## American Funds American Balanced R6 RLBGX

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

Morningstar US Mod Tgt Alloc NR USD

#### Portfolio Manager(s)

Hilda Applbaum since 01-1999
Alan Berro since 03-2006
Jeffrey Lager since 03-2011
Paul Benjamin since 07-2014
Anne-Marie Peterson since 10-2015
Alan Wilson since 01-2016
John Queen since 07-2016
Pramod Atluri since 03-2018
Mark Casey since 10-2019

#### **Quantitative Screens**

Ritchie Tuazon since 10-2020

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 22.76 years.

Q Net Expense: The fund's expense ratio of 0.26 is 75.47% lower than the Allocation--50% to 70% Equity category average.

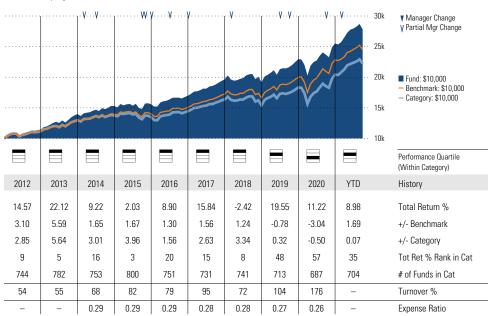
### **Morningstar Investment Management LLC Analysis**

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**

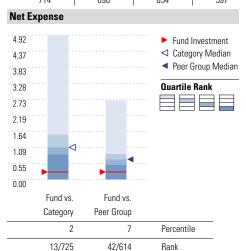
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021







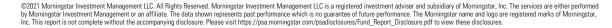
3-Year Risk Metrics



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	0.41	_	-1.48
Beta	0.94	_	1.06
R-Squared	97.50	-	94.44
Standard Deviation	10.98	11.52	12.60
Sharpe Ratio	0.88	0.86	0.73
Tracking Error	1.86	_	3.16
Information Ratio	-0.11	_	-0.34
Up Capture Ratio	96.83	_	100.24
Down Capture Ratio	95.64	_	108.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.23	20.74	21.16
Price/Book Ratio	3.52	3.20	3.19
Avg Eff Duration	6.01	6.25	4.95





## American Funds American Balanced R6 RLBGX

Morningstar Category Allocation--50% to 70%

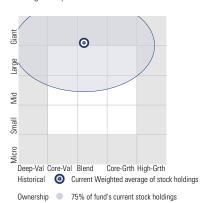
Equity

Morningstar Index

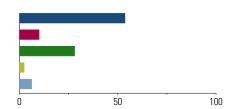
Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Asset Allocation as of 09-30-2021



Total	100 00	100 00
Other	6.13	3.22
Cash	2.30	4.36
Bonds	28.00	30.07
Non-US Stocks	9.93	12.52
US Stocks	53.64	49.82
Asset Class	Net %	Cat%

## Style Breakdown

Equity





			_ u
			High
			Mid
			Low
Ltd Dura	Mod tion	Ext	_

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

T 40 !! !!! (00 00 0004

	Fund	Bmark	Cat	Fund	ł	▼ Ben	chmarl	( ] C	ategory	/ Avera	ge	
Cyclical	30.04	33.87	33.40									
Basic Materials	4.57	3.53	3.62		Ò		_					
Consumer Cyclica	7.38	12.06	11.07				' <u>:</u>					
Financial Services	14.01	14.76	15.56									
Real Estate	4.08	3.52	3.15									
Sensitive	45.24	44.82	43.53									
Communication S	ervices 11.20	9.60	10.14									
Energy	4.63	3.06	3.02									
Industrials	8.41	10.03	10.28			■ į			_			
Technology	21.00	22.13	20.09						'			
Defensive	24.71	21.30	23.06									
Consumer Defens	ive 9.57	6.27	6.77				_					
Healthcare	13.35	12.56	13.51				<u> </u>					
Utilities	1.79	2.47	2.78									

<b>Top 10 Holdings</b> as of 09-30-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Capital Group Central Cash Fund	_	7.02	7.02	_	_
⊕ Cap Grp Cent Fd Ser Ii	_	5.52	12.54	_	-
🕸 Cash And Other Assets Less Liablities	-	4.75	17.30	_	-
	_	4.06	21.36	27.51	Technology
⊕ United States Treasury Notes 0.13%	04-2026	3.05	24.41	-	_
Broadcom Inc	_	2.51	26.93	13.22	Technology
⊕ Federal National Mortgage Association 2.5%	12-2051	1.96	28.89	_	-
UnitedHealth Group Inc	_	1.93	30.81	12.61	Healthcare
⊕ Philip Morris International Inc	_	1.78	32.59	18.90	Consumer Defensive

1.66

34.25

## **Total Holdings** 1768

Comcast Corp Class A

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Communication Svc

## **Baird Core Plus Bond Inst** BCOIX

Morningstar Category Morningstar Index
Intermediate Core-Plus Bond 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-Plus 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 60.53% lower than the Intermediate Core-Plus Bond category average.

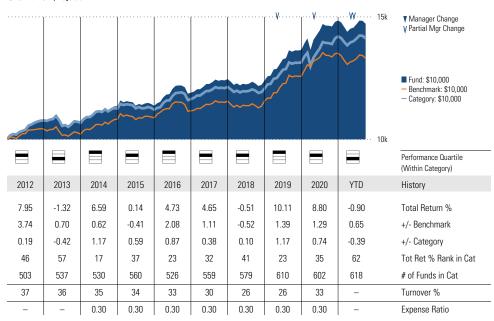
### **Morningstar Investment Management LLC Analysis**

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.

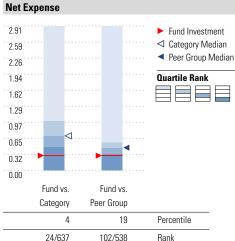
## **ESG Metrics**

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

#### Growth of \$10,000







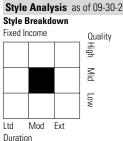
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.50	_	0.48
Beta	1.06	_	0.99
R-Squared	78.64	_	62.23
Standard Deviation	4.25	3.54	4.66
Sharpe Ratio	1.21	1.23	1.06
Tracking Error	1.97	_	2.94
Information Ratio	0.43	_	0.16
Up Capture Ratio	115.08	_	110.92
Down Capture Ratio	114.01	_	117.39

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.49	4.43	5.89
Ava Eff Maturity	8.13	_	7.41



## **Baird Core Plus Bond Inst** BCOIX

**Morningstar Category** Morningstar Index Intermediate Core-Plus Bond BBgBarc US Agg Bond TR USD



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	1	_	Quality ¬ ≖
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			<u>e.</u>
			Low
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td	Mod	Fxt	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	46.90	3.53	47.76
AA	3.50	74.59	4.13
A	15.40	10.82	10.83
BBB	30.30	8.32	22.67
BB	3.40	0.28	6.45
В	0.10	0.00	3.21
Below B	0.20	0.00	1.52
Not Rated	0.20	2.46	3.43



	Fund	Bmark	Cat	Fund	Don	chmark	Πc	atoac.	., Λ	roac		
_				Fund	 beni	Jilliark	U	ategor	y Ave	rage		
Government	21.71	-	27.90									
Treasury	21.57	-	18.38									
Inflation – Protected	0.00	_	1.50	[								
Agency/Quasi Agency	0.13	_	0.77	I[]								
Other Government Related	0.01	_	7.25	ļ								
Corporate	50.52	_	30.24									
Corporate Bond	46.02	_	28.11						÷			
Bank Loan	0.00	-	0.68									
Convertible	4.50	_	1.27									
Preferred	0.00	_	0.18									
Securitized	23.69	-	32.34			,						
Agency MBS Pass-Through	11.75	_	15.49									
Agency MBS ARM	0.00	_	0.03									
Agency MBS CMO	2.93	_	1.94									
Non-Agency Residential MBS	0.80	_	0.62	0								
Commercial MBS	4.88	_	5.02									
Asset-Backed	3.33	_	9.24									
Covered Bond	0.00	_	0.00									
Municipal	1.07	_	0.93									
Cash & Equivalents	2.99	-	7.42									
Other	0.00	_	0.83	[]								

	M	0/ 11 . 1	0 1 0/	F: 11 0 :
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 2.25%	11-2027	3.77	3.77	_
United States Treasury Bonds 2.88%	05-2043	3.76	7.53	_
⊕ United States Treasury Notes 2%	11-2026	3.61	11.14	_
⊕ United States Treasury Bonds 2.5%	02-2045	3.39	14.54	_
⊕ First American Government Obligs U	02-2030	2.80	17.33	_
	08-2030	1.90	19.23	_
⊕ United States Treasury Notes 0.38%	07-2024	1.48	20.71	_
⊕ United States Treasury Bonds 1.38%	11-2040	1.06	21.76	_
⊕ United States Treasury Notes 2.25%	11-2025	0.93	22.70	_
⊕ United States Treasury Bonds 2.88%	05-2049	0.90	23.60	_

Total Holdings 1629

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## **DFA US Core Equity 1 I** DFEOX

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

Morningstar Index

## S&P 500 TR USD

## Portfolio Manager(s)

Jed Foodall since 02-2012 Joel Schneider since 02-2019

### 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 9.59 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 0.15 is 81.93% lower than the Large Blend category average.

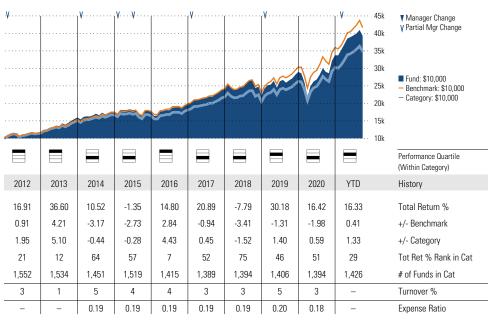
### **Morningstar Investment Management LLC Analysis**

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.

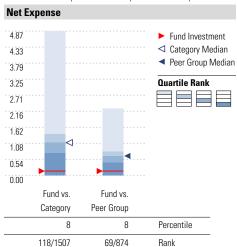
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-3.04	_	-1.35
Beta	1.10	_	0.97
R-Squared	97.95	_	95.76
Standard Deviation	21.00	18.81	18.73
Sharpe Ratio	0.68	0.83	0.74
Tracking Error	3.60	_	3.76
Information Ratio	-0.55	_	-1.00
Up Capture Ratio	102.99	_	94.15
Down Capture Ratio	113.52	_	98.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.04	24.09	22.21
Price/Book Ratio	3.42	4.27	4.41
Geom Avg Mkt Cap \$B	67.45	201.74	256.86
ROE	27.94	31.23	31.98

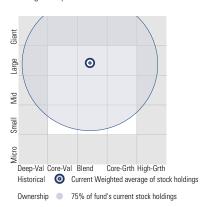


# **DFA US Core Equity 1 I** DFEOX

# Morningstar CategoryMorningstar Index■ Large BlendS&P 500 TR USD

# Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

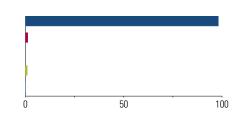
Equity

Large	25	18	17
Mid	5	12	8
Small	2	7	6

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2021

Total	100 00	100 00
Other	0.01	0.42
Cash	0.84	1.19
Bonds	0.00	0.50
Non-US Stocks	1.07	3.07
US Stocks	98.08	94.81
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	ł	▼ Ben	chmark	C	ategory	Avera	ge			
Դ	Cyclical	32.17	30.94	30.52											
A	Basic Materials	3.34	2.15	2.67											
A	Consumer Cyclical	12.62	12.10	10.80											
<b>P</b>	Financial Services	15.87	14.11	14.63											
俞	Real Estate	0.34	2.58	2.42	[										
W	Sensitive	46.92	47.05	46.65											_
	Communication Services	8.93	11.29	10.63											
0	Energy	3.23	2.75	2.30											
Ф	Industrials	12.39	8.38	10.18											
	Technology	22.37	24.63	23.54											
<b>→</b>	Defensive	20.91	22.01	22.84											
Ħ	Consumer Defensive	6.51	6.21	6.67											
+	Healthcare	12.12	13.34	13.95											
•	Utilities	2.28	2.46	2.22											
				-	0%	5	10	15	20	25	30	35	40	45	50

Name	0/ No+ A+	C	VTD D-+ 0/	Manaia anton Conton
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.58	4.58	7.13	Technology
→ Microsoft Corp	3.74	8.32	27.51	Technology
⊕ Amazon.com Inc	2.56	10.88	0.86	Consumer Cyclical
Meta Platforms Inc Class A	1.37	12.25	24.25	Communication Svc
⊕ Alphabet Inc Class A	1.26	13.51	52.54	Communication Svc
⊕ Alphabet Inc Class C	1.21	14.72	52.14	Communication Svc
JPMorgan Chase & Co	1.13	15.86	30.94	Financial Services
⊕ S+p500 Emini Fut Dec21 Xcme 20211217	0.85	16.70	_	-
Johnson & Johnson	0.84	17.55	4.61	Healthcare
Berkshire Hathaway Inc Class B	0.82	18.37	17.71	Financial Services
Verizon Communications Inc	0.77	19.14	-4.86	Communication Svc
⊕ Ssc Government Mm Gvmxx	0.76	19.90	_	-
NVIDIA Corp	0.74	20.65	58.77	Technology
UnitedHealth Group Inc	0.71	21.36	12.61	Healthcare
Visa Inc Class A	0.70	22.06	2.28	Financial Services

Total Holdings 2532

⊕ 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.

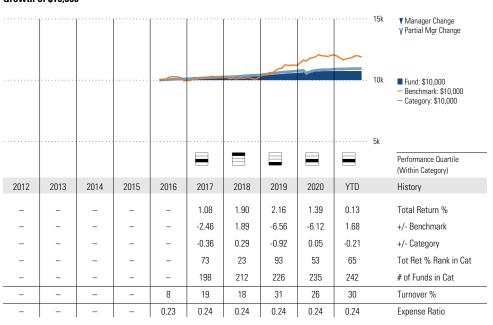
Style Consistency is not calculated for Fixed Income funds.

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

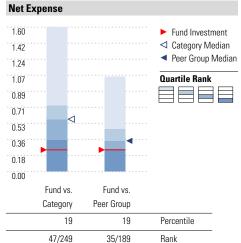
### **Morningstar Investment Management LLC Analysis**

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 Stocks	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	Π c.	ntogon	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	į į	]									
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 Commodity Real Ret Strat Instl PCRIX

#### **Morningstar Category** Commodities Broad Basket

#### Morningstar Index

Bloomberg Commodity TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 6.75 years.

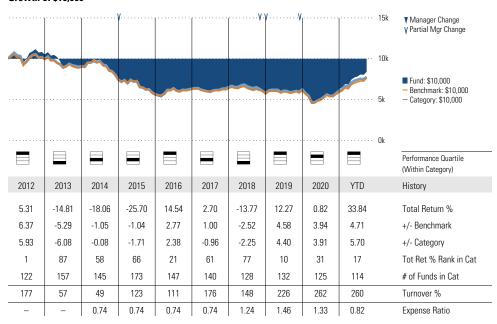
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.82 is 21.9% lower than the Commodities Broad Basket category average.

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

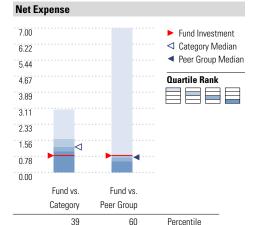
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



# **Trailing Performance**





	45/115	42/71	Rank				
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteris	stics						

2-1 cai ilisk Michies			
	Fund	Bmark	Cat
Alpha	2.04	_	-0.73
Beta	1.20	_	1.08
R-Squared	96.24	_	82.98
Standard Deviation	18.75	15.38	18.56
Sharpe Ratio	0.55	0.44	0.39
Tracking Error	4.72	_	8.01
Information Ratio	0.68	_	0.03
Up Capture Ratio	120.96	_	107.20
Down Capture Ratio	111.36	_	113.52

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	_
Price/Book Ratio	1.51	-	1.86
Geom Avg Mkt Cap \$B	20.09	-	33.72
ROE	16.78	_	5.50



## PIMCO Commodity Real Ret Strat Instl PCRIX

#### **Morningstar Category** Morningstar Index

Commodities Broad Basket Bloomberg Commodity TR USD



Style Analysis as of 09-30-2021



Deep-Val Core-Val Blend Core-Grth High-Grth		Fund	Bmark	Cat	Fund	▼ Benchmark	Category Average
Historical	<b>ひ</b> Cyclical	-	-	54.17			
Ownership 75% of fund's current stock holdings	Basic Materials	_	_	38.89			
	Consumer Cyclical	_	_	0.00	Ò		
	Financial Services	_	_	15.28			
Style Breakdown	♠ Real Estate	_	-	0.00			
Equity	₩ Sensitive	-	-	40.28			
Large	Communication Services	_	_	0.00	į į		
Mid	Energy	_	-	38.89			
<u>a</u> .	Industrials	_	-	1.39	0		
Small	Technology	_	_	0.00	į į		
	→ Defensive	-	-	5.56			
/alue Blend Growth	Consumer Defensive	_	_	5.56			
Veight %	Healthcare	_	_	0.00			
>50 25-50 10-25 0-10	Utilities	_	_	0.00	ĺ		

Sector Weighting as of 09-30-2021

#### Top 15 Holdings as of 09-30-2021 YTD Return % Name % Net Asset Cumulative % Morningstar Sector ① 2 Year Treasury Note Future Sept 21 22.45 22.45 Euro Schatz Future Sept 21 19.83 42.27 Pimco Cayman Cmdty Fd Ltd Instl 18.26 60.53 ⊕ 5 Year Treasury Note Future Sept 21 15.43 75.96 ⊕ EUROPEAN MONETARY UNION EURO Purchased 9.03 84.99 **○** EUROPEAN MONETARY UNION EURO Sold 9.03 94.03 United States Treasury Notes 0.125% 8.91 102.93 ① United States Treasury Notes 0.125% 8.67 111.60 ① United States Treasury Notes 0.625% 7.51 119.11 ① United States Treasury Notes 0.125% 6.89 126.00 ☼ Offset: Unsettled Trades 6.65 132.66 Federal National Mortgage Association 4% 5.36 138.02 ⊕ 10 Year Treasury Note Future Sept 21 5.15 143.16 ① United States Treasury Notes 0.5% 4.61 147.77 ① United States Treasury Notes 0.125% 3.97 151.74

**Total Holdings 747** 

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category World Bond-USD Hedged

-0.02

50

118

333

በ 6በ

0.20

40

125

520

N 52

Morningstar Index

BBgBarc US Agg Bond TR USD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Category

# of Funds in Cat

### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 7.02 years.

Style Consistency is not calculated for Fixed Income funds.

 Net Expense: The fund's expense ratio of 0.52 is 29.73% lower than the World Bond-USD Hedged category average.

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

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 10k Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 11.18 0.90 11.16 0.40 7.03 3.52 2.63 7.34 6.15 -1.33 Total Return % 2.92 6.97 5.19 -0.15 4.38 -0.02 2.62 -1.38 -1.36 0.22 +/- Benchmark

1.95

9

108

154

0.56

-1.39

74

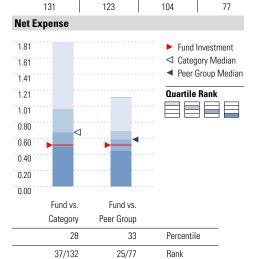
117

202

N 55

47

-   -	0.50   0	.50   0.50	0.50   0.50	0.55	0.00   0.32	схренье паш
Trailing Perforn	nance					Total Return %
		[			10%	as of 09-30-2021
						Fund Benchmark Category
						5 Average annual, if greater than 1 year
3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-0.11	0.75	4.22	3.44	5.06	6.85	Fund Return %
0.05	-0.90	5.36	2.94	3.01	7.15	Benchmark Return %
-0.08	0.45	4.61	2.72	3.15	_	Category Average %
63	39	56	14	10	_	% Rank in Category



1.70

7

77

383

5.25

79

175

0.50

3.52

6

64

355

0.45

34

80

317

0.50

2.90

1

74

313

0.50

-0.21

44

88

252

N 5N

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	0.80	_	-0.06
Beta	0.64	_	0.93
R-Squared	41.56	_	49.97
Standard Deviation	3.54	3.54	4.72
Sharpe Ratio	0.91	1.23	0.82
Tracking Error	2.98	_	3.51
Information Ratio	-0.38	_	-0.21
Up Capture Ratio	73.27	_	99.78
Down Capture Ratio	61.68	_	118.49

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.36	4.43	7.65
Avg Eff Maturity	8.82	_	8.87



# **PIMCO International Bond (USD-Hdg) Instl** PFORX

Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2021							
Style Breakdown							
Fixed Income	Quality						
	High						
	M dd						
	Low						
Ltd Mod Ext							
Duration							

-50	0	50	100	150

Asset Allocation as of 09-30-2021

Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	6.30	0.02
Bonds	102.56	83.35
Cash	-17.61	14.75
Other	8.75	1.89
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	23.31
AA	24.00	74.59	19.43
A	8.00	10.82	26.11
BBB	20.00	8.32	23.64
BB	3.00	0.28	2.16
В	1.00	0.00	0.11
Below B	3.00	0.00	0.00
Not Rated	0.00	2.46	5.25

				0%	5	10	15	20	25	30	35	40	45	50	55
Other	18.80	-	15.41												
Cash & Equivalents	13.21	-	6.21												
Municipal	0.03	-	0.19												
Covered Bond	1.32	_	0.37	0											
Asset-Backed	3.36	_	2.60												
Commercial MBS	0.17	_	1.18	1[											
Non-Agency Residential MBS	0.39	_	0.22												
Agency MBS CMO	0.03	_	0.28												
Agency MBS ARM	0.00	_	0.00												
Agency MBS Pass-Through	3.65	_	2.63												
Securitized	8.92	-	7.28												
Preferred	0.23	_	0.05												
Convertible	1.35	_	1.34												
Bank Loan	0.10	_	0.18												
Corporate Bond	4.02	_	20.19												
Corporate	5.70	-	21.76												
Other Government Related	37.45	_	10.23												
Agency/Quasi Agency	3.70	_	8.18		[	]									
Inflation – Protected	0.56	-	1.81												
Treasury	10.33	_	28.76												
Government	52.04	-	48.98												
	Fund	Bmark	Cat	Fund		▼ Be	nchma	ark [	Cate	gory A	verage				
Sector Weighting as of 09-	30-2021														

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	24.16	24.16	_
⊕ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	24.15	48.31	-
⊖ CHINESE - YUAN RENMINBI (CNH) Purchased	09-2021	12.76	61.06	-
○ CHINESE - YUAN RENMINBI (CNH) Sold	09-2021	12.76	73.82	-
─ EUROPEAN MONETARY UNION EURO Sold	08-2021	11.36	85.18	_
→ EUROPEAN MONETARY UNION EURO Purchased	08-2021	11.36	96.54	_
⊕ IRS EUR -0.25000 09/15/21-5Y LCH Pay	09-2026	11.31	107.85	-
⊕ IRS EUR -0.25000 09/15/21-5Y LCH Receive	09-2026	11.30	119.15	-
⊕ IRS EUR 0.00000 09/15/21-10Y LCH Pay	09-2031	9.81	128.96	-
⊕ IRS EUR 0.00000 09/15/21-10Y LCH Receive	09-2031	9.68	138.64	_

Total Holdings 1719

⊕ 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

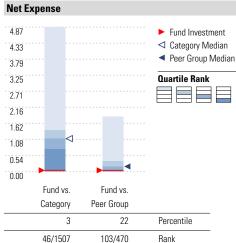
29

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

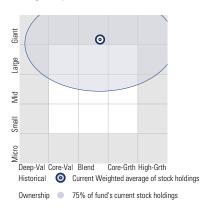


# Vanguard 500 Index Admiral VFIAX

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

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

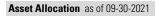
Equity

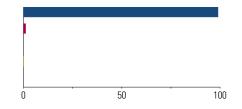
21	24	40	Large
5	7	3	Mid
0	0	0	Small

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	Tune		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

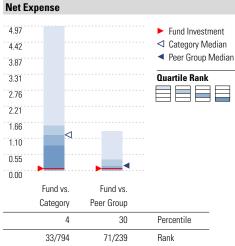
2.30

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





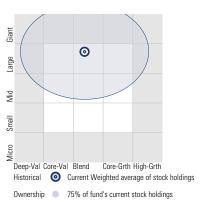
# Vanguard Developed Markets Index Admiral VTMGX

## **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

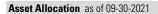
Equity

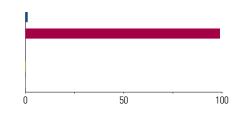
24	35	18	-uigo i
6	9	5	IVIIG
1	2	1	O

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
٠	Cyclical	40.30	41.11	38.93	- and - Bonoman   edecycly / Norage
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	
Ųľ	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>
3	Technology	11.91	13.64	12.30	
+	Defensive	22.28	21.23	23.80	
Ţ	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.

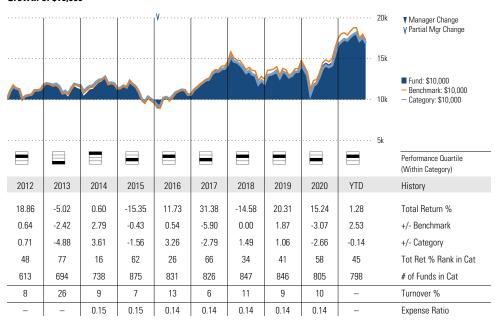
### **Morningstar Investment Management LLC Analysis**

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.

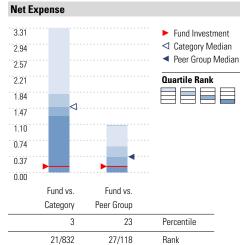
#### **ESG Metrics**

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

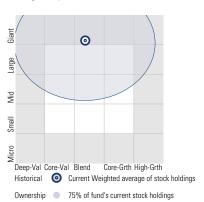


## Vanguard Emerging Mkts Stock Idx Adm VEMAX

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

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

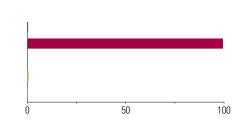
Equity

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	J'
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



## Vanguard Global Equity Inv

### Portfolio Manager(s)

Neil Ostrer since 08-1995 William Arah since 08-1995 Malcolm MacColl since 04-2008 Spencer Adair since 04-2008 Helen Xiong since 09-2021

#### **Quantitative Screens**

- Performance: The fund has finished in the World Large-Stock 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 26.15 years.
- Style: The fund has landed in its primary style box —
   Large Growth 66.67 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.45 is 55% lower than the World Large-Stock 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.

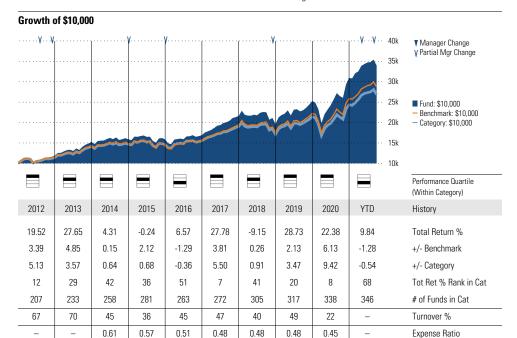
#### **ESG Metrics**

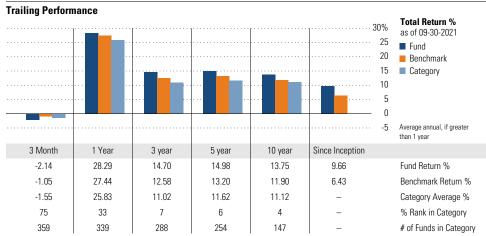
Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

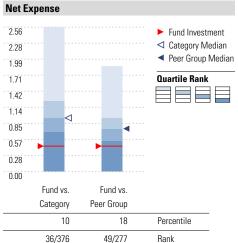
## **VHGEX**

## Morningstar Category World Large-Stock Blend

#### Morningstar Index MSCI ACWI NR USD







3- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	1.76	_	-1.24
Beta	1.02	_	0.97
R-Squared	98.39	_	94.91
Standard Deviation	18.63	18.20	18.17
Sharpe Ratio	0.77	0.68	0.60
Tracking Error	2.38	_	4.21
Information Ratio	0.89	_	-0.40
Up Capture Ratio	104.49	_	94.82
Down Capture Ratio	97.54	_	100.11

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.85	19.25	20.79
Price/Book Ratio	3.45	2.80	3.09
Geom Avg Mkt Cap \$B	57.80	103.24	84.10
ROE	17.25	24.45	23.41





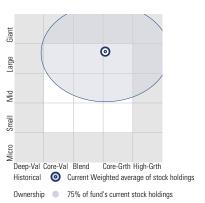
# Vanguard Global Equity Inv VHGEX

#### Morningstar Category M World Large-Stock Blend M

#### Morningstar Index MSCI ACWI NR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

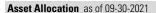
Equity

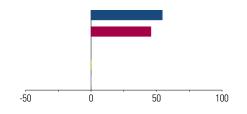
15	22	32	Large
4	13	10	Mid
1	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.06	1.06
Cash	-0.14	1.74
Bonds	0.00	1.13
Non-US Stocks	45.70	39.60
US Stocks	54.38	56.47
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<b>Դ</b>	Cyclical	39.51	34.77	33.90	
A.	Basic Materials	5.33	4.47	5.72	
A	Consumer Cyclical	14.35	11.77	11.36	
<del>,</del>	Financial Services	18.34	15.83	13.94	
ŵ	Real Estate	1.49	2.70	2.88	
W	Sensitive	39.10	43.77	42.93	
d	Communication Services	14.20	9.71	8.30	
0	Energy	1.54	3.60	3.05	
Ф	Industrials	9.94	9.54	14.37	
	Technology	13.42	20.92	17.21	
<b>→</b>	Defensive	21.40	21.44	23.16	
Ħ	Consumer Defensive	8.84	6.99	7.97	
٠	Healthcare	12.52	11.84	11.76	
	Utilities	0.04	2.61	3.43	i ' <u>i</u> i i i i i i i i i i i i i i i i i i
					0% 5 10 15 20 25 30 35 40 45

## World Regions % Equity 09-30-2021



	Fund %	Cat %
Greater Asia	19.52	13.98
Japan	6.58	5.94
Australasia	0.95	1.08
Asia-4 Tigers	5.93	3.60
Asia-ex 4 Tigers	6.06	3.36
Not Classified	0.00	0.00

Americas	Fund % 59.35	Cat % 62.46	Greater Europe	Fund % 21.15	Cat % 23.55	Market Maturity	Fund %
North America	57.59	61.72	United Kingdom	7.62	5.91	Developed Markets	89.82
Central/Latin	1.76	0.74	W euro-ex UK	11.16	16.96	Emerging Markets	10.18
			Emrgng Europe	0.42	0.34	Not Available	0.00
			Africa	1.95	0.34		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alphabet Inc Class C	2.16	2.16	52.14	Communication Svc
Booking Holdings Inc	1.70	3.87	6.58	Consumer Cyclical
⊕ Facebook Inc Class A	1.63	5.50	24.25	Communication Svc
	1.49	6.99	-15.01	Communication Svc
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.46	8.45	10.90	Technology
⊕ Moody's Corporation	1.33	9.78	22.99	Financial Services
Anthem Inc     Anthem Inc	1.29	11.08	17.16	Healthcare
Oracle Corp	1.22	12.30	36.05	Technology
Shopify Inc A	1.22	13.52	19.61	Technology
⊕ Sea Ltd ADR	1.19	14.71	60.13	Communication Svc

## Total Holdings 530

⊕ Increase ⊕ Decrease 
★ New to Portfolio



## Vanguard Growth Index Admiral VIGAX

### **Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Portfolio Manager(s)

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

### Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.77 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.05 is 94.9% lower than the Large Growth category average.

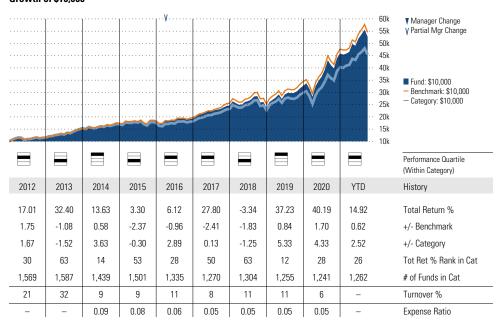
### **Morningstar Investment Management LLC Analysis**

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
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



### **Trailing Performance**



Net Expe	ense		
6.13			► Fund Investment
5.45			Category Median
4.77			<ul> <li>Peer Group Median</li> </ul>
4.09			Quartile Rank
3.41			
2.72			
2.04			
1.36	- □		
0.68			
0.00			
	Fund vs.	Fund vs.	
C	Category	Peer Group	
	2	20	Percentile

23/117 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.52	_	-1.13
Beta	1.01	_	0.98
R-Squared	99.71	_	93.33
Standard Deviation	20.36	20.19	20.50
Sharpe Ratio	1.06	1.04	0.94
Tracking Error	1.11	_	5.22
Information Ratio	0.69	_	-0.54
Up Capture Ratio	100.94	_	93.50
Down Capture Ratio	98.68	_	95.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	35.60	33.17	31.28
Price/Book Ratio	10.14	12.31	8.55
Geom Avg Mkt Cap \$B	311.62	291.31	335.34
ROE	35.49	39.60	33.50



27/1289



## Vanguard Growth Index Admiral VIGAX

### **Morningstar Category** Large Growth

Morningstar Index

Russell 1000 Growth TR USD

Net %

99.13

0.86

0.00

0.01

0.00

100.00

Cat%

92.48

5.54

0.00

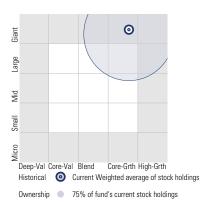
1.21

0.77

100.00

Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

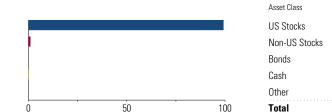
Equity

. ,			
1	20	67	Large
1	5	7	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2021

		Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Cate	gory A	verag	e		
,	Cyclical	28.57	27.91	28.56								
4	Basic Materials	1.55	0.96	1.40								
4	Consumer Cyclical	18.21	18.03	15.50								
<b>£</b>	Financial Services	6.42	7.13	10.36								
<b>f</b>	Real Estate	2.39	1.79	1.30	0							
M	Sensitive	60.66	58.74	55.97								
	Communication Services	16.95	12.89	16.03								
<b>b</b>	Energy	0.28	0.32	0.54	Ü _							
<b>Ģ</b>	Industrials	4.22	5.95	6.44								
	Technology	39.21	39.58	32.96								
<b>→</b>	Defensive	10.76	13.34	15.47								
	Consumer Defensive	2.32	4.20	3.06								
ř	Healthcare	8.44	9.11	12.07		• [						
•	Utilities	0.00	0.03	0.34	j							

Top 15 Holdings as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	10.39	10.39	7.13	Technology
⊕ Microsoft Corp	9.90	20.29	27.51	Technology
⊕ Amazon.com Inc	6.61	26.90	0.86	Consumer Cyclical
⊕ Facebook Inc Class A	3.78	30.69	24.25	Communication Svc
⊕ Alphabet Inc Class A	3.76	34.45	52.54	Communication Svc
⊕ Alphabet Inc Class C	3.39	37.84	52.14	Communication Svc
⊕ Tesla Inc	2.91	40.75	9.89	Consumer Cyclical
	2.30	43.05	58.77	Technology
⊕ Visa Inc Class A	1.70	44.75	2.28	Financial Services
The Home Depot Inc     The Home Depo	1.62	46.37	25.45	Consumer Cyclical
⊕ The Walt Disney Co	1.44	47.80	-6.63	Communication Svc
	1.43	49.24	-2.22	Financial Services
⊕ PayPal Holdings Inc	1.43	50.66	11.11	Financial Services
Adobe Inc	1.28	51.95	15.12	Technology
Netflix Inc     ■     Netflix Inc     Netflix Inc     ■     Netflix Inc	1.23	53.17	12.87	Communication Svc

Total Holdings 288

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard High-Yield Corporate Adm VWEAX

### Morningstar Category High Yield Bond

## Morningstar Index

ICE BofA US High Yield TR USD

### Portfolio Manager(s)

Michael Hong since 02-2008

#### **Quantitative Screens**

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

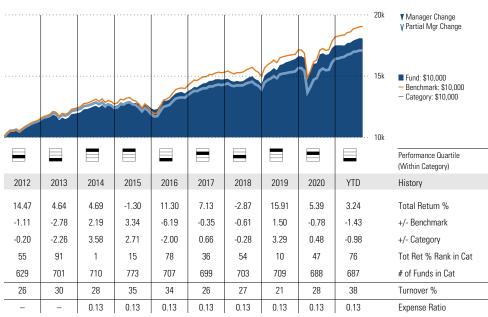
Management: The fund's management has been in place for 13.64 years.

Style Consistency is not calculated for Fixed Income funds.

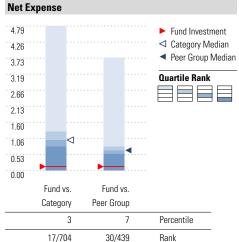
#### **Morningstar Investment Management LLC Analysis**

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	0.62	_	-0.57
Beta	0.87	_	0.97
R-Squared	97.75	_	95.72
Standard Deviation	8.34	9.47	9.37
Sharpe Ratio	0.67	0.61	0.55
Tracking Error	1.75	-	2.23
Information Ratio	-0.10	-	-0.40
Up Capture Ratio	89.94	-	93.13
Down Capture Ratio	83.48	_	98.22

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.63	-	3.24
Avg Eff Maturity	4.20	_	4.73



## Vanguard High-Yield Corporate Adm VWEAX

Morningstar CategoryMorningstar IndexHigh Yield BondICE BofA US High Yield TR USD

Style	Anal	ysis	as	of 09-30-2021
Style	Breako	lown		
Fixed I	ncome			Quality
				High
				Mid
				Low
Ltd	Mod	Ext		
Duratio	on			

			Asset Class
			US Stocks
			Non-US Sto
			Bonds
			Cash
			Other
Ö	50	100	Total

Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	2.02	2.41
Cash	5.40	2.98
Bonds	92.37	93.49
Non-US Stocks	0.21	0.02
US Stocks	0.00	1.10
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.37	_	1.85
AA	0.03	_	0.05
A	0.00	_	0.19
BBB	3.95	_	3.56
BB	55.32	_	34.28
В	27.56	_	35.22
Below B	6.02	-	21.43
Not Rated	1.75	_	3.42

	30-2021 Fund	Descrit:	Cat	Fund	Do:	abr-	ا الم	П	Cat		^					
		Bmark	Cat	Fund	 Ben	cnm	агк	Ш	Cat	ego	ry A	vera	ige			
Government	4.46	-	1.58													
Treasury	4.46	_	0.56													
Inflation – Protected	0.00	-	0.00													
Agency/Quasi Agency	0.00	_	0.14													
Other Government Related	0.00	_	0.88	0												
Corporate	89.89	-	89.64													ļ
Corporate Bond	85.19	_	83.08													
Bank Loan	2.68	_	4.85													
Convertible	1.99	_	1.55	•												
Preferred	0.03	_	0.16													
Securitized	0.00	_	1.54	1[												
Agency MBS Pass-Through	0.00	_	0.09													
Agency MBS ARM	0.00	_	0.00													
Agency MBS CMO	0.00	_	0.09													
Non-Agency Residential MBS	0.00	_	0.14													
Commercial MBS	0.00	_	0.52													
Asset-Backed	0.00	_	0.70													
Covered Bond	0.00	_	0.00													
Municipal	0.00	-	0.03													
Cash & Equivalents	5.65	-	4.37													
Other	0.00	_	2.85	i []												

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Jpm Triparty Treasury	_	1.23	1.23	_
→ T-Mobile US, Inc.	_	1.12	2.34	_
	_	0.99	3.33	_
United States Treasury Notes	_	0.96	4.29	_
United States Treasury Notes	_	0.94	5.23	_
United States Treasury Notes	_	0.94	6.18	_
United States Treasury Notes	_	0.94	7.12	_
United States Treasury Notes	_	0.94	8.05	_
	_	0.86	8.91	_
⊕ Imola Merger Corporation	_	0.85	9.76	_

Total Holdings 614

⊕ 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.

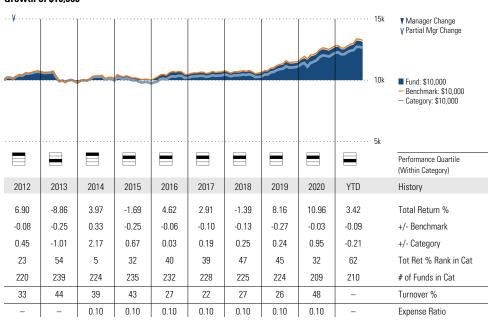
Style Consistency is not calculated for Fixed Income funds.

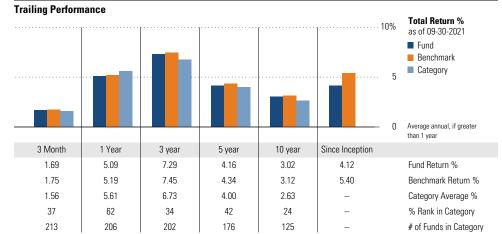
Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

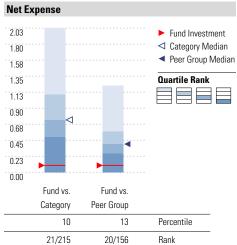
#### **Morningstar Investment Management LLC Analysis**

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 Risk 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	10			
Inflation – Protected	100.00	_	81.74				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	0.00	_	5.92	0			
Corporate	0.00	-	2.76	[]			
Corporate Bond	0.00	_	2.45	10			
Bank Loan	0.00	_	0.25				
Convertible	0.00	_	0.06	0			
Preferred	0.00	_	0.00	İ			
Securitized	0.00	-	3.95	i D			
Agency MBS Pass-Through	0.00	_	0.86				
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	1[			
Covered Bond	0.00	_	0.08				
Municipal	0.00	_	0.02	0			
Cash & Equivalents	0.00	_	3.55	I 0			
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 International Growth Adm VWILX

**Morningstar Category** Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

James Anderson since 02-2003 Simon Webber since 12-2009 Thomas Coutts since 12-2016 James Gautrey since 12-2020 Lawrence Burns since 12-2020

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign 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 18.66 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.33 is 69.16% 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**

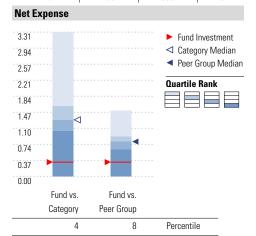
Metric	Rating	Updated
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

### Growth of \$10,000



# **Trailing Performance**





30/375 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 Wietrics			
	Fund	Bmark	Cat
Alpha	13.13	_	5.55
Beta	1.05	_	0.92
R-Squared	75.47	_	-
Standard Deviation	21.51	17.78	17.92
Sharpe Ratio	0.99	0.44	0.70
Tracking Error	10.69	-	7.32
Information Ratio	1.37	-	0.72
Up Capture Ratio	131.27	-	108.47
Down Capture Ratio	78.33	_	87.71

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.43	15.42	25.28
Price/Book Ratio	4.74	1.82	3.77
Geom Avg Mkt Cap \$B	92.30	46.48	58.18
ROE	16.31	16.57	19.79



18/467

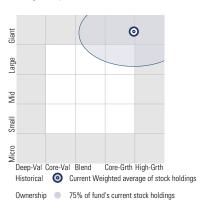
# Vanguard International Growth Adm VWILX

## Morningstar Category Foreign Large Growth

**Morningstar Index** MSCI EAFE NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

Equity

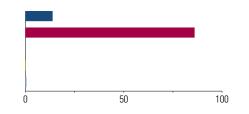
9	26	60	Large
0	1	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

## Asset Allocation as of 09-30-2021



Total	100.00	100.00
Other	0.31	0.45
Cash	0.10	1.99
Bonds	0.00	0.02
Non-US Stocks	85.92	89.96
US Stocks	13.67	7.58
Asset Class	Net %	Cat%

SEC	ctor Weighting as of 09-3													
		Fund	Bmark	Cat	Fund	1	Bench	nmark	] Cateo	gory Ave	erage		,	
<b>Դ</b>	Cyclical	41.25	38.49	33.19			_							
A	Basic Materials	0.51	7.34	5.96	i		' i							
<b>A</b>	Consumer Cyclical	32.71	11.10	13.98							•			
<del>L</del>	Financial Services	8.03	17.14	12.82					7					
<b>fi</b>	Real Estate	0.00	2.91	0.43	0	*								
W	Sensitive	34.81	35.11	44.27										[
	Communication Services	7.86	5.78	6.92										
•	Energy	1.46	3.77	1.61		*								
Ф	Industrials	9.41	15.32	15.47				İ						
	Technology	16.08	10.24	20.27						1				
<b>-</b>	Defensive	23.94	26.40	22.55										
Ħ	Consumer Defensive	6.62	10.18	8.42										
+	Healthcare	16.58	13.05	13.02			1							
•	Utilities	0.74	3.17	1.11		*								
				-	0%	5	10	15	20	25	30	35	40	45

## World Regions % Equity 09-30-2021



	Fund %	Cat %
Greater Asia	33.45	30.68
Japan	7.93	11.53
Australasia	0.85	1.51
Asia-4 Tigers	5.68	7.67
Asia-ex 4 Tigers	18.99	9.97
Not Classified	0.00	0.00

Americas	Fund % 19.30	Cat % 14.43	Greater Europe	Fund % 47.24	Cat % 54.90	Market Maturity	Fund %
North America	14.73	11.98	United Kingdom	5.30	9.73	Developed Markets	76.44
Central/Latin	4.57	2.45	W euro-ex UK	41.48	43.75	Emerging Markets	23.56
			Emrgng Europe	0.00	0.49	Not Available	0.00
			Africa	0.46	0.93		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.95	5.95	62.80	Technology
□ Tencent Holdings Ltd	4.75	10.69	-18.20	Communication Svc
	4.11	14.81	0.25	Consumer Cyclical
Moderna Inc	3.59	18.40	268.39	Healthcare
○ Kering SA	3.50	21.89	4.98	Consumer Cyclical
⊖ Illumina Inc	3.15	25.04	9.62	Healthcare
Alibaba Group Holding Ltd Ordinary Shares	3.11	28.15	_	Consumer Cyclical
Adyen NV	3.09	31.24	25.60	Technology
⊕ Tesla Inc	3.06	34.30	9.89	Consumer Cyclical
M3 Inc	2.37	36.67	-17.87	Healthcare

## Total Holdings 142

⊕ Increase ⊕ Decrease 
★ New to Portfolio

## Vanguard International Value Inv VTRIX

Morningstar Category Foreign Large Value Morningstar Index MSCI EAFE NR USD

## Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Steven Morrow since 08-2012 A. Rama Krishna since 12-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

#### **Quantitative Screens**

- ❷ Performance: The fund has finished in the Foreign Large
  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 11.35 years.
- Style: The fund has landed in its primary style box —
   Large Value 83.33 % of the time over the past three vears.
- Q Net Expense: The fund's expense ratio of 0.35 is 65.69% lower than the Foreign Large Value category average.

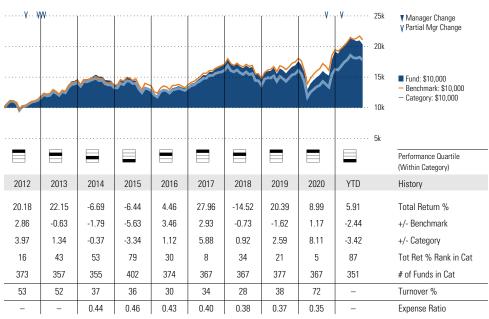
## **Morningstar Investment Management LLC Analysis**

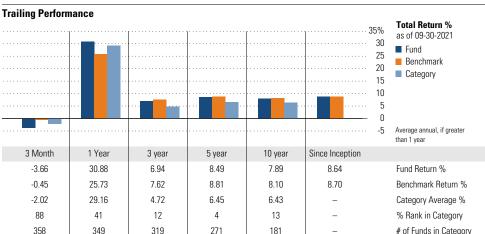
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
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recommending the fund's use in retirement plans.

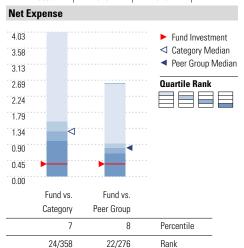
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

## Growth of \$10,000







3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-1.12	_	-3.12
Beta	1.10	_	1.10
R-Squared	95.60	_	93.15
Standard Deviation	20.03	17.78	20.26
Sharpe Ratio	0.38	0.44	0.28
Tracking Error	4.57	-	5.87
Information Ratio	-0.15	-	-0.56
Up Capture Ratio	106.06	-	102.29
Down Capture Ratio	111.07	_	116.32

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	19.25	15.42	10.89
Price/Book Ratio	1.61	1.82	1.30
Geom Avg Mkt Cap \$B	32.83	46.48	37.28
ROE	8.87	16.57	13.60





# Vanguard International Value Inv VTRIX

## Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

Equity

33	36	11	raige
5	9	3	MIN
2	0	0	JIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

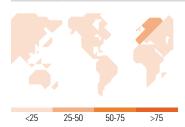
Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	0.00	0.15
Cash	0.33	1.13
Bonds	0.00	0.29
Non-US Stocks	94.62	95.87
US Stocks	5.05	2.56
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Beno	chmark	C C	ateaory	Avera	ae		
b	Cyclical	47.75	38.49	43.59						3 /		J-	* .	
À	Basic Materials	12.17	7.34	9.19		•								
4	Consumer Cyclical	16.90	11.10	11.40										
₽	Financial Services	17.31	17.14	21.36					[					
b	Real Estate	1.37	2.91	1.64										
NI	Sensitive	37.50	35.11	34.75										
	Communication Services	6.90	5.78	6.34										
•	Energy	5.65	3.77	6.01										
<b>\$</b>	Industrials	17.81	15.32	14.27										
	Technology	7.14	10.24	8.13			[							
<b>→</b>	Defensive	14.74	26.40	21.65										
=	Consumer Defensive	6.97	10.18	8.09			[							
۲	Healthcare	4.81	13.05	9.66		ĺ		7						
?	Utilities	2.96	3.17	3.90										

100

## World Regions % Equity 09-30-2021



Greater Asia	Fund % 34.93	Cat % 31.09	
Japan	11.89	17.40	
Australasia	1.39	2.70	
Asia-4 Tigers	10.29	7.72	
Asia-ex 4 Tigers	11.36	3.27	
Not Classified	0.00	0.00	

Americas	Fund % 12.18	Cat % 7.97	Greater Europe	Fund % 52.88	Cat % 60.93	Market Maturity	Fund %
North America	7.75	6.65	United Kingdom	17.54	17.49	Developed Markets	82.57
Central/Latin	4.43	1.32	W euro-ex UK	33.63	42.43	<b>Emerging Markets</b>	17.43
			Emrgng Europe Africa	0.70 1.01	0.51 0.50	Not Available	0.00

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Samsung Electronics Co Ltd	2.15	2.15	_	Technology
POSCO	1.45	3.60	_	Basic Materials
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.37	4.96	-	Consumer Cyclical
⊕ Bank Bradesco SA ADR	1.35	6.31	-17.22	Financial Services
⊕ Novartis AG	1.31	7.62	-5.82	Healthcare
⊕ Holcim Ltd	1.28	8.91	-3.04	Basic Materials
⊕ Compagnie Financiere Richemont SA	1.11	10.02	23.28	Consumer Cyclical
⊕ Samsung Electronics Co Ltd GDR	1.08	11.10	-13.59	Technology
⊕ Tencent Holdings Ltd	1.08	12.18	-18.20	Communication Svc
⊕ ABB Ltd	1.01	13.19	29.14	Industrials

## Total Holdings 220

⊕ 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

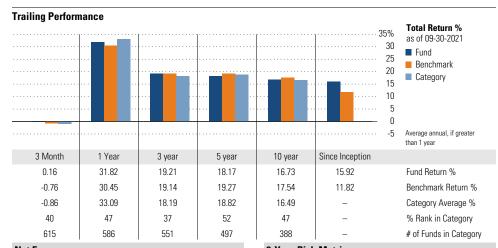
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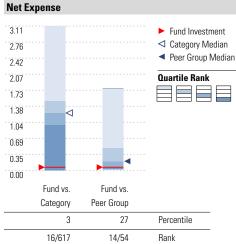
42

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

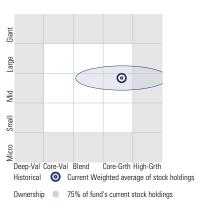
## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



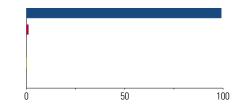
## Style Breakdown

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 Mid-Cap Value Index Admiral VMVAX

Morningstar Category

■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

### Portfolio Manager(s)

Donald Butler since 08-2006 Awais Khan since 07-2021

#### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap Value 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 15.13 years.

Net Expense: The fund's expense ratio of 0.07 is 93% lower than the Mid-Cap Value category average.

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

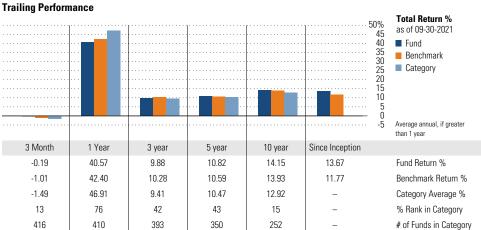
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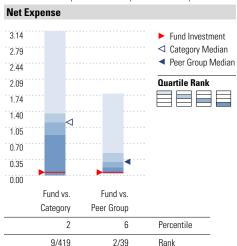
#### **ESG Metrics**

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

# 

										10k	
										IUK	
											Performance Quartile (Within Category)
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD		History
16.02	37.66	13.98	-1.80	15.26	17.04	-12.42	27.99	2.54	18.98		Total Return %
-2.49	4.20	-0.77	2.98	-4.74	3.70	-0.13	0.93	-2.42	0.74		+/- Benchmark
-0.58	2.52	4.67	3.61	-2.80	3.82	0.44	2.81	-0.09	-0.55		+/- Category
57	25	11	17	71	13	45	32	55	54		Tot Ret % Rank in Cat
429	440	432	474	436	441	462	433	421	415		# of Funds in Cat
33	46	14	20	20	17	17	17	39	-		Turnover %
-	_	0.09	0.08	0.07	0.07	0.07	0.07	0.07	_		Expense Ratio





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	-1.29
Beta	0.99	_	1.04
R-Squared	99.35	_	96.77
Standard Deviation	23.22	23.44	24.74
Sharpe Ratio	0.48	0.49	0.44
Tracking Error	1.89	_	5.00
Information Ratio	-0.21	_	-0.26
Up Capture Ratio	99.28	_	102.15
Down Capture Ratio	100.48	_	107.29

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	17.38	17.69
Price/Book Ratio	2.27	2.32	2.15
Geom Avg Mkt Cap \$B	21.91	17.30	13.26
ROE	16.59	14.09	16.51



## Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

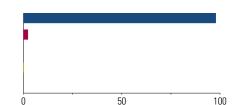
Equity

-quit,			
3	3	1	Large
41	46	6	Mid
0	0	0	Small

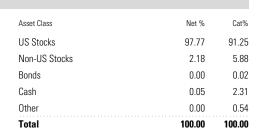
Weight %

>50 25-50 10-25 0-10

Value Blend Growth



Asset Allocation as of 09-30-2021



Sec	ctor Weighting as of 09-3	30-2021													
		Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge		,	
<b>Դ</b>	Cyclical	47.89	45.17	43.82											
â.	Basic Materials	5.40	5.15	5.07											
<b>A</b>	Consumer Cyclical	11.34	11.86	12.23											
ø	Financial Services	18.74	16.53	20.02											
<b>fi</b>	Real Estate	12.41	11.63	6.50											
W	Sensitive	29.95	34.89	33.32											
	Communication Services	4.42	4.05	3.13											
ð	Energy	5.90	5.31	4.59											
Ф	Industrials	10.02	14.42	16.16											
	Technology	9.61	11.11	9.44					1						
<b>→</b>	Defensive	22.13	19.93	22.85					-						
=	Consumer Defensive	5.06	4.74	6.37											
٠	Healthcare	6.34	8.36	10.03			[								
•	Utilities	10.73	6.83	6.45											
					0%	5	10	15	20	25	30	35	40	45	

#### Top 15 Holdings as of 09-30-2021 Name % Net Asset Cumulative % YTD Return % Morningstar Sector Carrier Global Corp Ordinary Shares 1.39 1.39 Industrials Motorola Solutions Inc 1.21 2.60 37.86 Technology Discover Financial Services 1.13 3.73 37.23 Financial Services Welltower Inc 1.07 4.81 30.35 Real Estate 1.03 5.84 25.00 Basic Materials CBRE Group Inc Class A 0.96 6.79 55.23 Real Estate AvalonBay Communities Inc 0.95 7.75 40.14 Real Estate Corteva Inc 0.95 8.70 9.71 Basic Materials Arthur J. Gallagher & Co 0.95 9.65 21.32 Financial Services American Water Works Co Inc 0.95 10.60 11.29 Utilities Technology Keysight Technologies Inc 0.93 11.53 24.38 Ameriprise Financial Inc 0.93 12.46 37.61 Financial Services Willis Towers Watson PLC 0.93 13.38 11.39 Financial Services ① State Street Corporation 0.91 14.29 18.62 Financial Services Fifth Third Bancorp 0.90 15.19 56.98 Financial Services

**Total Holdings 210** 

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

### Portfolio Manager(s)

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

### **Quantitative Screens**

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

Management: The fund's management has been in place for 25.4 years.

Net Expense: The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

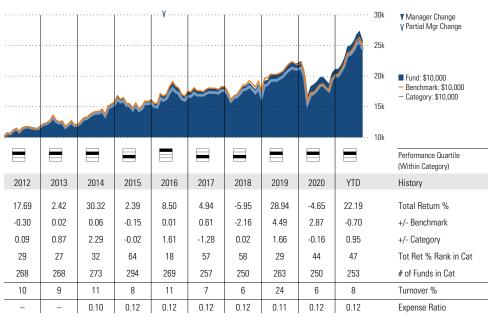
### **Morningstar Investment Management LLC Analysis**

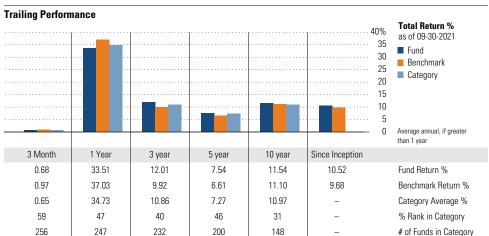
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

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

## Growth of \$10,000





Net Expe	ense		
7.00			► Fund Investment
6.22			Category Median
5.44			◆ Peer Group Median
4.67			Quartile Rank
3.89			
3.11			
2.33			
1.56	<b>□</b>		
0.78			
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
	5	37	Percentile
	12/260	17/47	Rank

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.37	-	2.01
Beta	0.94	-	0.92
R-Squared	98.74	-	93.28
Standard Deviation	18.88	20.01	19.17
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.46	-	5.05
Information Ratio	0.85	-	0.36
Up Capture Ratio	100.34	-	98.49
Down Capture Ratio	90.91	_	91.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	37.00	38.46	38.51
Price/Book Ratio	2.95	2.42	2.85
Geom Avg Mkt Cap \$B	21.33	9.35	24.65
ROE	12.81	9.56	11.00



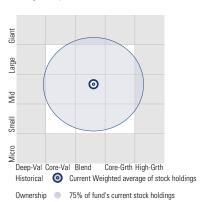
## Vanguard Real Estate Index Admiral VGSLX

#### Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

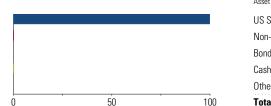
Equity

1. /			
3	17	13	Laige
7	34	7	VIIV
4	12	3	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	0.00	7.70
Cash	0.14	2.04
Bonds	0.00	2.48
Non-US Stocks	0.05	1.60
US Stocks	99.80	86.18
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ B	enchmark	[] C	atego	ry Av	erage	)		
<b>Ն</b>	Cyclical	100.00	99.13	98.96										
ů.	Basic Materials	0.00	0.00	0.06	ĺ									
<b>A</b>	Consumer Cyclical	0.00	0.13	1.75	i[] :									
ê	Financial Services	0.00	0.00	0.27	ĺ									
t	Real Estate	100.00	99.00	96.88					1 1					
M	Sensitive	0.00	0.87	1.02	0 : :									
d	Communication Services	0.00	0.00	0.22	Ď									
	Energy	0.00	0.00	0.01	<u> </u>									
ф	Industrials	0.00	0.87	0.22	ď									
	Technology	0.00	0.00	0.57	Ó									
<b>→</b>	Defensive	0.00	0.00	0.02										
=	Consumer Defensive	0.00	0.00	0.00	ĺ									
۲	Healthcare	0.00	0.00	0.00	Í									
?	Utilities	0.00	0.00	0.02										

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	11.56	11.56	_	_
	7.22	18.78	19.95	Real Estate
○ Prologis Inc	5.55	24.33	27.75	Real Estate
○ Crown Castle International Corp	4.43	28.76	11.38	Real Estate
	4.21	32.97	11.84	Real Estate
	2.80	35.77	31.25	Real Estate
⊖ Simon Property Group Inc	2.49	38.26	57.33	Real Estate
○ Digital Realty Trust Inc	2.39	40.64	6.04	Real Estate
	2.16	42.81	17.79	Real Estate
─ Welltower Inc	2.06	44.86	30.35	Real Estate
⊖ CBRE Group Inc Class A	1.96	46.82	55.23	Real Estate
⊕ AvalonBay Communities Inc	1.85	48.67	40.14	Real Estate
	1.69	50.36	39.55	Real Estate
① Alexandria Real Estate Equities Inc	1.60	51.96	9.08	Real Estate
○ Weyerhaeuser Co	1.59	53.56	7.61	Real Estate

**Total Holdings** 171

⊕ 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.

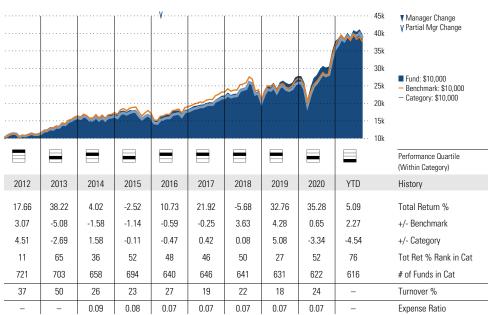
### **Morningstar Investment Management LLC Analysis**

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

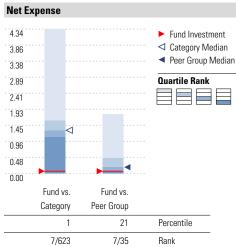
#### **ESG Metrics**

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

## Growth of \$10,000







3-1 cai hisk intenies			
	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

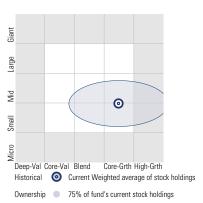
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

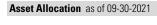
Equity

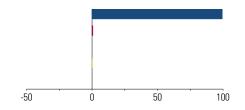
0	0	0	Large
1	20	25	Mid
5	25	24	Small

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						(				
ů.	Basic Materials	2.59	3.10	2.45										
4	Consumer Cyclical	12.01	13.14	12.31				]						
£	Financial Services	4.07	5.13	7.72		ď	0							
ŧ	Real Estate	8.32	2.86	2.47										
MI	Sensitive	46.12	43.14	45.11										
	Communication Services	3.09	3.19	2.51										
	Energy	1.53	2.06	1.30										
¢	Industrials	13.27	15.13	15.61										
2	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 Small Cap Value Index Admiral VSIAX

Morningstar Category ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

### Portfolio Manager(s)

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

### 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 5.43 years.
- Style: The fund has landed in its primary style box Small Value — 71.43 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

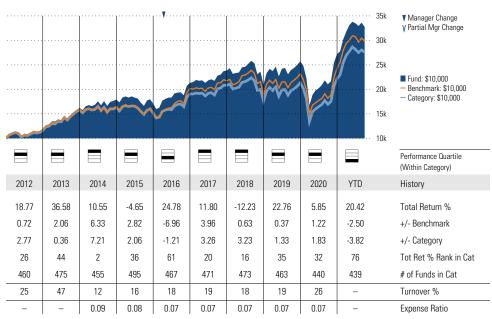
### **Morningstar Investment Management LLC Analysis**

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

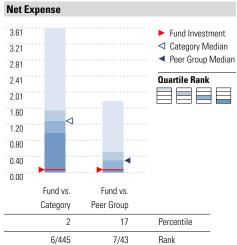
## Growth of \$10,000



#### **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 % -2.20 55.74 8.89 11.05 14.21 13.67 -2.98 63.92 8.58 11.03 13.22 12.76 Benchmark Return % -2 N8 62.35 8 20 10 13 12 40 Category Average % 56 72 34 33 16 % Rank in Category

383

290



434

406

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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.55	_	-0.23
Beta	0.96	_	1.02
R-Squared	98.06	_	95.76
Standard Deviation	26.22	26.99	28.02
Sharpe Ratio	0.42	0.40	0.39
Tracking Error	3.79	_	6.13
Information Ratio	0.08	_	-0.08
Up Capture Ratio	96.34	_	101.34
Down Capture Ratio	94.81	_	102.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.00	12.57	13.85
Price/Book Ratio	1.92	1.56	1.69
Geom Avg Mkt Cap \$B	5.44	2.18	3.95
ROE	13.68	5.79	12.41



# of Funds in Category

443

## Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



50

Asset Allocation as of 09-30-2021

Asset Class Net % Cat% **US Stocks** 99.30 95.85 Non-US Stocks 0.67 3.01 Bonds 0.00 0.11 Cash 0.03 1.08 0.00 Other -0.05 Total 100.00 100.00

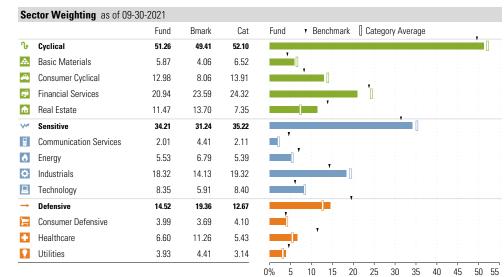
## Style Breakdown

Equity



Value Blend Growth
Weight %

>50 25-50 10-25 0-10



100

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ VICI Properties Inc Ordinary Shares	0.58	0.58	15.41	Real Estate
⊕ Nuance Communications Inc	0.57	1.15	24.84	Technology
⊕ Diamondback Energy Inc	0.57	1.72	98.18	Energy
⊕ Signature Bank	0.54	2.26	102.50	Financial Services
⊕ Molina Healthcare Inc	0.52	2.78	27.57	Healthcare
Quanta Services Inc	0.52	3.31	58.29	Industrials
⊕ IDEX Corp	0.52	3.83	4.68	Industrials
⊕ Novavax Inc	0.44	4.27	85.91	Healthcare
⊕ Brown & Brown Inc	0.44	4.71	17.54	Financial Services
─ Williams-Sonoma Inc	0.44	5.15	75.81	Consumer Cyclical
⊕ Kimco Realty Corp	0.42	5.57	41.64	Real Estate
	0.42	5.98	67.21	Real Estate
The Mosaic Co	0.40	6.39	56.11	Basic Materials
→ Pentair PLC	0.40	6.79	37.94	Industrials
Howmet Aerospace Inc	0.40	7.18	9.39	Industrials

**Total Holdings 998** 

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



# Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

## BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

Joshua Barrickman since 02-2013

#### **Quantitative Screens**

Performance: The fund has finished in the Intermediate Core 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 8.61 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 91.53% lower than the Intermediate Core Bond category average.

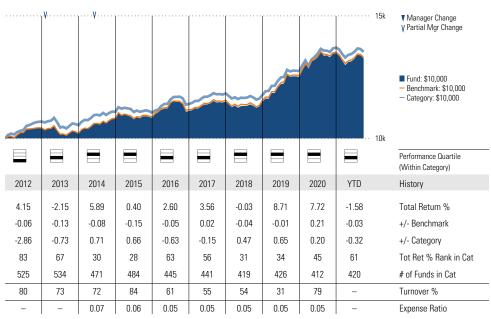
### **Morningstar Investment Management LLC Analysis**

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.

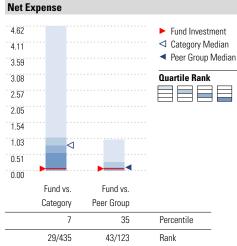
#### **ESG Metrics**

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

## Growth of \$10,000







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 Wetrics			
	Fund	Bmark	Cat
Alpha	-0.17	_	0.04
Beta	1.04	_	0.99
R-Squared	99.34	_	84.99
Standard Deviation	3.71	3.54	3.85
Sharpe Ratio	1.19	1.23	1.15
Tracking Error	0.34	_	1.45
Information Ratio	0.15	_	-0.11
Up Capture Ratio	103.02	-	102.59
Down Capture Ratio	107.13	_	107.80

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.80	4.43	5.97
Avg Eff Maturity	8.70	_	7.18



## Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond

Asset Class

US Stocks

Bonds

Cash

Other

Total

Non-US Stocks

Morningstar Index

BBgBarc US Agg Bond TR USD

Net %

0.00

0.00

98.95

0.15

0.89

100.00

Cat%

0.04

0.00

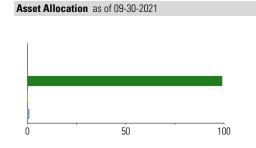
96.10

1.66

2.19

100.00





	30-2021												
	Fund	Bmark	Cat	Fund	•	Benc	hmark	[] Ca	itegory	Averaç	je		
Government	47.56	-	30.60										
Treasury	43.73	_	25.17										
Inflation – Protected	0.00	_	1.55	i [									
Agency/Quasi Agency	2.33	_	1.40										
Other Government Related	1.50	_	2.48										
Corporate	28.45	_	28.75										
Corporate Bond	27.55	_	27.06							)			
Bank Loan	0.00	_	0.22										
Convertible	0.90	_	1.42										
Preferred	0.00	_	0.05	Ü									
Securitized	23.14	_	30.29										
Agency MBS Pass-Through	20.46	_	19.30										
Agency MBS ARM	0.02	_	0.04	Ū									
Agency MBS CMO	1.03	_	3.97										
Non-Agency Residential MBS	0.00	_	0.26										
Commercial MBS	1.21	_	1.21										
Asset-Backed	0.42	_	5.51	1 [									
Covered Bond	0.00	_	0.00	Ò									
Municipal	0.72	_	1.03										
Cash & Equivalents	0.15	_	7.12	1									
Other	0.00	_	2.22	i [									

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	69.09	3.53	43.55
AA	3.22	74.59	12.60
A	12.08	10.82	24.08
BBB	15.64	8.32	15.65
BB	0.00	0.28	2.30
В	0.00	0.00	0.77
Below B	0.01	0.00	0.30
Not Rated	-0.04	2.46	0.75

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes	_	0.68	0.68	_
Federal National Mortgage Association 2.5%	_	0.60	1.27	_
United States Treasury Notes	_	0.54	1.81	_
United States Treasury Notes	_	0.51	2.32	_
United States Treasury Notes	-	0.49	2.82	-
United States Treasury Notes	_	0.47	3.28	_
United States Treasury Notes	_	0.46	3.75	_
United States Treasury Notes	_	0.43	4.18	_
United States Treasury Notes	_	0.41	4.59	_
United States Treasury Notes	_	0.39	4.98	_

Total Holdings 18663

⊕ 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.

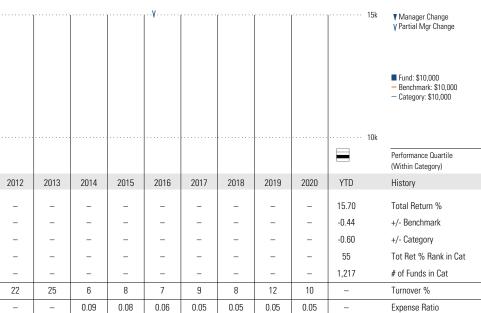
#### **ESG Metrics**

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

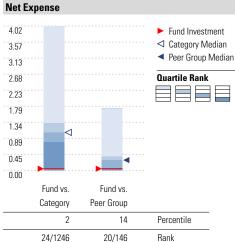
Growth of \$10,000

**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

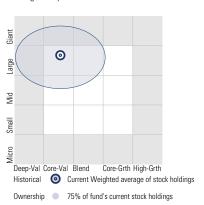
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.14	17.83	17.68
Price/Book Ratio	2.56	2.44	2.62
Geom Avg Mkt Cap \$B	98.66	73.35	114.13
ROE	21.75	16.34	21.91



## Vanguard Value Index Adm VVIAX

# Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

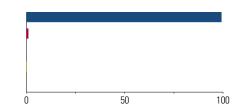
Equity

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
	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

