## American Century Mid Cap Value Inv ACMVX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

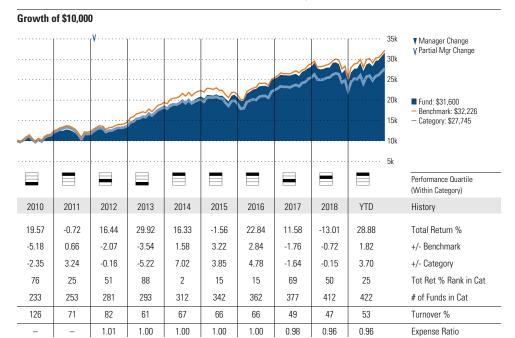
Q Performance: The fund has finished in the Mid-Cap
 Value category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 15.76 years.

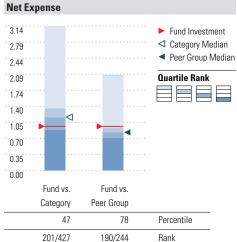
Net Expense: The fund's expense ratio of 0.96 is 7.69% lower than the Mid-Cap Value category average.

#### **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.







3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	-0.32	_	-1.09
Beta	1.00	_	1.06
R-Squared	96.17	-	94.06
Standard Deviation	13.28	12.97	14.24
Sharpe Ratio	0.50	0.53	0.46
Tracking Error	2.60	-	3.72
Information Ratio	-0.13	-	-0.14
Up Capture Ratio	99.44	-	101.58
Down Capture Ratio	101.65	-	108.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.98	18.90	17.75
Price/Book Ratio	1.89	1.81	1.74
Geom Avg Mkt Cap \$B	11.80	9.71	8.73
ROE	13.04	11.29	11.96



# American Century Mid Cap Value Inv ACMVX

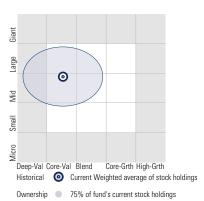
# Morningstar Category Mid-Cap Value

#### Morningstar Index

Russell Mid Cap Value TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

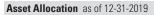
Equity

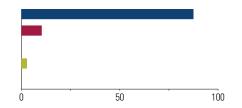
25	24	2	Large
26	14	1	IVIIQ
3	4	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.19
Cash	2.55	2.60
Bonds	0.00	0.08
Non-US Stocks	10.16	4.75
US Stocks	87.29	92.39
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2019			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<b>Դ</b>	Cyclical	40.49	47.96	45.93	
A.	Basic Materials	1.22	5.38	4.56	
<b>A</b>	Consumer Cyclical	10.41	9.94	11.45	
æ	Financial Services	22.45	17.67	21.35	
<b>fi</b>	Real Estate	6.41	14.97	8.57	
W	Sensitive	29.29	29.02	33.42	
	Communication Services	0.81	3.93	3.23	
ð	Energy	4.61	5.89	5.51	
Ф	Industrials	18.30	10.79	15.47	
	Technology	5.57	8.41	9.21	To the second se
<b>→</b>	Defensive	30.22	23.02	20.66	
	Consumer Defensive	7.95	5.16	5.79	
٠	Healthcare	11.88	6.83	7.88	
•	Utilities	10.39	11.03	6.99	
					0% 5 10 15 20 25 30 35 40 45

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ iShares Russell Mid-Cap Value ETF	3.10	3.10	_	_
∃ Zimmer Biomet Holdings Inc	2.91	6.01	45.24	Healthcare
⊕ Truist Financial Corp	2.47	8.49	33.96	Financial Services
○ Northern Trust Corp	2.46	10.94	30.21	Financial Services
⊕ Federal Home Loan Banks 0.01%	2.31	13.25	-	-
⊕ Xcel Energy Inc	1.90	15.16	32.15	Utilities
⊕ Emerson Electric Co	1.85	17.01	30.93	Industrials
	1.85	18.86	44.37	Real Estate
	1.64	20.51	52.25	Industrials
⊕ Quest Diagnostics Inc	1.56	22.06	30.79	Healthcare
⊕ Comerica Inc	1.55	23.61	8.36	Financial Services
⊕ Ameriprise Financial Inc	1.54	25.15	63.26	Financial Services
⊕ Chubb Ltd	1.53	26.68	22.81	Financial Services
⊕ Southwest Airlines Co	1.51	28.19	17.64	Industrials
⊕ nVent Electric PLC	1.48	29.68	17.01	Industrials

#### **Total Holdings 97**



## American Funds New Perspective R4 RNPEX

Morningstar Category World Large Stock Morningstar Index MSCI ACWI Ex USA NR USD

#### Portfolio Manager(s)

Robert Lovelace since 12-2000 Jonathan Knowles since 12-2004 Steven Watson since 12-2005 Brady Enright since 12-2005 Jody Jonsson since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015

#### **Quantitative Screens**

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

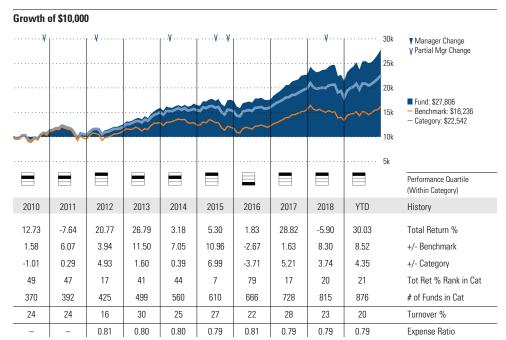
Management: The fund's management has been in place for 19.09 years.

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

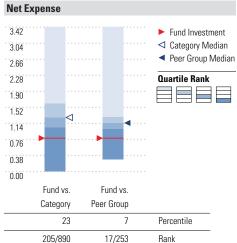
 Net Expense: The fund's expense ratio of 0.79 is 28.83% lower than the World Large Stock category average.

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

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	6.26	_	3.04
Beta	0.96	_	0.92
R-Squared	85.51	_	80.51
Standard Deviation	11.97	11.50	11.80
Sharpe Ratio	1.19	0.73	0.90
Tracking Error	4.58	_	5.47
Information Ratio	1.42	_	0.43
Up Capture Ratio	109.45	_	98.21
Down Capture Ratio	68.96	_	79.09

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	15.22	17.26
Price/Book Ratio	2.91	1.58	2.15
Geom Avg Mkt Cap \$B	55.05	30.69	39.85
ROE	22.71	15.65	18.92



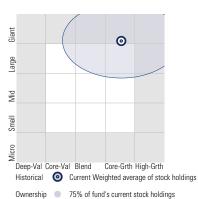
# American Funds New Perspective R4 RNPEX

#### Morningstar Category World Large Stock

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

### Style Analysis as of 12-31-2019

Morningstar Style Box™



#### Style Breakdown

Equity

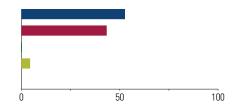
1. /			
11	26		Large
1	3	5	Mid
0	0	1	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10

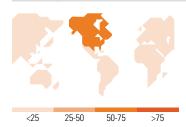
#### Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	1.05
Cash	4.24	2.34
Bonds	0.02	0.12
Non-US Stocks	43.22	42.56
US Stocks	52.52	53.93
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2019			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	35.92	42.26	34.69	
A	Basic Materials	5.18	7.28	3.90	
A	Consumer Cyclical	14.03	10.42	11.15	
<del>,</del>	Financial Services	15.79	21.37	17.52	
<b>fi</b>	Real Estate	0.92	3.19	2.12	
W	Sensitive	41.44	35.81	40.47	
	Communication Services	9.95	7.53	8.69	
•	Energy	3.60	6.74	3.64	
Ф	Industrials	9.86	11.96	12.40	
	Technology	18.03	9.58	15.74	
<b>→</b>	Defensive	22.64	21.94	24.84	
Ħ	Consumer Defensive	7.40	9.50	8.59	
+	Healthcare	13.82	9.15	13.34	<u> </u>
•	Utilities	1.42	3.29	2.91	
					0% 5 10 15 20 25 30 35 40 45

#### World Regions % Equity 12-31-2019



	Fund %	Cat %
Greater Asia	14.02	15.75
Japan	5.61	6.05
Australasia	0.18	1.06
Asia-4 Tigers	6.18	3.63
Asia-ex 4 Tigers	2.05	5.01
Not Classified	0.00	0.00

Americas	Fund % 58.10	Cat % 59.05	Greater Europe	Fund % 27.87	Cat % 25.20	Market Maturity	Fund %
North America	56.14	58.07	United Kingdom	5.24	6.63	Developed Markets	94.81
Central/Latin	1.96	0.98	W euro-ex UK	21.43	17.91	Emerging Markets	5.19
			Emrgng Europe	0.49	0.28	Not Available	0.00
			Africa	0.71	0.38		

<b>Top 10 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	4.18	4.18	_	_
	3.06	7.24	23.03	Consumer Cyclical
⊕ Facebook Inc A	2.91	10.15	56.57	Communication Svc
	2.74	12.89	57.12	Technology
Taiwan Semiconductor Manufacturing Co Ltd	2.35	15.24	52.33	Technology
	1.89	17.13	58.98	Financial Services
	1.84	18.97	46.18	Financial Services
⊕ Broadcom Inc	1.71	20.68	28.68	Technology
	1.47	22.15	43.21	Financial Services
⊕ Tesla Inc	1.45	23.60	25.70	Consumer Cyclical

### Total Holdings 296



## **American Funds Washington Mutual R4** RWMEX

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 Jin Lee since 07-2014 Eric Stern since 11-2014 Brady Enright since 07-2016 Mark Casey since 07-2016

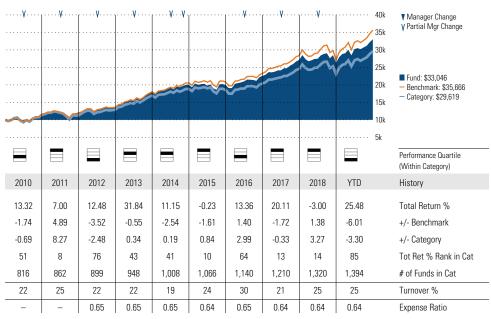
#### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.52 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 0.64 is 28.09% lower than the Large Blend category average.

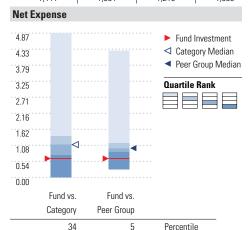
#### **Morningstar Investment Management LLC Analysis**

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.

# Growth of \$10,000







	473/1415	16/339	Rank		
Peer group is a subset of the category and includes funds with the					
same management style (active vs. passive) and similar share class					
charac	toristics				

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.75	_	-1.42
Beta	0.83	_	0.95
R-Squared	96.28	_	94.36
Standard Deviation	10.26	12.10	11.87
Sharpe Ratio	1.12	1.10	0.96
Tracking Error	2.84	_	2.89
Information Ratio	-0.63	_	-1.41
Up Capture Ratio	86.31	_	90.48
Down Capture Ratio	83.21	-	97.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01



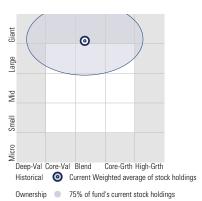
# American Funds Washington Mutual R4 RWMEX

# Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

Equity

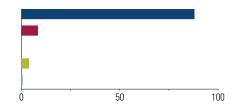
31	48	17	raige
2	2	1	MIN
0	0	0	SIIIdii

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.32	1.50
Cash	3.72	0.74
Bonds	0.00	0.33
Non-US Stocks	8.16	3.02
US Stocks	87.81	94.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ı	• Don	chmark	, II c	togon	Avera	~~	
_					Func	1	• ben	ciiiian	د اا له	ilegory	Avera	ge	
<sub>Մ</sub>	Cyclical	28.19	30.72	31.94	,		:	:		:	■		
A	Basic Materials	3.05	2.30	2.67			į						
A	Consumer Cyclical	5.58	9.57	9.75			Ò						
<b>P</b>	Financial Services	18.28	15.92	16.56									
俞	Real Estate	1.28	2.93	2.96									
W	Sensitive	46.59	44.06	43.04									
	Communication Services	7.83	10.39	5.00			· [						
•	Energy	7.92	4.35	4.12									
Ф	Industrials	14.07	9.54	11.72					į				
	Technology	16.77	19.78	22.20					] [				
<b>→</b>	Defensive	25.23	25.23	25.02									
Ħ	Consumer Defensive	6.49	7.54	8.04									
+	Healthcare	15.88	14.37	14.11		_							
•	Utilities	2.86	3.32	2.87		'							

<b>Top 15 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.14	6.14	57.12	Technology
⊖ Capital Group Central Cash Fund	3.66	9.80	_	-
⊕ Broadcom Inc	3.26	13.07	28.68	Technology
⊕ Comcast Corp Class A	3.07	16.14	33.92	Communication Svc
⊕ UnitedHealth Group Inc	2.98	19.13	19.67	Healthcare
	2.81	21.93	30.22	Technology
⇒ Boeing Co	2.47	24.40	3.56	Industrials
	2.22	26.62	9.62	Financial Services
Northrop Grumman Corp	2.20	28.83	42.56	Industrials
→ Merck & Co Inc	2.14	30.96	21.99	Healthcare
⊕ JPMorgan Chase & Co	2.11	33.08	46.18	Financial Services
→ Marsh & McLennan Companies Inc	1.96	35.04	41.88	Financial Services
	1.87	36.91	28.71	Healthcare
The Home Depot Inc     The Home Depo	1.81	38.72	30.26	Consumer Cyclical
→ PNC Financial Services Group Inc	1.75	40.48	40.13	Financial Services

#### **Total Holdings** 160



# **Baird Aggregate Bond Inv** BAGSX

#### Morningstar Category Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

Charles Groeschell since 09-2000
Daniel Tranchita since 09-2000
Gary Elfe since 09-2000
M. deGuzman since 09-2000
Mary Stanek since 09-2000
Warren Pierson since 09-2000
Meghan Dean since 05-2019
Jay Schwister since 05-2019
Jeffrey Schrom since 05-2019

#### **Quantitative Screens**

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

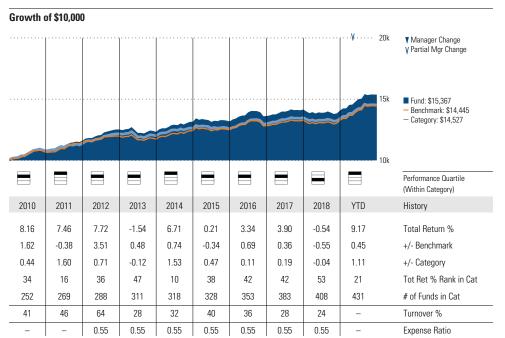
Management: The fund's management has been in place for 19.27 years.

Style Consistency is not calculated for Fixed Income funds.

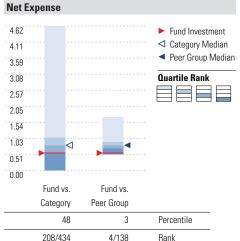
Net Expense: The fund's expense ratio of 0.55 is 15.38% lower than the Intermediate Core Bond category average.

#### **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.







3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	0.15	_	-0.04
Beta	0.98	_	0.90
R-Squared	99.01	_	94.83
Standard Deviation	2.87	2.91	2.70
Sharpe Ratio	0.83	0.80	0.70
Tracking Error	0.29	_	0.65
Information Ratio	0.24	_	-0.81
Up Capture Ratio	101.02	_	90.67
Down Capture Ratio	99.61	_	93.11

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.87	4.43	5.31
Avg Eff Maturity	7.81	_	6.82



# **Baird Aggregate Bond Inv** BAGSX

Style Analysis as of 12-31-2019
Style Breakdown
Fixed Income

Quality

G:

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.90	3.53	51.61
AA	3.10	74.59	8.79
A	17.10	10.82	17.74
BBB	20.60	8.32	17.22
BB	0.30	0.28	2.29
В	0.00	0.00	0.68
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.23

#### Asset Allocation as of 12-31-2019 Asset Class Cat% Net % US Stocks 0.00 0.05 Non-US Stocks 0.00 0.00 Bonds 94.17 99.26 Cash 3.46 -2.28 Other 2.37 2.98 50 100 Total 100.00 100.00

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Sector Weighting as of 12-										
	Fund	Bmark	Cat	Fund	<ul> <li>Benchma</li> </ul>	rk [] Categ	ory Aver	rage		
Government	24.33	44.03	30.81						į	
Treasury	24.18	34.51	21.11						•	
Inflation – Protected	0.00	0.00	1.84	i D						
Agency/Quasi Agency	0.12	8.36	1.62	i [	1					
Other Government Related	0.03	1.16	6.24	•	0	1				
Corporate	38.32	20.08	26.63			· · · · ·				
Corporate Bond	36.01	19.42	25.51			*				
Bank Loan	0.00	0.64	0.20	0						
Convertible	2.31	0.00	0.88							
Preferred	0.00	0.02	0.04	ĺ						
Securitized	33.43	29.67	36.28					•		
Agency MBS Pass-Through	21.39	27.43	24.14	_			0			
Agency MBS ARM	0.00	0.19	0.18	ĺ						
Agency MBS CMO	3.74	0.00	3.71							
Non-Agency Residential MBS	1.91	0.42	1.14							
Commercial MBS	3.32	1.61	0.63							
Asset-Backed	3.07	0.02	6.45							
Covered Bond	0.00	0.00	0.03	ĺ						
Municipal	0.47	0.76	0.80							
Cash & Equivalents	3.46	5.48	3.76							
Other	0.00	0.00	1.71	[ ]						

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
→ United States Treasury Notes 1.88%	03-2022	5.35	5.35	_
─ United States Treasury Bonds 2.88%	05-2043	3.70	9.05	_
	02-2045	3.46	12.51	_
→ First American Government Obligs U	02-2030	3.05	15.56	_
→ United States Treasury Bonds 3.5%	02-2039	1.78	17.34	_
⊕ United States Treasury Notes 3.13%	11-2028	1.75	19.09	_
─ United States Treasury Notes 2.25%	11-2025	1.63	20.72	_
⊕ United States Treasury Notes 1.63%	08-2022	1.49	22.21	_
⊕ United States Treasury Notes 1.75%	03-2022	1.48	23.69	_
⊕ United States Treasury Notes 2%	11-2026	1.18	24.87	_

Total Holdings 1193



## BlackRock Global Allocation Inv A MDLOX

Morningstar Category World Allocation

Morningstar Index Morningstar Gbl Allocation TR USD

#### Portfolio Manager(s)

Dan Chamby since 12-2003 Russ Koesterich since 01-2017 David Clayton since 01-2017 Rick Rieder since 04-2019

#### **Quantitative Screens**

Performance: The fund has finished in the World Allocation 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 16.01 years.

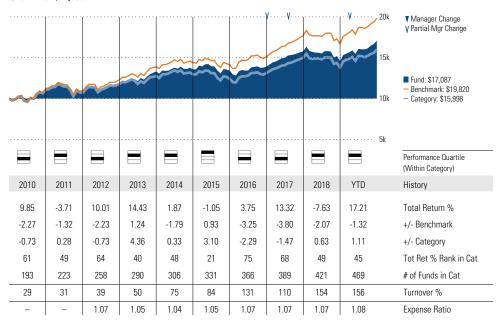
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 1.08 is 5.26% lower than the World Allocation category average.

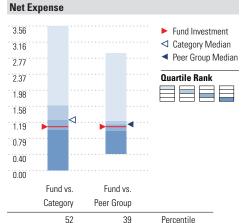
#### **Morningstar Investment Management LLC Analysis**

In April 2019, BlackRock named its CIO for global fixed income, Rick Rieder, lead of the global allocation investment team and comanager on this fund alongside Dan Chamby, Russ Koesterich, and David Clayton. It also announced that Chamby, the longest-tenured manager here after the strategy's co-founder Dennis Stattman retired in 2017, would retire by March 2020, while Kent Hogshire, who had been on a leave of absence since July 2018, was leaving the firm. Rieder and the fixed-income team he leads are well regarded, and we do not believe these changes augur any significant alterations to the fund's historical investment approach. Nevertheless, these changes do increase uncertainty around the strategy, so we will keep it on watch as we monitor how it evolves under its new management structure.

#### Growth of \$10,000







250/483	63/163	Rank					
Peer group is a subset of the category and includes funds with the							
same management sty	le (active vs. passi	ve) and similar	share class				
characteristics							

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-2.15	_	-2.40
Beta	0.99	_	1.04
R-Squared	97.90	_	86.39
Standard Deviation	6.94	6.92	7.79
Sharpe Ratio	0.77	1.09	0.72
Tracking Error	1.01	_	2.94
Information Ratio	-2.37	_	-0.90
Up Capture Ratio	86.10	_	89.88
Down Capture Ratio	104.05	_	112.09

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.89	17.00	15.99
Price/Book Ratio	1.82	1.95	1.91
Avg Eff Duration	4.40	-	3.39



### BlackRock Global Allocation Inv A MDLOX

#### **Morningstar Category** World Allocation

#### Morningstar Index Morningstar GbI Allocation TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



#### Style Breakdown

Equity

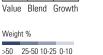
-quity			
26	41	26	Large
2	3	1	Mid
0	0	0	Small
Value	Blend	Growth	

Ltd Mod Duration

Fixed Income

Quality High MidLow

Weight %



#### Asset Allocation as of 12-31-2019





		Fund	Bmark	Cat	Fund		▼ Bend	chmark	[] Ca	ategory	Avera	ge	_	
b	Cyclical	28.31	37.22	39.80									[	
à.	Basic Materials	3.57	4.72	5.75		[								
	Consumer Cyclical	10.30	10.43	9.47			<b>=</b> (i'							
ê	Financial Services	12.12	17.75	15.34					1					
b	Real Estate	2.32	4.32	9.24		7							1	
NI	Sensitive	45.22	39.88	37.89										
	Communication Services	11.99	8.44	6.64										
•	Energy	4.82	4.93	7.28										
<b>\$</b>	Industrials	11.69	11.81	11.88										
1	Technology	16.72	14.70	12.09										
<b>→</b>	Defensive	26.47	22.91	22.30										
Ę	Consumer Defensive	7.76	7.95	7.51			<u> </u>							
r	Healthcare	15.35	11.75	10.32										
?	Utilities	3.36	3.21	4.47										

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 0.5%	04-2024	4.30	4.30	_	_
	05-2029	3.18	7.48	_	_
⊕ Umbs 30yr Tba(Reg A)	-	3.06	10.54	_	-
⊕ United States Treasury Notes 1.88%	07-2026	2.01	12.56	_	_
→ Microsoft Corp	-	1.81	14.36	57.12	Technology
Apple Inc	_	1.65	16.01	88.09	Technology
	-	1.55	17.57	29.10	Communication Svc
⊕ Canada (Government of) 1.5%	09-2024	1.23	18.80	_	-
∋ JPMorgan Chase & Co	-	1.15	19.95	46.18	Financial Services
⊕ Amazon.com Inc	_	1.15	21.10	23.03	Consumer Cyclical

#### Total Holdings 951



# BlackRock Inflation Protected Bond Inv A BPRAX

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

#### Portfolio Manager(s)

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

#### Quantitative Screens

❷ Performance: The fund has finished in the Inflation-Protected Bond 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.

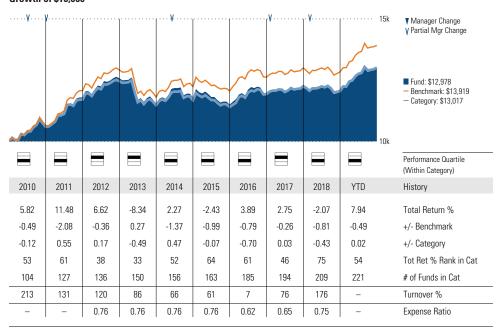
Style Consistency is not calculated for Fixed Income funds.

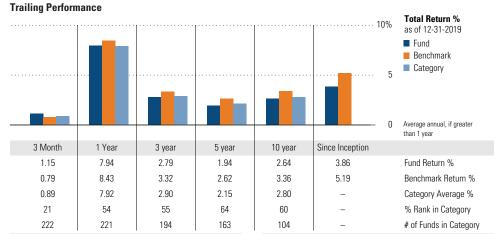
Net Expense: The fund's expense ratio of 0.75 is 7.14% higher than the Inflation-Protected Bond category average.

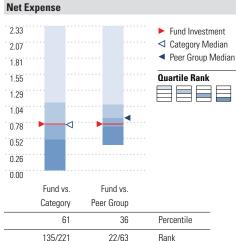
#### **Morningstar Investment Management LLC Analysis**

This fund went on watch earlier this year after portfolio manager Martin Hegarty left the firm. His departure followed other turnover on the team in 2017. However, we maintain confidence in the fund due to its solid process and talented underlying resources. Under current portfolio managers David Rogal and Chris Allen, the fund has performed as expected and we believe that they will continue to implement the solid process that has been in place for years.

#### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.42	-	0.11
Beta	0.97	_	0.77
R-Squared	97.57	_	80.07
Standard Deviation	2.95	3.00	2.67
Sharpe Ratio	0.37	0.54	0.34
Tracking Error	0.47	_	1.39
Information Ratio	-1.12	_	-0.70
Up Capture Ratio	92.42	_	78.88
Down Capture Ratio	102.40	_	77.28

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.74	4.52	8.03
Avg Eff Maturity	9.33	_	8.71

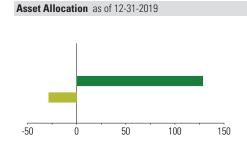


### BlackRock Inflation Protected Bond Inv A BPRAX

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

Style Analysis as of 12-31-2019 Style Breakdown Fixed Income High





Total	100.00	100.00
Other	0.00	0.28
Cash	-28.36	0.90
Bonds	128.36	98.81
Non-US Stocks	0.00	0.01
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	97.90	0.00	88.04
AA	0.00	99.60	3.84
A	0.22	0.00	2.34
BBB	1.66	0.00	3.51
BB	0.22	0.00	0.61
В	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	0.00	0.40	1.32

	Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
				runa	• benchmark	[] Category Average
Government	92.27	99.20	85.64	7		
Treasury	0.00	0.00	0.31			
nflation – Protected	92.03	99.20	80.65			
Agency/Quasi Agency	0.00	0.00	0.11	Ó		
Other Government Related	0.24	0.00	4.57	i [		
Corporate	0.17	0.00	2.43	10		
Corporate Bond	0.17	0.00	2.33	io i		
Bank Loan	0.00	0.00	0.05	Ĭ		
Convertible	0.00	0.00	0.05			
Preferred	0.00	0.00	0.00			
Securitized	4.50	0.00	6.06			
Agency MBS Pass-Through	2.98	0.00	2.27			
Agency MBS ARM	0.00	0.00	0.00	ĺ		
Agency MBS CMO	0.11	0.00	0.57	0		
Non-Agency Residential MBS	0.87	0.00	0.58	Ď		
Commercial MBS	0.54	0.00	0.28	Ĭ		
Asset-Backed	0.00	0.00	2.14	70		
Covered Bond	0.00	0.00	0.22	Ĭ		
Municipal	0.00	0.00	0.00	Ŏ,		
Cash & Equivalents	2.97	0.80	4.63	. [		
Other	0.08	0.00	1.13			

Top 10 Holdings as of 12-31-2019 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① Rrp Treasury (Cpi) Note 25.80 25.80 ① United States Treasury Notes 0.5% 04-2024 19.16 44.97 ⊕ United States Treasury Notes 0.25% 01-2025 7.33 52.29 Usd Cash(Committed) 6.53 58.82 ⊕ United States Treasury Notes 0.62% 04-2023 5.54 64.37 ⊕ United States Treasury Notes 0.12% 04-2021 3.69 68.06 United States Treasury Notes 0.12% 04-2022 3.61 71.67 ⊕ United States Treasury Notes 0.62% 01-2024 3.59 75.26 ⊕ United States Treasury Notes 0.38% 07-2023 3.58 78.84 ⊕ United States Treasury Notes 0.12% 07-2022 3.54 82.38

Total Holdings 176



# **BNY Mellon International Stock Index Inv** DIISX

#### Morningstar Category Foreign Large Blend

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

#### Portfolio Manager(s)

Richard Brown since 04-2007 Karen Wong since 04-2007 Thomas Durante since 06-2010

#### **Quantitative Screens**

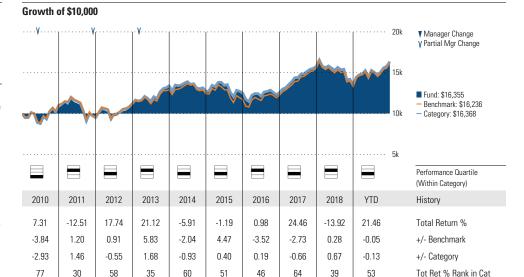
Performance: The fund has finished in the Foreign Large
Blend category's top three quartiles in 9 of the 10 years it's
been in existence.

Management: The fund's management has been in place for 12.7 years.

✓ Net Expense: The fund's expense ratio of 0.6 is 38.14% lower than the Foreign Large Blend category average.

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

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



584

6

0.60

632

9

0.60

682

7

0.60

736

8

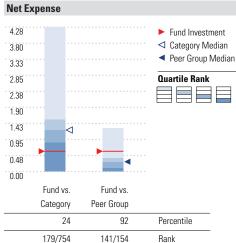
0.60

# of Funds in Cat

Turnover %

Expense Ratio





396

6

377

10

419

11

0.60

449

23

0.60

461

10

0.60

498

8

0.60

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.09	_	-0.53
Beta	0.94	_	0.98
R-Squared	97.20	_	92.90
Standard Deviation	10.97	11.50	11.71
Sharpe Ratio	0.70	0.73	0.66
Tracking Error	1.96	_	3.16
Information Ratio	-0.35	_	-0.26
Up Capture Ratio	94.00	_	95.46
Down Capture Ratio	94.76	-	98.23

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.57	15.22	15.82
Price/Book Ratio	1.56	1.58	1.72
Geom Avg Mkt Cap \$B	35.74	30.69	38.15
ROE	15.44	15.65	17.00



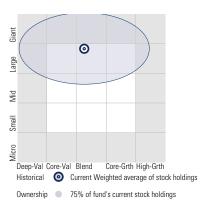
### **BNY Mellon International Stock Index Inv** DIISX

#### Morningstar Category Foreign Large Blend

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

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

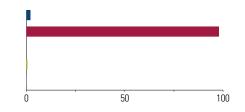
Equity

32	31	21	raige
6	6	5	IVIIG
0	0	0	JIIdii

Value Blend Growth

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

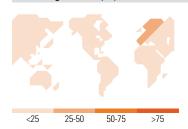
#### Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.09	0.92
Cash	0.35	1.62
Bonds	0.00	-0.02
Non-US Stocks	97.76	94.52
US Stocks	1.80	2.96
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2019												
		Fund	Bmark	Cat	Fund	i	▼ Bench	mark	] Cate	jory Ave	rage			
<u></u>	Cyclical	39.30	42.26	39.25										_
A.	Basic Materials	7.04	7.28	6.97			(							
A	Consumer Cyclical	10.25	10.42	10.38										
<del>,</del>	Financial Services	18.53	21.37	19.10					<b>=</b> [ '					
命	Real Estate	3.48	3.19	2.80		ľ								
W	Sensitive	33.39	35.81	36.25										
	Communication Services	6.01	7.53	7.17										
ð	Energy	5.12	6.74	5.39			*							
Ф	Industrials	14.95	11.96	14.96										
	Technology	7.31	9.58	8.73			<b>.</b> [ *							
<b>→</b>	Defensive	27.32	21.94	24.49					· ·					
Ħ	Consumer Defensive	11.21	9.50	10.52										
٠	Healthcare	12.52	9.15	11.04										
•	Utilities	3.59	3.29	2.93		)								
					0%	5	10	15	20	25	30	35	40	4

#### World Regions % Equity 12-31-2019



	Fund %	Cat %
Greater Asia	36.64	36.64
Japan	24.56	20.10
Australasia	7.00	4.96
Asia-4 Tigers	4.58	6.42
Asia-ex 4 Tigers	0.50	5.16
Not Classified	0.00	0.00

Americas	Fund % 1.17	Cat % 7.78	Greater Europe	Fund % 62.19	Cat % 55.59	Market Maturity	Fund %
North America	1.14	6.76	United Kingdom	16.10	14.73	Developed Markets	99.47
Central/Latin	0.03	1.02	W euro-ex UK	45.65	39.69	<b>Emerging Markets</b>	0.53
			Emrgng Europe	0.00	0.44	Not Available	0.00
			Africa	0.44	0.73		

<b>Top 10 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nestle SA	2.15	2.15	34.37	Consumer Defensive
Roche Holding AG Dividend Right Cert.	1.52	3.66	32.58	Healthcare
Novartis AG	1.36	5.02	24.65	Healthcare
Toyota Motor Corp	1.08	6.10	23.85	Consumer Cyclical
HSBC Holdings PLC	1.06	7.16	-2.38	Financial Services
SAP SE	0.88	8.04	40.14	Technology
AstraZeneca PLC	0.88	8.92	33.25	Healthcare
Total SA	0.88	9.79	10.74	Energy
LVMH Moet Hennessy Louis Vuitton SE	0.86	10.65	62.82	Consumer Cyclical
BP PLC	0.85	11.50	1.54	Energy

### Total Holdings 924

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



## BNY Mellon S&P 500 Index PEOPX

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

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

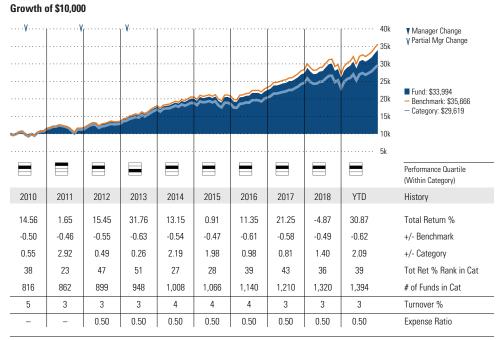
Thomas Durante since 03-2000 Richard Brown since 06-2010 Karen Wong since 06-2010

#### **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 19.76 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 0.5 is 43.82% 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.



#### **Trailing Performance**



3-Year Risk Metrics

#### **Net Expense** 4.87 Fund Investment Category Median 4.33 Peer Group Median 3.79 3.25 Quartile Rank 2.71 2.16 1.62 1.08 0.00 Fund vs Fund vs Category Peer Group 25 84 Percentile

	352/1415	263/314	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
charac	tarietice						

	Fund	Bmark	Cat
Alpha	-0.50	_	-1.42
Beta	1.00	_	0.95
R-Squared	100.00	_	94.36
Standard Deviation	12.11	12.10	11.87
Sharpe Ratio	1.06	1.10	0.96
Tracking Error	0.03	_	2.89
Information Ratio	-18.44	_	-1.41
Up Capture Ratio	98.39	_	90.48
Down Capture Ratio	100.92	_	97.68

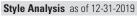
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.63	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.20	73.09	97.84
ROE	21.20	21.80	22.01



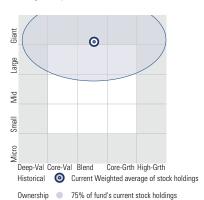
### BNY Mellon S&P 500 Index PEOPX

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

Morningstar Index S&P 500 TR USD



Morningstar Style Box™



### Style Breakdown

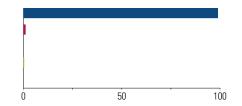
Equity

_ ' '			
29	34	27	Laige
4	4	2	MIN
0	0	0	JIIaii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	98.84	94.41
Non-US Stocks	0.95	3.02
Bonds	0.00	0.33
Cash	0.21	0.74
Other	0.00	1.50
Total	100.00	100.00

Secto	or Weighting as of 12-	31-2019			
		Fund	Bmark	Cat	Fund • Benchmark   Category Average
∿ Ե	yclical	30.76	30.72	31.94	
🚣 B	asic Materials	2.29	2.30	2.67	
<del>_</del> C	onsumer Cyclical	9.59	9.57	9.75	
🚅 Fi	inancial Services	15.96	15.92	16.56	<u> </u>
n R	eal Estate	2.92	2.93	2.96	
w S	ensitive	44.05	44.06	43.04	
e C	communication Services	10.39	10.39	5.00	
ð E	nergy	4.33	4.35	4.12	
<b>‡</b> Ir	ndustrials	9.54	9.54	11.72	
□ T	echnology	19.79	19.78	22.20	
→ D	efensive	25.17	25.23	25.02	
<b>=</b> C	onsumer Defensive	7.52	7.54	8.04	
• н	lealthcare	14.35	14.37	14.11	
<b>U</b>	Itilities	3.30	3.32	2.87	<b>—</b>
					0% 5 10 15 20 25 30 35 40

<b>Top 15 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.56	4.56	88.09	Technology
	4.47	9.04	57.12	Technology
Amazon.com Inc	2.86	11.90	23.03	Consumer Cyclical
Facebook Inc A	1.84	13.73	56.57	Communication Svc
⊖ Berkshire Hathaway Inc B	1.65	15.38	10.93	Financial Services
	1.63	17.01	46.18	Financial Services
	1.49	18.50	28.18	Communication Svc
	1.49	19.98	29.10	Communication Svc
⊖ Johnson & Johnson	1.43	21.41	15.94	Healthcare
	1.20	22.61	43.21	Financial Services
	1.16	23.76	39.09	Consumer Defensive
─ Exxon Mobil Corp	1.10	24.86	7.36	Energy
→ Bank of America Corp	1.06	25.92	45.62	Financial Services
AT&T Inc	1.06	26.98	44.08	Communication Svc
─ UnitedHealth Group Inc	1.03	28.02	19.67	Healthcare

Total Holdings 508



### **Carillon Eagle Small Cap Growth R3** HSRRX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

Bert Boksen since 12-1995 Eric Mintz since 03-2011 Christopher Sassouni since 03-2015

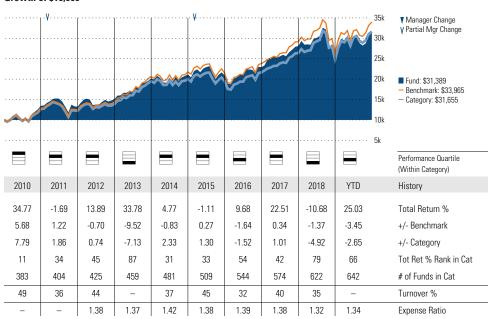
#### **Quantitative Screens**

- Performance: The fund has finished in the Small Growth category's top three quartiles in 8 of the 10 years it's been in existence
- Management: The fund's management has been in place for 24.02 years.
- ✓ Net Expense: The fund's expense ratio of 1.34 is 9.84% higher than the Small Growth category average.

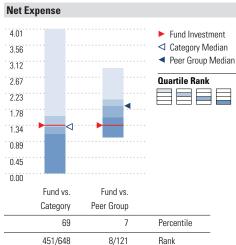
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.60	_	2.04
Beta	1.03	_	0.95
R-Squared	95.94	_	90.99
Standard Deviation	17.48	16.60	16.64
Sharpe Ratio	0.59	0.69	0.78
Tracking Error	3.56	_	4.99
Information Ratio	-0.41	_	0.28
Up Capture Ratio	101.53	_	99.40
Down Capture Ratio	110.89	-	90.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.53	24.72	25.39
Price/Book Ratio	3.23	3.88	3.65
Geom Avg Mkt Cap \$B	2.67	1.66	2.80
ROE	9.39	10.22	9.63



# Carillon Eagle Small Cap Growth R3 HSRRX

Morningstar Category

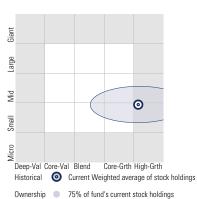
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

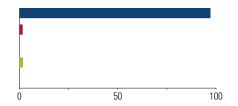
Equity

0	0	0	Large
0	10	36	Mid
4	16	34	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	0.46
Cash	1.56	2.78
Bonds	0.00	0.00
Non-US Stocks	1.47	3.17
US Stocks	96.97	93.58
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2019			
		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
<b>Դ</b>	Cyclical	23.42	23.92	27.52	
A	Basic Materials	4.99	3.46	2.94	
A	Consumer Cyclical	11.69	10.05	11.52	
<del>,</del>	Financial Services	5.18	5.81	9.38	
<b>fi</b>	Real Estate	1.56	4.60	3.68	
W	Sensitive	45.16	39.68	44.67	
	Communication Services	0.78	2.66	2.17	
•	Energy	1.15	0.65	1.39	
Ф	Industrials	19.56	19.13	18.12	
	Technology	23.67	17.24	22.99	
<b>-</b>	Defensive	31.41	36.39	27.81	
Ħ	Consumer Defensive	3.39	4.36	4.91	
+	Healthcare	28.02	30.52	21.76	
•	Utilities	0.00	1.51	1.14	
					0% 5 10 15 20 25 30 35 40 45 5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				· ·
Quaker Chemical Corp	2.69	2.69	-6.57	Basic Materials
Entegris Inc	2.39	5.07	80.64	Technology
Woodward Inc	2.20	7.27	60.30	Industrials
Cornerstone OnDemand Inc	2.11	9.38	16.10	Technology
Pegasystems Inc	2.03	11.41	66.78	Technology
RealPage Inc	1.94	13.35	11.54	Technology
Universal Electronics Inc	1.88	15.22	106.72	Technology
John Bean Technologies Corp	1.84	17.06	57.44	Industrials
Hexcel Corp	1.80	18.86	28.97	Industrials
Chart Industries Inc	1.78	20.64	3.78	Industrials
Cognex Corp	1.75	22.40	45.45	Technology
Aerojet Rocketdyne Holdings Inc	1.74	24.14	29.61	Industrials
Landstar System Inc	1.59	25.72	19.76	Industrials
U.S. Bank Money Market Deposit Account	1.55	27.27	_	_
€ Everi Holdings Inc	1.51	28.79	160.78	Consumer Cyclical

#### **Total Holdings** 110



### **Delaware Small Cap Value A** DEVLX

Morningstar Category

Small Value

Morningstar Index Russell 2000 Value TR USD

#### Portfolio Manager(s)

Christopher Beck since 05-1997 Steven Catricks since 07-2012 Kelley Carabasi since 07-2012 Kent Madden since 07-2012 Michael Foley since 07-2019

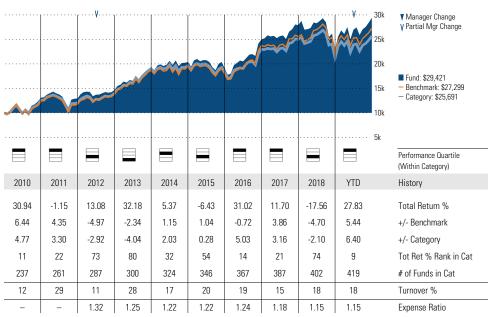
#### **Quantitative Screens**

- Performance: The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.68 years.
- $\times$  Style: The fund has landed in its primary style box Small Value 44.12 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 1.15 is 3.36% lower than the Small Value category average.

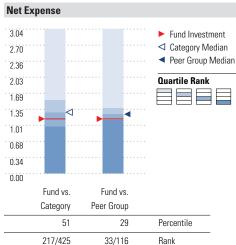
#### **Morningstar Investment Management LLC Analysis**

This fund fails our style screen but its portfolio positioning is consistent with the overall investment strategy.









3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.77	-	-0.65
Beta	1.02	-	1.01
R-Squared	95.14	-	93.78
Standard Deviation	16.71	15.90	16.50
Sharpe Ratio	0.31	0.27	0.22
Tracking Error	3.70	_	4.17
Information Ratio	0.22	_	-0.20
Up Capture Ratio	105.05	_	96.86
Down Capture Ratio	101.98	_	100.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.16	18.52	18.01
Price/Book Ratio	1.88	1.45	1.65
Geom Avg Mkt Cap \$B	2.27	1.34	2.55
ROE	12.76	6.22	9.71



# **Delaware Small Cap Value A** DEVLX

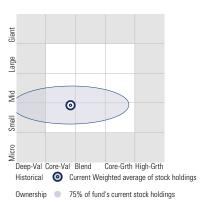
# Morningstar Category Morningstar Category Rus

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

Equity

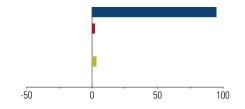
0	1	0	Large
17	17	7	MIG
32	20	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	-0.11	0.07
Cash	3.20	2.40
Bonds	0.00	-0.02
Non-US Stocks	2.12	1.99
US Stocks	94.79	95.56
Asset Class	Net %	Cat%

	5 5	Freed	Dl.	0-4	Г	al .	- D-		П	0-4	A .					
		Fund	Bmark	Cat	Fun	a	• ве	nchma	агк Ц	Cateo	gory Av	erage				
<u></u>	Cyclical	52.51	54.20	54.18		7 :										
A	Basic Materials	3.43	3.80	5.51		• [	į									
A	Consumer Cyclical	10.18	9.43	12.07												
<b>P</b>	Financial Services	29.80	27.32	26.72												
命	Real Estate	9.10	13.65	9.88				7								
W	Sensitive	37.69	31.12	33.57												
d	Communication Services	2.27	2.40	1.45												
•	Energy	5.47	5.78	5.00												
Ф	Industrials	16.92	14.01	18.47				*:								
	Technology	13.03	8.93	8.65				ij								
<b>→</b>	Defensive	9.80	14.67	12.25												
Ħ	Consumer Defensive	2.83	3.27	4.05												
+	Healthcare	1.75	5.48	4.44												
•	Utilities	5.22	5.92	3.76												
					0%	5	10	15	20	25	30	35	40	45	50	5

A I	0/ 11 . 1	0 1 1: 0/	VTD D . 0/	14 : . 0 .
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	2.70	2.70	58.19	Industrials
East West Bancorp Inc	2.57	5.27	14.30	Financial Services
ITT Inc	2.22	7.49	54.34	Industrials
Hancock Whitney Corp	1.98	9.47	29.75	Financial Services
Webster Financial Corp	1.81	11.28	11.36	Financial Services
Teradyne Inc	1.70	12.97	118.45	Technology
Stifel Financial Corp	1.63	14.60	47.88	Financial Services
⊕ F N B Corp	1.61	16.21	33.94	Financial Services
⇒ The Hanover Insurance Group Inc	1.47	17.69	25.35	Financial Services
Western Alliance Bancorp	1.47	19.16	45.61	Financial Services
Outfront Media Inc	1.46	20.62	55.96	Real Estate
⊕ Umpqua Holdings Corp	1.38	22.00	16.60	Financial Services
Berry Global Group Inc	1.36	23.36	-0.08	Consumer Cyclical
Selective Insurance Group Inc	1.33	24.69	8.34	Financial Services
Black Hills Corp	1.33	26.02	28.37	Utilities

**Total Holdings** 112



## **Eaton Vance Income Fund of Boston A** EVIBX

Morningstar Category High Yield Bond

Morningstar Index ICE BofAML US High Yield TR USD

#### Portfolio Manager(s)

Stephen Concannon since 11-2014 Jeffrey Mueller since 06-2019 Kelley Baccei since 06-2019

#### **Quantitative Screens**

Performance: The fund has finished in the High Yield 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 5.16 years.

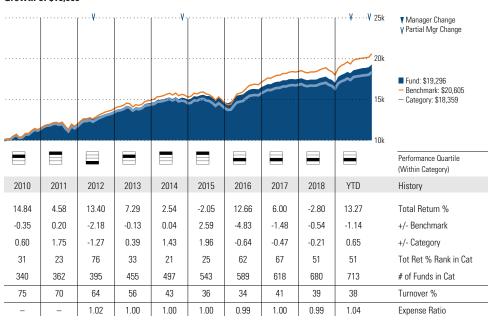
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.04 is 5.05% higher than the High Yield Bond category average.

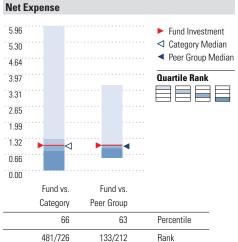
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000







133/212 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- Tear hisk Wellics			
	Fund	Bmark	Cat
Alpha	-0.21	_	-0.33
Beta	0.87	_	0.90
R-Squared	98.25	_	90.31
Standard Deviation	3.69	4.19	3.99
Sharpe Ratio	0.95	1.08	0.92
Tracking Error	0.72	_	1.35
Information Ratio	-1.43	_	-0.82
Up Capture Ratio	84.41	_	87.77
Down Capture Ratio	85.57	_	94.48

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	2.53	_	2.62
Avg Eff Maturity	3.67	-	4.55



# **Eaton Vance Income Fund of Boston A** EVIBX

Morningstar Category
High Yield Bond

Morningstar Index ICE BofAML US High Yield TR USD

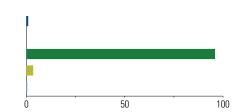
Style Analysis as of 12-31-2019
Style Breakdown
Fixed Income

Quality

Graph Mail Company Comp

Mod Ext

Duration



Asset Allocation as of 12-31-2019

Total	100.00	100.00
Other	0.25	1.22
Cash	3.23	6.04
Bonds	95.80	92.15
Non-US Stocks	0.00	0.04
US Stocks	0.72	0.55
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	-	3.30
AA	0.00	_	0.24
A	0.00	_	0.68
BBB	6.33	_	5.41
BB	44.25	_	37.21
В	41.10	_	38.71
Below B	7.93	_	12.59
Not Rated	0.40	_	1.86

	Fund	Bmark	Cat	Fund	▼ Benchmark	Catego	ny Avers	nne		
Government	0.00	Dillark	1.49	i[] :	- Denominark	ij oatogt	i i	ige		
	0.00		1.30							
Treasury		_								
Inflation – Protected	0.00	_	0.00	0						
Agency/Quasi Agency	0.00	_	0.10	0						
Other Government Related	0.00	-	0.09							
Corporate	96.75	-	87.07							
Corporate Bond	90.04	_	82.93							
Bank Loan	6.68	-	2.91							
Convertible	0.00	_	1.05	0						
Preferred	0.03	_	0.18	İ						
Securitized	0.00	_	1.11	10						
Agency MBS Pass-Through	0.00	_	0.01	İ						
Agency MBS ARM	0.00	_	0.00	İ						
Agency MBS CMO	0.00	_	0.20							
Non-Agency Residential MBS	0.00	_	0.12							
Commercial MBS	0.00	_	0.06							
Asset-Backed	0.00	_	0.72	0						
Covered Bond	0.00	_	0.00	Ď i						
Municipal	0.00	_	0.02	Ī						
Cash & Equivalents	3.25	_	6.73							
Other	0.00	_	3.60	i N						

0% 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 9**5**00

<b>Top 10 Holdings</b> as of 12-31-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Ev Cash Reserves Fund Llc	_	2.94	2.94	_
Asurion	08-2025	1.24	4.18	_
MPH Acquisition Holdings LLC 7.12%	06-2024	1.03	5.21	_
Sprint Corporation 7.88%	09-2023	0.97	6.18	-
NEPTUNE ENERGY BONDCO PLC 6.62%	05-2025	0.74	6.92	_
Viking Cruises, Ltd. 5.88%	09-2027	0.69	7.61	_
CrownRock LP 5.62%	10-2025	0.67	8.29	-
Laureate Education, Inc. 8.25%	05-2025	0.64	8.93	-
Jaguar Holding Co II/Pharmaceutical Product Development LLC 6.38%	08-2023	0.62	9.55	-
ARD Finance S.A. 5%	06-2027	0.58	10.13	_

Total Holdings 504



## Federated Government Ultrashrt Dur Svc FEUSX

#### **Morningstar Category** Ultrashort Bond

Morningstar Index BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 22.49 years.

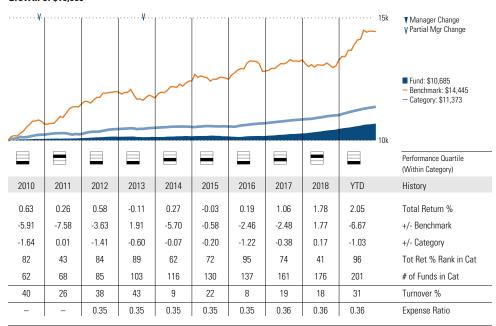
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.36 is 21.74% lower than the Ultrashort Bond category average.

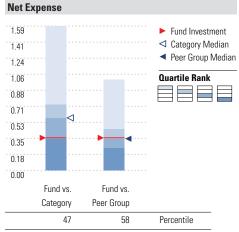
#### **Morningstar Investment Management LLC Analysis**

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







88/153 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 hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.46	_	1.88
Beta	0.04	-	0.04
R-Squared	22.32	_	16.38
Standard Deviation	0.24	2.91	0.40
Sharpe Ratio	-0.41	0.80	0.86
Tracking Error	2.81	_	2.83
Information Ratio	-0.86	_	-0.70
Up Capture Ratio	18.87	-	23.27
Down Capture Ratio	-25.30	-	-33.04

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.89
Ava Eff Maturity	2.62	_	1.73



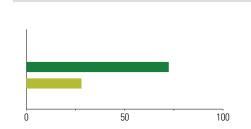
## Federated Government Ultrashrt Dur Svc FEUSX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	e Anal	ysis a	s of 12-31-2019
Style	Breako	lown	
Fixed I	ncome		Quality
			High
			Mid
			Low
Ltd Durati	Mod on	Ext	



Asset Allocation as of 12-31-2019

Total	100.00	100.00
Other	0.00	2.36
Cash	27.75	29.27
Bonds	72.25	68.36
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	46.67
AA	0.00	74.59	12.35
А	0.00	10.82	22.65
BBB	0.00	8.32	14.09
BB	0.00	0.28	0.85
В	0.00	0.00	0.30
Below B	0.00	0.00	0.21
Not Rated	0.00	2.46	2.89

	31-2019	Bmark	Cat	Fund	▼ Benchi		Category Ave		
	Fund			Funa	▼ Benchi	пагк ц с	ategory Ave	rage	
Government	15.26	44.03	9.34						
Treasury	4.88	34.51	2.62						
nflation – Protected	0.00	0.00	0.21	Ó					
Agency/Quasi Agency	10.38	8.36	1.26	Ů,					
Other Government Related	0.00	1.16	5.25	i [					
Corporate	0.00	20.08	34.46	1 1		,	: D;		
Corporate Bond	0.00	19.42	33.15	i, i					
Bank Loan	0.00	0.64	0.34	0					
Convertible	0.00	0.00	0.97	[0					
Preferred	0.00	0.02	0.00	Í					
Securitized	56.99	29.67	24.90			]			
Agency MBS Pass-Through	4.53	27.43	0.99				7		
Agency MBS ARM	0.51	0.19	0.45	Ò					
Agency MBS CMO	51.95	0.00	2.35						
Non-Agency Residential MBS	0.00	0.42	2.49	ĬŢ					
Commercial MBS	0.00	1.61	0.74	0					
Asset-Backed	0.00	0.02	17.73	i i					
Covered Bond	0.00	0.00	0.15	Ĭ					
Municipal	0.00	0.76	1.49	[					
Cash & Equivalents	27.75	5.48	29.36						
Other	0.00	0.00	0.28	The second					

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmocap Repo 5 Repo	01-2020	22.34	22.34	_
	01-2049	4.01	26.35	_
	01-2049	3.43	29.78	_
	02-2065	3.33	33.11	_
	01-2065	3.21	36.32	_
Government National Mortgage Association 2.16%	09-2046	2.72	39.04	_
Government National Mortgage Association 0.59%	09-2062	2.43	41.47	_
	06-2062	2.32	43.78	_
	10-2046	2.23	46.02	_
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	_

Total Holdings 223



# Fidelity® Contrafund® FCNTX

#### Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### Portfolio Manager(s)

William Danoff since 09-1990

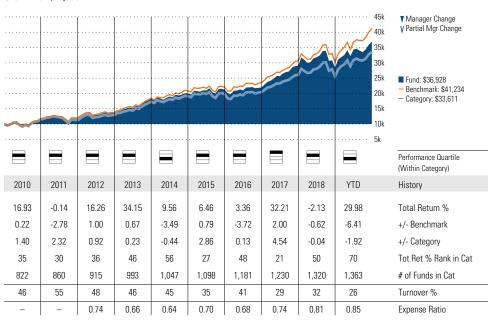
#### **Quantitative Screens**

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been
- Management: The fund's management has been in place for 29.31 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.81 is 21.36% lower than the Large Growth category average.

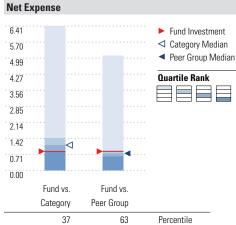
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000







507/806 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 KISK Wellics			
	Fund	Bmark	Cat
Alpha	-1.68	_	-1.51
Beta	1.02	_	0.99
R-Squared	95.74	_	91.69
Standard Deviation	13.85	13.26	13.71
Sharpe Ratio	1.20	1.35	1.18
Tracking Error	2.87	_	3.96
Information Ratio	-0.54	_	-0.68
Up Capture Ratio	96.71	_	93.29
Down Capture Ratio	103.38	_	99.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.22	21.82	23.08
Price/Book Ratio	3.55	5.15	4.39
Geom Avg Mkt Cap \$B	72.75	55.71	72.96
ROE	20.25	27.80	23.94



# Fidelity® Contrafund® FCNTX

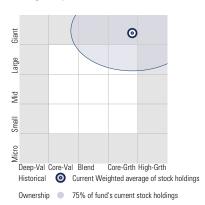
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

Equity

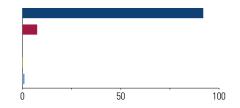
6	28	60	Large
0	1	5	MIG
0	0	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.80	0.56
Cash	0.05	1.85
Bonds	0.00	0.03
Non-US Stocks	7.32	5.52
US Stocks	91.84	92.03
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2019														
		Fund	Bmark	Cat	Fun	d	▼ Ber	nchmar	k []	Categ	ory A	erage				
<b></b>	Cyclical	36.49	25.63	29.58												
A.	Basic Materials	2.21	1.09	1.72												
A	Consumer Cyclical	11.68	13.81	13.18												
<b>P</b>	Financial Services	21.80	8.23	12.52		- :										
命	Real Estate	0.80	2.50	2.16												
W	Sensitive	45.95	54.65	50.34												- 1
d	Communication Services	17.74	11.61	15.02			7									
0	Energy	1.19	0.26	0.90												
Ф	Industrials	2.70	10.06	8.66												
	Technology	24.32	32.72	25.76				•				1				
<b>→</b>	Defensive	17.55	19.73	20.06												
Ħ	Consumer Defensive	3.94	5.01	4.63		<b>.</b> []										
٠	Healthcare	13.46	14.72	14.70				∎ ĺ								
	Utilities	0.15	0.00	0.73	i[]											
					0%	5	10	15	20	25	30	35	40	45	50	55

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.45	7.45	56.57	Communication Svc
Amazon.com Inc	6.53	13.98	23.03	Consumer Cyclical
	5.58	19.56	57.12	Technology
→ Berkshire Hathaway Inc A	5.54	25.10	10.98	Financial Services
O Visa Inc Class A	3.89	28.99	43.21	Financial Services
Salesforce.com Inc	3.71	32.70	18.74	Technology
─ UnitedHealth Group Inc	3.06	35.76	19.67	Healthcare
Adobe Inc	2.87	38.63	45.78	Technology
	2.77	41.40	28.18	Communication Svc
	2.56	43.97	58.98	Financial Services
	2.50	46.46	29.10	Communication Svc
Apple Inc	2.24	48.70	88.09	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     Netflix Inc	2.11	50.81	20.89	Communication Svc
⊕ Bank of America Corp	1.80	52.61	45.62	Financial Services
⊕ Amphenol Corp Class A	1.76	54.37	34.77	Technology

Total Holdings 302



# Invesco Oppenheimer International Gr R OIGNX

**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 23.78 years.

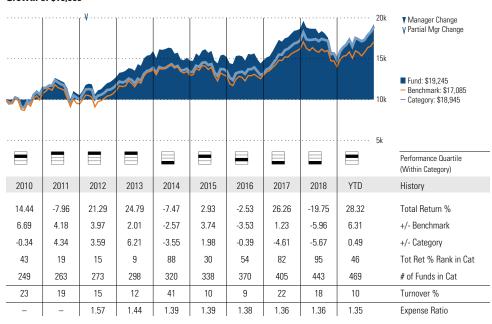
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three

Net Expense: The fund's expense ratio of 1.35 is 21.62% higher than the Foreign Large Growth category average.

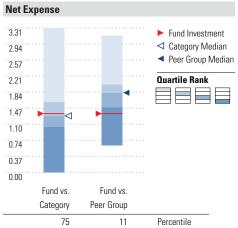
#### **Morningstar Investment Management LLC Analysis**

We are placing Invesco Oppenheimer International Growth on watch for performance. This fund has struggled recently, most notably in 2018 when it fell further than its category peers and benchmark index. In the first half of 2019, the fund outpaced its prospectus benchmark and kept pace with its peers in the Foreign Large Growth Morningstar Category, but it could take some time for this fund to regain its standings in the category. There's reason for hope, as manager George Evans has led the effort here for over twenty years and long-term results are still competitive. We'll be watching for better relative performance in the coming quarters.

#### Growth of \$10,000







362/483	10/98	Rank					
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteristics.							

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-1.23	-	2.84
Beta	1.11	_	1.03
R-Squared	86.95	_	-
Standard Deviation	13.06	10.96	12.25
Sharpe Ratio	0.60	0.73	0.89
Tracking Error	4.87	_	4.87
Information Ratio	-0.09	_	0.66
Up Capture Ratio	103.44	-	105.20
Down Capture Ratio	109.31	-	83.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.08	16.19	17.86
Price/Book Ratio	3.18	1.58	2.37
Geom Avg Mkt Cap \$B	15.13	35.93	31.37
ROE	23.39	15.50	19.30



### On Watch

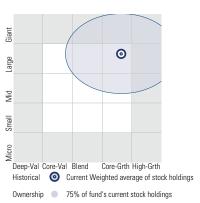
# **Invesco Oppenheimer International Gr R** OIGNX

# **Morningstar Category**Foreign Large Growth

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

### Style Analysis as of 12-31-2019

Morningstar Style Box™



#### Style Breakdown

Equity

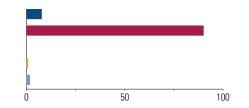
Lquity			
8	18	46	Large
3	6	16	Mid
1	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2019





Sec	ctor Weighting as of 12-3	31-2019													
		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	[] Ca	ategory	Avera	ge			
<sub>Մ</sub>	Cyclical	23.21	39.28	33.28		,									
A	Basic Materials	2.62	7.04	4.88											
A	Consumer Cyclical	14.22	10.25	11.14											
<del>,</del>	Financial Services	6.37	18.52	16.24				0	1						
<b>fi</b>	Real Estate	0.00	3.47	1.02		7									
W	Sensitive	45.78	33.39	39.60								*			
d	Communication Services	1.21	6.00	6.61		[									
•	Energy	0.94	5.13	2.59											
Ф	Industrials	19.21	14.95	15.08											
	Technology	24.42	7.31	15.32											
<b>→</b>	Defensive	31.00	27.33	27.11											
Ħ	Consumer Defensive	12.49	11.20	12.65			7	[							
+	Healthcare	18.51	12.53	13.24											
•	Utilities	0.00	3.60	1.22	[	7									
					0%	5	10	15	20	25	30	35	40	45	50

#### World Regions % Equity 12-31-2019



Greater Asia	Fund % 25.86	Cat % 31.55	
Japan	12.68	13.98	
Australasia	4.31	2.07	
Asia-4 Tigers	4.46	6.36	
Asia-ex 4 Tigers	4.41	9.14	
Not Classified	0.00	0.00	

Americas	Fund % 13.26	Cat % 15.11	Greater Europe	Fund % 60.87	Cat % 53.32	Market Maturity	Fund %
North America	13.26	13.03	United Kingdom	8.87	11.74	Developed Markets	94.66
Central/Latin	0.00	2.08	W euro-ex UK	51.08	40.44	Emerging Markets	5.34
			Emrgng Europe	0.92	0.45	Not Available	0.00
			Africa	0.00	0.69		

<b>Top 10 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
SAP SE	2.91	2.91	40.14	Technology
Hitachi Ltd	2.91	5.82	60.82	Industrials
	2.81	8.63	94.55	Technology
Hermes International SA	2.77	11.39	38.36	Consumer Cyclical
⊕ STMicroelectronics NV	2.54	13.93	93.71	Technology
Grifols SA A	2.51	16.44	38.76	Healthcare
⊖ Hoya Corp	2.50	18.94	59.33	Healthcare
Keyence Corp	2.27	21.22	38.61	Technology
Novo Nordisk A/S B	2.19	23.41	32.53	Healthcare
Roche Holding AG Dividend Right Cert.	2.04	25.44	32.58	Healthcare

#### Total Holdings 80

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

## JPMorgan Emerging Markets Equity R4 JHUKX

# **Morningstar Category**Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

#### Portfolio Manager(s)

Austin Forey since 09-2005 Amit Mehta since 02-2013 Leon Eidelman since 02-2013

#### **Quantitative Screens**

The Performance screen is not applicable for funds with less than three years of data.

Management: The fund's management has been in place for 14.34 years.

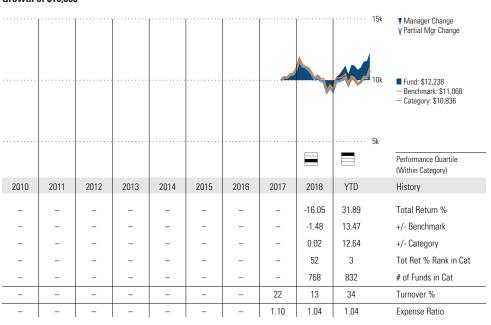
Style: The fund has landed in its primary style box —
 Large Growth — 100 % of the time over the past three years.

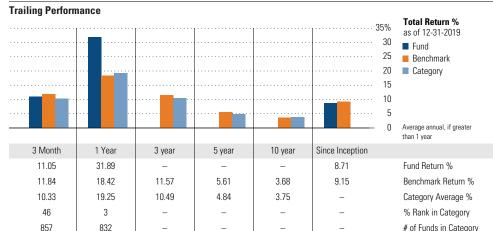
✓ Net Expense: The fund's expense ratio of 1.04 is
18.11% lower than the Diversified Emerging Mkts category average.

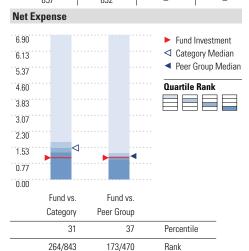
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	0.32
Beta	_	_	0.90
R-Squared	_	_	88.31
Standard Deviation	_	14.37	13.84
Sharpe Ratio	_	0.71	0.68
Tracking Error	_	-	4.76
Information Ratio	_	_	-0.15
Up Capture Ratio	_	_	92.92
Down Capture Ratio	_	_	92.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	12.62	13.55
Price/Book Ratio	_	1.49	1.87
Geom Avg Mkt Cap \$B	_	19.61	20.39
ROE	_	17.14	20.22

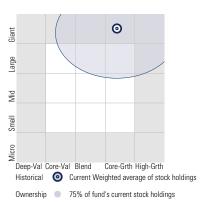


# JPMorgan Emerging Markets Equity R4 JHUKX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

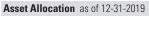
Equity

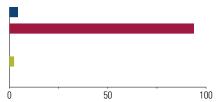
13	25	47	Large
2	4	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

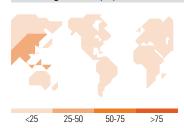




Total	100 00	100 00
Other	0.00	0.88
Cash	2.19	1.42
Bonds	0.00	0.31
Non-US Stocks	93.64	95.28
US Stocks	4.17	2.11
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Be	nchma	ırk	Categ	jory Av	/erage		
<b>Դ</b>	Cyclical	54.17	46.97	45.66										
A.	Basic Materials	0.60	7.25	5.11										
<b>A</b>	Consumer Cyclical	16.99	12.42	12.85										
<del>,</del>	Financial Services	36.58	24.19	25.25										
<b>fi</b>	Real Estate	0.00	3.11	2.45	i []									
W	Sensitive	26.90	40.94	39.34										
	Communication Services	7.60	12.24	11.14										
ð	Energy	0.28	7.51	6.24	j.	- [	· :							
¢	Industrials	4.20	5.41	5.59		• [								
	Technology	14.82	15.78	16.37										
<b>—</b>	Defensive	18.93	12.09	14.98										
Ħ	Consumer Defensive	16.35	6.51	9.66		. 1								
+	Healthcare	2.02	3.01	3.47		]								
	Utilities	0.56	2.57	1.85	■ N									

#### World Regions % Equity 12-31-2019



Greater Asia	Fund % 72.63	Cat % 68.98	Americas
Japan	0.00	0.12	North America
Australasia	0.00	0.01	Central/Latin
Asia-4 Tigers	22.75	23.07	
Asia-ex 4 Tigers	49.88	45.78	
Not Classified	0.00	0.00	

Americas	Fund % 16.34	Cat % 15.26	Greater Europe	Fund % 11.03	Cat % 15.76	Market Maturity	Fund %
North America	4.26	1.60	United Kingdom	0.00	0.83	Developed Markets	28.63
Central/Latin	12.08	13.66	W euro-ex UK	1.63	1.77	Emerging Markets	71.37
			Emrgng Europe	4.64	7.34	Not Available	0.00
			Africa	4.76	5.82		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.81	5.81	54.74	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd ADR	5.06	10.87	62.84	Technology
⊕ Tencent Holdings Ltd	4.54	15.41	19.94	Communication Svc
AIA Group Ltd	3.95	19.36	27.81	Financial Services
Housing Development Finance Corp Ltd	3.94	23.30	23.63	Financial Services
⊕ Samsung Electronics Co Ltd	3.93	27.22	_	Technology
HDFC Bank Ltd	2.46	29.68	20.86	Financial Services
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	2.43	32.11	36.26	Financial Services
⇒ Sberbank of Russia PJSC	2.22	34.34	_	Financial Services
⊕ JPMorgan Prime Money Market Inst	2.19	36.53	_	_

### Total Holdings 67



#### **Neuberger Berman Mid Cap Growth R3 NMGRX**

**Morningstar Category** Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

#### Portfolio Manager(s)

Kenneth Turek since 01-2003 Trevor Moreno since 01-2020 Chad Bruso since 01-2020

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 16.93 years.

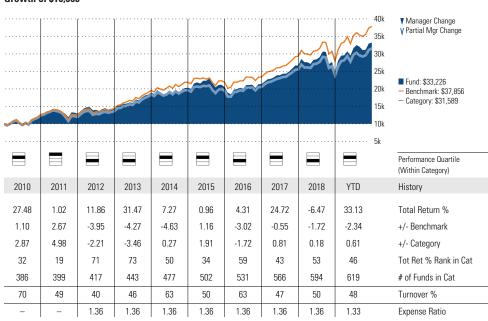
Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 1.33 is 16.67% higher than the Mid-Cap Growth category average.

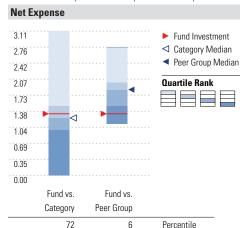
#### **Morningstar Investment Management LLC Analysis**

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.

### Growth of \$10,000







452/625	7/117	Rank					
Peer group is a subset of th	e category a	nd includes fund	s with the				
same management style (active vs. passive) and similar share class							
characteristics							

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-2.13	_	-0.72
Beta	1.05	-	1.00
R-Squared	97.34	_	90.58
Standard Deviation	15.03	14.07	14.79
Sharpe Ratio	0.94	1.09	1.00
Tracking Error	2.56	_	4.59
Information Ratio	-0.61	_	-0.37
Up Capture Ratio	98.67	_	97.18
Down Capture Ratio	108.55	_	101.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.68	24.43	24.72
Price/Book Ratio	4.88	4.75	4.01
Geom Avg Mkt Cap \$B	8.18	11.70	9.33
ROE	14.93	21.26	18.42



# Neuberger Berman Mid Cap Growth R3 NMGRX

Morningstar Category

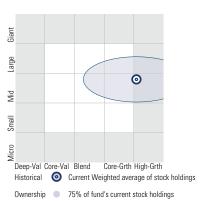
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

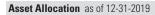
Equity

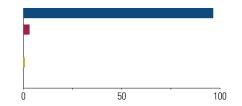
0	9	22	Large
3	14	50	Mid
0	0	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.29
Cash	0.63	2.72
Bonds	0.00	0.04
Non-US Stocks	2.95	4.34
US Stocks	96.42	92.62
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ B	enchr	nark	[] Ca	tegor	y Aver	age		
<b>Դ</b>	Cyclical	23.11	26.18	32.14						- T	- [	]			
A.	Basic Materials	0.27	1.55	2.57	1 [			į							
<b>A</b>	Consumer Cyclical	13.27	14.62	14.61				<b>■</b> [							
	Financial Services	7.09	6.59	10.14											
<b>fi</b>	Real Estate	2.48	3.42	4.82											
W	Sensitive	55.14	53.74	43.99		,									
	Communication Services	6.01	5.14	3.26											
ð	Energy	0.71	1.23	1.38	Ĭ.				_ :						
¢	Industrials	18.83	18.51	16.02							_				
	Technology	29.59	28.86	23.33											
<b>→</b>	Defensive	21.75	20.08	23.88											
Ħ	Consumer Defensive	2.96	4.87	2.88		1									
+	Healthcare	18.28	15.21	20.38											
0	Utilities	0.51	0.00	0.62	'n										

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Advanced Micro Devices Inc	2.67	2.67	148.43	Technology
Global Payments Inc	2.50	5.16	77.24	Industrials
○ CDW Corp	2.05	7.22	77.80	Technology
CoStar Group Inc	2.05	9.26	77.36	Real Estate
Fiserv Inc	1.90	11.16	57.34	Financial Services
Cintas Corp	1.84	13.00	61.69	Industrials
Burlington Stores Inc	1.72	14.72	40.18	Consumer Cyclical
Bright Horizons Family Solutions Inc	1.67	16.38	34.85	Consumer Cyclical
Motorola Solutions Inc	1.65	18.03	42.12	Technology
Roper Technologies Inc	1.65	19.68	33.60	Industrials
⇒ Bio-Rad Laboratories Inc	1.58	21.26	59.34	Healthcare
Veeva Systems Inc Class A	1.56	22.83	57.48	Healthcare
Amphenol Corp Class A	1.55	24.38	34.77	Technology
Keysight Technologies Inc	1.54	25.92	65.32	Technology
AMETEK Inc	1.53	27.46	48.15	Industrials

Total Holdings 104



# PIMCO Commodity Real Ret Strat A PCRAX

**Morningstar Category** Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 5 years.

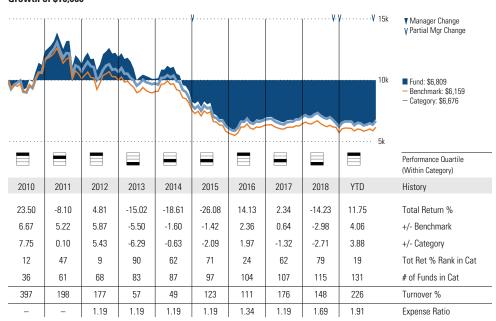
Style Consistency is not calculated for Fixed Income funds.

× Net Expense: The fund's expense ratio of 1.91 is 64.66% higher than the Commodities Broad Basket category average.

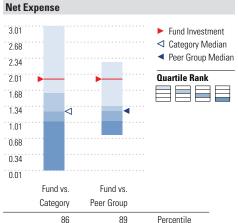
#### **Morningstar Investment Management LLC Analysis**

This fund fails the expense screen. However, that failure is due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

#### Growth of \$10,000







112	2/129	26/30	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteristics							

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.46	_	1.04
Beta	1.11	-	1.02
R-Squared	95.89	-	76.84
Standard Deviation	9.71	8.58	10.31
Sharpe Ratio	-0.19	-0.27	-0.16
Tracking Error	2.18	-	5.01
nformation Ratio	0.14	-	-0.02
Jp Capture Ratio	114.27	_	114.72
Down Capture Ratio	110.37	_	106.23

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	17.61
Price/Book Ratio	1.51	-	2.09
Geom Avg Mkt Cap \$B	20.09	-	34.02
ROE	16.78	-	11.39



# PIMCO Commodity Real Ret Strat A PCRAX

# **Morningstar Category**Commodities Broad Basket Bloombe

Morningstar Index

Bloomberg Commodity TR USD

Net %

0.00

0.00

86.68

-30.84

44.17

100.00

Cat%

2.61

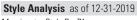
1.86

21.55

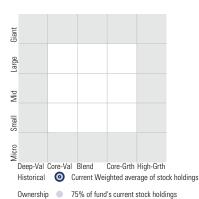
67.31

6.68

100.00



Morningstar Style Box™





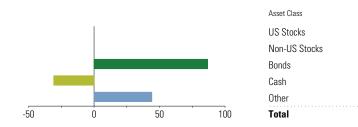
Equity



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2019



<b>Top 15 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Euro Schatz Dec19	29.72	29.72	_	_
Pimco Cayman Cmdty Fd Ltd Instl	26.94	56.66	_	_
─ United States Treasury Notes 0.12%	20.99	77.64	_	_
→ Offset: Unsettled Trades	20.89	98.53	_	_
⊕ Federal National Mortgage Association 4%	10.29	108.82	-	_
☆ CashOffSet	10.18	119.00	_	_
⊕ Euro BUND Future Dec19	10.13	129.13	_	_
⊕ Trs R 2.17/912828k33 Myc	9.92	139.04	_	_
⊕ United States Treasury Bonds 2.38%	8.18	147.22	_	_
⊕ Federal National Mortgage Association 3.5%	7.94	155.16	_	_
⊕ Euro OAT Dec19	7.68	162.84	_	_
⊕ Irs Usd 1.75000 09/12/24-5y Cme	7.61	170.45	-	_
Irs Usd 2.40000 03/16/21-5y Cme	7.59	178.04	-	_
⊕ Irs Usd 1.75000 09/12/24-5y Cme	7.58	185.62	_	_
Irs Usd 2.25000 12/20/17-5y Cme	7.56	193.18	_	_

Total Holdings 890



## PIMCO Income A PONAX

#### 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 12.76 years.

Style Consistency is not calculated for Fixed Income funds.

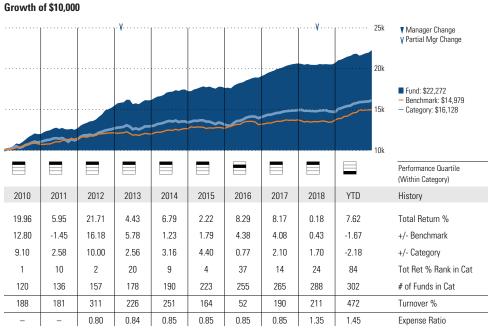
× Net Expense: The fund's expense ratio of 1.45 is 35.51% higher than the Multisector Bond category average.

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

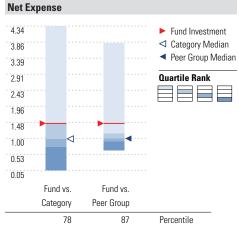
This fund fails the expense screen. However, that failure is due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

#### **Morningstar Category** Multisector Bond

Morningstar Index BBgBarc US Universal TR USD







79/91 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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	4.30	_	2.79
Beta	0.20	_	0.45
R-Squared	7.79	-	24.51
Standard Deviation	1.92	2.66	2.78
Sharpe Ratio	1.76	0.97	1.17
Tracking Error	2.81	-	2.89
Information Ratio	0.34	-	0.16
Up Capture Ratio	76.44	_	83.38
Down Capture Ratio	-36.00	-	16.57

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.41	4.55	4.06
Avg Eff Maturity	2.12	7.69	6.86



# PIMCO Income A PONAX

Style Analysis as of 12-31-2019
Style Breakdown
Fixed Income
Quality

Style Breakdown

Fixed Income
Quality

Style Breakdown

Fixed Income

Quality

Style Breakdown

Fixed Income

Quality

Style Breakdown

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	24.83
AA	7.00	3.23	4.63
A	4.00	10.03	10.28
BBB	14.00	10.89	20.84
BB	6.00	3.19	16.67
В	7.00	3.64	12.28
Below B	6.00	1.38	4.98
Not Rated	0.00	0.00	5.50

#### Morningstar Index **Morningstar Category** Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 12-31-2019 Asset Class Cat% Net % US Stocks 0.65 1.37 Non-US Stocks 0.11 0.40 Bonds 88.24 98.41 Cash 6.15 -2.72 4.86 Other 2.55 50 100 Total 100.00 100.00

Sector Weighting as of 12-3	31-2019										
	Fund	Bmark	Cat	Fund	▼ E	Benchmark	Cateo	jory Averag	е		
Government	23.47	-	23.70								
Treasury	3.51	_	10.13								
Inflation – Protected	1.30	_	1.46								
Agency/Quasi Agency	0.20	_	0.85	1[							
Other Government Related	18.46	_	11.26								
Corporate	8.54	-	30.65							0	
Corporate Bond	5.63	_	26.06								
Bank Loan	1.31	_	2.60								
Convertible	1.59	_	1.57								
Preferred	0.01	_	0.42								
Securitized	28.58	-	32.24								
Agency MBS Pass-Through	13.12	_	10.84								
Agency MBS ARM	0.00	_	0.03								
Agency MBS CM0	0.63	_	3.78								
Non-Agency Residential MBS	3.09	_	3.14		0						
Commercial MBS	0.35	_	0.94	1							
Asset-Backed	11.38	_	13.49								
Covered Bond	0.01	_	0.02								
Municipal	0.06	_	0.86	[							
Cash & Equivalents	26.46	_	11.89								
Other	11.03	_	0.24								
				0%	5	10	15	20	25	30	3!

<b>Top 10 Holdings</b> as of 12-31-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd 3.00000 06/19/19-5y Cme	06-2024	14.19	14.19	_
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	14.02	28.21	_
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.38	41.59	_
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.29	54.88	_
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.32	67.20	_
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	12.22	79.42	_
⊕ Fin Fut Us 5yr Cbt 12/31/19	01-2020	9.67	89.08	_
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.75	96.84	_
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	7.75	104.59	_
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	7.75	112.34	_



### T. Rowe Price Dividend Growth Advisor TADGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Thomas Huber since 03-2000

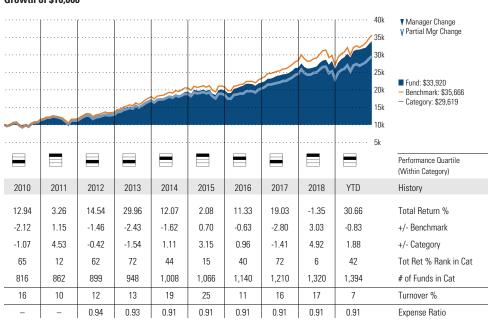
#### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been
- Management: The fund's management has been in place for 19.76 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 0.91 is 2.25% higher than the Large Blend category average.

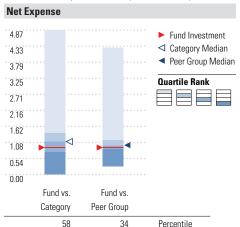
#### **Morningstar Investment Management LLC Analysis**

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.

### Growth of \$10,000







818/1415	115/339	Rank	
Peer group is a subset of	the category ar	nd includes fur	ds with the
same management style	(active vs. pass	ive) and simila	r share class
characteristics			

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.73	_	-1.42
Beta	0.81	_	0.95
R-Squared	93.72	_	94.36
Standard Deviation	10.09	12.10	11.87
Sharpe Ratio	1.30	1.10	0.96
Tracking Error	3.44	_	2.89
Information Ratio	0.02	_	-1.41
Up Capture Ratio	88.38	_	90.48
Down Capture Ratio	72.71	_	97.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.26	18.71	17.87
Price/Book Ratio	2.88	2.74	2.65
Geom Avg Mkt Cap \$B	47.20	73.09	97.84
ROE	19.86	21.80	22.01



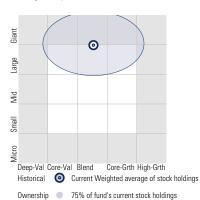
## T. Rowe Price Dividend Growth Advisor TADGX

Morningstar Category
Large Blend

**Morningstar Index** S&P 500 TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



#### Style Breakdown

Equity

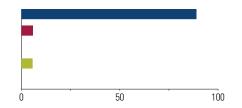
25	46	22	Large
1	5	0	MIG
0	0	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	1.50
Cash	5.51	0.74
Bonds	0.00	0.33
Non-US Stocks	5.63	3.02
US Stocks	88.86	94.41
Asset Class	Net %	Cat%

Se	ctor Weighting as of 12-	31-2019										
		Fund	Bmark	Cat	Fund	,	Bench	mark	[] Cateo	jory Ave	erage_	
<u></u>	Cyclical	32.63	30.72	31.94								
ů.	Basic Materials	3.30	2.30	2.67			į					
Д	Consumer Cyclical	7.93	9.57	9.75			■ Ď					
æ	Financial Services	18.84	15.92	16.56								
命	Real Estate	2.56	2.93	2.96								
W	Sensitive	36.74	44.06	43.04								
	Communication Services	4.80	10.39	5.00								
ð	Energy	3.23	4.35	4.12								
Ф	Industrials	13.69	9.54	11.72					<u>.</u>			
	Technology	15.02	19.78	22.20					[			
<b>→</b>	Defensive	30.63	25.23	25.02								
Ħ	Consumer Defensive	8.49	7.54	8.04			Ò					
+	Healthcare	17.07	14.37	14.11								
0	Utilities	5.07	3.32	2.87		'						

<b>Top 15 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Gov. Reserve	5.51	5.51	_	_
⊕ Microsoft Corp	4.18	9.69	57.12	Technology
⊕ JPMorgan Chase & Co	3.20	12.89	46.18	Financial Services
Apple Inc	2.91	15.79	88.09	Technology
⊕ Visa Inc Class A	2.80	18.60	43.21	Financial Services
⊕ Danaher Corp	2.13	20.73	49.50	Healthcare
⊕ UnitedHealth Group Inc	1.88	22.60	19.67	Healthcare
⊕ Becton, Dickinson and Co	1.79	24.39	22.08	Healthcare
Thermo Fisher Scientific Inc	1.75	26.15	45.51	Healthcare
⊕ Accenture PLC Class A	1.65	27.79	50.93	Technology
⊕ Wells Fargo & Co	1.59	29.39	20.92	Financial Services
→ Pfizer Inc	1.59	30.97	-6.94	Healthcare
⊕ The Walt Disney Co	1.52	32.49	33.51	Communication Svc
⊕ PepsiCo Inc	1.40	33.89	27.14	Consumer Defensive
⊕ Roper Technologies Inc	1.39	35.28	33.60	Industrials

#### **Total Holdings** 106



### T. Rowe Price Global Real Estate Adv PAGEX

#### Morningstar Category Global Real Estate

Morningstar Index S&P Global REIT TR USD

# of Funds in Cat

Turnover %

Expense Ratio

#### Portfolio Manager(s)

Nina Jones since 04-2015

#### **Quantitative Screens**

Performance: The fund has finished in the Global Real Estate 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 4.75 years.

Style: The fund has landed in its primary style box — Mid-Cap Blend — 90.91 % of the time over the past three years.

Net Expense: The fund's expense ratio of 1.15 is 7.26% lower than the Global 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.

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$22,177 - Benchmark: \$27,157 - Category: \$20,841 5k Performance Quartile (Within Category) 2010 2011 2012 2013 2014 2015 2016 2017 2018 YTD History 22.99 -4.73 28.32 1.26 14.37 1.37 2.82 7.49 -7.63 23.06 Total Return % -0.45 -6.43 4.59 -1.55 -8.44 0.78 -4.08 -1.14 -2.86 -1.43 +/- Benchmark 5.77 5.37 -3.46 -1.66 2.70 2.29 0.85 -7.63 -0.52 -0.39 +/- Category 6 11 62 84 34 15 40 99 65 51 Tot Ret % Rank in Cat

189

18

1.15

201

13

1.15

210

16

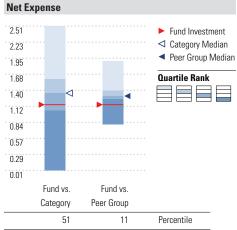
1.15

226

28

1.15





6/58 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 KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.37	_	1.66
Beta	0.96	_	0.90
R-Squared	92.54	-	84.11
Standard Deviation	10.04	10.11	10.05
Sharpe Ratio	0.55	0.72	0.81
Tracking Error	2.78	-	3.84
Information Ratio	-0.68	-	0.19
Up Capture Ratio	83.20	-	92.26
Down Capture Ratio	87.70	-	75.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.93	19.35	17.02
Price/Book Ratio	1.47	1.75	1.45
Geom Avg Mkt Cap \$B	9.61	7.09	9.17
ROE	9.33	9.99	9.45



115/226

112

6

114

8

127

4

1.15

136

23

1.15

150

9

1.15

171

20

1.15

### T. Rowe Price Global Real Estate Adv PAGEX

#### **Morningstar Category** Global Real Estate

Morningstar Index

S&P Global REIT TR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

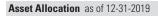
Equity

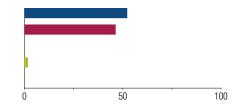
8	27	2	Large
8	38	7	Mid
4	1	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	52.13	42.94
Non-US Stocks	46.26	54.21
Bonds	0.00	0.14
Cash	1.61	1.25
Other	0.00	1.46
Total	100.00	100.00

		Fund	Bmark	Cat	Fund	•	Ве	enchr	nark	Cate	gor	y Av	/era	ge		
<b>Ն</b>	Cyclical	99.03	100.00	99.26												
4	Basic Materials	0.00	0.00	0.00	ĺ											
4	Consumer Cyclical	1.82	0.00	0.38	Ď i											
<b>_</b>	Financial Services	0.00	0.17	0.16	Ď											
t	Real Estate	97.21	99.83	98.72												
M	Sensitive	0.98	0.00	0.63	i i											
	Communication Services	0.00	0.00	0.05	Ĭ.											
ð	Energy	0.00	0.00	0.05	<u> </u>											
<b>Ģ</b>	Industrials	0.98	0.00	0.15	Ď											
	Technology	0.00	0.00	0.38	İ											
<b>→</b>	Defensive	0.00	0.00	0.09	Ó											
	Consumer Defensive	0.00	0.00	0.00	ĺ											
٠	Healthcare	0.00	0.00	0.00												
•	Utilities	0.00	0.00	0.09												

<b>Top 15 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Prologis Inc	5.70	5.70	55.42	Real Estate
⊕ AvalonBay Communities Inc	4.18	9.88	23.98	Real Estate
⊕ Equity Residential	3.55	13.43	26.03	Real Estate
Sun Hung Kai Properties Ltd	2.97	16.40	11.34	Real Estate
⊕ Essex Property Trust Inc	2.78	19.18	25.88	Real Estate
⊕ SL Green Realty Corp	2.53	21.72	20.53	Real Estate
⊕ Public Storage	2.49	24.21	9.16	Real Estate
⊕ Mitsui Fudosan Co Ltd	2.31	26.52	11.17	Real Estate
→ PSP Swiss Property AG	2.29	28.81	41.56	Real Estate
Healthcare Trust of America Inc	2.20	31.01	24.58	Real Estate
American Campus Communities Inc	2.17	33.18	18.14	Real Estate
⊕ Deutsche Wohnen SE	2.08	35.26	-6.78	Real Estate
⊕ Douglas Emmett Inc	2.07	37.34	31.73	Real Estate
⊕ Healthcare Realty Trust Inc	2.05	39.39	21.55	Real Estate
⊕ Derwent London PLC	1.99	41.38	42.93	Real Estate

**Total Holdings** 66



### **Templeton Global Bond A** TPINX

Morningstar Category Nontraditional Bond Morningstar Index BBgBarc US Govt/Credit 5-10 Yr TR USD

#### Portfolio Manager(s)

Michael Hasenstab since 12-2001 Calvin Ho since 12-2018

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 18.01 years.

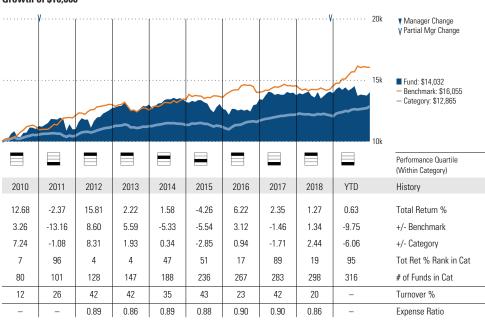
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.86 is 29.51% lower than the Nontraditional Bond category average.

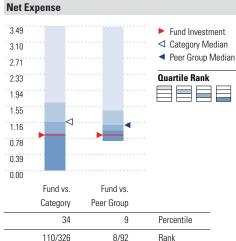
#### **Morningstar Investment Management LLC Analysis**

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

# Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.81	_	3.45
Beta	-0.92	_	-0.04
R-Squared	25.44	-	12.41
Standard Deviation	6.29	3.45	2.97
Sharpe Ratio	-0.02	0.84	0.72
Tracking Error	8.57	_	4.66
Information Ratio	-0.37	_	-0.30
Up Capture Ratio	-26.77	_	30.21
Down Capture Ratio	-132.99	_	-43.12

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	-1.39	6.37	1.01
Avg Eff Maturity	0.93	7.30	7.63

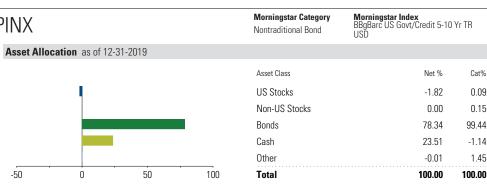


Duration

# **Templeton Global Bond A** TPINX

Style Analysis as of 12-31-2019 Style Breakdown Fixed Income Quality High Mid LOW Mod Ext

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	31.30	57.60	30.13
AA	5.38	6.60	7.10
A	23.10	17.44	12.65
BBB	25.38	18.36	18.92
BB	12.73	0.00	12.54
В	2.15	0.00	7.21
Below B	2.41	0.00	4.14
Not Rated	-2.44	0.00	7.30



**Morningstar Category** 

Nontraditional Bond

Sector Weighting as of 12	-31-2019			
	Fund	Bmark	Cat	Fund Fenchmark Category Average
Government	76.93	60.53	24.70	
Treasury	75.12	56.08	15.37	
Inflation – Protected	0.13	0.00	2.46	
Agency/Quasi Agency	1.20	3.47	0.67	Q'
Other Government Related	0.48	0.98	6.20	
Corporate	0.06	38.38	17.09	
Corporate Bond	0.05	38.28	15.18	
Bank Loan	0.00	0.00	1.00	
Convertible	0.01	0.00	0.68	
Preferred	0.00	0.10	0.23	
Securitized	0.00	0.32	32.64	
Agency MBS Pass-Through	0.00	0.15	10.27	
Agency MBS ARM	0.00	0.00	0.02	
Agency MBS CMO	0.00	0.00	4.09	
Non-Agency Residential MBS	0.00	0.00	5.54	
Commercial MBS	0.00	0.00	2.13	
Asset-Backed	0.00	0.17	10.56	
Covered Bond	0.00	0.00	0.03	
Municipal	0.00	0.23	0.61	
Cash & Equivalents	23.02	0.53	18.31	
Other	0.00	0.00	6.45	

<b>Top 0 Holdings</b> as of 12-31-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector

Total Holdings 0



# Vanguard International Value Inv VTRIX

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

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Sandy Nairn since 05-2008 Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Krishna since 08-2012

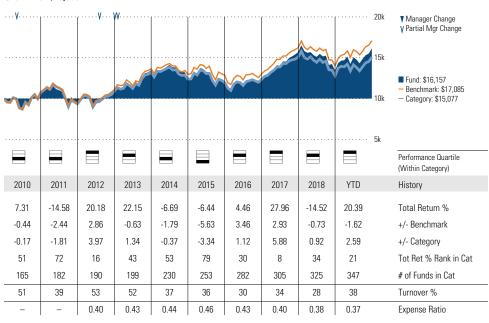
#### **Quantitative Screens**

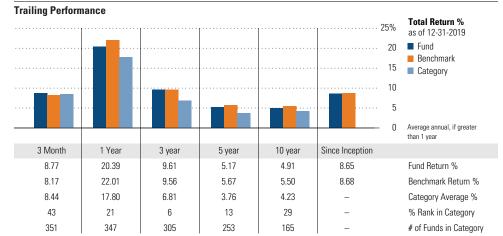
- ❷ Performance: The fund has finished in the Foreign Large
  Value category's top three quartiles in 9 of the 10 years it's
  been in existence.
- Management: The fund's management has been in place for 11.63 years.
- $\times$  Style: The fund has landed in its primary style box Large Value 18.18 % of the time over the past three years.
- Q Net Expense: The fund's expense ratio of 0.37 is 65.09% lower than the Foreign Large Value category average.

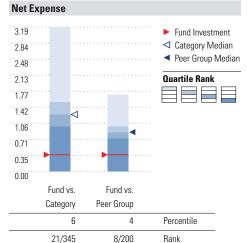
#### **Morningstar Investment Management LLC Analysis**

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

#### Growth of \$10,000







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

3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	-0.27	-	-3.36
Beta	1.04	-	1.05
R-Squared	96.90	_	90.79
Standard Deviation	11.56	10.96	12.06
Sharpe Ratio	0.70	0.73	0.43
Tracking Error	2.08	_	3.70
Information Ratio	0.02	-	-0.91
Up Capture Ratio	102.89	_	94.15
Down Capture Ratio	104.70	-	115.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.58	16.19	14.35
Price/Book Ratio	1.35	1.58	1.42
Geom Avg Mkt Cap \$B	33.22	35.93	39.24
ROE	15.10	15.50	14.08

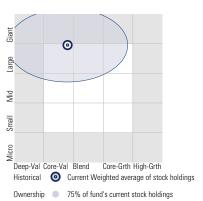


# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

### Style Analysis as of 12-31-2019

Morningstar Style Box™



### Style Breakdown

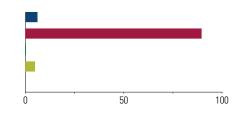
Equity

. ,			
42	31	16	Laige
8	1	1	IVIIU
0	0	0	JIIaii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

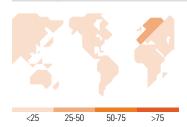
### Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	5.92	2.10
Non-US Stocks	89.46	95.70
Bonds	0.01	0.50
Cash	4.61	1.56
Other	0.00	0.15
Total	100.00	100.00

	5 5		р .	0.	-		ъ .		По					
		Fund	Bmark	Cat	Fun	1	Bench	ımark	Categ	jory Ave	erage		,	
Դ	Cyclical	33.27	39.28	44.01			,							
Å.	Basic Materials	3.72	7.04	8.65										
A	Consumer Cyclical	6.61	10.25	9.65										
Ę.	Financial Services	22.17	18.52	23.73					•					
<b>fi</b>	Real Estate	0.77	3.47	1.98	•	1								
W	Sensitive	44.88	33.39	36.34										
	Communication Services	11.29	6.00	8.43										
•	Energy	6.93	5.13	8.56				<u> </u>						
Ф	Industrials	10.82	14.95	13.58										
	Technology	15.84	7.31	5.77							_ :			
<b>→</b>	Defensive	21.85	27.33	19.65							1			
Ħ	Consumer Defensive	5.52	11.20	7.05			] '	_						
٠	Healthcare	13.68	12.53	9.36				<u> </u>						
	Utilities	2.65	3.60	3.24										
					0%	5	10	15	20	25	30	35	40	45

#### World Regions % Equity 12-31-2019



Greater Asia	Fund % 37.88	Cat % 32.44	
Japan	16.48	18.30	
Australasia	0.50	3.35	
Asia-4 Tigers	12.37	7.08	
Asia-ex 4 Tigers	8.53	3.71	
Not Classified	0.00	0.00	

Americas	Fund % 7.63	Cat % 6.65	Greater Europe	Fund % 54.50	Cat % 60.91	Market Maturity	Fund %
North America	6.32	5.91	United Kingdom	16.11	20.33	Developed Markets	89.21
Central/Latin	1.31	0.74	W euro-ex UK	37.45	39.59	<b>Emerging Markets</b>	10.79
			Emrgng Europe Africa	0.41 0.53	0.57 0.42	Not Available	0.00

<b>Top 10 Holdings</b> as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Market Liquidity Inv	4.52	4.52	_	_
⊕ Sanofi SA	2.46	6.98	22.51	Healthcare
○ Novartis AG	2.27	9.26	24.65	Healthcare
Samsung Electronics Co Ltd	2.14	11.40	_	Technology
Royal Dutch Shell PLC Class A	1.86	13.26	3.21	Energy
⊕ Tesco PLC	1.69	14.95	37.80	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	60.82	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	18.52	Healthcare
○ Vodafone Group PLC	1.41	19.38	0.91	Communication Svc
□ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

### Total Holdings 153

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

