

American Century Diversified Bond R6 ADDVX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Robert Gahagan since 12-2002
Charles Tan since 10-2018
Jason Greenblath since 08-2021
Paul Norris since 11-2023

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.51 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.35 is 32.69% lower than the Intermediate Core Bond category average.

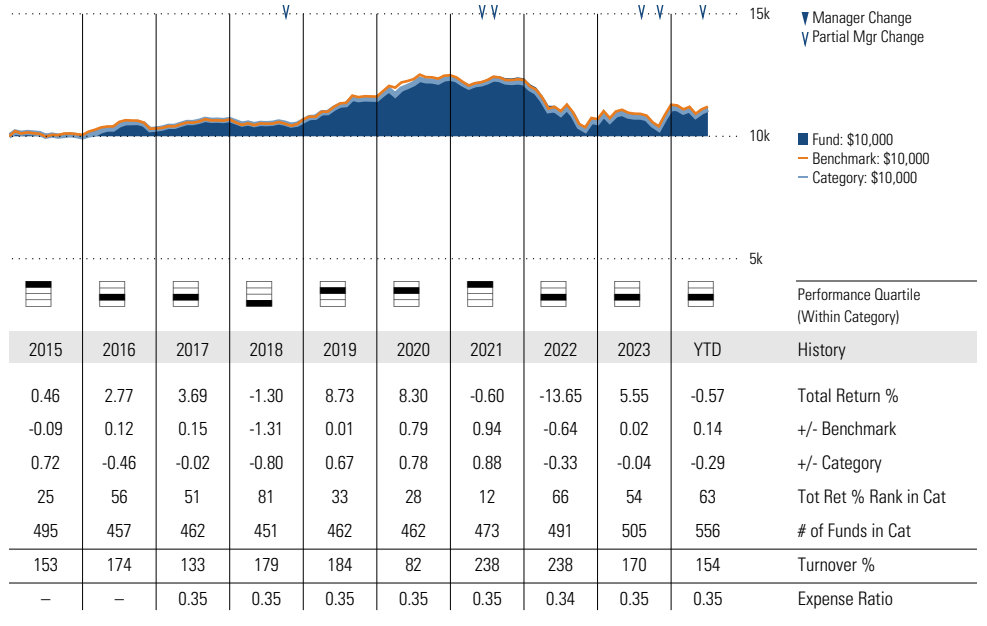
Morningstar Investment Management LLC Analysis

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

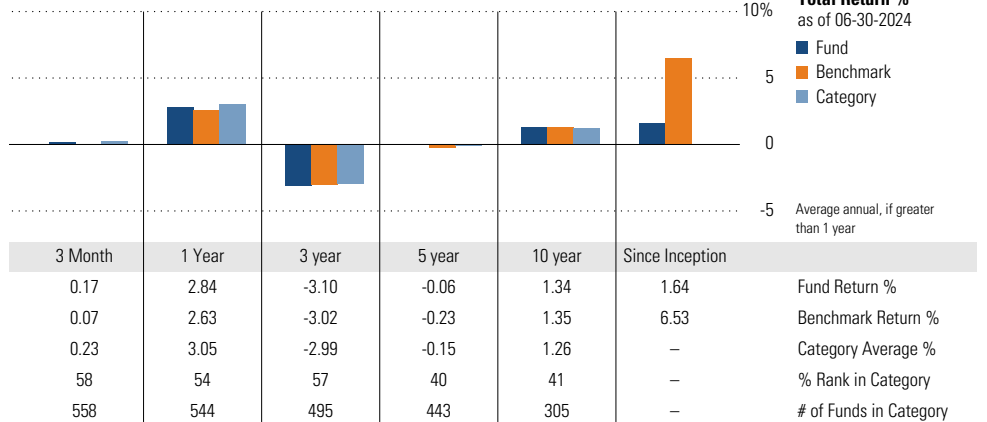
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024

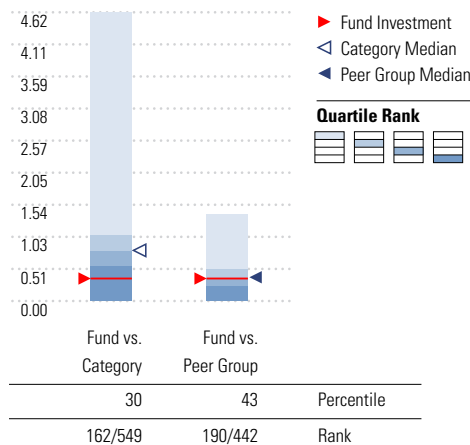
Growth of \$10,000



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	-0.06	-	-0.08
Beta	1.01	-	0.98
R-Squared	99.19	-	97.76
Standard Deviation	7.51	7.43	7.36
Sharpe Ratio	-0.85	-0.85	-0.86
Tracking Error	0.68	-	0.99
Information Ratio	-0.12	-	-0.20
Up Capture Ratio	100.34	-	96.79
Down Capture Ratio	100.94	-	97.79

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.32	4.43	6.00
Avg Eff Maturity	8.62	-	8.77

American Century Diversified Bond R6 ADDVX

Morningstar Category
Intermediate Core Bond

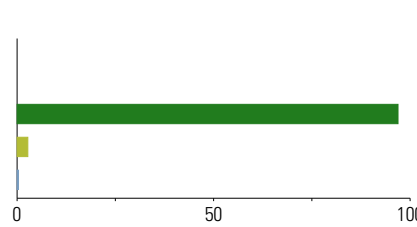
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2024

Style Breakdown



Asset Allocation as of 06-30-2024

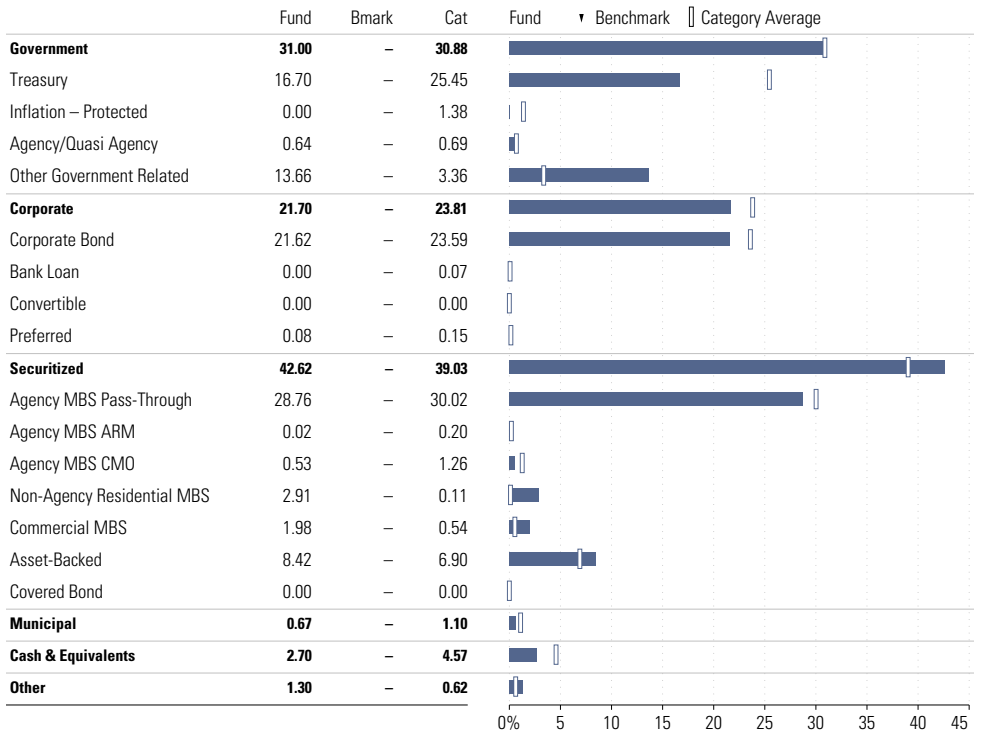


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	96.92	93.87
Cash	2.73	4.13
Other	0.35	1.89
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	66.43	3.53	23.71
AA	4.01	74.59	40.42
A	11.90	10.82	21.59
BBB	15.11	8.32	12.31
BB	0.00	0.28	0.68
B	0.01	0.00	0.49
Below B	0.00	0.00	0.21
Not Rated	2.54	2.46	0.59

Sector Weighting as of 06-30-2024



Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Us 5yr Note (Cbt) Sep24 Xcvt 20240930	09-2024	4.96	4.96	-
⊕ 2 Year Treasury Note Future Sept 24	09-2024	4.91	9.87	-
⊕ United States Treasury Notes 4.5%	05-2027	1.75	11.61	-
⊕ Us Ultra Bond Cbt Sep24 Xcvt 20240919	09-2024	1.47	13.08	-
⊕ United States Treasury Notes 4.625%	06-2027	1.40	14.48	-
⊕ Spx003ix2 Cds Usd R F 5.00000 Spx003ix2_fee Ccpcdx	06-2029	1.32	15.80	-
⊕ Spx003ix2 Cds Usd P V 03mevent Spx003ix2_pro Ccpcdx	06-2029	1.24	17.05	-
⊕ United States Treasury Bonds 4.75%	11-2043	1.13	18.18	-
⊕ United States Treasury Notes 4.875%	10-2030	1.12	19.30	-
⊕ Landesbank Baden Wurttemberg New York Branch 0%	07-2024	1.10	20.40	-

Total Holdings 633

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Capital Income Bldr R6 RIRGX

Morningstar Category
Global Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

James Lovelace since 01-1992
 David Hoag since 01-2004
 Winnie Kwan since 01-2007
 Steven Watson since 01-2007
 Alfonso Barroso since 01-2010
 Grant Cambridge since 01-2013
 Philip Winston since 01-2014
 Fergus MacDonald since 01-2015
 Aline Avzaradel since 01-2016
 Caroline Randall since 01-2021
 Charles Ellwein since 01-2023
 William Robbins since 01-2024

Quantitative Screens

✔ **Performance:** The fund has finished in the Global Allocation 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 32.52 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.27 is 75.89% lower than the Global Allocation category average.

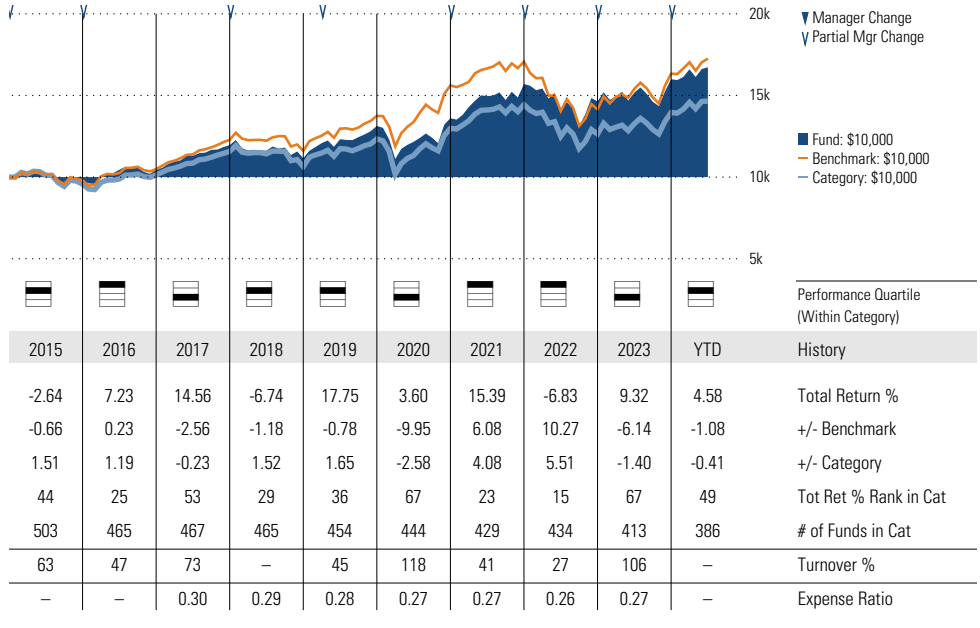
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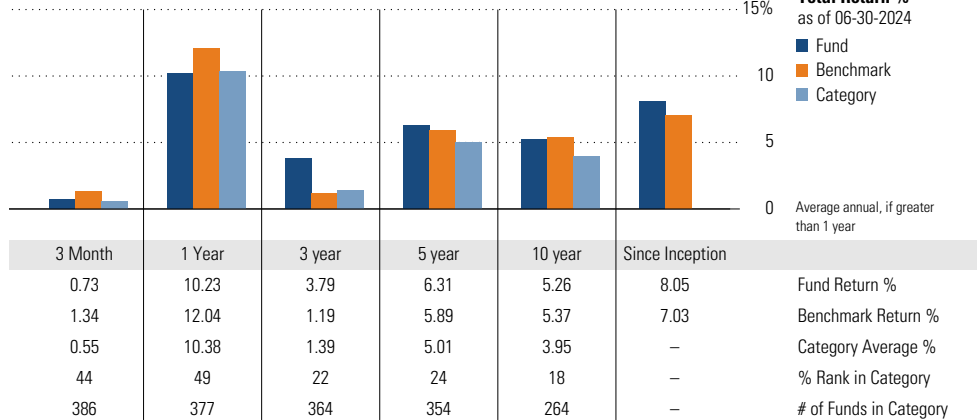
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

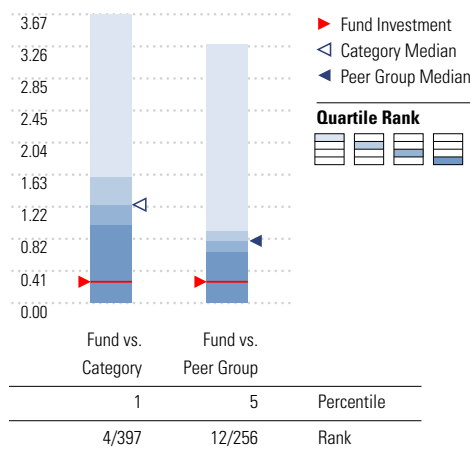
Growth of \$10,000



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	2.67	-	0.44
Beta	0.88	-	0.90
R-Squared	87.84	-	87.25
Standard Deviation	12.31	13.05	12.63
Sharpe Ratio	0.09	-0.11	-0.09
Tracking Error	4.55	-	4.38
Information Ratio	0.57	-	-0.03
Up Capture Ratio	102.39	-	94.21
Down Capture Ratio	88.72	-	92.39

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	20.57	19.03
Price/Book Ratio	2.49	2.73	2.45
Avg Eff Duration	6.16	-	3.97

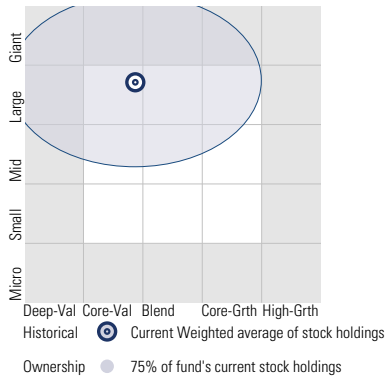
American Funds Capital Income Bldr R6 RIRGX

Morningstar Category
Global Allocation

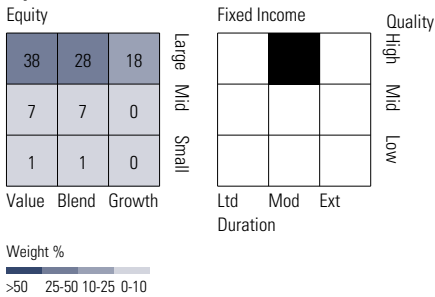
Morningstar Index
Morningstar Gbl Allocation TR USD

Style Analysis as of 06-30-2024

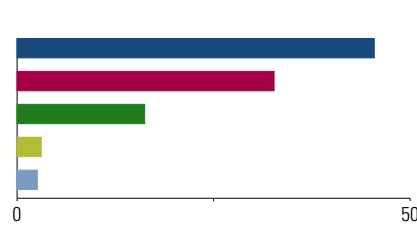
Morningstar Style Box™



Style Breakdown

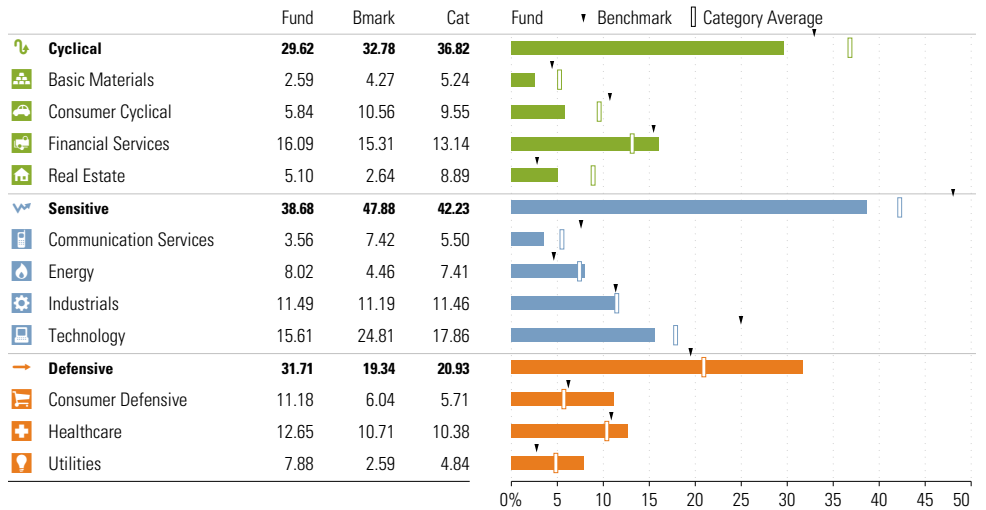


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	45.44	34.26
Non-US Stocks	32.69	23.58
Bonds	16.23	28.83
Cash	3.07	7.43
Other	2.57	5.89
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	—	4.30	4.30	44.77	Technology
⊖ Capital Group Central Cash Fund	—	3.34	7.63	—	—
⊕ Cap Grp Cent Fd Ser Ii	—	2.40	10.04	—	—
⊕ Philip Morris International Inc	—	2.39	12.43	10.47	Consumer Defensive
⊖ Microsoft Corp	—	2.30	14.73	19.26	Technology
⊕ AbbVie Inc	—	2.26	16.99	12.68	Healthcare
⊕ RTX Corp	—	1.81	18.80	20.76	Industrials
⊕ Taiwan Semiconductor Manufacturing Co Ltd	—	1.50	20.30	—	Technology
⊕ VICI Properties Inc Ordinary Shares	—	1.37	21.66	-7.56	Real Estate
⊕ JPMorgan Chase & Co	—	1.34	23.00	20.20	Financial Services

Total Holdings 1975

⊕ 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)

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

Quantitative Screens

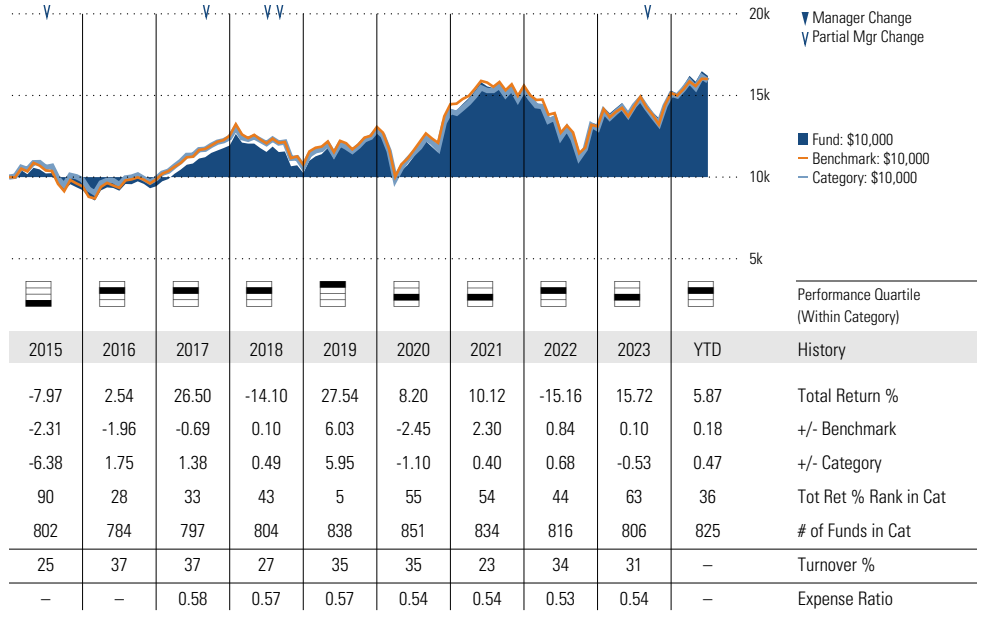
✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 15.76 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 0.54 is 37.21% lower than the Foreign Large Blend category average.

Growth of \$10,000



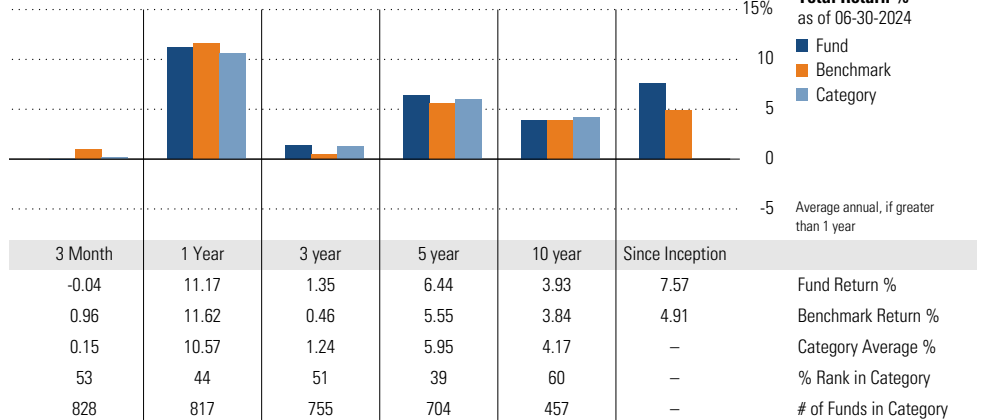
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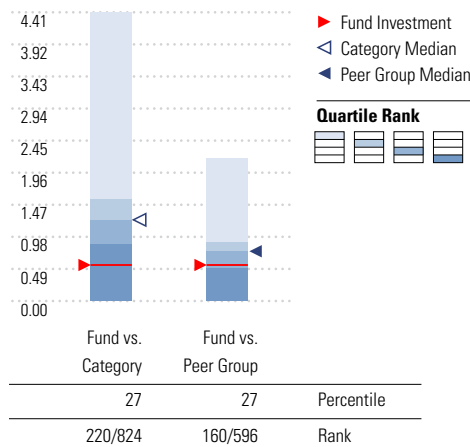
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

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

	Fund	Bmark	Cat
Alpha	0.95	-	0.70
Beta	1.00	-	1.02
R-Squared	94.48	-	92.87
Standard Deviation	16.85	16.36	17.37
Sharpe Ratio	-0.04	-0.10	-0.05
Tracking Error	3.96	-	4.65
Information Ratio	0.23	-	0.16
Up Capture Ratio	105.49	-	107.65
Down Capture Ratio	101.52	-	105.02

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.90	15.74	15.78
Price/Book Ratio	1.82	1.81	1.94
Geom Avg Mkt Cap \$B	57.53	51.02	60.43
ROE	20.14	17.31	19.31

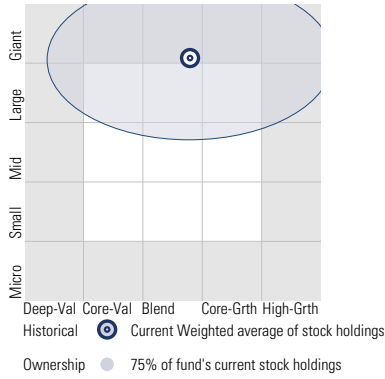
American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

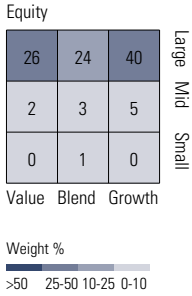
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2024

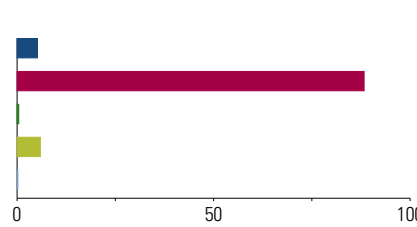
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	5.19	3.61
Non-US Stocks	88.29	93.77
Bonds	0.42	0.78
Cash	5.91	0.31
Other	0.19	1.53
Total	100.00	100.00

Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	35.78	40.76	38.60			
Basic Materials	5.10	7.04	6.48			
Consumer Cyclical	9.44	10.49	10.85			
Financial Services	19.59	21.39	19.73			
Real Estate	1.65	1.84	1.54			
Sensitive	43.56	39.56	39.44			
Communication Services	7.61	5.72	4.86			
Energy	5.05	5.69	5.01			
Industrials	14.81	13.53	16.71			
Technology	16.09	14.62	12.86			
Defensive	20.67	19.67	21.96			
Consumer Defensive	9.50	7.12	8.04			
Healthcare	9.26	9.68	11.59			
Utilities	1.91	2.87	2.33			

World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	28.98	34.66	Americas	13.27	8.64	Greater Europe	57.76	56.68	Developed Markets	88.49
Japan	7.09	19.06	North America	9.94	7.55	United Kingdom	13.65	13.73	Emerging Markets	11.51
Australasia	0.42	4.65	Central/Latin	3.33	1.09	W euro-ex UK	43.39	42.09	Not Available	0.00
Asia-4 Tigers	13.67	6.40				Emrgng Europe	0.00	0.10		
Asia-ex 4 Tigers	7.80	4.55				Africa	0.72	0.76		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	6.02	6.02	-	-
⊖ Taiwan Semiconductor Manufacturing Co Ltd	4.04	10.06	-	Technology
⊖ Novo Nordisk A/S Class B	3.39	13.45	44.77	Healthcare
⊖ ASML Holding NV	2.57	16.03	40.74	Technology
⊖ AstraZeneca PLC	2.55	18.58	21.15	Healthcare
⊖ TotalEnergies SE	2.03	20.61	4.44	Energy
⊖ MediaTek Inc	1.93	22.53	-	Technology
⊖ Airbus SE	1.69	24.23	-5.96	Industrials
⊖ BAE Systems PLC	1.64	25.86	20.53	Industrials
⊖ Broadcom Inc	1.45	27.31	44.77	Technology

Total Holdings 250

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Baird Core Plus Bond Inst BCOIX

Morningstar Category
Intermediate Core-Plus 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-Plus 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 23.77 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 59.46% lower than the Intermediate Core-Plus Bond category average.

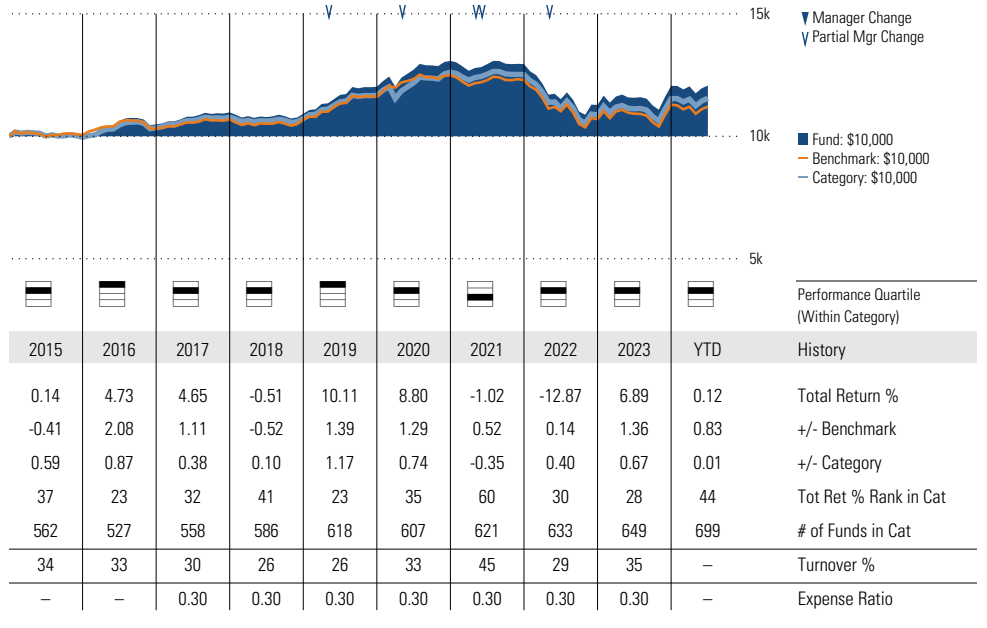
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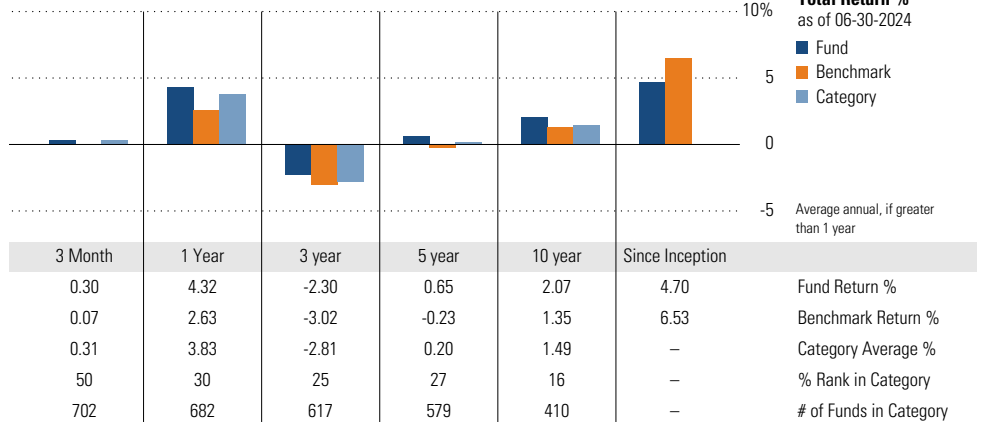
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

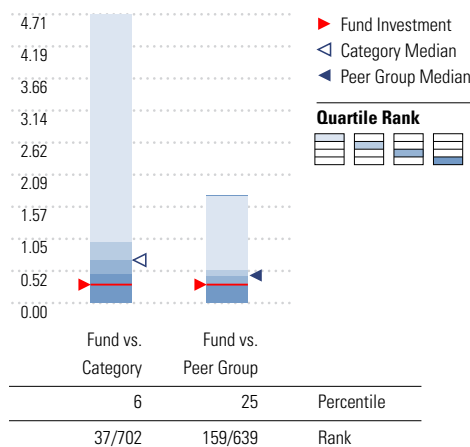
Growth of \$10,000



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	0.73	-	0.02
Beta	1.00	-	1.01
R-Squared	99.37	-	95.90
Standard Deviation	7.42	7.43	7.64
Sharpe Ratio	-0.75	-0.85	-0.82
Tracking Error	0.59	-	1.53
Information Ratio	1.22	-	0.00
Up Capture Ratio	99.89	-	97.93
Down Capture Ratio	93.63	-	98.65

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.97	4.43	6.15
Avg Eff Maturity	7.97	-	9.38

Baird Core Plus Bond Inst BCOIX

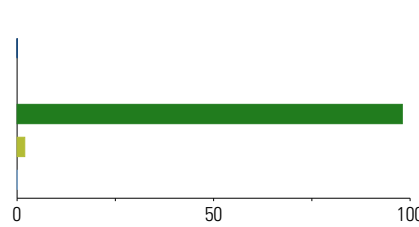
Morningstar Category Intermediate Core-Plus Bond
Morningstar Index Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2024

Style Breakdown



Asset Allocation as of 06-30-2024

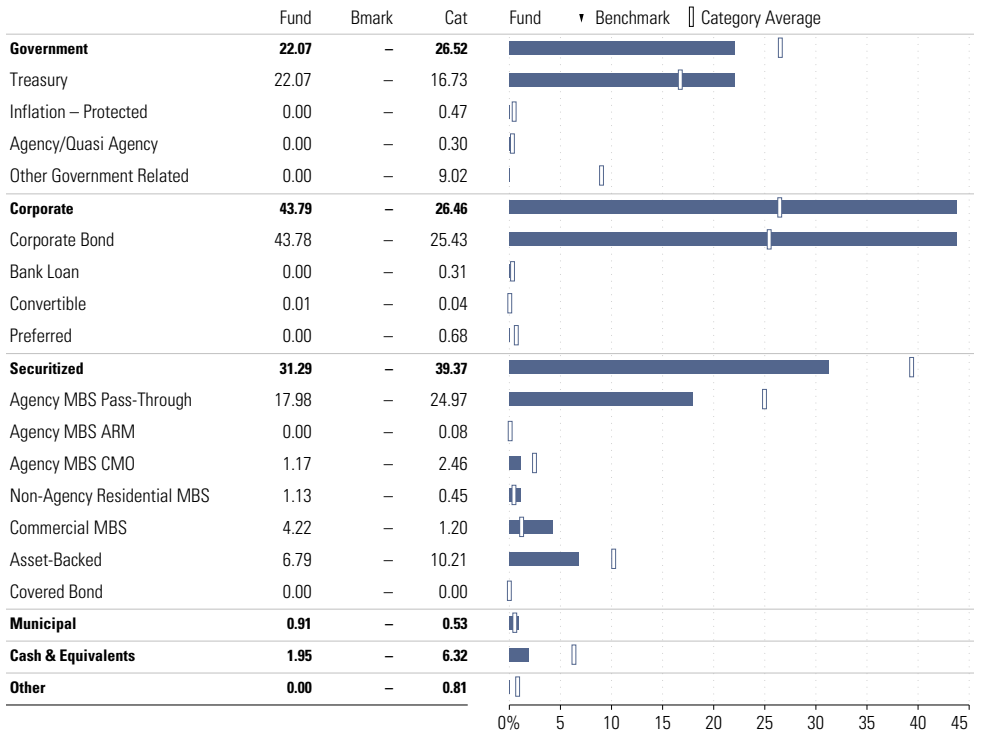


Asset Class	Net %	Cat%
US Stocks	0.02	0.06
Non-US Stocks	0.00	0.00
Bonds	98.01	100.91
Cash	1.95	-2.58
Other	0.03	1.62
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	54.30	3.53	38.61
AA	2.60	74.59	21.18
A	12.60	10.82	11.30
BBB	27.70	8.32	17.49
BB	2.40	0.28	4.68
B	0.10	0.00	1.94
Below B	0.00	0.00	0.92
Not Rated	0.30	2.46	3.88

Sector Weighting as of 06-30-2024



Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 3.38%	08-2042	2.03	2.03	-
⊕ United States Treasury Notes 2.75%	05-2029	1.90	3.93	-
United States Treasury Bonds 2.88%	05-2043	1.78	5.71	-
⊖ United States Treasury Notes 1.13%	10-2026	1.73	7.44	-
⊖ First American Government Oblig U	02-2030	1.71	9.14	-
United States Treasury Notes 4.38%	08-2026	1.65	10.79	-
⊖ United States Treasury Bonds 2.5%	02-2045	1.64	12.43	-
United States Treasury Bonds 2.88%	05-2052	1.34	13.77	-
United States Treasury Bonds 2.38%	02-2042	1.26	15.03	-
United States Treasury Notes 4.63%	11-2026	1.13	16.16	-

Total Holdings 1631

⊕ Increase ⊖ Decrease ✱ New to Portfolio

DFA US Large Cap Value I DFLVX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Jed Fogdall since 02-2012
John Hertzler since 02-2022
Allen Pu since 02-2024

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 12.35 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.22 is 75.28% lower than the Large Value category average.

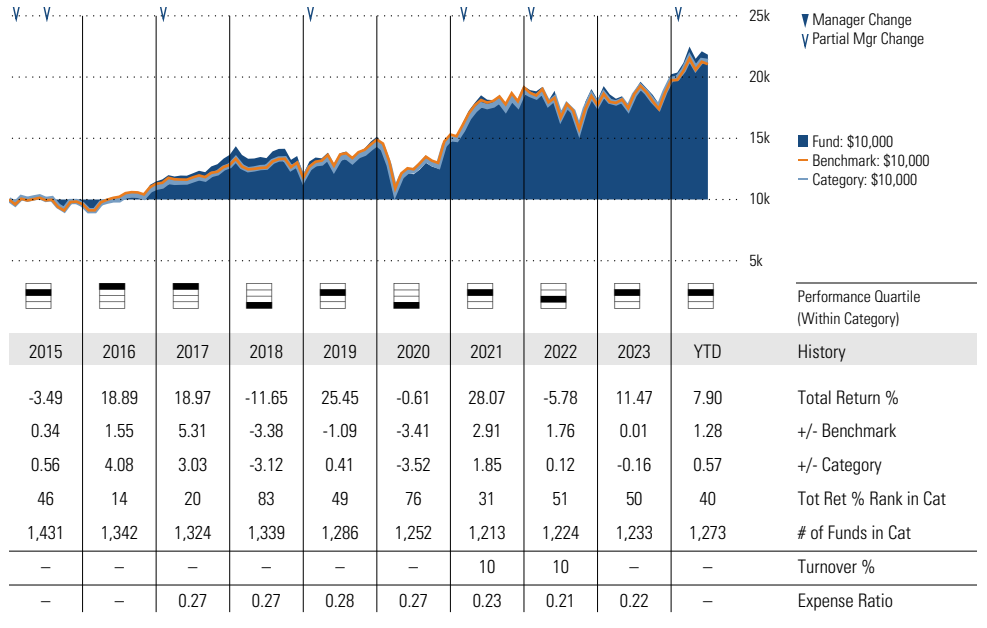
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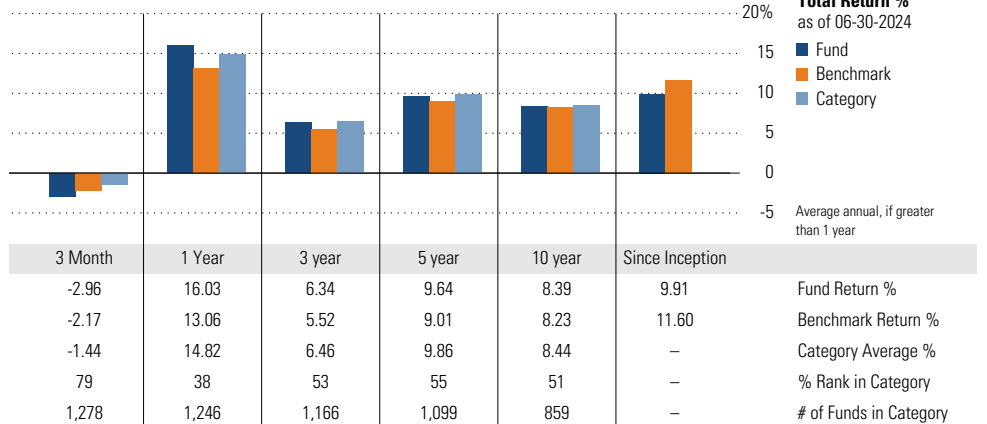
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

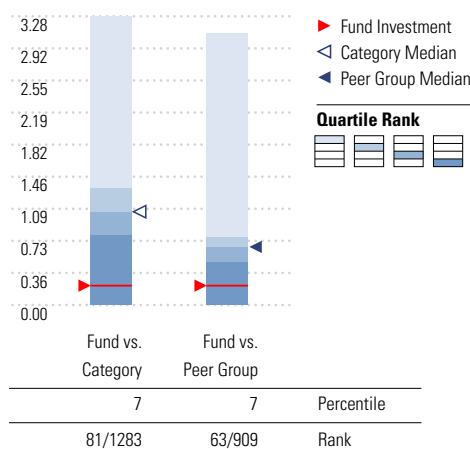
Growth of \$10,000



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	0.57	-	1.15
Beta	1.06	-	0.96
R-Squared	97.04	-	94.26
Standard Deviation	17.87	16.60	16.47
Sharpe Ratio	0.24	0.20	0.26
Tracking Error	3.23	-	4.05
Information Ratio	0.25	-	0.28
Up Capture Ratio	105.97	-	97.74
Down Capture Ratio	103.69	-	93.22

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.71	18.83	18.50
Price/Book Ratio	2.10	2.38	2.50
Geom Avg Mkt Cap \$B	79.50	76.63	122.00
ROE	14.15	16.32	21.30

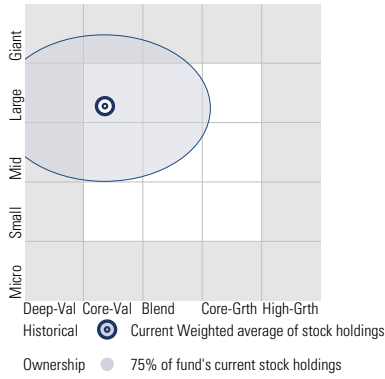
DFA US Large Cap Value I DFLVX

Morningstar Category
Large Value

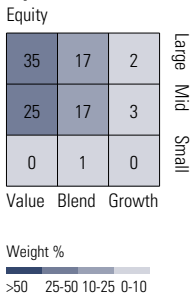
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 06-30-2024

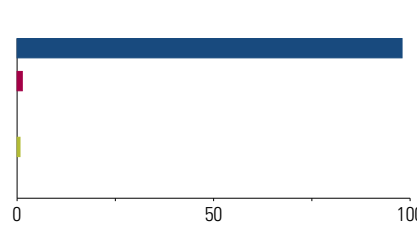
Morningstar Style Box™



Style Breakdown

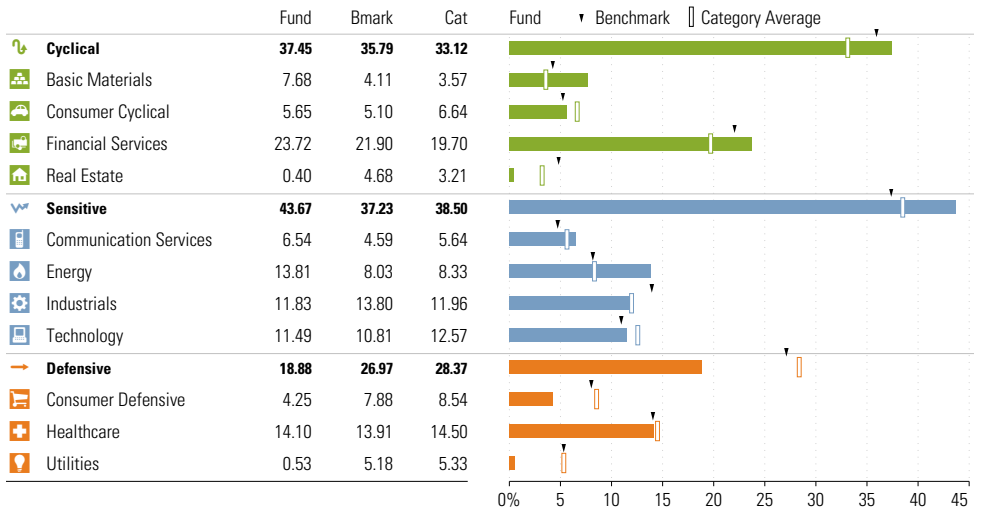


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	97.95	91.82
Non-US Stocks	1.32	5.87
Bonds	0.00	0.19
Cash	0.74	0.94
Other	0.00	1.19
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ JPMorgan Chase & Co	5.28	5.28	20.20	Financial Services
⊕ Exxon Mobil Corp	4.98	10.26	17.04	Energy
⊕ Berkshire Hathaway Inc Class B	2.61	12.87	14.06	Financial Services
⊖ Chevron Corp	2.48	15.35	7.05	Energy
⊕ Comcast Corp Class A	1.72	17.08	-9.33	Communication Svc
⊖ Verizon Communications Inc	1.33	18.41	12.92	Communication Svc
⊖ Pfizer Inc	1.32	19.73	0.10	Healthcare
⊕ ConocoPhillips	1.26	21.00	-0.11	Energy
⊕ Elevance Health Inc	1.22	22.22	15.60	Healthcare
⊕ Wells Fargo & Co	1.21	23.42	22.08	Financial Services
⊕ The Goldman Sachs Group Inc	1.19	24.61	18.68	Financial Services
⊕ Bank of America Corp	1.06	25.68	19.54	Financial Services
⊕ Cisco Systems Inc	1.05	26.73	-4.39	Technology
⊕ The Cigna Group	1.01	27.74	11.33	Healthcare
⊖ AT&T Inc	1.00	28.74	17.19	Communication Svc

Total Holdings 324

⊕ 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
Eric Braz since 06-2021

Quantitative Screens

- Performance:** The fund has finished in the Mid-Cap Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management:** The fund's management has been in place for 15.62 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 37.74% lower than the Mid-Cap Growth category average.

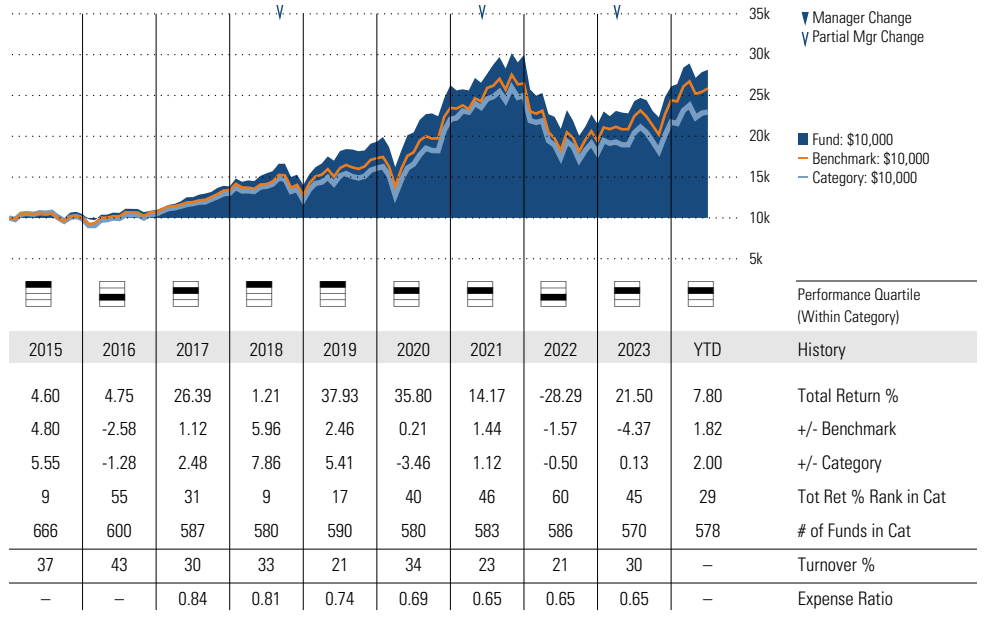
Morningstar Investment Management LLC Analysis

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

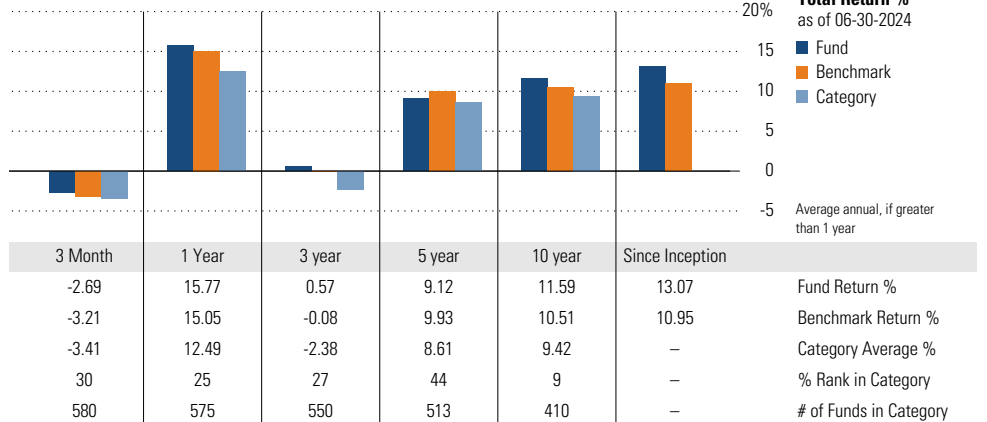
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

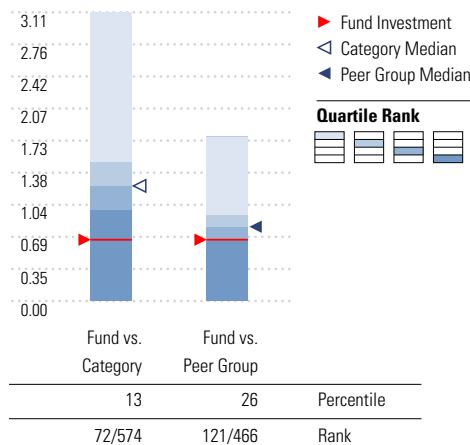
Growth of \$10,000



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	0.62	-	-2.52
Beta	0.93	-	0.98
R-Squared	94.42	-	91.20
Standard Deviation	20.46	21.48	22.19
Sharpe Ratio	-0.04	-0.06	-0.16
Tracking Error	5.09	-	6.50
Information Ratio	0.13	-	-0.50
Up Capture Ratio	97.32	-	94.32
Down Capture Ratio	95.31	-	103.65

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	37.54	27.51	31.23
Price/Book Ratio	6.40	7.92	5.07
Geom Avg Mkt Cap \$B	26.78	25.87	21.09
ROE	18.34	29.07	20.49

MFS Mid Cap Growth R6 OTCKX

Morningstar Category

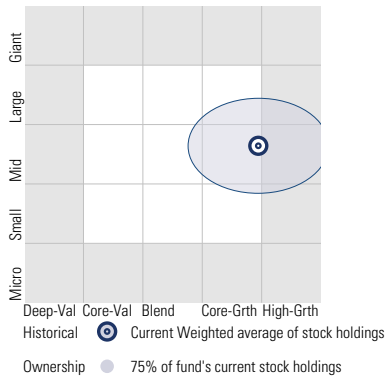
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2024

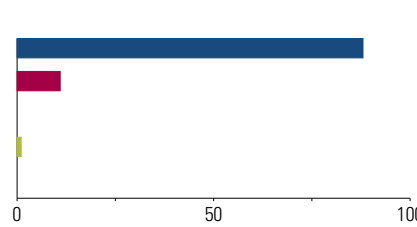
Morningstar Style Box™



Style Breakdown

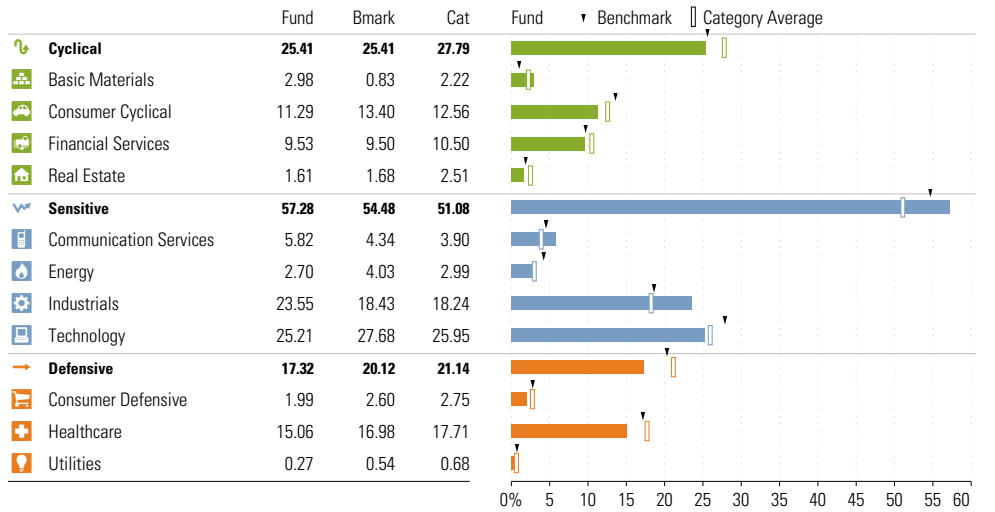


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	88.01	93.77
Non-US Stocks	10.96	4.07
Bonds	0.00	0.05
Cash	1.03	1.26
Other	0.00	0.86
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Monolithic Power Systems Inc	3.79	3.79	30.66	Technology
Howmet Aerospace Inc	2.80	6.59	43.63	Industrials
Cadence Design Systems Inc	2.66	9.26	12.99	Technology
ASM International NV	2.60	11.86	52.05	Technology
Vulcan Materials Co	2.50	14.36	9.95	Basic Materials
AMETEK Inc	2.33	16.68	1.44	Industrials
Verisk Analytics Inc	2.26	18.94	13.18	Industrials
Take-Two Interactive Software Inc	2.23	21.17	-3.39	Communication Svc
Copart Inc	2.21	23.39	10.53	Industrials
Wolters Kluwer NV	2.12	25.51	21.34	Industrials
Gartner Inc	2.03	27.53	-0.45	Technology
Spotify Technology SA	2.02	29.55	66.99	Communication Svc
Synopsys Inc	2.00	31.55	15.57	Technology
Westinghouse Air Brake Technologies Corp	1.81	33.36	24.86	Industrials
Tyler Technologies Inc	1.78	35.14	20.25	Technology

Total Holdings 92

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Real Return Instl PRRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

Stephen Rodosky since 01-2019
Daniel He since 12-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.48 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.67 is 2.9% lower than the Inflation-Protected Bond category average.

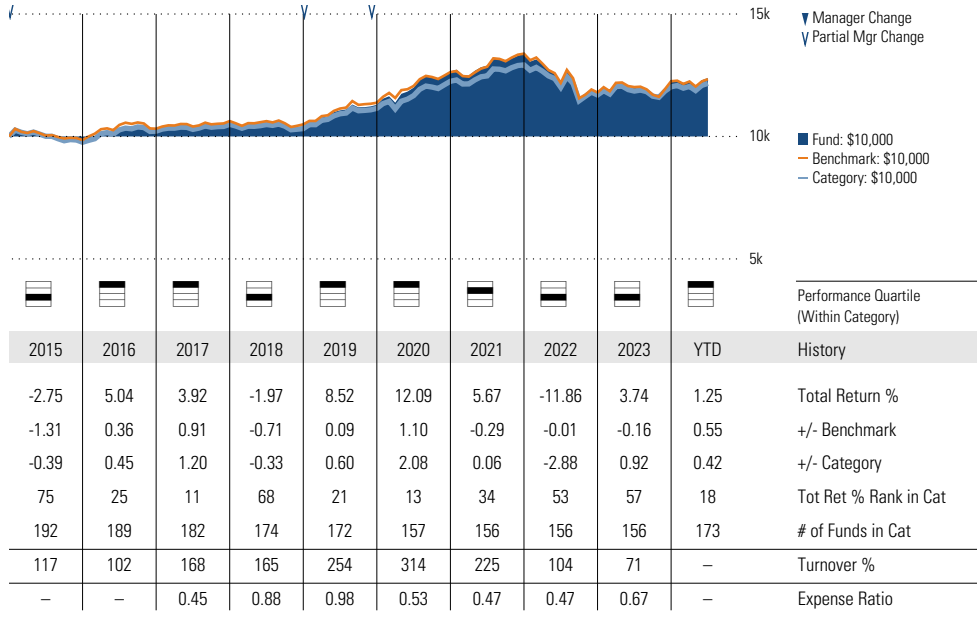
Morningstar Investment Management LLC Analysis

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

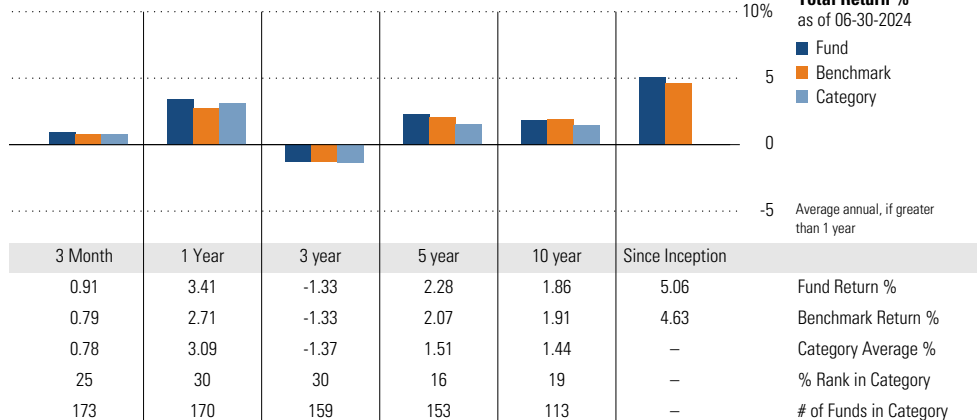
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

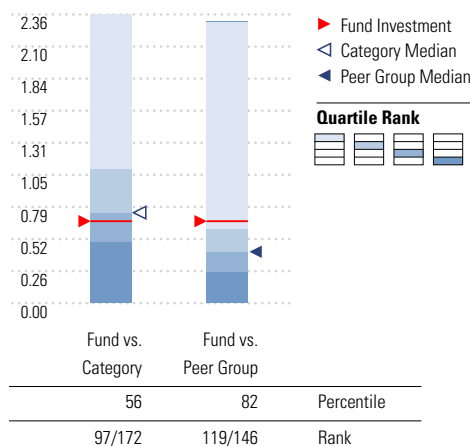
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.02	-	-0.35
Beta	1.01	-	0.99
R-Squared	99.06	-	95.77
Standard Deviation	7.31	7.21	7.77
Sharpe Ratio	-0.61	-0.62	-0.65
Tracking Error	0.71	-	1.76
Information Ratio	0.00	-	-0.55
Up Capture Ratio	100.45	-	96.99
Down Capture Ratio	100.41	-	101.24

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.72	4.52	6.02
Avg Eff Maturity	5.77	-	7.05

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

PIMCO Real Return Instl PRRIX

Morningstar Category
Inflation-Protected Bond

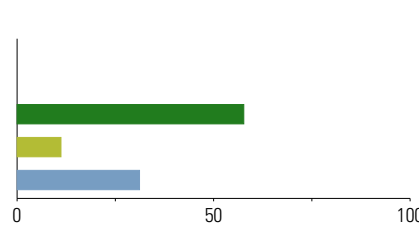
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 06-30-2024

Style Breakdown



Asset Allocation as of 06-30-2024

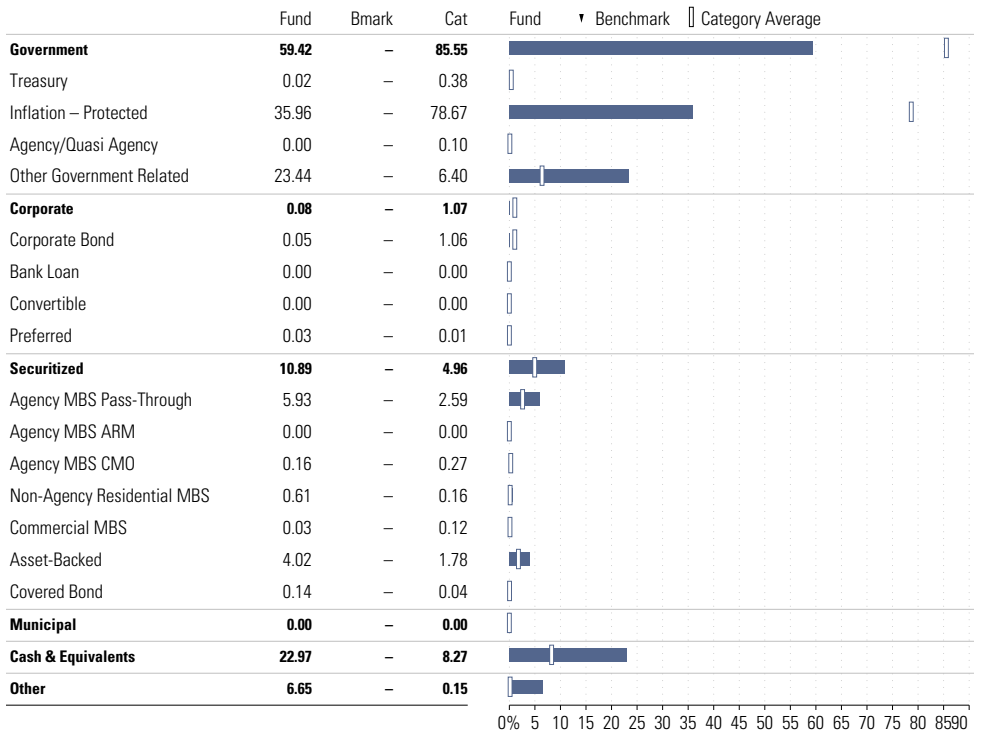


Asset Class	Net %	Cat%
US Stocks	0.00	0.14
Non-US Stocks	0.00	0.00
Bonds	57.68	90.94
Cash	11.16	7.86
Other	31.15	1.06
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	87.06	0.00	25.98
AA	4.07	99.60	70.29
A	2.76	0.00	0.61
BBB	3.15	0.00	0.79
BB	0.47	0.00	0.09
B	0.67	0.00	0.01
Below B	1.82	0.00	0.09
Not Rated	0.00	0.40	2.14

Sector Weighting as of 06-30-2024



Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	02-2025	20.16	20.16	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	02-2025	20.16	40.33	-
⊖ 5 Year Treasury Note Future June 24	06-2024	17.78	58.11	-
✱ Offset: Unsettled Trades	-	14.38	72.49	-
✱ Cash Offset	-	12.52	85.00	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	09-2034	11.37	96.37	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	09-2034	11.13	107.51	-
⊖ Euro Schatz Future June 24	06-2024	10.07	117.57	-
⊕ Ultra 10 Year US Treasury Note Future June 24	06-2024	9.71	127.29	-
⊖ EUROPEAN MONETARY UNION EURO Sold	05-2024	8.70	135.98	-

Total Holdings 950

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

Jerome Schneider since 01-2011
Nathan Chiaverini since 04-2019
Andrew Wittkop since 04-2019

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.5 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.47 is 14.63% higher than the Ultrashort Bond category average.

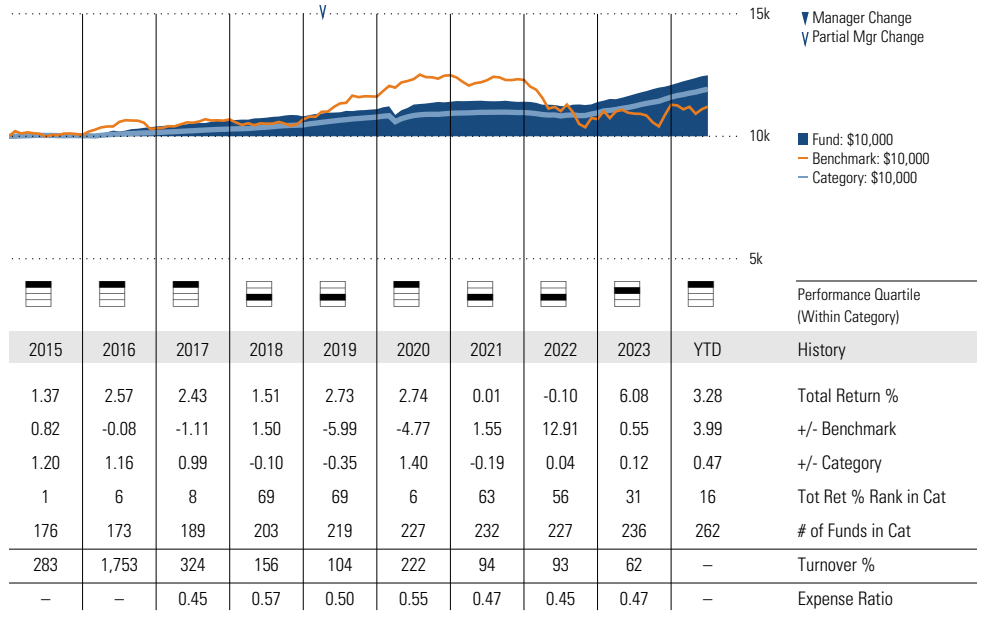
Morningstar Investment Management LLC Analysis

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

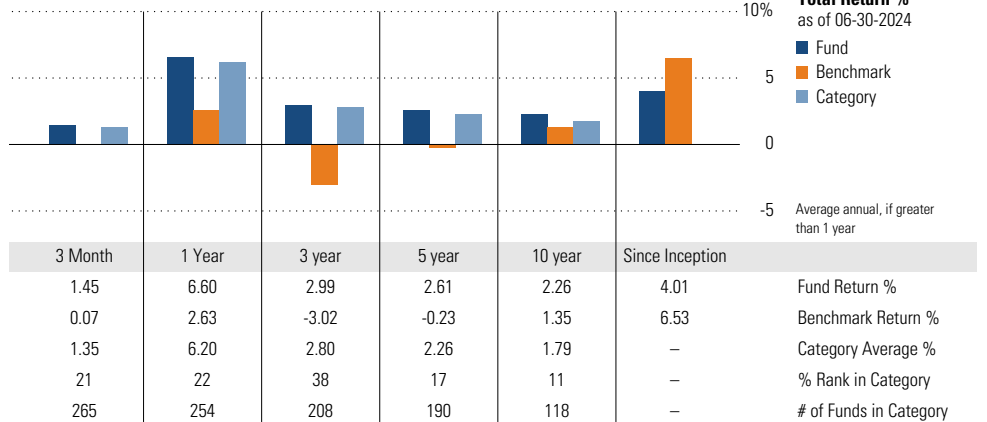
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2024

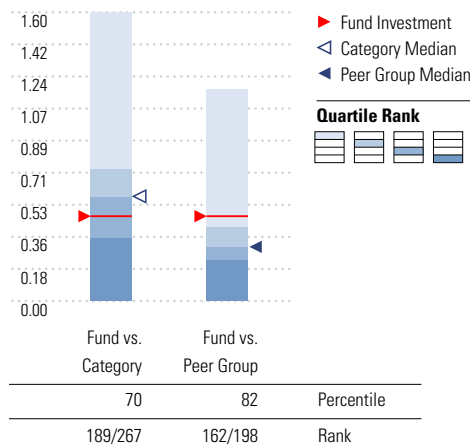
Growth of \$10,000



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	3.00	-	3.02
Beta	0.02	-	0.09
R-Squared	0.89	-	30.02
Standard Deviation	1.31	7.43	1.26
Sharpe Ratio	-0.48	-0.85	-0.91
Tracking Error	7.42	-	6.84
Information Ratio	0.81	-	0.85
Up Capture Ratio	11.91	-	20.02
Down Capture Ratio	-16.39	-	-8.65

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.04	4.43	1.15
Avg Eff Maturity	-	-	2.02

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

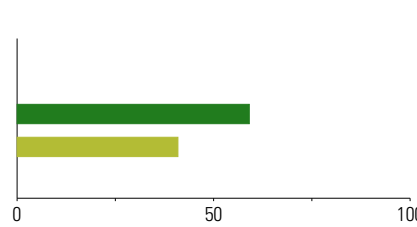
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2024

Style Breakdown



Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	0.00	3.39
Non-US Stocks	0.00	0.00
Bonds	59.08	66.70
Cash	40.92	29.70
Other	0.00	0.20
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	52.27	3.53	43.28
AA	4.82	74.59	10.29
A	24.60	10.82	13.82
BBB	17.69	8.32	14.86
BB	0.09	0.28	2.19
B	0.29	0.00	2.14
Below B	0.24	0.00	0.60
Not Rated	0.00	2.46	12.82

Sector Weighting as of 06-30-2024



Top 0 Holdings as of 06-30-2024

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

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Management Team since 07-1999

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 25.01 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 0.04 is 95.18% lower than the Large Growth category average.

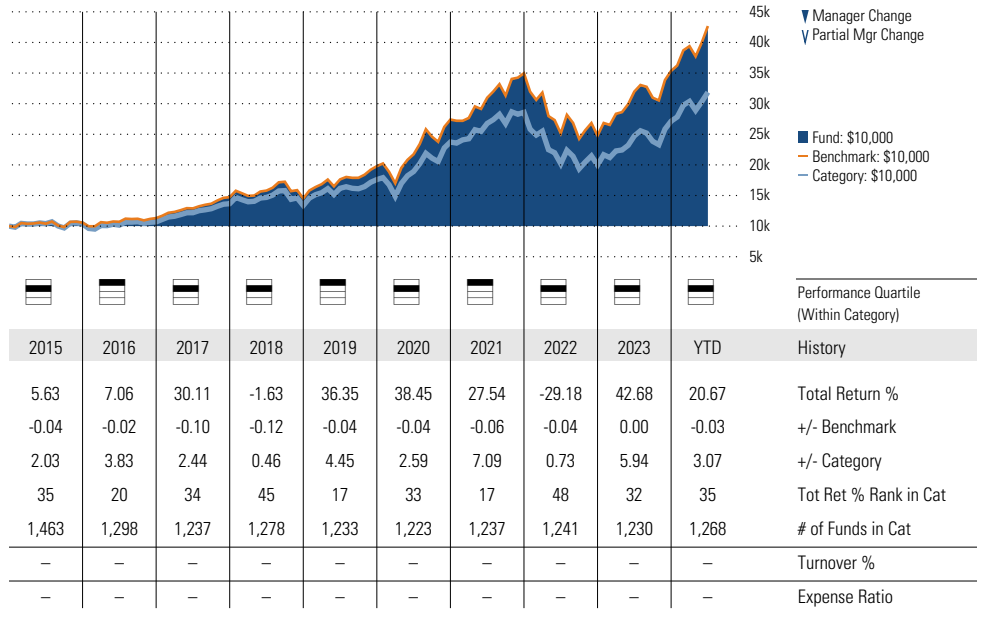
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022

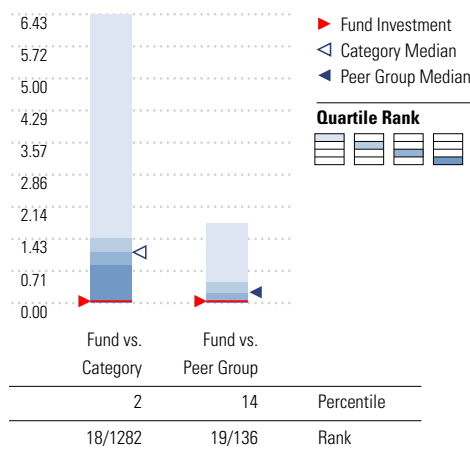
Growth of \$10,000



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	-0.04	-	-2.89
Beta	1.00	-	1.00
R-Squared	100.00	-	96.17
Standard Deviation	21.21	21.21	21.56
Sharpe Ratio	0.45	0.45	0.32
Tracking Error	0.05	-	3.94
Information Ratio	-0.86	-	-0.84
Up Capture Ratio	99.94	-	94.65
Down Capture Ratio	100.05	-	103.91

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	35.16	35.19	34.99
Price/Book Ratio	11.60	11.62	8.63
Geom Avg Mkt Cap \$B	608.65	608.44	540.94
ROE	43.78	43.78	39.15

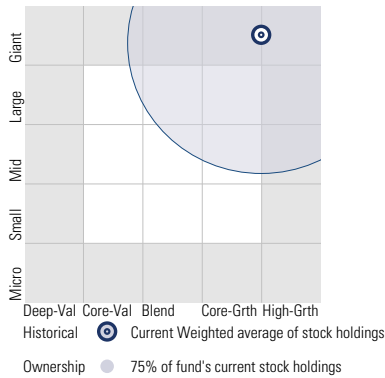
State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category
Large Growth

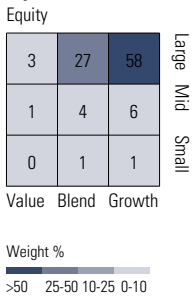
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2024

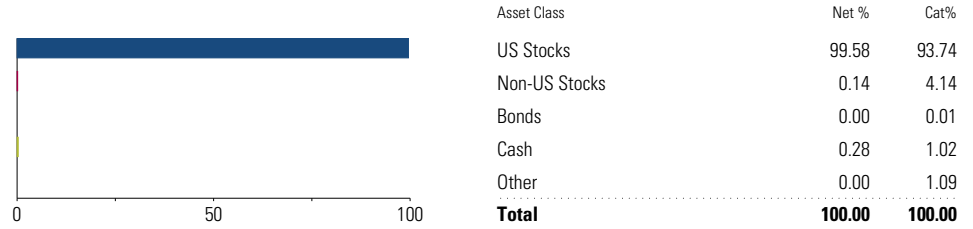
Morningstar Style Box™



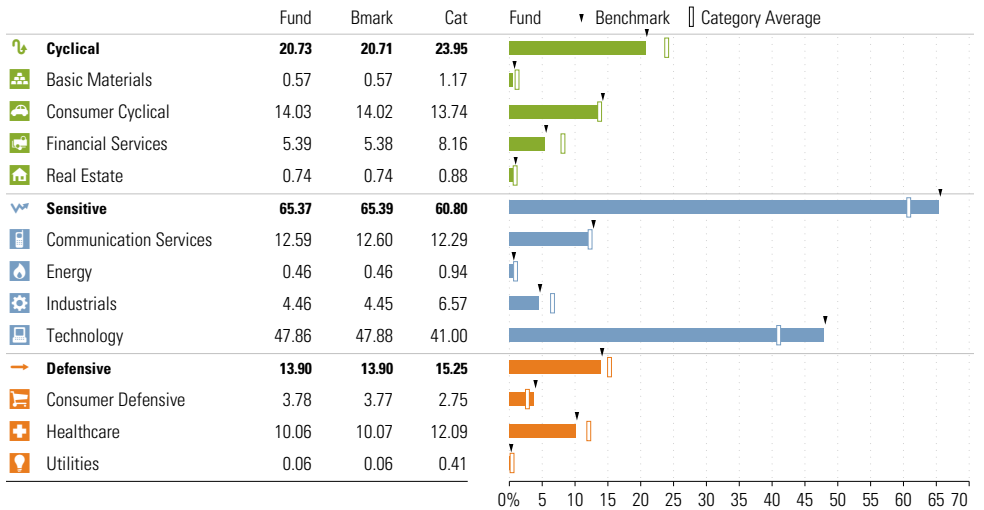
Style Breakdown



Asset Allocation as of 06-30-2024



Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	11.65	11.65	19.26	Technology
⊕ Apple Inc	10.76	22.40	9.65	Technology
⊕ NVIDIA Corp	10.28	32.68	149.49	Technology
⊕ Amazon.com Inc	6.10	38.78	27.19	Consumer Cyclical
⊕ Meta Platforms Inc Class A	3.91	42.68	42.73	Communication Svc
⊕ Alphabet Inc Class A	3.79	46.47	30.54	Communication Svc
⊕ Alphabet Inc Class C	3.22	49.70	30.29	Communication Svc
Eli Lilly and Co	2.68	52.38	55.76	Healthcare
Broadcom Inc	2.42	54.80	44.77	Technology
Tesla Inc	1.91	56.71	-20.36	Consumer Cyclical
Visa Inc Class A	1.46	58.17	1.21	Financial Services
UnitedHealth Group Inc	1.39	59.57	-2.51	Healthcare
Costco Wholesale Corp	1.32	60.88	29.10	Consumer Defensive
Mastercard Inc Class A	1.28	62.17	3.74	Financial Services
The Home Depot Inc	1.20	63.37	0.63	Consumer Cyclical

Total Holdings 442

⊕ Increase ⊖ Decrease ✨ New to Portfolio

State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.83 years.

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

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

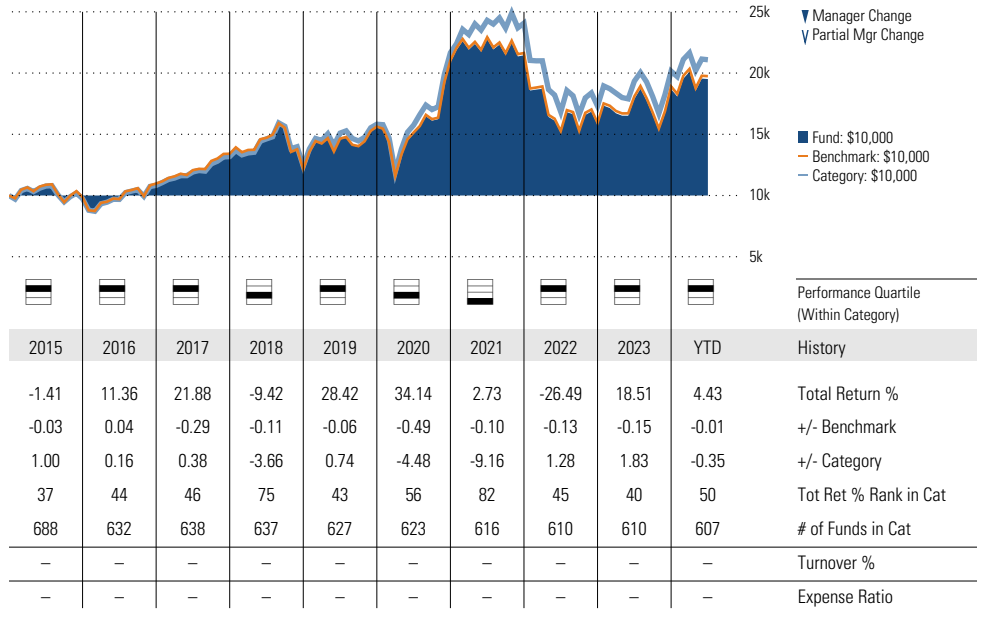
Morningstar Investment Management LLC Analysis

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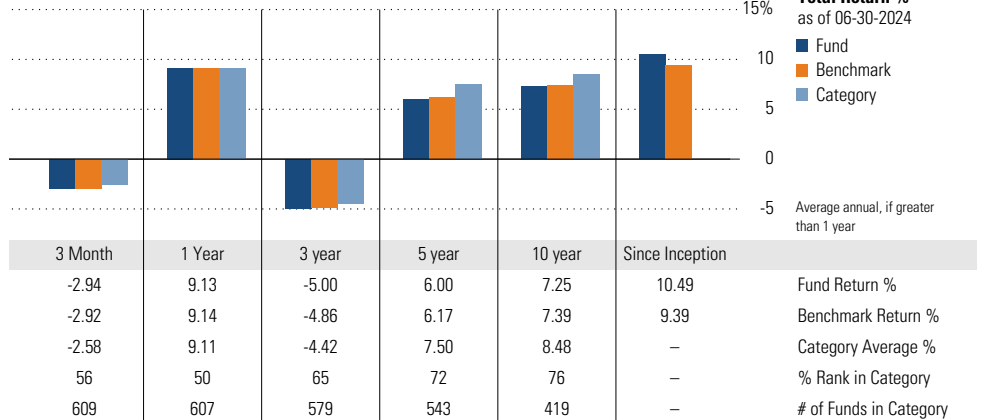
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

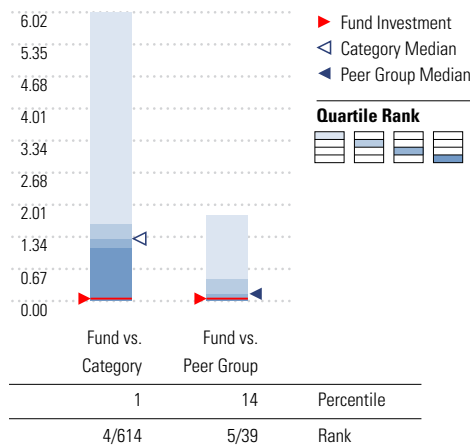
Growth of \$10,000



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	-0.15	-	0.82
Beta	1.00	-	0.94
R-Squared	100.00	-	94.05
Standard Deviation	22.78	22.80	22.16
Sharpe Ratio	-0.26	-0.26	-0.22
Tracking Error	0.09	-	5.13
Information Ratio	-1.55	-	0.09
Up Capture Ratio	99.58	-	95.39
Down Capture Ratio	100.09	-	93.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.96	21.94	26.27
Price/Book Ratio	3.95	3.95	3.79
Geom Avg Mkt Cap \$B	3.68	3.68	6.48
ROE	10.96	10.95	11.74

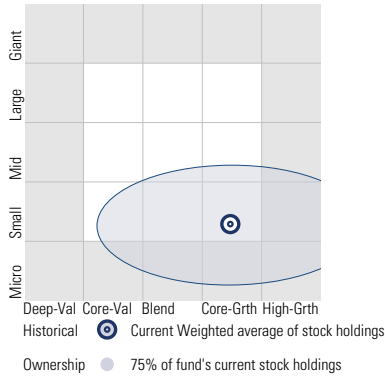
State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category
Small Growth

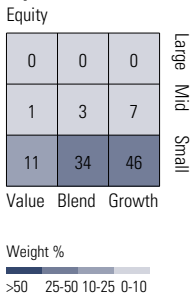
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2024

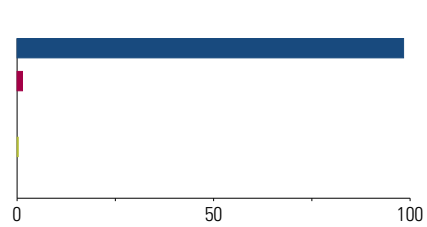
Morningstar Style Box™



Style Breakdown

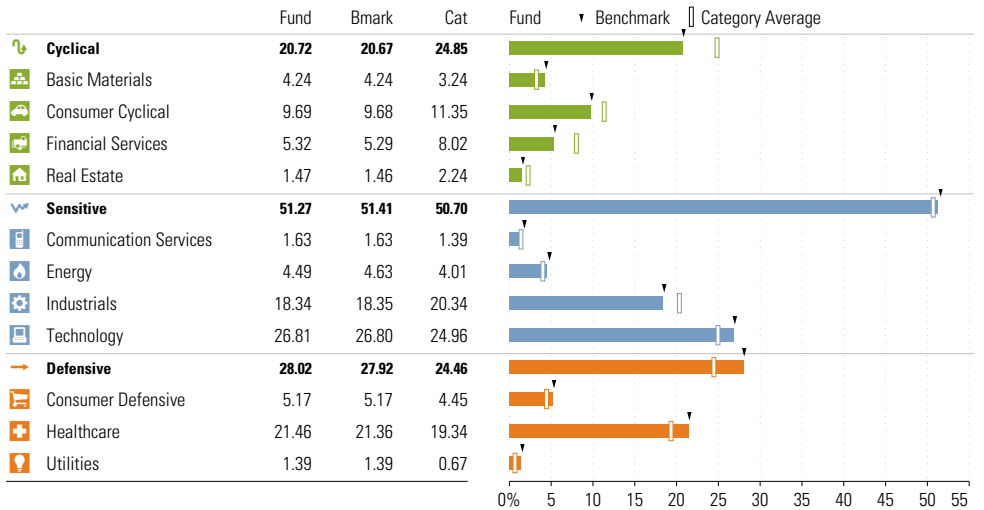


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	98.34	92.94
Non-US Stocks	1.37	4.50
Bonds	0.00	0.01
Cash	0.28	1.64
Other	0.00	0.91
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Super Micro Computer Inc	3.21	3.21	188.24	Technology
MicroStrategy Inc Class A	1.57	4.78	118.09	Technology
e.l.f. Beauty Inc	0.87	5.65	45.99	Consumer Defensive
Comfort Systems USA Inc	0.83	6.48	48.14	Industrials
E-Mini Russ 2000 Sep24 Xcme 20240920	0.79	7.26	-	-
FTAI Aviation Ltd	0.79	8.05	123.77	Industrials
Insmad Inc	0.77	8.82	116.20	Healthcare
Onto Innovation Inc	0.70	9.52	43.60	Technology
Fabrinet	0.68	10.20	28.61	Technology
Weatherford International PLC Ordinary Shares - New	0.67	10.87	25.17	Energy
Sprouts Farmers Market Inc	0.65	11.52	73.89	Consumer Defensive
Vaxcyte Inc Ordinary Shares	0.61	12.13	20.24	Healthcare
Applied Industrial Technologies Inc	0.57	12.71	12.77	Industrials
HealthEquity Inc	0.56	13.27	30.02	Healthcare
Simpson Manufacturing Co Inc	0.55	13.82	-14.60	Basic Materials

Total Holdings 1021

⊕ Increase ⊖ Decrease ✨ New to Portfolio

State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Management Team since 09-2009

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.83 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 95.1% lower than the Small Value category average.

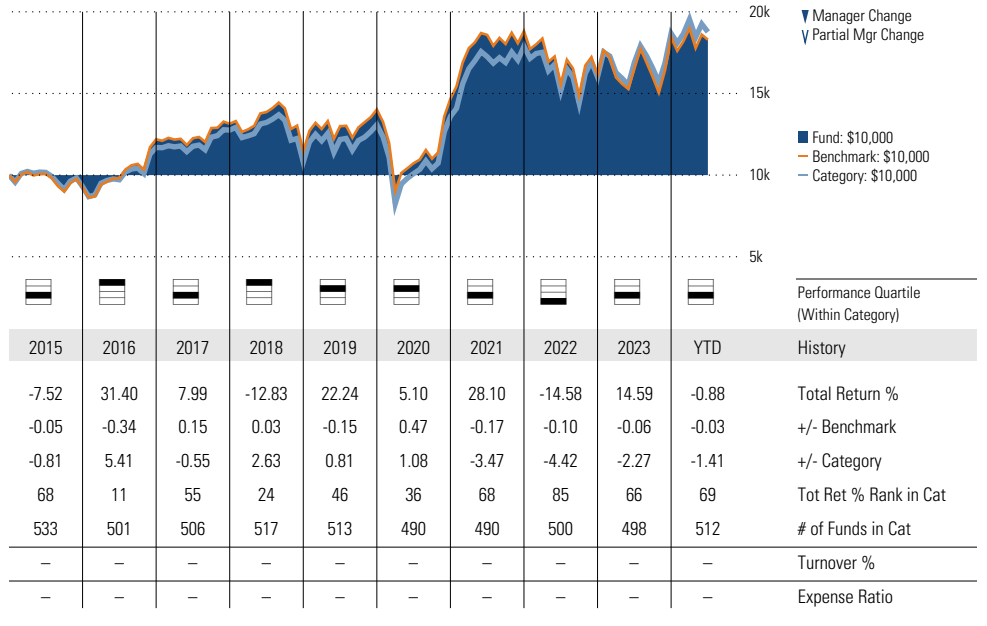
Morningstar Investment Management LLC Analysis

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

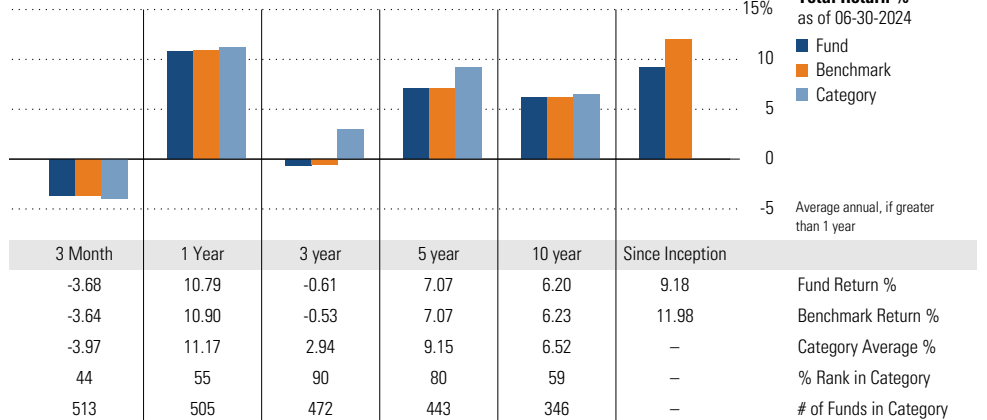
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

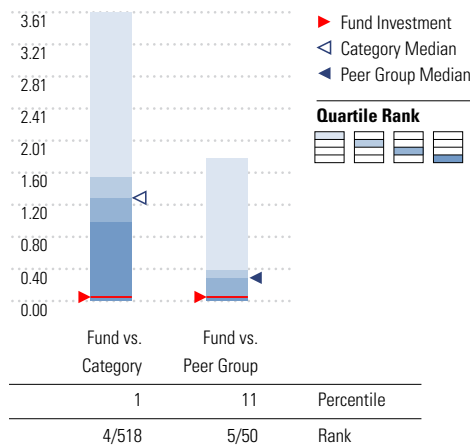
Growth of \$10,000



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	-0.08	-	2.49
Beta	1.00	-	0.95
R-Squared	100.00	-	96.21
Standard Deviation	21.94	21.93	21.19
Sharpe Ratio	-0.08	-0.07	0.04
Tracking Error	0.07	-	3.85
Information Ratio	-1.13	-	0.25
Up Capture Ratio	99.95	-	98.43
Down Capture Ratio	100.20	-	90.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.53	12.54	14.15
Price/Book Ratio	1.29	1.29	1.57
Geom Avg Mkt Cap \$B	2.19	2.18	4.55
ROE	5.61	5.61	12.76

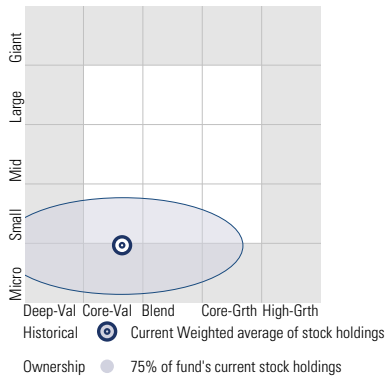
State St Russell Sm Cp® Val Indx NL CI C

Morningstar Category
Small Value

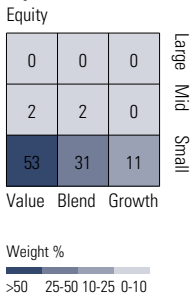
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2024

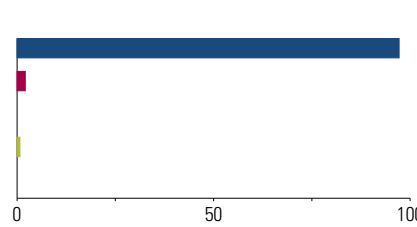
Morningstar Style Box™



Style Breakdown

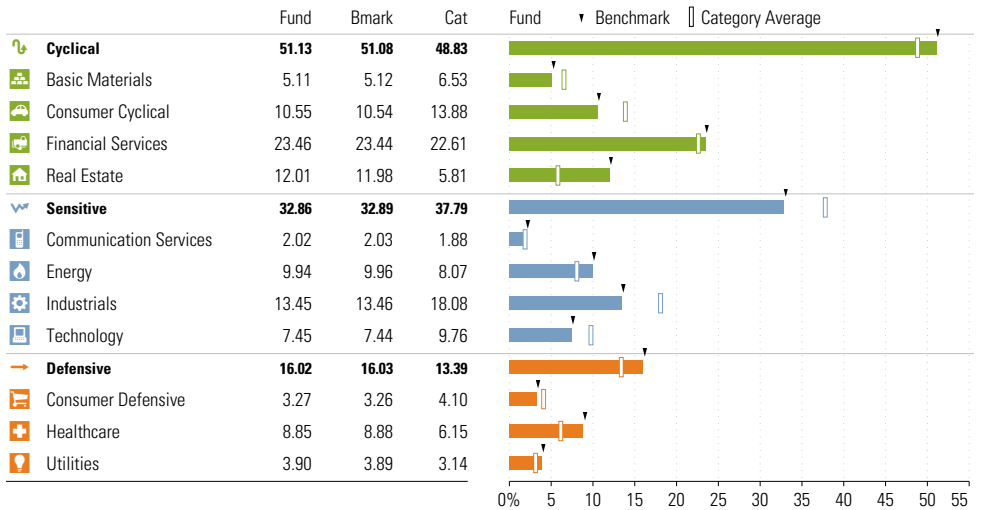


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	97.20	92.73
Non-US Stocks	2.08	3.77
Bonds	0.00	0.05
Cash	0.72	3.30
Other	0.00	0.17
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Sep24 Xcme 20240920	0.93	0.93	-	-
⊕ Chord Energy Corp Ordinary Shares - New	0.82	1.75	4.60	Energy
⊕ State Street Corporation Short Term Investment Fund	0.66	2.41	-	-
⊖ Carvana Co Class A	0.58	2.98	143.14	Consumer Cyclical
⊖ Permian Resources Corp Class A	0.56	3.54	21.32	Energy
⊖ Commercial Metals Co	0.50	4.04	10.57	Basic Materials
⊖ Murphy Oil Corp	0.46	4.50	-1.92	Energy
⊖ Jackson Financial Inc	0.46	4.96	-	Financial Services
⊖ Essent Group Ltd	0.46	5.42	7.60	Financial Services
⊖ Meritage Homes Corp	0.46	5.88	-6.23	Consumer Cyclical
⊖ SouthState Corp	0.45	6.33	-8.28	Financial Services
⊖ Taylor Morrison Home Corp	0.44	6.77	3.92	Consumer Cyclical
⊖ UFP Industries Inc	0.44	7.21	-10.27	Basic Materials
⊖ Matador Resources Co	0.43	7.65	5.52	Energy
⊖ Civitas Resources Inc Ordinary Shares	0.43	8.08	5.22	Energy

Total Holdings 1378

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013
Michael Perre since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 90.7% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

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

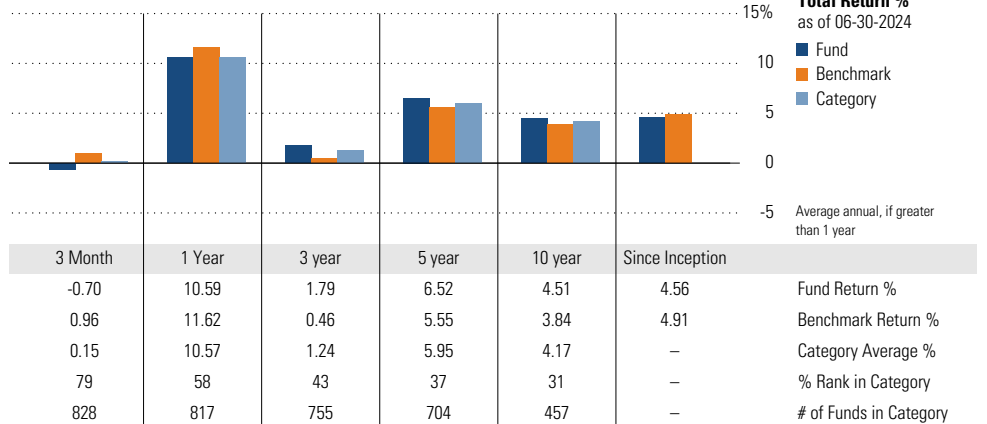
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

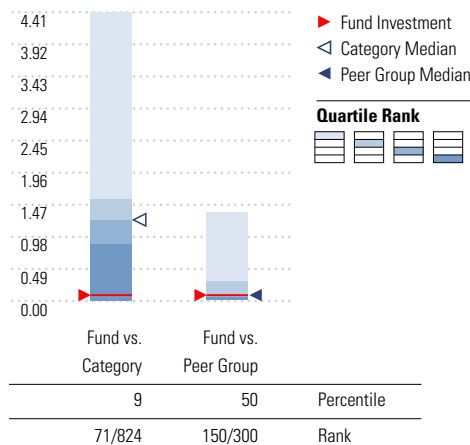
Growth of \$10,000



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	1.46	-	0.70
Beta	1.08	-	1.02
R-Squared	96.23	-	92.87
Standard Deviation	18.07	16.36	17.37
Sharpe Ratio	0.00	-0.10	-0.05
Tracking Error	3.76	-	4.65
Information Ratio	0.35	-	0.16
Up Capture Ratio	116.83	-	107.65
Down Capture Ratio	110.70	-	105.02

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.63	15.74	15.78
Price/Book Ratio	1.68	1.81	1.94
Geom Avg Mkt Cap \$B	34.10	51.02	60.43
ROE	16.24	17.31	19.31

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2024

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	1.12	3.61
Non-US Stocks	96.55	93.77
Bonds	0.00	0.78
Cash	2.13	0.31
Other	0.19	1.53
Total	100.00	100.00

Sector Weighting as of 06-30-2024



World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	35.77	34.66	Americas	10.36	8.64	Greater Europe	53.86	56.68	Market Maturity	Fund %
Japan	21.43	19.06	North America	10.34	7.55	United Kingdom	12.13	13.73	Developed Markets	99.37
Australasia	6.89	4.65	Central/Latin	0.02	1.09	W euro-ex UK	40.77	42.09	Emerging Markets	0.63
Asia-4 Tigers	7.26	6.40				Emrgng Europe	0.40	0.10	Not Available	0.00
Asia-ex 4 Tigers	0.19	4.55				Africa	0.56	0.76		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	1.91	1.91	44.77	Healthcare
⊕ ASML Holding NV	1.75	3.66	35.90	Technology
⊕ Slcmt1142	1.46	5.12	-	-
⊕ Samsung Electronics Co Ltd	1.22	6.34	-	Technology
⊖ Nestle SA	1.17	7.50	-	Consumer Defensive
⊖ Toyota Motor Corp	1.06	8.56	28.85	Consumer Cyclical
⊕ AstraZeneca PLC	1.02	9.58	21.15	Healthcare
⊖ Shell PLC	1.00	10.58	12.54	Energy
⊕ SAP SE	0.96	11.54	35.88	Technology
⊖ Novartis AG Registered Shares	0.95	12.49	17.52	Healthcare

Total Holdings 3989

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

✔ **Management:** The fund's management has been in place for 15.85 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 87.5% lower than the Diversified Emerging Mkts category average.

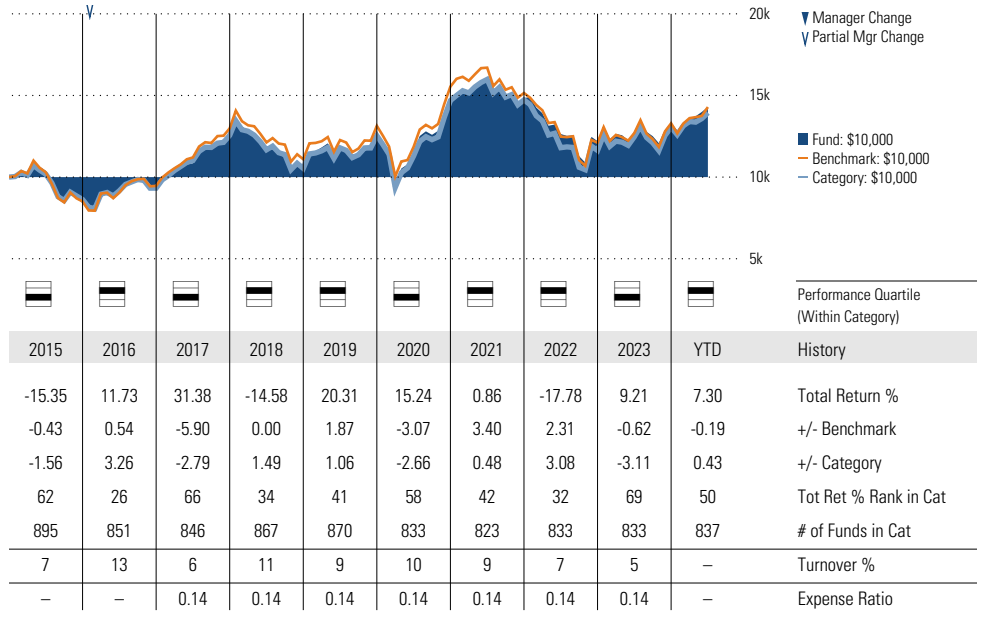
Morningstar Investment Management LLC Analysis

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.

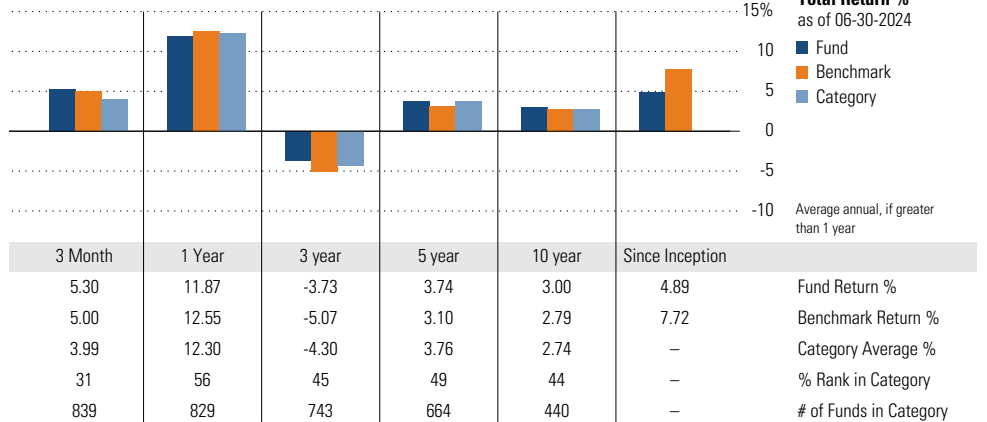
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

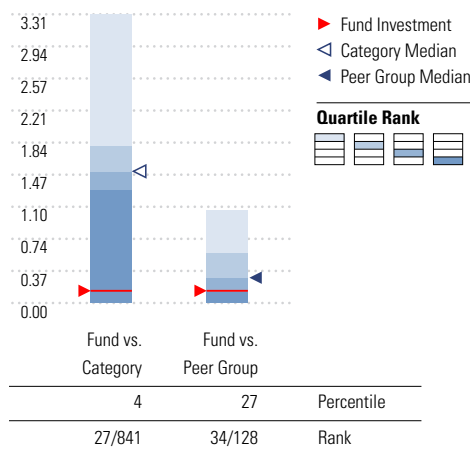
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	0.83	-	-0.48
Beta	0.91	-	0.94
R-Squared	97.30	-	87.49
Standard Deviation	16.42	17.80	17.99
Sharpe Ratio	-0.36	-0.40	-0.40
Tracking Error	3.14	-	6.25
Information Ratio	0.43	-	-0.06
Up Capture Ratio	94.01	-	94.57
Down Capture Ratio	90.17	-	96.94

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.23	14.98	14.90
Price/Book Ratio	1.80	1.74	1.90
Geom Avg Mkt Cap \$B	26.28	45.58	50.03
ROE	16.70	16.00	17.80

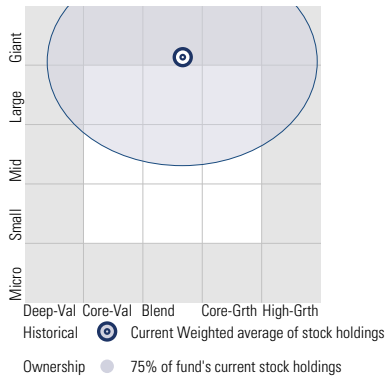
Vanguard Emerging Mkts Stock Idx Adm VEMAX

Morningstar Category
Diversified Emerging Mkts

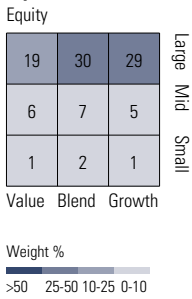
Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2024

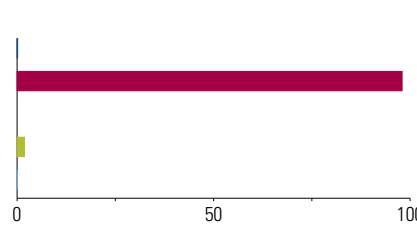
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	0.14	2.68
Non-US Stocks	97.96	95.62
Bonds	0.00	0.00
Cash	1.88	1.63
Other	0.02	0.07
Total	100.00	100.00

Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	43.61	42.04	41.70			
Basic Materials	7.83	7.07	5.84			
Consumer Cyclical	12.04	11.71	12.84			
Financial Services	21.20	21.83	21.39			
Real Estate	2.54	1.43	1.63			
Sensitive	43.42	46.70	46.30			
Communication Services	8.70	9.35	8.38			
Energy	5.75	5.35	5.12			
Industrials	8.56	6.76	7.13			
Technology	20.41	25.24	25.67			
Defensive	12.97	11.25	11.99			
Consumer Defensive	5.33	4.99	6.38			
Healthcare	3.97	3.38	3.67			
Utilities	3.67	2.88	1.94			

World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	78.76	75.02	Americas	8.08	14.06	Greater Europe	13.16	10.90	Developed Markets	25.85
Japan	0.00	0.08	North America	0.14	2.20	United Kingdom	0.00	0.57	Emerging Markets	74.15
Australasia	0.00	0.02	Central/Latin	7.94	11.86	W euro-ex UK	0.69	1.89	Not Available	0.00
Asia-4 Tigers	21.88	29.91				Emrgng Europe	1.87	2.16		
Asia-ex 4 Tigers	56.88	45.01				Africa	10.60	6.28		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	8.59	8.59	—	Technology
⊕ Tencent Holdings Ltd	3.60	12.19	27.21	Communication Svc
⊖ Alibaba Group Holding Ltd Ordinary Shares	1.85	14.04	-0.48	Consumer Cyclical
⊖ Reliance Industries Ltd	1.50	15.54	—	Energy
⊖ HDFC Bank Ltd	1.37	16.91	—	Financial Services
⊖ Mktliq 12/31/2049	1.21	18.12	—	—
⊕ PDD Holdings Inc ADR	1.13	19.26	-9.13	Consumer Cyclical
⊖ Hon Hai Precision Industry Co Ltd	0.95	20.21	—	Technology
⊖ Meituan Class B	0.92	21.12	41.00	Consumer Cyclical
⊖ China Construction Bank Corp Class H	0.83	21.96	—	Financial Services

Total Holdings 4860

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-2015
Nick Birkett since 02-2023

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.53 years.

✘ **Style:** The fund has landed in its primary style box — Large Blend — 11.76 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.14 is 81.33% lower than the Large Blend category average.

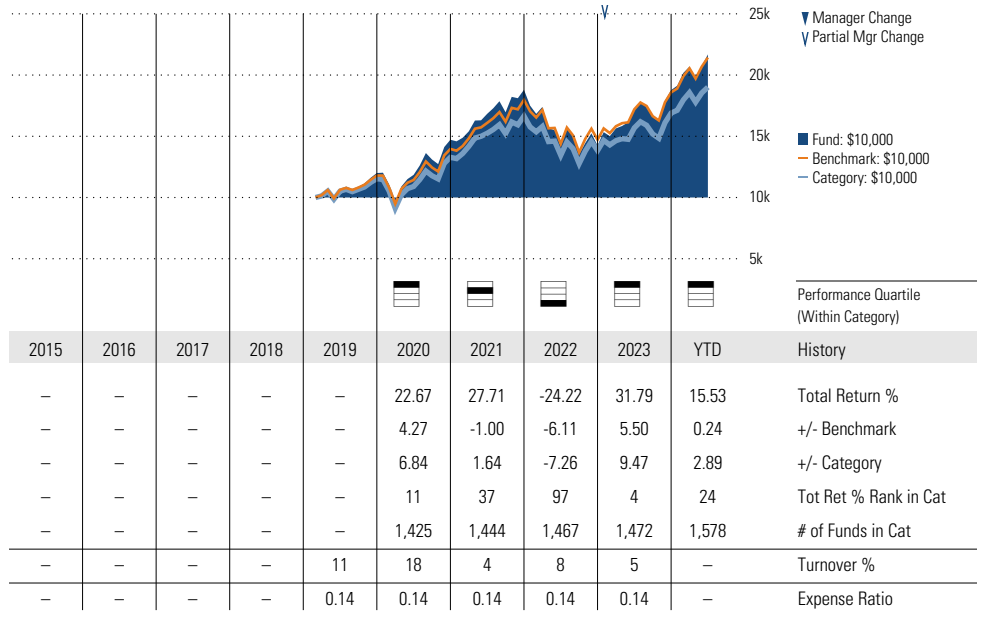
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen but because it is an index fund we do not regard the failure as significant.

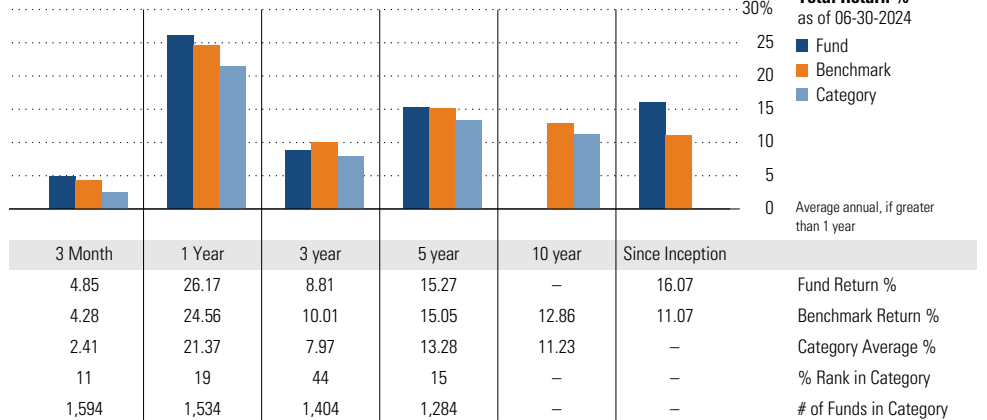
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

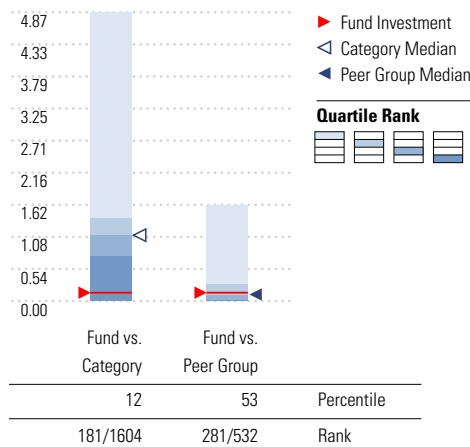
Growth of \$10,000



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	-1.50	-	-1.34
Beta	1.05	-	0.94
R-Squared	98.46	-	94.58
Standard Deviation	18.96	17.86	17.23
Sharpe Ratio	0.36	0.44	0.33
Tracking Error	2.54	-	3.71
Information Ratio	-0.47	-	-1.35
Up Capture Ratio	102.93	-	91.28
Down Capture Ratio	108.80	-	96.41

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	29.35	26.54	24.04
Price/Book Ratio	5.33	4.62	4.83
Geom Avg Mkt Cap \$B	358.23	322.33	370.57
ROE	35.36	33.73	34.43

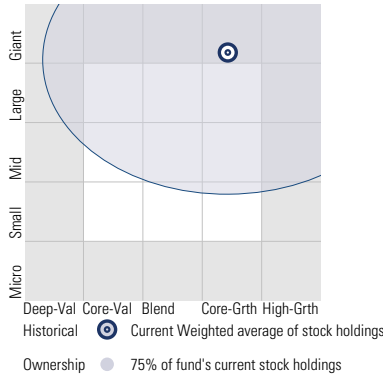
Vanguard FTSE Social Index Admiral VFTAX

Morningstar Category
Large Blend

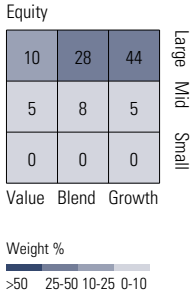
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2024

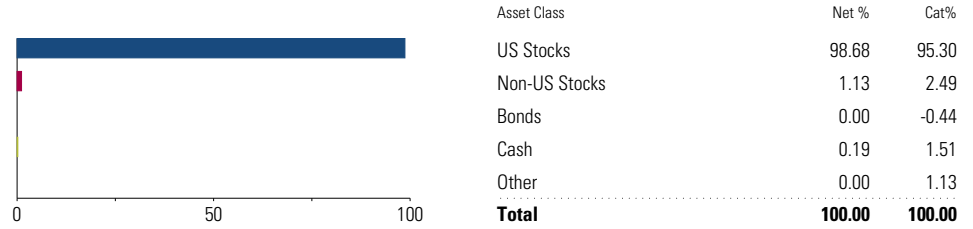
Morningstar Style Box™



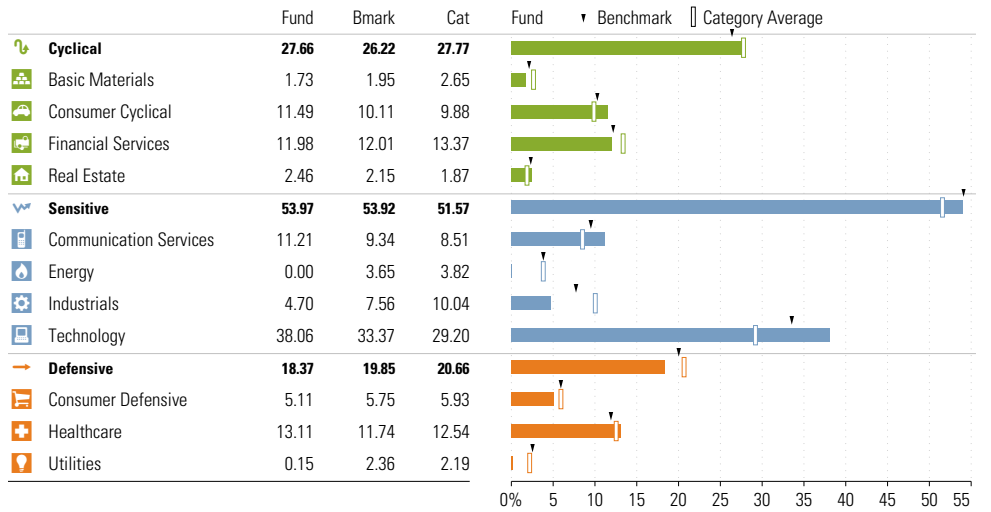
Style Breakdown



Asset Allocation as of 06-30-2024



Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	8.33	8.33	19.26	Technology
⊖ Apple Inc	7.67	16.00	9.65	Technology
⊕ NVIDIA Corp	7.36	23.37	149.49	Technology
⊕ Amazon.com Inc	4.50	27.87	27.19	Consumer Cyclical
⊖ Meta Platforms Inc Class A	2.77	30.63	42.73	Communication Svc
⊖ Alphabet Inc Class A	2.68	33.32	30.54	Communication Svc
⊖ Alphabet Inc Class C	2.26	35.58	30.29	Communication Svc
⊕ Eli Lilly and Co	1.93	37.51	55.76	Healthcare
⊕ Broadcom Inc	1.83	39.34	44.77	Technology
⊖ JPMorgan Chase & Co	1.45	40.79	20.20	Financial Services
⊕ Tesla Inc	1.38	42.17	-20.36	Consumer Cyclical
⊖ UnitedHealth Group Inc	1.17	43.35	-2.51	Healthcare
⊖ Visa Inc Class A	1.04	44.38	1.21	Financial Services
⊕ Procter & Gamble Co	0.98	45.36	13.87	Consumer Defensive
⊕ Costco Wholesale Corp	0.94	46.30	29.10	Consumer Defensive

Total Holdings 462

⊕ 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 28.15 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 91.67 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.96% lower than the Real Estate category average.

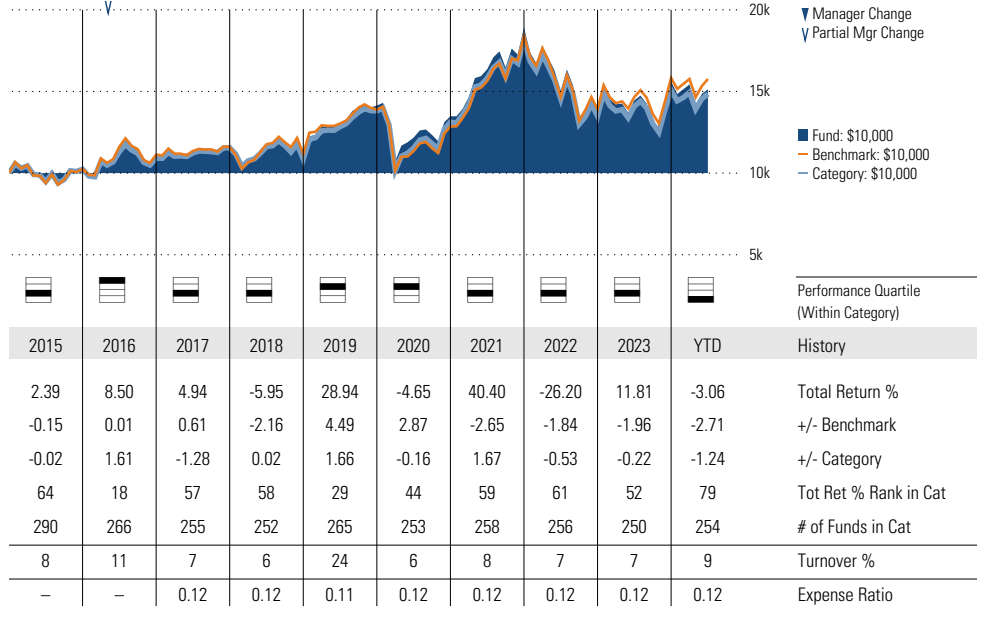
Morningstar Investment Management LLC Analysis

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

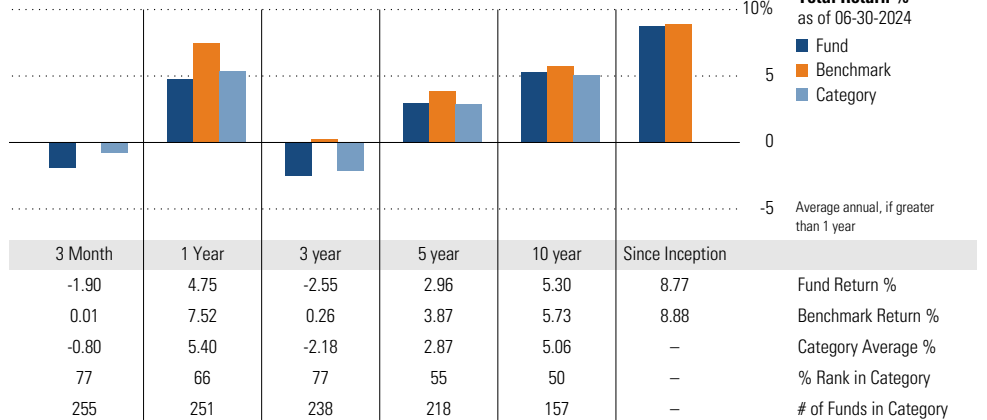
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

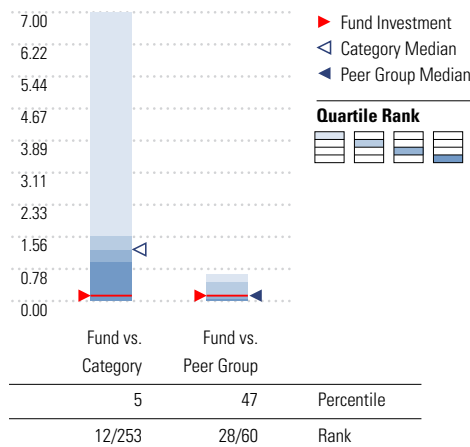
Growth of \$10,000



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	-2.77	-	-2.12
Beta	1.02	-	0.97
R-Squared	98.73	-	94.73
Standard Deviation	21.93	21.28	21.19
Sharpe Ratio	-0.17	-0.04	-0.15
Tracking Error	2.52	-	4.07
Information Ratio	-1.12	-	-0.62
Up Capture Ratio	97.66	-	93.36
Down Capture Ratio	106.42	-	100.25

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	31.75	38.46	30.15
Price/Book Ratio	2.27	2.42	2.40
Geom Avg Mkt Cap \$B	23.18	9.35	33.93
ROE	14.09	9.56	17.74

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2024

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2024



Sector Weighting as of 06-30-2024



Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.43	13.43	-	-
⊕ Prologis Inc	6.74	20.17	-14.31	Real Estate
⊕ American Tower Corp	5.89	26.06	-8.46	Real Estate
⊕ Equinix Inc	4.53	30.59	-5.00	Real Estate
⊕ Welltower Inc	3.76	34.35	16.97	Real Estate
⊕ Simon Property Group Inc	3.21	37.56	9.19	Real Estate
⊕ Digital Realty Trust Inc	3.08	40.64	14.79	Real Estate
⊕ Realty Income Corp	2.95	43.59	-5.77	Real Estate
⊕ Public Storage	2.95	46.54	-3.72	Real Estate
⊕ Crown Castle Inc	2.75	49.29	-12.47	Real Estate
⊕ Extra Space Storage Inc	2.13	51.42	-1.05	Real Estate
⊕ CoStar Group Inc	1.96	53.39	-15.16	Real Estate
⊕ AvalonBay Communities Inc	1.91	55.29	12.32	Real Estate
⊕ VICI Properties Inc Ordinary Shares	1.78	57.07	-7.56	Real Estate
⊕ CBRE Group Inc Class A	1.77	58.84	-4.28	Real Estate

Total Holdings 158

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 85.96% lower than the Target-Date 2020 category average.

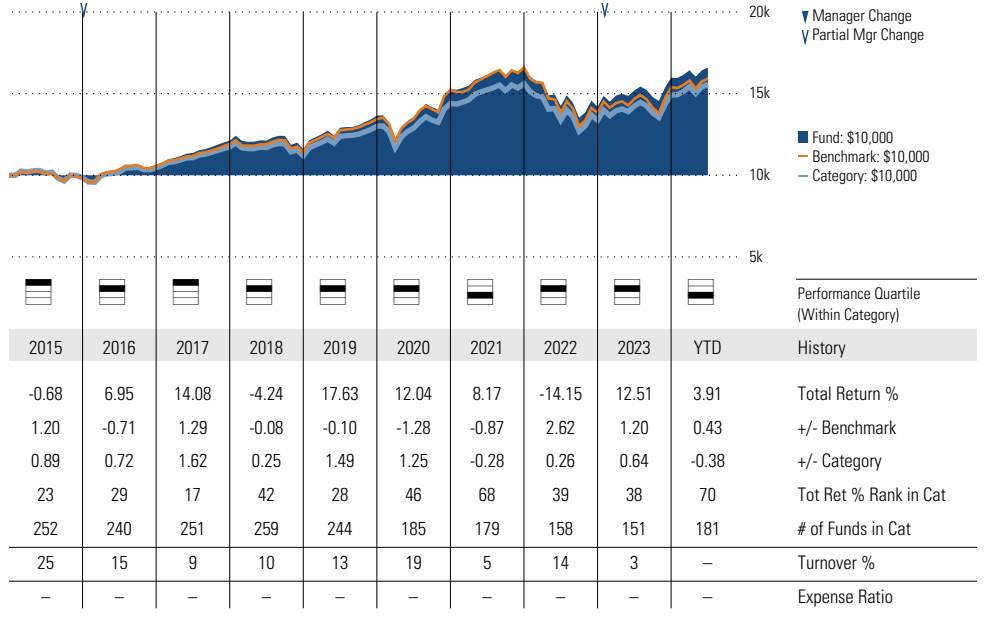
Morningstar Investment Management LLC Analysis

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

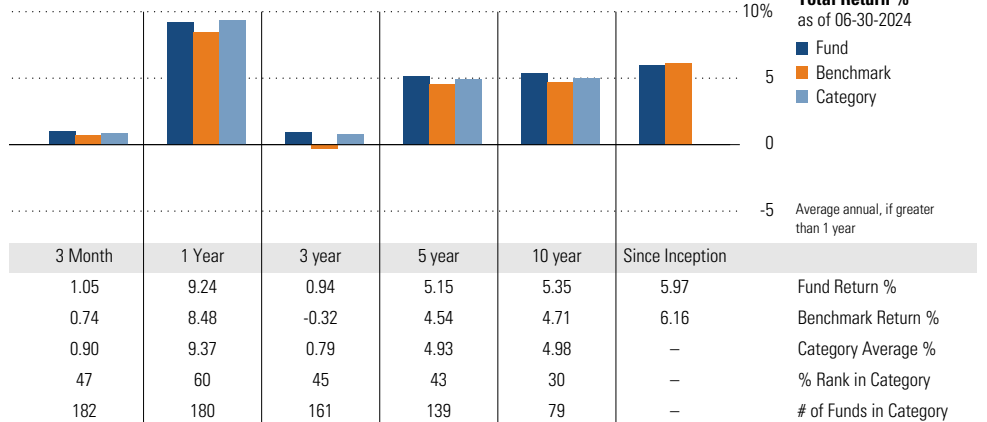
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

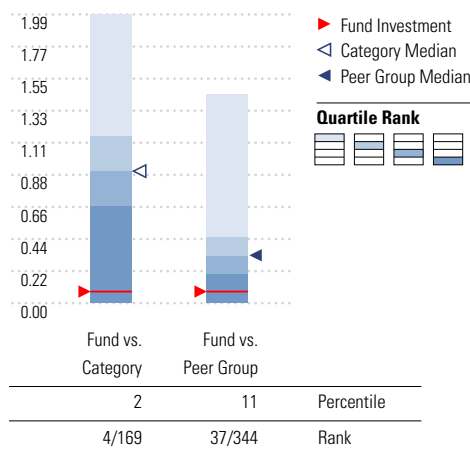
Growth of \$10,000



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	1.14	-	1.04
Beta	0.86	-	0.89
R-Squared	98.91	-	98.50
Standard Deviation	10.20	11.80	10.57
Sharpe Ratio	-0.19	-0.26	-0.19
Tracking Error	1.97	-	1.94
Information Ratio	0.64	-	0.60
Up Capture Ratio	90.31	-	93.06
Down Capture Ratio	83.35	-	86.72

Portfolio Metrics

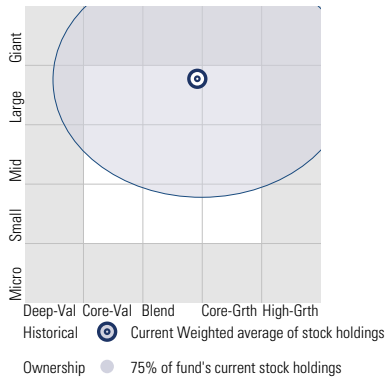
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.94	20.96	20.92
Price/Book Ratio	2.56	2.74	2.78
Avg Eff Duration	5.62	-	5.20

Vanguard Target Retirement 2020 Fund VTWNX

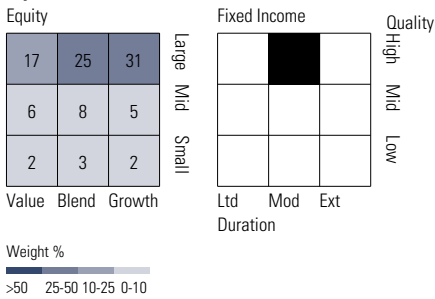
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

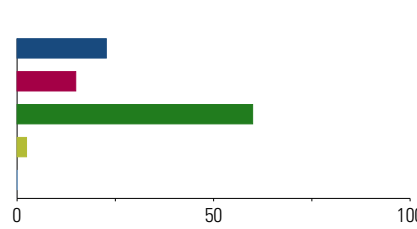
Style Analysis as of 06-30-2024
Morningstar Style Box™



Style Breakdown

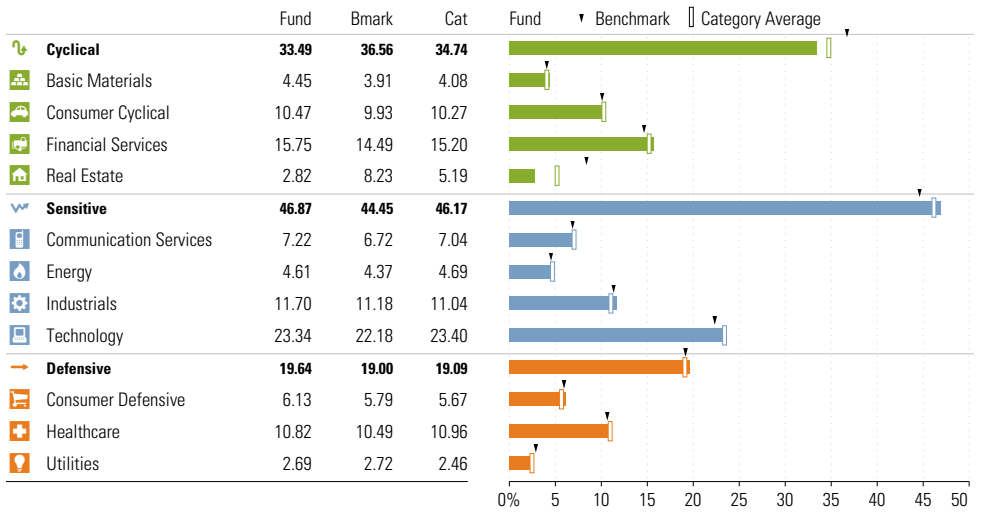


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	22.70	25.28
Non-US Stocks	14.92	13.06
Bonds	59.93	50.59
Cash	2.40	1.85
Other	0.05	9.23
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 7 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	33.85	33.85	—	—
⊖ Vanguard Total Stock Mkt Idx Instl Pls	—	22.77	56.63	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	15.28	71.90	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	14.62	86.52	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	12.60	99.13	—	—
⊕ Mktliq 12/31/2049	—	0.85	99.98	—	—
⊕ Us Dollar	—	0.02	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 86.67% lower than the Target-Date 2025 category average.

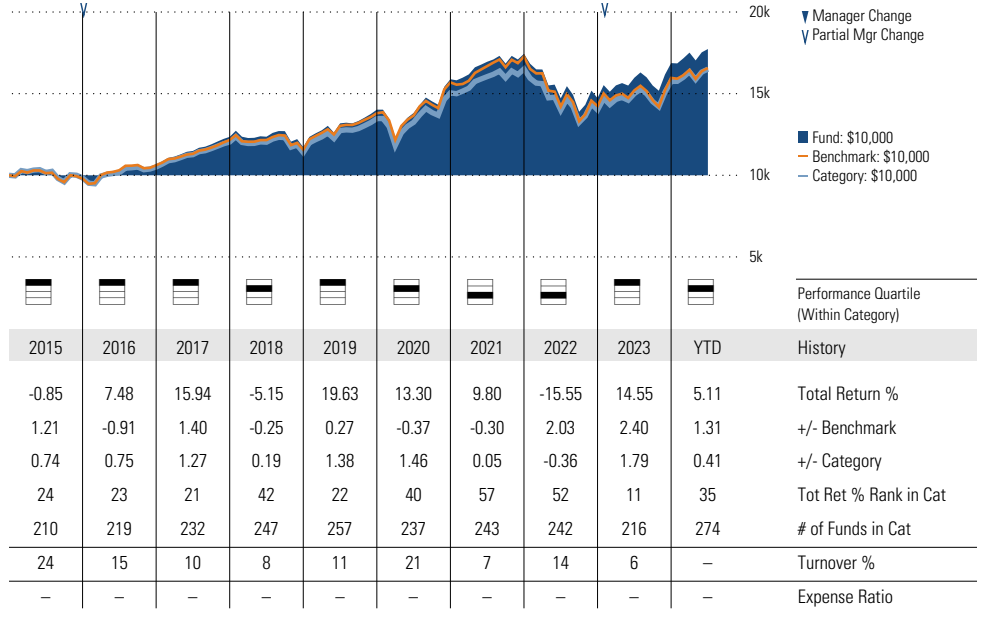
Morningstar Investment Management LLC Analysis

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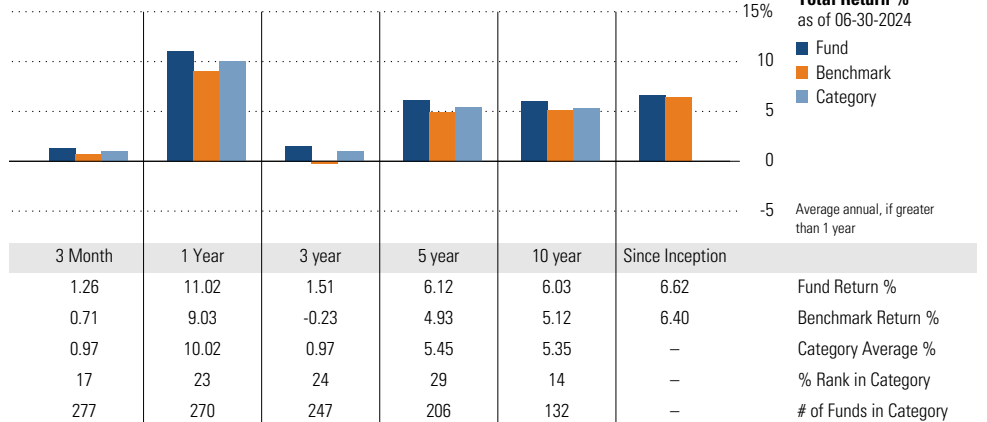
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

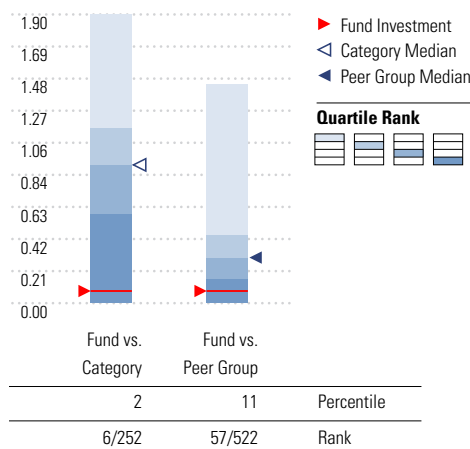
Growth of \$10,000



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	1.67	-	1.11
Beta	0.92	-	0.87
R-Squared	98.93	-	98.16
Standard Deviation	11.79	12.71	11.18
Sharpe Ratio	-0.10	-0.22	-0.16
Tracking Error	1.57	-	2.24
Information Ratio	1.11	-	0.60
Up Capture Ratio	98.06	-	90.73
Down Capture Ratio	88.74	-	84.50

Portfolio Metrics

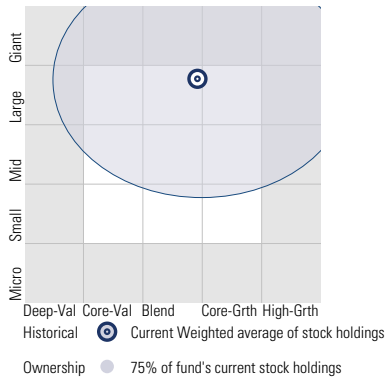
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.98	20.78	21.17
Price/Book Ratio	2.57	2.70	2.81
Avg Eff Duration	5.92	-	5.65

Vanguard Target Retirement 2025 Fund VTTVX

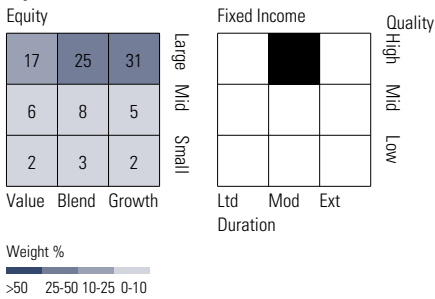
Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

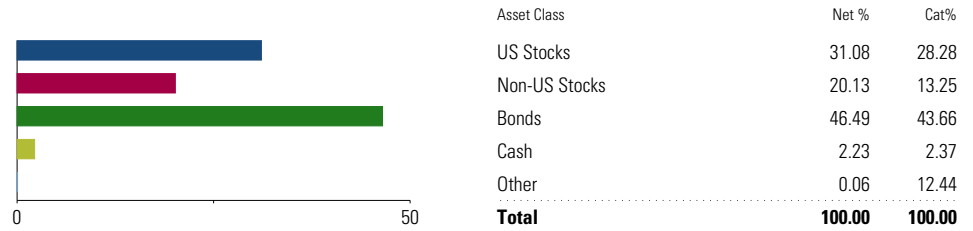
Style Analysis as of 06-30-2024
Morningstar Style Box™



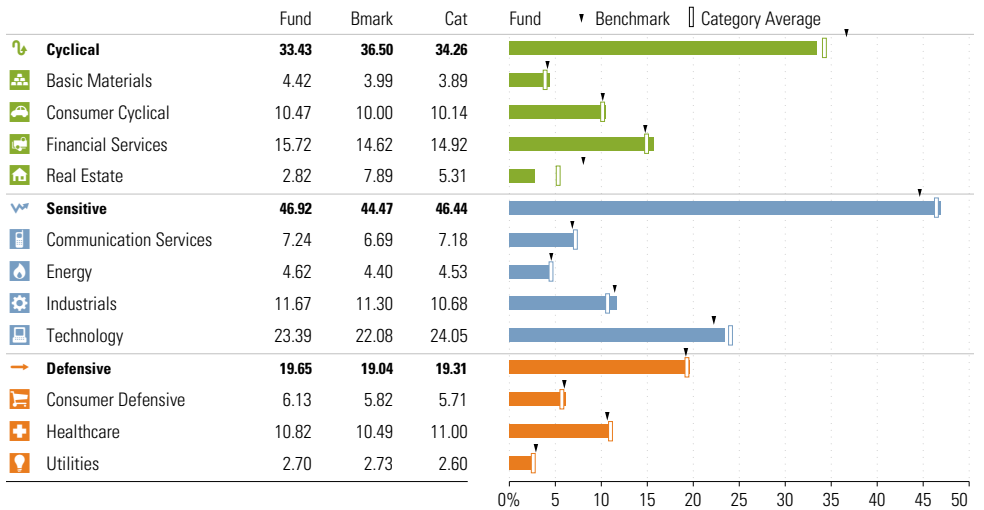
Style Breakdown



Asset Allocation as of 06-30-2024



Sector Weighting as of 06-30-2024



Top 7 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Instl Pls	—	31.18	31.18	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	28.71	59.89	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	20.62	80.51	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	12.33	92.84	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	6.20	99.04	—	—
⊕ Mktliq 12/31/2049	—	0.93	99.97	—	—
⊕ Us Dollar	—	0.03	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.3% lower than the Target-Date 2030 category average.

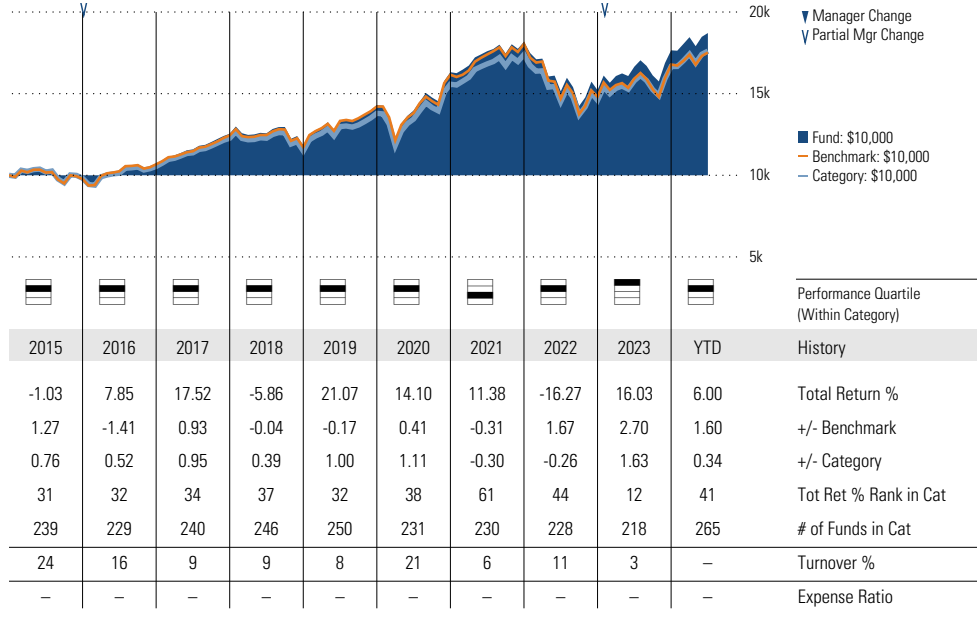
Morningstar Investment Management LLC Analysis

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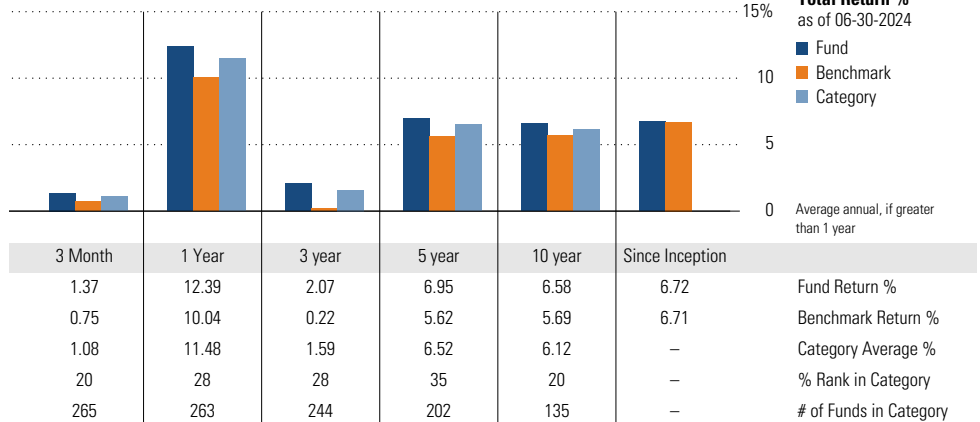
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

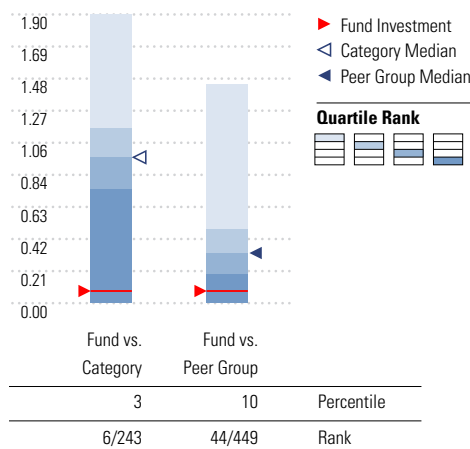
Growth of \$10,000



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	1.79	-	1.35
Beta	0.94	-	0.90
R-Squared	98.99	-	98.38
Standard Deviation	12.88	13.65	12.43
Sharpe Ratio	-0.04	-0.17	-0.08
Tracking Error	1.54	-	2.08
Information Ratio	1.20	-	0.74
Up Capture Ratio	99.64	-	94.65
Down Capture Ratio	90.42	-	87.66

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.03	20.60	21.14
Price/Book Ratio	2.58	2.67	2.88
Avg Eff Duration	6.45	-	5.93

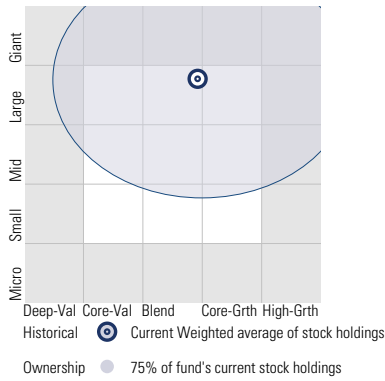
Vanguard Target Retirement 2030 Fund VTHR

Morningstar Category
Target-Date 2030

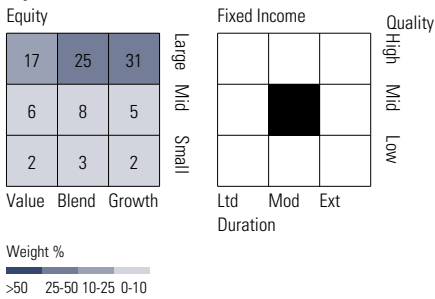
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2024

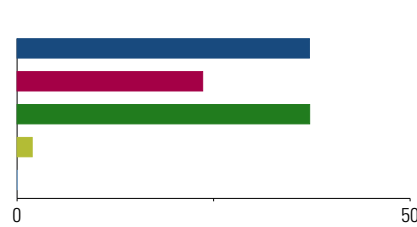
Morningstar Style Box™



Style Breakdown

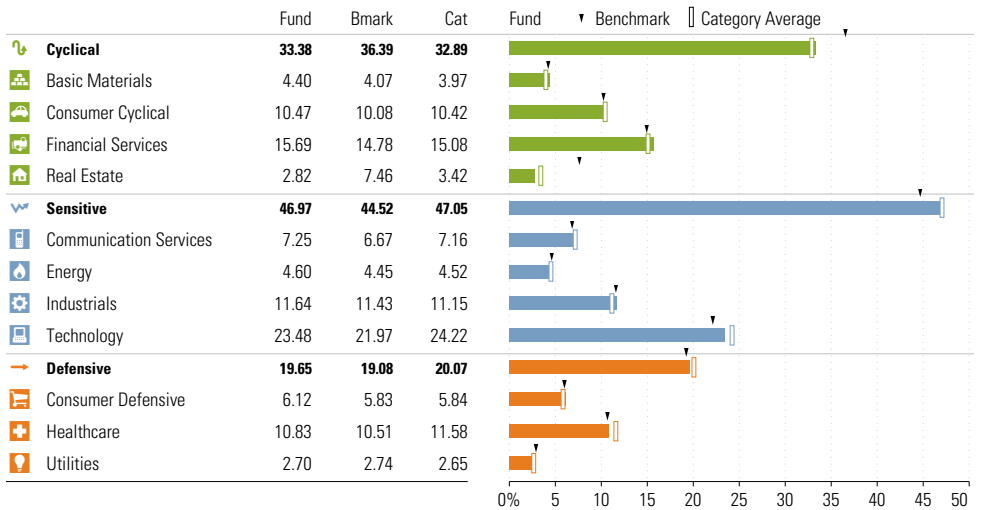


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	37.19	35.09
Non-US Stocks	23.61	16.64
Bonds	37.22	31.96
Cash	1.92	1.74
Other	0.05	14.55
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	37.32	37.32	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	26.25	63.57	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	24.18	87.74	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	11.36	99.10	-	-
⊕ Mktliq 12/31/2049	-	0.89	100.00	-	-
⊖ Us Dollar	-	0.00	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.3% lower than the Target-Date 2035 category average.

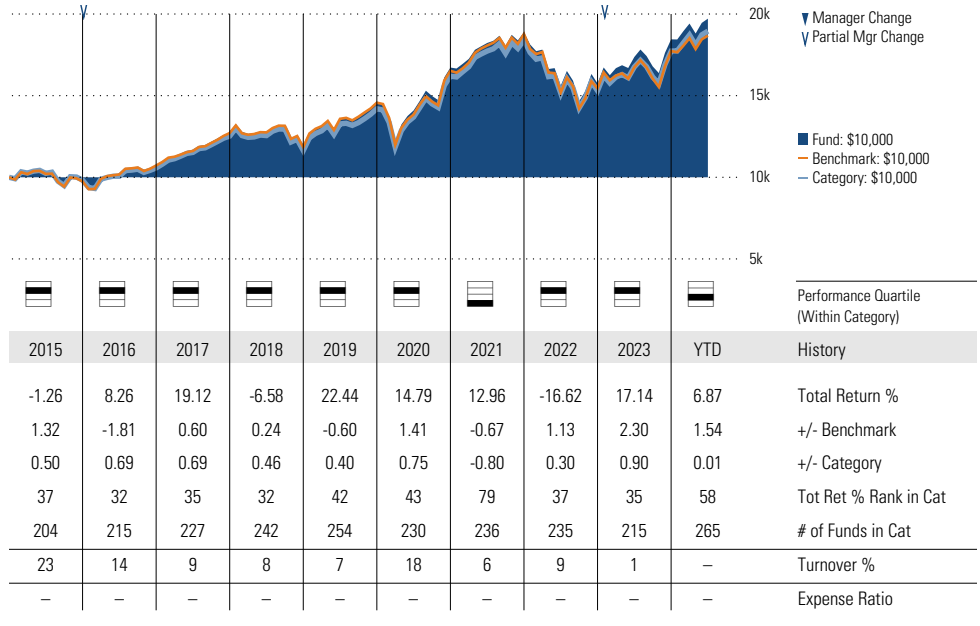
Morningstar Investment Management LLC Analysis

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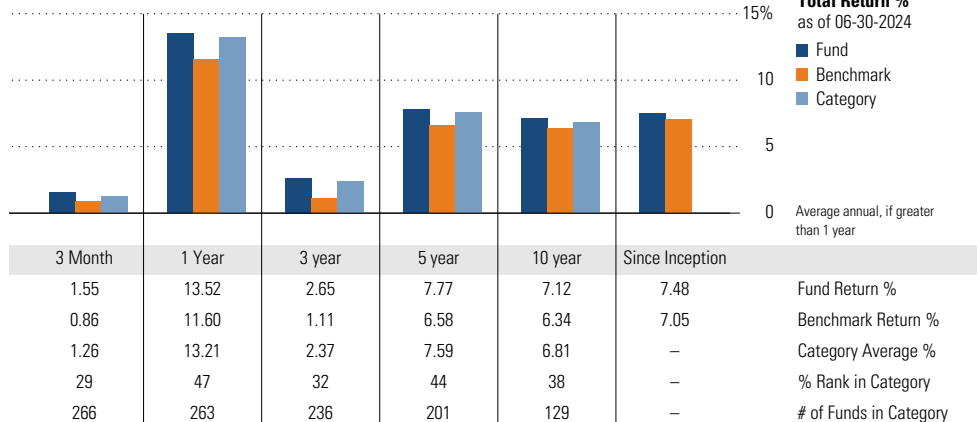
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

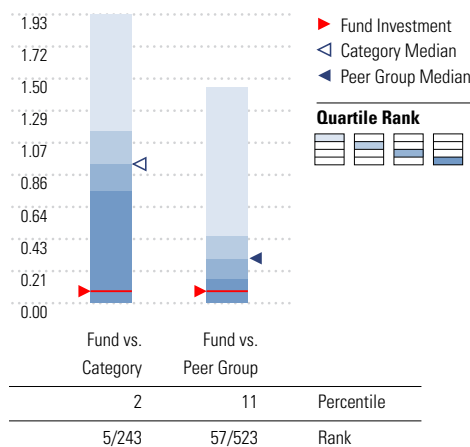
Growth of \$10,000



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	1.54	-	1.35
Beta	0.94	-	0.94
R-Squared	99.02	-	98.42
Standard Deviation	13.72	14.58	13.81
Sharpe Ratio	0.01	-0.09	0.00
Tracking Error	1.65	-	1.96
Information Ratio	0.94	-	0.71
Up Capture Ratio	98.05	-	98.00
Down Capture Ratio	90.73	-	91.58

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.08	20.41	21.00
Price/Book Ratio	2.59	2.64	2.84
Avg Eff Duration	6.45	-	6.53

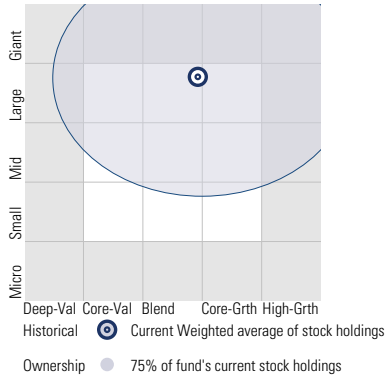
Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category
Target-Date 2035

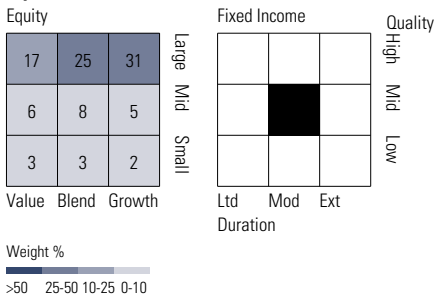
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2024

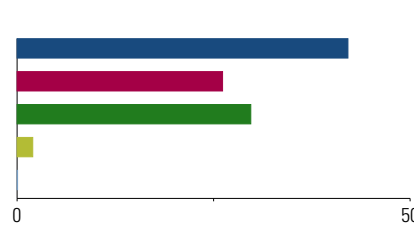
Morningstar Style Box™



Style Breakdown

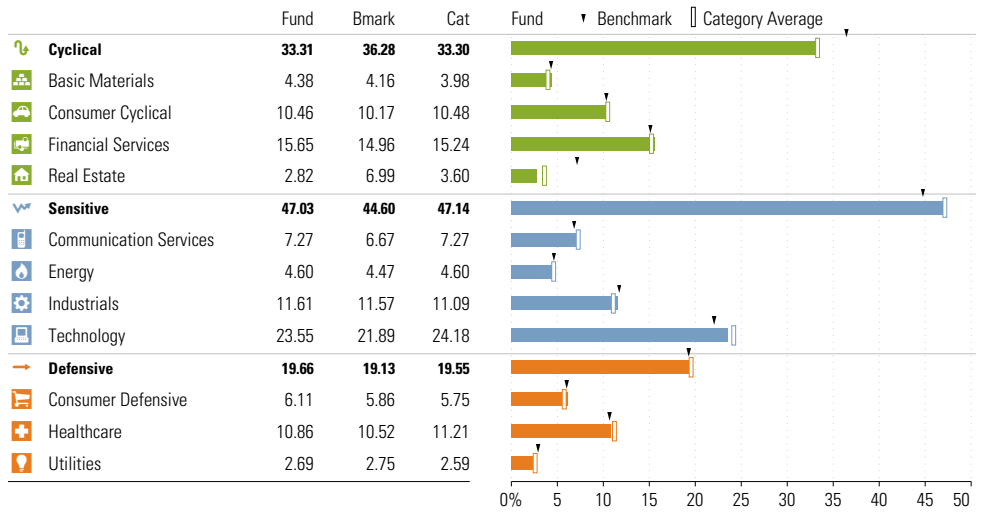


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	42.09	41.93
Non-US Stocks	26.14	20.57
Bonds	29.73	23.51
Cash	1.99	1.56
Other	0.06	12.44
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	42.24	42.24	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	26.75	68.99	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	20.95	89.95	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	9.10	99.04	-	-
⊕ Mktliq 12/31/2049	-	0.95	99.99	-	-
⊕ Us Dollar	-	0.01	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

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

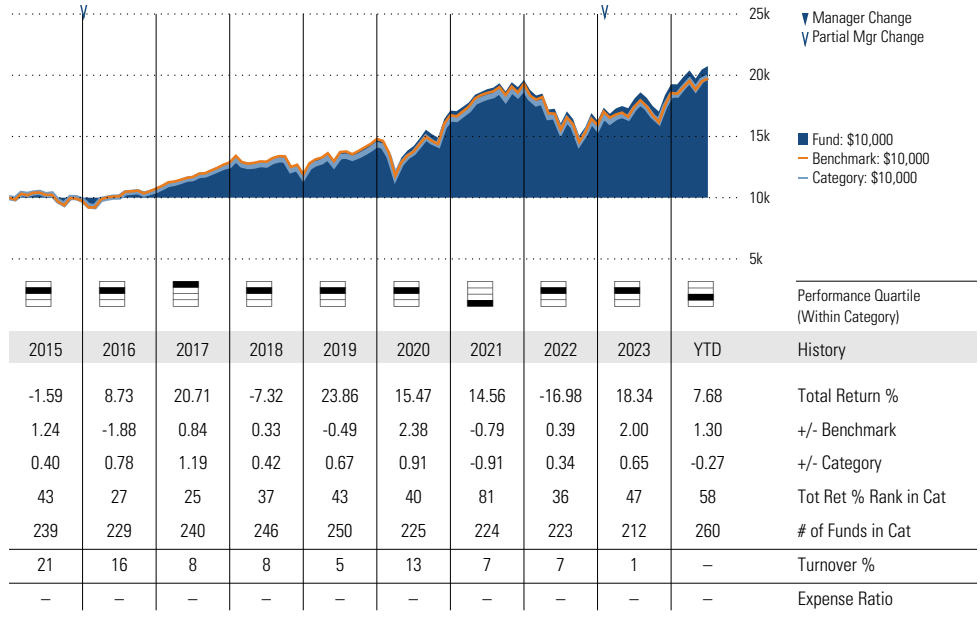
Morningstar Investment Management LLC Analysis

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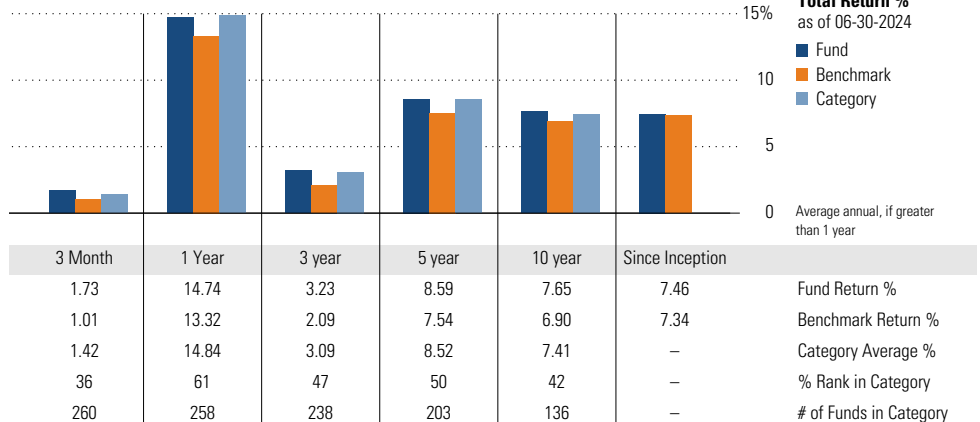
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

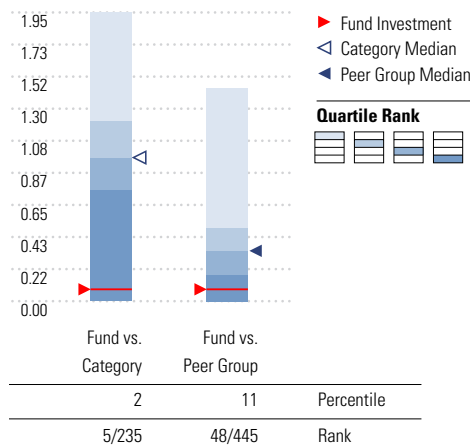
Growth of \$10,000



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	1.18	-	1.11
Beta	0.94	-	0.96
R-Squared	98.95	-	98.40
Standard Deviation	14.55	15.42	14.91
Sharpe Ratio	0.06	-0.01	0.06
Tracking Error	1.77	-	2.06
Information Ratio	0.65	-	0.54
Up Capture Ratio	97.11	-	99.08
Down Capture Ratio	91.84	-	94.20

Portfolio Metrics

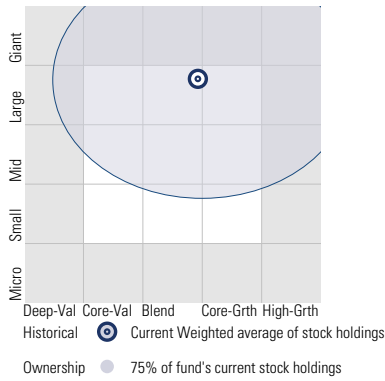
	Fund	Bmark	Cat
Price/Earnings Ratio	20.09	20.23	20.81
Price/Book Ratio	2.60	2.61	2.83
Avg Eff Duration	6.44	-	7.04

Vanguard Target Retirement 2040 Fund VFORX

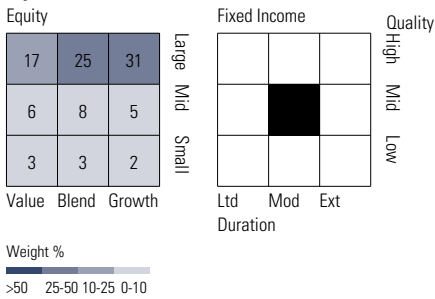
Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

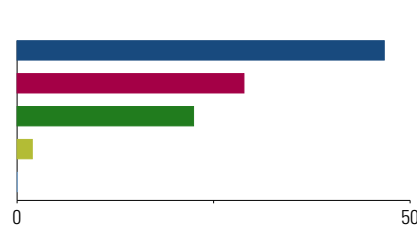
Style Analysis as of 06-30-2024
Morningstar Style Box™



Style Breakdown

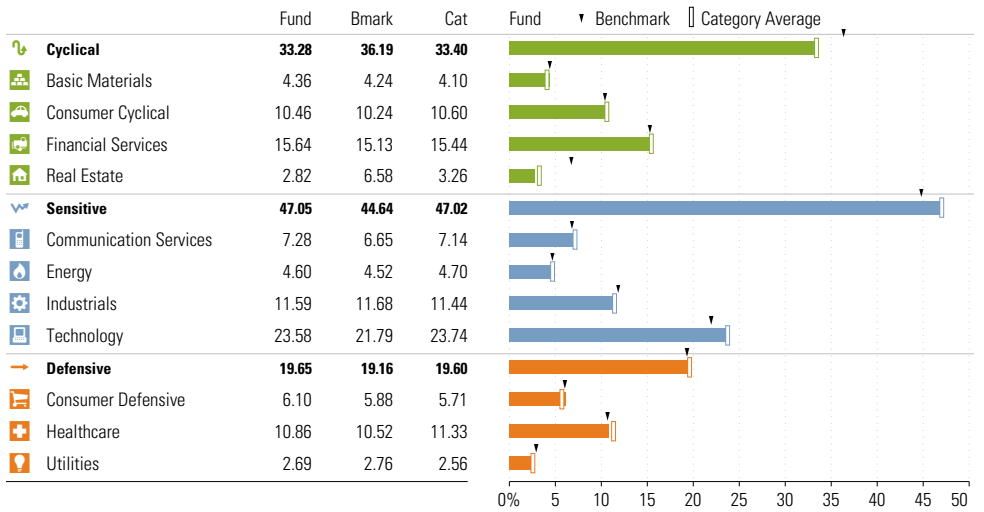


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	46.71	49.04
Non-US Stocks	28.86	24.84
Bonds	22.45	12.79
Cash	1.93	1.04
Other	0.05	12.30
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	46.88	46.88	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	29.54	76.42	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	15.82	92.24	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	6.86	99.10	—	—
⊕ Mktliq 12/31/2049	—	0.89	99.99	—	—
⊕ Us Dollar	—	0.01	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
Aur lie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

Net Expense: The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2045 category average.

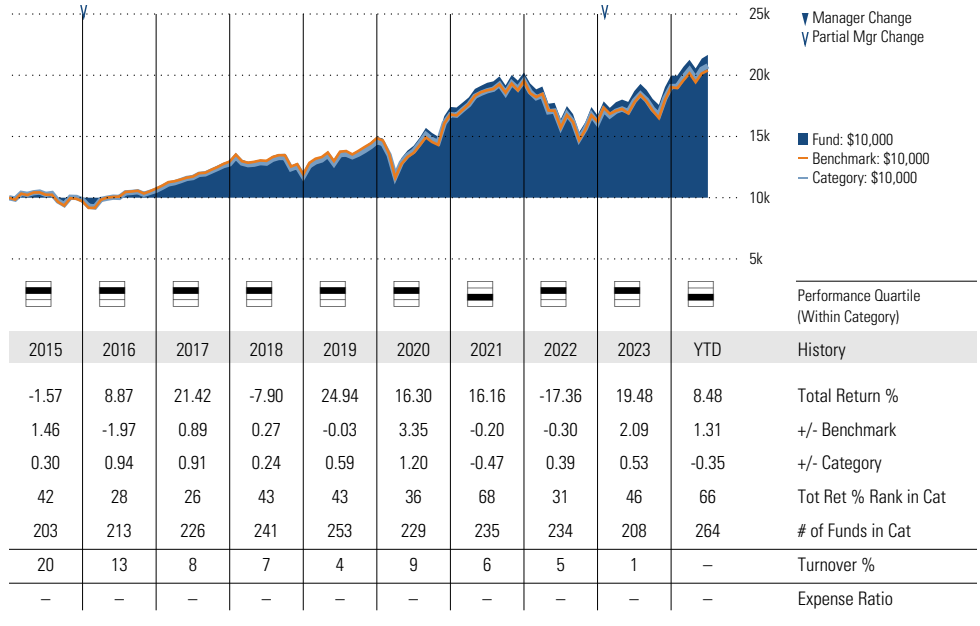
Morningstar Investment Management LLC Analysis

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

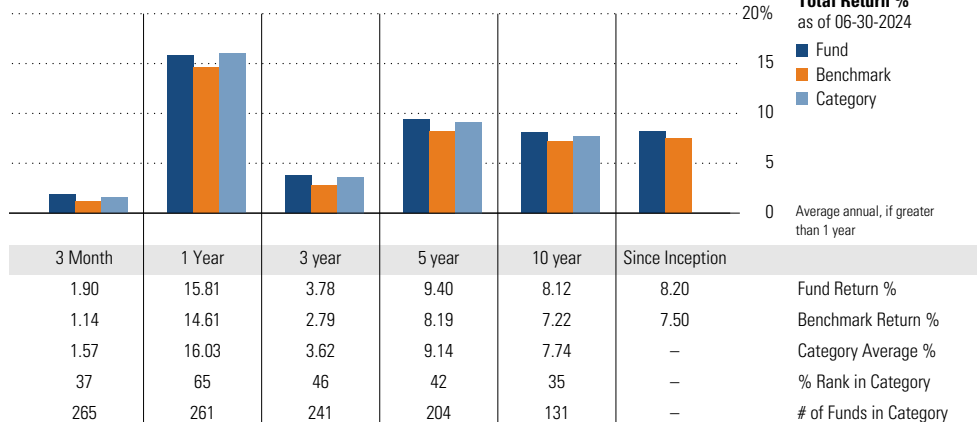
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

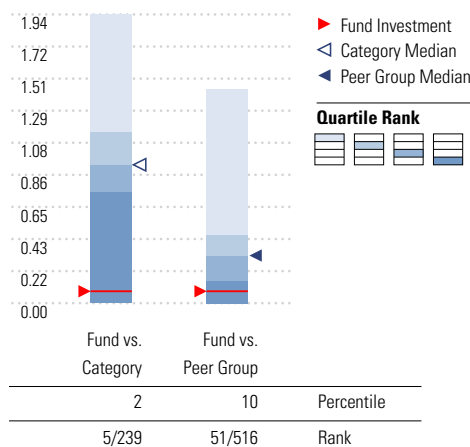
Growth of \$10,000



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	1.04	-	0.90
Beta	0.96	-	0.97
R-Squared	98.87	-	98.34
Standard Deviation	15.41	16.01	15.70
Sharpe Ratio	0.10	0.04	0.09
Tracking Error	1.78	-	2.11
Information Ratio	0.55	-	0.40
Up Capture Ratio	98.62	-	99.98
Down Capture Ratio	94.23	-	96.23

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.06	20.08	20.86
Price/Book Ratio	2.59	2.58	2.80
Avg Eff Duration	6.46	-	7.82

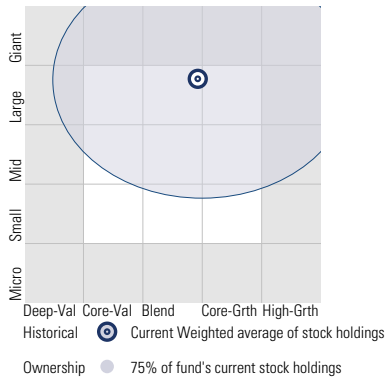
Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category
Target-Date 2045

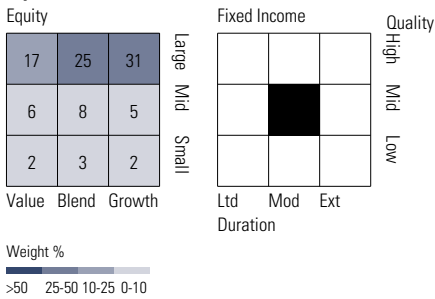
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2024

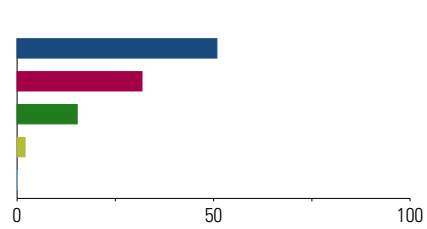
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	50.84	51.93
Non-US Stocks	31.78	25.69
Bonds	15.29	8.93
Cash	2.03	0.90
Other	0.06	12.57
Total	100.00	100.00

Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	33.34	36.22	33.47			
Basic Materials	4.38	4.31	4.01			
Consumer Cyclical	10.47	10.29	10.51			
Financial Services	15.66	15.26	15.20			
Real Estate	2.83	6.36	3.75			
Sensitive	47.02	44.62	47.10			
Communication Services	7.27	6.62	7.23			
Energy	4.60	4.54	4.56			
Industrials	11.61	11.79	11.16			
Technology	23.54	21.67	24.15			
Defensive	19.64	19.16	19.42			
Consumer Defensive	6.10	5.89	5.74			
Healthcare	10.85	10.51	11.17			
Utilities	2.69	2.76	2.51			

Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	51.02	51.02	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	32.54	83.56	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	10.68	94.24	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	4.78	99.01	-	-
⊕ Mktliq 12/31/2049	-	0.98	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2050 Fund VFIFF

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.69% lower than the Target-Date 2050 category average.

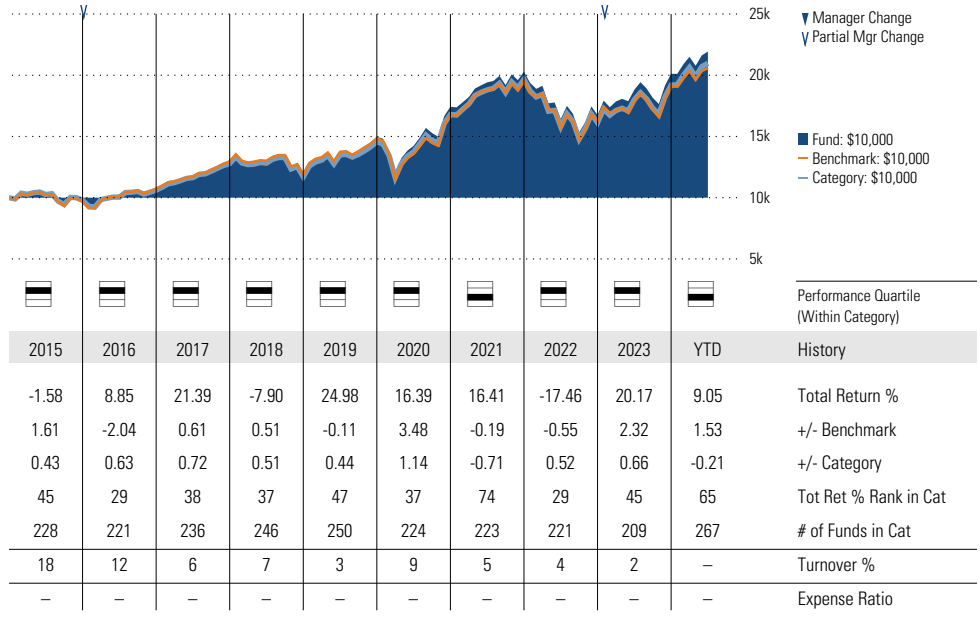
Morningstar Investment Management LLC Analysis

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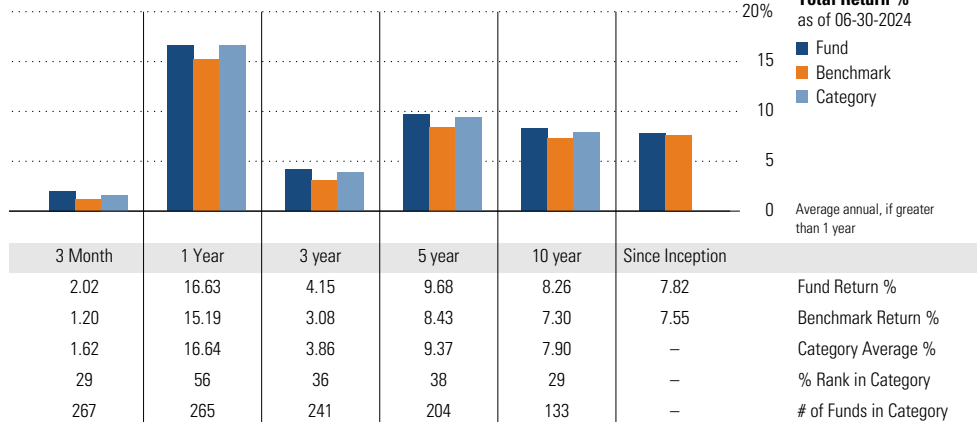
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

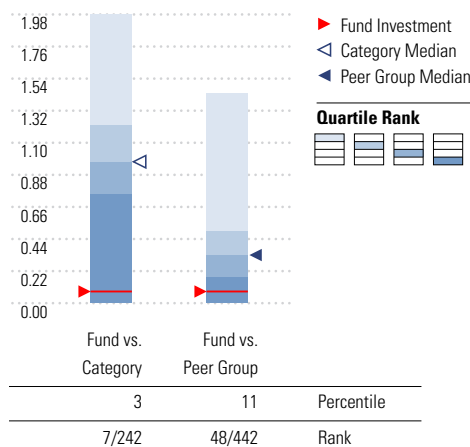
Growth of \$10,000



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	1.12	-	0.84
Beta	0.97	-	0.98
R-Squared	98.81	-	98.25
Standard Deviation	15.82	16.28	16.13
Sharpe Ratio	0.12	0.06	0.11
Tracking Error	1.81	-	2.16
Information Ratio	0.59	-	0.36
Up Capture Ratio	99.82	-	100.84
Down Capture Ratio	95.20	-	97.46

Portfolio Metrics

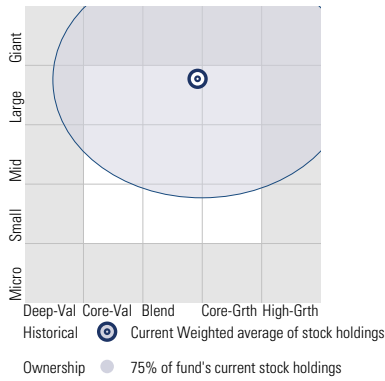
	Fund	Bmark	Cat
Price/Earnings Ratio	20.01	19.94	20.69
Price/Book Ratio	2.58	2.55	2.77
Avg Eff Duration	6.46	-	7.96

Vanguard Target Retirement 2050 Fund VFIFX

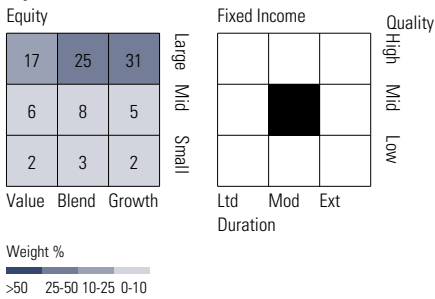
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

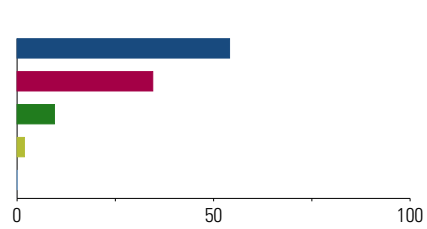
Style Analysis as of 06-30-2024
Morningstar Style Box™



Style Breakdown

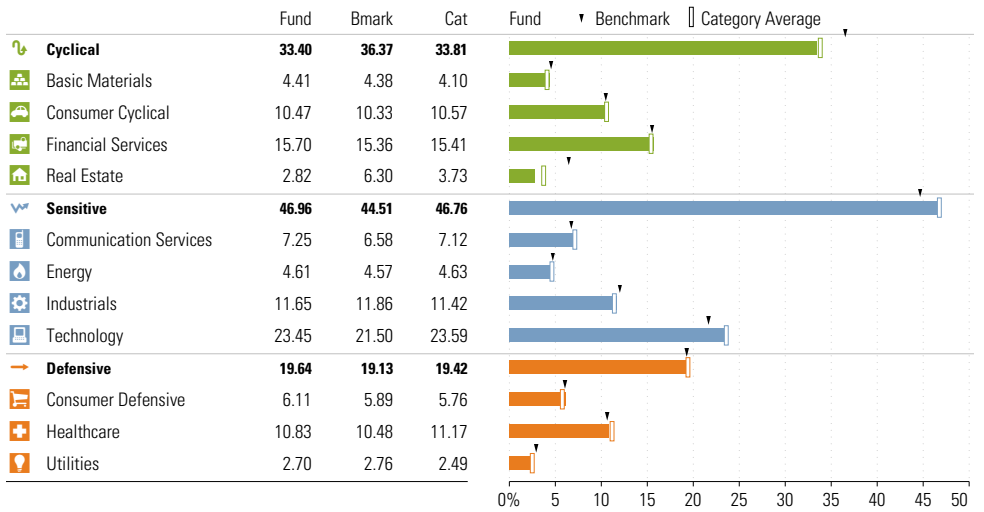


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	54.06	54.53
Non-US Stocks	34.52	28.71
Bonds	9.50	5.53
Cash	1.86	0.85
Other	0.06	10.39
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	54.25	54.25	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.35	89.59	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	6.61	96.20	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	3.00	99.20	-	-
⊕ Mktliq 12/31/2049	-	0.79	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Walter Nejman since 02-2013
Aur lie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

Net Expense: The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2055 category average.

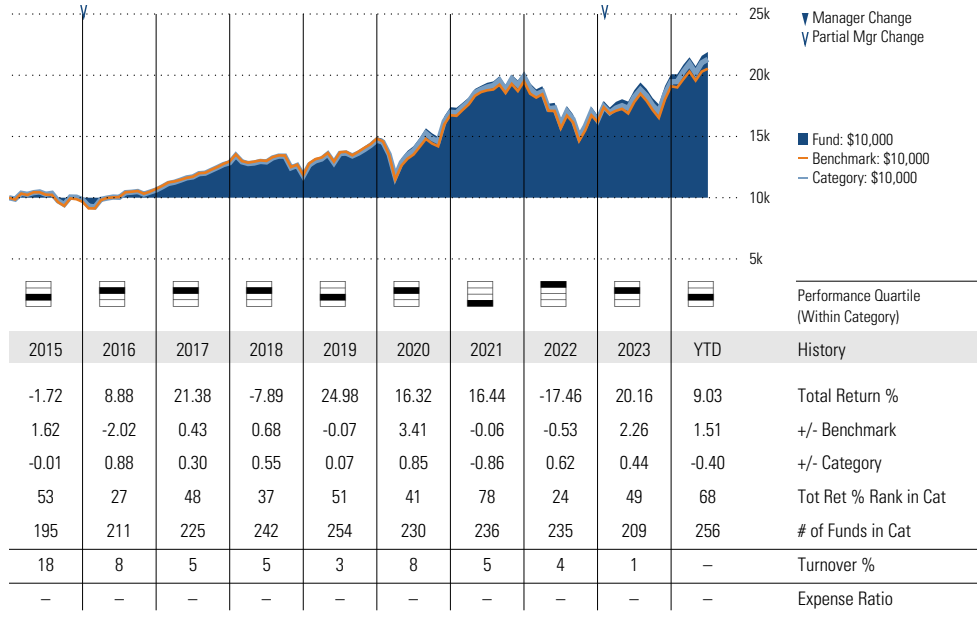
Morningstar Investment Management LLC Analysis

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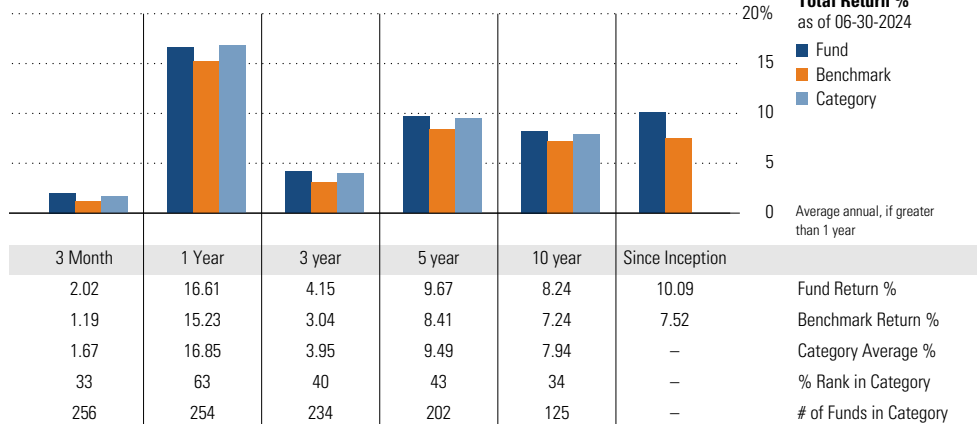
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

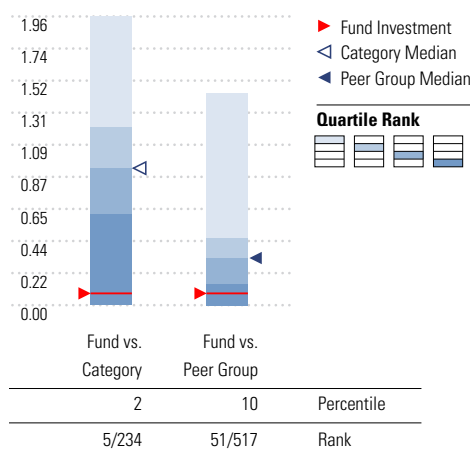
Growth of \$10,000



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	1.16	-	0.99
Beta	0.96	-	0.99
R-Squared	98.77	-	98.22
Standard Deviation	15.83	16.36	16.29
Sharpe Ratio	0.12	0.06	0.12
Tracking Error	1.87	-	2.19
Information Ratio	0.59	-	0.41
Up Capture Ratio	99.57	-	101.82
Down Capture Ratio	94.81	-	97.84

Portfolio Metrics

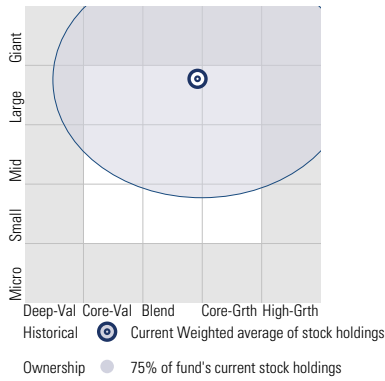
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.00	19.81	20.78
Price/Book Ratio	2.58	2.52	2.76
Avg Eff Duration	6.45	-	9.13

Vanguard Target Retirement 2055 Fund VFFVX

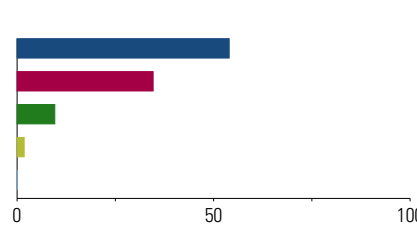
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2024
Morningstar Style Box™

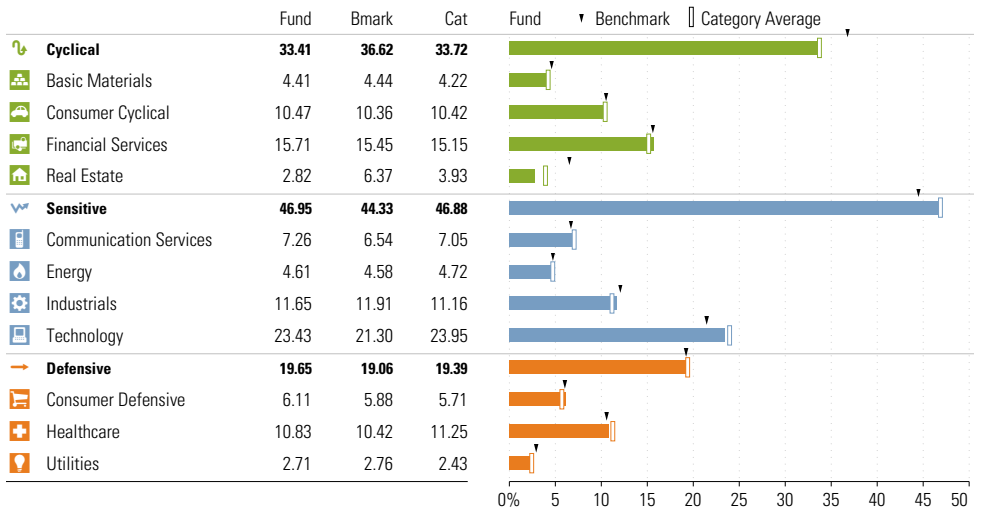


Asset Allocation as of 06-30-2024

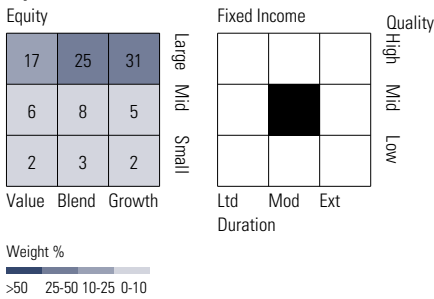


Asset Class	Net %	Cat%
US Stocks	53.96	55.82
Non-US Stocks	34.61	28.25
Bonds	9.59	4.61
Cash	1.79	0.83
Other	0.06	10.51
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Style Breakdown



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	54.14	54.14	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.44	89.58	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	6.70	96.28	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	3.00	99.27	-	-
⊕ Mktliq 12/31/2049	-	0.71	99.98	-	-
⊕ Us Dollar	-	0.02	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 88.06% lower than the Target-Date 2060 category average.

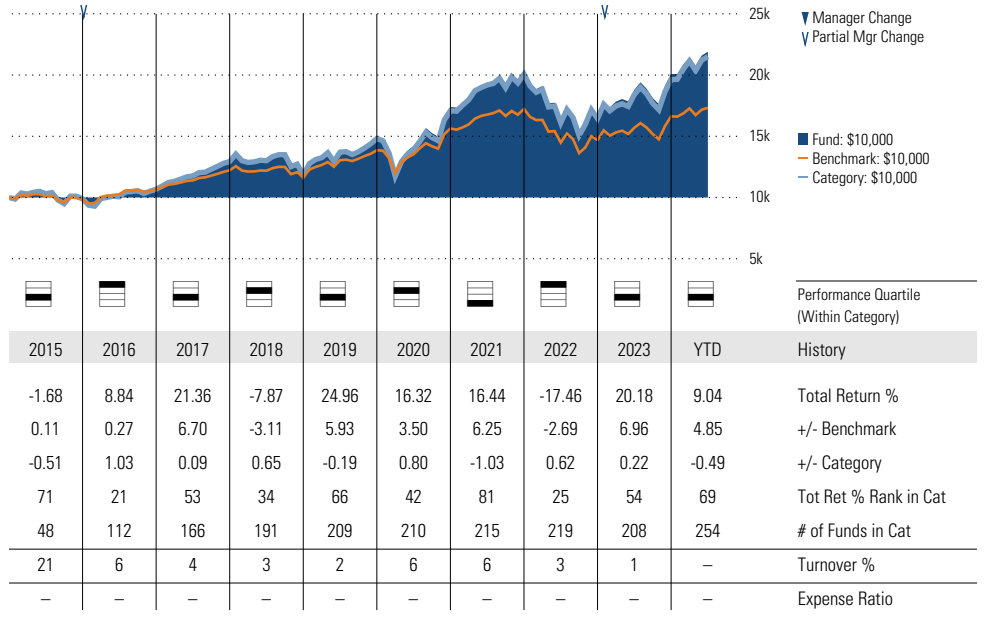
Morningstar Investment Management LLC Analysis

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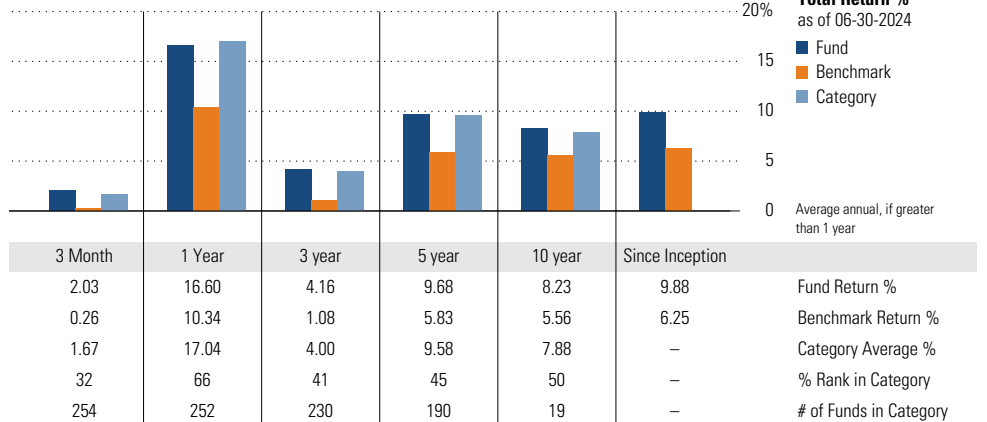
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

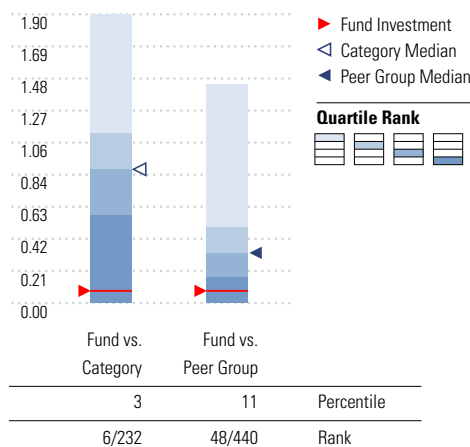
Growth of \$10,000



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	3.01	-	2.93
Beta	1.25	-	1.28
R-Squared	97.72	-	96.58
Standard Deviation	15.81	12.54	16.39
Sharpe Ratio	0.12	-0.12	0.12
Tracking Error	3.91	-	4.68
Information Ratio	0.79	-	0.63
Up Capture Ratio	137.99	-	142.10
Down Capture Ratio	121.85	-	126.56

Portfolio Metrics

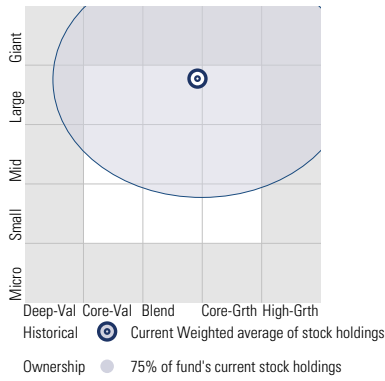
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.99	19.49	20.24
Price/Book Ratio	2.57	2.42	2.61
Avg Eff Duration	6.46	-	8.66

Vanguard Target Retirement 2060 Fund VTTSX

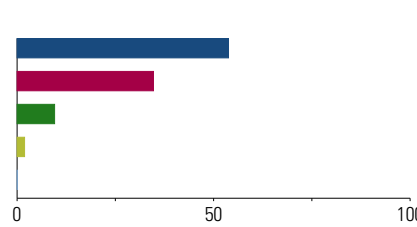
Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2024
Morningstar Style Box™

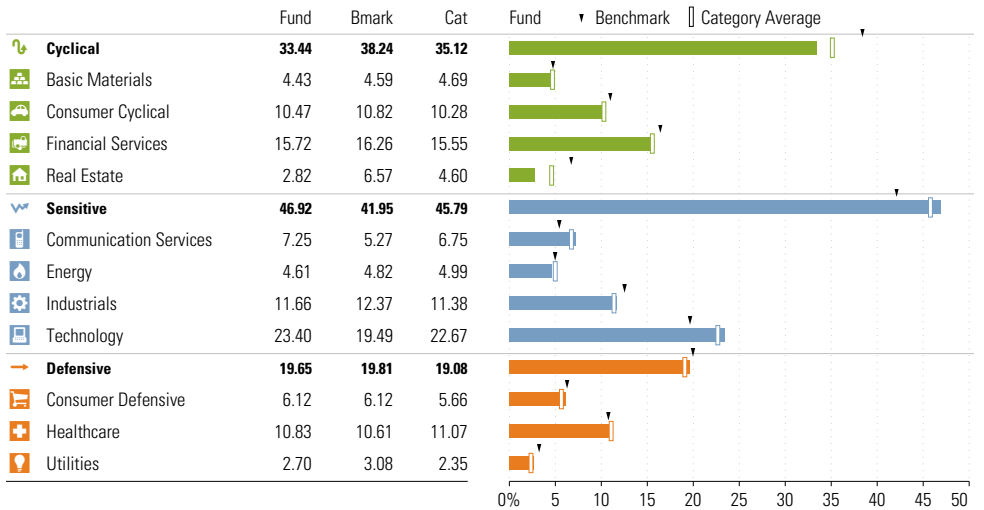


Asset Allocation as of 06-30-2024

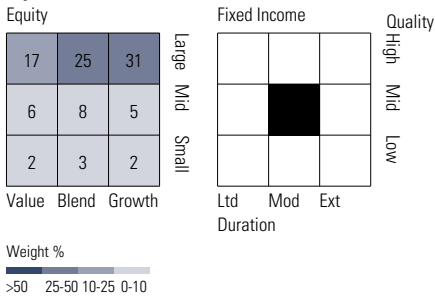


Asset Class	Net %	Cat%
US Stocks	53.79	47.69
Non-US Stocks	34.70	30.42
Bonds	9.54	4.18
Cash	1.90	0.42
Other	0.06	17.29
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Style Breakdown



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.97	53.97	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.54	89.51	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	6.65	96.16	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	3.00	99.16	-	-
⊕ Mktliq 12/31/2049	-	0.82	99.98	-	-
⊕ Us Dollar	-	0.02	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2065+ category's top three quartiles in 4 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.97 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 86.89% lower than the Target-Date 2065+ category average.

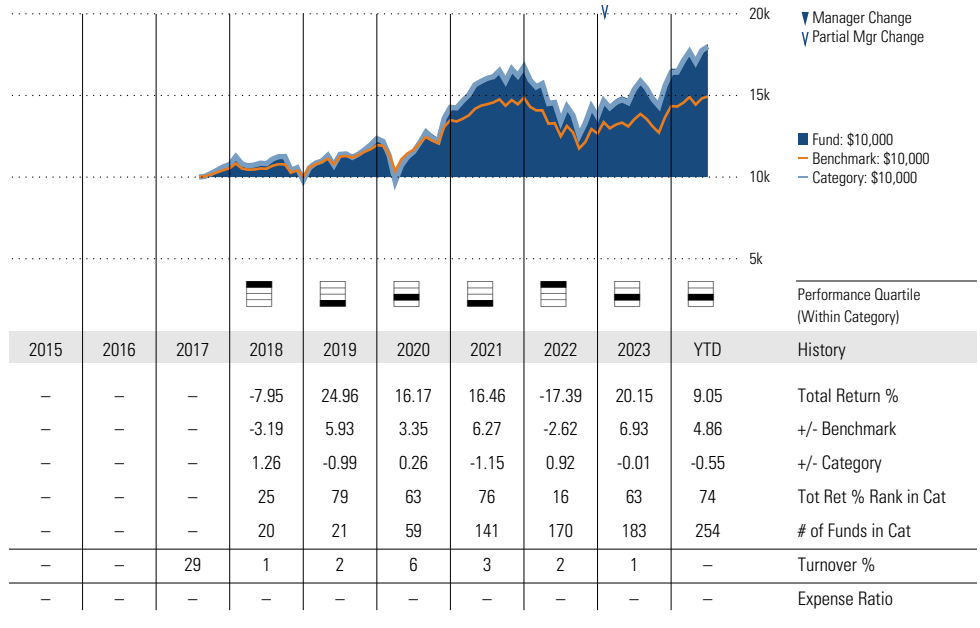
Morningstar Investment Management LLC Analysis

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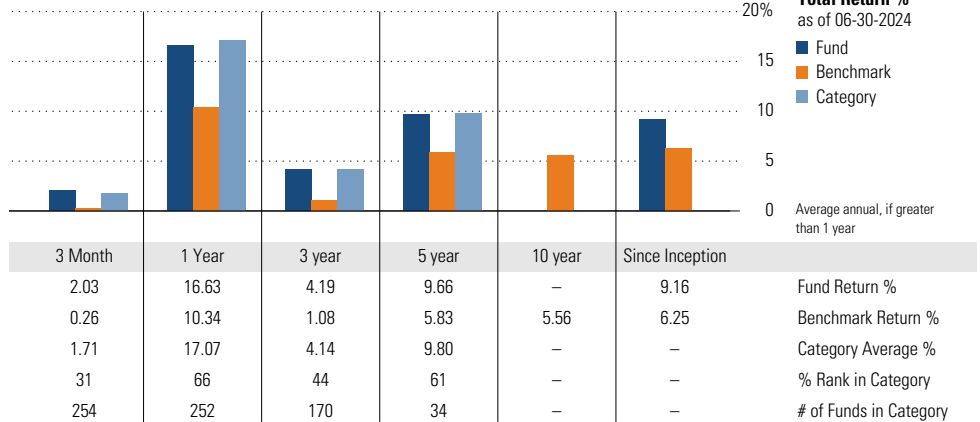
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

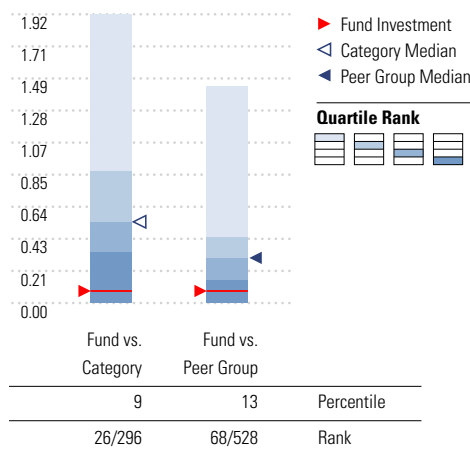
Growth of \$10,000



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	3.03	-	3.02
Beta	1.25	-	1.29
R-Squared	97.70	-	96.52
Standard Deviation	15.81	12.54	16.51
Sharpe Ratio	0.12	-0.12	0.12
Tracking Error	3.91	-	4.80
Information Ratio	0.79	-	0.63
Up Capture Ratio	138.02	-	143.27
Down Capture Ratio	121.75	-	127.22

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.94	19.49	20.41
Price/Book Ratio	2.56	2.42	2.65
Avg Eff Duration	6.45	-	8.99

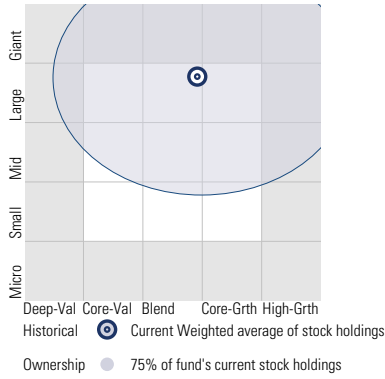
Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category
Target-Date 2065+

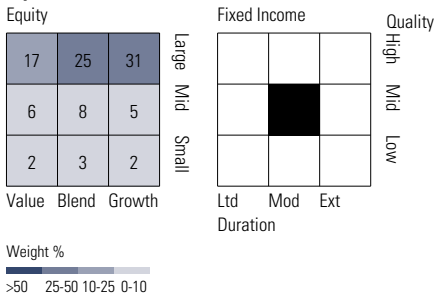
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2024

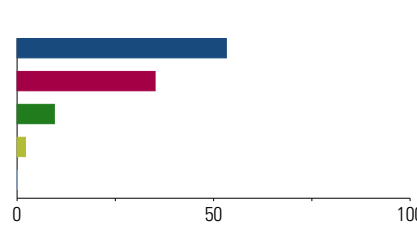
Morningstar Style Box™



Style Breakdown

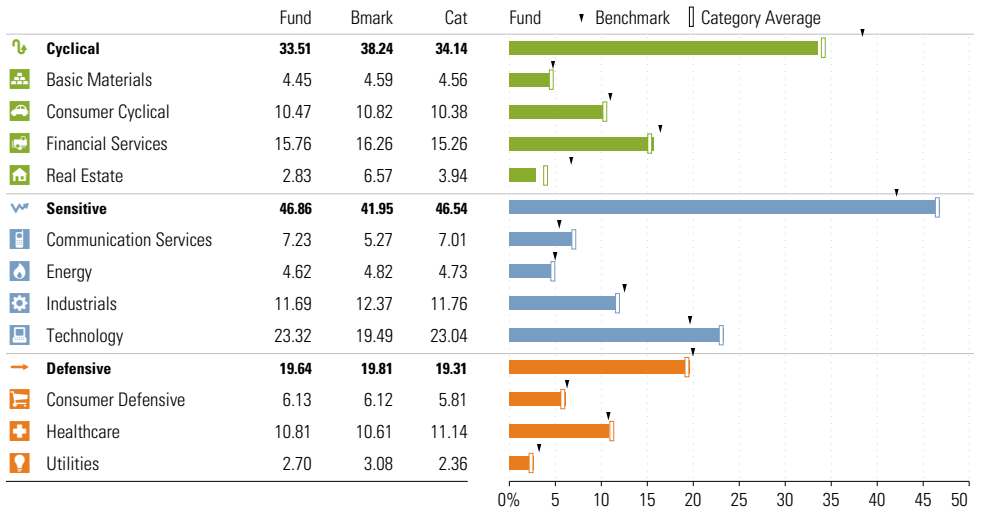


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	53.24	49.22
Non-US Stocks	35.11	30.56
Bonds	9.47	5.67
Cash	2.12	0.94
Other	0.06	13.61
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.41	53.41	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	35.96	89.38	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	6.58	95.95	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	3.00	98.95	-	-
⊕ Mktliq 12/31/2049	-	0.99	99.94	-	-
⊕ Us Dollar	-	0.06	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 86.89% lower than the Target-Date 2065+ category average.

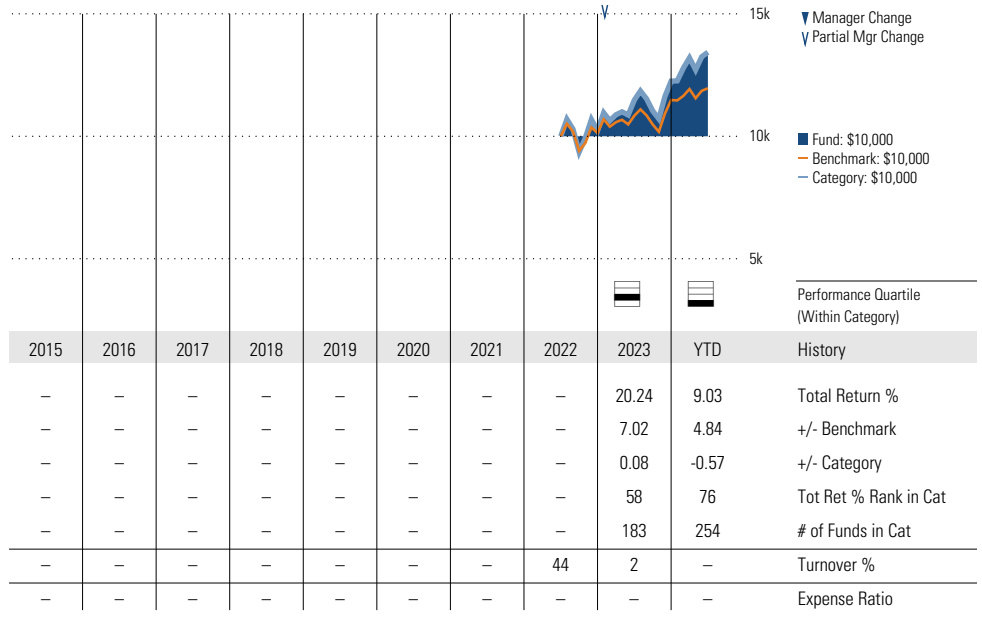
Morningstar Investment Management LLC Analysis

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

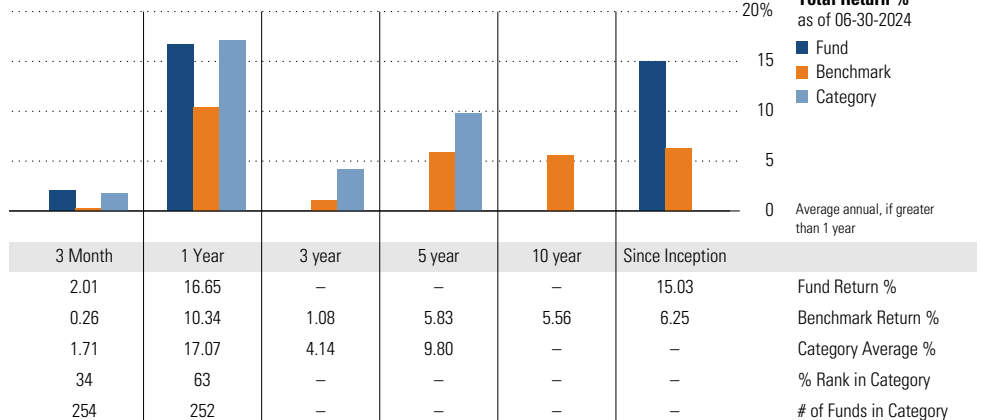
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022

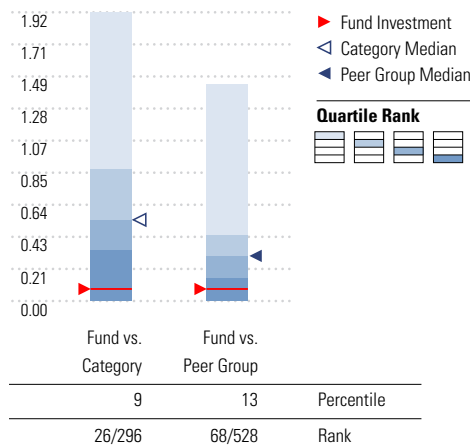
Growth of \$10,000



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	-	-	3.02
Beta	-	-	1.29
R-Squared	-	-	96.52
Standard Deviation	-	12.54	16.51
Sharpe Ratio	-	-0.12	0.12
Tracking Error	-	-	4.80
Information Ratio	-	-	0.63
Up Capture Ratio	-	-	143.27
Down Capture Ratio	-	-	127.22

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.96	19.49	20.41
Price/Book Ratio	2.57	2.42	2.65
Avg Eff Duration	6.44	-	8.99

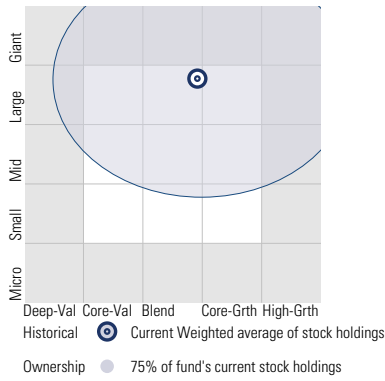
Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category
Target-Date 2065+

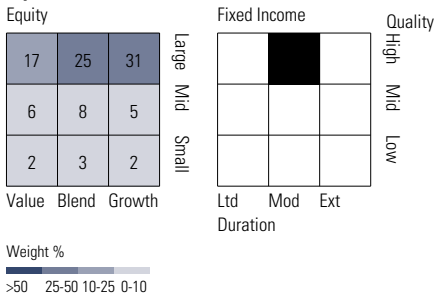
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2024

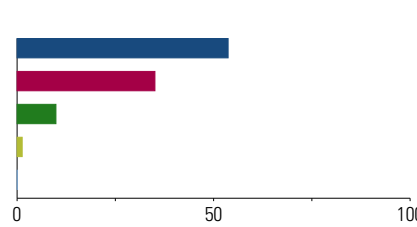
Morningstar Style Box™



Style Breakdown

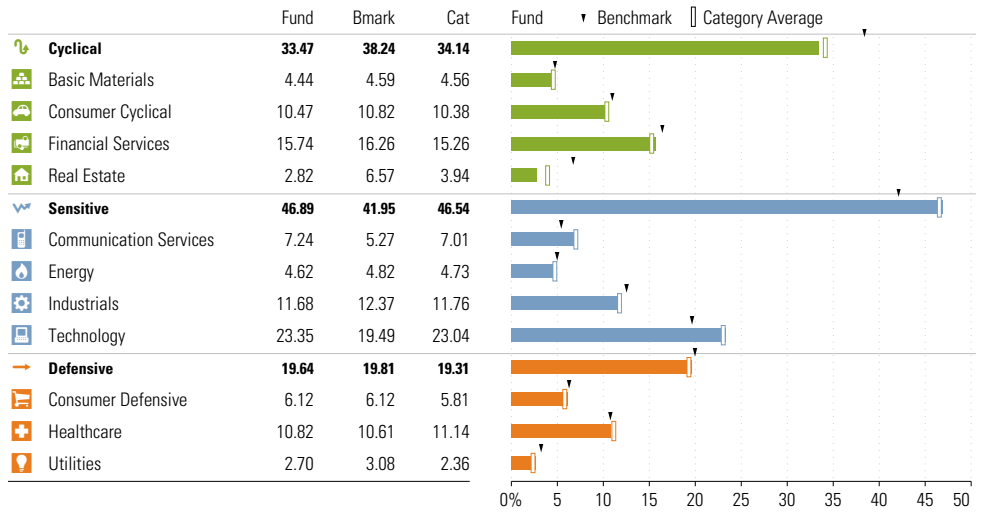


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	53.69	49.22
Non-US Stocks	35.07	30.56
Bonds	9.88	5.67
Cash	1.29	0.94
Other	0.06	13.61
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 6 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	—	53.87	53.87	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	35.92	89.78	—	—
⊕ Vanguard Total Bond Market II Idx Inv	—	7.00	96.78	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	2.99	99.77	—	—
⊕ Mktliq 12/31/2049	—	0.13	99.90	—	—
⊕ Us Dollar	—	0.10	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
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

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 11.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 87.1% lower than the Target-Date Retirement category average.

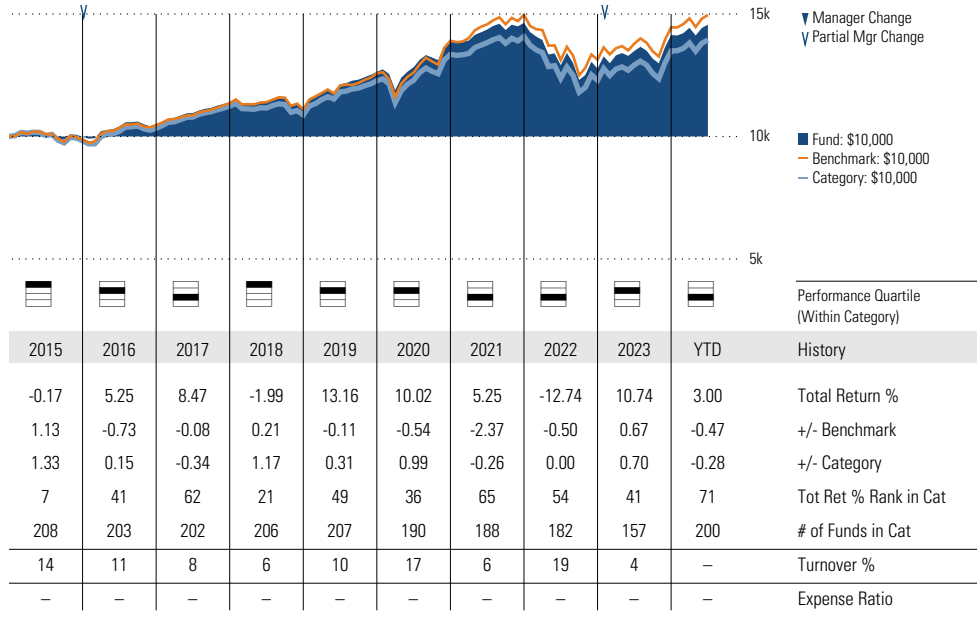
Morningstar Investment Management LLC Analysis

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.

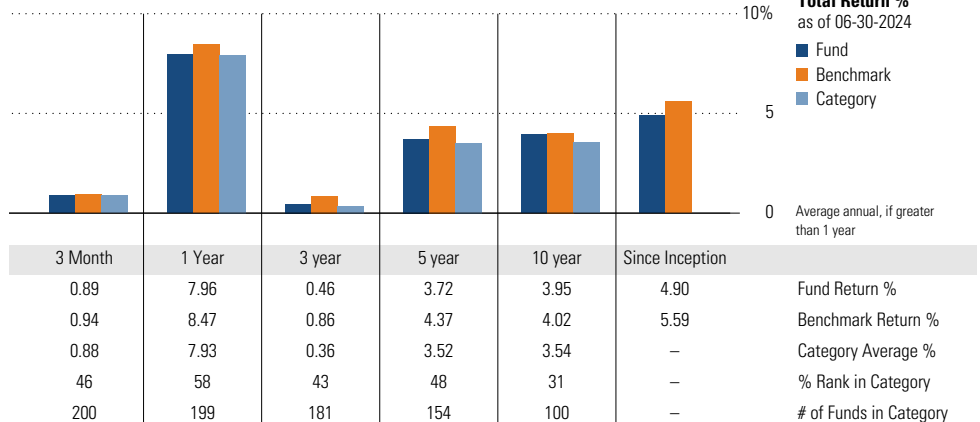
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
ESG Commitment	1-Low	02-15-2022

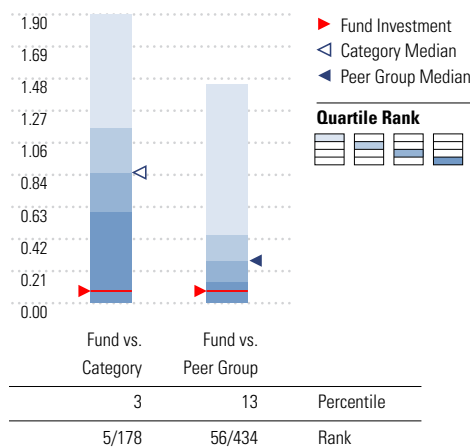
Growth of \$10,000



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	-0.36	-	-0.47
Beta	0.93	-	0.98
R-Squared	97.97	-	96.71
Standard Deviation	8.66	9.17	9.10
Sharpe Ratio	-0.30	-0.23	-0.30
Tracking Error	1.37	-	1.82
Information Ratio	-0.29	-	-0.31
Up Capture Ratio	93.07	-	96.35
Down Capture Ratio	95.87	-	100.07

Portfolio Metrics

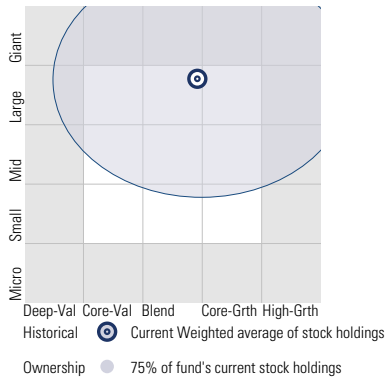
	Fund	Bmark	Cat
Price/Earnings Ratio	19.95	21.34	20.81
Price/Book Ratio	2.56	2.82	2.66
Avg Eff Duration	5.49	-	6.10

Vanguard Target Retirement Income Fund VTINX

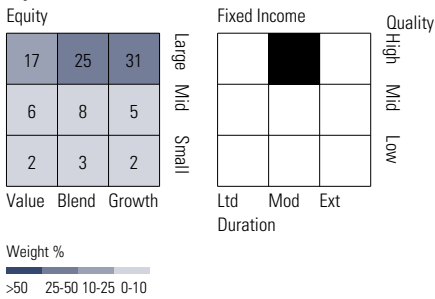
Morningstar Category
Target-Date Retirement

Morningstar Index
Morningstar Lifetime Mod Incm TR USD

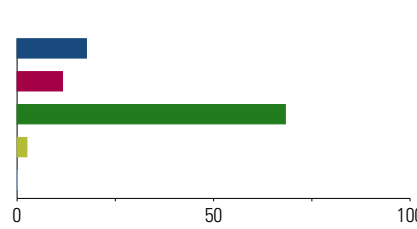
Style Analysis as of 06-30-2024
Morningstar Style Box™



Style Breakdown

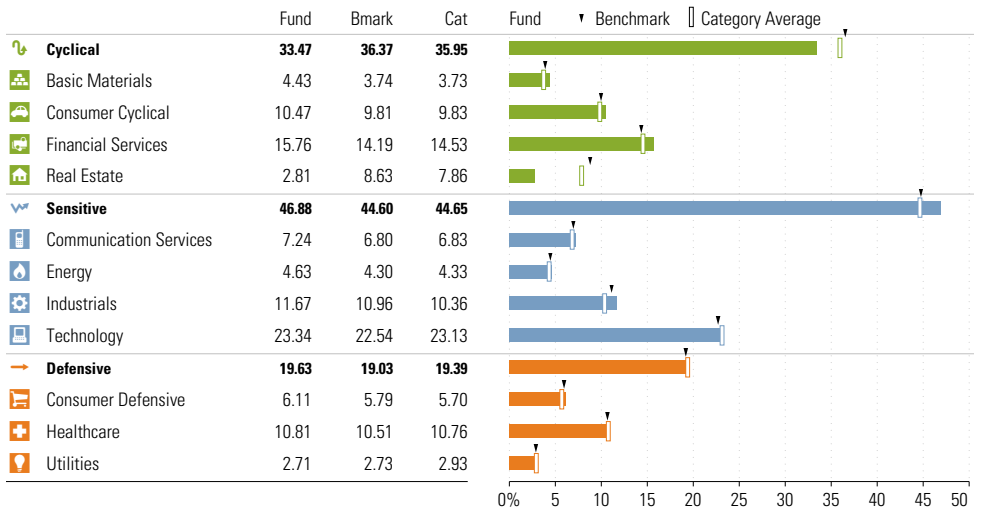


Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	17.64	21.05
Non-US Stocks	11.56	9.30
Bonds	68.25	52.37
Cash	2.50	4.30
Other	0.05	12.98
Total	100.00	100.00

Sector Weighting as of 06-30-2024



Top 7 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	36.96	36.96	—	—
⊖ Vanguard Total Stock Mkt Idx Instl Pls	—	17.70	54.65	—	—
⊕ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	—	16.82	71.47	—	—
⊕ Vanguard Total Intl Bd II Idx Instl	—	15.89	87.36	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	11.84	99.19	—	—
⊕ Mktliq 12/31/2049	—	0.79	99.98	—	—
⊕ Us Dollar	—	0.02	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio