

# 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

✔ **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



## Net Expense



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

Metric	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

Metric	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™



## Style Breakdown



## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	0.63	7.02
Non-US Stocks	94.83	89.91
Bonds	0.06	-0.01
Cash	4.45	2.55
Other	0.02	0.54
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	46.90	32.77	Americas	11.64	12.36	Greater Europe	41.45	54.86	Developed Markets	70.27
Japan	15.22	13.77	North America	4.56	10.45	United Kingdom	8.39	10.50	Emerging Markets	29.73
Australasia	1.10	1.77	Central/Latin	7.08	1.91	W euro-ex UK	31.31	42.96	Not Available	0.00
Asia-4 Tigers	8.93	6.25				Emrgng Europe	0.75	0.39		
Asia-ex 4 Tigers	21.65	10.98				Africa	1.00	1.01		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.48	4.48	-	-
⊖ Reliance Industries Ltd	3.61	8.09	49.41	Energy
⊖ Alibaba Group Holding Ltd Ordinary Shares	2.75	10.83	-	Consumer Cyclical
⊖ ASML Holding NV	2.34	13.18	19.85	Technology
⊖ AIA Group Ltd	2.24	15.42	-5.64	Financial Services
⊕ Daiichi Sankyo Co Ltd	2.21	17.63	36.19	Healthcare
⊖ MercadoLibre Inc	2.11	19.74	89.26	Consumer Cyclical
⊖ Shopify Inc A	1.71	21.46	163.74	Technology
⊖ Keyence Corp	1.71	23.17	27.77	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.68	24.85	33.08	Technology

**Total Holdings 333**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Baird Core Plus Bond Inst BCOIX

**Morningstar Category**  
Intermediate Core-Plus 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-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.

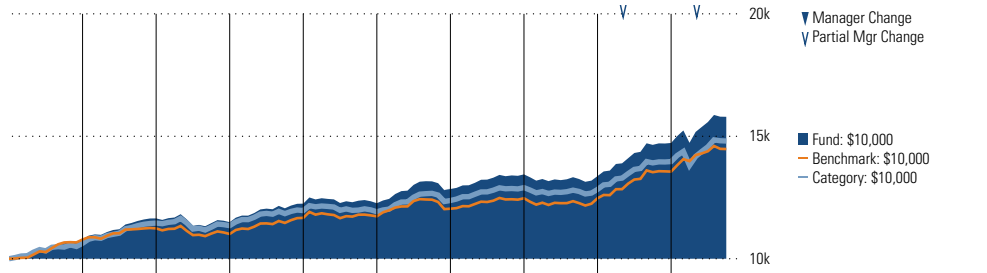
Style Consistency is not calculated for Fixed Income funds.

✔ **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

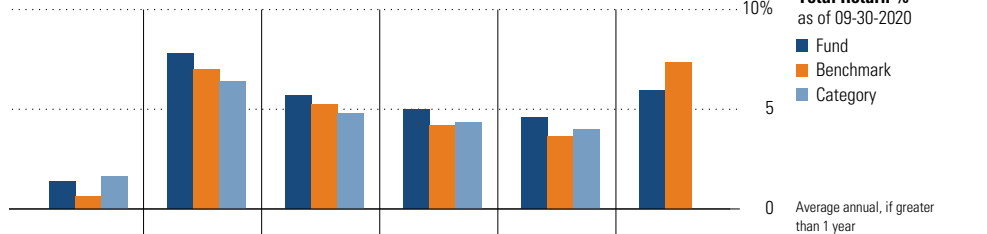
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



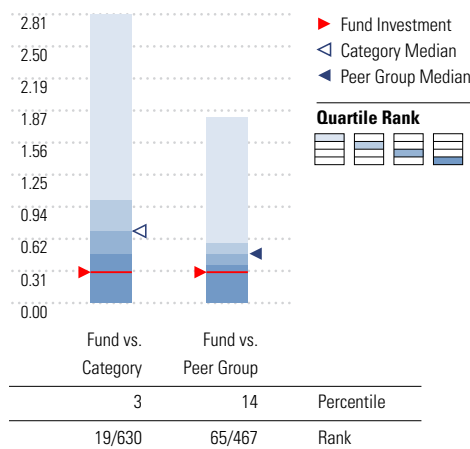
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Total Return %	7.89	7.95	-1.32	6.59	0.14	4.73	4.65	-0.51	10.11	7.25	History
+/- Benchmark	0.05	3.74	0.70	0.62	-0.41	2.08	1.11	-0.52	1.39	0.46	
+/- Category	1.62	0.19	-0.42	1.17	0.59	0.87	0.38	0.10	1.17	1.31	
Tot Ret % Rank in Cat	13	46	57	17	37	23	32	41	23	28	
# of Funds in Cat	488	495	534	525	555	522	559	580	610	611	
Turnover %	35	37	36	35	34	33	30	26	26	-	
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2020
Fund Return %	1.37	7.82	5.71	5.01	4.58	5.95	Fund
Benchmark Return %	0.62	6.98	5.24	4.18	3.64	7.34	Benchmark
Category Average %	1.61	6.37	4.77	4.32	3.97	-	Category
% Rank in Category	66	21	14	16	16	-	
# of Funds in Category	620	604	537	459	341	-	

## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	0.14	-	-0.30
Beta	1.07	-	1.00
R-Squared	76.98	-	61.18
Standard Deviation	4.09	3.37	4.49
Sharpe Ratio	0.99	1.07	0.76
Tracking Error	1.97	-	2.88
Information Ratio	0.24	-	-0.12
Up Capture Ratio	112.97	-	103.58
Down Capture Ratio	122.23	-	128.01

## Portfolio Metrics

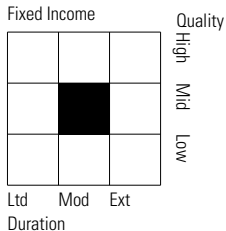
Metric	Fund	Bmark	Cat
Avg Eff Duration	5.97	4.43	5.60
Avg Eff Maturity	7.66	-	8.09

# Baird Core Plus Bond Inst BCOIX

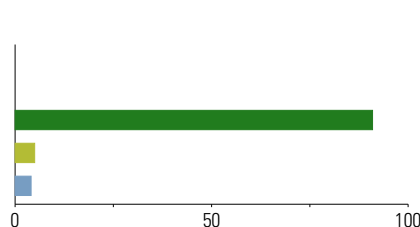
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Style Analysis as of 09-30-2020

### Style Breakdown



## Asset Allocation as of 09-30-2020

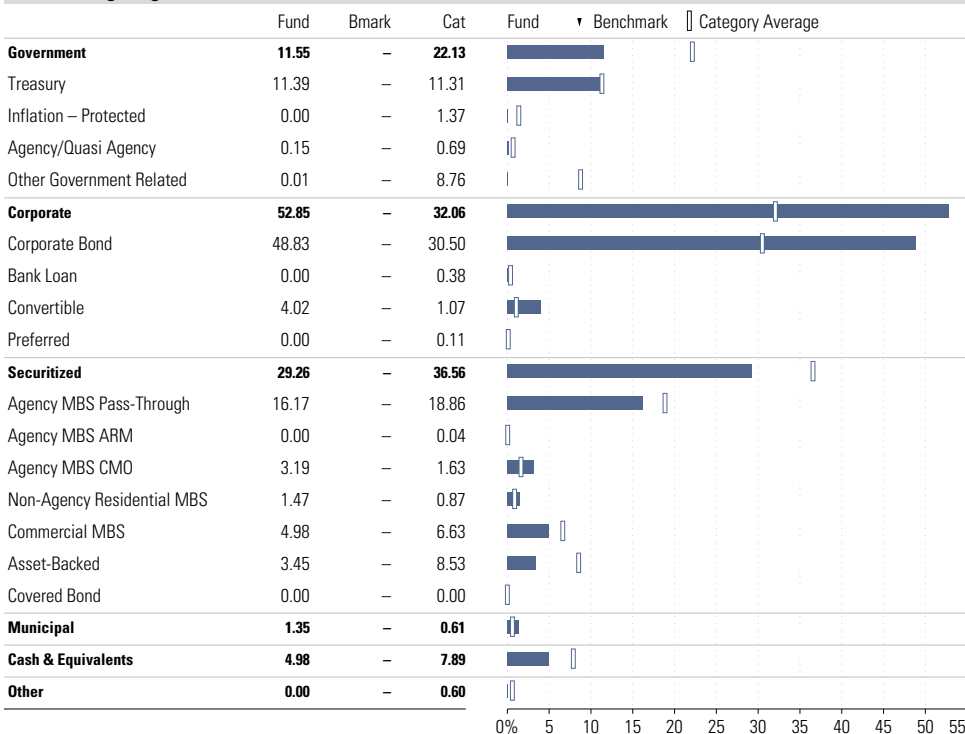


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	90.95	101.67
Cash	4.98	0.17
Other	4.07	-1.84
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### 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
B	0.20	0.00	2.85
Below B	0.30	0.00	1.31
Not Rated	0.20	2.46	2.94

## Sector Weighting as of 09-30-2020



## Top 10 Holdings as of 09-30-2020

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	-
⊖ Federal Home Loan Mortgage Corporation 3%	12-2049	0.62	16.48	-
⊖ Fnma Pass-Thru I 3%	05-2050	0.53	17.01	-

**Total Holdings 1603**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## 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.

✔ **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 0.07 is 92.55% lower than the Foreign Large Blend category average.

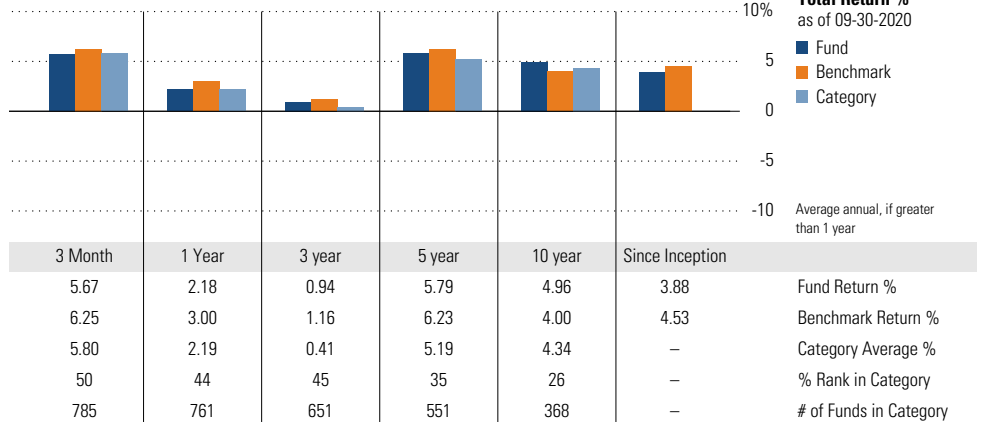
## Morningstar Investment Management LLC Analysis

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.

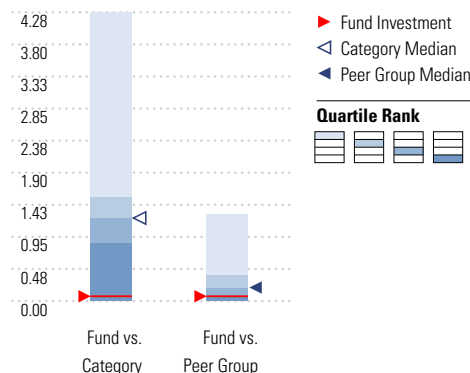
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	-0.18	-	-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



## Asset Allocation as of 09-30-2020



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

## Sector Weighting as of 09-30-2020



## World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	38.45	37.93	Americas	9.51	7.10	Greater Europe	52.04	54.97	Market Maturity	Fund %
Japan	23.25	20.42	North America	9.49	6.36	United Kingdom	11.42	12.15	Developed Markets	99.35
Australasia	6.47	5.17	Central/Latin	0.02	0.74	W euro-ex UK	39.81	41.64	Emerging Markets	0.65
Asia-4 Tigers	8.46	6.67				Emrgng Europe	0.33	0.35	Not Available	0.00
Asia-ex 4 Tigers	0.27	5.67				Africa	0.48	0.83		
Not Classified	0.00	0.00								

## Top 10 Holdings 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
⊖ SAP SE	0.95	6.29	11.65	Technology
⊖ Toyota Motor Corp	0.89	7.18	-8.58	Consumer Cyclical
⊖ ASML Holding NV	0.80	7.98	19.85	Technology
⊖ AstraZeneca PLC	0.78	8.76	14.01	Healthcare
⊖ AIA Group Ltd	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**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# 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.

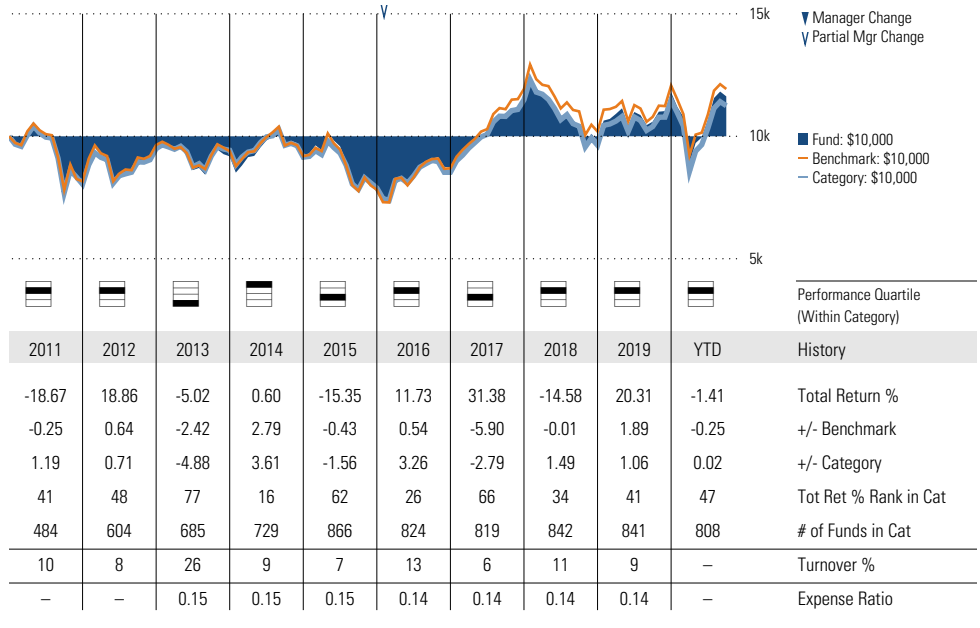
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

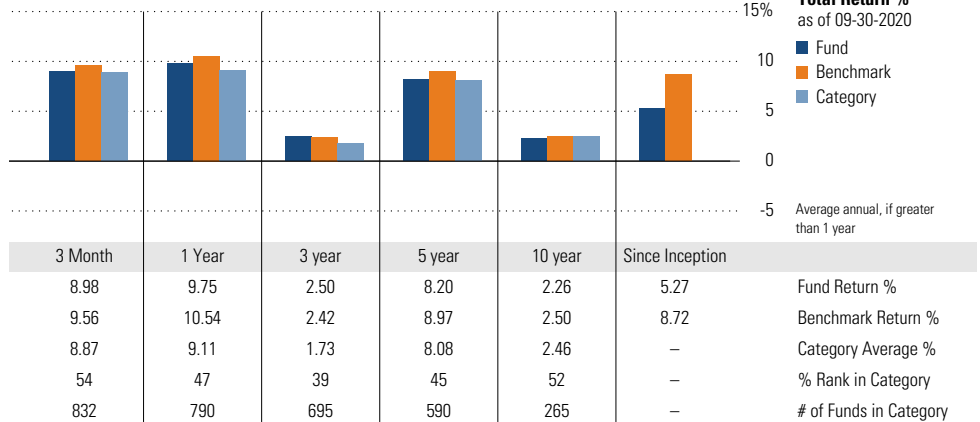
## Morningstar Investment Management LLC Analysis

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.

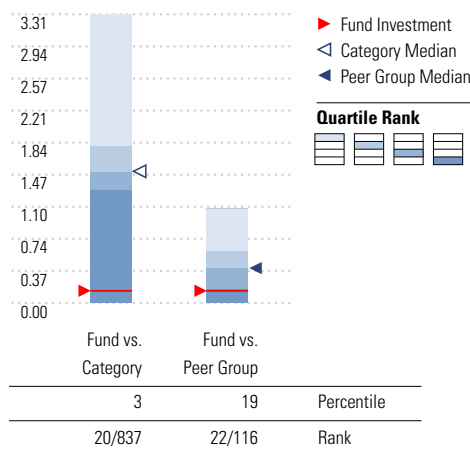
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	0.15	-	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

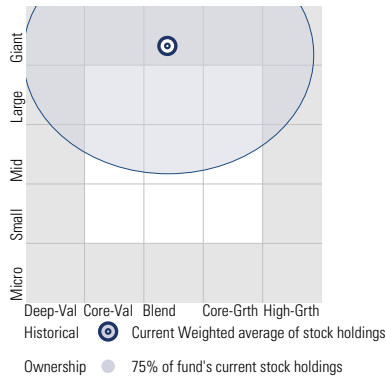
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

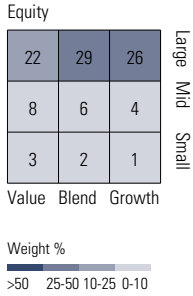
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 09-30-2020

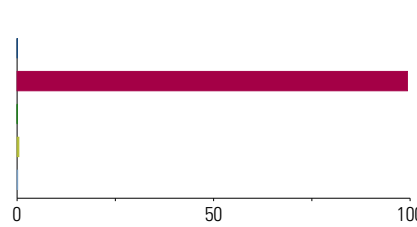
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2020

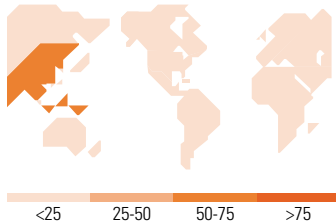


Asset Class	Net %	Cat%
US Stocks	0.08	2.88
Non-US Stocks	99.31	94.80
Bonds	0.04	0.04
Cash	0.44	1.44
Other	0.14	0.85
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>46.70</b>	<b>44.77</b>	<b>41.12</b>			
Basic Materials	7.35	6.99	5.00			
Consumer Cyclical	17.73	18.09	16.27			
Financial Services	18.02	17.12	17.79			
Real Estate	3.60	2.57	2.06			
<b>Sensitive</b>	<b>39.37</b>	<b>42.26</b>	<b>43.59</b>			
Communication Services	12.87	14.01	14.56			
Energy	5.60	5.38	4.36			
Industrials	5.56	4.17	4.48			
Technology	15.34	18.70	20.19			
<b>Defensive</b>	<b>13.92</b>	<b>12.96</b>	<b>15.28</b>			
Consumer Defensive	6.61	6.70	9.06			
Healthcare	4.76	4.34	4.90			
Utilities	2.55	1.92	1.32			

## World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	78.65	75.71	Americas	8.00	11.45	Greater Europe	13.35	12.84	Market Maturity	
Japan	0.00	0.25	North America	0.04	2.27	United Kingdom	0.00	0.61	Developed Markets	19.12
Australasia	0.00	0.00	Central/Latin	7.96	9.18	W euro-ex UK	0.31	1.87	Emerging Markets	80.88
Asia-4 Tigers	16.38	24.54				Emrgng Europe	3.47	5.79	Not Available	0.00
Asia-ex 4 Tigers	62.27	50.92				Africa	9.57	4.57		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	8.02	8.02	38.60	Consumer Cyclical
Tencent Holdings Ltd	6.00	14.02	36.50	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	3.80	17.82	33.08	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.95	19.77	41.72	Technology
Meituan	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
JD.com Inc ADR	1.03	25.17	120.30	Consumer Cyclical
China Construction Bank Corp Class H	0.92	26.09	-20.21	Financial Services
Ping An Insurance (Group) Co. of China Ltd Class H	0.86	26.96	-11.16	Financial Services

**Total Holdings 4146**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.77 years.

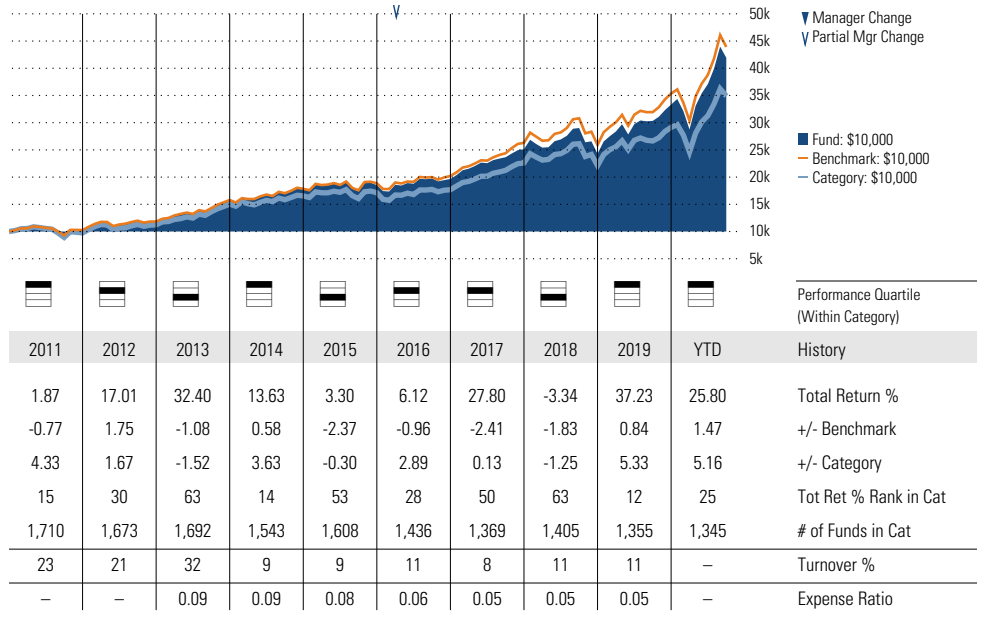
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.05% lower than the Large Growth category average.

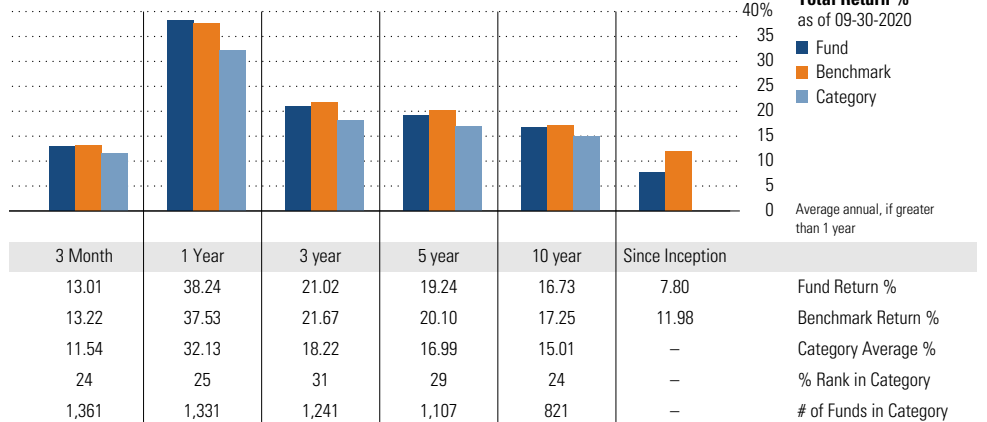
## Morningstar Investment Management LLC Analysis

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.

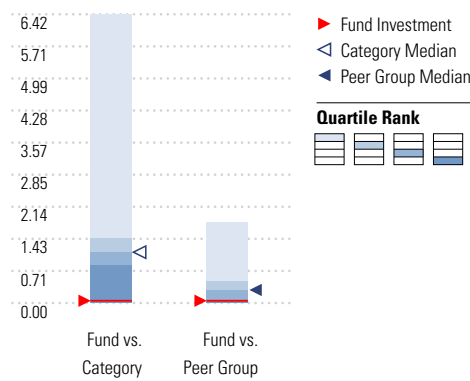
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	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

Metric	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

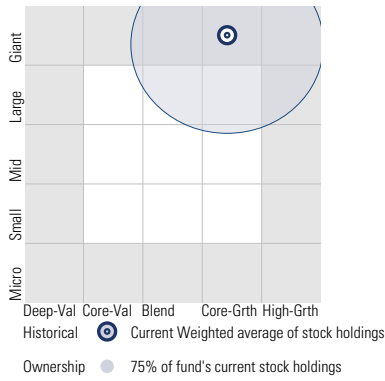
# Vanguard Growth Index Admiral VIGAX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 09-30-2020

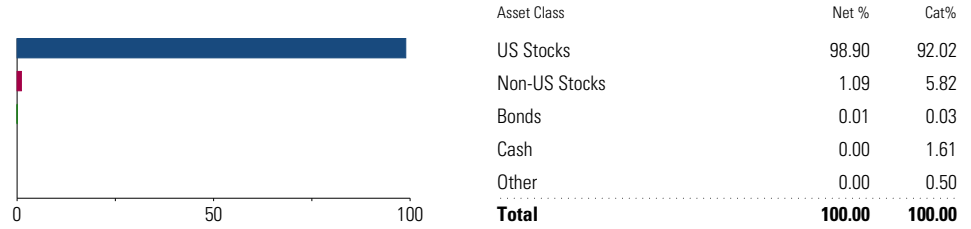
Morningstar Style Box™



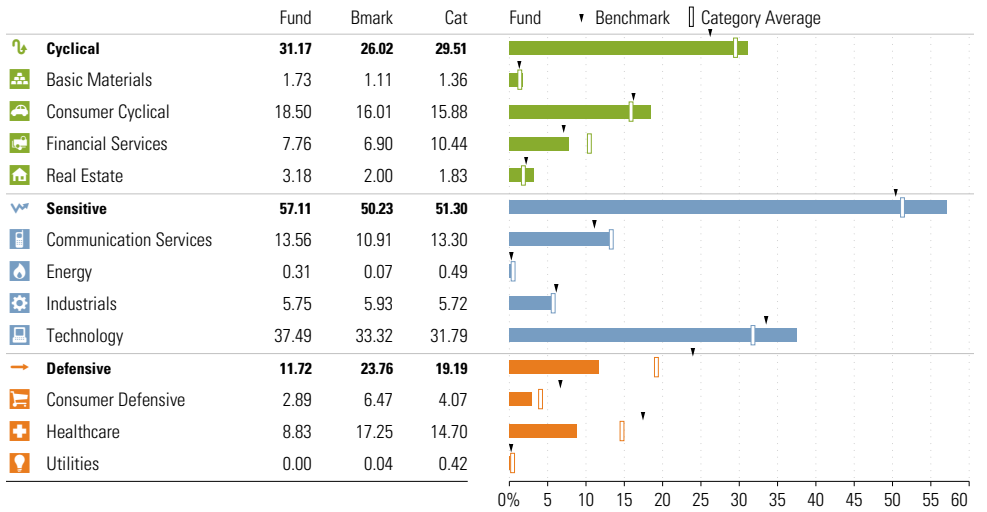
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	10.86	10.86	58.57	Technology
Microsoft Corp	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
NVIDIA Corp	1.93	43.63	130.22	Technology
Mastercard Inc A	1.84	45.47	13.66	Financial Services
The Home Depot Inc	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**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

## Quantitative Screens

✔ **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 9.12 years.

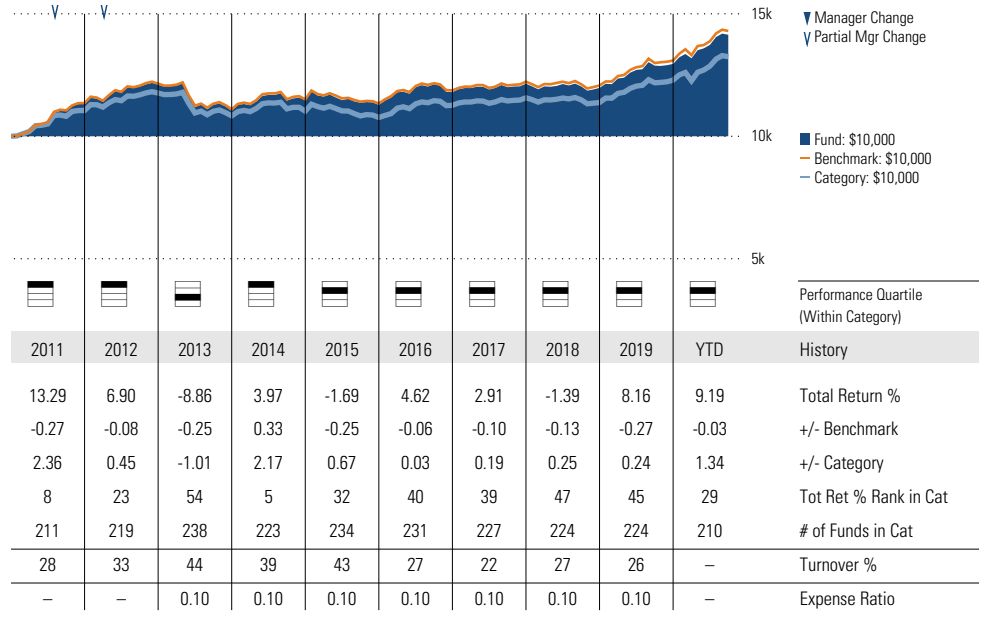
Style Consistency is not calculated for Fixed Income funds.

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

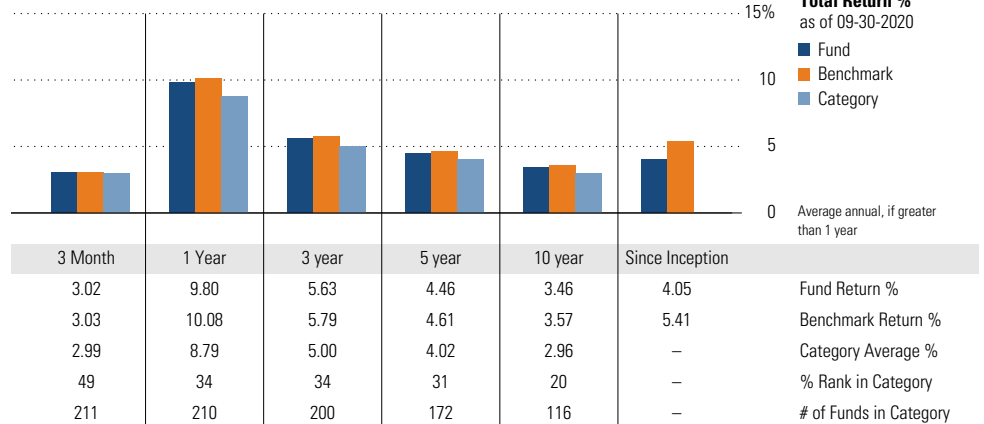
## Morningstar Investment Management LLC Analysis

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.

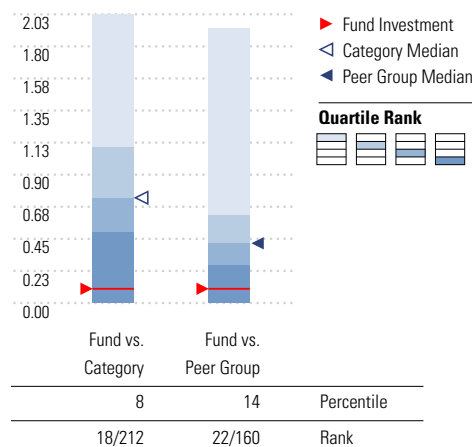
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	0.19	-	-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

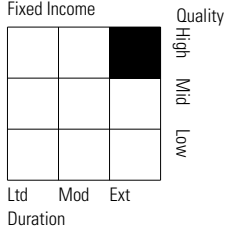
# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

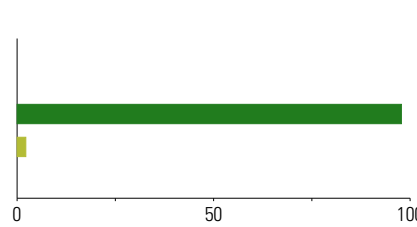
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

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

**Style Breakdown**



**Asset Allocation** as of 09-30-2020

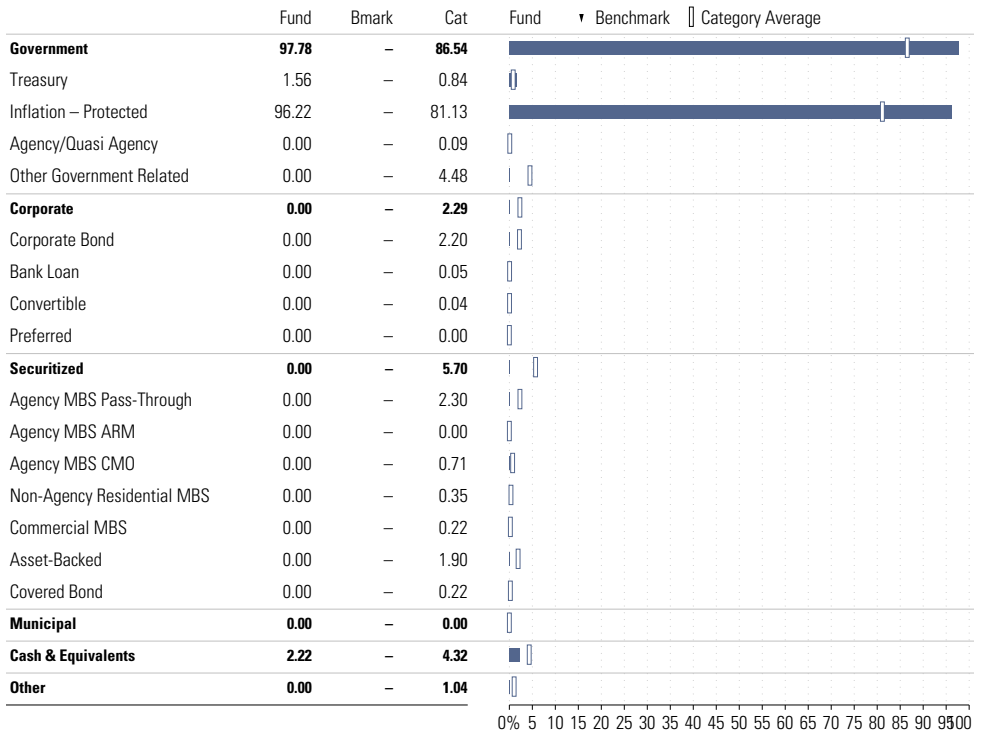


Asset Class	Net %	Cat%
US Stocks	0.00	-0.04
Non-US Stocks	0.00	0.01
Bonds	97.78	99.36
Cash	2.22	2.36
Other	0.00	-1.70
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**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
B	0.00	0.00	0.05
Below B	0.00	0.00	0.00
Not Rated	0.00	0.40	0.16

**Sector Weighting** as of 09-30-2020



**Top 10 Holdings** 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	-
⊕ 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	-
⊕ United States Treasury Notes 0.62%	04-2023	3.18	31.05	-
⊕ United States Treasury Notes 0.5%	01-2028	3.16	34.21	-

**Total Holdings** 47

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

**Morningstar Index**  
Morningstar US Mod Con Tgt Alloc NR  
USD

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

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

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

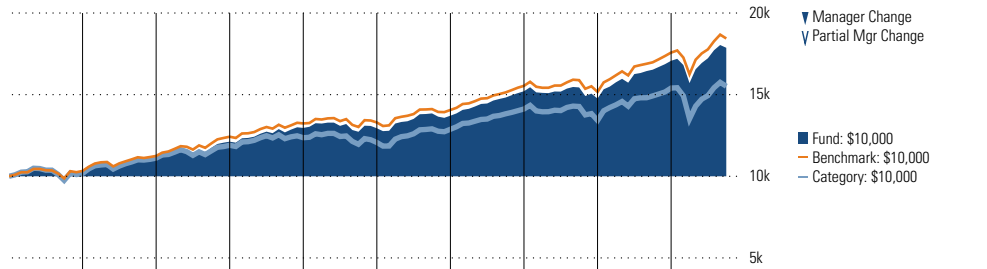
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **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

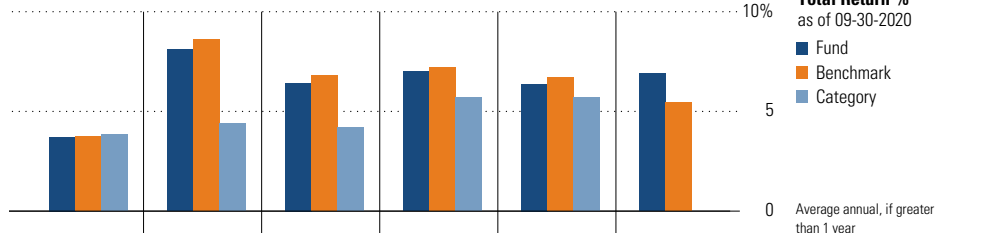
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



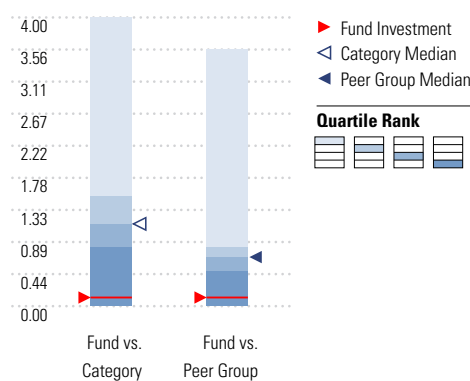
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
Total Return %	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	4.66	Total Return %
+/- Benchmark	-1.51	0.29	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	-0.25	+/- Benchmark
+/- Category	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	3.64	+/- Category
Tot Ret % Rank in Cat	48	57	33	9	12	54	30	14	36	22	Tot Ret % Rank in Cat
# of Funds in Cat	512	520	571	554	608	575	570	589	564	548	# of Funds in Cat
Turnover %	46	15	19	15	16	9	6	11	9	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2020
Fund Return %	3.72	8.11	6.43	7.02	6.38	6.92	Fund Return %
Benchmark Return %	3.76	8.59	6.80	7.21	6.69	5.43	Benchmark Return %
Category Average %	3.85	4.38	4.18	5.68	5.68	-	Category Average %
% Rank in Category	51	21	12	18	24	-	% Rank in Category
# of Funds in Category	562	547	517	451	285	-	# of Funds in Category

## Net Expense



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	-0.41	-	-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

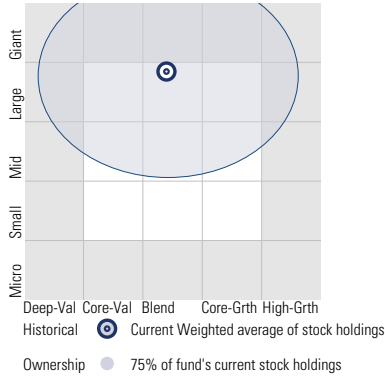
# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

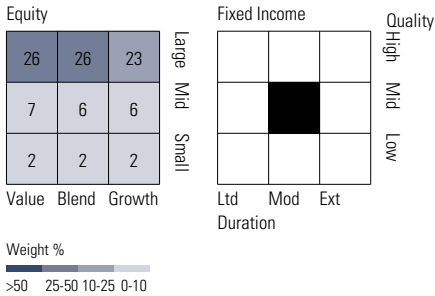
**Morningstar Index**  
Morningstar US Mod Con Tgt Alloc NR  
USD

## Style Analysis as of 09-30-2020

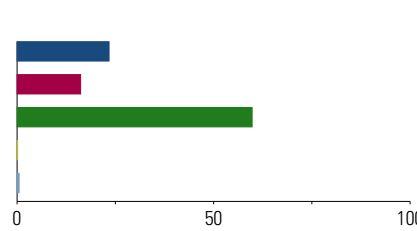
Morningstar Style Box™



## Style Breakdown

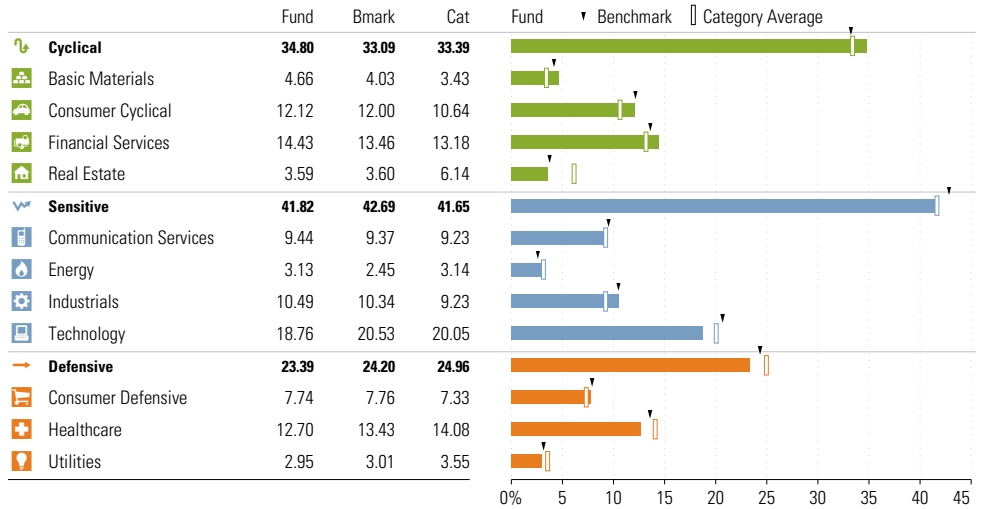


## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	23.40	28.05
Non-US Stocks	16.16	7.44
Bonds	59.80	54.13
Cash	0.13	5.96
Other	0.51	4.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## Top 5 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	42.33	42.33	—	—
⊖ 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	—	—
⊖ Cashusd	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Growth Inv VASGX

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

**Morningstar Index**  
Morningstar US Mod Agg Tgt Alloc NR  
USD

## 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.

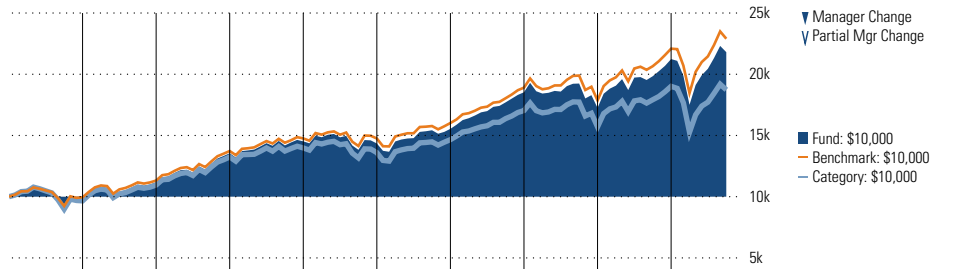
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **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

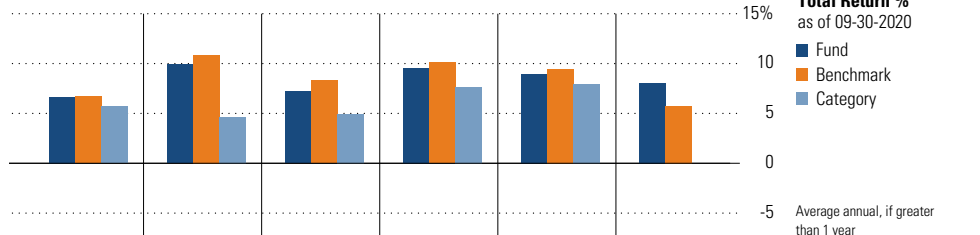
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



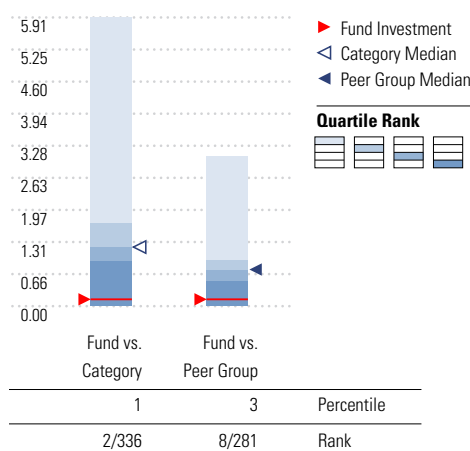
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	2.65	Total Return %
	-1.80	0.62	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-1.02	+/- Benchmark
	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	3.96	+/- Category
	34	37	53	20	30	34	20	34	32	27	Tot Ret % Rank in Cat
	358	376	397	393	415	374	343	348	333	326	# of Funds in Cat
	22	10	9	10	13	5	6	10	6	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2020
	6.63	9.91	7.19	9.54	8.98	8.04	Fund Return %
	6.71	10.86	8.28	10.12	9.47	5.74	Benchmark Return %
	5.70	4.62	4.94	7.65	7.96	-	Category Average %
	28	23	23	18	19	-	% Rank in Category
	333	325	310	280	190	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.17	-	-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

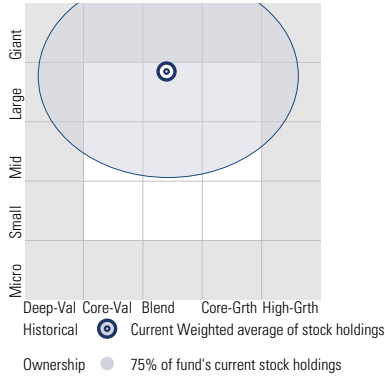
# Vanguard LifeStrategy Growth Inv VASGX

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

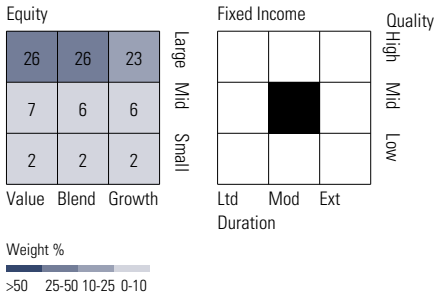
**Morningstar Index**  
Morningstar US Mod Agg Tgt Alloc NR  
USD

## Style Analysis as of 09-30-2020

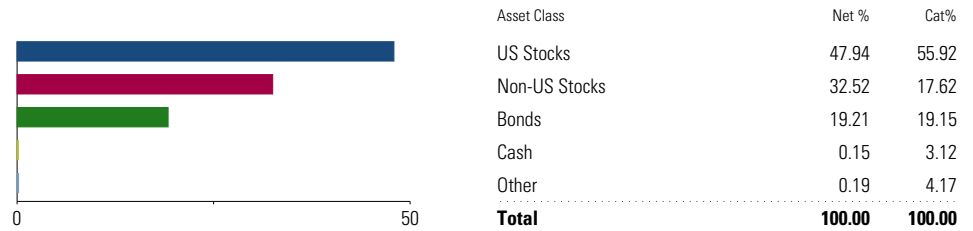
Morningstar Style Box™



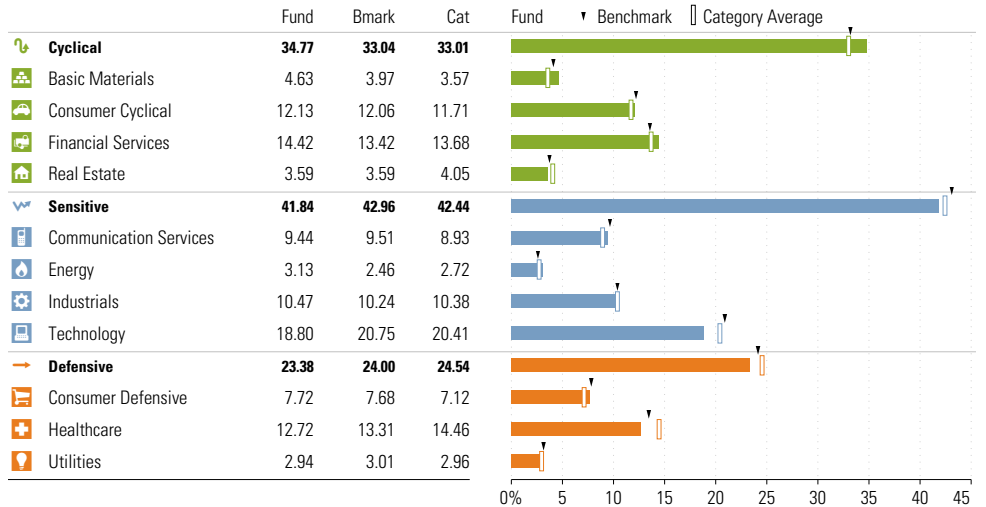
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## 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	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.37	80.64	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.70	94.34	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	5.66	100.00	—	—
⊖ Cashusd	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard LifeStrategy Income Inv VASIX

**Morningstar Category**  
Allocation--15% to 30%  
Equity

**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 26.02 years.

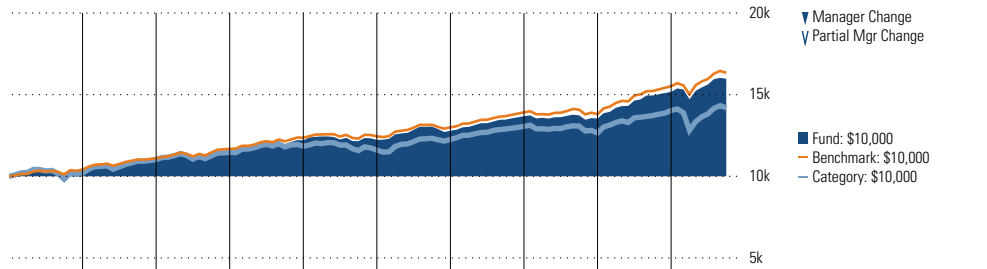
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **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

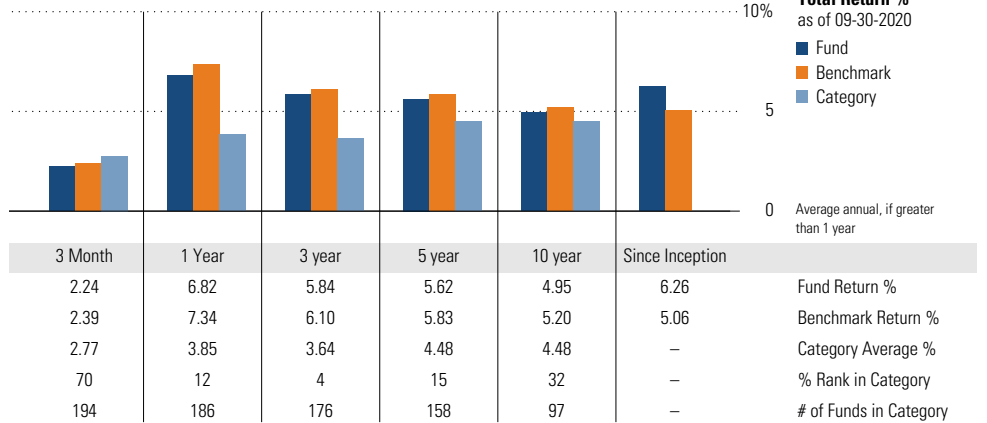
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

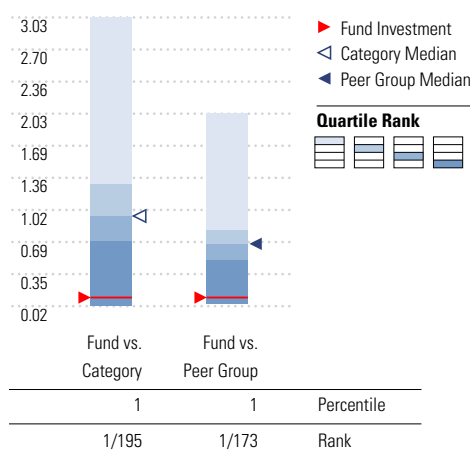


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
History	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	5.26	Total Return %
	-0.35	-0.02	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.06	+/- Benchmark
	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	3.53	+/- Category
	15	78	68	4	8	65	49	11	35	9	Tot Ret % Rank in Cat
	152	196	219	222	240	219	191	188	189	187	# of Funds in Cat
	43	8	25	12	14	4	4	9	6	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



## Net Expense



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

Metric	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

Metric	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%

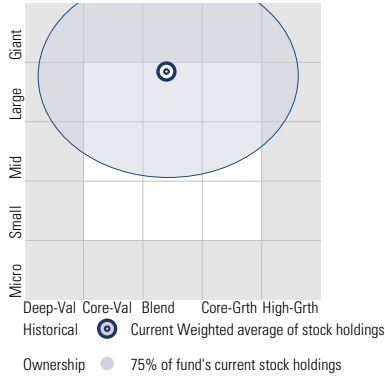
**Morningstar Index**

Morningstar US Con Tgt Alloc NR USD

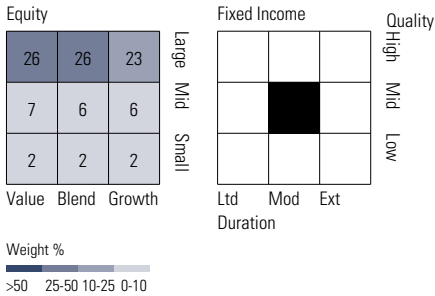
Equity

## Style Analysis as of 09-30-2020

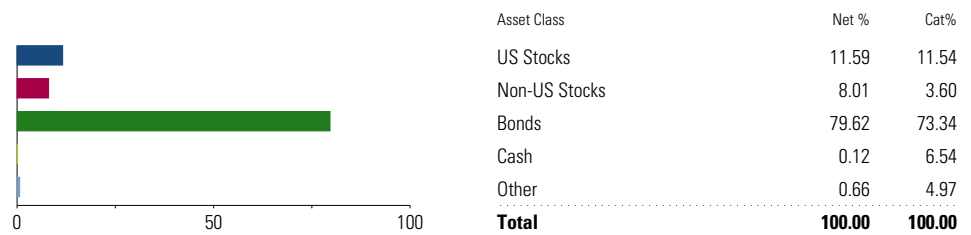
Morningstar Style Box™



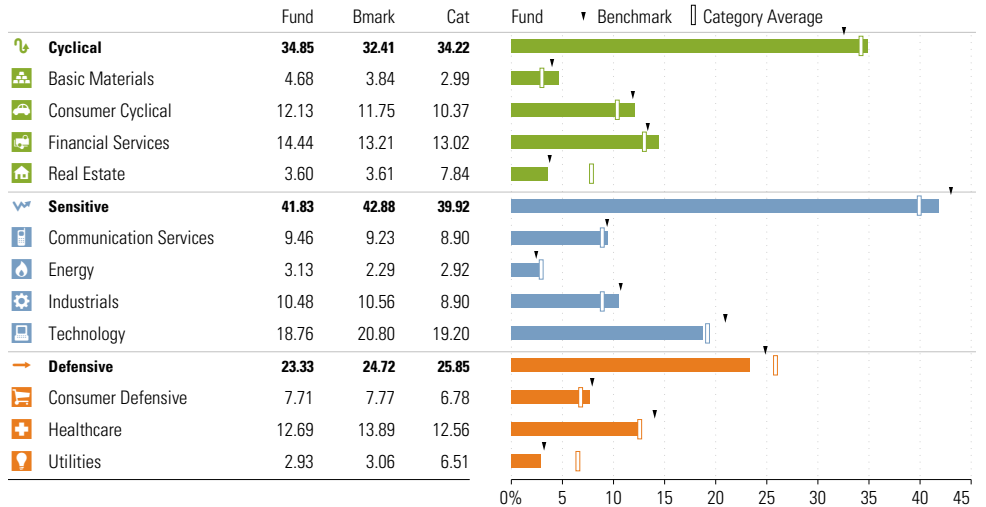
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 5 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	56.18	56.18	—	—
⊕ Vanguard Total Intl Bd Idx 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	—	—
⊖ Cashusd	—	0.00	100.00	—	—

## Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

**Morningstar Category**  
Allocation--50% to 70%  
Equity

**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.

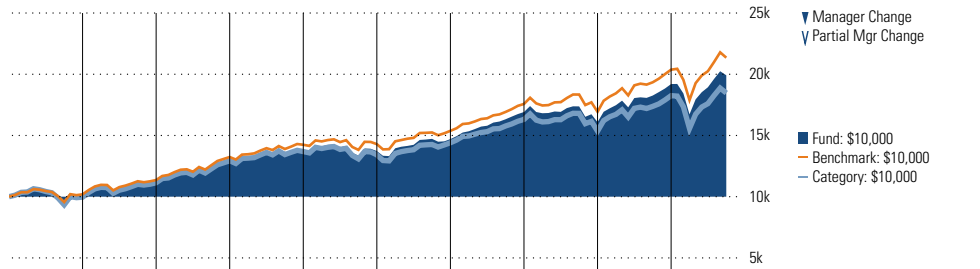
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.96% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

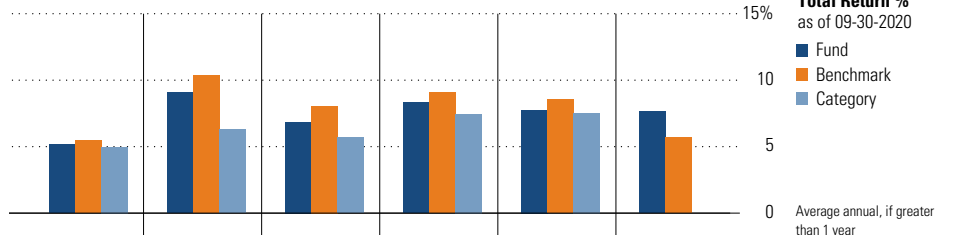
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



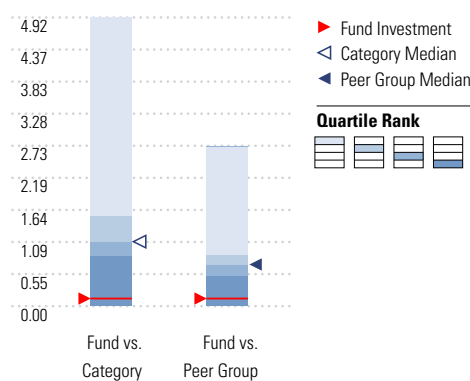
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	3.72	Total Return %
	-1.66	0.29	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-1.07	+/- Benchmark
	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	2.42	+/- Category
	45	56	68	38	32	42	26	39	53	35	Tot Ret % Rank in Cat
	733	731	789	757	798	742	720	729	696	684	# of Funds in Cat
	32	15	15	12	16	9	6	12	9	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2020
	5.17	9.07	6.85	8.32	7.76	7.62	Fund Return %
	5.45	10.38	8.06	9.08	8.52	5.71	Benchmark Return %
	4.97	6.28	5.71	7.45	7.53	-	Category Average %
	47	35	36	35	45	-	% Rank in Category
	695	676	638	582	414	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	3	Rank
	5/709	18/608	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	-1.02	-	-2.49
Beta	0.99	-	1.07
R-Squared	99.00	-	95.68
Standard Deviation	10.57	10.66	11.62
Sharpe Ratio	0.53	0.63	0.42
Tracking Error	1.07	-	2.68
Information Ratio	-1.13	-	-0.77
Up Capture Ratio	92.89	-	95.66
Down Capture Ratio	98.42	-	111.70

## 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%

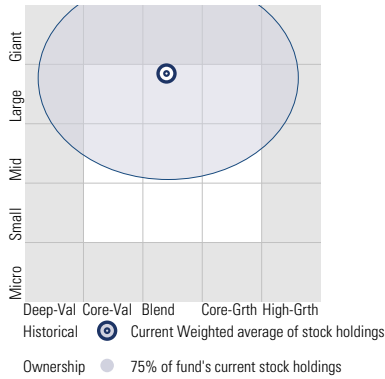
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

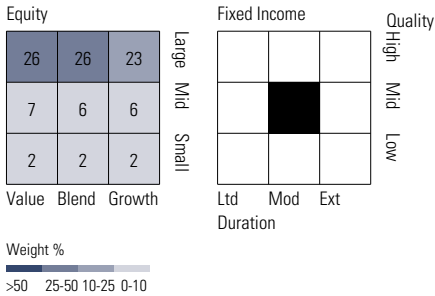
Equity

## Style Analysis as of 09-30-2020

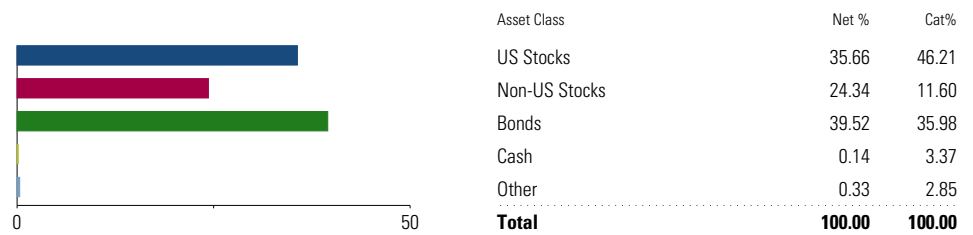
Morningstar Style Box™



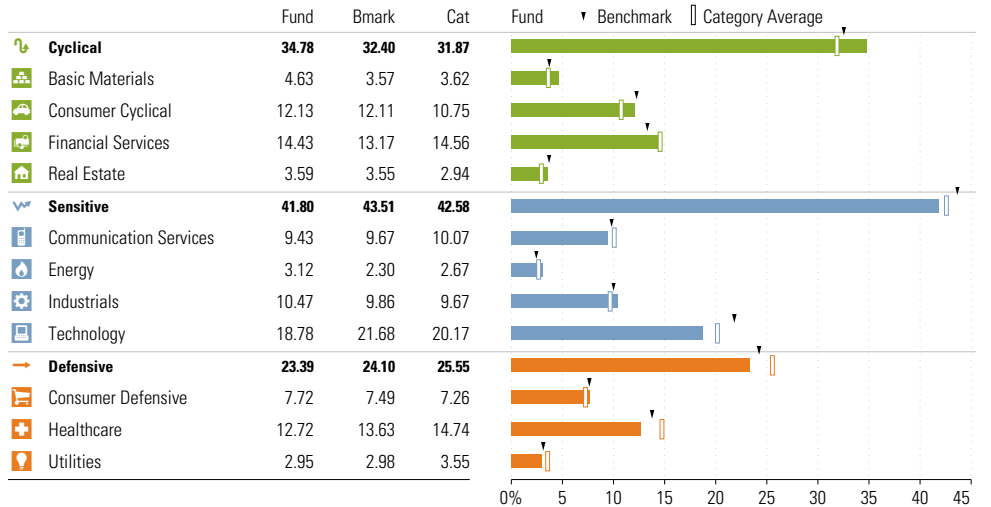
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 5 Holdings 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

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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.

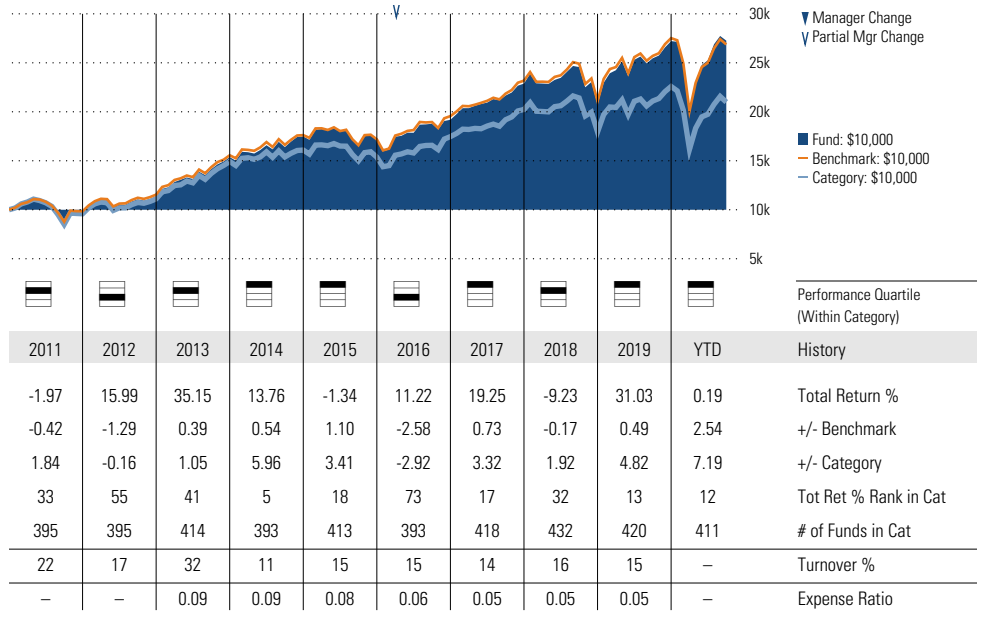
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 94.29 % of the time over the past three years.

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

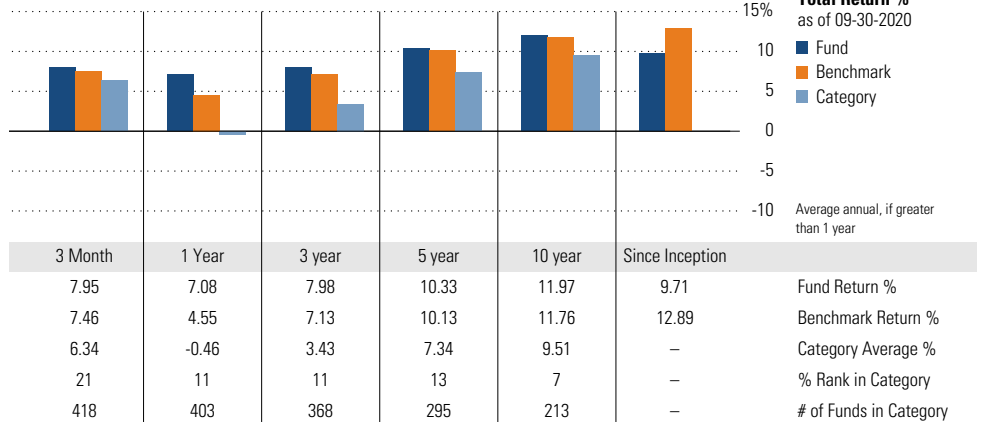
## Morningstar Investment Management LLC Analysis

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.

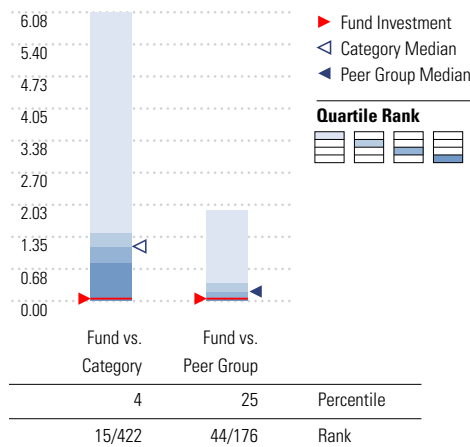
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	0.87	-	-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

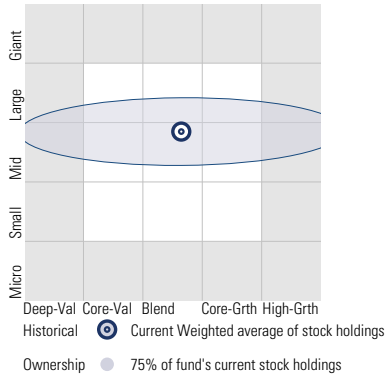
Mid-Cap Blend

Morningstar Index

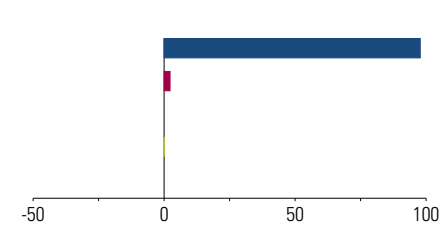
Russell Mid Cap TR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™

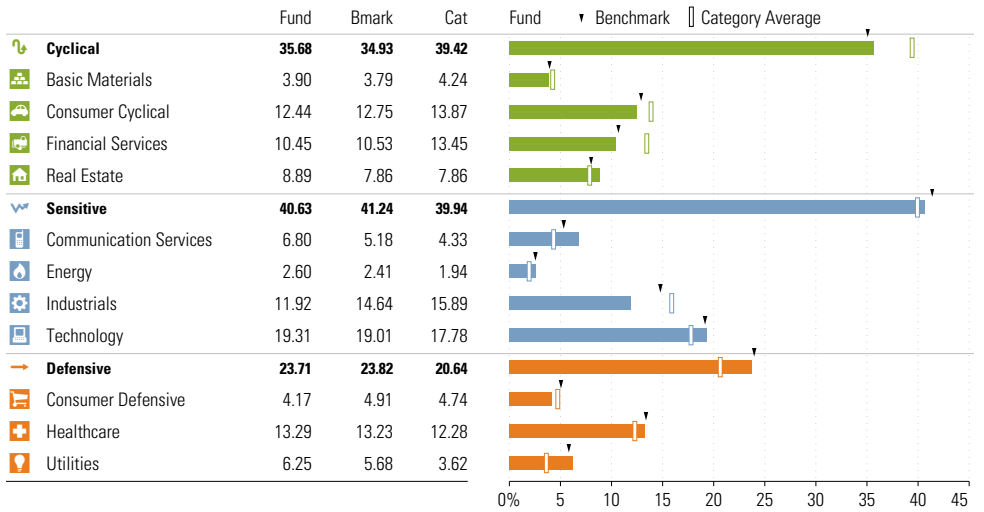


## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	97.76	94.79
Non-US Stocks	2.26	2.47
Bonds	0.00	0.23
Cash	-0.02	2.16
Other	0.00	0.36
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## Style Breakdown



## Top 15 Holdings 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
⊖ SBA Communications Corp	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
⊖ Twitter Inc	0.69	7.57	38.85	Communication Svc
⊖ IDEXX Laboratories Inc	0.69	8.26	50.54	Healthcare
⊖ CoStar Group Inc	0.68	8.94	41.82	Real Estate
⊖ Synopsys Inc	0.67	9.61	53.72	Technology
⊖ Amphenol Corp Class A	0.67	10.28	0.73	Technology
⊖ WEC Energy Group Inc	0.63	10.92	7.12	Utilities

Total Holdings 351

⊕ 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 24.4 years.

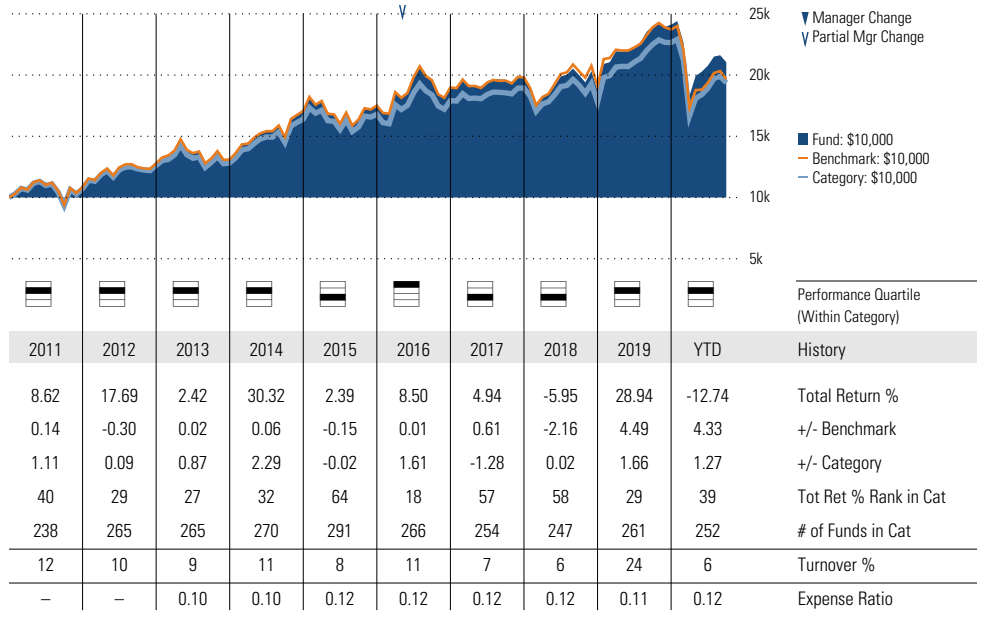
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **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.

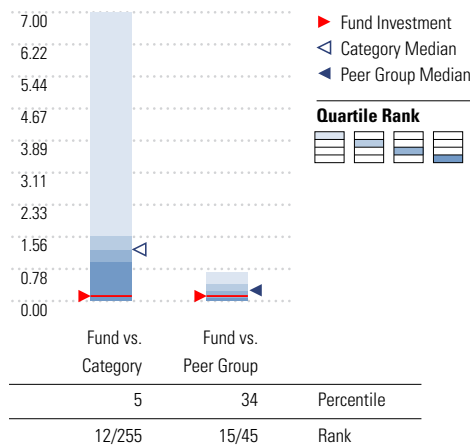
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

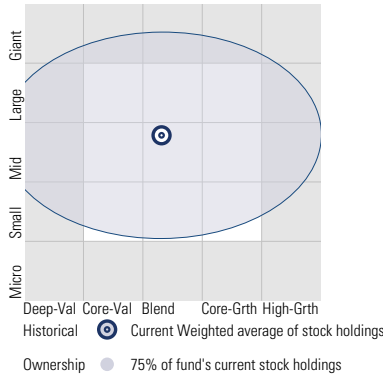
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

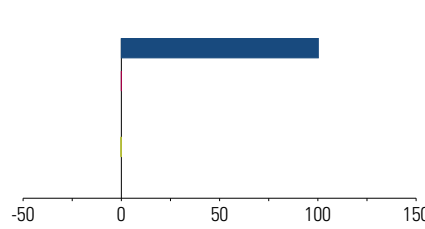
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 09-30-2020

Morningstar Style Box™



## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	100.23	90.22
Non-US Stocks	0.03	1.07
Bonds	0.00	3.23
Cash	-0.27	1.50
Other	0.00	3.98
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.97</b>	<b>99.13</b>	<b>99.20</b>			
Basic Materials	0.00	0.00	0.07			
Consumer Cyclical	0.00	0.13	1.06			
Financial Services	0.01	0.00	0.11			
Real Estate	99.96	99.00	97.96			
<b>Sensitive</b>	<b>0.03</b>	<b>0.87</b>	<b>0.74</b>			
Communication Services	0.00	0.00	0.17			
Energy	0.00	0.00	0.02			
Industrials	0.03	0.87	0.18			
Technology	0.00	0.00	0.37			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.07</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.00			
Utilities	0.00	0.00	0.07			

## Style Breakdown



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	12.36	12.36	-	-
⊖ American Tower Corp	8.52	20.88	6.63	Real Estate
⊖ Prologis Inc	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
⊖ SBA Communications Corp	2.83	43.45	32.73	Real Estate
⊖ Public Storage	2.70	46.15	7.40	Real Estate
⊖ Welltower Inc	1.83	47.98	-30.08	Real Estate
⊖ Weyerhaeuser Co	1.69	49.68	-4.44	Real Estate
⊖ AvalonBay Communities Inc	1.67	51.35	-26.51	Real Estate
⊖ Realty Income Corp	1.66	53.01	-14.64	Real Estate
⊖ Alexandria Real Estate Equities Inc	1.61	54.61	0.97	Real Estate
⊖ Simon Property Group Inc	1.57	56.18	-54.30	Real Estate
⊖ Equity Residential	1.52	57.70	-34.33	Real Estate

**Total Holdings 183**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 12-2004  
William Coleman since 04-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.76 years.

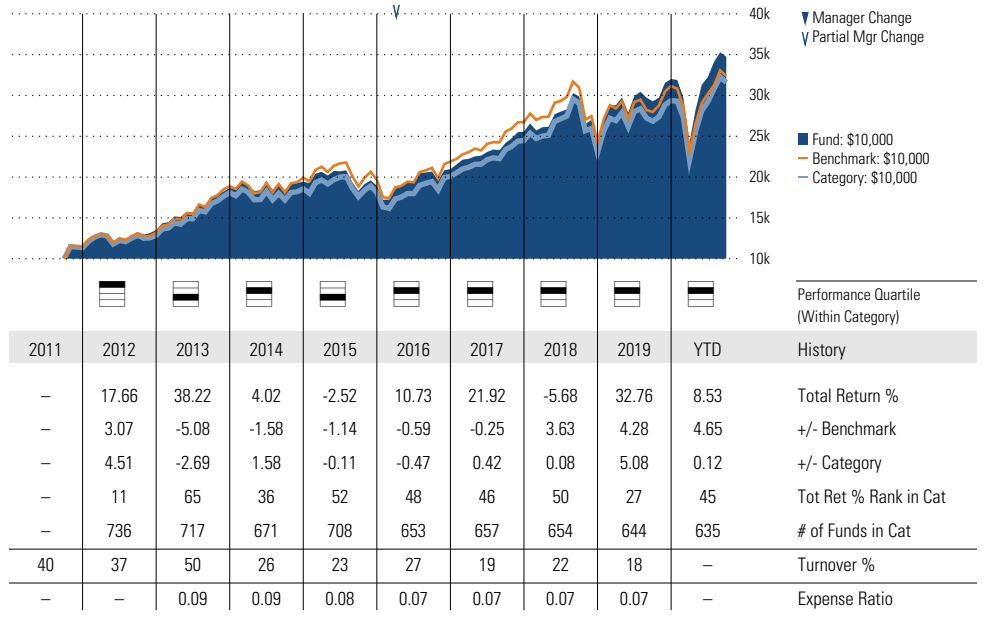
✘ **Style:** The fund has landed in its primary style box — Small Growth — 11.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.26% lower than the Small Growth category average.

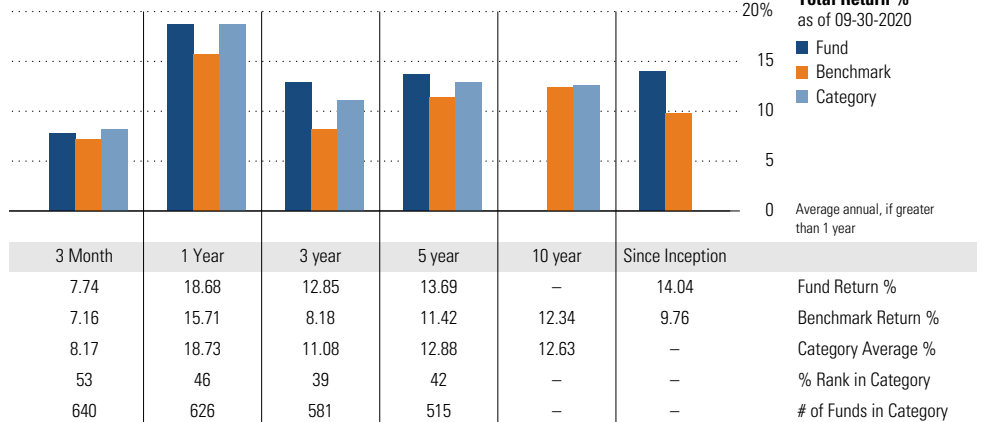
## Morningstar Investment Management LLC Analysis

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

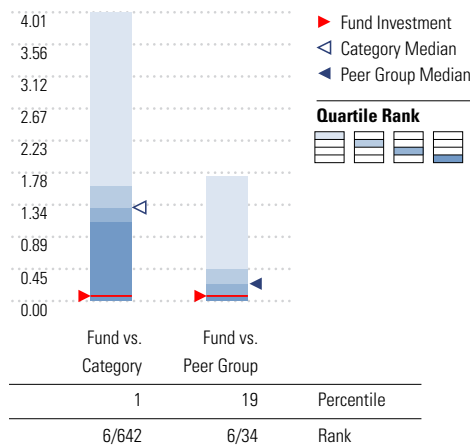
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	4.44	-	3.52
Beta	0.97	-	0.98
R-Squared	97.91	-	93.77
Standard Deviation	22.68	23.11	23.43
Sharpe Ratio	0.58	0.39	0.52
Tracking Error	3.35	-	5.75
Information Ratio	1.40	-	0.59
Up Capture Ratio	102.66	-	103.24
Down Capture Ratio	87.38	-	91.85

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	32.58	23.04	31.69
Price/Book Ratio	4.37	3.56	4.34
Geom Avg Mkt Cap \$B	5.86	2.27	4.59
ROE	2.83	-3.13	3.16

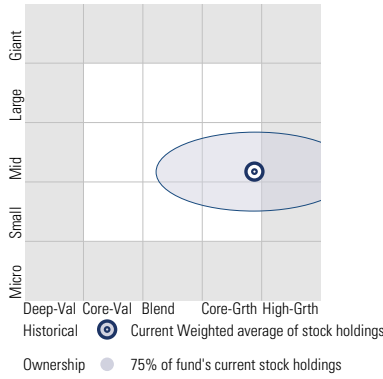
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 09-30-2020

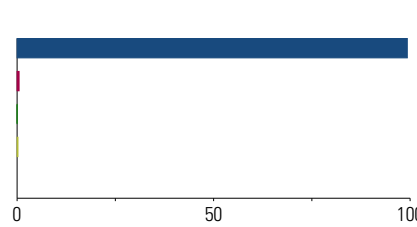
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	99.28	92.84
Non-US Stocks	0.50	4.22
Bonds	0.01	0.03
Cash	0.22	2.60
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>23.65</b>	<b>25.85</b>	<b>23.60</b>			
Basic Materials	1.97	2.94	2.37			
Consumer Cyclical	10.71	12.32	10.39			
Financial Services	3.20	6.03	7.85			
Real Estate	7.77	4.56	2.99			
<b>Sensitive</b>	<b>46.61</b>	<b>37.83</b>	<b>44.02</b>			
Communication Services	4.39	2.63	2.43			
Energy	0.99	0.22	0.59			
Industrials	11.57	15.69	15.62			
Technology	29.66	19.29	25.38			
<b>Defensive</b>	<b>29.73</b>	<b>36.32</b>	<b>32.39</b>			
Consumer Defensive	3.55	3.75	5.10			
Healthcare	25.83	29.85	26.38			
Utilities	0.35	2.72	0.91			

## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Immunomedics Inc	0.97	0.97	301.84	Healthcare
⊕ Horizon Therapeutics PLC	0.93	1.90	114.59	Healthcare
⊕ Insulet Corp	0.85	2.75	38.20	Healthcare
⊕ Etsy Inc	0.79	3.54	174.56	Consumer Cyclical
⊕ Catalent Inc	0.76	4.30	52.15	Healthcare
⊕ Zebra Technologies Corp	0.74	5.04	-1.17	Technology
⊕ Teradyne Inc	0.72	5.76	16.97	Technology
⊕ Pool Corp	0.70	6.45	58.32	Consumer Cyclical
⊕ HubSpot Inc	0.69	7.14	84.37	Technology
⊕ Monolithic Power Systems Inc	0.65	7.80	57.91	Technology
⊕ Zendesk Inc	0.65	8.44	34.31	Technology
⊕ Fair Isaac Corp	0.64	9.08	13.53	Technology
⊕ Masimo Corp	0.64	9.72	49.35	Healthcare
⊕ Teledyne Technologies Inc	0.62	10.35	-10.48	Technology
⊕ Ceridian HCM Holding Inc	0.60	10.95	21.76	Technology

**Total Holdings 618**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.43 years.

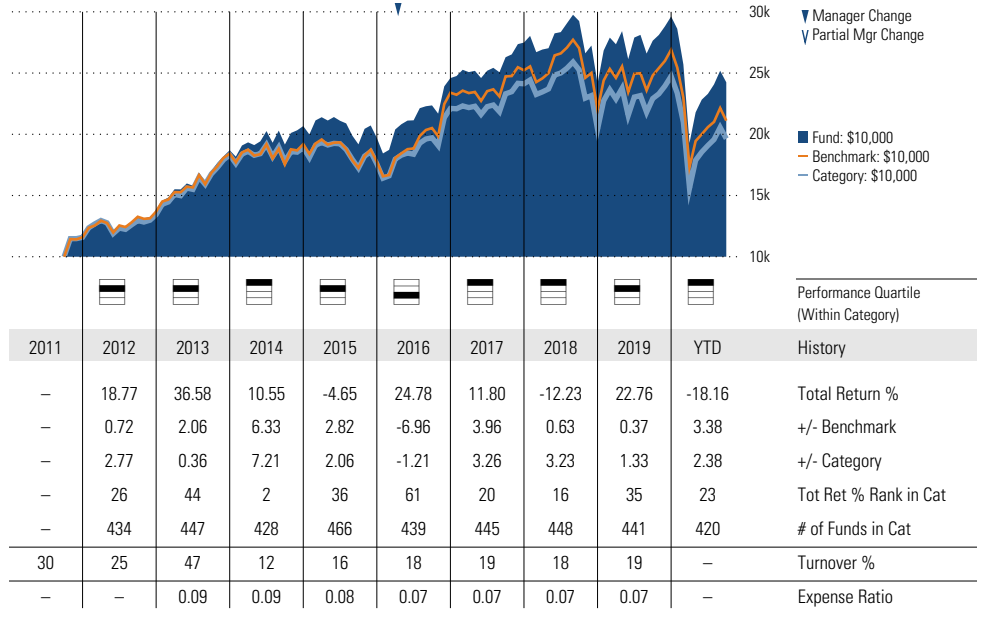
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.07% lower than the Small Value category average.

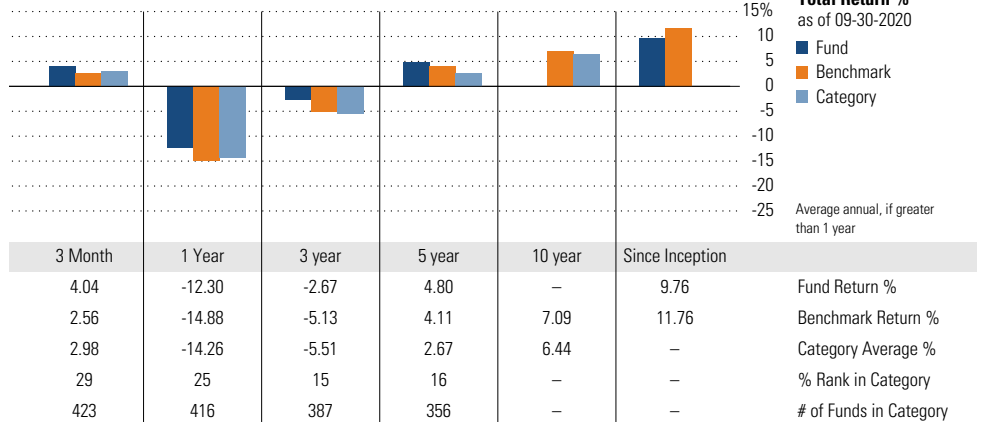
## Morningstar Investment Management LLC Analysis

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

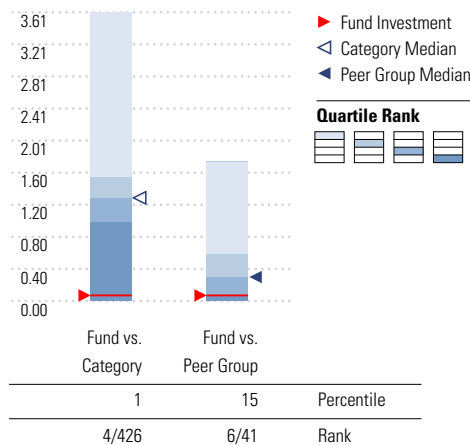
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

Metric	Fund	Bmark	Cat
Alpha	2.50	-	0.00
Beta	0.99	-	1.03
R-Squared	98.55	-	96.45
Standard Deviation	23.45	23.56	24.82
Sharpe Ratio	-0.06	-0.17	-0.16
Tracking Error	2.84	-	5.05
Information Ratio	0.87	-	-0.10
Up Capture Ratio	101.46	-	102.08
Down Capture Ratio	93.53	-	102.92

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.57	14.06	15.68
Price/Book Ratio	1.42	1.28	1.19
Geom Avg Mkt Cap \$B	3.77	1.54	2.64
ROE	5.17	-0.97	5.90

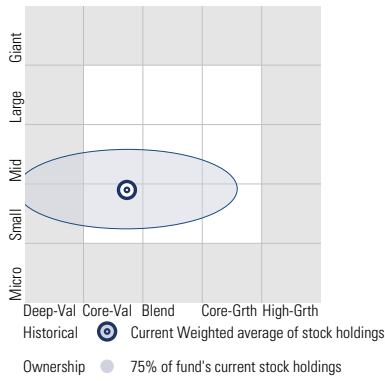
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 09-30-2020

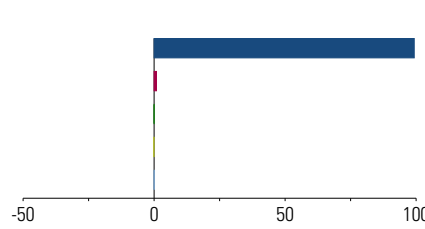
Morningstar Style Box™



## Style Breakdown

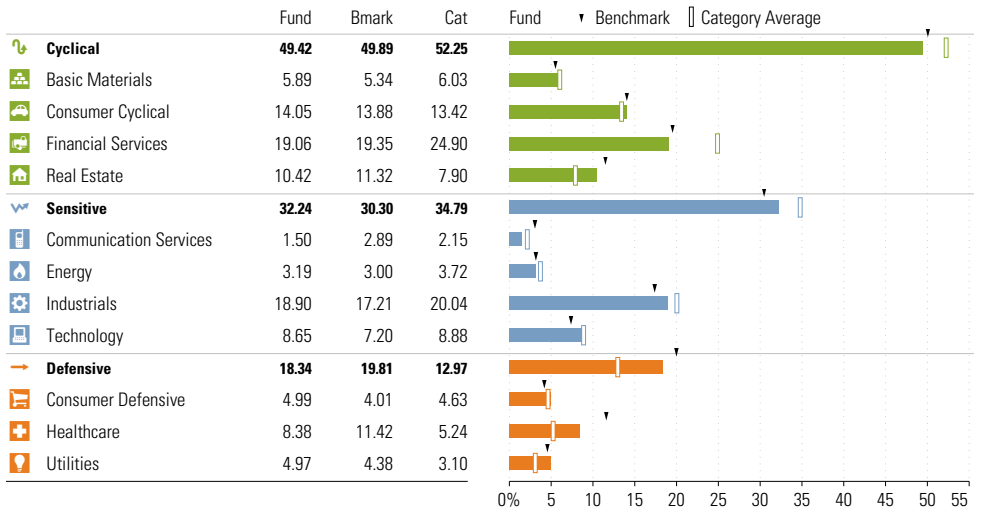


## Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	99.28	96.60
Non-US Stocks	0.91	2.00
Bonds	0.01	0.06
Cash	-0.22	1.26
Other	0.02	0.09
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2020



## Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ PerkinElmer Inc	0.70	0.70	29.47	Healthcare
⊖ IDEX Corp	0.69	1.39	6.92	Industrials
⊖ Generac Holdings Inc	0.61	1.99	92.50	Industrials
⊖ Atmos Energy Corp	0.59	2.58	-13.00	Utilities
⊖ Booz Allen Hamilton Holding Corp Class A	0.57	3.15	17.97	Industrials
⊖ Brown & Brown Inc	0.54	3.69	15.31	Financial Services
⊖ Molina Healthcare Inc	0.54	4.23	34.90	Healthcare
⊖ RPM International Inc	0.54	4.77	9.33	Basic Materials
⊕ VICI Properties Inc Ordinary Shares	0.54	5.31	-4.91	Real Estate
⊖ Essential Utilities Inc	0.49	5.80	-12.72	Utilities
⊖ Peloton Interactive Inc	0.48	6.28	-	Consumer Cyclical
⊖ Nuance Communications Inc	0.47	6.75	86.15	Technology
⊖ Medical Properties Trust Inc	0.47	7.21	-12.65	Real Estate
⊕ Apollo Global Management Inc Class A	0.46	7.67	-2.43	Financial Services
⊖ Allegion PLC	0.45	8.13	-19.81	Industrials

**Total Holdings 899**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Ultra-Short-Term Bond Admiral VUSFX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 3.68 years.

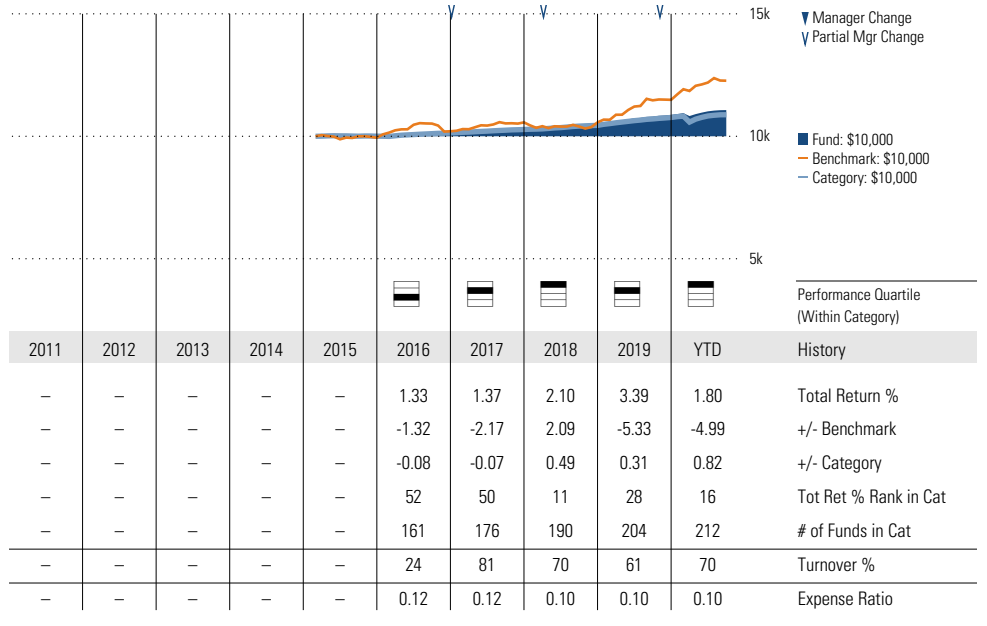
Style Consistency is not calculated for Fixed Income funds.

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

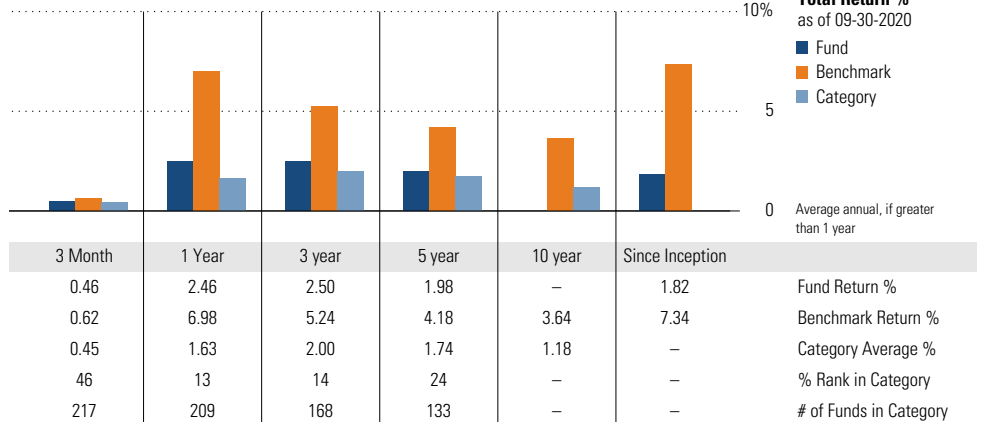
## Morningstar Investment Management LLC Analysis

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

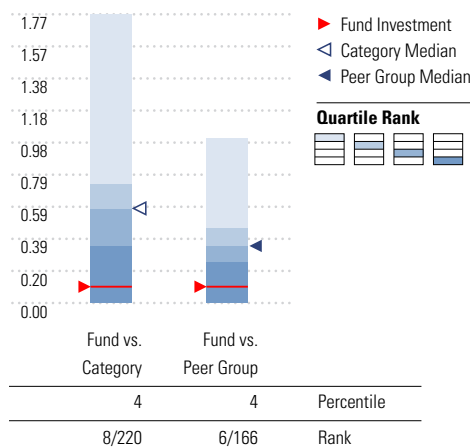
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.71	-	1.16
Beta	0.15	-	0.16
R-Squared	28.29	-	12.03
Standard Deviation	0.94	3.37	1.81
Sharpe Ratio	0.93	1.07	0.24
Tracking Error	2.98	-	3.48
Information Ratio	-0.92	-	-0.96
Up Capture Ratio	31.24	-	29.17
Down Capture Ratio	-7.39	-	8.85

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.91	4.43	0.96
Avg Eff Maturity	1.20	-	3.12

# Vanguard Ultra-Short-Term Bond Admiral VUSFX

**Morningstar Category**  
Ultrashort Bond

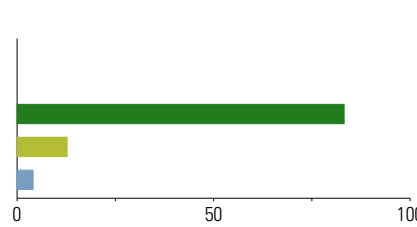
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

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

**Style Breakdown**



**Asset Allocation** as of 09-30-2020

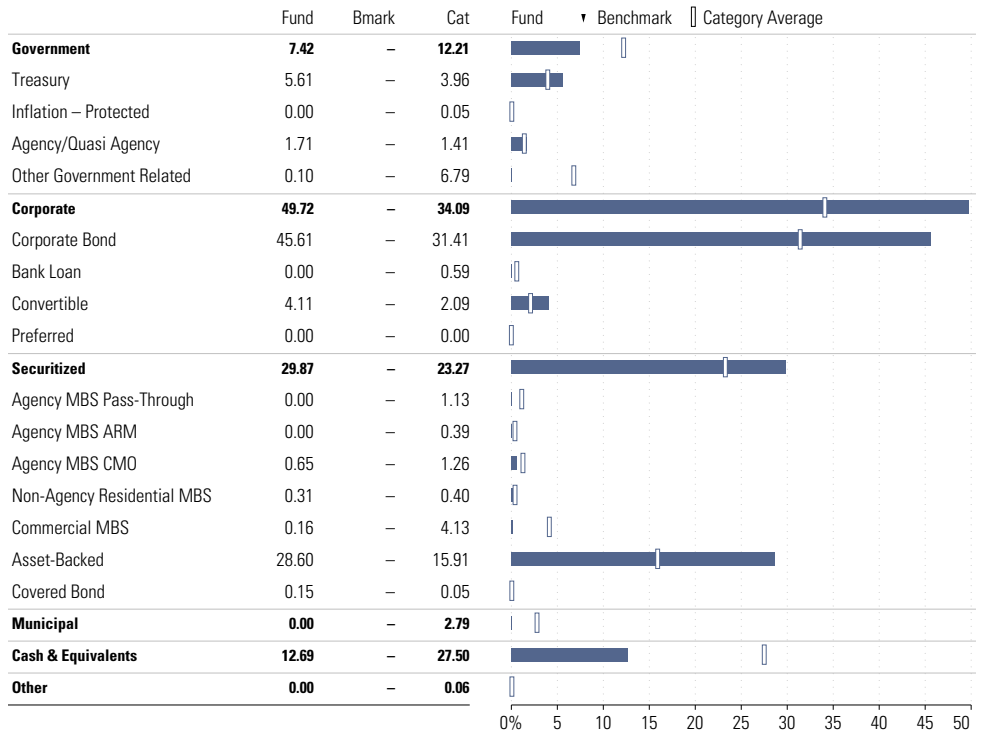


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	83.21	69.26
Cash	12.72	28.35
Other	4.07	2.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	41.30	3.53	34.40
AA	10.71	74.59	11.24
A	27.68	10.82	25.82
BBB	16.56	8.32	17.73
BB	0.22	0.28	3.02
B	0.08	0.00	1.31
Below B	0.00	0.00	0.66
Not Rated	3.45	2.46	5.82

**Sector Weighting** as of 09-30-2020



**Top 10 Holdings** as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Vanguard Market Liquidity Inv	-	7.82	7.82	-
United States Treasury Bills 0.01%	03-2021	2.38	10.20	-
CALIFORNIA EARTHQUAKE AUTH REV 1.3%	07-2020	0.80	11.00	-
GMF FLOORPLAN OWNER REVOLVING TRUST 3.5%	09-2023	0.74	11.74	-
⊕ HSBC Holdings plc 2.95%	05-2021	0.74	12.47	-
Goldman Sachs Group, Inc. 2.75%	09-2020	0.67	13.15	-
⊕ Ford Credit Auto Owner Trust 0.56%	10-2024	0.62	13.76	-
⊕ Canadian Imperial Bank of Commerce 2.61%	07-2022	0.60	14.37	-
⊕ Toyota Motor Credit Corporation 1.15%	05-2022	0.59	14.96	-
⊕ Danske Bank A/S 2.75%	09-2020	0.58	15.54	-

**Total Holdings 691**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Value Index Adm VVIAX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## 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.

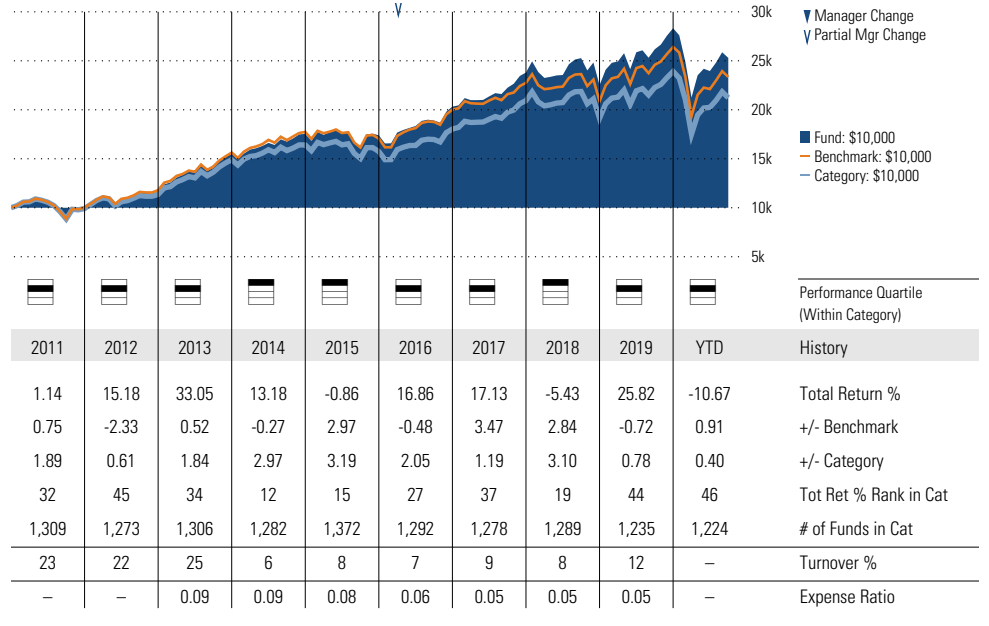
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.68% lower than the Large Value category average.

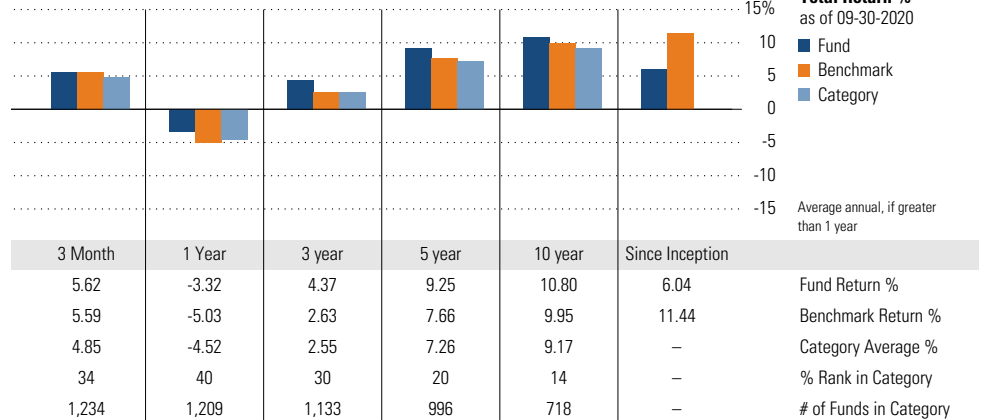
## Morningstar Investment Management LLC Analysis

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.

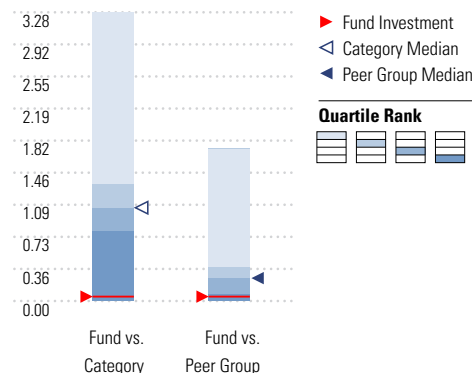
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.73	-	-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

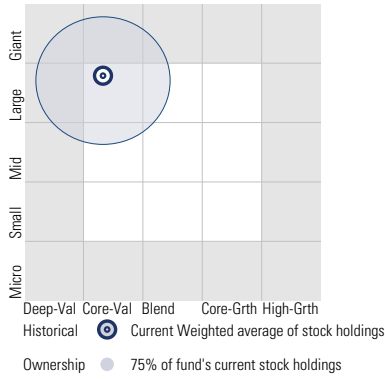
# Vanguard Value Index Adm VVIAX

**Morningstar Category**  
Large Value

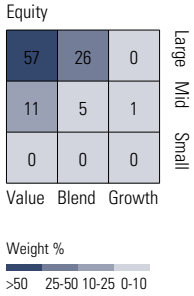
**Morningstar Index**  
Russell 1000 Value TR USD

## Style Analysis as of 09-30-2020

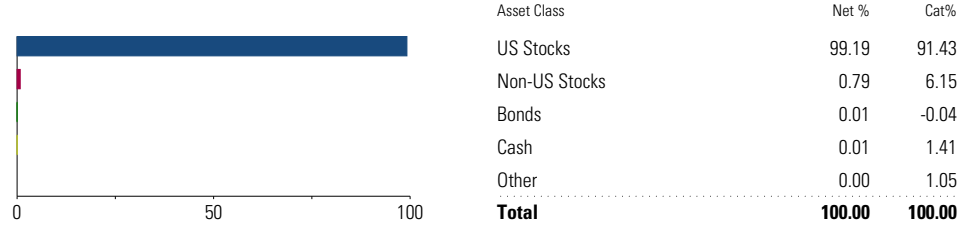
Morningstar Style Box™



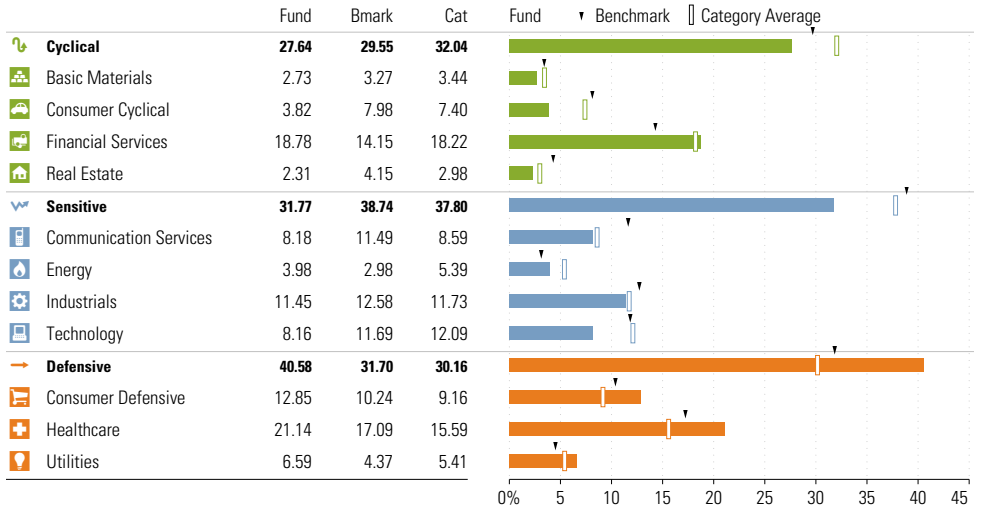
## Style Breakdown



## Asset Allocation as of 09-30-2020



## Sector Weighting as of 09-30-2020



## Top 15 Holdings 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
⊕ JPMorgan Chase & Co	2.34	13.83	-29.00	Financial Services
⊖ Verizon Communications Inc	1.96	15.80	-0.11	Communication Svc
⊖ The Walt Disney Co	1.79	17.58	-14.21	Communication Svc
⊖ Intel Corp	1.76	19.34	-11.83	Technology
⊕ Comcast Corp Class A	1.68	21.02	4.36	Communication Svc
⊖ Merck & Co Inc	1.67	22.69	-6.78	Healthcare
⊖ Pfizer Inc	1.63	24.32	-3.42	Healthcare
⊖ AT&T Inc	1.62	25.94	-23.06	Communication Svc
⊖ Walmart Inc	1.58	27.52	19.09	Consumer Defensive
⊖ Abbott Laboratories	1.54	29.05	26.54	Healthcare
⊖ PepsiCo Inc	1.53	30.58	3.61	Consumer Defensive

**Total Holdings 336**

⊕ Increase ⊖ Decrease ✨ New to Portfolio