

# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.6 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.46 is 57.8% lower than the Foreign Large Growth category average.

## Morningstar Investment Management LLC Analysis

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

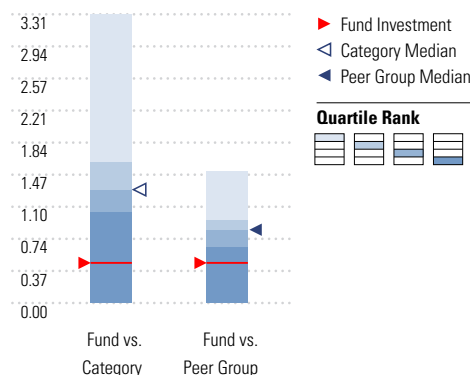
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	6.13	-	6.75
Beta	1.02	-	0.91
R-Squared	93.13	-	-
Standard Deviation	19.13	18.14	17.86
Sharpe Ratio	0.55	0.24	0.57
Tracking Error	5.02	-	6.93
Information Ratio	1.28	-	0.95
Up Capture Ratio	115.83	-	107.08
Down Capture Ratio	91.56	-	80.53

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	16.19	17.86
Price/Book Ratio	1.88	1.58	2.37
Geom Avg Mkt Cap \$B	39.57	35.93	31.37
ROE	19.74	15.50	19.30

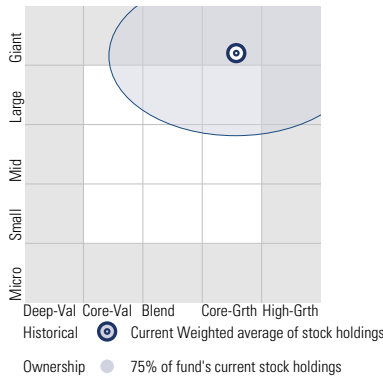
# American Funds Europacific Growth R6 RERGX

**Morningstar Category**  
Foreign Large Growth

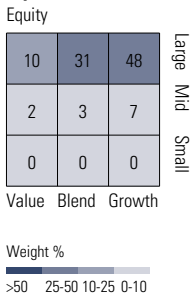
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 12-31-2020

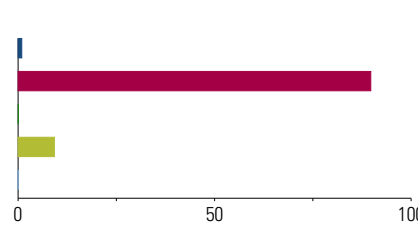
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020

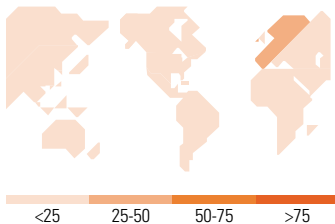


Asset Class	Net %	Cat%
US Stocks	9.93	7.26
Non-US Stocks	89.74	89.93
Bonds	0.09	0.02
Cash	9.23	2.57
Other	0.01	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>38.16</b>	<b>35.80</b>	<b>32.98</b>			
Basic Materials	5.87	6.63	4.74			
Consumer Cyclical	14.70	9.50	11.26			
Financial Services	16.23	16.40	16.04			
Real Estate	1.36	3.27	0.94			
<b>Sensitive</b>	<b>35.83</b>	<b>32.78</b>	<b>40.00</b>			
Communication Services	7.76	6.50	7.31			
Energy	4.28	4.22	2.11			
Industrials	8.91	14.15	14.51			
Technology	14.88	7.91	16.07			
<b>Defensive</b>	<b>26.01</b>	<b>31.41</b>	<b>27.03</b>			
Consumer Defensive	6.71	12.64	12.05			
Healthcare	15.59	14.70	13.65			
Utilities	3.71	4.07	1.33			

## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	46.78	32.33	Americas	9.53	12.99	Greater Europe	43.69	54.68	Developed Markets	72.93
Japan	16.40	13.97	North America	4.24	11.17	United Kingdom	8.17	11.67	Emerging Markets	27.07
Australasia	0.90	1.99	Central/Latin	5.29	1.82	W euro-ex UK	33.69	41.89	Not Available	0.00
Asia-4 Tigers	8.86	6.56				Emrgng Europe	0.82	0.40		
Asia-ex 4 Tigers	20.62	9.81				Africa	1.01	0.72		
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	8.75	8.75	—	—
AIA Group Ltd	2.61	11.36	18.26	Financial Services
ASML Holding NV	2.39	13.75	51.73	Technology
Reliance Industries Ltd	2.13	15.89	32.80	Energy
Daiichi Sankyo Co Ltd	2.08	17.97	48.89	Healthcare
Nintendo Co Ltd	1.78	19.74	53.42	Communication Svc
HDFC Bank Ltd	1.68	21.42	12.91	Financial Services
Keyence Corp	1.57	22.99	51.21	Technology
MercadoLibre Inc	1.54	24.53	192.90	Consumer Cyclical
LVMH Moet Hennessy Louis Vuitton SE	1.52	26.05	24.46	Consumer Cyclical

**Total Holdings 334**

⊕ 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.

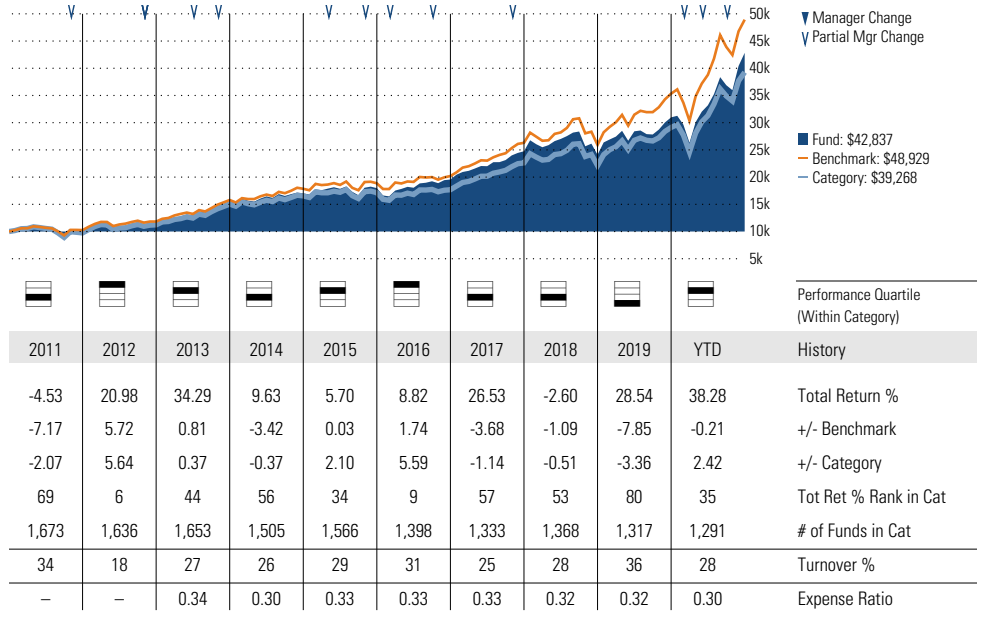
**Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

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

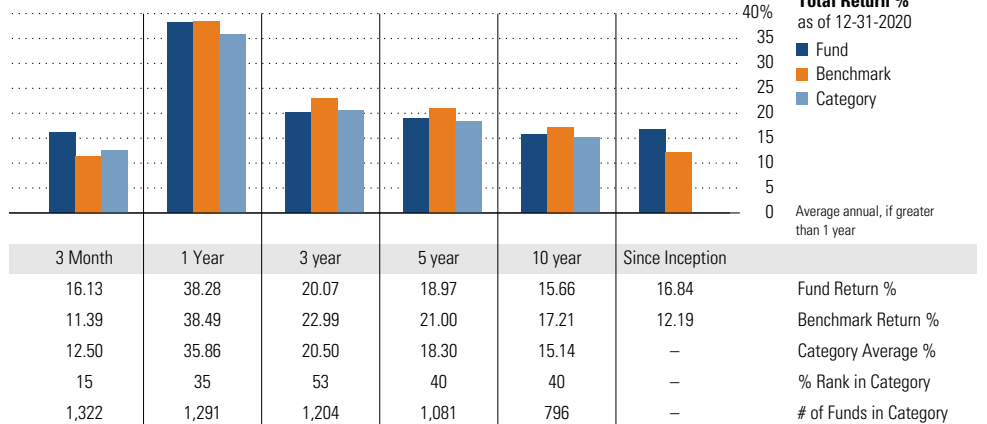
## Morningstar Investment Management LLC Analysis

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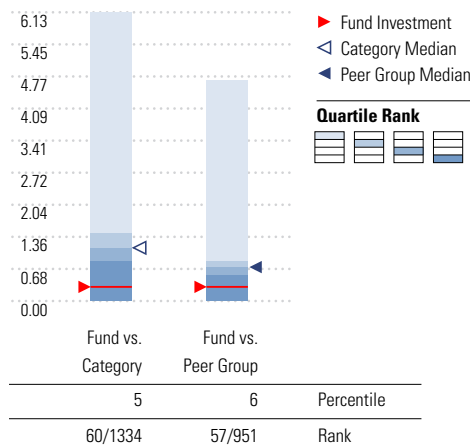
## Growth of \$10,000



## 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

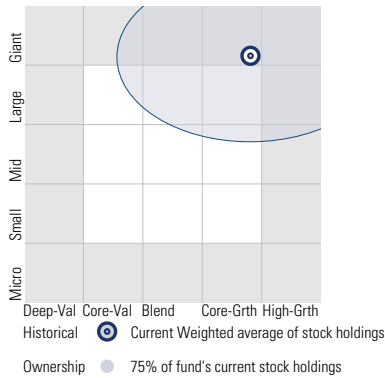
# American Funds Growth Fund of Amer R6 RGAGX

**Morningstar Category**  
Large Growth

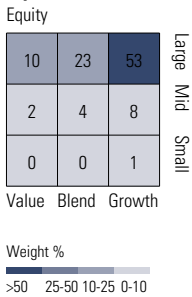
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 12-31-2020

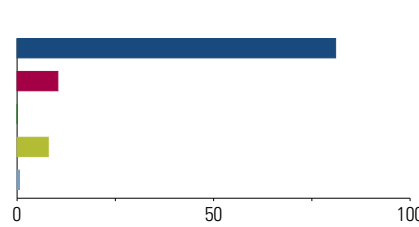
Morningstar Style Box™



## Style Breakdown

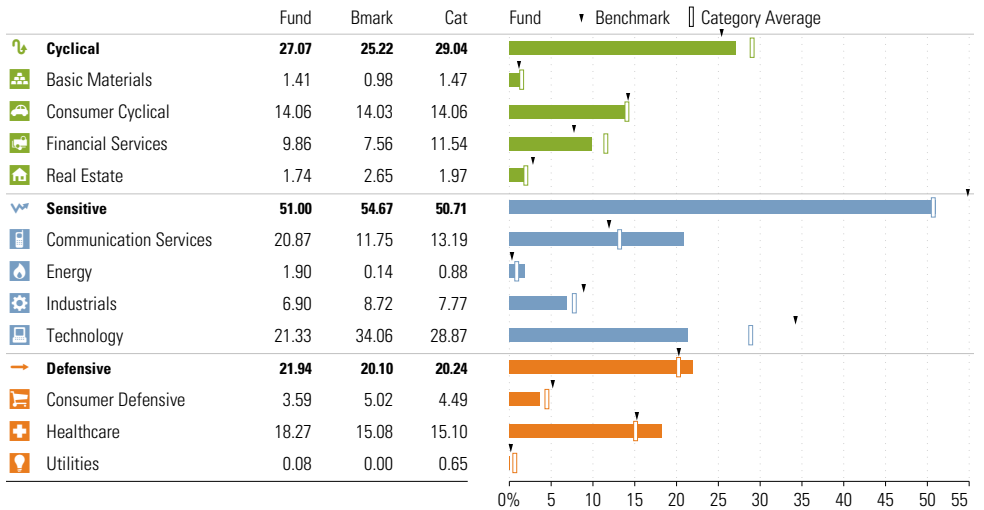


## Asset Allocation as of 12-31-2020



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

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.27 years.

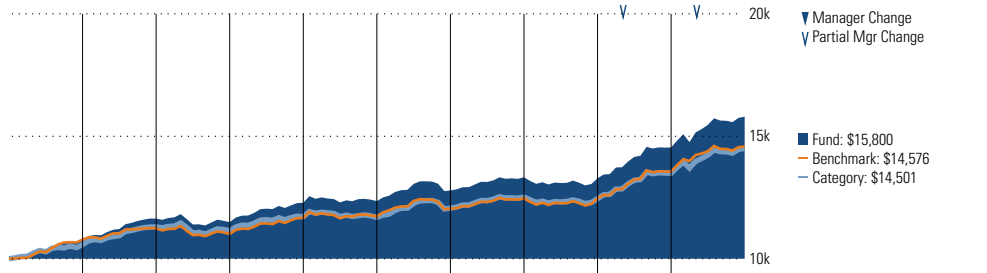
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 50.82% lower than the Intermediate Core Bond category average.

## Morningstar Investment Management LLC Analysis

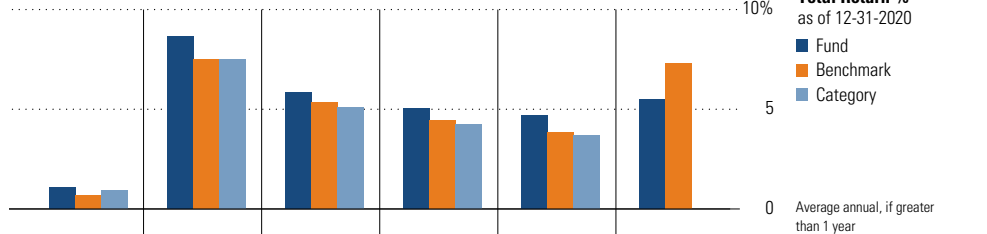
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## Growth of \$10,000



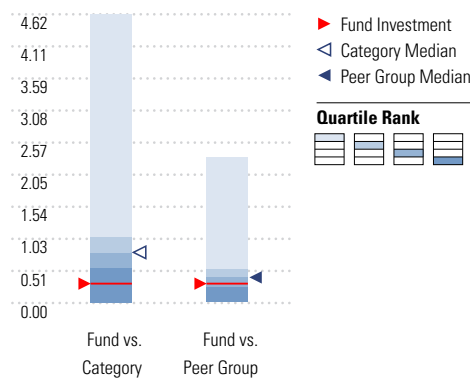
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
7.85	7.92	-1.25	6.89	0.55	3.52	4.20	-0.30	9.48	8.63	Total Return %
0.01	3.71	0.77	0.92	0.00	0.87	0.66	-0.31	0.76	1.12	+/- Benchmark
1.99	0.91	0.17	1.71	0.81	0.29	0.49	0.20	1.42	1.11	+/- Category
9	34	36	8	22	37	31	41	15	22	Tot Ret % Rank in Cat
572	532	536	474	487	449	445	422	431	416	# of Funds in Cat
46	64	28	32	40	36	28	24	31	-	Turnover %
-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
1.07	8.63	5.84	5.04	4.68	5.50	Fund Return %
0.67	7.51	5.34	4.44	3.84	7.31	Benchmark Return %
0.95	7.52	5.11	4.26	3.69	-	Category Average %
38	22	14	11	5	-	% Rank in Category
430	416	381	331	253	-	# of Funds in Category

## Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile Rank
21	33	
92/439	129/391	

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	0.13	-	-0.07
Beta	1.07	-	0.98
R-Squared	91.16	-	84.02
Standard Deviation	3.81	3.40	3.68
Sharpe Ratio	1.12	1.11	0.99
Tracking Error	1.16	-	1.44
Information Ratio	0.43	-	-0.28
Up Capture Ratio	110.02	-	100.38
Down Capture Ratio	111.76	-	108.74

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.69	4.43	5.01
Avg Eff Maturity	7.48	-	6.82

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

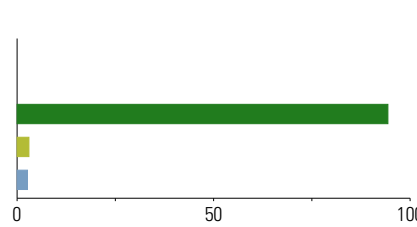
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

**Style Analysis** as of 12-31-2020

**Style Breakdown**



**Asset Allocation** as of 12-31-2020

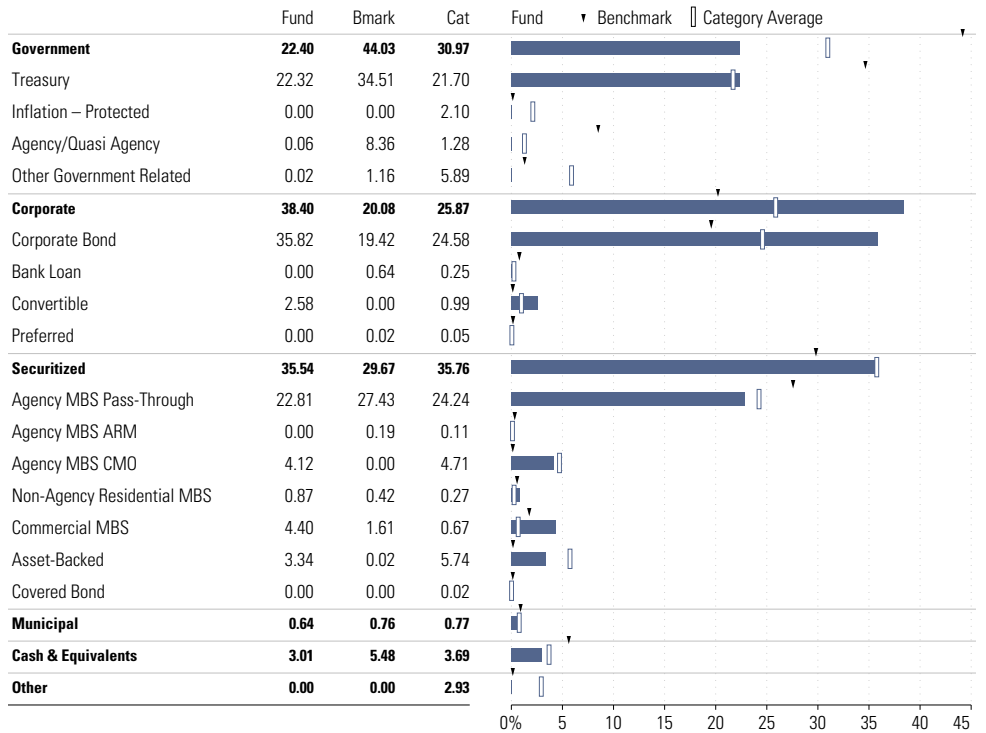


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	94.35	99.45
Cash	3.01	0.44
Other	2.64	0.10
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	59.70	3.53	37.76
AA	3.10	74.59	21.56
A	17.00	10.82	20.07
BBB	19.60	8.32	15.16
BB	0.60	0.28	2.53
B	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	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
⊕ United States Treasury Notes 1.88%	03-2022	5.63	5.63	–
⊖ United States Treasury Bonds 2.88%	05-2043	3.99	9.62	–
⊖ United States Treasury Bonds 2.5%	02-2045	3.79	13.41	–
⊖ First American Government Obligs U	02-2030	2.37	15.79	–
⊖ United States Treasury Bonds 3.5%	02-2039	1.97	17.75	–
⊖ United States Treasury Notes 1.75%	03-2022	1.42	19.17	–
⊖ United States Treasury Notes 1.63%	08-2022	1.25	20.42	–
⊖ United States Treasury Notes 2.25%	11-2025	0.85	21.27	–
⊖ United States Treasury Notes 2.25%	11-2027	0.70	21.97	–
⊖ United States Treasury Notes 3.13%	11-2028	0.67	22.64	–

**Total Holdings 1285**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock 20/80 Target Allocation K BKCPX

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

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.61 years.

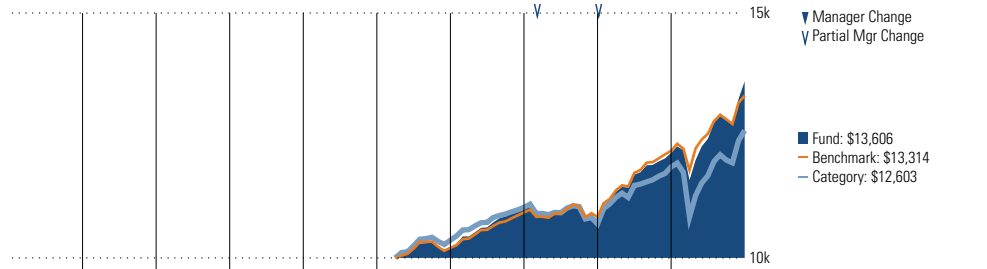
✔ **Style:** The fund has landed in its primary style box — Large Blend — 97.14 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 68.75% lower than the Allocation--15% to 30% Equity category average.

## Morningstar Investment Management LLC Analysis

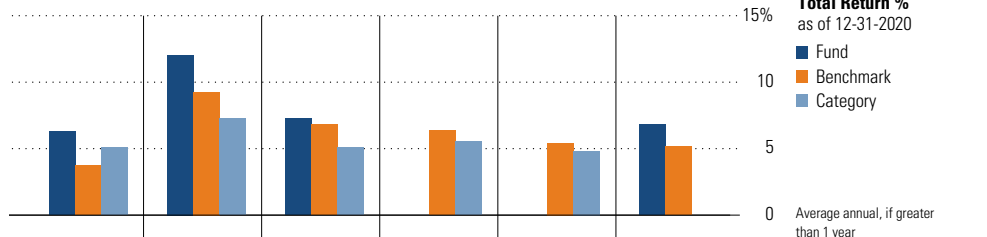
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## Growth of \$10,000



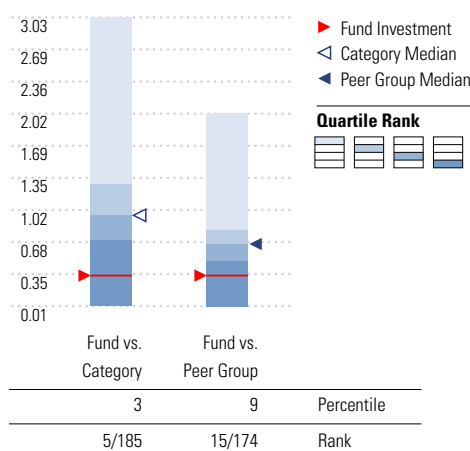
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
-	-	-	-	-	-	8.06	-2.20	12.59	12.05	History
-	-	-	-	-	-	1.02	-1.39	0.16	2.79	Total Return %
-	-	-	-	-	-	1.81	0.94	1.39	4.76	+/- Benchmark
-	-	-	-	-	-	19	29	25	1	+/- Category
-	-	-	-	-	-	184	180	183	177	Tot Ret % Rank in Cat
-	-	-	-	-	95	80	64	62	88	# of Funds in Cat
-	-	-	-	-	-	-	-	-	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

## Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2020
6.28	12.05	7.25	-	-	6.81	Fund
3.74	9.26	6.81	6.37	5.42	5.19	Benchmark
5.06	7.29	5.07	5.55	4.82	-	Category
23	1	1	-	-	-	% Rank in Category
185	177	166	-	-	-	# of Funds in Category

## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.53	-	-3.64
Beta	1.15	-	1.34
R-Squared	94.18	-	87.17
Standard Deviation	5.76	4.86	7.01
Sharpe Ratio	0.98	1.06	0.57
Tracking Error	1.57	-	3.11
Information Ratio	0.28	-	-0.62
Up Capture Ratio	110.27	-	105.72
Down Capture Ratio	117.24	-	158.12

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.44	-	-
Price/Book Ratio	1.97	-	-
Avg Eff Duration	5.44	-	4.50

# BlackRock 20/80 Target Allocation K BKCPX

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

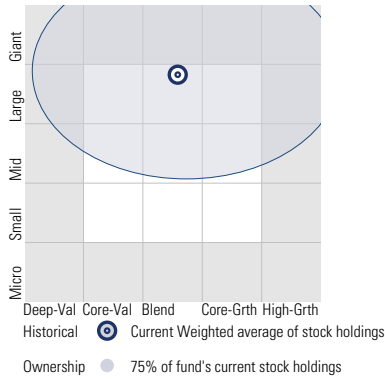
**Morningstar Index**

Morningstar US Con Tgt Alloc NR USD

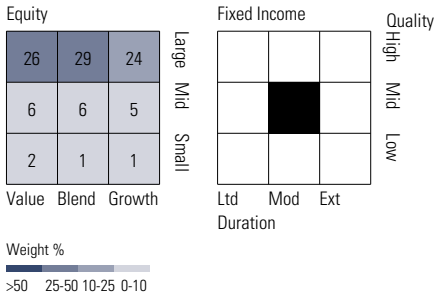
Equity

## Style Analysis as of 12-31-2020

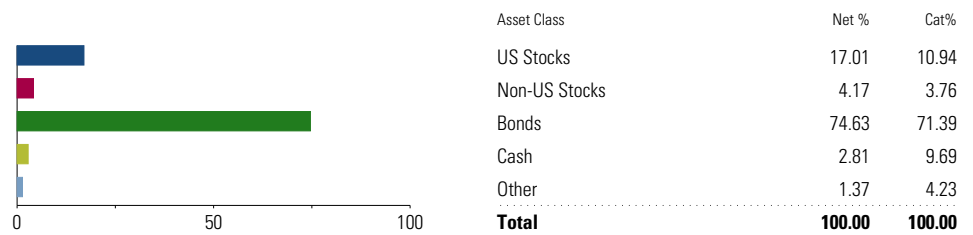
Morningstar Style Box™



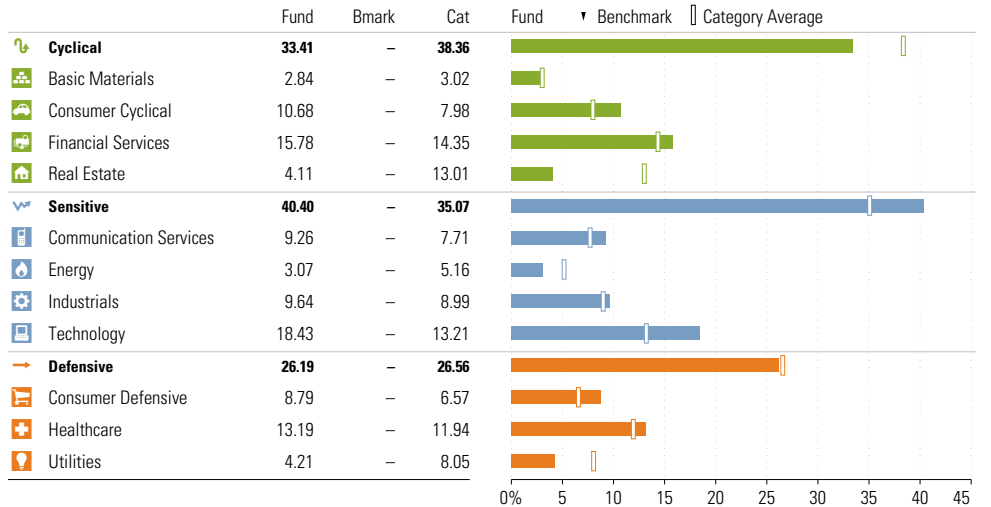
## Style Breakdown



## Asset Allocation as of 12-31-2020



## 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
⊕ BlackRock Strategic Income Opps K	-	22.31	22.31	- -	
⊕ BlackRock Total Return Fund - CT	-	21.78	44.10	- -	
⊖ BlackRock MIP US Total Bond Index Master	-	20.21	64.31	- -	
⊕ iShares US Treasury Bond ETF	-	10.14	74.45	- -	
⊕ iShares Core S&P Total US Stock Mkt ETF	-	6.19	80.64	- -	
⊕ iShares Floating Rate Bond ETF	-	4.98	85.62	- -	
⊕ iShares Edge MSCI Min Vol USA ETF	-	3.00	88.62	- -	
⊕ BlackRock Master Advantage LgCp Cor Port	-	2.90	91.52	- -	
⊕ iShares Core MSCI EAFE ETF	-	2.13	93.65	- -	
⊕ iShares Edge MSCI USA Quality Factor ETF	-	2.08	95.72	- -	

**Total Holdings 14**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# BlackRock 40/60 Target Allocation K BKMPX

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

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.61 years.

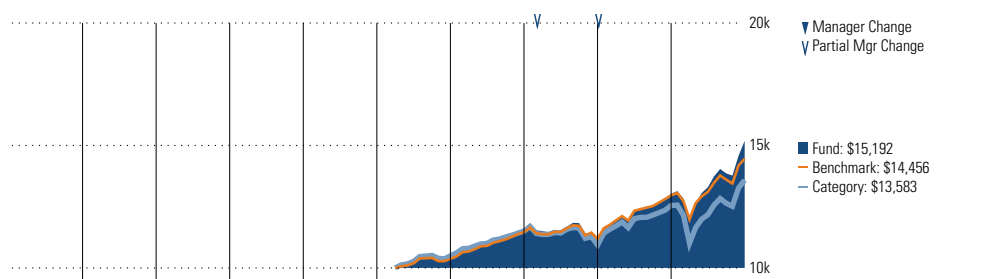
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 68.93% lower than the Allocation--30% to 50% Equity category average.

## Morningstar Investment Management LLC Analysis

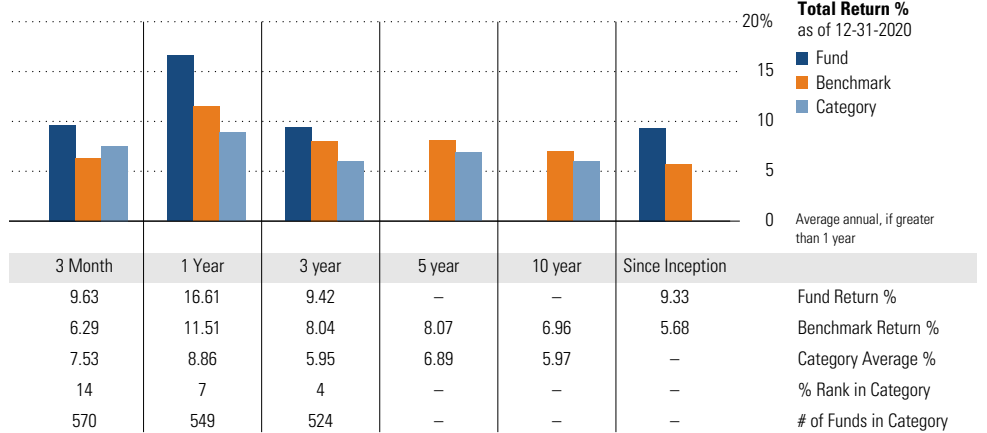
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000

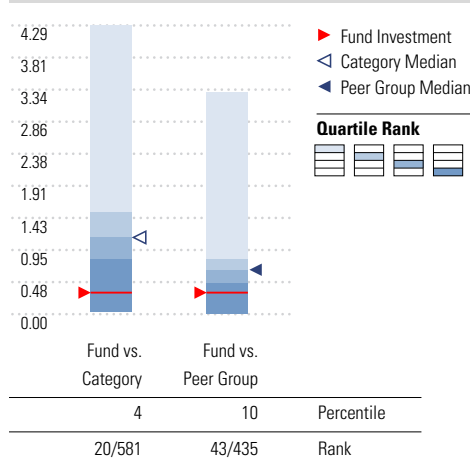


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	-	11.68	-3.70	16.65	16.61	Total Return %
-	-	-	-	-	-	1.17	-1.29	0.76	5.10	+/- Benchmark
-	-	-	-	-	-	1.82	1.34	1.84	7.75	+/- Category
-	-	-	-	-	-	17	27	22	7	Tot Ret % Rank in Cat
-	-	-	-	-	-	589	610	585	549	# of Funds in Cat
-	-	-	-	-	103	74	79	68	98	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	0.52	-	-3.43
Beta	1.10	-	1.21
R-Squared	96.80	-	92.68
Standard Deviation	8.76	7.81	9.88
Sharpe Ratio	0.90	0.83	0.51
Tracking Error	1.76	-	3.39
Information Ratio	0.78	-	-0.71
Up Capture Ratio	111.71	-	101.54
Down Capture Ratio	106.19	-	130.69

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.82	-	18.06
Price/Book Ratio	2.06	-	2.35
Avg Eff Duration	5.19	-	4.21

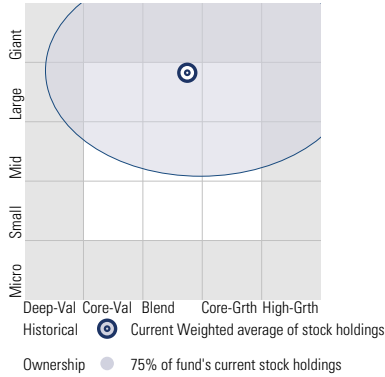
# BlackRock 40/60 Target Allocation K BKMPX

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

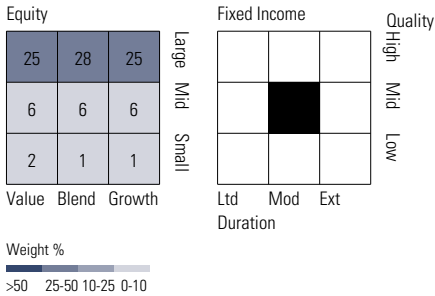
**Morningstar Index**  
Morningstar US Mod Con Tgt Alloc NR  
USD

## Style Analysis as of 12-31-2020

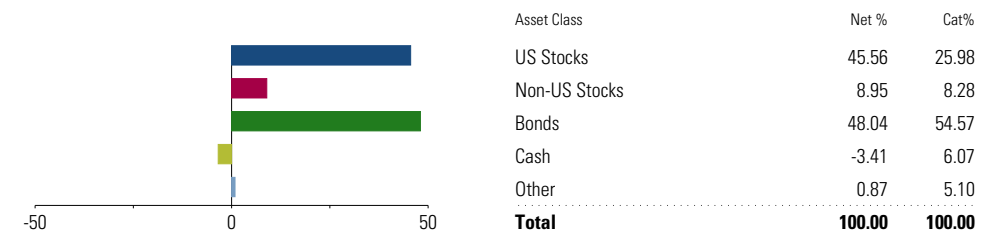
Morningstar Style Box™



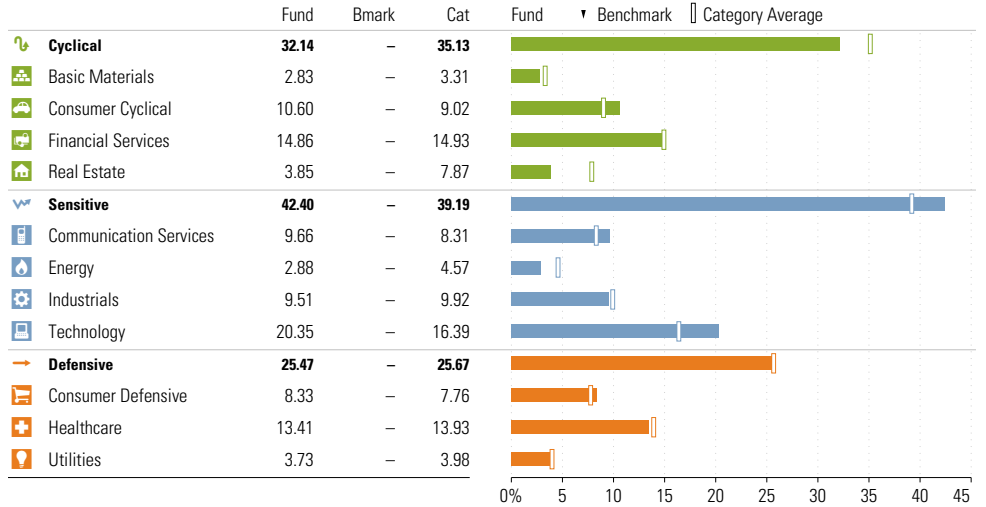
## Style Breakdown



## Asset Allocation as of 12-31-2020



## 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
BlackRock Master Total Return Portfolio	-	20.90	20.90	-	-
iShares Core S&P Total US Stock Mkt ETF	-	16.56	37.46	-	-
US TOT BND INDEX MASTER FOR BR_MOD	-	13.16	50.62	-	-
BlackRock Strategic Income Opps K	-	12.64	63.26	-	-
iShares US Treasury Bond ETF	-	11.20	74.46	-	-
iShares Core MSCI EAFE ETF	-	5.35	79.81	-	-
iShares Edge MSCI USA Quality Factor ETF	-	4.17	83.98	-	-
Master Adv Large Cap Core Br_mod	-	4.06	88.04	-	-
iShares Core S&P 500 ETF	-	3.12	91.15	-	-
iShares Edge MSCI Min Vol USA ETF	-	3.02	94.17	-	-

**Total Holdings 15**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock 60/40 Target Allocation K BKGPIX

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

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.61 years.

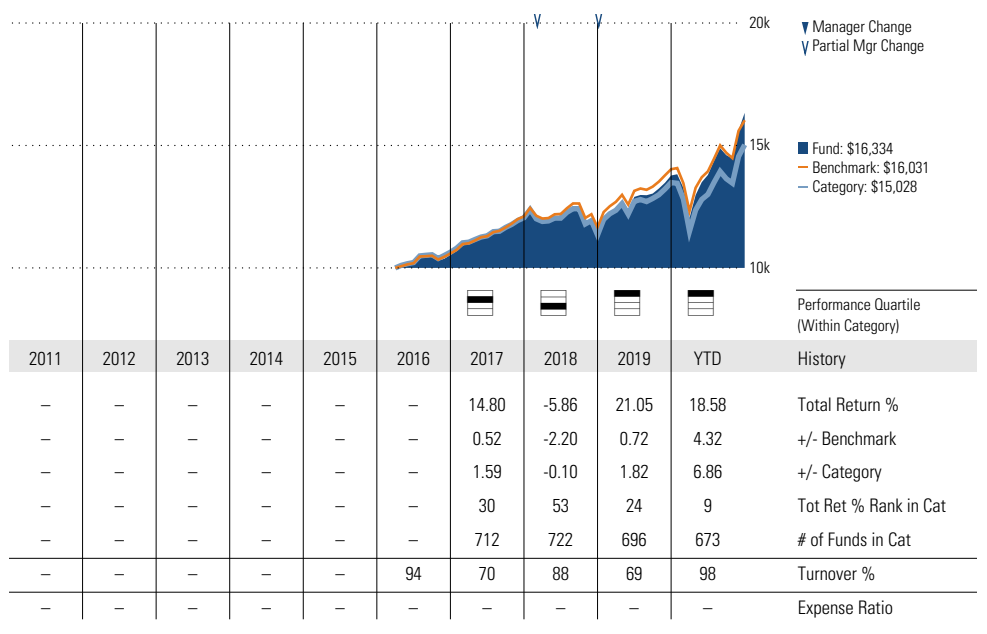
✔ **Style:** The fund has landed in its primary style box — Large Blend — 82.86 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 70.09% lower than the Allocation--50% to 70% Equity category average.

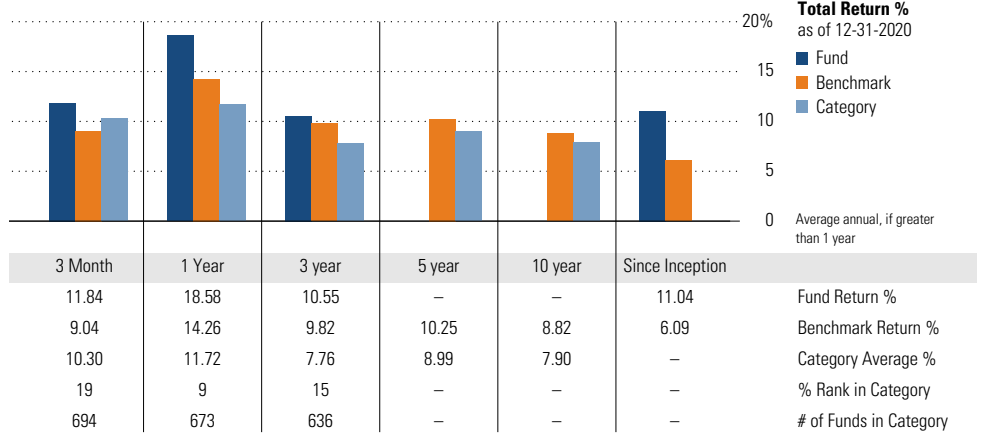
## Morningstar Investment Management LLC Analysis

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

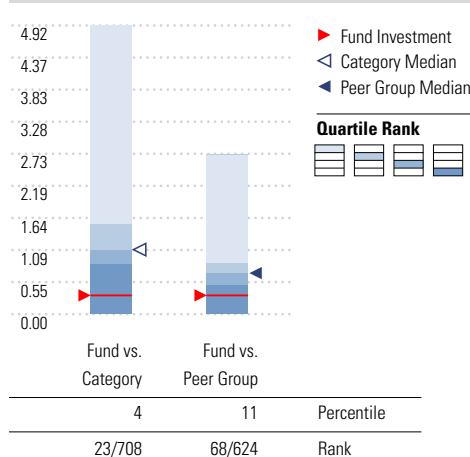
## Growth of \$10,000



## 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	0.26	-	-2.26
Beta	1.05	-	1.08
R-Squared	98.39	-	95.76
Standard Deviation	12.18	11.52	12.74
Sharpe Ratio	0.76	0.74	0.56
Tracking Error	1.65	-	2.93
Information Ratio	0.44	-	-0.63
Up Capture Ratio	104.01	-	98.62
Down Capture Ratio	101.32	-	112.05

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.71	-	17.99
Price/Book Ratio	1.84	-	2.31
Avg Eff Duration	5.43	-	4.62

# BlackRock 60/40 Target Allocation K BKGPIX

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

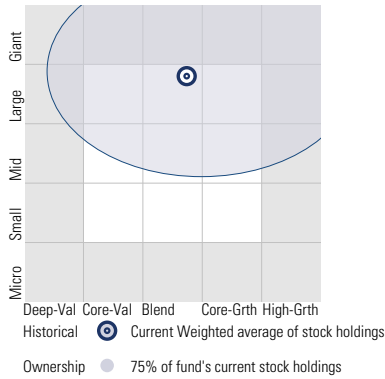
**Morningstar Index**

Morningstar US Mod Tgt Alloc NR USD

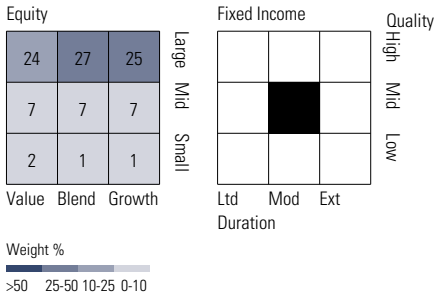
Equity

## Style Analysis as of 12-31-2020

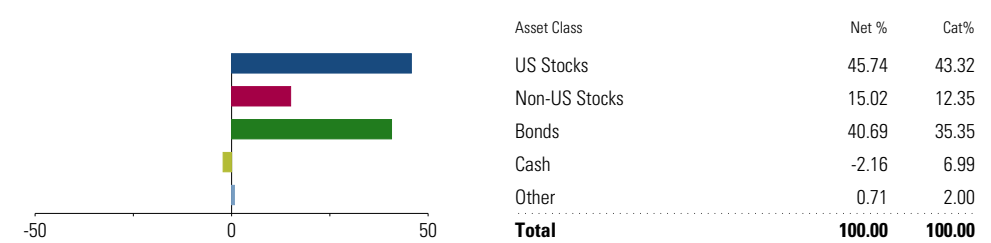
Morningstar Style Box™



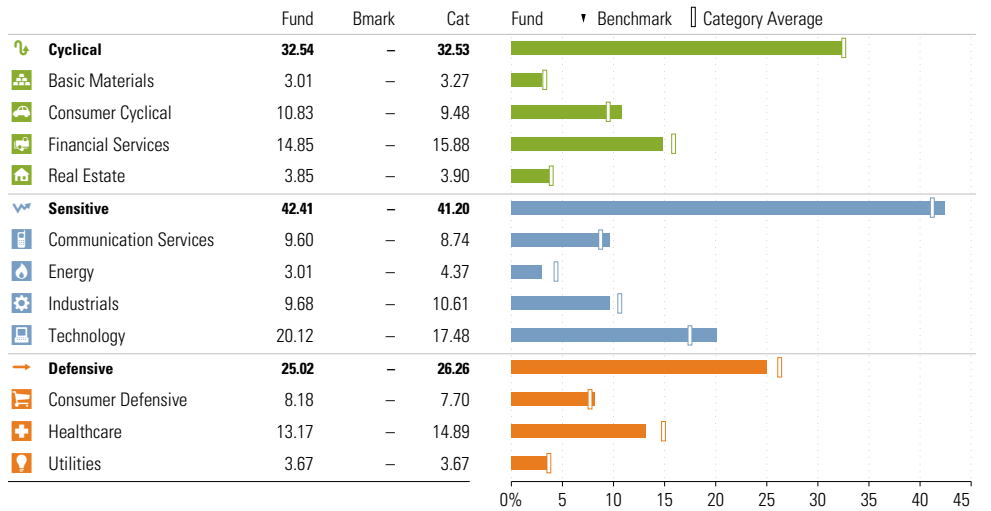
## Style Breakdown



## Asset Allocation as of 12-31-2020



## 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
⊕ iShares Core S&P Total US Stock Mkt ETF	-	21.49	21.49	-	-
⊖ BlackRock Master Total Return Portfolio	-	18.70	40.19	-	-
⊖ BlackRock Strategic Income Opps K	-	10.64	50.83	-	-
⊕ iShares US Treasury Bond ETF	-	10.08	60.91	-	-
⊕ iShares Core MSCI EAFE ETF	-	8.47	69.38	-	-
⊕ iShares Edge MSCI USA Quality Factor ETF	-	6.21	75.59	-	-
⊖ BlackRock Emerging Mkts K	-	5.80	81.39	-	-
⊖ iShares Core S&P 500 ETF	-	5.16	86.55	-	-
⊕ Master Adv Large Cap Core Br_grw	-	5.03	91.59	-	-
⊖ BlackRock Technology Opportunities K	-	3.13	94.71	-	-

**Total Holdings 14**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock 80/20 Target Allocation K BKAPX

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

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

## Portfolio Manager(s)

Michael Gates since 05-2015  
Lisa O'Connor since 01-2019

## Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 4 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.61 years.

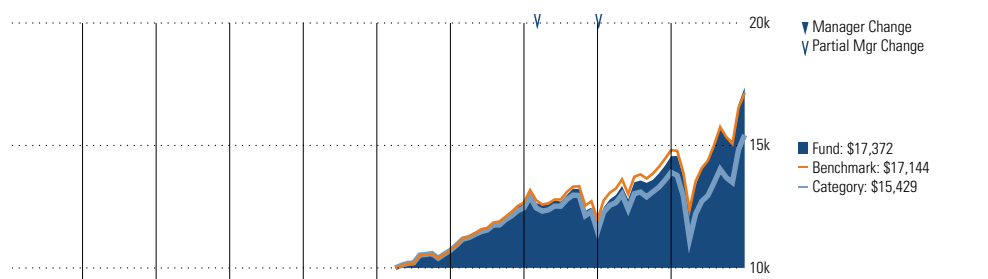
✔ **Style:** The fund has landed in its primary style box — Large Blend — 85.71 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.34 is 68.52% 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

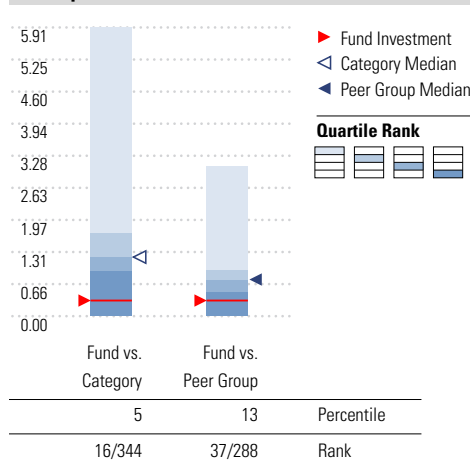


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
-	-	-	-	-	-	17.49	-7.64	24.74	19.30	Total Return %
-	-	-	-	-	-	-0.54	-2.11	1.07	3.52	+/- Benchmark
-	-	-	-	-	-	1.69	0.29	3.39	5.79	+/- Category
-	-	-	-	-	-	39	47	12	11	Tot Ret % Rank in Cat
-	-	-	-	-	-	341	347	337	325	# of Funds in Cat
-	-	-	-	-	81	59	80	64	116	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	0.34	-	-2.88
Beta	1.02	-	1.05
R-Squared	99.26	-	96.01
Standard Deviation	15.11	14.72	15.86
Sharpe Ratio	0.68	0.65	0.47
Tracking Error	1.35	-	3.37
Information Ratio	0.44	-	-0.84
Up Capture Ratio	101.09	-	96.12
Down Capture Ratio	98.28	-	109.95

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.95	-	17.92
Price/Book Ratio	1.77	-	2.23
Avg Eff Duration	6.54	-	4.95

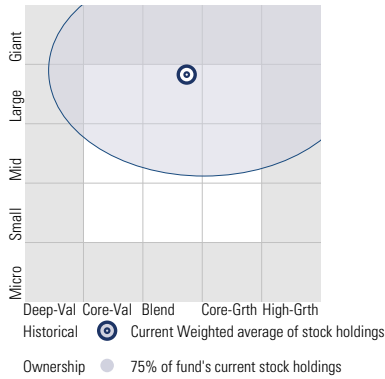
# BlackRock 80/20 Target Allocation K BKAPX

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

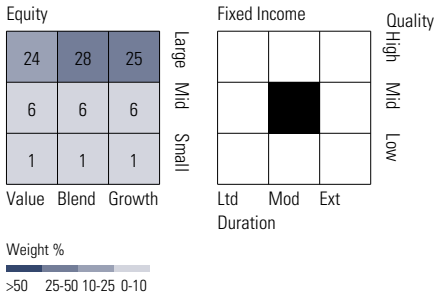
**Morningstar Index**  
Morningstar US Mod Agg Tgt Alloc NR  
USD

## Style Analysis as of 12-31-2020

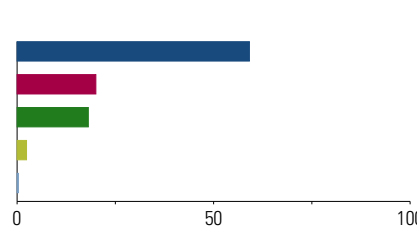
Morningstar Style Box™



## Style Breakdown

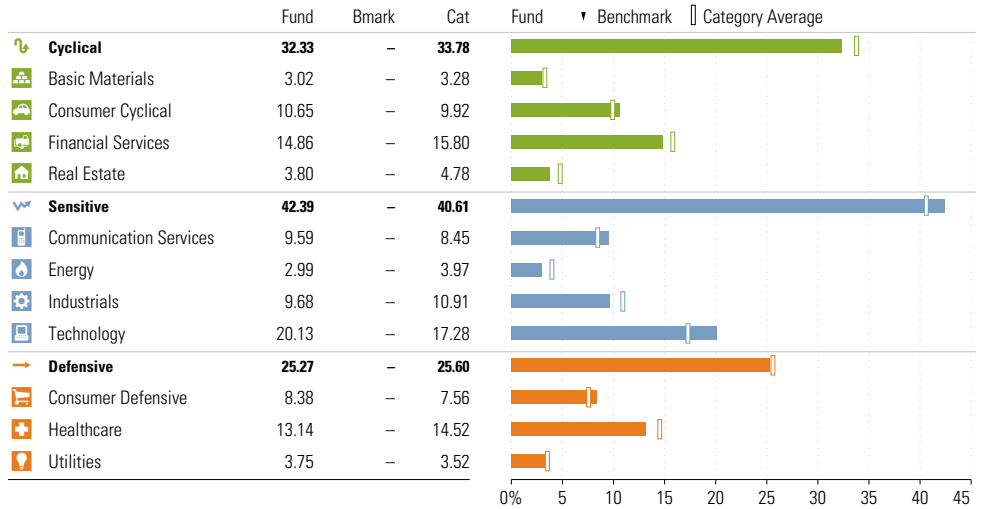


## Asset Allocation as of 12-31-2020



Asset Class	Net %	Cat%
US Stocks	59.11	52.89
Non-US Stocks	20.04	18.32
Bonds	18.12	16.78
Cash	2.40	7.48
Other	0.32	4.52
<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
⊕ iShares Core S&P Total US Stock Mkt ETF	-	22.20	22.20	-	-
⊕ iShares Core MSCI EAFE ETF	-	11.47	33.68	-	-
⊖ iShares Core S&P 500 ETF	-	11.16	44.84	-	-
⊖ BlackRock Total Return Fund - CT	-	9.75	54.58	-	-
⊕ iShares Edge MSCI USA Quality Factor ETF	-	8.10	62.68	-	-
⊕ iShares US Treasury Bond ETF	-	7.95	70.63	-	-
⊕ BlackRock Master Advantage LgCp Cor Port	-	7.86	78.49	-	-
⊖ BlackRock Emerging Mkts K	-	7.71	86.20	-	-
⊕ iShares Edge MSCI Min Vol USA ETF	-	4.95	91.15	-	-
⊕ BlackRock Technology Opportunities K	-	4.29	95.44	-	-

**Total Holdings 14**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# BlackRock Inflation Protected Bond K BPLBX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Christopher Allen since 02-2017  
David Rogal since 03-2018

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.88 years.

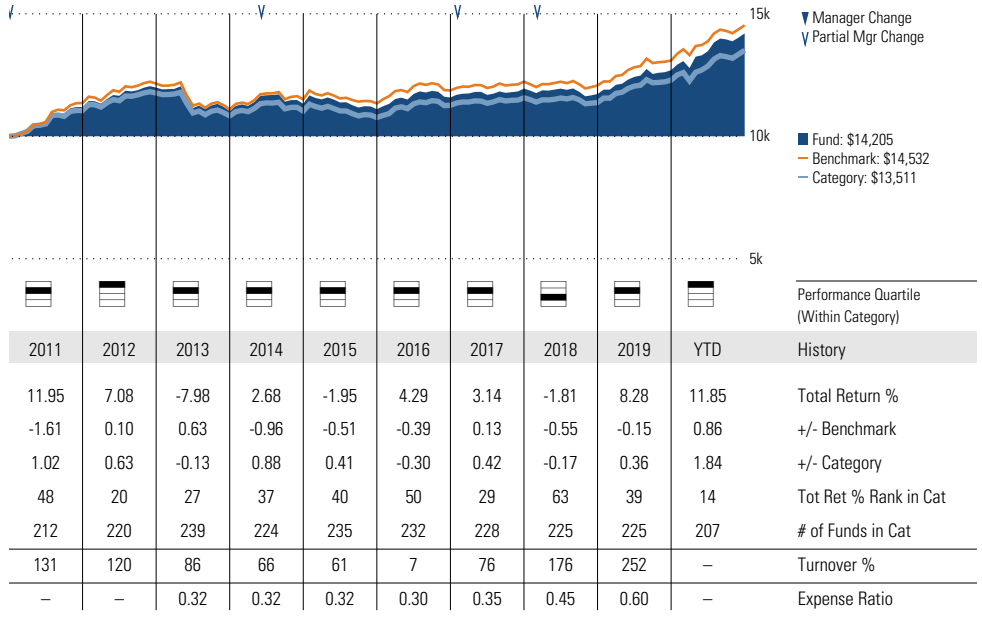
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 10.45% lower than the Inflation-Protected Bond category average.

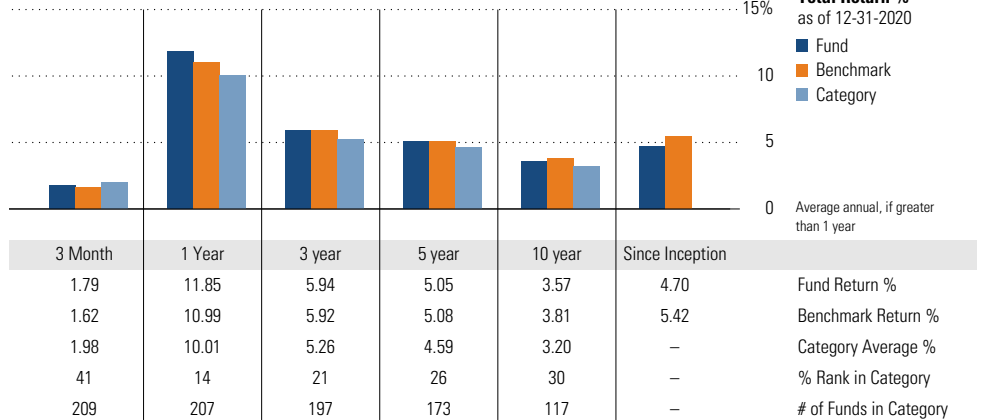
## Morningstar Investment Management LLC Analysis

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

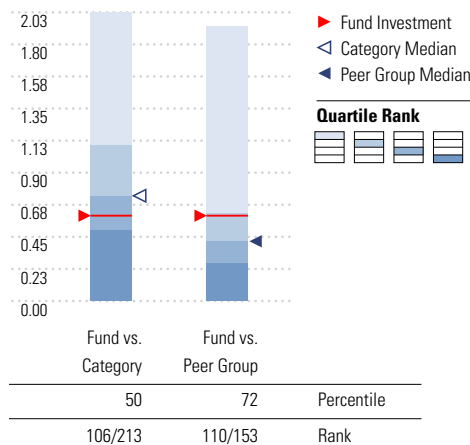
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.23	-	-0.39
Beta	1.04	-	0.92
R-Squared	96.69	-	78.57
Standard Deviation	4.12	3.87	4.23
Sharpe Ratio	1.05	1.11	0.88
Tracking Error	0.77	-	2.14
Information Ratio	0.03	-	-0.56
Up Capture Ratio	101.41	-	88.69
Down Capture Ratio	103.25	-	95.83

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.90	4.52	6.80
Avg Eff Maturity	9.39	-	7.67

# BlackRock Inflation Protected Bond K BPLBX

**Morningstar Category**  
Inflation-Protected Bond

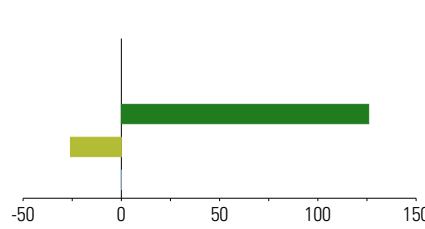
**Morningstar Index**  
BBgBarc US Treasury US TIPS TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

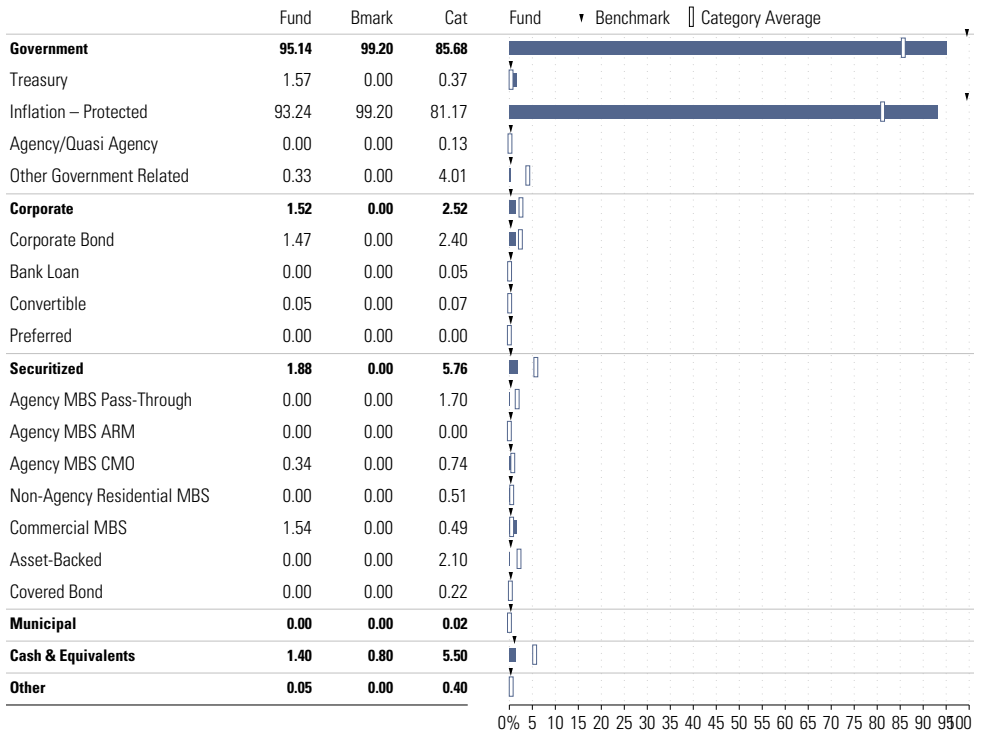


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	125.86	96.97
Cash	-25.91	2.11
Other	0.06	0.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	97.90	0.00	93.81
AA	0.00	99.60	0.30
A	0.22	0.00	1.87
BBB	1.66	0.00	2.12
BB	0.22	0.00	0.37
B	0.00	0.00	0.08
Below B	0.00	0.00	0.02
Not Rated	0.00	0.40	1.43

## Sector Weighting as of 12-31-2020



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

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Rrp Treasury (Cpi) Note	–	27.22	27.22	–
⊕ United States Treasury Notes 0.12%	10-2024	12.04	39.27	–
⊖ United States Treasury Notes 0.25%	01-2025	7.57	46.84	–
⊖ United States Treasury Notes 0.62%	04-2023	5.64	52.49	–
⊕ United States Treasury Notes 0.12%	04-2021	5.55	58.03	–
⊖ United States Treasury Notes 0.62%	01-2024	3.61	61.64	–
⊖ United States Treasury Notes 0.12%	04-2022	3.61	65.25	–
⊖ United States Treasury Notes 0.38%	07-2023	3.58	68.83	–
⊖ United States Treasury Notes 0.38%	07-2025	3.56	72.39	–
⊕ United States Treasury Notes 0.5%	01-2028	3.54	75.93	–

### Total Holdings 222

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# DFA Emerging Markets I DFEMX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2010  
 Bhanu Singh since 07-2015  
 Allen Pu since 02-2020  
 Ethan Wren since 02-2020

## 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 10.85 years.

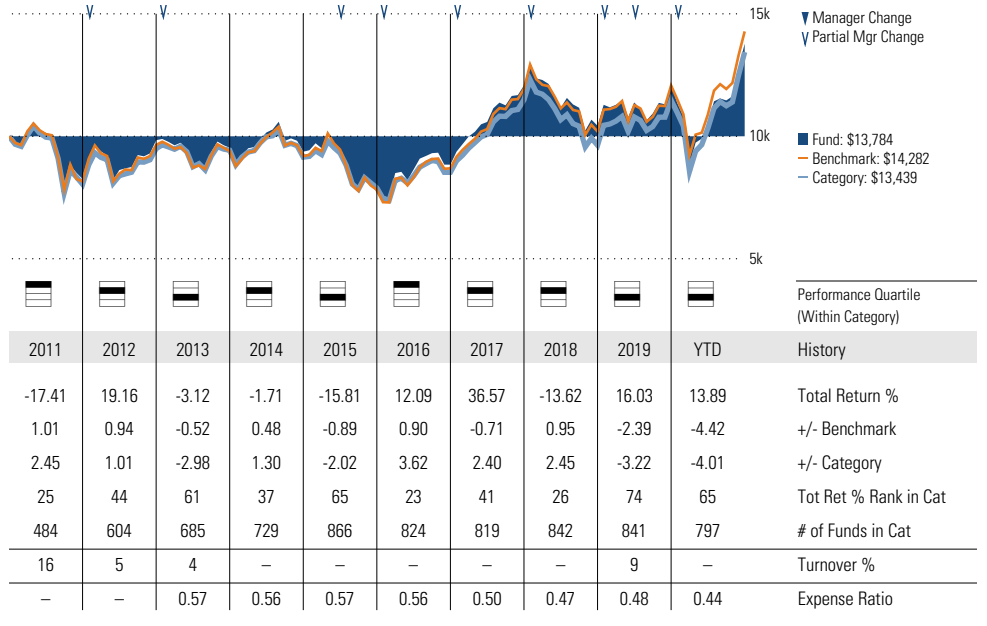
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.43 is 65.04% lower than the Diversified Emerging Mkts category average.

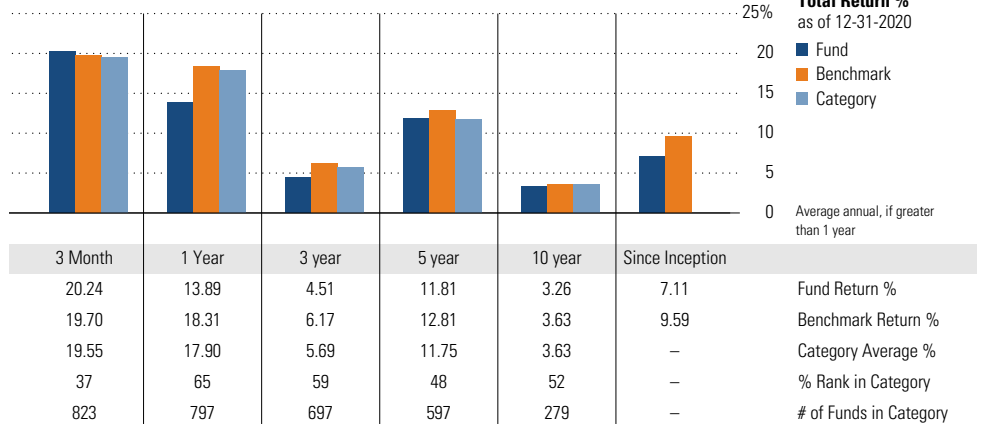
## Morningstar Investment Management LLC Analysis

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.

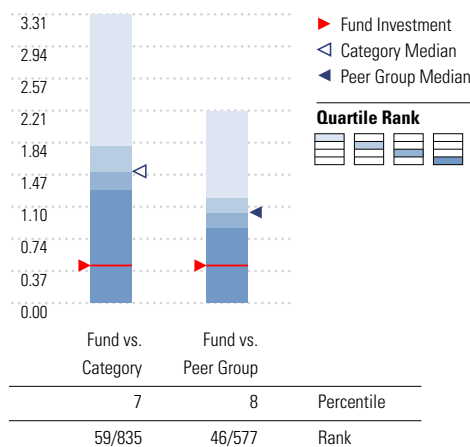
## Growth of \$10,000



## 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	-1.60	-	0.33
Beta	1.02	-	0.99
R-Squared	97.57	-	91.69
Standard Deviation	20.59	19.88	20.63
Sharpe Ratio	0.24	0.32	0.32
Tracking Error	3.24	-	5.75
Information Ratio	-0.51	-	0.00
Up Capture Ratio	97.92	-	99.51
Down Capture Ratio	103.94	-	99.07

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.34	12.62	13.55
Price/Book Ratio	1.49	1.49	1.87
Geom Avg Mkt Cap \$B	16.62	19.61	20.39
ROE	16.65	17.14	20.22

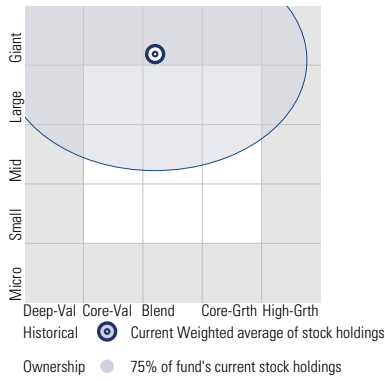
# DFA Emerging Markets I DFEMX

**Morningstar Category**  
Diversified Emerging Mkts

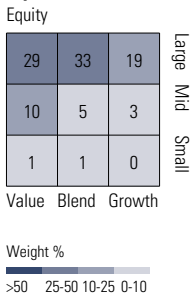
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 12-31-2020

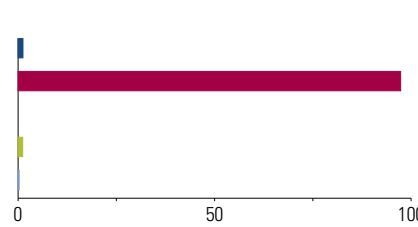
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2020

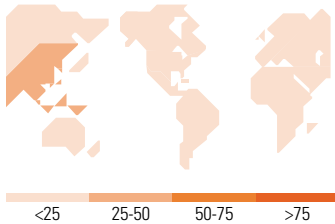


Asset Class	Net %	Cat%
US Stocks	1.24	2.97
Non-US Stocks	97.34	94.45
Bonds	0.00	0.48
Cash	1.17	1.54
Other	0.26	0.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>43.01</b>	<b>44.73</b>	<b>45.17</b>			
Basic Materials	8.78	6.69	4.80			
Consumer Cyclical	9.84	13.43	13.78			
Financial Services	20.82	21.56	24.08			
Real Estate	3.57	3.05	2.51			
<b>Sensitive</b>	<b>44.48</b>	<b>42.19</b>	<b>40.02</b>			
Communication Services	10.91	14.47	11.92			
Energy	6.51	5.86	5.36			
Industrials	6.85	5.08	5.29			
Technology	20.21	16.78	17.45			
<b>Defensive</b>	<b>12.50</b>	<b>13.07</b>	<b>14.83</b>			
Consumer Defensive	6.83	6.94	9.34			
Healthcare	3.15	3.70	3.81			
Utilities	2.52	2.43	1.68			

## World Regions % Equity 12-31-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	76.84	71.09	Americas	12.96	14.36	Greater Europe	10.20	14.55	Developed Markets	31.86
Japan	0.00	0.10	North America	0.89	1.90	United Kingdom	0.00	0.75	Emerging Markets	68.14
Australasia	0.00	0.01	Central/Latin	12.07	12.46	W euro-ex UK	0.30	1.66	Not Available	0.00
Asia-4 Tigers	30.68	23.83				Emrgng Europe	4.15	6.89		
Asia-ex 4 Tigers	46.16	47.15				Africa	5.75	5.25		
Not Classified	0.00	0.00								

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

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.08	4.08	-	Technology
⊕ Samsung Electronics Co Ltd	3.94	8.01	-	Technology
⊕ Tencent Holdings Ltd	3.59	11.61	47.64	Communication Svc
⊕ Alibaba Group Holding Ltd ADR	2.06	13.67	9.73	Consumer Cyclical
⊕ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.31	14.97	90.63	Technology
⊕ Samsung Electronics Co Ltd GDR	1.03	16.01	42.06	Technology
⊕ Ping An Insurance (Group) Co. of China Ltd Class H	1.03	17.03	5.77	Financial Services
⊕ SK Hynix Inc	1.00	18.03	-	Technology
⊖ Reliance Industries Ltd	0.98	19.01	32.80	Energy
⊕ China Construction Bank Corp Class H	0.91	19.92	-15.34	Financial Services

**Total Holdings 1187**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# DFA US Large Cap Value I DFLVX

**Morningstar Category**  
Large Value

**Morningstar Index**  
Russell 1000 Value TR USD

## Portfolio Manager(s)

Jed Fogdall since 02-2012  
Lukas Smart since 07-2015  
Joel Schneider since 02-2019

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.85 years.

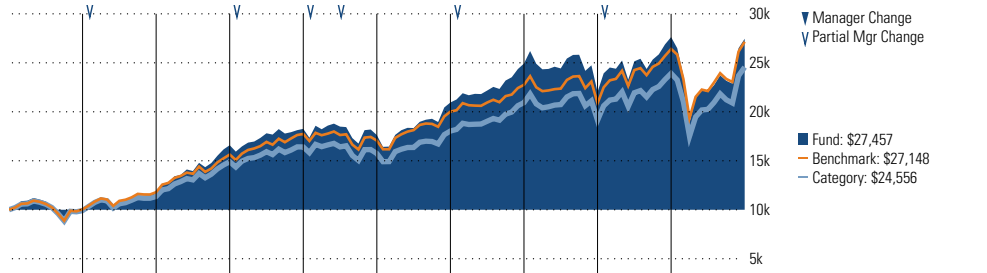
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 72.34% lower than the Large Value category average.

## Morningstar Investment Management LLC Analysis

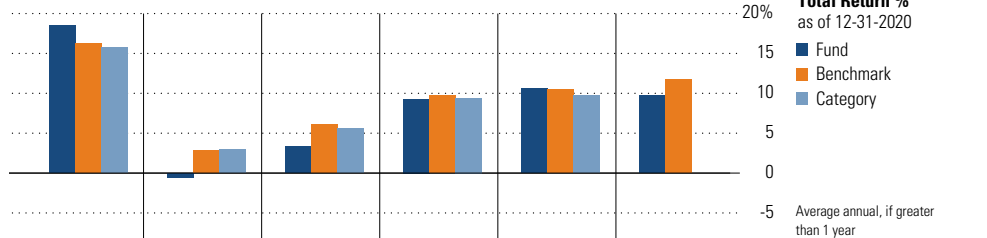
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

## Growth of \$10,000



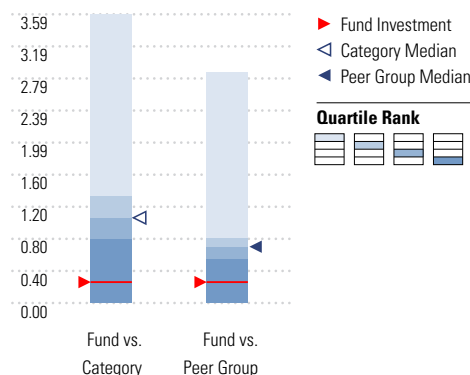
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Total Return %	-3.14	22.05	40.32	10.07	-3.49	18.89	18.97	-11.65	25.45	-0.61	History
+/- Benchmark	-3.53	4.54	7.79	-3.38	0.34	1.55	5.31	-3.38	-1.09	-3.41	
+/- Category	-2.39	7.48	9.11	-0.14	0.56	4.08	3.03	-3.12	0.41	-3.52	
Tot Ret % Rank in Cat	69	1	3	60	46	14	20	83	49	76	
# of Funds in Cat	1,321	1,285	1,318	1,292	1,382	1,300	1,286	1,297	1,242	1,202	
Turnover %	14	10	15	19	-	-	-	-	-	-	
Expense Ratio	-	-	0.27	0.27	0.27	0.27	0.27	0.27	0.28	0.27	

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	18.52	-0.61	3.28	9.28	10.63	9.75	
Benchmark Return %	16.25	2.80	6.07	9.74	10.50	11.77	
Category Average %	15.73	2.91	5.57	9.42	9.73	-	
% Rank in Category	23	76	80	55	28	-	
# of Funds in Category	1,217	1,202	1,130	1,000	717	-	

## Net Expense



Comparison	6	5	Percentile
Fund vs. Category	72/1228		
Fund vs. Peer Group		39/796	
			Rank

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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-3.18	-	-0.42
Beta	1.15	-	0.99
R-Squared	99.22	-	96.33
Standard Deviation	22.94	19.90	20.03
Sharpe Ratio	0.19	0.32	0.30
Tracking Error	3.58	-	4.17
Information Ratio	-0.78	-	-0.16
Up Capture Ratio	105.97	-	98.27
Down Capture Ratio	118.63	-	100.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.67	16.59	16.45
Price/Book Ratio	1.62	1.83	2.17
Geom Avg Mkt Cap \$B	53.28	53.25	87.27
ROE	11.92	13.49	19.10

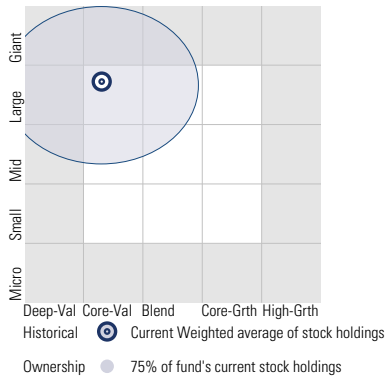
# DFA US Large Cap Value I DFLVX

Morningstar Category  
Large Value

Morningstar Index  
Russell 1000 Value TR USD

## Style Analysis as of 12-31-2020

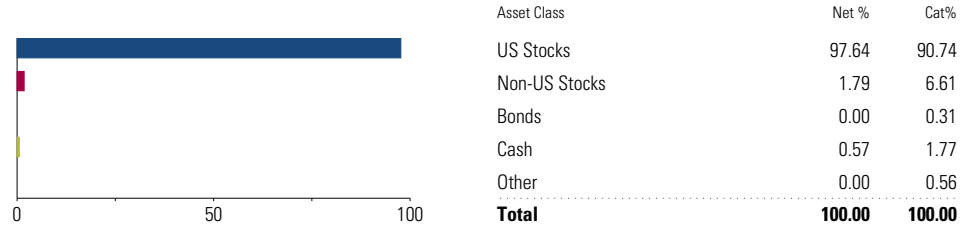
Morningstar Style Box™



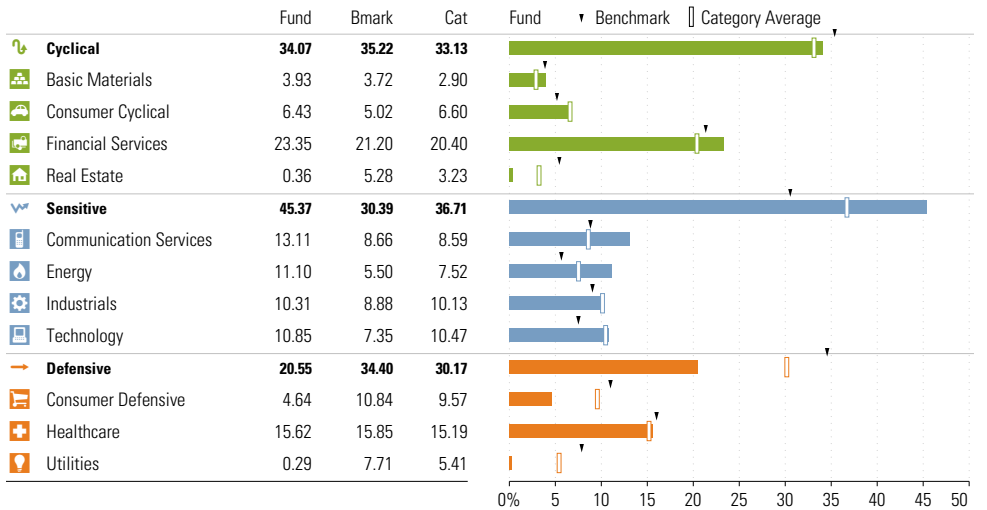
## Style Breakdown



## 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
⊖ AT&T Inc	4.35	4.35	-21.08	Communication Svc
⊖ Intel Corp	4.26	8.61	-14.55	Technology
⊖ JPMorgan Chase & Co	3.33	11.94	-6.26	Financial Services
⊖ Comcast Corp Class A	3.26	15.20	18.52	Communication Svc
⊖ Pfizer Inc	3.11	18.31	1.12	Healthcare
⊖ Chevron Corp	2.96	21.27	-25.64	Energy
⊖ Exxon Mobil Corp	2.56	23.84	-35.94	Energy
⊕ Wells Fargo & Co	2.52	26.36	-41.64	Financial Services
⊕ Bank of America Corp	2.47	28.83	-11.90	Financial Services
⊖ Berkshire Hathaway Inc B	2.29	31.12	2.37	Financial Services
⊕ The Walt Disney Co	1.98	33.09	25.27	Communication Svc
⊖ Charter Communications Inc A	1.72	34.81	36.38	Communication Svc
⊖ Citigroup Inc	1.64	36.45	-20.27	Financial Services
⊖ Anthem Inc	1.28	37.73	7.57	Healthcare
⊖ Medtronic PLC	1.27	39.01	5.26	Healthcare

Total Holdings 324

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

Susan Hill since 07-1997  
Liam O'Connell since 11-2010

## Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 3 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 23.49 years.

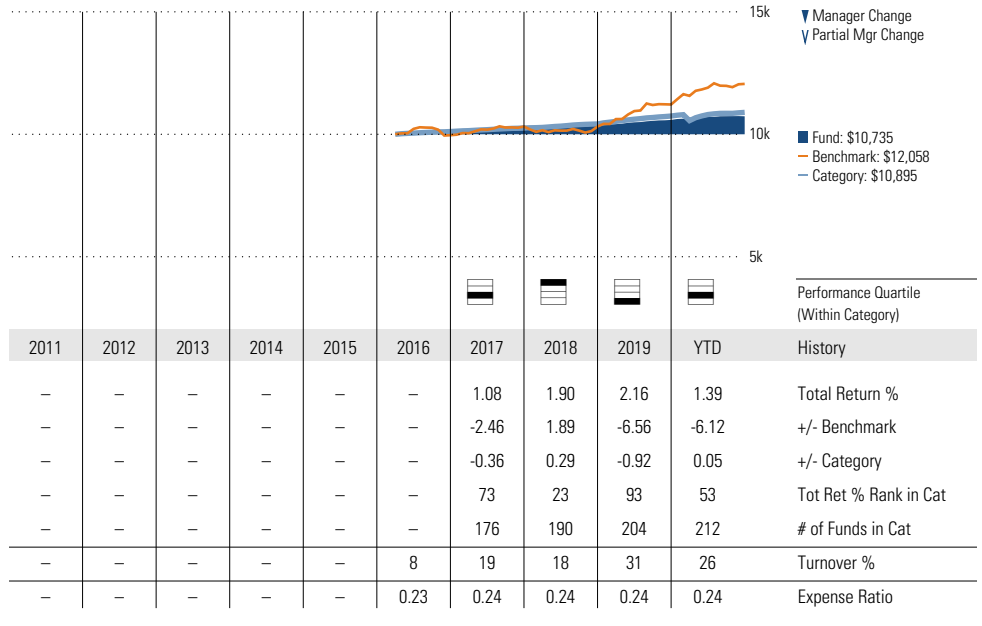
Style Consistency is not calculated for Fixed Income funds.

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

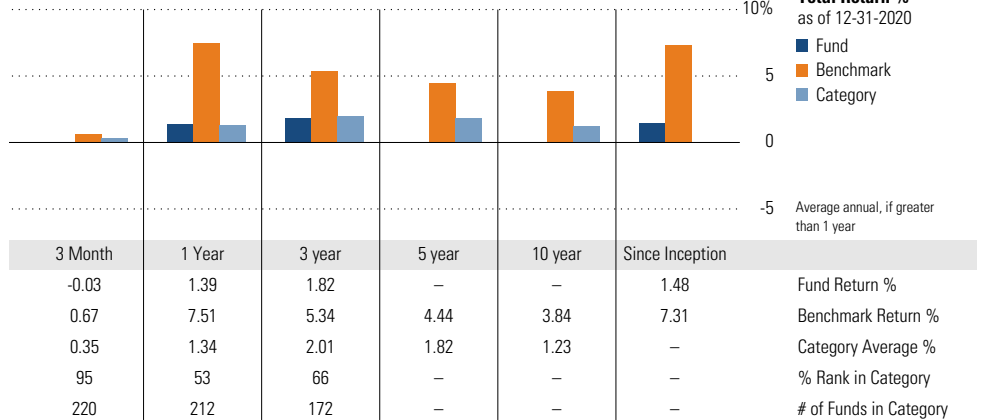
## Morningstar Investment Management LLC Analysis

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

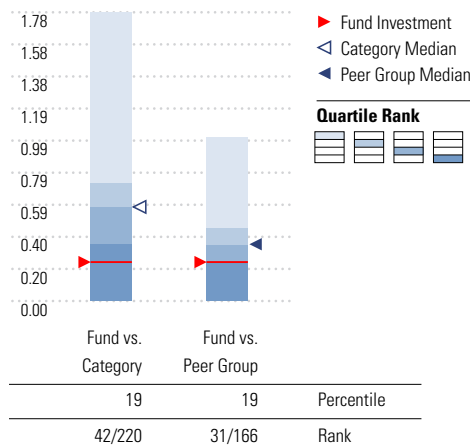
## Growth of \$10,000



## 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	1.49	-	1.17
Beta	0.06	-	0.15
R-Squared	18.04	-	12.20
Standard Deviation	0.48	3.40	1.76
Sharpe Ratio	0.62	1.11	0.30
Tracking Error	3.23	-	3.49
Information Ratio	-1.09	-	-0.98
Up Capture Ratio	17.79	-	28.24
Down Capture Ratio	-19.45	-	7.79

## Portfolio Metrics

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

# Federated Hermes Govt Ultrashort R6 FGULX

**Morningstar Category**  
Ultrashort Bond

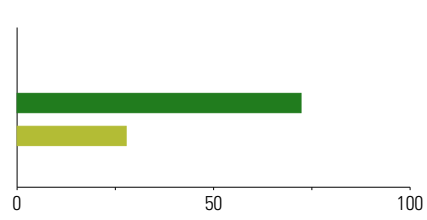
**Morningstar Index**  
BBgBarc US Agg Bond TR USD

## Style Analysis as of 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	72.25	70.50
Cash	27.75	26.95
Other	0.00	2.56
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

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

## Sector Weighting as of 12-31-2020



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

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

**Total Holdings 223**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# 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.

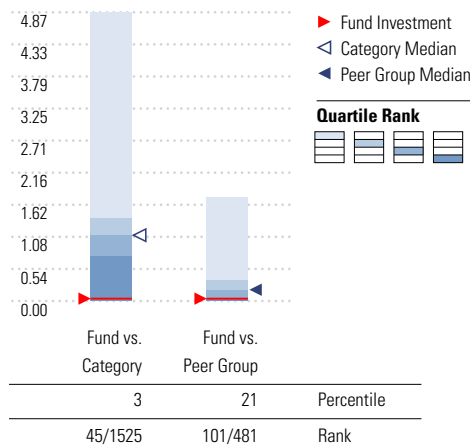
## Growth of \$10,000



## 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

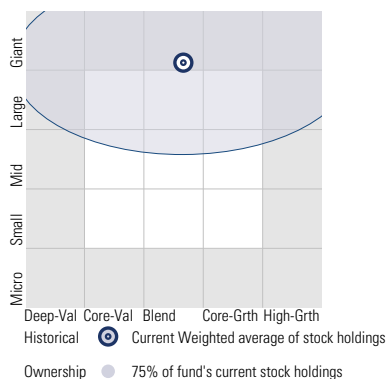
# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

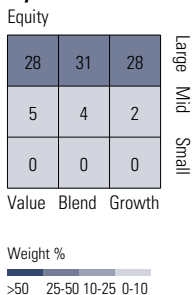
Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 12-31-2020

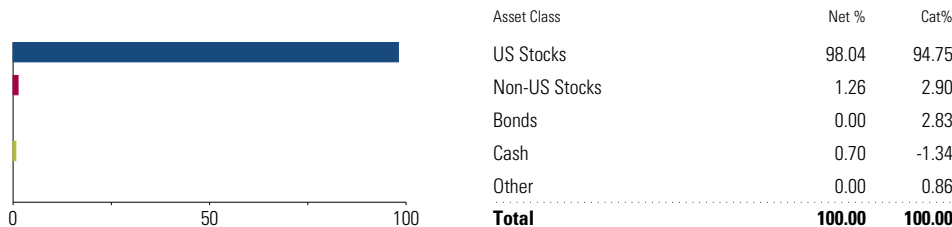
Morningstar Style Box™



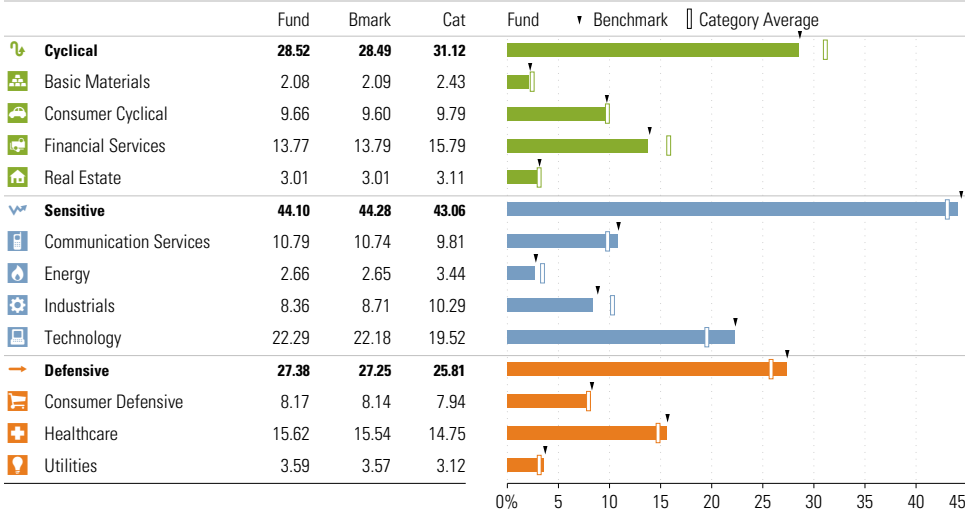
## Style Breakdown



## 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.

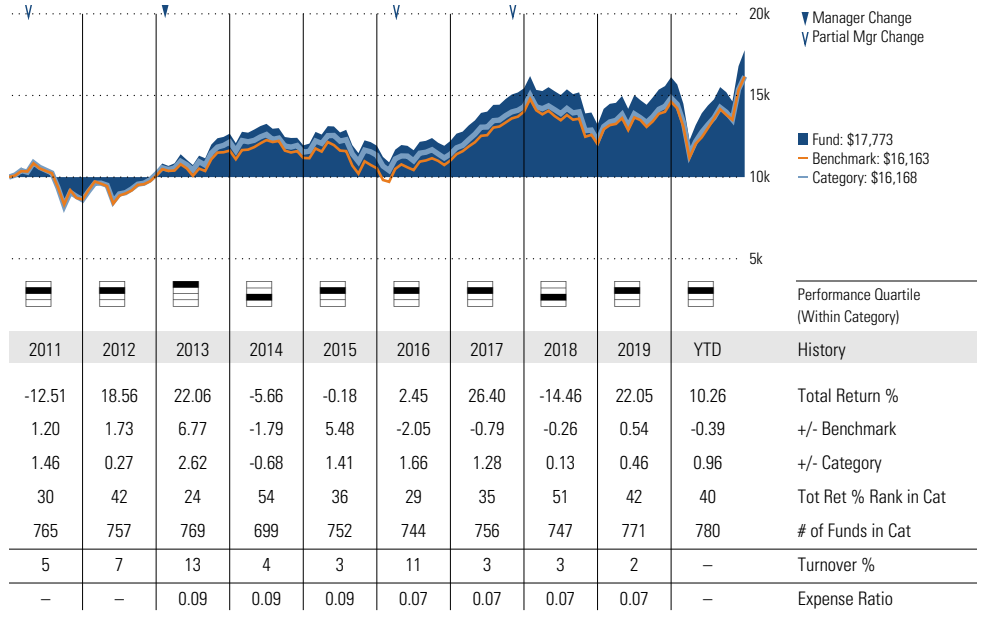
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

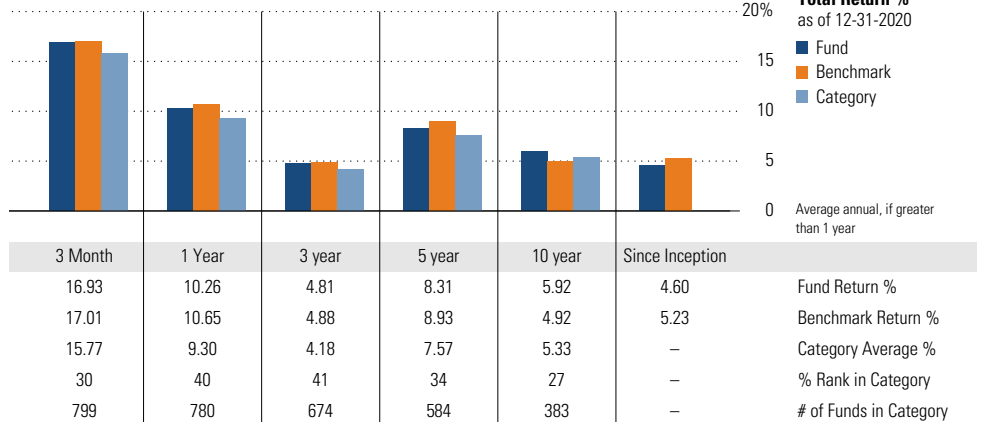
## Morningstar Investment Management LLC Analysis

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.

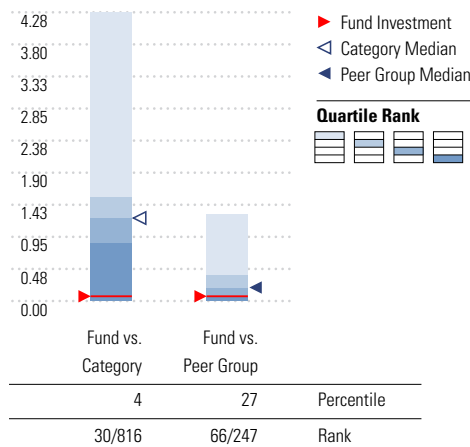
## Growth of \$10,000



## 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

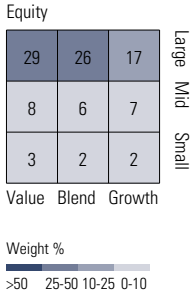
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 12-31-2020

Morningstar Style Box™



## Style Breakdown

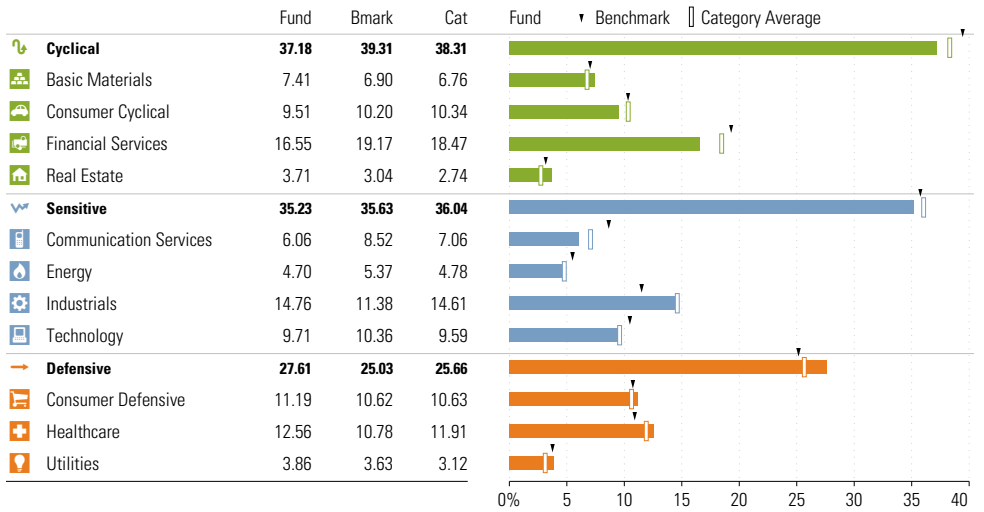


## Asset Allocation as of 12-31-2020



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

## Top 10 Holdings as of 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 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.

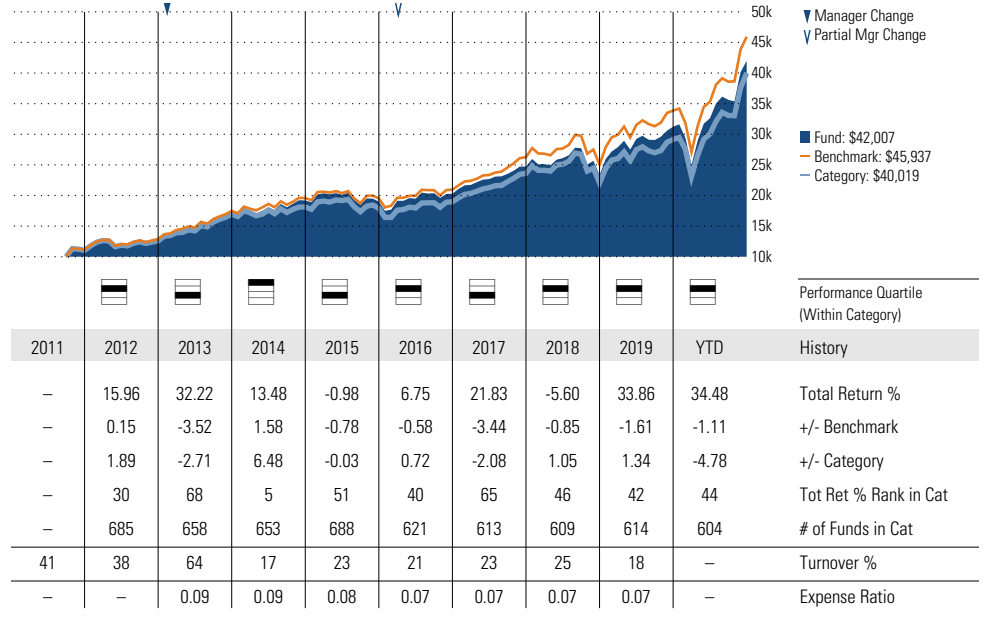
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

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

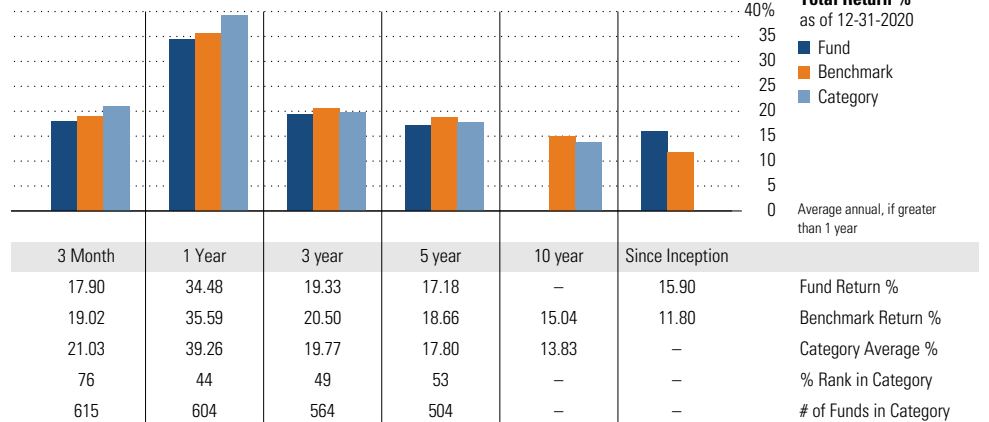
## Morningstar Investment Management LLC Analysis

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.

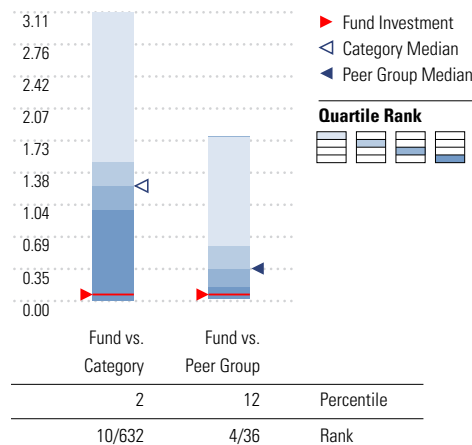
## Growth of \$10,000



## 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	-0.54	-	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

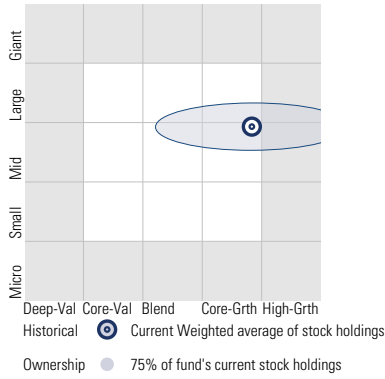
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 12-31-2020

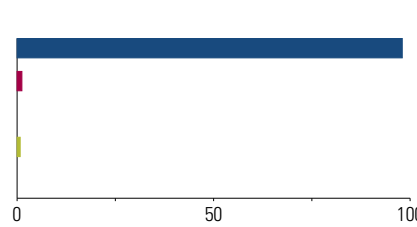
Morningstar Style Box™



## Style Breakdown

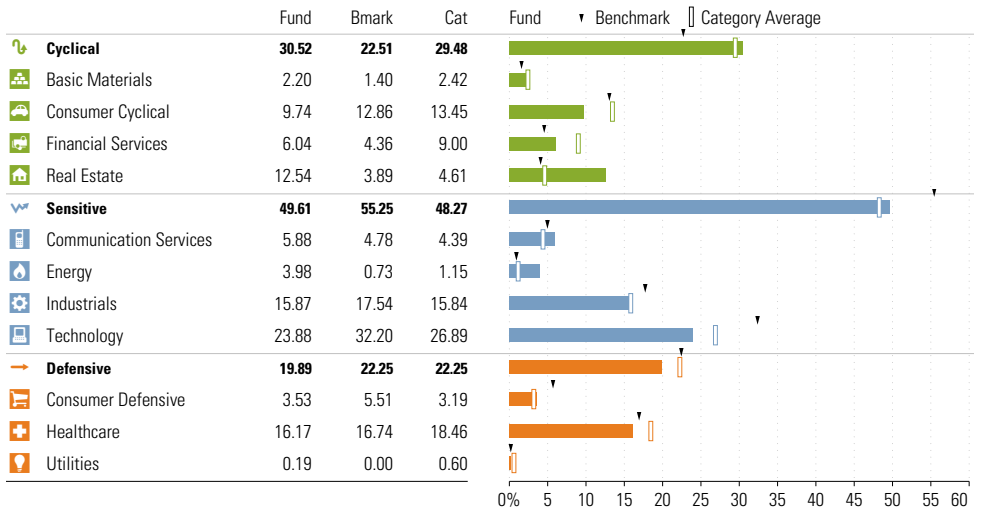


## Asset Allocation as of 12-31-2020



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 Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.65 years.

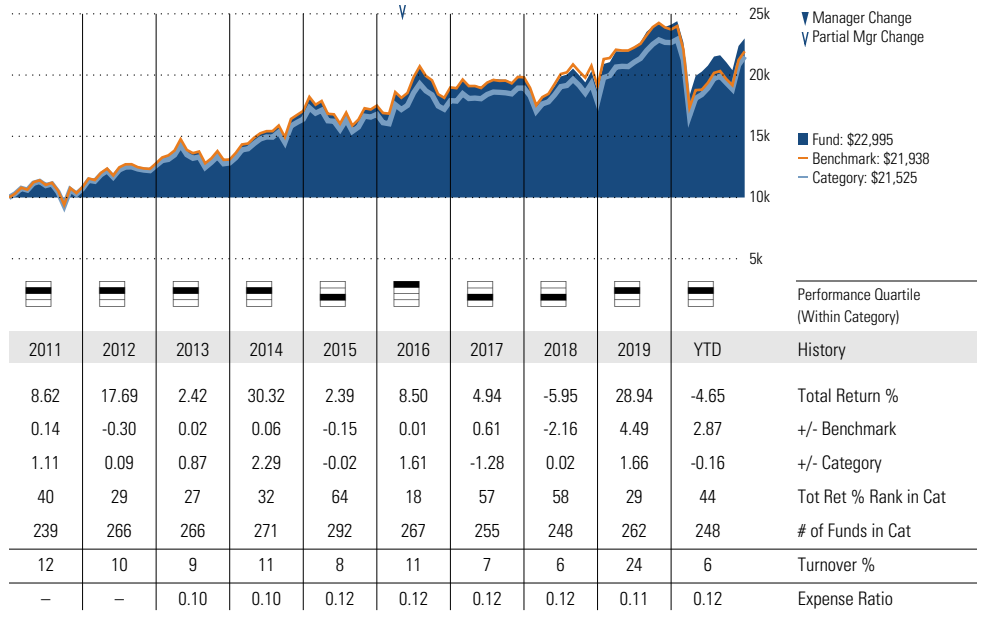
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 89.19% 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.

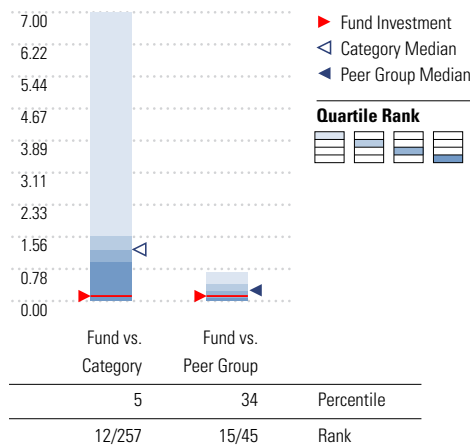
## Growth of \$10,000



## 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	1.54	-	1.42
Beta	0.94	-	0.92
R-Squared	98.71	-	94.35
Standard Deviation	18.90	20.07	19.05
Sharpe Ratio	0.27	0.20	0.27
Tracking Error	2.50	-	4.94
Information Ratio	0.60	-	0.21
Up Capture Ratio	98.24	-	95.90
Down Capture Ratio	91.74	-	90.56

## Portfolio Metrics

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

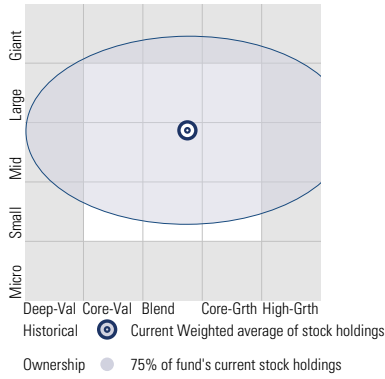
# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

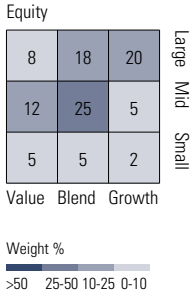
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 12-31-2020

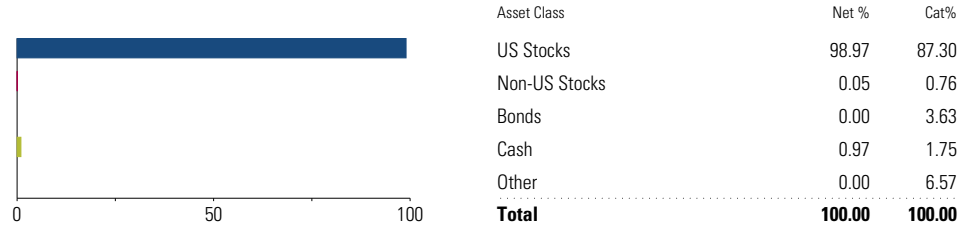
Morningstar Style Box™



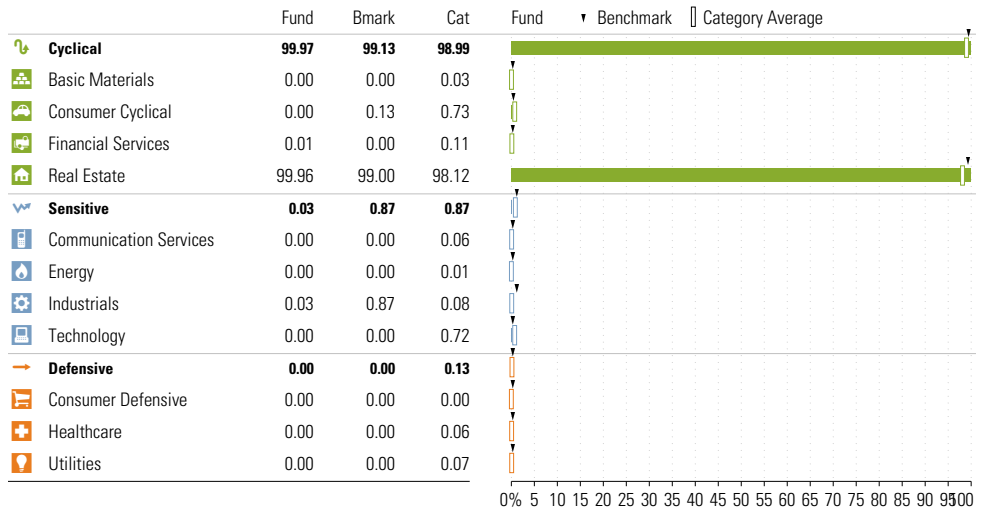
## Style Breakdown



## 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
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	-0.36	Real Estate
⊕ Prologis Inc	4.58	22.86	14.40	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	15.46	Real Estate
⊕ Equinix Inc	3.60	30.85	24.18	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-38.72	Real Estate
⊕ Public Storage	2.42	36.06	12.19	Real Estate
⊕ Welltower Inc	2.24	38.30	-17.68	Real Estate
⊕ SBA Communications Corp	2.20	40.50	17.84	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-20.46	Real Estate
⊕ Equity Residential	2.06	44.62	-23.76	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.25	Real Estate
⊕ Realty Income Corp	1.74	48.16	-11.76	Real Estate
⊕ Ventas Inc	1.48	49.64	-11.36	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-28.59	Real Estate

**Total Holdings 186**

⊕ 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.

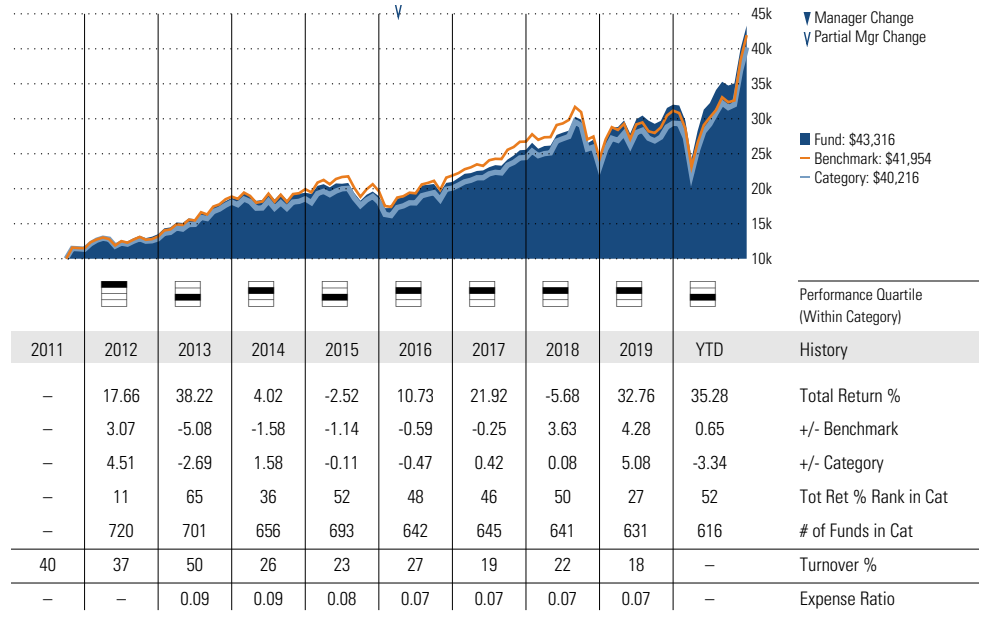
✘ **Style:** The fund has landed in its primary style box — Small Growth — 5.71 % of the time over the past three years.

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

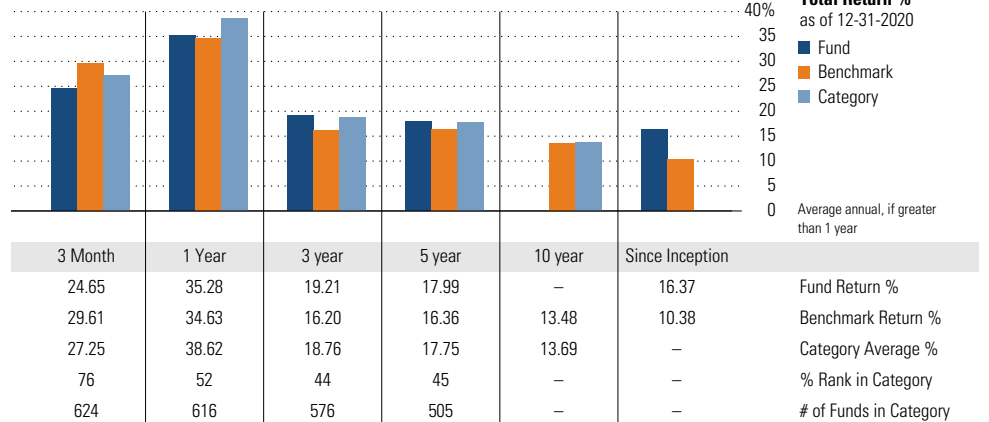
## Morningstar Investment Management LLC Analysis

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

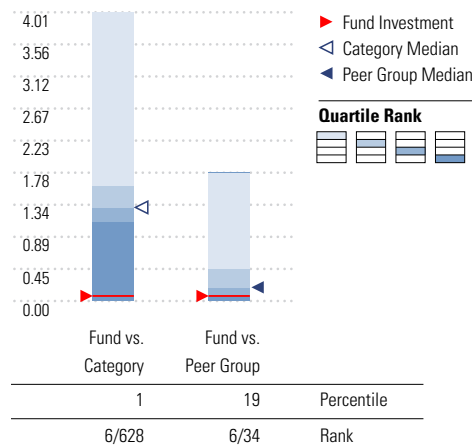
## Growth of \$10,000



## 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

	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

	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

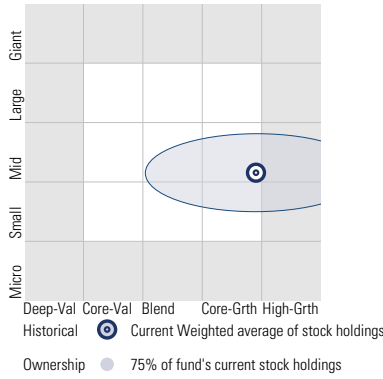
# Vanguard Small Cap Growth Index Admiral VSGAX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 12-31-2020

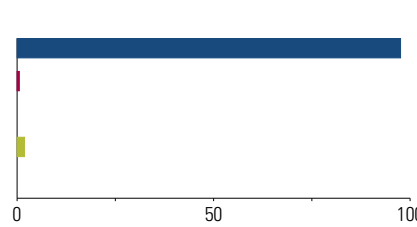
Morningstar Style Box™



## 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.

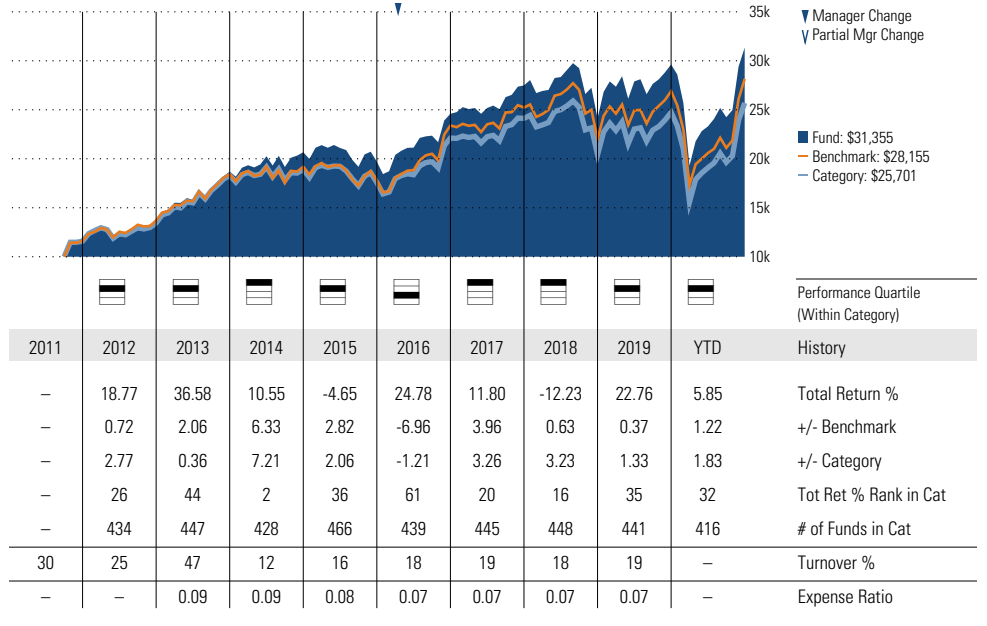
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

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

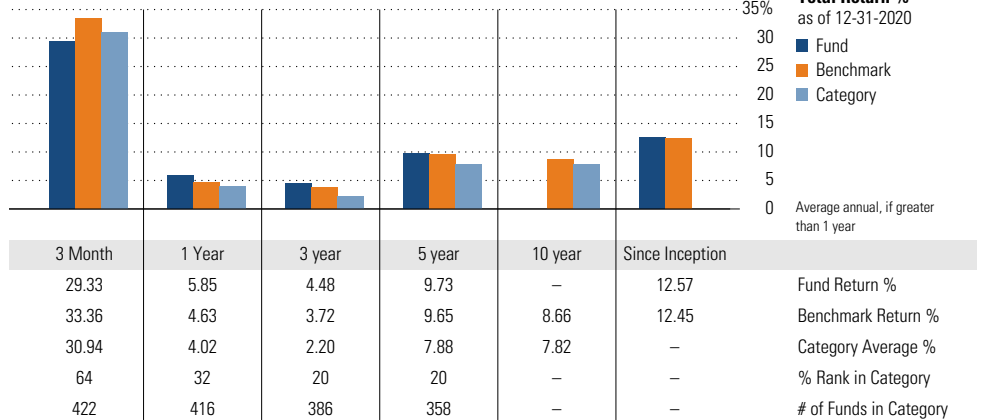
## Morningstar Investment Management LLC Analysis

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

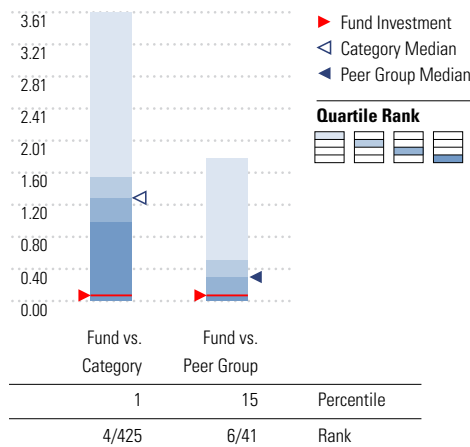
## Growth of \$10,000



## 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

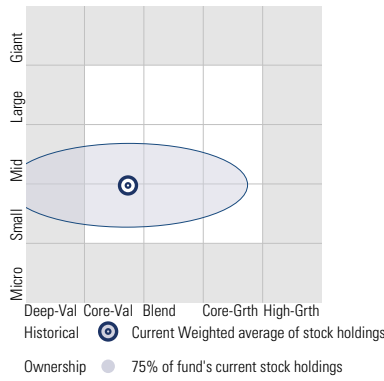
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 12-31-2020

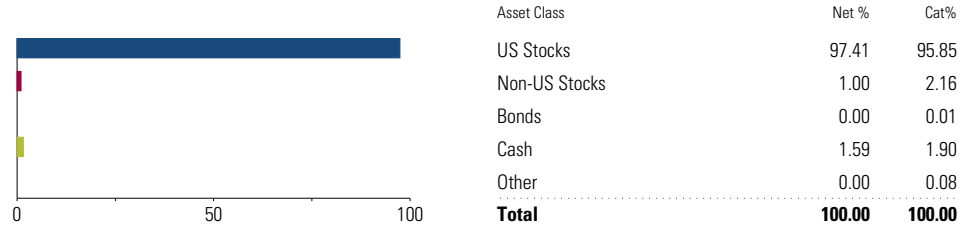
Morningstar Style Box™



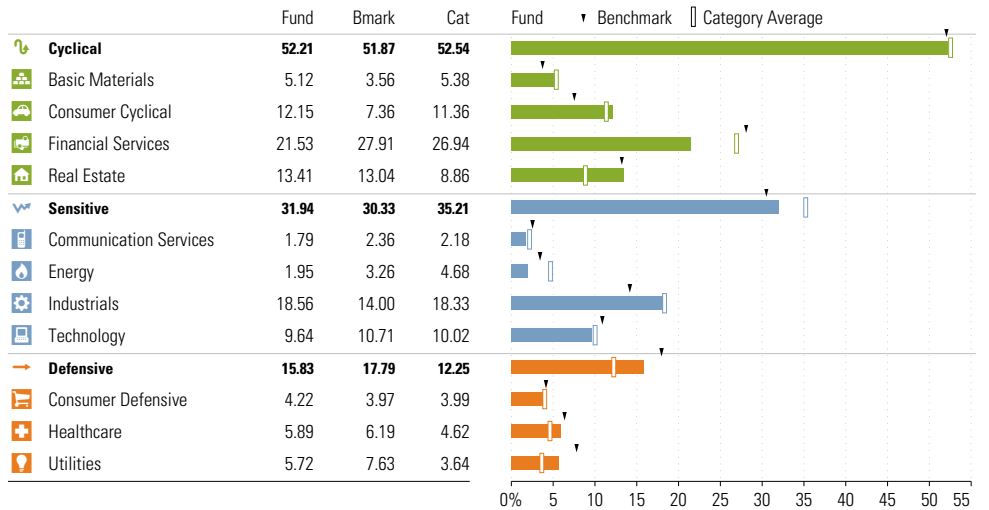
## Style Breakdown



## 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 Plus Bond IS WAPSX

**Morningstar Category** Intermediate Core-Plus 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-Plus Bond category's top three quartiles in 9 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 14.01 years.

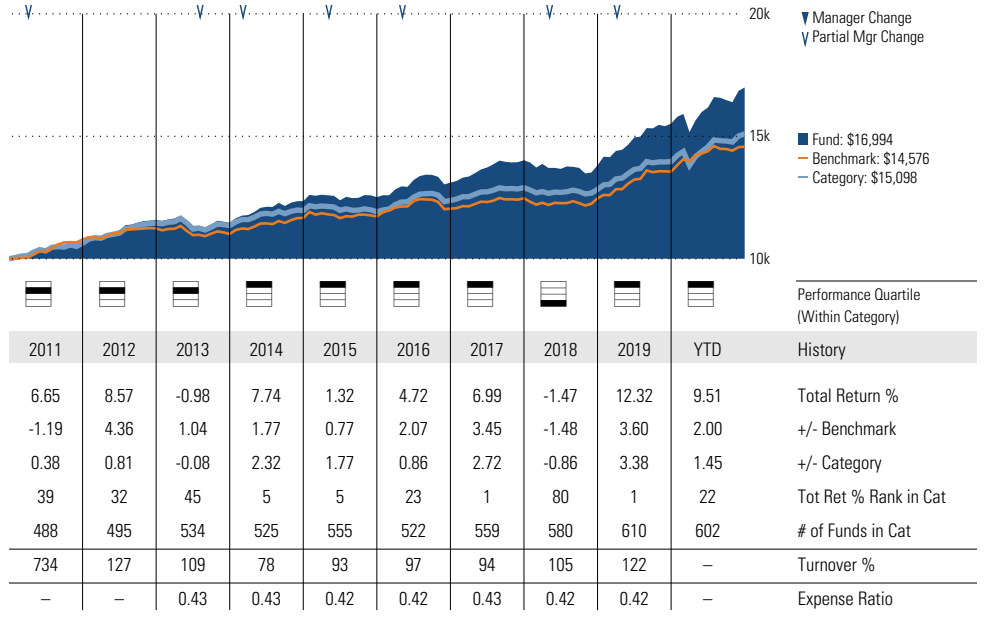
Style Consistency is not calculated for Fixed Income funds.

**Net Expense:** The fund's expense ratio of 0.42 is 45.45% lower than the Intermediate Core-Plus Bond category average.

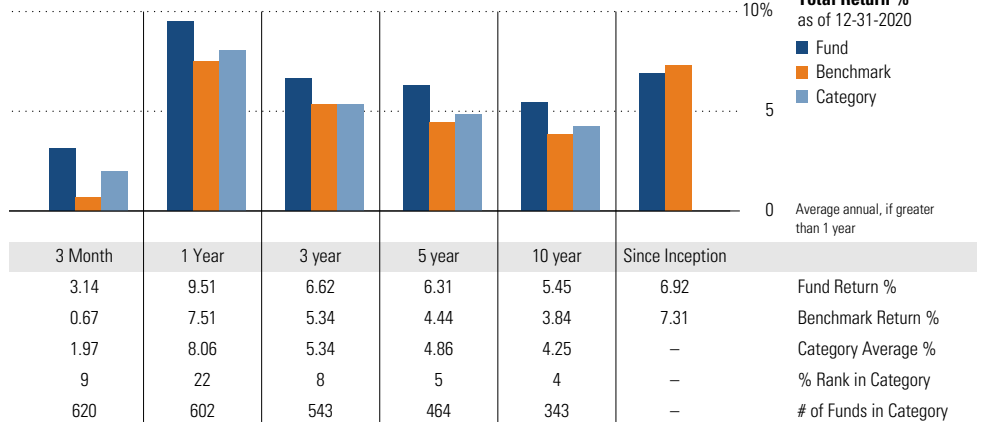
## Morningstar Investment Management LLC Analysis

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

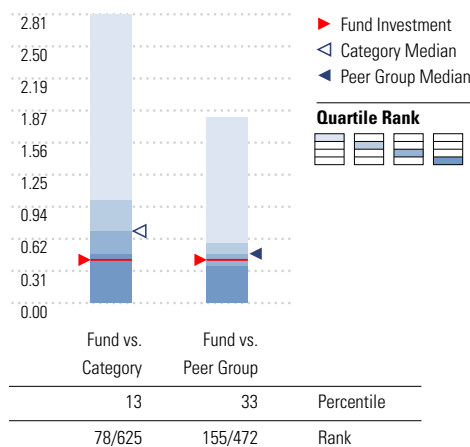
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.26	-	0.17
Beta	1.20	-	1.00
R-Squared	58.13	-	61.47
Standard Deviation	5.34	3.40	4.55
Sharpe Ratio	0.94	1.11	0.90
Tracking Error	3.52	-	2.90
Information Ratio	0.36	-	0.06
Up Capture Ratio	135.98	-	109.33
Down Capture Ratio	163.26	-	124.06

## Portfolio Metrics

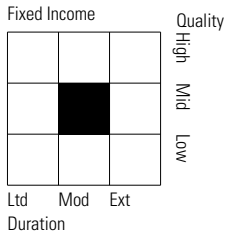
	Fund	Bmark	Cat
Avg Eff Duration	5.71	4.43	-
Avg Eff Maturity	12.64	-	-

# Western Asset Core Plus Bond IS WAPSX

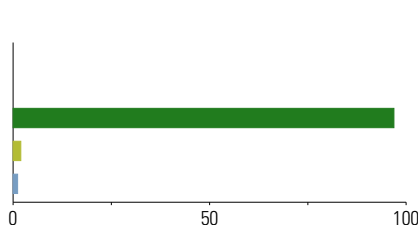
**Morningstar Category** Intermediate Core-Plus Bond  
**Morningstar Index** BBgBarc US Agg Bond TR USD

## Style Analysis as of 12-31-2020

### Style Breakdown



## Asset Allocation as of 12-31-2020

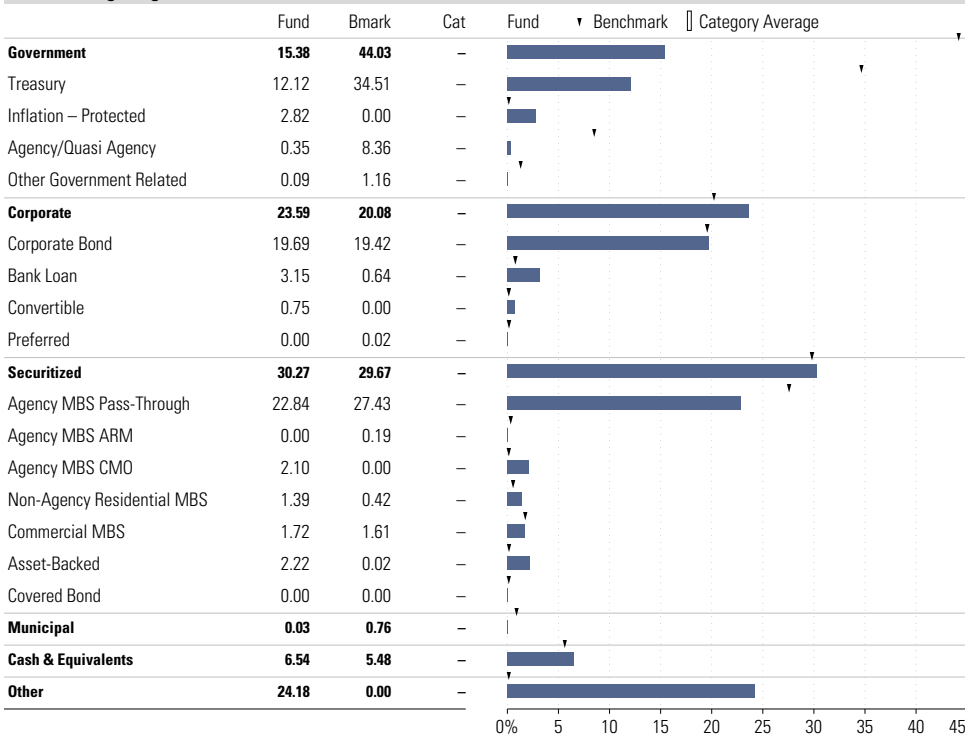


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	96.90	—
Cash	1.96	—
Other	1.15	—
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	57.53	3.53	—
AA	2.62	74.59	—
A	16.73	10.82	—
BBB	13.31	8.32	—
BB	5.57	0.28	—
B	1.93	0.00	—
Below B	1.88	0.00	—
Not Rated	0.43	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
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	7.09	7.09	—
⊕ Usd/Eur Ffx Due 041720	04-2020	6.96	14.05	—
⊖ Trade Date Cash	—	5.33	19.38	—
⊕ Western Asset Prem Instl Govtt Rsrv Pref	—	3.81	23.19	—
⊕ Federal National Mortgage Association 4.5%	—	3.06	26.25	—
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	2.92	29.17	—
⊕ Usd/Eur Ffx Due 041720	04-2020	2.90	32.07	—
United States Treasury Bonds 2.88%	—	2.31	34.38	—
⊕ Brl/Usd Ffx Due 041720	04-2020	2.24	36.62	—
⊕ Cad/Usd Ffx Due 041720	04-2020	2.08	38.70	—

**Total Holdings 2660**

⊕ Increase ⊖ Decrease ✱ New to Portfolio