## American Funds Europacific Growth R6 RERGX

#### Morningstar Category Foreign Large Growth

Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Carl Kawaja since 06-2001
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

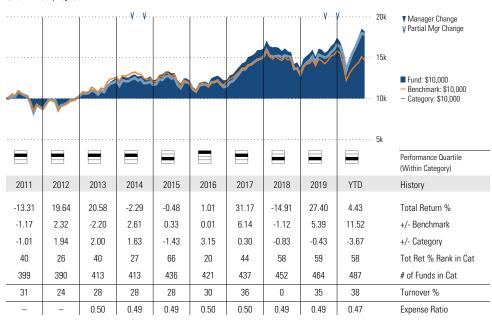
#### **Quantitative Screens**

- ❷ 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 19.35 years.
- Style: The fund has landed in its primary style box —
   Large Growth 100 % of the time over the past three
   years.
- Net Expense: The fund's expense ratio of 0.46 is 57.8% lower than the Foreign Large Growth category average.

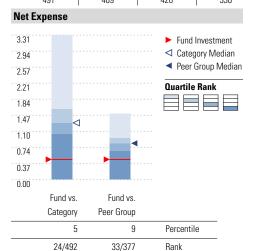
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 09-30-2020 ■ Fund Benchmark Category 5 0 Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 9.66 14.97 5.67 9.08 6.79 9.19 4.80 0.49 0.62 5.26 4.62 8.39 Benchmark Return % 9 63 18.53 7 17 9.70 7 12 Category Average % 44 58 60 50 52 % Rank in Category 491 469 420 336 246 # of Funds in Category



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

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	5.06	_	6.53
Beta	1.08	_	0.99
R-Squared	93.44	_	_
Standard Deviation	17.32	15.45	16.45
Sharpe Ratio	0.31	0.01	0.39
Tracking Error	4.62	_	6.04
Information Ratio	1.09	_	1.09
Up Capture Ratio	119.07	_	112.94
Down Capture Ratio	95.90	_	83.01

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	29.69	19.92	27.17
Price/Book Ratio	2.69	1.54	3.47
Geom Avg Mkt Cap \$B	54.79	36.00	51.10
ROE	12.41	12.77	16.53





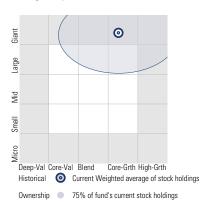
## American Funds Europacific Growth R6 RERGX

## Morningstar Category Foreign Large Growth

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

#### Style Analysis as of 09-30-2020

Morningstar Style Box™



50

Asset Allocation as of 09-30-2020



#### Style Breakdown

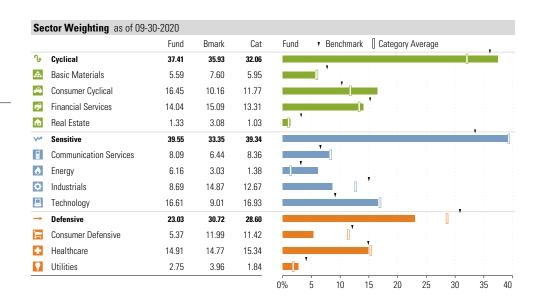
Equity

11	32	48	Large
2	2	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



100

#### World Regions % Equity 09-30-2020



Greater Asia	Fund % 46.90	Cat % 32.77
Japan	15.22	13.77
Australasia	1.10	1.77
Asia-4 Tigers	8.93	6.25
Asia-ex 4 Tigers	21.65	10.98
Not Classified	0.00	0.00

Americas	Fund % 11.64	Cat % 12.36	Greater Europe	Fund % 41.45	Cat % 54.86	Market Maturity	Fund %
North America	4.56	10.45	United Kingdom	8.39	10.50	Developed Markets	70.27
Central/Latin	7.08	1.91	W euro-ex UK	31.31	42.96	Emerging Markets	29.73
			Emrgng Europe	0.75	0.39	Not Available	0.00
			Africa	1.00	1.01		

<b>Top 10 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.48	4.48	-	_
	3.61	8.09	49.41	Energy
	2.75	10.83	-	Consumer Cyclical
	2.34	13.18	19.85	Technology
	2.24	15.42	-5.64	Financial Services
⊕ Daiichi Sankyo Co Ltd	2.21	17.63	36.19	Healthcare
	2.11	19.74	89.26	Consumer Cyclical
Shopify Inc A	1.71	21.46	163.74	Technology
	1.71	23.17	27.77	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.68	24.85	33.08	Technology

#### Total Holdings 333

## **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

#### Morningstar Index

#### 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 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 20.02 years.

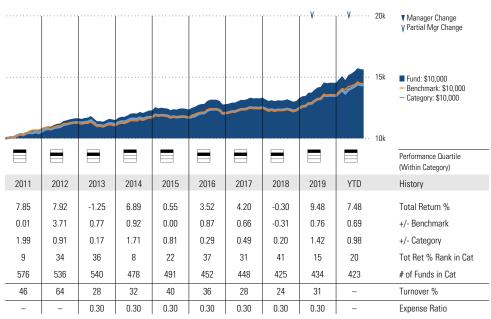
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 51.61% lower than the Intermediate Core Bond category average.

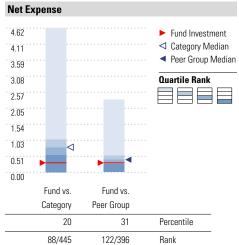
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 09-30-2020 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 yea 5 year Fund Return % 1.06 7.80 5.62 4.69 4.44 5.52 0.62 6.98 5.24 4.18 3.64 7.34 Benchmark Return % 0.94 4 88 6 66 3 94 3 49 Category Average % 36 14 13 12 4 % Rank in Category 440 418 381 336 256 # of Funds in Category



3-1 car bisk interics			
	Fund	Bmark	Cat
Alpha	0.01	-	-0.26
Beta	1.07	-	0.98
R-Squared	91.12	-	83.98
Standard Deviation	3.78	3.37	3.64
Sharpe Ratio	1.05	1.07	0.90
Tracking Error	1.15	-	1.43
Information Ratio	0.33	_	-0.42
Up Capture Ratio	109.33	_	98.36
Down Capture Ratio	114.21	_	111.19

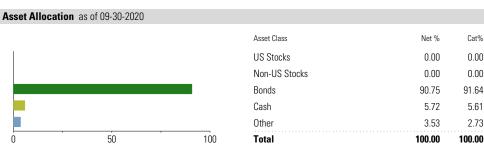
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.12	4.43	5.42
Avg Eff Maturity	7.84	-	7.44



# **Baird Aggregate Bond Inst** BAGIX



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	55.30	3.53	41.98
AA	3.80	74.59	11.97
A	16.60	10.82	26.54
BBB	23.40	8.32	13.91
BB	0.90	0.28	3.29
В	0.00	0.00	1.09
Below B	0.00	0.00	0.43
Not Rated	0.00	2.46	0.80



Morningstar Category Intermediate Core Bond Morningstar Index

BBgBarc US Agg Bond TR USD

Sector Weighting as of 09-						_				
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Cate	gory Aver	rage		
Government	19.14	-	24.06							
Treasury	19.08	_	18.63							
Inflation – Protected	0.00	_	1.62							
Agency/Quasi Agency	0.04	_	1.34							
Other Government Related	0.02	-	2.47							
Corporate	42.43	-	30.16							
Corporate Bond	38.96	_	28.60							
Bank Loan	0.00	_	0.23							
Convertible	3.47	_	1.31							
Preferred	0.00	_	0.02							
Securitized	31.37	_	33.95							
Agency MBS Pass-Through	18.45	_	22.85							
Agency MBS ARM	0.00	_	0.08							
Agency MBS CMO	4.30	_	4.85							
Non-Agency Residential MBS	0.93	_	0.27	()						
Commercial MBS	4.47	_	0.74							
Asset-Backed	3.22	_	5.16							
Covered Bond	0.00	_	0.00							
Municipal	1.34	_	0.94	<b>I</b> )						
Cash & Equivalents	5.72	_	7.88							
Other	0.00	-	3.02	[						

<b>Top 10 Holdings</b> as of 09-30-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ First American Government Obligs U	02-2030	4.68	4.68	_
⊕ United States Treasury Bonds 2.88%	05-2043	4.62	9.30	-
─ United States Treasury Notes 1.88%	03-2022	3.80	13.09	-
⊕ United States Treasury Bonds 2.5%	02-2045	3.45	16.54	-
⊕ United States Treasury Notes 2.13%	12-2022	1.64	18.19	_
⊕ United States Treasury Notes 2%	11-2026	1.50	19.68	_
⊕ United States Treasury Bonds 2.88%	05-2049	1.37	21.05	-
⊕ United States Treasury Notes 2.5%	05-2024	1.32	22.37	-
⊕ United States Treasury Notes 2.25%	11-2027	0.88	23.25	-
→ Fidelity® Inv MM Fds Government Instl	12-2050	0.70	23.95	_

Total Holdings 1435



## **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.

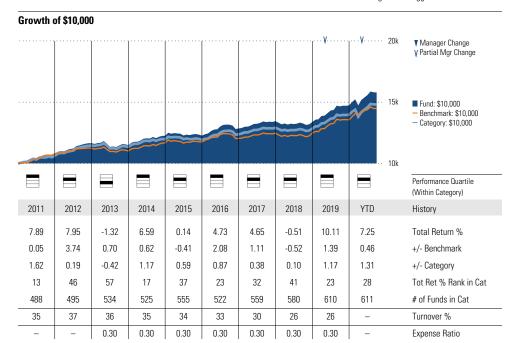
Management: The fund's management has been in place for 20.02 years.

Style Consistency is not calculated for Fixed Income funds.

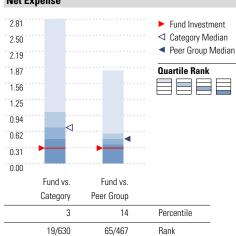
Net Expense: The fund's expense ratio of 0.3 is 61.54% lower than the Intermediate Core-Plus Bond category average.

#### **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 th	е
same management style (active vs. passive) and similar share cla	iss
characteristics.	

Fund	Bmark	Cat
0.14	_	-0.30
1.07	_	1.00
76.98	_	61.18
4.09	3.37	4.49
0.99	1.07	0.76
1.97	_	2.88
0.24	_	-0.12
112.97	_	103.58
122.23	_	128.01
	0.14 1.07 76.98 4.09 0.99 1.97 0.24 112.97	0.14 - 1.07 - 76.98 - 4.09 3.37 0.99 1.07 1.97 - 0.24 - 112.97 -

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.97	4.43	5.60
Avg Eff Maturity	7.66	-	8.09



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

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

Net %

0.00

0.00

90.95

4.98

4.07

100.00

Cat%

0.00

0.00

0.17

-1.84

100.00

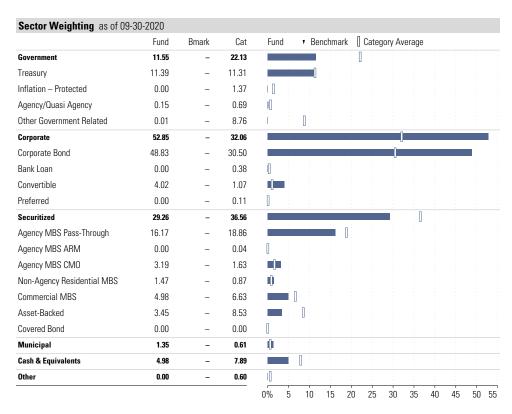
101.67

Style	e Anal	ysis	as of 09-30-2	020
Style	Break	lown		
Fixed I	Income		Quality	
			High	
			Mid	
			Low	
Ltd	Mod	Ext		
Durati	on			

i ixeu ilicollie	Quality
	Quality 표 왕
	Mid
	Low
Ltd Mod Ext Duration	

Asset Alloca	ition as of 09-30-2020			
			Asset Class	
			US Stocks	
			Non-US Stocks	
			Bonds	
			Cash	
			Other	
Ó	50	100	Total	

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	44.00	3.53	42.90
AA	3.80	74.59	6.29
A	18.20	10.82	13.48
BBB	29.90	8.32	23.93
BB	3.40	0.28	6.30
В	0.20	0.00	2.85
Below B	0.30	0.00	1.31
Not Rated	0.20	2.46	2.94



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ First American Government Obligs U	02-2030	4.61	4.61	_
⊕ United States Treasury Bonds 2.88%	05-2043	4.39	9.01	_
United States Treasury Bonds 2.5%	02-2045	2.80	11.80	_
⊕ United States Treasury Notes 2.13%	12-2022	1.16	12.97	-
United States Treasury Notes 1.88%	03-2022	0.81	13.78	-
⊕ United States Treasury Notes 2%	11-2026	0.73	14.51	_
─ United States Treasury Bonds 2.88%	05-2049	0.71	15.22	-
⊕ United States Treasury Notes 2.25%	11-2027	0.63	15.86	-
	12-2049	0.62	16.48	_
⊝ Fnma Pass-Thru I 3%	05-2050	0.53	17.01	_

Total Holdings 1603



## 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 23.24 years.

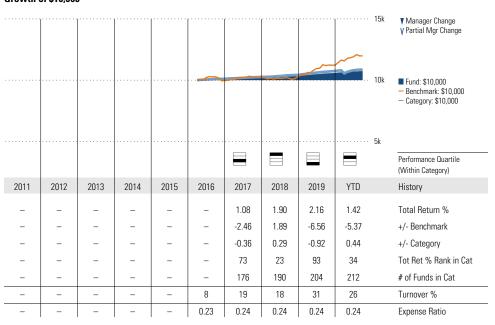
Style Consistency is not calculated for Fixed Income funds.

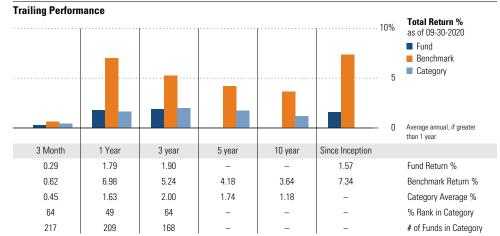
Net Expense: The fund's expense ratio of 0.24 is 46.67% lower than the Ultrashort Bond category average.

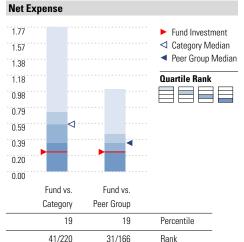
#### **Morningstar Investment Management LLC Analysis**

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 KISK Wellics			
	Fund	Bmark	Cat
Alpha	1.57	_	1.16
Beta	0.06	_	0.16
R-Squared	19.41	_	12.03
Standard Deviation	0.46	3.37	1.81
Sharpe Ratio	0.58	1.07	0.24
Tracking Error	3.19	_	3.48
Information Ratio	-1.05	_	-0.96
Up Capture Ratio	19.09	_	29.17
Down Capture Ratio	-21.22	_	8.85

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.85	4.43	0.96
Avg Eff Maturity	2.68	_	3.12



Duration

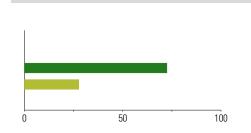
## Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index

BBgBarc US Agg Bond TR USD

Style	e Anal	ysis	as	of 09-30-2020
Style	Break	lown		
Fixed I	ncome			Quality
				High
				Mid
				Low
Ltd	Mod	Ext		



Asset Allocation as of 09-30-2020

Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	72.42	69.26
Cash	27.58	28.35
Other	0.00	2.29
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	3.53	34.40
AA	0.00	74.59	11.24
A	0.00	10.82	25.82
BBB	0.00	8.32	17.73
BB	0.00	0.28	3.02
В	0.00	0.00	1.31
Below B	0.00	0.00	0.66
Not Rated	0.00	2.46	5.82

Sector Weighting as of 09-3	30-2020						
	Fund	Bmark	Cat	Fund	<ul> <li>Benchmark</li> </ul>	Category Ave	erage
Government	11.33	_	12.21				
Treasury	1.93	_	3.96				
Inflation – Protected	0.00	_	0.05				
Agency/Quasi Agency	9.40	_	1.41				
Other Government Related	0.00	_	6.79	i [			
Corporate	0.00	-	34.09				
Corporate Bond	0.00	_	31.41				
Bank Loan	0.00	_	0.59	0			
Convertible	0.00	_	2.09				
Preferred	0.00	_	0.00				
Securitized	61.08	-	23.27				
Agency MBS Pass-Through	0.08	_	1.13	10			
Agency MBS ARM	0.34	_	0.39				
Agency MBS CMO	60.66	_	1.26				
Non-Agency Residential MBS	0.00	_	0.40				
Commercial MBS	0.00	_	4.13	į D			
Asset-Backed	0.00	_	15.91	i			
Covered Bond	0.00	_	0.05				
Municipal	0.00	_	2.79	1 0			
Cash & Equivalents	27.58	_	27.50				
Other	0.00	_	0.06				
				0% 5	10 15 20	25 30 35	40 45 50 55 60 65

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bofam Repo 1 Repo	07-2020	12.65	12.65	_
⊕ Bmocap Repo 6 Repo	07-2020	9.90	22.56	_
→ Federal National Mortgage Association 0.68%	08-2059	4.15	26.71	_
€ FHLMC Pc Prepay Prm 30 0.63%	09-2049	3.53	30.24	_
⇒ Federal Home Loan Mortgage Corporation 0.63%	01-2050	3.03	33.27	-
⊕ Federal National Mortgage Association 0.63%	06-2050	2.86	36.13	_
→ Federal National Mortgage Association 0.58%	07-2049	2.60	38.72	_
Government National Mortgage Association 2.26%	03-2067	2.53	41.25	_
⇒ Federal National Mortgage Association 0.53%	10-2058	2.40	43.65	_
Government National Mortgage Association 0.82%	02-2065	2.39	46.05	_

Total Holdings 253



## 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 11.08 years.

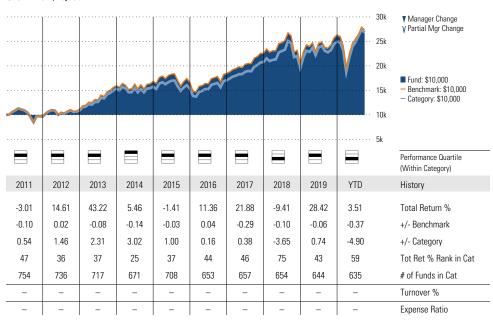
Style: The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.05 is 95.61% lower than the Small Growth category average.

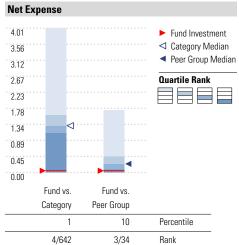
#### **Morningstar Investment Management LLC Analysis**

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.20	_	-1.09
Beta	1.00	_	0.99
R-Squared	100.00	_	95.98
Standard Deviation	23.09	23.11	23.39
Sharpe Ratio	0.38	0.39	0.33
Tracking Error	0.12	_	4.10
Information Ratio	-1.86	_	-0.47
Up Capture Ratio	99.50	_	95.79
Down Capture Ratio	100.15	_	99.56

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.70	23.04	31.69
Price/Book Ratio	4.46	3.56	4.34
Geom Avg Mkt Cap \$B	2.36	2.27	4.59
ROE	-4.73	-3.13	3.16



# 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 09-30-2020

Morningstar Style Box™



#### Style Breakdown

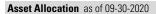
Equity

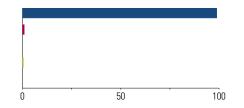
Lquity			
0	0	0	Large
0	5	14	Mid
5	26	49	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.30
Cash	0.38	2.60
Bonds	0.00	0.03
Non-US Stocks	0.83	4.22
US Stocks	98.79	92.84
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2020												
		Fund	Bmark	Cat	Fund		Bench	mark	[] Cateo	ory Ave	rage			
<b>Դ</b>	Cyclical	21.78	25.85	23.60										
A	Basic Materials	2.58	2.94	2.37										
A	Consumer Cyclical	11.18	12.32	10.39				1						
<del>,</del>	Financial Services	4.27	6.03	7.85		• '								
<b>fi</b>	Real Estate	3.75	4.56	2.99		•								
W	Sensitive	38.52	37.83	44.02										
	Communication Services	2.25	2.63	2.43										
•	Energy	0.14	0.22	0.59	ĺ									
Ф	Industrials	14.21	15.69	15.62										
	Technology	21.92	19.29	25.38										
<b>→</b>	Defensive	39.69	36.32	32.39										
Ħ	Consumer Defensive	3.76	3.75	5.10		• [					i			
+	Healthcare	34.36	29.85	26.38				1						
•	Utilities	1.57	2.72	0.91										
					0%	5	10	15	20	25	30	35	40	45

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Sunrun Inc	0.92	0.92	458.07	Technology
⊕ LHC Group Inc	0.65	1.57	54.30	Healthcare
⊝ iRhythm Technologies Inc	0.64	2.21	249.70	Healthcare
○ Churchill Downs Inc	0.62	2.83	19.40	Consumer Cyclical
	0.62	3.46	28.86	Healthcare
Deckers Outdoor Corp	0.61	4.06	30.29	Consumer Cyclical
	0.60	4.67	87.05	Healthcare
⊖ RH	0.60	5.27	79.21	Consumer Cyclical
	0.58	5.85	-	Healthcare
⊕ BJ's Wholesale Club Holdings Inc	0.57	6.42	82.72	Consumer Defensive
□ TopBuild Corp	0.57	6.99	65.59	Industrials
⊕ Penn National Gaming Inc	0.55	7.54	184.43	Consumer Cyclical
	0.54	8.08	34.53	Industrials
⊕ Tetra Tech Inc	0.52	8.60	11.41	Industrials
Blueprint Medicines Corp	0.51	9.11	15.72	Healthcare

Total Holdings 1058



## 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

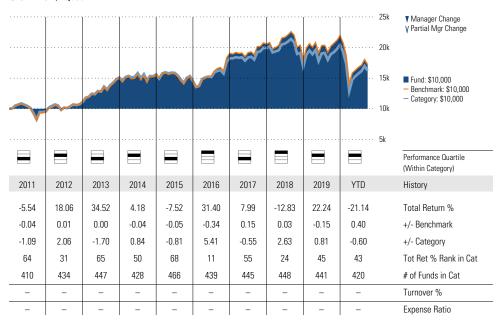
#### **Quantitative Screens**

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

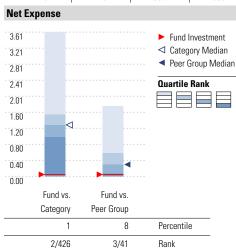
#### **Morningstar Investment Management LLC Analysis**

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







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.08	_	0.04
Beta	0.99	_	1.04
R-Squared	99.99	_	97.83
Standard Deviation	23.36	23.56	24.75
Sharpe Ratio	-0.17	-0.17	-0.16
Tracking Error	0.31	_	2.83
Information Ratio	0.47	_	-0.41
Up Capture Ratio	99.83	_	102.51
Down Capture Ratio	99.41	-	103.08

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.12	14.06	15.68
Price/Book Ratio	1.10	1.28	1.19
Geom Avg Mkt Cap \$B	1.40	1.54	2.64
ROE	0.68	-0.97	5.90



# 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 09-30-2020

Morningstar Style Box™



#### Style Breakdown

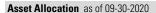
Equity

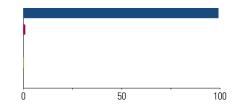
Lquity			
0	0	0	Large
1	1	2	Mid
43	40	13	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.09
Cash	0.14	1.26
Bonds	0.00	0.06
Non-US Stocks	0.76	2.00
US Stocks	99.10	96.60
Asset Class	Net %	Cat%

	Fund	Bmark	Cat	Fund ▼ Benchmark  Category Average
Cyclical	54.50	49.89	52.25	,
Basic Materials	4.88	5.34	6.03	
Consumer Cyclical	13.44	13.88	13.42	
Financial Services	23.73	19.35	24.90	
Real Estate	12.45	11.32	7.90	
Sensitive	29.65	30.30	34.79	
Communication Services	2.79	2.89	2.15	
Energy	3.76	3.00	3.72	
Industrials	17.44	17.21	20.04	
Technology	5.66	7.20	8.88	
Defensive	15.86	19.81	12.97	
Consumer Defensive	4.26	4.01	4.63	
Healthcare	6.86	11.42	5.24	
Utilities	4.74	4.38	3.10	

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
<ul> <li>○ Darling Ingredients Inc</li> </ul>	0.65	0.65	28.31	Consumer Defensive
Penn National Gaming Inc	0.62	1.27	184.43	Consumer Cyclical
⊕ Novavax Inc	0.54	1.80	2,622.36	Healthcare
○ Performance Food Group Co	0.50	2.31	-32.75	Consumer Defensive
⊕ E-Mini Russ 2000 Dec20 Xcme 20201218	0.49	2.80	-	-
Stag Industrial Inc	0.47	3.26	0.00	Real Estate
Essent Group Ltd	0.46	3.72	-27.89	Financial Services
	0.45	4.18	-7.04	Real Estate
Arena Pharmaceuticals Inc	0.45	4.62	64.66	Healthcare
	0.43	5.05	80.64	Consumer Cyclical
Physicians Realty Trust	0.41	5.47	-1.80	Real Estate
⊕ Brookfield Renewable Corp Ordinary Shares - Class A (Sub Voting)	0.41	5.88	_	Utilities
⊕ Agree Realty Corp	0.38	6.26	-6.76	Real Estate
Stifel Financial Corp	0.38	6.63	-15.80	Financial Services
Rexnord Corp	0.38	7.01	-7.79	Industrials

#### Total Holdings 1401



## 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

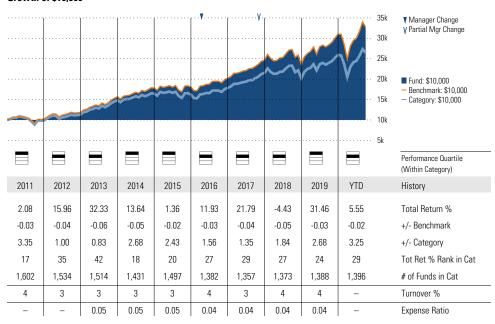
#### **Quantitative Screens**

- 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 4.43 years.
- ✓ Net Expense: The fund's expense ratio of 0.04 is 95.29% lower than the Large Blend category average.

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

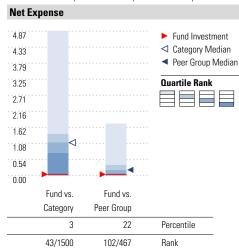
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### Growth of \$10,000





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-0.04	-	-2.29
Beta	1.00	-	0.97
R-Squared	100.00	-	95.59
Standard Deviation	17.74	17.74	17.56
Sharpe Ratio	0.65	0.65	0.51
Tracking Error	0.01	-	3.57
Information Ratio	-3.89	-	-1.28
Up Capture Ratio	99.93	-	91.12
Down Capture Ratio	100.06	_	100.00

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	25.91	25.90	24.36
Price/Book Ratio	3.56	3.55	3.50
Geom Avg Mkt Cap \$B	156.78	156.62	220.30
ROE	27.33	27.32	29.32



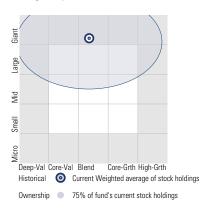
## Vanguard 500 Index Admiral VFIAX

Asset Allocation as of 09-30-2020

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

## Style Analysis as of 09-30-2020

Morningstar Style Box™



#### Style Breakdown

Equity

29	31	28	Large
5	4	3	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund		Benchma	ork II (	ategory	Avora	an		
l.	0				Tullu		Dentini	ik ji	alegury	Avera	ye :		
Ĭ.	Cyclical	29.03	29.03	29.40			1 1			—-U;			
<u></u>	Basic Materials	2.26	2.27	2.28			: . :						
<b>A</b>	Consumer Cyclical	11.33	11.31	10.92			<b>=</b> )						
<b>,</b>	Financial Services	12.80	12.81	13.65									
è	Real Estate	2.64	2.64	2.55									
M	Sensitive	46.18	46.17	45.11									
	Communication Services	10.79	10.80	10.19			0						
•	Energy	2.04	2.06	2.23									
<b>Ģ</b>	Industrials	8.63	8.62	9.67		<u>'</u>							
	Technology	24.72	24.69	23.02									
<b>→</b>	Defensive	24.79	24.79	25.51									
=	Consumer Defensive	7.50	7.50	7.94									
٠	Healthcare	14.33	14.32	15.04									
•	Utilities	2.96	2.97	2.53									

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	6.65	6.65	58.57	Technology
	5.68	12.33	34.34	Technology
⊕ Amazon.com Inc	4.79	17.12	70.40	Consumer Cyclical
⊖ Facebook Inc A	2.25	19.37	27.60	Communication Svc
⊕ Alphabet Inc A	1.57	20.94	9.42	Communication Svc
	1.54	22.48	9.92	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.48	23.96	-5.99	Financial Services
∃ohnson & Johnson	1.40	25.36	4.10	Healthcare
⊕ Procter & Gamble Co	1.24	26.60	13.14	Consumer Defensive
⇒ Visa Inc Class A	1.20	27.79	6.90	Financial Services
⊕ NVIDIA Corp	1.19	28.98	130.22	Technology
The Home Depot Inc     The Home Depot Inc	1.07	30.05	29.23	Consumer Cyclical
	1.07	31.12	13.66	Financial Services
→ UnitedHealth Group Inc	1.06	32.18	7.27	Healthcare
⇒ JPMorgan Chase & Co	1.03	33.21	-29.00	Financial Services

Total Holdings 514



## Vanguard Developed Markets Index Admiral VTMGX

-12.51

1.20

1.46

30

755

5

18.56

1.73

0.27

42

740

22.06

6.77

2.62

24

752

13

0.09

-5.66

-1.79

-0.68

54

680

4

0.09

-0.18

5.48

1.41

36

727

3

0.09

2.45

-2.05

1.66

29

720

11

0.07

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

Total Return %

+/- Benchmark

Tot Ret % Rank in Cat

# of Funds in Cat

+/- Category

Turnover %

Expense Ratio

#### Portfolio Manager(s)

Christine Franquin since 02-2013 Michael Perre since 11-2017

#### Quantitative Screens

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

Management: The fund's management has been in place for 7.61 years.

 Net Expense: The fund's expense ratio of 0.07 is 92.55% lower than the Foreign Large Blend category average.

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

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

#### Growth of \$10,000 ▼ Manager Change V Partial Mgr Change Fund: \$10,000 - Benchmark: \$10,000 - Category: \$10,000 Performance Quartile (Within Category) 2011 2012 2013 2014 2015 2016 2017 2018 2019 YTD History

26.40

-0.79

1.28

35

733

3

0.07

-14.46

-0.26

0.13

51

723

3

0.07

22.05

0.54

0.46

42

748

2

0.07

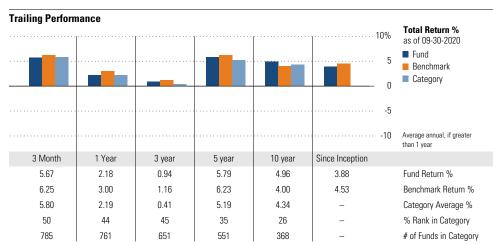
-5.70

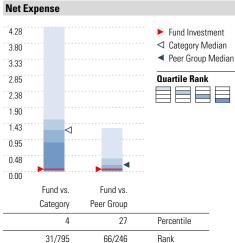
-0.26

0.03

46

774





3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.18	_	-0.51
Beta	1.00	_	0.99
R-Squared	97.46	_	95.09
Standard Deviation	16.43	16.23	16.45
Sharpe Ratio	0.04	0.05	0.02
Tracking Error	2.62	_	3.81
Information Ratio	-0.09	_	-0.16
Up Capture Ratio	97.79	_	95.87
Down Capture Ratio	98.76	-	98.50

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.80	18.53	19.34
Price/Book Ratio	1.46	1.60	1.66
Geom Avg Mkt Cap \$B	23.63	38.32	41.07
ROE	11.92	13.40	14.15



# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

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

## Style Analysis as of 09-30-2020

Morningstar Style Box™



#### Style Breakdown

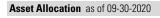
Equity

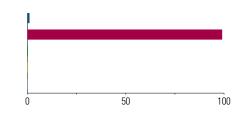
30	26	16	Luigo
7	7	7	IVIIG
3	2	2	011011

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.04	1.03
Cash	0.13	0.92
Bonds	0.04	0.59
Non-US Stocks	98.92	93.45
US Stocks	0.87	4.00
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-3	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<u></u>	Cyclical	37.87	39.62	36.27	
A	Basic Materials	8.29	7.87	7.66	
<b>A</b>	Consumer Cyclical	10.15	12.07	10.53	
₽	Financial Services	15.77	16.92	15.65	
<b>fi</b>	Real Estate	3.66	2.76	2.43	
M	Sensitive	36.08	36.27	36.50	
	Communication Services	6.03	8.46	7.47	
	Energy	3.55	4.32	3.24	
Ф	Industrials	15.44	11.43	14.31	
	Technology	11.06	12.06	11.48	
<b>→</b>	Defensive	26.04	24.12	27.24	
Ę	Consumer Defensive	10.09	10.01	10.93	
٠	Healthcare	12.33	10.76	13.04	
•	Utilities	3.62	3.35	3.27	
					0% 5 10 15 20 25 30 35 4

#### World Regions % Equity 09-30-2020



	Fund %	Cat %
Greater Asia	38.45	37.93
Japan	23.25	20.42
Australasia	6.47	5.17
Asia-4 Tigers	8.46	6.67
Asia-ex 4 Tigers	0.27	5.67
Not Classified	0.00	0.00

Americas	Fund % 9.51	Cat % 7.10	Greater Europe	Fund % 52.04	Cat % 54.97	Market Maturity	Fund %
North America	9.49	6.36	United Kingdom	11.42	12.15	Developed Markets	99.35
Central/Latin	0.02	0.74	W euro-ex UK	39.81	41.64	Emerging Markets	0.65
			Emrgng Europe Africa	0.33 0.48	0.35 0.83	Not Available	0.00

<b>Top 10 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ Nestle SA	1.81	1.81	6.93	Consumer Defensive
⊕ Roche Holding AG Dividend Right Cert.	1.30	3.11	3.23	Healthcare
⊕ Samsung Electronics Co Ltd	1.22	4.32	_	Technology
○ Novartis AG	1.02	5.34	-9.84	Healthcare
	0.95	6.29	11.65	Technology
⊙ Toyota Motor Corp	0.89	7.18	-8.58	Consumer Cyclical
	0.80	7.98	19.85	Technology
⊕ AstraZeneca PLC	0.78	8.76	14.01	Healthcare
	0.65	9.42	-5.64	Financial Services
○ LVMH Moet Hennessy Louis Vuitton SE	0.63	10.05	-2.95	Consumer Cyclical

#### Total Holdings 3992

## 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.

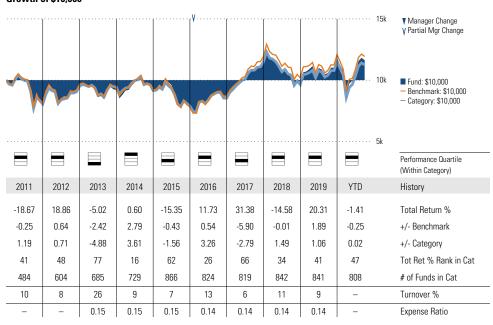
Management: The fund's management has been in place for 12.1 years.

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

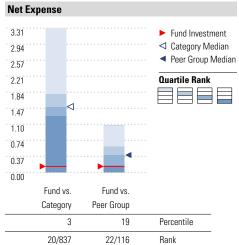
#### **Morningstar Investment Management LLC Analysis**

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

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.15	_	0.02
Beta	0.99	_	0.98
R-Squared	97.80	_	91.09
Standard Deviation	18.98	18.94	19.57
Sharpe Ratio	0.14	0.13	0.13
Tracking Error	2.82	_	5.63
Information Ratio	0.03	_	-0.06
Up Capture Ratio	100.64	_	98.28
Down Capture Ratio	100.34	_	98.99

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.20	16.62	18.96
Price/Book Ratio	1.78	1.72	2.30
Geom Avg Mkt Cap \$B	29.77	45.93	53.07
ROE	15.58	15.20	16.94

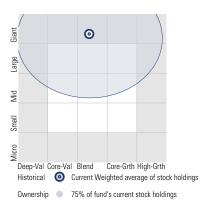


## Vanguard Emerging Mkts Stock Idx Adm VEMAX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™



#### Style Breakdown

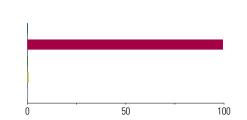
Equity

22	29	26	Large
8	6	4	Mid
3	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

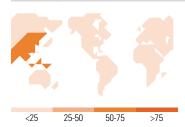


Asset Allocation as of 09-30-2020

Asset Class	Net %	Cat%
US Stocks	0.08	2.88
Non-US Stocks	99.31	94.80
Bonds	0.04	0.04
Cash	0.44	1.44
Other	0.14	0.85
Total	100.00	100.00

	ctor Weighting as of 09-3			0 .	-				По						
		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	:    Ca	ategory	Avera	ge			
b	Cyclical	46.70	44.77	41.12											1
ė.	Basic Materials	7.35	6.99	5.00			i								
<b>A</b>	Consumer Cyclical	17.73	18.09	16.27					ď						
ê	Financial Services	18.02	17.12	17.79					0						
æ	Real Estate	3.60	2.57	2.06											
M	Sensitive	39.37	42.26	43.59											
	Communication Services	12.87	14.01	14.56											
ð	Energy	5.60	5.38	4.36											
Ф	Industrials	5.56	4.17	4.48											
	Technology	15.34	18.70	20.19					•						
<b>→</b>	Defensive	13.92	12.96	15.28											
-	Consumer Defensive	6.61	6.70	9.06											
٠	Healthcare	4.76	4.34	4.90											
?	Utilities	2.55	1.92	1.32											
					0%	5	10	15	20	25	30	35	40	45	_

#### World Regions % Equity 09-30-2020



Greater Asia	78.65	75.71	
Japan	0.00	0.25	
Australasia	0.00	0.00	
Asia-4 Tigers	16.38	24.54	
Asia-ex 4 Tigers	62.27	50.92	
Not Classified	0.00	0.00	

Americas	Fund % 8.00	Cat % 11.45	Greater Europe	Fund % 13.35	Cat % 12.84	Market Maturity	Fund %
North America Central/Latin	0.04 7.96	2.27 9.18	United Kingdom W euro-ex UK Emrgng Europe	0.00 0.31 3.47	0.61 1.87 5.79	Developed Markets Emerging Markets Not Available	19.12 80.88 0.00
			Africa	9.57	4.57		

<b>Top 10 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	8.02	8.02	38.60	Consumer Cyclical
⊕ Tencent Holdings Ltd	6.00	14.02	36.50	Communication Svc
	3.80	17.82	33.08	Technology
	1.95	19.77	41.72	Technology
	1.75	21.52	132.07	Consumer Cyclical
⊕ Reliance Industries Ltd	1.47	22.99	49.41	Energy
○ Naspers Ltd Class N	1.15	24.14	1.78	Communication Svc
	1.03	25.17	120.30	Consumer Cyclical
○ China Construction Bank Corp Class H	0.92	26.09	-20.21	Financial Services
	0.86	26.96	-11.16	Financial Services

#### Total Holdings 4146



## Vanguard Growth Index Admiral VIGAX

## Morningstar Category Large Growth

#### Morningstar Index

Russell 1000 Growth TR USD

#### Portfolio Manager(s)

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

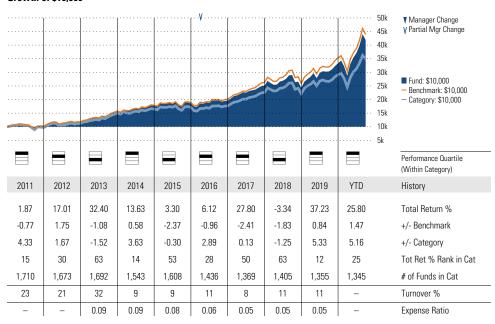
#### **Quantitative Screens**

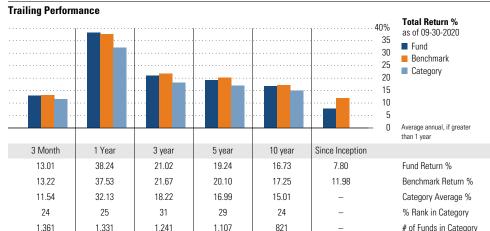
- ❷ Performance: The fund has finished in the Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 25.77 years.
- Style: The fund has landed in its primary style box Large Growth — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 95.05% lower than the Large Growth category average.

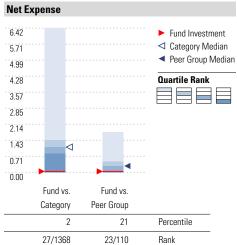
#### **Morningstar Investment Management LLC Analysis**

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 Risk Metrics			
	Fund	Bmark	Cat
Alpha	-0.62	_	-2.17
Beta	1.00	_	0.97
R-Squared	99.55	_	93.87
Standard Deviation	19.17	19.05	19.20
Sharpe Ratio	1.01	1.04	0.89
Tracking Error	1.29	_	4.70
Information Ratio	-0.51	_	-0.84
Up Capture Ratio	98.76	_	92.45
Down Capture Ratio	100.46	-	99.78

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	38.14	33.32	33.48
Price/Book Ratio	8.63	9.12	7.43
Geom Avg Mkt Cap \$B	236.68	190.12	255.68
ROE	30.25	32.08	31.18



# Vanguard Growth Index Admiral VIGAX

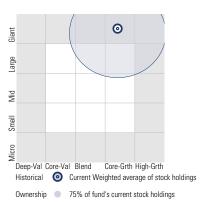
# Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™



#### Style Breakdown

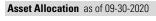
Equity

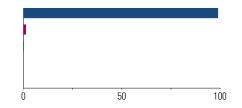
6	32	53	Laige
0	4	5	IVIIU
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.50
Cash	0.00	1.61
Bonds	0.01	0.03
Non-US Stocks	1.09	5.82
US Stocks	98.90	92.02
Asset Class	Net %	Cat%

Sec	ctor Weighting as of 09-	30-2020			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
Դ	Cyclical	31.17	26.02	29.51	
A	Basic Materials	1.73	1.11	1.36	
A	Consumer Cyclical	18.50	16.01	15.88	
<b>F</b>	Financial Services	7.76	6.90	10.44	
<b>fi</b>	Real Estate	3.18	2.00	1.83	
W	Sensitive	57.11	50.23	51.30	]
	Communication Services	13.56	10.91	13.30	
•	Energy	0.31	0.07	0.49	
Ф	Industrials	5.75	5.93	5.72	
	Technology	37.49	33.32	31.79	
<b>→</b>	Defensive	11.72	23.76	19.19	
Ħ	Consumer Defensive	2.89	6.47	4.07	
٠	Healthcare	8.83	17.25	14.70	
•	Utilities	0.00	0.04	0.42	
-					0% 5 10 15 20 25 30 35 40 45 50 55 60

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	10.86	10.86	58.57	Technology
	9.69	20.55	34.34	Technology
⊕ Amazon.com Inc	8.16	28.71	70.40	Consumer Cyclical
⊕ Facebook Inc A	3.83	32.55	27.60	Communication Svc
⊕ Alphabet Inc A	2.68	35.23	9.42	Communication Svc
⊕ Alphabet Inc Class C	2.54	37.77	9.92	Communication Svc
⊕ Visa Inc Class A	1.98	39.75	6.90	Financial Services
Tesla Inc	1.95	41.70	412.77	Consumer Cyclical
	1.93	43.63	130.22	Technology
⊕ Mastercard Inc A	1.84	45.47	13.66	Financial Services
The Home Depot Inc     The Home Depo	1.82	47.29	29.23	Consumer Cyclical
Adobe Inc	1.43	48.73	48.70	Technology
⊕ PayPal Holdings Inc	1.41	50.13	82.15	Financial Services
Salesforce.com Inc	1.31	51.44	54.53	Technology
Netflix Inc     ■	1.30	52.75	54.54	Communication Svc

**Total Holdings 259** 



#### Quantitative Screens

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

Management: The fund's management has been in place for 9.12 years.

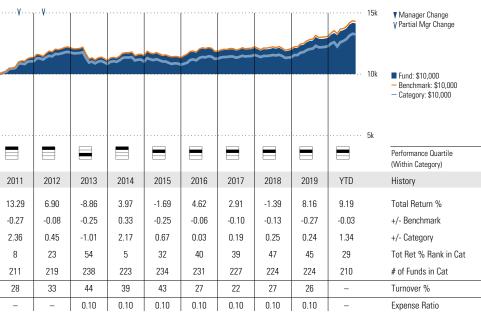
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 85.29% lower than the Inflation-Protected Bond category average.

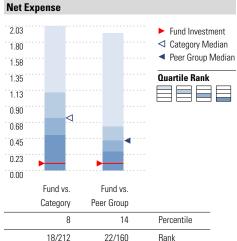
#### **Morningstar Investment Management LLC Analysis**

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	0.19	_	-0.60
Beta	0.94	_	0.92
R-Squared	98.24	_	78.22
Standard Deviation	3.59	3.80	4.12
Sharpe Ratio	1.09	1.07	0.78
Tracking Error	0.53	_	2.12
Information Ratio	-0.32	_	-0.65
Up Capture Ratio	95.62	_	86.21
Down Capture Ratio	92.57	_	97.65

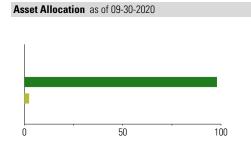
Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.76	4.52	7.64
Avg Eff Maturity	8.40	-	9.74



# 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	-1.70
Cash	2.22	2.36
Bonds	97.78	99.36
Non-US Stocks	0.00	0.01
US Stocks	0.00	-0.04
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	100.00	0.00	95.71
AA	0.00	99.60	1.90
A	0.00	0.00	0.73
BBB	0.00	0.00	1.28
BB	0.00	0.00	0.17
В	0.00	0.00	0.05
Below B	0.00	0.00	0.00
Not Rated	0.00	0.40	0.16

	Fund	Descrit:	Cot	Fund	Do:	ahn-	راد م	Пс	`oto-		۸.,,,			
_	Fund	Bmark	Cat	Fund	 Ben	cnm	агк	ll (	Cateo	jory	Ave	rage		 
Government	97.78	-	86.54		1	1 1	- 1		1		- 1	1		
Treasury	1.56	_	0.84	0										
nflation – Protected	96.22	_	81.13											
Agency/Quasi Agency	0.00	_	0.09	0										
Other Government Related	0.00	_	4.48	[]										
Corporate	0.00	_	2.29	10										
Corporate Bond	0.00	-	2.20	10										
Bank Loan	0.00	_	0.05	0										
Convertible	0.00	_	0.04	0										
Preferred	0.00	_	0.00											
Securitized	0.00	-	5.70	[]										
Agency MBS Pass-Through	0.00	_	2.30	10										
Agency MBS ARM	0.00	_	0.00											
Agency MBS CMO	0.00	_	0.71	0										
Non-Agency Residential MBS	0.00	_	0.35											
Commercial MBS	0.00	_	0.22											
Asset-Backed	0.00	_	1.90	10										
Covered Bond	0.00	_	0.22											
Municipal	0.00	_	0.00											
Cash & Equivalents	2.22	_	4.32											
Other	0.00	_	1.04	10										

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

<b>Top 10 Holdings</b> as of 09-30-2020				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	04-2025	4.13	4.13	_
① United States Treasury Notes 0.38%	07-2023	3.64	7.77	-
⊕ United States Treasury Notes 0.62%	01-2024	3.57	11.35	-
⊕ United States Treasury Notes 0.12%	07-2024	3.47	14.81	-
⊕ United States Treasury Notes 0.38%	07-2025	3.31	18.13	_
⊕ United States Treasury Notes 0.12%	01-2023	3.27	21.40	_
⊕ United States Treasury Notes 0.25%	01-2025	3.24	24.64	-
⊕ United States Treasury Notes 0.12%	01-2030	3.24	27.88	-
① United States Treasury Notes 0.62%	04-2023	3.18	31.05	_
① United States Treasury Notes 0.5%	01-2028	3.16	34.21	_

Total Holdings 47



## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50%

Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

#### 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 26.02 years.

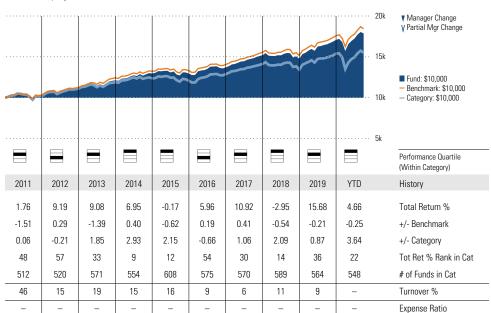
Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.12 is 88.46% lower than the Allocation--30% to 50% Equity category average.

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

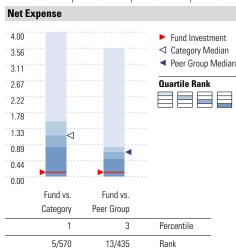
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







3-Year Risk Metrics



	Fund	Bmark	Cat
Alpha	-0.41	_	-3.76
Beta	1.01	_	1.22
R-Squared	99.15	_	92.28
Standard Deviation	7.28	7.17	9.15
Sharpe Ratio	0.67	0.73	0.35
Tracking Error	0.68	_	3.21
Information Ratio	-0.55	_	-0.87
Up Capture Ratio	97.06	_	97.86
Down Capture Ratio	99.45	_	132.46

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.67	23.27	23.23
Price/Book Ratio	2.19	2.52	2.74
Avg Eff Duration	7.06	6.34	4.88



## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Allocation--30% to 50% **Morningstar Index** Morningstar US Mod Con Tgt Alloc NR

## Style Analysis as of 09-30-2020

Morningstar Style Box™



			Asse
			US
			Nor
			Bon
			Cas
			Oth
0	50	100	Tot

Fund

34.80

4.66

12.12

14.43

Bmark

33.09

4.03

12.00

13.46

Cat

33.39

3.43

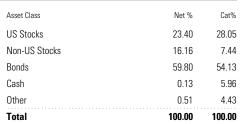
10.64

13.18

Fund

Asset Allocation as of 09-30-2020

Sector Weighting as of 09-30-2020



#### Style Breakdown

>50 25-50 10-25 0-10

Equity				Fixed Ir	icome	
26	26	23	Large			
7	6	6	Mid			
2	2	2	Small			
Value	Blend	Growth		Ltd	Mod	E

	A	Basic Materials
	<b>~</b>	Consumer Cyclical
		Financial Services
	命	Real Estate
Quality	W	Sensitive
High		Communication Ser
Mic	•	Energy
₫:	<b>‡</b>	Industrials
Low		Technology
	$\rightarrow$	Defensive
	E	Consumer Defensiv
		Healthcare

**U** Cyclical

Equity				rixea in	icome	
26	26	23	Large			
7	6	6	Mid			
2	2	2	Small			
Value	Blend	Growth		Ltd Duratio		Ext

Fixed Income

命	Real Estate	3.59	3.60	6.14										
W	Sensitive	41.82	42.69	41.65										
d	Communication Services	9.44	9.37	9.23										
•	Energy	3.13	2.45	3.14		0								
Ф	Industrials	10.49	10.34	9.23										
	Technology	18.76	20.53	20.05					<b>•</b> []					
<b>→</b>	Defensive	23.39	24.20	24.96						<b>[</b>				
Ħ	Consumer Defensive	7.74	7.76	7.33				_						
+	Healthcare	12.70	13.43	14.08				■ []						
•	Utilities	2.95	3.01	3.55		[								
					0%	5	10	15	20	25	30	35	40	45
	Maturity Date	% Net A	sset	Cumula	tive %	`	YTD Re	turn %	Mori	ningstar	Sector			

<b>Top 5 Holdings</b> as of 09-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II ldx Inv	_	42.33	42.33	_	_
O Vanguard Total Stock Mkt Idx Inv	-	23.56	65.89	_	-
◆ Vanguard Total Intl Bd Idx Investor	-	18.02	83.90	_	-
◆ Vanguard Total Intl Stock Index Inv	-	16.10	100.00	_	-
	_	0.00	100.00	-	-

#### Total Holdings 5

## Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85%

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR

Expense Ratio

#### Portfolio Manager(s)

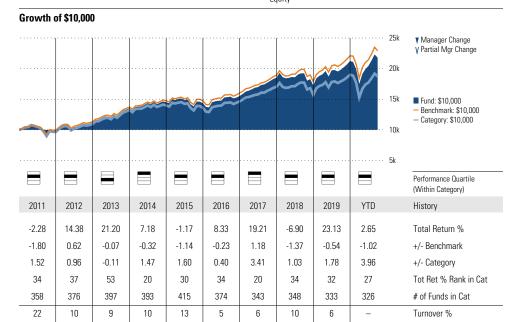
Management Team since 09-1994

#### **Quantitative Screens**

- Performance: The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 26.02 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.14 is 87.39% lower than the Allocation--70% to 85% Equity category average.

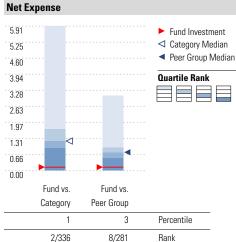
#### **Morningstar Investment Management LLC Analysis**

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





3-Year Risk Metrics



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

	Fund	Bmark	Cat
Alpha	-1.17	-	-3.25
Beta	1.02	-	1.05
R-Squared	99.43	-	95.87
Standard Deviation	13.94	13.58	14.57
Sharpe Ratio	0.45	0.53	0.31
Tracking Error	1.09	-	3.17
Information Ratio	-0.99	-	-1.04
Up Capture Ratio	97.80	-	93.27
Down Capture Ratio	103.57	_	110.23

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.70	23.29	23.33
Price/Book Ratio	2.20	2.55	2.60
Avg Eff Duration	7.05	6.37	4.85



## Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Allocation--70% to 85%

**Morningstar Index** 

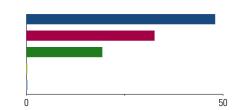
Morningstar US Mod Agg Tgt Alloc NR

#### Style Analysis as of 09-30-2020

Morningstar Style Box™



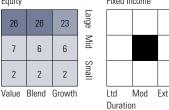
## Asset Allocation as of 09-30-2020





#### Style Breakdown

Equity



Fixed In	come	Quality
		High
		Mid
		Low

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	١ ،	Bench	nmark	Categ	jory Ave	rage		
÷	Cyclical	34.77	33.04	33.01								(in)	
ì.	Basic Materials	4.63	3.97	3.57				_					
•	Consumer Cyclical	12.13	12.06	11.71				· .					
<u></u>	Financial Services	14.42	13.42	13.68									
à	Real Estate	3.59	3.59	4.05		[]							
JF.	Sensitive	41.84	42.96	42.44									ı[
	Communication Services	9.44	9.51	8.93									
	Energy	3.13	2.46	2.72									
ž	Industrials	10.47	10.24	10.38									
1	Technology	18.80	20.75	20.41						-			
+	Defensive	23.38	24.00	24.54			_			<b> </b>			
į	Consumer Defensive	7.72	7.68	7.12			)						
1	Healthcare	12.72	13.31	14.46			1	■ [					
1	Utilities	2.94	3.01	2.96									

Top 5 Holdings as of 09-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	_	48.26	48.26	_	_
	_	32.37	80.64	_	_
⊕ Vanguard Total Bond Market II ldx Inv	_	13.70	94.34	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	5.66	100.00	_	_
○ Cashusd     ○	_	0.00	100.00	_	_

#### Total Holdings 5



#### Portfolio Manager(s)

Management Team since 09-1994

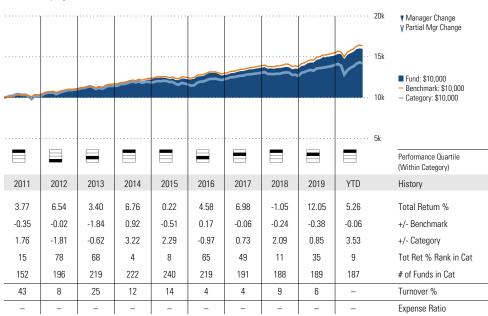
#### **Quantitative Screens**

- 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 26.02 years.
- Style: The fund has landed in its primary style box Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.11 is 88.78% lower than the Allocation--15% to 30% Equity category average.

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

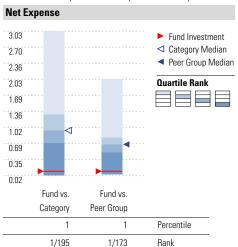
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.







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	-0.05	-	-4.38
Beta	0.97	-	1.37
R-Squared	96.63	-	85.76
Standard Deviation	4.42	4.48	6.66
Sharpe Ratio	0.94	0.98	0.38
Tracking Error	0.82	_	3.16
Information Ratio	-0.31	_	-0.86
Up Capture Ratio	93.18	_	99.35
Down Capture Ratio	88.41	_	166.81

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.67	23.89	23.53
Price/Book Ratio	2.19	2.61	2.56
Avg Eff Duration	7.06	6.39	3.76



## Vanguard LifeStrategy Income Inv VASIX

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

Morningstar US Con Tgt Alloc NR USD

#### Style Analysis as of 09-30-2020

Morningstar Style Box™



Asset Allocation as of 09-30-2020



#### Style Breakdown

Equity				Fixed II	ncome		0
26	26	23	Large				
7	6	6	Mid				Z Z
2	2	2	Small				LOW
Value	Blend	Growth		Ltd Duratio	Mod	Ext	_

come		Quality
		High
		Mid
		Low
Mad	Ev+	ı

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund ▼ Benchmark
<b>Ն</b>	Cyclical	34.85	32.41	34.22	
i.	Basic Materials	4.68	3.84	2.99	
4	Consumer Cyclical	12.13	11.75	10.37	
<b>,</b>	Financial Services	14.44	13.21	13.02	
ŧ	Real Estate	3.60	3.61	7.84	
M	Sensitive	41.83	42.88	39.92	
	Communication Services	9.46	9.23	8.90	
•	Energy	3.13	2.29	2.92	
ф	Industrials	10.48	10.56	8.90	
2	Technology	18.76	20.80	19.20	
<b>→</b>	Defensive	23.33	24.72	25.85	
=	Consumer Defensive	7.71	7.77	6.78	
٠	Healthcare	12.69	13.89	12.56	
•	Utilities	2.93	3.06	6.51	

100

<b>Top 5 Holdings</b> as of 09-30-2020							
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector		
⊕ Vanguard Total Bond Market II ldx Inv	_	56.18	56.18	_	_		
⊕ Vanguard Total Intl Bd ldx Investor	-	24.18	80.36	_	_		
⊕ Vanguard Total Stock Mkt Idx Inv	-	11.67	92.03	_	_		
⊕ Vanguard Total Intl Stock Index Inv	-	7.97	100.00	_	_		
	_	0.00	100.00	_	_		

#### Total Holdings 5



## 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**

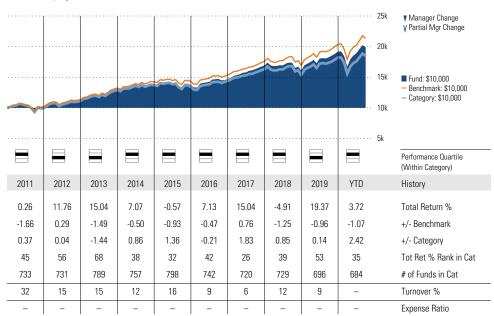
Performance: The fund has finished in the Allocation-50% to 70% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 26.02 years.

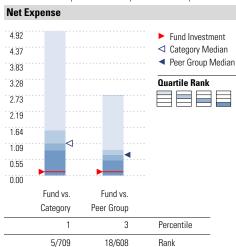
#### **Morningstar Investment Management LLC Analysis**

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









Fund	Bmark	Cat
-1.02	_	-2.49
0.99	_	1.07
99.00	_	95.68
10.57	10.66	11.62
0.53	0.63	0.42
1.07	_	2.68
-1.13	_	-0.77
92.89	-	95.66
98.42	-	111.70
	-1.02 0.99 99.00 10.57 0.53 1.07 -1.13	-1.02

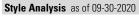
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.69	23.90	23.16
Price/Book Ratio	2.20	2.72	2.40
Avg Eff Duration	7.05	6.27	4.48



## Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category Allocation--50% to 70%

Morningstar US Mod Tgt Alloc NR USD

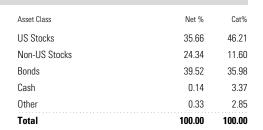


Morningstar Style Box™



# 0 50

Asset Allocation as of 09-30-2020



#### Style Breakdown

Eauitv

Equity				Fixed II	nc
26	26	23	Large		T
7	6	6	Mid		I
2	2	2	Small		
Value	Blend	Growth		Ltd	٨



## Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	١ ١	Bench	ımark	Categ	jory Ave	rage		
b	Cyclical	34.78	32.40	31.87									
à.	Basic Materials	4.63	3.57	3.62		Ů.							
	Consumer Cyclical	12.13	12.11	10.75									
9	Financial Services	14.43	13.17	14.56									
à	Real Estate	3.59	3.55	2.94		)							
NF	Sensitive	41.80	43.51	42.58									I
	Communication Services	9.43	9.67	10.07									
)	Energy	3.12	2.30	2.67			<u> </u>						
}	Industrials	10.47	9.86	9.67									
2	Technology	18.78	21.68	20.17						_			
+	Defensive	23.39	24.10	25.55									
7	Consumer Defensive	7.72	7.49	7.26			)						
ì	Healthcare	12.72	13.63	14.74			:	• [					
)	Utilities	2.95	2.98	3.55									

<b>Top 5 Holdings</b> as of 09-30-2020					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
◆ Vanguard Total Stock Mkt Idx Inv	_	35.90	35.90	_	_
⊕ Vanguard Total Bond Market II Idx Inv	-	28.07	63.97	_	_
⊕ Vanguard Total Intl Stock Index Inv	_	24.23	88.20	_	_
⊕ Vanguard Total Intl Bd Idx Investor	_	11.80	100.00	_	_
⊕ Cashusd	_	0.00	100.00	_	_

#### Total Holdings 5



## Vanguard Mid Cap Index Admiral VIMAX

#### **Morningstar Category** Mid-Cap Blend

Morningstar Index Russell Mid Cap TR USD

#### Portfolio Manager(s)

Donald Butler since 05-1998 Michael Johnson since 04-2016

#### **Quantitative Screens**

Performance: The fund has finished in the Mid-Cap 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 22.38 years.

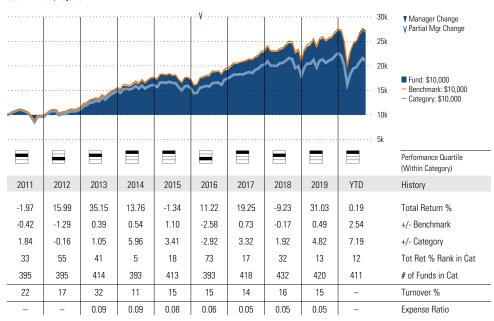
Style: The fund has landed in its primary style box — Mid-Cap Blend — 94.29 % of the time over the past three

Net Expense: The fund's expense ratio of 0.05 is 94.74% lower than the Mid-Cap Blend category average.

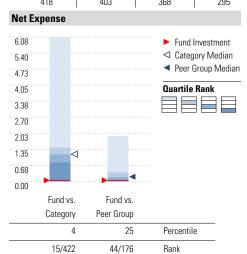
#### **Morningstar Investment Management LLC Analysis**

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.









3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	0.87	_	-3.37
Beta	0.98	_	1.00
R-Squared	99.74	_	95.51
Standard Deviation	20.37	20.74	21.21
Sharpe Ratio	0.40	0.36	0.20
Tracking Error	1.12	_	4.56
Information Ratio	0.75	_	-1.00
Up Capture Ratio	99.83	_	93.48
Down Capture Ratio	96.38	_	107.02

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	24.61	23.19	22.29
Price/Book Ratio	2.79	2.58	2.43
Geom Avg Mkt Cap \$B	19.32	14.25	8.64
ROE	11.75	11.41	13.48



## Vanguard Mid Cap Index Admiral VIMAX

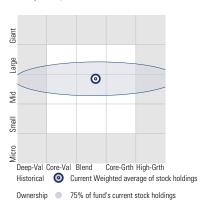
#### **Morningstar Category** Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™



#### Style Breakdown

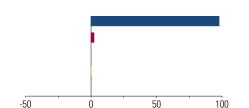
Equity

3	13	14	Large
26	25	20	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 09-30-2020



		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average	
ŀ	Cyclical	35.68	34.93	39.42	,	
4	Basic Materials	3.90	3.79	4.24		
<b>A</b>	Consumer Cyclical	12.44	12.75	13.87		
<b>,</b>	Financial Services	10.45	10.53	13.45		
t	Real Estate	8.89	7.86	7.86		
M	Sensitive	40.63	41.24	39.94		
₫	Communication Services	6.80	5.18	4.33		
ð	Energy	2.60	2.41	1.94		
Ф	Industrials	11.92	14.64	15.89		
	Technology	19.31	19.01	17.78		
<b>→</b>	Defensive	23.71	23.82	20.64		
	Consumer Defensive	4.17	4.91	4.74		
٠	Healthcare	13.29	13.23	12.28		
•	Utilities	6.25	5.68	3.62		

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
○ DexCom Inc     ○	0.82	0.82	88.46	Healthcare
□ Digital Realty Trust Inc     □	0.82	1.64	25.37	Real Estate
─ Lululemon Athletica Inc	0.81	2.44	42.17	Consumer Cyclical
○ DocuSign Inc     ○	0.78	3.23	190.43	Technology
○ Veeva Systems Inc Class A	0.78	4.01	99.91	Healthcare
	0.74	4.75	32.73	Real Estate
○ Chipotle Mexican Grill Inc Class A	0.72	5.47	48.57	Consumer Cyclical
⊕ Twilio Inc A	0.71	6.18	151.41	Communication Svc
○ Centene Corp	0.70	6.88	-7.22	Healthcare
	0.69	7.57	38.85	Communication Svc
<ul> <li>□ IDEXX Laboratories Inc</li> </ul>	0.69	8.26	50.54	Healthcare
○ CoStar Group Inc     ○	0.68	8.94	41.82	Real Estate
	0.67	9.61	53.72	Technology
⊕ Amphenol Corp Class A	0.67	10.28	0.73	Technology
	0.63	10.92	7.12	Utilities

Total Holdings 351



# 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

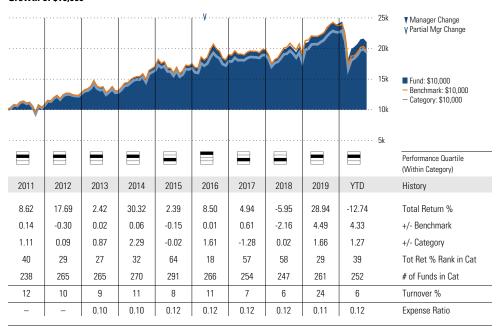
#### Quantitative Screens

- 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 24.4 years.
- Style: The fund has landed in its primary style box Mid-Cap Blend — 100 % of the time over the past three
- Net Expense: The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

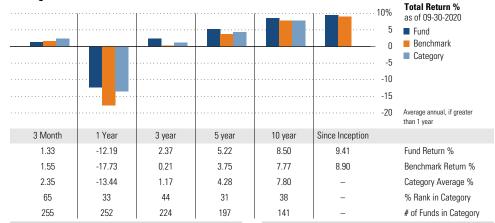
#### **Morningstar Investment Management LLC Analysis**

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



#### **Trailing Performance**



#### **Net Expense** 7.00 Fund Investment Category Median 6.22 Peer Group Median 5.44 4.67 Quartile Rank 3.89 3.11 2.33 1.56 U UU Fund vs Fund vs Peer Group Category 5 34 Percentile

12/255	15/45	Rank					
Peer group is a subset of the category and includes funds with the							
same management style (active vs. passive) and similar share class							
characteristics							

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	2.03	_	1.73
Beta	0.94	_	0.92
R-Squared	98.71	_	94.44
Standard Deviation	18.01	19.03	18.15
Sharpe Ratio	0.13	0.03	0.13
Tracking Error	2.35	_	4.55
Information Ratio	0.92	_	0.40
Up Capture Ratio	100.14	_	96.34
Down Capture Ratio	90.62	_	88.90

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	30.57	38.46	30.38
Price/Book Ratio	2.28	2.42	2.41
Geom Avg Mkt Cap \$B	17.62	9.35	19.62
ROE	11.89	9.56	12.16



# Vanguard Real Estate Index Admiral VGSLX

Asset Allocation as of 09-30-2020

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

S&P United States REIT TR USD

Cat%

90.22

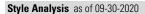
1.07

3.23

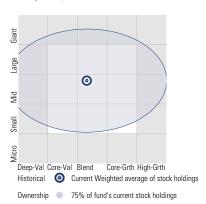
1.50

3.98

100.00



Morningstar Style Box™



#### Style Breakdown

Equity

3	10	25	Large
19	25	3	MIG
9	4	2	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	7	Benchmark	[] (	Categ	ory A	Aver	age		
,	Cyclical	99.97	99.13	99.20										
1	Basic Materials	0.00	0.00	0.07	Ĭ									
•	Consumer Cyclical	0.00	0.13	1.06	i) i									
	Financial Services	0.01	0.00	0.11	Ŏ									
ì	Real Estate	99.96	99.00	97.96										į.
7	Sensitive	0.03	0.87	0.74	0									
	Communication Services	0.00	0.00	0.17	Ŏ									
	Energy	0.00	0.00	0.02	ď, i									
ŀ	Industrials	0.03	0.87	0.18	o i									
l	Technology	0.00	0.00	0.37	Ď									
-	Defensive	0.00	0.00	0.07	Í									
	Consumer Defensive	0.00	0.00	0.00	ď									
	Healthcare	0.00	0.00	0.00	Ī.									
1	Utilities	0.00	0.00	0.07	i									

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	12.36	12.36	_	_
	8.52	20.88	6.63	Real Estate
	5.91	26.79	14.83	Real Estate
○ Crown Castle International Corp	5.52	32.31	19.66	Real Estate
⊖ Equinix Inc	5.35	37.66	31.59	Real Estate
Digital Realty Trust Inc	2.96	40.62	25.37	Real Estate
	2.83	43.45	32.73	Real Estate
	2.70	46.15	7.40	Real Estate
○ Welltower Inc	1.83	47.98	-30.08	Real Estate
	1.69	49.68	-4.44	Real Estate
AvalonBay Communities Inc	1.67	51.35	-26.51	Real Estate
	1.66	53.01	-14.64	Real Estate
○ Alexandria Real Estate Equities Inc	1.61	54.61	0.97	Real Estate
	1.57	56.18	-54.30	Real Estate
	1.52	57.70	-34.33	Real Estate

**Total Holdings 183** 



## Vanguard Value Index Adm VVIAX

#### Portfolio Manager(s)

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

#### Quantitative Screens

- Performance: The fund has finished in the Large 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 25.77 years.
- Style: The fund has landed in its primary style box Large Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 94.68% lower than the Large Value category average.

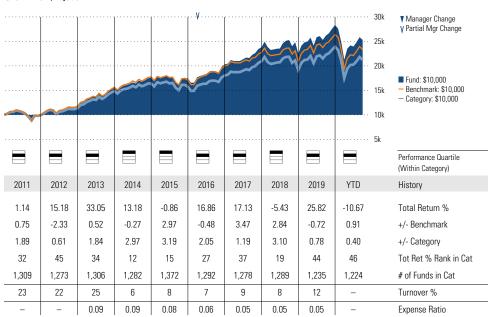
#### **Morningstar Investment Management LLC Analysis**

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

**Morningstar Category** Large Value

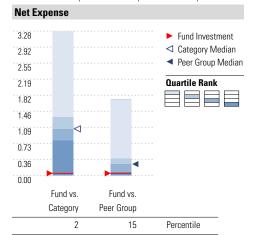
Morningstar Index Russell 1000 Value TR USD

#### Growth of \$10,000



#### **Trailing Performance**





22/1237	21/145	Rank	
Peer group is a subset	of the category and	includes funds	with the
same management sty	le (active vs. passiv	e) and similar sh	are class
characteristics.			

## 3-Year Risk Metrics

Daniel II. Madel

	Fullu	billark	Cat
Alpha	1.73	_	-0.21
Beta	0.95	_	0.99
R-Squared	98.99	_	96.08
Standard Deviation	17.45	18.33	18.50
Sharpe Ratio	0.24	0.15	0.14
Tracking Error	2.01	_	3.93
Information Ratio	0.87	_	-0.07
Up Capture Ratio	103.33	_	99.08
Down Capture Ratio	96.15	_	100.37

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.68	21.67	19.07
Price/Book Ratio	2.15	2.42	1.79
Geom Avg Mkt Cap \$B	84.91	64.52	92.25
ROE	20.23	17.16	15.63



## Vanguard Value Index Adm VVIAX

Asset Allocation as of 09-30-2020

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

## Russell 1000 Value TR USD

Net %

99.19

0.79

0.01

0.01

0.00

100.00

Cat%

91.43

6.15

-0.04

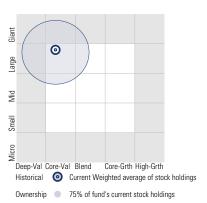
1.41

1.05

100.00

## Style Analysis as of 09-30-2020

Morningstar Style Box™



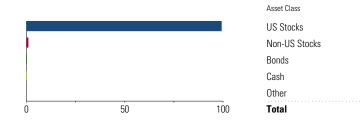
#### Style Breakdown

Equity

. ,			
57	26	0	Large
11	5	1	Mid
0	0	0	Small
Value	Blend	Growth	

Weight %

>50 25-50 10-25 0-10



Materials ner Cyclical al Services state ve	Fund 27.64 2.73 3.82 18.78 2.31 31.77 8.18 3.98	Bmark 29.55 3.27 7.98 14.15 4.15 38.74 11.49 2.98	Cat 32.04 3.44 7.40 18.22 2.98 37.80 8.59	Fund		Bench	mark V	Cate(	ory Ave	rage			
Materials ner Cyclical al Services state ve	2.73 3.82 18.78 2.31 <b>31.77</b> 8.18	3.27 7.98 14.15 4.15 <b>38.74</b> 11.49	3.44 7.40 18.22 2.98 <b>37.80</b> 8.59				<b>Y</b> :	0					
ner Cyclical al Services state ve	3.82 18.78 2.31 <b>31.77</b> 8.18	7.98 14.15 4.15 <b>38.74</b> 11.49	7.40 18.22 2.98 <b>37.80</b> 8.59				▼ .	•0					
al Services state ve unication Services	18.78 2.31 <b>31.77</b> 8.18	14.15 4.15 <b>38.74</b> 11.49	18.22 2.98 <b>37.80</b> 8.59				•	•••					
state ve unication Services	2.31 <b>31.77</b> 8.18	4.15 <b>38.74</b> 11.49	2.98 <b>37.80</b> 8.59			_n		•)				0	
ve unication Services	<b>31.77</b> 8.18	<b>38.74</b> 11.49	<b>37.80</b> 8.59		] '	-n •						0	
unication Services	8.18	11.49	8.59			_							
						<b>■</b> n : *							
	3 98	2.00	F 00										
	0.00	2.98	5.39										
ials	11.45	12.58	11.73				<b>'</b>						
logy	8.16	11.69	12.09										
ive	40.58	31.70	30.16										
ner Defensive	12.85	10.24	9.16				ı İ	_					
care	21.14	17.09	15.59										
	6 50	4.37	5.41										
С	are		are 21.14 17.09	are 21.14 17.09 15.59									

<b>Top 15 Holdings</b> as of 09-30-2020				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class B	3.26	3.26	-5.99	Financial Services
⊖ Johnson & Johnson	3.12	6.38	4.10	Healthcare
○ Procter & Gamble Co	2.75	9.13	13.14	Consumer Defensive
─ UnitedHealth Group Inc	2.36	11.50	7.27	Healthcare
① JPMorgan Chase & Co	2.34	13.83	-29.00	Financial Services
○ Verizon Communications Inc	1.96	15.80	-0.11	Communication Svc
	1.79	17.58	-14.21	Communication Svc
	1.76	19.34	-11.83	Technology
① Comcast Corp Class A	1.68	21.02	4.36	Communication Svc
	1.67	22.69	-6.78	Healthcare
	1.63	24.32	-3.42	Healthcare
	1.62	25.94	-23.06	Communication Svc
	1.58	27.52	19.09	Consumer Defensive
	1.54	29.05	26.54	Healthcare
○ PepsiCo Inc     ○	1.53	30.58	3.61	Consumer Defensive

Total Holdings 336

