

American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

- Donald O'Neal since 11-1993
- J. Frank since 11-2001
- Lawrence Solomon since 05-2010
- Martin Romo since 11-2010
- Carl Kawaja since 11-2010
- Mark Casey since 11-2012
- Alan Wilson since 11-2012
- Anne-Marie Peterson since 07-2013
- Christopher Buchbinder since 11-2013
- Joanna Jonsson since 03-2016
- Alex Popa since 10-2016
- Andraz Razen since 03-2020
- Julian Abdey since 11-2021

Quantitative Screens

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

Management: The fund's management has been in place for 28.68 years.

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

Net Expense: The fund's expense ratio of 0.3 is 68.75% lower than the Large Growth category average.

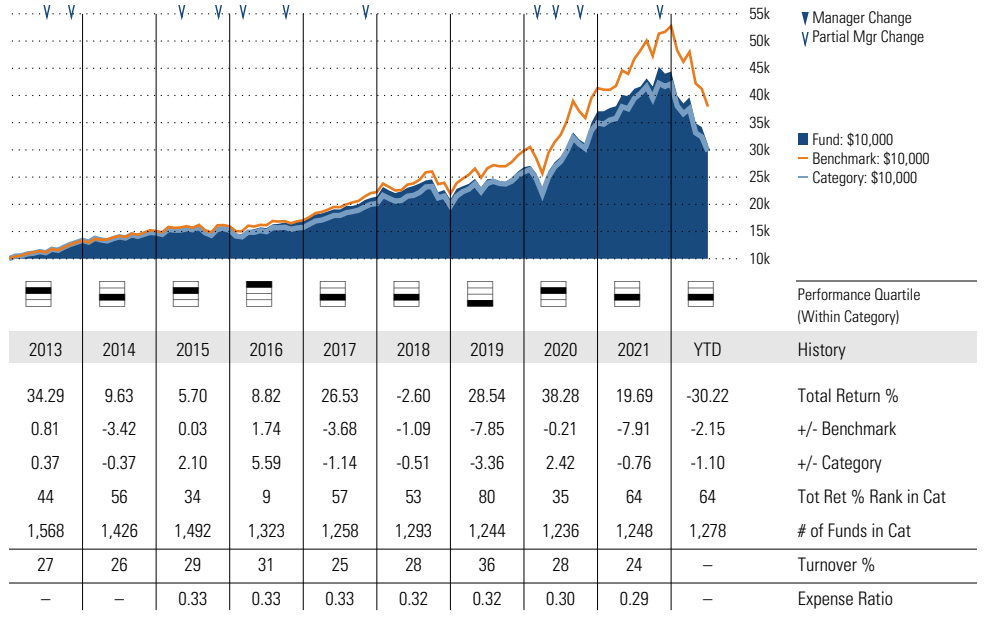
Morningstar Investment Management LLC Analysis

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.

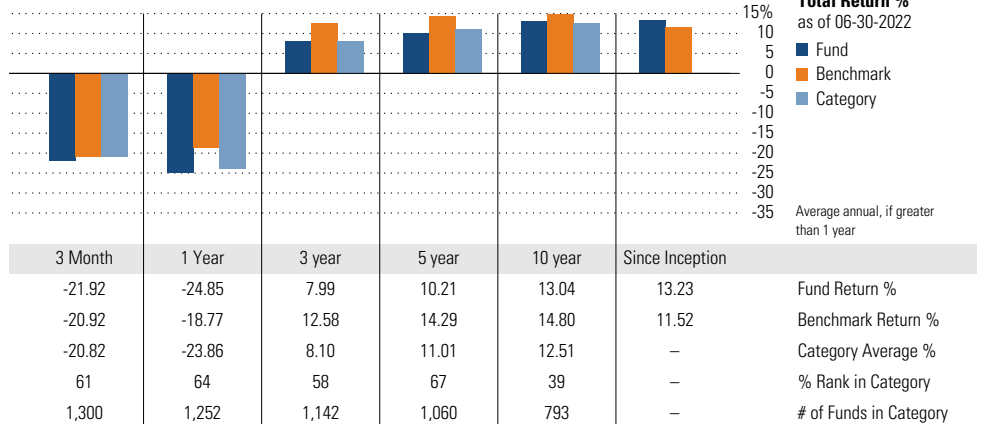
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	05-31-2022
ESG Commitment	1-Low	04-07-2022
Carbon Risk Score	Low Risk	03-31-2022

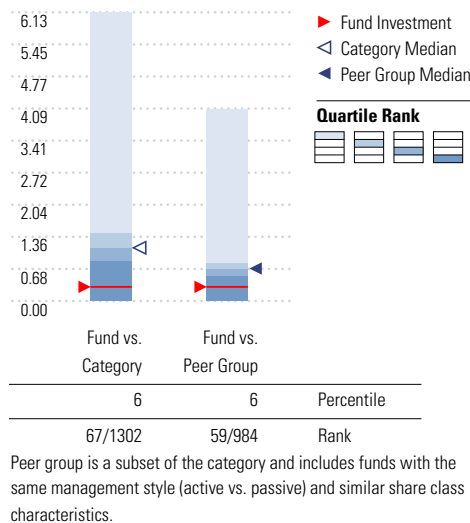
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-3.77	-	-3.87
Beta	0.97	-	0.98
R-Squared	95.14	-	92.23
Standard Deviation	20.91	21.09	21.51
Sharpe Ratio	0.44	0.64	0.44
Tracking Error	4.66	-	6.03
Information Ratio	-0.99	-	-0.87
Up Capture Ratio	84.54	-	86.89
Down Capture Ratio	94.98	-	98.97

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	24.69	24.98	23.80
Price/Book Ratio	5.41	8.79	6.54
Geom Avg Mkt Cap \$B	174.21	250.47	284.82
ROE	24.57	42.14	37.75

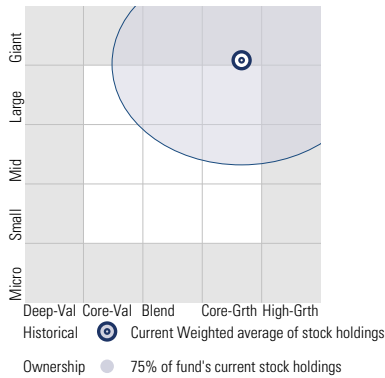
American Funds Growth Fund of Amer R6 RGAGX

Morningstar Category
Large Growth

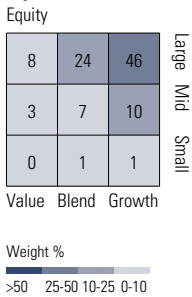
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2022

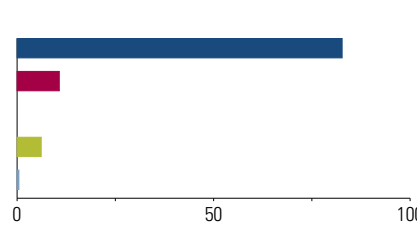
Morningstar Style Box™



Style Breakdown

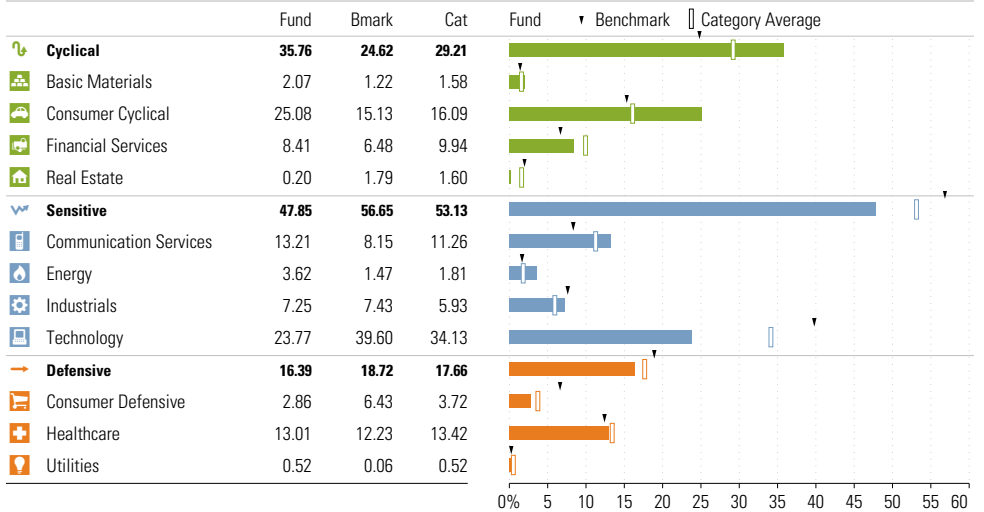


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	82.70	93.74
Non-US Stocks	10.73	4.05
Bonds	0.00	-0.01
Cash	6.13	1.71
Other	0.45	0.51
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tesla Inc	8.51	8.51	-36.28	Consumer Cyclical
⊕ Capital Group Central Cash Fund	6.09	14.59	-	-
⊖ Microsoft Corp	5.84	20.43	-23.27	Technology
⊖ Amazon.com Inc	4.82	25.25	-36.29	Consumer Cyclical
⊕ Meta Platforms Inc Class A	3.07	28.31	-52.06	Communication Svc
⊕ UnitedHealth Group Inc	2.87	31.19	2.91	Healthcare
⊖ Alphabet Inc Class C	2.81	33.99	-24.40	Communication Svc
⊖ Alphabet Inc Class A	2.04	36.04	-24.78	Communication Svc
⊖ Broadcom Inc	2.00	38.03	-25.76	Technology
⊖ Netflix Inc	1.90	39.93	-70.97	Communication Svc
⊕ Mastercard Inc Class A	1.19	41.13	-11.93	Financial Services
⊖ Thermo Fisher Scientific Inc	1.16	42.29	-18.49	Healthcare
⊕ Carrier Global Corp Ordinary Shares	0.93	43.23	-33.70	Industrials
⊕ Applied Materials Inc	0.87	44.09	-41.87	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	0.86	44.95	-21.71	Technology

Total Holdings 398

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

- M. Sharon deGuzman since 09-2000
- Mary Ellen Stanek since 09-2000
- Charles Groeschell since 09-2000
- Warren Pierson since 09-2000
- Meghan Dean since 05-2019
- Jay Schwister since 05-2019
- Jeffrey Schrom since 05-2019
- Patrick Brown since 05-2021
- Abhishek Pulakanti since 05-2022
- Andrew O'Connell since 05-2022

Quantitative Screens

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

Management: The fund's management has been in place for 21.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

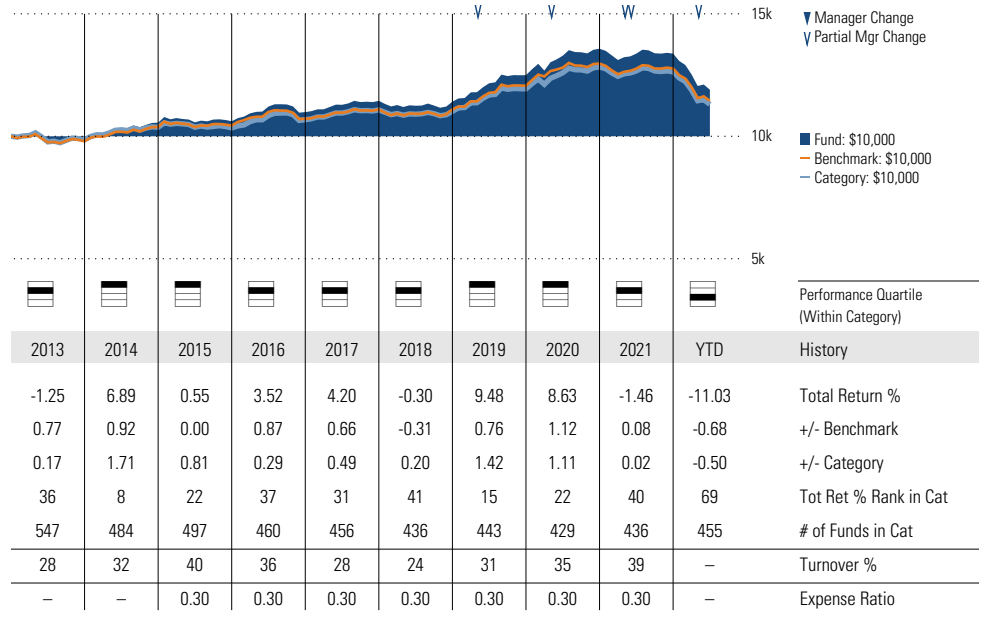
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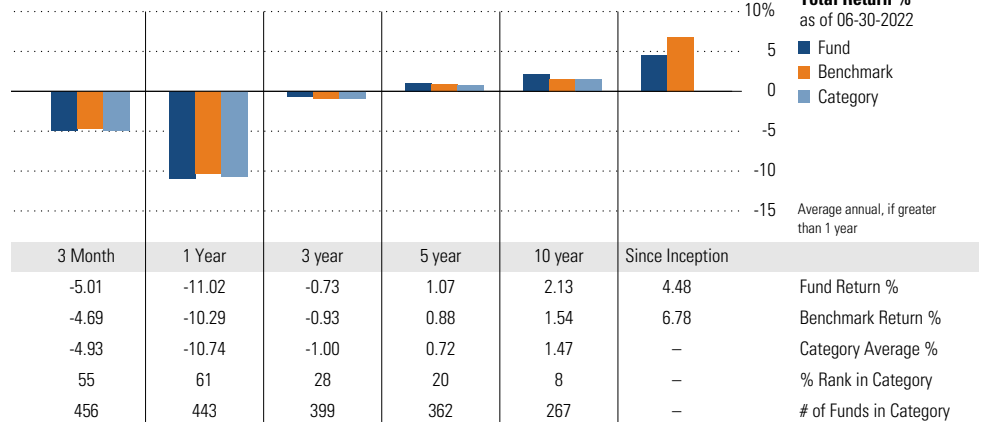
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

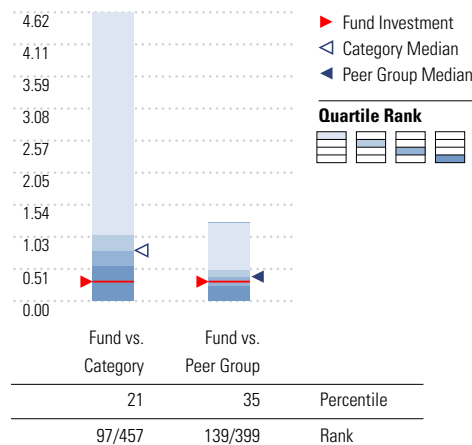
Growth of \$10,000



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	0.29	-	-0.03
Beta	1.07	-	1.00
R-Squared	94.98	-	89.84
Standard Deviation	5.02	4.56	4.83
Sharpe Ratio	-0.24	-0.31	-0.31
Tracking Error	1.17	-	1.50
Information Ratio	0.18	-	-0.13
Up Capture Ratio	114.97	-	104.20
Down Capture Ratio	109.33	-	104.27

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	6.22
Avg Eff Maturity	8.50	-	8.25

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

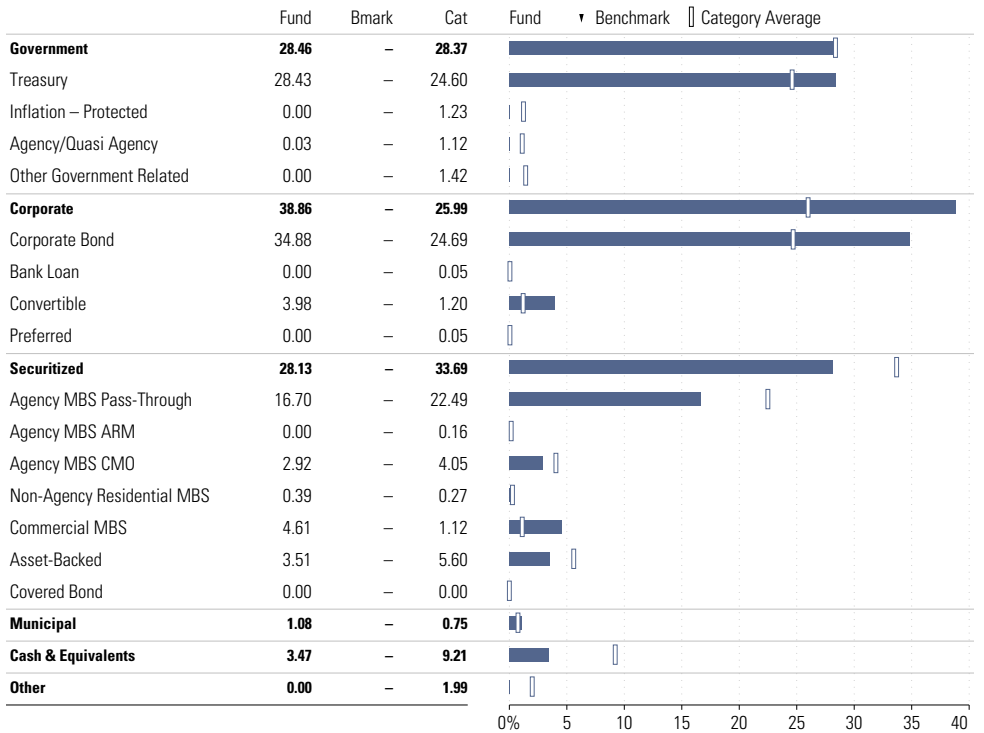


Asset Class	Net %	Cat%
US Stocks	0.00	0.25
Non-US Stocks	0.00	0.00
Bonds	92.52	93.22
Cash	3.43	4.32
Other	4.05	2.21
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.90	3.53	45.64
AA	3.70	74.59	12.81
A	12.90	10.82	25.25
BBB	23.90	8.32	13.12
BB	0.60	0.28	1.45
B	0.00	0.00	0.60
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.84

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	-
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	-
⊖ First American Government Obligs U	02-2030	3.16	10.68	-
⊖ United States Treasury Notes 0.38%	07-2024	3.02	13.70	-
⊕ United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
⊖ United States Treasury Notes 2.25%	11-2025	2.81	19.48	-
⊖ United States Treasury Notes 2.25%	11-2027	2.02	21.50	-
⊖ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	-
⊖ United States Treasury Notes 2%	11-2026	1.65	25.13	-
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	-

Total Holdings 1528

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA International Value I DFIVX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

Jed Fogdall since 02-2010
Bhanu Singh since 07-2015
Arun Keswani since 02-2020
Joel Schneider since 02-2022

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.34 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 0.29 is 70.71% lower than the Foreign Large Value category average.

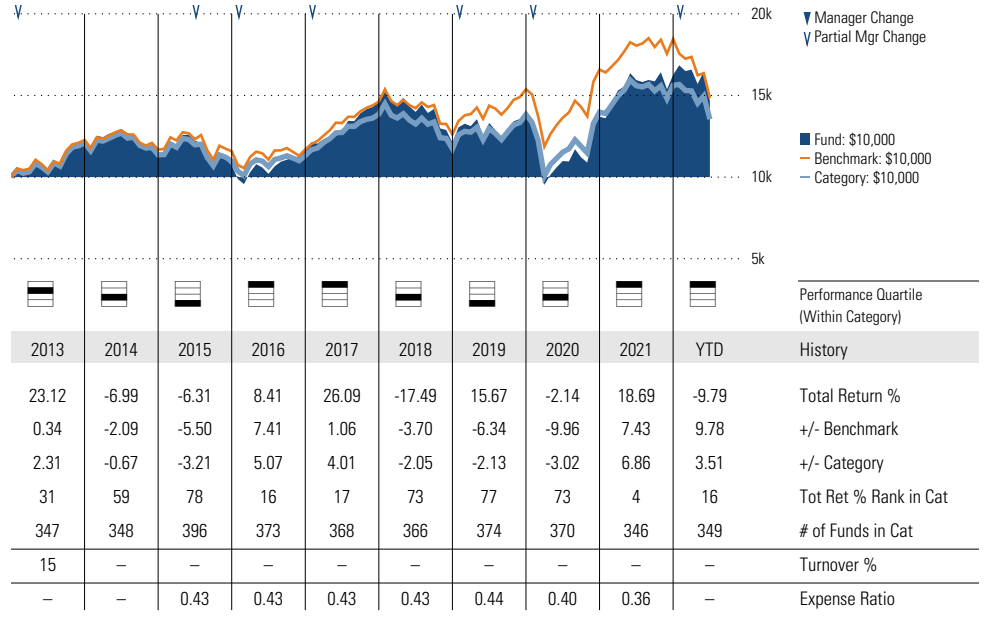
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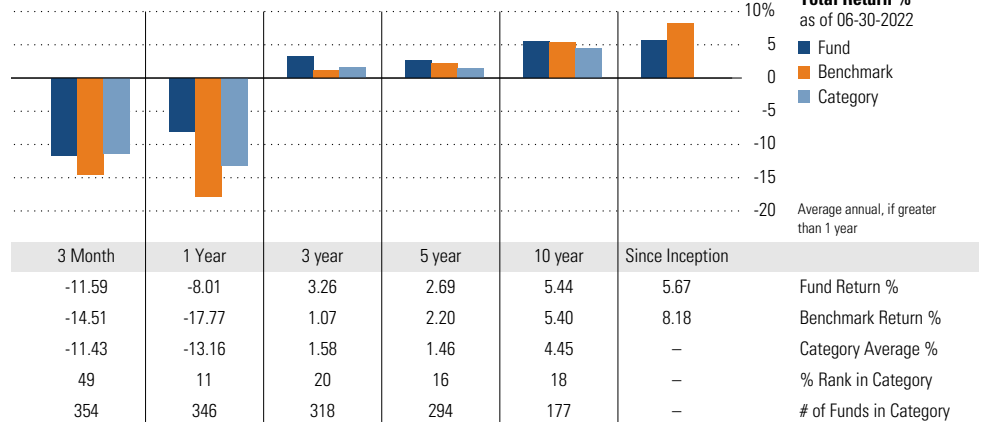
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

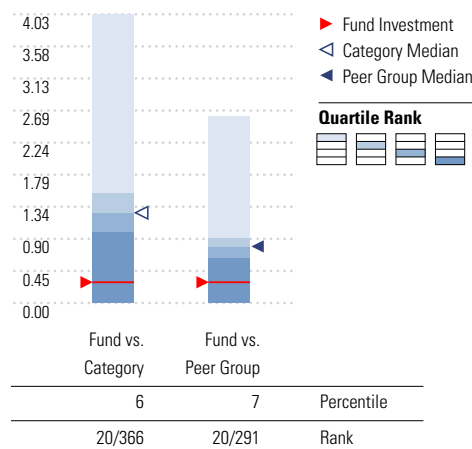
Growth of \$10,000



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	2.75	-	0.83
Beta	1.19	-	1.06
R-Squared	85.48	-	89.34
Standard Deviation	23.17	18.01	20.26
Sharpe Ratio	0.23	0.12	0.15
Tracking Error	9.47	-	6.94
Information Ratio	0.23	-	0.07
Up Capture Ratio	122.71	-	107.17
Down Capture Ratio	113.63	-	105.01

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	9.58	12.65	9.24
Price/Book Ratio	0.98	1.55	1.12
Geom Avg Mkt Cap \$B	33.18	40.94	30.98
ROE	13.29	18.36	15.67

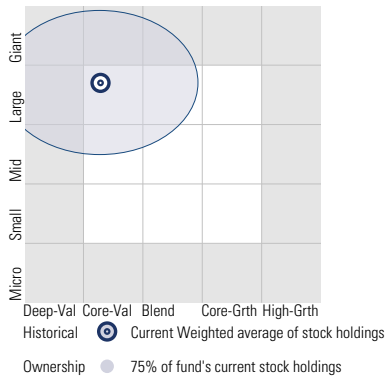
DFA International Value I DFIVX

Morningstar Category
Foreign Large Value

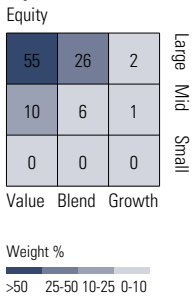
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2022

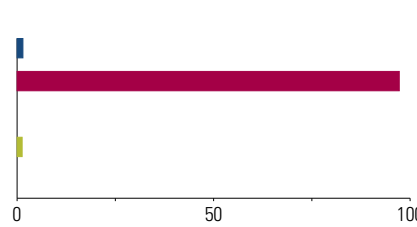
Morningstar Style Box™



Style Breakdown

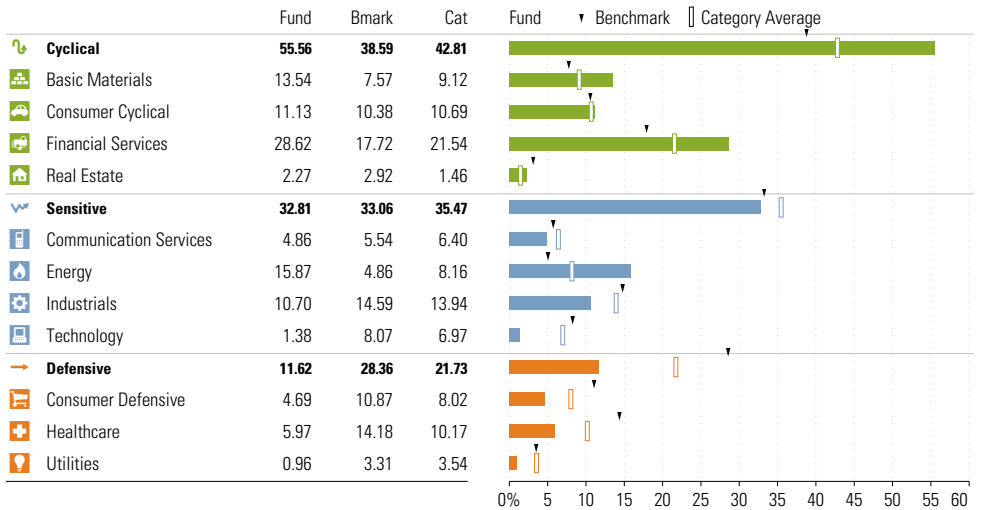


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	1.48	2.74
Non-US Stocks	97.24	94.98
Bonds	0.00	0.21
Cash	1.28	1.74
Other	0.00	0.34
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	29.74	30.06	Americas	13.12	9.24	Greater Europe	57.14	60.68	Developed Markets	99.52
Japan	19.20	16.44	North America	12.94	7.97	United Kingdom	14.68	18.84	Emerging Markets	0.48
Australasia	7.41	3.36	Central/Latin	0.18	1.27	W euro-ex UK	42.01	41.21	Not Available	0.00
Asia-4 Tigers	2.88	7.37				Emrgng Europe	0.02	0.09		
Asia-ex 4 Tigers	0.25	2.89				Africa	0.43	0.54		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Shell PLC ADR (Representing - Ordinary Shares)	4.01	4.01	21.64	Energy
⊕ TotalEnergies SE	2.81	6.82	16.70	Energy
⊕ Toyota Motor Corp	1.80	8.62	-6.45	Consumer Cyclical
⊕ Canadian Natural Resources Ltd	1.71	10.33	29.83	Energy
⊕ BP PLC ADR	1.54	11.87	8.90	Energy
⊕ Mercedes-Benz Group AG	1.50	13.37	-12.56	Consumer Cyclical
⊕ Zurich Insurance Group AG	1.31	14.68	6.51	Financial Services
⊕ Novartis AG	1.26	15.94	-0.52	Healthcare
⊕ Glencore PLC	1.23	17.17	21.21	Basic Materials
⊕ Bank of Montreal	1.18	18.35	-8.79	Financial Services

Total Holdings 550

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA US Core Equity 1 I DFEQX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012
John Hertzler since 02-2022
Mary Phillips since 02-2022

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 10.34 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 82.5% lower than the Large Blend category average.

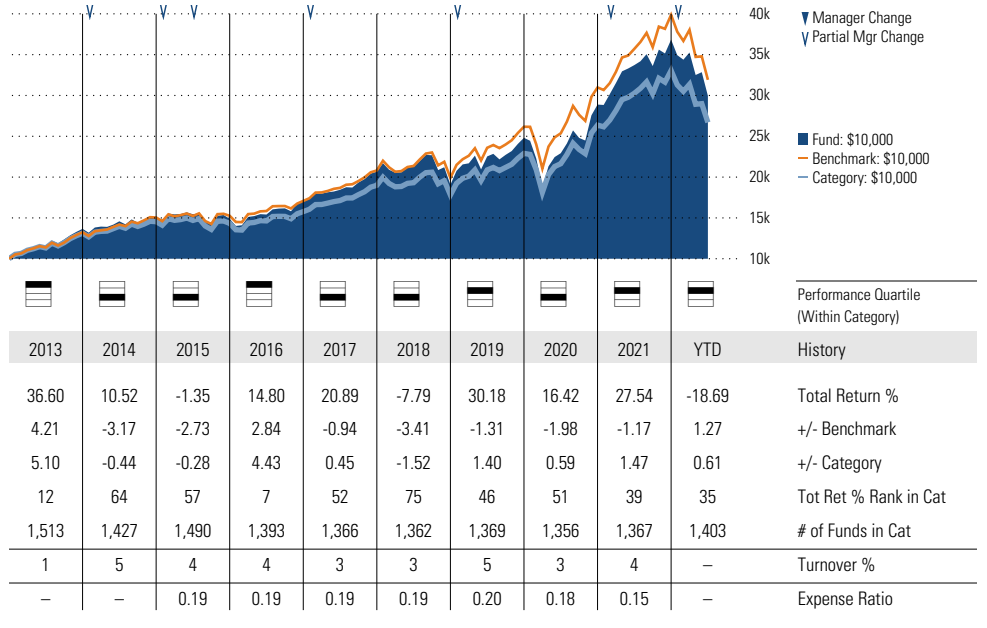
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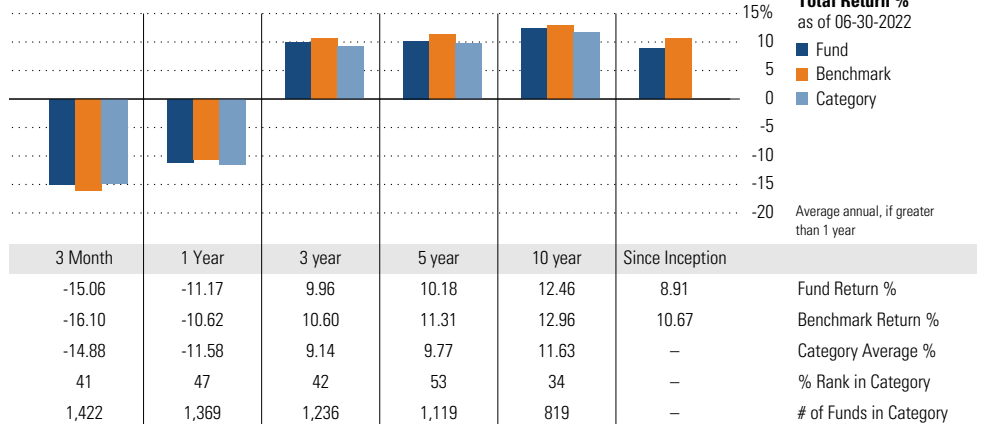
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

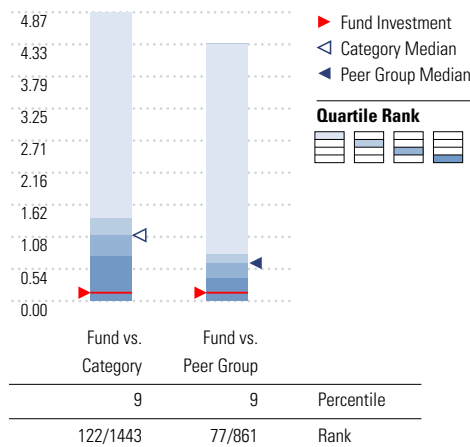
Growth of \$10,000



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	-0.94	-	-1.37
Beta	1.05	-	0.96
R-Squared	96.96	-	94.93
Standard Deviation	19.88	18.64	18.43
Sharpe Ratio	0.55	0.60	0.50
Tracking Error	3.59	-	3.92
Information Ratio	-0.18	-	-1.04
Up Capture Ratio	101.78	-	93.13
Down Capture Ratio	105.26	-	98.50

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.67	18.44	18.70
Price/Book Ratio	3.07	3.53	4.24
Geom Avg Mkt Cap \$B	66.44	172.47	216.36
ROE	30.12	32.85	36.39

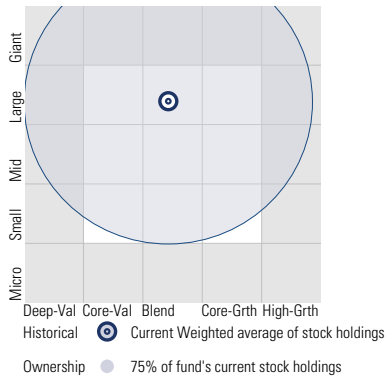
DFA US Core Equity 1 I DFEOX

Morningstar Category
Large Blend

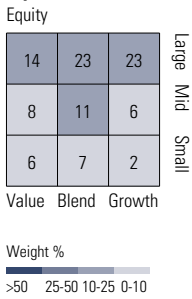
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2022

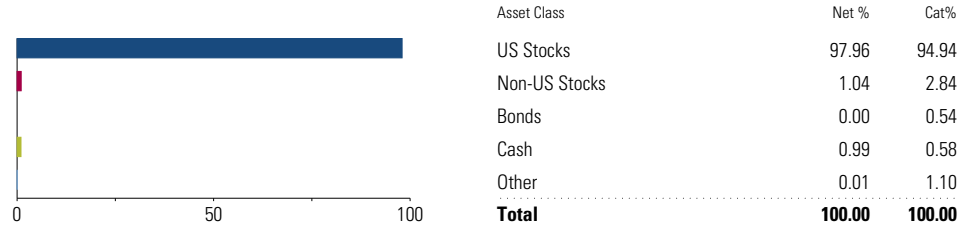
Morningstar Style Box™



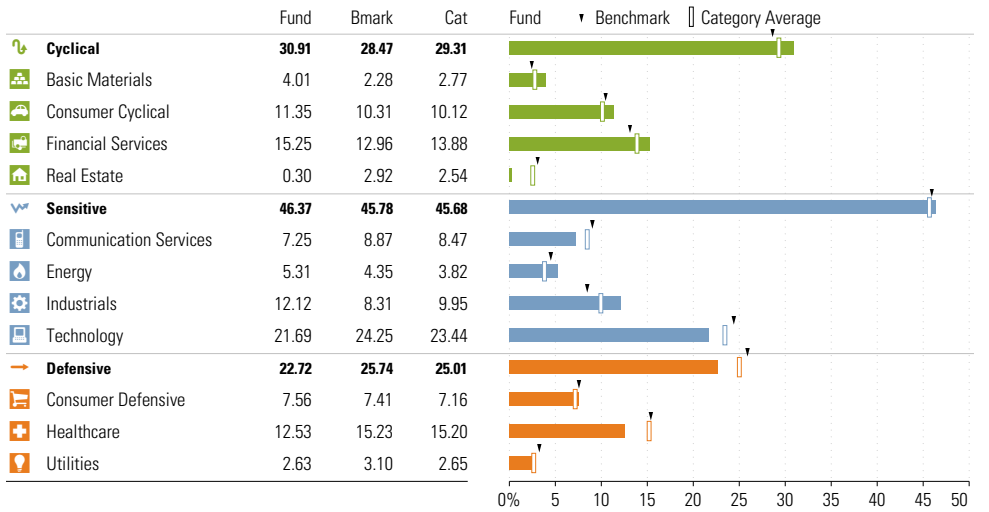
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	5.02	5.02	-22.75	Technology
Microsoft Corp	3.85	8.87	-23.27	Technology
Amazon.com Inc	2.04	10.92	-36.29	Consumer Cyclical
Alphabet Inc Class A	1.23	12.14	-24.78	Communication Svc
Alphabet Inc Class C	1.11	13.25	-24.40	Communication Svc
Johnson & Johnson	1.08	14.33	5.04	Healthcare
Berkshire Hathaway Inc Class B	1.03	15.36	-8.69	Financial Services
Meta Platforms Inc Class A	0.97	16.33	-52.06	Communication Svc
Ssc Government Mm Gvmxx	0.95	17.28	-	-
UnitedHealth Group Inc	0.95	18.23	2.91	Healthcare
JPMorgan Chase & Co	0.88	19.11	-27.62	Financial Services
Procter & Gamble Co	0.85	19.96	-11.01	Consumer Defensive
S+p500 Emini Fut Jun22 Xcme 20220617	0.84	20.80	-	-
Exxon Mobil Corp	0.81	21.61	42.83	Energy
Mastercard Inc Class A	0.71	22.33	-11.93	Financial Services

Total Holdings 2470

⊕ Increase ⊖ Decrease ✨ New to Portfolio

DFA US Large Cap Value I DFLVX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012
John Hertzler since 02-2022
Mary Phillips since 02-2022

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.34 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 0.22 is 75.82% lower than the Large Value category average.

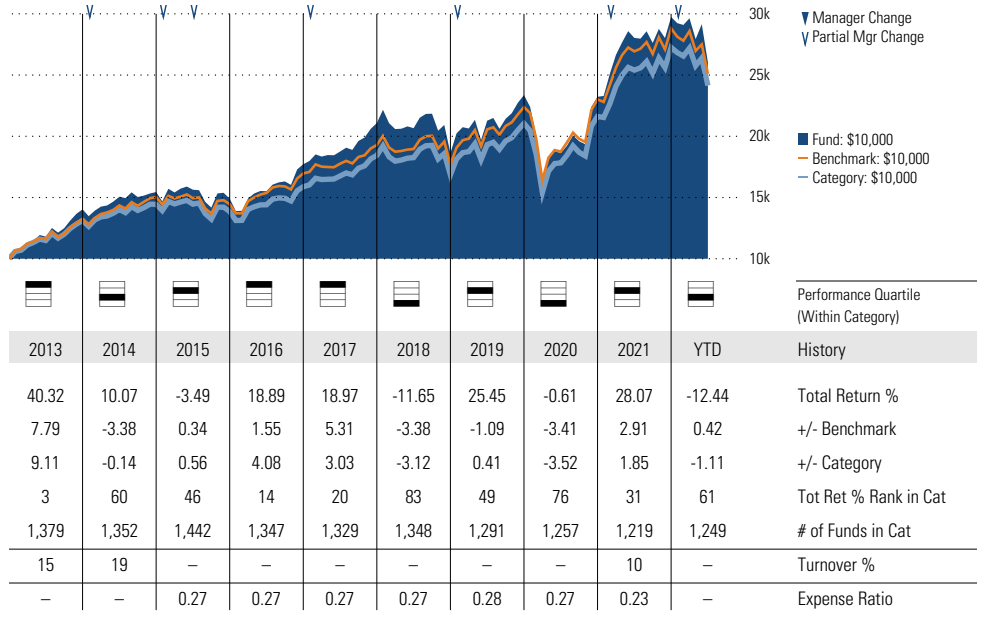
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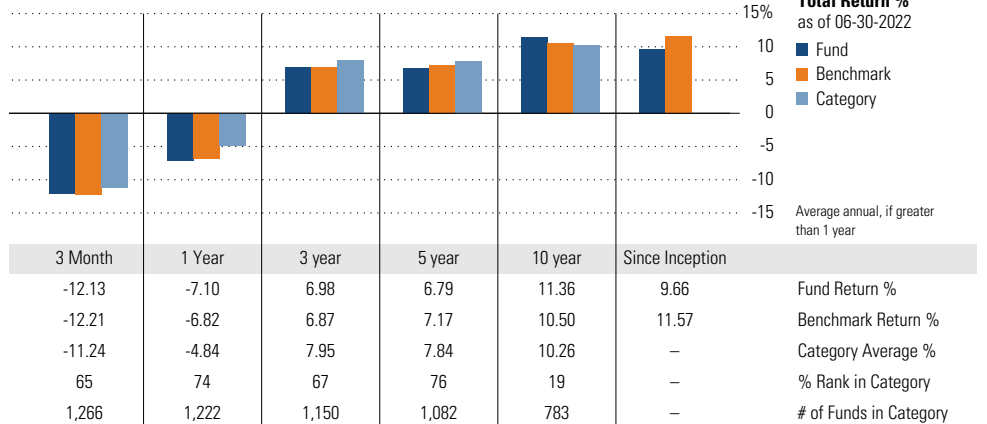
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Metric	Rating	Updated
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Carbon Risk Score	Medium Risk	03-31-2022

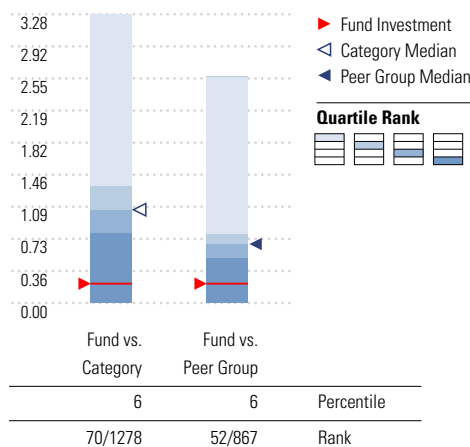
Growth of \$10,000



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	-0.42	-	1.12
Beta	1.13	-	0.98
R-Squared	98.05	-	95.15
Standard Deviation	22.21	19.46	19.62
Sharpe Ratio	0.39	0.41	0.46
Tracking Error	4.01	-	4.56
Information Ratio	0.03	-	0.23
Up Capture Ratio	109.21	-	99.83
Down Capture Ratio	110.99	-	95.74

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.20	14.08	13.98
Price/Book Ratio	1.93	2.09	2.27
Geom Avg Mkt Cap \$B	64.11	68.54	102.32
ROE	18.34	19.36	24.46

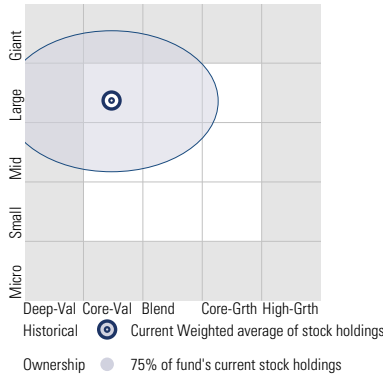
DFA US Large Cap Value I DFLVX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 06-30-2022

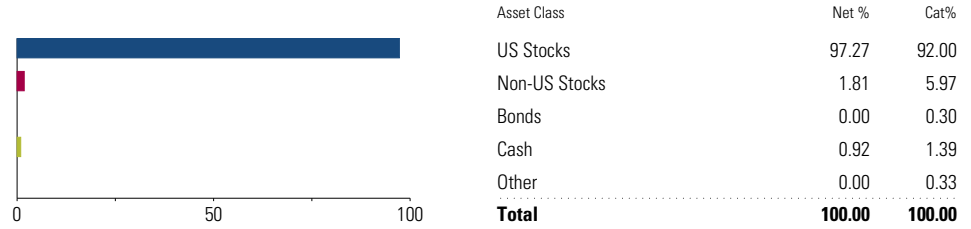
Morningstar Style Box™



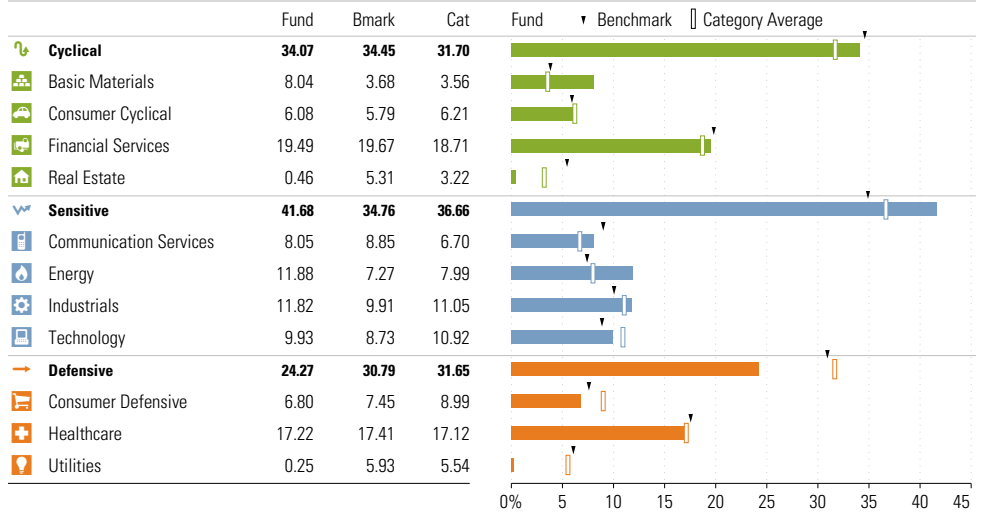
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Pfizer Inc	3.01	3.01	-9.86	Healthcare
⊕ JPMorgan Chase & Co	2.46	5.47	-27.62	Financial Services
⊕ Exxon Mobil Corp	2.45	7.92	42.83	Energy
⊕ Berkshire Hathaway Inc Class B	2.16	10.08	-8.69	Financial Services
⊕ Intel Corp	1.97	12.05	-25.94	Technology
⊕ Comcast Corp Class A	1.97	14.01	-21.00	Communication Svc
⊕ Walmart Inc	1.96	15.97	-15.20	Consumer Defensive
⊕ Chevron Corp	1.93	17.90	25.79	Energy
⊕ ConocoPhillips	1.80	19.69	27.09	Energy
⊕ Thermo Fisher Scientific Inc	1.51	21.20	-18.49	Healthcare
⊕ CVS Health Corp	1.49	22.69	-9.11	Healthcare
⊕ AT&T Inc	1.47	24.16	6.78	Communication Svc
⊕ Anthem Inc	1.42	25.58	4.66	Healthcare
⊕ Bristol-Myers Squibb Co	1.23	26.81	26.09	Healthcare
⊕ HP Inc	1.23	28.04	-11.65	Technology

Total Holdings 366

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 4 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.99 years.

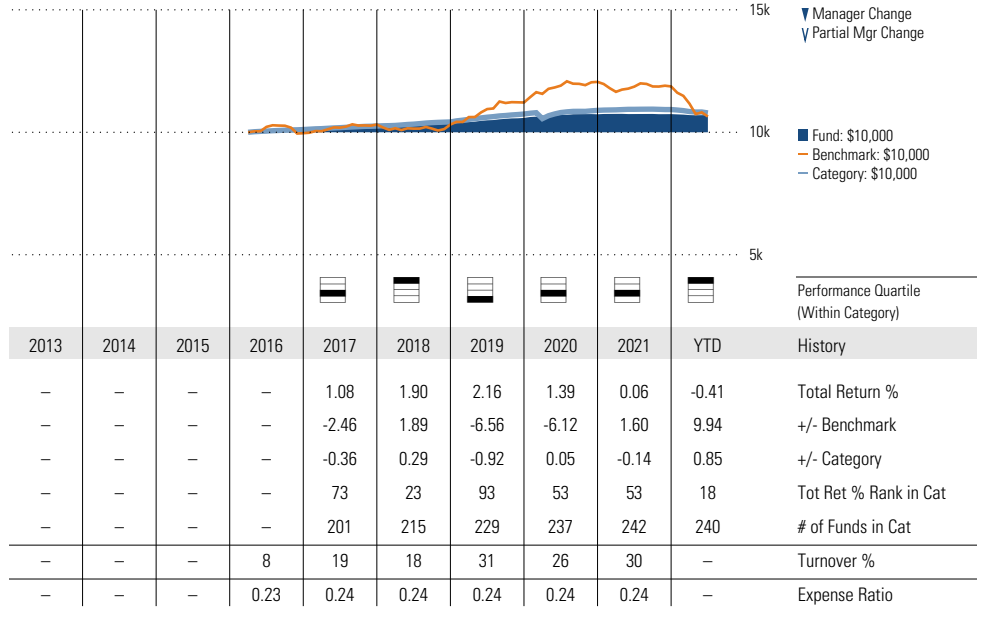
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 48.94% lower than the Ultrashort Bond category average.

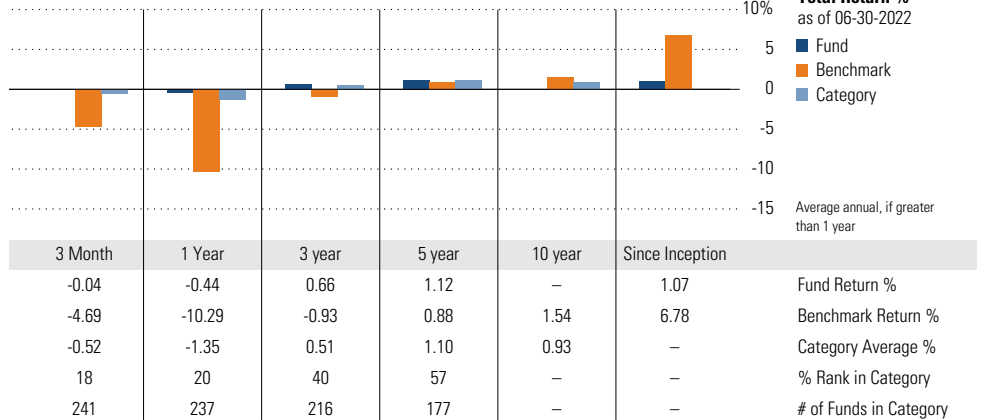
Morningstar Investment Management LLC Analysis

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

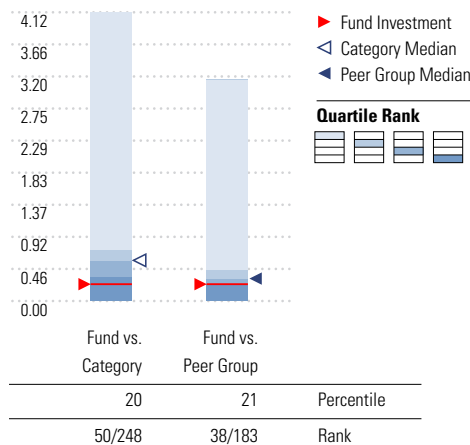
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.71	-	0.61
Beta	0.07	-	0.15
R-Squared	30.74	-	18.16
Standard Deviation	0.55	4.56	1.87
Sharpe Ratio	0.16	-0.31	-0.06
Tracking Error	4.28	-	4.39
Information Ratio	0.37	-	0.32
Up Capture Ratio	12.31	-	25.90
Down Capture Ratio	0.11	-	14.87

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.36	4.43	0.84
Avg Eff Maturity	2.55	-	2.01

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

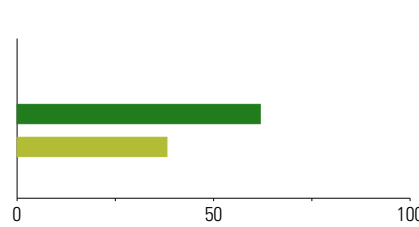
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

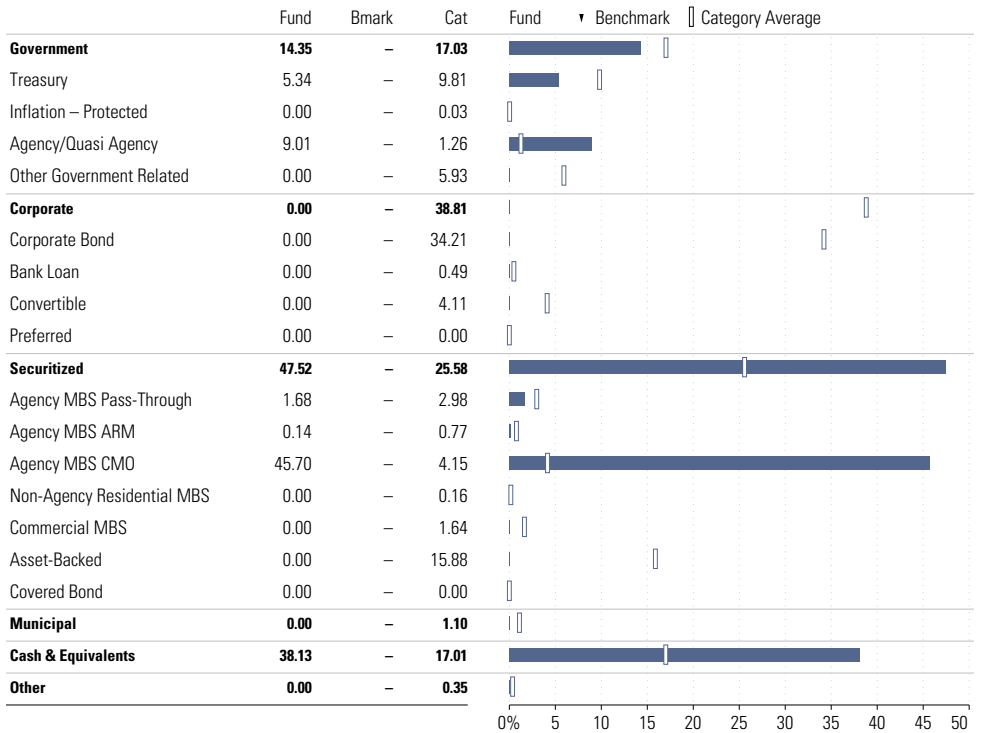


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	61.87	80.56
Cash	38.13	15.18
Other	0.00	4.25
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	25.22
AA	0.00	74.59	6.37
A	0.00	10.82	20.89
BBB	0.00	8.32	27.37
BB	0.00	0.28	3.05
B	0.00	0.00	3.23
Below B	0.00	0.00	0.50
Not Rated	0.00	2.46	13.37

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Novasc Repo 1 Repo	04-2022	23.03	23.03	-
⊕ Bofam Repo 1 Repo	04-2022	12.06	35.09	-
⊕ Government National Mortgage Association 0.74857%	07-2050	6.50	41.59	-
Federal Home Loan Banks 0.4%	06-2024	4.40	45.99	-
⊖ Federal National Mortgage Association 0.95657%	08-2059	2.45	48.44	-
⊖ Federal Home Loan Mortgage Corporation 0.90657%	09-2049	2.08	50.52	-
⊖ Federal National Mortgage Association 0.90657%	06-2050	2.04	52.55	-
⊖ Federal Home Loan Mortgage Corporation 0.90657%	01-2050	1.76	54.31	-
⊖ Government National Mortgage Association 2.26188%	03-2067	1.70	56.02	-
⊖ Government National Mortgage Association 0.82%	02-2065	1.68	57.70	-

Total Holdings 222

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Loomis Sayles Core Plus Bond N NERNX

Morningstar Category
Intermediate Core-Plus Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Peter Palfrey since 12-1996
Richard Raczkowski since 05-1999
Ian Anderson since 02-2020
Barath Sankaran since 02-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 6 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.51 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 48.65% lower than the Intermediate Core-Plus Bond category average.

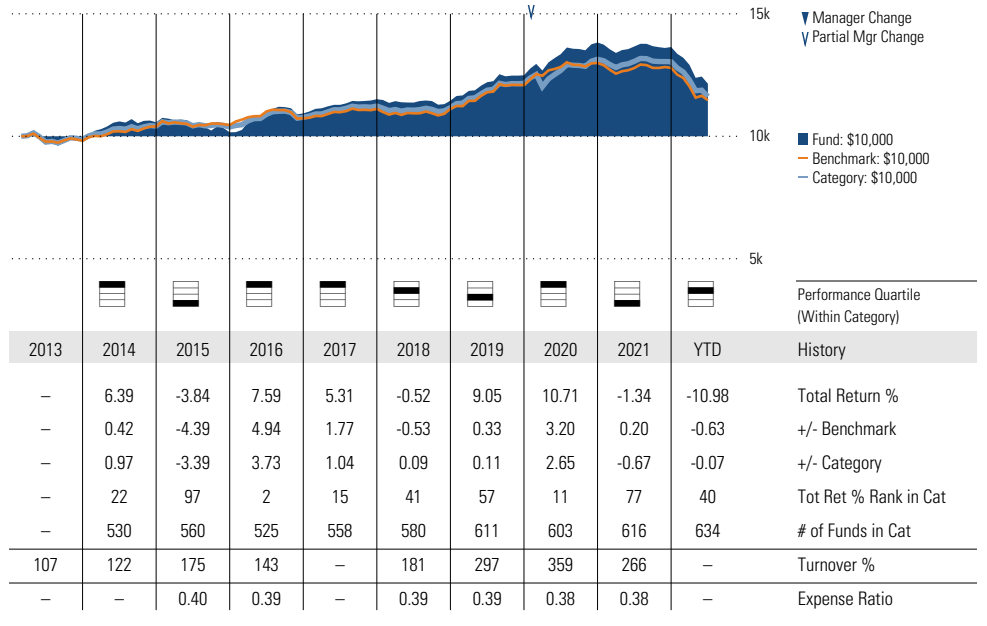
Morningstar Investment Management LLC Analysis

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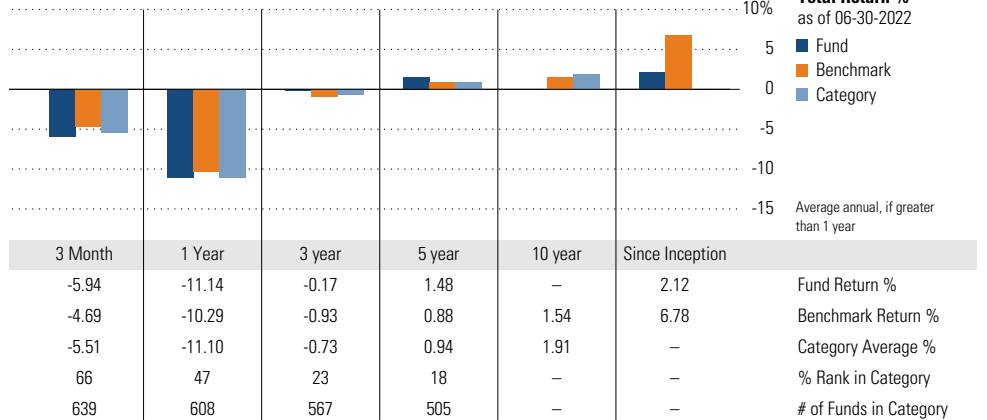
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

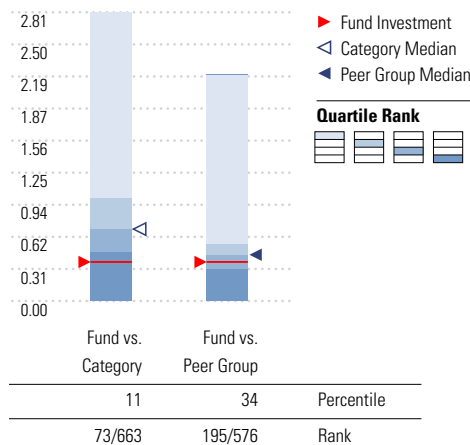
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.84	–	0.28
Beta	1.05	–	1.03
R-Squared	90.18	–	72.05
Standard Deviation	5.05	4.56	5.66
Sharpe Ratio	-0.12	-0.31	-0.21
Tracking Error	1.60	–	3.03
Information Ratio	0.48	–	0.07
Up Capture Ratio	117.60	–	115.68
Down Capture Ratio	102.64	–	110.01

Portfolio Metrics

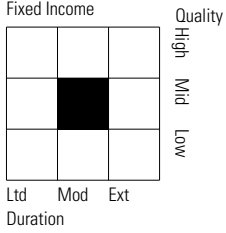
	Fund	Bmark	Cat
Avg Eff Duration	6.29	4.43	6.08
Avg Eff Maturity	9.04	–	8.93

Loomis Sayles Core Plus Bond N NERNX

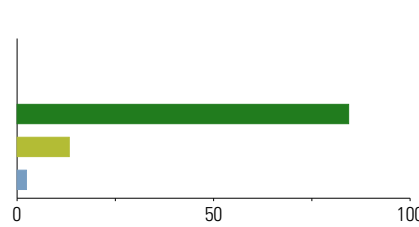
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

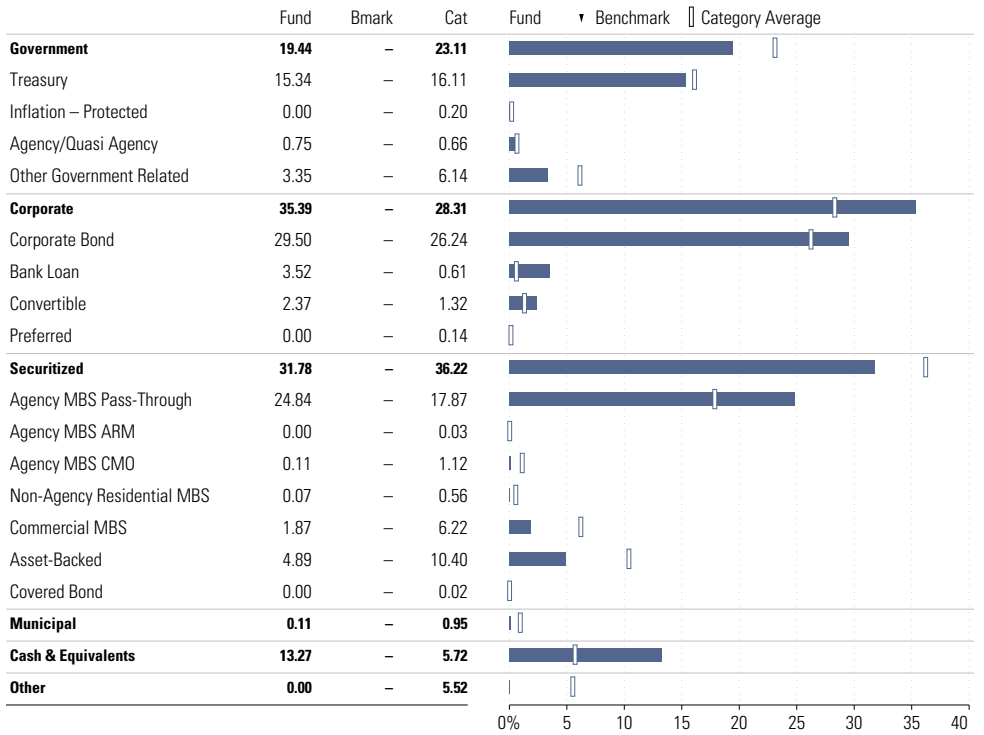


Asset Class	Net %	Cat%
US Stocks	0.00	0.03
Non-US Stocks	0.00	0.00
Bonds	84.36	99.27
Cash	13.27	-1.06
Other	2.37	1.76
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	51.17	3.53	48.44
AA	2.14	74.59	5.50
A	6.64	10.82	11.96
BBB	25.76	8.32	20.55
BB	12.79	0.28	6.44
B	1.43	0.00	1.87
Below B	0.07	0.00	1.76
Not Rated	0.00	2.46	3.49

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Fixed Inc Clearing Corp.Repo	06-2022	8.71	8.71	-
United States Treasury Bonds 2%	11-2041	2.50	11.21	-
⊕ 10 Year Treasury Note Future Sept 22	09-2022	2.33	13.55	-
⊕ United States Treasury Bonds 2.25%	02-2052	2.29	15.84	-
Mexico (United Mexican States) 8.5%	05-2029	1.69	17.53	-
⊕ Federal National Mortgage Association 5%	07-2052	1.60	19.13	-
⊕ United States Treasury Bills 0.01%	08-2022	1.36	20.50	-
United States Treasury Bonds 1.75%	08-2041	1.28	21.78	-
⊕ United States Treasury Bills 0.01%	06-2022	1.24	23.02	-
Uruguay (Republic of) 8.25%	05-2031	1.23	24.25	-

Total Holdings 791

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Intl International Equity MIEIX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.75 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 85.29 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.69 is 25.81% lower than the Foreign Large Blend category average.

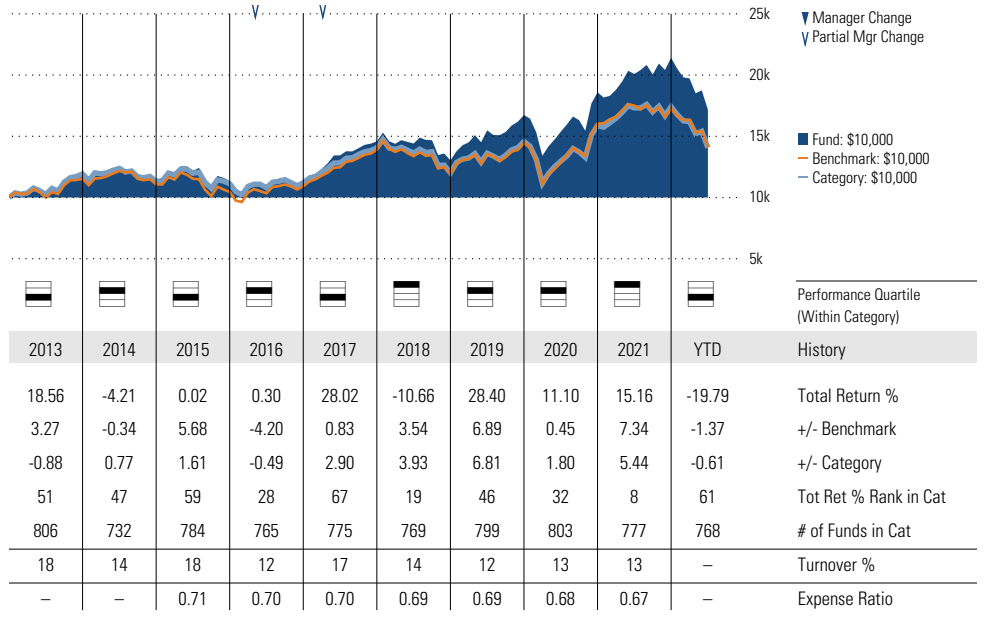
Morningstar Investment Management LLC Analysis

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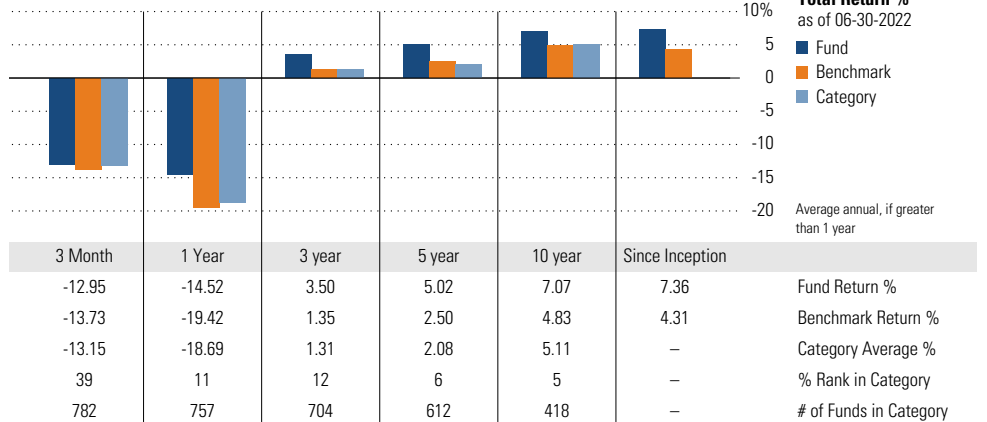
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

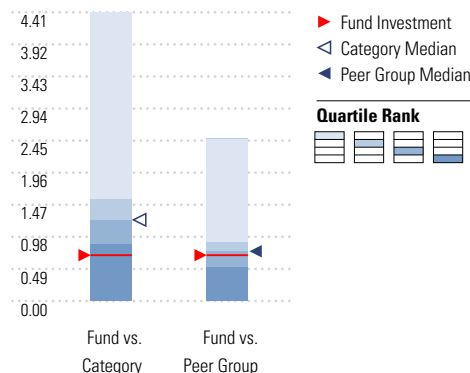
Growth of \$10,000



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	2.19	-	0.29
Beta	0.94	-	1.00
R-Squared	92.37	-	93.77
Standard Deviation	17.16	17.47	18.09
Sharpe Ratio	0.25	0.13	0.14
Tracking Error	4.84	-	4.55
Information Ratio	0.44	-	0.06
Up Capture Ratio	100.47	-	101.51
Down Capture Ratio	91.27	-	100.74

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.26	12.10	11.95
Price/Book Ratio	2.65	1.59	1.62
Geom Avg Mkt Cap \$B	62.66	39.31	43.47
ROE	20.60	17.75	19.51

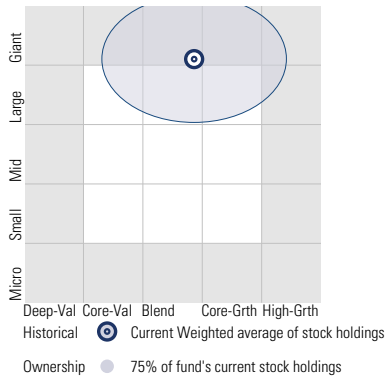
MFS Instl International Equity MIEIX

Morningstar Category
Foreign Large Blend

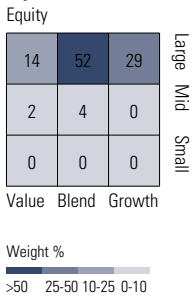
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2022

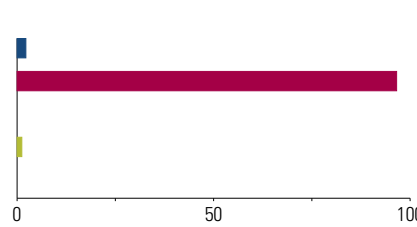
Morningstar Style Box™



Style Breakdown

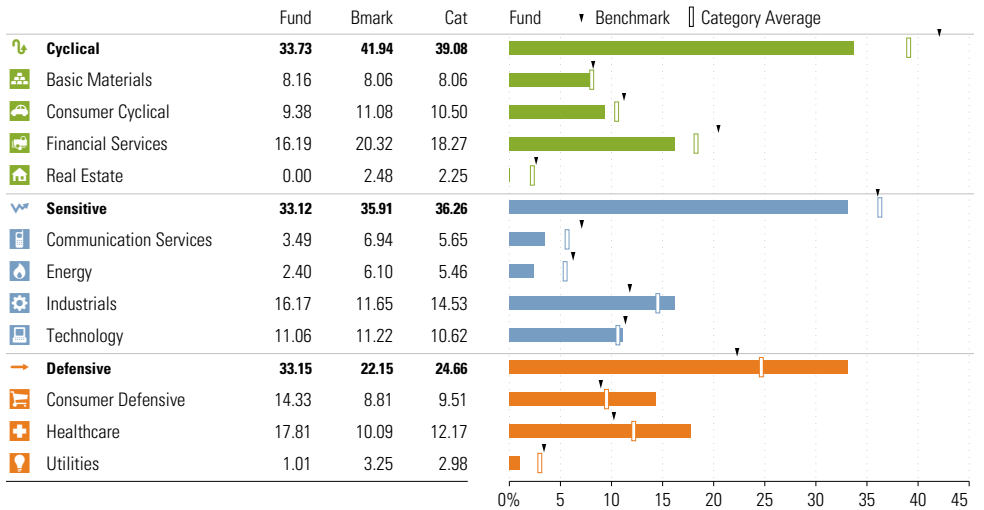


Asset Allocation as of 06-30-2022

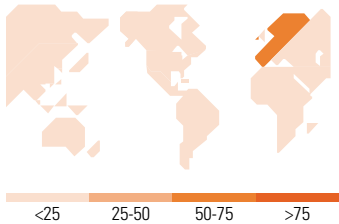


Asset Class	Net %	Cat%
US Stocks	2.23	3.05
Non-US Stocks	96.57	95.07
Bonds	0.00	0.28
Cash	1.20	1.25
Other	0.00	0.34
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	23.85	35.16	Americas	7.11	8.86	Greater Europe	69.05	55.97	Developed Markets	95.04
Japan	13.90	17.94	North America	7.11	7.72	United Kingdom	11.10	13.89	Emerging Markets	4.96
Australasia	0.00	5.40	Central/Latin	0.00	1.14	W euro-ex UK	56.67	40.85	Not Available	0.00
Asia-4 Tigers	4.99	6.91				Emrgng Europe	0.00	0.09		
Asia-ex 4 Tigers	4.96	4.91				Africa	1.28	1.14		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Nestle SA	4.24	4.24	-11.13	Consumer Defensive
⊖ Roche Holding AG	3.32	7.56	-15.13	Healthcare
⊖ Air Liquide SA	3.00	10.56	-3.77	Basic Materials
⊖ Schneider Electric SE	2.91	13.47	-32.96	Industrials
⊖ Novo Nordisk A/S Class B	2.54	16.01	6.54	Healthcare
⊖ Capgemini SE	2.31	18.32	-23.36	Technology
⊖ LVMH Moët Hennessy Louis Vuitton SE	2.25	20.57	-25.35	Consumer Cyclical
⊖ AIA Group Ltd	2.19	22.76	16.92	Financial Services
⊖ Canadian National Railway Co	2.00	24.75	-7.52	Industrials
⊖ UBS Group AG	1.99	26.75	-6.93	Financial Services

Total Holdings 83

⊕ 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)

Greg Sharenow since 11-2018
Stephen Rodosky since 01-2019
Andrew Dewitt since 02-2022

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 3.66 years.

Style Consistency is not calculated for Fixed Income funds.

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

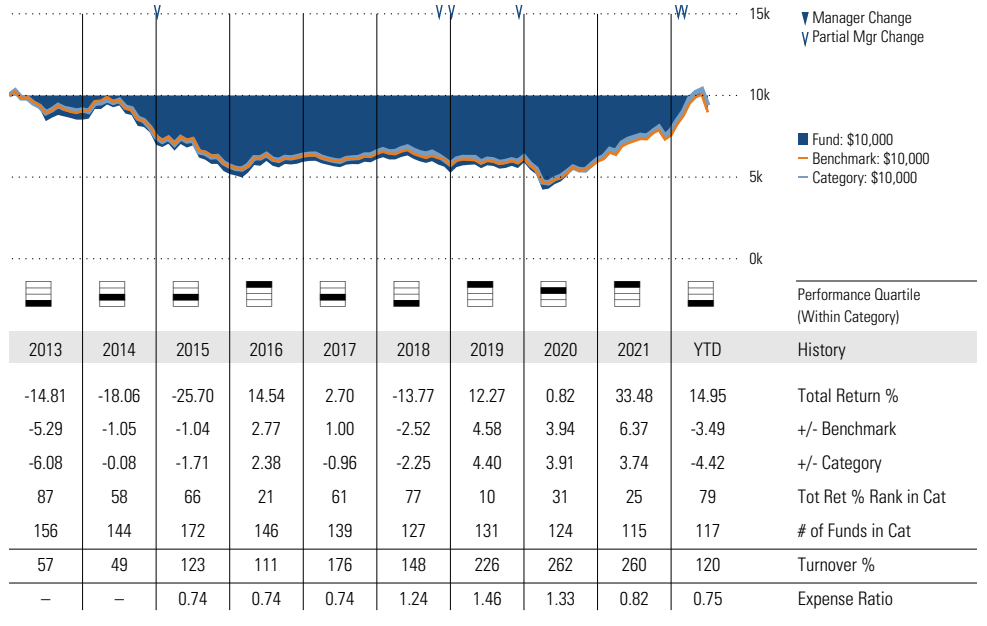
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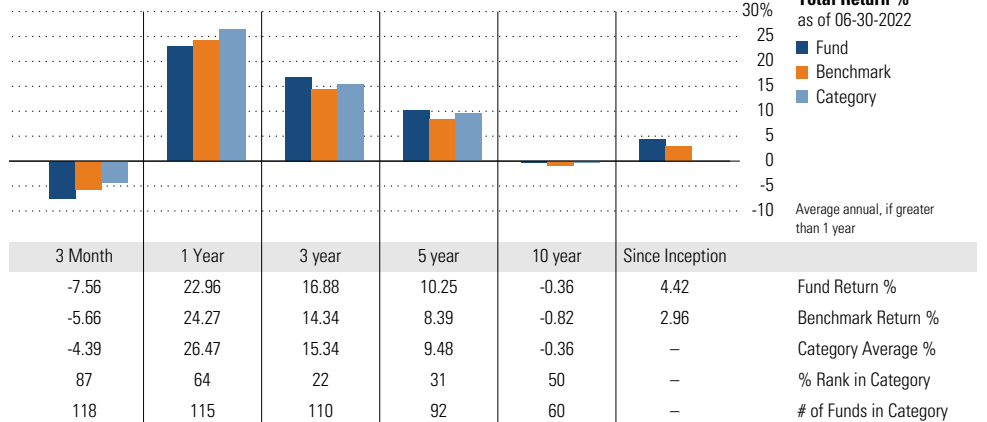
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

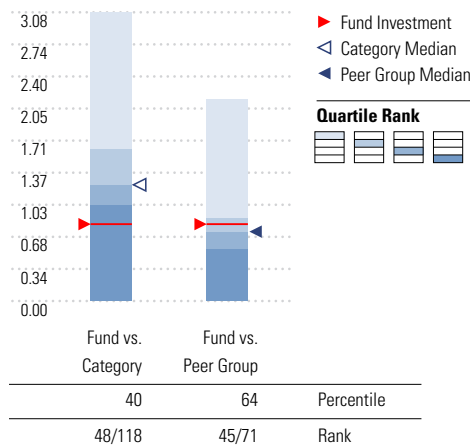
Growth of \$10,000



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	0.72	-	0.69
Beta	1.14	-	1.04
R-Squared	96.40	-	86.47
Standard Deviation	20.91	18.00	20.37
Sharpe Ratio	0.83	0.80	0.79
Tracking Error	4.71	-	7.44
Information Ratio	0.54	-	0.20
Up Capture Ratio	113.54	-	104.68
Down Capture Ratio	110.76	-	103.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	-
Price/Book Ratio	1.51	-	1.66
Geom Avg Mkt Cap \$B	20.09	-	30.45
ROE	16.78	-	18.03

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

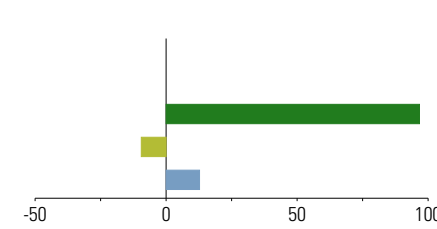
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™

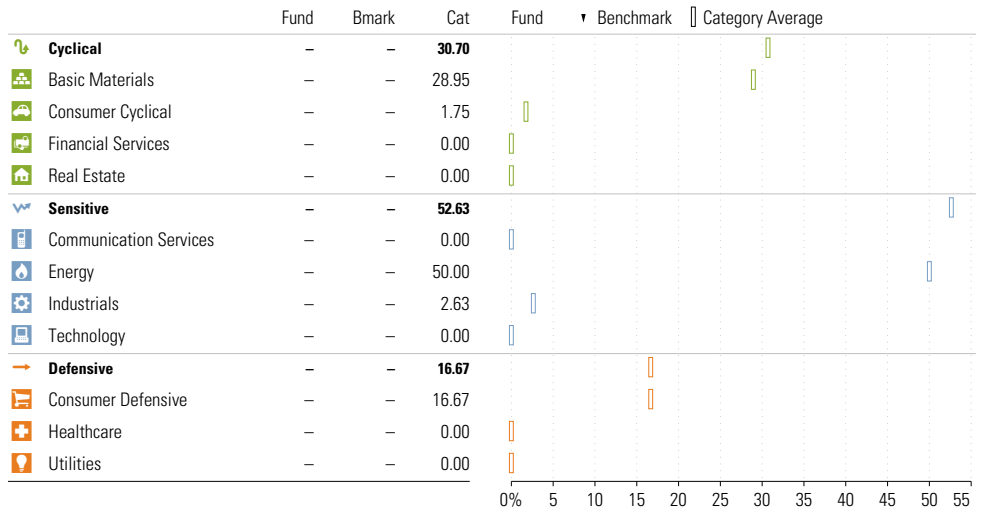


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	0.00	1.83
Non-US Stocks	0.00	0.90
Bonds	96.71	44.97
Cash	-9.47	34.19
Other	12.76	18.11
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 0.125% 0.125%	19.14	19.14	-	-
✳ Cash Offset	17.07	36.21	-	-
⊖ U S TIPS REV REPO	16.33	52.54	-	-
⊖ U S TIPS REV REPO	16.33	68.87	-	-
⊕ United States Treasury Notes 0.125% 0.125%	11.13	80.00	-	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	10.23	90.23	-	-
⊖ Euro Schatz Future June 22	10.21	100.44	-	-
✳ Offset: Unsettled Trades	7.91	108.35	-	-
⊖ 10 Year Treasury Note Future June 22	7.60	115.95	-	-
⊕ United States Treasury Notes 0.125% 0.125%	7.10	123.05	-	-
⊕ 3 Month Euribor Future Mar 23	6.85	129.90	-	-
⊖ EUROPEAN MONETARY UNION EURO Sold	6.53	136.43	-	-
⊖ EUROPEAN MONETARY UNION EURO Purchased	6.53	142.96	-	-
⊕ 2 Year Treasury Note Future June 22	6.43	149.39	-	-
⊕ United States Treasury Notes 0.625% 0.625%	6.27	155.67	-	-

Total Holdings 834

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

Morningstar Index
Bloomberg 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 Global 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 7.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 29.73% lower than the Global Bond-USD Hedged category average.

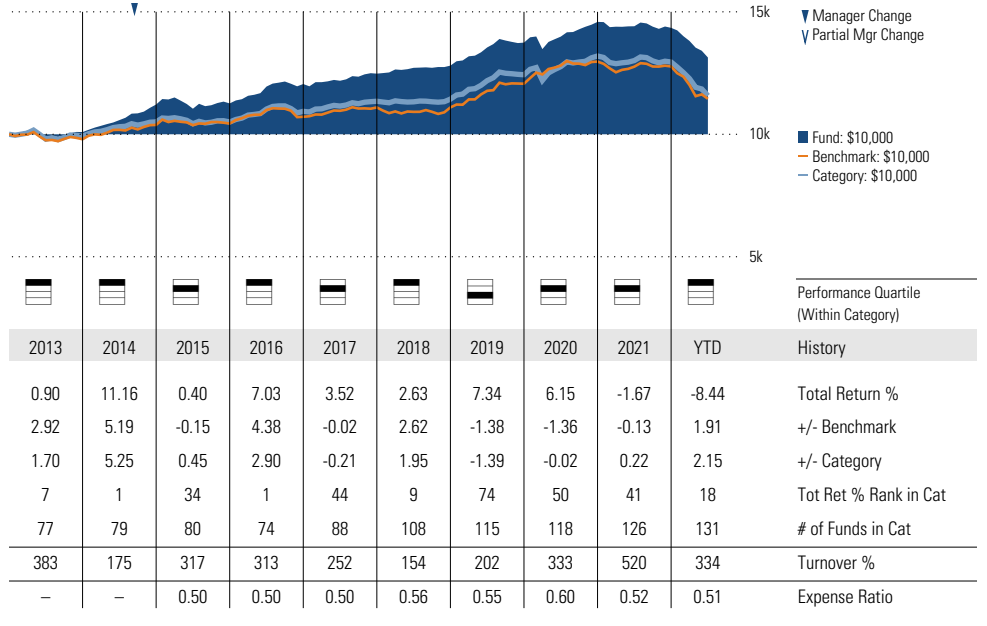
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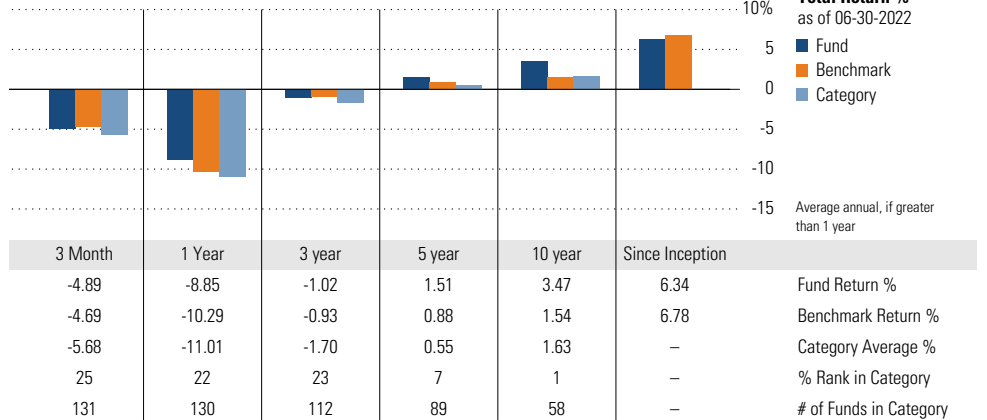
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	04-30-2022

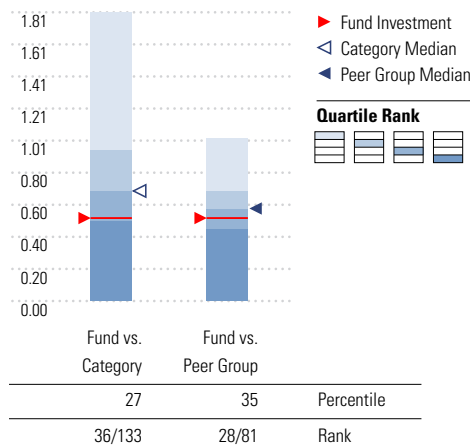
Growth of \$10,000



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	-0.41	-	-0.81
Beta	0.63	-	0.91
R-Squared	49.82	-	57.84
Standard Deviation	4.08	4.56	5.48
Sharpe Ratio	-0.37	-0.31	-0.41
Tracking Error	3.34	-	3.78
Information Ratio	-0.03	-	-0.20
Up Capture Ratio	69.36	-	99.24
Down Capture Ratio	75.47	-	111.69

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	7.12	4.43	5.90
Avg Eff Maturity	7.98	-	7.40

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

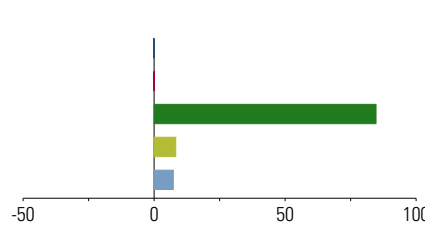
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

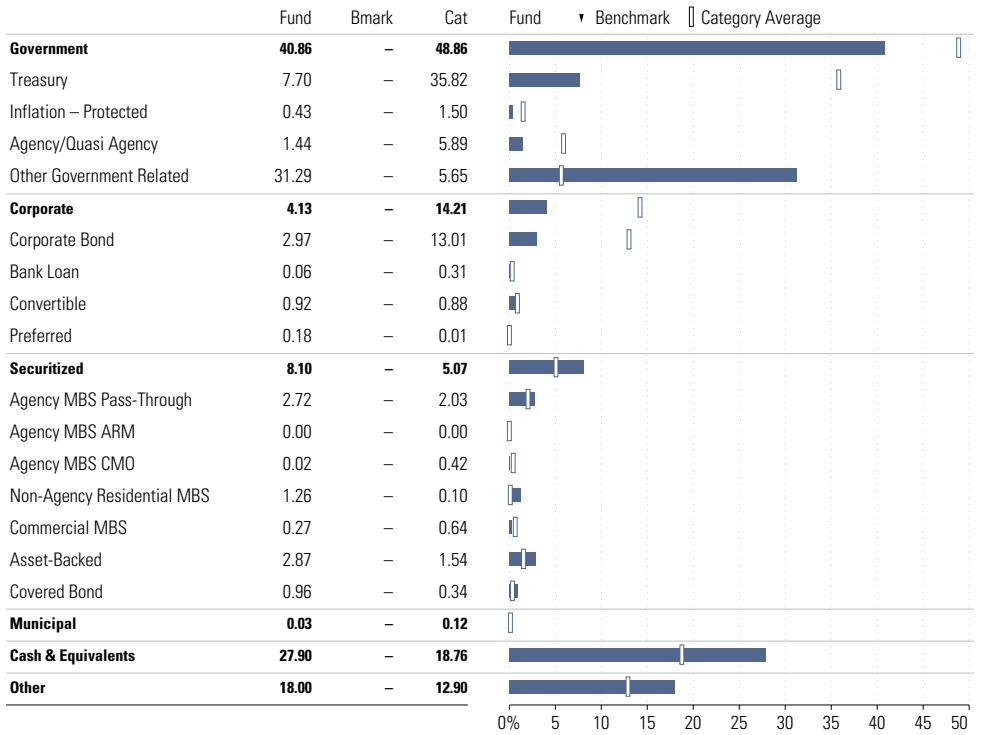


Asset Class	Net %	Cat%
US Stocks	-0.20	0.00
Non-US Stocks	-0.07	0.00
Bonds	84.70	87.94
Cash	8.26	10.68
Other	7.33	1.39
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	30.40	3.53	43.32
AA	16.24	74.59	15.43
A	26.41	10.82	22.68
BBB	20.99	8.32	11.10
BB	2.44	0.28	0.26
B	0.93	0.00	0.07
Below B	2.60	0.00	0.00
Not Rated	0.00	2.46	7.15

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ OIS USD SOFR/1.32000 12/21/22-1Y LCH Pay	12-2023	39.00	39.00	-
⊖ OIS USD SOFR/1.32000 12/21/22-1Y LCH Receive	12-2023	38.45	77.45	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Pay	09-2027	16.52	93.96	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Receive	09-2027	15.39	109.36	-
⊕ Euro Schatz Future June 22	06-2022	14.79	124.15	-
⊖ JAPANESE YEN Purchased	05-2022	14.21	138.36	-
⊖ JAPANESE YEN Sold	05-2022	14.21	152.57	-
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Pay	09-2032	13.00	165.57	-
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Receive	09-2032	11.72	177.28	-
⊖ IRS USD 1.27000 11/04/22-1Y (RED) LCH Pay	11-2023	10.91	188.19	-

Total Holdings 1778

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 12.83 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.5% lower than the Small Growth category average.

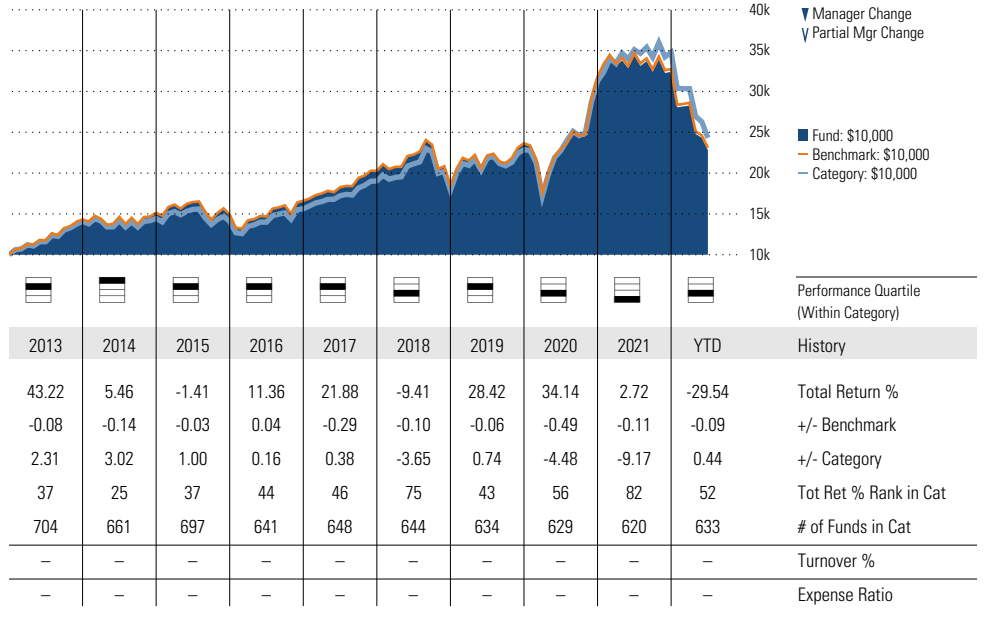
Morningstar Investment Management LLC Analysis

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

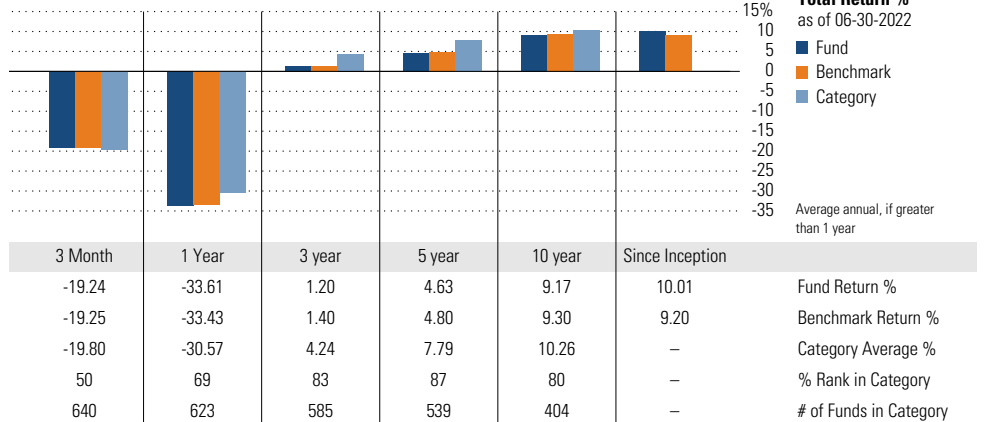
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

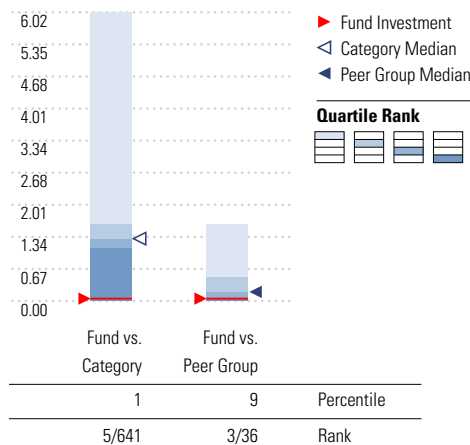
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.20	-	2.62
Beta	1.00	-	0.95
R-Squared	100.00	-	92.96
Standard Deviation	24.74	24.74	24.30
Sharpe Ratio	0.15	0.16	0.26
Tracking Error	0.12	-	5.84
Information Ratio	-1.66	-	0.07
Up Capture Ratio	99.47	-	99.64
Down Capture Ratio	100.10	-	91.85

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.96	15.94	19.67
Price/Book Ratio	3.51	3.50	3.39
Geom Avg Mkt Cap \$B	2.35	2.34	4.26
ROE	9.48	9.41	13.34

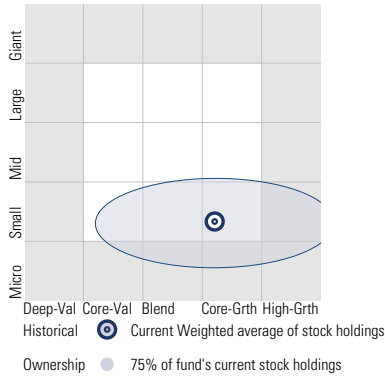
State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

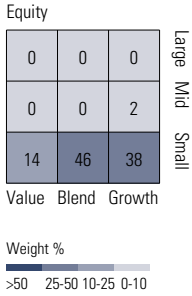
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2022

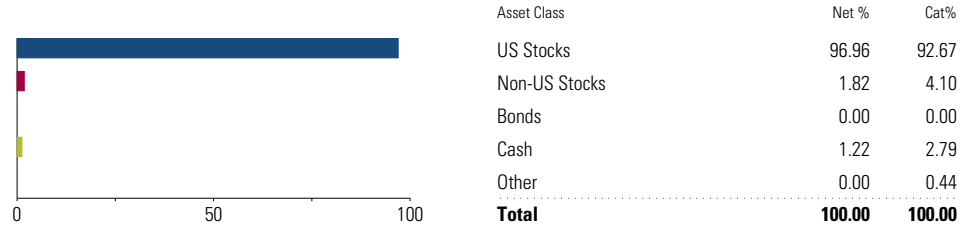
Morningstar Style Box™



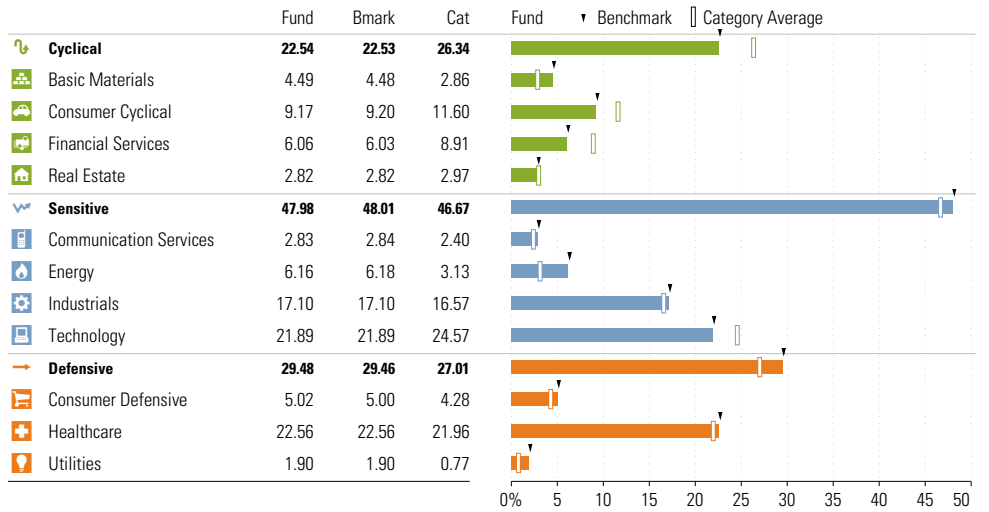
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Sep22 Xcme 20220916	1.32	1.32	-	-
⊕ State Street Corporation Short Term Investment Fund	1.06	2.38	-	-
⊖ ShockWave Medical Inc	0.58	2.96	7.20	Healthcare
⊕ Chart Industries Inc	0.53	3.49	4.95	Industrials
⊖ Halozyme Therapeutics Inc	0.51	4.00	9.43	Healthcare
⊖ SailPoint Technologies Holdings Inc	0.49	4.49	29.66	Technology
⊖ Biohaven Pharmaceutical Holding Co Ltd	0.48	4.97	5.73	Healthcare
⊖ Matador Resources Co	0.45	5.42	26.46	Energy
⊕ Intra-Cellular Therapies Inc	0.45	5.87	9.06	Healthcare
⊕ EMCOR Group Inc	0.45	6.32	-18.97	Industrials
⊖ Murphy USA Inc	0.45	6.76	17.18	Consumer Cyclical
⊖ First Financial Bankshares Inc	0.44	7.20	-22.13	Financial Services
⊖ HealthEquity Inc	0.44	7.63	38.77	Healthcare
⊖ Silicon Laboratories Inc	0.43	8.07	-32.07	Technology
⊖ Texas Roadhouse Inc	0.43	8.50	-16.98	Consumer Cyclical

Total Holdings 1111

⊕ Increase ⊖ Decrease ✨ New to Portfolio

State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

✔ **Performance:** The fund has finished in the Small 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 12.83 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.33% lower than the Small Value category average.

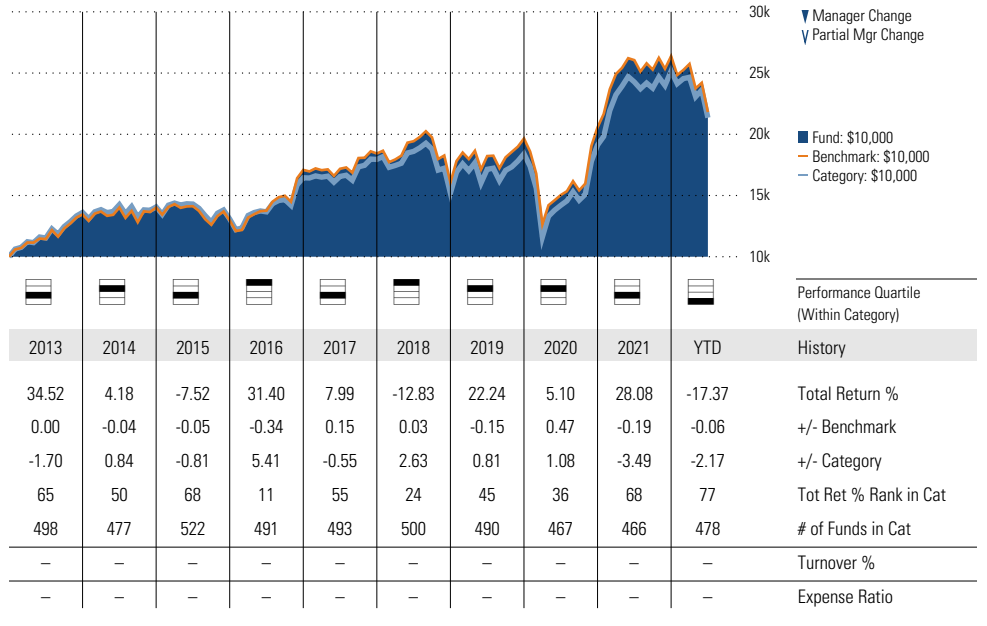
Morningstar Investment Management LLC Analysis

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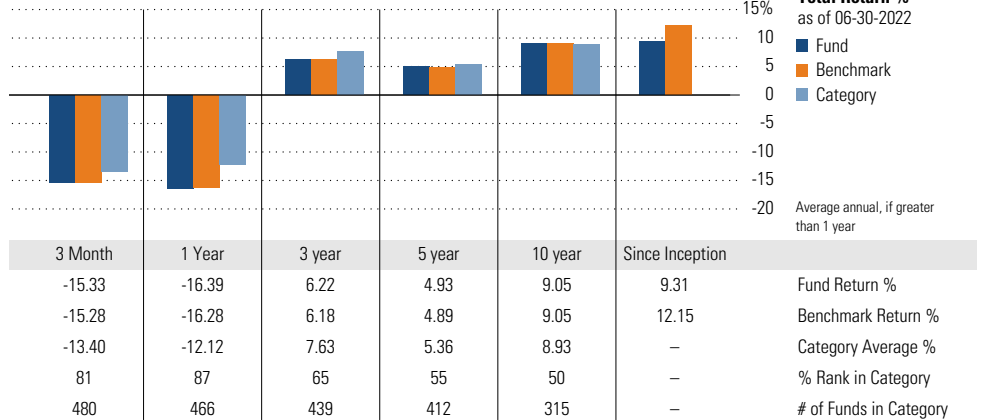
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

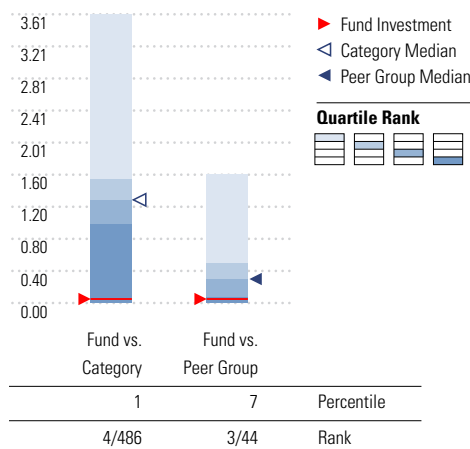
Growth of \$10,000



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	0.05	-	0.82
Beta	0.99	-	1.01
R-Squared	99.99	-	97.07
Standard Deviation	25.25	25.46	26.07
Sharpe Ratio	0.34	0.34	0.37
Tracking Error	0.32	-	3.84
Information Ratio	0.11	-	-0.53
Up Capture Ratio	99.62	-	100.95
Down Capture Ratio	99.45	-	98.80

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	9.60	9.61	10.58
Price/Book Ratio	1.19	1.19	1.41
Geom Avg Mkt Cap \$B	1.72	1.72	3.51
ROE	7.59	7.65	14.54

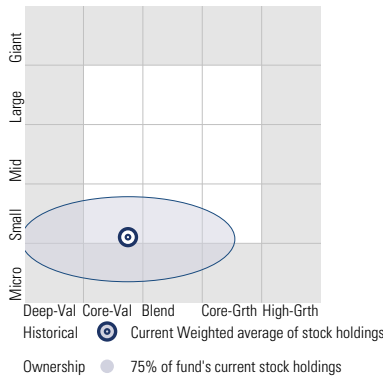
State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

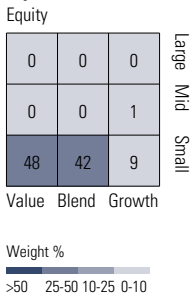
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2022

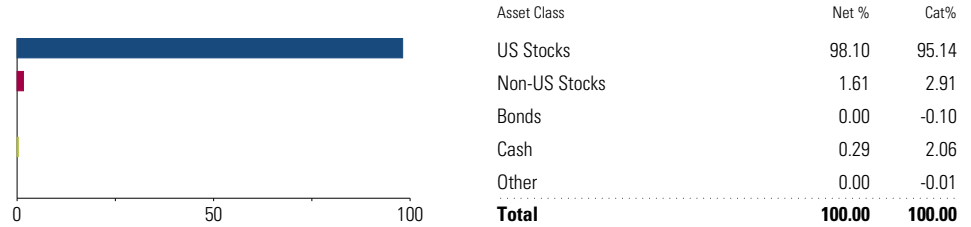
Morningstar Style Box™



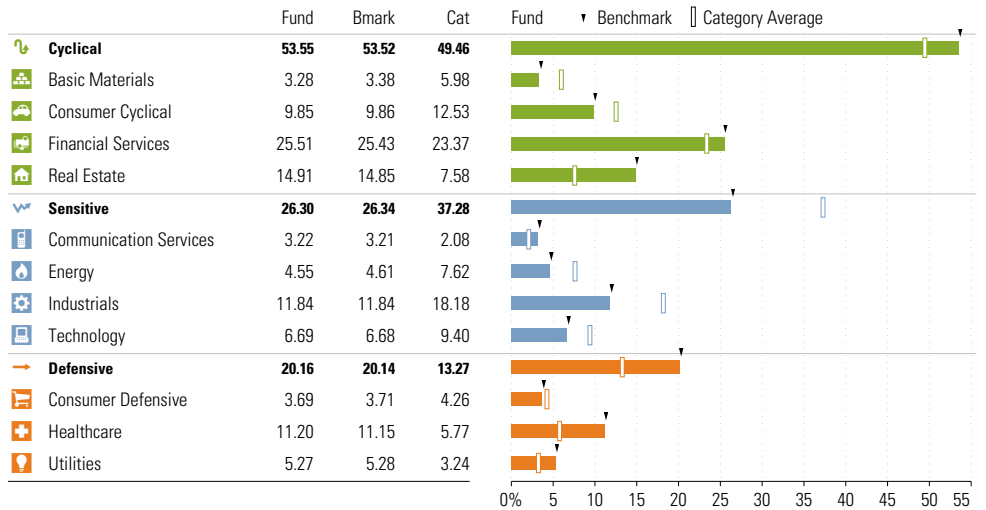
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Sep22 Xcme 20220916	0.54	0.54	-	-
⊕ SouthState Corp	0.51	1.05	-2.47	Financial Services
⊕ Stag Industrial Inc	0.49	1.54	-34.09	Real Estate
Southwest Gas Holdings Inc	0.47	2.01	26.05	Utilities
⊕ Agree Realty Corp	0.47	2.48	3.02	Real Estate
⊕ Selective Insurance Group Inc	0.45	2.93	6.79	Financial Services
⊕ Blackstone Mortgage Trust Inc A	0.41	3.34	-5.58	Real Estate
⊕ United Bankshares Inc	0.41	3.75	-1.35	Financial Services
⊕ Tegna Inc	0.41	4.16	14.01	Communication Svc
⊕ Black Hills Corp	0.41	4.56	4.80	Utilities
⊕ Light & Wonder Inc Ordinary Shares	0.40	4.96	-29.69	Consumer Cyclical
⊕ Independence Realty Trust Inc	0.40	5.36	-18.74	Real Estate
⊕ Glacier Bancorp Inc	0.40	5.76	-15.61	Financial Services
⊕ RBC Bearings Inc	0.40	6.16	-8.43	Industrials
⊕ Valley National Bancorp	0.39	6.55	-22.69	Financial Services

Total Holdings 1364

⊕ 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 6.18 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% lower than the Large Blend category average.

Morningstar Investment Management LLC Analysis

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

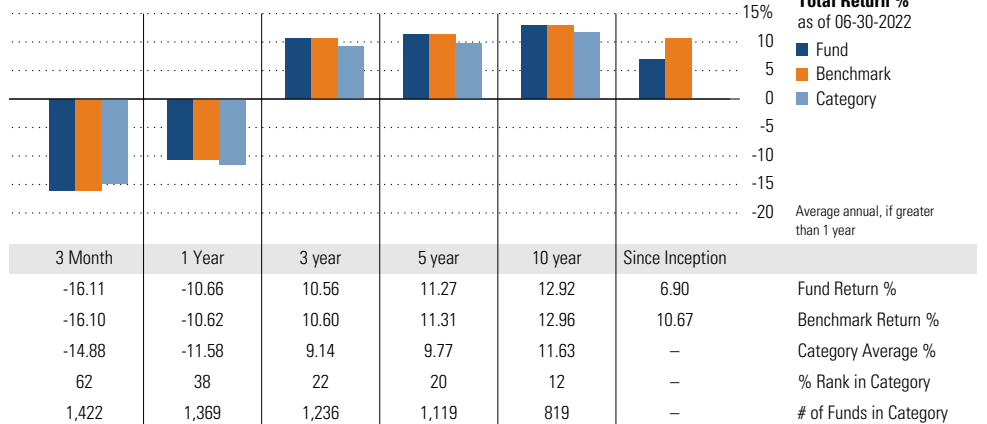
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

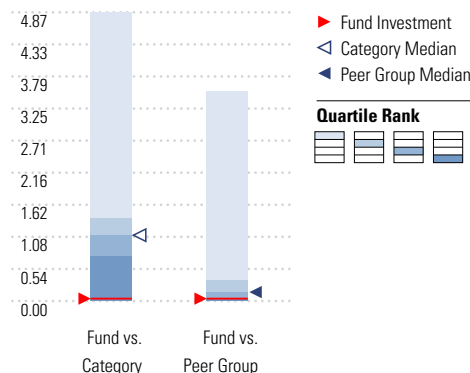
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.03	-	-1.37
Beta	1.00	-	0.96
R-Squared	100.00	-	94.93
Standard Deviation	18.64	18.64	18.43
Sharpe Ratio	0.60	0.60	0.50
Tracking Error	0.01	-	3.92
Information Ratio	-3.27	-	-1.04
Up Capture Ratio	99.94	-	93.13
Down Capture Ratio	100.06	-	98.50

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	18.44	18.70
Price/Book Ratio	3.53	3.53	4.24
Geom Avg Mkt Cap \$B	172.63	172.47	216.36
ROE	32.86	32.85	36.39

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.55	6.55	-22.75	Technology
⊕ Microsoft Corp	5.98	12.53	-23.27	Technology
⊕ Amazon.com Inc	2.90	15.43	-36.29	Consumer Cyclical
⊕ Alphabet Inc Class A	2.04	17.47	-24.78	Communication Svc
⊕ Alphabet Inc Class C	1.88	19.35	-24.40	Communication Svc
⊕ Tesla Inc	1.76	21.11	-36.28	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.54	22.65	-8.69	Financial Services
⊕ UnitedHealth Group Inc	1.50	24.15	2.91	Healthcare
⊕ Johnson & Johnson	1.46	25.61	5.04	Healthcare
⊕ NVIDIA Corp	1.18	26.79	-48.43	Technology
⊕ Meta Platforms Inc Class A	1.15	27.94	-52.06	Communication Svc
⊕ Exxon Mobil Corp	1.12	29.07	42.83	Energy
⊕ Procter & Gamble Co	1.07	30.14	-11.01	Consumer Defensive
⊕ JPMorgan Chase & Co	1.03	31.17	-27.62	Financial Services
⊕ Visa Inc Class A	1.00	32.18	-8.80	Financial Services

Total Holdings 506

⊕ 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 9.36 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 92.47% lower than the Foreign Large Blend category average.

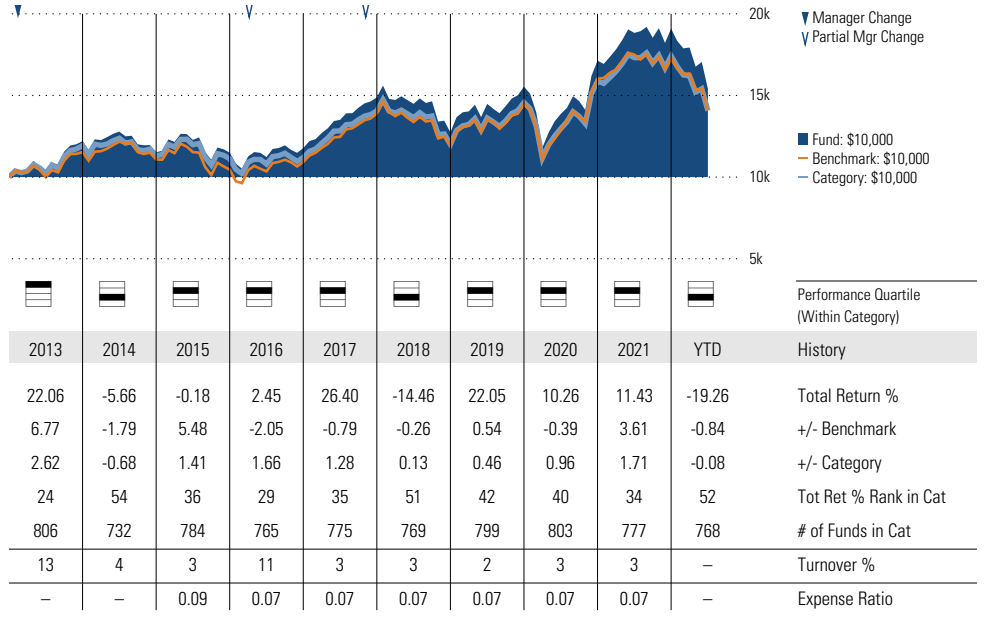
Morningstar Investment Management LLC Analysis

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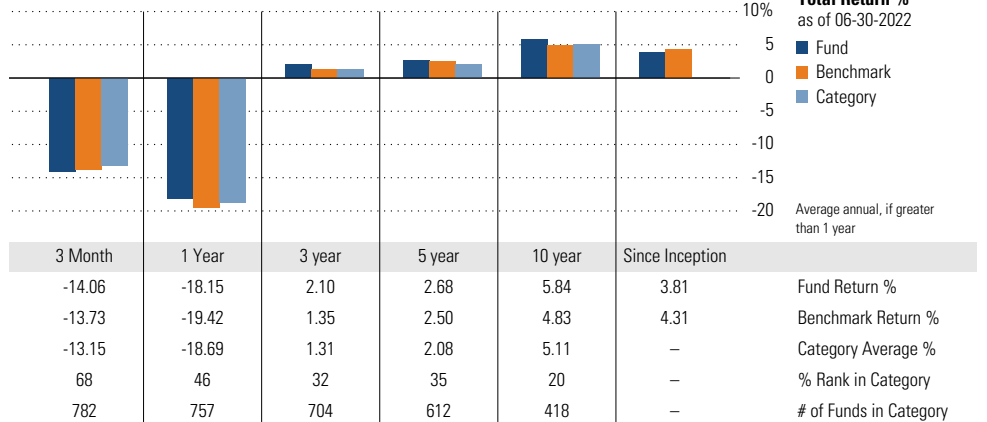
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

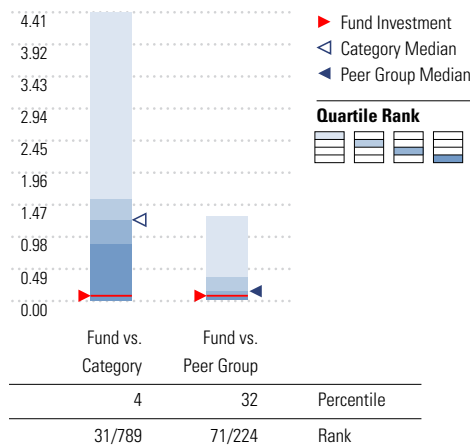
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.80	-	0.29
Beta	1.05	-	1.00
R-Squared	97.03	-	93.77
Standard Deviation	18.67	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.35	-	4.55
Information Ratio	0.22	-	0.06
Up Capture Ratio	107.01	-	101.51
Down Capture Ratio	103.93	-	100.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.10	11.95
Price/Book Ratio	1.59	1.59	1.62
Geom Avg Mkt Cap \$B	27.97	39.31	43.47
ROE	17.68	17.75	19.51

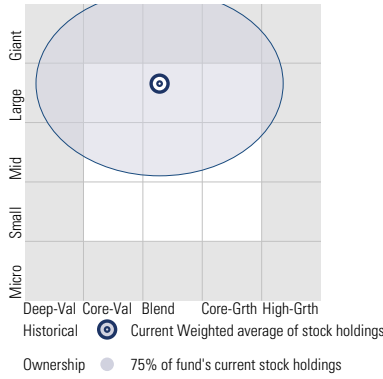
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

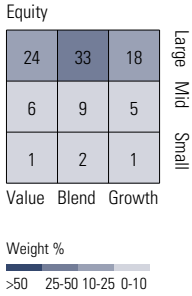
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2022

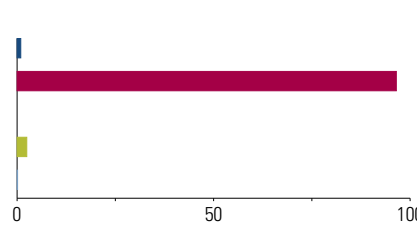
Morningstar Style Box™



Style Breakdown

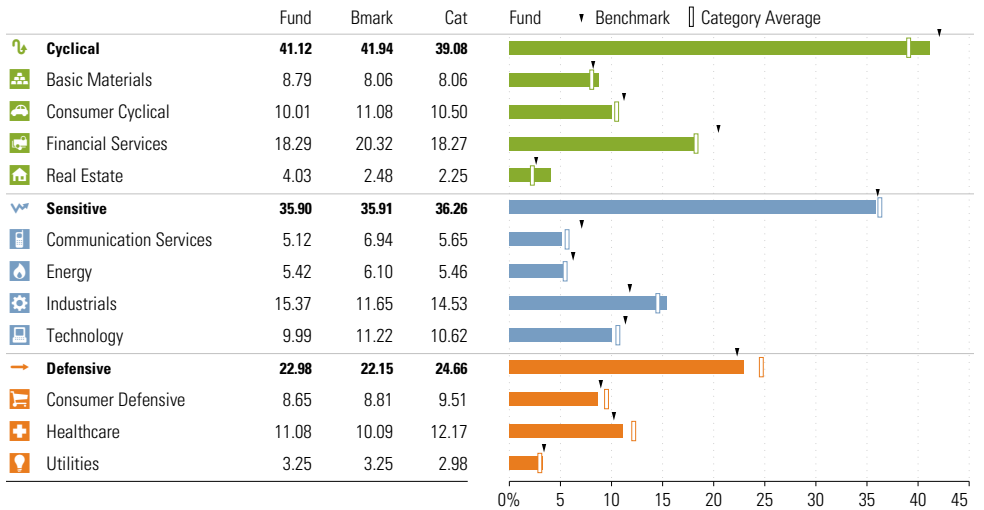


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	9.93	3.05
Non-US Stocks	96.49	95.07
Bonds	0.00	0.28
Cash	2.46	1.25
Other	0.12	0.34
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Americas	11.43	8.86	Greater Europe	52.58	55.97	Market Maturity			Developed Markets	99.29
North America	11.32	7.72	United Kingdom	12.54	13.89	Emerging Markets	0.71		Not Available	0.00
Central/Latin	0.11	1.14	W euro-ex UK	39.05	40.85					
			Emrgng Europe	0.27	0.09					
			Africa	0.72	1.14					

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Nestle SA	1.68	1.68	-11.13	Consumer Defensive
⊖ Slcmt1142	1.42	3.10	-	-
⊕ Roche Holding AG	1.20	4.30	-15.13	Healthcare
⊕ Samsung Electronics Co Ltd	1.18	5.48	-	Technology
⊕ ASML Holding NV	1.03	6.50	-36.06	Technology
⊕ Toyota Motor Corp	0.98	7.49	-6.45	Consumer Cyclical
⊕ AstraZeneca PLC	0.98	8.46	24.99	Healthcare
⊕ Shell PLC	0.97	9.43	31.10	Energy
⊕ Novartis AG	0.88	10.31	-0.52	Healthcare
⊕ Novo Nordisk A/S Class B	0.86	11.17	6.54	Healthcare

Total Holdings 4156

⊕ 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 13.84 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 88.03% lower than the Diversified Emerging Mkts category average.

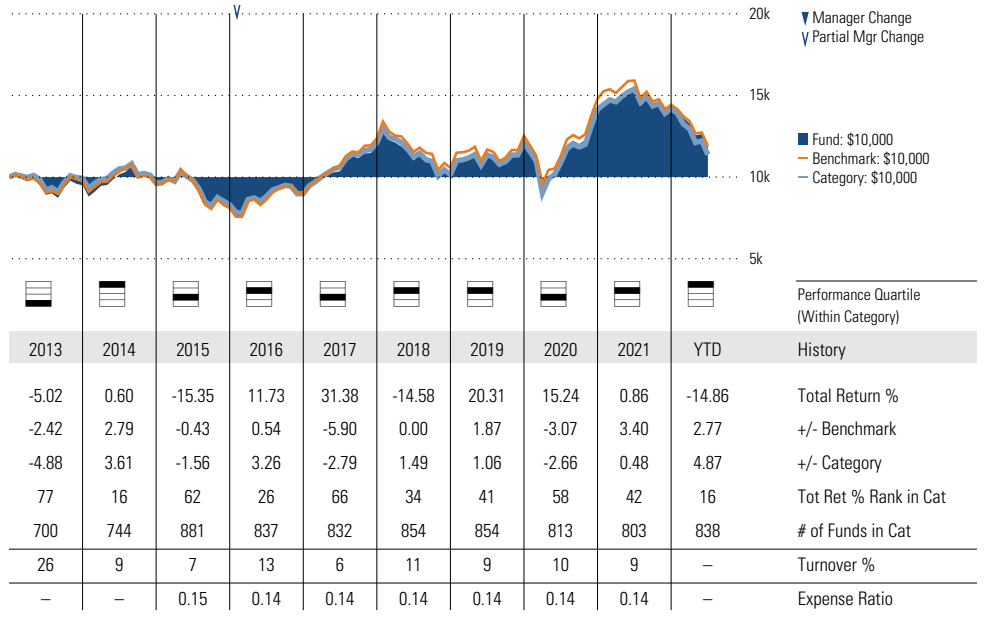
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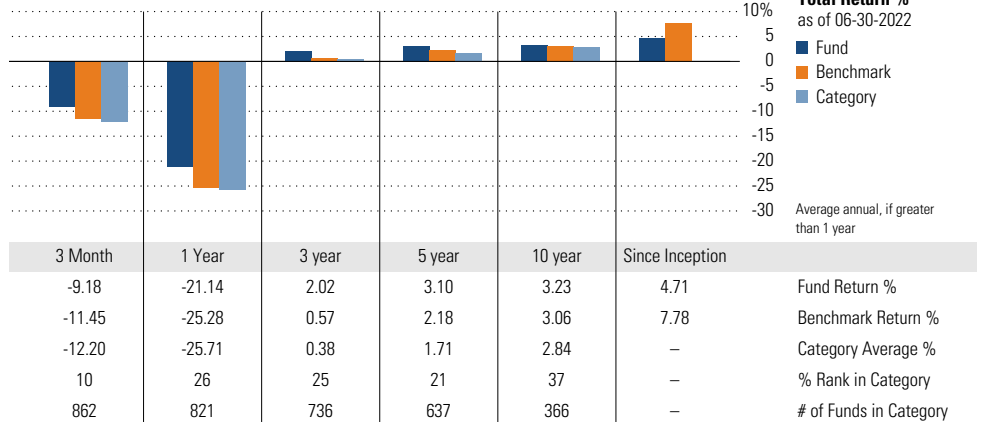
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

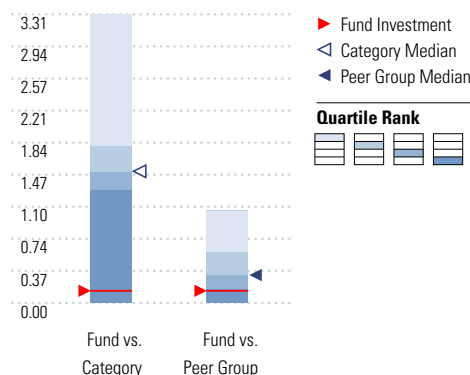
Growth of \$10,000



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	1.48	-	-0.25
Beta	0.96	-	1.02
R-Squared	96.74	-	88.82
Standard Deviation	17.76	18.17	19.81
Sharpe Ratio	0.17	0.09	0.07
Tracking Error	3.28	-	6.52
Information Ratio	0.44	-	-0.11
Up Capture Ratio	97.78	-	102.33
Down Capture Ratio	91.90	-	104.50

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.11	10.92	11.51
Price/Book Ratio	1.76	1.62	1.83
Geom Avg Mkt Cap \$B	23.32	36.43	43.34
ROE	18.02	16.90	18.11

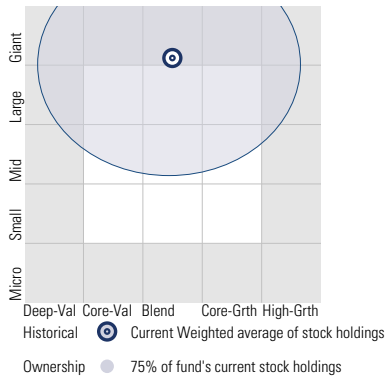
Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

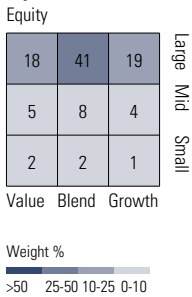
Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2022

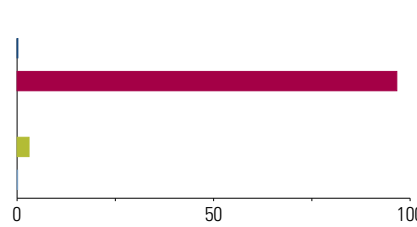
Morningstar Style Box™



Style Breakdown

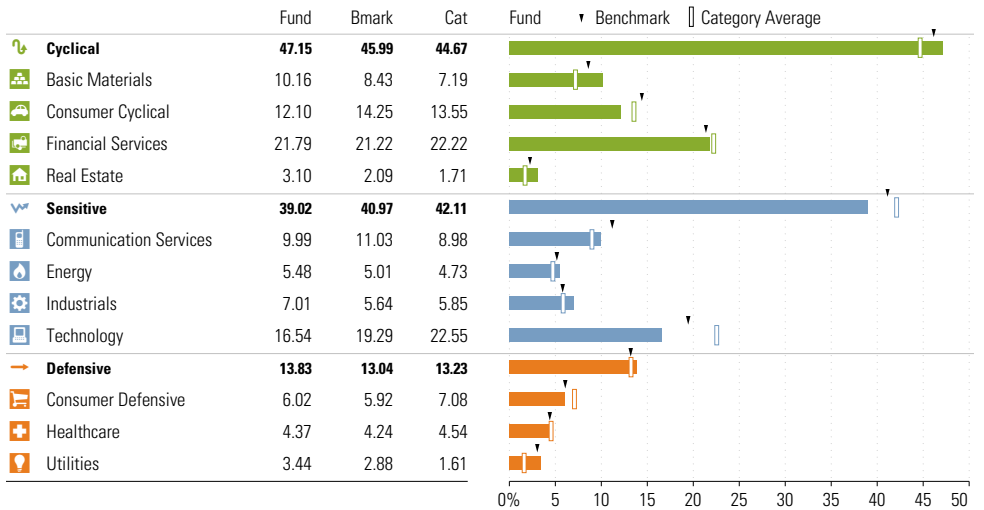


Asset Allocation as of 06-30-2022

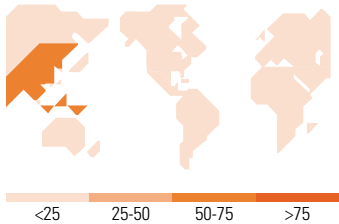


Asset Class	Net %	Cat%
US Stocks	0.20	2.77
Non-US Stocks	96.62	94.94
Bonds	0.00	0.03
Cash	3.04	2.10
Other	0.14	0.15
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	75.38	75.50	Americas	9.87	14.22	Greater Europe	14.74	10.27	Developed Markets	23.17
Japan	0.00	0.10	North America	0.12	2.68	United Kingdom	0.00	0.83	Emerging Markets	76.83
Australasia	0.00	0.06	Central/Latin	9.75	11.54	W euro-ex UK	0.41	1.87	Not Available	0.00
Asia-4 Tigers	18.91	27.48				Emrgng Europe	1.05	1.35		
Asia-ex 4 Tigers	56.47	47.86				Africa	13.28	6.22		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	4.78	4.78	-21.71	Technology
⊕ Tencent Holdings Ltd	3.88	8.65	-17.66	Communication Svc
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.38	11.04	8.97	Consumer Cyclical
⊕ Reliance Industries Ltd	1.63	12.66	9.61	Energy
⊖ Mktliq 12/31/2049	1.34	14.00	-	-
⊖ Slbbh1142	1.25	15.26	-	-
Taiwan Semiconductor Manufacturing Co Ltd ADR	1.20	16.45	-31.42	Technology
⊕ Meituan Class B	1.14	17.59	-13.35	Consumer Cyclical
⊕ Infosys Ltd	0.99	18.58	-21.80	Technology
⊕ China Construction Bank Corp Class H	0.91	19.49	4.69	Financial Services

Total Holdings 4518

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

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

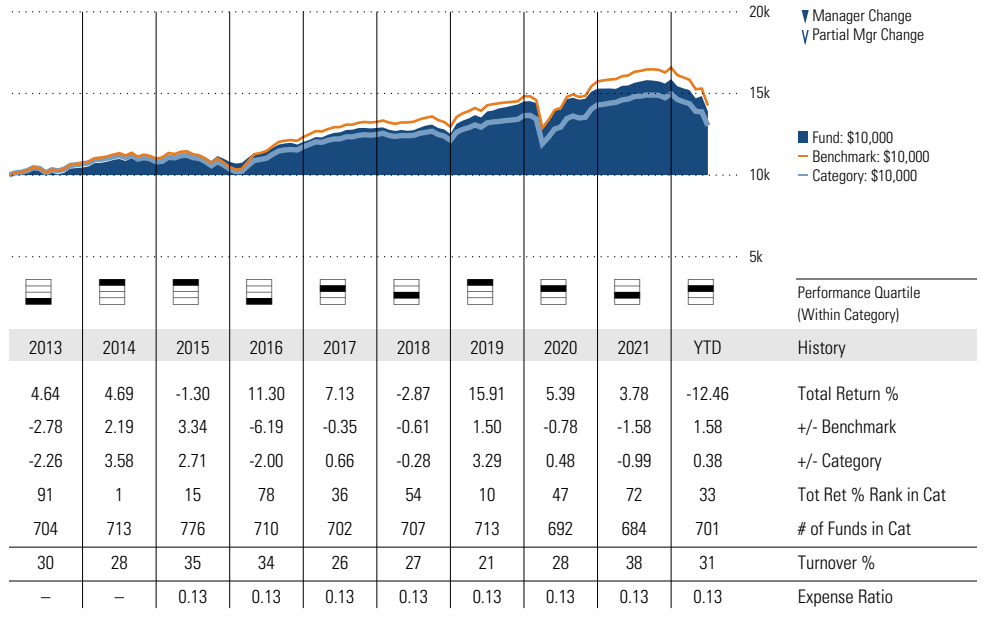
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 85.71% lower than the High Yield Bond category average.

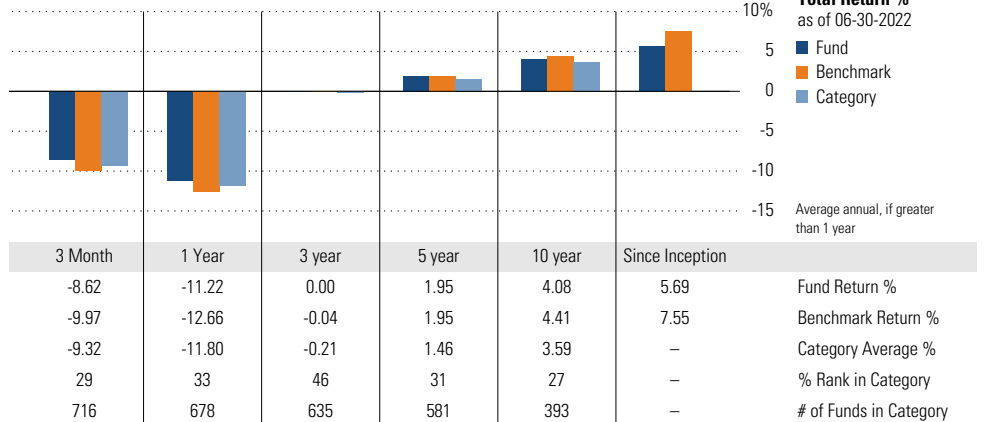
Morningstar Investment Management LLC Analysis

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

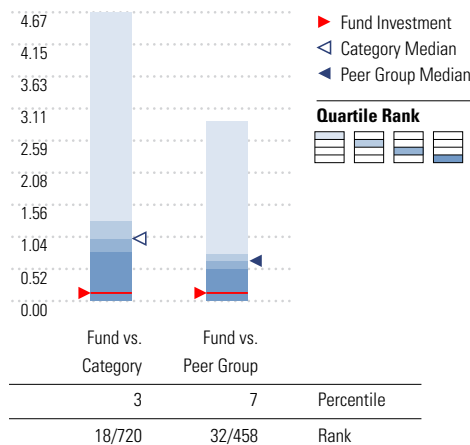
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.02	-	-0.19
Beta	0.87	-	0.96
R-Squared	98.21	-	95.51
Standard Deviation	8.93	10.21	10.02
Sharpe Ratio	-0.02	-0.01	-0.02
Tracking Error	1.81	-	2.34
Information Ratio	0.02	-	-0.15
Up Capture Ratio	87.09	-	92.68
Down Capture Ratio	87.01	-	94.81

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.96	-	3.70
Avg Eff Maturity	5.80	-	5.56

Vanguard High-Yield Corporate Adm VWEAX

Morningstar Category
High Yield Bond

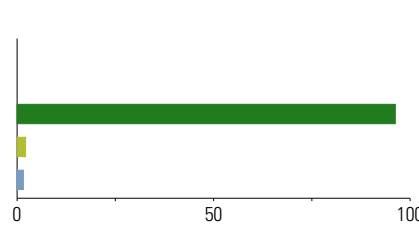
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

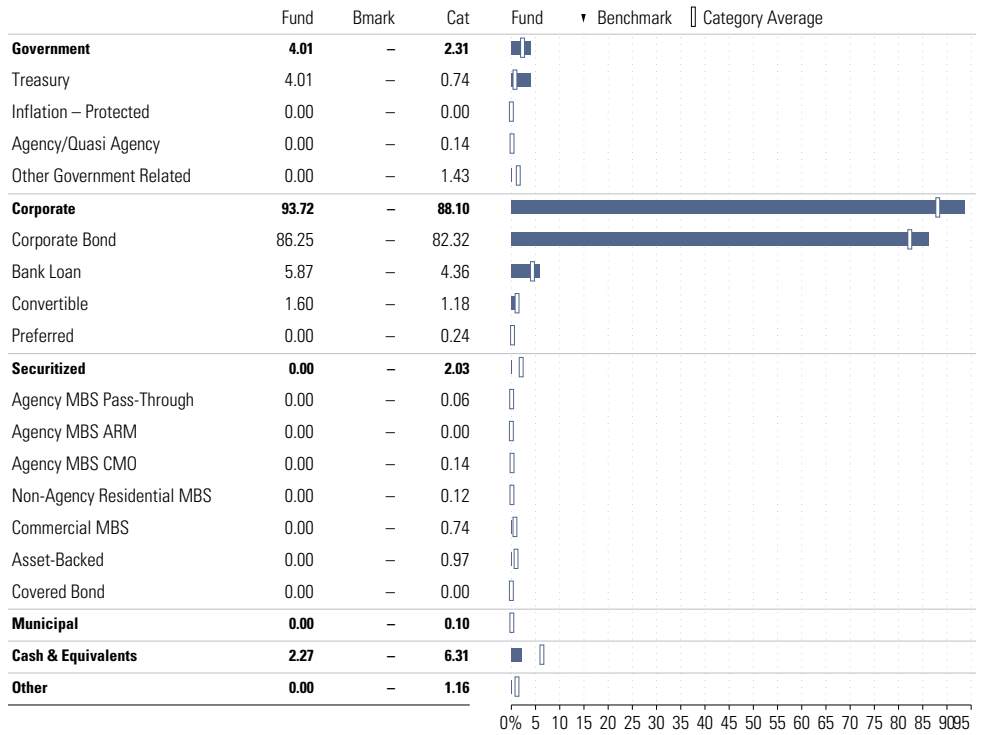


Asset Class	Net %	Cat%
US Stocks	0.00	0.86
Non-US Stocks	0.00	0.03
Bonds	96.23	93.02
Cash	2.17	4.31
Other	1.60	1.78
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	5.33	-	1.67
AA	-0.02	-	0.12
A	0.00	-	0.29
BBB	4.99	-	2.72
BB	53.79	-	31.18
B	31.24	-	33.90
Below B	4.70	-	27.35
Not Rated	-0.03	-	2.78

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ T-Mobile US Inc	-	1.26	1.26	-
United States Treasury Notes	-	1.01	2.27	-
United States Treasury Notes	-	1.01	3.27	-
United States Treasury Notes	-	1.00	4.28	-
⊕ United States Treasury Notes	-	1.00	5.28	-
United States Treasury Notes	-	0.99	6.27	-
Imola Merger Corp.	-	0.85	7.13	-
Herc Holdings Inc	-	0.73	7.86	-
Mozart Debt Merger Subordinated Incorporated	-	0.73	8.59	-
Credit Suisse Group AG	-	0.72	9.31	-

Total Holdings 639

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 82.76% lower than the Inflation-Protected Bond category average.

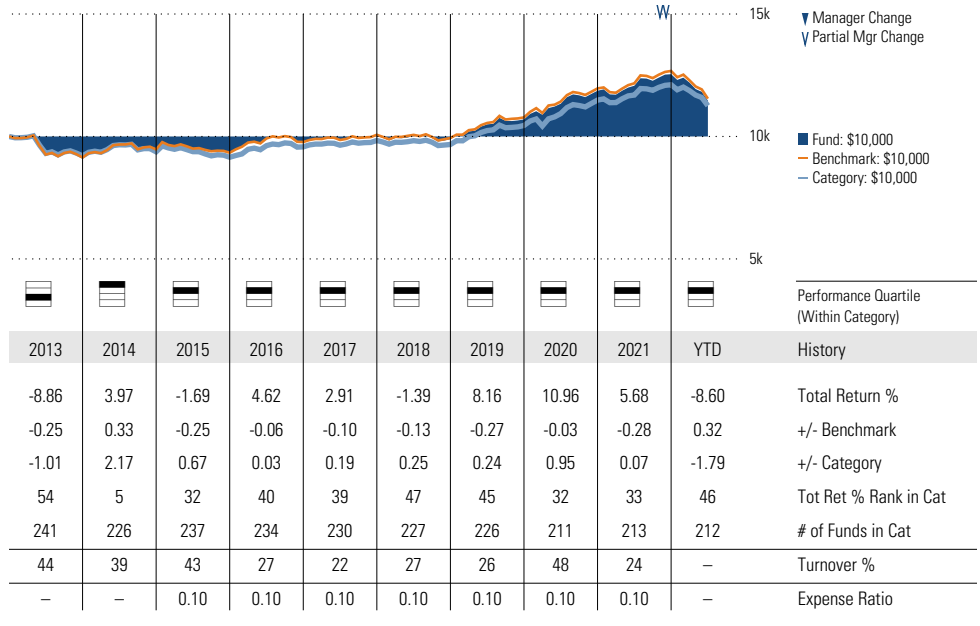
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen; however, the current manager has earned results consistent with those of his predecessor.

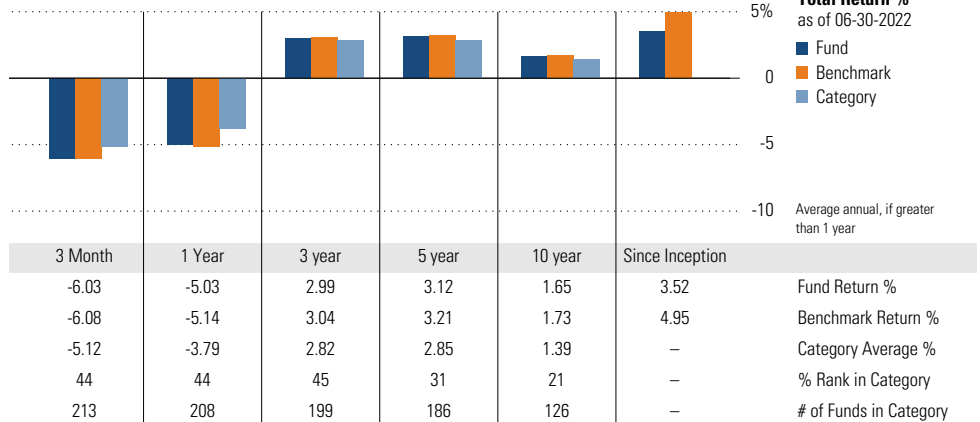
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

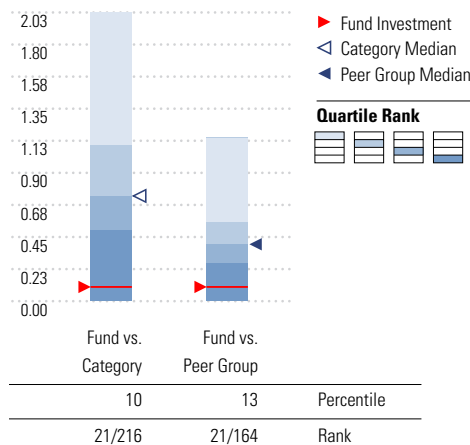
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.12	-	0.12
Beta	0.94	-	0.90
R-Squared	98.95	-	81.19
Standard Deviation	4.75	5.01	5.14
Sharpe Ratio	0.52	0.51	0.51
Tracking Error	0.57	-	2.40
Information Ratio	-0.09	-	-0.31
Up Capture Ratio	94.57	-	90.59
Down Capture Ratio	92.65	-	89.58

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.23
Avg Eff Maturity	7.70	-	7.41

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

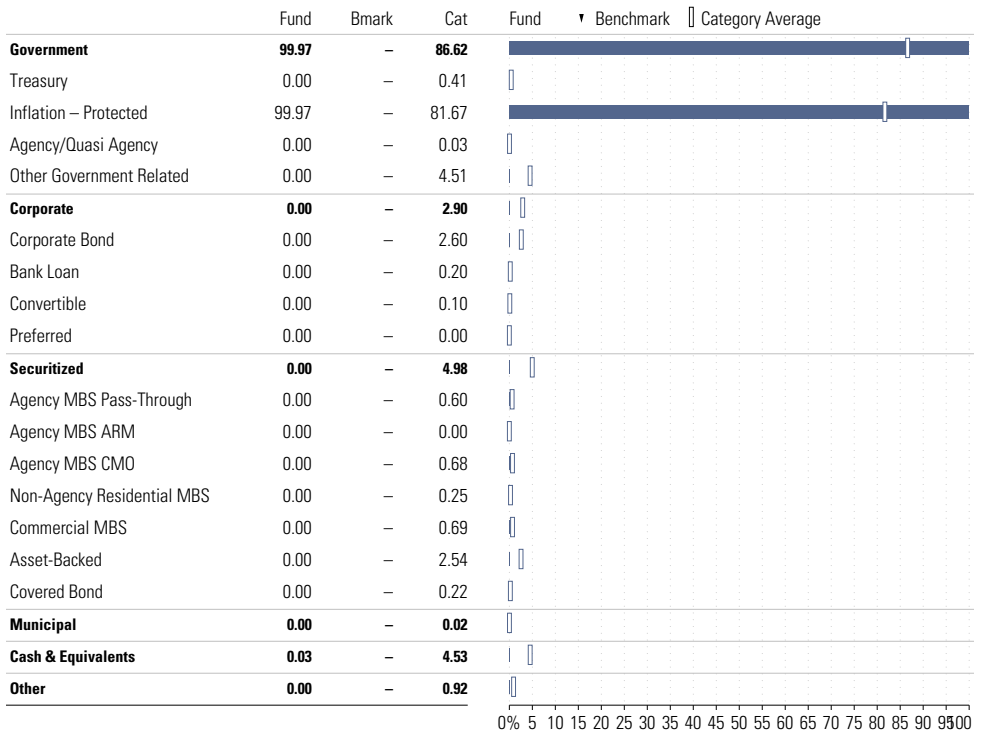


Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.99	94.74
Cash	0.01	4.31
Other	0.00	0.83
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	99.96	0.00	87.52
AA	0.00	99.60	8.49
A	0.00	0.00	0.26
BBB	0.00	0.00	0.89
BB	0.00	0.00	0.23
B	0.00	0.00	0.05
Below B	0.00	0.00	0.10
Not Rated	0.04	0.40	2.46

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes	-	6.32	6.32	-
⊕ United States Treasury Notes	-	4.11	10.44	-
⊖ United States Treasury Notes	-	3.73	14.17	-
⊕ United States Treasury Notes	-	3.54	17.71	-
⊕ United States Treasury Notes	-	3.33	21.04	-
United States Treasury Notes	-	3.23	24.27	-
⊖ United States Treasury Notes	-	2.99	27.26	-
United States Treasury Notes	-	2.88	30.14	-
⊕ United States Treasury Notes	-	2.80	32.94	-
⊖ United States Treasury Notes	-	2.74	35.68	-

Total Holdings 49

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

✔ **Style:** 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 87.23% lower than the Allocation--30% to 50% Equity category average.

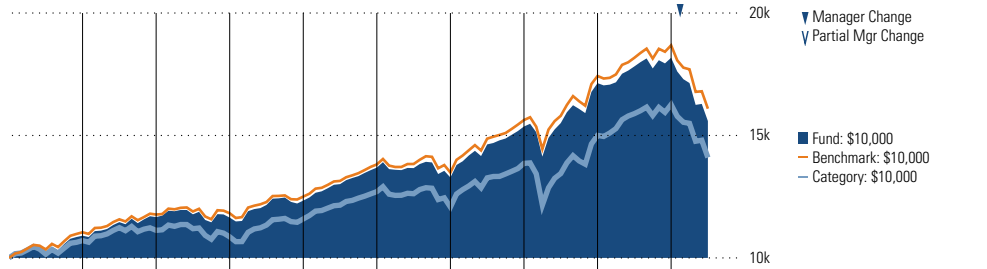
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

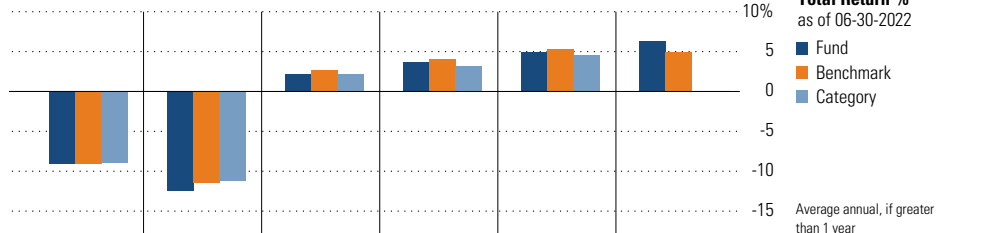
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



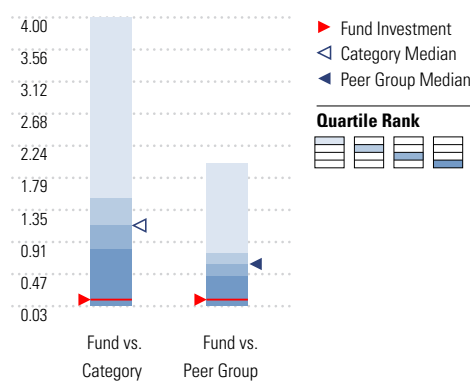
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
											History
Total Return %	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	11.51	6.05	-14.21	
+/- Benchmark	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	0.00	-1.14	-0.36	
+/- Category	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	2.65	-2.19	-0.88	
Tot Ret % Rank in Cat	33	9	12	54	30	14	36	27	85	71	
# of Funds in Cat	529	506	555	520	501	514	496	463	470	467	
Turnover %	19	15	16	9	6	11	9	23	5	-	
Expense Ratio	-	-	-	-	-	-	-	-	-	-	

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	-9.05	-12.51	2.13	3.68	5.00	6.35	
Benchmark Return %	-9.08	-11.43	2.67	4.13	5.31	4.90	
Category Average %	-9.02	-11.20	2.13	3.22	4.57	-	
% Rank in Category	56	76	53	34	28	-	
# of Funds in Category	470	466	428	395	284	-	

Net Expense



Fund vs. Category: 2 (6/470) Percentile Rank
Fund vs. Peer Group: 3 (12/400) 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

	Fund	Bmark	Cat
Alpha	-0.54	-	-0.68
Beta	1.00	-	1.07
R-Squared	99.27	-	92.10
Standard Deviation	8.58	8.51	9.55
Sharpe Ratio	0.22	0.28	0.21
Tracking Error	0.73	-	2.87
Information Ratio	-0.74	-	-0.18
Up Capture Ratio	97.50	-	102.51
Down Capture Ratio	102.21	-	108.73

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.30	15.72	15.48
Price/Book Ratio	2.14	2.48	2.55
Avg Eff Duration	7.08	6.45	4.51

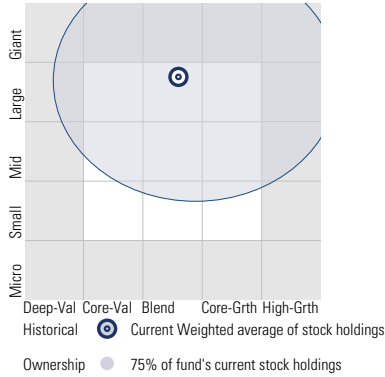
Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Style Analysis as of 06-30-2022

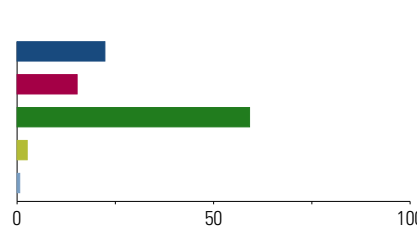
Morningstar Style Box™



Style Breakdown

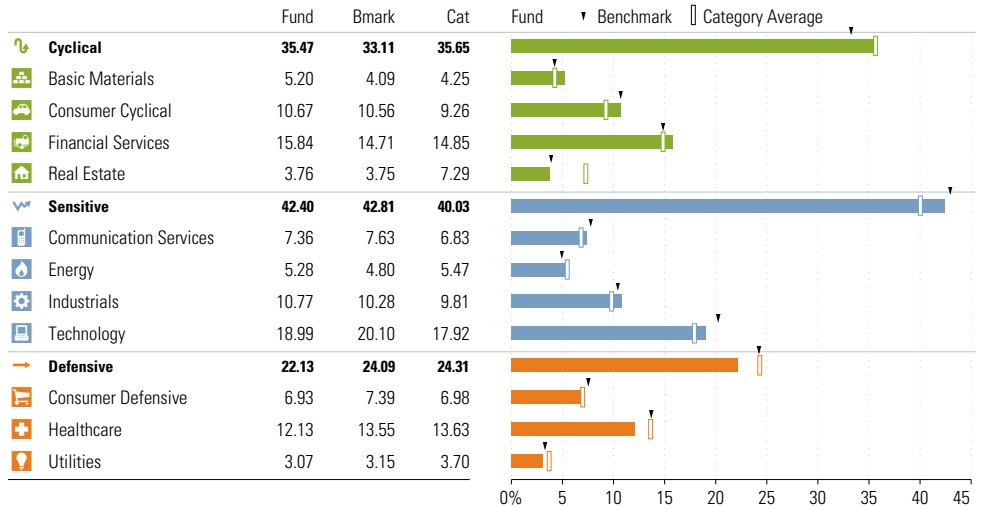


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	22.34	25.90
Non-US Stocks	15.27	7.04
Bonds	59.15	53.84
Cash	2.57	6.59
Other	0.67	6.64
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	41.98	41.98	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	22.64	64.63	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	16.43	81.05	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	15.64	96.69	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	2.04	98.74	—	—
⊖ Mktliq 12/31/2049	—	1.25	99.99	—	—
⊖ Us Dollar	—	0.01	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

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 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 0.14 is 86% lower than the Allocation--70% to 85% Equity category average.

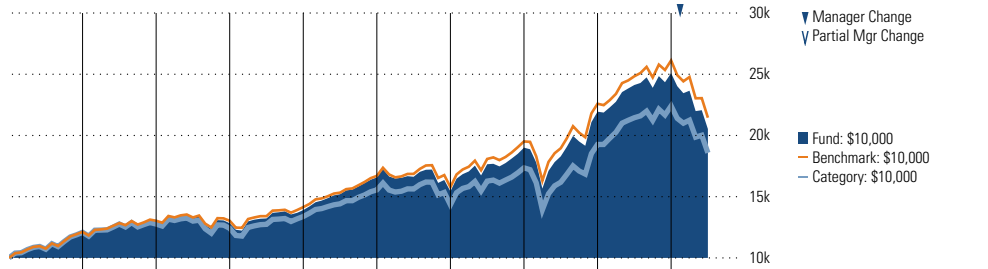
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

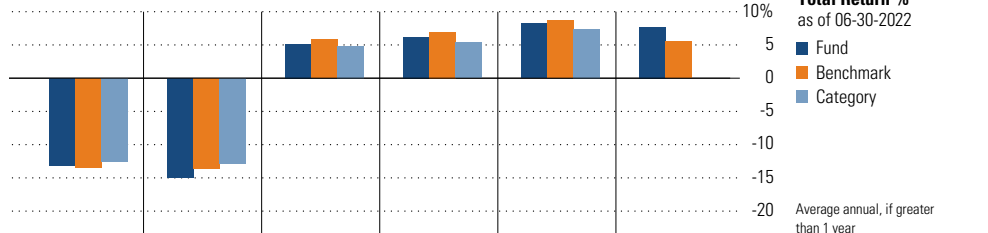
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



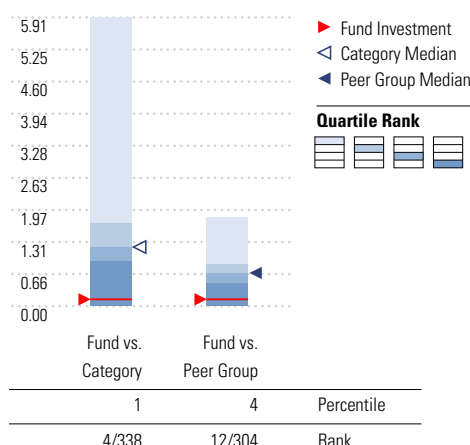
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
											History
	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	15.45	14.35	-18.19	Total Return %
	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-0.33	-1.30	-0.30	+/- Benchmark
	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	1.94	-2.15	-1.41	+/- Category
	53	20	30	34	20	34	32	27	70	59	Tot Ret % Rank in Cat
	409	399	424	377	350	354	347	337	343	332	# of Funds in Cat
	9	10	13	5	6	10	6	13	4	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2022
	-13.23	-14.91	5.16	6.19	8.21	7.71	Fund Return %
	-13.41	-13.62	5.86	6.95	8.65	5.55	Benchmark Return %
	-12.54	-12.86	4.85	5.39	7.38	-	Category Average %
	58	68	44	31	29	-	% Rank in Category
	338	330	306	280	223	-	# 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	-0.72	-	-1.03
Beta	1.01	-	1.02
R-Squared	99.44	-	94.53
Standard Deviation	14.98	14.72	15.55
Sharpe Ratio	0.37	0.42	0.35
Tracking Error	1.15	-	3.59
Information Ratio	-0.61	-	-0.35
Up Capture Ratio	99.03	-	99.08
Down Capture Ratio	102.61	-	104.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	15.58	14.63
Price/Book Ratio	2.15	2.45	2.28
Avg Eff Duration	7.09	6.45	5.46

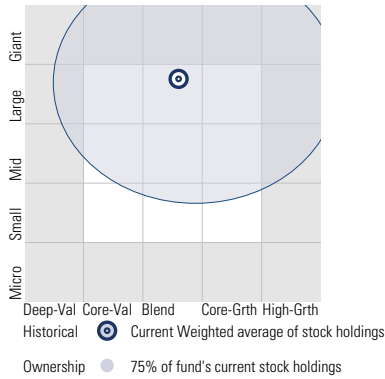
Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Style Analysis as of 06-30-2022

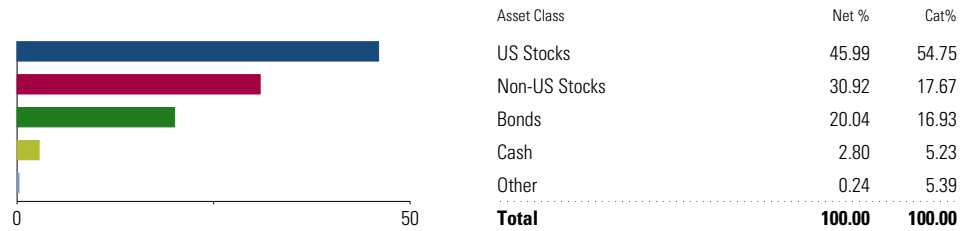
Morningstar Style Box™



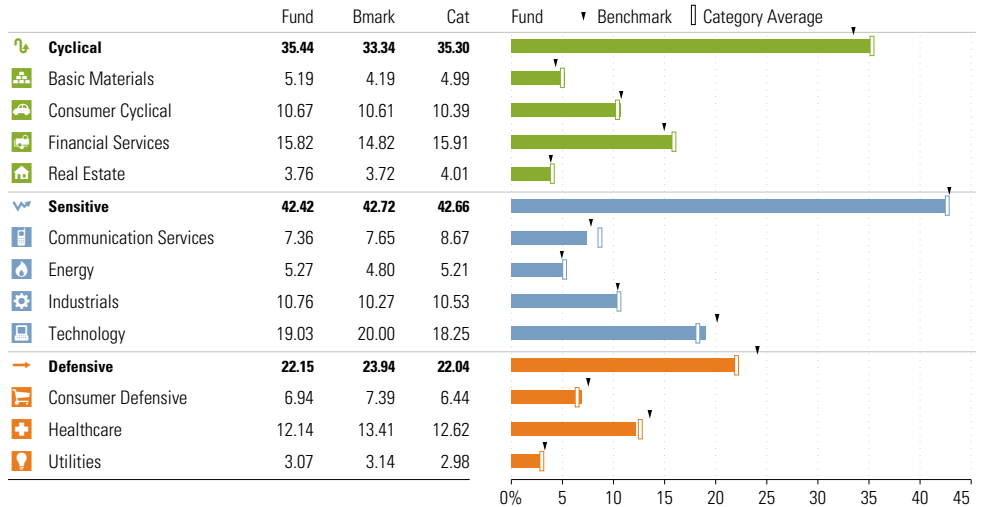
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	46.61	46.61	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	31.67	78.28	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	14.13	92.41	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	5.31	97.71	—	—
⊖ Mktliq 12/31/2049	—	1.22	98.93	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	1.05	99.98	—	—
⊖ Us Dollar	—	0.02	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 8 of the 10 years it's been in existence.

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

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

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

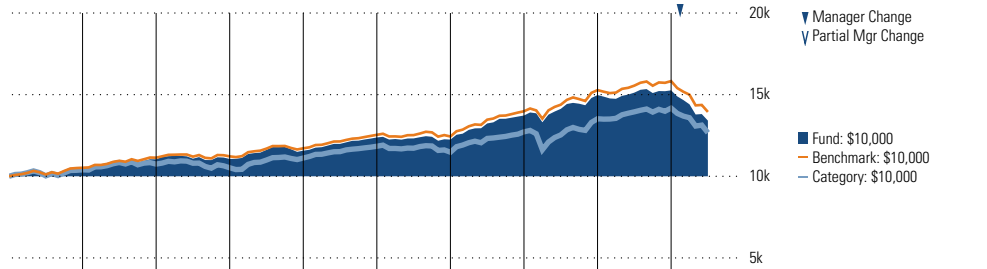
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

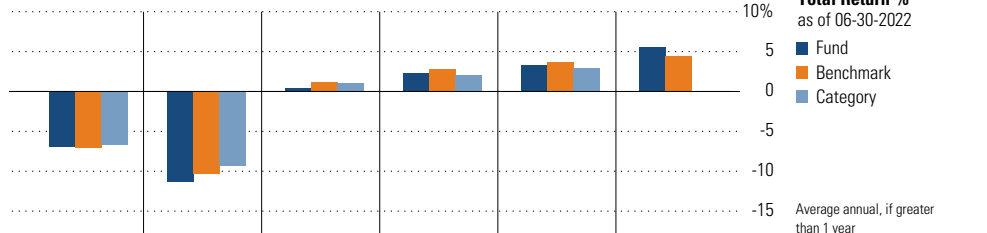
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



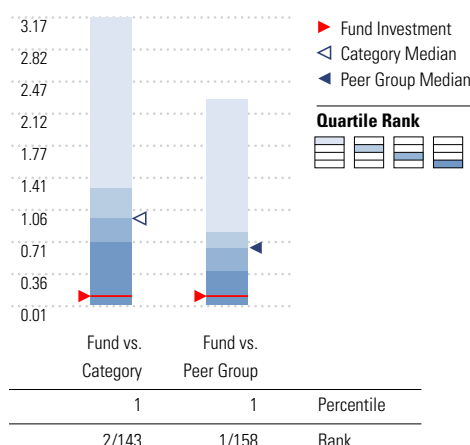
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	9.13	1.92	-12.15	History
	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.13	-1.69	-0.22	Total Return %
	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	1.84	-3.12	-1.61	+/- Benchmark
	68	4	8	65	49	11	35	27	90	62	+/- Category
	177	182	194	183	154	150	149	140	148	144	Tot Ret % Rank in Cat
	25	12	14	4	4	9	6	17	7	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	-6.93	-11.33	0.43	2.27	3.28	5.57	Fund Return %
	-7.03	-10.35	1.16	2.82	3.70	4.39	Benchmark Return %
	-6.71	-9.37	1.04	2.06	2.95	-	Category Average %
	45	69	71	47	40	-	% Rank in Category
	144	141	132	126	89	-	# 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	-0.69	-	-0.24
Beta	0.97	-	1.08
R-Squared	97.89	-	86.24
Standard Deviation	5.85	5.94	6.95
Sharpe Ratio	0.00	0.13	0.09
Tracking Error	0.86	-	2.73
Information Ratio	-0.84	-	-0.12
Up Capture Ratio	90.61	-	104.23
Down Capture Ratio	99.11	-	107.66

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.24	16.23	16.37
Price/Book Ratio	2.13	2.61	2.47
Avg Eff Duration	7.08	6.45	3.74

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%

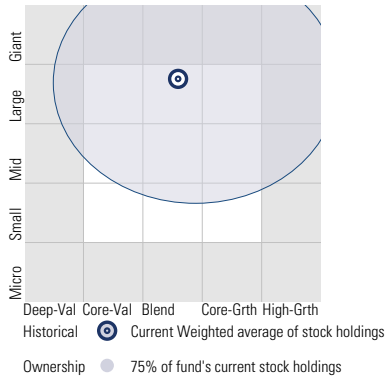
Morningstar Index

Morningstar US Con Tgt Alloc NR USD

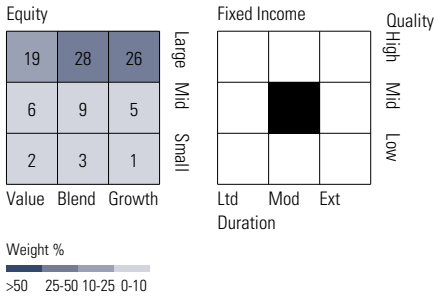
Equity

Style Analysis as of 06-30-2022

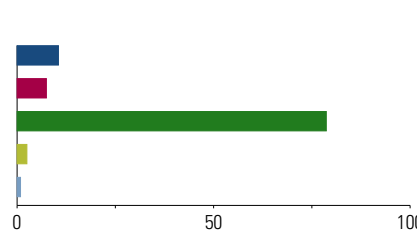
Morningstar Style Box™



Style Breakdown

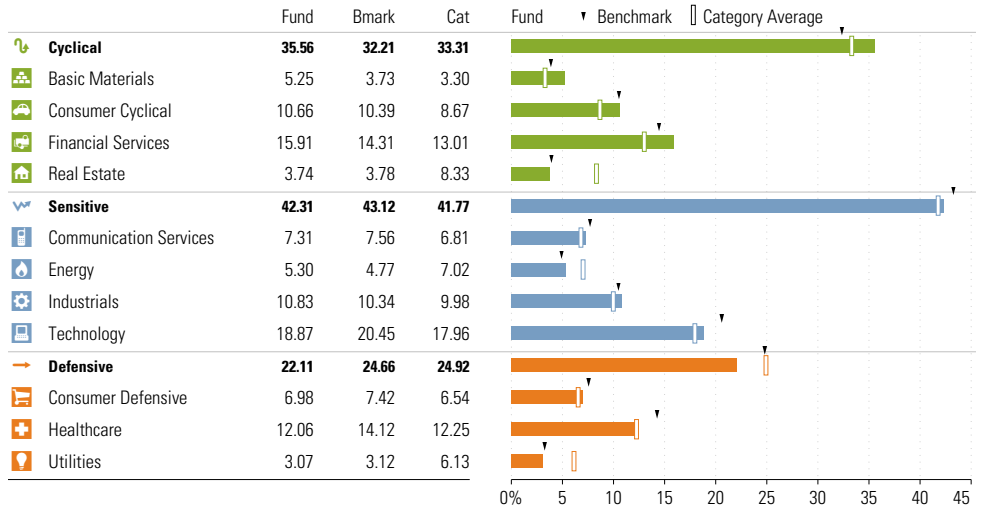


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	10.52	11.74
Non-US Stocks	7.45	2.73
Bonds	78.67	69.52
Cash	2.49	11.09
Other	0.87	4.93
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	55.92	55.92	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	22.65	78.56	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	10.66	89.22	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	7.64	96.86	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	1.83	98.68	—	—
⊖ Mktliq 12/31/2049	—	1.27	99.95	—	—
⊕ Us Dollar	—	0.05	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

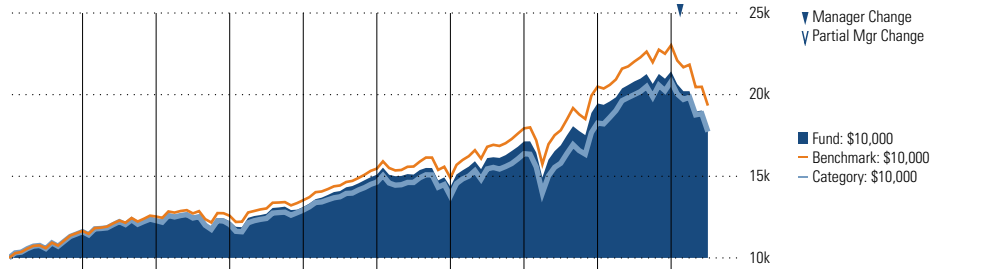
Morningstar Investment Management LLC Analysis

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

ESG Metrics

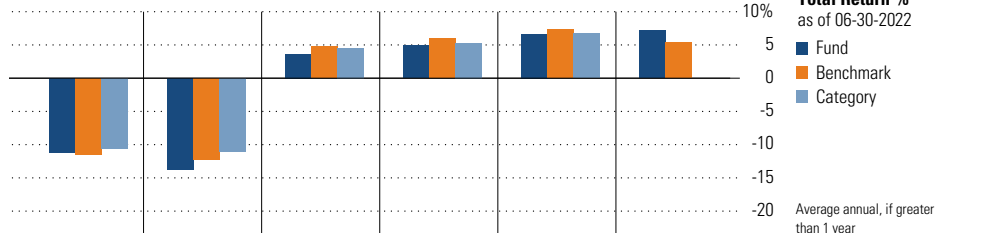
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



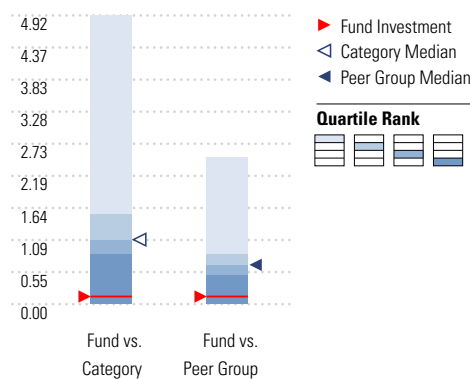
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	13.59	10.08	-16.22	History
	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-0.67	-2.29	-0.17	Total Return %
	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.87	-3.81	-1.79	+/- Benchmark
	68	38	32	42	26	39	53	36	88	65	+/- Category
	834	808	858	806	787	805	779	753	766	776	Tot Ret % Rank in Cat
	15	12	16	9	6	12	9	21	5	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2022
	-11.18	-13.73	3.66	4.95	6.63	7.16	Fund
	-11.47	-12.23	4.77	6.01	7.37	5.38	Benchmark
	-10.58	-11.07	4.54	5.29	6.69	-	Category
	55	79	70	58	52	-	% Rank in Category
	785	756	710	646	481	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.00	-	-0.38
Beta	0.98	-	1.02
R-Squared	99.07	-	93.07
Standard Deviation	11.71	11.84	12.60
Sharpe Ratio	0.32	0.40	0.36
Tracking Error	1.15	-	3.26
Information Ratio	-0.97	-	-0.11
Up Capture Ratio	93.44	-	100.35
Down Capture Ratio	99.21	-	103.04

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	16.17	16.05
Price/Book Ratio	2.15	2.64	2.58
Avg Eff Duration	7.09	6.45	5.14

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

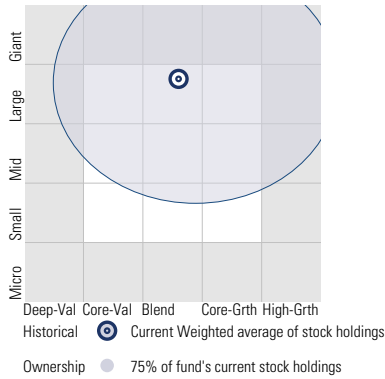
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

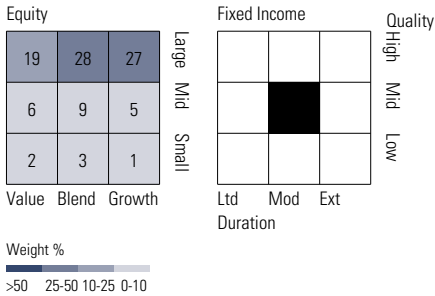
Equity

Style Analysis as of 06-30-2022

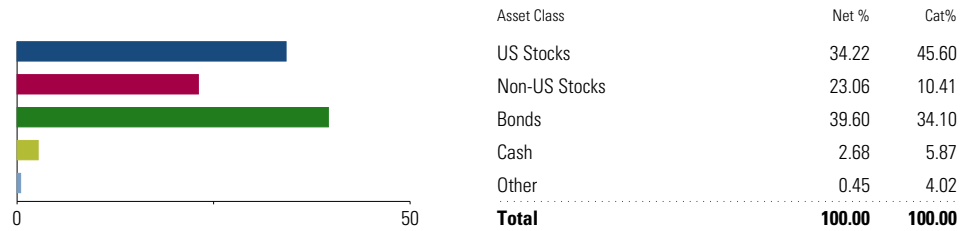
Morningstar Style Box™



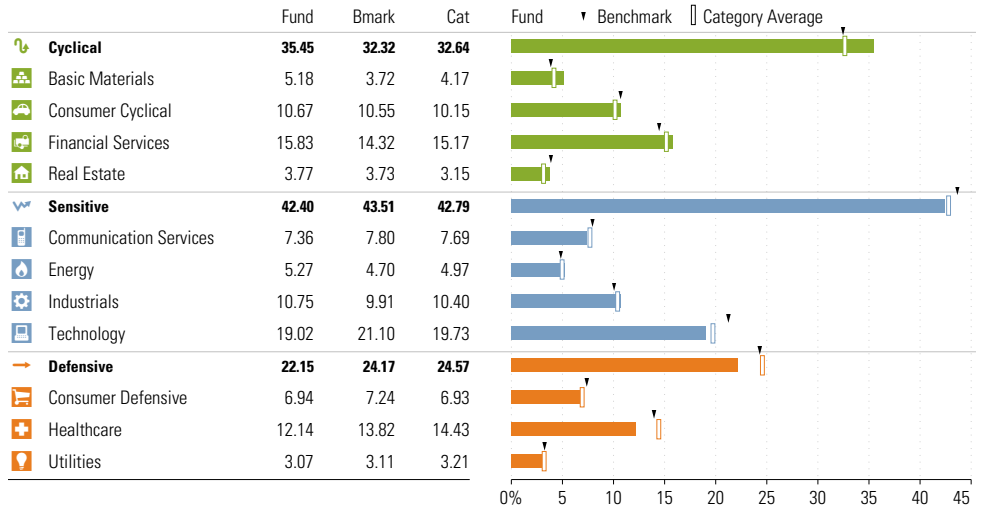
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	34.68	34.68	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	28.08	62.76	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	23.61	86.37	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	10.64	97.01	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	1.74	98.75	—	—
⊕ Mktliq 12/31/2049	—	1.24	100.00	—	—
⊖ Us Dollar	—	0.00	100.00	—	—

Total Holdings 7

⊕ 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
Awais Khan since 07-2021

Quantitative Screens

- Performance:** The fund has finished in the Mid-Cap 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 9.36 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 93.33% lower than the Mid-Cap Growth category average.

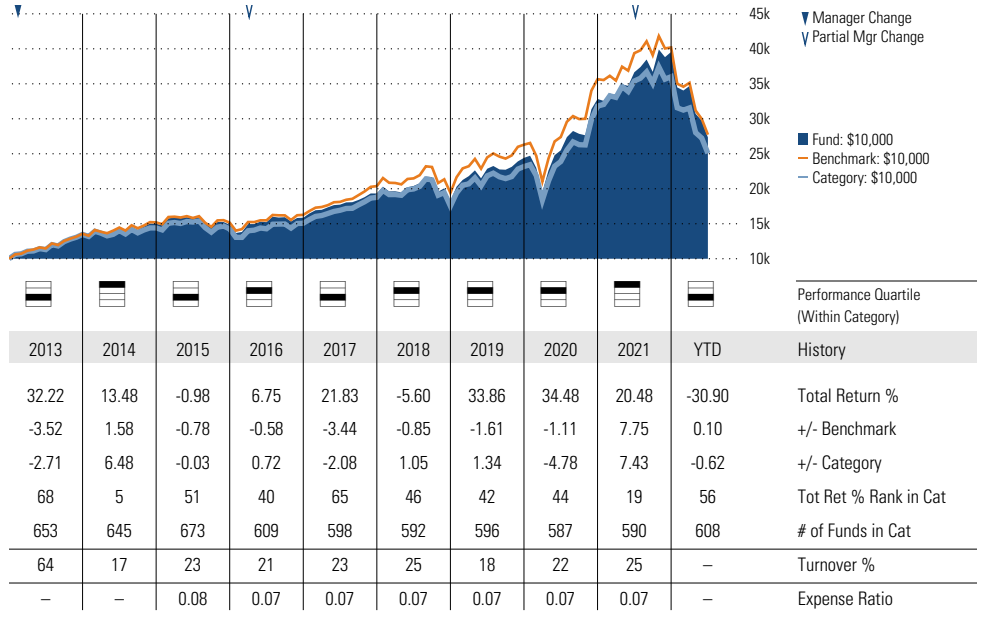
Morningstar Investment Management LLC Analysis

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

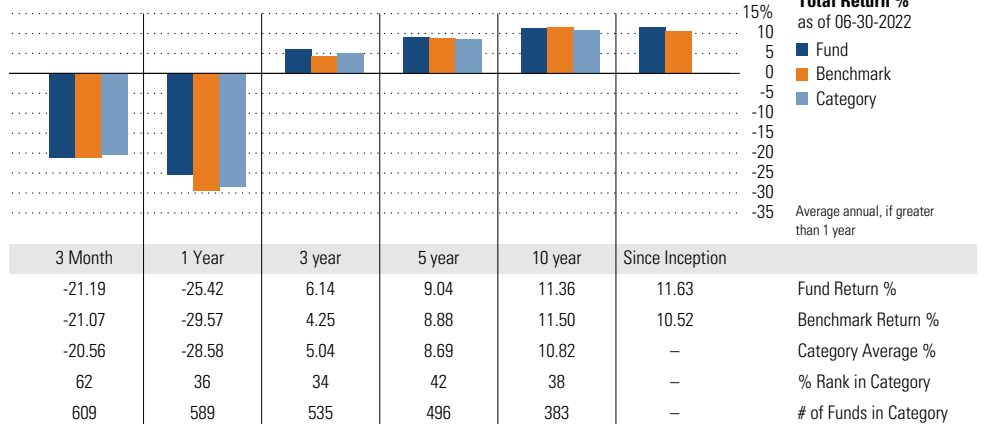
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

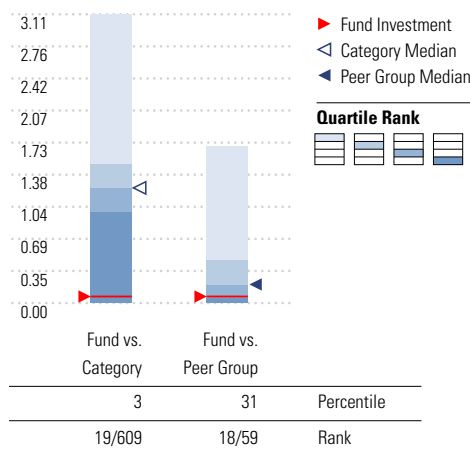
Growth of \$10,000



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	1.86	-	0.70
Beta	0.99	-	0.99
R-Squared	98.56	-	90.56
Standard Deviation	22.51	22.56	23.65
Sharpe Ratio	0.35	0.27	0.29
Tracking Error	2.71	-	7.23
Information Ratio	0.70	-	-0.03
Up Capture Ratio	102.48	-	101.18
Down Capture Ratio	96.12	-	100.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	26.47	23.07	24.48
Price/Book Ratio	4.31	6.23	3.88
Geom Avg Mkt Cap \$B	21.81	18.10	14.25
ROE	18.15	25.71	19.72

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category

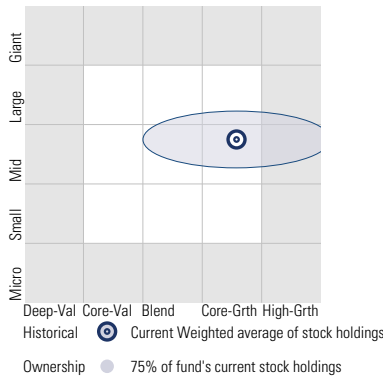
Mid-Cap Growth

Morningstar Index

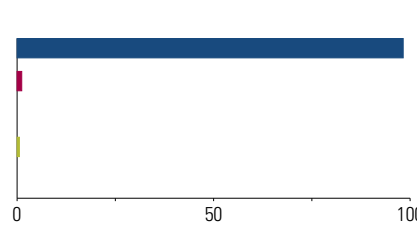
Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™

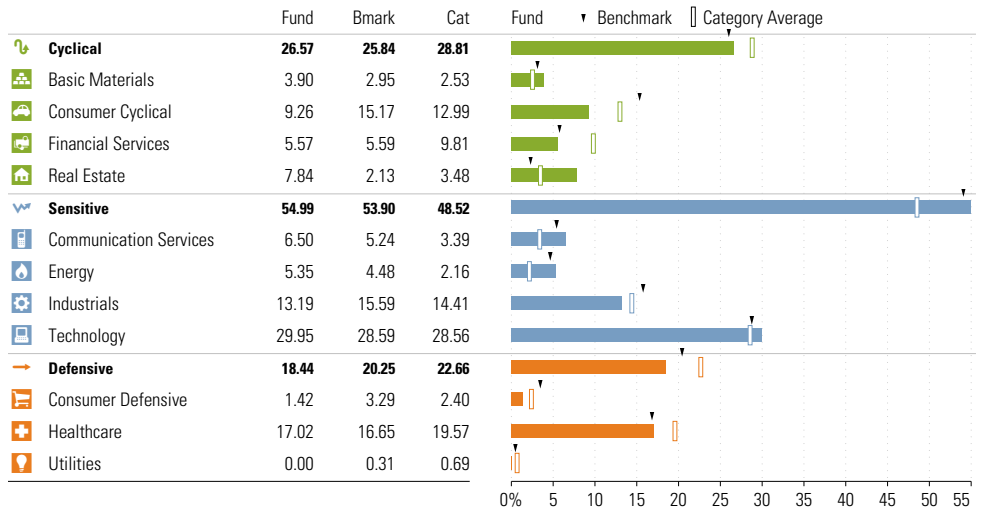


Asset Allocation as of 06-30-2022

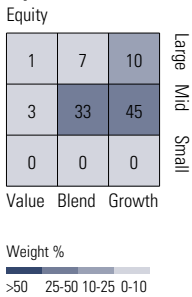


Asset Class	Net %	Cat%
US Stocks	98.24	93.57
Non-US Stocks	1.18	3.97
Bonds	0.00	0.06
Cash	0.58	2.04
Other	0.00	0.36
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Synopsys Inc	1.72	1.72	-17.58	Technology
⊖ Cadence Design Systems Inc	1.53	3.25	-19.49	Technology
⊖ IQVIA Holdings Inc	1.52	4.77	-23.09	Healthcare
⊕ Realty Income Corp	1.52	6.30	-2.58	Real Estate
⊖ Amphenol Corp Class A	1.43	7.73	-25.93	Technology
⊖ Digital Realty Trust Inc	1.37	9.10	-25.22	Real Estate
⊖ Devon Energy Corp	1.35	10.45	30.26	Energy
⊖ SBA Communications Corp	1.28	11.72	-17.36	Real Estate
⊖ Cintas Corp	1.20	12.93	-15.29	Industrials
⊖ Microchip Technology Inc	1.19	14.12	-32.68	Technology
⊖ Waste Connections Inc	1.18	15.30	-8.70	Industrials
⊖ MSCI Inc	1.18	16.48	-32.39	Financial Services
⊖ ResMed Inc	1.14	17.61	-19.20	Healthcare
⊖ Cheniere Energy Inc	1.13	18.74	31.82	Energy
⊖ DexCom Inc	1.08	19.83	-44.48	Healthcare

Total Holdings 181

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Donald Butler since 08-2006

Awais Khan since 07-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.88 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 92.93% lower than the Mid-Cap Value category average.

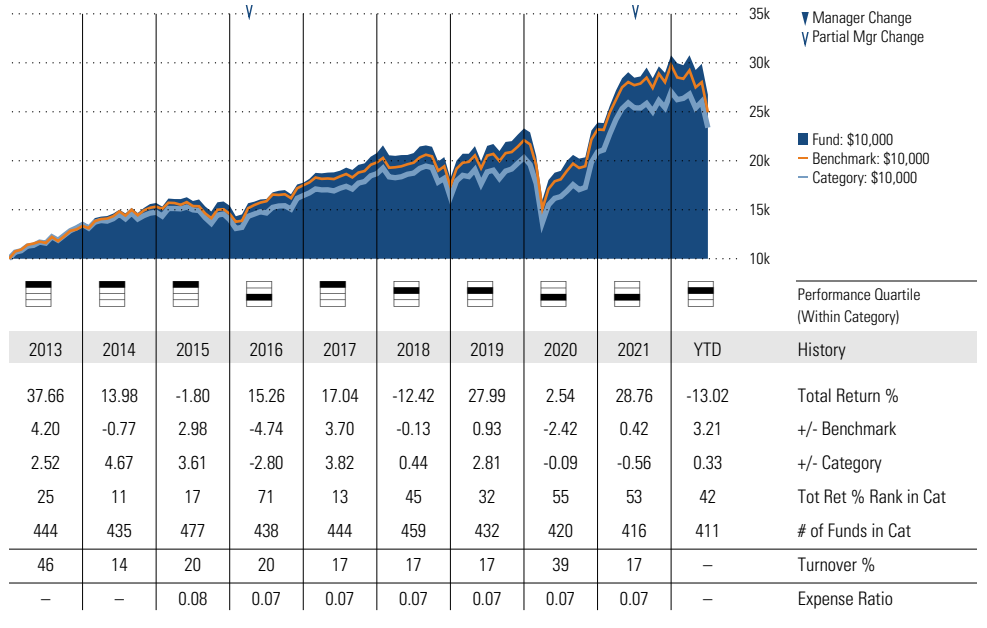
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

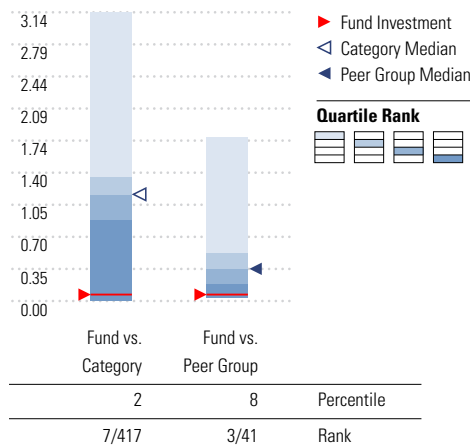
Growth of \$10,000



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	0.96	-	0.53
Beta	0.96	-	1.00
R-Squared	99.17	-	95.87
Standard Deviation	21.90	22.71	23.30
Sharpe Ratio	0.42	0.38	0.39
Tracking Error	2.19	-	5.16
Information Ratio	0.38	-	0.08
Up Capture Ratio	97.72	-	100.31
Down Capture Ratio	94.23	-	98.84

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.75	13.57	12.27
Price/Book Ratio	2.08	1.95	1.76
Geom Avg Mkt Cap \$B	20.64	15.09	11.89
ROE	20.31	16.31	20.30

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

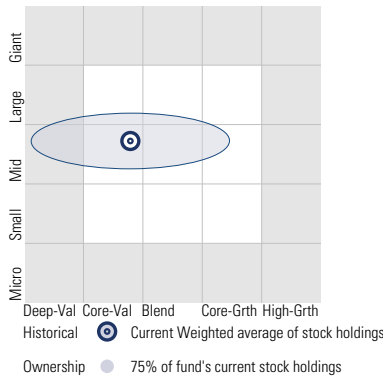
Mid-Cap Value

Morningstar Index

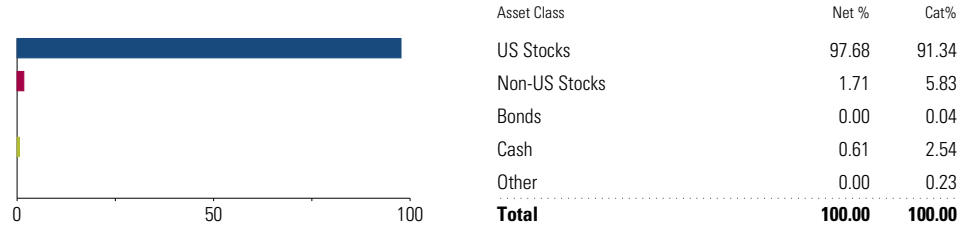
Russell Mid Cap Value TR USD

Style Analysis as of 06-30-2022

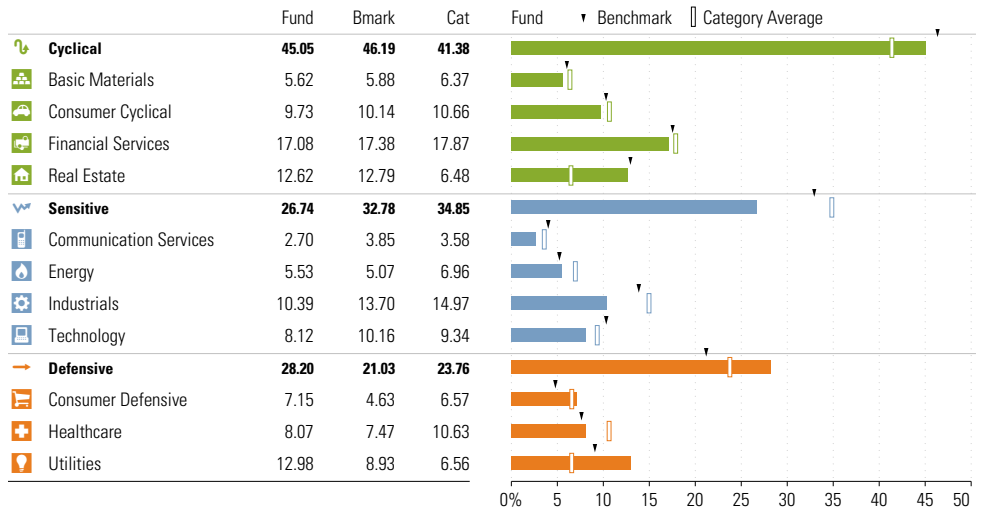
Morningstar Style Box™



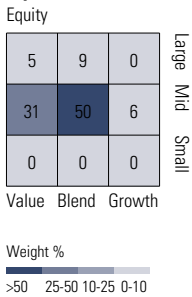
Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Corteva Inc	1.29	1.29	15.10	Basic Materials
⊕ Welltower OP LLC	1.23	2.53	-2.57	Real Estate
⊕ Arthur J. Gallagher & Co	1.13	3.66	-3.31	Financial Services
⊕ Consolidated Edison Inc	1.11	4.77	13.31	Utilities
⊖ Dollar Tree Inc	1.10	5.87	10.91	Consumer Defensive
⊕ WEC Energy Group Inc	1.05	6.92	5.18	Utilities
⊕ The Kroger Co	1.01	7.93	5.50	Consumer Defensive
⊕ International Flavors & Fragrances Inc	1.00	8.93	-19.88	Basic Materials
⊕ Carrier Global Corp Ordinary Shares	1.00	9.93	-33.70	Industrials
⊕ Eversource Energy	0.96	10.89	-5.75	Utilities
⊕ VICI Properties Inc Ordinary Shares	0.95	11.83	1.33	Real Estate
⊕ M&T Bank Corp	0.94	12.77	5.35	Financial Services
⊕ Baker Hughes Co Class A	0.94	13.71	21.49	Energy
⊖ Nucor Corp	0.92	14.63	-7.66	Basic Materials
⊕ AvalonBay Communities Inc	0.90	15.52	-21.84	Real Estate

Total Holdings 203

⊕ 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 26.15 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 88.46% 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.

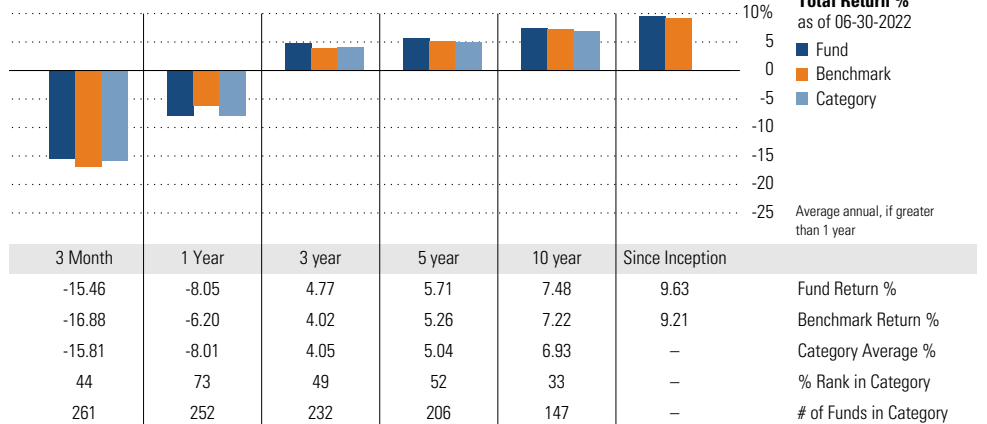
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

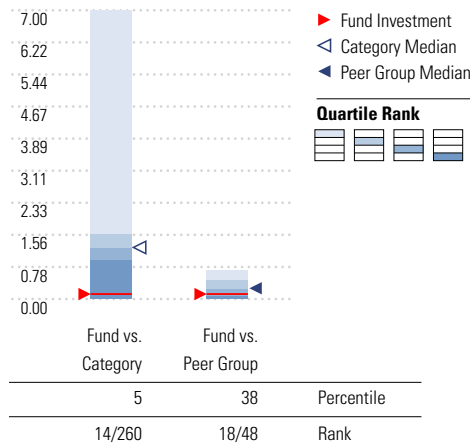
Growth of \$10,000



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	0.82	-	0.73
Beta	0.95	-	0.94
R-Squared	98.24	-	92.84
Standard Deviation	20.14	21.07	20.49
Sharpe Ratio	0.30	0.27	0.31
Tracking Error	2.89	-	5.32
Information Ratio	0.26	-	0.13
Up Capture Ratio	98.22	-	96.74
Down Capture Ratio	95.26	-	94.83

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.34	38.46	26.06
Price/Book Ratio	2.47	2.42	2.72
Geom Avg Mkt Cap \$B	20.92	9.35	25.84
ROE	16.62	9.56	20.45

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.59	11.59	-	-
⊖ American Tower Corp	7.52	19.11	-11.65	Real Estate
⊖ Prologis Inc	5.62	24.73	-29.18	Real Estate
⊖ Crown Castle International Corp	4.70	29.43	-17.93	Real Estate
⊖ Equinix Inc	3.85	33.28	-21.59	Real Estate
⊖ Public Storage	3.18	36.46	-15.46	Real Estate
⊖ Realty Income Corp	2.61	39.07	-2.58	Real Estate
⊖ Welltower OP LLC	2.29	41.36	-2.57	Real Estate
⊖ Digital Realty Trust Inc	2.27	43.63	-25.22	Real Estate
⊖ SBA Communications Corp	2.25	45.88	-17.36	Real Estate
⊖ Simon Property Group Inc	1.96	47.84	-38.49	Real Estate
⊖ AvalonBay Communities Inc	1.75	49.59	-21.84	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.63	51.21	1.33	Real Estate
⊖ Equity Residential	1.60	52.82	-18.82	Real Estate
⊖ Weyerhaeuser Co	1.60	54.41	-15.18	Real Estate

Total Holdings 174

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2020 Fund 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 9.36 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 0.08 is 87.5% lower than the Target-Date 2020 category average.

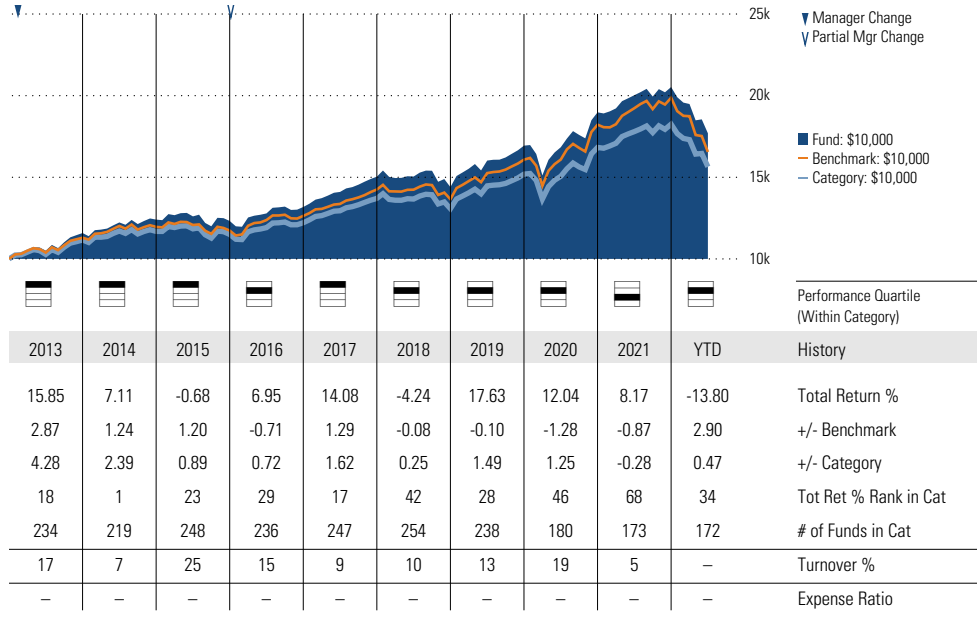
Morningstar Investment Management LLC Analysis

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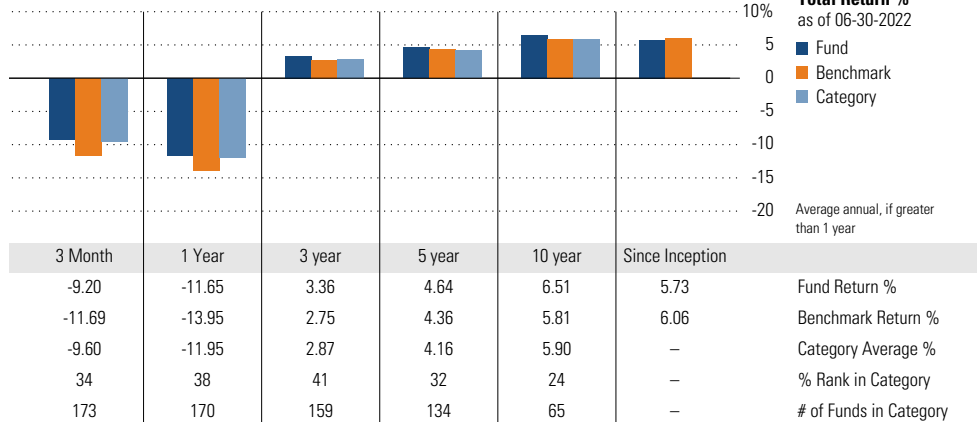
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

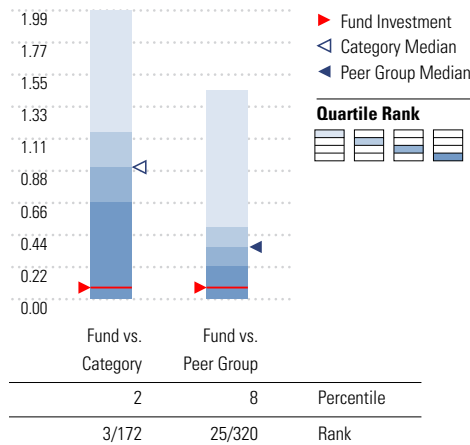
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.79	-	0.20
Beta	0.92	-	0.91
R-Squared	98.10	-	95.98
Standard Deviation	9.81	10.61	9.84
Sharpe Ratio	0.33	0.25	0.26
Tracking Error	1.62	-	2.31
Information Ratio	0.38	-	0.02
Up Capture Ratio	93.18	-	89.71
Down Capture Ratio	87.05	-	87.91

Portfolio Metrics

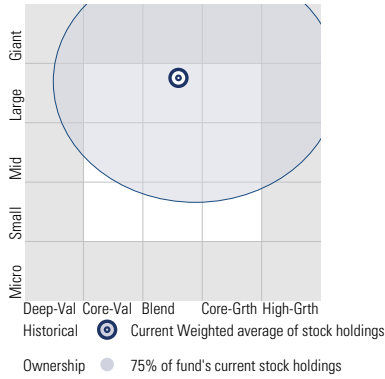
	Fund	Bmark	Cat
Price/Earnings Ratio	14.30	15.09	15.28
Price/Book Ratio	2.14	2.24	2.32
Avg Eff Duration	6.25	-	5.88

Vanguard Target Retirement 2020 Fund VTWNX

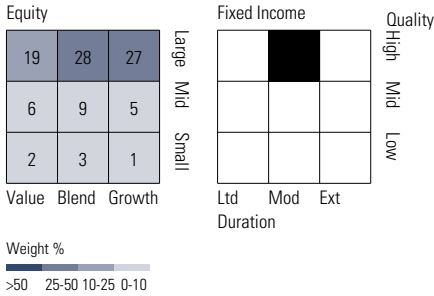
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

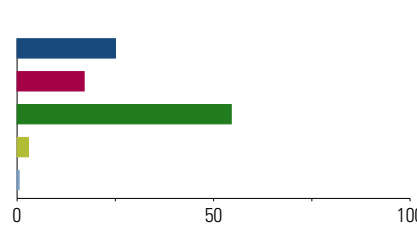
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

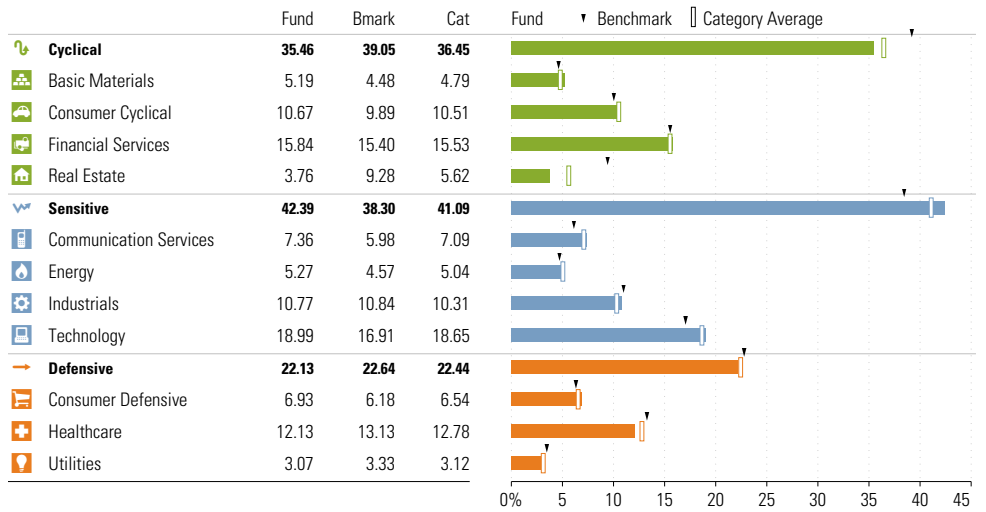


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	25.04	26.18
Non-US Stocks	17.06	14.33
Bonds	54.49	47.75
Cash	2.90	3.18
Other	0.51	8.56
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	31.43	31.43	-	-
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	25.38	56.81	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	17.48	74.28	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	14.00	88.29	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	10.59	98.88	-	-
⊖ Mktliq 12/31/2049	-	1.12	100.00	-	-
⊕ Us Dollar	-	0.00	100.00	-	-

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2025 Fund 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 9.36 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 0.08 is 88.06% lower than the Target-Date 2025 category average.

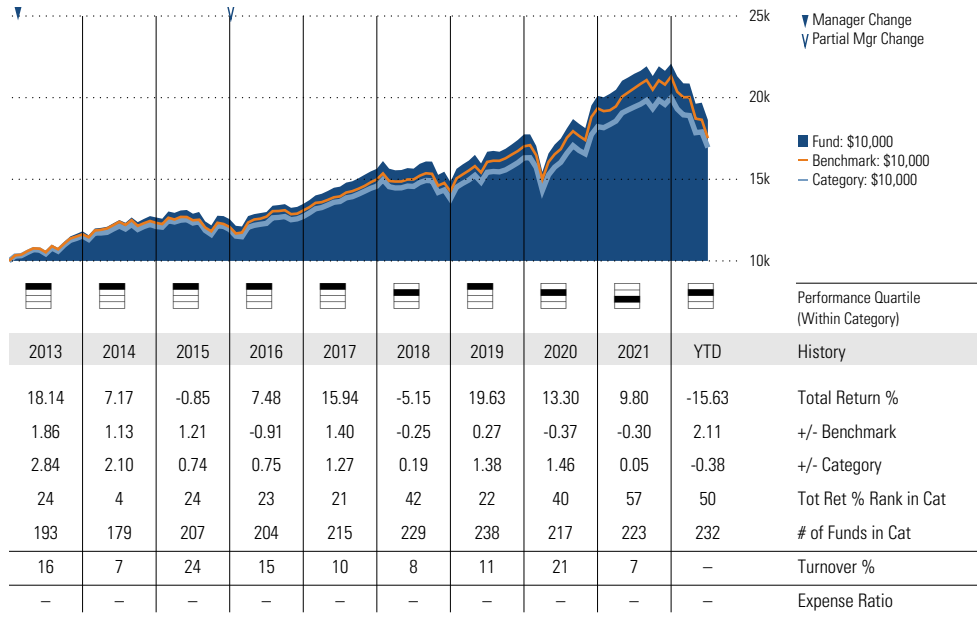
Morningstar Investment Management LLC Analysis

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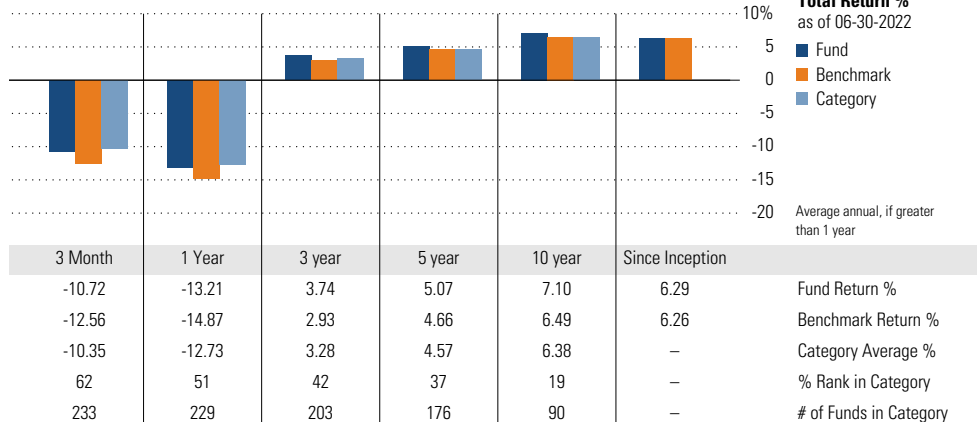
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

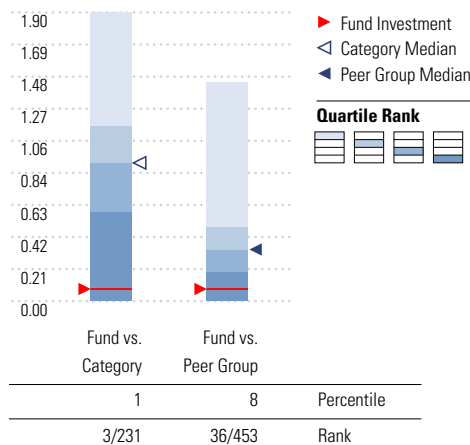
Growth of \$10,000



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	0.85	-	0.45
Beta	0.97	-	0.92
R-Squared	98.54	-	96.81
Standard Deviation	11.54	11.75	11.00
Sharpe Ratio	0.32	0.25	0.28
Tracking Error	1.43	-	2.34
Information Ratio	0.57	-	0.18
Up Capture Ratio	100.67	-	93.67
Down Capture Ratio	95.10	-	90.72

Portfolio Metrics

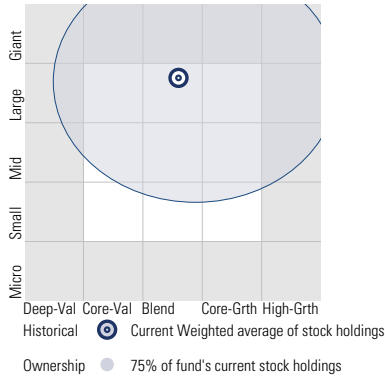
	Fund	Bmark	Cat
Price/Earnings Ratio	14.31	14.95	15.35
Price/Book Ratio	2.15	2.21	2.34
Avg Eff Duration	6.77	-	6.65

Vanguard Target Retirement 2025 Fund VTTVX

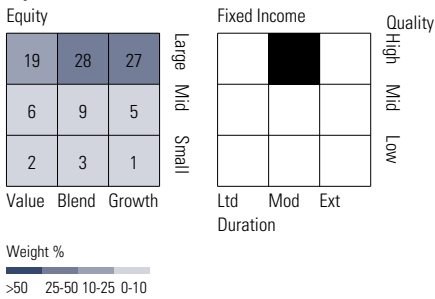
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

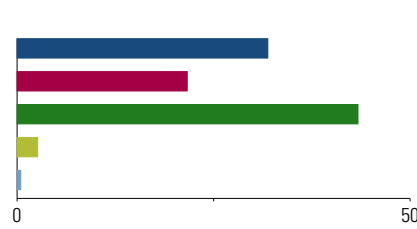
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

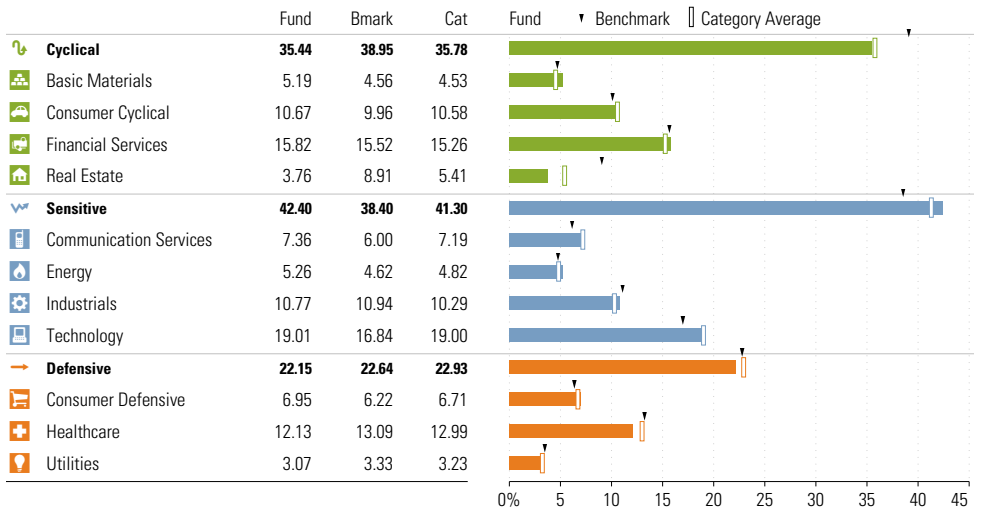


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	31.90	30.47
Non-US Stocks	21.64	15.59
Bonds	43.37	37.86
Cash	2.62	3.44
Other	0.47	12.65
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	32.33	32.33	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	28.58	60.90	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	22.17	83.07	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	12.67	95.75	-	-
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	3.15	98.89	-	-
⊖ Mktliq 12/31/2049	-	1.11	100.00	-	-
⊕ Us Dollar	-	0.00	100.01	-	-

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2030 Fund 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 9.36 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 0.08 is 88.24% lower than the Target-Date 2030 category average.

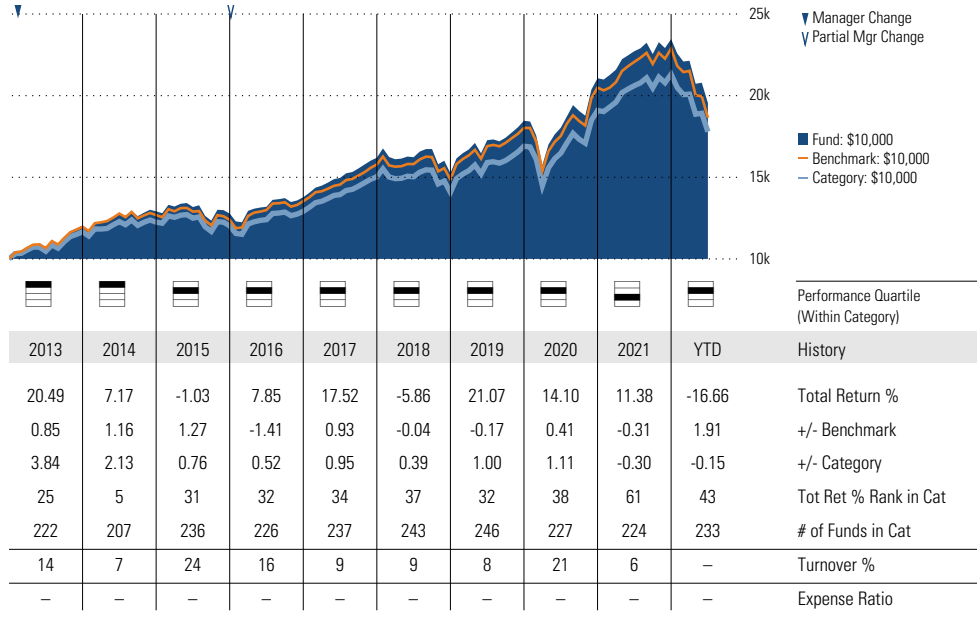
Morningstar Investment Management LLC Analysis

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

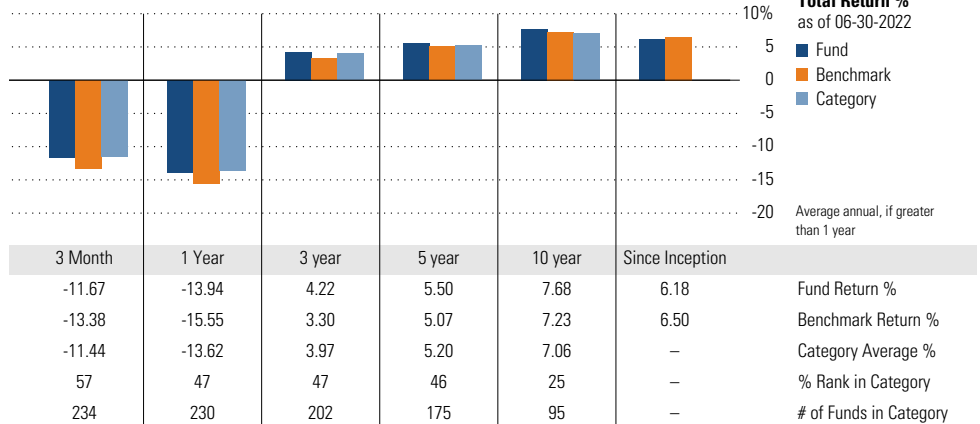
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

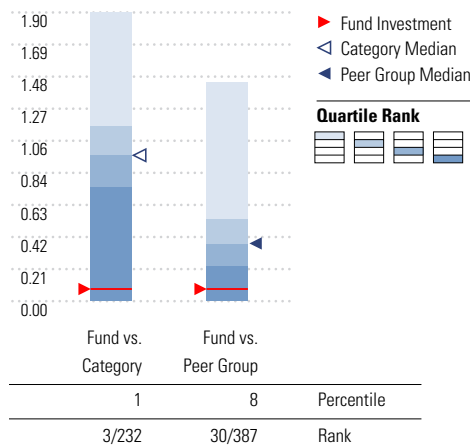
Growth of \$10,000



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	0.98	-	0.68
Beta	0.97	-	0.95
R-Squared	99.07	-	97.91
Standard Deviation	12.82	13.22	12.65
Sharpe Ratio	0.34	0.27	0.31
Tracking Error	1.32	-	2.12
Information Ratio	0.70	-	0.32
Up Capture Ratio	100.14	-	97.49
Down Capture Ratio	94.47	-	93.63

Portfolio Metrics

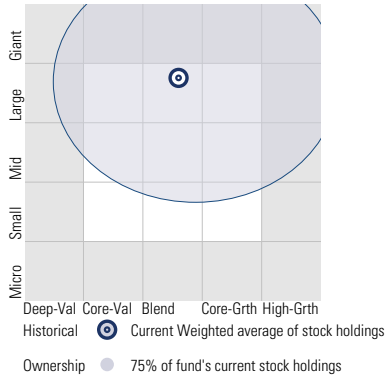
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.31	14.80	15.36
Price/Book Ratio	2.15	2.19	2.38
Avg Eff Duration	7.08	-	6.64

Vanguard Target Retirement 2030 Fund VTHRX

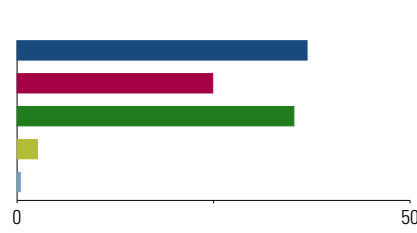
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2022
Morningstar Style Box™

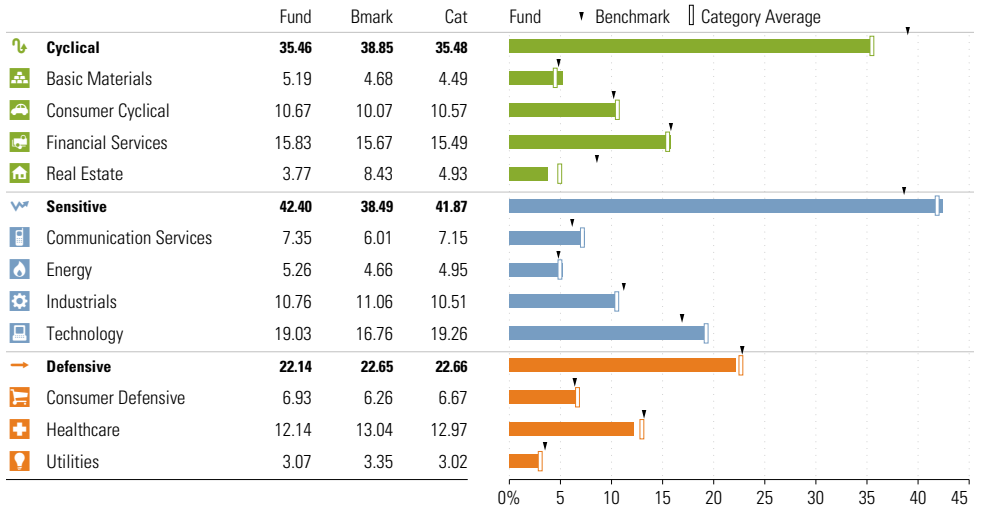


Asset Allocation as of 06-30-2022

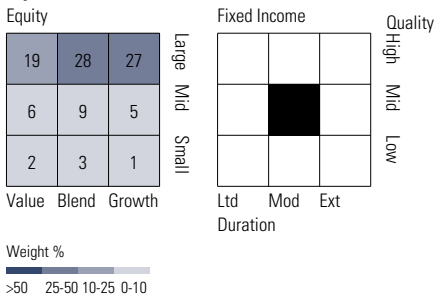


Asset Class	Net %	Cat%
US Stocks	36.89	37.57
Non-US Stocks	24.89	18.18
Bonds	35.21	28.20
Cash	2.59	2.28
Other	0.41	13.77
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	37.38	37.38	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	25.49	62.88	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	24.97	87.85	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	10.99	98.84	-	-
⊕ Mktliq 12/31/2049	-	1.17	100.00	-	-
⊕ Us Dollar	-	0.00	100.01	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2035 Fund VTTX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2035 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.36 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 0.08 is 88.41% lower than the Target-Date 2035 category average.

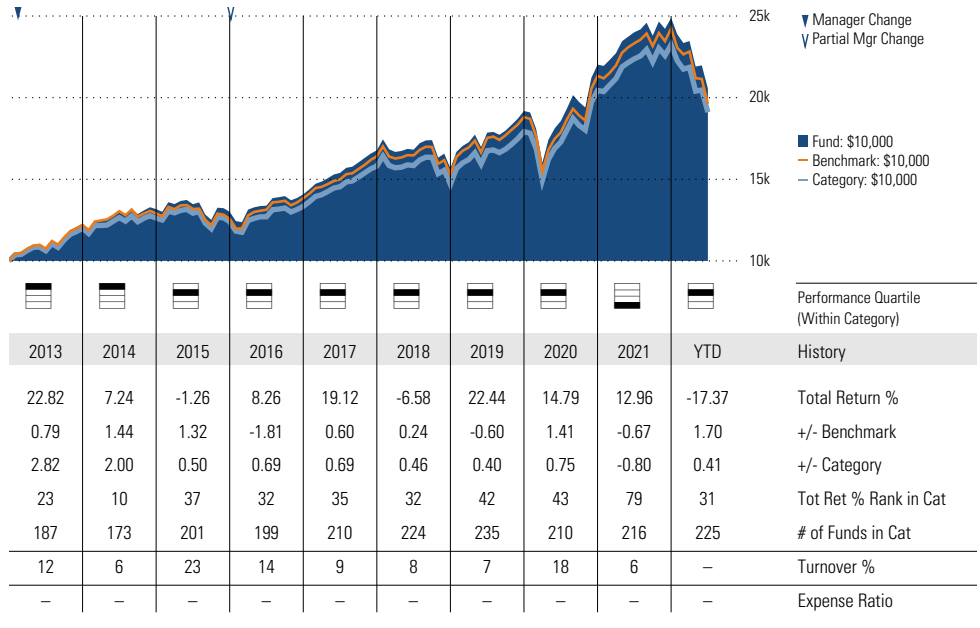
Morningstar Investment Management LLC Analysis

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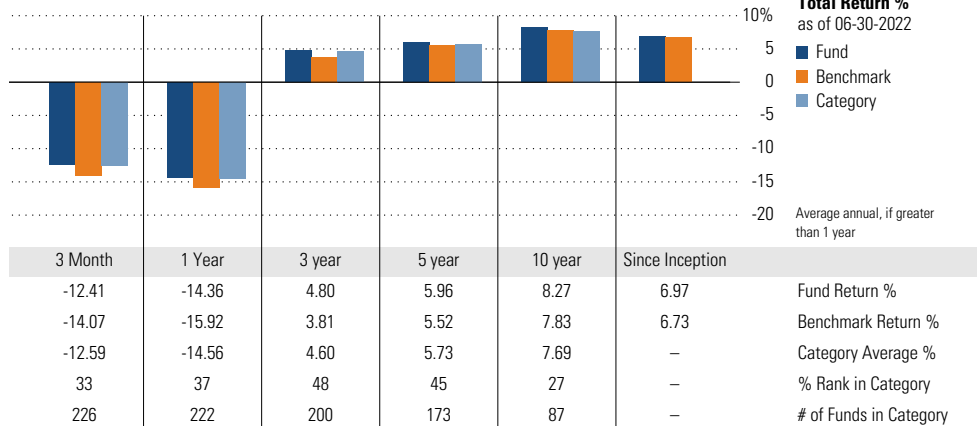
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

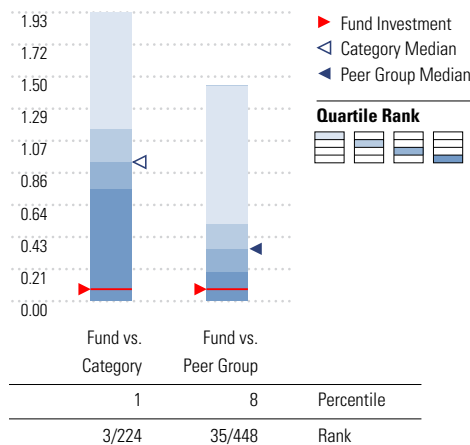
Growth of \$10,000



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	1.12	-	0.86
Beta	0.94	-	0.96
R-Squared	99.34	-	98.36
Standard Deviation	14.06	14.88	14.37
Sharpe Ratio	0.36	0.29	0.34
Tracking Error	1.43	-	2.09
Information Ratio	0.70	-	0.44
Up Capture Ratio	97.53	-	98.73
Down Capture Ratio	91.71	-	94.43

Portfolio Metrics

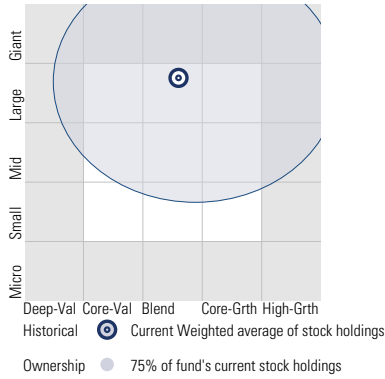
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.31	14.66	15.28
Price/Book Ratio	2.15	2.16	2.34
Avg Eff Duration	7.08	-	6.63

Vanguard Target Retirement 2035 Fund VTTX

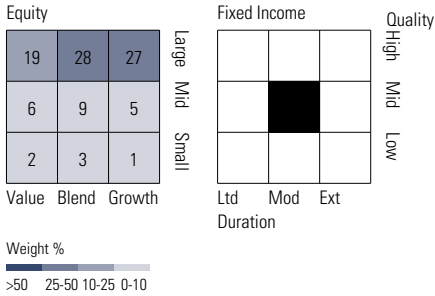
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

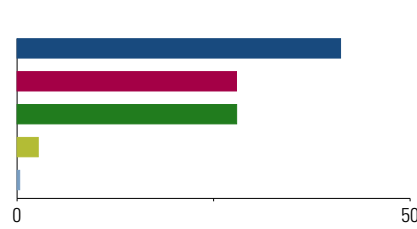
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

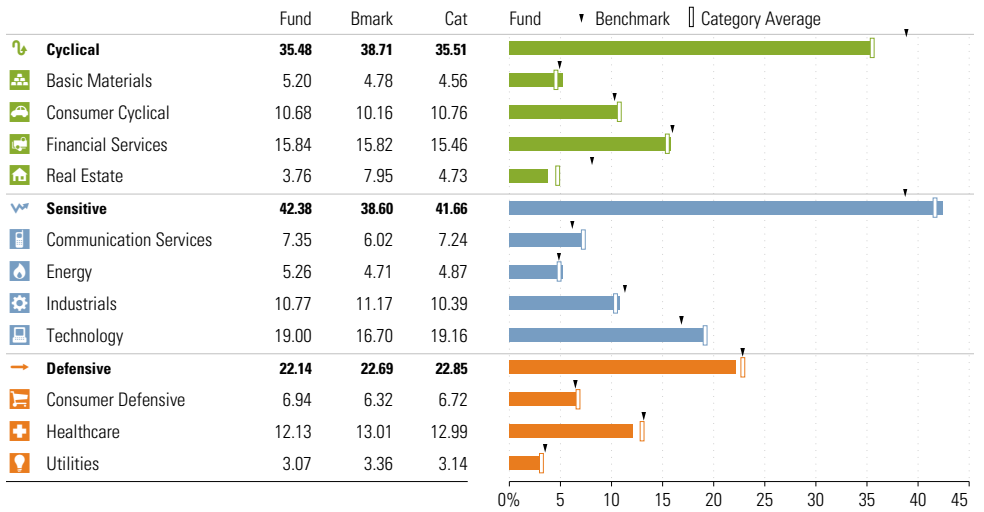


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	41.15	43.47
Non-US Stocks	27.91	22.72
Bonds	27.93	19.22
Cash	2.69	2.45
Other	0.33	12.14
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	41.70	41.70	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	28.59	70.28	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	19.78	90.06	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	8.74	98.80	-	-
⊕ Mktliq 12/31/2049	-	1.23	100.03	-	-
⊕ Us Dollar	-	0.03	100.07	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2040 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.36 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 0.08 is 88.57% lower than the Target-Date 2040 category average.

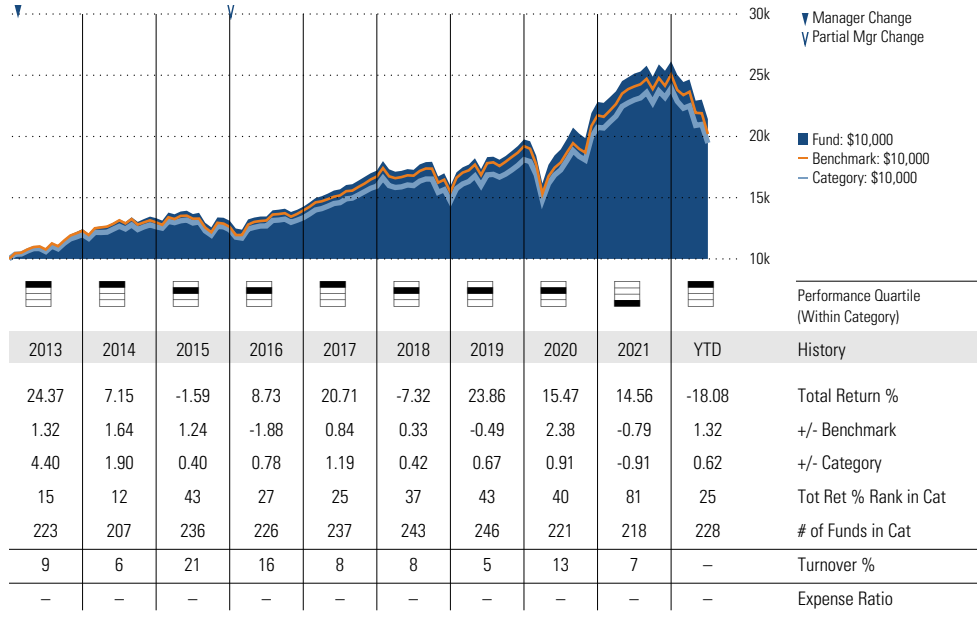
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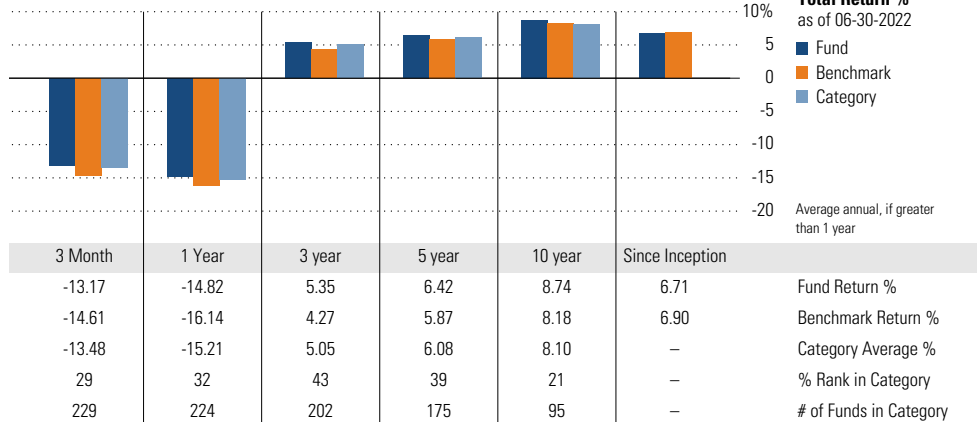
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

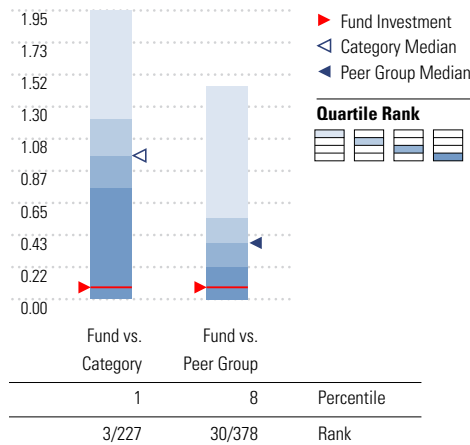
Growth of \$10,000



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	1.24	-	0.87
Beta	0.93	-	0.95
R-Squared	99.30	-	98.43
Standard Deviation	15.30	16.33	15.67
Sharpe Ratio	0.38	0.30	0.35
Tracking Error	1.68	-	2.18
Information Ratio	0.64	-	0.41
Up Capture Ratio	96.90	-	98.23
Down Capture Ratio	91.09	-	94.31

Portfolio Metrics

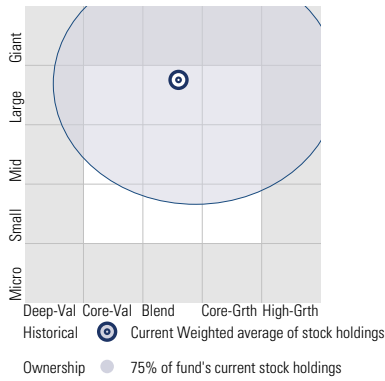
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.31	14.53	15.18
Price/Book Ratio	2.15	2.13	2.31
Avg Eff Duration	7.08	-	6.62

Vanguard Target Retirement 2040 Fund VFORX

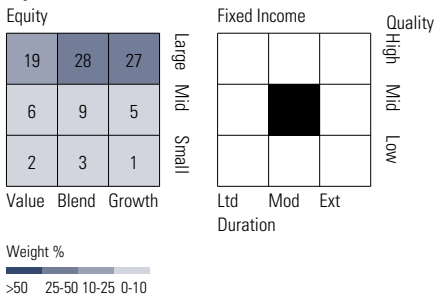
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

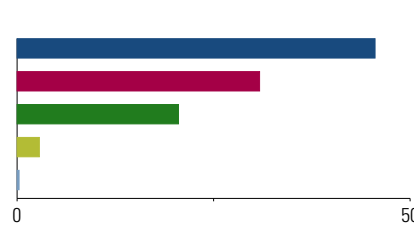
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

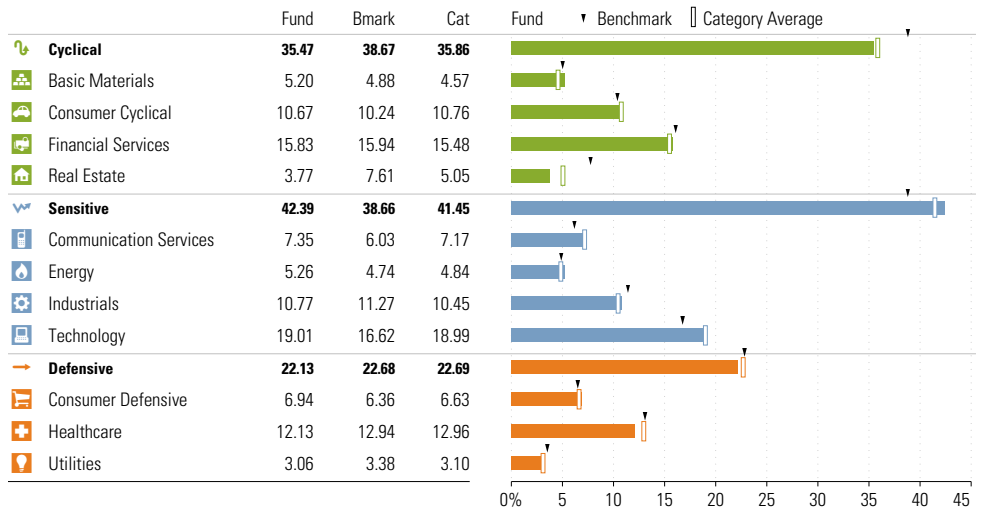


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	45.54	49.58
Non-US Stocks	30.85	26.56
Bonds	20.53	11.76
Cash	2.83	1.92
Other	0.25	10.17
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	46.15	46.15	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	31.60	77.75	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	14.60	92.35	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	6.36	98.71	-	-
⊕ Mktliq 12/31/2049	-	1.29	100.00	-	-
⊕ Us Dollar	-	0.00	100.01	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2045 Fund 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 9.36 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 0.08 is 88.57% lower than the Target-Date 2045 category average.

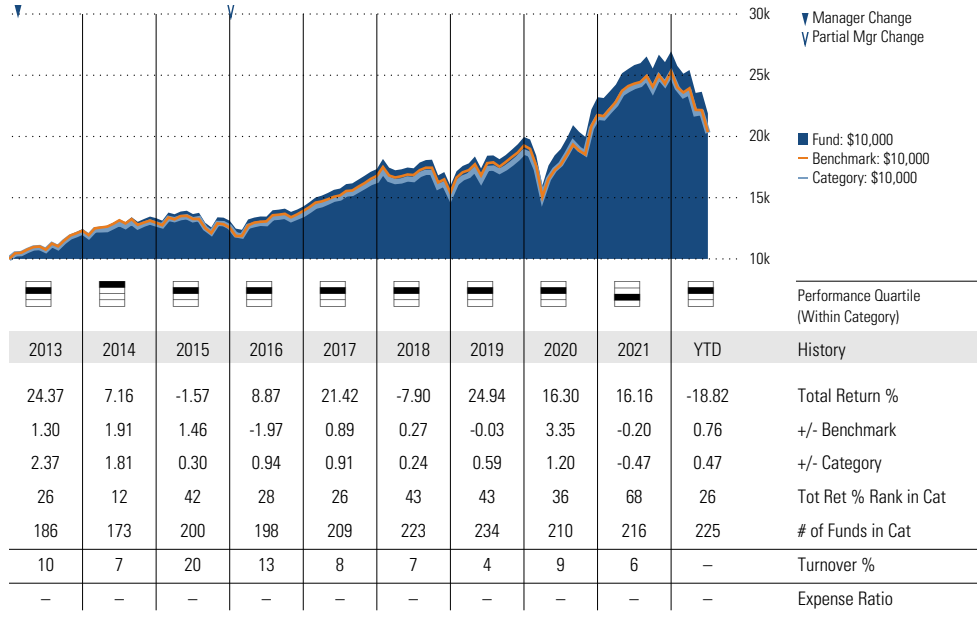
Morningstar Investment Management LLC Analysis

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

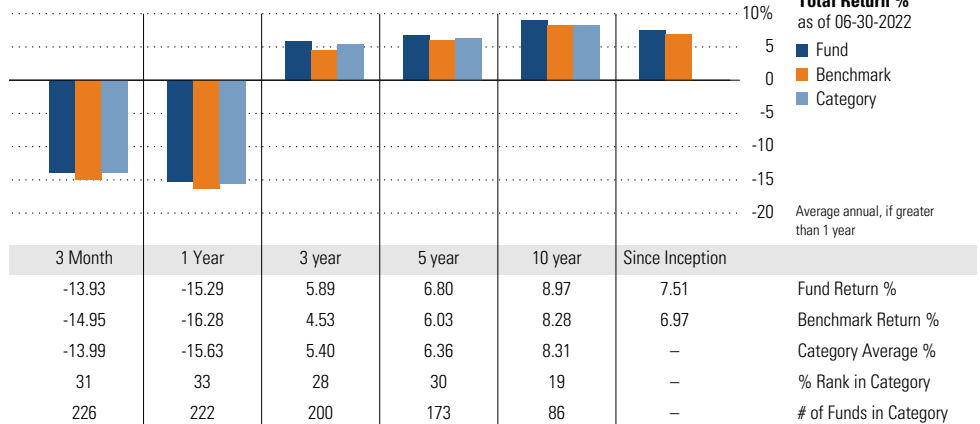
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

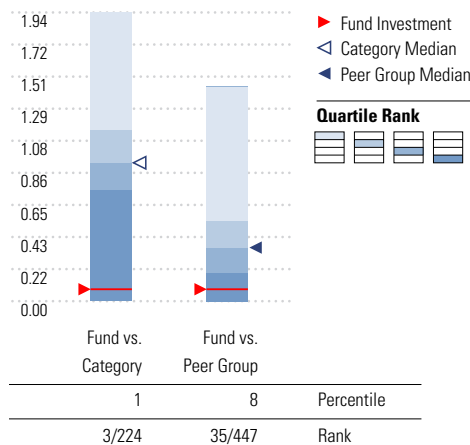
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.43	-	0.91
Beta	0.96	-	0.95
R-Squared	99.20	-	98.38
Standard Deviation	16.55	17.20	16.52
Sharpe Ratio	0.39	0.31	0.36
Tracking Error	1.65	-	2.24
Information Ratio	0.83	-	0.41
Up Capture Ratio	100.03	-	98.54
Down Capture Ratio	93.77	-	94.68

Portfolio Metrics

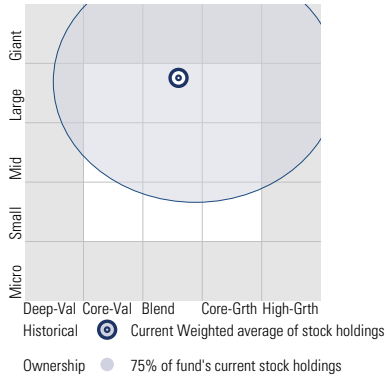
	Fund	Bmark	Cat
Price/Earnings Ratio	14.31	14.41	15.24
Price/Book Ratio	2.15	2.11	2.31
Avg Eff Duration	7.09	-	6.62

Vanguard Target Retirement 2045 Fund VTIVX

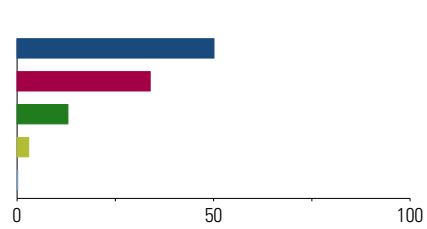
Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2022
Morningstar Style Box™

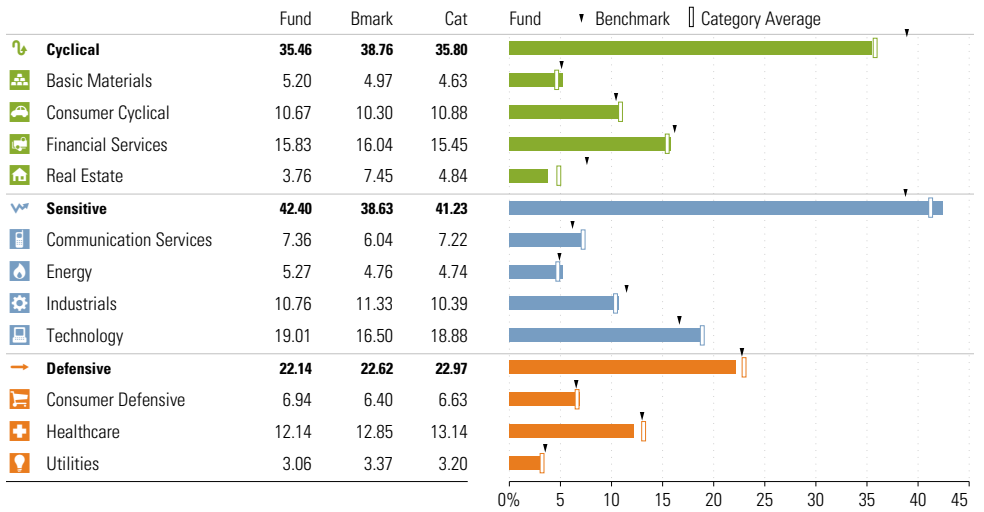


Asset Allocation as of 06-30-2022

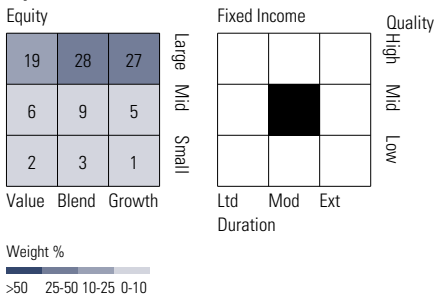


Asset Class	Net %	Cat%
US Stocks	50.09	52.43
Non-US Stocks	33.86	28.49
Bonds	12.93	6.70
Cash	2.95	2.03
Other	0.17	10.33
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	50.76	50.76	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	34.68	85.44	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	9.15	94.58	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	4.06	98.64	-	-
⊕ Mktliq 12/31/2049	-	1.35	99.99	-	-
⊖ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2050 Fund VFI5X

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 9.36 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 0.08 is 88.73% lower than the Target-Date 2050 category average.

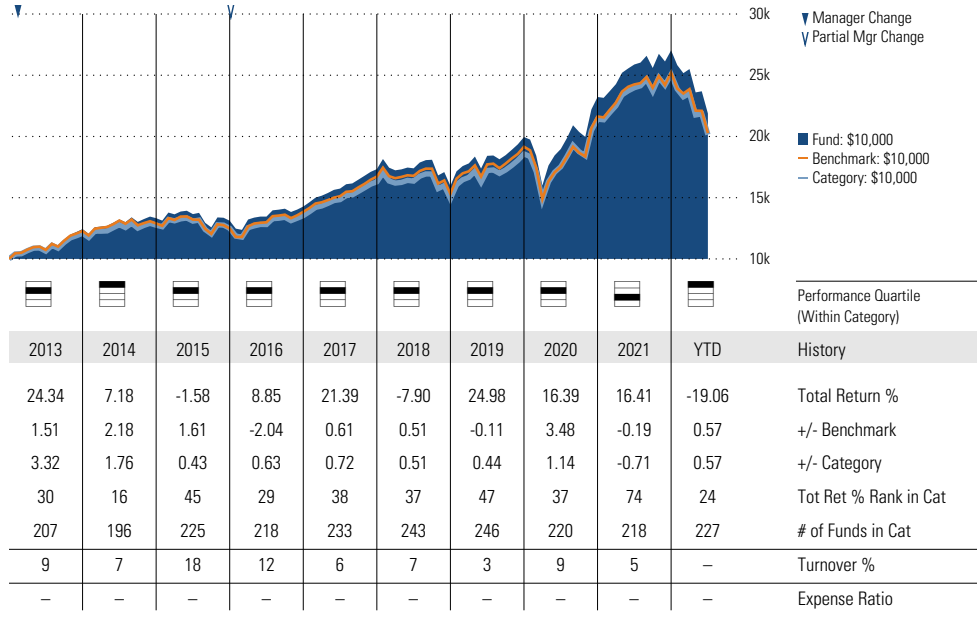
Morningstar Investment Management LLC Analysis

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

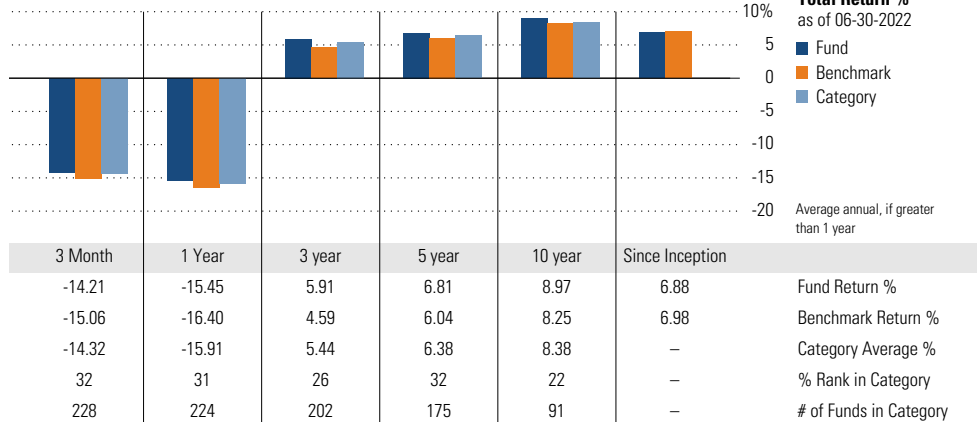
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

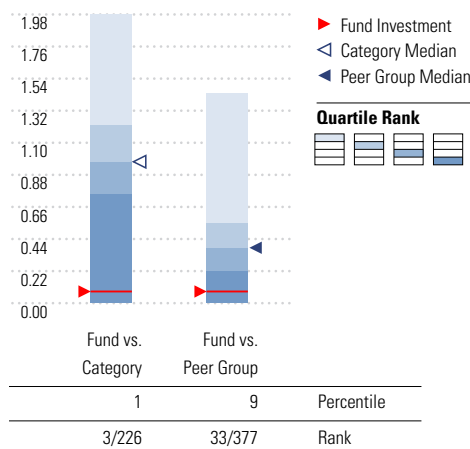
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.43	-	0.88
Beta	0.95	-	0.95
R-Squared	99.12	-	98.30
Standard Deviation	16.64	17.52	16.86
Sharpe Ratio	0.39	0.31	0.36
Tracking Error	1.83	-	2.26
Information Ratio	0.72	-	0.36
Up Capture Ratio	99.07	-	98.79
Down Capture Ratio	92.95	-	95.18

Portfolio Metrics

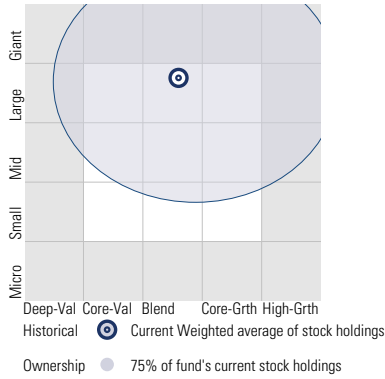
	Fund	Bmark	Cat
Price/Earnings Ratio	14.31	14.31	15.22
Price/Book Ratio	2.15	2.09	2.30
Avg Eff Duration	7.09	-	6.60

Vanguard Target Retirement 2050 Fund VFIIFX

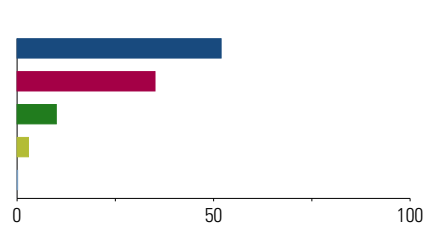
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2022
Morningstar Style Box™

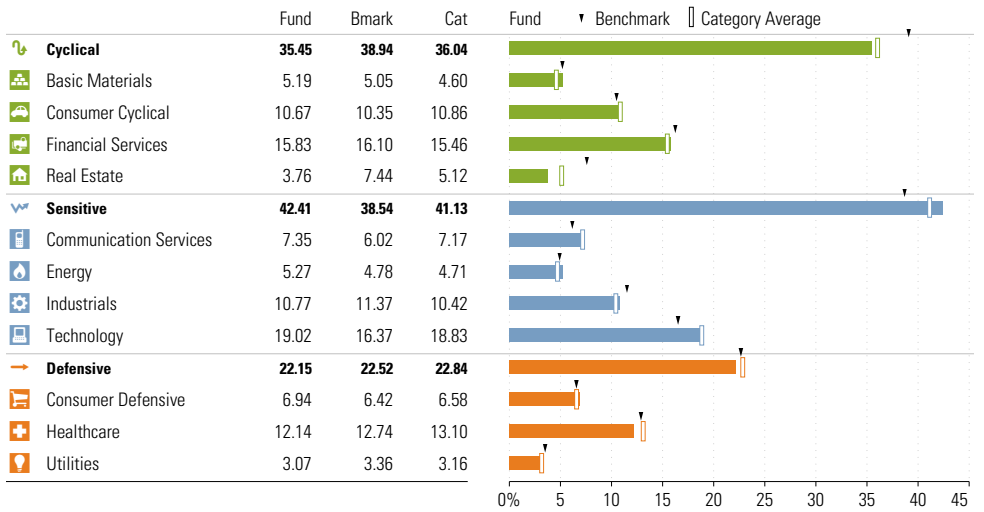


Asset Allocation as of 06-30-2022

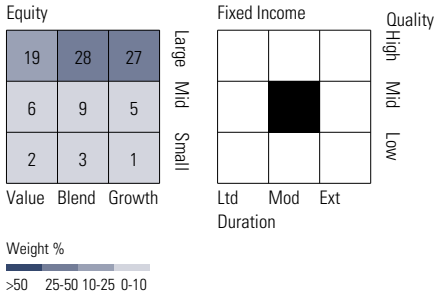


Asset Class	Net %	Cat%
US Stocks	51.91	54.81
Non-US Stocks	35.09	29.45
Bonds	9.97	4.74
Cash	2.89	1.94
Other	0.14	9.06
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	52.61	52.61	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.94	88.55	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	7.00	95.55	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	3.18	98.73	-	-
⊕ Mktliq 12/31/2049	-	1.26	99.99	-	-
⊖ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2055 Fund 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 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.36 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 0.08 is 88.73% lower than the Target-Date 2055 category average.

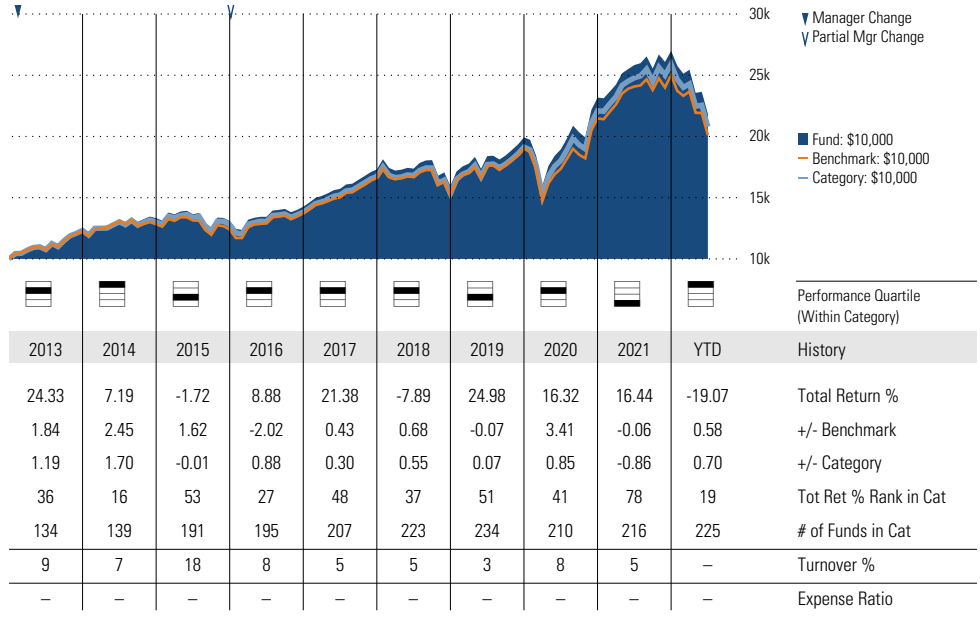
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

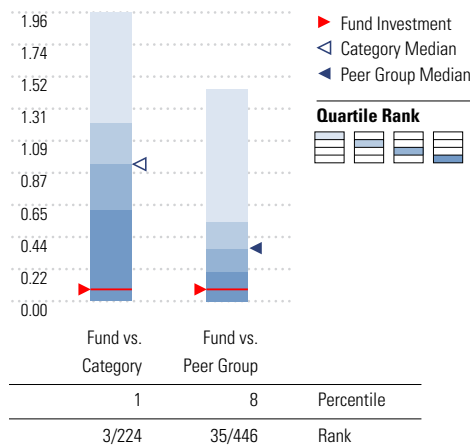
Growth of \$10,000



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	-	0.97
Beta	0.94	-	0.96
R-Squared	99.07	-	98.23
Standard Deviation	16.65	17.60	17.00
Sharpe Ratio	0.39	0.31	0.36
Tracking Error	1.91	-	2.29
Information Ratio	0.70	-	0.41
Up Capture Ratio	98.79	-	99.50
Down Capture Ratio	92.55	-	95.53

Portfolio Metrics

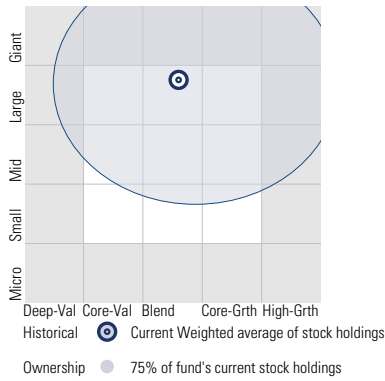
	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	14.22	14.97
Price/Book Ratio	2.15	2.07	2.26
Avg Eff Duration	7.09	-	6.65

Vanguard Target Retirement 2055 Fund VFFVX

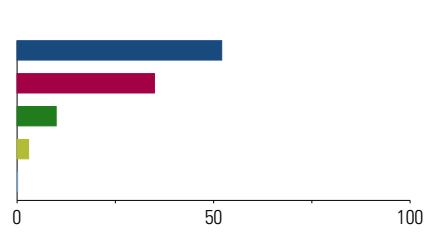
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2022
Morningstar Style Box™

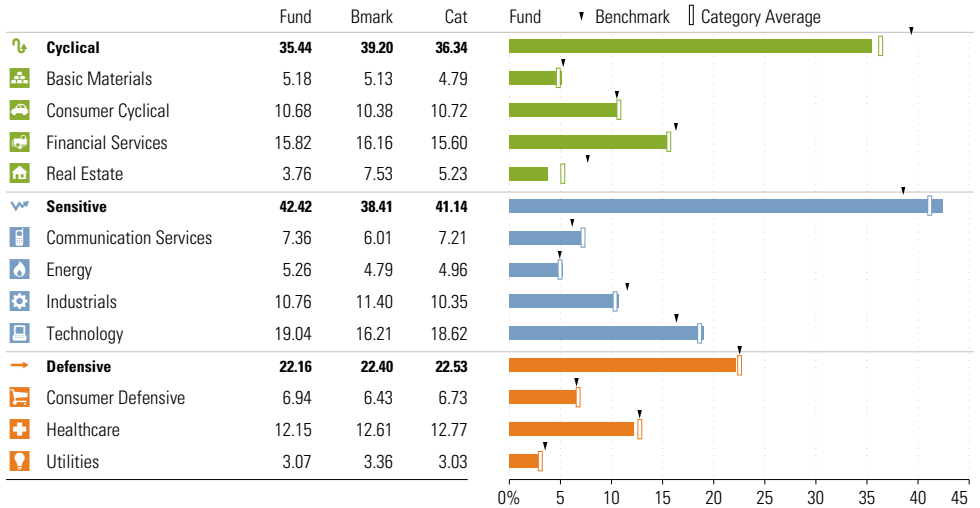


Asset Allocation as of 06-30-2022

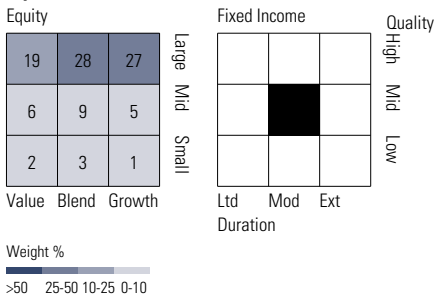


Asset Class	Net %	Cat%
US Stocks	52.06	54.30
Non-US Stocks	34.94	32.10
Bonds	9.94	4.47
Cash	2.92	1.60
Other	0.14	7.53
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	52.76	52.76	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.79	88.54	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.99	95.53	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	3.16	98.70	-	-
⊕ Mktliq 12/31/2049	-	1.28	99.97	-	-
⊕ Us Dollar	-	0.03	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.36 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 0.08 is 88.73% lower than the Target-Date 2060 category average.

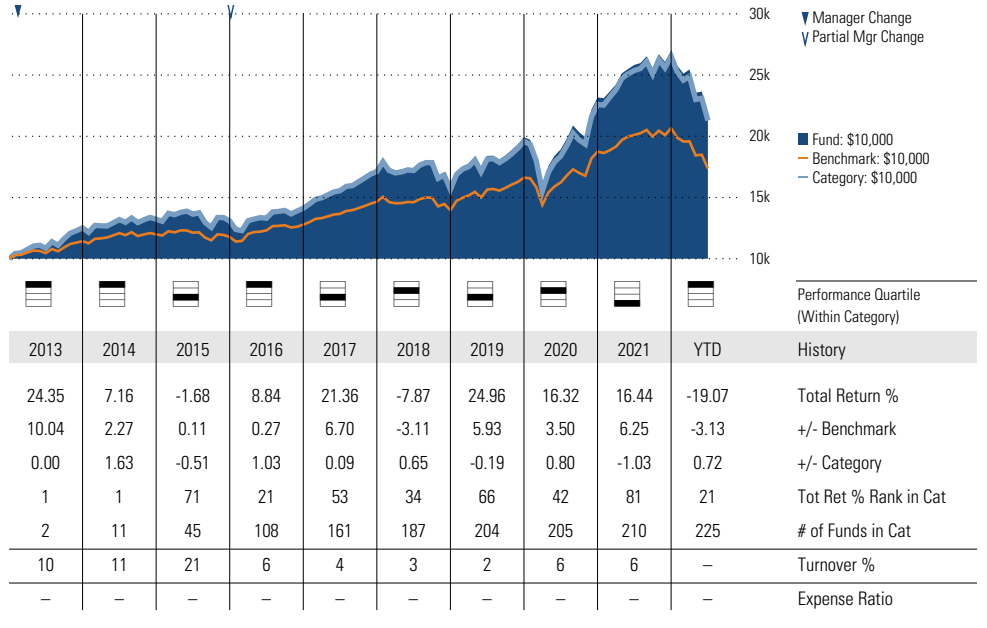
Morningstar Investment Management LLC Analysis

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

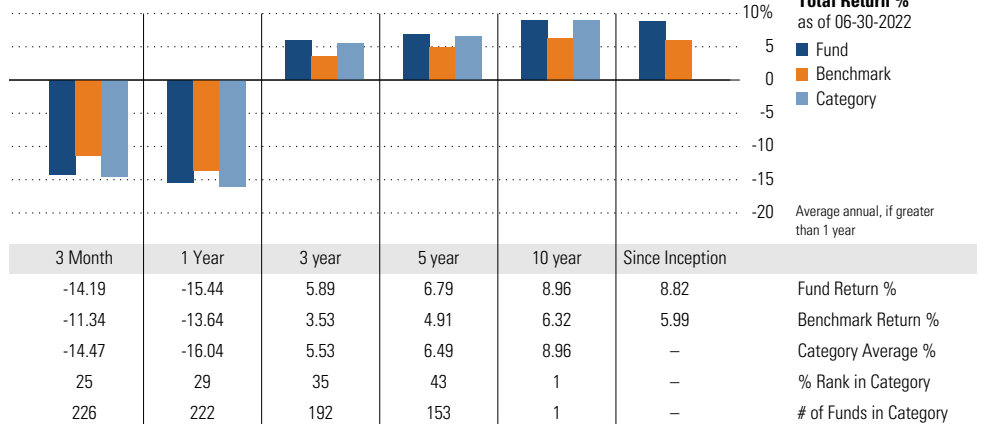
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

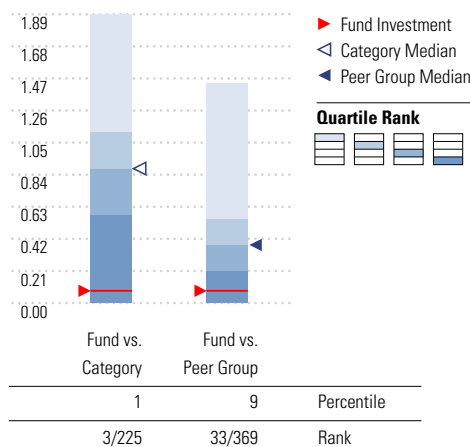
Growth of \$10,000



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	1.30	-	0.77
Beta	1.39	-	1.43
R-Squared	98.81	-	97.82
Standard Deviation	16.62	11.88	17.14
Sharpe Ratio	0.39	0.30	0.36
Tracking Error	4.98	-	5.69
Information Ratio	0.47	-	0.33
Up Capture Ratio	145.95	-	148.03
Down Capture Ratio	139.35	-	145.16

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	14.03	15.26
Price/Book Ratio	2.15	2.04	2.33
Avg Eff Duration	7.09	-	6.56

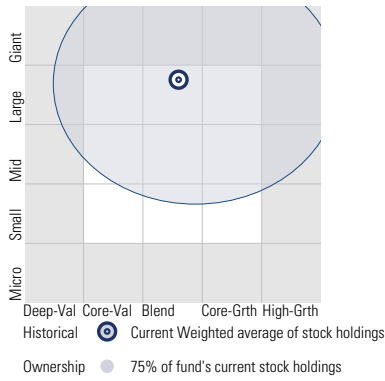
Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category
Target-Date 2060

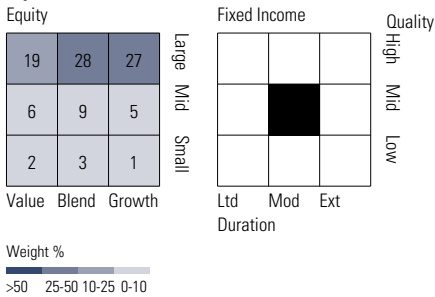
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

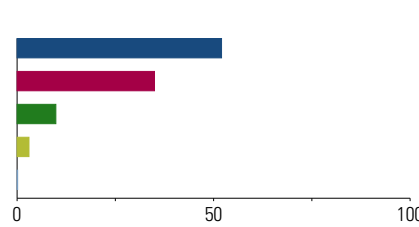
Morningstar Style Box™



Style Breakdown

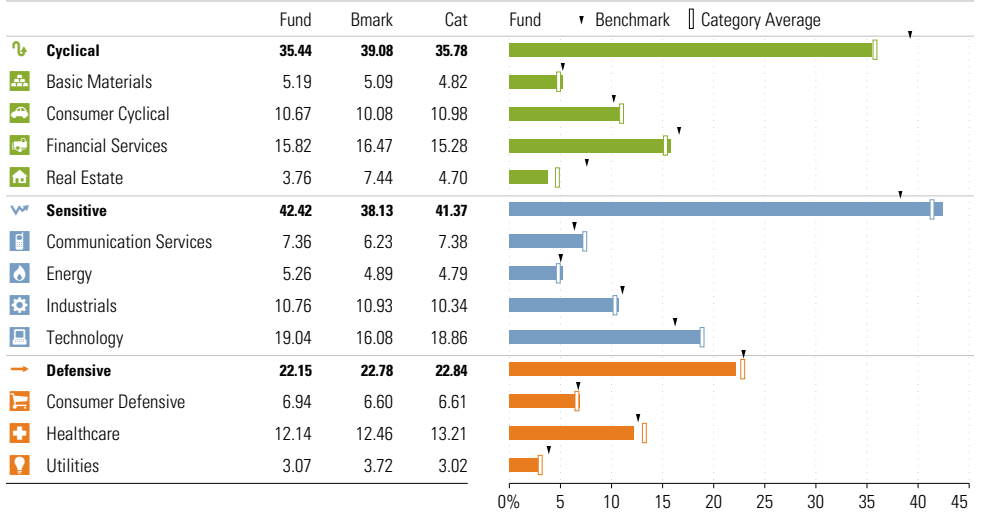


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	52.02	55.87
Non-US Stocks	34.96	32.28
Bonds	9.86	4.46
Cash	3.02	2.12
Other	0.14	5.28
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	52.72	52.72	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.81	88.53	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.95	95.48	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	3.12	98.59	-	-
⊕ Mktliq 12/31/2049	-	1.40	99.99	-	-
⊖ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category
Target-Date 2065+

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

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

Quantitative Screens

✗ **Performance:** The fund has finished in the Target-Date 2065+ category's top three quartiles in 2 of the 4 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.97 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 0.08 is 88.57% lower than the Target-Date 2065+ category average.

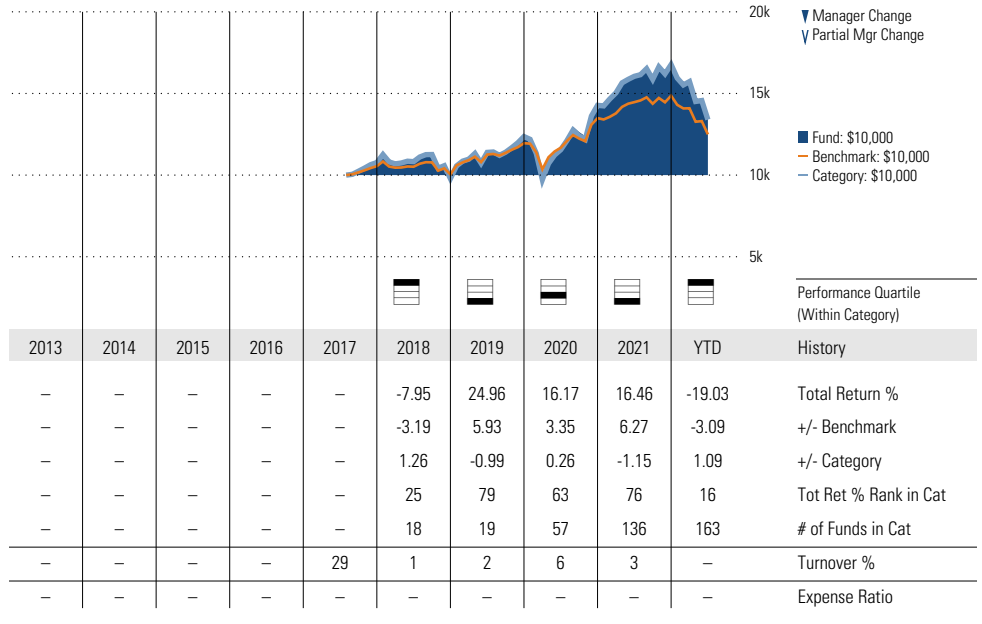
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen but we maintain our long-term conviction in this target-date series and continue to be comfortable recommending it for retirement plans. This fund also fails our style screen, but because it is a target-date fund we do not consider this a concern.

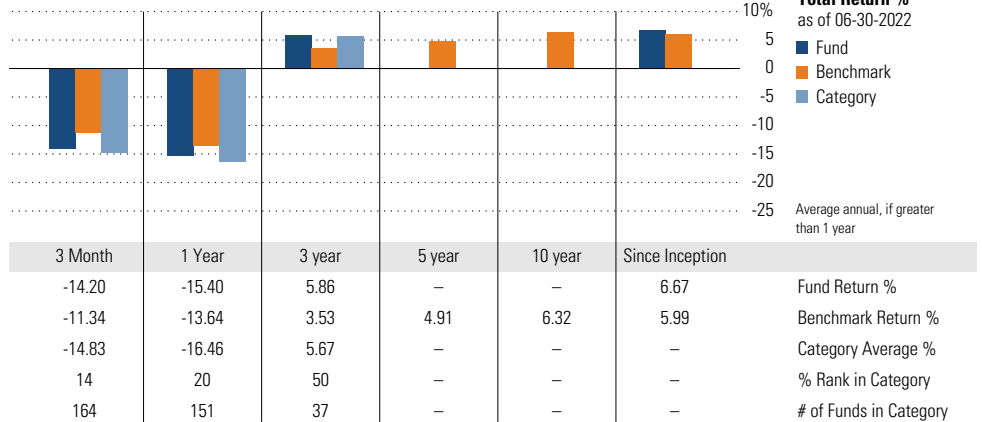
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

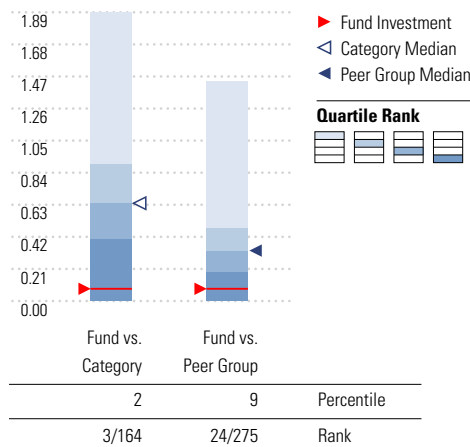
Growth of \$10,000



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	1.26	-	0.78
Beta	1.39	-	1.45
R-Squared	98.80	-	98.09
Standard Deviation	16.64	11.88	17.37
Sharpe Ratio	0.39	0.30	0.36
Tracking Error	5.00	-	5.84
Information Ratio	0.46	-	0.34
Up Capture Ratio	145.96	-	149.86
Down Capture Ratio	139.60	-	146.89

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	14.03	14.72
Price/Book Ratio	2.15	2.04	2.24
Avg Eff Duration	7.10	-	6.54

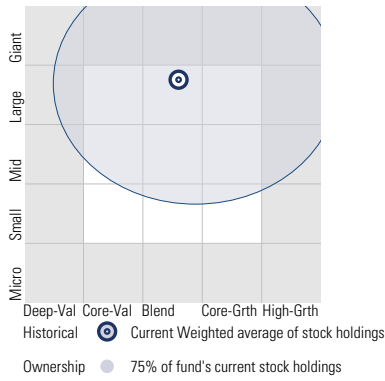
Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category
Target-Date 2065+

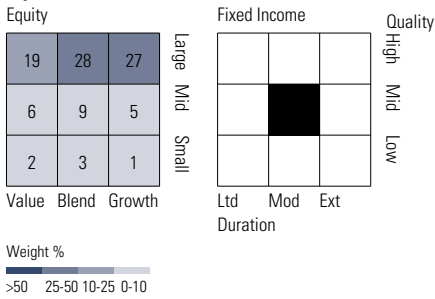
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

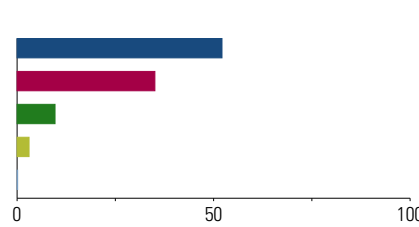
Morningstar Style Box™



Style Breakdown

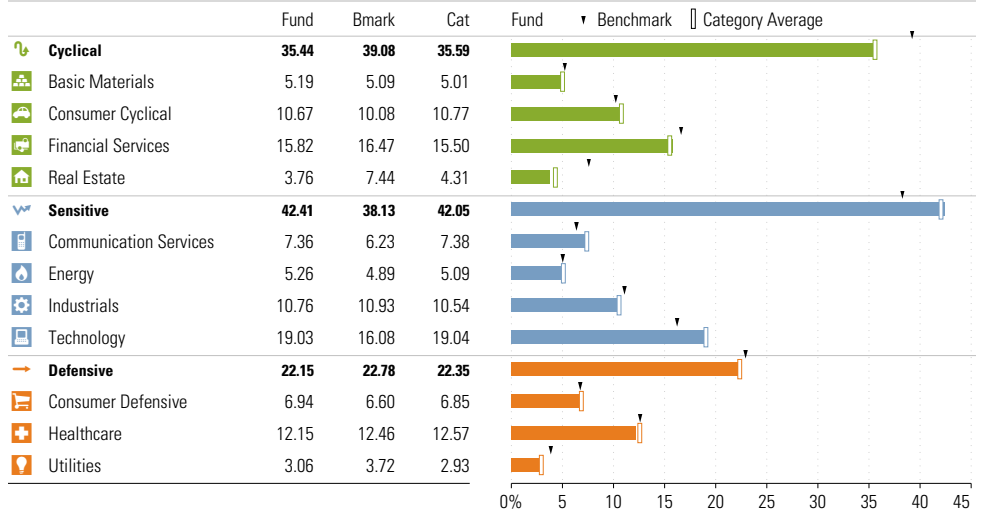


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	52.13	53.04
Non-US Stocks	35.06	32.58
Bonds	9.65	6.86
Cash	3.04	2.42
Other	0.14	5.11
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 6 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	52.82	52.82	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.91	88.73	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.69	95.42	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	3.16	98.58	-	-
⊖ Mktliq 12/31/2049	-	1.38	99.97	-	-
⊕ Us Dollar	-	0.03	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement Income Fund 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 9.36 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 0.08 is 88.24% lower than the Target-Date Retirement category average.

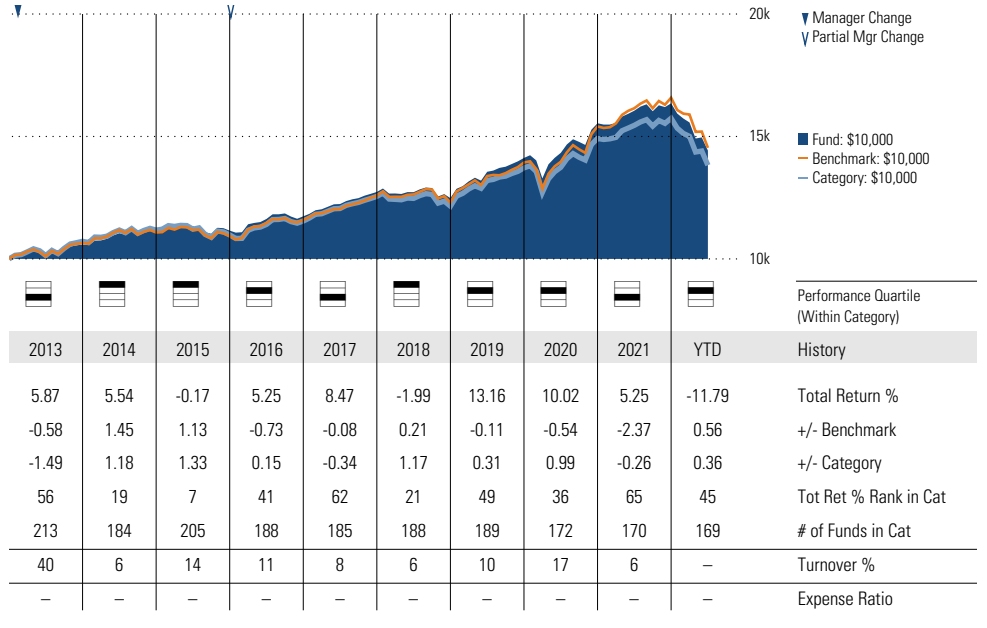
Morningstar Investment Management LLC Analysis

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

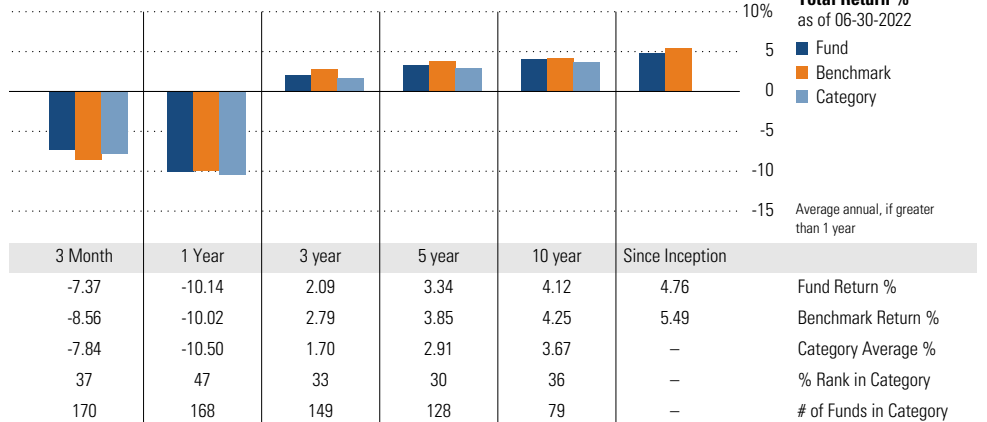
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

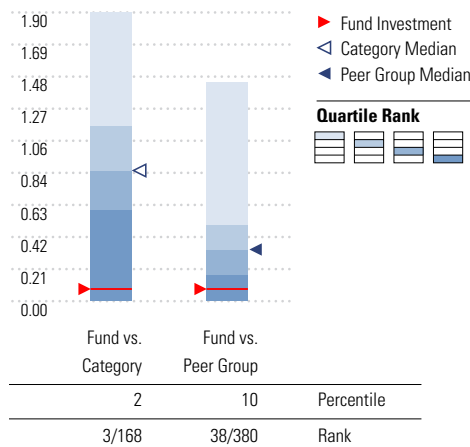
Growth of \$10,000



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	-0.30	-	-0.98
Beta	0.85	-	0.93
R-Squared	97.30	-	94.49
Standard Deviation	6.89	8.01	7.64
Sharpe Ratio	0.25	0.31	0.16
Tracking Error	1.66	-	2.22
Information Ratio	-0.42	-	-0.54
Up Capture Ratio	82.60	-	85.92
Down Capture Ratio	85.16	-	94.75

Portfolio Metrics

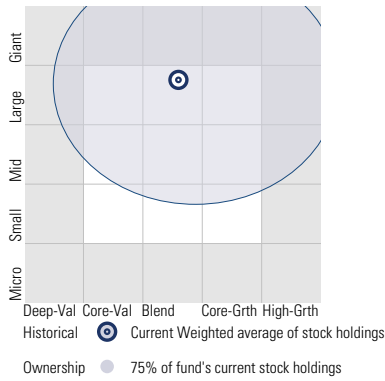
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.29	15.43	15.02
Price/Book Ratio	2.14	2.31	2.23
Avg Eff Duration	6.01	-	6.65

Vanguard Target Retirement Income Fund VTINX

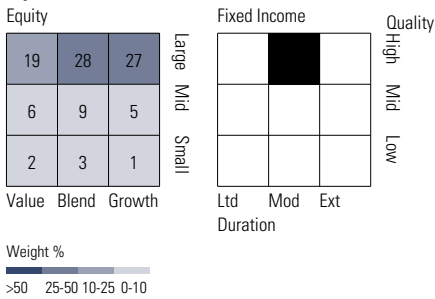
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

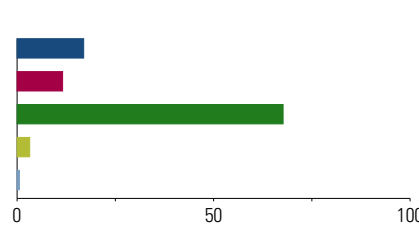
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

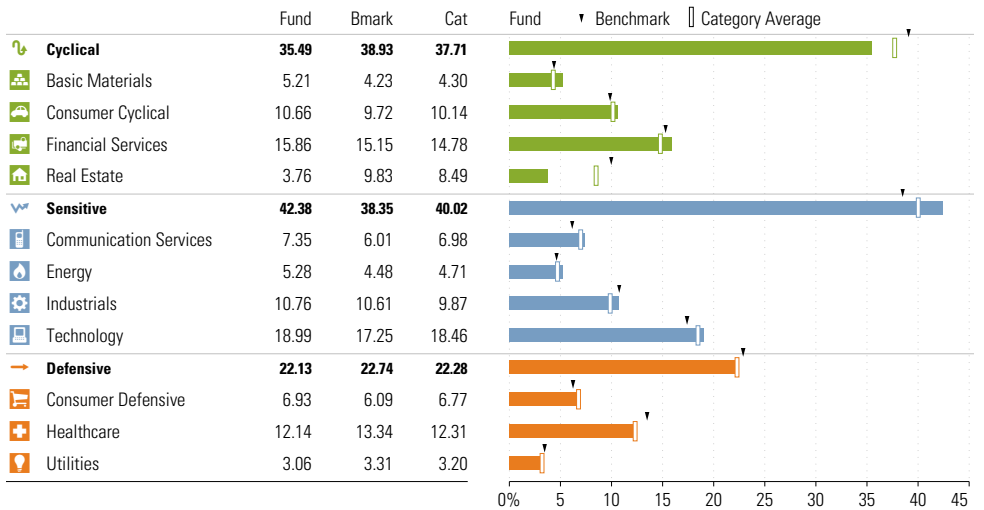


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	16.94	19.37
Non-US Stocks	11.58	9.96
Bonds	67.68	46.10
Cash	3.21	5.48
Other	0.58	19.09
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	36.70	36.70	—	—
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	17.16	53.86	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	16.93	70.80	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	16.09	86.88	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	11.87	98.75	—	—
⊕ Mktliq 12/31/2049	—	1.35	100.10	—	—
⊕ Us Dollar	—	0.10	100.20	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Total World Stock Index Admiral VTWAX

Morningstar Category
Global Large-Stock Blend

Morningstar Index
MSCI ACWI NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013
Scott Geiger since 11-2017

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.36 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 0.1 is 89.69% lower than the Global Large-Stock Blend category average.

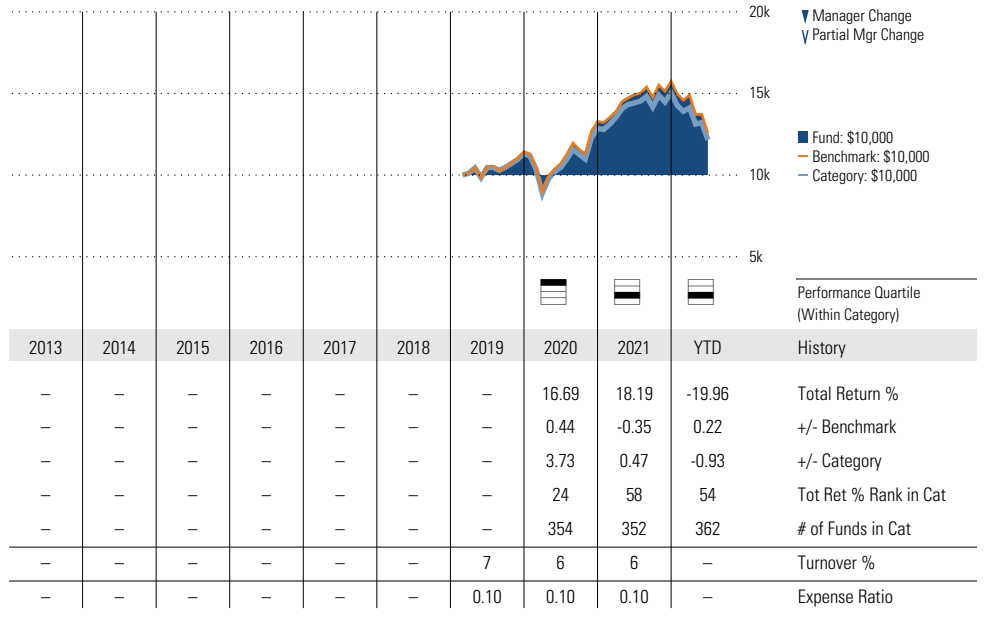
Morningstar Investment Management LLC Analysis

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

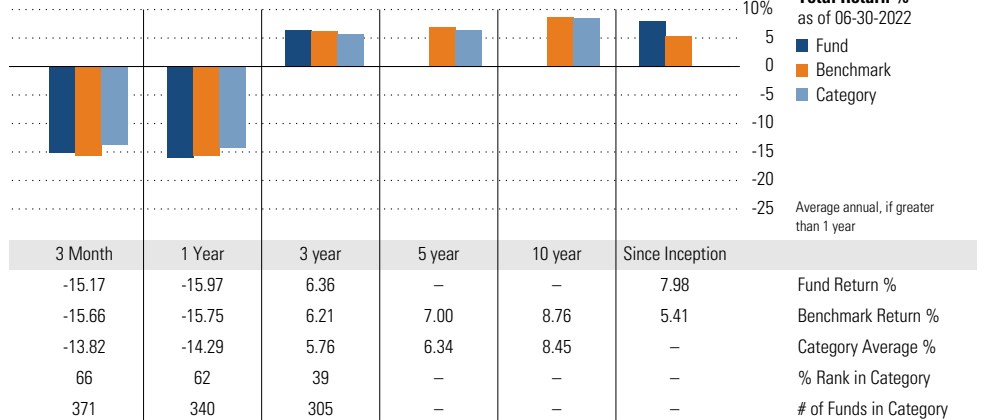
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

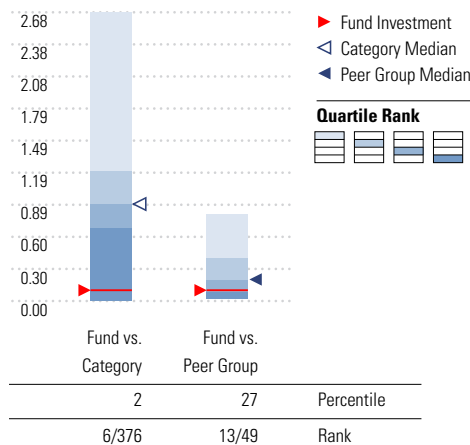
Growth of \$10,000



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	0.08	-	-0.06
Beta	1.02	-	0.96
R-Squared	99.63	-	93.07
Standard Deviation	18.33	18.02	17.94
Sharpe Ratio	0.40	0.39	0.37
Tracking Error	1.15	-	4.68
Information Ratio	0.13	-	-0.10
Up Capture Ratio	101.04	-	96.26
Down Capture Ratio	100.63	-	97.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	16.26	15.31	16.04
Price/Book Ratio	2.39	2.37	2.51
Geom Avg Mkt Cap \$B	66.00	90.41	71.23
ROE	25.27	26.16	26.22

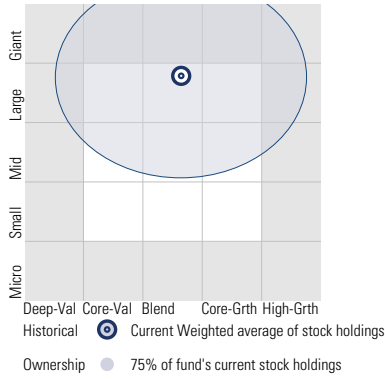
Vanguard Total World Stock Index Admiral VTWAX

Morningstar Category
Global Large-Stock Blend

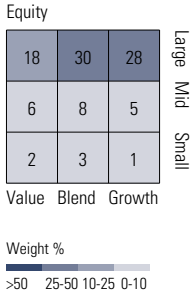
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 06-30-2022

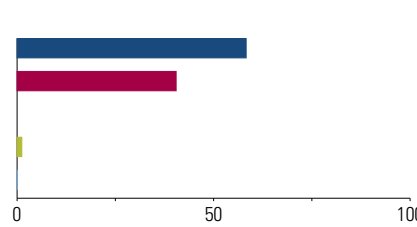
Morningstar Style Box™



Style Breakdown

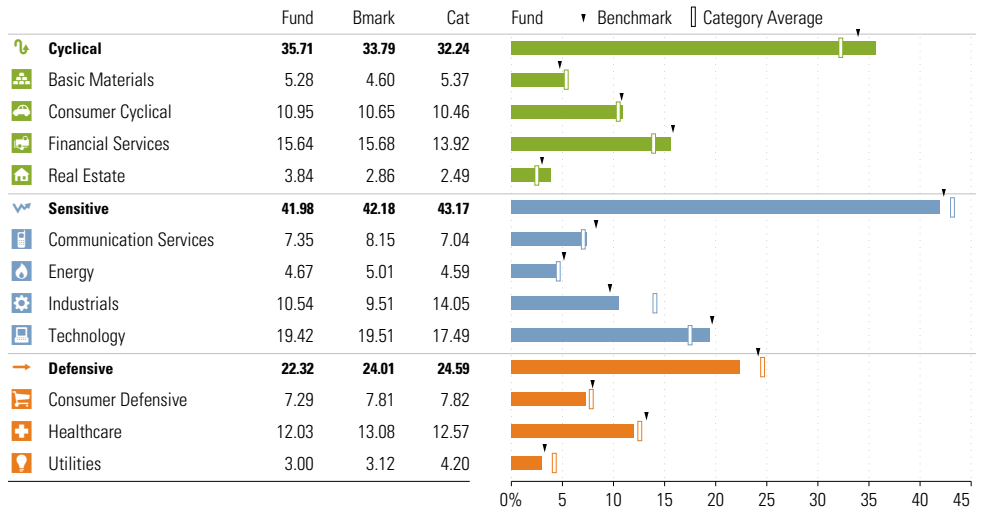


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	58.28	56.73
Non-US Stocks	40.46	39.49
Bonds	0.00	1.03
Cash	1.20	1.55
Other	0.05	1.19
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	18.68	13.85	Americas	63.33	62.99	Greater Europe	18.00	23.16	Developed Markets	91.76
Japan	5.97	5.88	North America	62.16	62.28	United Kingdom	4.12	6.38	Emerging Markets	8.24
Australasia	2.28	1.25	Central/Latin	1.17	0.71	W euro-ex UK	12.06	16.34	Not Available	0.00
Asia-4 Tigers	4.52	3.60				Emrgng Europe	0.19	0.07		
Asia-ex 4 Tigers	5.91	3.12				Africa	1.63	0.37		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	3.52	3.52	-22.75	Technology
⊕ Microsoft Corp	3.02	6.54	-23.27	Technology
⊕ Amazon.com Inc	1.56	8.10	-36.29	Consumer Cyclical
⊕ Tesla Inc	1.05	9.15	-36.28	Consumer Cyclical
⊕ Alphabet Inc Class A	0.99	10.13	-24.78	Communication Svc
⊕ Alphabet Inc Class C	0.92	11.06	-24.40	Communication Svc
⊕ Berkshire Hathaway Inc Class B	0.70	11.76	-8.69	Financial Services
⊕ UnitedHealth Group Inc	0.69	12.45	2.91	Healthcare
⊕ Johnson & Johnson	0.69	13.13	5.04	Healthcare
⊕ Meta Platforms Inc Class A	0.67	13.80	-52.06	Communication Svc

Total Holdings 9545

⊕ Increase ⊖ Decrease ✨ New to Portfolio