

AB High Income Z AGDZX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Douglas Peebles since 08-2002
Matthew Sheridan since 10-2005
Gershon Distenfeld since 02-2008
Shamaila Khan since 02-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 18.1 years.

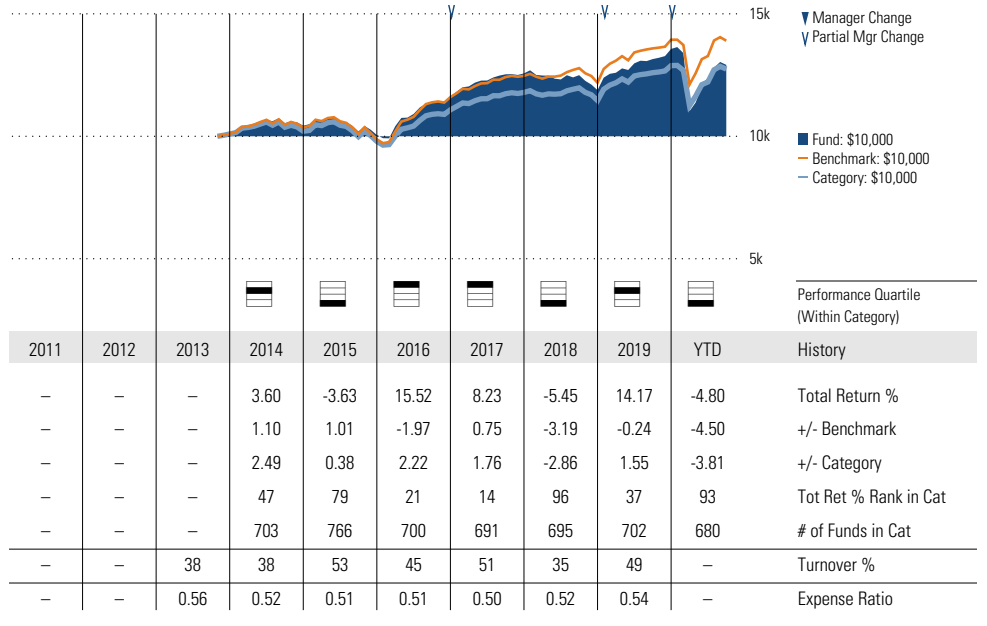
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.54 is 44.33% lower than the High Yield Bond category average.

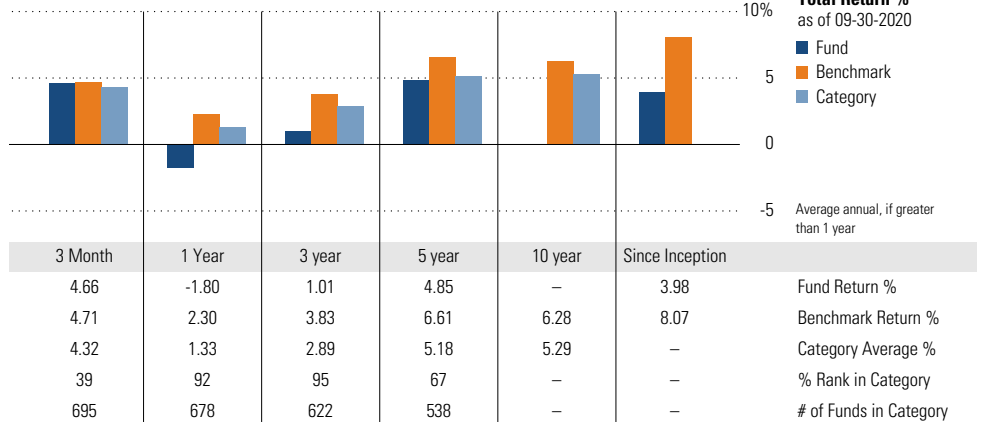
Morningstar Investment Management LLC Analysis

This wide-ranging high yield fund, which at times invests in emerging markets and foreign currencies, has endured very poor performance in recent years. As of March 31, 2020, the fund's trailing one-, three-, and five-year returns all fall in the category's bottom decile. Moreover, the fund's longtime portfolio manager and AB CIO Doug Peebles will be retiring in January of 2021. This comes on the heels of Paul DeNoon's (another longtime portfolio manager) late 2019 retirement. While the team seems to retain ample experience and stability, these personnel changes add to the concerns about this fund's risk-taking and performance. We are placing the fund on watch until further notice.

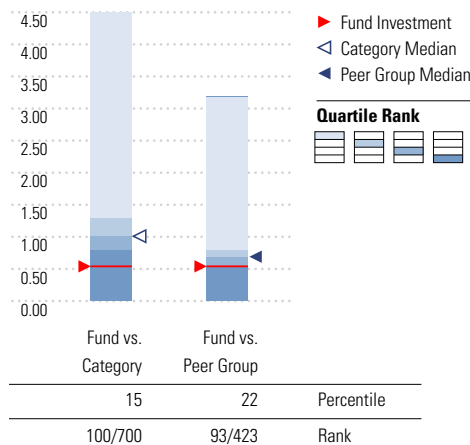
Growth of \$10,000



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	-3.54	-	-0.71
Beta	1.27	-	0.96
R-Squared	93.27	-	95.34
Standard Deviation	12.18	9.26	9.12
Sharpe Ratio	0.02	0.28	0.20
Tracking Error	4.03	-	2.21
Information Ratio	-0.70	-	-0.43
Up Capture Ratio	98.33	-	90.84
Down Capture Ratio	132.93	-	97.86

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	4.52	-	3.48
Avg Eff Maturity	6.54	-	5.39

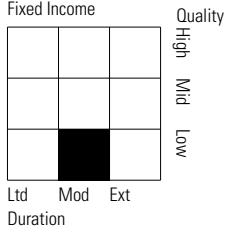
AB High Income Z AGDZX

Morningstar Category
High Yield Bond

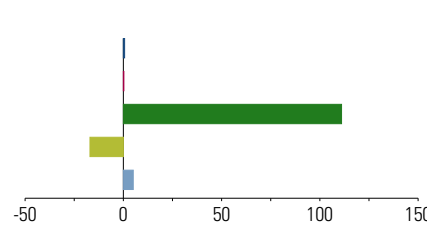
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 09-30-2020

Style Breakdown



Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	0.64	0.64
Non-US Stocks	0.27	0.03
Bonds	111.04	94.14
Cash	-16.99	3.70
Other	5.03	1.50
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	8.50	-	1.80
AA	0.34	-	0.09
A	1.39	-	1.78
BBB	20.95	-	3.65
BB	25.87	-	27.67
B	23.36	-	37.31
Below B	8.93	-	26.02
Not Rated	10.66	-	1.69

Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	20.06	-	1.13			
Treasury	18.11	-	0.90			
Inflation – Protected	0.00	-	0.00			
Agency/Quasi Agency	0.83	-	0.09			
Other Government Related	1.12	-	0.14			
Corporate	45.23	-	88.00			
Corporate Bond	38.15	-	84.08			
Bank Loan	4.08	-	2.79			
Convertible	2.54	-	0.92			
Preferred	0.46	-	0.21			
Securitized	8.35	-	1.18			
Agency MBS Pass-Through	0.00	-	0.02			
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	4.16	-	0.17			
Non-Agency Residential MBS	0.59	-	0.18			
Commercial MBS	1.21	-	0.14			
Asset-Backed	2.39	-	0.67			
Covered Bond	0.00	-	0.00			
Municipal	0.15	-	0.00			
Cash & Equivalents	1.68	-	4.90			
Other	24.52	-	4.79			

Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ CashOffSet	-	19.13	19.13	-
⊖ Cdx-Nahys34v4-5y Cdss 554759 5% 20/06/2025	06-2025	13.36	32.49	-
Itraxx-Xovers27v1-5y Cdsb 4491 5% 20/06/2022	06-2022	8.78	41.26	-
Itraxx-Xovers33v1-5y Cdss 5469 5% 20/06/2025	06-2025	2.83	44.09	-
United States Treasury Notes 2.38%	05-2029	2.41	46.50	-
Eur Fwd Vs Usd 0% 10/09/2020	09-2020	2.19	48.69	-
⊖ U.S. \$ Cash Balance 0%	-	2.08	50.77	-
Eur Fwd Vs Usd 0% 10/09/2020	09-2020	1.99	52.76	-
Itraxx-Xovers27v4-5y Cdss 4148 5% 20/06/2022	06-2022	1.76	54.51	-
United States Treasury Bonds 1.25%	05-2050	1.67	56.18	-

Total Holdings 1390

⊕ Increase ⊖ Decrease ✳ New to Portfolio

American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2000-2010 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 13.67 years.

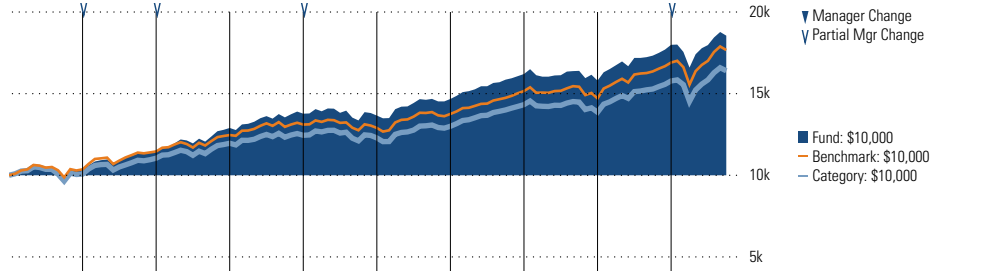
✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.31 is 48.33% lower than the Target-Date 2000-2010 category average.

Morningstar Investment Management LLC Analysis

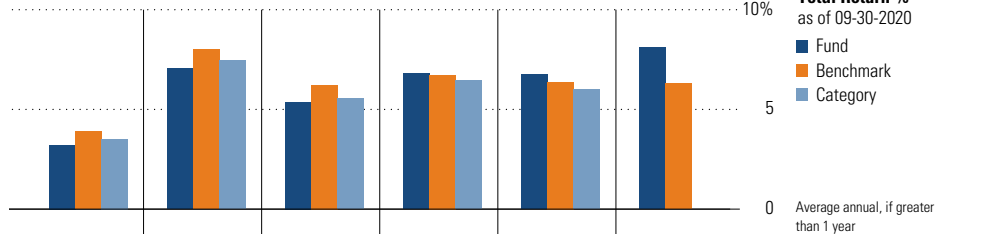
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



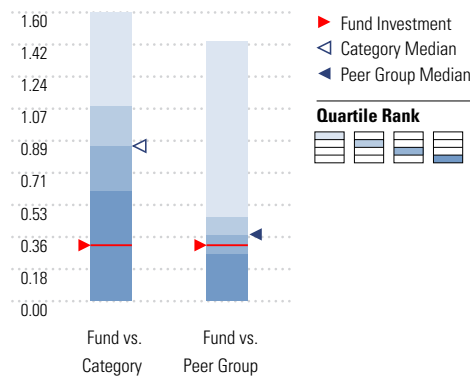
2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
3.71	10.51	12.55	6.79	-0.84	7.45	10.41	-2.49	13.88	3.12	Total Return %
0.10	-0.10	3.79	1.63	0.74	0.81	0.22	0.48	-1.05	-1.39	+/- Benchmark
2.80	0.90	4.25	2.69	0.34	1.59	0.26	0.76	0.02	-0.83	+/- Category
3	34	1	1	27	3	44	22	56	87	Tot Ret % Rank in Cat
180	168	176	122	139	133	130	139	142	121	# of Funds in Cat
19	10	18	17	19	14	5	8	5	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	
3.21	7.07	5.37	6.79	6.74	8.12	Fund Return %
3.88	8.00	6.22	6.73	6.37	6.30	Benchmark Return %
3.52	7.47	5.56	6.46	5.98	-	Category Average %
67	76	62	29	14	-	% Rank in Category
123	121	90	73	54	-	# of Funds in Category

Net Expense



Fund vs. Category	Fund vs. Peer Group	Percentile
18	32	
22/123	70/219	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	-0.25	-	-0.66
Beta	0.90	-	0.97
R-Squared	97.29	-	97.47
Standard Deviation	6.68	7.28	7.13
Sharpe Ratio	0.58	0.64	0.55
Tracking Error	1.30	-	1.49
Information Ratio	-0.65	-	-0.61
Up Capture Ratio	89.69	-	91.44
Down Capture Ratio	92.60	-	96.63

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.40	21.59	21.70
Price/Book Ratio	2.63	2.18	2.34
Avg Eff Duration	4.06	6.65	4.72

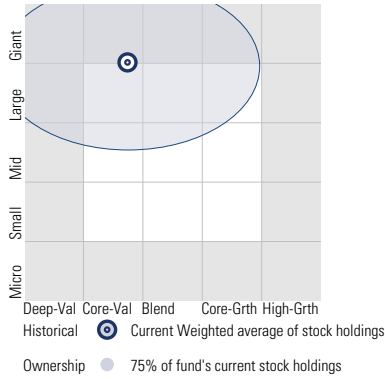
American Funds 2010 Trgt Date Retire R6 RFTTX

Morningstar Category
Target-Date 2000-2010

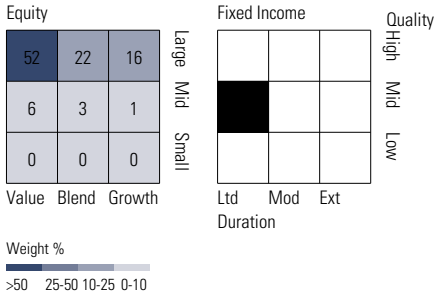
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 09-30-2020

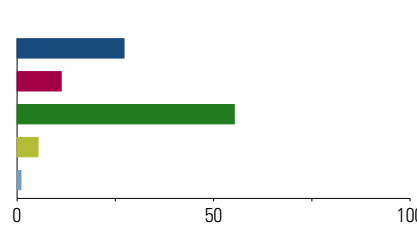
Morningstar Style Box™



Style Breakdown

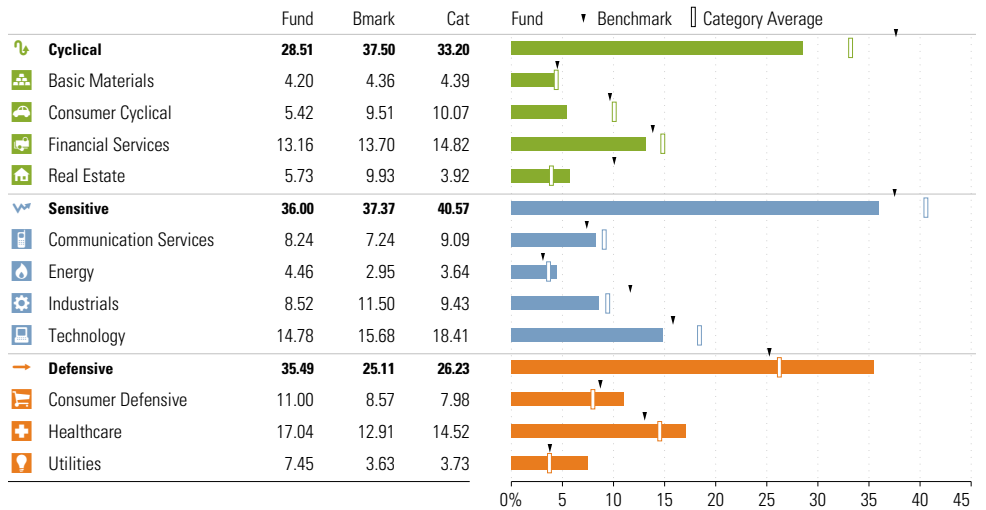


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	27.21	22.68
Non-US Stocks	11.22	13.47
Bonds	55.25	53.00
Cash	5.33	8.54
Other	0.99	2.31
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Interm Bd Fd of Amer R6	—	14.52	14.52	—	—
⊕ American Funds Income Fund of Amer R6	—	12.44	26.96	—	—
⊕ American Funds Capital Income Bldr R6	—	12.18	39.13	—	—
⊕ American Funds Bond Fund of Amer R6	—	8.14	47.27	—	—
⊕ American Funds Inflation Linked Bd R6	—	6.56	53.83	—	—
⊕ American Funds Mortgage R6	—	5.99	59.82	—	—
⊕ American Funds ST Bd Fd of Amer R6	—	5.59	65.41	—	—
⊖ American Funds American Mutual R6	—	4.85	70.26	—	—
⊕ American Funds American High-Inc R6	—	4.80	75.05	—	—
⊖ American Funds Capital World Bond R6	—	4.48	79.53	—	—

Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2015 Trgt Date Retire R6 RFJTX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.67 years.

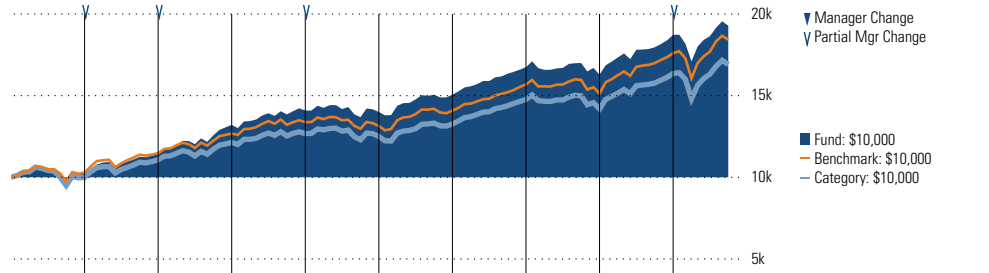
✔ **Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.31 is 51.56% lower than the Target-Date 2015 category average.

Morningstar Investment Management LLC Analysis

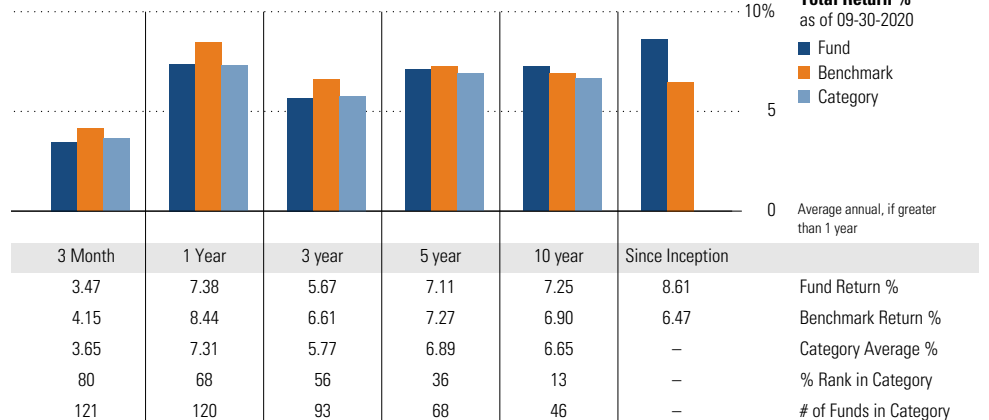
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

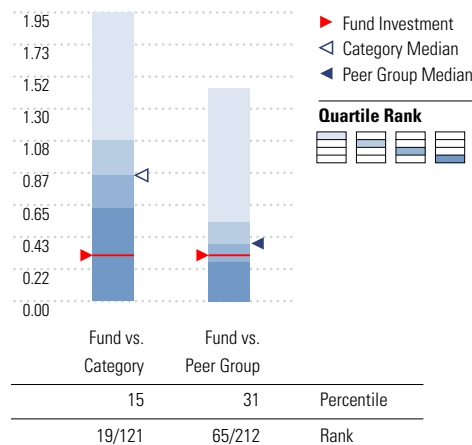


2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
2.31	11.58	15.72	6.64	-0.62	7.55	11.19	-2.72	14.94	3.03	Total Return %
-0.59	0.09	5.22	1.09	1.11	0.45	-0.20	0.82	-1.35	-1.67	+/- Benchmark
2.58	0.93	6.07	2.16	0.72	1.43	-0.10	1.14	-0.51	-0.34	+/- Category
9	30	1	3	18	7	54	7	62	70	Tot Ret % Rank in Cat
150	145	167	110	132	131	126	137	130	120	# of Funds in Cat
7	8	7	6	15	8	4	7	6	-	Turnover %
-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.29	-	-1.01
Beta	0.90	-	1.01
R-Squared	97.17	-	97.76
Standard Deviation	7.35	8.01	8.17
Sharpe Ratio	0.57	0.64	0.51
Tracking Error	1.45	-	1.43
Information Ratio	-0.64	-	-0.74
Up Capture Ratio	90.06	-	95.01
Down Capture Ratio	93.59	-	103.81

Portfolio Metrics

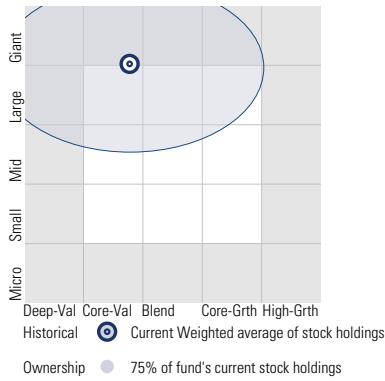
	Fund	Bmark	Cat
Price/Earnings Ratio	21.57	21.47	21.78
Price/Book Ratio	2.62	2.16	2.33
Avg Eff Duration	4.47	8.07	4.46

American Funds 2015 Trgt Date Retire R6 RFJTX

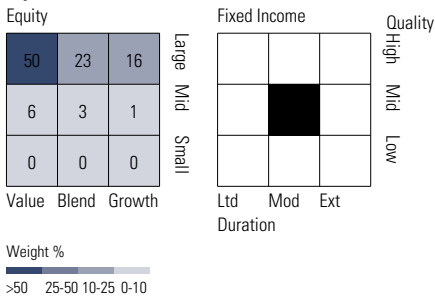
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

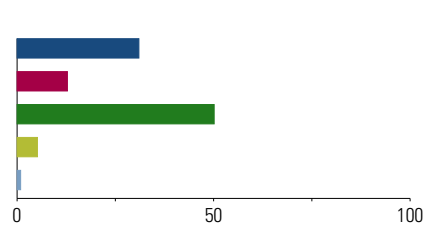
Style Analysis as of 09-30-2020
Morningstar Style Box™



Style Breakdown

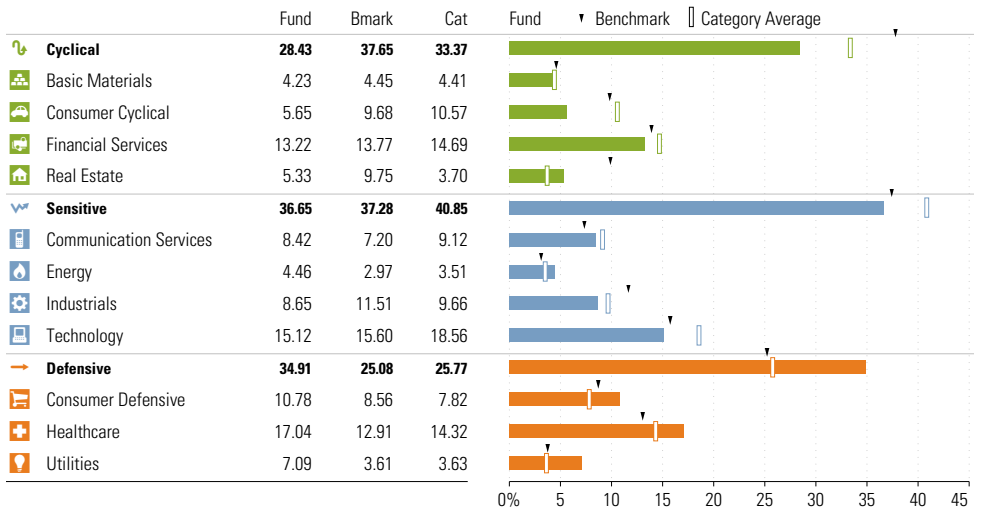


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	30.99	25.69
Non-US Stocks	12.80	15.42
Bonds	50.14	49.08
Cash	5.17	5.74
Other	0.90	4.08
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds Income Fund of Amer R6	-	12.19	12.19	-	-
⊕ American Funds Capital Income Bldr R6	-	12.07	24.27	-	-
⊕ American Funds Interm Bd Fd of Amer R6	-	9.50	33.76	-	-
⊕ American Funds Bond Fund of Amer R6	-	7.71	41.48	-	-
⊕ American Funds Inflation Linked Bd R6	-	6.72	48.19	-	-
⊖ American Funds American Mutual R6	-	5.98	54.17	-	-
⊕ American Funds Mortgage R6	-	5.72	59.89	-	-
⊕ American Funds American High-Inc R6	-	5.19	65.08	-	-
⊖ American Funds Washington Mutual R6	-	4.98	70.06	-	-
⊖ American Funds Invmt Co of Amer R6	-	4.95	75.01	-	-

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2020 Trgt Date Retire R6 RRCTX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

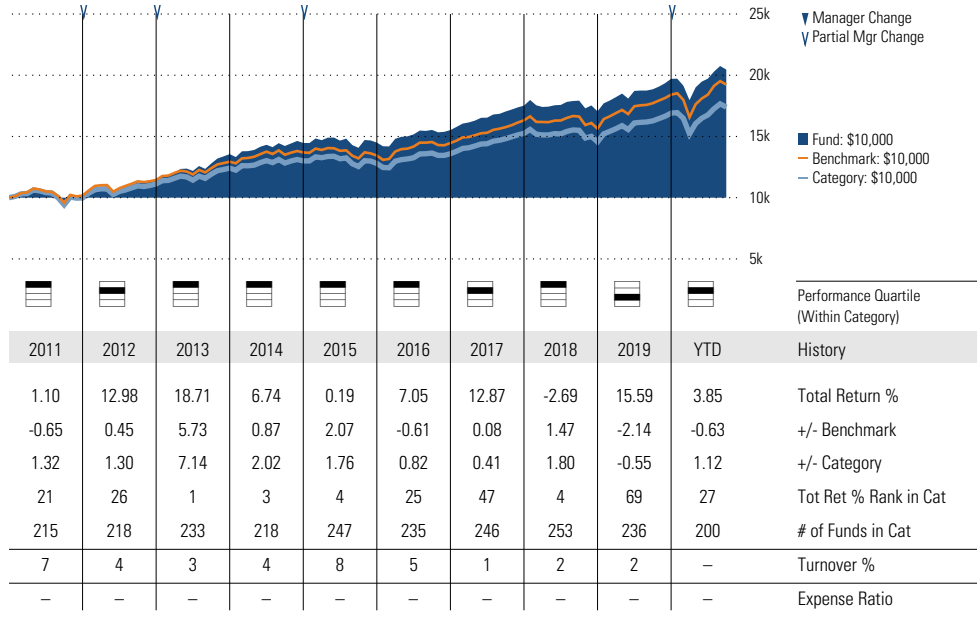
✔ **Performance:** The fund has finished in the Target-Date 2020 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 13.67 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 0.31 is 56.94% lower than the Target-Date 2020 category average.

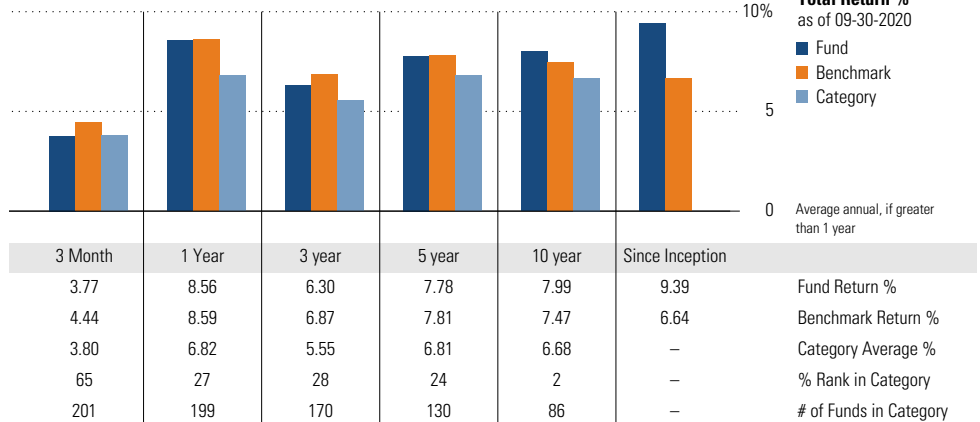
Growth of \$10,000



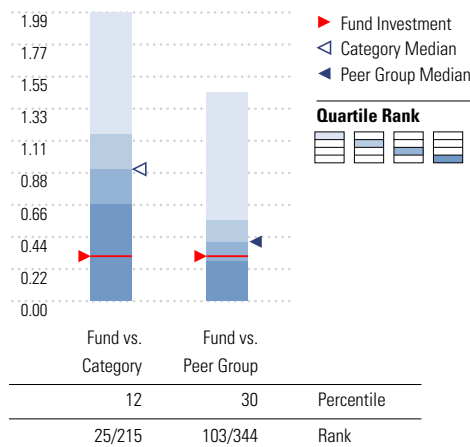
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.31	-	-1.04
Beta	0.87	-	0.93
R-Squared	97.30	-	95.56
Standard Deviation	7.83	8.91	8.43
Sharpe Ratio	0.61	0.61	0.45
Tracking Error	1.75	-	2.06
Information Ratio	-0.32	-	-0.79
Up Capture Ratio	90.35	-	87.78
Down Capture Ratio	89.28	-	96.31

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.54	21.33	22.48
Price/Book Ratio	2.76	2.13	2.37
Avg Eff Duration	4.51	9.25	5.13

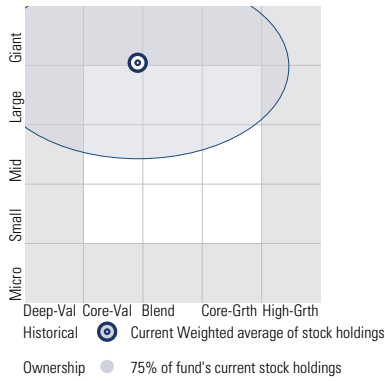
American Funds 2020 Trgt Date Retire R6 RRCTX

Morningstar Category
Target-Date 2020

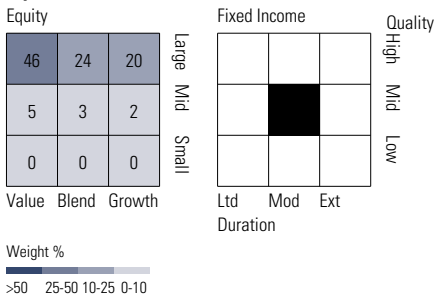
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 09-30-2020

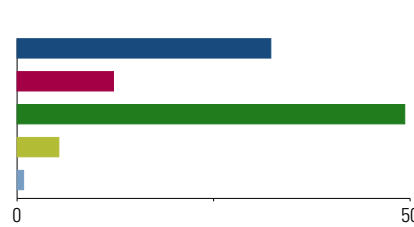
Morningstar Style Box™



Style Breakdown

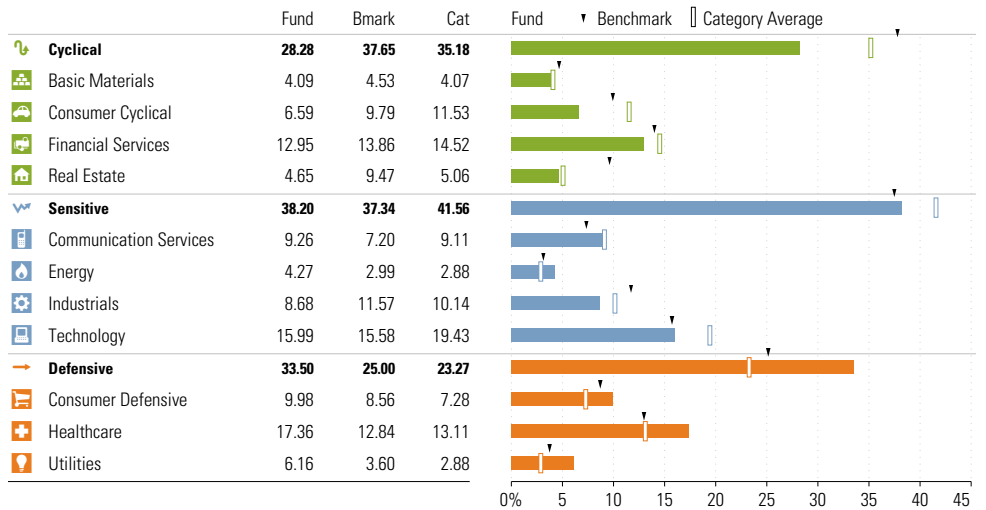


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	32.28	27.34
Non-US Stocks	12.26	14.95
Bonds	49.32	45.94
Cash	5.31	5.14
Other	0.83	6.63
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Income Fund of Amer R6	—	9.45	9.45	—	—
⊕ American Funds Capital Income Bldr R6	—	9.26	18.71	—	—
⊕ American Funds Interm Bd Fd of Amer R6	—	8.97	27.68	—	—
⊕ American Funds Bond Fund of Amer R6	—	7.98	35.66	—	—
⊖ American Funds Inflation Linked Bd R6	—	6.99	42.65	—	—
⊖ American Funds American Mutual R6	—	6.02	48.67	—	—
⊕ American Funds Mortgage R6	—	5.97	54.64	—	—
⊕ American Funds American High-Inc R6	—	5.05	59.69	—	—
⊖ American Funds Washington Mutual R6	—	5.05	64.74	—	—
⊖ American Funds Invmt Co of Amer R6	—	4.99	69.73	—	—

Total Holdings 21

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
 Bradley Vogt since 01-2012
 Wesley Phoa since 01-2012
 Jody Jonsson since 01-2015
 Michelle Black since 01-2020
 David Hoag since 01-2020
 Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.67 years.

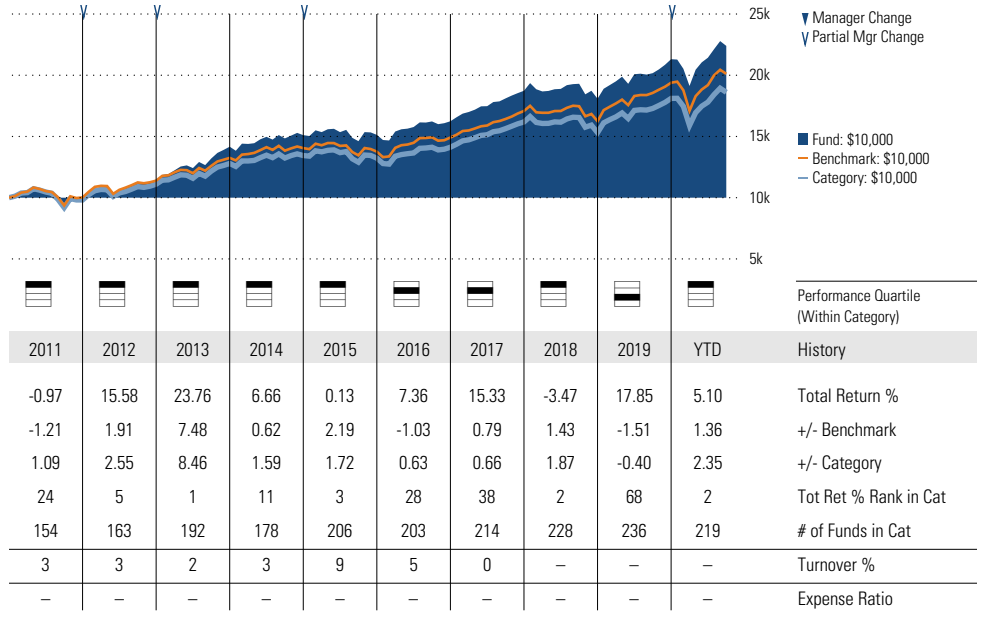
✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.33 is 53.52% lower than the Target-Date 2025 category average.

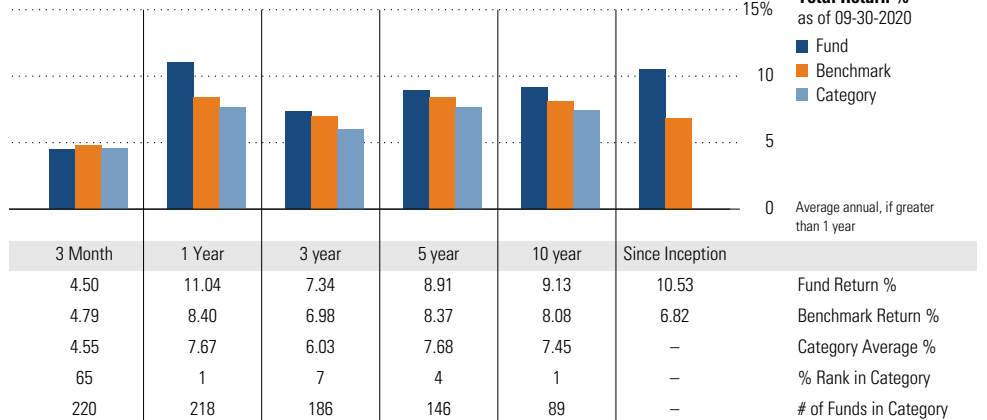
Morningstar Investment Management LLC Analysis

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

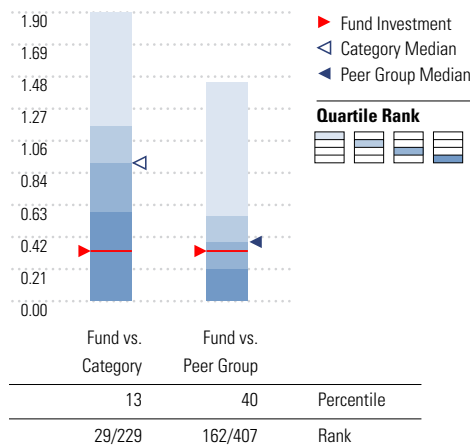
Growth of \$10,000



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	0.94	-	-0.97
Beta	0.91	-	1.00
R-Squared	96.75	-	97.86
Standard Deviation	9.32	10.11	10.17
Sharpe Ratio	0.63	0.56	0.46
Tracking Error	1.93	-	1.75
Information Ratio	0.18	-	-0.62
Up Capture Ratio	98.15	-	96.02
Down Capture Ratio	93.57	-	103.60

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.28	21.19	22.45
Price/Book Ratio	2.89	2.11	2.38
Avg Eff Duration	4.61	10.19	5.85

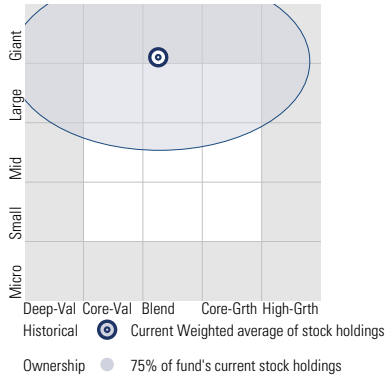
American Funds 2025 Trgt Date Retire R6 RFDTX

Morningstar Category
Target-Date 2025

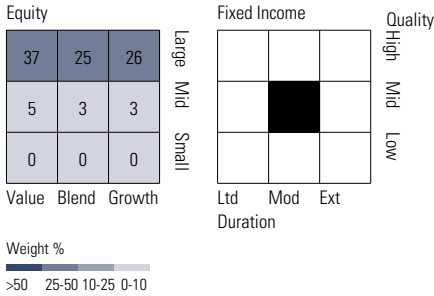
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 09-30-2020

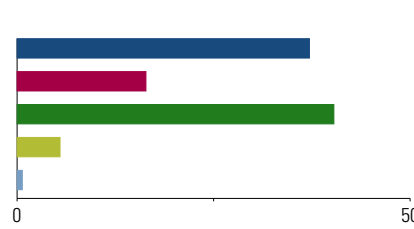
Morningstar Style Box™



Style Breakdown

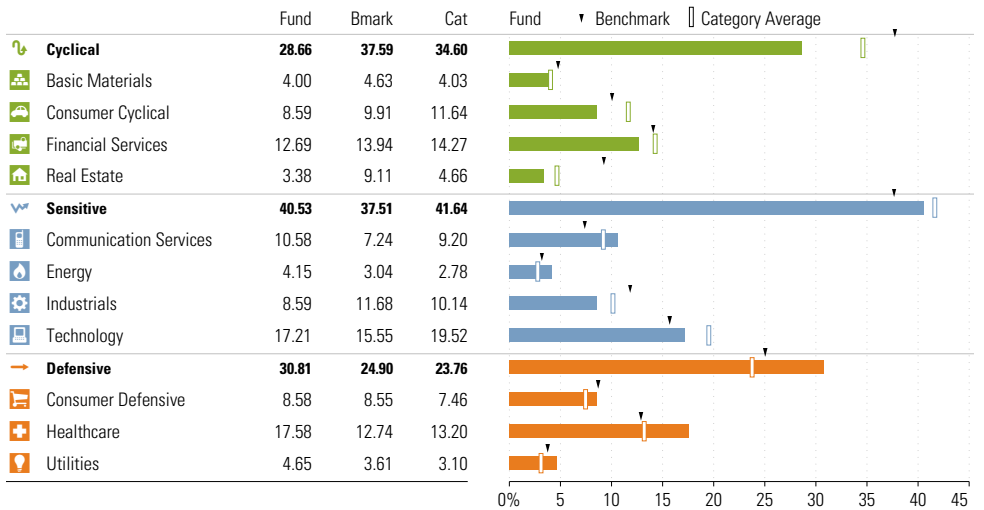


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	37.19	32.64
Non-US Stocks	16.39	17.53
Bonds	40.30	36.71
Cash	5.46	3.65
Other	0.66	9.47
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Interm Bd Fd of Amer R6	—	9.01	9.01	—	—
⊕ American Funds American Mutual R6	—	5.88	14.88	—	—
⊖ American Funds Invmt Co of Amer R6	—	5.84	20.72	—	—
⊕ American Funds US Government Sec R6	—	5.83	26.55	—	—
⊖ American Funds Washington Mutual R6	—	5.79	32.34	—	—
⊖ American Funds American Balanced R6	—	5.62	37.96	—	—
⊕ American Funds Global Balanced R6	—	5.47	43.43	—	—
⊕ American Funds Bond Fund of Amer R6	—	5.41	48.84	—	—
⊕ American Funds Inflation Linked Bd R6	—	5.27	54.11	—	—
⊕ American Funds Mortgage R6	—	5.12	59.24	—	—

Total Holdings 22

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
 Bradley Vogt since 01-2012
 Wesley Phoa since 01-2012
 Jody Jonsson since 01-2015
 Michelle Black since 01-2020
 David Hoag since 01-2020
 Samir Mathur since 01-2020

Quantitative Screens

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

Management: The fund's management has been in place for 13.67 years.

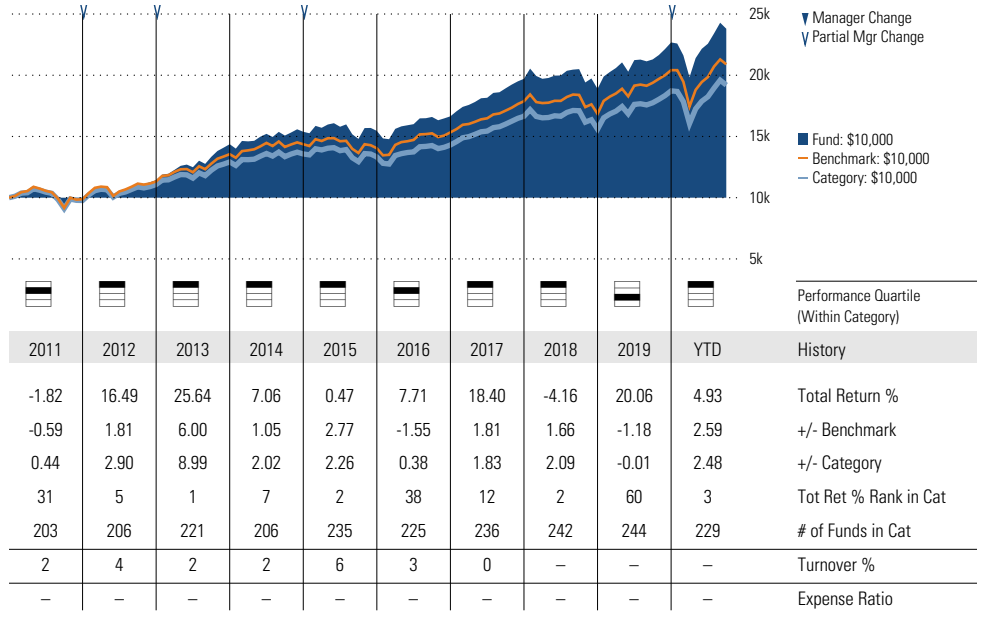
Style: The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.35 is 53.33% lower than the Target-Date 2030 category average.

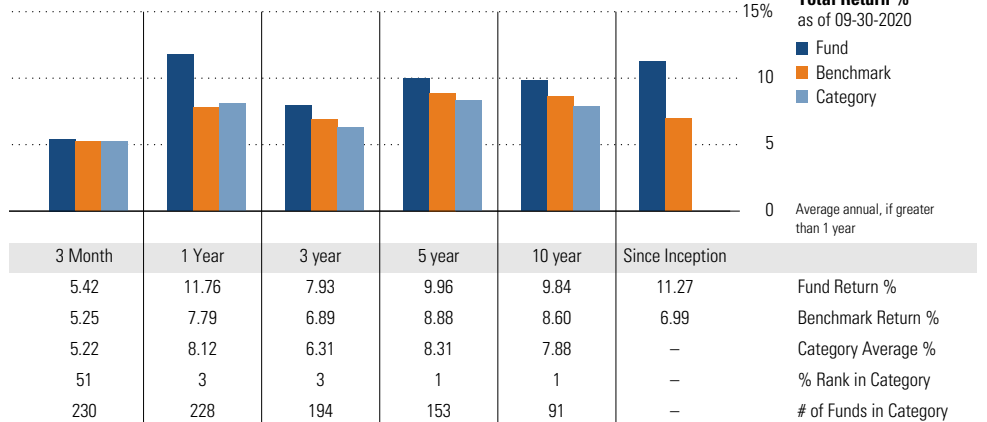
Morningstar Investment Management LLC Analysis

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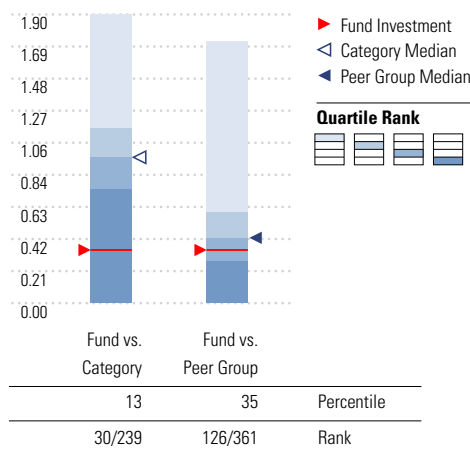
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.41	-	-0.63
Beta	0.93	-	0.99
R-Squared	97.38	-	97.91
Standard Deviation	11.06	11.74	11.70
Sharpe Ratio	0.60	0.49	0.43
Tracking Error	1.97	-	1.82
Information Ratio	0.53	-	-0.42
Up Capture Ratio	101.43	-	97.85
Down Capture Ratio	94.16	-	102.68

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.73	21.04	22.45
Price/Book Ratio	2.96	2.09	2.38
Avg Eff Duration	4.69	10.91	5.92

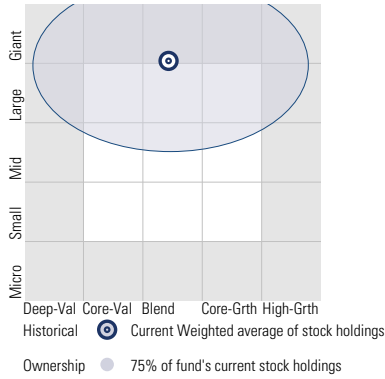
American Funds 2030 Trgt Date Retire R6 RFETX

Morningstar Category
Target-Date 2030

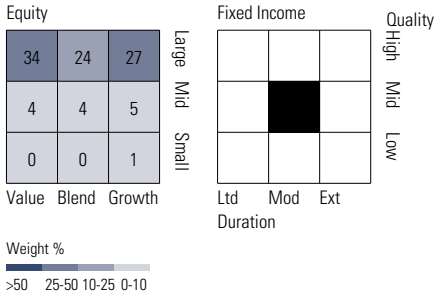
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 09-30-2020

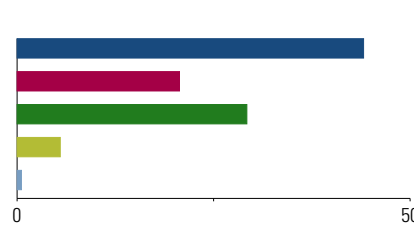
Morningstar Style Box™



Style Breakdown

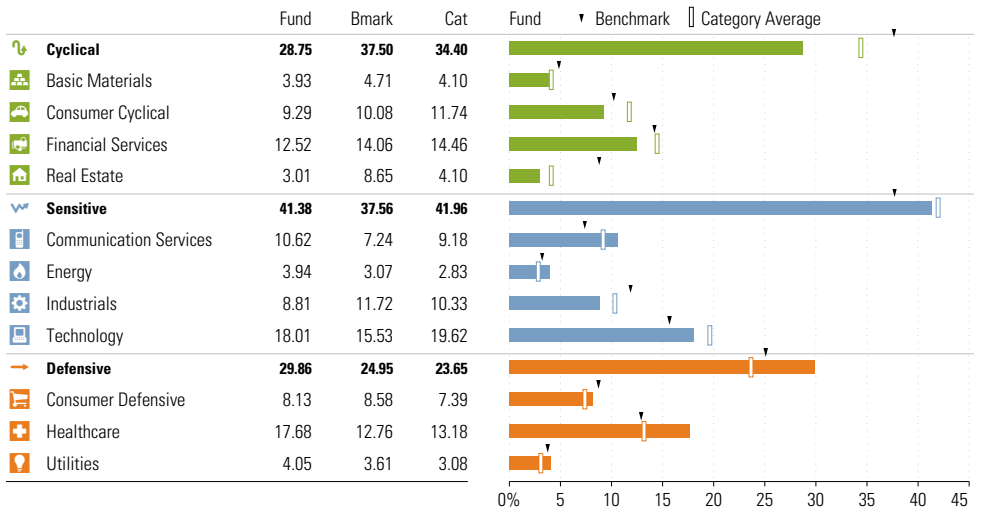


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	44.08	39.35
Non-US Stocks	20.66	21.52
Bonds	29.23	27.66
Cash	5.49	2.71
Other	0.55	8.75
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ American Funds Washington Mutual R6	–	7.85	7.85	–	–
⊖ American Funds Invmt Co of Amer R6	–	7.17	15.02	–	–
⊕ American Funds US Government Sec R6	–	6.56	21.58	–	–
⊖ American Funds Fundamental Invs R6	–	6.13	27.72	–	–
⊖ American Funds American Mutual R6	–	5.75	33.46	–	–
⊖ American Funds American Balanced R6	–	5.64	39.10	–	–
⊖ American Funds Global Balanced R6	–	5.61	44.71	–	–
⊖ American Funds New Perspective R6	–	5.59	50.30	–	–
⊖ American Funds Capital World Gr&Inc R6	–	5.12	55.42	–	–
⊕ American Funds Capital World Bond R6	–	4.73	60.16	–	–

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2035 Trgt Date Retire R6 RFFTX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.67 years.

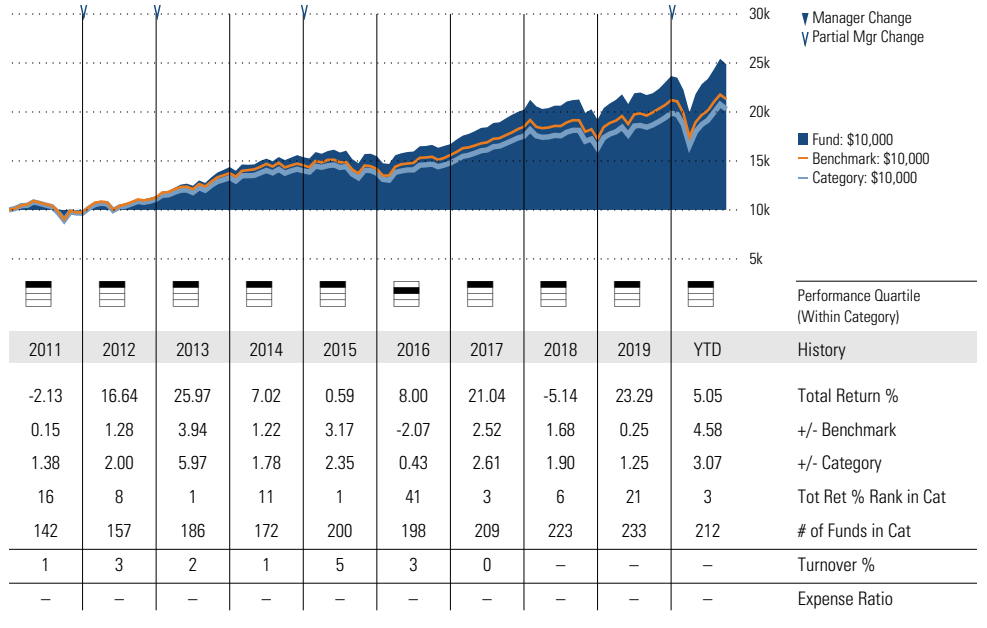
✔ **Style:** The fund has landed in its primary style box — Large Growth — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 50% lower than the Target-Date 2035 category average.

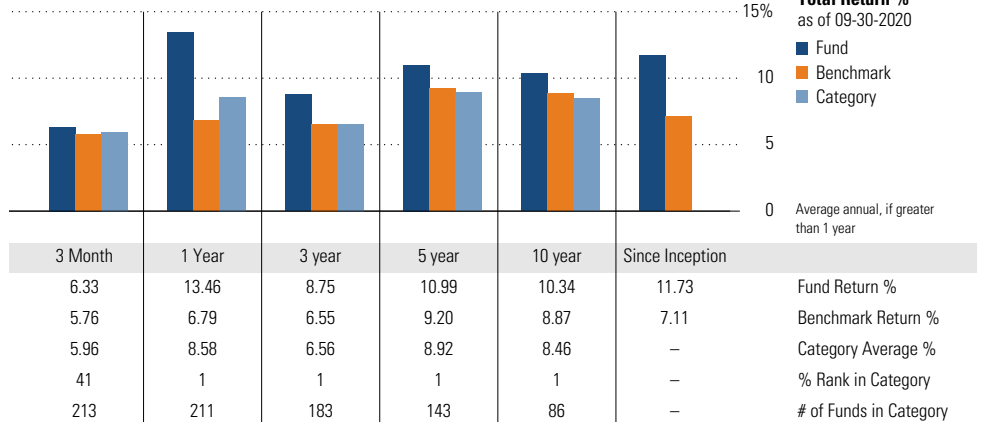
Morningstar Investment Management LLC Analysis

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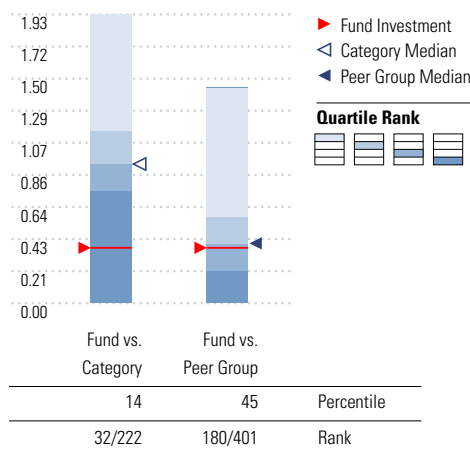
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.20	-	-0.01
Beta	0.98	-	0.99
R-Squared	97.94	-	98.95
Standard Deviation	13.37	13.55	13.52
Sharpe Ratio	0.57	0.42	0.41
Tracking Error	1.95	-	1.65
Information Ratio	1.13	-	-0.06
Up Capture Ratio	106.72	-	99.61
Down Capture Ratio	95.47	-	99.83

Portfolio Metrics

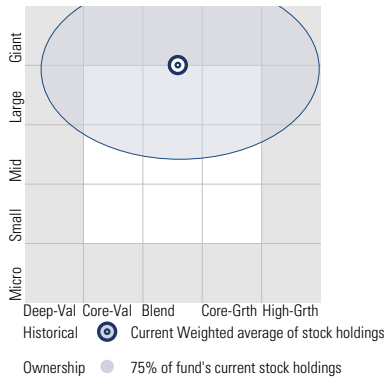
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.28	20.89	22.35
Price/Book Ratio	3.06	2.07	2.36
Avg Eff Duration	5.03	11.20	6.04

American Funds 2035 Trgt Date Retire R6 RFFTX

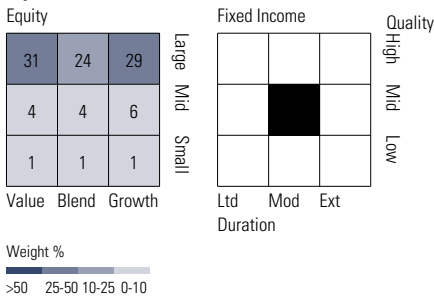
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

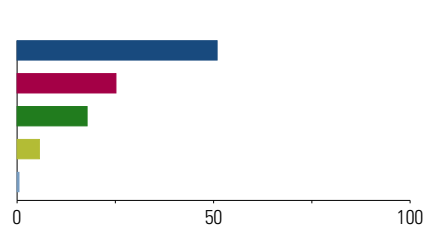
Style Analysis as of 09-30-2020
Morningstar Style Box™



Style Breakdown

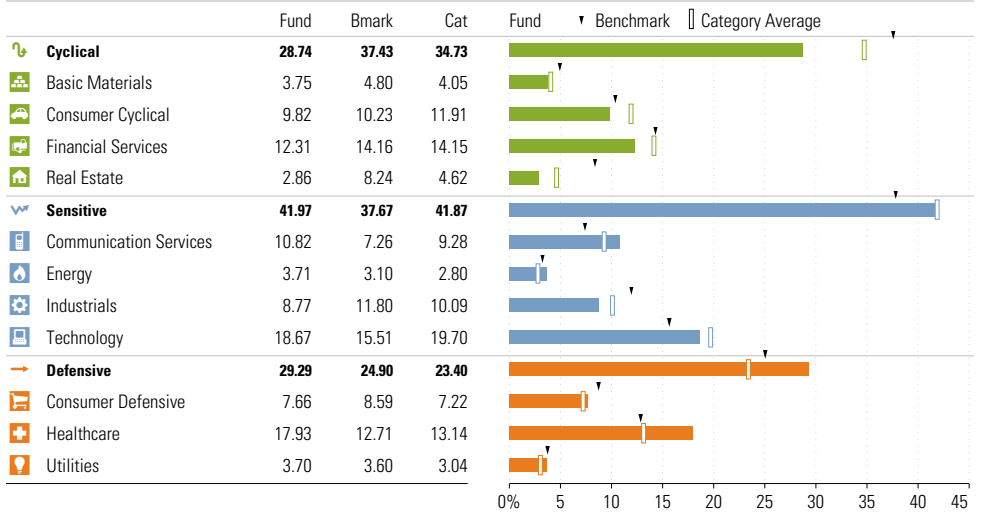


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	50.89	45.13
Non-US Stocks	25.15	24.76
Bonds	17.81	18.28
Cash	5.67	2.23
Other	0.48	9.59
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	-	7.99	7.99	-	-
⊕ American Funds US Government Sec R6	-	7.90	15.89	-	-
⊕ American Funds Invmt Co of Amer R6	-	7.00	22.88	-	-
⊖ American Funds New Perspective R6	-	6.82	29.71	-	-
⊕ American Funds Fundamental Invs R6	-	6.00	35.70	-	-
⊕ American Funds American Mutual R6	-	5.98	41.68	-	-
⊕ American Funds American Balanced R6	-	5.97	47.66	-	-
⊕ American Funds Global Balanced R6	-	5.96	53.62	-	-
⊖ American Funds Growth Fund of Amer R6	-	5.81	59.43	-	-
⊖ American Funds AMCAP R6	-	5.63	65.05	-	-

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2040 Trgt Date Retire R6 RFGTX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.67 years.

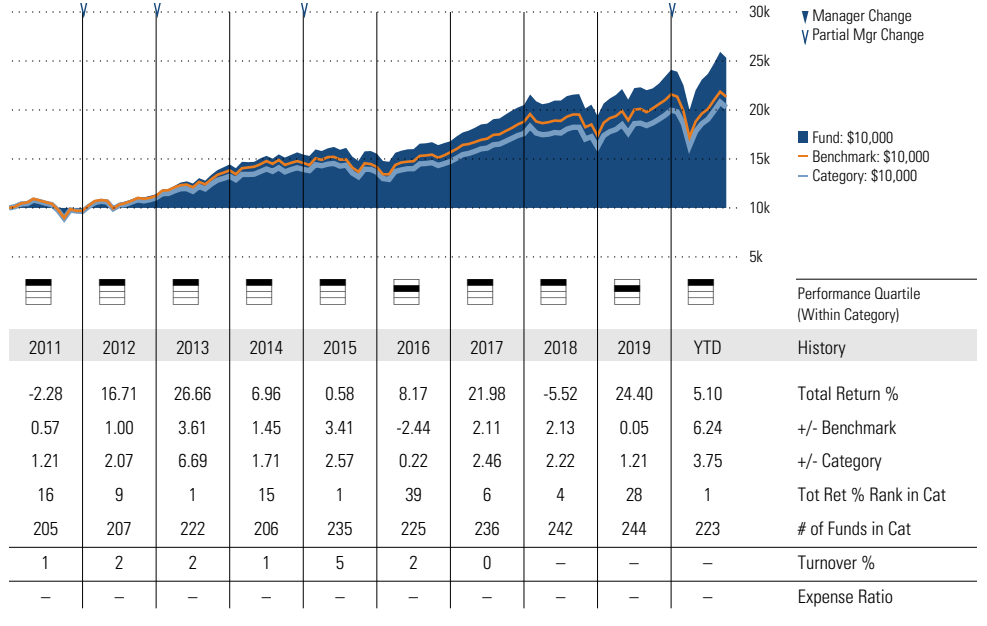
✔ **Style:** The fund has landed in its primary style box — Large Growth — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 50.65% lower than the Target-Date 2040 category average.

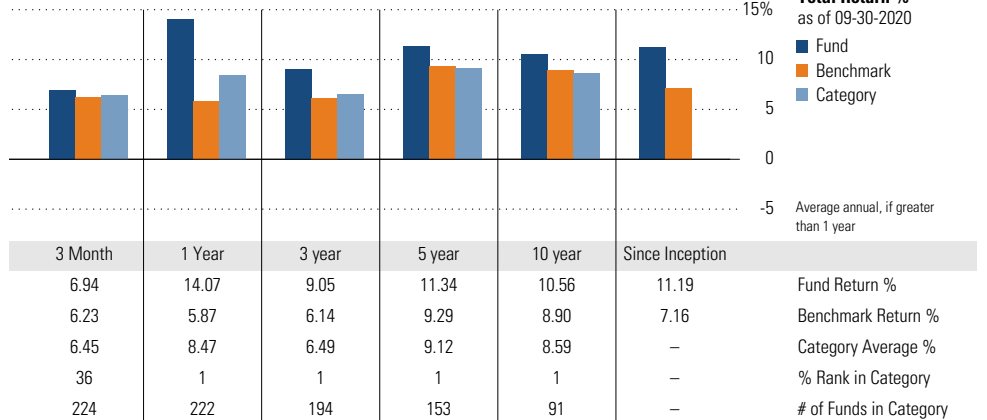
Morningstar Investment Management LLC Analysis

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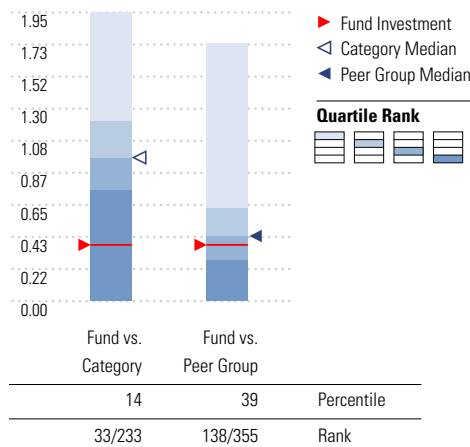
Growth of \$10,000



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	3.00	-	0.50
Beta	0.94	-	0.95
R-Squared	98.09	-	98.24
Standard Deviation	14.32	15.03	14.45
Sharpe Ratio	0.56	0.37	0.39
Tracking Error	2.15	-	1.97
Information Ratio	1.35	-	0.19
Up Capture Ratio	104.23	-	97.16
Down Capture Ratio	89.67	-	94.72

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.73	20.78	22.30
Price/Book Ratio	3.14	2.05	2.35
Avg Eff Duration	5.39	11.40	6.29

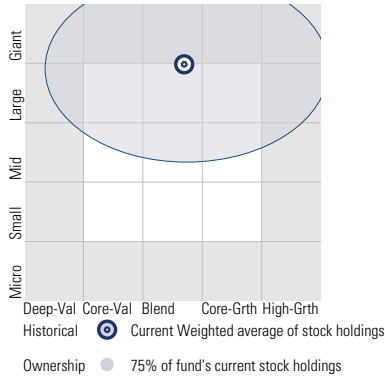
American Funds 2040 Trgt Date Retire R6 RFGTX

Morningstar Category
Target-Date 2040

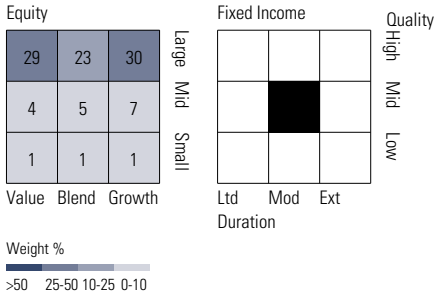
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2020

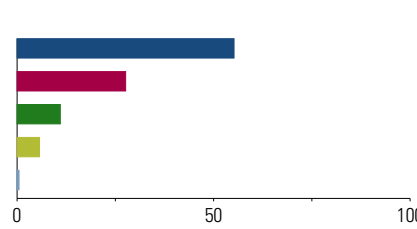
Morningstar Style Box™



Style Breakdown

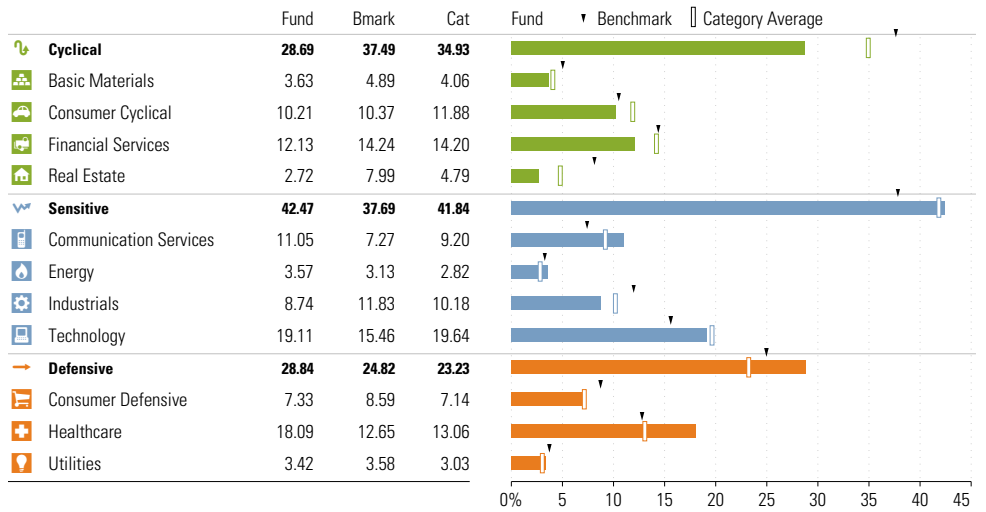


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	55.20	50.09
Non-US Stocks	27.62	27.79
Bonds	10.99	11.92
Cash	5.71	1.96
Other	0.49	8.25
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	-	7.89	7.89	-	-
⊖ American Funds SMALLCAP World R6	-	7.42	15.31	-	-
⊖ American Funds New Perspective R6	-	7.40	22.71	-	-
⊖ American Funds Growth Fund of Amer R6	-	7.38	30.09	-	-
⊖ American Funds AMCAP R6	-	6.92	37.01	-	-
⊕ American Funds Invmt Co of Amer R6	-	6.90	43.91	-	-
⊖ American Funds Fundamental Invs R6	-	5.90	49.81	-	-
⊕ American Funds American Mutual R6	-	5.88	55.69	-	-
⊕ American Funds American Balanced R6	-	5.82	61.52	-	-
⊕ American Funds Global Balanced R6	-	5.82	67.33	-	-

Total Holdings 20

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.67 years.

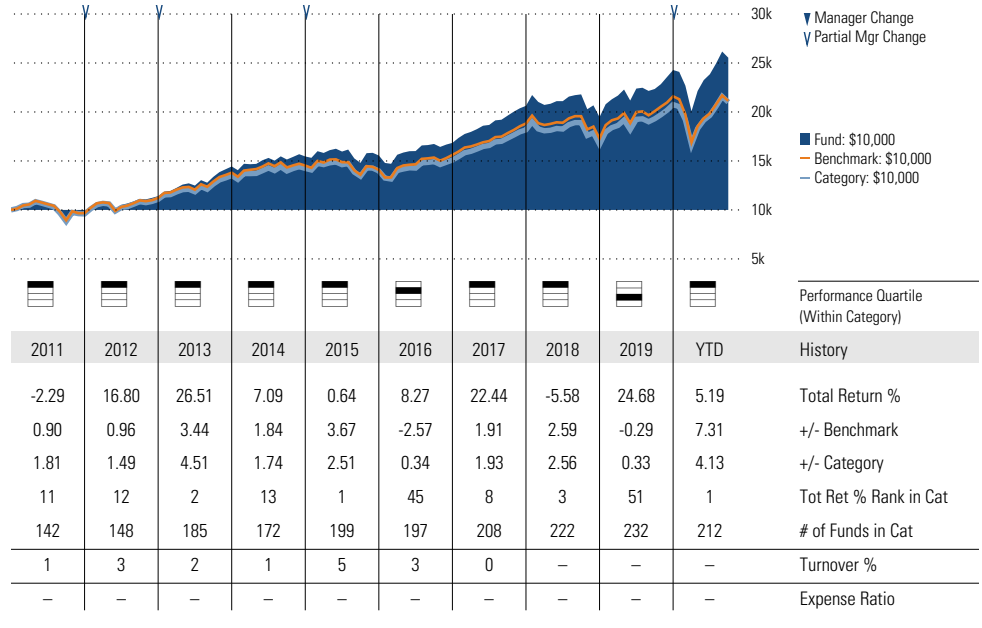
✔ **Style:** The fund has landed in its primary style box — Large Growth — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 48.65% lower than the Target-Date 2045 category average.

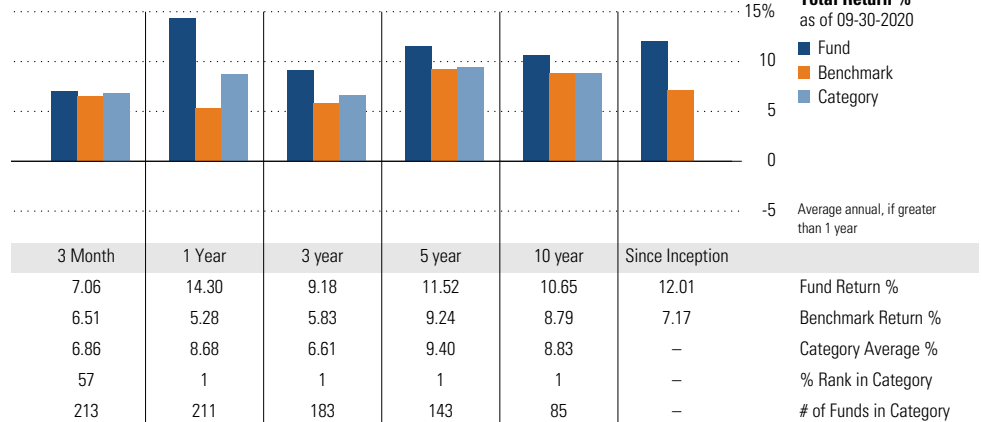
Morningstar Investment Management LLC Analysis

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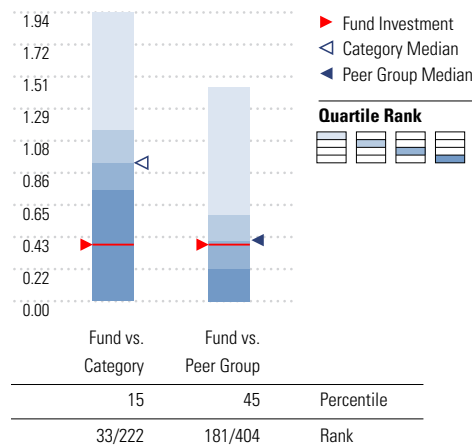
Growth of \$10,000



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	3.54	-	0.84
Beta	0.91	-	0.97
R-Squared	97.92	-	99.01
Standard Deviation	14.62	15.85	15.48
Sharpe Ratio	0.56	0.34	0.39
Tracking Error	2.52	-	1.71
Information Ratio	1.33	-	0.41
Up Capture Ratio	102.05	-	99.57
Down Capture Ratio	85.47	-	95.57

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.82	20.67	22.39
Price/Book Ratio	3.14	2.03	2.34
Avg Eff Duration	5.41	-	6.30

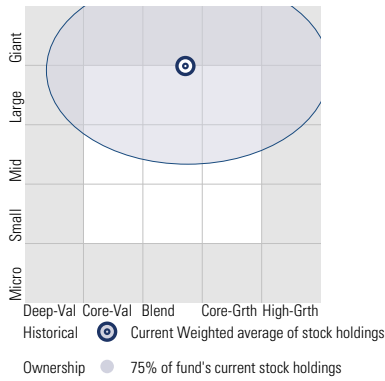
American Funds 2045 Trgt Date Retire R6 RFHTX

Morningstar Category
Target-Date 2045

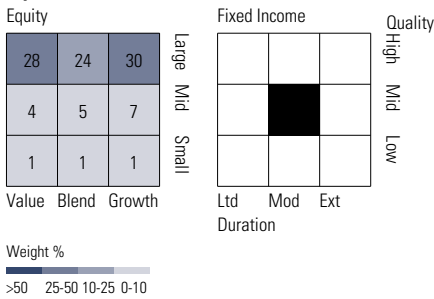
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 09-30-2020

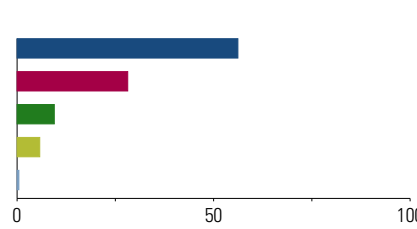
Morningstar Style Box™



Style Breakdown

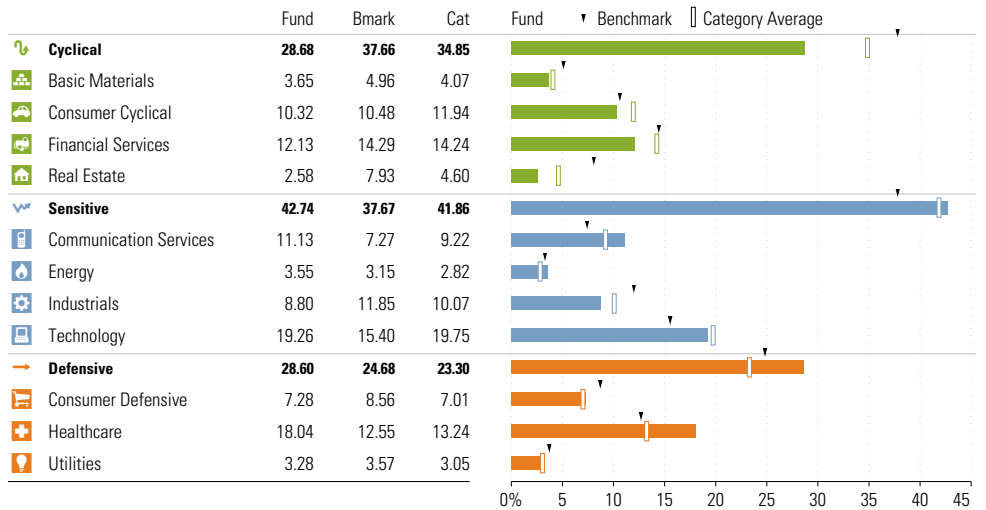


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	56.18	53.03
Non-US Stocks	28.15	29.90
Bonds	9.46	6.87
Cash	5.76	1.87
Other	0.45	8.33
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Washington Mutual R6	—	7.93	7.93	—	—
⊕ American Funds Invmt Co of Amer R6	—	7.79	15.72	—	—
⊖ American Funds SMALLCAP World R6	—	7.57	23.29	—	—
⊖ American Funds Growth Fund of Amer R6	—	7.34	30.63	—	—
⊖ American Funds New Perspective R6	—	7.31	37.94	—	—
⊖ American Funds AMCAP R6	—	6.87	44.81	—	—
⊕ American Funds Fundamental Invs R6	—	6.79	51.60	—	—
⊕ American Funds American Mutual R6	—	6.78	58.38	—	—
⊕ American Funds American Balanced R6	—	5.89	64.27	—	—
⊕ American Funds Capital World Gr&Inc R6	—	5.78	70.05	—	—

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

James Lovelace since 02-2007
 Bradley Vogt since 01-2012
 Wesley Phoa since 01-2012
 Jody Jonsson since 01-2015
 Michelle Black since 01-2020
 David Hoag since 01-2020
 Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.67 years.

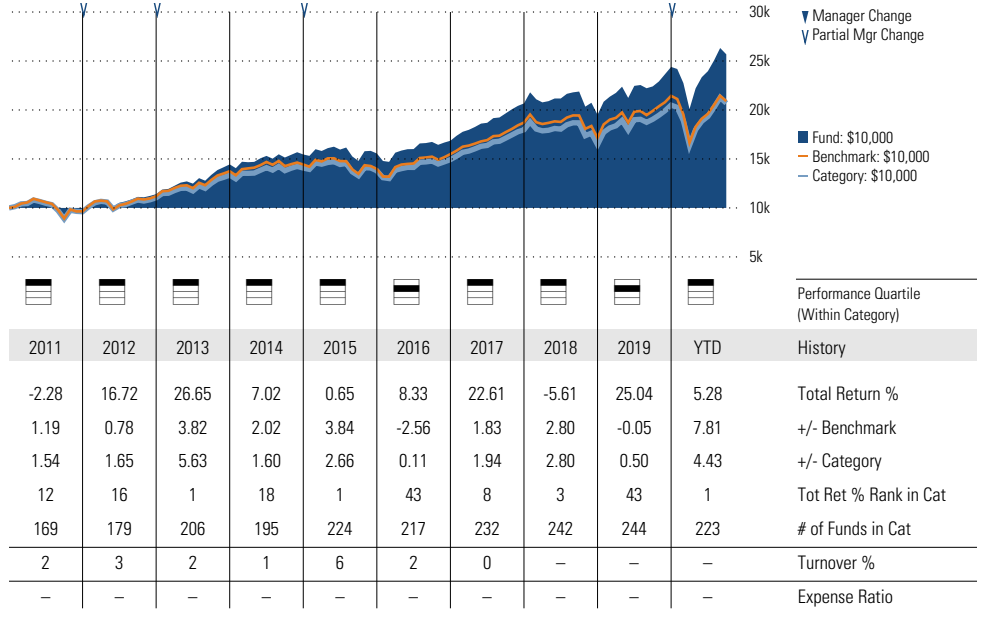
✔ **Style:** The fund has landed in its primary style box — Large Growth — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 50% lower than the Target-Date 2050 category average.

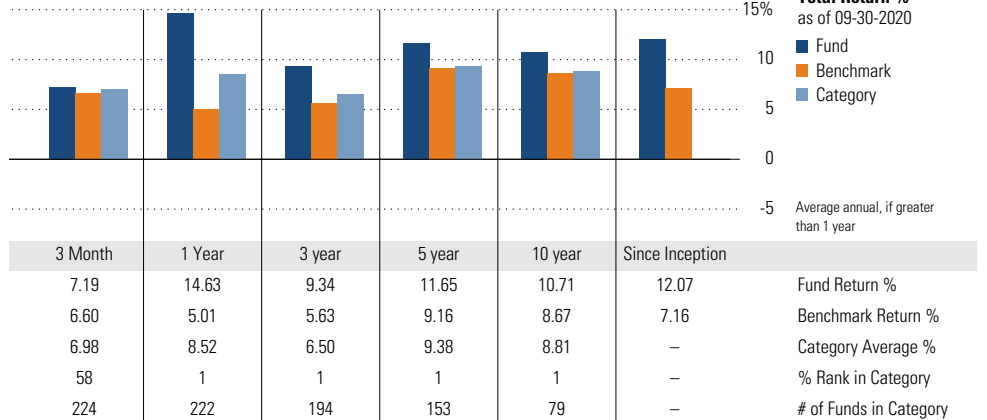
Morningstar Investment Management LLC Analysis

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

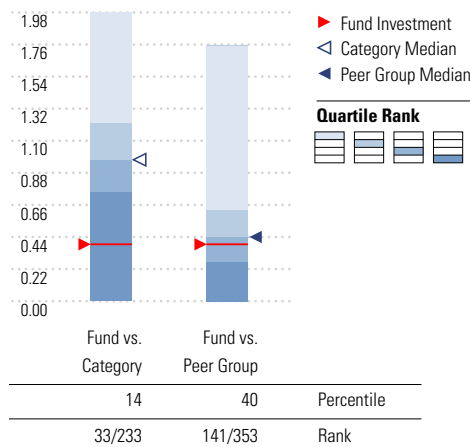
Growth of \$10,000



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	3.86	-	0.99
Beta	0.91	-	0.96
R-Squared	97.74	-	98.21
Standard Deviation	14.86	16.11	15.53
Sharpe Ratio	0.57	0.32	0.38
Tracking Error	2.65	-	2.00
Information Ratio	1.40	-	0.48
Up Capture Ratio	102.76	-	98.63
Down Capture Ratio	84.95	-	94.06

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.95	20.55	22.47
Price/Book Ratio	3.15	2.01	2.33
Avg Eff Duration	5.38	-	6.29

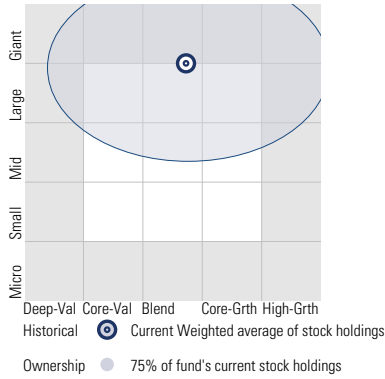
American Funds 2050 Trgt Date Retire R6 RFITX

Morningstar Category
Target-Date 2050

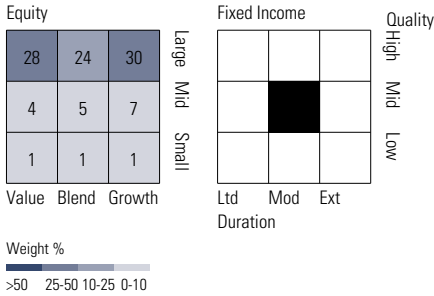
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 09-30-2020

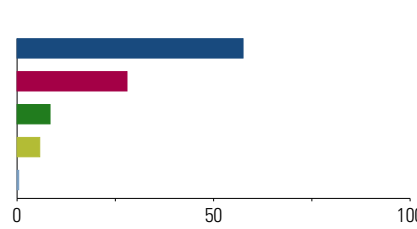
Morningstar Style Box™



Style Breakdown

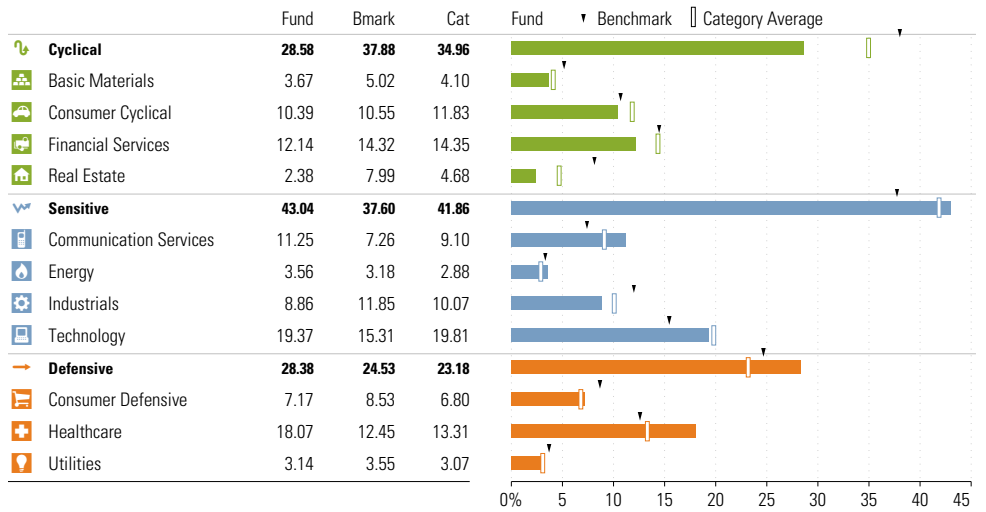


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	57.49	54.61
Non-US Stocks	27.96	30.67
Bonds	8.38	5.86
Cash	5.76	1.93
Other	0.41	6.94
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	-	8.82	8.82	-	-
⊕ American Funds Washington Mutual R6	-	8.82	17.64	-	-
⊕ American Funds Fundamental Invs R6	-	7.82	25.46	-	-
⊕ American Funds American Mutual R6	-	7.82	33.28	-	-
⊖ American Funds SMALLCAP World R6	-	7.36	40.64	-	-
⊖ American Funds Growth Fund of Amer R6	-	7.23	47.87	-	-
⊖ American Funds New Perspective R6	-	7.21	55.08	-	-
⊕ American Funds Capital World Gr&Inc R6	-	6.81	61.89	-	-
⊖ American Funds AMCAP R6	-	6.76	68.65	-	-
⊕ American Funds American Balanced R6	-	5.09	73.74	-	-

Total Holdings 19

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2055 Trgt Date Retire R6 RFKTX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

James Lovelace since 02-2010
Bradley Vogt since 01-2012
Wesley Phoa since 01-2012
Jody Jonsson since 01-2015
Michelle Black since 01-2020
David Hoag since 01-2020
Samir Mathur since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.67 years.

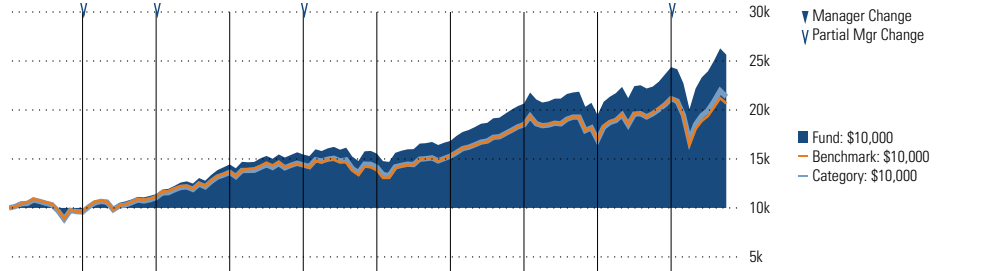
✔ **Style:** The fund has landed in its primary style box — Large Growth — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.4 is 46.67% lower than the Target-Date 2055 category average.

Morningstar Investment Management LLC Analysis

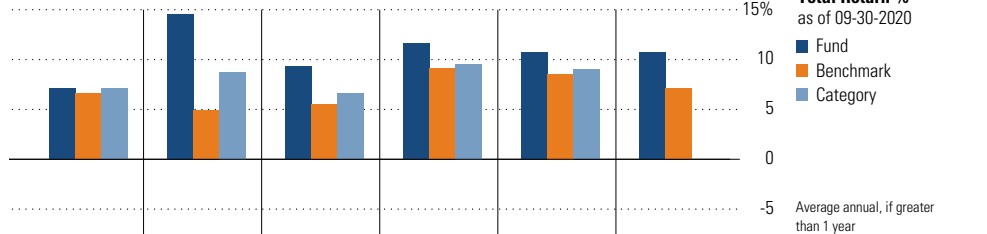
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



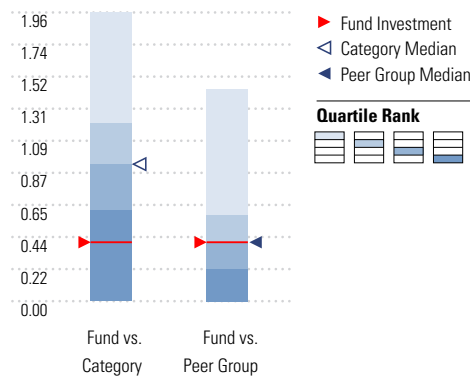
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-2.29	16.76	26.59	7.01	0.63	8.30	22.63	-5.65	25.09	5.23	Total Return %
+/- Benchmark	1.46	0.76	4.10	2.27	3.97	-2.60	1.68	2.92	0.04	7.92	+/- Benchmark
+/- Category	1.84	1.24	3.45	1.52	2.34	0.30	1.55	2.79	0.18	4.38	+/- Category
Tot Ret % Rank in Cat	10	14	1	20	1	45	6	3	45	1	Tot Ret % Rank in Cat
# of Funds in Cat	69	104	133	138	190	194	206	222	232	212	# of Funds in Cat
Turnover %	23	10	6	2	6	3	1	-	-	-	Turnover %
Expense Ratio	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	7.11	14.56	9.30	11.63	10.69	10.76	Fund Return %
Benchmark Return %	6.61	4.88	5.51	9.10	8.54	7.12	Benchmark Return %
Category Average %	7.12	8.73	6.61	9.55	8.99	-	Category Average %
% Rank in Category	64	1	1	1	1	-	% Rank in Category
# of Funds in Category	213	211	183	140	35	-	# of Funds in Category

Net Expense



Comparison	Count	Percentile Rank
Fund vs. Category	16	36/222
Fund vs. Peer Group	48	193/403

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	3.95	-	1.13
Beta	0.91	-	0.98
R-Squared	97.71	-	98.94
Standard Deviation	14.85	16.19	15.89
Sharpe Ratio	0.56	0.31	0.38
Tracking Error	2.70	-	1.75
Information Ratio	1.40	-	0.59
Up Capture Ratio	102.58	-	100.95
Down Capture Ratio	84.41	-	95.74

Portfolio Metrics

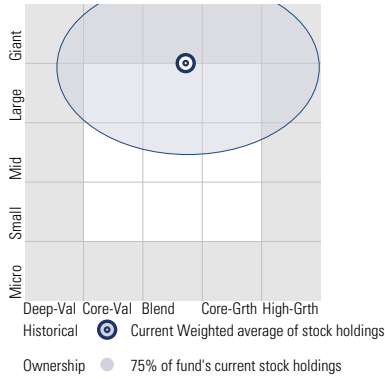
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.95	20.47	22.74
Price/Book Ratio	3.15	1.99	2.38
Avg Eff Duration	5.37	-	6.24

American Funds 2055 Trgt Date Retire R6 RFKTX

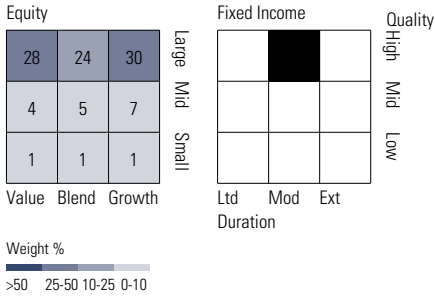
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

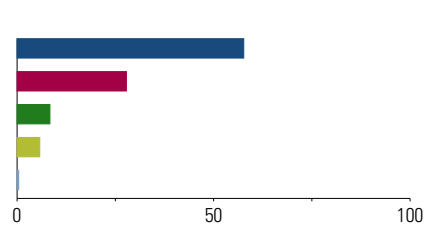
Style Analysis as of 09-30-2020
Morningstar Style Box™



Style Breakdown

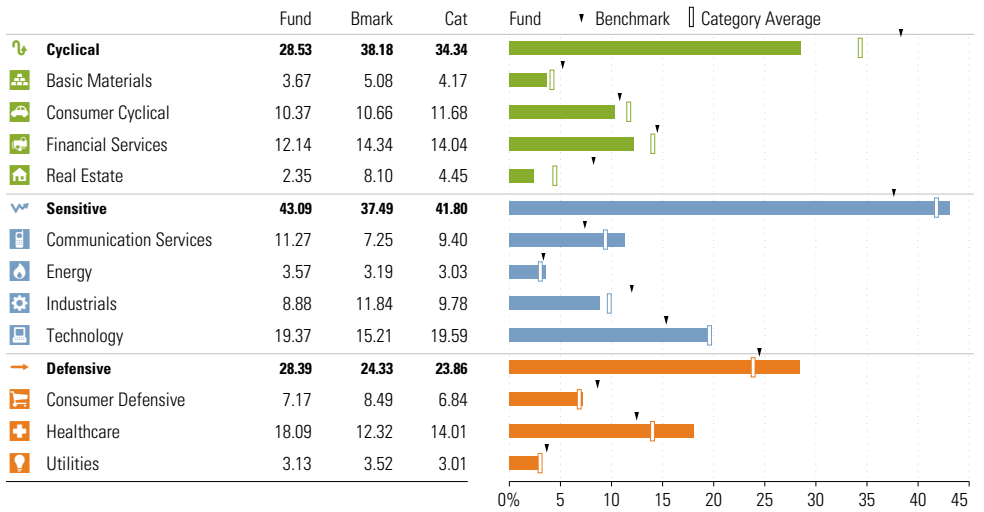


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	57.67	54.80
Non-US Stocks	27.81	32.79
Bonds	8.35	5.42
Cash	5.77	2.72
Other	0.40	4.27
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Funds Invmt Co of Amer R6	-	9.00	9.00	-	-
⊕ American Funds Washington Mutual R6	-	8.99	17.98	-	-
⊕ American Funds Fundamental Invs R6	-	7.99	25.98	-	-
⊕ American Funds American Mutual R6	-	7.98	33.96	-	-
⊖ American Funds SMALLCAP World R6	-	7.18	41.14	-	-
⊖ American Funds Growth Fund of Amer R6	-	7.04	48.19	-	-
⊖ American Funds New Perspective R6	-	7.02	55.21	-	-
⊕ American Funds Capital World Gr&Inc R6	-	6.99	62.19	-	-
⊕ American Funds AMCAP R6	-	6.98	69.17	-	-
⊕ American Funds US Government Sec R6	-	5.03	74.19	-	-

Total Holdings 17

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds 2060 Trgt Date Retire R6 RFUTX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

James Lovelace since 03-2015
 Jody Jonsson since 03-2015
 Bradley Vogt since 03-2015
 Wesley Phoa since 03-2015
 David Hoag since 01-2020
 Michelle Black since 01-2020
 Samir Mathur since 01-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.52 years.

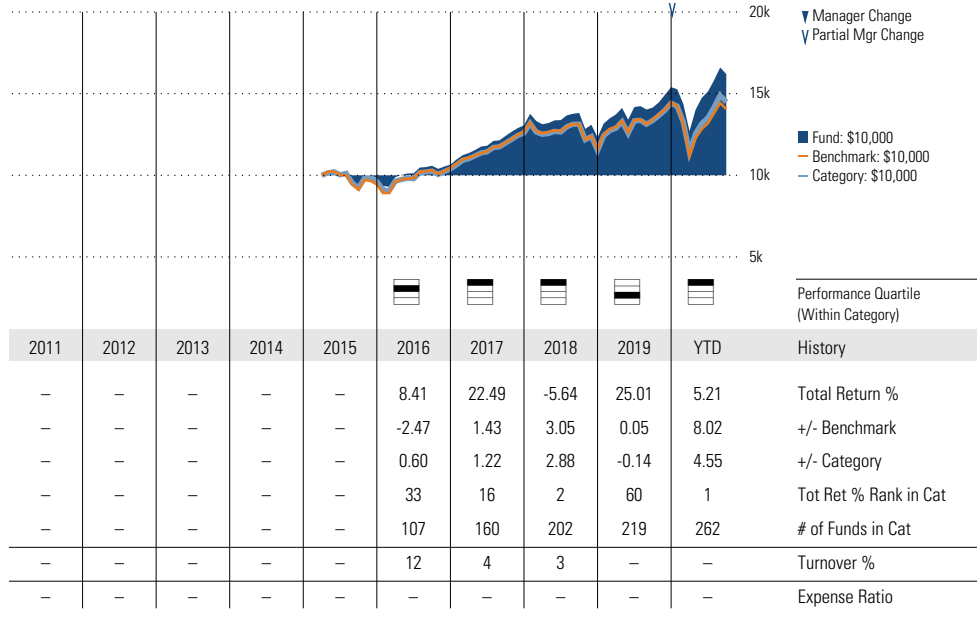
✔ **Style:** The fund has landed in its primary style box — Large Growth — 81.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 44.59% lower than the Target-Date 2060+ category average.

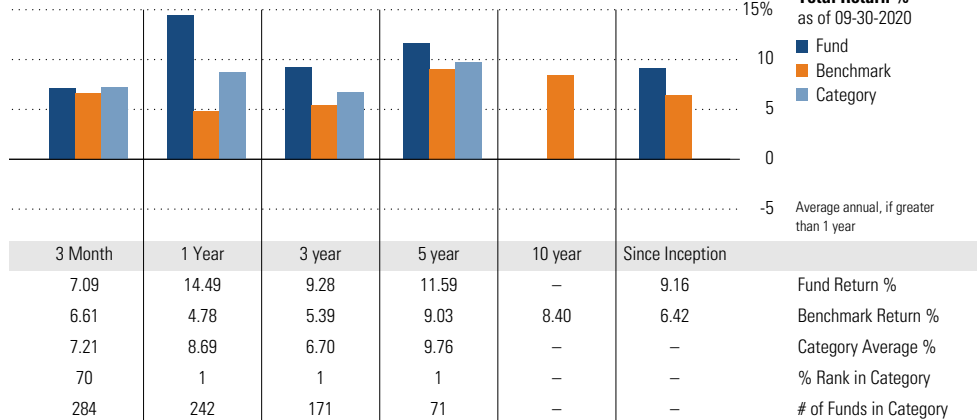
Morningstar Investment Management LLC Analysis

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

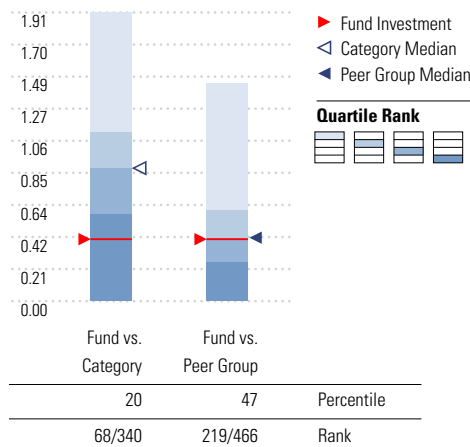
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.05	-	1.25
Beta	0.90	-	0.99
R-Squared	97.62	-	98.89
Standard Deviation	14.81	16.21	16.05
Sharpe Ratio	0.56	0.31	0.38
Tracking Error	2.77	-	1.82
Information Ratio	1.40	-	0.68
Up Capture Ratio	102.46	-	102.15
Down Capture Ratio	83.79	-	96.42

Portfolio Metrics

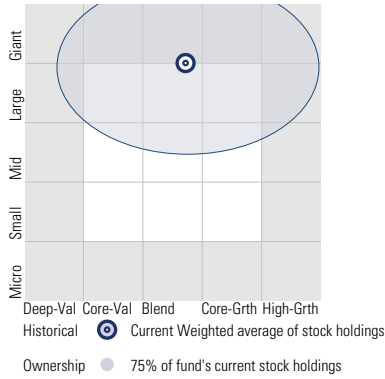
	Fund	Bmark	Cat
Price/Earnings Ratio	25.95	20.38	22.27
Price/Book Ratio	3.15	1.98	2.31
Avg Eff Duration	5.37	-	6.10

American Funds 2060 Trgt Date Retire R6 RFUTX

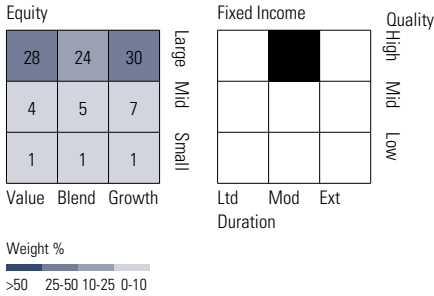
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

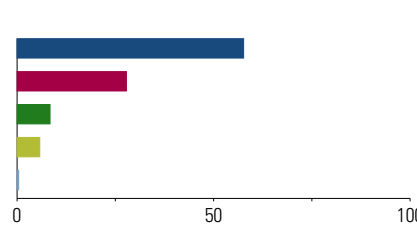
Style Analysis as of 09-30-2020
Morningstar Style Box™



Style Breakdown

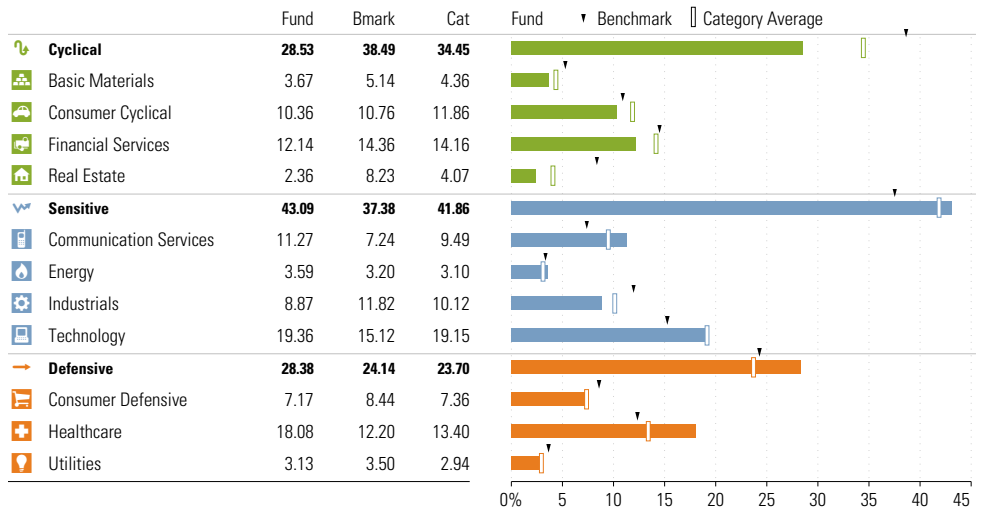


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	57.64	54.45
Non-US Stocks	27.81	33.92
Bonds	8.38	7.19
Cash	5.77	1.67
Other	0.40	2.76
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

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	-	8.99	17.99	-	-
⊕ American Funds American Mutual R6	-	8.00	25.99	-	-
⊕ American Funds Fundamental Invs R6	-	7.99	33.98	-	-
⊕ American Funds SMALLCAP World R6	-	7.09	41.06	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.04	48.10	-	-
⊕ American Funds New Perspective R6	-	6.99	55.09	-	-
⊕ American Funds AMCAP R6	-	6.99	62.08	-	-
⊕ American Funds Capital World Gr&Inc R6	-	6.99	69.07	-	-
⊕ American Funds US Government Sec R6	-	5.06	74.13	-	-

Total Holdings 17

⊕ 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)

Bradley Vogt since 01-2020
David Hoag since 01-2020
James Lovelace since 01-2020
Jody Jonsson since 01-2020
Michelle Black since 01-2020
Samir Mathur since 01-2020
Wesley Phoa since 01-2020

Quantitative Screens

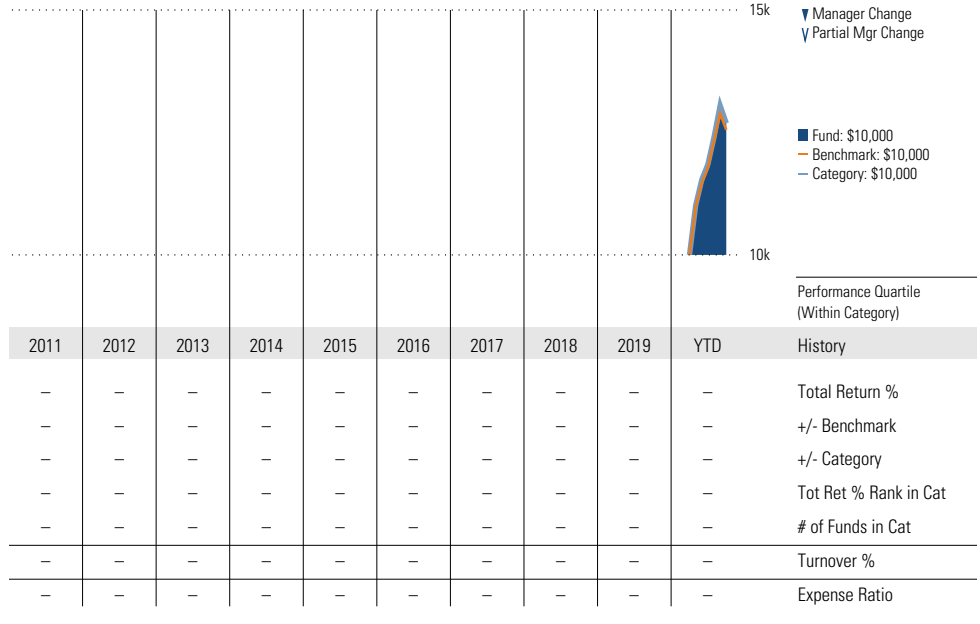
The Performance screen is not applicable for funds with less than three years of data.

✗ **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 — 50 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 44.59% lower than the Target-Date 2060+ category average.

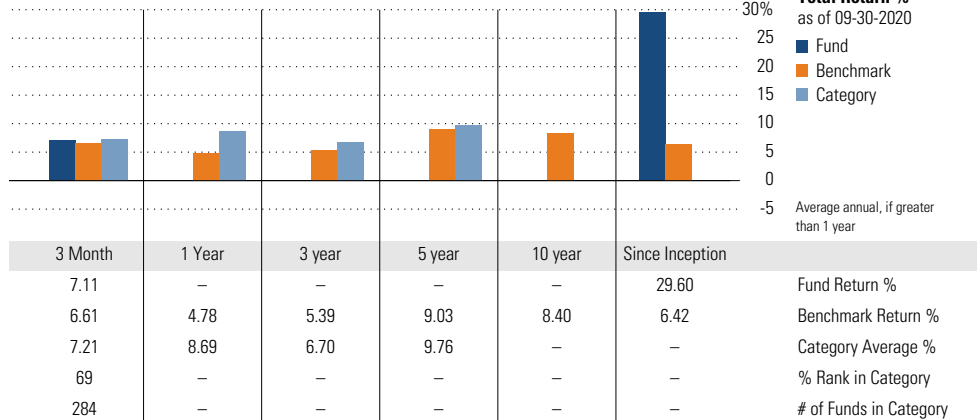
Growth of \$10,000



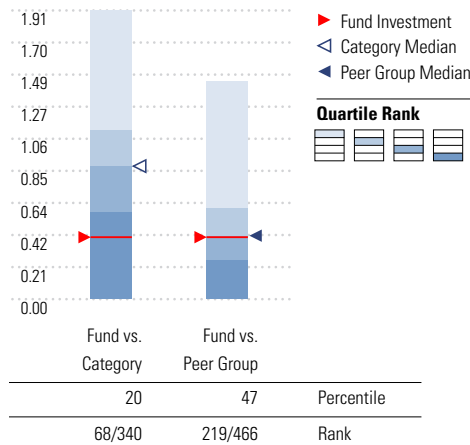
Morningstar Investment Management LLC Analysis

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

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	-	-	1.25
Beta	-	-	0.99
R-Squared	-	-	98.89
Standard Deviation	-	16.21	16.05
Sharpe Ratio	-	0.31	0.38
Tracking Error	-	-	1.82
Information Ratio	-	-	0.68
Up Capture Ratio	-	-	102.15
Down Capture Ratio	-	-	96.42

Portfolio Metrics

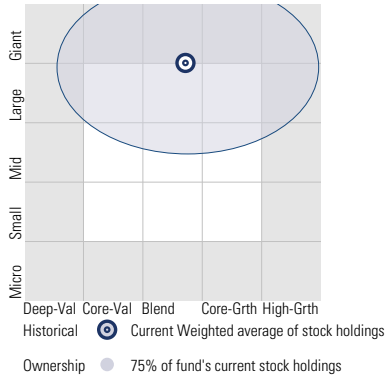
	Fund	Bmark	Cat
Price/Earnings Ratio	25.95	20.38	22.27
Price/Book Ratio	3.15	1.98	2.31
Avg Eff Duration	5.38	-	6.10

American Funds 2065 Trgt Date Retire R6 RFVTX

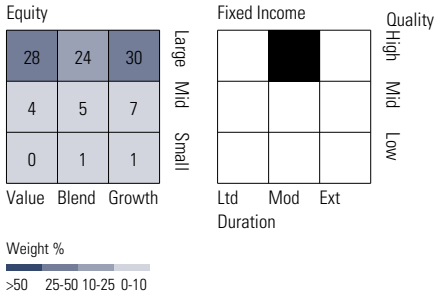
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

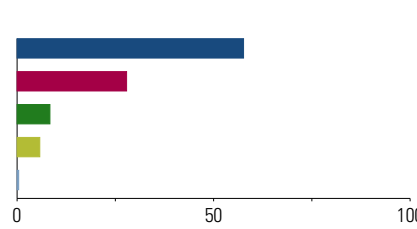
Style Analysis as of 09-30-2020
Morningstar Style Box™



Style Breakdown

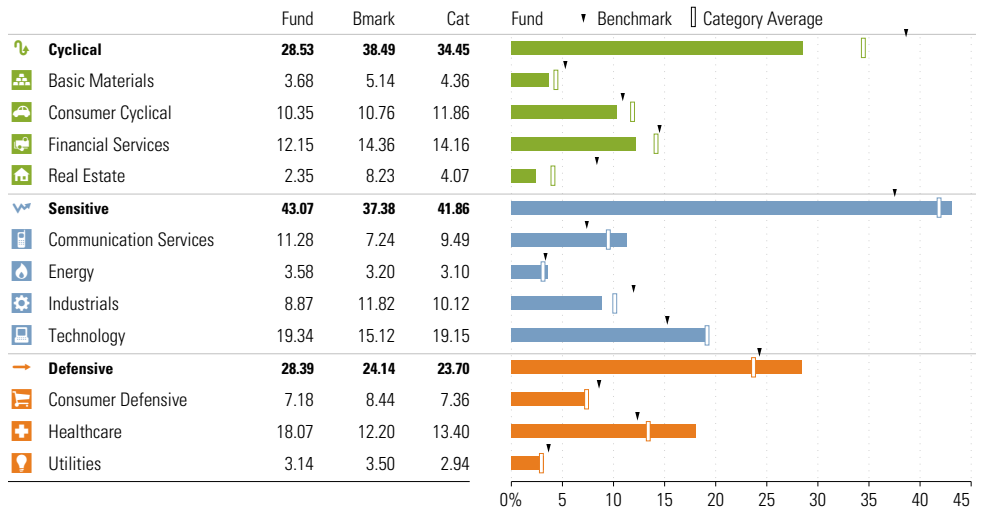


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	57.62	54.45
Non-US Stocks	27.86	33.92
Bonds	8.35	7.19
Cash	5.77	1.67
Other	0.40	2.76
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

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 AMCAP R6	-	7.00	41.01	-	-
⊕ American Funds New Perspective R6	-	7.00	48.01	-	-
⊕ American Funds Growth Fund of Amer R6	-	7.00	55.01	-	-
⊕ American Funds Capital World Gr&Inc R6	-	7.00	62.01	-	-
⊕ American Funds SMALLCAP World R6	-	7.00	69.01	-	-
⊕ American Funds US Government Sec R6	-	5.00	74.01	-	-

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 26.93 years.

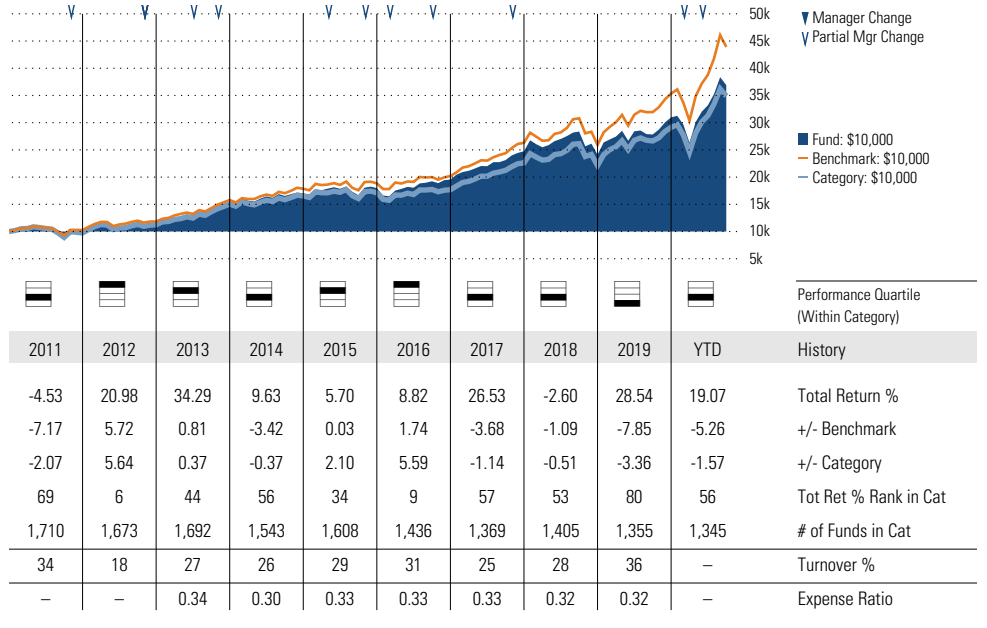
Style: The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.31 is 69.31% lower than the Large Growth category average.

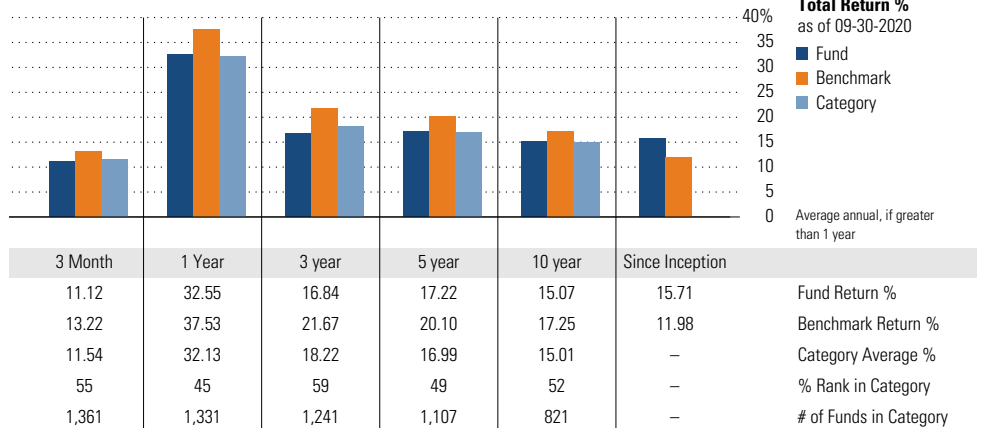
Morningstar Investment Management LLC Analysis

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

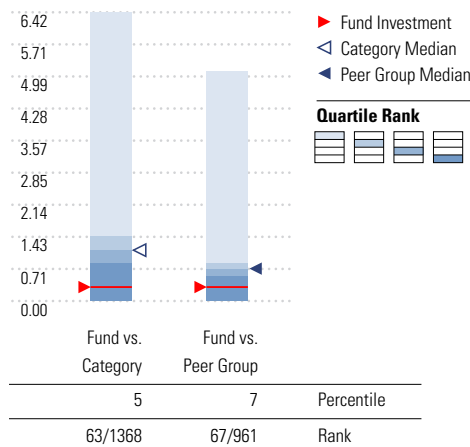
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-3.13	-	-2.17
Beta	0.95	-	0.97
R-Squared	96.58	-	93.87
Standard Deviation	18.40	19.05	19.20
Sharpe Ratio	0.85	1.04	0.89
Tracking Error	3.53	-	4.70
Information Ratio	-1.37	-	-0.84
Up Capture Ratio	88.82	-	92.45
Down Capture Ratio	99.74	-	99.78

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	34.61	33.32	33.48
Price/Book Ratio	5.35	9.12	7.43
Geom Avg Mkt Cap \$B	130.42	190.12	255.68
ROE	18.39	32.08	31.18

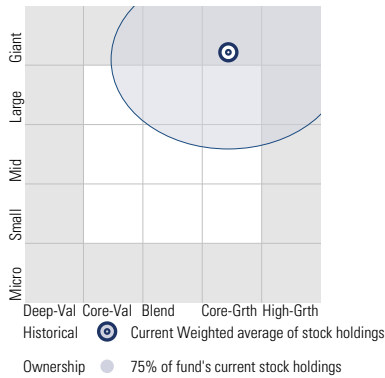
American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

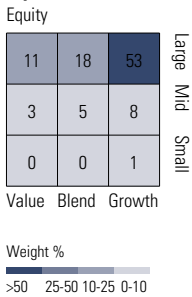
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 09-30-2020

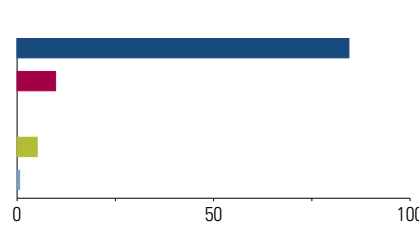
Morningstar Style Box™



Style Breakdown

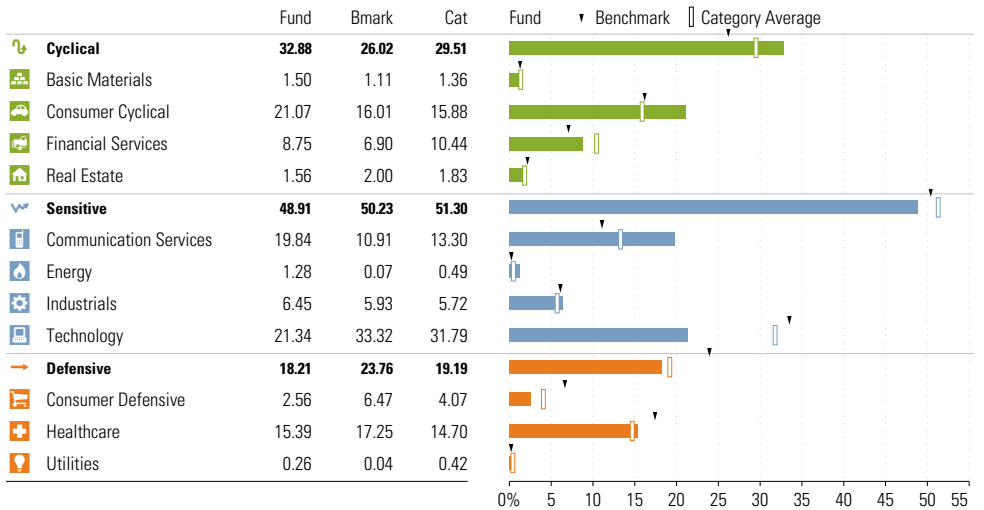


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	84.43	92.02
Non-US Stocks	9.80	5.82
Bonds	0.00	0.03
Cash	5.11	1.61
Other	0.65	0.50
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Facebook Inc A	5.69	5.69	27.60	Communication Svc
Netflix Inc	5.59	11.28	54.54	Communication Svc
Amazon.com Inc	5.52	16.80	70.40	Consumer Cyclical
Capital Group Central Cash Fund	5.23	22.03	-	-
Tesla Inc	5.08	27.12	412.77	Consumer Cyclical
Microsoft Corp	5.00	32.12	34.34	Technology
UnitedHealth Group Inc	2.07	34.19	7.27	Healthcare
Alphabet Inc Class C	1.97	36.16	9.92	Communication Svc
Mastercard Inc A	1.89	38.06	13.66	Financial Services
Broadcom Inc	1.77	39.83	18.37	Technology
Thermo Fisher Scientific Inc	1.42	41.25	36.11	Healthcare
PayPal Holdings Inc	1.24	42.49	82.15	Financial Services
Alphabet Inc A	1.24	43.73	9.42	Communication Svc
Abbott Laboratories	1.17	44.90	26.54	Healthcare
Charter Communications Inc A	1.16	46.06	28.71	Communication Svc

Total Holdings 379

⊕ 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 28.6 years.

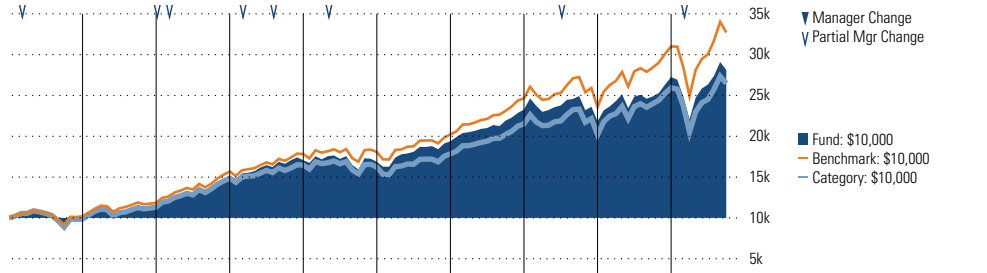
✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 68.24% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

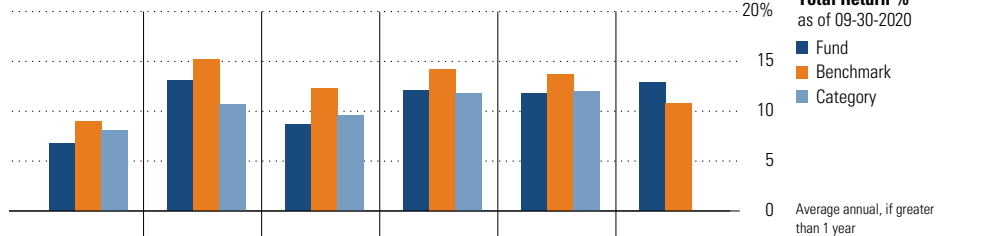
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



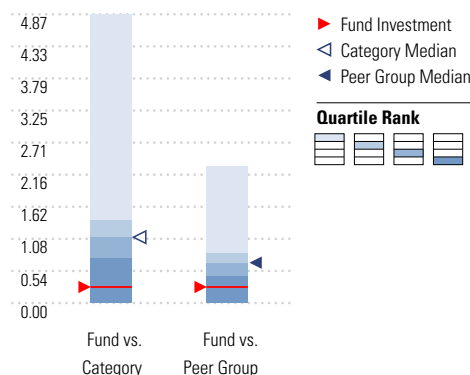
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
Fund: \$10,000	-1.45	15.98	32.84	12.41	-1.15	14.93	20.06	-6.25	24.92	3.13	History
Benchmark: \$10,000	-3.56	-0.02	0.45	-1.28	-2.53	2.97	-1.77	-1.87	-6.57	-2.44	Total Return %
Category: \$10,000	-0.18	1.02	1.34	1.45	-0.08	4.56	-0.38	0.02	-3.86	0.83	+/- Benchmark
	56	35	36	39	55	7	63	58	87	53	+/- Category
	1,602	1,534	1,514	1,431	1,497	1,382	1,357	1,373	1,388	1,396	Tot Ret % Rank in Cat
	28	21	24	29	30	25	28	36	31	-	# of Funds in Cat
	-	-	0.30	0.30	0.30	0.30	0.30	0.29	0.28	-	Turnover %
											Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2020
Fund	6.75	13.04	8.67	12.05	11.83	12.89	Fund Return %
Benchmark	8.93	15.15	12.28	14.15	13.74	10.74	Benchmark Return %
Category	8.06	10.70	9.55	11.77	11.96	-	Category Average %
	79	45	66	55	62	-	% Rank in Category
	1,457	1,379	1,239	1,075	828	-	# 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	-2.29	-	-2.29
Beta	0.91	-	0.97
R-Squared	97.54	-	95.59
Standard Deviation	16.26	17.74	17.56
Sharpe Ratio	0.49	0.65	0.51
Tracking Error	3.05	-	3.57
Information Ratio	-1.18	-	-1.28
Up Capture Ratio	87.68	-	91.12
Down Capture Ratio	97.78	-	100.00

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.13	25.90	24.36
Price/Book Ratio	3.52	3.55	3.50
Geom Avg Mkt Cap \$B	155.86	156.62	220.30
ROE	22.86	27.32	29.32

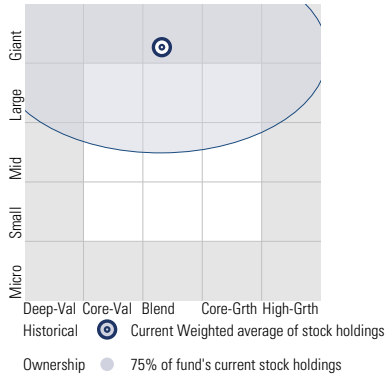
American Funds Invmt Co of Amer R6 RICGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2020

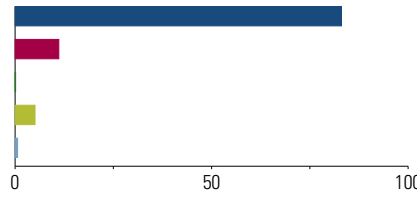
Morningstar Style Box™



Style Breakdown

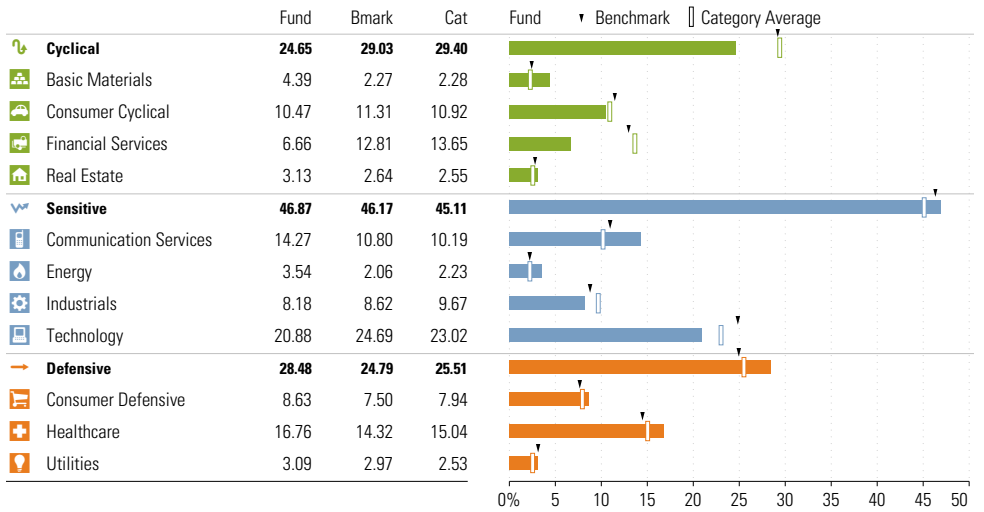


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	83.05	94.93
Non-US Stocks	11.12	2.88
Bonds	0.13	0.53
Cash	5.07	0.37
Other	0.63	1.28
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.07	7.07	34.34	Technology
Broadcom Inc	5.29	12.36	18.37	Technology
Capital Group Central Cash Fund	4.97	17.33	-	-
Facebook Inc A	4.57	21.90	27.60	Communication Svc
Amazon.com Inc	3.86	25.76	70.40	Consumer Cyclical
Abbott Laboratories	3.23	28.99	26.54	Healthcare
Comcast Corp Class A	2.89	31.88	4.36	Communication Svc
The Home Depot Inc	2.53	34.41	29.23	Consumer Cyclical
Netflix Inc	2.44	36.85	54.54	Communication Svc
Apple Inc	2.26	39.12	58.57	Technology
Philip Morris International Inc	1.87	40.99	-7.71	Consumer Defensive
Alphabet Inc A	1.73	42.72	9.42	Communication Svc
Amgen Inc	1.66	44.38	7.42	Healthcare
UnitedHealth Group Inc	1.58	45.96	7.27	Healthcare
Gilead Sciences Inc	1.50	47.46	0.38	Healthcare

Total Holdings 203

⊕ 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

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 21.3 years.

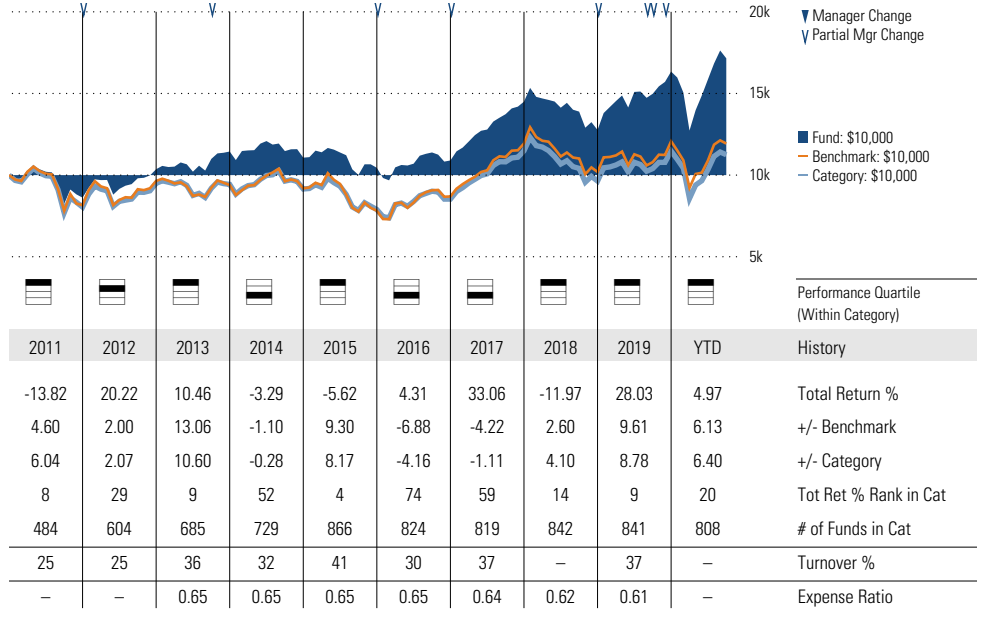
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.6 is 51.22% lower than the Diversified Emerging Mkts category average.

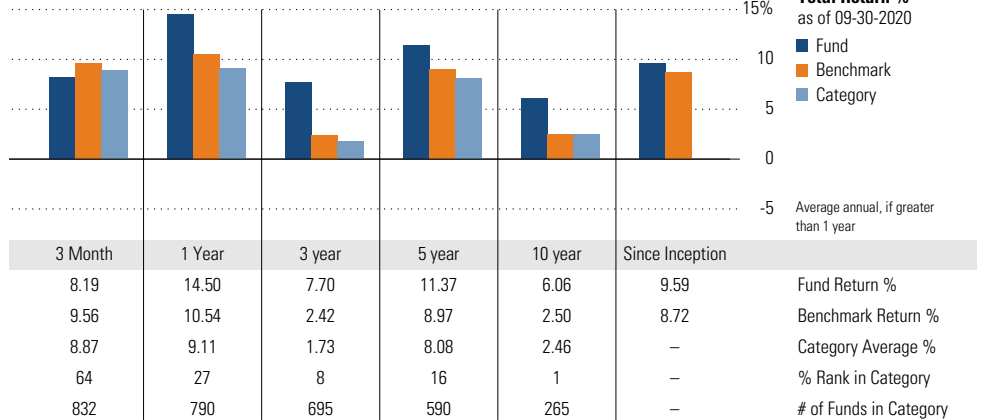
Morningstar Investment Management LLC Analysis

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.

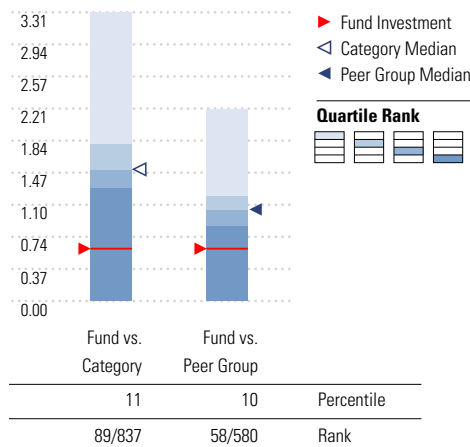
Growth of \$10,000



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	5.35	-	0.02
Beta	0.85	-	0.98
R-Squared	89.00	-	91.09
Standard Deviation	17.07	18.94	19.57
Sharpe Ratio	0.43	0.13	0.13
Tracking Error	6.33	-	5.63
Information Ratio	0.83	-	-0.06
Up Capture Ratio	99.06	-	98.28
Down Capture Ratio	78.51	-	98.99

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	29.59	16.62	18.96
Price/Book Ratio	3.15	1.72	2.30
Geom Avg Mkt Cap \$B	54.35	45.93	53.07
ROE	16.26	15.20	16.94

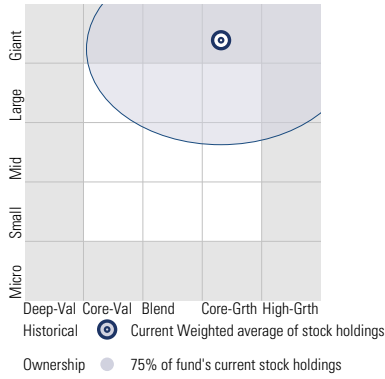
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

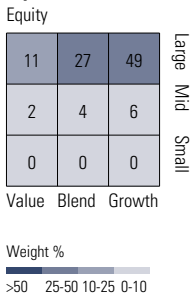
Morningstar Index
MSCI EM NR USD

Style Analysis as of 09-30-2020

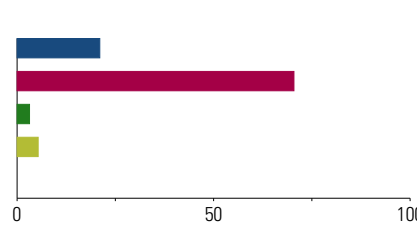
Morningstar Style Box™



Style Breakdown

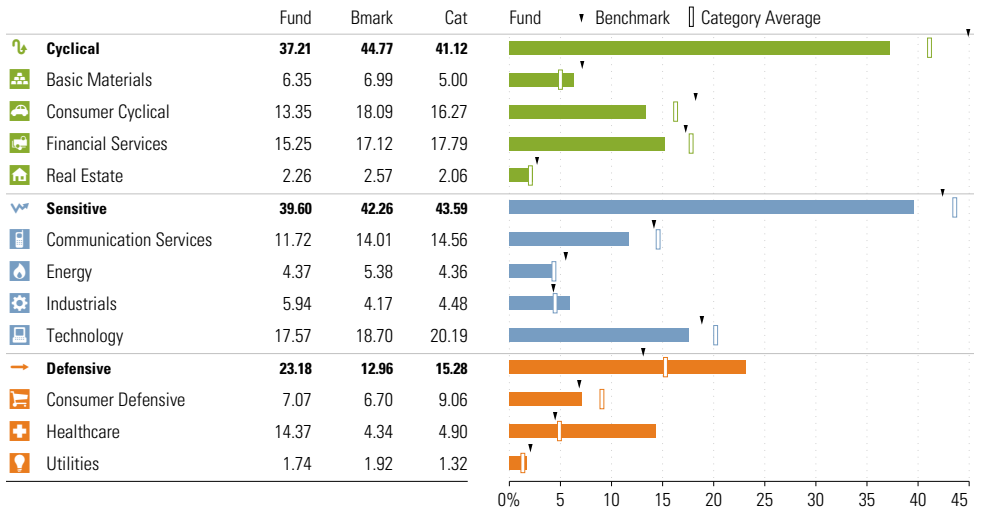


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	21.04	2.88
Non-US Stocks	70.44	94.80
Bonds	3.16	0.04
Cash	5.36	1.44
Other	0.00	0.85
Total	100.00	100.00

Sector Weighting as of 09-30-2020



World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	41.66	75.71	Americas	35.10	11.45	Greater Europe	23.24	12.84	Developed Markets	55.99
Japan	4.48	0.25	North America	23.80	2.27	United Kingdom	2.90	0.61	Emerging Markets	44.01
Australasia	0.51	0.00	Central/Latin	11.30	9.18	W euro-ex UK	16.62	1.87	Not Available	0.00
Asia-4 Tigers	7.44	24.54				Emrgng Europe	1.76	5.79		
Asia-ex 4 Tigers	29.23	50.92				Africa	1.96	4.57		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.37	5.37	—	—
⊖ Reliance Industries Ltd	2.52	7.88	49.41	Energy
⊖ Microsoft Corp	2.49	10.37	34.34	Technology
⊖ Alibaba Group Holding Ltd Ordinary Shares	2.28	12.65	—	Consumer Cyclical
⊖ Tencent Holdings Ltd	2.08	14.73	36.50	Communication Svc
⊖ Kweichow Moutai Co Ltd	1.79	16.51	42.48	Consumer Defensive
⊖ MercadoLibre Inc	1.71	18.22	89.26	Consumer Cyclical
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.69	19.91	33.08	Technology
Kotak Mahindra Bank Ltd	1.46	21.37	-24.71	Financial Services
⊖ Facebook Inc A	1.45	22.82	27.60	Communication Svc

Total Holdings 539

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA Global Real Estate Securities Port DFGEX

Morningstar Category
Global Real Estate

Morningstar Index
S&P Global REIT TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2010
 Bhanu Singh since 07-2015
 Allen Pu since 07-2015
 Mary Phillips since 02-2017
 William Collins-Dean since 02-2019
 Ashish Bhagwanjee since 02-2020

Quantitative Screens

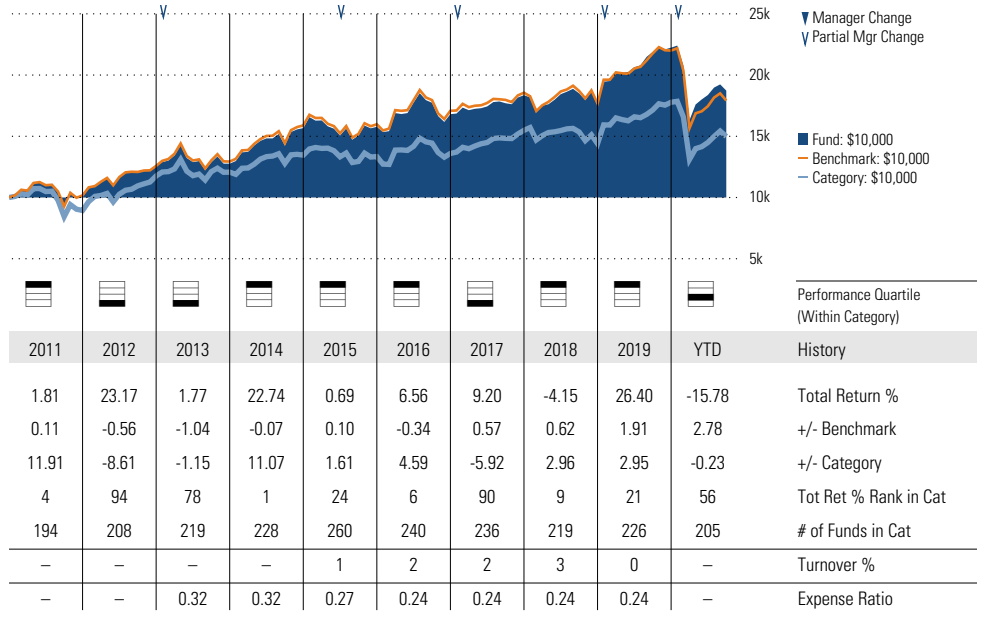
Performance: The fund has finished in the Global Real Estate category's top three quartiles in 7 of the 10 years it's been in existence.

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

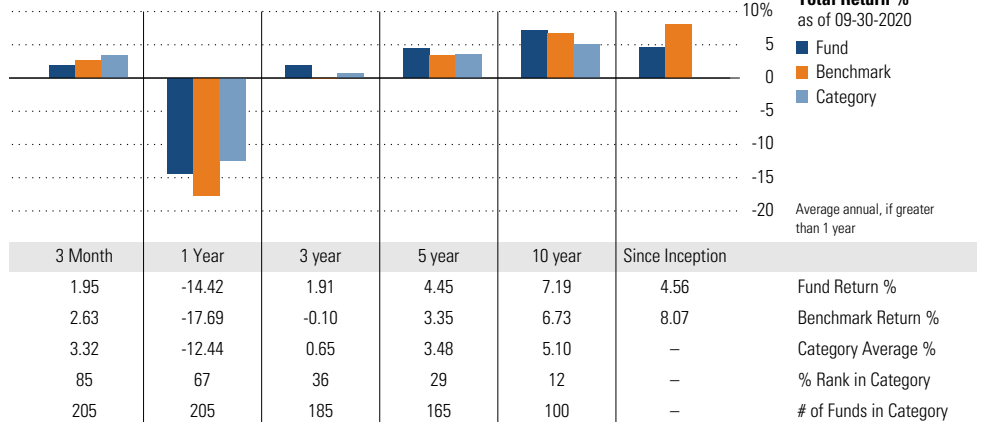
Style: The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.24 is 80.17% lower than the Global Real Estate category average.

Growth of \$10,000



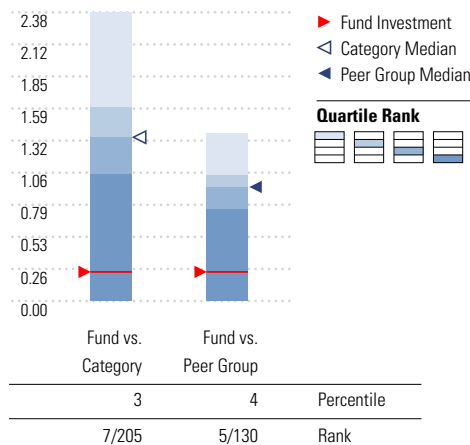
Trailing Performance



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.

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	1.88	-	1.30
Beta	0.94	-	0.89
R-Squared	99.11	-	93.84
Standard Deviation	17.52	18.49	16.96
Sharpe Ratio	0.11	0.01	0.08
Tracking Error	1.96	-	4.54
Information Ratio	1.02	-	0.33
Up Capture Ratio	98.60	-	89.56
Down Capture Ratio	89.02	-	83.03

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	23.87	23.26	17.99
Price/Book Ratio	1.49	1.42	1.19
Geom Avg Mkt Cap \$B	10.81	8.46	9.73
ROE	9.74	7.36	8.07

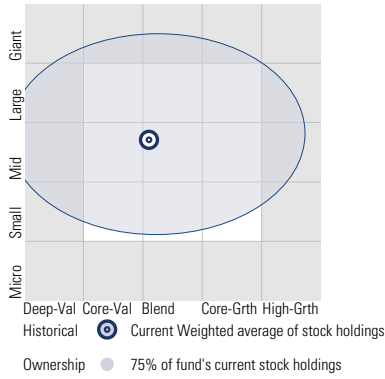
DFA Global Real Estate Securities Port DFGEX

Morningstar Category
Global Real Estate

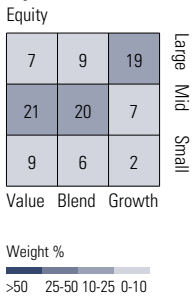
Morningstar Index
S&P Global REIT TR USD

Style Analysis as of 09-30-2020

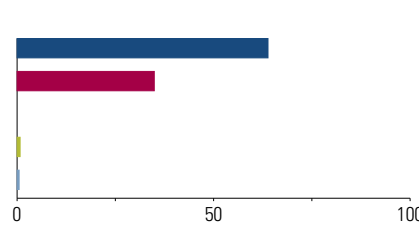
Morningstar Style Box™



Style Breakdown

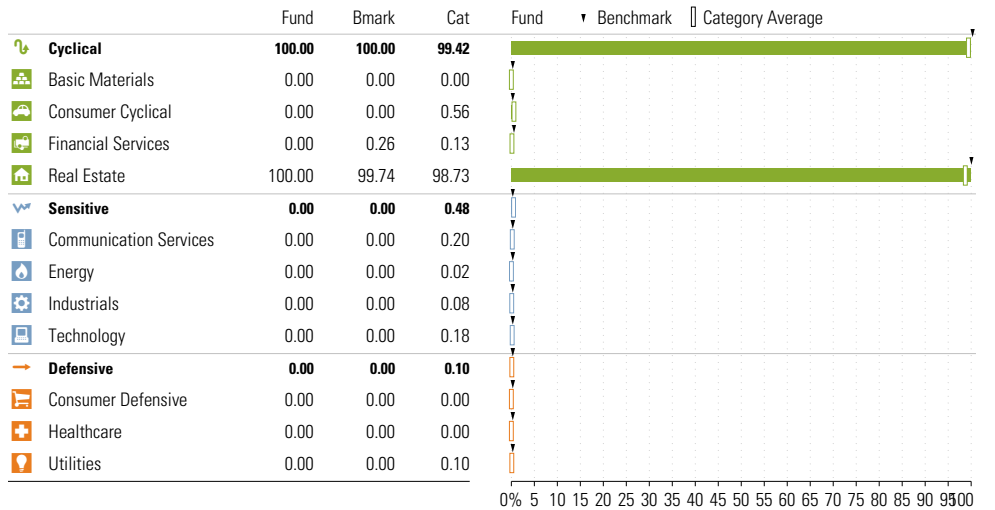


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	63.84	43.08
Non-US Stocks	34.90	53.84
Bonds	0.00	0.03
Cash	0.76	1.33
Other	0.51	1.72
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ DFA International Real Estate Sec I	36.45	36.45	-	-
⊖ DFA Real Estate Securities I	10.24	46.68	-	-
American Tower Corp	5.59	52.27	6.63	Real Estate
Prologis Inc	3.80	56.08	14.83	Real Estate
Equinix Inc	3.41	59.48	31.59	Real Estate
Crown Castle International Corp	3.40	62.89	19.66	Real Estate
SBA Communications Corp	1.75	64.64	32.73	Real Estate
Public Storage	1.69	66.33	7.40	Real Estate
⊕ Digital Realty Trust Inc	1.67	68.00	25.37	Real Estate
Welltower Inc	1.18	69.19	-30.08	Real Estate
AvalonBay Communities Inc	1.12	70.30	-26.51	Real Estate
Simon Property Group Inc	1.07	71.37	-54.30	Real Estate
Equity Residential	1.06	72.43	-34.33	Real Estate
⊕ Realty Income Corp	1.05	73.48	-14.64	Real Estate
⊕ Alexandria Real Estate Equities Inc	1.02	74.50	0.97	Real Estate

Total Holdings 157

⊕ Increase ⊖ Decrease ✨ New to Portfolio

DFA International Value I DFIVX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Jed Fogdall since 02-2010
Bhanu Singh since 07-2015
Mary Phillips since 07-2015
Arun Keswani since 02-2020

Quantitative Screens

✗ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 6 of the 10 years it's been in existence.

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

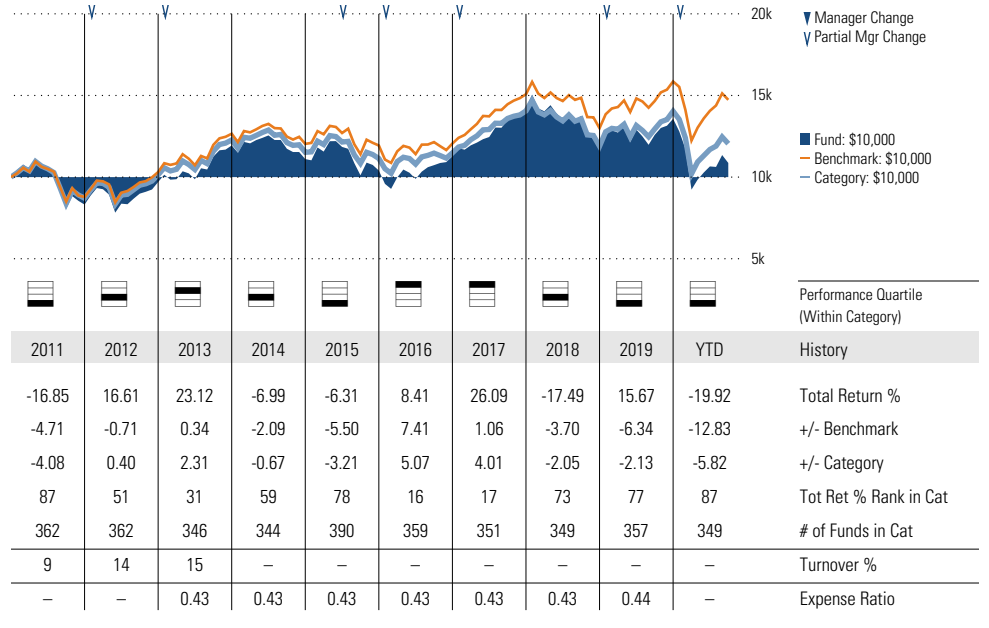
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 63.21% lower than the Foreign Large Value category average.

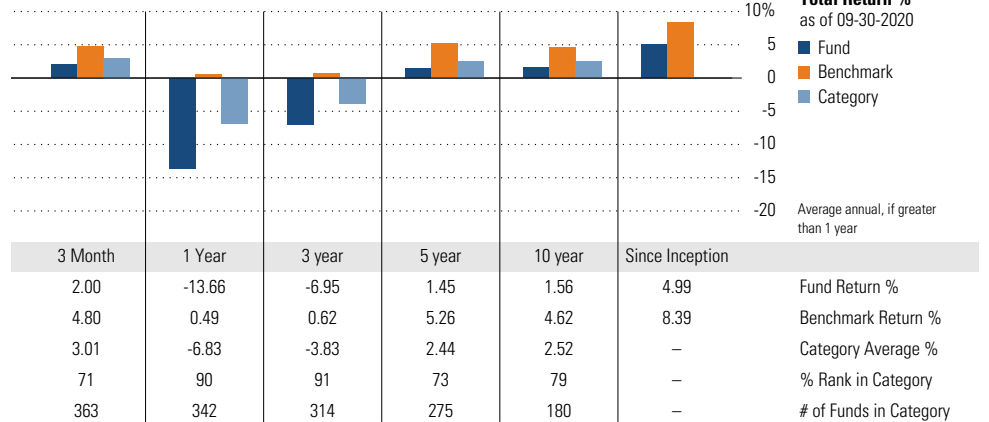
Morningstar Investment Management LLC Analysis

This fund fails the performance consistency screen. The fund has a deeper-value tilt and somewhat smaller-cap positioning than most of its category peers, which can lead it to rank near the top or bottom of its category as these styles come in and out of favor. It's style has been consistent though and we are not concerned about this screen failure.

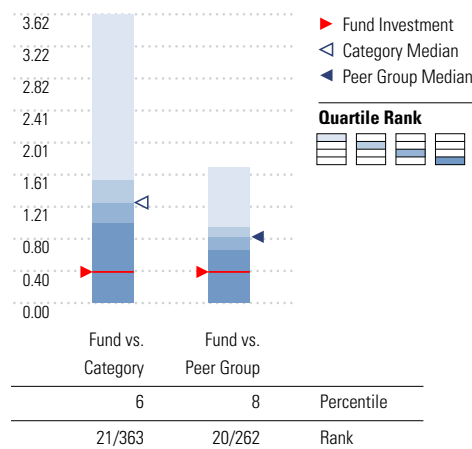
Growth of \$10,000



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	-7.37	-	-4.56
Beta	1.27	-	1.10
R-Squared	94.37	-	93.16
Standard Deviation	20.12	15.45	17.57
Sharpe Ratio	-0.33	0.01	-0.23
Tracking Error	6.29	-	4.99
Information Ratio	-1.20	-	-1.01
Up Capture Ratio	107.20	-	95.81
Down Capture Ratio	143.38	-	118.15

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.68	19.92	14.64
Price/Book Ratio	0.81	1.54	1.00
Geom Avg Mkt Cap \$B	23.63	36.00	29.55
ROE	4.36	12.77	9.40

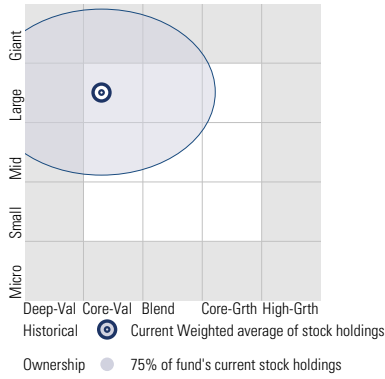
DFA International Value I DFIVX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2020

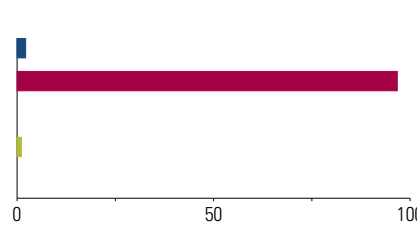
Morningstar Style Box™



Style Breakdown

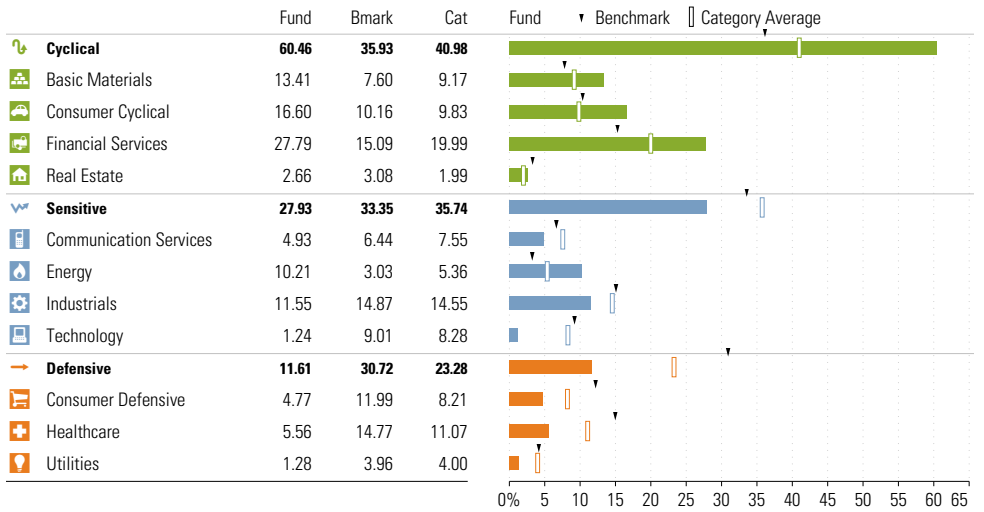


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	2.18	3.62
Non-US Stocks	96.73	94.66
Bonds	0.00	0.24
Cash	1.08	1.40
Other	0.00	0.09
Total	100.00	100.00

Sector Weighting as of 09-30-2020



World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	33.12	33.75	Americas	8.76	6.09	Greater Europe	58.13	60.16	Market Maturity	Fund %
Japan	23.42	19.08	North America	8.76	5.29	United Kingdom	11.88	16.23	Developed Markets	99.68
Australasia	6.15	3.05	Central/Latin	0.00	0.80	W euro-ex UK	45.86	43.05	Emerging Markets	0.32
Asia-4 Tigers	3.23	7.74				Emrgng Europe	0.00	0.40	Not Available	0.00
Asia-ex 4 Tigers	0.32	3.88				Africa	0.39	0.48		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Total SE	2.60	2.60	-35.20	Energy
⊖ Toyota Motor Corp	2.34	4.94	-8.58	Consumer Cyclical
⊖ Daimler AG	1.58	6.52	-4.93	Consumer Cyclical
⊖ Zurich Insurance Group AG	1.57	8.10	-14.20	Financial Services
⊕ Novartis AG	1.49	9.59	-9.84	Healthcare
⊖ Koninklijke Ahold Delhaize NV	1.49	11.08	17.56	Consumer Defensive
⊕ Royal Dutch Shell PLC ADR Class B	1.40	12.48	-56.98	Energy
⊖ Volkswagen AG Participating Preferred	1.12	13.59	-22.04	Consumer Cyclical
⊖ Honda Motor Co Ltd	1.11	14.71	-18.57	Consumer Cyclical
⊖ Vestas Wind Systems A/S	1.08	15.79	54.18	Industrials

Total Holdings 557

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

George Evans since 03-1996

Robert Dunphy since 03-2012

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.53 years.

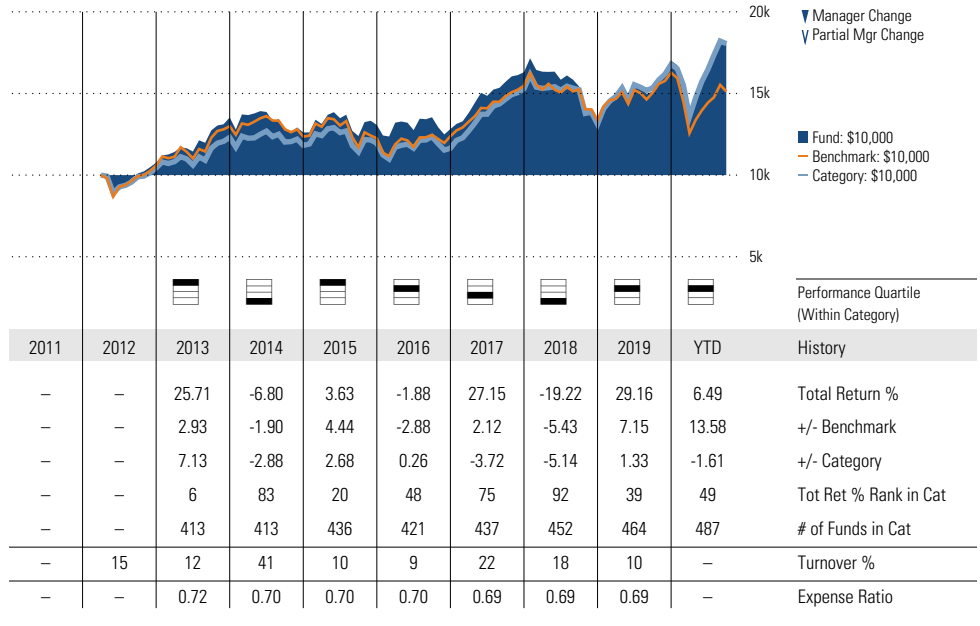
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.69 is 36.7% lower than the Foreign Large Growth category average.

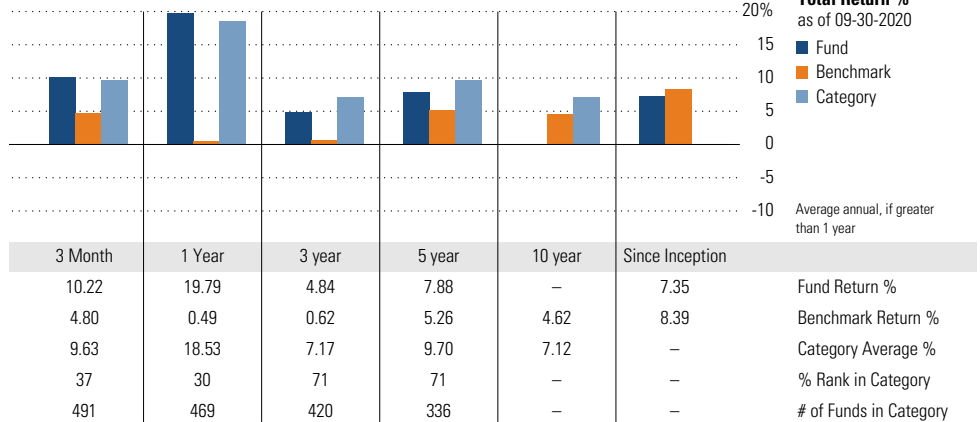
Morningstar Investment Management LLC Analysis

We are placing Invesco Oppenheimer International Growth on watch for performance. This fund has struggled recently, most notably in 2018 when it fell further than its category peers and benchmark index. In the first half of 2019, the fund outpaced its prospectus benchmark and kept pace with its peers in the Foreign Large Growth Morningstar Category, but it could take some time for this fund to regain its standings in the category. There's reason for hope, as manager George Evans has led the effort here for over twenty years and long-term results are still competitive. We'll be watching for better relative performance in the coming quarters.

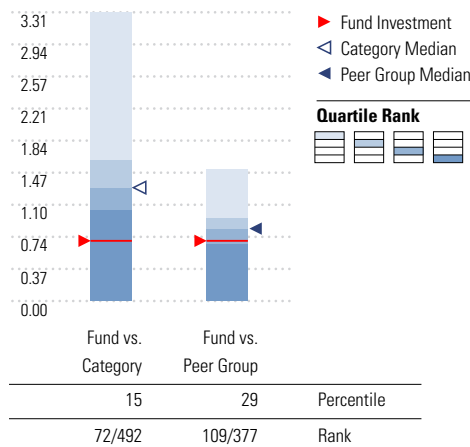
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.29	-	6.53
Beta	1.03	-	0.99
R-Squared	89.00	-	-
Standard Deviation	16.94	15.45	16.45
Sharpe Ratio	0.27	0.01	0.39
Tracking Error	5.65	-	6.04
Information Ratio	0.75	-	1.09
Up Capture Ratio	112.39	-	112.94
Down Capture Ratio	92.97	-	83.01

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	27.40	19.92	27.17
Price/Book Ratio	4.62	1.54	3.47
Geom Avg Mkt Cap \$B	35.62	36.00	51.10
ROE	19.63	12.77	16.53

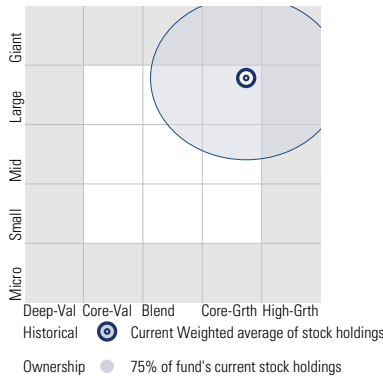
Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2020

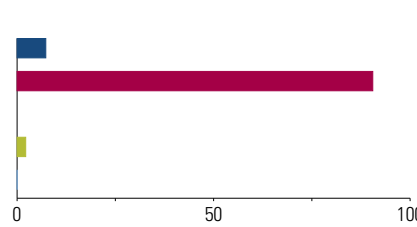
Morningstar Style Box™



Style Breakdown

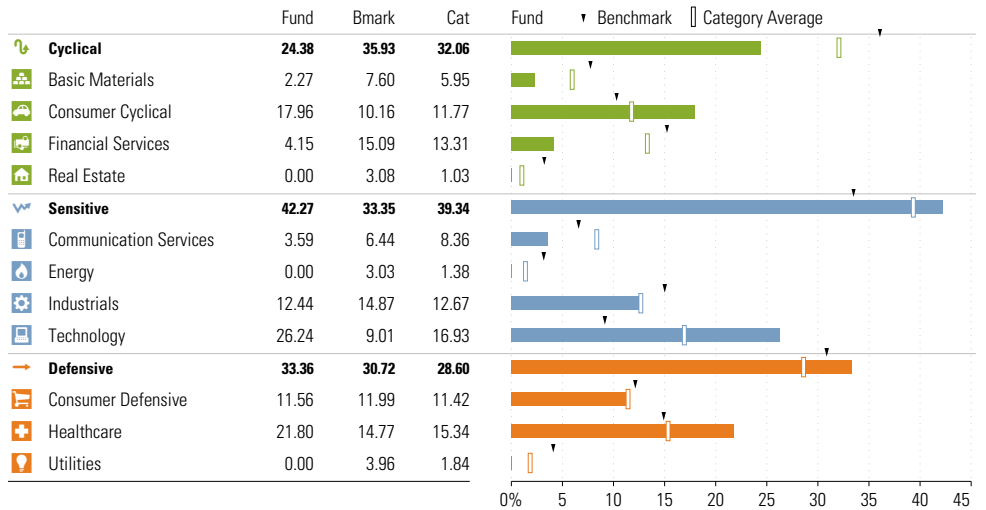


Asset Allocation as of 09-30-2020

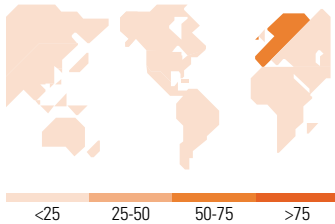


Asset Class	Net %	Cat%
US Stocks	7.30	7.02
Non-US Stocks	90.50	89.91
Bonds	0.00	-0.01
Cash	2.19	2.55
Other	0.01	0.54
Total	100.00	100.00

Sector Weighting as of 09-30-2020



World Regions % Equity 09-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	23.02	32.77	Americas	13.33	12.36	Greater Europe	63.65	54.86	Market Maturity	Fund %
Japan	9.75	13.77	North America	13.33	10.45	United Kingdom	12.13	10.50	Developed Markets	95.77
Australasia	4.52	1.77	Central/Latin	0.00	1.91	W euro-ex UK	51.52	42.96	Emerging Markets	4.23
Asia-4 Tigers	4.52	6.25				Emrgng Europe	0.00	0.39	Not Available	0.00
Asia-ex 4 Tigers	4.23	10.98				Africa	0.00	1.01		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ASML Holding NV	3.19	3.19	19.85	Technology
SAP SE	2.92	6.11	11.65	Technology
Hermes International SA	2.90	9.01	11.19	Consumer Cyclical
Novo Nordisk A/S B	2.76	11.78	15.85	Healthcare
Roche Holding AG Dividend Right Cert.	2.72	14.50	3.23	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.40	16.90	33.08	Technology
Atlas Copco AB A	2.30	19.20	15.71	Industrials
Usd Currency Cash	2.19	21.39	-	-
Alimentation Couche-Tard Inc Class B	2.14	23.53	13.03	Consumer Defensive
Hoya Corp	2.13	25.66	13.92	Healthcare

Total Holdings 80

⊕ 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 5.75 years.

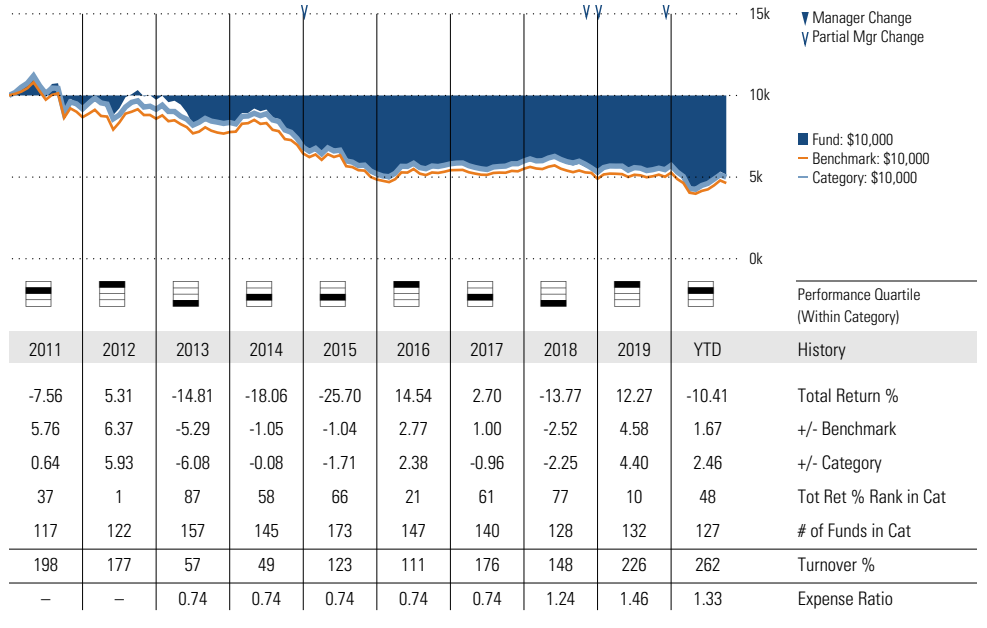
Style Consistency is not calculated for Fixed Income funds.

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

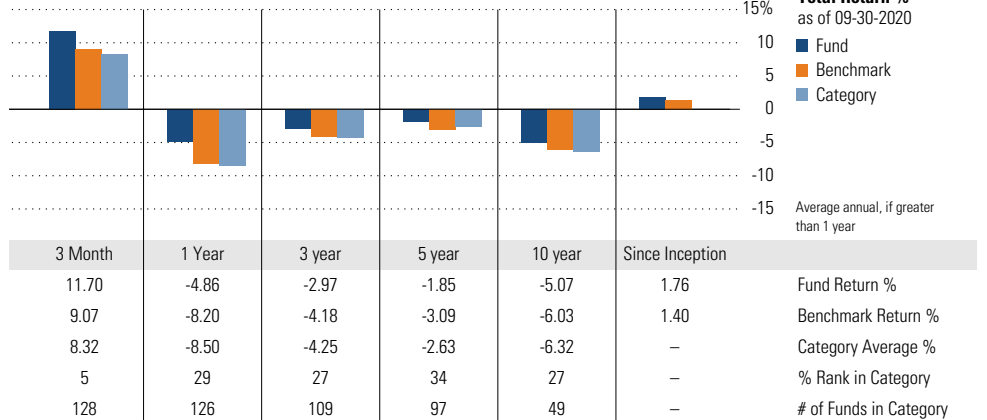
Morningstar Investment Management LLC Analysis

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.

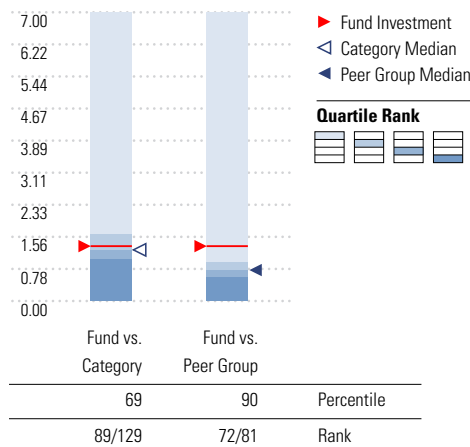
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	2.53	-	0.48
Beta	1.22	-	1.08
R-Squared	96.15	-	84.85
Standard Deviation	17.17	13.80	16.41
Sharpe Ratio	-0.18	-0.36	-0.30
Tracking Error	4.53	-	6.76
Information Ratio	0.27	-	-0.06
Up Capture Ratio	121.37	-	109.90
Down Capture Ratio	110.31	-	109.07

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	10.44
Price/Book Ratio	1.51	-	1.18
Geom Avg Mkt Cap \$B	20.09	-	3.88
ROE	16.78	-	11.90

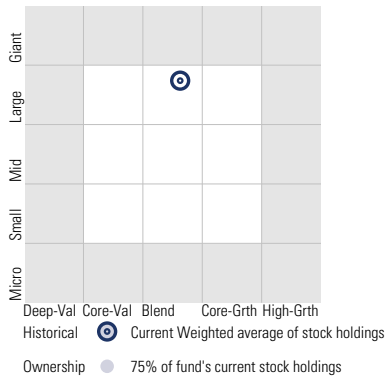
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

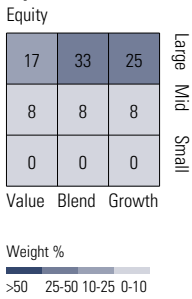
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 09-30-2020

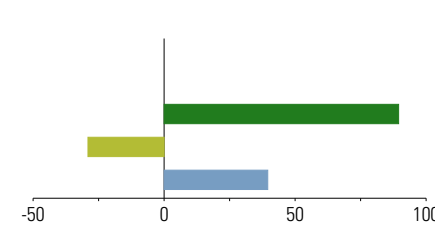
Morningstar Style Box™



Style Breakdown

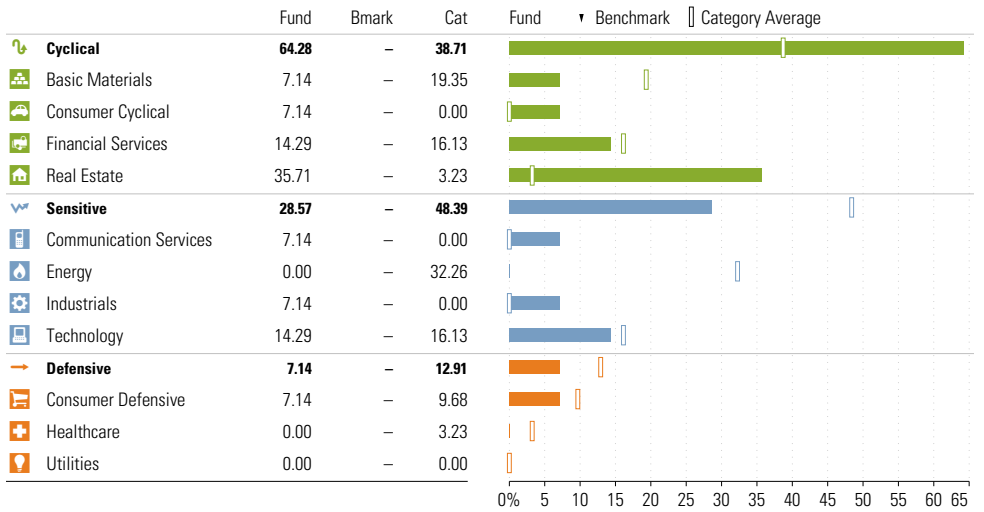


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	0.00	0.17
Non-US Stocks	0.00	0.23
Bonds	89.51	23.78
Cash	-29.06	73.04
Other	39.56	2.78
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Fin Fut Euro-Schatz 2yr Eux 09/08/20	21.24	21.24	-	-
⊖ Pimco Cayman Cmdty Fd Ltd Instl	20.68	41.92	-	-
✳ CashOffSet	19.70	61.63	-	-
⊕ 2 Year Treasury Note Future Sept 20	17.98	79.61	-	-
⊕ 10 Year Treasury Note Future Sept 20	15.65	95.25	-	-
<hr/>				
⊕ Offset: Unsettled Trades	14.68	109.94	-	-
⊕ U S Tips Rev Repo	10.40	120.34	-	-
⊕ Federal National Mortgage Association 4%	10.10	130.43	-	-
⊕ FIN FUT US 30YR CBT 09/21/20	9.31	139.74	-	-
⊖ United States Treasury Notes 0.38%	6.71	146.45	-	-
<hr/>				
⊕ United States Treasury Notes 0.62%	6.37	152.82	-	-
⊕ U S Tips Rev Repo	6.37	159.18	-	-
⊕ Trs R 0.22/912828v49 Bps	6.12	165.31	-	-
⊕ Long Gilt Future Sept 20	5.82	171.13	-	-
⊕ United States Treasury Notes 0.38%	5.78	176.91	-	-

Total Holdings 684

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO Diversified Inc Instl PDIIX

Morningstar Category
Multisector Bond

Morningstar Index
BBgBarc US Universal TR USD

Portfolio Manager(s)

Eve Tournier since 03-2016
Alfred Murata since 05-2016
Daniel Ivascyn since 05-2016
Sonal Pier since 02-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.56 years.

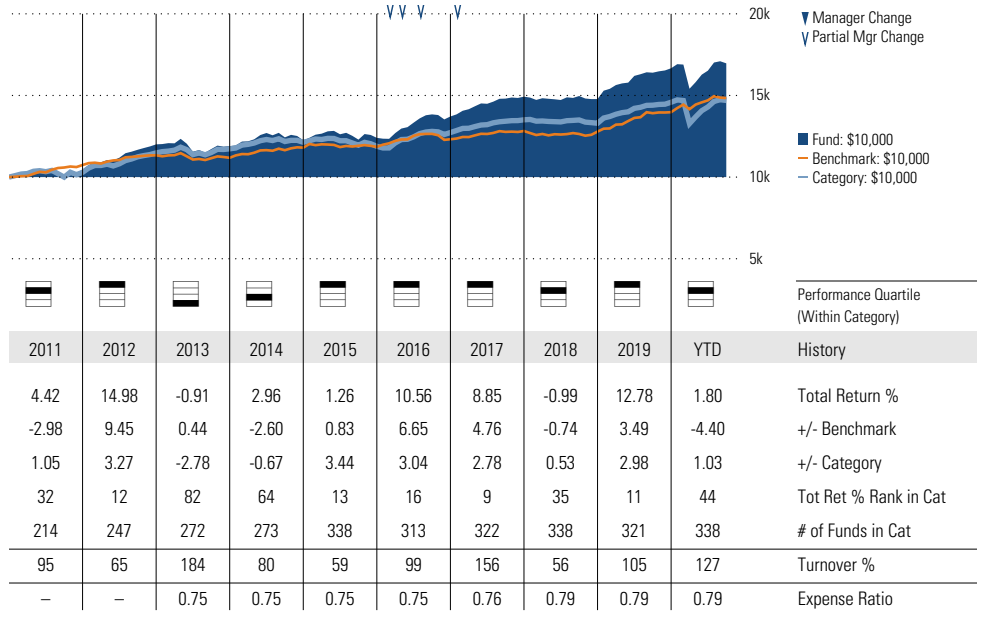
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.79 is 24.76% lower than the Multisector Bond category average.

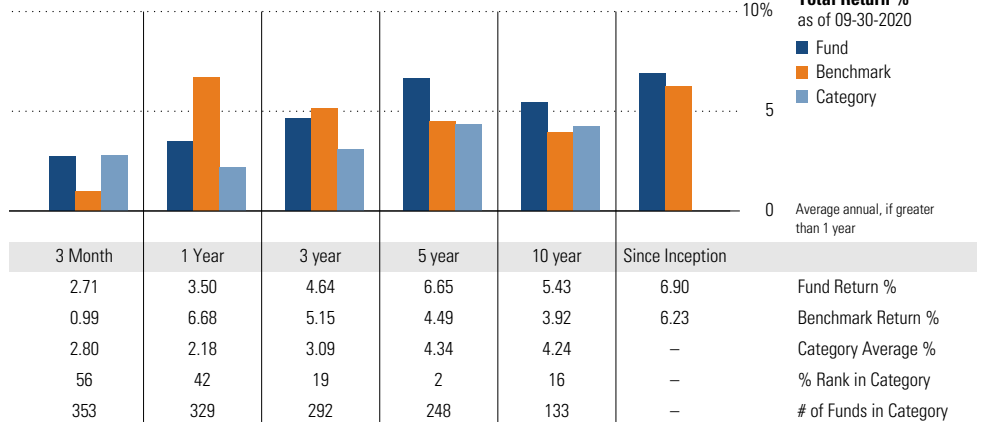
Morningstar Investment Management LLC Analysis

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

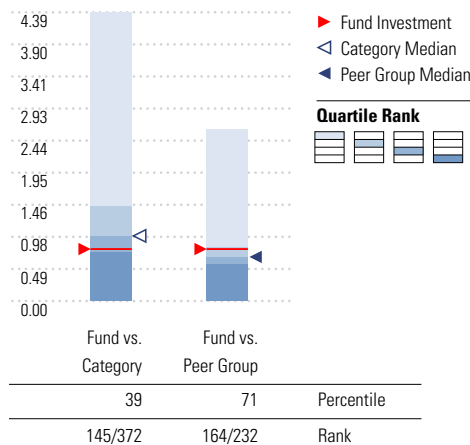
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.92	-	-3.04
Beta	1.32	-	1.28
R-Squared	44.89	-	35.98
Standard Deviation	6.68	3.40	7.65
Sharpe Ratio	0.47	1.03	0.29
Tracking Error	5.08	-	6.35
Information Ratio	-0.10	-	-0.32
Up Capture Ratio	112.54	-	95.40
Down Capture Ratio	157.45	-	164.08

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.96	4.55	4.52
Avg Eff Maturity	9.55	7.69	7.45

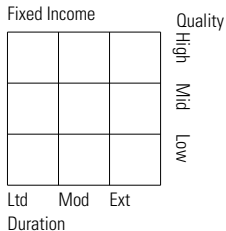
PIMCO Diversified Inc Instl PDIIX

Morningstar Category
Multisector Bond

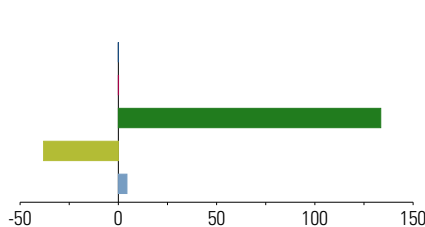
Morningstar Index
BBgBarc US Universal TR USD

Style Analysis as of 09-30-2020

Style Breakdown



Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	0.04	1.84
Non-US Stocks	0.10	0.10
Bonds	133.53	103.62
Cash	-38.03	-7.92
Other	4.37	2.38
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	9.00	67.64	18.27
AA	8.00	3.23	8.61
A	11.00	10.03	8.89
BBB	35.00	10.89	24.31
BB	17.00	3.19	20.01
B	11.00	3.64	12.52
Below B	9.00	1.38	3.44
Not Rated	0.00	0.00	3.94

Sector Weighting as of 09-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	32.82	-	27.48			
Treasury	27.07	-	10.48			
Inflation – Protected	0.00	-	0.73			
Agency/Quasi Agency	1.25	-	0.90			
Other Government Related	4.50	-	15.37			
Corporate	29.84	-	37.15			
Corporate Bond	25.65	-	31.81			
Bank Loan	1.96	-	2.75			
Convertible	2.22	-	2.16			
Preferred	0.01	-	0.43			
Securitized	11.57	-	28.75			
Agency MBS Pass-Through	5.60	-	9.17			
Agency MBS ARM	0.00	-	0.04			
Agency MBS CMO	0.01	-	4.75			
Non-Agency Residential MBS	1.84	-	2.65			
Commercial MBS	0.31	-	1.58			
Asset-Backed	3.81	-	10.55			
Covered Bond	0.00	-	0.01			
Municipal	0.05	-	1.19			
Cash & Equivalents	4.16	-	2.48			
Other	20.44	-	2.53			

Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ CashOffSet	-	27.04	27.04	-
⊖ Offset: Unsettled Trades	-	8.87	35.91	-
⊖ Cdx Hy32 5y Ice	06-2024	5.44	41.35	-
⊕ EUROPEAN MONETARY UNION EURO_Pay	08-2020	4.79	46.14	-
⊕ EUROPEAN MONETARY UNION EURO_Receive	08-2020	4.79	50.93	-
⊕ Cdx Hy34 5y Ice	06-2025	4.55	55.48	-
Cdx lg34 5y Ice	06-2025	3.61	59.09	-
United States Treasury Notes 1.88%	01-2022	3.33	62.41	-
⊕ Federal National Mortgage Association 3%	09-2050	3.33	65.74	-
United States Treasury Notes 2.12%	08-2021	3.25	68.99	-

Total Holdings 1996

⊕ 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 9.75 years.

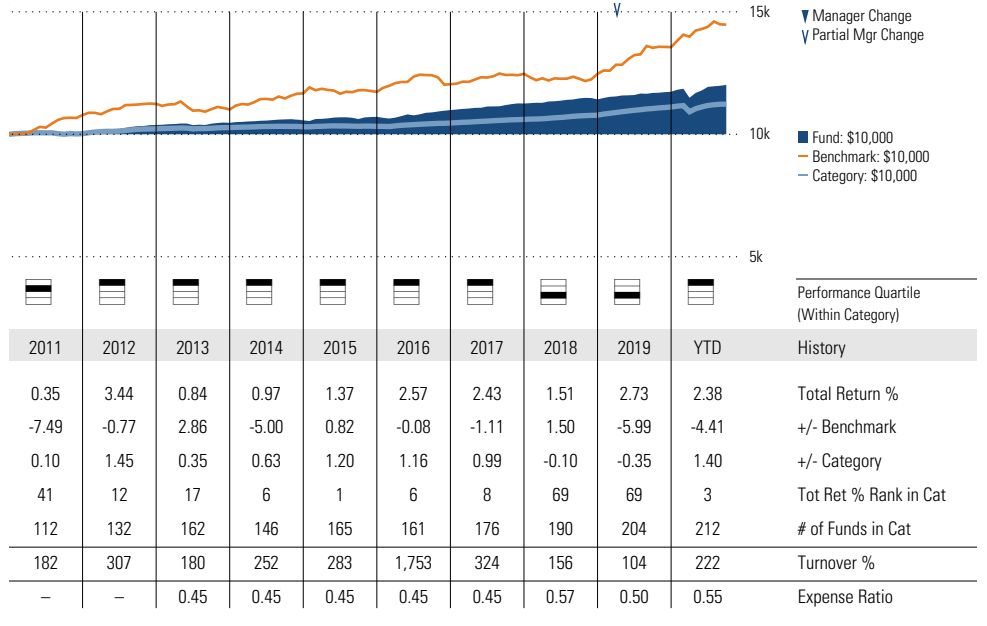
Style Consistency is not calculated for Fixed Income funds.

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

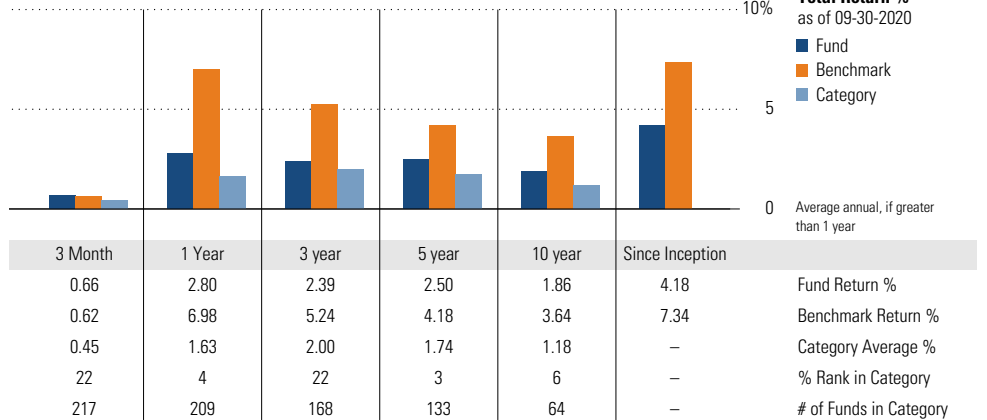
Morningstar Investment Management LLC Analysis

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.

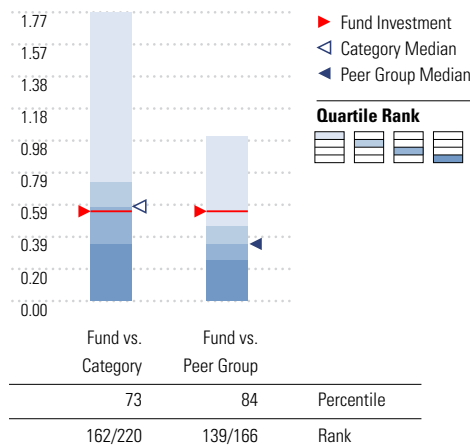
Growth of \$10,000



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	1.77	-	1.16
Beta	0.12	-	0.16
R-Squared	2.92	-	12.03
Standard Deviation	2.36	3.37	1.81
Sharpe Ratio	0.33	1.07	0.24
Tracking Error	3.77	-	3.48
Information Ratio	-0.76	-	-0.96
Up Capture Ratio	31.44	-	29.17
Down Capture Ratio	-2.13	-	8.85

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.11	4.43	0.96
Avg Eff Maturity	-	-	3.12

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

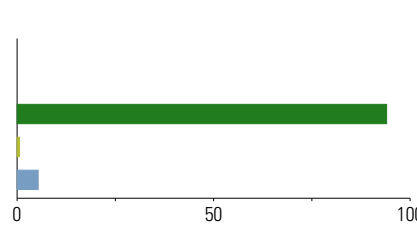
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2020

Style Breakdown



Asset Allocation as of 09-30-2020

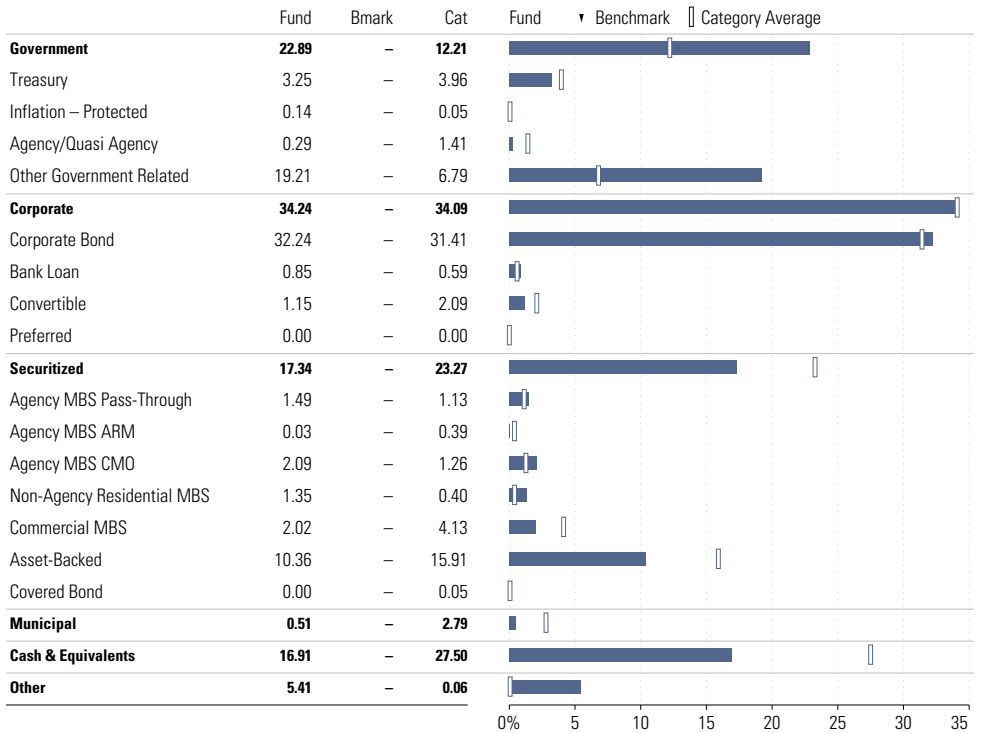


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	94.03	69.26
Cash	0.62	28.35
Other	5.36	2.29
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	28.00	3.53	34.40
AA	9.00	74.59	11.24
A	29.00	10.82	25.82
BBB	25.00	8.32	17.73
BB	7.00	0.28	3.02
B	2.00	0.00	1.31
Below B	0.00	0.00	0.66
Not Rated	0.00	2.46	5.82

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
3 Month Canadian Bankers' Acceptance Mar21	03-2021	16.52	16.52	-
⊕ 3 Month Canadian Bankers' Acceptance June21	06-2021	14.02	30.54	-
⊕ 5 Year Treasury Note Future Sept 20	09-2020	12.52	43.06	-
✱ CashOffSet	-	9.06	52.12	-
⊕ 2 Year Treasury Note Future Sept 20	09-2020	8.39	60.51	-
⊕ Irs Usd 0.65000 08/20/20-10y Cme	08-2030	6.53	67.04	-
⊕ Irs Usd 0.65000 08/20/20-10y Cme	08-2030	6.53	73.57	-
⊕ Irs Usd R 3ml/1ml+9.75 01/13/22-22 Cme	01-2023	5.92	79.49	-
Irs Usd R 3ml/1ml+9.75 01/13/22-22 Cme	01-2023	5.92	85.41	-
⊕ Irs Usd R 3ml/1ml+9.8 01/13/22-22 Cme	01-2023	4.53	89.94	-

Total Holdings 1295

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Templeton Global Bond R6 FBNRX

Morningstar Category
Nontraditional Bond

Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 18.76 years.

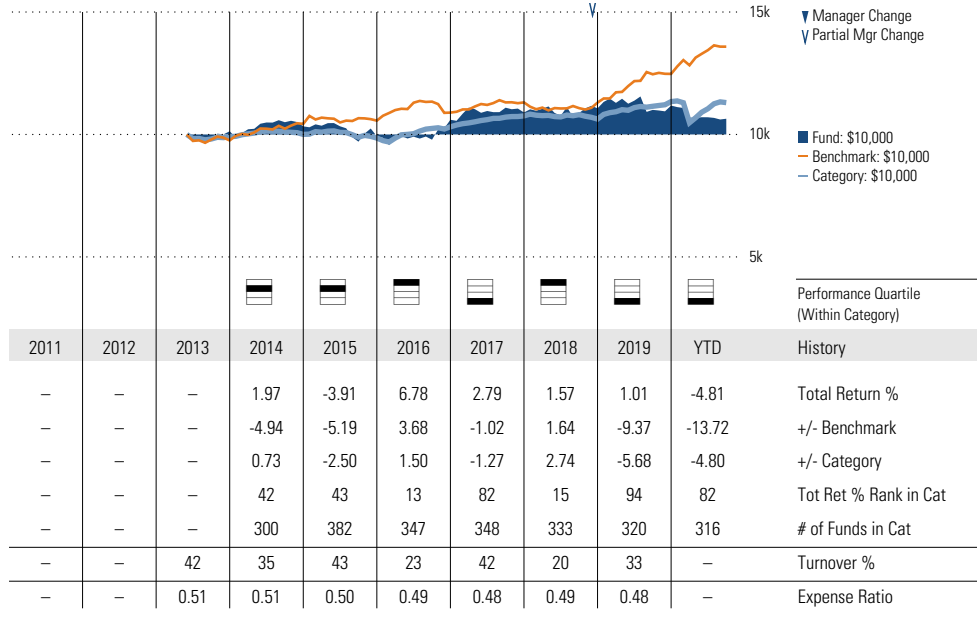
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.56 is 55.2% lower than the Nontraditional Bond category average.

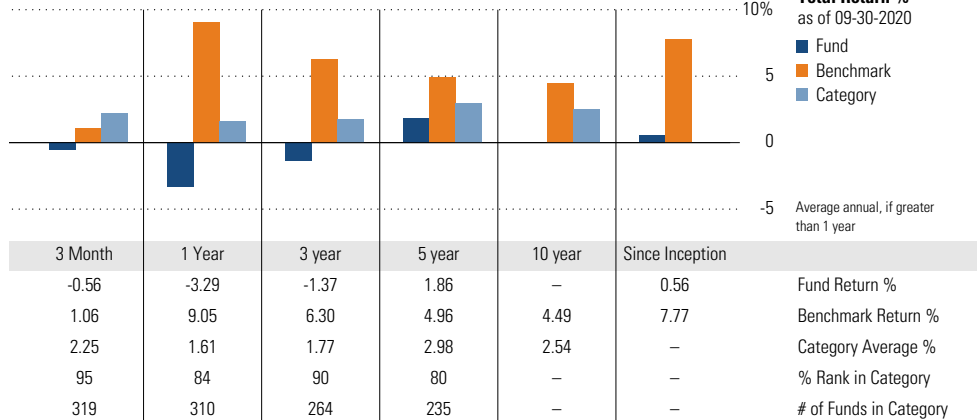
Morningstar Investment Management LLC Analysis

This fund now fails our performance consistency screen. It is a high-conviction fund whose risk and reward are therefore magnified on a short- and intermediate-term basis. We will be closely watching this fund in coming quarters.

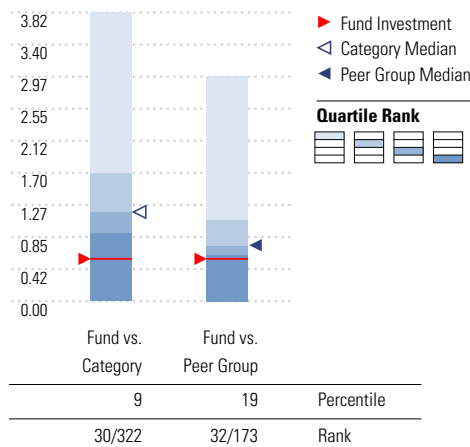
Growth of \$10,000



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	1.70	-	-0.94
Beta	-0.47	-	0.48
R-Squared	9.59	-	14.20
Standard Deviation	6.16	4.09	6.50
Sharpe Ratio	-0.46	1.13	0.10
Tracking Error	8.38	-	6.70
Information Ratio	-0.92	-	-0.71
Up Capture Ratio	-29.56	-	41.64
Down Capture Ratio	-45.61	-	69.97

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.48	6.37	3.68
Avg Eff Maturity	2.76	7.30	9.03

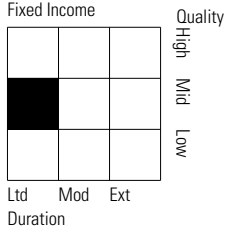
Templeton Global Bond R6 FBNRX

Morningstar Category
Nontraditional Bond

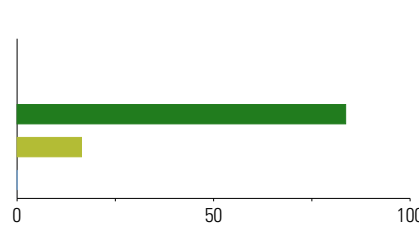
Morningstar Index
BBgBarc US Govt/Credit 5-10 Yr TR USD

Style Analysis as of 09-30-2020

Style Breakdown



Asset Allocation as of 09-30-2020

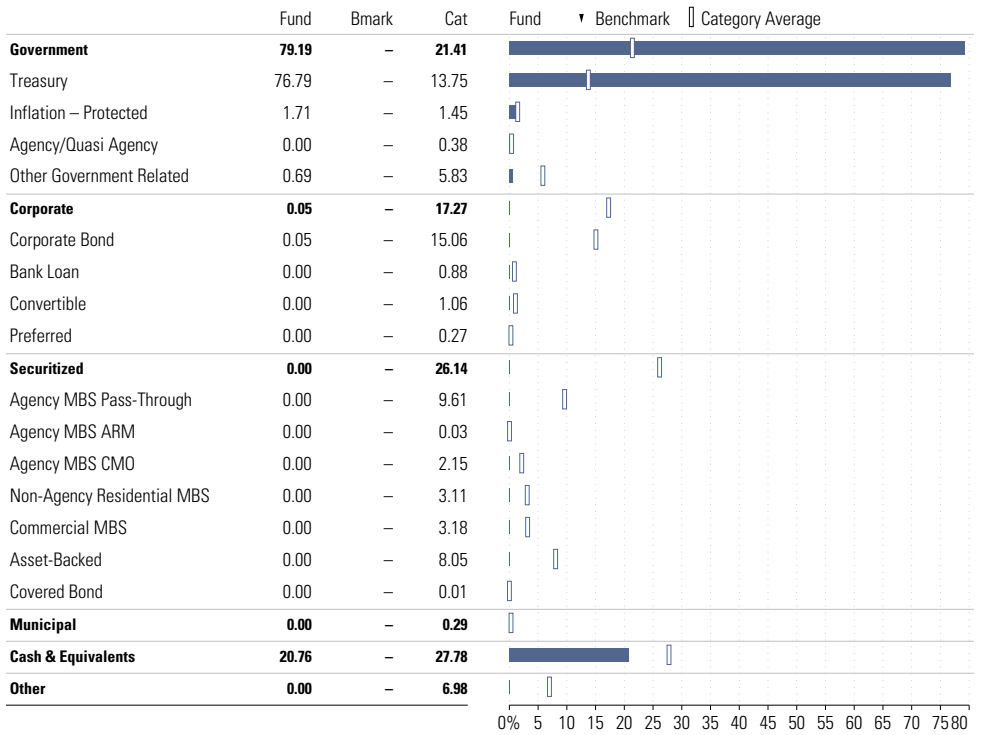


Asset Class	Net %	Cat%
US Stocks	0.00	0.33
Non-US Stocks	0.00	0.00
Bonds	83.60	73.01
Cash	16.38	22.58
Other	0.02	1.91
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	41.64	57.60	18.81
AA	6.82	6.60	9.46
A	4.53	17.44	16.42
BBB	30.04	18.36	21.56
BB	10.74	0.00	15.19
B	2.66	0.00	10.38
Below B	3.57	0.00	5.47
Not Rated	0.00	0.00	2.72

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.75%	12-2024	13.19	13.19	-
⊕ Franklin IFT Money Market	-	11.23	24.42	-
Mexico (United Mexican States) 6.75%	03-2023	7.45	31.87	-
⊕ Japan(Govt Of) 0%	03-2021	4.38	36.25	-
⊖ Brazil (Federative Republic) 9.61%	01-2021	3.37	39.62	-
The Republic of Korea 1.38%	12-2029	2.89	42.51	-
Indonesia (Republic of) 9.5%	07-2023	2.86	45.37	-
United States Treasury Notes 2.62%	12-2025	2.68	48.06	-
⊕ Japan(Govt Of) 0%	12-2020	2.42	50.48	-
Mexico (United Mexican States) 8%	12-2023	2.41	52.89	-

Total Holdings 197

⊕ 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 4.43 years.

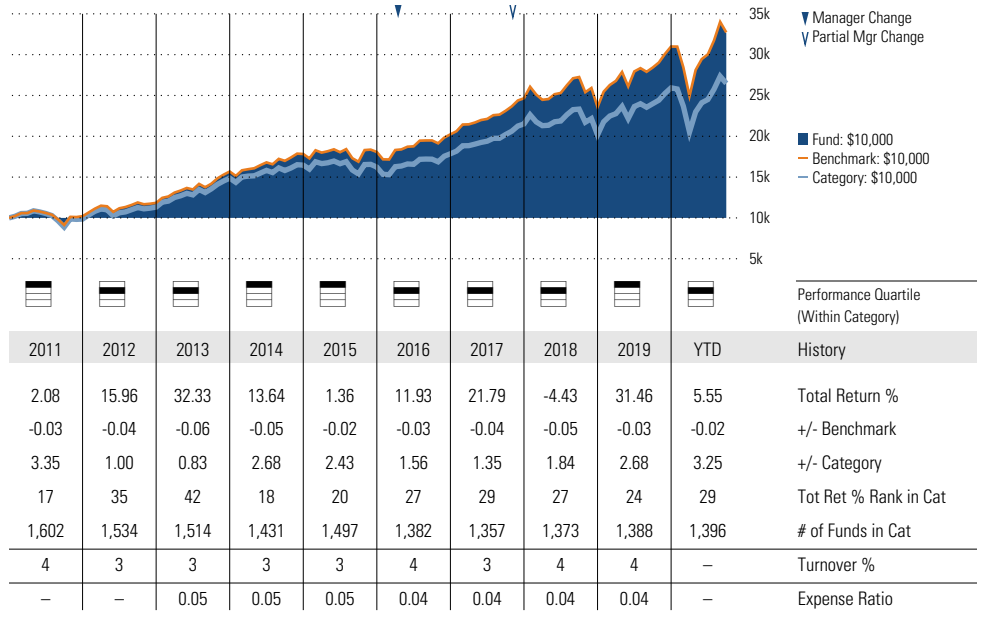
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.29% lower than the Large Blend category average.

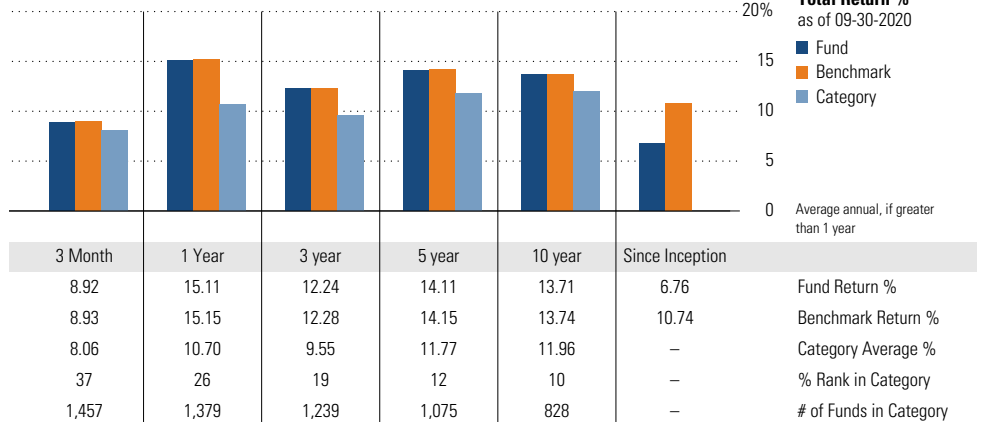
Morningstar Investment Management LLC Analysis

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.

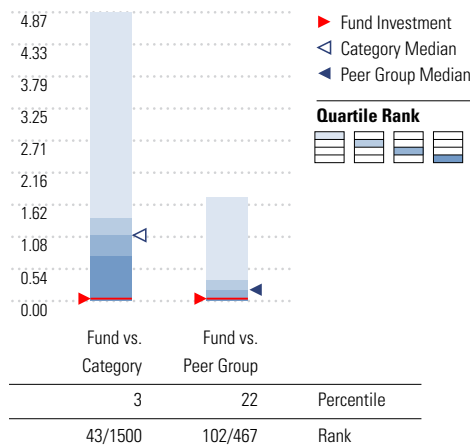
Growth of \$10,000



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	-0.04	—	-2.29
Beta	1.00	—	0.97
R-Squared	100.00	—	95.59
Standard Deviation	17.74	17.74	17.56
Sharpe Ratio	0.65	0.65	0.51
Tracking Error	0.01	—	3.57
Information Ratio	-3.89	—	-1.28
Up Capture Ratio	99.93	—	91.12
Down Capture Ratio	100.06	—	100.00

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.91	25.90	24.36
Price/Book Ratio	3.56	3.55	3.50
Geom Avg Mkt Cap \$B	156.78	156.62	220.30
ROE	27.33	27.32	29.32

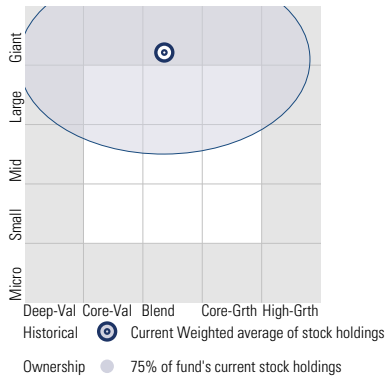
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

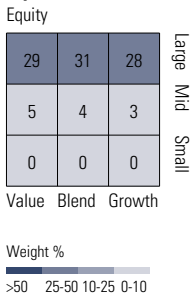
Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2020

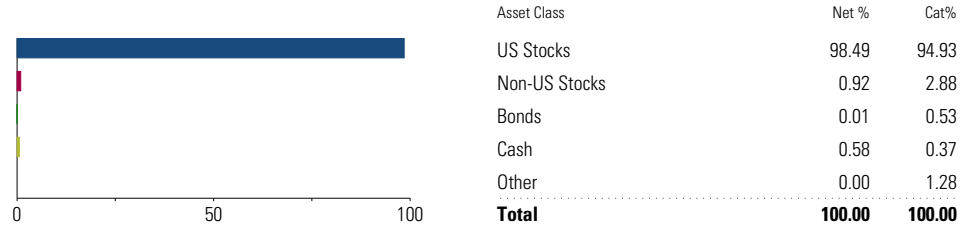
Morningstar Style Box™



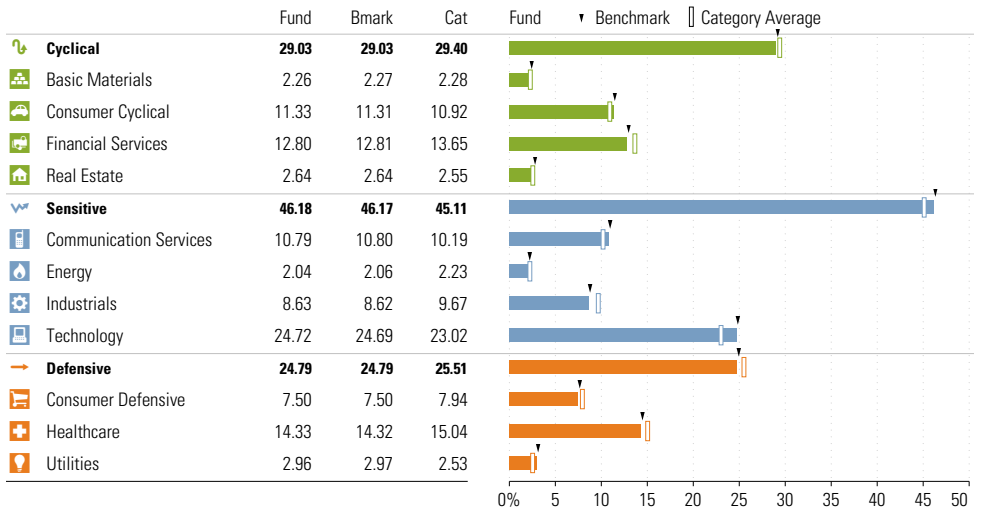
Style Breakdown



Asset Allocation as of 09-30-2020



Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	6.65	6.65	58.57	Technology
Microsoft Corp	5.68	12.33	34.34	Technology
Amazon.com Inc	4.79	17.12	70.40	Consumer Cyclical
Facebook Inc A	2.25	19.37	27.60	Communication Svc
Alphabet Inc A	1.57	20.94	9.42	Communication Svc
Alphabet Inc Class C	1.54	22.48	9.92	Communication Svc
Berkshire Hathaway Inc Class B	1.48	23.96	-5.99	Financial Services
Johnson & Johnson	1.40	25.36	4.10	Healthcare
Procter & Gamble Co	1.24	26.60	13.14	Consumer Defensive
Visa Inc Class A	1.20	27.79	6.90	Financial Services
NVIDIA Corp	1.19	28.98	130.22	Technology
The Home Depot Inc	1.07	30.05	29.23	Consumer Cyclical
Mastercard Inc A	1.07	31.12	13.66	Financial Services
UnitedHealth Group Inc	1.06	32.18	7.27	Healthcare
JPMorgan Chase & Co	1.03	33.21	-29.00	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 7.61 years.

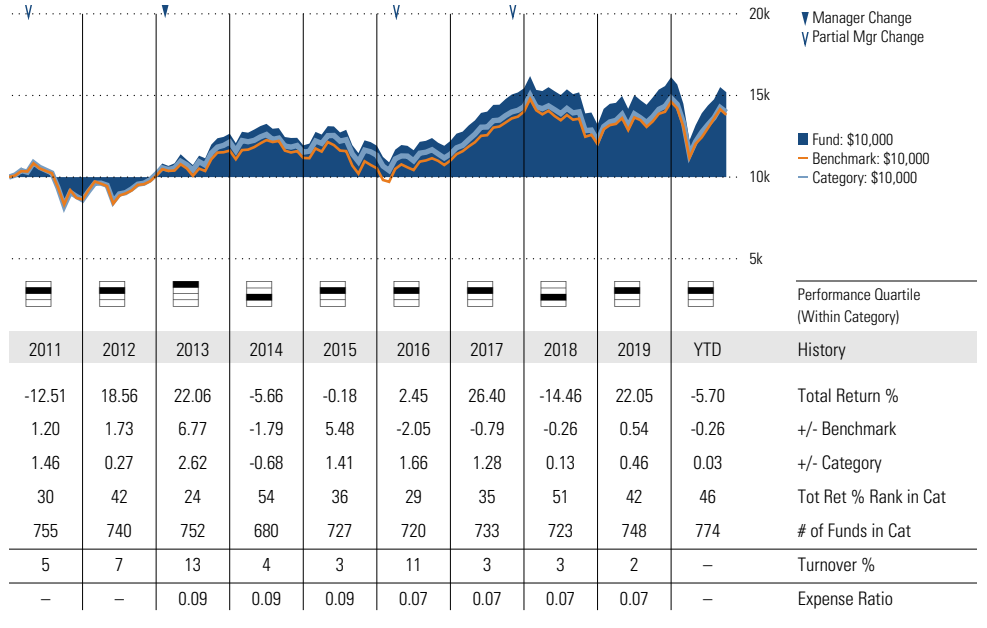
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

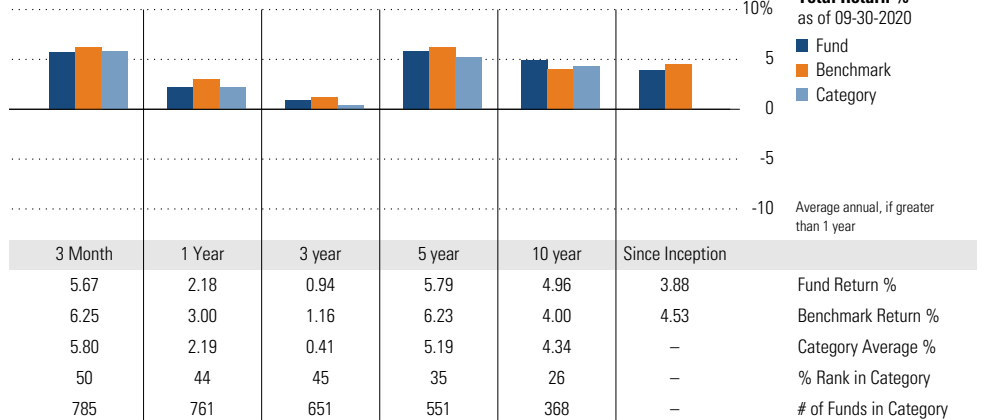
Morningstar Investment Management LLC Analysis

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

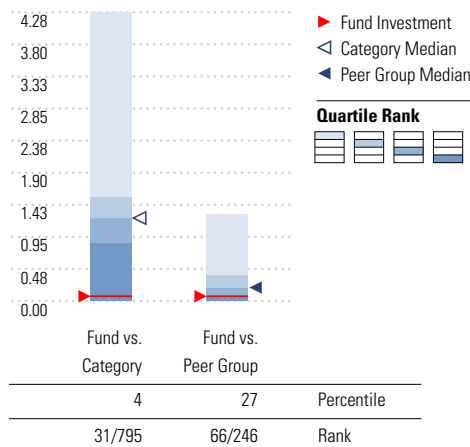
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.18	-	-0.51
Beta	1.00	-	0.99
R-Squared	97.46	-	95.09
Standard Deviation	16.43	16.23	16.45
Sharpe Ratio	0.04	0.05	0.02
Tracking Error	2.62	-	3.81
Information Ratio	-0.09	-	-0.16
Up Capture Ratio	97.79	-	95.87
Down Capture Ratio	98.76	-	98.50

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.80	18.53	19.34
Price/Book Ratio	1.46	1.60	1.66
Geom Avg Mkt Cap \$B	23.63	38.32	41.07
ROE	11.92	13.40	14.15

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2020

Morningstar Style Box™



Style Breakdown

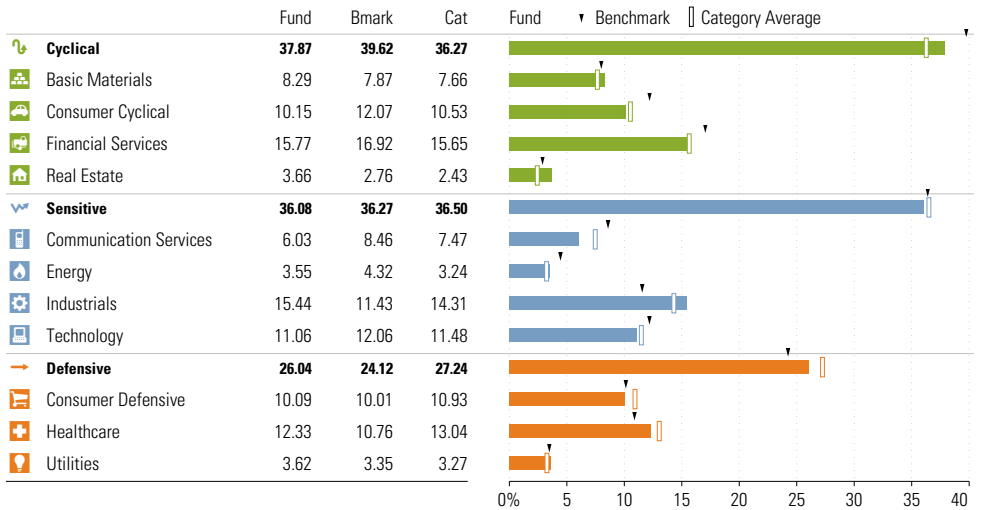


Asset Allocation as of 09-30-2020



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

Sector Weighting as of 09-30-2020



World Regions % Equity 09-30-2020



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

Top 10 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Nestle SA	1.81	1.81	6.93	Consumer Defensive
⊕ Roche Holding AG Dividend Right Cert.	1.30	3.11	3.23	Healthcare
⊕ Samsung Electronics Co Ltd	1.22	4.32	-	Technology
⊖ Novartis AG	1.02	5.34	-9.84	Healthcare
⊖ SAP SE	0.95	6.29	11.65	Technology
⊖ Toyota Motor Corp	0.89	7.18	-8.58	Consumer Cyclical
⊖ ASML Holding NV	0.80	7.98	19.85	Technology
⊖ AstraZeneca PLC	0.78	8.76	14.01	Healthcare
⊖ AIA Group Ltd	0.65	9.42	-5.64	Financial Services
⊖ LVMH Moet Hennessy Louis Vuitton SE	0.63	10.05	-2.95	Consumer Cyclical

Total Holdings 3992

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Equity-Income Adm VEIRX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

James Stetler since 12-2003
W. Michael Reckmeyer since 08-2007
Binbin Guo since 01-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 16.76 years.

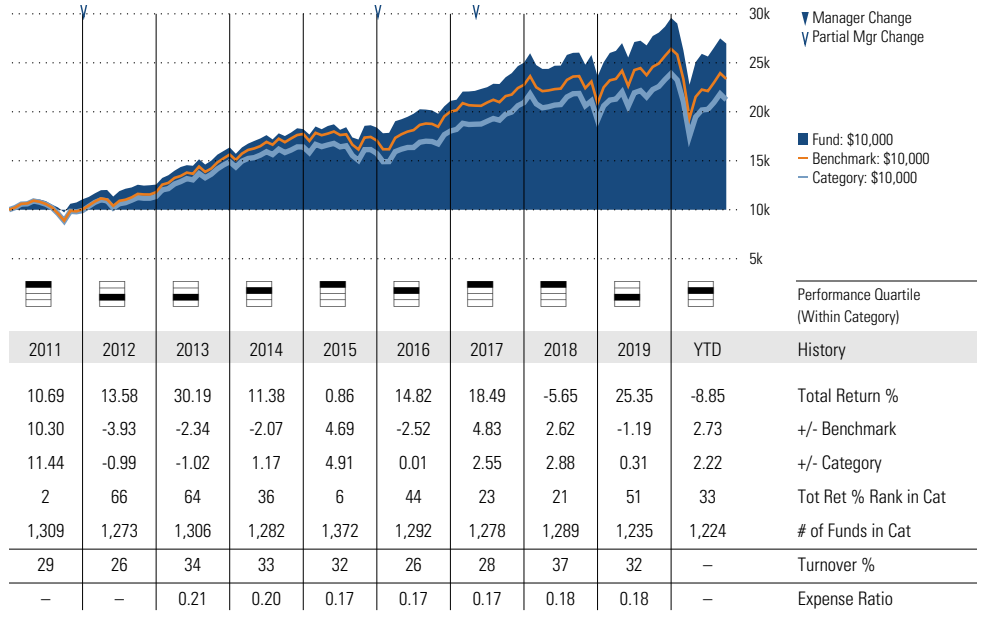
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.18 is 80.85% lower than the Large Value category average.

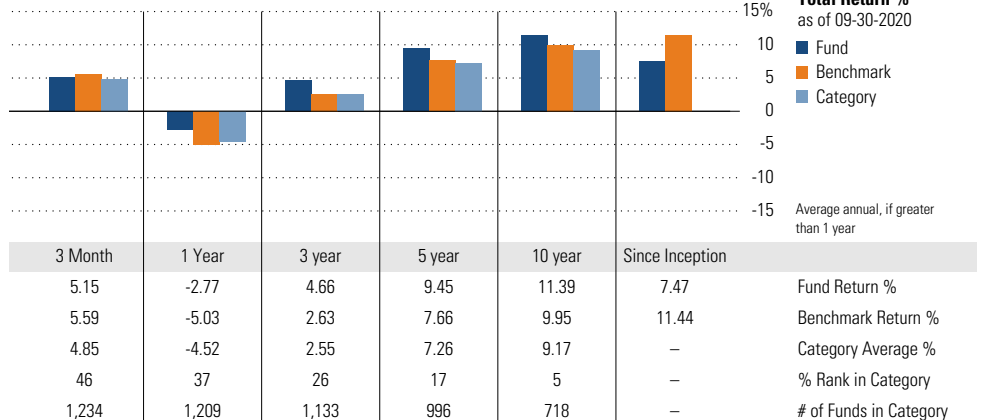
Morningstar Investment Management LLC Analysis

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

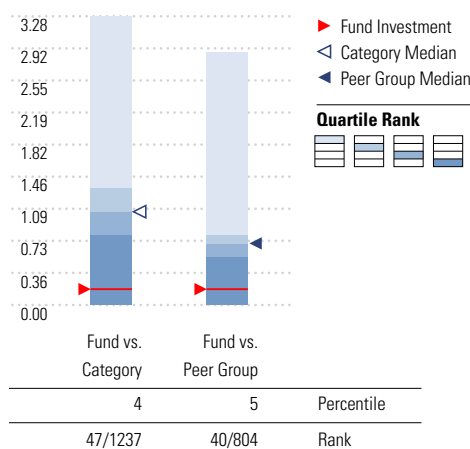
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.11	-	-0.21
Beta	0.87	-	0.99
R-Squared	98.43	-	96.08
Standard Deviation	16.08	18.33	18.50
Sharpe Ratio	0.26	0.15	0.14
Tracking Error	3.12	-	3.93
Information Ratio	0.65	-	-0.07
Up Capture Ratio	95.23	-	99.08
Down Capture Ratio	86.21	-	100.37

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.02	21.67	19.07
Price/Book Ratio	2.20	2.42	1.79
Geom Avg Mkt Cap \$B	84.86	64.52	92.25
ROE	23.16	17.16	15.63

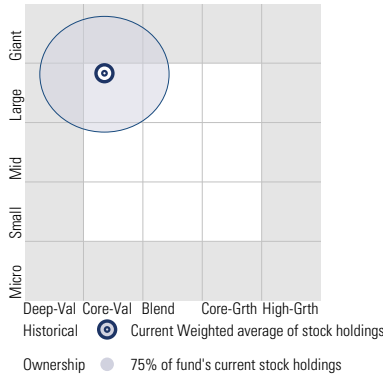
Vanguard Equity-Income Adm VEIRX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 09-30-2020

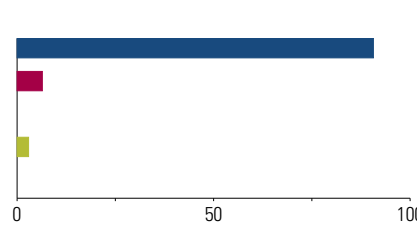
Morningstar Style Box™



Style Breakdown

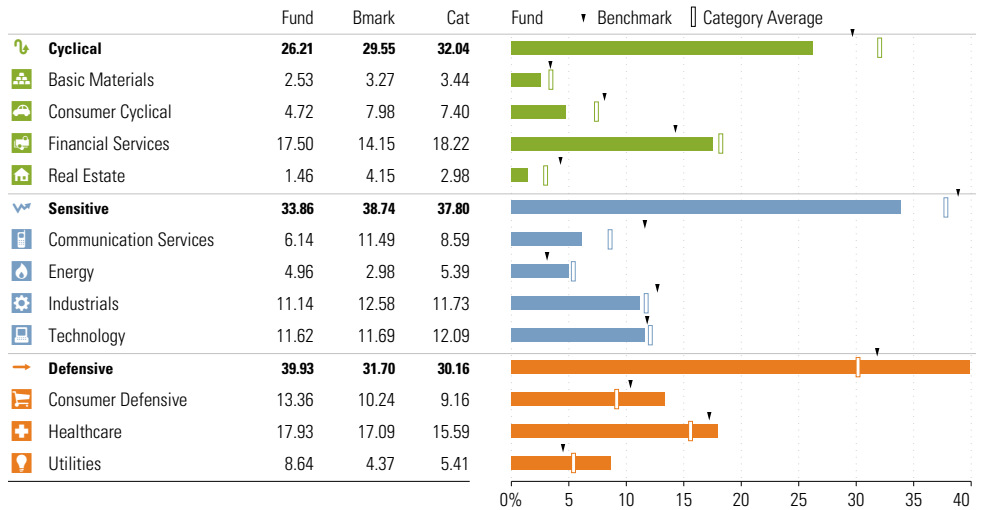


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	90.66	91.43
Non-US Stocks	6.42	6.15
Bonds	0.00	-0.04
Cash	2.92	1.41
Other	0.00	1.05
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Johnson & Johnson	3.65	3.65	4.10	Healthcare
Cisco Systems Inc	2.91	6.57	-15.64	Technology
JPMorgan Chase & Co	2.80	9.37	-29.00	Financial Services
Procter & Gamble Co	2.70	12.07	13.14	Consumer Defensive
Intel Corp	2.68	14.75	-11.83	Technology
Verizon Communications Inc	2.54	17.29	-0.11	Communication Svc
Pfizer Inc	2.38	19.67	-3.42	Healthcare
Comcast Corp Class A	2.32	21.99	4.36	Communication Svc
Merck & Co Inc	2.03	24.02	-6.78	Healthcare
Vanguard Market Liquidity Inv	1.98	26.00	-	-
Bank of America Corp	1.81	27.81	-30.07	Financial Services
Coca-Cola Co	1.69	29.50	-8.58	Consumer Defensive
Progressive Corp	1.59	31.09	31.19	Financial Services
Philip Morris International Inc	1.52	32.61	-7.71	Consumer Defensive
Lockheed Martin Corp	1.44	34.05	0.28	Industrials

Total Holdings 190

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.12 years.

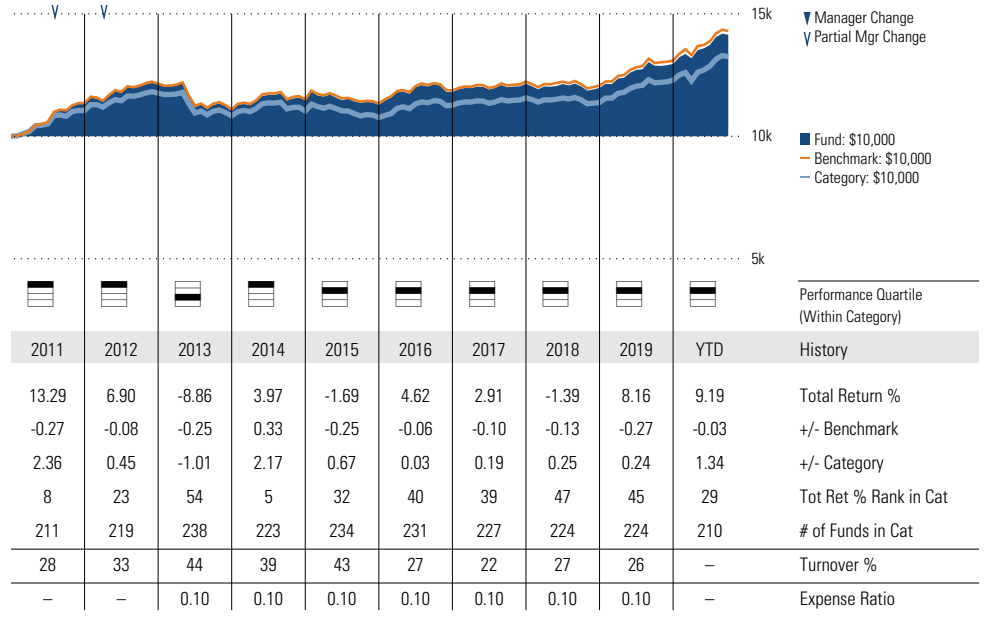
Style Consistency is not calculated for Fixed Income funds.

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

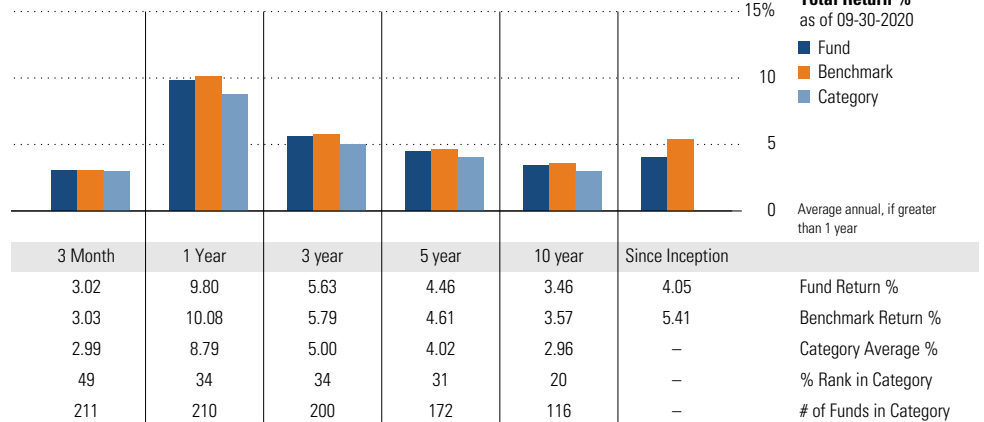
Morningstar Investment Management LLC Analysis

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

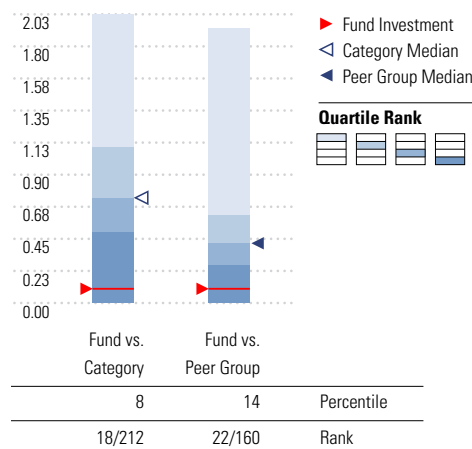
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.19	-	-0.60
Beta	0.94	-	0.92
R-Squared	98.24	-	78.22
Standard Deviation	3.59	3.80	4.12
Sharpe Ratio	1.09	1.07	0.78
Tracking Error	0.53	-	2.12
Information Ratio	-0.32	-	-0.65
Up Capture Ratio	95.62	-	86.21
Down Capture Ratio	92.57	-	97.65

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.76	4.52	7.64
Avg Eff Maturity	8.40	-	9.74

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

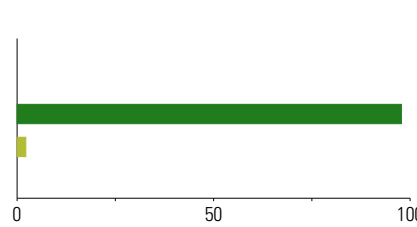
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 09-30-2020

Style Breakdown



Asset Allocation as of 09-30-2020

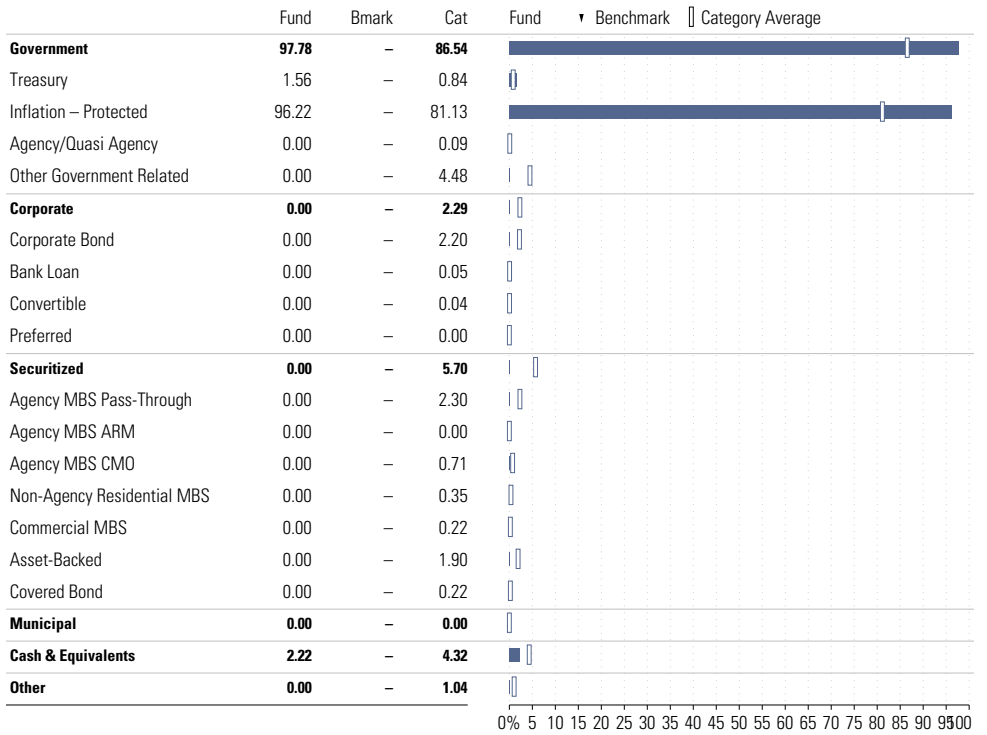


Asset Class	Net %	Cat%
US Stocks	0.00	-0.04
Non-US Stocks	0.00	0.01
Bonds	97.78	99.36
Cash	2.22	2.36
Other	0.00	-1.70
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	0.00	95.71
AA	0.00	99.60	1.90
A	0.00	0.00	0.73
BBB	0.00	0.00	1.28
BB	0.00	0.00	0.17
B	0.00	0.00	0.05
Below B	0.00	0.00	0.00
Not Rated	0.00	0.40	0.16

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes 0.12%	04-2025	4.13	4.13	-
⊕ United States Treasury Notes 0.38%	07-2023	3.64	7.77	-
⊕ United States Treasury Notes 0.62%	01-2024	3.57	11.35	-
⊕ United States Treasury Notes 0.12%	07-2024	3.47	14.81	-
⊕ United States Treasury Notes 0.38%	07-2025	3.31	18.13	-
⊕ United States Treasury Notes 0.12%	01-2023	3.27	21.40	-
⊕ United States Treasury Notes 0.25%	01-2025	3.24	24.64	-
⊕ United States Treasury Notes 0.12%	01-2030	3.24	27.88	-
⊕ United States Treasury Notes 0.62%	04-2023	3.18	31.05	-
⊕ United States Treasury Notes 0.5%	01-2028	3.16	34.21	-

Total Holdings 47

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

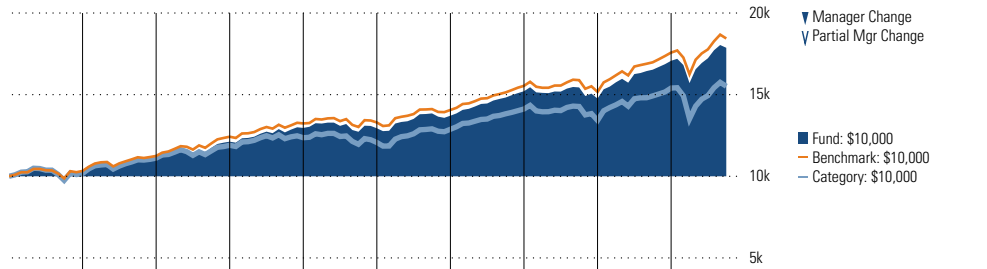
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.46% lower than the Allocation--30% to 50% Equity category average.

Morningstar Investment Management LLC Analysis

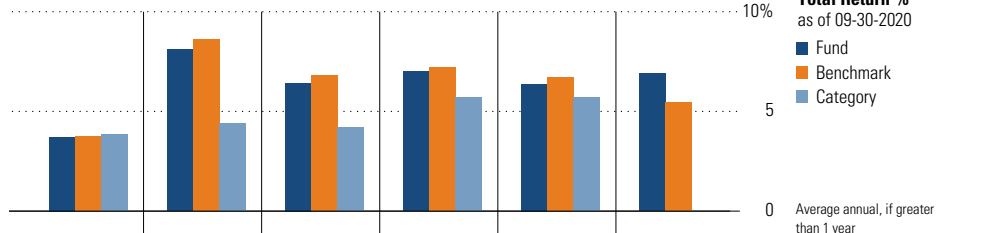
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



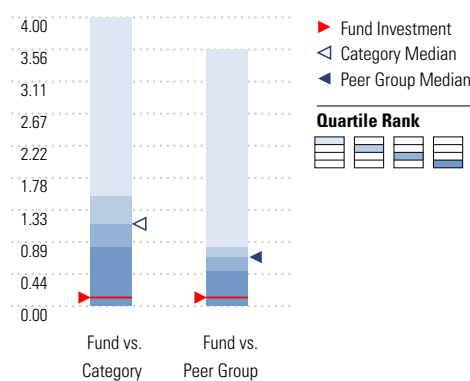
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	4.66	History
	-1.51	0.29	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	-0.25	Total Return %
	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	3.64	+/- Benchmark
	48	57	33	9	12	54	30	14	36	22	+/- Category
	512	520	571	554	608	575	570	589	564	548	Tot Ret % Rank in Cat
	46	15	19	15	16	9	6	11	9	-	# 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 09-30-2020
	3.72	8.11	6.43	7.02	6.38	6.92	Fund Return %
	3.76	8.59	6.80	7.21	6.69	5.43	Benchmark Return %
	3.85	4.38	4.18	5.68	5.68	-	Category Average %
	51	21	12	18	24	-	% Rank in Category
	562	547	517	451	285	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.41	-	-3.76
Beta	1.01	-	1.22
R-Squared	99.15	-	92.28
Standard Deviation	7.28	7.17	9.15
Sharpe Ratio	0.67	0.73	0.35
Tracking Error	0.68	-	3.21
Information Ratio	-0.55	-	-0.87
Up Capture Ratio	97.06	-	97.86
Down Capture Ratio	99.45	-	132.46

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.67	23.27	23.23
Price/Book Ratio	2.19	2.52	2.74
Avg Eff Duration	7.06	6.34	4.88

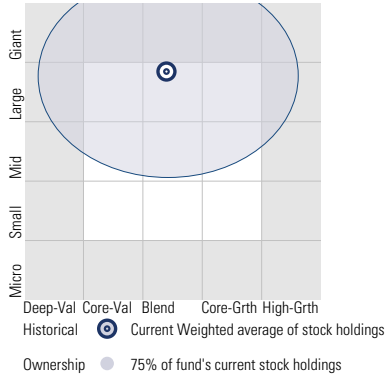
Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

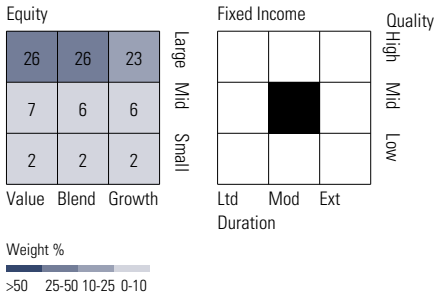
Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Style Analysis as of 09-30-2020

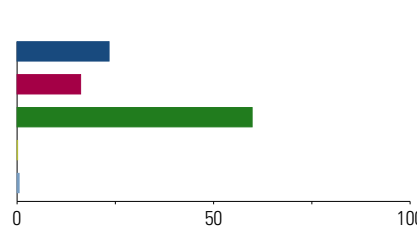
Morningstar Style Box™



Style Breakdown

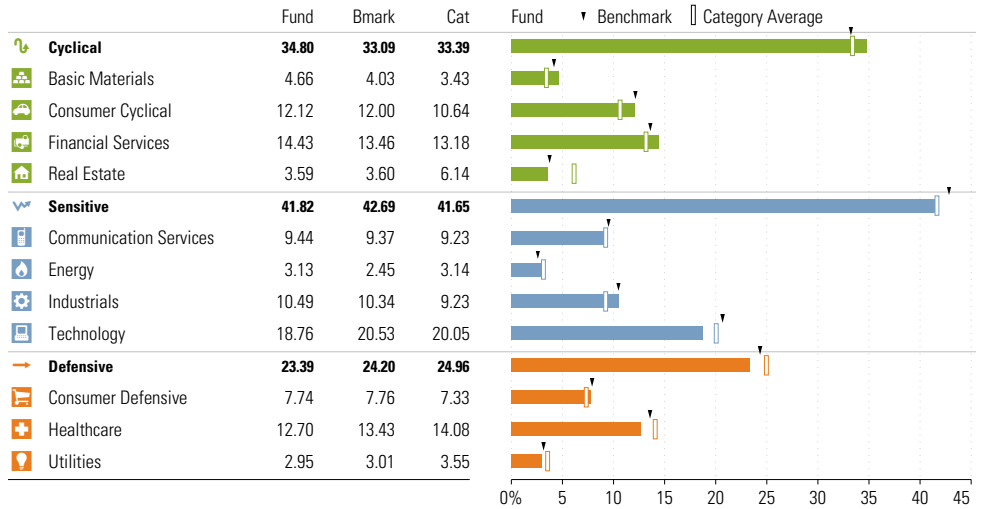


Asset Allocation as of 09-30-2020



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

Sector Weighting as of 09-30-2020



Top 5 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	42.33	42.33	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	23.56	65.89	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	18.02	83.90	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	16.10	100.00	—	—
⊖ Cashusd	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

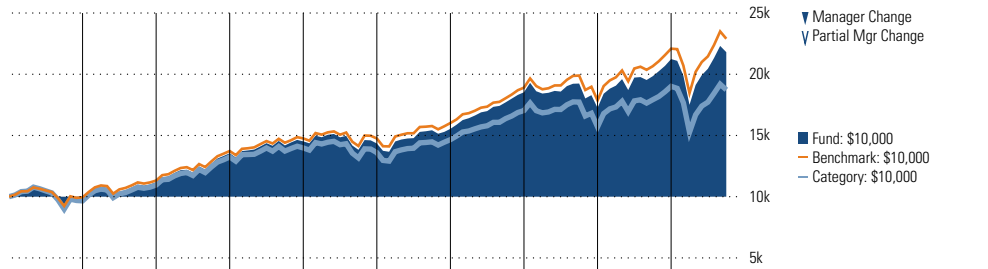
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.39% lower than the Allocation--70% to 85% Equity category average.

Morningstar Investment Management LLC Analysis

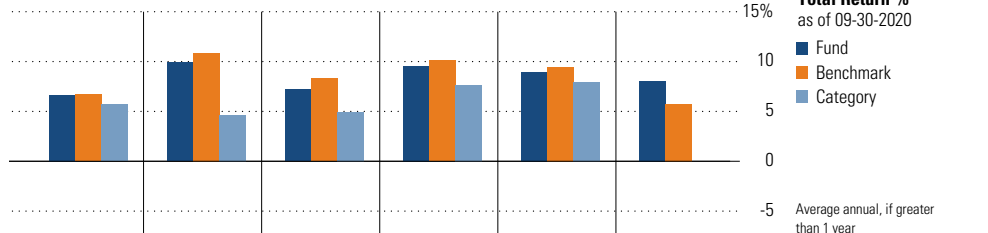
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



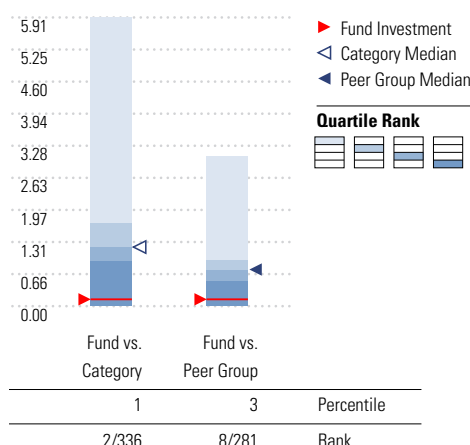
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	2.65	Total Return %
	-1.80	0.62	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-1.02	+/- Benchmark
	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	3.96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

Trailing Performance



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

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.17	-	-3.25
Beta	1.02	-	1.05
R-Squared	99.43	-	95.87
Standard Deviation	13.94	13.58	14.57
Sharpe Ratio	0.45	0.53	0.31
Tracking Error	1.09	-	3.17
Information Ratio	-0.99	-	-1.04
Up Capture Ratio	97.80	-	93.27
Down Capture Ratio	103.57	-	110.23

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.70	23.29	23.33
Price/Book Ratio	2.20	2.55	2.60
Avg Eff Duration	7.05	6.37	4.85

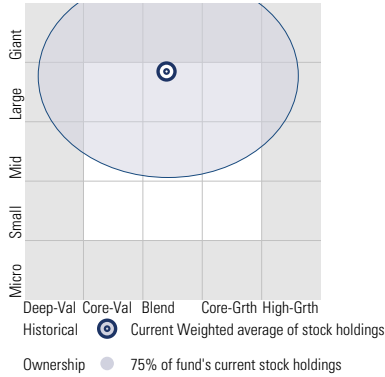
Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

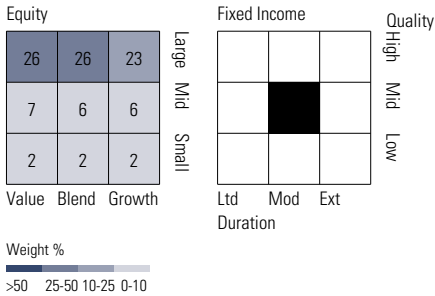
Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Style Analysis as of 09-30-2020

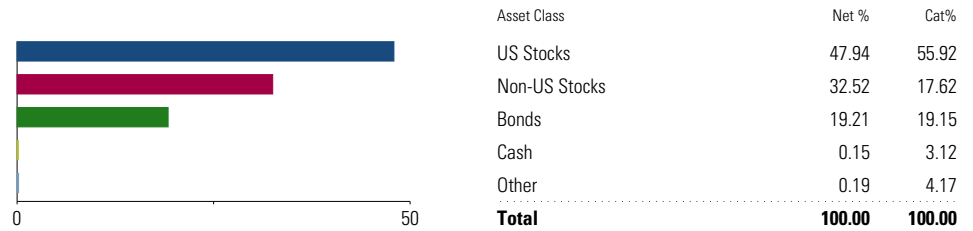
Morningstar Style Box™



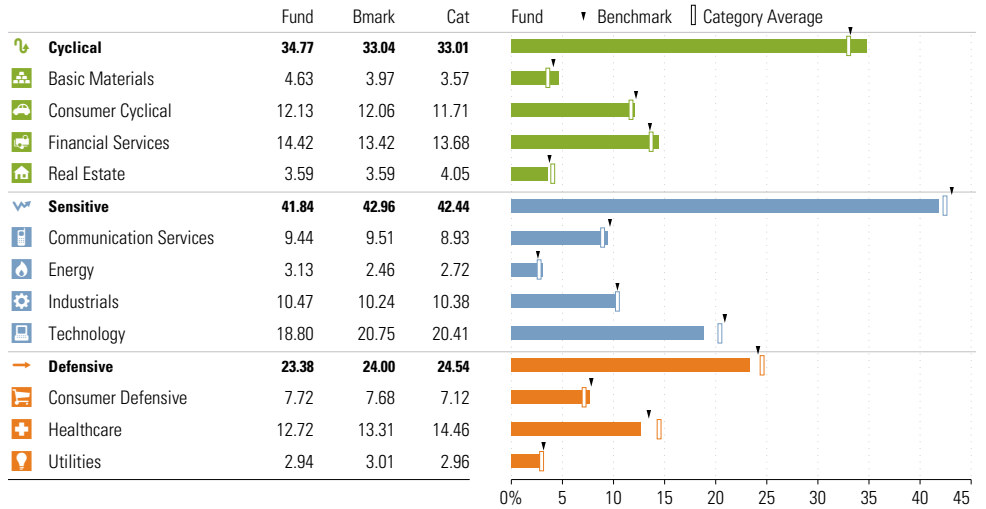
Style Breakdown



Asset Allocation as of 09-30-2020



Sector Weighting as of 09-30-2020



Top 5 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	48.26	48.26	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	32.37	80.64	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	13.70	94.34	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	5.66	100.00	—	—
⊖ Cashusd	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

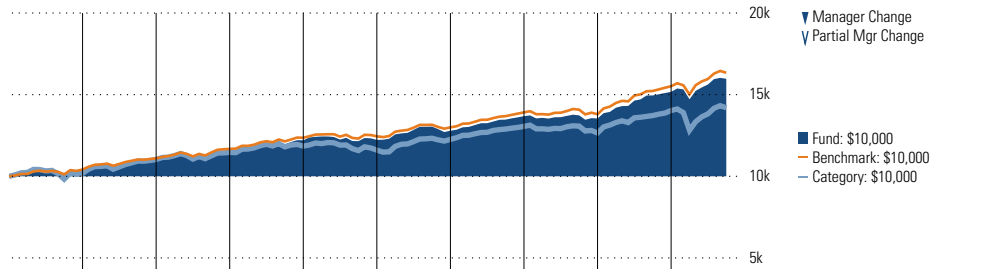
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.11 is 88.78% lower than the Allocation--15% to 30% Equity category average.

Morningstar Investment Management LLC Analysis

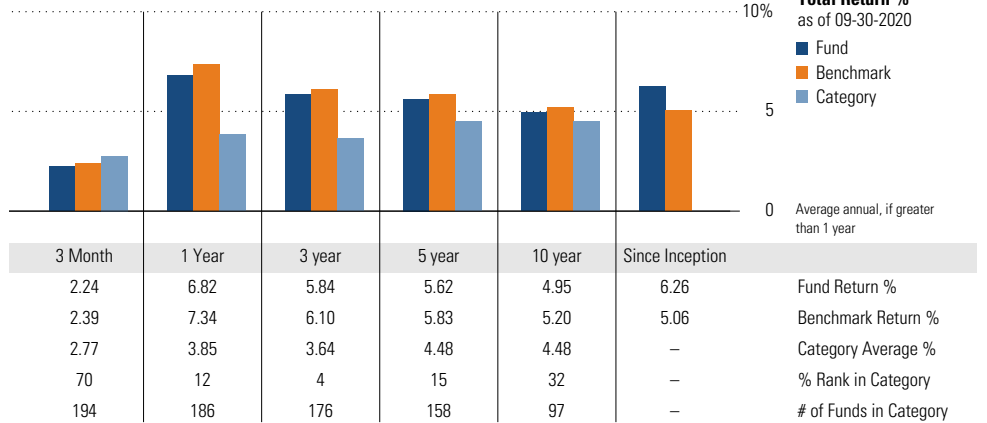
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000

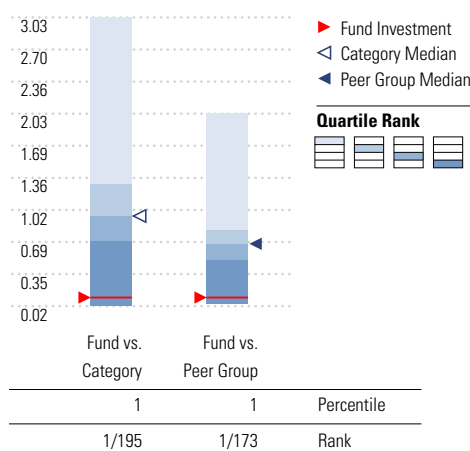


Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
History	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	5.26	Total Return %
	-0.35	-0.02	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.06	+/- Benchmark
	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	3.53	+/- Category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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.05	-	-4.38
Beta	0.97	-	1.37
R-Squared	96.63	-	85.76
Standard Deviation	4.42	4.48	6.66
Sharpe Ratio	0.94	0.98	0.38
Tracking Error	0.82	-	3.16
Information Ratio	-0.31	-	-0.86
Up Capture Ratio	93.18	-	99.35
Down Capture Ratio	88.41	-	166.81

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.67	23.89	23.53
Price/Book Ratio	2.19	2.61	2.56
Avg Eff Duration	7.06	6.39	3.76

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%

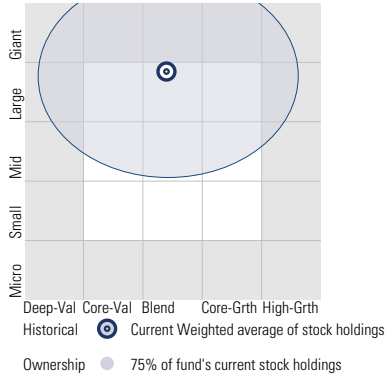
Morningstar Index

Morningstar US Con Tgt Alloc NR USD

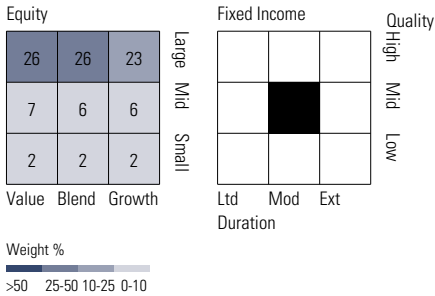
Equity

Style Analysis as of 09-30-2020

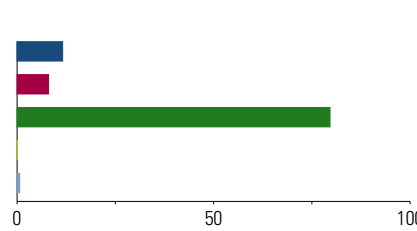
Morningstar Style Box™



Style Breakdown

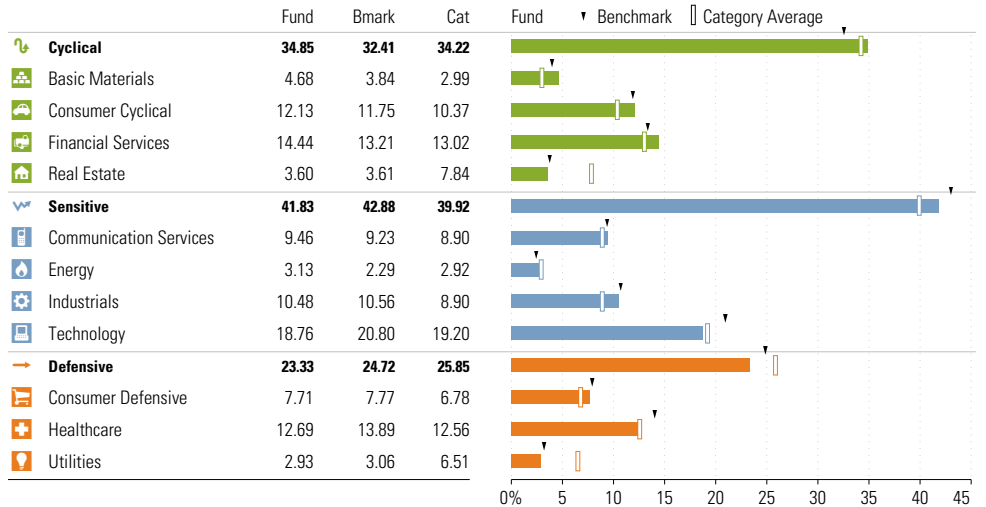


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	11.59	11.54
Non-US Stocks	8.01	3.60
Bonds	79.62	73.34
Cash	0.12	6.54
Other	0.66	4.97
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 5 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	56.18	56.18	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	24.18	80.36	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	11.67	92.03	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	7.97	100.00	—	—
⊖ Cashusd	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Management Team since 09-1994

Quantitative Screens

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

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

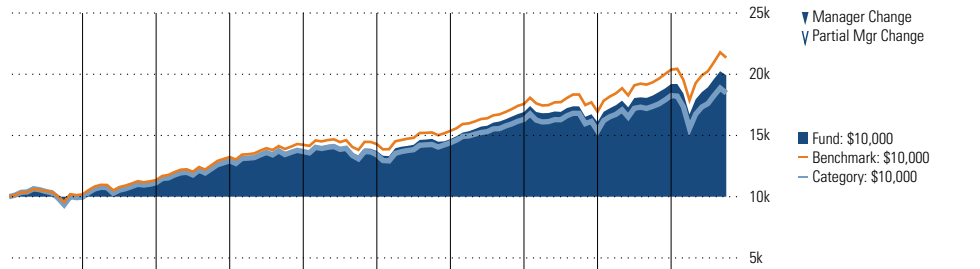
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

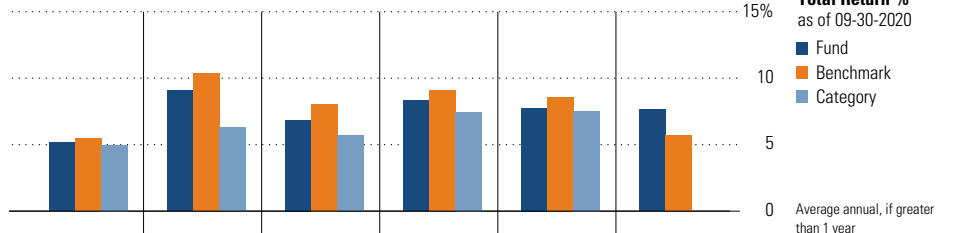
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Growth of \$10,000



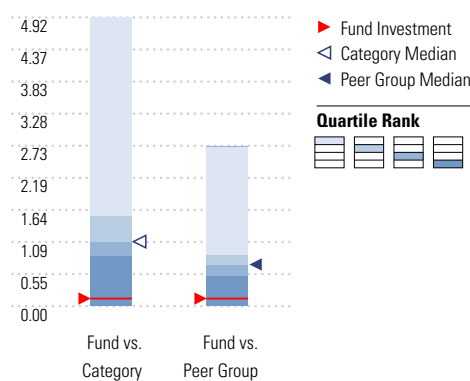
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	3.72	Total Return %
	-1.66	0.29	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-1.07	+/- Benchmark
	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	2.42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

Trailing Performance



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

Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	3	Rank
	5/709	18/608	Rank

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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.02	-	-2.49
Beta	0.99	-	1.07
R-Squared	99.00	-	95.68
Standard Deviation	10.57	10.66	11.62
Sharpe Ratio	0.53	0.63	0.42
Tracking Error	1.07	-	2.68
Information Ratio	-1.13	-	-0.77
Up Capture Ratio	92.89	-	95.66
Down Capture Ratio	98.42	-	111.70

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.69	23.90	23.16
Price/Book Ratio	2.20	2.72	2.40
Avg Eff Duration	7.05	6.27	4.48

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

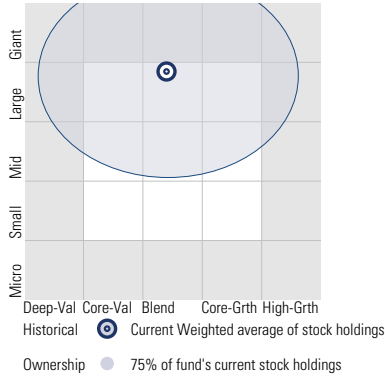
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

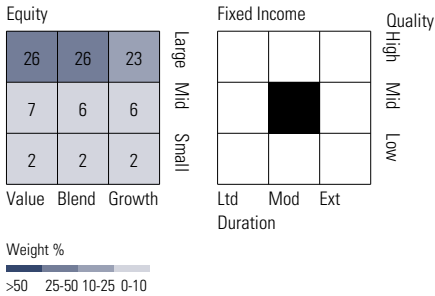
Equity

Style Analysis as of 09-30-2020

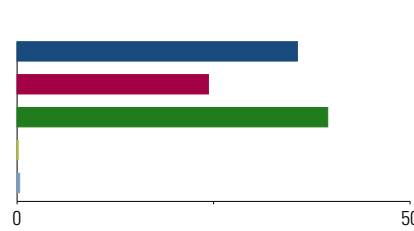
Morningstar Style Box™



Style Breakdown

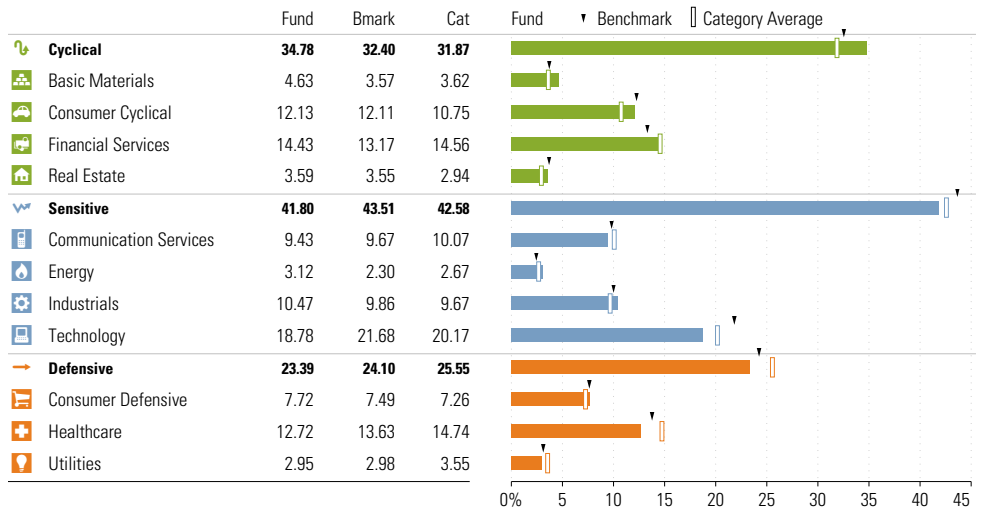


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	35.66	46.21
Non-US Stocks	24.34	11.60
Bonds	39.52	35.98
Cash	0.14	3.37
Other	0.33	2.85
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 5 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	35.90	35.90	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	28.07	63.97	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	24.23	88.20	—	—
⊕ Vanguard Total Intl Bd Idx Investor	—	11.80	100.00	—	—
⊕ Cashusd	—	0.00	100.00	—	—

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap 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 7.61 years.

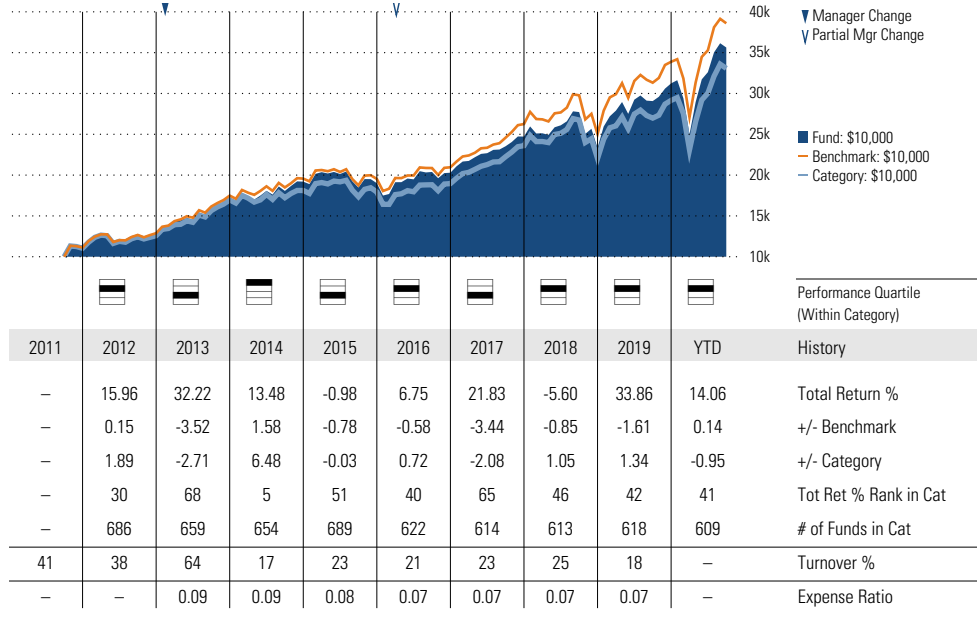
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.81% lower than the Mid-Cap Growth category average.

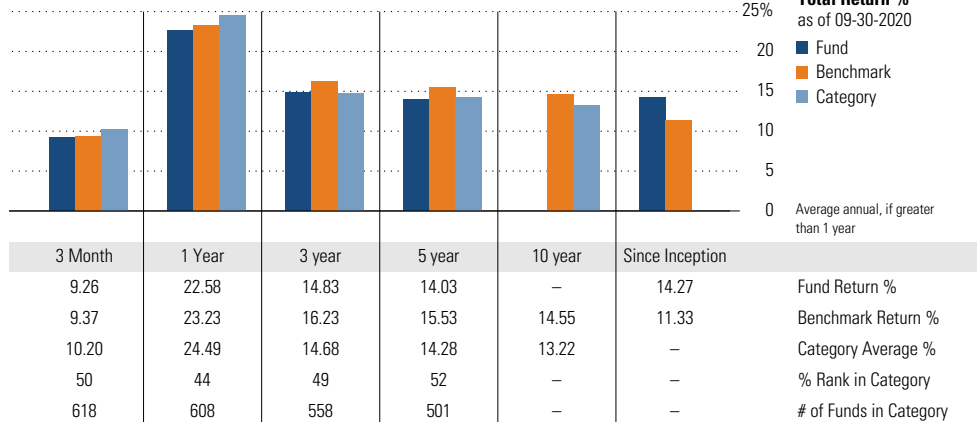
Morningstar Investment Management LLC Analysis

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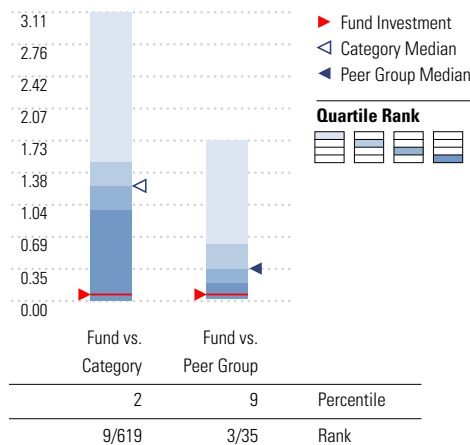
Growth of \$10,000



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	-0.79	–	-0.25
Beta	0.97	–	1.00
R-Squared	99.00	–	93.30
Standard Deviation	20.01	20.56	21.38
Sharpe Ratio	0.71	0.76	0.71
Tracking Error	2.11	–	5.49
Information Ratio	-0.67	–	-0.26
Up Capture Ratio	94.79	–	99.38
Down Capture Ratio	97.25	–	101.19

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	35.64	31.13	35.56
Price/Book Ratio	5.65	7.17	5.36
Geom Avg Mkt Cap \$B	22.74	16.74	16.40
ROE	10.86	16.55	8.84

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

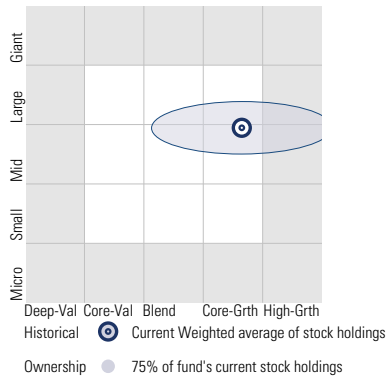
Mid-Cap Growth

Morningstar Index

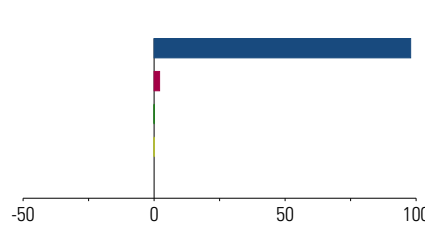
Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2020

Morningstar Style Box™

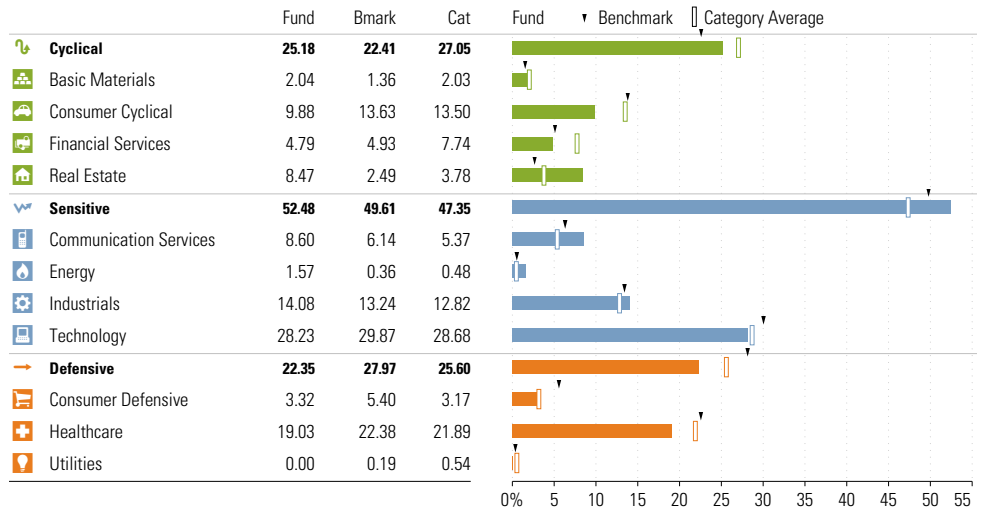


Asset Allocation as of 09-30-2020

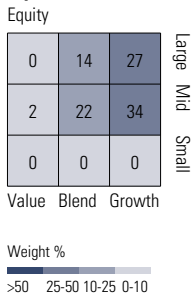


Asset Class	Net %	Cat%
US Stocks	97.92	90.18
Non-US Stocks	2.10	6.45
Bonds	0.01	0.03
Cash	-0.03	2.92
Other	0.00	0.42
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Style Breakdown



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Digital Realty Trust Inc	1.54	1.54	25.37	Real Estate
⊕ DexCom Inc	1.54	3.08	88.46	Healthcare
⊕ Lululemon Athletica Inc	1.53	4.61	42.17	Consumer Cyclical
⊕ Veeva Systems Inc Class A	1.48	6.09	99.91	Healthcare
⊕ DocuSign Inc	1.48	7.57	190.43	Technology
⊕ SBA Communications Corp	1.39	8.96	32.73	Real Estate
⊕ Chipotle Mexican Grill Inc Class A	1.36	10.32	48.57	Consumer Cyclical
⊕ Twilio Inc A	1.33	11.65	151.41	Communication Svc
⊕ Centene Corp	1.32	12.97	-7.22	Healthcare
⊕ IDEXX Laboratories Inc	1.31	14.28	50.54	Healthcare
⊕ Twitter Inc	1.31	15.58	38.85	Communication Svc
⊕ CoStar Group Inc	1.30	16.89	41.82	Real Estate
⊕ Synopsys Inc	1.27	18.15	53.72	Technology
⊕ Amphenol Corp Class A	1.26	19.42	0.73	Technology
⊕ IQVIA Holdings Inc	1.18	20.59	2.02	Healthcare

Total Holdings 160

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Richard Greenberg since 02-2005
 Richard Pzena since 03-2014
 John Flynn since 12-2015
 Benjamin Silver since 02-2017
 Jon Hartsel since 11-2019
 William Weber since 12-2019
 Meहुल Trivedi since 12-2019

Quantitative Screens

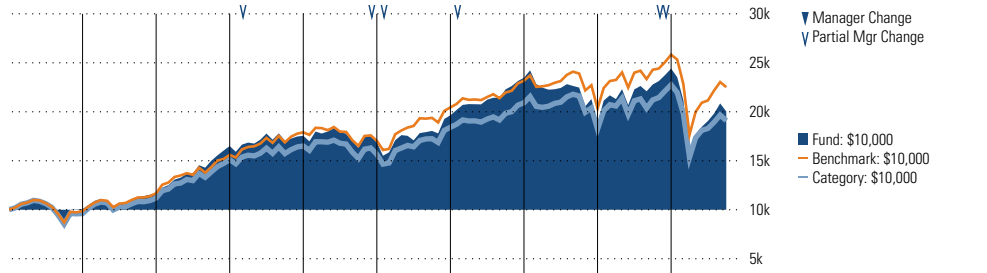
✔ **Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.61 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 0.33 is 67.96% lower than the Mid-Cap Value category average.

Growth of \$10,000



Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
0.82	15.25	42.04	6.36	-3.80	16.34	19.51	-19.73	29.54	-17.94	Total Return %	
2.20	-3.26	8.58	-8.39	0.98	-3.66	6.17	-7.44	2.48	-5.10	+/- Benchmark	
4.78	-1.35	6.90	-2.95	1.61	-1.72	6.29	-6.87	4.36	-1.69	+/- Category	
16	68	8	81	37	62	7	94	20	64	Tot Ret % Rank in Cat	
415	430	440	432	474	437	442	461	431	421	# of Funds in Cat	
25	18	27	18	24	27	22	31	31	-	Turnover %	
-	-	0.43	0.41	0.39	0.35	0.39	0.36	0.33	-	Expense Ratio	

Trailing Performance

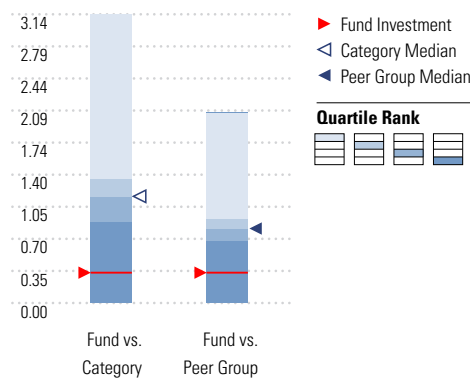


Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 09-30-2020
Fund Return %	5.11	-12.08	-3.49	4.17	8.33	7.64	5.11
Benchmark Return %	6.40	-7.30	0.82	6.38	9.71	10.99	6.40
Category Average %	4.39	-10.25	-1.16	4.93	8.16	-	4.39
% Rank in Category	39	66	83	70	51	-	39
# of Funds in Category	424	418	390	347	248	-	424

Morningstar Investment Management LLC Analysis

We are placing this fund on watch due to significant changes to the underlying subadvisor lineup. At the end of 2019, Vanguard removed longtime subadvisor Barrow Hanley, replacing the firm with another well-known value manager, Cooke & Bieler. The current allocation now stands at 40% to Cooke & Bieler, 28% to Pzena Investment Management, and 20% to Donald Smith & Co. (added in 2019). Although Vanguard has a strong track record of judiciously hiring and firing managers and the suite of managers here is seasoned, the new mix of strategies could lead to different performance dynamics, warranting the decision to place the fund on watch.

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	-3.90	-	-1.98
Beta	1.16	-	1.02
R-Squared	97.52	-	96.44
Standard Deviation	25.16	21.45	22.27
Sharpe Ratio	-0.07	0.07	-0.01
Tracking Error	5.22	-	4.57
Information Ratio	-0.83	-	-0.44
Up Capture Ratio	101.22	-	98.57
Down Capture Ratio	117.89	-	106.74

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	10.53	21.21	17.47
Price/Book Ratio	1.10	2.11	1.67
Geom Avg Mkt Cap \$B	6.15	13.20	10.91
ROE	6.90	11.29	10.43

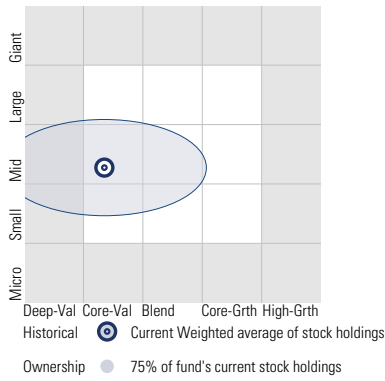
Vanguard Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2020

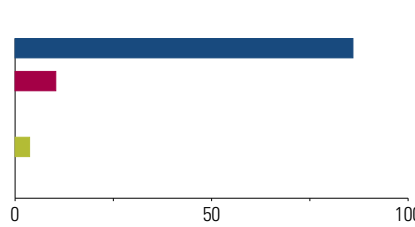
Morningstar Style Box™



Style Breakdown

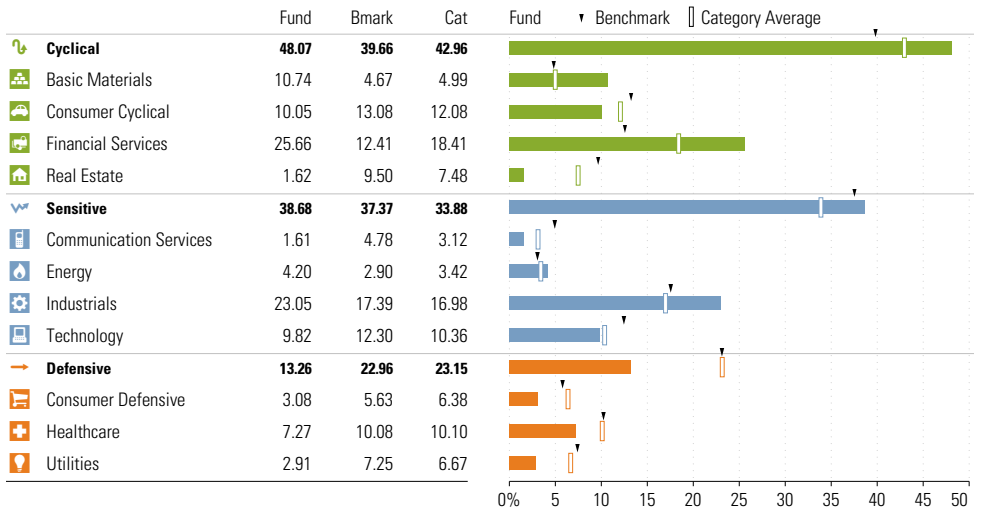


Asset Allocation as of 09-30-2020



Asset Class	Net %	Cat%
US Stocks	85.96	91.72
Non-US Stocks	10.35	5.80
Bonds	0.00	0.07
Cash	3.69	1.86
Other	0.00	0.54
Total	100.00	100.00

Sector Weighting as of 09-30-2020



Top 15 Holdings as of 09-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	3.49	3.49	-	-
⊖ AerCap Holdings NV	2.85	6.35	-59.02	Industrials
⊖ Iamgold Corp	2.06	8.41	5.36	Basic Materials
⊕ Gildan Activewear Inc	1.89	10.31	-31.10	Consumer Cyclical
⊖ Gold Fields Ltd ADR	1.80	12.11	88.57	Basic Materials
⊖ Arrow Electronics Inc	1.77	13.88	-7.17	Technology
JetBlue Airways Corp	1.62	15.50	-39.48	Industrials
Taylor Morrison Home Corp Class A	1.56	17.06	12.49	Consumer Cyclical
⊕ Unum Group	1.53	18.58	-39.35	Financial Services
⊖ Snap-on Inc	1.47	20.05	-11.23	Industrials
⊖ Micron Technology Inc	1.39	21.45	-12.68	Technology
⊖ Helen Of Troy Ltd	1.33	22.78	7.64	Consumer Defensive
⊖ Globe Life Inc	1.26	24.04	-23.57	Financial Services
⊕ CNO Financial Group Inc	1.24	25.28	-9.60	Financial Services
⊖ Halliburton Co	1.22	26.50	-49.65	Energy

Total Holdings 132

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

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

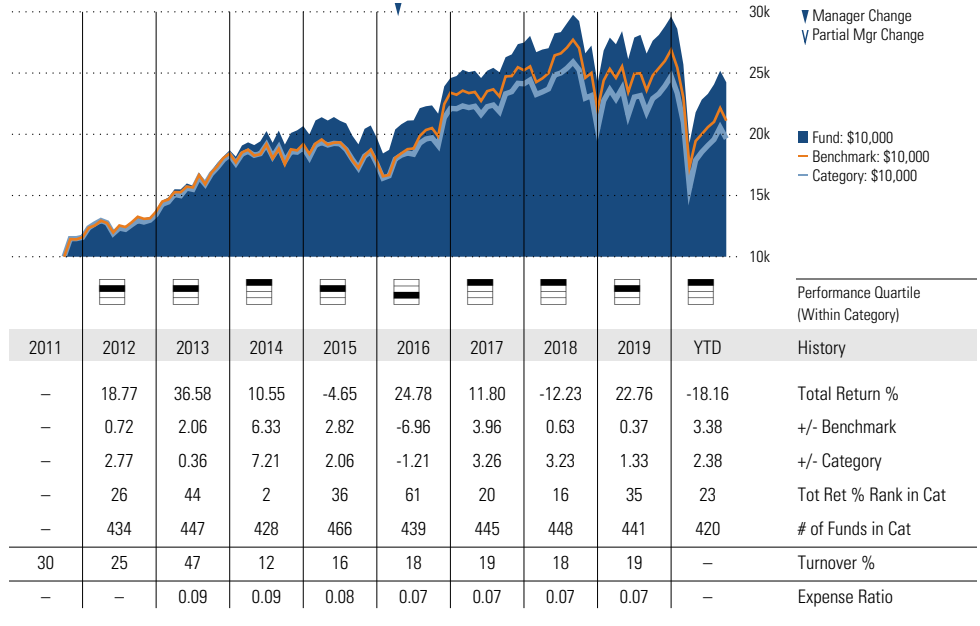
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

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

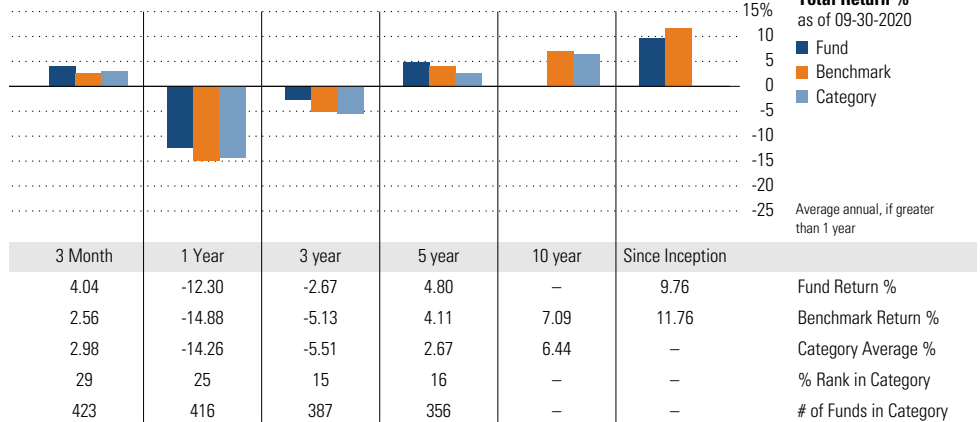
Morningstar Investment Management LLC Analysis

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

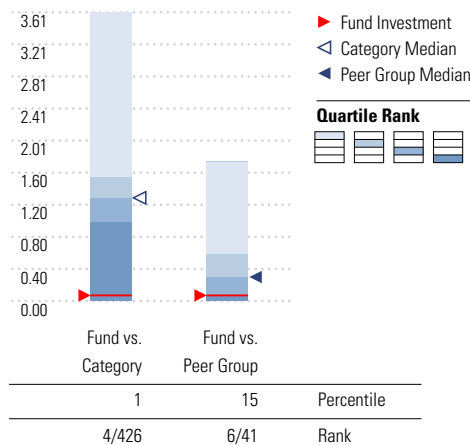
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

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

Portfolio Metrics

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

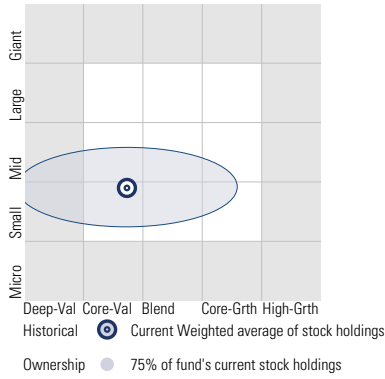
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

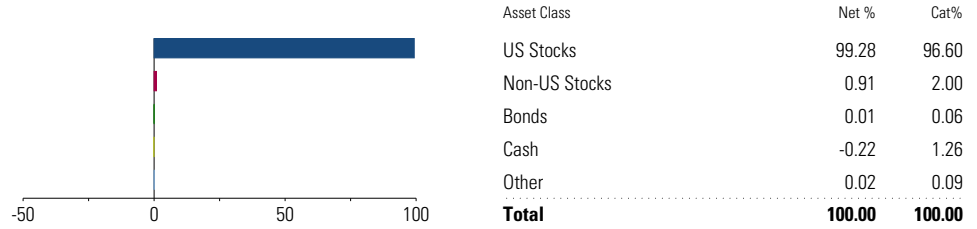
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 09-30-2020

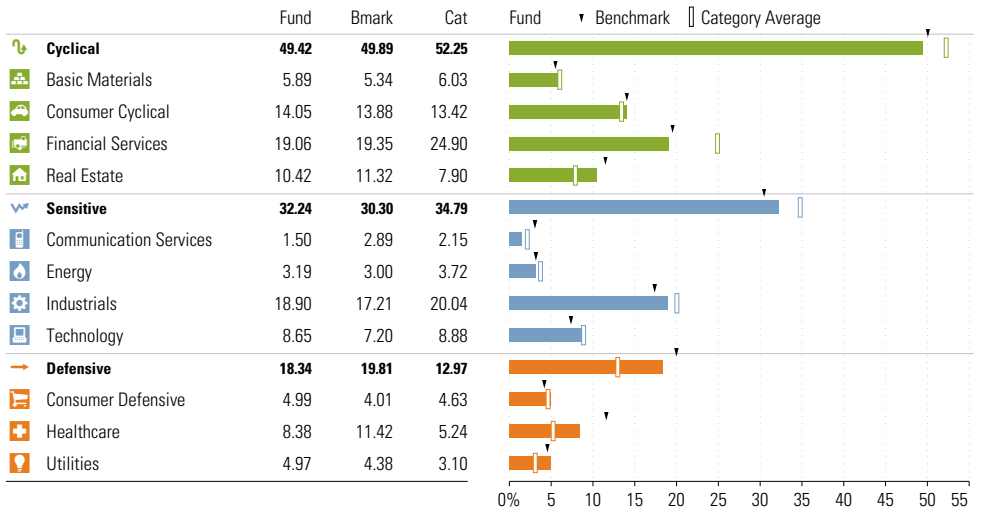
Morningstar Style Box™



Asset Allocation as of 09-30-2020



Sector Weighting as of 09-30-2020



Style Breakdown



Top 15 Holdings as of 09-30-2020

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

Total Holdings 899

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category
Intermediate Core Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Joshua Barrickman since 02-2013

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core 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 7.61 years.

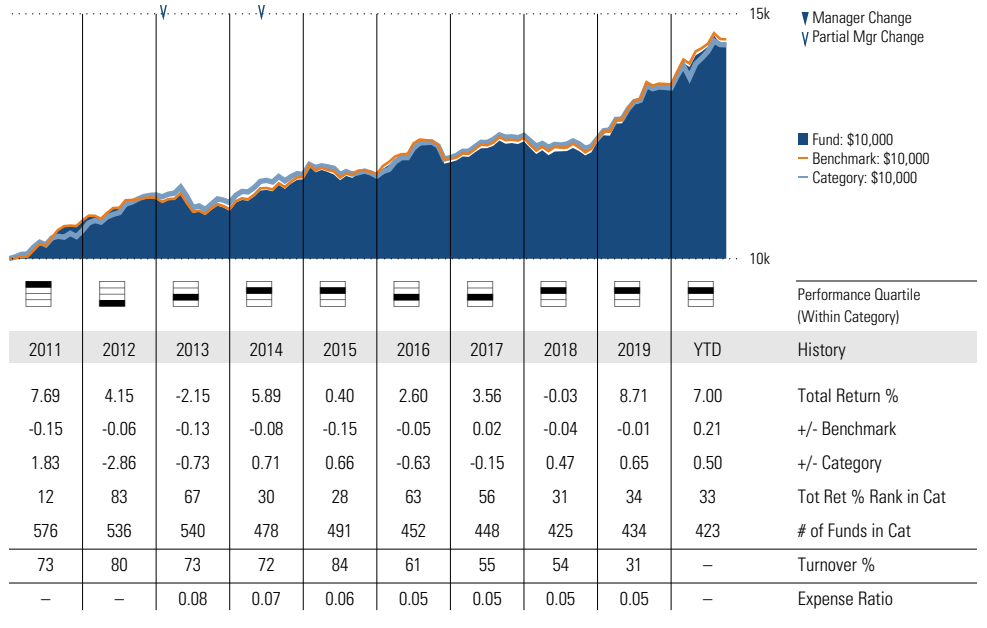
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 91.94% 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.

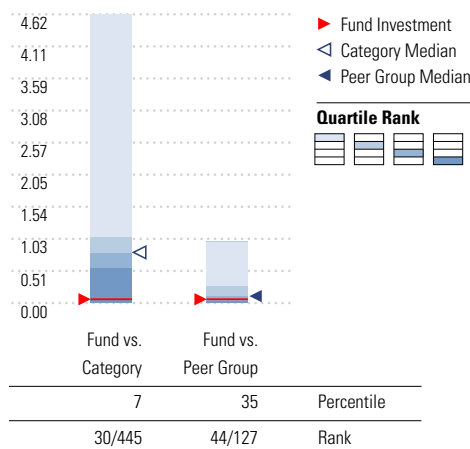
Growth of \$10,000



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	-0.03	-	-0.26
Beta	1.02	-	0.98
R-Squared	99.18	-	83.98
Standard Deviation	3.44	3.37	3.64
Sharpe Ratio	1.06	1.07	0.90
Tracking Error	0.32	-	1.43
Information Ratio	0.19	-	-0.42
Up Capture Ratio	100.63	-	98.36
Down Capture Ratio	99.48	-	111.19

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.55	4.43	5.42
Avg Eff Maturity	8.50	-	7.44

Vanguard Total Bond Market Index Adm VBTXX

Morningstar Category
Intermediate Core Bond

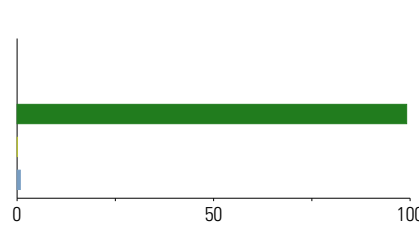
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 09-30-2020

Style Breakdown



Asset Allocation as of 09-30-2020

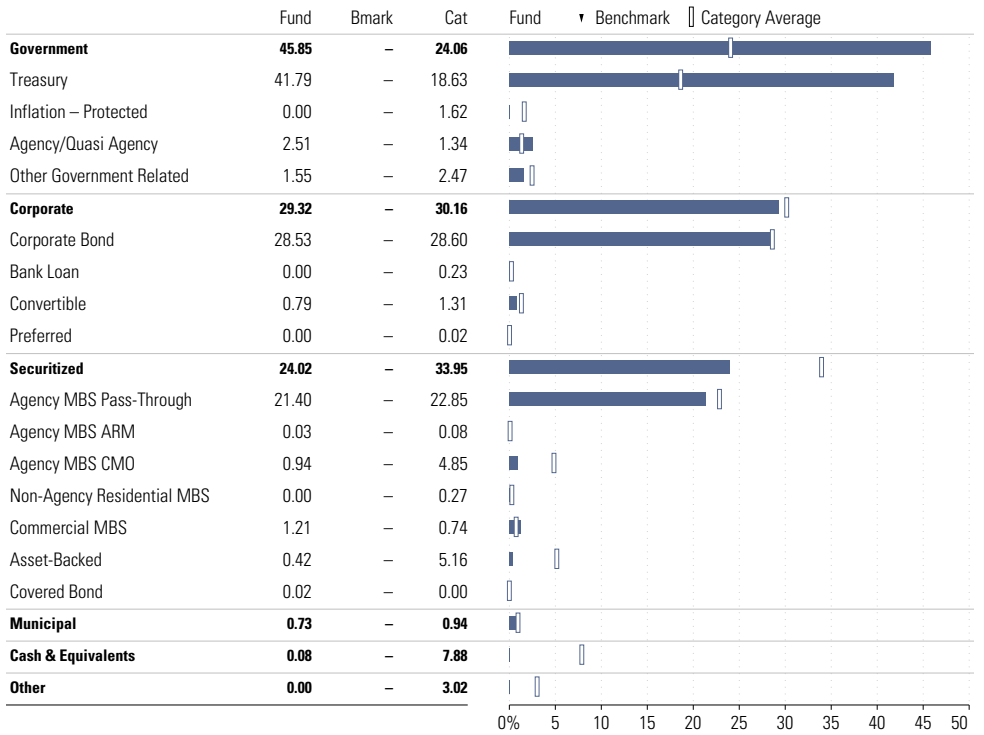


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	99.12	91.64
Cash	0.08	5.61
Other	0.81	2.73
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	62.99	3.53	41.98
AA	3.71	74.59	11.97
A	12.84	10.82	26.54
BBB	20.46	8.32	13.91
BB	0.00	0.28	3.29
B	0.00	0.00	1.09
Below B	0.00	0.00	0.43
Not Rated	0.00	2.46	0.80

Sector Weighting as of 09-30-2020



Top 10 Holdings as of 09-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Federal National Mortgage Association 2.5%	-	0.81	0.81	-
⊕ Federal National Mortgage Association	-	0.78	1.60	-
⊕ United States Treasury Notes	-	0.69	2.29	-
⊖ United States Treasury Bonds	-	0.50	2.79	-
United States Treasury Notes	-	0.42	3.21	-
United States Treasury Notes	-	0.42	3.63	-
United States Treasury Notes	-	0.41	4.04	-
⊕ United States Treasury Notes	-	0.40	4.44	-
United States Treasury Notes	-	0.40	4.84	-
United States Treasury Notes	-	0.40	5.24	-

Total Holdings 18357

⊕ Increase ⊖ Decrease ✱ New to Portfolio