### American Funds Europacific Growth R6 RERGX

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

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

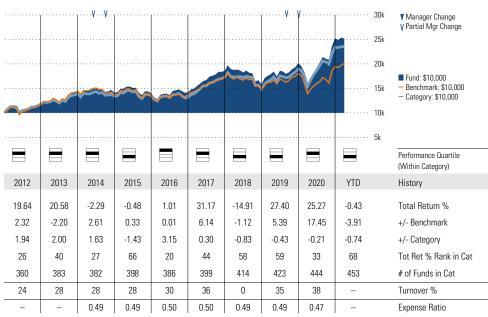
#### Quantitative Screens

- 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 19.84 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 57.41% lower than the Foreign Large Growth category average.

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

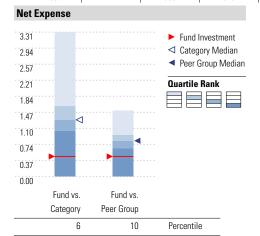
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

### Growth of \$10,000



### **Trailing Performance**



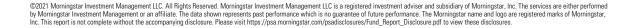


	24/456	35/359	Rank			
Peer gro	up is a subset of	the category an	d includes fun	ds with the		
same management style (active vs. passive) and similar share class						
characto	rictice					

Rank

3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	4.00	_	5.25
Beta	1.01	_	0.90
R-Squared	91.39	_	-
Standard Deviation	18.74	17.74	17.46
Sharpe Ratio	0.54	0.34	0.59
Tracking Error	5.50	-	7.28
Information Ratio	0.76	-	0.66
Up Capture Ratio	110.16	_	101.82
Down Capture Ratio	94.02	-	80.55

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.13	22.44	31.12
Price/Book Ratio	2.85	1.82	4.11
Geom Avg Mkt Cap \$B	60.65	43.17	55.28
ROE	11.41	11.33	15.06





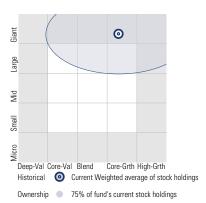
### American Funds Europacific Growth R6 RERGX

### Morningstar Category Foreign Large Growth N

#### **Morningstar Index** MSCI EAFE NR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

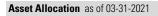
Equity

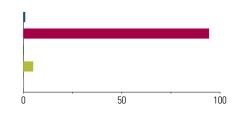
15	29	48	Large
1	2	4	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Asset Class	Net %	Cat%
US Stocks	0.73	6.42
Non-US Stocks	94.31	91.22
Bonds	0.05	0.05
Cash	4.78	2.11
Other	0.13	0.20
Total	100.00	100.00

Sec	ctor Weighting as of 03-3	31-2021												
		Fund	Bmark	Cat	Fund	r t	Bench	ımark	Cate	gory Ave	erage			
Դ	Cyclical	39.51	39.51	32.59										
A	Basic Materials	7.11	7.96	4.99			ı							
A	Consumer Cyclical	14.80	11.20	14.52										
<del>,</del>	Financial Services	16.64	17.28	12.24					۲					
<b>fi</b>	Real Estate	0.96	3.07	0.84		7								
W	Sensitive	40.14	34.23	43.82										
	Communication Services	7.63	5.98	7.64		_ ; 7								
•	Energy	6.02	3.58	1.47		V :								
Ф	Industrials	9.41	15.24	14.91		- :								
	Technology	17.08	9.43	19.80										
<b>-</b>	Defensive	20.35	26.26	23.59			- ·							
Ħ	Consumer Defensive	4.75	10.28	9.87			[							
٠	Healthcare	12.51	12.33	12.39		- :		j						
•	Utilities	3.09	3.65	1.33		1								
					0%	5	10	15	20	25	30	35	40	45

### World Regions % Equity 03-31-2021



	Fund %	Cat %
Greater Asia	43.40	34.46
Japan	11.99	13.38
Australasia	1.07	1.64
Asia-4 Tigers	10.24	7.90
Asia-ex 4 Tigers	20.10	11.54
Not Classified	0.00	0.00

Americas	Fund % 13.63	Cat % 12.64	Greater Europe	Fund % 42.98	Cat % 52.92	Market Maturity	Fund %
North America	5.42	10.13	United Kingdom	7.97	9.84	Developed Markets	70.47
Central/Latin	8.21	2.51	W euro-ex UK	32.98	41.61	Emerging Markets	29.53
			Emrgng Europe	0.86	0.40	Not Available	0.00
			Africa	1.17	1.07		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.72	4.72	_	_
⊕ ASML Holding NV	3.22	7.94	30.05	Technology
Reliance Industries Ltd Shs Dematerialised	2.44	10.38	0.90	Energy
	2.29	12.67	11.23	Technology
→ AIA Group Ltd	2.28	14.95	-1.20	Financial Services
MercadoLibre Inc	2.04	16.98	-12.12	Consumer Cyclical
€ LVMH Moet Hennessy Louis Vuitton SE	1.91	18.89	11.20	Consumer Cyclical
€ Sea Ltd ADR	1.83	20.73	12.15	Communication Svc
Ð HDFC Bank Ltd	1.72	22.45	3.99	Financial Services
→ Daiichi Sankyo Co Ltd	1.68	24.13	-8.39	Healthcare

### Total Holdings 355



### 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
Martin Jacobs since 12-2019
James Terrile since 03-2020

#### **Quantitative Screens**

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.

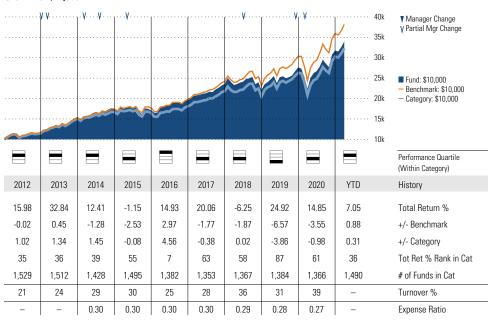
Management: The fund's management has been in place for 29.1 years.

✓ Net Expense: The fund's expense ratio of 0.27 is
 67.47% lower than the Large Blend category average.

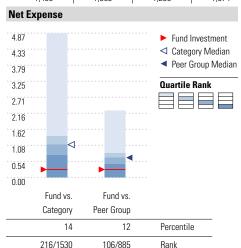
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-1.74	_	-1.43
Beta	0.91	_	0.97
R-Squared	97.69	_	95.81
Standard Deviation	17.02	18.40	18.30
Sharpe Ratio	0.74	0.86	0.77
Tracking Error	3.03	_	3.70
Information Ratio	-1.12	_	-1.06
Up Capture Ratio	89.13	_	93.73
Down Capture Ratio	96.55	_	98.87

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.35	28.87	27.31
Price/Book Ratio	3.58	4.13	4.34
Geom Avg Mkt Cap \$B	174.02	176.52	261.08
ROE	21.70	26.24	28.30



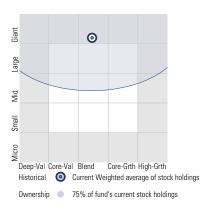
### American Funds Invmt Co of Amer R6 RICGX

### 

**Morningstar Index** S&P 500 TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

27	36	29	Large
3	5	1	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021



		Fund	Bmark	Cat	Fund	,	<b>B</b> en	chmark	( ] C	ategory	Avera	ge	
٠	Cyclical	26.92	31.21	31.01							- [		
À.	Basic Materials	4.43	2.35	2.80		i i							
•	Consumer Cyclical	9.89	12.20	11.31				'					
<u></u>	Financial Services	10.50	14.20	14.57									
à	Real Estate	2.10	2.46	2.33									
Ųf	Sensitive	49.53	46.42	45.50									
	Communication Services	14.99	10.93	10.16	_								
	Energy	6.06	2.80	2.39			_						
ž	Industrials	9.59	9.21	10.30									
3	Technology	18.89	23.48	22.65									
+	Defensive	23.55	22.37	23.50									
Ę	Consumer Defensive	6.94	6.58	7.35									
r	Healthcare	13.47	13.12	13.90				<b>=</b> []					
1	Utilities	3.14	2.67	2.25									

100

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
→ Microsoft Corp	6.69	6.69	6.25	Technology
⊕ Capital Group Central Cash Fund	4.34	11.03	_	-
⇒ Broadcom Inc	4.14	15.16	6.72	Technology
→ Facebook Inc A	4.12	19.28	7.82	Communication Svc
⊕ Comcast Corp Class A	3.43	22.71	3.70	Communication Svc
⊕ Amazon.com Inc	2.72	25.44	-5.00	Consumer Cyclical
Abbott Laboratories	2.65	28.09	9.86	Healthcare
The Home Depot Inc	2.50	30.59	15.54	Consumer Cyclical
Netflix Inc	2.32	32.91	-3.53	Communication Svc
⊕ Alphabet Inc A	2.25	35.16	17.68	Communication Svc
→ Philip Morris International Inc	2.07	37.23	8.64	Consumer Defensive
⊕ JPMorgan Chase & Co	2.01	39.24	20.51	Financial Services
─ UnitedHealth Group Inc	1.61	40.85	6.46	Healthcare
Apple Inc	1.45	42.30	-7.79	Technology
→ PNC Financial Services Group Inc	1.38	43.68	18.50	Financial Services

Total Holdings 200



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

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

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 20.52 years.

Style Consistency is not calculated for Fixed Income funds.

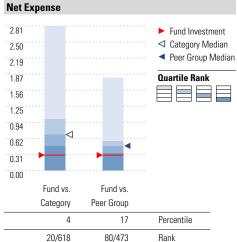
Net Expense: The fund's expense ratio of 0.3 is 61.04% lower than the Intermediate Core-Plus Bond category average.

### **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.







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

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	0.48	_	0.42
Beta	1.06	_	0.99
R-Squared	78.57	_	62.28
Standard Deviation	4.25	3.56	4.67
Sharpe Ratio	0.95	0.93	0.81
Tracking Error	1.98	-	2.94
Information Ratio	0.38	-	0.13
Up Capture Ratio	115.36	-	110.87
Down Capture Ratio	114.17	_	116.51

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.20	4.43	5.72
Avg Eff Maturity	7.87	_	7.69



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

### DIX

Asset Allocation as of 03-31-2021

### Morningstar Category Morningstar Index

Intermediate Core-Plus Bond BBgBarc US Agg Bond TR USD



0	50	100

97.25 1.05 1.70
97.25
0.00
0.00
Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	45.30	3.53	49.35
AA	3.10	74.59	4.00
A	16.40	10.82	12.14
BBB	30.40	8.32	21.70
BB	4.10	0.28	7.26
В	0.20	0.00	2.80
Below B	0.30	0.00	0.84
Not Rated	0.20	2.46	1.91

	Fund	Bmark	Cat	Fund	Benchn	nark	Cate	non/ A	ıorano		
Government	16.38	Dillark _	24.08	Tullu	 Dencin	IIIIK		JULY AV	reraye		
					-		Ш				
Treasury	16.22	_	15.07	n	Į.	1					
Inflation – Protected	0.00	-	0.91	[]							
Agency/Quasi Agency	0.14	_	0.80	Į[]							
Other Government Related	0.02	_	7.30								
Corporate	52.12	-	31.22								
Corporate Bond	47.93	_	29.20								
Bank Loan	0.00	_	0.59								
Convertible	4.19	_	1.25								
Preferred	0.00	_	0.18								
Securitized	27.25	-	35.38								
Agency MBS Pass-Through	14.34	_	18.01								
Agency MBS ARM	0.00	_	0.03								
Agency MBS CMO	3.18	_	2.12								
Non-Agency Residential MBS	1.07	_	0.86								
Commercial MBS	5.29	_	5.53								
Asset-Backed	3.37	_	8.83								
Covered Bond	0.00	_	0.00								
Municipal	1.04	_	0.67	()							
Cash & Equivalents	3.23	-	8.17								
Other	0.00	_	0.34	0							

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
① United States Treasury Bonds 2.88%	05-2043	4.19	4.19	_
⊕ United States Treasury Bonds 2.5%	02-2045	3.19	7.38	_
∋ First American Government Obligs U	02-2030	2.88	10.26	_
⊕ United States Treasury Notes 2.25%	11-2027	2.76	13.02	_
⊕ United States Treasury Notes 2%	11-2026	1.57	14.59	-
⊕ United States Treasury Notes 0.63%	08-2030	1.20	15.79	_
─ United States Treasury Notes 2.13%	12-2022	1.09	16.89	_
⊕ United States Treasury Notes 2.25%	11-2025	1.02	17.90	_
→ United States Treasury Bonds 2.88%	05-2049	0.64	18.54	_
⊕ Government National Mortgage Association 5%	02-2049	0.57	19.11	_

Total Holdings 1622



### Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 3 of the 4 years it's been in existence.

Management: The fund's management has been in place for 23.74 years.

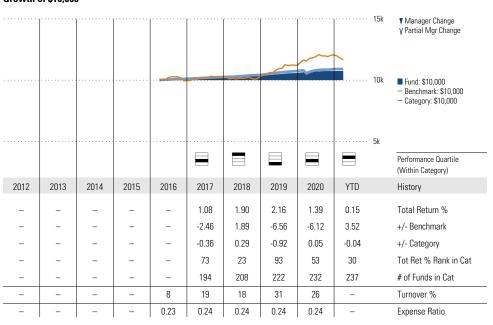
Style Consistency is not calculated for Fixed Income funds.

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

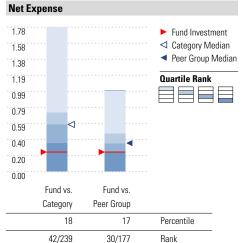
### **Morningstar Investment Management LLC Analysis**

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 Wietrics			
	Fund	Bmark	Cat
Alpha	1.45	-	1.26
Beta	0.06	-	0.15
R-Squared	21.55	_	13.66
Standard Deviation	0.49	3.56	1.73
Sharpe Ratio	0.76	0.93	0.38
Tracking Error	3.36	-	3.58
Information Ratio	-0.86	-	-0.77
Up Capture Ratio	17.62	-	28.79
Down Capture Ratio	-15.92	-	6.28

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.70	4.43	0.72
Avg Eff Maturity	2.57	-	1.37



### Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2021						
Style Breakdown						
Fixed Income	Quality					
	High					
	Mid					
	Low					
Ltd Mod Ext Duration	I					

	•	
0	50	100

Asset Allocation as of 03-31-2021

Asset Class	Net %	Cat%
US Stocks	0.00	0.06
Non-US Stocks	0.00	0.00
Bonds	73.52	67.60
Cash	26.48	29.61
Other	0.00	2.73
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	38.45
AA	0.00	74.59	9.90
A	0.00	10.82	24.91
BBB	0.00	8.32	18.21
BB	0.00	0.28	1.69
В	0.00	0.00	0.69
Below B	0.00	0.00	0.32
Not Rated	0.00	2.46	5.83

	Fund	Bmark	Cat	Fund	•	Bench	mark	[] 0	ateg	ory A	veraç	je		
Government	11.28	_	9.41					-						
Treasury	4.00	_	4.03											
nflation – Protected	0.00	_	0.03	ĺ										
Agency/Quasi Agency	7.28	_	1.38											
Other Government Related	0.00	_	3.97	[ [										
Corporate	0.00	_	32.53	Ţ.					[	]				
Corporate Bond	0.00	_	29.07	İ										
Bank Loan	0.00	_	1.05	[										
Convertible	0.00	_	2.41	[ ]										
Preferred	0.00	_	0.00											
Securitized	62.24	-	27.33											
Agency MBS Pass-Through	0.33	_	4.86	[										
Agency MBS ARM	0.25	_	0.77	1[]										
Agency MBS CMO	61.66	_	5.92											
Non-Agency Residential MBS	0.00	_	0.37											
Commercial MBS	0.00	_	0.96											
Asset-Backed	0.00	_	14.43	į										
Covered Bond	0.00	_	0.02											
Municipal	0.00	_	1.37	[]										
Cash & Equivalents	26.48	_	29.29											
Other	0.00	_	0.05											

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 8 Repo	01-2021	10.59	10.59	-
⊕ Rbc Ny 10 Repo	01-2021	9.52	20.10	_
→ Federal National Mortgage Association 0.65%	08-2059	3.63	23.74	_
→ FHLMC Pc Prepay Prm 30 0.6%	09-2049	3.05	26.79	_
⊕ Federal Home Loan Mortgage Corporation 0.4%	08-2027	2.66	29.45	_
	06-2050	2.61	32.07	_
→ Federal Home Loan Mortgage Corporation 0.6%	01-2050	2.57	34.64	_
⊕ Federal Home Loan Mortgage Corporation 0.5%	08-2030	2.36	37.00	_
	03-2067	2.25	39.25	_
	02-2065	2.17	41.43	_

Total Holdings 247



### 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 6.25 years.

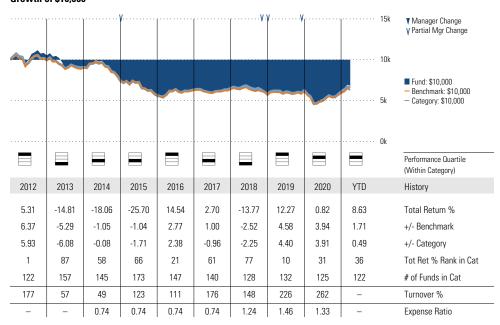
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.33 is 19.82% higher than the Commodities Broad Basket category average.

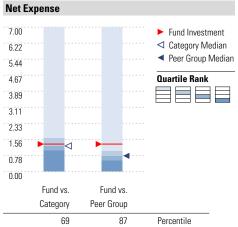
#### **Morningstar Investment Management LLC Analysis**

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







	85/122	67/78	Rank	
Peer gr	oup is a subset of	the category an	d includes fun	ds with the
same m	nanagement style (	active vs. passi	ve) and simila	r share class
charact	prietice			

3-1 cai ilisk Michics			
	Fund	Bmark	Cat
Alpha	2.65	_	0.58
Beta	1.21	_	1.09
R-Squared	96.31	_	82.54
Standard Deviation	18.10	14.69	17.90
Sharpe Ratio	0.13	-0.03	0.00
Tracking Error	4.64	_	7.86
Information Ratio	0.49	_	0.02
Up Capture Ratio	121.64	_	110.36
Down Capture Ratio	109.70	_	109.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	_	_
Price/Book Ratio	1.51	_	1.63
Geom Avg Mkt Cap \$B	20.09	_	34.47
ROE	16.78	-	-2.14

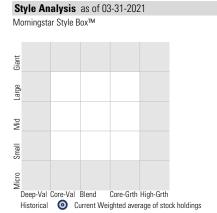


### PIMCO Commodity Real Ret Strat Instl PCRIX

### Morningstar CategoryMorningCommodities Broad BasketBloombe

Morningstar Index

Basket Bloomberg Commodity TR USD



Ownership 75% of fund's current stock holdings

Large Mid

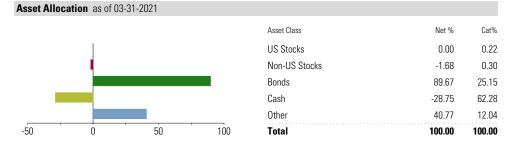
### Style Breakdown



Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	v E	Benchm	ark	[] Ca	tegory	y Aver	age				
Դ	Cyclical	-	_	60.00												
A	Basic Materials	-	_	34.00												
A	Consumer Cyclical	_	_	0.00	ĺ											
<b>P</b>	Financial Services	_	_	26.00					1							
<b>fi</b>	Real Estate	_	_	0.00	Ū											
W	Sensitive	-	-	38.00												
d	Communication Services	_	_	0.00	ĺ											
•	Energy	_	_	38.00												
Ф	Industrials	_	_	0.00	į į											
	Technology	_	_	0.00	İ											
<b>→</b>	Defensive	-	-	2.00												
Ħ	Consumer Defensive	_	_	2.00												
٠	Healthcare	_	_	0.00	İ											
	Utilities	_	_	0.00												
					0% 5	10	15	20	25	30	35	40	45	50	-	55

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Pimco Cayman Cmdty Fd Ltd Instl	28.80	28.80	_	_
2 Year Treasury Note Future Mar 21	19.57	48.37	_	_
10 Year Treasury Note Future Mar 21	15.68	64.05	_	_
⊖ Cash Offset	11.79	75.84	_	_
→ 5 Year Treasury Note Future Mar 21	10.57	86.41	-	_
⊕ U S TIPS REV REPO	9.42	95.83	_	_
Ø Offset: Unsettled Trades	9.26	105.10	_	_
⊕ U S TIPS REV REPO	8.54	113.63	_	_
⊕ EUROPEAN MONETARY UNION EURO Sold	6.70	120.33	_	_
⊕ EUROPEAN MONETARY UNION EURO Purchased	6.70	127.03	-	-
⊕ Euro Bobl Future Mar 21	6.54	133.57	_	_
⊕ U S TIPS REV REPO	6.34	139.91	_	_
⊕ US Treasury Bond Future Mar 21	6.15	146.05	_	_
→ Federal National Mortgage Association 4%	6.10	152.15	_	_
⊕ Fin Fut Euro-Schatz 2Yr Eux 03/08/21	5.95	158.10	_	_

Total Holdings 655



### 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 6.52 years.

Style Consistency is not calculated for Fixed Income funds.

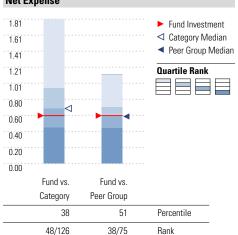
Net Expense: The fund's expense ratio of 0.6 is 16.67% lower than the World Bond-USD Hedged category average.

#### **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.







o rour mon montos			
	Fund	Bmark	Cat
Alpha	1.57	_	0.25
Beta	0.61	_	0.86
R-Squared	39.45	_	45.42
Standard Deviation	3.44	3.56	4.66
Sharpe Ratio	0.88	0.93	0.64
Tracking Error	3.02	_	3.67
Information Ratio	-0.08	_	-0.17
Up Capture Ratio	74.85	_	93.82
Down Capture Ratio	42.66	_	100.53

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.74	4.43	7.11
Avg Eff Maturity	9.70	_	8.61



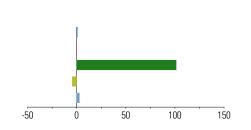
# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category** World Bond-USD Hedged

Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis as of 03-31-2021									
Style Breakdown									
Fixed Income	Quality								
	High								
	Mid								
	Low								
Itd Mod Ext									
Duration									



Asset Allocation as of 03-31-2021

Total	100.00	100.00
Other	2.70	-1.55
Cash	-4.37	-0.59
Bonds	101.18	102.08
Non-US Stocks	0.04	0.06
US Stocks	0.44	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	41.00	3.53	39.13
AA	24.00	74.59	18.21
A	8.00	10.82	21.24
BBB	20.00	8.32	17.10
BB	3.00	0.28	1.81
В	1.00	0.00	0.05
Below B	3.00	0.00	0.00
Not Rated	0.00	2.46	2.46

				0%	5	10	15	20	25	30	35	40	45	50
Other	13.06	_	5.72											
Cash & Equivalents	20.52	_	14.77											
Municipal	0.03	_	0.16											
Covered Bond	1.58	_	0.43	()										
Asset-Backed	2.70	_	2.33											
Commercial MBS	0.12	_	1.20	1										
Non-Agency Residential MBS	0.41	_	0.20											
Agency MBS CMO	0.17	_	0.43	0										
Agency MBS ARM	0.00	_	0.01	İ										
Agency MBS Pass-Through	9.79	_	4.14											
Securitized	14.77	-	8.74											
Preferred	0.21	-	0.06											
Convertible	1.10	_	1.28											
Bank Loan	0.09	_	0.22											
Corporate Bond	4.12	_	22.12					[	]					
Corporate	5.52	-	23.68											
Other Government Related	31.35	_	10.82					-	- :					
Agency/Quasi Agency	3.39	_	8.42											
Inflation – Protected	0.92	_	0.97											
Treasury	9.36	_	26.57											
Government	45.02	-	46.78											
	Fund	Bmark	Cat	Fund		▼ Ben	chmark	[] Ca	ategory	Avera	ge			
Sector Weighting as of 03-	31-2021													

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☼ Offset: Unsettled Trades	-	24.47	24.47	_
Ð IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Pay	03-2022	24.30	48.77	_
€ IRS USD R 3ML/1ML+9.125 03/18/21-22 CME Receive	03-2022	24.29	73.07	_
Cash Offset	-	16.02	89.08	_
⊕ IRS EUR -0.50000 06/16/21-5Y LCH Pay	06-2026	11.67	100.75	-
IRS EUR -0.50000 06/16/21-5Y LCH Receive	06-2026	11.63	112.38	_
€ Federal National Mortgage Association 2%	03-2051	9.36	121.73	_
€ CHINESE - YUAN RENMINBI (CNH) Purchased	03-2021	9.29	131.03	_
CHINESE - YUAN RENMINBI (CNH) Sold	03-2021	9.29	140.32	_
Irs Usd 0.55000 01/15/21-10Y Cme Pay	01-2031	9.20	149.52	_

Total Holdings 1790



### 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.

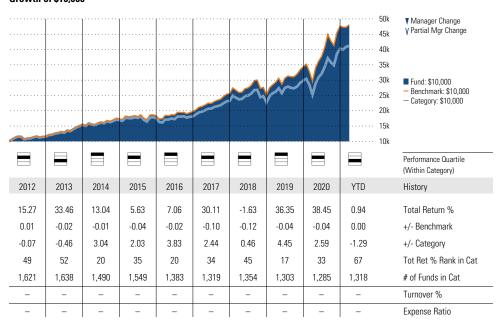
Management: The fund's management has been in place for 21.84 years.

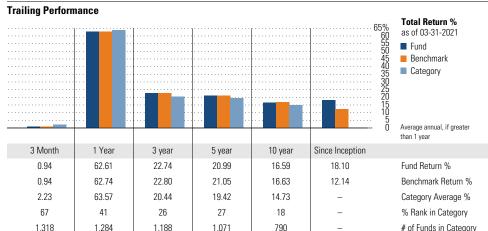
Net Expense: The fund's expense ratio of 0.04 is 95.65% lower than the Large Growth category average.

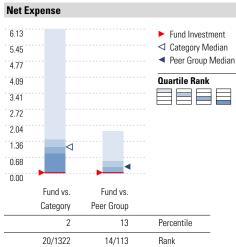
### **Morningstar Investment Management LLC Analysis**

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







3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.03	-	-0.48
Beta	1.00	-	0.98
R-Squared	100.00	-	96.34
Standard Deviation	19.39	19.41	19.38
Sharpe Ratio	1.08	1.09	1.04
Tracking Error	0.05	-	3.43
Information Ratio	-1.14	_	-0.44
Up Capture Ratio	99.85	-	95.73
Down Capture Ratio	99.96	-	96.42

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	35.92	35.92	35.64
Price/Book Ratio	11.25	11.24	7.95
Geom Avg Mkt Cap \$B	261.73	261.62	286.48
ROE	35.28	35.29	28.56



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

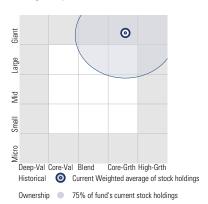
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



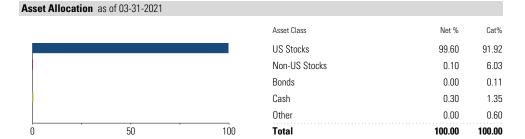
### Style Breakdown

Equity

1. /			
6	28	53	Laige
1	5	7	IVIIO
0	0	0	JIIaii
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	4	• D	enchr	nark	II ca	togon	y Aver	200		
J.	0				Tuni	u	, ,	encin	IIdik	IJ ∪a	n	y Avei	aye		
_	Cyclical	25.93	25.95	28.90	7.	1					U :				
A.	Basic Materials	0.67	0.67	1.39											
<b>A</b>	Consumer Cyclical	16.31	16.31	15.89											
æ	Financial Services	7.07	7.08	10.30											
<b>fi</b>	Real Estate	1.88	1.89	1.32	•0										
M	Sensitive	55.59	55.57	53.57											
	Communication Services	12.42	12.41	14.93				ĺ							
ð	Energy	0.09	0.09	0.43	Ò										
Ф	Industrials	4.71	4.72	6.14		<b>=</b> [									
	Technology	38.37	38.35	32.07									ď		
<b>→</b>	Defensive	18.48	18.49	17.52					)						
=	Consumer Defensive	4.88	4.89	3.65											
٠	Healthcare	13.58	13.58	13.47											
	Utilities	0.02	0.02	0.40	ħ										

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	10.36	10.36	-7.79	Technology
⊕ Microsoft Corp	9.45	19.80	6.25	Technology
⊕ Amazon.com Inc	7.02	26.82	-5.00	Consumer Cyclical
Facebook Inc A	3.78	30.61	7.82	Communication Svc
⊕ Tesla Inc	2.74	33.34	-5.35	Consumer Cyclical
Alphabet Inc A	2.57	35.92	17.68	Communication Svc
	2.50	38.42	18.08	Communication Svc
⊕ Visa Inc Class A	1.91	40.33	-3.05	Financial Services
NVIDIA Corp	1.69	42.02	2.28	Technology
⊕ Mastercard Inc A	1.68	43.70	-0.13	Financial Services
⊕ UnitedHealth Group Inc	1.56	45.26	6.46	Healthcare
	1.53	46.79	3.69	Financial Services
Adobe Inc	1.22	48.01	-4.95	Technology
Netflix Inc	1.19	49.20	-3.53	Communication Svc
AbbVie Inc     AbbVie Inc	0.96	50.16	2.21	Healthcare

Total Holdings 470



### 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  $\,$ 

Management: The fund's management has been in place for 22.19 years.

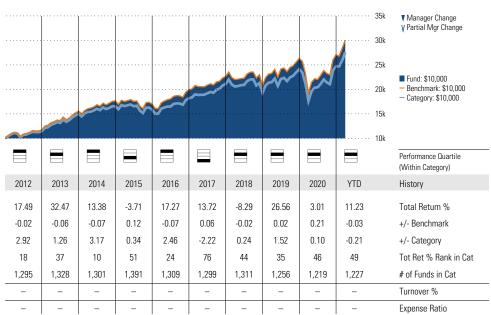
Style: The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

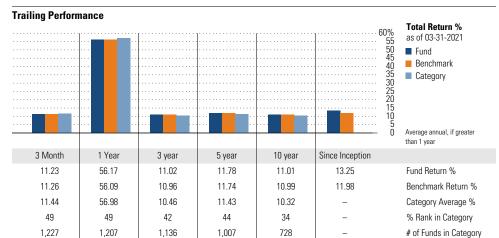
Net Expense: The fund's expense ratio of 0.04 is 95.51% lower than the Large Value category average.

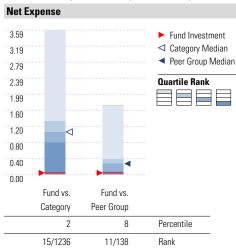
#### **Morningstar Investment Management LLC Analysis**

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







3-Year KISK Metrics			
	Fund	Bmark	Cat
Alpha	0.07	_	0.18
Beta	1.00	_	1.00
R-Squared	100.00	_	97.45
Standard Deviation	19.93	19.97	20.17
Sharpe Ratio	0.56	0.55	0.56
Tracking Error	0.08	_	3.18
Information Ratio	0.74	_	0.18
Up Capture Ratio	100.02	_	99.94
Down Capture Ratio	99.76	_	99.48

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.48	23.47	22.99
Price/Book Ratio	2.48	2.48	2.63
Geom Avg Mkt Cap \$B	69.16	69.19	118.36
ROE	12.27	12.25	17.79



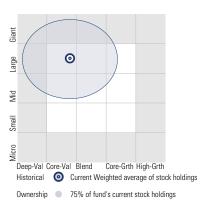
# State St Russell Lg Cp Val® Indx NL Cl C

# Morningstar Category Large Value

**Morningstar Index** Russell 1000 Value TR USD

Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

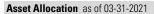
Equity

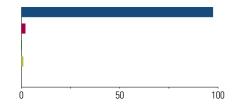
. ,			
32	32	6	Large
11	14	2	MIG
2	2	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.76
Cash	0.77	1.47
Bonds	0.02	-0.07
Non-US Stocks	1.86	5.63
US Stocks	97.36	92.21
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchma	ark II C	ategory .	Average			
ղ,	Cyclical	36.87	36.92	34.20	Turic		DOTIONIN	ark [] O	atogory	TVCTugo			•
<u>.</u>	Basic Materials	4.17	4.17	3.52		ſĬ				:		1	
A	Consumer Cyclical	7.69	7.72	7.92		1	Ĭ						
æ	Financial Services	20.51	20.52	19.89									
ŵ	Real Estate	4.50	4.51	2.87		<b>_</b>							
W	Sensitive	37.76	37.73	38.15									
	Communication Services	9.23	9.23	8.08									
•	Energy	5.14	5.14	5.36									
Ф	Industrials	13.67	13.66	12.24		- :		_					
	Technology	9.72	9.70	12.47				]		:_			
<b>—</b>	Defensive	25.38	25.36	27.65			_		•				
Ħ	Consumer Defensive	7.59	7.57	8.77			ľ [						
+	Healthcare	12.81	12.81	14.21		:		i [					
•	Utilities	4.98	4.98	4.67									
					0%	5	10	15	20	25	30	35	

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	2.48	2.48	10.18	Financial Services
→ JPMorgan Chase & Co	2.38	4.87	20.51	Financial Services
	1.94	6.81	5.07	Healthcare
	1.72	8.53	1.84	Communication Svc
⊕ Bank of America Corp	1.55	10.07	28.24	Financial Services
☐ Intel Corp	1.36	11.43	29.16	Technology
○ Comcast Corp Class A	1.27	12.70	3.70	Communication Svc
○ Verizon Communications Inc	1.25	13.95	0.05	Communication Svc
─ Exxon Mobil Corp	1.22	15.17	37.55	Energy
○ Cisco Systems Inc     ○	1.13	16.30	16.36	Technology
→ AT&T Inc	1.12	17.42	7.06	Communication Svc
○ Chevron Corp	1.04	18.46	25.61	Energy
→ Pfizer Inc	1.04	19.50	-0.52	Healthcare
─ Walmart Inc	0.98	20.48	-5.39	Consumer Defensive
	0.94	21.42	-2.10	Consumer Defensive

**Total Holdings 848** 



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

### Morningstar Category Small Growth

### Morningstar Index

Russell 2000 Growth TR USD

### Portfolio Manager(s)

Management Team since 09-2009

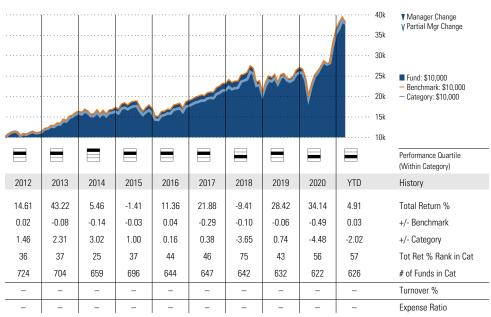
#### **Quantitative Screens**

- 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 11.66 years.
- Style: The fund has landed in its primary style box Small Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 95.54% lower than the Small Growth category average.

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

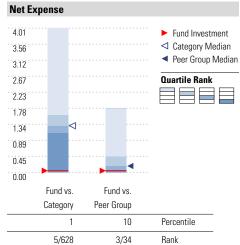
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

### Growth of \$10,000



### **Trailing Performance**





3-Year Kisk Metrics			
	Fund	Bmark	Cat
Alpha	-0.14	_	-0.16
Beta	1.00	_	0.97
R-Squared	100.00	_	95.16
Standard Deviation	25.52	25.53	25.29
Sharpe Ratio	0.69	0.69	0.67
Tracking Error	0.12	_	4.97
Information Ratio	-1.37	_	-0.25
Up Capture Ratio	99.68	_	95.98
Down Capture Ratio	100.06	_	96.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.94	29.90	36.31
Price/Book Ratio	5.36	5.35	5.56
Geom Avg Mkt Cap \$B	3.28	3.28	5.69
ROE	0.58	0.60	1.29



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

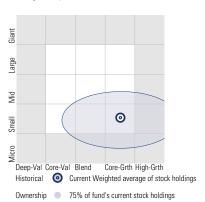
# Morningstar Category Small Growth

Morningstar Index

Russell 2000 Growth TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

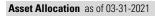
Equity

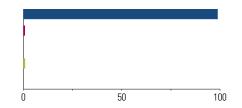
-quit,			
0	0	0	Large
0	2	14	Mid
6	37	40	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.25
Cash	0.70	2.80
Bonds	0.00	0.02
Non-US Stocks	0.61	4.06
US Stocks	98.70	92.87
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2021												
		Fund	Bmark	Cat	Fund		▼ Bench	mark	[] Cateo	gory Ave	erage			
<b>Դ</b>	Cyclical	22.46	22.46	23.49						i [				
A	Basic Materials	2.59	2.57	2.14										
A	Consumer Cyclical	12.50	12.49	11.29				Ĭ						
<b>P</b>	Financial Services	3.92	3.93	7.51		ď								
命	Real Estate	3.45	3.47	2.55		ľ								
W	Sensitive	39.70	39.69	44.95										
d	Communication Services	2.47	2.47	2.48										
•	Energy	0.20	0.20	0.69	Ĭ									
Ф	Industrials	15.64	15.68	16.10			- :							
	Technology	21.39	21.34	25.68				•						
<b>→</b>	Defensive	37.83	37.83	31.56			•							
Ħ	Consumer Defensive	3.29	3.29	4.38		[								
٠	Healthcare	33.05	33.06	26.64			1	1				i		
•	Utilities	1.49	1.48	0.54	()									
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Plug Power Inc	1.05	1.05	5.69	Industrials
⊕ E-Mini Russ 2000 Jun21 Xcme 20210618	0.80	1.85	_	-
RH	0.68	2.54	33.31	Consumer Cyclical
⊕ Sunrun Inc	0.68	3.22	-12.83	Technology
Deckers Outdoor Corp	0.66	3.88	15.22	Consumer Cyclical
○ Caesars Entertainment Inc	0.66	4.54	17.75	Consumer Cyclical
○ Churchill Downs Inc	0.61	5.15	16.75	Consumer Cyclical
State Street Corporation Short Term Investment Fund	0.59	5.74	_	_
⊕ Penn National Gaming Inc	0.58	6.33	21.38	Consumer Cyclical
⊖ SiteOne Landscape Supply Inc	0.54	6.86	7.63	Industrials
Tetra Tech Inc	0.53	7.39	17.37	Industrials
	0.52	7.91	-22.01	Healthcare
⊕ Ultragenyx Pharmaceutical Inc	0.52	8.43	-17.75	Healthcare
Natera Inc	0.51	8.95	2.03	Healthcare
□ TopBuild Corp	0.49	9.44	13.77	Industrials

### **Total Holdings** 1107



### 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 in existence.

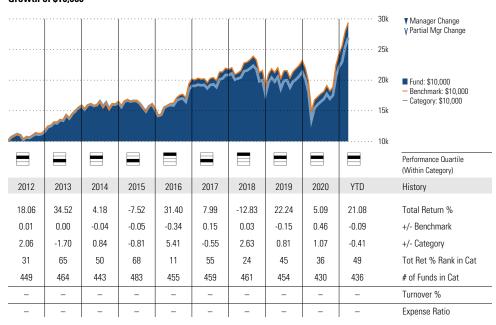
Management: The fund's management has been in place for 11.66 years.

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

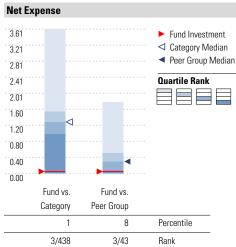
### **Morningstar Investment Management LLC Analysis**

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



#### **Trailing Performance Total Return %** as of 03-31-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 5 year 10 year Since Inception 3 yea Fund Return % 21.08 96.48 11.67 13.61 10.07 11.66 21.17 97.05 11.57 13.56 10.06 12.89 Benchmark Return % 9.18 21 49 100 66 9 93 11 66 Category Average % 49 54 26 23 26 % Rank in Category 436 428 402 372 269 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.13	_	-1.28
Beta	0.99	_	1.02
R-Squared	99.99	_	97.07
Standard Deviation	26.76	26.96	28.04
Sharpe Ratio	0.50	0.49	0.44
Tracking Error	0.31	_	3.67
Information Ratio	0.31	_	-0.73
Up Capture Ratio	99.71	_	99.93
Down Capture Ratio	99.35	_	103.93

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	17.18	20.39
Price/Book Ratio	1.72	1.72	1.73
Geom Avg Mkt Cap \$B	2.29	2.29	3.64
ROE	-0.59	-0.58	5.53



### 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 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

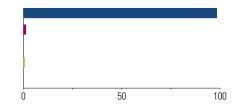
1. /			
0	0	0	Large
2	3	3	MIG
42	43	6	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	-0.07
Cash	0.51	1.72
Bonds	0.00	0.12
Non-US Stocks	1.15	2.21
US Stocks	98.34	96.01
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
Մ	Cyclical	55.22	55.12	53.54	runa Benerman Geregery / Werage
A.	Basic Materials	5.55	5.57	6.55	
A	Consumer Cyclical	14.53	14.50	14.48	
<b>F</b>	Financial Services	24.50	24.46	25.44	To the state of th
命	Real Estate	10.64	10.59	7.07	
₩,	Sensitive	30.66	30.68	34.91	
	Communication Services	3.09	3.12	1.87	
ð	Energy	4.90	4.88	4.33	
Ф	Industrials	16.95	16.96	20.14	
	Technology	5.72	5.72	8.57	
<b>→</b>	Defensive	14.13	14.19	11.55	
Ħ	Consumer Defensive	3.92	3.94	4.13	
+	Healthcare	6.41	6.45	4.74	
•	Utilities	3.80	3.80	2.68	
					0% 5 10 15 20 25 30 35 40 45 50 55 8

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Darling Ingredients Inc	0.81	0.81	27.57	Consumer Defensive
⊕ GameStop Corp Class A	0.74	1.54	907.54	Consumer Cyclical
⊕ E-Mini Russ 2000 Jun21 Xcme 20210618	0.69	2.24	_	_
⊕ Cleveland-Cliffs Inc	0.61	2.85	38.12	Basic Materials
⊕ Novavax Inc	0.56	3.41	62.60	Healthcare
⊕ Penn National Gaming Inc	0.56	3.96	21.38	Consumer Cyclical
⊕ Performance Food Group Co	0.51	4.47	21.00	Consumer Defensive
⊕ United States Steel Corp	0.47	4.94	56.11	Basic Materials
	0.46	5.40	_	_
⊕ Caesars Entertainment Inc	0.44	5.85	17.75	Consumer Cyclical
⊕ Stifel Financial Corp	0.44	6.28	27.25	Financial Services
⊕ Ovintiv Inc	0.42	6.71	66.53	Energy
⊕ Alcoa Corp	0.42	7.12	40.95	Basic Materials
	0.42	7.54	26.93	Consumer Cyclical
⊕ EMCOR Group Inc	0.38	7.93	22.77	Industrials

**Total Holdings 1437** 



### 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 4.93 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

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

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

#### Growth of \$10,000







3- Teal hisk Wellics			
	Fund	Bmark	Cat
Alpha	-0.03	-	-1.43
Beta	1.00	_	0.97
R-Squared	100.00	_	95.81
Standard Deviation	18.40	18.40	18.30
Sharpe Ratio	0.86	0.86	0.77
Tracking Error	0.01	_	3.70
Information Ratio	-3.06	_	-1.06
Up Capture Ratio	99.95	_	93.73
Down Capture Ratio	100.07	_	98.87

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	28.87	28.87	27.31
Price/Book Ratio	4.14	4.13	4.34
Geom Avg Mkt Cap \$B	176.76	176.52	261.08
ROE	26.26	26.24	28.30



### Vanguard 500 Index Admiral VFIAX

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

Cat%

94.98

3.06

0.25

0.54

1.17

100.00

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

22	33	31	Large
5	8	2	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021

		Fund	Bmark	Cat	Fund	i	▼ Ben	chmarl	( [] Ca	ategory	Avera	ge		
ŀ	Cyclical	31.20	31.21	31.01										
i.	Basic Materials	2.34	2.35	2.80										
Д	Consumer Cyclical	12.21	12.20	11.31				İ						
<b>,</b>	Financial Services	14.18	14.20	14.57										
ŧ	Real Estate	2.47	2.46	2.33										
M	Sensitive	46.44	46.42	45.50										
₫	Communication Services	10.93	10.93	10.16										
ð	Energy	2.79	2.80	2.39										
Ф	Industrials	9.22	9.21	10.30		- :								
	Technology	23.50	23.48	22.65						0				
<b>→</b>	Defensive	22.36	22.37	23.50										
	Consumer Defensive	6.58	6.58	7.35										
٠	Healthcare	13.13	13.12	13.90				■[						
•	Utilities	2.65	2.67	2.25										

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	5.74	5.74	-7.79	Technology
Microsoft Corp	5.29	11.03	6.25	Technology
⊕ Amazon.com Inc	3.94	14.97	-5.00	Consumer Cyclical
⊕ Facebook Inc A	2.11	17.08	7.82	Communication Svc
⊕ Alphabet Inc A	1.85	18.93	17.68	Communication Svc
	1.78	20.71	18.08	Communication Svc
⊕ Tesla Inc	1.53	22.23	-5.35	Consumer Cyclical
→ Berkshire Hathaway Inc Class B	1.44	23.67	10.18	Financial Services
⊕ JPMorgan Chase & Co	1.38	25.05	20.51	Financial Services
⊕ Johnson & Johnson	1.29	26.34	5.07	Healthcare
⊕ Visa Inc Class A	1.06	27.40	-3.05	Financial Services
⊕ UnitedHealth Group Inc	1.05	28.45	6.46	Healthcare
The Walt Disney Co	1.00	29.45	1.84	Communication Svc
→ Procter & Gamble Co	0.99	30.44	-2.10	Consumer Defensive
NVIDIA Corp	0.99	31.42	2.28	Technology

**Total Holdings** 511



### Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

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

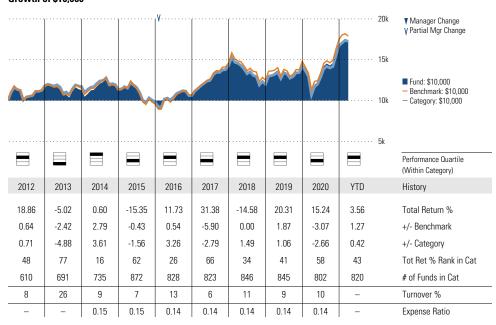
Management: The fund's management has been in place for 12.59 years.

Net Expense: The fund's expense ratio of 0.14 is 88.52% 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.

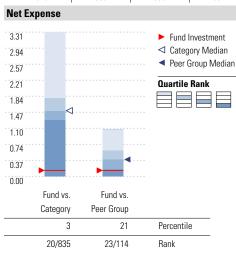
### Growth of \$10,000



#### **Trailing Performance Total Return %** 65% 60 550 45 40 35 30 25 20 as of 03-31-2021 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 3.56 58.17 6.32 11.32 3.29 6.46 2.29 58.39 6.48 12.07 3.65 9.59 Benchmark Return % 62.38 6 09 3 82 3 14 11 52 Category Average % 43 65 45 54 58 % Rank in Category

597

295



800

696

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	0.02	_	0.37
Beta	0.98	_	1.00
R-Squared	97.59	_	91.04
Standard Deviation	18.94	19.16	20.15
Sharpe Ratio	0.35	0.35	0.35
Tracking Error	2.97	_	5.85
Information Ratio	-0.05	_	0.04
Up Capture Ratio	99.84	_	101.16
Down Capture Ratio	100.46	_	100.72

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	18.38	21.18
Price/Book Ratio	2.04	2.03	2.71
Geom Avg Mkt Cap \$B	32.23	51.84	66.34
ROE	15.00	14.25	16.12



# of Funds in Category

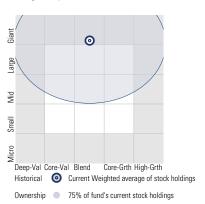
820

### Vanguard Emerging Mkts Stock Idx Adm VEMAX

### Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

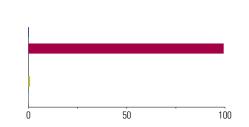
Equity

20	35	23	Large
7	8	4	Mid
2	2	1	Small

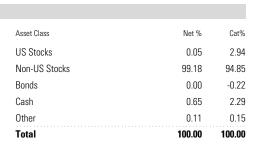
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021



		Fund	Bmark	Cat	Fund	▼ Ben	chmark	] Ca	itegory	Avera	ge	
وا	Cyclical	46.48	44.27	42.44								
ì.	Basic Materials	8.58	8.04	5.86		1						
	Consumer Cyclical	15.71	15.60	16.48								
<u></u>	Financial Services	18.81	18.24	18.31				Ó				
à	Real Estate	3.38	2.39	1.79								
Ųľ	Sensitive	40.04	43.27	43.83			_					
	Communication Services	12.32	13.08	13.11			10					
	Energy	5.23	4.84	3.58								
ž	Industrials	5.70	4.09	4.72				_				
]	Technology	16.79	21.26	22.42				1				
+	Defensive	13.49	12.45	13.74								
Ę	Consumer Defensive	6.07	5.92	7.92								
ř	Healthcare	4.78	4.58	4.69								
2	Utilities	2.64	1.95	1.13								

### World Regions % Equity 03-31-2021



	Fund %	Cat %	
Greater Asia	77.97	75.79	
Japan	0.00	0.12	
Australasia	0.01	0.02	
Asia-4 Tigers	17.98	26.94	
Asia-ex 4 Tigers	59.98	48.71	
Not Classified	0.00	0.00	

Americas	Fund % 8.31	Cat % 11.82	Greater Europe	Fund % 13.72	Cat % 12.38	Market Maturity	Fund %
North America	0.04	2.31	United Kingdom	0.00	0.69	Developed Markets	20.48
Central/Latin	8.27	9.51	W euro-ex UK	0.32	2.11	Emerging Markets	79.52
			Emrgng Europe	3.66	5.37	Not Available	0.00
			Africa	9.74	4.21		

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tencent Holdings Ltd	5.75	5.75	7.77	Communication Svc
Alibaba Group Holding Ltd Ordinary Shares	5.04	10.79	_	Consumer Cyclical
① Taiwan Semiconductor Manufacturing Co Ltd	4.62	15.42	11.23	Technology
	1.94	17.36	8.80	Technology
Meituan	1.78	19.14	9.91	Consumer Cyclical
⊕ Naspers Ltd Class N	1.28	20.41	21.79	Communication Svc
Reliance Industries Ltd Shs Dematerialised	1.09	21.50	0.90	Energy
⊕ China Construction Bank Corp Class H	0.97	22.47	11.04	Financial Services
⊕ JD.com Inc ADR	0.91	23.39	-4.06	Consumer Cyclical
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	0.90	24.29	-2.68	Financial Services

### Total Holdings 4298

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



### Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category High Yield Bond Morningstar Index

### ICE BofA US High Yield TR USD

### Portfolio Manager(s)

Michael Hong since 02-2008

#### **Quantitative Screens**

Performance: The fund has finished in the High Yield Bond category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.13 years.

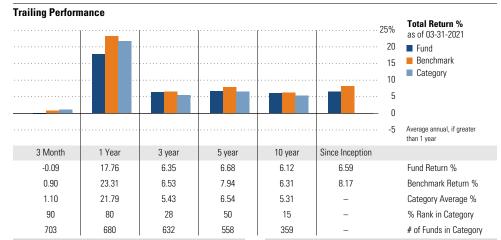
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.13 is
 86.46% 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 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2012 2013 2014 2015 2016 2017 2018 2019 2020 YTD History 14.47 4.64 4.69 -1.30 11.30 7.13 -2.87 15.91 5.39 -0.09 Total Return % -1.11 -2.78 2.19 3.34 -6.19 -0.35 -0.61 1.50 -0.78 -0.99 +/- Benchmark -0.20 -2.26 3.58 2.71 -2.00 0.66 -0.28 3.29 0.48 +/- Category -1.19 55 91 15 78 36 54 10 47 90 Tot Ret % Rank in Cat 628 700 709 705 700 707 # of Funds in Cat 772 696 685 703 26 30 28 35 34 26 27 21 28 38 Turnover %



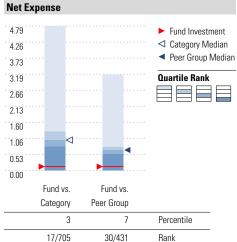
0.13

0.13

0.13

0.13

Expense Ratio



0.13

0.13

0.13

0.13

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.60	_	-0.71
Beta	0.87	_	0.96
R-Squared	97.67	_	95.49
Standard Deviation	8.35	9.46	9.33
Sharpe Ratio	0.62	0.57	0.49
Tracking Error	1.76	_	2.27
Information Ratio	-0.10	_	-0.46
Up Capture Ratio	90.80	_	92.06
Down Capture Ratio	85.22	_	98.49

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	3.71	-	3.10
Avg Eff Maturity	4.30	_	4.39



### Vanguard High-Yield Corporate Adm VWEAX

Asset Allocation as of 03-31-2021

Asset Class
US Stocks
Non-US Stocks
Bonds
Cash

100

**Morningstar Category** 

High Yield Bond

Other

Total

**Morningstar Index** 

ICE BofA US High Yield TR USD

Net %

0.21

0.21

91.98

5.07

2.54

100.00

Cat%

0.95

0.04

91.27

5.07

2.68

100.00

<b>Style Analysis</b>	as of 03-31-2021
Style Breakdown	
Fixed Income	Quality
	High
	Mid
	Low
Ltd Mod Ext	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	5.79	_	0.73
AA	0.02	_	0.04
А	0.00	_	1.44
BBB	4.07	_	3.51
BB	53.94	_	31.76
В	28.49	_	36.53
Below B	6.30	_	23.42
Not Rated	1.39	_	2.57

	31-2021 Fund	Bmark	Cat	Fund	Ron	chm	ark	П	Cat	000	n/ A	vera	000			
					 ben	CHIH	ark	Ш	Udl	ego	IY A	vera	ige			
Government	4.95	_	1.15	()=												
Treasury	4.95	_	0.72	()=												
Inflation – Protected	0.00	_	0.00													
Agency/Quasi Agency	0.00	-	0.11	0												
Other Government Related	0.00	_	0.32													
Corporate	89.86	-	88.39													į
Corporate Bond	85.16	_	83.70													
Bank Loan	2.15	_	2.54													
Convertible	2.12	_	1.93													
Preferred	0.43	_	0.22													
Securitized	0.00	-	1.28	1[												
Agency MBS Pass-Through	0.00	_	0.02													
Agency MBS ARM	0.00	_	0.00													
Agency MBS CMO	0.00	_	0.12													
Non-Agency Residential MBS	0.00	-	0.14													
Commercial MBS	0.00	_	0.33													
Asset-Backed	0.00	_	0.67	0												
Covered Bond	0.00	_	0.00													
Municipal	0.00	-	0.00													
Cash & Equivalents	5.20	-	6.40													
Other	0.00	_	2.78	i [] :												

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
T-Mobile US, Inc.	_	1.10	1.10	_
⊕ United States Treasury Notes	_	1.00	2.10	_
⊕ United States Treasury Notes	_	0.99	3.09	_
⊕ United States Treasury Notes	_	0.99	4.08	_
⊕ United States Treasury Notes	-	0.98	5.06	_
⊕ United States Treasury Notes	_	0.98	6.03	_
	_	0.97	7.00	_
United States Treasury Notes	_	0.89	7.89	_
⊕ Boa-Mtg Triparty Repo	_	0.88	8.77	_
	_	0.76	9.52	_

Total Holdings 607



### Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

#### **Quantitative Screens**

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 9.62 years.

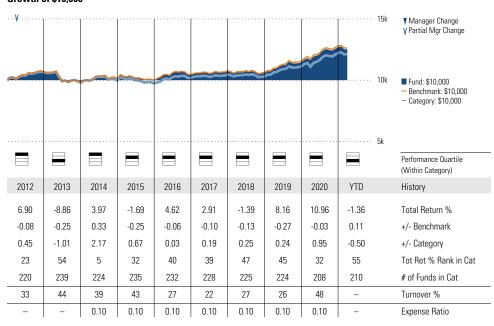
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 84.38% lower than the Inflation-Protected Bond category average.

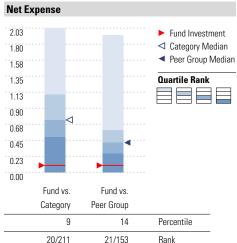
#### **Morningstar Investment Management LLC Analysis**

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

### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.25	_	-0.16
Beta	0.94	_	0.92
R-Squared	98.21	_	77.06
Standard Deviation	3.71	3.90	4.26
Sharpe Ratio	1.12	1.08	0.91
Tracking Error	0.54	-	2.22
Information Ratio	-0.12	-	-0.46
Up Capture Ratio	96.61	-	89.88
Down Capture Ratio	92.60	-	93.36

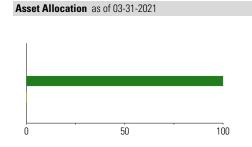
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	7.70
Avg Eff Maturity	7.70	-	8.21



# Vanguard Inflation-Protected Secs Adm VAIPX

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





Total	100.00	100.00
Other	0.00	0.57
Cash	0.08	4.05
Bonds	99.92	95.35
Non-US Stocks	0.00	0.01
US Stocks	0.00	0.02
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	99.91	0.00	97.43
AA	0.00	99.60	0.07
A	0.00	0.00	0.30
BBB	0.00	0.00	0.85
BB	0.00	0.00	0.52
В	0.00	0.00	0.06
Below B	0.00	0.00	0.01
Not Rated	0.09	0.40	0.76

<b>Sector Weighting</b> as of 03-			_			П	
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Average	
Government	99.92	-	87.98				
Treasury	0.00	-	0.69	0			
Inflation – Protected	99.92	_	84.28				
Agency/Quasi Agency	0.00	_	0.08				
Other Government Related	0.00	_	2.93	10			
Corporate	0.00	_	2.19	10			
Corporate Bond	0.00	_	2.09	i 🛛 🗎			
Bank Loan	0.00	-	0.07				
Convertible	0.00	-	0.03				
Preferred	0.00	-	0.00				
Securitized	0.00	_	4.45				
Agency MBS Pass-Through	0.00	-	1.73	10			
Agency MBS ARM	0.00	-	0.00				
Agency MBS CMO	0.00	-	0.63	0			
Non-Agency Residential MBS	0.00	_	0.14	0			
Commercial MBS	0.00	_	0.18				
Asset-Backed	0.00	_	1.68	i[]			
Covered Bond	0.00	_	0.09				
Municipal	0.00	-	0.08	0			
Cash & Equivalents	0.08	-	4.88	[			
Other	0.00	_	0.41				

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes	_	4.76	4.76	_
⊕ United States Treasury Notes	_	4.04	8.80	_
⊕ United States Treasury Notes	_	3.87	12.67	-
⊕ United States Treasury Notes	_	3.87	16.54	_
⊕ United States Treasury Notes	_	3.70	20.24	-
⊕ United States Treasury Notes	_	3.45	23.69	_
⊕ United States Treasury Notes	_	3.43	27.12	-
⊕ United States Treasury Notes	_	3.42	30.54	_
⊕ United States Treasury Notes	_	3.14	33.68	_
⊕ United States Treasury Notes	_	3.12	36.80	_

Total Holdings 45



### Vanguard International Growth Adm VWILX

**Morningstar Category** Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

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

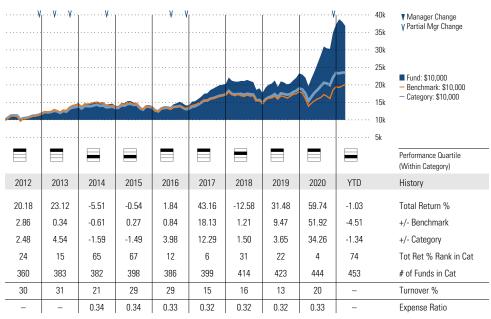
#### **Quantitative Screens**

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 18.16 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 69.44% 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

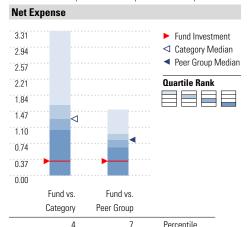


### **Trailing Performance**



3-Year Risk Metrics

Down Capture Ratio



	18/456	25/359	Rank	
Peer group	is a subset of the	e category a	nd includes fund	ls with the
same man	agement style (ad	tive vs. pas	sive) and similar	share class
characteri	etice			

Rank

•			
	Fund	Bmark	Cat
Alpha	13.40	_	5.25
Beta	1.04	_	0.90
R-Squared	76.50	_	-
Standard Deviation	21.08	17.74	17.46
Sharpe Ratio	0.93	0.34	0.59
Tracking Error	10.24	_	7.28
Information Ratio	1.43	_	0.66
Up Capture Ratio	129.09	_	101.82

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	31.52	22.44	31.12
Price/Book Ratio	4.66	1.82	4.11
Geom Avg Mkt Cap \$B	86.47	43.17	55.28
ROE	11.37	11.33	15.06

73.60



80.55

18/456

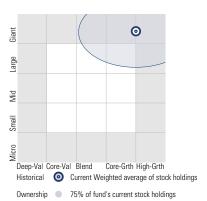
# Vanguard International Growth Adm VWILX

### Morningstar Category Foreign Large Growth N

**Morningstar Index** MSCI EAFE NR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

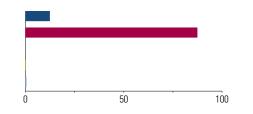
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1	2	3	IVIIU
0	0	0	SIIIdii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.30	0.20
Cash	0.13	2.11
Bonds	0.00	0.05
Non-US Stocks	87.32	91.22
US Stocks	12.25	6.42
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021												
		Fund	Bmark	Cat	Fund	i '	Bench	ımark	[] Cateo	gory Ave	erage			
Դ	Cyclical	42.48	39.51	32.59			,						'.	
A	Basic Materials	0.95	7.96	4.99		ĺ	· .							
A	Consumer Cyclical	32.74	11.20	14.52			· V				•			
<b>F</b>	Financial Services	8.79	17.28	12.24				]	٠					
<b>fi</b>	Real Estate	0.00	3.07	0.84	[]	١								
W	Sensitive	35.74	34.23	43.82										
	Communication Services	8.52	5.98	7.64			0							
•	Energy	1.45	3.58	1.47		*								
Ф	Industrials	10.05	15.24	14.91										
	Technology	15.72	9.43	19.80										
<b>→</b>	Defensive	21.79	26.26	23.59										
Ħ	Consumer Defensive	6.68	10.28	9.87										
+	Healthcare	14.29	12.33	12.39				<b>]</b>						
•	Utilities	0.82	3.65	1.33		7								
					0%	5	10	15	20	25	30	35	40	45

### World Regions % Equity 03-31-2021



Greater Asia	Fund % 33.43	Cat % 34.46
Japan	8.68	13.38
Australasia	0.55	1.64
Asia-4 Tigers	5.12	7.90
Asia-ex 4 Tigers	19.08	11.54
Not Classified	0.00	0.00

Fund % 17.83	Cat % 12.64	Greater Europe	Fund % 48.72	Cat % 52.92	Market Maturity	Fund %
13.37	10.13	United Kingdom	5.17	9.84	Developed Markets	76.46
4.46	2.51	W euro-ex UK	43.15	41.61	Emerging Markets	23.54
		Emrgng Europe	0.00	0.40	Not Available	0.00
		Africa	0.40	1.07		
	17.83 13.37	17.83 12.64 13.37 10.13	17.83 12.64 Greater Europe  13.37 10.13 United Kingdom 4.46 2.51 W euro-ex UK Emrgng Europe	17.83     12.64     Greater Europe     48.72       13.37     10.13     United Kingdom     5.17       4.46     2.51     W euro-ex UK     43.15       Emrgng Europe     0.00	17.83     12.64     Greater Europe     48.72     52.92       13.37     10.13     United Kingdom     5.17     9.84       4.46     2.51     W euro-ex UK     43.15     41.61       Emrgng Europe     0.00     0.40	17.83         12.64         Greater Europe         48.72         52.92         Market Maturity           13.37         10.13         United Kingdom         5.17         9.84         Developed Markets           4.46         2.51         W euro-ex UK         43.15         41.61         Emerging Markets           Emrgng Europe         0.00         0.40         Not Available

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ ASML Holding NV	6.82	6.82	30.05	Technology
① Tencent Holdings Ltd	5.38	12.20	7.77	Communication Svc
	4.09	16.29	-12.12	Consumer Cyclical
○ Tesla Inc     ○	3.49	19.78	-5.35	Consumer Cyclical
Alibaba Group Holding Ltd Ordinary Shares	3.32	23.10	_	Consumer Cyclical
⊕ Adyen NV	2.99	26.09	-0.64	Technology
★ Kering SA	2.99	29.08	-0.56	Consumer Cyclical
⊕ Illumina Inc	2.80	31.87	3.80	Healthcare
	2.50	34.37	9.91	Consumer Cyclical
	2.38	36.75	-22.19	Healthcare

### **Total Holdings** 135

### Vanguard International Value Inv VTRIX

**Morningstar Category** Foreign Large Value

Morningstar Index MSCI EAFE NR USD

### Portfolio Manager(s)

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

#### **Quantitative Screens**

- 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 10.85 years.
- × Style: The fund has landed in its primary style box Large Value — 63.64 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.35 is 66.98% 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.







19/277 Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.

Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-0.27	_	-2.92
Beta	1.10	_	1.10
R-Squared	95.89	-	93.30
Standard Deviation	19.90	17.74	20.21
Sharpe Ratio	0.32	0.34	0.19
Tracking Error	4.40	-	5.84
Information Ratio	0.01	-	-0.53
Up Capture Ratio	107.72	-	103.90
Down Capture Ratio	109.30	-	117.60

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	20.29	22.44	17.09
Price/Book Ratio	1.49	1.82	1.34
Geom Avg Mkt Cap \$B	31.48	43.17	37.32
ROE	8.25	11.33	8.29



21/377



# Vanguard International Value Inv VTRIX

#### **Morningstar Category** Foreign Large Value MSCI EAFE NR USD

Morningstar Index

Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

1. /			
30	39	11	raige
8	9	2	MIN
1	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



50

Asset Allocation as of 03-31-2021



		Fund	Bmark	Cat	Fund	,	Bench	mark	Cated	ory Ave	erage		
b	Cyclical	44.49	39.51	43.82						,,		7.	
à.	Basic Materials	12.59	7.96	9.16									
4	Consumer Cyclical	12.85	11.20	11.35									
₽	Financial Services	17.63	17.28	21.43			1	1					
b	Real Estate	1.42	3.07	1.88									
NI	Sensitive	40.93	34.23	35.58									
	Communication Services	8.74	5.98	6.37									
•	Energy	4.42	3.58	5.52									
<b>\$</b>	Industrials	18.95	15.24	14.94									
	Technology	8.82	9.43	8.75									
<b>→</b>	Defensive	14.58	26.26	20.59									
=	Consumer Defensive	7.21	10.28	7.44			0						
۲	Healthcare	4.63	12.33	9.38									
?	Utilities	2.74	3.65	3.77		ĺ							

100

### World Regions % Equity 03-31-2021



Greater Asia	Fund % 35.24	Cat % 33.08
Greater Asia	35.24	33.08
Japan	12.18	18.30
Australasia	1.06	3.07
Asia-4 Tigers	10.57	8.39
Asia-ex 4 Tigers	11.43	3.32
Not Classified	0.00	0.00

Americas	Fund % 10.32	Cat % 7.49	Greater Europe	Fund % 54.44	Cat % 59.44	Market Maturity	Fund %
North America	8.01	6.29	United Kingdom	16.65	15.65	Developed Markets	84.90
Central/Latin	2.31	1.20	W euro-ex UK	36.34	42.88	Emerging Markets	15.10
			Emrgng Europe	0.41	0.40	Not Available	0.00
			Africa	1.04	0.51		

<b>Top 10 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Market Liquidity Inv	4.22	4.22	_	_
⊕ Samsung Electronics Co Ltd	1.78	6.00	_	Technology
Capri Holdings Ltd	1.68	7.68	21.43	Consumer Cyclical
○ Novartis AG	1.41	9.09	-1.11	Healthcare
Baidu Inc ADR	1.40	10.49	0.61	Communication Svc
POSCO	1.35	11.83	_	Basic Materials
⊕ LafargeHolcim Ltd	1.32	13.16	14.23	Basic Materials
⊕ Samsung Electronics Co Ltd GDR	1.31	14.47	-0.05	Technology
⊕ Tencent Holdings Ltd	1.03	15.49	7.77	Communication Svc
SK Hynix Inc	1.03	16.52	_	Technology

Total Holdings 205

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



### Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar US Mod Con Tgt Alloc NR

Turnover %

Expense Ratio

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 26.52 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.24% 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.

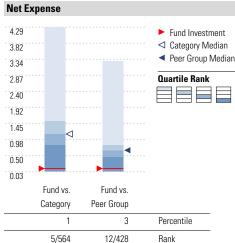




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Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	-0.41	-	-2.78
Beta	1.01	-	1.21
R-Squared	99.23	-	91.75
Standard Deviation	7.76	7.66	9.75
Sharpe Ratio	0.86	0.92	0.63
Tracking Error	0.69	-	3.45
Information Ratio	-0.53	-	-0.48
Up Capture Ratio	97.35	-	104.86
Down Capture Ratio	99.35	-	129.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.51	25.84	25.72
Price/Book Ratio	2.68	2.95	3.15
Avg Eff Duration	7.10	6.40	5.02



15

19

15

16

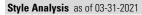
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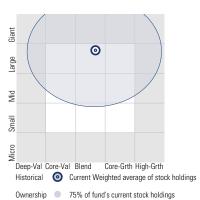
### Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

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

Morningstar US Mod Con Tgt Alloc NR



Morningstar Style Box™

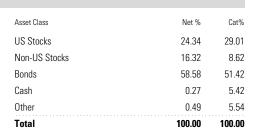


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Cat

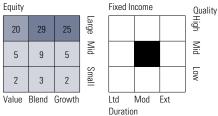
Fund

Asset Allocation as of 03-31-2021



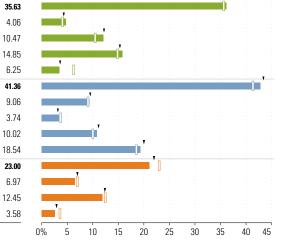
### Style Breakdown

Equity



		Fund	Bmark
Դ	Cyclical	36.12	34.88
A	Basic Materials	4.73	4.18
A	Consumer Cyclical	12.11	12.06
	Financial Services	15.78	15.17
命	Real Estate	3.50	3.47
W	Sensitive	42.81	43.26
	Communication Services	9.34	9.37
•	Energy	3.35	3.03
¢	Industrials	10.77	10.99
	Technology	19.35	19.87
$\rightarrow$	Defensive	21.05	21.84
Ħ	Consumer Defensive	6.53	6.85
•	Healthcare	11.91	12.23
	Utilities	2.61	2.76

Sector Weighting as of 03-31-2021



### Weight %

>50 25-50 10-25 0-10

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
① Vanguard Total Bond Market II Idx Inv	-	41.59	41.59	_	_
○ Vanguard Total Stock Mkt Idx Inv	-	24.49	66.07	_	-
○ Vanguard Total Intl Bd Idx Investor	-	17.29	83.36	_	_
<ul> <li>Vanguard Total Intl Stock Index Inv</li> </ul>	-	16.11	99.47	_	_
◆ Vanguard Total Intl Bd II ldx Investor	_	0.53	100.00	_	-
<ul><li>─ Us Dollar</li></ul>	_	0.00	100.00	_	_

#### Total Holdings 6



### Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar US Mod Agg Tgt Alloc NR LISD

#### Equity

### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation-70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.52 years.
- Net Expense: The fund's expense ratio of 0.14 is 86.92% lower than the Allocation--70% to 85% Equity category average.

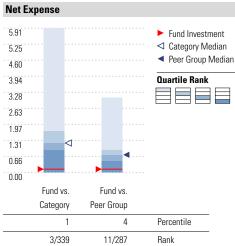
#### **Morningstar Investment Management LLC Analysis**

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



	Fund	Bmark	Cat
Alpha	-0.99	_	-2.41
Beta	1.02	-	1.05
R-Squared	99.51	-	95.58
Standard Deviation	14.79	14.40	15.56
Sharpe Ratio	0.71	0.77	0.61
Tracking Error	1.10	-	3.47
Information Ratio	-0.75	-	-0.69
Up Capture Ratio	98.78	-	97.45
Down Capture Ratio	103.11	_	109.38

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.55	25.87	26.66
Price/Book Ratio	2.68	2.98	3.18
Avg Eff Duration	7.09	6.42	5.42



### Vanguard LifeStrategy Growth Inv VASGX

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

Morningstar US Mod Agg Tgt Alloc NR

Style Analysis as of 03-31-2021

Morningstar Style Box™



Μd



Asset Allocation as of 03-31-2021



Style	Breakdown

Equity 20 5 6 9 2 3 2



Fixed In	icome		Quality
			High
			Mid
			Low
Ltd		Ext	
Duratio	n		

Value

>50 25-50 10-25 0-10

Blend Growth

	Fund	Bmark	Cat	Fund	<ul><li>Bench</li></ul>	mark	Categ	ory Ave	rage	
Cyclical	35.93	34.83	34.78							
Basic Materials	4.77	4.12	3.69							
Consumer Cyclical	12.14	12.11	11.87							
Financial Services	15.51	15.13	15.18			<b>—</b> Ö				
Real Estate	3.51	3.47	4.04							
* Sensitive	42.94	43.39	42.74							
Communication Services	9.37	9.48	8.90		<b></b> 0					
Energy	3.36	3.02	2.94							
Industrials	10.82	10.83	11.30							
Technology	19.39	20.06	19.60							
Defensive	21.13	21.77	22.48		_		<u> </u>			
Consumer Defensive	6.57	6.80	6.67		<b>=</b> [					
Healthcare	11.94	12.22	13.14							
Utilities	2.62	2.75	2.67							

50

Top 6 Holdings as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Vanguard Total Stock Mkt Idx Inv	_	48.61	48.61	_	_
	_	32.30	80.91	_	_
	_	13.60	94.51	_	_
	_	5.51	100.01	_	_
⊕ Us Dollar	-	0.01	100.03	_	_
Vanguard Total Intl Bd II Idx Investor	_	0.00	100.03	_	-

#### Total Holdings 6



### Vanguard LifeStrategy Income Inv VASIX

Morningstar Category Allocation--15% to 30%

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

#### Portfolio Manager(s)

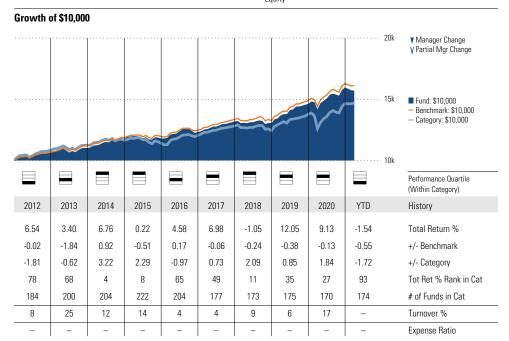
Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.52 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.11 is 88.42% lower than the Allocation--15% to 30% Equity category average.

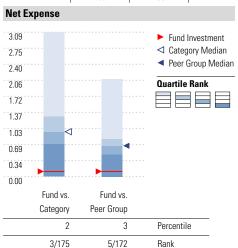
#### **Morningstar Investment Management LLC Analysis**

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	-0.19	_	-2.92
Beta	0.96	-	1.30
R-Squared	96.87	-	85.46
Standard Deviation	4.73	4.83	6.85
Sharpe Ratio	1.02	1.09	0.66
Tracking Error	0.85	-	3.14
Information Ratio	-0.52	-	-0.45
Up Capture Ratio	92.04	-	104.72
Down Capture Ratio	89.41	_	143.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.27	26.50	26.18
Price/Book Ratio	2.64	3.05	3.12
Avg Eff Duration	7.12	6.45	4.68



# Vanguard LifeStrategy Income Inv VASIX

Quality

High

Mid

Low

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

Morningstar US Con Tgt Alloc NR USD

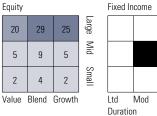
### Style Analysis as of 03-31-2021

Morningstar Style Box™

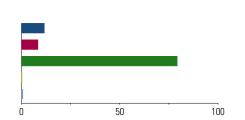


### Style Breakdown

Equity



>50 25-50 10-25 0-10



Asset Allocation as of 03-31-2021

Total	100.00	100.00
Other	0.66	4.57
Cash	0.25	6.97
Bonds	79.19	70.07
Non-US Stocks	8.34	4.87
US Stocks	11.57	13.52
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021												
		Fund	Bmark	Cat	Fund		Bench	mark	Cate	gory Ave	erage			
<u></u>	Cyclical	36.74	34.32	36.33										
A.	Basic Materials	4.78	3.93	3.44										
<b>A</b>	Consumer Cyclical	12.03	11.91	10.87				Ė						
÷	Financial Services	16.46	14.98	15.63										
<b>fi</b>	Real Estate	3.47	3.50	6.39		i [								
W	Sensitive	42.37	43.41	40.11										
d	Communication Services	9.26	9.28	8.42										
ð	Energy	3.32	2.93	3.22		]								
Ф	Industrials	10.72	11.22	10.16					į					
	Technology	19.07	19.98	18.31										
<b>→</b>	Defensive	20.89	22.27	23.55										
	Consumer Defensive	6.49	6.86	7.43										
+	Healthcare	11.78	12.60	11.58				•						
•	Utilities	2.62	2.81	4.54										
					0%	5	10	15	20	25	30	35	40	

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Support Total Bond Market II Idx Inv	_	56.14	56.14	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	24.16	80.31	_	_
→ Vanguard Total Stock Mkt Idx Inv	_	11.63	91.94	_	_
Ovanguard Total Intl Stock Index Inv	_	8.10	100.04	_	_
⊕ Us Dollar	-	0.04	100.08	_	_
Vanguard Total Intl Bd II Idx Investor	_	0.00	100.08	_	_

#### Total Holdings 6

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70%

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

#### Portfolio Manager(s)

Management Team since 09-1994

#### **Quantitative Screens**

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

Management: The fund's management has been in place for 26.52 years.

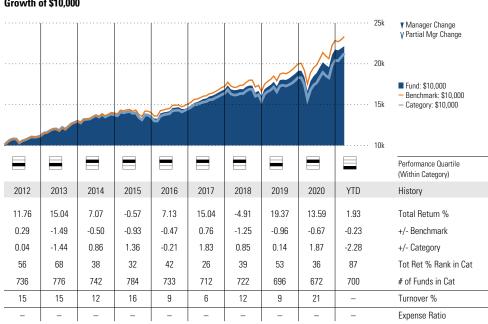
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.13 is 87.74% lower than the Allocation--50% to 70% Equity category average.

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

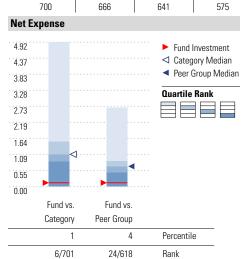
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







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	-0.93	-	-1.58
Beta	0.99	-	1.07
R-Squared	99.11	-	94.19
Standard Deviation	11.23	11.28	12.46
Sharpe Ratio	0.76	0.85	0.71
Tracking Error	1.07	-	3.20
Information Ratio	-1.05	-	-0.40
Up Capture Ratio	94.01	_	100.37
Down Capture Ratio	98.10	_	110.39

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.52	26.49	26.39
Price/Book Ratio	2.68	3.18	3.20
Avg Eff Duration	7.10	6.31	4.84



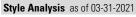
# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

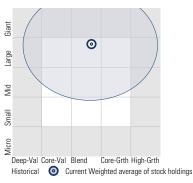
Morningstar US Mod Tgt Alloc NR USD

100.00

100.00



Morningstar Style Box™



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

Large

Mid

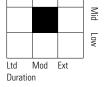
#### Style Breakdown

Equity 20 25 5 5 9









#### Asset Allocation as of 03-31-2021 Asset Class **US Stocks** 36.21 47.97 Non-US Stocks 24.46 12.52 38.75 Bonds 31.58 Cash 0.23 5.14 Other 0.34

Total

50

		Fund	Bmark	Cat	Fund ▼ Benchmark
<del>ر</del> ا	Cyclical	36.03	34.12	33.31	
÷.	Basic Materials	4.77	3.71	3.35	
<b>-</b>	Consumer Cyclical	12.13	12.12	11.50	
ê	Financial Services	15.61	14.86	15.61	
b	Real Estate	3.52	3.43	2.85	<b>—</b>
NF	Sensitive	42.85	44.04	42.02	
	Communication Services	9.35	9.72	9.36	
•	Energy	3.35	2.92	2.77	
þ	Industrials	10.80	10.52	10.73	
1	Technology	19.35	20.88	19.16	
+	Defensive	21.12	21.84	24.67	
Ę	Consumer Defensive	6.56	6.65	7.56	
ì	Healthcare	11.93	12.48	13.66	
2	Utilities	2.63	2.71	3.45	

<b>Top 6 Holdings</b> as of 03-31-2021					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Vanguard Total Stock Mkt Idx Inv	_	36.43	36.43	_	_
Vanguard Total Bond Market II ldx Inv	_	27.61	64.04	_	-
○ Vanguard Total Intl Stock Index Inv	_	24.29	88.32	_	-
○ Vanguard Total Intl Bd Idx Investor	_	11.28	99.60	_	-
◆ Vanguard Total Intl Bd II Idx Investor	-	0.41	100.01	-	-
① Us Dollar	-	0.01	100.03	-	_

#### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



### 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

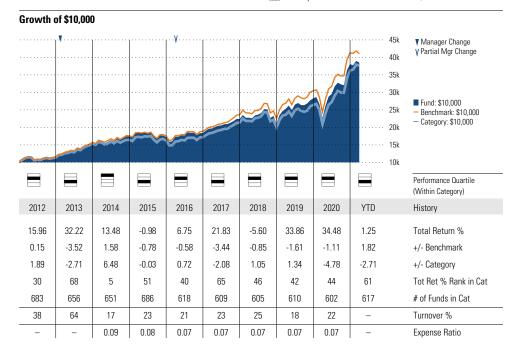
Performance: The fund has finished in the Mid-Cap Growth category's top three quartiles in 9 of the 9 years it's been in existence.

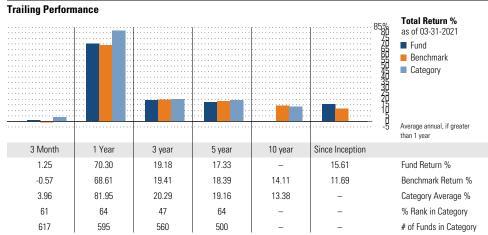
Management: The fund's management has been in place for 8.11 years.

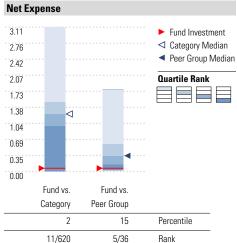
Net Expense: The fund's expense ratio of 0.07 is
 93.75% lower than the Mid-Cap Growth category average.

#### **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.







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	0.24	_	1.38
Beta	0.97	_	1.01
R-Squared	98.84	_	92.05
Standard Deviation	21.12	21.55	22.77
Sharpe Ratio	0.87	0.87	0.88
Tracking Error	2.34	-	6.41
Information Ratio	-0.10	_	0.07
Up Capture Ratio	97.76	_	103.41
Down Capture Ratio	96.84	_	100.27

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.46	36.67	37.02
Price/Book Ratio	6.35	9.41	6.04
Geom Avg Mkt Cap \$B	25.54	21.11	18.56
ROE	11.85	16.08	6.78



# Vanguard Mid-Cap Growth Index Admiral VMGMX

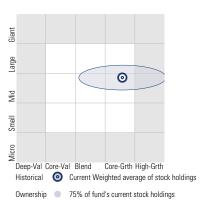
# Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

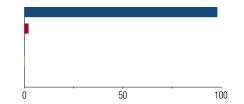
. ,			
2	12	14	Large
2	35	36	MIG
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

### Asset Allocation as of 03-31-2021



Total	100.00	100.00
Other	0.00	0.50
Cash	0.04	2.85
Bonds	0.00	0.02
Non-US Stocks	1.94	4.99
US Stocks	98.02	91.65
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
ሁ	Cyclical	24.56	18.98	26.95	
æ.	Basic Materials	1.98	1.32	2.06	
A	Consumer Cyclical	11.61	11.59	14.16	
<del>,</del>	Financial Services	4.71	3.45	7.57	
命	Real Estate	6.26	2.62	3.16	
W	Sensitive	54.85	55.29	48.62	
d	Communication Services	6.29	7.54	6.05	
•	Energy	1.92	0.50	0.47	
Ф	Industrials	14.21	11.70	12.49	
	Technology	32.43	35.55	29.61	
<b>→</b>	Defensive	20.59	25.72	24.43	
Ħ	Consumer Defensive	2.80	4.33	2.96	
٠	Healthcare	17.79	21.30	20.96	
	Utilities	0.00	0.09	0.51	
					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
□ IDEXX Laboratories Inc     □	1.32	1.32	-2.11	Healthcare
	1.32	2.65	12.67	Technology
	1.27	3.92	2.46	Consumer Cyclical
⊕ Amphenol Corp Class A	1.25	5.17	1.34	Technology
	1.25	6.42	1.78	Real Estate
○ Cadence Design Systems Inc	1.21	7.63	0.41	Technology
Synopsys Inc	1.20	8.83	-4.42	Technology
○ Centene Corp	1.18	10.01	6.46	Healthcare
☐ IQVIA Holdings Inc	1.17	11.18	7.80	Healthcare
⊕ DocuSign Inc	1.14	12.32	-8.93	Technology
	1.13	13.45	-4.04	Healthcare
Match Group Inc	1.10	14.55	-9.13	Communication Svc
DexCom Inc	1.10	15.64	-2.79	Healthcare
∃ IHS Markit Ltd	1.09	16.74	7.96	Industrials
Pioneer Natural Resources Co	1.09	17.82	39.94	Energy

### **Total Holdings** 179

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



### Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

#### Portfolio Manager(s)

Donald Butler since 08-2006 Michael Johnson since 04-2016

#### Quantitative Screens

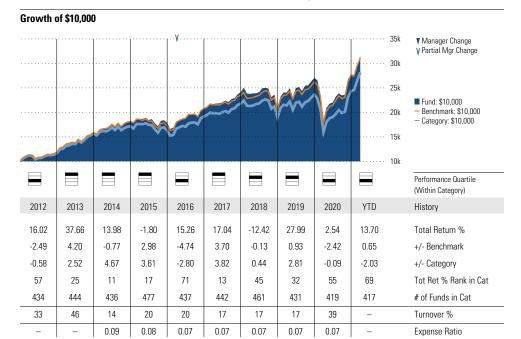
Performance: The fund has finished in the Mid-Cap
 Value category's top three quartiles in 9 of the 9 years it's been in existence.

Management: The fund's management has been in place for 14.63 years.

Net Expense: The fund's expense ratio of 0.07 is 93.2% lower than the Mid-Cap Value category average.

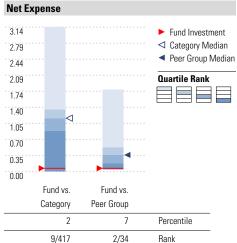
#### **Morningstar Investment Management LLC Analysis**

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.





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	-0.67	_	-1.10
Beta	0.99	_	1.03
R-Squared	99.32	_	96.76
Standard Deviation	22.92	23.17	24.37
Sharpe Ratio	0.47	0.50	0.45
Tracking Error	1.91	_	4.94
Information Ratio	-0.45	_	-0.21
Up Capture Ratio	97.07	_	102.37
Down Capture Ratio	99.24	_	107.16

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	22.04	23.42	21.52
Price/Book Ratio	2.30	2.41	2.02
Geom Avg Mkt Cap \$B	21.52	16.64	12.46
ROE	11.04	8.12	8.83



# Vanguard Mid-Cap Value Index Admiral VMVAX

# Morningstar Category Mid-Cap Value

#### **Morningstar Index** Russell Mid Cap Value TR USD

### Style Analysis as of 03-31-2021

Morningstar Style Box™



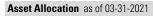
### Style Breakdown

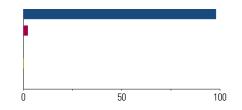
Equity

5	5	1	Large
43	42	3	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.63
Cash	0.05	1.52
Bonds	0.00	0.02
Non-US Stocks	2.08	6.03
US Stocks	97.87	91.78
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 03-3	31-2021			
		Fund	Bmark	Cat	Fund Benchmark Category Average
<b>Դ</b>	Cyclical	48.59	45.70	44.68	
A.	Basic Materials	6.49	6.01	5.32	
<b>A</b>	Consumer Cyclical	13.28	13.71	12.53	
æ	Financial Services	18.00	15.69	20.20	
fit.	Real Estate	10.82	10.29	6.63	
W#	Sensitive	28.74	35.65	33.87	
	Communication Services	4.48	4.33	3.14	
8	Energy	5.32	4.31	3.82	
¢	Industrials	9.42	16.22	17.22	
	Technology	9.52	10.79	9.69	
<b>→</b>	Defensive	22.67	18.65	21.46	
	Consumer Defensive	4.52	4.23	6.33	
٠	Healthcare	6.69	7.37	9.58	
•	Utilities	11.46	7.05	5.55	
					0% 5 10 15 20 25 30 35 40 45

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Carrier Global Corp Ordinary Shares	1.16	1.16	_	Industrials
⊕ International Flavors & Fragrances Inc	1.09	2.25	28.98	Basic Materials
⊕ Corteva Inc	1.09	3.34	20.74	Basic Materials
⊕ Corning Inc	1.05	4.39	21.53	Technology
Motorola Solutions Inc	1.00	5.40	11.00	Technology
⊕ Delta Air Lines Inc	0.97	6.37	20.07	Industrials
⊕ D.R. Horton Inc	0.97	7.34	29.60	Consumer Cyclical
Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     ■     Welltower Inc     Wel	0.94	8.28	11.79	Real Estate
⊕ Eversource Energy	0.94	9.21	0.79	Utilities
◆ WEC Energy Group Inc	0.93	10.14	2.43	Utilities
⊕ Willis Towers Watson PLC	0.93	11.07	8.98	Financial Services
⊕ Valero Energy Corp	0.92	11.99	28.30	Energy
Discover Financial Services	0.92	12.91	5.41	Financial Services
	0.88	13.80	16.14	Financial Services
⊕ Lennar Corp	0.88	14.67	33.12	Consumer Cyclical

### Total Holdings 201

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



# Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

#### Portfolio Manager(s)

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

#### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 24.9 years.
- Net Expense: The fund's expense ratio of 0.12 is 89.09% 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







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 iliak Michica			
	Fund	Bmark	Cat
Alpha	1.94	_	1.10
Beta	0.93	_	0.92
R-Squared	98.58	_	93.61
Standard Deviation	18.17	19.40	18.44
Sharpe Ratio	0.59	0.50	0.55
Tracking Error	2.56	_	5.02
Information Ratio	0.61	_	0.04
Up Capture Ratio	98.29	_	95.17
Down Capture Ratio	89.92	_	91.30

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.52	38.46	42.92
Price/Book Ratio	2.70	2.42	2.37
Geom Avg Mkt Cap \$B	18.39	9.35	20.82
ROE	9.96	9.56	6.59



# Vanguard Real Estate Index Admiral VGSLX

Asset Allocation as of 03-31-2021

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

S&P United States REIT TR USD

Style Analysis as of 03-31-2021

Morningstar Style Box™



### Style Breakdown

Equity

3	17	13	Large
8	38	1	Mid
6	12	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	•	Benchmark	[] C	atego	ory A	veraç	je			
<b>Ն</b>	Cyclical	99.97	99.13	99.21											
à.	Basic Materials	0.00	0.00	0.07	ĺ										
-	Consumer Cyclical	0.00	0.13	1.44	10										
ê	Financial Services	0.00	0.00	0.20	Ď										
b	Real Estate	99.97	99.00	97.50									Ė	Ė	
NI	Sensitive	0.03	0.87	0.73	0 : :										
	Communication Services	0.00	0.00	0.15	Ď										
•	Energy	0.00	0.00	0.02	<u> </u>										
\$	Industrials	0.03	0.87	0.15	0										
2	Technology	0.00	0.00	0.41	i i										
<b>→</b>	Defensive	0.00	0.00	0.07	1										
=	Consumer Defensive	0.00	0.00	0.00	Í										
ř	Healthcare	0.00	0.00	0.00	Í										
?	Utilities	0.00	0.00	0.07	ľ										

<b>Top 15 Holdings</b> as of 03-31-2021				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.88	11.88	_	_
⊕ American Tower Corp	7.12	19.00	6.50	Real Estate
⊕ Prologis Inc	5.25	24.26	6.99	Real Estate
⊕ Crown Castle International Corp	4.92	29.17	8.96	Real Estate
⊕ Equinix Inc	4.04	33.21	-4.44	Real Estate
⊕ Public Storage	2.60	35.81	7.72	Real Estate
Digital Realty Trust Inc	2.59	38.41	1.78	Real Estate
⇒ Simon Property Group Inc	2.44	40.84	33.41	Real Estate
◆ SBA Communications Corp	2.07	42.91	-1.42	Real Estate
Welltower Inc     ■	2.00	44.92	11.79	Real Estate
⊕ Weyerhaeuser Co	1.78	46.70	6.68	Real Estate
⊕ CBRE Group Inc Class A	1.78	48.48	26.13	Real Estate
⊖ Equity Residential	1.76	50.24	21.85	Real Estate
⊕ AvalonBay Communities Inc	1.73	51.96	16.00	Real Estate
Realty Income Corp	1.49	53.46	3.27	Real Estate

Total Holdings 176

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard Total Bond Market Index Adm VBTLX

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

#### Portfolio Manager(s)

Joshua Barrickman since 02-2013

#### **Quantitative Screens**

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

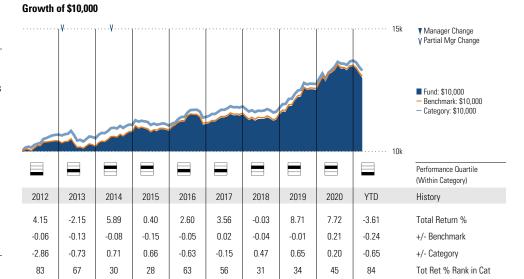
Management: The fund's management has been in place for 8.11 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.05 is 91.67% 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.



427

54

0.05

436

31

0.05

441

422

79

0.05

# of Funds in Cat

Turnover %

Expense Ratio

454

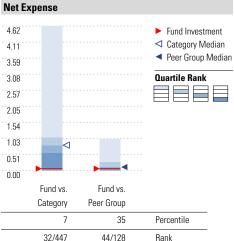
0.05

450

55

0.05





540

73

478

72

0.07

491

84

0.06

532

80

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 Wellics			
	Fund	Bmark	Cat
Alpha	-0.17	-	0.10
Beta	1.03	-	0.98
R-Squared	99.22	-	84.44
Standard Deviation	3.69	3.56	3.81
Sharpe Ratio	0.89	0.93	0.88
Tracking Error	0.34	-	1.48
Information Ratio	-0.08	-	-0.12
Up Capture Ratio	101.14	-	101.31
Down Capture Ratio	103.95	_	104.11

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.63	4.43	5.73
Avg Eff Maturity	8.50	_	7.22



# Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Style Analysis	as of 03-31-2021
Style Breakdown	1
Fixed Income	Quality
	High
	M id
	Low
Ltd Mod Ext	
Duration	

<b>Asset Allocatio</b>	<b>n</b> as of 03-31-2021	
I		
0	50	100

Total	100.00	100.00
Other	0.83	2.93
Cash	0.07	1.09
Bonds	99.10	95.97
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.00
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	68.59	3.53	42.58
AA	3.12	74.59	12.15
A	12.15	10.82	25.40
BBB	16.16	8.32	14.73
BB	0.00	0.28	2.23
В	0.00	0.00	2.06
Below B	0.01	0.00	0.76
Not Rated	-0.03	2.46	0.10

	31-2021	Bmark	Cat	Fund Benchmark Category Average
	Fund	Bmark		Fund • Benchmark   Category Average
Government	46.54	_	28.36	
Treasury	42.45	_	21.55	
Inflation – Protected	0.00	_	1.55	
Agency/Quasi Agency	2.52	-	1.46	
Other Government Related	1.57	_	3.80	
Corporate	28.83	_	29.58	
Corporate Bond	27.99	_	27.80	
Bank Loan	0.00	-	0.27	
Convertible	0.84	_	1.46	
Preferred	0.00	_	0.05	
Securitized	23.84	_	32.62	
Agency MBS Pass-Through	21.11	_	21.32	
Agency MBS ARM	0.02	_	0.06	
Agency MBS CMO	1.04	_	3.19	
Non-Agency Residential MBS	0.00	_	0.34	
Commercial MBS	1.24	_	2.22	
Asset-Backed	0.43	_	5.49	
Covered Bond	0.00	_	0.00	
Municipal	0.72	-	0.94	
Cash & Equivalents	0.07	-	7.11	
Other	0.00	_	1.39	

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
	Maturity Date	/o Net Asset	Guillulative /6	rixed income Sector
→ Federal National Mortgage Association 2.19%	_	0.78	0.78	_
United States Treasury Notes  • United States Treasury Notes	-	0.72 0.57	1.49 2.07	-
① United States Treasury Notes	-	0.42	2.97	-
United States Treasury Notes	_	0.40	3.37	_
United States Treasury Notes	_	0.40	3.77	-
→ Federal National Mortgage Association 2.5%	_	0.39	4.16	_
United States Treasury Notes	_	0.39	4.56	_
United States Treasury Notes	_	0.39	4.94	_

⊕ Increase ⊕ Decrease ❖ New to Portfolio

Total Holdings 18592

