

# American Century Real Estate R6 AREDX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Steven Brown since 11-2008  
Steven Rodriguez since 12-2009

## Quantitative Screens

✔ **Performance:** The fund has finished in the Real Estate 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 12.13 years.

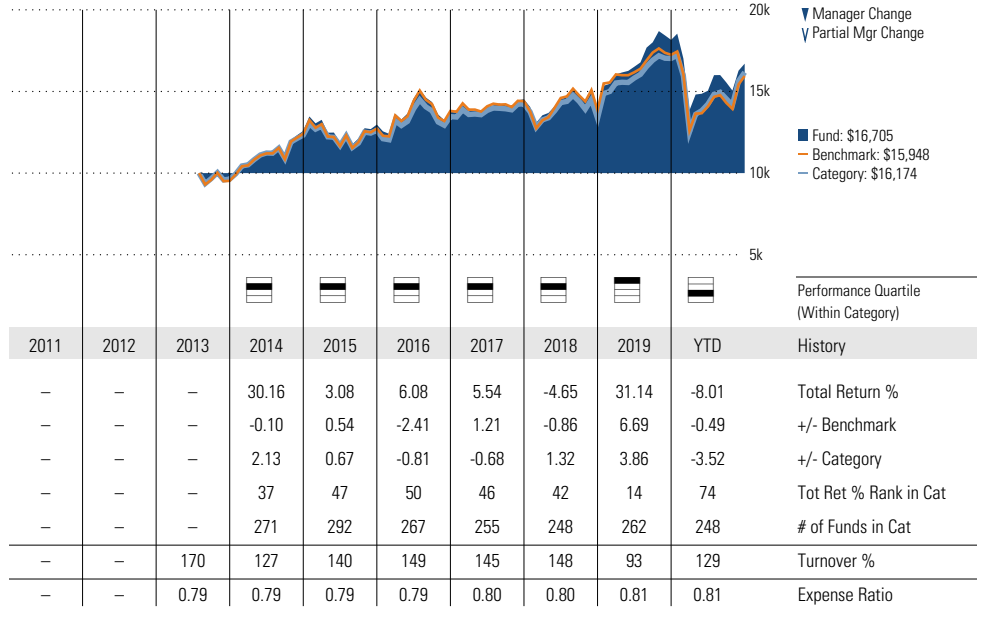
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.81 is 27.03% lower than the Real Estate category average.

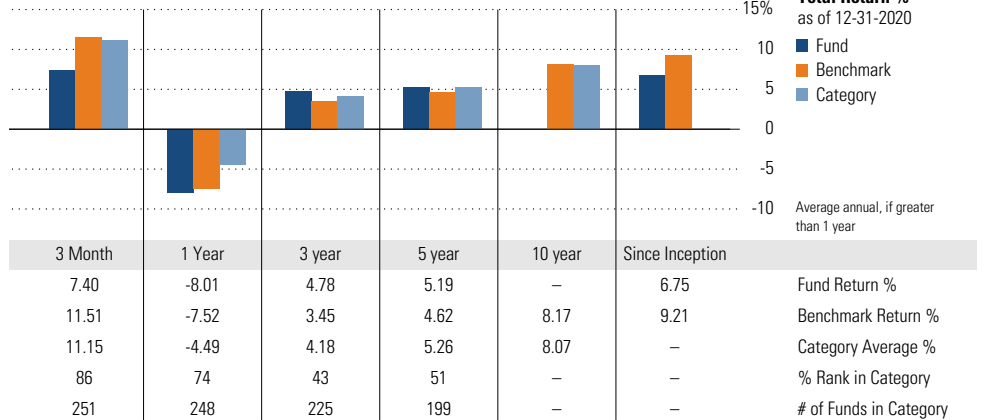
## Morningstar Investment Management LLC Analysis

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

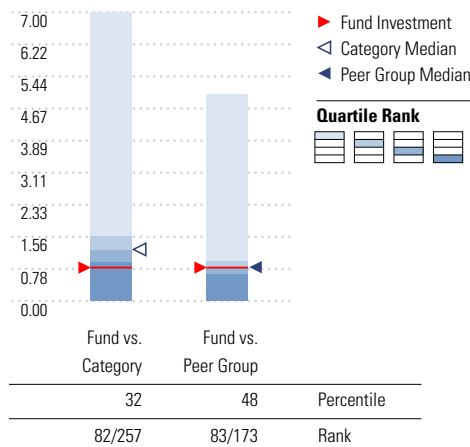
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.49	-	1.42
Beta	0.89	-	0.92
R-Squared	96.39	-	94.35
Standard Deviation	18.25	20.07	19.05
Sharpe Ratio	0.27	0.20	0.27
Tracking Error	4.08	-	4.94
Information Ratio	0.33	-	0.21
Up Capture Ratio	97.33	-	95.90
Down Capture Ratio	91.47	-	90.56

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	37.55	38.46	36.08
Price/Book Ratio	2.45	2.42	2.60
Geom Avg Mkt Cap \$B	11.50	9.35	11.72
ROE	10.71	9.56	11.65

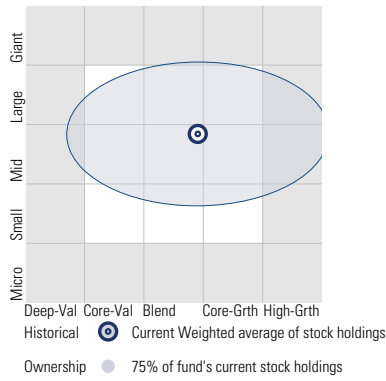
# American Century Real Estate R6 AREDX

**Morningstar Category**  
Real Estate

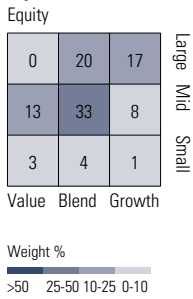
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 12-31-2020

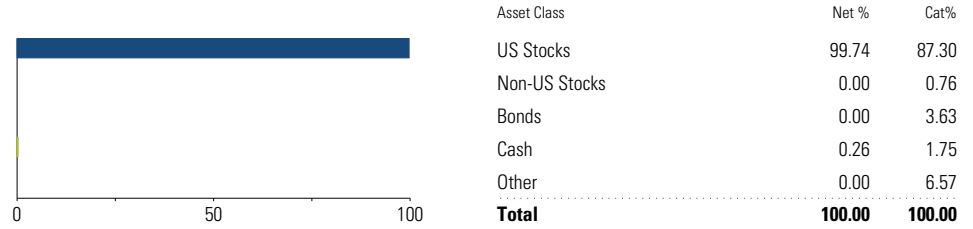
Morningstar Style Box™



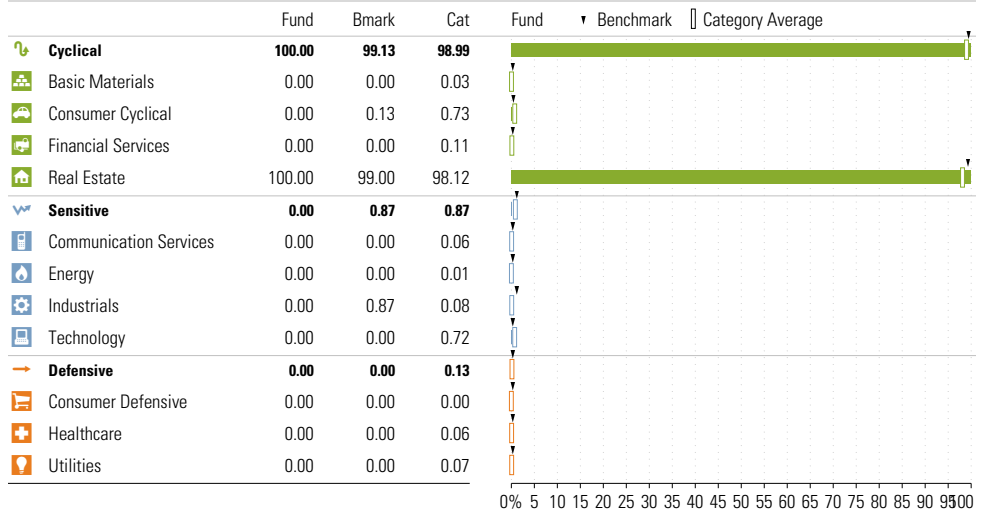
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Equinix Inc	10.40	10.40	24.18	Real Estate
⊖ Prologis Inc	9.68	20.08	14.40	Real Estate
⊕ Equity Residential	6.02	26.10	-23.76	Real Estate
⊕ Digital Realty Trust Inc	4.71	30.81	20.25	Real Estate
⊕ Extra Space Storage Inc	4.63	35.44	13.10	Real Estate
⊖ Rexford Industrial Realty Inc	4.16	39.60	9.42	Real Estate
⊕ UDR Inc	4.15	43.75	-14.66	Real Estate
⊕ Sun Communities Inc	3.64	47.40	3.34	Real Estate
⊕ Alexandria Real Estate Equities Inc	3.63	51.02	12.92	Real Estate
⊖ Healthpeak Properties Inc	3.61	54.63	-8.01	Real Estate
⊕ SBA Communications Corp	3.56	58.20	17.84	Real Estate
⊖ Invitation Homes Inc	3.56	61.75	1.10	Real Estate
⊕ Welltower Inc	3.45	65.20	-17.68	Real Estate
⊕ Agree Realty Corp	3.45	68.65	-1.69	Real Estate
⊕ Realty Income Corp	3.03	71.69	-11.76	Real Estate

**Total Holdings 38**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds 2065 Trgt Date Retire R6 RFVTX

**Morningstar Category**  
Target-Date 2060+

**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Portfolio Manager(s)

Jody Jonsson since 01-2020  
Michelle Black since 01-2020  
Samir Mathur since 01-2020  
Wesley Phoa since 01-2020  
Bradley Vogt since 01-2020  
David Hoag since 01-2020  
Shannon Ward since 01-2021

## Quantitative Screens

The Performance screen is not applicable for funds with less than three years of data.

✗ **Management:** The fund's management team has been in place for less than three years.

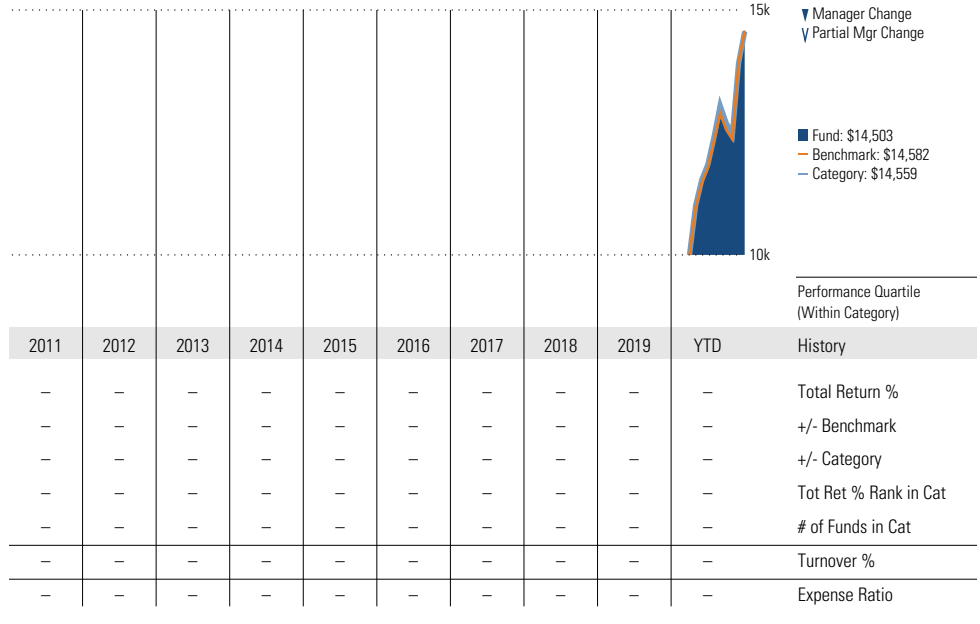
✔ **Style:** The fund has landed in its primary style box — Large Blend — 66.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 45.95% lower than the Target-Date 2060+ category average.

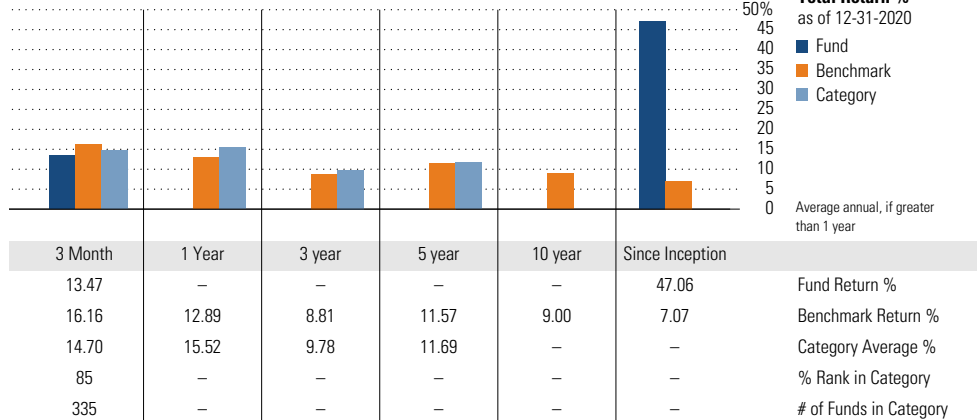
## Morningstar Investment Management LLC Analysis

This fund fails our manager tenure screen only because it is a newly inception share vintage of the target-date series.

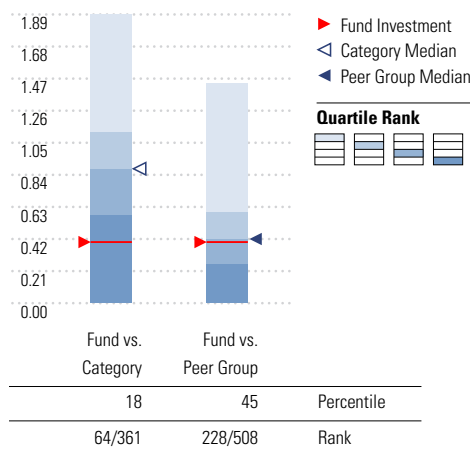
## Growth of \$10,000



## 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	-	-	1.03
Beta	-	-	0.97
R-Squared	-	-	98.65
Standard Deviation	-	17.82	17.41
Sharpe Ratio	-	0.48	0.53
Tracking Error	-	-	2.06
Information Ratio	-	-	0.43
Up Capture Ratio	-	-	100.76
Down Capture Ratio	-	-	96.92

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	5.88	-	5.93

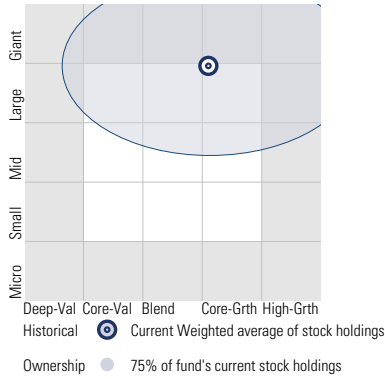
# American Funds 2065 Trgt Date Retire R6 RFVTX

**Morningstar Category**  
Target-Date 2060+

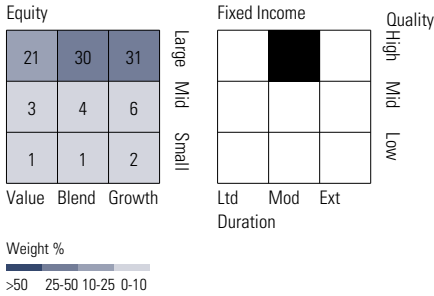
**Morningstar Index**  
Morningstar Lifetime Mod 2060 TR USD

## Style Analysis as of 12-31-2020

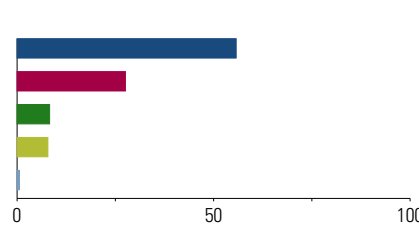
Morningstar Style Box™



## Style Breakdown

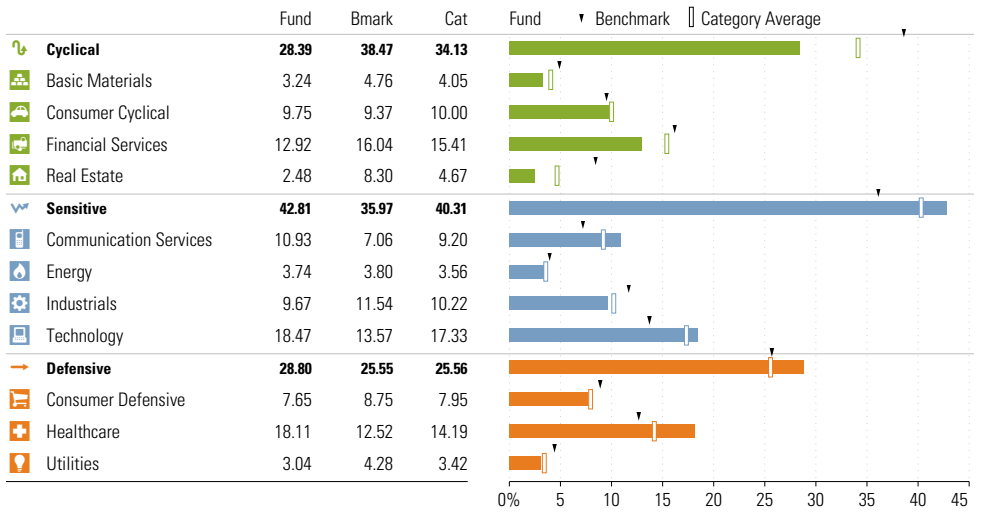


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	55.74	53.21
Non-US Stocks	27.56	33.71
Bonds	8.27	7.63
Cash	7.83	2.83
Other	0.60	2.61
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	—	9.00	9.00	—	—
⊕ American Funds Invmt Co of Amer R6	—	9.00	18.00	—	—
⊕ American Funds Fundamental Invs R6	—	8.00	26.00	—	—
⊕ American Funds American Mutual R6	—	8.00	34.00	—	—
⊕ American Funds SMALLCAP World R6	—	7.00	41.00	—	—
⊕ American Funds New Perspective R6	—	7.00	48.00	—	—
⊕ American Funds Growth Fund of Amer R6	—	7.00	55.00	—	—
⊕ American Funds Capital World Gr&Inc R6	—	7.00	62.00	—	—
⊕ American Funds AMCAP R6	—	7.00	69.00	—	—
⊕ American Funds US Government Sec R6	—	5.00	74.00	—	—

## Total Holdings 17

⊕ 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 27.18 years.

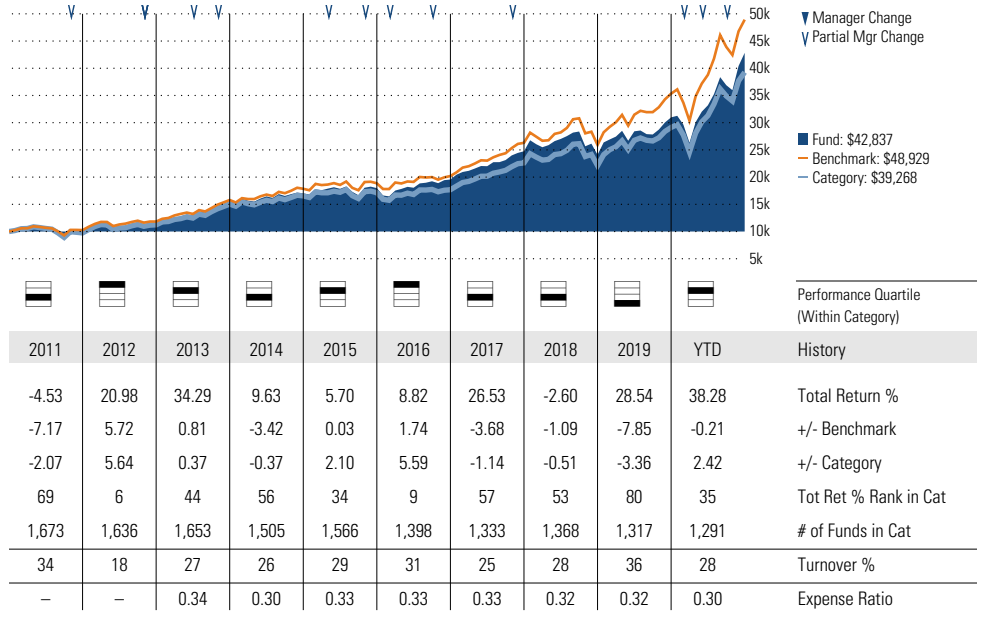
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.3 is 70% lower than the Large Growth category average.

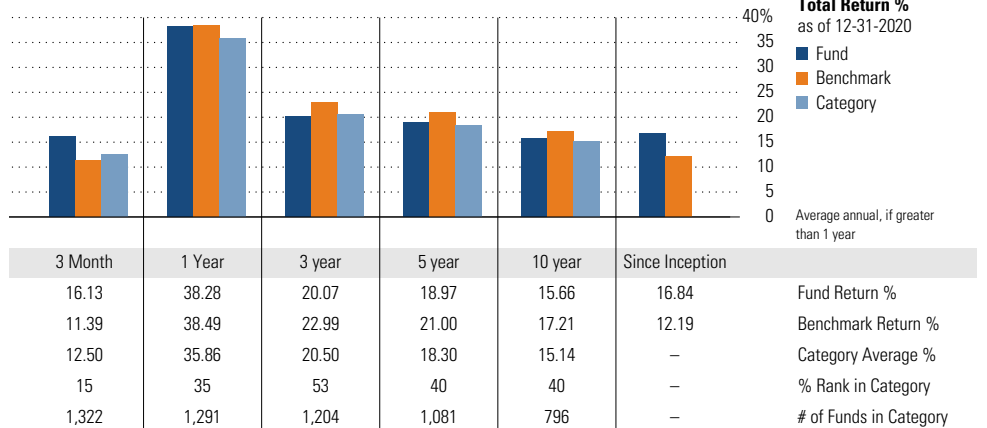
## Morningstar Investment Management LLC Analysis

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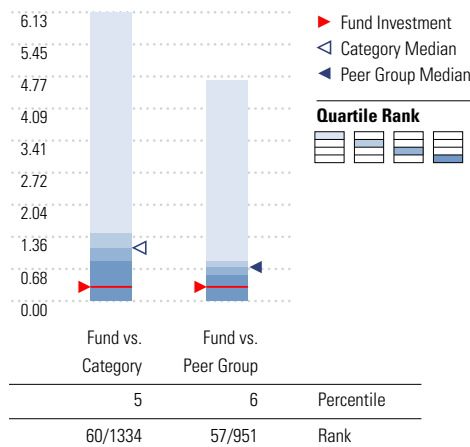
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.81	-	-1.35
Beta	0.97	-	0.98
R-Squared	96.11	-	94.31
Standard Deviation	19.72	19.92	20.14
Sharpe Ratio	0.95	1.06	0.96
Tracking Error	3.93	-	4.76
Information Ratio	-0.74	-	-0.62
Up Capture Ratio	92.88	-	94.55
Down Capture Ratio	98.14	-	98.54

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.34	21.82	23.08
Price/Book Ratio	3.38	5.15	4.39
Geom Avg Mkt Cap \$B	50.19	55.71	72.96
ROE	17.38	27.80	23.94

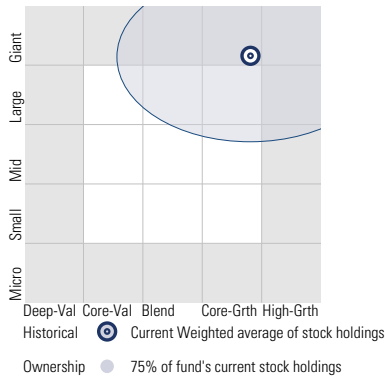
# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

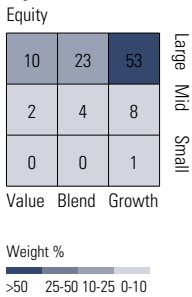
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 12-31-2020

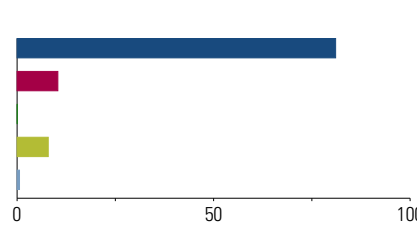
Morningstar Style Box™



## Style Breakdown

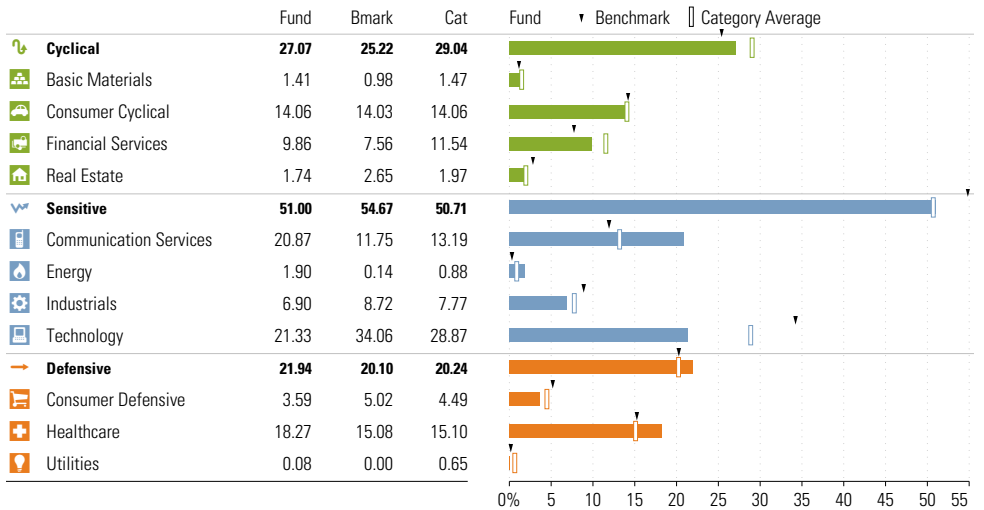


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	81.05	91.85
Non-US Stocks	10.37	6.08
Bonds	0.07	0.05
Cash	7.92	1.59
Other	0.61	0.43
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	8.01	8.01	—	—
⊖ Netflix Inc	6.26	14.27	67.11	Communication Svc
⊖ Facebook Inc A	5.45	19.71	33.09	Communication Svc
⊖ Microsoft Corp	5.30	25.01	42.37	Technology
⊕ Amazon.com Inc	5.01	30.01	76.26	Consumer Cyclical
⊖ UnitedHealth Group Inc	2.82	32.84	20.93	Healthcare
⊖ Alphabet Inc Class C	2.21	35.04	31.03	Communication Svc
⊕ Tesla Inc	1.63	36.67	743.44	Consumer Cyclical
⊖ Broadcom Inc	1.60	38.28	42.78	Technology
⊖ Mastercard Inc A	1.45	39.73	20.08	Financial Services
⊖ Abbott Laboratories	1.36	41.08	27.71	Healthcare
⊖ Alphabet Inc A	1.35	42.44	30.85	Communication Svc
⊕ Thermo Fisher Scientific Inc	1.20	43.64	43.65	Healthcare
⊕ Vertex Pharmaceuticals Inc	1.18	44.82	7.94	Healthcare
⊖ Charter Communications Inc A	1.14	45.96	36.38	Communication Svc

**Total Holdings 352**

⊕ 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  
 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 28.85 years.

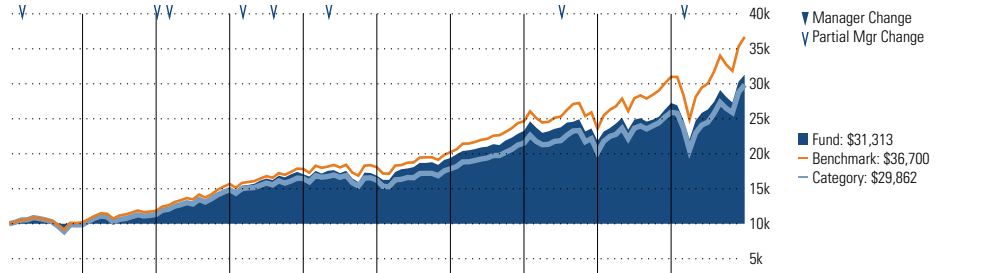
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 67.86% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

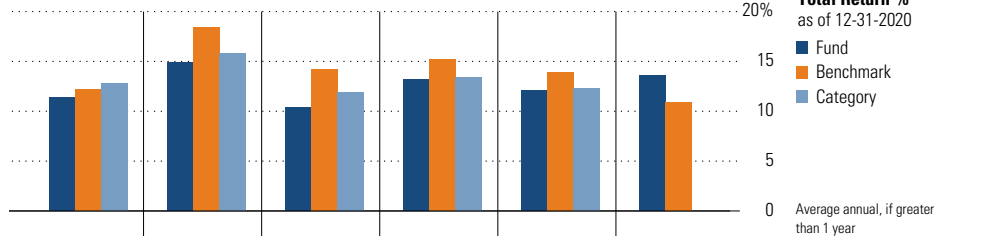
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



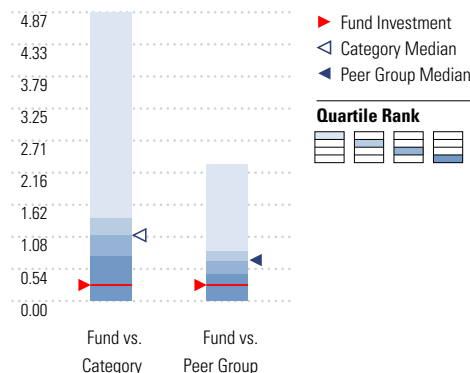
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	14.85	Total Return %
+/- Benchmark	-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	-3.55	+/- Benchmark
+/- Category	-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	-0.98	+/- Category
Tot Ret % Rank in Cat	56	35	36	39	55	7	63	58	87	61	Tot Ret % Rank in Cat
# of Funds in Cat	1,603	1,535	1,518	1,433	1,498	1,385	1,360	1,375	1,393	1,369	# of Funds in Cat
Turnover %	28	21	24	29	30	25	28	36	31	-	Turnover %
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.28	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	11.36	14.85	10.39	13.17	12.09	13.64	Fund Return %
Benchmark Return %	12.15	18.40	14.18	15.22	13.88	10.93	Benchmark Return %
Category Average %	12.81	15.83	11.89	13.39	12.28	-	Category Average %
% Rank in Category	70	61	74	62	64	-	% Rank in Category
# of Funds in Category	1,458	1,369	1,237	1,078	817	-	# 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	-2.41	-	-1.82
Beta	0.92	-	0.98
R-Squared	97.84	-	95.80
Standard Deviation	17.44	18.79	18.73
Sharpe Ratio	0.57	0.72	0.61
Tracking Error	3.00	-	3.64
Information Ratio	-1.27	-	-1.14
Up Capture Ratio	88.45	-	92.86
Down Capture Ratio	98.16	-	99.18

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.89	18.71	17.87
Price/Book Ratio	2.99	2.74	2.65
Geom Avg Mkt Cap \$B	73.81	73.09	97.84
ROE	26.13	21.80	22.01

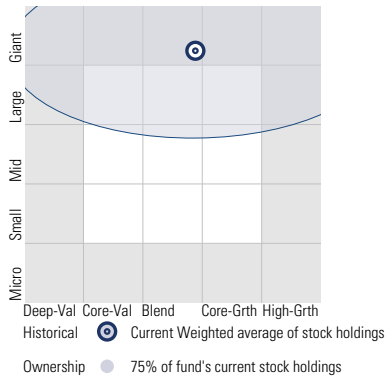
# American Funds Invmt Co of Amer R6 RICGX

**Morningstar Category**  
Large Blend

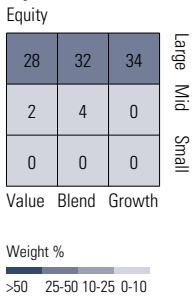
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 12-31-2020

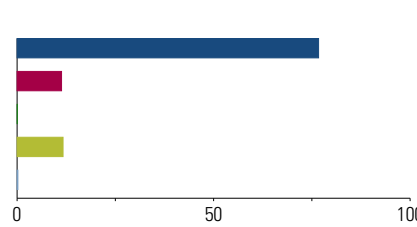
Morningstar Style Box™



## Style Breakdown

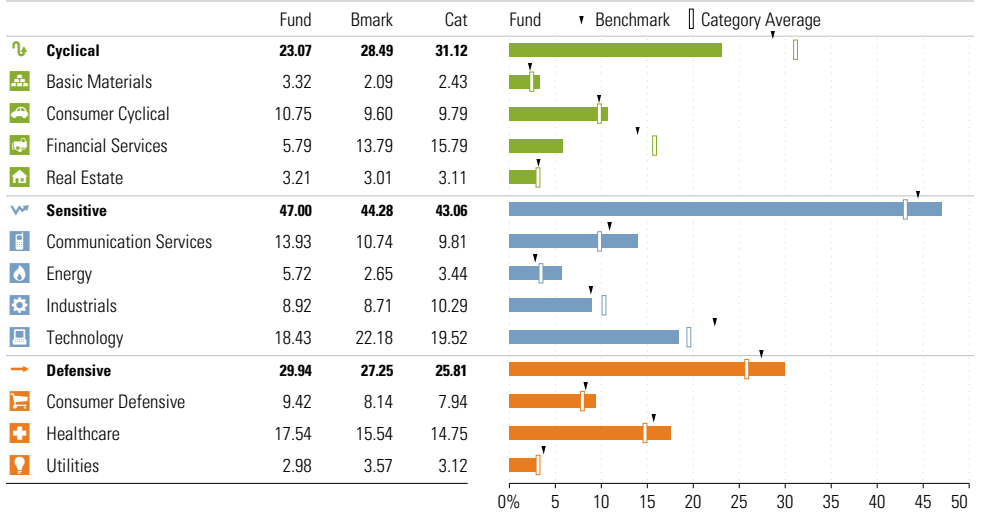


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	76.71	94.75
Non-US Stocks	11.31	2.90
Bonds	0.09	2.83
Cash	11.69	-1.34
Other	0.20	0.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	12.26	12.26	—	—
Microsoft Corp	6.43	18.70	42.37	Technology
⊕ Facebook Inc A	5.11	23.80	33.09	Communication Svc
⊕ Amazon.com Inc	3.99	27.79	76.26	Consumer Cyclical
⊕ Broadcom Inc	3.88	31.67	42.78	Technology
⊖ Abbott Laboratories	3.00	34.67	27.71	Healthcare
⊕ Netflix Inc	2.56	37.23	67.11	Communication Svc
⊕ Gilead Sciences Inc	2.10	39.33	-6.16	Healthcare
⊕ The Home Depot Inc	2.03	41.36	24.38	Consumer Cyclical
⊖ Amgen Inc	1.74	43.10	-1.97	Healthcare
Alphabet Inc A	1.61	44.71	30.85	Communication Svc
⊖ UnitedHealth Group Inc	1.55	46.26	20.93	Healthcare
⊕ Philip Morris International Inc	1.49	47.75	2.87	Consumer Defensive
⊕ Apple Inc	1.45	49.20	81.85	Technology
⊕ Comcast Corp Class A	1.31	50.52	18.52	Communication Svc

**Total Holdings 187**

⊕ 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
- Piyada Phanaphat since 01-2021
- Akira Shiraishi 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 21.56 years.

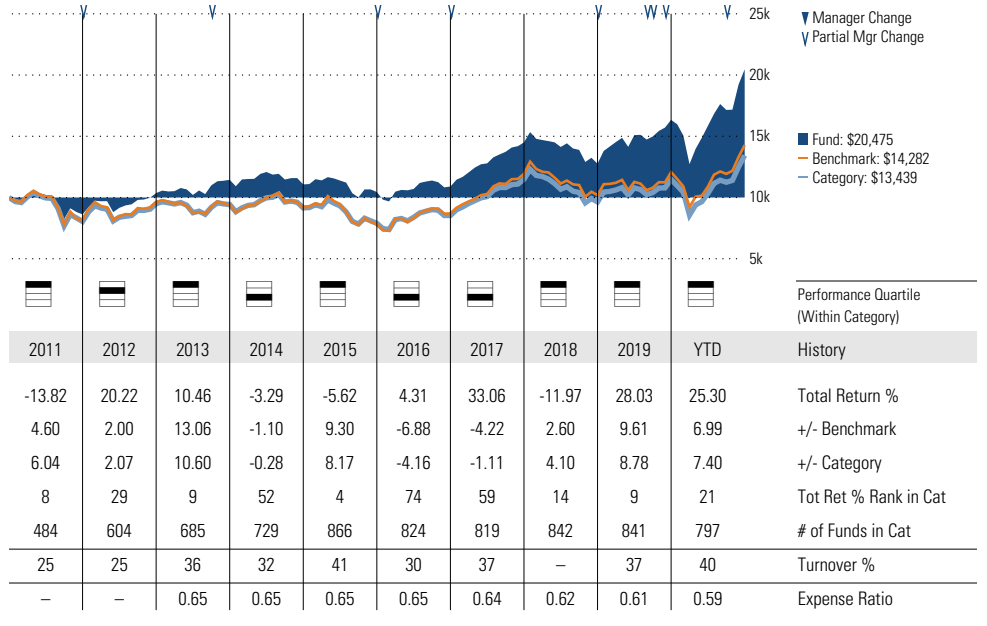
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.59 is 52.03% lower than the Diversified Emerging Mkts category average.

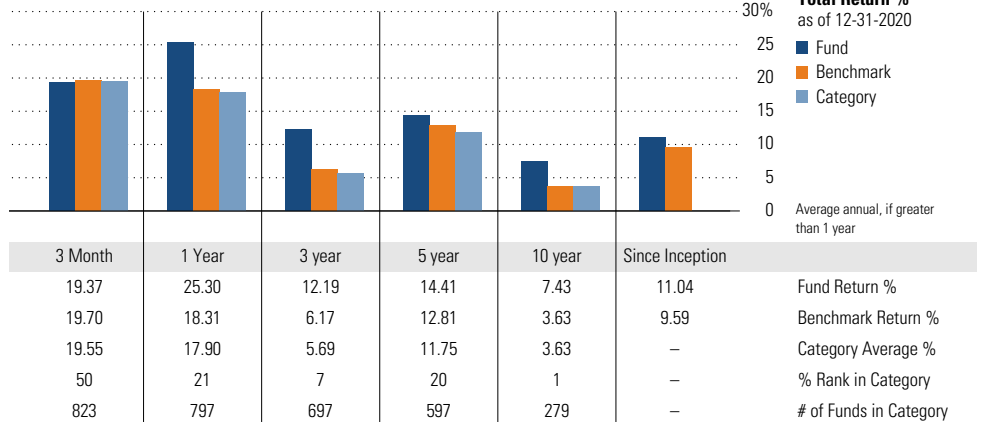
## Morningstar Investment Management LLC Analysis

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

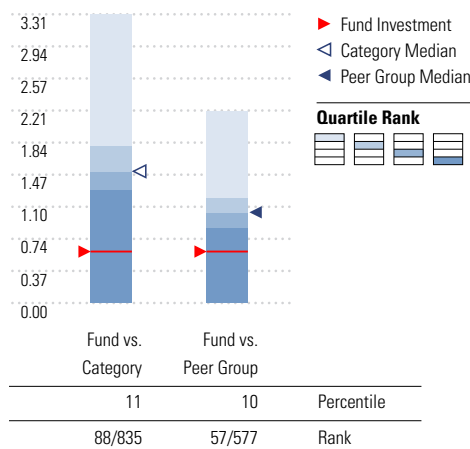
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	6.25	-	0.33
Beta	0.88	-	0.99
R-Squared	89.29	-	91.69
Standard Deviation	18.50	19.88	20.63
Sharpe Ratio	0.63	0.32	0.32
Tracking Error	6.51	-	5.75
Information Ratio	0.92	-	0.00
Up Capture Ratio	100.81	-	99.51
Down Capture Ratio	78.51	-	99.07

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.36	12.62	13.55
Price/Book Ratio	2.31	1.49	1.87
Geom Avg Mkt Cap \$B	20.17	19.61	20.39
ROE	19.75	17.14	20.22

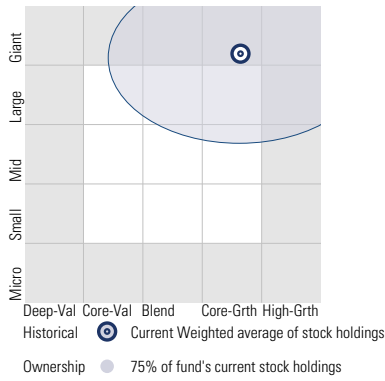
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

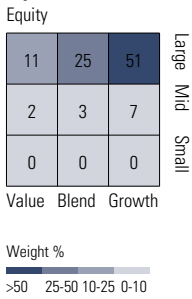
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 12-31-2020

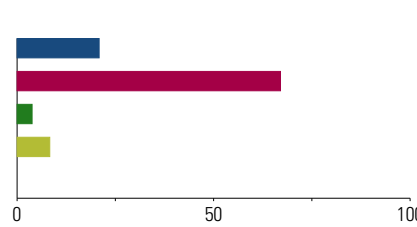
Morningstar Style Box™



## Style Breakdown

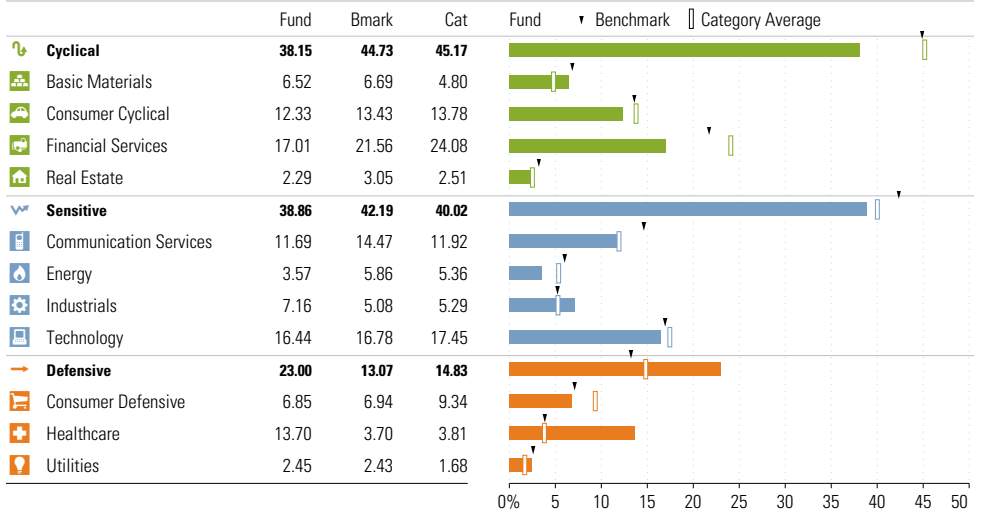


## Asset Allocation as of 12-31-2020

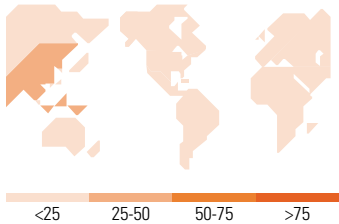


Asset Class	Net %	Cat%
US Stocks	20.87	2.97
Non-US Stocks	67.02	94.45
Bonds	3.81	0.48
Cash	8.31	1.54
Other	0.00	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	40.35	71.09	Americas	34.09	14.36	Greater Europe	25.58	14.55	Developed Markets	60.64
Japan	6.10	0.10	North America	24.72	1.90	United Kingdom	3.58	0.75	Emerging Markets	39.36
Australasia	0.56	0.01	Central/Latin	9.37	12.46	W euro-ex UK	18.07	1.66	Not Available	0.00
Asia-4 Tigers	7.39	23.83				Emrgng Europe	1.95	6.89		
Asia-ex 4 Tigers	26.30	47.15				Africa	1.98	5.25		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	7.64	7.64	-	-
Microsoft Corp	2.60	10.25	42.37	Technology
Tencent Holdings Ltd	1.97	12.22	51.01	Communication Svc
Kotak Mahindra Bank Ltd	1.76	13.98	18.48	Financial Services
Reliance Industries Ltd	1.48	15.46	32.80	Energy
Taiwan Semiconductor Manufacturing Co Ltd	1.47	16.93	63.14	Technology
AIA Group Ltd	1.45	18.38	18.26	Financial Services
Mastercard Inc A	1.36	19.74	20.08	Financial Services
Facebook Inc A	1.34	21.08	33.09	Communication Svc
Alphabet Inc Class C	1.27	22.35	31.03	Communication Svc

**Total Holdings 517**

⊕ 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 23.52 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 0.27 is 67.86% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

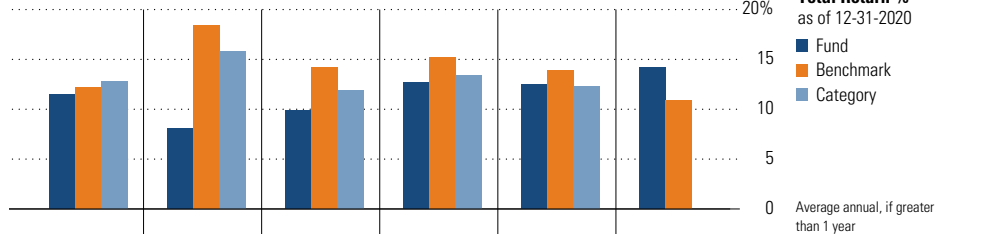
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



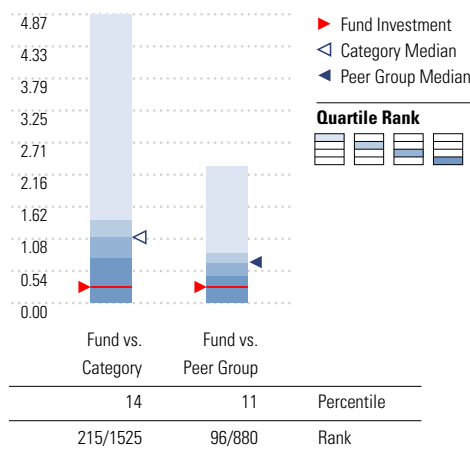
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
7.35	12.85	32.34	11.53	0.12	13.73	20.54	-2.66	25.93	8.08	Total Return %
5.24	-3.15	-0.05	-2.16	-1.26	1.77	-1.29	1.72	-5.56	-10.32	+/- Benchmark
8.62	-2.11	0.84	0.57	1.19	3.36	0.10	3.61	-2.85	-7.75	+/- Category
6	72	39	34	8	58	10	12	82	90	Tot Ret % Rank in Cat
1,603	1,535	1,518	1,433	1,498	1,385	1,360	1,375	1,393	1,369	# of Funds in Cat
25	22	22	19	24	30	21	25	25	30	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.29	0.27	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
11.49	8.08	9.83	12.68	12.51	14.15	Fund Return %
12.15	18.40	14.18	15.22	13.88	10.93	Benchmark Return %
12.81	15.83	11.89	13.39	12.28	-	Category Average %
68	90	80	70	52	-	% Rank in Category
1,458	1,369	1,237	1,078	817	-	# 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	-2.68	-	-1.82
Beta	0.90	-	0.98
R-Squared	96.63	-	95.80
Standard Deviation	17.19	18.79	18.73
Sharpe Ratio	0.54	0.72	0.61
Tracking Error	3.68	-	3.64
Information Ratio	-1.18	-	-1.14
Up Capture Ratio	83.38	-	92.86
Down Capture Ratio	92.51	-	99.18

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.30	18.71	17.87
Price/Book Ratio	2.86	2.74	2.65
Geom Avg Mkt Cap \$B	92.42	73.09	97.84
ROE	22.96	21.80	22.01

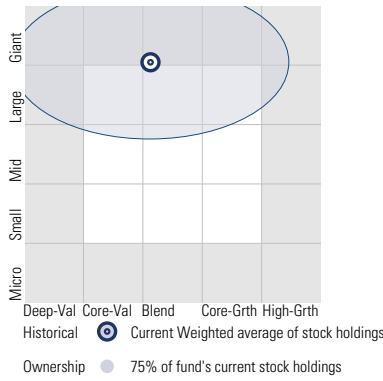
# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

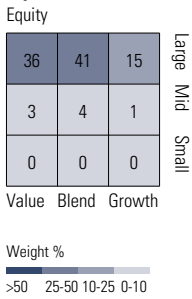
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 12-31-2020

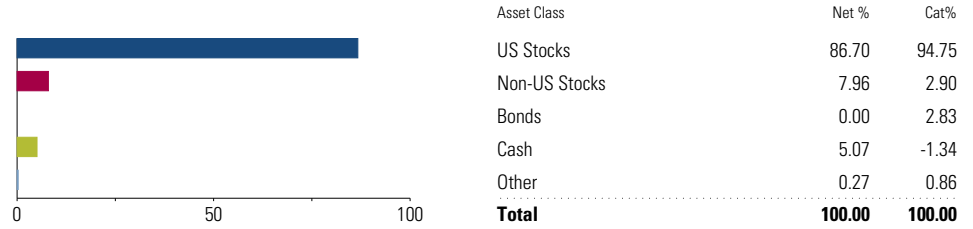
Morningstar Style Box™



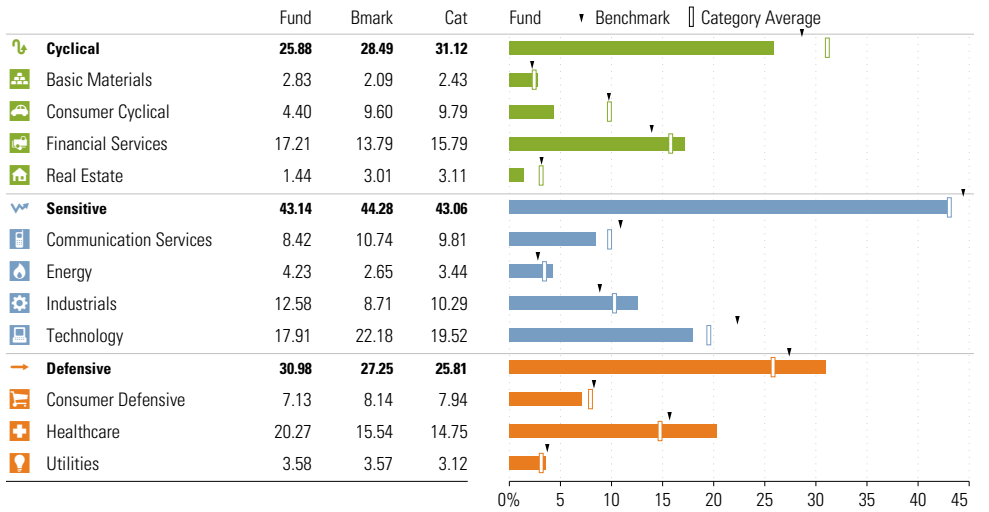
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	42.37	Technology
Capital Group Central Cash Fund	4.46	11.53	-	-
Comcast Corp Class A	3.50	15.03	18.52	Communication Svc
Broadcom Inc	3.50	18.53	42.78	Technology
UnitedHealth Group Inc	3.16	21.70	20.93	Healthcare
Intel Corp	2.55	24.24	-14.55	Technology
Northrop Grumman Corp	2.45	26.69	-9.76	Industrials
Johnson & Johnson	2.41	29.10	10.62	Healthcare
CME Group Inc Class A	2.41	31.51	-6.36	Financial Services
Pfizer Inc	2.13	33.64	1.12	Healthcare
Humana Inc	1.94	35.58	12.62	Healthcare
Marsh & McLennan Companies Inc	1.93	37.51	6.67	Financial Services
Nestle SA ADR	1.91	39.43	11.37	Consumer Defensive
Verizon Communications Inc	1.88	41.31	-0.29	Communication Svc
Lockheed Martin Corp	1.87	43.18	-6.32	Industrials

**Total Holdings 174**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock High Yield Bond K BRHYX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

James Keenan since 12-2007  
Derek Schoenhofen since 05-2009  
Mitchell Garfin since 05-2009  
David Delbos since 03-2014

## Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield 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 13.01 years.

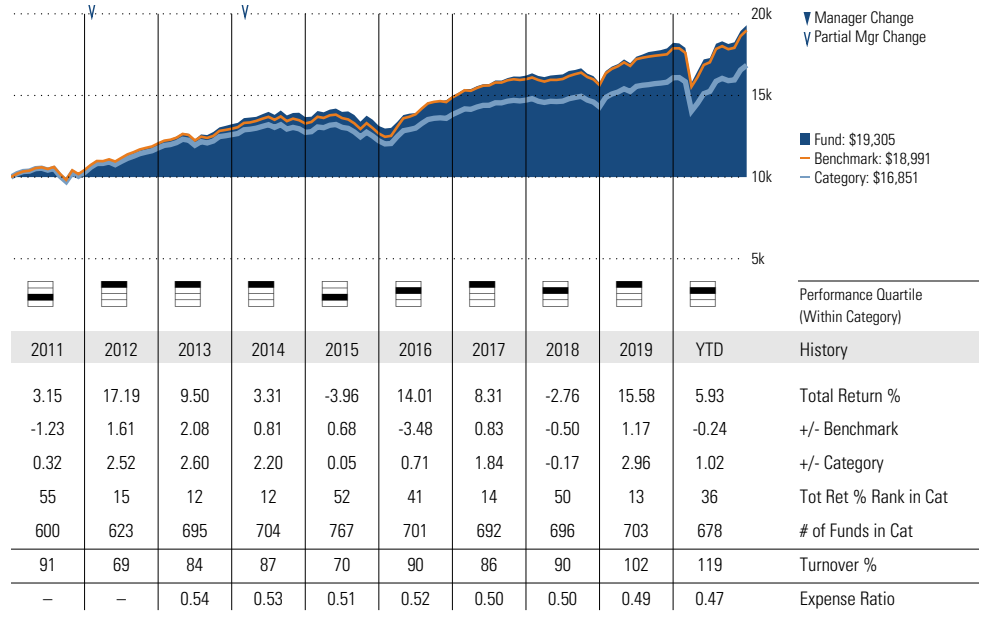
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 47.42% lower than the High Yield Bond category average.

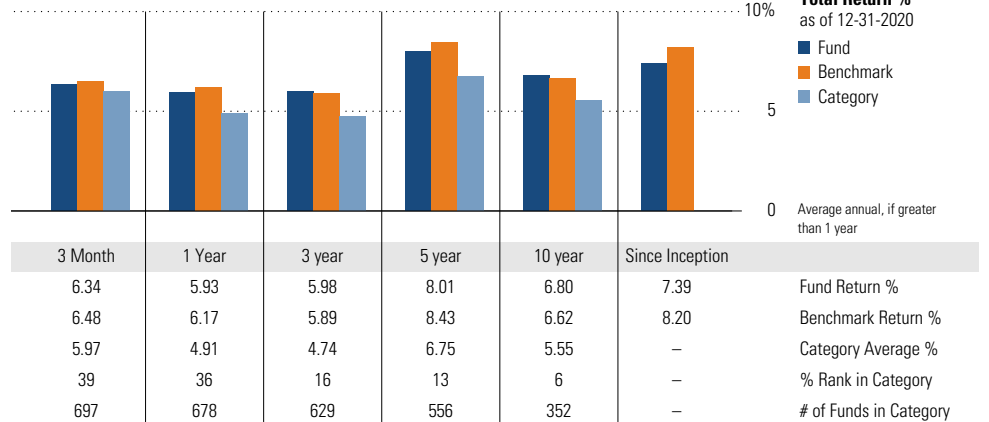
## Morningstar Investment Management LLC Analysis

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.

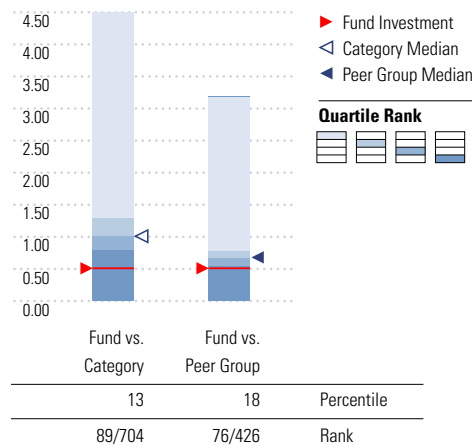
## Growth of \$10,000



## 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

Metric	Fund	Bmark	Cat
Alpha	0.01	-	-0.81
Beta	1.02	-	0.96
R-Squared	99.18	-	95.36
Standard Deviation	9.72	9.52	9.40
Sharpe Ratio	0.49	0.49	0.40
Tracking Error	0.89	-	2.26
Information Ratio	0.11	-	-0.50
Up Capture Ratio	101.83	-	91.06
Down Capture Ratio	101.96	-	98.10

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	2.83	-	3.42
Avg Eff Maturity	6.94	-	5.85

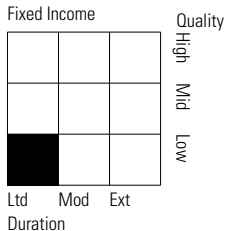
# BlackRock High Yield Bond K BRHYX

**Morningstar Category**  
High Yield Bond

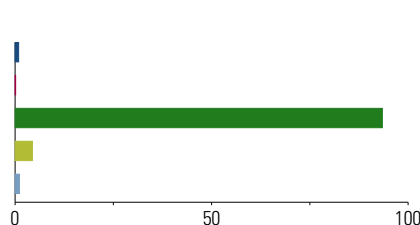
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

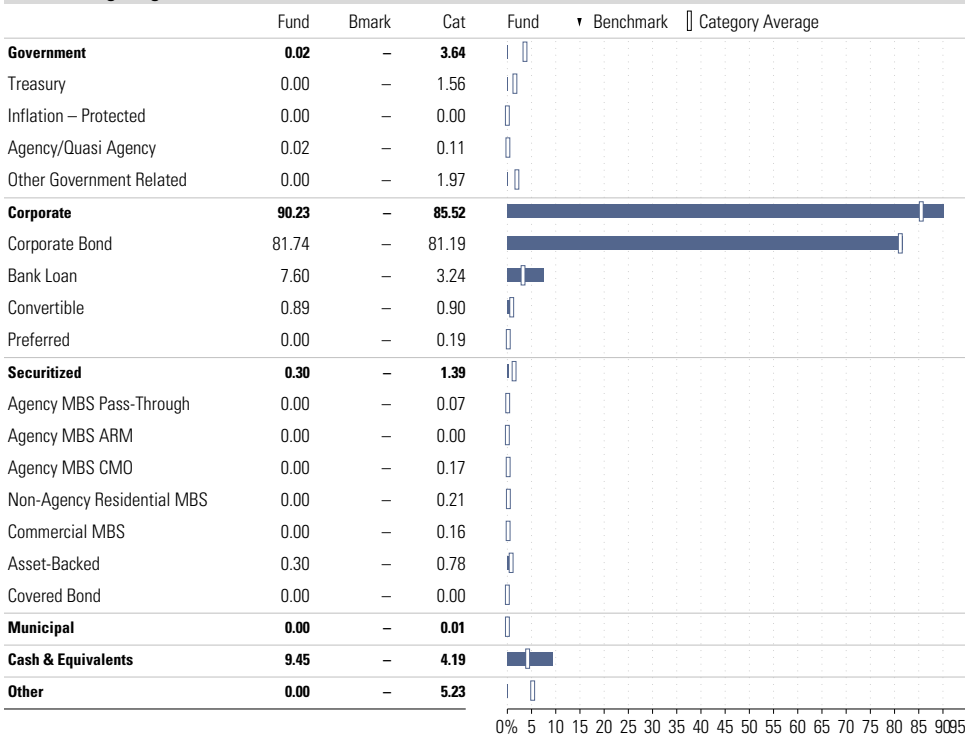


Asset Class	Net %	Cat%
US Stocks	0.90	0.63
Non-US Stocks	0.14	0.03
Bonds	93.44	97.30
Cash	4.41	2.13
Other	1.10	-0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.03	-	1.78
AA	0.05	-	1.17
A	0.37	-	1.47
BBB	4.20	-	3.75
BB	34.23	-	37.28
B	44.68	-	40.07
Below B	16.19	-	13.25
Not Rated	0.25	-	1.23

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ BlackRock Liquidity T-Fund Instl	-	7.78	7.78	-
⊕ Usd Cash(Committed)	-	5.44	13.22	-
⊖ TransDigm, Inc. 6.25%	03-2026	1.88	15.10	-
⊕ iShares iBoxx \$ High Yield Corp Bd ETF	-	1.81	16.91	-
⊕ SPDR® Blmbg Barclays High Yield Bd ETF	-	1.21	18.12	-
⊕ iShares iBoxx \$ Invmt Grade Corp Bd ETF	-	1.19	19.31	-
⊕ Oracle Corporation 3.6%	04-2050	0.75	20.06	-
⊕ Oracle Corporation 3.85%	04-2060	0.75	20.80	-
⊕ Solera, LLC / Solera Finance, Inc. 10.5%	03-2024	0.70	21.50	-
⊕ Cash Collateral Usd Xms	-	0.69	22.19	-

**Total Holdings 1337**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Global R6 OGLIX

**Morningstar Category**  
World Large Stock

**Morningstar Index**  
MSCI ACWI Large Cap NR USD

## Portfolio Manager(s)

John Delano since 03-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.76 years.

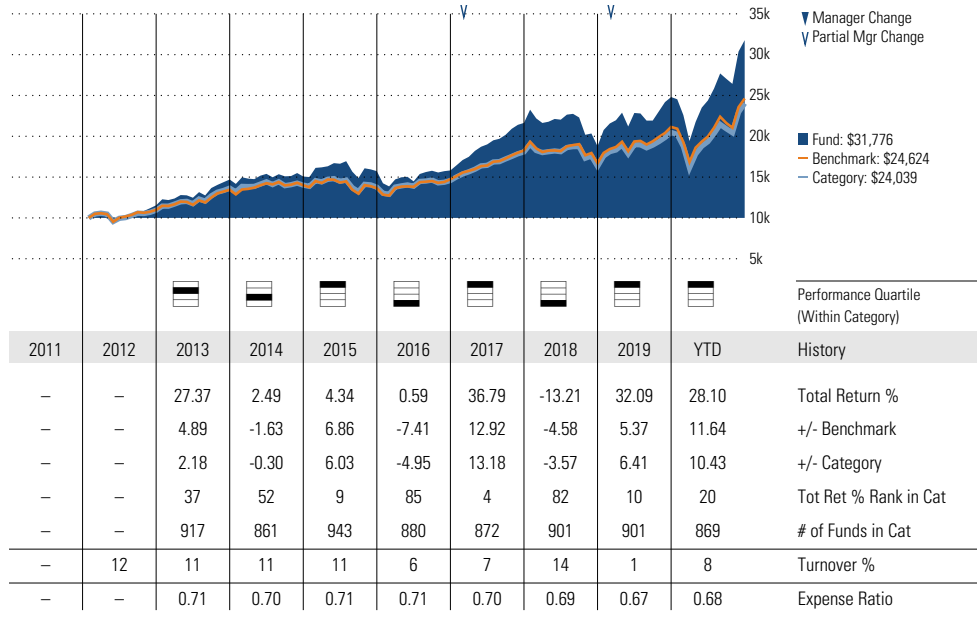
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.67 is 38.53% lower than the World Large Stock category average.

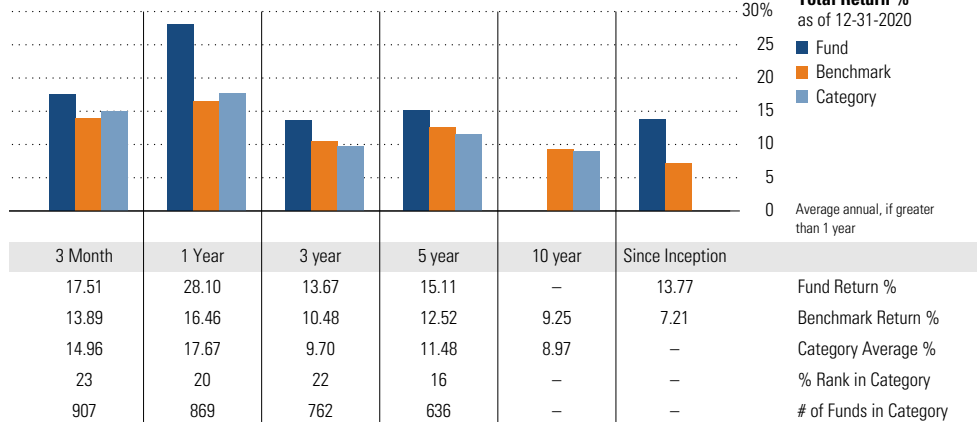
## Morningstar Investment Management LLC Analysis

We had placed this fund on watch when longtime lead manager Rajeev Bhaman retired. His successor, John Delano, started as comanager in 2017 and has earned strong results during the year since Bhaman's retirement. We are taking the fund off watch.

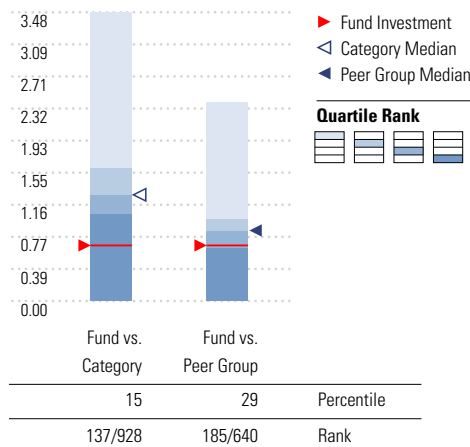
## Growth of \$10,000



## 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	1.53	-	-0.04
Beta	1.17	-	0.99
R-Squared	95.96	-	92.98
Standard Deviation	21.57	17.99	18.56
Sharpe Ratio	0.63	0.56	0.53
Tracking Error	5.35	-	5.13
Information Ratio	0.60	-	-0.07
Up Capture Ratio	117.93	-	97.05
Down Capture Ratio	111.68	-	96.90

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.96	16.67	17.26
Price/Book Ratio	1.99	2.05	2.15
Geom Avg Mkt Cap \$B	34.93	65.35	39.85
ROE	15.97	19.21	18.92

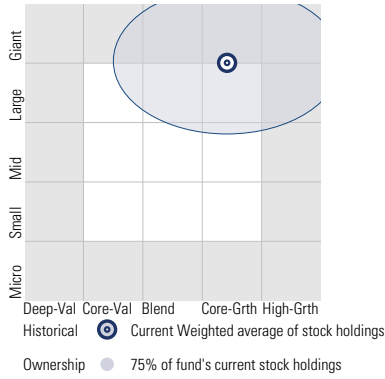
# Invesco Global R6 OGLIX

**Morningstar Category**  
World Large Stock

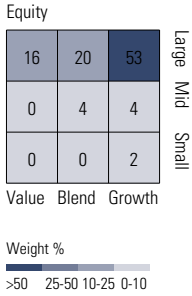
**Morningstar Index**  
MSCI ACWI Large Cap NR USD

## Style Analysis as of 12-31-2020

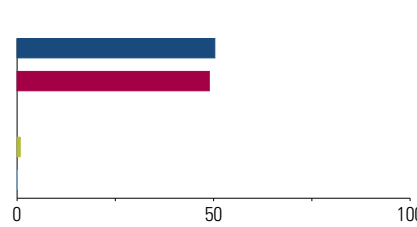
Morningstar Style Box™



## Style Breakdown

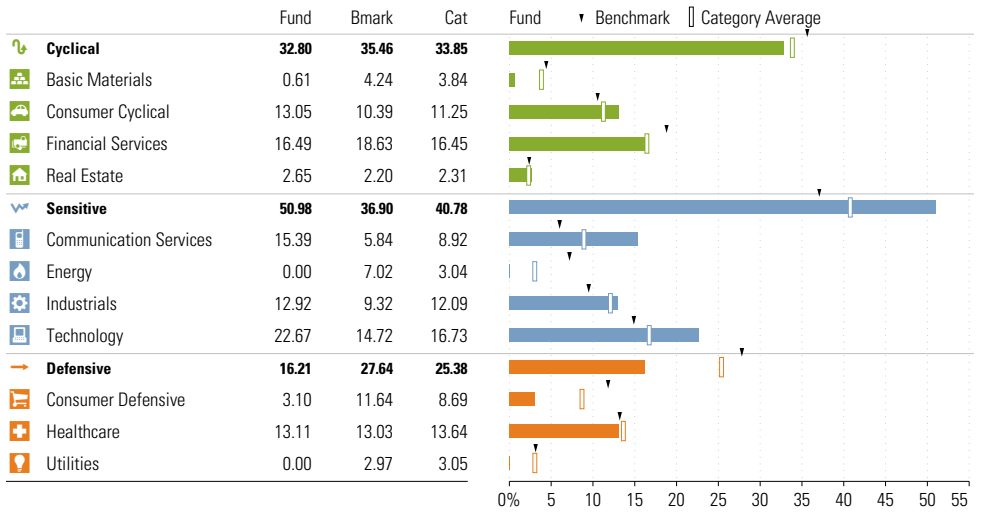


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	50.31	53.76
Non-US Stocks	48.90	42.39
Bonds	0.00	0.23
Cash	0.79	2.70
Other	0.01	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	21.16	16.21	Americas	51.29	58.90	Greater Europe	27.55	24.88	Developed Markets	92.81
Japan	14.55	6.06	North America	50.71	58.05	United Kingdom	3.39	6.41	Emerging Markets	7.19
Australasia	0.00	0.94	Central/Latin	0.58	0.85	W euro-ex UK	24.16	17.80	Not Available	0.00
Asia-4 Tigers	0.00	3.86				Emrgng Europe	0.00	0.28		
Asia-ex 4 Tigers	6.61	5.35				Africa	0.00	0.39		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alphabet Inc A	7.37	7.37	30.85	Communication Svc
LVMH Moet Hennessy Louis Vuitton SE	4.34	11.71	24.46	Consumer Cyclical
Airbus SE	4.11	15.82	-31.19	Industrials
S&P Global Inc	3.71	19.53	21.37	Financial Services
Adobe Inc	3.62	23.15	51.64	Technology
Facebook Inc A	3.52	26.67	33.09	Communication Svc
Intuit Inc	3.25	29.91	45.85	Technology
SAP SE	2.90	32.81	-9.57	Technology
Anthem Inc	2.81	35.63	7.57	Healthcare
Kering SA	2.70	38.33	2.94	Consumer Cyclical

**Total Holdings 70**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Loomis Sayles Investment Grade Bond N LGBNX

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

## Portfolio Manager(s)

Matthew Eagan since 09-2006  
 Elaine Stokes since 09-2006  
 Brian Kennedy since 02-2013

## Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 6 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 14.26 years.

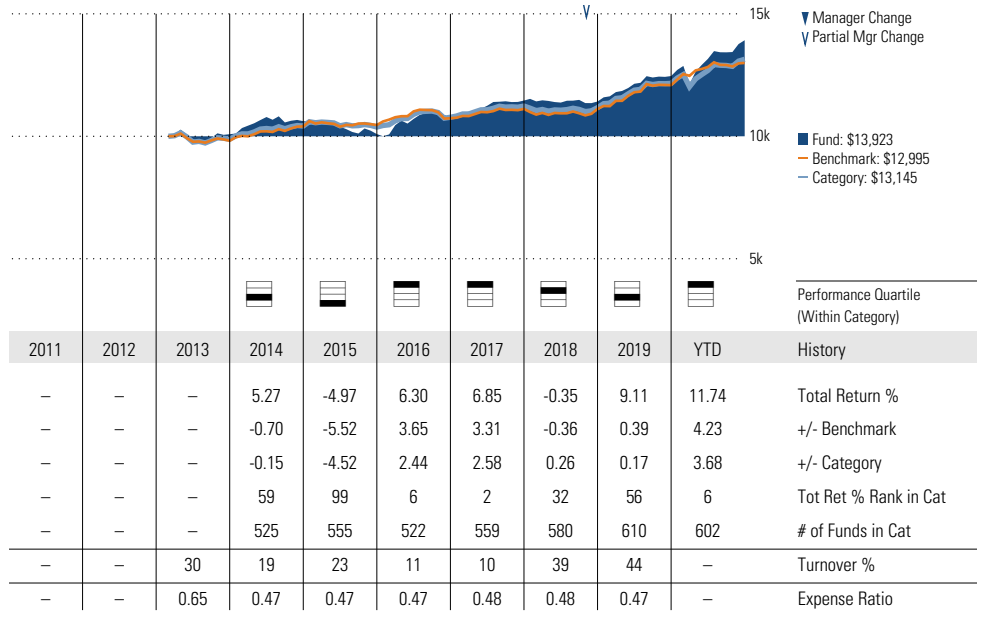
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.45 is 41.56% lower than the Intermediate Core-Plus Bond category average.

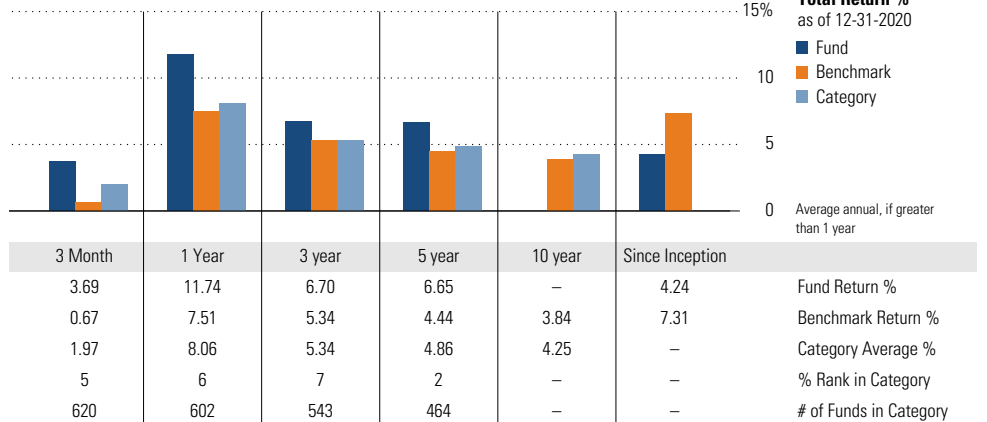
## Morningstar Investment Management LLC Analysis

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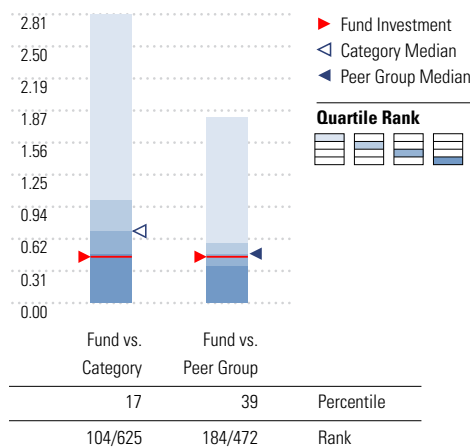
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.43	-	0.17
Beta	0.99	-	1.00
R-Squared	38.43	-	61.47
Standard Deviation	5.44	3.40	4.55
Sharpe Ratio	0.94	1.11	0.90
Tracking Error	4.27	-	2.90
Information Ratio	0.32	-	0.06
Up Capture Ratio	120.70	-	109.33
Down Capture Ratio	111.29	-	124.06

## Portfolio Metrics

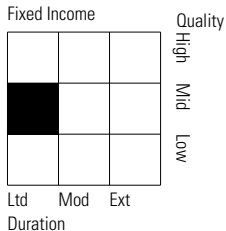
	Fund	Bmark	Cat
Avg Eff Duration	3.29	4.43	-
Avg Eff Maturity	4.75	-	-

# Loomis Sayles Investment Grade Bond N LGBNX

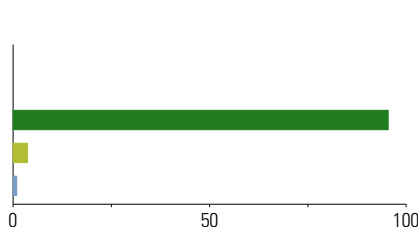
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

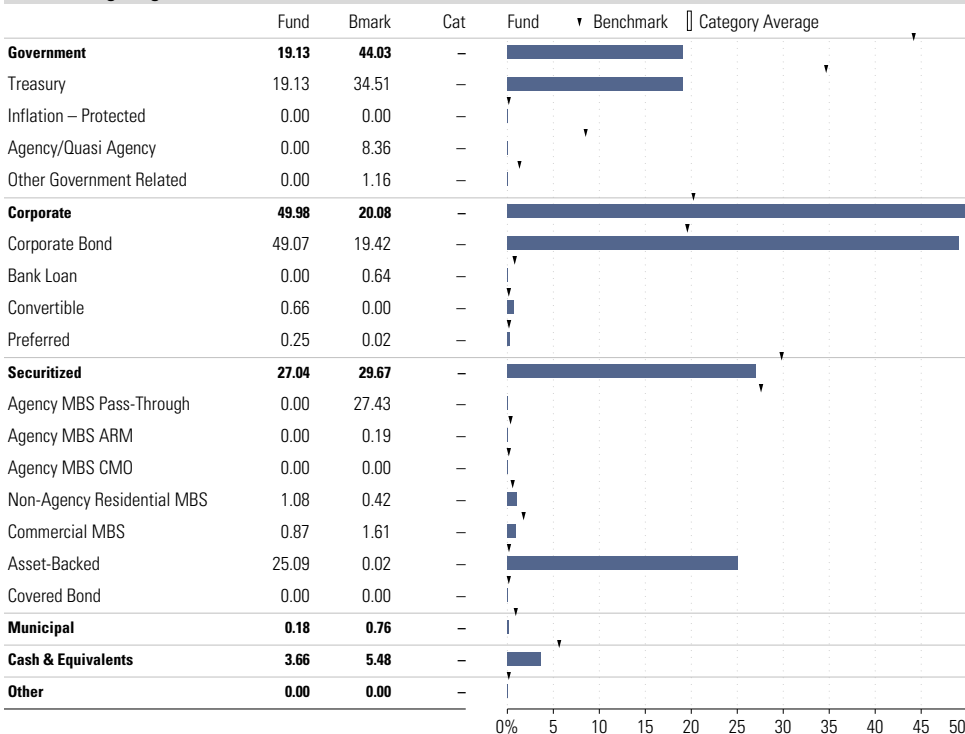


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	95.43	—
Cash	3.66	—
Other	0.91	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	48.00	3.53	—
AA	0.07	74.59	—
A	19.92	10.82	—
BBB	19.64	8.32	—
BB	4.56	0.28	—
B	0.52	0.00	—
Below B	0.47	0.00	—
Not Rated	6.81	2.46	—

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Bonds 3%	08-2048	5.00	5.00	—
United States Treasury Notes 2.38%	05-2029	3.28	8.28	—
United States Treasury Notes 1.5%	10-2021	3.06	11.34	—
United States Treasury Bonds 3%	02-2049	2.66	14.00	—
United States Treasury Notes 1.62%	08-2029	1.69	15.69	—
Textron Inc. 5.95%	09-2021	1.52	17.21	—
JPMorgan Chase & Co. 4.12%	12-2026	1.44	18.65	—
AT&T Inc 4.3%	02-2030	1.28	19.93	—
United States Treasury Notes 1.5%	11-2021	1.23	21.16	—
ArcelorMittal S.A. 6.75%	03-2041	1.14	22.30	—

**Total Holdings 411**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# MFS Intl International Equity MIEIX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Daniel Ling since 10-2009  
Filipe Benzinho since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.26 years.

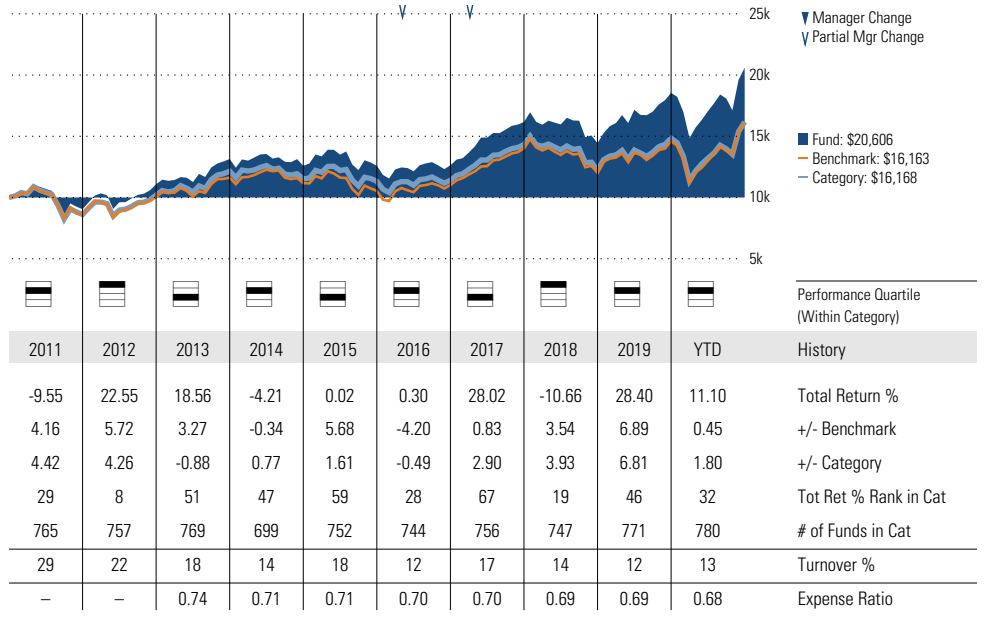
✘ **Style:** The fund has landed in its primary style box — Large Blend — 34.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.7 is 24.73% lower than the Foreign Large Blend category average.

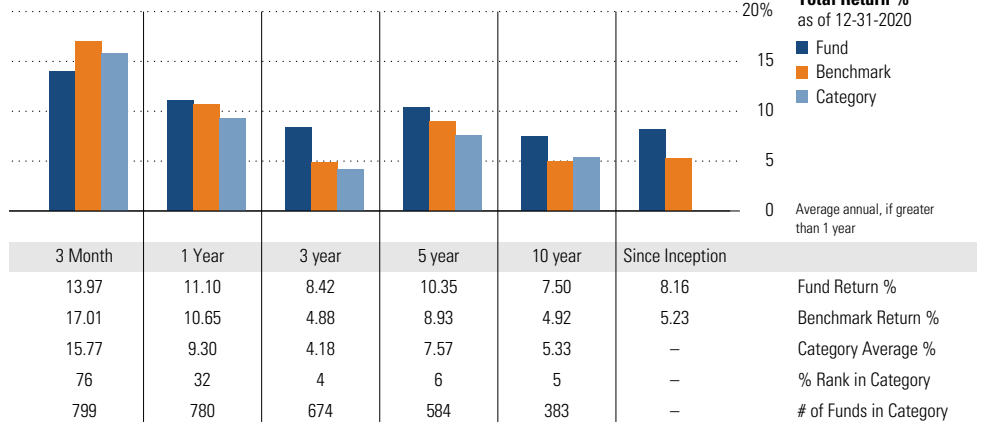
## Morningstar Investment Management LLC Analysis

This fund fails the style consistency screen because it often plots near the border of large-cap blend and large-cap growth in the Morningstar Stylebox. However, the growth-at-a-reasonable-price strategy has been consistent and we are not concerned about this screen failure.

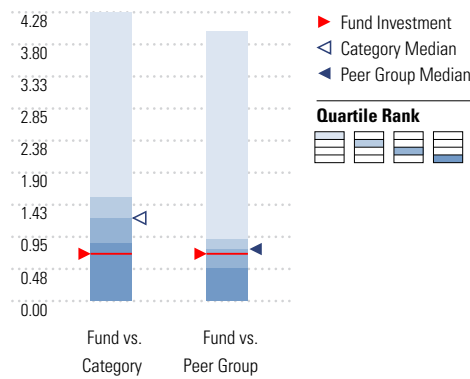
## Growth of \$10,000



## 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	3.66	-	-0.30
Beta	0.92	-	1.00
R-Squared	94.97	-	95.36
Standard Deviation	17.18	18.19	18.63
Sharpe Ratio	0.47	0.27	0.25
Tracking Error	4.11	-	4.17
Information Ratio	0.86	-	-0.11
Up Capture Ratio	101.17	-	98.36
Down Capture Ratio	86.83	-	99.83

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.71	15.22	15.82
Price/Book Ratio	2.08	1.58	1.72
Geom Avg Mkt Cap \$B	36.95	30.69	38.15
ROE	20.23	15.65	17.00

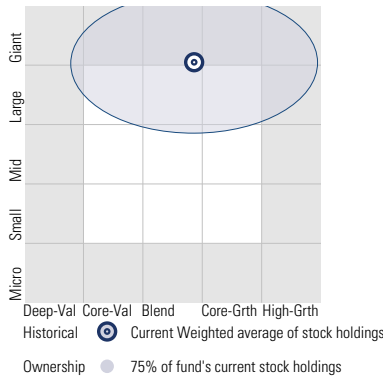
# MFS Intl International Equity MIEIX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 12-31-2020

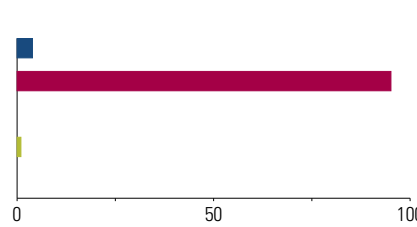
Morningstar Style Box™



## Style Breakdown

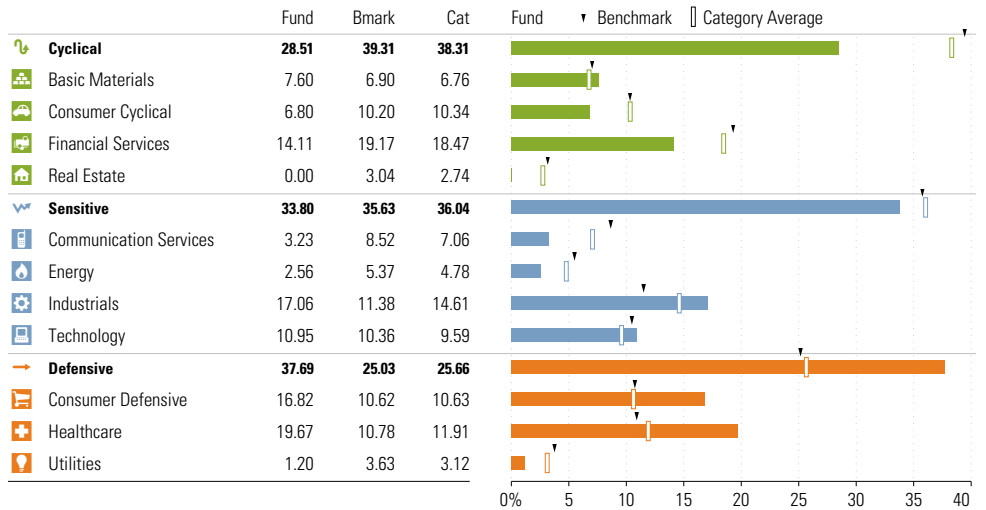


## Asset Allocation as of 12-31-2020

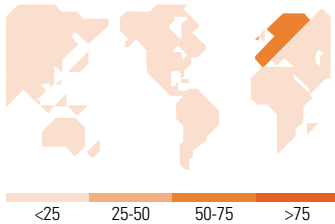


Asset Class	Net %	Cat%
US Stocks	3.91	3.37
Non-US Stocks	95.12	93.46
Bonds	0.00	0.97
Cash	0.97	0.53
Other	0.00	1.66
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	25.12	36.85	Americas	7.59	7.21	Greater Europe	67.29	55.95	Developed Markets	95.63
Japan	15.39	20.13	North America	7.18	6.31	United Kingdom	11.97	14.42	Emerging Markets	4.37
Australasia	0.00	4.93	Central/Latin	0.41	0.90	W euro-ex UK	55.32	40.46	Not Available	0.00
Asia-4 Tigers	5.77	6.65				Emrgng Europe	0.00	0.44		
Asia-ex 4 Tigers	3.96	5.14				Africa	0.00	0.63		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Nestle SA	4.06	4.06	-0.34	Consumer Defensive
Roche Holding AG Dividend Right Cert.	3.48	7.54	4.82	Healthcare
Schneider Electric SE	3.13	10.68	50.27	Industrials
Air Liquide SA	2.87	13.54	8.92	Basic Materials
AIA Group Ltd	2.82	16.36	7.30	Financial Services
Hoya Corp	2.57	18.93	31.09	Healthcare
SAP SE	2.57	21.50	-	Technology
Olympus Corp	2.37	23.87	34.19	Healthcare
Experian PLC	2.13	25.99	5.12	Industrials
Amadeus IT Group SA A	2.08	28.07	-17.42	Technology

**Total Holdings 81**

⊕ 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 years.

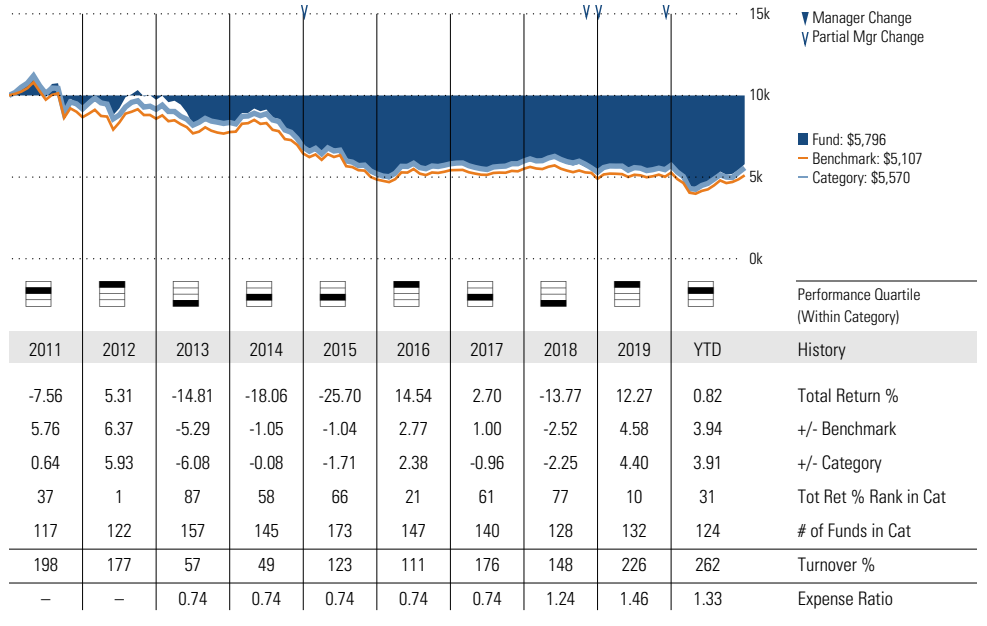
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.33 is 18.75% higher than the Commodities Broad Basket category average.

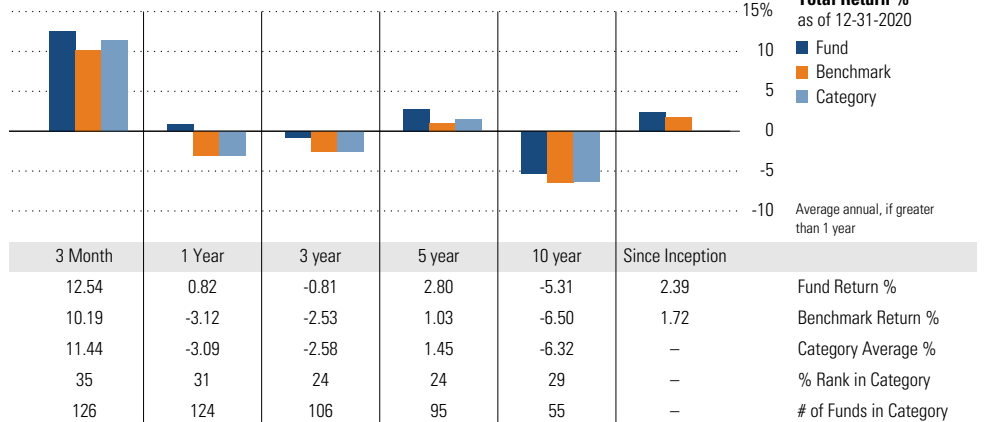
## Morningstar Investment Management LLC Analysis

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

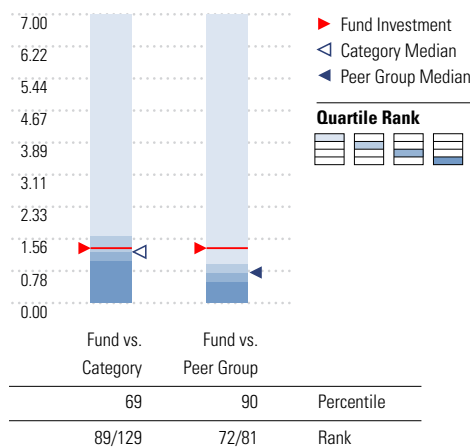
## Growth of \$10,000



## 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	2.69	-	0.62
Beta	1.22	-	1.10
R-Squared	96.28	-	83.48
Standard Deviation	17.63	14.13	17.28
Sharpe Ratio	-0.04	-0.22	-0.16
Tracking Error	4.65	-	7.46
Information Ratio	0.37	-	-0.02
Up Capture Ratio	122.15	-	111.48
Down Capture Ratio	110.17	-	110.38

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	17.61
Price/Book Ratio	1.51	-	2.09
Geom Avg Mkt Cap \$B	20.09	-	34.02
ROE	16.78	-	11.39

# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 12-31-2020

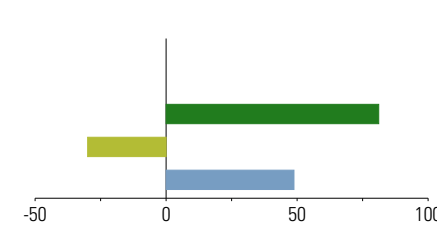
Morningstar Style Box™



## Style Breakdown

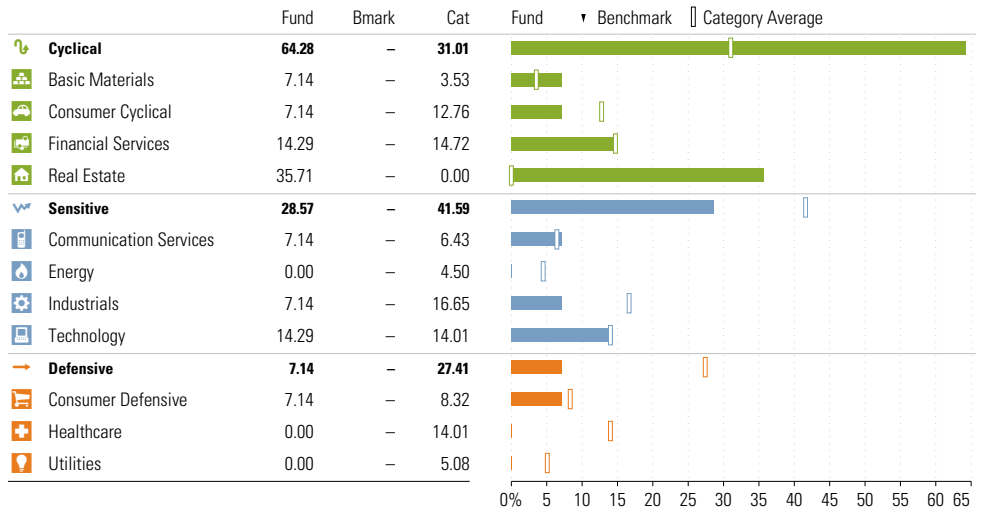


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	0.00	2.73
Non-US Stocks	0.00	1.30
Bonds	81.15	22.39
Cash	-29.94	67.83
Other	48.80	5.75
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Pimco Cayman Cmnty Fd Ltd Instl	27.77	27.77	-	-
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	20.39	48.16	-	-
⊖ United States Treasury Notes 0.12%	20.17	68.33	-	-
⊖ Offset: Unsettled Trades	16.63	84.96	-	-
✱ CashOffSet	15.01	99.97	-	-
⊕ Federal National Mortgage Association 4%	10.63	110.60	-	-
⊕ Trs R 2.26/912828k33 Myc	10.58	121.18	-	-
⊕ US Treasury Bond Future Mar 20	10.41	131.59	-	-
⊕ United States Treasury Bonds 2.38%	8.73	140.32	-	-
⊕ U S Tips Rev Repo	8.72	149.04	-	-
Irs Usd 2.25000 12/20/17-5y Cme	7.99	157.03	-	-
Irs Usd 2.40000 03/16/21-5y Cme	7.95	164.98	-	-
⊕ Irs Usd 2.25000 12/20/17-5y Cme	7.86	172.84	-	-
⊕ Irs Usd 2.40000 03/16/21-5y Cme	7.72	180.56	-	-
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	7.12	187.68	-	-

**Total Holdings 863**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

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

## Portfolio Manager(s)

Andrew Balls since 09-2014

Lorenzo Pagani since 09-2014

Sachin Gupta since 09-2014

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.27 years.

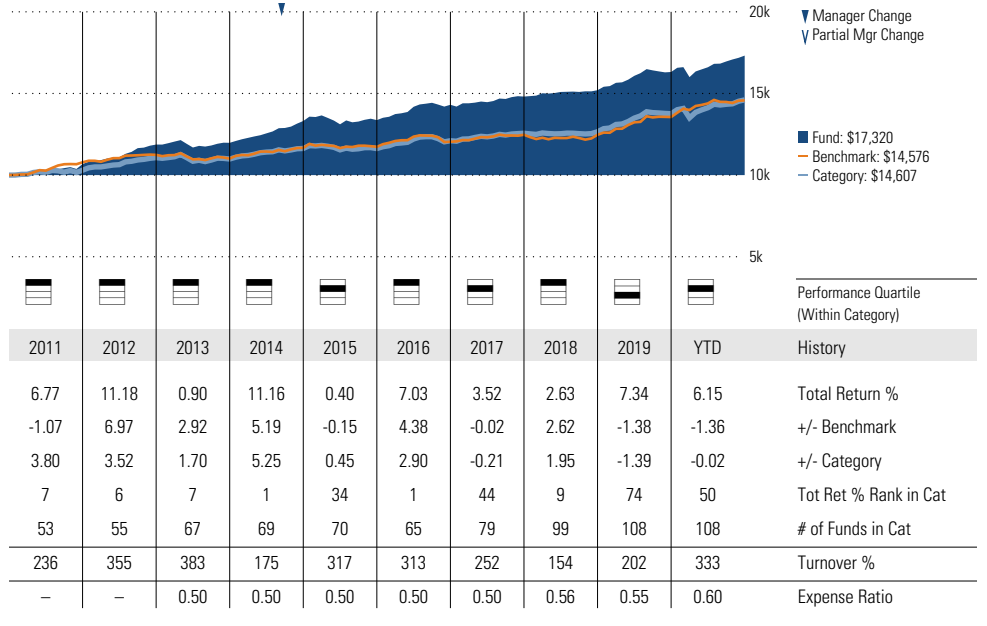
Style Consistency is not calculated for Fixed Income funds.

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

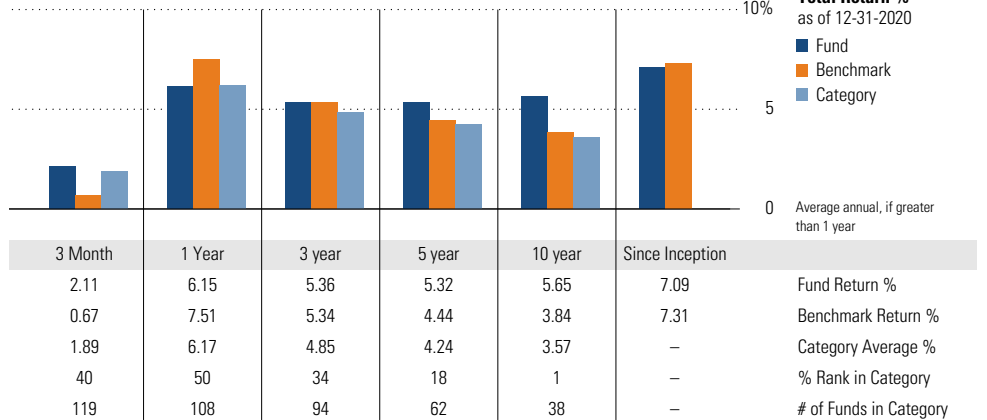
## Morningstar Investment Management LLC Analysis

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

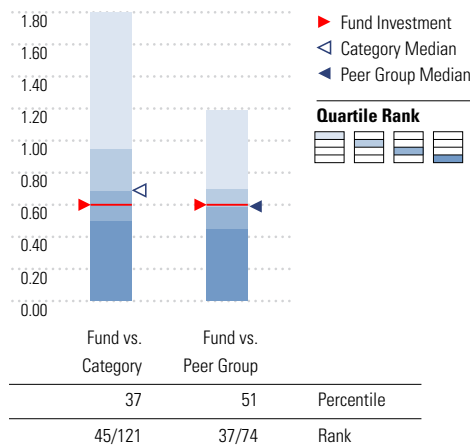
## Growth of \$10,000



## 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	2.35	-	0.69
Beta	0.56	-	0.82
R-Squared	33.42	-	43.03
Standard Deviation	3.27	3.40	4.45
Sharpe Ratio	1.15	1.11	0.80
Tracking Error	3.07	-	3.60
Information Ratio	0.00	-	-0.14
Up Capture Ratio	77.05	-	93.61
Down Capture Ratio	25.86	-	92.82

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.96	4.43	-
Avg Eff Maturity	9.23	-	-

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
World Bond-USD Hedged

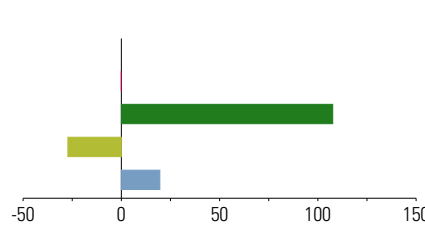
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	0.00	-
Non-US Stocks	0.03	-
Bonds	107.57	-
Cash	-27.20	-
Other	19.59	-
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	41.00	3.53	-
AA	24.00	74.59	-
A	8.00	10.82	-
BBB	20.00	8.32	-
BB	3.00	0.28	-
B	1.00	0.00	-
Below B	3.00	0.00	-
Not Rated	0.00	2.46	-

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>34.33</b>	<b>44.03</b>	-			
Treasury	10.22	34.51	-			
Inflation – Protected	1.15	0.00	-			
Agency/Quasi Agency	2.18	8.36	-			
Other Government Related	20.78	1.16	-			
<b>Corporate</b>	<b>5.99</b>	<b>20.08</b>	-			
Corporate Bond	4.55	19.42	-			
Bank Loan	0.17	0.64	-			
Convertible	1.27	0.00	-			
Preferred	0.00	0.02	-			
<b>Securitized</b>	<b>13.21</b>	<b>29.67</b>	-			
Agency MBS Pass-Through	8.21	27.43	-			
Agency MBS ARM	0.00	0.19	-			
Agency MBS CMO	0.04	0.00	-			
Non-Agency Residential MBS	0.57	0.42	-			
Commercial MBS	0.03	1.61	-			
Asset-Backed	2.44	0.02	-			
Covered Bond	1.92	0.00	-			
<b>Municipal</b>	<b>0.03</b>	<b>0.76</b>	-			
<b>Cash &amp; Equivalents</b>	<b>28.14</b>	<b>5.48</b>	-			
<b>Other</b>	<b>17.19</b>	<b>0.00</b>	-			

## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	25.63	-
⊕ Irs Usd R 3ml/1ml+9.125 03/18/21-22 Cme	03-2022	25.63	51.26	-
⊕ Offset: Unsettled Trades	-	24.23	75.49	-
⊕ EUR - USD_Pay	01-2020	18.54	94.03	-
⊕ EUR - USD_Receive	01-2020	17.91	111.94	-
⊕ JAPANESE YEN_Pay	01-2020	14.24	126.18	-
⊕ JAPANESE YEN_Receive	01-2020	14.23	140.41	-
⊕ Federal National Mortgage Association 4%	01-2050	11.06	151.47	-
⊕ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.95	162.42	-
⊖ Irs Eur -0.50000 03/18/20-5y Lch	03-2025	10.72	173.14	-

**Total Holdings 1706**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# PIMCO Real Return Instl PRRIX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Stephen Rodosky since 01-2019  
Daniel He since 12-2019

## 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 team has been in place for less than three years.

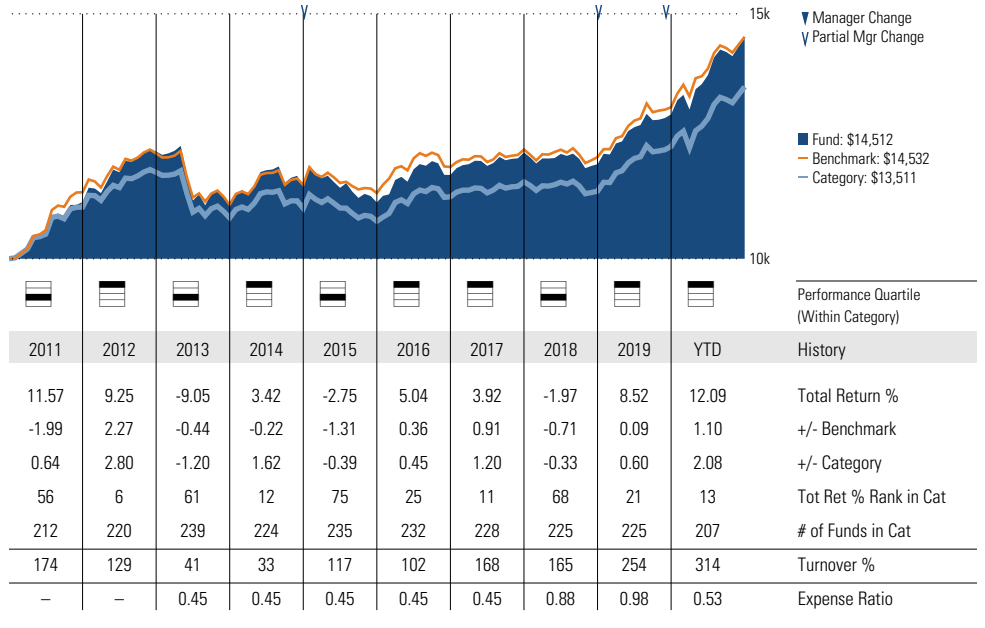
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.53 is 20.9% lower than the Inflation-Protected Bond category average.

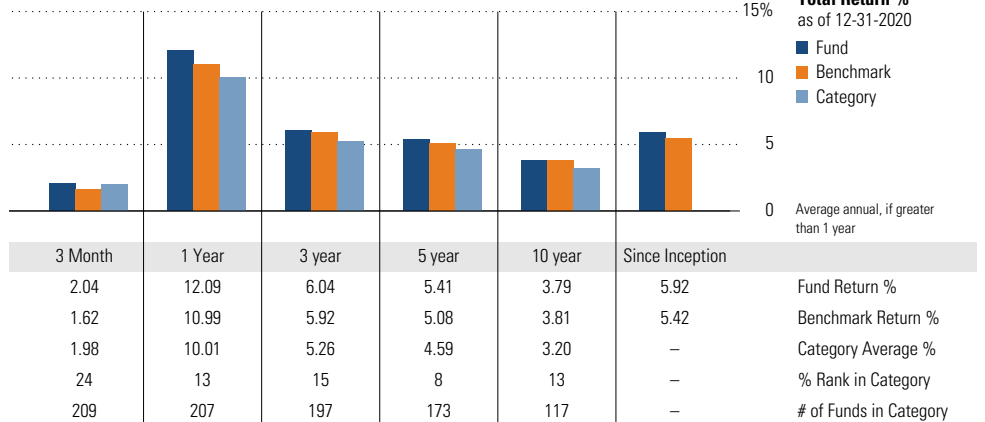
## Morningstar Investment Management LLC Analysis

We had placed the fund on watch due to the departure of longtime lead manager Mihir Worah. Since his departure, the fund's comanagers have delivered results that are consistent with the fund's strategy and performance under Worah's leadership.

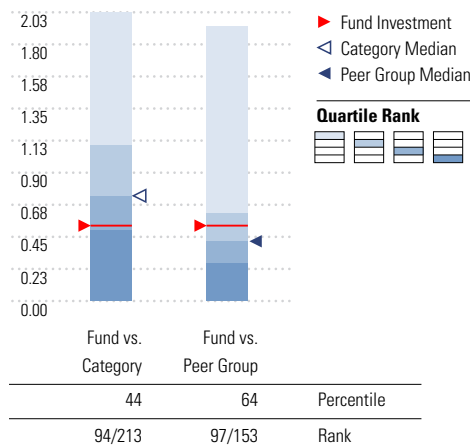
## Growth of \$10,000



## 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	-	-0.39
Beta	1.02	-	0.92
R-Squared	94.84	-	78.57
Standard Deviation	4.06	3.87	4.23
Sharpe Ratio	1.08	1.11	0.88
Tracking Error	0.92	-	2.14
Information Ratio	0.13	-	-0.56
Up Capture Ratio	101.17	-	88.69
Down Capture Ratio	99.59	-	95.83

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.81	4.52	6.80
Avg Eff Maturity	7.81	-	7.67

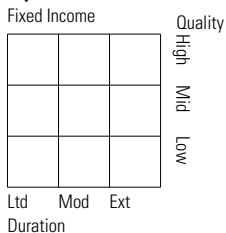
# PIMCO Real Return Instl PRRIX

**Morningstar Category**  
Inflation-Protected Bond

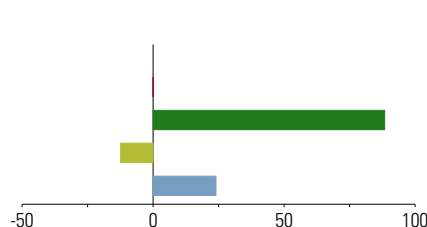
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

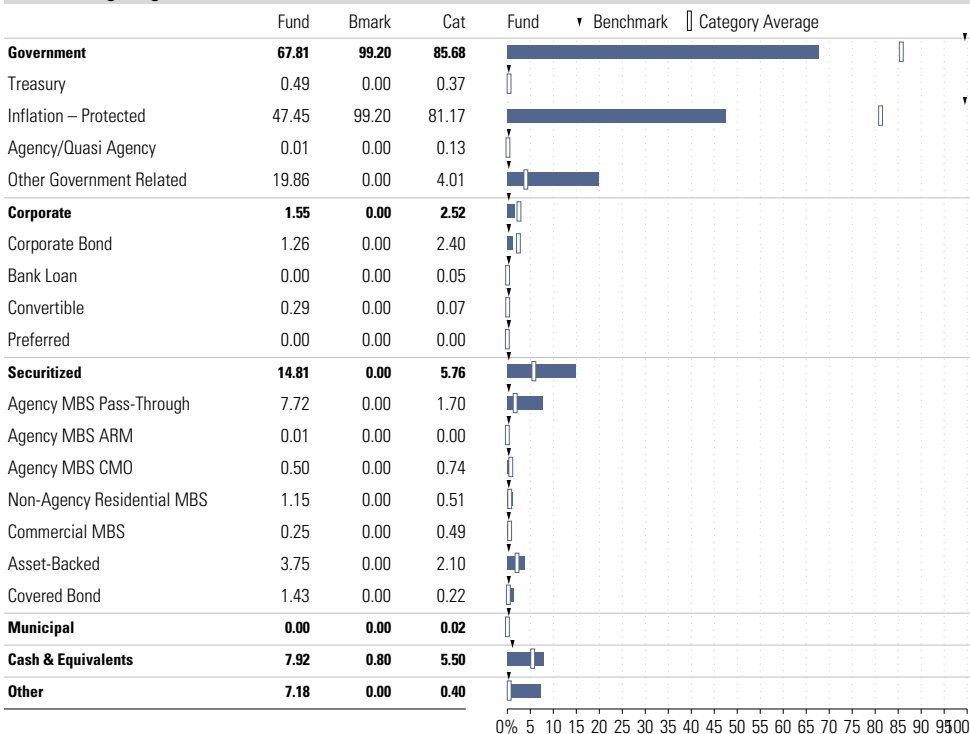


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.04	0.01
Bonds	88.38	96.97
Cash	-12.40	2.11
Other	23.99	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	49.00	0.00	93.81
AA	32.00	99.60	0.30
A	9.00	0.00	1.87
BBB	7.00	0.00	2.12
BB	1.00	0.00	0.37
B	1.00	0.00	0.08
Below B	1.00	0.00	0.02
Not Rated	0.00	0.40	1.43

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Fin Fut Euro-Schatz 2yr Eux 03/06/20	03-2020	18.45	18.45	–
⊖ Offset: Unsettled Trades	–	12.00	30.45	–
⊕ United States Treasury Bonds 3.62%	04-2028	7.79	38.24	–
⊕ Federal National Mortgage Association 4%	01-2050	7.13	45.37	–
⊕ United States Treasury Bonds 2.38%	01-2025	6.48	51.85	–
⊕ United States Treasury Notes 0.62%	01-2026	6.45	58.30	–
⊕ United States Treasury Bonds 1.38%	02-2044	5.59	63.89	–
⊕ Fin Fut Eur-Bund 10yr Eux 03/06/20	03-2020	5.14	69.03	–
⊕ Fin Fut Eux Short Euro-Btp 03/06/20	03-2020	5.13	74.16	–
✱ CashOffSet	–	4.85	79.01	–

**Total Holdings 1000**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO Short-Term Instl PTSHX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Jerome Schneider since 01-2011  
Nathan Chiaverini since 04-2019  
Andrew Wittkop since 04-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort 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 10.01 years.

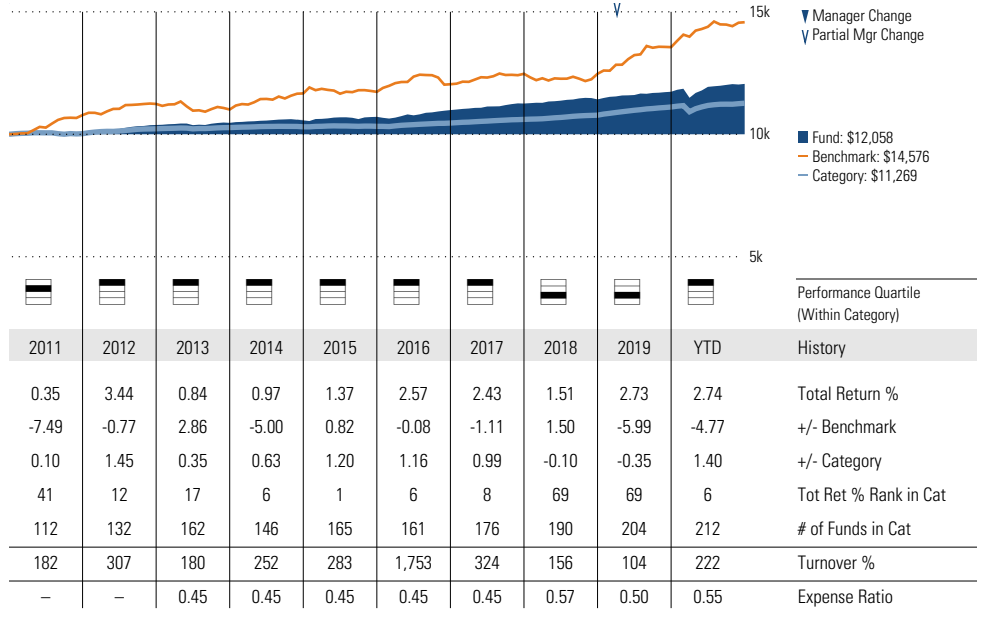
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 22.22% higher than the Ultrashort Bond category average.

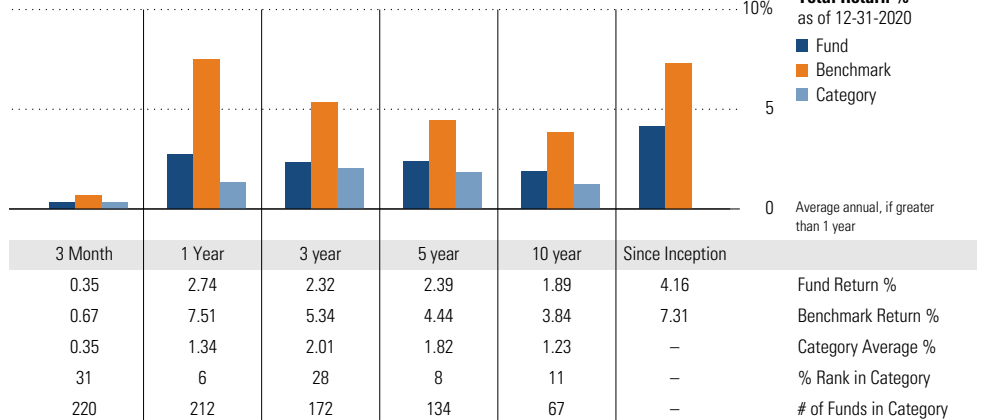
## Morningstar Investment Management LLC Analysis

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.

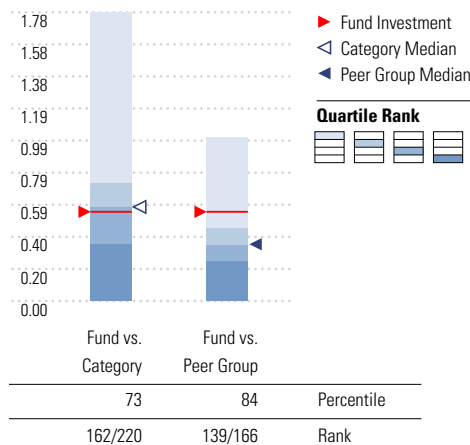
## Growth of \$10,000



## 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	1.73	-	1.17
Beta	0.11	-	0.15
R-Squared	2.64	-	12.20
Standard Deviation	2.37	3.40	1.76
Sharpe Ratio	0.34	1.11	0.30
Tracking Error	3.82	-	3.49
Information Ratio	-0.79	-	-0.98
Up Capture Ratio	29.66	-	28.24
Down Capture Ratio	-2.14	-	7.79

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.97	4.43	0.87
Avg Eff Maturity	0.67	-	1.41

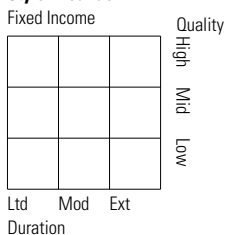
# PIMCO Short-Term Instl PTSHX

**Morningstar Category**  
Ultrashort Bond

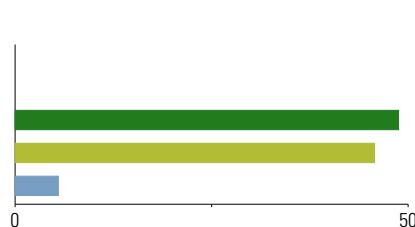
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

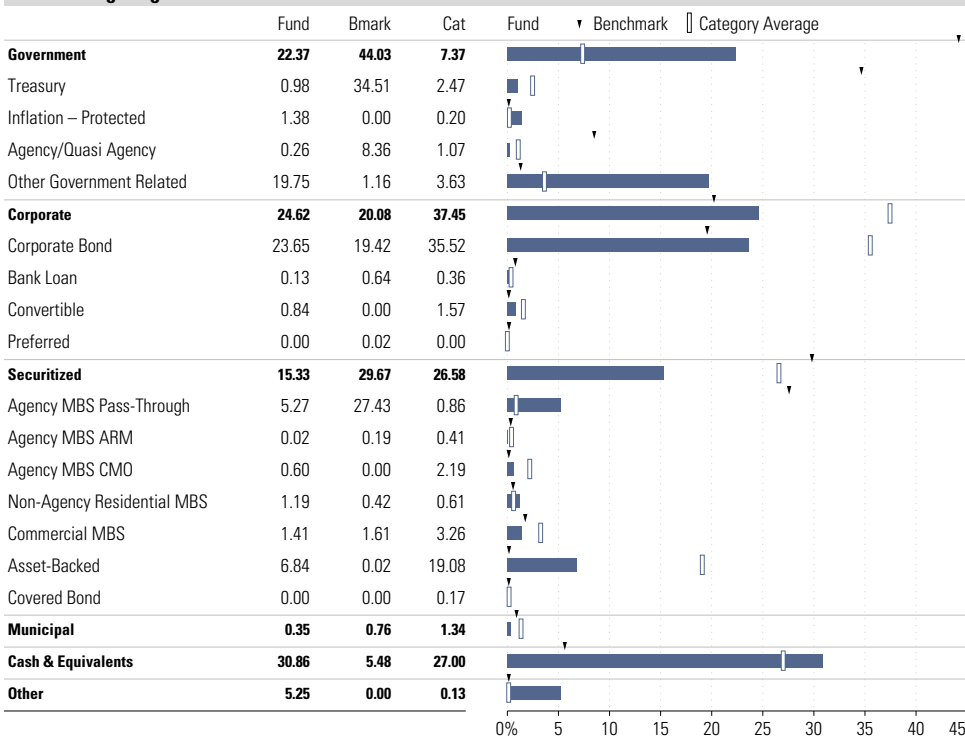


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	48.77	70.50
Cash	45.72	26.95
Other	5.50	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	56.93
AA	9.00	74.59	7.29
A	29.00	10.82	16.98
BBB	25.00	8.32	12.33
BB	7.00	0.28	1.33
B	2.00	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	0.00	2.46	4.75

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 90 Day Eurodollar Future Dec20	12-2020	63.93	63.93	–
✱ CashOffSet	–	44.03	107.96	–
⊕ 2 Year Treasury Note Future Mar 20	03-2020	31.56	139.53	–
⊖ Offset: Unsettled Trades	–	11.56	151.09	–
⊕ Pimco Fds	08-2020	9.20	160.29	–
⊕ Federal National Mortgage Association 4%	01-2050	8.53	168.82	–
⊕ 5 Year Treasury Note Future Mar 20	03-2020	6.04	174.85	–
Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	180.71	–
⊕ Irs Usd 2.76700 02/13/19-1y (Wht) Cme	02-2020	5.85	186.55	–
Irs Usd 2.00000 12/10/19-10y Cme	12-2029	5.83	192.38	–

**Total Holdings 1373**

⊕ 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 4.68 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 95.24% lower than the Large Blend category average.

## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	—	-1.82
Beta	1.00	—	0.98
R-Squared	100.00	—	95.80
Standard Deviation	18.80	18.79	18.73
Sharpe Ratio	0.72	0.72	0.61
Tracking Error	0.01	—	3.64
Information Ratio	-3.67	—	-1.14
Up Capture Ratio	99.94	—	92.86
Down Capture Ratio	100.06	—	99.18

## Portfolio Metrics

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

# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

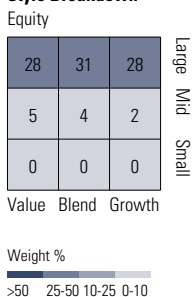
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



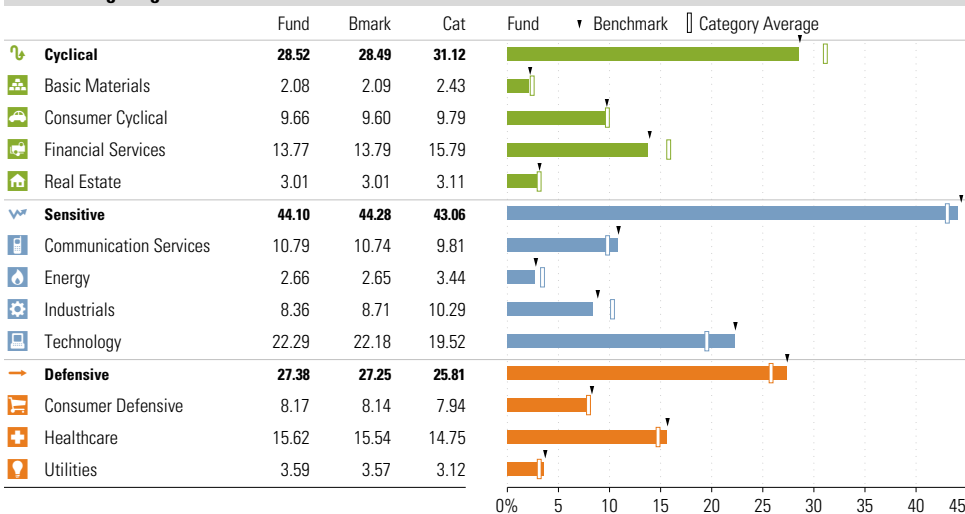
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	42.37	Technology
⊕ Apple Inc	4.93	10.51	81.85	Technology
⊕ Amazon.com Inc	3.77	14.28	76.26	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	33.09	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	2.37	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	31.03	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	30.85	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	10.62	Healthcare
⊕ Visa Inc Class A	1.28	23.87	17.06	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	13.90	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-6.26	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	20.93	Healthcare
⊕ Intel Corp	1.09	28.57	-14.55	Technology
⊕ Verizon Communications Inc	1.03	29.60	-0.29	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	20.08	Financial Services

**Total Holdings 514**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.47% lower than the Foreign Large Blend category average.

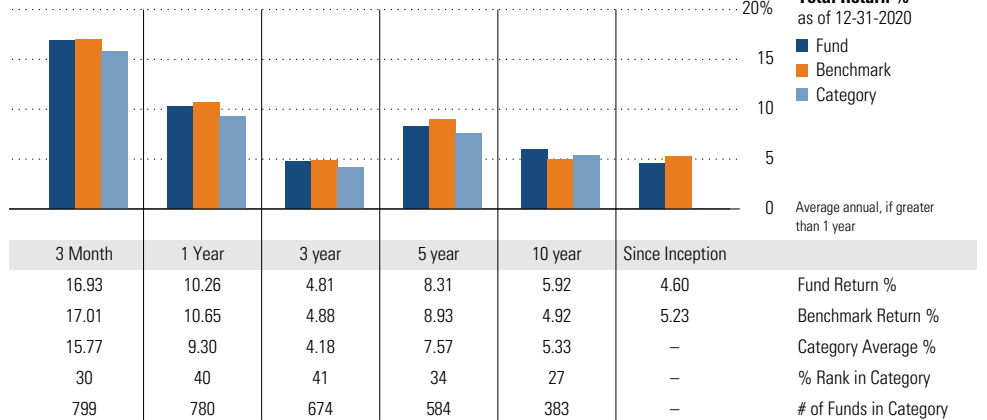
## Morningstar Investment Management LLC Analysis

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

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.11	-	-0.30
Beta	1.02	-	1.00
R-Squared	97.73	-	95.36
Standard Deviation	18.86	18.19	18.63
Sharpe Ratio	0.26	0.27	0.25
Tracking Error	2.87	-	4.17
Information Ratio	-0.03	-	-0.11
Up Capture Ratio	100.73	-	98.36
Down Capture Ratio	101.17	-	99.83

## Portfolio Metrics

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

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## World Regions % Equity 12-31-2020



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

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	2.08	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	4.82	Healthcare
⊕ Novartis AG	1.14	7.94	-5.77	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	6.07	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	-0.88	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-35.99	Financial Services
⊖ AIA Group Ltd	0.70	12.23	18.26	Financial Services
⊖ SAP SE	0.70	12.93	-9.57	Technology

**Total Holdings 3924**

⊕ 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  
Bryan Cheng since 08-2012  
Steven Morrow since 08-2012  
Arjun Kumar since 10-2020  
Shirley Woo since 10-2020

## Quantitative Screens

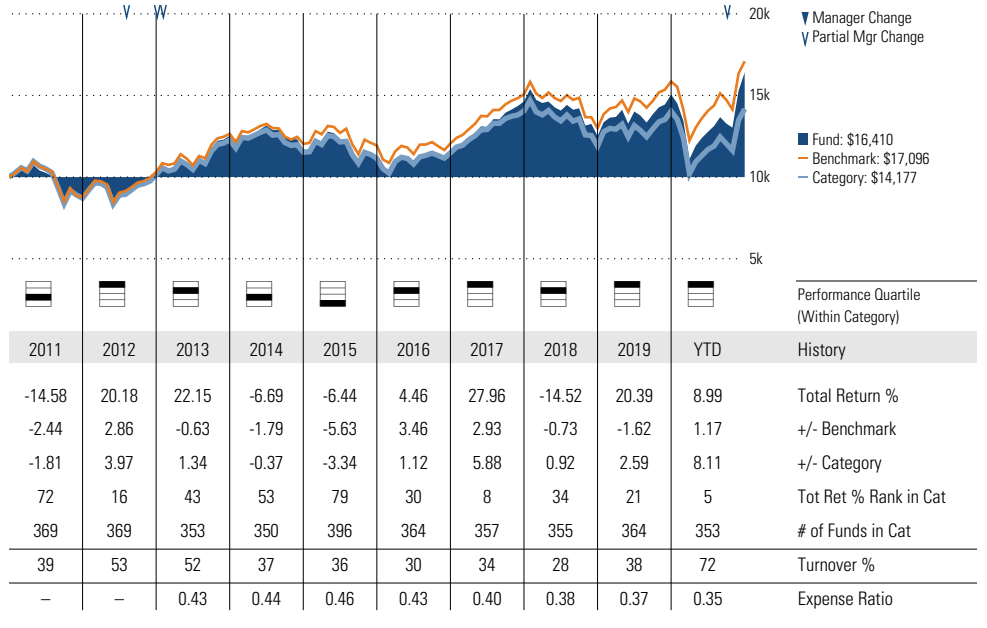
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 10.6 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.38 is 64.49% lower than the Foreign Large Value category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

This foreign large value fund fails our style consistency screen owing to its occasional drift into the blend portion of the style box. However, the movement has been minor and the fund still pursues a value-oriented strategy.

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.50	-	-4.02
Beta	1.09	-	1.08
R-Squared	96.48	-	94.07
Standard Deviation	20.05	18.14	20.20
Sharpe Ratio	0.21	0.24	0.04
Tracking Error	4.07	-	5.39
Information Ratio	-0.09	-	-0.82
Up Capture Ratio	103.97	-	98.67
Down Capture Ratio	106.16	-	115.94

## Portfolio Metrics

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

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.27</b>	<b>35.80</b>	<b>42.58</b>			
Basic Materials	3.72	6.63	8.33			
Consumer Cyclical	6.61	9.50	9.37			
Financial Services	22.17	16.40	22.84			
Real Estate	0.77	3.27	2.04			
<b>Sensitive</b>	<b>44.88</b>	<b>32.78</b>	<b>36.49</b>			
Communication Services	11.29	6.50	8.23			
Energy	6.93	4.22	7.95			
Industrials	10.82	14.15	13.93			
Technology	15.84	7.91	6.38			
<b>Defensive</b>	<b>21.85</b>	<b>31.41</b>	<b>20.92</b>			
Consumer Defensive	5.52	12.64	7.34			
Healthcare	13.68	14.70	10.26			
Utilities	2.65	4.07	3.32			

## World Regions % Equity 12-31-2020



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

## Top 10 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	-8.67	Healthcare
⊖ Novartis AG	2.27	9.26	-5.77	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-38.64	Energy
⊕ Tesco PLC	1.69	14.95	-5.53	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-9.97	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	5.22	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-12.07	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

**Total Holdings 153**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 26.27 years.

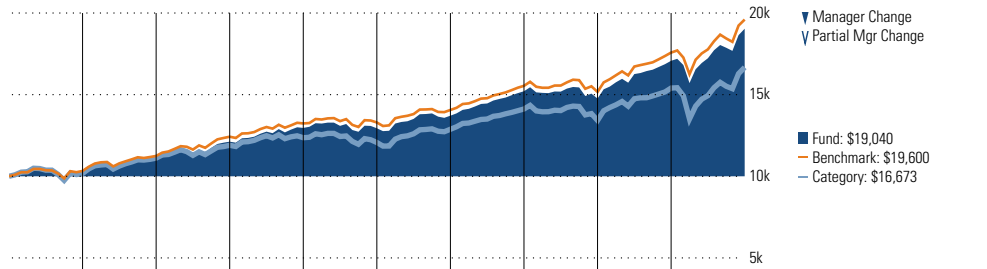
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.35% lower than the Allocation--30% to 50% Equity category average.

## Morningstar Investment Management LLC Analysis

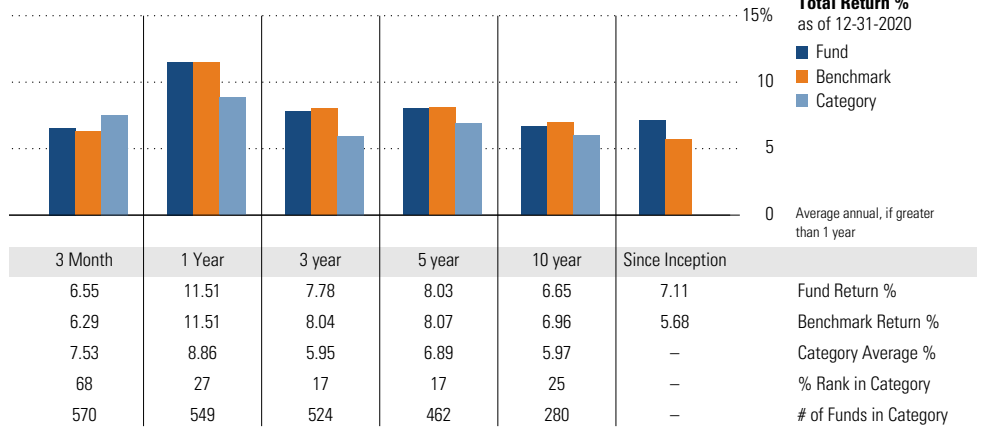
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

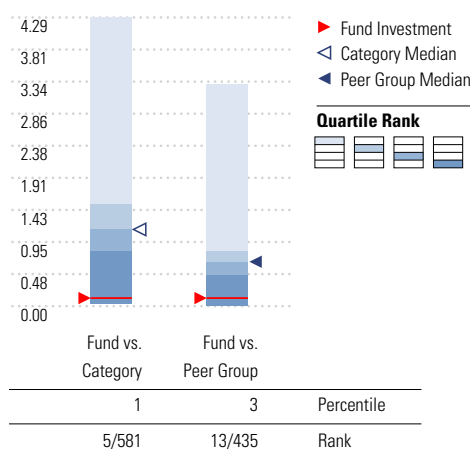


	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	11.51	History
	-1.51	0.29	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	0.00	Total Return %
	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	2.65	+/- Benchmark
	48	57	33	9	12	54	30	14	36	27	+/- Category
	516	525	599	583	635	600	589	610	585	549	Tot Ret % Rank in Cat
	46	15	19	15	16	9	6	11	9	23	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.32	-	-3.43
Beta	1.01	-	1.21
R-Squared	99.26	-	92.68
Standard Deviation	7.92	7.81	9.88
Sharpe Ratio	0.79	0.83	0.51
Tracking Error	0.69	-	3.39
Information Ratio	-0.39	-	-0.71
Up Capture Ratio	97.91	-	101.54
Down Capture Ratio	99.20	-	130.69

## Portfolio Metrics

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

# Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

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

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

## Style Analysis as of 12-31-2020

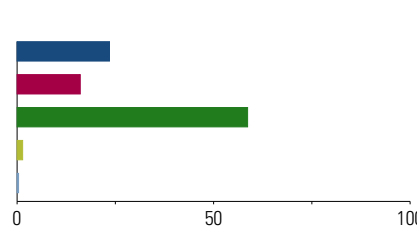
Morningstar Style Box™



## Style Breakdown

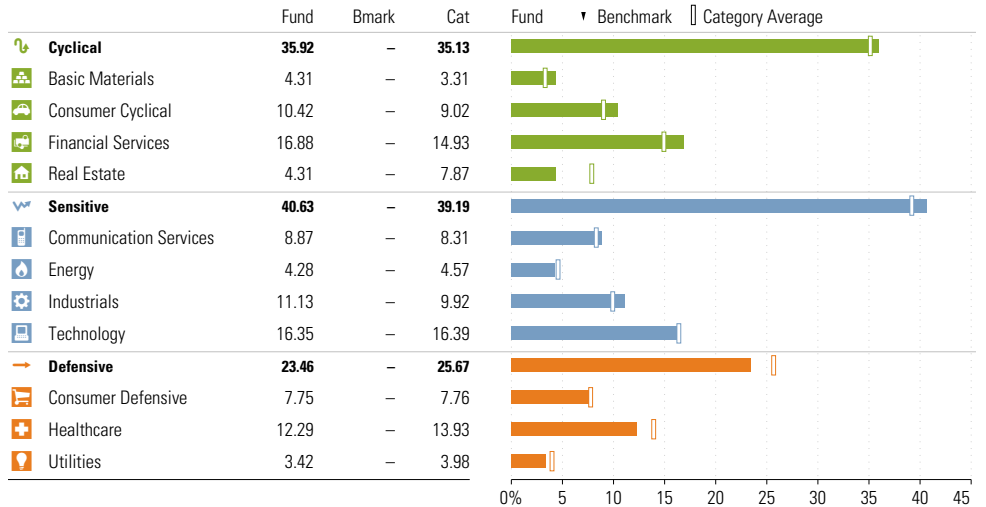


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 5 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	42.17	42.17	-	-
⊕ Vanguard Total Stock Mkt Idx Inv	-	23.92	66.09	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	17.68	83.77	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	16.23	100.00	-	-
⊕ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

## Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard LifeStrategy Growth Inv VASGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 26.27 years.

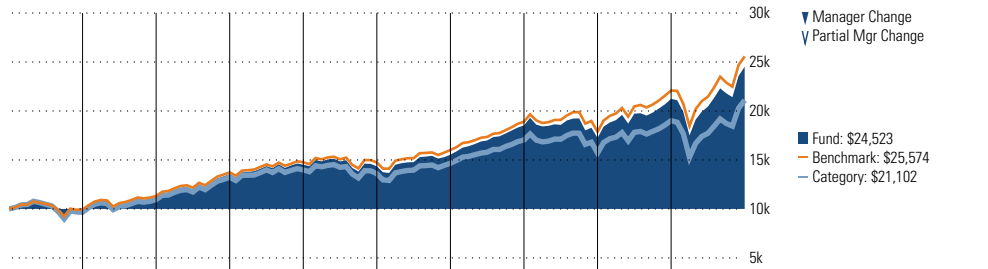
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.04% lower than the Allocation--70% to 85% Equity category average.

## Morningstar Investment Management LLC Analysis

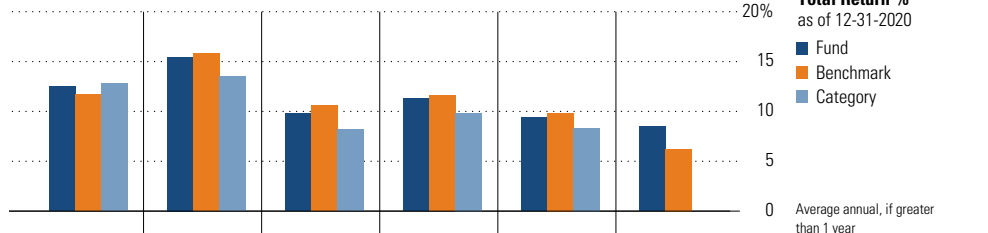
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



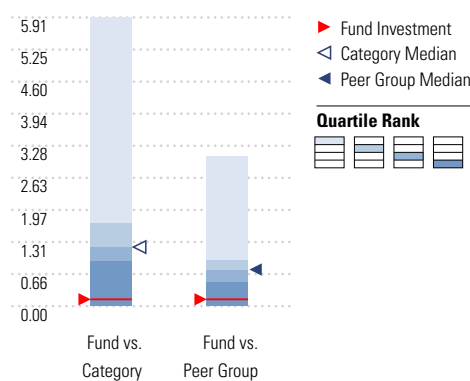
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
Total Return %	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	15.45	Total Return %
+/- Benchmark	-1.80	0.62	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-0.33	+/- Benchmark
+/- Category	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	1.94	+/- Category
Tot Ret % Rank in Cat	34	37	53	20	30	34	20	34	32	27	Tot Ret % Rank in Cat
# of Funds in Cat	359	377	398	395	418	371	341	347	337	325	# of Funds in Cat
Turnover %	22	10	9	10	13	5	6	10	6	13	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2020
Fund Return %	12.47	15.45	9.79	11.32	9.38	8.45	Fund Return %
Benchmark Return %	11.68	15.78	10.60	11.63	9.84	6.23	Benchmark Return %
Category Average %	12.79	13.51	8.21	9.84	8.34	-	Category Average %
% Rank in Category	58	27	23	18	20	-	% Rank in Category
# of Funds in Category	337	325	308	279	188	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
Quartile Rank	1	3	Rank
	3/344	8/288	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.96	-	-2.88
Beta	1.03	-	1.05
R-Squared	99.49	-	96.01
Standard Deviation	15.14	14.72	15.86
Sharpe Ratio	0.59	0.65	0.47
Tracking Error	1.14	-	3.37
Information Ratio	-0.70	-	-0.84
Up Capture Ratio	99.09	-	96.12
Down Capture Ratio	103.30	-	109.95

## Portfolio Metrics

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

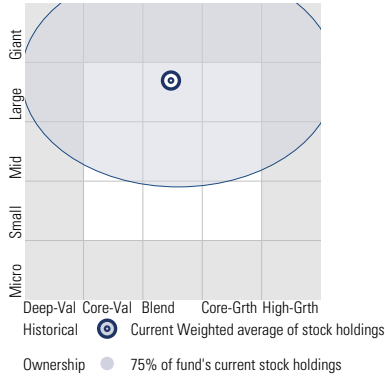
# Vanguard LifeStrategy Growth Inv VASGX

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

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

## Style Analysis as of 12-31-2020

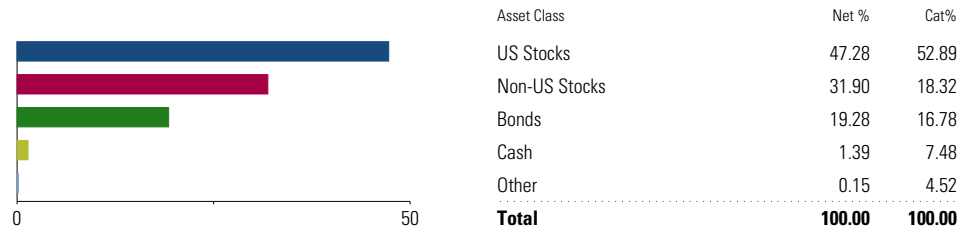
Morningstar Style Box™



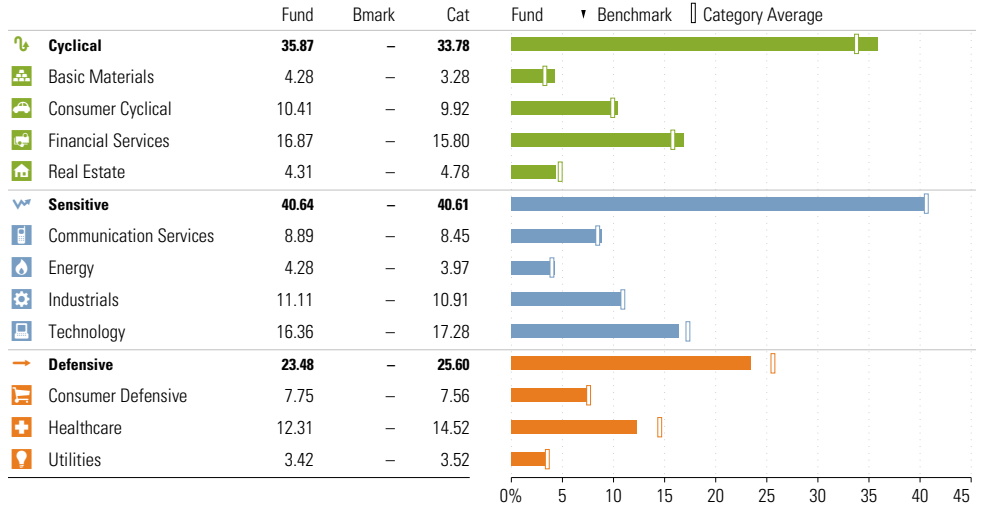
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 5 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	-	48.11	48.11	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	32.22	80.33	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	14.04	94.37	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	5.63	100.00	-	-
⊖ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard LifeStrategy Income Inv VASIX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 26.27 years.

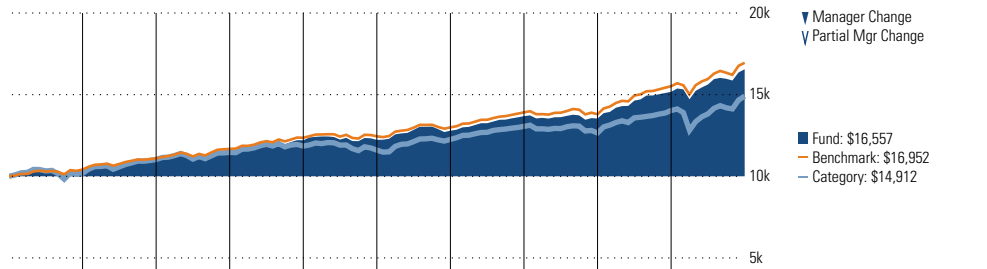
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 88.54% lower than the Allocation--15% to 30% Equity category average.

## Morningstar Investment Management LLC Analysis

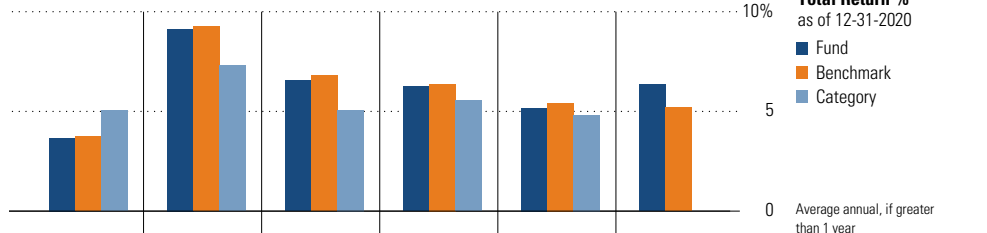
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



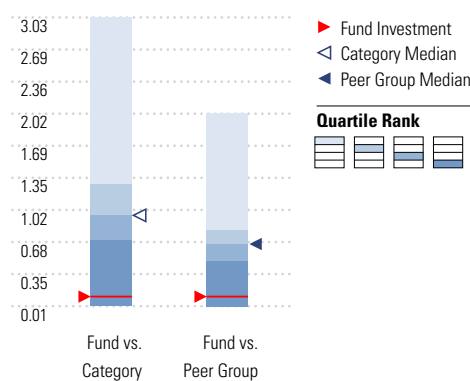
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	9.13	History
	-0.35	-0.02	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.13	Total Return %
	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	1.84	+/- Benchmark
	15	78	68	4	8	65	49	11	35	27	+/- Category
	152	192	209	212	230	211	184	180	183	177	Tot Ret % Rank in Cat
	43	8	25	12	14	4	4	9	6	17	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	3.67	9.13	6.56	6.24	5.17	6.34	Fund Return %
	3.74	9.26	6.81	6.37	5.42	5.19	Benchmark Return %
	5.06	7.29	5.07	5.55	4.82	-	Category Average %
	78	27	14	30	34	-	% Rank in Category
	185	177	166	149	93	-	# of Funds in Category

## Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	2	
	2/185	3/174	Rank

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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.03	-	-3.64
Beta	0.96	-	1.34
R-Squared	96.99	-	87.17
Standard Deviation	4.74	4.86	7.01
Sharpe Ratio	1.04	1.06	0.57
Tracking Error	0.85	-	3.11
Information Ratio	-0.30	-	-0.62
Up Capture Ratio	93.40	-	105.72
Down Capture Ratio	88.02	-	158.12

## Portfolio Metrics

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

# Vanguard LifeStrategy Income Inv VASIX

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

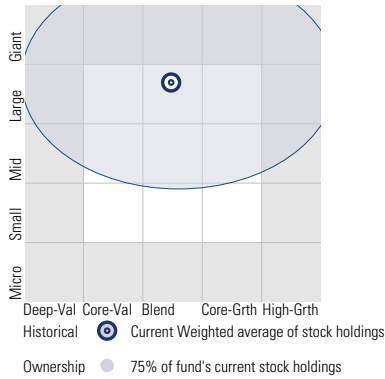
**Morningstar Index**

Morningstar US Con Tgt Alloc NR USD

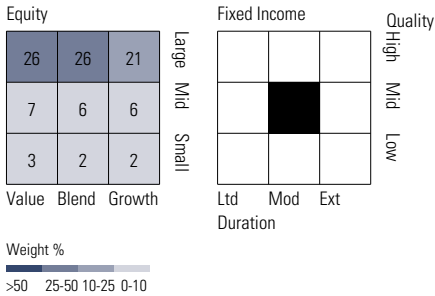
Equity

## Style Analysis as of 12-31-2020

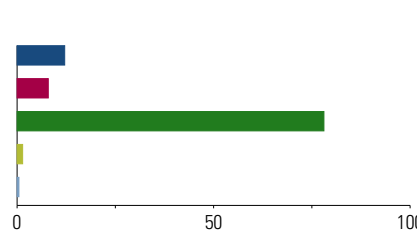
Morningstar Style Box™



## Style Breakdown

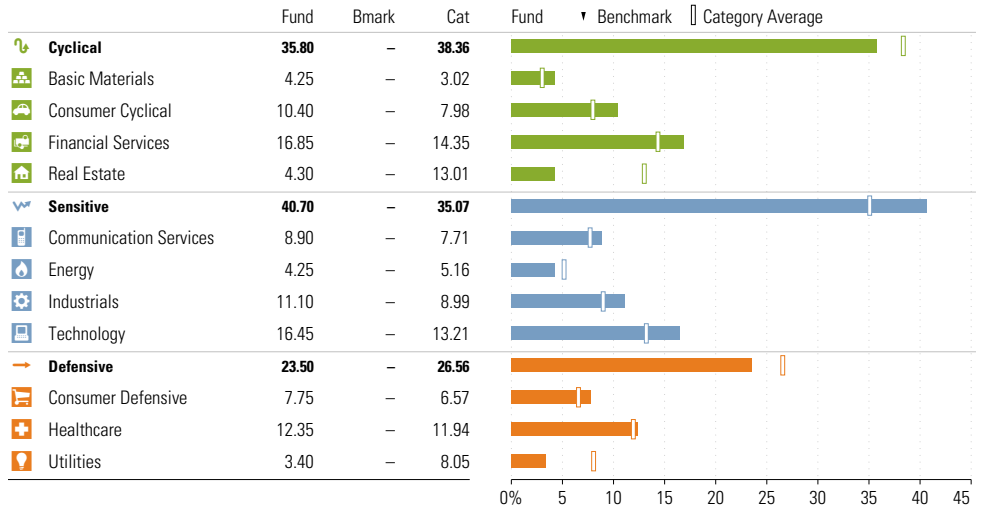


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 5 Holdings as of 12-31-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	56.07	56.07	-	-
⊖ Vanguard Total Intl Bd Idx Investor	-	23.60	79.67	-	-
⊕ Vanguard Total Stock Mkt Idx Inv	-	12.32	91.99	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	8.01	100.00	-	-
⊕ Cmt Market Liquidity Rate	-	0.00	100.00	-	-

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

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

## Portfolio Manager(s)

Management Team since 09-1994

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 26.27 years.

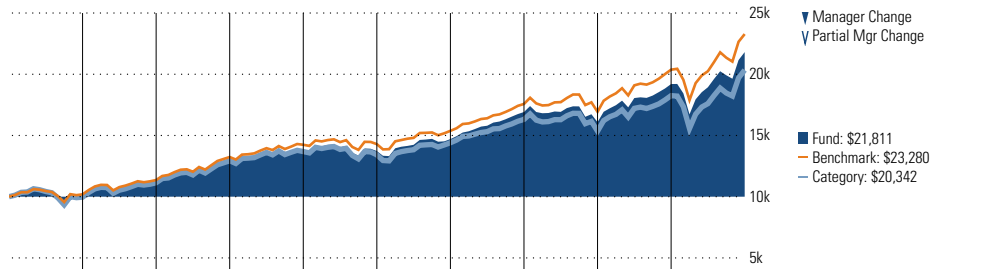
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.85% lower than the Allocation--50% to 70% Equity category average.

## Morningstar Investment Management LLC Analysis

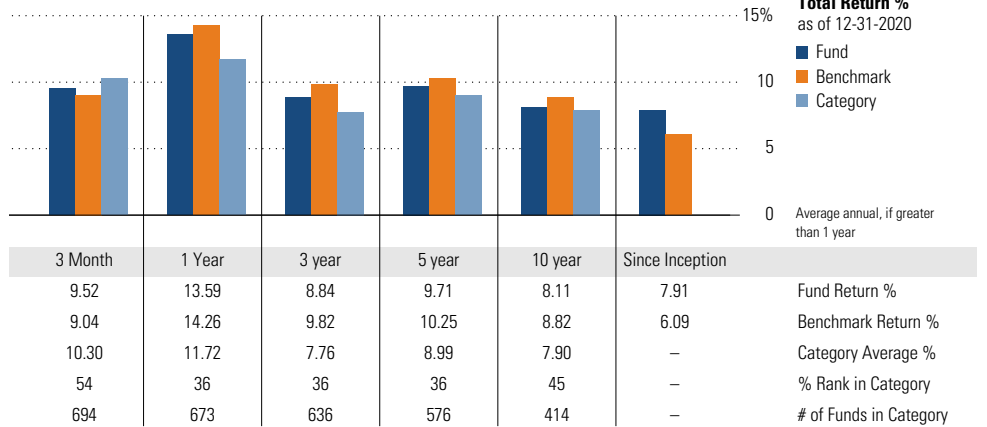
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## Growth of \$10,000

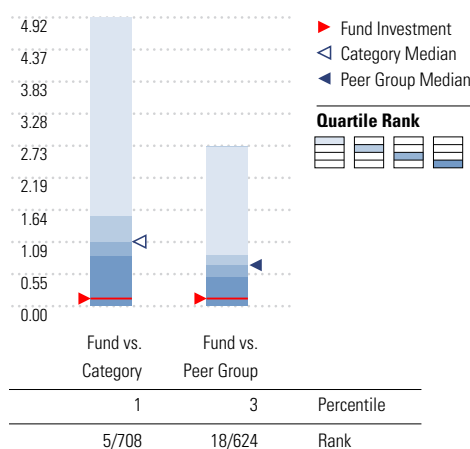


	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	13.59	Total Return %
	-1.66	0.29	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-0.67	+/- Benchmark
	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.87	+/- Category
	45	56	68	38	32	42	26	39	53	36	Tot Ret % Rank in Cat
	738	736	776	742	784	733	712	722	696	673	# of Funds in Cat
	32	15	15	12	16	9	6	12	9	21	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.83	-	-2.26
Beta	0.99	-	1.08
R-Squared	99.11	-	95.76
Standard Deviation	11.49	11.52	12.74
Sharpe Ratio	0.66	0.74	0.56
Tracking Error	1.09	-	2.93
Information Ratio	-0.90	-	-0.63
Up Capture Ratio	94.58	-	98.62
Down Capture Ratio	98.25	-	112.05

## Portfolio Metrics

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

# Vanguard LifeStrategy Moderate Gr Inv VSMGX

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

**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

Equity

## Style Analysis as of 12-31-2020

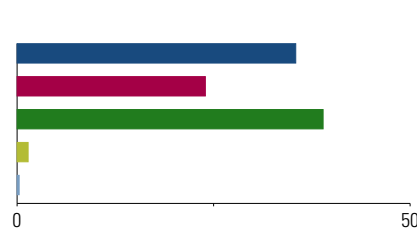
Morningstar Style Box™



## Style Breakdown

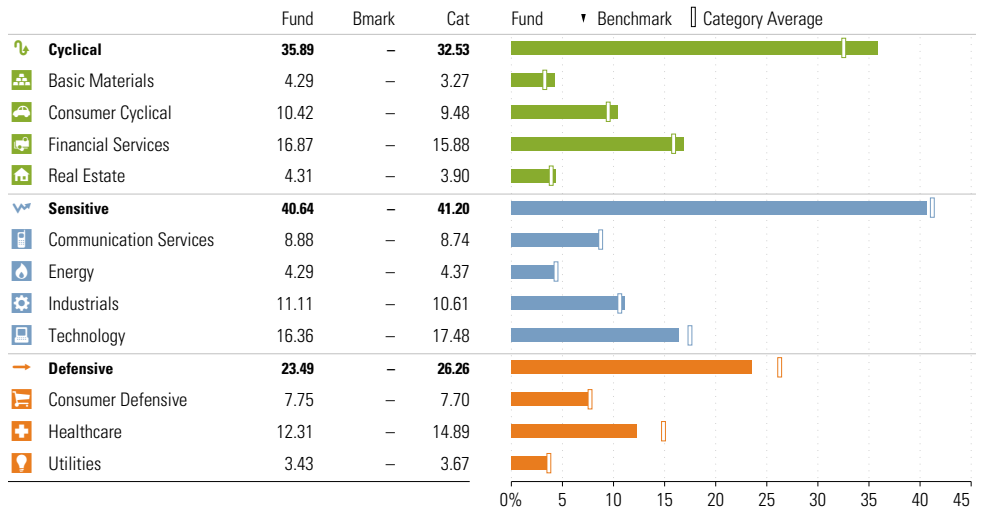


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	35.45	43.32
Non-US Stocks	23.95	12.35
Bonds	38.93	35.35
Cash	1.40	6.99
Other	0.26	2.00
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020



## Top 5 Holdings as of 12-31-2020

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

## Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Growth Index Admiral VMGMX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

Donald Butler since 02-2013  
Michael Johnson since 04-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.86 years.

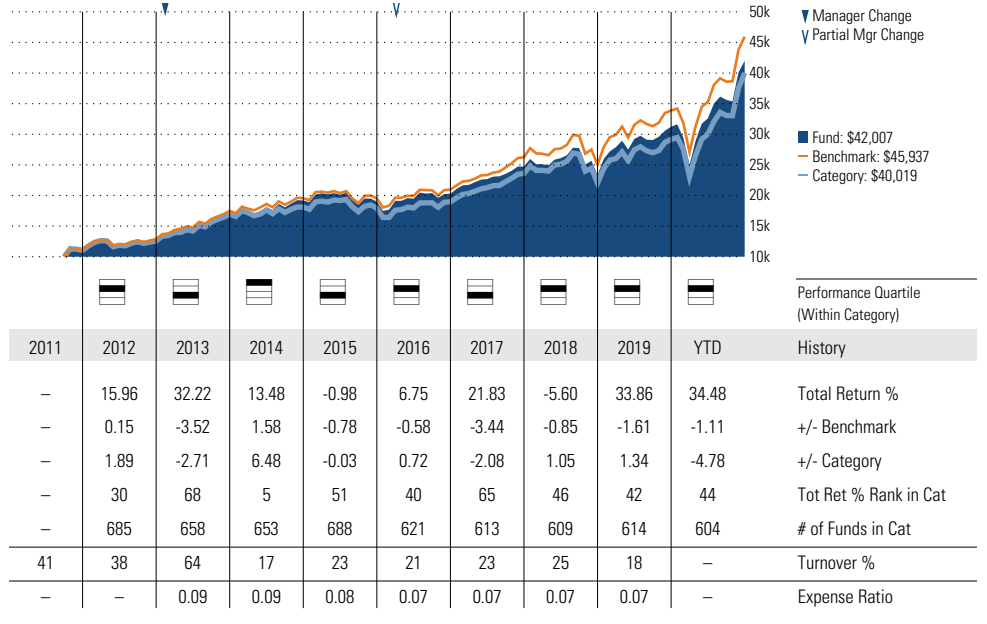
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

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

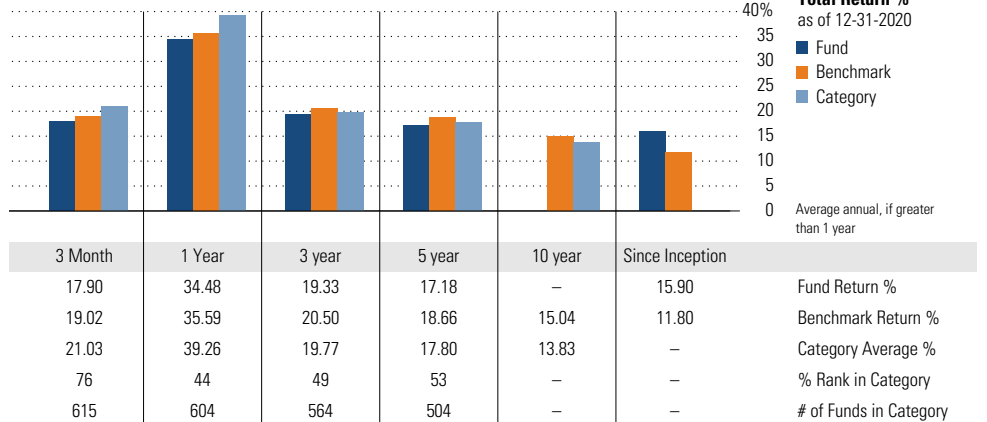
## Morningstar Investment Management LLC Analysis

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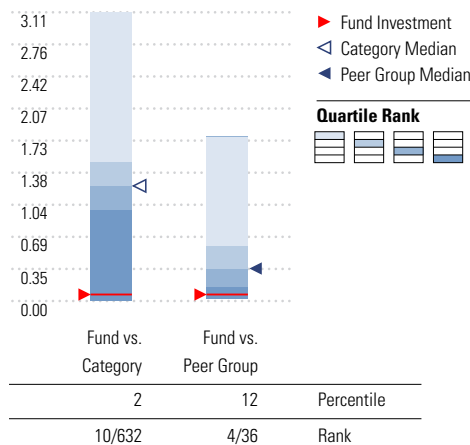
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.54	-	0.27
Beta	0.97	-	1.01
R-Squared	99.09	-	93.61
Standard Deviation	21.29	21.75	22.71
Sharpe Ratio	0.87	0.90	0.88
Tracking Error	2.10	-	5.78
Information Ratio	-0.56	-	-0.12
Up Capture Ratio	95.92	-	101.08
Down Capture Ratio	97.25	-	101.27

## Portfolio Metrics

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

# Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

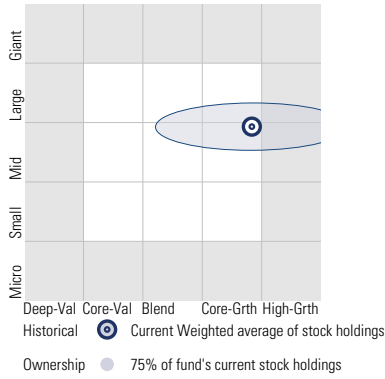
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 12-31-2020

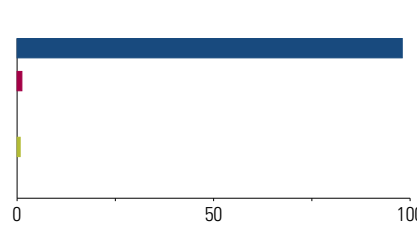
Morningstar Style Box™



## Style Breakdown

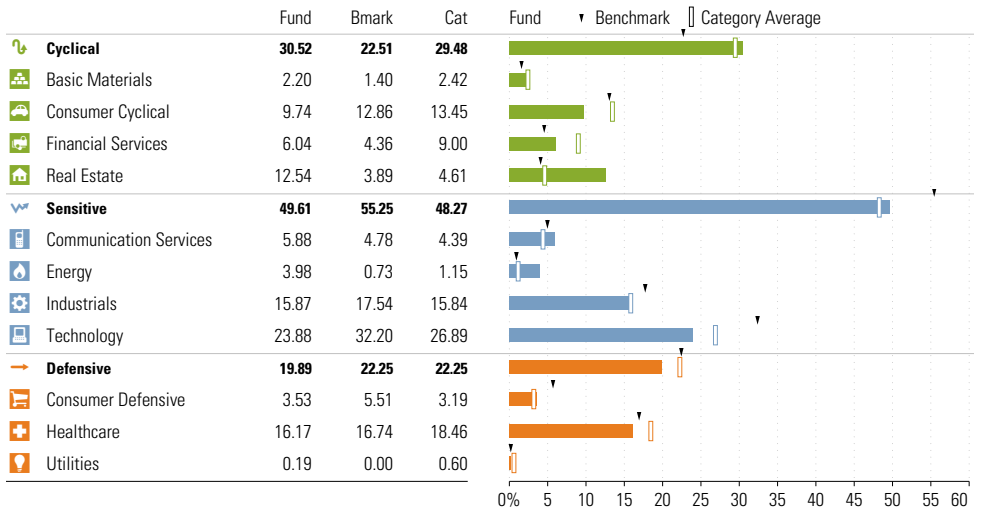


## Asset Allocation as of 12-31-2020



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

## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Centene Corp	1.48	1.48	-4.52	Healthcare
SBA Communications Corp	1.43	2.92	17.84	Real Estate
TransDigm Group Inc	1.36	4.28	10.51	Industrials
ONEOK Inc	1.32	5.60	-44.34	Energy
Amphenol Corp Class A	1.30	6.90	21.79	Technology
IHS Markit Ltd	1.30	8.20	20.12	Industrials
Waste Connections Inc	1.22	9.42	13.81	Industrials
Lululemon Athletica Inc	1.22	10.64	50.23	Consumer Cyclical
Verisk Analytics Inc	1.22	11.86	39.73	Industrials
Advanced Micro Devices Inc	1.21	13.08	99.98	Technology
DexCom Inc	1.21	14.29	69.02	Healthcare
Digital Realty Trust Inc	1.20	15.49	20.25	Real Estate
Twitter Inc	1.17	16.66	68.95	Communication Svc
CoStar Group Inc	1.17	17.84	54.48	Real Estate
KLA Corp	1.16	19.00	47.28	Technology

Total Holdings 162

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

**Management:** The fund's management has been in place for 14.38 years.

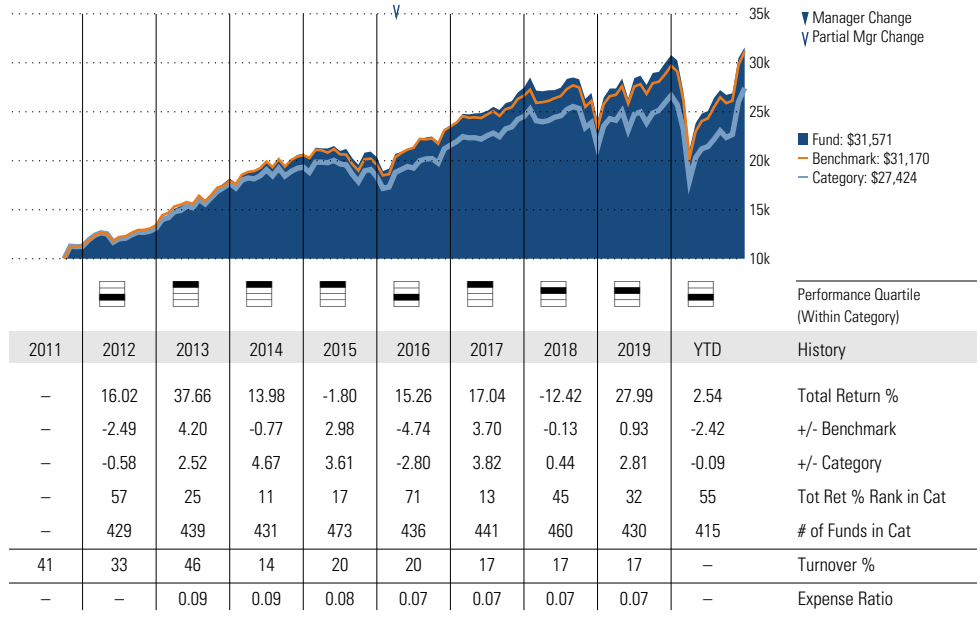
**Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.07 is 93.27% lower than the Mid-Cap Value category average.

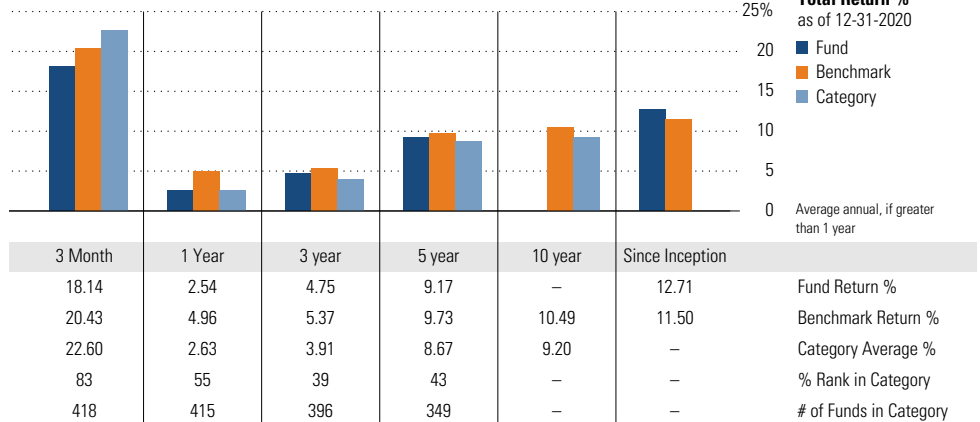
## Morningstar Investment Management LLC Analysis

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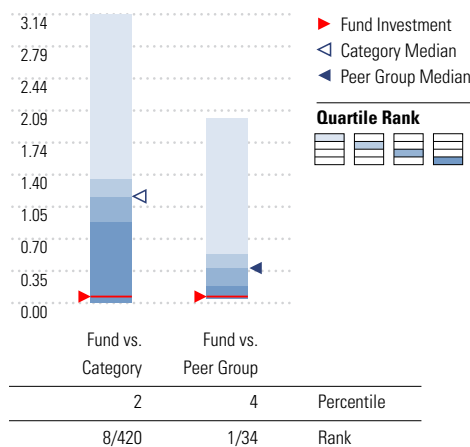
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.53	-	-1.47
Beta	0.98	-	1.03
R-Squared	99.20	-	96.69
Standard Deviation	22.68	22.94	23.97
Sharpe Ratio	0.25	0.28	0.22
Tracking Error	2.06	-	4.83
Information Ratio	-0.30	-	-0.31
Up Capture Ratio	97.19	-	100.97
Down Capture Ratio	99.03	-	106.89

## Portfolio Metrics

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

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

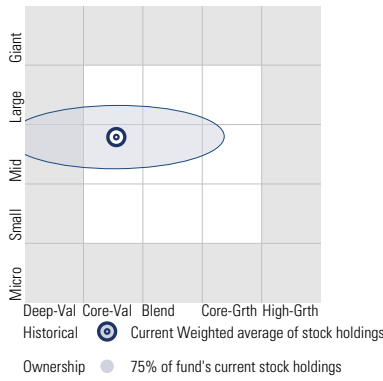
Mid-Cap Value

Morningstar Index

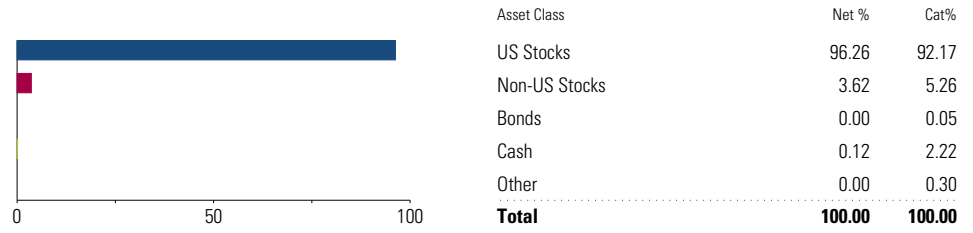
Russell Mid Cap Value TR USD

## Style Analysis as of 12-31-2020

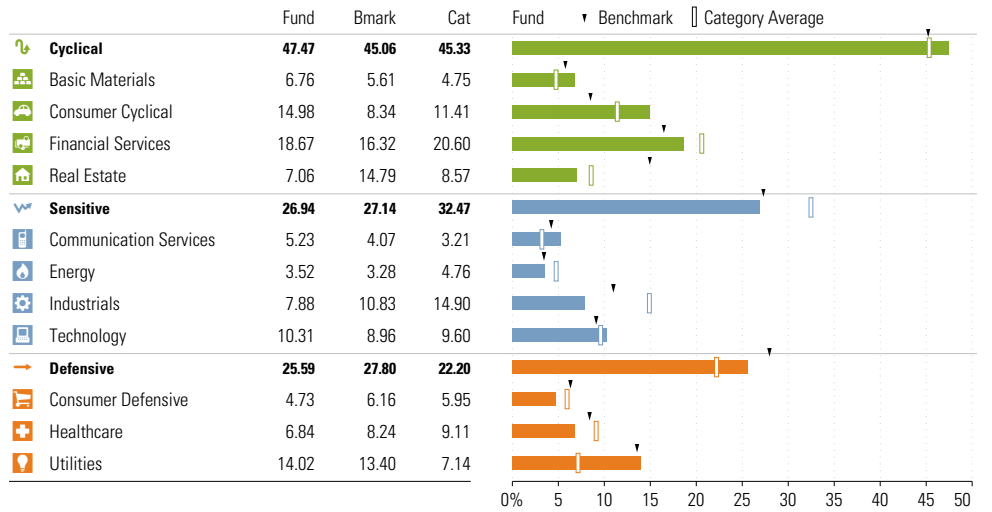
Morningstar Style Box™



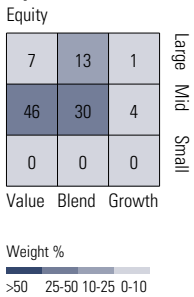
## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Style Breakdown



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Newmont Corp	1.87	1.87	40.23	Basic Materials
⊖ WEC Energy Group Inc	1.49	3.36	2.53	Utilities
⊖ Motorola Solutions Inc	1.45	4.81	7.17	Technology
⊖ Eversource Energy	1.43	6.25	3.03	Utilities
⊖ Willis Towers Watson PLC	1.25	7.49	5.69	Financial Services
⊖ FirstEnergy Corp	1.23	8.72	-33.81	Utilities
⊖ Entergy Corp	1.19	9.92	-13.54	Utilities
⊖ American Water Works Co Inc	1.14	11.06	26.67	Utilities
⊖ DTE Energy Co	1.09	12.15	-3.34	Utilities
⊖ Clorox Co	1.02	13.18	34.34	Consumer Defensive
⊖ Ameren Corp	0.99	14.17	4.24	Utilities
⊖ D.R. Horton Inc	0.95	15.13	32.03	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	25.94	Communication Svc
⊖ The Hartford Financial Services Group Inc	0.92	16.98	-17.26	Financial Services
⊖ Keysight Technologies Inc	0.91	17.89	28.71	Technology

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 16.01 years.

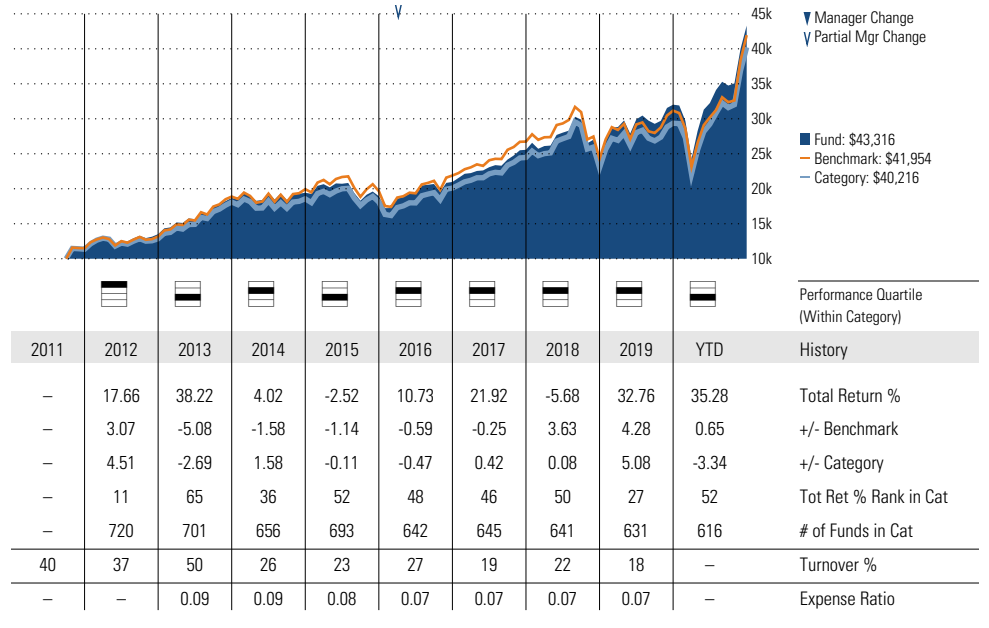
✘ **Style:** The fund has landed in its primary style box — Small Growth — 5.71 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.21% lower than the Small Growth category average.

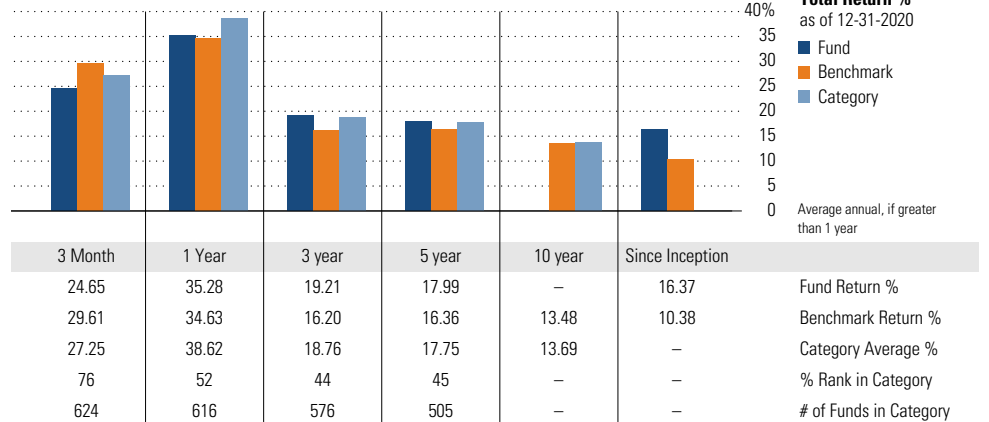
## Morningstar Investment Management LLC Analysis

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

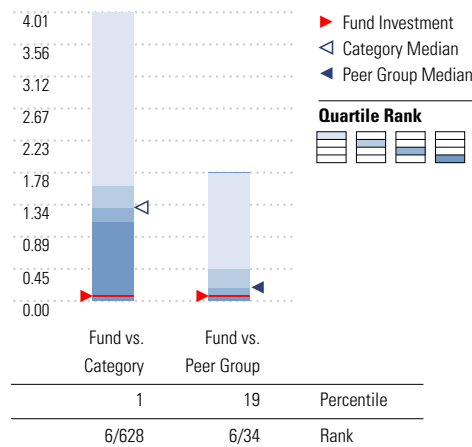
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.41	-	3.37
Beta	0.94	-	0.96
R-Squared	97.58	-	93.88
Standard Deviation	24.16	25.46	25.17
Sharpe Ratio	0.79	0.66	0.77
Tracking Error	4.08	-	6.27
Information Ratio	0.74	-	0.42
Up Capture Ratio	98.01	-	101.00
Down Capture Ratio	87.38	-	91.66

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.66	24.72	25.39
Price/Book Ratio	3.16	3.88	3.65
Geom Avg Mkt Cap \$B	2.95	1.66	2.80
ROE	10.39	10.22	9.63

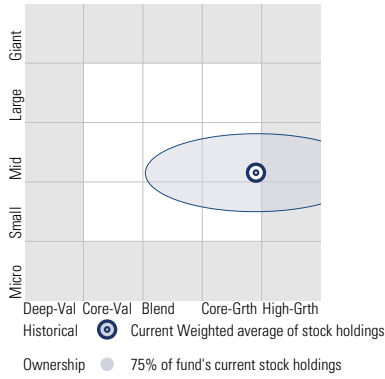
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

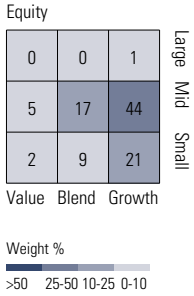
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 12-31-2020

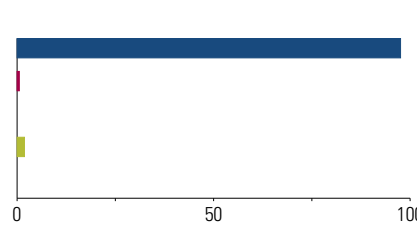
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	97.57	93.70
Non-US Stocks	0.56	3.38
Bonds	0.00	0.00
Cash	1.87	2.60
Other	0.00	0.32
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>27.21</b>	<b>20.84</b>	<b>25.83</b>			
Basic Materials	2.18	3.17	2.70			
Consumer Cyclical	10.49	7.34	10.10			
Financial Services	4.59	5.97	9.40			
Real Estate	9.95	4.36	3.63			
<b>Sensitive</b>	<b>47.51</b>	<b>38.88</b>	<b>44.33</b>			
Communication Services	4.78	2.70	2.64			
Energy	2.14	0.29	1.21			
Industrials	11.91	17.92	17.75			
Technology	28.68	17.97	22.73			
<b>Defensive</b>	<b>25.30</b>	<b>40.27</b>	<b>29.84</b>			
Consumer Defensive	2.67	4.56	4.95			
Healthcare	21.92	33.86	23.77			
Utilities	0.71	1.85	1.12			

## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	-	-
⊖ Teledyne Technologies Inc	0.76	2.61	13.11	Technology
⊖ Tyler Technologies Inc	0.75	3.36	45.50	Technology
⊖ DocuSign Inc	0.75	4.11	199.96	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	-8.04	Real Estate
⊖ Insulet Corp	0.72	5.56	49.32	Healthcare
⊖ EPAM Systems Inc	0.72	6.28	68.91	Technology
⊖ The Trade Desk Inc A	0.70	6.98	208.34	Technology
⊖ Zebra Technologies Corp	0.70	7.69	50.46	Technology
⊖ West Pharmaceutical Services Inc	0.69	8.37	88.89	Healthcare
⊖ Fair Isaac Corp	0.64	9.01	36.39	Technology
⊖ Coupa Software Inc	0.58	9.59	131.73	Technology
⊖ Bright Horizons Family Solutions Inc	0.56	10.15	15.10	Consumer Cyclical
⊖ Guidewire Software Inc	0.56	10.71	17.27	Technology
⊖ Teladoc Health Inc	0.56	11.26	138.84	Healthcare

**Total Holdings 581**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.68 years.

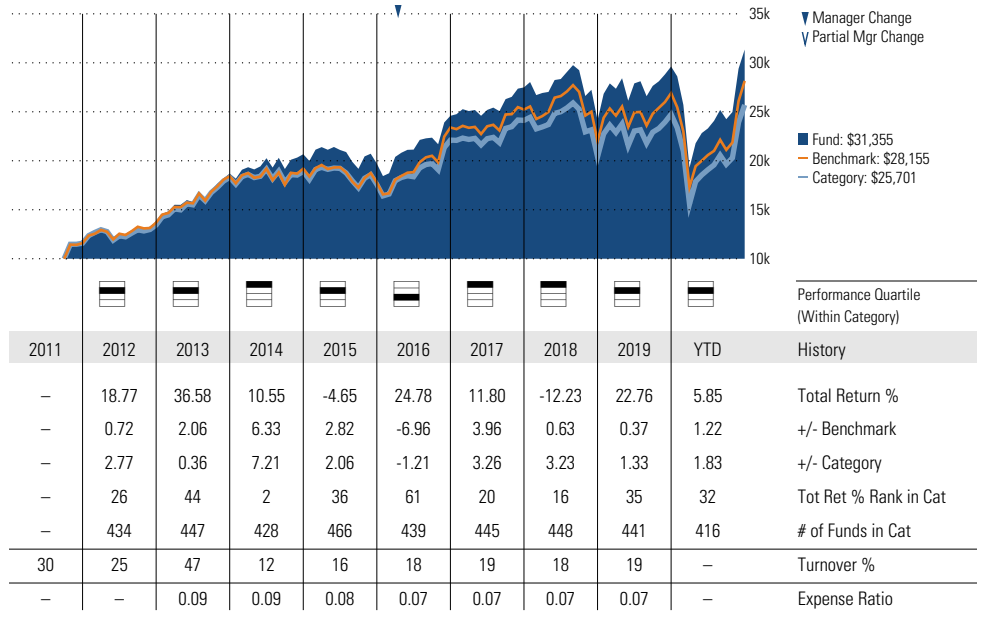
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

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

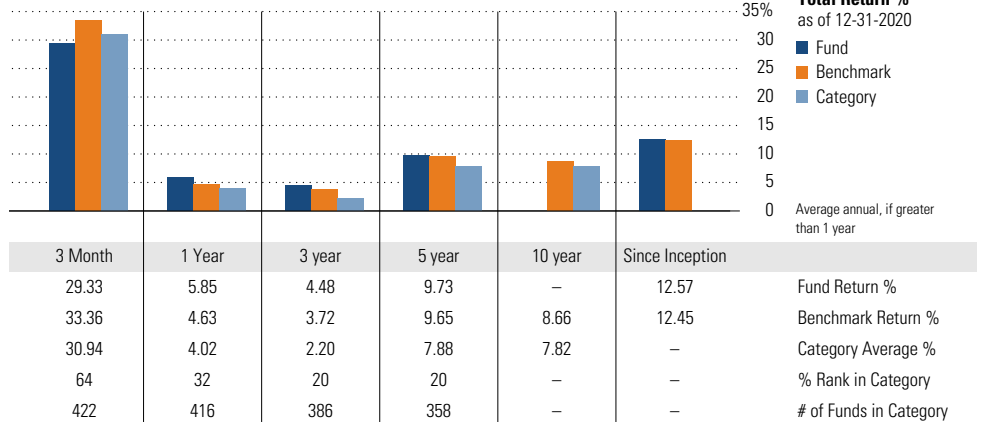
## Morningstar Investment Management LLC Analysis

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

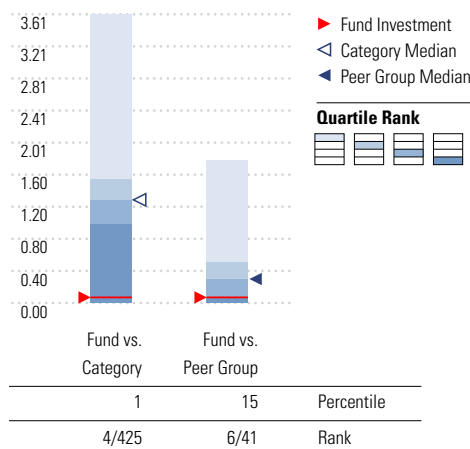
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.81	-	-1.30
Beta	0.97	-	1.02
R-Squared	98.72	-	96.66
Standard Deviation	25.82	26.49	27.39
Sharpe Ratio	0.24	0.22	0.17
Tracking Error	3.03	-	5.37
Information Ratio	0.25	-	-0.32
Up Capture Ratio	97.23	-	99.42
Down Capture Ratio	94.92	-	103.78

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.50	18.52	18.01
Price/Book Ratio	1.80	1.45	1.65
Geom Avg Mkt Cap \$B	2.79	1.34	2.55
ROE	11.48	6.22	9.71

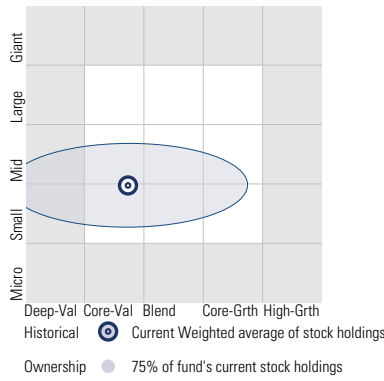
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 12-31-2020

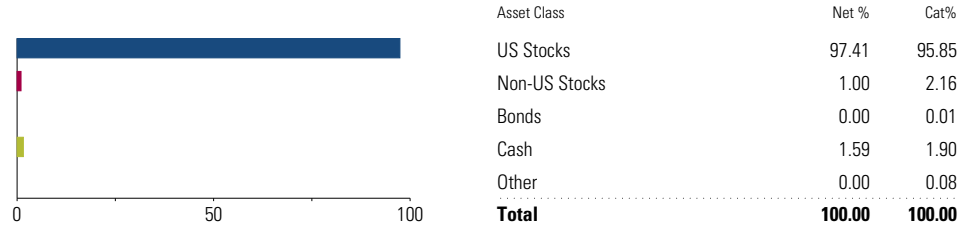
Morningstar Style Box™



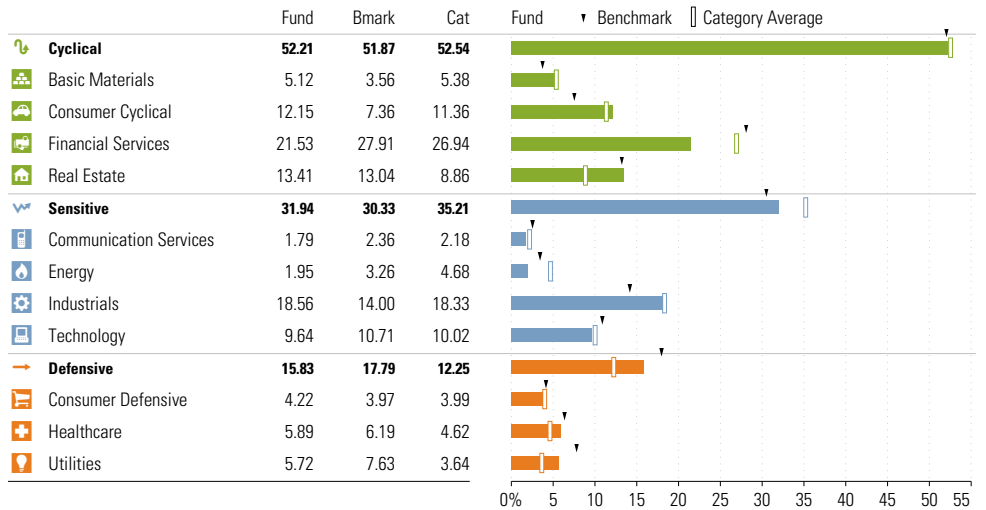
## Style Breakdown



## Asset Allocation as of 12-31-2020



## Sector Weighting as of 12-31-2020



## Top 15 Holdings as of 12-31-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.58	1.58	-	-
⊕ Leidos Holdings Inc	0.79	2.37	8.78	Technology
⊕ Atmos Energy Corp	0.67	3.03	-12.59	Utilities
⊕ IDEX Corp	0.61	3.64	16.98	Industrials
⊕ Medical Properties Trust Inc	0.59	4.23	8.34	Real Estate
⊕ Allegion PLC	0.58	4.81	-5.52	Industrials
⊕ Brown & Brown Inc	0.56	5.37	20.97	Financial Services
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	5.91	24.31	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.54	6.45	4.72	Real Estate
⊕ PerkinElmer Inc	0.52	6.97	48.07	Healthcare
⊕ Essential Utilities Inc	0.50	7.47	2.81	Utilities
⊕ Gaming and Leisure Properties Inc	0.49	7.97	4.30	Real Estate
⊕ National Retail Properties Inc	0.47	8.44	-19.82	Real Estate
⊕ Cypress Semiconductor Corp	0.46	8.90	-	Technology
⊕ RPM International Inc	0.45	9.35	20.17	Basic Materials

**Total Holdings 856**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.02 years.

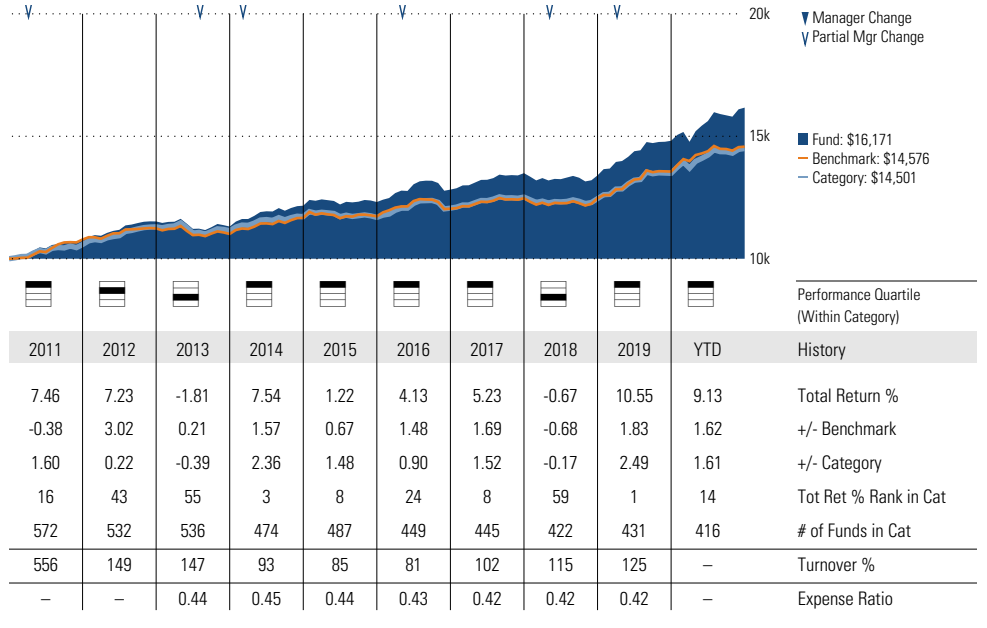
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 31.15% lower than the Intermediate Core Bond category average.

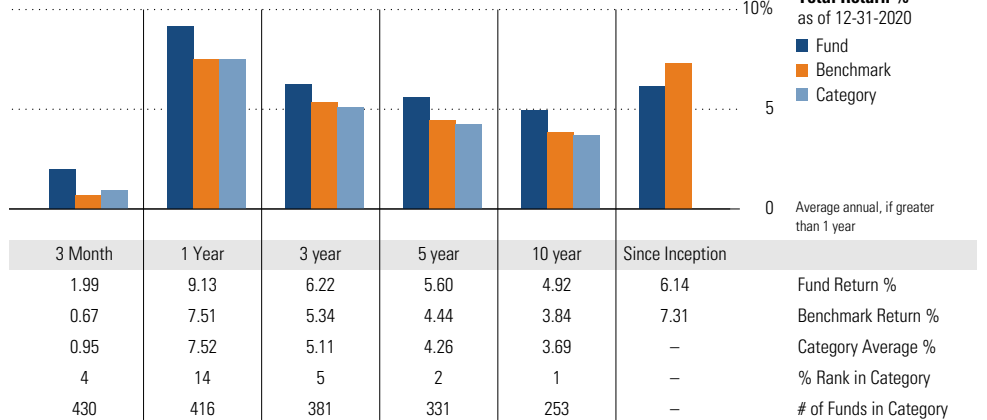
## Morningstar Investment Management LLC Analysis

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.

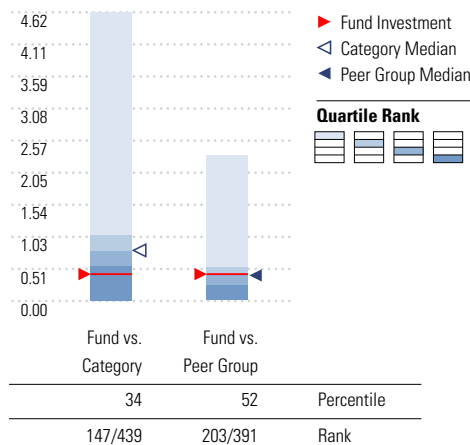
## Growth of \$10,000



## 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	0.64	-	-0.07
Beta	1.04	-	0.98
R-Squared	75.74	-	84.02
Standard Deviation	4.07	3.40	3.68
Sharpe Ratio	1.13	1.11	0.99
Tracking Error	2.01	-	1.44
Information Ratio	0.44	-	-0.28
Up Capture Ratio	116.76	-	100.38
Down Capture Ratio	118.22	-	108.74

## Portfolio Metrics

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

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

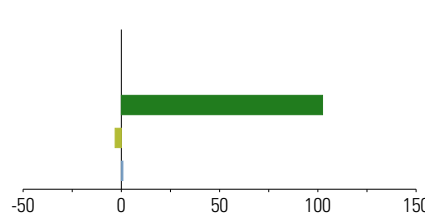
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

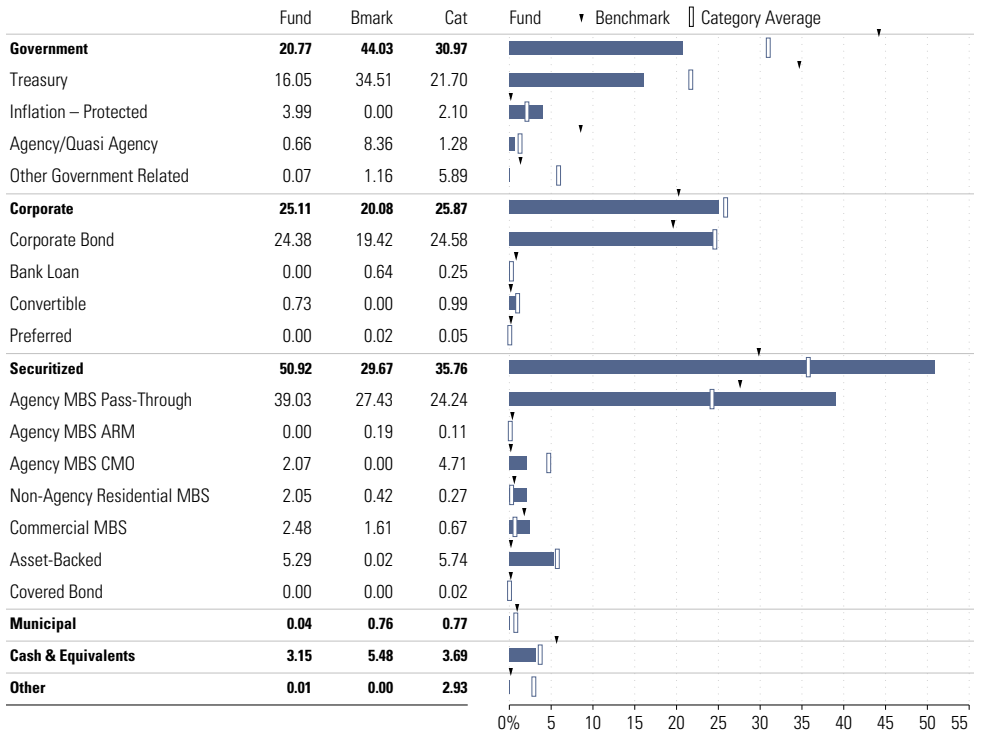


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	102.38	99.45
Cash	-3.17	0.44
Other	0.79	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

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

## Sector Weighting as of 12-31-2020



## Top 10 Holdings as of 12-31-2020

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

**Total Holdings 2248**

⊕ Increase ⊖ Decrease ✱ New to Portfolio