

American Century Ultra® R6 AULDX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Keith Lee since 12-2008
Michael Li since 12-2008
Jeffrey Bourke since 08-2013

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.53 years.

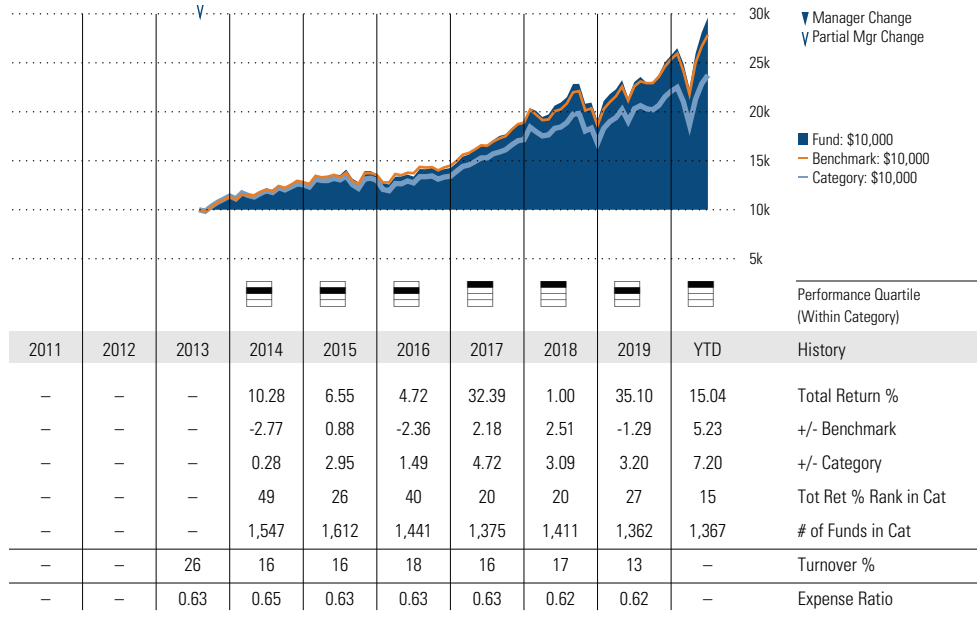
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 39.22% lower than the Large Growth category average.

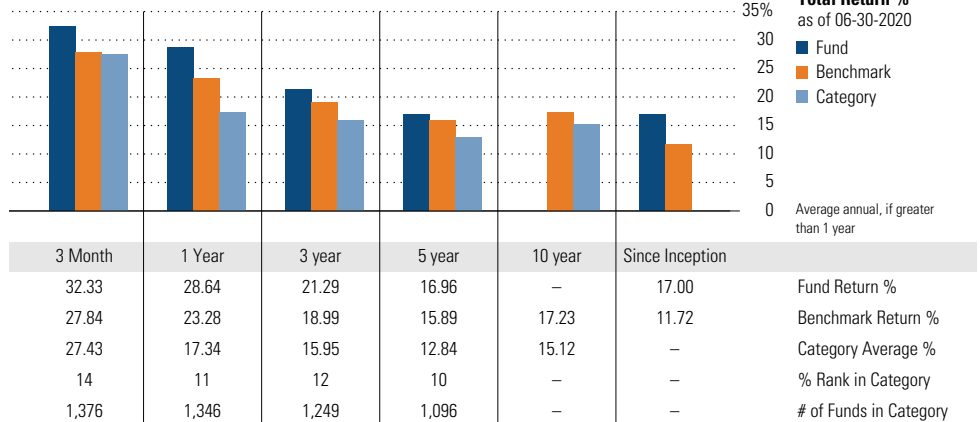
Morningstar Investment Management LLC Analysis

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

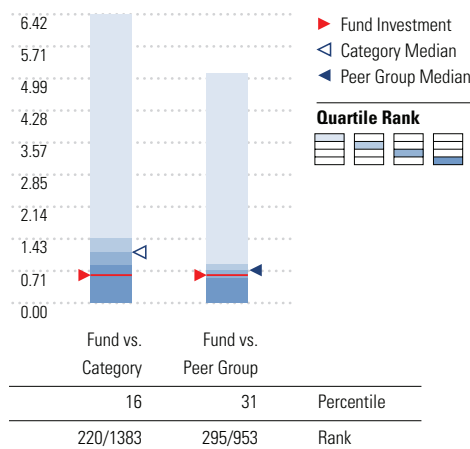
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.89	-	-2.33
Beta	1.07	-	1.00
R-Squared	98.35	-	93.99
Standard Deviation	18.98	17.64	18.27
Sharpe Ratio	1.03	0.98	0.82
Tracking Error	2.71	-	4.42
Information Ratio	0.85	-	-0.78
Up Capture Ratio	107.90	-	93.78
Down Capture Ratio	104.15	-	102.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.69	21.82	23.08
Price/Book Ratio	4.44	5.15	4.39
Geom Avg Mkt Cap \$B	65.08	55.71	72.96
ROE	22.81	27.80	23.94

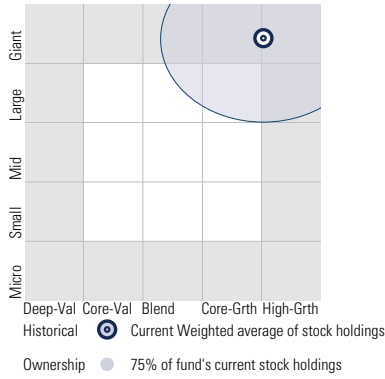
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Russell 1000 Growth TR USD

Style Analysis as of 06-30-2020

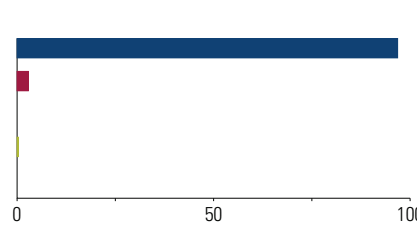
Morningstar Style Box™



Style Breakdown

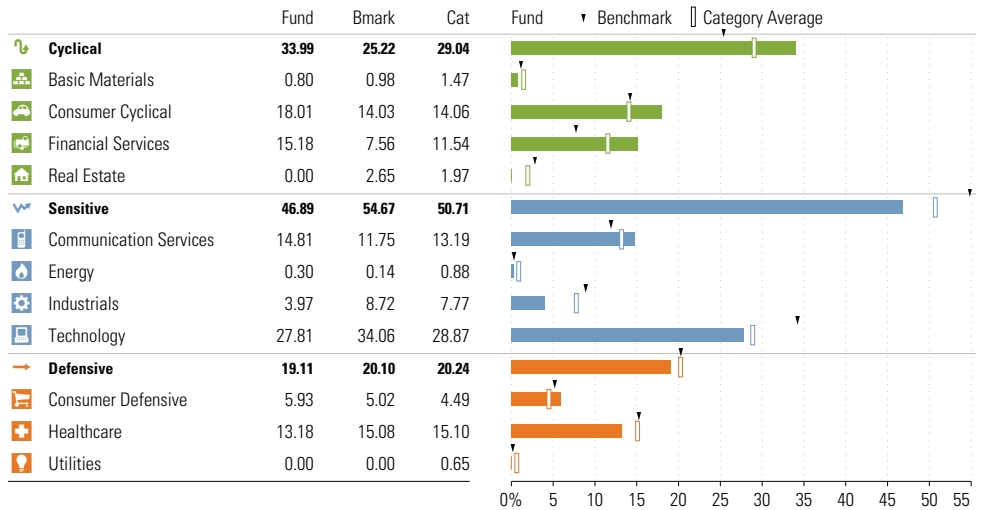


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	96.82	91.85
Non-US Stocks	2.85	6.08
Bonds	0.00	0.05
Cash	0.33	1.59
Other	0.00	0.43
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	10.09	10.09	24.77	Technology
Amazon.com Inc	7.64	17.73	49.30	Consumer Cyclical
Microsoft Corp	6.40	24.13	29.70	Technology
Visa Inc Class A	5.20	29.33	3.12	Financial Services
Mastercard Inc A	5.19	34.52	-0.70	Financial Services
Facebook Inc A	4.11	38.63	10.63	Communication Svc
UnitedHealth Group Inc	3.87	42.50	1.12	Healthcare
Alphabet Inc Class C	3.67	46.17	5.73	Communication Svc
Salesforce.com Inc	3.24	49.42	15.18	Technology
Alphabet Inc A	3.02	52.43	5.87	Communication Svc
Intuitive Surgical Inc	2.71	55.14	-3.61	Healthcare
Regeneron Pharmaceuticals Inc	2.29	57.43	66.09	Healthcare
PayPal Holdings Inc	2.17	59.61	61.07	Financial Services
TJX Companies Inc	2.12	61.73	-16.82	Consumer Cyclical
Costco Wholesale Corp	2.06	63.78	3.62	Consumer Defensive

Total Holdings 64

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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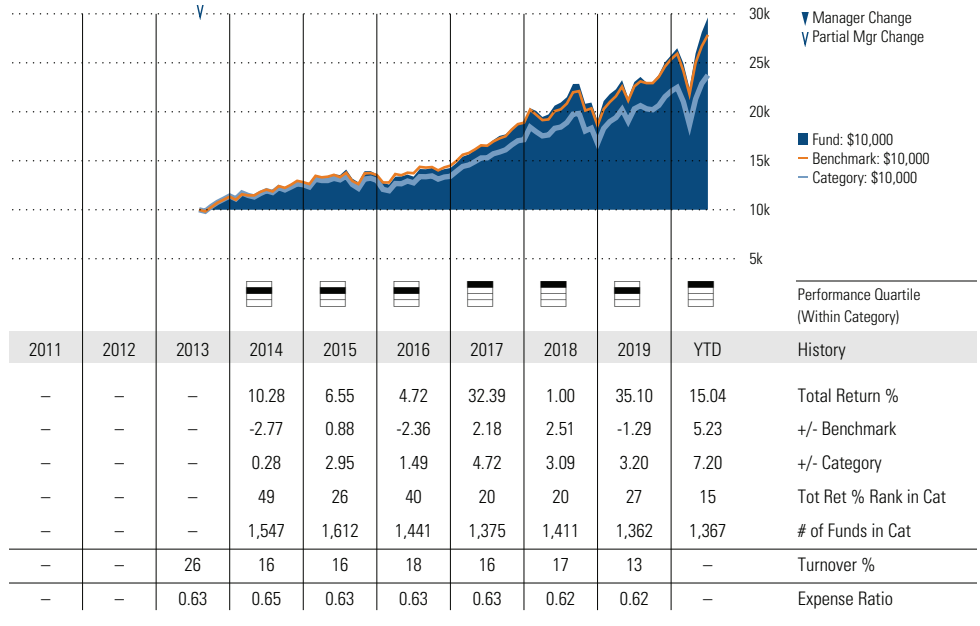
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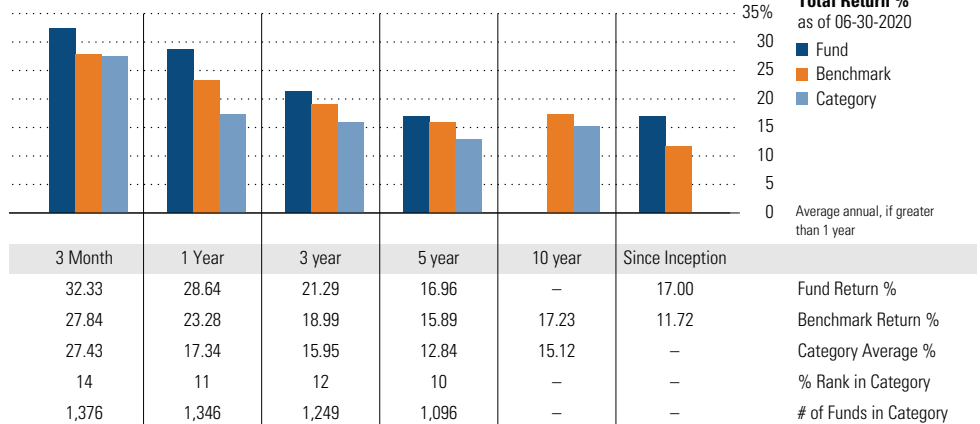
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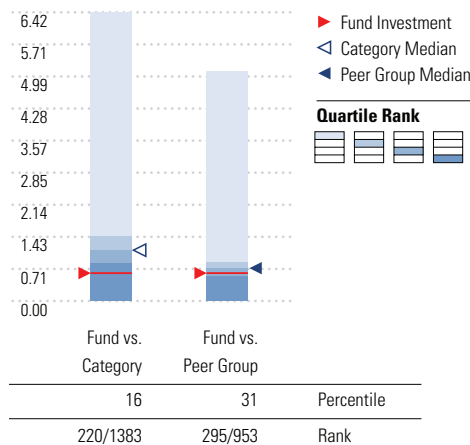
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

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Portfolio Metrics

	Fund	Bmark	Cat
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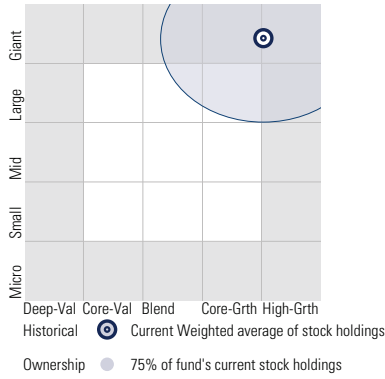
American Century Ultra® R6 AULDX

Morningstar Category
Large Growth

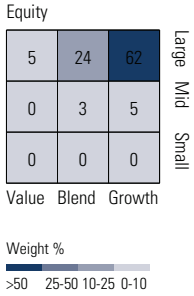
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2020

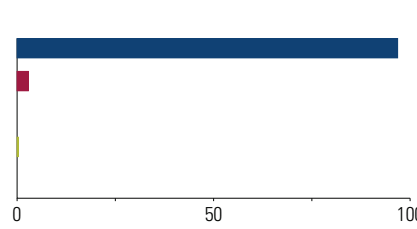
Morningstar Style Box™



Style Breakdown

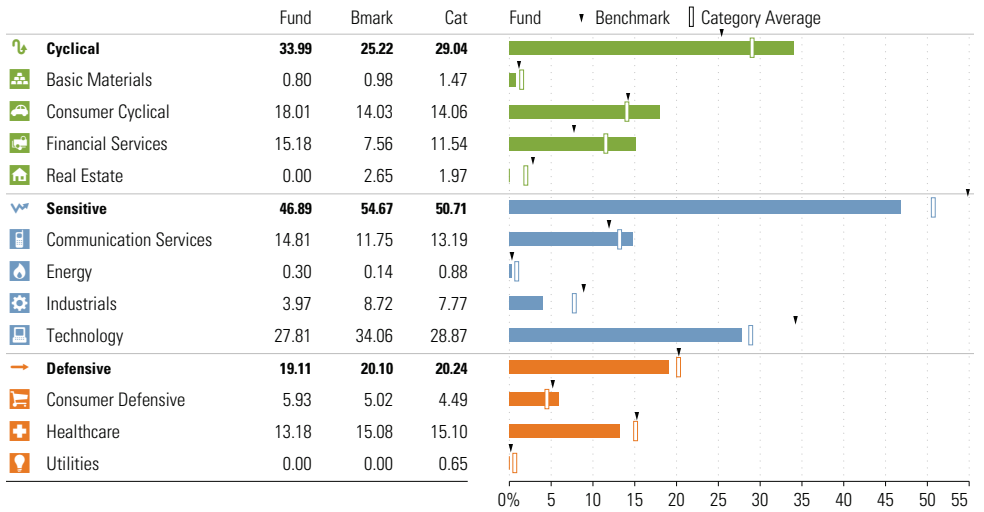


Asset Allocation as of 06-30-2020



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Sector Weighting as of 06-30-2020



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Microsoft Corp	6.40	24.13	29.70	Technology
Visa Inc Class A	5.20	29.33	3.12	Financial Services
Mastercard Inc A	5.19	34.52	-0.70	Financial Services
Facebook Inc A	4.11	38.63	10.63	Communication Svc
UnitedHealth Group Inc	3.87	42.50	1.12	Healthcare
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Total Holdings 64

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds New Perspective R6 RNPGX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Robert Lovelace since 12-2000
Jonathan Knowles since 12-2004
Steven Watson since 12-2005
Brady Enright since 12-2005
Jody Jonsson since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015

Quantitative Screens

✔ **Performance:** The fund has finished in the World Large Stock 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 19.59 years.

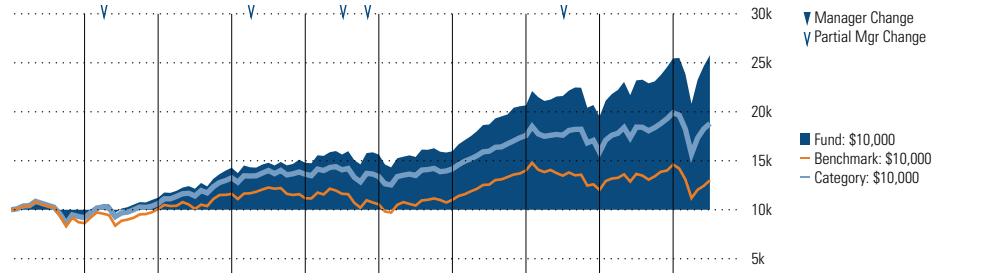
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 62.16% lower than the World Large Stock category average.

Morningstar Investment Management LLC Analysis

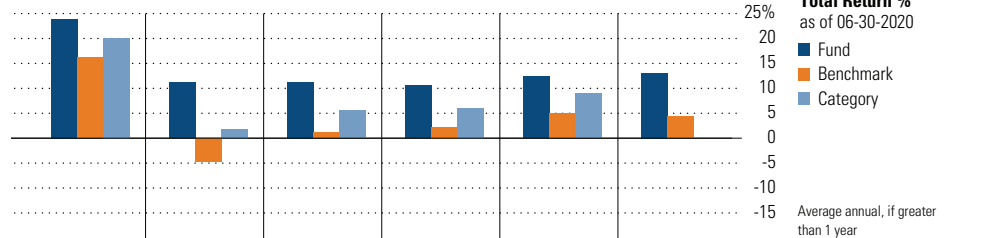
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Growth of \$10,000



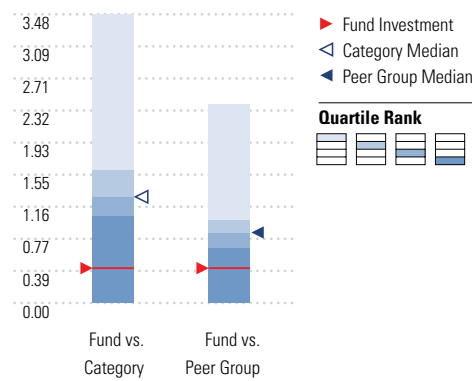
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	History
Total Return %	-7.33	21.19	27.23	3.56	5.63	2.19	29.30	-5.56	30.48	1.33	Total Return %
+/- Benchmark	6.38	4.36	11.94	7.43	11.29	-2.31	2.11	8.64	8.97	12.33	+/- Benchmark
+/- Category	0.60	5.35	2.04	0.77	7.32	-3.35	5.69	4.08	4.80	6.66	+/- Category
Tot Ret % Rank in Cat	43	14	38	40	6	77	16	18	19	21	Tot Ret % Rank in Cat
# of Funds in Cat	810	851	893	837	918	856	850	879	879	905	# of Funds in Cat
Turnover %	24	16	30	25	27	22	28	23	20	-	Turnover %
Expense Ratio	-	-	0.45	0.45	0.45	0.45	0.45	0.44	0.44	-	Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Category
Fund Return %	23.88	11.14	11.30	10.52	12.37	13.06	Fund Return %
Benchmark Return %	16.12	-4.80	1.13	2.26	4.97	4.29	Benchmark Return %
Category Average %	20.06	1.83	5.55	6.04	8.97	-	Category Average %
% Rank in Category	20	17	15	13	12	-	% Rank in Category
# of Funds in Category	915	866	765	630	372	-	# of Funds in Category

Net Expense



Fund vs. Category: 4 / 36/935
Fund vs. Peer Group: 9 / 56/623
Percentile Rank

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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	9.74	-	4.63
Beta	0.98	-	0.97
R-Squared	89.57	-	86.76
Standard Deviation	16.50	15.94	16.59
Sharpe Ratio	0.63	0.05	0.32
Tracking Error	5.34	-	6.22
Information Ratio	1.90	-	0.73
Up Capture Ratio	116.36	-	103.86
Down Capture Ratio	71.51	-	83.11

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.66	15.22	17.26
Price/Book Ratio	2.91	1.58	2.15
Geom Avg Mkt Cap \$B	55.05	30.69	39.85
ROE	22.71	15.65	18.92

American Funds New Perspective R6 RNP GX

Morningstar Category
World Large Stock

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

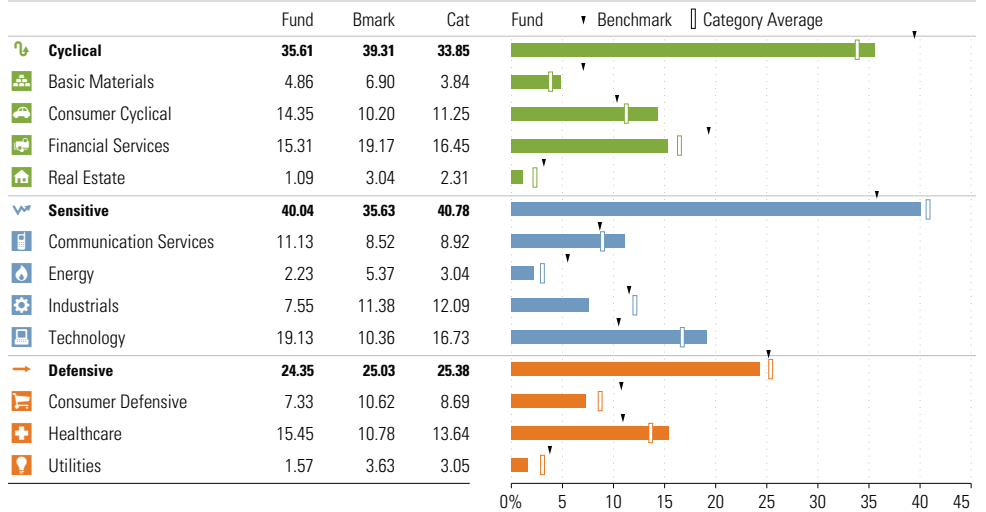


Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat %
US Stocks	52.74	53.76
Non-US Stocks	40.90	42.39
Bonds	0.02	0.23
Cash	6.35	2.70
Other	0.00	0.93
Total	100.00	100.00

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	13.28	16.21	Americas	59.55	58.90	Greater Europe	27.16	24.88	Developed Markets	95.76
Japan	5.23	6.06	North America	57.93	58.05	United Kingdom	5.11	6.41	Emerging Markets	4.24
Australasia	0.21	0.94	Central/Latin	1.62	0.85	W euro-ex UK	20.84	17.80	Not Available	0.00
Asia-4 Tigers	6.30	3.86				Emrgng Europe	0.37	0.28		
Asia-ex 4 Tigers	1.54	5.35				Africa	0.84	0.39		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.77	5.77	—	—
⊕ Amazon.com Inc	3.97	9.74	49.30	Consumer Cyclical
⊖ Microsoft Corp	3.29	13.03	29.70	Technology
⊕ Facebook Inc A	2.95	15.98	10.63	Communication Svc
Taiwan Semiconductor Manufacturing Co Ltd	2.31	18.29	-3.93	Technology
Tesla Inc	2.22	20.51	158.12	Consumer Cyclical
⊖ Mastercard Inc A	1.81	22.31	-0.70	Financial Services
⊕ Netflix Inc	1.65	23.96	40.63	Communication Svc
⊖ Intuitive Surgical Inc	1.40	25.36	-3.61	Healthcare
⊖ Visa Inc Class A	1.38	26.74	3.12	Financial Services

Total Holdings 304

⊕ Increase ⊖ Decrease ✱ New to Portfolio

JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Susan Bao since 01-2001
Scott Davis since 08-2014
David Small since 07-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Large Blend 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 19.51 years.

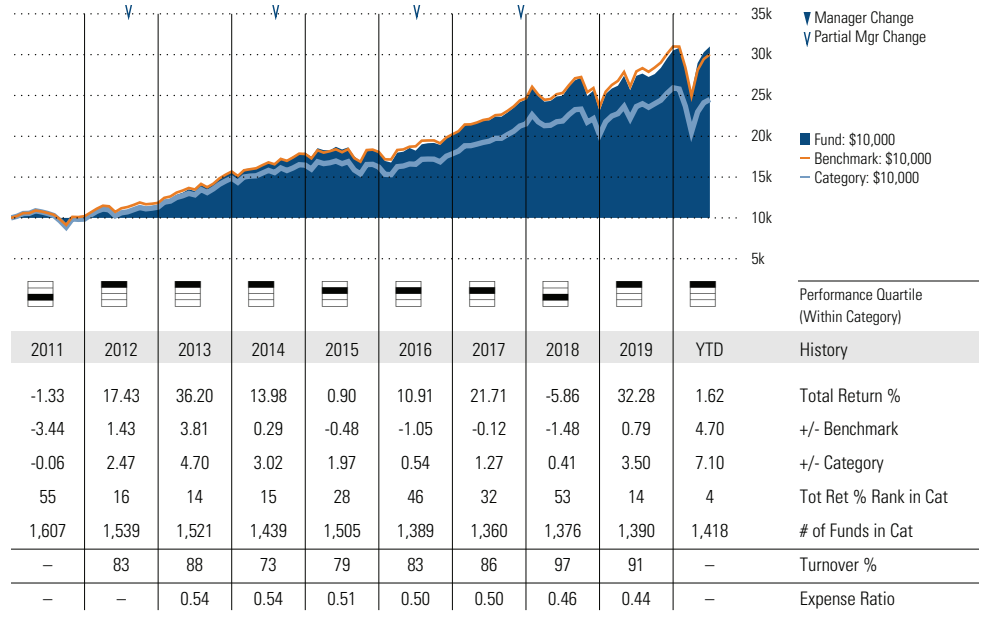
✘ **Style:** The fund has landed in its primary style box — Large Blend — 25.71 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 48.84% lower than the Large Blend category average.

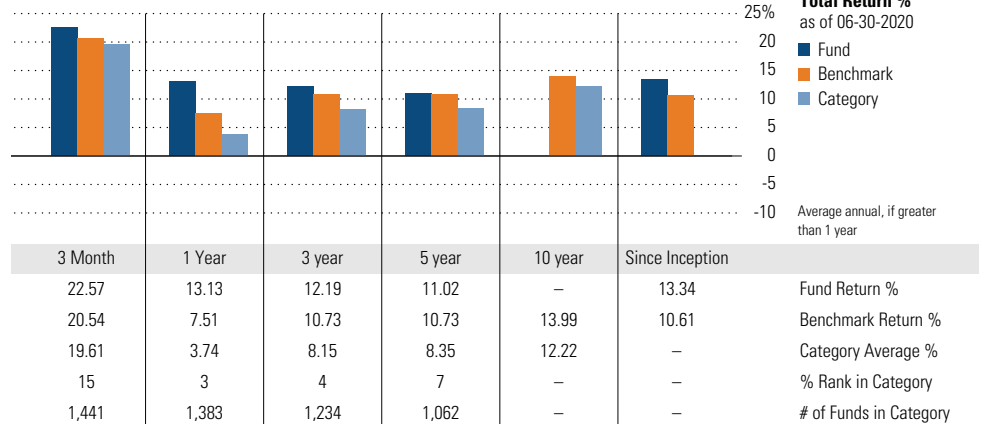
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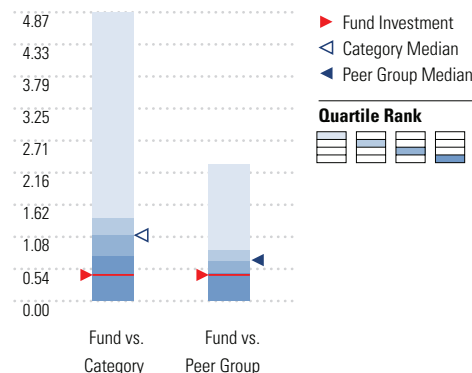
Growth of \$10,000



Trailing Performance



Net Expense



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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.98	-	-2.24
Beta	1.04	-	0.98
R-Squared	98.62	-	95.63
Standard Deviation	17.75	16.95	16.91
Sharpe Ratio	0.64	0.59	0.45
Tracking Error	2.19	-	3.47
Information Ratio	0.67	-	-1.24
Up Capture Ratio	104.92	-	91.48
Down Capture Ratio	100.20	-	100.92

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.53	18.71	17.87
Price/Book Ratio	2.62	2.74	2.65
Geom Avg Mkt Cap \$B	66.96	73.09	97.84
ROE	18.65	21.80	22.01

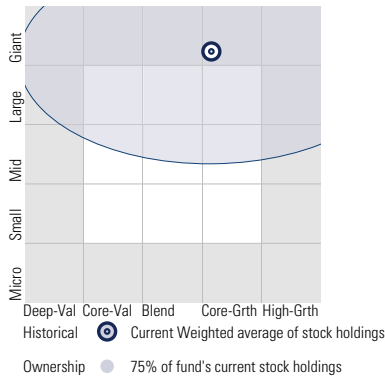
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

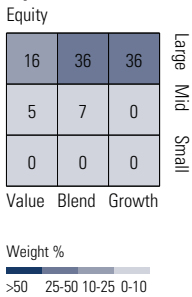
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

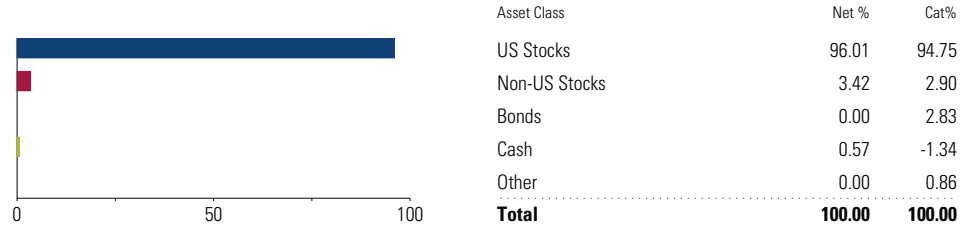
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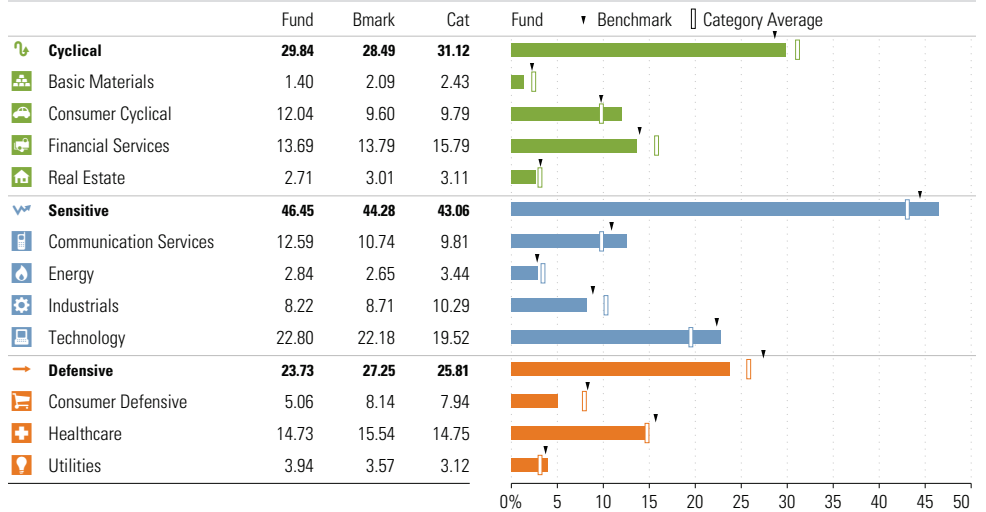
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.59	6.59	29.70	Technology
Amazon.com Inc	5.12	11.71	49.30	Consumer Cyclical
Alphabet Inc A	4.34	16.05	5.87	Communication Svc
Mastercard Inc A	3.48	19.53	-0.70	Financial Services
Apple Inc	3.38	22.91	24.77	Technology
Coca-Cola Co	3.18	26.09	-17.80	Consumer Defensive
Northrop Grumman Corp	2.73	28.82	-9.81	Industrials
Prologis Inc	2.69	31.51	6.00	Real Estate
UnitedHealth Group Inc	2.59	34.10	1.12	Healthcare
Salesforce.com Inc	2.52	36.63	15.18	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	2.44	39.06	-0.85	Technology
Norfolk Southern Corp	2.29	41.35	-8.59	Industrials
NextEra Energy Inc	2.18	43.53	0.33	Utilities
Texas Instruments Inc	2.15	45.68	0.37	Technology
Eaton Corp PLC	2.15	47.82	-6.10	Industrials

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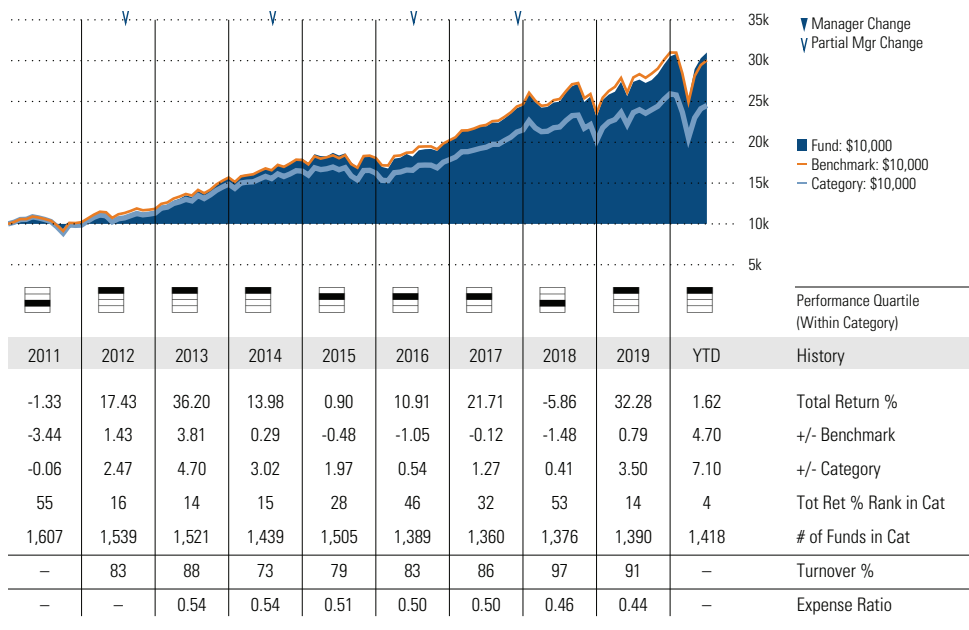
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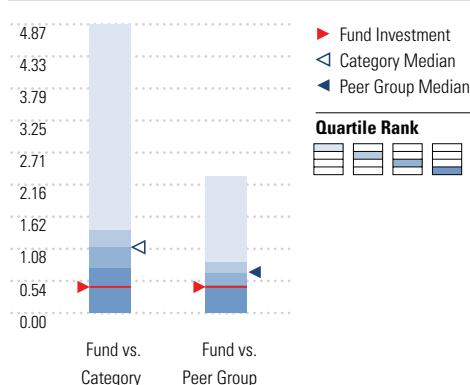
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3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.98	-	-2.24
Beta	1.04	-	0.98
R-Squared	98.62	-	95.63
Standard Deviation	17.75	16.95	16.91
Sharpe Ratio	0.64	0.59	0.45
Tracking Error	2.19	-	3.47
Information Ratio	0.67	-	-1.24
Up Capture Ratio	104.92	-	91.48
Down Capture Ratio	100.20	-	100.92

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.53	18.71	17.87
Price/Book Ratio	2.62	2.74	2.65
Geom Avg Mkt Cap \$B	66.96	73.09	97.84
ROE	18.65	21.80	22.01

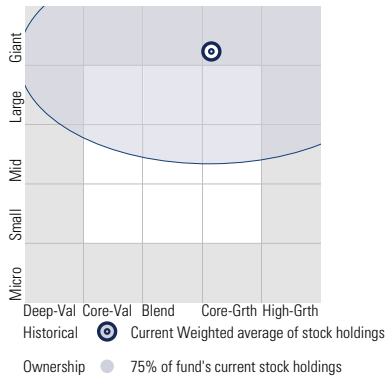
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Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

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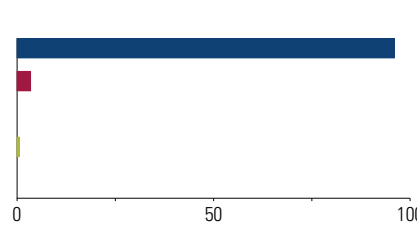


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
16	36	36	
5	7	0	
0	0	0	



Asset Allocation as of 06-30-2020



Asset Class	Net %	Cat%
US Stocks	96.01	94.75
Non-US Stocks	3.42	2.90
Bonds	0.00	2.83
Cash	0.57	-1.34
Other	0.00	0.86
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	29.84	28.49	31.12			
Basic Materials	1.40	2.09	2.43			
Consumer Cyclical	12.04	9.60	9.79			
Financial Services	13.69	13.79	15.79			
Real Estate	2.71	3.01	3.11			
Sensitive	46.45	44.28	43.06			
Communication Services	12.59	10.74	9.81			
Energy	2.84	2.65	3.44			
Industrials	8.22	8.71	10.29			
Technology	22.80	22.18	19.52			
Defensive	23.73	27.25	25.81			
Consumer Defensive	5.06	8.14	7.94			
Healthcare	14.73	15.54	14.75			
Utilities	3.94	3.57	3.12			

Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	6.59	6.59	29.70	Technology
Amazon.com Inc	5.12	11.71	49.30	Consumer Cyclical
Alphabet Inc A	4.34	16.05	5.87	Communication Svc
Mastercard Inc A	3.48	19.53	-0.70	Financial Services
Apple Inc	3.38	22.91	24.77	Technology
Coca-Cola Co	3.18	26.09	-17.80	Consumer Defensive
Northrop Grumman Corp	2.73	28.82	-9.81	Industrials
Prologis Inc	2.69	31.51	6.00	Real Estate
UnitedHealth Group Inc	2.59	34.10	1.12	Healthcare
Salesforce.com Inc	2.52	36.63	15.18	Technology
Taiwan Semiconductor Manufacturing Co Ltd ADR	2.44	39.06	-0.85	Technology
Norfolk Southern Corp	2.29	41.35	-8.59	Industrials
NextEra Energy Inc	2.18	43.53	0.33	Utilities
Texas Instruments Inc	2.15	45.68	0.37	Technology
Eaton Corp PLC	2.15	47.82	-6.10	Industrials

Total Holdings 64

⊕ 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 5.5 years.

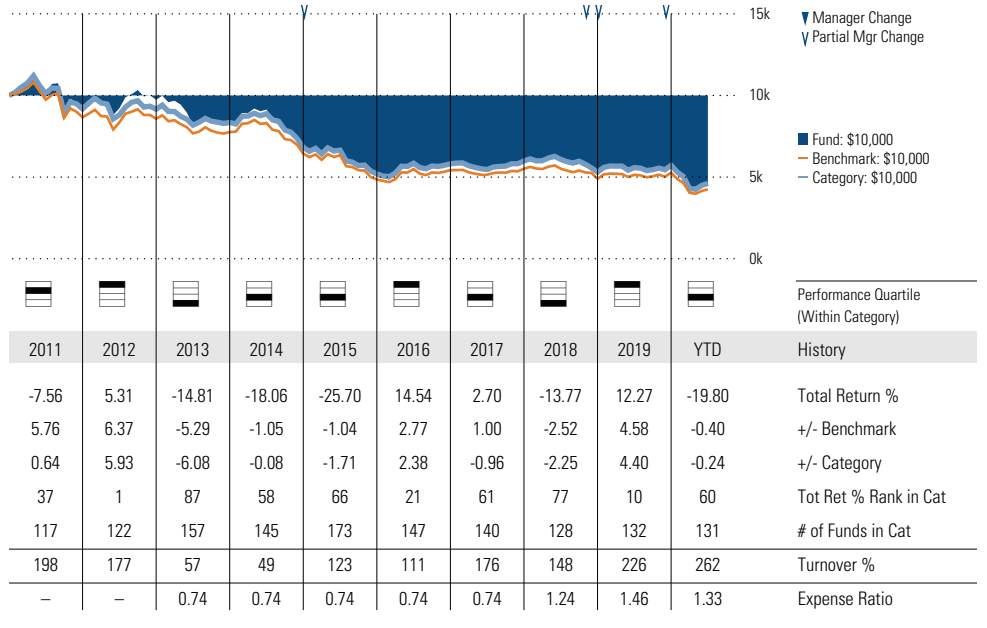
Style Consistency is not calculated for Fixed Income funds.

✘ **Net Expense:** The fund's expense ratio of 1.46 is 28.07% higher than the Commodities Broad Basket category average.

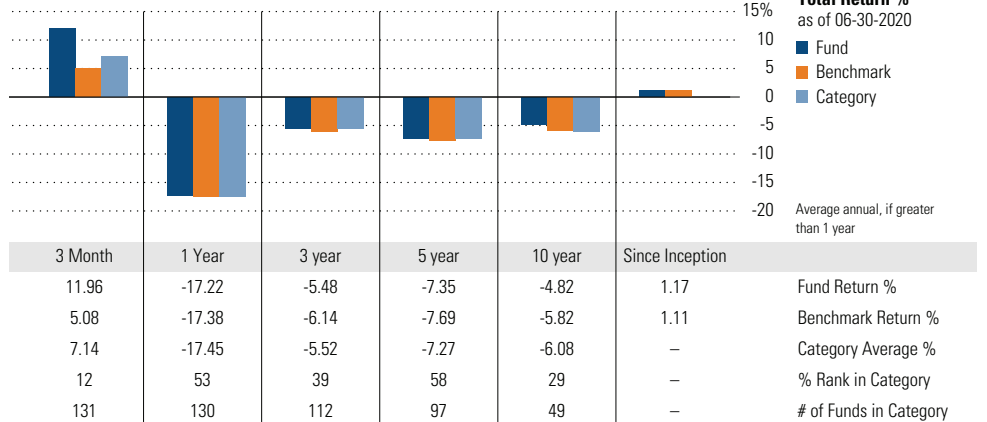
Morningstar Investment Management LLC Analysis

This fund fails the expense screen. However, that failure is due to a new fee calculation methodology that incorporates costs that are not an additional charge to shareholders. As a result, we do not regard the failure as significant.

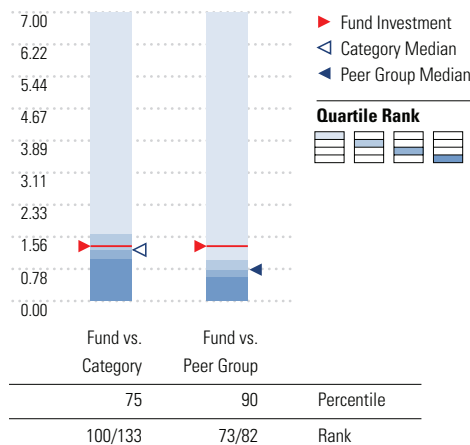
Growth of \$10,000



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	2.43	-	1.84
Beta	1.23	-	1.13
R-Squared	95.50	-	84.72
Standard Deviation	15.86	12.64	15.68
Sharpe Ratio	-0.38	-0.57	-0.42
Tracking Error	4.41	-	6.72
Information Ratio	0.15	-	0.03
Up Capture Ratio	121.48	-	118.44
Down Capture Ratio	110.50	-	109.17

Portfolio Metrics

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

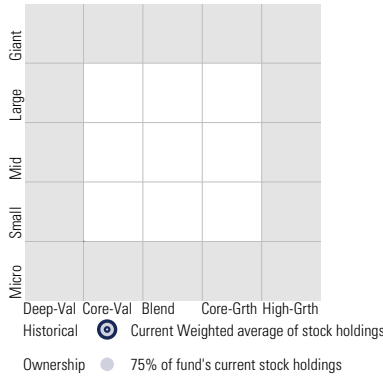
PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

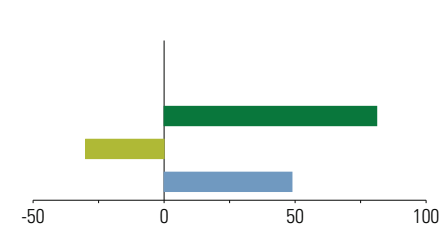
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

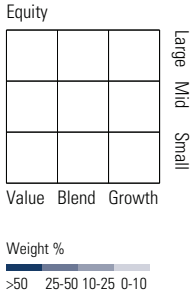


Asset Allocation as of 06-30-2020



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

Style Breakdown



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

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

Total Holdings 863

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
World Bond-USD Hedged

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Andrew Balls since 09-2014
Lorenzo Pagani since 09-2014
Sachin Gupta since 09-2014

Quantitative Screens

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

Management: The fund's management has been in place for 5.76 years.

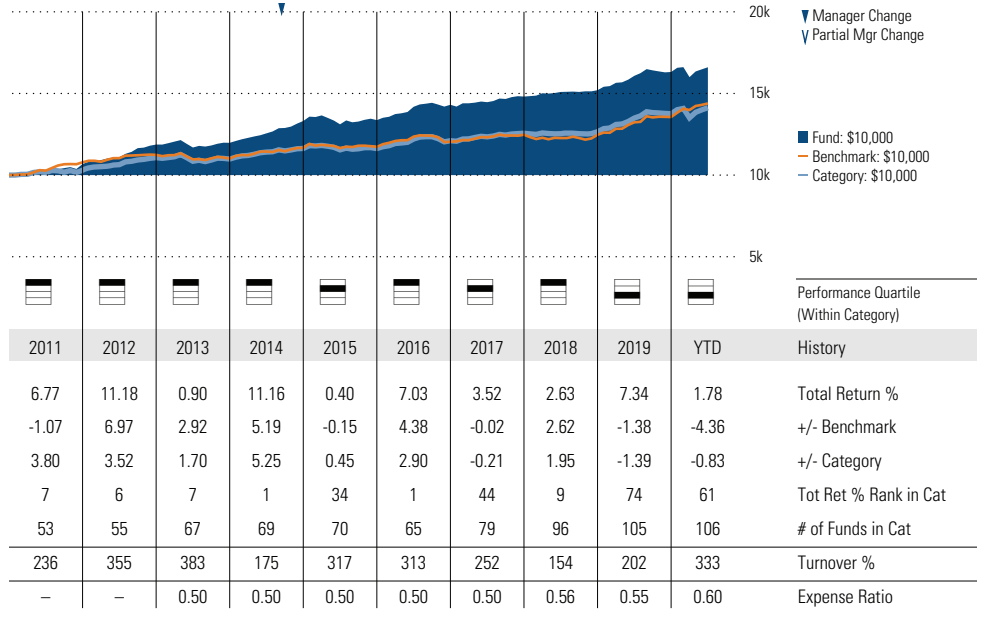
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.55 is 24.66% lower than the World Bond-USD Hedged category average.

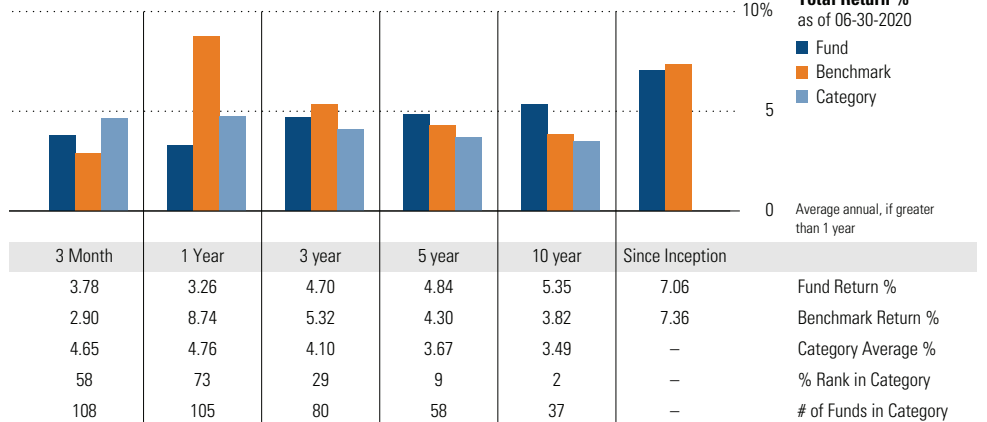
Morningstar Investment Management LLC Analysis

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

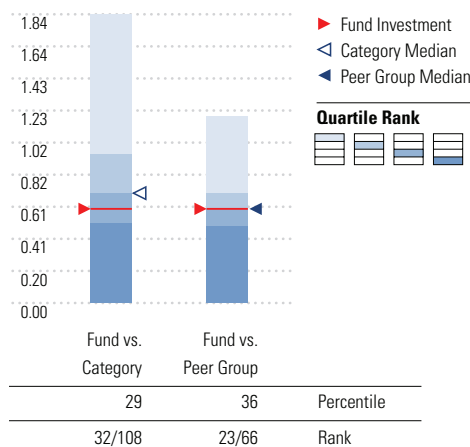
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.52	-	0.01
Beta	0.60	-	0.81
R-Squared	35.65	-	41.85
Standard Deviation	3.27	3.27	4.32
Sharpe Ratio	0.91	1.09	0.61
Tracking Error	2.94	-	3.52
Information Ratio	-0.21	-	-0.35
Up Capture Ratio	77.50	-	87.62
Down Capture Ratio	50.40	-	106.41

Portfolio Metrics

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

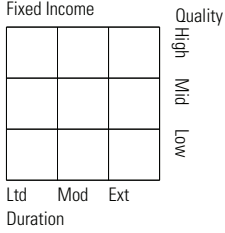
PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
World Bond-USD Hedged

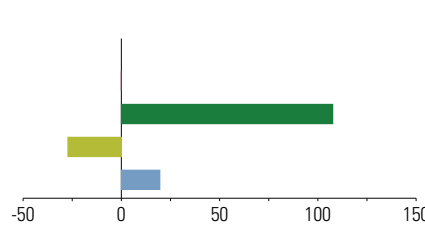
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020



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

Credit Rating Breakdown

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

Sector Weighting as of 06-30-2020

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

Top 10 Holdings as of 06-30-2020

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

Total Holdings 1706

⊕ Increase ⊖ Decrease ✱ New to Portfolio

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 4.18 years.

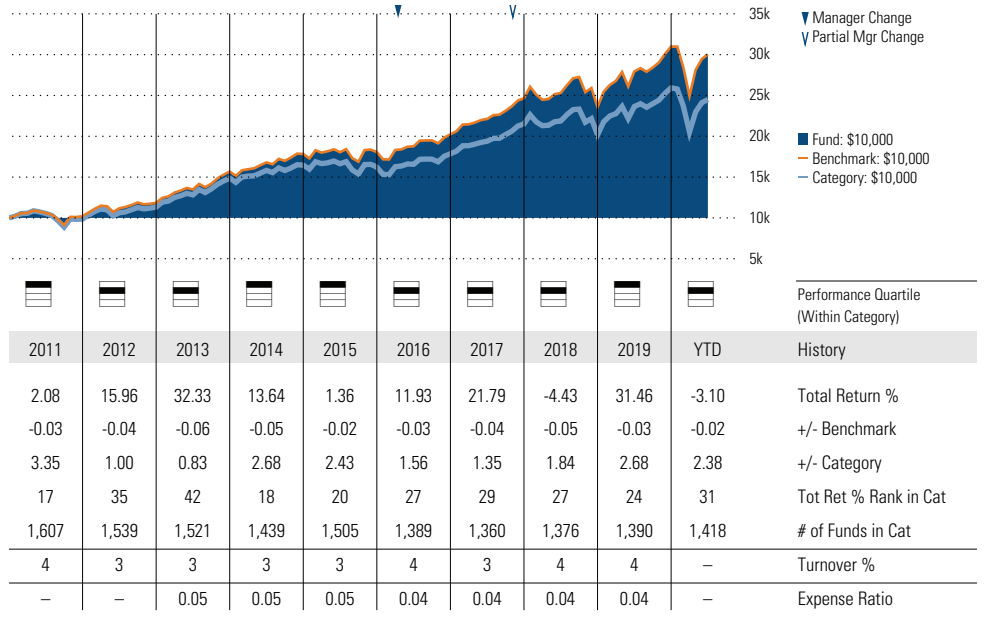
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.35% lower than the Large Blend category average.

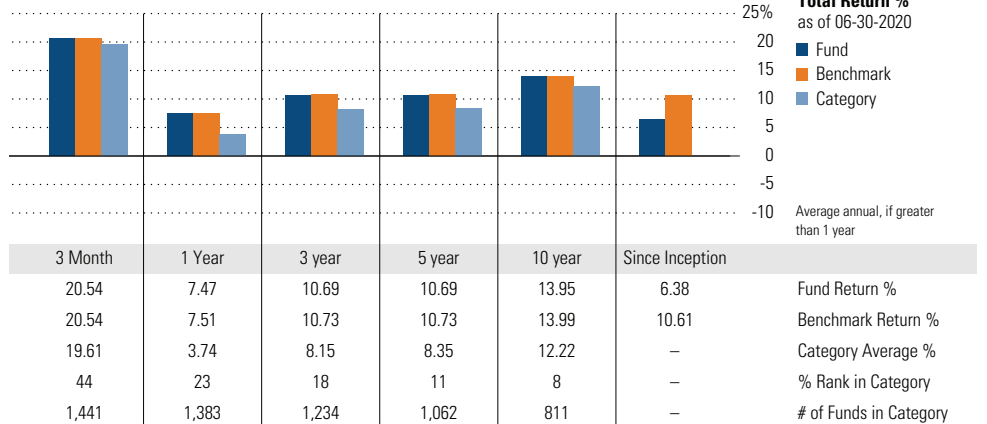
Morningstar Investment Management LLC Analysis

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.

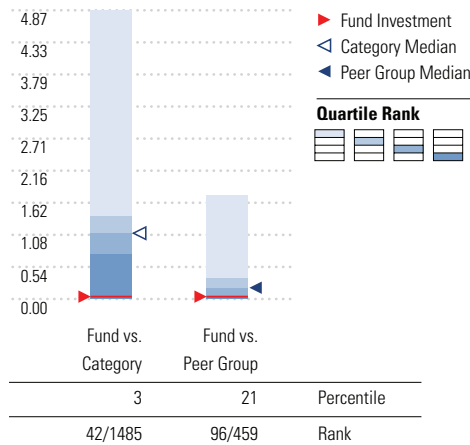
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.03	-	-2.24
Beta	1.00	-	0.98
R-Squared	100.00	-	95.63
Standard Deviation	16.95	16.95	16.91
Sharpe Ratio	0.59	0.59	0.45
Tracking Error	0.01	-	3.47
Information Ratio	-3.43	-	-1.24
Up Capture Ratio	99.92	-	91.48
Down Capture Ratio	100.06	-	100.92

Portfolio Metrics

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

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2020

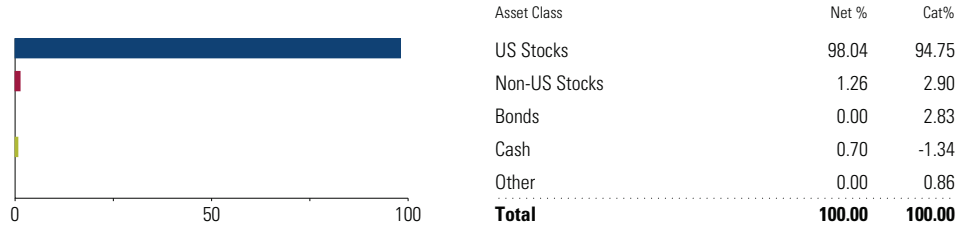
Morningstar Style Box™



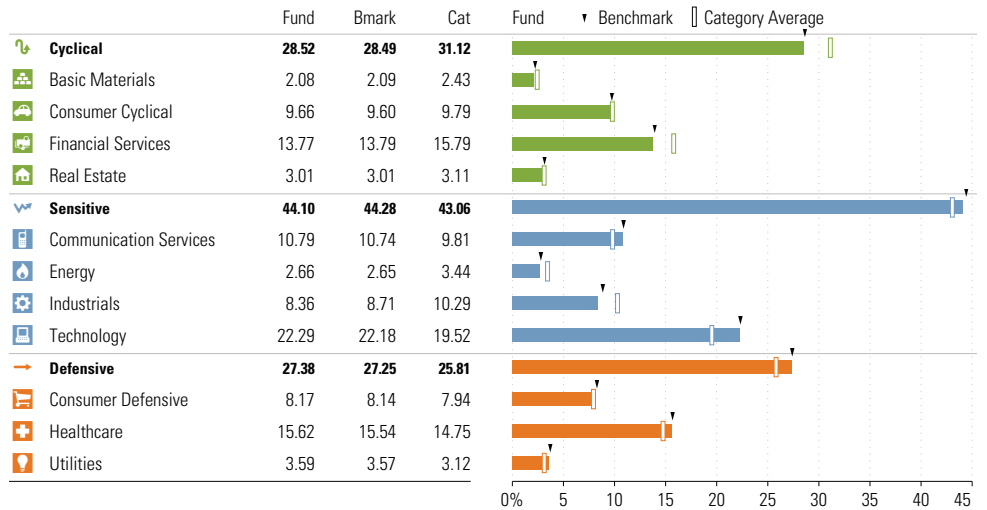
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.58	5.58	29.70	Technology
⊕ Apple Inc	4.93	10.51	24.77	Technology
⊕ Amazon.com Inc	3.77	14.28	49.30	Consumer Cyclical
⊕ Facebook Inc A	1.86	16.14	10.63	Communication Svc
⊕ Berkshire Hathaway Inc B	1.62	17.76	-21.19	Financial Services
⊕ Alphabet Inc Class C	1.62	19.37	5.73	Communication Svc
⊕ Alphabet Inc A	1.61	20.99	5.87	Communication Svc
⊕ Johnson & Johnson	1.60	22.59	-2.25	Healthcare
⊕ Visa Inc Class A	1.28	23.87	3.12	Financial Services
⊕ Procter & Gamble Co	1.27	25.14	-3.04	Consumer Defensive
⊖ JPMorgan Chase & Co	1.24	26.38	-31.23	Financial Services
⊕ UnitedHealth Group Inc	1.10	27.48	1.12	Healthcare
⊕ Intel Corp	1.09	28.57	1.07	Technology
⊕ Verizon Communications Inc	1.03	29.60	-8.21	Communication Svc
⊕ Mastercard Inc A	1.00	30.60	-0.70	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 7.36 years.

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

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.21	-	-0.64
Beta	1.00	-	0.99
R-Squared	97.79	-	95.20
Standard Deviation	16.19	15.94	16.20
Sharpe Ratio	0.03	0.05	0.01
Tracking Error	2.41	-	3.71
Information Ratio	-0.11	-	-0.20
Up Capture Ratio	98.27	-	95.76
Down Capture Ratio	99.43	-	99.08

Portfolio Metrics

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

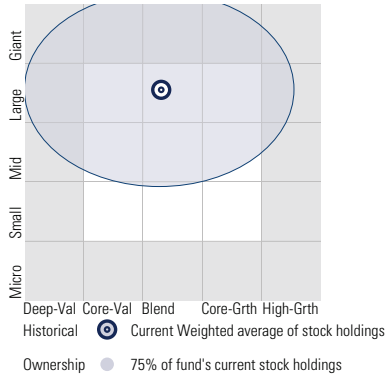
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

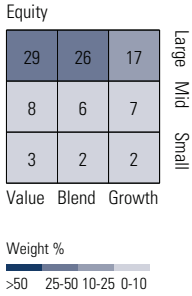
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

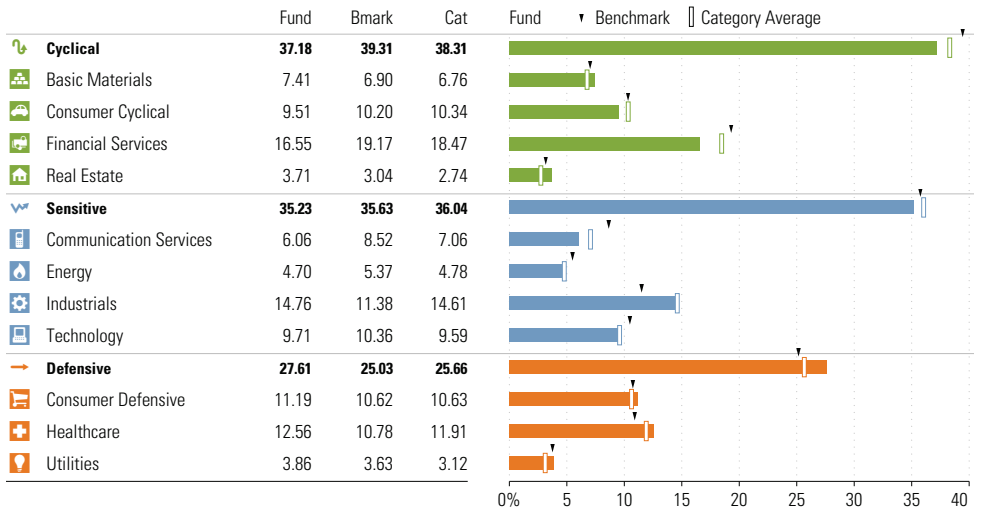


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



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

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Market Liquidity Inv	3.42	3.42	-	-
⊖ Nestle SA	1.92	5.35	2.54	Consumer Defensive
⊖ Roche Holding AG Dividend Right Cert.	1.45	6.80	6.39	Healthcare
⊕ Novartis AG	1.14	7.94	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	1.12	9.06	-	Technology
⊖ Toyota Motor Corp	0.96	10.02	-10.79	Consumer Cyclical
⊖ AstraZeneca PLC	0.76	10.79	12.63	Healthcare
⊖ HSBC Holdings PLC	0.74	11.52	-36.04	Financial Services
⊖ AIA Group Ltd	0.70	12.23	-10.47	Financial Services
⊖ SAP SE	0.70	12.93	4.64	Technology

Total Holdings 3924

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Michael Perre since 08-2008
Jeffrey Miller since 02-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.84 years.

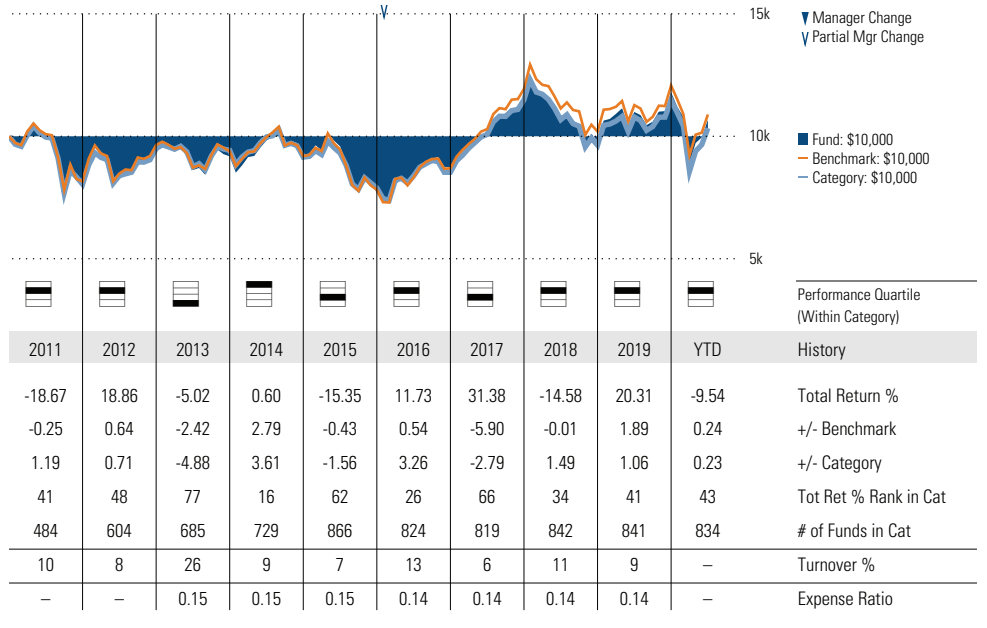
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 88.71% lower than the Diversified Emerging Mkts category average.

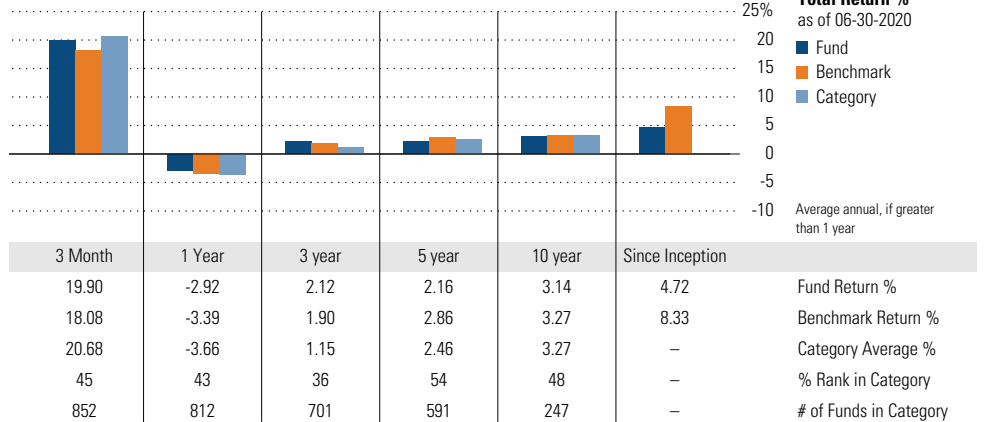
Morningstar Investment Management LLC Analysis

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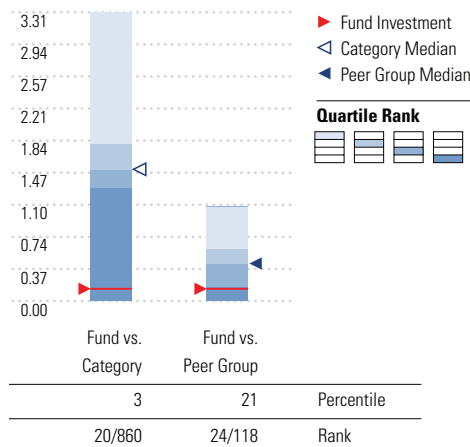
Growth of \$10,000



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	0.28	-	-0.15
Beta	0.99	-	0.99
R-Squared	97.63	-	91.27
Standard Deviation	18.64	18.52	19.14
Sharpe Ratio	0.12	0.10	0.09
Tracking Error	2.87	-	5.48
Information Ratio	0.08	-	-0.08
Up Capture Ratio	101.67	-	97.39
Down Capture Ratio	100.82	-	98.76

Portfolio Metrics

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

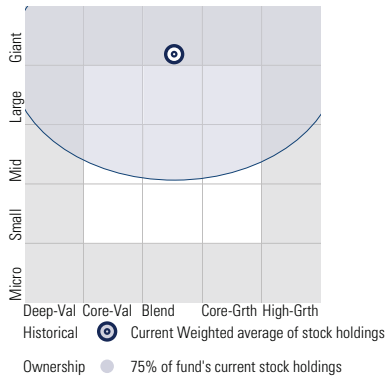
Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

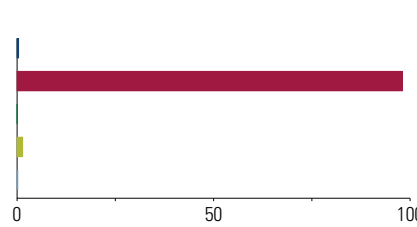


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
22	29	26	Large
8	6	4	Mid
3	2	1	Small



Asset Allocation as of 06-30-2020

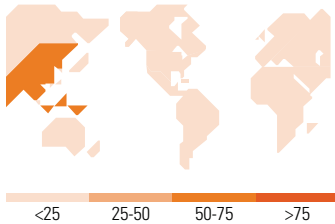


Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
Total	100.00	100.00

Sector Weighting as of 06-30-2020

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

World Regions % Equity 06-30-2020



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

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	7.16	7.16	1.70	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	33.07	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	-3.93	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	-0.85	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-6.84	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	-	-
⊖ Naspers Ltd Class N	1.28	21.77	9.22	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-16.88	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-14.31	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	13.62	Energy

Total Holdings 4200

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Portfolio Manager(s)

Michael Perre since 08-2008
Jeffrey Miller since 02-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.84 years.

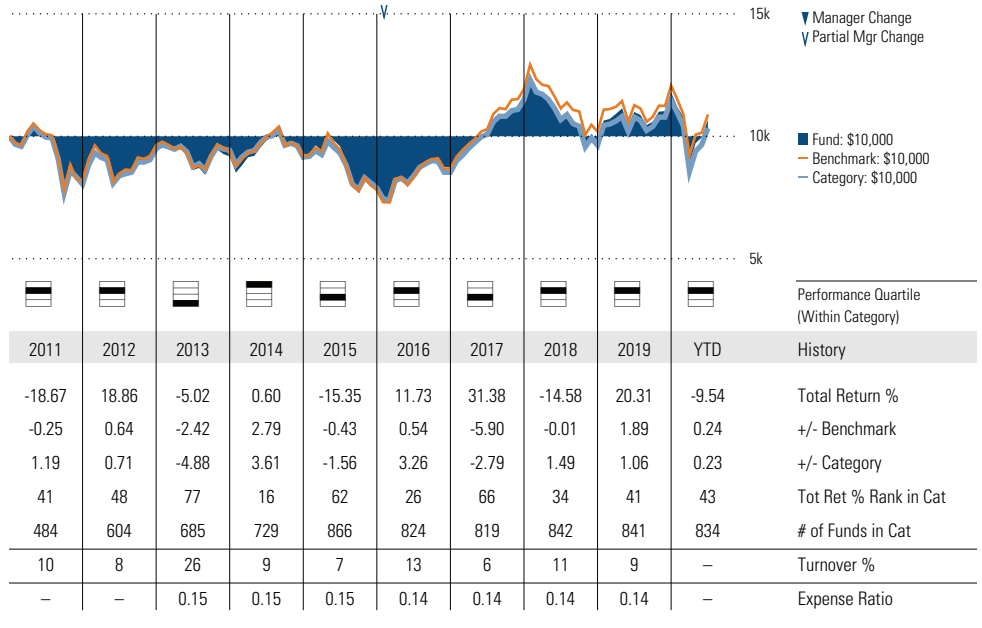
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 88.71% lower than the Diversified Emerging Mkts category average.

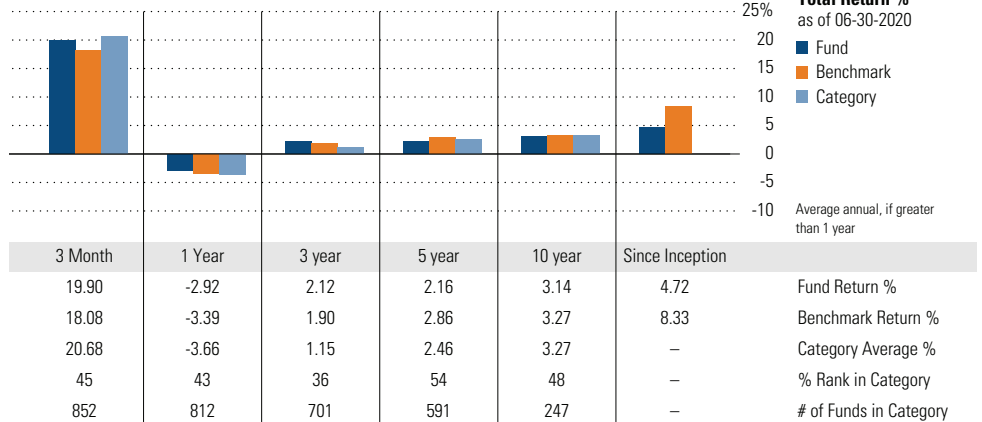
Morningstar Investment Management LLC Analysis

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

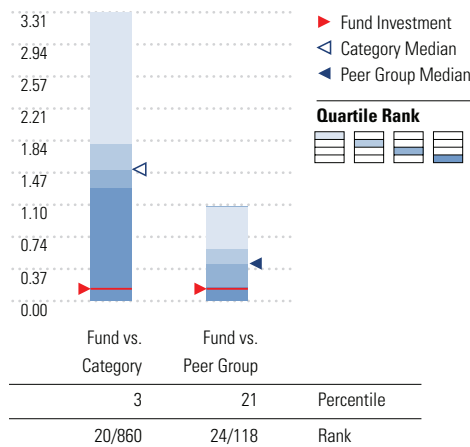
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.28	-	-0.15
Beta	0.99	-	0.99
R-Squared	97.63	-	91.27
Standard Deviation	18.64	18.52	19.14
Sharpe Ratio	0.12	0.10	0.09
Tracking Error	2.87	-	5.48
Information Ratio	0.08	-	-0.08
Up Capture Ratio	101.67	-	97.39
Down Capture Ratio	100.82	-	98.76

Portfolio Metrics

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

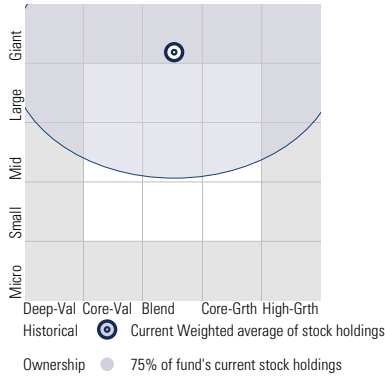
Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™

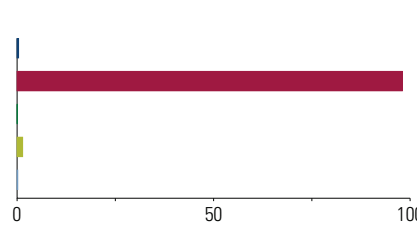


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
22	29	26	
8	6	4	
3	2	1	



Asset Allocation as of 06-30-2020

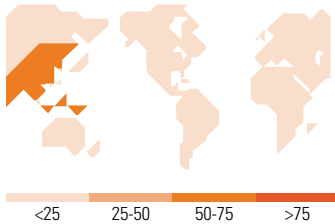


Asset Class	Net %	Cat%
US Stocks	0.37	2.97
Non-US Stocks	98.01	94.45
Bonds	0.06	0.48
Cash	1.40	1.54
Other	0.16	0.56
Total	100.00	100.00

Sector Weighting as of 06-30-2020

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

World Regions % Equity 06-30-2020



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

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Alibaba Group Holding Ltd ADR	7.16	7.16	1.70	Consumer Cyclical
⊖ Tencent Holdings Ltd	5.89	13.05	33.07	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.88	15.93	-3.93	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	1.72	17.65	-0.85	Technology
⊖ China Construction Bank Corp Class H	1.56	19.21	-6.84	Financial Services
⊕ Cmt Market Liquidity Rate	1.28	20.49	—	—
⊖ Naspers Ltd Class N	1.28	21.77	9.22	Communication Svc
⊖ Industrial And Commercial Bank Of China Ltd Class H	1.13	22.90	-16.88	Financial Services
⊖ Ping An Insurance (Group) Co. of China Ltd Class H	1.10	24.00	-14.31	Financial Services
⊖ Reliance Industries Ltd	0.96	24.96	13.62	Energy

Total Holdings 4200

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Michael Hong since 02-2008

Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 7 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.38 years.

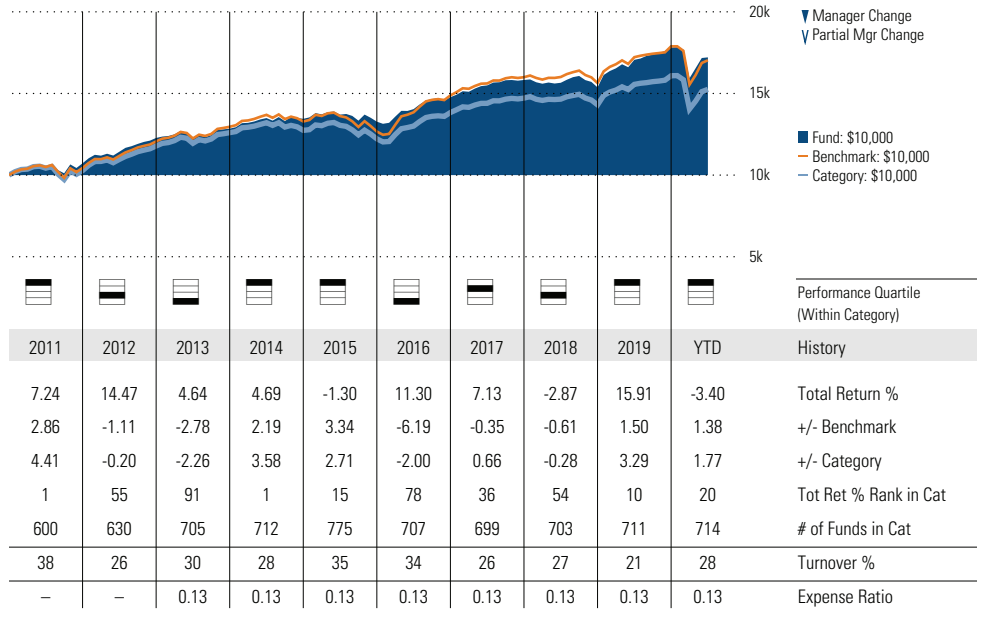
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 86.6% lower than the High Yield Bond category average.

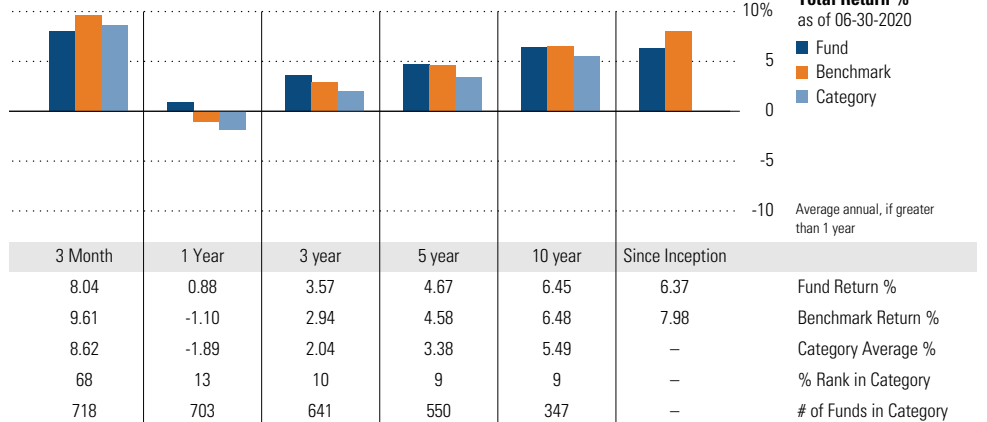
Morningstar Investment Management LLC Analysis

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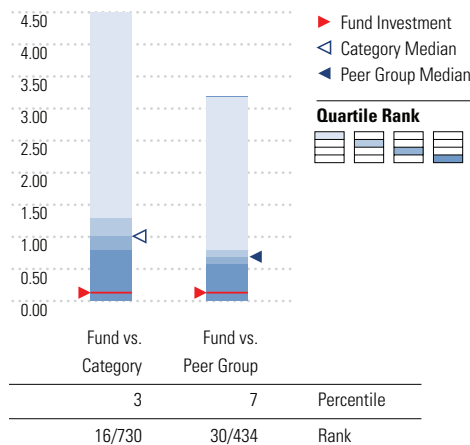
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.91	-	-0.78
Beta	0.88	-	0.97
R-Squared	97.83	-	95.54
Standard Deviation	7.90	8.86	8.82
Sharpe Ratio	0.27	0.18	0.10
Tracking Error	1.57	-	2.15
Information Ratio	0.40	-	-0.45
Up Capture Ratio	96.20	-	90.64
Down Capture Ratio	86.58	-	99.08

Portfolio Metrics

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

Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

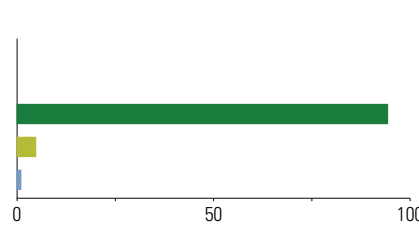
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

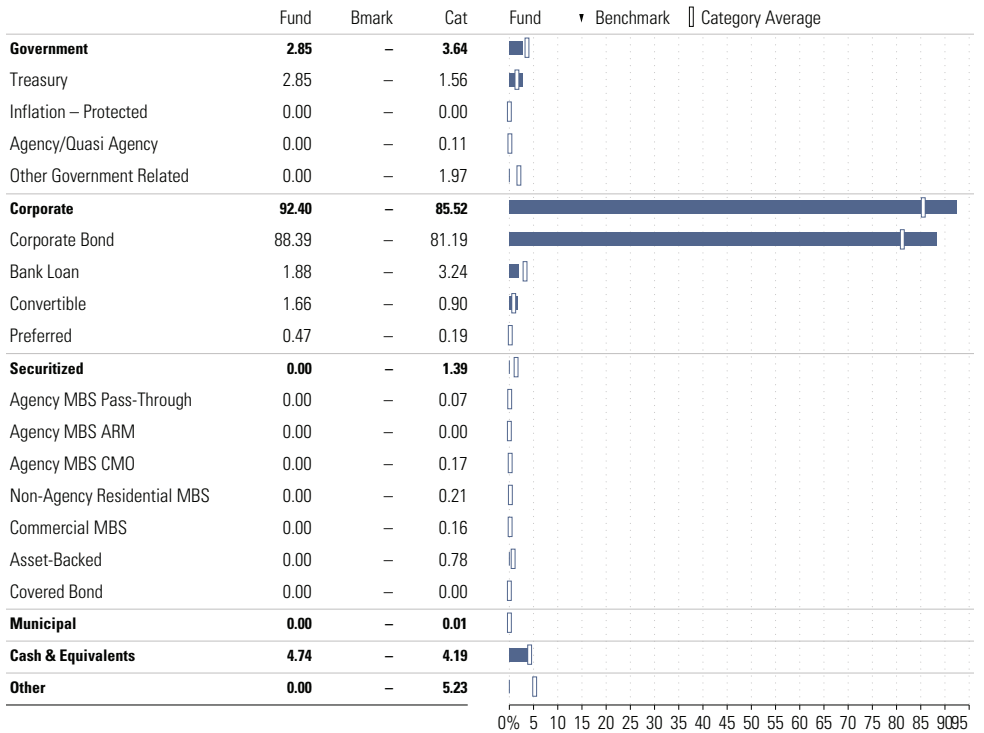


Asset Class	Net %	Cat%
US Stocks	0.00	0.63
Non-US Stocks	0.00	0.03
Bonds	94.28	97.30
Cash	4.74	2.13
Other	0.97	-0.11
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

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

Total Holdings 512

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Portfolio Manager(s)

Gemma Wright-Casparius since 08-2011

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.87 years.

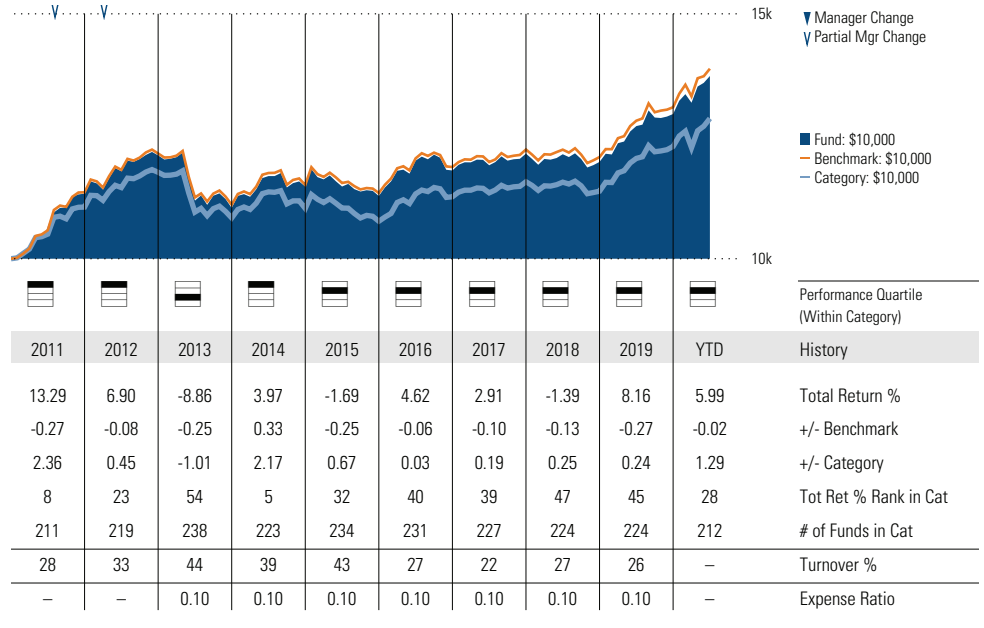
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 85.71% lower than the Inflation-Protected Bond category average.

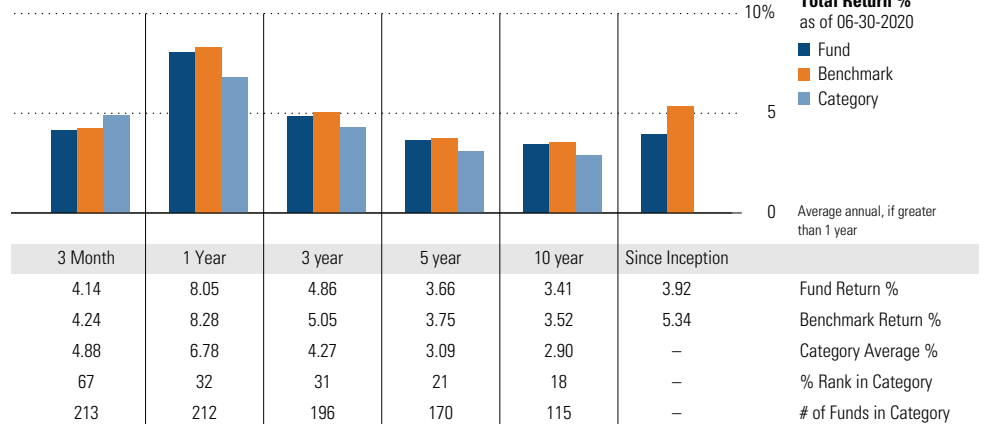
Morningstar Investment Management LLC Analysis

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.

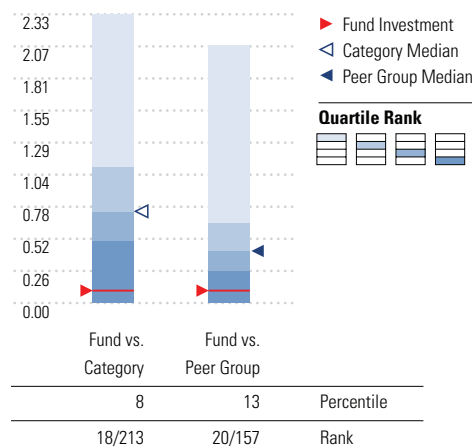
Growth of \$10,000



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	0.15	-	-0.65
Beta	0.93	-	0.90
R-Squared	98.09	-	77.55
Standard Deviation	3.45	3.66	3.97
Sharpe Ratio	0.90	0.90	0.59
Tracking Error	0.54	-	2.07
Information Ratio	-0.35	-	-0.71
Up Capture Ratio	95.55	-	84.17
Down Capture Ratio	94.15	-	96.95

Portfolio Metrics

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

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

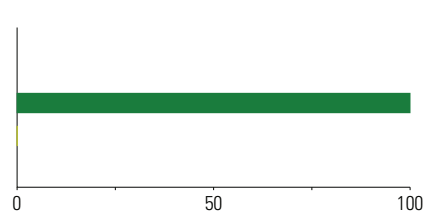
Morningstar Index
BBgBarc US Treasury US TIPS TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

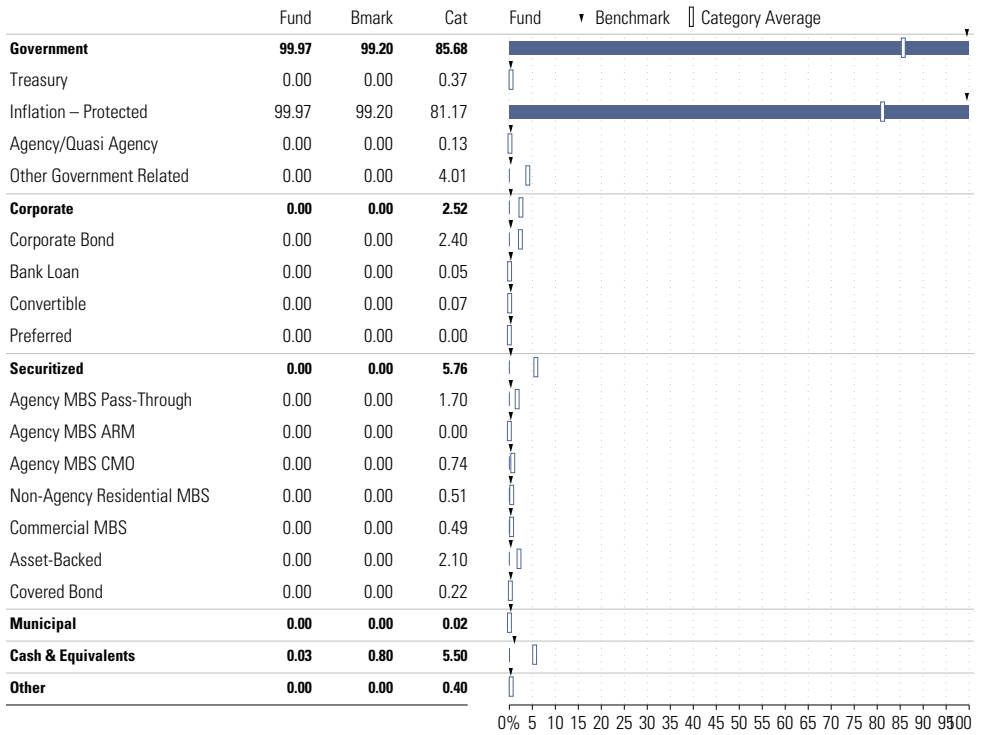


Asset Class	Net %	Cat%
US Stocks	0.00	-0.02
Non-US Stocks	0.00	0.01
Bonds	99.97	96.97
Cash	0.03	2.11
Other	0.00	0.93
Total	100.00	100.00

Credit Rating Breakdown

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

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

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

Total Holdings 43

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

James Anderson since 02-2003
Simon Webber since 12-2009
Thomas Coutts since 12-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.41 years.

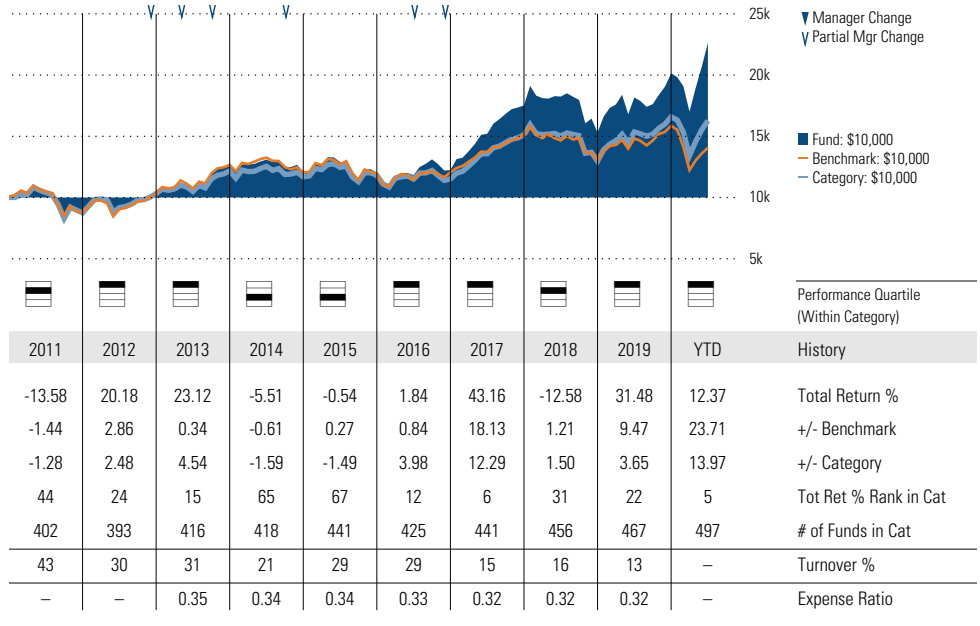
✔ **Style:** The fund has landed in its primary style box — Large Growth — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.32 is 70.91% lower than the Foreign Large Growth category average.

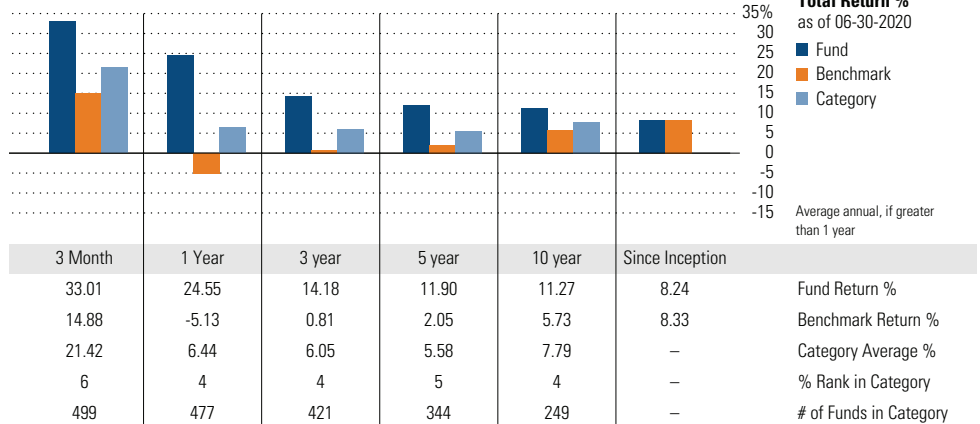
Morningstar Investment Management LLC Analysis

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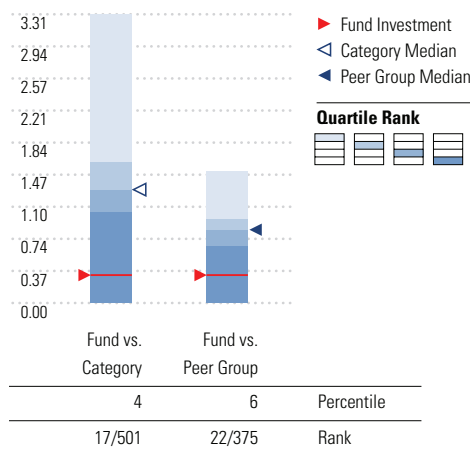
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	12.85	-	5.28
Beta	1.12	-	0.99
R-Squared	82.18	-	-
Standard Deviation	18.83	15.17	16.07
Sharpe Ratio	0.71	0.02	0.32
Tracking Error	8.17	-	5.70
Information Ratio	1.64	-	0.92
Up Capture Ratio	144.32	-	108.68
Down Capture Ratio	83.22	-	83.60

Portfolio Metrics

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

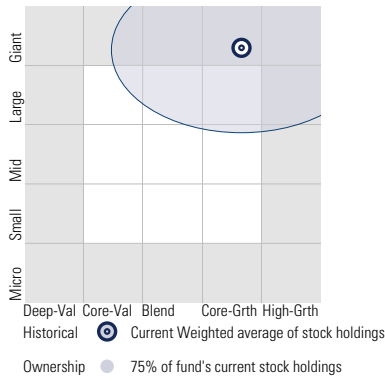
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

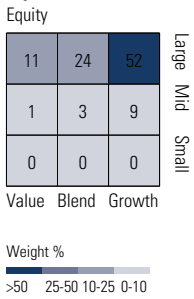
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

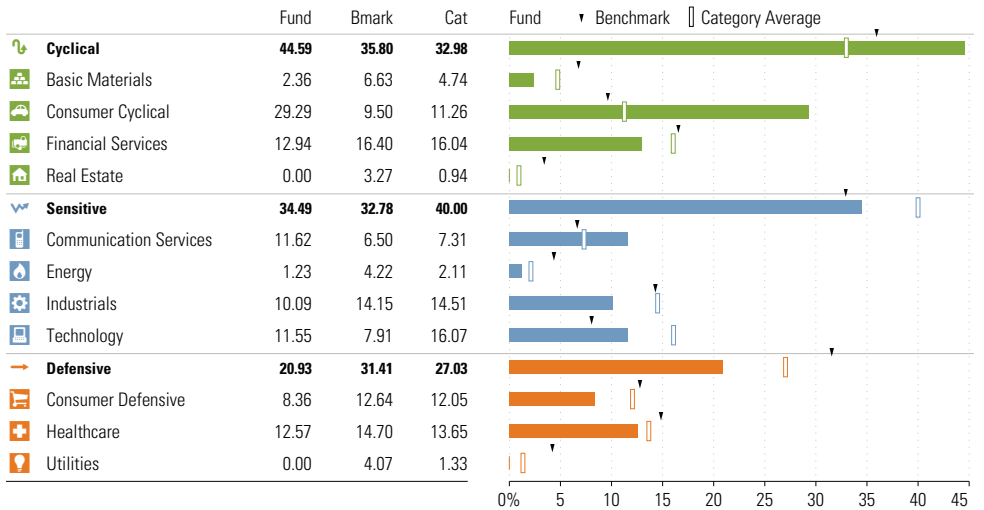


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



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

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Alibaba Group Holding Ltd ADR	5.86	5.86	1.70	Consumer Cyclical
ASML Holding NV	5.28	11.14	24.48	Technology
Tencent Holdings Ltd	5.20	16.34	33.07	Communication Svc
AIA Group Ltd	3.06	19.40	-10.47	Financial Services
Amazon.com Inc	2.86	22.26	49.30	Consumer Cyclical
MercadoLibre Inc	2.54	24.80	72.36	Consumer Cyclical
Vanguard Market Liquidity Inv	2.50	27.30	-	-
Kering SA	2.33	29.63	-15.88	Consumer Cyclical
Illumina Inc	2.20	31.83	11.64	Healthcare
TAL Education Group ADR	2.16	33.99	41.87	Consumer Defensive

Total Holdings 129

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Sandy Nairn since 05-2008
Michael Bennett since 05-2010
Michael Fry since 05-2010
Steven Morrow since 08-2012
A. Krishna since 08-2012

Quantitative Screens

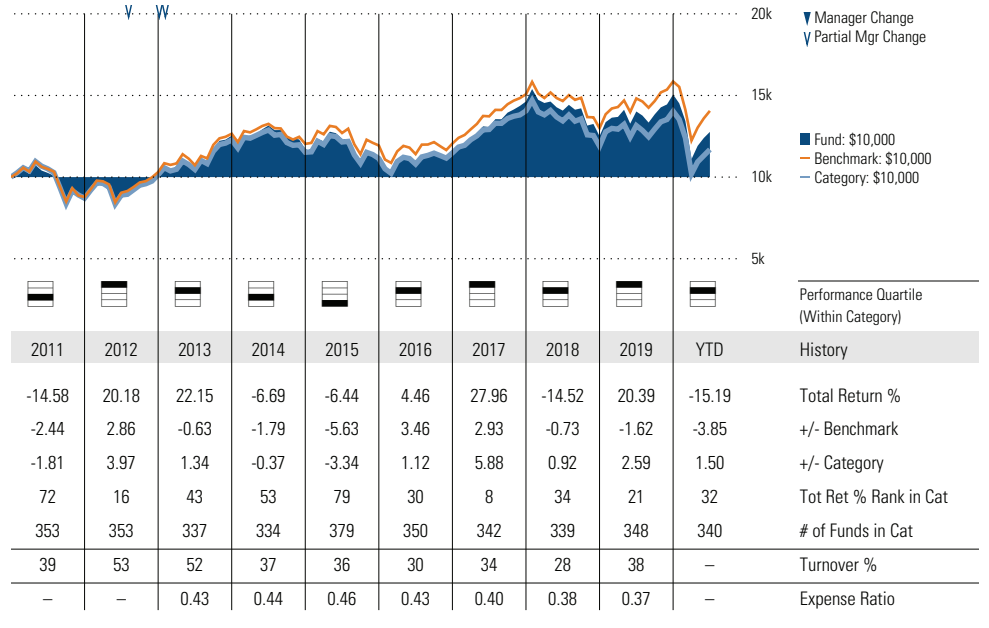
✔ **Performance:** The fund has finished in the Foreign Large Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.13 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 36.36 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.37 is 65.42% lower than the Foreign Large Value category average.

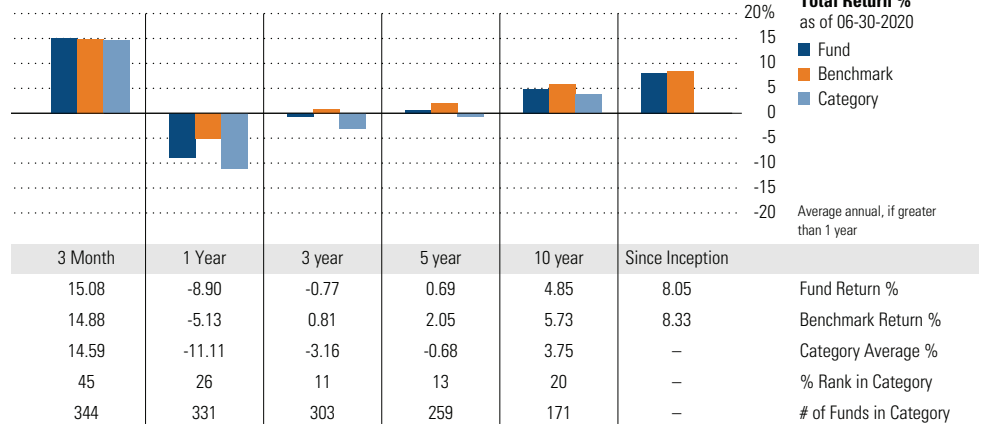
Growth of \$10,000



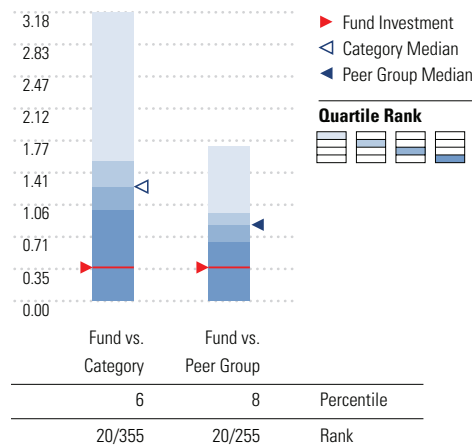
Morningstar Investment Management LLC Analysis

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

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.47	-	-4.05
Beta	1.09	-	1.10
R-Squared	96.61	-	93.37
Standard Deviation	16.78	15.17	17.30
Sharpe Ratio	-0.06	0.02	-0.20
Tracking Error	3.36	-	4.86
Information Ratio	-0.47	-	-0.91
Up Capture Ratio	102.23	-	97.06
Down Capture Ratio	109.96	-	117.69

Portfolio Metrics

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

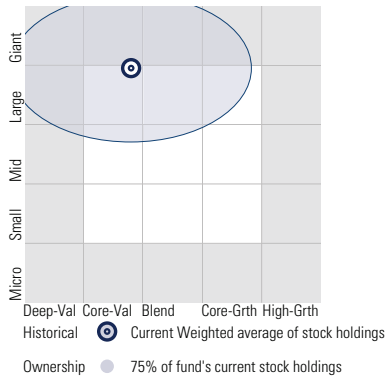
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2020

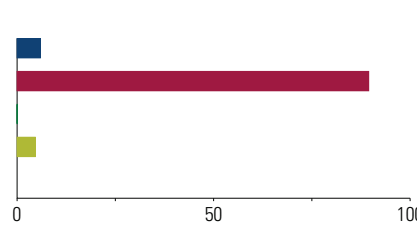
Morningstar Style Box™



Style Breakdown

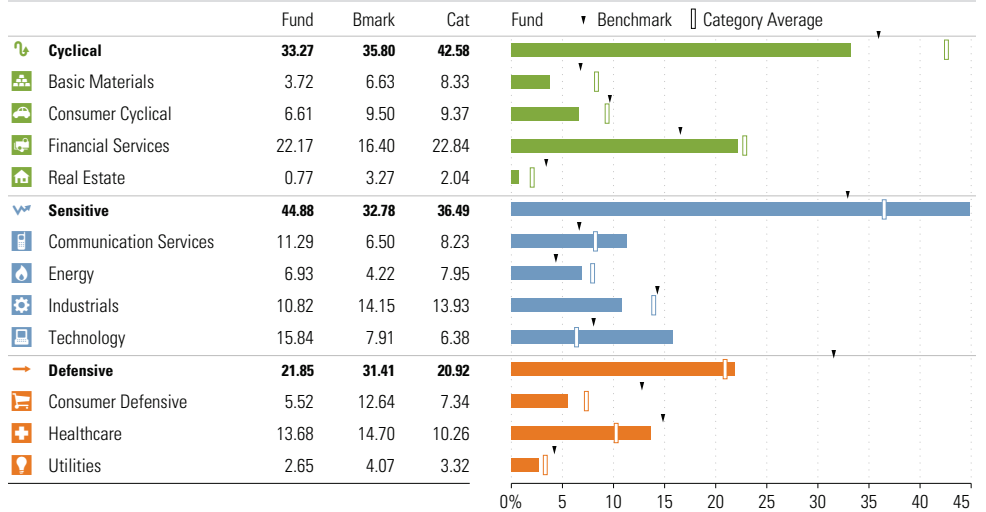


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



World Regions % Equity 06-30-2020



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

Top 10 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Market Liquidity Inv	4.52	4.52	-	-
⊕ Sanofi SA	2.46	6.98	4.66	Healthcare
⊖ Novartis AG	2.27	9.26	-7.11	Healthcare
⊖ Samsung Electronics Co Ltd	2.14	11.40	-	Technology
⊖ Royal Dutch Shell PLC Class A	1.86	13.26	-40.22	Energy
⊕ Tesco PLC	1.69	14.95	-8.07	Consumer Defensive
⊕ Hitachi Ltd	1.55	16.50	-25.36	Industrials
⊕ Fresenius Medical Care AG & Co. KGaA	1.47	17.97	17.50	Healthcare
⊖ Vodafone Group PLC	1.41	19.38	-9.44	Communication Svc
⊖ DBS Group Holdings Ltd	1.40	20.79	-	Financial Services

Total Holdings 153

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar Mod Con Tgt Risk TR 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 25.77 years.

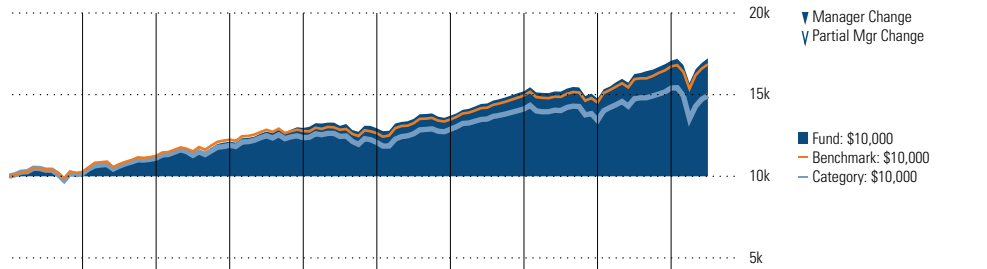
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.57% lower than the Allocation--30% to 50% Equity category average.

Morningstar Investment Management LLC Analysis

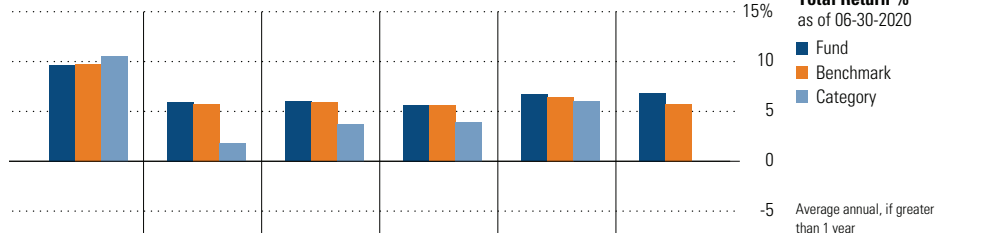
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



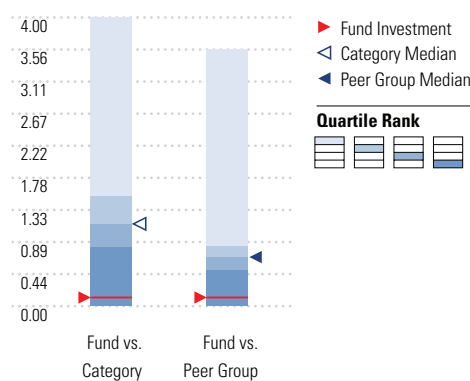
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
History	1.76	9.19	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	0.90	Total Return %
	-0.84	-0.47	0.25	2.65	0.86	-0.70	0.06	-0.09	0.43	0.12	+/- Benchmark
	0.06	-0.21	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	3.56	+/- Category
	48	57	33	9	12	54	30	14	36	20	Tot Ret % Rank in Cat
	512	520	571	557	612	578	573	592	567	555	# of Funds in Cat
	46	15	19	15	16	9	6	11	9	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund Return %	9.68	5.95	6.01	5.65	6.70	6.84	Fund
Benchmark Return %	9.74	5.74	5.89	5.58	6.43	5.73	Benchmark
Category Average %	10.57	1.77	3.74	3.96	6.00	-	Category
% Rank in Category	61	17	10	7	23	-	
# of Funds in Category	559	552	514	428	277	-	

Net Expense



Comparison	1	3	Percentile
Fund vs. Category	5/570	12/432	Rank

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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.12	-	-3.20
Beta	1.00	-	1.21
R-Squared	99.11	-	92.09
Standard Deviation	7.07	7.04	8.92
Sharpe Ratio	0.62	0.61	0.29
Tracking Error	0.67	-	3.13
Information Ratio	0.18	-	-0.71
Up Capture Ratio	98.63	-	99.08
Down Capture Ratio	95.57	-	131.42

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	17.27	18.06
Price/Book Ratio	2.19	2.06	2.35
Avg Eff Duration	6.77	5.89	4.21

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%

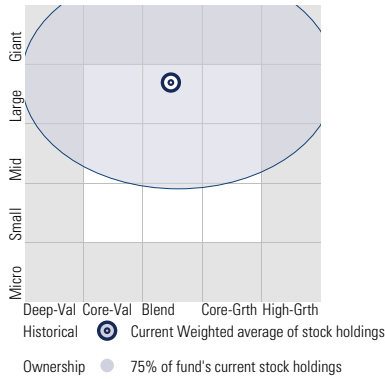
Morningstar Index

Morningstar Mod Con Tgt Risk TR USD

Equity

Style Analysis as of 06-30-2020

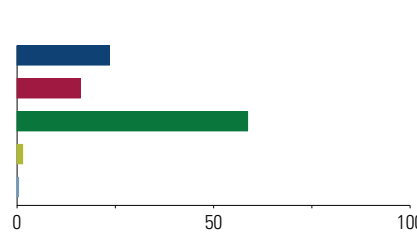
Morningstar Style Box™



Style Breakdown

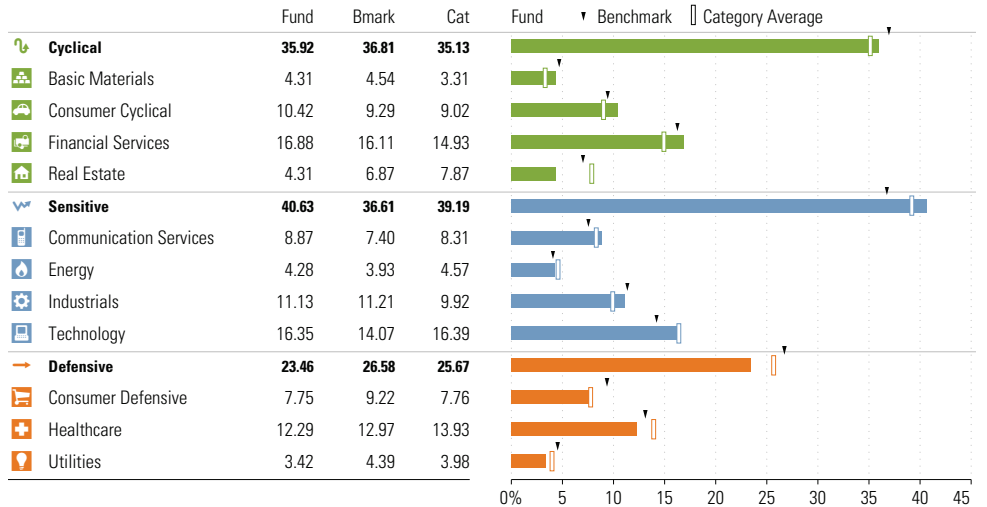


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar Mod Agg Tgt Risk TR 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 25.77 years.

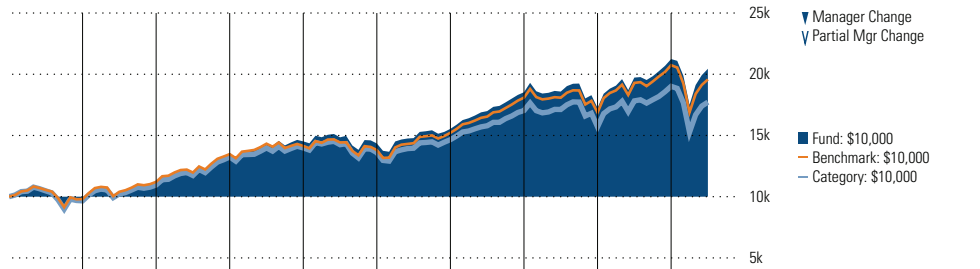
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 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



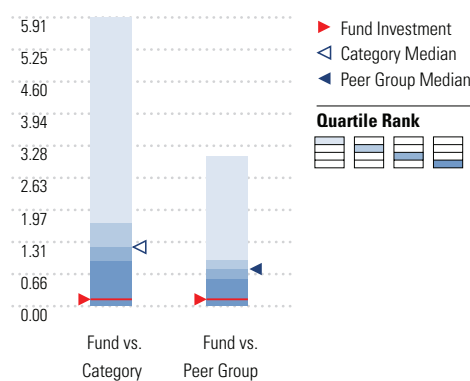
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
											History
	-2.28	14.38	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	-3.74	Total Return %
	-0.35	0.05	1.02	2.21	1.23	-1.88	0.32	-0.16	0.18	1.88	+/- Benchmark
	1.52	0.96	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	2.92	+/- Category
	34	37	53	20	30	34	20	34	32	30	Tot Ret % Rank in Cat
	358	376	397	393	415	374	343	348	333	336	# 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 06-30-2020
	16.82	3.65	6.37	6.61	9.44	7.85	Fund Return %
	15.93	1.46	5.77	6.29	8.97	6.49	Benchmark Return %
	16.12	-0.53	4.13	4.87	8.41	-	Category Average %
	43	21	22	17	24	-	% Rank in Category
	336	335	309	279	194	-	# 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	0.58	-	-1.55
Beta	1.00	-	1.03
R-Squared	99.68	-	95.94
Standard Deviation	13.50	13.54	14.28
Sharpe Ratio	0.40	0.36	0.26
Tracking Error	0.77	-	3.08
Information Ratio	0.77	-	-0.44
Up Capture Ratio	101.03	-	96.07
Down Capture Ratio	97.60	-	104.76

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	17.22	17.92
Price/Book Ratio	2.16	2.03	2.23
Avg Eff Duration	6.75	6.01	4.95

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%

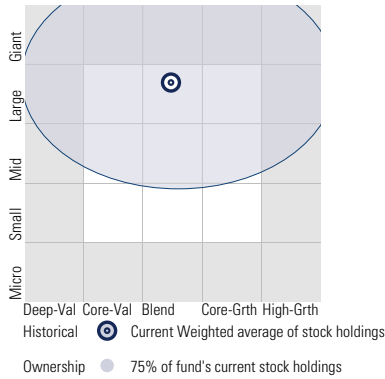
Morningstar Index

Morningstar Mod Agg Tgt Risk TR USD

Equity

Style Analysis as of 06-30-2020

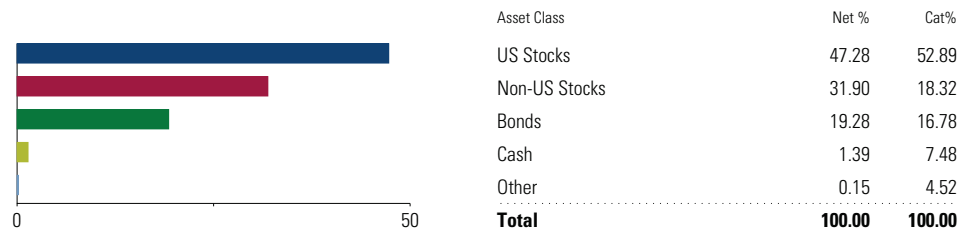
Morningstar Style Box™



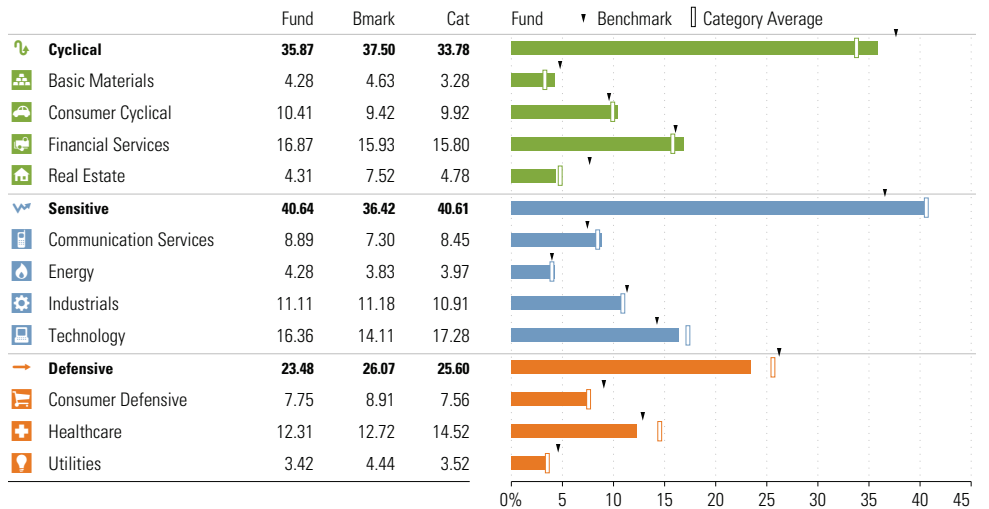
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR 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 25.77 years.

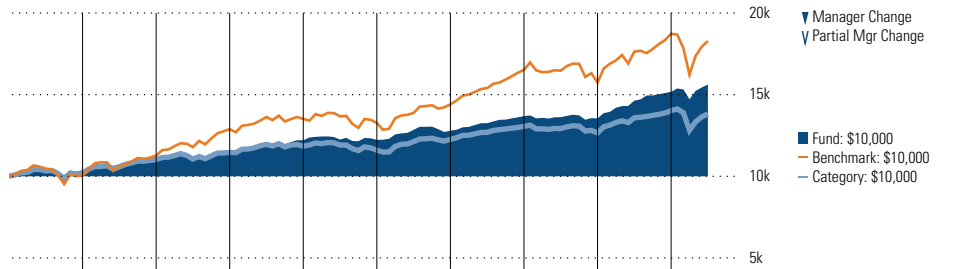
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

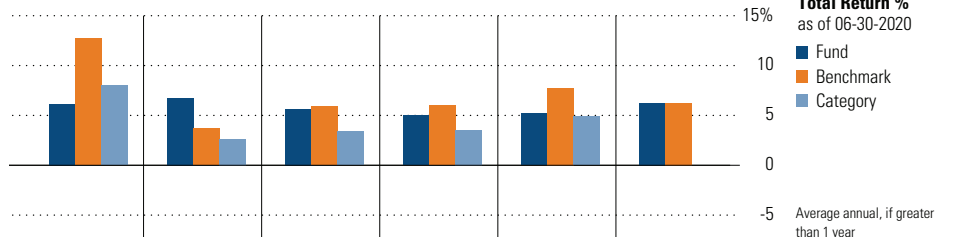
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



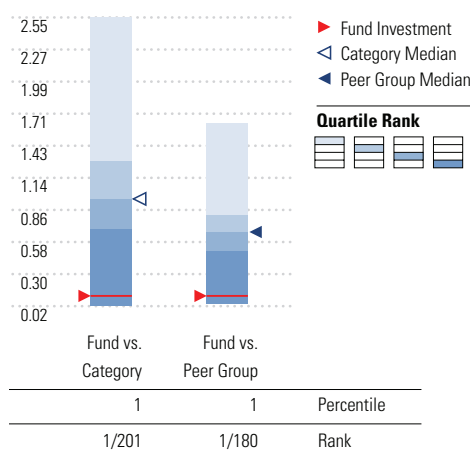
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
History	3.77	6.54	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	2.96	Total Return %
	3.18	-5.50	-10.91	1.87	2.01	-3.99	-7.68	3.71	-6.98	5.31	+/- Benchmark
	1.76	-1.81	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	3.69	+/- Category
	15	78	68	4	8	65	49	11	35	10	Tot Ret % Rank in Cat
	157	201	227	226	243	222	195	192	193	194	# of Funds in Cat
	43	8	25	12	14	4	4	9	6	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund Return %	6.15	6.74	5.64	4.99	5.21	6.23	Fund
Benchmark Return %	12.73	3.70	5.89	6.00	7.76	6.23	Benchmark
Category Average %	8.02	2.62	3.37	3.54	4.88	-	Category
% Rank in Category	84	9	5	10	34	-	
# of Funds in Category	194	193	179	160	96	-	

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	3.31	-	0.15
Beta	0.36	-	0.58
R-Squared	74.47	-	83.50
Standard Deviation	4.30	10.18	6.42
Sharpe Ratio	0.91	0.45	0.37
Tracking Error	6.82	-	5.22
Information Ratio	-0.04	-	-0.47
Up Capture Ratio	44.44	-	51.82
Down Capture Ratio	16.06	-	46.98

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	-
Price/Book Ratio	2.19	2.05	-
Avg Eff Duration	6.78	5.98	4.50

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%

Morningstar Index

Morningstar Mod Tgt Risk TR USD

Equity

Style Analysis as of 06-30-2020

Morningstar Style Box™



Style Breakdown

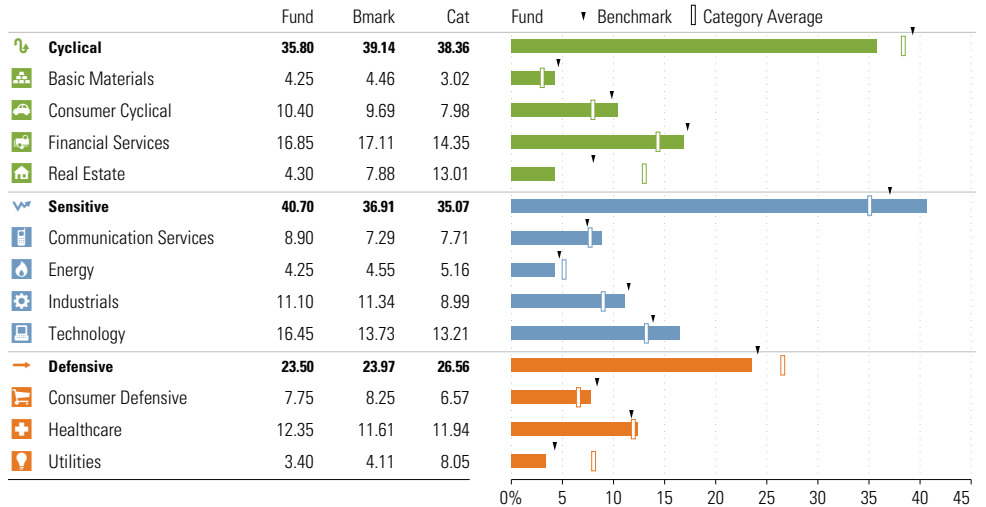


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar Mod Tgt Risk TR 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 25.77 years.

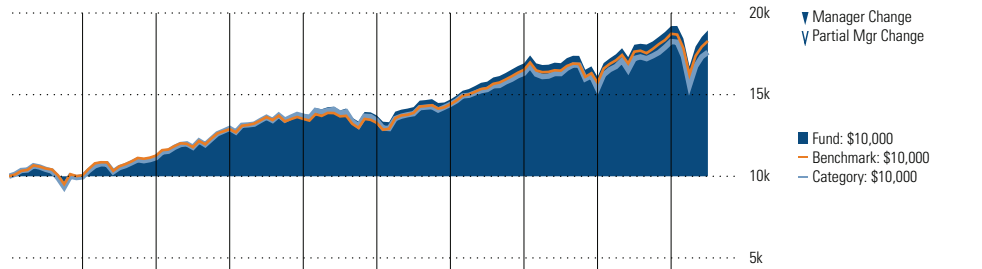
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 88.07% lower than the Allocation--50% to 70% Equity category average.

Morningstar Investment Management LLC Analysis

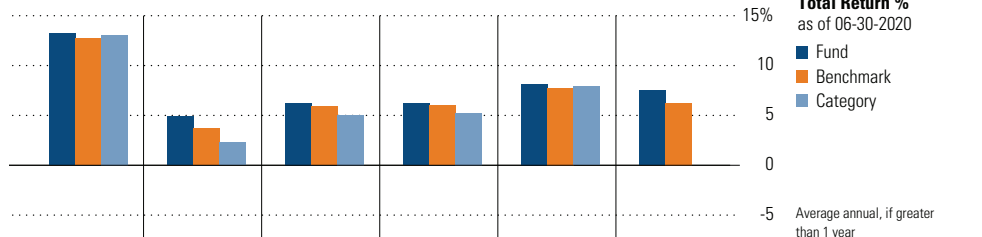
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



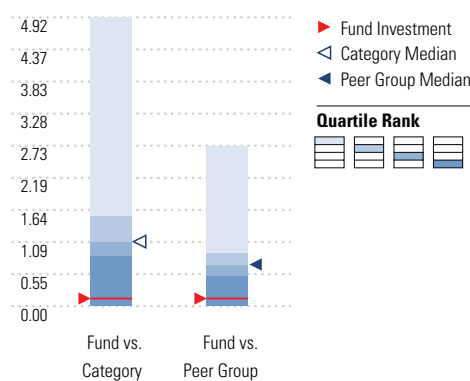
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
History	32	15	15	12	16	9	6	12	9	—	History
Total Return %	0.26	11.76	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	-1.38	Total Return %
+/- Benchmark	-0.33	-0.28	0.73	2.18	1.22	-1.44	0.38	-0.15	0.34	0.97	+/- Benchmark
+/- Category	0.37	0.04	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	2.20	+/- Category
Tot Ret % Rank in Cat	45	56	68	38	32	42	26	39	53	32	Tot Ret % Rank in Cat
# of Funds in Cat	733	731	789	757	798	742	720	729	696	697	# of Funds in Cat
Turnover %	32	15	15	12	16	9	6	12	9	—	Turnover %
Expense Ratio	—	—	—	—	—	—	—	—	—	—	Expense Ratio

Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2020
Fund Return %	13.22	4.87	6.23	6.18	8.16	7.48	Fund Return %
Benchmark Return %	12.73	3.70	5.89	6.00	7.76	6.23	Benchmark Return %
Category Average %	13.05	2.30	5.04	5.22	7.88	—	Category Average %
% Rank in Category	55	32	33	31	44	—	% Rank in Category
# of Funds in Category	700	685	636	559	412	—	# 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

Metric	Fund	Bmark	Cat
Alpha	0.30	—	-1.10
Beta	1.00	—	1.09
R-Squared	99.57	—	95.26
Standard Deviation	10.25	10.18	11.35
Sharpe Ratio	0.48	0.45	0.37
Tracking Error	0.68	—	2.82
Information Ratio	0.50	—	-0.21
Up Capture Ratio	100.46	—	103.20
Down Capture Ratio	97.58	—	111.51

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.25	17.99
Price/Book Ratio	2.19	2.05	2.31
Avg Eff Duration	6.77	5.98	4.62

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

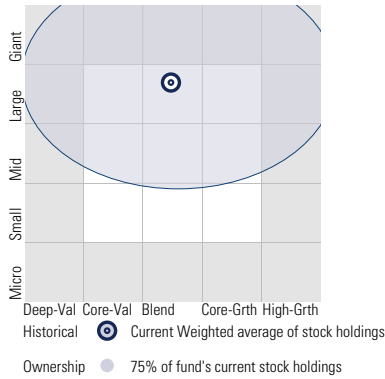
Morningstar Index

Morningstar Mod Tgt Risk TR USD

Equity

Style Analysis as of 06-30-2020

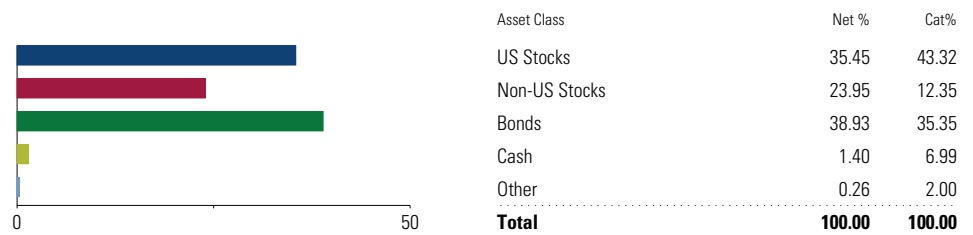
Morningstar Style Box™



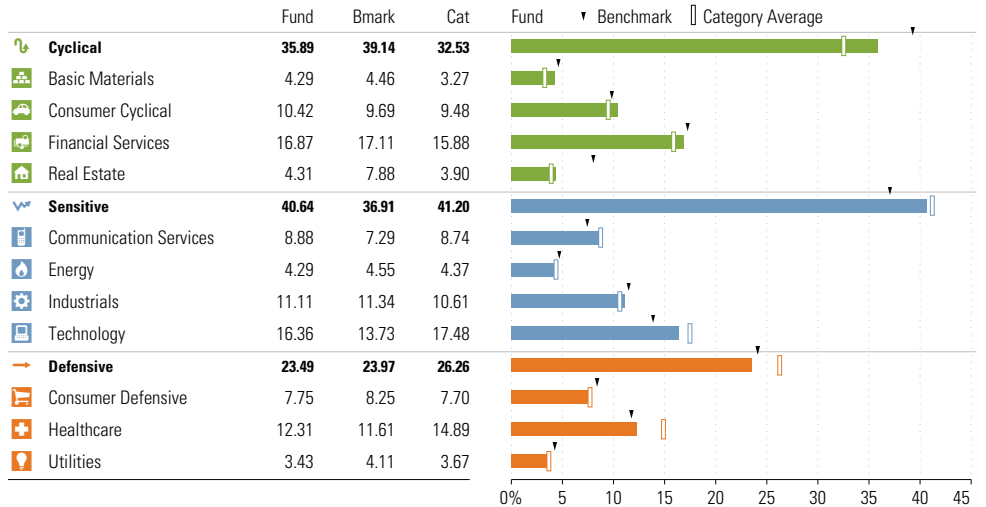
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category
 Mid-Cap Growth

Morningstar Index
 Russell Mid Cap Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

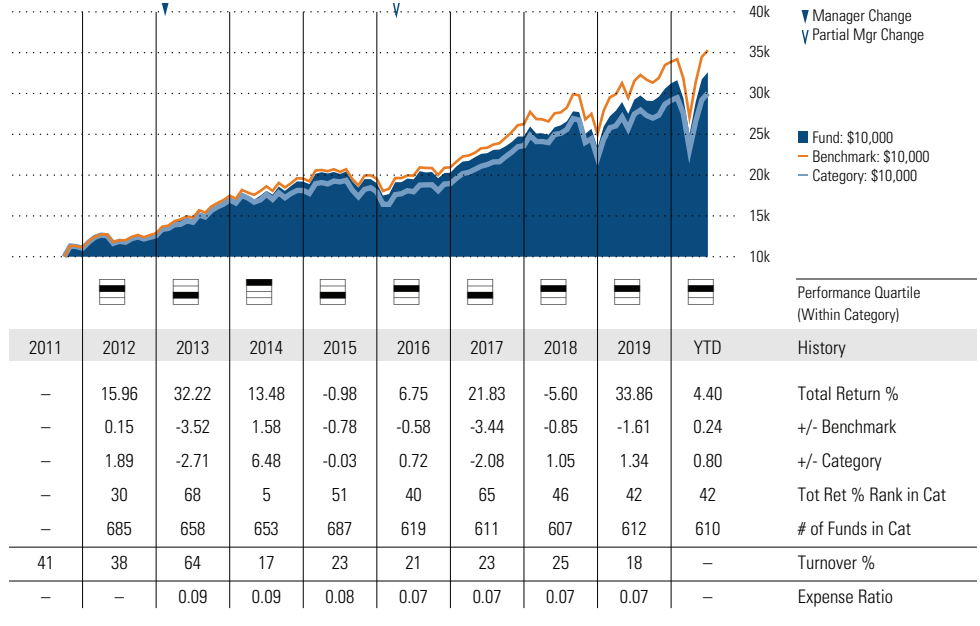
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.

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

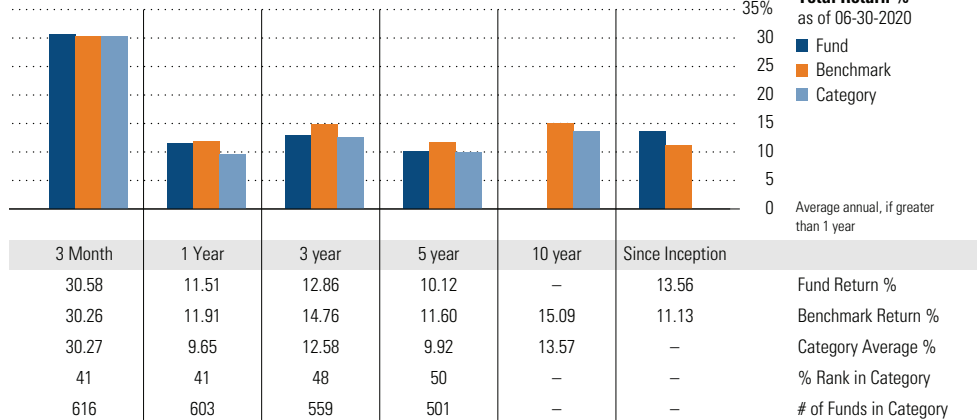
Morningstar Investment Management LLC Analysis

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

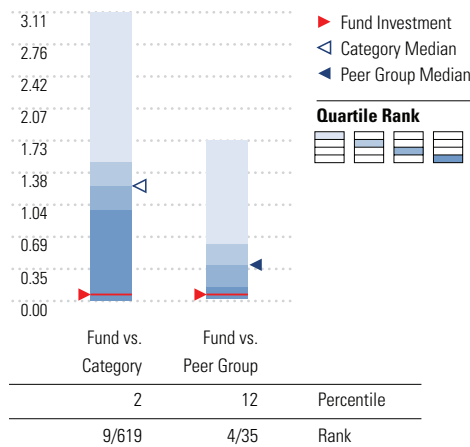
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.28	-	-0.85
Beta	0.97	-	1.00
R-Squared	98.90	-	93.88
Standard Deviation	19.60	20.14	20.90
Sharpe Ratio	0.63	0.70	0.64
Tracking Error	2.15	-	5.13
Information Ratio	-0.88	-	-0.38
Up Capture Ratio	93.06	-	97.76
Down Capture Ratio	97.10	-	101.35

Portfolio Metrics

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

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

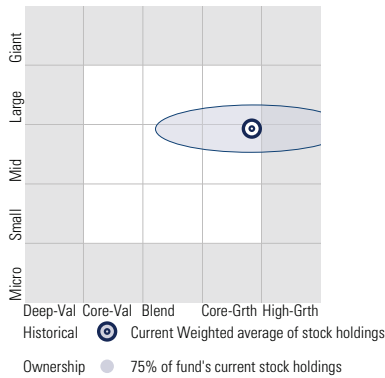
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

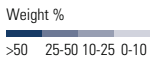
Style Analysis as of 06-30-2020

Morningstar Style Box™

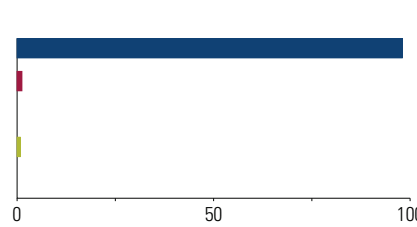


Style Breakdown

Equity			Large Mid Small
Value	Blend	Growth	
0	14	26	
3	20	37	
0	0	0	



Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	30.52	22.51	29.48			
Basic Materials	2.20	1.40	2.42			
Consumer Cyclical	9.74	12.86	13.45			
Financial Services	6.04	4.36	9.00			
Real Estate	12.54	3.89	4.61			
Sensitive	49.61	55.25	48.27			
Communication Services	5.88	4.78	4.39			
Energy	3.98	0.73	1.15			
Industrials	15.87	17.54	15.84			
Technology	23.88	32.20	26.89			
Defensive	19.89	22.25	22.25			
Consumer Defensive	3.53	5.51	3.19			
Healthcare	16.17	16.74	18.46			
Utilities	0.19	0.00	0.60			

Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Centene Corp	1.48	1.48	1.08	Healthcare
SBA Communications Corp	1.43	2.92	24.01	Real Estate
TransDigm Group Inc	1.36	4.28	-21.06	Industrials
ONEOK Inc	1.32	5.60	-53.63	Energy
Amphenol Corp Class A	1.30	6.90	-11.01	Technology
IHS Markit Ltd	1.30	8.20	0.65	Industrials
Waste Connections Inc	1.22	9.42	3.71	Industrials
Lululemon Athletica Inc	1.22	10.64	34.68	Consumer Cyclical
Verisk Analytics Inc	1.22	11.86	14.33	Industrials
Advanced Micro Devices Inc	1.21	13.08	14.72	Technology
DexCom Inc	1.21	14.29	85.33	Healthcare
Digital Realty Trust Inc	1.20	15.49	20.55	Real Estate
Twitter Inc	1.17	16.66	-7.05	Communication Svc
CoStar Group Inc	1.17	17.84	18.78	Real Estate
KLA Corp	1.16	19.00	10.11	Technology

Total Holdings 162

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.88 years.

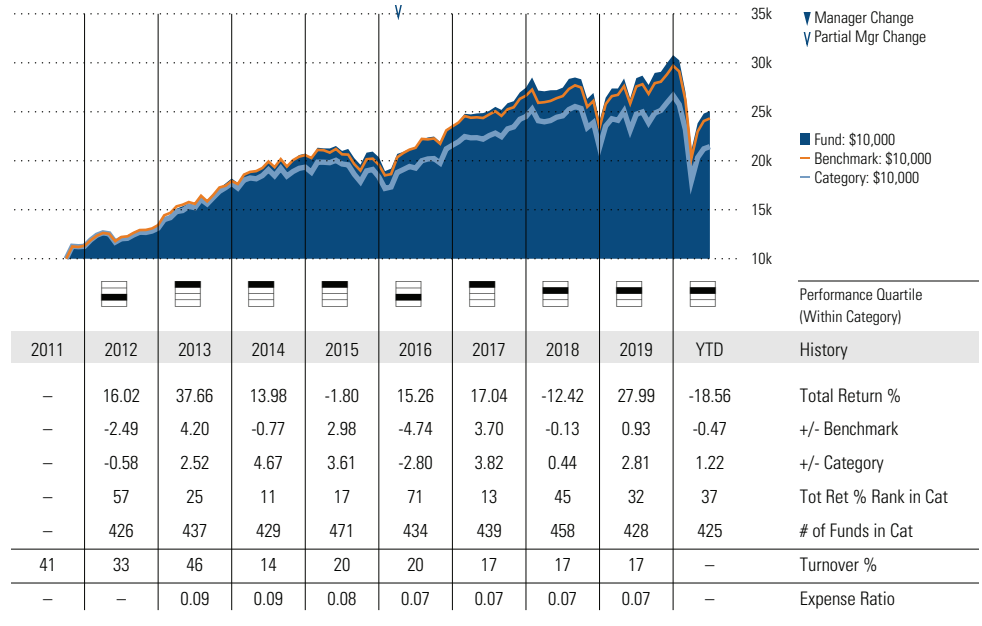
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 93.2% lower than the Mid-Cap Value category average.

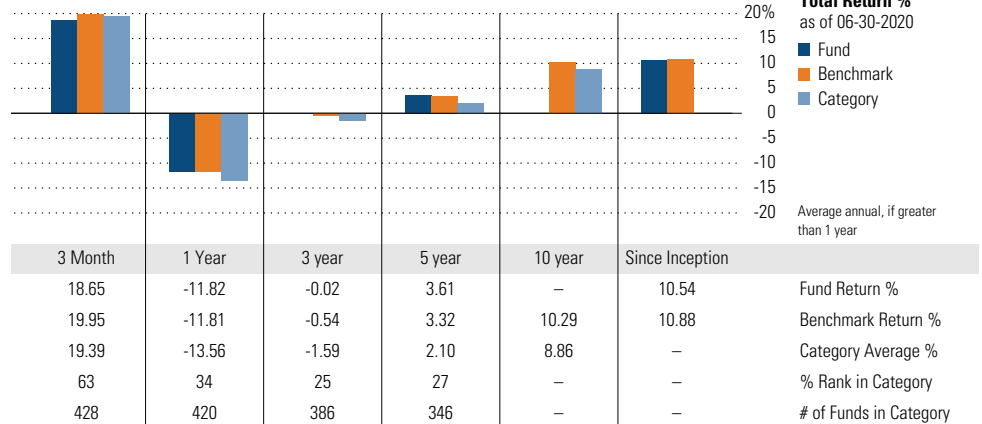
Morningstar Investment Management LLC Analysis

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

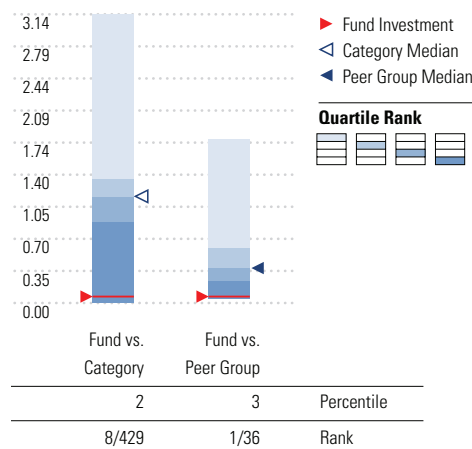
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.51	-	-1.03
Beta	0.99	-	1.02
R-Squared	99.23	-	96.57
Standard Deviation	21.16	21.22	22.04
Sharpe Ratio	0.03	0.01	-0.03
Tracking Error	1.86	-	4.46
Information Ratio	0.28	-	-0.22
Up Capture Ratio	100.84	-	100.87
Down Capture Ratio	98.76	-	105.41

Portfolio Metrics

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

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

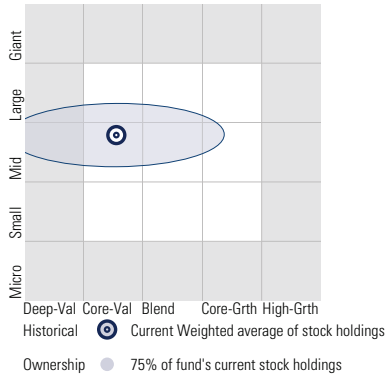
Mid-Cap Value

Morningstar Index

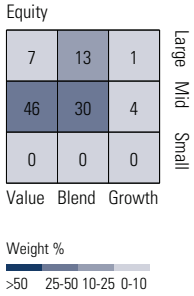
Russell Mid Cap Value TR USD

Style Analysis as of 06-30-2020

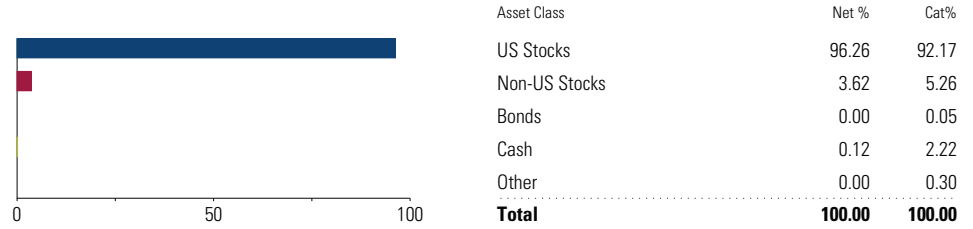
Morningstar Style Box™



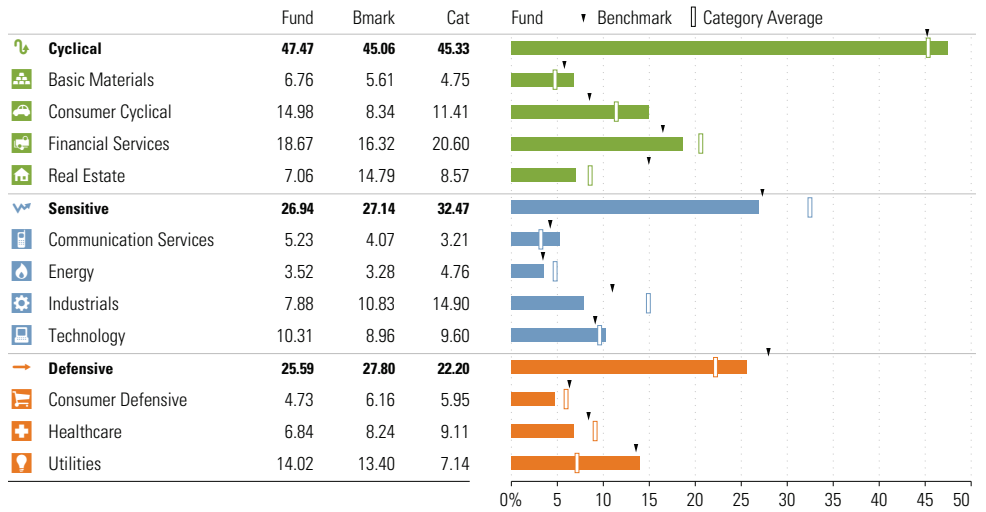
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Newmont Corp	1.87	1.87	42.99	Basic Materials
⊖ WEC Energy Group Inc	1.49	3.36	-3.59	Utilities
⊖ Motorola Solutions Inc	1.45	4.81	-12.24	Technology
⊖ Eversource Energy	1.43	6.25	-0.78	Utilities
⊖ Willis Towers Watson PLC	1.25	7.49	-1.80	Financial Services
⊖ FirstEnergy Corp	1.23	8.72	-18.60	Utilities
⊖ Entergy Corp	1.19	9.92	-20.14	Utilities
⊖ American Water Works Co Inc	1.14	11.06	5.58	Utilities
⊖ DTE Energy Co	1.09	12.15	-15.67	Utilities
⊖ Clorox Co	1.02	13.18	44.26	Consumer Defensive
⊖ Ameren Corp	0.99	14.17	-7.10	Utilities
⊖ D.R. Horton Inc	0.95	15.13	5.78	Consumer Cyclical
⊖ Liberty Broadband Corp C	0.93	16.06	-1.42	Communication Svc
⊖ The Hartford Financial Services Group Inc	0.92	16.98	-35.49	Financial Services
⊖ Keysight Technologies Inc	0.91	17.89	-1.80	Technology

Total Holdings 201

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.15 years.

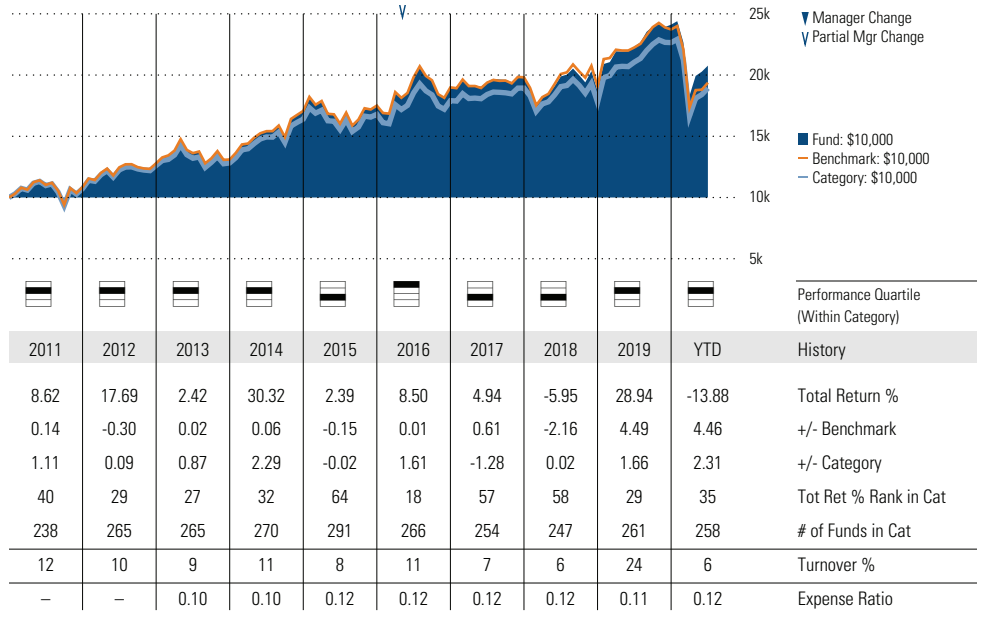
✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 100 % of the time over the past three years.

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

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.12	-	1.44
Beta	0.94	-	0.92
R-Squared	98.71	-	94.61
Standard Deviation	17.83	18.80	17.88
Sharpe Ratio	0.12	0.01	0.09
Tracking Error	2.29	-	4.48
Information Ratio	0.98	-	0.35
Up Capture Ratio	101.30	-	94.95
Down Capture Ratio	90.87	-	88.50

Portfolio Metrics

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

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2020

Morningstar Style Box™



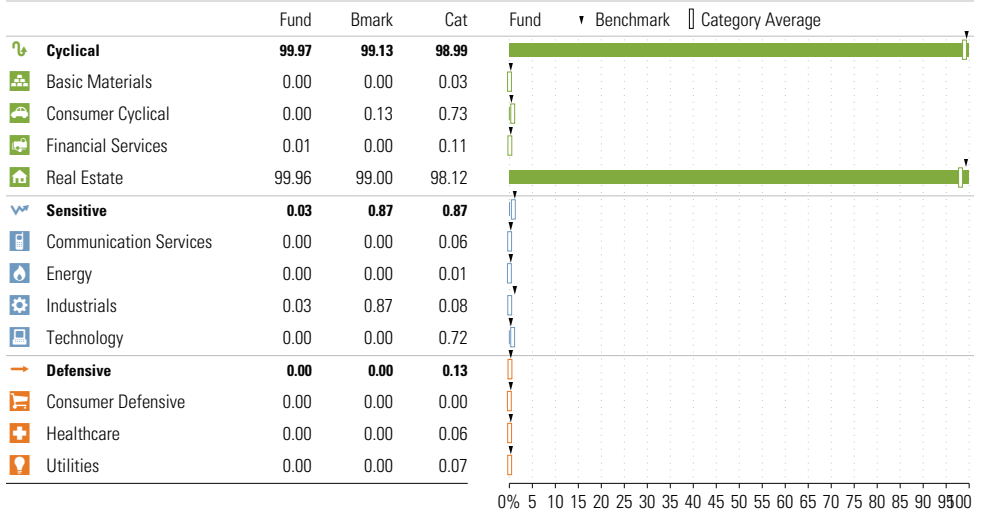
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	10.87	10.87	-	-
⊕ American Tower Corp	7.40	18.28	13.45	Real Estate
⊕ Prologis Inc	4.58	22.86	6.00	Real Estate
⊕ Crown Castle International Corp	4.39	27.25	19.42	Real Estate
⊕ Equinix Inc	3.60	30.85	21.23	Real Estate
⊕ Simon Property Group Inc	2.78	33.63	-52.69	Real Estate
⊕ Public Storage	2.42	36.06	-8.02	Real Estate
⊕ Welltower Inc	2.24	38.30	-34.91	Real Estate
⊕ SBA Communications Corp	2.20	40.50	24.01	Real Estate
⊕ AvalonBay Communities Inc	2.06	42.56	-24.74	Real Estate
⊕ Equity Residential	2.06	44.62	-25.82	Real Estate
⊕ Digital Realty Trust Inc	1.81	46.42	20.55	Real Estate
⊕ Realty Income Corp	1.74	48.16	-17.29	Real Estate
⊕ Ventas Inc	1.48	49.64	-34.43	Real Estate
⊕ Boston Properties Inc	1.47	51.11	-33.02	Real Estate

Total Holdings 186

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.51 years.

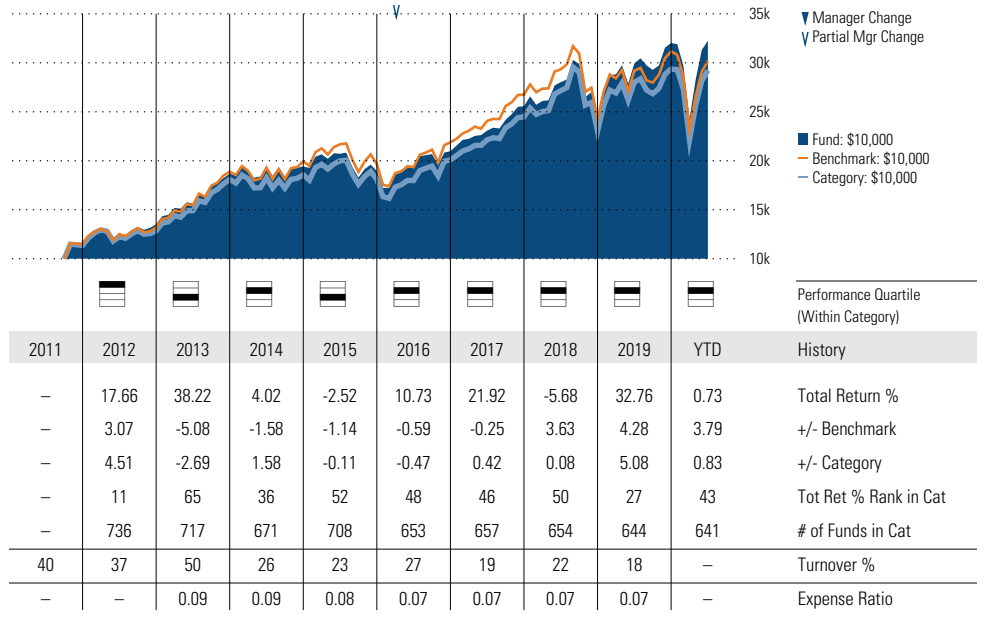
✘ **Style:** The fund has landed in its primary style box — Small Growth — 20 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.26% lower than the Small Growth category average.

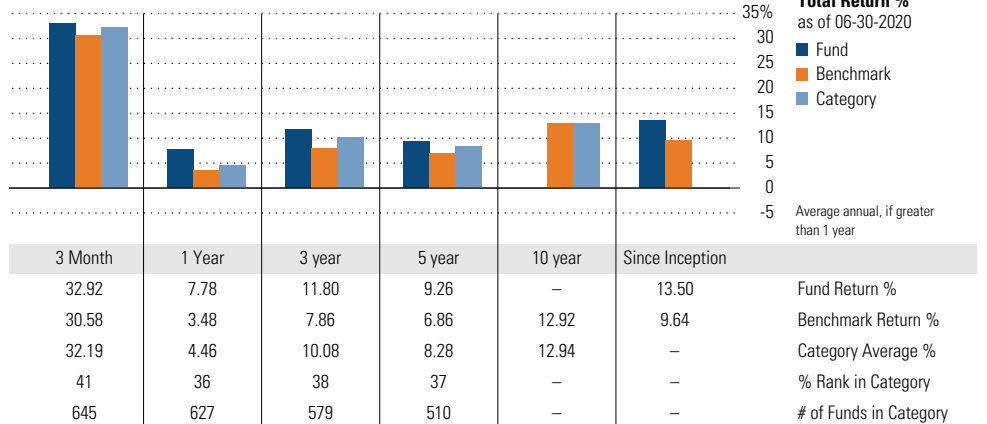
Morningstar Investment Management LLC Analysis

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

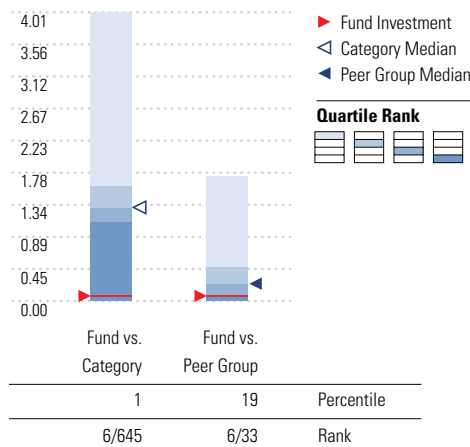
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.77	-	2.87
Beta	0.97	-	0.98
R-Squared	98.37	-	94.04
Standard Deviation	22.50	22.97	23.18
Sharpe Ratio	0.53	0.37	0.48
Tracking Error	2.94	-	5.56
Information Ratio	1.34	-	0.46
Up Capture Ratio	101.65	-	101.65
Down Capture Ratio	88.17	-	92.04

Portfolio Metrics

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

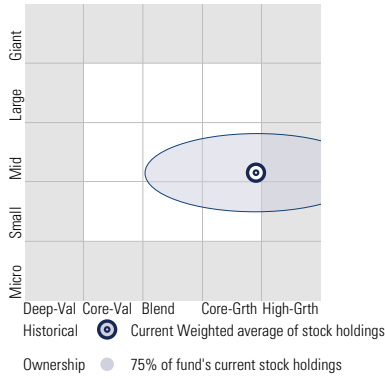
Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2020

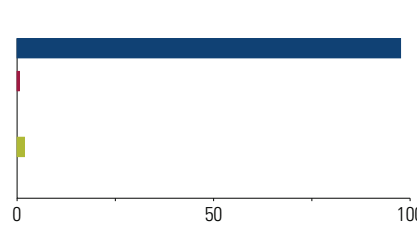
Morningstar Style Box™



Style Breakdown

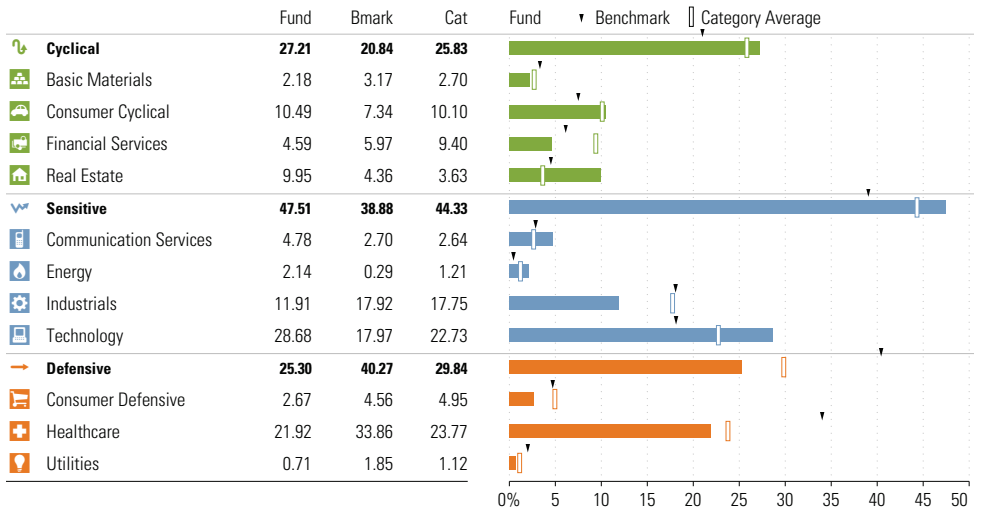


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Cmt Market Liquidity Rate	1.85	1.85	-	-
⊖ Teledyne Technologies Inc	0.76	2.61	-10.27	Technology
⊖ Tyler Technologies Inc	0.75	3.36	15.62	Technology
⊖ DocuSign Inc	0.75	4.11	132.37	Technology
⊖ Equity Lifestyle Properties Inc	0.73	4.84	-10.26	Real Estate
⊖ Insulet Corp	0.72	5.56	13.47	Healthcare
⊖ EPAM Systems Inc	0.72	6.28	18.78	Technology
⊖ The Trade Desk Inc A	0.70	6.98	56.48	Technology
⊖ Zebra Technologies Corp	0.70	7.69	0.20	Technology
⊖ West Pharmaceutical Services Inc	0.69	8.37	51.33	Healthcare
⊖ Fair Isaac Corp	0.64	9.01	11.57	Technology
⊖ Coupa Software Inc	0.58	9.59	89.43	Technology
⊖ Bright Horizons Family Solutions Inc	0.56	10.15	-22.02	Consumer Cyclical
⊖ Guidewire Software Inc	0.56	10.71	0.98	Technology
⊖ Teladoc Health Inc	0.56	11.26	127.95	Healthcare

Total Holdings 581

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.18 years.

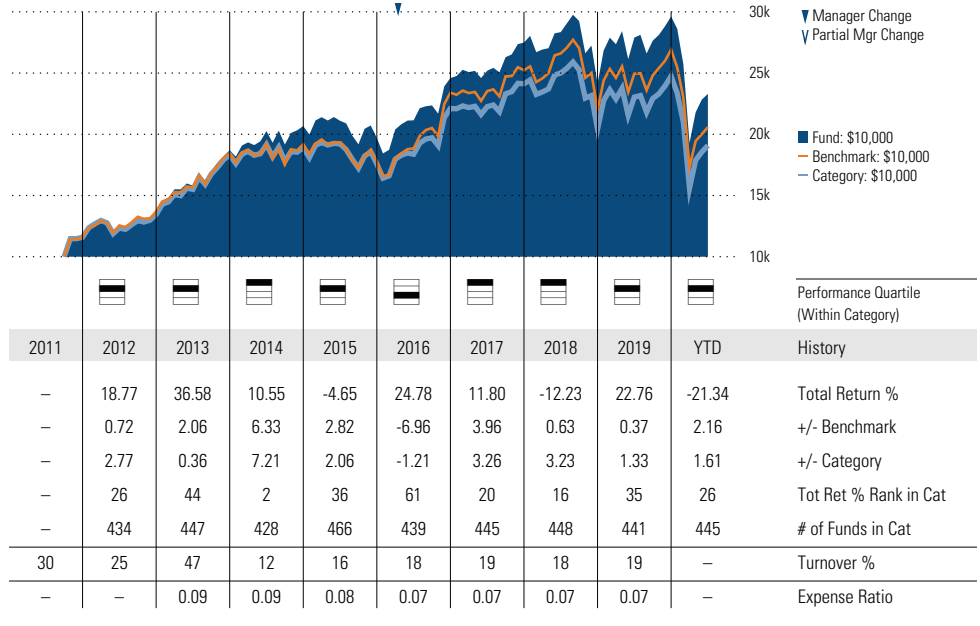
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.12% lower than the Small Value category average.

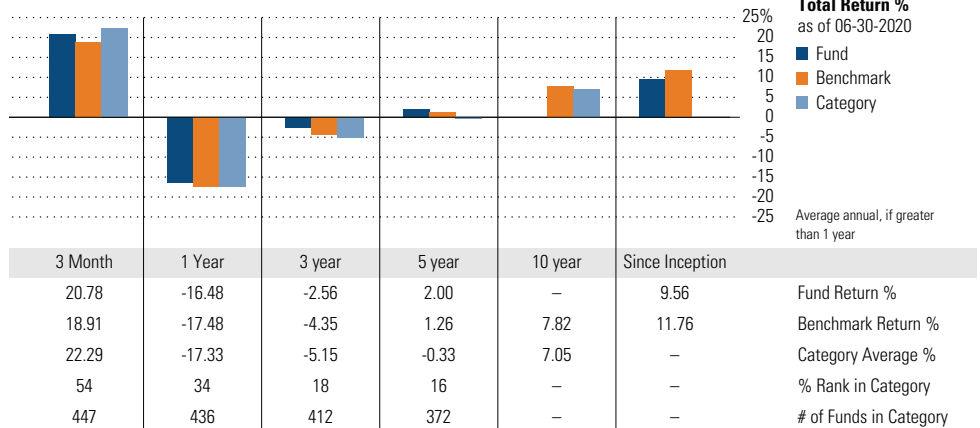
Morningstar Investment Management LLC Analysis

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

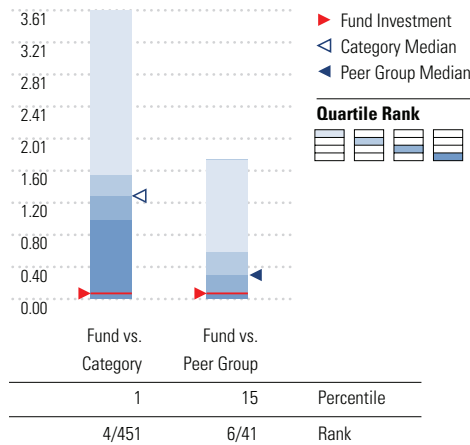
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.76	–	-0.21
Beta	0.98	–	1.03
R-Squared	98.32	–	96.49
Standard Deviation	23.30	23.58	24.82
Sharpe Ratio	-0.06	-0.14	-0.14
Tracking Error	3.06	–	5.00
Information Ratio	0.58	–	-0.12
Up Capture Ratio	98.66	–	101.32
Down Capture Ratio	93.25	–	102.94

Portfolio Metrics

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

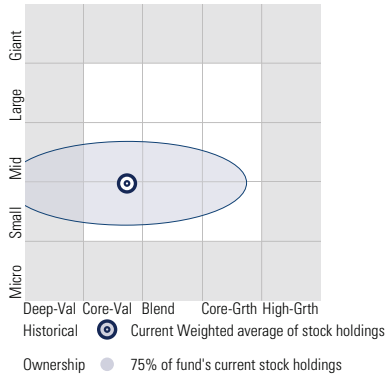
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2020

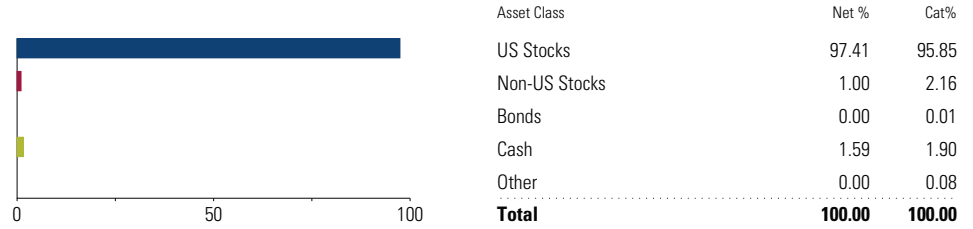
Morningstar Style Box™



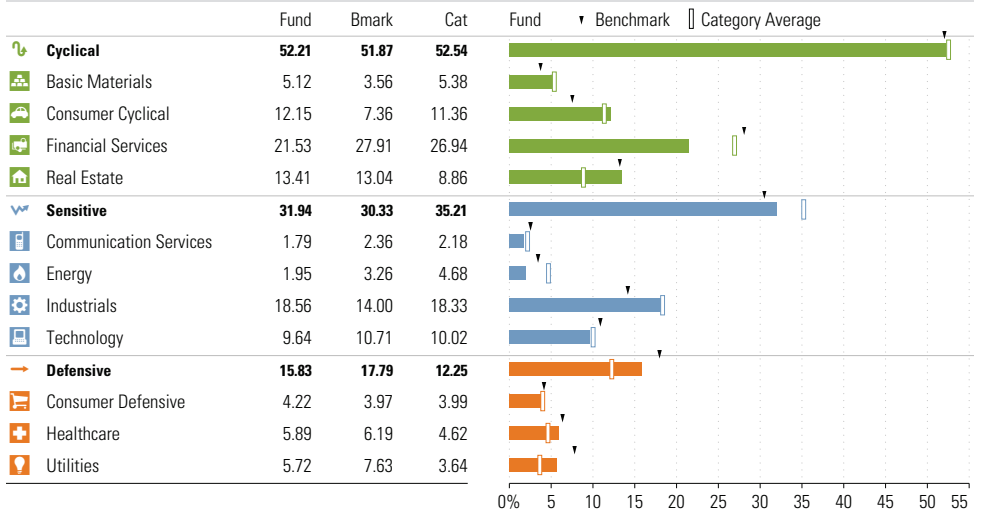
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.58	1.58	-	-
⊕ Leidos Holdings Inc	0.79	2.37	-3.62	Technology
⊕ Atmos Energy Corp	0.67	3.03	-9.95	Utilities
⊕ IDEX Corp	0.61	3.64	-7.53	Industrials
⊕ Medical Properties Trust Inc	0.59	4.23	-8.38	Real Estate
⊕ Allegion PLC	0.58	4.81	-17.41	Industrials
⊕ Brown & Brown Inc	0.56	5.37	3.67	Financial Services
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	5.91	10.23	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.54	6.45	-18.65	Real Estate
⊕ PerkinElmer Inc	0.52	6.97	1.16	Healthcare
⊕ Essential Utilities Inc	0.50	7.47	-9.01	Utilities
⊕ Gaming and Leisure Properties Inc	0.49	7.97	-16.61	Real Estate
⊕ National Retail Properties Inc	0.47	8.44	-31.91	Real Estate
⊕ Cypress Semiconductor Corp	0.46	8.90	-	Technology
⊕ RPM International Inc	0.45	9.35	-1.28	Basic Materials

Total Holdings 856

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

✔ **Management:** The fund's management has been in place for 4.18 years.

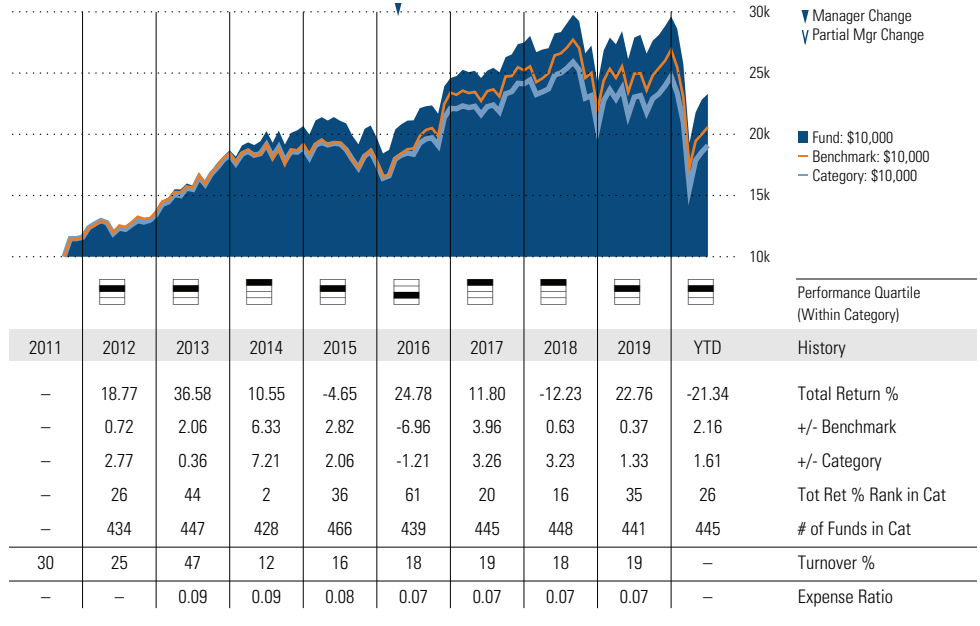
✘ **Style:** The fund has landed in its primary style box — Small Value — 48.57 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.07 is 94.12% lower than the Small Value category average.

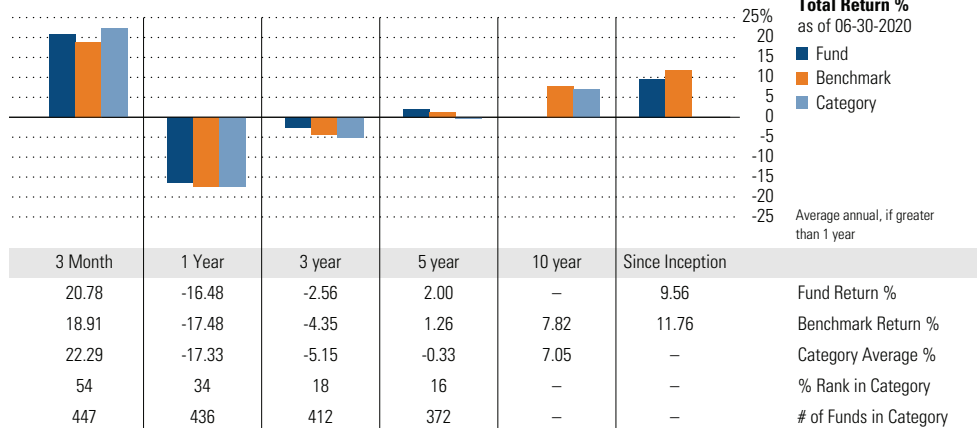
Morningstar Investment Management LLC Analysis

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

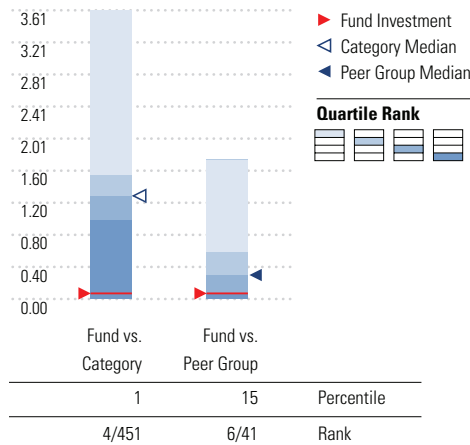
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.76	-	-0.21
Beta	0.98	-	1.03
R-Squared	98.32	-	96.49
Standard Deviation	23.30	23.58	24.82
Sharpe Ratio	-0.06	-0.14	-0.14
Tracking Error	3.06	-	5.00
Information Ratio	0.58	-	-0.12
Up Capture Ratio	98.66	-	101.32
Down Capture Ratio	93.25	-	102.94

Portfolio Metrics

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

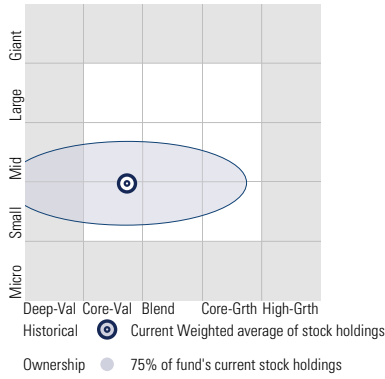
Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2020

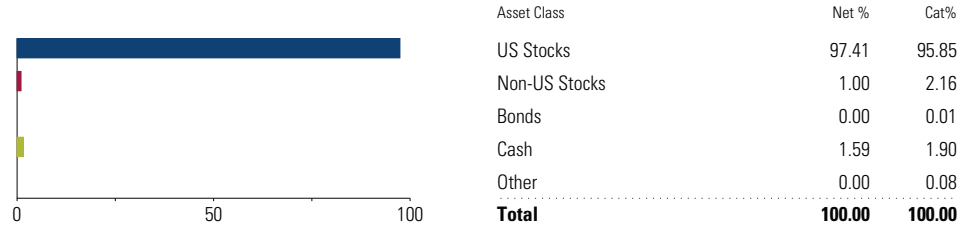
Morningstar Style Box™



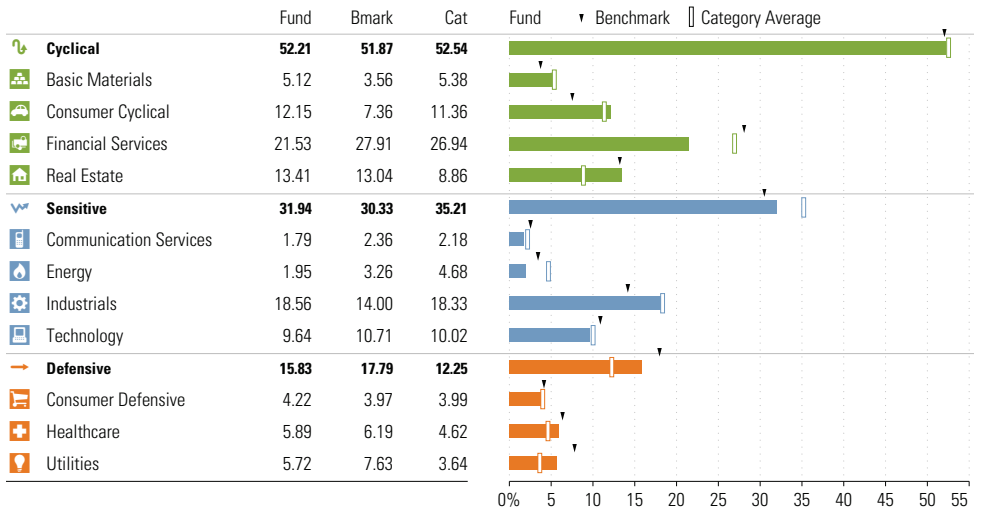
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Cmt Market Liquidity Rate	1.58	1.58	-	-
⊕ Leidos Holdings Inc	0.79	2.37	-3.62	Technology
⊕ Atmos Energy Corp	0.67	3.03	-9.95	Utilities
⊕ IDEX Corp	0.61	3.64	-7.53	Industrials
⊕ Medical Properties Trust Inc	0.59	4.23	-8.38	Real Estate
⊕ Allegion PLC	0.58	4.81	-17.41	Industrials
⊕ Brown & Brown Inc	0.56	5.37	3.67	Financial Services
⊕ Booz Allen Hamilton Holding Corp Class A	0.54	5.91	10.23	Industrials
⊕ VICI Properties Inc Ordinary Shares	0.54	6.45	-18.65	Real Estate
⊕ PerkinElmer Inc	0.52	6.97	1.16	Healthcare
⊕ Essential Utilities Inc	0.50	7.47	-9.01	Utilities
⊕ Gaming and Leisure Properties Inc	0.49	7.97	-16.61	Real Estate
⊕ National Retail Properties Inc	0.47	8.44	-31.91	Real Estate
⊕ Cypress Semiconductor Corp	0.46	8.90	-	Technology
⊕ RPM International Inc	0.45	9.35	-1.28	Basic Materials

Total Holdings 856

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

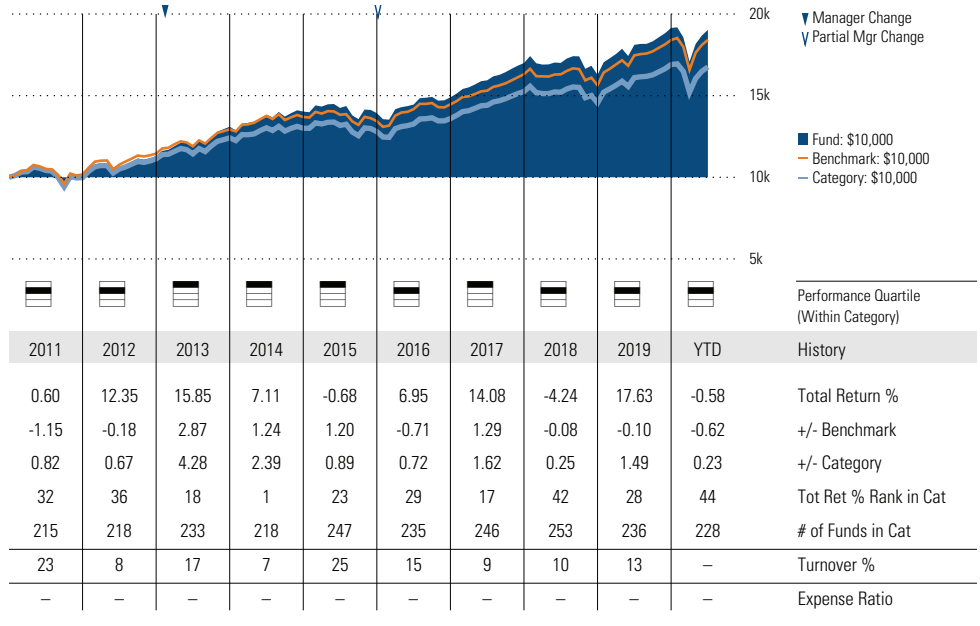
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 82.19% lower than the Target-Date 2020 category average.

Morningstar Investment Management LLC Analysis

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

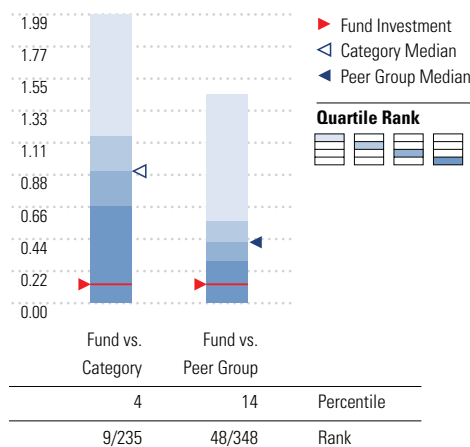
Growth of \$10,000



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	-0.43	-	-0.85
Beta	1.03	-	0.92
R-Squared	99.17	-	95.73
Standard Deviation	8.88	8.60	8.09
Sharpe Ratio	0.52	0.57	0.43
Tracking Error	0.85	-	1.95
Information Ratio	-0.33	-	-0.74
Up Capture Ratio	101.78	-	88.04
Down Capture Ratio	106.41	-	95.46

Portfolio Metrics

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

Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Top 6 Holdings as of 06-30-2020

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

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

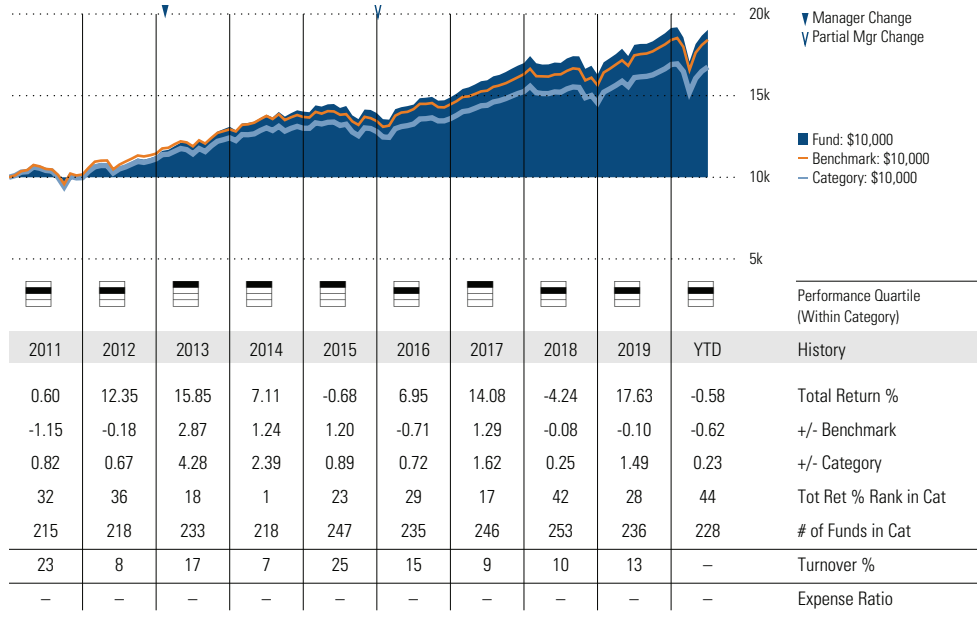
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 82.19% lower than the Target-Date 2020 category average.

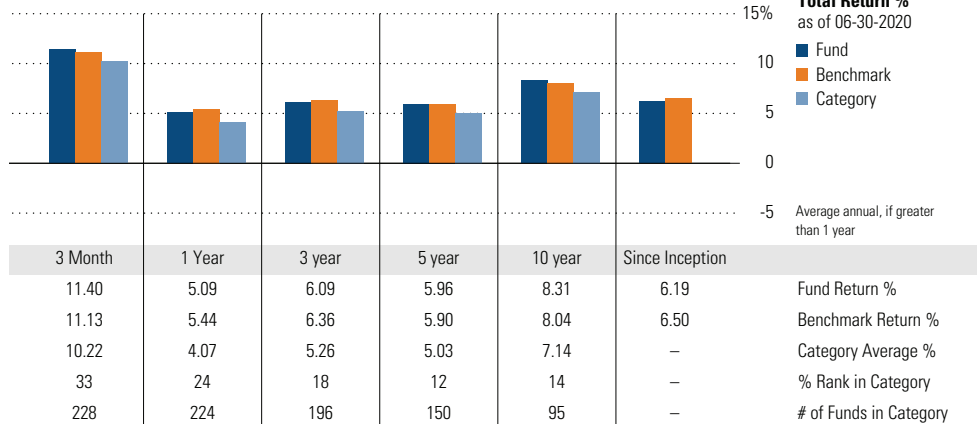
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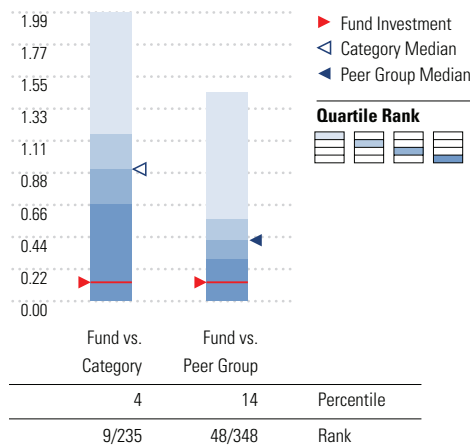
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.43	-	-0.85
Beta	1.03	-	0.92
R-Squared	99.17	-	95.73
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Information Ratio	-0.33	-	-0.74
Up Capture Ratio	101.78	-	88.04
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Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.75	17.87
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Vanguard Target Retirement 2020 Inv VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Top 6 Holdings as of 06-30-2020

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

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2025 Inv VTTVX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

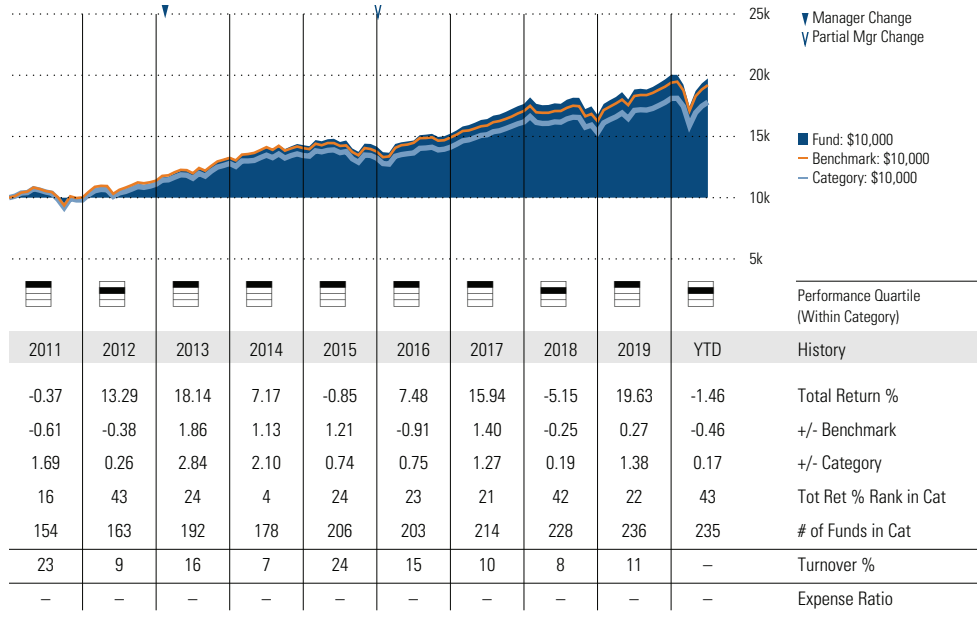
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 81.94% lower than the Target-Date 2025 category average.

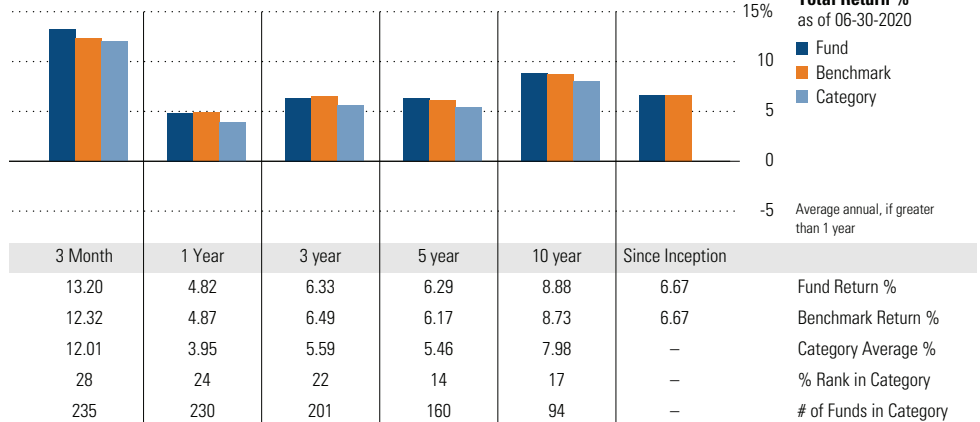
Morningstar Investment Management LLC Analysis

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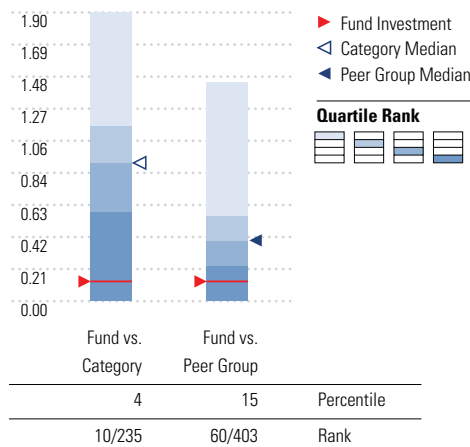
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.50	-	-0.92
Beta	1.06	-	0.99
R-Squared	99.35	-	97.88
Standard Deviation	10.41	9.79	9.80
Sharpe Ratio	0.48	0.52	0.42
Tracking Error	1.03	-	1.68
Information Ratio	-0.15	-	-0.66
Up Capture Ratio	105.17	-	95.23
Down Capture Ratio	110.08	-	102.66

Portfolio Metrics

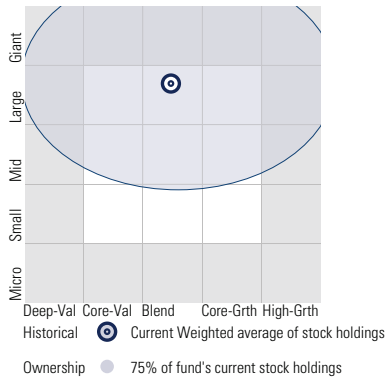
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.67	17.99
Price/Book Ratio	2.19	2.12	2.26
Avg Eff Duration	6.77	10.12	5.54

Vanguard Target Retirement 2025 Inv VTTVX

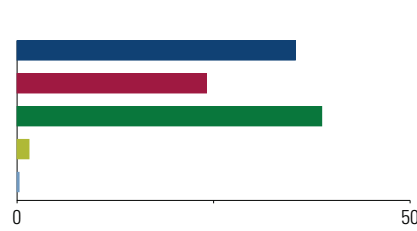
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

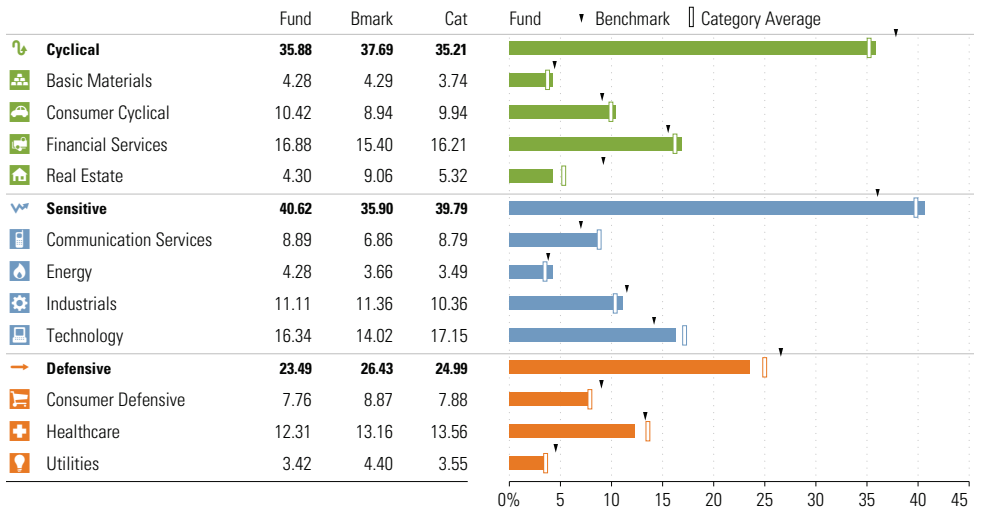


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Style Breakdown



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2030 Inv VTHRX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

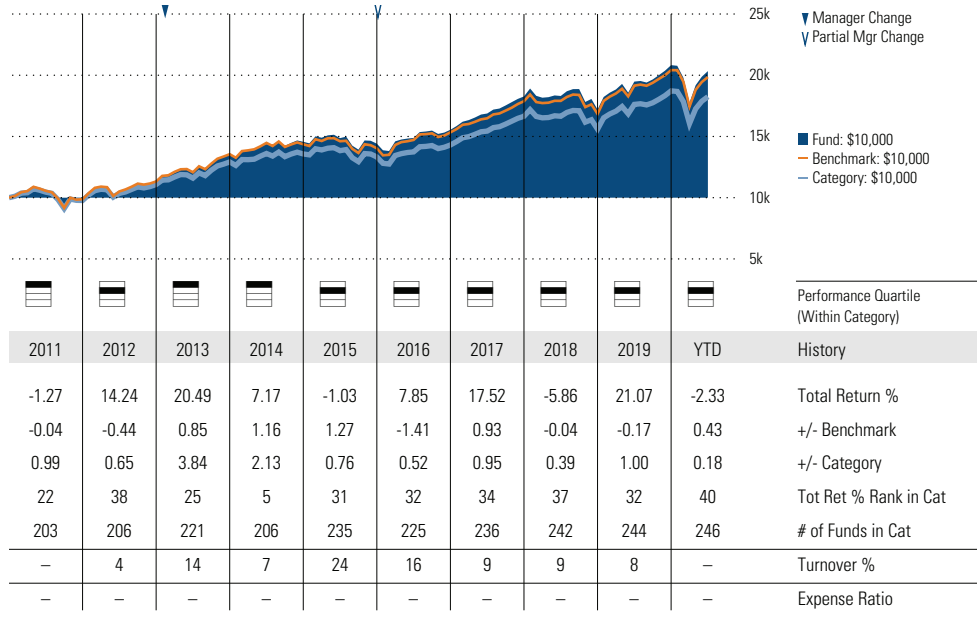
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 81.58% lower than the Target-Date 2030 category average.

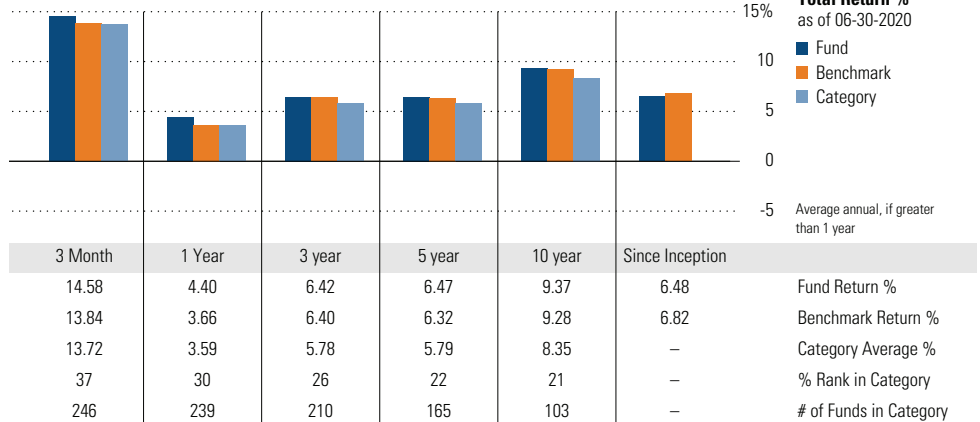
Morningstar Investment Management LLC Analysis

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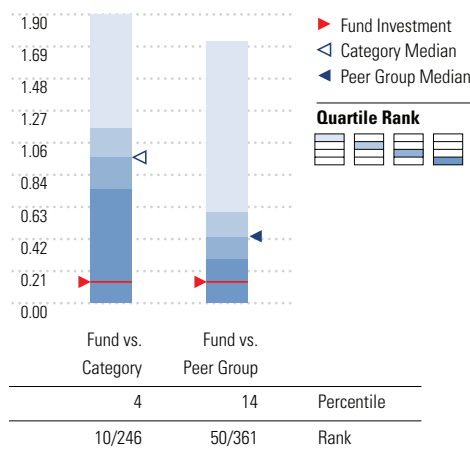
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	-0.08	-	-0.63
Beta	1.02	-	0.98
R-Squared	99.60	-	97.73
Standard Deviation	11.65	11.41	11.29
Sharpe Ratio	0.45	0.45	0.39
Tracking Error	0.77	-	1.78
Information Ratio	0.03	-	-0.49
Up Capture Ratio	103.11	-	96.69
Down Capture Ratio	104.50	-	101.65

Portfolio Metrics

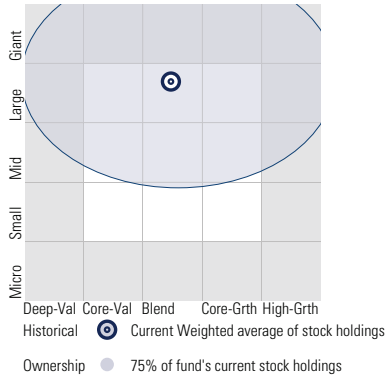
	Fund	Bmark	Cat
Price/Earnings Ratio	17.78	17.60	17.87
Price/Book Ratio	2.19	2.10	2.20
Avg Eff Duration	6.77	10.74	5.64

Vanguard Target Retirement 2030 Inv VTHR

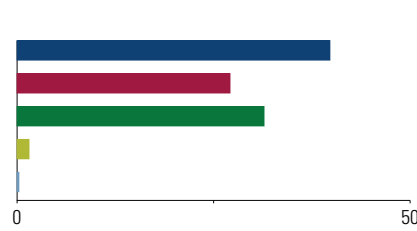
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™



Asset Allocation as of 06-30-2020

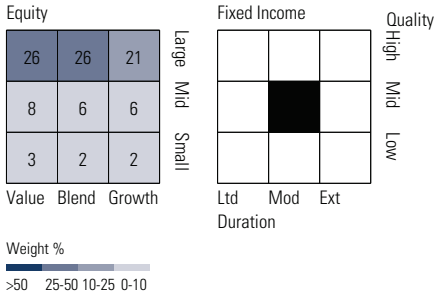


Asset Class	Net %	Cat%
US Stocks	39.79	39.62
Non-US Stocks	27.08	20.98
Bonds	31.41	28.38
Cash	1.51	3.13
Other	0.22	7.87
Total	100.00	100.00

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	35.89	37.56	35.29			
Basic Materials	4.29	4.37	3.81			
Consumer Cyclical	10.41	9.03	10.03			
Financial Services	16.88	15.55	16.42			
Real Estate	4.31	8.61	5.03			
Sensitive	40.64	36.03	39.94			
Communication Services	8.88	6.91	8.72			
Energy	4.29	3.69	3.60			
Industrials	11.12	11.42	10.56			
Technology	16.35	14.01	17.06			
Defensive	23.48	26.42	24.78			
Consumer Defensive	7.76	8.88	7.79			
Healthcare	12.30	13.12	13.44			
Utilities	3.42	4.42	3.55			

Style Breakdown



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2035 Inv VTTHX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 81.08% lower than the Target-Date 2035 category average.

Morningstar Investment Management LLC Analysis

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

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.53	-	-0.09
Beta	0.97	-	0.98
R-Squared	99.66	-	98.83
Standard Deviation	12.87	13.20	13.02
Sharpe Ratio	0.42	0.38	0.37
Tracking Error	0.83	-	1.65
Information Ratio	0.50	-	-0.18
Up Capture Ratio	99.76	-	97.94
Down Capture Ratio	96.87	-	98.51

Portfolio Metrics

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

Vanguard Target Retirement 2035 Inv VTTHX

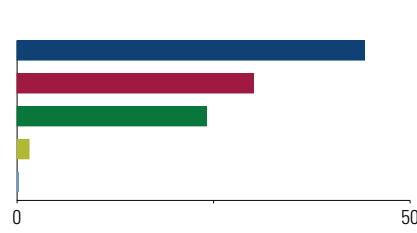
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

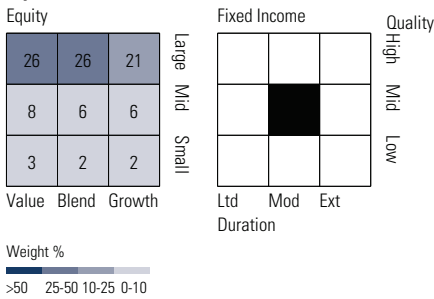


Asset Allocation as of 06-30-2020

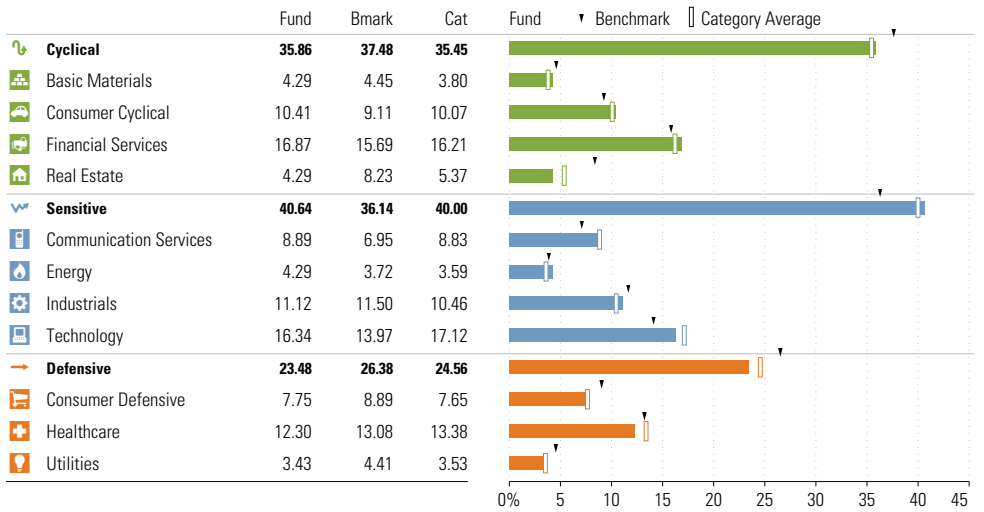


Asset Class	Net %	Cat%
US Stocks	44.20	44.84
Non-US Stocks	30.06	24.61
Bonds	24.05	19.04
Cash	1.52	3.03
Other	0.18	8.48
Total	100.00	100.00

Style Breakdown



Sector Weighting as of 06-30-2020



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR
USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

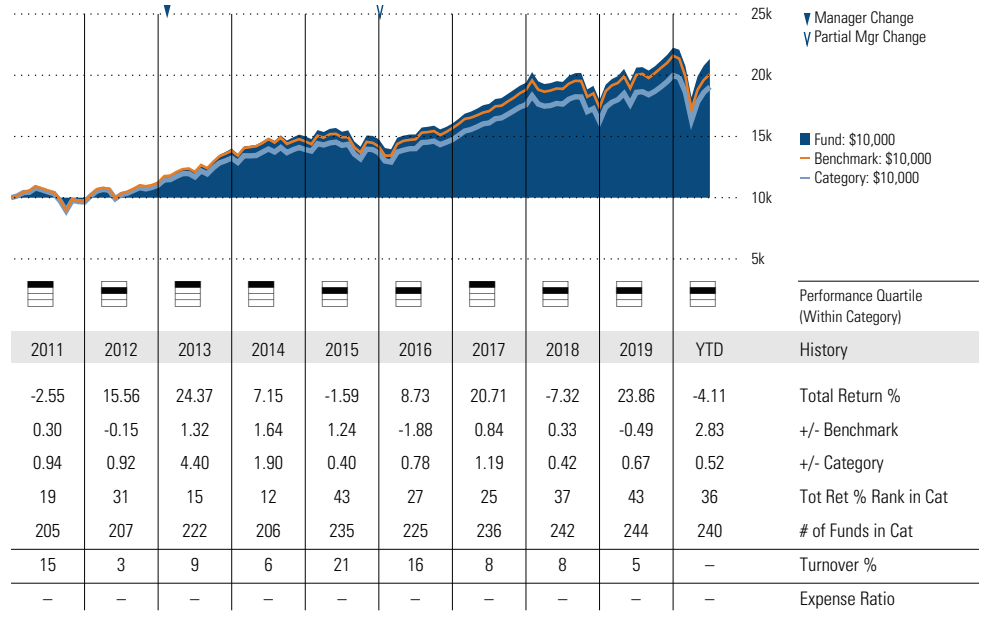
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 82.05% lower than the Target-Date 2040 category average.

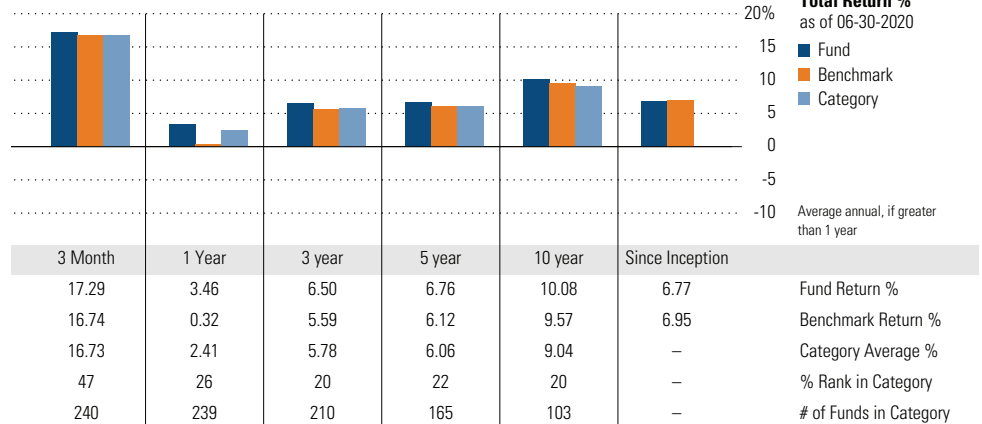
Morningstar Investment Management LLC Analysis

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

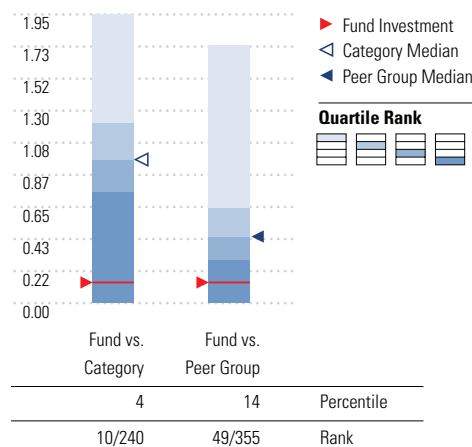
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.04	-	0.35
Beta	0.96	-	0.95
R-Squared	99.58	-	98.05
Standard Deviation	14.10	14.66	13.98
Sharpe Ratio	0.40	0.33	0.34
Tracking Error	1.09	-	1.96
Information Ratio	0.84	-	0.05
Up Capture Ratio	99.72	-	95.76
Down Capture Ratio	94.34	-	93.94

Portfolio Metrics

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

Vanguard Target Retirement 2040 Inv VFORX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

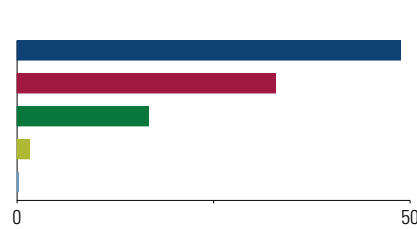
Style Analysis as of 06-30-2020
Morningstar Style Box™



Style Breakdown

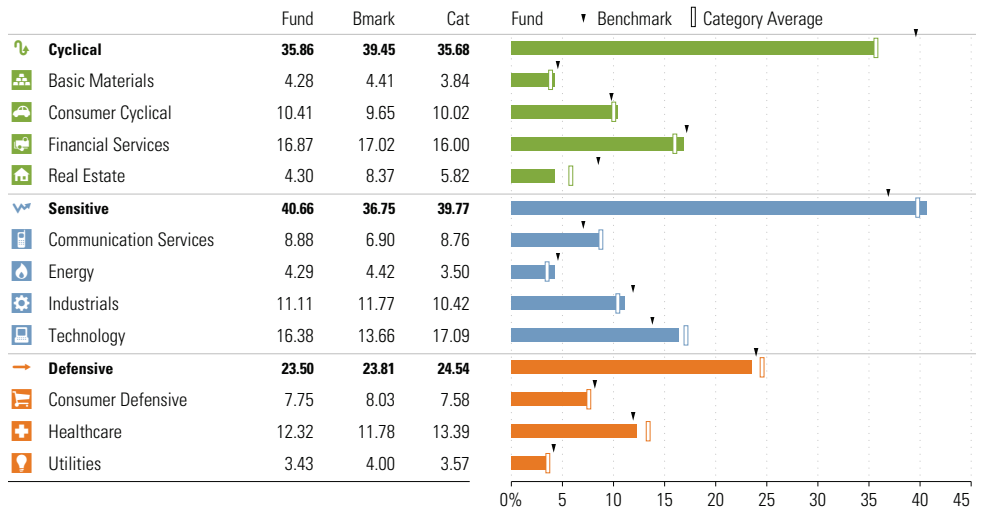


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2045 Inv VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

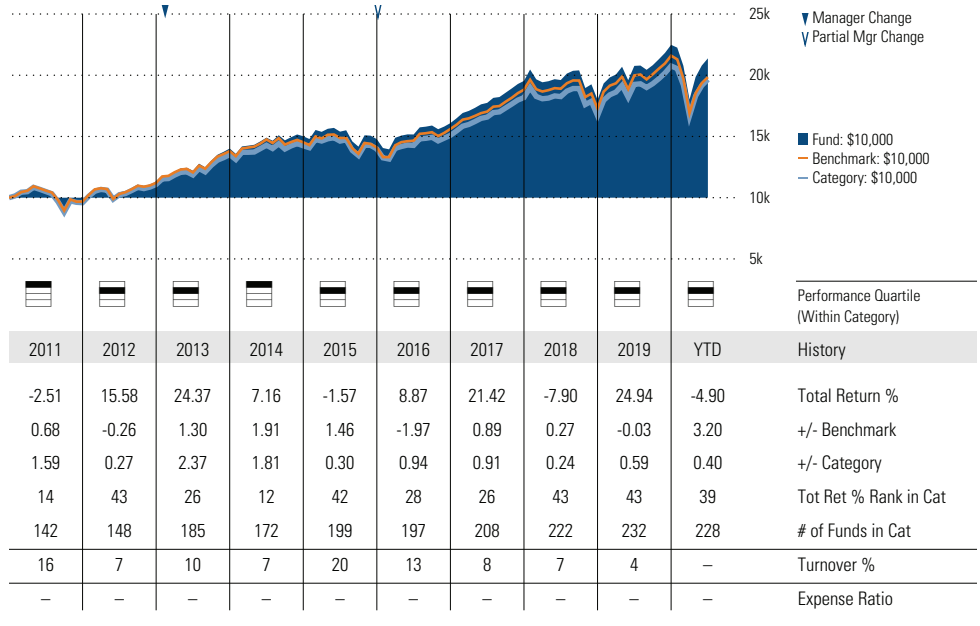
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 80% lower than the Target-Date 2045 category average.

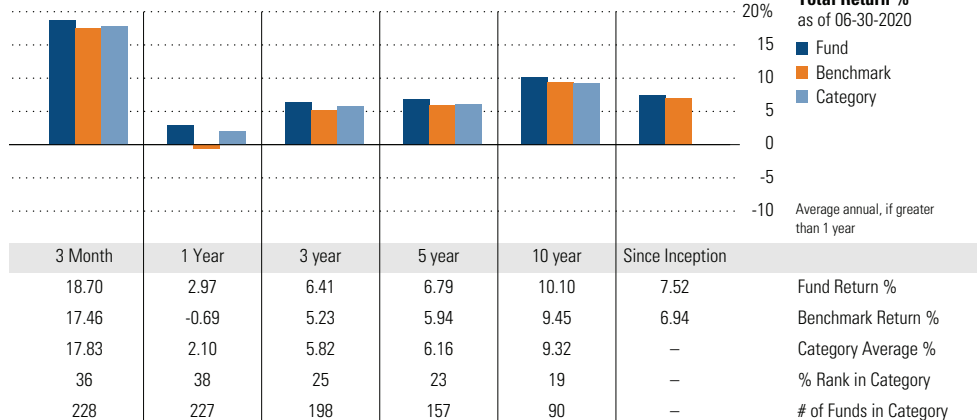
Morningstar Investment Management LLC Analysis

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

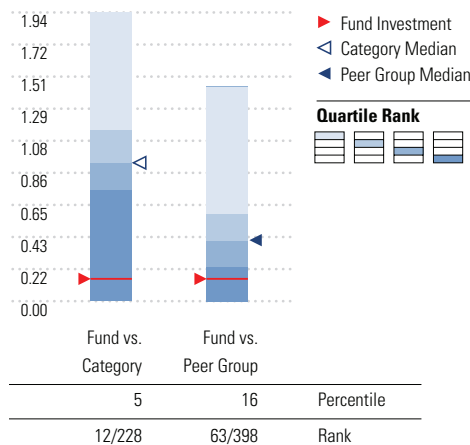
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.21	-	0.63
Beta	0.98	-	0.96
R-Squared	99.54	-	98.92
Standard Deviation	15.15	15.46	14.99
Sharpe Ratio	0.38	0.30	0.34
Tracking Error	1.09	-	1.71
Information Ratio	1.08	-	0.23
Up Capture Ratio	101.67	-	98.08
Down Capture Ratio	95.69	-	94.84

Portfolio Metrics

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

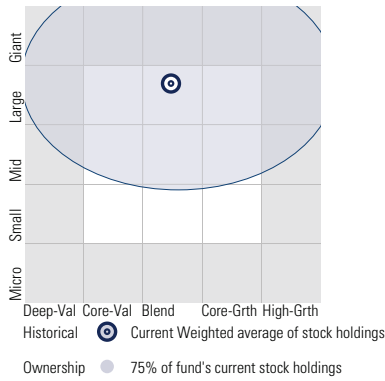
Vanguard Target Retirement 2045 Inv VTIVX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2020

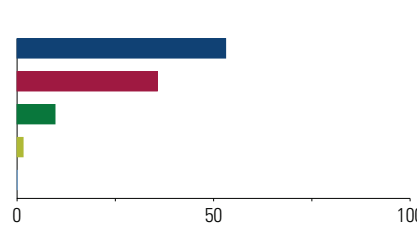
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020

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

Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2050 Inv VFIFX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

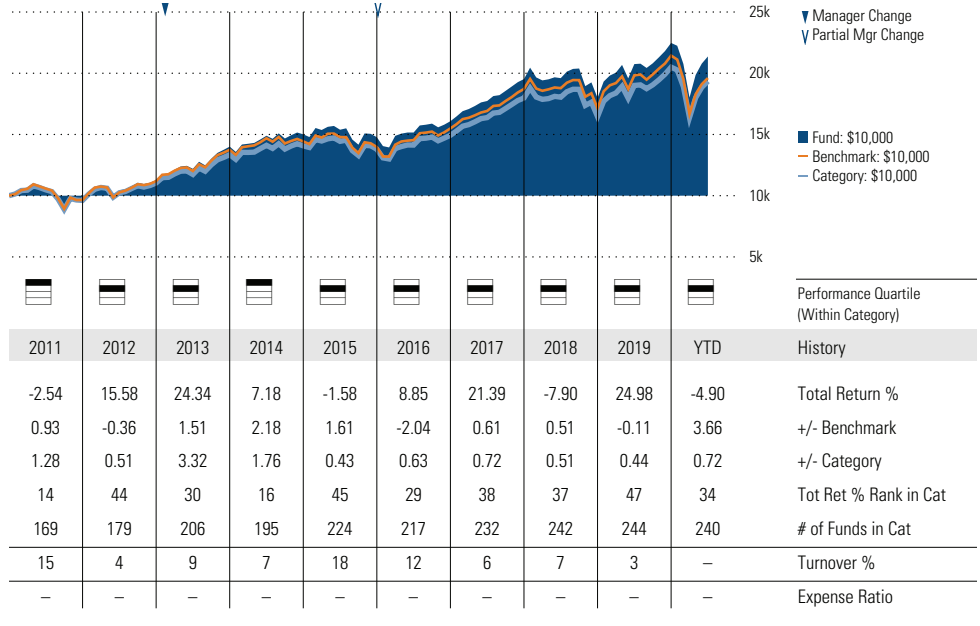
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 81.01% lower than the Target-Date 2050 category average.

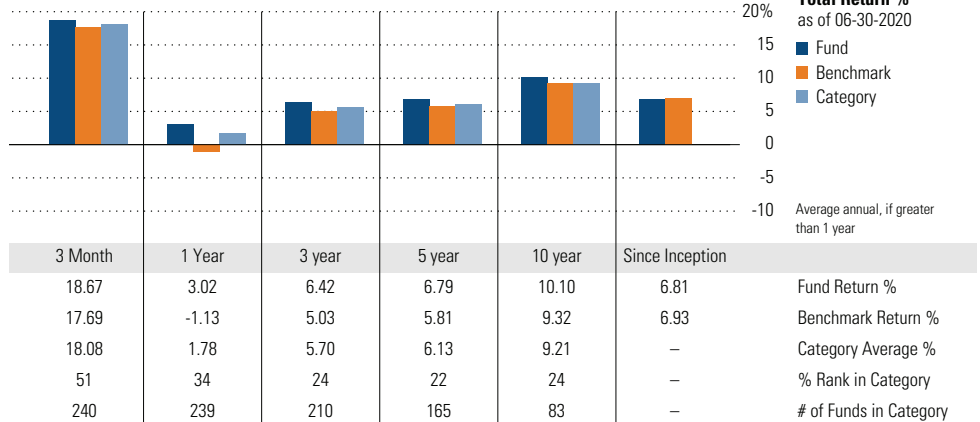
Morningstar Investment Management LLC Analysis

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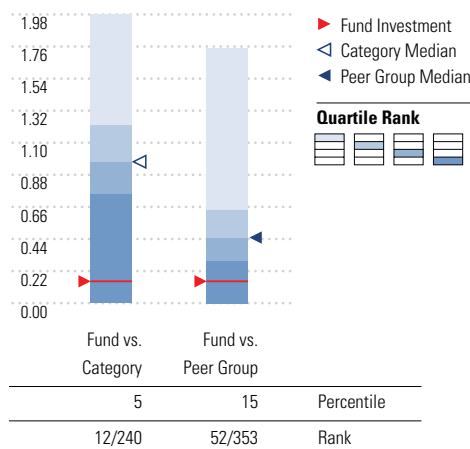
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.46	-	0.76
Beta	0.96	-	0.95
R-Squared	99.46	-	98.04
Standard Deviation	15.15	15.72	15.09
Sharpe Ratio	0.38	0.28	0.33
Tracking Error	1.27	-	1.98
Information Ratio	1.09	-	0.31
Up Capture Ratio	100.85	-	97.46
Down Capture Ratio	93.70	-	93.72

Portfolio Metrics

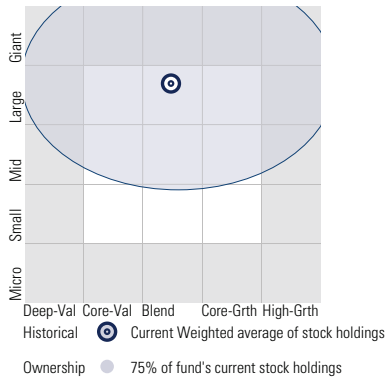
	Fund	Bmark	Cat
Price/Earnings Ratio	17.76	17.28	18.03
Price/Book Ratio	2.19	2.02	2.21
Avg Eff Duration	6.78	-	5.90

Vanguard Target Retirement 2050 Inv VFIFX

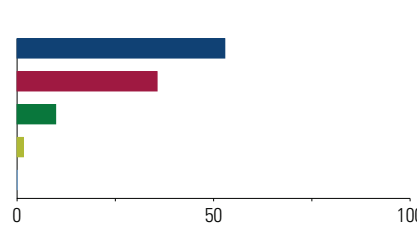
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

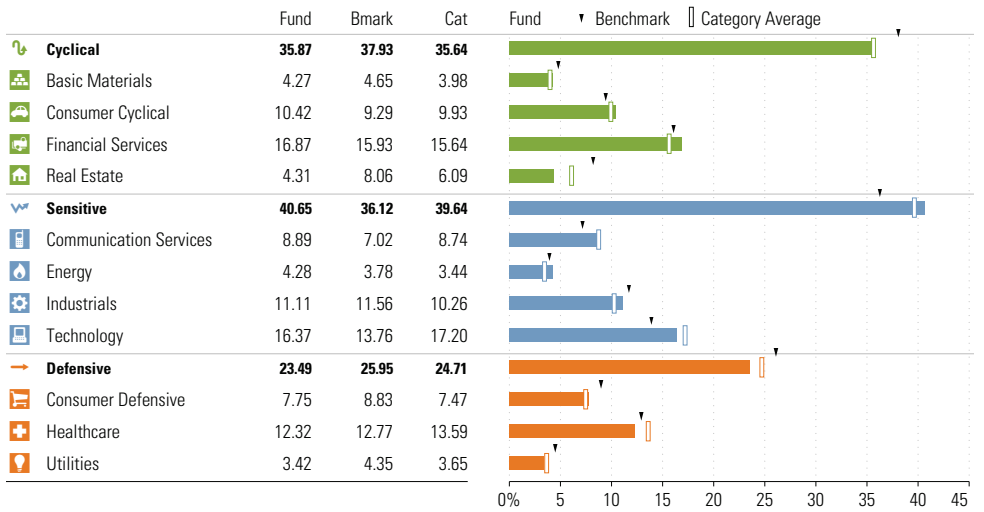


Asset Allocation as of 06-30-2020

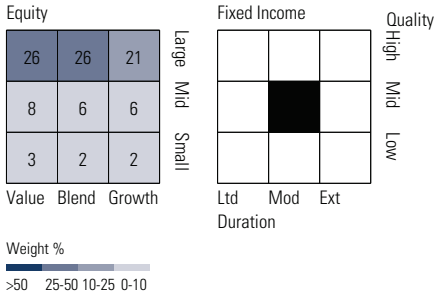


Asset Class	Net %	Cat%
US Stocks	52.85	53.96
Non-US Stocks	35.62	32.23
Bonds	9.81	5.91
Cash	1.61	2.28
Other	0.10	5.62
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Style Breakdown



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.36 years.

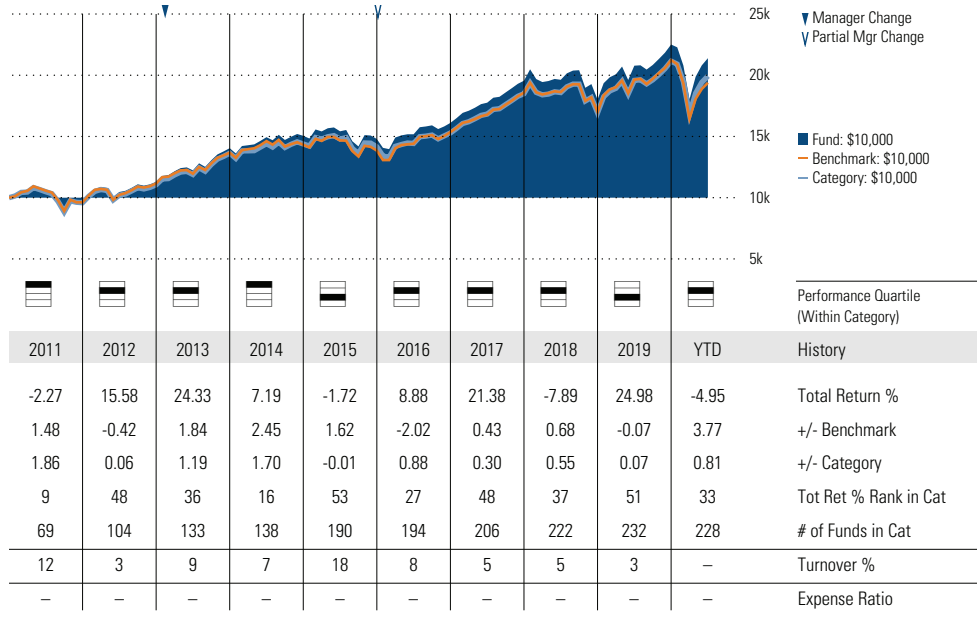
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 80% lower than the Target-Date 2055 category average.

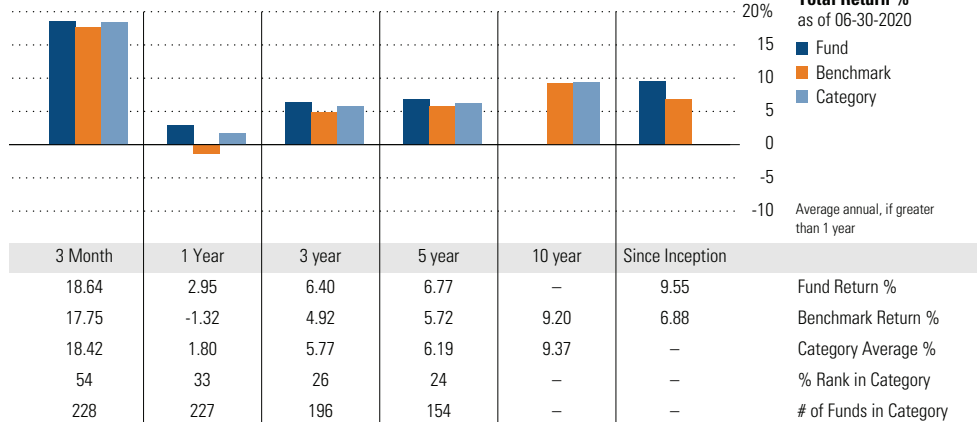
Morningstar Investment Management LLC Analysis

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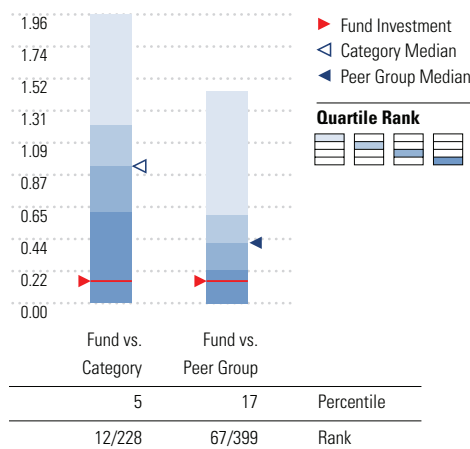
Growth of \$10,000



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	1.57	-	0.87
Beta	0.96	-	0.97
R-Squared	99.45	-	98.87
Standard Deviation	15.14	15.79	15.41
Sharpe Ratio	0.37	0.28	0.33
Tracking Error	1.32	-	1.74
Information Ratio	1.13	-	0.40
Up Capture Ratio	100.62	-	99.52
Down Capture Ratio	92.93	-	95.20

Portfolio Metrics

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

Vanguard Target Retirement 2055 Inv VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

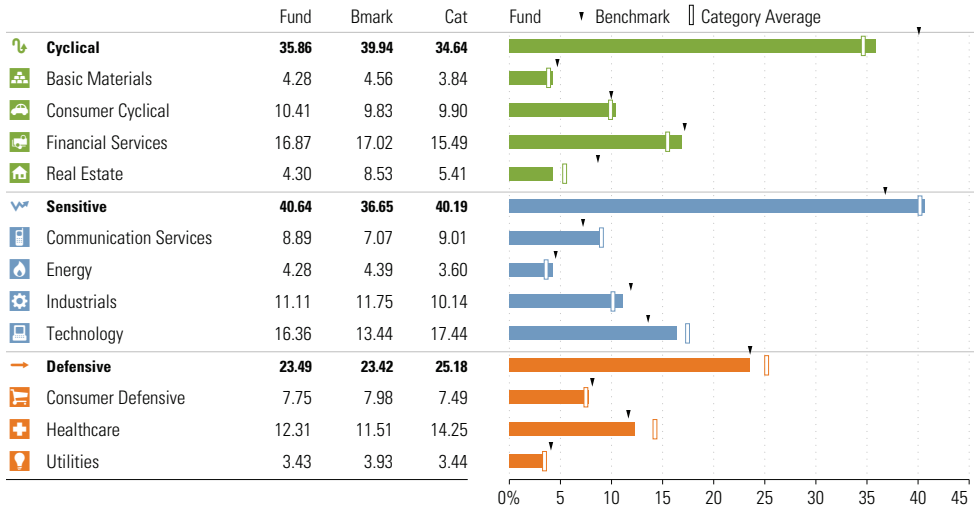


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Style Breakdown



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2060 Inv VTTSX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060+ category's top three quartiles in 7 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.36 years.

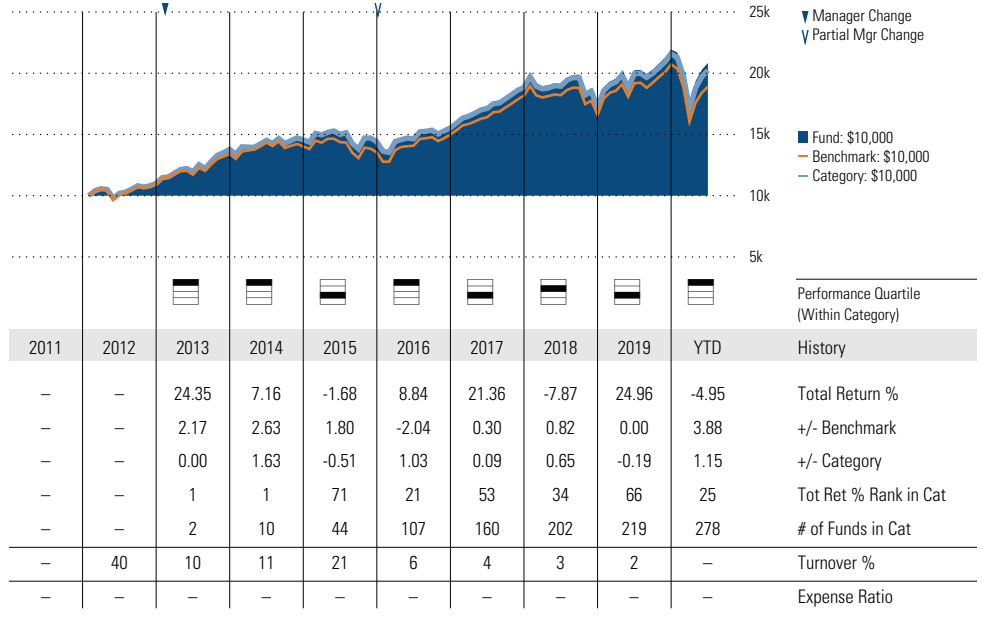
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.73% lower than the Target-Date 2060+ category average.

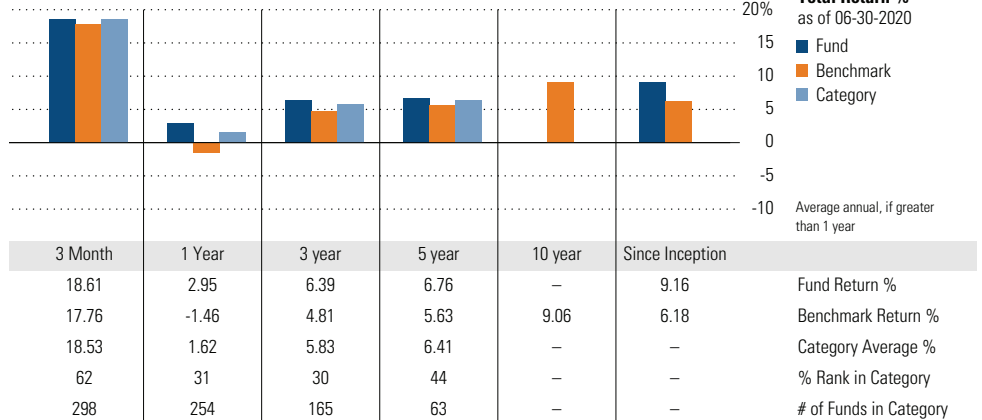
Morningstar Investment Management LLC Analysis

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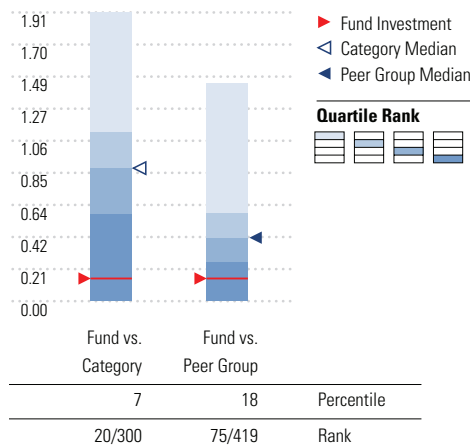
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.66	-	1.02
Beta	0.95	-	0.98
R-Squared	99.39	-	98.80
Standard Deviation	15.14	15.81	15.51
Sharpe Ratio	0.37	0.27	0.33
Tracking Error	1.39	-	1.80
Information Ratio	1.14	-	0.49
Up Capture Ratio	100.77	-	100.51
Down Capture Ratio	92.63	-	95.49

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.75	17.12	-
Price/Book Ratio	2.18	1.99	-
Avg Eff Duration	6.78	-	5.93

Vanguard Target Retirement 2060 Inv VTTSX

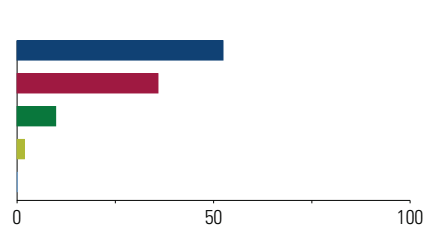
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™



Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	35.89	38.47	34.13			
Basic Materials	4.30	4.76	4.05			
Consumer Cyclical	10.41	9.37	10.00			
Financial Services	16.88	16.04	15.41			
Real Estate	4.30	8.30	4.67			
Sensitive	40.64	35.97	40.31			
Communication Services	8.88	7.06	9.20			
Energy	4.30	3.80	3.56			
Industrials	11.12	11.54	10.22			
Technology	16.34	13.57	17.33			
Defensive	23.47	25.55	25.56			
Consumer Defensive	7.75	8.75	7.95			
Healthcare	12.30	12.52	14.19			
Utilities	3.42	4.28	3.42			

Style Breakdown



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Target Retirement 2065 Inv VLXVX

Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Portfolio Manager(s)

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

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.

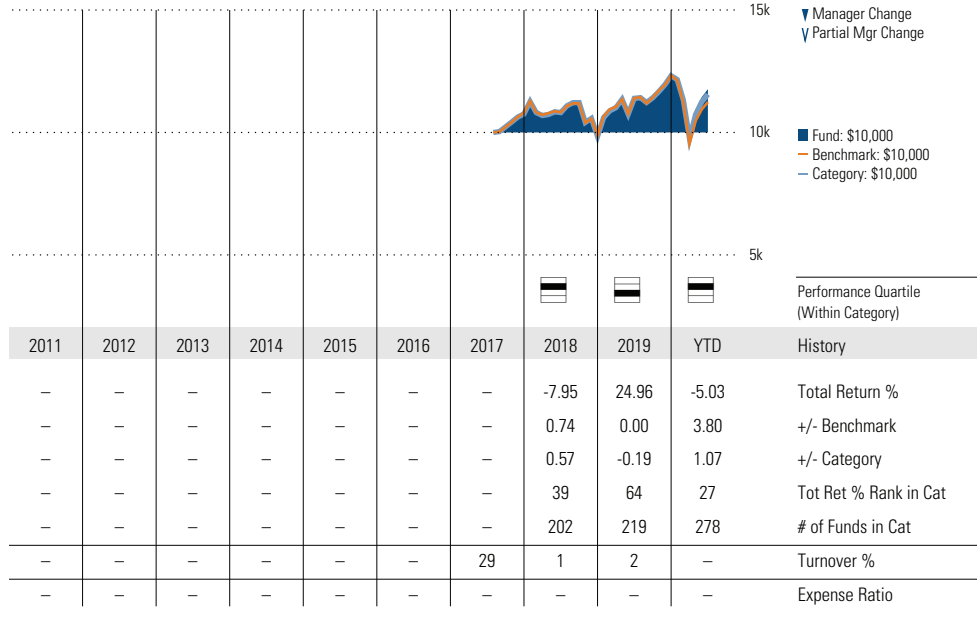
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.15 is 79.73% lower than the Target-Date 2060+ category average.

Morningstar Investment Management LLC Analysis

This fund fails our management tenure screen due to the inception of the new 2065 target date fund. This fund is managed by the same team as the full target date series, so we are comfortable with this screen failure.

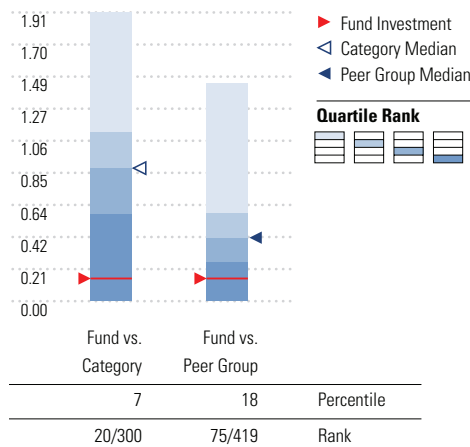
Growth of \$10,000



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

Metric	Fund	Bmark	Cat
Alpha	-	-	1.02
Beta	-	-	0.98
R-Squared	-	-	98.80
Standard Deviation	-	15.81	15.51
Sharpe Ratio	-	0.27	0.33
Tracking Error	-	-	1.80
Information Ratio	-	-	0.49
Up Capture Ratio	-	-	100.51
Down Capture Ratio	-	-	95.49

Portfolio Metrics

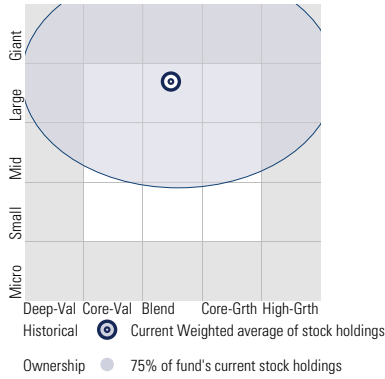
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	-	17.12	-
Price/Book Ratio	-	1.99	-
Avg Eff Duration	6.78	-	5.93

Vanguard Target Retirement 2065 Inv VLXVX

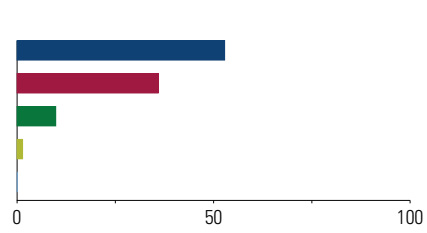
Morningstar Category
Target-Date 2060+

Morningstar Index
Morningstar Lifetime Mod 2060 TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

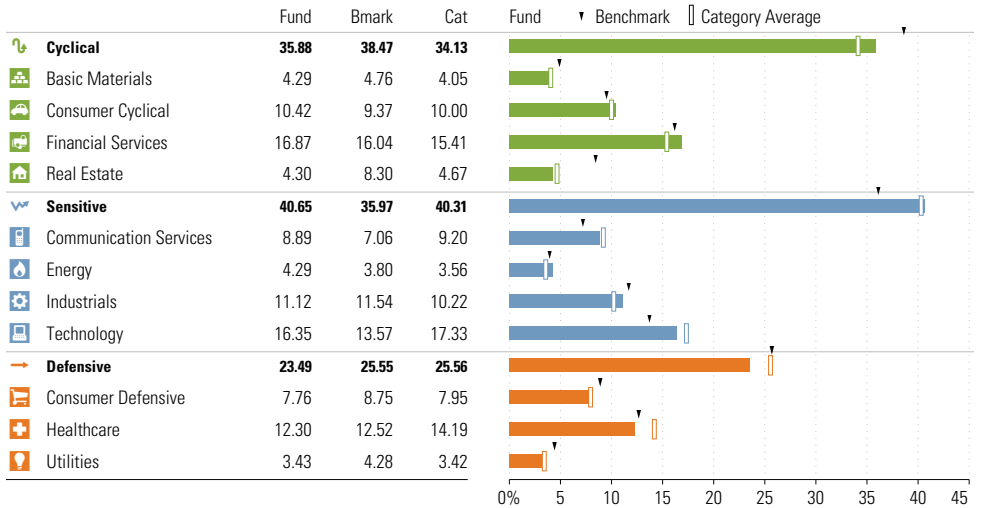


Asset Allocation as of 06-30-2020

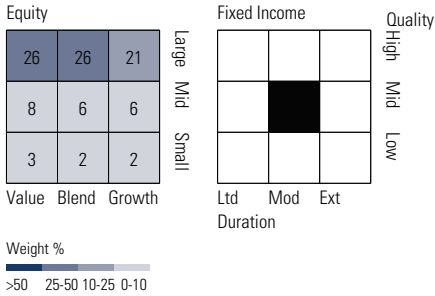


Asset Class	Net %	Cat%
US Stocks	52.80	53.21
Non-US Stocks	35.89	33.71
Bonds	9.82	7.63
Cash	1.39	2.83
Other	0.10	2.61
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Style Breakdown



Top 5 Holdings as of 06-30-2020

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

Total Holdings 5

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement Income Inv VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

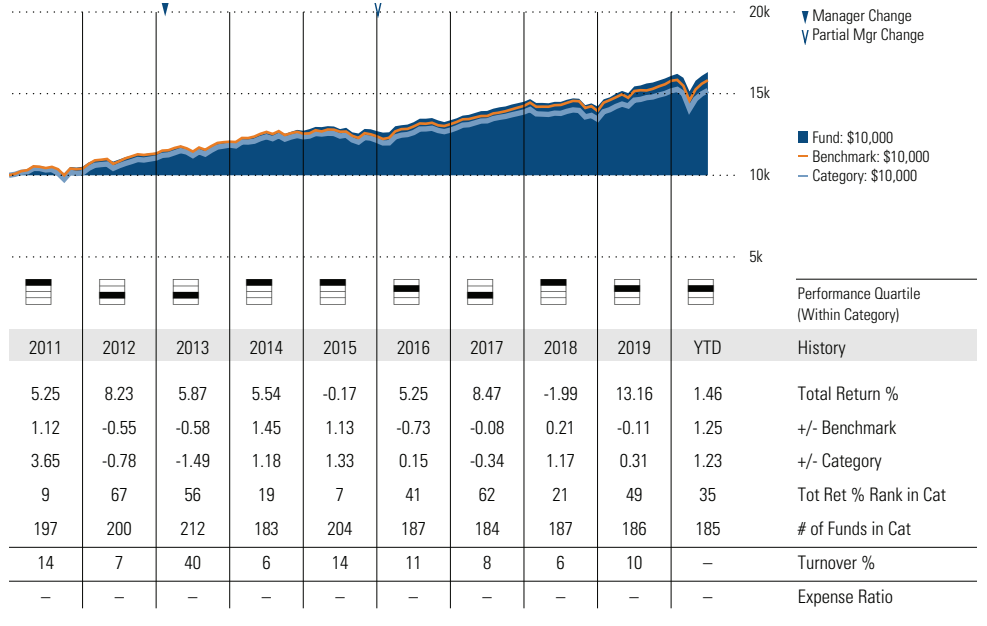
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 83.78% lower than the Target-Date Retirement category average.

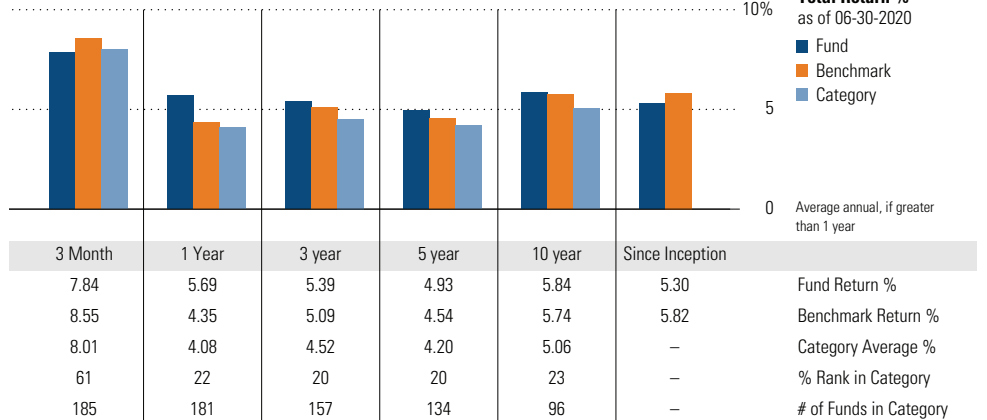
Morningstar Investment Management LLC Analysis

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

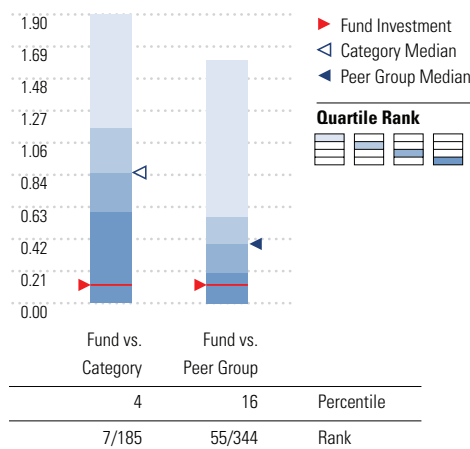
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.95	-	-0.78
Beta	0.86	-	0.99
R-Squared	97.47	-	93.26
Standard Deviation	5.55	6.34	6.50
Sharpe Ratio	0.67	0.55	0.43
Tracking Error	1.23	-	2.06
Information Ratio	0.25	-	-0.34
Up Capture Ratio	90.53	-	89.71
Down Capture Ratio	77.19	-	95.59

Portfolio Metrics

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

Vanguard Target Retirement Income Inv VTINX

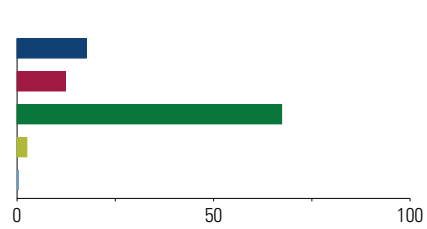
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

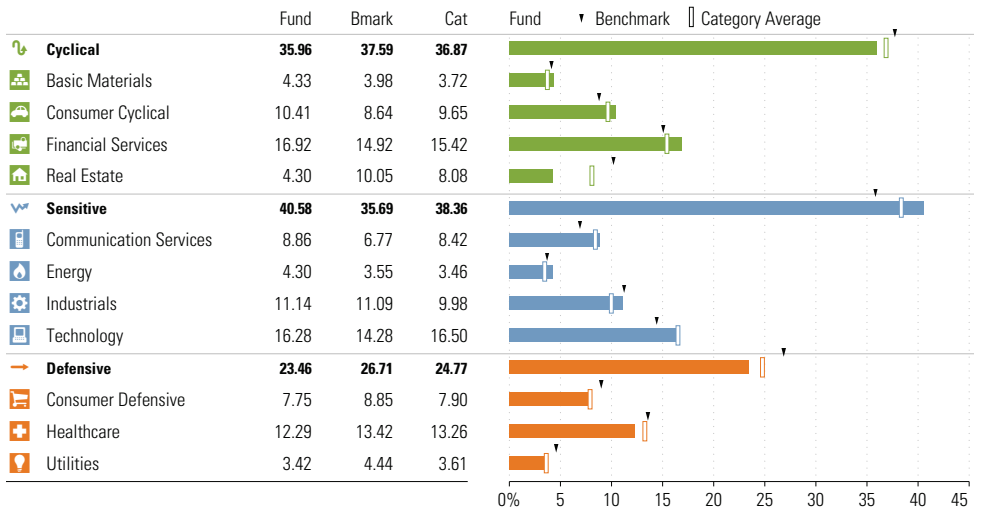


Asset Allocation as of 06-30-2020

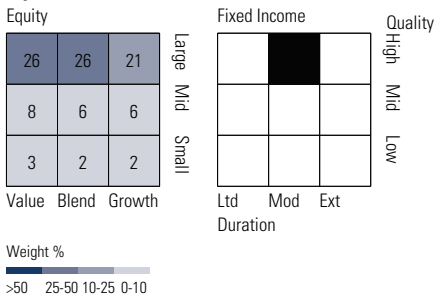


Asset Class	Net %	Cat%
US Stocks	17.59	19.28
Non-US Stocks	12.29	9.68
Bonds	67.31	56.08
Cash	2.48	5.53
Other	0.31	9.43
Total	100.00	100.00

Sector Weighting as of 06-30-2020



Style Breakdown



Top 6 Holdings as of 06-30-2020

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

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement Income Inv VTINX

Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.36 years.

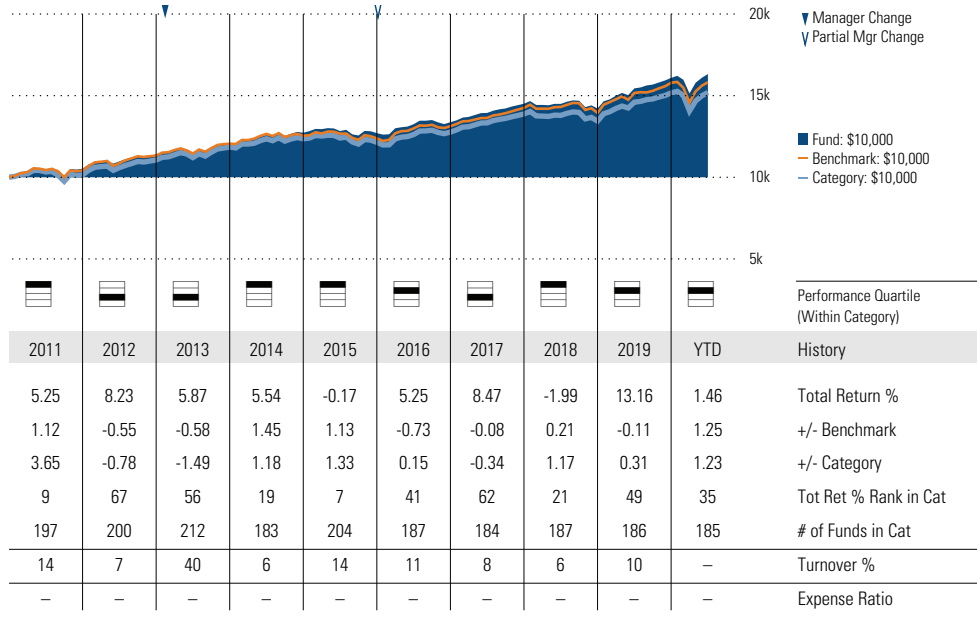
✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 83.78% lower than the Target-Date Retirement category average.

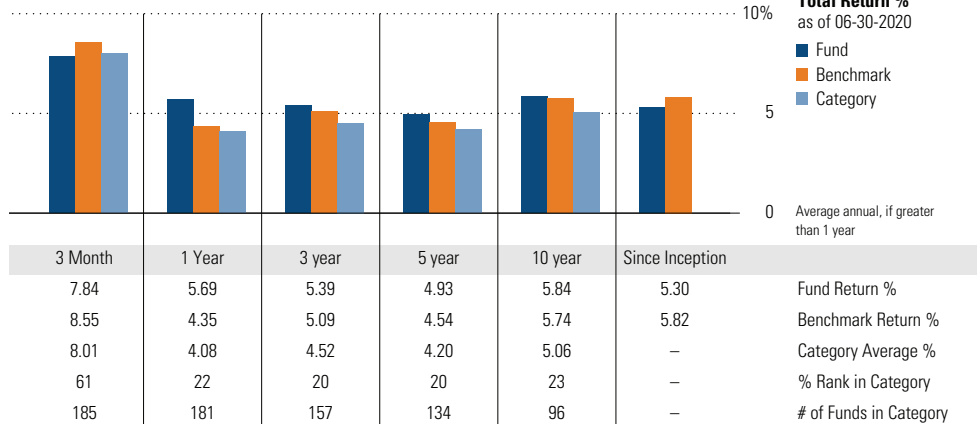
Morningstar Investment Management LLC Analysis

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

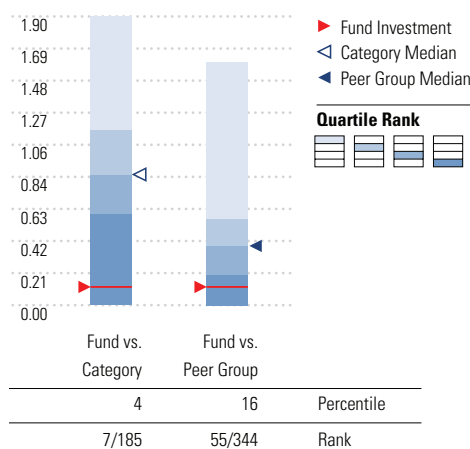
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.95	-	-0.78
Beta	0.86	-	0.99
R-Squared	97.47	-	93.26
Standard Deviation	5.55	6.34	6.50
Sharpe Ratio	0.67	0.55	0.43
Tracking Error	1.23	-	2.06
Information Ratio	0.25	-	-0.34
Up Capture Ratio	90.53	-	89.71
Down Capture Ratio	77.19	-	95.59

Portfolio Metrics

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

Vanguard Target Retirement Income Inv VTINX

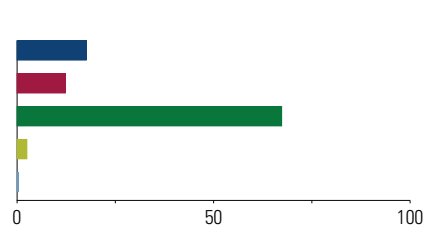
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 06-30-2020
Morningstar Style Box™

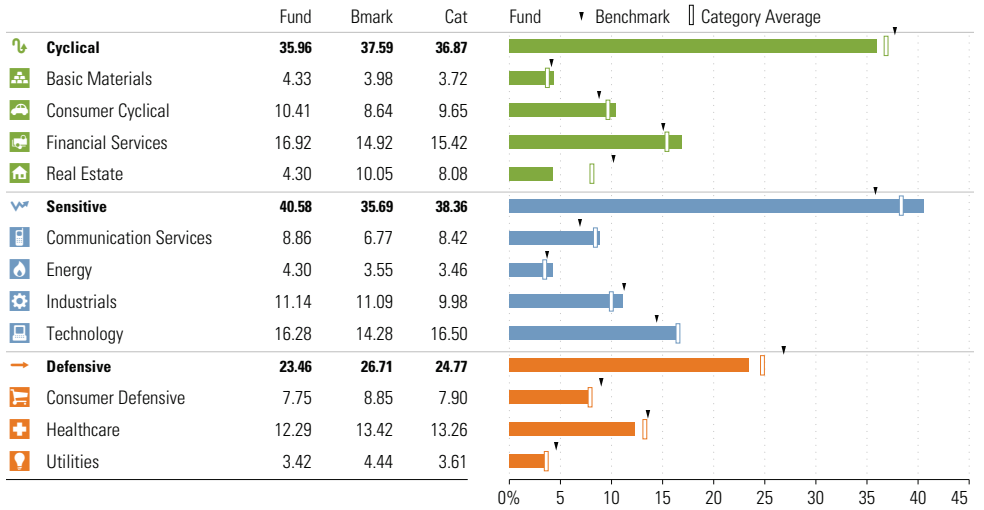


Asset Allocation as of 06-30-2020



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

Sector Weighting as of 06-30-2020



Style Breakdown



Top 6 Holdings as of 06-30-2020

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

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

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 7.36 years.

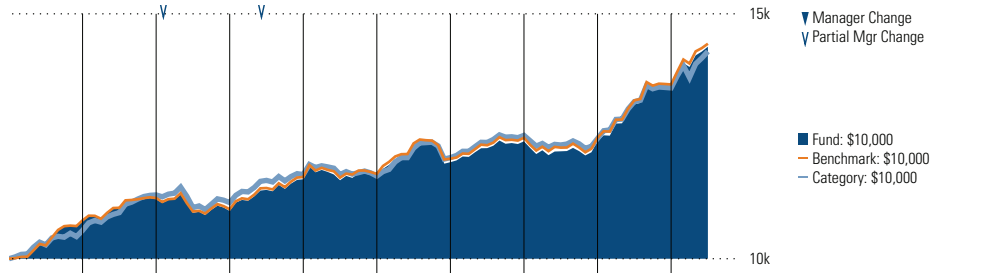
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 92.06% lower than the Intermediate Core Bond category average.

Morningstar Investment Management LLC Analysis

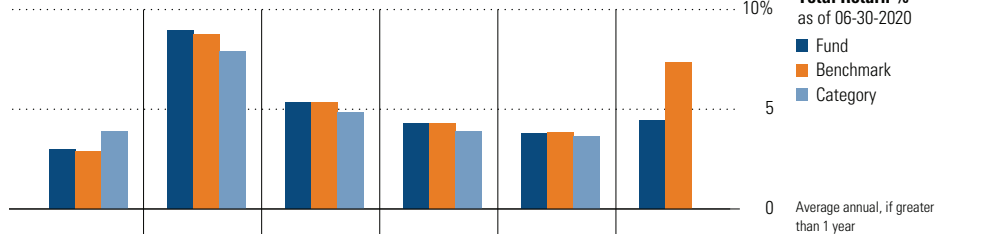
This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

Growth of \$10,000



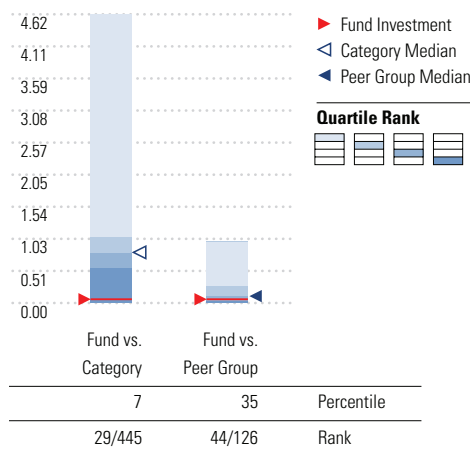
	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Performance Quartile (Within Category)
	7.69	4.15	-2.15	5.89	0.40	2.60	3.56	-0.03	8.71	6.35	History
	-0.15	-0.06	-0.13	-0.08	-0.15	-0.05	0.02	-0.04	-0.01	0.21	Total Return %
	1.83	-2.86	-0.73	0.71	0.66	-0.63	-0.15	0.47	0.65	0.79	+/- Benchmark
	12	83	67	30	28	63	56	31	34	24	+/- Category
	569	529	532	470	483	445	441	418	427	428	Tot Ret % Rank in Cat
	73	80	73	72	84	61	55	54	31	-	# of Funds in Cat
	-	-	0.08	0.07	0.06	0.05	0.05	0.05	0.05	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	2.98	8.96	5.34	4.31	3.77	4.44	Fund Return %
	2.90	8.74	5.32	4.30	3.82	7.36	Benchmark Return %
	3.89	7.89	4.84	3.90	3.66	-	Category Average %
	68	20	20	23	47	-	% Rank in Category
	432	421	380	331	249	-	# 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	-0.04	-	-0.44
Beta	1.01	-	0.99
R-Squared	99.29	-	84.50
Standard Deviation	3.32	3.27	3.55
Sharpe Ratio	1.08	1.09	0.88
Tracking Error	0.28	-	1.37
Information Ratio	0.07	-	-0.55
Up Capture Ratio	100.02	-	97.68
Down Capture Ratio	99.20	-	116.44

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.22	4.43	5.01
Avg Eff Maturity	8.30	-	6.82

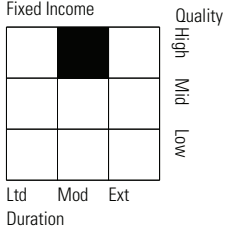
Vanguard Total Bond Market Index Adm VBTLX

Morningstar Category
Intermediate Core Bond

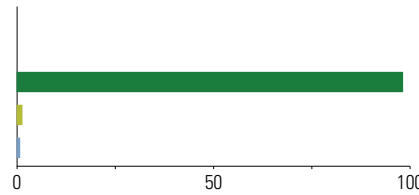
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

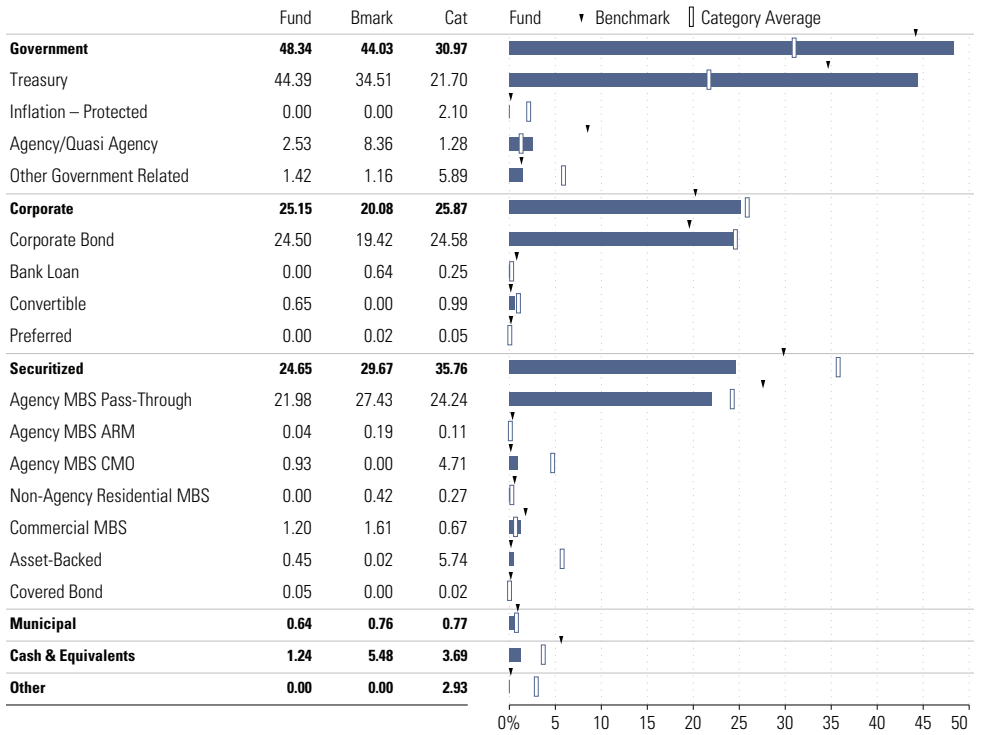


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	98.09	99.45
Cash	1.24	0.44
Other	0.66	0.10
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	67.55	3.53	37.76
AA	3.43	74.59	21.56
A	11.37	10.82	20.07
BBB	17.65	8.32	15.16
BB	0.00	0.28	2.53
B	0.00	0.00	0.91
Below B	0.00	0.00	0.90
Not Rated	0.00	2.46	1.10

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Vanguard Market Liquidity Inv	–	1.24	1.24	–
⊕ Federal National Mortgage Association 3%	03-2050	0.47	1.72	–
⊕ United States Treasury Notes 2.88%	08-2028	0.47	2.19	–
⊕ United States Treasury Notes 2.12%	11-2024	0.46	2.65	–
United States Treasury Notes 2%	05-2024	0.45	3.09	–
⊕ United States Treasury Notes 1.5%	11-2024	0.44	3.54	–
⊕ United States Treasury Notes 2.25%	04-2022	0.43	3.97	–
United States Treasury Notes 1.62%	05-2026	0.42	4.39	–
United States Treasury Notes 2.12%	05-2025	0.40	4.79	–
United States Treasury Notes 3.12%	11-2028	0.40	5.19	–

Total Holdings 17786

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

Morningstar Index
BBgBarc US Agg Bond TR USD

Portfolio Manager(s)

Samuel Martinez since 01-2017
Daniel Shaykevich since 04-2018
Arvind Narayanan since 11-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.43 years.

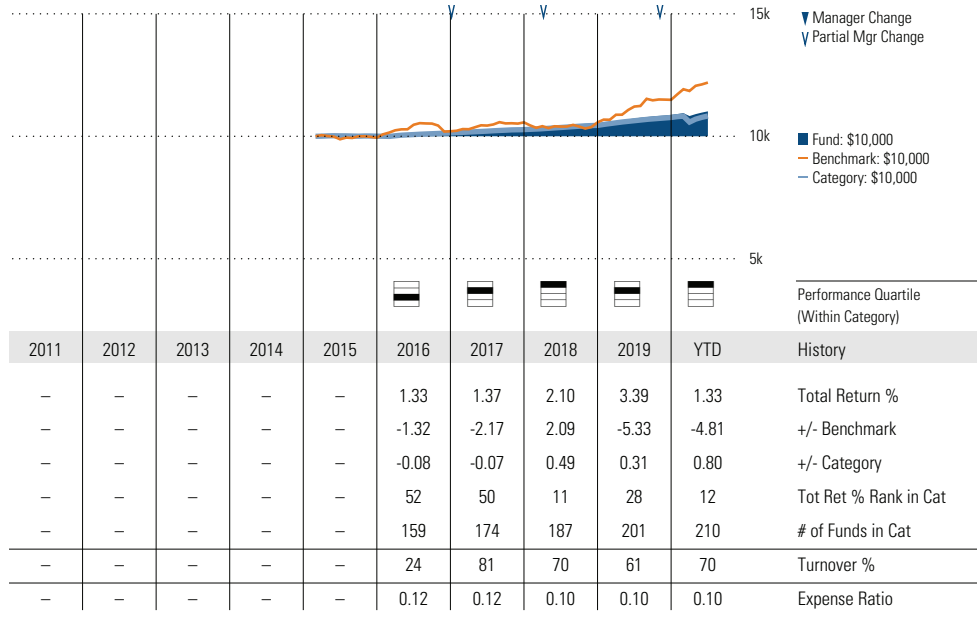
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 77.78% lower than the Ultrashort Bond category average.

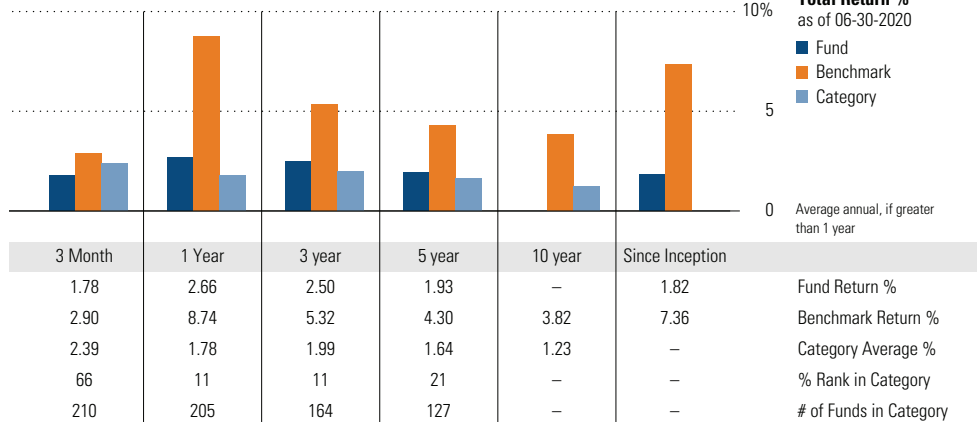
Morningstar Investment Management LLC Analysis

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

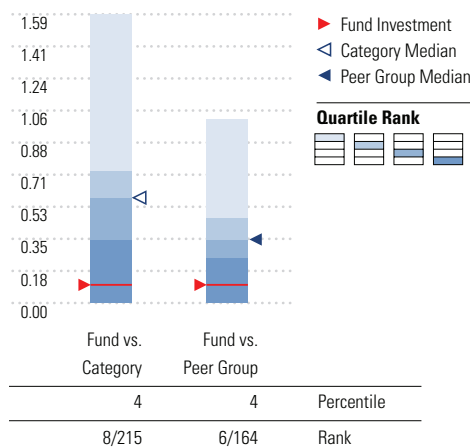
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.67	-	1.07
Beta	0.15	-	0.16
R-Squared	28.69	-	12.45
Standard Deviation	0.94	3.27	1.80
Sharpe Ratio	0.85	1.09	0.17
Tracking Error	2.88	-	3.39
Information Ratio	-0.98	-	-1.02
Up Capture Ratio	32.04	-	29.39
Down Capture Ratio	-5.89	-	11.57

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.86	4.43	0.87
Avg Eff Maturity	0.80	-	1.41

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

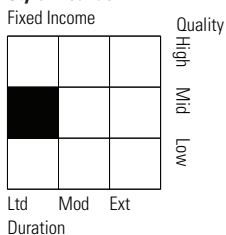
Vanguard Ultra-Short-Term Bond Admiral VUSFX

Morningstar Category
Ultrashort Bond

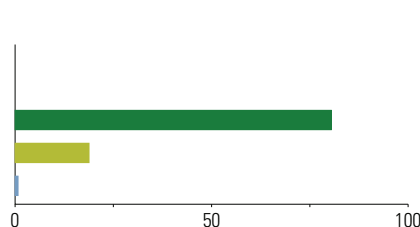
Morningstar Index
BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

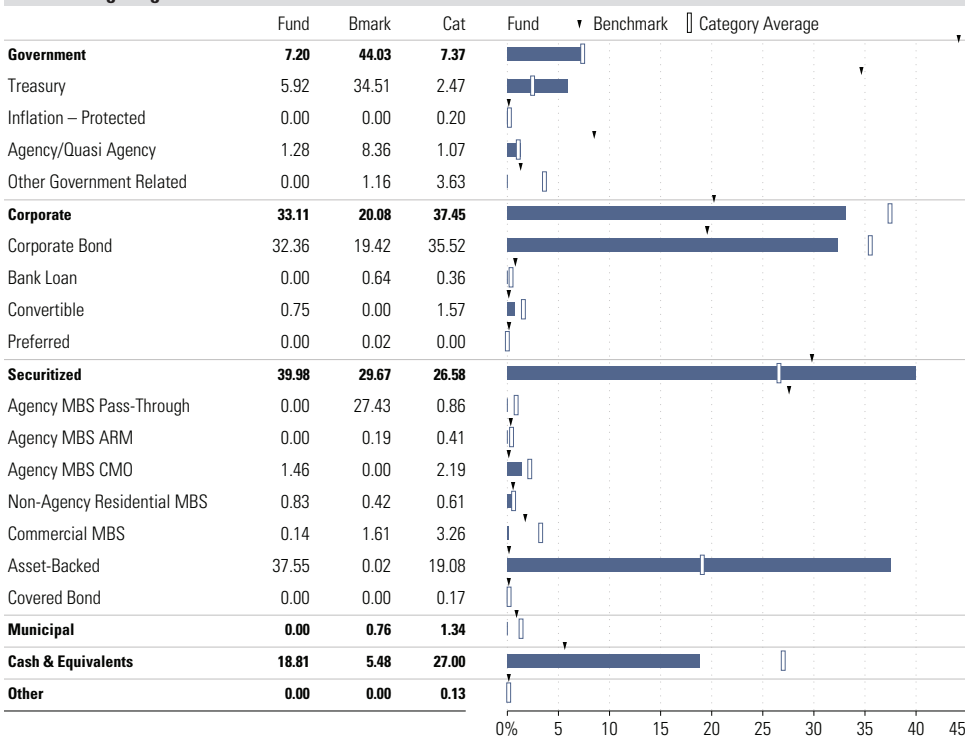


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	80.44	70.50
Cash	18.81	26.95
Other	0.75	2.56
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	41.30	3.53	56.93
AA	10.71	74.59	7.29
A	27.68	10.82	16.98
BBB	16.56	8.32	12.33
BB	0.22	0.28	1.33
B	0.08	0.00	0.01
Below B	0.00	0.00	0.38
Not Rated	3.45	2.46	4.75

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Vanguard Market Liquidity Inv	–	7.25	7.25	–
United States Treasury Bills 1.79%	09-2020	3.70	10.95	–
Japan(Govt Of) 2.5%	03-2020	1.39	12.33	–
⊕ Goldman Sachs Group, Inc. 2.75%	09-2020	0.95	13.28	–
⊕ Ford Credit Floorplan Master Owner Trust A 2.16%	09-2022	0.91	14.20	–
⊕ Japan(Govt Of) 0%	01-2020	0.90	15.09	–
⊕ Chesapeake Funding II Llc 3.23%	08-2030	0.86	15.96	–
⊕ SANTANDER RETAIL AUTO LEASE TRUST 2.93%	05-2021	0.86	16.82	–
⊕ Japan T-Bill	03-2020	0.83	17.64	–
⊕ Japan(Govt Of) 0%	02-2020	0.83	18.47	–

Total Holdings 437

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

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 25.52 years.

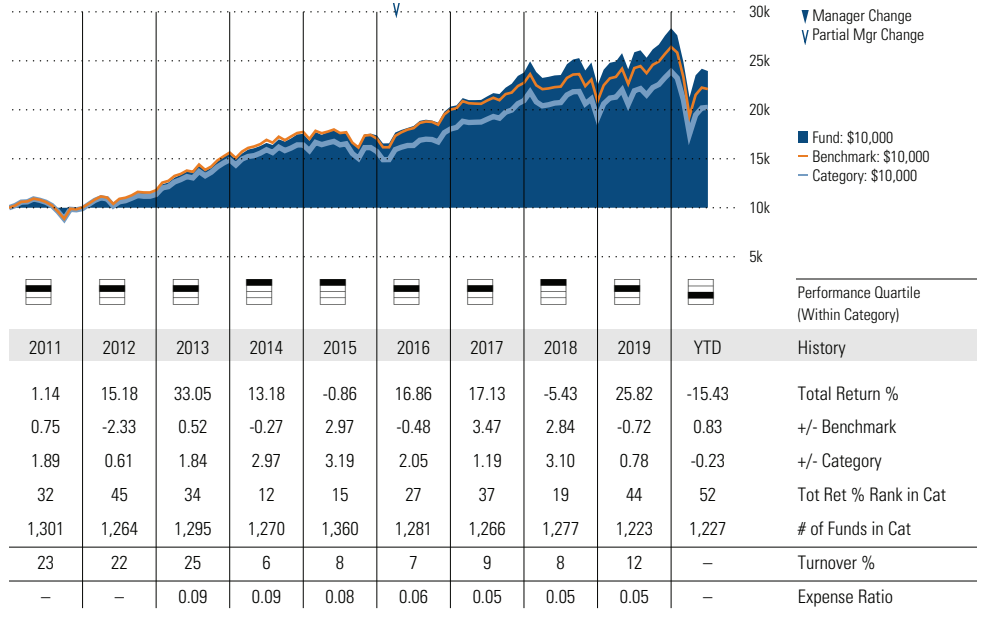
✔ **Style:** The fund has landed in its primary style box — Large Value — 100 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.68% lower than the Large Value category average.

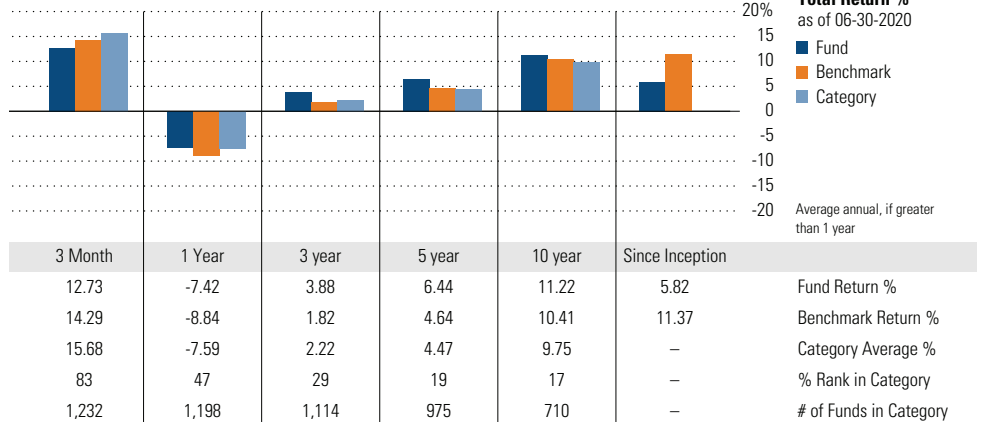
Morningstar Investment Management LLC Analysis

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

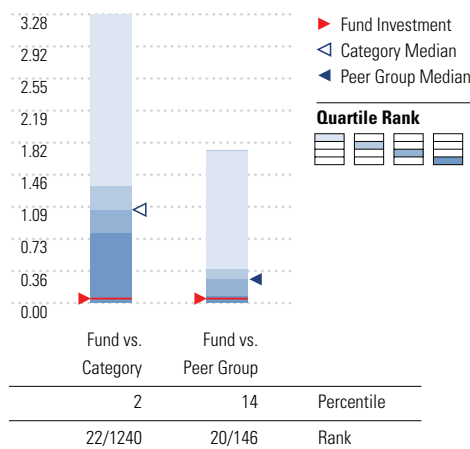
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.02	-	0.21
Beta	0.95	-	0.99
R-Squared	98.94	-	96.10
Standard Deviation	17.23	18.09	18.22
Sharpe Ratio	0.21	0.10	0.12
Tracking Error	2.01	-	3.87
Information Ratio	1.02	-	0.06
Up Capture Ratio	104.25	-	99.69
Down Capture Ratio	95.37	-	99.11

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.06	16.59	16.45
Price/Book Ratio	2.04	1.83	2.17
Geom Avg Mkt Cap \$B	74.71	53.25	87.27
ROE	18.81	13.49	19.10

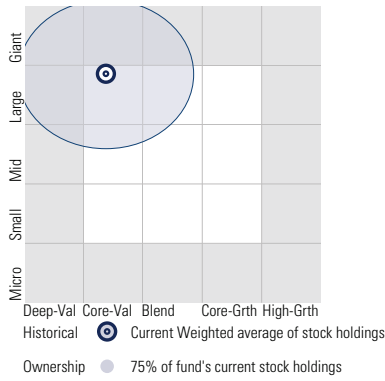
Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 06-30-2020

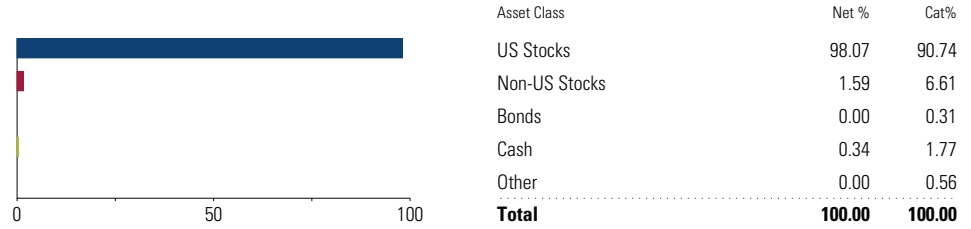
Morningstar Style Box™



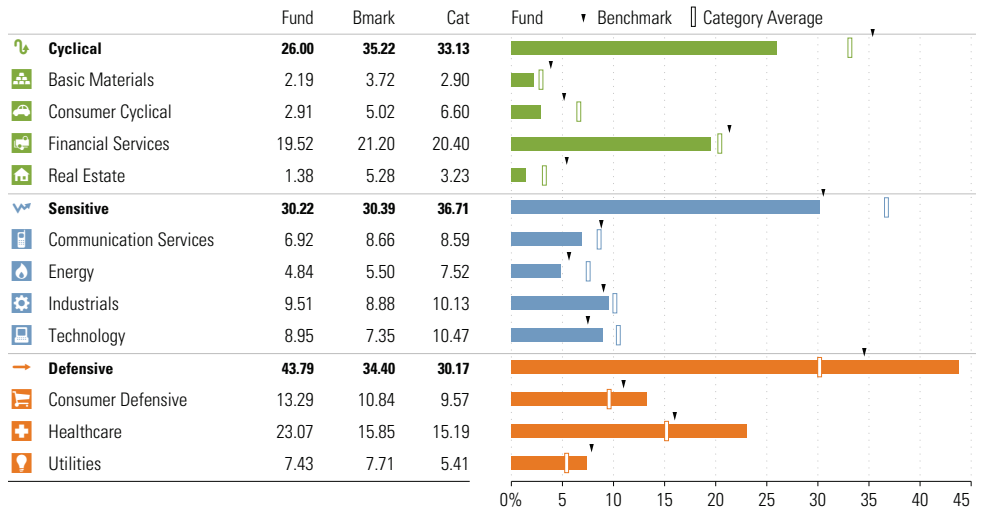
Style Breakdown



Asset Allocation as of 06-30-2020



Sector Weighting as of 06-30-2020



Top 15 Holdings as of 06-30-2020

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc B	3.44	3.44	-21.19	Financial Services
⊕ Johnson & Johnson	3.34	6.77	-2.25	Healthcare
⊕ Procter & Gamble Co	2.65	9.43	-3.04	Consumer Defensive
⊕ JPMorgan Chase & Co	2.59	12.02	-31.23	Financial Services
⊕ UnitedHealth Group Inc	2.28	14.30	1.12	Healthcare
⊕ Intel Corp	2.28	16.58	1.07	Technology
⊕ Verizon Communications Inc	2.15	18.73	-8.21	Communication Svc
⊕ AT&T Inc	2.06	20.79	-19.98	Communication Svc
⊕ Merck & Co Inc	1.89	22.68	-13.63	Healthcare
⊕ Pfizer Inc	1.75	24.43	-14.60	Healthcare
⊕ The Walt Disney Co	1.68	26.11	-22.90	Communication Svc
⊕ Bank of America Corp	1.66	27.77	-31.54	Financial Services
⊕ Coca-Cola Co	1.65	29.42	-17.80	Consumer Defensive
⊕ PepsiCo Inc	1.62	31.04	-1.78	Consumer Defensive
⊕ Cisco Systems Inc	1.61	32.65	-1.27	Technology

Total Holdings 334

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Western Asset Core Plus Bond IS WAPSX

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

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.51 years.

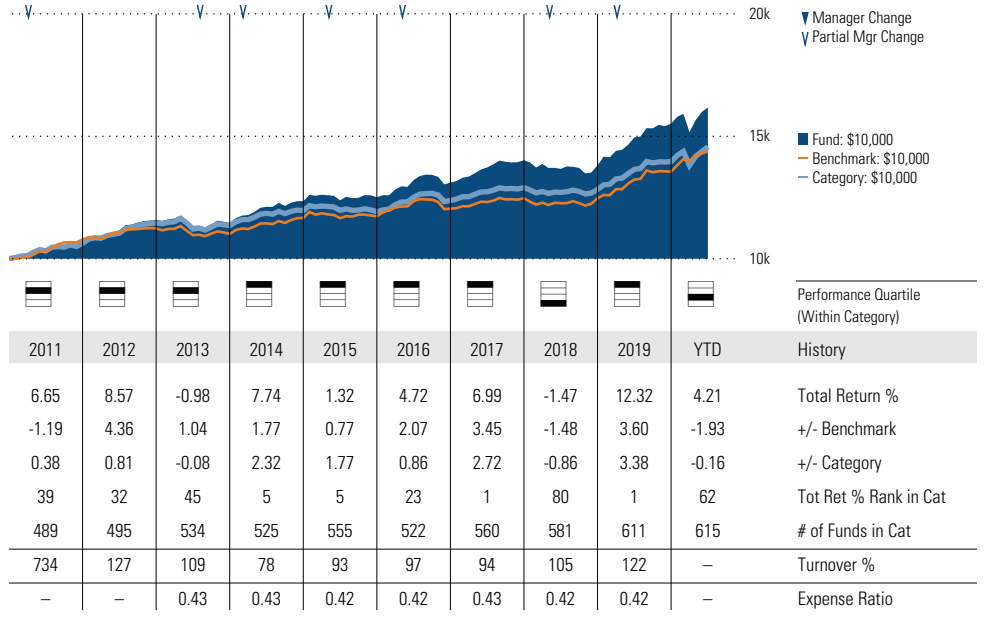
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 46.15% lower than the Intermediate Core-Plus Bond category average.

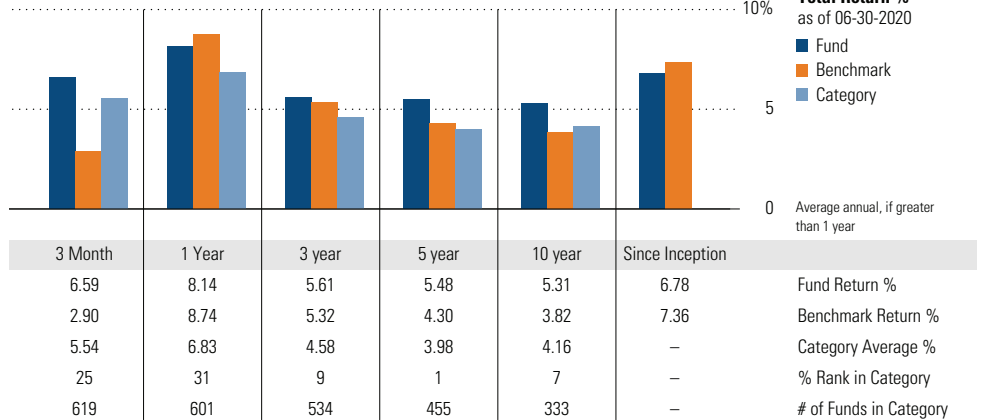
Morningstar Investment Management LLC Analysis

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

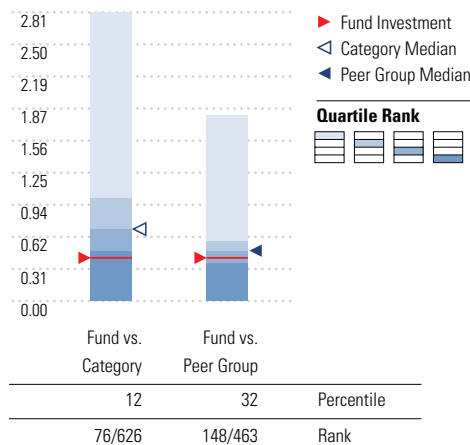
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.51	-	-0.57
Beta	1.16	-	0.99
R-Squared	58.20	-	60.82
Standard Deviation	4.98	3.27	4.37
Sharpe Ratio	0.79	1.09	0.72
Tracking Error	3.27	-	2.81
Information Ratio	0.09	-	-0.24
Up Capture Ratio	123.08	-	101.22
Down Capture Ratio	165.96	-	134.96

Portfolio Metrics

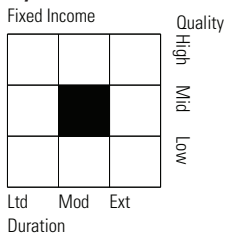
	Fund	Bmark	Cat
Avg Eff Duration	5.71	4.43	-
Avg Eff Maturity	12.64	-	-

Western Asset Core Plus Bond IS WAPSX

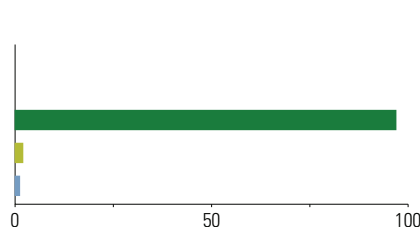
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index BBgBarc US Agg Bond TR USD

Style Analysis as of 06-30-2020

Style Breakdown



Asset Allocation as of 06-30-2020

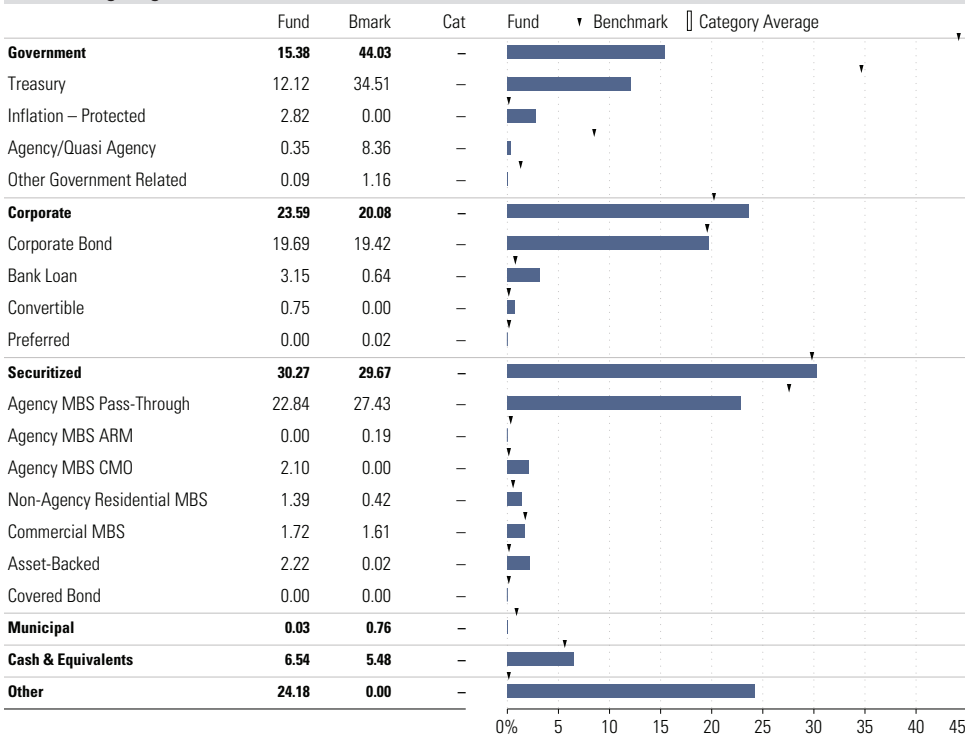


Asset Class	Net %	Cat%
US Stocks	0.00	—
Non-US Stocks	0.00	—
Bonds	96.90	—
Cash	1.96	—
Other	1.15	—
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	57.53	3.53	—
AA	2.62	74.59	—
A	16.73	10.82	—
BBB	13.31	8.32	—
BB	5.57	0.28	—
B	1.93	0.00	—
Below B	1.88	0.00	—
Not Rated	0.43	2.46	—

Sector Weighting as of 06-30-2020



Top 10 Holdings as of 06-30-2020

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	7.09	7.09	—
⊕ Usd/Eur Ffx Due 041720	04-2020	6.96	14.05	—
⊖ Trade Date Cash	—	5.33	19.38	—
⊕ Western Asset Prem Instl Govtt Rsrv Pref	—	3.81	23.19	—
⊕ Federal National Mortgage Association 4.5%	—	3.06	26.25	—
⊕ Usd/Eur Ffx Due 041720-Cross	04-2020	2.92	29.17	—
⊕ Usd/Eur Ffx Due 041720	04-2020	2.90	32.07	—
United States Treasury Bonds 2.88%	—	2.31	34.38	—
⊕ Brl/Usd Ffx Due 041720	04-2020	2.24	36.62	—
⊕ Cad/Usd Ffx Due 041720	04-2020	2.08	38.70	—

Total Holdings 2660

⊕ Increase ⊖ Decrease ✱ New to Portfolio