

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

- Hilda Applbaum since 01-1999
- Alan Berro since 03-2006
- Jeffrey Lager since 03-2011
- Paul Benjamin since 07-2014
- Anne-Marie Peterson since 10-2015
- Alan Wilson since 01-2016
- John Queen since 07-2016
- Pramod Atluri since 03-2018
- Mark Casey since 10-2019
- Ritchie Tuazon since 10-2020
- Jin Lee since 03-2023
- Chit Purani since 03-2023

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.01 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 0.25 is 75.96% lower than the Allocation--50% to 70% Equity category average.

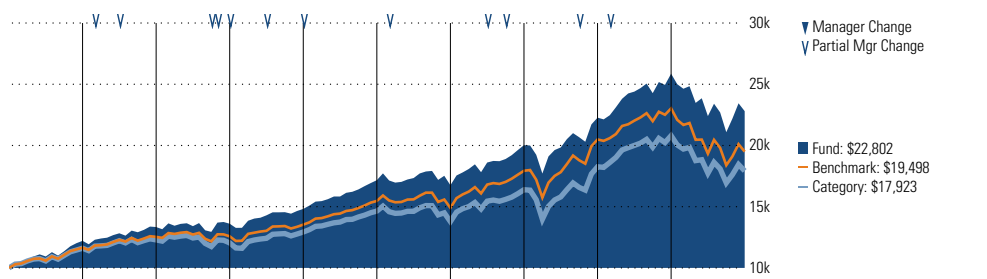
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



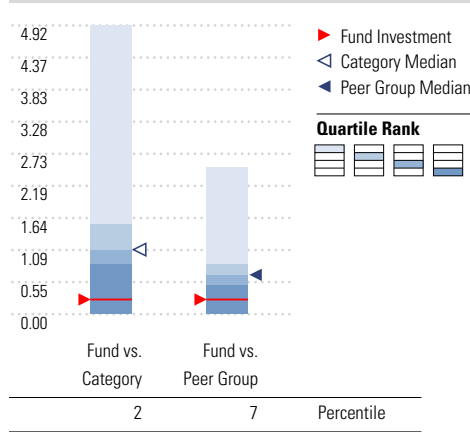
2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	History
22.12	9.22	2.03	8.90	15.84	-2.42	19.55	11.22	16.11	-11.83	Total Return %
5.59	1.65	1.67	1.30	1.56	1.24	-0.78	-3.04	3.74	3.49	+/- Benchmark
5.64	3.01	3.96	1.56	2.63	3.34	0.32	-0.50	2.22	1.81	+/- Category
5	16	3	20	15	8	48	57	28	24	Tot Ret % Rank in Cat
826	799	849	795	778	796	769	744	756	758	# of Funds in Cat
55	68	82	79	95	72	104	176	158	52	Turnover %
-	-	0.29	0.29	0.28	0.28	0.27	0.26	0.25	0.25	Expense Ratio

Trailing Performance



3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 12-31-2022
8.15	-11.83	4.42	5.84	8.59	10.15	Fund Return %
6.04	-15.32	2.83	4.74	6.91	5.30	Benchmark Return %
5.69	-13.64	2.89	4.13	6.21	-	Category Average %
9	24	18	17	5	-	% Rank in Category
776	758	698	658	495	-	# 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	1.66	-	0.04
Beta	0.95	-	1.01
R-Squared	96.84	-	94.21
Standard Deviation	13.31	13.72	14.31
Sharpe Ratio	0.33	0.21	0.20
Tracking Error	2.45	-	3.33
Information Ratio	0.65	-	-0.02
Up Capture Ratio	102.39	-	100.97
Down Capture Ratio	94.19	-	101.15

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.17	16.24	17.39
Price/Book Ratio	3.25	2.63	3.04
Avg Eff Duration	6.16	6.45	5.29

American Funds American Balanced R6 RLBGX

Morningstar Category
Allocation--50% to 70%

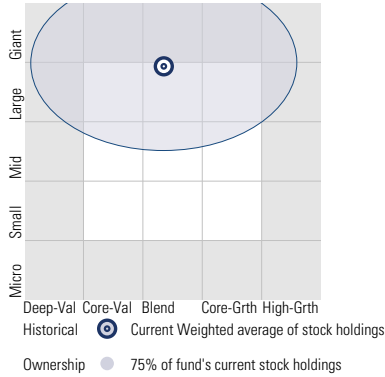
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

Equity

Style Analysis as of 12-31-2022

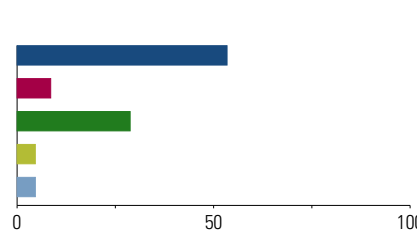
Morningstar Style Box™



Style Breakdown

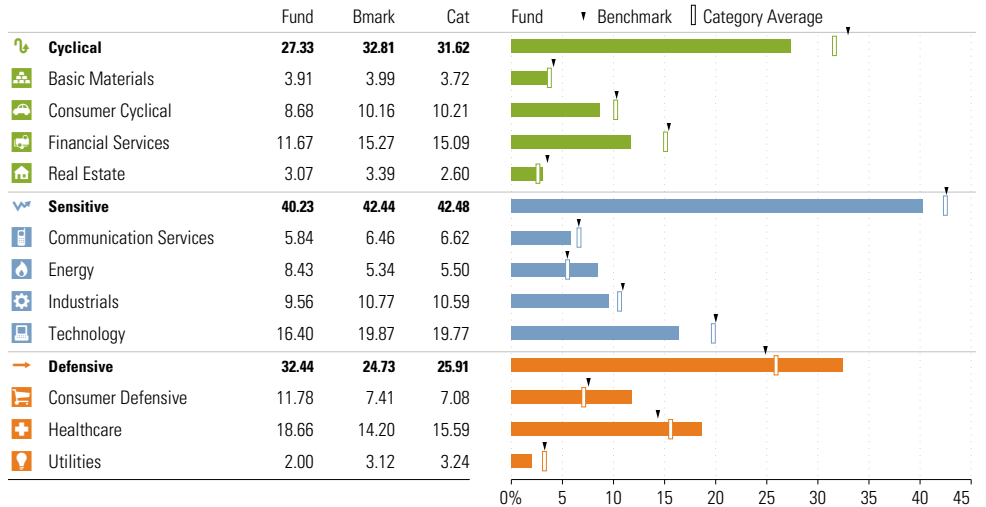


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	53.42	46.45
Non-US Stocks	8.55	9.75
Bonds	28.76	34.07
Cash	4.63	6.22
Other	4.64	3.51
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	—	7.80	7.80	—	—
Cap Grp Cent Fd Ser Ii	—	4.53	12.33	—	—
Microsoft Corp	—	3.34	15.67	-27.94	Technology
Cash And Other Assets Less Liabilities	—	3.30	18.98	—	—
Broadcom Inc	—	2.74	21.71	-13.43	Technology
UnitedHealth Group Inc	—	2.54	24.25	6.86	Healthcare
Philip Morris International Inc	—	2.14	26.40	11.84	Consumer Defensive
Pfizer Inc	—	1.67	28.07	-10.52	Healthcare
The Home Depot Inc	—	1.50	29.57	-22.06	Consumer Cyclical
JPMorgan Chase & Co	—	1.30	30.87	-12.79	Financial Services

Total Holdings 2176

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Steven Watson since 10-2008
 Andrew Suzman since 10-2008
 Patrice Collette since 09-2010
 Leo Hee since 07-2015
 Paul Flynn since 09-2017
 Michael Cohen since 07-2018
 Lisa Thompson since 09-2018

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.26 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 0.54 is 39.33% lower than the Foreign Large Blend category average.

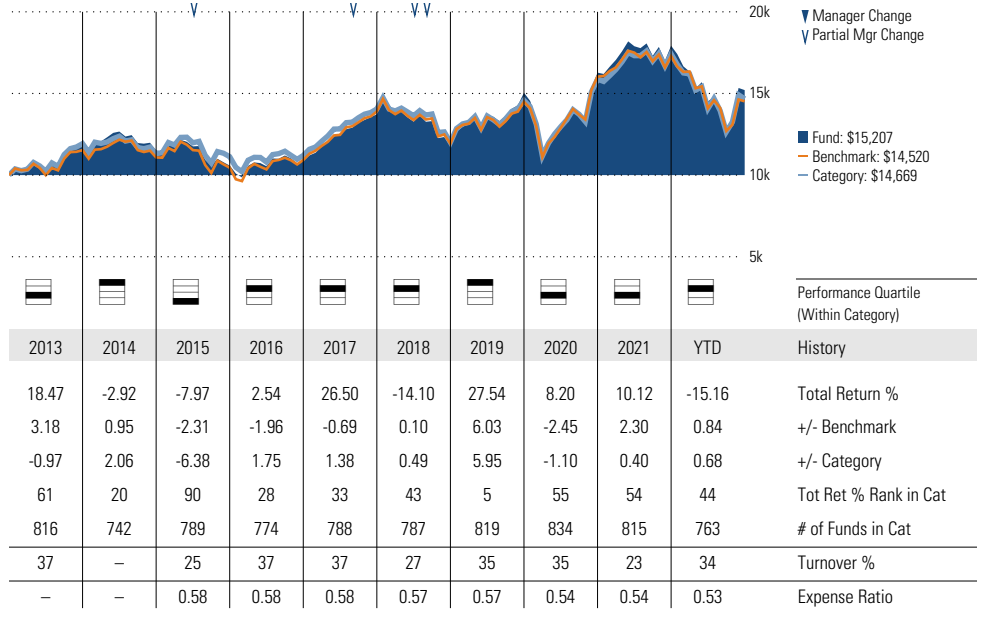
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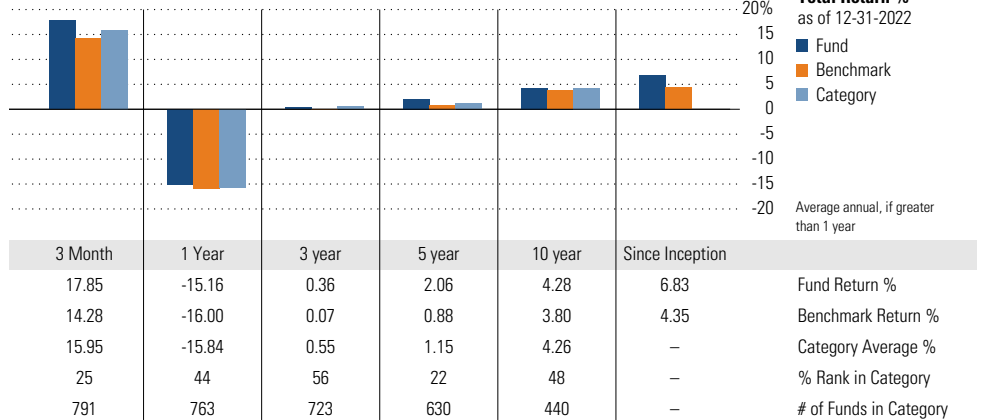
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

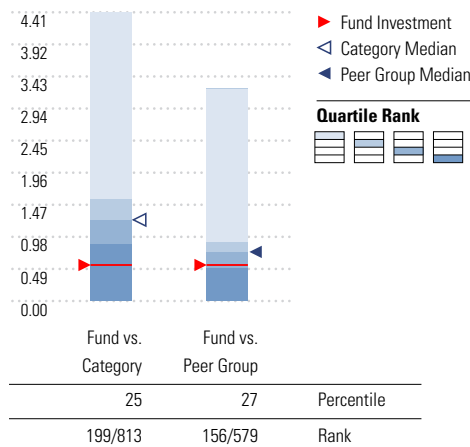
Growth of \$10,000



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	0.52	-	0.80
Beta	1.08	-	1.03
R-Squared	96.75	-	94.10
Standard Deviation	21.51	19.53	20.67
Sharpe Ratio	0.08	0.06	0.09
Tracking Error	4.20	-	5.04
Information Ratio	0.07	-	0.14
Up Capture Ratio	109.15	-	106.74
Down Capture Ratio	107.66	-	104.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.31	11.94	12.68
Price/Book Ratio	1.71	1.58	1.72
Geom Avg Mkt Cap \$B	45.50	39.70	47.23
ROE	20.43	18.39	20.83

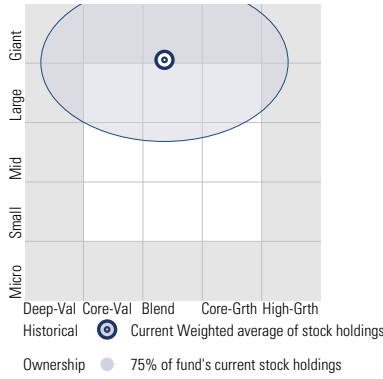
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

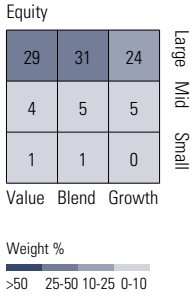
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 12-31-2022

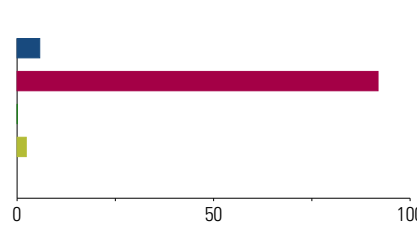
Morningstar Style Box™



Style Breakdown

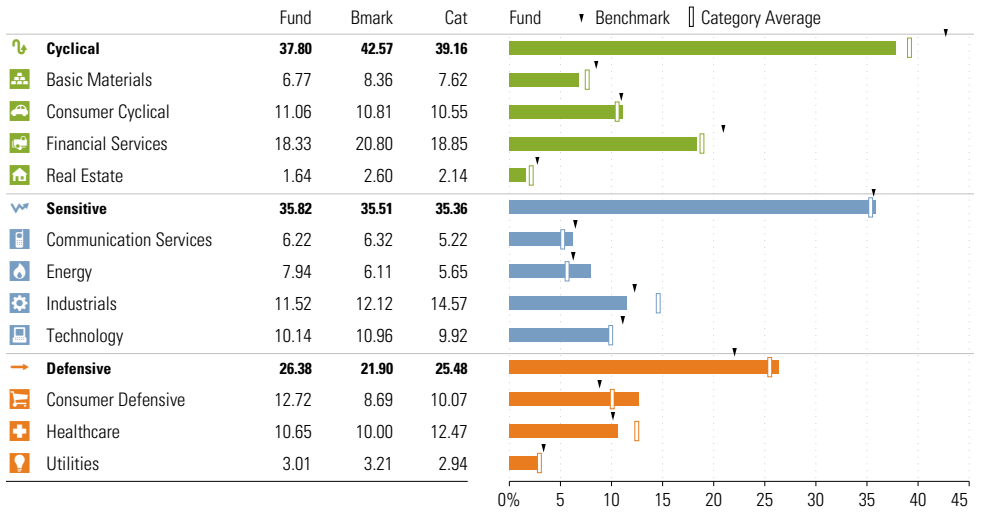


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	5.76	2.74
Non-US Stocks	91.84	94.64
Bonds	0.08	0.21
Cash	2.33	1.20
Other	0.00	1.19
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	28.83	35.26	Americas	14.47	8.84	Greater Europe	56.70	55.90	Developed Markets	85.71
Japan	7.43	18.06	North America	10.14	7.61	United Kingdom	14.34	13.78	Emerging Markets	14.29
Australasia	0.44	5.40	Central/Latin	4.33	1.23	W euro-ex UK	41.28	40.87	Not Available	0.00
Asia-4 Tigers	11.63	6.66				Emrgng Europe	0.32	0.06		
Asia-ex 4 Tigers	9.33	5.14				Africa	0.76	1.19		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ AstraZeneca PLC	3.49	3.49	25.11	Healthcare
⊖ Capital Group Central Cash M	2.57	6.06	-	-
⊖ British American Tobacco PLC	2.56	8.62	28.91	Consumer Defensive
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.52	11.14	-25.28	Technology
⊕ Novo Nordisk A/S Class B	2.24	13.37	29.55	Healthcare
⊕ Philip Morris International Inc	2.20	15.57	11.84	Consumer Defensive
Airbus SE	2.03	17.60	0.80	Industrials
⊕ ASML Holding NV	1.97	19.57	-28.16	Technology
⊕ TotalEnergies SE	1.85	21.42	39.64	Energy
⊕ AIA Group Ltd	1.49	22.91	17.53	Financial Services

Total Holdings 254

⊕ 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 22.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 46.43% lower than the Intermediate Core Bond category average.

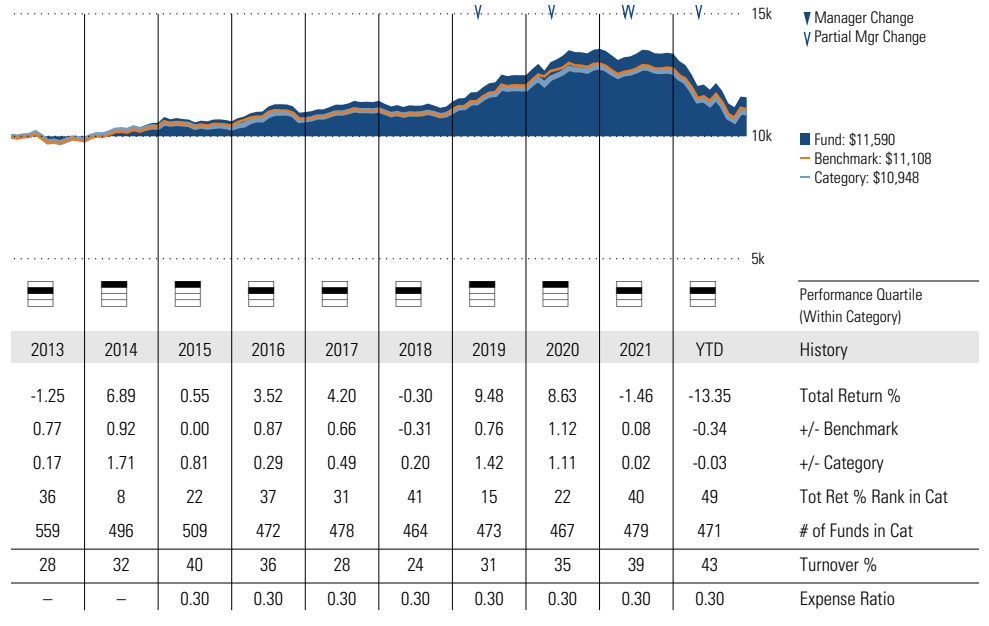
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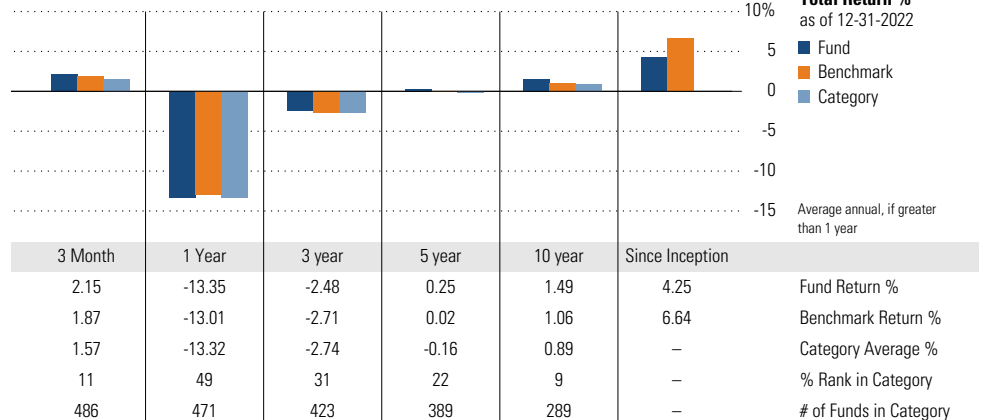
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
ESG Commitment	1-Low	02-15-2022

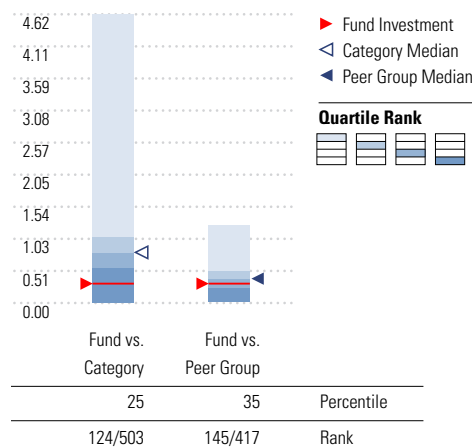
Growth of \$10,000



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	0.38	-	0.03
Beta	1.05	-	1.00
R-Squared	96.52	-	92.92
Standard Deviation	6.23	5.85	6.12
Sharpe Ratio	-0.51	-0.58	-0.56
Tracking Error	1.19	-	1.54
Information Ratio	0.20	-	-0.09
Up Capture Ratio	112.62	-	104.58
Down Capture Ratio	106.03	-	103.15

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.17	4.43	6.05
Avg Eff Maturity	8.23	-	8.25

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

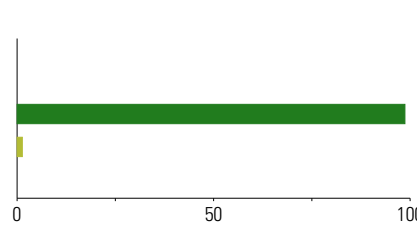
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

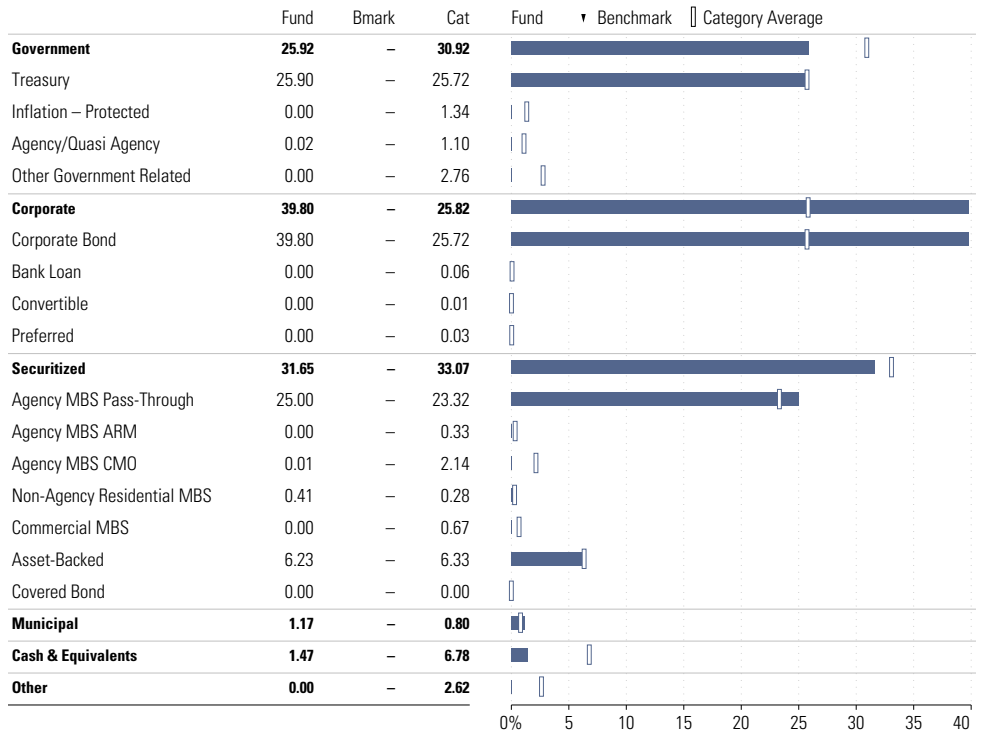


Asset Class	Net %	Cat%
US Stocks	0.00	0.10
Non-US Stocks	0.00	0.02
Bonds	98.68	95.92
Cash	1.33	2.10
Other	0.00	1.87
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	59.70	3.53	54.60
AA	3.80	74.59	8.55
A	12.70	10.82	17.15
BBB	23.50	8.32	16.13
BB	0.30	0.28	1.41
B	0.00	0.00	0.45
Below B	0.00	0.00	0.18
Not Rated	0.00	2.46	1.53

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Bonds 2.5%	02-2045	3.45	3.45	-
⊖ United States Treasury Bonds 2.88%	05-2043	2.55	6.00	-
⊕ United States Treasury Notes 1.13%	08-2028	2.18	8.18	-
United States Treasury Bonds 1.38%	11-2040	1.96	10.14	-
⊕ United States Treasury Notes 2.88%	06-2025	1.85	11.99	-
⊕ United States Treasury Notes 2.88%	05-2032	1.80	13.78	-
⊖ First American Government Obligs U	02-2030	1.27	15.05	-
⊖ United States Treasury Notes 1.13%	10-2026	1.23	16.28	-
⊖ United States Treasury Notes 3%	06-2024	1.22	17.50	-
⊕ United States Treasury Notes 2.38%	03-2029	0.99	18.49	-

Total Holdings 1584

⊕ 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
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 12.85 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.29 is 70.41% lower than the Foreign Large Value category average.

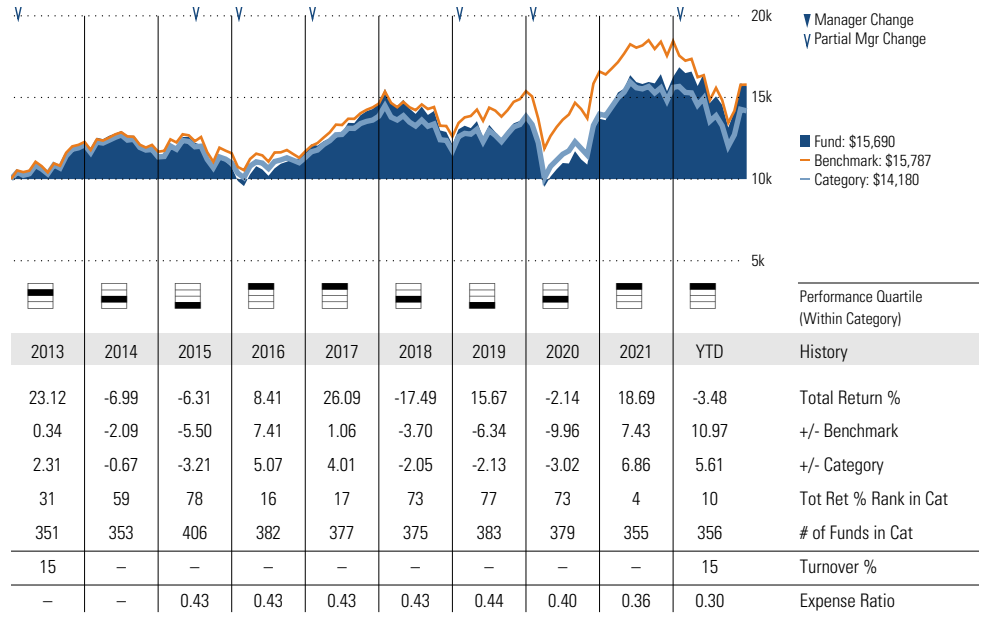
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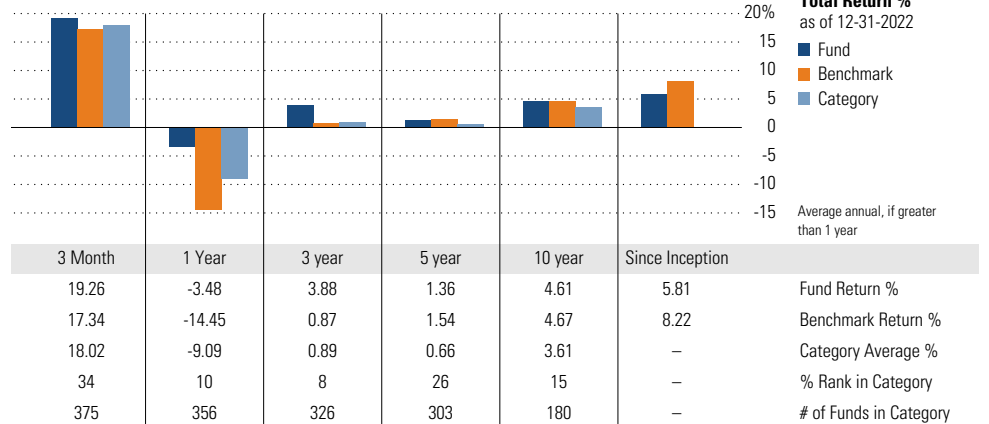
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

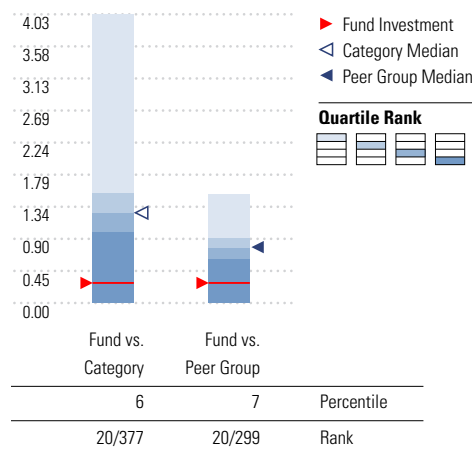
Growth of \$10,000



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	3.62	-	0.43
Beta	1.15	-	1.04
R-Squared	86.88	-	90.02
Standard Deviation	24.88	20.25	22.18
Sharpe Ratio	0.24	0.10	0.12
Tracking Error	9.48	-	7.29
Information Ratio	0.32	-	0.01
Up Capture Ratio	117.11	-	102.04
Down Capture Ratio	106.08	-	101.68

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	7.54	12.65	9.31
Price/Book Ratio	0.89	1.56	1.15
Geom Avg Mkt Cap \$B	29.32	43.46	32.72
ROE	14.10	19.18	17.40

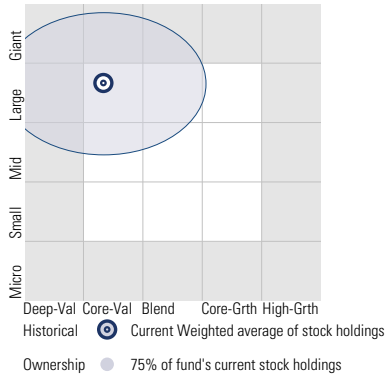
DFA International Value I DFIVX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2022

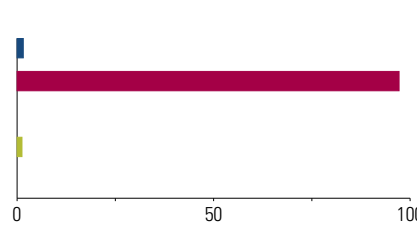
Morningstar Style Box™



Style Breakdown

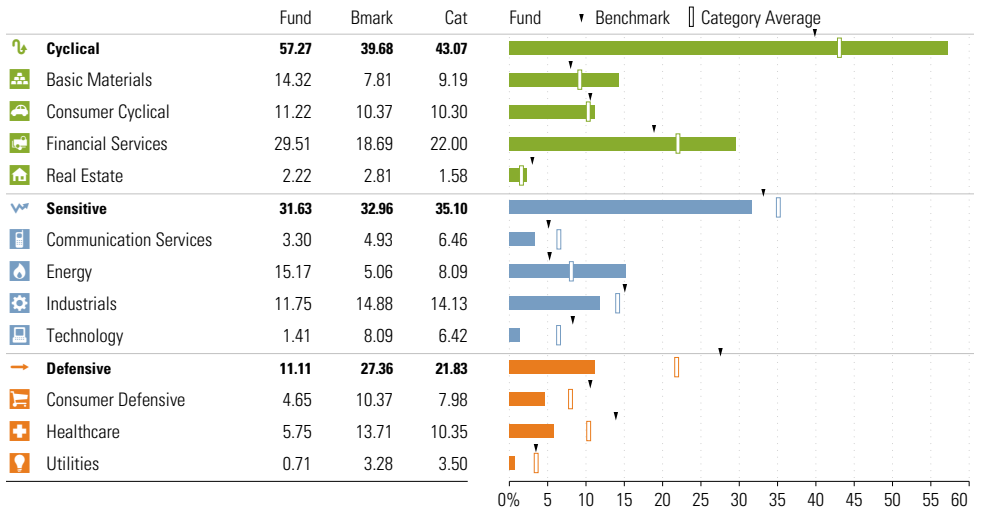


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	1.57	2.88
Non-US Stocks	97.19	95.13
Bonds	0.00	0.14
Cash	1.24	1.66
Other	0.00	0.19
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	31.28	31.96	Americas	9.86	8.66	Greater Europe	58.86	59.39	Developed Markets	99.51
Japan	19.85	17.50	North America	9.64	7.54	United Kingdom	14.04	17.54	Emerging Markets	0.49
Australasia	7.95	4.09	Central/Latin	0.22	1.12	W euro-ex UK	44.26	41.25	Not Available	0.00
Asia-4 Tigers	3.20	7.20				Emrgng Europe	0.00	0.13		
Asia-ex 4 Tigers	0.28	3.17				Africa	0.56	0.47		
Not Classified	0.00	0.00								

Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Total Holdings 0				

⊕ Increase ⊖ Decrease ✨ New to Portfolio

DFA US Small Cap Value I DFSVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012
Joel Schneider since 07-2015
Marc Leblond since 02-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.85 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 0.3 is 73.68% lower than the Small Value category average.

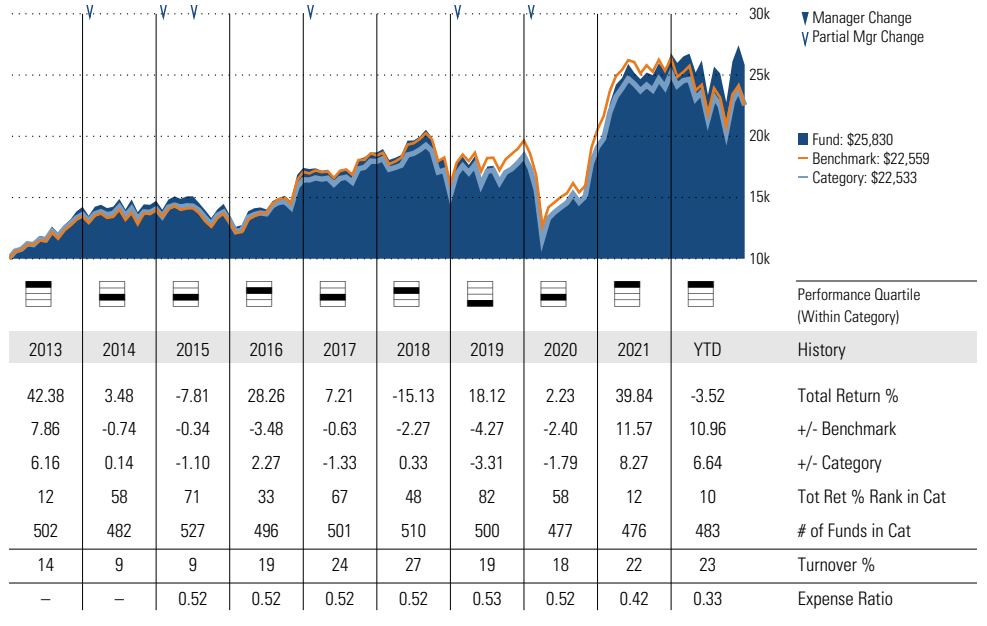
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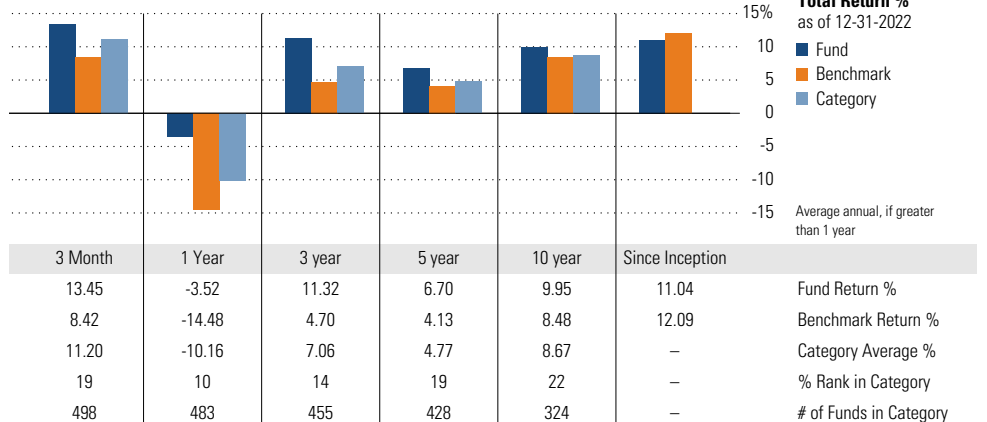
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Metric	Rating	Updated
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Carbon Risk Score	Medium Risk	12-31-2022

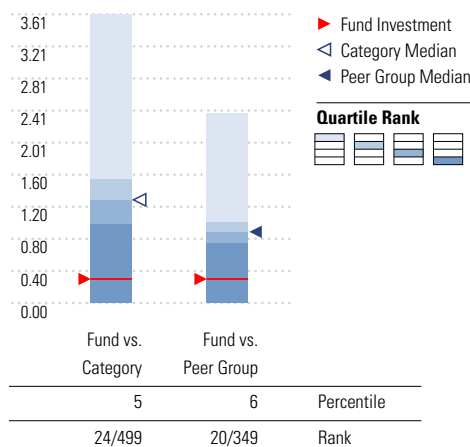
Growth of \$10,000



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	6.28	-	2.07
Beta	1.05	-	0.99
R-Squared	97.59	-	95.05
Standard Deviation	29.37	27.66	28.15
Sharpe Ratio	0.49	0.27	0.34
Tracking Error	4.76	-	6.45
Information Ratio	1.39	-	0.30
Up Capture Ratio	113.83	-	101.40
Down Capture Ratio	97.59	-	96.46

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	7.77	9.22	11.62
Price/Book Ratio	1.18	1.27	1.60
Geom Avg Mkt Cap \$B	2.38	1.83	3.75
ROE	15.13	7.83	16.18

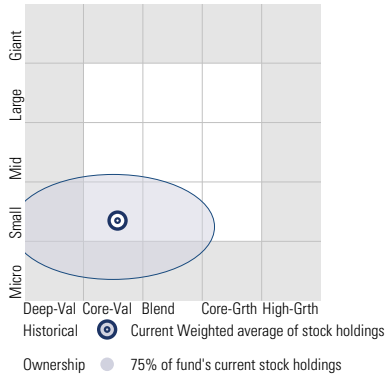
DFA US Small Cap Value I DFSVX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 12-31-2022

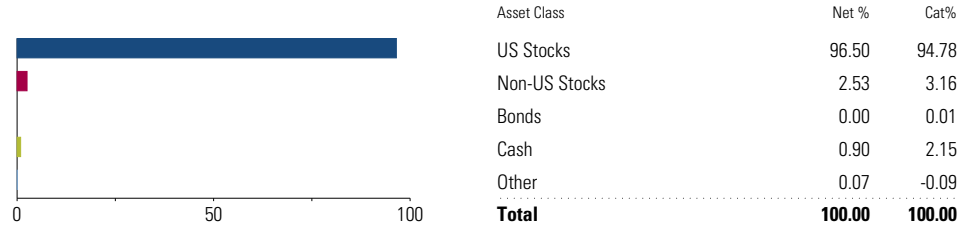
Morningstar Style Box™



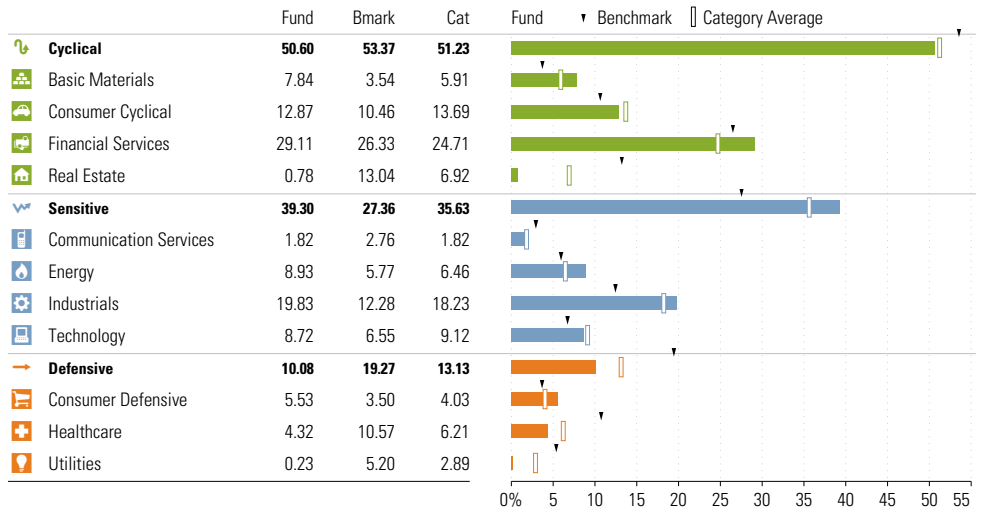
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Stephen Concannon since 11-2014
Jeffrey Mueller since 06-2019
Kelley Baccei Gerrity since 06-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.16 years.

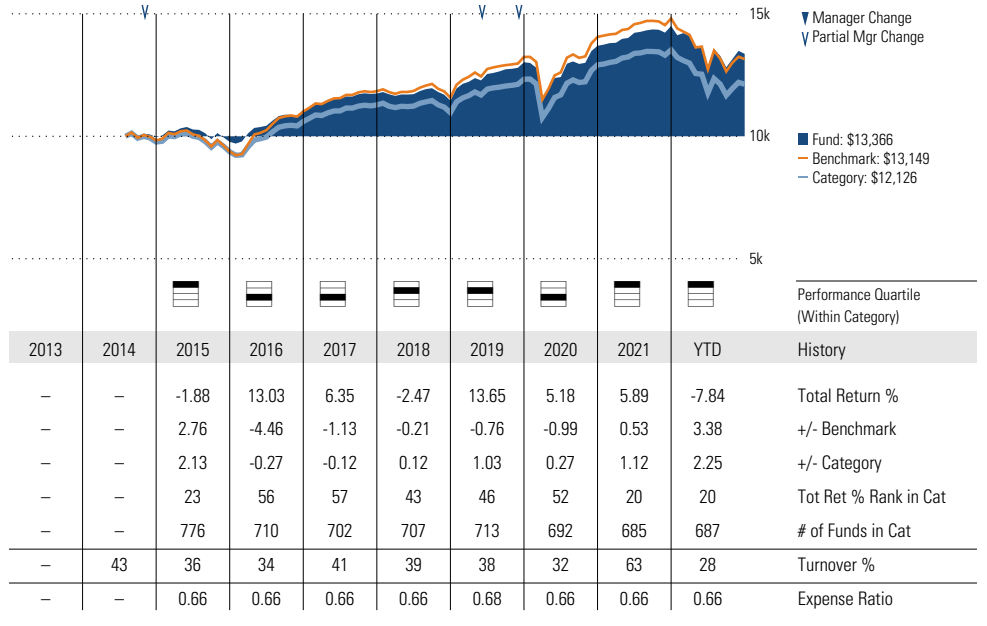
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 25.84% lower than the High Yield Bond category average.

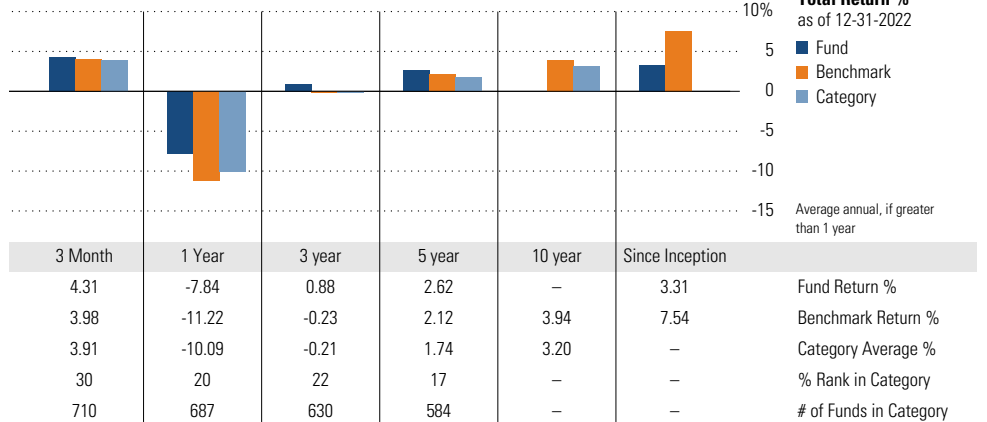
Morningstar Investment Management LLC Analysis

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

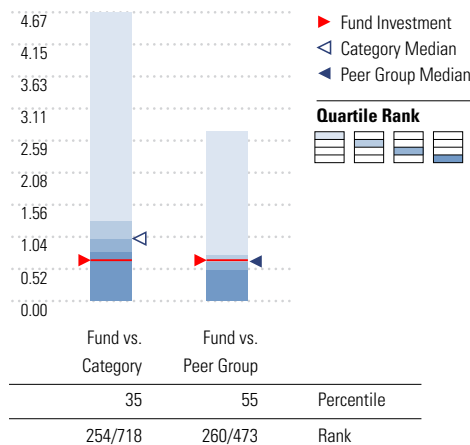
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.03	-	-0.09
Beta	0.91	-	0.94
R-Squared	98.65	-	94.99
Standard Deviation	10.30	11.25	10.89
Sharpe Ratio	0.05	-0.04	-0.04
Tracking Error	1.58	-	2.51
Information Ratio	0.70	-	-0.11
Up Capture Ratio	93.76	-	92.06
Down Capture Ratio	85.62	-	93.01

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	4.16	-	3.39
Avg Eff Maturity	5.48	-	4.98

Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category
High Yield Bond

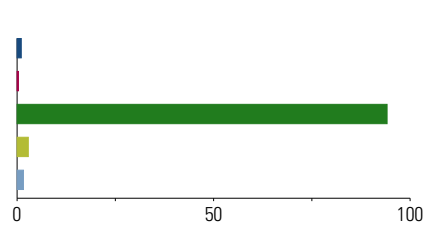
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

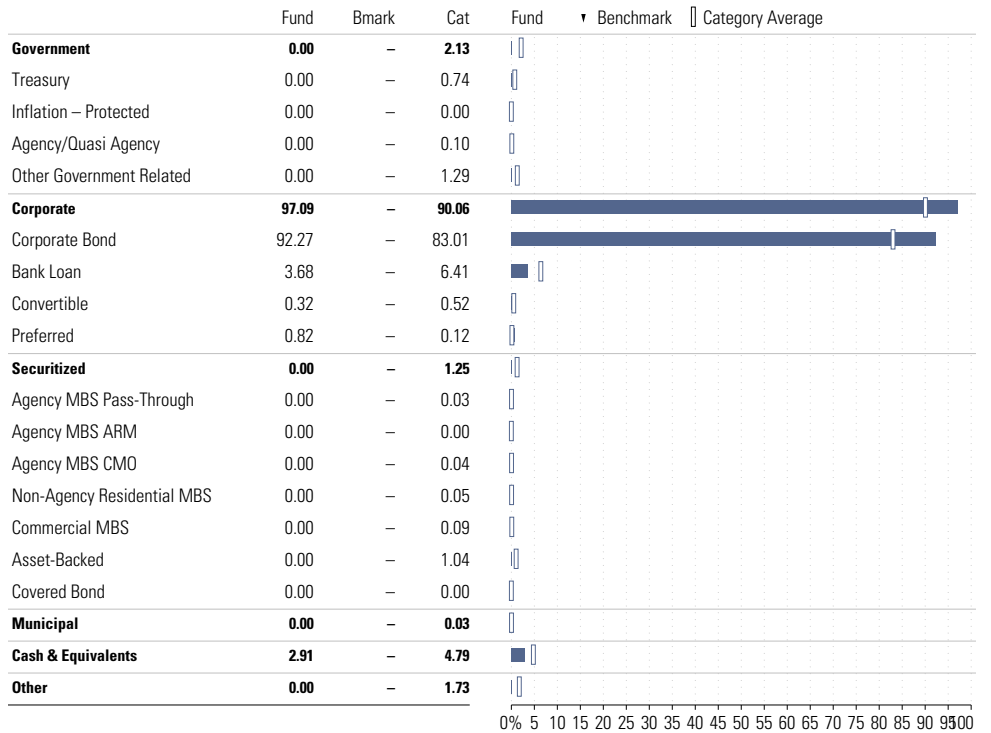


Asset Class	Net %	Cat%
US Stocks	1.06	0.73
Non-US Stocks	0.34	0.01
Bonds	94.14	93.67
Cash	2.85	1.76
Other	1.61	3.83
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	2.58
AA	0.00	-	0.16
A	0.00	-	0.28
BBB	5.76	-	5.54
BB	43.04	-	38.26
B	37.37	-	37.21
Below B	10.65	-	12.21
Not Rated	3.19	-	3.75

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Total Holdings 0				

⊕ 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 5 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 25.49 years.

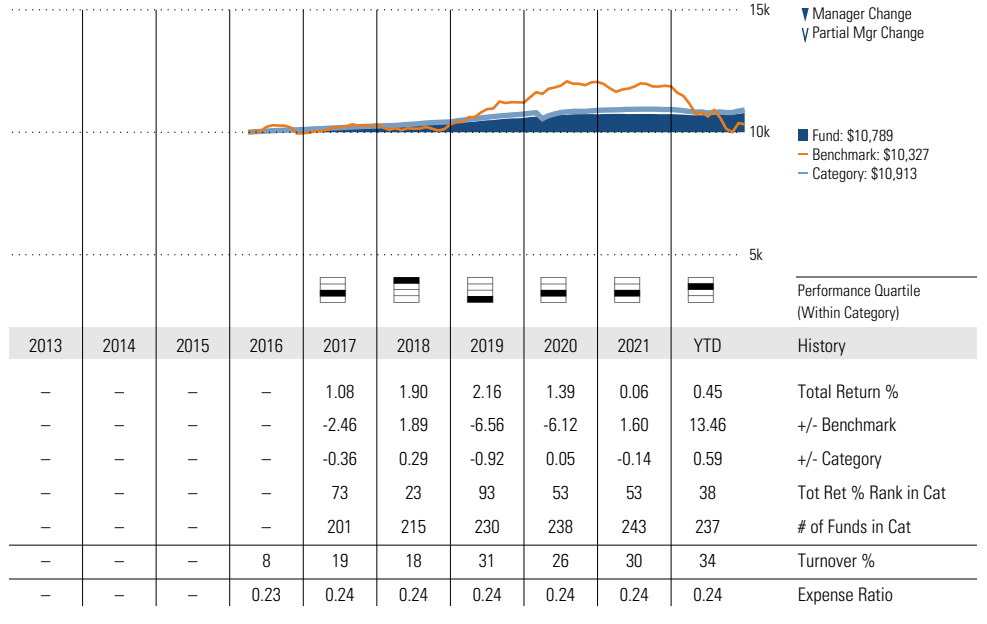
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 47.83% lower than the Ultrashort Bond category average.

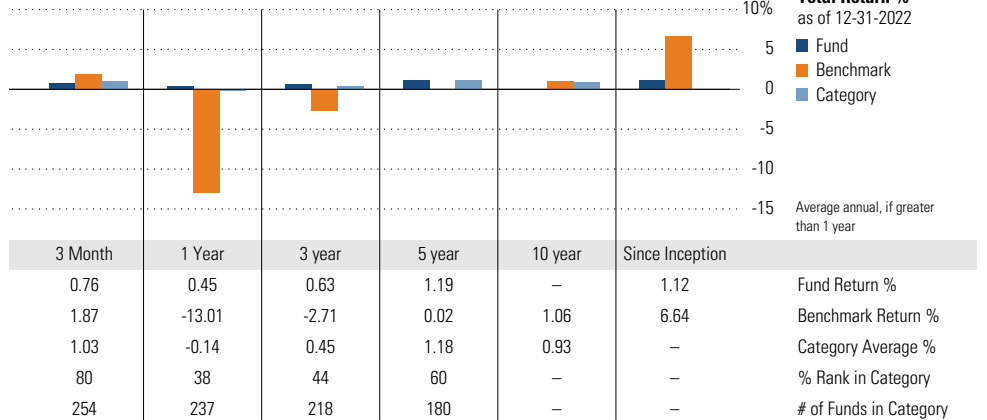
Morningstar Investment Management LLC Analysis

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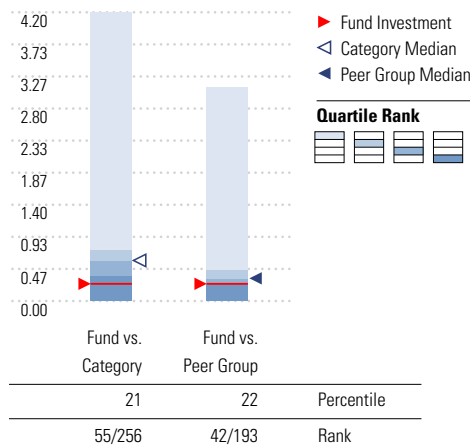
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.78	-	0.76
Beta	0.06	-	0.12
R-Squared	30.83	-	17.12
Standard Deviation	0.59	5.85	1.94
Sharpe Ratio	-0.36	-0.58	-0.30
Tracking Error	5.55	-	5.59
Information Ratio	0.60	-	0.56
Up Capture Ratio	10.24	-	22.64
Down Capture Ratio	0.26	-	11.26

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.30	4.43	0.72
Avg Eff Maturity	2.84	-	3.41

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

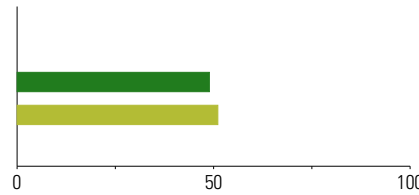
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

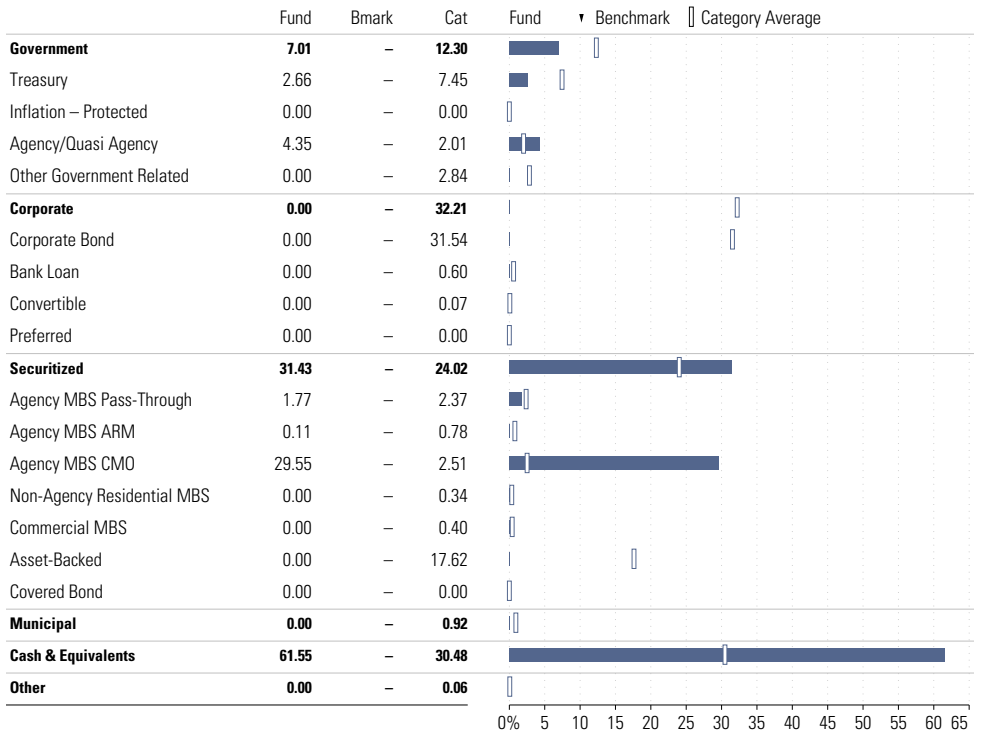


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	48.92	65.14
Cash	51.08	35.06
Other	0.00	-0.20
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	45.58
AA	0.00	74.59	9.37
A	0.00	10.82	22.58
BBB	0.00	8.32	16.39
BB	0.00	0.28	0.81
B	0.00	0.00	0.43
Below B	0.00	0.00	0.09
Not Rated	0.00	2.46	4.75

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Hsbc Repo 2 Repo	01-2023	20.09	20.09	-
⊕ Bank Of Montreal 3 Repo	01-2023	20.09	40.19	-
⊕ Tdsec Repo 1 Repo	01-2023	9.34	49.53	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.8244%	10-2032	2.99	52.52	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.60536%	11-2032	2.61	55.13	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 4.56536%	11-2032	2.35	57.48	-
⊖ Federal National Mortgage Association 4.88871%	08-2059	2.19	59.67	-
⊖ Federal National Mortgage Association 4.83871%	06-2050	1.94	61.61	-
⊖ Federal Home Loan Mortgage Corporation 4.83871%	09-2049	1.81	63.42	-
⊖ Federal Home Loan Mortgage Corporation 4.83871%	01-2050	1.57	64.99	-

Total Holdings 202

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Christopher McMeans since 02-2016
Caroline Le Feuvre since 06-2020
Peter Santoro since 03-2021
Craig Leopold since 03-2022

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 6.85 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.43 is 52.22% lower than the Large Value category average.

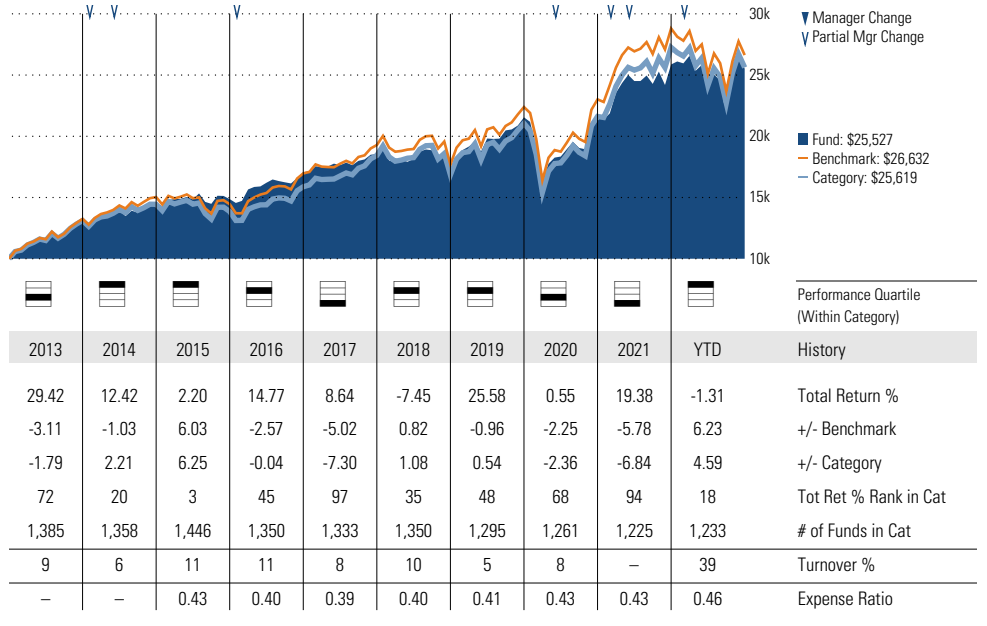
Morningstar Investment Management LLC Analysis

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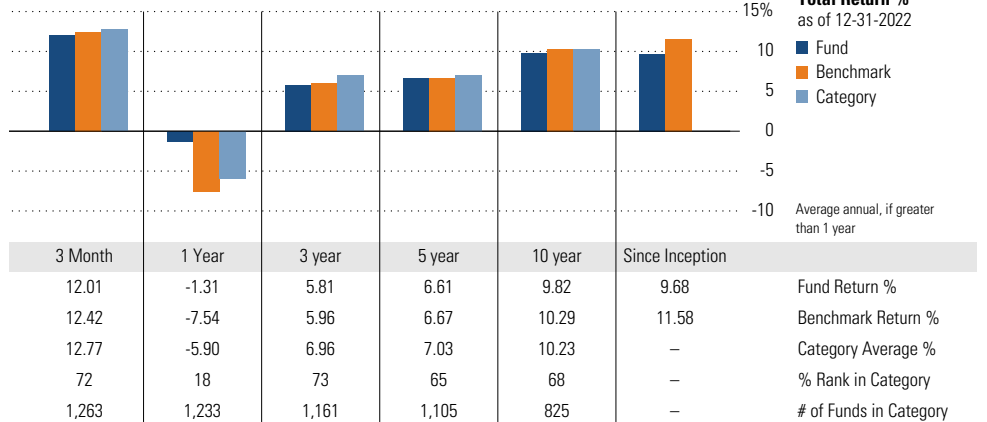
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

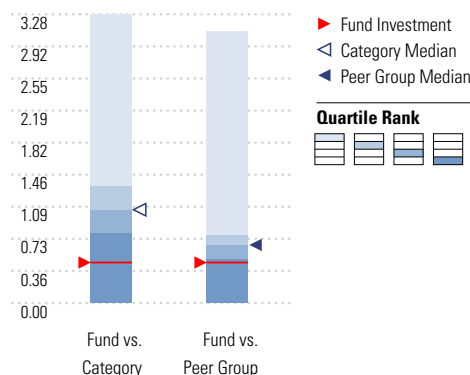
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.48	-	1.13
Beta	0.86	-	0.98
R-Squared	96.14	-	95.78
Standard Deviation	18.80	21.55	21.69
Sharpe Ratio	0.35	0.34	0.38
Tracking Error	4.83	-	4.67
Information Ratio	-0.03	-	0.24
Up Capture Ratio	85.19	-	99.43
Down Capture Ratio	83.21	-	95.85

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.09	15.09	13.78
Price/Book Ratio	2.75	2.25	2.38
Geom Avg Mkt Cap \$B	122.00	73.18	109.39
ROE	23.34	18.04	23.75

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

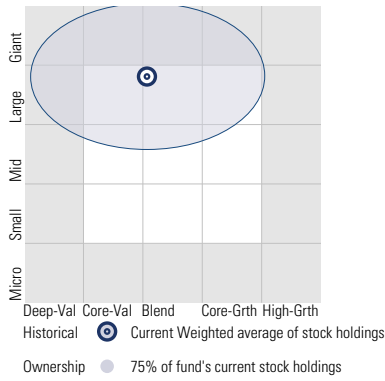
Invesco Diversified Dividend R6 LCEFX

Morningstar Category
Large Value

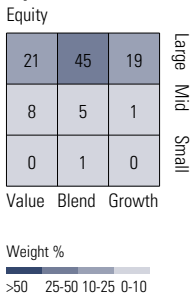
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 12-31-2022

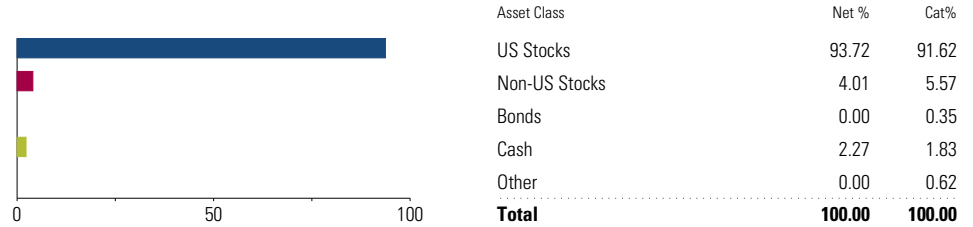
Morningstar Style Box™



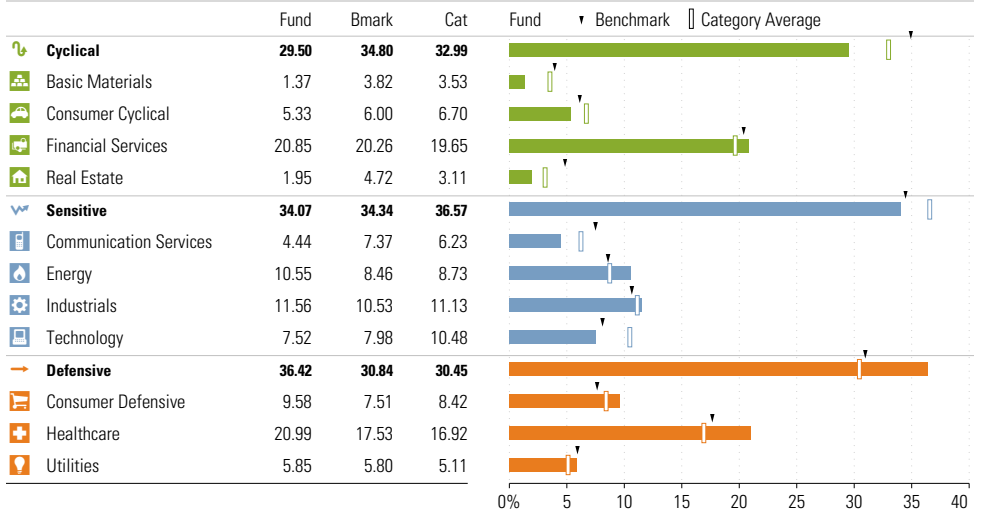
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

George Evans since 03-1996
Robert Dunphy since 03-2012

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 26.79 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 0.7 is 33.33% lower than the Foreign Large Growth category average.

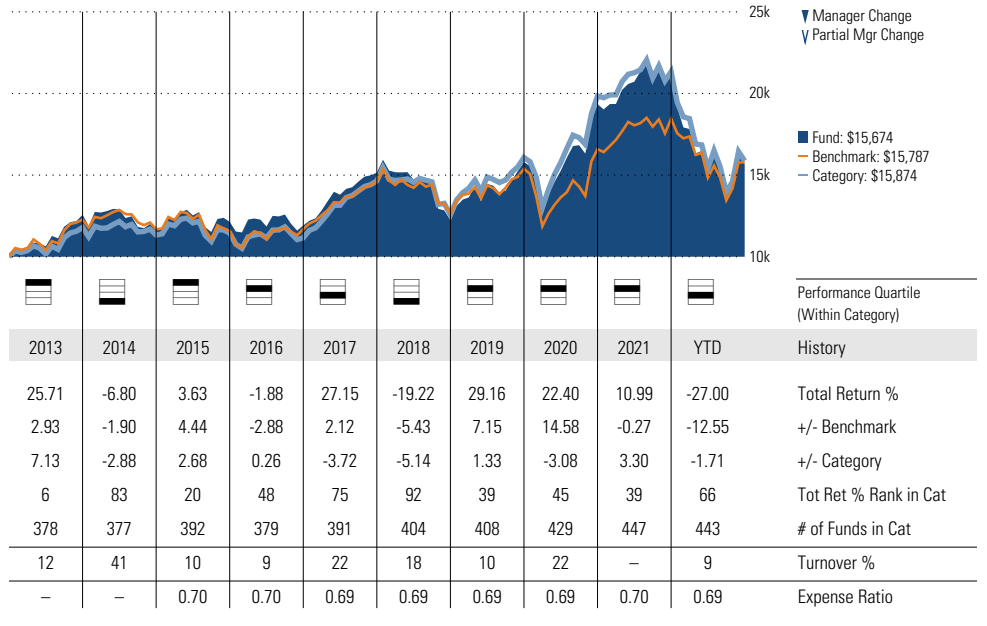
Morningstar Investment Management LLC Analysis

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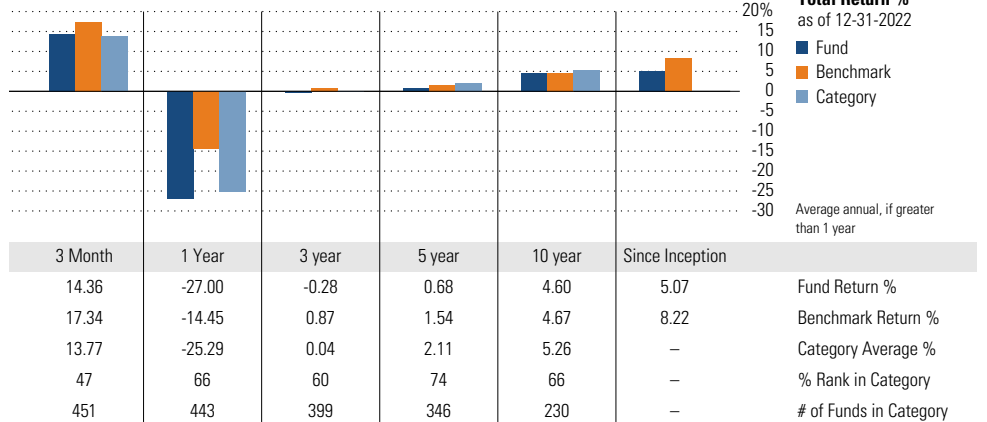
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

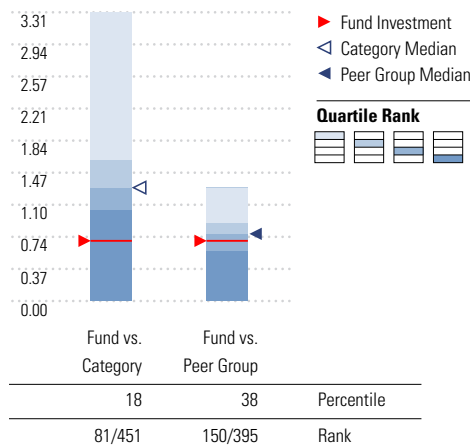
Growth of \$10,000



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	-0.72	-	-0.67
Beta	1.05	-	0.98
R-Squared	86.67	-	83.89
Standard Deviation	22.86	20.25	21.69
Sharpe Ratio	0.06	0.10	0.06
Tracking Error	8.41	-	8.76
Information Ratio	-0.14	-	-0.10
Up Capture Ratio	108.51	-	99.00
Down Capture Ratio	112.47	-	102.84

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.26	12.65	19.09
Price/Book Ratio	4.63	1.56	2.99
Geom Avg Mkt Cap \$B	37.31	43.46	48.56
ROE	27.80	19.18	22.43

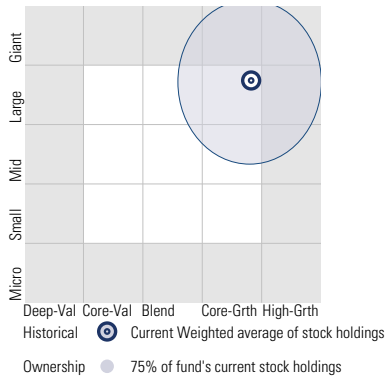
Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category
Foreign Large Growth

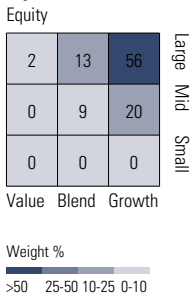
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 12-31-2022

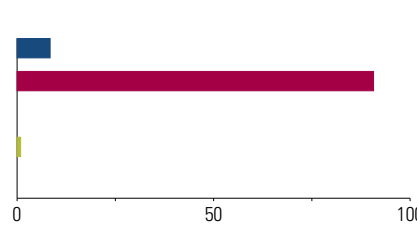
Morningstar Style Box™



Style Breakdown

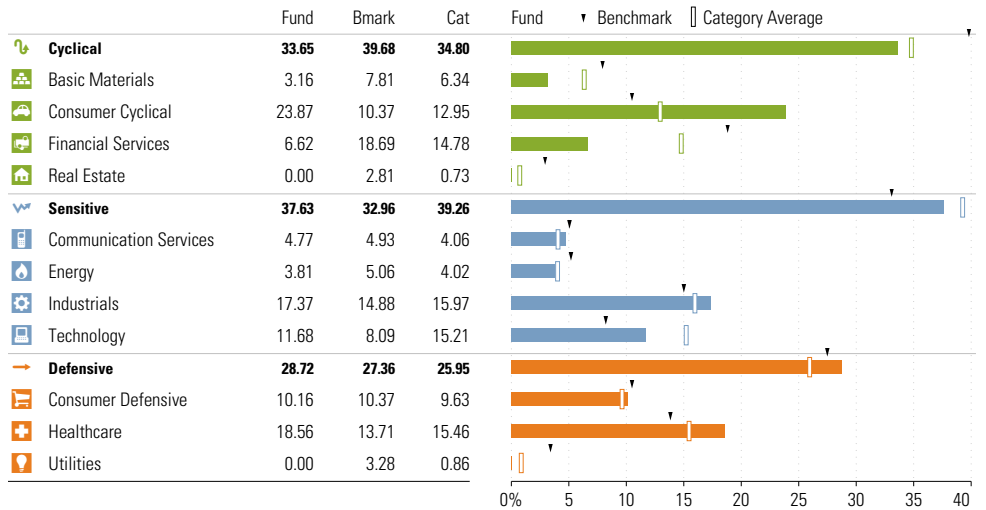


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	8.40	6.95
Non-US Stocks	89.70	89.95
Bonds	0.00	0.00
Cash	0.90	2.55
Other	0.00	0.57
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	18.08	27.34	Americas	14.64	14.74	Greater Europe	67.29	57.92	Developed Markets	94.34
Japan	9.31	11.60	North America	14.64	12.78	United Kingdom	21.11	12.49	Emerging Markets	5.66
Australasia	2.52	1.96	Central/Latin	0.00	1.96	W euro-ex UK	46.18	44.80	Not Available	0.00
Asia-4 Tigers	0.59	6.01				Emrgng Europe	0.00	0.02		
Asia-ex 4 Tigers	5.66	7.77				Africa	0.00	0.61		
Not Classified	0.00	0.00								

Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Total Holdings 0				

⊕ Increase ⊖ Decrease ✱ New to Portfolio

MFS Growth R6 MFEKX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Eric Fischman since 04-2002
Paul Gordon since 07-2017
Bradford Mak since 06-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.49 is 48.96% lower than the Large Growth category average.

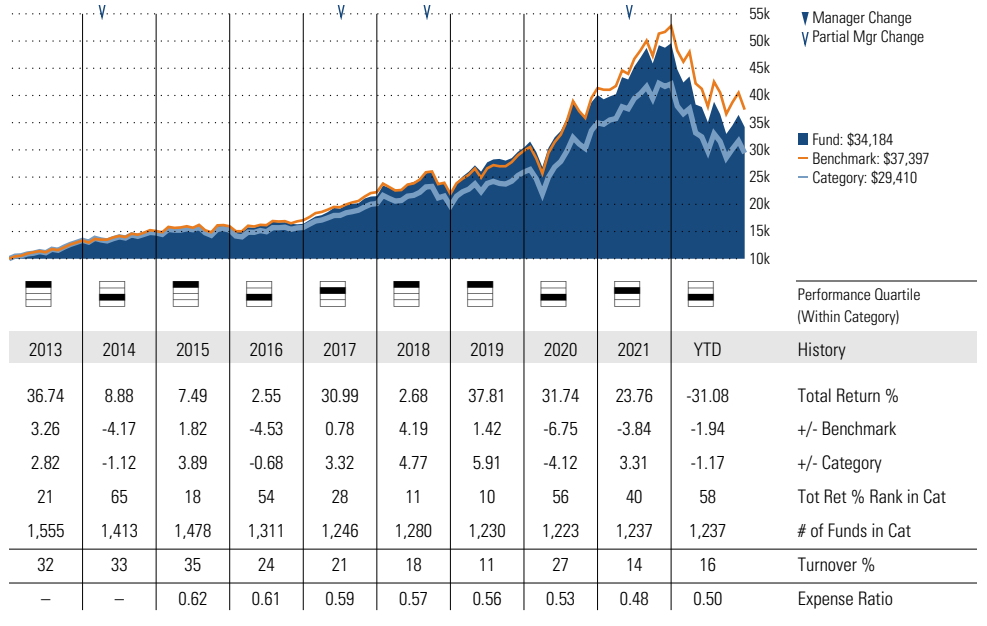
Morningstar Investment Management LLC Analysis

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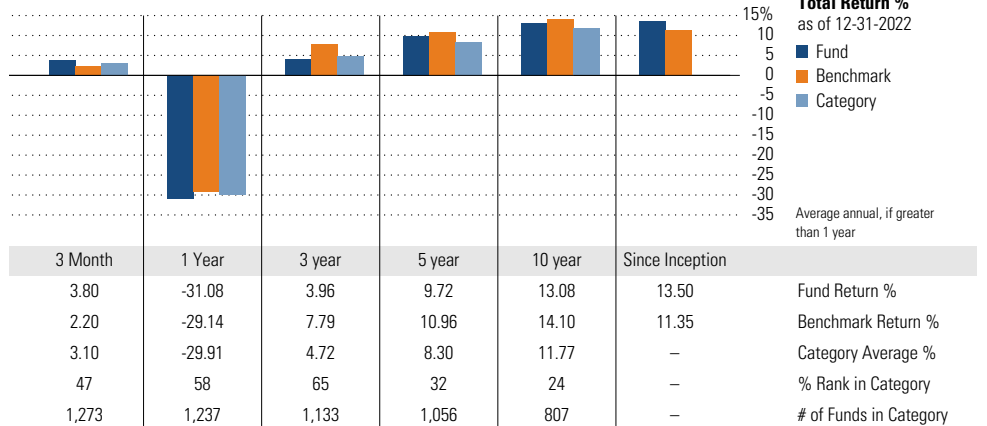
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

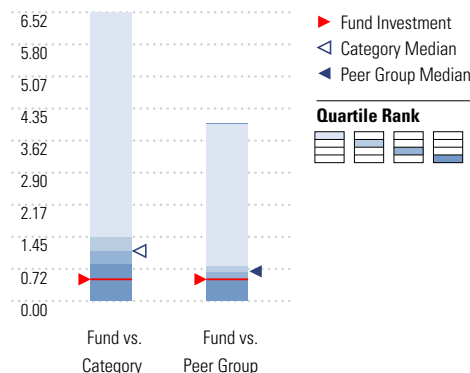
Growth of \$10,000



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	-3.21	-	-2.73
Beta	0.93	-	0.97
R-Squared	97.94	-	93.03
Standard Deviation	22.34	23.80	24.00
Sharpe Ratio	0.24	0.39	0.27
Tracking Error	3.62	-	6.26
Information Ratio	-1.06	-	-0.62
Up Capture Ratio	88.74	-	89.56
Down Capture Ratio	98.04	-	97.48

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	28.82	24.23	23.83
Price/Book Ratio	6.45	8.23	6.53
Geom Avg Mkt Cap \$B	201.36	222.04	263.75
ROE	33.67	41.41	37.70

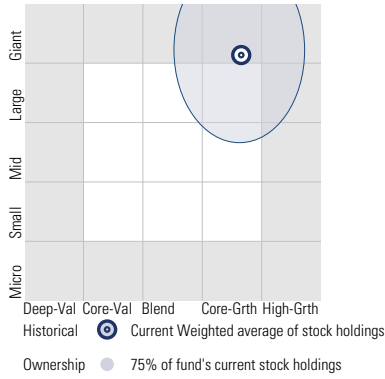
MFS Growth R6 MFEKX

Morningstar Category
Large Growth

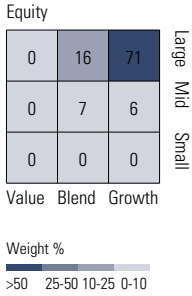
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 12-31-2022

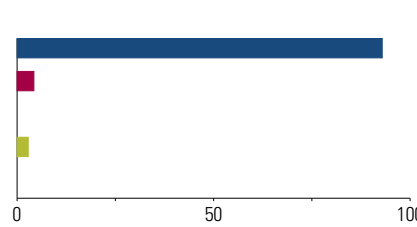
Morningstar Style Box™



Style Breakdown

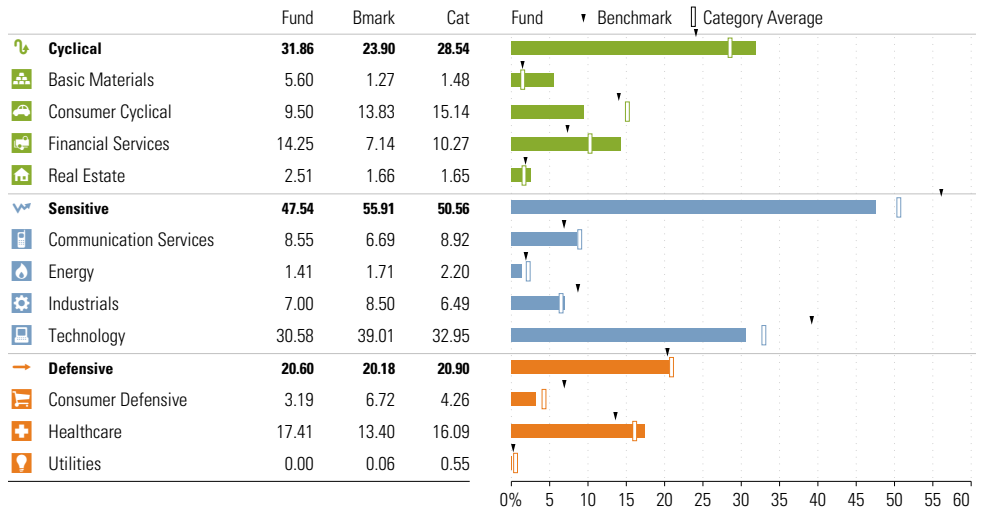


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	92.90	93.06
Non-US Stocks	4.27	4.43
Bonds	0.00	0.02
Cash	2.83	1.70
Other	0.00	0.80
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
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Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Edward (ted) Maloney since 04-2012
Alison O'Neill since 05-2018
Jude Jason since 06-2021

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 10.76 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 0.37 is 51.95% lower than the Large Blend category average.

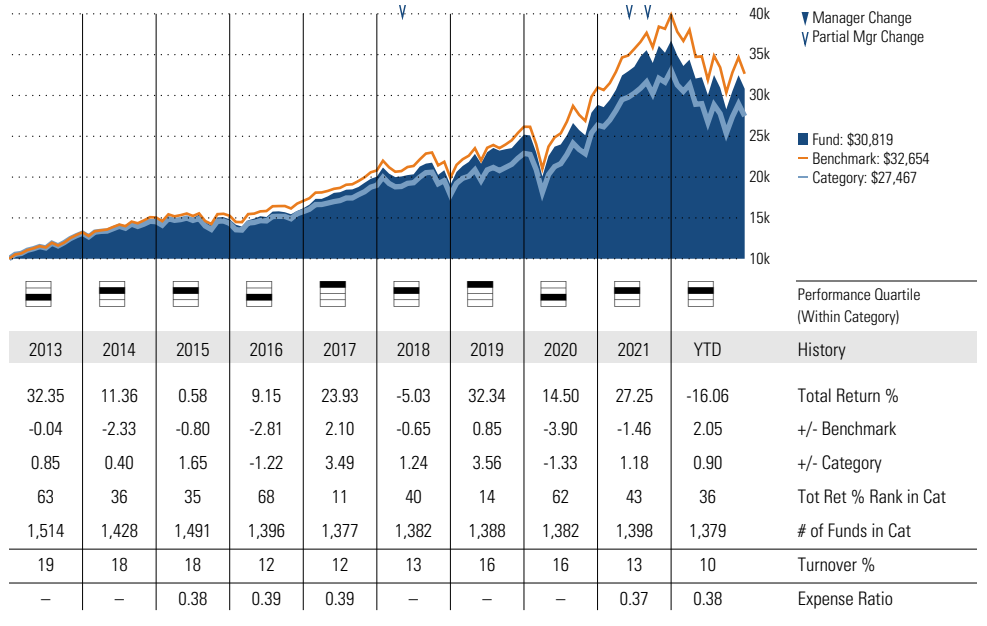
Morningstar Investment Management LLC Analysis

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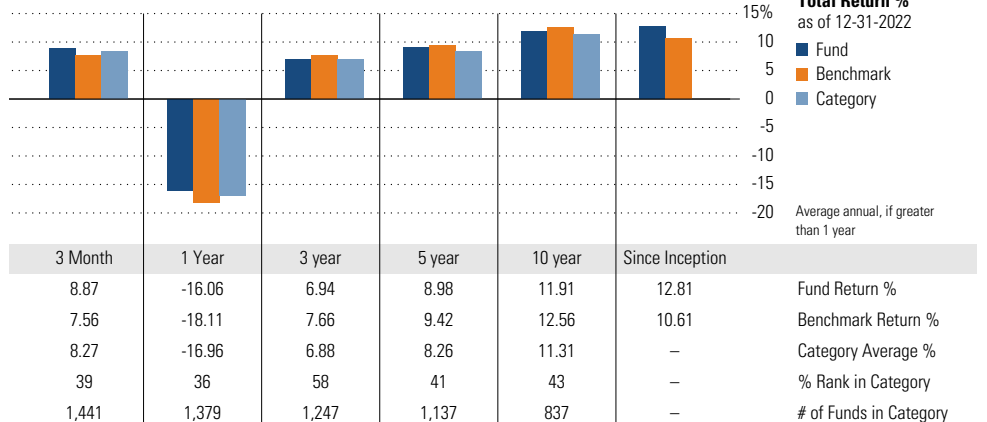
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

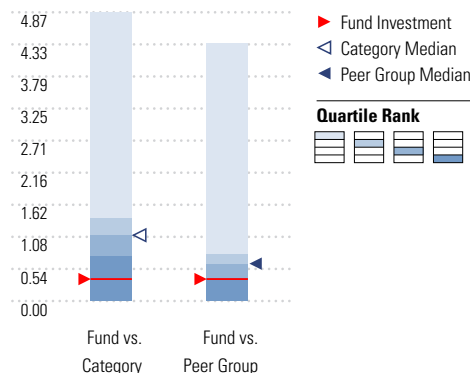
Growth of \$10,000



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	-0.37	-	-0.68
Beta	0.95	-	0.96
R-Squared	98.33	-	95.98
Standard Deviation	20.25	21.16	20.73
Sharpe Ratio	0.39	0.41	0.36
Tracking Error	2.83	-	3.95
Information Ratio	-0.25	-	-0.83
Up Capture Ratio	95.62	-	94.55
Down Capture Ratio	97.12	-	96.96

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.81	19.03	18.29
Price/Book Ratio	3.64	3.59	4.14
Geom Avg Mkt Cap \$B	131.12	161.22	211.02
ROE	27.75	31.17	36.63

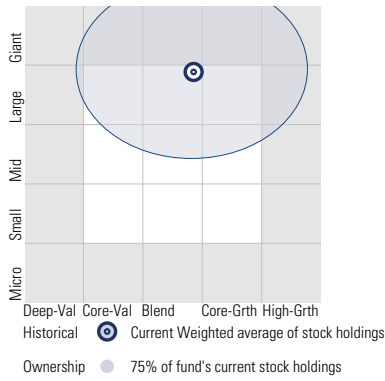
MFS Massachusetts Investors Tr R6 MITJX

Morningstar Category
Large Blend

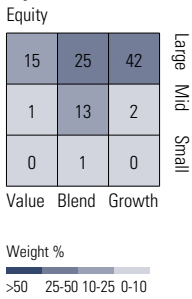
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2022

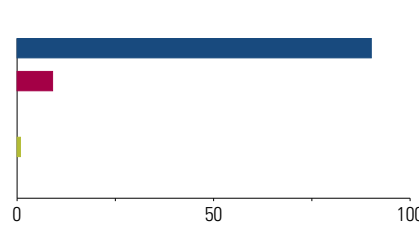
Morningstar Style Box™



Style Breakdown

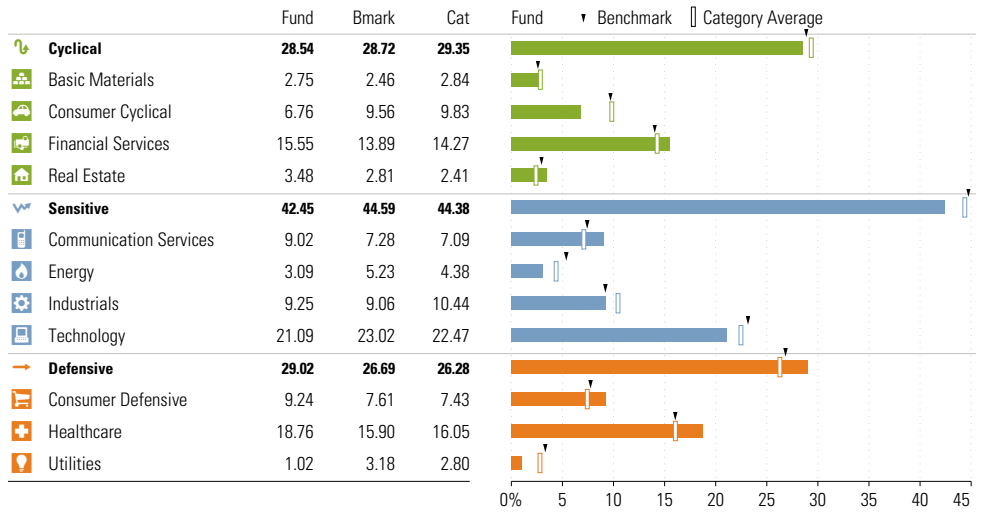


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	90.12	94.79
Non-US Stocks	9.03	2.81
Bonds	0.00	0.84
Cash	0.85	0.45
Other	0.00	1.10
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Mid Cap Growth R6 OTCKX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Eric Fischman since 11-2008
Paul Gordon since 05-2011
Eric Braz since 06-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.12 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 0.66 is 35.29% lower than the Mid-Cap Growth category average.

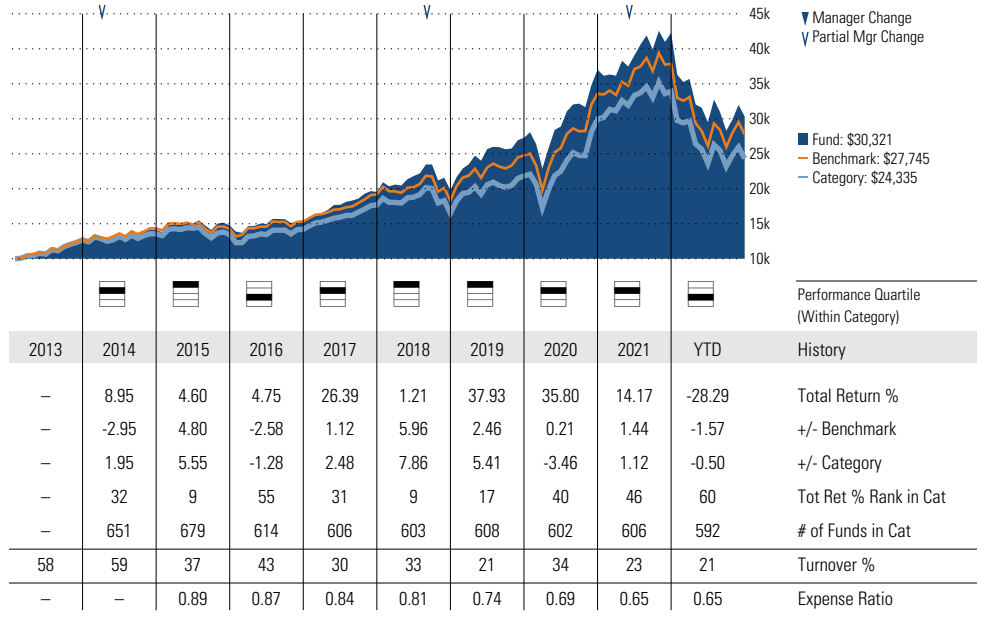
Morningstar Investment Management LLC Analysis

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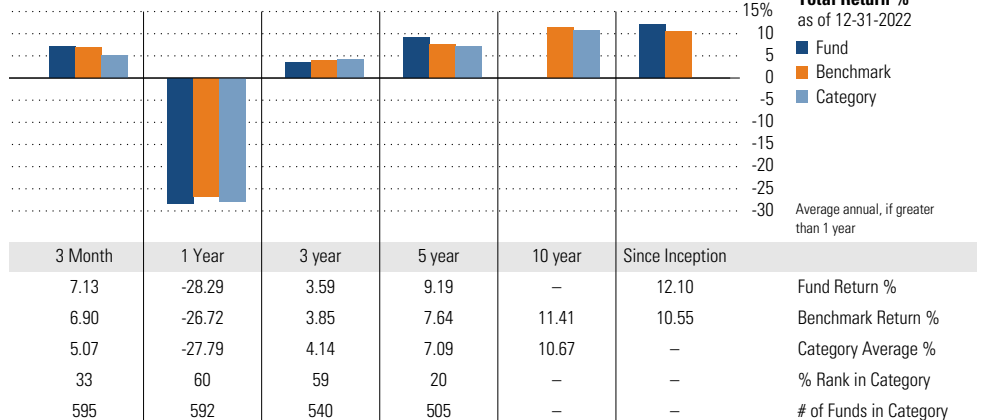
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	5	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

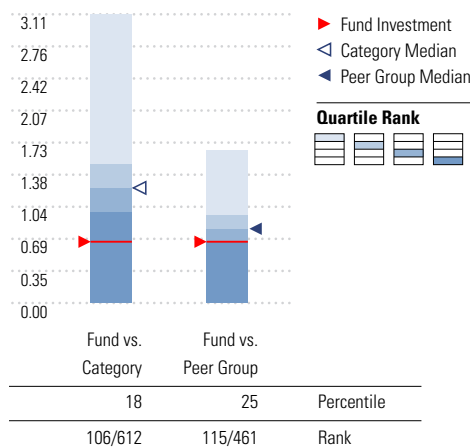
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	0.02	-	0.30
Beta	0.90	-	0.98
R-Squared	94.69	-	91.63
Standard Deviation	23.07	24.87	25.73
Sharpe Ratio	0.23	0.24	0.24
Tracking Error	5.84	-	7.31
Information Ratio	-0.04	-	-0.10
Up Capture Ratio	95.54	-	99.65
Down Capture Ratio	96.03	-	99.89

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	31.28	22.87	25.56
Price/Book Ratio	4.77	5.66	4.02
Geom Avg Mkt Cap \$B	20.71	19.63	16.01
ROE	23.94	28.34	19.80

MFS Mid Cap Growth R6 OTCKX

Morningstar Category

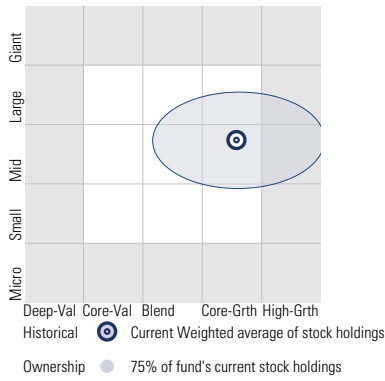
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 12-31-2022

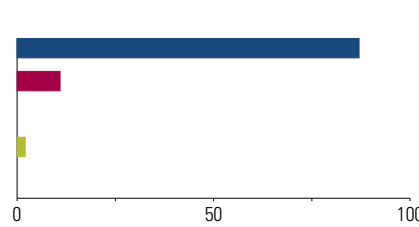
Morningstar Style Box™



Style Breakdown

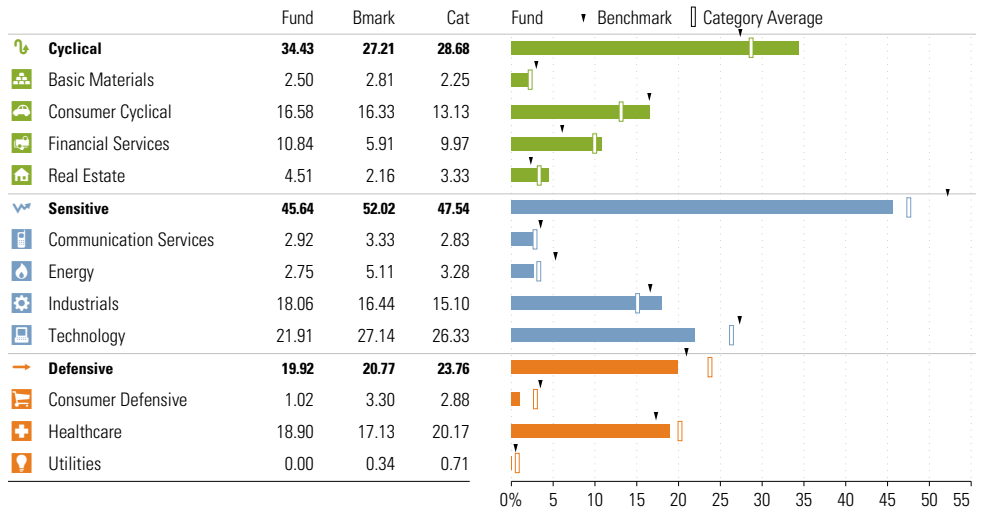


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	87.01	93.28
Non-US Stocks	10.93	3.72
Bonds	0.00	0.09
Cash	2.06	2.48
Other	0.00	0.44
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Jason Swiatek since 11-2013
Jonathan Shapiro since 07-2018

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Growth 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 9.1 years.

✘ **Style:** The fund has landed in its primary style box — Small Growth — 8.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 40.34% lower than the Small Growth category average.

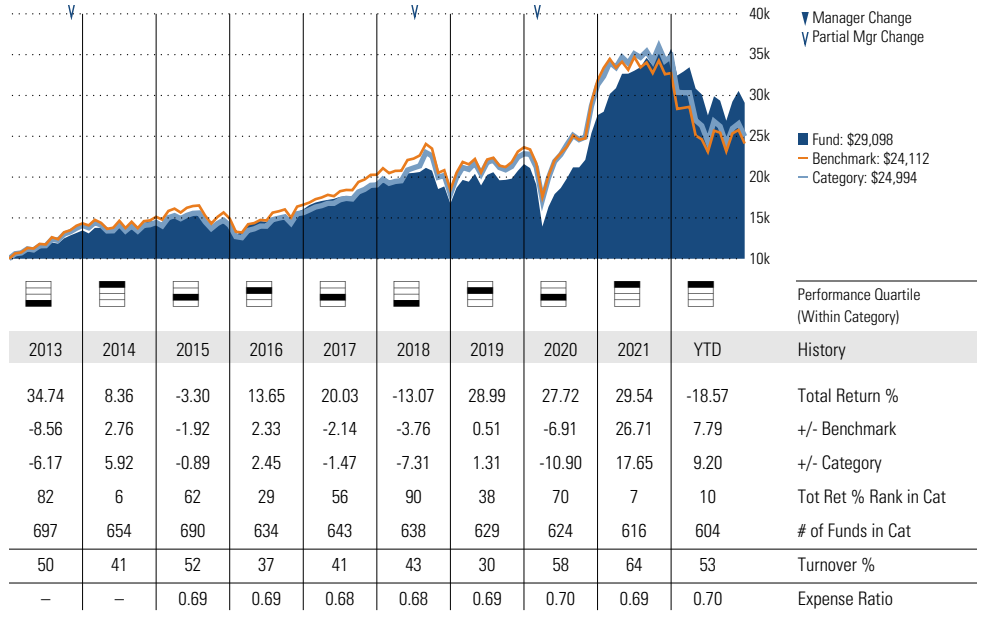
Morningstar Investment Management LLC Analysis

This fund fails our style screen due to edging up into mid-cap territory but its portfolio positioning is consistent with the overall investment strategy.

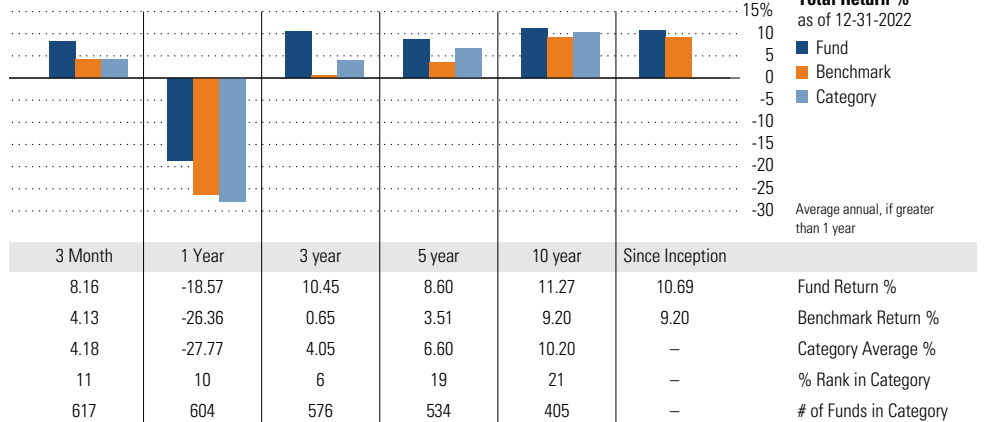
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

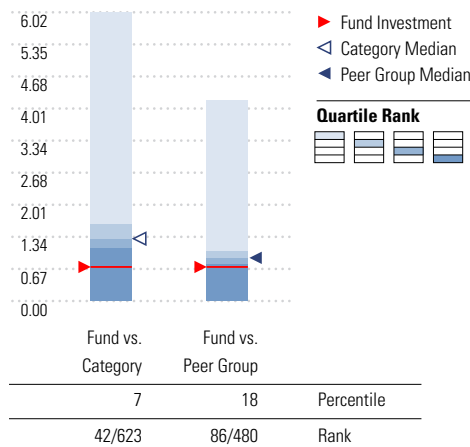
Growth of \$10,000



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	9.96	-	2.83
Beta	0.98	-	0.95
R-Squared	87.06	-	91.46
Standard Deviation	27.92	26.57	26.53
Sharpe Ratio	0.47	0.12	0.22
Tracking Error	10.06	-	7.92
Information Ratio	0.97	-	0.35
Up Capture Ratio	115.86	-	101.46
Down Capture Ratio	89.06	-	94.05

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.26	13.28	21.13
Price/Book Ratio	2.24	3.39	3.57
Geom Avg Mkt Cap \$B	4.43	2.51	4.52
ROE	14.33	12.50	12.24

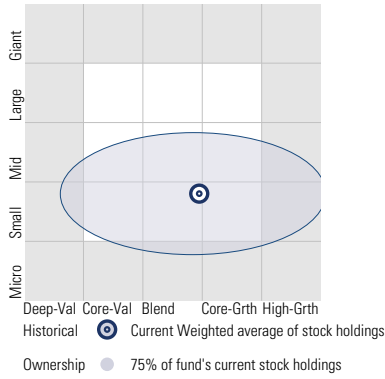
PGIM Jennison Small Company R6 PJSQX

Morningstar Category
Small Growth

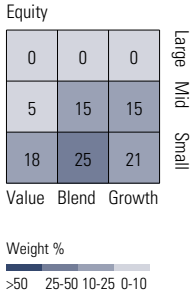
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 12-31-2022

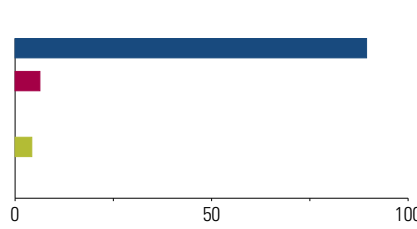
Morningstar Style Box™



Style Breakdown

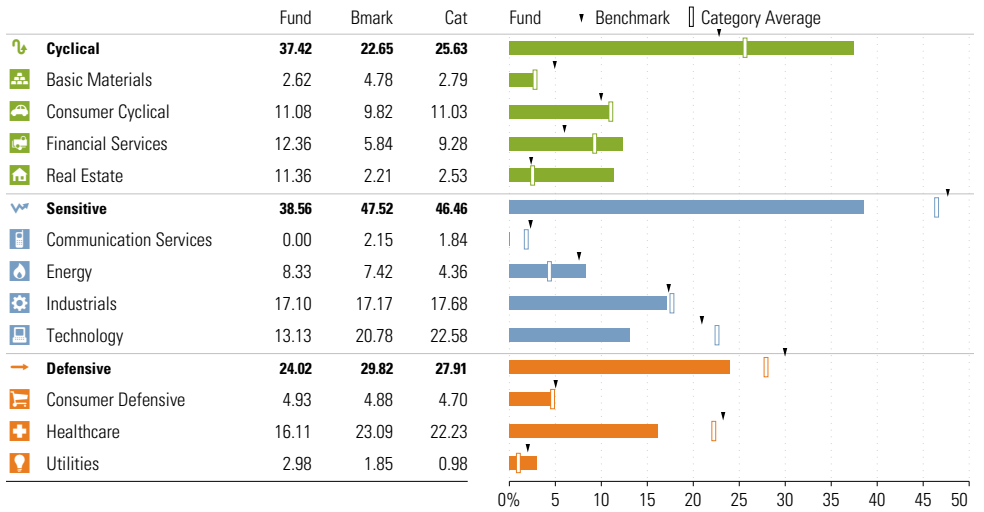


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	89.43	92.50
Non-US Stocks	6.31	4.22
Bonds	0.00	0.01
Cash	4.25	2.51
Other	0.00	0.76
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 0 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
------	-------------	--------------	--------------	--------------------

Total Holdings 0

⊕ 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 7 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 4.17 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.76 is 27.62% lower than the Commodities Broad Basket category average.

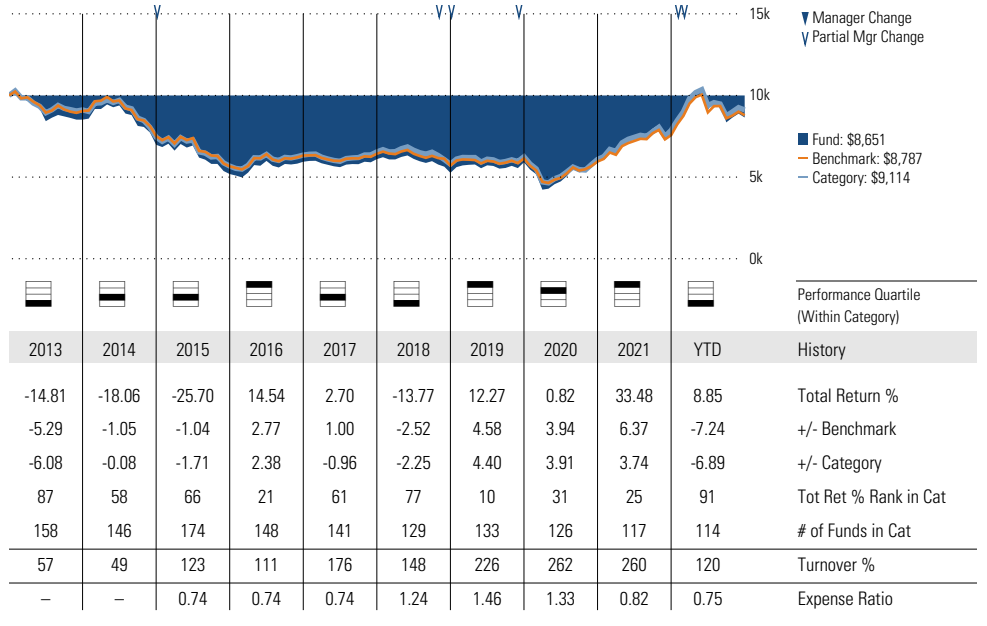
Morningstar Investment Management LLC Analysis

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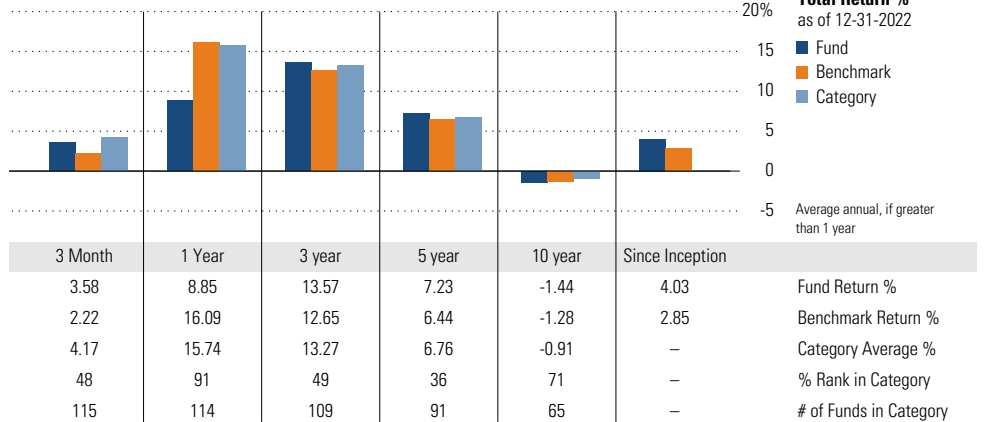
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	12-31-2022

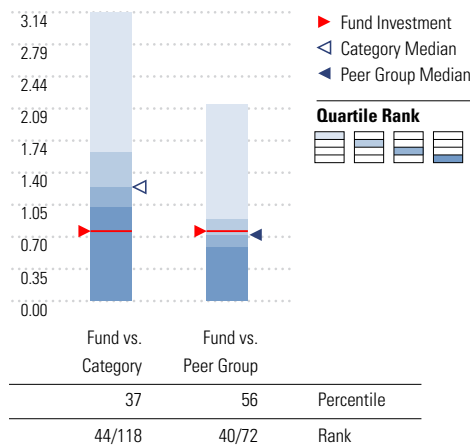
Growth of \$10,000



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	-0.73	-	0.33
Beta	1.17	-	1.03
R-Squared	95.84	-	85.73
Standard Deviation	22.31	18.64	21.05
Sharpe Ratio	0.65	0.69	0.67
Tracking Error	5.57	-	7.78
Information Ratio	0.17	-	0.09
Up Capture Ratio	113.44	-	102.74
Down Capture Ratio	116.12	-	103.18

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	7.93
Price/Book Ratio	1.51	-	1.87
Geom Avg Mkt Cap \$B	20.09	-	44.07
ROE	16.78	-	27.17

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

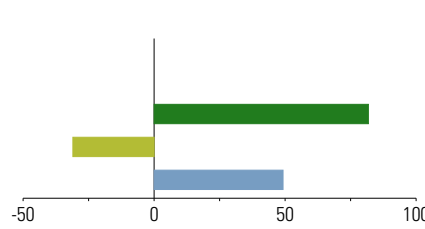
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 12-31-2022

Morningstar Style Box™



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	0.00	0.15
Non-US Stocks	0.00	0.92
Bonds	81.78	33.75
Cash	-31.00	47.21
Other	49.21	17.97
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Style Breakdown



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ 5 Year Treasury Note Future Mar 23	24.31	24.31	-	-
⊖ 2 Year Treasury Note Future Mar 23	18.13	42.44	-	-
✳ Cash Offset	16.46	58.90	-	-
⊖ Euro Schatz Future Mar 23	13.61	72.51	-	-
⊖ United States Treasury Notes 0.125%	12.16	84.67	-	-
⊖ 10 Year Treasury Note Future Mar 23	12.01	96.68	-	-
⊕ 3 Month Euribor TAS Future Mar 23	9.75	106.43	-	-
⊖ United States Treasury Notes 0.625%	9.70	116.12	-	-
⊖ U S TIPS REV REPO	9.31	125.43	-	-
⊖ U S TIPS REV REPO	8.88	134.31	-	-
⊕ TRS R 4.19/91282CDC2 MYC	7.79	142.10	-	-
⊕ Pimco Cayman Cmnty Fd Ltd Instl	7.24	149.34	-	-
⊕ United States Treasury Notes 0.125%	7.20	156.55	-	-
⊕ United States Treasury Notes 0.125%	6.28	162.82	-	-
⊖ US Treasury Bond Future Mar 23	5.85	168.67	-	-

Total Holdings 874

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

Morningstar Index
Bloomberg US Universal TR USD

Portfolio Manager(s)

Daniel Ivascyn since 03-2007
Alfred Murata since 03-2013
Joshua Anderson since 07-2018

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.77 years.

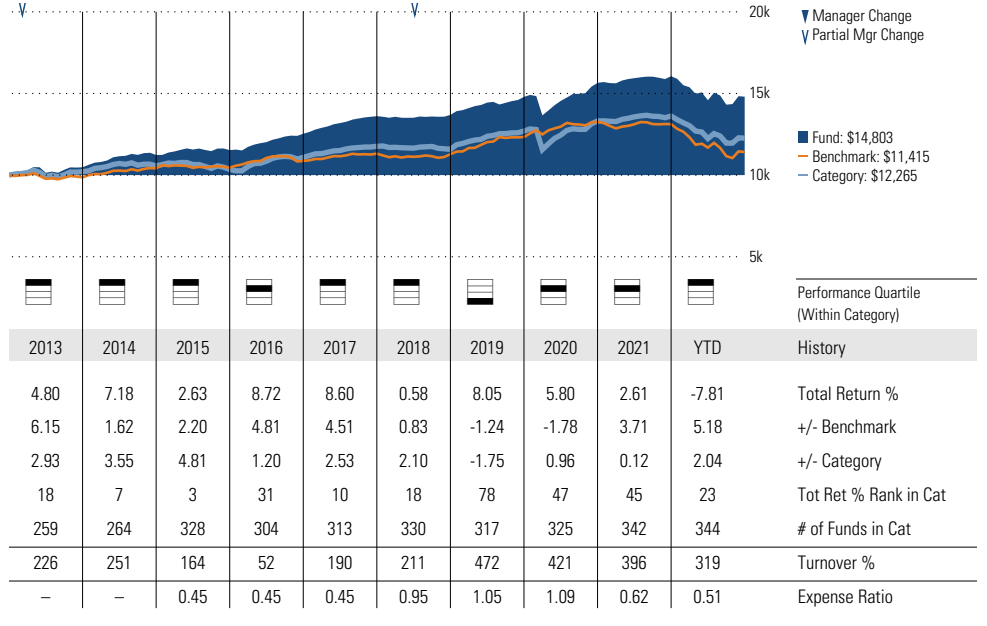
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 47.96% lower than the Multisector Bond category average.

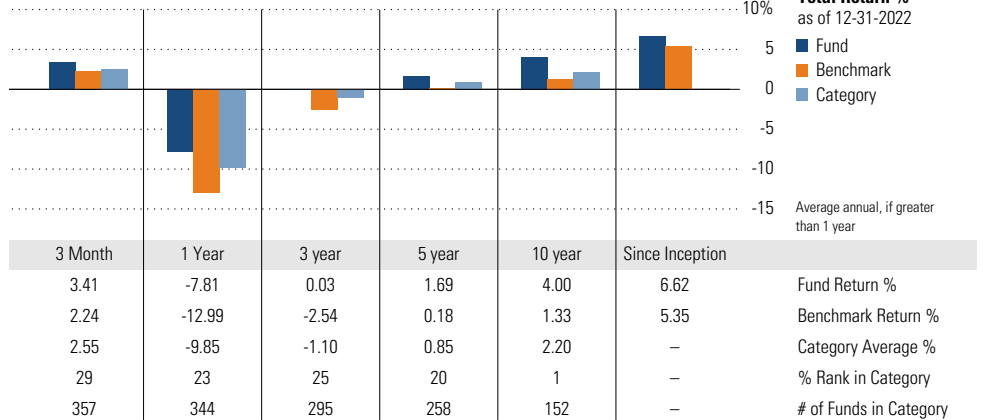
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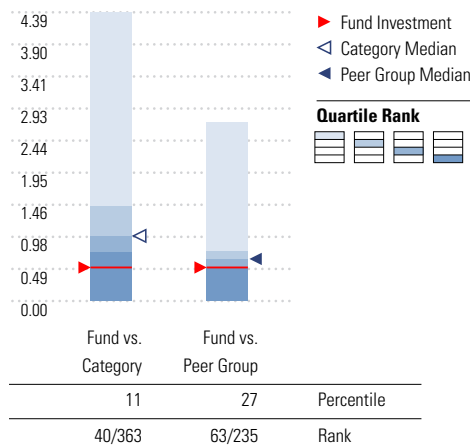
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.50	-	1.72
Beta	0.92	-	0.99
R-Squared	56.11	-	48.49
Standard Deviation	7.35	5.98	9.02
Sharpe Ratio	-0.08	-0.54	-0.16
Tracking Error	4.89	-	6.72
Information Ratio	0.52	-	0.28
Up Capture Ratio	104.42	-	109.62
Down Capture Ratio	75.32	-	91.61

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.04
Avg Eff Maturity	5.90	7.69	7.62

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

Morningstar Index
Bloomberg US Universal TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	1.15	1.19
Non-US Stocks	0.36	0.12
Bonds	129.67	92.17
Cash	-31.68	5.44
Other	0.52	1.07
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	48.99	67.64	21.99
AA	4.79	3.23	3.50
A	4.16	10.03	8.36
BBB	14.85	10.89	22.10
BB	14.13	3.19	18.54
B	4.43	3.64	12.52
Below B	8.66	1.38	4.17
Not Rated	0.00	0.00	8.81

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	29.18	29.18	-
✳ Cash Offset	-	15.55	44.73	-
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Pay	11-2023	14.02	58.75	-
⊕ IRS USD 1.27000 11/04/22-1Y (WHT) LCH Receive	11-2023	13.58	72.32	-
⊖ 10 Year Treasury Note Future Mar 23	03-2023	9.32	81.64	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Pay	03-2029	9.16	90.80	-
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	9.14	99.94	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	9.12	109.07	-
⊕ IRS EUR 2.95000 10/27/22-6Y* LCH Receive	03-2029	9.04	118.10	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	8.45	126.55	-

Total Holdings 7956

⊕ 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 8.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.51 is 31.08% lower than the Global Bond-USD Hedged category average.

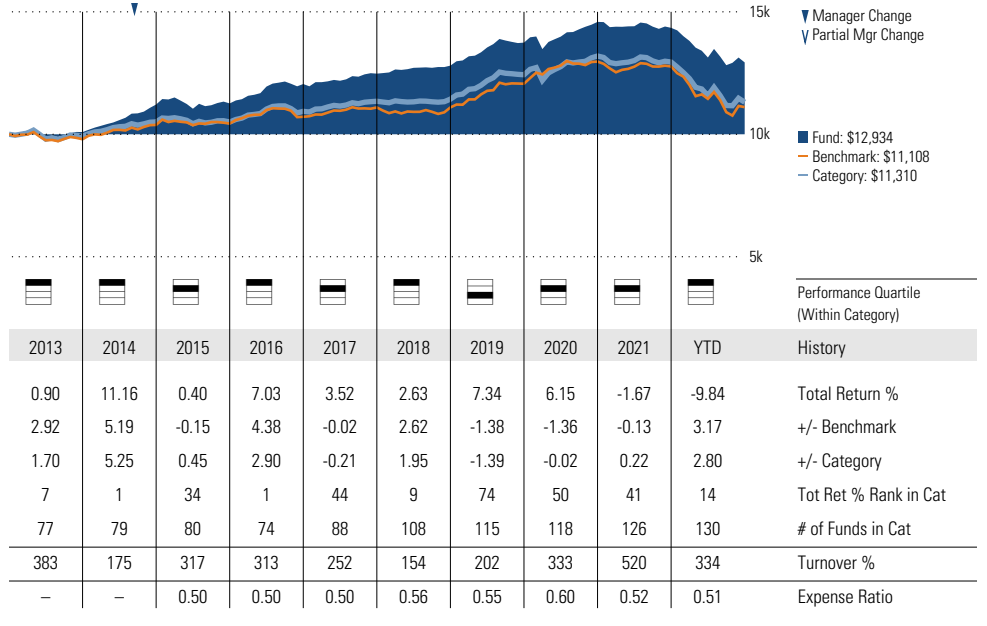
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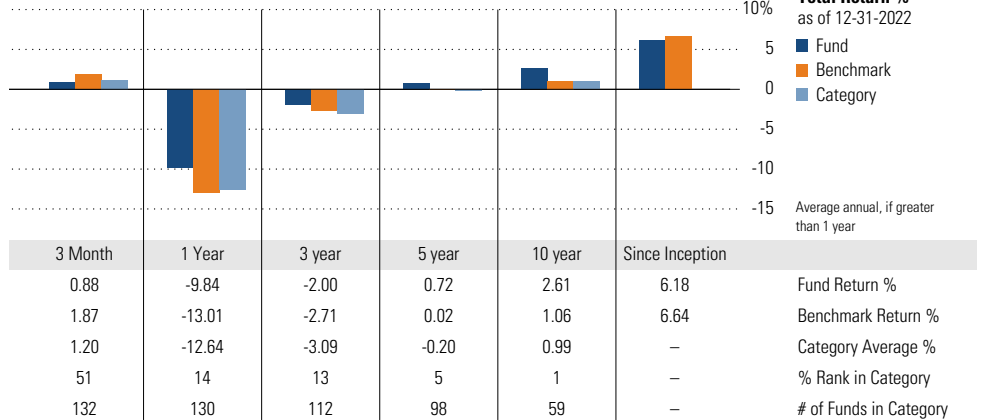
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

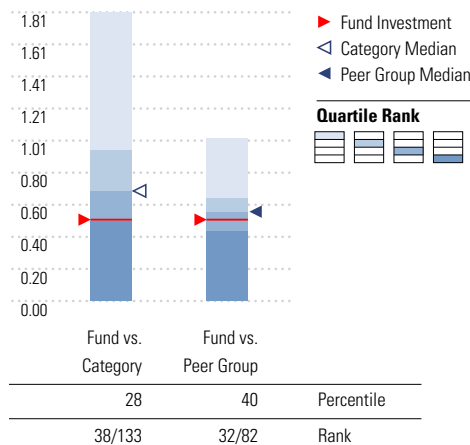
Growth of \$10,000



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	-0.27	-	-0.56
Beta	0.63	-	0.91
R-Squared	58.03	-	66.59
Standard Deviation	4.88	5.85	6.52
Sharpe Ratio	-0.56	-0.58	-0.59
Tracking Error	3.82	-	4.06
Information Ratio	0.19	-	-0.06
Up Capture Ratio	69.91	-	100.72
Down Capture Ratio	71.23	-	104.53

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	6.94
Avg Eff Maturity	7.22	-	8.12

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

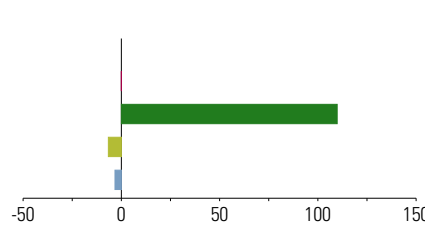
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

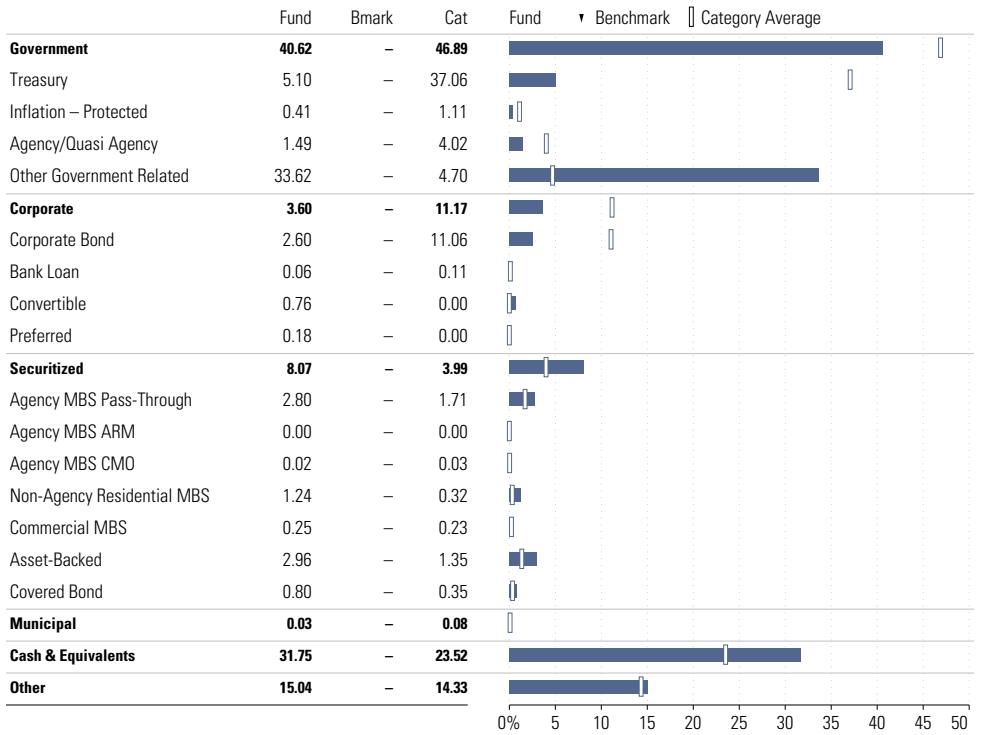


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.01	0.02
Bonds	109.83	88.81
Cash	-6.61	10.97
Other	-3.24	0.19
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	56.80	3.53	41.60
AA	13.68	74.59	18.48
A	16.98	10.82	17.45
BBB	7.77	8.32	20.42
BB	1.88	0.28	5.05
B	0.65	0.00	1.34
Below B	2.24	0.00	0.54
Not Rated	0.00	2.46	-4.87

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ 3 Month SOFR Future Dec 23	03-2024	23.07	23.07	-
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Pay	03-2028	21.27	44.34	-
⊕ IRS EUR 1.50000 03/15/23-5Y LCH Receive	03-2028	19.56	63.90	-
⊕ Euro Schatz Future Mar 23	03-2023	15.07	78.96	-
⊕ 3 Month SOFR Future June 23	09-2023	13.57	92.54	-
⊕ 3 Month SOFR Future June 24	09-2024	11.63	104.16	-
⊕ IRS EUR 1.75000 03/15/23-10Y LCH Pay	03-2033	10.93	115.09	-
⊖ RFR USD SOFR/1.75000 06/15/22-5Y LCH Pay	06-2027	10.68	125.77	-
⊖ Euro Bobl Future Mar 23	03-2023	9.90	135.67	-
⊖ RFR USD SOFR/1.75000 06/15/22-5Y LCH Receive	06-2027	9.79	145.46	-

Total Holdings 1646

⊕ 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 6.68 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 94.81% lower than the Large Blend category average.

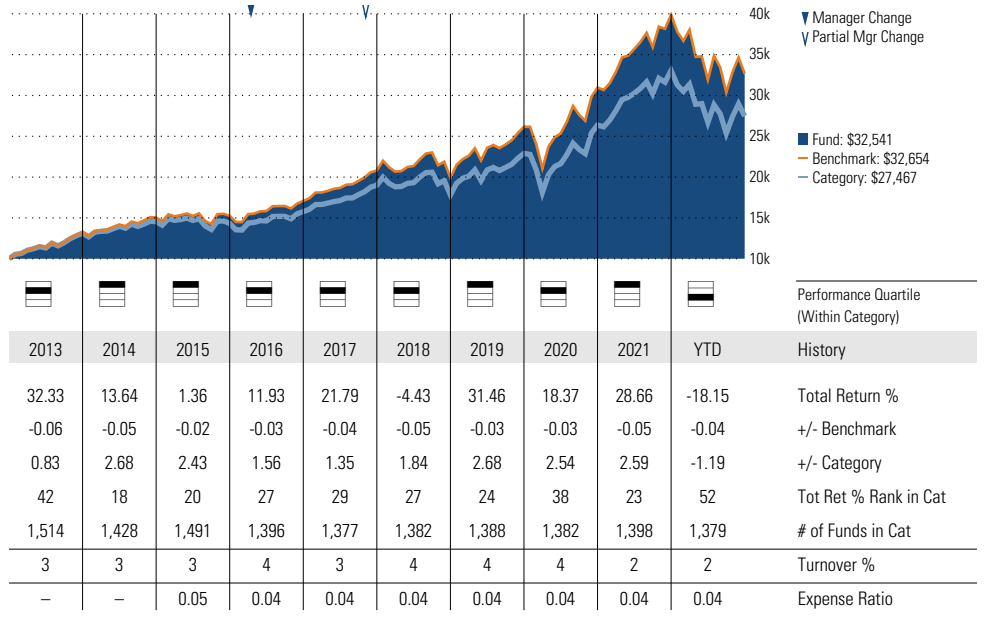
Morningstar Investment Management LLC Analysis

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.

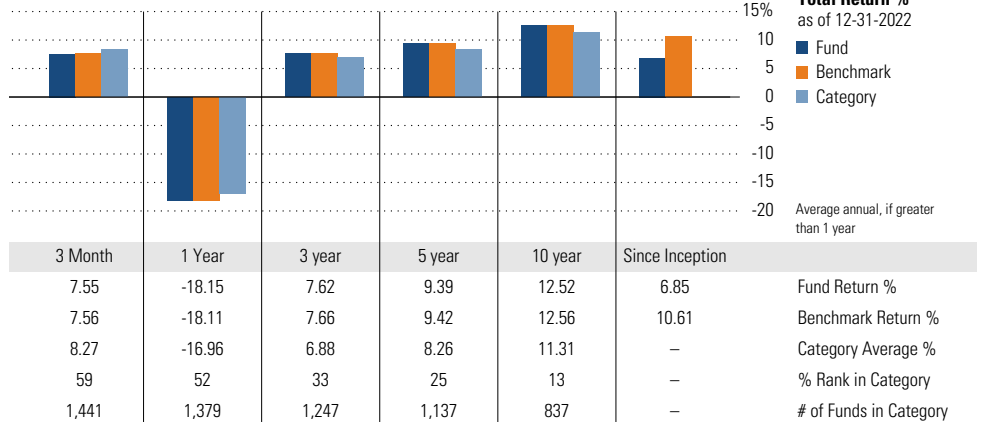
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

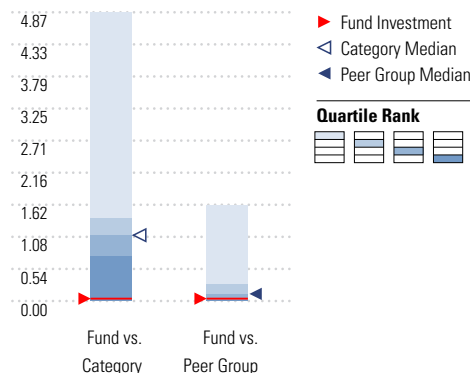
Growth of \$10,000



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	-0.04	-	-0.68
Beta	1.00	-	0.96
R-Squared	100.00	-	95.98
Standard Deviation	21.17	21.16	20.73
Sharpe Ratio	0.41	0.41	0.36
Tracking Error	0.01	-	3.95
Information Ratio	-3.96	-	-0.83
Up Capture Ratio	99.95	-	94.55
Down Capture Ratio	100.07	-	96.96

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.04	19.03	18.29
Price/Book Ratio	3.59	3.59	4.14
Geom Avg Mkt Cap \$B	161.35	161.22	211.02
ROE	31.18	31.17	36.63

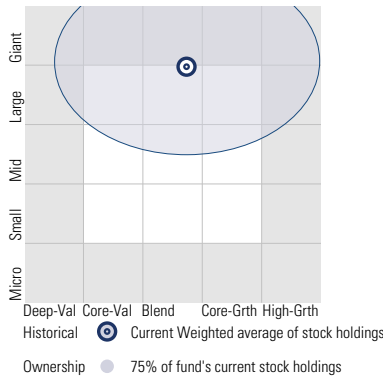
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

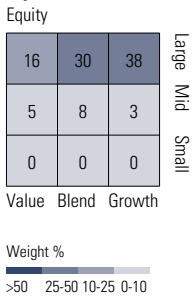
Morningstar Index
S&P 500 TR USD

Style Analysis as of 12-31-2022

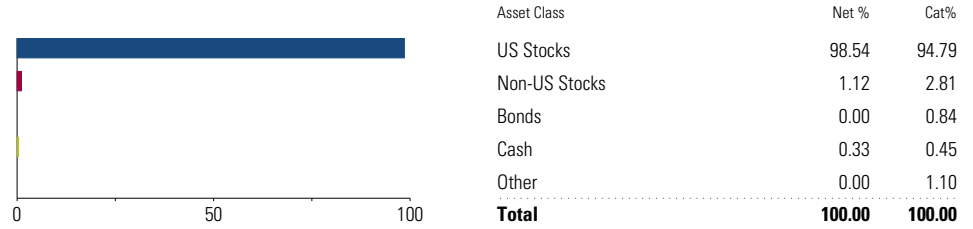
Morningstar Style Box™



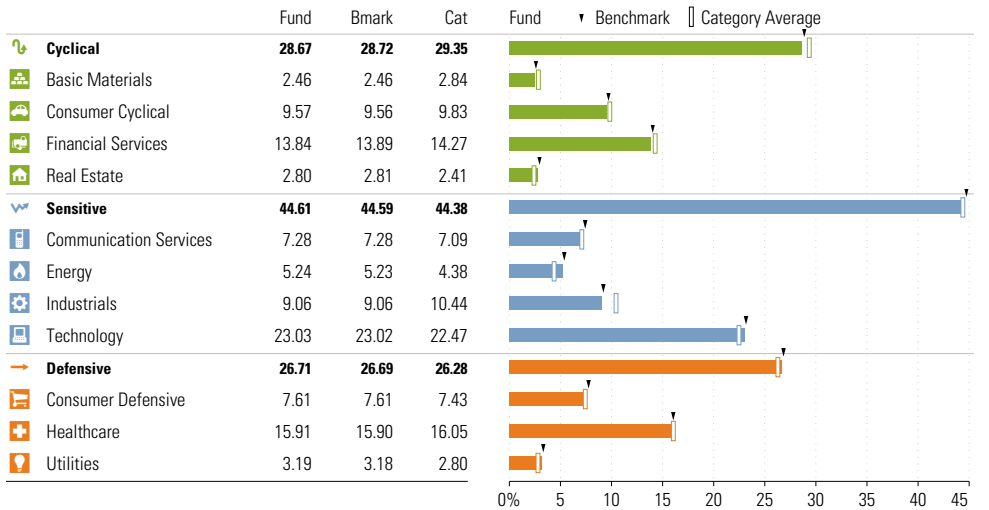
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	6.03	6.03	-26.32	Technology
Microsoft Corp	5.55	11.58	-27.94	Technology
Amazon.com Inc	2.31	13.90	-49.62	Consumer Cyclical
Berkshire Hathaway Inc Class B	1.73	15.63	3.31	Financial Services
Alphabet Inc Class A	1.64	17.26	-39.09	Communication Svc
UnitedHealth Group Inc	1.54	18.80	6.86	Healthcare
Alphabet Inc Class C	1.46	20.26	-38.67	Communication Svc
Johnson & Johnson	1.43	21.69	5.86	Healthcare
Exxon Mobil Corp	1.41	23.10	86.06	Energy
JPMorgan Chase & Co	1.22	24.32	-12.79	Financial Services
NVIDIA Corp	1.13	25.45	-50.26	Technology
Procter & Gamble Co	1.12	26.57	-5.14	Consumer Defensive
Visa Inc Class A	1.05	27.62	-3.40	Financial Services
Tesla Inc	1.03	28.64	-65.03	Consumer Cyclical
The Home Depot Inc	1.00	29.65	-22.06	Consumer Cyclical

Total Holdings 509

⊕ 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 14.35 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.83% lower than the Diversified Emerging Mkts category average.

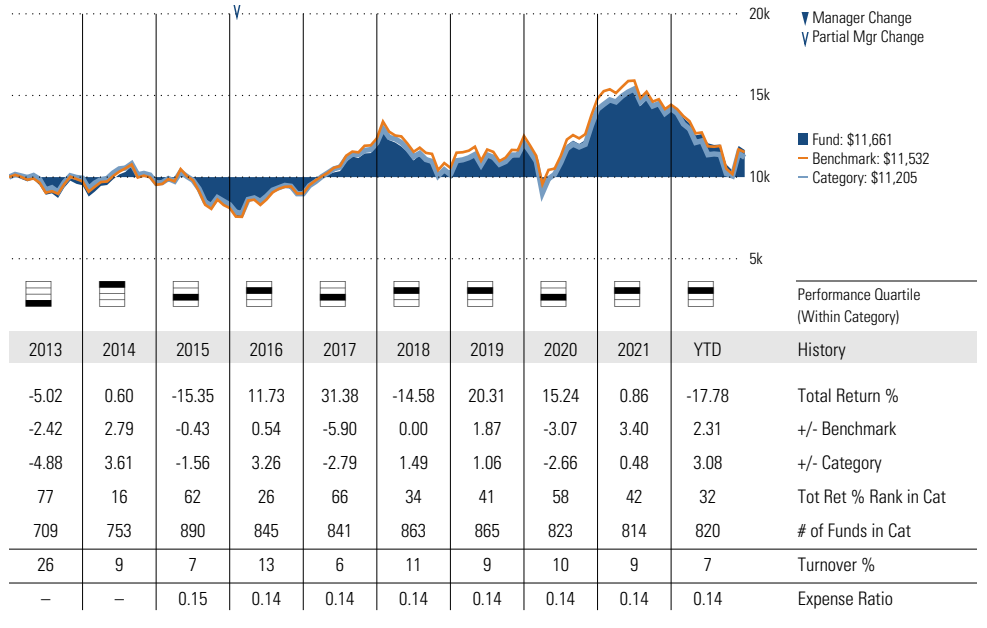
Morningstar Investment Management LLC Analysis

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

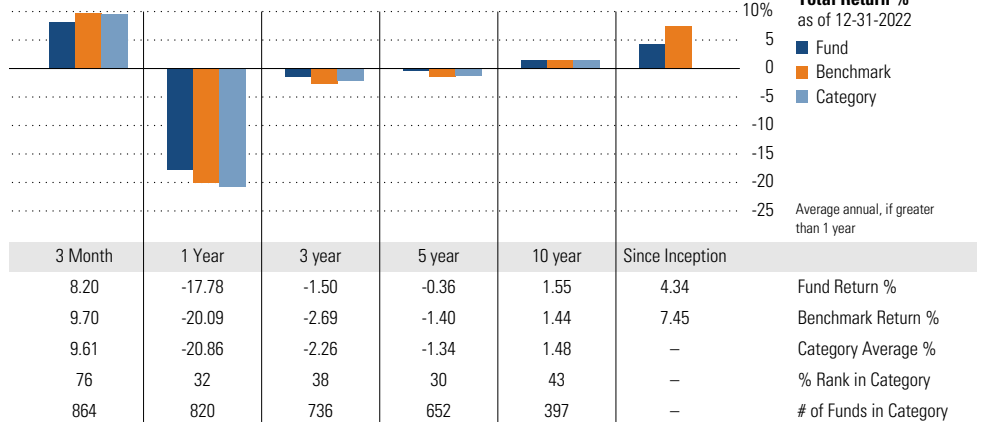
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

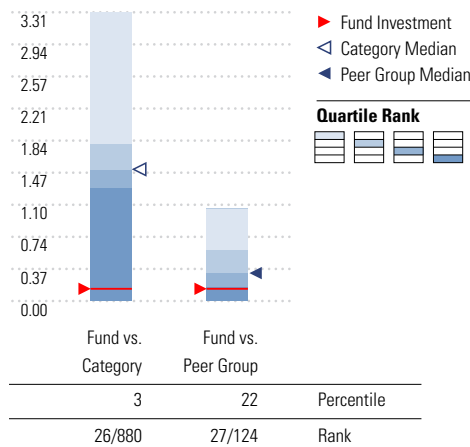
Growth of \$10,000



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	1.11	-	0.18
Beta	0.96	-	1.00
R-Squared	97.31	-	88.98
Standard Deviation	20.04	20.55	21.86
Sharpe Ratio	-0.02	-0.07	-0.06
Tracking Error	3.38	-	7.01
Information Ratio	0.35	-	-0.06
Up Capture Ratio	98.95	-	102.04
Down Capture Ratio	94.75	-	102.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	11.11	10.62	11.64
Price/Book Ratio	1.65	1.56	1.80
Geom Avg Mkt Cap \$B	20.09	33.24	38.67
ROE	17.39	17.19	18.44

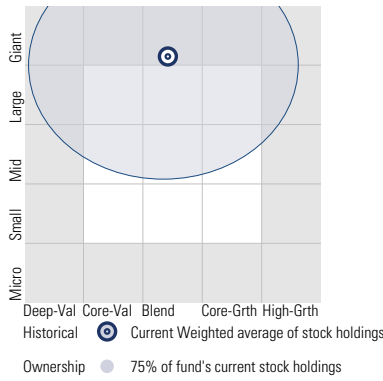
Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

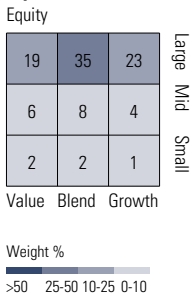
Morningstar Index
MSCI EM NR USD

Style Analysis as of 12-31-2022

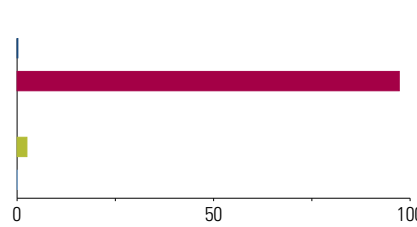
Morningstar Style Box™



Style Breakdown

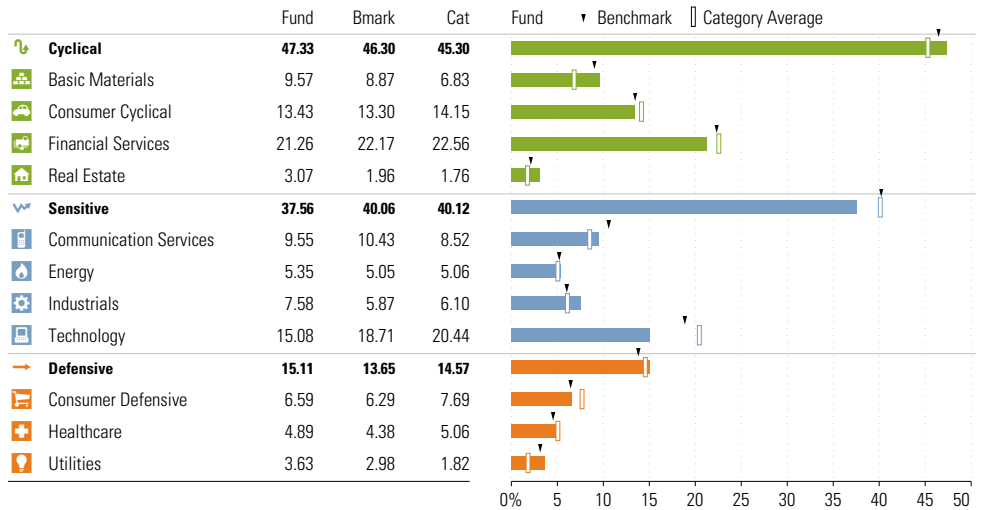


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	0.20	3.20
Non-US Stocks	97.24	94.72
Bonds	0.00	0.03
Cash	2.50	1.92
Other	0.06	0.14
Total	100.00	100.00

Sector Weighting as of 12-31-2022



World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	75.93	74.74	Americas	9.72	14.72	Greater Europe	14.35	10.53	Developed Markets	21.09
Japan	0.00	0.09	North America	0.17	3.11	United Kingdom	0.00	0.66	Emerging Markets	78.91
Australasia	0.00	0.05	Central/Latin	9.55	11.61	W euro-ex UK	0.54	1.79	Not Available	0.00
Asia-4 Tigers	16.61	24.78				Emrgng Europe	1.57	1.33		
Asia-ex 4 Tigers	59.32	49.82				Africa	12.24	6.75		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	4.29	4.29	-25.28	Technology
⊖ Tencent Holdings Ltd	3.72	8.01	-24.05	Communication Svc
⊖ Alibaba Group Holding Ltd Ordinary Shares	2.41	10.42	-25.68	Consumer Cyclical
⊖ Reliance Industries Ltd	1.51	11.93	7.86	Energy
⊖ Mktliq 12/31/2049	1.38	13.31	—	—
⊖ Meituan Class B	1.33	14.64	-15.77	Consumer Cyclical
⊖ JD.com Inc Ordinary Shares - Class A	0.97	15.60	-7.44	Consumer Cyclical
⊖ Vale SA	0.96	16.57	23.73	Basic Materials
⊖ Infosys Ltd	0.95	17.52	-18.56	Technology
⊖ China Construction Bank Corp Class H	0.86	18.37	4.14	Financial Services

Total Holdings 4654

⊕ 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.

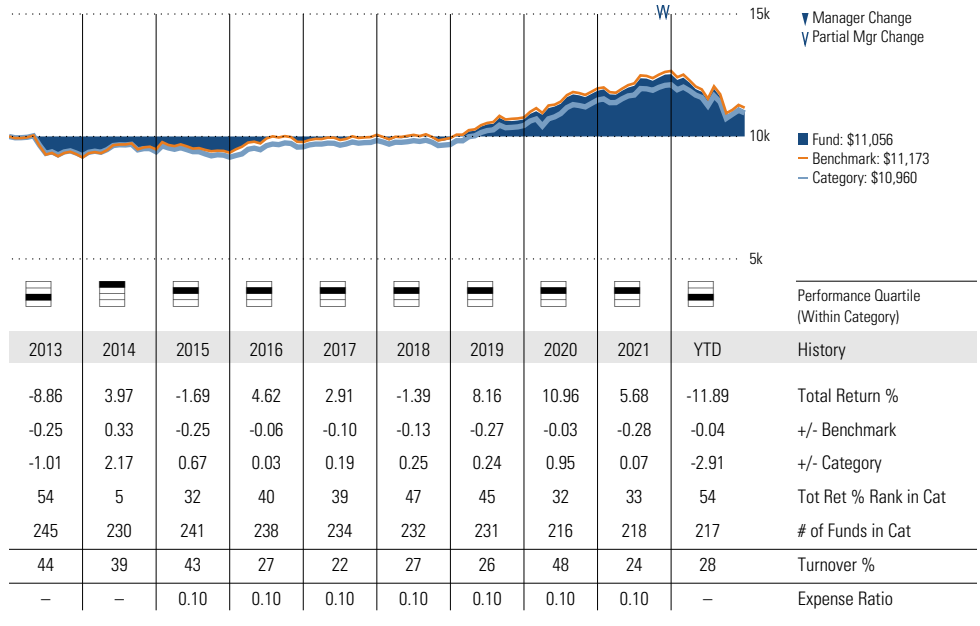
Morningstar Investment Management LLC Analysis

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

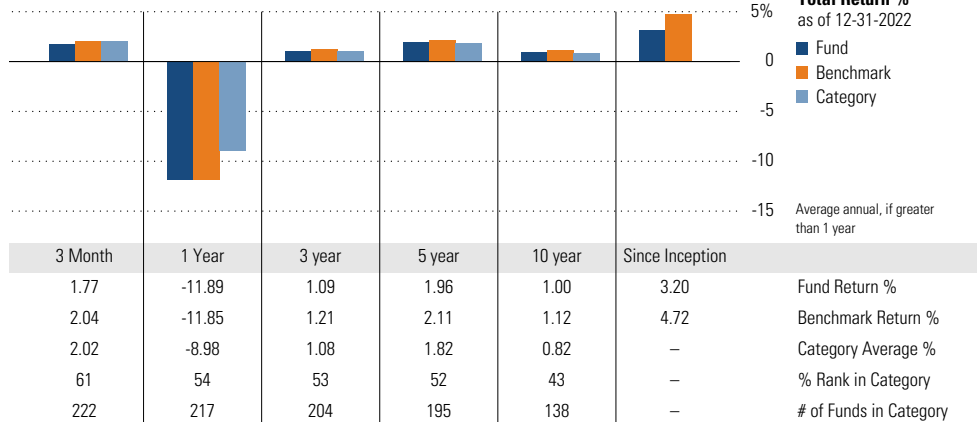
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023

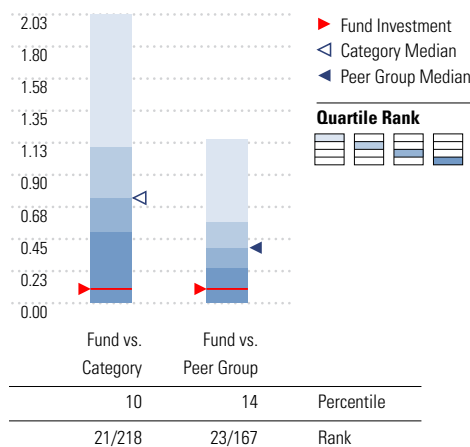
Growth of \$10,000



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	-0.07	-	0.15
Beta	0.97	-	0.92
R-Squared	99.49	-	88.43
Standard Deviation	6.84	7.01	6.90
Sharpe Ratio	0.07	0.08	0.11
Tracking Error	0.52	-	2.51
Information Ratio	-0.20	-	-0.22
Up Capture Ratio	96.37	-	92.15
Down Capture Ratio	97.08	-	90.88

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.54	4.52	5.55
Avg Eff Maturity	7.10	-	6.37

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

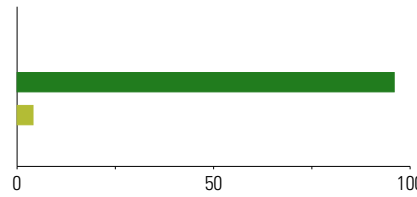
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 12-31-2022

Style Breakdown



Asset Allocation as of 12-31-2022

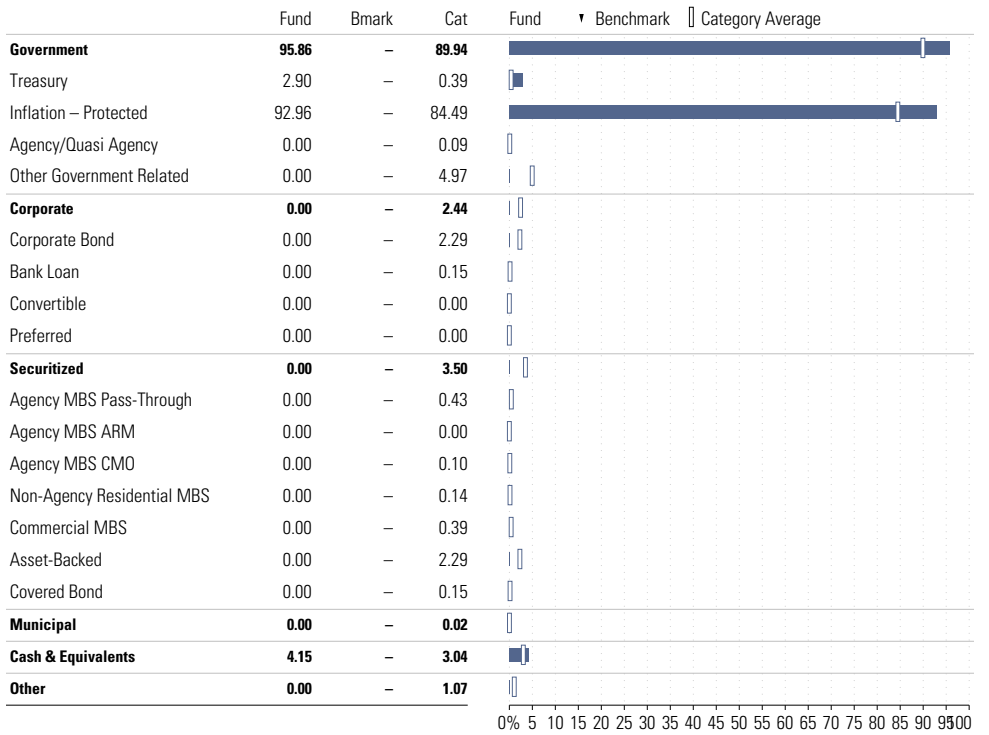


Asset Class	Net %	Cat%
US Stocks	0.00	0.12
Non-US Stocks	0.00	0.00
Bonds	95.95	97.04
Cash	4.05	2.15
Other	0.00	0.70
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	95.88	0.00	88.32
AA	0.00	99.60	3.60
A	0.00	0.00	1.66
BBB	0.00	0.00	2.25
BB	0.00	0.00	0.50
B	0.00	0.00	0.15
Below B	0.00	0.00	0.14
Not Rated	4.12	0.40	3.38

Sector Weighting as of 12-31-2022



Top 10 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Mktliq 12/31/2049	-	4.15	4.15	-
⊕ United States Treasury Notes	-	3.60	7.75	-
⊖ United States Treasury Notes	-	3.30	11.05	-
⊖ United States Treasury Notes	-	3.30	14.35	-
United States Treasury Notes	-	3.29	17.64	-
⊖ United States Treasury Notes	-	3.13	20.77	-
⊖ United States Treasury Notes	-	3.02	23.79	-
⊖ United States Treasury Notes	-	2.98	26.78	-
⊖ United States Treasury Notes	-	2.96	29.74	-
⊖ United States Treasury Notes	-	2.95	32.69	-

Total Holdings 58

⊕ 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 26.65 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.35% lower than the Real Estate category average.

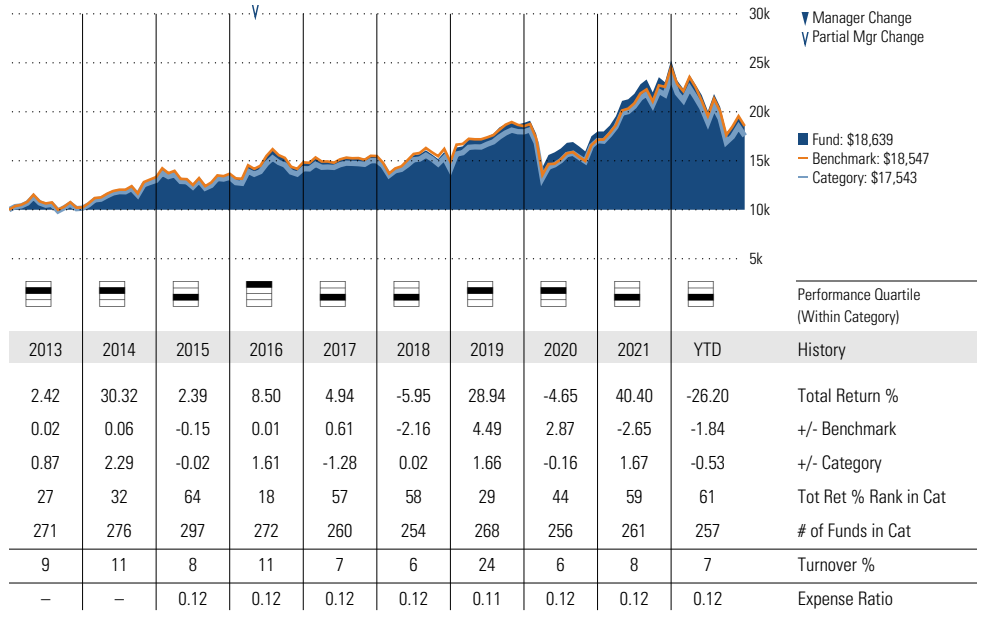
Morningstar Investment Management LLC Analysis

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.

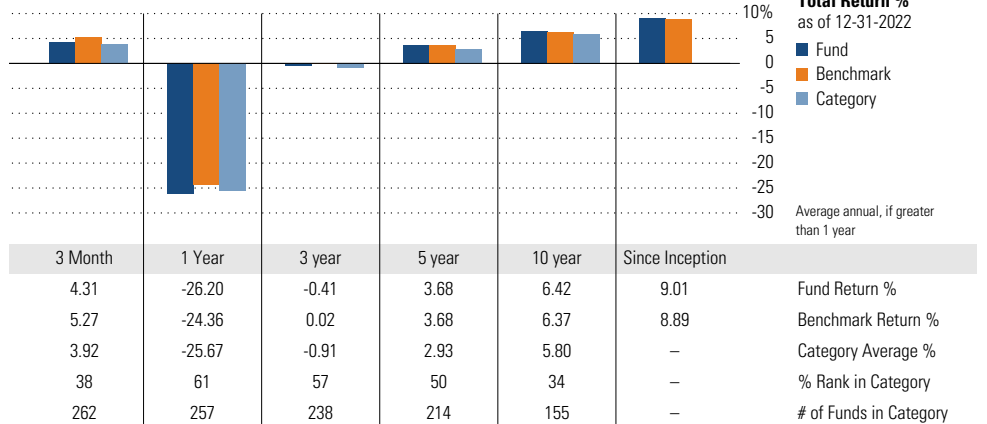
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

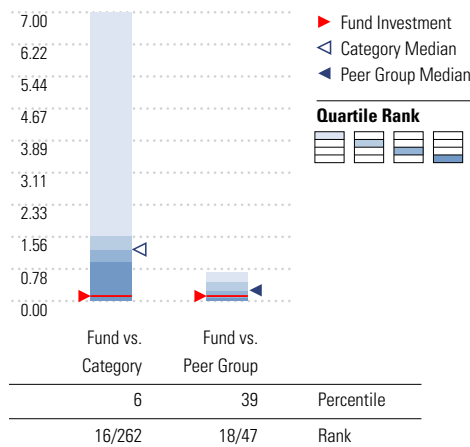
Growth of \$10,000



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	-0.52	-	-0.42
Beta	0.96	-	0.94
R-Squared	98.63	-	93.47
Standard Deviation	22.84	23.61	22.85
Sharpe Ratio	0.06	0.08	0.07
Tracking Error	2.82	-	5.57
Information Ratio	-0.15	-	-0.09
Up Capture Ratio	97.54	-	94.53
Down Capture Ratio	98.93	-	96.18

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.95	38.46	23.21
Price/Book Ratio	2.22	2.42	2.12
Geom Avg Mkt Cap \$B	20.24	9.35	24.92
ROE	17.96	9.56	17.43

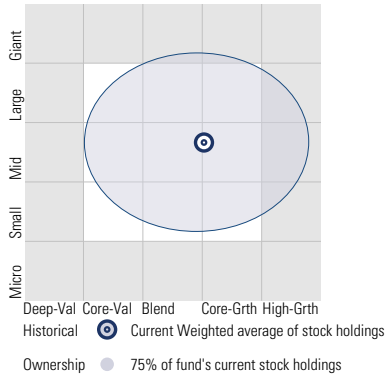
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 12-31-2022

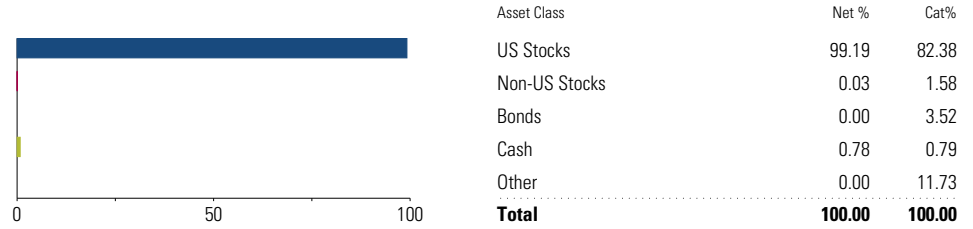
Morningstar Style Box™



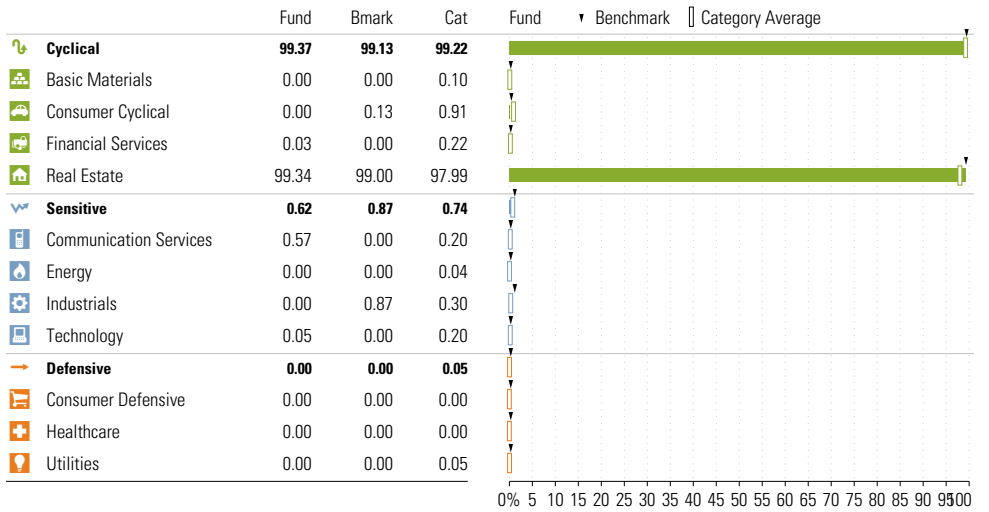
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	12.14	12.14	-	-
⊖ Prologis Inc	7.35	19.48	-31.17	Real Estate
⊖ American Tower Corp	6.96	26.45	-25.57	Real Estate
⊖ Equinix Inc	4.21	30.66	-21.09	Real Estate
⊖ Crown Castle Inc	4.15	34.81	-32.16	Real Estate
⊖ Public Storage	3.13	37.93	-19.55	Real Estate
⊖ Realty Income Corp	2.77	40.70	-7.25	Real Estate
⊖ Simon Property Group Inc	2.64	43.34	-22.15	Real Estate
⊖ SBA Communications Corp	2.13	45.47	-27.21	Real Estate
⊖ Welltower Inc	2.07	47.54	-20.73	Real Estate
⊖ Digital Realty Trust Inc	1.94	49.47	-40.55	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.93	51.40	12.59	Real Estate
⊖ CBRE Group Inc Class A	1.75	53.15	-29.08	Real Estate
⊖ Weyerhaeuser Co	1.62	54.77	-19.45	Real Estate
⊖ AvalonBay Communities Inc	1.59	56.36	-33.54	Real Estate

Total Holdings 171

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

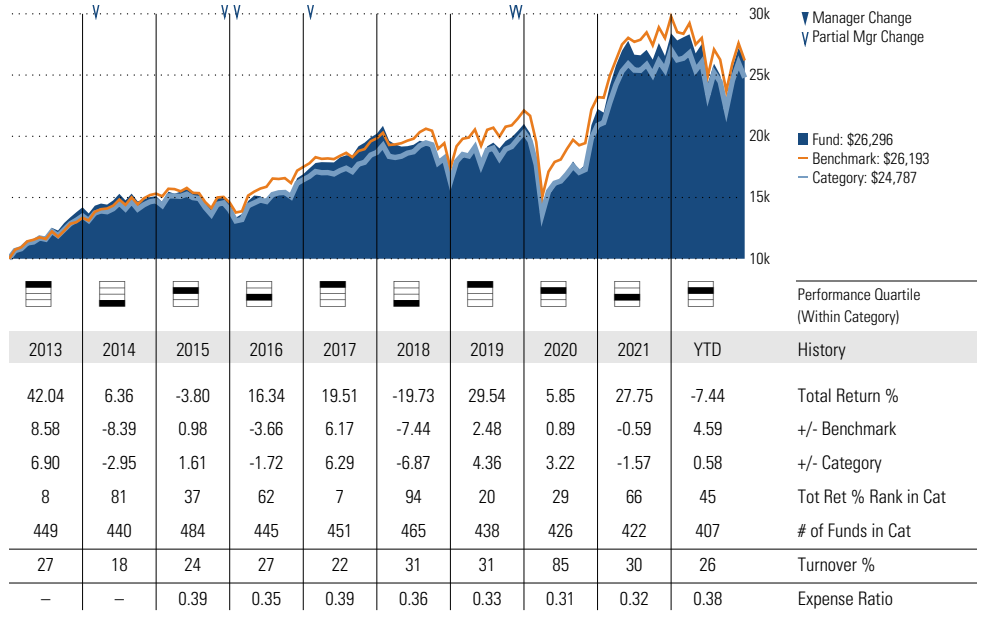
✔ **Performance:** The fund has finished in the Mid-Cap Value category's top three quartiles in 8 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 17.86 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 0.32 is 67.35% lower than the Mid-Cap Value category average.

Growth of \$10,000



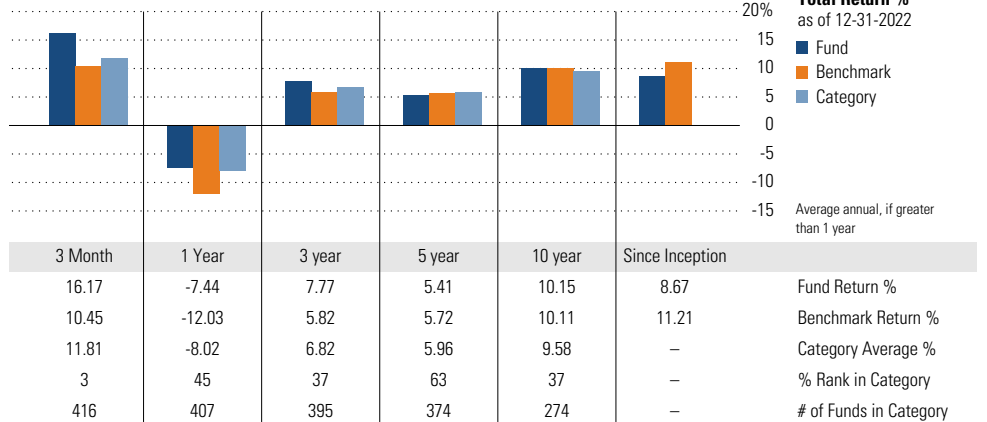
Morningstar Investment Management LLC Analysis

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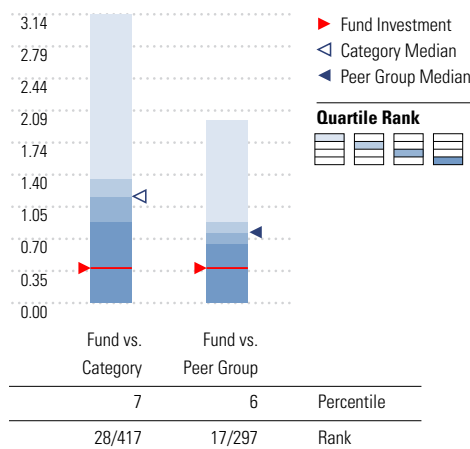
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	01-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

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	1.74	-	0.86
Beta	1.14	-	0.99
R-Squared	96.44	-	95.83
Standard Deviation	28.87	24.79	25.07
Sharpe Ratio	0.38	0.32	0.35
Tracking Error	6.51	-	5.36
Information Ratio	0.30	-	0.13
Up Capture Ratio	114.90	-	98.80
Down Capture Ratio	110.76	-	96.45

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	9.36	13.97	12.92
Price/Book Ratio	1.40	2.06	1.88
Geom Avg Mkt Cap \$B	8.07	16.01	12.31
ROE	14.48	15.78	17.41

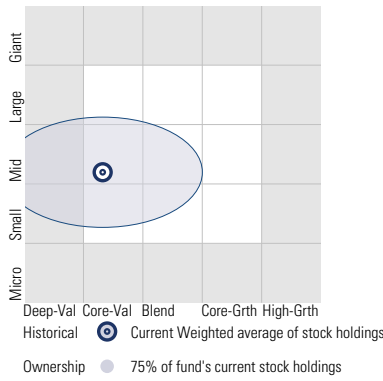
Vanguard Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

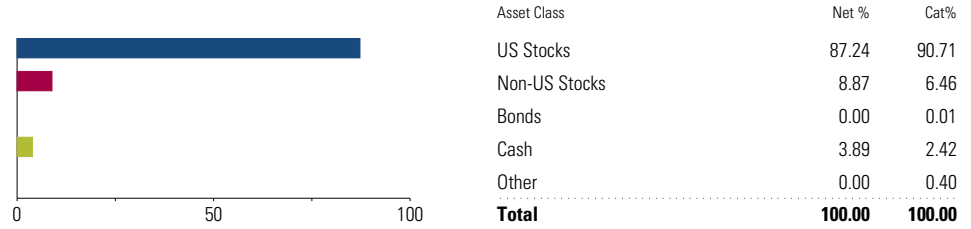
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 12-31-2022

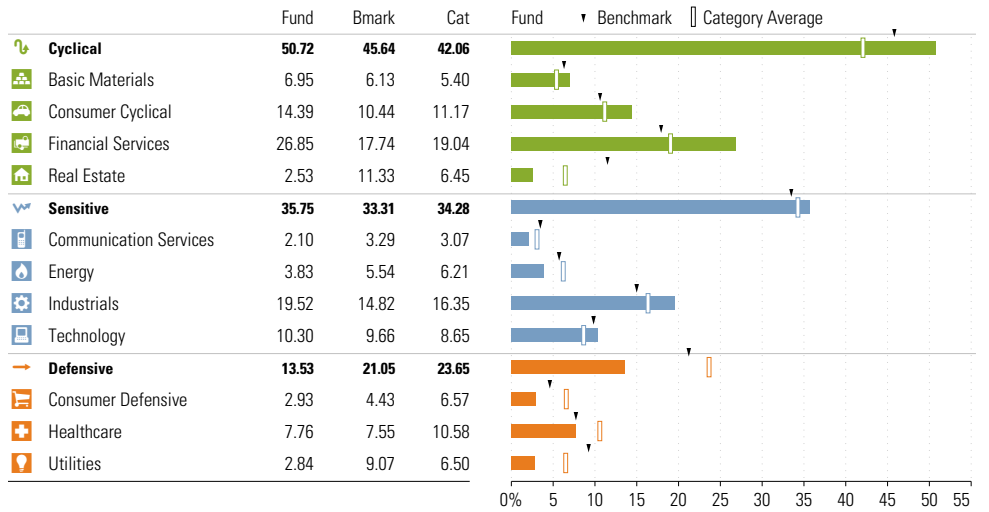
Morningstar Style Box™



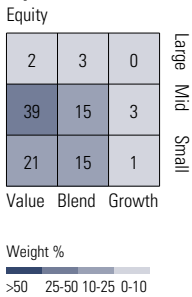
Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Style Breakdown



Top 15 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	3.88	3.88	-	-
⊖ AerCap Holdings NV	3.60	7.48	-10.85	Industrials
⊖ Taylor Morrison Home Corp	1.77	9.25	-13.19	Consumer Cyclical
Arrow Electronics Inc	1.74	10.99	-22.12	Technology
⊖ Unum Group	1.67	12.65	72.12	Financial Services
Gildan Activewear Inc	1.64	14.30	-33.77	Consumer Cyclical
Globe Life Inc	1.57	15.86	29.50	Financial Services
⊕ Fidelity National Financial Inc	1.44	17.30	-21.02	Financial Services
Terex Corp	1.39	18.69	-1.62	Industrials
⊖ Jefferies Financial Group Inc	1.36	20.05	-8.56	Financial Services
⊕ Fresenius Medical Care AG & Co. KGaA ADR	1.25	21.30	-48.15	Healthcare
⊕ State Street Corporation	1.24	22.54	-14.01	Financial Services
⊖ Equitable Holdings Inc	1.23	23.77	-10.09	Financial Services
Cardinal Health Inc	1.18	24.95	53.13	Healthcare
Lear Corp	1.17	26.12	-30.53	Consumer Cyclical

Total Holdings 137

⊕ 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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.5% lower than the Target-Date 2025 category average.

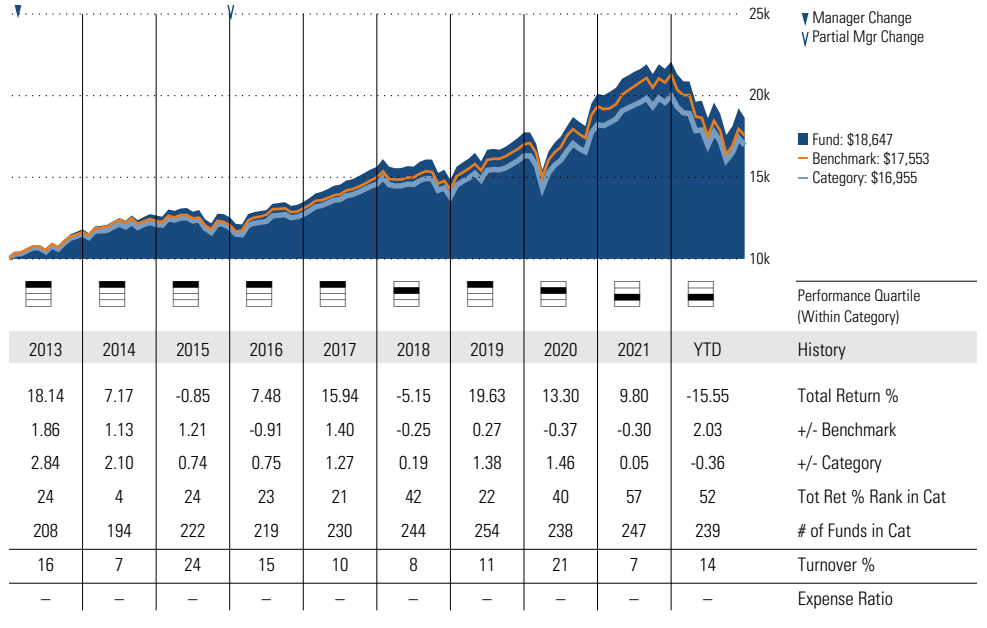
Morningstar Investment Management LLC Analysis

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

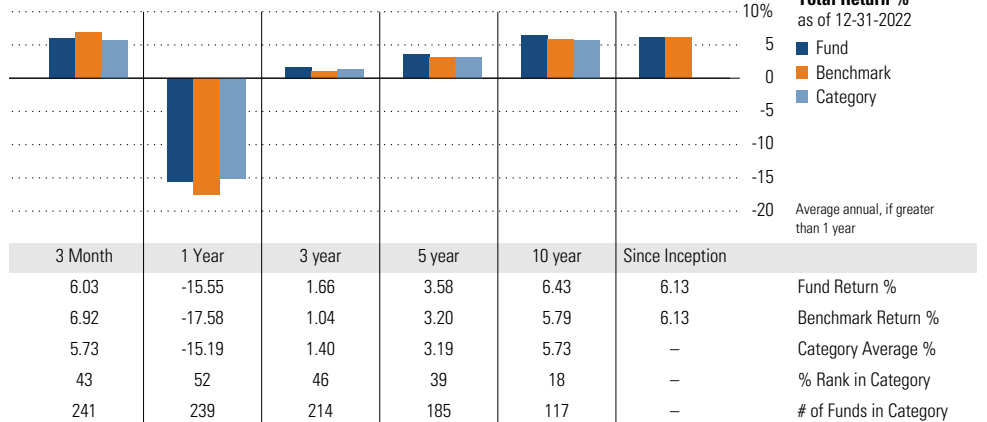
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

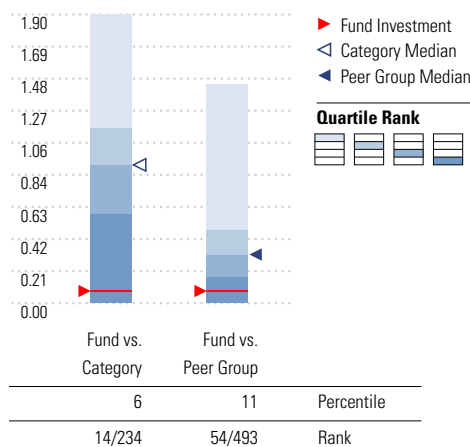
Growth of \$10,000



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	0.63	-	0.42
Beta	0.96	-	0.91
R-Squared	98.69	-	97.41
Standard Deviation	13.38	13.79	12.71
Sharpe Ratio	0.12	0.08	0.10
Tracking Error	1.61	-	2.57
Information Ratio	0.39	-	0.20
Up Capture Ratio	98.65	-	92.41
Down Capture Ratio	95.32	-	90.14

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.69	15.14	15.55
Price/Book Ratio	2.20	2.24	2.39
Avg Eff Duration	6.50	-	-

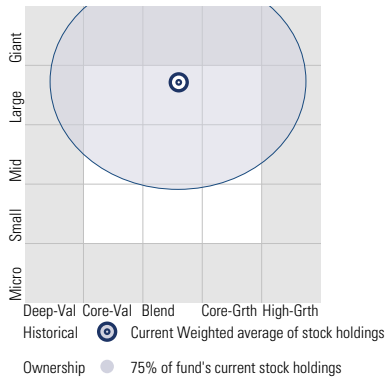
Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category
Target-Date 2025

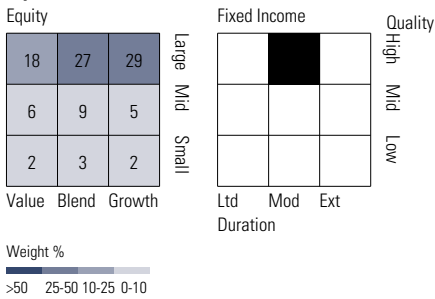
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 12-31-2022

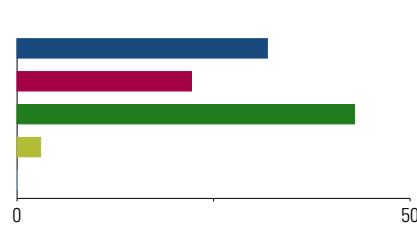
Morningstar Style Box™



Style Breakdown

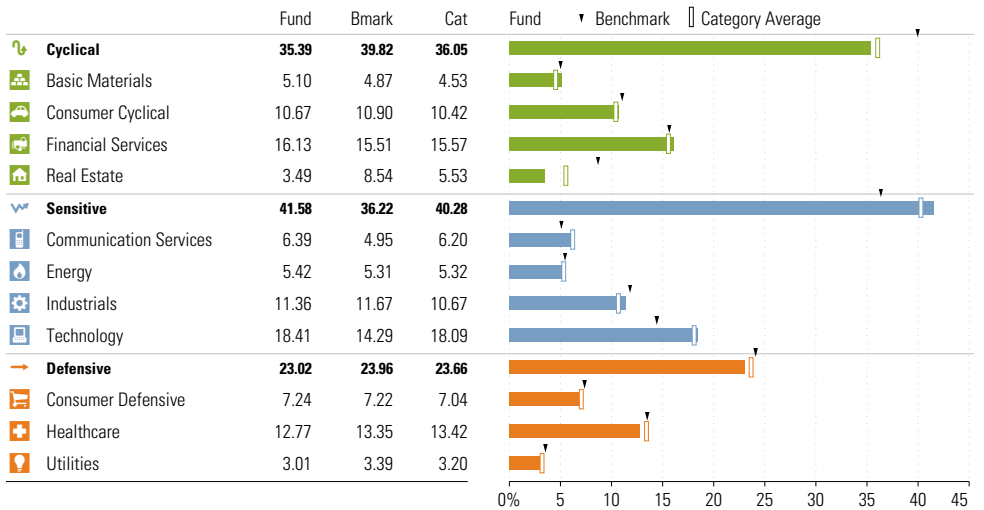


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	31.84	29.29
Non-US Stocks	22.19	15.36
Bonds	42.94	41.59
Cash	2.99	3.29
Other	0.03	10.46
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 7 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	32.26	32.26	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	28.14	60.40	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	22.68	83.07	—	—
⊖ Vanguard Total Intl Bd II Idx Instl	—	12.13	95.21	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	3.48	98.69	—	—
⊕ Mktliq 12/31/2049	—	1.27	99.96	—	—
⊕ Us Dollar	—	0.04	100.00	—	—

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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2030 category average.

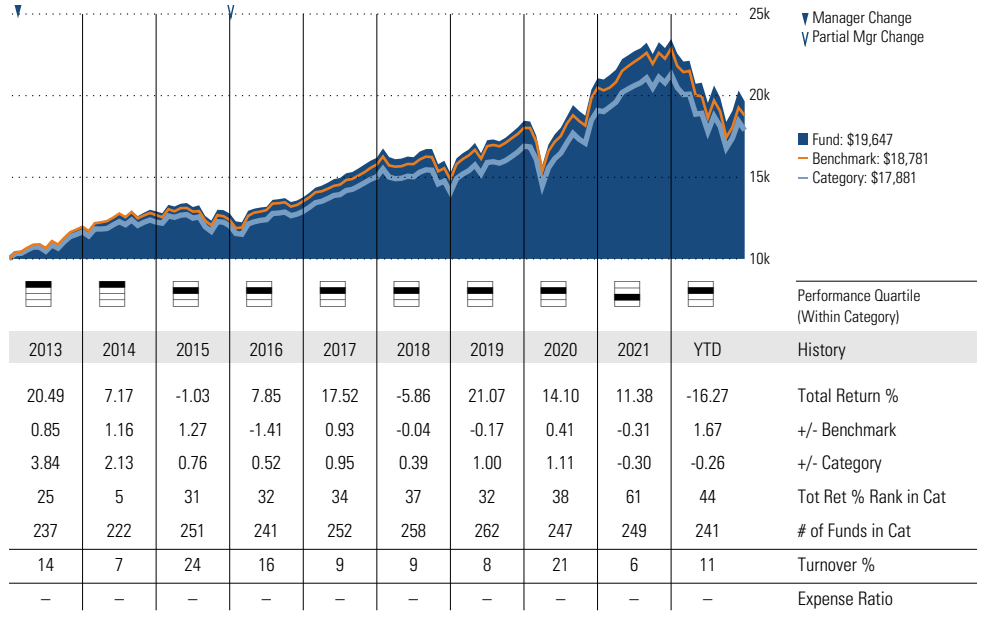
Morningstar Investment Management LLC Analysis

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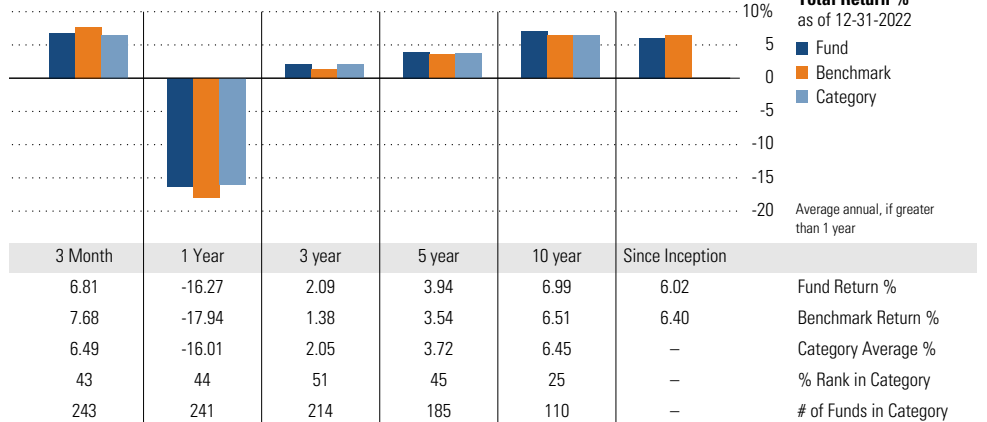
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

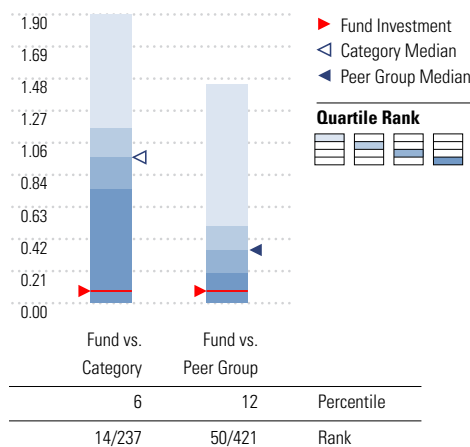
Growth of \$10,000



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	0.72	-	0.68
Beta	0.96	-	0.94
R-Squared	99.12	-	98.23
Standard Deviation	14.76	15.26	14.47
Sharpe Ratio	0.15	0.11	0.15
Tracking Error	1.50	-	2.29
Information Ratio	0.48	-	0.32
Up Capture Ratio	99.06	-	96.78
Down Capture Ratio	95.61	-	93.56

Portfolio Metrics

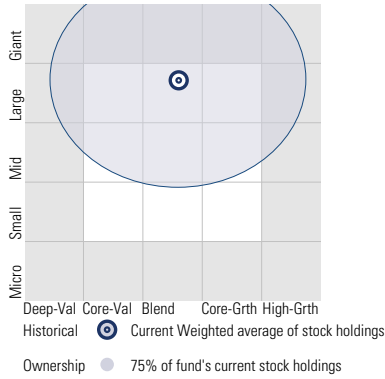
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.68	14.98	15.88
Price/Book Ratio	2.20	2.21	2.49
Avg Eff Duration	6.83	-	-

Vanguard Target Retirement 2030 Fund VTHRX

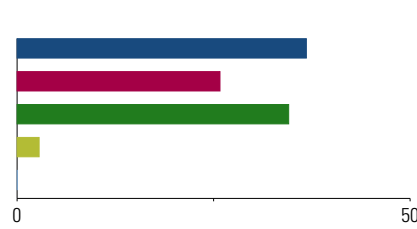
Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 12-31-2022
Morningstar Style Box™

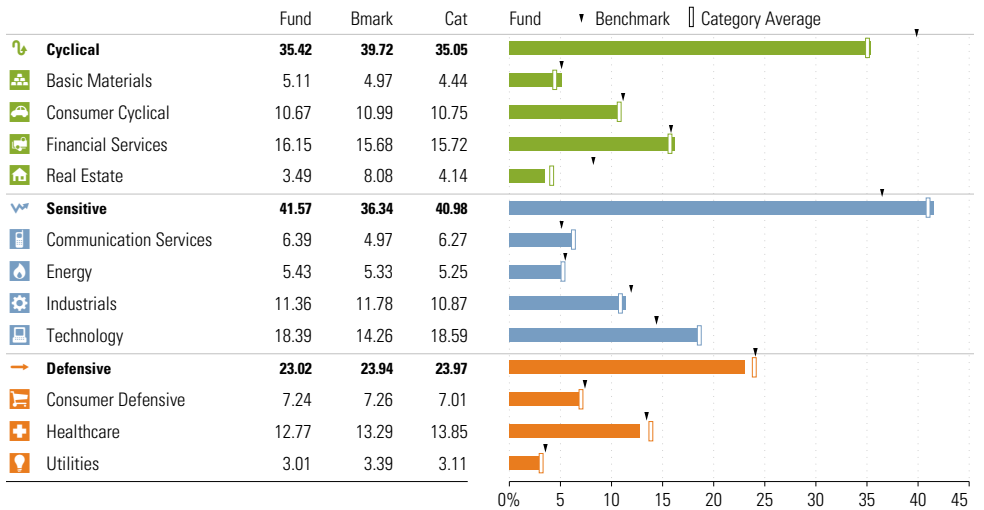


Asset Allocation as of 12-31-2022

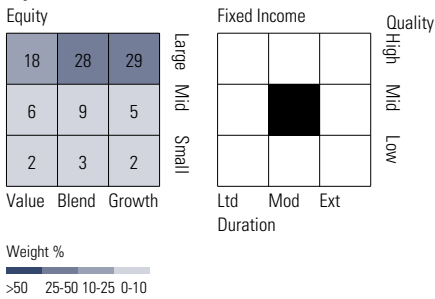


Asset Class	Net %	Cat%
US Stocks	36.80	36.59
Non-US Stocks	25.81	17.80
Bonds	34.55	31.05
Cash	2.80	2.53
Other	0.04	12.02
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Style Breakdown



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	37.27	37.27	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	26.38	63.65	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	24.64	88.29	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	10.42	98.71	-	-
⊖ Mktliq 12/31/2049	-	1.27	99.98	-	-
⊕ Us Dollar	-	0.02	100.00	-	-

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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.88% lower than the Target-Date 2035 category average.

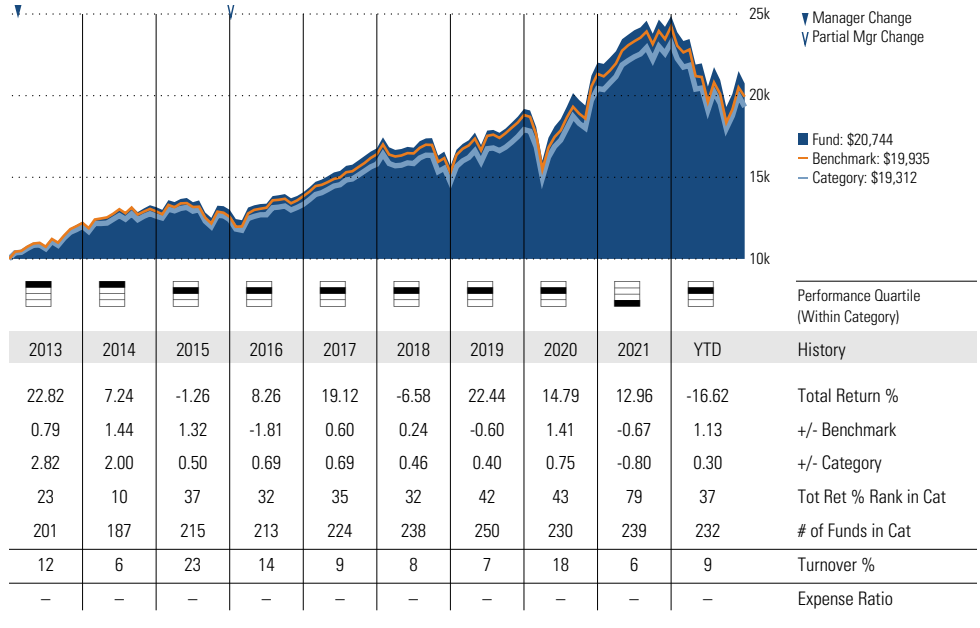
Morningstar Investment Management LLC Analysis

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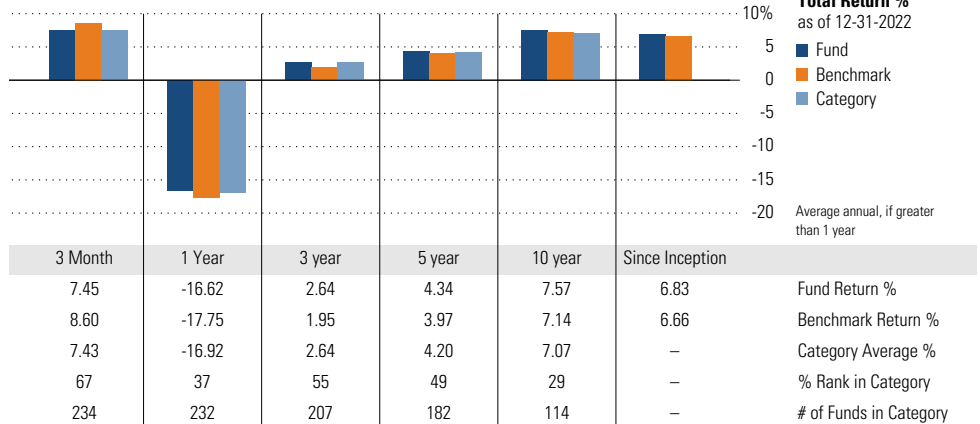
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

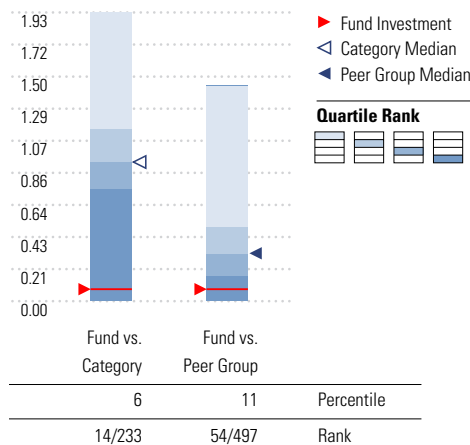
Growth of \$10,000



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	0.71	-	0.75
Beta	0.95	-	0.96
R-Squared	99.34	-	98.60
Standard Deviation	16.04	16.88	16.36
Sharpe Ratio	0.19	0.15	0.19
Tracking Error	1.58	-	2.15
Information Ratio	0.43	-	0.38
Up Capture Ratio	97.10	-	99.09
Down Capture Ratio	94.00	-	95.91

Portfolio Metrics

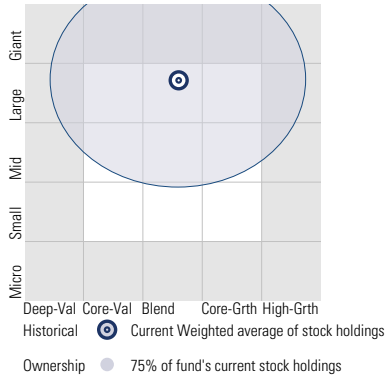
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.67	14.82	15.66
Price/Book Ratio	2.20	2.18	2.41
Avg Eff Duration	6.83	-	-

Vanguard Target Retirement 2035 Fund VTTHX

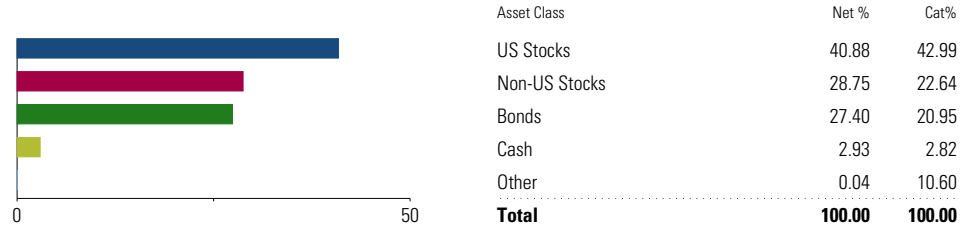
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

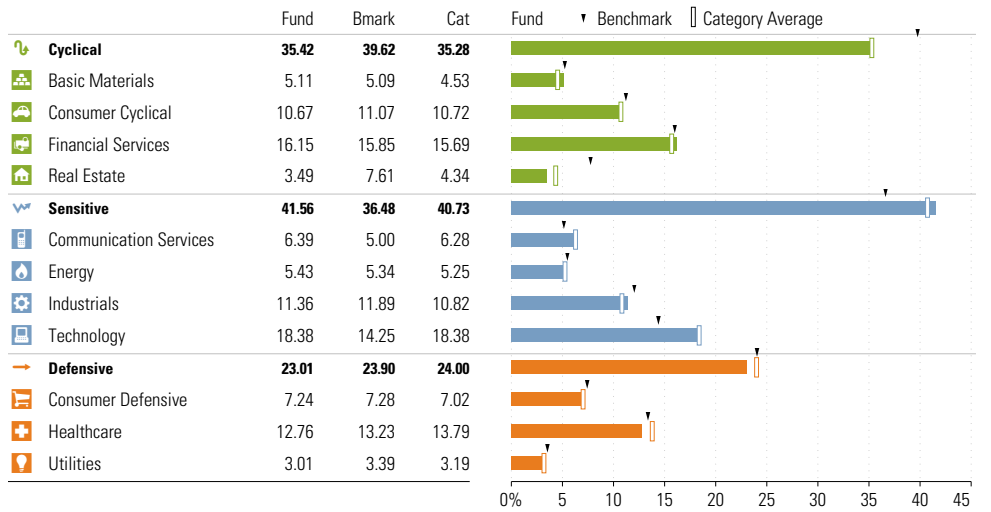
Style Analysis as of 12-31-2022
Morningstar Style Box™



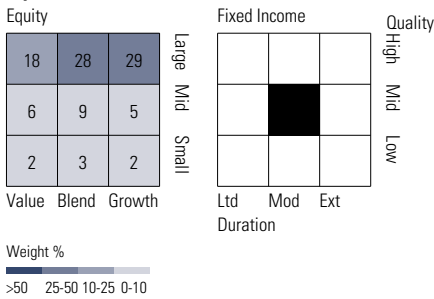
Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Style Breakdown



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	41.41	41.41	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	29.39	70.80	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	19.62	90.42	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	8.18	98.60	-	-
⊖ Mktliq 12/31/2049	-	1.36	99.96	-	-
⊕ Us Dollar	-	0.04	100.00	-	-

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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2040 category average.

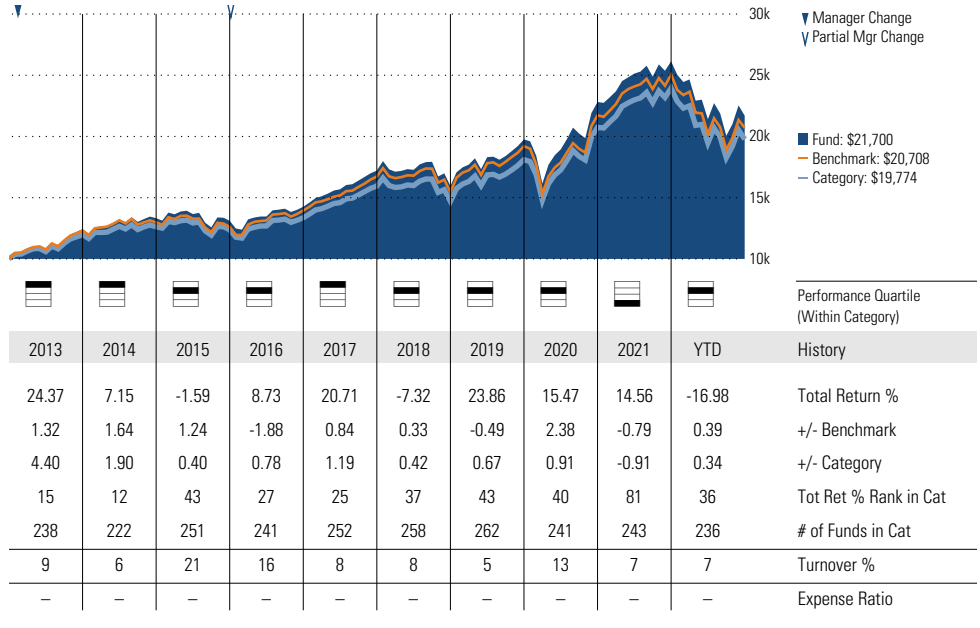
Morningstar Investment Management LLC Analysis

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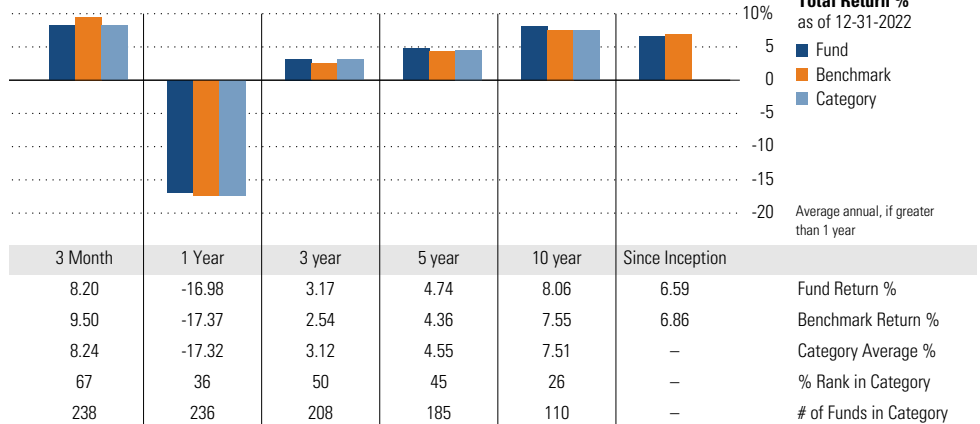
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

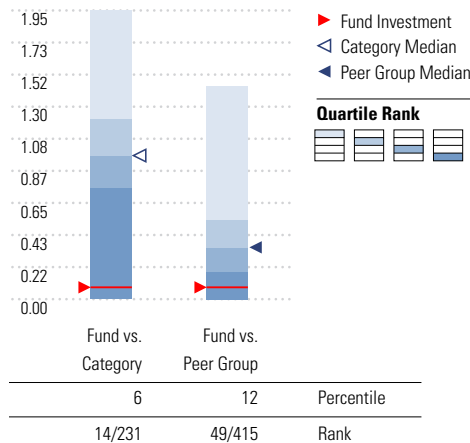
Growth of \$10,000



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	0.68	-	0.66
Beta	0.94	-	0.97
R-Squared	99.31	-	98.66
Standard Deviation	17.33	18.32	17.80
Sharpe Ratio	0.22	0.18	0.21
Tracking Error	1.78	-	2.24
Information Ratio	0.36	-	0.32
Up Capture Ratio	96.67	-	99.40
Down Capture Ratio	93.93	-	96.89

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.68	14.67	15.50
Price/Book Ratio	2.20	2.15	2.39
Avg Eff Duration	6.82	-	-

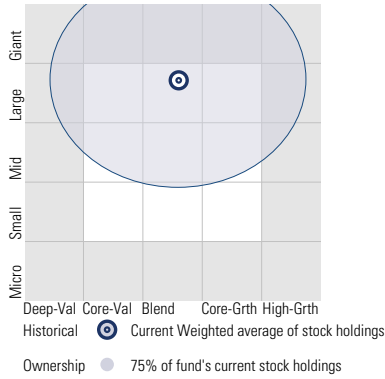
Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category
Target-Date 2040

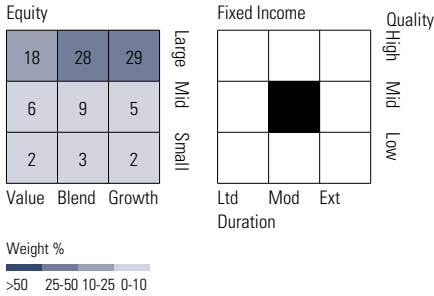
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 12-31-2022

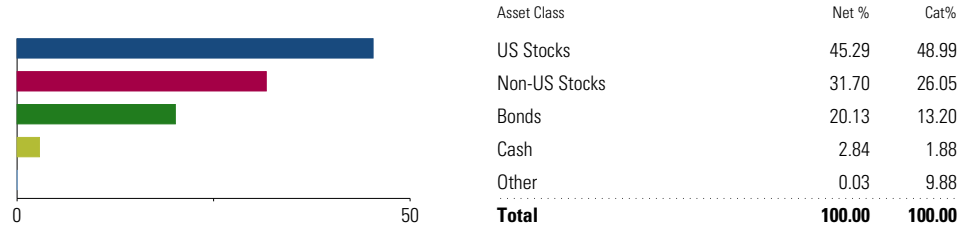
Morningstar Style Box™



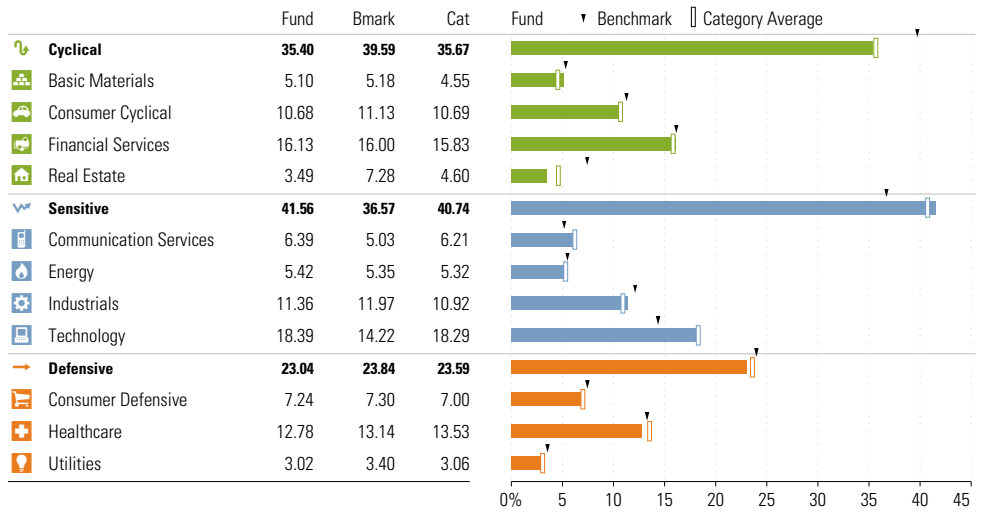
Style Breakdown



Asset Allocation as of 12-31-2022



Sector Weighting as of 12-31-2022



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	45.88	45.88	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	32.40	78.28	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	14.45	92.73	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	5.98	98.70	-	-
⊖ Mktliq 12/31/2049	-	1.26	99.96	-	-
⊕ Us Dollar	-	0.04	100.00	-	-

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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2045 category average.

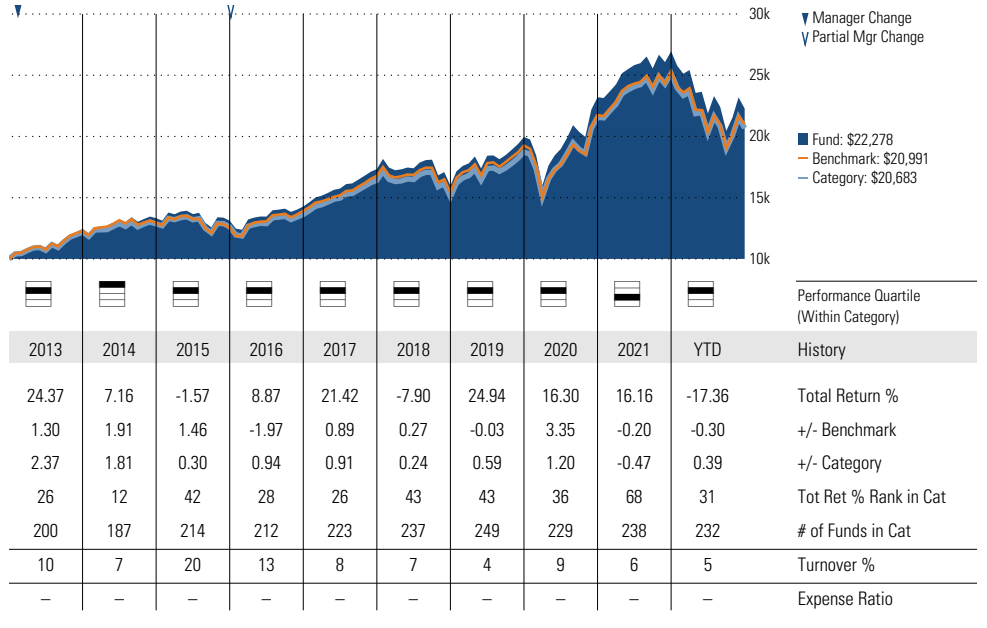
Morningstar Investment Management LLC Analysis

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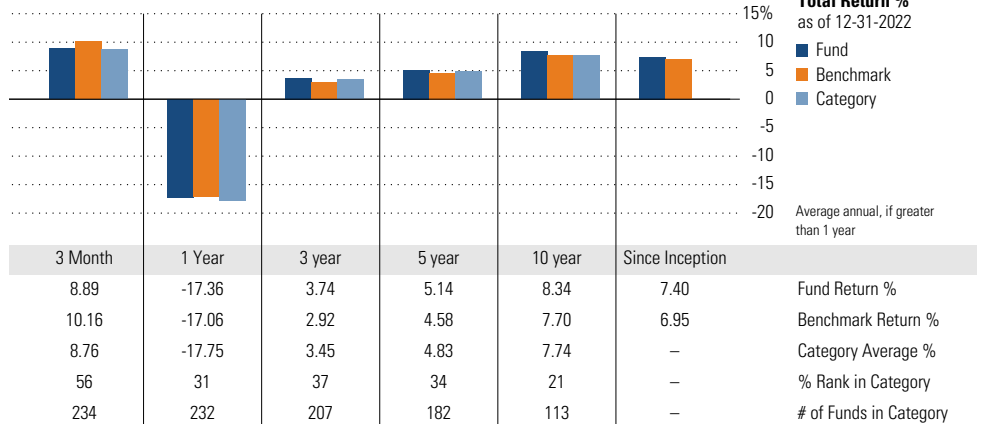
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

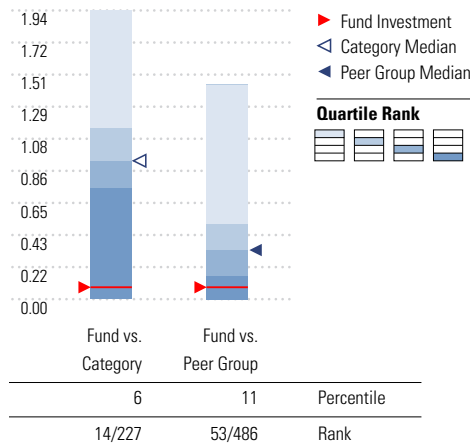
Growth of \$10,000



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	-	0.60
Beta	0.97	-	0.97
R-Squared	99.24	-	98.58
Standard Deviation	18.64	19.22	18.72
Sharpe Ratio	0.24	0.20	0.23
Tracking Error	1.75	-	2.33
Information Ratio	0.47	-	0.27
Up Capture Ratio	99.65	-	99.79
Down Capture Ratio	96.51	-	97.67

Portfolio Metrics

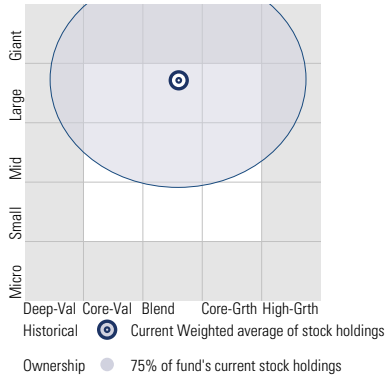
	Fund	Bmark	Cat
Price/Earnings Ratio	14.69	14.54	15.52
Price/Book Ratio	2.20	2.13	2.38
Avg Eff Duration	6.82	-	-

Vanguard Target Retirement 2045 Fund VTIVX

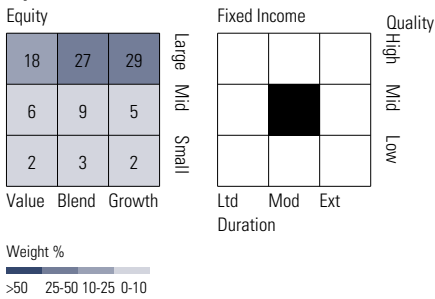
Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

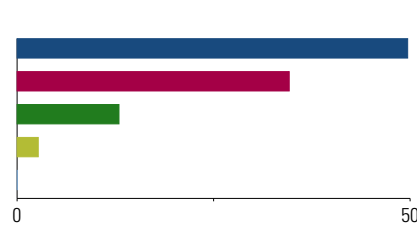
Style Analysis as of 12-31-2022
Morningstar Style Box™



Style Breakdown

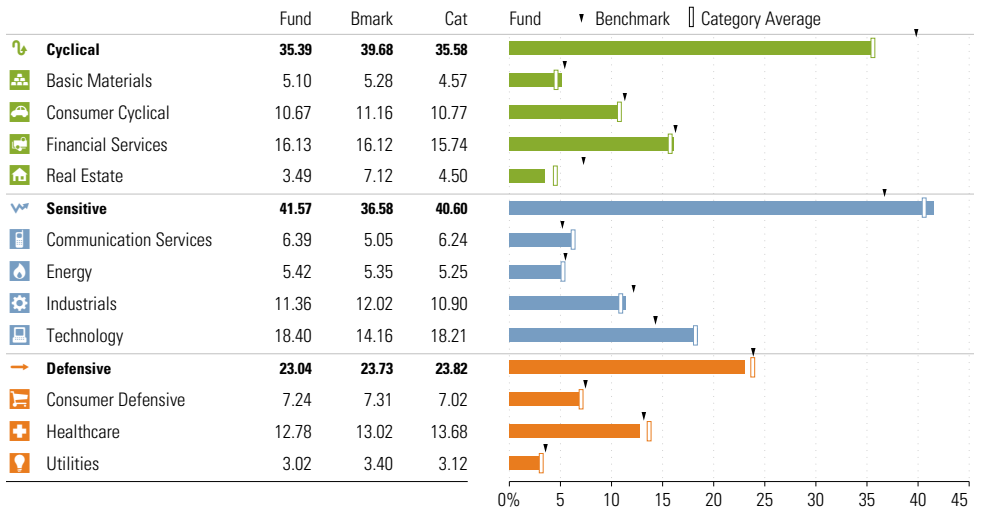


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	49.69	51.87
Non-US Stocks	34.62	28.18
Bonds	12.96	7.40
Cash	2.69	2.14
Other	0.04	10.41
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	50.34	50.34	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	35.38	85.72	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	9.33	95.05	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	3.82	98.87	-	-
⊖ Mktliq 12/31/2049	-	1.08	99.95	-	-
⊕ Us Dollar	-	0.05	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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2050 category average.

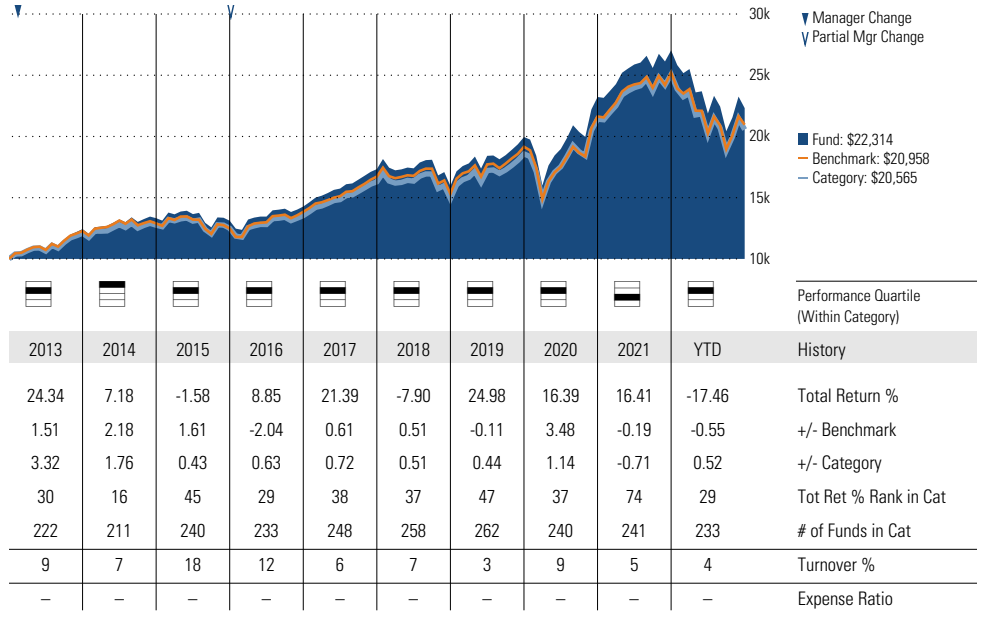
Morningstar Investment Management LLC Analysis

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.

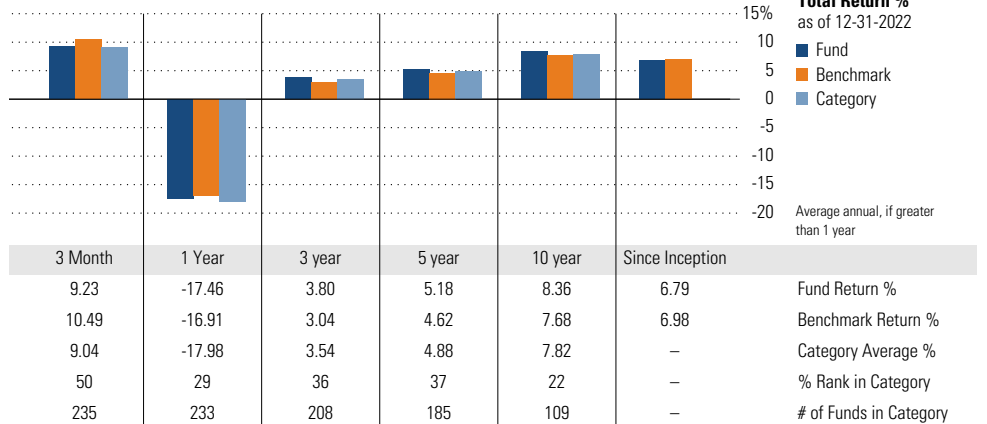
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

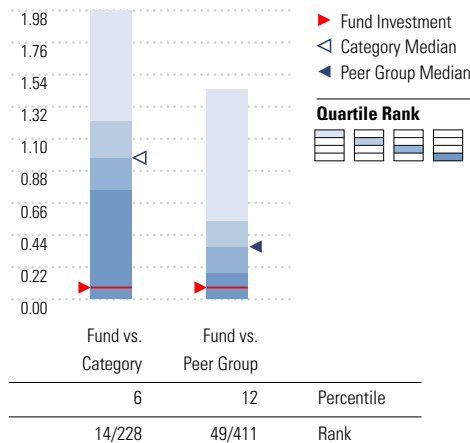
Growth of \$10,000



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	-	0.54
Beta	0.96	-	0.97
R-Squared	99.15	-	98.50
Standard Deviation	18.82	19.56	19.14
Sharpe Ratio	0.25	0.21	0.23
Tracking Error	1.92	-	2.37
Information Ratio	0.40	-	0.23
Up Capture Ratio	99.12	-	100.31
Down Capture Ratio	96.22	-	98.47

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.69	14.42	15.55
Price/Book Ratio	2.20	2.11	2.38
Avg Eff Duration	6.83	-	-

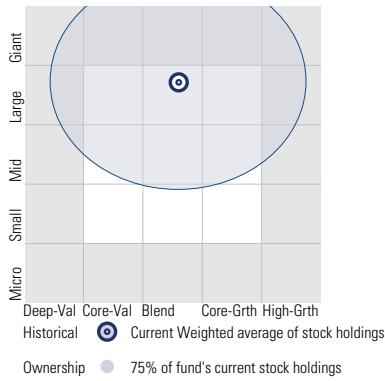
Vanguard Target Retirement 2050 Fund VFI5X

Morningstar Category
Target-Date 2050

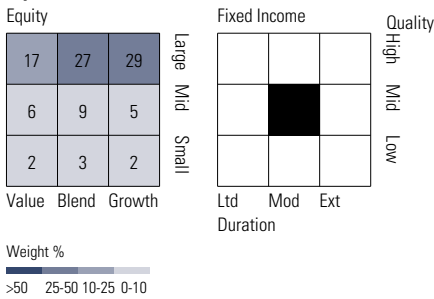
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 12-31-2022

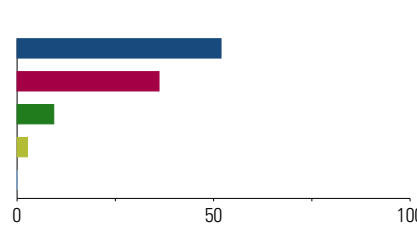
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	51.89	54.64
Non-US Stocks	36.11	28.82
Bonds	9.33	5.08
Cash	2.64	1.99
Other	0.04	9.48
Total	100.00	100.00

Sector Weighting as of 12-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	35.39	39.86	35.88			
Basic Materials	5.09	5.36	4.51			
Consumer Cyclical	10.68	11.18	10.78			
Financial Services	16.13	16.21	15.74			
Real Estate	3.49	7.11	4.85			
Sensitive	41.56	36.56	40.44			
Communication Services	6.39	5.06	6.18			
Energy	5.42	5.36	5.19			
Industrials	11.35	12.06	10.90			
Technology	18.40	14.08	18.17			
Defensive	23.04	23.58	23.68			
Consumer Defensive	7.25	7.30	6.97			
Healthcare	12.77	12.89	13.63			
Utilities	3.02	3.39	3.08			

Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	52.56	52.56	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.90	89.46	-	-
⊖ Vanguard Total Bond Market II Idx Inv	-	6.67	96.13	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	2.79	98.93	-	-
⊖ Mktliq 12/31/2049	-	1.04	99.97	-	-
⊕ Us Dollar	-	0.03	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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2055 category average.

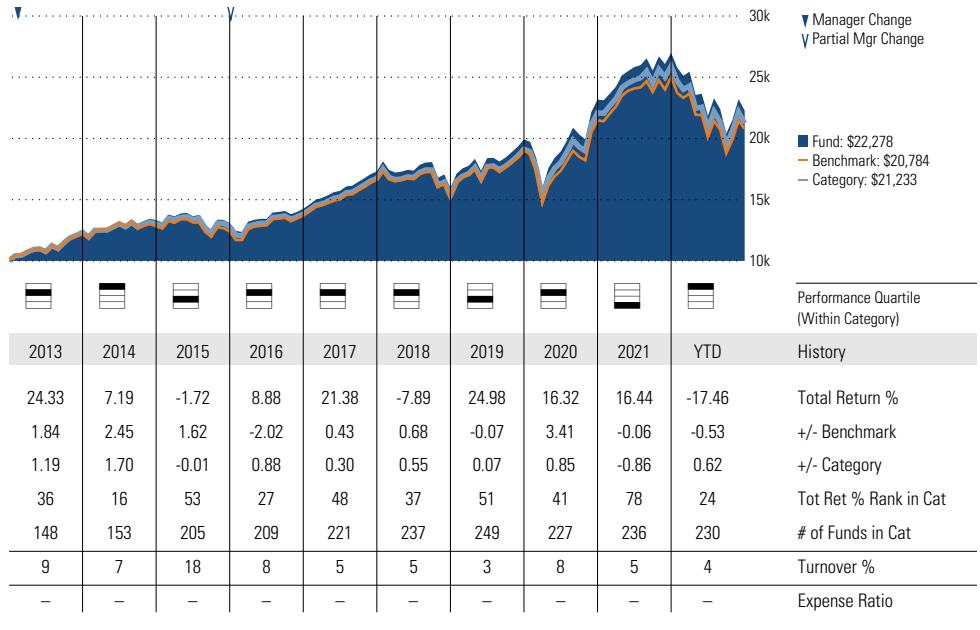
Morningstar Investment Management LLC Analysis

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.

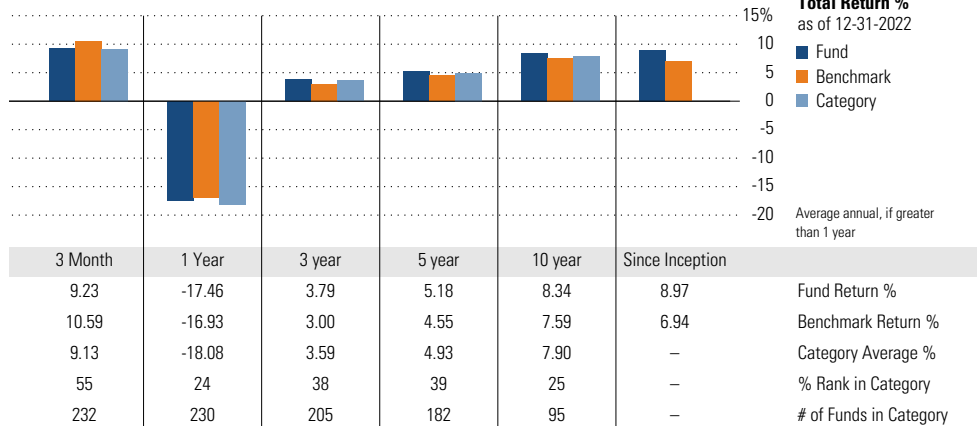
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

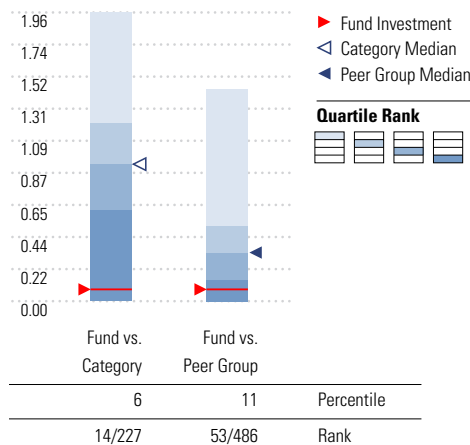
Growth of \$10,000



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	0.82	-	0.60
Beta	0.95	-	0.97
R-Squared	99.11	-	98.44
Standard Deviation	18.83	19.64	19.28
Sharpe Ratio	0.24	0.20	0.23
Tracking Error	1.99	-	2.41
Information Ratio	0.40	-	0.25
Up Capture Ratio	98.88	-	100.91
Down Capture Ratio	95.88	-	98.86

Portfolio Metrics

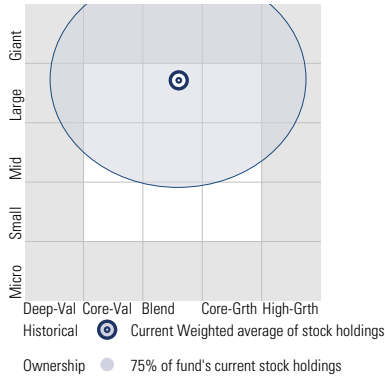
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.69	14.31	15.34
Price/Book Ratio	2.20	2.08	2.33
Avg Eff Duration	6.82	-	-

Vanguard Target Retirement 2055 Fund VFFVX

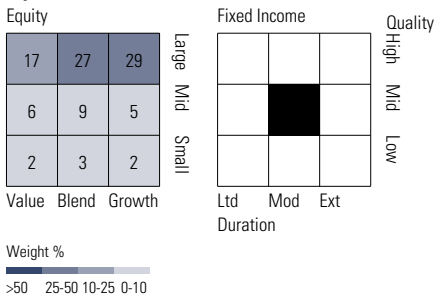
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

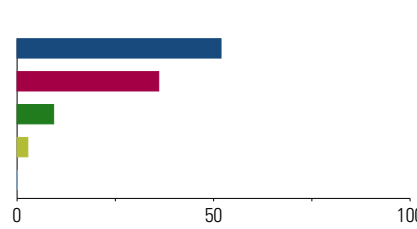
Style Analysis as of 12-31-2022
Morningstar Style Box™



Style Breakdown

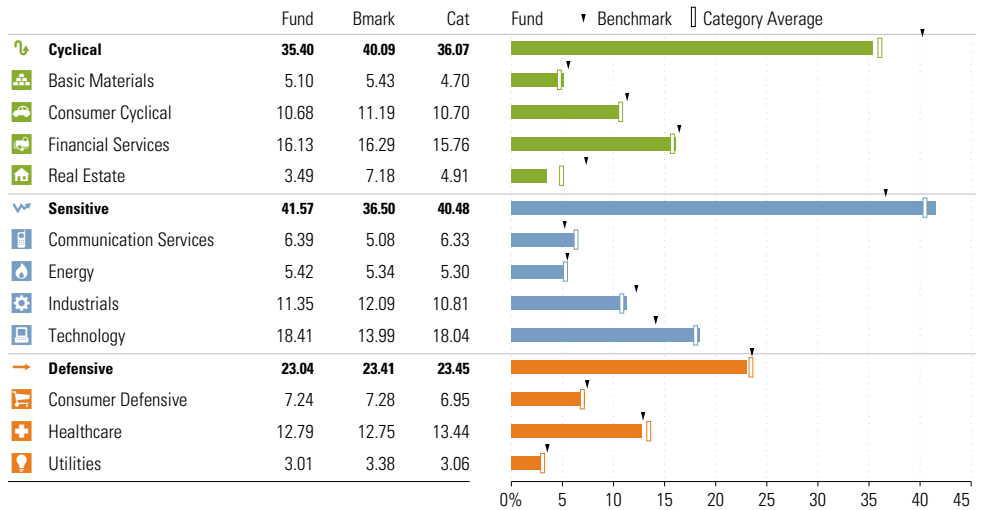


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	51.89	54.52
Non-US Stocks	36.04	31.50
Bonds	9.30	4.37
Cash	2.73	1.45
Other	0.04	8.15
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	52.56	52.56	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	36.83	89.39	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	6.68	96.08	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	2.75	98.83	-	-
⊖ Mktliq 12/31/2049	-	1.15	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 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 88.24% lower than the Target-Date 2060 category average.

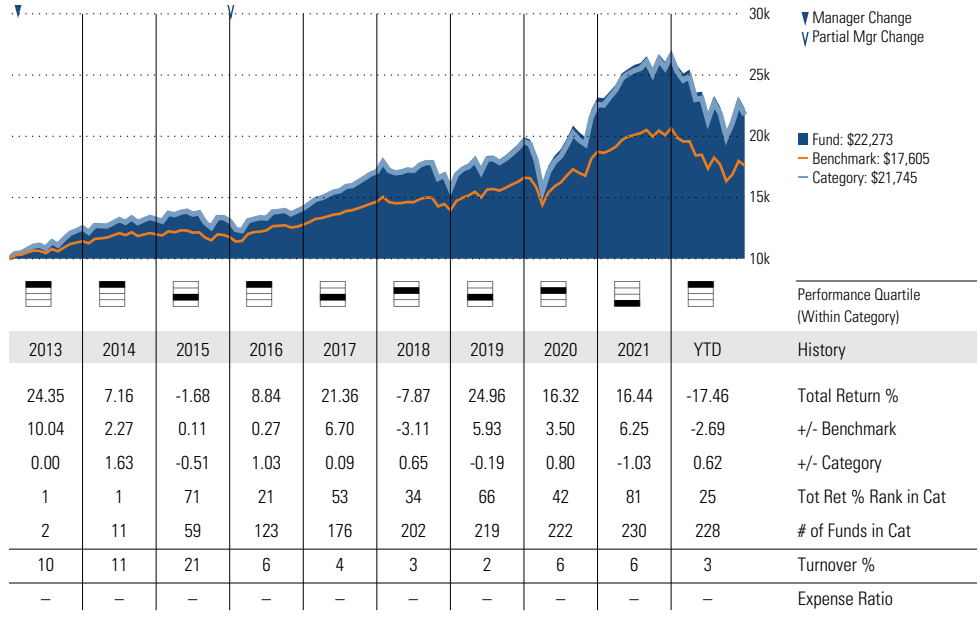
Morningstar Investment Management LLC Analysis

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.

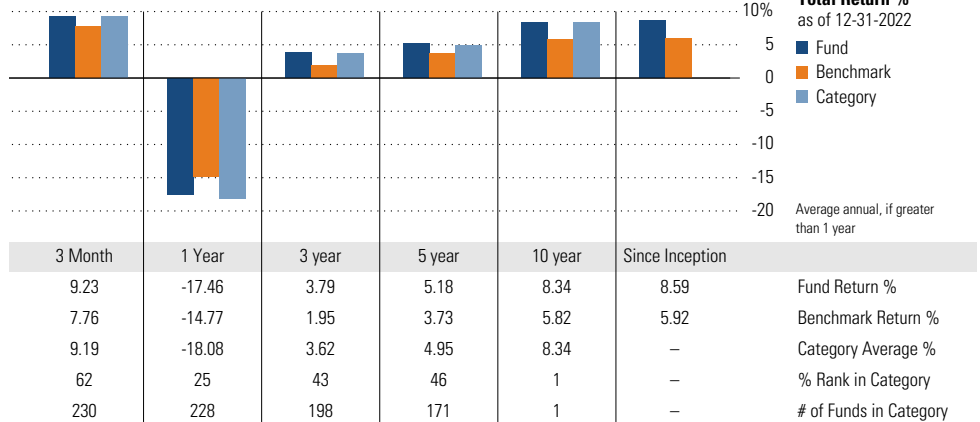
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

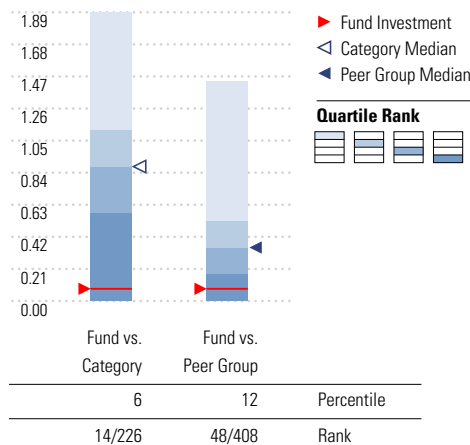
Growth of \$10,000



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	1.59	-	1.40
Beta	1.35	-	1.39
R-Squared	98.56	-	97.51
Standard Deviation	18.81	13.80	19.38
Sharpe Ratio	0.24	0.15	0.23
Tracking Error	5.37	-	6.19
Information Ratio	0.34	-	0.27
Up Capture Ratio	143.44	-	147.22
Down Capture Ratio	136.23	-	141.29

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.70	14.25	15.56
Price/Book Ratio	2.20	2.06	2.39
Avg Eff Duration	6.83	-	-

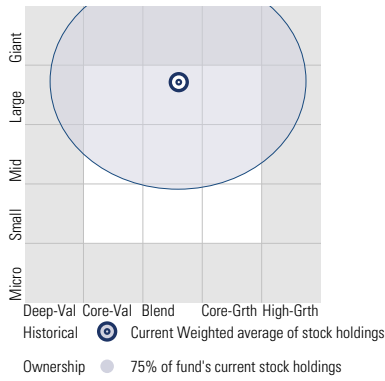
Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category
Target-Date 2060

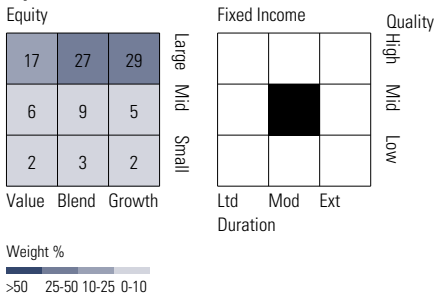
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2022

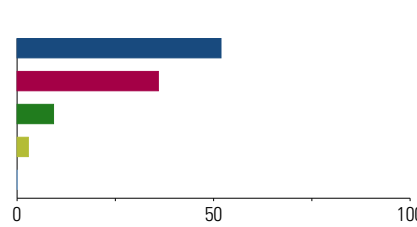
Morningstar Style Box™



Style Breakdown

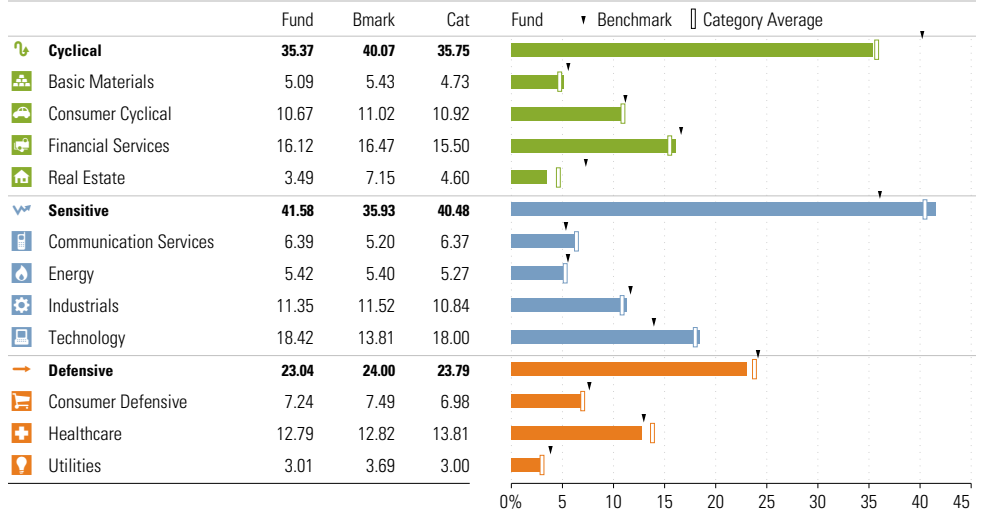


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	51.88	55.61
Non-US Stocks	35.94	31.95
Bonds	9.27	4.78
Cash	2.86	2.18
Other	0.04	5.50
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	52.56	52.56	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	36.73	89.29	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	6.63	95.92	—	—
⊖ Vanguard Total Intl Bd II Idx Instl	—	2.78	98.70	—	—
⊖ Mktliq 12/31/2049	—	1.27	99.96	—	—
⊕ Us Dollar	—	0.04	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 3 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 5.47 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 87.3% lower than the Target-Date 2065+ category average.

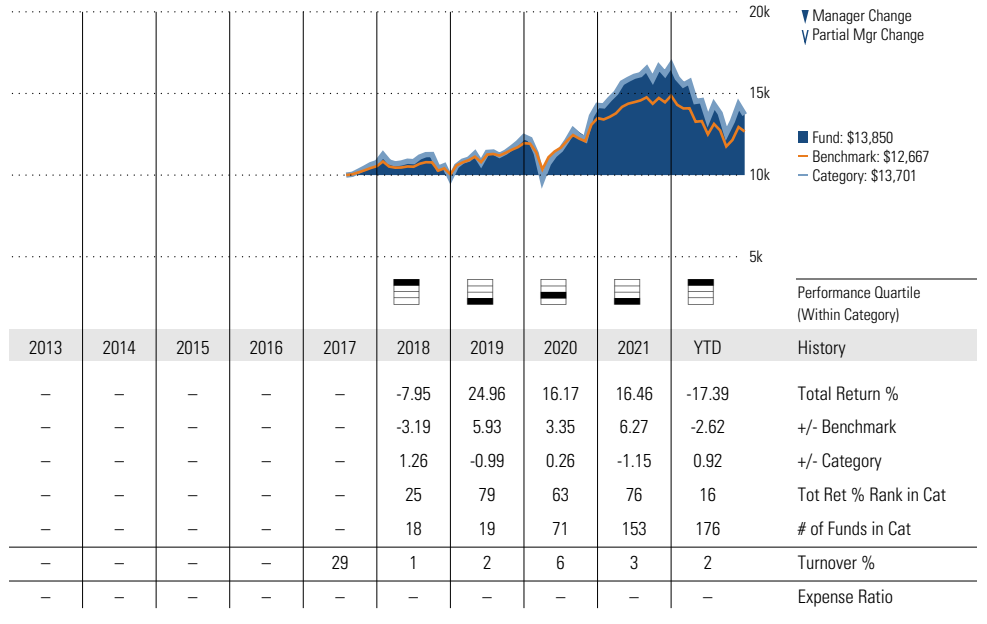
Morningstar Investment Management LLC Analysis

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.

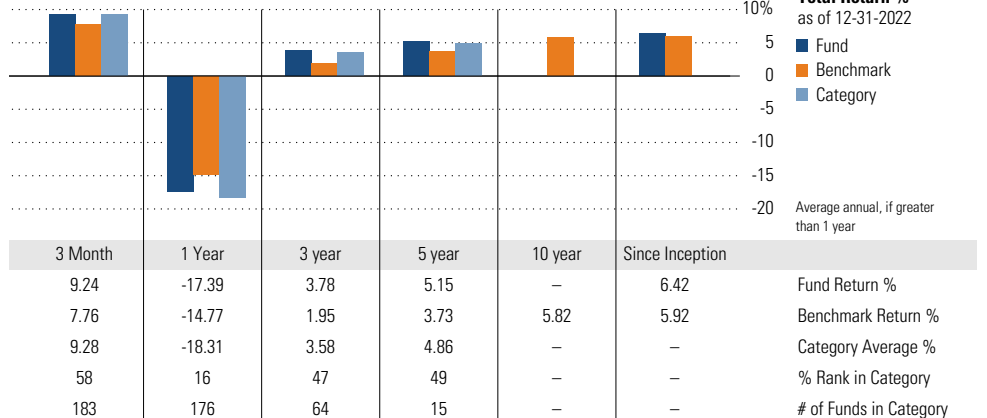
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

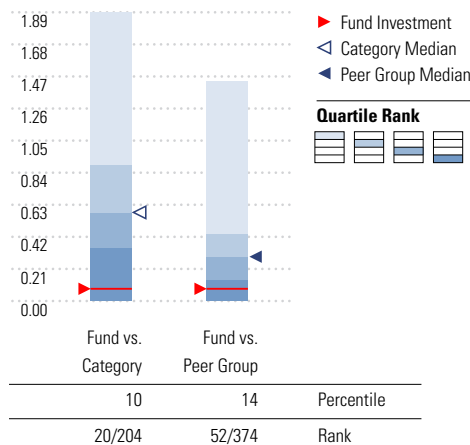
Growth of \$10,000



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	1.58	-	1.46
Beta	1.35	-	1.43
R-Squared	98.55	-	97.93
Standard Deviation	18.82	13.80	19.94
Sharpe Ratio	0.24	0.15	0.24
Tracking Error	5.39	-	6.59
Information Ratio	0.34	-	0.26
Up Capture Ratio	143.49	-	151.52
Down Capture Ratio	136.35	-	145.37

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.73	14.25	15.08
Price/Book Ratio	2.21	2.06	2.30
Avg Eff Duration	6.85	-	-

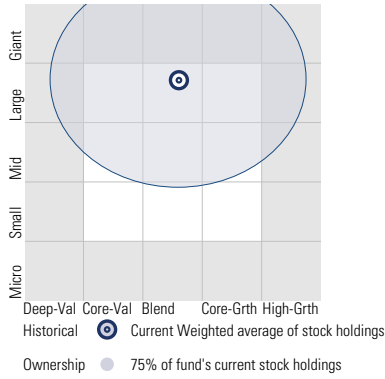
Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category
Target-Date 2065+

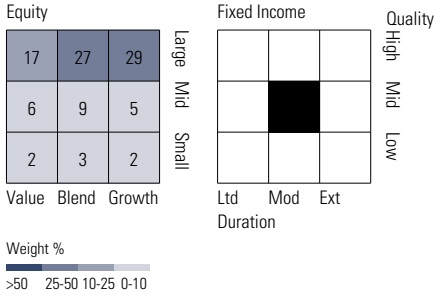
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2022

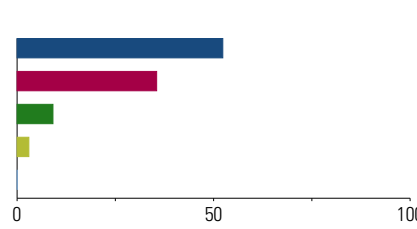
Morningstar Style Box™



Style Breakdown

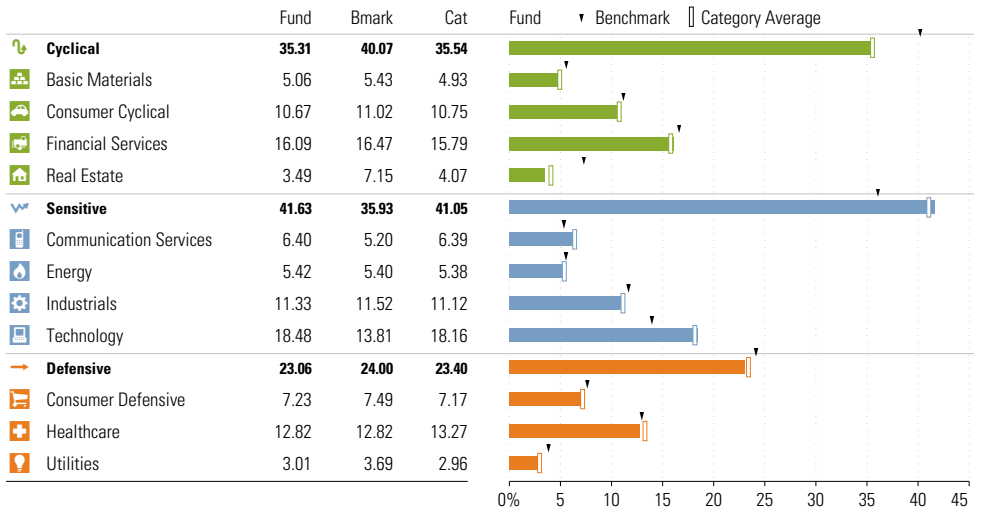


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	52.34	52.41
Non-US Stocks	35.51	32.83
Bonds	9.12	6.96
Cash	2.99	2.38
Other	0.04	5.41
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	53.03	53.03	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	36.28	89.31	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	6.32	95.63	—	—
⊖ Vanguard Total Intl Bd II Idx Instl	—	2.93	98.56	—	—
⊕ Mktliq 12/31/2049	—	1.36	99.91	—	—
⊕ Us Dollar	—	0.09	100.00	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category
Target-Date 2065+

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Walter Nejman since 06-2022
William Coleman since 06-2022

Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.3% lower than the Target-Date 2065+ category average.

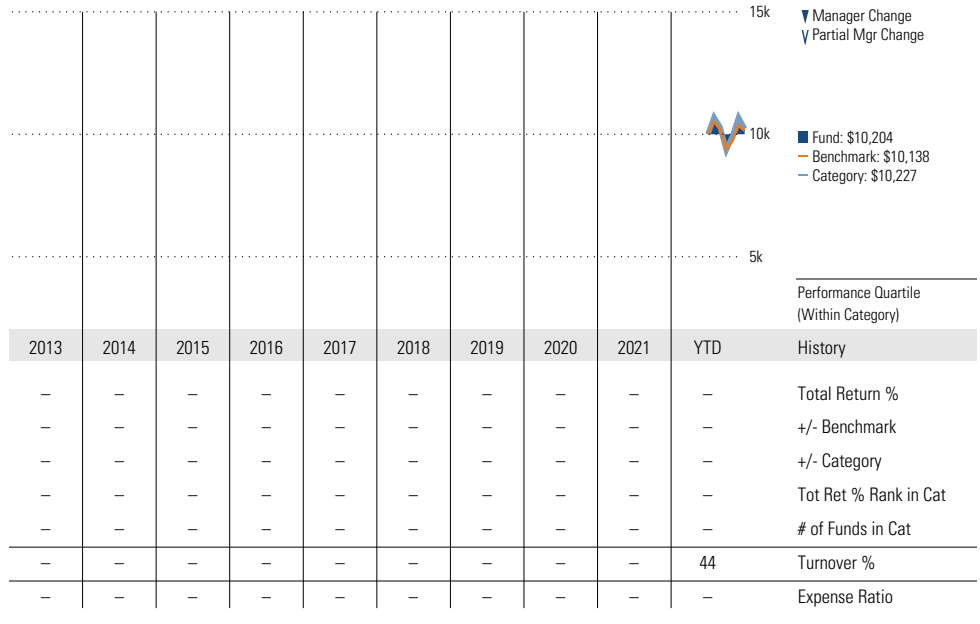
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen due to a limited history for this target-date vintage.

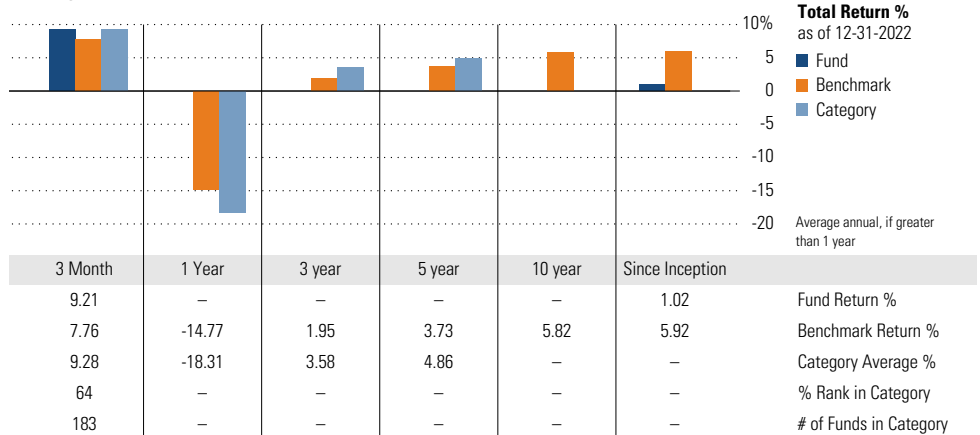
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022

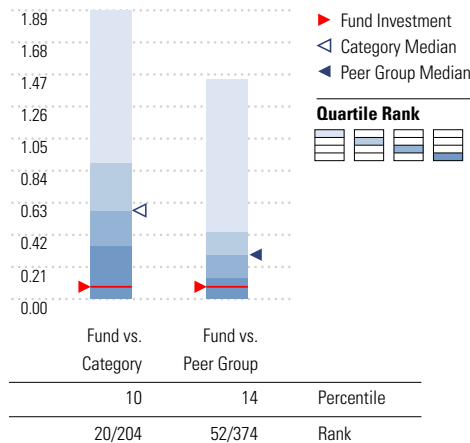
Growth of \$10,000



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	-	-	1.46
Beta	-	-	1.43
R-Squared	-	-	97.93
Standard Deviation	-	13.80	19.94
Sharpe Ratio	-	0.15	0.24
Tracking Error	-	-	6.59
Information Ratio	-	-	0.26
Up Capture Ratio	-	-	151.52
Down Capture Ratio	-	-	145.37

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.78	14.25	15.08
Price/Book Ratio	2.22	2.06	2.30
Avg Eff Duration	6.83	-	-

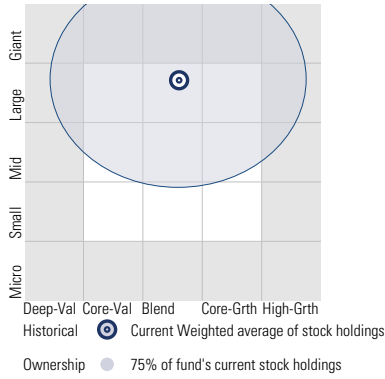
Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category
Target-Date 2065+

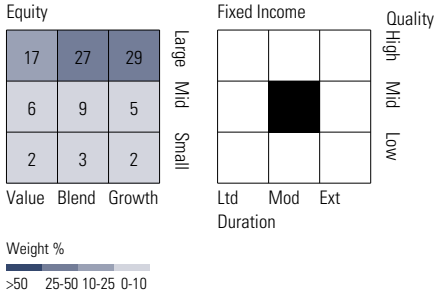
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 12-31-2022

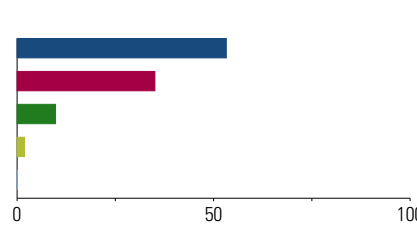
Morningstar Style Box™



Style Breakdown

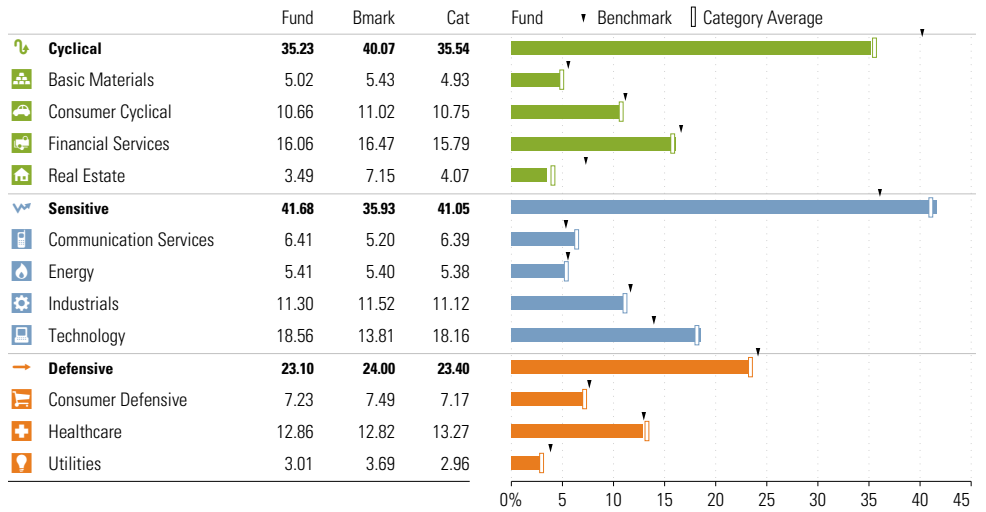


Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	53.23	52.41
Non-US Stocks	35.06	32.83
Bonds	9.78	6.96
Cash	1.89	2.38
Other	0.04	5.41
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Top 6 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	53.94	53.94	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.81	89.74	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	6.95	96.69	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	2.96	99.66	—	—
⊕ Mktliq 12/31/2049	—	0.17	99.83	—	—
⊕ Us Dollar	—	0.17	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 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.3% lower than the Target-Date Retirement category average.

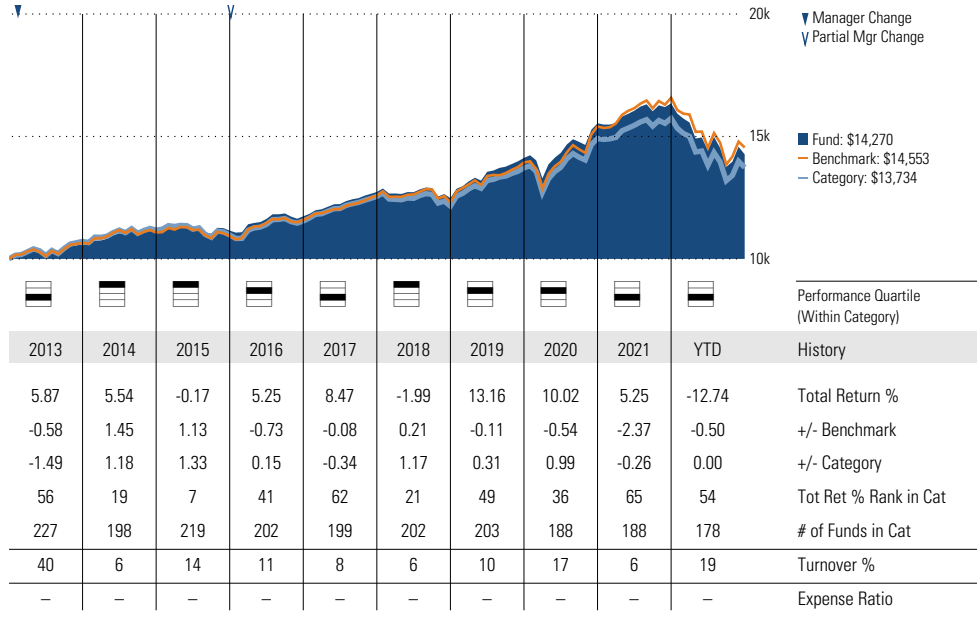
Morningstar Investment Management LLC Analysis

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.

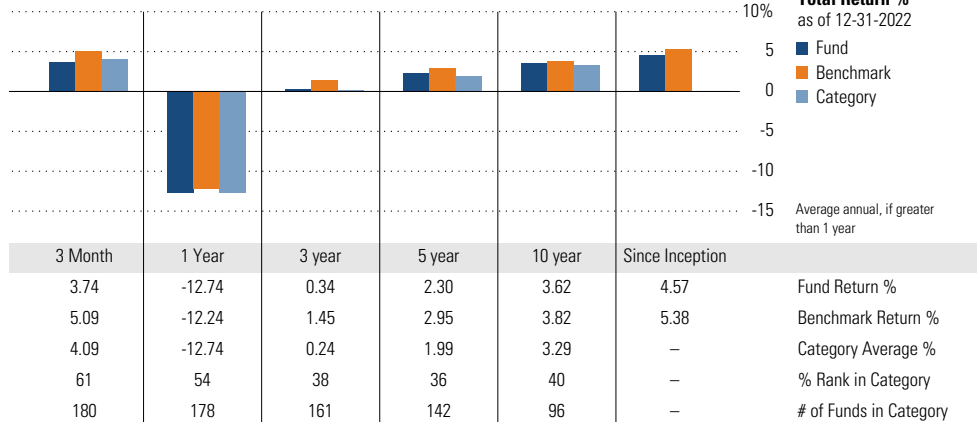
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2023
ESG Commitment	1-Low	02-15-2022

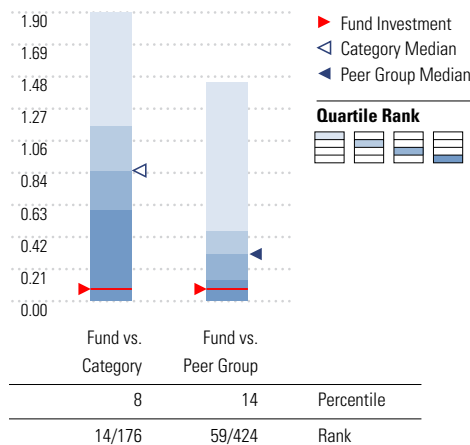
Growth of \$10,000



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	-0.97	-	-1.17
Beta	0.88	-	0.93
R-Squared	97.86	-	95.69
Standard Deviation	8.59	9.66	9.25
Sharpe Ratio	-0.02	0.11	-0.04
Tracking Error	1.71	-	2.32
Information Ratio	-0.65	-	-0.58
Up Capture Ratio	84.92	-	88.54
Down Capture Ratio	92.19	-	97.44

Portfolio Metrics

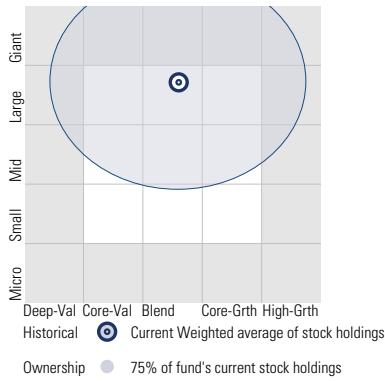
	Fund	Bmark	Cat
Price/Earnings Ratio	14.69	15.70	15.08
Price/Book Ratio	2.20	2.34	2.23
Avg Eff Duration	5.81	-	-

Vanguard Target Retirement Income Fund VTINX

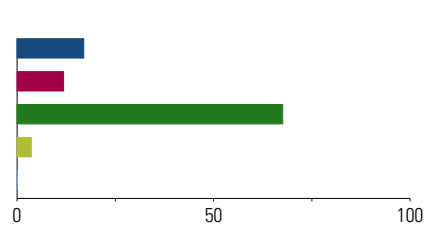
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

Style Analysis as of 12-31-2022
Morningstar Style Box™

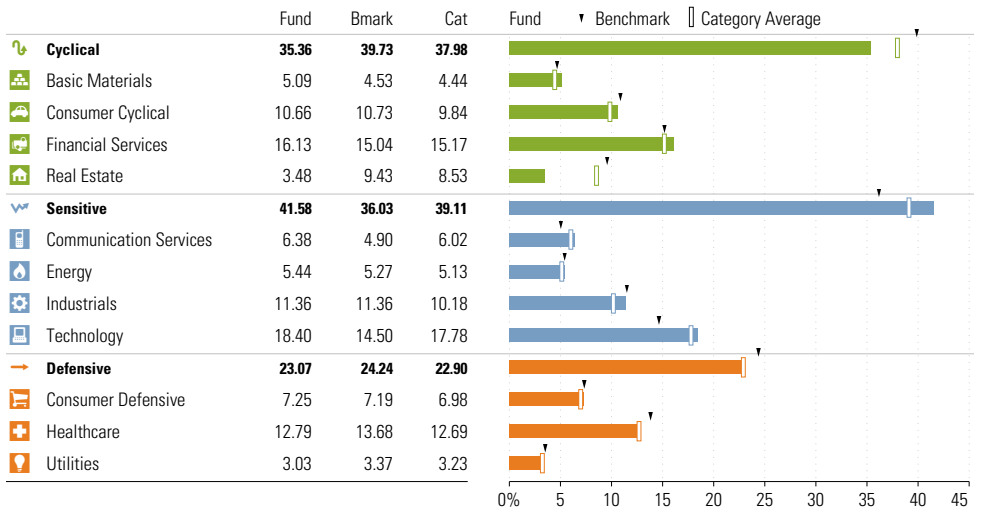


Asset Allocation as of 12-31-2022

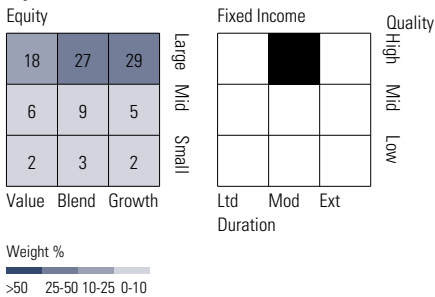


Asset Class	Net %	Cat%
US Stocks	16.96	18.64
Non-US Stocks	11.83	10.39
Bonds	67.58	53.86
Cash	3.60	4.77
Other	0.02	12.36
Total	100.00	100.00

Sector Weighting as of 12-31-2022



Style Breakdown



Top 7 Holdings as of 12-31-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	36.94	36.94	—	—
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	17.18	54.12	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	16.60	70.72	—	—
⊖ Vanguard Total Intl Bd II Idx Instl	—	15.92	86.64	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	12.10	98.73	—	—
⊕ Mktliq 12/31/2049	—	1.23	99.96	—	—
⊕ Us Dollar	—	0.04	100.00	—	—

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

✔ **Performance:** The fund has finished in the Global Large-Stock Blend category's top three quartiles in 3 of the 3 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.86 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.1 is 89.9% lower than the Global Large-Stock Blend category average.

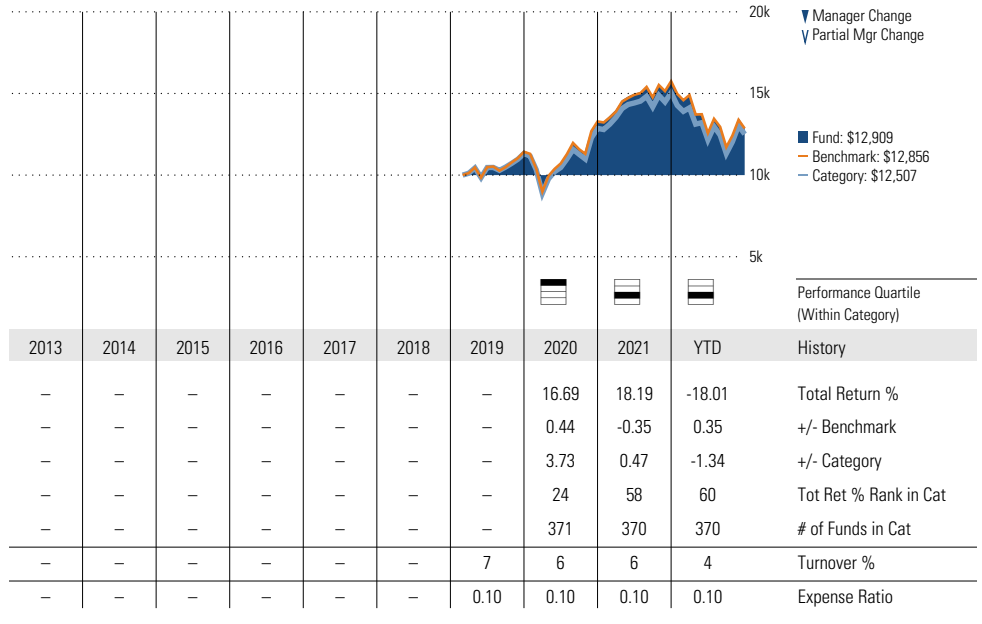
Morningstar Investment Management LLC Analysis

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.

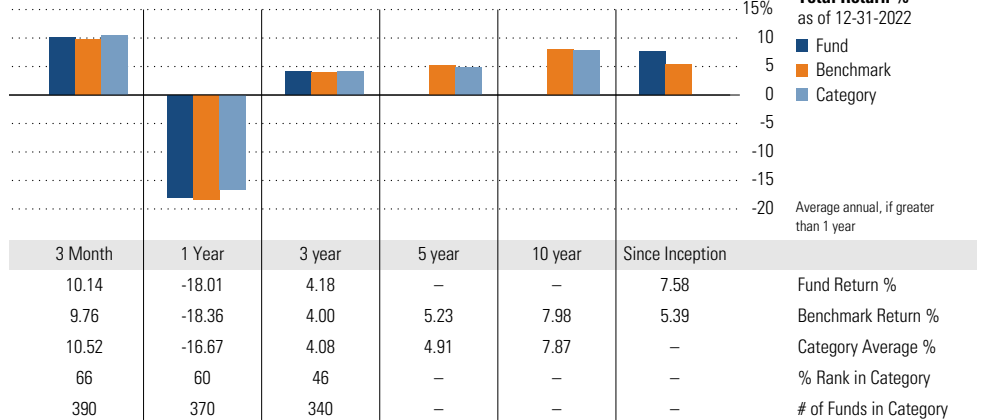
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	01-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

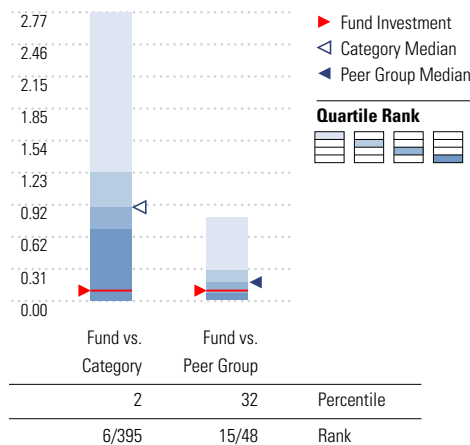
Growth of \$10,000



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	0.14	-	0.08
Beta	1.02	-	0.97
R-Squared	99.68	-	94.06
Standard Deviation	20.59	20.14	20.17
Sharpe Ratio	0.26	0.25	0.24
Tracking Error	1.23	-	4.85
Information Ratio	0.14	-	-0.02
Up Capture Ratio	102.10	-	98.24
Down Capture Ratio	101.67	-	98.49

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.75	15.37	16.22
Price/Book Ratio	2.20	2.37	2.51
Geom Avg Mkt Cap \$B	58.67	87.09	70.43
ROE	24.09	25.56	24.69

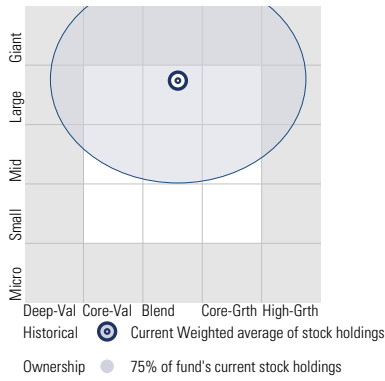
Vanguard Total World Stock Index Admiral VTWAX

Morningstar Category
Global Large-Stock Blend

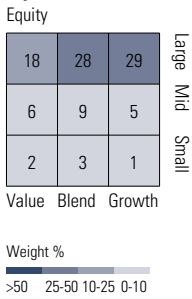
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 12-31-2022

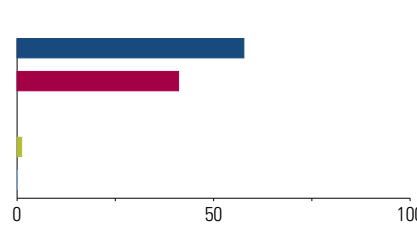
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 12-31-2022



Asset Class	Net %	Cat%
US Stocks	57.70	56.49
Non-US Stocks	41.09	38.12
Bonds	0.00	1.65
Cash	1.16	1.97
Other	0.04	1.77
Total	100.00	100.00

Sector Weighting as of 12-31-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	35.24	34.06	32.13			
Basic Materials	5.11	4.82	5.18			
Consumer Cyclical	10.35	10.06	10.14			
Financial Services	16.29	16.40	14.09			
Real Estate	3.49	2.78	2.72			
Sensitive	41.09	41.45	41.29			
Communication Services	6.42	6.94	5.83			
Energy	5.43	5.61	5.17			
Industrials	11.25	10.27	14.55			
Technology	17.99	18.63	15.74			
Defensive	23.67	24.48	26.56			
Consumer Defensive	7.48	7.90	8.39			
Healthcare	13.04	13.46	13.38			
Utilities	3.15	3.12	4.79			

World Regions % Equity 12-31-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	19.09	13.25	Americas	62.54	63.73	Greater Europe	18.37	23.01	Developed Markets	91.49
Japan	6.28	5.32	North America	61.40	62.94	United Kingdom	4.14	6.10	Emerging Markets	8.51
Australasia	2.28	1.21	Central/Latin	1.14	0.79	W euro-ex UK	12.45	16.48	Not Available	0.00
Asia-4 Tigers	4.30	3.49				Emrgng Europe	0.25	0.03		
Asia-ex 4 Tigers	6.23	3.23				Africa	1.53	0.40		
Not Classified	0.00	0.00								

Top 10 Holdings as of 12-31-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	3.05	3.05	-26.32	Technology
⊕ Microsoft Corp	2.81	5.86	-27.94	Technology
⊕ Amazon.com Inc	1.17	7.02	-49.62	Consumer Cyclical
⊕ Alphabet Inc Class A	0.85	7.88	-39.09	Communication Svc
⊕ UnitedHealth Group Inc	0.77	8.65	6.86	Healthcare
⊕ Johnson & Johnson	0.73	9.38	5.86	Healthcare
⊕ Alphabet Inc Class C	0.72	10.10	-38.67	Communication Svc
⊕ Berkshire Hathaway Inc Class B	0.72	10.82	3.31	Financial Services
⊕ Exxon Mobil Corp	0.71	11.53	86.06	Energy
⊕ JPMorgan Chase & Co	0.61	12.14	-12.79	Financial Services

Total Holdings 9453

⊕ Increase ⊖ Decrease ✨ New to Portfolio