## American Funds Europacific Growth R6 RERGX

Growth of \$10,000

356

24

379

28

393

28

0.49

378

28

0.49

381

30

0.50

393

36

0.50

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

Carl Kawaja since 06-2001
Sung Lee since 06-2002
Nicholas Grace 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

- ✓ 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 20.35 years.
- Net Expense: The fund's expense ratio of 0.46 is 57.01% lower than the Foreign Large Growth category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 19.64 20.58 -2.29 -0.48 1.01 31.17 -14.91 27.40 25.27 4.01 Total Return % -2.20 0.01 -1.12 17.45 2.32 2.61 0.33 6.14 5.39 -4.34 +/- Benchmark 1.94 2.00 -0.83 -0.21 +/- Category 1.63 -1.43 3.15 0.30 -0.43 -1.35 26 40 27 66 20 44 58 59 33 69 Tot Ret % Rank in Cat

406

0

0.49

412

35

0.49

434

38

0.47

450

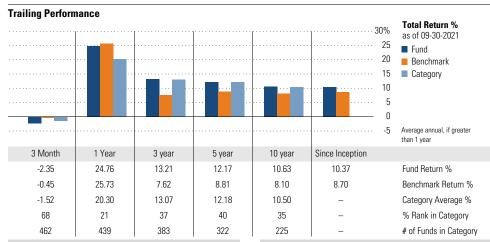
32

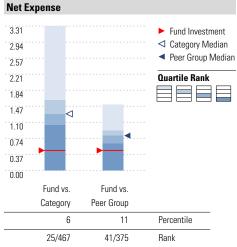
0.46

# of Funds in Cat

Turnover %

Expense Ratio





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	5.15	_	5.55
Beta	1.02	_	0.92
R-Squared	91.67	_	-
Standard Deviation	18.91	17.78	17.92
Sharpe Ratio	0.69	0.44	0.70
Tracking Error	5.47	_	7.32
Information Ratio	1.02	_	0.72
Up Capture Ratio	113.92	_	108.47
Down Capture Ratio	93.48	_	87.71

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.96	15.42	25.28
Price/Book Ratio	2.82	1.82	3.77
Geom Avg Mkt Cap \$B	61.12	46.48	58.18
ROE	15.30	16.57	19.79





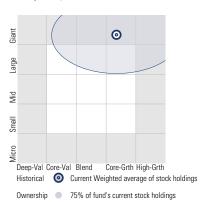
## American Funds Europacific Growth R6 RERGX

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

**Morningstar Index** MSCI EAFE NR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

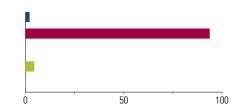
Equity

12	37	44	Laige
1	2	3	IVIIO
0	0	0	ollidii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10

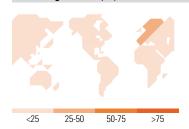
## Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.14	0.45
Cash	4.30	1.99
Bonds	0.00	0.02
Non-US Stocks	93.61	89.96
US Stocks	1.95	7.58
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Bench	mark	] Cateo	ioni Avio	rogo			
					run	1 '	benci	IIIIark	[] Cate(	JULY AVE	rage			
<u></u>	Cyclical	36.21	38.49	33.19										
A	Basic Materials	6.89	7.34	5.96			· .							
A	Consumer Cyclical	12.07	11.10	13.98										
<del>,</del>	Financial Services	16.73	17.14	12.82										
ŵ	Real Estate	0.52	2.91	0.43	0	<b>'</b>								
W	Sensitive	43.99	35.11	44.27										
	Communication Services	7.01	5.78	6.92										
•	Energy	6.00	3.77	1.61										
Ф	Industrials	10.72	15.32	15.47		- :		İ						
	Technology	20.26	10.24	20.27										
<b>→</b>	Defensive	19.80	26.40	22.55										
Ħ	Consumer Defensive	4.80	10.18	8.42										
+	Healthcare	13.14	13.05	13.02				1						
•	Utilities	1.86	3.17	1.11		1								
					0%	5	10	15	20	25	30	35	40	4

### World Regions % Equity 09-30-2021



Greater Asia	Fund % 39.01	Cat % 30.68
Japan	10.84	11.53
Australasia	1.28	1.51
Asia-4 Tigers	10.04	7.67
Asia-ex 4 Tigers	16.85	9.97
Not Classified	0.00	0.00

Americas	Fund % 14.53	Cat % 14.43	Greater Europe	Fund % 46.45	Cat % 54.90	Market Maturity	Fund %
North America	6.90	11.98	United Kingdom	7.53	9.73	Developed Markets	73.90
Central/Latin	7.63	2.45	W euro-ex UK	36.29	43.75	Emerging Markets	26.10
			Emrgng Europe Africa	1.40 1.23	0.49 0.93	Not Available	0.00

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.25	4.25	_	_
	3.68	7.93	62.80	Technology
	2.66	10.59	27.21	Energy
⊕ Sea Ltd ADR	2.47	13.06	60.13	Communication Svc
	2.32	15.38	0.25	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd	2.25	17.63	10.90	Technology
	2.01	19.64	-4.31	Financial Services
○ LVMH Moet Hennessy Louis Vuitton SE	1.92	21.56	22.16	Consumer Cyclical
Airbus SE	1.78	23.35	28.20	Industrials
⊕ WuXi Biologics (Cayman) Inc	1.52	24.87	28.88	Healthcare

### Total Holdings 388

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Portfolio Manager(s)

Donald O'Neal since 11-1993 J. Frank since 11-2001 Barry Crosthwaite since 11-2007

Lawrence Solomon since 05-2010

Martin Romo since 11-2010

Carl Kawaja since 11-2010

Mark Casey since 11-2012

Alan Wilson since 11-2012

Anne-Marie Peterson since 07-2013

Christopher Buchbinder since 11-2013

Jody Jonsson since 03-2016

Alex Popa since 10-2016

Andraz Razen since 03-2020

### Quantitative Screens

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

Management: The fund's management has been in place for 27.93 years.

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

Net Expense: The fund's expense ratio of 0.3 is 69.39% lower than the Large Growth category average.

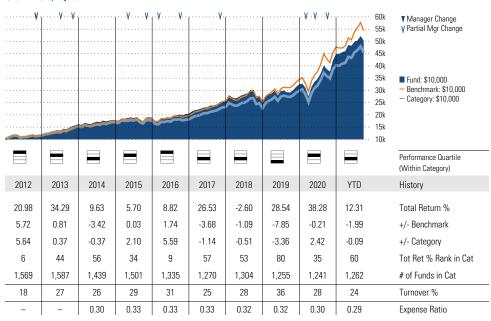
### **Morningstar Investment Management LLC Analysis**

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

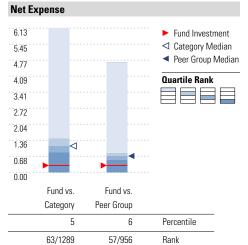
### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-1.25	_	-1.13
Beta	0.95	_	0.98
R-Squared	95.54	_	93.33
Standard Deviation	19.52	20.19	20.50
Sharpe Ratio	0.95	1.04	0.94
Tracking Error	4.27	_	5.22
Information Ratio	-0.65	_	-0.54
Up Capture Ratio	89.01	_	93.50
Down Capture Ratio	90.24	_	95.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	27.64	33.17	31.28
Price/Book Ratio	6.06	12.31	8.55
Geom Avg Mkt Cap \$B	163.47	291.31	335.34
ROE	22.88	39.60	33.50



## American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category

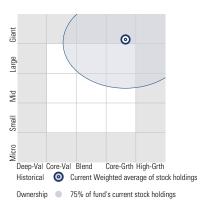
Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

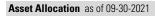
Equity

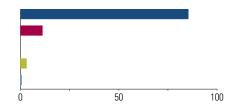
7	21	52	Large
3	6	9	NIG
0	1	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.57	0.77
Cash	3.01	1.21
Bonds	0.00	0.00
Non-US Stocks	11.10	5.54
US Stocks	85.32	92.48
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<sub>Մ</sub>	Cyclical	31.73	27.91	28.56	
A.	Basic Materials	1.69	0.96	1.40	
A	Consumer Cyclical	20.98	18.03	15.50	
æ	Financial Services	8.54	7.13	10.36	
<b>fi</b>	Real Estate	0.52	1.79	1.30	
W	Sensitive	52.87	58.74	55.97	
	Communication Services	20.60	12.89	16.03	
•	Energy	1.92	0.32	0.54	o i
Ф	Industrials	7.43	5.95	6.44	
	Technology	22.92	39.58	32.96	
<b>-</b>	Defensive	15.41	13.34	15.47	
Ħ	Consumer Defensive	2.02	4.20	3.06	
+	Healthcare	12.91	9.11	12.07	
•	Utilities	0.48	0.03	0.34	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Tesla Inc     Tesla I	5.77	5.77	9.89	Consumer Cyclical
	5.53	11.31	27.51	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc     N	5.23	16.54	12.87	Communication Svc
Facebook Inc Class A	4.95	21.49	24.25	Communication Svc
⊕ Amazon.com Inc	4.30	25.79	0.86	Consumer Cyclical
Capital Group Central Cash Fund	3.14	28.92	_	_
	3.00	31.93	52.14	Communication Svc
	2.17	34.10	52.54	Communication Svc
─ UnitedHealth Group Inc	1.87	35.97	12.61	Healthcare
→ Broadcom Inc	1.69	37.65	13.22	Technology
⊕ PayPal Holdings Inc	1.24	38.90	11.11	Financial Services
Thermo Fisher Scientific Inc	1.17	40.07	22.83	Healthcare
	1.16	41.23	-2.22	Financial Services
○ Charter Communications Inc Class A	1.06	42.28	9.98	Communication Svc
	0.97	43.25	62.80	Technology

Total Holdings 430

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## **Baird Aggregate Bond Inst** BAGIX

### Morningstar Category Intermediate Core Bond

### Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

M. Sharon deGuzman since 09-2000 Mary Ellen Stanek since 09-2000 Charles Groeschell since 09-2000 Warren Pierson since 09-2000 Meghan Dean since 05-2019 Jay Schwister since 05-2019 Jeffrey Schrom since 05-2019 Patrick Brown since 05-2021

### **Quantitative Screens**

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

Management: The fund's management has been in place for 21.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

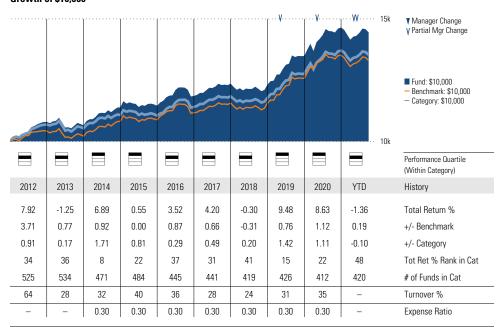
### **Morningstar Investment Management LLC Analysis**

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.

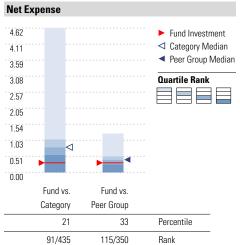
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

### Growth of \$10,000



### **Trailing Performance Total Return %** as of 09-30-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 0.11 -0.31 5.96 3.45 3.90 5.23 0.05 -0.90 5.36 2.94 3.01 7.15 Benchmark Return % -N N1 -n 27 5 29 3 05 2 92 Category Average % 19 45 15 12 7 % Rank in Category 433 411 378 333 249 # of Funds in Category



3-Year KISK Welfics			
	Fund	Bmark	Cat
Alpha	0.20	_	0.04
Beta	1.07	_	0.99
R-Squared	91.91	_	84.99
Standard Deviation	3.97	3.54	3.85
Sharpe Ratio	1.24	1.23	1.15
Tracking Error	1.16	_	1.45
Information Ratio	0.52	_	-0.11
Up Capture Ratio	111.25	_	102.59
Down Capture Ratio	111.70	_	107.80

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.71	4.43	5.97
Avg Eff Maturity	8.41	-	7.18

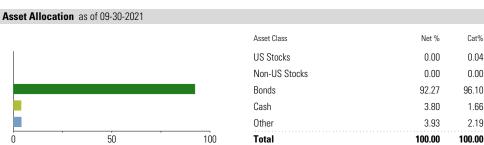


# **Baird Aggregate Bond Inst** BAGIX

Style Analysis as of 09-30-2021
Style Breakdown
Fixed Income
Quality

Given the state of the sta

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	58.50	3.53	43.55
AA	3.60	74.59	12.60
A	13.80	10.82	24.08
BBB	23.40	8.32	15.65
BB	0.70	0.28	2.30
В	0.00	0.00	0.77
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.75



**Morningstar Category** 

Intermediate Core Bond

**Morningstar Index** 

BBgBarc US Agg Bond TR USD

<b>Sector Weighting</b> as of 09-		D 1	0 .			D 1	п					
	Fund	Bmark	Cat	Fund	*	Benchm	ark [] (	ategory	Average	· n		
Government	27.72	-	30.60			1	1	:	1			
Treasury	27.67	-	25.17							1		
Inflation – Protected	0.00	_	1.55	[								
Agency/Quasi Agency	0.04	_	1.40									
Other Government Related	0.01	-	2.48									
Corporate	39.96	_	28.75									
Corporate Bond	36.08	_	27.06									
Bank Loan	0.00	_	0.22									
Convertible	3.88	_	1.42									
Preferred	0.00	_	0.05	Ì								
Securitized	27.58	-	30.29							I [		
Agency MBS Pass-Through	15.82	_	19.30									
Agency MBS ARM	0.00	_	0.04									
Agency MBS CMO	3.74	_	3.97									
Non-Agency Residential MBS	0.49	_	0.26									
Commercial MBS	4.60	_	1.21									
Asset-Backed	2.93	_	5.51									
Covered Bond	0.00	_	0.00	ĺ								
Municipal	0.94	-	1.03									
Cash & Equivalents	3.80	_	7.12									
Other	0.00	_	2.22									
				0%	5	10	15	20	25	30	35	//

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① United States Treasury Bonds 2.5%	02-2045	4.46	4.46	_
○ United States Treasury Bonds 2.88%	05-2043	3.92	8.38	-
First American Government Obligs U	02-2030	3.69	12.08	-
⊕ United States Treasury Notes 2.25%	11-2027	3.45	15.53	-
① United States Treasury Notes 2%	11-2026	3.42	18.95	-
⊕ United States Treasury Notes 0.63%	08-2030	2.81	21.76	_
⊕ United States Treasury Notes 0.38%	07-2024	2.51	24.26	-
─ United States Treasury Notes 2.5%	05-2024	2.48	26.74	-
⊕ United States Treasury Notes 2.25%	11-2025	2.20	28.94	-
⊕ United States Treasury Bonds 2.88%	05-2049	1.18	30.12	-

Total Holdings 1519

⊕ Increase ⊕ Decrease ※ 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
Bhanu Singh since 07-2015
Allen Pu since 07-2015
Mary Phillips since 02-2017
William Collins-Dean since 02-2019
Ashish Bhagwanjee since 02-2020

### **Quantitative Screens**

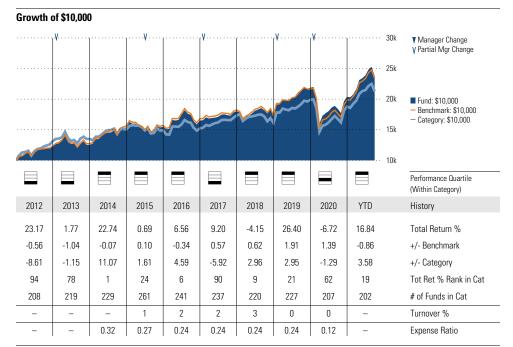
- Performance: The fund has finished in the Global Real Estate category's top three quartiles in 7 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.59 years.
- Style: The fund has landed in its primary style box Mid-Cap Blend 100 % of the time over the past three years
- Net Expense: The fund's expense ratio of 0.24 is 79.83% lower than the Global Real Estate category average.

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

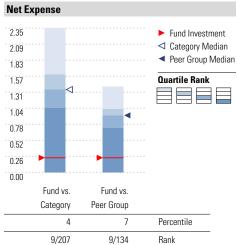
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.30	_	0.47
Beta	0.95	_	0.90
R-Squared	99.16	_	95.09
Standard Deviation	19.06	20.07	18.64
Sharpe Ratio	0.52	0.45	0.47
Tracking Error	2.06	_	4.58
Information Ratio	0.51	_	-0.03
Up Capture Ratio	98.25	_	93.33
Down Capture Ratio	92.74	_	91.80

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.79	25.85	18.22
Price/Book Ratio	1.86	1.83	1.43
Geom Avg Mkt Cap \$B	12.86	10.95	12.27
ROE	10.24	7.80	9.29



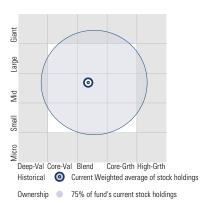
## **DFA Global Real Estate Securities Port** DFGEX

### Morningstar Category Global Real Estate

Morningstar Index S&P Global REIT TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

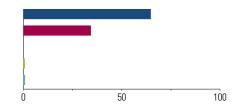
6	19	9	Large
10	34	5	VII
4	11	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.66	2.46
Cash	0.57	0.82
Bonds	0.00	0.04
Non-US Stocks	34.13	52.27
US Stocks	64.63	44.41
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund	•	Beno	hmar	k [	Cate	gory	Ανε	erage	9		
Cyclical	100.00	100.00	98.76												
Basic Materials	0.00	0.00	0.00	İ											
Consumer Cyclical	0.00	0.00	0.80	Ö											
Financial Services	0.00	0.09	0.18	İ											
Real Estate	100.00	99.91	97.78												
Sensitive	0.00	0.00	1.09												
Communication Services	0.00	0.00	0.38												
Energy	0.00	0.00	0.10												
Industrials	0.00	0.00	0.21												
Technology	0.00	0.00	0.40												
Defensive	0.00	0.00	0.14												
Consumer Defensive	0.00	0.00	0.00												
Healthcare	0.00	0.00	0.03	ĺ											
Utilities	0.00	0.00	0.11	Ĭ											

<b>op 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
DFA International Real Estate Sec I	35.36	35.36	_	_
DFA Real Estate Securities I	7.90	43.26	_	_
American Tower Corp	4.86	48.12	19.95	Real Estate
Prologis Inc	3.91	52.03	27.75	Real Estate
Crown Castle International Corp	3.07	55.10	11.38	Real Estate
Equinix Inc	2.89	57.99	11.84	Real Estate
Public Storage	2.00	59.99	31.25	Real Estate
Simon Property Group Inc	1.83	61.82	57.33	Real Estate
Digital Realty Trust Inc	1.56	63.37	6.04	Real Estate
SBA Communications Corp	1.55	64.93	17.79	Real Estate
Welltower Inc	1.49	66.41	30.35	Real Estate
AvalonBay Communities Inc	1.33	67.74	40.14	Real Estate
Equity Residential	1.30	69.04	39.55	Real Estate
Alexandria Real Estate Equities Inc	1.14	70.18	9.08	Real Estate
Realty Income Corp	1.04	71.22	7.73	Real Estate

**Total Holdings** 157

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## **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 Marc Leblond since 02-2020

### **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 9.59 years.
- Net Expense: The fund's expense ratio of 0.39 is 66.67% lower than the Small Value category average.

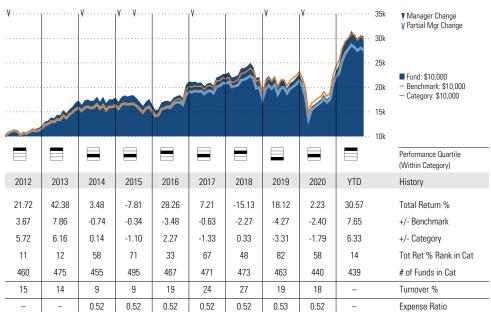
### **Morningstar Investment Management LLC Analysis**

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

### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021

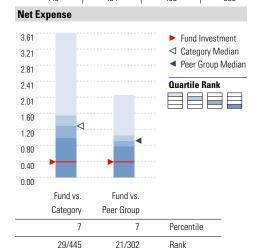
## Growth of \$10,000



### **Trailing Performance**



3-Year Risk Metrics



	29/445	21/302	Rank			
Peer grou	up is a subset of	the category an	ıd includes fun	ds with the		
same management style (active vs. passive) and similar share class						
charactor	rietice					

•			
	Fund	Bmark	Cat
Alpha	-0.90	_	-0.23
Beta	1.10	_	1.02
R-Squared	98.11	-	95.76
Standard Deviation	29.85	26.99	28.02
Sharpe Ratio	0.37	0.40	0.39
Tracking Error	4.85	-	6.13
nformation Ratio	-0.14	-	-0.08
Jp Capture Ratio	110.29	-	101.34
Down Capture Ratio	113.92	-	102.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.39	12.57	13.85
Price/Book Ratio	1.30	1.56	1.69
Geom Avg Mkt Cap \$B	2.51	2.18	3.95
ROE	9.36	5.79	12.41





# **DFA US Small Cap Value I** DFSVX

### **Morningstar Category** ■ Small Value

**Morningstar Index** 

Russell 2000 Value TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



### Ownership 75% of fund's current stock holdings

### Style Breakdown

Equity

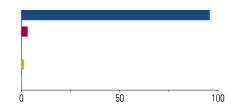
1. 7			
0	1	0	raige
4	2	1	MIN
63	27	3	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.16	-0.05
Cash	1.19	1.08
Bonds	0.00	0.11
Non-US Stocks	3.01	3.01
US Stocks	95.65	95.85
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	4	▼ Re	nchma	ark [	Cater	jory Av	/erane			
Ն	Cyclical	50.16	49.41	52.10	Tank		- 50		ark u	outog	, O. y 7 to	rorago		7	1
ů.	Basic Materials	8.47	4.06	6.52		<b>*</b>									
<b>A</b>	Consumer Cyclical	12.62	8.06	13.91			v :	ı [							
æ	Financial Services	28.43	23.59	24.32											
à	Real Estate	0.64	13.70	7.35				•							
M	Sensitive	39.69	31.24	35.22											
₫	Communication Services	2.64	4.41	2.11		1									
ð	Energy	8.56	6.79	5.39											
Ф	Industrials	20.26	14.13	19.32				<b>Y</b> :							
	Technology	8.23	5.91	8.40											
<b>→</b>	Defensive	10.15	19.36	12.67											
=	Consumer Defensive	5.71	3.69	4.10											
٠	Healthcare	3.93	11.26	5.43		<b>[</b>									
•	Utilities	0.51	4.41	3.14	1 [	]									

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ S+p500 Emini Fut Dec21 Xcme 20211217	1.16	1.16	_	_
⊕ Ssc Government Mm Gvmxx	1.09	2.25	_	-
Amkor Technology Inc	0.91	3.17	66.25	Technology
	0.85	4.02	23.24	Basic Materials
Regal Rexnord Corp	0.83	4.85	28.89	Industrials
⊕ Acadia Healthcare Co Inc	0.80	5.64	26.90	Healthcare
Valley National Bancorp	0.71	6.35	39.90	Financial Services
Sterling Bancorp	0.70	7.05	39.99	Financial Services
Popular Inc	0.70	7.75	40.22	Financial Services
PDC Energy Inc	0.68	8.43	132.00	Energy
⊕ Penske Automotive Group Inc	0.68	9.12	71.61	Consumer Cyclical
	0.66	9.78	112.32	Basic Materials
Olin Corp	0.65	10.42	98.90	Basic Materials
WESCO International Inc	0.63	11.05	46.90	Industrials
→ Bank OZK	0.63	11.68	40.14	Financial Services

### Total Holdings 1039

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Federated Hermes Govt Ultrashort 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 4 of the 5 years it's been in existence.

Management: The fund's management has been in place for 24.24 years.

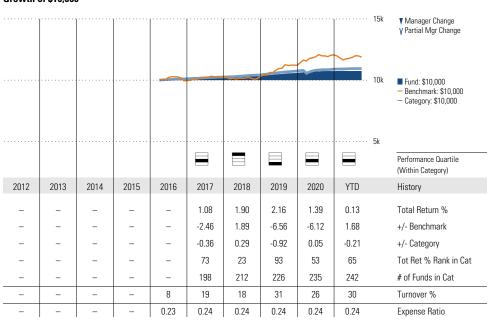
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.24 is 45.45% lower than the Ultrashort Bond category average.

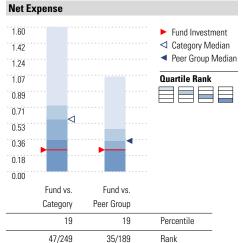
### **Morningstar Investment Management LLC Analysis**

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 hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.03	_	0.86
Beta	0.07	_	0.16
R-Squared	22.39	_	13.56
Standard Deviation	0.53	3.54	1.80
Sharpe Ratio	0.73	1.23	0.39
Tracking Error	3.33	-	3.61
Information Ratio	-1.19	-	-1.05
Up Capture Ratio	14.44	-	25.04
Down Capture Ratio	-9.87	_	12.30

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.82
Avg Eff Maturity	3.08	_	3.03



Duration

## Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	Analy	sis	as o	f 09-30-
•	Breakdo	own		
Fixed Ir	come			Quality
				H. gh
				<u>≤</u>
				Low
Ltd	Mod	Ext		

0	50	100

Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	3.85
Cash	38.20	20.66
Bonds	61.80	75.39
Non-US Stock	s 0.00	0.00
US Stocks	0.00	0.08
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	35.21
AA	0.00	74.59	4.53
A	0.00	10.82	16.83
BBB	0.00	8.32	24.77
BB	0.00	0.28	2.75
В	0.00	0.00	1.92
Below B	0.00	0.00	0.49
Not Rated	0.00	2.46	13.49

-2021

	Fund	Bmark	Cat	Fund		• Ron	chmark	II c	atogon	Avera	20			
_				Fullo				0	ategory	Avera	je			
Government	12.75	_	11.93			- [								
Treasury	2.18	-	6.36											
Inflation - Protected	0.00	_	0.05	ĺ										
Agency/Quasi Agency	10.57	_	1.53											
Other Government Related	0.00	_	3.99	į										
Corporate	0.00	_	38.91											
Corporate Bond	0.00	_	34.40											
Bank Loan	0.00	_	0.99	i []										
Convertible	0.00	_	3.52	i i	]									
Preferred	0.00	_	0.00	ĺ										
Securitized	49.06	_	25.83											
Agency MBS Pass-Through	1.95	_	1.52											
Agency MBS ARM	0.19	_	0.79	1										
Agency MBS CMO	46.92	_	5.59											
Non-Agency Residential MBS	0.00	-	0.46											
Commercial MBS	0.00	-	0.84	[]										
Asset-Backed	0.00	-	16.62	İ										
Covered Bond	0.00	_	0.01											
Municipal	0.00	_	1.28	[										
Cash & Equivalents	38.20	_	21.90											
Other	0.00	_	0.05	Ö										
				0%	5	10	15	20	25	30	35	40	45	5

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmo Repo New 17 Bmo Repo News 17	10-2021	18.07	18.07	_
⊕ Bofam Repo 1 Repo	10-2021	17.33	35.40	_
Federal Home Loan Banks 0.4%	06-2024	4.50	39.90	-
→ Federal National Mortgage Association 0.586%	08-2059	2.85	42.76	-
→ Federal Home Loan Mortgage Corporation 0.536%	09-2049	2.40	45.16	-
	08-2030	2.21	47.37	_
→ Federal National Mortgage Association 0.536%	06-2050	2.19	49.56	-
→ Federal Home Loan Mortgage Corporation 0.536%	01-2050	1.98	51.54	-
	03-2067	1.88	53.42	_
	02-2065	1.84	55.26	_

Total Holdings 218

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## PIMCO Income Insti 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 14.52 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

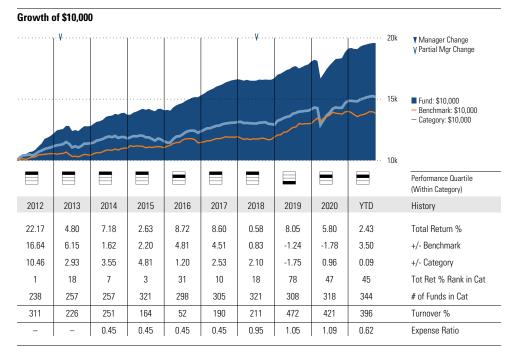
### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
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recommending the fund's use in retirement plans.

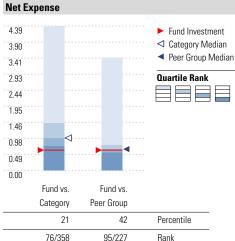
## Morningstar Category

Morningstar Index

Multisector Bond BBgBarc US Universal TR USD







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	1.36	_	-1.42
Beta	0.79	_	1.24
R-Squared	24.18	_	34.95
Standard Deviation	5.75	3.59	7.92
Sharpe Ratio	0.81	1.27	0.62
Tracking Error	5.06	-	6.61
Information Ratio	0.02	-	-0.05
Up Capture Ratio	88.66	-	108.28
Down Capture Ratio	64.05	-	140.10

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	1.87	4.55	3.58
Avg Eff Maturity	3.05	7.69	5.99



# PIMCO Income Insti PIMIX

Style Analysis as of 09-30-2021
Style Breakdown
Fixed Income

Quality

G

C

Ltd Mod Ext
Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	56.00	67.64	15.89
AA	7.00	3.23	3.70
A	4.00	10.03	6.82
BBB	14.00	10.89	24.40
BB	6.00	3.19	22.51
В	7.00	3.64	13.98
Below B	6.00	1.38	4.87
Not Rated	0.00	0.00	7.83

### Multisector Bond BBgBarc US Universal TR USD Asset Allocation as of 09-30-2021 Asset Class Cat% Net % US Stocks 0.91 2.02 Non-US Stocks 2.57 0.12 Bonds 62.87 94.04 28.58 Cash -0.04 Other 5.07 3.88 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

	Fund	Dmark	Cot	Fund	- Do	را به محمله م	II Coto				
_	Fund	Bmark	Cat	rund	, Re	nchmark	ll rate(	jory Aver	age		
Government	28.03	_	20.83				- :	:			
Treasury	4.39	-	9.63								
Inflation - Protected	1.90	_	0.61								
Agency/Quasi Agency	0.61	_	1.25								
Other Government Related	21.13	_	9.34		0						
Corporate	8.83	-	41.10								
Corporate Bond	6.13	_	33.52								
Bank Loan	0.93	_	3.71								
Convertible	1.49	_	3.04								
Preferred	0.28	_	0.83	1[]							
Securitized	19.14	-	26.77								
Agency MBS Pass-Through	6.87	_	7.36								
Agency MBS ARM	0.00	_	0.00								
Agency MBS CM0	0.43	_	3.89								
Non-Agency Residential MBS	3.09	_	2.01								
Commercial MBS	0.23	-	1.82								
Asset-Backed	8.52	_	11.67								
Covered Bond	0.00	_	0.02								
Municipal	0.05	_	0.43								
Cash & Equivalents	29.80	_	5.84								
Other	12.09	_	4.65		ĵ						

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	14.04	14.04	_
Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	14.02	28.06	_
→ 10 Year Treasury Note Future Sept 21	09-2021	12.31	40.37	_
⊕ IRS USD 0.30000 12/19/20-3Y* CME Pay	06-2024	10.39	50.76	_
⊕ IRS USD 0.30000 12/19/20-3Y* CME Receive	06-2024	10.31	61.07	_
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	9.37	70.44	_
€ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	9.35	79.79	_
🌣 Cash Offset	-	9.05	88.84	-
☆ Offset: Unsettled Trades	_	7.49	96.33	_
IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.35	103.68	_

Total Holdings 7847

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard 500 Index Admiral VFIAX

Growth of \$10,000

0.83

42

1,534

3

2.68

18

1,451

3

0.05

2.43

20

1,519

3

0.05

1.56

27

1,415

4

0.04

1.00

35

1,552

3

Morningstar Category
Large Blend

2.54

38

1,394

4

0.04

0.90

36

1,426

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

2.68

24

1,406

4

0.04

Morningstar Index S&P 500 TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.43 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### 45k ▼ Manager Change V Partial Mgr Change 40k 35k 30k Fund: \$10,000 25k - Benchmark: \$10,000 Category: \$10,000 20k 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.96 32.33 13.64 1.36 11.93 21.79 -4.43 31.46 18.37 15.90 Total Return % -0.06 -0.05 -0.05 -0.03 -0.02 -0.04 -0.02 -0.03 -0.04 -0.03 +/- Benchmark

1.84

27

1,394

4

0.04

1.35

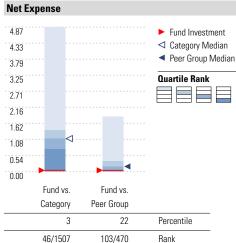
29

1,389

3

0.04





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.35
Beta	1.00	_	0.97
R-Squared	100.00	_	95.76
Standard Deviation	18.82	18.81	18.73
Sharpe Ratio	0.83	0.83	0.74
Tracking Error	0.01	_	3.76
Information Ratio	-3.08	_	-1.00
Up Capture Ratio	99.96	_	94.15
Down Capture Ratio	100.07	_	98.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.09	24.09	22.21
Price/Book Ratio	4.27	4.27	4.41
Geom Avg Mkt Cap \$B	201.96	201.74	256.86
ROE	31.25	31.23	31.98

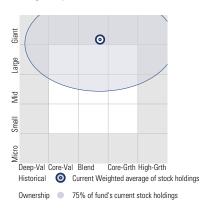


# Vanguard 500 Index Admiral VFIAX

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

## Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

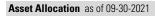
Equity

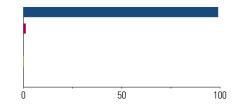
21	24	40	Large
5	7	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.42
Cash	0.07	1.19
Bonds	0.00	0.50
Non-US Stocks	1.01	3.07
US Stocks	98.93	94.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Func	ı	▼ Ren	chmark	· I Ca	tenory	Avera	ne			
٠	Cyclical	30.93	30.94	30.52	Tane		Bon	Oninan	. [] 00	nogory	7 WOIL	90			
A.	Basic Materials	2.15	2.15	2.67											
A	Consumer Cyclical	12.11	12.10	10.80				'							
æ	Financial Services	14.09	14.11	14.63											
俞	Real Estate	2.58	2.58	2.42											
W	Sensitive	47.07	47.05	46.65		-									]
	Communication Services	11.29	11.29	10.63											
ð	Energy	2.74	2.75	2.30											
Ф	Industrials	8.39	8.38	10.18											
	Technology	24.65	24.63	23.54											
<b>→</b>	Defensive	21.99	22.01	22.84											
Ħ	Consumer Defensive	6.21	6.21	6.67											
+	Healthcare	13.35	13.34	13.95				<b>=</b> []							
•	Utilities	2.43	2.46	2.22											
				-	0%	5	10	15	20	25	30	35	40	45	50

Name -	0/ 11-+ 1+	0	VTD D-+ 0/	Manusius mateur Carataur
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.08	6.08	7.13	Technology
⊕ Microsoft Corp	5.80	11.88	27.51	Technology
⊕ Amazon.com Inc	3.92	15.80	0.86	Consumer Cyclical
⊖ Facebook Inc Class A	2.21	18.01	24.25	Communication Svc
⊕ Alphabet Inc Class A	2.20	20.22	52.54	Communication Svc
	2.06	22.27	52.14	Communication Svc
⊕ Tesla Inc	1.72	23.99	9.89	Consumer Cyclical
⊕ NVIDIA Corp	1.41	25.41	58.77	Technology
→ Berkshire Hathaway Inc Class B	1.38	26.79	17.71	Financial Services
	1.34	28.13	30.94	Financial Services
⊕ Johnson & Johnson	1.16	29.29	4.61	Healthcare
⊕ Visa Inc Class A	1.02	30.31	2.28	Financial Services
⊕ UnitedHealth Group Inc	1.01	31.32	12.61	Healthcare
⊕ The Home Depot Inc	0.96	32.28	25.45	Consumer Cyclical
→ Procter & Gamble Co	0.93	33.21	2.29	Consumer Defensive

**Total Holdings** 511

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard Developed Markets Index Admiral VTMGX

Growth of \$10,000

2012

18.56

1.73

0.27

42

781

7

2013

22.06

6.77

2.62

24

795

13

2014

-5.66

-1.79

-0.68

54

724

4

n ng

2015

-0.18

5.48

1.41

36

778

3

n ng

2016

2.45

-2.05

1.66

29

764

11

በ በ7

2017

26.40

-0.79

1.28

35

776

3

በ በ7

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

History

Total Return %

+/- Benchmark

Tot Ret % Rank in Cat

# of Funds in Cat

+/- Category

Turnover %

Expense Ratio

### 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 8.61 years.

Net Expense: The fund's expense ratio of 0.07 is 92.47% 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.

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## 

2018

-14.46

-0.26

0.13

51

767

3

በ በ7

2019

22.05

0.54

0.46

42

795

2

በ በ7

2020

10.26

-0.39

0.96

40

805

3

በ በ7

YTD

8.20

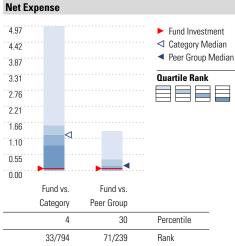
2.30

1.15

35

780

-   -	0.03   0	.03   0.07	0.07   0.07	0.07	0.07   -	схренье напо
Trailing Perform	nance					
	1	[	1	· · · · · · · · · · · · · · · · · · ·	30%	Total Return % as of 09-30-2021
					25	■ Fund
					20	■ Benchmark
					15	Category
		· · · · <u>· · · ·</u> · · · · · · · · ·	<u> </u>	<u></u> <u></u>	10	
					5	
					0	
					-5 -	Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-1.56	26.51	8.18	9.18	8.62	4.81	Fund Return %
-2.99	23.92	8.03	8.94	7.48	5.31	Benchmark Return %
-1.90	23.96	7.55	8.33	8.07	_	Category Average %
54	26	40	30	28	_	% Rank in Category
791	769	696	596	402	_	# of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-0.02
Beta	1.04	_	1.00
R-Squared	97.08	_	94.58
Standard Deviation	18.64	17.73	18.29
Sharpe Ratio	0.46	0.46	0.45
Tracking Error	3.25	_	4.31
Information Ratio	0.05	_	-0.01
Up Capture Ratio	102.27	_	100.18
Down Capture Ratio	102.35	_	100.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.94	14.84	14.52
Price/Book Ratio	1.72	1.86	1.93
Geom Avg Mkt Cap \$B	29.39	45.39	53.11
ROE	15.62	16.84	17.78





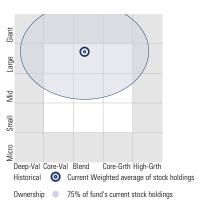
# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

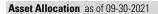
Equity

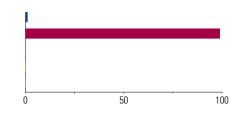
24	35	18	- Gride
6	9	5	TVII C
1	2	1	O

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.10	-0.22
Cash	0.12	2.22
Bonds	0.00	0.35
Non-US Stocks	98.80	94.69
US Stocks	0.97	2.96
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
÷	Cyclical	40.30	41.11	38.93	- and Bonomian E oddegoty Anothego
ì.	Basic Materials	7.82	7.90	7.83	
•	Consumer Cyclical	10.85	11.47	11.46	
<u></u>	Financial Services	17.68	19.23	17.37	
à	Real Estate	3.95	2.51	2.27	
GF .	Sensitive	37.44	37.67	37.29	
	Communication Services	5.27	7.05	6.36	
	Energy	4.34	5.14	3.72	
ŀ	Industrials	15.92	11.84	14.91	<u> </u>
1	Technology	11.91	13.64	12.30	
+	Defensive	22.28	21.23	23.80	
7	Consumer Defensive	8.39	8.47	9.40	
	Healthcare	10.89	9.83	11.61	
1	Utilities	3.00	2.93	2.79	

### World Regions % Equity 09-30-2021



Greater Asia	Fund % 37.07	Cat % 36.36	
Japan	21.90	19.24	
Australasia	6.48	4.72	
Asia-4 Tigers	8.33	7.26	
Asia-ex 4 Tigers	0.36	5.14	
Not Classified	0.00	0.00	

Americas	Fund % 10.10	Cat % 7.71	Greater Europe	Fund % 52.82	Cat % 55.94	Market Maturity
North America Central/Latin	9.99 0.11	6.68 1.03	United Kingdom W euro-ex UK Emrgng Europe	11.90 40.01 0.33	12.60 41.93 0.55	Developed Markets Emerging Markets Not Available
			Africa	0.58	0.86	

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Nestle SA	1.47	1.47	9.81	Consumer Defensive
	1.28	2.75	62.80	Technology
⊕ Samsung Electronics Co Ltd	1.23	3.98	_	Technology
⊕ Roche Holding AG	1.08	5.06	9.70	Healthcare
○ Toyota Motor Corp	0.95	6.01	27.03	Consumer Cyclical
	0.81	6.82	25.07	Healthcare
⊖ LVMH Moet Hennessy Louis Vuitton SE	0.77	7.59	22.16	Consumer Cyclical
○ Novartis AG	0.75	8.34	-5.82	Healthcare
○ Novo Nordisk A/S Class B	0.66	9.00	47.25	Healthcare
Shopify Inc Registered Shs -A- Subord Vtg	0.66	9.66	19.61	Technology

### Total Holdings 4096

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Fund %

99.18 0.82 0.00

## Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

### Portfolio Manager(s)

Michael Perre since 08-2008 Jeffrey Miller since 02-2016

### **Quantitative Screens**

Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.1 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 0.14 is
 88.33% lower than the Diversified Emerging Mkts category average.

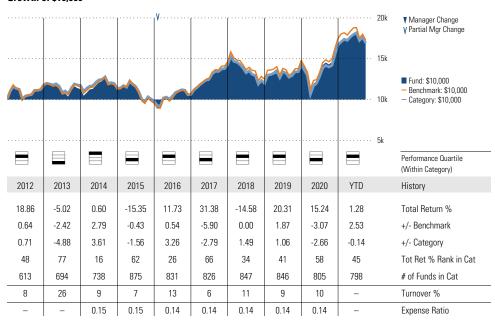
### **Morningstar Investment Management LLC Analysis**

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

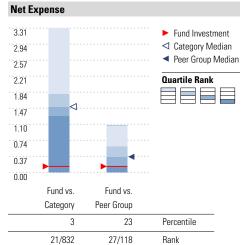
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	1.22	_	1.94
Beta	0.96	_	0.99
R-Squared	97.92	_	91.16
Standard Deviation	18.90	19.41	20.12
Sharpe Ratio	0.52	0.47	0.54
Tracking Error	2.82	_	5.76
Information Ratio	0.35	_	0.28
Up Capture Ratio	98.95	_	101.87
Down Capture Ratio	94.62	_	95.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.33	13.61	15.33
Price/Book Ratio	1.90	1.89	2.34
Geom Avg Mkt Cap \$B	27.16	44.21	55.97
ROE	17.66	17.56	18.76

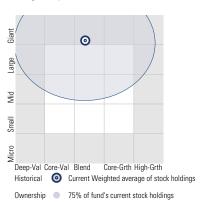


## Vanguard Emerging Mkts Stock Idx Adm VEMAX

### **Morningstar Category Morningstar Index** Diversified Emerging Mkts MSCI EM NR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

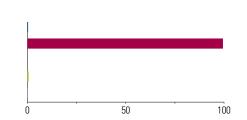
Equity

1. /			
19	45	14	Large
6	8	3	Mid
2	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

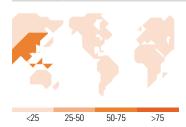


Asset Allocation as of 09-30-2021

Total	100 00	100 00
Other	0.11	-0.22
Cash	0.43	2.56
Bonds	0.00	-0.11
Non-US Stocks	99.30	94.68
US Stocks	0.15	3.08
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
• Cyclical	45.81	44.27	41.94	
Basic Materials	9.26	8.54	6.71	
Consumer Cyclical	14.07	14.21	14.61	
Financial Services	19.43	19.46	18.98	0
Real Estate	3.05	2.06	1.64	
✓ Sensitive	40.09	42.70	44.88	
Communication Services	9.91	10.85	12.02	
Energy	6.37	5.97	4.50	
Industrials	6.30	4.77	5.17	
Technology	17.51	21.11	23.19	
→ Defensive	14.11	13.02	13.18	
Consumer Defensive	5.84	5.70	7.04	
Healthcare	5.27	5.12	4.94	
Utilities	3.00	2.20	1.20	

### World Regions % Equity 09-30-2021



	Fund %	Cat %		Fund %	(
Greater Asia	76.94	73.70	Americas	8.56	
Japan	0.00	0.12	North America	0.08	
Australasia	0.03	0.05	Central/Latin	8.48	
Asia-4 Tigers	18.38	27.27			
Asia-ex 4 Tigers	58.53	46.26			
Not Classified	0.00	0.00			

1	Cat % 73.70	Americas	Fund % 8.56	Cat % 12.53	Greater Europe	Fund % 14.50	Cat % 13.77	Market Maturity	Fund %
)	0.12	North America	0.08	2.75	United Kingdom	0.00	0.79	Developed Markets	21.34
3	0.05	Central/Latin	8.48	9.78	W euro-ex UK	0.36	2.27	Emerging Markets	78.66
3	27.27				Emrgng Europe	4.33	6.37	Not Available	0.00
3	46.26				Africa	9.81	4.34		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	4.85	4.85	10.90	Technology
☐ Tencent Holdings Ltd	4.51	9.36	-18.20	Communication Svc
	3.32	12.68	_	Consumer Cyclical
	1.56	14.24	-9.18	Consumer Cyclical
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.51	15.75	3.39	Technology
	1.35	17.10	27.21	Energy
	1.02	18.11	34.47	Technology
⊕ China Construction Bank Corp Class H	0.84	18.95	0.71	Financial Services
⊖ Housing Development Finance Corp Ltd	0.81	19.76	8.46	Financial Services
─ WuXi Biologics (Cayman) Inc	0.67	20.43	28.88	Healthcare

### Total Holdings 4354

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



### 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 10.12 years.

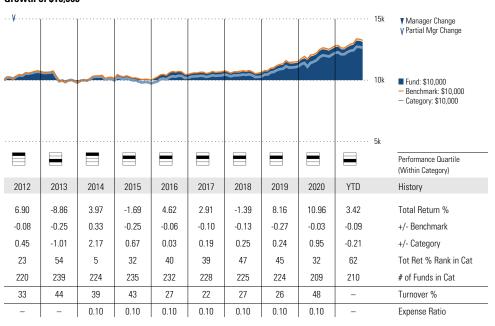
Style Consistency is not calculated for Fixed Income funds.

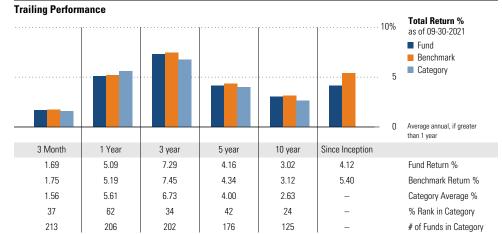
Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

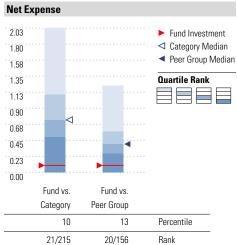
### **Morningstar Investment Management LLC Analysis**

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







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.26	_	-0.20
Beta	0.94	_	0.91
R-Squared	98.53	_	77.98
Standard Deviation	3.86	4.07	4.36
Sharpe Ratio	1.57	1.53	1.33
Tracking Error	0.52	_	2.22
Information Ratio	-0.30	_	-0.58
Up Capture Ratio	96.19	_	89.37
Down Capture Ratio	91.76	_	94.35

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.19	4.52	6.27
Avg Eff Maturity	8.00	_	7.15



# Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD



-50	0	50	100	150

Asset Allocation as of 09-30-2021

US Stocks 0.00 0.03  Non-US Stocks 0.00 0.00  Bonds 100.17 98.41  Cash -0.17 1.11	Total	100.00	100.00
US Stocks 0.00 0.03  Non-US Stocks 0.00 0.00  Bonds 100.17 98.41	Other	0.00	0.45
US Stocks 0.00 0.03 Non-US Stocks 0.00 0.00	Cash	-0.17	1.11
US Stocks 0.00 0.03	Bonds	100.17	98.41
	Non-US Stocks	0.00	0.00
Asset Class Net % Cat%	US Stocks	0.00	0.03
	Asset Class	Net %	Cat%

Fund	Bmark	Cat
99.60	0.00	96.46
0.00	99.60	0.15
0.00	0.00	0.51
0.00	0.00	1.30
0.00	0.00	0.37
0.00	0.00	0.05
0.00	0.00	0.01
0.40	0.40	1.15
	99.60 0.00 0.00 0.00 0.00 0.00 0.00	99.60 0.00 0.00 99.60 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

Sector Weighting as of 09-						
	Fund	Bmark	Cat	Fund	<ul><li>Benchmark</li></ul>	Category Average
Government	100.00	-	89.59			
Treasury	0.00	-	1.85			
Inflation – Protected	100.00	_	81.74			
Agency/Quasi Agency	0.00	_	0.08			
Other Government Related	0.00	_	5.92	1 [		
Corporate	0.00	_	2.76	10		
Corporate Bond	0.00	_	2.45	10		
Bank Loan	0.00	_	0.25			
Convertible	0.00	_	0.06	0		
Preferred	0.00	_	0.00			
Securitized	0.00	-	3.95	i D		
Agency MBS Pass-Through	0.00	_	0.86	0		
Agency MBS ARM	0.00	_	0.00			
Agency MBS CMO	0.00	_	0.40			
Non-Agency Residential MBS	0.00	_	0.17			
Commercial MBS	0.00	_	0.48			
Asset-Backed	0.00	_	1.96			
Covered Bond	0.00	_	0.08			
Municipal	0.00	_	0.02	0		
Cash & Equivalents	0.00	_	3.55	[]		
Other	0.00	_	0.10			

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

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	_	3.82	3.82	_
United States Treasury Notes	_	3.71	7.52	-
⊕ United States Treasury Notes	_	3.68	11.20	-
⊕ United States Treasury Notes	_	3.62	14.81	-
⊕ United States Treasury Notes	-	3.49	18.30	-
① United States Treasury Notes	-	3.41	21.71	_
→ United States Treasury Notes	_	3.34	25.06	-
→ United States Treasury Notes	_	3.20	28.25	-
⊕ United States Treasury Notes	_	3.17	31.42	-
⊕ United States Treasury Notes	_	3.04	34.46	_

Total Holdings 45

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Equity

Morningstar US Mod Con Tgt Alloc NR USD

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

Management: The fund's management has been in place for 27.02 years.

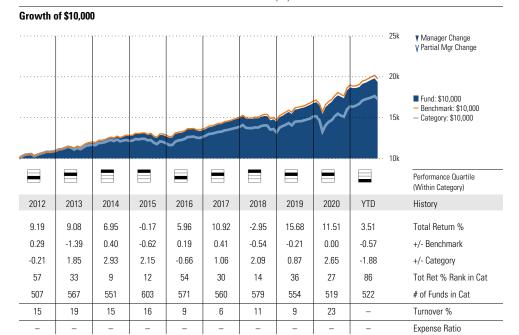
 Net Expense: The fund's expense ratio of 0.12 is 87.88% lower than the Allocation--30% to 50% Equity category average.

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

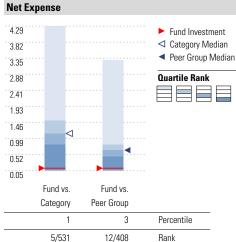
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021



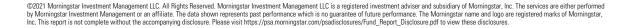




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.27	_	-2.39
Beta	1.01	_	1.18
R-Squared	99.31	_	92.77
Standard Deviation	7.95	7.85	9.63
Sharpe Ratio	0.93	0.97	0.71
Tracking Error	0.66	_	3.11
Information Ratio	-0.33	_	-0.42
Up Capture Ratio	98.52	_	104.41
Down Capture Ratio	99.71	_	124.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.54	20.07	20.39
Price/Book Ratio	2.67	3.00	3.17
Avg Eff Duration	7.27	6.25	5.26





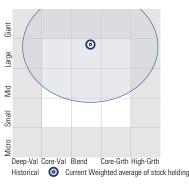
## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

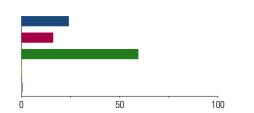
Morningstar US Mod Con Tgt Alloc NR

## Style Analysis as of 09-30-2021

Morningstar Style Box™

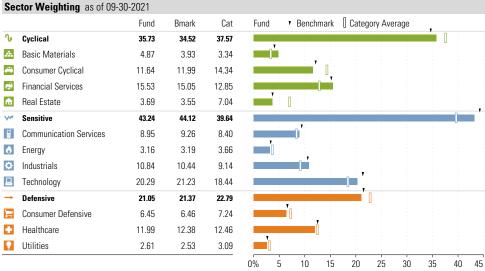


## Asset Allocation as of 09-30-2021





Histor	rical (	Ourre	ent Weig	ghted ave	rage of s	tock hold	ings	ሁ	Cyclical	35.73	34.52	37.57	
Owne	ership	75%	of fund	's current	stock ho	Idings		A	Basic Materials	4.87	3.93	3.34	
								<b>~</b>	Consumer Cyclical	11.64	11.99	14.34	
									Financial Services	15.53	15.05	12.85	
tyle E	Breakd	own						仓	Real Estate	3.69	3.55	7.04	
quity				Fixed	Income		Quality	W	Sensitive	43.24	44.12	39.64	
19	27	28	Large				High		Communication Services	8.95	9.26	8.40	
			Mid				Mid	0	Energy	3.16	3.19	3.66	
6	9	5	₫.				<u>a</u> :	<b>\$</b>	Industrials	10.84	10.44	9.14	
2	3	1	Small				Low		Technology	20.29	21.23	18.44	
		'	J					$\rightarrow$	Defensive	21.05	21.37	22.79	
'alue	Blend	Growth		Ltd Durati	Mod	Ext		E	Consumer Defensive	6.45	6.46	7.24	
Veight <sup>o</sup>	%			Dulati	UII				Healthcare	11.99	12.38	12.46	
	5-50 10-2	25 N-1N							Utilities	2.61	2.53	3.09	
-00 Z	0 00 10-	20 0.10											i i



<b>Top 6 Holdings</b>	as of 09-30-2021

10p 0 1101amgs as 61 65 66 2621					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	42.18	42.18	_	_
Yanguard Total Stock Mkt Idx Inv	_	24.02	66.20	_	-
⊕ Vanguard Total Intl Bd Idx Investor	_	16.46	82.65	_	_
Yanguard Total Intl Stock Index Inv	_	15.87	98.53	_	-
Vanguard Total Intl Bd II Idx Investor	-	1.44	99.97	-	-
① Us Dollar	-	0.03	100.00	_	_

### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Growth Inv VASGX

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

Eauity

Morningstar US Mod Agg Tgt Alloc NR USD

Expense Ratio

### 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 27.02 years.

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

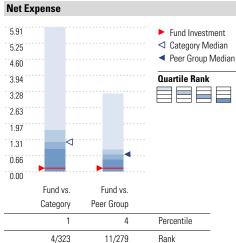
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







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

J-1 Cai Illak Mictilea			
	Fund	Bmark	Cat
Alpha	-0.71	_	-2.02
Beta	1.02	_	1.03
R-Squared	99.54	_	95.93
Standard Deviation	15.04	14.67	15.50
Sharpe Ratio	0.73	0.78	0.64
Tracking Error	1.07	_	3.20
Information Ratio	-0.50	_	-0.61
Up Capture Ratio	99.93	_	97.28
Down Capture Ratio	103.06	_	106.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	19.87	21.20
Price/Book Ratio	2.66	2.95	3.18
Avg Eff Duration	7.26	6.25	5.21

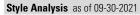


## Vanguard LifeStrategy Growth Inv VASGX

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

Equity

Morningstar US Mod Agg Tgt Alloc NR



Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Quality

High

Mid

Low

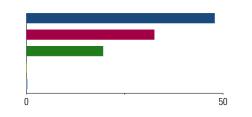
### Style Breakdown

Equity 19 28 6 9





### Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.21	4.04
Cash	0.05	3.31
Bonds	19.44	15.04
Non-US Stocks	32.47	18.60
US Stocks	47.83	59.02
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	gory Ave	erage	
<b>b</b> Cyclica	ıl	35.62	34.70	32.76								
🔠 Basic f	Materials	4.90	4.03	3.54		ĺ						
Consur	ner Cyclical	11.67	12.00	11.11								
Financ	ial Services	15.36	15.13	13.93								
Real E	state	3.69	3.54	4.18								
Sensiti	ve	43.30	44.04	43.88								
Commi	unication Services	8.96	9.26	9.10								
Energy		3.18	3.23	2.95								
Industr	ials	10.87	10.42	11.10								
Techno	ology	20.29	21.13	20.73								
→ Defens	ive	21.09	21.26	23.35								
<b>C</b> onsur	mer Defensive	6.48	6.46	7.18								
Health	care	11.99	12.26	13.69	_							
Utilitie	S	2.62	2.54	2.48								

### Top 6 Holdings as of 09-30-2021 Name Maturity Date % Net Asset Cumulative % YTD Return % Morningstar Sector Vanguard Total Stock Mkt Idx Inv 47.98 47.98 ① Vanguard Total Intl Stock Index Inv 32.36 80.33 Vanguard Total Bond Market II Idx Inv 13.76 94.10 5.17 Vanguard Total Intl Bd Idx Investor 99.27 Vanguard Total Intl Bd II ldx Investor 0.75 100.02 0.02 ① Us Dollar 100.04

Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar US Con Tgt Alloc NR 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 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 27.02 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 88.78% 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.

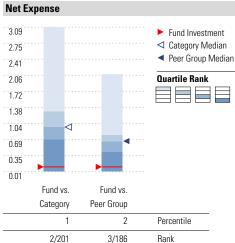
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change ■ Fund: \$10,000 Benchmark: \$10,000Category: \$10,000 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 6.54 3.40 6.76 0.22 4.58 6.98 -1.05 12.05 9.13 0.82 Total Return % -0.02 -1.84 0.92 -0.51 0.17 -0.06 -0.24 -0.38 -0.13 -0.94 +/- Benchmark -1.81 -0.62 3.22 2.29 -0.97 0.73 2.09 0.85 1.84 -2.28 +/- Category 68 49 27 Tot Ret % Rank in Cat 78 4 8 65 11 35 90 195 217 220 238 218 194 191 193 189 198 # of Funds in Cat 8 25 12 14 4 4 9 6 17 Turnover % Expense Ratio



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	-0.01	-	-2.76
Beta	0.96	-	1.29
R-Squared	97.13	-	83.81
Standard Deviation	4.87	4.98	7.14
Sharpe Ratio	1.15	1.18	0.75
Tracking Error	0.85	_	3.38
Information Ratio	-0.33	_	-0.37
Up Capture Ratio	93.47	_	107.42
Down Capture Ratio	89.00	_	142.15

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.26	20.77	20.60
Price/Book Ratio	2.65	3.15	2.97
Avg Eff Duration	7.30	6.25	2.43





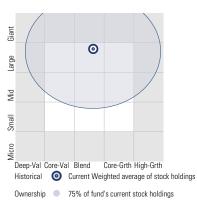
## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar US Con Tgt Alloc NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™





Asset Allocation as of 09-30-2021

Asset Class Net % **US Stocks** 11.62 15.50 Non-US Stocks 8.11 4.31 79.41 Bonds 68.85 Cash 0.13 7.81 Other 0.74 3.53 Total 100.00 100.00

quity				Fixed	Income		Quality	
19	27	28	Large				Quality High	
6	9	5	Mid				Mid	
2	3	1	Small				Low	
alue	Blend	Growth	_	Ltd	Mod	Ext		

			Б	0 .					П .					
		Fund	Bmark	Cat	Fund		Bench	ımark	Cate	jory Ave	rage			
ŀ	Cyclical	36.04	33.88	32.09		,			1					
A.	Basic Materials	4.88	3.56	2.92										
A	Consumer Cyclical	11.59	11.92	9.86				<u> </u>						
<del>,</del>	Financial Services	15.91	14.79	12.22										
<b>fi</b>	Real Estate	3.66	3.61	7.09		í [								
W	Sensitive	43.01	44.43	42.20										0
	Communication Services	8.90	9.32	8.05										
ð	Energy	3.15	3.01	3.62										
Ф	Industrials	10.83	10.55	10.36										
	Technology	20.13	21.55	20.17										
<b>→</b>	Defensive	20.95	21.69	25.70										
Ħ	Consumer Defensive	6.46	6.44	8.15										
+	Healthcare	11.90	12.74	13.43										
•	Utilities	2.59	2.51	4.12										
					0%	5	10	15	20	25	30	35	40	4

100

<b>Top 6 Holdings</b> as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	56.13	56.13	_	_
① Vanguard Total Intl Bd Idx Investor	_	23.63	79.77	_	-
① Vanguard Total Stock Mkt Idx Inv	_	11.66	91.43	_	_
Vanguard Total Intl Stock Index Inv	_	7.95	99.38	_	_
① Vanguard Total Intl Bd II ldx Investor	-	0.65	100.03	-	-
① Us Dollar	-	0.03	100.07	-	-

### Total Holdings 6

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Morningstar US Mod Tgt Alloc NR 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 9 of the 10 years it's been in existence.

Management: The fund's management has been in place for 27.02 years.

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

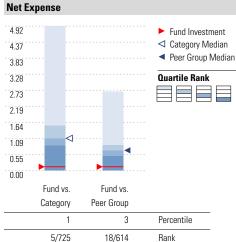
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







	Fund	Bmark	Cat
Alpha	-0.61	-	-1.48
Beta	0.99	-	1.06
R-Squared	99.20	-	94.44
Standard Deviation	11.44	11.52	12.60
Sharpe Ratio	0.80	0.86	0.73
Tracking Error	1.03	-	3.16
Information Ratio	-0.77	-	-0.34
Up Capture Ratio	95.53	_	100.24
Down Capture Ratio	98.04	_	108.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.59	20.74	21.16
Price/Book Ratio	2.67	3.20	3.19
Avg Eff Duration	7.27	6.25	4.95





## Vanguard LifeStrategy Moderate Gr Inv VSMGX

Asset Allocation as of 09-30-2021

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

Morningstar US Mod Tgt Alloc NR USD

Cat%

49.82

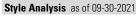
12.52

30.07

4.36

3.22

100.00



Morningstar Style Box™



### Asset Class Net % **US Stocks** 35.89 Non-US Stocks 24.13 Bonds 39.46 Cash 0.13 Other 0.38 50 100.00 Total

### Sector Weighting as of 09-30-2021 Cat Fund Fund Bmark Դ Cyclical 35.66 33.87 33.40 A Basic Materials 4.89 3.53 3.62 Consumer Cyclical 11.67 12.06 11.07 Financial Services 15.41 14.76 15.56 侖 Real Estate 3 69 3 52 3 15 43.28 **Communication Services** 8 96 9.60 10.14 • Energy 3.17 3.06 3.02 Ф Industrials 10.85 10.03 10.28 Technology 20.30 22.13 20.09 Defensive 21.06 21.30 23.06 Consumer Defensive 6.46 6.27 6.77 13.51 Healthcare 11.98 12.56 Utilities 2.62 2.47 2.78 10 15 20 25 30 40 45

### Style Breakdown

Equity				Fixed In	Quality		
19	27	28	Large				High
6	9	5	Mid				Mid
2	3	1	Small				Low
Value	Blend	Growth		Ltd Duratio	Mod n	Ext	2

Civad Income

>50 25-50 10-25 0-10

Top 6 Holdings as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	36.00	36.00	_	_
◆ Vanguard Total Bond Market II Idx Inv	-	27.84	63.85	_	_
	-	24.00	87.85	_	_
	-	10.62	98.47	_	-
⊕ Vanguard Total Intl Bd II Idx Investor	_	1.50	99.97	-	_
⊕ Us Dollar	_	0.03	100.00	_	_

### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard Mid-Cap Growth Index Admiral VMGMX

-3.52

-2.71

68

658

1.58

6.48

5

651

17

0.09

-0.78

-0.03

51

681

23

0.08

-0.58

0.72

40

613

21

0.07

-3.44

-2.08

65

602

23

0.07

0.15

1.89

30

687

38

Morningstar Category

Mid-Cap Growth

-1.11

-4.78

44

593

22

0.07

2.20

2.08

29

604

Morningstar Index

Russell Mid Cap Growth TR USD

+/- Benchmark

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

### Portfolio Manager(s)

Donald Butler since 02-2013 Awais Khan since 07-2021

### Quantitative Screens

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

Management: The fund's management has been in place for 8.61 years.

Net Expense: The fund's expense ratio of 0.07 is
 93.52% lower than the Mid-Cap Growth category average.

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

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

### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### Growth of \$10,000 50k ▼ Manager Change V Partial Mgr Change 45k 40k 35k 30k ■ Fund: \$10,000 - Benchmark: \$10,000 25k - Category: \$10,000 20k 15k 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 15.96 32.22 13.48 -0.98 6.75 21.83 -5.60 33.86 34.48 11.80 Total Return %

-0.85

1.05

46

598

25

0.07

-1.61

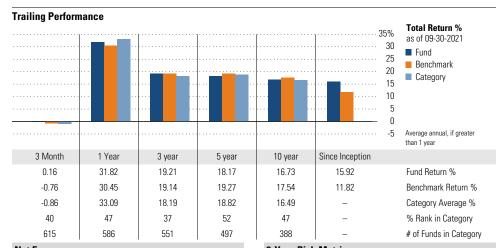
1.34

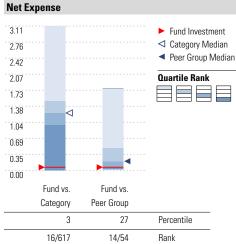
42

602

18

0.07





3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	0.56	_	-0.05
Beta	0.97	_	0.99
R-Squared	98.76	-	91.63
Standard Deviation	21.51	22.05	23.04
Sharpe Ratio	0.88	0.86	0.82
Tracking Error	2.48	-	6.61
Information Ratio	0.03	-	-0.16
Up Capture Ratio	97.68	-	99.60
Down Capture Ratio	95.66	_	101.34

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.47	32.67	34.64
Price/Book Ratio	6.29	9.61	6.28
Geom Avg Mkt Cap \$B	28.29	23.28	18.91
ROE	12.27	15.79	16.95





# Vanguard Mid-Cap Growth Index Admiral VMGMX

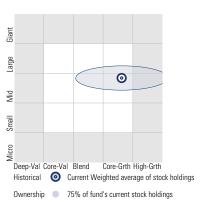
## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



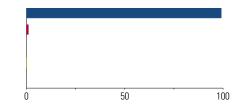
### Style Breakdown

Equity

1. /			
1	10	19	Large
4	28	38	Mid
0	0	0	Small
Value	Blend	Growth	

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

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.00	0.30
Cash	0.04	2.61
Bonds	0.00	0.07
Non-US Stocks	0.91	3.90
US Stocks	99.05	93.12
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark 🛛 Category Average
b	Cyclical	24.49	25.48	27.83	
i.	Basic Materials	1.63	1.69	2.04	
<b>-</b>	Consumer Cyclical	11.87	16.15	14.20	
P	Financial Services	5.04	5.09	8.46	
b	Real Estate	5.95	2.55	3.13	
NI	Sensitive	56.07	55.14	48.82	
	Communication Services	5.53	5.42	5.27	
•	Energy	2.00	1.55	0.89	
<b>Ģ</b>	Industrials	14.14	14.20	13.20	
1	Technology	34.40	33.97	29.46	
<b>→</b>	Defensive	19.44	19.39	23.36	
Ę	Consumer Defensive	1.37	2.00	2.57	
۲	Healthcare	18.07	17.23	20.27	
?	Utilities	0.00	0.16	0.52	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
DexCom Inc	1.47	1.47	47.91	Healthcare
⊕ Marvell Technology Inc	1.37	2.84	27.11	Technology
→ MSCI Inc	1.32	4.17	36.82	Financial Services
∃ IQVIA Holdings Inc	1.28	5.44	33.69	Healthcare
⇒ Synopsys Inc	1.27	6.71	15.50	Technology
⇒ Palo Alto Networks Inc	1.23	7.94	34.78	Technology
→ Amphenol Corp Class A	1.22	9.16	12.89	Technology
Microchip Technology Inc	1.17	10.33	12.03	Technology
	1.16	11.50	11.00	Technology
	1.16	12.66	30.49	Industrials
⊕ Match Group Inc	1.15	13.81	3.84	Communication Svc
⊕ Digital Realty Trust Inc	1.13	14.94	6.04	Real Estate
Fortinet Inc	1.13	16.07	96.62	Technology
Aptiv PLC	1.12	17.19	14.34	Consumer Cyclical
Overva Systems Inc Class A	1.11	18.29	5.85	Healthcare

### **Total Holdings 186**

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

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

### Quantitative Screens

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

Management: The fund's management has been in place for 16.76 years.

× Style: The fund has landed in its primary style box — Small Growth — 14.29 % of the time over the past three years

Net Expense: The fund's expense ratio of 0.07 is 94.21% lower than the Small Growth category average.

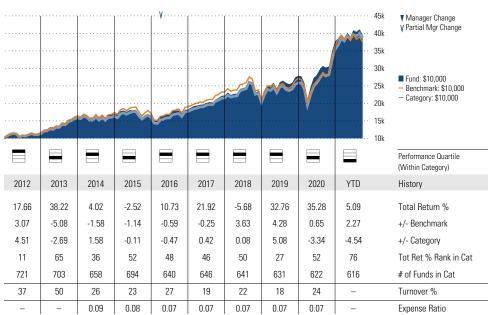
### **Morningstar Investment Management LLC Analysis**

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

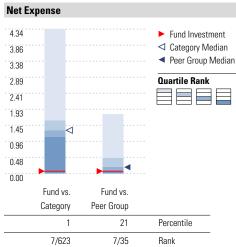
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021

### Growth of \$10,000







3-1 cai hisk wienics			
	Fund	Bmark	Cat
Alpha	3.65	_	4.26
Beta	0.93	_	0.94
R-Squared	97.01	_	91.55
Standard Deviation	24.20	25.66	25.23
Sharpe Ratio	0.66	0.52	0.66
Tracking Error	4.57	_	7.52
Information Ratio	0.74	_	0.51
Up Capture Ratio	96.93	_	100.02
Down Capture Ratio	85.88	_	88.35

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.99	23.33	32.72
Price/Book Ratio	5.11	5.12	5.42
Geom Avg Mkt Cap \$B	6.87	3.07	5.86
ROE	9.01	5.88	3.67



## Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category

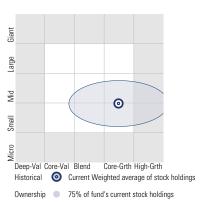
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

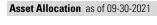
Equity

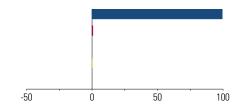
0	0	0	Large
1	20	25	Mid
5	25	24	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10







		Fund	Bmark	Cat	Fund		▼ Ben	chmark	] Ca	itegory	/ Avera	ge		
ŀ	Cyclical	26.99	24.23	24.95						(				
A	Basic Materials	2.59	3.10	2.45										
Д	Consumer Cyclical	12.01	13.14	12.31				]						
<b>_</b>	Financial Services	4.07	5.13	7.72		ď.	0							
ŧ	Real Estate	8.32	2.86	2.47										
M	Sensitive	46.12	43.14	45.11										
₫	Communication Services	3.09	3.19	2.51										
ð	Energy	1.53	2.06	1.30										
¢	Industrials	13.27	15.13	15.61						_				
	Technology	28.23	22.76	25.69					-			_		
<b>→</b>	Defensive	26.88	32.63	29.94								1		
-	Consumer Defensive	3.51	3.71	4.14										
٠	Healthcare	23.07	28.64	24.98			- :				7			
•	Utilities	0.30	0.28	0.82	i									

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Charles River Laboratories International Inc	0.92	0.92	65.16	Healthcare
⊕ Bill.com Holdings Inc Ordinary Shares	0.90	1.82	_	Technology
⊕ PerkinElmer Inc	0.86	2.68	20.91	Healthcare
⊕ Avantor Inc	0.81	3.49	45.29	Basic Materials
⊕ Bio-Techne Corp	0.80	4.30	52.90	Healthcare
⊕ Pool Corp	0.78	5.08	17.21	Consumer Cyclical
⊕ Entegris Inc	0.67	5.75	31.26	Technology
⊕ Ceridian HCM Holding Inc	0.63	6.38	5.69	Technology
⊕ Repligen Corp	0.61	6.99	50.81	Healthcare
⊕ Avalara Inc     ☐	0.61	7.60	5.99	Technology
⊕ Equity Lifestyle Properties Inc	0.58	8.18	24.98	Real Estate
⊕ PTC Inc	0.57	8.75	0.15	Technology
⊕ Dynatrace Inc	0.56	9.32	_	Technology
⊕ Masimo Corp	0.56	9.87	0.87	Healthcare
⊕ Graco Inc	0.55	10.42	-2.51	Industrials

### **Total Holdings 700**

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard Value Index Adm VVIAX

### Portfolio Manager(s)

Gerard O'Reilly since 12-1994 Walter Nejman since 04-2016

### **Quantitative Screens**

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

Management: The fund's management has been in place for 26.77 years.

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

Net Expense: The fund's expense ratio of 0.05 is 94.68% 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.

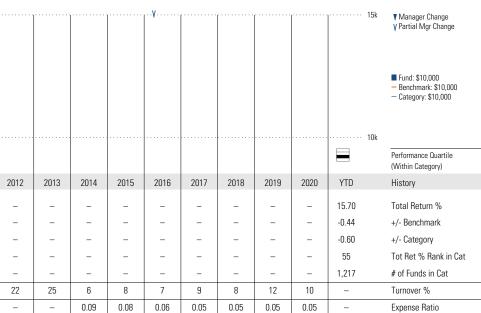
### **ESG Metrics**

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

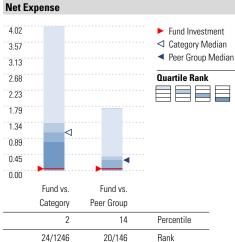
Growth of \$10,000

**Morningstar Category** Large Value

Morningstar Index Russell 1000 Value TR USD







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	_	_	-0.25
Beta	_	_	0.99
R-Squared	_	_	95.86
Standard Deviation	_	20.18	20.37
Sharpe Ratio	_	0.52	0.51
Tracking Error	_	_	4.50
Information Ratio	_	_	-0.14
Up Capture Ratio	_	_	98.13
Down Capture Ratio	_	_	99.39

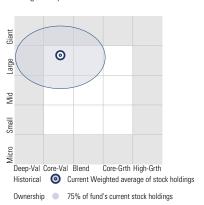
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.14	17.83	17.68
Price/Book Ratio	2.56	2.44	2.62
Geom Avg Mkt Cap \$B	98.66	73.35	114.13
ROE	21.75	16.34	21.91



# Vanguard Value Index Adm VVIAX

# Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

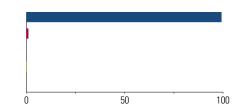
Equity

44	27	7	Laige
10	11	1	VIIV
0	0	0	JIIaii

Value Blend Growth

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

Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.00	0.99
Cash	0.07	0.80
Bonds	0.00	0.43
Non-US Stocks	0.81	5.69
US Stocks	99.12	92.09
Asset Class	Net %	Cat%

Morningstar Index

Russell 1000 Value TR USD

**Morningstar Category** 

Large Value

		Fund	Bmark	Cat	Fund	•	Benchmark	] Ca	tegory A	Average			
b	Cyclical	32.33	34.70	33.81									
à.	Basic Materials	2.65	2.90	3.47									
4	Consumer Cyclical	3.36	5.56	7.13		ı [' [							
₽	Financial Services	23.16	21.33	20.14									
b	Real Estate	3.16	4.91	3.07		]							
NI	Sensitive	32.24	35.33	37.15								, T	
	Communication Services	5.10	8.49	7.45			]						
•	Energy	5.42	5.16	5.52			_						
\$	Industrials	12.74	11.42	12.07									
	Technology	8.98	10.26	12.11			<b>=</b> [ ]				-		
+	Defensive	35.42	29.96	29.04			-						
Ę	Consumer Defensive	10.56	7.62	9.07									
۲	Healthcare	19.53	17.51	15.30			:						
?	Utilities	5.33	4.83	4.67									

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	2.91	2.91	30.94	Financial Services
⊖ Berkshire Hathaway Inc Class B	2.88	5.79	17.71	Financial Services
⊖ Johnson & Johnson	2.53	8.32	4.61	Healthcare
─ UnitedHealth Group Inc	2.19	10.51	12.61	Healthcare
Procter & Gamble Co	2.02	12.53	2.29	Consumer Defensive
⊕ Bank of America Corp	1.91	14.45	41.93	Financial Services
○ Comcast Corp Class A	1.52	15.97	8.13	Communication Svc
─ Exxon Mobil Corp	1.48	17.45	49.03	Energy
⊖ Pfizer Inc	1.44	18.89	20.02	Healthcare
	1.29	20.18	9.04	Technology
○ Verizon Communications Inc	1.26	21.44	-4.86	Communication Svc
	1.25	22.69	9.12	Healthcare
○ PepsiCo Inc	1.24	23.92	3.56	Consumer Defensive
⊖ Cisco Systems Inc	1.23	25.15	24.09	Technology
○ Coca-Cola Co     ○	1.21	26.37	-2.02	Consumer Defensive

**Total Holdings 357** 

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

