

# American Funds American Balanced R6 RLBGX

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

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

## Portfolio Manager(s)

Hilda Applbaum since 01-1999  
 Alan Berro since 03-2006  
 Jeffrey Lager since 03-2011  
 Paul Benjamin since 07-2014  
 Anne-Marie Peterson since 10-2015  
 Alan Wilson since 01-2016  
 John Queen since 07-2016  
 Pramod Atluri since 03-2018  
 Mark Casey since 10-2019  
 Ritchie Tuazon since 10-2020

## 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 22.76 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 0.26 is 75.47% lower than the Allocation--50% to 70% Equity category average.

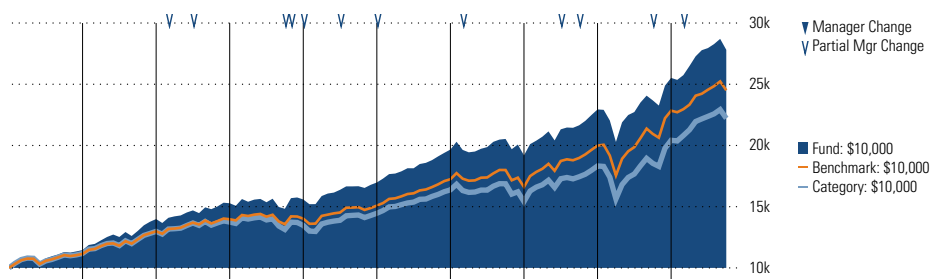
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

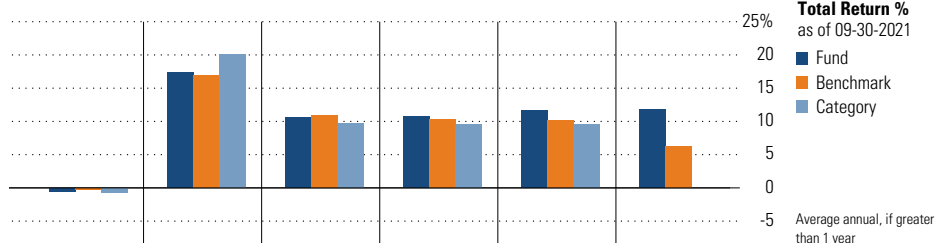
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## Growth of \$10,000



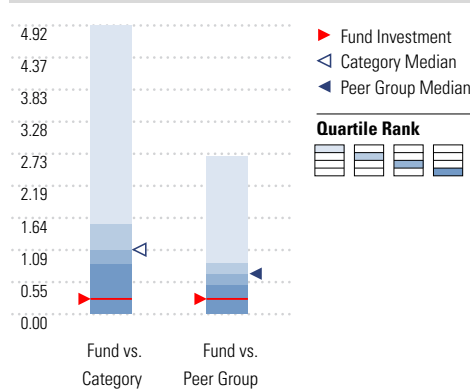
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
Fund: \$10,000	14.57	22.12	9.22	2.03	8.90	15.84	-2.42	19.55	11.22	8.98	History
Benchmark: \$10,000	3.10	5.59	1.65	1.67	1.30	1.56	1.24	-0.78	-3.04	1.69	Total Return %
Category: \$10,000	2.85	5.64	3.01	3.96	1.56	2.63	3.34	0.32	-0.50	0.07	+/- Benchmark
Manager Change	9	5	16	3	20	15	8	48	57	35	+/- Category
Partial Mgr Change	744	782	753	800	751	731	741	713	687	704	Tot Ret % Rank in Cat
Turnover %	54	55	68	82	79	95	72	104	176	-	# of Funds in Cat
Expense Ratio	-	-	0.29	0.29	0.29	0.28	0.28	0.27	0.26	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2021
Fund	-0.51	17.40	10.64	10.77	11.62	11.79	Fund Return %
Benchmark	-0.19	16.98	10.84	10.38	10.08	6.22	Benchmark Return %
Category	-0.71	20.04	9.65	9.52	9.52	-	Category Average %
# of Funds in Category	51	66	33	23	8	-	% Rank in Category
Average annual, if greater than 1 year	714	690	654	597	428	-	# of Funds in Category

## Net Expense



Category	2	7	Percentile
Fund vs. Category	13/725	42/614	Rank
Fund vs. Peer Group			

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	0.41	-	-1.48
Beta	0.94	-	1.06
R-Squared	97.50	-	94.44
Standard Deviation	10.98	11.52	12.60
Sharpe Ratio	0.88	0.86	0.73
Tracking Error	1.86	-	3.16
Information Ratio	-0.11	-	-0.34
Up Capture Ratio	96.83	-	100.24
Down Capture Ratio	95.64	-	108.89

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.23	20.74	21.16
Price/Book Ratio	3.52	3.20	3.19
Avg Eff Duration	6.01	6.25	4.95

# American Funds American Balanced R6 RLBGX

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

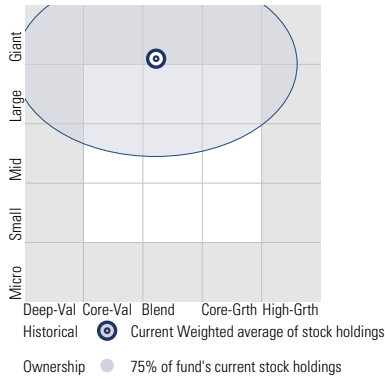
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

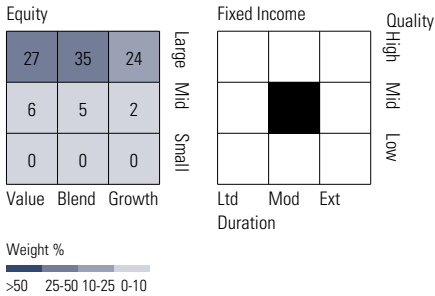
Equity

## Style Analysis as of 09-30-2021

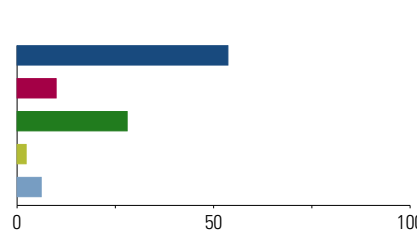
Morningstar Style Box™



## Style Breakdown

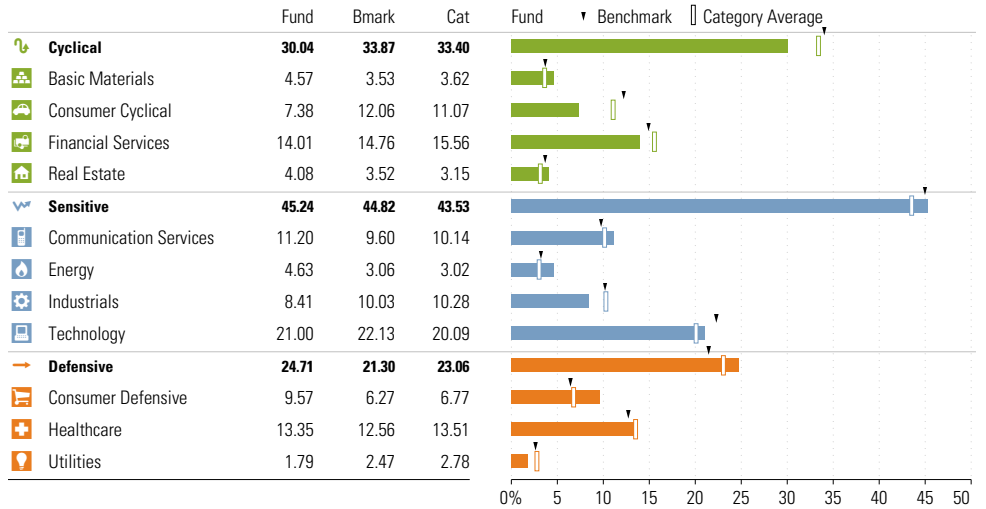


## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	53.64	49.82
Non-US Stocks	9.93	12.52
Bonds	28.00	30.07
Cash	2.30	4.36
Other	6.13	3.22
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	7.02	7.02	—	—
Cap Grp Cent Fd Ser Ii	—	5.52	12.54	—	—
Cash And Other Assets Less Liabilities	—	4.75	17.30	—	—
Microsoft Corp	—	4.06	21.36	27.51	Technology
United States Treasury Notes 0.13%	04-2026	3.05	24.41	—	—
Broadcom Inc	—	2.51	26.93	13.22	Technology
Federal National Mortgage Association 2.5%	12-2051	1.96	28.89	—	—
UnitedHealth Group Inc	—	1.93	30.81	12.61	Healthcare
Philip Morris International Inc	—	1.78	32.59	18.90	Consumer Defensive
Comcast Corp Class A	—	1.66	34.25	8.13	Communication Svc

**Total Holdings 1768**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Capital World Gr&Inc R6 RWIGX

**Morningstar Category**  
World Large-Stock Blend

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

Sung Lee since 02-2006  
David Riley since 02-2007  
Alfonso Barroso since 02-2007  
Michael Cohen since 11-2014  
Jin Lee since 02-2019  
Leo Hee since 10-2019  
Jeremy Burge since 01-2020  
Lara Pellini 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 15.67 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 58% lower than the World Large-Stock Blend category average.

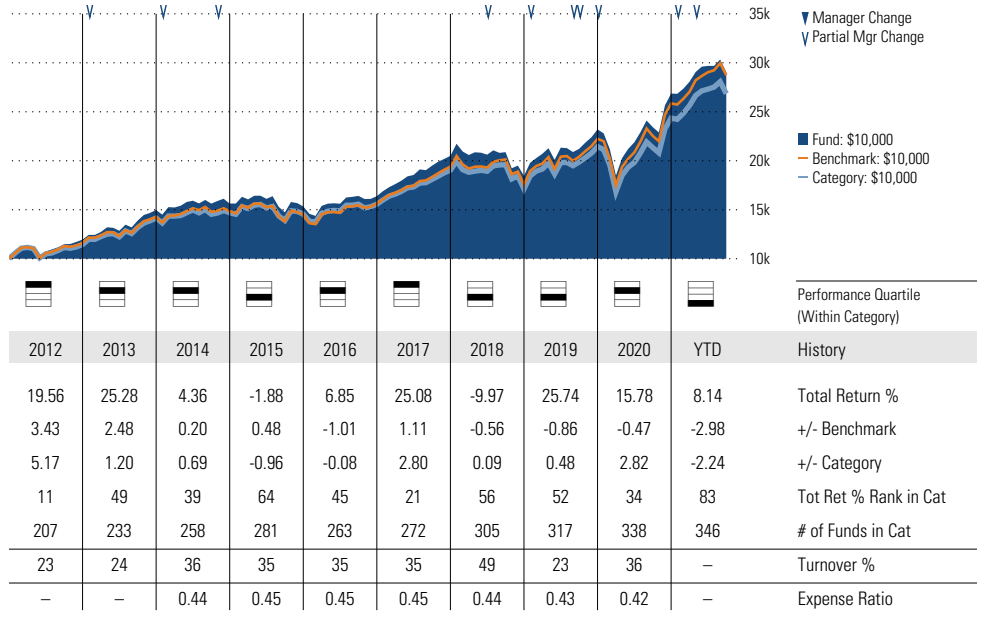
## Morningstar Investment Management LLC Analysis

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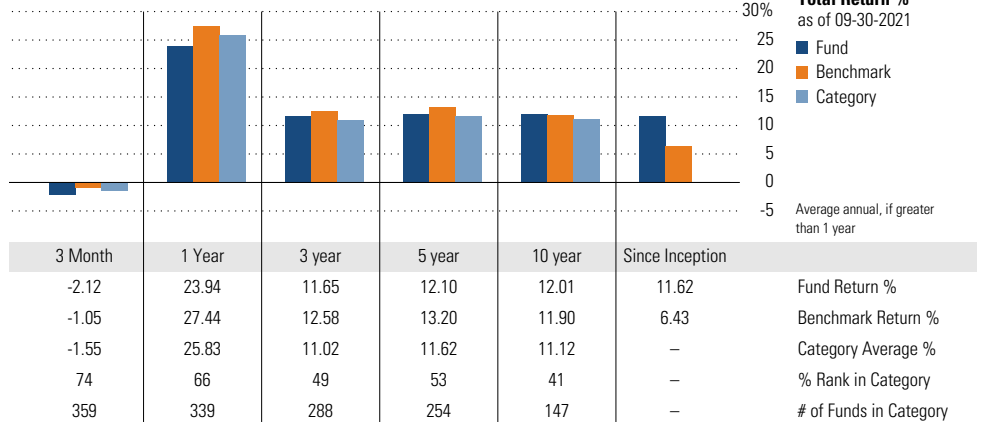
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

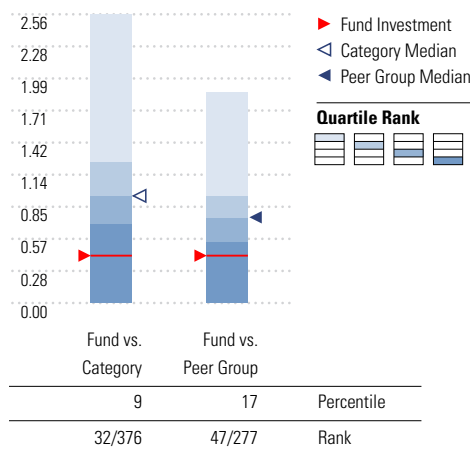
## Growth of \$10,000



## 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	-	-1.24
Beta	0.93	-	0.97
R-Squared	99.00	-	94.91
Standard Deviation	17.04	18.20	18.17
Sharpe Ratio	0.67	0.68	0.60
Tracking Error	2.11	-	4.21
Information Ratio	-0.44	-	-0.40
Up Capture Ratio	92.54	-	94.82
Down Capture Ratio	92.65	-	100.11

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	19.25	20.79
Price/Book Ratio	3.20	2.80	3.09
Geom Avg Mkt Cap \$B	113.07	103.24	84.10
ROE	24.49	24.45	23.41

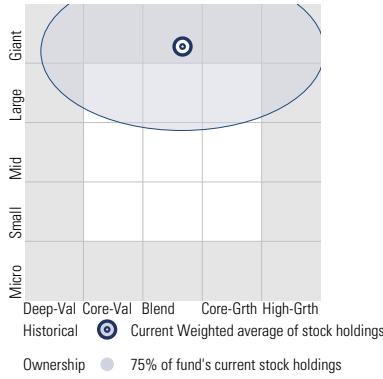
# American Funds Capital World Gr&Inc R6 RWIGX

**Morningstar Category**  
World Large-Stock Blend

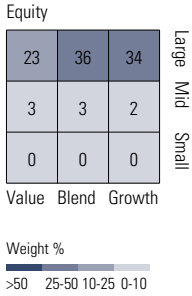
**Morningstar Index**  
MSCI ACWI NR USD

## Style Analysis as of 09-30-2021

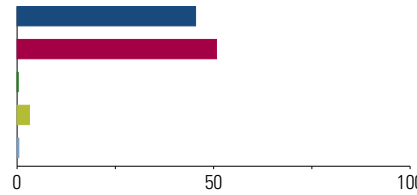
Morningstar Style Box™



## Style Breakdown

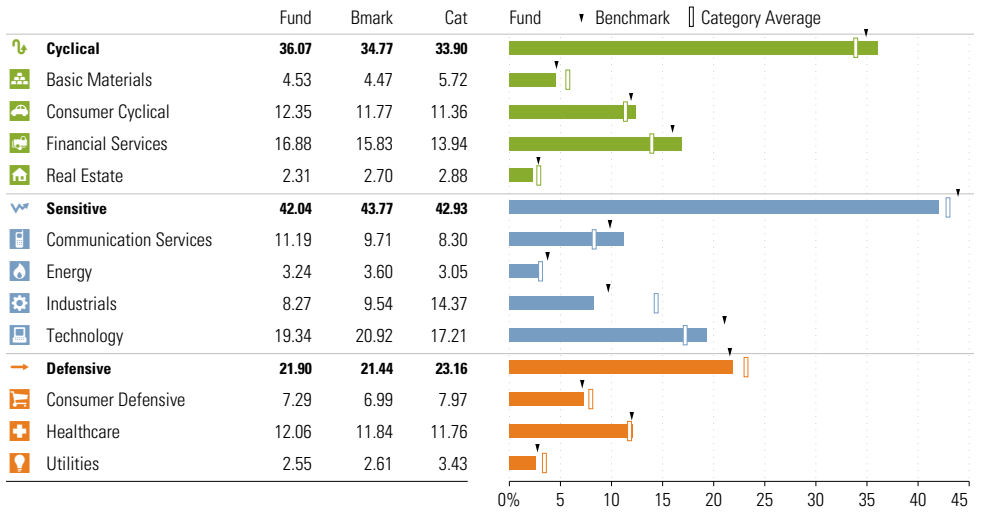


## Asset Allocation as of 09-30-2021

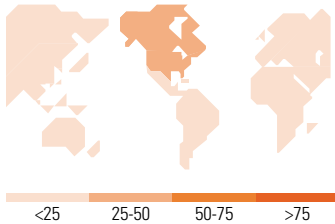


Asset Class	Net %	Cat%
US Stocks	45.41	56.47
Non-US Stocks	50.72	39.60
Bonds	0.28	1.13
Cash	3.14	1.74
Other	0.44	1.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	19.51	13.98	Americas	52.78	62.46	Greater Europe	27.70	23.55	Developed Markets	88.29
Japan	5.68	5.94	North America	49.92	61.72	United Kingdom	6.78	5.91	Emerging Markets	11.71
Australasia	0.82	1.08	Central/Latin	2.86	0.74	W euro-ex UK	18.62	16.96	Not Available	0.00
Asia-4 Tigers	6.39	3.60				Emrgng Europe	2.21	0.34		
Asia-ex 4 Tigers	6.62	3.36				Africa	0.09	0.34		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	3.55	3.55	27.51	Technology
⊖ Broadcom Inc	3.31	6.86	13.22	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.97	9.83	10.90	Technology
⊖ Capital Group Central Cash Fund	2.89	12.72	—	—
⊖ ASML Holding NV	1.98	14.70	62.80	Technology
⊖ Netflix Inc	1.88	16.58	12.87	Communication Svc
⊕ LVMH Moët Hennessy Louis Vuitton SE	1.66	18.24	22.16	Consumer Cyclical
⊖ Abbott Laboratories	1.59	19.82	9.12	Healthcare
⊕ Facebook Inc Class A	1.52	21.34	24.25	Communication Svc
⊕ Alphabet Inc Class C	1.51	22.85	52.14	Communication Svc

**Total Holdings 356**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.35 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.46 is 57.01% lower than the Foreign Large Growth category average.

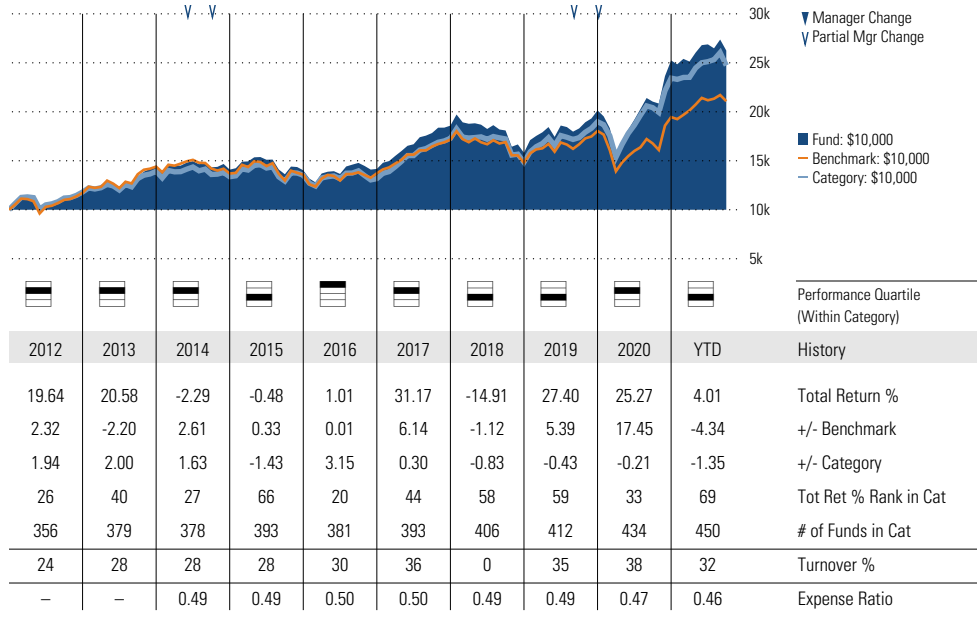
## Morningstar Investment Management LLC Analysis

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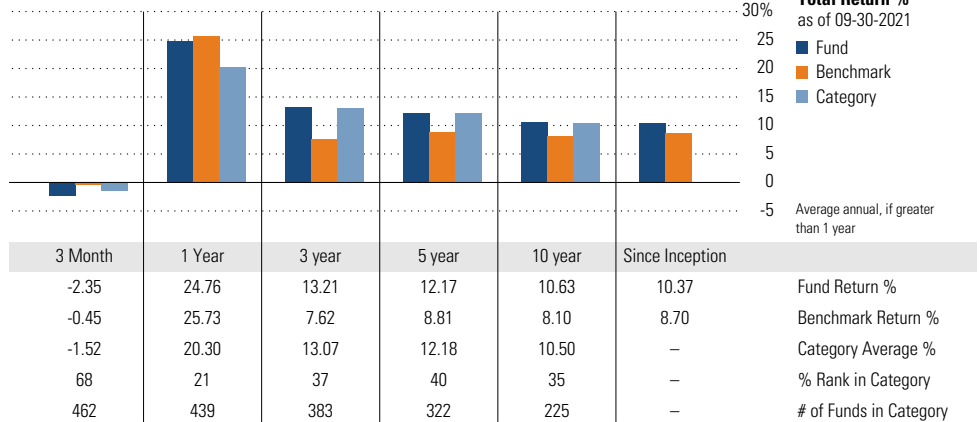
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

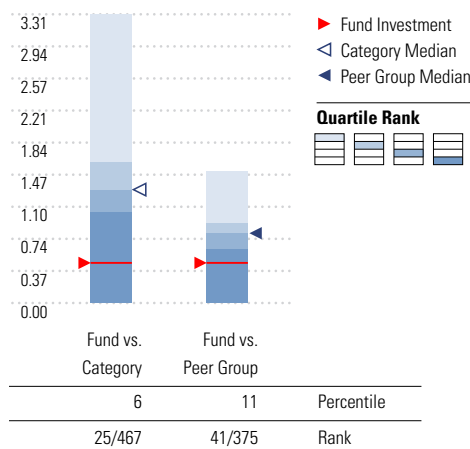
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.15	-	5.55
Beta	1.02	-	0.92
R-Squared	91.67	-	-
Standard Deviation	18.91	17.78	17.92
Sharpe Ratio	0.69	0.44	0.70
Tracking Error	5.47	-	7.32
Information Ratio	1.02	-	0.72
Up Capture Ratio	113.92	-	108.47
Down Capture Ratio	93.48	-	87.71

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.96	15.42	25.28
Price/Book Ratio	2.82	1.82	3.77
Geom Avg Mkt Cap \$B	61.12	46.48	58.18
ROE	15.30	16.57	19.79

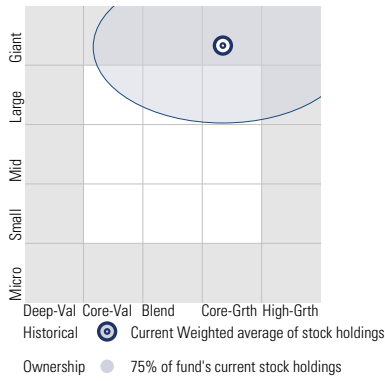
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 09-30-2021

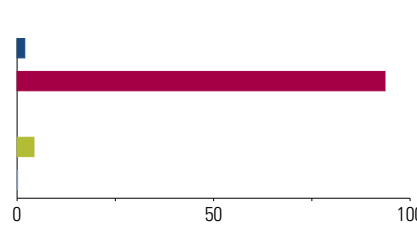
Morningstar Style Box™



## Style Breakdown

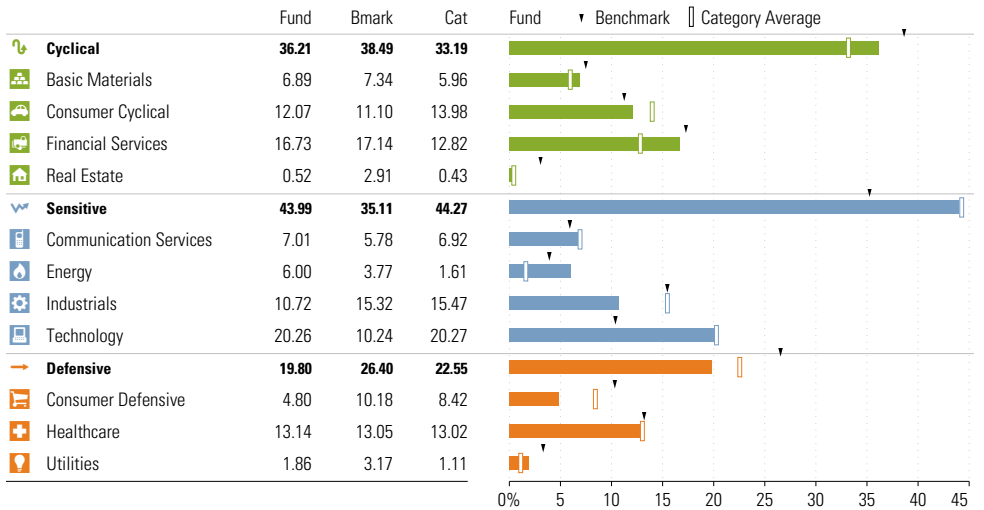


## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	1.95	7.58
Non-US Stocks	93.61	89.96
Bonds	0.00	0.02
Cash	4.30	1.99
Other	0.14	0.45
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	39.01	30.68	Americas	14.53	14.43	Greater Europe	46.45	54.90	Market Maturity	Fund %
Japan	10.84	11.53	North America	6.90	11.98	United Kingdom	7.53	9.73	Developed Markets	73.90
Australasia	1.28	1.51	Central/Latin	7.63	2.45	W euro-ex UK	36.29	43.75	Emerging Markets	26.10
Asia-4 Tigers	10.04	7.67				Emrgng Europe	1.40	0.49	Not Available	0.00
Asia-ex 4 Tigers	16.85	9.97				Africa	1.23	0.93		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.25	4.25	—	—
⊖ ASML Holding NV	3.68	7.93	62.80	Technology
⊖ Reliance Industries Ltd	2.66	10.59	27.21	Energy
⊕ Sea Ltd ADR	2.47	13.06	60.13	Communication Svc
⊖ MercadoLibre Inc	2.32	15.38	0.25	Consumer Cyclical
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.25	17.63	10.90	Technology
⊖ AIA Group Ltd	2.01	19.64	-4.31	Financial Services
⊖ LVMH Moet Hennessy Louis Vuitton SE	1.92	21.56	22.16	Consumer Cyclical
Airbus SE	1.78	23.35	28.20	Industrials
⊕ WuXi Biologics (Cayman) Inc	1.52	24.87	28.88	Healthcare

**Total Holdings 388**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Donald O'Neal since 11-1993  
 J. Frank since 11-2001  
 Barry Crosthwaite since 11-2007  
 Lawrence Solomon since 05-2010  
 Martin Romo since 11-2010  
 Carl Kawaja since 11-2010  
 Mark Casey since 11-2012  
 Alan Wilson since 11-2012  
 Anne-Marie Peterson since 07-2013  
 Christopher Buchbinder since 11-2013  
 Jody Jonsson since 03-2016  
 Alex Popa since 10-2016  
 Andraz Razen since 03-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Large Growth 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 27.93 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 0.3 is 69.39% lower than the Large Growth category average.

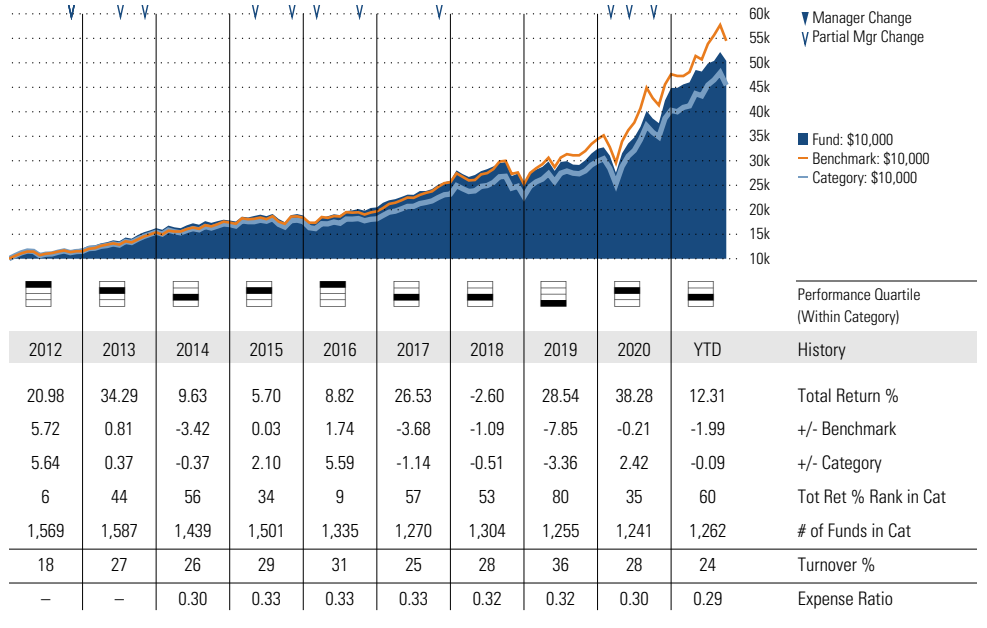
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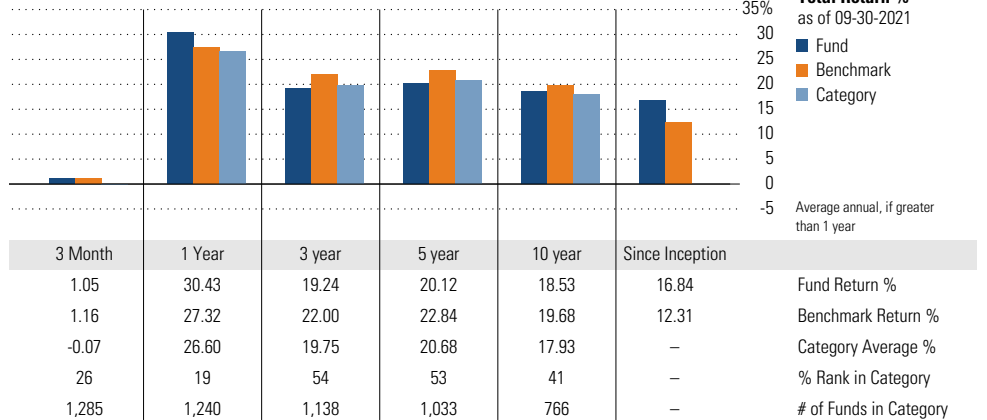
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

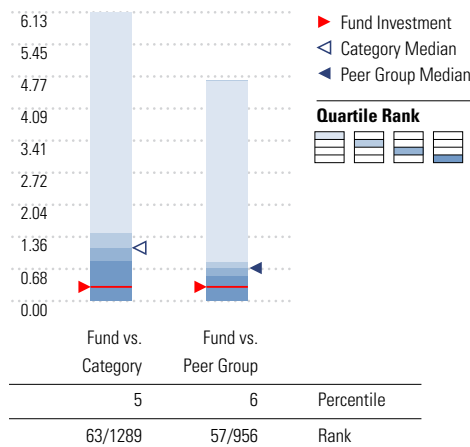
## Growth of \$10,000



## 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	-1.25	-	-1.13
Beta	0.95	-	0.98
R-Squared	95.54	-	93.33
Standard Deviation	19.52	20.19	20.50
Sharpe Ratio	0.95	1.04	0.94
Tracking Error	4.27	-	5.22
Information Ratio	-0.65	-	-0.54
Up Capture Ratio	89.01	-	93.50
Down Capture Ratio	90.24	-	95.82

## Portfolio Metrics

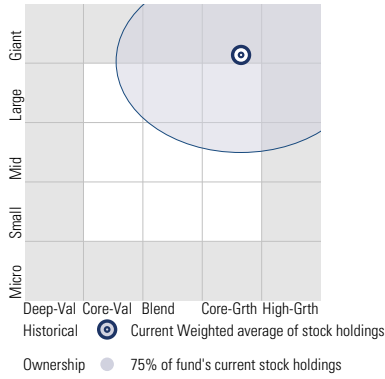
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.64	33.17	31.28
Price/Book Ratio	6.06	12.31	8.55
Geom Avg Mkt Cap \$B	163.47	291.31	335.34
ROE	22.88	39.60	33.50

# American Funds Growth Fund of Amer R6 RGAGX

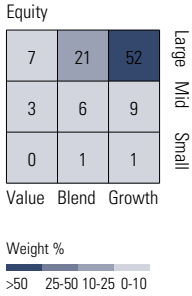
**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

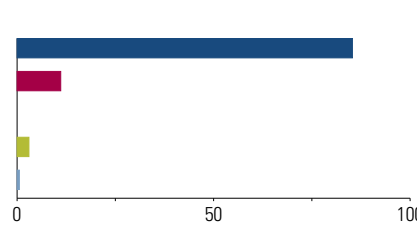
**Style Analysis** as of 09-30-2021  
Morningstar Style Box™



**Style Breakdown**

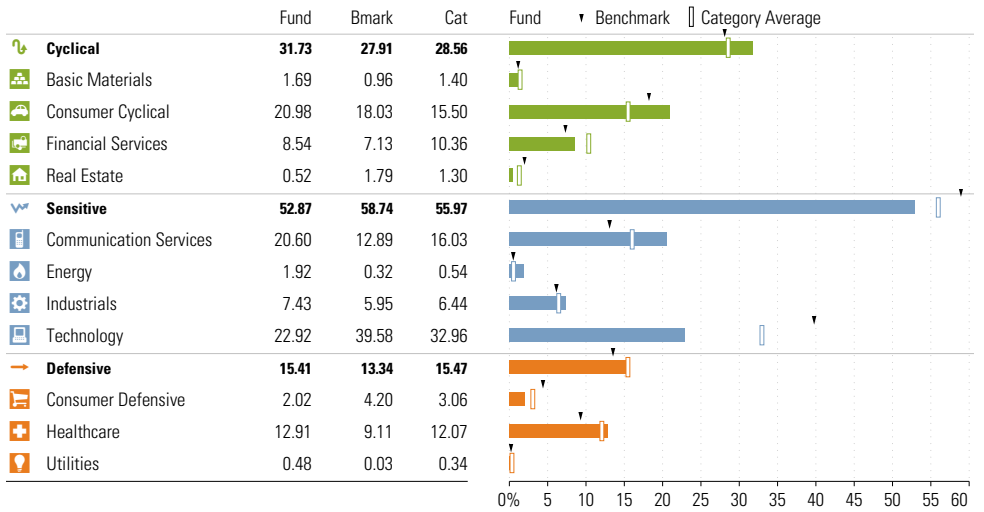


**Asset Allocation** as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	85.32	92.48
Non-US Stocks	11.10	5.54
Bonds	0.00	0.00
Cash	3.01	1.21
Other	0.57	0.77
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Top 15 Holdings** as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tesla Inc	5.77	5.77	9.89	Consumer Cyclical
⊖ Microsoft Corp	5.53	11.31	27.51	Technology
⊖ Netflix Inc	5.23	16.54	12.87	Communication Svc
Facebook Inc Class A	4.95	21.49	24.25	Communication Svc
⊕ Amazon.com Inc	4.30	25.79	0.86	Consumer Cyclical
⊖ Capital Group Central Cash Fund	3.14	28.92	-	-
⊖ Alphabet Inc Class C	3.00	31.93	52.14	Communication Svc
⊖ Alphabet Inc Class A	2.17	34.10	52.54	Communication Svc
⊖ UnitedHealth Group Inc	1.87	35.97	12.61	Healthcare
⊖ Broadcom Inc	1.69	37.65	13.22	Technology
⊕ PayPal Holdings Inc	1.24	38.90	11.11	Financial Services
⊕ Thermo Fisher Scientific Inc	1.17	40.07	22.83	Healthcare
⊖ Mastercard Inc Class A	1.16	41.23	-2.22	Financial Services
⊖ Charter Communications Inc Class A	1.06	42.28	9.98	Communication Svc
⊖ ASML Holding NV	0.97	43.25	62.80	Technology

**Total Holdings** 430

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds Invmt Co of Amer R6 RICGX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

James Lovelace since 03-1992  
 Donald O'Neal since 03-1992  
 Joyce Gordon since 01-2001  
 Christopher Buchbinder since 03-2007  
 Barry Crosthwaite since 01-2013  
 Grant Cambridge since 03-2014  
 Martin Romo since 07-2018  
 Martin Jacobs since 12-2019  
 James Terrile since 03-2020

## Quantitative Screens

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

**Management:** The fund's management has been in place for 29.6 years.

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

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

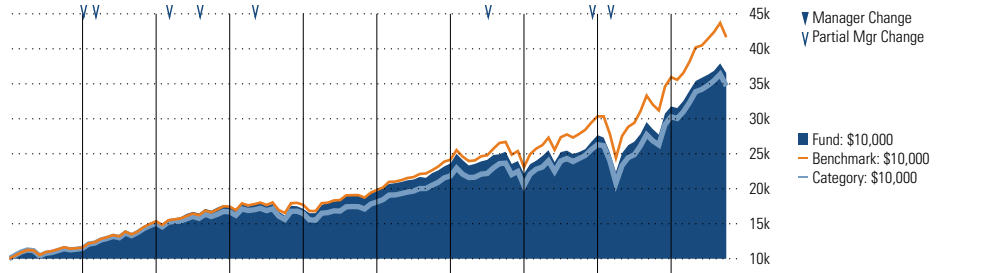
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

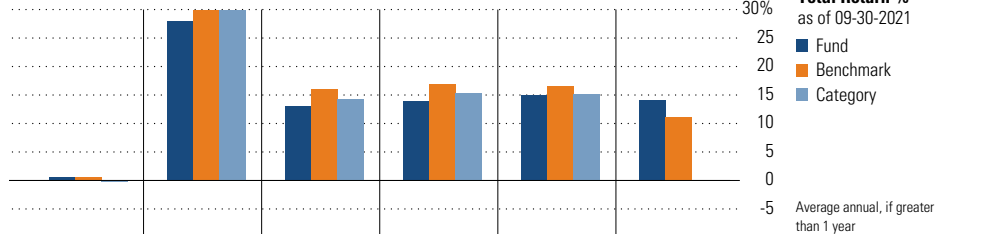
Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## Growth of \$10,000



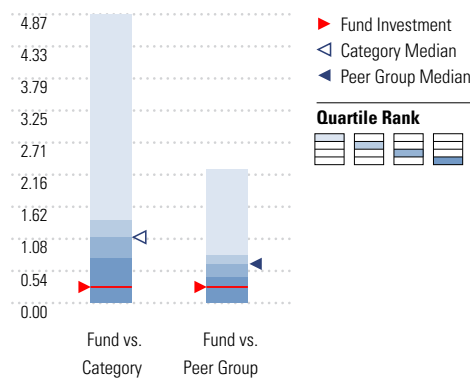
Year	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
Total Return %	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	14.85	14.97	History
+/- Benchmark	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	-3.55	-0.95	
+/- Category	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	-0.98	-0.03	
Tot Ret % Rank in Cat	35	36	39	55	7	63	58	87	61	59	
# of Funds in Cat	1,552	1,534	1,451	1,519	1,415	1,389	1,394	1,406	1,394	1,426	
Turnover %	21	24	29	30	25	28	36	31	39	-	
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.29	0.28	0.27	-	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	0.62	28.03	13.03	13.88	14.98	14.04	
Benchmark Return %	0.58	30.00	15.99	16.90	16.63	11.08	
Category Average %	-0.18	29.94	14.34	15.28	15.12	-	
% Rank in Category	19	71	74	80	64	-	
# of Funds in Category	1,482	1,391	1,267	1,112	819	-	

## Net Expense



Comparison	Rank	Percentile
Fund vs. Category	15	216/1507
Fund vs. Peer Group	12	104/874

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	-1.45	-	-1.35
Beta	0.91	-	0.97
R-Squared	98.41	-	95.76
Standard Deviation	17.33	18.81	18.73
Sharpe Ratio	0.73	0.83	0.74
Tracking Error	2.72	-	3.76
Information Ratio	-1.09	-	-1.00
Up Capture Ratio	89.45	-	94.15
Down Capture Ratio	95.13	-	98.89

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.39	24.09	22.21
Price/Book Ratio	3.61	4.27	4.41
Geom Avg Mkt Cap \$B	201.17	201.74	256.86
ROE	27.39	31.23	31.98

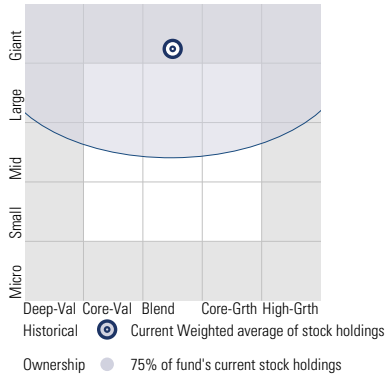
# American Funds Invmt Co of Amer R6 RICGX

**Morningstar Category**  
Large Blend

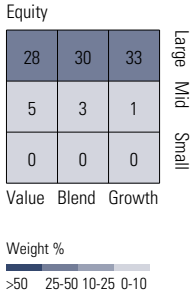
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 09-30-2021

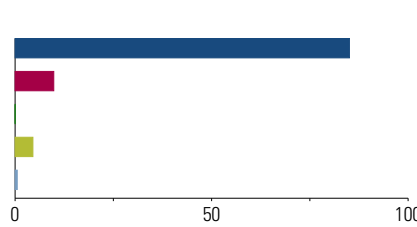
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	85.07	94.81
Non-US Stocks	9.84	3.07
Bonds	0.03	0.50
Cash	4.53	1.19
Other	0.54	0.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>27.17</b>	<b>30.94</b>	<b>30.52</b>			
Basic Materials	4.38	2.15	2.67			
Consumer Cyclical	10.00	12.10	10.80			
Financial Services	10.81	14.11	14.63			
Real Estate	1.98	2.58	2.42			
<b>Sensitive</b>	<b>51.27</b>	<b>47.05</b>	<b>46.65</b>			
Communication Services	17.66	11.29	10.63			
Energy	4.60	2.75	2.30			
Industrials	10.48	8.38	10.18			
Technology	18.53	24.63	23.54			
<b>Defensive</b>	<b>21.55</b>	<b>22.01</b>	<b>22.84</b>			
Consumer Defensive	6.64	6.21	6.67			
Healthcare	11.58	13.34	13.95			
Utilities	3.33	2.46	2.22			

## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.69	7.69	27.51	Technology
Facebook Inc Class A	4.96	12.64	24.25	Communication Svc
Capital Group Central Cash Fund	4.45	17.09	-	-
Comcast Corp Class A	3.63	20.72	8.13	Communication Svc
Broadcom Inc	3.59	24.31	13.22	Technology
Amazon.com Inc	3.38	27.69	0.86	Consumer Cyclical
Netflix Inc	3.31	31.00	12.87	Communication Svc
Alphabet Inc Class A	2.80	33.80	52.54	Communication Svc
Abbott Laboratories	2.55	36.35	9.12	Healthcare
The Home Depot Inc	2.27	38.62	25.45	Consumer Cyclical
Philip Morris International Inc	2.25	40.87	18.90	Consumer Defensive
JPMorgan Chase & Co	1.69	42.56	30.94	Financial Services
UnitedHealth Group Inc	1.68	44.24	12.61	Healthcare
Apple Inc	1.54	45.78	7.13	Technology
Raytheon Technologies Corp	1.51	47.29	22.30	Industrials

**Total Holdings 195**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts  
**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

- Carl Kawaja since 06-1999
- Robert Lovelace since 06-1999
- Nicholas Grace since 01-2008
- Christopher Thomsen since 01-2009
- Winnie Kwan since 01-2009
- Tomonori Tani since 10-2013
- Jonathan Knowles since 01-2016
- Bradford Freer since 01-2017
- Lisa Thompson since 10-2019
- Kirstie Spence since 12-2019
- Akira Shiraishi since 01-2021
- Piyada Phanaphat since 01-2021

## Quantitative Screens

**Performance:** The fund has finished in the Diversified Emerging Mkts 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 22.3 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 0.59 is 50.83% lower than the Diversified Emerging Mkts category average.

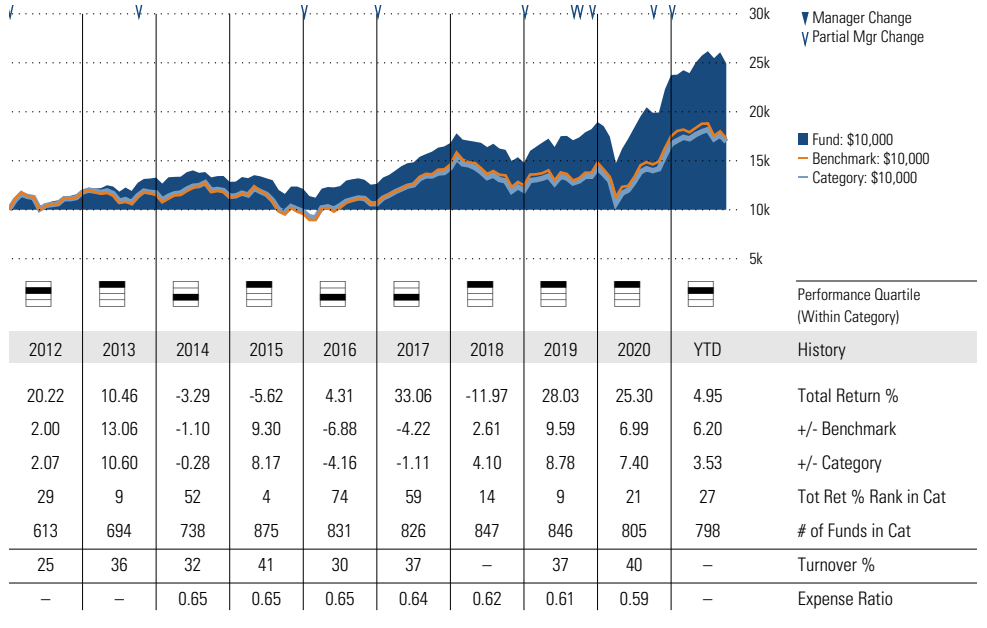
## Morningstar Investment Management LLC Analysis

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.

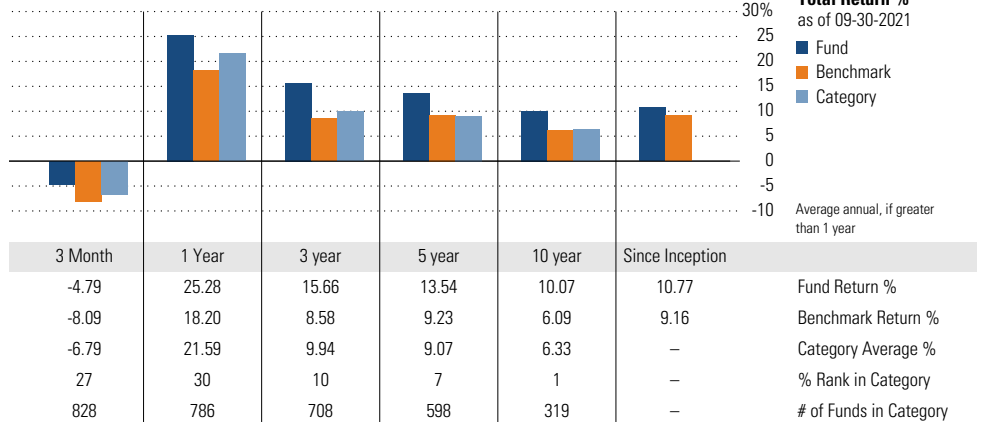
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## Growth of \$10,000



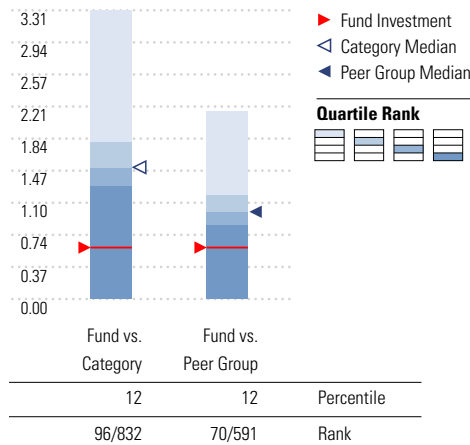
## Trailing Performance



## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## 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	7.35	-	1.94
Beta	0.88	-	0.99
R-Squared	87.77	-	91.16
Standard Deviation	18.29	19.41	20.12
Sharpe Ratio	0.83	0.47	0.54
Tracking Error	6.79	-	5.76
Information Ratio	1.04	-	0.28
Up Capture Ratio	105.73	-	101.87
Down Capture Ratio	79.74	-	95.27

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.69	13.61	15.33
Price/Book Ratio	3.49	1.89	2.34
Geom Avg Mkt Cap \$B	65.25	44.21	55.97
ROE	17.59	17.56	18.76

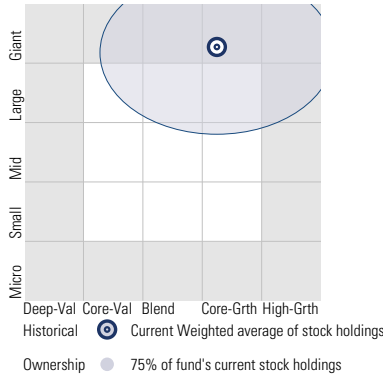
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

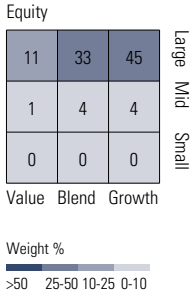
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 09-30-2021

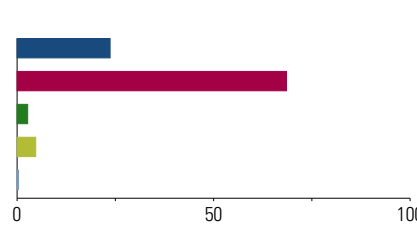
Morningstar Style Box™



## Style Breakdown

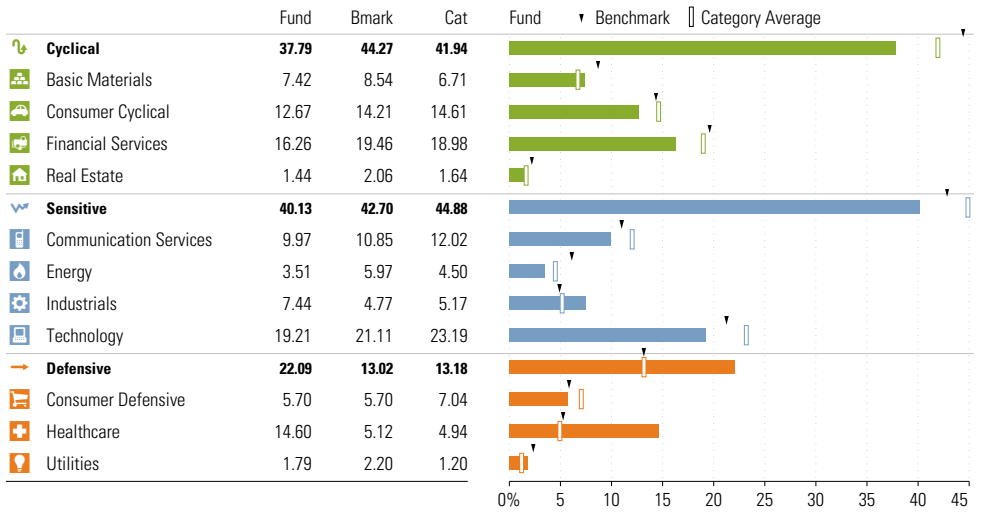


## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	23.66	3.08
Non-US Stocks	68.55	94.68
Bonds	2.69	-0.11
Cash	4.74	2.56
Other	0.36	-0.22
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.69	73.70	Americas	37.10	12.53	Greater Europe	23.22	13.77	Developed Markets	59.24
Japan	2.98	0.12	North America	26.90	2.75	United Kingdom	2.77	0.79	Emerging Markets	40.76
Australasia	0.63	0.05	Central/Latin	10.20	9.78	W euro-ex UK	16.62	2.27	Not Available	0.00
Asia-4 Tigers	8.65	27.27				Emrgng Europe	2.09	6.37		
Asia-ex 4 Tigers	27.43	46.26				Africa	1.74	4.34		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.73	4.73	-	-
Microsoft Corp	2.67	7.39	27.51	Technology
MercadoLibre Inc	2.25	9.64	0.25	Consumer Cyclical
Reliance Industries Ltd	2.04	11.68	27.21	Energy
Kotak Mahindra Bank Ltd	1.96	13.64	0.54	Financial Services
Sea Ltd ADR	1.89	15.53	60.13	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	1.87	17.40	10.90	Technology
PayPal Holdings Inc	1.61	19.01	11.11	Financial Services
Kweichow Moutai Co Ltd	1.37	20.38	-7.54	Consumer Defensive
Silergy Corp	1.33	21.71	70.77	Technology

**Total Holdings 562**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

- Alan Berro since 07-1997
- Jeffrey Lager since 07-2004
- Alan Wilson since 07-2013
- Diana Wagner since 06-2014
- Jin Lee since 07-2014
- Eric Stern since 11-2014
- Irfan Furniturewala since 06-2015
- Brady Enright since 07-2016
- Mark Casey since 07-2016

## Quantitative Screens

**Performance:** The fund has finished in the Large Blend 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 24.27 years.

**Style:** The fund has landed in its primary style box — Large Blend — 54.55 % of the time over the past three years.

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

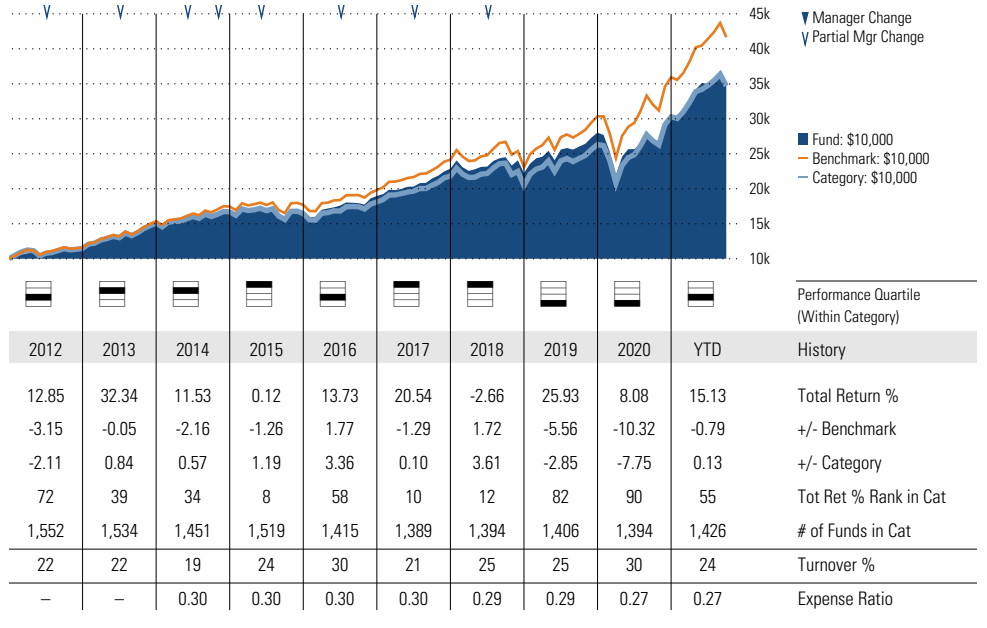
## Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen as the portfolio has slightly drifted from the large-blend portion of the Morningstar style box to the large-value portion however, the underlying investment strategy remains consistent so we are not concerned with this style failure.

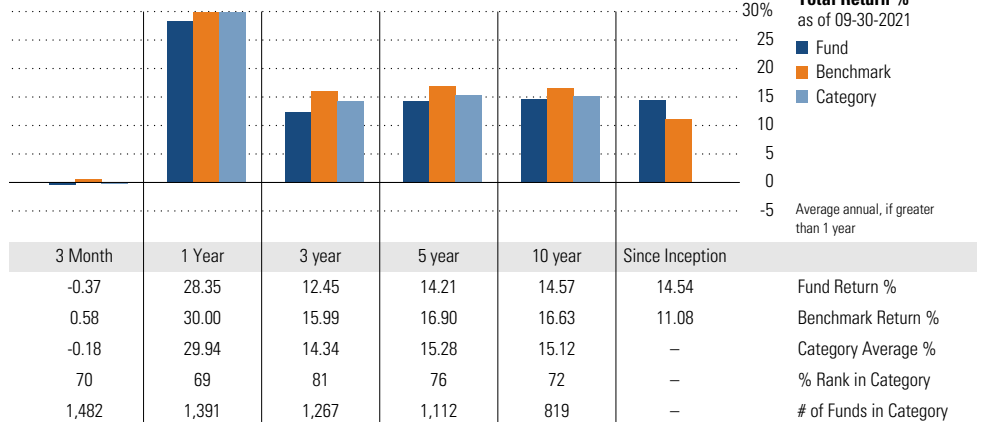
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

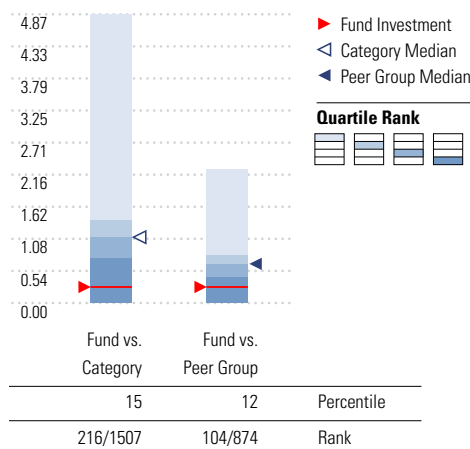
## Growth of \$10,000



## 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	-1.67	-	-1.35
Beta	0.90	-	0.97
R-Squared	95.10	-	95.76
Standard Deviation	17.28	18.81	18.73
Sharpe Ratio	0.70	0.83	0.74
Tracking Error	4.30	-	3.76
Information Ratio	-0.82	-	-1.00
Up Capture Ratio	85.35	-	94.15
Down Capture Ratio	90.75	-	98.89

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.95	24.09	22.21
Price/Book Ratio	3.17	4.27	4.41
Geom Avg Mkt Cap \$B	137.45	201.74	256.86
ROE	25.47	31.23	31.98

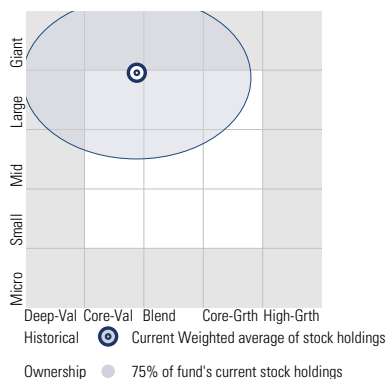
# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

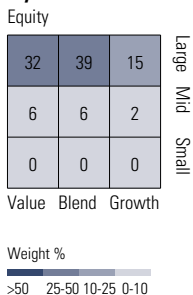
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 09-30-2021

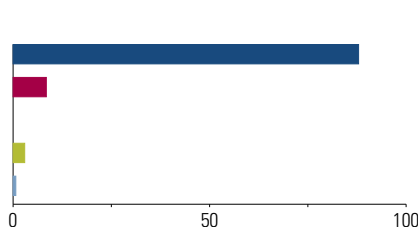
Morningstar Style Box™



## Style Breakdown

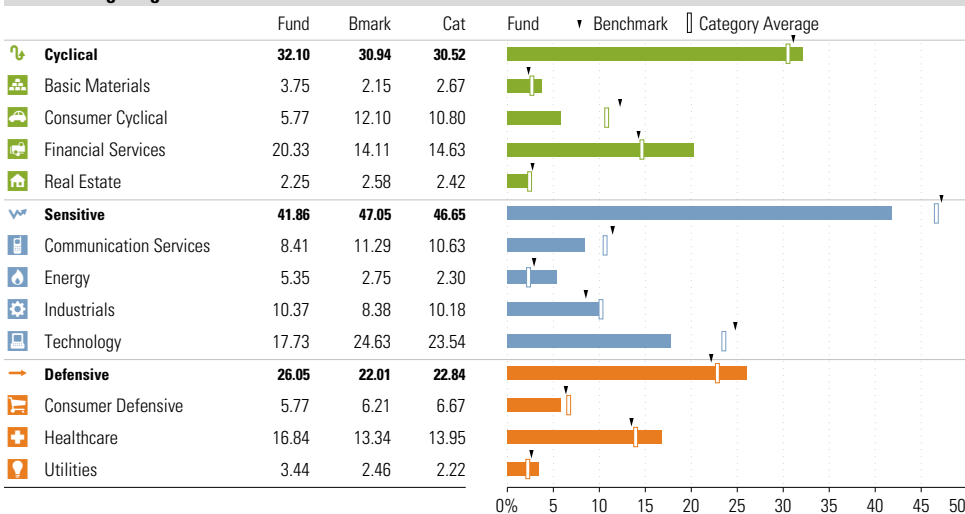


## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	87.91	94.81
Non-US Stocks	8.45	3.07
Bonds	0.00	0.50
Cash	2.95	1.19
Other	0.69	0.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	5.85	5.85	27.51	Technology
Broadcom Inc	5.02	10.86	13.22	Technology
Comcast Corp Class A	4.26	15.13	8.13	Communication Svc
UnitedHealth Group Inc	3.35	18.48	12.61	Healthcare
Capital Group Central Cash Fund	3.02	21.50	-	-
BlackRock Inc	2.25	23.74	17.95	Financial Services
JPMorgan Chase & Co	2.21	25.95	30.94	Financial Services
Marsh & McLennan Companies Inc	2.09	28.04	30.68	Financial Services
The Home Depot Inc	1.97	30.01	25.45	Consumer Cyclical
CVS Health Corp	1.87	31.88	26.44	Healthcare
Pfizer Inc	1.76	33.64	20.02	Healthcare
CME Group Inc Class A	1.73	35.37	7.71	Financial Services
Johnson & Johnson	1.71	37.08	4.61	Healthcare
Intel Corp	1.59	38.67	9.04	Technology
PNC Financial Services Group Inc	1.19	39.86	33.68	Financial Services

**Total Holdings 190**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

M. Sharon deGuzman since 09-2000  
 Mary Ellen Stanek since 09-2000  
 Charles Groeschell since 09-2000  
 Warren Pierson since 09-2000  
 Meghan Dean since 05-2019  
 Jay Schwister since 05-2019  
 Jeffrey Schrom since 05-2019  
 Patrick Brown since 05-2021

## 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 21.02 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 49.15% 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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

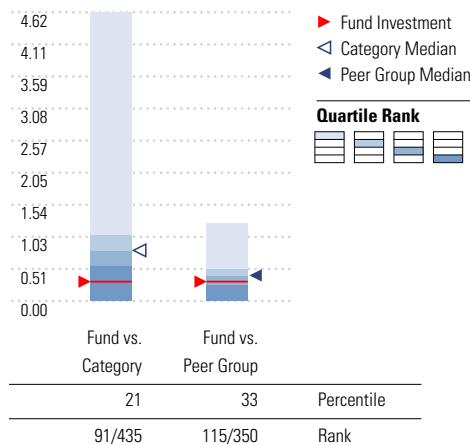
## Growth of \$10,000



## 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	0.20	-	0.04
Beta	1.07	-	0.99
R-Squared	91.91	-	84.99
Standard Deviation	3.97	3.54	3.85
Sharpe Ratio	1.24	1.23	1.15
Tracking Error	1.16	-	1.45
Information Ratio	0.52	-	-0.11
Up Capture Ratio	111.25	-	102.59
Down Capture Ratio	111.70	-	107.80

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.71	4.43	5.97
Avg Eff Maturity	8.41	-	7.18

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

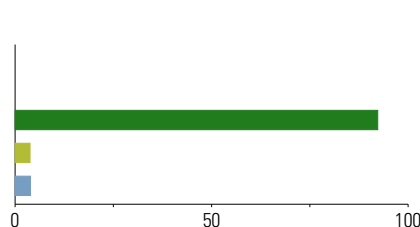
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 09-30-2021

**Style Breakdown**



**Asset Allocation** as of 09-30-2021

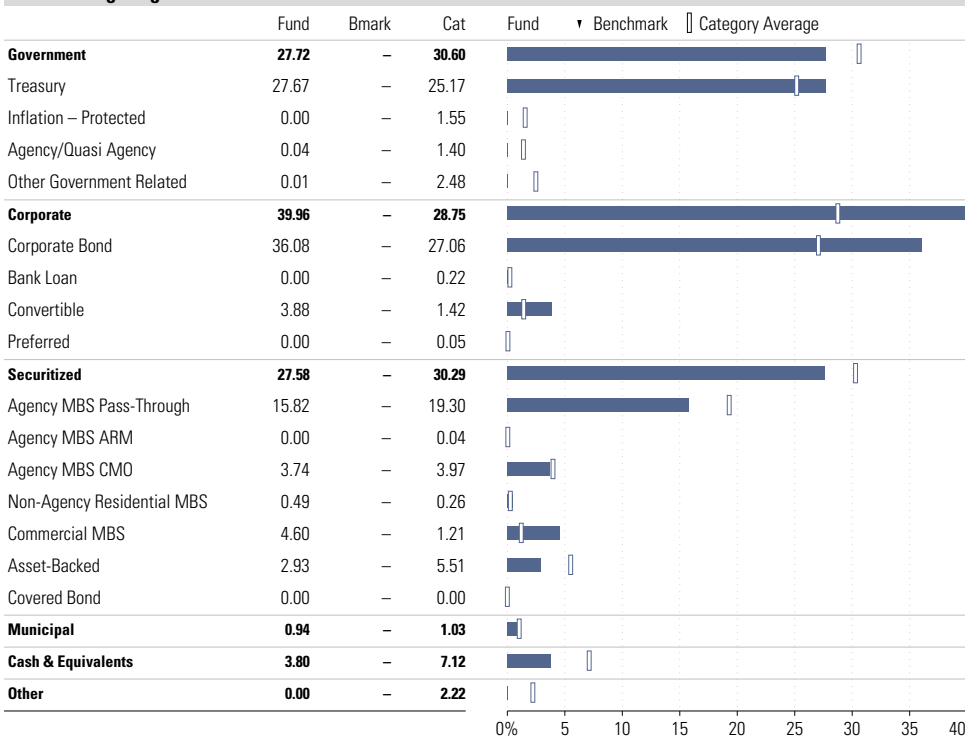


Asset Class	Net %	Cat%
US Stocks	0.00	0.04
Non-US Stocks	0.00	0.00
Bonds	92.27	96.10
Cash	3.80	1.66
Other	3.93	2.19
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	58.50	3.53	43.55
AA	3.60	74.59	12.60
A	13.80	10.82	24.08
BBB	23.40	8.32	15.65
BB	0.70	0.28	2.30
B	0.00	0.00	0.77
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.75

**Sector Weighting** as of 09-30-2021



**Top 10 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.46	4.46	-
⊖ United States Treasury Bonds 2.88%	05-2043	3.92	8.38	-
⊕ First American Government Obligs U	02-2030	3.69	12.08	-
⊕ United States Treasury Notes 2.25%	11-2027	3.45	15.53	-
⊕ United States Treasury Notes 2%	11-2026	3.42	18.95	-
⊕ United States Treasury Notes 0.63%	08-2030	2.81	21.76	-
⊕ United States Treasury Notes 0.38%	07-2024	2.51	24.26	-
⊖ United States Treasury Notes 2.5%	05-2024	2.48	26.74	-
⊕ United States Treasury Notes 2.25%	11-2025	2.20	28.94	-
⊕ United States Treasury Bonds 2.88%	05-2049	1.18	30.12	-

**Total Holdings 1519**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Delaware Small Cap Value R6 DVZRX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Christopher Beck since 05-1997  
Steven Catricks since 07-2012  
Kelley Carabasi since 07-2012  
Kent Madden since 07-2012  
Michael Foley since 07-2019

## Quantitative Screens

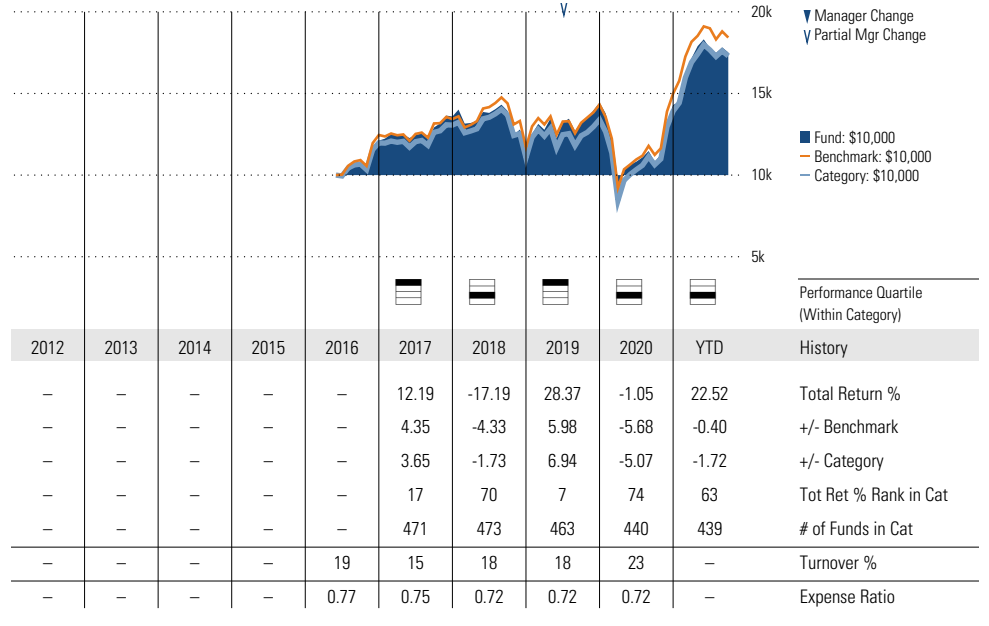
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.43 years.

✔ **Style:** The fund has landed in its primary style box — Small Value — 94.12 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.72 is 38.46% lower than the Small Value category average.

## Growth of \$10,000



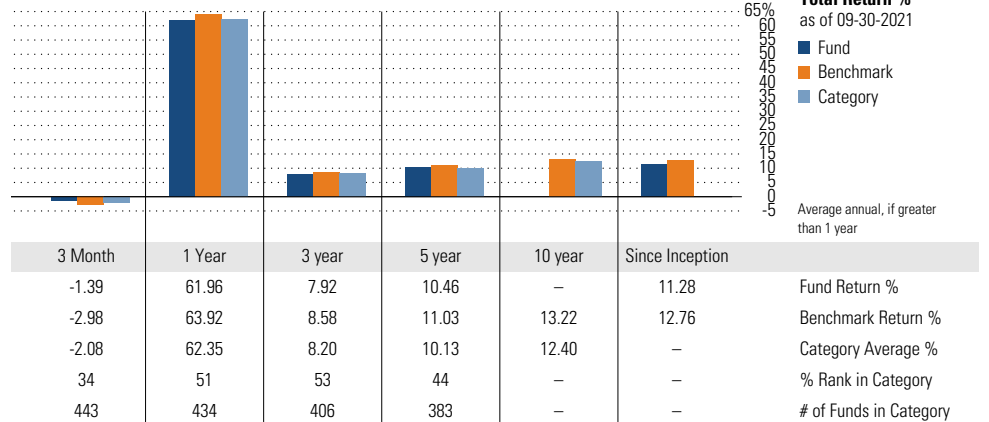
## Morningstar Investment Management LLC Analysis

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.

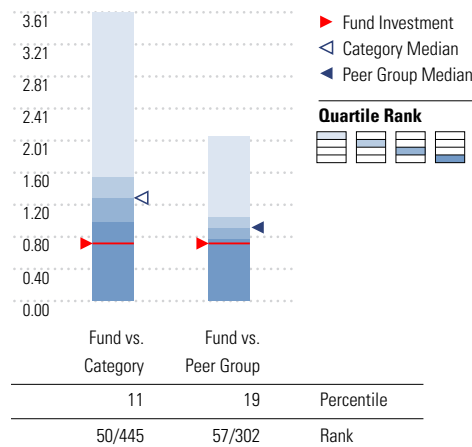
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2021

## 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	-0.54	-	-0.23
Beta	1.01	-	1.02
R-Squared	96.93	-	95.76
Standard Deviation	27.78	26.99	28.02
Sharpe Ratio	0.38	0.40	0.39
Tracking Error	4.88	-	6.13
Information Ratio	-0.14	-	-0.08
Up Capture Ratio	102.69	-	101.34
Down Capture Ratio	105.03	-	102.72

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.73	12.57	13.85
Price/Book Ratio	1.84	1.56	1.69
Geom Avg Mkt Cap \$B	4.56	2.18	3.95
ROE	15.13	5.79	12.41

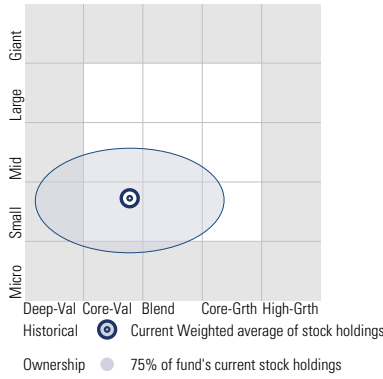
# Delaware Small Cap Value R6 DVZRX

**Morningstar Category**  
Small Value

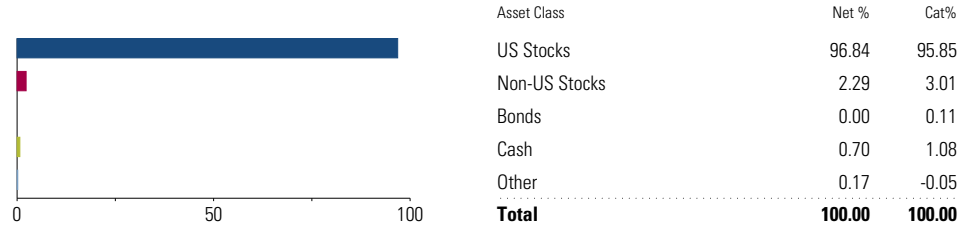
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 09-30-2021

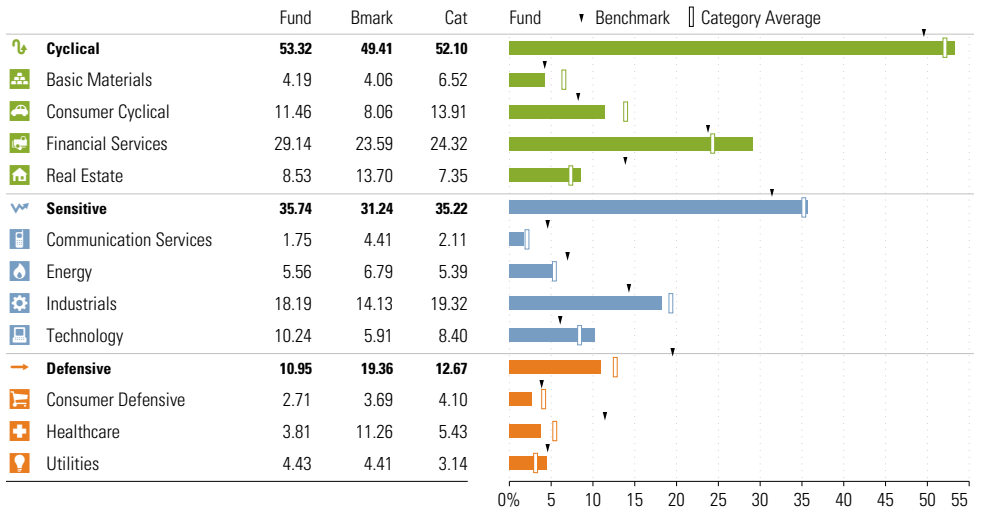
Morningstar Style Box™



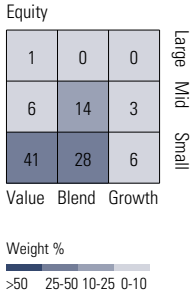
## Asset Allocation as of 09-30-2021



## Sector Weighting as of 09-30-2021



## Style Breakdown



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
East West Bancorp Inc	3.32	3.32	54.86	Financial Services
Western Alliance Bancorp	2.63	5.95	82.94	Financial Services
Stifel Financial Corp	2.46	8.41	35.57	Financial Services
MasTec Inc	2.34	10.74	26.55	Industrials
Louisiana-Pacific Corp	2.19	12.93	66.45	Industrials
Hancock Whitney Corp	1.98	14.91	40.89	Financial Services
Webster Financial Corp	1.93	16.84	32.05	Financial Services
IIT Inc	1.75	18.59	12.31	Industrials
WESCO International Inc	1.67	20.26	46.90	Industrials
Devon Energy Corp	1.62	21.88	131.75	Energy
Umpqua Holdings Corp	1.58	23.46	37.91	Financial Services
Berry Global Group Inc	1.52	24.98	8.35	Consumer Cyclical
Zurn Water Solutions Corp	1.48	26.45	63.48	Utilities
F N B Corp	1.41	27.86	26.11	Financial Services
Atkore Inc	1.39	29.25	111.43	Industrials

**Total Holdings 116**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

Stephen Concannon since 11-2014  
Jeffrey Mueller since 06-2019  
Kelley Baccei Gerrity since 06-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 7 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.91 years.

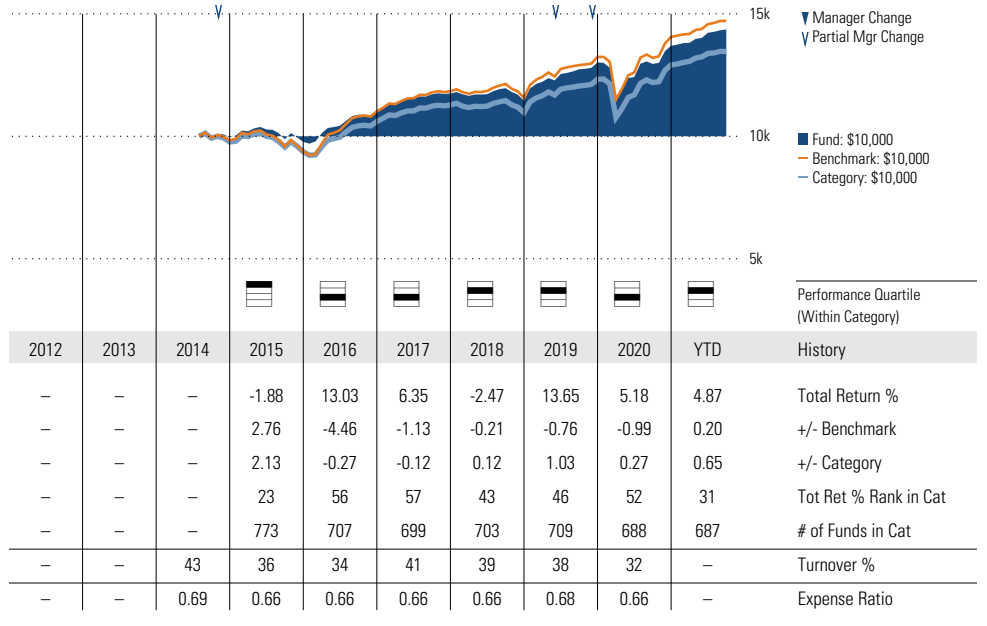
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 29.79% 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.

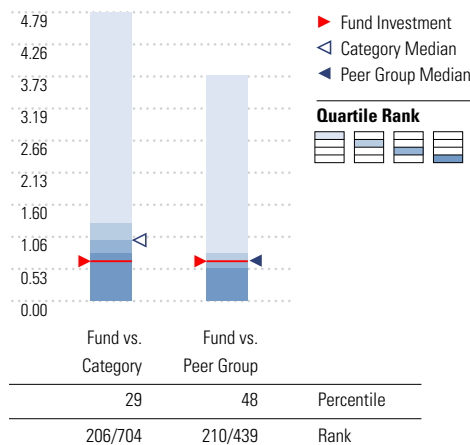
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	0.26	-	-0.57
Beta	0.90	-	0.97
R-Squared	99.09	-	95.72
Standard Deviation	8.60	9.47	9.37
Sharpe Ratio	0.63	0.61	0.55
Tracking Error	1.23	-	2.23
Information Ratio	-0.28	-	-0.40
Up Capture Ratio	90.99	-	93.13
Down Capture Ratio	87.58	-	98.22

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.33	-	3.24
Avg Eff Maturity	4.53	-	4.73

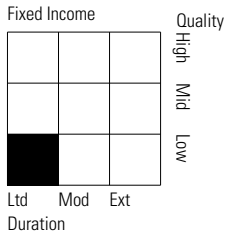
# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

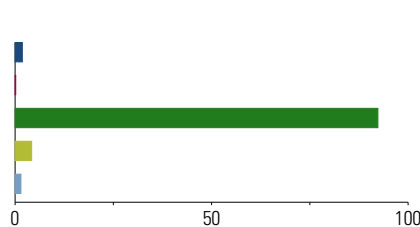
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 09-30-2021

### Style Breakdown



## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	1.84	1.10
Non-US Stocks	0.16	0.02
Bonds	92.31	93.49
Cash	4.21	2.98
Other	1.48	2.41
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.85
AA	0.00	-	0.05
A	0.00	-	0.19
BBB	0.75	-	3.56
BB	44.51	-	34.28
B	37.01	-	35.22
Below B	13.30	-	21.43
Not Rated	4.42	-	3.42

## Sector Weighting as of 09-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>0.00</b>	-	<b>1.58</b>			
Treasury	0.00	-	0.56			
Inflation – Protected	0.00	-	0.00			
Agency/Quasi Agency	0.00	-	0.14			
Other Government Related	0.00	-	0.88			
<b>Corporate</b>	<b>95.69</b>	-	<b>89.64</b>			
Corporate Bond	86.53	-	83.08			
Bank Loan	8.02	-	4.85			
Convertible	0.52	-	1.55			
Preferred	0.62	-	0.16			
<b>Securitized</b>	<b>0.00</b>	-	<b>1.54</b>			
Agency MBS Pass-Through	0.00	-	0.09			
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.00	-	0.09			
Non-Agency Residential MBS	0.00	-	0.14			
Commercial MBS	0.00	-	0.52			
Asset-Backed	0.00	-	0.70			
Covered Bond	0.00	-	0.00			
<b>Municipal</b>	<b>0.00</b>	-	<b>0.03</b>			
<b>Cash &amp; Equivalents</b>	<b>4.30</b>	-	<b>4.37</b>			
<b>Other</b>	<b>0.00</b>	-	<b>2.85</b>			

## Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Ev Cash Reserves Fund Llc	-	4.21	4.21	-
Ford Motor Credit Company LLC 4.125%	08-2027	0.59	4.80	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.56	5.36	-
Kraft Heinz Foods Company 4.375%	06-2046	0.55	5.90	-
Jazz Financing Lux S.A.R.L.	05-2028	0.53	6.43	-
Vivion Investments S.a.r.l 3%	08-2024	0.51	6.94	-
SRM Escrow Issuer Llc 6%	11-2028	0.50	7.44	-
Neptune Energy Bondco Plc 6.625%	05-2025	0.50	7.94	-
Rolls-Royce plc 5.75%	10-2027	0.50	8.43	-
Centene Corporation 3.375%	02-2030	0.48	8.91	-

**Total Holdings 531**

⊕ 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 4 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.24 years.

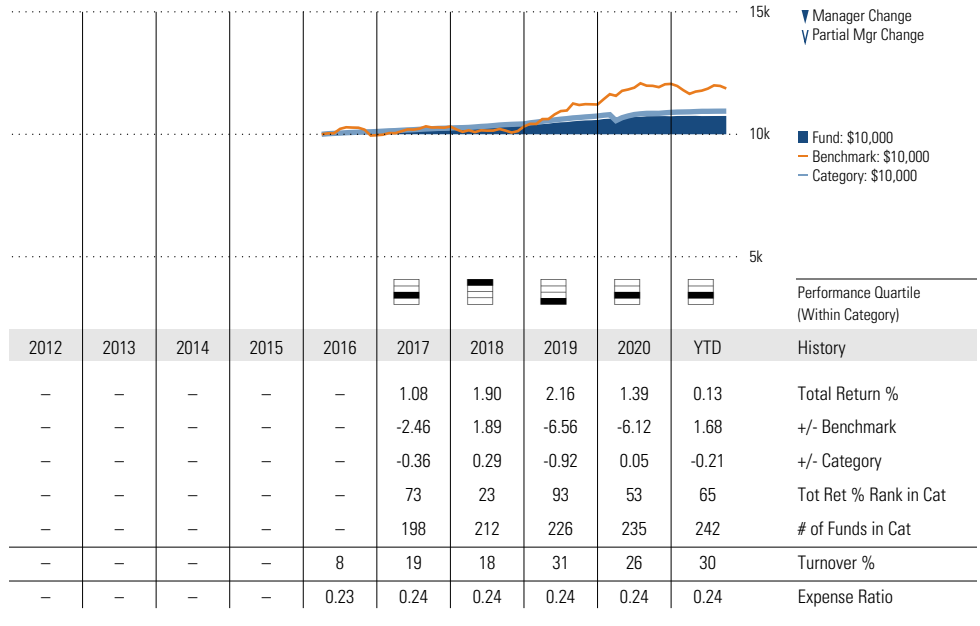
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 45.45% lower than the Ultrashort Bond category average.

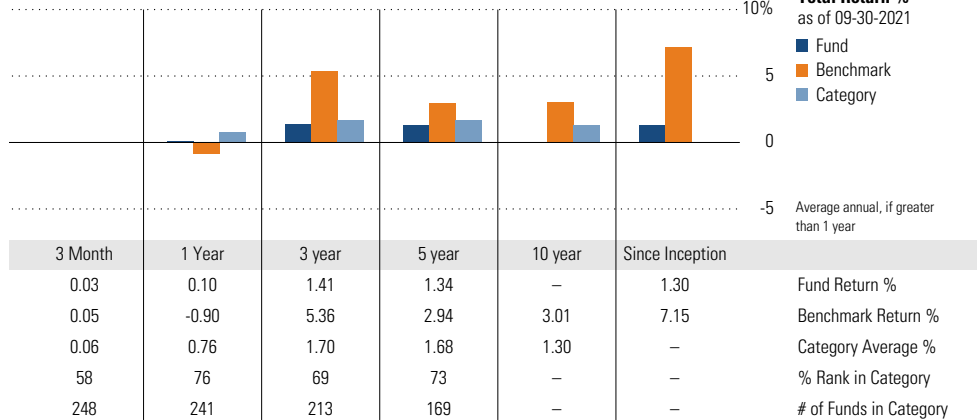
## Morningstar Investment Management LLC Analysis

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

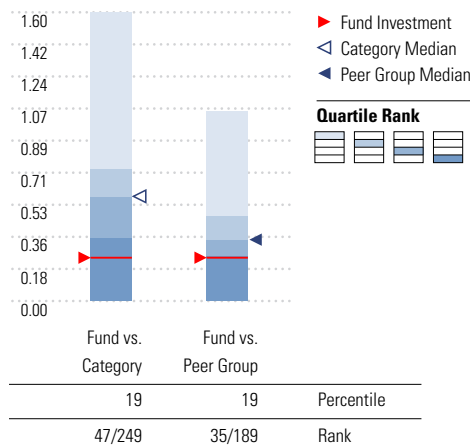
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.03	-	0.86
Beta	0.07	-	0.16
R-Squared	22.39	-	13.56
Standard Deviation	0.53	3.54	1.80
Sharpe Ratio	0.73	1.23	0.39
Tracking Error	3.33	-	3.61
Information Ratio	-1.19	-	-1.05
Up Capture Ratio	14.44	-	25.04
Down Capture Ratio	-9.87	-	12.30

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.40	4.43	0.82
Avg Eff Maturity	3.08	-	3.03

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

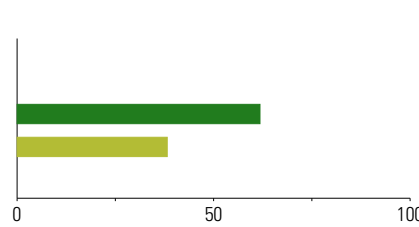
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 09-30-2021

**Style Breakdown**



**Asset Allocation** as of 09-30-2021

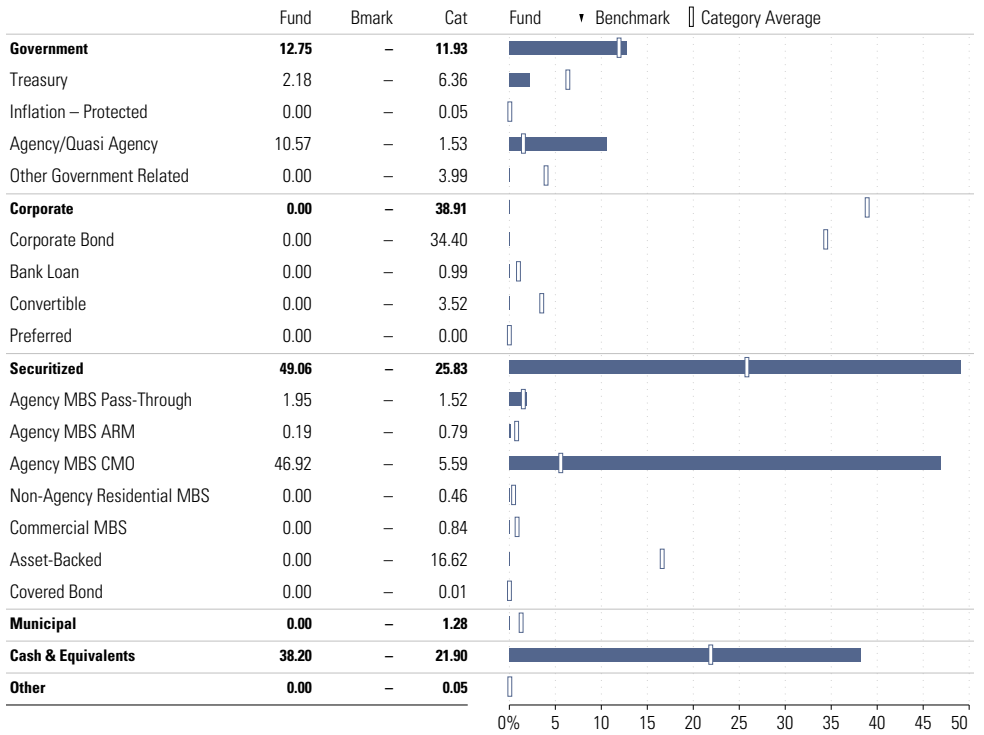


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.00
Bonds	61.80	75.39
Cash	38.20	20.66
Other	0.00	3.85
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	100.00	3.53	35.21
AA	0.00	74.59	4.53
A	0.00	10.82	16.83
BBB	0.00	8.32	24.77
BB	0.00	0.28	2.75
B	0.00	0.00	1.92
Below B	0.00	0.00	0.49
Not Rated	0.00	2.46	13.49

**Sector Weighting** as of 09-30-2021



**Top 10 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bmo Repo New 17 Bmo Repo News 17	10-2021	18.07	18.07	-
⊕ Bofam Repo 1 Repo	10-2021	17.33	35.40	-
Federal Home Loan Banks 0.4%	06-2024	4.50	39.90	-
⊖ Federal National Mortgage Association 0.586%	08-2059	2.85	42.76	-
⊖ Federal Home Loan Mortgage Corporation 0.536%	09-2049	2.40	45.16	-
⊖ Federal Home Loan Mortgage Corporation 0.4325%	08-2030	2.21	47.37	-
⊖ Federal National Mortgage Association 0.536%	06-2050	2.19	49.56	-
⊖ Federal Home Loan Mortgage Corporation 0.536%	01-2050	1.98	51.54	-
⊖ Government National Mortgage Association 2.26188%	03-2067	1.88	53.42	-
⊖ Government National Mortgage Association 0.82%	02-2065	1.84	55.26	-

**Total Holdings 218**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Oppenheimer International Gr R6 OIGIX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

George Evans since 03-1996

Robert Dunphy since 03-2012

## Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 7 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.53 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 0.69 is 35.51% lower than the Foreign Large Growth category average.

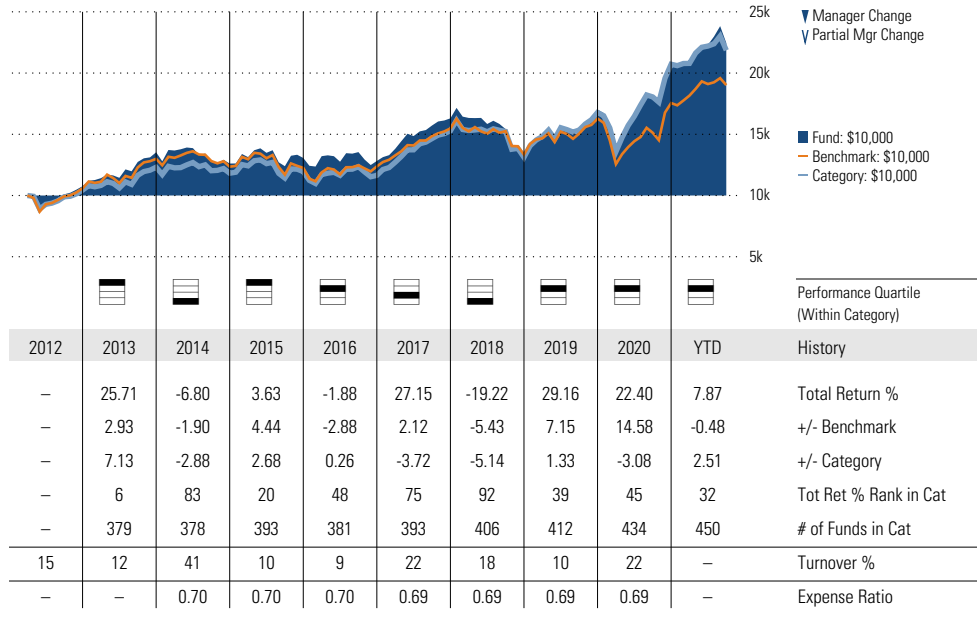
## Morningstar Investment Management LLC Analysis

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

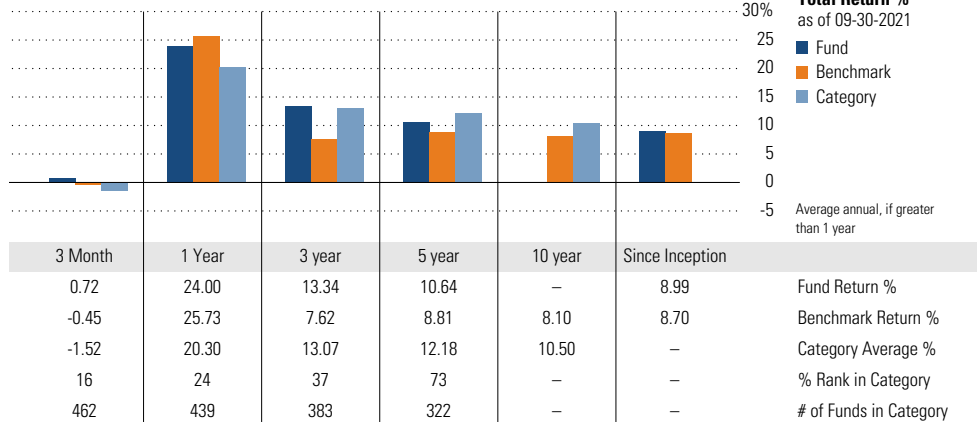
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

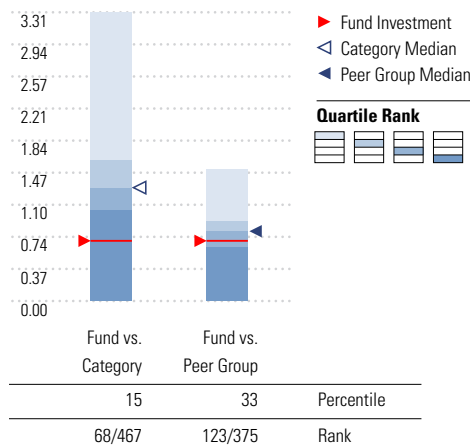
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.47	-	5.55
Beta	0.99	-	0.92
R-Squared	89.85	-	-
Standard Deviation	18.54	17.78	17.92
Sharpe Ratio	0.71	0.44	0.70
Tracking Error	5.91	-	7.32
Information Ratio	0.97	-	0.72
Up Capture Ratio	117.69	-	108.47
Down Capture Ratio	97.83	-	87.71

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	35.68	15.42	25.28
Price/Book Ratio	5.18	1.82	3.77
Geom Avg Mkt Cap \$B	35.86	46.48	58.18
ROE	20.59	16.57	19.79

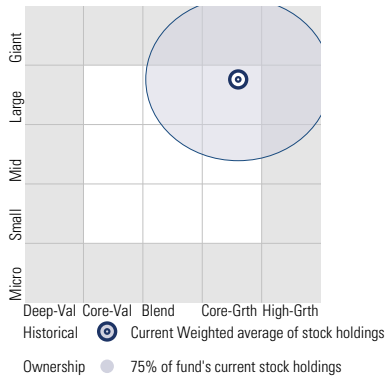
# Invesco Oppenheimer International Gr R6 OIGIX

**Morningstar Category**  
Foreign Large Growth

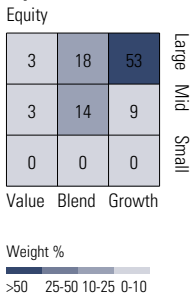
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 09-30-2021

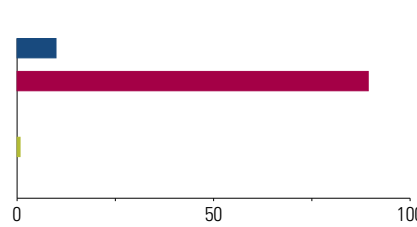
Morningstar Style Box™



## Style Breakdown

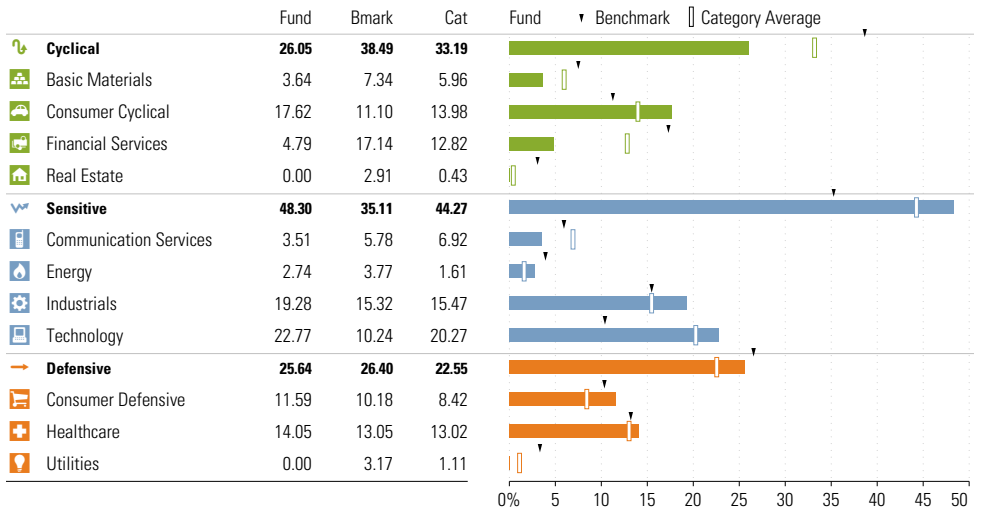


## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	9.90	7.58
Non-US Stocks	89.34	89.96
Bonds	0.00	0.02
Cash	0.75	1.99
Other	0.00	0.45
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	18.98	30.68	Americas	14.65	14.43	Greater Europe	66.38	54.90	Developed Markets	95.70
Japan	9.44	11.53	North America	14.65	11.98	United Kingdom	19.64	9.73	Emerging Markets	4.30
Australasia	2.40	1.51	Central/Latin	0.00	2.45	W euro-ex UK	46.74	43.75	Not Available	0.00
Asia-4 Tigers	2.84	7.67				Emrgng Europe	0.00	0.49		
Asia-ex 4 Tigers	4.30	9.97				Africa	0.00	0.93		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ASML Holding NV	3.08	3.08	62.80	Technology
Hermes International SA	2.81	5.89	36.55	Consumer Cyclical
Reliance Industries Ltd	2.63	8.52	27.21	Energy
EPAM Systems Inc	2.35	10.88	59.20	Technology
Flutter Entertainment PLC	2.31	13.19	2.52	Consumer Cyclical
Novo Nordisk A/S Class B	2.27	15.46	47.25	Healthcare
Entain PLC	2.19	17.65	87.91	Consumer Cyclical
LVMH Moët Hennessy Louis Vuitton SE	2.13	19.77	22.16	Consumer Cyclical
ResMed Inc	2.08	21.85	24.55	Healthcare
Next PLC	2.05	23.91	17.44	Consumer Cyclical

**Total Holdings 96**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Neuberger Berman Mid Cap Growth R6 NRMGX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Kenneth Turek since 01-2003  
Trevor Moreno since 01-2020  
Chad Bruso since 01-2020

## Quantitative Screens

✔ **Performance:** The fund has finished in the Mid-Cap Growth 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 18.68 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 0.6 is 44.44% lower than the Mid-Cap Growth category average.

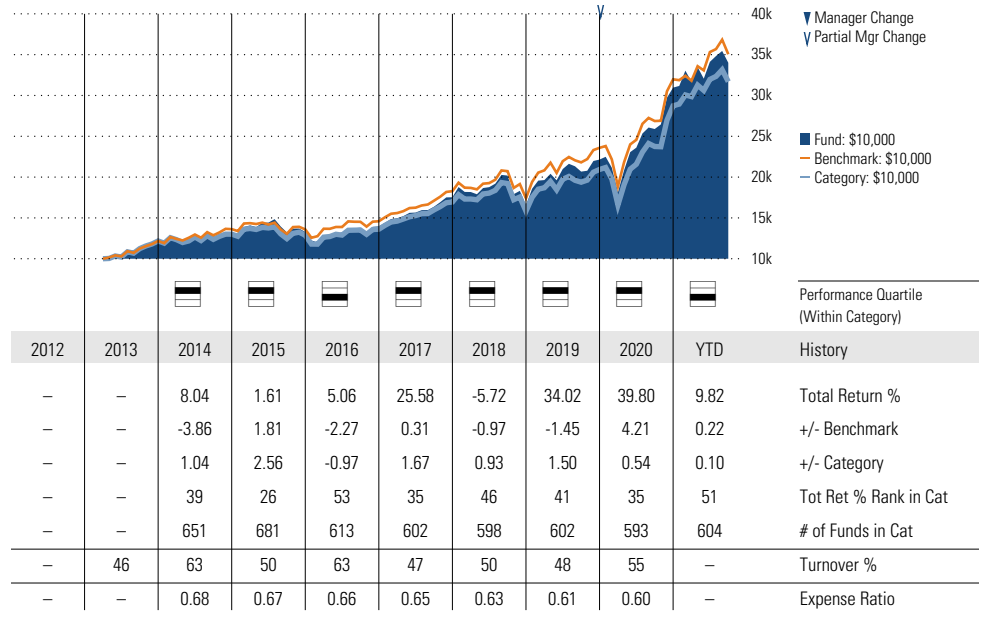
## Morningstar Investment Management LLC Analysis

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.

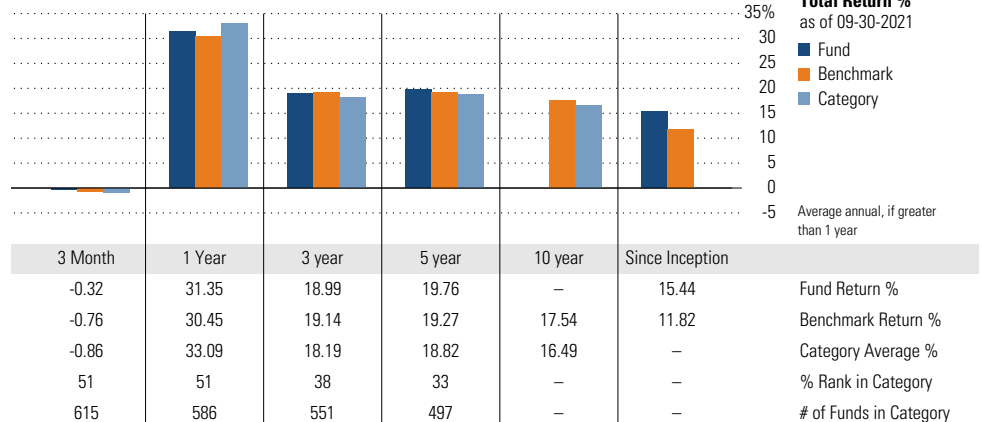
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

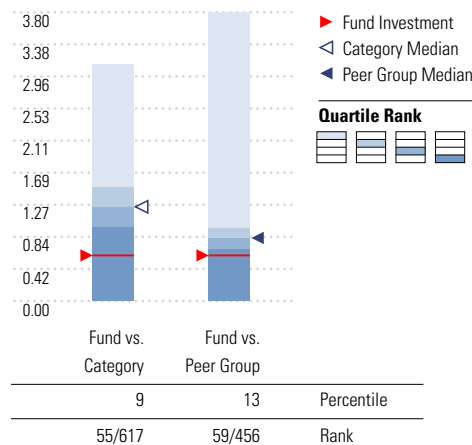
## Growth of \$10,000



## 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	0.17	-	-0.05
Beta	0.99	-	0.99
R-Squared	95.88	-	91.63
Standard Deviation	22.23	22.05	23.04
Sharpe Ratio	0.85	0.86	0.82
Tracking Error	4.52	-	6.61
Information Ratio	-0.03	-	-0.16
Up Capture Ratio	102.12	-	99.60
Down Capture Ratio	104.31	-	101.34

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.37	32.67	34.64
Price/Book Ratio	6.54	9.61	6.28
Geom Avg Mkt Cap \$B	22.49	23.28	18.91
ROE	14.46	15.79	16.95

# Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category

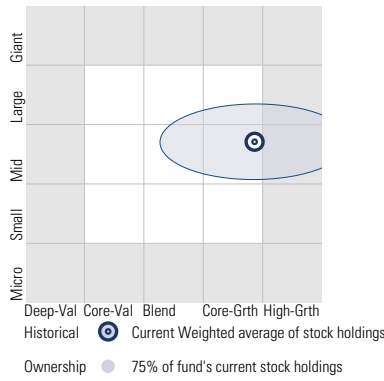
Mid-Cap Growth

Morningstar Index

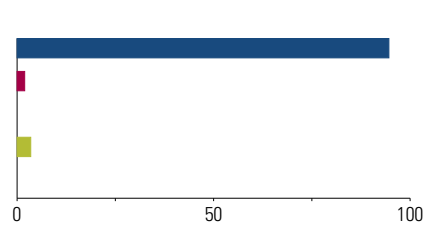
Russell Mid Cap Growth TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™

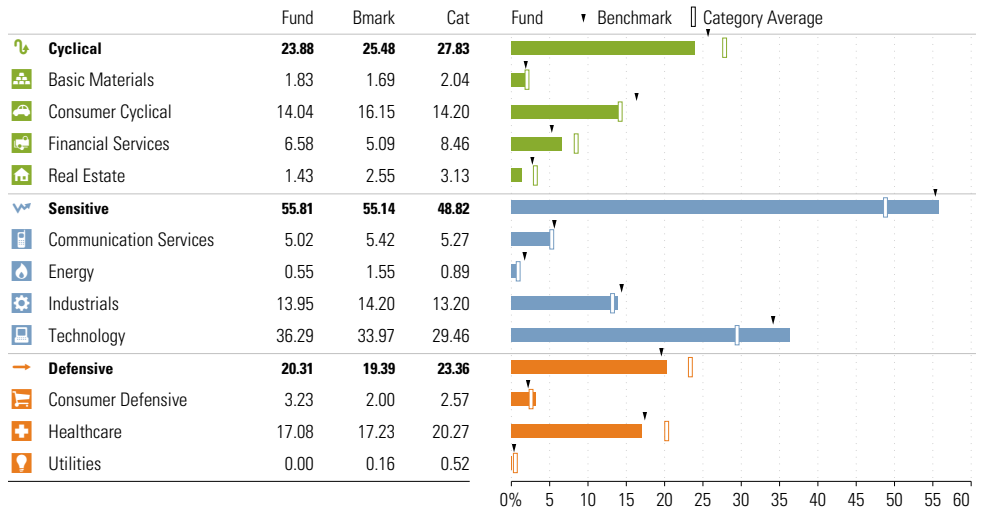


## Asset Allocation as of 09-30-2021

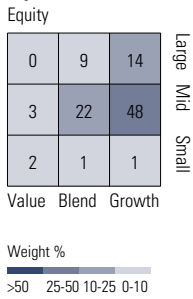


Asset Class	Net %	Cat%
US Stocks	94.60	93.12
Non-US Stocks	1.93	3.90
Bonds	0.00	0.07
Cash	3.47	2.61
Other	0.00	0.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## Style Breakdown



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	3.47	3.47	—	—
SVB Financial Group	2.16	5.62	66.79	Financial Services
DocuSign Inc	1.84	7.47	15.80	Technology
Generac Holdings Inc	1.82	9.28	79.71	Industrials
Signature Bank	1.81	11.10	102.50	Financial Services
United Rentals Inc	1.78	12.87	51.32	Industrials
⊖ Avantor Inc	1.77	14.64	45.29	Basic Materials
Horizon Therapeutics PLC	1.77	16.41	49.75	Healthcare
Cintas Corp	1.74	18.14	8.39	Industrials
Manhattan Associates Inc	1.70	19.84	45.49	Technology
⊖ HubSpot Inc	1.67	21.51	70.54	Technology
⊖ Monolithic Power Systems Inc	1.62	23.13	32.83	Technology
⊖ Entegris Inc	1.55	24.68	31.26	Technology
⊖ EPAM Systems Inc	1.55	26.23	59.20	Technology
⊖ MongoDB Inc Class A	1.51	27.75	31.33	Technology

**Total Holdings 86**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.75 years.

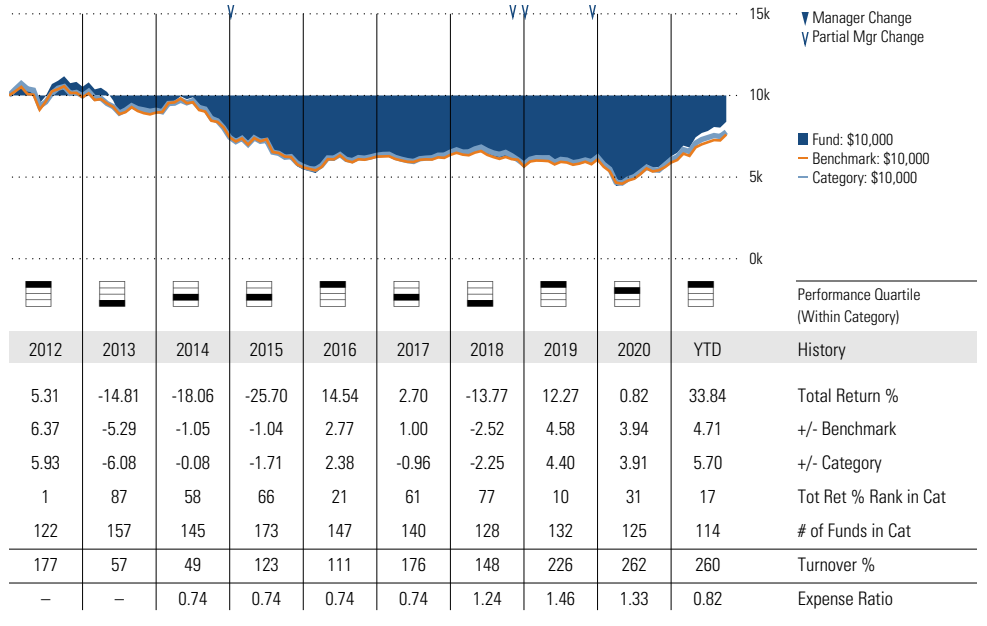
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.82 is 21.9% lower than the Commodities Broad Basket category average.

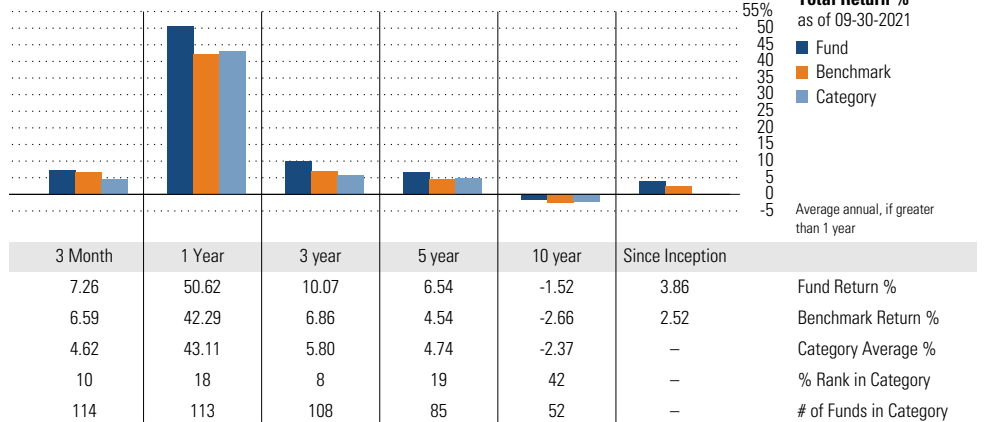
## Morningstar Investment Management LLC Analysis

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

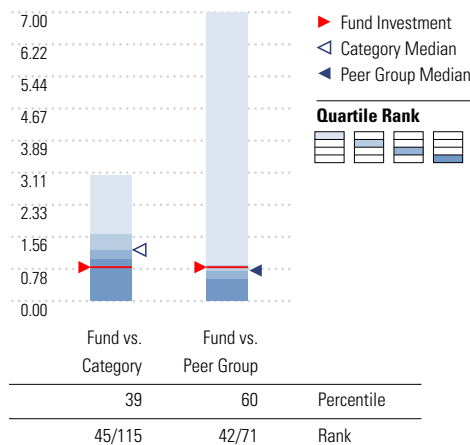
## Growth of \$10,000



## 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	2.04	-	-0.73
Beta	1.20	-	1.08
R-Squared	96.24	-	82.98
Standard Deviation	18.75	15.38	18.56
Sharpe Ratio	0.55	0.44	0.39
Tracking Error	4.72	-	8.01
Information Ratio	0.68	-	0.03
Up Capture Ratio	120.96	-	107.20
Down Capture Ratio	111.36	-	113.52

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	-
Price/Book Ratio	1.51	-	1.86
Geom Avg Mkt Cap \$B	20.09	-	33.72
ROE	16.78	-	5.50

# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 09-30-2021

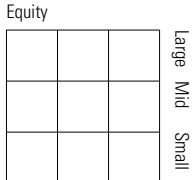
Morningstar Style Box™



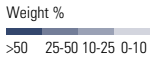
Deep-Val Core-Val Blend Core-Grth High-Grth  
Historical  Current  Weighted average of stock holdings

Ownership  75% of fund's current stock holdings

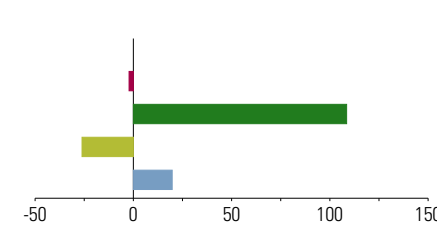
## Style Breakdown



Value Blend Growth



## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	0.00	2.16
Non-US Stocks	-2.18	0.58
Bonds	108.53	31.88
Cash	-26.12	52.45
Other	19.76	12.92
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	-	-	<b>54.17</b>			
Basic Materials	-	-	38.89			
Consumer Cyclical	-	-	0.00			
Financial Services	-	-	15.28			
Real Estate	-	-	0.00			
<b>Sensitive</b>	-	-	<b>40.28</b>			
Communication Services	-	-	0.00			
Energy	-	-	38.89			
Industrials	-	-	1.39			
Technology	-	-	0.00			
<b>Defensive</b>	-	-	<b>5.56</b>			
Consumer Defensive	-	-	5.56			
Healthcare	-	-	0.00			
Utilities	-	-	0.00			

## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 2 Year Treasury Note Future Sept 21	22.45	22.45	-	-
⊖ Euro Schatz Future Sept 21	19.83	42.27	-	-
⊕ Pimco Cayman Cmnty Fd Ltd Instl	18.26	60.53	-	-
⊕ 5 Year Treasury Note Future Sept 21	15.43	75.96	-	-
⊖ EUROPEAN MONETARY UNION EURO Purchased	9.03	84.99	-	-
⊖ EUROPEAN MONETARY UNION EURO Sold	9.03	94.03	-	-
⊕ United States Treasury Notes 0.125%	8.91	102.93	-	-
⊕ United States Treasury Notes 0.125%	8.67	111.60	-	-
⊕ United States Treasury Notes 0.625%	7.51	119.11	-	-
⊕ United States Treasury Notes 0.125%	6.89	126.00	-	-
✳ Offset: Unsettled Trades	6.65	132.66	-	-
⊕ Federal National Mortgage Association 4%	5.36	138.02	-	-
⊖ 10 Year Treasury Note Future Sept 21	5.15	143.16	-	-
⊕ United States Treasury Notes 0.5%	4.61	147.77	-	-
⊕ United States Treasury Notes 0.125%	3.97	151.74	-	-

**Total Holdings 747**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
BBgBarc US Universal TR USD

## Portfolio Manager(s)

Daniel Ivascyn since 03-2007  
Alfred Murata since 03-2013  
Joshua Anderson since 07-2018

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.52 years.

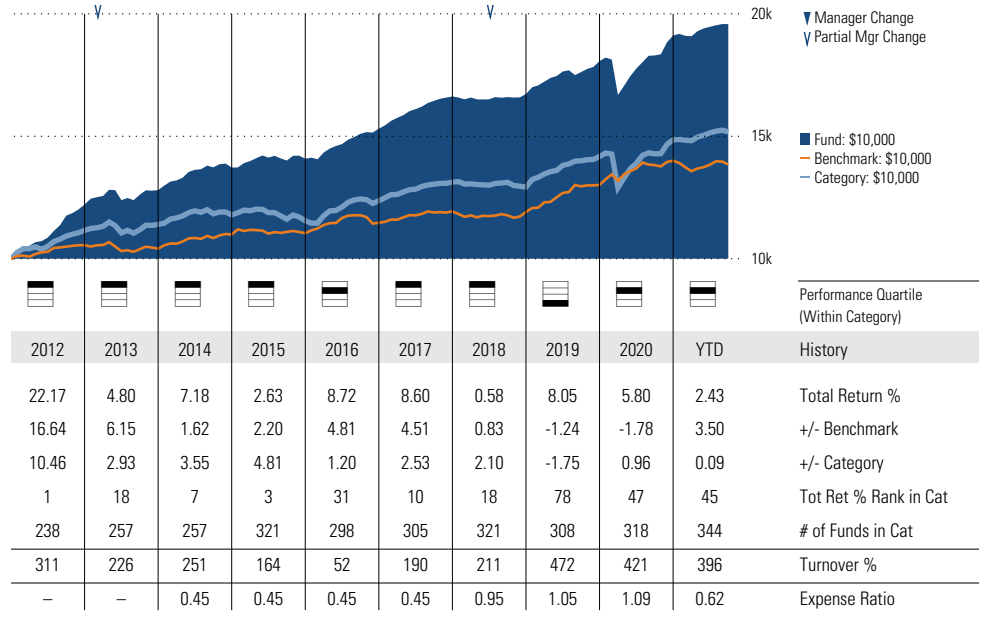
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

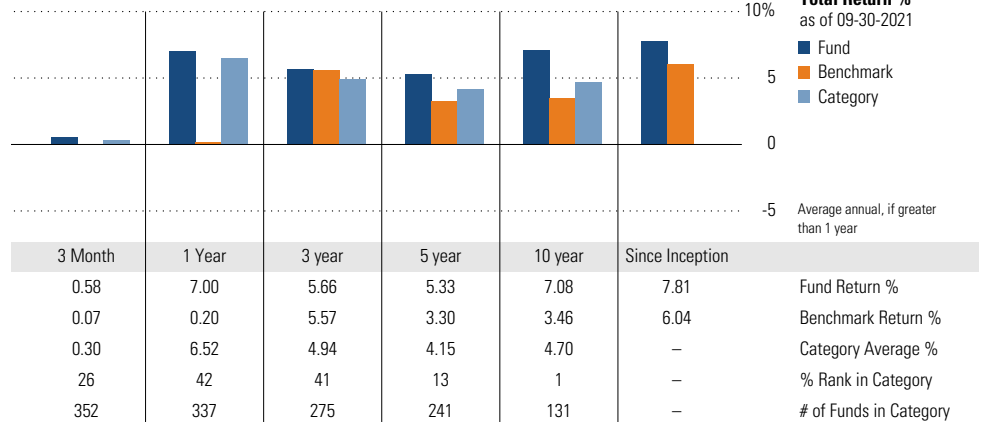
## Morningstar Investment Management LLC Analysis

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

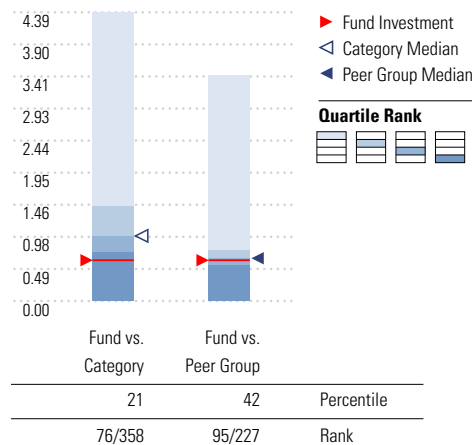
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.36	-	-1.42
Beta	0.79	-	1.24
R-Squared	24.18	-	34.95
Standard Deviation	5.75	3.59	7.92
Sharpe Ratio	0.81	1.27	0.62
Tracking Error	5.06	-	6.61
Information Ratio	0.02	-	-0.05
Up Capture Ratio	88.66	-	108.28
Down Capture Ratio	64.05	-	140.10

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	1.87	4.55	3.58
Avg Eff Maturity	3.05	7.69	5.99

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

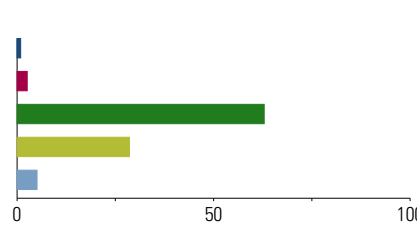
**Morningstar Index**  
BBgBarc US Universal TR USD

## Style Analysis as of 09-30-2021

### Style Breakdown



## Asset Allocation as of 09-30-2021

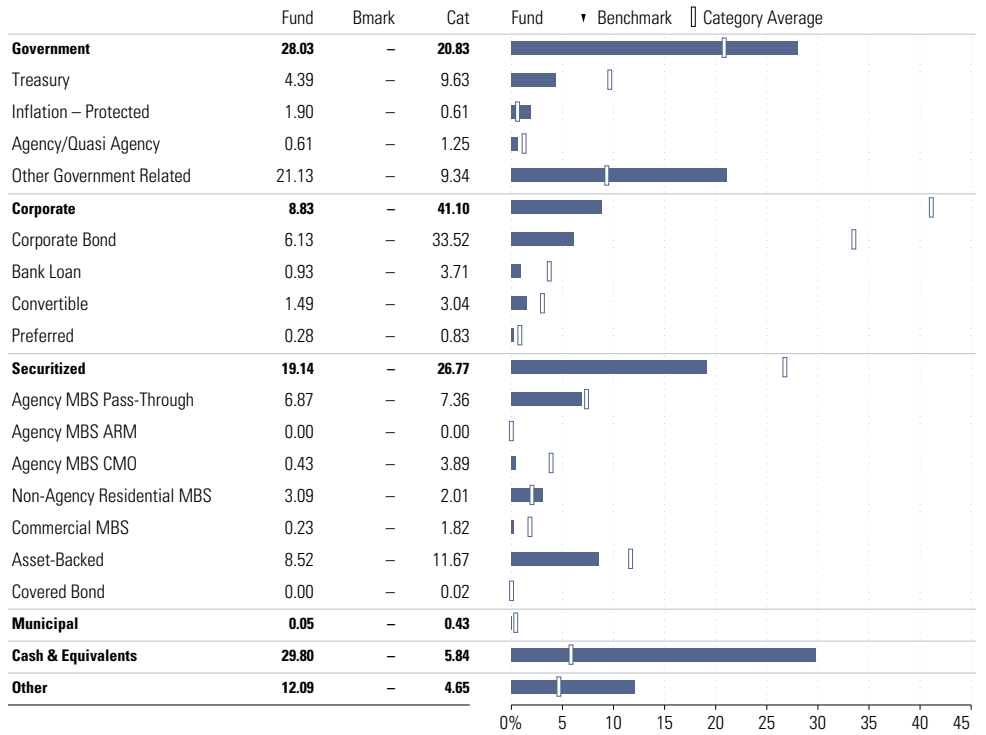


Asset Class	Net %	Cat%
US Stocks	0.91	2.02
Non-US Stocks	2.57	0.12
Bonds	62.87	94.04
Cash	28.58	-0.04
Other	5.07	3.88
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.00	67.64	15.89
AA	7.00	3.23	3.70
A	4.00	10.03	6.82
BBB	14.00	10.89	24.40
BB	6.00	3.19	22.51
B	7.00	3.64	13.98
Below B	6.00	1.38	4.87
Not Rated	0.00	0.00	7.83

## Sector Weighting as of 09-30-2021



## Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Eur -0.33000 03/18/20-2Y Lch Receive	03-2022	14.04	14.04	-
Irs Eur -0.33000 03/18/20-2Y Lch Pay	03-2022	14.02	28.06	-
⊖ 10 Year Treasury Note Future Sept 21	09-2021	12.31	40.37	-
⊕ IRS USD 0.30000 12/19/20-3Y* CME Pay	06-2024	10.39	50.76	-
⊕ IRS USD 0.30000 12/19/20-3Y* CME Receive	06-2024	10.31	61.07	-
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Pay	01-2022	9.37	70.44	-
⊕ ZCS BRL 4.9 05/13/21-01/03/22 CME Receive	01-2022	9.35	79.79	-
✱ Cash Offset	-	9.05	88.84	-
✱ Offset: Unsettled Trades	-	7.49	96.33	-
IRS USD 0.50000 06/16/21-5Y CME Pay	06-2026	7.35	103.68	-

**Total Holdings 7847**

⊕ 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 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.08 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.54% lower than the Small Growth category average.

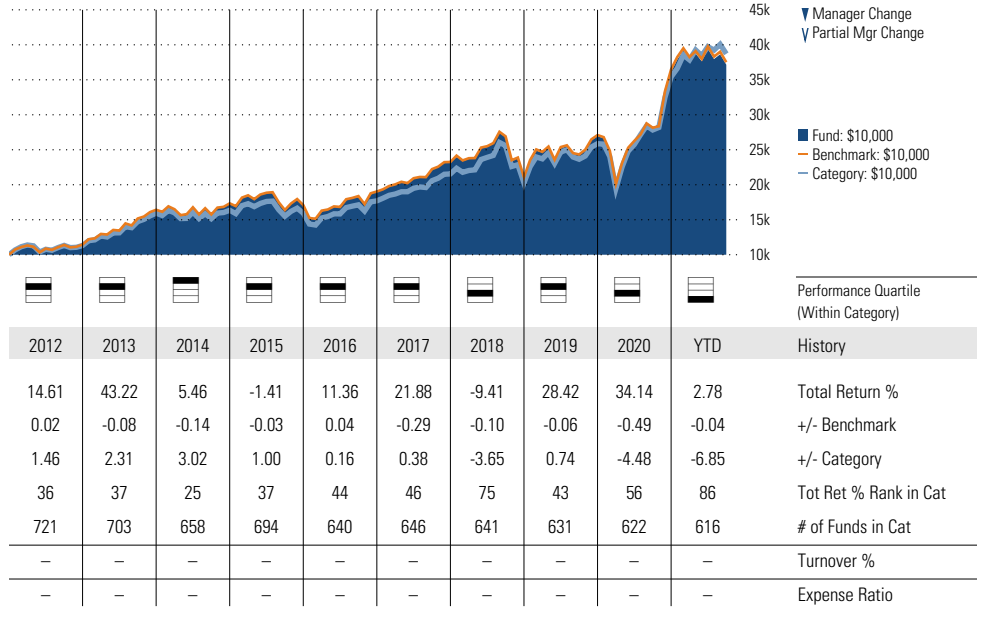
## Morningstar Investment Management LLC Analysis

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

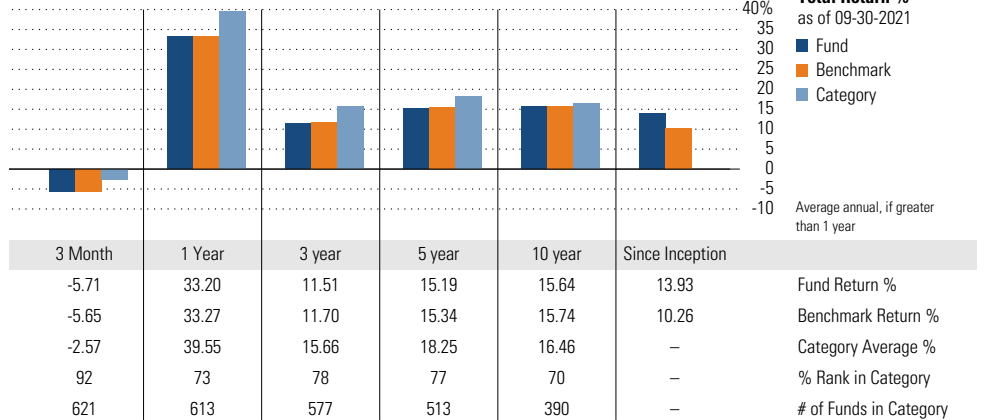
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2021

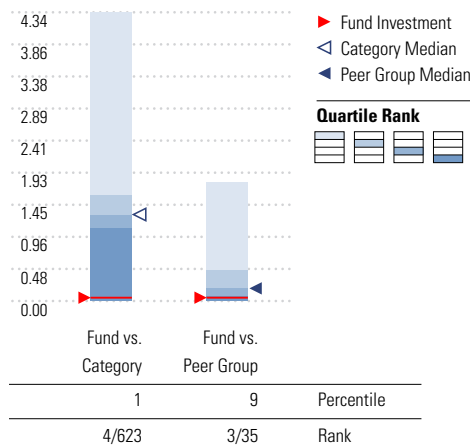
## Growth of \$10,000



## 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	-0.16	-	1.67
Beta	1.00	-	0.95
R-Squared	100.00	-	94.37
Standard Deviation	25.65	25.66	25.20
Sharpe Ratio	0.51	0.52	0.57
Tracking Error	0.11	-	5.36
Information Ratio	-1.61	-	0.00
Up Capture Ratio	99.66	-	96.89
Down Capture Ratio	100.11	-	92.28

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.30	23.33	32.72
Price/Book Ratio	5.11	5.12	5.42
Geom Avg Mkt Cap \$B	3.06	3.07	5.86
ROE	5.84	5.88	3.67

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

Morningstar Category

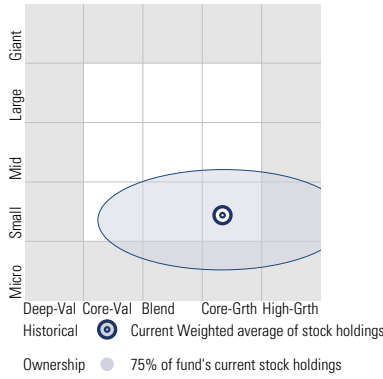
Small Growth

Morningstar Index

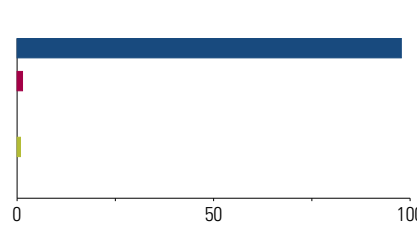
Russell 2000 Growth TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™

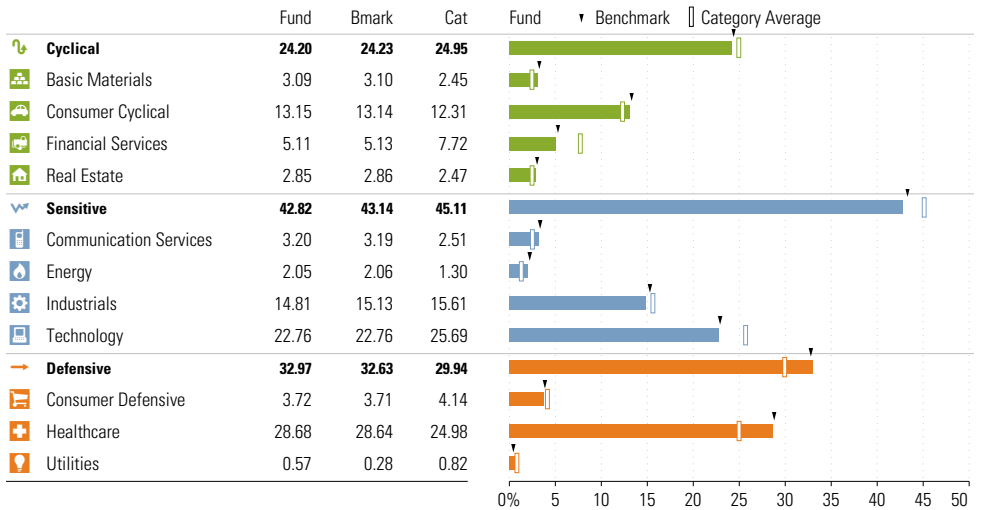


## Asset Allocation as of 09-30-2021

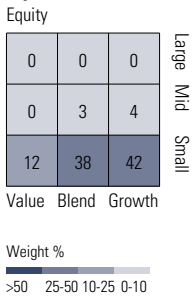


Asset Class	Net %	Cat%
US Stocks	97.76	93.01
Non-US Stocks	1.38	4.37
Bonds	0.00	0.00
Cash	0.86	1.73
Other	0.00	0.89
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## Style Breakdown



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ State Street Corporation Short Term Investment Fund	0.82	0.82	-	-
⊖ Intellia Therapeutics Inc	0.61	1.43	146.60	Healthcare
⊖ Crocs Inc	0.58	2.01	128.98	Consumer Cyclical
⊖ Lattice Semiconductor Corp	0.58	2.59	41.10	Technology
⊖ Tetra Tech Inc	0.53	3.12	29.48	Industrials
⊖ Scientific Games Corp Ordinary Shares	0.52	3.65	100.22	Consumer Cyclical
⊕ E-Mini Russ 2000 Dec21 Xcme 20211217	0.51	4.16	-	-
⊖ Asana Inc Ordinary Shares - Class A	0.46	4.62	-	Technology
⊖ ShockWave Medical Inc	0.45	5.08	98.50	Healthcare
⊕ WillScot Mobile Mini Holdings Corp	0.44	5.52	36.90	Industrials
⊖ EastGroup Properties Inc	0.44	5.95	22.49	Real Estate
⊖ Varonis Systems Inc	0.43	6.38	11.58	Technology
⊖ Texas Roadhouse Inc	0.42	6.80	17.87	Consumer Cyclical
⊖ Performance Food Group Co	0.42	7.22	-2.42	Consumer Defensive
⊖ Omnicell Inc	0.42	7.64	23.67	Healthcare

**Total Holdings 1174**

⊕ 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 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 19.76 years.

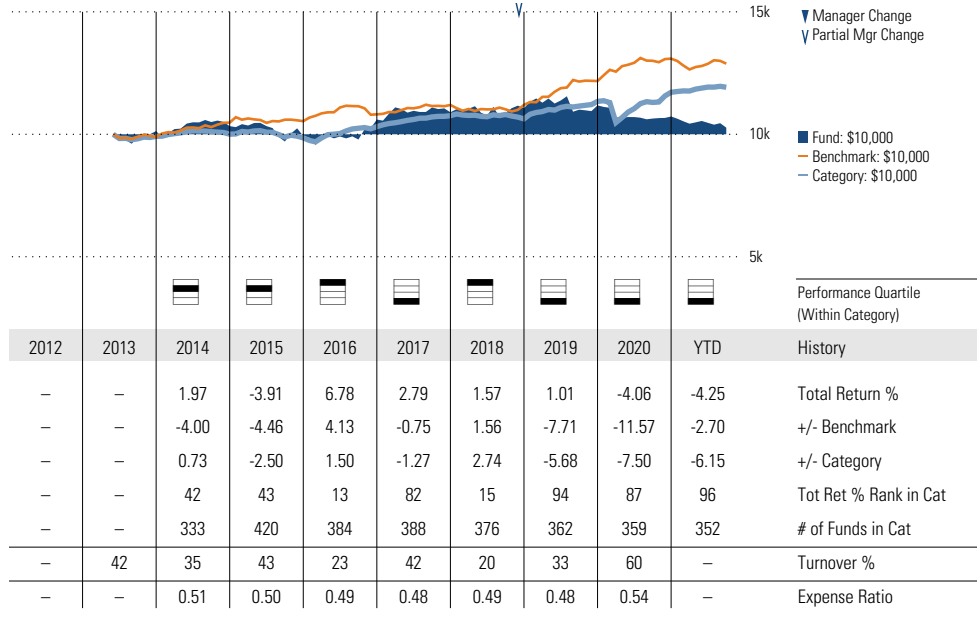
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.54 is 57.81% lower than the Nontraditional Bond category average.

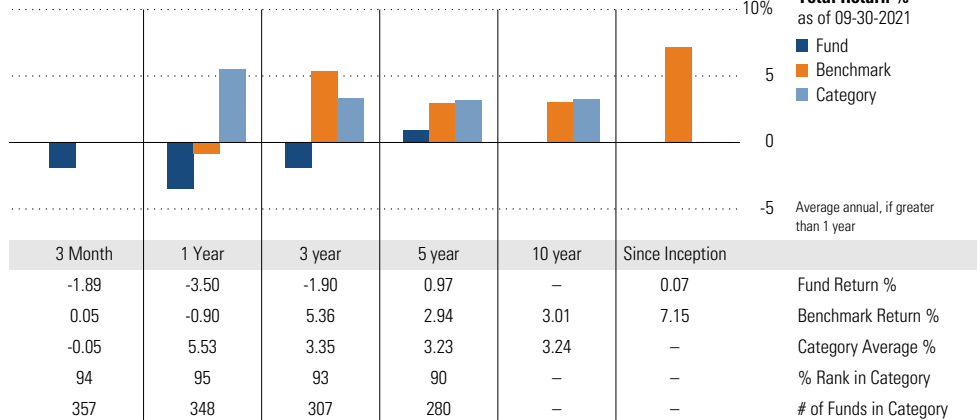
## Morningstar Investment Management LLC Analysis

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.

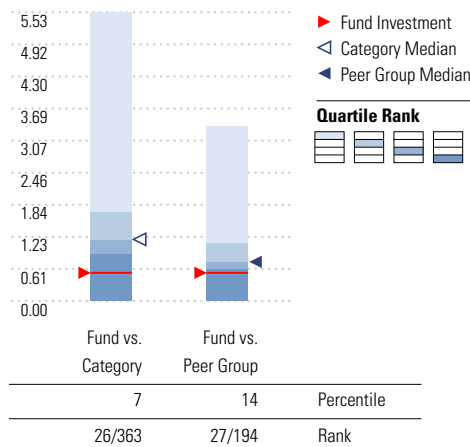
## Growth of \$10,000



## Trailing Performance



## Net Expense



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	-0.01	-	1.44
Beta	-0.33	-	0.39
R-Squared	5.20	-	8.91
Standard Deviation	5.19	3.54	6.35
Sharpe Ratio	-0.55	1.23	0.45
Tracking Error	6.92	-	6.68
Information Ratio	-1.05	-	-0.34
Up Capture Ratio	-14.64	-	67.42
Down Capture Ratio	28.87	-	78.23

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.19	4.43	1.96
Avg Eff Maturity	2.49	-	3.38

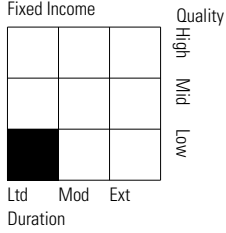
# Templeton Global Bond R6 FBNRX

**Morningstar Category**  
Nontraditional Bond

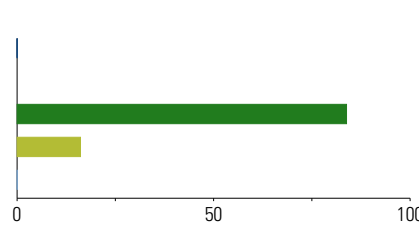
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 09-30-2021

### Style Breakdown



## Asset Allocation as of 09-30-2021

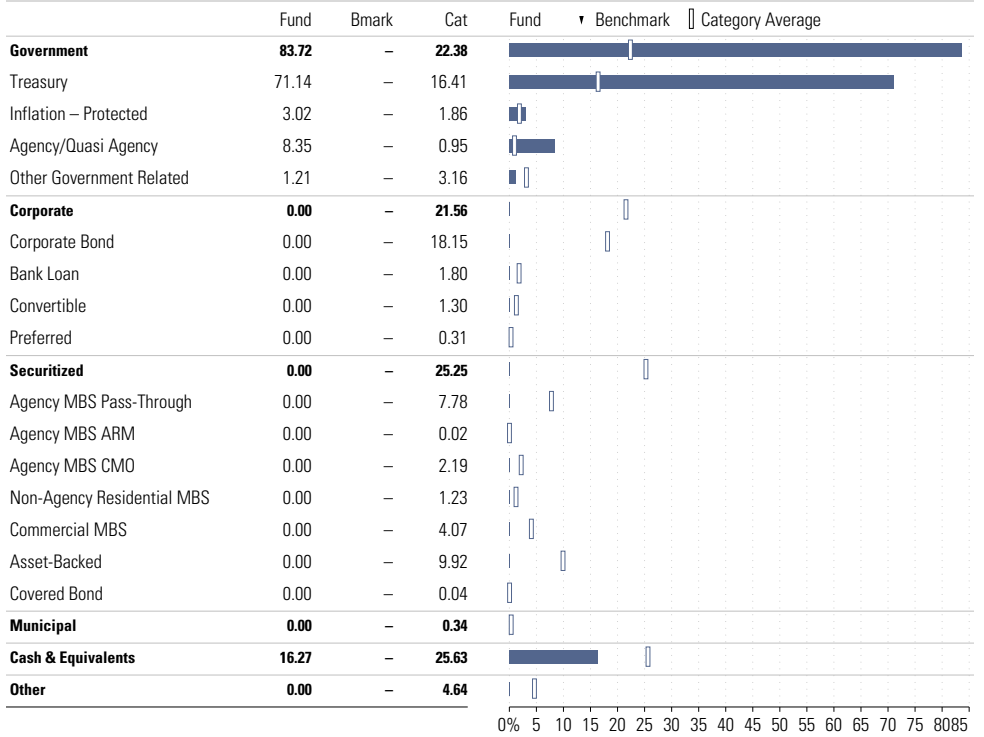


Asset Class	Net %	Cat%
US Stocks	0.01	0.61
Non-US Stocks	0.00	0.17
Bonds	83.82	71.78
Cash	16.13	23.99
Other	0.03	3.44
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	26.93	3.53	29.94
AA	18.02	74.59	13.58
A	4.66	10.82	11.85
BBB	25.59	8.32	18.57
BB	8.92	0.28	9.06
B	3.99	0.00	5.25
Below B	3.65	0.00	5.67
Not Rated	8.24	2.46	6.08

## Sector Weighting as of 09-30-2021



## Top 10 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Cash	-	5.19	5.19	-
Indonesia (Republic of) 9.5%	07-2023	5.09	10.28	-
United States Treasury Notes 2.625%	12-2025	4.49	14.77	-
Mexico (United Mexican States) 8%	12-2023	4.26	19.03	-
Bank of Korea 0.905%	04-2023	3.76	22.80	-
⊕ Franklin IFT Money Market	-	3.64	26.44	-
Norway (Kingdom Of) 3%	03-2024	3.49	29.93	-
Singapore (Republic of) 0%	11-2021	3.48	33.41	-
Bank of Korea 0.87%	02-2023	3.42	36.83	-
Secretaria Tesouro Nacional 0%	01-2025	3.40	40.23	-

**Total Holdings 139**

⊕ 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 5.43 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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

## 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	-	-1.35
Beta	1.00	-	0.97
R-Squared	100.00	-	95.76
Standard Deviation	18.82	18.81	18.73
Sharpe Ratio	0.83	0.83	0.74
Tracking Error	0.01	-	3.76
Information Ratio	-3.08	-	-1.00
Up Capture Ratio	99.96	-	94.15
Down Capture Ratio	100.07	-	98.89

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.09	24.09	22.21
Price/Book Ratio	4.27	4.27	4.41
Geom Avg Mkt Cap \$B	201.96	201.74	256.86
ROE	31.25	31.23	31.98

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

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

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2021



## Sector Weighting as of 09-30-2021



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.08	6.08	7.13	Technology
⊕ Microsoft Corp	5.80	11.88	27.51	Technology
⊕ Amazon.com Inc	3.92	15.80	0.86	Consumer Cyclical
⊖ Facebook Inc Class A	2.21	18.01	24.25	Communication Svc
⊕ Alphabet Inc Class A	2.20	20.22	52.54	Communication Svc
⊖ Alphabet Inc Class C	2.06	22.27	52.14	Communication Svc
⊕ Tesla Inc	1.72	23.99	9.89	Consumer Cyclical
⊕ NVIDIA Corp	1.41	25.41	58.77	Technology
⊖ Berkshire Hathaway Inc Class B	1.38	26.79	17.71	Financial Services
⊖ JPMorgan Chase & Co	1.34	28.13	30.94	Financial Services
⊕ Johnson & Johnson	1.16	29.29	4.61	Healthcare
⊕ Visa Inc Class A	1.02	30.31	2.28	Financial Services
⊕ UnitedHealth Group Inc	1.01	31.32	12.61	Healthcare
⊕ The Home Depot Inc	0.96	32.28	25.45	Consumer Cyclical
⊖ Procter & Gamble Co	0.93	33.21	2.29	Consumer Defensive

**Total Holdings 511**

⊕ 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 10.12 years.

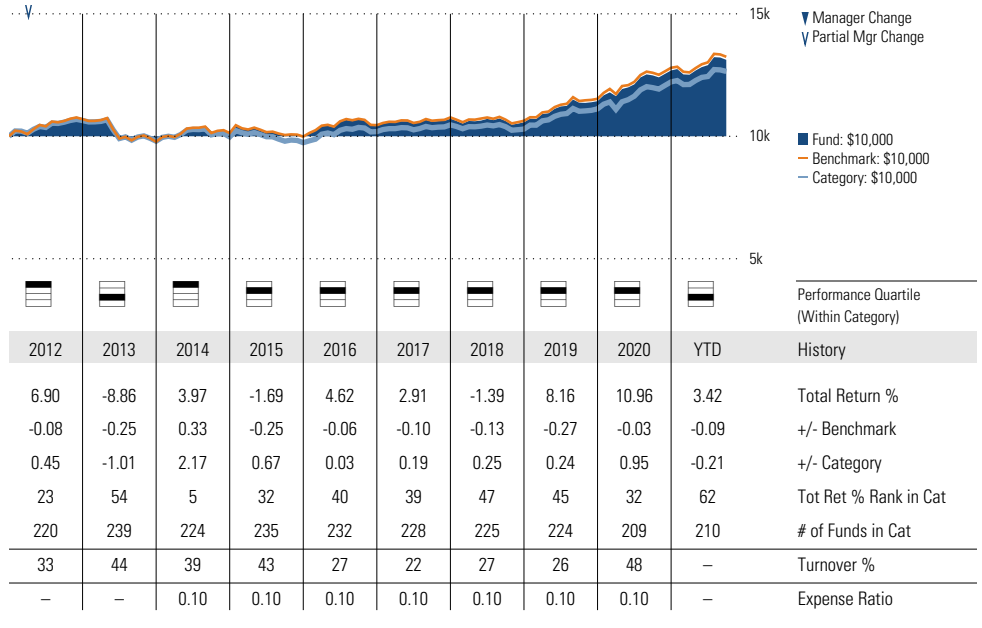
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 83.87% lower than the Inflation-Protected Bond category average.

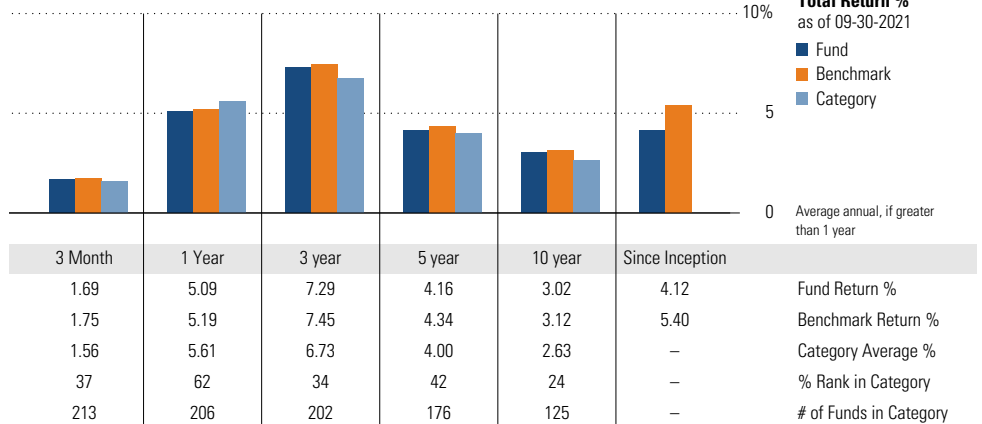
## Morningstar Investment Management LLC Analysis

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

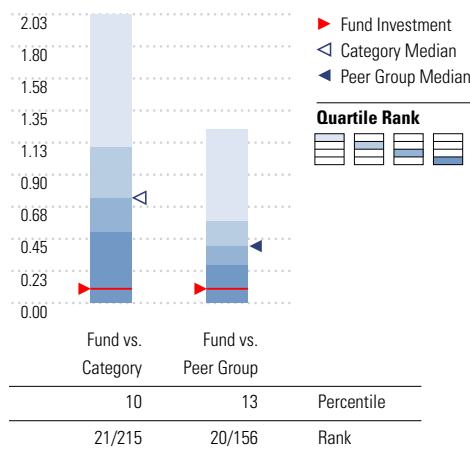
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.26	-	-0.20
Beta	0.94	-	0.91
R-Squared	98.53	-	77.98
Standard Deviation	3.86	4.07	4.36
Sharpe Ratio	1.57	1.53	1.33
Tracking Error	0.52	-	2.22
Information Ratio	-0.30	-	-0.58
Up Capture Ratio	96.19	-	89.37
Down Capture Ratio	91.76	-	94.35

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.19	4.52	6.27
Avg Eff Maturity	8.00	-	7.15

# Vanguard Inflation-Protected Secs Adm VAIPX

**Morningstar Category**  
Inflation-Protected Bond

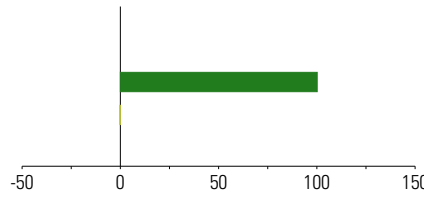
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

**Style Analysis** as of 09-30-2021

**Style Breakdown**



**Asset Allocation** as of 09-30-2021

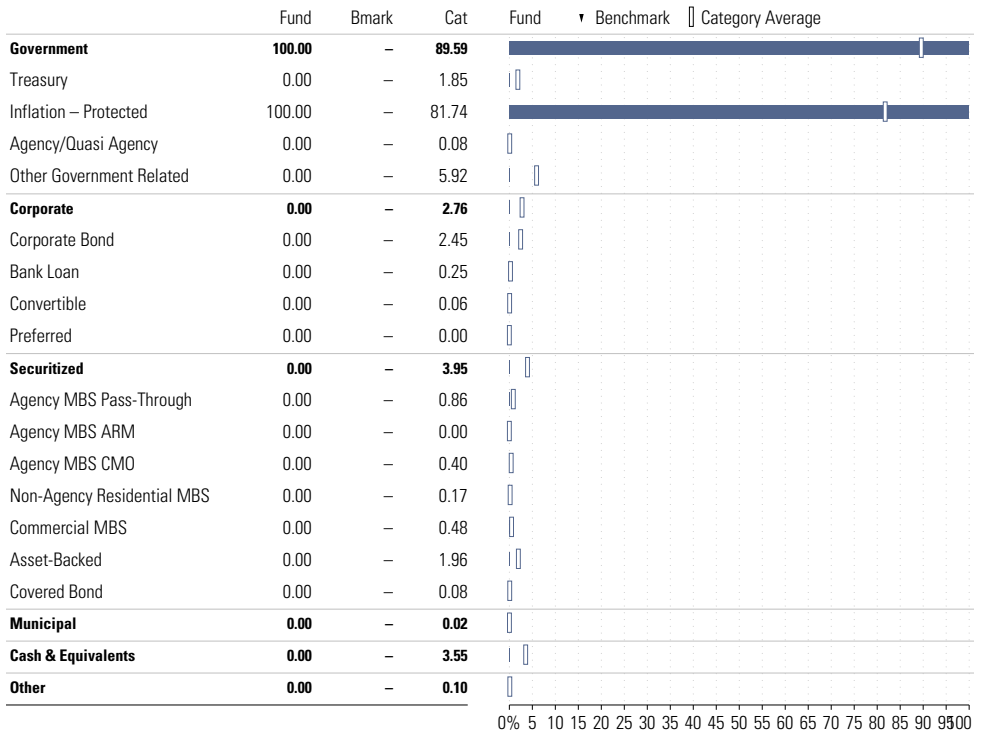


Asset Class	Net %	Cat%
US Stocks	0.00	0.03
Non-US Stocks	0.00	0.00
Bonds	100.17	98.41
Cash	-0.17	1.11
Other	0.00	0.45
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	99.60	0.00	96.46
AA	0.00	99.60	0.15
A	0.00	0.00	0.51
BBB	0.00	0.00	1.30
BB	0.00	0.00	0.37
B	0.00	0.00	0.05
Below B	0.00	0.00	0.01
Not Rated	0.40	0.40	1.15

**Sector Weighting** as of 09-30-2021



**Top 10 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	-	3.82	3.82	-
United States Treasury Notes	-	3.71	7.52	-
⊖ United States Treasury Notes	-	3.68	11.20	-
⊕ United States Treasury Notes	-	3.62	14.81	-
⊕ United States Treasury Notes	-	3.49	18.30	-
⊕ United States Treasury Notes	-	3.41	21.71	-
⊖ United States Treasury Notes	-	3.34	25.06	-
⊖ United States Treasury Notes	-	3.20	28.25	-
⊕ United States Treasury Notes	-	3.17	31.42	-
⊕ United States Treasury Notes	-	3.04	34.46	-

**Total Holdings** 45

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

**Management:** The fund's management has been in place for 11.35 years.

**Style:** The fund has landed in its primary style box — Large Value — 83.33 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.35 is 65.69% lower than the Foreign Large Value category average.

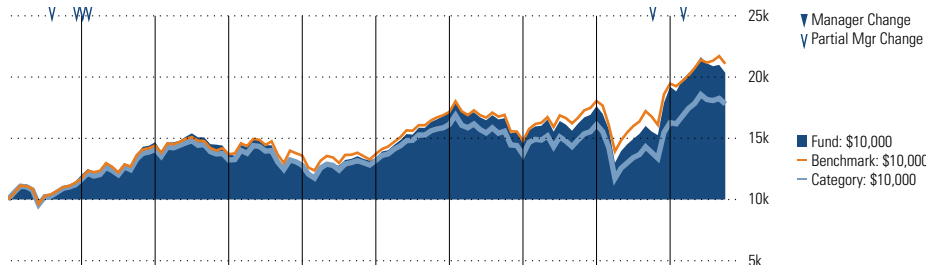
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

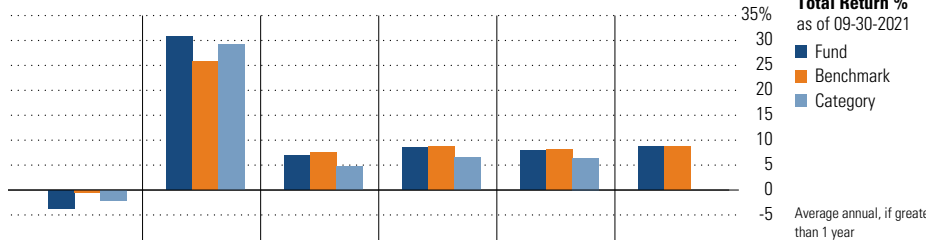
Metric	Rating	Updated
Sustainability Rating	2	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

## Growth of \$10,000



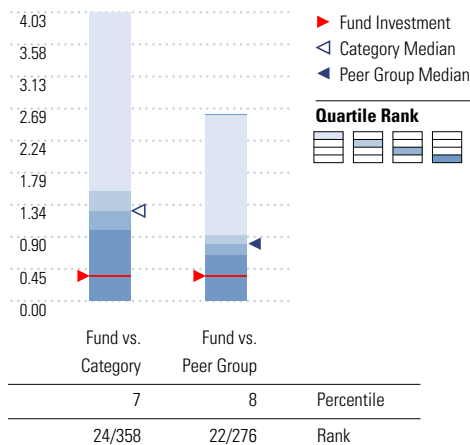
2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	History
20.18	22.15	-6.69	-6.44	4.46	27.96	-14.52	20.39	8.99	5.91	Total Return %
2.86	-0.63	-1.79	-5.63	3.46	2.93	-0.73	-1.62	1.17	-2.44	+/- Benchmark
3.97	1.34	-0.37	-3.34	1.12	5.88	0.92	2.59	8.11	-3.42	+/- Category
16	43	53	79	30	8	34	21	5	87	Tot Ret % Rank in Cat
373	357	355	402	374	367	367	377	367	351	# of Funds in Cat
53	52	37	36	30	34	28	38	72	-	Turnover %
-	-	0.44	0.46	0.43	0.40	0.38	0.37	0.35	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
-3.66	30.88	6.94	8.49	7.89	8.64	Fund Return %
-0.45	25.73	7.62	8.81	8.10	8.70	Benchmark Return %
-2.02	29.16	4.72	6.45	6.43	-	Category Average %
88	41	12	4	13	-	% Rank in Category
358	349	319	271	181	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.12	-	-3.12
Beta	1.10	-	1.10
R-Squared	95.60	-	93.15
Standard Deviation	20.03	17.78	20.26
Sharpe Ratio	0.38	0.44	0.28
Tracking Error	4.57	-	5.87
Information Ratio	-0.15	-	-0.56
Up Capture Ratio	106.06	-	102.29
Down Capture Ratio	111.07	-	116.32

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.25	15.42	10.89
Price/Book Ratio	1.61	1.82	1.30
Geom Avg Mkt Cap \$B	32.83	46.48	37.28
ROE	8.87	16.57	13.60

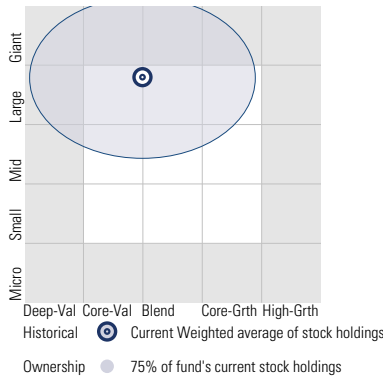
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	5.05	2.56
Non-US Stocks	94.62	95.87
Bonds	0.00	0.29
Cash	0.33	1.13
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## World Regions % Equity 09-30-2021



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	12.18	7.97	Greater Europe	52.88	60.93	Developed Markets	82.57			
North America	7.75	6.65	United Kingdom	17.54	17.49	Emerging Markets	17.43			
Central/Latin	4.43	1.32	W euro-ex UK	33.63	42.43	Not Available	0.00			
			Emrgng Europe	0.70	0.51					
			Africa	1.01	0.50					

## Top 10 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Samsung Electronics Co Ltd	2.15	2.15	-	Technology
POSCO	1.45	3.60	-	Basic Materials
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.37	4.96	-	Consumer Cyclical
⊕ Bank Bradesco SA ADR	1.35	6.31	-17.22	Financial Services
⊕ Novartis AG	1.31	7.62	-5.82	Healthcare
⊕ Holcim Ltd	1.28	8.91	-3.04	Basic Materials
⊕ Compagnie Financiere Richemont SA	1.11	10.02	23.28	Consumer Cyclical
⊕ Samsung Electronics Co Ltd GDR	1.08	11.10	-13.59	Technology
⊕ Tencent Holdings Ltd	1.08	12.18	-18.20	Communication Svc
⊕ ABB Ltd	1.01	13.19	29.14	Industrials

**Total Holdings 220**

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

**Management:** The fund's management has been in place for 15.13 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% lower than the Mid-Cap Value category average.

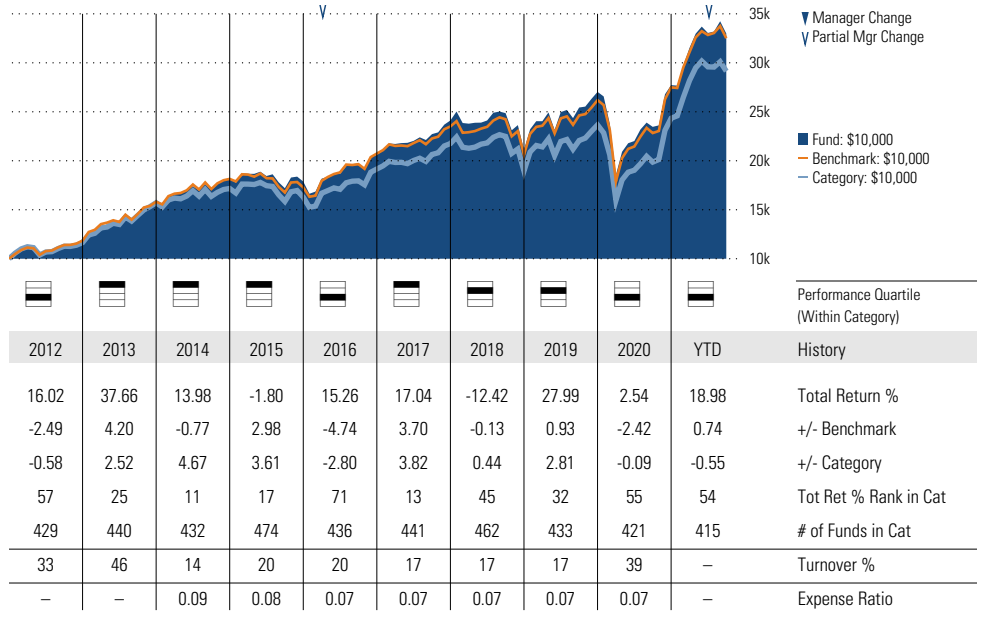
## Morningstar Investment Management LLC Analysis

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.

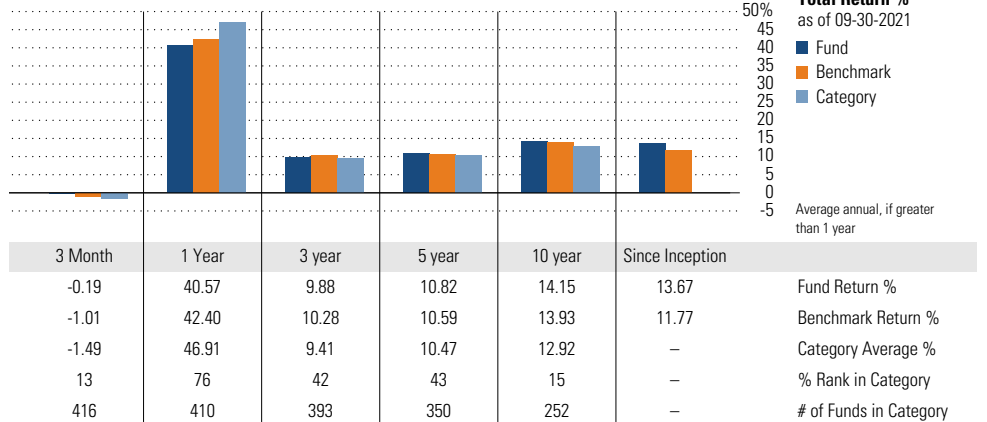
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	4	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

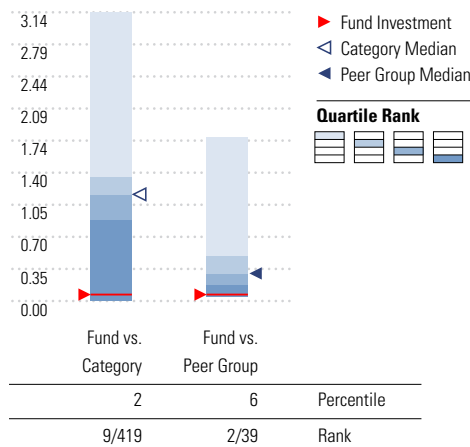
## Growth of \$10,000



## 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	-0.27	-	-1.29
Beta	0.99	-	1.04
R-Squared	99.35	-	96.77
Standard Deviation	23.22	23.44	24.74
Sharpe Ratio	0.48	0.49	0.44
Tracking Error	1.89	-	5.00
Information Ratio	-0.21	-	-0.26
Up Capture Ratio	99.28	-	102.15
Down Capture Ratio	100.48	-	107.29

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.16	17.38	17.69
Price/Book Ratio	2.27	2.32	2.15
Geom Avg Mkt Cap \$B	21.91	17.30	13.26
ROE	16.59	14.09	16.51

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

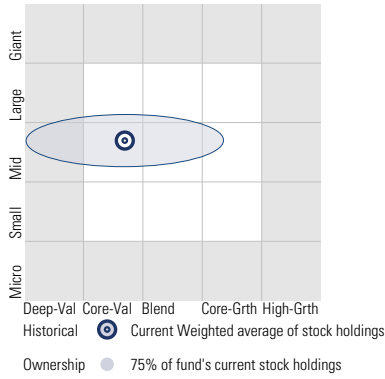
Mid-Cap Value

Morningstar Index

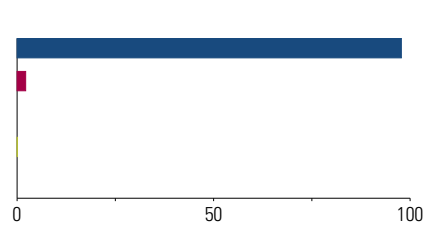
Russell Mid Cap Value TR USD

## Style Analysis as of 09-30-2021

Morningstar Style Box™

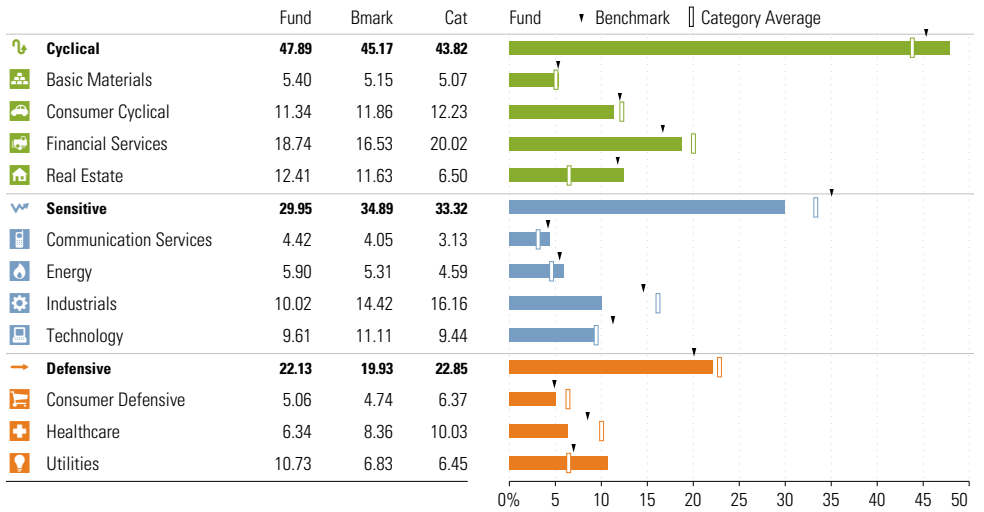


## Asset Allocation as of 09-30-2021

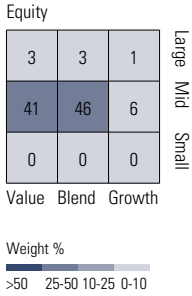


Asset Class	Net %	Cat%
US Stocks	97.77	91.25
Non-US Stocks	2.18	5.88
Bonds	0.00	0.02
Cash	0.05	2.31
Other	0.00	0.54
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## Style Breakdown



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Carrier Global Corp Ordinary Shares	1.39	1.39	-	Industrials
Motorola Solutions Inc	1.21	2.60	37.86	Technology
Discover Financial Services	1.13	3.73	37.23	Financial Services
Welltower Inc	1.07	4.81	30.35	Real Estate
International Flavors & Fragrances Inc	1.03	5.84	25.00	Basic Materials
CBRE Group Inc Class A	0.96	6.79	55.23	Real Estate
AvalonBay Communities Inc	0.95	7.75	40.14	Real Estate
Corteva Inc	0.95	8.70	9.71	Basic Materials
Arthur J. Gallagher & Co	0.95	9.65	21.32	Financial Services
American Water Works Co Inc	0.95	10.60	11.29	Utilities
Keysight Technologies Inc	0.93	11.53	24.38	Technology
Ameriprise Financial Inc	0.93	12.46	37.61	Financial Services
Willis Towers Watson PLC	0.93	13.38	11.39	Financial Services
State Street Corporation	0.91	14.29	18.62	Financial Services
Fifth Third Bancorp	0.90	15.19	56.98	Financial Services

**Total Holdings 210**

⊕ 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 25.4 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

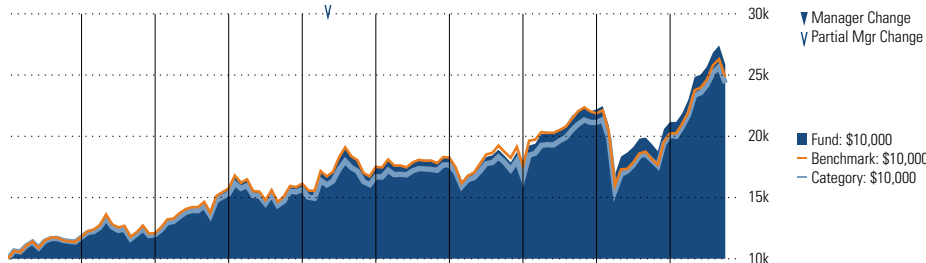
## Morningstar Investment Management LLC Analysis

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## ESG Metrics

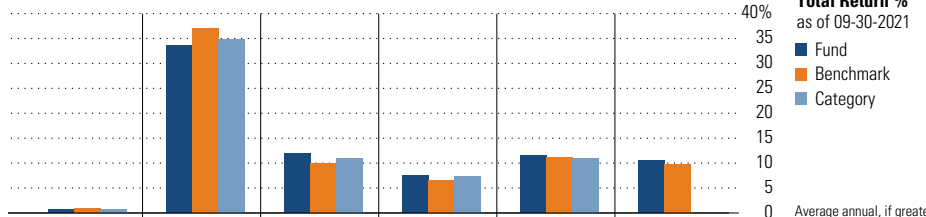
Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Medium Risk	06-30-2021

## Growth of \$10,000



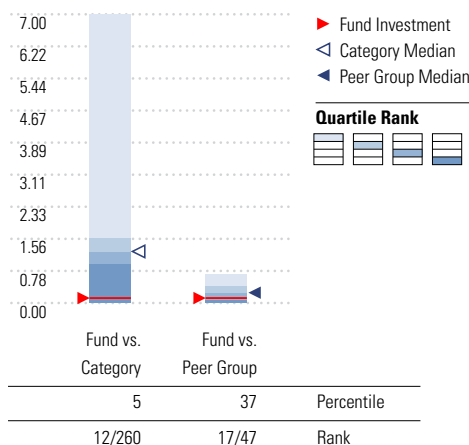
	2012	2013	2014	2015	2016	2017	2018	2019	2020	YTD	Performance Quartile (Within Category)
	17.69	2.42	30.32	2.39	8.50	4.94	-5.95	28.94	-4.65	22.19	History
	-0.30	0.02	0.06	-0.15	0.01	0.61	-2.16	4.49	2.87	-0.70	Total Return %
	0.09	0.87	2.29	-0.02	1.61	-1.28	0.02	1.66	-0.16	0.95	+/- Benchmark
	29	27	32	64	18	57	58	29	44	47	+/- Category
	268	268	273	294	269	257	250	263	250	253	Tot Ret % Rank in Cat
	10	9	11	8	11	7	6	24	6	8	# of Funds in Cat
	-	-	0.10	0.12	0.12	0.12	0.12	0.11	0.12	0.12	Turnover %
											Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	0.68	33.51	12.01	7.54	11.54	10.52	Fund Return %
	0.97	37.03	9.92	6.61	11.10	9.68	Benchmark Return %
	0.65	34.73	10.86	7.27	10.97	-	Category Average %
	59	47	40	46	31	-	% Rank in Category
	256	247	232	200	148	-	# 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	2.37	-	2.01
Beta	0.94	-	0.92
R-Squared	98.74	-	93.28
Standard Deviation	18.88	20.01	19.17
Sharpe Ratio	0.64	0.52	0.63
Tracking Error	2.46	-	5.05
Information Ratio	0.85	-	0.36
Up Capture Ratio	100.34	-	98.49
Down Capture Ratio	90.91	-	91.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.00	38.46	38.51
Price/Book Ratio	2.95	2.42	2.85
Geom Avg Mkt Cap \$B	21.33	9.35	24.65
ROE	12.81	9.56	11.00

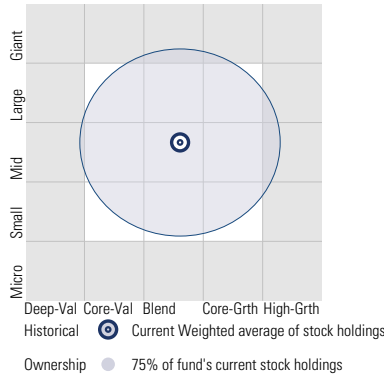
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

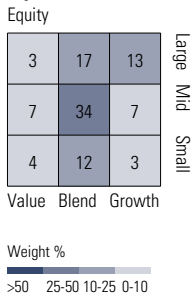
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 09-30-2021

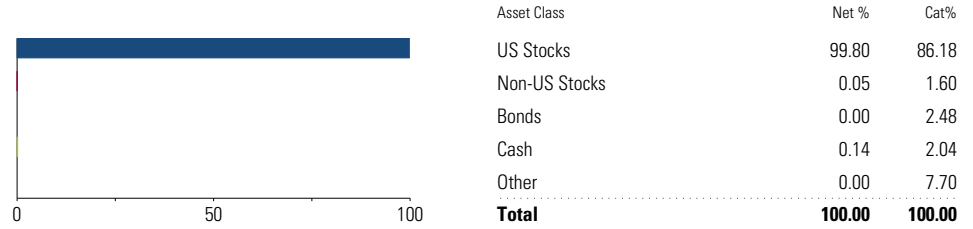
Morningstar Style Box™



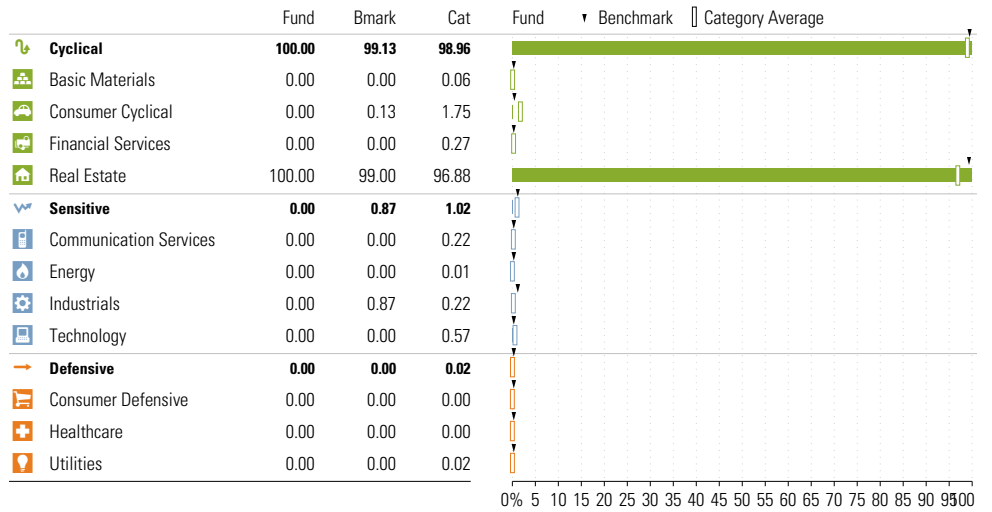
## Style Breakdown



## Asset Allocation as of 09-30-2021



## Sector Weighting as of 09-30-2021



## Top 15 Holdings as of 09-30-2021

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.56	11.56	—	—
⊖ American Tower Corp	7.22	18.78	19.95	Real Estate
⊖ Prologis Inc	5.55	24.33	27.75	Real Estate
⊖ Crown Castle International Corp	4.43	28.76	11.38	Real Estate
⊖ Equinix Inc	4.21	32.97	11.84	Real Estate
⊖ Public Storage	2.80	35.77	31.25	Real Estate
⊖ Simon Property Group Inc	2.49	38.26	57.33	Real Estate
⊖ Digital Realty Trust Inc	2.39	40.64	6.04	Real Estate
⊖ SBA Communications Corp	2.16	42.81	17.79	Real Estate
⊖ Welltower Inc	2.06	44.86	30.35	Real Estate
⊖ CBRE Group Inc Class A	1.96	46.82	55.23	Real Estate
⊖ AvalonBay Communities Inc	1.85	48.67	40.14	Real Estate
⊖ Equity Residential	1.69	50.36	39.55	Real Estate
⊕ Alexandria Real Estate Equities Inc	1.60	51.96	9.08	Real Estate
⊖ Weyerhaeuser Co	1.59	53.56	7.61	Real Estate

**Total Holdings 171**

⊕ 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 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 80% lower than the Target-Date 2015 category average.

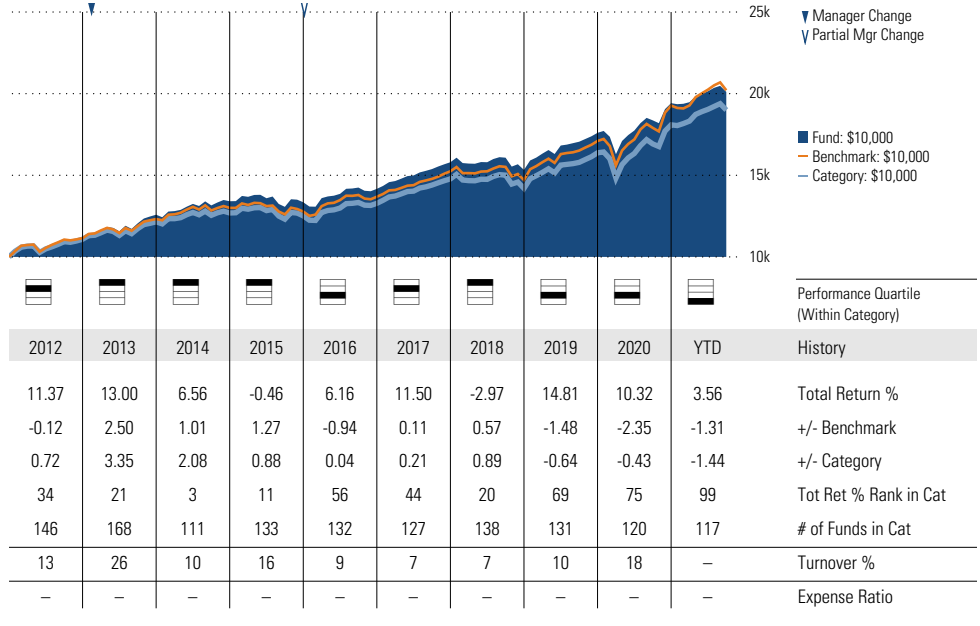
## Morningstar Investment Management LLC Analysis

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.

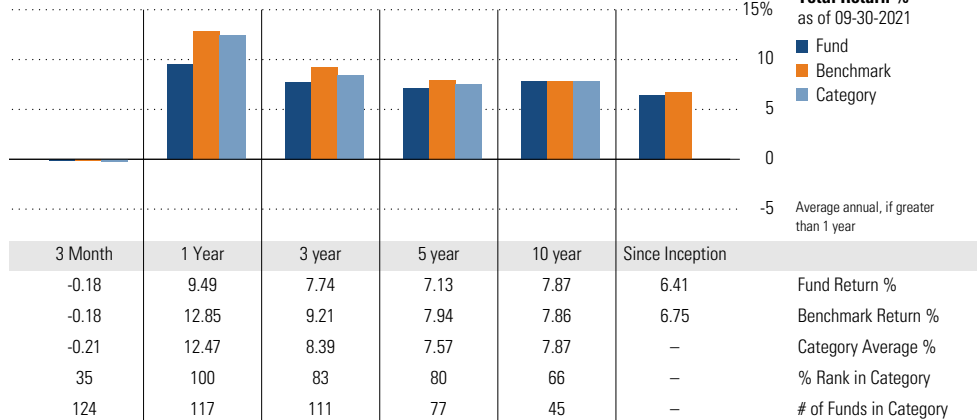
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

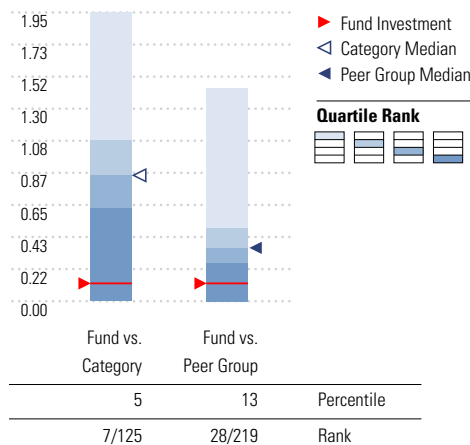
## Growth of \$10,000



## 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	-	-0.76
Beta	0.83	-	0.97
R-Squared	98.81	-	96.39
Standard Deviation	7.38	8.88	8.80
Sharpe Ratio	0.90	0.92	0.81
Tracking Error	1.74	-	1.81
Information Ratio	-0.85	-	-0.59
Up Capture Ratio	83.20	-	92.08
Down Capture Ratio	82.08	-	96.07

## Portfolio Metrics

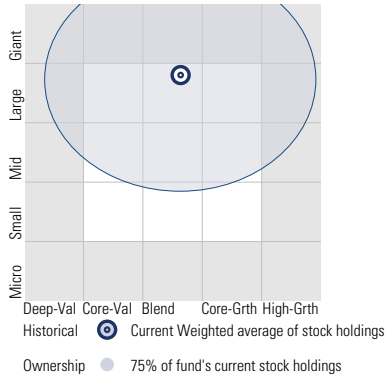
	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	19.04	19.25
Price/Book Ratio	2.65	2.66	2.82
Avg Eff Duration	6.21	-	5.44

# Vanguard Target Retirement 2015 Inv VTXVX

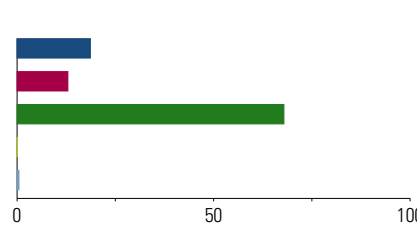
**Morningstar Category**  
Target-Date 2015

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

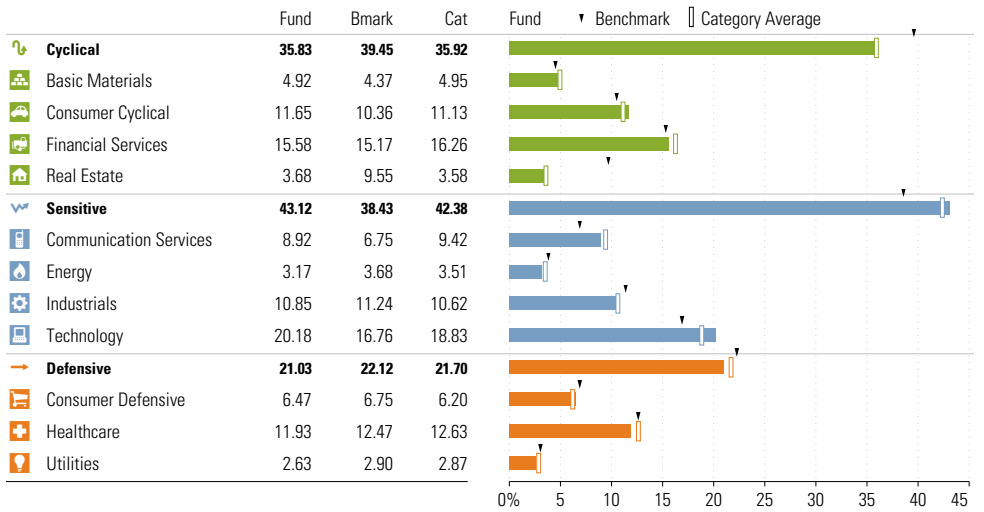


**Asset Allocation** as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	18.64	25.65
Non-US Stocks	12.92	15.35
Bonds	67.89	46.15
Cash	0.06	7.42
Other	0.48	5.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 7 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	36.53	36.53	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	18.70	55.22	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	16.17	71.39	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	15.69	87.08	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	12.80	99.88	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.16	100.04	-	-
⊖ Us Dollar	-	0.04	100.07	-	-

**Total Holdings 7**

⊕ 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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.13 is 79.69% lower than the Target-Date 2020 category average.

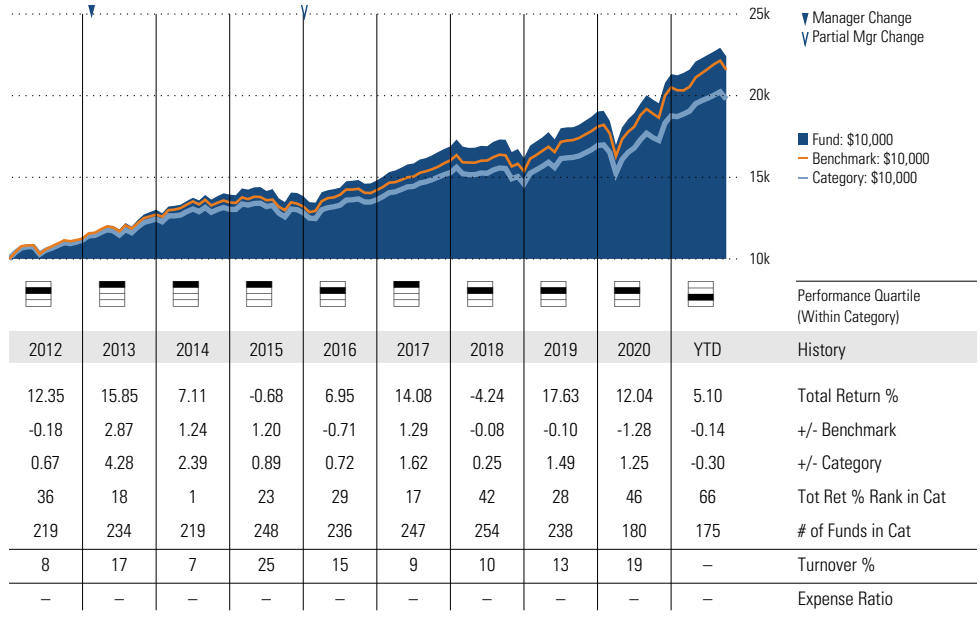
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

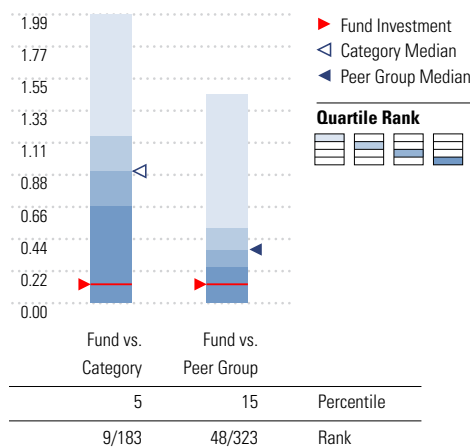
## Growth of \$10,000



## 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	-	-0.70
Beta	0.98	-	0.95
R-Squared	98.49	-	96.48
Standard Deviation	9.77	9.87	9.52
Sharpe Ratio	0.82	0.88	0.79
Tracking Error	1.21	-	2.06
Information Ratio	-0.58	-	-0.63
Up Capture Ratio	96.18	-	90.82
Down Capture Ratio	99.56	-	94.59

## Portfolio Metrics

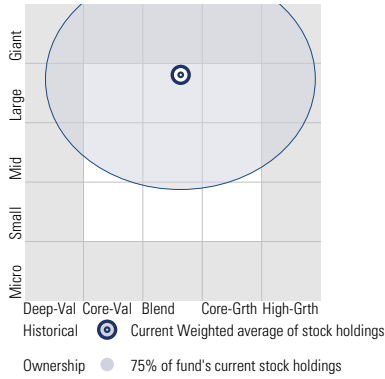
	Fund	Bmark	Cat
Price/Earnings Ratio	18.52	18.89	19.67
Price/Book Ratio	2.65	2.63	2.82
Avg Eff Duration	6.46	-	5.43

# Vanguard Target Retirement 2020 Inv VTWNX

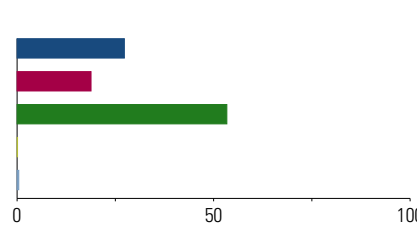
**Morningstar Category**  
Target-Date 2020

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

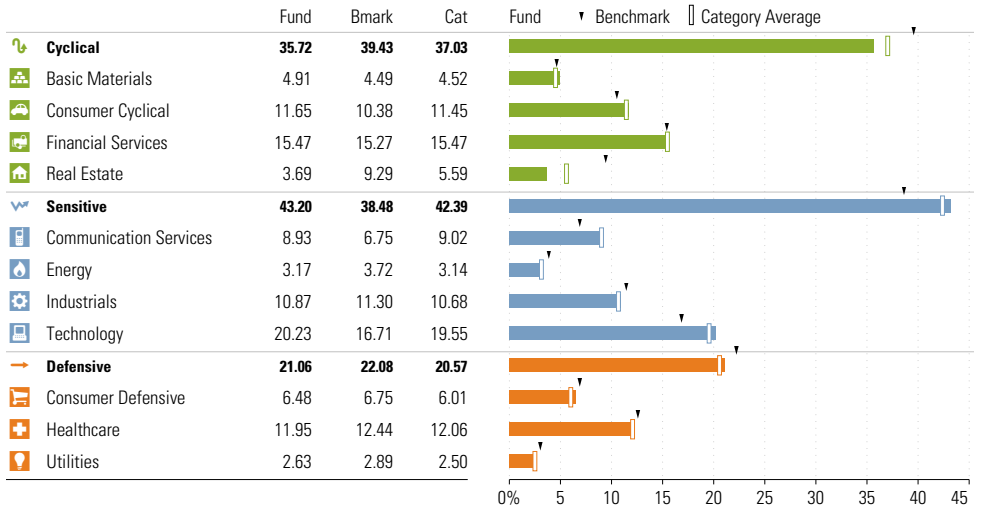


**Asset Allocation** as of 09-30-2021

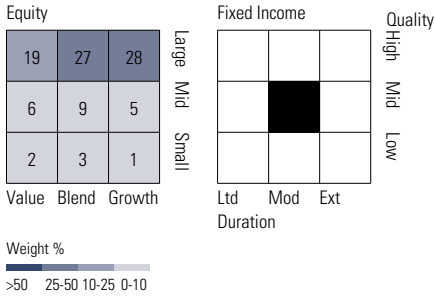


Asset Class	Net %	Cat%
US Stocks	27.29	26.78
Non-US Stocks	18.81	14.68
Bonds	53.37	44.84
Cash	0.11	5.47
Other	0.42	8.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 7 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	30.83	30.83	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	27.37	58.20	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	18.69	76.90	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	13.16	90.05	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	9.74	99.79	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.20	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

**Total Holdings 7**

⊕ 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 8.61 years.

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

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

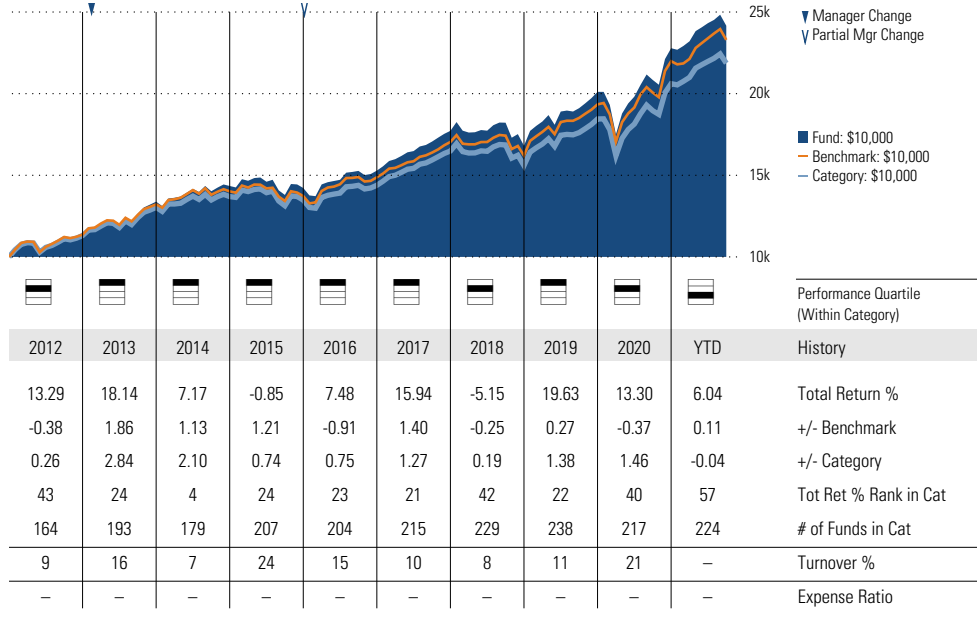
## Morningstar Investment Management LLC Analysis

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.

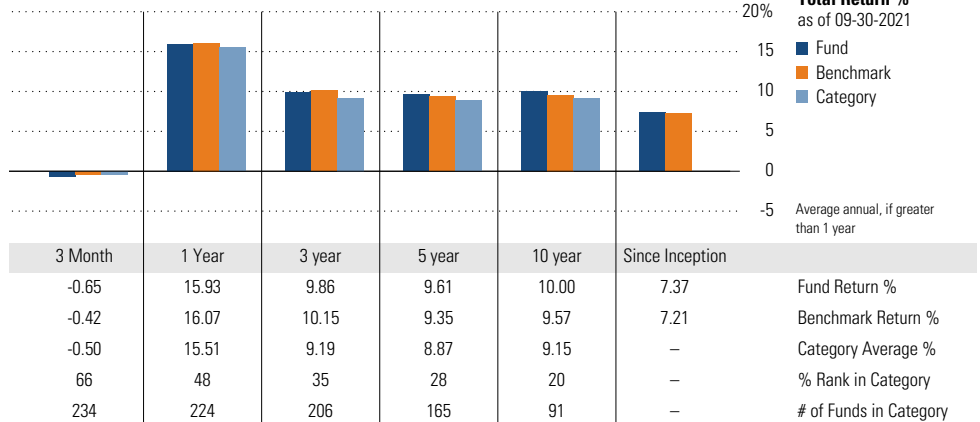
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

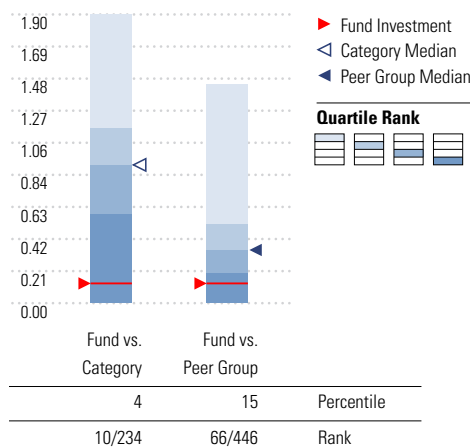
## Growth of \$10,000



## 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	-0.50	-	-0.67
Beta	1.03	-	0.96
R-Squared	98.83	-	97.34
Standard Deviation	11.51	11.14	10.87
Sharpe Ratio	0.78	0.83	0.75
Tracking Error	1.28	-	2.07
Information Ratio	-0.23	-	-0.51
Up Capture Ratio	102.31	-	94.73
Down Capture Ratio	106.91	-	99.78

## Portfolio Metrics

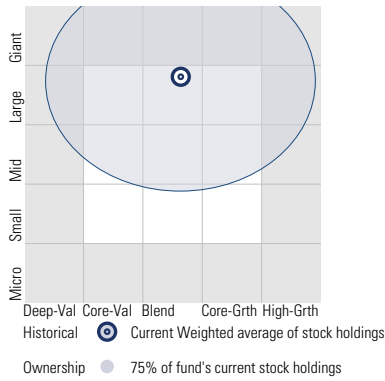
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.55	18.71	19.76
Price/Book Ratio	2.66	2.60	2.85
Avg Eff Duration	7.15	-	6.72

# Vanguard Target Retirement 2025 Inv VTTVX

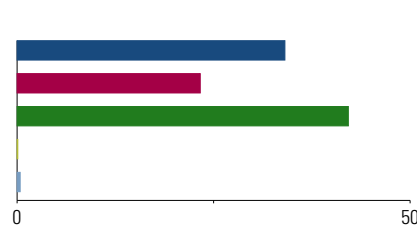
**Morningstar Category**  
Target-Date 2025

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

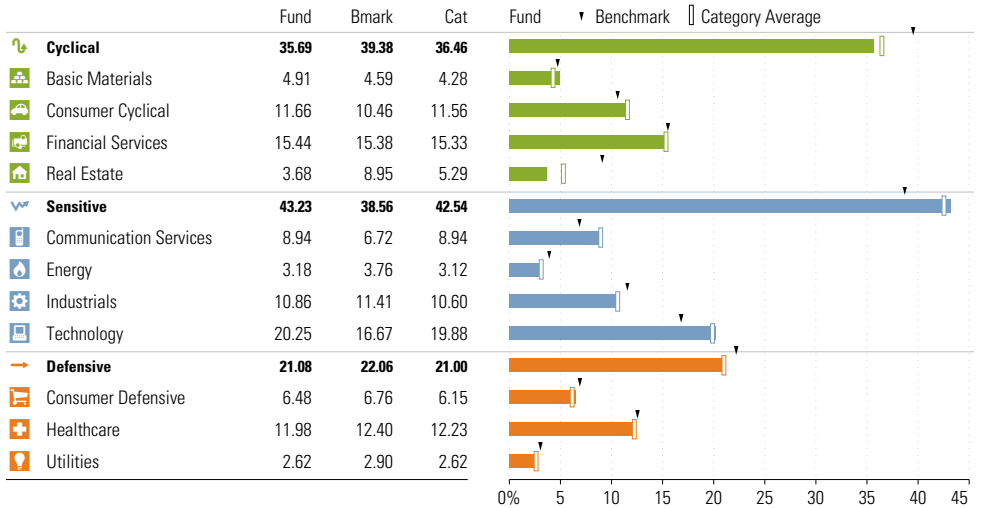


**Asset Allocation** as of 09-30-2021

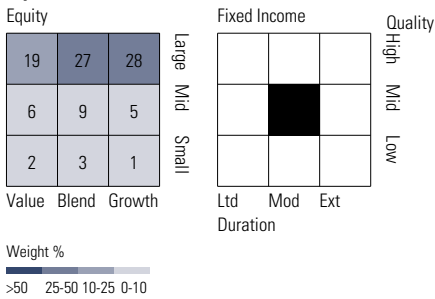


Asset Class	Net %	Cat%
US Stocks	34.07	31.08
Non-US Stocks	23.30	15.92
Bonds	42.14	38.14
Cash	0.09	3.39
Other	0.39	11.47
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 7 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	34.17	34.17	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	28.70	62.87	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	23.18	86.05	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	12.17	98.22	-	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	1.37	99.59	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.42	100.01	-	-
⊖ Us Dollar	-	0.01	100.02	-	-

**Total Holdings 7**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2030 Inv VTHRX

**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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 79.71% lower than the Target-Date 2030 category average.

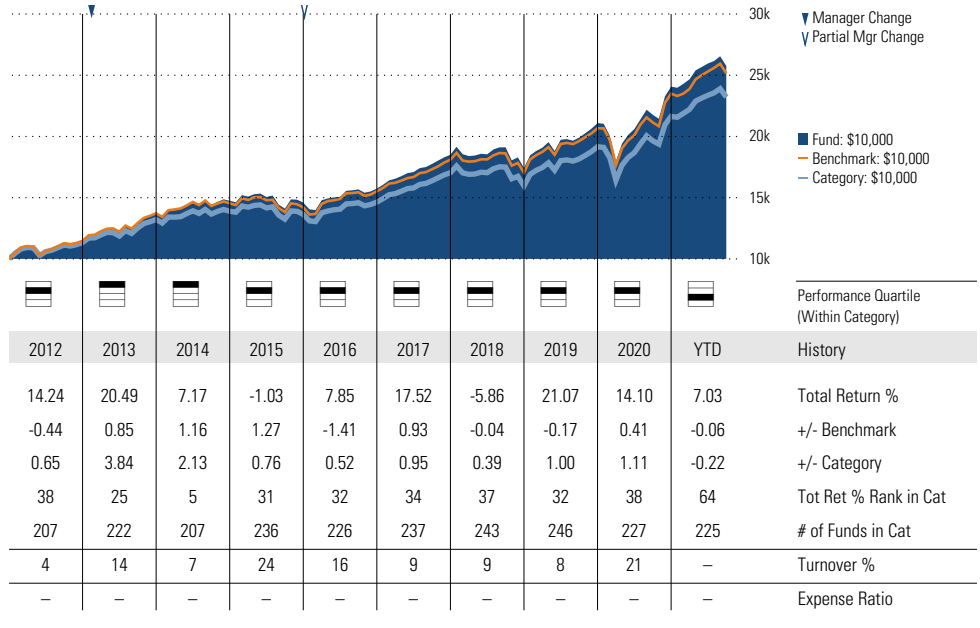
## Morningstar Investment Management LLC Analysis

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.

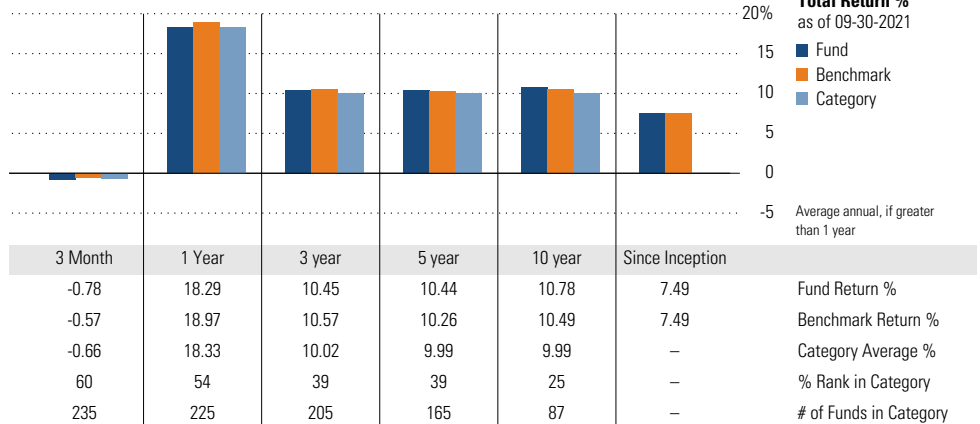
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

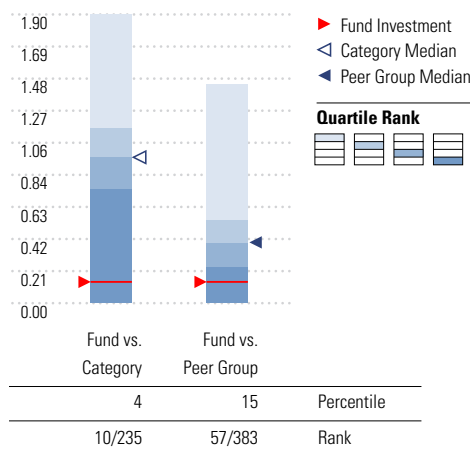
## Growth of \$10,000



## 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	-0.07	-	-0.41
Beta	1.00	-	0.98
R-Squared	99.29	-	98.27
Standard Deviation	12.87	12.86	12.68
Sharpe Ratio	0.75	0.76	0.72
Tracking Error	1.08	-	1.92
Information Ratio	-0.10	-	-0.34
Up Capture Ratio	100.90	-	97.70
Down Capture Ratio	102.39	-	100.97

## Portfolio Metrics

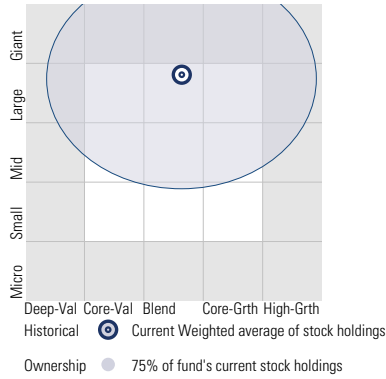
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.56	18.52	19.81
Price/Book Ratio	2.66	2.56	2.90
Avg Eff Duration	7.31	-	6.80

# Vanguard Target Retirement 2030 Inv VTHR

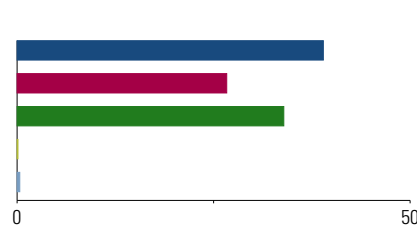
**Morningstar Category**  
Target-Date 2030

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

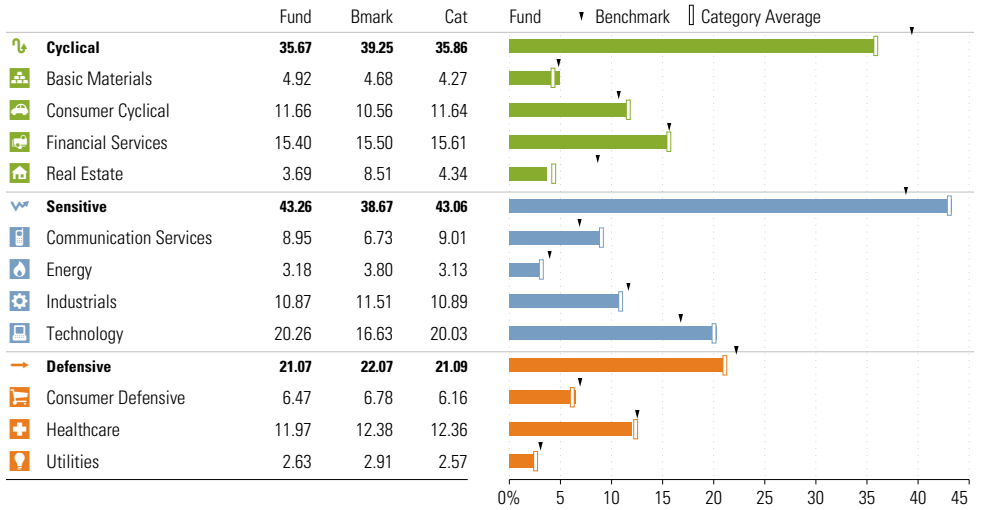


**Asset Allocation** as of 09-30-2021

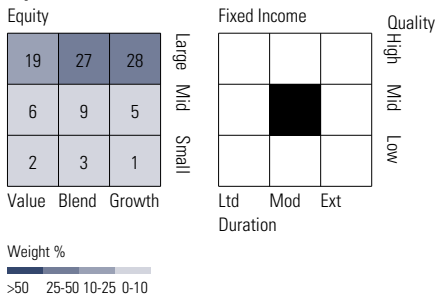


Asset Class	Net %	Cat%
US Stocks	38.96	36.84
Non-US Stocks	26.67	18.50
Bonds	33.93	28.93
Cash	0.11	2.63
Other	0.34	13.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	39.08	39.08	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	26.55	65.63	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	23.77	89.39	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	10.27	99.66	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.33	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

**Total Holdings 6**

⊕ 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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80% lower than the Target-Date 2035 category average.

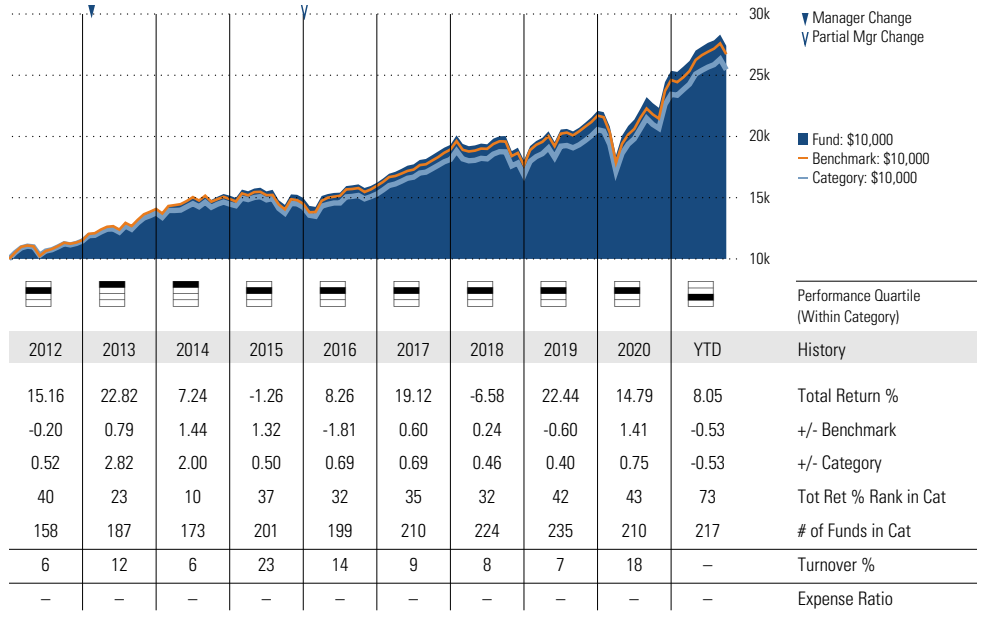
## Morningstar Investment Management LLC Analysis

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.

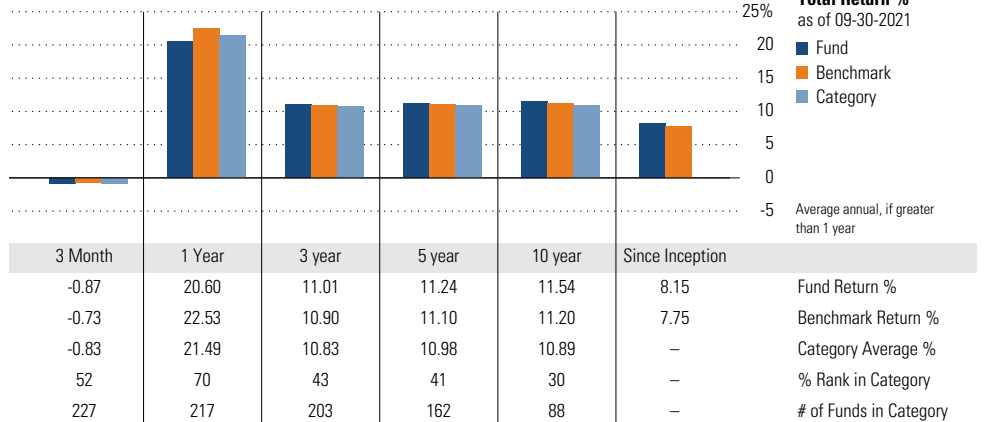
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

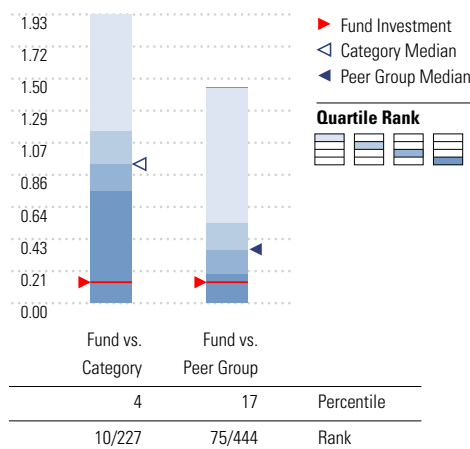
## Growth of \$10,000



## 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	0.48	-	0.16
Beta	0.96	-	0.97
R-Squared	99.50	-	98.66
Standard Deviation	14.23	14.79	14.48
Sharpe Ratio	0.73	0.70	0.71
Tracking Error	1.17	-	1.93
Information Ratio	0.09	-	-0.02
Up Capture Ratio	98.18	-	98.58
Down Capture Ratio	96.40	-	98.42

## Portfolio Metrics

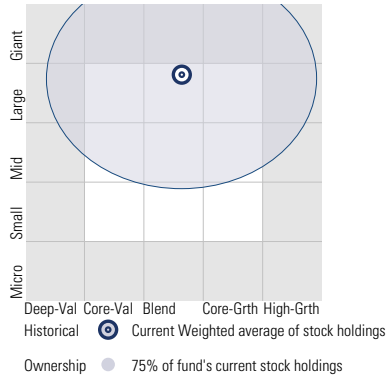
	Fund	Bmark	Cat
Price/Earnings Ratio	18.58	18.34	19.62
Price/Book Ratio	2.66	2.53	2.85
Avg Eff Duration	7.30	-	6.75

# Vanguard Target Retirement 2035 Inv VTTHX

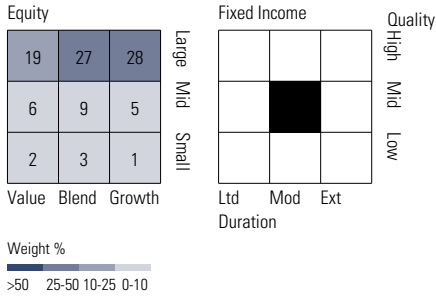
**Morningstar Category**  
Target-Date 2035

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

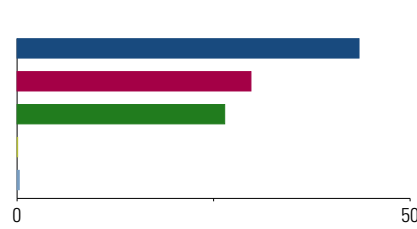
**Style Analysis** as of 09-30-2021  
Morningstar Style Box™



**Style Breakdown**

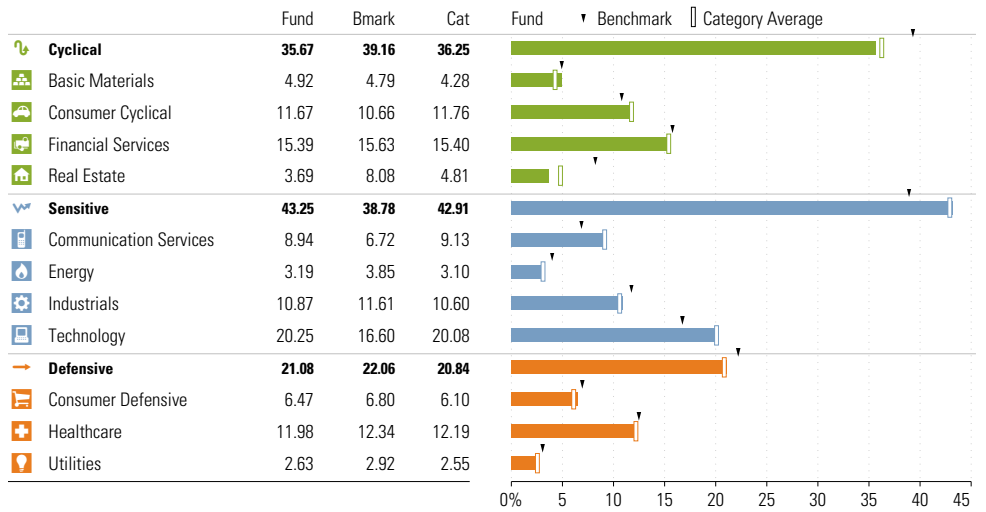


**Asset Allocation** as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	43.50	44.21
Non-US Stocks	29.75	23.16
Bonds	26.41	19.30
Cash	0.07	2.30
Other	0.27	11.04
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Top 6 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	43.63	43.63	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	29.63	73.27	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	18.53	91.79	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	7.96	99.76	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.26	100.02	-	-
⊖ Us Dollar	-	0.02	100.04	-	-

**Total Holdings 6**

⊕ 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 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 80.28% lower than the Target-Date 2040 category average.

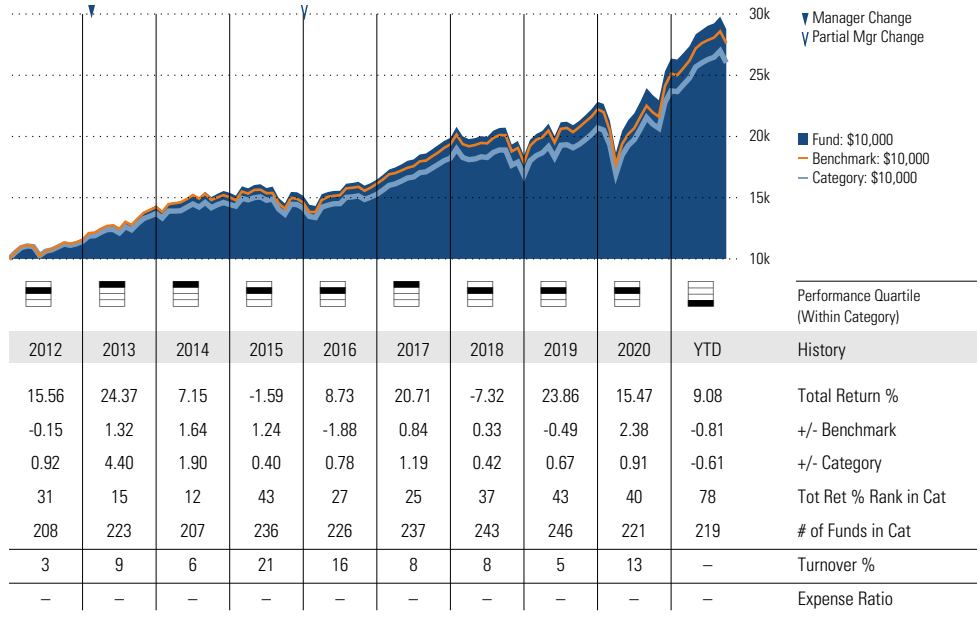
## Morningstar Investment Management LLC Analysis

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.

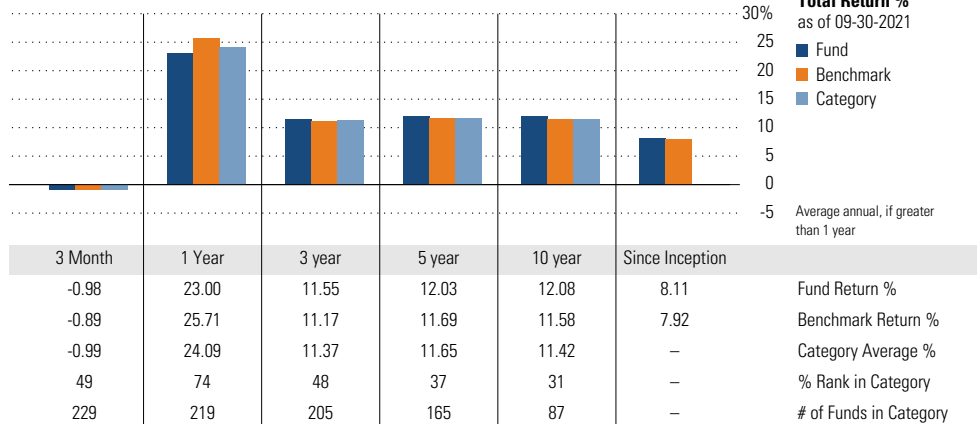
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

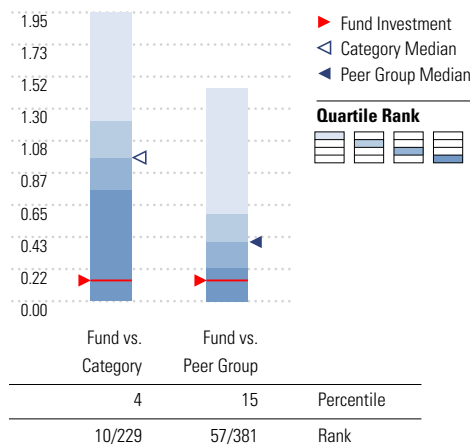
## Growth of \$10,000



## 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	0.84	-	0.62
Beta	0.95	-	0.96
R-Squared	99.47	-	98.76
Standard Deviation	15.60	16.41	15.79
Sharpe Ratio	0.71	0.66	0.70
Tracking Error	1.43	-	2.00
Information Ratio	0.27	-	0.18
Up Capture Ratio	97.82	-	98.08
Down Capture Ratio	94.61	-	95.85

## Portfolio Metrics

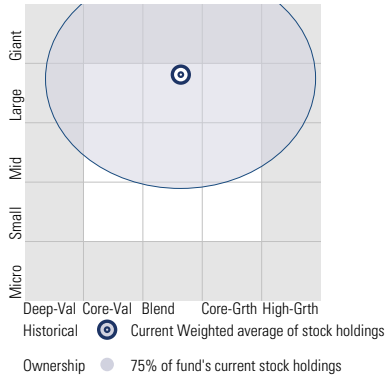
	Fund	Bmark	Cat
Price/Earnings Ratio	18.59	18.15	19.54
Price/Book Ratio	2.66	2.50	2.82
Avg Eff Duration	7.33	-	6.83

# Vanguard Target Retirement 2040 Inv VFORX

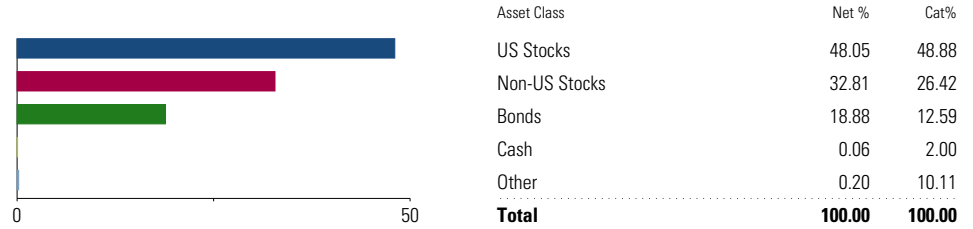
**Morningstar Category**  
Target-Date 2040

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

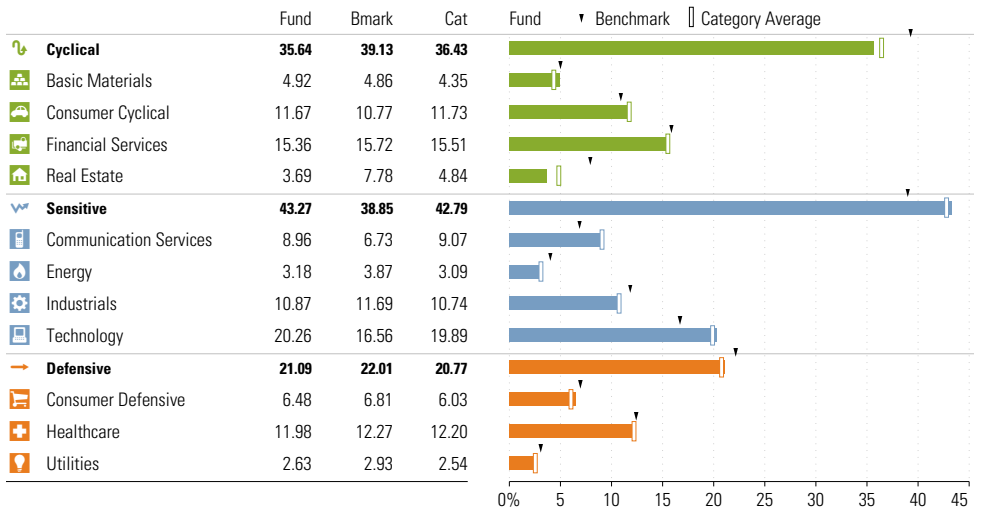
**Style Analysis** as of 09-30-2021  
Morningstar Style Box™



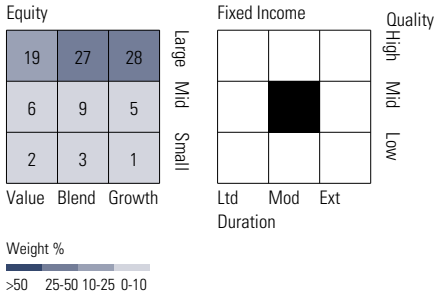
**Asset Allocation** as of 09-30-2021



**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	48.19	48.19	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	32.69	80.89	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	13.06	93.95	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	6.02	99.97	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.04	100.01	-	-
⊖ Us Dollar	-	0.01	100.02	-	-

**Total Holdings 6**

⊕ 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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.15 is 78.87% lower than the Target-Date 2045 category average.

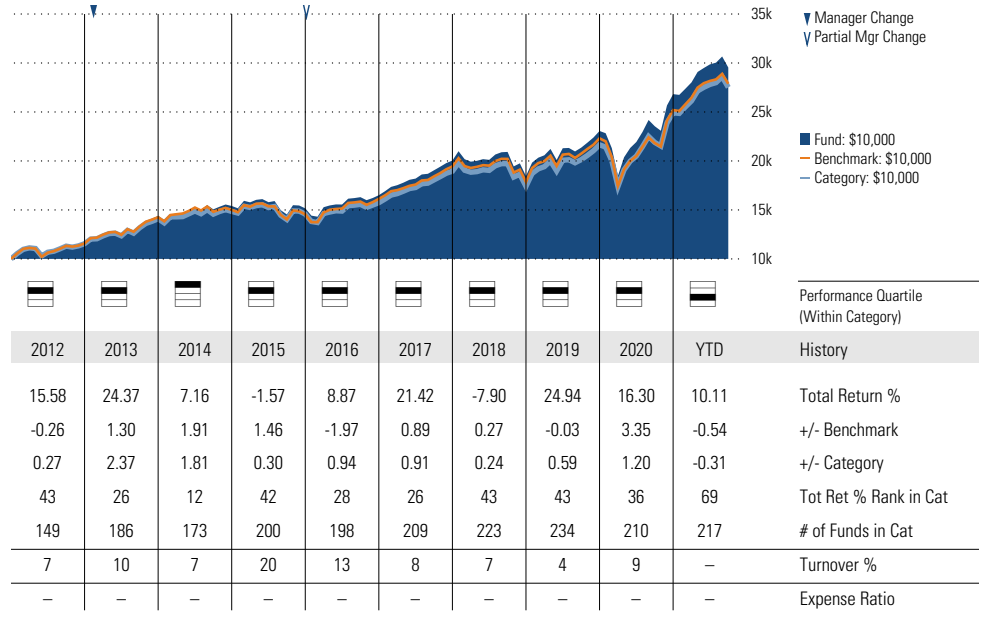
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

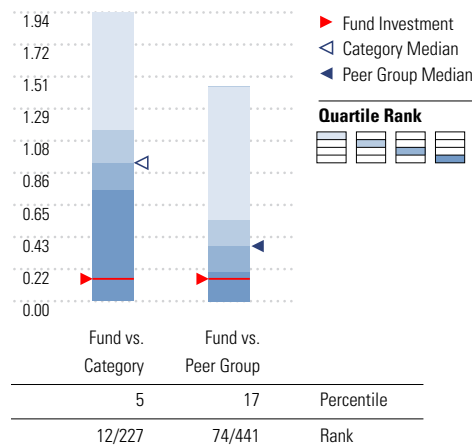
## Growth of \$10,000



## 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	1.06	-	0.85
Beta	0.97	-	0.96
R-Squared	99.40	-	98.76
Standard Deviation	16.85	17.34	16.67
Sharpe Ratio	0.70	0.64	0.69
Tracking Error	1.41	-	2.01
Information Ratio	0.60	-	0.30
Up Capture Ratio	100.54	-	98.62
Down Capture Ratio	96.70	-	95.63

## Portfolio Metrics

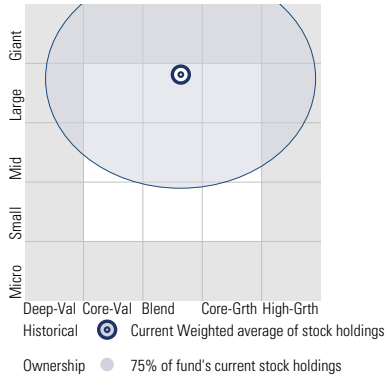
	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	18.03	19.62
Price/Book Ratio	2.66	2.48	2.81
Avg Eff Duration	7.30	-	6.76

# Vanguard Target Retirement 2045 Inv VTIVX

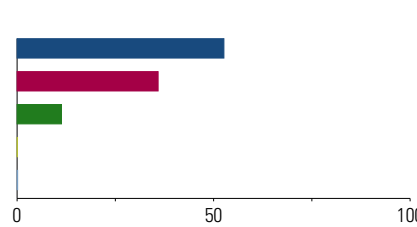
**Morningstar Category**  
Target-Date 2045

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

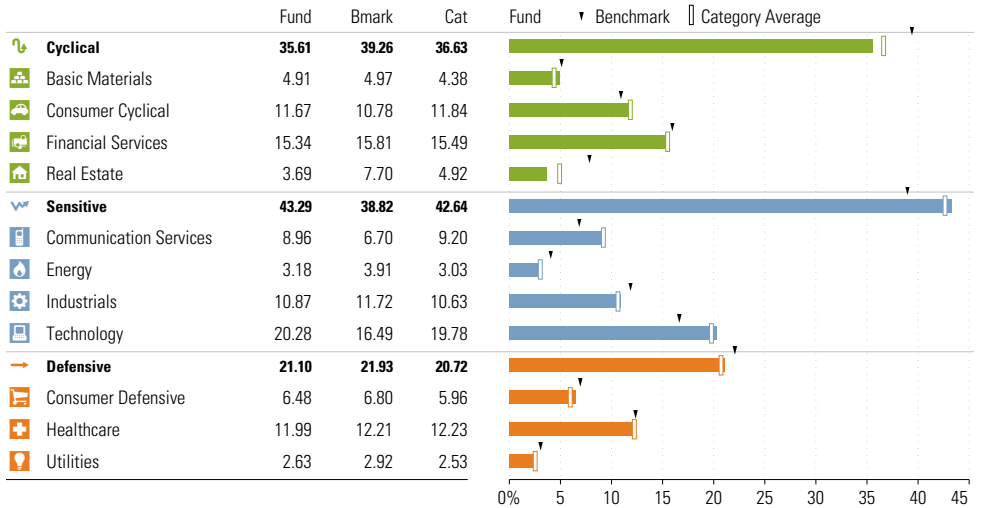


**Asset Allocation** as of 09-30-2021

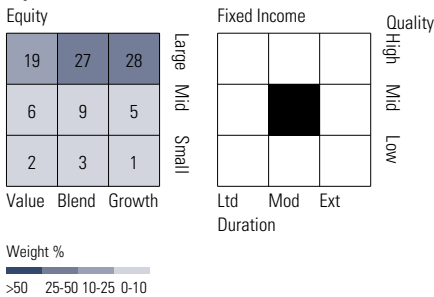


Asset Class	Net %	Cat%
US Stocks	52.62	52.56
Non-US Stocks	35.88	28.75
Bonds	11.29	7.07
Cash	0.07	1.89
Other	0.14	9.74
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	52.78	52.78	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	35.77	88.56	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	7.99	96.55	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	3.43	99.97	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.02	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Target Retirement 2050 Inv VFIFX

**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 8.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.17% lower than the Target-Date 2050 category average.

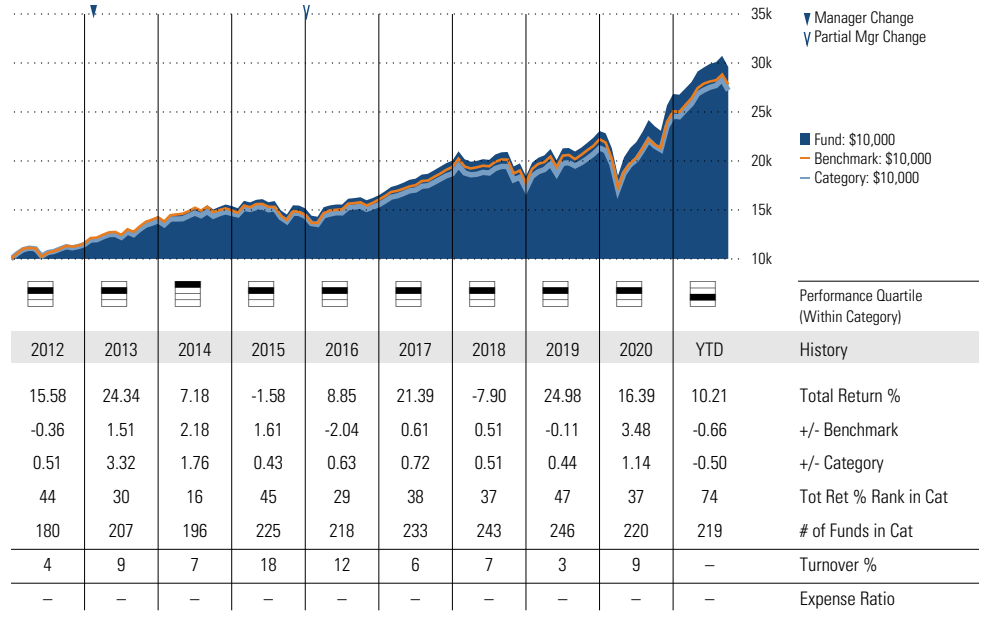
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

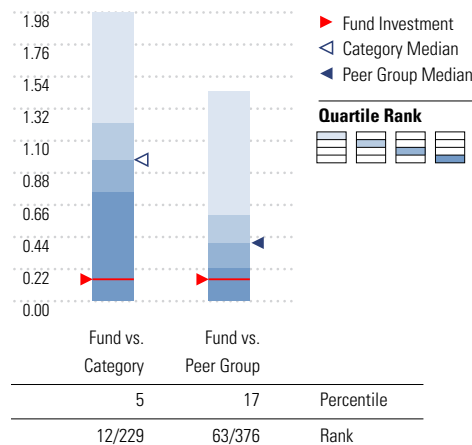
## Growth of \$10,000



## 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	1.25	-	0.91
Beta	0.95	-	0.96
R-Squared	99.35	-	98.71
Standard Deviation	16.87	17.66	17.00
Sharpe Ratio	0.71	0.64	0.69
Tracking Error	1.60	-	2.02
Information Ratio	0.55	-	0.30
Up Capture Ratio	99.51	-	98.97
Down Capture Ratio	95.02	-	95.85

## Portfolio Metrics

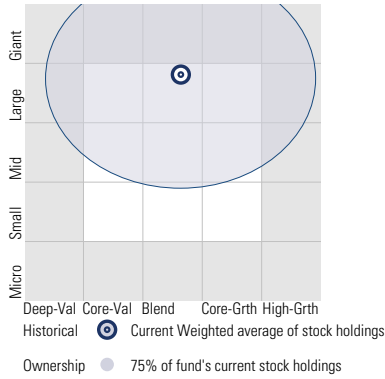
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	17.91	19.47
Price/Book Ratio	2.66	2.45	2.78
Avg Eff Duration	7.34	-	6.89

# Vanguard Target Retirement 2050 Inv VFIFX

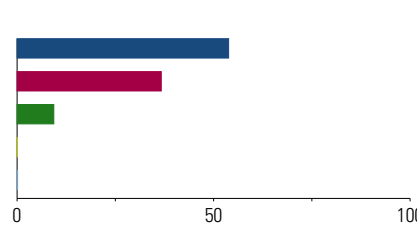
**Morningstar Category**  
Target-Date 2050

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

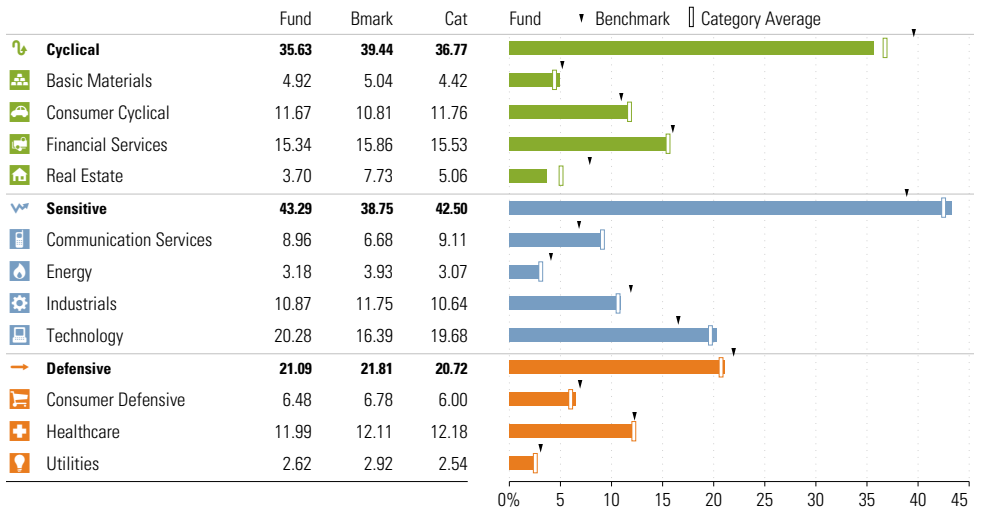


**Asset Allocation** as of 09-30-2021

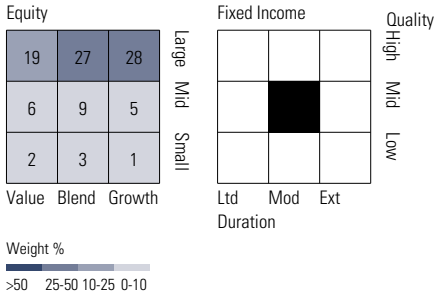


Asset Class	Net %	Cat%
US Stocks	53.82	53.76
Non-US Stocks	36.68	30.29
Bonds	9.34	5.90
Cash	0.04	1.58
Other	0.12	8.48
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	53.99	53.99	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.58	90.57	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.35	96.92	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	3.02	99.94	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.08	100.02	-	-
⊖ Us Dollar	-	0.02	100.04	-	-

**Total Holdings 6**

⊕ 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 8.61 years.

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

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

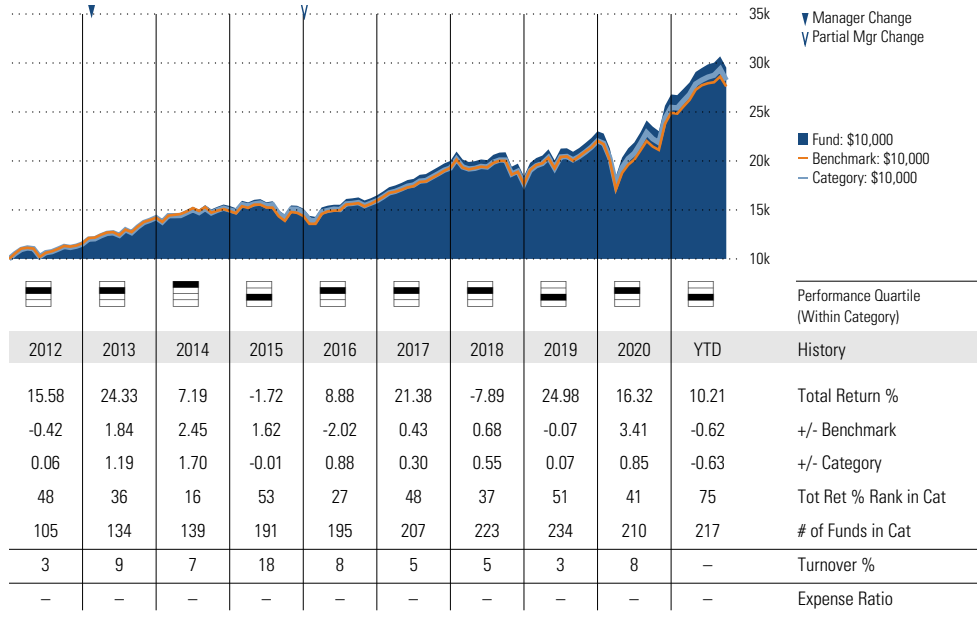
## Morningstar Investment Management LLC Analysis

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.

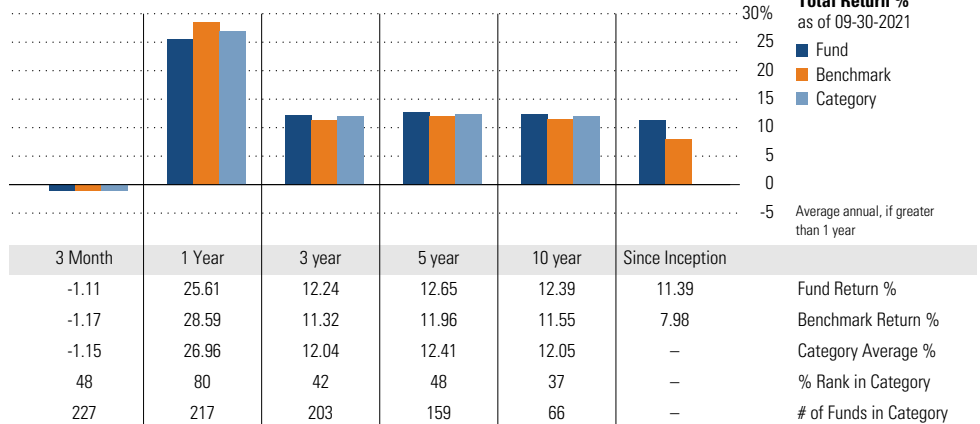
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

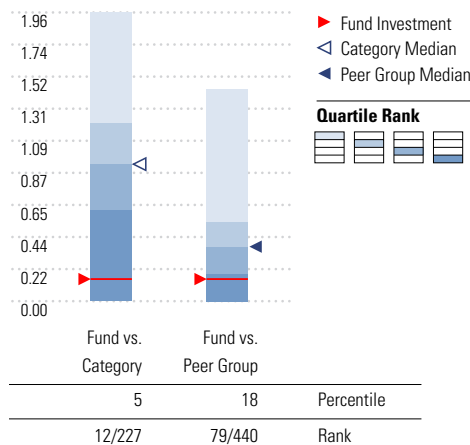
## Growth of \$10,000



## 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	-	0.98
Beta	0.95	-	0.96
R-Squared	99.31	-	98.68
Standard Deviation	16.87	17.74	17.15
Sharpe Ratio	0.71	0.63	0.69
Tracking Error	1.68	-	2.03
Information Ratio	0.54	-	0.35
Up Capture Ratio	99.23	-	99.70
Down Capture Ratio	94.50	-	96.39

## Portfolio Metrics

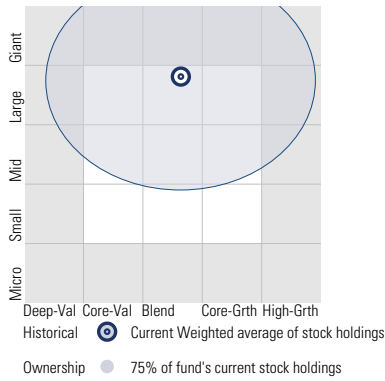
	Fund	Bmark	Cat
Price/Earnings Ratio	18.60	17.80	19.31
Price/Book Ratio	2.66	2.43	2.74
Avg Eff Duration	7.30	-	6.78

# Vanguard Target Retirement 2055 Inv VFFVX

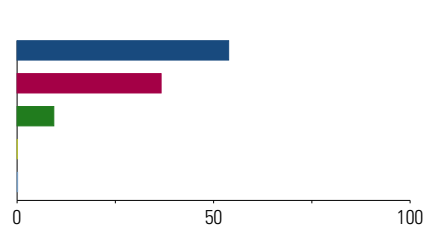
**Morningstar Category**  
Target-Date 2055

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

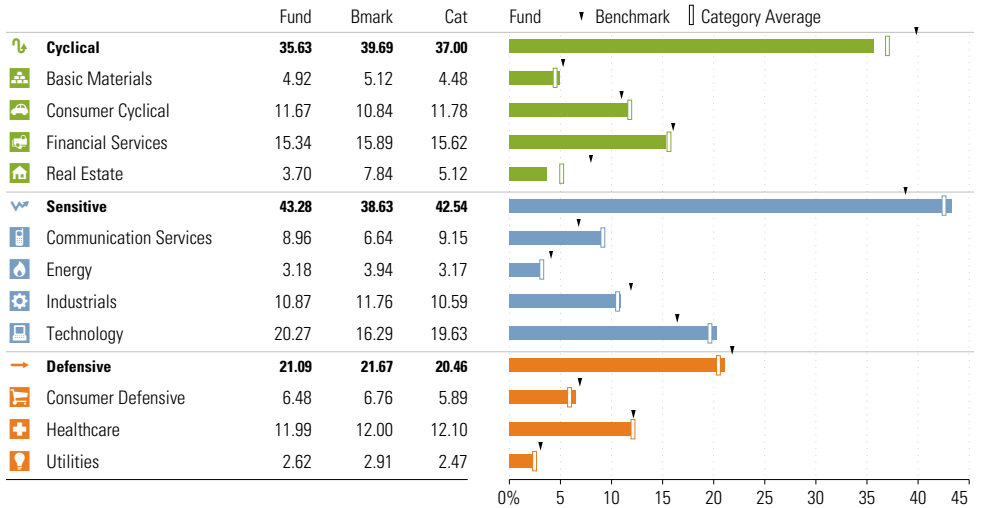


**Asset Allocation** as of 09-30-2021

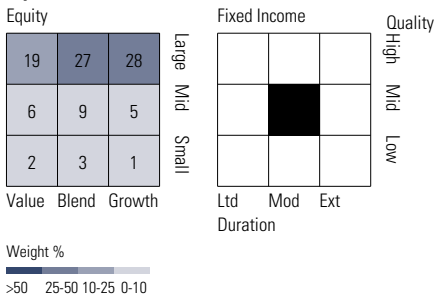


Asset Class	Net %	Cat%
US Stocks	53.83	54.41
Non-US Stocks	36.64	32.87
Bonds	9.34	4.74
Cash	0.07	1.72
Other	0.13	6.25
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 6 Holdings** as of 09-30-2021

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	-	36.54	90.53	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.47	97.00	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.79	99.79	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.20	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

**Total Holdings 6**

⊕ 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 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.61 years.

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

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

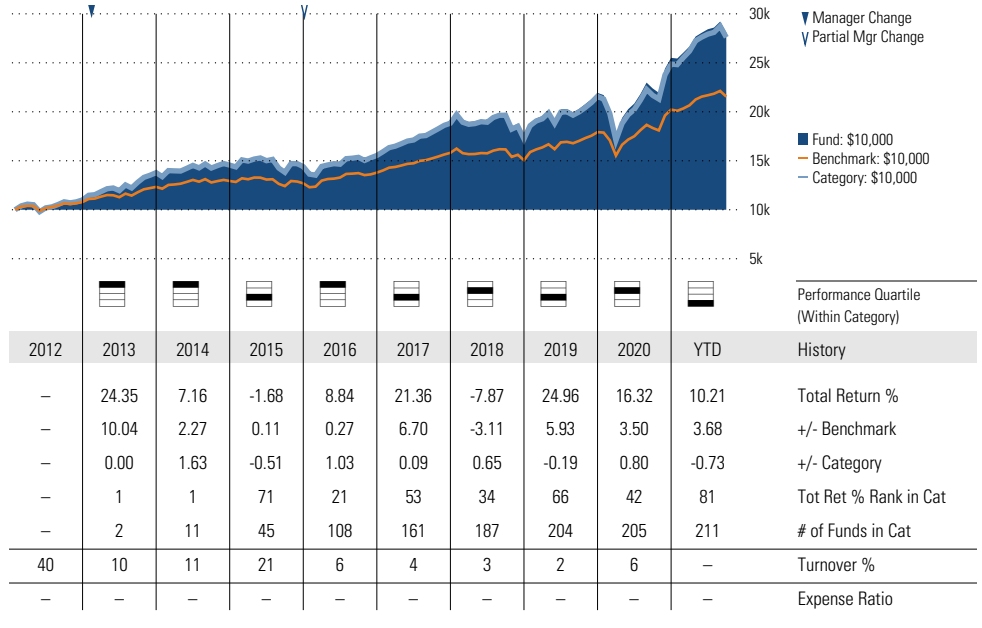
## Morningstar Investment Management LLC Analysis

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.

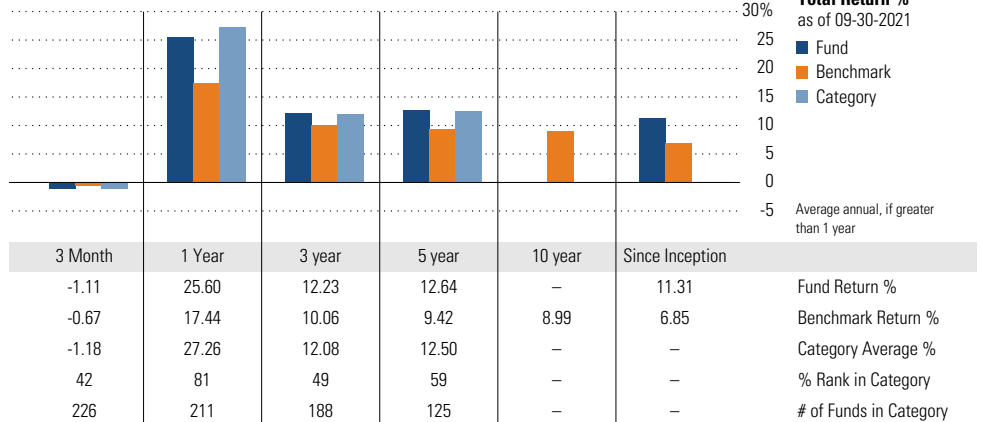
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

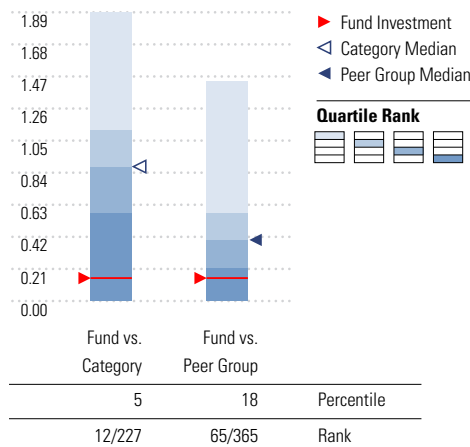
## Growth of \$10,000



## 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	-1.97	–	-2.40
Beta	1.46	–	1.49
R-Squared	99.03	–	98.16
Standard Deviation	16.86	11.52	17.28
Sharpe Ratio	0.71	0.80	0.68
Tracking Error	5.51	–	6.09
Information Ratio	0.39	–	0.33
Up Capture Ratio	140.97	–	142.50
Down Capture Ratio	156.26	–	160.59

## Portfolio Metrics

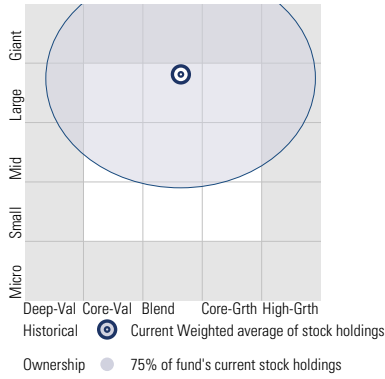
	Fund	Bmark	Cat
Price/Earnings Ratio	18.61	17.61	19.29
Price/Book Ratio	2.66	2.39	2.78
Avg Eff Duration	7.26	–	6.83

# Vanguard Target Retirement 2060 Inv VTTSX

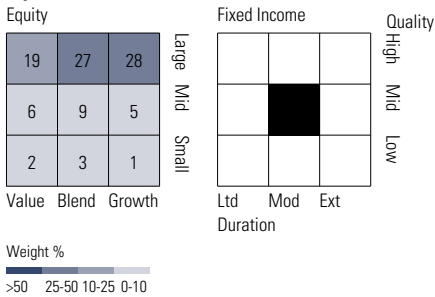
**Morningstar Category**  
Target-Date 2060

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

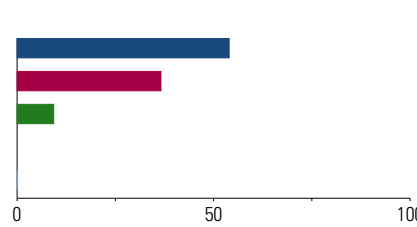
**Style Analysis** as of 09-30-2021  
Morningstar Style Box™



**Style Breakdown**

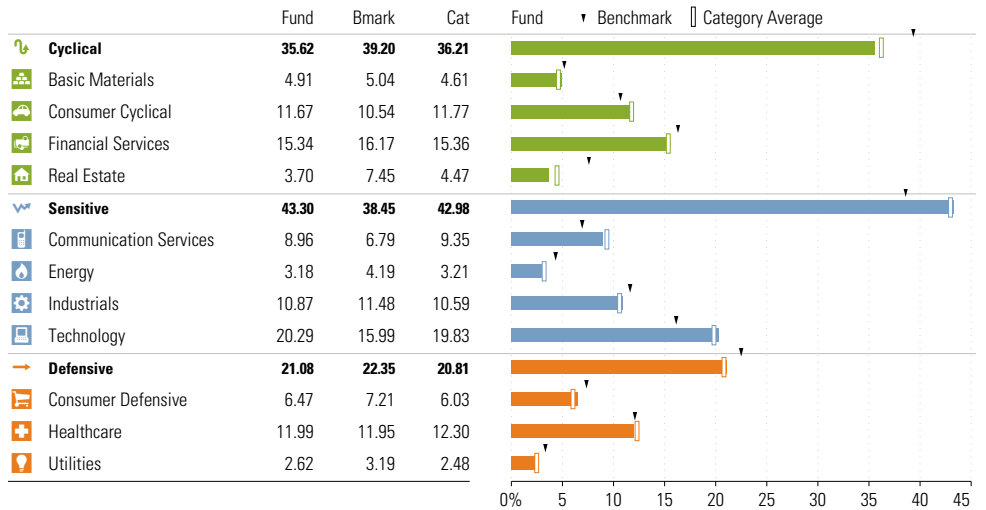


**Asset Allocation** as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	53.96	54.84
Non-US Stocks	36.60	33.84
Bonds	9.31	5.72
Cash	0.00	1.63
Other	0.13	3.97
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Top 6 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	54.13	54.13	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.50	90.63	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.59	97.22	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	2.43	99.65	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.40	100.06	-	-
⊖ Us Dollar	-	0.06	100.11	-	-

**Total Holdings 6**

⊕ 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 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.22 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.

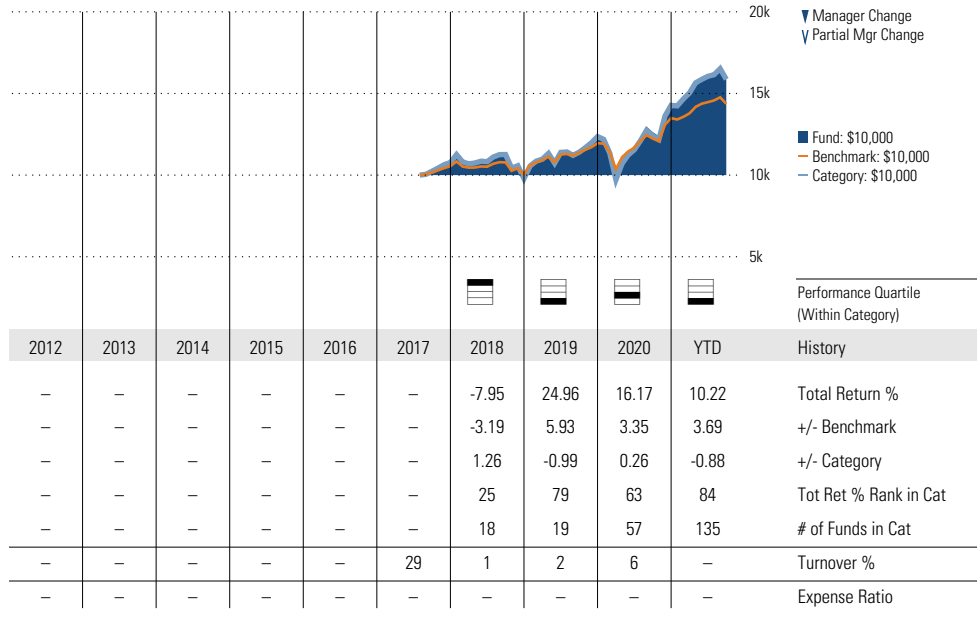
## Morningstar Investment Management LLC Analysis

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.

## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021
Sustainability Rating	3	08-31-2021
Carbon Risk Score	Low Risk	06-30-2021

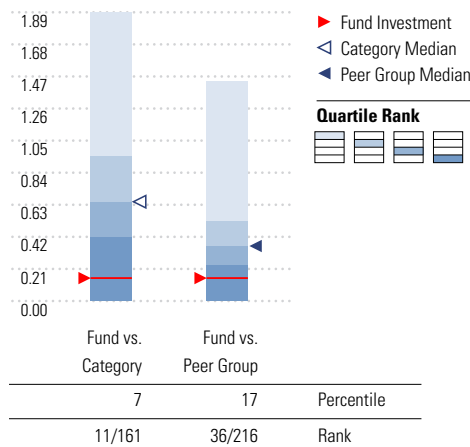
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.03	-	-3.19
Beta	1.46	-	1.55
R-Squared	99.06	-	97.97
Standard Deviation	16.88	11.52	18.07
Sharpe Ratio	0.70	0.80	0.65
Tracking Error	5.53	-	6.87
Information Ratio	0.38	-	0.25
Up Capture Ratio	140.95	-	145.50
Down Capture Ratio	156.56	-	168.03

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.62	17.61	18.97
Price/Book Ratio	2.66	2.39	2.74
Avg Eff Duration	7.18	-	6.62

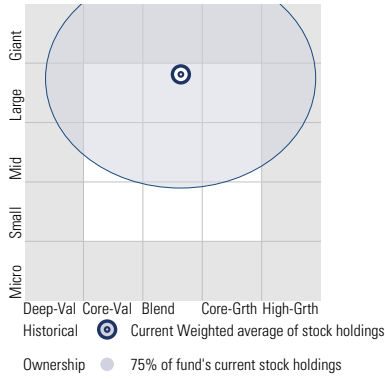
# Vanguard Target Retirement 2065 Inv VLXVX

**Morningstar Category**  
Target-Date 2065+

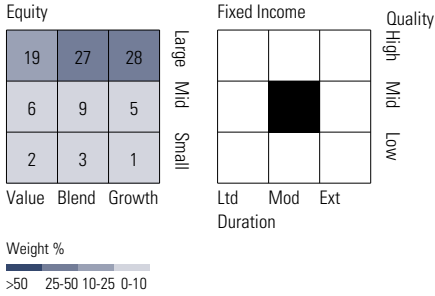
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 09-30-2021

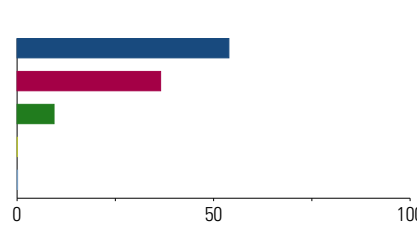
Morningstar Style Box™



## Style Breakdown

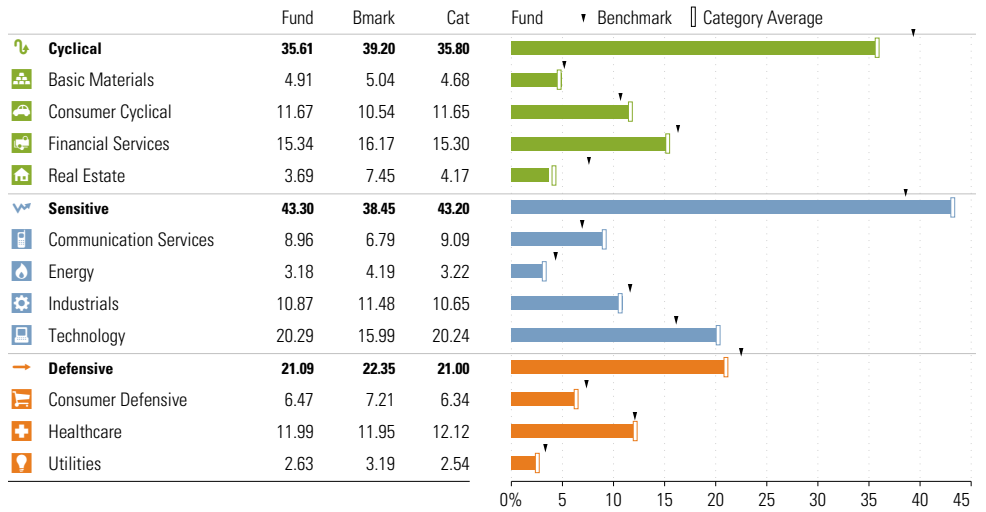


## Asset Allocation as of 09-30-2021



Asset Class	Net %	Cat%
US Stocks	53.89	53.68
Non-US Stocks	36.52	33.51
Bonds	9.40	6.92
Cash	0.07	0.87
Other	0.13	5.02
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 09-30-2021



## Top 6 Holdings as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	54.06	54.06	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	36.42	90.48	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	6.96	97.44	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	1.97	99.41	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	0.58	99.99	—	—
⊕ Us Dollar	—	0.01	100.00	—	—

## Total Holdings 6

⊕ 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 8.61 years.

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

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

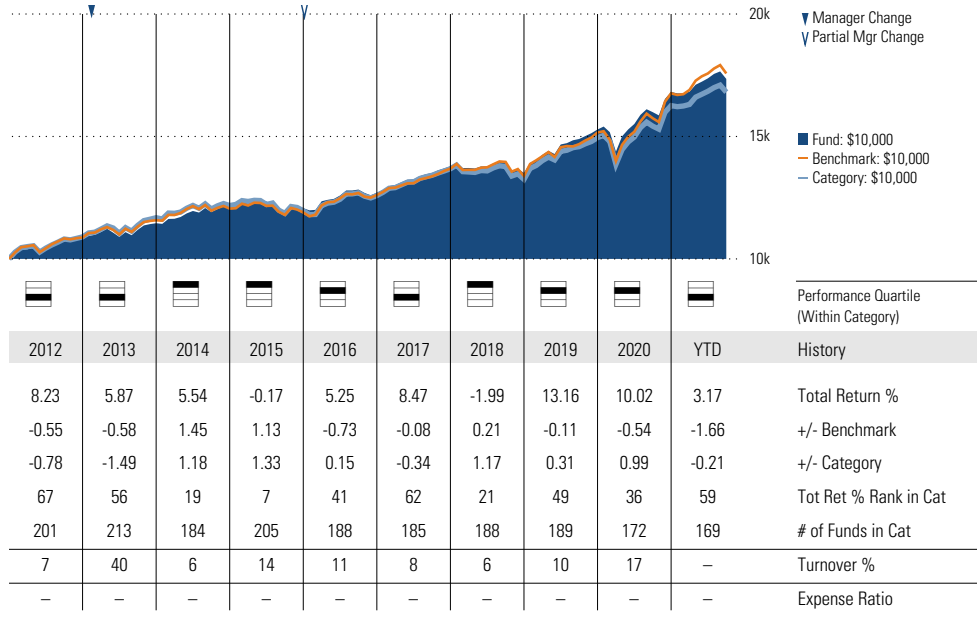
## Morningstar Investment Management LLC Analysis

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.

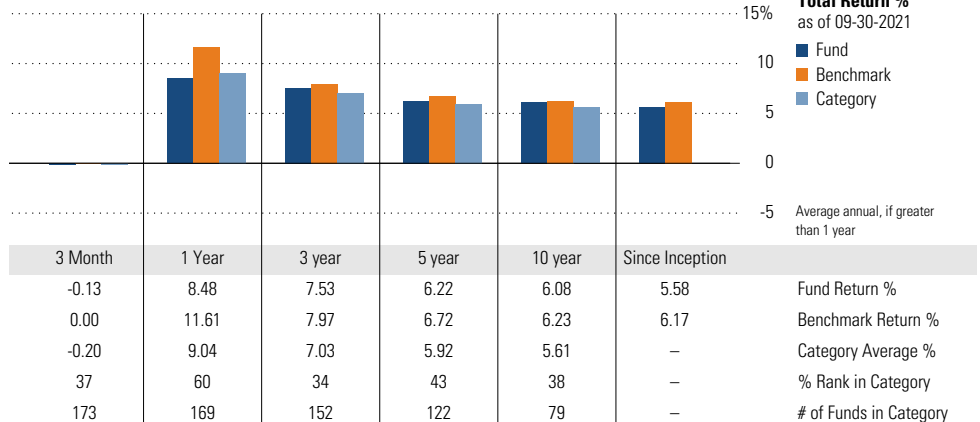
## ESG Metrics

Metric	Rating	Updated
ESG Commitment	1-Low	10-08-2021

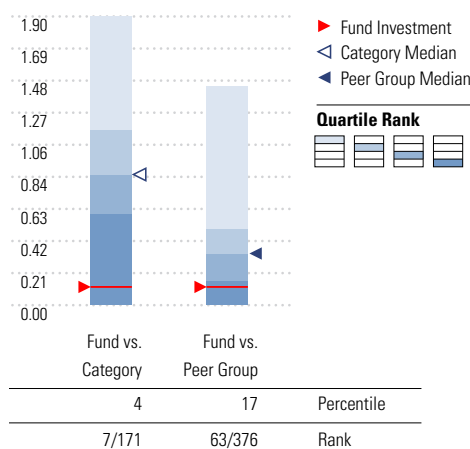
## Growth of \$10,000



## 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	0.80	-	-0.38
Beta	0.84	-	0.93
R-Squared	97.51	-	94.07
Standard Deviation	6.25	7.35	7.02
Sharpe Ratio	1.02	0.93	0.86
Tracking Error	1.54	-	2.17
Information Ratio	-0.29	-	-0.39
Up Capture Ratio	85.89	-	87.60
Down Capture Ratio	75.89	-	87.51

## Portfolio Metrics

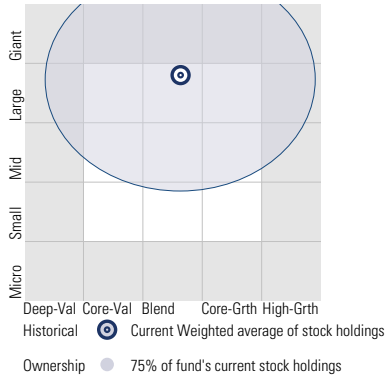
	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	19.35	19.02
Price/Book Ratio	2.65	2.72	2.66
Avg Eff Duration	6.18	-	6.76

# Vanguard Target Retirement Income Inv VTINX

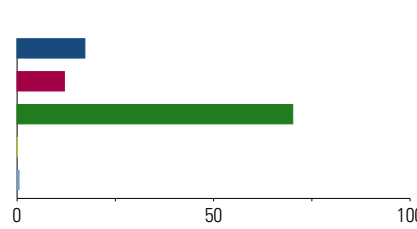
**Morningstar Category**  
Target-Date Retirement

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

**Style Analysis** as of 09-30-2021  
Morningstar Style Box™

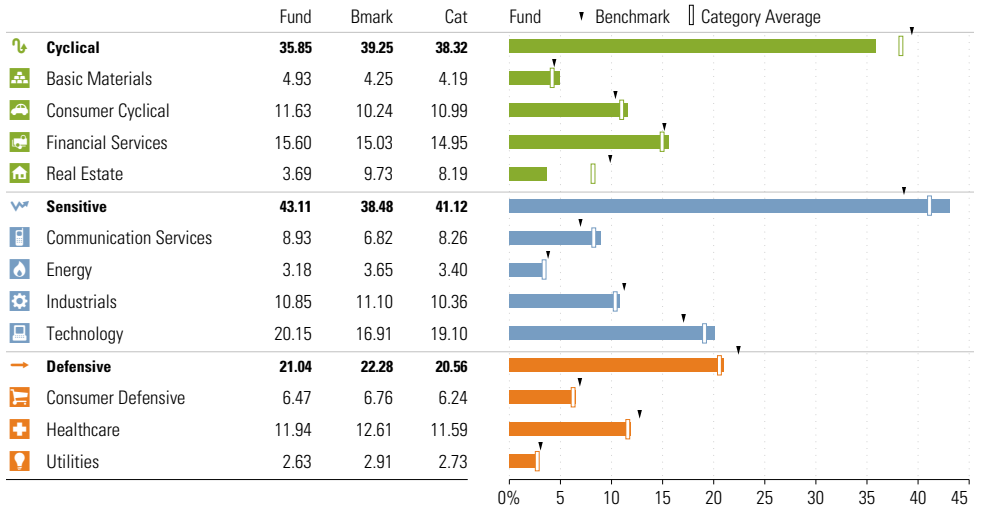


**Asset Allocation** as of 09-30-2021

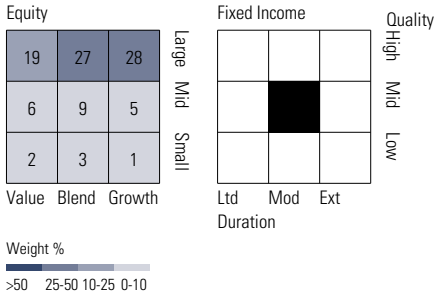


Asset Class	Net %	Cat%
US Stocks	17.25	17.54
Non-US Stocks	12.03	9.45
Bonds	70.14	53.91
Cash	0.08	5.65
Other	0.50	13.44
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 09-30-2021



**Style Breakdown**



**Top 7 Holdings** as of 09-30-2021

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	37.44	37.44	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	17.30	54.74	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Inv	-	17.11	71.85	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	16.10	87.95	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	11.91	99.86	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	0.16	100.02	-	-
⊖ Us Dollar	-	0.02	100.04	-	-

**Total Holdings 7**

⊕ Increase ⊖ Decrease ✨ New to Portfolio