	2.45	48.44	-
⊝ Federal Home Loan Mortgage Corporation 0.90657%	09-2049	2.08	50.52	_
	06-2050	2.04	52.55	_
	01-2050	1.76	54.31	_
	03-2067	1.70	56.02	_
	02-2065	1.68	57.70	_

Total Holdings 222



## 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 31.81 years.
- Net Expense: The fund's expense ratio of 0.81 is 15.63% lower than the Large Growth category average.

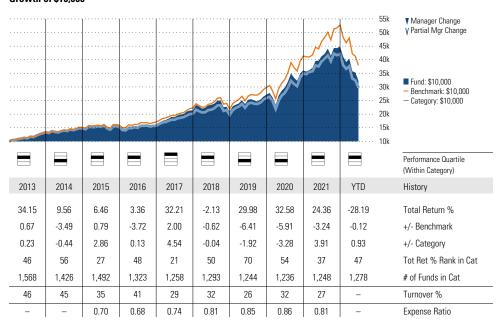
#### **Morningstar Investment Management LLC Analysis**

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

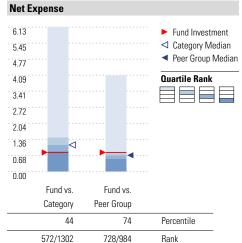
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.22	_	-3.87
Beta	0.95	_	0.98
R-Squared	97.95	_	92.23
Standard Deviation	20.15	21.09	21.51
Sharpe Ratio	0.47	0.64	0.44
Tracking Error	3.11	_	6.03
Information Ratio	-1.34	_	-0.87
Up Capture Ratio	86.78	_	86.89
Down Capture Ratio	96.58	_	98.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.71	24.98	23.80
Price/Book Ratio	3.79	8.79	6.54
Geom Avg Mkt Cap \$B	289.10	250.47	284.82
ROE	32.22	42.14	37.75



# Fidelity® Contrafund® FCNTX

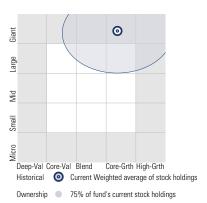
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

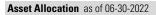
Equity

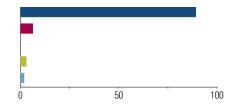
. ,			
8	28	56	Large
2	2	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	1.76	0.51
Cash	2.84	1.71
Bonds	0.00	-0.01
Non-US Stocks	6.24	4.05
US Stocks	89.17	93.74
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-3	30-2022			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	33.27	24.62	29.21	
A	Basic Materials	3.51	1.22	1.58	
A	Consumer Cyclical	11.52	15.13	16.09	
Ę.	Financial Services	17.90	6.48	9.94	
<b>fi</b>	Real Estate	0.34	1.79	1.60	
W	Sensitive	48.03	56.65	53.13	
	Communication Services	15.93	8.15	11.26	
•	Energy	4.37	1.47	1.81	
Ф	Industrials	3.64	7.43	5.93	
	Technology	24.09	39.60	34.13	
<b>→</b>	Defensive	18.69	18.72	17.66	<b>1</b>
Ħ	Consumer Defensive	3.38	6.43	3.72	<b>.</b>
٠	Healthcare	15.04	12.23	13.42	
•	Utilities	0.27	0.06	0.52	la l
					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class A	8.34	8.34	-9.26	Financial Services
Meta Platforms Inc Class A	7.51	15.85	-52.06	Communication Svc
Amazon.com Inc	6.80	22.65	-36.29	Consumer Cyclical
	6.56	29.21	-23.27	Technology
UnitedHealth Group Inc	4.87	34.07	2.91	Healthcare
Apple Inc	4.16	38.23	-22.75	Technology
	3.31	41.54	-24.78	Communication Svc
	2.99	44.54	-24.40	Communication Svc
→ Fidelity Revere Str Tr	2.75	47.29	_	-
○ NVIDIA Corp	2.42	49.71	-48.43	Technology
⊕ Eli Lilly and Co	1.89	51.59	18.09	Healthcare
⊕ Regeneron Pharmaceuticals Inc	1.48	53.08	-6.40	Healthcare
⊕ Amphenol Corp Class A	1.41	54.48	-25.93	Technology
⇒ Salesforce Inc	1.37	55.85	-35.06	Technology
⇒ Visa Inc Class A	1.36	57.21	-8.80	Financial Services

Total Holdings 340



## 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 26.28 years.

Net Expense: The fund's expense ratio of 0.85 is
 19.05% lower than the Foreign Large Growth category average.

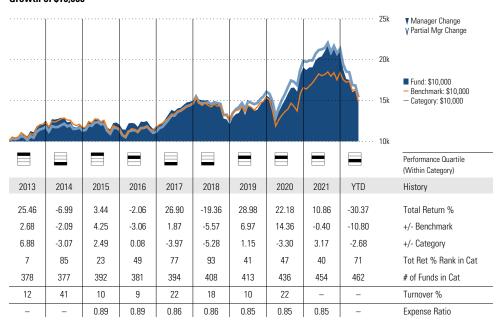
#### **Morningstar Investment Management LLC Analysis**

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

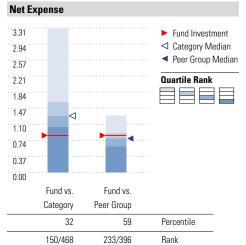
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.21	_	0.76
Beta	0.99	_	0.93
R-Squared	85.37	_	80.60
Standard Deviation	19.31	18.01	18.75
Sharpe Ratio	0.12	0.12	0.14
Tracking Error	7.39	_	8.38
Information Ratio	-0.01	_	0.06
Up Capture Ratio	109.16	_	99.97
Down Capture Ratio	109.50	_	98.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.13	12.65	19.00
Price/Book Ratio	4.67	1.55	2.80
Geom Avg Mkt Cap \$B	33.49	40.94	45.95
ROE	25.55	18.36	20.88



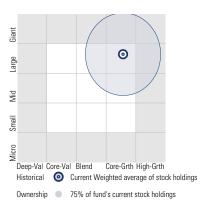
# Invesco Oppenheimer International Gr Y OIGYX

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

Morningstar Index MSCI EAFE NR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

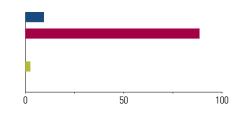
-quit,			
2	13	48	Large
1	13	22	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

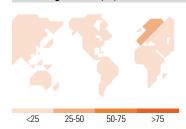
#### Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	9.24	7.40
Non-US Stocks	88.43	88.63
Bonds	0.00	0.12
Cash	2.32	3.37
Other	0.00	0.48
Total	100.00	100.00

Sec	ctor Weighting as of 06-3	30-2022												
		Fund	Bmark	Cat	Fund	· t	Bench	ımark	Cate	gory Ave	erage			
Դ	Cyclical	30.53	38.59	34.97			_							
A	Basic Materials	4.46	7.57	7.35										
A	Consumer Cyclical	20.20	10.38	12.72			.,							
<del>,</del>	Financial Services	5.87	17.72	14.48					7					
ŵ	Real Estate	0.00	2.92	0.42	[	<b>'</b>								
W	Sensitive	41.61	33.06	40.82								1		
d	Communication Services	4.66	5.54	4.44										
•	Energy	3.83	4.86	3.69										
₽	Industrials	19.00	14.59	15.93										
	Technology	14.12	8.07	16.76			<b>V</b>							
<b>→</b>	Defensive	27.86	28.36	24.20							1			
Ħ	Consumer Defensive	12.10	10.87	8.89										
٠	Healthcare	15.76	14.18	14.41		- :								
•	Utilities	0.00	3.31	0.90	10	7								
					0%	5	10	15	20	25	30	35	40	45

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 17.55	Cat % 26.44	
Japan	7.82	10.94	
Australasia	2.72	1.69	
Asia-4 Tigers	1.91	6.57	
Asia-ex 4 Tigers	5.10	7.24	
Not Classified	0.00	0.00	

Americas	Fund % 15.78	Cat % 15.78	Greater Europe	Fund % 66.66	Cat % 57.78	Market Maturity	Fund %
North America	15.78	13.48	United Kingdom	20.79	10.84	Developed Markets	94.90
Central/Latin	0.00	2.30	W euro-ex UK	45.87	46.17	Emerging Markets	5.10
			Emrgng Europe	0.00	0.04	Not Available	0.00
			Africa	0.00	0.73		

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk A/S Class B	3.52	3.52	7.79	Healthcare
Reliance Industries Ltd	3.52	7.04	9.61	Energy
Hermes International SA	3.21	10.25	-30.01	Consumer Cyclical
⇒ ASML Holding NV	2.64	12.89	-34.97	Technology
Epiroc Ab	2.58	15.46	-	_
Alimentation Couche-Tard Inc Shs -A- Multiple Voting	2.55	18.01	-6.78	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	2.52	20.54	-19.63	Consumer Cyclical
Swedish Match AB	2.40	22.94	29.31	Consumer Defensive
Ð London Stock Exchange Group PLC	2.37	25.31	11.14	Financial Services
Compass Group PLC	2.35	27.66	3.17	Consumer Cyclical

#### Total Holdings 90

## JPMorgan US Equity R6 JUEMX

Growth of \$10,000

3.02

15

1,427

73

1.97

28

1.490

79

0.51

4.70

14

1,513

88

0.54

46

1,393

83

0.50

1.27

32

1,366

86

0.50

0.41

53

1,362

97

0.46

#### **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
- Management: The fund's management has been in place for 7.87 years.
- × Style: The fund has landed in its primary style box Large Blend — 51.52 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 45% 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	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	03-11-2022

#### 45k ▼ Manager Change V Partial Mgr Change 40k 351 30k Fund: \$10,000 25k - Benchmark: \$10,000 Category: \$10,000 20k 15k 10k Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 36.20 13.98 0.90 10.91 21.71 -5.86 32.28 26.74 28.80 -20.07 Total Return % 0.29 -0.48 -1.48 0.79 8.34 0.09 -0.11 3.81 -1.05 -0.12 +/- Benchmark

3.50

14

1,369

91

0.44

10.91

3

1,356

84

0.44

2.73

22

1,367

0.44

-0.77

54

1,403

+/- Category

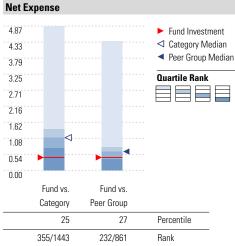
Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.30	_	-1.37
Beta	1.01	_	0.96
R-Squared	98.38	_	94.93
Standard Deviation	19.02	18.64	18.43
Sharpe Ratio	0.72	0.60	0.50
Tracking Error	2.43	_	3.92
Information Ratio	1.09	_	-1.04
Up Capture Ratio	103.03	_	93.13
Down Capture Ratio	93.20	_	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.98	18.44	18.70
Price/Book Ratio	4.43	3.53	4.24
Geom Avg Mkt Cap \$B	182.19	172.47	216.36
ROE	33.12	32.85	36.39



# JPMorgan US Equity R6 JUEMX

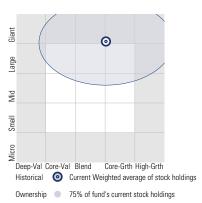
#### **Morningstar Category** Large Blend

Morningstar Index

S&P 500 TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

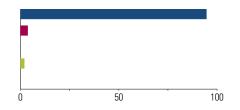
17	29	45	Large
1	6	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	1.10
Cash	1.86	0.58
Bonds	0.00	0.54
Non-US Stocks	3.58	2.84
US Stocks	94.57	94.94
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 06-	30-2022			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	34.54	28.47	29.31	
A	Basic Materials	3.12	2.28	2.77	
A	Consumer Cyclical	13.80	10.31	10.12	
<del>,</del>	Financial Services	14.14	12.96	13.88	
命	Real Estate	3.48	2.92	2.54	
W	Sensitive	44.12	45.78	45.68	
	Communication Services	7.59	8.87	8.47	
•	Energy	2.72	4.35	3.82	
Ф	Industrials	11.21	8.31	9.95	
	Technology	22.60	24.25	23.44	
<b>→</b>	Defensive	21.33	25.74	25.01	
Ħ	Consumer Defensive	2.77	7.41	7.16	
+	Healthcare	14.17	15.23	15.20	
•	Utilities	4.39	3.10	2.65	
					0% 5 10 15 20 25 30 35 40 45

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.67	7.67	-23.27	Technology
⊕ Alphabet Inc Class A	6.25	13.92	-24.78	Communication Svc
⊕ Apple Inc	5.07	18.99	-22.75	Technology
Amazon.com Inc	3.93	22.92	-36.29	Consumer Cyclical
○ Prologis Inc	3.42	26.34	-29.18	Real Estate
⊕ Eaton Corp PLC	3.41	29.76	-26.16	Industrials
AbbVie Inc	3.35	33.11	15.47	Healthcare
⊕ NXP Semiconductors NV	3.26	36.37	-34.27	Technology
⊕ NextEra Energy Inc	2.99	39.37	-16.12	Utilities
	2.99	42.36	-11.93	Financial Services
Bristol-Myers Squibb Co	2.60	44.96	26.09	Healthcare
⊕ McDonald's Corp	2.52	47.47	-6.88	Consumer Cyclical
Deere & Co	2.31	49.78	-12.03	Industrials
Norfolk Southern Corp	2.24	52.02	-22.82	Industrials
Regeneron Pharmaceuticals Inc	1.99	54.01	-6.40	Healthcare

**Total Holdings** 51



## MFS Mid Cap Growth R6 OTCKX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

#### Portfolio Manager(s)

Eric Fischman since 11-2008 Paul Gordon since 05-2011 Eric Braz since 06-2021

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 13.62 years.

Net Expense: The fund's expense ratio of 0.65 is 38.1% lower than the Mid-Cap Growth category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	5	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

#### Growth of \$10,000 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) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 8.95 4.60 4.75 26.39 1.21 37.93 35.80 14.17 -30.20 Total Return % 1.44 0.80 -2.95 4.80 -2.58 1.12 5.96 2.46 0.21 +/- Benchmark 2.48 1.95 -1.28 7.86 5.41 -3.46 1.12 0.08 +/- Category 5.55 32 9 55 31 9 17 40 46 49 Tot Ret % Rank in Cat

596

21

0.74

587

34

0.69

590

23

0.65

608

# of Funds in Cat

Turnover %

Expense Ratio

598

30

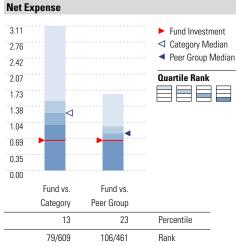
0.84

592

33

0.81





645

59

58

673

37

0.89

609

43

0.87

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.84	_	0.70
Beta	0.89	_	0.99
R-Squared	94.26	_	90.56
Standard Deviation	20.67	22.56	23.65
Sharpe Ratio	0.30	0.27	0.29
Tracking Error	5.54	_	7.23
Information Ratio	0.09	_	-0.03
Up Capture Ratio	93.80	_	101.18
Down Capture Ratio	91.37	_	100.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	33.85	23.07	24.48
Price/Book Ratio	4.92	6.23	3.88
Geom Avg Mkt Cap \$B	19.15	18.10	14.25
ROE	23.36	25.71	19.72



# MFS Mid Cap Growth R6 OTCKX

## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

Equity

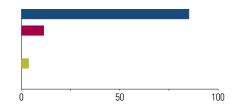
Lquity			
0	3	16	Large
0	26	48	MIG
0	5	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 06-30-2022



Asset Class Net % Cat% US Stocks 93.57 85.18 Non-US Stocks 11.25 3.97 Bonds 0.00 0.06 Cash 3.57 2.04 Other 0.00 0.36 Total 100.00 100.00

	ctor Weighting as of 06-3		Dl.	0-4	Г	.1	- D-		ы. П	0-4-	A.					
		Fund	Bmark	Cat	Fun	a	▼ Be	nchma	ırk []	Cateo	gory Av	/erage				
Դ	Cyclical	34.01	25.84	28.81												
A	Basic Materials	1.95	2.95	2.53		' i										
<b>A</b>	Consumer Cyclical	18.94	15.17	12.99												
<del>,</del>	Financial Services	8.84	5.59	9.81												
<b>fi</b>	Real Estate	4.28	2.13	3.48		0										_
W	Sensitive	45.33	53.90	48.52												,
d	Communication Services	4.16	5.24	3.39		0										
ð	Energy	0.00	4.48	2.16	į [	1										
Ф	Industrials	15.59	15.59	14.41												
	Technology	25.58	28.59	28.56												
<b>→</b>	Defensive	20.66	20.25	22.66												
Ħ	Consumer Defensive	0.96	3.29	2.40		*										
+	Healthcare	19.70	16.65	19.57				- '								
•	Utilities	0.00	0.31	0.69	i											
					0%	5	10	15	20	25	30	35	40	45	50	55

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Currency Cash CASH_USD	3.55	3.55	_	_
⊕ PerkinElmer Inc	2.92	6.47	-29.20	Healthcare
⊕ Cadence Design Systems Inc	2.88	9.36	-19.49	Technology
	2.64	12.00	-21.85	Technology
⊕ Arthur J. Gallagher & Co	2.48	14.48	-3.31	Financial Services
⊕ Steris PLC	2.47	16.95	-14.95	Healthcare
⊕ Verisk Analytics Inc	2.42	19.37	-24.05	Industrials
⊕ MSCI Inc	2.38	21.75	-32.39	Financial Services
⊕ AMETEK Inc	2.26	24.01	-24.97	Industrials
⊕ Vulcan Materials Co	1.88	25.89	-31.16	Basic Materials
⊕ Icon PLC	1.86	27.75	-30.03	Healthcare
⊕ Extra Space Storage Inc	1.86	29.60	-23.64	Real Estate
⊕ Bright Horizons Family Solutions Inc	1.78	31.38	-32.86	Consumer Cyclical
⊕ Entegris Inc	1.74	33.12	-33.37	Technology
⊕ Pool Corp	1.70	34.82	-37.63	Consumer Cyclical

Total Holdings 93



## PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category** Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

## Portfolio Manager(s)

Greg Sharenow since 11-2018 Stephen Rodosky since 01-2019 Andrew Dewitt since 02-2022

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 3.66 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.

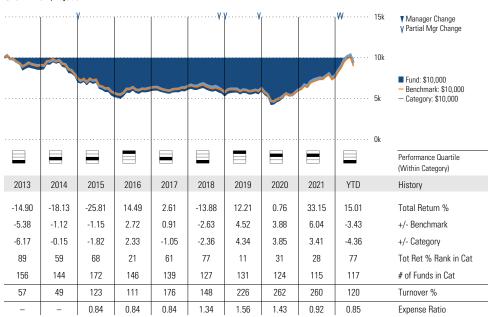
#### **Morningstar Investment Management LLC Analysis**

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.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

#### Growth of \$10,000





<b>Net Exp</b>	ense			
3.08				► Fund Investment
2.74				Category Median
2.40				<ul> <li>Peer Group Mediar</li> </ul>
2.05				Quartile Rank
1.71				
1.37	·			
1.03		·····		
0.68			■	
0.34				
0.00				
	Fund vs.	Fun	d vs.	
	Category	Peer G	roup	
	51		80	Percentile

	61/118	56/71	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteri	etice						

3- Fear nisk Wietrics			
	Fund	Bmark	Cat
Alpha	0.57	_	0.69
Beta	1.14	_	1.04
R-Squared	96.50	_	86.47
Standard Deviation	20.97	18.00	20.37
Sharpe Ratio	0.82	0.80	0.79
Tracking Error	4.70	_	7.44
Information Ratio	0.52	_	0.20
Up Capture Ratio	113.44	_	104.68
Down Capture Ratio	111.10	-	103.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	_
Price/Book Ratio	1.51	-	1.66
Geom Avg Mkt Cap \$B	20.09	_	30.45
ROE	16.78	-	18.03

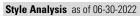


## PIMCO Commodity Real Return Strat I2 PCRPX

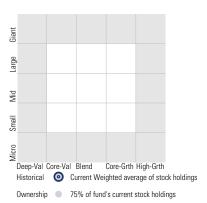
## **Morningstar Category**Commodities Broad Basket Bloom

Morningstar Index

Bloomberg Commodity TR USD



Morningstar Style Box™



#### Style Breakdown

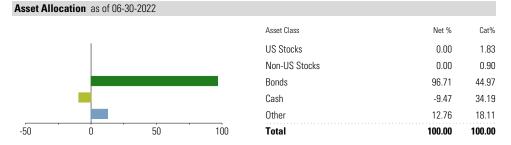
Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Be	nchma	rk [	Cate	gory Av	verage		
<u></u>	Cyclical	-	_	30.70									
A	Basic Materials	-	_	28.95									
Д	Consumer Cyclical	-	_	1.75									
÷	Financial Services	-	_	0.00									
<b>fi</b>	Real Estate	_	_	0.00									
W	Sensitive	-	-	52.63									
₫	Communication Services	_	_	0.00	Ò								
0	Energy	_	_	50.00									
Ф	Industrials	_	_	2.63									
	Technology	_	_	0.00	İ								
<b>—</b>	Defensive	-	_	16.67									
=	Consumer Defensive	_	_	16.67									
٠	Healthcare	-	-	0.00	į								
•	Utilities	_	_	0.00									

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 0.125% 0.125%	19.14	19.14	_	_
☆ Cash Offset	17.07	36.21	_	-
□ U S TIPS REV REPO	16.33	52.54	_	-
□ U S TIPS REV REPO	16.33	68.87	_	_
⊕ United States Treasury Notes 0.125% 0.125%	11.13	80.00	-	-
Pimco Cayman Cmdty Fd Ltd Instl	10.23	90.23	_	_
⊕ Euro Schatz Future June 22	10.21	100.44	_	_
☆ Offset: Unsettled Trades	7.91	108.35	_	-
⊕ 10 Year Treasury Note Future June 22	7.60	115.95	_	-
⊕ United States Treasury Notes 0.125% 0.125%	7.10	123.05	-	-
3 Month Euribor Future Mar 23	6.85	129.90	_	_
⊕ EUROPEAN MONETARY UNION EURO Purchased	6.53	136.43	_	_
⊕ EUROPEAN MONETARY UNION EURO Sold	6.53	142.96	_	_
⊕ 2 Year Treasury Note Future June 22	6.43	149.39	_	-
⊕ United States Treasury Notes 0.625% 0.625%	6.27	155.67	_	_

Total Holdings 834



## 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 15.26 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.

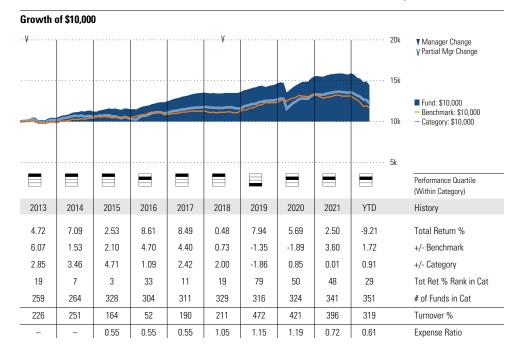
#### **Morningstar Investment Management LLC Analysis**

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.

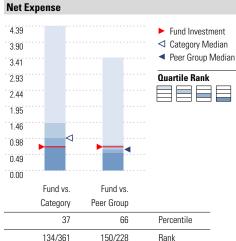


nd Bloomberg US Universal TR USD

Morningstar Index







3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	1.15	_	1.02
Beta	0.84	_	1.09
R-Squared	36.53	_	42.50
Standard Deviation	6.55	4.69	8.32
Sharpe Ratio	-0.02	-0.30	-0.05
Tracking Error	5.27	-	6.53
Information Ratio	0.22	-	0.15
Up Capture Ratio	92.04	-	112.99
Down Capture Ratio	75.58	_	101.84

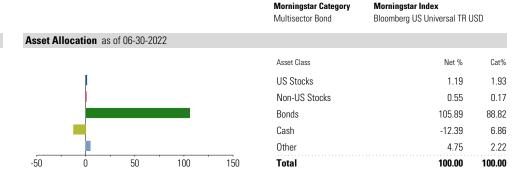
Portfolio Metrics								
	Fund	Bmark	Cat					
Avg Eff Duration	2.53	4.55	3.96					
Avg Eff Maturity	3.68	7.69	6.98					



# PIMCO Income I2 PONPX

# Style Analysis as of 06-30-2022 Style Breakdown Fixed Income Quality Mail Style Breakdown Guality Ltd Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	34.35	67.64	22.50
AA	7.93	3.23	4.19
A	4.17	10.03	8.81
BBB	19.57	10.89	21.16
BB	19.47	3.19	16.59
В	4.50	3.64	15.03
Below B	10.02	1.38	6.11
Not Rated	0.00	0.00	5.61



Sector Weighting as of 06-3	30-2022											
	Fund	Bmark	Cat	Fund	•	Benchmar	k [] C	ategory	Average			
Government	25.97	-	18.86									
Treasury	3.74	-	8.41									
Inflation – Protected	1.79	-	0.43									
Agency/Quasi Agency	0.25	_	1.08	1[								
Other Government Related	20.19	-	8.94									
Corporate	8.20	_	39.01									
Corporate Bond	5.57	_	32.61									
Bank Loan	1.11	_	3.28									
Convertible	1.25	-	2.60									
Preferred	0.27	_	0.52	0								
Securitized	18.13	-	25.57									
Agency MBS Pass-Through	6.20	_	7.18									
Agency MBS ARM	0.00	_	0.00	ĺ								
Agency MBS CMO	0.78	-	0.82									
Non-Agency Residential MBS	3.56	_	1.60									
Commercial MBS	0.21	_	5.02	İ								
Asset-Backed	7.38	_	10.93		:	. [						
Covered Bond	0.00	_	0.02									
Municipal	0.05	-	0.41	0								
Cash & Equivalents	25.01	-	12.35									
Other	20.35	-	3.55									
				0%	5	10	15	20	25	30	35	40

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	21.20	21.20	_
→ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	11.46	32.66	_
☼ Offset: Unsettled Trades	_	10.30	42.96	-
→ 10 Year Treasury Note Future June 22	06-2022	8.95	51.91	_
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	7.70	59.61	-
⊕ CDX HY37 5Y ICE	12-2026	7.70	67.31	_
→ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	7.69	74.99	_
→ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	7.32	82.32	_
→ IRS USD 0.70000 12/14/21-3Y LCH Receive	12-2024	7.31	89.63	_
→ BRITISH POUND STERLING Sold	05-2022	7.30	96.93	_

**Total Holdings 8127** 



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

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 7.76 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 Global Bond-USD Hedged category average.

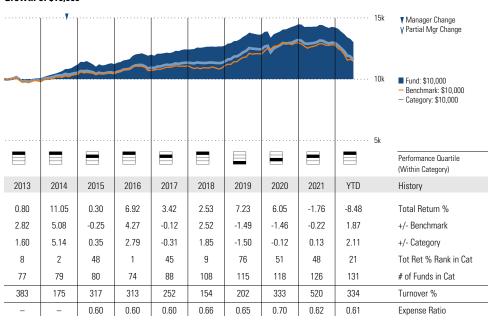
#### **Morningstar Investment Management LLC Analysis**

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

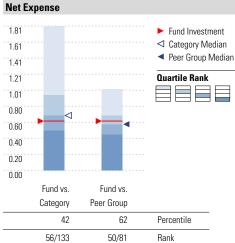
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	04-30-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.51	_	-0.81
Beta	0.63	-	0.91
R-Squared	49.82	_	57.84
Standard Deviation	4.08	4.56	5.48
Sharpe Ratio	-0.40	-0.31	-0.41
Tracking Error	3.34	_	3.78
Information Ratio	-0.06	_	-0.20
Up Capture Ratio	68.47	_	99.24
Down Capture Ratio	76.30	-	111.69

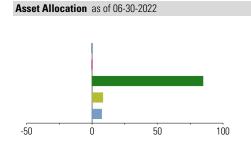
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.12	4.43	5.90
Avg Eff Maturity	7.98	_	7.40



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

Morningstar Category Global Bond-USD Hedged Morningstar Index Bloomberg US Agg Bond TR USD





Asset Class	Net %	Cat%
US Stocks	-0.20	0.00
Non-US Stocks	-0.07	0.00
Bonds	84.70	87.94
Cash	8.26	10.68
Other	7.33	1.39
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	30.40	3.53	43.32
AA	16.24	74.59	15.43
A	26.41	10.82	22.68
BBB	20.99	8.32	11.10
BB	2.44	0.28	0.26
В	0.93	0.00	0.07
Below B	2.60	0.00	0.00
Not Rated	0.00	2.46	7.15

Inflation − Protected       0.43       -       1.50       I □         Agency/Quasi Agency       1.44       -       5.89       I □         Other Government Related       31.29       -       5.65       I □         Corporate       4.13       -       14.21       I □         Corporate Bond       2.97       -       13.01       I □         Bank Loan       0.06       -       0.31       □         Convertible       0.92       -       0.88       I □         Preferred       0.18       -       0.01       □         Securitized       8.10       -       5.07       I □         Agency MBS Pass-Through       2.72       -       2.03       I □         Agency MBS CMO       0.00       -       0.00       I □         Agency MBS CMO       0.02       -       0.42       I □         Non-Agency Residential MBS       1.26       -       0.10       I □         Cownercial MBS       0.27       -       0.64       I □         Asset-Backed       2.87       -       1.54       I □         Covered Bond       0.96       -       0.34       I □         <					0%	5	10	15	20	25	30	35	40	45	50
Government	Other	18.00	_	12.90											
Treasury   7.70   - 35.82	Cash & Equivalents	27.90	_	18.76											
Treasury   7.70   - 35.82	Municipal	0.03	_	0.12											
Treasury   7.70   - 35.82	Covered Bond	0.96	-	0.34	0										
Government	Asset-Backed	2.87	-	1.54											
Government	Commercial MBS	0.27	_	0.64	•										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □           Agency MBS Pass-Through         2.72         -         2.03         □           Agency MBS ARM         0.00         -         0.00         □	Non-Agency Residential MBS	1.26	-	0.10	<u>[</u>										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation – Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □           Agency MBS Pass-Through         2.72         -         2.03         □	Agency MBS CMO	0.02	_	0.42											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation – Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □           Securitized         8.10         -         5.07         □	Agency MBS ARM	0.00	_	0.00	į										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation – Protected         0.43         -         1.50         I □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □           Convertible         0.92         -         0.88         □           Preferred         0.18         -         0.01         □	Agency MBS Pass-Through	2.72	_	2.03											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □         □           Bank Loan         0.06         -         0.31         □         □           Convertible         0.92         -         0.88         □	Securitized	8.10	-	5.07											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □           Bank Loan         0.06         -         0.31         □	Preferred	0.18	_	0.01											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □           Corporate Bond         2.97         -         13.01         □	Convertible	0.92	_	0.88											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         I □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □           Corporate         4.13         -         14.21         □	Bank Loan	0.06	_	0.31	0										
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         I □           Agency/Quasi Agency         1.44         -         5.89         □           Other Government Related         31.29         -         5.65         □	Corporate Bond	2.97	_	13.01											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         I □           Agency/Quasi Agency         1.44         -         5.89         I □	Corporate	4.13	_	14.21											
Government         40.86         -         48.86           Treasury         7.70         -         35.82           Inflation - Protected         0.43         -         1.50         I	Other Government Related	31.29	_	5.65				:		- :					
Government         40.86         -         48.86	Agency/Quasi Agency	1.44	_	5.89											
Government 40.86 – 48.86	Inflation – Protected	0.43	_	1.50	10										
	Treasury	7.70	_	35.82			ı i								
Fund Bmark Cat Fund T Benchmark [] Category Average	Government	40.86	_	48.86											
		Fund	Bmark	Cat	Fund		▼ Ben	chmark	[ Ca	ategory	Avera	ge			

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
○ OIS USD SOFR/1.32000 12/21/22-1Y LCH Pay	12-2023	39.00	39.00	_
○ OIS USD SOFR/1.32000 12/21/22-1Y LCH Receive	12-2023	38.45	77.45	_
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Pay	09-2027	16.52	93.96	_
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Receive	09-2027	15.39	109.36	-
⊕ Euro Schatz Future June 22	06-2022	14.79	124.15	-
	05-2022	14.21	138.36	_
	05-2022	14.21	152.57	_
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Pay	09-2032	13.00	165.57	_
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Receive	09-2032	11.72	177.28	_
	11-2023	10.91	188.19	_

Total Holdings 1778



## Vanguard 500 Index Admiral VFIAX

## Morningstar Category Large Blend

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 6.18 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95% lower than the Large Blend category average.

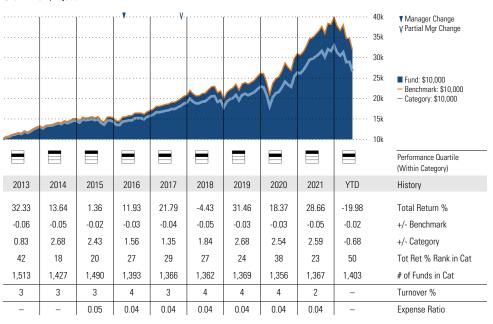
#### **Morningstar Investment Management LLC Analysis**

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

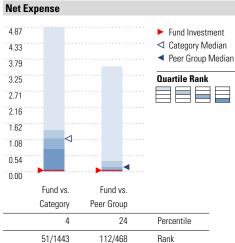
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000

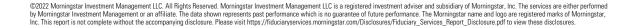






2-1 cai mak memea			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.37
Beta	1.00	_	0.96
R-Squared	100.00	_	94.93
Standard Deviation	18.64	18.64	18.43
Sharpe Ratio	0.60	0.60	0.50
Tracking Error	0.01	_	3.92
Information Ratio	-3.27	_	-1.04
Up Capture Ratio	99.94	_	93.13
Down Capture Ratio	100.06	_	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	18.44	18.70
Price/Book Ratio	3.53	3.53	4.24
Geom Avg Mkt Cap \$B	172.63	172.47	216.36
ROE	32.86	32.85	36.39



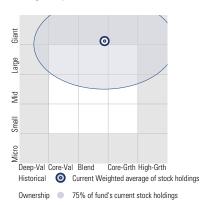


## Vanguard 500 Index Admiral VFIAX

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

#### Style Analysis as of 06-30-2022

Morningstar Style Box™



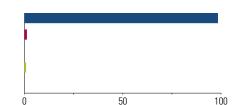
#### Style Breakdown

Equity

. ,			
17	30	37	Large
4	9	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	1.10
Cash	0.66	0.58
Bonds	0.00	0.54
Non-US Stocks	1.05	2.84
US Stocks	98.29	94.94
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	4	▼ Ben	chmark	. I c	tonon	Avera	an	
<u></u>	Cyclical	28.43	28.47	29.31	Tuni		Dell	Cilliair	. [] 00	ategory	-NVCIA	ge :	
a.	Basic Materials	2.28	2.28	23.31							<b>-</b> U:		
4	Consumer Cyclical	10.31	10.31	10.12			U	7_					
₽	Financial Services	12.92	12.96	13.88				■ []					
b	Real Estate	2.92	2.92	2.54									
NF	Sensitive	45.82	45.78	45.68									
	Communication Services	8.88	8.87	8.47									
•	Energy	4.36	4.35	3.82		0	_						
<b>;</b>	Industrials	8.31	8.31	9.95									
1	Technology	24.27	24.25	23.44									
<b>→</b>	Defensive	25.76	25.74	25.01			_						
7	Consumer Defensive	7.41	7.41	7.16									
1	Healthcare	15.24	15.23	15.20									
?	Utilities	3.11	3.10	2.65									

#### **Top 15 Holdings** as of 06-30-2022 YTD Return % Name % Net Asset Cumulative % Morningstar Sector Apple Inc 6.55 6.55 -22.75 Technology Microsoft Corp 5.98 12.53 -23.27 Technology Amazon.com Inc 2.90 15.43 -36.29 Consumer Cyclical Alphabet Inc Class A 2.04 17.47 -24.78 Communication Svc ① Alphabet Inc Class C -24.40 Communication Svc 1.88 19.35 ① Tesla Inc 1.76 21.11 -36.28 Consumer Cyclical Berkshire Hathaway Inc Class B 1.54 22.65 -8.69 Financial Services ① UnitedHealth Group Inc 1.50 24.15 2.91 Healthcare ① Johnson & Johnson 1.46 25.61 5.04 Healthcare ① NVIDIA Corp 1.18 26.79 -48.43 Technology Meta Platforms Inc Class A 1.15 27.94 -52.06 Communication Svc Exxon Mobil Corp 1.12 29.07 42.83 Energy + Procter & Gamble Co 1.07 30.14 -11.01 Consumer Defensive ① JPMorgan Chase & Co 1.03 31.17 -27.62 Financial Services ① Visa Inc Class A 1.00 32.18 -8.80 Financial Services

Total Holdings 506



# Vanguard Interm-Term Bond Index Adm VBILX

#### **Morningstar Category** Intermediate Core Bond

## Morningstar Index

Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Joshua Barrickman since 04-2008

#### **Quantitative Screens**

Performance: The fund has finished in the Intermediate Core 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 14.19 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.07 is 88.14% lower than the Intermediate Core Bond category average

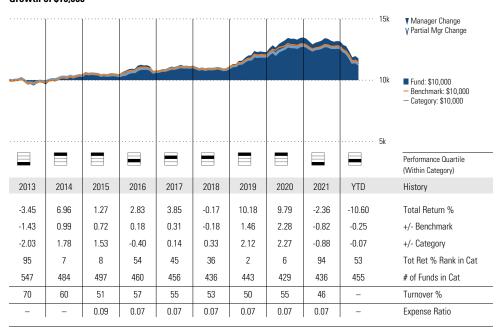
#### **Morningstar Investment Management LLC Analysis**

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

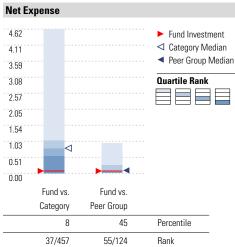
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.43	_	-0.03
Beta	1.14	_	1.00
R-Squared	96.21	_	89.84
Standard Deviation	5.29	4.56	4.83
Sharpe Ratio	-0.21	-0.31	-0.31
Tracking Error	1.21	-	1.50
Information Ratio	0.23	-	-0.13
Up Capture Ratio	126.86	-	104.20
Down Capture Ratio	118.13	-	104.27

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.46	4.43	6.22
Avg Eff Maturity	7.30	-	8.25

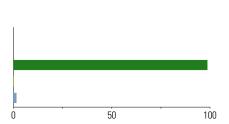


# Vanguard Interm-Term Bond Index Adm VBILX

**Morningstar Category** Intermediate Core Bond **Morningstar Index** 

Bloomberg US Agg Bond TR USD





Asset Allocation as of 06-30-2022

Government		62.19	-	28.37					
		Fund	Bmark	Cat	Fund	<ul><li>Benchmark</li></ul>	Category Average		
Sector Weigh	ting as of 06-30-20	022							
0	50	,		100	Total			100.00	100.00
					Other			1.38	2.21
					Cash			0.09	4.32
					Bonds			98.53	93.22
					Non-US	S Stocks		0.00	0.00
					US Sto	cks		0.00	0.25
					Asset Cla	ess		Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.28	3.53	45.64
AA	2.62	74.59	12.81
A	15.67	10.82	25.25
BBB	22.29	8.32	13.12
BB	0.00	0.28	1.45
В	0.00	0.00	0.60
Below B	0.11	0.00	0.30
Not Rated	0.03	2.46	0.84

				0%	5	10	15	20	25	30	35	40	45	50	55	60 6
Other	0.00	_	1.99	[												
Cash & Equivalents	0.10	_	9.21	į												
Municipal	0.40	_	0.75	- ()												
Covered Bond	0.00	-	0.00													
Asset-Backed	0.17	_	5.60	İ												
Commercial MBS	0.00	-	1.12	i []												
Non-Agency Residential MBS	0.00	-	0.27													
Agency MBS CMO	0.00	_	4.05													
Agency MBS ARM	0.00	_	0.16													
Agency MBS Pass-Through	0.00	_	22.49	į												
Securitized	0.17	-	33.69	į												
Preferred	0.00	_	0.05													
Convertible	1.43	_	1.20													
Bank Loan	0.00	_	0.05													
Corporate Bond	35.72	_	24.69													
Corporate	37.15	_	25.99													
Other Government Related	1.80	_	1.42													
Agency/Quasi Agency	2.14	_	1.12													
Inflation – Protected	0.00	_	1.23	iO												
Treasury	58.25	_	24.60											-		
Government	62.19	_	28.37							Î						
	Fund	Bmark	Cat	Fund	t	7	Bench	nmark	: 11	Cateo	iorv A	veraç	ie.			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	_	2.43	2.43	_
United States Treasury Notes	_	2.36	4.79	_
United States Treasury Notes	_	2.35	7.14	_
─ United States Treasury Notes	_	2.28	9.42	_
United States Treasury Notes	_	2.19	11.60	-
① United States Treasury Notes	_	2.10	13.71	_
⊕ United States Treasury Notes	_	2.06	15.76	_
─ United States Treasury Notes	_	1.84	17.60	_
United States Treasury Notes	_	1.75	19.35	_
United States Treasury Notes	_	1.74	21.10	_

Total Holdings 2104



## Vanguard International Value Inv VTRIX

**Morningstar Category** Foreign Large Value

Morningstar Index MSCI EAFE NR USD

> **Total Return %** as of 06-30-2022

■ Fund Benchmark

Category

#### 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 12.1 years.
- Style: The fund has landed in its primary style box Large Value — 83.33 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.36 is 63.64% lower than the Foreign Large Value category average.

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

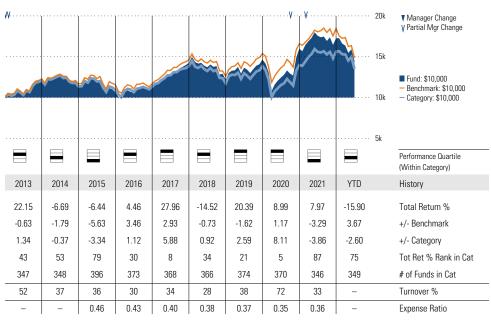
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

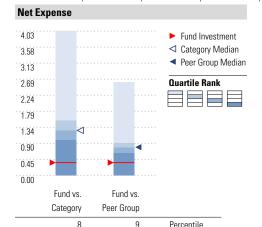
Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

#### Growth of \$10,000

**Trailing Performance** 



-5 Average annual, if greater than 1 year 3 Month 1 Year 3 year 10 year Since Inception 5 year 8.05 Fund Return % -11.38 -17.402.06 2.66 5.36 -14.51 -17.77 1.07 2.20 5.40 8.18 Benchmark Return % -11 43 -13 16 1.58 1.46 4 45 Category Average % 43 82 40 17 21 % Rank in Category 354 346 318 294 177 # of Funds in Category



28/366	26/291	Rank	
Peer group is a subset of	the category ar	nd includes funds with th	ne
same management style (	active vs. pass	ive) and similar share cla	ass
characteristics			

3-1 cai hisk intenies			
	Fund	Bmark	Cat
Alpha	1.18	_	0.83
Beta	1.06	_	1.06
R-Squared	92.11	_	89.34
Standard Deviation	19.95	18.01	20.26
Sharpe Ratio	0.17	0.12	0.15
Tracking Error	5.71	_	6.94
Information Ratio	0.17	_	0.07
Up Capture Ratio	107.47	_	107.17
Down Capture Ratio	103.40	_	105.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.65	9.24
Price/Book Ratio	1.52	1.55	1.12
Geom Avg Mkt Cap \$B	32.18	40.94	30.98
ROE	14.40	18.36	15.67

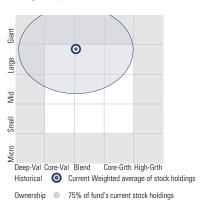


# Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

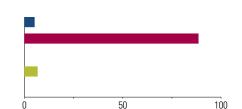
Equity

27	41	13	Large
6	8	2	Mid
2	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

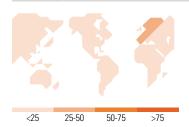


Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	0.34
Cash	6.55	1.74
Bonds	0.00	0.21
Non-US Stocks	88.42	94.98
US Stocks	5.02	2.74
Asset Class	Net %	Cat%

	ctor Weighting as of 06-3		Б	0 .				По					
		Fund	Bmark	Cat	Fund	▼ Ben	nchmark	( [] Ca	tegory	Avera	ge	,	
ŀ	Cyclical	47.36	38.59	42.81		•							1
å.	Basic Materials	10.46	7.57	9.12									
<b>A</b>	Consumer Cyclical	16.32	10.38	10.69									
<del>,</del>	Financial Services	19.15	17.72	21.54									
æ	Real Estate	1.43	2.92	1.46	<b>=</b> ]								
₩.	Sensitive	37.94	33.06	35.47		_							
	Communication Services	6.51	5.54	6.40									
ð	Energy	7.10	4.86	8.16	•								
Ф	Industrials	16.43	14.59	13.94									
	Technology	7.90	8.07	6.97									
<b>→</b>	Defensive	14.71	28.36	21.73									
=	Consumer Defensive	4.98	10.87	8.02									
+	Healthcare	6.43	14.18	10.17			7						
•	Utilities	3.30	3.31	3.54									

#### World Regions % Equity 06-30-2022



Greater Asia	Fund % 37.94	Cat % 30.06
Japan Australasia Asia-4 Tigers Asia-ex 4 Tigers	10.41 1.61 11.71 14.21	16.44 3.36 7.37 2.89
Not Classified	0.00	0.00

Fund % 11.87	Cat % 9.24	Greater Europe	Fund % 50.17	Cat % 60.68	Market Maturity	Fund %
7.38	7.97	United Kingdom	16.07	18.84	Developed Markets	80.33
4.49	1.27	W euro-ex UK	33.04	41.21	Emerging Markets	19.67
		Emrgng Europe	0.00	0.09	Not Available	0.00
		Africa	1.06	0.54		
	11.87 7.38	7.38 7.97	11.87 9.24 Greater Europe 7.38 7.97 United Kingdom 4.49 1.27 W euro-ex UK Emrgng Europe	11.87         9.24         Greater Europe         50.17           7.38         7.97         United Kingdom         16.07           4.49         1.27         W euro-ex UK         33.04           Emrgng Europe         0.00	11.87         9.24         Greater Europe         50.17         60.68           7.38         7.97         United Kingdom         16.07         18.84           4.49         1.27         W euro-ex UK         33.04         41.21           Emrgng Europe         0.00         0.09	11.87         9.24         Greater Europe         50.17         60.68         Market Maturity           7.38         7.97         United Kingdom         16.07         18.84         Developed Markets           4.49         1.27         W euro-ex UK         33.04         41.21         Emerging Markets           Emrgng Europe         0.00         0.09         Not Available

<b>Top 10 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.85	4.85	-	_
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.44	6.29	8.97	Consumer Cyclical
⊕ HSBC Holdings PLC	1.38	7.67	22.46	Financial Services
⊕ TotalEnergies SE	1.37	9.04	17.30	Energy
⊕ Compass Group PLC	1.33	10.37	3.17	Consumer Cyclical
⊕ Holcim Ltd	1.33	11.69	-7.44	Basic Materials
⊕ Novartis AG	1.30	12.99	3.22	Healthcare
→ Bank Bradesco SA ADR	1.27	14.26	6.33	Financial Services
⊕ RELX PLC	1.17	15.43	-5.85	Communication Svc
⊕ BP PLC	1.12	16.55	20.07	Energy

#### Total Holdings 238

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



## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Equity

## Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### **Quantitative Screens**

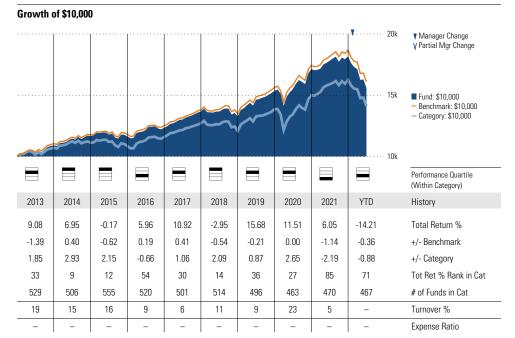
- Performance: The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.

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

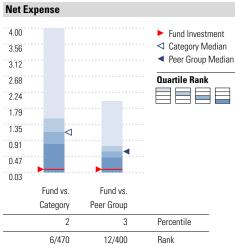
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022



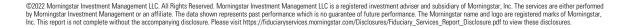




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.54	-	-0.68
Beta	1.00	_	1.07
R-Squared	99.27	_	92.10
Standard Deviation	8.58	8.51	9.55
Sharpe Ratio	0.22	0.28	0.21
Tracking Error	0.73	_	2.87
Information Ratio	-0.74	_	-0.18
Up Capture Ratio	97.50	_	102.51
Down Capture Ratio	102.21	-	108.73

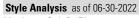
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.30	15.72	15.48
Price/Book Ratio	2.14	2.48	2.55
Avg Eff Duration	7.08	6.45	4.51



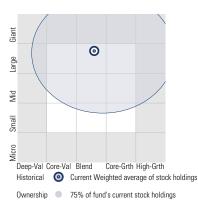


# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% **Morningstar Index** Morningstar US Mod Con Tgt Alloc NR

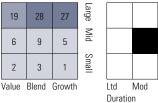


Morningstar Style Box™





Equity 19 5 6 9



Fixed Income

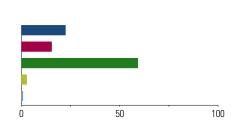
Quality

High

Mid

Low

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022



		Fund	Bmark	Cat	Fund	ı b	<ul><li>Bench</li></ul>	nmark	Cateo	jory Ave	rage	_		
Ն	Cyclical	35.47	33.11	35.65										
ė.	Basic Materials	5.20	4.09	4.25										
<b>A</b>	Consumer Cyclical	10.67	10.56	9.26										
<del>,</del>	Financial Services	15.84	14.71	14.85										
<b>f</b>	Real Estate	3.76	3.75	7.29			0							_
M	Sensitive	42.40	42.81	40.03										_
ď	Communication Services	7.36	7.63	6.83			) [							
ð	Energy	5.28	4.80	5.47										
Ф	Industrials	10.77	10.28	9.81					į					
	Technology	18.99	20.10	17.92										
<b>→</b>	Defensive	22.13	24.09	24.31						ĺ				
=	Consumer Defensive	6.93	7.39	6.98			]							
٠	Healthcare	12.13	13.55	13.63			1							
•	Utilities	3.07	3.15	3.70		[								
					0%	5	10	15	20	25	30	35	40	_

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
∋ Vanguard Total Bond Market II ldx Inv	-	41.98	41.98	_	_
⇒ Vanguard Total Stock Mkt Idx Inv	_	22.64	64.63	_	_
Ovanguard Total Intl Bd Idx Investor	_	16.43	81.05	_	_
	_	15.64	96.69	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	-	2.04	98.74	_	-
→ Mktliq 12/31/2049	_	1.25	99.99	_	_
Us Dollar	_	0.01	100.00	_	_

Total Holdings 7

## Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% Morningstar Index

Eauity

Morningstar US Mod Agg Tgt Alloc NR LISD

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### **Quantitative Screens**

Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

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

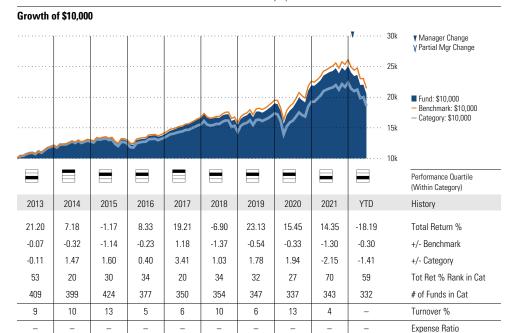
Net Expense: The fund's expense ratio of 0.14 is 86% lower than the Allocation--70% to 85% Equity category average.

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

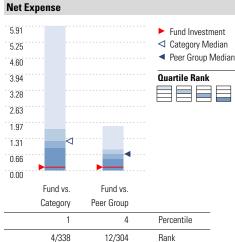
Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
FSG Commitment	1-l ow	02-15-2022







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

	Fund	Bmark	Cat
Alpha	-0.72	-	-1.03
Beta	1.01	-	1.02
R-Squared	99.44	-	94.53
Standard Deviation	14.98	14.72	15.55
Sharpe Ratio	0.37	0.42	0.35
Tracking Error	1.15	-	3.59
Information Ratio	-0.61	-	-0.35
Up Capture Ratio	99.03	-	99.08
Down Capture Ratio	102.61	-	104.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	15.58	14.63
Price/Book Ratio	2.15	2.45	2.28
Avg Eff Duration	7.09	6.45	5.46
3			



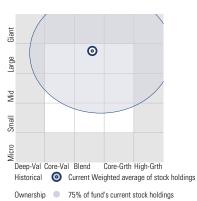
# Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% Morningstar Index

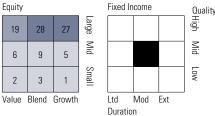
Morningstar US Mod Agg Tgt Alloc NR

## Style Analysis as of 06-30-2022

Morningstar Style Box™



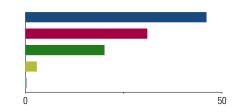
Style Breakdown Equity



>50 25-50 10-25 0-10

# Quality

#### Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.24	5.39
Cash	2.80	5.23
Bonds	20.04	16.93
Non-US Stocks	30.92	17.67
US Stocks	45.99	54.75
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ Bench	mark	Categ	jory Ave	rage
Cyclical	35.44	33.34	35.30						
Basic Materials	5.19	4.19	4.99						
Consumer Cyclical	10.67	10.61	10.39						
Financial Services	15.82	14.82	15.91						
Real Estate	3.76	3.72	4.01						
Sensitive	42.42	42.72	42.66						
Communication Services	7.36	7.65	8.67		<b>=</b> '[				
Energy	5.27	4.80	5.21						
Industrials	10.76	10.27	10.53						
Technology	19.03	20.00	18.25						
Defensive	22.15	23.94	22.04					1	
Consumer Defensive	6.94	7.39	6.44		0				
Healthcare	12.14	13.41	12.62			0			
Utilities	3.07	3.14	2.98						

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt ldx Inv	_	46.61	46.61	_	_
Vanguard Total Intl Stock Index Inv	_	31.67	78.28	_	_
Ovanguard Total Bond Market II Idx Inv	_	14.13	92.41	_	_
Ovanguard Total Intl Bd Idx Investor	_	5.31	97.71	_	_
	-	1.22	98.93	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	_	1.05	99.98	_	_
Us Dollar	_	0.02	100.00	_	_

Total Holdings 7



## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index

Morningstar US Con Tgt Alloc NR USD

Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 8 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.11 is
   88.78% lower than the Allocation--15% to 30% Equity
   category average.

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

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change 15k ■ Fund: \$10,000 Benchmark: \$10,000 Category: \$10,000 Performance Quartile (Within Category) 2013 2014 2015 2016 2017 2018 2019 2020 2021 YTD History 3.40 6.76 0.22 4.58 6.98 -1.05 12.05 9.13 1.92 -12.15 Total Return % -1.84 0.92 -0.51 0.17 -0.06 -0.24 -0.38 -0.13 -1.69 -0.22 +/- Benchmark -0.62 3.22 2.29 -0.97 0.73 2.09 0.85 1.84 -3.12 -1.61 +/- Category

35

149

6

27

140

17

90

148

62

144

49

154

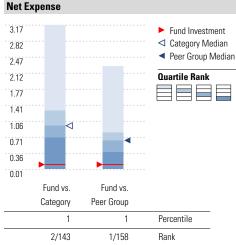
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11

150

9

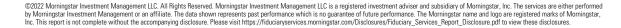




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

	Fund	Bmark	Cat
Alpha	-0.69	_	-0.24
Beta	0.97	_	1.08
R-Squared	97.89	-	86.24
Standard Deviation	5.85	5.94	6.95
Sharpe Ratio	0.00	0.13	0.09
Tracking Error	0.86	_	2.73
Information Ratio	-0.84	_	-0.12
Up Capture Ratio	90.61	-	104.23
Down Capture Ratio	99.11	_	107.66

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.24	16.23	16.37
Price/Book Ratio	2.13	2.61	2.47
Avg Eff Duration	7.08	6.45	3.74



4

182

12

8

194

14

65

183

4

68

177

25



# Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30% Morningstar Index

Morningstar US Con Tgt Alloc NR USD

Net %

10.52

7.45

78.67

2.49

0.87

100.00

Cat%

11.74

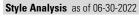
2.73

69.52

11.09

4.93

100.00



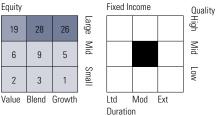
Morningstar Style Box™



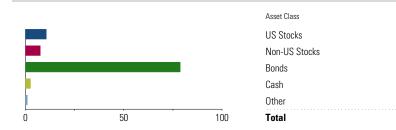
## 

#### Style Breakdown

Equity



>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cateo	gory Ave	erage	
b	Cyclical	35.56	32.21	33.31								
A.	Basic Materials	5.25	3.73	3.30		<u>'</u>						
A	Consumer Cyclical	10.66	10.39	8.67								
÷	Financial Services	15.91	14.31	13.01								
<b>f</b>	Real Estate	3.74	3.78	8.33		ľ						
W	Sensitive	42.31	43.12	41.77								
	Communication Services	7.31	7.56	6.81			1					
•	Energy	5.30	4.77	7.02								
Ф	Industrials	10.83	10.34	9.98								
П	Technology	18.87	20.45	17.96						1		
<b>-</b>	Defensive	22.11	24.66	24.92						j		
F	Consumer Defensive	6.98	7.42	6.54								
+	Healthcare	12.06	14.12	12.25				,				
•	Utilities	3.07	3.12	6.13								

Equity

<b>Top 7 Holdings</b> as of 06-30-2022					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
<ul> <li>Vanguard Total Bond Market II ldx Inv</li> </ul>	_	55.92	55.92	_	_
─ Vanguard Total Intl Bd Idx Investor	_	22.65	78.56	-	-
⊕ Vanguard Total Stock Mkt Idx Inv	_	10.66	89.22	-	-
─ Vanguard Total Intl Stock Index Inv	_	7.64	96.86	-	-
⊕ Vanguard Total Intl Bd II ldx Investor	-	1.83	98.68	-	_
	_	1.27	99.95	_	_
⊕ Us Dollar	_	0.05	100.00	_	_

Total Holdings 7



## Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Fauity

Morningstar US Mod Tgt Alloc NR USD

Expense Ratio

#### Portfolio Manager(s)

Walter Nejman since 02-2022 William Coleman since 02-2022

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- × *Management:* The fund's management team has been in place for less than three years.

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

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

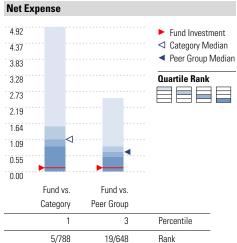
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022





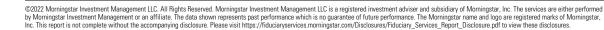
3-Year Risk Metrics



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	-1.00	_	-0.38
Beta	0.98	-	1.02
R-Squared	99.07	-	93.07
Standard Deviation	11.71	11.84	12.60
Sharpe Ratio	0.32	0.40	0.36
Tracking Error	1.15	-	3.26
Information Ratio	-0.97	-	-0.11
Up Capture Ratio	93.44	-	100.35
Down Capture Ratio	99.21	_	103.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	16.17	16.05
Price/Book Ratio	2.15	2.64	2.58
Avg Eff Duration	7.09	6.45	5.14

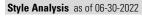




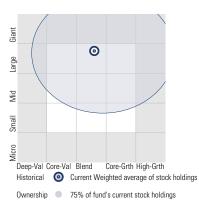
# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Morningstar US Mod Tgt Alloc NR USD



Morningstar Style Box™



Asset Allocation as of 06-30-2022



#### Style Breakdown

E	quity				Fixed	Income		Quali
	19	28	27	Large				High
ĺ	6	9	5	Mid				Mid
ĺ	2	3	1	Small				Low
١	/alue	Blend	Growth		Ltd Durati	Mod	Ext	

ality		

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	4 '	<ul> <li>Bench</li> </ul>	mark	Cate	ιοιν Δνε	rane			
,	Cyclical	35.45	32.32	32.64	Turk	1	Donor	imark	ll outo	jory	rugo			
	Basic Materials	5.18	3.72	4.17										
	Consumer Cyclical	10.67	10.55	10.15			<b></b> 0							
	Financial Services	15.83	14.32	15.17		- 1								
	Real Estate	3.77	3.73	3.15		0								
	Sensitive	42.40	43.51	42.79										
	Communication Services	7.36	7.80	7.69			Ó							
	Energy	5.27	4.70	4.97			1							
	Industrials	10.75	9.91	10.40										
	Technology	19.02	21.10	19.73										
	Defensive	22.15	24.17	24.57						[]:				
	Consumer Defensive	6.94	7.24	6.93			]	_						
	Healthcare	12.14	13.82	14.43				0						
1	Utilities	3.07	3.11	3.21		ĺ								
					0%	5	10	15	20	25	30	35	40	45

50

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	34.68	34.68	_	_
Ovanguard Total Bond Market II ldx Inv	-	28.08	62.76	_	_
	-	23.61	86.37	_	_
Ovanguard Total Intl Bd Idx Investor	-	10.64	97.01	_	_
⊕ Vanguard Total Intl Bd II ldx Investor	-	1.74	98.75	-	-
⊕ Mktliq 12/31/2049	_	1.24	100.00	_	_
Us Dollar	_	0.00	100.00	_	_

#### Total Holdings 7



# 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 26.15 years.

Net Expense: The fund's expense ratio of 0.12 is 88.46% lower than the Real Estate category average.

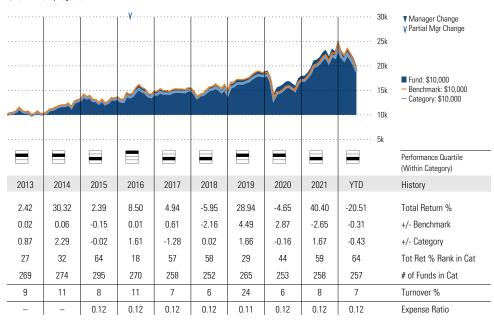
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
FSG Commitment	1-l ow	02-15-2022

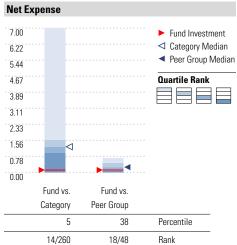
#### Growth of \$10,000



#### **Trailing Performance Total Return %** 10% as of 06-30-2022 ■ Fund 0 Benchmark -5 Category -10 Average annual, if greater than 1 year 1 Year 10 year Since Inception 3 Month 3 yea 5 year -15.46 -8.05 4.77 5.71 7.48 9.63 Fund Return % -16.88 -6.20 4.02 5.26 7.22 9.21 Benchmark Return % -15.81 4 05 6 93 -8 N1 5.04 Category Average % 44 73 49 52 33 % Rank in Category

206

147



252

232

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	0.82	_	0.73
Beta	0.95	_	0.94
R-Squared	98.24	_	92.84
Standard Deviation	20.14	21.07	20.49
Sharpe Ratio	0.30	0.27	0.31
Tracking Error	2.89	_	5.32
Information Ratio	0.26	_	0.13
Up Capture Ratio	98.22	_	96.74
Down Capture Ratio	95.26	_	94.83

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.34	38.46	26.06
Price/Book Ratio	2.47	2.42	2.72
Geom Avg Mkt Cap \$B	20.92	9.35	25.84
ROE	16.62	9.56	20.45



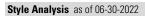
# of Funds in Category

261

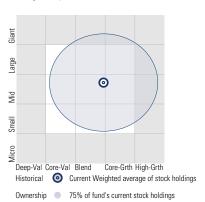
# Vanguard Real Estate Index Admiral VGSLX

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

S&P United States REIT TR USD



Morningstar Style Box™



## Style Breakdown

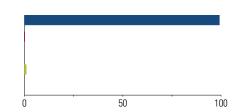
Equity

0	24	15	- G
3	36	6	14110
4	9	3	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 06-30-2022

Total	100.00	100.00
Other	0.00	8.80
Cash	0.82	1.27
Bonds	0.00	3.36
Non-US Stocks	0.04	1.41
US Stocks	99.14	85.16
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	В	enchr	mark	Cate	egor	γA	vera	age			
Ն	Cyclical	99.41	99.13	99.10													
i.	Basic Materials	0.00	0.00	0.06	ĺ												
-	Consumer Cyclical	0.00	0.13	1.05	0												
<u> </u>	Financial Services	0.00	0.00	0.23	Ď												
b	Real Estate	99.41	99.00	97.76		Ė,											
M	Sensitive	0.59	0.87	0.88	Ó												
	Communication Services	0.53	0.00	0.23	Í												
•	Energy	0.00	0.00	0.01	<u> </u>												
Ċ.	Industrials	0.00	0.87	0.20	ĺ												
2	Technology	0.06	0.00	0.44	i												
<b>→</b>	Defensive	0.00	0.00	0.01	ď												
7	Consumer Defensive	0.00	0.00	0.00	Í												
ì	Healthcare	0.00	0.00	0.00													
?	Utilities	0.00	0.00	0.01	í												

<b>Top 15 Holdings</b> as of 06-30-2022				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.59	11.59	_	_
	7.52	19.11	-11.65	Real Estate
	5.62	24.73	-29.18	Real Estate
○ Crown Castle International Corp	4.70	29.43	-17.93	Real Estate
	3.85	33.28	-21.59	Real Estate
	3.18	36.46	-15.46	Real Estate
	2.61	39.07	-2.58	Real Estate
○ Welltower OP LLC	2.29	41.36	-2.57	Real Estate
Digital Realty Trust Inc	2.27	43.63	-25.22	Real Estate
SBA Communications Corp	2.25	45.88	-17.36	Real Estate
	1.96	47.84	-38.49	Real Estate
⊕ AvalonBay Communities Inc	1.75	49.59	-21.84	Real Estate
○ VICI Properties Inc Ordinary Shares	1.63	51.21	1.33	Real Estate
⊕ Equity Residential	1.60	52.82	-18.82	Real Estate
	1.60	54.41	-15.18	Real Estate

#### Total Holdings 174



## 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 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 17.51 years.
- $\times$  Style: The fund has landed in its primary style box Small Growth 38.24 % of the time over the past three years
- Net Expense: The fund's expense ratio of 0.07 is 94.17% lower than the Small Growth category average.

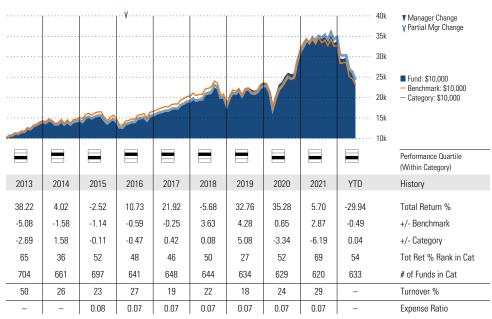
#### **Morningstar Investment Management LLC Analysis**

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

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000





	- 1			1	
<b>Net Expe</b>	nse				
6.02				Fund Invest	
5.35				Category M	
4.68				Peer Group	Median
4.01			Qua	rtile Rank	
3.34					
2.68					
2.01					
1.34	4				
0.67					
0.00					
I	Fund vs.	Fund vs.			
C	ategory	Peer Group			
	2	20	Per	centile	-
	8/641	7/36	Ran	ık	•

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	0.94	_	2.48
Beta	0.94	_	0.95
R-Squared	96.38	_	90.14
Standard Deviation	23.80	24.74	24.84
Sharpe Ratio	0.19	0.16	0.25
Tracking Error	4.73	_	8.05
Information Ratio	0.20	_	0.29
Up Capture Ratio	97.45	_	100.54
Down Capture Ratio	94.53	_	93.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.15	15.94	19.67
Price/Book Ratio	3.23	3.50	3.39
Geom Avg Mkt Cap \$B	4.51	2.34	4.26
ROE	9.82	9.41	13.34



## Vanguard Small Cap Growth Index Admiral VSGAX

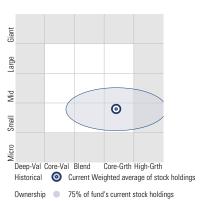
## Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



## Style Breakdown

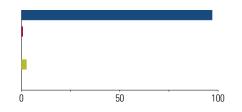
Equity

0	0	0	Large
2	16	17	Mid
5	30	30	Small

Value Blend Growth

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

## Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	0.44
Cash	2.48	2.79
Bonds	0.00	0.00
Non-US Stocks	0.57	4.10
US Stocks	96.94	92.67
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	Ca	tegory	Avera	ge			
Դ	Cyclical	27.11	22.53	26.34											
A	Basic Materials	2.01	4.48	2.86		]									
A	Consumer Cyclical	11.75	9.20	11.60			<b>"</b>								
<b>P</b>	Financial Services	4.78	6.03	8.91		_ '									
命	Real Estate	8.57	2.82	2.97											
W	Sensitive	47.97	48.01	46.67		_									
d	Communication Services	3.17	2.84	2.40		i i									
•	Energy	3.44	6.18	3.13											
Ф	Industrials	14.92	17.10	16.57											
	Technology	26.44	21.89	24.57					- 1						
<b>→</b>	Defensive	24.93	29.46	27.01							- 1				
Ħ	Consumer Defensive	2.98	5.00	4.28											
+	Healthcare	21.22	22.56	21.96						'					
•	Utilities	0.73	1.90	0.77	•										
				-	0%	5	10	15	20	25	30	35	40	45	50

#### **Top 15 Holdings** as of 06-30-2022 Name % Net Asset Cumulative % YTD Return % Morningstar Sector 2.30 2.30 Bio-Techne Corp 0.77 3.07 -32.87 Healthcare 0.70 3.77 -33.37 Technology Liberty Formula One Group C 0.70 4.47 0.36 Communication Svc Equity Lifestyle Properties Inc 0.66 -18.67 5.13 Real Estate PTC Inc 0.63 5.76 -12.22 Technology Nordson Corp 0.59 6.36 -20.30 Industrials Technology 0.59 6.94 -7.56 0.57 7.51 -25.79 Industrials American Homes 4 Rent Class A 0.56 8.07 -17.91 Real Estate Darling Ingredients Inc 0.54 8.61 -13.70 Consumer Defensive CubeSmart 0.54 9.15 -23.42 Real Estate Rexford Industrial Realty Inc 0.54 9.68 -28.22 Real Estate Neurocrine Biosciences Inc 0.52 10.21 14.45 Healthcare Texas Pacific Land Corp 0.52 10.73 21.23 Energy

#### **Total Holdings 719**



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

Management: The fund's management has been in place for 6.18 years.

Net Expense: The fund's expense ratio of 0.07 is 93.91% lower than the Small Value category average.

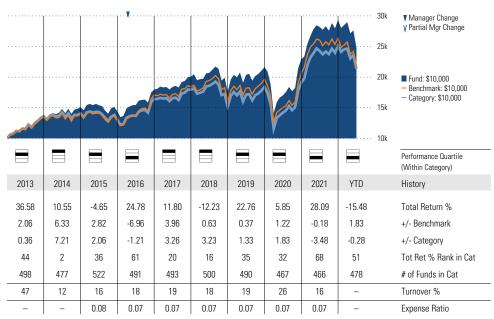
#### **Morningstar Investment Management LLC Analysis**

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

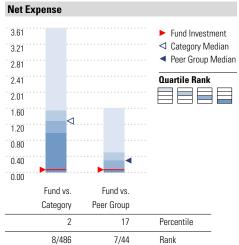
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
FSG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000



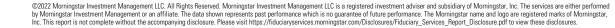




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.78	_	1.18
Beta	0.95	_	1.00
R-Squared	97.67	-	94.61
Standard Deviation	24.54	25.46	26.04
Sharpe Ratio	0.37	0.34	0.38
Tracking Error	3.94	-	6.34
Information Ratio	0.15	-	0.15
Up Capture Ratio	95.50	-	100.19
Down Capture Ratio	93.13	-	97.21

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	10.29	9.61	10.58
Price/Book Ratio	1.63	1.19	1.41
Geom Avg Mkt Cap \$B	4.75	1.72	3.51
ROE	17.62	7.65	14.54





## Vanguard Small Cap Value Index Admiral VSIAX

# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 06-30-2022

Morningstar Style Box™



#### Style Breakdown

Equity

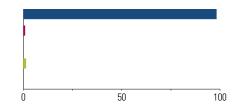
0	0	0	Large
17	22	3	Mid
28	27	3	Small

Weight %

>50 25-50 10-25 0-10

Value Blend Growth

## Asset Allocation as of 06-30-2022



Total	100.00	100.00
Other	0.00	-0.01
Cash	1.18	2.06
Bonds	0.00	-0.10
Non-US Stocks	0.70	2.91
US Stocks	98.13	95.14
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b	Cyclical	49.04	53.52	49.46	
i.	Basic Materials	5.56	3.38	5.98	
<b>-</b>	Consumer Cyclical	11.13	9.86	12.53	
₽	Financial Services	21.15	25.43	23.37	
b	Real Estate	11.20	14.85	7.58	
NI	Sensitive	34.65	26.34	37.28	
	Communication Services	1.98	3.21	2.08	
•	Energy	6.11	4.61	7.62	
<b>\$</b>	Industrials	19.05	11.84	18.18	
1	Technology	7.51	6.68	9.40	
+	Defensive	16.30	20.14	13.27	
Ę	Consumer Defensive	5.14	3.71	4.26	
ŀ	Healthcare	5.82	11.15	5.77	
?	Utilities	5.34	5.28	3.24	

#### **Top 15 Holdings** as of 06-30-2022 YTD Return % Name % Net Asset Cumulative % Morningstar Sector 0.94 0.94 • Quanta Services Inc 0.70 1.64 9.50 Industrials Molina Healthcare Inc 0.64 2.28 -12.09 Healthcare Atmos Energy Corp 0.61 2.88 8.29 Utilities -22.66 ① IDEX Corp 0.54 3.42 Industrials Bunge Ltd 0.54 3.96 -1.74 Consumer Defensive Brown & Brown Inc 0.51 4.47 -16.70 Financial Services ① Carlisle Companies Inc 0.48 4.95 -3.40 Industrials ⊕ Kimco Realty Corp 0.48 5.42 -18.22 Real Estate ① Booz Allen Hamilton Holding Corp Class A 0.46 5.89 7.58 Industrials Steel Dynamics Inc 0.46 6.35 7.67 Basic Materials Howmet Aerospace Inc 0.46 6.81 -1.07 Industrials APA Corp 0.46 7.27 30.72 Energy First Horizon Corp 0.45 7.72 35.70 Financial Services ① Ovintiv Inc 0.44 8.17 32.46 Energy

Total Holdings 901

