American Century Diversified Bond R6 ADDVX

Morningstar Category Intermediate Core Bond

Morningstar Index BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Jeffrey Houston since 12-2001 Brian Howell since 12-2002 Robert Gahagan since 12-2002 Alejandro Aguilar since 12-2004 Charles Tan since 10-2018

Quantitative Screens

Performance: The fund has finished in the Intermediate
 Core Bond category's top three quartiles in 5 of the 6 years
 it's been in existence.

Management: The fund's management has been in place for 18.09 years.

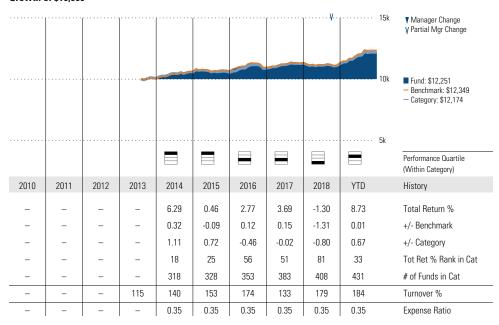
Style Consistency is not calculated for Fixed Income funds.

Q Net Expense: The fund's expense ratio of 0.35 is 46.15% lower than the Intermediate Core Bond category average.

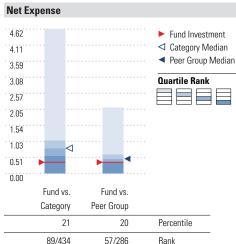
Morningstar Investment Management LLC Analysis

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







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.33	_	-0.04
Beta	0.98	_	0.90
R-Squared	95.55	_	94.83
Standard Deviation	2.93	2.91	2.70
Sharpe Ratio	0.66	0.80	0.70
Tracking Error	0.62	_	0.65
Information Ratio	-0.65	_	-0.81
Up Capture Ratio	94.53	_	90.67
Down Capture Ratio	103.28	_	93.11

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.76	4.43	5.31
Avg Eff Maturity	7.88	_	6.82

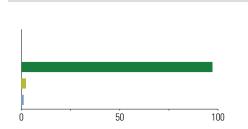


American Century Diversified Bond R6 ADDVX

Morningstar Category Intermediate Core Bond **Morningstar Index**

BBgBarc US Agg Bond TR USD





Asset Allocation as of 12-31-2019

Total	100.00	100.00
Other	0.96	2.98
Cash	2.09	-2.28
Bonds	96.95	99.26
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.05
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	59.35	3.53	51.61
AA	5.98	74.59	8.79
A	13.28	10.82	17.74
BBB	18.81	8.32	17.22
BB	1.70	0.28	2.29
В	0.51	0.00	0.68
Below B	0.12	0.00	0.44
Not Rated	0.25	2.46	1.23

Sector Weighting as of 12-	31-2019			
	Fund	Bmark	Cat	Fund • Benchmark [Category Average
Government	29.83	44.03	30.81	
Treasury	23.65	34.51	21.11	
Inflation – Protected	0.50	0.00	1.84	
Agency/Quasi Agency	0.35	8.36	1.62	
Other Government Related	5.33	1.16	6.24	
Corporate	27.96	20.08	26.63	
Corporate Bond	26.90	19.42	25.51	<u> </u>
Bank Loan	0.11	0.64	0.20	
Convertible	0.95	0.00	0.88	io io
Preferred	0.00	0.02	0.04	
Securitized	38.41	29.67	36.28	Ţ
Agency MBS Pass-Through	21.50	27.43	24.14	
Agency MBS ARM	1.07	0.19	0.18	
Agency MBS CM0	0.31	0.00	3.71	<u>i</u> D
Non-Agency Residential MBS	2.54	0.42	1.14	
Commercial MBS	3.85	1.61	0.63	
Asset-Backed	9.14	0.02	6.45	
Covered Bond	0.00	0.00	0.03	
Municipal	1.73	0.76	0.80	
Cash & Equivalents	2.07	5.48	3.76	
Other	0.00	0.00	1.71	
				0% 5 10 15 20 25 30 35 40 45

N	M. C. D.	0/ 11 . 1	0 1 .: 0/	F: 11 0 .
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
€ 2 Year Treasury Note Future Mar20	03-2020	3.10	3.10	_
⊕ United States Treasury Notes 1.25%	08-2024	2.49	5.59	_
⊕ United States Treasury Notes 1.62%	09-2026	2.07	7.65	_
⊕ United States Treasury Notes 1.5%	09-2022	2.06	9.71	_
→ Federal National Mortgage Association 3.5%	01-2050	1.95	11.66	_
─ United States Treasury Notes 1.88%	09-2022	1.76	13.42	_
United States Treasury Bonds 3.38%	11-2048	1.63	15.04	_
⊕ United States Treasury Notes 1.62%	11-2022	1.59	16.63	_
⇒ Federal National Mortgage Association 3%	11-2046	1.45	18.08	_
United States Treasury Notes 1.75%	06-2022	1.24	19.33	_

⊕ Increase ⊝ Decrease 🕸 New to Portfolio

Total Holdings 622



American Funds Europacific Growth R6 RERGX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Portfolio Manager(s)

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
Lara Pellini since 10-2014
Gerald Manoir since 01-2020
Noriko Chen since 01-2020

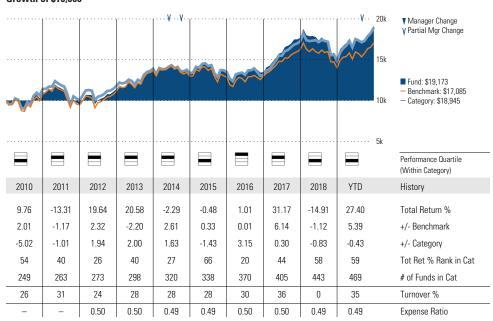
Quantitative Screens

- ❷ 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 18.59 years.
- Net Expense: The fund's expense ratio of 0.49 is
 55.86% lower than the Foreign Large Growth category average.

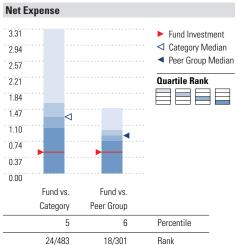
Morningstar Investment Management LLC Analysis

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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 Metrics			
	Fund	Bmark	Cat
Alpha	2.05	-	2.84
Beta	1.07	-	1.03
R-Squared	92.31	_	-
Standard Deviation	12.25	10.96	12.25
Sharpe Ratio	0.88	0.73	0.89
Tracking Error	3.49	-	4.87
Information Ratio	0.83	_	0.66
Up Capture Ratio	107.42	-	105.20
Down Capture Ratio	90.51	_	83.81

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





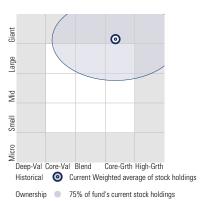
American Funds Europacific Growth R6 RERGX

Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

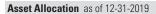
Equity

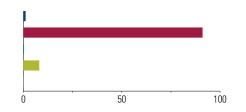
1. /			
14	25	49	Large
2	3	8	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

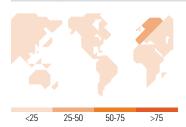




Asset Class	Net %	Cat%
US Stocks	0.93	8.42
Non-US Stocks	90.97	88.07
Bonds	0.13	0.04
Cash	7.87	3.11
Other	0.10	0.35
Total	100.00	100.00

Sec	ctor Weighting as of 12-3	31-2019			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	40.93	39.28	33.28	
A	Basic Materials	7.74	7.04	4.88	
A	Consumer Cyclical	14.65	10.25	11.14	
,	Financial Services	17.21	18.52	16.24), '
fi	Real Estate	1.33	3.47	1.02	
W	Sensitive	38.37	33.39	39.60	
d	Communication Services	6.19	6.00	6.61	
ð	Energy	6.24	5.13	2.59	
Ф	Industrials	11.85	14.95	15.08	
	Technology	14.09	7.31	15.32	
→	Defensive	20.70	27.33	27.11	
	Consumer Defensive	5.13	11.20	12.65	
٠	Healthcare	12.38	12.53	13.24	
•	Utilities	3.19	3.60	1.22	••••
					0% 5 10 15 20 25 30 35 40

World Regions % Equity 12-31-2019



Greater Asia	Fund % 47.62	Cat % 31.55	
Japan	15.83	13.98	
Australasia	1.16	2.07	
Asia-4 Tigers	10.10	6.36	
Asia-ex 4 Tigers	20.53	9.14	
Not Classified	0.00	0.00	

Americas	Fund % 11.55	Cat % 15.11	Greater Europe	Fund % 40.81	Cat % 53.32	Market Maturity	Fund %
North America	4.96	13.03	United Kingdom	9.53	11.74	Developed Markets	71.76
Central/Latin	6.59	2.08	W euro-ex UK	29.57	40.44	Emerging Markets	28.24
			Emrgng Europe	0.81	0.45	Not Available	0.00
			Africa	0.90	0.69		

Top 10 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.19	8.19	_	_
Reliance Industries Ltd	2.72	10.91	35.61	Energy
	2.66	13.57	57.37	Industrials
HDFC Bank Ltd	2.20	15.77	20.86	Financial Services
	2.19	17.95	27.81	Financial Services
○ Nintendo Co Ltd	2.16	20.12	53.25	Communication Svc
	2.16	22.27	94.55	Technology
□ Daiichi Sankyo Co Ltd	1.51	23.78	107.86	Healthcare
⊕ Recruit Holdings Co Ltd	1.39	25.17	55.06	Industrials
	1.39	26.56	52.33	Technology

Total Holdings 326

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



DFA Global Real Estate Securities Port DFGEX

Morningstar Category Global Real Estate

Morningstar Index S&P Global REIT TR USD

Portfolio Manager(s)

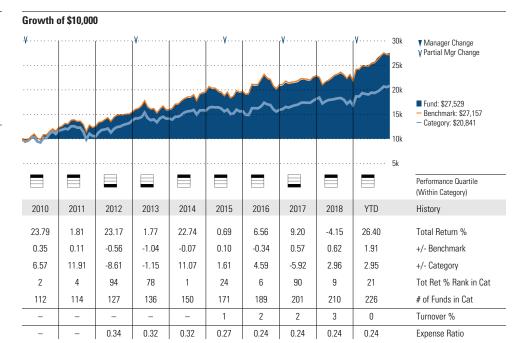
Jed Fogdall since 02-2010 Allen Pu since 07-2015 Bhanu Singh since 07-2015 Mary Phillips since 02-2017 William Collins-Dean since 02-2019

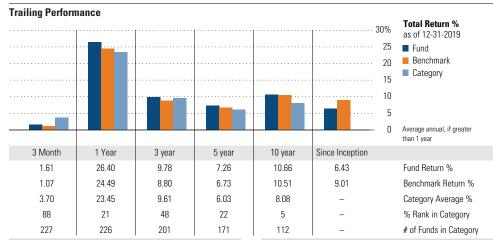
Quantitative Screens

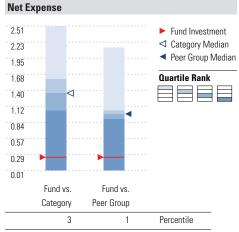
- Performance: The fund has finished in the Global Real Estate category's top three quartiles in 7 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.84 years.
- Style: The fund has landed in its primary style box Mid-Cap Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.24 is 80.65% lower than the Global Real Estate category average.

Morningstar Investment Management LLC Analysis

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







1/123 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

7/226

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	1.18	-	1.66
Beta	0.97	_	0.90
R-Squared	98.04	-	84.11
Standard Deviation	9.87	10.11	10.05
Sharpe Ratio	0.83	0.72	0.81
Tracking Error	1.42	-	3.84
Information Ratio	0.69	-	0.19
Up Capture Ratio	98.54	-	92.26
Down Capture Ratio	86.26	-	75.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.90	19.35	17.02
Price/Book Ratio	1.62	1.75	1.45
Geom Avg Mkt Cap \$B	7.17	7.09	9.17
ROE	9.52	9.99	9.45





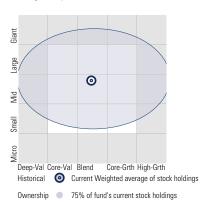
DFA Global Real Estate Securities Port DFGEX

Morningstar Category Global Real Estate

Morningstar Index S&P Global REIT TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

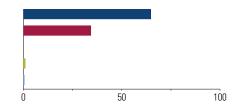
6	17	18	Large
12	28	7	MIG
6	5	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Asset Class	Net %	Cat%
US Stocks	64.69	42.94
Non-US Stocks	34.22	54.21
Bonds	0.00	0.14
Cash	0.80	1.25
Other	0.29	1.46
Total	100.00	100.00

	Fund	Bmark	Cat	Fund	•	Ве	nchm	ark	[] (Cate	gory	Ave	erage	Э		
Cyclical	99.74	100.00	99.26													
Basic Materials	0.01	0.00	0.00													
Consumer Cyclical	0.04	0.00	0.38													
Financial Services	0.15	0.17	0.16													
Real Estate	99.54	99.83	98.72													•
✓ Sensitive	0.16	0.00	0.63	Ō												
Communication Services	0.04	0.00	0.05	Í												
Energy	0.02	0.00	0.05													
Industrials	0.03	0.00	0.15													
Technology	0.07	0.00	0.38													
→ Defensive	0.09	0.00	0.09													
Consumer Defensive	0.03	0.00	0.00													
Healthcare	0.05	0.00	0.00	İ												
Utilities	0.01	0.00	0.09	Ĭ												

Top 15 Holdings as of 12-31-2019 % Net Asset Cumulative % YTD Return % Morningstar Sector Name ① DFA International Real Estate Sec I 35.10 35.10 DFA Real Estate Securities I 13.57 48.66 American Tower Corp 4.39 53.06 47.67 Real Estate Crown Castle International Corp 2.52 55.58 35.07 Real Estate Prologis Inc 58.00 55.42 Real Estate 2.41 Equinix Inc 2.13 60.13 68.35 Real Estate Simon Property Group Inc 1.99 62.12 -6.39 Real Estate 9.16 Public Storage 1.44 63.57 Real Estate Welltower Inc 1.42 64.99 22.84 Real Estate **Equity Residential** 1.29 66.27 26.03 Real Estate AvalonBay Communities Inc 1.25 67.53 23.98 Real Estate SBA Communications Corp 1.18 68.71 49.32 Real Estate ① Digital Realty Trust Inc 1.07 69.78 16.43 Real Estate Realty Income Corp 1.03 70.80 21.11 Real Estate 71.73 Ventas Inc 0.92 3.96 Real Estate

Total Holdings 160



DFA US Small Cap Value I DFSVX

Morningstar Category

Small Value

Morningstar Index Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

- ❷ Performance: The fund has finished in the Small Value category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.84 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.





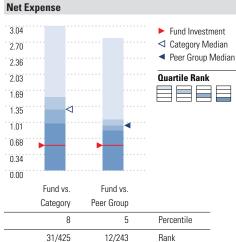
0.52

0.52

0.52

0.53

Expense Ratio



0.52

0.52

0.52

0.52

3-1 cai hisk wichies			
	Fund	Bmark	Cat
Alpha	-2.60	_	-0.65
Beta	1.12	_	1.01
R-Squared	97.80	_	93.78
Standard Deviation	17.93	15.90	16.50
Sharpe Ratio	0.13	0.27	0.22
Tracking Error	3.23	_	4.17
Information Ratio	-0.72	_	-0.20
Up Capture Ratio	102.44	_	96.86
Down Capture Ratio	114.86	_	100.05

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 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

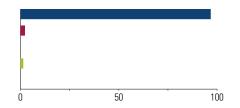
Lquity			
0	0	0	Large
7	5	1	Mid
45	33	8	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	0.07
Cash	1.27	2.40
Bonds	0.00	-0.02
Non-US Stocks	2.06	1.99
US Stocks	96.66	95.56
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Ben	chma	rk [Categ	ory Av	/erage		
Դ	Cyclical	46.48	54.20	54.18										Ī
A	Basic Materials	6.32	3.80	5.51										
A	Consumer Cyclical	11.38	9.43	12.07			<u>'</u>							
	Financial Services	28.49	27.32	26.72										
fi	Real Estate	0.29	13.65	9.88	i			7						
W	Sensitive	44.57	31.12	33.57							- 1			
	Communication Services	3.29	2.40	1.45										
•	Energy	8.69	5.78	5.00				_						
Ф	Industrials	21.35	14.01	18.47				*:						
	Technology	11.24	8.93	8.65				1						
→	Defensive	8.93	14.67	12.25				-						
Ħ	Consumer Defensive	5.05	3.27	4.05										
+	Healthcare	3.63	5.48	4.44										
•	Utilities	0.25	5.92	3.76	i [

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	1.23	1.23	_	_
Tech Data Corp Tech Data Corp	1.01	2.23	75.53	Technology
○ Darling Ingredients Inc	1.00	3.23	45.95	Consumer Defensive
⊕ E-mini S&P 500 Futures Mar20	0.91	4.14	_	_
SkyWest Inc	0.76	4.90	46.41	Industrials
GATX Corp	0.71	5.62	19.60	Industrials
─ World Fuel Services Corp	0.71	6.32	104.48	Energy
Washington Federal Inc	0.69	7.01	40.28	Financial Services
⊕ Associated Banc-Corp	0.67	7.68	14.86	Financial Services
→ FTI Consulting Inc	0.67	8.34	66.06	Industrials
⊕ American Equity Investment Life Holding Co	0.66	9.01	8.20	Financial Services
○ CACI International Inc Class A	0.66	9.67	73.57	Technology
	0.66	10.32	92.75	Industrials
Commercial Metals Co	0.63	10.95	42.01	Basic Materials
⊕ Old National Bancorp	0.60	11.55	22.14	Financial Services

Total Holdings 975



Federated Government Ultrashrt Dur R6 FGULX

Morningstar Category Ultrashort Bond

Morningstar Index BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 2 of the 3 years it's been in existence.

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

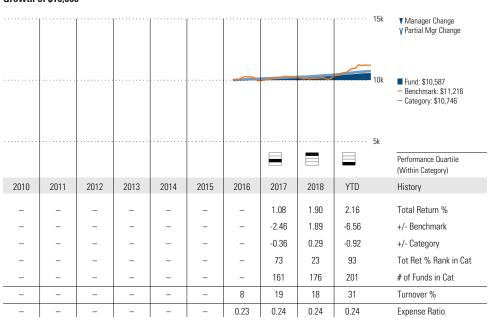
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 47.83% lower than the Ultrashort Bond category average.

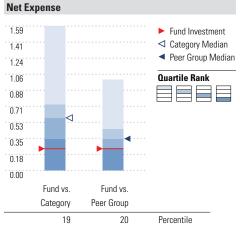
Morningstar Investment Management LLC Analysis

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Growth of \$10,000







30/153 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

Fund	Bmark	Cat
1.57	_	1.88
0.03	_	0.04
16.08	_	16.38
0.24	2.91	0.40
0.00	0.80	0.86
2.82	_	2.83
-0.82	_	-0.70
18.37	_	23.27
-31.09	_	-33.04
	1.57 0.03 16.08 0.24 0.00 2.82 -0.82 18.37	1.57 - 0.03 - 16.08 - 0.24 2.91 0.00 0.80 2.820.82 - 18.37 -

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



39/204

Federated Government Ultrashrt Dur R6 FGULX

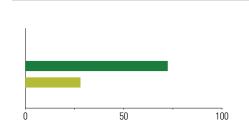
Morningstar Category Morningstar Index Ultrashort Bond

BBgBarc US Agg Bond TR USD

Style Analysis as of 12-31-2019 Style Breakdown

Duration





Asset Allocation as of 12-31-2019

0.00 0.00 2.25 7.75 0.00	0.00 0.00 68.36 29.27 2.36
0.00 0.00 2.25	0.00
0.00 0.00	0.00
0.00	
	0.00
IEL 70	
lo+ 0/	Cat%
	et %

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

				0%	5 1	0 15 2	0 25	30	35	40	45	50	55	60
Other	0.00	0.00	0.28	Ó										
Cash & Equivalents	27.75	5.48	29.36											
Municipal	0.00	0.76	1.49	[
Covered Bond	0.00	0.00	0.15	Ó										
Asset-Backed	0.00	0.02	17.73	į										
Commercial MBS	0.00	1.61	0.74	1										
Non-Agency Residential MBS	0.00	0.42	2.49	[
Agency MBS CMO	51.95	0.00	2.35											
Agency MBS ARM	0.51	0.19	0.45	į										
Agency MBS Pass-Through	4.53	27.43	0.99		Ė			1						
Securitized	56.99	29.67	24.90				<u> </u>	, :						
Preferred	0.00	0.02	0.00	ĺ				<u>:</u>						
Convertible	0.00	0.00	0.97	<u>[</u>										
Bank Loan	0.00	0.64	0.34	0										
Corporate Bond	0.00	19.42	33.15	i		'								
Corporate	0.00	20.08	34.46	i										
Other Government Related	0.00	1.16	5.25	,										
Agency/Quasi Agency	10.38	8.36	1.26		'	ı İ								
Inflation – Protected	0.00	0.00	0.21	ď										
Treasury	4.88	34.51	2.62		ĺ				*					
Government	15.26	44.03	9.34								1			
	Fund	Bmark	Cat	Fund	•	Benchmar	k [] Ca	ategory	Avera	age				
Sector Weighting as of 12-	31-2019													

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

Total Holdings 223



Invesco Oppenheimer Developing Mkts R6 ODVIX

Morningstar Category Diversified Emerging Mkts

Morningstar Index MSCI 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 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 12.68 years.

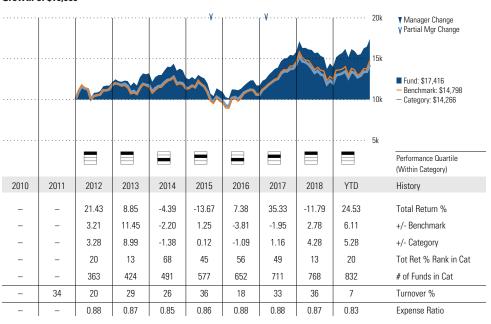
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.83 is 34.65% lower than the Diversified Emerging Mkts category average.

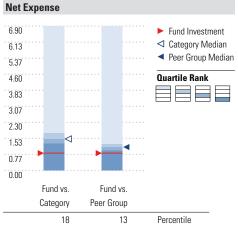
Morningstar Investment Management LLC Analysis

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







	147/843	61/470	Rank							
Peer group is a subset of the category and includes funds with the										
same management style (active vs. passive) and similar share class										
characteri	etice									

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.35	_	0.32
Beta	0.90	_	0.90
R-Squared	92.81	_	88.31
Standard Deviation	13.45	14.37	13.84
Sharpe Ratio	0.92	0.71	0.68
Tracking Error	3.87	-	4.76
Information Ratio	0.66	-	-0.15
Up Capture Ratio	97.14	_	92.92
Down Capture Ratio	80.00	_	92.99

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

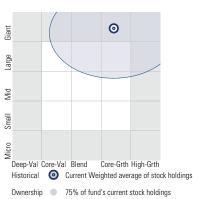


Invesco Oppenheimer Developing Mkts R6 ODVIX

Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

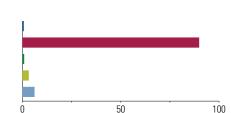
Equity

14	25	52	Large
1	0	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

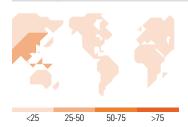


Asset Allocation as of 12-31-2019

Total	100.00	100.00
Other	5.98	0.88
Cash	3.05	1.42
Bonds	0.72	0.31
Non-US Stocks	89.76	95.28
US Stocks	0.49	2.11
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	enchma	rk [Cateo	gory A	veraç	je _		
Ն	Cyclical	62.18	46.97	45.66										
ů.	Basic Materials	5.21	7.25	5.11		'								
Д	Consumer Cyclical	28.73	12.42	12.85										
_	Financial Services	26.91	24.19	25.25		- :	1 1							
ŧ	Real Estate	1.33	3.11	2.45										
M	Sensitive	25.44	40.94	39.34										
₫	Communication Services	7.34	12.24	11.14										
ð	Energy	5.66	7.51	6.24		' :								
¢	Industrials	3.59	5.41	5.59										
	Technology	8.85	15.78	16.37										
→	Defensive	12.38	12.09	14.98	,									
=	Consumer Defensive	8.78	6.51	9.66										
٠	Healthcare	3.60	3.01	3.47										
•	Utilities	0.00	2.57	1.85	i []									

World Regions % Equity 12-31-2019



Greater Asia	59.19	68.98	
Japan Australasia	0.00	0.12	
Asia-4 Tigers Asia-ex 4 Tigers	17.30 41.89	23.07 45.78	
Not Classified	0.00	0.00	

Americas	Fund % 18.25	Cat % 15.26	Greater Europe	Fund % 22.56	Cat % 15.76	Market Maturity	Fund %
North America Central/Latin	0.53 17.72	1.60 13.66	United Kingdom W euro-ex UK Emrgng Europe Africa	0.00 9.44 9.98 3.14	0.83 1.77 7.34 5.82	Developed Markets Emerging Markets Not Available	27.27 72.73 0.00

Top 10 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.98	6.98	54.74	Consumer Cyclical
⊕ Master China Series 1	5.95	12.93	_	_
⊕ Taiwan Semiconductor Manufacturing Co Ltd	5.13	18.06	52.33	Technology
⊕ Kering SA	5.10	23.16	44.73	Consumer Cyclical
⊕ Tencent Holdings Ltd	4.89	28.05	19.94	Communication Svc
⊕ Housing Development Finance Corp Ltd	4.55	32.61	23.63	Financial Services
⊕ NOVATEK PJSC GDR	4.55	37.15	21.34	Energy
⊕ AIA Group Ltd	3.51	40.66	27.81	Financial Services
⊖ Kotak Mahindra Bank Ltd	2.84	43.50	34.11	Financial Services
⊕ Usd Currency Cash	2.77	46.27	_	_

Total Holdings 92

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



MFS Value R6 MEIKX

Portfolio Manager(s)

Steven Gorham since 01-2002 Nevin Chitkara since 05-2006 Katherine Cannan since 12-2019

Quantitative Screens

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

Management: The fund's management has been in place for 17.95 years.

Style: The fund has landed in its primary style box — Large Value — 97.14 % of the time over the past three years.

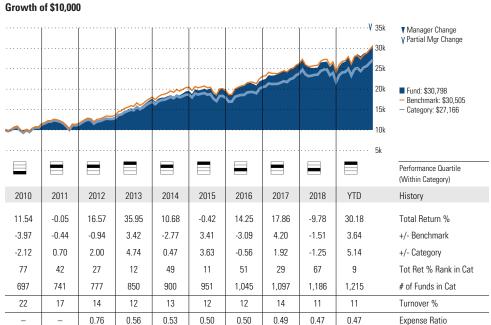
Net Expense: The fund's expense ratio of 0.47 is 50.53% lower than the Large Value category average.

Morningstar Investment Management LLC Analysis

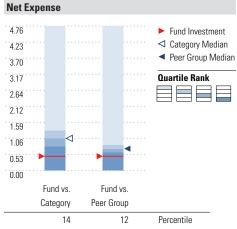
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD







81/683 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	1.77	_	0.26
Beta	0.99	_	0.99
R-Squared	95.86	_	93.57
Standard Deviation	12.09	12.02	12.30
Sharpe Ratio	0.82	0.69	0.70
Tracking Error	2.47	_	3.22
Information Ratio	0.72	_	0.06
Up Capture Ratio	101.00	_	99.40
Down Capture Ratio	87.93	_	97.97

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.05	16.59	16.45
Price/Book Ratio	2.22	1.83	2.17
Geom Avg Mkt Cap \$B	66.44	53.25	87.27
ROE	21.74	13.49	19.10

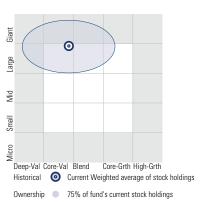


169/1240

MFS Value R6 MEIKX

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

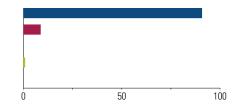
46	41	10	Large
1	2	0	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	0.78
Cash	0.68	1.81
Bonds	0.00	0.36
Non-US Stocks	8.60	5.77
US Stocks	90.72	91.28
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Value TR USD

Morningstar Category

Large Value

		Fund	Bmark	Cat	Fund	•	Benchmark] Ca	tegory A	Average		_
ŀ	Cyclical	37.54	38.73	34.63								_
ė.	Basic Materials	4.02	3.85	3.08)						
Д	Consumer Cyclical	1.26	5.74	6.87		1						
÷	Financial Services	31.92	23.64	21.17			:			*:		
à	Real Estate	0.34	5.50	3.51	i	[
M	Sensitive	30.91	32.34	36.81								
₫	Communication Services	3.44	8.18	8.33			İ					
ð	Energy	3.31	8.27	8.42			Ď_					
Ф	Industrials	16.42	9.17	10.03								
	Technology	7.74	6.72	10.03			Ì				_ :	
→	Defensive	31.54	28.95	28.54								
=	Consumer Defensive	8.04	9.15	9.03		- :	■ [
٠	Healthcare	17.49	13.25	14.11								
•	Utilities	6.01	6.55	5.40								

Fop 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
JPMorgan Chase & Co	4.96	4.96	46.18	Financial Services
Johnson & Johnson	3.39	8.35	15.94	Healthcare
Medtronic PLC	2.92	11.27	27.06	Healthcare
Comcast Corp Class A	2.80	14.07	33.92	Communication Svc
Accenture PLC Class A	2.74	16.81	50.93	Technology
Citigroup Inc	2.55	19.36	57.15	Financial Services
Aon PLC	2.34	21.70	44.48	Financial Services
Duke Energy Corp	2.25	23.96	10.03	Utilities
Wells Fargo & Co	2.22	26.18	20.92	Financial Services
U.S. Bancorp	2.21	28.39	33.19	Financial Services
Texas Instruments Inc	2.14	30.53	39.15	Technology
D Chubb Ltd	2.10	32.62	22.81	Financial Services
Cigna Corp	2.06	34.68	7.69	Healthcare
Honeywell International Inc	2.00	36.68	36.51	Industrials
Pfizer Inc	1.97	38.66	-6.94	Healthcare

Total Holdings 86



Neuberger Berman Sustainable Eq R6 NRSRX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Sajjad Ladiwala since 12-2003 Ingrid Dyott since 12-2003

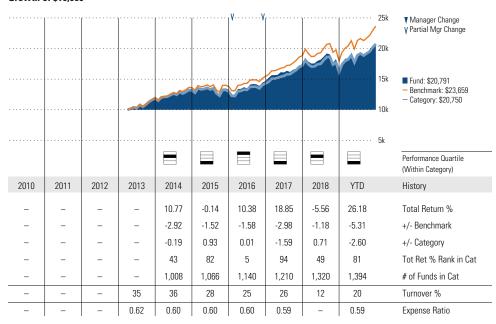
Quantitative Screens

- × Performance: The fund has finished in the Large Blend category's top three quartiles in 3 of the 6 years it's been in existence.
- Management: The fund's management has been in place for 16.04 years.
- \times *Style:* The fund has landed in its primary style box Large Blend 62.86 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.59 is 33.71% lower than the Large Blend category average.

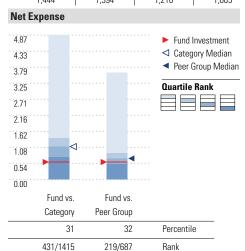
Morningstar Investment Management LLC Analysis

We are placing Neuberger Berman Sustainable Equity on watch due to performance issues. The fund has lagged since Ingrid Dyott and Sajjad Ladiwala took over for longtime lead manager Arthur Moretti in early 2016. While Dyott and Sajjad are both experienced investors who supported Moretti prior to his retirement, they have not yet replicated his success. While 15-year returns for the fund remain solid, returns over shorter trailing periods lag both the large-growth category and the large-blend category, to which the fund was moved in 2018. While the fund is on watch, we will monitor the portfolio and performance characteristics closely.

Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.39	_	-1.42
Beta	0.98	_	0.95
R-Squared	94.51	_	94.36
Standard Deviation	12.26	12.10	11.87
Sharpe Ratio	0.87	1.10	0.96
Tracking Error	2.88	_	2.89
Information Ratio	-1.03	_	-1.41
Up Capture Ratio	90.82	_	90.48
Down Capture Ratio	103.61	-	97.68

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.69	18.71	17.87
Price/Book Ratio	3.53	2.74	2.65
Geom Avg Mkt Cap \$B	31.65	73.09	97.84
ROE	23.44	21.80	22.01



On Watch

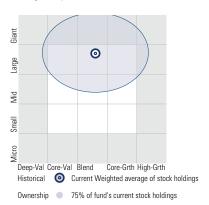
Neuberger Berman Sustainable Eq R6 NRSRX

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

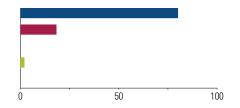
1. /			
22	37	20	Large
3	12	5	Mid
0	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







Sec	tor Weighting as of 12-	31-2019			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	33.40	30.72	31.94	
A	Basic Materials	4.73	2.30	2.67	
A	Consumer Cyclical	10.82	9.57	9.75	
ı ş	Financial Services	16.24	15.92	16.56	
命	Real Estate	1.61	2.93	2.96	
W	Sensitive	40.84	44.06	43.04	
	Communication Services	7.16	10.39	5.00	
•	Energy	2.42	4.35	4.12	
₽	Industrials	15.49	9.54	11.72	
	Technology	15.77	19.78	22.20	
→	Defensive	25.76	25.23	25.02	i i i i i i i i i i i i i i i i i i i
Ħ	Consumer Defensive	5.15	7.54	8.04	
+	Healthcare	19.01	14.37	14.11	
•	Utilities	1.60	3.32	2.87	
					0% 5 10 15 20 25 30 35 40

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.18	4.18	57.12	Technology
⊕ Texas Instruments Inc ■	3.98	8.15	39.15	Technology
Stanley Black & Decker Inc	3.74	11.90	40.67	Industrials
	3.70	15.59	24.32	Financial Services
○ Comcast Corp Class A	3.65	19.24	33.92	Communication Svc
	3.64	22.88	1.87	Consumer Cyclical
→ JPMorgan Chase & Co	3.57	26.45	46.18	Financial Services
⊖ Cigna Corp	3.47	29.91	7.69	Healthcare
	3.38	33.29	28.18	Communication Svc
⊕ Aptiv PLC	3.32	36.61	55.68	Consumer Cyclical
⊖ Becton, Dickinson and Co	3.25	39.86	22.08	Healthcare
Medtronic PLC Med	3.19	43.05	27.06	Healthcare
Danaher Corp	3.14	46.19	49.50	Healthcare
	2.94	49.13	38.31	Industrials
Roche Holding AG Dividend Right Cert.	2.89	52.02	32.58	Healthcare

Total Holdings 45



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 12.76 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.

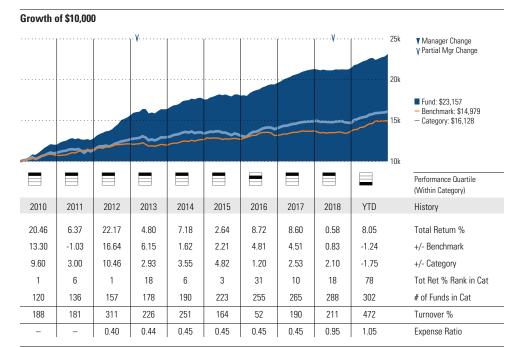
Morningstar Investment Management LLC Analysis

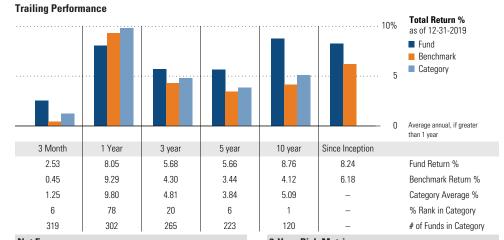
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

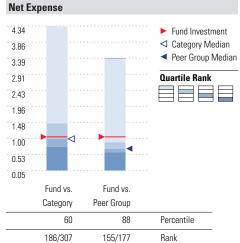
Morningstar Category Multisector Bond

Morningstar Index

BBgBarc US Universal TR USD







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	4.70	_	2.79
Beta	0.20	_	0.45
R-Squared	7.80	_	24.51
Standard Deviation	1.92	2.66	2.78
Sharpe Ratio	1.97	0.97	1.17
Tracking Error	2.81	-	2.89
Information Ratio	0.49	-	0.16
Up Capture Ratio	80.94	-	83.38
Down Capture Ratio	-43.81	-	16.57

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



PIMCO Income Insti PIMIX

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

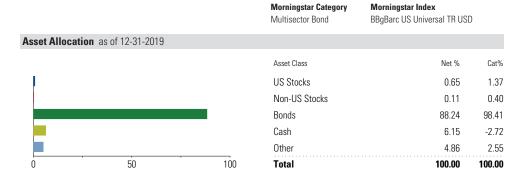
Quality

G

C

Ltd Mod Ext
Duration

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



		ъ .	0.				По				
	Fund	Bmark	Cat	Fund	, T	Benchmark	[] Categ	ory Average	9		
Government	23.47	-	23.70			:	:	:	U		
Treasury	3.51	-	10.13			į.					
Inflation - Protected	1.30	_	1.46								
Agency/Quasi Agency	0.20	_	0.85	1							
Other Government Related	18.46	_	11.26								
Corporate	8.54	-	30.65							[
Corporate Bond	5.63	_	26.06								
Bank Loan	1.31	_	2.60								
Convertible	1.59	_	1.57								
Preferred	0.01	_	0.42								
Securitized	28.58	-	32.24					:			
Agency MBS Pass-Through	13.12	_	10.84								
Agency MBS ARM	0.00	_	0.03								
Agency MBS CMO	0.63	_	3.78								
Non-Agency Residential MBS	3.09	_	3.14		(
Commercial MBS	0.35	_	0.94								
Asset-Backed	11.38	_	13.49			;					
Covered Bond	0.01	_	0.02								
Municipal	0.06	-	0.86	[]							
Cash & Equivalents	26.46	_	11.89								
Other	11.03	-	0.24								
				0%	5	10	15	20	25	30	3!

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

⊕ Increase ⊖ Decrease ※ New to Portfolio

Total Holdings 7556



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

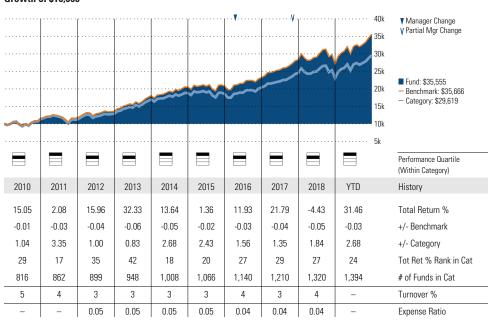
Quantitative Screens

- 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 has been in place for 3.68 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.51% lower than the Large Blend category average.

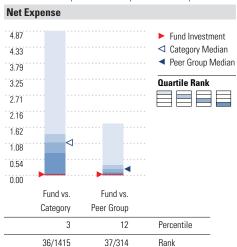
Morningstar Investment Management LLC Analysis

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-1.42
Beta	1.00	_	0.95
R-Squared	100.00	_	94.36
Standard Deviation	12.10	12.10	11.87
Sharpe Ratio	1.10	1.10	0.96
Tracking Error	0.01	_	2.89
Information Ratio	-4.27	_	-1.41
Up Capture Ratio	99.87	_	90.48
Down Capture Ratio	100.05	_	97.68

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



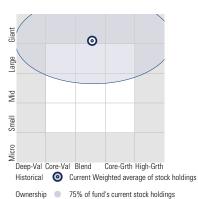
$\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

Morningstar Category Large Blend

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

Equity

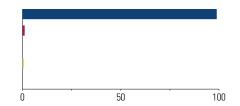
29	34	27	Large
4	4	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.50
Cash	0.35	0.74
Bonds	0.00	0.33
Non-US Stocks	0.95	3.02
US Stocks	98.70	94.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		▼ Bench	ımark	Cate	jory Ave	rage		
Ն	Cyclical	30.69	30.72	31.94									
ů.	Basic Materials	2.30	2.30	2.67									
A	Consumer Cyclical	9.58	9.57	9.75									
.	Financial Services	15.89	15.92	16.56		-							
a	Real Estate	2.92	2.93	2.96									
M	Sensitive	44.08	44.06	43.04									
	Communication Services	10.39	10.39	5.00									
ð	Energy	4.35	4.35	4.12									
Ģ	Industrials	9.55	9.54	11.72					į				
	Technology	19.79	19.78	22.20									
→	Defensive	25.24	25.23	25.02									
-	Consumer Defensive	7.54	7.54	8.04			[]						
٠	Healthcare	14.38	14.37	14.11									
•	Utilities	3.32	3.32	2.87		1							

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc Apple I	4.55	4.55	88.09	Technology
	4.47	9.02	57.12	Technology
⊕ Amazon.com Inc	2.86	11.88	23.03	Consumer Cyclical
⊕ Facebook Inc A	1.83	13.71	56.57	Communication Svc
→ JPMorgan Chase & Co	1.61	15.32	46.18	Financial Services
Berkshire Hathaway Inc B	1.60	16.92	10.93	Financial Services
	1.49	18.41	29.10	Communication Svc
⊕ Alphabet Inc A	1.48	19.89	28.18	Communication Svc
⊕ Johnson & Johnson	1.43	21.32	15.94	Healthcare
	1.19	22.51	43.21	Financial Services
⊕ Procter & Gamble Co	1.16	23.67	39.09	Consumer Defensive
⊕ Exxon Mobil Corp	1.10	24.76	7.36	Energy
⊕ AT&T Inc	1.06	25.82	44.08	Communication Svc
→ Bank of America Corp	1.06	26.88	45.62	Financial Services
① UnitedHealth Group Inc	1.03	27.92	19.67	Healthcare

Total Holdings 521



Vanguard Developed Markets Index Admiral VTMGX

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

Expense Ratio

Portfolio Manager(s)

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

Quantitative Screens

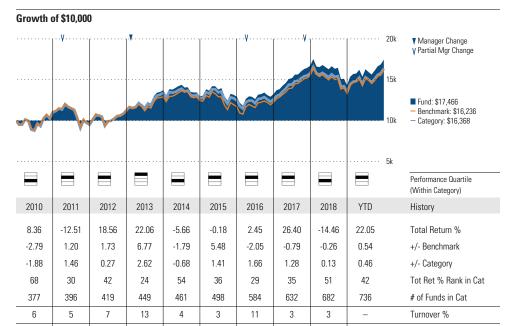
❷ Performance: The fund has finished in the Foreign Large
Blend category's top three quartiles in 10 of the 10 years
it's been in existence.

Management: The fund's management has been in place for 6.86 years.

 Net Expense: The fund's expense ratio of 0.07 is 92.78% 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.

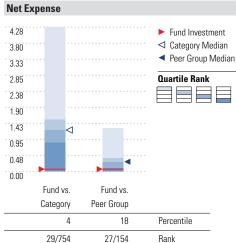




0.07

0.07

0.07



0.10

0.09

0.09

0.09

3-1 cai iliak Michica			
	Fund	Bmark	Cat
Alpha	0.05	_	-0.53
Beta	0.98	_	0.98
R-Squared	97.39	_	92.90
Standard Deviation	11.40	11.50	11.71
Sharpe Ratio	0.72	0.73	0.66
Tracking Error	1.86	_	3.16
Information Ratio	-0.10	_	-0.26
Up Capture Ratio	97.33	_	95.46
Down Capture Ratio	96.70	_	98.23

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



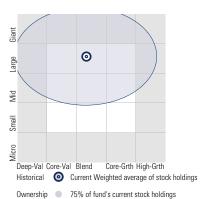
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

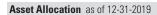
Equity

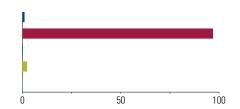
28	26	18	Luigo
7	7	7	IVIIG
2	2	2	

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

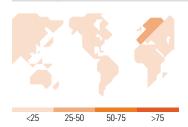




Total	100.00	100.00
Other	0.06	0.92
Cash	2.19	1.62
Bonds	0.05	-0.02
Non-US Stocks	96.82	94.52
US Stocks	0.88	2.96
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-	31-2019												
		Fund	Bmark	Cat	Fund		Bench	mark	[] Cateo	jory Ave	rage			_
Դ	Cyclical	40.27	42.26	39.25										1
â.	Basic Materials	7.66	7.28	6.97			j							
A	Consumer Cyclical	10.28	10.42	10.38		÷								
,	Financial Services	18.47	21.37	19.10			- 1		= [
fil.	Real Estate	3.86	3.19	2.80								- 1		
W	Sensitive	36.05	35.81	36.25										
d	Communication Services	5.60	7.53	7.17										
ð	Energy	5.98	6.74	5.39			· .							
Ф	Industrials	15.52	11.96	14.96										
	Technology	8.95	9.58	8.73										
→	Defensive	23.69	21.94	24.49										
	Consumer Defensive	9.81	9.50	10.52										
٠	Healthcare	10.51	9.15	11.04										
•	Utilities	3.37	3.29	2.93										
					0%	5	10	15	20	25	30	35	40	

World Regions % Equity 12-31-2019



	Fund %	Cat %
Greater Asia	36.45	36.64
Japan	21.89	20.10
Australasia	6.15	4.96
Asia-4 Tigers	7.98	6.42
Asia-ex 4 Tigers	0.43	5.16
Not Classified	0.00	0.00

Americas	Fund % 9.63	Cat % 7.78	Greater Europe	Fund % 53.91	Cat % 55.59	Market Maturity	Fund %
North America	9.60	6.76	United Kingdom	14.19	14.73	Developed Markets	98.88
Central/Latin	0.03	1.02	W euro-ex UK	38.59	39.69	Emerging Markets	1.12
			Emrgng Europe	0.63	0.44	Not Available	0.00
			Africa	0.50	0.73		

Top 10 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Market Liquidity Inv	2.19	2.19	_	_
→ Nestle SA	1.56	3.75	34.37	Consumer Defensive
Roche Holding AG Dividend Right Cert.	1.12	4.87	32.58	Healthcare
⊕ Samsung Electronics Co Ltd	1.05	5.92	_	Technology
○ Novartis AG	0.99	6.91	24.65	Healthcare
⊙ Toyota Motor Corp	0.86	7.77	23.85	Consumer Cyclical
⊕ HSBC Holdings PLC	0.79	8.56	-2.38	Financial Services
⊕ Total SA	0.67	9.23	10.74	Energy
⊕ AstraZeneca PLC	0.65	9.88	33.25	Healthcare
⊕ SAP SE	0.65	10.53	40.14	Technology

Total Holdings 3919

 \oplus Increase \ominus Decrease $\ref{eq:property}$ 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 8.37 years.

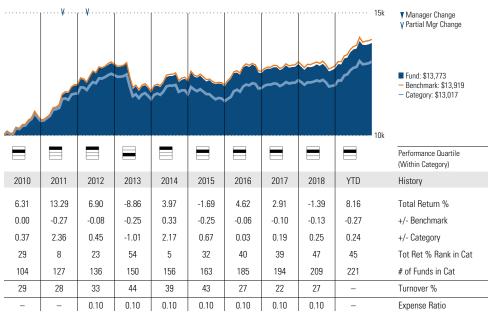
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 85.71% lower than the Inflation-Protected Bond category average.

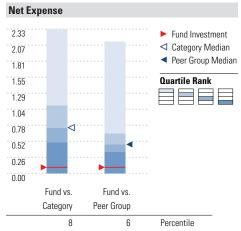
Morningstar Investment Management LLC Analysis

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

Growth of \$10,000







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

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Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.08	_	0.11
Beta	0.98	_	0.77
R-Squared	98.48	_	80.07
Standard Deviation	2.95	3.00	2.67
Sharpe Ratio	0.49	0.54	0.34
Tracking Error	0.37	_	1.39
Information Ratio	-0.43	_	-0.70
Up Capture Ratio	96.60	_	78.88
Down Capture Ratio	98.32	_	77.28

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.38	4.52	8.03
Avg Eff Maturity	8.30	_	8.71



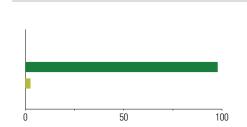
17/221

Vanguard Inflation-Protected Secs Adm VAIPX

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

Style Analysis as of 12-31-2019





Asset Allocation as of 12-31-2019

Total	100.00	100.00
Other	0.00	0.28
Cash	2.34	0.90
Bonds	97.66	98.81
Non-US Stocks	0.00	0.01
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	0.00	88.04
AA	0.00	99.60	3.84
A	0.00	0.00	2.34
BBB	0.00	0.00	3.51
BB	0.00	0.00	0.61
В	0.00	0.00	0.19
Below B	0.00	0.00	0.15
Not Rated	0.00	0.40	1.32

Sector Weighting as of 12-	31-2013					_
	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	97.66	99.20	85.64			
Treasury	1.36	0.00	0.31	Ò		
Inflation – Protected	96.30	99.20	80.65			
Agency/Quasi Agency	0.00	0.00	0.11	İ		
Other Government Related	0.00	0.00	4.57			
Corporate	0.00	0.00	2.43	[0]		
Corporate Bond	0.00	0.00	2.33	[0]		
Bank Loan	0.00	0.00	0.05	Ď		
Convertible	0.00	0.00	0.05	ĺ		
Preferred	0.00	0.00	0.00	Ď		
Securitized	0.00	0.00	6.06			
Agency MBS Pass-Through	0.00	0.00	2.27			
Agency MBS ARM	0.00	0.00	0.00	Ď		
Agency MBS CMO	0.00	0.00	0.57	Ó		
Non-Agency Residential MBS	0.00	0.00	0.58	0		
Commercial MBS	0.00	0.00	0.28	ĺ		
Asset-Backed	0.00	0.00	2.14	(0)		
Covered Bond	0.00	0.00	0.22	Í		
Municipal	0.00	0.00	0.00	ď		
Cash & Equivalents	2.34	0.80	4.63	<u> </u>		
Other	0.00	0.00	1.13			

Top 10 Holdings as of 12-31-2019 Maturity Date % Net Asset Cumulative % Fixed Income Sector United States Treasury Notes 0.62% 04-2023 3.62 3.62 United States Treasury Notes 0.12% 04-2022 3.56 7.18 United States Treasury Notes 0.38% 07-2023 3.53 10.71 United States Treasury Notes 0.25% 01-2025 3.52 14.23 United States Treasury Notes 0.62% 01-2024 3.52 17.75 United States Treasury Notes 0.12% 01-2023 3.49 21.24 United States Treasury Notes 0.12% 07-2024 3.44 24.67 United States Treasury Notes 0.12% 01-2022 3.37 28.04 United States Treasury Notes 0.38% 07-2025 3.33 31.38 United States Treasury Notes 0.12% 07-2022 3.19 34.57

Total Holdings 47



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar Mod Con Tgt Risk TR USD

Equity

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

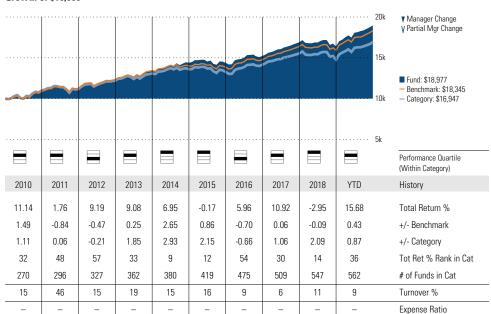
Management: The fund's management has been in place for 25.27 years.

Net Expense: The fund's expense ratio of 0.12 is
 88.57% lower than the Allocation--30% to 50% Equity
 category average.

Morningstar Investment Management LLC Analysis

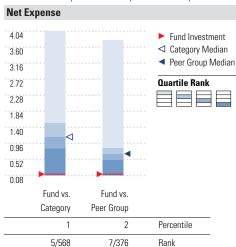
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Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000





3-Year Risk Metrics



	Fund	Bmark	Ca
Alpha	0.24	_	-1.72
Beta	0.98	_	1.10
R-Squared	98.23	_	88.61
Standard Deviation	4.58	4.62	5.44
Sharpe Ratio	1.25	1.21	0.87
Tracking Error	0.62	_	2.00
Information Ratio	0.19	_	-0.65
Up Capture Ratio	98.15	_	96.35
Down Capture Ratio	90.71	_	119.71

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.27	18.06
Price/Book Ratio	2.19	2.06	2.35
Avg Eff Duration	6.85	_	3.78



Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar Mod Con Tgt Risk TR USD

Net %

23.87

15.86

57.78

2.16

0.32

100.00

Cat%

21.15

4.69

42.04

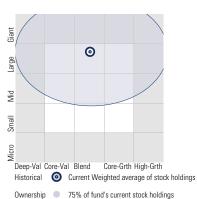
4.93

27.19

100.00

Style Analysis as of 12-31-2019

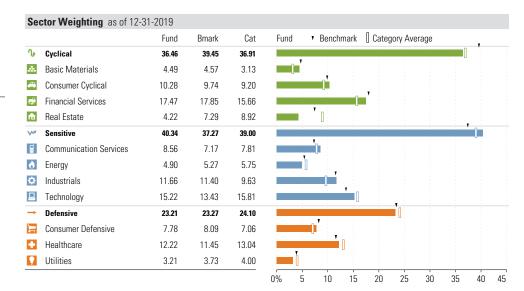
Morningstar Style Box™





50

Asset Allocation as of 12-31-2019



100

Total

Style Breakdown

Equity				rixeu II	lcome		Quality
26	28	22	Large				High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	•

>50 25-50 10-25 0-10

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Bond Market II Idx Inv	_	42.49	42.49	_	_
○ Vanguard Total Stock Mkt Idx Inv	-	24.12	66.61	_	-
Vanguard Total Intl Bd Idx Investor	-	17.27	83.87	_	-
 Vanguard Total Intl Stock Index Inv 	-	16.09	99.97	_	-
○ Cmt Market Liquidity Rate	_	0.03	100.00	-	_

Total Holdings 5

Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar Mod Agg Tgt Risk TR USD

Equity

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

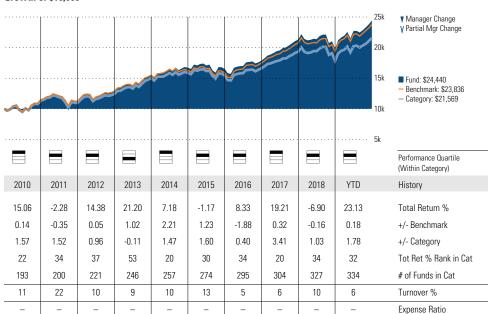
Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.27 years.

Morningstar Investment Management LLC Analysis

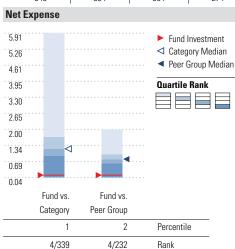
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

Growth of \$10,000





3-Year Risk Metrics



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	0.00	-	-1.70
Beta	1.01	-	1.02
R-Squared	99.52	-	93.49
Standard Deviation	9.15	9.05	9.60
Sharpe Ratio	1.00	1.00	0.81
Tracking Error	0.64	-	2.43
Information Ratio	0.14	-	-0.71
Up Capture Ratio	100.74	_	94.03
Down Capture Ratio	100.64	_	105.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	17.22	17.92
Price/Book Ratio	2.16	2.03	2.23
Avg Eff Duration	6.85	-	4.82

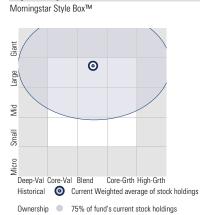


Vanguard LifeStrategy Growth Inv VASGX

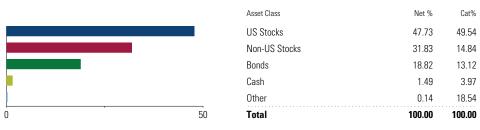
Morningstar Category Allocation--70% to 85% Morningstar Index

Morningstar Mod Agg Tgt Risk TR USD

Style Analysis as of 12-31-2019



Asset Allocation as of 12-31-2019



Style Breakdown Fixed Income Equity Quality Large High 22 MidMid6 6 6 Low 2 2 2 Value Blend Growth Ltd Mod Duration

		Fund	Bmark	Cat	Fund	•	Bench	ımark	Categ	jory Ave	erage	_
b	Cyclical	36.45	40.17	33.78								
÷.	Basic Materials	4.49	4.69	3.55			<u>.</u>					
	Consumer Cyclical	10.26	9.88	8.99					_ :			
ê	Financial Services	17.48	17.60	16.68		:			ľ			
b	Real Estate	4.22	8.00	4.56			•					
NF	Sensitive	40.32	37.02	41.60								
	Communication Services	8.56	7.03	9.11								
•	Energy	4.89	5.14	5.03								
‡	Industrials	11.66	11.39	11.35			i					
3	Technology	15.21	13.46	16.11								
+	Defensive	23.22	22.82	24.61								
=	Consumer Defensive	7.78	7.82	7.47			0					
ř	Healthcare	12.23	11.21	13.83			- · ·					
?	Utilities	3.21	3.79	3.31]						

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	48.23	48.23	_	_
① Vanguard Total Intl Stock Index Inv	-	32.31	80.53	_	-
① Vanguard Total Bond Market II ldx Inv	-	13.87	94.40	_	_
① Vanguard Total Intl Bd Idx Investor	-	5.58	99.98	_	_
	_	0.02	100.00	-	_

Total Holdings 5

>50 25-50 10-25 0-10



Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

Performance: The fund has finished in the Allocation--15% to 30% Equity 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 25.27 years.

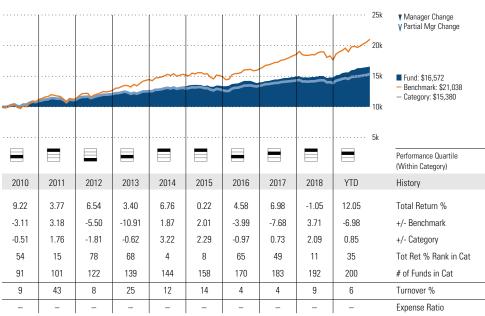
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.11 is 89% lower than the Allocation--15% to 30% Equity category average.

Morningstar Investment Management LLC Analysis

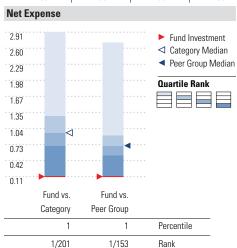
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	2.92	_	0.76
Beta	0.31	_	0.46
R-Squared	56.60	_	79.65
Standard Deviation	2.82	6.76	3.49
Sharpe Ratio	1.43	1.07	0.92
Tracking Error	5.00	_	3.99
Information Ratio	-0.66	_	-1.05
Up Capture Ratio	44.32	_	47.90
Down Capture Ratio	11.18	_	36.59

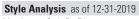
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	_
Price/Book Ratio	2.19	2.05	-
Avg Eff Duration	6.86	_	3.89



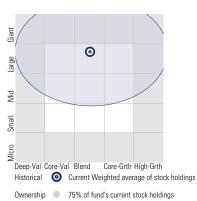
Vanguard LifeStrategy Income Inv VASIX

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

Morningstar Mod Tgt Risk TR USD



Morningstar Style Box^{TM}

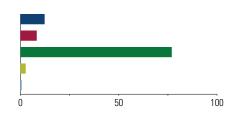


Style Breakdown

>50 25-50 10-25 0-10

Equity			Fixed Income				Quality
26	28	22	Large				Quality High
6	6	6	Mid				Mid
2	2	2	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod	Ext	_

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.42	16.01
Cash	2.50	11.15
Bonds	76.83	61.28
Non-US Stocks	8.12	2.32
US Stocks	12.13	9.22
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	į į	Bench	mark	Cateo	jory Ave	erage	
Ն	Cyclical	36.45	40.09	38.13								
A.	Basic Materials	4.51	4.63	2.44			į					
A	Consumer Cyclical	10.25	9.72	8.29								
,	Financial Services	17.48	17.68	14.49					ľ.			
æ	Real Estate	4.21	8.06	12.91			•					
W	Sensitive	40.32	36.87	35.00								
	Communication Services	8.57	6.97	6.20								
•	Energy	4.90	5.25	6.37								
Ф	Industrials	11.64	11.36	8.64								
	Technology	15.21	13.29	13.79								
→	Defensive	23.23	23.04	26.87								
=	Consumer Defensive	7.78	7.96	6.28			ľ.					
٠	Healthcare	12.23	11.24	11.08								
•	Utilities	3.22	3.84	9.51								

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	56.21	56.21	_	_
⊕ Vanguard Total Intl Bd Idx Investor	-	23.23	79.44	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	12.26	91.69	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	8.24	99.94	_	_
① Cmt Market Liquidity Rate	_	0.06	100.00	_	_

Total Holdings 5

Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

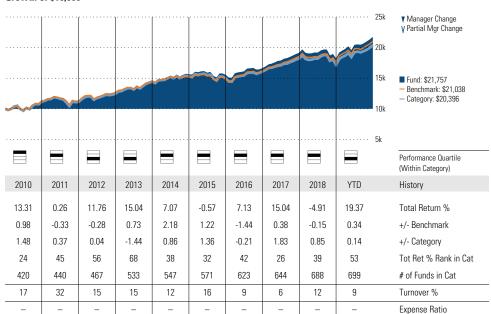
Performance: The fund has finished in the Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 25.27 years.

Morningstar Investment Management LLC Analysis

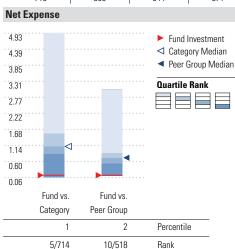
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.







3-Year Risk Metrics



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	0.12	_	-1.21
Beta	1.00	_	1.08
R-Squared	99.21	_	92.31
Standard Deviation	6.81	6.76	7.61
Sharpe Ratio	1.09	1.07	0.90
Tracking Error	0.61	_	2.23
Information Ratio	0.28	_	-0.30
Up Capture Ratio	100.66	_	101.02
Down Capture Ratio	98.87	_	113.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	17.99
Price/Book Ratio	2.19	2.05	2.31
Avg Eff Duration	6.84	_	4.38



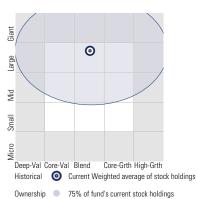
Vanguard LifeStrategy Moderate Gr Inv VSMGX

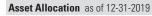
Morningstar Category Allocation--50% to 70% Morningstar Index

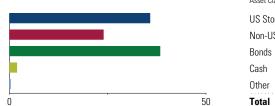
Morningstar Mod Tgt Risk TR USD

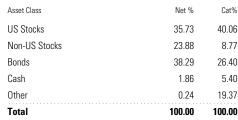
Style Analysis as of 12-31-2019

Morningstar Style Box™

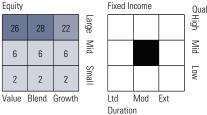








Style Breakdown



		Quality			
	Large				High
	Mid				Mid
	Small				Low
/th		Ltd	Mod	Ext	

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fun	d v	Bench	mark	Categ	jory Ave	rage	
b	Cyclical	36.45	40.09	33.92								
à.	Basic Materials	4.49	4.63	3.23		()=	<u>:</u>					
P	Consumer Cyclical	10.26	9.72	9.46					_ :			
ê	Financial Services	17.48	17.68	17.62					j			
b	Real Estate	4.22	8.06	3.61			1					
NF	Sensitive	40.32	36.87	40.49								
	Communication Services	8.55	6.97	8.55			= [
	Energy	4.90	5.25	4.75								
þ	Industrials	11.66	11.36	10.76								
1	Technology	15.21	13.29	16.43						_ {		
+	Defensive	23.23	23.04	25.61								
Ę	Consumer Defensive	7.79	7.96	7.53			0					
ı	Healthcare	12.23	11.24	14.49								
?	Utilities	3.21	3.84	3.59		■ [

Top 5 Holdings as of 12-31-2019					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Stock Mkt Idx Inv	_	36.11	36.11	_	_
Vanguard Total Bond Market II Idx Inv	_	28.22	64.33	_	_
O Vanguard Total Intl Stock Index Inv	_	24.24	88.57	_	_
Vanguard Total Intl Bd Idx Investor	_	11.38	99.94	_	_
	_	0.06	100.00	_	_

Total Holdings 5



Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Donald Butler since 02-2013 Michael Johnson since 04-2016

Quantitative Screens

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

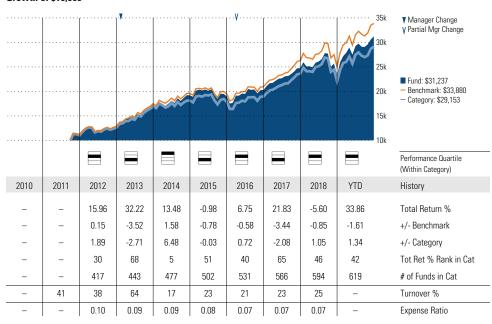
Management: The fund's management has been in place for 6.86 years.

Net Expense: The fund's expense ratio of 0.07 is 93.86% lower than the Mid-Cap Growth category average.

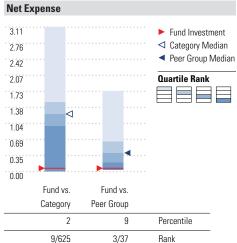
Morningstar Investment Management LLC Analysis

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-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.57	_	-0.72
Beta	0.93	_	1.00
R-Squared	97.80	_	90.58
Standard Deviation	13.24	14.07	14.79
Sharpe Ratio	1.03	1.09	1.00
Tracking Error	2.19	_	4.59
Information Ratio	-0.86	_	-0.37
Up Capture Ratio	91.44	_	97.18
Down Capture Ratio	94.13	_	101.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.62	24.43	24.72
Price/Book Ratio	4.00	4.75	4.01
Geom Avg Mkt Cap \$B	11.59	11.70	9.33
ROE	18.67	21.26	18.42



Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

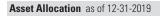
Equity

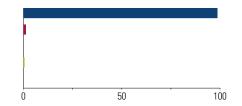
0	12	26	Laige
2	21	38	MIN
0	0	0	JIIaii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	98.54	92.62
Non-US Stocks	1.08	4.34
Bonds	0.00	0.04
Cash	0.38	2.72
Other	0.00	0.29
Total	100.00	100.00

Sec	ctor Weighting as of 12-	31-2019														
		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ırk	Cate	jory Av	/erage				
Դ	Cyclical	30.13	26.18	32.14						- '						
A.	Basic Materials	2.50	1.55	2.57												
A	Consumer Cyclical	9.73	14.62	14.61				į								
P	Financial Services	5.91	6.59	10.14		<u></u>										
命	Real Estate	11.99	3.42	4.82												
W	Sensitive	49.76	53.74	43.99												,
	Communication Services	5.83	5.14	3.26												
•	Energy	4.66	1.23	1.38												
Ф	Industrials	15.52	18.51	16.02					*							
	Technology	23.75	28.86	23.33							1					
→	Defensive	20.10	20.08	23.88												
Ħ	Consumer Defensive	3.59	4.87	2.88		ı İ										
+	Healthcare	16.30	15.21	20.38												
•	Utilities	0.21	0.00	0.62	i[]											
-					0%	5	10	15	20	25	30	35	40	45	50	55

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ Amphenol Corp Class A	1.45	1.45	34.77	Technology
ONEOK Inc	1.41	2.87	46.80	Energy
Ð IHS Markit Ltd	1.30	4.16	57.08	Industrials
€ TransDigm Group Inc	1.29	5.45	83.06	Industrials
E KLA Corp	1.27	6.72	102.56	Technology
€ SBA Communications Corp	1.23	7.95	49.32	Real Estate
€ Lululemon Athletica Inc	1.23	9.18	90.50	Consumer Cyclical
Advanced Micro Devices Inc	1.16	10.33	148.43	Technology
→ IQVIA Holdings Inc	1.15	11.49	33.00	Healthcare
⊕ Microchip Technology Inc	1.13	12.62	47.64	Technology
Digital Realty Trust Inc	1.13	13.75	16.43	Real Estate
Fleetcor Technologies Inc	1.13	14.88	54.92	Technology
€ Centene Corp	1.12	16.00	9.05	Healthcare
D Xilinx Inc	1.11	17.11	16.52	Technology
D Verisk Analytics Inc	1.11	18.22	37.88	Industrials

Total Holdings 162



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

❷ Performance: The fund has finished in the Small Growth category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 15.01 years.

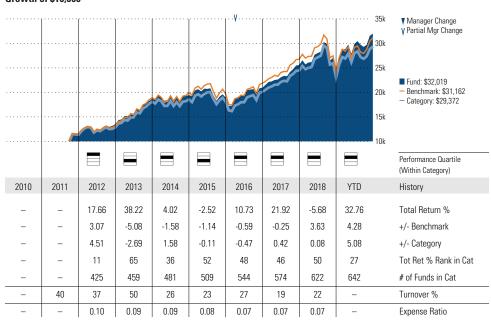
 \times Style: The fund has landed in its primary style box — Small Growth — 37.14 % of the time over the past three years

Net Expense: The fund's expense ratio of 0.07 is 94.26% lower than the Small Growth category average.

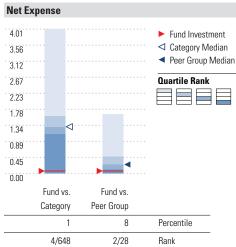
Morningstar Investment Management LLC Analysis

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









3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	3.20	_	2.04
Beta	0.92	_	0.95
R-Squared	96.92	_	90.99
Standard Deviation	15.56	16.60	16.64
Sharpe Ratio	0.88	0.69	0.78
Tracking Error	3.02	_	4.99
Information Ratio	0.88	_	0.28
Up Capture Ratio	98.29	_	99.40
Down Capture Ratio	82.37	_	90.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.66	24.72	25.39
Price/Book Ratio	3.16	3.88	3.65
Geom Avg Mkt Cap \$B	2.95	1.66	2.80
ROE	10.39	10.22	9.63



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

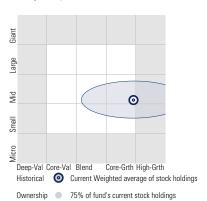
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

Style Analysis as of 12-31-2019

Morningstar Style Box™



Style Breakdown

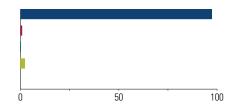
Equity

. ,			
0	0	0	Large
3	18	43	Mid
2	10	23	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

Asset Allocation as of 12-31-2019



Total	100.00	100.00
Other	0.00	0.46
Cash	2.08	2.78
Bonds	0.01	0.00
Non-US Stocks	0.71	3.17
US Stocks	97.21	93.58
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	t	▼ Ben	chmar	k [] Ca	itegory	Avera	ge		
b	Cyclical	28.02	23.92	27.52						' .				
	Basic Materials	2.48	3.46	2.94]								
P	Consumer Cyclical	10.82	10.05	11.52										
٥	Financial Services	4.79	5.81	9.38		_ '								
b	Real Estate	9.93	4.60	3.68										
NF	Sensitive	47.27	39.68	44.67									- '-	
	Communication Services	4.45	2.66	2.17										
•	Energy	3.03	0.65	1.39										
þ	Industrials	12.34	19.13	18.12					0					
1	Technology	27.45	17.24	22.99										
+	Defensive	24.72	36.39	27.81										
Ę	Consumer Defensive	2.68	4.36	4.91										
ì	Healthcare	21.35	30.52	21.76										
?	Utilities	0.69	1.51	1.14	[

Top 15 Holdings as of 12-31-2019				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	2.08	2.08	_	_
⊕ Zebra Technologies Corp	0.78	2.86	60.42	Technology
⊕ Teledyne Technologies Inc	0.72	3.58	67.35	Technology
⊕ Equity Lifestyle Properties Inc	0.69	4.27	47.46	Real Estate
⊕ Tyler Technologies Inc	0.66	4.93	61.46	Technology
⊕ West Pharmaceutical Services Inc	0.63	5.56	53.97	Healthcare
⊕ EPAM Systems Inc	0.63	6.19	82.88	Technology
⊕ Insulet Corp	0.60	6.80	115.83	Healthcare
⊕ DocuSign Inc	0.59	7.39	84.91	Technology
⊕ The Trade Desk Inc A	0.59	7.98	123.83	Technology
⊕ Fair Isaac Corp	0.59	8.56	100.36	Technology
⊕ Neurocrine Biosciences Inc	0.56	9.12	50.53	Healthcare
⊕ Apollo Global Management Inc Class A	0.54	9.67	102.65	Financial Services
⊕ Coupa Software Inc	0.52	10.19	132.66	Technology
⊕ Sarepta Therapeutics Inc	0.52	10.71	18.24	Healthcare

Total Holdings 601

