### AB Global Bond Z ANAZX

### Portfolio Manager(s)

Scott DiMaggio since 08-2005 Matthew Sheridan since 01-2007 John Taylor since 02-2019

#### **Quantitative Screens**

Q Performance: The fund has finished in the World Bond-USD Hedged category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 16.09 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.5 is 32.43% lower than the World Bond-USD Hedged category average.

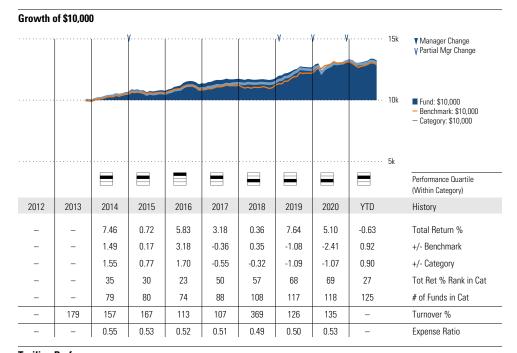
#### **Morningstar Investment Management LLC Analysis**

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.

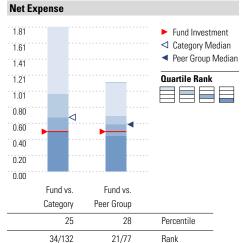
### Morningstar Category

Morningstar Index

World Bond-USD Hedged BBgBarc US Agg Bond TR USD







3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	-0.21	_	-0.06
Beta	0.86	_	0.93
R-Squared	45.26	_	49.97
Standard Deviation	4.52	3.54	4.72
Sharpe Ratio	0.73	1.23	0.82
Tracking Error	3.38	-	3.51
Information Ratio	-0.31	-	-0.21
Up Capture Ratio	92.72	-	99.78
Down Capture Ratio	115.98	-	118.49

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.12	4.43	7.65
Avg Eff Maturity	8.36	-	8.87



## AB Global Bond Z ANAZX

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

Quality

High

Ltd Mod Ext

Duration

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	30.80	3.53	23.31
AA	5.95	74.59	19.43
A	18.64	10.82	26.11
BBB	28.00	8.32	23.64
BB	8.09	0.28	2.16
В	1.62	0.00	0.11
Below B	0.09	0.00	0.00
Not Rated	6.81	2.46	5.25

#### World Bond-USD Hedged BBgBarc US Agg Bond TR USD Asset Allocation as of 09-30-2021 Asset Class Cat% Net % US Stocks 0.00 0.00 Non-US Stocks 0.00 0.02 Bonds 95.55 83.35 Cash -0.59 14.75 5.03 Other 1.89 -50 50 100 Total 100.00 100.00

**Morningstar Category** 

Morningstar Index

Sector Weighting as of 09-	30-2021													
	Fund	Bmark	Cat	Fund		Ben	chmark	[] Ca	ategory	Avera	ge			
Government	37.76	-	48.98											
Treasury	24.25	_	28.76											
Inflation – Protected	2.17	_	1.81											
Agency/Quasi Agency	3.20	_	8.18											
Other Government Related	8.14	_	10.23											
Corporate	17.40	_	21.76					I [						
Corporate Bond	14.52	_	20.19					0						
Bank Loan	0.16	_	0.18											
Convertible	2.59	_	1.34											
Preferred	0.13	_	0.05											
Securitized	7.35	_	7.28											
Agency MBS Pass-Through	2.37	_	2.63											
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	1.29	_	0.28											
Non-Agency Residential MBS	0.16	_	0.22											
Commercial MBS	1.02	_	1.18											
Asset-Backed	2.50	_	2.60											
Covered Bond	0.01	_	0.37	0										
Municipal	0.03	-	0.19											
Cash & Equivalents	0.60	-	6.21											
Other	36.84	_	15.41											
				0%	5	10	15	20	25	30	35	40	45	50

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Nume	Widterity Bute	/0 NGC /133GC	oumulative /o	Tixed income decidi
⊖ EUR FWD VS USD 0% 08/11/2021 Sold	11-2021	13.75	13.75	_
EUR FWD VS USD 0% 08/11/2021 Purchased	11-2021	13.75	27.49	_
→ EUR FWD VS USD 0% 24/11/2021 Sold	11-2021	11.94	39.43	_
EUR FWD VS USD 0% 24/11/2021 Purchased	11-2021	11.94	51.37	_
→ JPY FWD VS USD 0% 17/11/2021 Sold	11-2021	8.75	60.12	_
∋ JPY FWD VS USD 0% 17/11/2021 Purchased	11-2021	8.75	68.87	_
Euro Bobl Future Sept 21	09-2021	7.00	75.86	_
→ CNH FWD VS USD 0% 16/09/2021 Sold	09-2021	5.03	80.89	_
ONH FWD VS USD 0% 16/09/2021 Purchased	09-2021	5.03	85.92	_
Euro Bund Future Sept 21	09-2021	4.36	90.28	_



### American Funds Europacific Growth R6 RERGX

Growth of \$10,000

356

24

379

28

393

28

0.49

378

28

0.49

381

30

0.50

393

36

0.50

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Carl Kawaja since 06-2001
Sung Lee since 06-2002
Nicholas Grace since 06-2002
Jesper Lyckeus since 06-2004
Jonathan Knowles since 06-2006
Andrew Suzman since 06-2007
Christopher Thomsen since 06-2008
Lawrence Kymisis since 06-2014
Lara Pellini since 10-2014
Gerald Manoir since 01-2020
Noriko Chen since 01-2020

#### Quantitative Screens

- ✓ Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.35 years.
- Net Expense: The fund's expense ratio of 0.46 is 57.01% lower than the Foreign Large Growth category average.

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

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

#### **ESG Metrics**

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

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

406

0

0.49

412

35

0.49

434

38

0.47

450

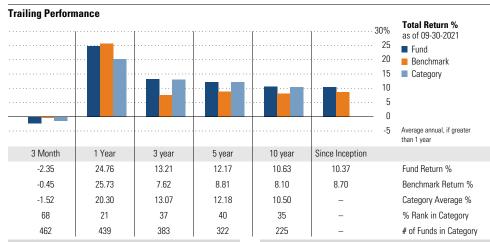
32

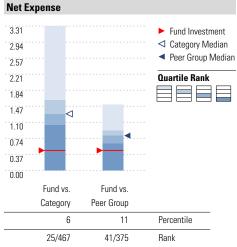
0.46

# of Funds in Cat

Turnover %

Expense Ratio





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

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

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





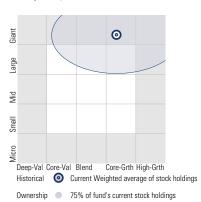
## American Funds Europacific Growth R6 RERGX

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

**Morningstar Index** MSCI EAFE NR USD

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

Morningstar Style Box™



## Style Breakdown

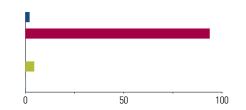
Equity

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

Weight %

>50 25-50 10-25 0-10

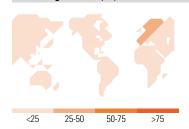
### Asset Allocation as of 09-30-2021



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

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

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



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

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

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

#### Total Holdings 388



### **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.

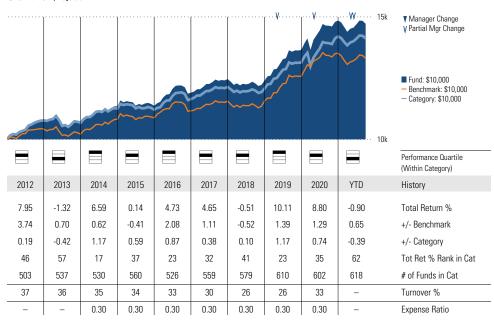
#### **Morningstar Investment Management LLC Analysis**

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.

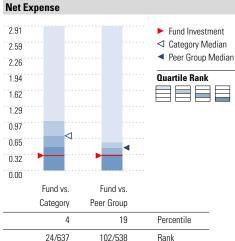
#### **ESG Metrics**

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

#### Growth of \$10,000







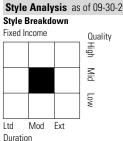
3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.50	_	0.48
Beta	1.06	_	0.99
R-Squared	78.64	_	62.23
Standard Deviation	4.25	3.54	4.66
Sharpe Ratio	1.21	1.23	1.06
Tracking Error	1.97	_	2.94
Information Ratio	0.43	_	0.16
Up Capture Ratio	115.08	_	110.92
Down Capture Ratio	114.01	_	117.39

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



ixed I	ncome		Quality
	1	_	Quality ¬ ≖
			High
			M id
			<u>e.</u>
			Low
			<
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	[]								

		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



### **DWS Enhanced Commodity Strategy R6** SKRRX

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

#### Morningstar Index

Bloomberg Commodity TR USD

#### Portfolio Manager(s)

Darwei Kung since 04-2010 Sonali Kapoor since 10-2015 Rick Smith since 02-2016

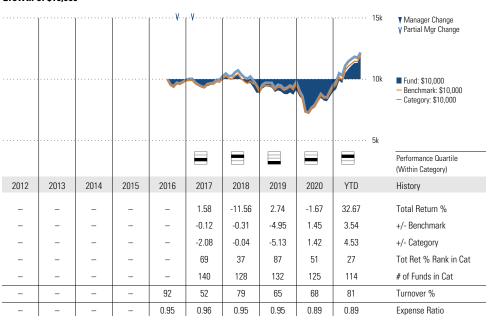
#### **Quantitative Screens**

- Performance: The fund has finished in the Commodities Broad Basket 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 11.51 years.
- Net Expense: The fund's expense ratio of 0.89 is
   15.24% lower than the Commodities Broad Basket category average.

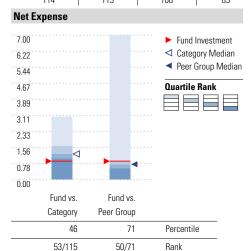
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	1.20	_	-0.73
Beta	0.86	_	1.08
R-Squared	86.06	_	82.98
Standard Deviation	14.21	15.38	18.56
Sharpe Ratio	0.48	0.44	0.39
Tracking Error	5.74	-	8.01
Information Ratio	0.05	-	0.03
Up Capture Ratio	91.84	-	107.20
Down Capture Ratio	87.72	-	113.52

Fund	Bmark	Cat
-	-	_
_	_	1.86
1.95	_	33.72
-	-	5.50
	-	 



## **DWS Enhanced Commodity Strategy R6** SKRRX

**Morningstar Category Morningstar Index** 

Commodities Broad Basket Bloomberg Commodity TR USD



Deep-Val Core-Val Blend Core-Grth High-Grth 

Ownership 75% of fund's current stock holdings

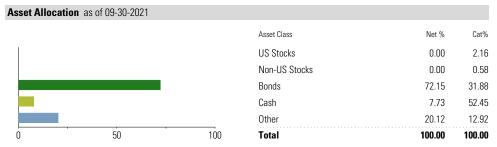
#### Style Breakdown





Value Blend Growth

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



		Fund	Bmark	Cat	Fund	ł	▼ Be	nchmai	rk [	Cate	gory Av	/erage	!		
<sub>Մ</sub>	Cyclical	-	-	54.17											
A.	Basic Materials	_	_	38.89											
<b>A</b>	Consumer Cyclical	_	_	0.00											
æ	Financial Services	_	_	15.28				0							
命	Real Estate	_	_	0.00	ĺ										
W	Sensitive	-	-	40.28											
	Communication Services	_	_	0.00											
•	Energy	_	_	38.89											
Ф	Industrials	_	_	1.39											
	Technology	_	_	0.00	İ										
<b>→</b>	Defensive	-	-	5.56											
Ħ	Consumer Defensive	_	_	5.56											
+	Healthcare	_	_	0.00	į										
•	Utilities	_	_	0.00	ĺ										

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	17.50	17.50	_	_
⊕ United States Treasury Notes 0.069%	3.51	21.01	_	-
Dws Central Cash Management Government Fund	2.69	23.69	_	-
□ United States Treasury Notes 0.09%	2.48	26.17	_	-
○ United States Treasury Notes 0.084%	2.48	28.65	-	-
DWS ESG Liquidity Capital	2.35	31.00	_	_
⊕ United States Treasury Notes 2.125%	2.15	33.15	_	-
⊕ United States Treasury Notes 2.75%	2.15	35.29	_	-
United States Treasury Notes 2.125%	2.09	37.38	_	-
United States Treasury Notes 1.75%	2.09	39.47	-	-
United States Treasury Notes 0.125%	2.06	41.53	_	_
⊕ United States Treasury Notes 0.064%	2.06	43.60	_	-
⊕ United States Treasury Bills 0.033%	2.06	45.66	_	-
⊕ United States Treasury Bills 0.0406%	2.06	47.72	_	-
⊕ United States Treasury Notes 0.375%	2.04	49.76	_	_

**Total Holdings 419** 



### Neuberger Berman Sustainable Eq R6 NRSRX

### **Morningstar Category**

Morningstar Index S&P 500 TR USD

### Large Blend

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- × Performance: The fund has finished in the Large Blend category's top three quartiles in 4 of the 8 years it's been in existence.
- Management: The fund's management has been in place for 17.79 years.
- Style: The fund has landed in its primary style box Large Blend — 97.06 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.59 is 28.92% lower than the Large Blend category average.

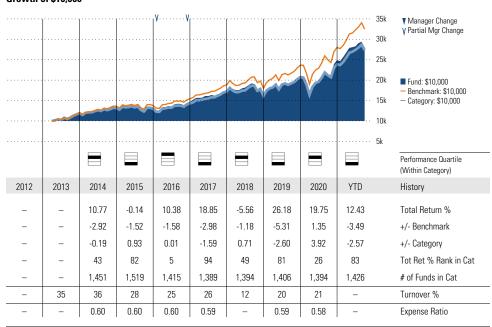
#### **Morningstar Investment Management LLC Analysis**

This fund fails the performance consistency screen however, results have steadily improved.

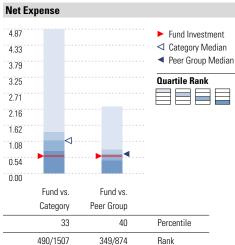
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	5	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

#### 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 Metrics			
	Fund	Bmark	Cat
Alpha	-1.87	_	-1.35
Beta	0.99	_	0.97
R-Squared	96.22	_	95.76
Standard Deviation	19.08	18.81	18.73
Sharpe Ratio	0.71	0.83	0.74
Tracking Error	3.71	_	3.76
Information Ratio	-0.62	_	-1.00
Up Capture Ratio	95.01	_	94.15
Down Capture Ratio	101.52	_	98.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.96	24.09	22.21
Price/Book Ratio	4.38	4.27	4.41
Geom Avg Mkt Cap \$B	100.09	201.74	256.86
ROE	28.48	31.23	31.98



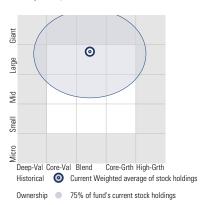
## Neuberger Berman Sustainable Eq R6 NRSRX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

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

Morningstar Style Box™



### Style Breakdown

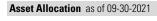
Equity

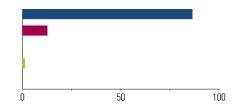
21	29	25	Large
4	12	9	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.42
Cash	1.08	1.19
Bonds	0.00	0.50
Non-US Stocks	12.54	3.07
US Stocks	86.38	94.81
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2021														
		Fund	Bmark	Cat	Fund		▼ Ben	chmar	k [	Cateo	jory A	/erage				
Դ	Cyclical	26.86	30.94	30.52							0					
A	Basic Materials	1.93	2.15	2.67												
A	Consumer Cyclical	10.53	12.10	10.80		Ė										
æ	Financial Services	12.80	14.11	14.63												
命	Real Estate	1.60	2.58	2.42												
W	Sensitive	50.17	47.05	46.65												
	Communication Services	10.93	11.29	10.63												
•	Energy	0.00	2.75	2.30	[ [											
Ф	Industrials	13.21	8.38	10.18												
	Technology	26.03	24.63	23.54												
<b>→</b>	Defensive	22.98	22.01	22.84		Ė			· '	[						
Ħ	Consumer Defensive	4.70	6.21	6.67												
٠	Healthcare	16.05	13.34	13.95		Ė,	- '									
•	Utilities	2.23	2.46	2.22												
					0%	5	10	15	20	25	30	35	40	45	50	- 5

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				Ü
Alphabet Inc Class A	5.41	5.41	52.54	Communication Svc
Microsoft Corp	5.19	10.61	27.51	Technology
Texas Instruments Inc	4.77	15.38	18.97	Technology
Comcast Corp Class A	3.97	19.35	8.13	Communication Svc
Advance Auto Parts Inc	3.37	22.73	34.05	Consumer Cyclical
Mastercard Inc Class A	3.32	26.05	-2.22	Financial Services
JPMorgan Chase & Co	3.30	29.35	30.94	Financial Services
🖯 Cigna Corp	3.20	32.55	-2.41	Healthcare
Progressive Corp	3.02	35.57	-3.73	Financial Services
Intercontinental Exchange Inc	3.01	38.58	0.45	Financial Services
Roche Holding AG	2.89	41.47	9.70	Healthcare
Aptiv PLC	2.83	44.30	14.34	Consumer Cyclical
Danaher Corp	2.76	47.06	37.33	Healthcare
Becton, Dickinson and Co	2.74	49.81	-0.76	Healthcare
W.W. Grainger Inc	2.66	52.47	-2.57	Industrials

Total Holdings 44



### Vanguard 500 Index Admiral VFIAX

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

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 5.43 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

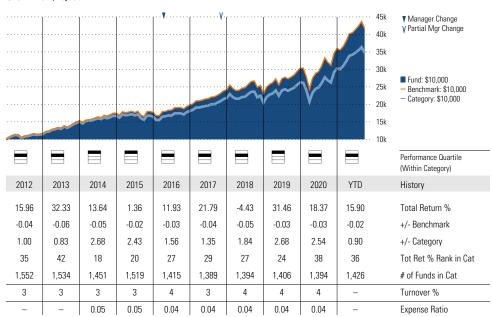
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000



#### **Trailing Performance**



3-Year Risk Metrics

Net Exp	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	- <b>□</b> □		
0.54			
0.00			
	Fund vs.	Fund vs.	
	Category	Peer Group	
	3	22	Percentile
	46/1507	103/470	Rank

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

	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

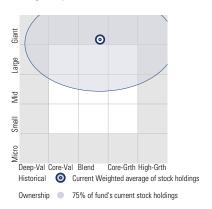


## Vanguard 500 Index Admiral VFIAX

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

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

Morningstar Style Box™



### Style Breakdown

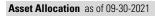
Equity

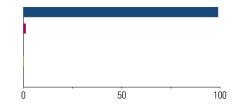
21	24	40	Large
5	7	3	Mid
0	0	0	Small

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	omman.	. [] 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



### 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.

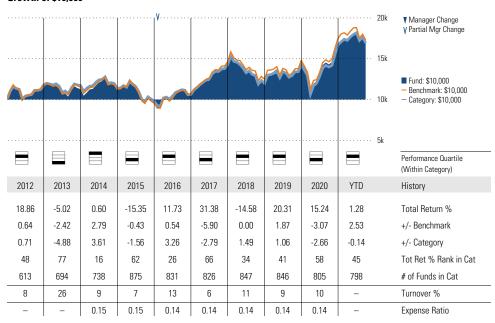
#### **Morningstar Investment Management LLC Analysis**

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.

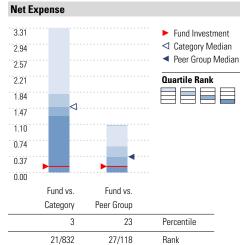
#### **ESG Metrics**

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

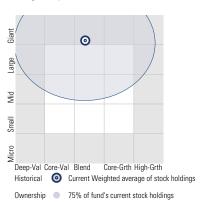


## Vanguard Emerging Mkts Stock Idx Adm VEMAX

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

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

Morningstar Style Box™



### Style Breakdown

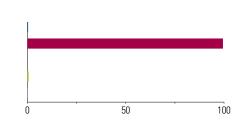
Equity

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

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

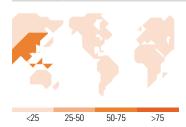


Asset Allocation as of 09-30-2021

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



### 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.

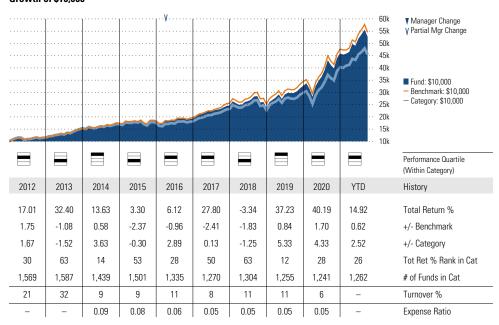
#### **Morningstar Investment Management LLC Analysis**

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

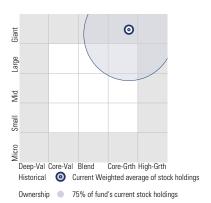
1.21

0.77

100.00

Style Analysis as of 09-30-2021

Morningstar Style Box™



#### Style Breakdown

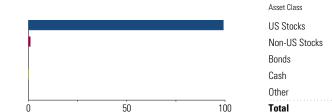
Equity

. ,			
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** 



### 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.

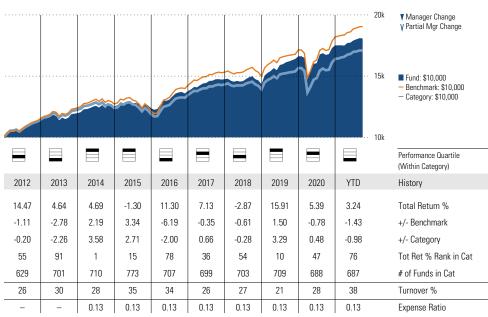
Style Consistency is not calculated for Fixed Income funds.

✓ Net Expense: The fund's expense ratio of 0.13 is
 86.17% lower than the High Yield Bond category average.

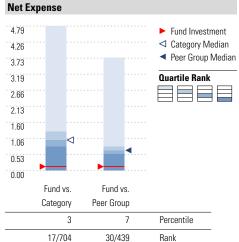
#### **Morningstar Investment Management LLC Analysis**

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

### 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 الع	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	1 []												

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



#### 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.

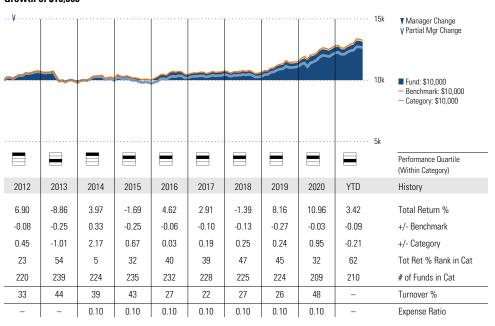
Style Consistency is not calculated for Fixed Income funds.

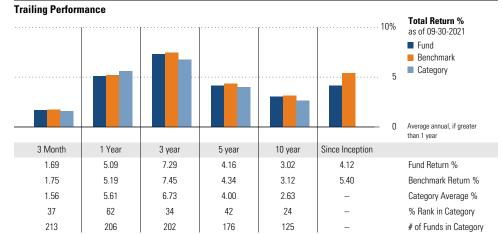
Net Expense: The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

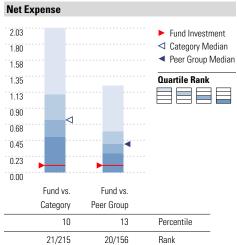
#### **Morningstar Investment Management LLC Analysis**

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



### 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**

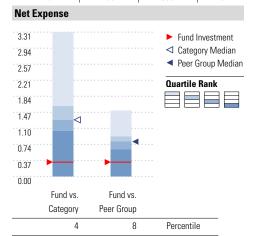
Metric	Rating	Updated
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

#### 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

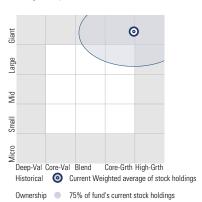
# Vanguard International Growth Adm VWILX

### Morningstar Category Foreign Large Growth

**Morningstar Index** MSCI EAFE NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™



### Style Breakdown

Equity

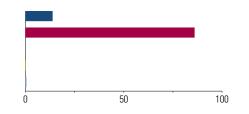
9	26	60	Large
0	1	3	Mid
0	0	0	Small

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	<b>[</b> ]	7								
				-	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

### 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**

- Q 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.

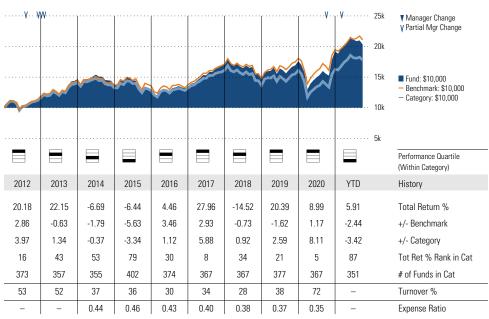
#### **Morningstar Investment Management LLC Analysis**

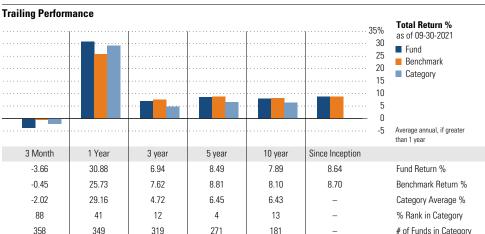
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

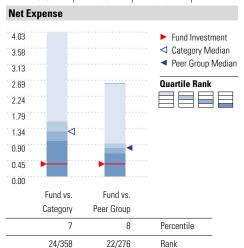
#### **ESG Metrics**

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



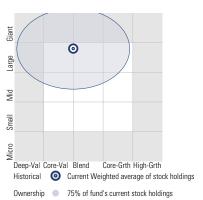


# Vanguard International Value Inv VTRIX

### 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

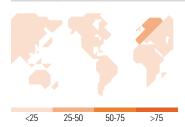
Asset Allocation as of 09-30-2021

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



### Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Equity

Morningstar US Mod Con Tgt Alloc NR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

Performance: The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

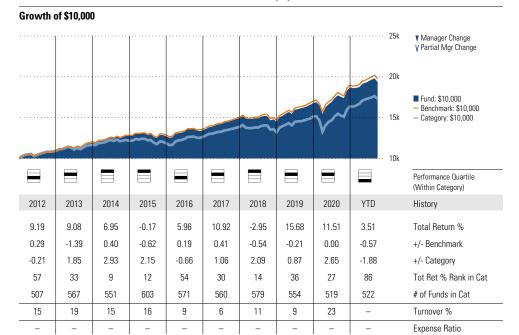
 Net Expense: The fund's expense ratio of 0.12 is 87.88% lower than the Allocation--30% to 50% Equity category average.

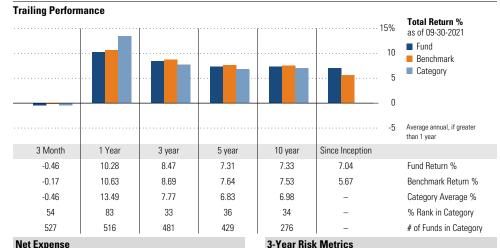
#### **Morningstar Investment Management LLC Analysis**

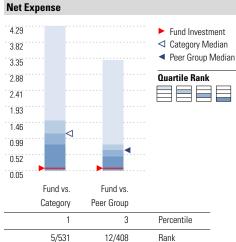
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

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



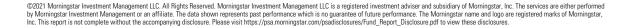




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

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

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





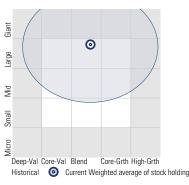
## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

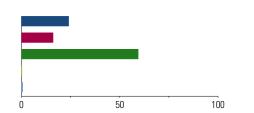
Morningstar US Mod Con Tgt Alloc NR

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

Morningstar Style Box™

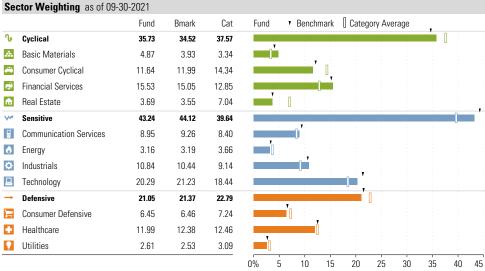


### Asset Allocation as of 09-30-2021





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



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

10p 0 1101amg5 as 61 65 66 2621					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	42.18	42.18	_	_
Yanguard Total Stock Mkt Idx Inv	_	24.02	66.20	_	-
⊕ Vanguard Total Intl Bd Idx Investor	_	16.46	82.65	_	_
Yanguard Total Intl Stock Index Inv	_	15.87	98.53	_	-
Vanguard Total Intl Bd II Idx Investor	-	1.44	99.97	-	-
① Us Dollar	-	0.03	100.00	_	_

#### Total Holdings 6



### Vanguard LifeStrategy Growth Inv VASGX

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

Eauity

Morningstar US Mod Agg Tgt Alloc NR USD

Expense Ratio

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

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

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

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

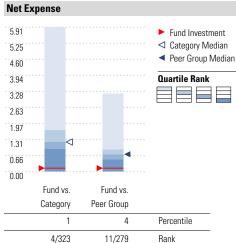
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

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







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

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

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

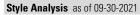


## Vanguard LifeStrategy Growth Inv VASGX

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

Equity

Morningstar US Mod Agg Tgt Alloc NR



Morningstar Style Box™



Fixed Income

Ltd

Mod Duration

Quality

High

Mid

Low

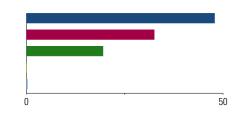
#### Style Breakdown

Equity 19 28 6 9





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



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

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

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

Total Holdings 6



### Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 27.02 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.11 is 88.78% lower than the Allocation--15% to 30% Equity category average.

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

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

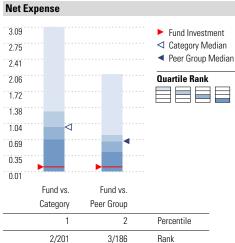
#### **ESG Metrics**

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

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



3-Year Risk Metrics



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

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

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





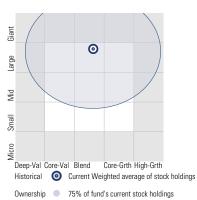
## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar US Con Tgt Alloc NR USD

Style Analysis as of 09-30-2021

Morningstar Style Box™





Asset Allocation as of 09-30-2021

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

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

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

100

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

#### Total Holdings 6



### Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Morningstar US Mod Tgt Alloc NR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

Performance: The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

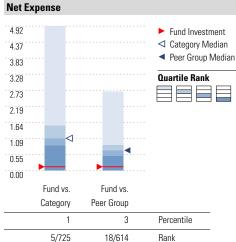
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

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







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

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





## Vanguard LifeStrategy Moderate Gr Inv VSMGX

Asset Allocation as of 09-30-2021

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

Morningstar US Mod Tgt Alloc NR USD

Cat%

49.82

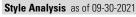
12.52

30.07

4.36

3.22

100.00



Morningstar Style Box™



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

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

#### Style Breakdown

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

Civad Income

>50 25-50 10-25 0-10

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

#### Total Holdings 6



### 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

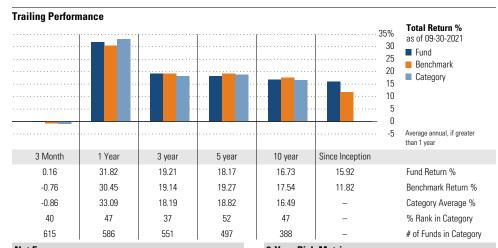
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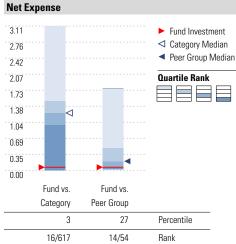
42

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

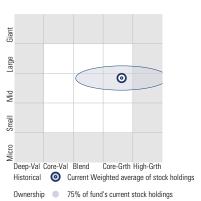
## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

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

Morningstar Style Box™



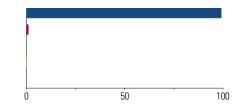
### Style Breakdown

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	
+	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
○ Cadence Design Systems Inc	1.16	11.50	11.00	Technology
⇒ IHS Markit Ltd	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



### 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**

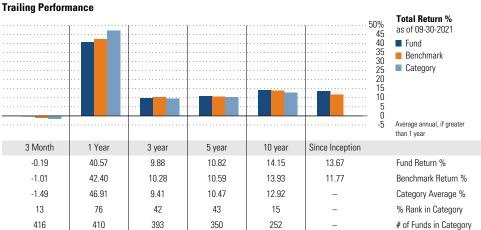
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

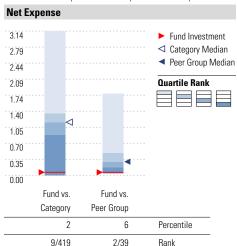
#### **ESG Metrics**

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

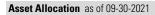
Equity

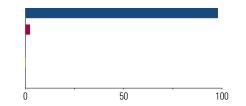
Lquity			
3	3	1	Large
41	46	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.54
Cash	0.05	2.31
Bonds	0.00	0.02
Non-US Stocks	2.18	5.88
US Stocks	97.77	91.25
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Ն</b>	Cyclical	47.89	45.17	43.82	
ė.	Basic Materials	5.40	5.15	5.07	
<b>A</b>	Consumer Cyclical	11.34	11.86	12.23	
<b>,</b>	Financial Services	18.74	16.53	20.02	
è	Real Estate	12.41	11.63	6.50	
M	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	
<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	
7	Utilities	10.73	6.83	6.45	

<b>Top 15 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Carrier Global Corp Ordinary Shares	1.39	1.39	_	Industrials
	1.21	2.60	37.86	Technology
	1.13	3.73	37.23	Financial Services
⊕ Welltower Inc	1.07	4.81	30.35	Real Estate
○ International Flavors & Fragrances Inc	1.03	5.84	25.00	Basic Materials
○ CBRE Group Inc Class A	0.96	6.79	55.23	Real Estate
	0.95	7.75	40.14	Real Estate
○ Corteva Inc	0.95	8.70	9.71	Basic Materials
	0.95	9.65	21.32	Financial Services
	0.95	10.60	11.29	Utilities
	0.93	11.53	24.38	Technology
	0.93	12.46	37.61	Financial Services
	0.93	13.38	11.39	Financial Services
⊕ 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



# 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.

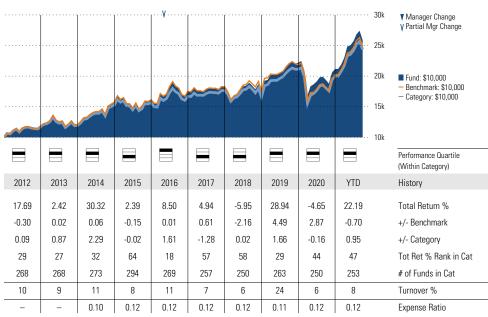
### **Morningstar Investment Management LLC Analysis**

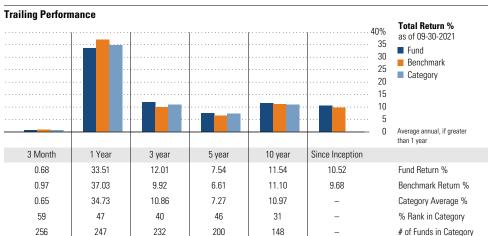
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### **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



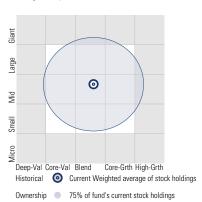
# Vanguard Real Estate Index Admiral VGSLX

#### 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

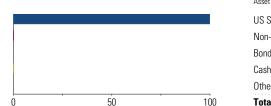
Equity

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	▼ E	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>									
¢	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.

 $\times$  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.

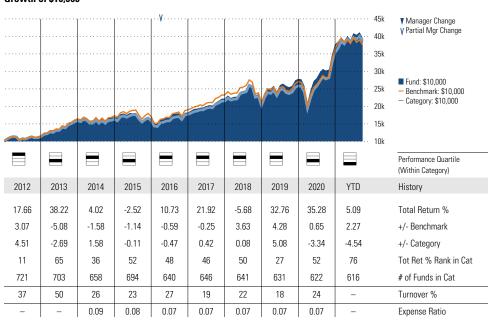
### **Morningstar Investment Management LLC Analysis**

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

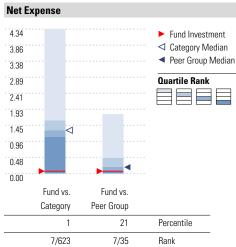
#### **ESG Metrics**

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

# Growth of \$10,000







3-Year Risk Metrics			
	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

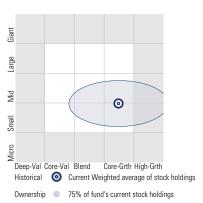
Small Growth

Morningstar Index

Russell 2000 Growth TR USD

# Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown

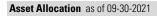
Equity

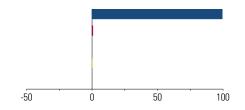
0	0	0	Large
1	20	25	Mid
5	25	24	Small

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.

Net Expense: The fund's expense ratio of 0.07 is 94.02% lower than the Small Value category average.

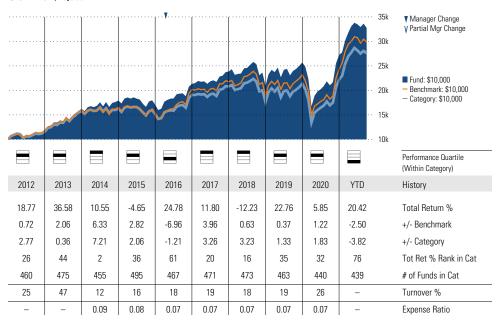
### **Morningstar Investment Management LLC Analysis**

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.

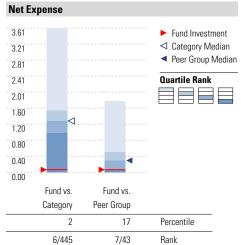
#### **ESG Metrics**

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

## Growth of \$10,000







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



# 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

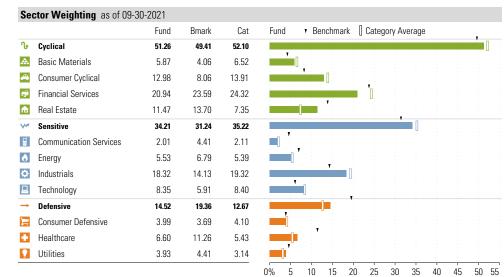
# Style Breakdown

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.

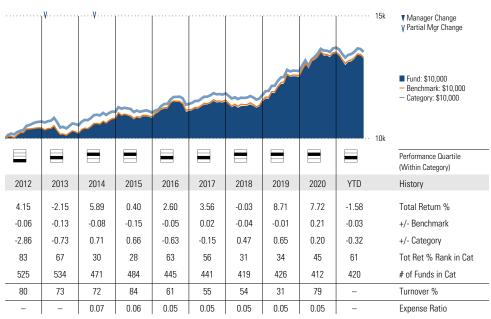
## **Morningstar Investment Management LLC Analysis**

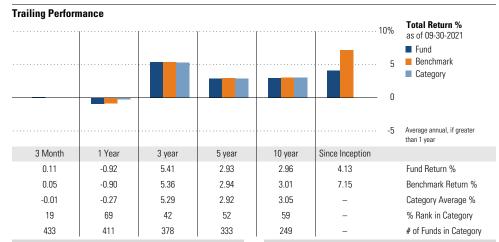
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

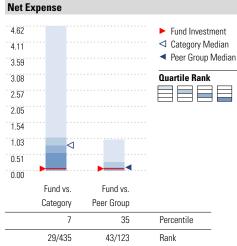
### **ESG Metrics**

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

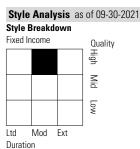
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.80	4.43	5.97
Avg Eff Maturity	8.70	_	7.18

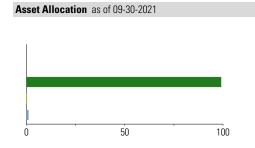


# Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD





US Stocks Non-US Stocks	0.00 0.00	0.04
Bonds	98.95	96.10
Cash	0.15	1.66
Other	0.89	2.19
Total	100.00	100.00

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

	Fund	Bmark	Cat	Fund	Bench	mark	I Cate	gory Ave	rage	
Government	47.56	–	30.60	· and	50/10/1	·	u Sato	95.,7110		
Treasury	43.73	_	25.17							
Inflation – Protected	0.00	_	1.55							_ :
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							
Securitized	23.14	_	30.29							
Agency MBS Pass-Through	20.46	_	19.30							
Agency MBS ARM	0.02	_	0.04							
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	Ô						
Municipal	0.72	_	1.03	•						
Cash & Equivalents	0.15	-	7.12	ļ						
Other	0.00	-	2.22	[						

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 Total World Stock Index Admiral VTWAX

Morningstar Category World Large-Stock Blend **Morningstar Index** MSCI ACWI NR USD

## Portfolio Manager(s)

Christine Franquin since 02-2013 Scott Geiger since 11-2017

#### **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 8.61 years.
- Net Expense: The fund's expense ratio of 0.1 is 90% lower than the World Large-Stock Blend category average.

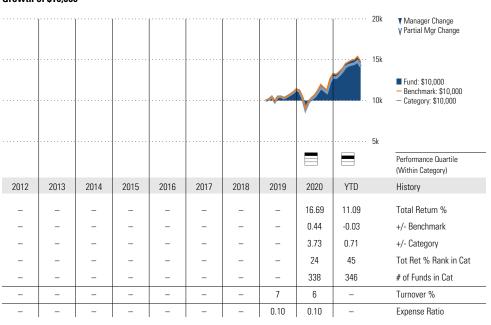
### **Morningstar Investment Management LLC Analysis**

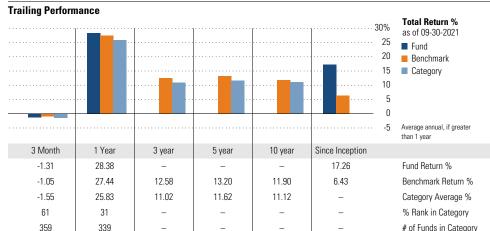
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

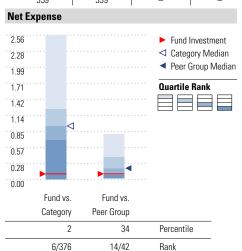
#### **ESG Metrics**

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

## Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	_	-1.24
Beta	-	_	0.97
R-Squared	-	-	94.91
Standard Deviation	-	18.20	18.17
Sharpe Ratio	-	0.68	0.60
Tracking Error	-	-	4.21
Information Ratio	-	_	-0.40
Up Capture Ratio	-	_	94.82
Down Capture Ratio	-	_	100.11

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.53	19.25	20.79
Price/Book Ratio	2.62	2.80	3.09
Geom Avg Mkt Cap \$B	68.11	103.24	84.10
ROE	22.78	24.45	23.41

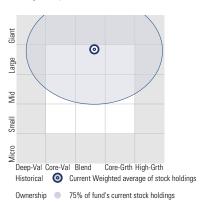


# Vanguard Total World Stock Index Admiral VTWAX

# Morningstar CategoryMorningstar IndexWorld Large-Stock BlendMSCI ACWI NR USD

# Style Analysis as of 09-30-2021

Morningstar Style Box™



# Style Breakdown

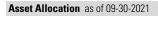
Equity

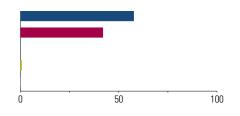
28 28	9 5	2 1
28	9	
20	6	2

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100 00	100 00
Other	0.05	1.06
Cash	0.55	1.74
Bonds	0.00	1.13
Non-US Stocks	41.86	39.60
US Stocks	57.54	56.47
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	· t	Bench	mark	Cate	gory Ave	erage			
Ն	Cyclical	35.90	34.77	33.90										
	Basic Materials	4.75	4.47	5.72										
4	Consumer Cyclical	11.89	11.77	11.36										
<u>,</u>	Financial Services	15.64	15.83	13.94										
<b>fi</b>	Real Estate	3.62	2.70	2.88										
M	Sensitive	43.22	43.77	42.93			•							
	Communication Services	8.81	9.71	8.30										
ð	Energy	3.59	3.60	3.05		0	į							
Ф	Industrials	10.63	9.54	14.37										
	Technology	20.19	20.92	17.21										
<b>→</b>	Defensive	20.88	21.44	23.16				•						
=	Consumer Defensive	6.57	6.99	7.97										
٠	Healthcare	11.69	11.84	11.76										
•	Utilities	2.62	2.61	3.43										
					0%	5	10	15	20	25	30	35	40	4

# World Regions % Equity 09-30-2021



	Fund %	Cat %
Greater Asia	19.72	13.98
Japan	6.77	5.94
Australasia	2.01	1.08
Asia-4 Tigers	4.58	3.60
Asia-ex 4 Tigers	6.36	3.36
Not Classified	0.00	0.00

Americas	Fund % 61.80	Cat % 62.46	Greater Europe	Fund % 18.48	Cat % 23.55	Market Maturity	Fund %
North America	60.69	61.72	United Kingdom	4.01	5.91	Developed Markets	91.18
Central/Latin	1.11	0.74	W euro-ex UK	12.62	16.96	Emerging Markets	8.82
			Emrgng Europe	0.59	0.34	Not Available	0.00
			Africa	1.26	0.34		

<b>Top 10 Holdings</b> as of 09-30-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	2.96	2.96	7.13	Technology
⊕ Microsoft Corp	2.83	5.80	27.51	Technology
⊕ Amazon.com Inc	1.90	7.70	0.86	Consumer Cyclical
⊕ Facebook Inc Class A	1.08	8.78	24.25	Communication Svc
	1.05	9.83	52.54	Communication Svc
	1.02	10.85	52.14	Communication Svc
⊕ Tesla Inc	0.82	11.67	9.89	Consumer Cyclical
NVIDIA Corp	0.66	12.33	58.77	Technology
∋ JPMorgan Chase & Co	0.65	12.98	30.94	Financial Services
⊕ Johnson & Johnson	0.57	13.55	4.61	Healthcare

# Total Holdings 9296

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

Samuel Martinez since 01-2017 Daniel Shaykevich since 04-2018 Arvind Narayanan since 11-2019

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 4.68 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 77.27% lower than the Ultrashort Bond category average.

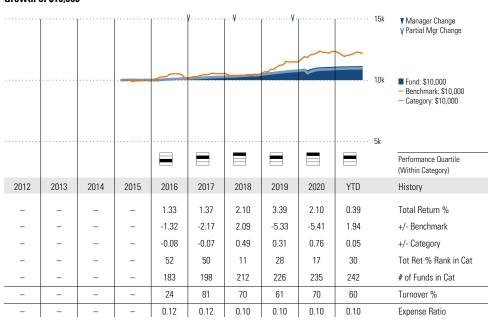
### **Morningstar Investment Management LLC Analysis**

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.

#### **ESG Metrics**

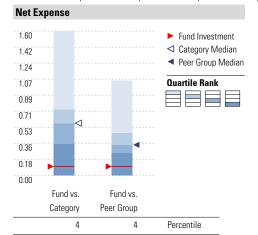
Metric	Rating	Updated
Sustainability Rating	3	08-31-2021

## Growth of \$10,000



# **Trailing Performance**





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

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Rank

3-Year hisk wietrics			
	Fund	Bmark	Cat
Alpha	1.46	_	0.86
Beta	0.14	_	0.16
R-Squared	25.91	_	13.56
Standard Deviation	0.96	3.54	1.80
Sharpe Ratio	1.25	1.23	0.39
Tracking Error	3.16	_	3.61
Information Ratio	-1.00	_	-1.05
Up Capture Ratio	26.55	_	25.04
Down Capture Ratio	-3.44	_	12.30

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.94	4.43	0.82
Avg Eff Maturity	1.00	-	3.03



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# Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	Analy	/sis	as	of 09-30-2021
Style E	Breakd	own		
Fixed Ir	come	I		Quality ==: gh
				Mid
				Low
Ltd	Mod	Ext		
Duratio	n			

Ō	50	100

Asset Allocation as of 09-30-2021

Total	100.00	100.00
Other	4.95	3.85
Cash	7.84	20.66
Bonds	87.21	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	13.52	3.53	35.21
AA	5.89	74.59	4.53
A	35.30	10.82	16.83
BBB	34.06	8.32	24.77
BB	0.00	0.28	2.75
В	0.00	0.00	1.92
Below B	0.15	0.00	0.49
Not Rated	11.08	2.46	13.49

	Fund	Bmark	Cat	Fund		Ron	chmar	·	l Cat	haanr	γ Ανε	arana				
•				Tullu			Cillia		l Cai	egui	y Ave	aye				
Government	7.30	-	11.93													
Treasury	4.10	_	6.36													
Inflation – Protected	0.00	_	0.05	j												
Agency/Quasi Agency	2.90	-	1.53													
Other Government Related	0.30	_	3.99	1 [												
Corporate	68.31	_	38.91													
Corporate Bond	63.36	_	34.40													
Bank Loan	0.00	_	0.99													
Convertible	4.95	_	3.52													
Preferred	0.00	_	0.00													
Securitized	16.39	_	25.83													
Agency MBS Pass-Through	0.00	_	1.52	10												
Agency MBS ARM	0.00	_	0.79	([												
Agency MBS CMO	0.02	_	5.59													
Non-Agency Residential MBS	0.08	-	0.46	0												
Commercial MBS	0.08	-	0.84	([												
Asset-Backed	16.12	_	16.62													
Covered Bond	0.09	_	0.01													
Municipal	0.00	-	1.28	[]												
Cash & Equivalents	7.84	-	21.90													
Other	0.00	_	0.05													
				0% 5	10	15	20	25	30	35	40	45	50	55	60	65 70

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	-	2.56	2.56	_
⊕ Nvidia Corp	_	0.98	3.54	_
⊕ NTT Finance Corp	_	0.84	4.38	_
⊕ Bank of Korea	_	0.76	5.14	_
⊕ E.I. Du Pont de Nemours and Company	_	0.74	5.88	_
⊕ Honeywell International Inc.	_	0.62	6.50	_
AT&T Inc	_	0.60	7.09	_
	_	0.51	7.61	_
Bank of Korea	_	0.51	8.11	_
	_	0.50	8.62	_

Total Holdings 992

⊕ 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.

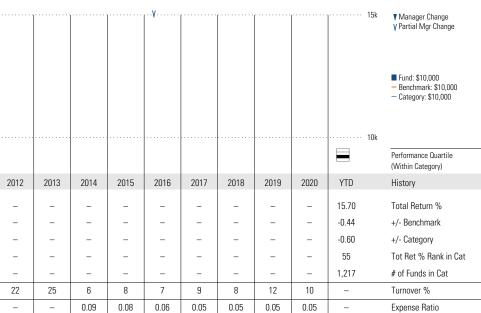
### **ESG Metrics**

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

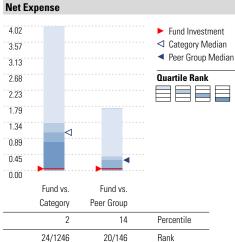
Growth of \$10,000

**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

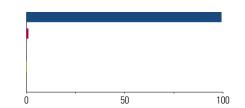
Equity

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

