American Funds American Balanced R6 RLBGX

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

Fauity

Morningstar Mod Tgt Risk TR USD

Turnover %

Expense Ratio

Portfolio Manager(s)

John Smet since 01-1997
Hilda Applbaum since 01-1999
Gregory Johnson since 03-2003
James Mulally since 03-2006
Alan Berro 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 9 of the 9 years it's been in existence.

Management: The fund's management has been in place for 22.26 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
 74.31% 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.





79

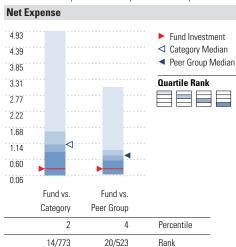
0.29

95

0.28

72

0.28



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.36	-	-1.16
Beta	0.97	-	1.07
R-Squared	93.30	-	89.99
Standard Deviation	6.16	6.11	6.95
Sharpe Ratio	1.26	1.08	0.88
Tracking Error	1.60	-	2.27
Information Ratio	0.77	-	-0.39
Up Capture Ratio	107.19	-	100.12
Down Capture Ratio	94.35	-	113.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	17.25	17.99
Price/Book Ratio	2.62	2.05	2.31
Avg Eff Duration	5.99	5.24	4.79



37

47

54

0.30

55

0.29

68

0.29

82

0.29



American Funds American Balanced R6 RLBGX

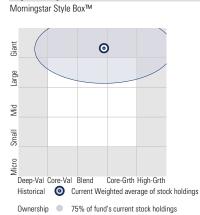
Morningstar Category Allocation--50% to 70%

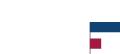
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Equity

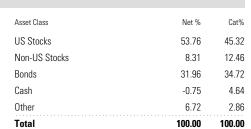
Style Analysis as of 03-31-2019





-50

Asset Allocation as of 03-31-2019



Style Breakdown

Equity Large 28 Mid2 2 3 0 0 0



Weigh	nt %	

Value



Blend Growth

		Fund	Bmark	Cat	Fun	d '	Bench	mark	Cate	gory Ave	erage	
Դ	Cyclical	32.68	41.10	34.89								
ė.	Basic Materials	5.14	5.06	3.76								
A	Consumer Cyclical	10.53	11.34	11.04								
	Financial Services	12.90	16.91	16.77		-						
命	Real Estate	4.11	7.79	3.32			•					
W	Sensitive	42.83	36.27	39.54								
	Communication Services	3.46	3.43	3.39		•						
ð	Energy	9.57	5.65	5.90								
Ф	Industrials	7.49	11.06	11.02								
	Technology	22.31	16.13	19.23						L.		
—	Defensive	24.48	22.63	25.59								
Ħ	Consumer Defensive	8.12	7.99	7.67			0					
+	Healthcare	15.35	10.89	14.55								
•	Utilities	1.01	3.75	3.37		[

100

50

Top 10 Holdings as of 03-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cap Grp Cent Fd Ser	_	6.51	6.51	_	_
⊕ Microsoft Corp	_	4.09	10.61	16.57	Technology
⊕ UnitedHealth Group Inc	_	2.57	13.18	-0.39	Healthcare
⊕ The Home Depot Inc	_	2.07	15.25	12.47	Consumer Cyclical
⊖ Berkshire Hathaway Inc A	-	1.78	17.03	-1.56	Financial Services
→ Philip Morris International Inc	_	1.49	18.52	34.11	Consumer Defensive
⊕ Nike Inc B	_	1.46	19.98	13.88	Consumer Cyclical
⊕ Intel Corp	_	1.43	21.40	15.10	Technology
⇒ Broadcom Inc	_	1.35	22.76	19.30	Technology
⊕ DowDuPont Inc	_	1.33	24.09	0.39	Basic Materials

Total Holdings 1675



American Funds Europacific Growth R6 RERGX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

Mark Denning since 12-1991 Carl Kawaja since 06-2001 Nicholas Grace since 06-2002 Sung Lee since 06-2002 Jesper Lyckeus since 06-2004 Jonathan Knowles since 06-2006 Andrew Suzman since 06-2007 Christopher Thomsen since 06-2008 Lawrence Kymisis since 06-2014

Quantitative Screens

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

Management: The fund's management has been in place for 27.27 years.

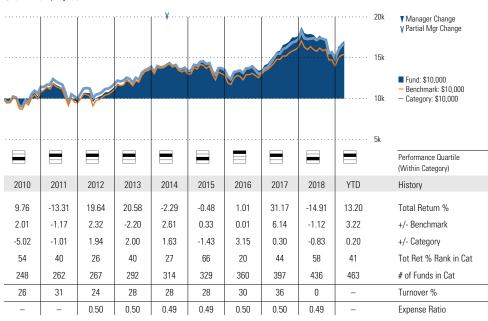
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three

Net Expense: The fund's expense ratio of 0.49 is 56.64% lower than the Foreign Large Growth category

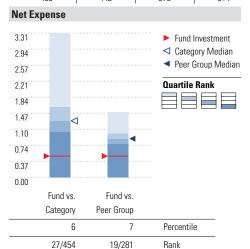
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







19/281 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.90	_	0.81
Beta	1.01	_	0.99
R-Squared	87.04	_	_
Standard Deviation	11.38	10.47	11.66
Sharpe Ratio	0.73	0.60	0.59
Tracking Error	4.10	_	5.26
Information Ratio	0.50	_	0.08
Up Capture Ratio	100.32	_	95.37
Down Capture Ratio	83.90	_	87.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.19	17.86
Price/Book Ratio	1.88	1.58	2.37
Geom Avg Mkt Cap \$B	39.57	35.93	31.37
ROE	19.74	15.50	19.30



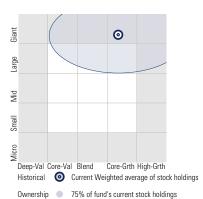
American Funds Europacific Growth R6 RERGX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

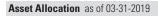
Equity

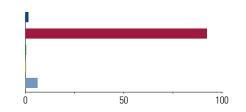
16	26	49	Large
2	2	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

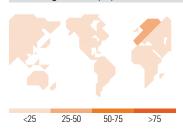




Total	100.00	100.00
Other	6.03	0.58
Cash	0.19	2.98
Bonds	0.22	0.06
Non-US Stocks	92.22	88.19
US Stocks	1.33	8.20
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2019			
		Fund	Bmark	Cat	Fund Benchmark Category Average
	Cyclical	42.04	42.08	36.95	
æ.	Basic Materials	8.57	7.79	6.10	
A	Consumer Cyclical	12.99	11.50	13.23	
,	Financial Services	18.68	18.86	16.75	· ·
ŵ	Real Estate	1.80	3.93	0.87	•••
W	Sensitive	38.99	30.90	36.23	
	Communication Services	1.88	3.98	1.53	
•	Energy	6.91	5.95	3.32	
Ф	Industrials	11.04	13.21	13.43	
	Technology	19.16	7.76	17.95	
→	Defensive	18.96	27.01	26.82	
Ħ	Consumer Defensive	6.52	11.92	13.37	
٠	Healthcare	9.39	11.35	12.40	
•	Utilities	3.05	3.74	1.05	
					0% 5 10 15 20 25 30 35 40 45

World Regions % Equity 03-31-2019



	Fund %	Cat %
Greater Asia	49.18	32.42
Japan	13.63	13.72
Australasia	0.90	2.47
Asia-4 Tigers	13.03	6.52
Asia-ex 4 Tigers	21.62	9.71
Not Classified	0.00	0.00

Americas	Fund % 11.50	Cat % 14.69	Greater Europe	Fund % 39.32	Cat % 52.88	Market Maturity	Fund %
North America	5.48	12.64	United Kingdom	10.09	13.24	Developed Markets	70.92
Central/Latin	6.02	2.05	W euro-ex UK	26.91	38.40	Emerging Markets	29.08
			Emrgng Europe	0.69	0.35	Not Available	0.00
			Africa	1.63	0.89		

Top 10 Holdings as of 03-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cap Grp Cent Fd Ser	5.94	5.94	_	_
⊕ AIA Group Ltd	2.88	8.83	20.23	Financial Services
⊕ Airbus SE	2.72	11.54	40.69	Industrials
⊕ Alibaba Group Holding Ltd ADR	2.49	14.03	_	Consumer Cyclical
Reliance Industries Ltd	2.47	16.50	21.58	Energy
⊕ HDFC Bank Ltd	2.40	18.90	9.29	Financial Services
⊕ Samsung Electronics Co Ltd	1.99	20.89	-	Technology
Nintendo Co Ltd	1.65	22.54	12.18	Technology
∀ Vale SA ADR	1.49	24.04	-0.99	Basic Materials
☐ Tencent Holdings Ltd	1.46	25.50	14.97	Technology

Total Holdings 342

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



American Funds Washington Mutual R6 RWMGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Alan Berro since 07-1997 Jeffrey Lager since 07-2004 Alan Wilson since 07-2013 Jin Lee since 07-2014 Eric Stern since 11-2014 Brady Enright since 07-2016 Mark Casey since 07-2018

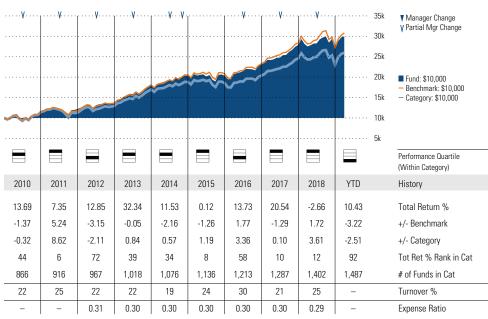
Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 9 of the 9 years it's been in existence.
- Management: The fund's management has been in place for 21.76 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.29 is 68.13% lower than the Large Blend category average.

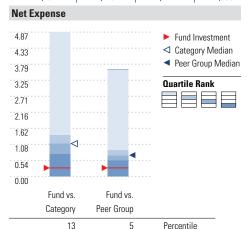
Morningstar Investment Management LLC Analysis

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.









187/1457	35/700	Rank				
Peer group is a subset of the category and includes funds with the						
same management style (active vs. passive) and similar share class						
characteristics						

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.71	_	-1.27
Beta	0.83	-	0.97
R-Squared	93.10	_	91.55
Standard Deviation	9.26	10.73	10.83
Sharpe Ratio	1.24	1.12	0.96
Tracking Error	3.02	_	2.93
Information Ratio	-0.14	_	-1.32
Up Capture Ratio	91.22	_	90.88
Down Capture Ratio	82.82	_	97.96

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



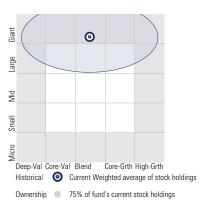
American Funds Washington Mutual R6 RWMGX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



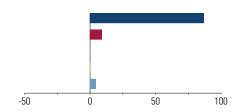
Style Breakdown

Equity

28	48	20	Large
1	3	1	Mid
0	0	0	Smal
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2019

Total	100.00	100.00
Other	4.30	1.08
Cash	-0.03	-2.54
Bonds	0.00	4.19
Non-US Stocks	8.95	3.15
US Stocks	86.79	94.10
Asset Class	Net %	Cat%

שטט	ctor Weighting as of 03-3								_						
		Fund	Bmark	Cat	Fund		▼ Ben	chmark	: Ca	ategory	Avera	ge			
b	Cyclical	28.81	32.26	37.60											
A.	Basic Materials	4.22	2.46	2.78											
£	Consumer Cyclical	6.38	11.90	11.68			[` <u>.</u>							
ê	Financial Services	16.87	15.40	20.85					0						
b	Real Estate	1.34	2.50	2.29											
M	Sensitive	47.22	42.16	37.07										•	
	Communication Services	4.85	3.56	3.37											
	Energy	9.97	5.43	5.15											
)	Industrials	13.60	10.23	7.03											
1	Technology	18.80	22.94	21.52						' i_					
+	Defensive	23.97	25.59	25.35											
÷	Consumer Defensive	6.17	7.77	7.92				į							
1	Healthcare	14.28	14.49	14.68											
2	Utilities	3.52	3.33	2.75		i									
_					0%	5	10	15	20	25	30	35	40	45	

Top 15 Holdings as of 03-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.52	5.52	16.57	Technology
⊕ Cap Grp Cent Fd Ser	4.28	9.80	_	_
⊕ Intel Corp	3.40	13.20	15.10	Technology
⊕ Broadcom Inc	3.03	16.23	19.30	Technology
⊕ Boeing Co	2.74	18.97	18.91	Industrials
Merck & Co Inc	2.69	21.66	9.57	Healthcare
€ Comcast Corp Class A	2.65	24.31	17.42	Communication Svc
The Home Depot Inc The Home Depo	2.43	26.74	12.47	Consumer Cyclical
→ Royal Dutch Shell PLC ADR Class B	2.02	28.75	8.26	Energy
⊕ Marsh & McLennan Companies Inc	1.99	30.74	18.26	Financial Services
Verizon Communications Inc	1.98	32.73	6.25	Communication Svc
⊕ UnitedHealth Group Inc	1.95	34.68	-0.39	Healthcare
CME Group Inc Class A	1.93	36.61	-12.11	Financial Services
Dohnson & Johnson	1.87	38.48	9.02	Healthcare
Pfizer Inc	1.79	40.27	-1.88	Healthcare

Total Holdings 156



Baird Aggregate Bond Inst BAGIX

Morningstar Category Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Charles Groeschell since 09-2000
Daniel Tranchita since 09-2000
Warren Pierson since 09-2000
Mary Stanek since 09-2000
M. deGuzman since 09-2000
Gary Elfe since 09-2000

Quantitative Screens

Performance: The fund has finished in the Intermediate-Term 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 18.51 years.

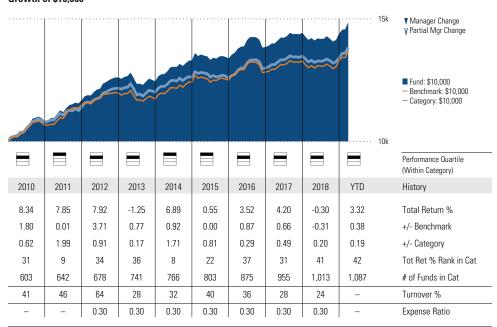
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 60% lower than the Intermediate-Term Bond category average.

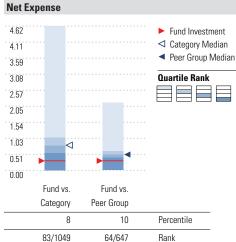
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	0.52	_	-0.02
Beta	0.99	_	0.92
R-Squared	99.09	_	95.52
Standard Deviation	2.97	2.97	2.78
Sharpe Ratio	0.43	0.26	0.20
Tracking Error	0.28	_	0.62
Information Ratio	1.84	_	-0.55
Up Capture Ratio	106.29	_	90.84
Down Capture Ratio	92.84	_	91.14

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.87	4.43	5.35
Avg Eff Maturity	8.09	_	7.45



Duration

Baird Aggregate Bond Inst BAGIX

	3	3 3 3				
Style Analysis as of 03-31-2019						
Style Breakd	own					
Fixed Income		Quality				
		High				
		Mid				
		Low				
Ltd Mod	Ext					

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	55.60	3.53	45.77
AA	4.70	74.59	9.32
A	17.70	10.82	20.99
BBB	21.60	8.32	18.62
BB	0.40	0.28	3.17
В	0.00	0.00	0.91
Below B	0.00	0.00	0.42
Not Rated	0.00	2.46	0.81

Asset Allocation as of 03-31-2019 Asset Class Net % Cat% US Stocks 0.00 0.04 Non-US Stocks 0.00 0.00 Bonds 92.55 105.23 Cash 6.14 -6.85 Other 1.31 1.59 50 100 Total 100.00 100.00

Morningstar Category

Intermediate Core Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Other	0.00	0.00	1.57	į I	-		-	- :	- 1			
Cash & Equivalents	6.14	5.48	5.23	, ,								
Municipal	0.68	0.76	0.57	•	,							
Covered Bond	0.00	0.00	0.04	Ú,								
Asset-Backed	3.08	0.02	6.87									
Commercial MBS	4.37	1.61	5.01	<u>, </u>								
Non-Agency Residential MBS	1.15	0.42	1.08									
Agency MBS CMO	3.31	0.00	1.45									
Agency MBS ARM	0.00	0.19	0.14	ĺ								
Agency MBS Pass-Through	20.61	27.43	21.73	_						1		
Securitized	32.52	29.67	36.32									
Preferred	0.00	0.02	0.04	ĺ						<u>:</u>		
Convertible	0.67	0.00	0.28	Ö								
Bank Loan	0.00	0.64	0.04									
Corporate Bond	38.75	19.42	25.56					T				
Corporate	39.42	20.08	25.92									
Other Government Related	0.03	1.16	10.72	*		0						
Agency/Quasi Agency	0.22	8.36	1.48	1 [۲						
Inflation – Protected	0.00	0.00	1.44	í []								
Treasury	20.98	34.51	16.74								•	
Government	21.23	44.03	30.38							Ī		
	Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage		

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Numb	Watanty Bato	70 1401 10001	oumulativo /o	Tixou moonio occioi
⊕ First American Government Obligs U	_	4.64	4.64	_
⊕ United States Treasury Bonds 2.88%	_	3.84	8.48	_
⊕ United States Treasury Notes 1.88%	03-2022	3.40	11.88	_
⊕ United States Treasury Notes 2.5%	05-2024	3.28	15.16	_
⊕ United States Treasury Notes 2.25%	11-2025	3.25	18.41	-
─ United States Treasury Bonds 3.5%	_	2.22	20.63	_
⊕ United States Treasury Bonds 2.5%	_	2.11	22.74	_
⊕ United States Treasury Notes 2%	11-2026	1.57	24.31	_
⇒ Fidelity® Inv MM Fds Government Instl	_	1.28	25.60	_
─ United States Treasury Notes 2.25%	11-2027	0.82	26.42	_

Total Holdings 1151



DFA US Small Cap Value I DFSVX

Morningstar Category

Morningstar Index

Russell 2000 Value TR USD

Portfolio Manager(s)

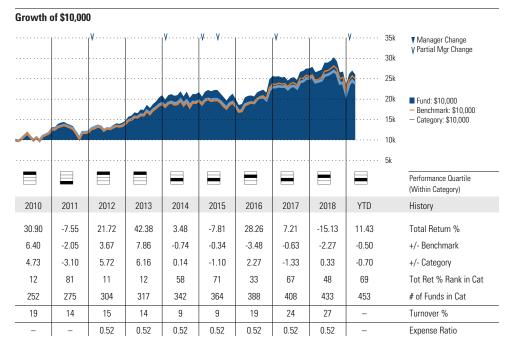
Jed Foodall since 02-2012 Joel Schneider since 07-2015

Quantitative Screens

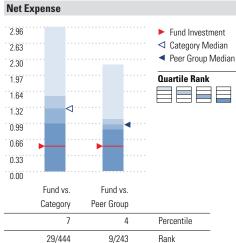
- Performance: The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.09 years.
- Style: The fund has landed in its primary style box Small Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.52 is 56.3% lower than the Small Value category average.

Morningstar Investment Management LLC Analysis

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.74	_	-1.88
Beta	1.05	_	0.96
R-Squared	98.23	_	92.76
Standard Deviation	17.14	16.12	16.10
Sharpe Ratio	0.48	0.64	0.50
Tracking Error	2.44	_	4.31
Information Ratio	-1.01	_	-0.68
Up Capture Ratio	93.56	_	88.84
Down Capture Ratio	104.35	_	97.04

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.87	18.52	18.01
Price/Book Ratio	1.27	1.45	1.65
Geom Avg Mkt Cap \$B	1.30	1.34	2.55
ROE	6.52	6.22	9.71



DFA US Small Cap Value I DFSVX

Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

Style Analysis as of 03-31-2019





Style Breakdown

Equity

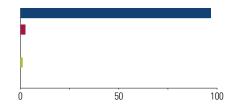
Lquity			
1	0	0	Large
10	5	1	Mid
45	28	10	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2019



Total	100.00	100.00
Other	0.00	0.04
Cash	0.96	2.75
Bonds	0.00	-0.06
Non-US Stocks	2.32	2.51
US Stocks	96.72	94.77
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ B	enchmar	k [] Ca	tegor	y Aver	age	
⊌ Cyclical	48.62	55.33	55.67								
Basic Materials	7.80	4.61	7.13	•)						
Consumer Cyclical	13.66	9.92	13.38		,	0					
Financial Services	26.74	25.96	25.72								
Real Estate	0.42	14.84	9.44	1							
✓ Sensitive	43.51	30.07	33.19								
Communication Services	1.73	1.15	0.59	0							
Energy	10.64	4.49	4.92								
Industrials	19.79	12.46	16.01								
Technology	11.35	11.97	11.67								
→ Defensive	7.86	14.60	11.14								
Consumer Defensive	4.11	3.36	3.64								
Healthcare	3.62	3.91	3.44								
Utilities	0.13	7.33	4.06	i ['						

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	0.94	0.94	_	_
→ Darling Ingredients Inc	0.85	1.79	12.53	Industrials
→ S+p500 Emini Fut Jun19 Xcme 20190621	0.81	2.60	_	-
Tech Data Corp	0.80	3.40	25.18	Technology
→ Kemper Corp	0.78	4.18	15.08	Financial Services
Domtar Corp	0.77	4.95	41.33	Basic Materials
CACI International Inc Class A	0.72	5.67	26.38	Technology
→ Aaron's Inc	0.72	6.39	25.17	Industrials
GATX Corp	0.70	7.09	8.50	Industrials
Telephone and Data Systems Inc	0.68	7.77	-5.06	Communication Svc
Bed Bath & Beyond Inc	0.68	8.45	51.50	Consumer Cyclical
SkyWest Inc	0.65	9.09	22.35	Industrials
⊕ Associated Banc-Corp	0.63	9.72	8.74	Financial Services
American Equity Investment Life Holding Co	0.60	10.32	-3.29	Financial Services
Adtalem Global Education Inc	0.60	10.92	-2.11	Consumer Defensive

Total Holdings 994



MFS Growth R6 MFEKX

Portfolio Manager(s)

Eric Fischman since 04-2002 Paul Gordon since 07-2017

Quantitative Screens

Performance: The fund has finished in the Large Growth 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 17.01 years.

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

Net Expense: The fund's expense ratio of 0.57 is 45.19% lower than the Large Growth category average.

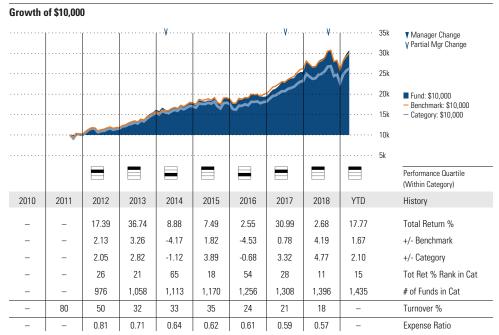
Morningstar Investment Management LLC Analysis

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.

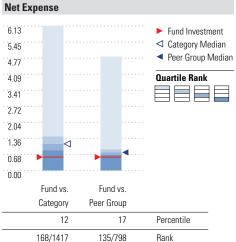
Morningstar Category

Morningstar Index

Large Growth Russell 1000 Growth TR USD







135/798 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	1.54	_	-0.67
Beta	0.99	_	0.99
R-Squared	93.80	_	89.81
Standard Deviation	12.49	12.19	12.79
Sharpe Ratio	1.30	1.22	1.10
Tracking Error	3.11	_	4.11
Information Ratio	0.52	_	-0.38
Up Capture Ratio	102.71	_	95.28
Down Capture Ratio	92.55	_	97.60

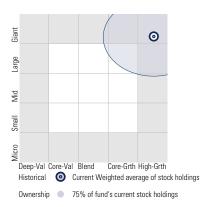
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.50	21.82	23.08
Price/Book Ratio	4.50	5.15	4.39
Geom Avg Mkt Cap \$B	50.98	55.71	72.96
ROE	20.27	27.80	23.94



MFS Growth R6 MFEKX

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

Equity

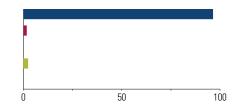
4	10		Large
0	0	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2019



Total	100.00	100.00
Other	0.00	0.73
Cash	2.19	1.81
Bonds	0.00	0.04
Non-US Stocks	1.50	5.33
US Stocks	96.31	92.09
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Growth TR USD

Morningstar Category

Large Growth

Sec	ctor Weighting as of 03-	31-2019								
		Fund	Bmark	Cat	Fund • Benchn	nark [] Cate	gory Averag	е		
Դ	Cyclical	31.05	29.87	32.64						
A.	Basic Materials	2.71	1.66	1.79						
A	Consumer Cyclical	14.19	17.44	17.05						
÷	Financial Services	14.04	9.04	12.75						
fi	Real Estate	0.11	1.73	1.05	io ^r i i i					
W	Sensitive	48.08	51.01	45.93						
	Communication Services	2.91	1.26	2.28						
ð	Energy	0.42	0.74	1.59	in l					
¢	Industrials	13.39	12.92	9.56						
	Technology	31.36	36.09	32.50			[
→	Defensive	20.87	19.12	21.43						
=	Consumer Defensive	5.26	6.12	5.03						
٠	Healthcare	15.61	13.00	15.87						
•	Utilities	0.00	0.00	0.53	Ŏ					
					% 5 10 15	20 25	30 35	40	45 50	- 5

N	0/ 11 . 1	0 1 1 6	\/TD D	M :
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.65	6.65	16.57	Technology
Amazon.com Inc	6.02	12.67	18.56	Consumer Cyclical
Visa Inc Class A	4.65	17.33	18.57	Financial Services
Adobe Inc	4.14	21.47	17.79	Technology
⊕ Alphabet Inc A	4.08	25.55	12.63	Technology
Mastercard Inc A	3.83	29.38	24.98	Financial Services
Thermo Fisher Scientific Inc	2.69	32.07	22.40	Healthcare
Salesforce.com Inc	2.64	34.71	15.62	Technology
⊖ Facebook Inc A	2.61	37.32	27.16	Technology
Alphabet Inc Class C	2.30	39.62	-	Technology
Fiserv Inc	2.27	41.89	20.13	Industrials
Netflix Inc	2.18	44.07	33.21	Consumer Cyclical
⊕ Cash Cash	2.17	46.24	_	-
Danaher Corp	2.14	48.38	28.19	Healthcare
Intuit Inc	1.99	50.37	33.04	Technology

Total Holdings 83



Oppenheimer Developing Markets I ODVIX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Portfolio Manager(s)

Justin Leverenz since 05-2007

Quantitative Screens

Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 7 of the 7 years it's been in existence.

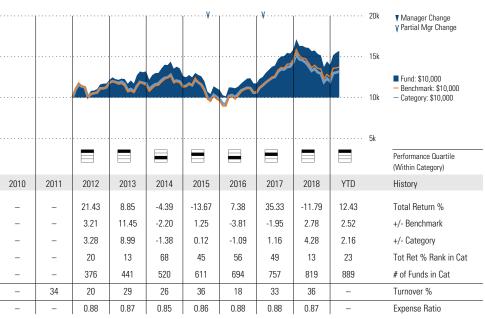
Management: The fund's management has been in place for 11.92 years.

✓ Net Expense: The fund's expense ratio of 0.87 is
33.08% lower than the Diversified Emerging Mkts category average.

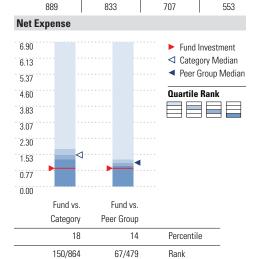
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.13	_	-0.58
Beta	0.89	_	0.93
R-Squared	89.46	_	86.10
Standard Deviation	12.27	13.02	13.02
Sharpe Ratio	0.87	0.74	0.64
Tracking Error	4.23	_	4.84
Information Ratio	0.27	_	-0.31
Up Capture Ratio	93.47	_	92.48
Down Capture Ratio	80.94	_	97.54

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.11	12.62	13.55
Price/Book Ratio	2.39	1.49	1.87
Geom Avg Mkt Cap \$B	18.22	19.61	20.39
ROE	18.04	17.14	20.22



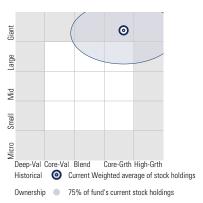
of Funds in Category

Oppenheimer Developing Markets I ODVIX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

Equity

9	28		Large
1	2	8	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

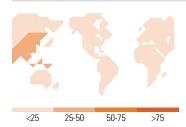
Asset Allocation as of 03-31-2019

Total	100.00	100.00
Other	4.45	0.53
Cash	2.57	-0.32
Bonds	0.00	1.02
Non-US Stocks	92.37	96.05
US Stocks	0.61	2.72
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2019			
		Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
_Մ	Cyclical	63.27	46.59	46.79	
å.	Basic Materials	8.03	7.59	6.26	
A	Consumer Cyclical	27.87	11.57	12.64	
,	Financial Services	24.94	24.14	25.38	
fi	Real Estate	2.43	3.29	2.51	
M	Sensitive	25.00	41.79	39.12	
ď	Communication Services	0.00	4.57	3.91	
ð	Energy	5.22	7.88	6.64	
Ċ.	Industrials	3.60	4.97	5.46	
	Technology	16.18	24.37	23.11	
→	Defensive	11.73	11.62	14.09	
=	Consumer Defensive	7.34	6.64	9.26	
٠	Healthcare	4.39	2.50	2.86	
•	Utilities	0.00	2.48	1.97	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

100

World Regions % Equity 03-31-2019



Greater Asia	Fund % 57.46	Cat % 69.31	
Japan	0.00	0.08	
Australasia	0.00	0.02	
Asia-4 Tigers	16.50	23.14	
Asia-ex 4 Tigers	40.96	46.07	
Not Classified	0.00	0.00	

Americas	Fund % 16.80	Cat % 15.52	Greater Europe	Fund % 25.74	Cat % 15.19	Market Maturity	Fund %
North America	0.66	1.38	United Kingdom	0.00	0.69	Developed Markets	30.33
Central/Latin	16.14	14.14	W euro-ex UK	12.14	1.33	Emerging Markets	69.67
			Emrgng Europe	9.66	6.69	Not Available	0.00
			Africa	3.94	6.48		

Fop 10 Holdings as of 03-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	6.64	6.64	_	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd	5.05	11.69	8.87	Technology
Kering SA	4.11	15.80	33.53	Consumer Cyclical
NOVATEK PJSC GDR	3.84	19.64	0.23	Energy
Tencent Holdings Ltd	3.78	23.42	14.97	Technology
Glencore PLC	3.63	27.05	11.98	Basic Materials
Housing Development Finance Corp Ltd	3.58	30.63	0.17	Financial Services
Kotak Mahindra Bank Ltd	3.15	33.78	6.46	Financial Services
AIA Group Ltd	3.01	36.79	20.23	Financial Services
Master China Series 1	2.74	39.53	_	_

Total Holdings 96

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



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 12.01 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.72 is 32.08% lower than the Multisector Bond category average.

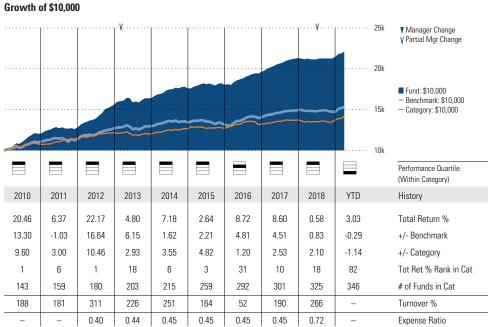
Morningstar Investment Management LLC Analysis

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.

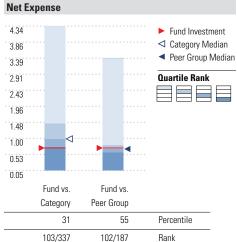
Morningstar Category Multisector Bond

Morningstar Index BBgBarc US Universal TR USD









3-1 car bisk intenies			
	Fund	Bmark	Cat
Alpha	5.12	_	2.90
Beta	0.39	_	0.61
R-Squared	41.18	_	36.40
Standard Deviation	1.74	2.83	3.07
Sharpe Ratio	2.67	0.49	1.09
Tracking Error	2.17	_	2.77
Information Ratio	1.70	_	0.66
Up Capture Ratio	110.61	_	104.11
Down Capture Ratio	-18.31	_	35.35

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.96	4.55	4.04
Avg Eff Maturity	3.80	7.69	7.46



PIMCO Income Insti PIMIX

Style Analysis as of 03-31-2019
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	20.16
AA	7.00	3.23	4.70
A	4.00	10.03	12.02
BBB	14.00	10.89	24.41
BB	6.00	3.19	18.10
В	7.00	3.64	11.89
Below B	6.00	1.38	3.98
Not Rated	0.00	0.00	4.74

Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 03-31-2019 Asset Class Cat% Net % US Stocks 0.28 1.17 Non-US Stocks 0.14 0.15 Bonds 136.83 92.13 Cash -41.65 2.55 Other 4.38 4.00 Ó 50 100 150 Total 100.00 100.00

Morningstar Category

Morningstar Index

Sector Weighting as of 03-	31-2019									
	Fund	Bmark	Cat	Fund	▼ Benchm	ark [] Cate	gory Average)		
Government	27.99	_	25.29							
Treasury	6.35	_	9.99							
Inflation - Protected	0.87	_	1.63							
Agency/Quasi Agency	0.10	_	1.02	i []						
Other Government Related	20.67	_	12.65							
Corporate	9.35	-	30.63						0	
Corporate Bond	6.43	_	27.77							
Bank Loan	1.53	_	0.45							
Convertible	1.38	_	1.41							
Preferred	0.01	_	1.00							
Securitized	27.44	-	30.48							
Agency MBS Pass-Through	8.66	_	9.08							
Agency MBS ARM	0.00	_	0.04							
Agency MBS CMO	0.80	_	5.38							
Non-Agency Residential MBS	4.24	_	5.80							
Commercial MBS	1.73	_	0.55							
Asset-Backed	11.84	_	9.54							
Covered Bond	0.17	_	0.09							
Municipal	0.08	-	0.89	1[
Cash & Equivalents	17.62	_	8.71							
Other	17.03	-	3.63				1			
				0%	5 10) 15	20	25	30	35

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ CashOffSet	_	21.79	21.79	_
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	16.25	38.04	_
☐ Irs Usd 2.75000 12/19/18-5y Cme	12-2023	16.08	54.12	_
⊕ Irs Usd 2.75000 12/19/18-5y Cme	12-2023	15.96	70.08	_
⊕ Irs Jpy 0.45000 03/20/19-10y Lch	03-2029	15.84	85.92	-
⊕ Irs Usd 3.14000 07/19/18-5y* Cme	10-2023	9.42	95.34	_
Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	9.23	104.58	_
Cirs Usd 4y Mat 3.82/2.00% M 7/2020 Glm	07-2022	9.23	113.80	_
Cirs Usd 4y Mat 3.82/2.00% M 6/2020 Myc	06-2022	9.22	123.02	_
⊕ Cirs Usd 4y Mat 3.85/2.00% M 7/2020 Dub	07-2022	9.19	132.22	_

Total Holdings 7182



PIMCO Short-Term Instl PTSHX

Morningstar Category Ultrashort Bond

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

❷ 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 8.25 years.

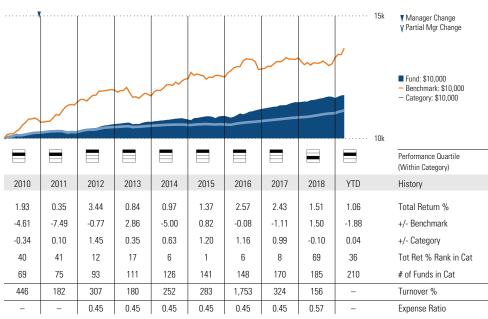
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.57 is 18.75% higher than the Ultrashort Bond category average.

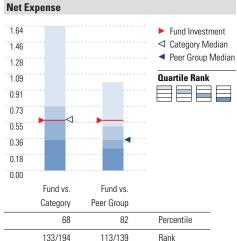
Morningstar Investment Management LLC Analysis

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.

Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	2.87	_	1.69
Beta	-0.13	_	0.03
R-Squared	21.58	-	16.89
Standard Deviation	0.83	2.97	0.45
Sharpe Ratio	1.45	0.26	0.89
Tracking Error	3.44	-	2.91
Information Ratio	0.18	-	-0.10
Up Capture Ratio	21.68	-	23.48
Down Capture Ratio	-54.22	_	-21.26

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.17	4.43	0.83
Avg Eff Maturity	0.99	-	1.55



PIMCO Short-Term Instl PTSHX

Style Analysis as of 03-31-2019
Style Breakdown
Fixed Income

Ouality

Gradient Street Street

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	28.00	3.53	50.22
AA	9.00	74.59	10.73
A	29.00	10.82	19.78
BBB	25.00	8.32	14.86
BB	7.00	0.28	0.82
В	2.00	0.00	0.26
Below B	0.00	0.00	0.15
Not Rated	0.00	2.46	3.18

Asset Allocation as of 03-31-2019 Asset Class Cat% Net % US Stocks 0.00 0.01 Non-US Stocks 0.00 0.00 Bonds 114.67 71.17 Cash -24.67 27.58 Other 9.99 1.22 50 100 150 Total 100.00 100.00

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Sector Weighting as of 03-											
	Fund	Bmark	Cat	Fund	 Benchmark 	Ca Ca	ategory	Avera	ge	,	
Government	29.87	44.03	13.34								
Treasury	0.00	34.51	3.23	<u> </u>					•		
Inflation – Protected	1.28	0.00	0.25	ĵ u							
Agency/Quasi Agency	0.62	8.36	2.52		1						
Other Government Related	27.97	1.16	7.34	•							
Corporate	14.48	20.08	31.35								
Corporate Bond	13.94	19.42	30.52			1					
Bank Loan	0.25	0.64	0.46	ď							
Convertible	0.29	0.00	0.37	ĺ							
Preferred	0.00	0.02	0.00	ĺ				į			
Securitized	6.34	29.67	26.11								
Agency MBS Pass-Through	2.00	27.43	0.97	101			'	'			
Agency MBS ARM	0.01	0.19	0.67								
Agency MBS CM0	0.31	0.00	1.02	i[]							
Non-Agency Residential MBS	0.58	0.42	0.87								
Commercial MBS	0.79	1.61	3.97	• 1							
Asset-Backed	2.65	0.02	18.58								
Covered Bond	0.00	0.00	0.03	<u> </u>							
Municipal	0.17	0.76	1.73	I []							
Cash & Equivalents	46.01	5.48	27.11								
Other	3.07	0.00	0.31								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Irs Usd R 3ml/1ml+12.5 06/21/19-20 Cme	06-2020	52.19	52.19	_
Irs Usd R 3ml/1ml+12.5 06/21/19-20 Cme	06-2020	52.18	104.37	_
⊕ 90 Day Sterling Future Mar19	03-2019	49.55	153.92	_
⊕ 2 Year US Treasury Note Future Mar19	03-2019	40.50	194.42	_
☆ CashOffSet	-	28.11	222.53	_
⊕ US 5 Year Note (CBT) Mar19	03-2019	27.53	250.06	_
⊕ 90 Day Sterling Future Mar22	03-2022	25.50	275.57	_
⊕ 90 Day Sterling Future Mar20	03-2020	23.89	299.46	_
⊕ Ois Usd FedI01/2.795 01/04/19 Lch	09-2020	18.53	317.98	_
⊕ Ois Usd FedI01/2.795 01/04/19 Lch	09-2020	18.39	336.38	_

Total Holdings 1571



State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

Management: The fund's management has been in place for 9.66 years.

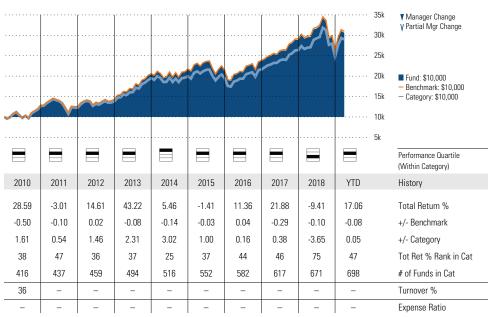
Style: The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years

The Expense screen is not applicable for funds without data

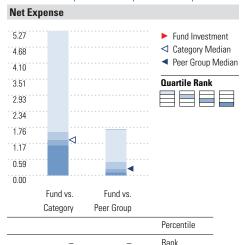
Morningstar Investment Management LLC Analysis

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







3-1 car hisk menics			
	Fund	Bmark	Cat
Alpha	-0.11	_	-0.46
Beta	1.00	_	0.93
R-Squared	99.99	_	94.91
Standard Deviation	16.26	16.27	15.52
Sharpe Ratio	0.85	0.86	0.80
Tracking Error	0.12	_	3.13
Information Ratio	-1.09	_	-0.37
Up Capture Ratio	99.62	_	90.97
Down Capture Ratio	100.08	_	92.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.99	24.72	-
Price/Book Ratio	4.11	3.88	-
Geom Avg Mkt Cap \$B	1.57	1.66	-
ROE	8.90	10.22	-



State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

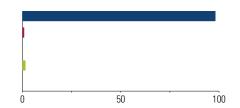
Equity

0	0	0	Large
1	6	22	Mid
9	21	42	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2019



Total	100.00	100.00
Other	0.00	0.40
Cash	1.28	2.22
Bonds	0.00	0.00
Non-US Stocks	0.73	3.37
US Stocks	97.99	94.01
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2019													
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	[] Ca	ategory	Avera	ge			
Դ	Cyclical	30.95	30.89	29.93											
A	Basic Materials	5.57	5.49	4.41											
A	Consumer Cyclical	15.28	15.27	12.90											
,	Financial Services	6.91	6.95	9.55											
fi	Real Estate	3.19	3.18	3.07] :									
W	Sensitive	40.53	40.52	45.56											
	Communication Services	1.52	1.50	0.95	•										
•	Energy	1.77	1.77	1.90				1							
Ф	Industrials	15.14	15.14	16.09			- :								
	Technology	22.10	22.11	26.62											
-	Defensive	28.52	28.58	24.50											
Ħ	Consumer Defensive	3.71	3.69	4.63		[]									
+	Healthcare	24.30	24.37	18.94											
•	Utilities	0.51	0.52	0.93	•										
					0%	5	10	15	20	25	30	35	40	45	50

Top 15 Holdings as of 03-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Jun19 Xcme 20190621	1.40	1.40	_	_
State Street Corporation Short Term Investment Fund	1.22	2.62	_	_
⊕ Etsy Inc	0.74	3.36	_	Consumer Cyclical
⊕ Five Below Inc	0.62	3.98	21.43	Consumer Cyclical
⊕ The Trade Desk Inc A	0.60	4.58	_	Technology
⊕ Integrated Device Technology Inc	0.59	5.16	_	Technology
⊕ HubSpot Inc	0.57	5.73	_	Technology
⊕ Planet Fitness Inc A	0.56	6.29	_	Consumer Cyclical
⊕ Primerica Inc	0.49	6.78	25.36	Financial Services
⊕ Array BioPharma Inc	0.48	7.25	71.09	Healthcare
⊕ Entegris Inc	0.47	7.72	28.20	Technology
⊕ Coupa Software Inc	0.47	8.19	-	Technology
	0.47	8.66	27.95	Industrials
⊕ Nexstar Media Group Inc Class A	0.45	9.10	38.38	Consumer Cyclical
⊕ Horizon Pharma PLC	0.44	9.54	35.26	Healthcare

Total Holdings 1201



State St S&P Mid Cap® Indx NL CI C

Morningstar Category

Morningstar Index Russell Mid Cap TR USD

Mid-Cap Blend

Portfolio Manager(s)

Management Team since 08-1989

Quantitative Screens

Performance: The fund has finished in the Mid-Cap Blend category's top three quartiles in 9 of the 9 years it's

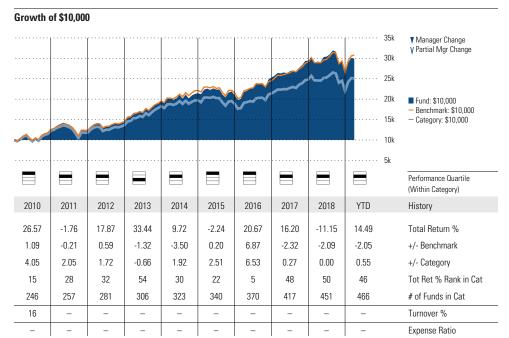
Management: The fund's management has been in place for 29.76 years.

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

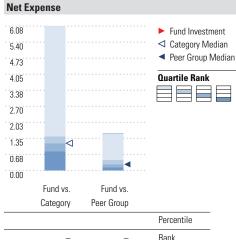
The Expense screen is not applicable for funds without

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	-1.43	_	-1.23
Beta	1.09	_	1.08
R-Squared	95.36	_	93.77
Standard Deviation	13.56	12.19	13.58
Sharpe Ratio	0.76	0.87	0.76
Tracking Error	3.11	_	3.51
Information Ratio	-0.21	_	-0.13
Up Capture Ratio	103.06	_	101.58
Down Capture Ratio	112.37	_	108.19

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.76	21.36	_
Price/Book Ratio	2.43	2.65	_
Geom Avg Mkt Cap \$B	4.79	10.69	_
ROE	13.81	16.39	-



State St S&P Mid Cap® Indx NL CI C

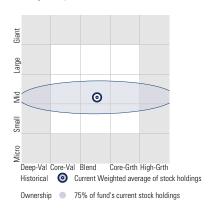
Morningstar Category Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

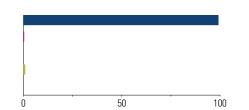
Equity

-quit,			
0	0	0	Large
22	28	29	Mid
11	7	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2019

Total	100.00	100.00
Other	0.00	0.20
Cash	0.76	2.86
Bonds	0.00	0.11
Non-US Stocks	0.20	2.21
US Stocks	99.04	94.63
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2019			
		Fund	Bmark	Cat	Fund Fenchmark Category Average
_Մ	Cyclical	46.00	40.32	43.59	•
A.	Basic Materials	5.81	4.16	5.45	
A	Consumer Cyclical	14.30	14.24	14.46	
,	Financial Services	16.04	12.42	15.65	
fi	Real Estate	9.85	9.50	8.03	
W	Sensitive	37.62	38.48	38.27	
	Communication Services	0.60	0.95	1.37	
ð	Energy	4.44	4.24	4.35	
Ф	Industrials	15.58	15.37	15.37	
	Technology	17.00	17.92	17.18	
→	Defensive	16.37	21.21	18.13	
=	Consumer Defensive	3.44	5.20	4.28	
٠	Healthcare	8.92	9.57	9.97	
•	Utilities	4.01	6.44	3.88	
					0% 5 10 15 20 25 30 35 40 45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ S+p Mid 400 Emini Jun19 Xcme 20190621	0.80	0.80	_	_
⇒ IDEX Corp	0.68	1.48	20.52	Industrials
⊕ State Street Corporation Short Term Investment Fund	0.67	2.15	_	-
Zebra Technologies Corp	0.66	2.81	31.59	Industrials
STERIS Ltd	0.64	3.44	20.14	Healthcare
Domino's Pizza Inc	0.62	4.07	4.34	Consumer Cyclical
⊕ The Ultimate Software Group Inc	0.61	4.68	34.82	Technology
Trimble Inc	0.59	5.27	22.76	Technology
⊕ Camden Property Trust	0.58	5.85	16.18	Real Estate
PTC Inc	0.58	6.43	11.19	Technology
⊕ UGI Corp	0.56	6.99	4.37	Utilities
Lennox International Inc	0.56	7.55	21.10	Industrials
Old Dominion Freight Lines Inc	0.55	8.10	17.06	Industrials
FactSet Research Systems Inc	0.55	8.66	24.37	Financial Services
NVR Inc	0.55	9.21	13.54	Consumer Cyclical

Total Holdings 404



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

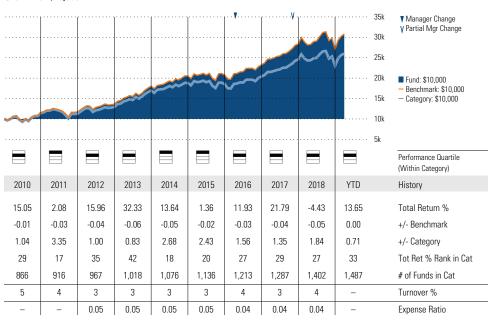
Quantitative Screens

- ❷ 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 team has been in place for less than 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

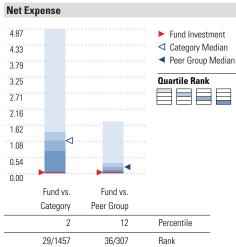
This fund fails our manager tenure screen; however, since it is an index fund, we are not overly concerned about the manager change.

Growth of \$10,000





3-Year Risk Metrics



•			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.27
Beta	1.00	_	0.97
R-Squared	100.00	_	91.55
Standard Deviation	10.73	10.73	10.83
Sharpe Ratio	1.11	1.12	0.96
Tracking Error	0.01	_	2.93
Information Ratio	-4.37	_	-1.32
Up Capture Ratio	99.86	_	90.88
Down Capture Ratio	100.08	_	97.96

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.71	17.87
Price/Book Ratio	2.69	2.74	2.65
Geom Avg Mkt Cap \$B	71.43	73.09	97.84
ROE	21.19	21.80	22.01



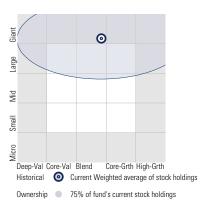
Vanguard 500 Index Admiral VFIAX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

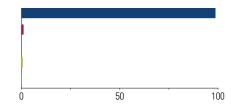
Equity

29	30	31	Laige
4	4	2	MIN
0	0	0	JIIdii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 03-31-2019



Total	100.00	100.00
Other	0.05	1.08
Cash	0.49	-2.54
Bonds	0.00	4.19
Non-US Stocks	0.91	3.15
US Stocks	98.55	94.10
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2019												
		Fund	Bmark	Cat	Fund	i	▼ Bench	mark	Categ	jory Ave	erage	_		
Դ	Cyclical	32.19	32.26	37.60										
A.	Basic Materials	2.40	2.46	2.78										
Д	Consumer Cyclical	11.90	11.90	11.68										
,	Financial Services	15.39	15.40	20.85			- 1		0					
fi	Real Estate	2.50	2.50	2.29										
W	Sensitive	42.18	42.16	37.07										İ
	Communication Services	3.57	3.56	3.37		(
ð	Energy	5.43	5.43	5.15										
Ф	Industrials	10.23	10.23	7.03										
	Technology	22.95	22.94	21.52						ľ į				
→	Defensive	25.62	25.59	25.35										
=	Consumer Defensive	7.77	7.77	7.92										
+	Healthcare	14.51	14.49	14.68										
•	Utilities	3.34	3.33	2.75)								
					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Name	% INET Y2261	Guillulative %	TTD neturn 76	Widillingstal Sector
⊕ Microsoft Corp	3.81	3.81	16.57	Technology
⊕ Apple Inc	3.59	7.40	20.88	Technology
⊕ Amazon.com Inc	3.10	10.49	18.56	Consumer Cyclical
⊕ Facebook Inc A	1.68	12.17	27.16	Technology
⊕ Berkshire Hathaway Inc B	1.59	13.76	-1.61	Financial Services
⊕ Johnson & Johnson	1.57	15.33	9.02	Healthcare
⊕ Alphabet Inc Class C	1.52	16.85	_	Technology
⊕ Alphabet Inc A	1.49	18.34	12.63	Technology
⊕ Exxon Mobil Corp	1.44	19.78	19.69	Energy
	1.40	21.17	4.52	Financial Services
⊕ Visa Inc Class A	1.15	22.33	18.57	Financial Services
⊕ Procter & Gamble Co	1.10	23.42	13.98	Consumer Defensive
⇒ Bank of America Corporation	1.04	24.47	12.58	Financial Services
→ Verizon Communications Inc	1.03	25.50	6.25	Communication Svc
⊕ Intel Corp	1.02	26.51	15.10	Technology

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

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 6.1 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 0.07 is 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.

Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2010 2011 2012 2013 2014 2015 2016 2017 2018 YTD History 8.36 -12.51 18.56 22.06 -5.66 -0.18 2.45 26.40 -14.46 10.16 Total Return % -2.79 1.20 1.73 6.77 -1.79 5.48 -2.05 -0.79-0.26 -0.15 +/- Benchmark -1.88 1.46

1.66

29

637

11

0.07

1.28

35

688

3

0.07

0.13

51

739

3

0.07

-0.08

47

795

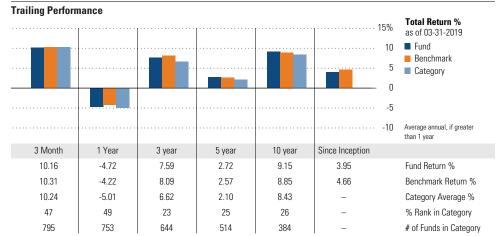
+/- Category

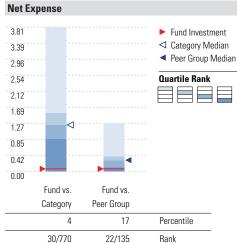
Turnover %

Expense Ratio

Tot Ret % Rank in Cat

of Funds in Cat





0.27

42

463

7

0.10

68

405

6

30

425

5

2.62

24

495

13

0.09

-0.68

54

507

4

0.09

1.41

36

548

3

0.09

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.28	_	-1.34
Beta	0.98	_	0.98
R-Squared	96.82	_	90.48
Standard Deviation	10.50	10.56	10.83
Sharpe Ratio	0.63	0.67	0.51
Tracking Error	1.89	_	3.31
Information Ratio	-0.26	_	-0.51
Up Capture Ratio	95.38	_	91.56
Down Capture Ratio	96.41	-	99.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	15.22	15.82
Price/Book Ratio	1.50	1.58	1.72
Geom Avg Mkt Cap \$B	30.79	30.69	38.15
ROE	15.01	15.65	17.00



Vanguard Developed Markets Index Admiral VTMGX

Morningstar CategoryForeign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 03-31-2019

Morningstar Style Box™



Style Breakdown

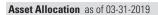
Equity

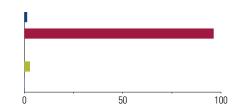
. ,			
27	26	22	Large
7	6	7	Mid
2	2	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

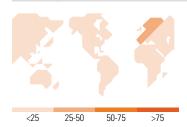




Total	100.00	100.00
Other	0.06	0.61
Cash	2.59	-0.48
Bonds	0.00	2.01
Non-US Stocks	96.14	93.72
US Stocks	1.21	4.14
Asset Class	Net %	Cat%

-	ctor Weighting as of 03-3													
		Fund	Bmark	Cat	Fun	i .	Bench	mark	Categ	jory Ave	erage			
<u></u>	Cyclical	43.22	44.07	41.94										
æ.	Basic Materials	8.46	7.90	7.84			Ú.							
A	Consumer Cyclical	11.18	11.01	11.64										
,	Financial Services	19.49	21.61	19.58										
fi	Real Estate	4.09	3.55	2.88										
W	Sensitive	33.06	34.15	33.65								■ []		
	Communication Services	3.39	4.08	3.70		•[
ð	Energy	6.65	7.42	6.25										
Ф	Industrials	13.70	10.74	12.94				0						
	Technology	9.32	11.91	10.76										
→	Defensive	23.73	21.78	24.41										
=	Consumer Defensive	10.60	10.08	11.23										
+	Healthcare	9.77	8.40	10.35										
•	Utilities	3.36	3.30	2.83)								
					0%	5	10	15	20	25	30	35	40	4

World Regions % Equity 03-31-2019



	Fund %	Cat %	
Greater Asia	36.95	36.57	Am
Japan	21.87	19.45	No
Australasia	6.09	4.72	Cer
Asia-4 Tigers	8.37	6.73	
Asia-ex 4 Tigers	0.62	5.67	
Not Classified	0.00	0.00	

Americas	Fund % 9.77	Cat % 8.21	Greater Europe	Fund % 53.28	Cat % 55.22	Market Maturity	Fund %
North America	9.74	7.18	United Kingdom	14.48	15.10	Developed Markets	98.61
Central/Latin	0.03	1.03	W euro-ex UK	37.60	39.00	Emerging Markets	1.39
			Emrgng Europe	0.72	0.38	Not Available	0.00
			Africa	0.48	0.74		

Top 10 Holdings as of 03-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Cmt Market Liquidity Rate	2.52	2.52	_	_
⊕ Nestle SA	1.54	4.05	19.02	Consumer Defensive
① Novartis AG	1.12	5.18	18.69	Healthcare
Roche Holding AG Dividend Right Cert.	1.02	6.20	17.25	Healthcare
Samsung Electronics Co Ltd	0.91	7.10	_	Technology
⊕ HSBC Holdings PLC	0.88	7.98	4.51	Financial Services
○ Toyota Motor Corp	0.79	8.77	3.90	Consumer Cyclical
⊕ BP PLC	0.77	9.54	17.22	Energy
⊕ Royal Dutch Shell PLC Class A	0.75	10.29	_	Energy
⊕ Total SA	0.75	11.04	10.08	Energy

Total Holdings 3956

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



Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

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.

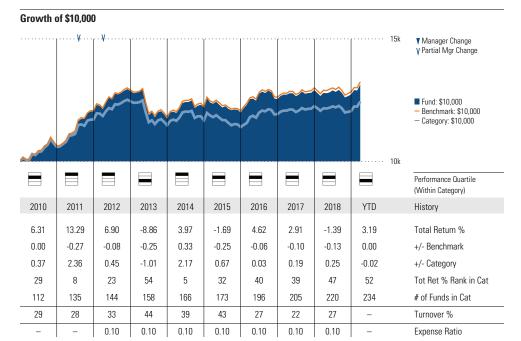
Management: The fund's management has been in place for 7.62 years.

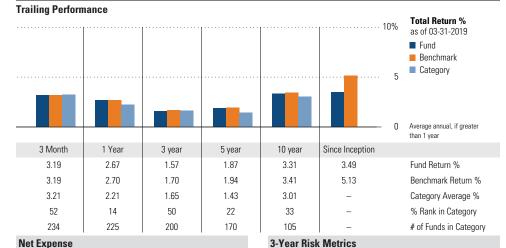
Style Consistency is not calculated for Fixed Income funds.

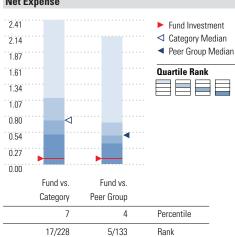
Net Expense: The fund's expense ratio of 0.1 is 87.01% lower than the Inflation-Protected Bond category average.

Morningstar Investment Management LLC Analysis

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.16	_	0.18
Beta	1.02	_	0.82
R-Squared	98.72	_	83.66
Standard Deviation	3.12	3.04	2.80
Sharpe Ratio	0.10	0.15	0.10
Tracking Error	0.36	_	1.25
Information Ratio	-0.37	_	-0.48
Up Capture Ratio	99.73	_	82.46
Down Capture Ratio	103.44	_	77.43

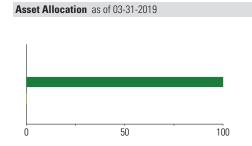
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.58	4.52	6.19
Avg Eff Maturity	8.20	_	7.38



Vanguard Inflation-Protected Secs Adm VAIPX

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





Asset Class	Net %	Cat%
US Stocks	0.00	0.01
Non-US Stocks	0.00	0.01
Bonds	99.94	99.27
Cash	0.06	0.35
Other	0.00	0.36
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	0.00	91.95
AA	0.00	99.60	1.66
А	0.00	0.00	1.99
BBB	0.00	0.00	2.70
BB	0.00	0.00	0.72
В	0.00	0.00	0.66
Below B	0.00	0.00	0.08
Not Rated	0.00	0.40	0.24

		Б	0 .		ъ.		По						
	Fund	Bmark	Cat	Fund	Bench	ımark	ЦС	atego	ry Av	erage	9		
Government	99.94	99.20	85.26	,									
Treasury	0.00	0.00	1.03	0									
Inflation – Protected	99.94	99.20	76.92										
Agency/Quasi Agency	0.00	0.00	0.11	Ó									
Other Government Related	0.00	0.00	7.20										
Corporate	0.00	0.00	2.62	(0)									
Corporate Bond	0.00	0.00	2.54	[0]									
Bank Loan	0.00	0.00	0.01	<u> </u>									
Convertible	0.00	0.00	0.07	į									
Preferred	0.00	0.00	0.00										
Securitized	0.00	0.00	5.33										
Agency MBS Pass-Through	0.00	0.00	2.06										
Agency MBS ARM	0.00	0.00	0.01										
Agency MBS CMO	0.00	0.00	0.78	Ō									
Non-Agency Residential MBS	0.00	0.00	0.23										
Commercial MBS	0.00	0.00	0.39	ĺ									
Asset-Backed	0.00	0.00	1.84										
Covered Bond	0.00	0.00	0.02	[
Municipal	0.00	0.00	0.00										
Cash & Equivalents	0.06	0.80	5.98	[[
Other	0.00	0.00	0.80	i i									

Top 10 Holdings as of 03-31-2019				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 0.12%	04-2021	5.21	5.21	_
United States Treasury Notes 0.12%	01-2023	3.85	9.07	_
United States Treasury Notes 0.62%	04-2023	3.81	12.87	_
United States Treasury Notes 0.12%	01-2022	3.78	16.66	_
⊕ United States Treasury Notes 0.62%	01-2024	3.67	20.33	-
United States Treasury Notes 0.38%	07-2023	3.64	23.97	_
	04-2022	3.61	27.58	_
	07-2025	3.59	31.17	_
	07-2024	3.57	34.74	_
United States Treasury Notes 0.12%	04-2020	3.48	38.23	_



Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

Portfolio Manager(s)

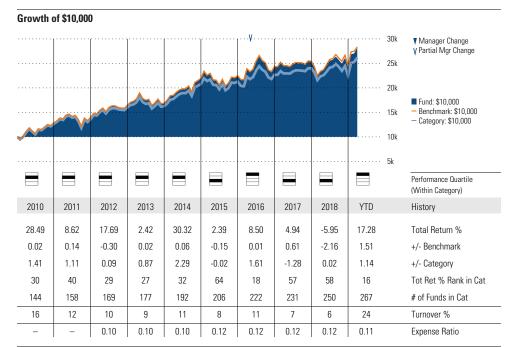
Gerard O'Reilly since 05-1996 Walter Nejman since 05-2016

Quantitative Screens

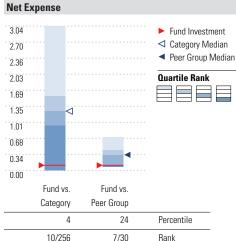
- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 22.9 years.
- Net Expense: The fund's expense ratio of 0.11 is
 90.43% lower than the Real Estate category average.

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.







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	0.30
Beta	0.98	_	0.90
R-Squared	99.39	_	94.22
Standard Deviation	13.82	14.01	13.05
Sharpe Ratio	0.38	0.38	0.40
Tracking Error	1.11	-	3.11
Information Ratio	-0.11	-	-0.25
Up Capture Ratio	97.64	-	89.13
Down Capture Ratio	97.61	-	87.03

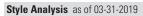
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	40.39	38.46	36.08
Price/Book Ratio	2.39	2.42	2.60
Geom Avg Mkt Cap \$B	9.32	9.35	11.72
ROE	8.61	9.56	11.65



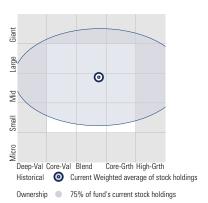
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Morningstar Index Real Estate

S&P United States REIT TR USD



Morningstar Style Box™



Style Breakdown

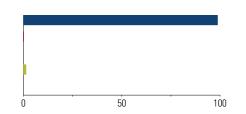
Equity

17	2	2 Small
29	27	6
2	9	5

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2019

Total	100.00	100.00
Other	0.00	4.56
Cash	1.25	3.86
Bonds	0.00	3.52
Non-US Stocks	0.04	0.78
US Stocks	98.71	87.30
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	▼ B	enchmarl	k [] (Catego	ry Av	erage		
Cyclical	89.63	99.13	94.62								 	
Basic Materials	2.08	0.00	0.58	()								
Consumer Cyclical	0.00	0.13	0.84	Ò								
Financial Services	0.00	0.00	0.10	Ō								
Real Estate	87.55	99.00	93.10						•		 	
✓ Sensitive	10.37	0.87	5.29									
Communication Services	9.47	0.00	4.45									
Energy	0.00	0.00	0.02	<u> </u>								
Industrials	0.90	0.87	0.50	Ĭ								
Technology	0.00	0.00	0.32	İ								
→ Defensive	0.00	0.00	0.08	Ó								
Consumer Defensive	0.00	0.00	0.00	ĺ								
Healthcare	0.00	0.00	0.03	Į i i								
Utilities	0.00	0.00	0.05	1								

Top 15 Holdings as of 03-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.00	11.00	_	_
⊕ American Tower Corp	6.65	17.65	24.57	Communication Svc
⊕ Simon Property Group Inc	4.32	21.97	9.69	Real Estate
⊕ Crown Castle International Corp	4.07	26.04	18.87	Real Estate
→ Prologis Inc	3.47	29.51	23.43	Real Estate
⊕ Equinix Inc	2.79	32.30	29.23	Real Estate
⊕ Public Storage	2.62	34.91	8.58	Real Estate
⊕ Welltower Inc	2.23	37.15	13.05	Real Estate
⊕ Equity Residential	2.12	39.27	14.96	Real Estate
AvalonBay Communities Inc	2.12	41.40	16.20	Real Estate
⊕ Digital Realty Trust Inc	1.88	43.28	12.70	Real Estate
⊕ Ventas Inc	1.74	45.02	10.26	Real Estate
⊕ SBA Communications Corp	1.73	46.75	23.33	Communication Svc
⊕ Realty Income Corp	1.66	48.41	17.76	Real Estate
Boston Properties Inc	1.59	50.00	19.80	Real Estate

Total Holdings 190

