

# DFA Global Equity I DGEIX

**Morningstar Category**  
World Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

David Plecha since 12-2003  
Joseph Kolerich since 02-2012  
Jed Fogdall since 02-2012  
Allen Pu since 02-2017  
Mary Phillips since 02-2017  
Ashish Bhagwanjee since 02-2021

## Quantitative Screens

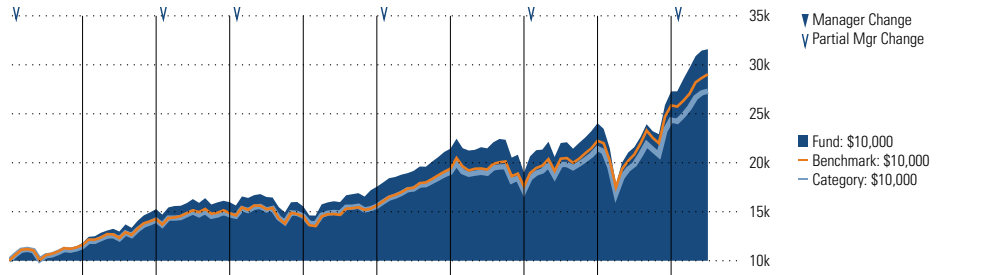
**Performance:** The fund has finished in the World Large-Stock Blend category's top three quartiles in 9 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 17.53 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 0.25 is 75.25% lower than the World Large-Stock Blend category average.

## Growth of \$10,000

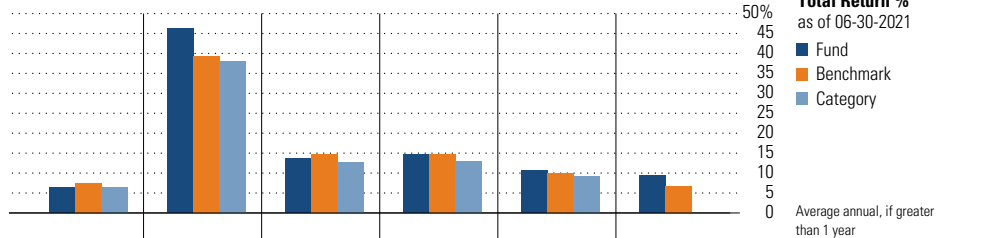


2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
18.24	29.15	4.62	-2.71	12.93	22.15	-11.49	26.67	13.49	15.79	Total Return %
2.11	6.35	0.46	-0.35	5.07	-1.82	-2.08	0.07	-2.76	3.49	+/- Benchmark
3.85	5.07	0.95	-1.79	6.00	-0.13	-1.43	1.41	0.53	3.71	+/- Category
20	18	36	80	4	57	72	42	50	5	Tot Ret % Rank in Cat
204	230	253	273	256	264	297	309	330	341	# of Funds in Cat
4	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

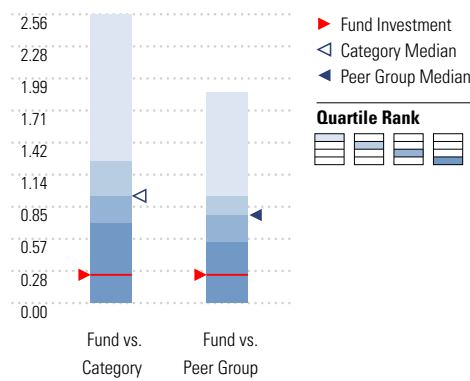
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	History
6.42	46.29	13.74	14.61	10.75	9.32	Fund Return %
7.39	39.26	14.57	14.61	9.90	6.57	Benchmark Return %
6.49	38.01	12.74	12.82	9.05	-	Category Average %
58	9	45	30	23	-	% Rank in Category
344	333	283	240	144	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
4	12	Rank
14/354	32/268	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	-2.18	-	-1.24
Beta	1.13	-	0.98
R-Squared	98.14	-	95.08
Standard Deviation	20.43	17.95	17.95
Sharpe Ratio	0.67	0.78	0.70
Tracking Error	3.60	-	4.13
Information Ratio	-0.23	-	-0.42
Up Capture Ratio	106.83	-	94.74
Down Capture Ratio	115.32	-	99.96

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.71	16.99	-
Price/Book Ratio	1.86	2.04	-
Geom Avg Mkt Cap \$B	15.13	45.63	-
ROE	15.54	18.56	-

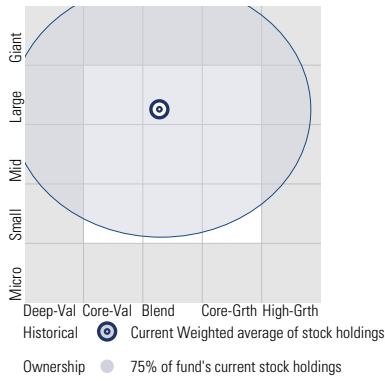
# DFA Global Equity I DGEIX

**Morningstar Category**  
World Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

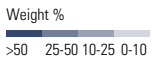
## Style Analysis as of 06-30-2021

Morningstar Style Box™

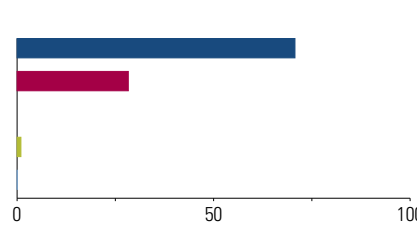


## Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
21	21	13	Large
11	10	8	Mid
7	6	4	Small



## Asset Allocation as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	70.70	—
Non-US Stocks	28.29	—
Bonds	0.00	—
Cash	0.97	—
Other	0.04	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>37.77</b>	<b>33.39</b>	—	[Bar chart showing Cyclical sectors]		
Basic Materials	5.16	4.17	—	[Bar chart]		
Consumer Cyclical	12.08	10.06	—	[Bar chart]		
Financial Services	16.61	15.92	—	[Bar chart]		
Real Estate	3.92	3.24	—	[Bar chart]		
<b>Sensitive</b>	<b>42.96</b>	<b>40.51</b>	—	[Bar chart showing Sensitive sectors]		
Communication Services	7.33	9.79	—	[Bar chart]		
Energy	4.81	3.78	—	[Bar chart]		
Industrials	13.94	9.77	—	[Bar chart]		
Technology	16.88	17.17	—	[Bar chart]		
<b>Defensive</b>	<b>19.26</b>	<b>26.08</b>	—	[Bar chart showing Defensive sectors]		
Consumer Defensive	6.54	9.06	—	[Bar chart]		
Healthcare	10.07	13.46	—	[Bar chart]		
Utilities	2.65	3.56	—	[Bar chart]		

## World Regions % Equity 06-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	12.75	0.00	Americas	74.38	0.00	Greater Europe	12.85	0.00	Market Maturity	94.75
Japan	4.86	0.00	North America	73.24	0.00	United Kingdom	3.43	0.00	Developed Markets	5.25
Australasia	1.39	0.00	Central/Latin	1.14	0.00	W euro-ex UK	8.46	0.00	Emerging Markets	5.25
Asia-4 Tigers	3.12	0.00				Emrgng Europe	0.33	0.00	Not Available	0.00
Asia-ex 4 Tigers	3.38	0.00				Africa	0.63	0.00		
Not Classified	0.00	100.00								

## Top 7 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DFA US Core Equity 2 I	51.71	51.71	—	—
⊖ DFA International Core Equity I	20.84	72.55	—	—
⊖ DFA US Core Equity 1 I	17.30	89.85	—	—
⊕ DFA Emerging Markets Core Equity I	7.35	97.20	—	—
⊖ DFA Real Estate Securities I	2.80	100.00	—	—
⊕ Ssc Government Mm Gvmxx	0.00	100.00	—	—
⊕ Usd	0.00	100.00	—	—

## Total Holdings 7

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Jed Fogdall since 02-2012

Joel Schneider since 02-2019

## 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 9.34 years.

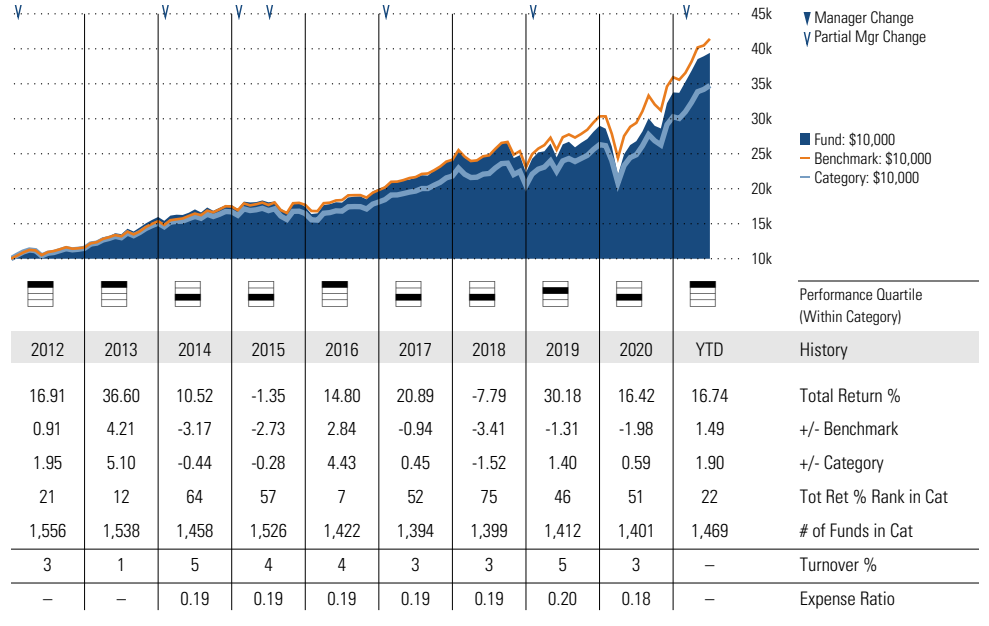
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 81.93% lower than the Large Blend category average.

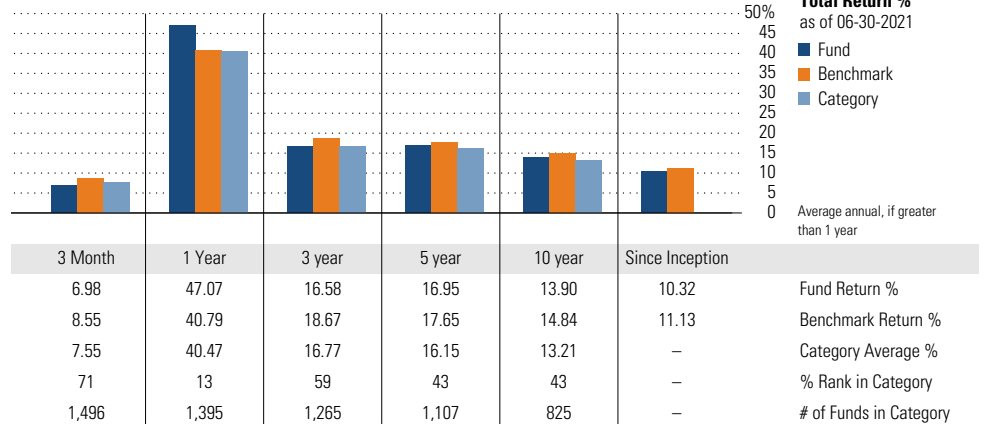
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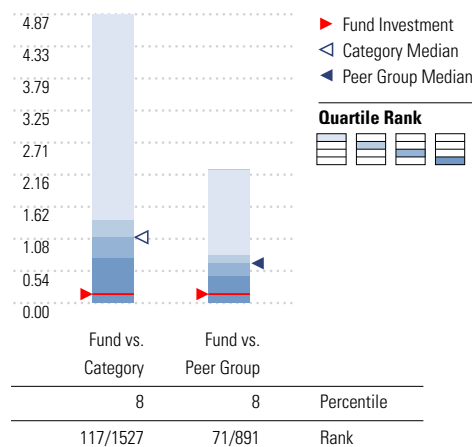
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-3.49	-	-1.53
Beta	1.11	-	0.98
R-Squared	98.08	-	95.73
Standard Deviation	20.82	18.52	18.47
Sharpe Ratio	0.78	0.95	0.85
Tracking Error	3.57	-	3.83
Information Ratio	-0.59	-	-1.06
Up Capture Ratio	103.27	-	93.83
Down Capture Ratio	115.61	-	99.12

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.04	18.71	17.87
Price/Book Ratio	2.48	2.74	2.65
Geom Avg Mkt Cap \$B	23.70	73.09	97.84
ROE	19.67	21.80	22.01

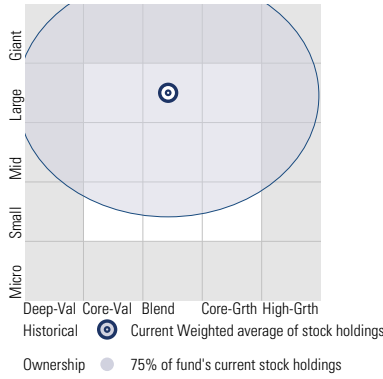
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**Morningstar Category**  
Large Blend

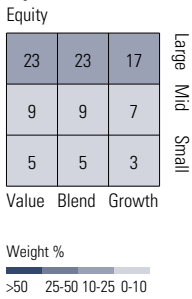
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 06-30-2021

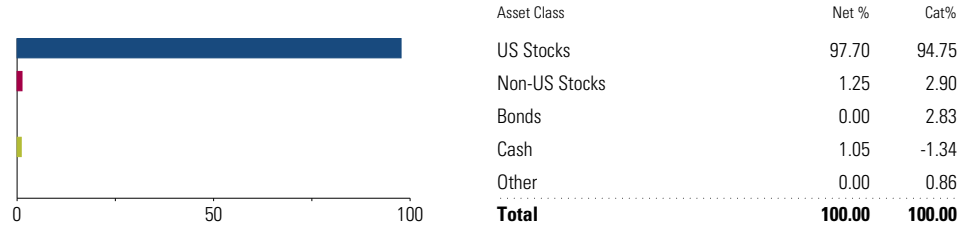
Morningstar Style Box™



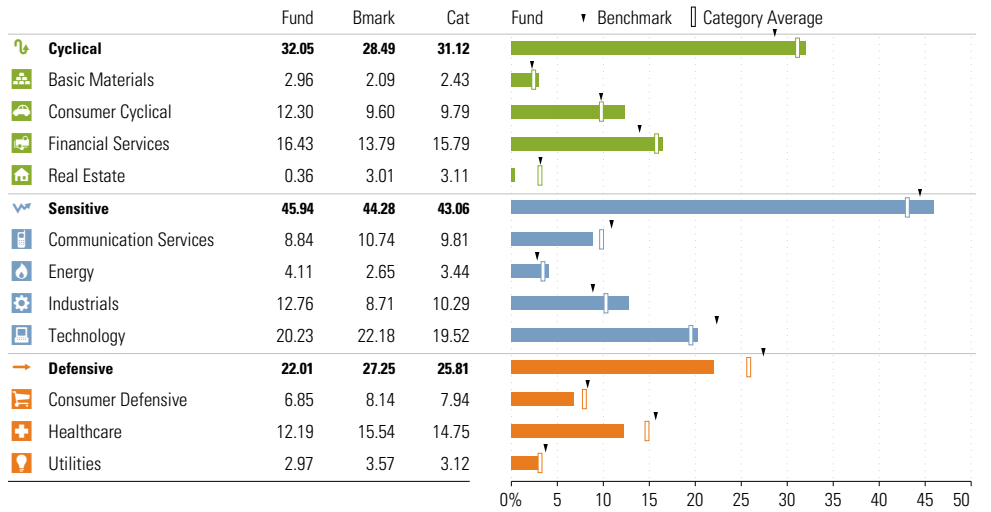
## Style Breakdown



## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.09	4.09	3.54	Technology
Microsoft Corp	3.15	7.25	22.30	Technology
Amazon.com Inc	2.31	9.55	5.63	Consumer Cyclical
AT&T Inc	1.31	10.86	3.69	Communication Svc
JPMorgan Chase & Co	1.26	12.13	23.82	Financial Services
Facebook Inc A	1.18	13.31	27.29	Communication Svc
Verizon Communications Inc	1.03	14.34	-2.49	Communication Svc
Johnson & Johnson	1.01	15.35	5.99	Healthcare
Intel Corp	0.99	16.34	14.08	Technology
Berkshire Hathaway Inc B	0.97	17.31	19.86	Financial Services
Ssc Government Mm Gvmxx	0.93	18.24	-	-
E-mini S&P 500 Futures Mar20	0.85	19.10	-	-
Mastercard Inc A	0.81	19.91	2.53	Financial Services
Visa Inc Class A	0.78	20.68	7.19	Financial Services
Procter & Gamble Co	0.70	21.39	-1.83	Consumer Defensive

**Total Holdings 2737**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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 23.99 years.

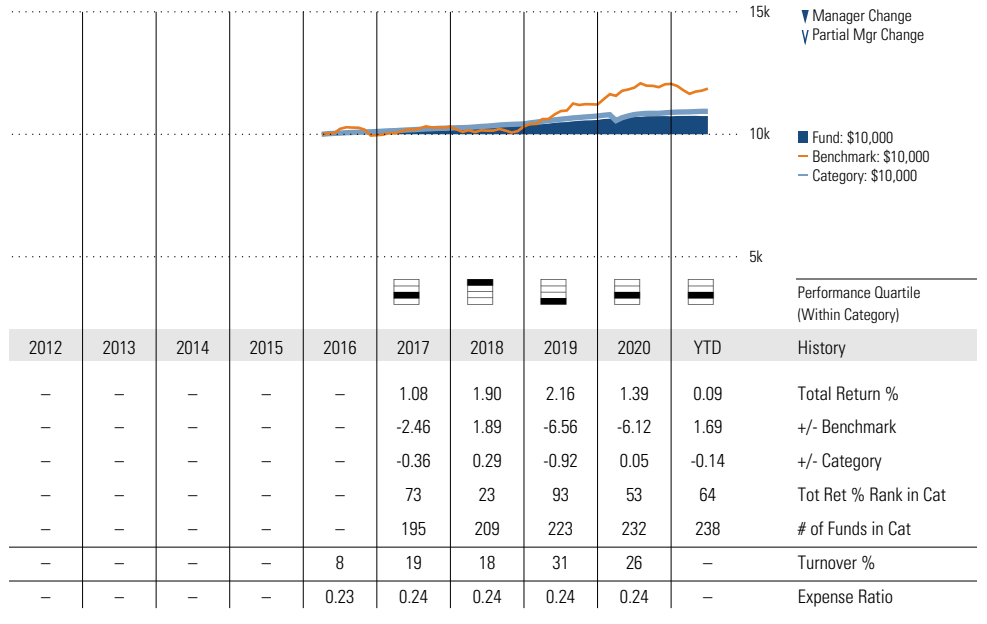
Style Consistency is not calculated for Fixed Income funds.

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

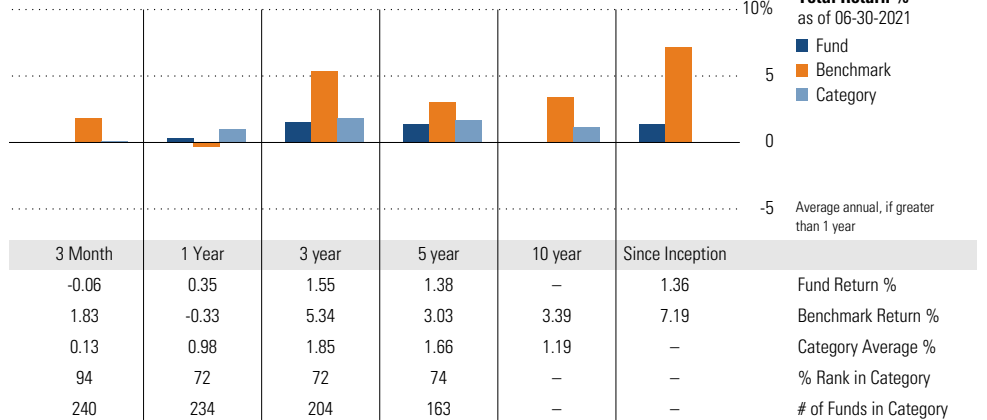
## Morningstar Investment Management LLC Analysis

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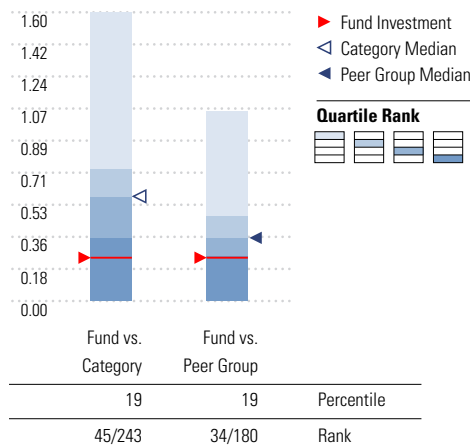
## Growth of \$10,000



## 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	1.18	-	1.01
Beta	0.07	-	0.16
R-Squared	20.79	-	13.05
Standard Deviation	0.52	3.49	1.73
Sharpe Ratio	0.66	1.19	0.37
Tracking Error	3.28	-	3.51
Information Ratio	-1.16	-	-1.02
Up Capture Ratio	15.89	-	27.11
Down Capture Ratio	-12.38	-	11.09

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.38	4.43	0.87
Avg Eff Maturity	2.62	-	1.41

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

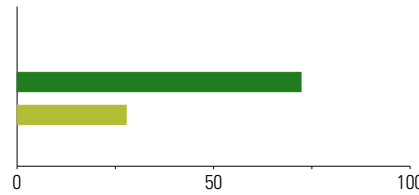
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2021

**Style Breakdown**



**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	56.93
AA	0.00	74.59	7.29
A	0.00	10.82	16.98
BBB	0.00	8.32	12.33
BB	0.00	0.28	1.33
B	0.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

**Sector Weighting** as of 06-30-2021



**Top 10 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmcap Repo 5 Repo	01-2020	22.34	22.34	–
⊖ Government National Mortgage Association 2.16%	01-2049	4.01	26.35	–
⊖ Government National Mortgage Association 2.21%	01-2049	3.43	29.78	–
⊖ Government National Mortgage Association 0.82%	02-2065	3.33	33.11	–
⊖ Government National Mortgage Association 0.82%	01-2065	3.21	36.32	–
⊖ Government National Mortgage Association 2.16%	09-2046	2.72	39.04	–
⊖ Government National Mortgage Association 0.59%	09-2062	2.43	41.47	–
⊖ Government National Mortgage Association 0.74%	06-2062	2.32	43.78	–
⊖ Government National Mortgage Association 2.16%	10-2046	2.23	46.02	–
⊖ Government National Mortgage Association 2.16%	01-2047	2.14	48.16	–

**Total Holdings 223**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Balanced-Risk Commodity Strat R6 IBRFX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

Chris Devine since 11-2010  
 Christian Ulrich since 11-2010  
 Mark Ahnrud since 11-2010  
 Scott Hixon since 11-2010  
 Scott Wolle since 11-2010

## Quantitative Screens

✔ **Performance:** The fund has finished in the Commodities Broad Basket category's top three quartiles in 6 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.59 years.

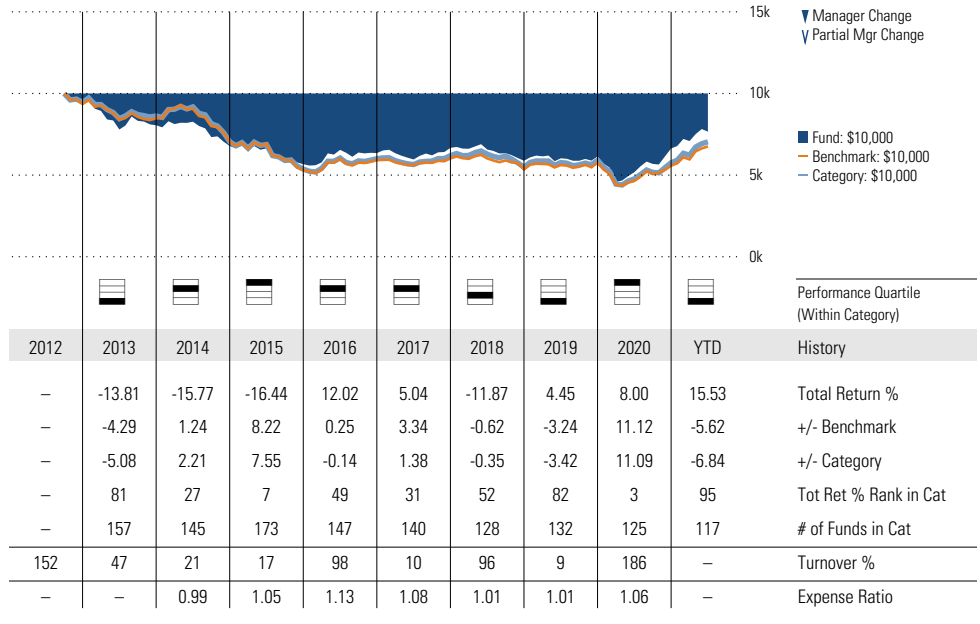
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.15 is 4.55% higher than the Commodities Broad Basket category average.

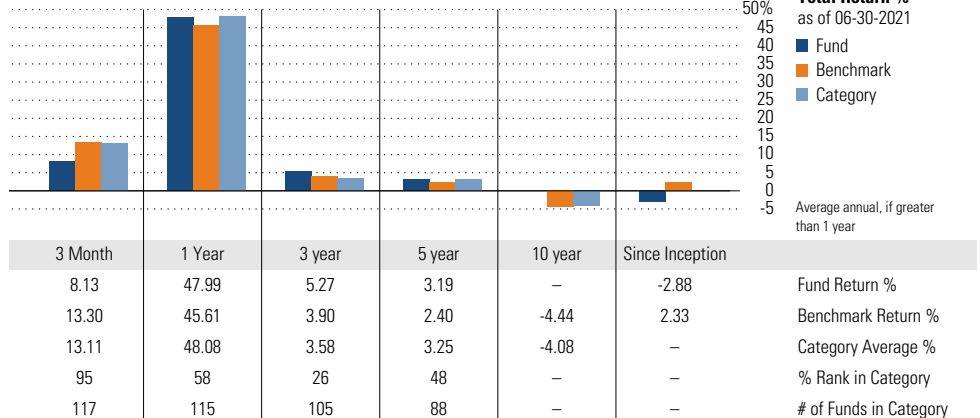
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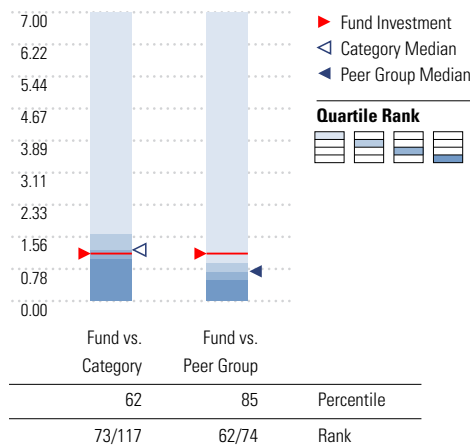
## Growth of \$10,000



## 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	1.56	-	-0.09
Beta	1.00	-	1.09
R-Squared	83.07	-	82.65
Standard Deviation	16.74	15.29	18.67
Sharpe Ratio	0.32	0.25	0.23
Tracking Error	6.89	-	8.21
Information Ratio	0.20	-	0.06
Up Capture Ratio	99.89	-	109.56
Down Capture Ratio	93.13	-	112.69

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	-	17.61
Price/Book Ratio	-	-	2.09
Geom Avg Mkt Cap \$B	-	-	34.02
ROE	-	-	11.39

# Invesco Balanced-Risk Commodity Strat R6 IBRFX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 06-30-2021

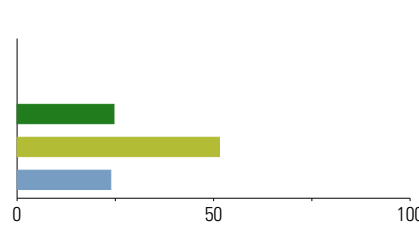
Morningstar Style Box™



## Style Breakdown

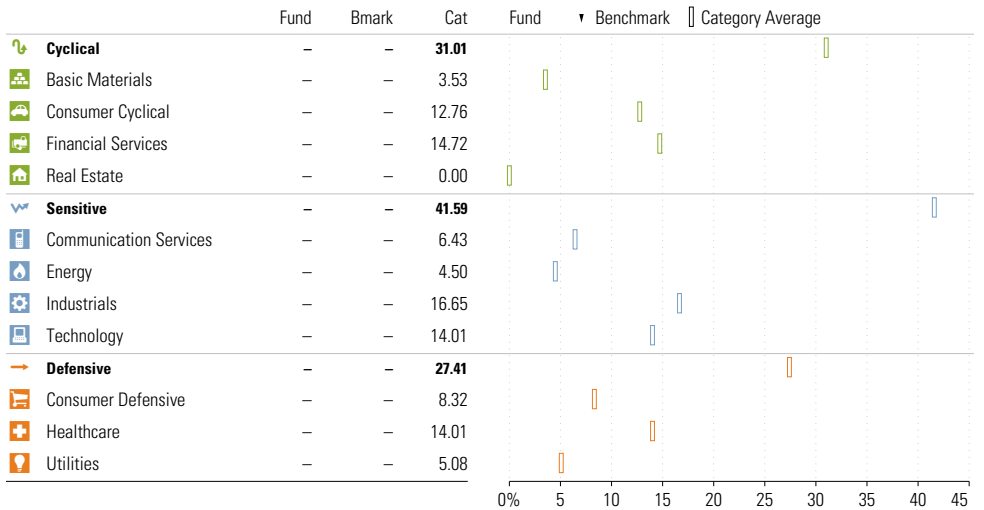


## Asset Allocation as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	24.65	22.39
Cash	51.50	67.83
Other	23.84	5.75
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021



## Top 13 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.84	23.84	-	-
⊖ Invesco Shrt-Trm Inv Treasury Instl	15.47	39.31	-	-
⊖ Invesco Shrt-Trm Inv Gov&Agcy Instl	13.53	52.84	-	-
⊖ Invesco Shrt-Trm Inv Liq Assets Instl	9.69	62.53	-	-
United States Treasury Notes 1.57%	7.40	69.93	-	-
United States Treasury Notes 1.56%	6.40	76.33	-	-
United States Treasury Notes 1.53%	6.29	82.62	-	-
⊕ United States Treasury Bills 0%	4.87	87.49	-	-
⊕ United States Treasury Bills 0%	4.87	92.36	-	-
Barclays Bank plc 0.01%	3.59	95.95	-	-
International Bank for Reconstruction and Development 1.57%	2.93	98.89	-	-
⊕ Barclays Bank plc 0%	1.11	100.00	-	-
⊕ Usd Currency Cash	0.00	100.00	-	-

## Total Holdings 13

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Lord Abbett Total Return R6

LTRHX

**Morningstar Category**  
Intermediate Core-Plus Bond

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

## Portfolio Manager(s)

Robert Lee since 08-2000  
 Andrew O'Brien since 10-2007  
 Kewjin Yuoh since 04-2012  
 Steven Rocco since 04-2016  
 Harris Trifon since 04-2021  
 Leah Traub since 04-2021  
 Adam Castle since 04-2021

## Quantitative Screens

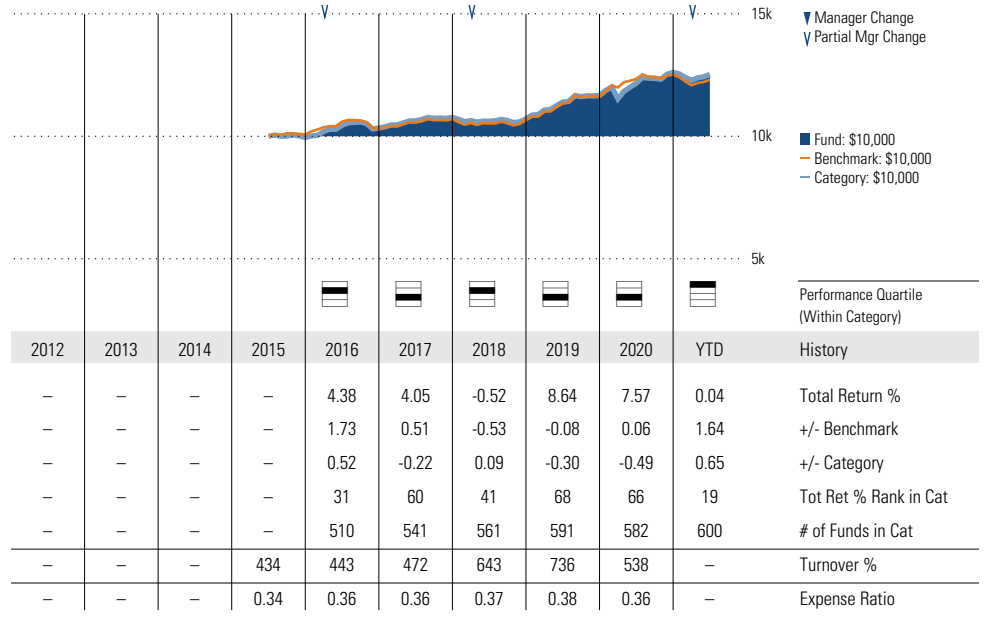
✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 20.84 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.36 is 53.25% lower than the Intermediate Core-Plus Bond category average.

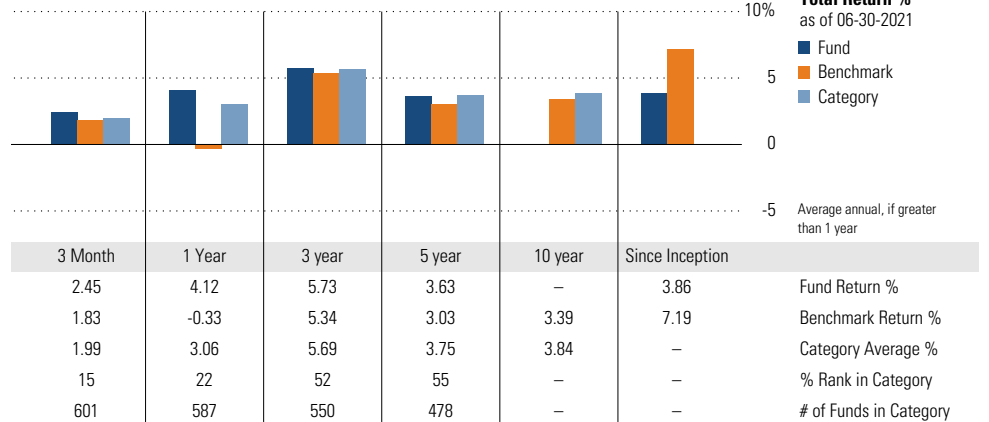
## Growth of \$10,000



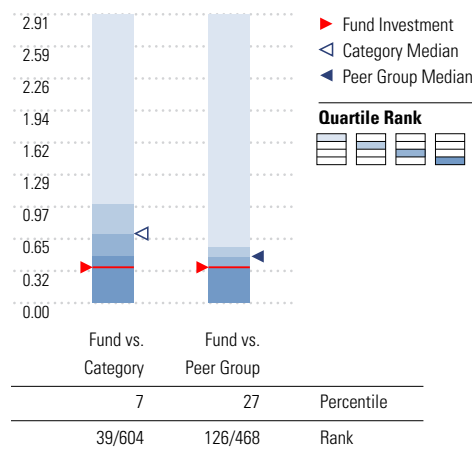
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## Trailing Performance



## 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	0.56	-	0.52
Beta	0.97	-	1.00
R-Squared	63.36	-	61.52
Standard Deviation	4.24	3.49	4.63
Sharpe Ratio	1.06	1.19	1.03
Tracking Error	2.57	-	2.95
Information Ratio	0.15	-	0.18
Up Capture Ratio	110.64	-	112.18
Down Capture Ratio	117.90	-	119.43

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.81	4.43	-
Avg Eff Maturity	-	-	-

# Lord Abbett Total Return R6 LTRHX

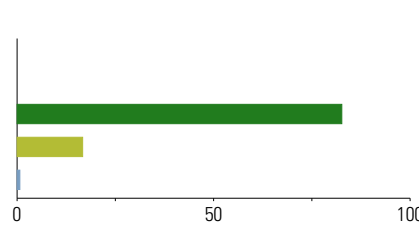
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Style Analysis as of 06-30-2021

### Style Breakdown



## Asset Allocation as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	82.62	—
Cash	16.68	—
Other	0.70	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.50	3.53	—
AA	4.11	74.59	—
A	14.01	10.82	—
BBB	14.86	8.32	—
BB	3.84	0.28	—
B	4.65	0.00	—
Below B	1.26	0.00	—
Not Rated	0.77	2.46	—

## Sector Weighting as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>30.82</b>	<b>44.03</b>	—			
Treasury	26.92	34.51	—			
Inflation – Protected	1.96	0.00	—			
Agency/Quasi Agency	1.94	8.36	—			
Other Government Related	0.00	1.16	—			
<b>Corporate</b>	<b>29.23</b>	<b>20.08</b>	—			
Corporate Bond	27.55	19.42	—			
Bank Loan	0.98	0.64	—			
Convertible	0.70	0.00	—			
Preferred	0.00	0.02	—			
<b>Securitized</b>	<b>22.37</b>	<b>29.67</b>	—			
Agency MBS Pass-Through	0.73	27.43	—			
Agency MBS ARM	0.00	0.19	—			
Agency MBS CMO	1.20	0.00	—			
Non-Agency Residential MBS	0.41	0.42	—			
Commercial MBS	4.86	1.61	—			
Asset-Backed	15.17	0.02	—			
Covered Bond	0.00	0.00	—			
<b>Municipal</b>	<b>0.86</b>	<b>0.76</b>	—			
<b>Cash &amp; Equivalents</b>	<b>16.68</b>	<b>5.48</b>	—			
<b>Other</b>	<b>0.02</b>	<b>0.00</b>	—			

## Top 10 Holdings as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.38%	01-2022	6.63	6.63	—
United States Treasury Bills 0%	05-2020	6.39	13.01	—
Japan (Government Of) 0%	04-2020	4.83	17.85	—
United States Treasury Notes 2.5%	01-2021	4.06	21.91	—
⊕ United States Treasury Notes 1.13%	02-2025	3.46	25.37	—
⊕ United States Treasury Bonds 2%	02-2050	2.75	28.12	—
⊕ United States Treasury Notes 1.5%	02-2030	2.34	30.46	—
United States Treasury Bonds 2.75%	11-2047	2.27	32.74	—
⊕ Td Securities (Usa) Llc	—	2.23	34.97	—
United States Treasury Bills 0%	03-2020	2.04	37.01	—

**Total Holdings 555**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

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

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Management Team since 07-1999

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.01 years.

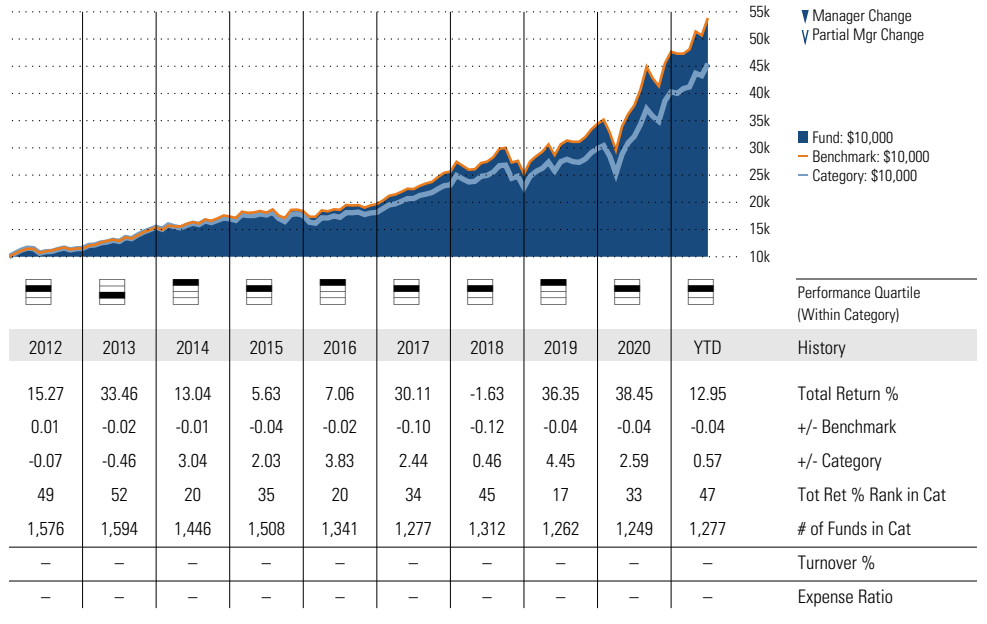
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.6% lower than the Large Growth category average.

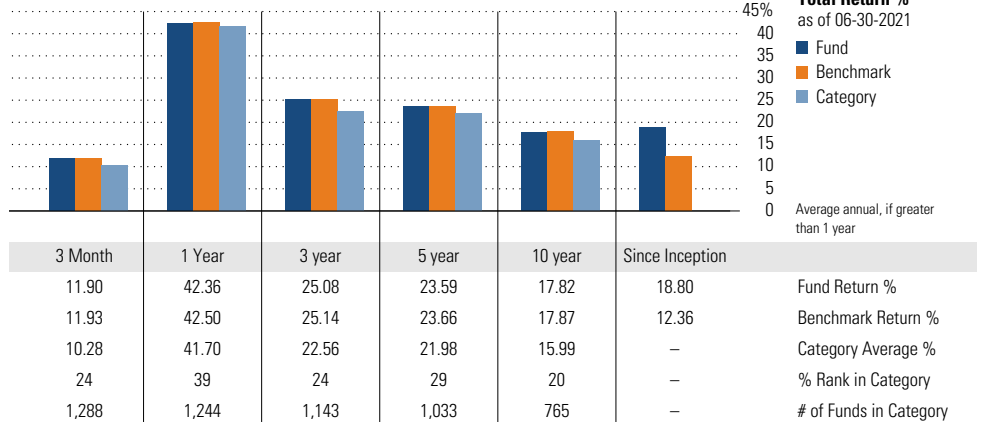
## Morningstar Investment Management LLC Analysis

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.

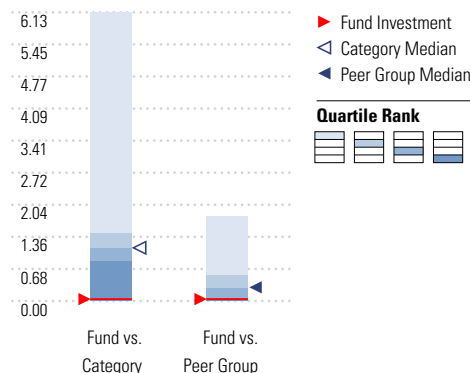
## Growth of \$10,000



## 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

	Fund	Bmark	Cat
Alpha	-0.03	-	-0.54
Beta	1.00	-	0.98
R-Squared	100.00	-	95.93
Standard Deviation	19.77	19.79	19.73
Sharpe Ratio	1.17	1.17	1.12
Tracking Error	0.05	-	3.65
Information Ratio	-1.15	-	-0.47
Up Capture Ratio	99.87	-	95.16
Down Capture Ratio	99.97	-	95.71

## Portfolio Metrics

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

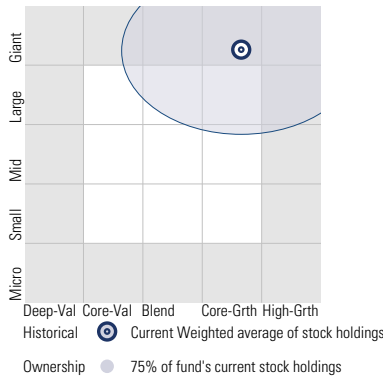
# State St Russell Lg Cap Gr® Indx NL CI C

**Morningstar Category**  
Large Growth

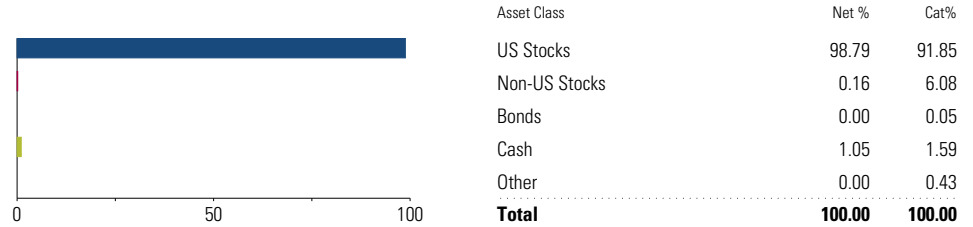
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2021

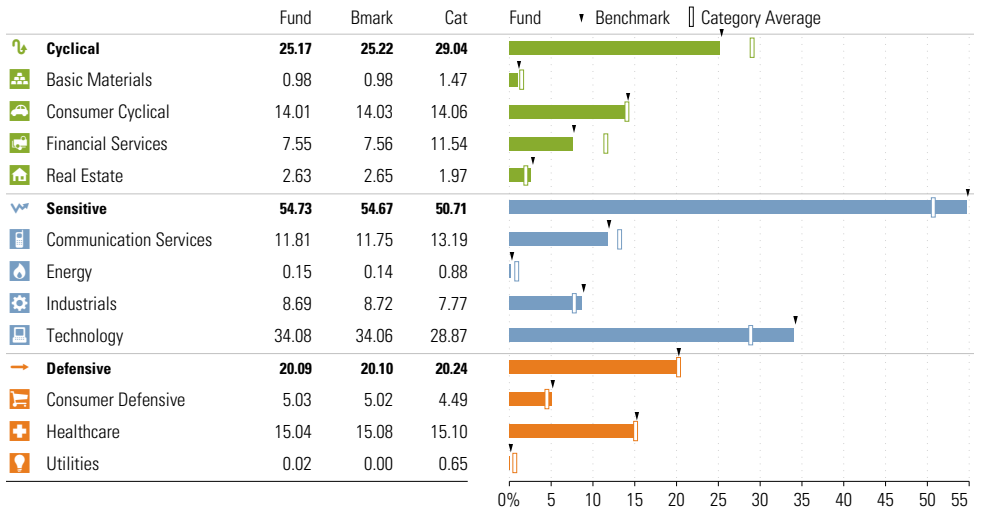
Morningstar Style Box™



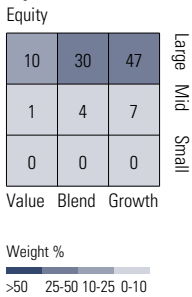
## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Style Breakdown



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	8.98	8.98	22.30	Technology
Apple Inc	7.89	16.87	3.54	Technology
Amazon.com Inc	6.14	23.01	5.63	Consumer Cyclical
Facebook Inc A	3.00	26.01	27.29	Communication Svc
Alphabet Inc Class C	2.63	28.64	43.06	Communication Svc
Alphabet Inc A	2.62	31.26	39.32	Communication Svc
Visa Inc Class A	2.08	33.34	7.19	Financial Services
UnitedHealth Group Inc	1.78	35.11	14.96	Healthcare
Mastercard Inc A	1.61	36.72	2.53	Financial Services
Merck & Co Inc	1.40	38.12	-0.94	Healthcare
Cisco Systems Inc	1.27	39.39	20.07	Technology
Netflix Inc	1.19	40.59	-2.32	Communication Svc
NVIDIA Corp	1.16	41.75	53.28	Technology
Adobe Inc	1.15	42.90	17.10	Technology
PepsiCo Inc	1.07	43.96	1.33	Consumer Defensive

**Total Holdings 538**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Management Team since 02-1999

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.36 years.

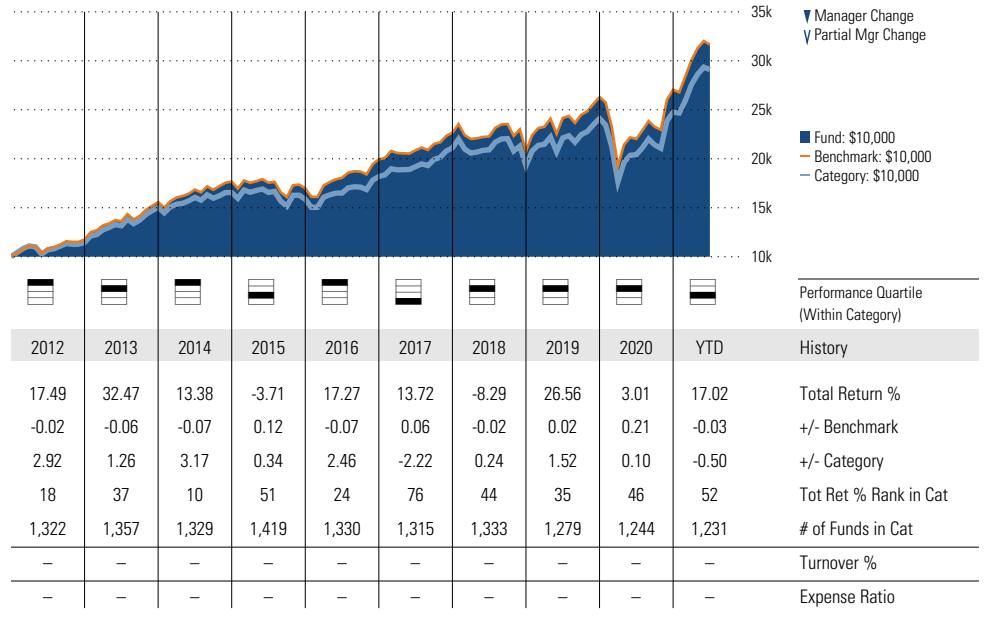
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.45% lower than the Large Value category average.

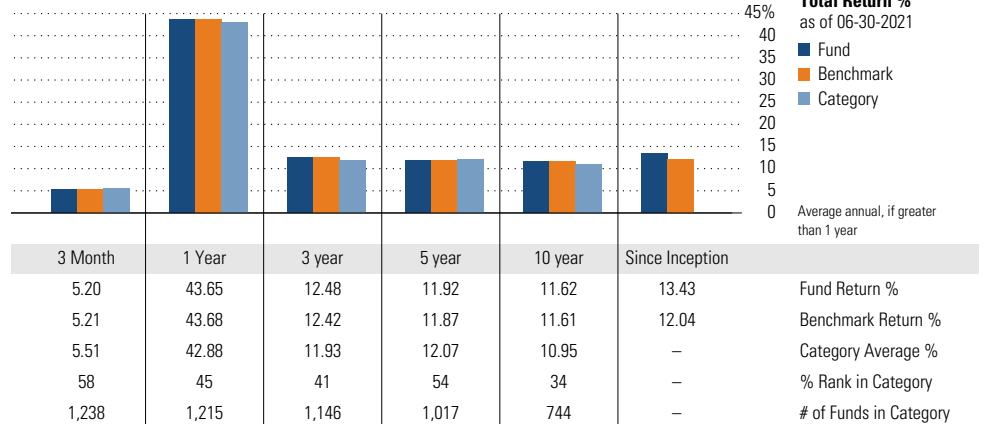
## Morningstar Investment Management LLC Analysis

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.

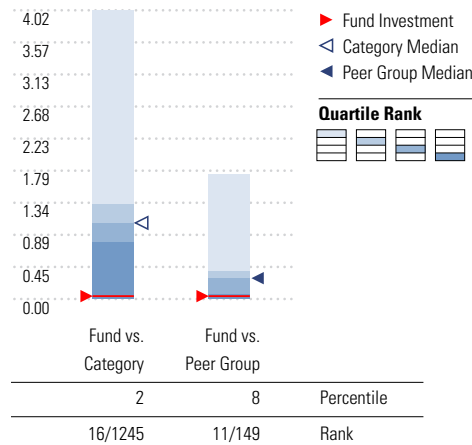
## Growth of \$10,000



## 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	0.07	-	0.19
Beta	1.00	-	1.00
R-Squared	100.00	-	97.50
Standard Deviation	20.05	20.08	20.26
Sharpe Ratio	0.63	0.62	0.63
Tracking Error	0.08	-	3.18
Information Ratio	0.69	-	0.13
Up Capture Ratio	100.00	-	100.13
Down Capture Ratio	99.76	-	99.78

## Portfolio Metrics

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

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

Morningstar Category

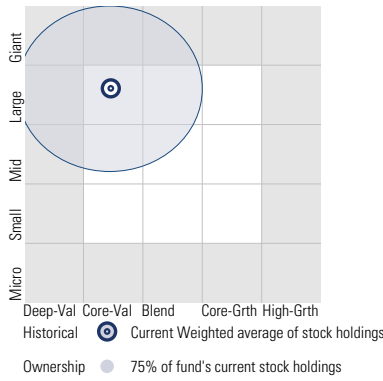
Large Value

Morningstar Index

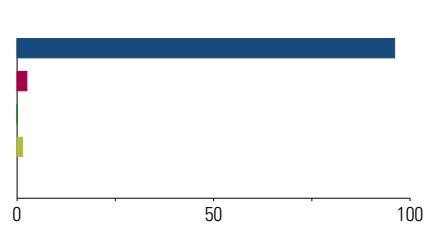
Russell 1000 Value TR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



## Asset Allocation as of 06-30-2021

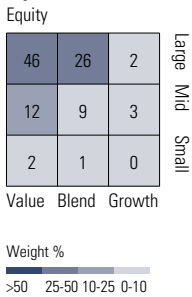


Asset Class	Net %	Cat%
US Stocks	96.07	90.74
Non-US Stocks	2.49	6.61
Bonds	0.04	0.31
Cash	1.40	1.77
Other	0.00	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>35.10</b>	<b>35.22</b>	<b>33.13</b>			
Basic Materials	3.69	3.72	2.90			
Consumer Cyclical	5.11	5.02	6.60			
Financial Services	21.07	21.20	20.40			
Real Estate	5.23	5.28	3.23			
<b>Sensitive</b>	<b>30.58</b>	<b>30.39</b>	<b>36.71</b>			
Communication Services	8.65	8.66	8.59			
Energy	5.44	5.50	7.52			
Industrials	8.91	8.88	10.13			
Technology	7.58	7.35	10.47			
<b>Defensive</b>	<b>34.31</b>	<b>34.40</b>	<b>30.17</b>			
Consumer Defensive	10.78	10.84	9.57			
Healthcare	15.88	15.85	15.19			
Utilities	7.65	7.71	5.41			

## Style Breakdown



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Berkshire Hathaway Inc B	3.32	3.32	19.86	Financial Services
⊖ Johnson & Johnson	2.75	6.07	5.99	Healthcare
⊕ JPMorgan Chase & Co	2.61	8.69	23.82	Financial Services
⊖ Procter & Gamble Co	2.34	11.03	-1.83	Consumer Defensive
⊖ Intel Corp	2.16	13.19	14.08	Technology
⊕ Verizon Communications Inc	2.07	15.26	-2.49	Communication Svc
⊕ AT&T Inc	1.98	17.24	3.69	Communication Svc
⊕ Pfizer Inc	1.69	18.93	8.50	Healthcare
⊖ Bank of America Corp	1.58	20.51	37.22	Financial Services
⊕ The Walt Disney Co	1.57	22.08	-2.99	Communication Svc
⊕ Exxon Mobil Corp	1.50	23.58	57.25	Energy
⊖ Walmart Inc	1.47	25.05	-1.41	Consumer Defensive
⊖ State Street Short Term Investment Fund	1.30	26.36	-	-
⊖ Chevron Corp	1.28	27.64	27.14	Energy
⊖ Medtronic PLC	1.12	28.76	7.00	Healthcare

Total Holdings 761

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# 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 11.83 years.

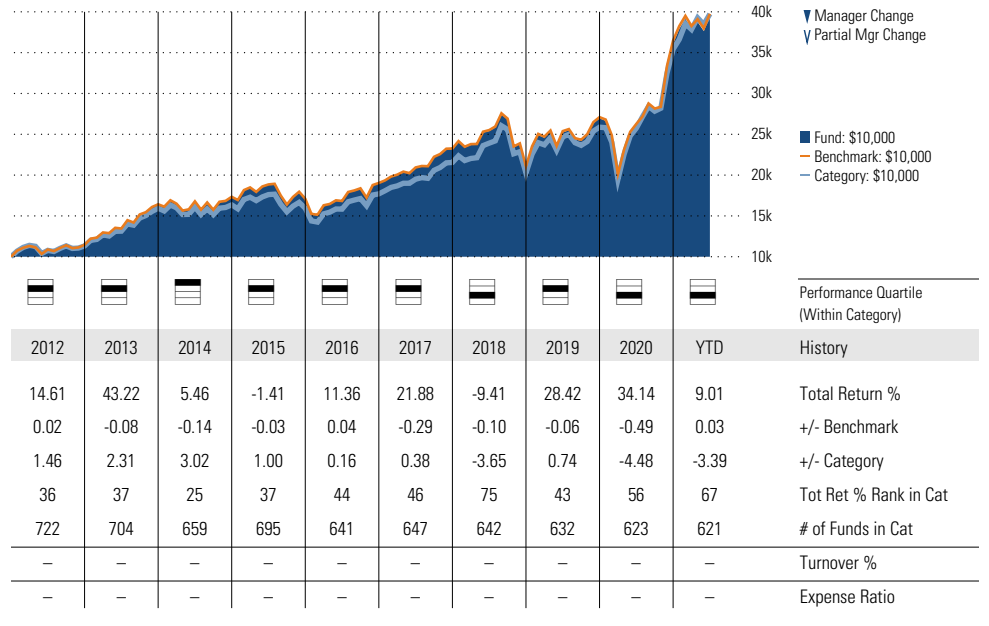
✔ **Style:** The fund has landed in its primary style box — Small Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.58% lower than the Small Growth category average.

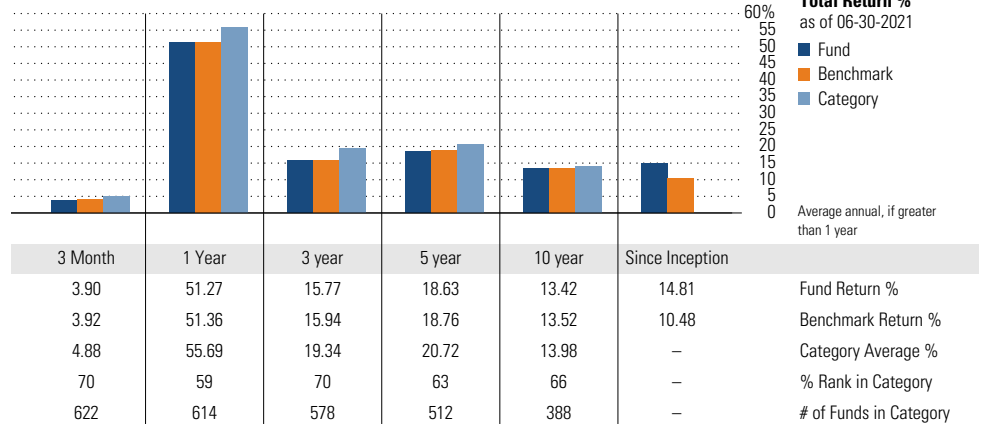
## Morningstar Investment Management LLC Analysis

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

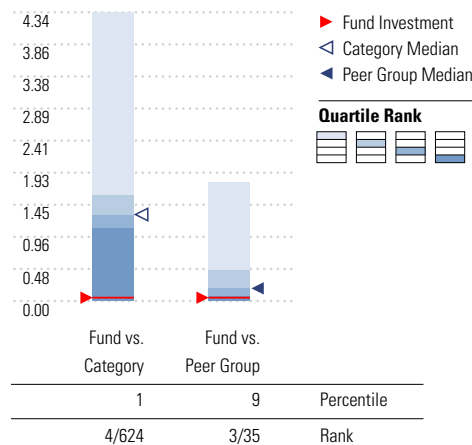
## Growth of \$10,000



## 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	-0.14	-	0.49
Beta	1.00	-	0.96
R-Squared	100.00	-	94.65
Standard Deviation	25.55	25.56	25.12
Sharpe Ratio	0.65	0.66	0.66
Tracking Error	0.12	-	5.17
Information Ratio	-1.37	-	-0.21
Up Capture Ratio	99.68	-	95.78
Down Capture Ratio	100.05	-	94.63

## Portfolio Metrics

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

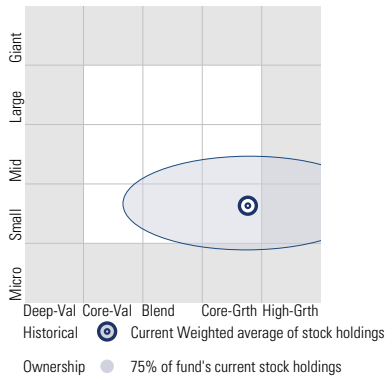
# State St Russell Sm Cap® Gr Indx NL CI C

**Morningstar Category**  
Small Growth

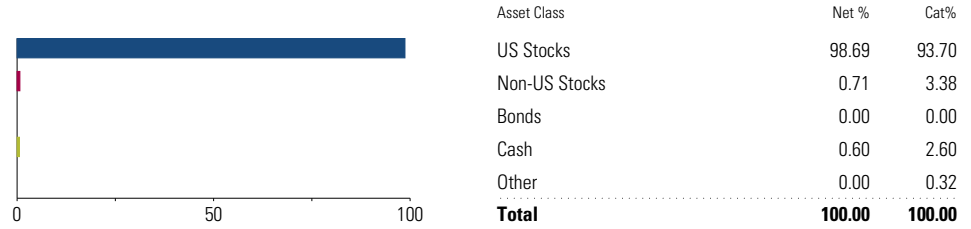
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2021

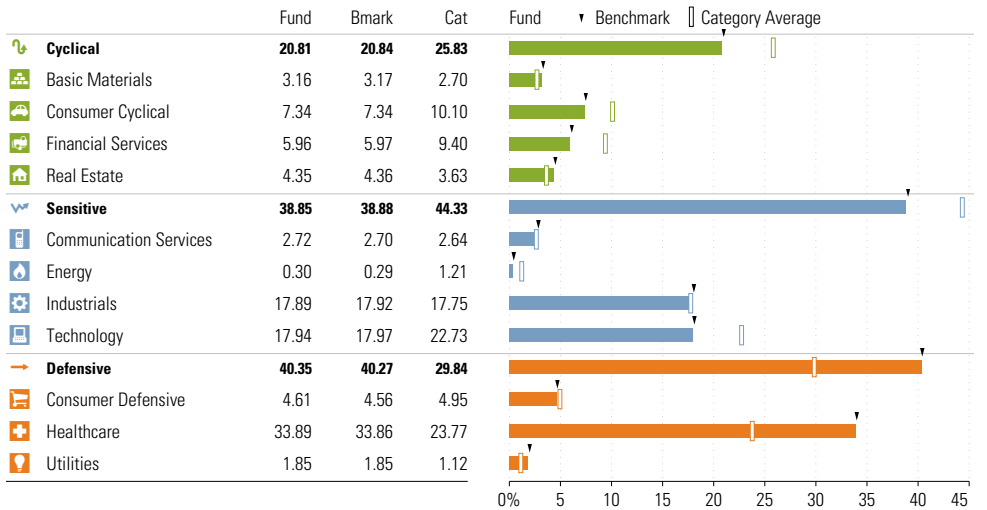
Morningstar Style Box™



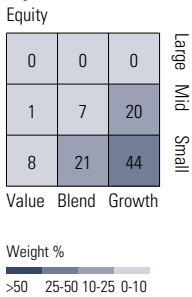
## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Style Breakdown



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Teladoc Health Inc	1.39	1.39	-16.84	Healthcare
⊖ NovoCure Ltd	0.72	2.11	28.19	Healthcare
⊖ Amedisys Inc	0.71	2.82	-16.50	Healthcare
⊖ Generac Holdings Inc	0.71	3.53	82.56	Industrials
⊕ E-Mini Russ 2000 Jun20 Xcme 20200619	0.70	4.24	-	-
⊖ Repligen Corp	0.63	4.86	4.17	Healthcare
⊖ Haemonetics Corp	0.63	5.49	-43.88	Healthcare
⊖ ACADIA Pharmaceuticals Inc	0.58	6.07	-54.38	Healthcare
⊖ Trex Co Inc	0.58	6.65	22.09	Industrials
⊖ Five9 Inc	0.56	7.22	5.15	Technology
⊖ Science Applications International Corp	0.54	7.75	-6.52	Technology
⊖ Chegg Inc	0.53	8.28	-7.99	Consumer Defensive
⊖ LHC Group Inc	0.52	8.80	-6.12	Healthcare
⊕ State Street Corporation Short Term Investment Fund	0.52	9.32	-	-
⊖ Axon Enterprise Inc	0.51	9.82	44.29	Industrials

**Total Holdings 1133**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# State St Russell Sm Cp® Val Indx NL CI 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 11.83 years.

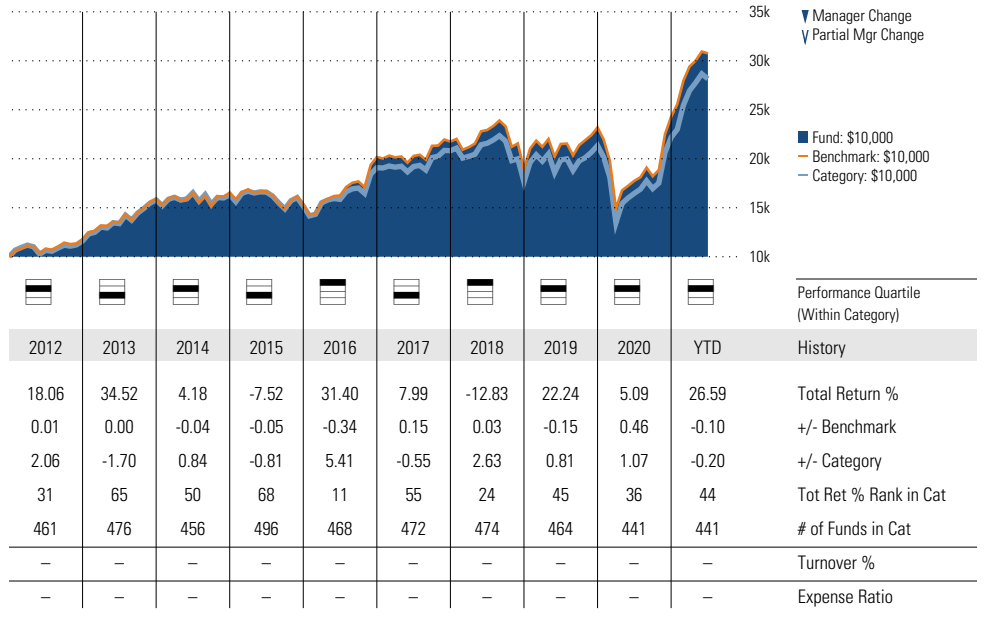
✔ **Style:** The fund has landed in its primary style box — Small Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.41% lower than the Small Value category average.

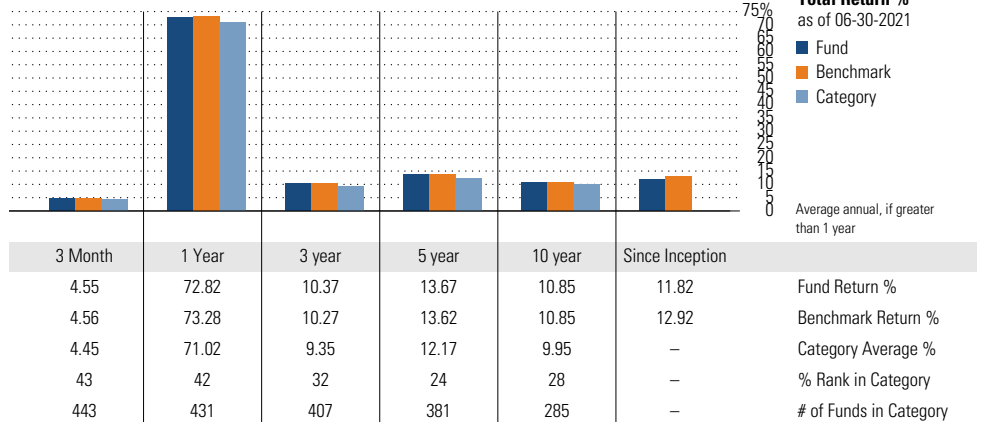
## Morningstar Investment Management LLC Analysis

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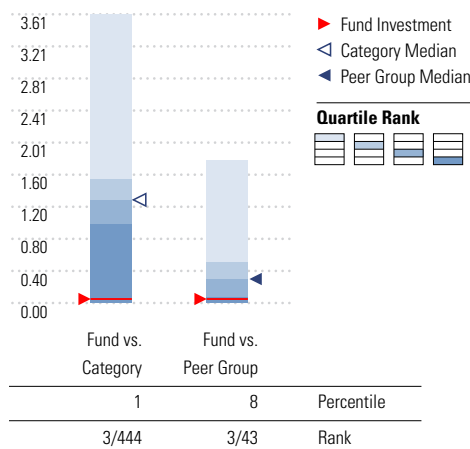
## Growth of \$10,000



## 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	0.12	-	-0.88
Beta	0.99	-	1.03
R-Squared	99.99	-	96.81
Standard Deviation	26.67	26.87	28.23
Sharpe Ratio	0.46	0.46	0.42
Tracking Error	0.31	-	3.93
Information Ratio	0.31	-	-0.65
Up Capture Ratio	99.72	-	102.05
Down Capture Ratio	99.38	-	105.27

## Portfolio Metrics

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

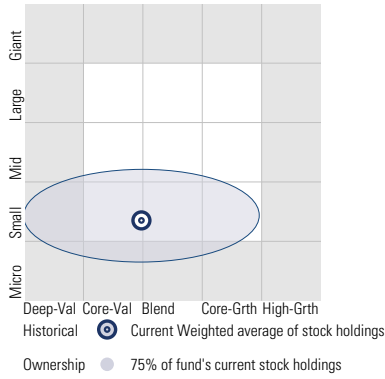
# State St Russell Sm Cp® Val Indx NL CI C

**Morningstar Category**  
Small Value

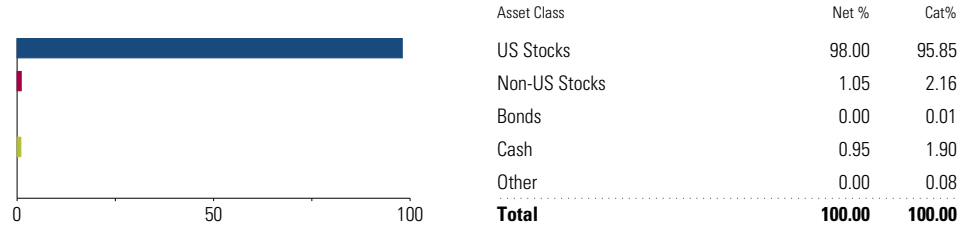
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2021

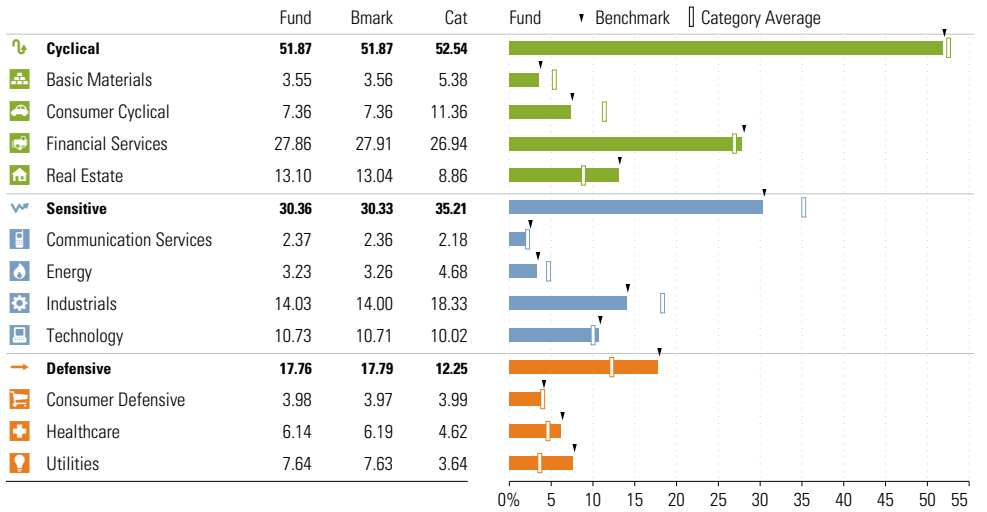
Morningstar Style Box™



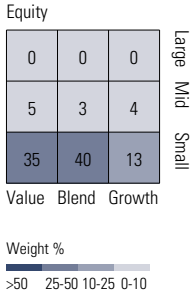
## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Style Breakdown



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
State Street Corporation Short Term Investment Fund	0.88	0.88	-	-
Lumentum Holdings Inc	0.83	1.71	-13.47	Technology
Tech Data Corp	0.70	2.41	-	Technology
Rexford Industrial Realty Inc	0.70	3.10	16.94	Real Estate
ONE Gas Inc	0.66	3.76	-1.94	Utilities
E-Mini Russ 2000 Jun20 Xcme 20200619	0.65	4.42	-	-
Portland General Electric Co	0.65	5.06	9.70	Utilities
FTI Consulting Inc	0.61	5.67	22.28	Industrials
Black Hills Corp	0.58	6.25	8.64	Utilities
Cirrus Logic Inc	0.57	6.83	3.55	Technology
Spire Inc	0.56	7.39	14.88	Utilities
Healthcare Realty Trust Inc	0.55	7.94	4.07	Real Estate
Stag Industrial Inc	0.51	8.45	21.82	Real Estate
Southwest Gas Holdings Inc	0.50	8.95	10.87	Utilities
First Industrial Realty Trust Inc	0.50	9.44	25.26	Real Estate

**Total Holdings 1347**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Templeton Global Bond R6 FBNRX

**Morningstar Category**  
Nontraditional Bond

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

## Portfolio Manager(s)

Michael Hasenstab since 12-2001  
Calvin Ho since 12-2018

## Quantitative Screens

✗ **Performance:** The fund has finished in the Nontraditional Bond category's top three quartiles in 4 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.51 years.

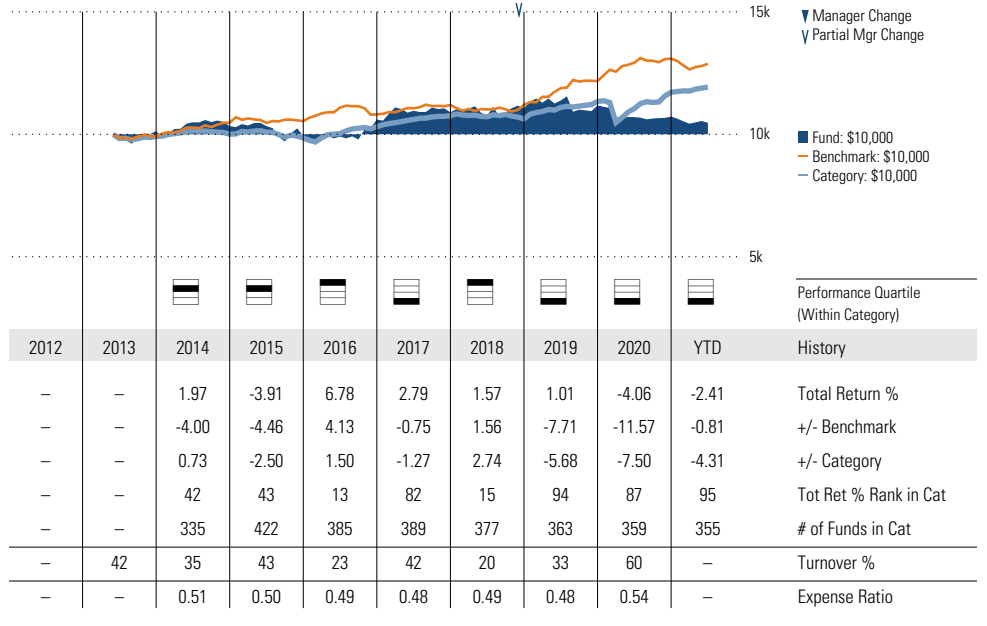
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.54 is 59.09% lower than the Nontraditional Bond category average.

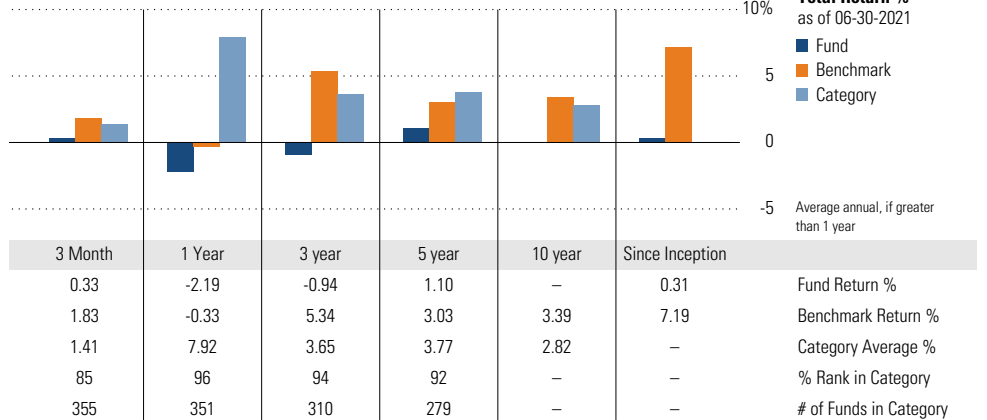
## Morningstar Investment Management LLC Analysis

We placed this fund on watch due to concerns about the fund's fit for retirement savings. The fund had seen increased volatility relative to its category and its highly unusual strategy can make it difficult for plan participants to use effectively. We are removing the fund from fiduciary coverage.

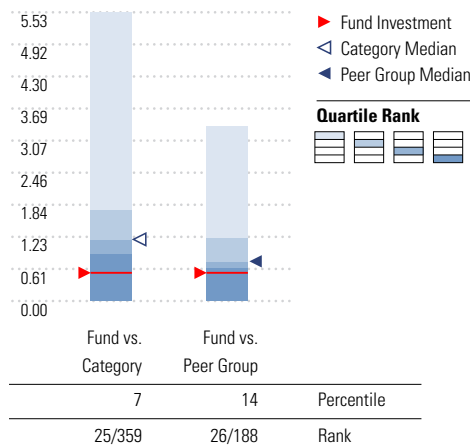
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.84	-	1.85
Beta	-0.49	-	0.37
R-Squared	8.44	-	8.71
Standard Deviation	5.93	3.49	6.41
Sharpe Ratio	-0.34	1.19	0.47
Tracking Error	7.70	-	6.74
Information Ratio	-0.82	-	-0.28
Up Capture Ratio	-14.18	-	70.52
Down Capture Ratio	-6.32	-	75.63

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-1.01	4.43	0.62
Avg Eff Maturity	1.54	-	7.41

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

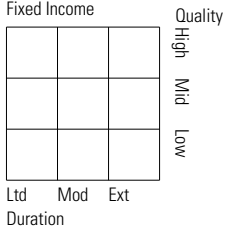
# Templeton Global Bond R6 FBNRX

**Morningstar Category**  
Nontraditional Bond

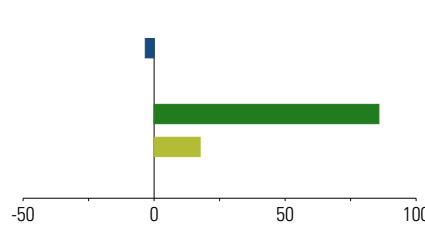
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2021

**Style Breakdown**



**Asset Allocation** as of 06-30-2021

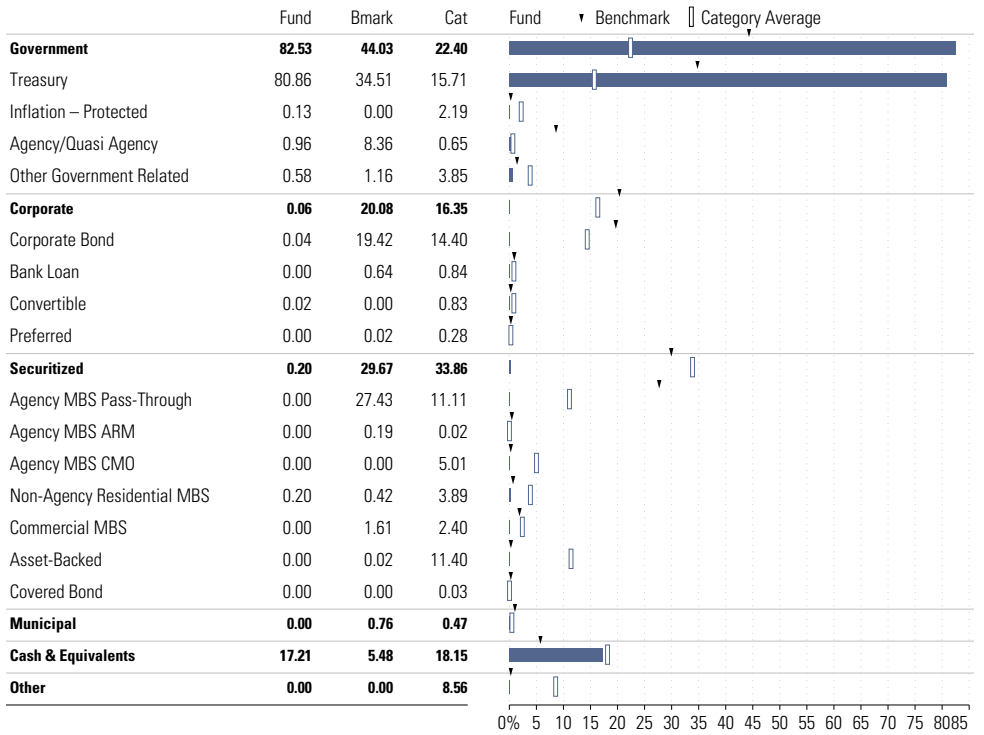


Asset Class	Net %	Cat%
US Stocks	-3.37	0.07
Non-US Stocks	0.00	0.15
Bonds	85.80	88.21
Cash	17.57	12.67
Other	0.00	-1.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	31.30	3.53	25.27
AA	5.38	74.59	8.23
A	23.10	10.82	16.97
BBB	25.38	8.32	16.53
BB	12.73	0.28	14.37
B	2.15	0.00	9.11
Below B	2.41	0.00	5.08
Not Rated	-2.44	2.46	4.43

**Sector Weighting** as of 06-30-2021



**Top 10 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Mexico (United Mexican States) 8%	06-2020	9.31	9.31	–
United States Treasury Notes 1.75%	12-2024	9.00	18.31	–
⊖ Franklin IFT Money Market	–	7.47	25.78	–
United States Treasury Notes 1.5%	09-2021	6.45	32.23	–
Mexico (United Mexican States) 6.5%	06-2021	5.72	37.95	–
⊕ Otc Securitized Margin Cash -	02-2049	5.16	43.11	–
Brazil (Federative Republic) 10%	01-2021	3.39	46.49	–
Brazil (Federative Republic) 10%	01-2023	3.30	49.79	–
India (Republic of) 8.83%	11-2023	2.57	52.36	–
Secretaria Tesouro Nacional 0%	07-2020	2.13	54.49	–

**Total Holdings 262**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Donald Butler since 04-2016

Michelle Louie since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.18 years.

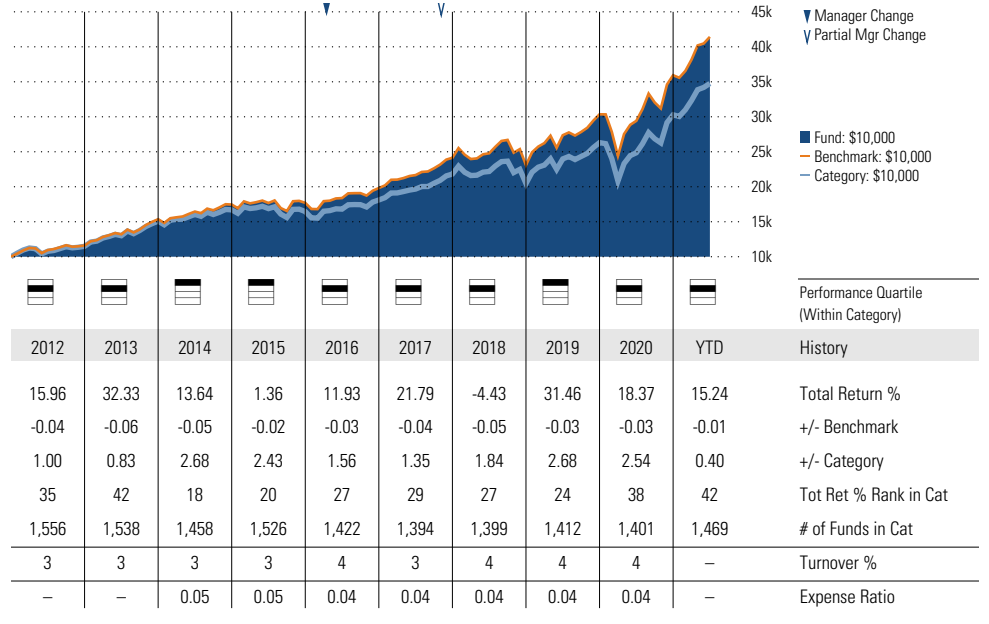
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.18% lower than the Large Blend category average.

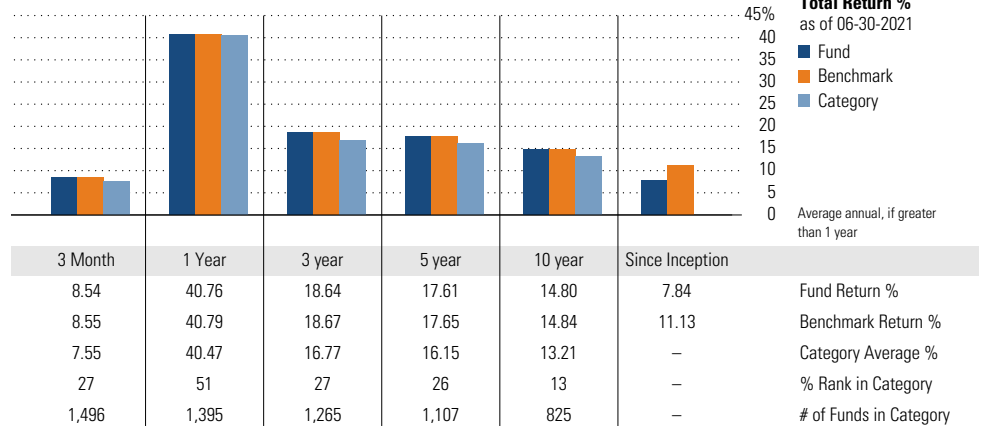
## Morningstar Investment Management LLC Analysis

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

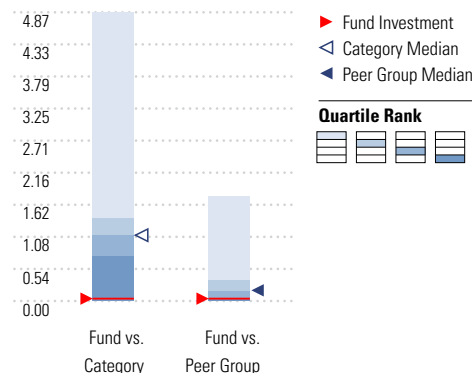
## Growth of \$10,000



## 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	-0.03	-	-1.53
Beta	1.00	-	0.98
R-Squared	100.00	-	95.73
Standard Deviation	18.53	18.52	18.47
Sharpe Ratio	0.95	0.95	0.85
Tracking Error	0.01	-	3.83
Information Ratio	-3.12	-	-1.06
Up Capture Ratio	99.95	-	93.83
Down Capture Ratio	100.07	-	99.12

## Portfolio Metrics

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

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 06-30-2021

Morningstar Style Box™



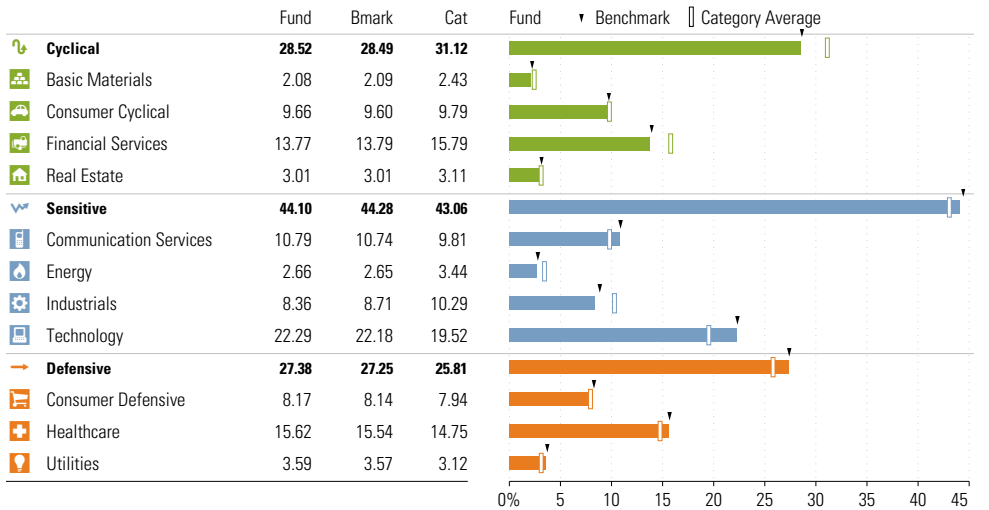
## Style Breakdown



## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	22.30	Technology
⊕ Apple Inc	4.93	10.51	3.54	Technology
⊕ Amazon.com Inc	3.77	14.28	5.63	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	27.29	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	19.86	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	43.06	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	39.32	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	5.99	Healthcare
⊕ Visa Inc Class A	1.28	23.87	7.19	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-1.83	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	23.82	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	14.96	Healthcare
⊕ Intel Corp	1.09	28.57	14.08	Technology
⊕ Verizon Communications Inc	1.03	29.60	-2.49	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	2.53	Financial Services

**Total Holdings 514**

⊕ 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 8.36 years.

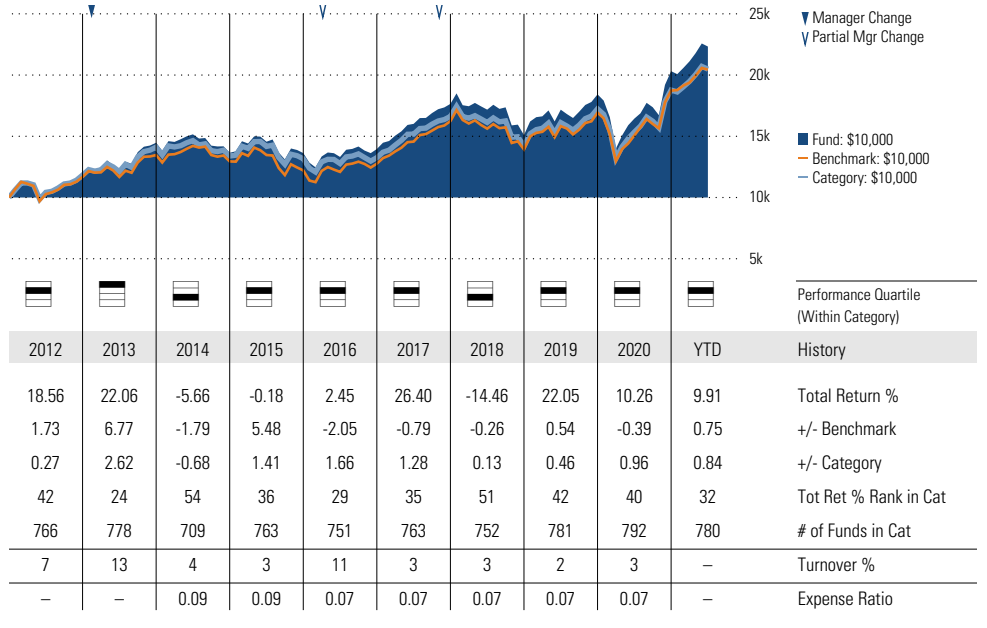
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

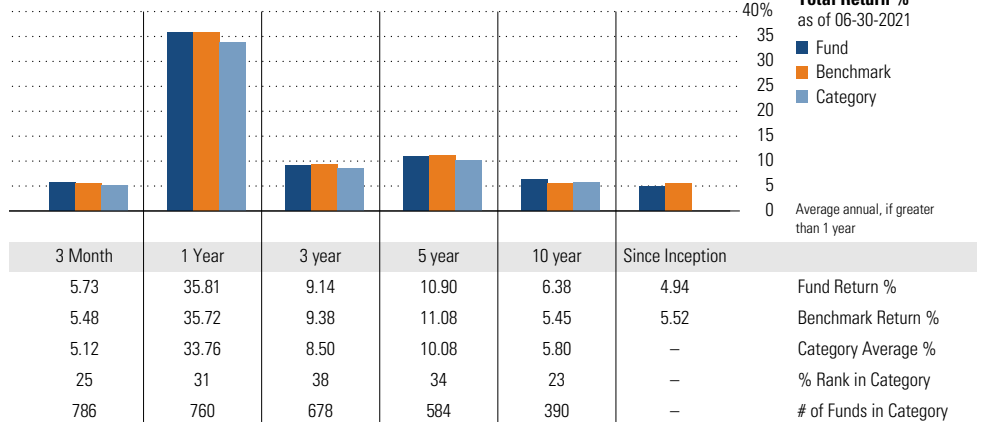
## Morningstar Investment Management LLC Analysis

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.

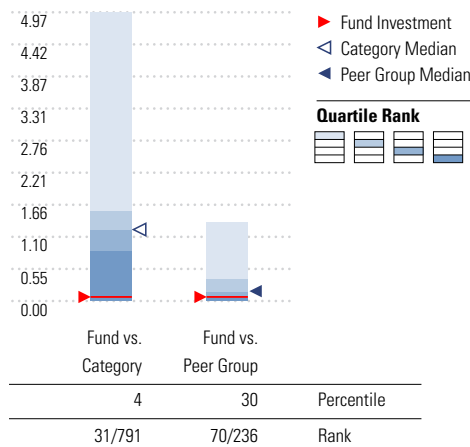
## Growth of \$10,000



## 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	-0.49	-	-0.48
Beta	1.04	-	1.01
R-Squared	97.59	-	94.93
Standard Deviation	18.56	17.61	18.19
Sharpe Ratio	0.50	0.53	0.49
Tracking Error	2.97	-	4.17
Information Ratio	-0.08	-	-0.14
Up Capture Ratio	103.10	-	100.02
Down Capture Ratio	105.51	-	102.70

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.41	15.22	15.82
Price/Book Ratio	1.50	1.58	1.72
Geom Avg Mkt Cap \$B	30.79	30.69	38.15
ROE	15.01	15.65	17.00

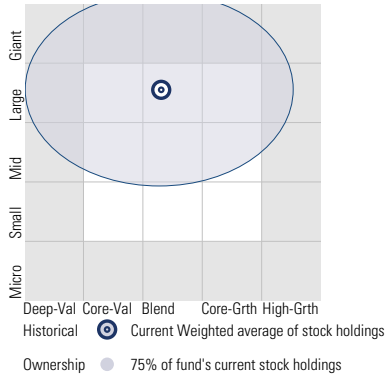
# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

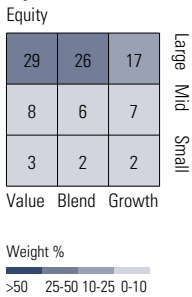
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	0.70	3.37
Non-US Stocks	95.78	93.46
Bonds	0.00	0.97
Cash	3.49	0.53
Other	0.03	1.66
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021



## World Regions % Equity 06-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.90	36.85	Americas	9.09	7.21	Greater Europe	53.02	55.95	Developed Markets	99.07
Japan	23.83	20.13	North America	9.08	6.31	United Kingdom	13.05	14.42	Emerging Markets	0.93
Australasia	5.49	4.93	Central/Latin	0.01	0.90	W euro-ex UK	38.90	40.46	Not Available	0.00
Asia-4 Tigers	8.20	6.65				Emrgng Europe	0.53	0.44		
Asia-ex 4 Tigers	0.38	5.14				Africa	0.54	0.63		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	12.23	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	10.73	Healthcare
⊕ Novartis AG	1.14	7.94	3.13	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	23.38	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	20.43	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	13.00	Financial Services
⊖ AIA Group Ltd	0.70	12.23	2.15	Financial Services
⊖ SAP SE	0.70	12.93	12.11	Technology

**Total Holdings 3924**

⊕ 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 12.84 years.

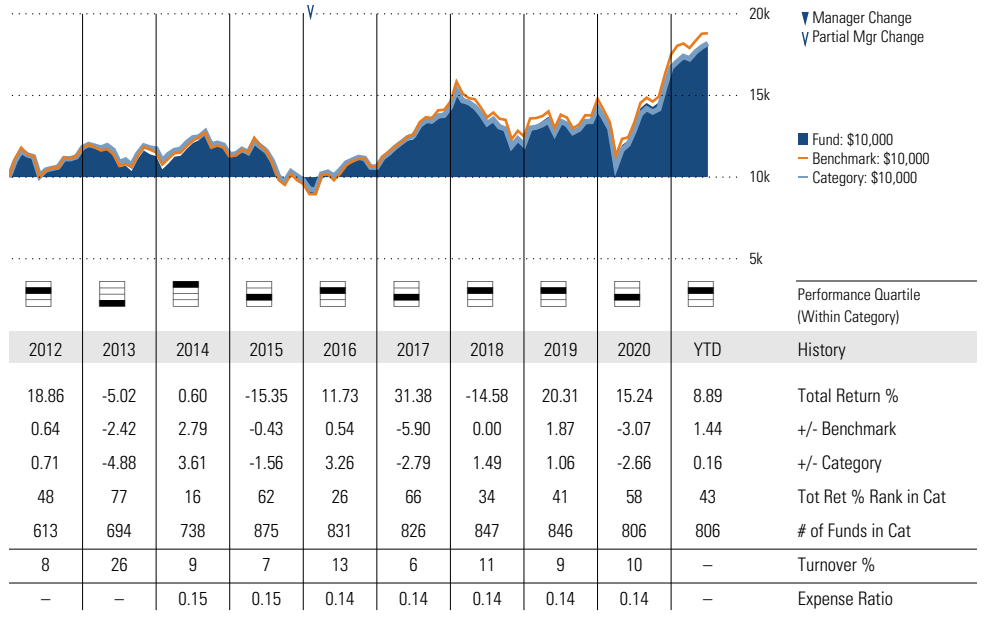
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 88.52% lower than the Diversified Emerging Mkts category average.

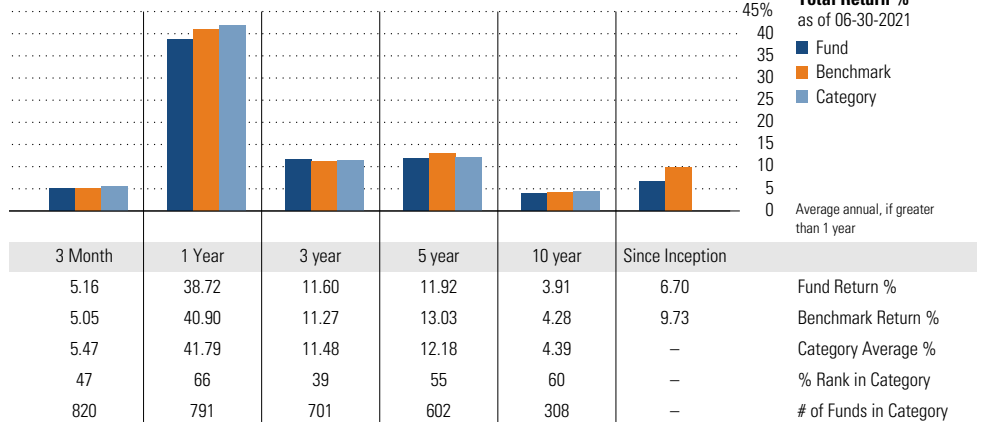
## Morningstar Investment Management LLC Analysis

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

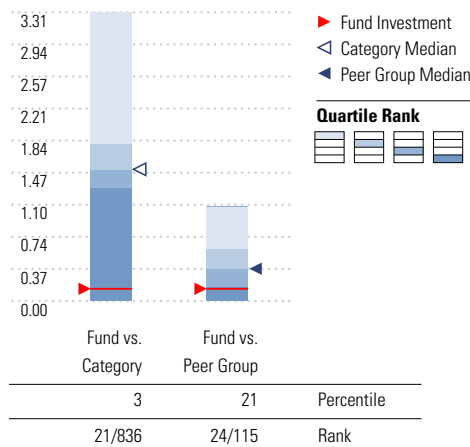
## Growth of \$10,000



## Trailing Performance



## 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	0.61	-	0.89
Beta	0.97	-	1.00
R-Squared	97.65	-	90.99
Standard Deviation	18.50	18.79	19.74
Sharpe Ratio	0.62	0.60	0.61
Tracking Error	2.88	-	5.73
Information Ratio	0.11	-	0.12
Up Capture Ratio	99.96	-	101.78
Down Capture Ratio	98.48	-	99.26

## Portfolio Metrics

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

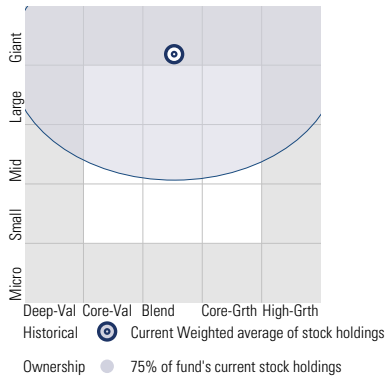
# Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**  
Diversified Emerging Mkts

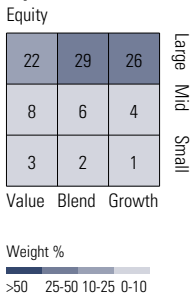
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2021

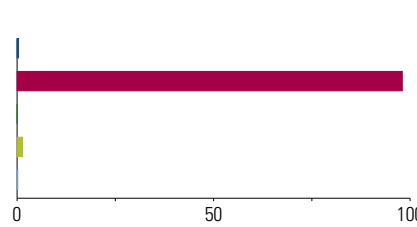
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2021



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

## Sector Weighting as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>47.65</b>	<b>44.73</b>	<b>45.17</b>			
Basic Materials	7.21	6.69	4.80			
Consumer Cyclical	14.39	13.43	13.78			
Financial Services	22.08	21.56	24.08			
Real Estate	3.97	3.05	2.51			
<b>Sensitive</b>	<b>38.76</b>	<b>42.19</b>	<b>40.02</b>			
Communication Services	13.81	14.47	11.92			
Energy	6.11	5.86	5.36			
Industrials	6.11	5.08	5.29			
Technology	12.73	16.78	17.45			
<b>Defensive</b>	<b>13.58</b>	<b>13.07</b>	<b>14.83</b>			
Consumer Defensive	6.64	6.94	9.34			
Healthcare	3.99	3.70	3.81			
Utilities	2.95	2.43	1.68			

## World Regions % Equity 06-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	76.58	71.09	Americas	9.29	14.36	Greater Europe	14.14	14.55	Developed Markets	19.77
Japan	0.00	0.10	North America	0.36	1.90	United Kingdom	0.00	0.75	Emerging Markets	80.23
Australasia	0.00	0.01	Central/Latin	8.93	12.46	W euro-ex UK	0.46	1.66	Not Available	0.00
Asia-4 Tigers	16.25	23.83				Emrgng Europe	4.39	6.89		
Asia-ex 4 Tigers	60.33	47.15				Africa	9.29	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	7.16	7.16	-2.56	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	3.46	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	13.21	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	10.84	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	3.74	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	-	-
⊖ Naspers Ltd Class N	1.28	21.77	5.64	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-3.24	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-18.45	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	6.63	Energy

**Total Holdings 4200**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard High-Yield Corporate Adm VWEAX

**Morningstar Category**  
High Yield Bond

**Morningstar Index**  
ICE BofA US High Yield TR USD

**Portfolio Manager(s)**

Michael Hong since 02-2008

**Quantitative Screens**

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

✔ **Management:** The fund's management has been in place for 13.38 years.

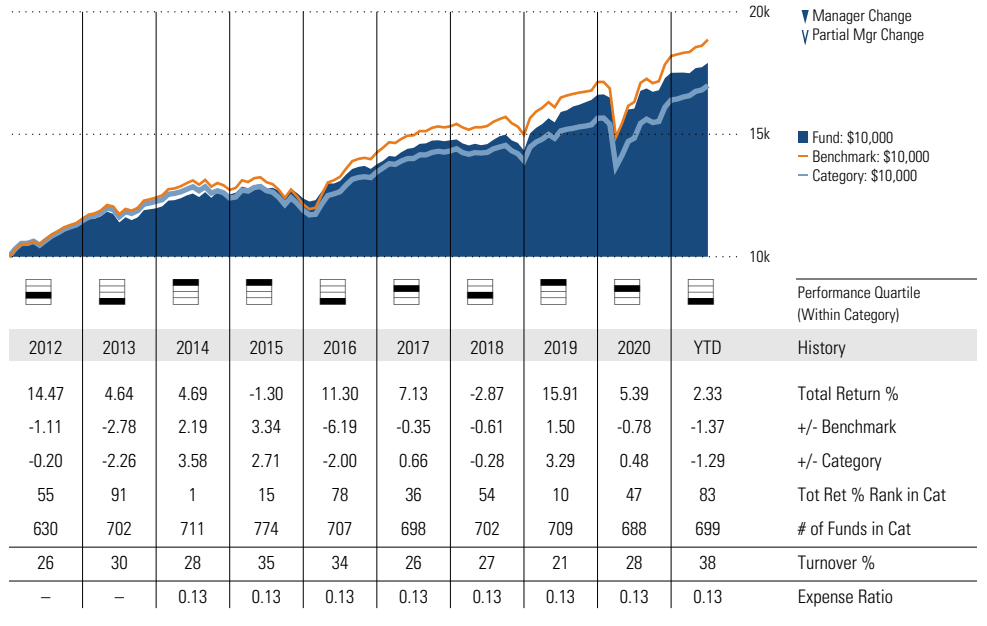
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 86.46% lower than the High Yield Bond category average.

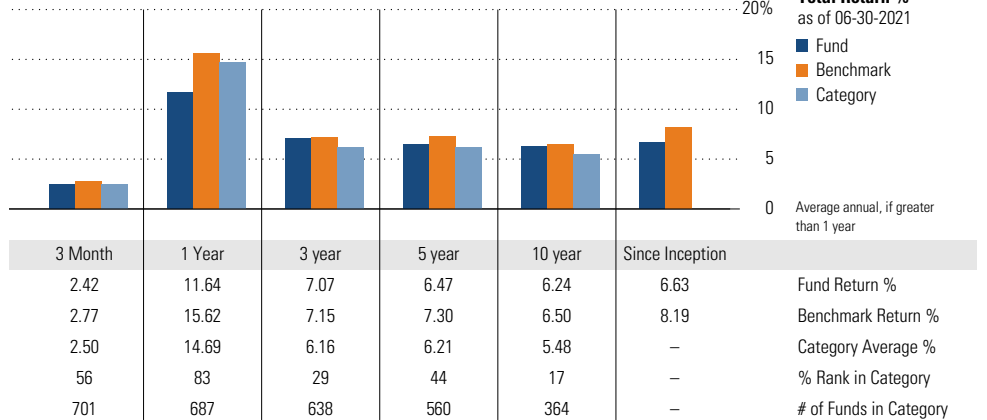
**Morningstar Investment Management LLC Analysis**

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

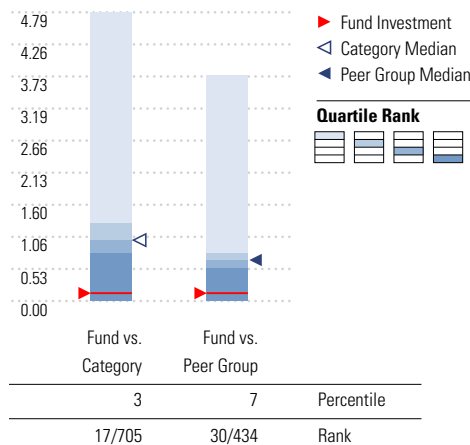
**Growth of \$10,000**



**Trailing Performance**



**Net Expense**



**3-Year Risk Metrics**

	Fund	Bmark	Cat
Alpha	0.77	-	-0.57
Beta	0.87	-	0.96
R-Squared	97.72	-	95.56
Standard Deviation	8.34	9.47	9.32
Sharpe Ratio	0.72	0.65	0.58
Tracking Error	1.75	-	2.25
Information Ratio	-0.05	-	-0.41
Up Capture Ratio	90.95	-	92.78
Down Capture Ratio	83.48	-	97.81

**Portfolio Metrics**

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

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

# Vanguard High-Yield Corporate Adm VWEAX

**Morningstar Category**  
High Yield Bond

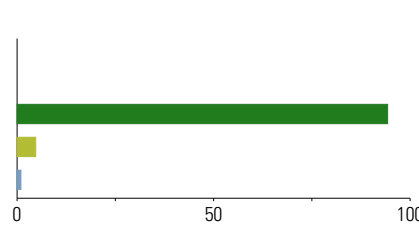
**Morningstar Index**  
ICE BofA US High Yield TR USD

**Style Analysis** as of 06-30-2021

**Style Breakdown**



**Asset Allocation** as of 06-30-2021

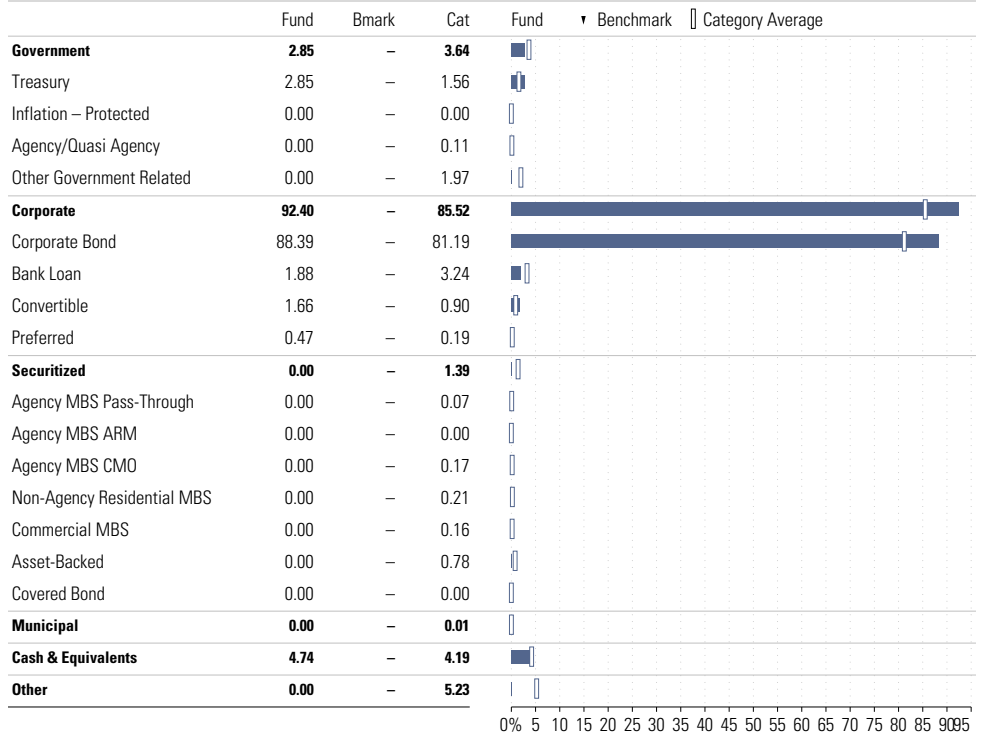


Asset Class	Net %	Cat%
US Stocks	0.00	0.63
Non-US Stocks	0.00	0.03
Bonds	94.28	97.30
Cash	4.74	2.13
Other	0.97	-0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

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

**Sector Weighting** as of 06-30-2021



**Top 10 Holdings** as of 06-30-2021

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

**Total Holdings 512**

⊕ 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 9.87 years.

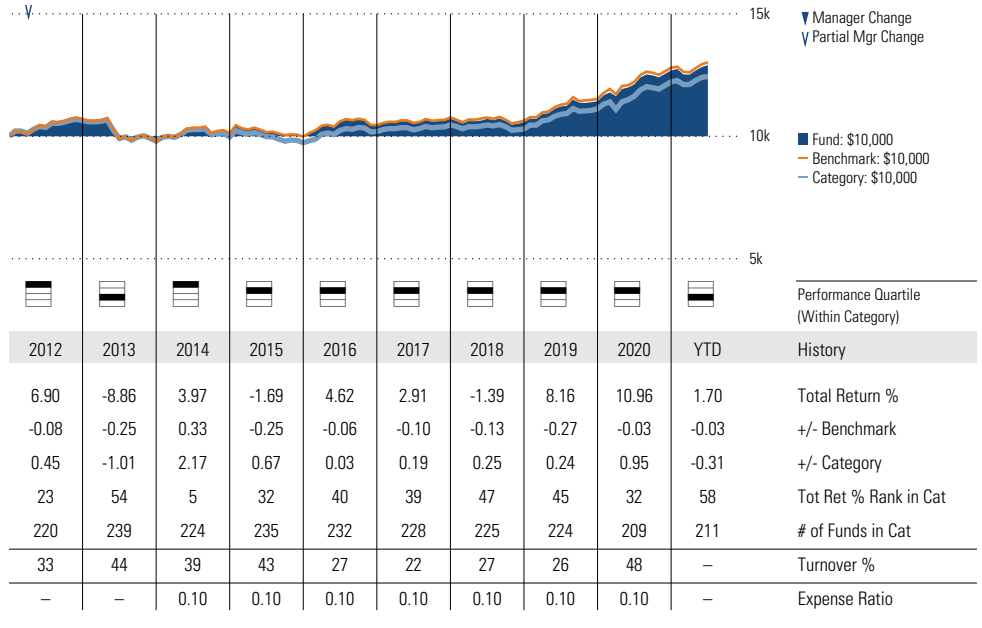
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 84.13% lower than the Inflation-Protected Bond category average.

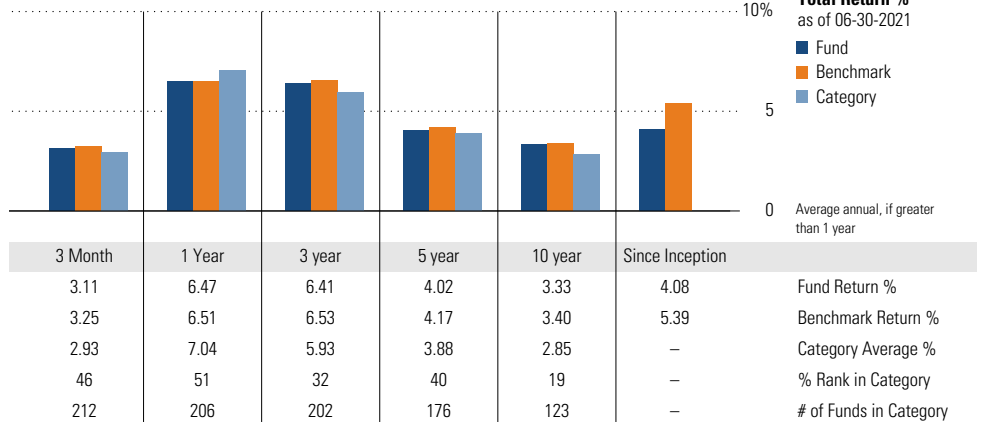
**Morningstar Investment Management LLC Analysis**

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.

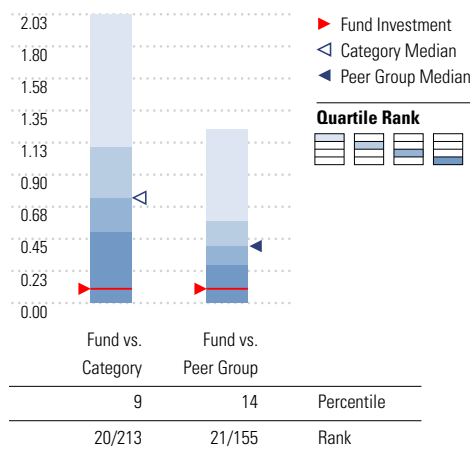
**Growth of \$10,000**



**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**

Metric	Fund	Bmark	Cat
Alpha	0.25	-	-0.19
Beta	0.94	-	0.91
R-Squared	98.44	-	77.27
Standard Deviation	3.74	3.94	4.29
Sharpe Ratio	1.35	1.31	1.12
Tracking Error	0.52	-	2.21
Information Ratio	-0.24	-	-0.51
Up Capture Ratio	96.09	-	89.69
Down Capture Ratio	91.87	-	93.46

**Portfolio Metrics**

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.26	4.52	6.80
Avg Eff Maturity	8.10	-	7.67

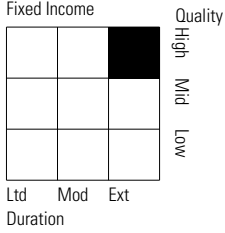
# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

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

**Style Analysis** as of 06-30-2021

**Style Breakdown**



**Asset Allocation** as of 06-30-2021



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

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	0.00	93.81
AA	0.00	99.60	0.30
A	0.00	0.00	1.87
BBB	0.00	0.00	2.12
BB	0.00	0.00	0.37
B	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

**Sector Weighting** as of 06-30-2021



**Top 10 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 0.12%	10-2024	6.14	6.14	–
United States Treasury Notes 0.62%	04-2023	3.57	9.71	–
⊖ United States Treasury Notes 0.38%	07-2025	3.50	13.21	–
United States Treasury Notes 0.25%	01-2025	3.49	16.70	–
United States Treasury Notes 0.62%	01-2024	3.48	20.18	–
United States Treasury Notes 0.38%	07-2023	3.48	23.66	–
United States Treasury Notes 0.12%	01-2023	3.42	27.08	–
United States Treasury Notes 0.12%	07-2024	3.40	30.47	–
⊕ United States Treasury Notes 0.12%	01-2030	3.29	33.77	–
⊕ United States Treasury Notes 0.62%	01-2026	3.21	36.97	–

**Total Holdings** 43

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

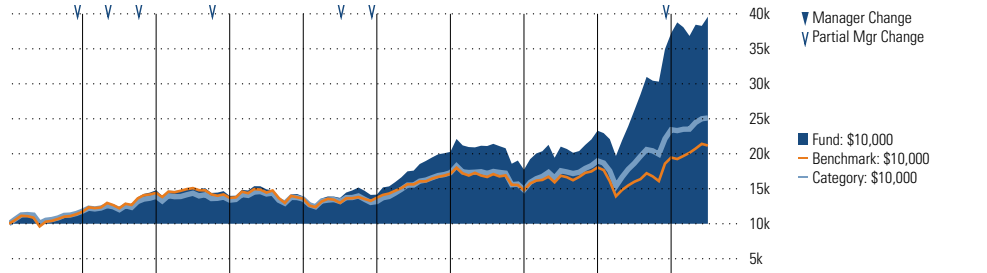
**Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 10 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 18.41 years.

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

**Net Expense:** The fund's expense ratio of 0.33 is 69.16% lower than the Foreign Large Growth category average.

## Growth of \$10,000

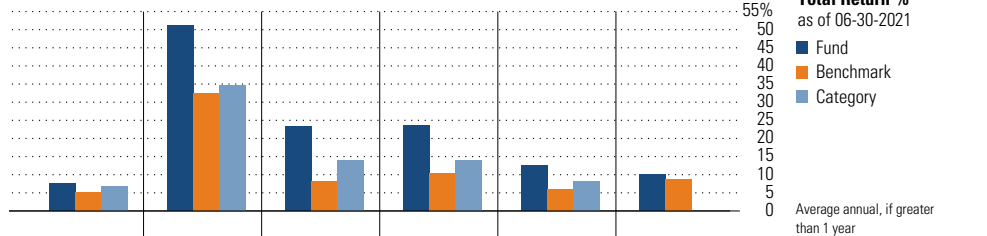


2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
20.18	23.12	-5.51	-0.54	1.84	43.16	-12.58	31.48	59.74	6.38	Total Return %
2.86	0.34	-0.61	0.27	0.84	18.13	1.21	9.47	51.92	-2.45	+/- Benchmark
2.48	4.54	-1.59	-1.49	3.98	12.29	1.50	3.65	34.26	-0.63	+/- Category
24	15	65	67	12	6	31	22	4	59	Tot Ret % Rank in Cat
363	386	384	399	386	398	413	419	441	457	# of Funds in Cat
30	31	21	29	29	15	16	13	20	-	Turnover %
-	-	0.34	0.34	0.33	0.32	0.32	0.32	0.33	-	Expense Ratio

## Morningstar Investment Management LLC Analysis

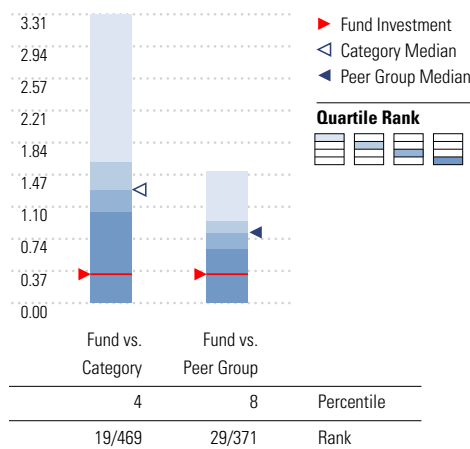
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
7.49	51.23	23.33	23.66	12.55	10.08	Fund Return %
5.17	32.35	8.27	10.28	5.89	8.75	Benchmark Return %
6.77	34.50	13.81	13.83	8.22	-	Category Average %
39	1	3	4	4	-	% Rank in Category
460	445	384	323	229	-	# 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	13.48	-	5.77
Beta	1.03	-	0.91
R-Squared	75.26	-	-
Standard Deviation	21.12	17.74	17.50
Sharpe Ratio	1.04	0.47	0.74
Tracking Error	10.52	-	7.13
Information Ratio	1.43	-	0.76
Up Capture Ratio	127.88	-	104.27
Down Capture Ratio	72.39	-	81.53

## Portfolio Metrics

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

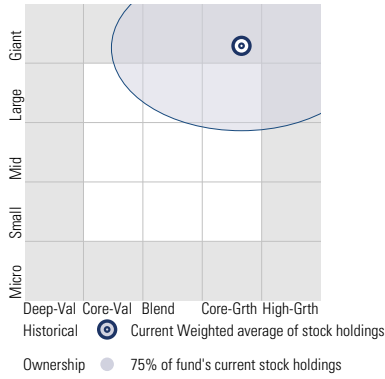
# Vanguard International Growth Adm VWILX

**Morningstar Category**  
Foreign Large Growth

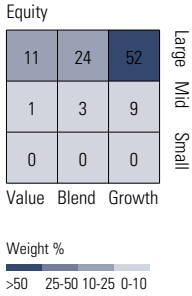
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2021

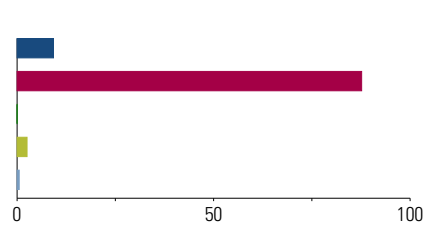
Morningstar Style Box™



## Style Breakdown

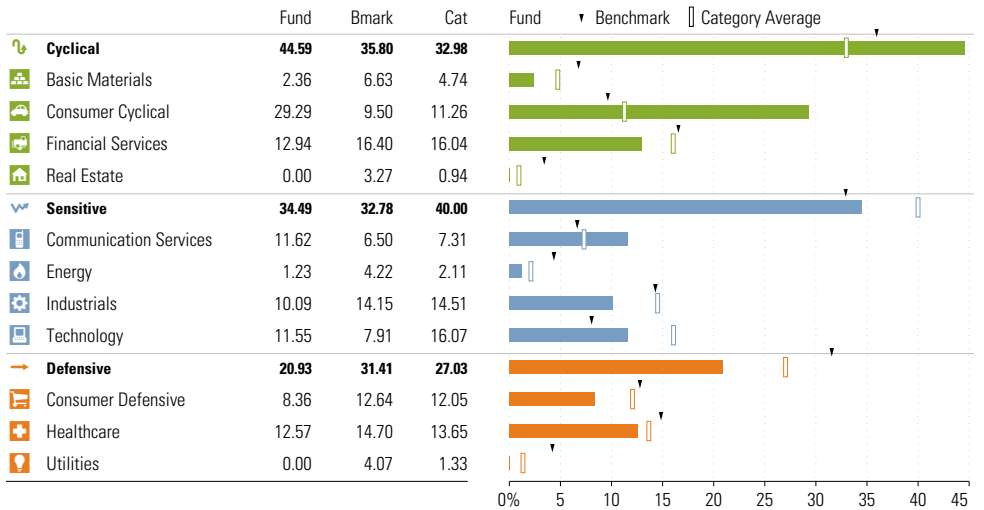


## Asset Allocation as of 06-30-2021



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

## Sector Weighting as of 06-30-2021



## World Regions % Equity 06-30-2021



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

## Top 10 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	-2.56	Consumer Cyclical
ASML Holding NV	5.28	11.14	46.07	Technology
Tencent Holdings Ltd	5.20	16.34	3.46	Communication Svc
AIA Group Ltd	3.06	19.40	2.15	Financial Services
Amazon.com Inc	2.86	22.26	5.63	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	-7.01	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	25.34	Consumer Cyclical
Illumina Inc	2.20	31.83	27.89	Healthcare
TAL Education Group ADR	2.16	33.99	-64.72	Consumer Defensive

**Total Holdings 129**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

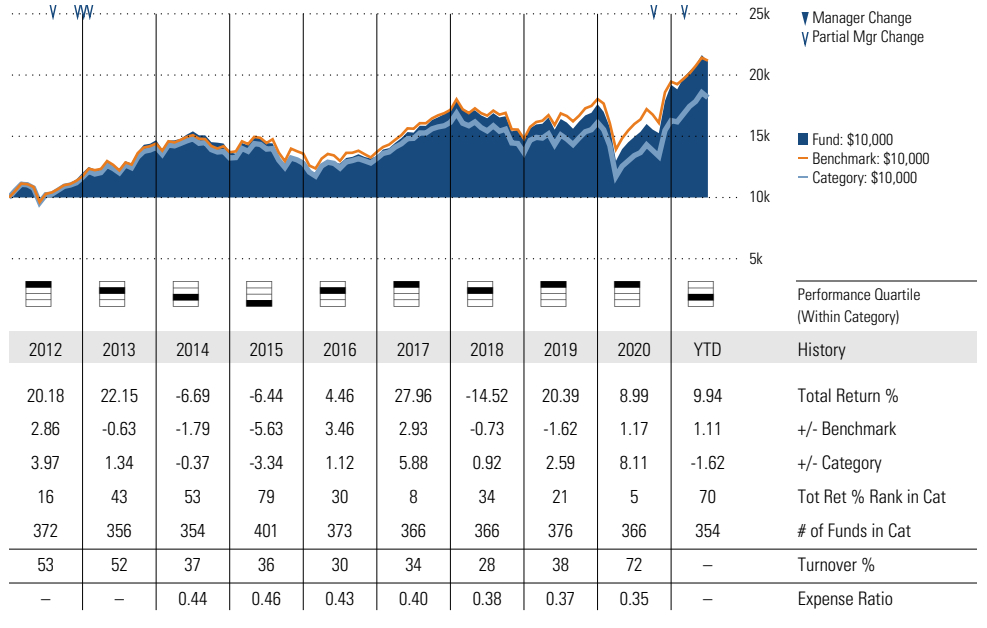
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11.1 years.

✔ **Style:** The fund has landed in its primary style box — Large Value — 75 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.35 is 66.02% lower than the Foreign Large Value category average.

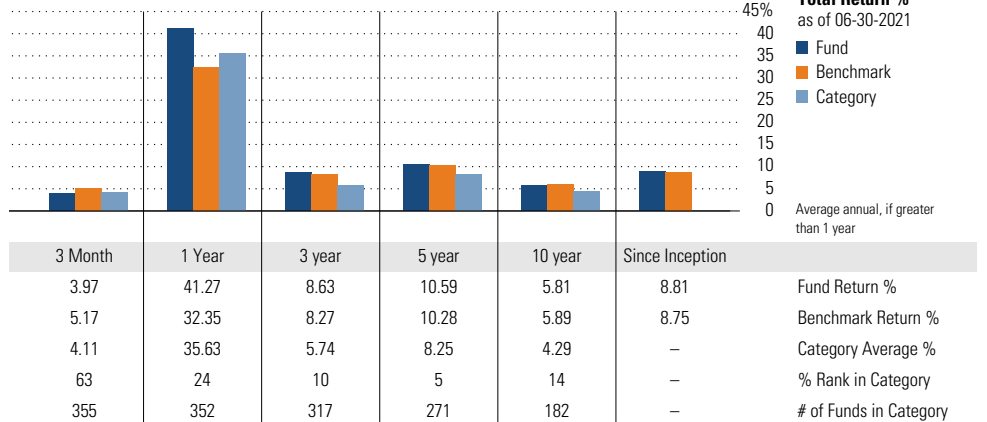
## Growth of \$10,000



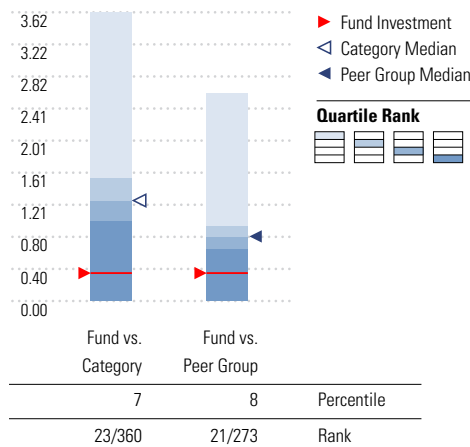
## Morningstar Investment Management LLC Analysis

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.

## 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	-0.22	-	-2.87
Beta	1.10	-	1.11
R-Squared	96.03	-	93.30
Standard Deviation	19.97	17.74	20.33
Sharpe Ratio	0.45	0.47	0.32
Tracking Error	4.38	-	5.90
Information Ratio	0.08	-	-0.48
Up Capture Ratio	109.53	-	105.10
Down Capture Ratio	111.15	-	118.66

## Portfolio Metrics

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

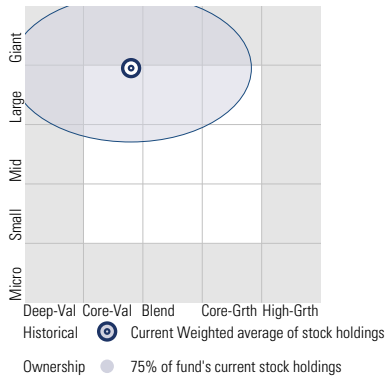
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



## Style Breakdown

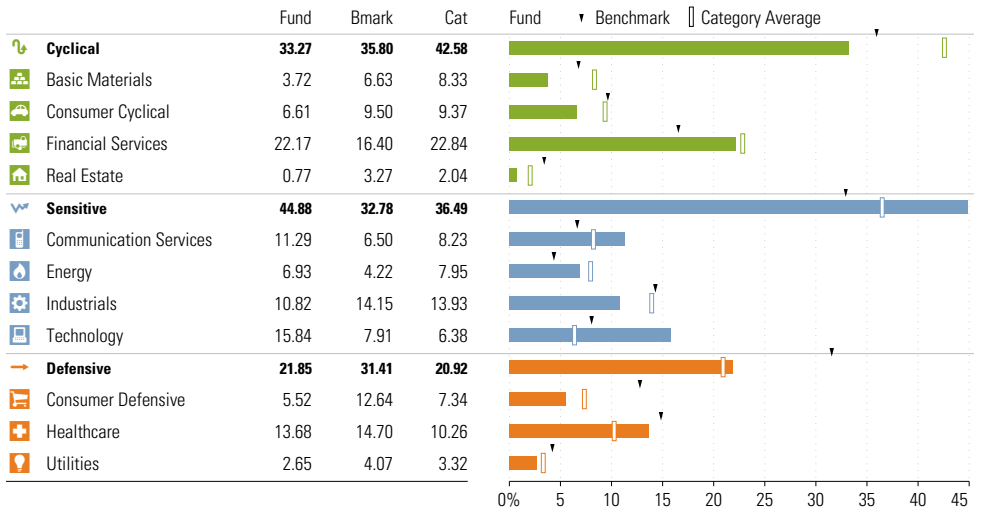


## Asset Allocation as of 06-30-2021



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

## Sector Weighting as of 06-30-2021



## World Regions % Equity 06-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.88	32.90	Americas	7.63	6.66	Greater Europe	54.50	60.45	Developed Markets	89.21
Japan	16.48	18.44	North America	6.32	5.99	United Kingdom	16.11	19.56	Emerging Markets	10.79
Australasia	0.50	3.06	Central/Latin	1.31	0.67	W euro-ex UK	37.45	40.00	Not Available	0.00
Asia-4 Tigers	12.37	7.63				Emrgng Europe	0.41	0.52		
Asia-ex 4 Tigers	8.53	3.77				Africa	0.53	0.37		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	16.34	Healthcare
⊖ Novartis AG	2.27	9.26	3.13	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	13.35	Energy
⊕ Tesco PLC	1.69	14.95	-4.53	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	57.56	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	4.14	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	3.52	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

**Total Holdings 153**

⊕ 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 26.77 years.

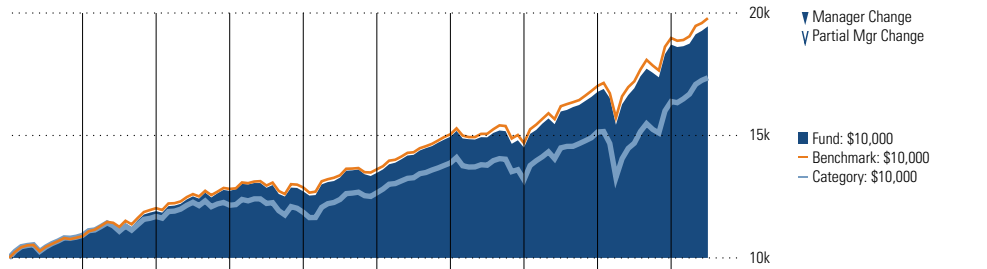
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88% lower than the Allocation--30% to 50% Equity category average.

## Morningstar Investment Management LLC Analysis

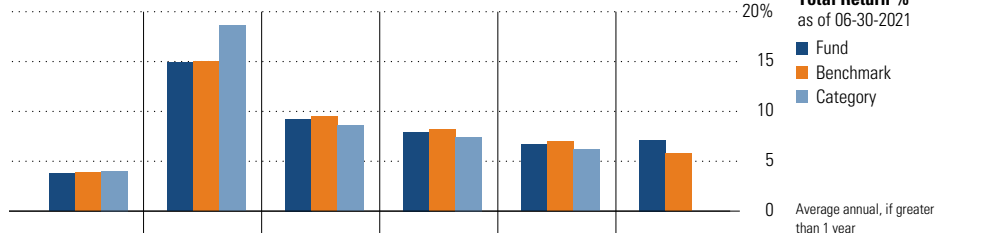
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



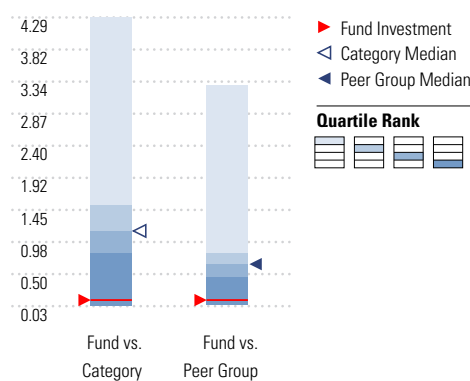
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
											History
	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	11.51	3.98	Total Return %
	0.29	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	0.00	-0.28	+/- Benchmark
	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	2.65	-1.93	+/- Category
	57	33	9	12	54	30	14	36	27	87	Tot Ret % Rank in Cat
	513	573	557	609	576	563	583	558	523	525	# of Funds in Cat
	15	19	15	16	9	6	11	9	23	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2021
	3.77	14.91	9.24	7.94	6.67	7.13	Fund Return %
	3.88	14.98	9.51	8.15	7.02	5.75	Benchmark Return %
	4.02	18.59	8.56	7.44	6.20	-	Category Average %
	63	81	34	35	30	-	% Rank in Category
	525	511	481	432	273	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	3	
	5/529	12/414	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	-0.31	-	-2.64
Beta	1.01	-	1.21
R-Squared	99.22	-	92.10
Standard Deviation	7.77	7.68	9.71
Sharpe Ratio	1.02	1.06	0.79
Tracking Error	0.69	-	3.37
Information Ratio	-0.39	-	-0.40
Up Capture Ratio	98.11	-	105.86
Down Capture Ratio	99.35	-	128.16

## Portfolio Metrics

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

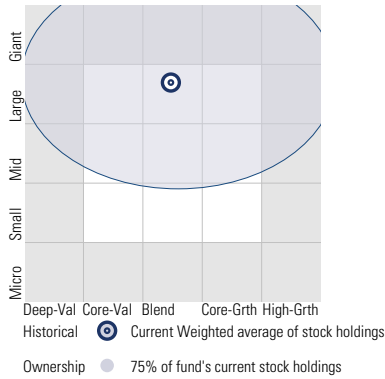
# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

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

## Style Analysis as of 06-30-2021

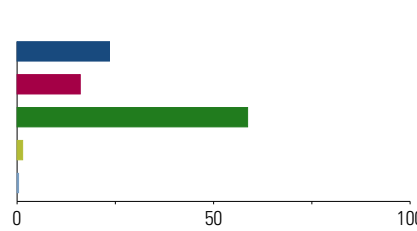
Morningstar Style Box™



## Style Breakdown

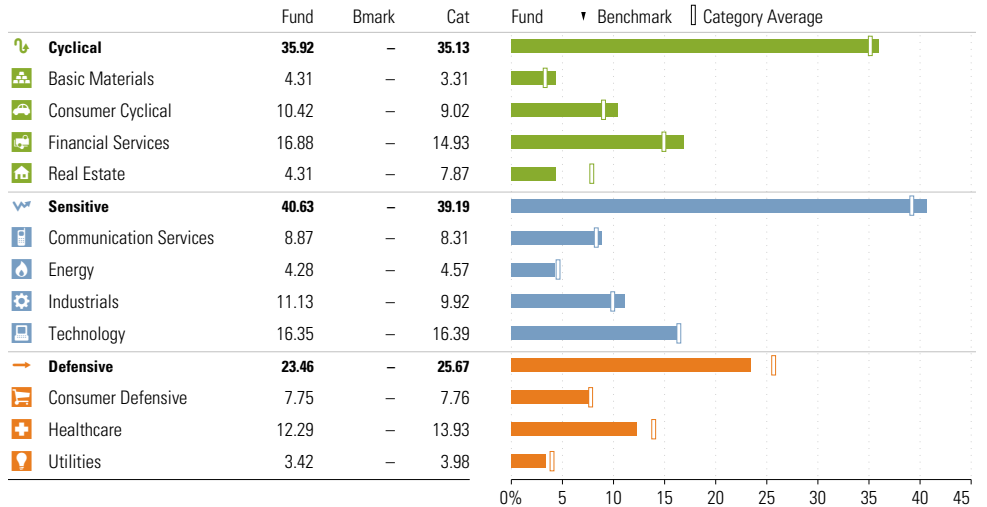


## Asset Allocation as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	23.51	25.98
Non-US Stocks	16.07	8.28
Bonds	58.65	54.57
Cash	1.41	6.07
Other	0.37	5.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021



## Top 5 Holdings as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	42.17	42.17	-	-
⊕ Vanguard Total Stock Mkt Idx Inv	-	23.92	66.09	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	17.68	83.77	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	16.23	100.00	-	-
⊕ Cmt Market Liquidity Rate	-	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 26.77 years.

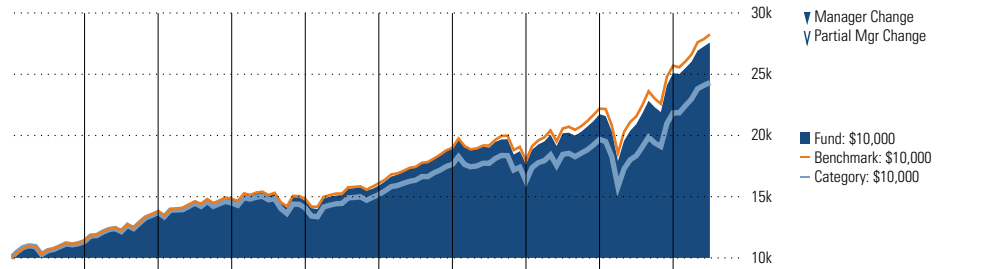
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 86.79% lower than the Allocation--70% to 85% Equity category average.

## Morningstar Investment Management LLC Analysis

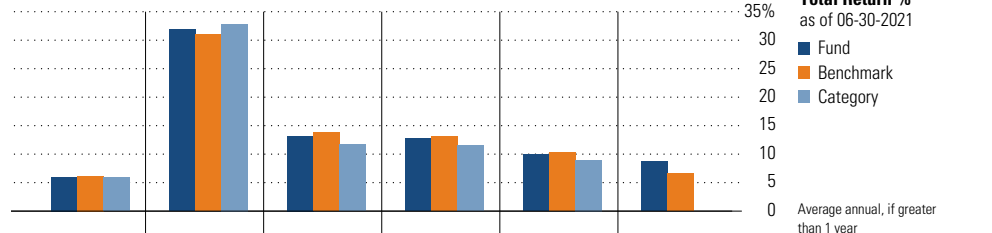
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



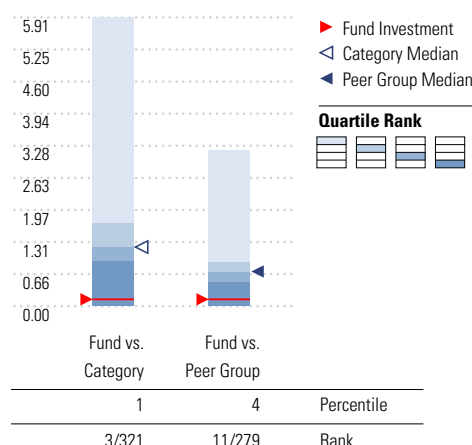
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	15.45	9.94	History
	0.62	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-0.33	0.01	Total Return %
	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	1.94	-1.41	+/- Benchmark
	37	53	20	30	34	20	34	32	27	75	+/- Category
	368	390	384	401	356	327	332	322	312	320	Tot Ret % Rank in Cat
	10	9	10	13	5	6	10	6	13	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2021
	6.01	31.85	13.20	12.77	9.88	8.67	Fund Return %
	6.15	31.00	13.78	13.12	10.34	6.56	Benchmark Return %
	5.92	32.83	11.75	11.53	8.98	-	Category Average %
	43	59	23	24	25	-	% Rank in Category
	320	310	288	263	184	-	# 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	-0.77	-	-2.20
Beta	1.02	-	1.04
R-Squared	99.49	-	95.95
Standard Deviation	14.83	14.46	15.40
Sharpe Ratio	0.83	0.88	0.73
Tracking Error	1.11	-	3.23
Information Ratio	-0.52	-	-0.63
Up Capture Ratio	99.71	-	97.41
Down Capture Ratio	103.11	-	107.87

## Portfolio Metrics

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

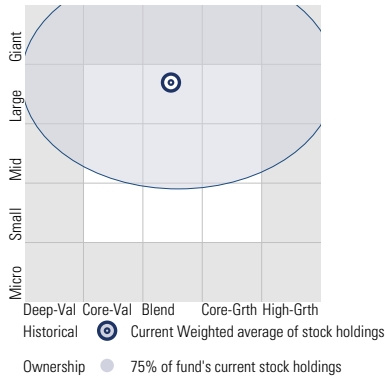
# Vanguard LifeStrategy Growth Inv VASGX

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

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

## Style Analysis as of 06-30-2021

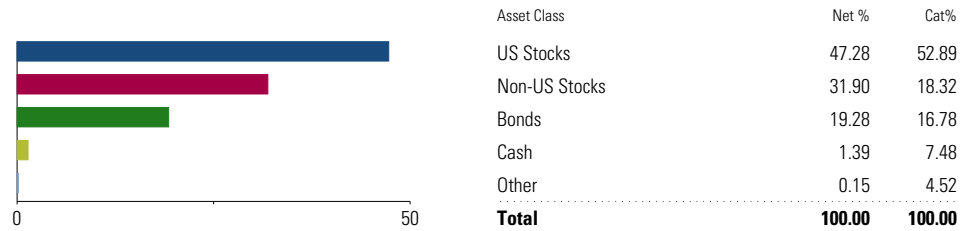
Morningstar Style Box™



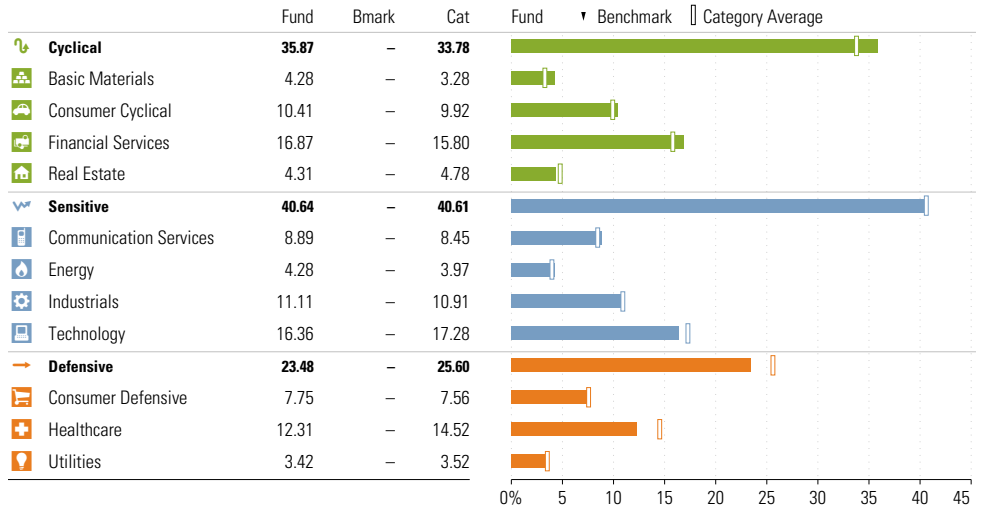
## Style Breakdown



## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Top 5 Holdings as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	48.11	48.11	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	32.22	80.33	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	14.04	94.37	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	5.63	100.00	-	-
⊖ Cmt Market Liquidity Rate	-	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 26.77 years.

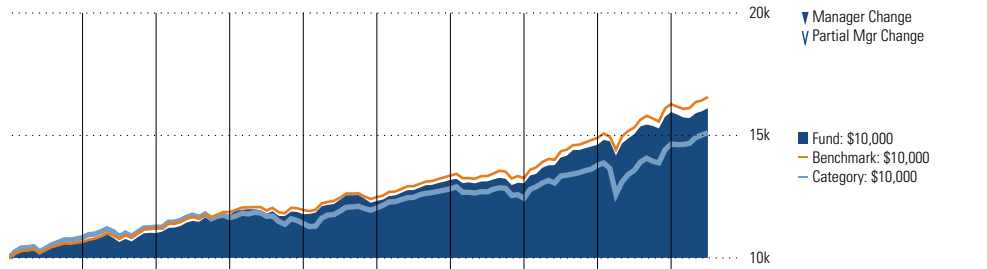
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 88.66% lower than the Allocation--15% to 30% Equity category average.

## Morningstar Investment Management LLC Analysis

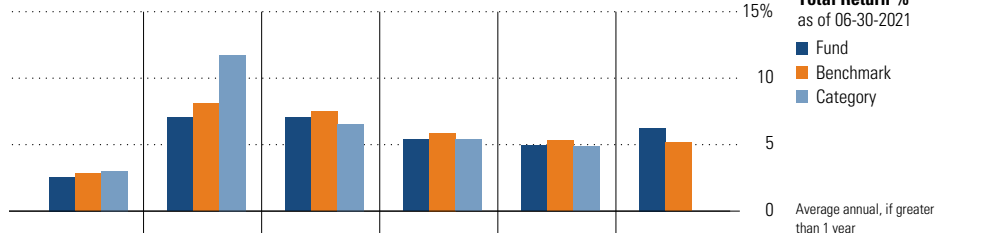
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



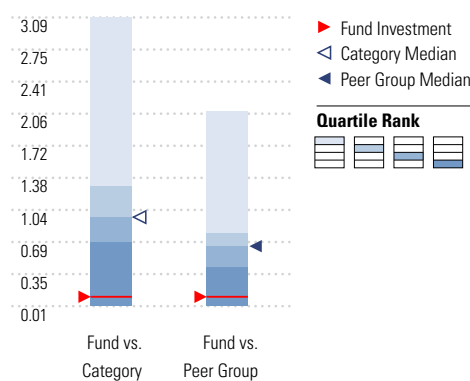
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
History	8	25	12	14	4	4	9	6	17	-	History
Total Return %	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	9.13	0.99	Total Return %
+/- Benchmark	-0.02	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.13	-0.80	+/- Benchmark
+/- Category	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	1.84	-2.29	+/- Category
Tot Ret % Rank in Cat	78	68	4	8	65	49	11	35	27	94	Tot Ret % Rank in Cat
# of Funds in Cat	195	217	220	238	217	193	190	192	188	197	# of Funds in Cat
Turnover %	8	25	12	14	4	4	9	6	17	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2021
Fund Return %	2.57	7.04	7.07	5.41	4.95	6.26	Fund Return %
Benchmark Return %	2.81	8.12	7.49	5.87	5.31	5.15	Benchmark Return %
Category Average %	3.02	11.74	6.56	5.38	4.87	-	Category Average %
% Rank in Category	72	85	34	56	47	-	% Rank in Category
# of Funds in Category	198	193	177	164	103	-	# of Funds in Category

## Net Expense



Comparison	1	2	Percentile
Fund vs. Category	1	2	Percentile
Fund vs. Peer Group	2/199	3/187	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

Metric	Fund	Bmark	Cat
Alpha	-0.10	-	-3.07
Beta	0.96	-	1.32
R-Squared	96.80	-	84.59
Standard Deviation	4.71	4.83	7.02
Sharpe Ratio	1.22	1.27	0.80
Tracking Error	0.86	-	3.31
Information Ratio	-0.48	-	-0.35
Up Capture Ratio	92.42	-	107.63
Down Capture Ratio	88.00	-	147.45

## Portfolio Metrics

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

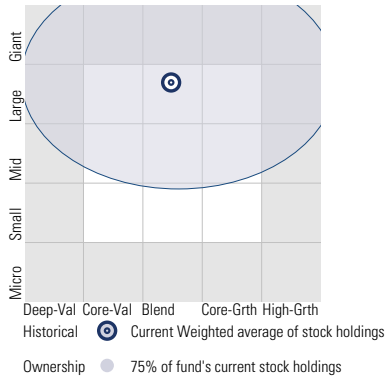
# Vanguard LifeStrategy Income Inv VASIX

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

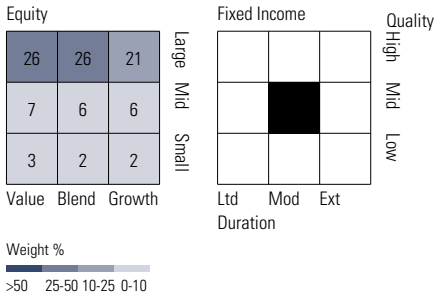
**Morningstar Index**  
Morningstar US Con Tgt Alloc NR USD

## Style Analysis as of 06-30-2021

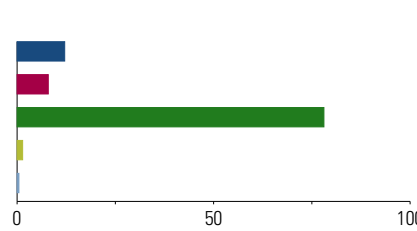
Morningstar Style Box™



## Style Breakdown

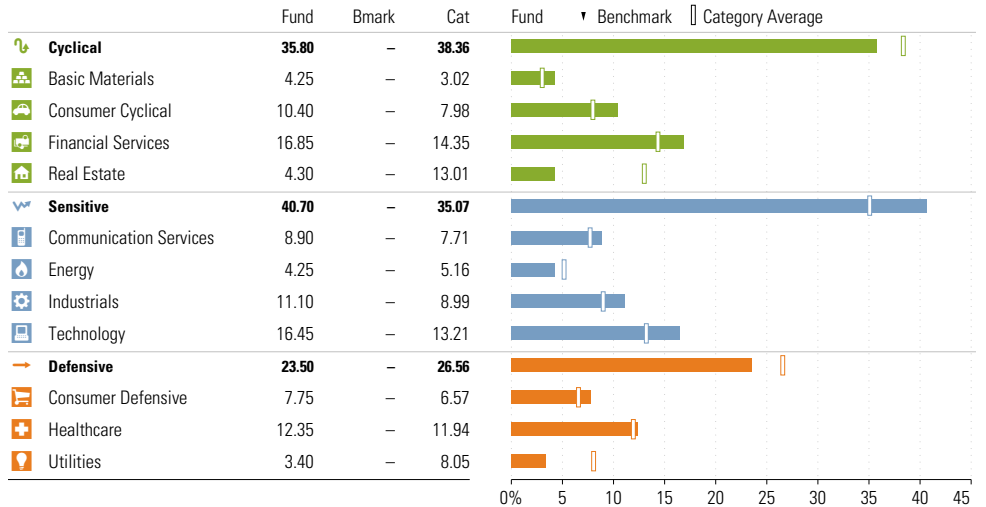


## Asset Allocation as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	12.11	10.94
Non-US Stocks	7.93	3.76
Bonds	78.07	71.39
Cash	1.41	9.69
Other	0.46	4.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021



## Top 5 Holdings as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	56.07	56.07	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	23.60	79.67	-	-
⊕ Vanguard Total Stock Mkt Idx Inv	-	12.32	91.99	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	8.01	100.00	-	-
⊕ Cmt Market Liquidity Rate	-	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 26.77 years.

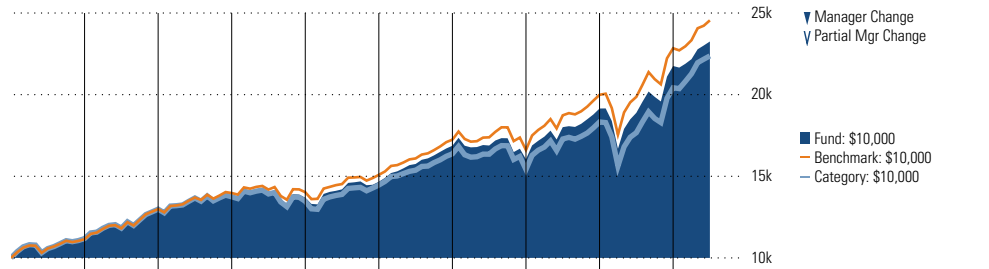
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

## Morningstar Investment Management LLC Analysis

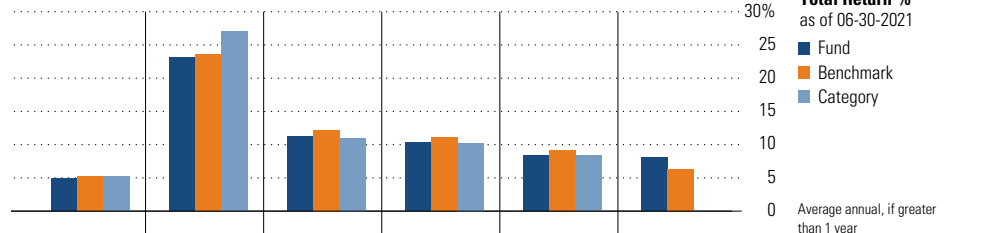
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



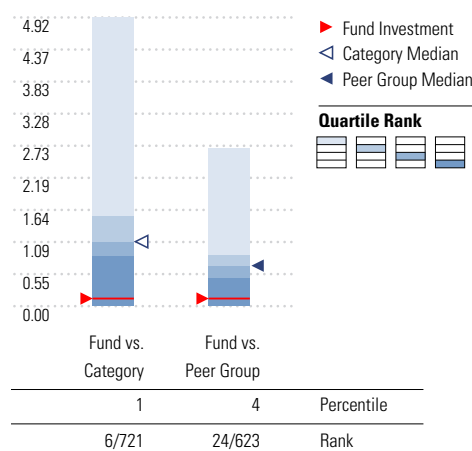
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
History	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	13.59	6.91	Total Return %
	0.29	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-0.67	-0.58	+/- Benchmark
	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.87	-2.78	+/- Category
	56	68	38	32	42	26	39	53	36	90	Tot Ret % Rank in Cat
	744	782	753	801	752	732	742	715	689	712	# of Funds in Cat
	15	15	12	16	9	6	12	9	21	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2021
Fund Return %	4.89	23.14	11.27	10.37	8.35	8.03	Fund
Benchmark Return %	5.22	23.59	12.19	11.07	9.11	6.30	Benchmark
Category Average %	5.21	27.06	11.00	10.26	8.34	-	Category
% Rank in Category	59	77	47	51	51	-	
# of Funds in Category	713	686	660	602	429	-	

## 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	-0.70	-	-1.67
Beta	0.99	-	1.07
R-Squared	99.08	-	93.91
Standard Deviation	11.25	11.33	12.55
Sharpe Ratio	0.89	0.96	0.82
Tracking Error	1.08	-	3.32
Information Ratio	-0.85	-	-0.35
Up Capture Ratio	95.22	-	100.65
Down Capture Ratio	98.10	-	110.94

## Portfolio Metrics

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

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

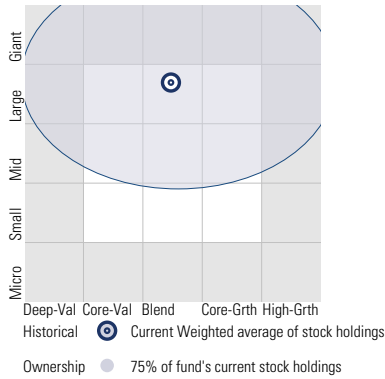
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

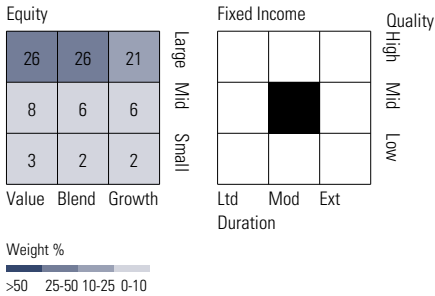
Equity

## Style Analysis as of 06-30-2021

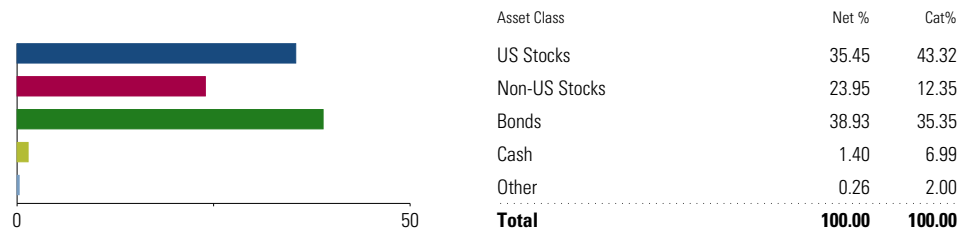
Morningstar Style Box™



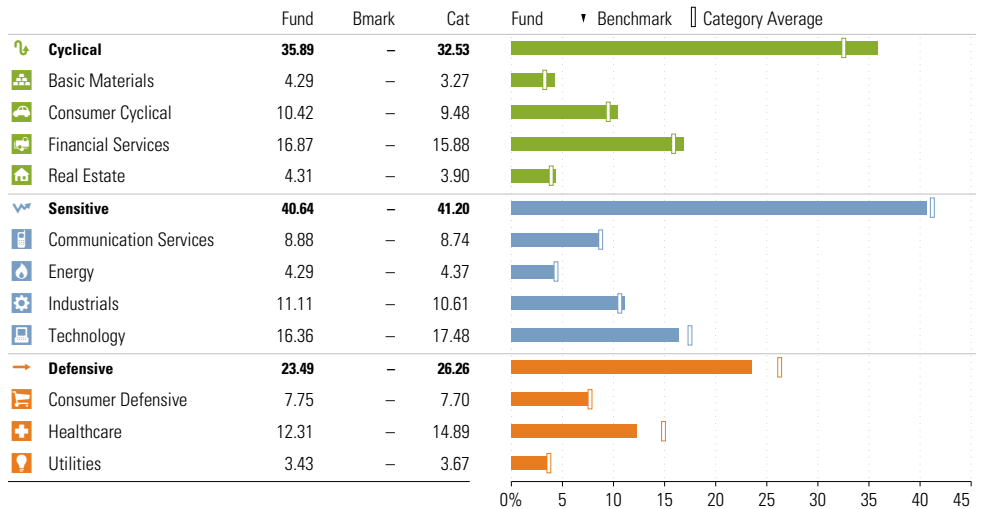
## Style Breakdown



## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Top 5 Holdings as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	36.07	36.07	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	28.12	64.19	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	24.19	88.38	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	11.62	100.00	-	-
⊖ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

**Total Holdings 5**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

Donald Butler since 02-2013

Awais Khan since 07-2021

## Quantitative Screens

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

**Management:** The fund's management has been in place for 8.36 years.

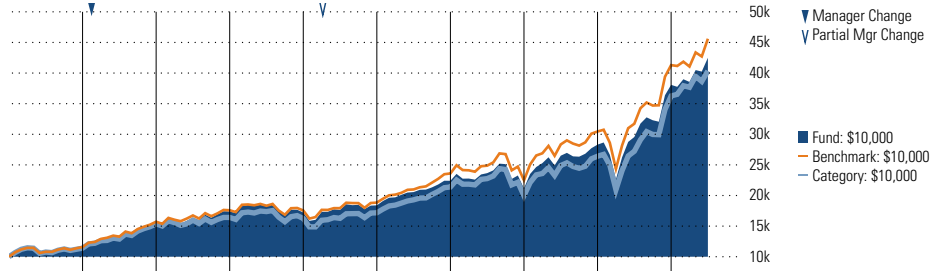
**Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.07 is 93.52% lower than the Mid-Cap Growth category average.

## Morningstar Investment Management LLC Analysis

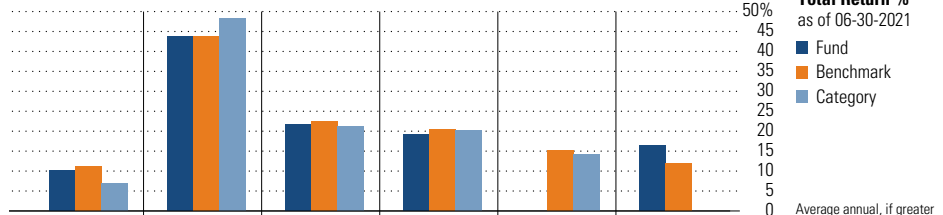
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



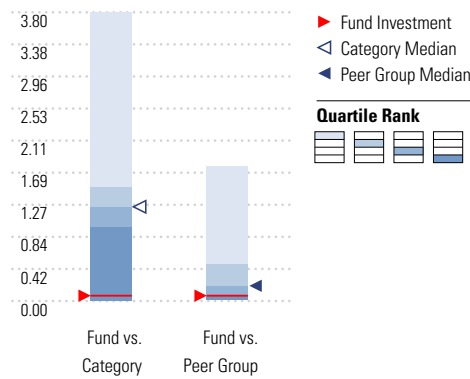
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
15.96	32.22	13.48	-0.98	6.75	21.83	-5.60	33.86	34.48	11.63	History
0.15	-3.52	1.58	-0.78	-0.58	-3.44	-0.85	-1.61	-1.11	1.19	Total Return %
1.89	-2.71	6.48	-0.03	0.72	-2.08	1.05	1.34	-4.78	0.83	+/- Benchmark
30	68	5	51	40	65	46	42	44	31	+/- Category
687	658	651	681	613	602	598	602	593	604	Tot Ret % Rank in Cat
38	64	17	23	21	23	25	18	22	-	# of Funds in Cat
-	-	0.09	0.08	0.07	0.07	0.07	0.07	0.07	-	Turnover %
-	-	0.09	0.08	0.07	0.07	0.07	0.07	0.07	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Average annual, if greater than 1 year
10.25	43.79	21.57	19.20	-	16.34	Fund Return %
11.07	43.77	22.39	20.52	15.13	11.94	Benchmark Return %
7.00	48.17	21.26	20.18	14.07	-	Category Average %
9	58	39	53	-	-	% Rank in Category
606	581	548	491	-	-	# 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	-0.07	-	-0.24
Beta	0.97	-	1.00
R-Squared	98.74	-	91.65
Standard Deviation	21.28	21.85	22.90
Sharpe Ratio	0.97	0.98	0.92
Tracking Error	2.49	-	6.57
Information Ratio	-0.33	-	-0.24
Up Capture Ratio	95.99	-	99.63
Down Capture Ratio	95.58	-	102.22

## Portfolio Metrics

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

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

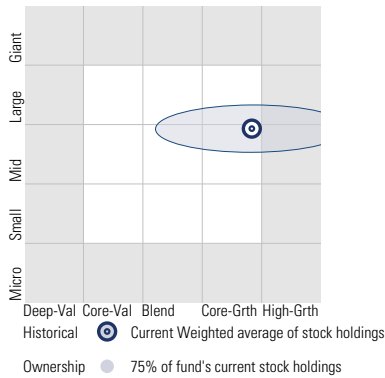
Mid-Cap Growth

Morningstar Index

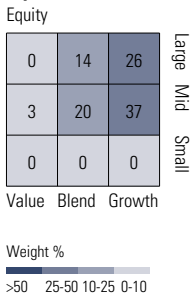
Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2021

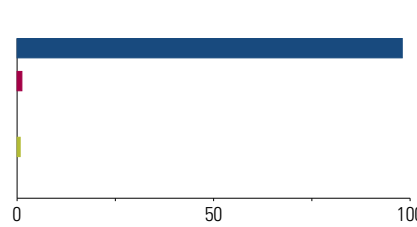
Morningstar Style Box™



## Style Breakdown

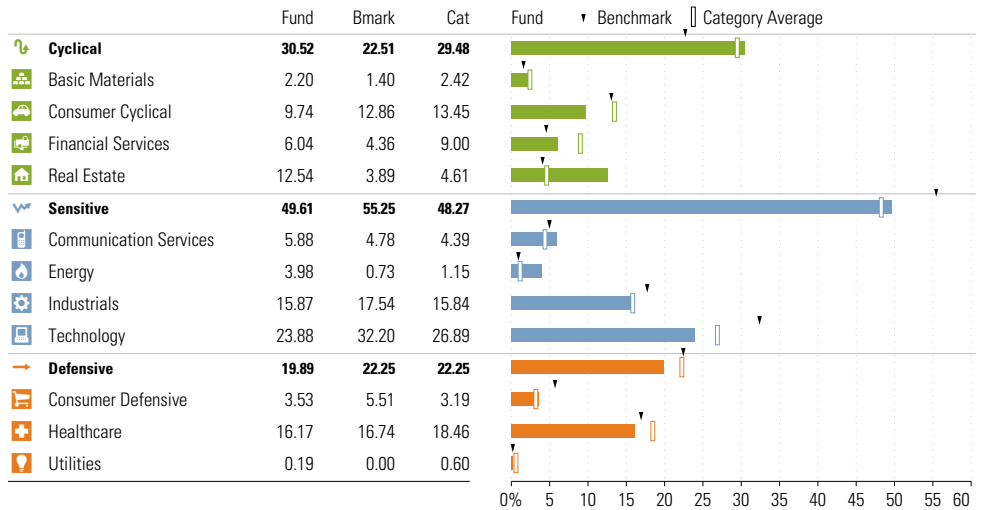


## Asset Allocation as of 06-30-2021



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

## Sector Weighting as of 06-30-2021



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Centene Corp	1.48	1.48	21.49	Healthcare
SBA Communications Corp	1.43	2.92	13.37	Real Estate
TransDigm Group Inc	1.36	4.28	4.60	Industrials
ONEOK Inc	1.32	5.60	49.84	Energy
Amphenol Corp Class A	1.30	6.90	5.29	Technology
IHS Markit Ltd	1.30	8.20	25.86	Industrials
Waste Connections Inc	1.22	9.42	16.84	Industrials
Lululemon Athletica Inc	1.22	10.64	4.87	Consumer Cyclical
Verisk Analytics Inc	1.22	11.86	-15.55	Industrials
Advanced Micro Devices Inc	1.21	13.08	2.42	Technology
DexCom Inc	1.21	14.29	15.49	Healthcare
Digital Realty Trust Inc	1.20	15.49	9.51	Real Estate
Twitter Inc	1.17	16.66	27.07	Communication Svc
CoStar Group Inc	1.17	17.84	-10.40	Real Estate
KLA Corp	1.16	19.00	25.92	Technology

**Total Holdings 162**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

Donald Butler since 08-2006

Awais Khan since 07-2021

## Quantitative Screens

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

**Management:** The fund's management has been in place for 14.88 years.

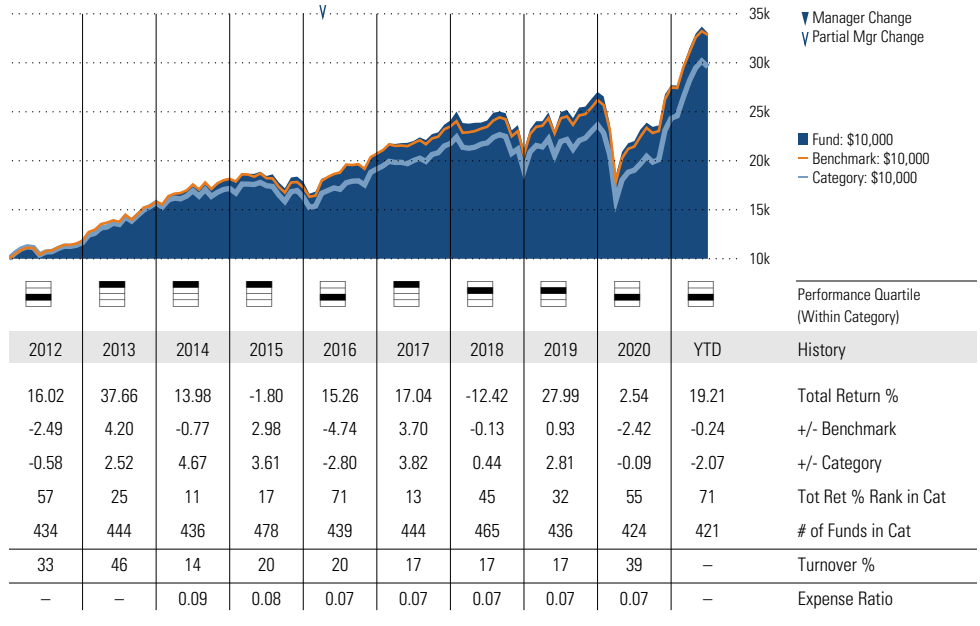
**Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.07 is 93.07% lower than the Mid-Cap Value category average.

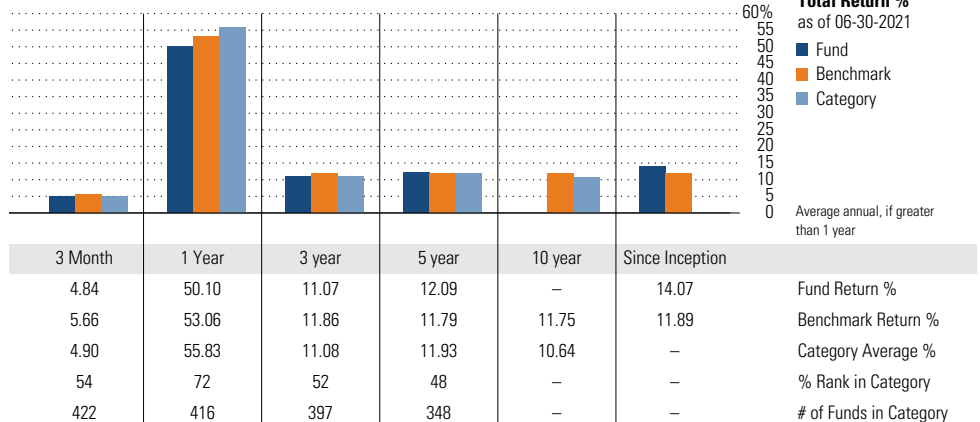
## Morningstar Investment Management LLC Analysis

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

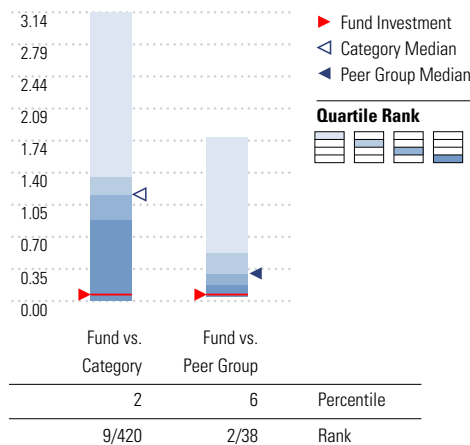
## Growth of \$10,000



## 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	-0.59	-	-1.27
Beta	0.99	-	1.04
R-Squared	99.35	-	96.92
Standard Deviation	23.08	23.31	24.60
Sharpe Ratio	0.52	0.55	0.50
Tracking Error	1.88	-	4.91
Information Ratio	-0.42	-	-0.25
Up Capture Ratio	98.17	-	102.93
Down Capture Ratio	100.31	-	108.37

## Portfolio Metrics

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

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

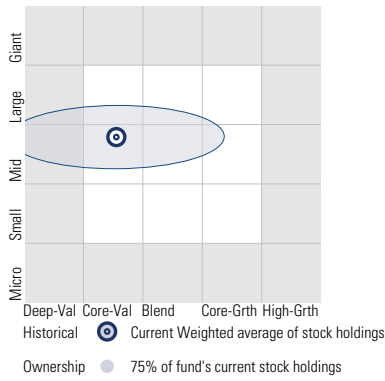
Mid-Cap Value

Morningstar Index

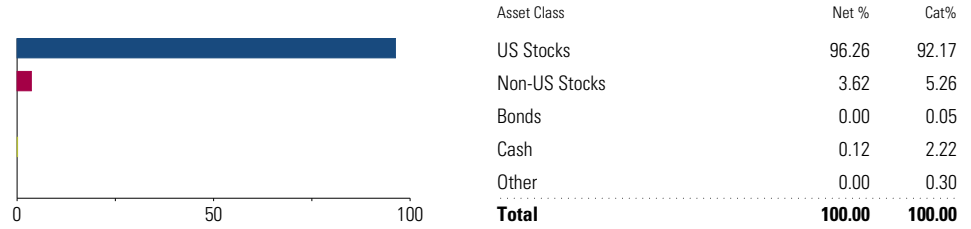
Russell Mid Cap Value TR USD

## Style Analysis as of 06-30-2021

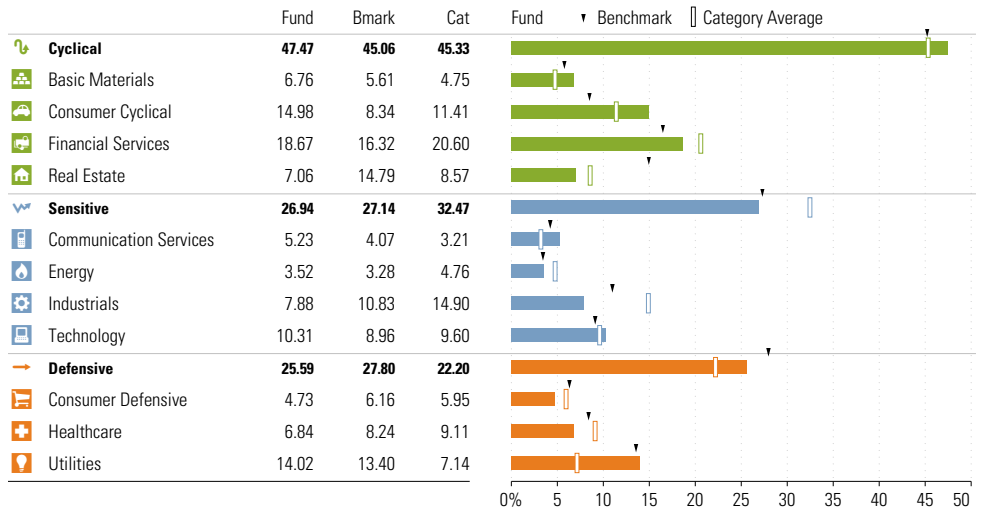
Morningstar Style Box™



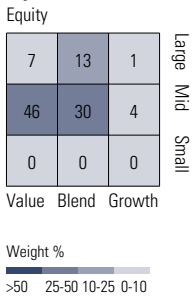
## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Style Breakdown



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Newmont Corp	1.87	1.87	7.66	Basic Materials
⊖ WEC Energy Group Inc	1.49	3.36	-1.87	Utilities
⊖ Motorola Solutions Inc	1.45	4.81	28.35	Technology
⊖ Eversource Energy	1.43	6.25	-5.85	Utilities
⊖ Willis Towers Watson PLC	1.25	7.49	9.85	Financial Services
⊖ FirstEnergy Corp	1.23	8.72	24.11	Utilities
⊖ Entergy Corp	1.19	9.92	1.76	Utilities
⊖ American Water Works Co Inc	1.14	11.06	1.18	Utilities
⊖ DTE Energy Co	1.09	12.15	8.53	Utilities
⊖ Clorox Co	1.02	13.18	-9.80	Consumer Defensive
⊖ Ameren Corp	0.99	14.17	3.95	Utilities
⊖ D.R. Horton Inc	0.95	15.13	31.70	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	9.65	Communication Svc
⊖ The Hartford Financial Services Group Inc	0.92	16.98	27.95	Financial Services
⊖ Keysight Technologies Inc	0.91	17.89	16.90	Technology

## Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.15 years.

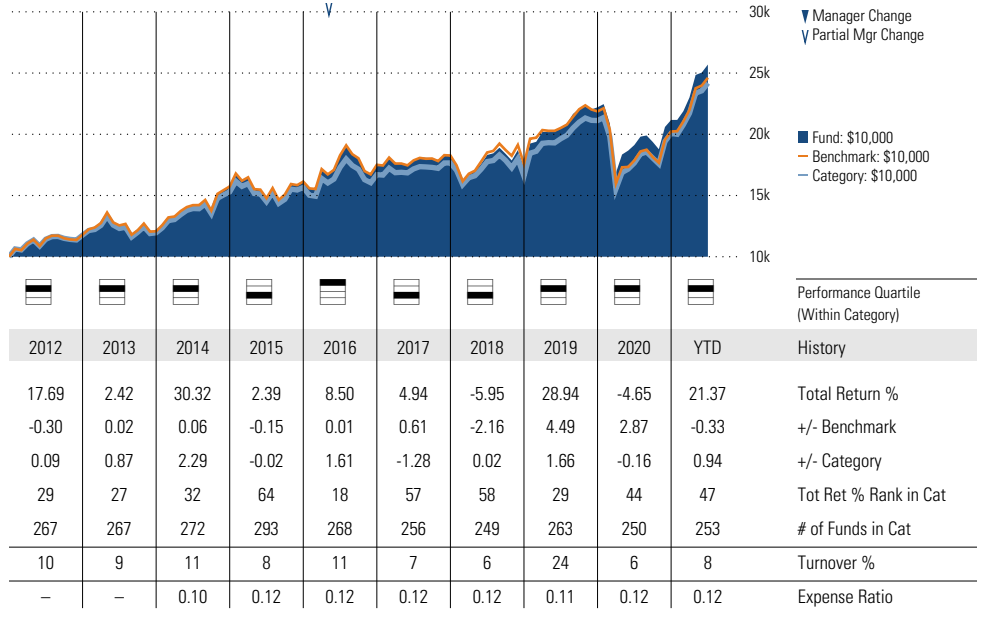
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.09% lower than the Real Estate category average.

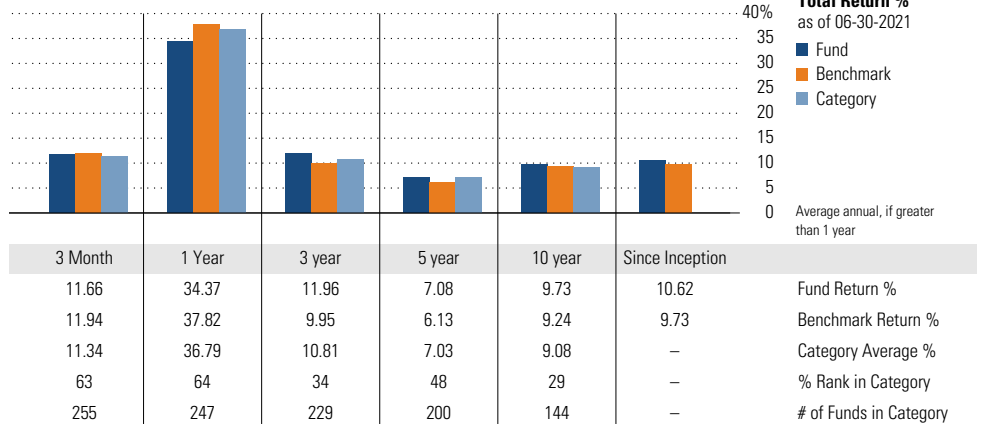
## Morningstar Investment Management LLC Analysis

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.

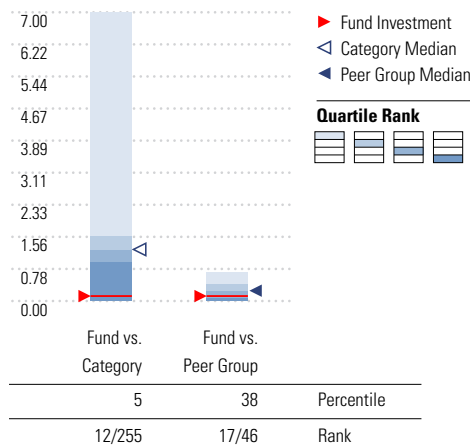
## Growth of \$10,000



## 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	2.32	-	1.87
Beta	0.93	-	0.92
R-Squared	98.69	-	93.55
Standard Deviation	18.49	19.67	18.81
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.48	-	4.99
Information Ratio	0.81	-	0.28
Up Capture Ratio	99.72	-	97.97
Down Capture Ratio	89.92	-	91.13

## Portfolio Metrics

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

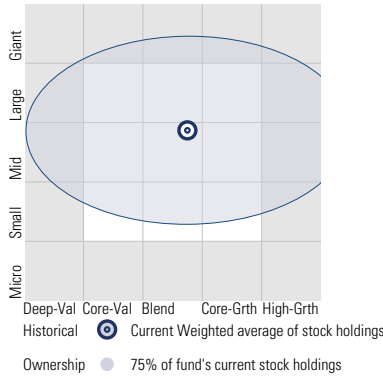
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

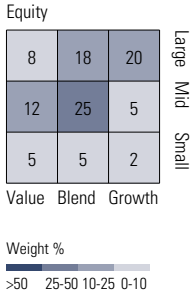
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 06-30-2021

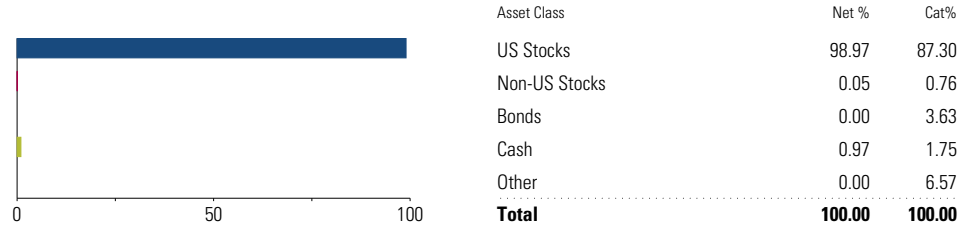
Morningstar Style Box™



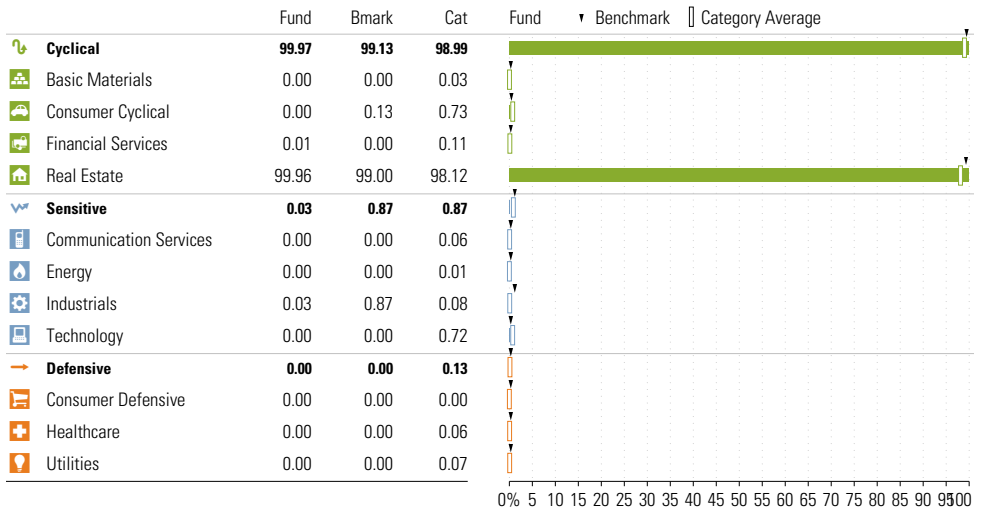
## Style Breakdown



## Asset Allocation as of 06-30-2021



## Sector Weighting as of 06-30-2021



## Top 15 Holdings as of 06-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	21.47	Real Estate
⊕ Prologis Inc	4.58	22.86	21.20	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	24.23	Real Estate
⊕ Equinix Inc	3.60	30.85	13.18	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	54.53	Real Estate
⊕ Public Storage	2.42	36.06	31.94	Real Estate
⊕ Welltower Inc	2.24	38.30	30.49	Real Estate
⊕ SBA Communications Corp	2.20	40.50	13.37	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	32.06	Real Estate
⊕ Equity Residential	2.06	44.62	31.92	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	9.51	Real Estate
⊕ Realty Income Corp	1.74	48.16	9.62	Real Estate
⊕ Ventas Inc	1.48	49.64	18.27	Real Estate
⊕ Boston Properties Inc	1.47	51.11	23.29	Real Estate

**Total Holdings 186**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Target Retirement 2015 Inv VTXVX

**Morningstar Category**  
Target-Date 2015

**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2015 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

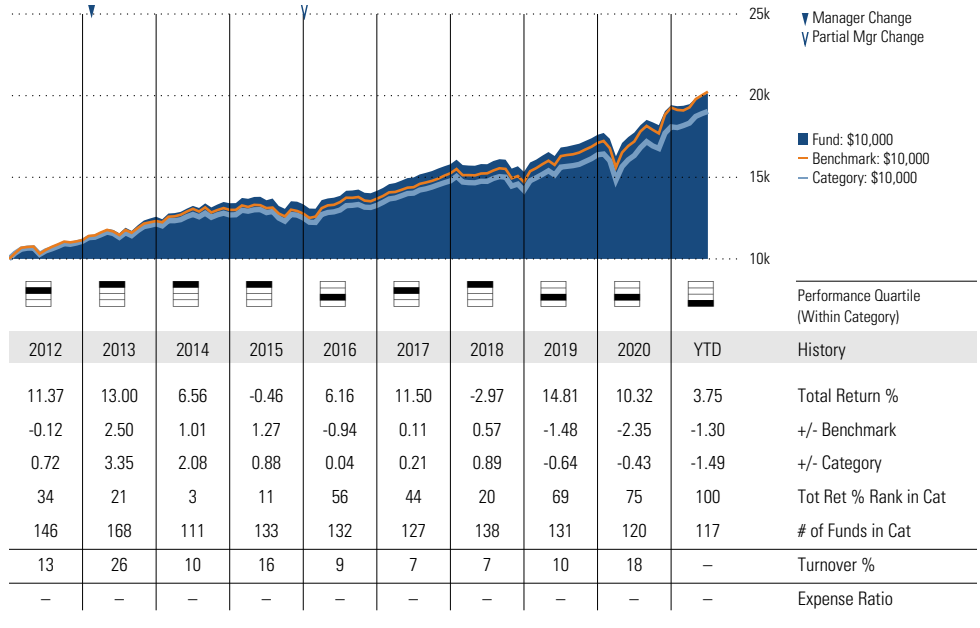
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 80.33% lower than the Target-Date 2015 category average.

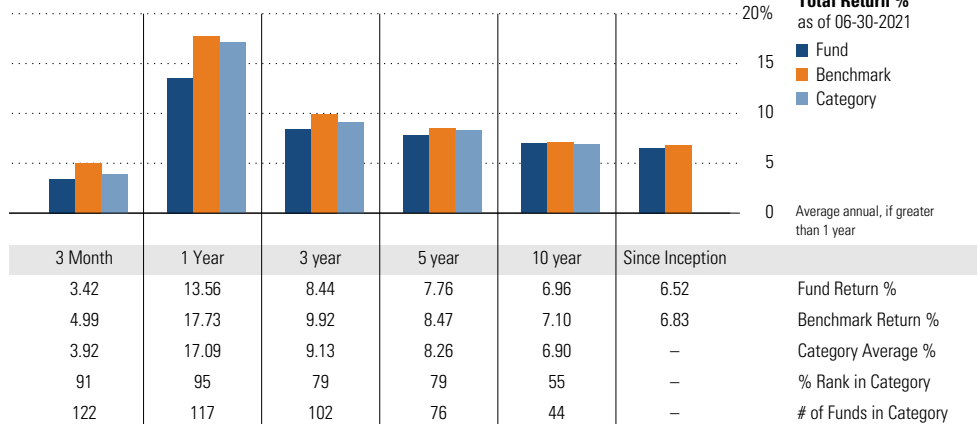
## Morningstar Investment Management LLC Analysis

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.

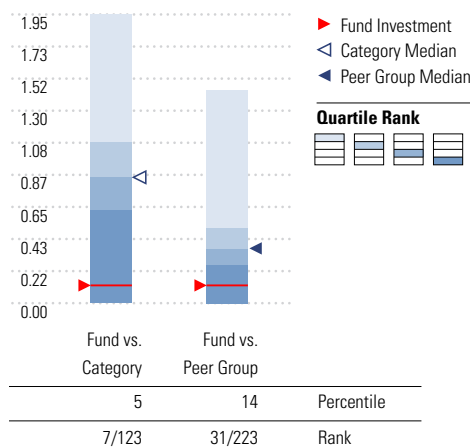
## Growth of \$10,000



## 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	0.21	-	-0.66
Beta	0.83	-	0.98
R-Squared	98.74	-	96.66
Standard Deviation	7.26	8.71	8.72
Sharpe Ratio	0.98	0.99	0.90
Tracking Error	1.70	-	1.77
Information Ratio	-0.87	-	-0.51
Up Capture Ratio	84.09	-	93.97
Down Capture Ratio	82.49	-	97.56

## Portfolio Metrics

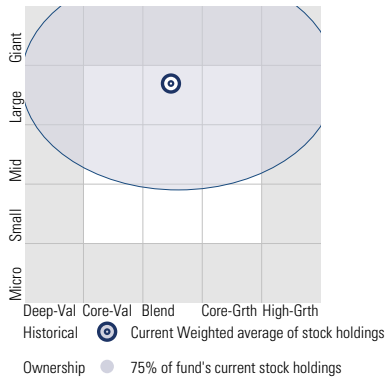
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.82	18.03
Price/Book Ratio	2.19	2.17	2.27
Avg Eff Duration	5.89	8.22	5.17

# Vanguard Target Retirement 2015 Inv VTXVX

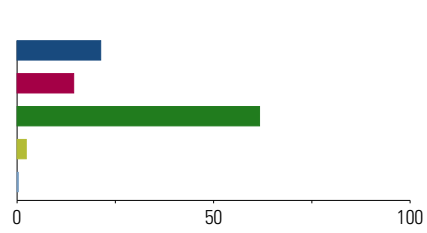
**Morningstar Category**  
Target-Date 2015

**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

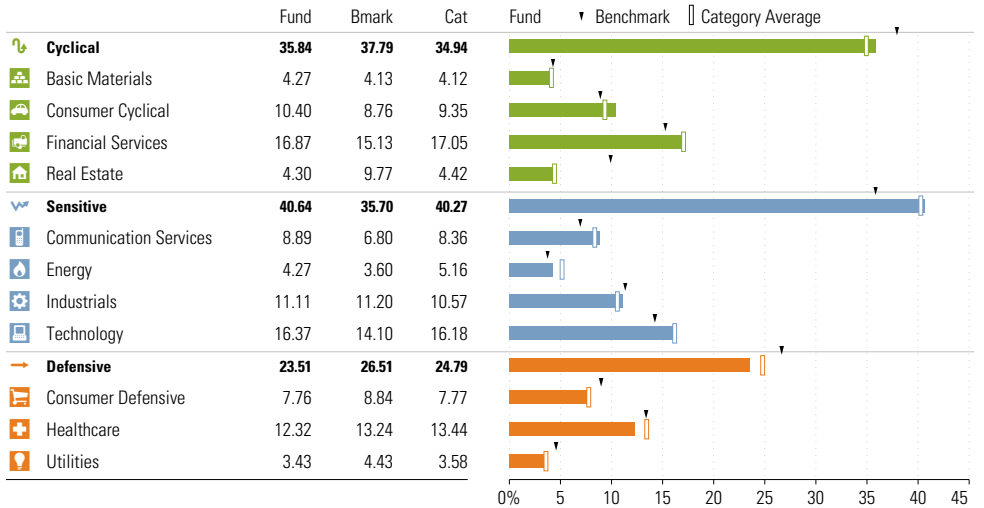


**Asset Allocation** as of 06-30-2021

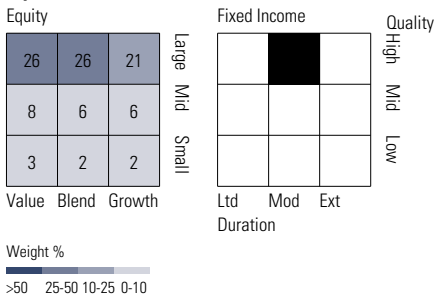


Asset Class	Net %	Cat%
US Stocks	21.27	25.55
Non-US Stocks	14.40	14.57
Bonds	61.69	50.74
Cash	2.33	5.64
Other	0.30	3.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	–	35.06	35.06	–	–
⊕ Vanguard Total Stock Mkt Idx Inv	–	21.65	56.71	–	–
⊖ Vanguard Total Intl Bd Idx Investor	–	14.98	71.69	–	–
⊕ Vanguard Total Intl Stock Index Inv	–	14.54	86.23	–	–
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	–	13.67	99.89	–	–
⊕ Cmt Market Liquidity Rate	–	0.11	100.00	–	–

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2020 Inv VTWNX

**Morningstar Category**  
Target-Date 2020

**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

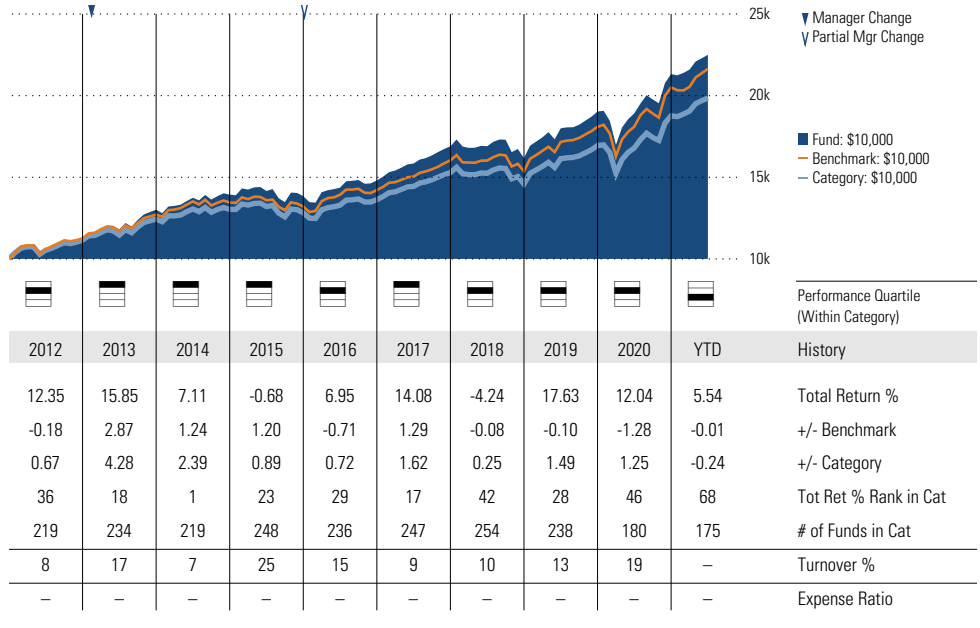
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 80% lower than the Target-Date 2020 category average.

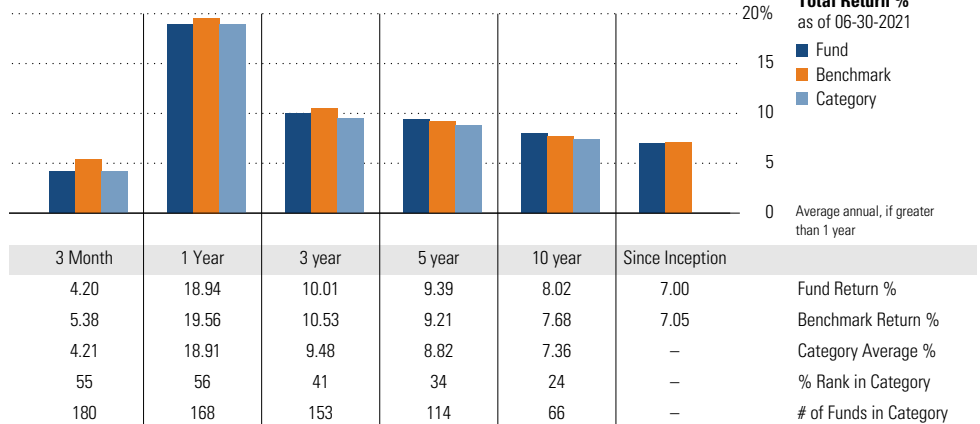
## Morningstar Investment Management LLC Analysis

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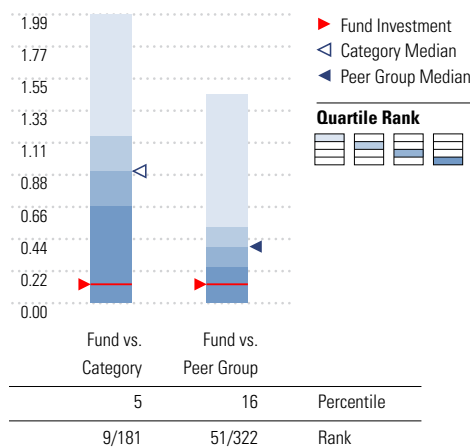
## Growth of \$10,000



## 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	-0.34	-	-0.67
Beta	0.99	-	0.95
R-Squared	98.44	-	96.41
Standard Deviation	9.62	9.68	9.36
Sharpe Ratio	0.91	0.95	0.86
Tracking Error	1.21	-	2.05
Information Ratio	-0.44	-	-0.63
Up Capture Ratio	97.22	-	91.21
Down Capture Ratio	99.75	-	94.97

## Portfolio Metrics

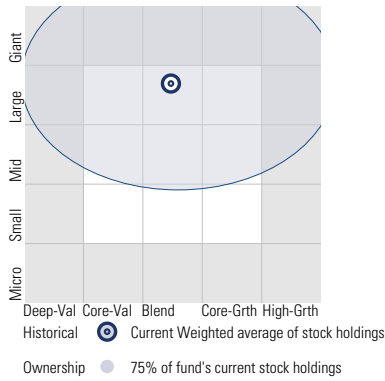
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
Price/Book Ratio	2.19	2.15	2.22
Avg Eff Duration	6.15	9.28	5.23

# Vanguard Target Retirement 2020 Inv VTWNX

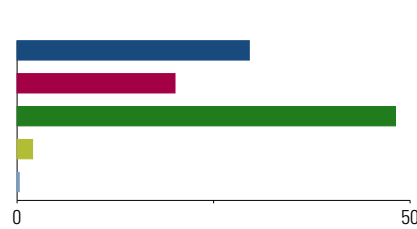
**Morningstar Category**  
Target-Date 2020

**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

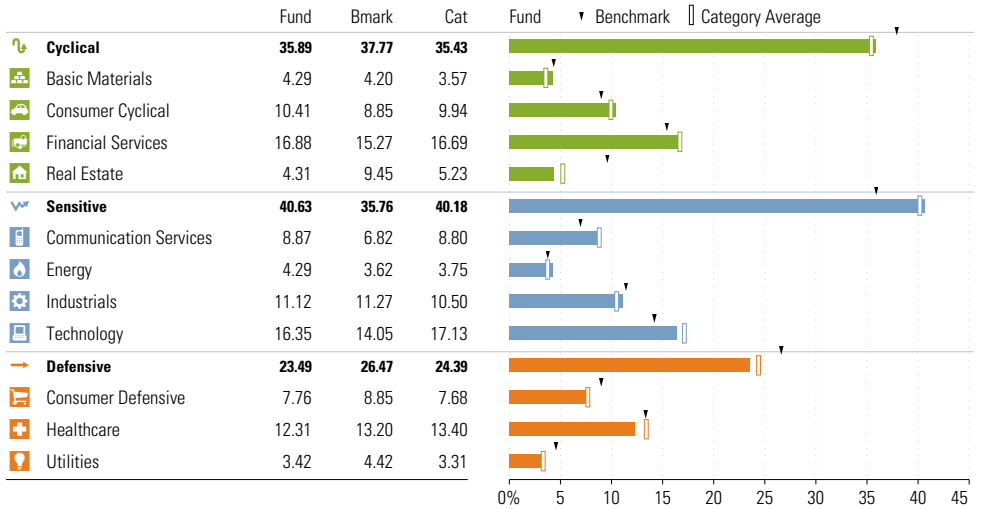


**Asset Allocation** as of 06-30-2021

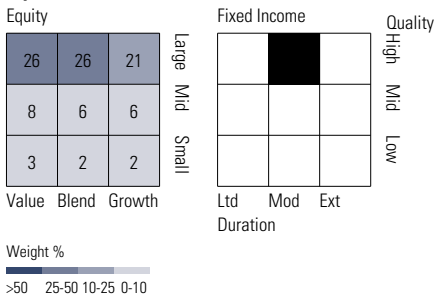


Asset Class	Net %	Cat%
US Stocks	29.54	28.56
Non-US Stocks	20.09	13.10
Bonds	48.14	47.35
Cash	1.97	4.39
Other	0.27	6.60
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	30.06	30.06	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	29.55	59.60	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	20.29	79.89	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	12.52	92.41	—	—
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	—	7.47	99.88	—	—
⊕ Cmt Market Liquidity Rate	—	0.12	100.00	—	—

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2025 Inv VTTVX

**Morningstar Category**  
Target-Date 2025

**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

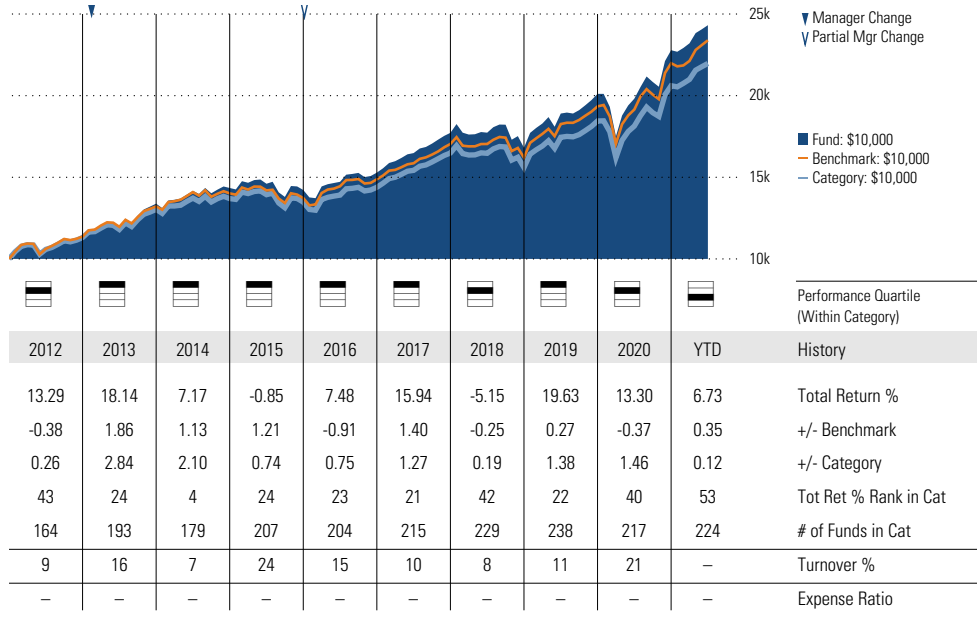
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 80.88% lower than the Target-Date 2025 category average.

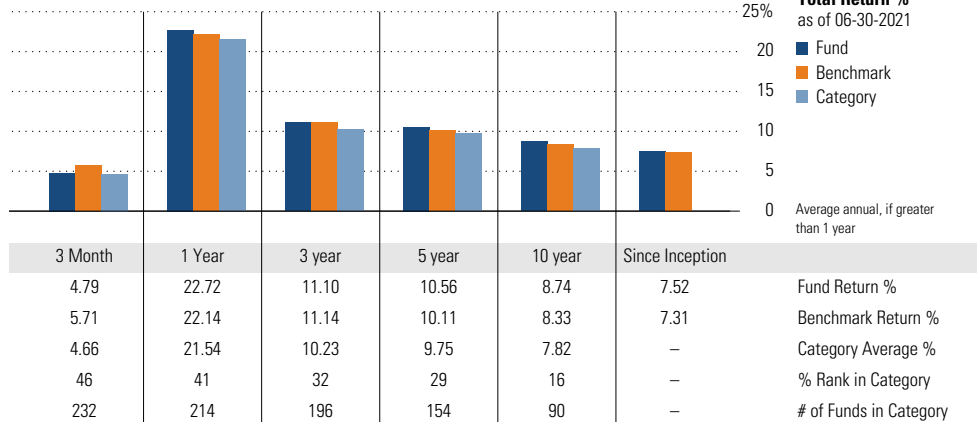
## Morningstar Investment Management LLC Analysis

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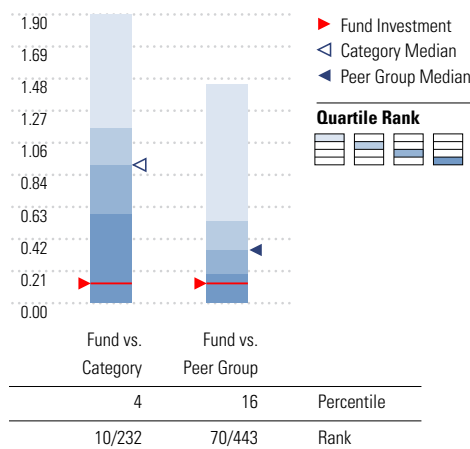
## Growth of \$10,000



## 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	-0.31	-	-0.62
Beta	1.03	-	0.96
R-Squared	98.81	-	97.28
Standard Deviation	11.34	10.95	10.69
Sharpe Ratio	0.88	0.91	0.83
Tracking Error	1.28	-	2.07
Information Ratio	-0.03	-	-0.50
Up Capture Ratio	103.26	-	94.97
Down Capture Ratio	107.08	-	100.07

## Portfolio Metrics

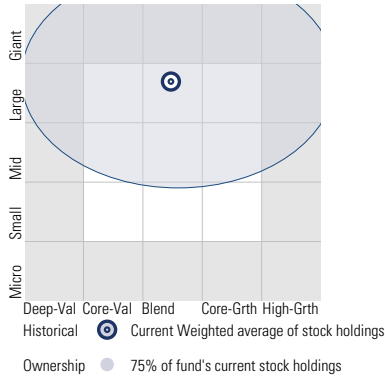
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.67	17.99
Price/Book Ratio	2.19	2.12	2.26
Avg Eff Duration	6.77	10.12	5.54

# Vanguard Target Retirement 2025 Inv VTTVX

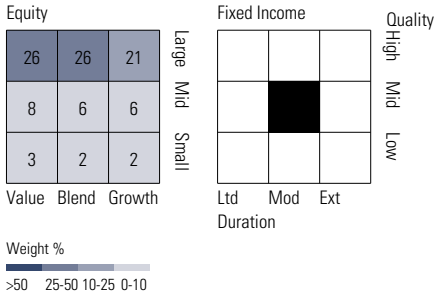
**Morningstar Category**  
Target-Date 2025

**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

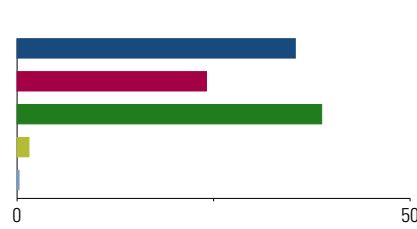
**Style Analysis** as of 06-30-2021  
Morningstar Style Box™



**Style Breakdown**



**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	35.39	33.37
Non-US Stocks	24.09	16.97
Bonds	38.75	37.55
Cash	1.51	3.45
Other	0.25	8.66
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>35.88</b>	<b>37.69</b>	<b>35.21</b>			
Basic Materials	4.28	4.29	3.74			
Consumer Cyclical	10.42	8.94	9.94			
Financial Services	16.88	15.40	16.21			
Real Estate	4.30	9.06	5.32			
<b>Sensitive</b>	<b>40.62</b>	<b>35.90</b>	<b>39.79</b>			
Communication Services	8.89	6.86	8.79			
Energy	4.28	3.66	3.49			
Industrials	11.11	11.36	10.36			
Technology	16.34	14.02	17.15			
<b>Defensive</b>	<b>23.49</b>	<b>26.43</b>	<b>24.99</b>			
Consumer Defensive	7.76	8.87	7.88			
Healthcare	12.31	13.16	13.56			
Utilities	3.42	4.40	3.55			

**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	36.01	36.01	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	27.79	63.80	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	24.33	88.13	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	11.75	99.89	—	—
⊕ Cmt Market Liquidity Rate	—	0.11	100.00	—	—

**Total Holdings** 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2030 Inv VTHR

**Morningstar Category**  
Target-Date 2030

**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

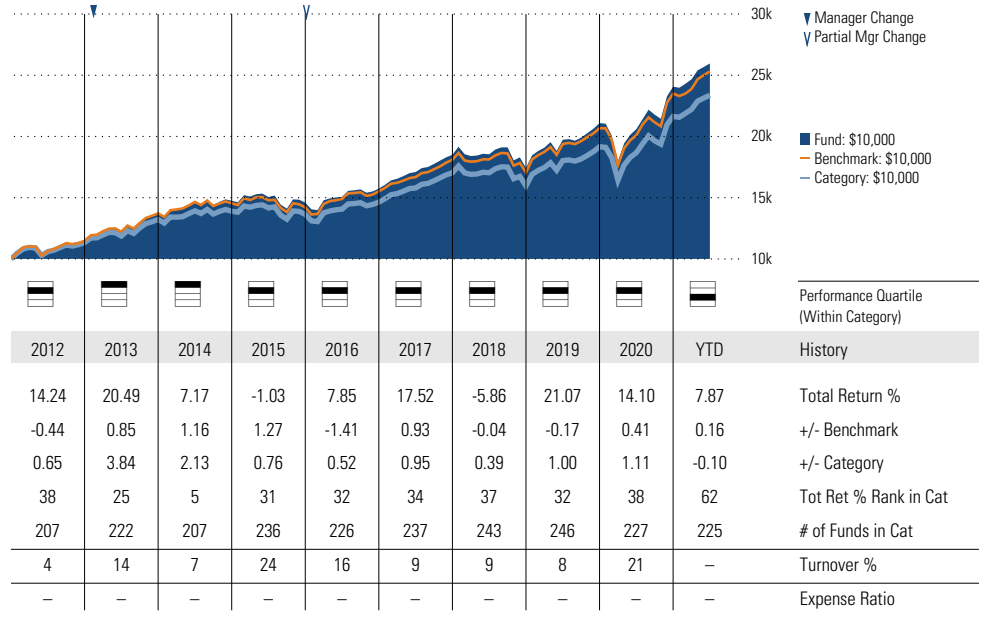
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2030 category average.

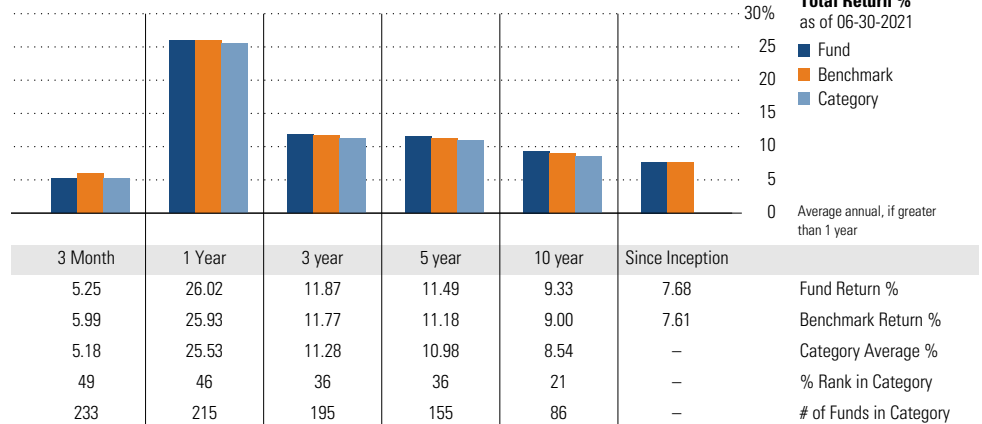
## Morningstar Investment Management LLC Analysis

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.

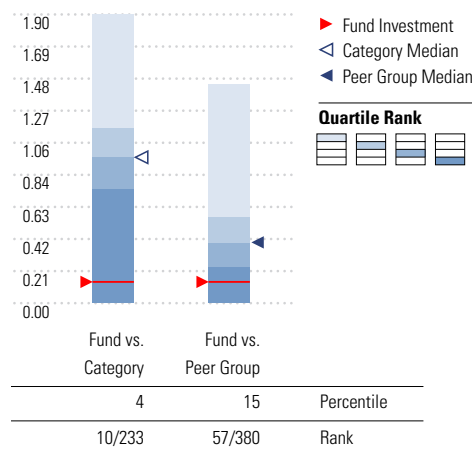
## Growth of \$10,000



## 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	0.12	-	-0.34
Beta	1.00	-	0.98
R-Squared	99.27	-	98.23
Standard Deviation	12.69	12.67	12.47
Sharpe Ratio	0.85	0.84	0.81
Tracking Error	1.09	-	1.94
Information Ratio	0.10	-	-0.32
Up Capture Ratio	101.47	-	97.61
Down Capture Ratio	102.02	-	100.63

## Portfolio Metrics

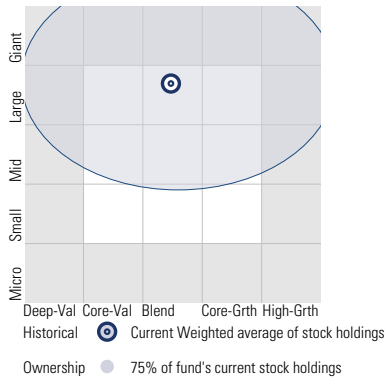
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.60	17.87
Price/Book Ratio	2.19	2.10	2.20
Avg Eff Duration	6.77	10.74	5.64

# Vanguard Target Retirement 2030 Inv VTHRX

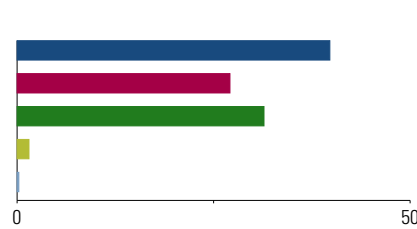
**Morningstar Category**  
Target-Date 2030

**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

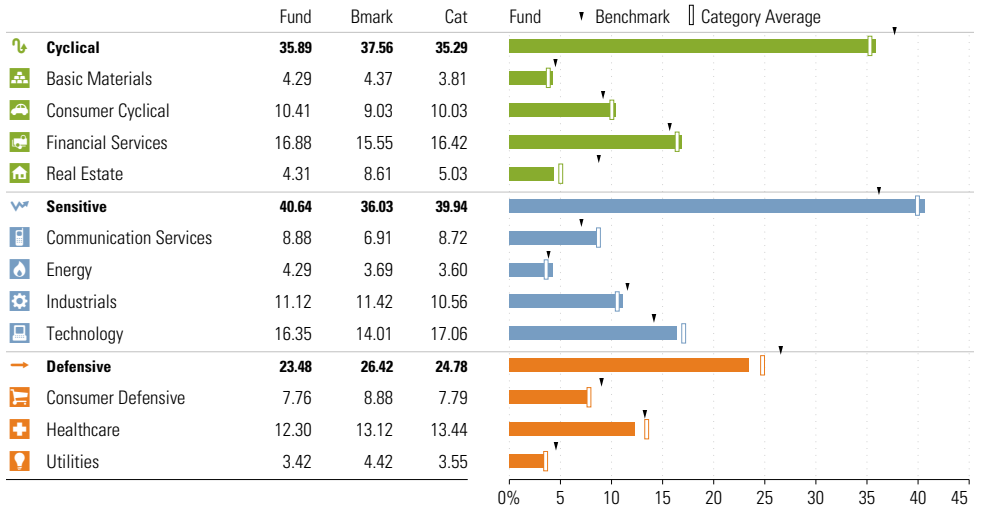


**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	39.79	39.62
Non-US Stocks	27.08	20.98
Bonds	31.41	28.38
Cash	1.51	3.13
Other	0.22	7.87
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Style Breakdown**



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	40.49	40.49	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	27.35	67.84	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	22.53	90.37	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	9.51	99.88	-	-
⊕ Cmt Market Liquidity Rate	-	0.12	100.00	-	-

**Total Holdings** 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Target Retirement 2035 Inv VTTX

**Morningstar Category**  
Target-Date 2035

**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

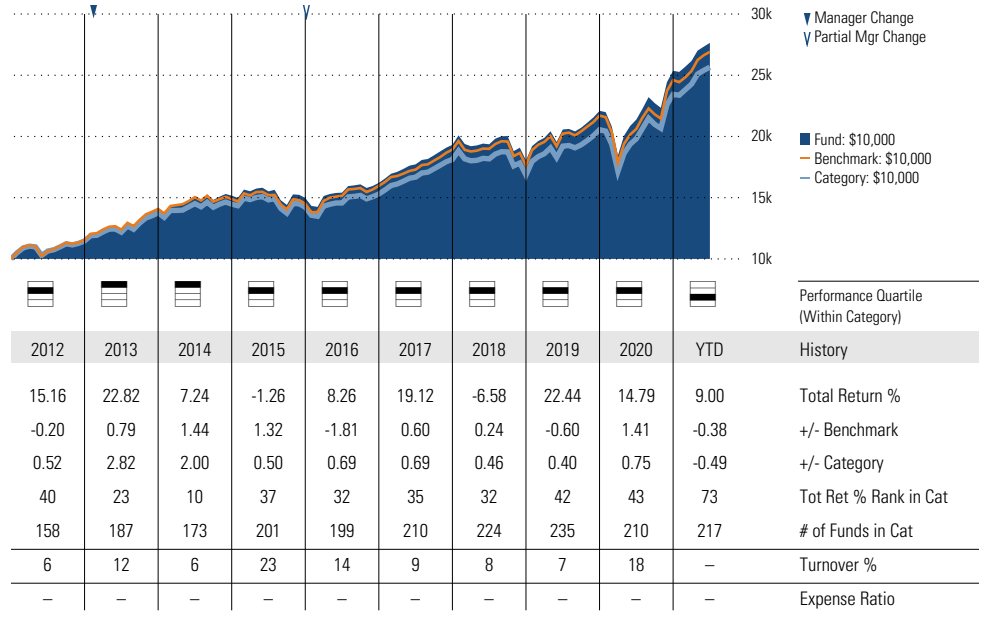
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2035 category average.

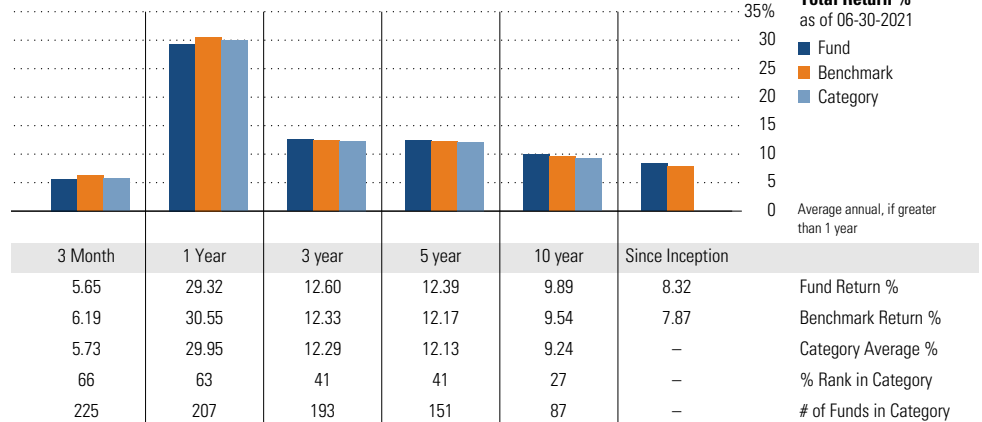
## Morningstar Investment Management LLC Analysis

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.

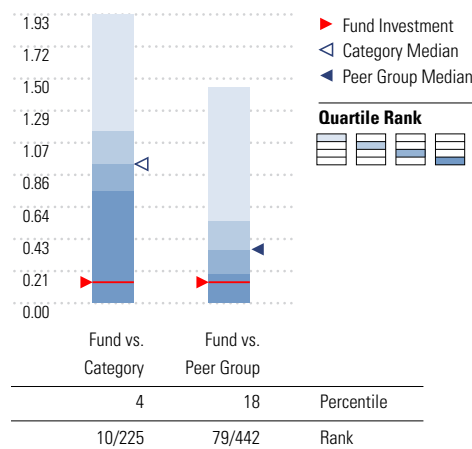
## Growth of \$10,000



## 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	0.70	-	0.24
Beta	0.96	-	0.97
R-Squared	99.47	-	98.64
Standard Deviation	14.04	14.61	14.21
Sharpe Ratio	0.83	0.78	0.79
Tracking Error	1.19	-	1.93
Information Ratio	0.23	-	-0.01
Up Capture Ratio	98.53	-	97.98
Down Capture Ratio	95.61	-	97.35

## Portfolio Metrics

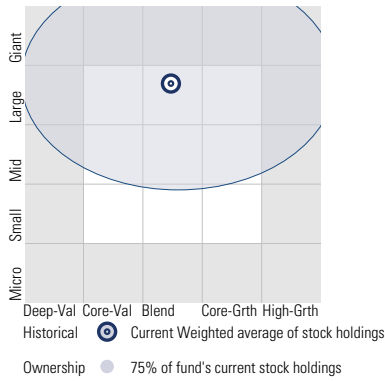
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.52	18.00
Price/Book Ratio	2.19	2.08	2.24
Avg Eff Duration	6.77	10.92	5.76

# Vanguard Target Retirement 2035 Inv VTTHX

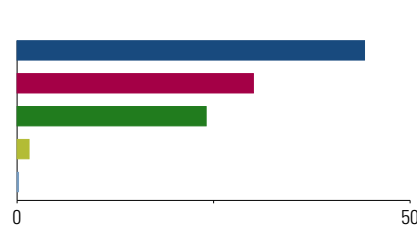
**Morningstar Category**  
Target-Date 2035

**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

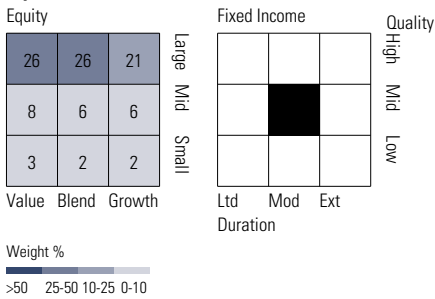


**Asset Allocation** as of 06-30-2021

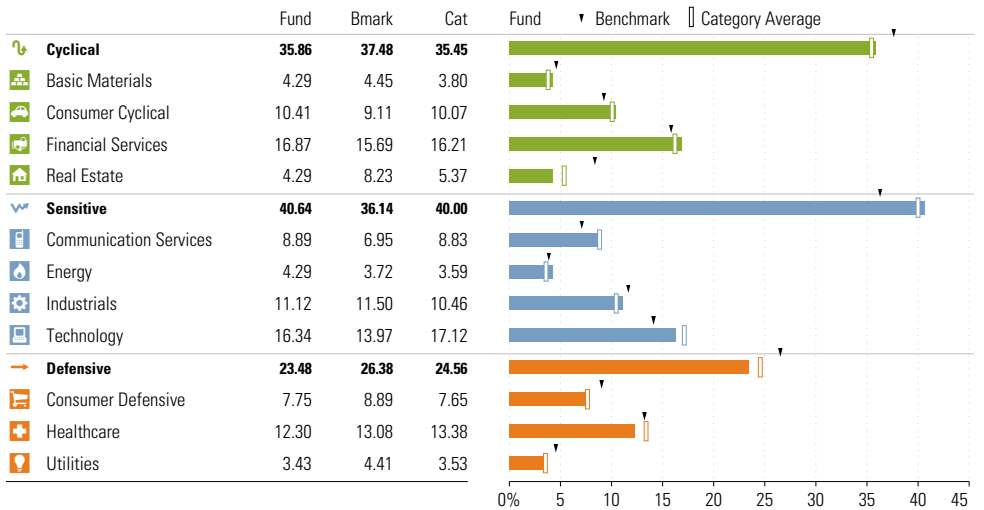


Asset Class	Net %	Cat%
US Stocks	44.20	44.84
Non-US Stocks	30.06	24.61
Bonds	24.05	19.04
Cash	1.52	3.03
Other	0.18	8.48
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Style Breakdown**



**Sector Weighting** as of 06-30-2021



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	44.97	44.97	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	30.36	75.33	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	17.29	92.62	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	7.25	99.87	—	—
⊕ Cmt Market Liquidity Rate	—	0.13	100.00	—	—

**Total Holdings** 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2040 Inv VFORX

**Morningstar Category**  
Target-Date 2040

**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

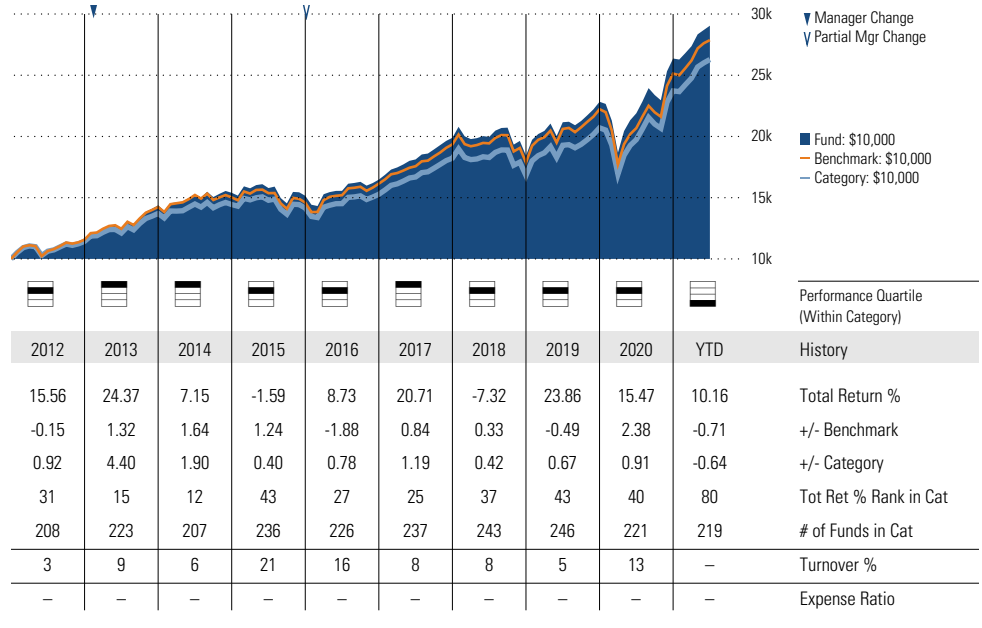
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80.56% lower than the Target-Date 2040 category average.

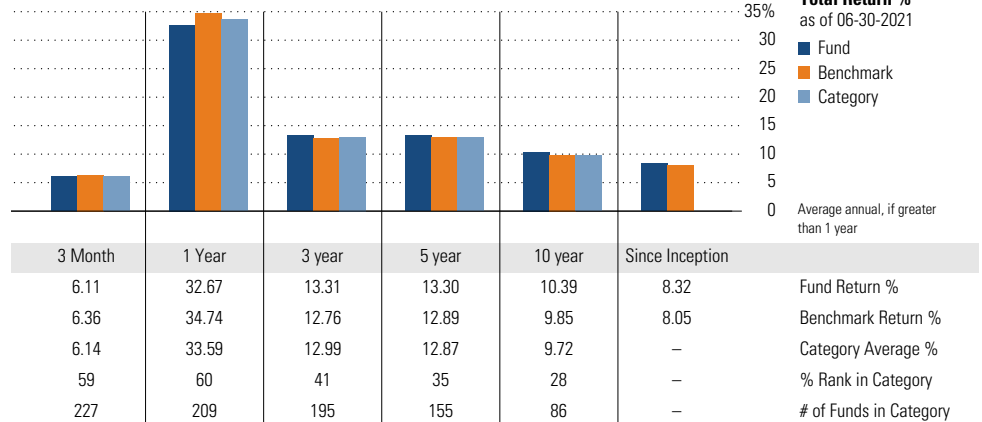
## Morningstar Investment Management LLC Analysis

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.

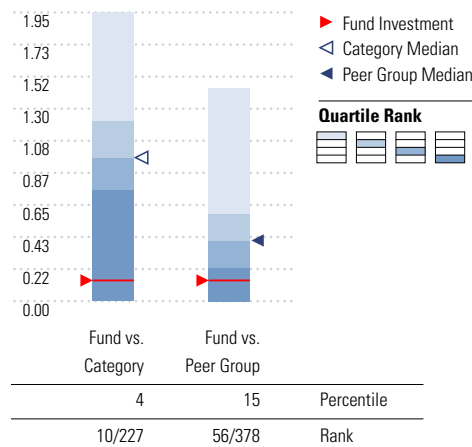
## Growth of \$10,000



## 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	1.08	-	0.71
Beta	0.95	-	0.95
R-Squared	99.45	-	98.75
Standard Deviation	15.39	16.23	15.51
Sharpe Ratio	0.81	0.75	0.78
Tracking Error	1.44	-	2.01
Information Ratio	0.38	-	0.17
Up Capture Ratio	98.07	-	97.36
Down Capture Ratio	93.67	-	94.55

## Portfolio Metrics

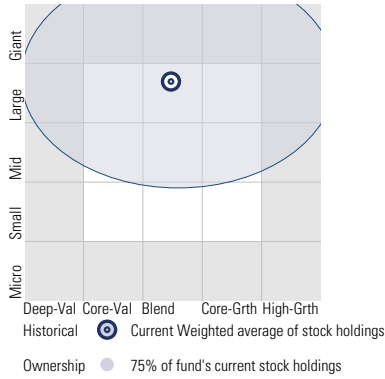
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.44	17.85
Price/Book Ratio	2.19	2.06	2.20
Avg Eff Duration	6.77	11.09	5.80

# Vanguard Target Retirement 2040 Inv VFORX

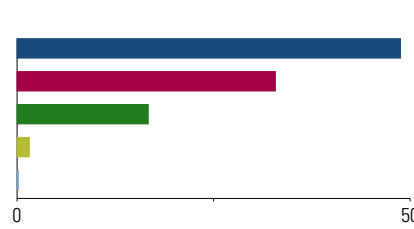
**Morningstar Category**  
Target-Date 2040

**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

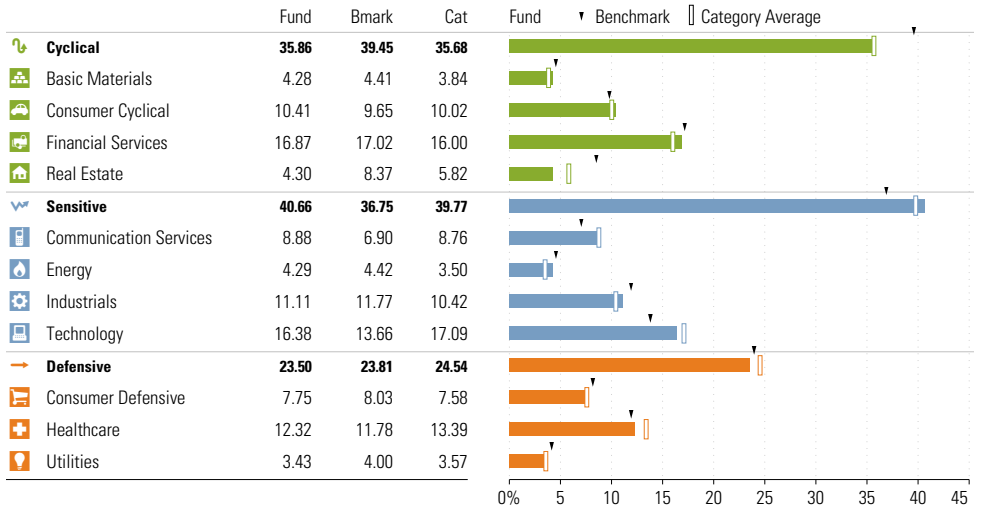


**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	48.77	49.73
Non-US Stocks	32.85	27.58
Bonds	16.68	12.16
Cash	1.55	2.86
Other	0.14	7.67
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Style Breakdown**



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	49.63	49.63	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	33.18	82.81	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	12.04	94.85	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	4.99	99.84	-	-
⊕ Cmt Market Liquidity Rate	-	0.16	100.00	-	-

**Total Holdings 5**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2045 Inv VTIVX

**Morningstar Category**  
Target-Date 2045

**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

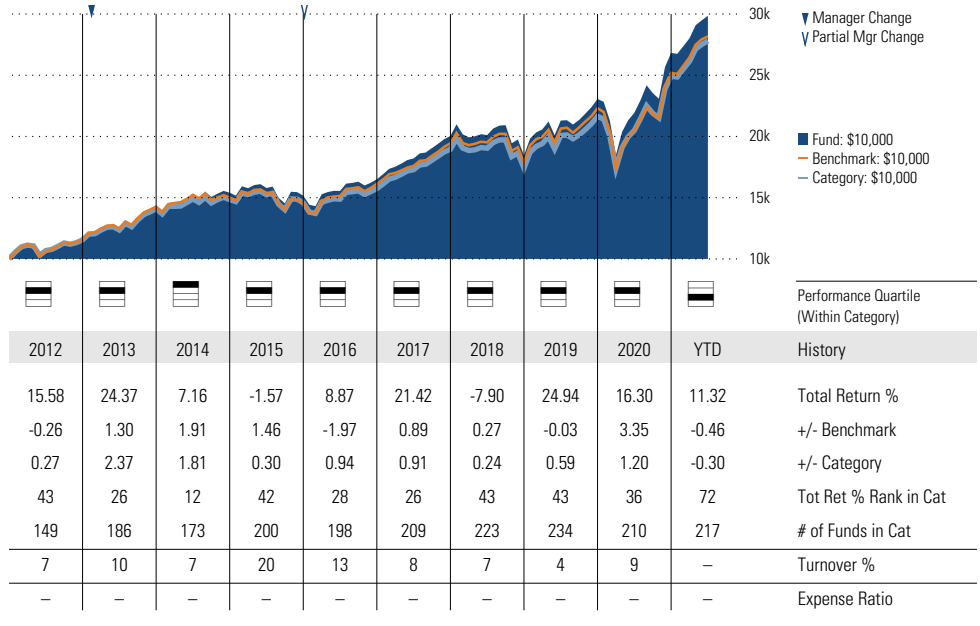
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2045 category average.

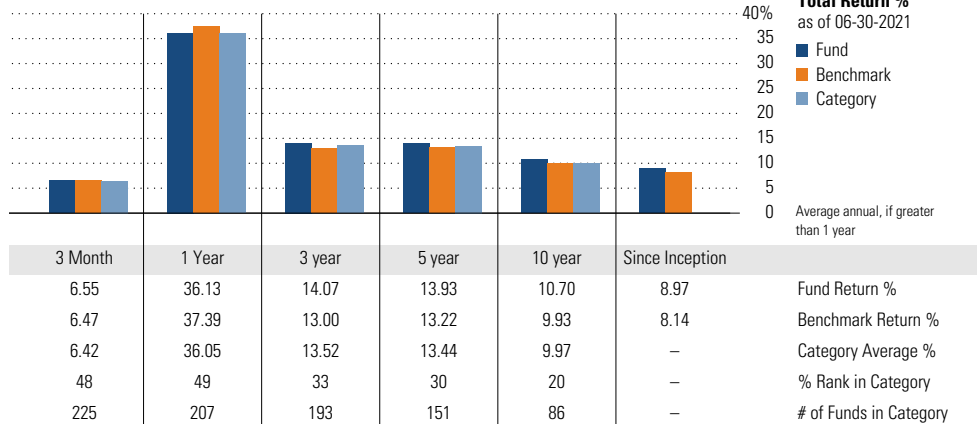
## Morningstar Investment Management LLC Analysis

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.

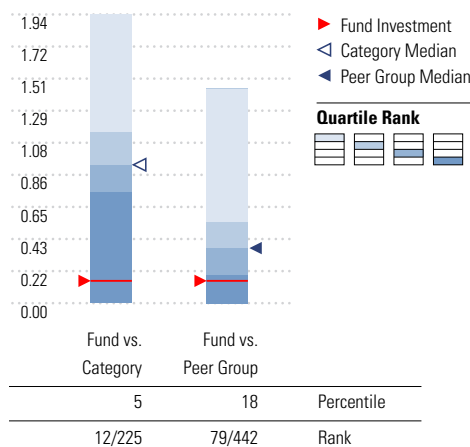
## Growth of \$10,000



## 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	1.32	-	0.94
Beta	0.97	-	0.95
R-Squared	99.39	-	98.75
Standard Deviation	16.63	17.15	16.42
Sharpe Ratio	0.80	0.73	0.78
Tracking Error	1.42	-	2.02
Information Ratio	0.76	-	0.29
Up Capture Ratio	100.71	-	98.06
Down Capture Ratio	95.67	-	94.52

## Portfolio Metrics

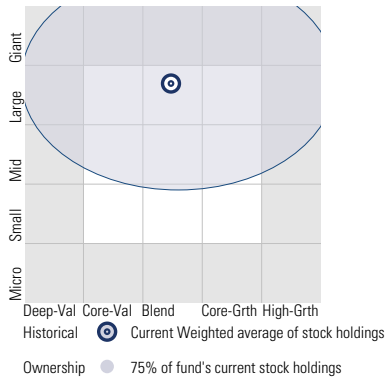
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.36	18.17
Price/Book Ratio	2.19	2.04	2.23
Avg Eff Duration	6.77	-	5.86

# Vanguard Target Retirement 2045 Inv VTIVX

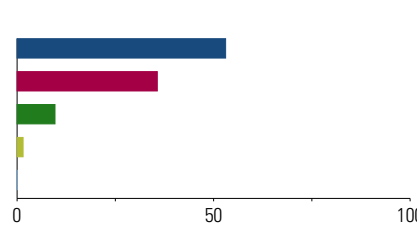
**Morningstar Category**  
Target-Date 2045

**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™



**Asset Allocation** as of 06-30-2021

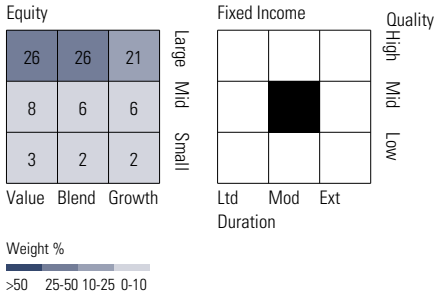


Asset Class	Net %	Cat%
US Stocks	53.06	54.57
Non-US Stocks	35.67	31.00
Bonds	9.64	6.76
Cash	1.52	2.38
Other	0.10	5.29
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>35.85</b>	<b>37.70</b>	<b>35.37</b>			
Basic Materials	4.27	4.59	3.86			
Consumer Cyclical	10.41	9.24	9.93			
Financial Services	16.86	15.88	15.78			
Real Estate	4.31	7.99	5.80			
<b>Sensitive</b>	<b>40.66</b>	<b>36.18</b>	<b>39.87</b>			
Communication Services	8.89	7.01	8.76			
Energy	4.28	3.76	3.52			
Industrials	11.11	11.56	10.27			
Technology	16.38	13.85	17.32			
<b>Defensive</b>	<b>23.48</b>	<b>26.13</b>	<b>24.76</b>			
Consumer Defensive	7.74	8.86	7.44			
Healthcare	12.32	12.89	13.72			
Utilities	3.42	4.38	3.60			

**Style Breakdown**



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	54.00	54.00	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	36.02	90.02	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.94	96.96	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.90	99.86	-	-
⊕ Cmt Market Liquidity Rate	-	0.14	100.00	-	-

**Total Holdings** 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2050 Inv VFIX

**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

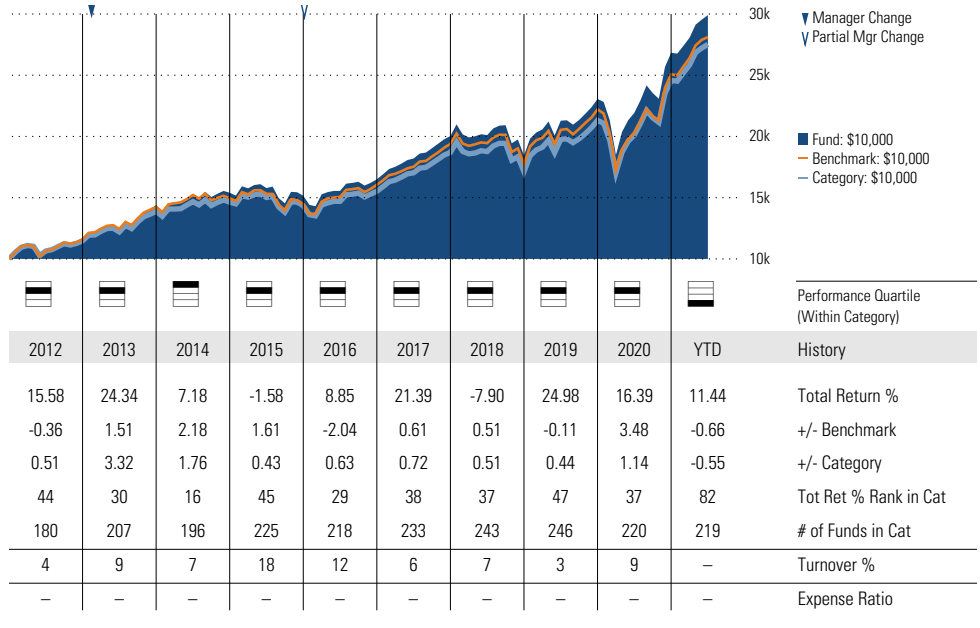
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.45% lower than the Target-Date 2050 category average.

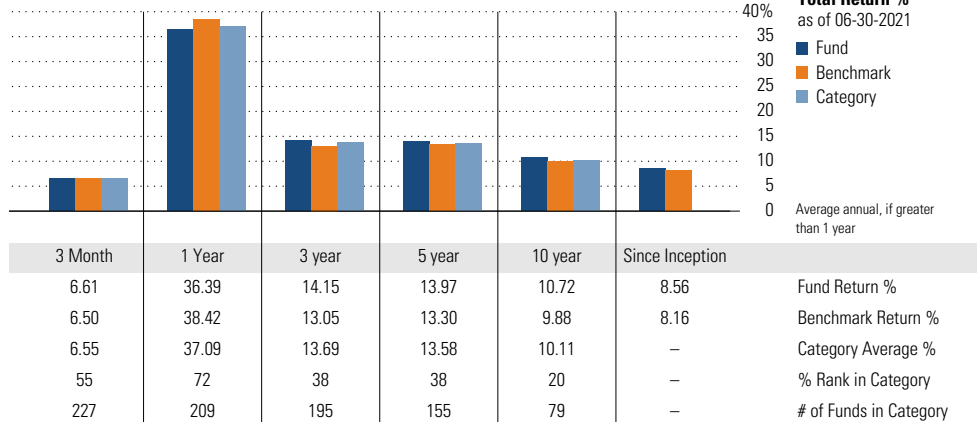
## Morningstar Investment Management LLC Analysis

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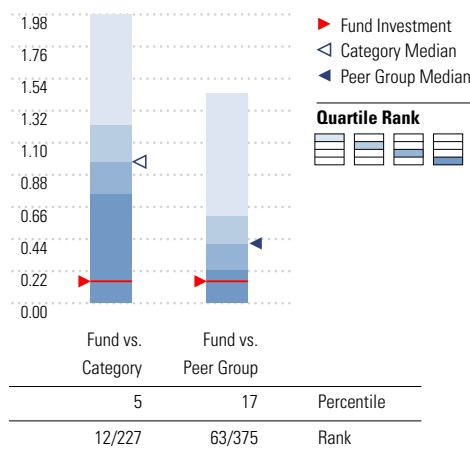
## Growth of \$10,000



## 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	1.52	-	1.02
Beta	0.95	-	0.95
R-Squared	99.34	-	98.71
Standard Deviation	16.65	17.46	16.75
Sharpe Ratio	0.80	0.72	0.77
Tracking Error	1.60	-	2.02
Information Ratio	0.68	-	0.31
Up Capture Ratio	99.61	-	98.50
Down Capture Ratio	93.86	-	94.75

## Portfolio Metrics

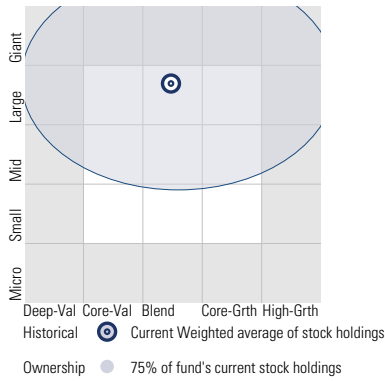
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.28	18.03
Price/Book Ratio	2.19	2.02	2.21
Avg Eff Duration	6.78	-	5.90

# Vanguard Target Retirement 2050 Inv VFIFX

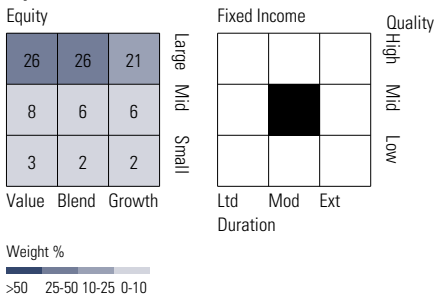
**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

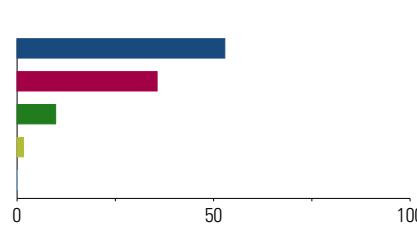
**Style Analysis** as of 06-30-2021  
Morningstar Style Box™



**Style Breakdown**

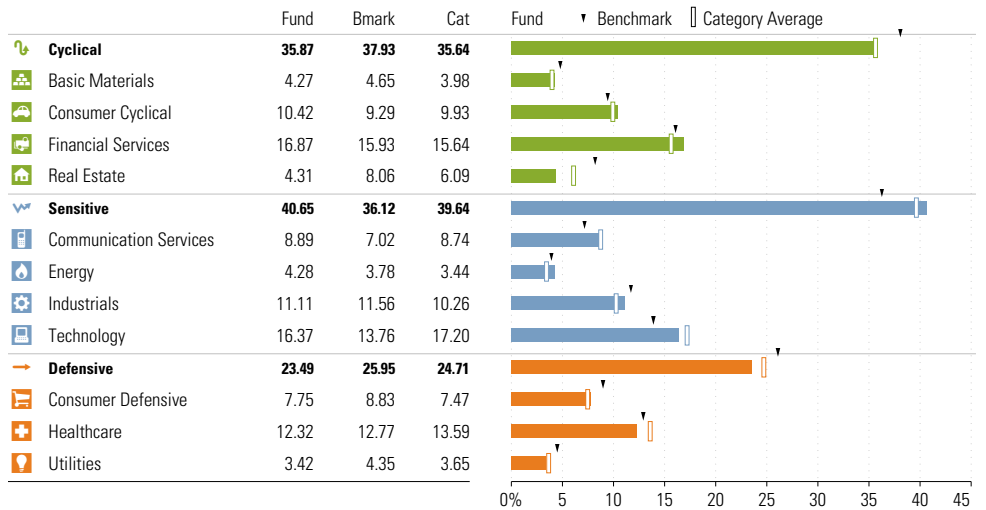


**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	52.85	53.96
Non-US Stocks	35.62	32.23
Bonds	9.81	5.91
Cash	1.61	2.28
Other	0.10	5.62
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	53.78	53.78	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.97	89.75	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	7.04	96.80	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.97	99.77	-	-
⊕ Cmt Market Liquidity Rate	-	0.23	100.00	-	-

**Total Holdings 5**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Target Retirement 2055 Inv VFFVX

**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

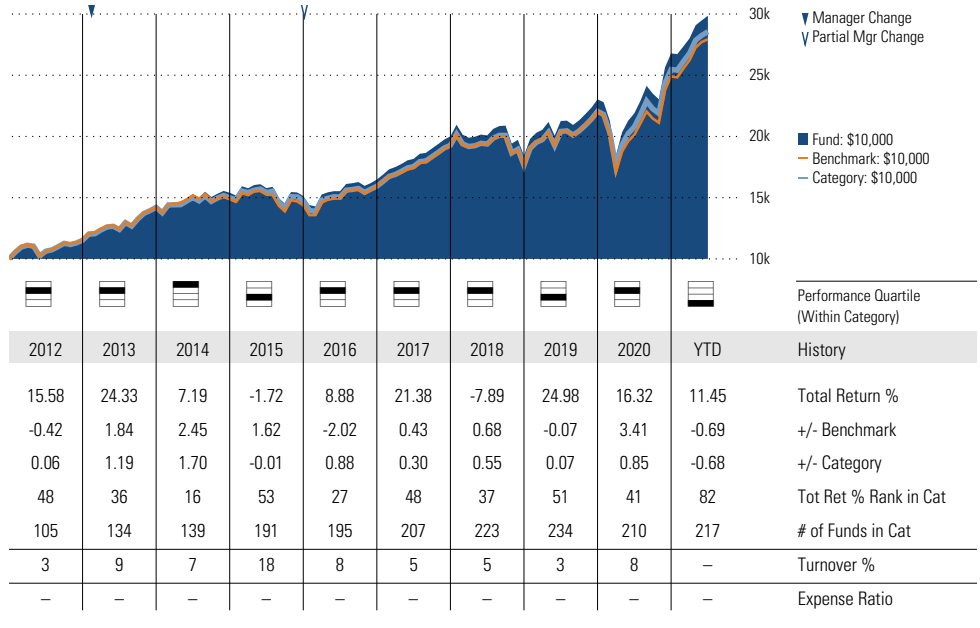
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2055 category average.

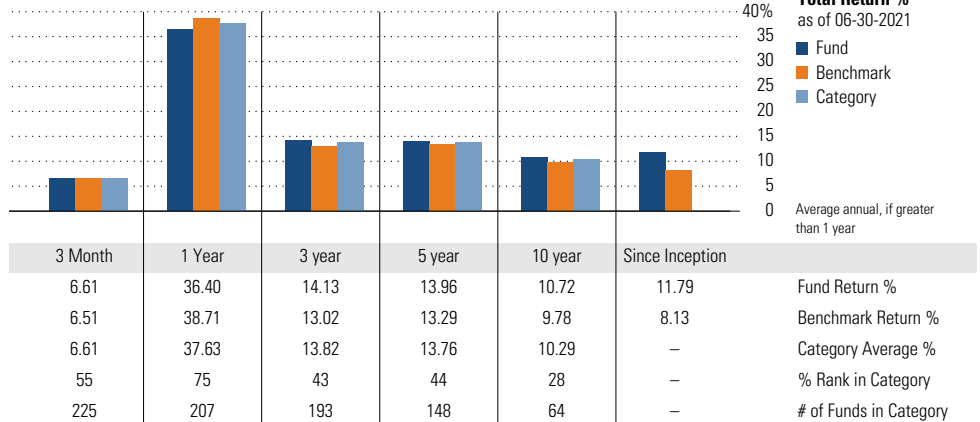
## Morningstar Investment Management LLC Analysis

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.

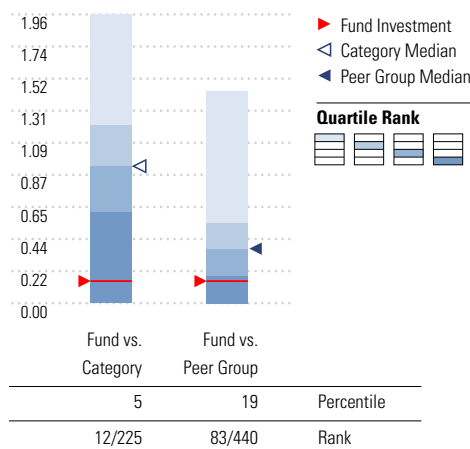
## Growth of \$10,000



## 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	1.59	-	1.09
Beta	0.95	-	0.96
R-Squared	99.31	-	98.67
Standard Deviation	16.64	17.55	16.91
Sharpe Ratio	0.80	0.72	0.77
Tracking Error	1.68	-	2.03
Information Ratio	0.66	-	0.36
Up Capture Ratio	99.32	-	99.26
Down Capture Ratio	93.31	-	95.33

## Portfolio Metrics

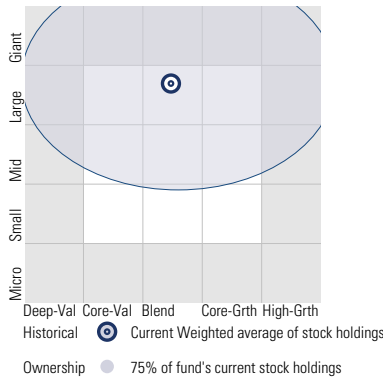
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.19	17.92
Price/Book Ratio	2.19	2.00	2.19
Avg Eff Duration	6.77	-	5.94

# Vanguard Target Retirement 2055 Inv VFFVX

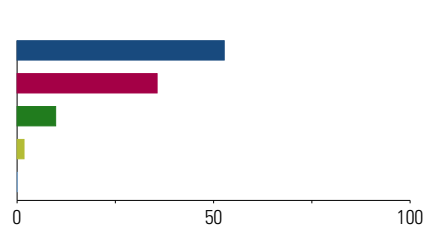
**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

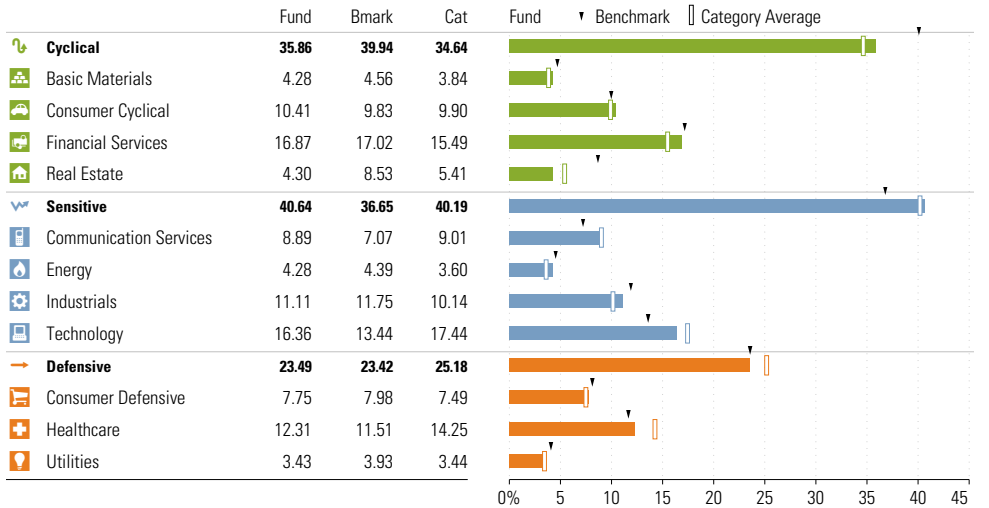


**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	52.70	55.53
Non-US Stocks	35.62	32.63
Bonds	9.81	5.86
Cash	1.76	2.92
Other	0.10	3.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Style Breakdown**



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	53.63	53.63	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.98	89.61	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	7.07	96.67	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.95	99.62	-	-
⊕ Cmt Market Liquidity Rate	-	0.38	100.00	-	-

**Total Holdings** 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2060 Inv VTTSX

**Morningstar Category**  
Target-Date 2060

**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

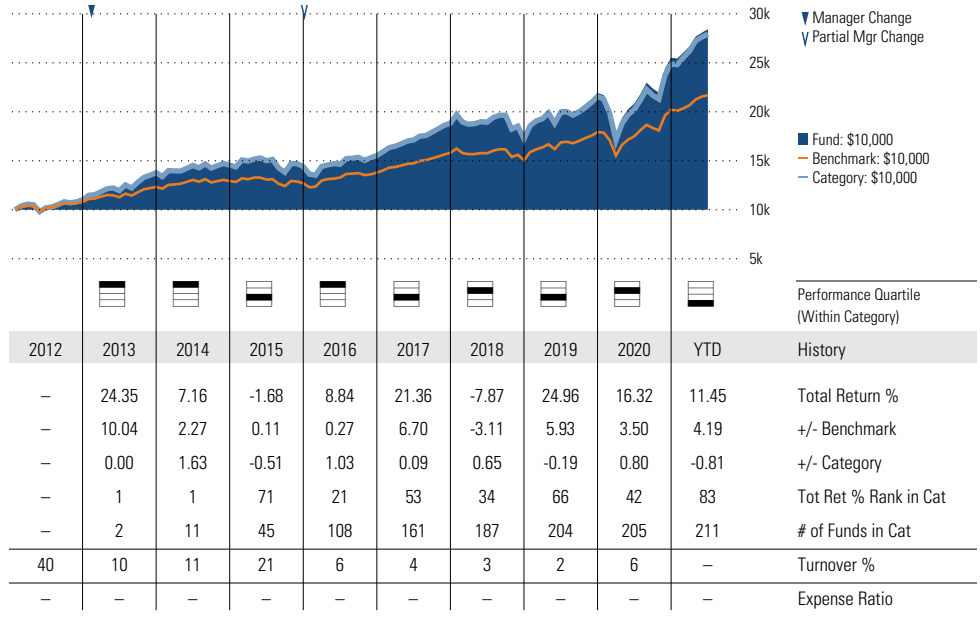
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2060 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.

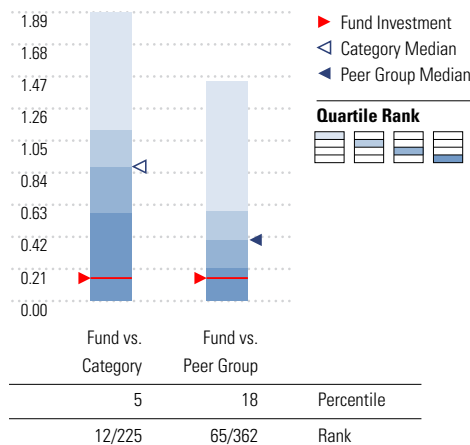
## Growth of \$10,000



## 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	-1.85	-	-2.43
Beta	1.46	-	1.49
R-Squared	99.00	-	98.12
Standard Deviation	16.63	11.35	17.04
Sharpe Ratio	0.80	0.89	0.77
Tracking Error	5.46	-	6.01
Information Ratio	0.53	-	0.43
Up Capture Ratio	141.36	-	142.19
Down Capture Ratio	156.64	-	161.22

## Portfolio Metrics

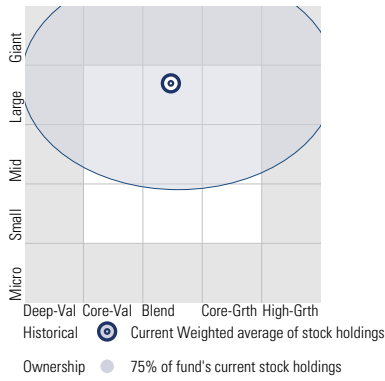
	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.25	-
Price/Book Ratio	2.18	2.05	-
Avg Eff Duration	6.78	5.98	5.93

# Vanguard Target Retirement 2060 Inv VTTSX

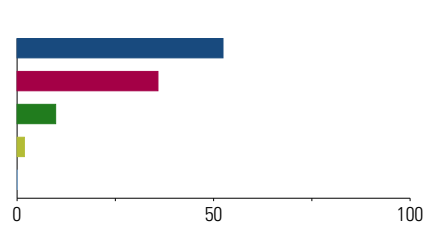
**Morningstar Category**  
Target-Date 2060

**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

**Style Analysis** as of 06-30-2021  
Morningstar Style Box™

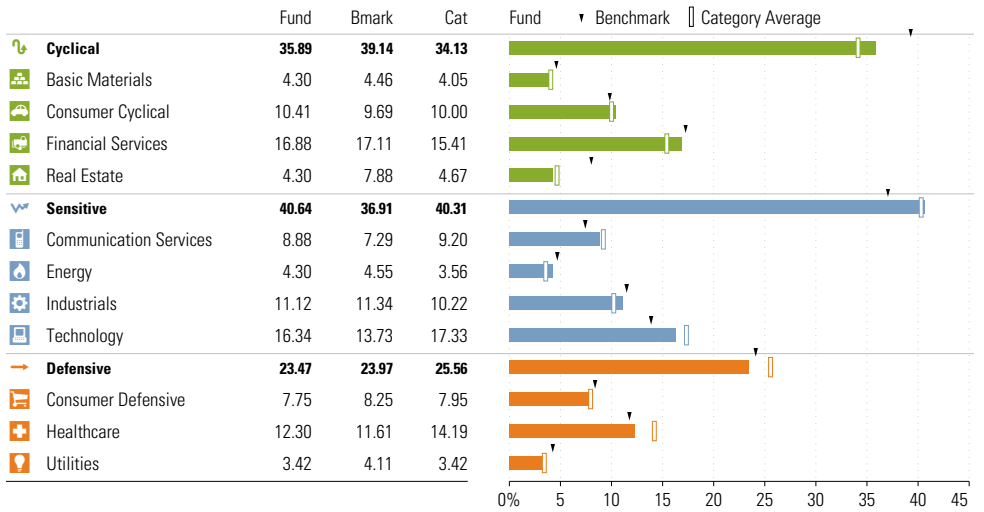


**Asset Allocation** as of 06-30-2021

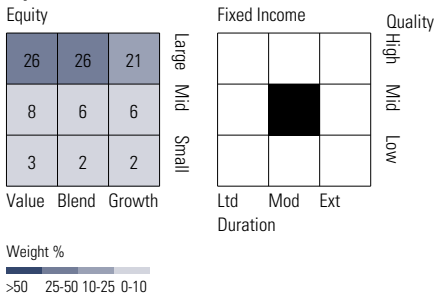


Asset Class	Net %	Cat%
US Stocks	52.39	53.21
Non-US Stocks	35.84	33.71
Bonds	9.81	7.63
Cash	1.85	2.83
Other	0.10	2.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Style Breakdown**



**Top 5 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	53.31	53.31	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	36.21	89.52	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	7.01	96.54	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	3.00	99.53	—	—
⊕ Cmt Market Liquidity Rate	—	0.47	100.00	—	—

**Total Holdings 5**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2065 Inv VLXVX

**Morningstar Category**  
Target-Date 2065+

**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Walter Nejman since 07-2017  
William Coleman since 07-2017

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 3.97 years.

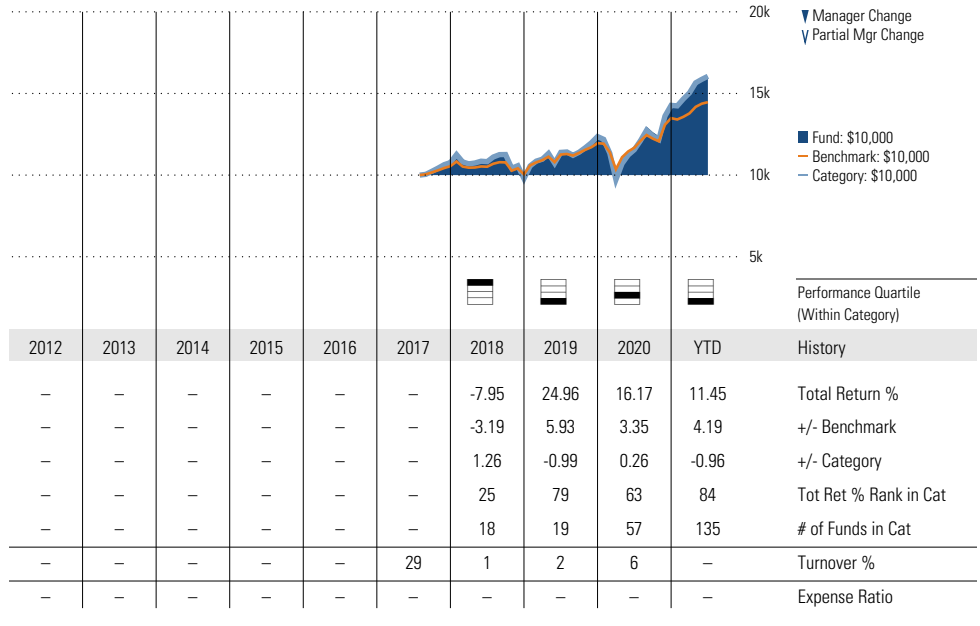
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2065+ 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.

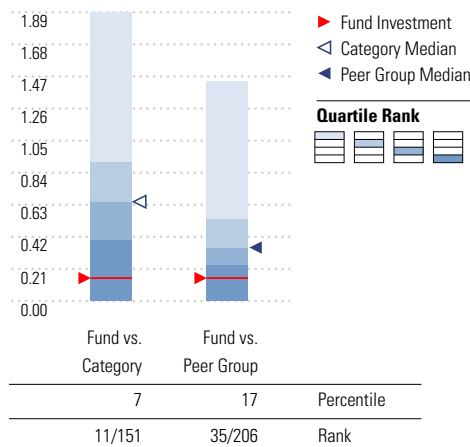
## Growth of \$10,000



## 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	-1.93	-	-3.11
Beta	1.46	-	1.55
R-Squared	99.03	-	97.93
Standard Deviation	16.65	11.35	17.84
Sharpe Ratio	0.80	0.89	0.74
Tracking Error	5.47	-	6.80
Information Ratio	0.52	-	0.37
Up Capture Ratio	141.19	-	145.90
Down Capture Ratio	156.83	-	168.89

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.25	-
Price/Book Ratio	-	2.05	-
Avg Eff Duration	6.78	5.98	-

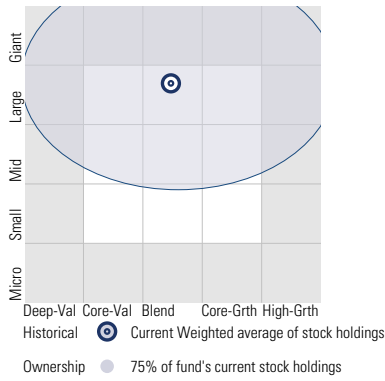
# Vanguard Target Retirement 2065 Inv VLXVX

**Morningstar Category**  
Target-Date 2065+

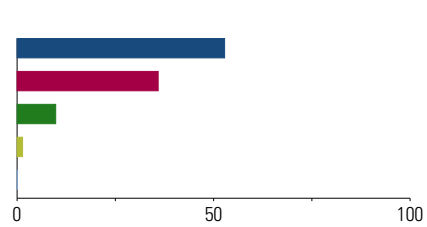
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2021

Morningstar Style Box™



## Asset Allocation as of 06-30-2021

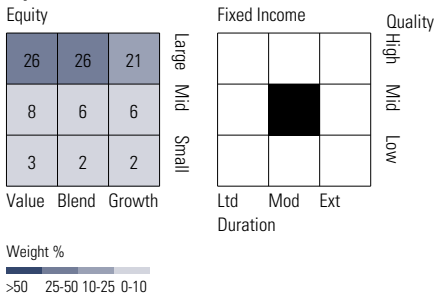


Asset Class	Net %	Cat%
US Stocks	52.80	-
Non-US Stocks	35.89	-
Bonds	9.82	-
Cash	1.39	-
Other	0.10	-
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>35.88</b>	<b>39.14</b>	-	[Bar chart showing Cyclical sector weights]		
Basic Materials	4.29	4.46	-	[Bar chart showing Basic Materials weights]		
Consumer Cyclical	10.42	9.69	-	[Bar chart showing Consumer Cyclical weights]		
Financial Services	16.87	17.11	-	[Bar chart showing Financial Services weights]		
Real Estate	4.30	7.88	-	[Bar chart showing Real Estate weights]		
<b>Sensitive</b>	<b>40.65</b>	<b>36.91</b>	-	[Bar chart showing Sensitive sector weights]		
Communication Services	8.89	7.29	-	[Bar chart showing Communication Services weights]		
Energy	4.29	4.55	-	[Bar chart showing Energy weights]		
Industrials	11.12	11.34	-	[Bar chart showing Industrials weights]		
Technology	16.35	13.73	-	[Bar chart showing Technology weights]		
<b>Defensive</b>	<b>23.49</b>	<b>23.97</b>	-	[Bar chart showing Defensive sector weights]		
Consumer Defensive	7.76	8.25	-	[Bar chart showing Consumer Defensive weights]		
Healthcare	12.30	11.61	-	[Bar chart showing Healthcare weights]		
Utilities	3.43	4.11	-	[Bar chart showing Utilities weights]		

## Style Breakdown



## Top 5 Holdings as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	53.73	53.73	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	36.25	89.98	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	7.02	97.00	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	3.00	100.00	-	-
⊖ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

## Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Target Retirement Income Inv VTINX

**Morningstar Category**  
Target-Date Retirement

**Morningstar Index**  
Morningstar Lifetime Mod Incm TR USD

## Portfolio Manager(s)

Walter Nejman since 02-2013  
William Coleman since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date Retirement category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.36 years.

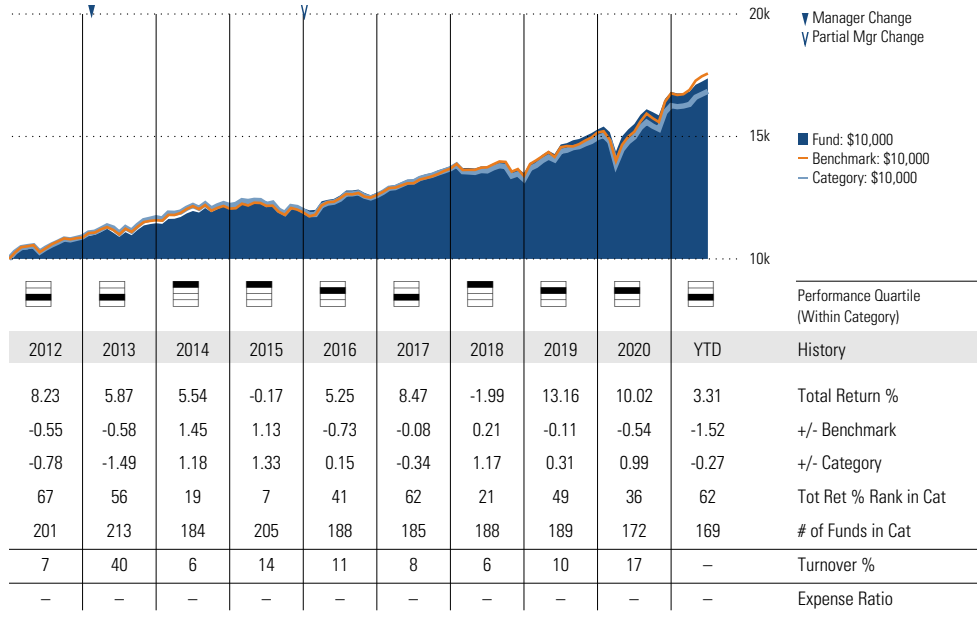
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 82.61% lower than the Target-Date Retirement category average.

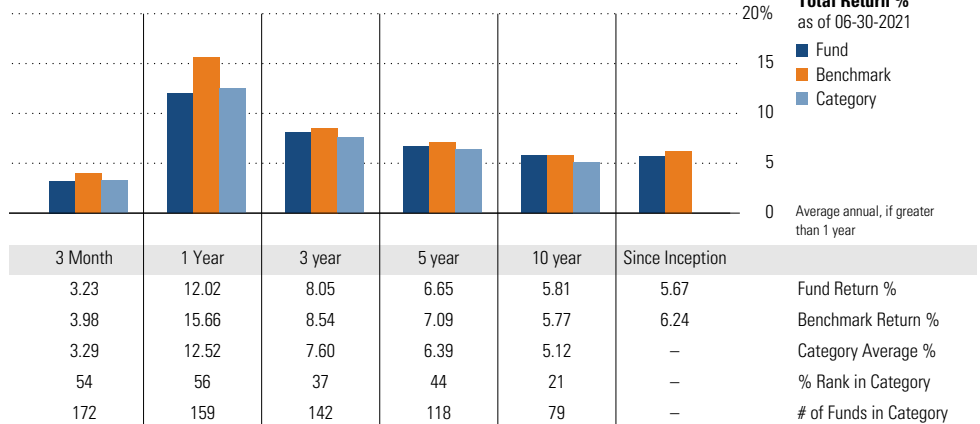
## Morningstar Investment Management LLC Analysis

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.

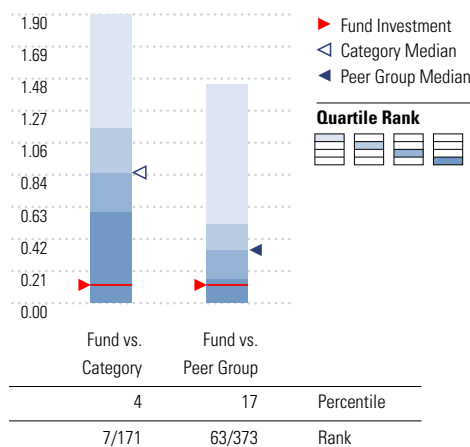
## Growth of \$10,000



## 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	0.86	-	-0.49
Beta	0.84	-	0.95
R-Squared	97.40	-	94.20
Standard Deviation	6.10	7.21	7.05
Sharpe Ratio	1.09	1.00	0.91
Tracking Error	1.54	-	2.08
Information Ratio	-0.32	-	-0.39
Up Capture Ratio	86.00	-	89.77
Down Capture Ratio	74.57	-	90.78

## Portfolio Metrics

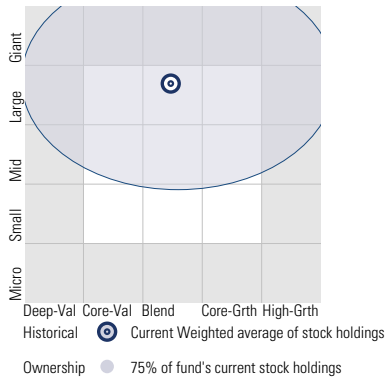
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	18.03	17.72
Price/Book Ratio	2.19	2.24	2.19
Avg Eff Duration	5.79	4.99	5.35

# Vanguard Target Retirement Income Inv VTINX

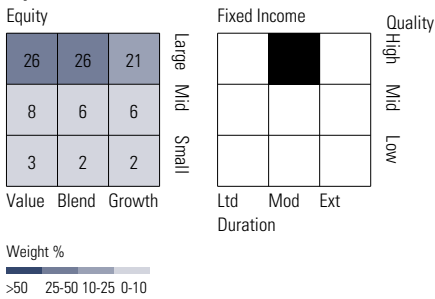
**Morningstar Category**  
Target-Date Retirement

**Morningstar Index**  
Morningstar Lifetime Mod Incm TR USD

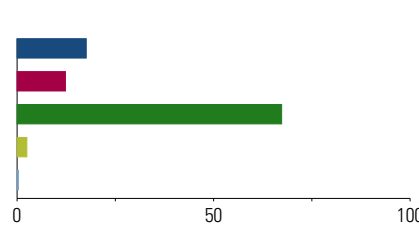
**Style Analysis** as of 06-30-2021  
Morningstar Style Box™



**Style Breakdown**

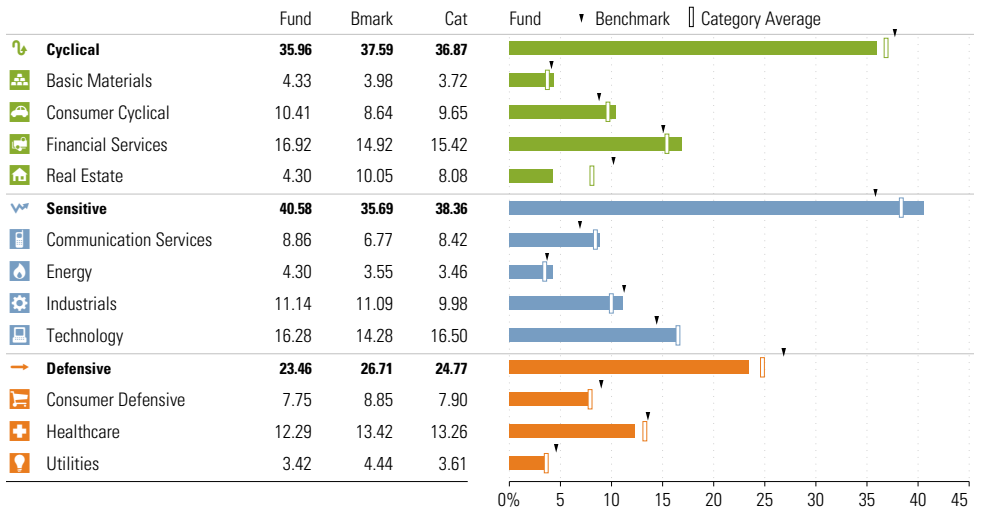


**Asset Allocation** as of 06-30-2021



Asset Class	Net %	Cat%
US Stocks	17.59	19.28
Non-US Stocks	12.29	9.68
Bonds	67.31	56.08
Cash	2.48	5.53
Other	0.31	9.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2021



**Top 6 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	37.55	37.55	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	17.90	55.45	—	—
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	—	16.51	71.96	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	15.55	87.50	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	12.42	99.93	—	—
⊕ Cmt Market Liquidity Rate	—	0.07	100.00	—	—

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **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 14.51 years.

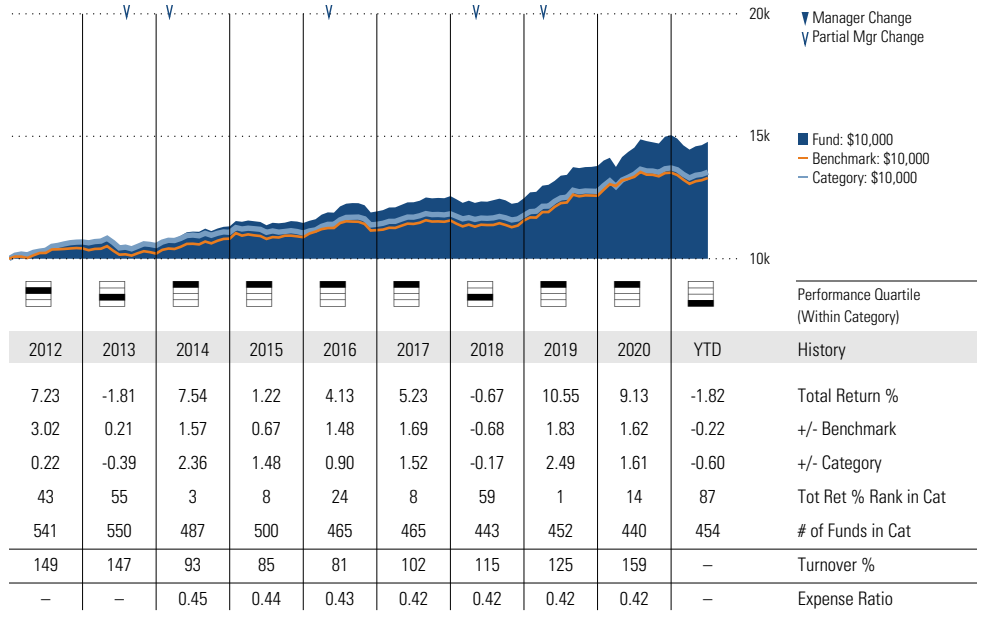
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.43 is 28.33% 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.

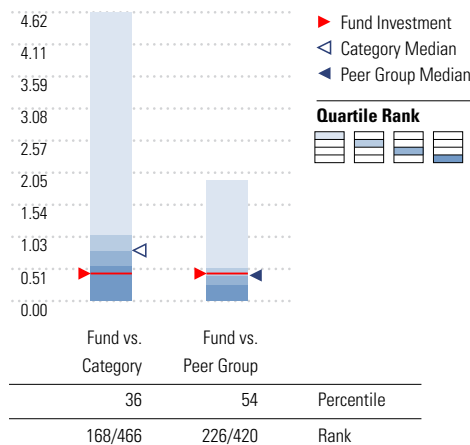
## Growth of \$10,000



## Trailing Performance



## 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	0.50	-	0.13
Beta	1.07	-	0.97
R-Squared	77.38	-	83.42
Standard Deviation	4.23	3.49	3.77
Sharpe Ratio	1.17	1.19	1.11
Tracking Error	2.03	-	1.51
Information Ratio	0.43	-	-0.10
Up Capture Ratio	118.67	-	101.29
Down Capture Ratio	124.19	-	105.15

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	4.85	4.43	5.01
Avg Eff Maturity	11.23	-	6.82

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

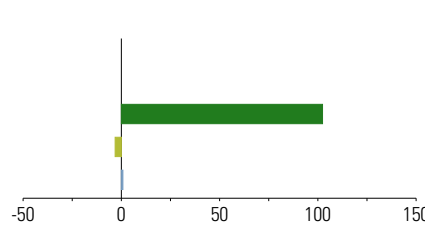
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 06-30-2021

**Style Breakdown**



**Asset Allocation** as of 06-30-2021

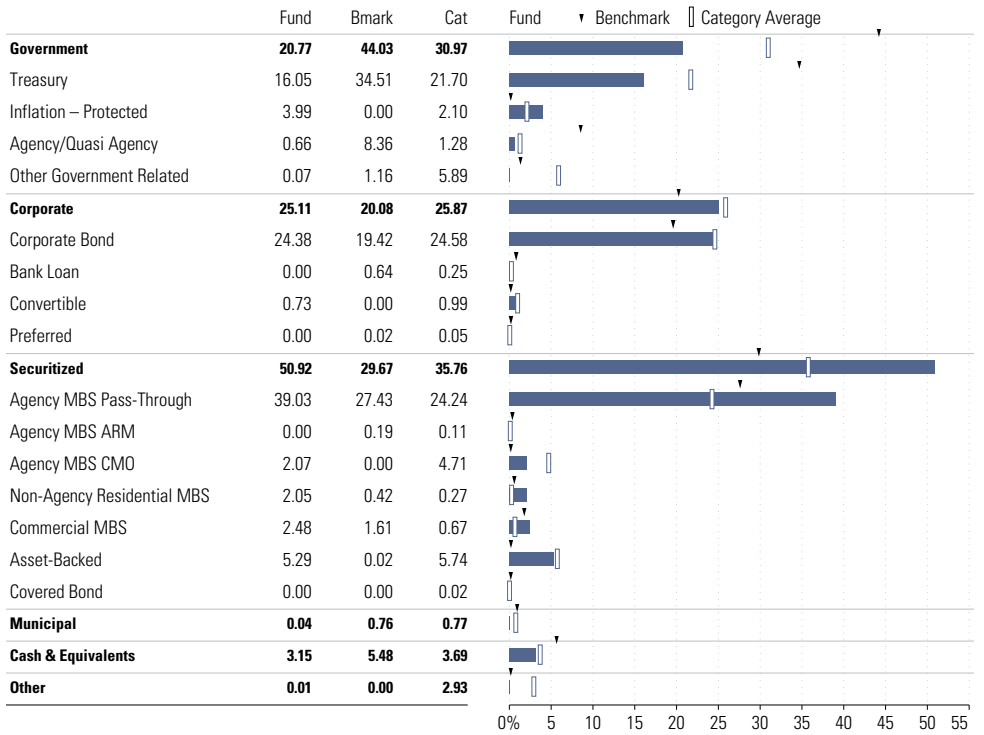


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	102.38	99.45
Cash	-3.17	0.44
Other	0.79	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	69.47	3.53	37.76
AA	3.74	74.59	21.56
A	14.58	10.82	20.07
BBB	13.86	8.32	15.16
BB	0.14	0.28	2.53
B	0.00	0.00	0.91
Below B	0.12	0.00	0.90
Not Rated	-1.91	2.46	1.10

**Sector Weighting** as of 06-30-2021



**Top 10 Holdings** as of 06-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Trade Date Cash	–	6.58	6.58	–
⊕ Federal National Mortgage Association 4.5%	–	3.38	9.96	–
⊕ United States Treasury Bonds 2.25%	–	2.14	12.10	–
⊖ United States Treasury Notes 1.62%	11-2026	1.81	13.91	–
⊕ United States Treasury Bonds 1%	–	1.73	15.64	–
⊕ United States Treasury Bonds 0.25%	–	1.56	17.20	–
⊕ Usd Swap Contra Asset	–	1.52	18.72	–
United States Treasury Bonds 3.12%	–	1.12	19.85	–
⊕ Fnma Pass-Thru I 3.5%	–	1.10	20.94	–
⊕ United States Treasury Bonds 2%	–	1.09	22.03	–

**Total Holdings 2248**

⊕ Increase ⊖ Decrease ✱ New to Portfolio