# American Funds Europacific Growth R6 RERGX

#### Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Carl Kawaja since 06-2001
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
Noriko Chen since 01-2020
Gerald Manoir 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 19.6 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 0.46 is 57.8% 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.

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$21.881 Benchmark: \$17,096 Category: \$20,480 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History -13.31 19.64 20.58 -2.29 -0.48 1.01 31.17 -14.91 27.40 25.27 Total Return % 2.32 0.01 6.14 -1.12 -1.17 -2.20 2.61 0.33 5.39 17.45 +/- Benchmark 1.94 -1.43 -1.01 2.00 1.63 3.15 0.30 -0.83 -0.43 -0.21 +/- Category 40 26 40 27 66 20 44 58 59 33 Tot Ret % Rank in Cat 367 405 408 435 452 # of Funds in Cat 383 390 389 392 423 31 24 28 28 28 30 36 0 35 38 Turnover %



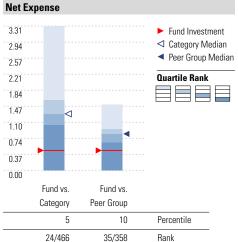
0.50

0.49

0.49

0.47

Expense Ratio



0.50

0.49

0.49

0.50

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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	6.13	_	6.75
Beta	1.02	_	0.91
R-Squared	93.13	_	-
Standard Deviation	19.13	18.14	17.86
Sharpe Ratio	0.55	0.24	0.57
Tracking Error	5.02	-	6.93
Information Ratio	1.28	_	0.95
Up Capture Ratio	115.83	_	107.08
Down Capture Ratio	91.56	_	80.53

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





# American Funds Europacific Growth R6 RERGX

# Morningstar Category Foreign Large Growth N

#### Morningstar Index MSCI EAFE NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

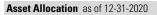
Equity

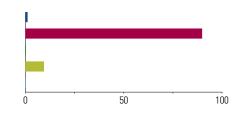
10	31	48	Large
2	3	7	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

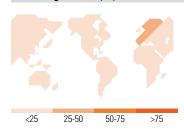




Total	100.00	100.00
Other	0.01	0.21
Cash	9.23	2.57
Bonds	0.09	0.02
Non-US Stocks	89.74	89.93
US Stocks	0.93	7.26
Asset Class	Net %	Cat%

Sec	0 0		ъ .	0 .			n .	. По					
		Fund	Bmark	Cat	Fund	•	Benchm	ark [] C	ategory <i>i</i>	Average			
b	Cyclical	38.16	35.80	32.98									
A.	Basic Materials	5.87	6.63	4.74									
A	Consumer Cyclical	14.70	9.50	11.26									
<b>,</b>	Financial Services	16.23	16.40	16.04									
th.	Real Estate	1.36	3.27	0.94		*							
M	Sensitive	35.83	32.78	40.00									
	Communication Services	7.76	6.50	7.31									
ð	Energy	4.28	4.22	2.11									
Ф	Industrials	8.91	14.15	14.51		- :							
	Technology	14.88	7.91	16.07			•						
<b>→</b>	Defensive	26.01	31.41	27.03							- 1		
=	Consumer Defensive	6.71	12.64	12.05				<b>'</b>					
٠	Healthcare	15.59	14.70	13.65									
•	Utilities	3.71	4.07	1.33									
					0%	5	10	15	20	25	30	35	

#### World Regions % Equity 12-31-2020



	Fund %	Cat %
Greater Asia	46.78	32.33
Japan	16.40	13.97
Australasia	0.90	1.99
Asia-4 Tigers	8.86	6.56
Asia-ex 4 Tigers	20.62	9.81
Not Classified	0.00	0.00

Americas	Fund % 9.53	Cat % 12.99	Greater Europe	Fund % 43.69	Cat % 54.68	Market Maturity	Fund %
North America	4.24	11.17	United Kingdom	8.17	11.67	Developed Markets	72.93
Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	Emerging Markets	27.07
			Emrgng Europe	0.82	0.40	Not Available	0.00
			Africa	1.01	0.72		

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	8.75	8.75	-	_
	2.61	11.36	18.26	Financial Services
	2.39	13.75	51.73	Technology
	2.13	15.89	32.80	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	48.89	Healthcare
⊙ Nintendo Co Ltd	1.78	19.74	53.42	Communication Svc
→ HDFC Bank Ltd	1.68	21.42	12.91	Financial Services
	1.57	22.99	51.21	Technology
MercadoLibre Inc     MercadoLibre Inc	1.54	24.53	192.90	Consumer Cyclical
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	24.46	Consumer Cyclical

#### Total Holdings 334



# American Funds Invmt Co of Amer R6 RICGX

Morningstar Category

Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

James Lovelace since 03-1992
Donald O'Neal since 03-1992
Joyce Gordon since 01-2001
Christopher Buchbinder since 03-2007
Barry Crosthwaite since 01-2013
Grant Cambridge since 03-2014
Martin Romo since 07-2018
James Terrile since 03-2020

#### **Quantitative Screens**

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

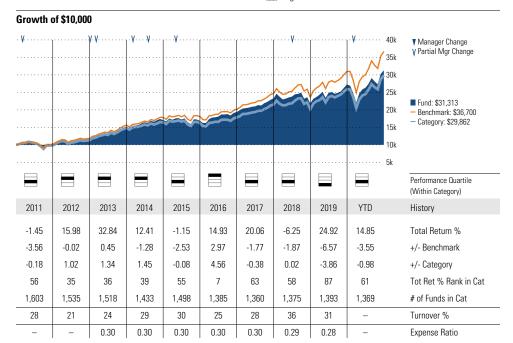
Management: The fund's management has been in place for 28.85 years.

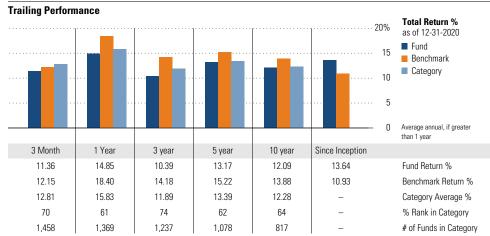
Style: The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

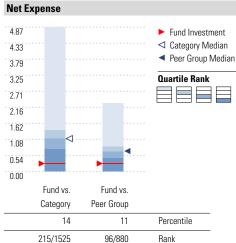
Net Expense: The fund's expense ratio of 0.27 is 67.86% lower than the Large Blend category average.

#### **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.







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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-2.41	_	-1.82
Beta	0.92	_	0.98
R-Squared	97.84	_	95.80
Standard Deviation	17.44	18.79	18.73
Sharpe Ratio	0.57	0.72	0.61
Tracking Error	3.00	-	3.64
Information Ratio	-1.27	_	-1.14
Up Capture Ratio	88.45	_	92.86
Down Capture Ratio	98.16	_	99.18

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.89	18.71	17.87
Price/Book Ratio	2.99	2.74	2.65
Geom Avg Mkt Cap \$B	73.81	73.09	97.84
ROE	26.13	21.80	22.01



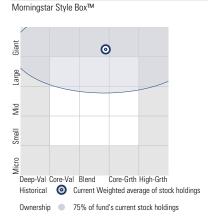


# American Funds Invmt Co of Amer R6 RICGX

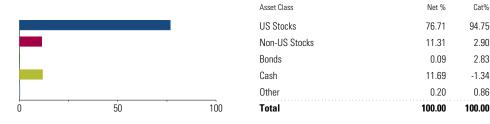
# Morningstar Category M ☐ Large Blend S8

Morningstar Index S&P 500 TR USD

Style Analysis as of 12-31-2020



#### Asset Allocation as of 12-31-2020



		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	[] Ca	itegory	Averaç	ge	
b	Cyclical	23.07	28.49	31.12								
÷.	Basic Materials	3.32	2.09	2.43								
Ð	Consumer Cyclical	10.75	9.60	9.79								
₽	Financial Services	5.79	13.79	15.79								
t	Real Estate	3.21	3.01	3.11								
M	Sensitive	47.00	44.28	43.06								
┫	Communication Services	13.93	10.74	9.81	_							
ð	Energy	5.72	2.65	3.44		ı į						
ф	Industrials	8.92	8.71	10.29								
	Technology	18.43	22.18	19.52				<b>=</b> []				
<b>→</b>	Defensive	29.94	27.25	25.81			•					
=	Consumer Defensive	9.42	8.14	7.94								
٠	Healthcare	17.54	15.54	14.75				ı				
•	Utilities	2.98	3.57	3.12								

### Style Breakdown

Equity

28	32	34	Large
2	4	0	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

	0/ 11 - 1	0 1 :: 0/	VITO D	
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	12.26	12.26	_	_
Microsoft Corp	6.43	18.70	42.37	Technology
⊕ Facebook Inc A	5.11	23.80	33.09	Communication Svc
⊕ Amazon.com Inc	3.99	27.79	76.26	Consumer Cyclical
⊕ Broadcom Inc	3.88	31.67	42.78	Technology
	3.00	34.67	27.71	Healthcare
Netflix Inc	2.56	37.23	67.11	Communication Svc
Gilead Sciences Inc	2.10	39.33	-6.16	Healthcare
The Home Depot Inc	2.03	41.36	24.38	Consumer Cyclical
	1.74	43.10	-1.97	Healthcare
Alphabet Inc A	1.61	44.71	30.85	Communication Svc
─ UnitedHealth Group Inc	1.55	46.26	20.93	Healthcare
→ Philip Morris International Inc	1.49	47.75	2.87	Consumer Defensive
⊕ Apple Inc	1.45	49.20	81.85	Technology
⊕ Comcast Corp Class A	1.31	50.52	18.52	Communication Svc

**Total Holdings** 187



# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category** Commodities Broad Basket Morningstar Index

Bloomberg Commodity TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 6 years.

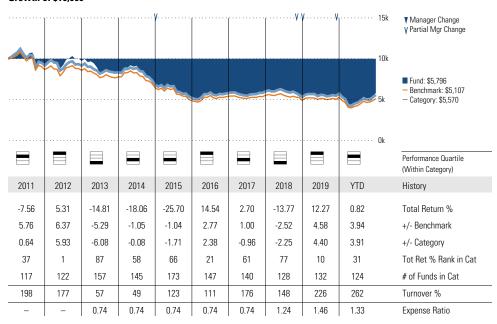
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.33 is 18.75% higher than the Commodities Broad Basket category average.

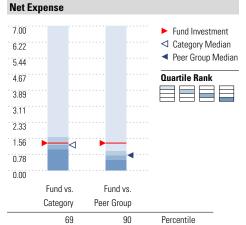
#### **Morningstar Investment Management LLC Analysis**

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







	89/129	72/81	Rank	
Peer grou	p is a subset of	the category and	d includes fun	ds with the
same ma	nagement style	(active vs. passi	ve) and simila	r share class
character	ietice			

3-1 cai hisk wieules			
	Fund	Bmark	Cat
Alpha	2.69	_	0.62
Beta	1.22	_	1.10
R-Squared	96.28	_	83.48
Standard Deviation	17.63	14.13	17.28
Sharpe Ratio	-0.04	-0.22	-0.16
Tracking Error	4.65	_	7.46
Information Ratio	0.37	_	-0.02
Up Capture Ratio	122.15	_	111.48
Down Capture Ratio	110.17	_	110.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	17.61
Price/Book Ratio	1.51	_	2.09
Geom Avg Mkt Cap \$B	20.09	-	34.02
ROE	16.78	_	11.39

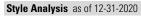


# PIMCO Commodity Real Ret Strat Instl PCRIX

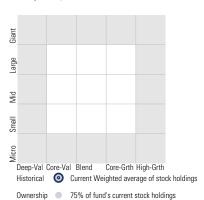
# Morningstar Category Commodities Broad Basket B

Morningstar Index

Bloomberg Commodity TR USD



Morningstar Style Box™





# **Style Breakdown** Equity



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fur	nd	7	Bench	nmark	( [	Cate	gory	Aver	age		
<u></u>	Cyclical	64.28	_	31.01												
A	Basic Materials	7.14	-	3.53												
<b>A</b>	Consumer Cyclical	7.14	_	12.76												
ê	Financial Services	14.29	_	14.72												
<b>f</b>	Real Estate	35.71	_	0.00												
Var	Sensitive	28.57	-	41.59												
	Communication Services	7.14	_	6.43												
ð	Energy	0.00	_	4.50	İ											
¢	Industrials	7.14	_	16.65												
	Technology	14.29	_	14.01												
<b>→</b>	Defensive	7.14	-	27.41												
=	Consumer Defensive	7.14	_	8.32												
+	Healthcare	0.00	_	14.01	į											
•	Utilities	0.00	_	5.08	j											

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Pimco Cayman Cmdty Fd Ltd Inst!	27.77	27.77	_	_
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	20.39	48.16	_	_
United States Treasury Notes 0.12%	20.17	68.33	_	_
→ Offset: Unsettled Trades	16.63	84.96	_	_
☆ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	_	_
Trs R 2.26/912828k33 Myc	10.58	121.18	_	_
⊕ US Treasury Bond Future Mar 20	10.41	131.59	_	_
◆ United States Treasury Bonds 2.38%	8.73	140.32	_	_
⊕ U S Tips Rev Repo	8.72	149.04	-	-
Irs Usd 2.25000 12/20/17-5y Cme	7.99	157.03	_	_
Irs Usd 2.40000 03/16/21-5y Cme	7.95	164.98	_	_
⊕ Irs Usd 2.25000 12/20/17-5y Cme	7.86	172.84	_	_
⊕ Irs Usd 2.40000 03/16/21-5y Cme	7.72	180.56	_	_
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	7.12	187.68	_	_

Total Holdings 863



# PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 6.27 years.

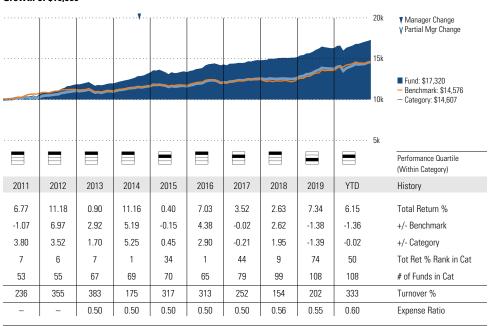
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.6 is 16.67% lower than the World Bond-USD Hedged category average.

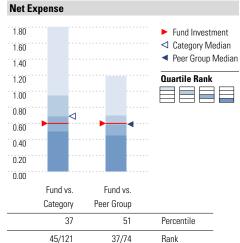
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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- Tear hisk wieurcs			
	Fund	Bmark	Cat
Alpha	2.35	_	0.69
Beta	0.56	-	0.82
R-Squared	33.42	_	43.03
Standard Deviation	3.27	3.40	4.45
Sharpe Ratio	1.15	1.11	0.80
Tracking Error	3.07	_	3.60
Information Ratio	0.00	-	-0.14
Up Capture Ratio	77.05	-	93.61
Down Capture Ratio	25.86	-	92.82

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	_
Avg Eff Maturity	9.23	_	_



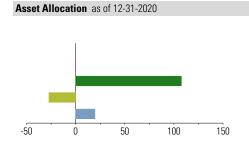
# PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style A	Inaly	sis as	s of 12-31-2020
Style Br	eakdo	own	
Fixed Inco	ome		Quality
			High
			Mid
			Low
Ltd N	1nd	Ext	
Ltd N	IUU	EXI	
Duration			



Total	100.00	100.00
Other	19.59	
Cash	-27.20	-
Bonds	107.57	_
Non-US Stocks	0.03	_
US Stocks	0.00	-
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	_
AA	24.00	74.59	-
A	8.00	10.82	_
BBB	20.00	8.32	_
BB	3.00	0.28	_
В	1.00	0.00	_
Below B	3.00	0.00	_
Not Rated	0.00	2.46	_

Treasury					0%	5	10	15	20	25	30	35	40	4
Government 34.33 44.03 -  Freasury 10.22 34.51 -  Inflation – Protected 1.15 0.00 -  Agency/Quasi Agency 2.18 8.36 -  Other Government Related 20.78 1.16 -  Corporate 5.99 20.08 -  Corporate Bond 4.55 19.42 -  Bank Loan 0.17 0.64 -  Convertible 1.27 0.00 -  Perferred 0.00 0.02 -  Perferred 0.00 0.02 -  Agency MBS Pass-Through 8.21 27.43 -  Agency MBS ARM 0.00 0.19 -  Agency MBS CMO 0.04 0.00 -  Non-Agency Residential MBS 0.57 0.42 -  Commercial MBS 0.03 1.61 -  Municipal 0.03 0.76 -  Municipal 0.03 0.76 -	Other	17.19	0.00											
Sovernment   34.33   44.03   -	Cash & Equivalents	28.14	5.48	-										
Sovernment   34.33   44.03   -	Municipal	0.03	0.76	-	'									
Government 34.33 44.03 -  Treasury 10.22 34.51 -  Inflation – Protected 1.15 0.00 -  Agency/Quasi Agency 2.18 8.36 -  Other Government Related 20.78 1.16 -  Corporate 5.99 20.08 -  Corporate Bond 4.55 19.42 -  Bank Loan 0.17 0.64 -  Convertible 1.27 0.00 -  Preferred 0.00 0.02 -  Securitized 13.21 29.67 -  Agency MBS Pass-Through 8.21 27.43 -  Agency MBS ARM 0.00 0.19 -  Agency MBS CMO 0.04 0.00 -  Non-Agency Residential MBS 0.57 0.42 -  Commercial MBS 0.03 1.61 -	Covered Bond	1.92	0.00	_	Ė									
Securitized   13.21   29.67	Asset-Backed	2.44	0.02	_										
Sovernment   34.33   44.03   -	Commercial MBS	0.03	1.61	-	į '									
Sovernment   34.33   44.03   -	Non-Agency Residential MBS	0.57	0.42	_	i									
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation – Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -           Other Government Related         20.78         1.16         -           Corporate         5.99         20.08         -           Corporate Bond         4.55         19.42         -           Bank Loan         0.17         0.64         -           Convertible         1.27         0.00         -           Preferred         0.00         0.02         -           Agency MBS Pass-Through         8.21         27.43         -	Agency MBS CMO	0.04	0.00	_	Ĺ									
Government 34.33 44.03 -  Treasury 10.22 34.51 -  Inflation – Protected 1.15 0.00 -  Agency/Quasi Agency 2.18 8.36 -  Other Government Related 20.78 1.16 -  Corporate 5.99 20.08 -  Corporate Bond 4.55 19.42 -  Bank Loan 0.17 0.64 -  Convertible 1.27 0.00 -  Preferred 0.00 0.02 -  Securitized 13.21 29.67 -	Agency MBS ARM	0.00	0.19	_										
Government 34.33 44.03 -  Treasury 10.22 34.51 -  Inflation – Protected 1.15 0.00 -  Agency/Quasi Agency 2.18 8.36 -  Other Government Related 20.78 1.16 -  Corporate 5.99 20.08 -  Corporate Bond 4.55 19.42 -  Bank Loan 0.17 0.64 -  Convertible 1.27 0.00 -  Preferred 0.00 0.02 -  Securitized 13.21 29.67 -	Agency MBS Pass-Through	8.21	27.43	_							۲			
Government 34.33 44.03 -  Treasury 10.22 34.51 -  Inflation – Protected 1.15 0.00 -  Agency/Quasi Agency 2.18 8.36 -  Other Government Related 20.78 1.16 -  Corporate 5.99 20.08 -  Corporate Bond 4.55 19.42 -  Bank Loan 0.17 0.64 -  Convertible 1.27 0.00 -	Securitized	13.21	29.67	-										
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation – Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -           Other Government Related         20.78         1.16         -           Corporate         5.99         20.08         -           Corporate Bond         4.55         19.42         -           Bank Loan         0.17         0.64         -	Preferred	0.00	0.02	_	Ĭ									
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation – Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -           Other Government Related         20.78         1.16         -           Corporate         5.99         20.08         -           Corporate Bond         4.55         19.42         -	Convertible	1.27	0.00	_										
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation - Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -           Other Government Related         20.78         1.16         -           Corporate         5.99         20.08         -	Bank Loan	0.17	0.64	_	Ţ,									
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation – Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -           Other Government Related         20.78         1.16         -	Corporate Bond	4.55	19.42	_					<b>V</b>					
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation – Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -	Corporate	5.99	20.08	-					- 1					
Government         34.33         44.03         -           Treasury         10.22         34.51         -           Inflation - Protected         1.15         0.00         -           Agency/Quasi Agency         2.18         8.36         -	Other Government Related	20.78	1.16	_	•									
Government         34.33         44.03         -           Treasury         10.22         34.51         -	Agency/Quasi Agency	2.18	8.36	_			•							
Government 34.33 44.03 -	Inflation – Protected	1.15	0.00	_										
	Treasury	10.22	34.51	_								7		
Fund Bmark Cat Fund • Benchmark   Category Average	Government	34.33	44.03	_										
		Fund	Bmark	Cat	Fund	,	Bench	mark	Cated	ory Ave	erage			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	_
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	_
⊕ Offset: Unsettled Trades	_	24.23	75.49	_
⊕ EUR - USD_Pay	01-2020	18.54	94.03	_
€ EUR - USD_Receive	01-2020	17.91	111.94	-
⊕ JAPANESE YEN_Pay	01-2020	14.24	126.18	_
JAPANESE YEN_Receive	01-2020	14.23	140.41	_
→ Federal National Mortgage Association 4%	01-2050	11.06	151.47	_
⊕ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.95	162.42	_
→ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	_

Total Holdings 1706



# State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category

Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### Portfolio Manager(s)

Management Team since 07-1999

#### **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.

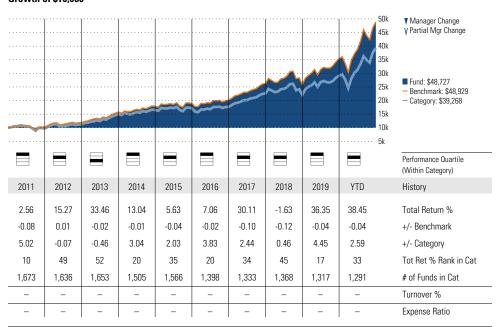
Management: The fund's management has been in place for 21.52 years.

Net Expense: The fund's expense ratio of 0.04 is 95.7% lower than the Large Growth category average.

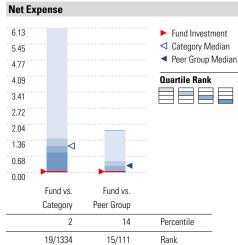
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000







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

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.04	_	-0.29
Beta	1.00	_	0.98
R-Squared	100.00	_	96.96
Standard Deviation	19.90	19.92	19.91
Sharpe Ratio	1.06	1.06	1.03
Tracking Error	0.05	-	3.23
Information Ratio	-1.37	_	-0.44
Up Capture Ratio	99.85	_	97.18
Down Capture Ratio	100.00	_	97.74

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.10	21.82	_
Price/Book Ratio	5.01	5.15	_
Geom Avg Mkt Cap \$B	49.99	55.71	_
ROE	25.76	27.80	_

Daniel II. Madain



# State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category

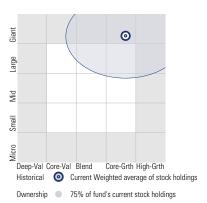
Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

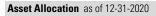
Equity

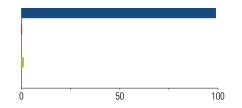
10	30	47	Laige
1	4	7	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.43
Cash	1.05	1.59
Bonds	0.00	0.05
Non-US Stocks	0.16	6.08
US Stocks	98.79	91.85
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ırk [	Cateo	gory Av	/erage		
Ն	Cyclical	25.17	25.22	29.04										
ů.	Basic Materials	0.98	0.98	1.47										
Д	Consumer Cyclical	14.01	14.03	14.06										
<b>_</b>	Financial Services	7.55	7.56	11.54										
ŧ	Real Estate	2.63	2.65	1.97										
M	Sensitive	54.73	54.67	50.71										
₫	Communication Services	11.81	11.75	13.19										
ð	Energy	0.15	0.14	0.88	i[]									
<b>Ģ</b>	Industrials	8.69	8.72	7.77			0							
	Technology	34.08	34.06	28.87										
<b>→</b>	Defensive	20.09	20.10	20.24										
-	Consumer Defensive	5.03	5.02	4.49										
٠	Healthcare	15.04	15.08	15.10										
•	Utilities	0.02	0.00	0.65	[]									

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	8.98	8.98	42.37	Technology
	7.89	16.87	81.85	Technology
Amazon.com Inc	6.14	23.01	76.26	Consumer Cyclical
Facebook Inc A	3.00	26.01	33.09	Communication Svc
	2.63	28.64	31.03	Communication Svc
Alphabet Inc A	2.62	31.26	30.85	Communication Svc
⇒ Visa Inc Class A	2.08	33.34	17.06	Financial Services
→ UnitedHealth Group Inc	1.78	35.11	20.93	Healthcare
	1.61	36.72	20.08	Financial Services
→ Merck & Co Inc	1.40	38.12	-7.33	Healthcare
⊖ Cisco Systems Inc	1.27	39.39	-3.71	Technology
Netflix Inc	1.19	40.59	67.11	Communication Svc
NVIDIA Corp	1.16	41.75	122.20	Technology
Adobe Inc	1.15	42.90	51.64	Technology
PepsiCo Inc	1.07	43.96	11.45	Consumer Defensive

Total Holdings 538



# State St Russell Lg Cp Val® Indx NL Cl C

Morningstar Category
Large Value

Morningstar Index Russell 1000 Value TR USD

#### Portfolio Manager(s)

Management Team since 02-1999

#### **Quantitative Screens**

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

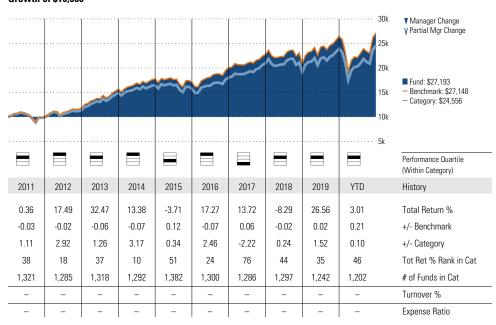
Management: The fund's management has been in place for 21.86 years.

Net Expense: The fund's expense ratio of 0.04 is 95.51% lower than the Large Value category average.

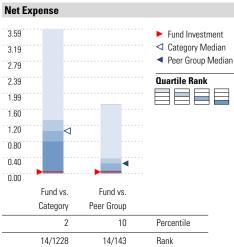
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.07	_	0.17
Beta	1.00	_	0.99
R-Squared	100.00	_	97.54
Standard Deviation	19.87	19.90	20.05
Sharpe Ratio	0.32	0.32	0.33
Tracking Error	0.08	-	3.04
Information Ratio	0.90	-	0.17
Up Capture Ratio	100.09	-	100.17
Down Capture Ratio	99.82	-	99.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.53	16.59	_
Price/Book Ratio	1.82	1.83	_
Geom Avg Mkt Cap \$B	51.12	53.25	_
ROE	13.42	13.49	_



# State St Russell Lg Cp Val® Indx NL Cl C

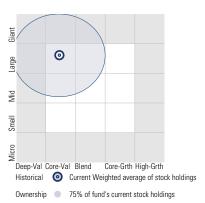
#### **Morningstar Category** Large Value

**Morningstar Index** 

Russell 1000 Value TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

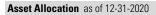
Equity

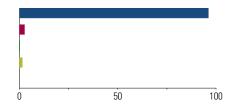
46	26	2	Large
12	9	3	Mid
2	1	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.56
Cash	1.40	1.77
Bonds	0.04	0.31
Non-US Stocks	2.49	6.61
US Stocks	96.07	90.74
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2020											
		Fund	Bmark	Cat	Fund	•	Benchmark	[] C	ategory /	Average			
Դ	Cyclical	35.10	35.22	33.13									
A	Basic Materials	3.69	3.72	2.90		) [							
A	Consumer Cyclical	5.11	5.02	6.60									
<del>,</del>	Financial Services	21.07	21.20	20.40									
<b>fi</b>	Real Estate	5.23	5.28	3.23									
W	Sensitive	30.58	30.39	36.71			_						
	Communication Services	8.65	8.66	8.59									
ð	Energy	5.44	5.50	7.52									
Ф	Industrials	8.91	8.88	10.13		- :							
	Technology	7.58	7.35	10.47									
<b>-</b>	Defensive	34.31	34.40	30.17									
Ħ	Consumer Defensive	10.78	10.84	9.57									
+	Healthcare	15.88	15.85	15.19									
•	Utilities	7.65	7.71	5.41			ľ						
					0%	5	10	15	20	25	30	35	4

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.32	3.32	2.37	Financial Services
	2.75	6.07	10.62	Healthcare
⊕ JPMorgan Chase & Co	2.61	8.69	-6.26	Financial Services
	2.34	11.03	13.90	Consumer Defensive
	2.16	13.19	-14.55	Technology
Verizon Communications Inc	2.07	15.26	-0.29	Communication Svc
⊕ AT&T Inc	1.98	17.24	-21.08	Communication Svc
⊕ Pfizer Inc	1.69	18.93	1.12	Healthcare
⊕ Bank of America Corp	1.58	20.51	-11.90	Financial Services
① The Walt Disney Co	1.57	22.08	25.27	Communication Svc
Exxon Mobil Corp	1.50	23.58	-35.94	Energy
	1.47	25.05	23.12	Consumer Defensive
State Street Short Term Investment Fund	1.30	26.36	-	-
○ Chevron Corp	1.28	27.64	-25.64	Energy
Medtronic PLC     Med	1.12	28.76	5.26	Healthcare

**Total Holdings 761** 



# State St Russell Sm Cap® Gr Indx NL Cl C

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

Management Team since 09-2009

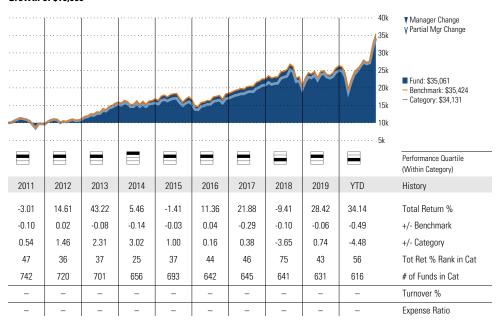
#### **Quantitative Screens**

- Performance: The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 11.33 years.
- Net Expense: The fund's expense ratio of 0.05 is 95.58% lower than the Small Growth category average.

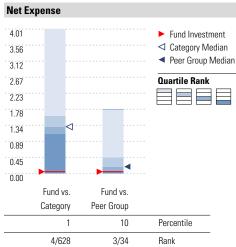
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.17	_	-1.35
Beta	1.00	_	0.97
R-Squared	100.00	_	96.46
Standard Deviation	25.45	25.46	25.27
Sharpe Ratio	0.65	0.66	0.59
Tracking Error	0.12	_	4.16
Information Ratio	-1.73	_	-0.49
Up Capture Ratio	99.66	_	95.61
Down Capture Ratio	100.15	_	100.13

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



# State St Russell Sm Cap® Gr Indx NL CI C

Asset Allocation as of 12-31-2020

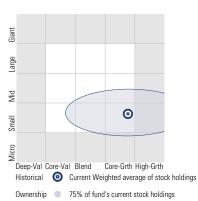
#### 

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 12-31-2020

Morningstar Style Box™



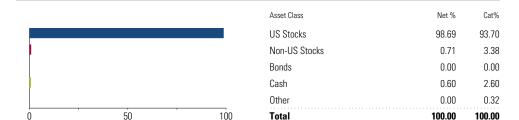
#### Style Breakdown

Equity

0	0	0	Large
1	7	20	Mid
8	21	44	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



	ctor Weighting as of 12-3								п.					
		Fund	Bmark	Cat	Fund		<ul><li>Bench</li></ul>	mark	Cate	gory Ave	erage			
Դ	Cyclical	20.81	20.84	25.83										
A	Basic Materials	3.16	3.17	2.70		ĺ								
A	Consumer Cyclical	7.34	7.34	10.10										
<del>,</del>	Financial Services	5.96	5.97	9.40										
命	Real Estate	4.35	4.36	3.63		0								
W	Sensitive	38.85	38.88	44.33										
d	Communication Services	2.72	2.70	2.64										
•	Energy	0.30	0.29	1.21	i [									
Ф	Industrials	17.89	17.92	17.75			:	- :	0					
	Technology	17.94	17.97	22.73					ľ					
<b>→</b>	Defensive	40.35	40.27	29.84										
Ħ	Consumer Defensive	4.61	4.56	4.95										
٠	Healthcare	33.89	33.86	23.77										
•	Utilities	1.85	1.85	1.12										
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Teladoc Health Inc	1.39	1.39	138.84	Healthcare
○ NovoCure Ltd     ○	0.72	2.11	105.34	Healthcare
	0.71	2.82	75.73	Healthcare
⊕ Generac Holdings Inc	0.71	3.53	126.08	Industrials
⊕ E-Mini Russ 2000 Jun20 Xcme 20200619	0.70	4.24	-	-
□ Repligen Corp	0.63	4.86	107.17	Healthcare
	0.63	5.49	3.35	Healthcare
	0.58	6.07	24.96	Healthcare
	0.58	6.65	86.29	Industrials
	0.56	7.22	165.93	Technology
Science Applications International Corp	0.54	7.75	10.46	Technology
○ Chegg Inc     ○	0.53	8.28	138.27	Consumer Defensive
⊕ LHC Group Inc	0.52	8.80	54.85	Healthcare
⊕ State Street Corporation Short Term Investment Fund	0.52	9.32	_	-
<ul><li>─ Axon Enterprise Inc</li></ul>	0.51	9.82	67.21	Industrials

Total Holdings 1133



# State St Russell Sm Cp® Val Indx NL Cl C

**Morningstar Category** ■ Small Value

Morningstar Index

Russell 2000 Value TR USD

#### Portfolio Manager(s)

Management Team since 09-2009

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 11.33 years.

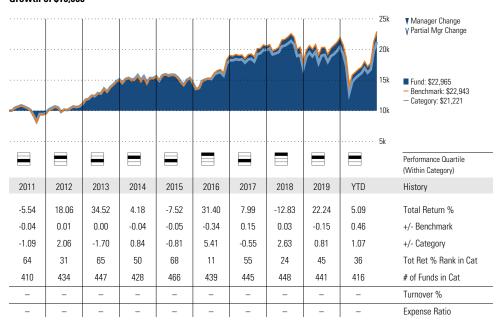
Style: The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.05 is 95.45% lower than the Small Value category average.

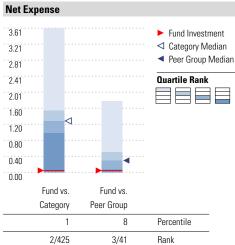
#### **Morningstar Investment Management LLC Analysis**

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.

#### Growth of \$10,000



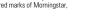




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.11	_	-1.28
Beta	0.99	_	1.01
R-Squared	99.99	_	97.35
Standard Deviation	26.29	26.49	27.19
Sharpe Ratio	0.22	0.22	0.17
Tracking Error	0.31	-	3.01
Information Ratio	0.40	_	-0.63
Up Capture Ratio	99.78	_	98.94
Down Capture Ratio	99.41	_	103.17

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.64	18.52	_
Price/Book Ratio	1.54	1.45	_
Geom Avg Mkt Cap \$B	1.32	1.34	_
ROE	5.85	6.22	_



# State St Russell Sm Cp® Val Indx NL CI C

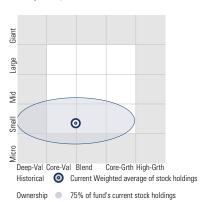
# Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

#### Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

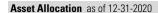
Equity

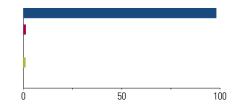
1. /			
0	0	0	Laige
5	3	4	VIIV
35	40	13	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Accest Oliver	N - + 0/	0-10/
Asset Class	Net %	Cat%
US Stocks	98.00	95.85
Non-US Stocks	1.05	2.16
Bonds	0.00	0.01
Cash	0.95	1.90
Other	0.00	0.08
Total	100.00	100.00

	ctor Weighting as of 12-3		D	0-4	Fund - Bandanad D Catanan Assault
		Fund	Bmark	Cat	Fund Benchmark Category Average
ŀ	Cyclical	51.87	51.87	52.54	. <b>,</b>
÷.	Basic Materials	3.55	3.56	5.38	
<b>A</b>	Consumer Cyclical	7.36	7.36	11.36	
ø	Financial Services	27.86	27.91	26.94	
æ	Real Estate	13.10	13.04	8.86	
W	Sensitive	30.36	30.33	35.21	
	Communication Services	2.37	2.36	2.18	
ð	Energy	3.23	3.26	4.68	
Ф	Industrials	14.03	14.00	18.33	
	Technology	10.73	10.71	10.02	
<b>→</b>	Defensive	17.76	17.79	12.25	
Ħ	Consumer Defensive	3.98	3.97	3.99	
٠	Healthcare	6.14	6.19	4.62	
•	Utilities	7.64	7.63	3.64	
_					0% 5 10 15 20 25 30 35 40 45 50 5

<b>Top 15 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
€ State Street Corporation Short Term Investment Fund	0.88	0.88	_	_
Lumentum Holdings Inc	0.83	1.71	19.55	Technology
⊕ Tech Data Corp	0.70	2.41	_	Technology
⊕ Rexford Industrial Realty Inc	0.70	3.10	9.42	Real Estate
⊕ ONE Gas Inc	0.66	3.76	-15.65	Utilities
⊕ E-Mini Russ 2000 Jun20 Xcme 20200619	0.65	4.42	_	_
⊕ Portland General Electric Co	0.65	5.06	-20.50	Utilities
⊕ FTI Consulting Inc	0.61	5.67	0.96	Industrials
⊕ Black Hills Corp	0.58	6.25	-19.00	Utilities
⊕ Cirrus Logic Inc	0.57	6.83	-0.25	Technology
⊕ Spire Inc	0.56	7.39	-20.11	Utilities
⊕ Healthcare Realty Trust Inc	0.55	7.94	-7.70	Real Estate
	0.51	8.45	3.77	Real Estate
€ Southwest Gas Holdings Inc	0.50	8.95	-17.07	Utilities
⊕ First Industrial Realty Trust Inc	0.50	9.44	3.90	Real Estate

#### Total Holdings 1347



# 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

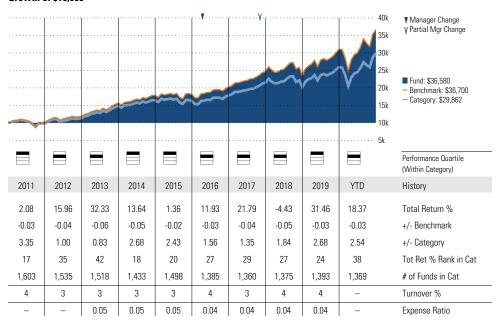
#### Quantitative Screens

- 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 4.68 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 95.24% lower than the Large Blend category average.

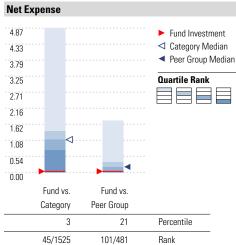
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000



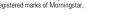




Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

3-Year KISK Wetrics			
	Fund	Bmark	Cat
Alpha	-0.03	_	-1.82
Beta	1.00	_	0.98
R-Squared	100.00	_	95.80
Standard Deviation	18.80	18.79	18.73
Sharpe Ratio	0.72	0.72	0.61
Tracking Error	0.01	-	3.64
Information Ratio	-3.67	_	-1.14
Up Capture Ratio	99.94	_	92.86
Down Capture Ratio	100.06	_	99.18

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





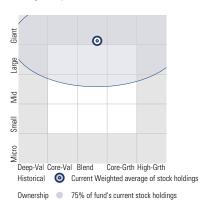
# $\textbf{Vanguard 500 Index Admiral} \quad \forall \mathsf{FIAX}$

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

Morningstar Index

## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

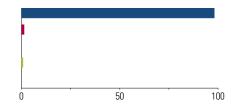
Equity

28	31	28	Laige
5	4	2	MIN
0	0	0	JIIaii

Value Blend Growth

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

#### Asset Allocation as of 12-31-2020



Total	100.00	100.00
Other	0.00	0.86
Cash	0.70	-1.34
Bonds	0.00	2.83
Non-US Stocks	1.26	2.90
US Stocks	98.04	94.75
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 12-3	31-2020												
		Fund	Bmark	Cat	Fund		▼ Bench	ımark	[] Cateo	gory Ave	erage			
ሁ	Cyclical	28.52	28.49	31.12										
A	Basic Materials	2.08	2.09	2.43										
A	Consumer Cyclical	9.66	9.60	9.79			j	i						
<del>,</del>	Financial Services	13.77	13.79	15.79				<b>=</b> [						
命	Real Estate	3.01	3.01	3.11										
W	Sensitive	44.10	44.28	43.06										
	Communication Services	10.79	10.74	9.81										
•	Energy	2.66	2.65	3.44										
Ф	Industrials	8.36	8.71	10.29										
	Technology	22.29	22.18	19.52										
<b>→</b>	Defensive	27.38	27.25	25.81										
Ħ	Consumer Defensive	8.17	8.14	7.94										
+	Healthcare	15.62	15.54	14.75										
•	Utilities	3.59	3.57	3.12		1								
					0%	5	10	15	20	25	30	35	40	45

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	42.37	Technology
⊕ Apple Inc	4.93	10.51	81.85	Technology
⊕ Amazon.com Inc	3.77	14.28	76.26	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	33.09	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	2.37	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	31.03	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	30.85	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	10.62	Healthcare
⊕ Visa Inc Class A	1.28	23.87	17.06	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	13.90	Consumer Defensive
→ JPMorgan Chase & Co	1.24	26.38	-6.26	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	20.93	Healthcare
⊕ Intel Corp	1.09	28.57	-14.55	Technology
→ Verizon Communications Inc	1.03	29.60	-0.29	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	20.08	Financial Services

#### Total Holdings 514



# 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.

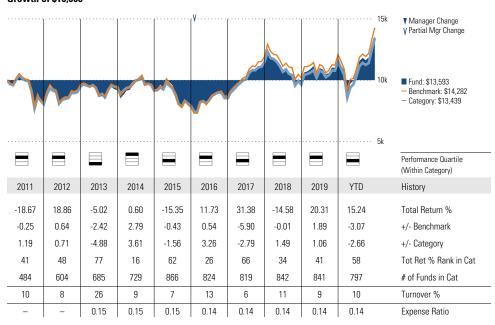
Management: The fund's management has been in place for 12.35 years.

Net Expense: The fund's expense ratio of 0.14 is
 88.62% lower than the Diversified Emerging Mkts category average.

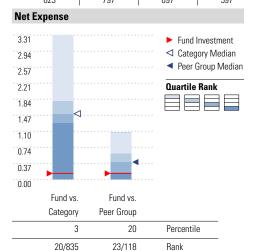
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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

3- Tear hisk wietrics			
	Fund	Bmark	Cat
Alpha	-0.20	_	0.33
Beta	0.98	_	0.99
R-Squared	97.82	-	91.69
Standard Deviation	19.68	19.88	20.63
Sharpe Ratio	0.31	0.32	0.32
Tracking Error	2.94	_	5.75
Information Ratio	-0.13	-	0.00
Up Capture Ratio	99.09	_	99.51
Down Capture Ratio	100.34	-	99.07

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.10	12.62	13.55
Price/Book Ratio	1.66	1.49	1.87
Geom Avg Mkt Cap \$B	18.95	19.61	20.39
ROE	17.86	17.14	20.22

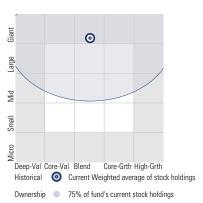


# Vanguard Emerging Mkts Stock Idx Adm VEMAX

# Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

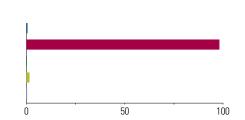
Equity

. ,			
22	29	26	raige
8	6	4	MIN
3	2	1	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

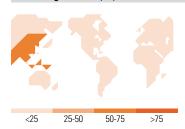


Asset Allocation as of 12-31-2020

Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
Total	100.00	100.00

			ъ .	0 .	-		_		П				
		Fund	Bmark	Cat	Fund	1	▼ Ben	cnmar	K II (	Category	y Avera	ge	
b	Cyclical	47.65	44.73	45.17		. ,	1				:		
	Basic Materials	7.21	6.69	4.80									
<b>-</b>	Consumer Cyclical	14.39	13.43	13.78						_			
ê	Financial Services	22.08	21.56	24.08									
b	Real Estate	3.97	3.05	2.51									
NF	Sensitive	38.76	42.19	40.02				,					
	Communication Services	13.81	14.47	11.92				= '					
•	Energy	6.11	5.86	5.36									
þ	Industrials	6.11	5.08	5.29									
2	Technology	12.73	16.78	17.45									
+	Defensive	13.58	13.07	14.83									
Ę	Consumer Defensive	6.64	6.94	9.34									
1	Healthcare	3.99	3.70	3.81		Ů							
2	Utilities	2.95	2.43	1.68									

#### World Regions % Equity 12-31-2020



Greater Asia	Fund % 76.58	Cat % 71.09	
diedlei Asia		71.09	
Japan	0.00	0.10	
Australasia	0.00	0.01	
Asia-4 Tigers	16.25	23.83	
Asia-ex 4 Tigers	60.33	47.15	
Not Classified	0.00	0.00	

Americas	Fund % 9.29	Cat % 14.36	Greater Europe	Fund % 14.14	Cat % 14.55	Market Maturity	Fund %
North America	0.36	1.90	United Kingdom	0.00	0.75	Developed Markets	19.77
Central/Latin	8.93	12.46	W euro-ex UK	0.46	1.66	Emerging Markets	80.23
			Emrgng Europe Africa	4.39 9.29	6.89 5.25	Not Available	0.00

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	7.16	7.16	9.73	Consumer Cyclical
⊕ Tencent Holdings Ltd	5.89	13.05	51.01	Communication Svc
☐ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	63.14	Technology
☐ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	90.63	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-7.28	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	_	_
○ Naspers Ltd Class N	1.28	21.77	15.31	Communication Svc
	1.13	22.90	-11.71	Financial Services
→ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	5.77	Financial Services
⊕ Reliance Industries Ltd	0.96	24.96	32.80	Energy

#### Total Holdings 4200



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

Management: The fund's management has been in place for 12.89 years.

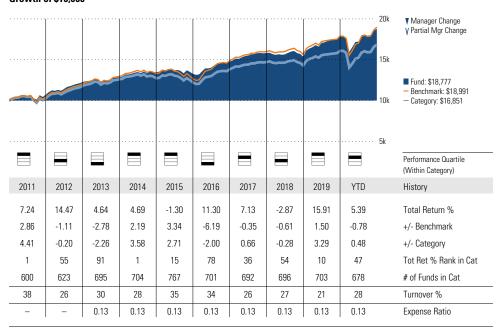
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.13 is 86.6% lower than the High Yield Bond category average.

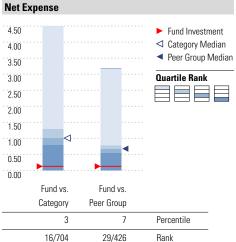
#### **Morningstar Investment Management LLC Analysis**

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







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.66	_	-0.81
Beta	0.87	_	0.96
R-Squared	97.74	_	95.36
Standard Deviation	8.41	9.52	9.40
Sharpe Ratio	0.54	0.49	0.40
Tracking Error	1.75	_	2.26
Information Ratio	-0.01	_	-0.50
Up Capture Ratio	92.15	_	91.06
Down Capture Ratio	86.72	_	98.10

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.03	-	3.42
Avg Eff Maturity	3.60	_	5.85

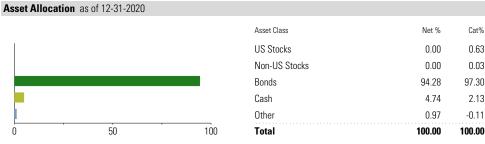


# Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Style Analysi	<b>is</b> as of 12-31-2020
Style Breakdov	vn
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ex	ct



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	3.78	_	1.78
AA	0.00	-	1.17
A	0.00	_	1.47
BBB	5.15	_	3.75
BB	51.34	_	37.28
В	32.16	_	40.07
Below B	5.45	_	13.25
Not Rated	2.12	_	1.23

	Fund	Bmark	Cat	Fund	▼ R	lench	nmarl	kΓ	l Ca	tear	orv .	Aver	age			
Government	2.85	–	3.64	■ I		301		- L			.,,		-90			
Treasury	2.85	_	1.56	0												
Inflation – Protected	0.00	_	0.00													
Agency/Quasi Agency	0.00	_	0.11	Ō												
Other Government Related	0.00	_	1.97	in i												
Corporate	92.40	_	85.52													
Corporate Bond	88.39	_	81.19							:				:		
Bank Loan	1.88	_	3.24													
Convertible	1.66	_	0.90	0												
Preferred	0.47	_	0.19													
Securitized	0.00	_	1.39	i[												
Agency MBS Pass-Through	0.00	_	0.07													
Agency MBS ARM	0.00	_	0.00	ĺ.												
Agency MBS CMO	0.00	_	0.17													
Non-Agency Residential MBS	0.00	_	0.21													
Commercial MBS	0.00	_	0.16													
Asset-Backed	0.00	_	0.78	0												
Covered Bond	0.00	_	0.00	0												
Municipal	0.00	_	0.01													
Cash & Equivalents	4.74	_	4.19													
Other	0.00	_	5.23													

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Boa-Mtg Triparty Repo	01-2020	1.23	1.23	_
Sprint Corporation 7.88%	09-2023	1.18	2.41	-
⊕ United States Treasury Notes 1.62%	10-2020	0.95	3.36	-
United States Treasury Notes 1.5%	04-2020	0.95	4.31	-
United States Treasury Notes 1.38%	01-2020	0.95	5.26	-
United States Treasury Notes 1.5%	07-2020	0.95	6.21	_
Caesars Resort Collection LLC/CRC Finco Inc 5.25%	10-2025	0.80	7.01	-
	01-2020	0.72	7.73	_
⊕ Rbc Triparty Mtge	01-2020	0.69	8.42	_
Credit Suisse Grp FRN 6.25%	_	0.68	9.10	_

Total Holdings 512



# Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category Inflation-Protected Bond Morningstar Index

BBgBarc US Treasury US TIPS TR USD

#### Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

#### **Quantitative Screens**

Q Performance: The fund has finished in the Inflation Protected 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 9.38 years.

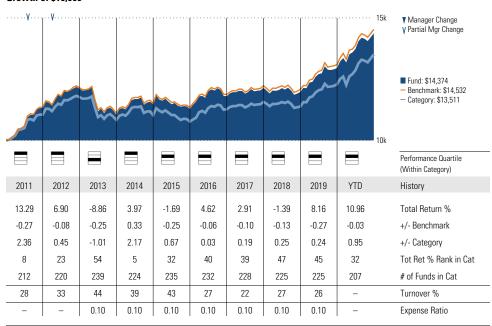
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 85.07% lower than the Inflation-Protected Bond category average.

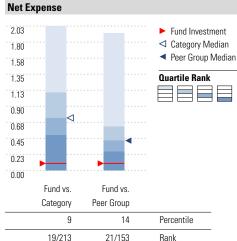
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







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

3-Year hisk ivietrics			
	Fund	Bmark	Cat
Alpha	0.21	_	-0.39
Beta	0.94	-	0.92
R-Squared	98.30	_	78.57
Standard Deviation	3.67	3.87	4.23
Sharpe Ratio	1.13	1.11	0.88
Tracking Error	0.53	_	2.14
Information Ratio	-0.27	_	-0.56
Up Capture Ratio	96.01	_	88.69
Down Capture Ratio	93.03	_	95.83

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	_	7.67



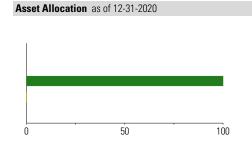
# Vanguard Inflation-Protected Secs Adm VAIPX

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

Style Analysis as of 12-31-2020
Style Breakdown
Fixed Income

Quality

Given the state of the st



Total	100.00	100.00
Other	0.00	0.93
Cash	0.03	2.11
Bonds	99.97	96.97
Non-US Stocks	0.00	0.01
US Stocks	0.00	-0.02
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
А	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
В	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

	E d	D	0-4	Front d	- D '		По	-4			_		
	Fund	Bmark	Cat	Fund	▼ Bench	ımark	ll C	atego	ory Av	erag	e		 
Government	99.97	99.20	85.68	•	1 1	1 1	1	1 1	1	1 1	1	1	1
Treasury	0.00	0.00	0.37										
Inflation – Protected	99.97	99.20	81.17										
Agency/Quasi Agency	0.00	0.00	0.13	Ó									
Other Government Related	0.00	0.00	4.01										
Corporate	0.00	0.00	2.52	0									
Corporate Bond	0.00	0.00	2.40	<u>[</u> 0									
Bank Loan	0.00	0.00	0.05	į									
Convertible	0.00	0.00	0.07	Í									
Preferred	0.00	0.00	0.00										
Securitized	0.00	0.00	5.76										
Agency MBS Pass-Through	0.00	0.00	1.70	[0]									
Agency MBS ARM	0.00	0.00	0.00	Í									
Agency MBS CMO	0.00	0.00	0.74	0									
Non-Agency Residential MBS	0.00	0.00	0.51										
Commercial MBS	0.00	0.00	0.49										
Asset-Backed	0.00	0.00	2.10	10									
Covered Bond	0.00	0.00	0.22										
Municipal	0.00	0.00	0.02	o d									
Cash & Equivalents	0.03	0.80	5.50	Ţ.									
Other	0.00	0.00	0.40	Ó									

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	_
United States Treasury Notes 0.62%	04-2023	3.57	9.71	-
─ United States Treasury Notes 0.38%	07-2025	3.50	13.21	_
United States Treasury Notes 0.25%	01-2025	3.49	16.70	_
United States Treasury Notes 0.62%	01-2024	3.48	20.18	-
United States Treasury Notes 0.38%	07-2023	3.48	23.66	_
United States Treasury Notes 0.12%	01-2023	3.42	27.08	-
United States Treasury Notes 0.12%	07-2024	3.40	30.47	_
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	_
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	_

Total Holdings 43



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

Management: The fund's management has been in place for 17.91 years.

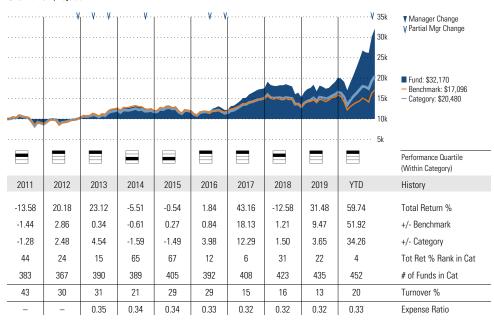
Style: The fund has landed in its primary style box —
 Large Growth — 100 % of the time over the past three years.

✓ Net Expense: The fund's expense ratio of 0.33 is 69.72% lower than the Foreign Large Growth category average.

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

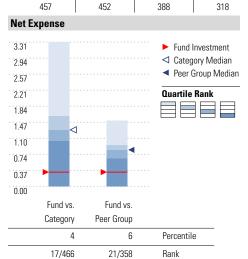
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### Growth of \$10,000



#### **Trailing Performance Total Return %** 60% 55 50 45 40 35 30 25 20 15 10 5 as of 12-31-2020 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea 10.00 Fund Return % 22.26 59.74 22.45 21.77 12.39 16.05 7.82 4.28 7.45 5.51 8.66 Benchmark Return % 14 84 25 48 11 17 11 95 7 87 Category Average % 2 4 4 % Rank in Category

234



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	16.35	_	6.75
Beta	1.09	_	0.91
R-Squared	83.88	_	-
Standard Deviation	21.50	18.14	17.86
Sharpe Ratio	0.98	0.24	0.57
Tracking Error	8.77	_	6.93
Information Ratio	2.07	_	0.95
Up Capture Ratio	146.50	_	107.08
Down Capture Ratio	81.81	_	80.53

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.33	16.19	17.86
Price/Book Ratio	2.02	1.58	2.37
Geom Avg Mkt Cap \$B	31.23	35.93	31.37
ROE	17.93	15.50	19.30



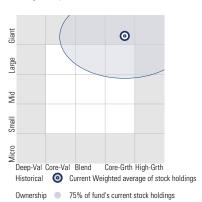
# of Funds in Category

# Vanguard International Growth Adm VWILX

# Morningstar CategoryMorningstar IndexForeign Large GrowthMSCI EAFE NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

Equity

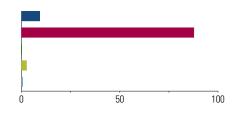
11	24	52	Luigo
1	3	9	IVIIG
0	0	0	O I I

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

# Asset Allocation as of 12-31-2020



Total	100.00	100.00
Other	0.53	0.21
Cash	2.53	2.57
Bonds	0.01	0.02
Non-US Stocks	87.67	89.93
US Stocks	9.26	7.26
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	1	Bench	ımark	] Cateo	jory Ave	rage	_		
<b>Դ</b>	Cyclical	44.59	35.80	32.98										
æ.	Basic Materials	2.36	6.63	4.74										
<b>A</b>	Consumer Cyclical	29.29	9.50	11.26					•	•				
æ	Financial Services	12.94	16.40	16.04										
<b>fi</b>	Real Estate	0.00	3.27	0.94		*								
W	Sensitive	34.49	32.78	40.00										
0	Communication Services	11.62	6.50	7.31										
•	Energy	1.23	4.22	2.11		•								
Ф	Industrials	10.09	14.15	14.51				İ						
	Technology	11.55	7.91	16.07										
<b>-</b>	Defensive	20.93	31.41	27.03										
Ħ	Consumer Defensive	8.36	12.64	12.05				[						
+	Healthcare	12.57	14.70	13.65				I []						
•	Utilities	0.00	4.07	1.33		7								
					0%	5	10	15	20	25	30	35	40	45

#### World Regions % Equity 12-31-2020



	Funa %	Cat %
Greater Asia	38.62	32.33
Japan	10.74	13.97
Australasia	0.00	1.99
Asia-4 Tigers	7.04	6.56
Asia-ex 4 Tigers	20.84	9.81
Not Classified	0.00	0.00

Americas	Fund % 13.68	Cat % 12.99	Greater Europe	Fund % 47.71	Cat % 54.68	Market Maturity	Fund %
North America Central/Latin	10.43 3.25	11.17 1.82	United Kingdom W euro-ex UK Emrgng Europe Africa	7.03 40.21 0.19 0.28	11.67 41.89 0.40 0.72	Developed Markets Emerging Markets Not Available	75.72 24.28 0.00

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	9.73	Consumer Cyclical
	5.28	11.14	51.73	Technology
⊕ Tencent Holdings Ltd	5.20	16.34	51.01	Communication Svc
AIA Group Ltd	3.06	19.40	18.26	Financial Services
	2.86	22.26	76.26	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	192.90	Consumer Cyclical
⇒ Vanguard Market Liquidity Inv	2.50	27.30	_	-
⊖ Kering SA	2.33	29.63	2.94	Consumer Cyclical
Illumina Inc	2.20	31.83	11.53	Healthcare
TAL Education Group ADR	2.16	33.99	48.36	Consumer Defensive

#### **Total Holdings** 129



# Vanguard International Value Inv VTRIX

Growth of \$10,000

72

369

39

16

369

53

43

353

52

0.43

53

350

37

0.44

79

396

36

0.46

30

364

30

0.43

**Morningstar Category** Foreign Large Value

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Michael Bennett since 05-2010 Michael Fry since 05-2010 Bryan Cheng since 08-2012 Steven Morrow since 08-2012 Arjun Kumar since 10-2020 Shirley Woo since 10-2020

#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large 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 10.6 years.
- × Style: The fund has landed in its primary style box Large Value — 54.55 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.38 is 64.49% lower than the Foreign Large Value category average.

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

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

#### ▼ Manager Change V Partial Mgr Change Fund: \$16.410 Benchmark: \$17,096 Category: \$14,177 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History -14.58 20.18 22.15 -6.69 -6.44 4 46 27.96 -14.52 20.39 8 99 Total Return % 2.86 -1.62 1.17 -2.44 -0.63 -1.79 -5.63 3.46 2.93 -0.73 +/- Benchmark 2.59 3.97 -3.34 -1.81 1.34 -0.371.12 5.88 0.92 8.11 +/- Category

8

357

34

0.40

34

355

28

0.38

21

364

38

0.37

5

353

72

0.35

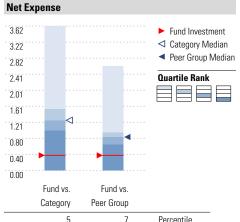
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio



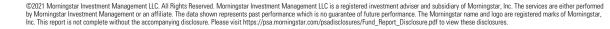


18/262 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	-0.50	_	-4.02
Beta	1.09	_	1.08
R-Squared	96.48	-	94.07
Standard Deviation	20.05	18.14	20.20
Sharpe Ratio	0.21	0.24	0.04
Tracking Error	4.07	_	5.39
Information Ratio	-0.09	_	-0.82
Up Capture Ratio	103.97	_	98.67
Down Capture Ratio	106.16	-	115.94

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	14.58	16.19	14.35
Price/Book Ratio	1.35	1.58	1.42
Geom Avg Mkt Cap \$B	33.22	35.93	39.24
ROE	15.10	15.50	14.08



19/368

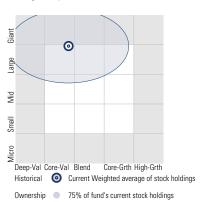


# Vanguard International Value Inv VTRIX

# Morningstar CategoryMorningstar IndexForeign Large ValueMSCI EAFE NR USD

#### Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown

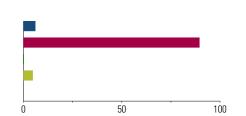
Equity

42	31	16	Large
8	1	1	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

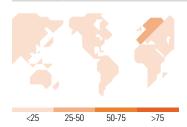


Asset Allocation as of 12-31-2020

#### Asset Class Net % Cat% US Stocks 5.92 2.38 Non-US Stocks 89.46 95.05 Bonds 0.01 0.22 Cash 4.61 2.27 Other 0.00 0.08 Total 100.00 100.00

		Fund	Bmark	Cat	Fund Benchmark Category Average
					Fund • Benchmark   Category Average
b	Cyclical	33.27	35.80	42.58	
i.	Basic Materials	3.72	6.63	8.33	
4	Consumer Cyclical	6.61	9.50	9.37	
ê	Financial Services	22.17	16.40	22.84	
b	Real Estate	0.77	3.27	2.04	
NI	Sensitive	44.88	32.78	36.49	
	Communication Services	11.29	6.50	8.23	
•	Energy	6.93	4.22	7.95	
<b>‡</b>	Industrials	10.82	14.15	13.93	
	Technology	15.84	7.91	6.38	
<b>→</b>	Defensive	21.85	31.41	20.92	
Ę	Consumer Defensive	5.52	12.64	7.34	
ř	Healthcare	13.68	14.70	10.26	
?	Utilities	2.65	4.07	3.32	

#### World Regions % Equity 12-31-2020



	Fund %	Cat %	
Greater Asia	37.88	32.90	
Japan	16.48	18.44	
Australasia	0.50	3.06	
Asia-4 Tigers	12.37	7.63	
Asia-ex 4 Tigers	8.53	3.77	
Not Classified	0.00	0.00	

Americas	Fund % 7.63	Cat % 6.66	Greater Europe	Fund % 54.50	Cat % 60.45	Market Maturity	Fund %
North America	6.32	5.99	United Kingdom	16.11	19.56	Developed Markets	89.21
Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	<b>Emerging Markets</b>	10.79
			Emrgng Europe Africa	0.41 0.53	0.52 0.37	Not Available	0.00

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
S Vanguard Market Liquidity Inv	4.52	4.52	_	_
⊕ Sanofi SA	2.46	6.98	-8.67	Healthcare
→ Novartis AG	2.27	9.26	-5.77	Healthcare
→ Samsung Electronics Co Ltd	2.14	11.40	_	Technology
⇒ Royal Dutch Shell PLC Class A	1.86	13.26	-38.64	Energy
⊕ Tesco PLC	1.69	14.95	-5.53	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-9.97	Industrials
→ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	5.22	Healthcare
→ Vodafone Group PLC	1.41	19.38	-12.07	Communication Svc
→ DBS Group Holdings Ltd	1.40	20.79	_	Financial Services

#### Total Holdings 153



# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar US Mod Con Tgt Alloc NR LISD

+/- Category

Turnover %

Expense Ratio

Tot Ret % Rank in Cat

# of Funds in Cat

#### Equity

#### Portfolio Manager(s)

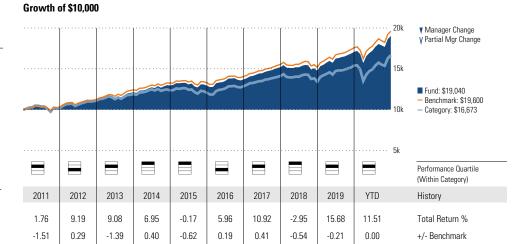
Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation-30% to 50% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.27 years.
- Net Expense: The fund's expense ratio of 0.12 is
   88.35% 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.



1.06

30

589

6

2.09

14

610

11

0.87

36

585

9

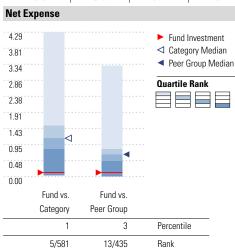
2.65

27

549

23





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

3-1 cai nisk ivicuits			
	Fund	Bmark	Cat
Alpha	-0.32	_	-3.43
Beta	1.01	_	1.21
R-Squared	99.26	-	92.68
Standard Deviation	7.92	7.81	9.88
Sharpe Ratio	0.79	0.83	0.51
Tracking Error	0.69	_	3.39
Information Ratio	-0.39	_	-0.71
Up Capture Ratio	97.91	_	101.54
Down Capture Ratio	99.20	-	130.69

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	_	18.06
Price/Book Ratio	2.19	_	2.35
Avg Eff Duration	6.77	_	4.21



0.06

48

516

46

-0.21

57

525

15

1.85

33

599

19

2.93

9

583

15

2.15

12

635

16

-0.66

54

600

9

# Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%

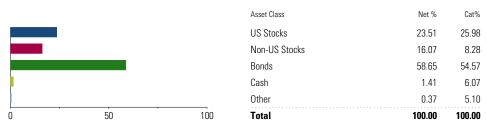
Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

Style Analysis as of 12-31-2020

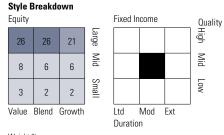


#### Asset Allocation as of 12-31-2020





>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fun	d 1	Bench	nmark	Categ	ory Ave	erage			
Դ	Cyclical	35.92	_	35.13										
A.	Basic Materials	4.31	_	3.31										
A	Consumer Cyclical	10.42	_	9.02										
ø	Financial Services	16.88	_	14.93										
<b>fi</b>	Real Estate	4.31	_	7.87										
W	Sensitive	40.63	-	39.19										
	Communication Services	8.87	_	8.31										
ð	Energy	4.28	_	4.57										
Ф	Industrials	11.13	_	9.92										
	Technology	16.35	_	16.39										
<b>→</b>	Defensive	23.46	-	25.67										
=	Consumer Defensive	7.75	_	7.76										
+	Healthcare	12.29	_	13.93			1	I []						
•	Utilities	3.42	_	3.98		■[]								
					0%	5	10	15	20	25	30	35	40	45

<b>Top 5 Holdings</b>	as of 12-31-2020

<b>Top 5 Holdings</b> as of 12-31-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	42.17	42.17	_	_
⊕ Vanguard Total Stock Mkt Idx Inv	_	23.92	66.09	_	-
○ Vanguard Total Intl Bd Idx Investor	_	17.68	83.77	_	-
Yanguard Total Intl Stock Index Inv	_	16.23	100.00	_	-
⊕ Cmt Market Liquidity Rate	-	0.00	100.00	-	_

#### Total Holdings 5

# Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85%

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

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.

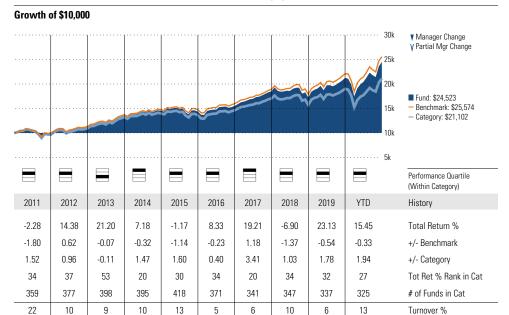
Management: The fund's management has been in place for 26.27 years.

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

Net Expense: The fund's expense ratio of 0.14 is 87.04% lower than the Allocation--70% to 85% Equity category average.

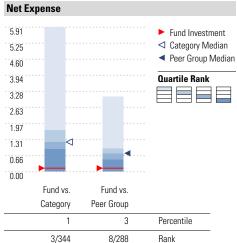
#### **Morningstar Investment Management LLC Analysis**

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





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.96	_	-2.88
Beta	1.03	_	1.05
R-Squared	99.49	_	96.01
Standard Deviation	15.14	14.72	15.86
Sharpe Ratio	0.59	0.65	0.47
Tracking Error	1.14	_	3.37
Information Ratio	-0.70	_	-0.84
Up Capture Ratio	99.09	_	96.12
Down Capture Ratio	103.30	_	109.95

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	_	17.92
Price/Book Ratio	2.16	_	2.23
Avg Eff Duration	6.75	_	4.95

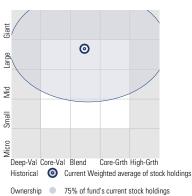


# Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85% **Morningstar Index** Morningstar US Mod Agg Tgt Alloc NR

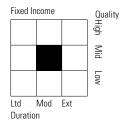
## Style Analysis as of 12-31-2020

Morningstar Style Box™



#### Style Breakdown







>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2020



		Fund	Bmark	Cat	Fun	d '	Bench	mark	Cate	gory Ave	erage		
Ն	Cyclical	35.87	-	33.78									
A.	Basic Materials	4.28	_	3.28									
<b>A</b>	Consumer Cyclical	10.41	_	9.92									
æ	Financial Services	16.87	_	15.80									
<b>fi</b>	Real Estate	4.31	_	4.78									
M	Sensitive	40.64	_	40.61									
	Communication Services	8.89	_	8.45									
ð	Energy	4.28	_	3.97									
Ф	Industrials	11.11	_	10.91									
	Technology	16.36	_	17.28									
<b>→</b>	Defensive	23.48	-	25.60									
=	Consumer Defensive	7.75	_	7.56			0						
٠	Healthcare	12.31	_	14.52		- :	1	I [					
•	Utilities	3.42	_	3.52									

50

<b>Top 5 Holdings</b> as of 12-31-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	48.11	48.11	_	_
	_	32.22	80.33	_	_
Ovanguard Total Bond Market II Idx Inv	_	14.04	94.37	_	_
Ovanguard Total Intl Bd Idx Investor	_	5.63	100.00	_	_
Cmt Market Liquidity Rate	_	0.00	100.00	_	_

#### Total Holdings 5



# Vanguard LifeStrategy Income Inv VASIX

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

5% to 30%

Morningstar US Con Tgt Alloc NR USD

#### Portfolio Manager(s)

Management Team since 09-1994

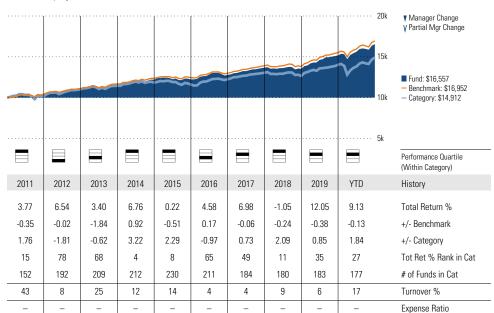
#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.27 years.
- Net Expense: The fund's expense ratio of 0.11 is
   88.54% lower than the Allocation--15% to 30% Equity
   category average.

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

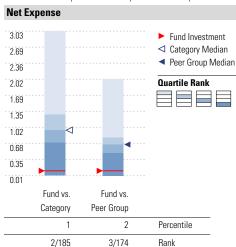
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.







3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	0.03	_	-3.64
Beta	0.96	_	1.34
R-Squared	96.99	_	87.17
Standard Deviation	4.74	4.86	7.01
Sharpe Ratio	1.04	1.06	0.57
Tracking Error	0.85	_	3.11
Information Ratio	-0.30	_	-0.62
Up Capture Ratio	93.40	_	105.72
Down Capture Ratio	88.02	_	158.12

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	-	_
Price/Book Ratio	2.19	-	_
Avg Eff Duration	6.78	-	4.50



# Vanguard LifeStrategy Income Inv VASIX

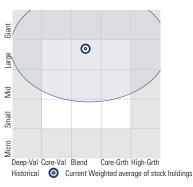
Morningstar Category Allocation--15% to 30% Morningstar Index

Equity

Morningstar US Con Tgt Alloc NR USD

## Style Analysis as of 12-31-2020

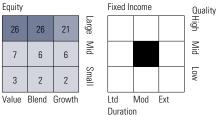
Morningstar Style Box™



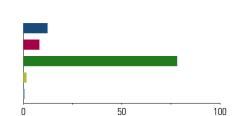
Ownership 75% of fund's current stock holdings

#### Style Breakdown

Equity



>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2020



260	ctor Weighting as of 12-3	31-2020												
		Fund	Bmark	Cat	Fund	d	<ul><li>Bench</li></ul>	ımark	Cateo	gory Ave	erage			
Դ	Cyclical	35.80	-	38.36										
A	Basic Materials	4.25	-	3.02		()								
A	Consumer Cyclical	10.40	_	7.98										
<del>,</del>	Financial Services	16.85	_	14.35										
命	Real Estate	4.30	_	13.01										
W	Sensitive	40.70	_	35.07										
	Communication Services	8.90	_	7.71										
0	Energy	4.25	_	5.16										
Ф	Industrials	11.10	_	8.99										
	Technology	16.45	_	13.21										
<b>→</b>	Defensive	23.50	_	26.56										
Ħ	Consumer Defensive	7.75	_	6.57			(=							
+	Healthcare	12.35	_	11.94										
•	Utilities	3.40	_	8.05										
					0%	5	10	15	20	25	30	35	40	4

<b>Top 5 Holdings</b> as of 12-31-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	56.07	56.07	_	_
○ Vanguard Total Intl Bd Idx Investor	-	23.60	79.67	_	-
Vanguard Total Stock Mkt Idx Inv	-	12.32	91.99	_	-
Vanguard Total Intl Stock Index Inv	_	8.01	100.00	-	-
① Cmt Market Liquidity Rate	_	0.00	100.00	_	_

#### Total Holdings 5

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

uity

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

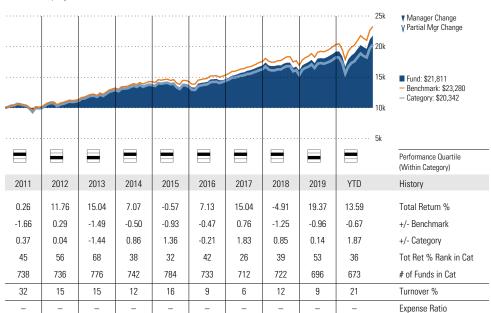
Management: The fund's management has been in place for 26.27 years.

Net Expense: The fund's expense ratio of 0.13 is
 87.85% lower than the Allocation--50% to 70% Equity category average.
 ■ The fund's expense ratio of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is
 ■ The fund of 0.13 is

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

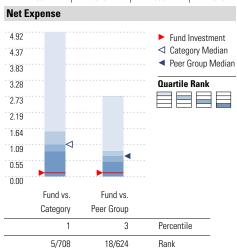
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.







3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.83	_	-2.26
Beta	0.99	-	1.08
R-Squared	99.11	_	95.76
Standard Deviation	11.49	11.52	12.74
Sharpe Ratio	0.66	0.74	0.56
Tracking Error	1.09	_	2.93
Information Ratio	-0.90	_	-0.63
Up Capture Ratio	94.58	_	98.62
Down Capture Ratio	98.25	_	112.05

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	_	17.99
Price/Book Ratio	2.19	_	2.31
Avg Eff Duration	6.77	-	4.62



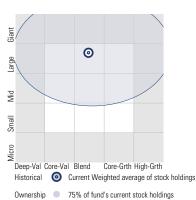
# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

Morningstar US Mod Tgt Alloc NR USD

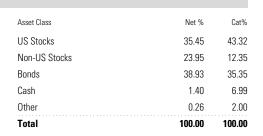
## Style Analysis as of 12-31-2020

Morningstar Style Box™



# 50

Asset Allocation as of 12-31-2020



#### Style Breakdown

Equity				Fixed	Income		
26	26	21	Large				
8	6	6	Mid				
3	2	2	Small				
Value	Blend	Growth		Ltd Durat	Mod	Ext	_

Fixed	Income		Quality
			High
			Mid
			Low
Ltd	Mod	Ext	_

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	٠,	Bench	mark	Cateo	gory Ave	rage	
<u></u>	Cyclical	35.89	-	32.53								
ů.	Basic Materials	4.29	_	3.27		()						
Д	Consumer Cyclical	10.42	_	9.48								
<b>P</b>	Financial Services	16.87	-	15.88			•					
ŵ	Real Estate	4.31	_	3.90								
W	Sensitive	40.64	-	41.20								
	Communication Services	8.88	-	8.74								
ð	Energy	4.29	-	4.37								
Ф	Industrials	11.11	_	10.61								
	Technology	16.36	_	17.48								
<b>→</b>	Defensive	23.49	_	26.26								
Ħ	Consumer Defensive	7.75	-	7.70			0					
+	Healthcare	12.31	-	14.89				ĺ				
Ţ	Utilities	3.43	_	3.67		•						

Top 5 Holdings as of 12-31-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	36.07	36.07	_	_
─ Vanguard Total Bond Market II ldx Inv	-	28.12	64.19	_	_
⊕ Vanguard Total Intl Stock Index Inv	-	24.19	88.38	_	_
─ Vanguard Total Intl Bd Idx Investor	_	11.62	100.00	-	_
	_	0.00	100.00	_	_

#### Total Holdings 5

## Vanguard Mid-Cap Growth Index Admiral VMGMX

## Morningstar Category Mid-Cap Growth

### Morningstar Index

Russell Mid Cap Growth TR USD

### Portfolio Manager(s)

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

#### Quantitative Screens

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

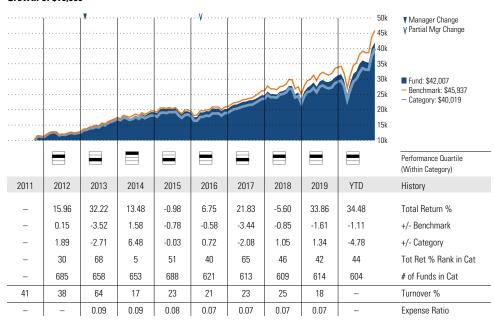
Management: The fund's management has been in place for 7.86 years.

Net Expense: The fund's expense ratio of 0.07 is 93.75% lower than the Mid-Cap Growth category average.

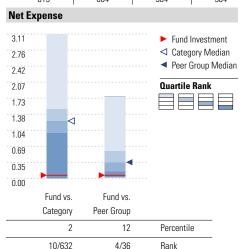
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.54	_	0.27
Beta	0.97	_	1.01
R-Squared	99.09	_	93.61
Standard Deviation	21.29	21.75	22.71
Sharpe Ratio	0.87	0.90	0.88
Tracking Error	2.10	_	5.78
Information Ratio	-0.56	_	-0.12
Up Capture Ratio	95.92	_	101.08
Down Capture Ratio	97.25	_	101.27

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



# Vanguard Mid-Cap Growth Index Admiral VMGMX

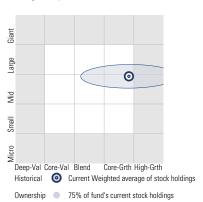
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 12-31-2020

Morningstar Style Box™



### Style Breakdown

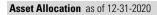
Equity

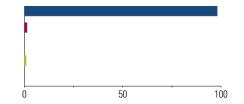
0	14	26	Large
3	20	37	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.33
Cash	0.78	2.46
Bonds	0.00	0.05
Non-US Stocks	1.22	5.05
US Stocks	98.00	92.13
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	d	• B	enchi	mark	I Ca	teann	. Aver	ane				
Դ	Cyclical	30.52	22.51	29.48						,		, ,	-				
A	Basic Materials	2.20	1.40	2.42													
A	Consumer Cyclical	9.74	12.86	13.45													
æ	Financial Services	6.04	4.36	9.00		٧.											
ŵ	Real Estate	12.54	3.89	4.61													
W	Sensitive	49.61	55.25	48.27													
	Communication Services	5.88	4.78	4.39													
•	Energy	3.98	0.73	1.15													
Ф	Industrials	15.87	17.54	15.84					*								
	Technology	23.88	32.20	26.89							'	<b>'</b>					
<b>→</b>	Defensive	19.89	22.25	22.25													
Ħ	Consumer Defensive	3.53	5.51	3.19		]											
+	Healthcare	16.17	16.74	18.46													
•	Utilities	0.19	0.00	0.60	0												
					0%	5	10	15	20	25	30	35	40	45	50	55	60

•				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Centene Corp	1.48	1.48	-4.52	Healthcare
⇒ SBA Communications Corp	1.43	2.92	17.84	Real Estate
	1.36	4.28	10.51	Industrials
→ ONEOK Inc	1.32	5.60	-44.34	Energy
⊕ Amphenol Corp Class A	1.30	6.90	21.79	Technology
∃ IHS Markit Ltd	1.30	8.20	20.12	Industrials
Waste Connections Inc	1.22	9.42	13.81	Industrials
⇒ Lululemon Athletica Inc	1.22	10.64	50.23	Consumer Cyclical
Overisk Analytics Inc	1.22	11.86	39.73	Industrials
Advanced Micro Devices Inc	1.21	13.08	99.98	Technology
DexCom Inc	1.21	14.29	69.02	Healthcare
→ Digital Realty Trust Inc	1.20	15.49	20.25	Real Estate
Twitter Inc	1.17	16.66	68.95	Communication Svc
CoStar Group Inc	1.17	17.84	54.48	Real Estate
	1.16	19.00	47.28	Technology

**Total Holdings** 162



## 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 Michael Johnson since 04-2016

### **Quantitative Screens**

❷ Performance: The fund has finished in the Mid-Cap
Value category's top three quartiles in 9 of the 9 years it's
been in existence.

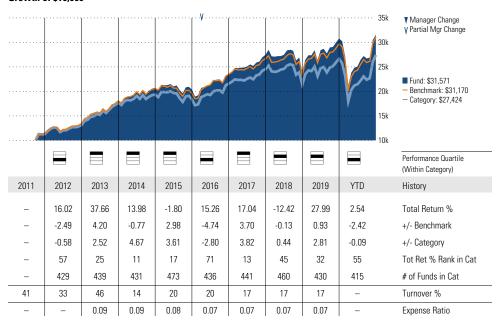
Management: The fund's management has been in place for 14.38 years.

Net Expense: The fund's expense ratio of 0.07 is 93.27% lower than the Mid-Cap Value category average.

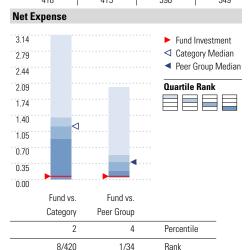
### **Morningstar Investment Management LLC Analysis**

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.

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.53	_	-1.47
Beta	0.98	_	1.03
R-Squared	99.20	_	96.69
Standard Deviation	22.68	22.94	23.97
Sharpe Ratio	0.25	0.28	0.22
Tracking Error	2.06	_	4.83
Information Ratio	-0.30	_	-0.31
Up Capture Ratio	97.19	_	100.97
Down Capture Ratio	99.03	_	106.89

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.51	18.90	17.75
Price/Book Ratio	2.00	1.81	1.74
Geom Avg Mkt Cap \$B	9.97	9.71	8.73
ROE	15.32	11.29	11.96



# Vanguard Mid-Cap Value Index Admiral VMVAX

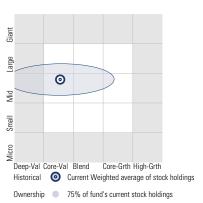
### Morningstar Category Mo ■ Mid-Cap Value Ru

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



### Style Breakdown

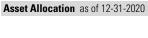
Equity

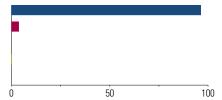
7	13	1	Falge
46	30	4	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.30
Cash	0.12	2.22
Bonds	0.00	0.05
Non-US Stocks	3.62	5.26
US Stocks	96.26	92.17
Asset Class	Net %	Cat%

ec	ctor Weighting as of 12-3	31-2020												
		Fund	Bmark	Cat	Fund	7	Ben	chmark	( [] C	ategory	/ Avera	ge		
b	Cyclical	47.47	45.06	45.33										
i.	Basic Materials	6.76	5.61	4.75										
•	Consumer Cyclical	14.98	8.34	11.41										
	Financial Services	18.67	16.32	20.60										
à	Real Estate	7.06	14.79	8.57			0	1						
ŲT.	Sensitive	26.94	27.14	32.47										
	Communication Services	5.23	4.07	3.21										
	Energy	3.52	3.28	4.76										
ŀ	Industrials	7.88	10.83	14.90			. *	ĺ						
1	Technology	10.31	8.96	9.60										
+	Defensive	25.59	27.80	22.20										
Ę	Consumer Defensive	4.73	6.16	5.95		I [	_							
	Healthcare	6.84	8.24	9.11				_						
1	Utilities	14.02	13.40	7.14				i						

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Newmont Corp	1.87	1.87	40.23	Basic Materials
→ WEC Energy Group Inc	1.49	3.36	2.53	Utilities
	1.45	4.81	7.17	Technology
⊕ Eversource Energy	1.43	6.25	3.03	Utilities
─ Willis Towers Watson PLC	1.25	7.49	5.69	Financial Services
	1.23	8.72	-33.81	Utilities
	1.19	9.92	-13.54	Utilities
⊕ American Water Works Co Inc	1.14	11.06	26.67	Utilities
	1.09	12.15	-3.34	Utilities
○ Clorox Co	1.02	13.18	34.34	Consumer Defensive
	0.99	14.17	4.24	Utilities
D.R. Horton Inc	0.95	15.13	32.03	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	25.94	Communication Svc
	0.92	16.98	-17.26	Financial Services
Keysight Technologies Inc	0.91	17.89	28.71	Technology

### **Total Holdings 201**



# 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

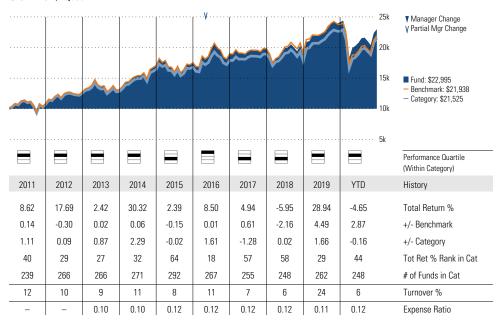
### **Quantitative Screens**

- 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 24.65 years.
- Style: The fund has landed in its primary style box Mid-Cap Blend — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.12 is 89.19% lower than the Real Estate category average.

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

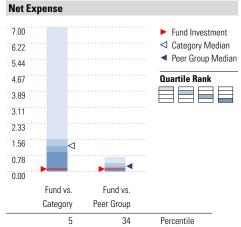
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000









12	/257	15/45	Rank
Peer group is a	subset of the o	ategory and in	cludes funds with the
same managen	nent style (activ	/e vs. passive)	and similar share class
characteristics.			

3-Year Risk Metrics           Fund         Bmark           Alpha         1.54         —           Beta         0.94         —           R-Squared         98.71         —           Standard Deviation         18.90         20.07           Sharpe Ratio         0.27         0.20           Tracking Error         2.50         —           Information Ratio         0.60         —           Up Capture Ratio         98.24         —			
	Fund	Bmark	Cat
Alpha	1.54	_	1.42
Beta	0.94	_	0.92
R-Squared	98.71	_	94.35
Standard Deviation	18.90	20.07	19.05
Sharpe Ratio	0.27	0.20	0.27
Tracking Error	2.50	_	4.94
Information Ratio	0.60	_	0.21
Up Capture Ratio	98.24	_	95.90
Down Capture Ratio	91.74	-	90.56

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

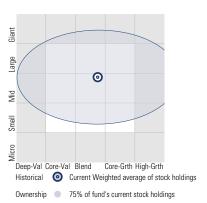


# Vanguard Real Estate Index Admiral VGSLX

# Morningstar Category Morningstar Index Real Estate S&P United States REIT TR USD

### Style Analysis as of 12-31-2020

Morningstar Style Box™



### Style Breakdown

Equity

1. /			
8	18	20	Large
12	25	5	MIG
5	5	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2020

Total	100.00	100.00
Other	0.00	6.57
Cash	0.97	1.75
Bonds	0.00	3.63
Non-US Stocks	0.05	0.76
US Stocks	98.97	87.30
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchmark	Cate	gory	Aver	age		
	Cyclical	99.97	99.13	98.99									
	Basic Materials	0.00	0.00	0.03	ĺ								
	Consumer Cyclical	0.00	0.13	0.73	Ö								
j	Financial Services	0.01	0.00	0.11	ĺ								
ì	Real Estate	99.96	99.00	98.12									
н	Sensitive	0.03	0.87	0.87	Ú								
	Communication Services	0.00	0.00	0.06	ĺ								
	Energy	0.00	0.00	0.01	Ĺ								
ŀ	Industrials	0.03	0.87	0.08	Ĭ.								
l	Technology	0.00	0.00	0.72	Ó								
-	Defensive	0.00	0.00	0.13	Ó								
	Consumer Defensive	0.00	0.00	0.00	ĺ								
	Healthcare	0.00	0.00	0.06	ĺ								
1	Utilities	0.00	0.00	0.07	Ĭ.								

100

M	0/ 11 . 4 .	0	VTD D-+ 0/	Manufacture C :
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	_	_
⊕ American Tower Corp	7.40	18.28	-0.36	Real Estate
→ Prologis Inc	4.58	22.86	14.40	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	15.46	Real Estate
⊕ Equinix Inc	3.60	30.85	24.18	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-38.72	Real Estate
⊕ Public Storage	2.42	36.06	12.19	Real Estate
→ Welltower Inc	2.24	38.30	-17.68	Real Estate
⊕ SBA Communications Corp	2.20	40.50	17.84	Real Estate
AvalonBay Communities Inc	2.06	42.56	-20.46	Real Estate
⊕ Equity Residential	2.06	44.62	-23.76	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.25	Real Estate
⊕ Realty Income Corp	1.74	48.16	-11.76	Real Estate
	1.48	49.64	-11.36	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-28.59	Real Estate

**Total Holdings** 186



# 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 7.86 years.

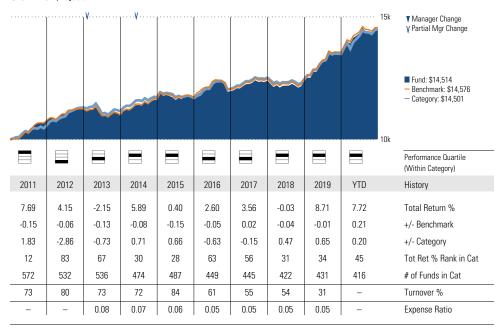
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 91.8% lower than the Intermediate Core Bond category average.

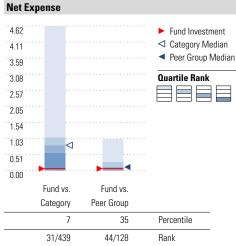
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.07	_	-0.07
Beta	1.02	_	0.98
R-Squared	99.12	-	84.02
Standard Deviation	3.50	3.40	3.68
Sharpe Ratio	1.10	1.11	0.99
Tracking Error	0.34	-	1.44
Information Ratio	0.16	_	-0.28
Up Capture Ratio	101.08	_	100.38
Down Capture Ratio	101.23	_	108.74

Portfolio Metrics	Fund Bmark vg Eff Duration 6.22 4.43		
	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.01
Avg Eff Maturity	8.30	_	6.82



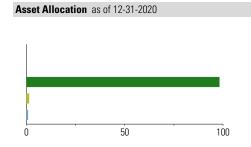
# Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index BBgBarc US Agg Bond TR USD

**Style Analysis** as of 12-31-2020 **Style Breakdown** 

Duration





Cash	1.24	0.44
Non-US Stocks Bonds	0.00 98.09	0.00 99.45
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	67.55	3.53	37.76
AA	3.43	74.59	21.56
A	11.37	10.82	20.07
BBB	17.65	8.32	15.16
BB	0.00	0.28	2.53
В	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

Sector Weighting as of 12-	31-2020											
	Fund	Bmark	Cat	Fund	▼ Ben	chmark	[] Ca	ategory	Avera	ge		
Government	48.34	44.03	30.97							v.	-	
Treasury	44.39	34.51	21.70									
Inflation – Protected	0.00	0.00	2.10	i I								
Agency/Quasi Agency	2.53	8.36	1.28		•							
Other Government Related	1.42	1.16	5.89									
Corporate	25.15	20.08	25.87									
Corporate Bond	24.50	19.42	24.58				7.					
Bank Loan	0.00	0.64	0.25	]								
Convertible	0.65	0.00	0.99	1								
Preferred	0.00	0.02	0.05	Ĭ								
Securitized	24.65	29.67	35.76						, '			
Agency MBS Pass-Through	21.98	27.43	24.24						'			
Agency MBS ARM	0.04	0.19	0.11	į								
Agency MBS CMO	0.93	0.00	4.71									
Non-Agency Residential MBS	0.00	0.42	0.27									
Commercial MBS	1.20	1.61	0.67	0								
Asset-Backed	0.45	0.02	5.74									
Covered Bond	0.05	0.00	0.02	<u> </u>								
Municipal	0.64	0.76	0.77	0								
Cash & Equivalents	1.24	5.48	3.69									
Other	0.00	0.00	2.93	i []								

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	_	1.24	1.24	_
Federal National Mortgage Association 3%	03-2050	0.47	1.72	_
⊕ United States Treasury Notes 2.88%	08-2028	0.47	2.19	_
⊕ United States Treasury Notes 2.12%	11-2024	0.46	2.65	_
United States Treasury Notes 2%	05-2024	0.45	3.09	_
⊕ United States Treasury Notes 1.5%	11-2024	0.44	3.54	_
⊕ United States Treasury Notes 2.25%	04-2022	0.43	3.97	_
United States Treasury Notes 1.62%	05-2026	0.42	4.39	_
United States Treasury Notes 2.12%	05-2025	0.40	4.79	_
United States Treasury Notes 3.12%	11-2028	0.40	5.19	_

Total Holdings 17786



# Vanguard Total World Stock Index Admiral VTWAX

Morningstar Category World Large Stock Morningstar Index MSCI ACWI Large Cap NR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

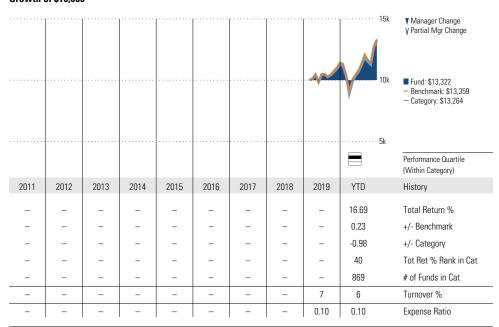
The Performance screen is not applicable for funds with less than three years of data.

- Management: The fund's management has been in place for 7.86 years.
- Net Expense: The fund's expense ratio of 0.1 is 90.83% lower than the World Large Stock category average.

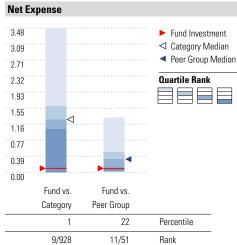
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	-0.04
Beta	_	_	0.99
R-Squared	-	_	92.98
Standard Deviation	-	17.99	18.56
Sharpe Ratio	-	0.56	0.53
Tracking Error	-	-	5.13
Information Ratio	-	_	-0.07
Up Capture Ratio	_	_	97.05
Down Capture Ratio	-	_	96.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	16.67	17.26
Price/Book Ratio	_	2.05	2.15
Geom Avg Mkt Cap \$B	_	65.35	39.85
ROE	_	19.21	18.92



# Vanguard Total World Stock Index Admiral VTWAX

### **Morningstar Category** World Large Stock

**Morningstar Index** MSCI ACWI Large Cap NR USD

Style Analysis as of 12-31-2020





## Style Breakdown

Fauity

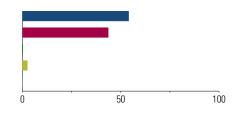
Equity							
26	27	23	Large				
6	6	6	Mid				
2	2	2	Small				

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

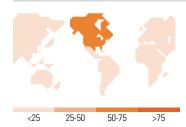
### Asset Allocation as of 12-31-2020



Total	100.00	100.00
Other	0.05	0.93
Cash	2.42	2.70
Bonds	0.02	0.23
Non-US Stocks	43.55	42.39
US Stocks	53.95	53.76
Asset Class	Net %	Cat%

	ctor Weighting as of 12-3		Б .	0 .	-		ъ .		По.					
		Fund	Bmark	Cat	Fund	d '	Bench	mark	[] Cateo	jory Ave	erage	,		
Դ	Cyclical	34.30	35.46	33.85										
A.	Basic Materials	4.43	4.24	3.84										
<b>A</b>	Consumer Cyclical	10.28	10.39	11.25										
<del>, f</del>	Financial Services	15.65	18.63	16.45					* :					
ŵ	Real Estate	3.94	2.20	2.31										
W	Sensitive	40.17	36.90	40.78										
	Communication Services	9.13	5.84	8.92										
ð	Energy	3.61	7.02	3.04		0	' <u>.</u>							
Ф	Industrials	10.41	9.32	12.09										
	Technology	17.02	14.72	16.73							_ :			
<b>→</b>	Defensive	25.54	27.64	25.38			,				1			
=	Consumer Defensive	8.64	11.64	8.69										
+	Healthcare	13.34	13.03	13.64				<b>=</b> []						
•	Utilities	3.56	2.97	3.05		Ŏ								
_					0%	5	10	15	20	25	30	35	40	4

### World Regions % Equity 12-31-2020



	Fund %	Cat %
Greater Asia	20.82	16.21
Japan	8.01	6.06
Australasia	1.85	0.94
Asia-4 Tigers	4.50	3.86
Asia-ex 4 Tigers	6.46	5.35
Not Classified	0.00	0.00

Americas	Fund % 59.16	Cat % 58.90	Greater Europe	Fund % 20.02	Cat % 24.88	Market Maturity	Fund %
North America	58.13	58.05	United Kingdom	4.74	6.41	Developed Markets	91.17
Central/Latin	1.03	0.85	W euro-ex UK	13.44	17.80	Emerging Markets	8.83
			Emrgng Europe	0.66	0.28	Not Available	0.00
			Africa	1.18	0.39		

<b>Top 10 Holdings</b> as of 12-31-2020							
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector			
⊕ Microsoft Corp	2.64	2.64	42.37	Technology			
⊕ Cmt Market Liquidity Rate	2.38	5.02	_	-			
Apple Inc	2.32	7.34	81.85	Technology			
⊕ Amazon.com Inc	1.80	9.14	76.26	Consumer Cyclical			
⊕ Facebook Inc A	0.88	10.02	33.09	Communication Svc			
⊕ Alphabet Inc Class C	0.82	10.84	31.03	Communication Svc			
⊕ Johnson & Johnson	0.77	11.61	10.62	Healthcare			
◆ Alibaba Group Holding Ltd ADR	0.75	12.37	9.73	Consumer Cyclical			
⊕ Alphabet Inc A	0.72	13.09	30.85	Communication Svc			
⊕ Nestle SA	0.65	13.74	2.08	Consumer Defensive			

### **Total Holdings 8427**

 $\oplus$  Increase  $\ominus$  Decrease  $\ref{eq:Decrease}$  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 5 of the 5 years it's been in existence.

Management: The fund's management has been in place for 3.93 years.

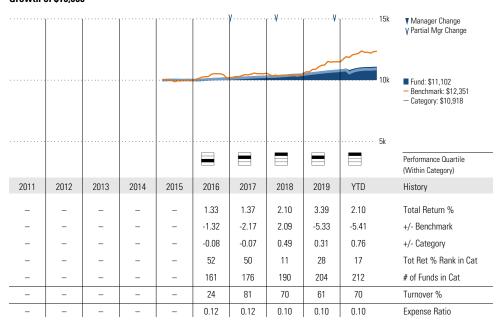
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 77.78% lower than the Ultrashort Bond category average.

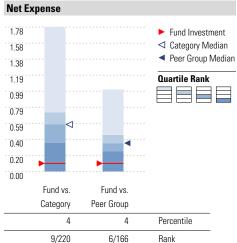
### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







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

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	1.74	_	1.17
Beta	0.14	_	0.15
R-Squared	27.69	_	12.20
Standard Deviation	0.93	3.40	1.76
Sharpe Ratio	1.07	1.11	0.30
Tracking Error	3.02	_	3.49
Information Ratio	-0.93	_	-0.98
Up Capture Ratio	30.49	_	28.24
Down Capture Ratio	-7.91	-	7.79

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.86	4.43	0.87
Avg Eff Maturity	0.80	_	1.41



Duration

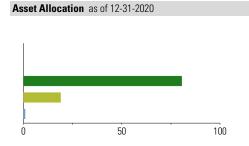
# Vanguard Ultra-Short-Term Bond Admiral VUSFX

## Morningstar Category Ultrashort Bond

### Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analy	sis as	of 12-31-2020
Style Breakdo	own	
Fixed Income		Quality
		High
		Mid
		Low
Ltd Mod	Evt	



18.81 0.75	26.95 2.56
18.81	26.95
80.44	70.50
0.00	0.00
0.00	0.00
Net %	Cat%
	0.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.30	3.53	56.93
AA	10.71	74.59	7.29
A	27.68	10.82	16.98
BBB	16.56	8.32	12.33
BB	0.22	0.28	1.33
В	0.08	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	3.45	2.46	4.75

Sector Weighting as of 12-	31-2020												
	Fund	Bmark	Cat	Fund	•	Bench	mark	Cateo	jory Ave	rage			_
Government	7.20	44.03	7.37								Ţ		
Treasury	5.92	34.51	2.47								Ţ.		
Inflation – Protected	0.00	0.00	0.20	Ď									
Agency/Quasi Agency	1.28	8.36	1.07			7							
Other Government Related	0.00	1.16	3.63	, [									
Corporate	33.11	20.08	37.45									]	
Corporate Bond	32.36	19.42	35.52	_				٧.					
Bank Loan	0.00	0.64	0.36	0									
Convertible	0.75	0.00	1.57										
Preferred	0.00	0.02	0.00	į									
Securitized	39.98	29.67	26.58		,					, ;			
Agency MBS Pass-Through	0.00	27.43	0.86	<u>[</u> ]						<b>'</b>			
Agency MBS ARM	0.00	0.19	0.41	Ď									
Agency MBS CMO	1.46	0.00	2.19										
Non-Agency Residential MBS	0.83	0.42	0.61	•									
Commercial MBS	0.14	1.61	3.26	[ ]									
Asset-Backed	37.55	0.02	19.08				- :		- :	:	- :		
Covered Bond	0.00	0.00	0.17	Ď									
Municipal	0.00	0.76	1.34	[									
Cash & Equivalents	18.81	5.48	27.00	ļ									
Other	0.00	0.00	0.13	İ									
				0%	5	10	15	20	25	30	35	40	45

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Vanguard Market Liquidity Inv	_	7.25	7.25	_
United States Treasury Bills 1.79%	09-2020	3.70	10.95	_
Japan(Govt Of) 2.5%	03-2020	1.39	12.33	_
⊕ Goldman Sachs Group, Inc. 2.75%	09-2020	0.95	13.28	_
⊕ Ford Credit Floorplan Master Owner Trust A 2.16%	09-2022	0.91	14.20	-
⊕ Japan(Govt Of) 0%	01-2020	0.90	15.09	_
	08-2030	0.86	15.96	_
⊕ SANTANDER RETAIL AUTO LEASE TRUST 2.93%	05-2021	0.86	16.82	_
⊕ Japan T-Bill	03-2020	0.83	17.64	_
⊕ Japan(Govt Of) 0%	02-2020	0.83	18.47	_

Total Holdings 437



# Western Asset Core Plus Bond IS WAPSX

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

### Portfolio Manager(s)

Mark Lindbloom since 12-2006 S. Leech since 08-2013 Julien Scholnick since 05-2016 Frederick Marki since 05-2018 John Bellows since 05-2018

#### **Quantitative Screens**

Q Performance: The fund has finished in the Intermediate
 Core-Plus Bond category's top three quartiles in 9 of the 10
 years it's been in existence.

Management: The fund's management has been in place for 14.01 years.

Style Consistency is not calculated for Fixed Income funds.

Q Net Expense: The fund's expense ratio of 0.42 is 45.45% 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.

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$16.994 - Benchmark: \$14,576 - Category: \$15,098 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History 6.65 8.57 -0.98 7.74 1.32 4.72 6.99 -1.47 12.32 9.51 Total Return % 0.77 -1.19 4.36 1.04 1.77 2.07 3.45 -1.48 3.60 2.00 +/- Benchmark 0.81 3.38 1.45 0.38 -0.08 2.32 1.77 0.86 -0.86 +/- Category 2.72 39 32 45 5 5 23 1 80 1 22 Tot Ret % Rank in Cat 488 495 525 555 559 580 610 602 # of Funds in Cat 534 522 734 127 109 78 93 97 94 105 122 Turnover %

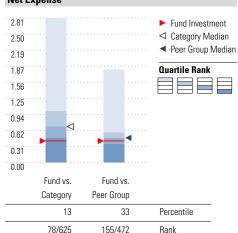


0.43

0.42

0.42

Expense Ratio



0.43

0.43

0.42

0.42

Fund	Bmark	Cat
0.26	_	0.17
1.20	_	1.00
58.13	_	61.47
5.34	3.40	4.55
0.94	1.11	0.90
3.52	_	2.90
0.36	_	0.06
135.98	_	109.33
163.26	_	124.06
	0.26 1.20 58.13 5.34 0.94 3.52 0.36 135.98	0.26 - 1.20 - 58.13 - 5.34 3.40 0.94 1.11 3.52 - 0.36 - 135.98 -

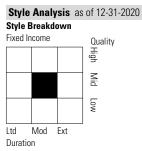
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.71	4.43	_
Avg Eff Maturity	12.64	_	_

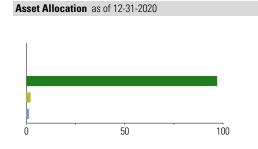


# Western Asset Core Plus Bond IS WAPSX

## Morningstar Category Morningstar Index

Intermediate Core-Plus Bond BBgBarc US Agg Bond TR USD





Total	100.00	100.00
Other	1.15	_
Cash	1.96	_
Bonds	96.90	_
Non-US Stocks	0.00	_
US Stocks	0.00	_
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	57.53	3.53	-
AA	2.62	74.59	-
A	16.73	10.82	_
BBB	13.31	8.32	-
BB	5.57	0.28	_
В	1.93	0.00	_
Below B	1.88	0.00	_
Not Rated	0.43	2.46	_

				0%	5	10	15	20	25	30	35	40	45
Other	24.18	0.00											
Cash & Equivalents	6.54	5.48	-										
Municipal	0.03	0.76	-	1									
Covered Bond	0.00	0.00	-	i,									
Asset-Backed	2.22	0.02	-	Ė									
Commercial MBS	1.72	1.61	-										
Non-Agency Residential MBS	1.39	0.42	-	Ė,									
Agency MBS CMO	2.10	0.00	-	į									
Agency MBS ARM	0.00	0.19	-	<u>[</u>									
Agency MBS Pass-Through	22.84	27.43	-							'			
Securitized	30.27	29.67	-							,			
Preferred	0.00	0.02	-	į						į			
Convertible	0.75	0.00	-	į									
Bank Loan	3.15	0.64	_										
Corporate Bond	19.69	19.42	_	•									
Corporate	23.59	20.08	-					Ţ,					
Other Government Related	0.09	1.16	-	, ,									
Agency/Quasi Agency	0.35	8.36	-	i.		•							
Inflation - Protected	2.82	0.00	-	•									
Treasury	12.12	34.51	-										
Government	15.38	44.03	-										
	Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	jory Ave	rage			
Sector Weighting as of 12-	31-2020												

<b>Top 10 Holdings</b> as of 12-31-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	7.09	7.09	_
⊕ Usd/Eur Ffx Due 041720	04-2020	6.96	14.05	-
	_	5.33	19.38	-
→ Western Asset Prem Instl Govtt Rsrv Pref	_	3.81	23.19	_
⊕ Federal National Mortgage Association 4.5%	-	3.06	26.25	_
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	2.92	29.17	_
⊕ Usd/Eur Ffx Due 041720	04-2020	2.90	32.07	-
United States Treasury Bonds 2.88%	_	2.31	34.38	-
⊕ Brl/Usd Ffx Due 041720	04-2020	2.24	36.62	-
⊕ Cad/Usd Ffx Due 041720	04-2020	2.08	38.70	_

⊕ Increase ⊖ Decrease 🛠 New to Portfolio

Total Holdings 2660

