American Funds American Balanced R6 RLBGX

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

Fauity

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Hilda Applbaum since 01-1999 Gregory Johnson since 03-2003 Alan Berro since 03-2006 James Mulally since 03-2006 Jeffrey Lager since 03-2011 Michael Kerr since 03-2014 Paul Benjamin since 07-2014 Alan Wilson since 01-2016 John Queen since 07-2016 Pramod Atluri since 03-2018

Quantitative Screens

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

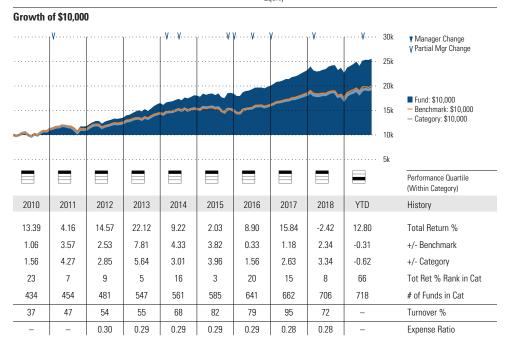
Management: The fund's management has been in place for 20.76 years.

 \times *Style:* The fund has landed in its primary style box — Large Blend — 63.64 % of the time over the past three years.

 Net Expense: The fund's expense ratio of 0.28 is 74.07% lower than the Allocation--50% to 70% Equity category average.

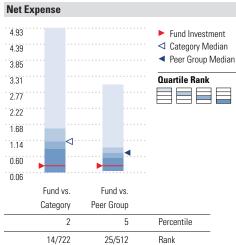
Morningstar Investment Management LLC Analysis

This fund fails our current style screen. However, as an allocation fund it is not expected to adhere to a strict style discipline, so the screen failure does not concern us and we are still comfortable using this fund.





3-Year Risk Metrics



	Fund	Bmark	Cat
Alpha	1.55	-	-0.84
Beta	1.00	-	1.07
R-Squared	95.22	-	91.79
Standard Deviation	6.98	6.80	7.65
Sharpe Ratio	1.05	0.85	0.73
Tracking Error	1.53	-	2.29
Information Ratio	1.09	-	-0.21
Up Capture Ratio	109.21	-	102.61
Down Capture Ratio	94.19	_	111.49

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.74	16.75	18.72
Price/Book Ratio	2.81	1.98	2.51
Avg Eff Duration	6.00	_	4.83





American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

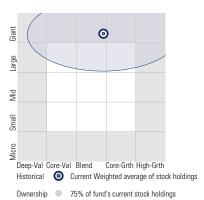
Equity

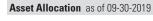
Morningstar Index

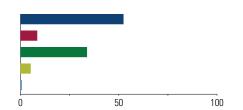
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box^{TM}







Total	100.00	100.00
Other	0.56	1.91
Cash	5.06	5.14
Bonds	33.72	34.50
Non-US Stocks	8.38	12.50
US Stocks	52.28	45.96
Asset Class	Net %	Cat%

Style	Break	tdown

Equity





3	2	∕lid			
0	0	Small			
nd	Growth		Ltd	Mod	Ext
			Duratio	n	

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Cate	gory Ave	erage		
b	Cyclical	33.45	42.06	36.28									
	Basic Materials	5.24	4.95	3.86									
P	Consumer Cyclical	9.94	11.14	11.19									
ê	Financial Services	13.62	17.57	16.90									
b	Real Estate	4.65	8.40	4.33			•					į	
M	Sensitive	43.65	34.58	38.84								'.	
	Communication Services	3.68	3.33	2.81		()							
•	Energy	5.69	5.23	5.09									
þ	Industrials	9.12	11.14	10.96				i					
2	Technology	25.16	14.88	19.98									
+	Defensive	22.91	23.36	24.88						I			
7	Consumer Defensive	7.55	8.77	7.84									
ř	Healthcare	14.30	10.28	13.53									
?	Utilities	1.06	4.31	3.51		[]							

Top 10 Holdings as of 09-30-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	_	5.20	5.20	_	_
	-	4.40	9.60	38.24	Technology
	-	2.39	11.99	37.41	Consumer Cyclical
─ UnitedHealth Group Inc	_	2.36	14.35	-11.54	Healthcare
⊖ Berkshire Hathaway Inc A	_	1.72	16.07	1.91	Financial Services
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	_	1.54	17.60	30.25	Technology
⊕ Boeing Co	_	1.51	19.11	19.89	Industrials
⊕ Broadcom Inc	_	1.39	20.50	11.70	Technology
⊕ Philip Morris International Inc	_	1.37	21.87	18.90	Consumer Defensive
⊕ Intel Corp	_	1.32	23.19	11.82	Technology

Total Holdings 1731



American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Portfolio Manager(s)

Donald O'Neal since 11-1993
Michael Kerr since 11-1998
J. Frank since 11-2001
Barry Crosthwaite since 11-2007
James Terrile since 11-2008
Lawrence Solomon since 05-2010
Martin Romo since 11-2010
Carl Kawaja since 11-2010
Mark Casey since 11-2012
Alan Wilson since 11-2012
Anne-Marie Peterson since 07-2013
Christopher Buchbinder since 11-2013
Jody Jonsson since 03-2016

Quantitative Screens

- ❷ Performance: The fund has finished in the Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.93 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 0.32 is
 69.23% 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 ▼ Manager Change V Partial Mgr Change 35k 30k 25k Fund: \$10,000 20k - Benchmark: \$10,000 Category: \$10,000 15k 10k Performance Quartile (Within Category) 2010 2011 2012 2013 2014 2015 2016 2017 2018 YTD History 12.67 -4.53 20.98 34 29 9 63 5.70 8 82 26 53 -2.60 15.46 Total Return % -7.17 -3.42 0.03 -1.09 -7.84 -4.04 5.72 0.81 1.74 -3.68 +/- Benchmark -2.07 0.37 -0.37 -0.51 -2.86 5.64 2.10 5.59 -1.14 -5.08 +/- Category 74 69 6 44 56 34 9 57 53 90 Tot Ret % Rank in Cat 844 884 1,074 1,129 1,396 # of Funds in Cat 939 1,018 1,215 1,265 1,355 33 34 18 27 26 29 31 25 28 36 Turnover %



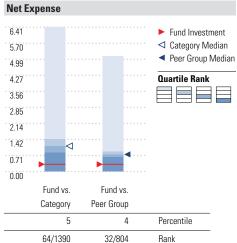
0.33

0.33

0.32

0.32

Expense Ratio



0.34

0.34

0.30

0.33

3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	-2.47	_	-1.63
Beta	0.95	_	0.99
R-Squared	93.11	_	91.12
Standard Deviation	13.03	13.30	13.80
Sharpe Ratio	0.89	1.12	0.96
Tracking Error	3.50	_	4.12
Information Ratio	-1.08	_	-0.65
Up Capture Ratio	87.91	_	92.49
Down Capture Ratio	100.80	_	99.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.32	25.98	26.42
Price/Book Ratio	3.81	7.55	6.09
Geom Avg Mkt Cap \$B	92.96	125.13	169.04
ROE	21.39	34.85	29.93





American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

Equity

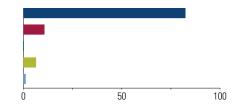
10	21		Luigo
2	4	7	IVIIG
0	0	0	O

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.98	0.45
Cash	6.27	2.07
Bonds	0.04	0.04
Non-US Stocks	10.48	5.58
US Stocks	82.23	91.88
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	d	▼ Be	nchma	rk [Cated	ory Av	erage			
b	Cyclical	32.36	27.46	33.17							v '.				
à.	Basic Materials	2.08	1.23	1.79											
-	Consumer Cyclical	17.30	15.58	16.97											
ê	Financial Services	11.35	7.92	12.38			' :]							
b	Real Estate	1.63	2.73	2.03											
M	Sensitive	47.81	53.22	46.63											
	Communication Services	2.68	1.22	1.53											
•	Energy	3.72	0.27	1.09											
\$	Industrials	10.55	11.56	9.30									į		
1	Technology	30.86	40.17	34.71											
+	Defensive	19.82	19.32	20.20											
Ę	Consumer Defensive	3.84	5.45	5.02		■ [
۲	Healthcare	15.94	13.87	14.58											
1	Utilities	0.04	0.00	0.60	in										

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	6.30	6.30	_	_
Facebook Inc A	5.24	11.53	35.85	Technology
	5.04	16.58	38.24	Technology
Amazon.com Inc	3.90	20.48	15.58	Consumer Cyclical
⊕ Netflix Inc	3.71	24.19	-0.01	Consumer Cyclical
⊕ UnitedHealth Group Inc	2.29	26.48	-11.54	Healthcare
	2.29	28.77	17.71	Technology
→ Broadcom Inc	1.82	30.59	11.70	Technology
	1.58	32.17	44.48	Financial Services
	1.54	33.72	37.41	Consumer Cyclical
Abbott Laboratories	1.38	35.10	17.01	Healthcare
⊕ Charter Communications Inc A	1.38	36.48	44.62	Communication Svc
	1.36	37.84	16.86	Technology
Thermo Fisher Scientific Inc	1.15	38.99	30.41	Healthcare
Berkshire Hathaway Inc A	1.10	40.10	1.91	Financial Services

Total Holdings 335



American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

James Lovelace since 03-1992
Donald O'Neal since 03-1992
Joyce Gordon since 01-2001
Christopher Buchbinder since 03-2007
Eric Richter since 03-2008
Barry Crosthwaite since 01-2013
Grant Cambridge since 03-2014
Martin Romo since 07-2018

Quantitative Screens

❷ 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.

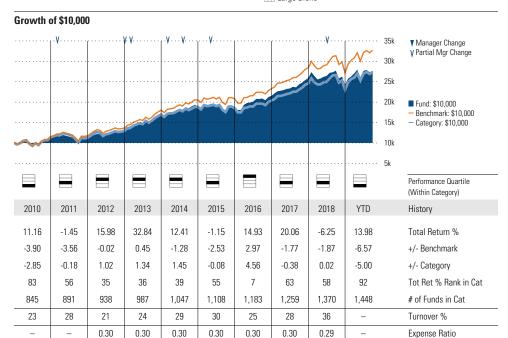
Management: The fund's management has been in place for 27.6 years.

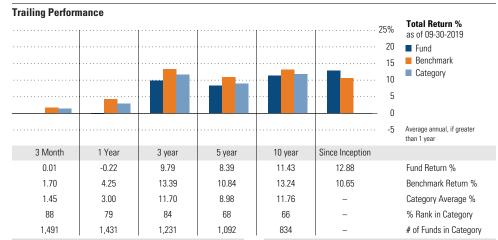
Style: The fund has landed in its primary style box —
 Large Blend — 81.82 % of the time over the past three
 years.

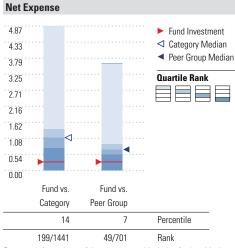
Net Expense: The fund's expense ratio of 0.29 is 68.13% lower than the Large Blend category average.

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.







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-1.97	_	-1.24
Beta	0.90	_	0.96
R-Squared	94.39	_	93.99
Standard Deviation	11.23	12.18	12.01
Sharpe Ratio	0.75	0.96	0.84
Tracking Error	2.95	_	2.98
Information Ratio	-1.22	_	-1.29
Up Capture Ratio	86.22	_	91.29
Down Capture Ratio	100.18	_	97.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.52	20.32	20.89
Price/Book Ratio	3.03	3.18	3.47
Geom Avg Mkt Cap \$B	114.75	111.20	178.81
ROE	25.49	26.31	28.46





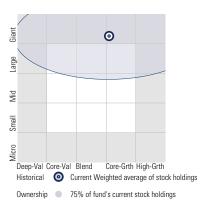
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

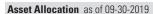
Equity

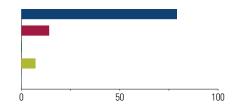
22	36	35	Large
3	3	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.06	1.18
Cash	7.00	0.92
Bonds	0.08	0.37
Non-US Stocks	13.95	2.95
US Stocks	78.91	94.56
Asset Class	Net %	Cat%

Sector Weighting as of 0	9-30-2019			
	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
ひ Cyclical	25.40	33.06	34.49	
Basic Materials	5.05	2.40	2.73	
Consumer Cyclical	10.98	11.76	11.95	
Financial Services	7.84	15.68	16.57	' 0
♠ Real Estate	1.53	3.22	3.24	
✓ Sensitive	44.20	41.65	40.62	
Communication Services	0.94	3.41	2.85	
Energy	9.84	4.52	4.44	
Industrials	9.40	10.39	11.24	
Technology	24.02	23.33	22.09	
→ Defensive	30.40	25.28	24.88	
Consumer Defensive	9.81	8.12	8.21	
Healthcare	17.54	13.57	13.79	
Utilities	3.05	3.59	2.88	<u> </u>
				0% 5 10 15 20 25 30 35 40

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	7.18	7.18	_	_
	4.87	12.05	38.24	Technology
⊕ Facebook Inc A	4.68	16.73	35.85	Technology
⇒ Abbott Laboratories	3.15	19.88	17.01	Healthcare
⊕ Broadcom Inc	2.69	22.57	11.70	Technology
⊕ Amazon.com Inc	2.22	24.78	15.58	Consumer Cyclical
⊕ Exxon Mobil Corp	2.16	26.94	7.30	Energy
AbbVie Inc	2.15	29.10	-14.38	Healthcare
The Home Depot Inc	1.69	30.79	37.41	Consumer Cyclical
⊕ UnitedHealth Group Inc	1.68	32.47	-11.54	Healthcare
⊕ British American Tobacco PLC	1.62	34.09	24.36	Consumer Defensive
	1.54	35.63	1.64	Healthcare
Alphabet Inc A	1.54	37.17	16.86	Technology
€ EOG Resources Inc	1.51	38.68	-14.06	Energy
⊕ Linde PLC	1.45	40.14	25.83	Basic Materials

Total Holdings 186



American Funds New Perspective R6 RNPGX

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 Jody Jonsson since 12-2005 Steven Watson since 12-2005 Brady Enright since 12-2005 Noriko Chen since 04-2012 Andraz Razen since 07-2015

Quantitative Screens

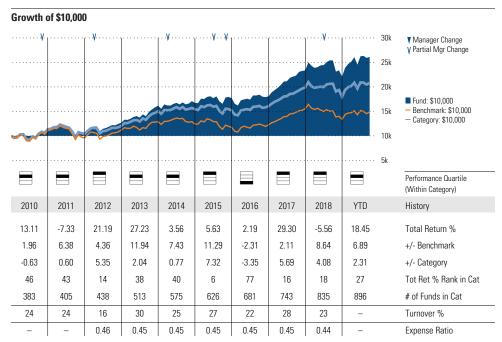
Q Performance: The fund has finished in the World Large Stock category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 18.84 years.

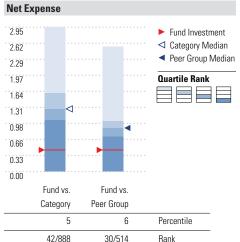
Q Net Expense: The fund's expense ratio of 0.44 is 60.71% lower than the World Large Stock category average.

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 Metrics			
	Fund	Bmark	Cat
Alpha	5.87	_	3.15
Beta	0.97	_	0.92
R-Squared	85.19	_	79.32
Standard Deviation	11.98	11.45	11.84
Sharpe Ratio	0.90	0.45	0.66
Tracking Error	4.63	_	5.63
Information Ratio	1.31	_	0.49
Up Capture Ratio	106.85	_	96.71
Down Capture Ratio	68.45	_	76.45

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.03	14.87	19.09
Price/Book Ratio	3.38	1.57	2.39
Geom Avg Mkt Cap \$B	75.23	33.84	72.37
ROE	22.40	16.14	21.82



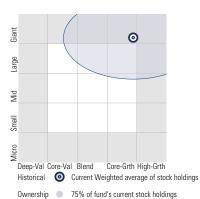
American Funds New Perspective R6 RNPGX

Morningstar Category World Large Stock

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

Equity

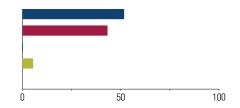
10	24	56	Large
1	3	6	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

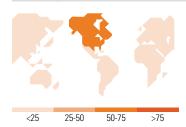
Asset Allocation as of 09-30-2019



Total	100.00	100.00
Other	0.02	0.73
Cash	5.26	2.39
Bonds	0.01	0.26
Non-US Stocks	43.12	42.60
US Stocks	51.58	54.02
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2019			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<mark>Մ</mark>	Cyclical	37.63	43.59	36.55	
A	Basic Materials	5.76	7.74	4.22	
A	Consumer Cyclical	14.86	10.98	12.39	
÷	Financial Services	16.02	21.61	17.36	
fil.	Real Estate	0.99	3.26	2.58	
W	Sensitive	39.61	34.08	38.95	
	Communication Services	1.45	4.11	2.94	
ð	Energy	3.41	6.84	4.23	
Ф	Industrials	9.83	11.09	12.16	
	Technology	24.92	12.04	19.62	
→	Defensive	22.76	22.31	24.52	
	Consumer Defensive	8.22	10.32	8.83	
+	Healthcare	13.31	8.64	12.61	
•	Utilities	1.23	3.35	3.08	
-					0% 5 10 15 20 25 30 35 40 4

World Regions % Equity 09-30-2019



Greater Asia	Fund % 13.72	Cat % 15.65
Japan	5.75	5.80
Australasia	0.16	1.03
Asia-4 Tigers	5.92	3.59
Asia-ex 4 Tigers	1.89	5.23
Not Classified	0.00	0.00

Americas	Fund % 57.63	Cat % 59.15	Greater Europe	Fund % 28.67	Cat % 25.20	Market Maturity	Fund %
North America Central/Latin	55.81 1.82	58.18 0.97	United Kingdom W euro-ex UK Emrgng Europe Africa	5.42 21.83 0.42 1.00	6.77 17.64 0.29 0.50	Developed Markets Emerging Markets Not Available	94.98 5.02 0.00

Top 10 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	5.31	5.31	-	_
⊕ Amazon.com Inc	3.45	8.76	15.58	Consumer Cyclical
⊕ Facebook Inc A	2.72	11.48	35.85	Technology
⊕ Microsoft Corp	2.64	14.12	38.24	Technology
Mastercard Inc A	2.04	16.17	44.48	Financial Services
□ Taiwan Semiconductor Manufacturing Co Ltd	2.01	18.18	25.06	Technology
⊕ JPMorgan Chase & Co	1.70	19.88	23.02	Financial Services
⊕ Broadcom Inc	1.63	21.51	11.70	Technology
Visa Inc Class A	1.53	23.03	30.94	Financial Services
CME Group Inc Class A	1.52	24.55	13.54	Financial Services

Total Holdings 298



American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Portfolio Manager(s)

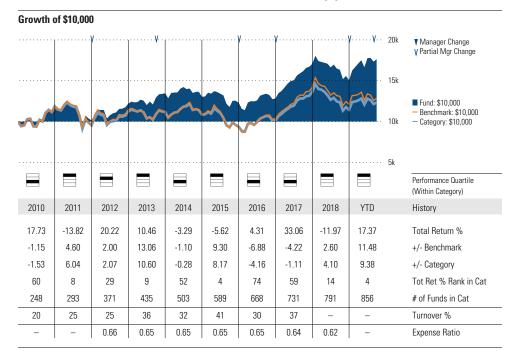
Robert Lovelace since 06-1999
Carl Kawaja since 06-1999
Wahid Butt since 01-2008
Nicholas Grace since 01-2008
Christopher Thomsen since 01-2009
Winnie Kwan since 01-2009
Tomonori Tani since 10-2013
Jonathan Knowles since 01-2016
Bradford Freer since 01-2017
Steven Backes since 01-2019
Lisa Thompson since 10-2019

Quantitative Screens

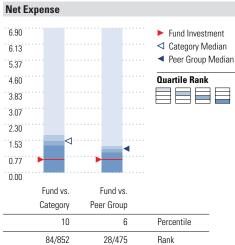
- Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.3 years.
- Style: The fund has landed in its primary style box —
 Large Growth 100 % of the time over the past three
 years.
- Net Expense: The fund's expense ratio of 0.62 is
 51.94% 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.

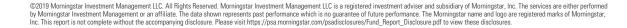






3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.54	_	-0.25
Beta	0.78	_	0.92
R-Squared	90.71	_	87.64
Standard Deviation	11.47	14.04	13.77
Sharpe Ratio	0.71	0.37	0.31
Tracking Error	4.68	_	4.83
Information Ratio	0.77	_	-0.18
Up Capture Ratio	90.90	_	92.55
Down Capture Ratio	67.68	_	94.88

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	19.76	12.83	13.52					
Price/Book Ratio	2.61	1.54	1.92					
Geom Avg Mkt Cap \$B	42.15	29.91	32.68					
ROE	20.04	16.19	18.42					



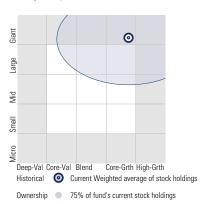


American Funds New World R6 RNWGX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

Equity

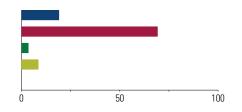
11	20		Large
3	3	6	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

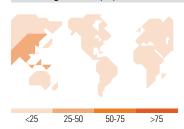
Asset Allocation as of 09-30-2019



Total	100.00	100.00
Other	0.00	0.31
Cash	8.41	1.63
Bonds	3.42	0.46
Non-US Stocks	69.17	95.27
US Stocks	18.99	2.32
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2019													
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmarl	[] Ca	ategory	Avera	ge			
ሁ	Cyclical	38.99	46.93	46.72											
A.	Basic Materials	7.58	7.69	5.48			ľ								
A	Consumer Cyclical	11.94	11.59	12.95			: V								
æ	Financial Services	17.95	24.70	25.77						[
fi	Real Estate	1.52	2.95	2.52	= ['									
W	Sensitive	40.92	40.65	38.20											
d	Communication Services	1.07	4.74	3.57											
•	Energy	7.00	7.42	5.97			•								
Ф	Industrials	9.24	4.96	5.04											
	Technology	23.61	23.53	23.62											
→	Defensive	20.09	12.41	15.06											
Ħ	Consumer Defensive	6.68	7.27	10.21			[
+	Healthcare	10.39	2.48	2.95											
•	Utilities	3.02	2.66	1.90											
					0%	5	10	15	20	25	30	35	40	45	5(

World Regions % Equity 09-30-2019



Greater Asia	Fund % 41.80	Cat % 68.54
Gledlei Asid		00.34
Japan	5.60	0.11
Australasia	1.02	0.01
Asia-4 Tigers	8.60	22.46
Asia-ex 4 Tigers	26.58	45.96
Not Classified	0.00	0.00

Americas	Fund % 34.62	Cat % 15.61	Greater Europe	Fund % 23.57	Cat % 15.84	Market Maturity	Fund %
North America	23.07	1.60	United Kingdom	4.13	0.91	Developed Markets	57.37
Central/Latin	11.55	14.01	W euro-ex UK	14.72	2.13	Emerging Markets	42.63
			Emrgng Europe	2.35	6.36	Not Available	0.00
			Africa	2.37	6.44		

Top 10 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	7.55	7.55	_	_
⊕ Kotak Mahindra Bank Ltd	1.91	9.46	30.94	Financial Services
⊕ Reliance Industries Ltd	1.88	11.34	19.40	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.77	13.11	25.06	Technology
	1.76	14.88	38.24	Technology
	1.60	16.48	22.00	Consumer Cyclical
⊕ AIA Group Ltd	1.54	18.03	15.89	Financial Services
→ HDFC Bank Ltd	1.44	19.47	16.65	Financial Services
∋ Tencent Holdings Ltd	1.32	20.78	5.48	Technology
	1.29	22.07	44.48	Financial Services

Total Holdings 522



BlackRock High Yield Bond K BRHYX

Morningstar Category High Yield Bond Morningstar Index

ICE BofAML US High Yield TR USD

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 11.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.5 is 49.49% lower than the High Yield Bond category average.

Morningstar Investment Management LLC Analysis

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

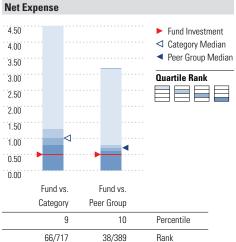




0.52

0.50

0.50



0.56

0.54

0.53

0.51

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.42	-	-0.35
Beta	1.01	_	0.90
R-Squared	96.75	-	90.23
Standard Deviation	4.31	4.21	4.02
Sharpe Ratio	1.12	1.04	0.88
Tracking Error	0.78	-	1.37
Information Ratio	0.63	-	-0.89
Up Capture Ratio	102.71	-	86.99
Down Capture Ratio	91.94	-	93.08

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.11	-	2.83
Avg Eff Maturity	6.93	-	4.65



BlackRock High Yield Bond K BRHYX

Style Analysis as of 09-30-2019

Style Breakdown

Fixed Income

Quality

Given

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.93	_	3.36
AA	0.07	_	0.27
А	0.39	_	1.63
BBB	4.29	_	4.66
BB	34.24	_	29.89
В	44.08	_	40.54
Below B	15.56	_	18.23
Not Rated	0.45	_	1.42

Asset Allocation as of 09-30-2019 Asset Class Net % Cat% US Stocks 0.95 0.70 Non-US Stocks 0.05 0.13 Bonds 96.56 94.03 Cash 0.93 3.62 Other 1.42 1.60 50 100 Total 100.00 100.00

Morningstar Category

High Yield Bond

Morningstar Index

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

ICE BofAML US High Yield TR USD

)-2019			
Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
0.00	-	1.85	
0.00	_	1.55	
0.00	_	0.00	
0.00	_	0.08	
0.00	_	0.22	
96.46	-	87.77	
87.01	_	82.35	
8.45	_	4.27	
0.65	_	0.98	
0.35	_	0.17	
1.09	-	1.43	10
0.00	_	0.09	
0.00	_	0.00	
0.00	_	0.21	
0.00	_	0.17	
0.00	_	0.11	
1.09	_	0.84	
0.00	-	0.01	
0.00	-	0.01	
2.46	_	5.34	
0.00	-	3.62	
	0.00 0.00 0.00 0.00 0.00 96.46 87.01 8.45 0.65 0.35 1.09 0.00 0.00 0.00 1.09 0.00 0.00 2.46	Fund Bmark 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 87.01 - 8.45 - 0.65 - 0.35 - 1.09 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 - 0.00 -	Fund Bmark Cat 0.00 - 1.85 0.00 - 0.00 0.00 - 0.08 0.00 - 0.22 96.46 - 87.77 87.01 - 82.35 8.45 - 4.27 0.65 - 0.98 0.35 - 0.17 1.09 - 1.43 0.00 - 0.09 0.00 - 0.00 0.00 - 0.21 0.00 - 0.17 0.00 - 0.11 1.09 - 0.84 0.00 - 0.01 0.00 - 0.01 0.00 - 0.01

Top 10 Holdings as of 09-30-2019 Name Maturity Date % Net Asset Cumulative % Fixed Income Sector ① BlackRock Liquidity T-Fund Instl 2.20 2.20 TransDigm, Inc. 6.25% 03-2026 1.92 4.12 Usd Cash(Committed) 1.50 5.62 ① Ally Financial Inc. 8% 11-2031 0.96 6.58 ⊖ iShares iBoxx \$ High Yield Corp Bd ETF 0.90 7.48 ① SPDR® Blmbg Barclays High Yield Bd ETF 0.81 8.29 ⊕ Infor (US), Inc. 6.5% 05-2022 0.69 8.98 Solera, LLC / Solera Finance, Inc. 10.5% 03-2024 0.66 9.64 Frontier Communications Corporation 8% 04-2027 0.57 10.21 Bombardier Inc. 7.88% 04-2027 0.56 10.77

Total Holdings 1287



Delaware Small Cap Value R6 DVZRX

Morningstar Category ■ Small Value

Morningstar Index Russell 2000 Value TR USD

Portfolio Manager(s)

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

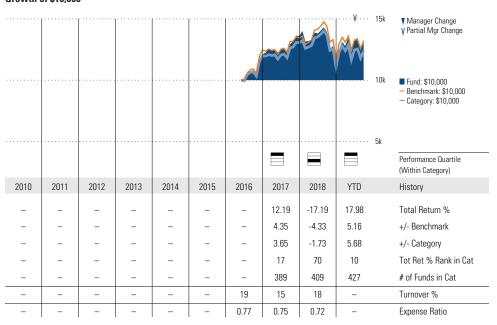
Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 3 of the 3 years it's been in
- Management: The fund's management has been in place for 22.43 years.
- × Style: The fund has landed in its primary style box Small Value — 37.14 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.72 is 39.5% lower than the Small Value category average.

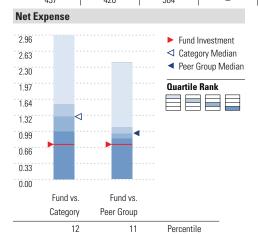
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







48/423	26/240	Rank	
Peer group is a subset of	the category ar	nd includes funds with the	ļ
same management style (active vs. pass	ive) and similar share clas	SS
characteristics			

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.16	_	-0.99
Beta	0.99	_	0.99
R-Squared	95.27	_	94.06
Standard Deviation	17.91	17.67	17.95
Sharpe Ratio	0.41	0.35	0.29
Tracking Error	3.90	_	4.40
Information Ratio	0.28	_	-0.30
Up Capture Ratio	102.64	_	95.42
Down Capture Ratio	98.32	_	100.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.70	13.72	15.37
Price/Book Ratio	1.52	1.28	1.47
Geom Avg Mkt Cap \$B	3.08	1.55	2.70
ROE	13.33	6.79	9.76



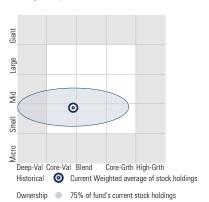
Delaware Small Cap Value R6 DVZRX

Morningstar Category Small Value

Morningstar Index Russell 2000 Value TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

Equity

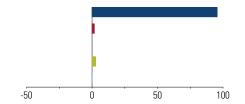
Lquity			
0	1	0	Large
17	16	6	Mid
30	21	9	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	-0.02	0.11
Cash	2.70	2.43
Bonds	0.00	-0.03
Non-US Stocks	1.81	2.10
US Stocks	95.51	95.39
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Ben	chmark	Cat	tegory	Avera	age		
ŀ	Cyclical	57.42	58.82	57.12									
A.	Basic Materials	4.38	5.12	7.49									
4	Consumer Cyclical	14.08	11.85	13.64									
£	Financial Services	29.43	27.63	26.41		- :							
t	Real Estate	9.53	14.22	9.58		— ['							
M	Sensitive	31.40	27.03	31.80									
d	Communication Services	1.09	0.98	0.54	0								
	Energy	5.36	4.90	4.64									
Ģ	Industrials	13.54	12.61	15.57									
	Technology	11.41	8.54	11.05									
→	Defensive	11.19	14.14	11.09									
	Consumer Defensive	3.03	3.11	3.74									
٠	Healthcare	2.44	4.54	3.35									
•	Utilities	5.72	6.49	4.00									

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	2.95	2.95	60.08	Industrials
⊕ East West Bancorp Inc	2.45	5.39	3.54	Financial Services
⊕ ITT Inc	1.93	7.32	27.68	Industrials
Selective Insurance Group Inc	1.87	9.20	24.37	Financial Services
⊕ Hancock Whitney Corp	1.78	10.98	12.86	Financial Services
⊕ The Hanover Insurance Group Inc	1.69	12.67	21.68	Financial Services
⊕ Webster Financial Corp	1.69	14.36	-2.62	Financial Services
Outfront Media Inc	1.66	16.03	59.27	Real Estate
Stifel Financial Corp	1.60	17.63	39.62	Financial Services
Teradyne Inc	1.59	19.21	85.40	Technology
⊕ Southwest Gas Holdings Inc	1.52	20.73	21.11	Utilities
⊕ Black Hills Corp	1.45	22.18	24.63	Utilities
⊕ F N B Corp	1.43	23.61	20.83	Financial Services
Choice Hotels International Inc	1.32	24.93	24.88	Consumer Cyclical
⊕ Umpqua Holdings Corp	1.28	26.21	7.48	Financial Services

Total Holdings 112



Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 5 of the 7 years it's been in existence.

Management: The fund's management has been in place for 8.84 years.

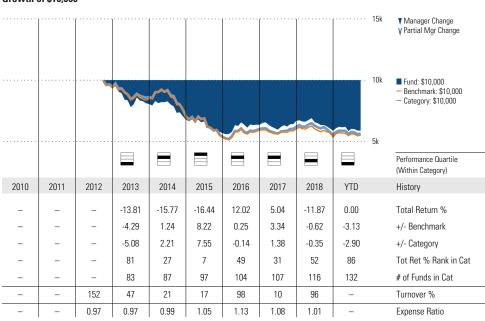
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.01 is 13.68% lower than the Commodities Broad Basket category average.

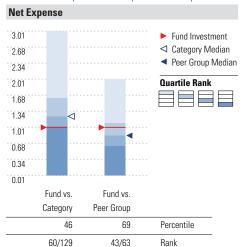
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year hisk wietrics			
	Fund	Bmark	Cat
Alpha	-1.38	_	0.71
Beta	0.86	_	1.04
R-Squared	67.82	_	74.99
Standard Deviation	8.28	7.94	9.86
Sharpe Ratio	-0.48	-0.35	-0.27
Tracking Error	4.83	-	5.07
Information Ratio	-0.25	-	-0.10
Up Capture Ratio	102.42	-	116.78
Down Capture Ratio	113.02	-	110.03

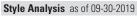
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	_	11.29
Price/Book Ratio	_	_	1.41
Geom Avg Mkt Cap \$B	_	-	23.90
ROE	_	-	20.51



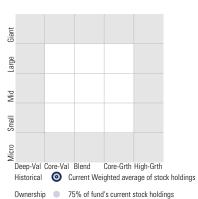
Invesco Balanced-Risk Commodity Strat R6 IBRFX

 Morningstar Category
 Morningstar Index

 Commodities Broad Basket
 Bloomberg Commodity TR USD



Morningstar Style Box™



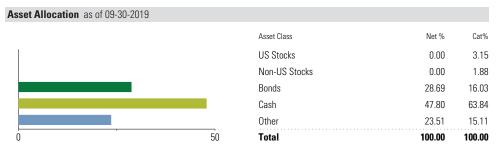


Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fur	nd	v [Bench	mark	Cateo	gory Ave	erage		
Դ	Cyclical	-	-	28.96										
ė.	Basic Materials	_	_	3.34										
A	Consumer Cyclical	_	_	12.66										
æ	Financial Services	_	_	12.96										
fi	Real Estate	-	-	0.00	ĺ									
W	Sensitive	_	_	40.16										
	Communication Services	-	_	2.89										
•	Energy	-	_	6.65										
Ф	Industrials	_	_	11.87										
	Technology	-	-	18.75										
—	Defensive	_	_	30.88								[
Ħ	Consumer Defensive	-	_	4.47										
+	Healthcare	_	_	19.01										
•	Utilities	_	_	7.40										

Top 13 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.51	23.51	_	_
☐ Invesco Shrt-Trm Inv Treasury Inst!	18.93	42.43	_	_
	16.56	58.99	_	_
	11.83	70.82	_	_
⊕ United States Treasury Bills 0%	5.14	75.96	_	-
United States Treasury Notes 2.09%	5.11	81.07	-	_
⊕ United States Treasury Bills 0%	4.90	85.97	_	_
United States Treasury Notes 2.08%	4.42	90.39	_	_
United States Treasury Notes 2.05%	4.34	94.73	_	_
Barclays Bank plc 0.01%	2.11	96.84	-	-
International Bank for Reconstruction and Development 1.57%	1.75	98.60	_	_
Barclays Bk 0.1%	0.92	99.51	_	_
⊕ Usd Currency Cash	0.49	100.00	_	_

Total Holdings 13



JPMorgan Equity Income R6 OIEJX

Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

Portfolio Manager(s)

Clare Hart since 08-2004 David Silberman since 11-2019 Andrew Brandon since 11-2019

Quantitative Screens

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

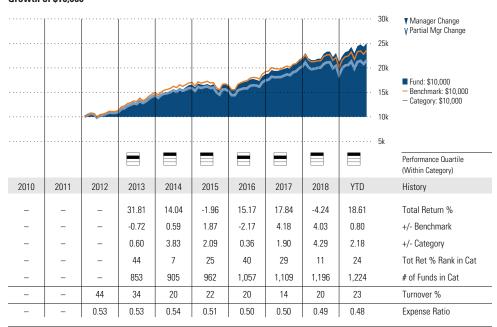
Management: The fund's management has been in place for 15.17 years.

Net Expense: The fund's expense ratio of 0.48 is 49.47% lower than the Large Value category average.

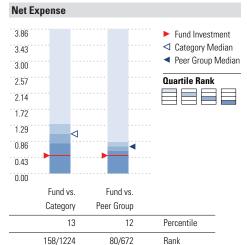
Morningstar Investment Management LLC Analysis

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

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 Wellics			
	Fund	Bmark	Cat
Alpha	3.70	_	0.11
Beta	0.90	_	0.99
R-Squared	97.41	_	93.32
Standard Deviation	11.28	12.34	12.62
Sharpe Ratio	0.97	0.66	0.66
Tracking Error	2.18	_	3.38
Information Ratio	1.44	_	0.01
Up Capture Ratio	103.01	_	98.55
Down Capture Ratio	81.67	_	98.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.00	16.49	16.18
Price/Book Ratio	2.54	1.94	2.22
Geom Avg Mkt Cap \$B	81.40	58.19	107.83
ROE	22.63	14.48	20.08



M\(\text{RNINGSTAR}\)

JPMorgan Equity Income R6 OIEJX

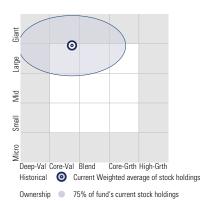
Morningstar Category ☐ Large Value

Morningstar Index

Russell 1000 Value TR USD

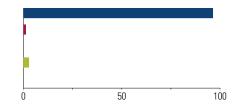
Style Analysis as of 09-30-2019

Morningstar Style Box™



Large Mid

Asset Allocation as of 09-30-2019



Total	100.00	100.00
Other	0.00	0.60
Cash	2.66	2.28
Bonds	0.00	-0.15
Non-US Stocks	1.04	5.85
US Stocks	96.30	91.42
Asset Class	Net %	Cat%

Style	Breakdown
Equity	

44	38	10
3	6	0
0	0	0

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	· •	Bench	nmark	Cate	gory Ave	erage		
<u></u>	Cyclical	41.84	41.55	36.55									
æ.	Basic Materials	4.05	3.99	3.23									
A	Consumer Cyclical	7.74	8.38	8.94			I						
æ	Financial Services	26.44	23.32	20.81									
fi	Real Estate	3.61	5.86	3.57							į		
W	Sensitive	32.79	29.42	34.74									
	Communication Services	3.86	5.32	5.24		■ [
ð	Energy	7.21	8.43	8.53			0_1						
Ф	Industrials	13.00	9.09	9.86									
	Technology	8.72	6.58	11.11							_ :		
→	Defensive	25.38	29.04	28.72									
=	Consumer Defensive	7.89	9.73	9.81			■ į	_					
٠	Healthcare	11.45	12.37	13.45									
•	Utilities	6.04	6.94	5.46									

•				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Chevron Corp	2.99	2.99	12.30	Energy
⊕ Bank of America Corporation	2.91	5.91	20.33	Financial Services
	2.66	8.57	_	-
	2.57	11.14	13.54	Financial Services
	2.46	13.59	38.24	Technology
⊕ PNC Financial Services Group Inc	2.21	15.80	22.50	Financial Services
⊕ Texas Instruments Inc	2.06	17.85	39.21	Technology
⊕ Comcast Corp Class A	2.04	19.89	33.63	Communication Svc
⊕ BlackRock Inc	1.97	21.87	15.97	Financial Services
⊕ Bristol-Myers Squibb Company	1.95	23.82	-0.08	Healthcare
⊕ ConocoPhillips	1.93	25.75	-7.15	Energy
⊕ Wells Fargo & Co	1.80	27.55	12.52	Financial Services
⊕ McDonald's Corp	1.79	29.33	22.88	Consumer Cyclical
⊕ Analog Devices Inc	1.78	31.11	32.06	Technology
⊕ Merck & Co Inc	1.77	32.89	12.33	Healthcare

Total Holdings 89



Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Kenneth Turek since 01-2003

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Growth category's top three quartiles in 6 of the 6 years it's been in existence.

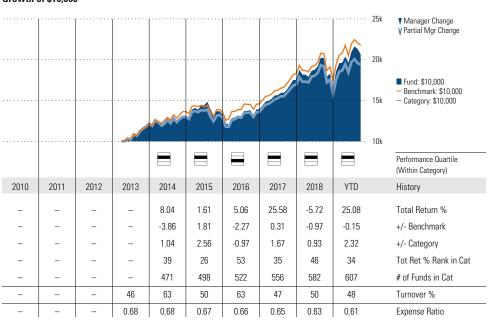
Management: The fund's management has been in place for 16.67 years.

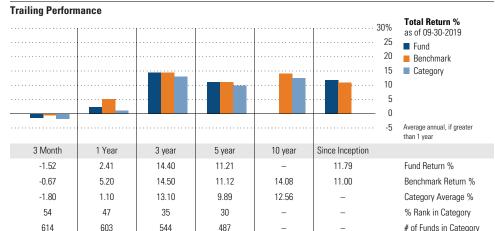
Net Expense: The fund's expense ratio of 0.63 is 45.22% lower than the Mid-Cap Growth category average.

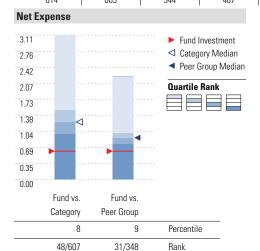
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	-0.73	_	-0.54
Beta	1.05	_	0.99
R-Squared	97.69	_	90.62
Standard Deviation	15.33	14.38	15.09
Sharpe Ratio	0.85	0.91	0.83
Tracking Error	2.46	_	4.64
Information Ratio	-0.04	_	-0.30
Up Capture Ratio	103.07	_	97.41
Down Capture Ratio	106.79	_	100.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.42	25.90	30.85
Price/Book Ratio	5.90	6.19	4.91
Geom Avg Mkt Cap \$B	14.02	15.25	13.31
ROE	16.62	24.20	16.48



Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category

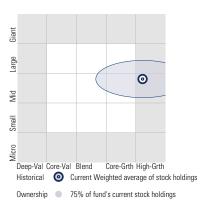
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



0 50 100

Asset Allocation as of 09-30-2019

Asset Class Net % Cat% US Stocks 92.66 94.80 Non-US Stocks 4.06 2.41 Bonds 0.00 0.03 Cash 2.80 2.95 Other 0.00 0.30 Total 100.00 100.00

Style Breakdown

Equity

1	8	27	Laige
3	9		IVIIQ
0	0	2	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	d	▼ B	enchmar	k [] Ca	ategor	y Aver	age		
Դ	Cyclical	23.87	27.23	32.68						1				
A.	Basic Materials	0.00	1.97	2.95	[
Д	Consumer Cyclical	17.04	17.18	15.59										
,	Financial Services	4.62	4.42	8.89		ľ								
fi	Real Estate	2.21	3.66	5.25		[
W	Sensitive	56.98	54.12	46.82										-
	Communication Services	1.24	0.78	0.73	0									
ð	Energy	0.63	1.27	1.50	10									
¢	Industrials	19.02	20.81	16.20					•					
	Technology	36.09	31.26	28.39				_						
→	Defensive	19.14	18.64	20.51										
Ħ	Consumer Defensive	3.69	5.74	3.83		0		_						
+	Healthcare	14.42	12.90	15.96										
0	Utilities	1.03	0.00	0.72	il									

News	0/ 11-+ 1	0	VTD D-+ 0/	Mauria anton Cantan
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	2.80	2.80	_	_
CoStar Group Inc	2.14	4.93	75.85	Real Estate
⊕ Advanced Micro Devices Inc	2.08	7.01	57.04	Technology
CDW Corp	1.99	9.00	53.15	Technology
Motorola Solutions Inc	1.89	10.88	49.62	Technology
⊖ RingCentral Inc Class A	1.86	12.75	52.43	Technology
Bright Horizons Family Solutions Inc	1.86	14.61	36.83	Consumer Cyclical
Cintas Corp	1.83	16.44	59.59	Industrials
Roper Technologies Inc	1.73	18.18	34.32	Industrials
Veeva Systems Inc Class A	1.73	19.91	70.95	Technology
Bio-Rad Laboratories Inc	1.70	21.61	43.29	Healthcare
L3Harris Technologies Inc	1.65	23.26	56.52	Industrials
⇒ Burlington Stores Inc	1.55	24.81	22.84	Consumer Defensive
⊕ Twilio Inc A	1.52	26.33	23.14	Technology
Heico Corp	1.51	27.84	61.36	Industrials

Total Holdings 100



Neuberger Berman Real Estate R6 NRREX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

Steve Shigekawa since 12-2005 Brian Jones since 10-2008

Quantitative Screens

❷ Performance: The fund has finished in the Real Estate category's top three quartiles in 4 of the 6 years it's been in existence.

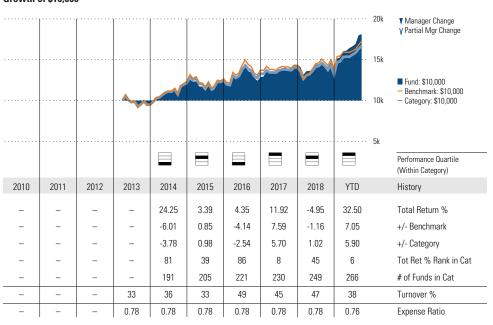
Management: The fund's management has been in place for 13.76 years.

Net Expense: The fund's expense ratio of 0.78 is 31.58% lower than the Real Estate category average.

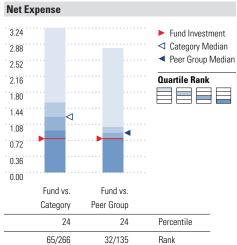
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	4.37	_	0.79
Beta	0.85	_	0.91
R-Squared	88.46	_	92.22
Standard Deviation	11.79	13.01	12.33
Sharpe Ratio	0.78	0.46	0.50
Tracking Error	4.44	_	3.34
Information Ratio	0.83	_	-0.03
Up Capture Ratio	94.93	_	90.64
Down Capture Ratio	67.12	_	85.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	35.04	38.46	29.22
Price/Book Ratio	3.16	2.42	2.79
Geom Avg Mkt Cap \$B	20.35	9.35	18.68
ROE	13.36	9.56	13.54



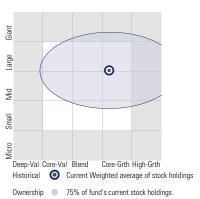
Neuberger Berman Real Estate R6 NRREX

Morningstar Category Morningstar Index Real Estate

S&P United States REIT TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

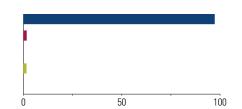
Equity

2	28	25	Large
5	30	9	Mid
0	0	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2019

Total	100.00	100.00
Other	0.00	8.34
Cash	1.33	1.64
Bonds	0.00	3.04
Non-US Stocks	1.49	0.58
US Stocks	97.17	86.42
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	В	enchn	ark	[] (Cate	gory	Αv	eraç	ge		
٠	Cyclical	98.87	99.13	99.19													
-	Basic Materials	0.00	0.00	0.13	ĺ												
•	Consumer Cyclical	1.32	0.13	0.68	Ò												
<u></u>	Financial Services	1.51	0.00	0.09	İ												
à	Real Estate	96.04	99.00	98.29													Ė,
Ų.	Sensitive	1.14	0.87	0.72	ĺ												
	Communication Services	0.00	0.00	0.00													
	Energy	0.00	0.00	0.02													
}	Industrials	0.00	0.87	0.06	ľ												
3	Technology	1.14	0.00	0.64	i i												
+	Defensive	0.00	0.00	0.10													
	Consumer Defensive	0.00	0.00	0.00													
	Healthcare	0.00	0.00	0.05													
1	Utilities	0.00	0.00	0.05	ľ												

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	8.88	8.88	41.54	Real Estate
	5.60	14.47	33.26	Real Estate
	5.22	19.70	65.70	Real Estate
⊕ Essex Property Trust Inc ■	4.87	24.56	35.60	Real Estate
Crown Castle International Corp	4.52	29.08	31.07	Real Estate
⊕ Public Storage	4.38	33.45	24.14	Real Estate
	4.27	37.73	47.84	Real Estate
	4.11	41.84	39.44	Real Estate
	4.09	45.93	49.19	Real Estate
① CyrusOne Inc	3.62	49.55	52.27	Real Estate
	3.48	53.03	31.18	Real Estate
	3.36	56.39	34.36	Real Estate
	3.09	59.48	22.45	Real Estate
	2.97	62.45	31.38	Real Estate
○ Douglas Emmett Inc	2.95	65.39	27.78	Real Estate

Total Holdings 35



PIMCO Income Instl PIMIX

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 12.51 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.05 is 1.87% lower than the Multisector Bond category average.

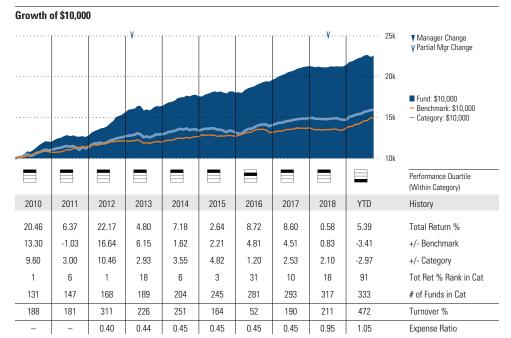
Morningstar Investment Management LLC Analysis

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

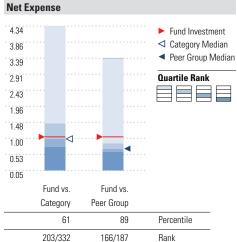
Morningstar Category

Morningstar Index

Multisector Bond BBgBarc US Universal TR USD







3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	4.52	_	2.50
Beta	0.21	_	0.50
R-Squared	11.12	_	32.11
Standard Deviation	1.90	3.09	3.00
Sharpe Ratio	1.84	0.54	0.93
Tracking Error	3.04	_	2.99
Information Ratio	0.67	_	0.31
Up Capture Ratio	76.06	_	82.75
Down Capture Ratio	-26.30	_	29.96

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.44	4.55	3.99
Avg Eff Maturity	3.30	7.69	6.39



PIMCO Income Insti PIMIX

Style Analysis as of 09-30-2019 Style Breakdown Fixed Income Quality High Mid Low Ltd Mod Ext Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	15.27
AA	7.00	3.23	10.34
A	4.00	10.03	13.36
BBB	14.00	10.89	20.77
BB	6.00	3.19	19.62
В	7.00	3.64	12.71
Below B	6.00	1.38	2.29
Not Rated	0.00	0.00	5.64

Morningstar Category Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 09-30-2019 Asset Class Cat% Net % US Stocks 0.74 1.35 Non-US Stocks 0.11 0.40 Bonds 105.30 88.12 Cash -11.48 6.96 Other 5.33 3.17 -50 Ó 50 100 150 Total 100.00 100.00

Morningstar Index

Sector Weighting as of 09-	30-2019										
	Fund	Bmark	Cat	Fund	•	Benchmark	[] Cate	gory Averag	e		
Government	26.45	-	14.56								
Treasury	4.53	_	9.30								
Inflation - Protected	0.70	_	1.53								
Agency/Quasi Agency	0.16	_	0.89	1 []							
Other Government Related	21.06	_	2.84			•					
Corporate	8.05	-	29.04								
Corporate Bond	5.21	_	24.92						ĺ		
Bank Loan	1.32	_	2.09								
Convertible	1.51	_	1.64								
Preferred	0.01	_	0.39								
Securitized	25.81	-	30.54								
Agency MBS Pass-Through	11.44	_	8.18								
Agency MBS ARM	0.00	_	0.03								
Agency MBS CMO	0.66	_	5.18								
Non-Agency Residential MBS	3.85	_	5.43								
Commercial MBS	0.36	_	1.35	I							
Asset-Backed	9.49	_	10.32								
Covered Bond	0.01	_	0.05								
Municipal	0.05	_	0.79	[
Cash & Equivalents	24.39	-	23.85								
Other	13.42	-	0.79								
				0%	5	10	15	20	25	30	35

Top 10 Holdings as of 09-30-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	14.34	14.34	_
Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	14.26	28.60	_
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	13.67	42.26	_
⊕ Irs Usd 3.00000 06/19/19-5y Cme	06-2024	13.54	55.80	_
Irs Eur 0.00000 08/19/19-2y Lch	08-2021	13.10	68.90	_
⊕ Irs Eur 0.00000 08/19/19-2y Lch	08-2021	13.00	81.90	_
⊕ US 5 Year Note (CBT) Sept19	09-2019	9.56	91.46	_
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	7.92	99.38	_
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	7.92	107.30	_
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	7.91	115.21	_

Total Holdings 7621



PIMCO International Bond (USD-Hdg) Instl PFORX

2.82

18

38

411

3.80

7

39

236

3.52

6

41

355

0.50

1.70

7

51

383

0.50

5.25

1

58

175

0.50

0.45

34

58

317

0.50

Morningstar Category World Bond-USD Hedged Morningstar Index

BBgBarc US Agg Bond TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat

Portfolio Manager(s)

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

Quantitative Screens

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

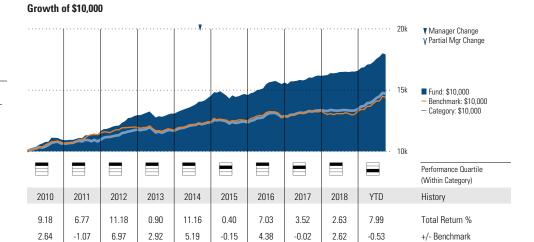
Management: The fund's management has been in place for 5.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.55 is 30.38% lower than the World Bond-USD Hedged category average.

Morningstar Investment Management LLC Analysis

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



2.90

1

62

313

0.50

-0.21

44

75

252

0.50

1.95

9

91

154

0.56

-1.27

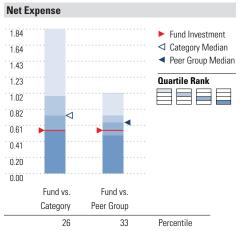
75

103

202

0.55





18/56 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.94	_	1.46
Beta	0.47	_	0.68
R-Squared	50.35	_	66.43
Standard Deviation	2.23	3.35	2.80
Sharpe Ratio	1.25	0.41	0.68
Tracking Error	2.36	_	2.04
Information Ratio	0.62	_	0.28
Up Capture Ratio	79.57	_	85.26
Down Capture Ratio	12.45	-	53.20

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	8.07	4.43	_
Avg Eff Maturity	10.41	_	_



26/97

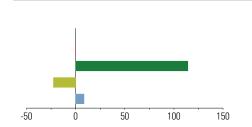
PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	Anal	ysis a	as of 09-30-2019	}
Style I	3reak	lown		
Fixed Ir	ncome		Quality	
			High	
			Mid	
			Low	
Ltd Duratio	Mod	Ext		



Asset Allocation as of 09-30-2019

Total	100.00	100.00
Other	8.42	_
Cash	-22.59	_
Bonds	114.14	_
Non-US Stocks	0.03	_
US Stocks	0.00	_
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	-
BB	3.00	0.28	-
В	1.00	0.00	-
Below B	3.00	0.00	_
Not Rated	0.00	2.46	_

Sector Weighting as of 09-			_				. п.					
	Fund	Bmark	Cat	Fund	7	Benchma	ark [] (Category	Average			
Government	38.88	-	-									
Treasury	8.73	-	_									
Inflation – Protected	1.63	_	-									
Agency/Quasi Agency	2.06	_	-									
Other Government Related	26.46	_	_									
Corporate	4.96	-	-									
Corporate Bond	4.02	_	_									
Bank Loan	0.16	-	_	İ								
Convertible	0.78	-	_									
Preferred	0.00	_	_	i								
Securitized	8.97	-	_									
Agency MBS Pass-Through	4.41	-	_									
Agency MBS ARM	0.00	-	_	į								
Agency MBS CMO	0.05	-	_	į								
Non-Agency Residential MBS	0.55	-	_									
Commercial MBS	0.04	-	_	į								
Asset-Backed	1.88	_	_									
Covered Bond	2.04	_	_									
Municipal	0.03	-	-	İ								
Cash & Equivalents	29.29	-	-									
Other	17.05	-	-									
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	27.05	27.05	_
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	27.05	54.10	_
☆ CashOffSet	_	22.54	76.64	_
⊝ Fin Fut Uk 90day Ice (Red) 09/16/20	09-2020	20.60	97.24	_
⊖ Fin Fut Uk 90day Ice (Wht) 09/18/19	09-2019	20.59	117.83	-
⊕ EUROPEAN MONETARY UNION EURO_Pay	08-2019	17.56	135.39	_
⊕ EUROPEAN MONETARY UNION EURO_Receive	08-2019	17.55	152.94	_
⊕ Offset: Unsettled Trades	_	16.01	168.95	_
Irs Eur 0.25000 09/18/19-5y Lch	09-2024	13.81	182.76	_
⊕ Irs Eur 0.25000 09/18/19-5y Lch	09-2024	13.49	196.25	_

Total Holdings 1621



PIMCO Real Return Instl PRRIX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Mihir Worah since 12-2007 Stephen Rodosky since 01-2019

Quantitative Screens

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

Management: The fund's management has been in place for 11.76 years.

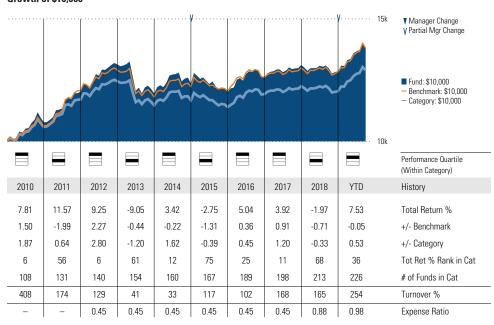
Style Consistency is not calculated for Fixed Income funds.

× *Net Expense:* The fund's expense ratio of 0.98 is 30.67% higher than the Inflation-Protected Bond category average.

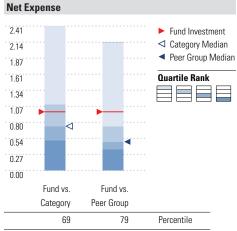
Morningstar Investment Management LLC Analysis

This fund fails our expense screen. However, that is due to reporting requirements conserning costs that are incurred by executing the strategy and are already reflected in the fund's pre-expense returns. Based on previous calculation rules, the fund's expenses are comparable with other offerings in its share class.

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.

108/137

Rank

	Fund	Bmark	Cat
Alpha	0.18	-	0.08
Beta	0.94	-	0.76
R-Squared	95.34	_	82.74
Standard Deviation	3.17	3.28	2.86
Sharpe Ratio	0.22	0.20	0.04
Tracking Error	0.71	_	1.46
Information Ratio	0.08	_	-0.63
Up Capture Ratio	95.42	_	76.67
Down Capture Ratio	90.89	_	74.77

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.59	4.52	7.65
Avg Eff Maturity	8.16	_	8.87



155/225

PIMCO Real Return Instl PRRIX

Asset Allocation as of 09-30-2019

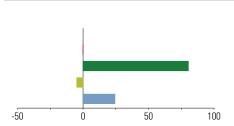
Morningstar Index

Morningstar Category

Inflation-Protected Bond

BBgBarc US Treasury US TIPS TR USD





Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.03	0.01
Bonds	80.43	97.96
Cash	-4.87	1.81
Other	24.41	0.21
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	49.00	0.00	84.12
AA	32.00	99.60	10.37
A	9.00	0.00	0.00
BBB	7.00	0.00	5.26
BB	1.00	0.00	0.00
В	1.00	0.00	0.00
Below B	1.00	0.00	0.00
Not Rated	0.00	0.40	0.25

	Fund	Bmark	Cat	Fund	▼ Benc	hmark	∏ Cat	ραοην Δ	verage		
Government	58.80	– Dillark	85.03	Tunu	Dene	IIIIIIIII	l out	egory /-	wordgo		_
Treasury	1.13	_	1.16								ı
Inflation – Protected	42.89	_	79.44	11 1						[
	0.08		0.12	n :				1		: 11	
Agency/Quasi Agency		_									
Other Government Related	14.70	_	4.31								
Corporate	2.11	-	2.33								
Corporate Bond	1.85	-	2.21								
Bank Loan	0.00	_	0.07								
Convertible	0.26	_	0.05								
Preferred	0.00	-	0.00								
Securitized	16.38	-	5.55								
Agency MBS Pass-Through	10.62	-	2.21								
Agency MBS ARM	0.01	_	0.00								
Agency MBS CMO	0.50	_	0.92	0							
Non-Agency Residential MBS	0.95	_	0.28	0							
Commercial MBS	0.07	_	0.20	Ĭ .							
Asset-Backed	2.91	_	1.73	10							
Covered Bond	1.32	_	0.21	0							
Municipal	0.00	-	0.00								
Cash & Equivalents	14.99	-	5.44								
Other	7.31	_	1.60								

Top 10 Holdings as of 09-30-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Euro Schatz Sept19	09-2019	27.97	27.97	_
① Offset: Unsettled Trades	_	18.30	46.27	_
⊕ Euro BUND Future Sept19	09-2019	15.59	61.86	_
⊕ Federal National Mortgage Association 3.5%	08-2049	7.97	69.83	_
○ United States Treasury Bonds 3.62%	04-2028	7.62	77.45	-
□ United States Treasury Notes 0.62%	01-2026	7.51	84.96	_
⊕ US 10 Year Note (CBT) Sept19	09-2019	7.23	92.20	_
⊕ Euro OAT Sept19	09-2019	7.09	99.29	_
① United States Treasury Bonds 2.38%	01-2025	6.43	105.72	_
─ United States Treasury Bonds 3.88%	04-2029	5.85	111.57	_

Total Holdings 1085



PIMCO Short-Term Instl PTSHX

Morningstar Category Ultrashort Bond

-0.10

69

178

156

0.57

-0.21

63

202

104

0.50

+/- Category

Tot Ret % Rank in Cat

of Funds in Cat

Turnover %

Expense Ratio

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

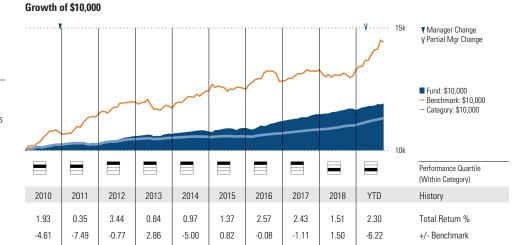
Management: The fund's management has been in place for 8.75 years.

Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 0.5 is 8.7% higher than the Ultrashort 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.



1.16

6

141

1,753

0.45

0.99

8

163

324

0.45

0.63

6

120

252

0.45

1.20

1

134

283

0.45

0.35

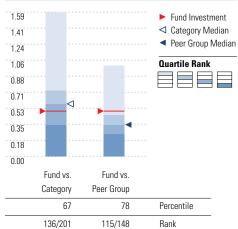
17

107

180

0.45





0.10

41

71

182

1.45

12

89

307

0.45

-0.34

40

65

446

	Fund	Bmark	Cat
Alpha	2.67	_	1.78
Beta	-0.11	-	0.04
R-Squared	26.76	_	22.18
Standard Deviation	0.70	3.35	0.43
Sharpe Ratio	0.99	0.41	0.72
Tracking Error	3.76	_	3.22
Information Ratio	-0.15	_	-0.31
Up Capture Ratio	16.15	_	22.90
Down Capture Ratio	-47.08	_	-18.90

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.46	4.43	0.95
Avg Fff Maturity	1.20	_	1.94



PIMCO Short-Term Instl PTSHX

Style Analysis	as of 09-30-2019						
Style Breakdown							
Fixed Income Quality							
	High						
	Mid						
	Low						
Ltd Mod Ext Duration							

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.00	3.53	34.16
AA	9.00	74.59	12.79
A	29.00	10.82	26.67
BBB	25.00	8.32	20.77
BB	7.00	0.28	1.54
В	2.00	0.00	0.42
Below B	0.00	0.00	0.32
Not Rated	0.00	2.46	3.32

Ultrashort Bond BBgBarc US Agg Bond TR USD Asset Allocation as of 09-30-2019 Asset Class Net % Cat% US Stocks 0.00 0.01 Non-US Stocks 0.00 0.00 Bonds 175.91 77.26 Cash -93.73 21.04 Other 17.82 1.69 -100 -50 50 100 150 200 Total 100.00 100.00

Morningstar Category

Morningstar Index

Sector Weighting as of 09-	30-2019								
	Fund	Bmark	Cat	Fund • Be	enchmark	Category	/ Average		
Government	45.76	_	12.88						
Treasury	0.00	_	2.92						
Inflation – Protected	0.14	_	0.18	0					
Agency/Quasi Agency	0.37	_	1.82	10					
Other Government Related	45.25	_	7.96						
Corporate	12.86	-	37.18						
Corporate Bond	12.12	_	35.88						
Bank Loan	0.25	_	0.22						
Convertible	0.49	_	1.08						
Preferred	0.00	_	0.00						
Securitized	5.49	-	23.25						
Agency MBS Pass-Through	1.12	_	0.84	•0					
Agency MBS ARM	0.01	_	0.50						
Agency MBS CM0	0.28	_	0.82	10					
Non-Agency Residential MBS	0.55	_	0.71						
Commercial MBS	0.71	_	3.94						
Asset-Backed	2.82	_	16.34						
Covered Bond	0.00	_	0.10						
Municipal	0.09	_	1.41	10					
Cash & Equivalents	33.74	_	24.61						
Other	1.87	_	0.58	() =					
				0% 5 10	15	20 25	30 31	5 40	/5

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Ois Usd FedI01/2.336 12/18/19 Lch	03-2020	93.79	93.79	_
⊕ Ois Usd FedI01/2.336 12/18/19 Lch	03-2020	93.62	187.41	_
⊕ 90 Day Eurodollar Future June20	06-2020	65.13	252.54	_
⊕ Irs Usd R 3ml/1ml+12.5 06/21/19-20 Cme	06-2020	59.55	312.10	_
⊕ Irs Usd R 3ml/1ml+12.5 06/21/19-20 Cme	06-2020	59.55	371.64	-
	03-2020	50.07	421.71	_
⊕ Ois Usd FedI01/2.5 03/01/19 Lch	03-2020	49.87	471.58	_
→ Ois Usd FedI01/2.3 03/01/19 Lch	03-2022	37.12	508.69	_
⊕ Ois Usd FedI01/2.3 03/01/19 Lch	03-2022	36.36	545.05	_
⊕ Fin Fut Euribor Ice (Grn) 03/14/22	03-2022	31.99	577.05	_

Total Holdings 1487



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

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

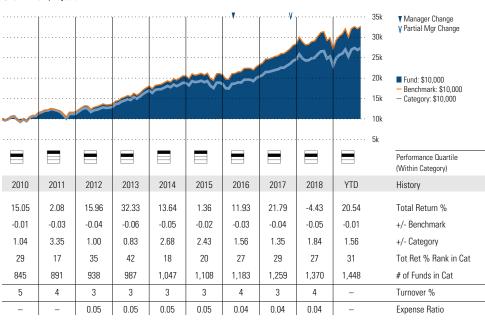
Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 3.43 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95.6% lower than the Large Blend category average.

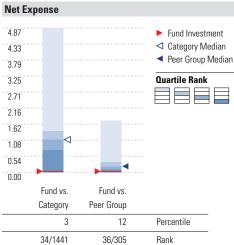
Morningstar Investment Management LLC Analysis

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







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	-	-1.24
Beta	1.00	-	0.96
R-Squared	100.00	-	93.99
Standard Deviation	12.18	12.18	12.01
Sharpe Ratio	0.96	0.96	0.84
Tracking Error	0.01	-	2.98
Information Ratio	-4.03	-	-1.29
Up Capture Ratio	99.88	-	91.29
Down Capture Ratio	100.05	-	97.85

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.32	20.32	20.89
Price/Book Ratio	3.18	3.18	3.47
Geom Avg Mkt Cap \$B	111.22	111.20	178.81
ROE	26.31	26.31	28.46



Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

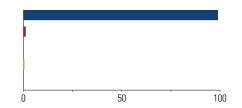
Equity

28	31	31	raige
4	4	2	2
0	0	0	ollali
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 09-30-2019



Asset Class	Net %	Cat%
US Stocks	98.74	94.56
Non-US Stocks	0.99	2.95
Bonds	0.00	0.37
Cash	0.27	0.92
Other	0.00	1.18
Total	100.00	100.00

Sec	ctor Weighting as of 09-3	30-2019												
		Fund	Bmark	Cat	Fund		▼ Bench	ımark] Cateo	gory Ave	erage	_		
ሁ	Cyclical	33.07	33.06	34.49										
A	Basic Materials	2.41	2.40	2.73										
A	Consumer Cyclical	11.77	11.76	11.95				1						
Ę.	Financial Services	15.67	15.68	16.57										
ŵ	Real Estate	3.22	3.22	3.24										
W	Sensitive	41.68	41.65	40.62										
	Communication Services	3.41	3.41	2.85										
•	Energy	4.52	4.52	4.44			_							
₽	Industrials	10.40	10.39	11.24										
	Technology	23.35	23.33	22.09										
—	Defensive	25.25	25.28	24.88										
Ħ	Consumer Defensive	8.12	8.12	8.21			= [_ :						
+	Healthcare	13.54	13.57	13.79				-						
•	Utilities	3.59	3.59	2.88		ľ								
					0%	5	10	15	20	25	30	35	40	45

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.29	4.29	38.24	Technology
Apple Inc	3.84	8.13	43.43	Technology
⊕ Amazon.com Inc	2.91	11.04	15.58	Consumer Cyclical
⊕ Facebook Inc A	1.73	12.77	35.85	Technology
⊕ Berkshire Hathaway Inc B	1.60	14.37	1.88	Financial Services
∋ JPMorgan Chase & Co	1.52	15.89	23.02	Financial Services
⇒ Alphabet Inc Class C	1.49	17.38	17.71	Technology
⇒ Alphabet Inc A	1.47	18.85	16.86	Technology
∃ Johnson & Johnson	1.38	20.23	2.43	Healthcare
⊕ Procter & Gamble Co	1.26	21.49	37.72	Consumer Defensive
⊕ Exxon Mobil Corp	1.21	22.70	7.30	Energy
	1.20	23.90	30.94	Financial Services
⊕ AT&T Inc	1.12	25.01	37.95	Communication Svc
The Home Depot Inc The Home Depo	1.03	26.04	37.41	Consumer Cyclical
Verizon Communications Inc	1.01	27.05	10.58	Communication Svc

Total Holdings 516



Vanguard Developed Markets Index Admiral VTMGX

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

Portfolio Manager(s)

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

Quantitative Screens

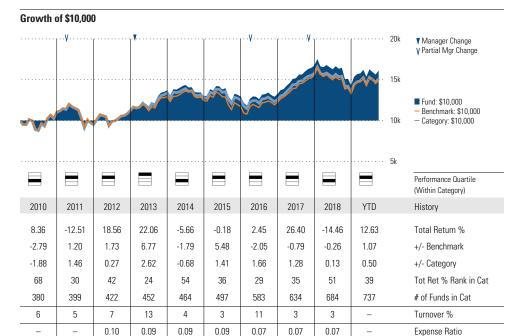
❷ Performance: The fund has finished in the Foreign Large
Blend category's top three quartiles in 10 of the 10 years
it's been in existence.

Management: The fund's management has been in place for 6.61 years.

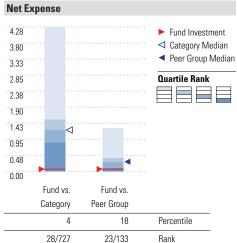
 Net Expense: The fund's expense ratio of 0.07 is 92.93% lower than the Foreign Large Blend category average.

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.







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.05	-	-0.78
Beta	0.99	-	0.98
R-Squared	97.28	-	92.53
Standard Deviation	11.44	11.45	11.70
Sharpe Ratio	0.45	0.45	0.37
Tracking Error	1.89	-	3.17
Information Ratio	-0.03	_	-0.32
Up Capture Ratio	97.83	-	94.57
Down Capture Ratio	97.30	-	99.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.17	14.87	15.67
Price/Book Ratio	1.49	1.57	1.66
Geom Avg Mkt Cap \$B	23.21	33.84	39.13
ROE	15.27	16.14	17.80



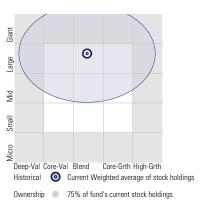
Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

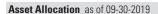
Equity

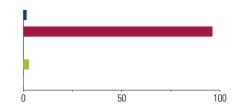
29	23	22	Large
7	7	6	Mid
2	2	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

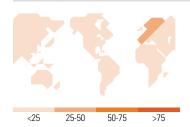




Asset Class	Net %	Cat%
US Stocks	1.43	3.97
Non-US Stocks	95.96	93.13
Bonds	0.00	-0.32
Cash	2.56	2.53
Other	0.06	0.69
Total	100.00	100.00

		Fund	Dmark	Cot	F	ı	Danah		I Catao					
		Fund	Bmark	Cat	Fund	1	Bench	mark	Categ	jory Ave	erage			,
b	Cyclical	42.34	43.59	41.30										ı
A.	Basic Materials	8.27	7.74	7.61			0							
A	Consumer Cyclical	11.41	10.98	11.81										
,	Financial Services	18.61	21.61	19.04					= [] '					
th.	Real Estate	4.05	3.26	2.84								į		
M	Sensitive	33.57	34.08	33.82										
	Communication Services	3.41	4.11	3.69		•[
•	Energy	6.21	6.84	5.62			· .							
Ģ	Industrials	13.99	11.09	13.53				•0						
	Technology	9.96	12.04	10.98						_				
→	Defensive	24.09	22.31	24.87										
=	Consumer Defensive	10.58	10.32	11.24										
٠	Healthcare	10.05	8.64	10.67										
•	Utilities	3.46	3.35	2.96										
					0%	5	10	15	20	25	30	35	40	4

World Regions % Equity 09-30-2019



	Fund %	Cat %	
Greater Asia	36.69	36.43	
Japan	22.29	19.66	
Australasia	6.17	4.98	
Asia-4 Tigers	7.68	6.53	
Asia-ex 4 Tigers	0.55	5.26	
Not Classified	0.00	0.00	

Americas	Fund % 10.36	Cat % 8.45	Greater Europe	Fund % 52.96	Cat % 55.12	Market Maturity	Fund %
North America	10.33	7.36	United Kingdom	13.89	14.36	Developed Markets	98.69
Central/Latin	0.03	1.09	W euro-ex UK	37.86	39.52	Emerging Markets	1.31
			Emrgng Europe	0.72	0.44	Not Available	0.00
			Africa	0.49	0.80		

Top 10 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Cmt Market Liquidity Rate	2.46	2.46	_	_
○ Nestle SA	1.68	4.14	38.76	Consumer Defensive
Roche Holding AG Dividend Right Cert.	1.08	5.22	22.90	Healthcare
○ Novartis AG	1.00	6.22	18.28	Healthcare
Samsung Electronics Co Ltd	0.96	7.18	_	Technology
⊕ Toyota Motor Corp	0.90	8.07	14.52	Consumer Cyclical
⊕ HSBC Holdings PLC	0.83	8.90	1.47	Financial Services
⊕ BP PLC	0.67	9.58	8.87	Energy
⊕ Royal Dutch Shell PLC Class A	0.67	10.25	8.12	Energy
Total SA	0.67	10.92	7.89	Energy

Total Holdings 3951

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



Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

James Anderson since 02-2003 Simon Webber since 12-2009 Thomas Coutts since 12-2016

Quantitative Screens

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

Management: The fund's management has been in place for 16.66 years.

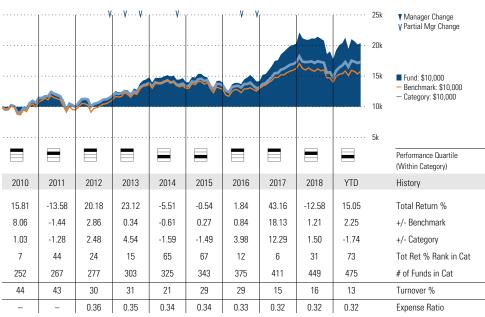
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.32 is 71.68% lower than the Foreign Large Growth category average.

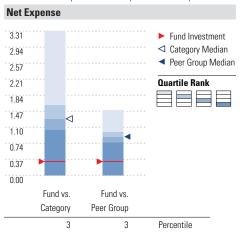
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







15/474	8/297	Rank	
Peer group is a subset of t	he category an	d includes funds wit	h the
same management style (a	active vs. passi	ve) and similar share	class
characteristics			

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.24	_	0.58
Beta	1.28	_	1.03
R-Squared	83.31	_	-
Standard Deviation	15.50	11.07	12.56
Sharpe Ratio	0.61	0.48	0.46
Tracking Error	7.04	-	5.20
Information Ratio	0.55	-	0.11
Up Capture Ratio	121.09	-	98.91
Down Capture Ratio	103.07	-	93.55

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.77	15.97	22.11
Price/Book Ratio	3.09	1.56	3.08
Geom Avg Mkt Cap \$B	57.12	35.74	39.99
ROE	17.97	16.29	20.08

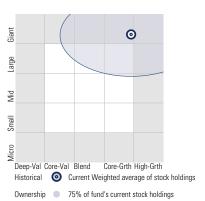


Vanguard International Growth Adm VWILX

Morningstar Index **Morningstar Category** Foreign Large Growth MSCI EAFE NR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

Equity

13	22	54	Large
1	1	8	Mid
0	0	0	Small

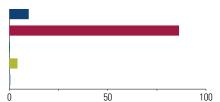
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2019



Total	100.00	100.00
Other	0.38	0.27
Cash	3.83	3.31
Bonds	0.03	0.04
Non-US Stocks	86.13	88.19
US Stocks	9.63	8.20
Asset Class	Net %	Cat%

- 50	ctor Weighting as of 09-3								п -						
		Fund	Bmark	Cat	Fun	t	▼ Ben	chmark	Ca Ca	ategory	Avera	ge			
_Մ	Cyclical	45.29	41.16	35.91											
A	Basic Materials	2.64	7.55	5.71			٠.								
A	Consumer Cyclical	28.38	11.47	13.00			• '								
,	Financial Services	14.27	18.49	16.23					1						
fi	Real Estate	0.00	3.65	0.97	[1									
W	Sensitive	34.65	31.34	36.38		7									
┫	Communication Services	1.28	3.97	1.25		`.									
	Energy	1.45	5.38	2.50	_			_ :							
Ф	Industrials	10.70	13.77	13.97			7								
	Technology	21.22	8.22	18.66			•				_ :				
→	Defensive	20.06	27.50	27.70											
	Consumer Defensive	9.38	12.02	13.45											
٠	Healthcare	10.68	11.82	13.10											
•	Utilities	0.00	3.66	1.15	10	•									
					0%	5	10	15	20	25	30	35	40	45	E

World Regions % Equity 09-30-2019



Greater Asia	Fund % 39.38	Cat % 30.83	
Japan	10.92	13.01	
Australasia	0.42	2.16	
Asia-4 Tigers	7.72	6.39	
Asia-ex 4 Tigers	20.32	9.27	
Not Classified	0.00	0.00	

Americas	Fund % 14.03	Cat % 15.21	Greater Europe	Fund % 46.60	Cat % 53.95	Market Maturity	Fund %
North America	10.71	13.02	United Kingdom	8.06	12.58	Developed Markets	76.19
Central/Latin	3.32	2.19	W euro-ex UK	38.36	40.14	Emerging Markets	23.81
			Emrgng Europe Africa	0.18 0.00	0.38 0.85	Not Available	0.00

Top 10 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.91	4.91	10.82	Technology
	4.68	9.60	22.00	Consumer Cyclical
⊕ ASML Holding NV	4.28	13.88	68.63	Technology
	3.77	17.64	_	_
	3.51	21.16	15.93	Financial Services
Amazon.com Inc	3.35	24.50	15.58	Consumer Cyclical
Illumina Inc	2.66	27.16	1.43	Healthcare
MercadoLibre Inc	2.54	29.70	88.23	Consumer Cyclical
Kering SA	2.13	31.84	21.32	Consumer Cyclical
Ferrari NV	2.03	33.87	65.23	Consumer Cyclical

Total Holdings 132



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

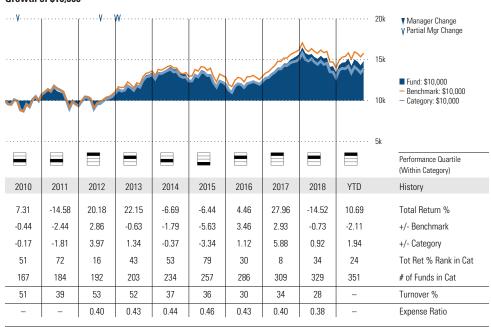
Quantitative Screens

- 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 11.38 years.
- × Style: The fund has landed in its primary style box Large Value — 9.09 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.38 is 64.81% lower than the Foreign Large Value category average.

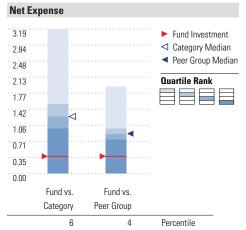
Morningstar Investment Management LLC Analysis

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







	21/348	7/197	Rank					
Peer gro	Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class								
characte	rictice							

3-Year KISK Welrics			
	Fund	Bmark	Cat
Alpha	-0.31	_	-2.84
Beta	1.01	_	1.02
R-Squared	95.78	_	89.43
Standard Deviation	11.42	11.07	12.01
Sharpe Ratio	0.44	0.48	0.22
Tracking Error	2.35	-	3.87
Information Ratio	-0.13	-	-0.81
Up Capture Ratio	98.90	-	92.25
Down Capture Ratio	100.54	-	110.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.20	15.97	12.56
Price/Book Ratio	1.38	1.56	1.14
Geom Avg Mkt Cap \$B	38.31	35.74	29.23
ROE	14.88	16.29	13.76

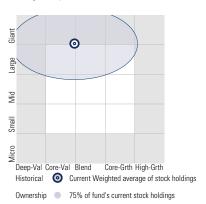


Vanguard International Value Inv VTRIX

Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

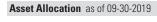
Equity

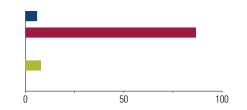
39	30	20	Large
6	4	1	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.06
Cash	7.67	1.88
Bonds	0.00	-0.07
Non-US Stocks	86.58	94.74
US Stocks	5.75	3.39
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2019			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<u></u>	Cyclical	35.81	41.16	46.75	
A	Basic Materials	2.43	7.55	9.46	
A	Consumer Cyclical	8.60	11.47	11.41	
,	Financial Services	23.59	18.49	23.82	
命	Real Estate	1.19	3.65	2.06	· ·
W	Sensitive	43.60	31.34	33.52	
	Communication Services	6.84	3.97	6.04	
•	Energy	7.46	5.38	8.87	
Ф	Industrials	11.41	13.77	12.07	
	Technology	17.89	8.22	6.54	
→	Defensive	20.60	27.50	19.73	1
Ħ	Consumer Defensive	5.50	12.02	7.17	
+	Healthcare	12.68	11.82	9.25	
	Utilities	2.42	3.66	3.31	
					0% 5 10 15 20 25 30 35 40 45 50

World Regions % Equity 09-30-2019



Greater Asia	Fund % 35.20	Cat % 32.27
Japan	16.46	17.75
Australasia	0.86	3.48
Asia-4 Tigers	9.61	7.05
Asia-ex 4 Tigers	8.27	3.99
Not Classified	0.00	0.00

Americas	Fund % 8.73	Cat % 7.72	Greater Europe	Fund % 56.06	Cat % 60.03	Market Maturity	Fund %
North America	7.20	6.97	United Kingdom	15.42	20.15	Developed Markets	88.27
Central/Latin	1.53	0.75	W euro-ex UK	38.72	38.72	Emerging Markets	11.73
			Emrgng Europe	0.46	0.64	Not Available	0.00
			Africa	1.46	0.52		

Top 10 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Market Liquidity Inv	7.56	7.56	_	_
⊕ Novartis AG	2.35	9.91	11.61	Healthcare
⊕ Royal Dutch Shell PLC Class A	2.20	12.10	3.81	Energy
⊕ Sanofi SA	2.17	14.27	17.56	Healthcare
Roche Holding AG Dividend Right Cert.	1.74	16.01	22.90	Healthcare
⊕ Samsung Electronics Co Ltd	1.64	17.65	_	Technology
⊕ DBS Group Holdings Ltd	1.50	19.15	15.05	Financial Services
⊕ SAP SE	1.41	20.55	25.06	Technology
⊕ Sumitomo Mitsui Financial Group Inc	1.36	21.91	8.84	Financial Services
AstraZeneca PLC	1.32	23.23	32.30	Healthcare

Total Holdings 152

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



Wells Fargo Small Company Growth R6 WSCRX

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Paul von Kuster since 11-1994 Daniel Hagen since 02-2003 William Grierson since 04-2005

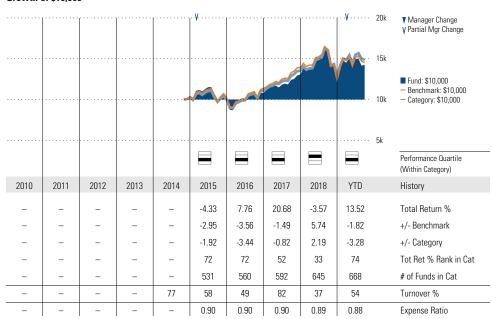
Quantitative Screens

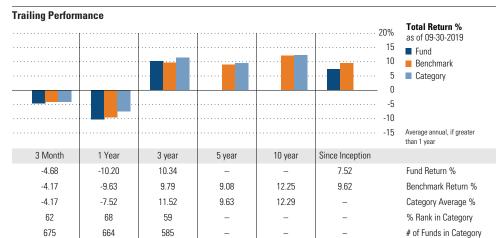
- Performance: The fund has finished in the Small Growth category's top three quartiles in 5 of the 5 years it's been in
- Management: The fund's management has been in place for 24.9 years.
- Style: The fund has landed in its primary style box Small Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.88 is 27.87% lower than the Small Growth category average.

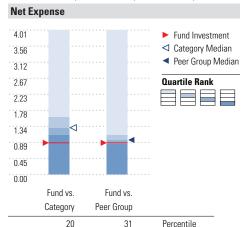
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







	129/665	127/412	Rank					
Peer group is a subset of the category and includes funds with the								
same management style (active vs. passive) and similar share class								
characte	rietice							

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.53	_	2.42
Beta	1.00	_	0.94
R-Squared	96.05	_	91.43
Standard Deviation	17.88	17.47	17.30
Sharpe Ratio	0.55	0.53	0.64
Tracking Error	3.56	_	5.10
Information Ratio	0.15	_	0.38
Up Capture Ratio	100.60	_	99.42
Down Capture Ratio	98.16	_	88.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.69	23.13	27.02
Price/Book Ratio	2.74	3.83	4.13
Geom Avg Mkt Cap \$B	2.97	2.03	3.72
ROE	6.05	6.01	7.16



Wells Fargo Small Company Growth R6 WSCRX

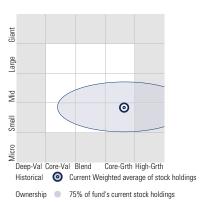
Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD



Morningstar Style Box™



Style Breakdown

Equity

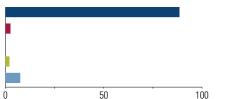
. ,			
0	0	0	Large
1	12	25	Mid
12	16	35	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2019





		Fund	Bmark	Cat	Fund		▼ Ben	chmarl	([C	ategory	Avera	ge		
Ų.	Cyclical	26.15	27.99	29.36										
ė.	Basic Materials	4.84	5.56	4.31		•)								
Д	Consumer Cyclical	9.95	11.50	12.44			· ·]						
,	Financial Services	10.42	6.04	9.07		. *								
ŵ	Real Estate	0.94	4.89	3.54										
₩.	Sensitive	49.51	40.59	44.46						- :			- : 1	
	Communication Services	0.00	0.99	0.72	10									
ð	Energy	0.77	0.61	1.48					_ :					
Ф	Industrials	19.01	17.84	16.25					i.					
	Technology	29.73	21.15	26.01										
—	Defensive	24.35	31.42	26.18										
=	Consumer Defensive	3.94	4.35	4.97		• [
٠	Healthcare	20.41	25.29	20.08										
•	Utilities	0.00	1.78	1.13	[]									

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Wf Sec Lending Cash Invst LIc Wbbs	7.37	7.37	_	_
→ Wells Fargo Government MMkt Select	1.88	9.25	_	_
RealPage Inc RealPage Inc	1.54	10.80	30.44	Technology
⊕ Essent Group Ltd	1.49	12.28	39.91	Financial Services
⊕ Icon PLC	1.48	13.76	14.03	Healthcare
€ Syneos Health Inc A	1.38	15.15	35.22	Healthcare
→ Performance Food Group Co	1.34	16.48	42.58	Consumer Defensive
⊕ SS&C Technologies Holdings Inc	1.33	17.82	14.99	Technology
⊕ Evercore Inc A	1.33	19.15	14.25	Financial Services
⊕ Ciena Corp	1.28	20.42	15.69	Technology
⊕ ASGN Inc	1.25	21.68	15.34	Industrials
⇒ SPX Corp	1.25	22.93	42.84	Industrials
€ Lumentum Holdings Inc	1.23	24.15	27.49	Technology
⊕ WEX Inc	1.19	25.34	44.27	Technology
DexCom Inc	1.16	26.50	24.57	Healthcare

Total Holdings 122



Wells Fargo Special Mid Cap Value R6 WFPRX

Morningstar Category Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Portfolio Manager(s)

Bryant VanCronkhite since 01-2009 James Tringas since 03-2009 Shane Zweck since 02-2019

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 6 of the 6 years it's

Management: The fund's management has been in place for 10.69 years.

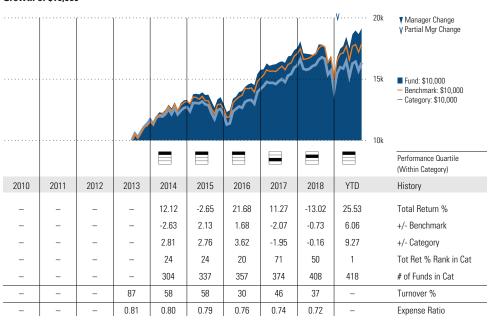
Style: The fund has landed in its primary style box — Mid-Cap Value — 94.29 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.72 is 31.43% lower than the Mid-Cap Value category average.

Morningstar Investment Management LLC Analysis

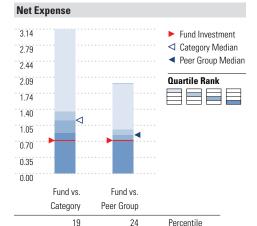
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



Trailing Performance





	79/419	56/237	Rank					
Peer group is a subset of the category and includes funds with the								
same management style (active vs. passive) and similar share class								
characteri	etice							

Rank

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.87	_	-1.01
Beta	0.93	_	1.07
R-Squared	95.00	_	94.09
Standard Deviation	12.79	13.39	14.85
Sharpe Ratio	0.63	0.51	0.44
Tracking Error	3.01	_	3.91
Information Ratio	0.49	_	-0.12
Up Capture Ratio	95.88	_	102.14
Down Capture Ratio	83.72	_	107.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.67	17.21	16.39
Price/Book Ratio	1.99	1.87	1.78
Geom Avg Mkt Cap \$B	14.41	12.50	10.74
ROE	13.22	11.14	12.18



79/419

Wells Fargo Special Mid Cap Value R6 WFPRX

Morningstar Category

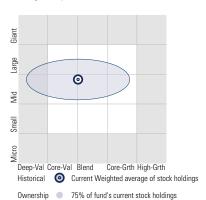
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2019

Morningstar Style Box™



Style Breakdown

Equity

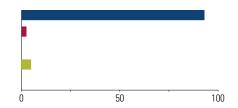
11	16	1	Large
27	29	15	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.17
Cash	4.75	2.64
Bonds	0.00	0.04
Non-US Stocks	2.30	4.52
US Stocks	92.95	92.63
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2019			
		Fund	Bmark	Cat	Fund • Benchmark Category Average
Դ	Cyclical	46.43	51.45	48.75	
A.	Basic Materials	2.81	5.67	5.48	
A	Consumer Cyclical	14.50	11.82	13.99	
,	Financial Services	20.09	18.21	21.04	
fil.	Real Estate	9.03	15.75	8.24	
W	Sensitive	30.93	25.16	30.89	
d	Communication Services	0.00	1.04	0.72	
ð	Energy	5.43	5.67	5.69	
Ф	Industrials	18.13	9.89	14.19	
	Technology	7.37	8.56	10.29	7
→	Defensive	22.65	23.39	20.35	
	Consumer Defensive	3.08	5.14	5.85	
٠	Healthcare	9.63	6.62	7.31	
•	Utilities	9.94	11.63	7.19	
					0% 5 10 15 20 25 30 35 40 45 50 5

Top 15 Holdings as of 09-30-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Wells Fargo Government MMkt Select	4.75	4.75	_	_
Brown & Brown Inc	3.04	7.79	31.71	Financial Services
⊕ American Water Works Co Inc	2.84	10.63	38.47	Utilities
⊕ Kansas City Southern	2.84	13.47	40.48	Industrials
Jacobs Engineering Group Inc	2.80	16.27	57.39	Industrials
⊕ Amdocs Ltd	2.77	19.05	14.31	Technology
	2.70	21.75	24.90	Utilities
	2.55	24.30	28.04	Utilities
⊕ Republic Services Inc Class A	2.53	26.83	21.66	Industrials
	2.31	29.13	57.11	Financial Services
CBRE Group Inc Class A	2.23	31.36	32.39	Real Estate
⊕ Humana Inc	2.16	33.52	-10.37	Healthcare
⊕ Allstate Corp	2.07	35.60	33.34	Financial Services
→ Fidelity National Information Services Inc	1.96	37.55	30.48	Industrials
⊕ Fidelity National Financial Inc	1.92	39.48	44.21	Financial Services

Total Holdings 68



Western Asset Core Bond IS WACSX

Morningstar Category Intermediate Core Bond

Morningstar Index BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Mark Lindbloom since 12-2006 S. Leech since 08-2013 Julien Scholnick since 05-2016 Frederick Marki since 05-2018 John Bellows since 05-2018

Quantitative Screens

Q 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 12.76 years.

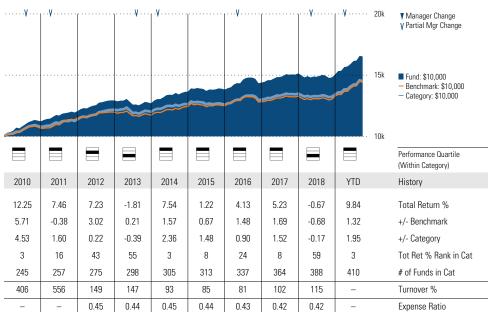
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.42 is 36.36% lower than the Intermediate Core Bond category average.

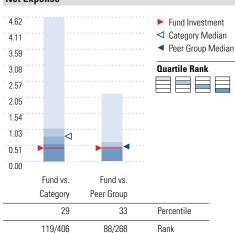
Morningstar Investment Management LLC Analysis

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.

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.

	Fund	Bmark	Cat
Alpha	0.89	-	-0.10
Beta	0.97	_	0.92
R-Squared	93.38	_	95.86
Standard Deviation	3.36	3.35	3.12
Sharpe Ratio	0.65	0.41	0.31
Tracking Error	0.87	_	0.66
Information Ratio	0.95	_	-0.69
Up Capture Ratio	109.89	_	90.62
Down Capture Ratio	92.63	_	93.22

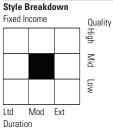
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	4.98	4.43	5.41
Avg Eff Maturity	10.92	_	7.00

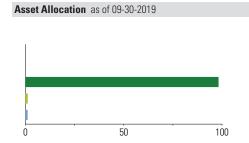


Western Asset Core Bond IS WACSX

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

Style Analysis as of 09-30-2019 **Style Breakdown**





Total	100.00	100.00
Other	0.92	1.79
Cash	1.00	-2.35
Bonds	98.09	100.71
Non-US Stocks	0.00	0.00
US Stocks	0.00	-0.15
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	64.41	3.53	41.28
AA	5.33	74.59	12.11
A	14.59	10.82	25.80
BBB	14.57	8.32	15.44
BB	0.13	0.28	3.70
В	0.00	0.00	0.74
Below B	0.15	0.00	0.35
Not Rated	0.82	2.46	0.58

Sector Weighting as of 09-	30-2019			
	Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Government	20.17	-	32.50	
Treasury	17.43	_	21.91	
Inflation – Protected	1.50	_	1.75	
Agency/Quasi Agency	0.93	_	1.79	
Other Government Related	0.31	_	7.05	
Corporate	22.48	-	26.21	
Corporate Bond	21.64	_	25.23	
Bank Loan	0.00	_	0.16	
Convertible	0.84	_	0.77	
Preferred	0.00	_	0.05	
Securitized	48.73	-	35.73	
Agency MBS Pass-Through	34.91	_	23.75	
Agency MBS ARM	0.00	_	0.20	
Agency MBS CMO	2.70	_	5.04	
Non-Agency Residential MBS	2.88	_	0.44	
Commercial MBS	2.67	_	0.78	()
Asset-Backed	5.52	_	5.47	
Covered Bond	0.05	_	0.05	
Municipal	0.05	-	0.77	
Cash & Equivalents	8.31	-	3.63	
Other	0.26	-	1.15	10
				0% 5 10 15 20 25 30 35 40 45

Top 10 Holdings as of 09-30-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	_	8.06	8.06	_
	_	6.29	14.35	_
→ Federal National Mortgage Association 3%	_	2.01	16.36	_
⊕ United States Treasury Notes 1.38%	08-2026	1.83	18.18	_
⊕ Government National Mortgage Association 3.5%	-	1.55	19.73	_
⊕ United States Treasury Notes 1.62%	09-2026	1.51	21.25	_
⊕ United States Treasury Bonds 3%	_	1.32	22.57	_
⊕ United States Treasury Bonds 3.12%	_	1.18	23.74	_
⊕ United States Treasury Notes 1.62%	08-2029	1.11	24.85	_
United States Treasury Bonds 2.88%	_	0.99	25.85	_

Total Holdings 1993

