

# American Century Inflation Adjs Bond R5 AIANX

Morningstar Category  
Inflation-Protected Bond

Morningstar Index  
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

Robert Gahagan since 11-2001  
James Platz since 09-2007  
Miguel Castillo since 02-2014  
Steve Bartolini since 09-2024

Quantitative Screens

Performance: The fund has finished in the Inflation-Protected 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 23.6 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.34 is 50% lower than the Inflation-Protected Bond category average.

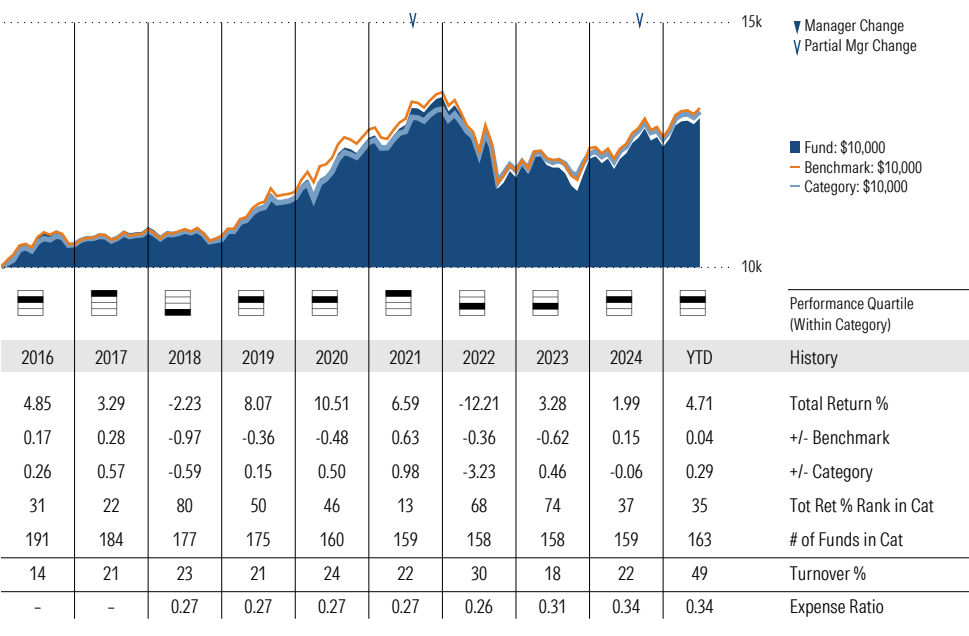
Morningstar Investment Management LLC Analysis

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.

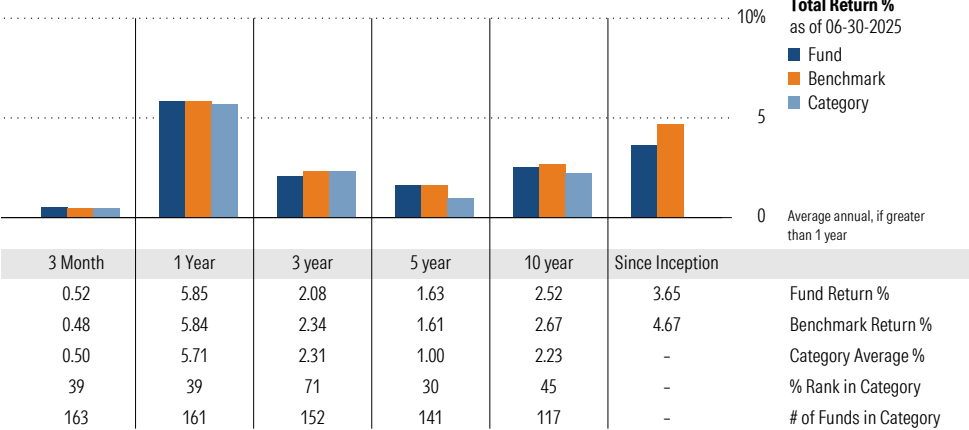
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

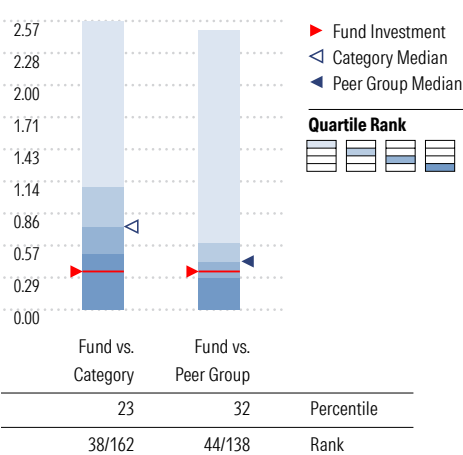
Growth of \$10,000



Trailing Performance



Net Expense



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	-0.30	-	-0.08
Beta	1.02	-	0.99
R-Squared	99.66	-	95.94
Standard Deviation	7.03	6.85	7.46
Sharpe Ratio	-0.35	-0.33	-0.34
Tracking Error	0.44	-	1.65
Information Ratio	-0.59	-	-0.37
Up Capture Ratio	102.19	-	99.05
Down Capture Ratio	105.95	-	100.53

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.55	4.52	5.95
Avg Eff Maturity	7.99	-	6.74

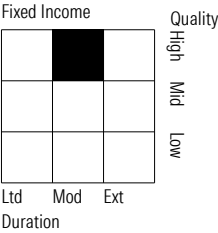
American Century Inflation Adjs Bond R5 AIANX

Morningstar Category  
Inflation-Protected Bond

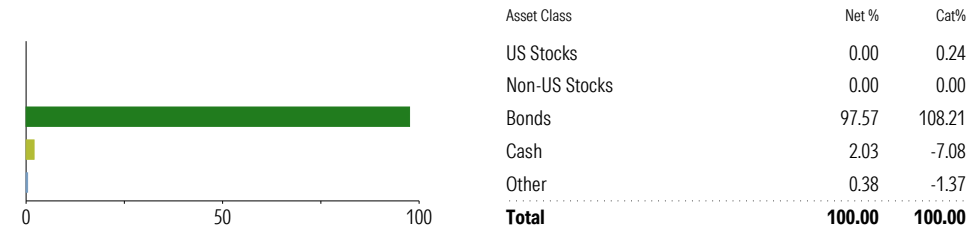
Morningstar Index  
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 06-30-2025

Style Breakdown



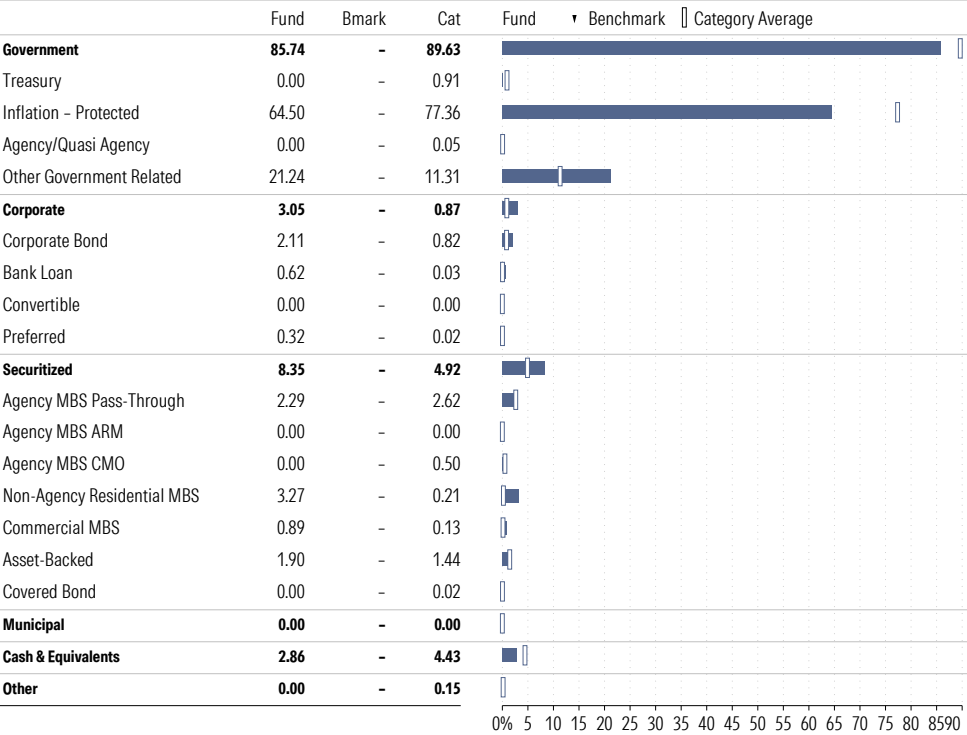
Asset Allocation as of 06-30-2025



Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	93.46	0.00	15.23
AA	1.32	99.60	80.62
A	0.80	0.00	0.49
BBB	1.65	0.00	0.74
BB	1.42	0.00	0.16
B	0.00	0.00	0.08
Below B	0.00	0.00	0.07
Not Rated	1.35	0.40	2.61

Sector Weighting as of 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ United States Treasury Notes 0.125%	04-2027	4.40	4.40	-
⊖ United States Treasury Notes 1.375%	07-2033	4.23	8.63	-
⊕ Us 5yr Note (Cbt) Jun25 Xcbt 20250630	06-2025	4.16	12.78	-
⊕ United States Treasury Notes 0.625%	07-2032	4.14	16.92	-
⊖ United States Treasury Notes 0.5%	01-2028	3.85	20.77	-
⊕ United States Treasury Notes 1.875%	07-2034	3.78	24.54	-
⊖ United States Treasury Notes 0.125%	01-2031	3.05	27.59	-
⊖ United States Treasury Notes 0.125%	07-2031	3.02	30.62	-
⊕ United States Treasury Notes 1.25%	04-2028	2.90	33.52	-
⊕ Government National Mortgage Association 5.5%	05-2054	2.71	36.22	-

Total Holdings 169

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds AMCAP R6 RAFGX

Morningstar Category  
Large Growth

Morningstar Index  
Russell 1000 Growth TR USD

Portfolio Manager(s)

Aidan O'Connell since 07-2015  
Jessica Spaly since 10-2017  
Martin Jacobs since 05-2018  
Cheryl Frank since 10-2018  
Eric Stern since 11-2019  
Michael Beckwith since 05-2024  
J. Frank since 05-2025

Quantitative Screens

- Performance: The fund has finished in the Large Growth category's top three quartiles in 6 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10 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 0.33 is 63.74% lower than the Large Growth category average.

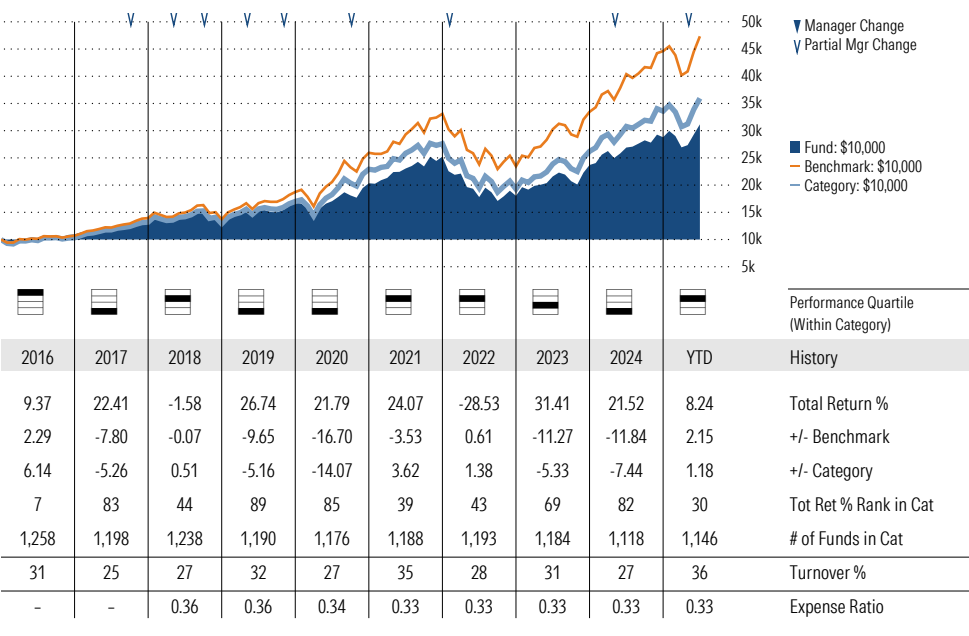
Morningstar Investment Management LLC Analysis

We are placing this fund on watch due to the departure of lead PIO (Principal Investment Officer) and sleeve manager James Terrile from the fund. Terrile's departure marks the sixth sleeve manager departure since 2020 and coincides with a period of weak relative performance for the strategy. Seven sleeve managers remain, including new lead PIO Cheryl Frank, who has managed assets here since 2018 and been a co-PIO since 2021. We are placing the fund on watch while monitoring the transition of lead PIO.

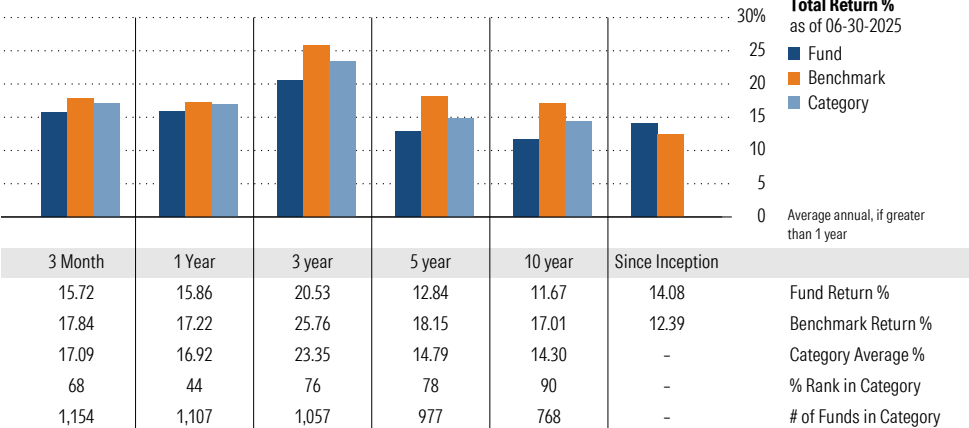
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022

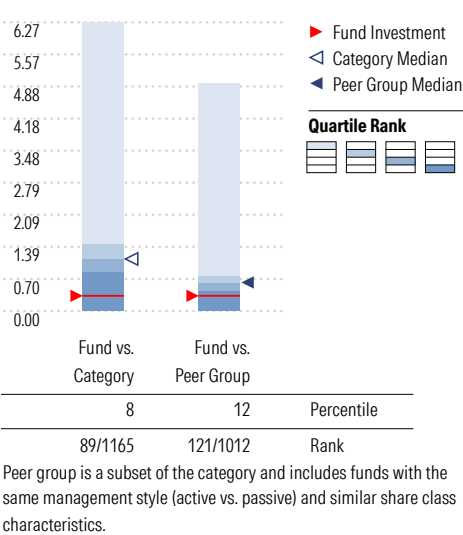
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.40	-	-1.68
Beta	0.87	-	1.00
R-Squared	92.54	-	91.76
Standard Deviation	16.84	18.62	19.47
Sharpe Ratio	0.92	1.08	0.94
Tracking Error	5.20	-	5.45
Information Ratio	-1.01	-	-0.53
Up Capture Ratio	86.28	-	97.17
Down Capture Ratio	93.57	-	104.72

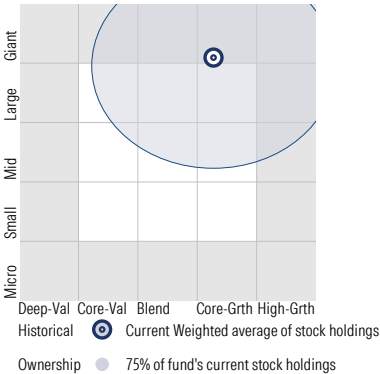
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	30.07	37.27	34.72
Price/Book Ratio	6.71	13.38	9.69
Geom Avg Mkt Cap \$B	261.08	752.83	598.33
ROE	31.99	44.95	37.10

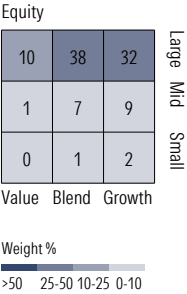
American Funds AMCAP R6 RAFGX

Morningstar Category  
Large Growth  
Morningstar Index  
Russell 1000 Growth TR USD

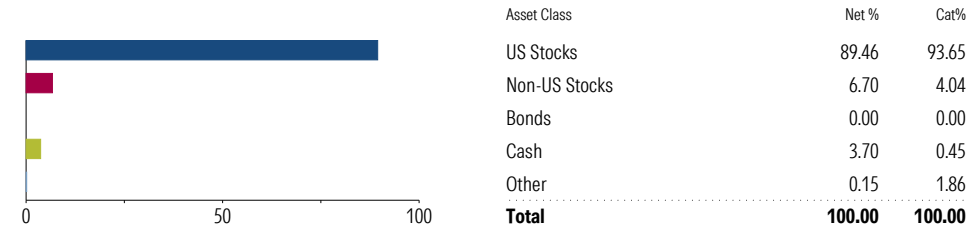
Style Analysis as of 06-30-2025  
Morningstar Style Box™



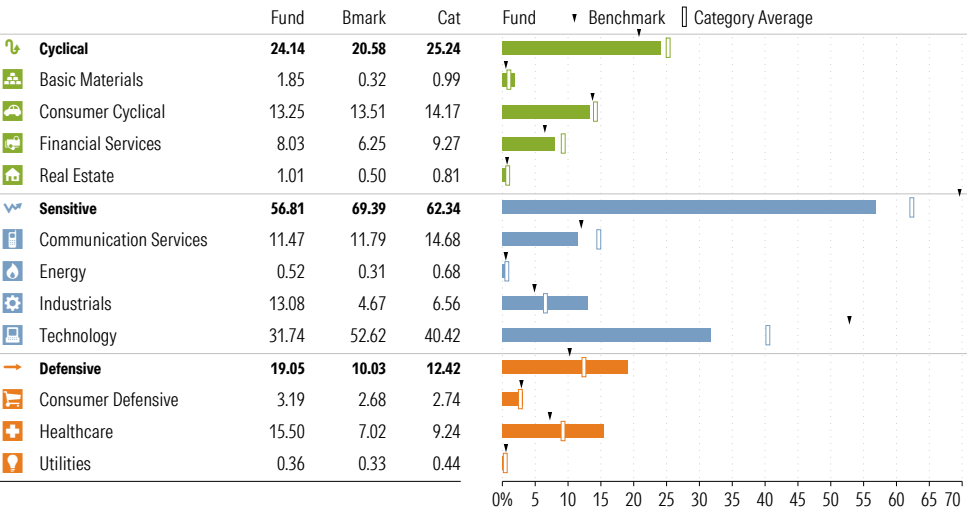
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.51	6.51	18.40	Technology
⊕ Amazon.com Inc	5.01	11.51	0.00	Consumer Cyclical
⊖ Broadcom Inc	4.42	15.93	19.41	Technology
⊕ Capital Group Central Cash Fund	3.72	19.65	-	-
⊕ NVIDIA Corp	3.67	23.32	17.66	Technology
⊖ Meta Platforms Inc Class A	3.58	26.89	26.24	Communication Svc
⊕ Eli Lilly and Co	3.31	30.20	1.36	Healthcare
⊖ TransDigm Group Inc	3.20	33.40	19.99	Industrials
⊖ Alphabet Inc Class A	2.98	36.38	-6.69	Communication Svc
⊖ Apple Inc	2.54	38.92	-17.87	Technology
⊖ Mastercard Inc Class A	2.23	41.15	7.01	Financial Services
⊖ Salesforce Inc	2.17	43.32	-18.19	Technology
⊖ Alphabet Inc Class C	1.84	45.16	-6.64	Communication Svc
⊕ Vertex Pharmaceuticals Inc	1.69	46.85	10.55	Healthcare
⊕ UnitedHealth Group Inc	1.69	48.54	-37.48	Healthcare

Total Holdings 197

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds American Balanced R6 RLBGX

Morningstar Category  
Moderate Allocation

Morningstar Index  
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Hilda Applbaum since 01-1999  
Alan Berro since 03-2006  
Paul Benjamin since 07-2014  
Alan Wilson since 01-2016  
John Queen since 07-2016  
Pramod Atluri since 03-2018  
Mark Casey since 10-2019  
Ritchie Tuazon since 10-2020  
Mathews Cherian since 05-2021  
Jin Lee since 03-2023  
Chit Purani since 03-2023  
Ifan Furniturewala since 05-2023

Quantitative Screens

- Performance: The fund has finished in the Moderate 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 26.51 years.
- Style: The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.25 is 75.25% lower than the Moderate Allocation category average.

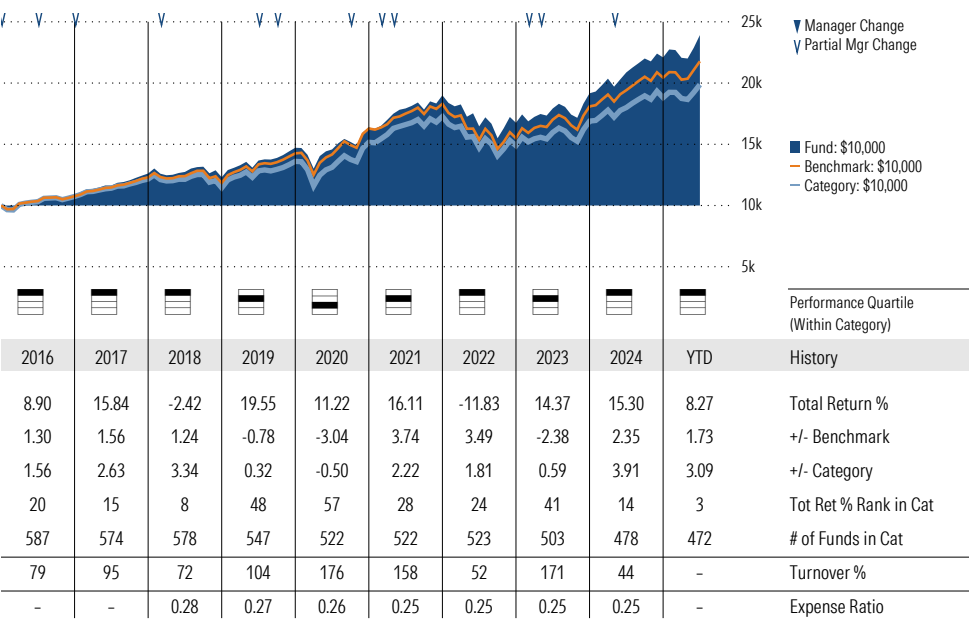
Morningstar Investment Management LLC Analysis

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.

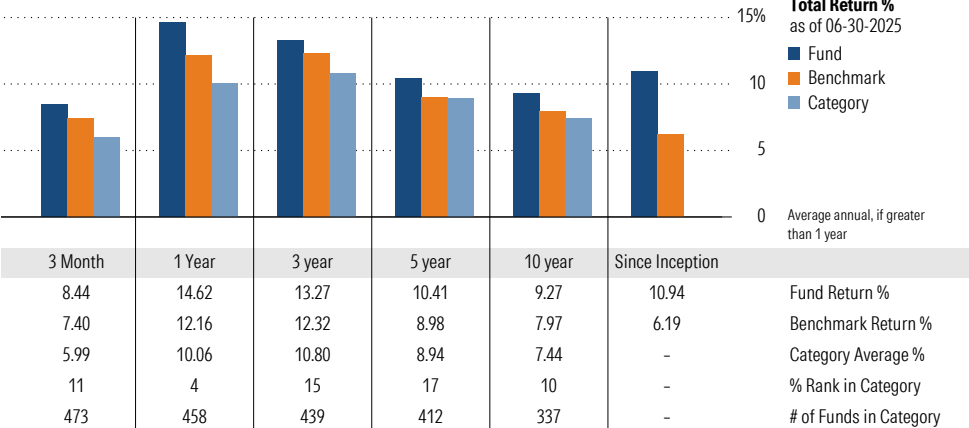
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

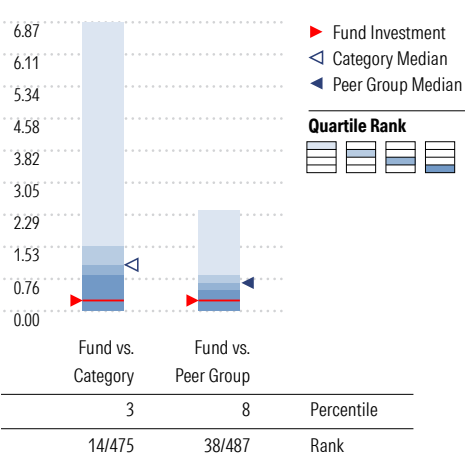
Growth of \$10,000



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	1.09	-	-0.96
Beta	0.98	-	0.99
R-Squared	96.54	-	93.11
Standard Deviation	11.01	11.04	11.36
Sharpe Ratio	0.76	0.68	0.56
Tracking Error	2.06	-	2.76
Information Ratio	0.46	-	-0.43
Up Capture Ratio	102.19	-	96.94
Down Capture Ratio	96.94	-	103.44

Portfolio Metrics

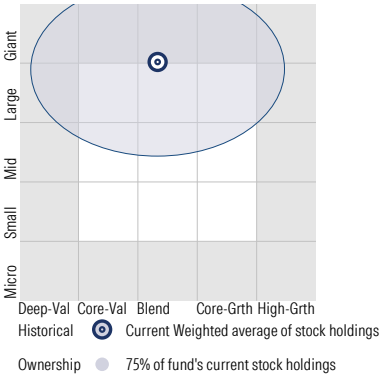
	Fund	Bmark	Cat
Price/Earnings Ratio	23.65	23.50	23.45
Price/Book Ratio	3.97	3.52	3.59
Avg Eff Duration	6.26	5.85	4.62

# American Funds American Balanced R6 RLBGX

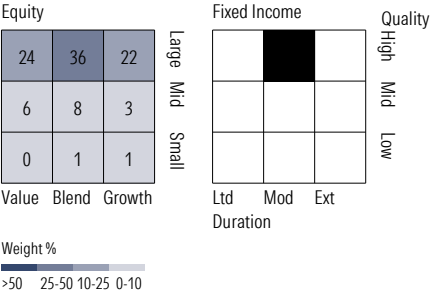
Morningstar Category  
Moderate Allocation

Morningstar Index  
Morningstar US Mod Tgt Alloc NR USD

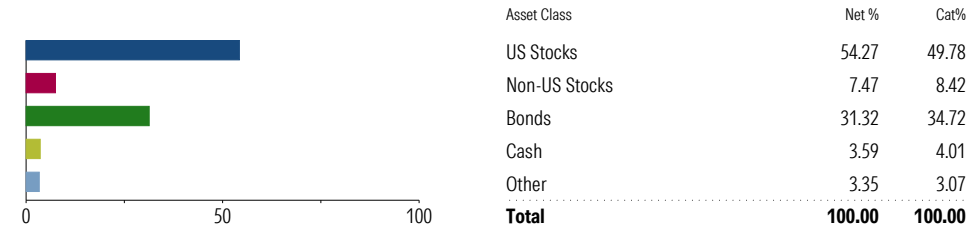
Style Analysis as of 06-30-2025  
Morningstar Style Box™



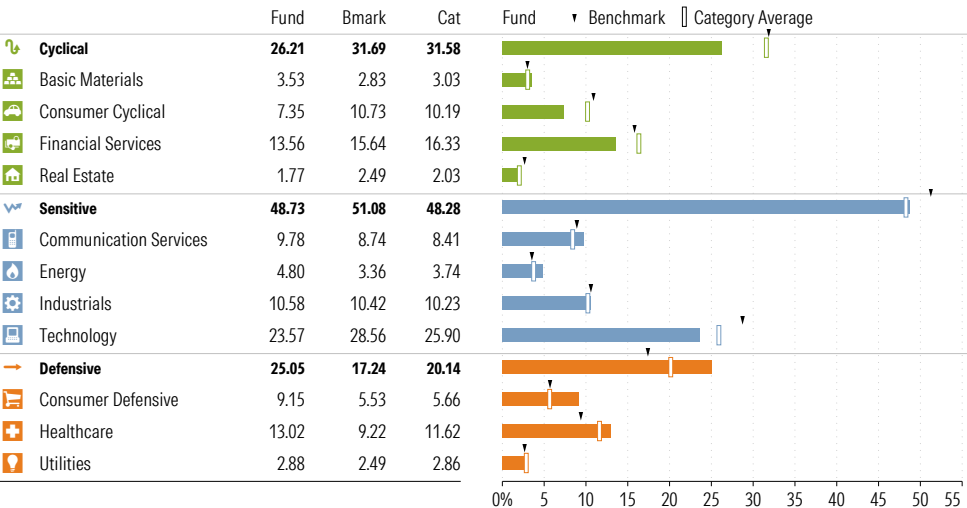
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	-	5.24	5.24	-	-
⊖ Broadcom Inc	-	3.29	8.53	19.41	Technology
⊖ Microsoft Corp	-	2.92	11.45	18.40	Technology
⊕ Cap Grp Cent Fd Ser Ii	-	2.89	14.34	-	-
⊖ Philip Morris International Inc	-	2.40	16.74	53.58	Consumer Defensive
✱ Cash And Other Assets Less Liabilities	-	1.77	18.51	-	-
⊖ Meta Platforms Inc Class A	-	1.65	20.16	26.24	Communication Svc
⊕ UnitedHealth Group Inc	-	1.65	21.81	-37.48	Healthcare
⊕ Alphabet Inc Class C	-	1.58	23.40	-6.64	Communication Svc
⊖ Taiwan Semiconductor Manufacturing Co Ltd ADR	-	1.57	24.97	15.41	Technology

Total Holdings 3687

⊕ Increase ⊖ Decrease ✱ New to Portfolio

American Funds Capital World Gr&Inc R6 RWIGX

Morningstar Category  
Global Large-Stock Blend

Morningstar Index  
MSCI ACWI NR USD

Portfolio Manager(s)

Sung Lee since 02-2006  
Alfonso Barroso since 02-2007  
Michael Cohen since 11-2014  
Reed Lowenstein since 02-2019  
Lara Pellini since 02-2019  
Jin Lee since 02-2019  
Leo Hee since 10-2019  
Renaud Samyn since 02-2020  
Nicholas Grace since 02-2022  
Diana Wagner since 02-2022  
Michael Beckwith since 02-2025

Quantitative Screens

- Performance: The fund has finished in the Global Large-Stock 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 19.42 years.
- Style: The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.41 is 55.91% lower than the Global Large-Stock Blend category average.

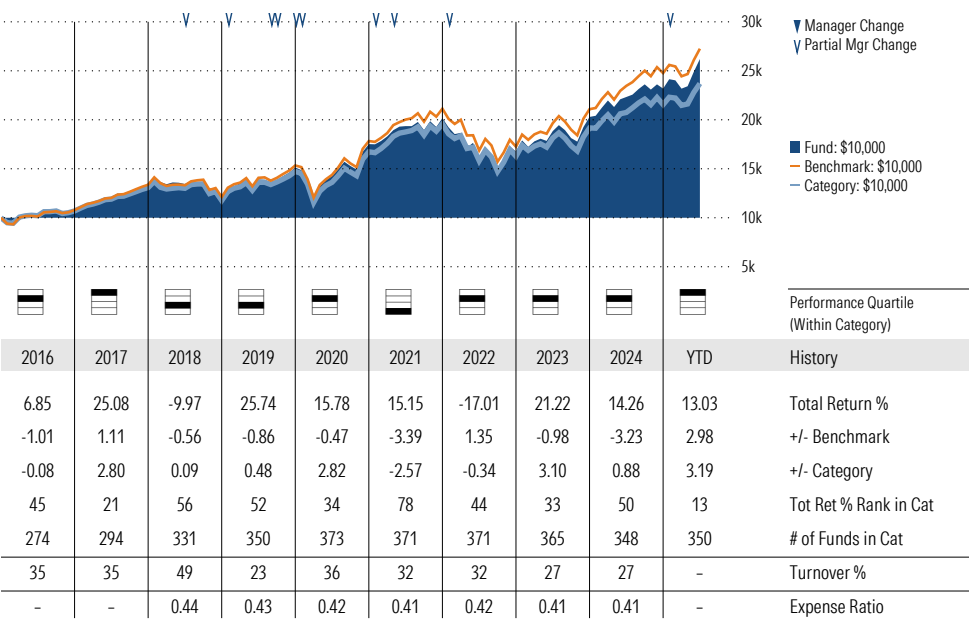
Morningstar Investment Management LLC Analysis

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

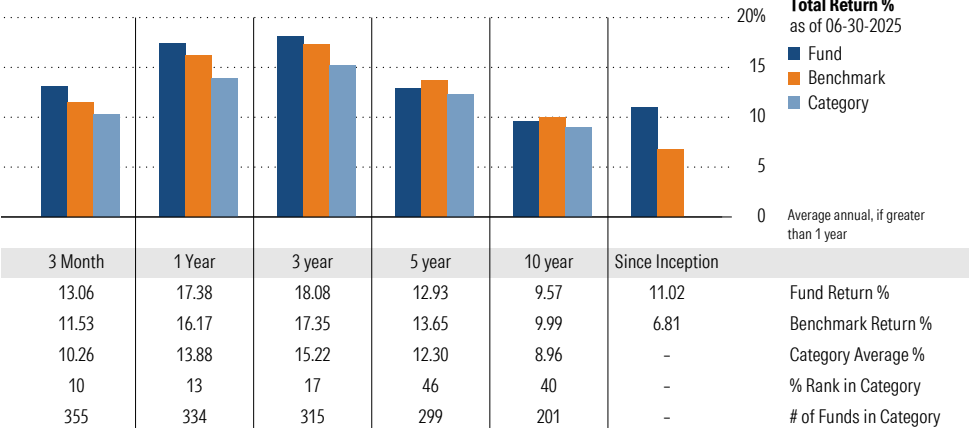
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	05-18-2022

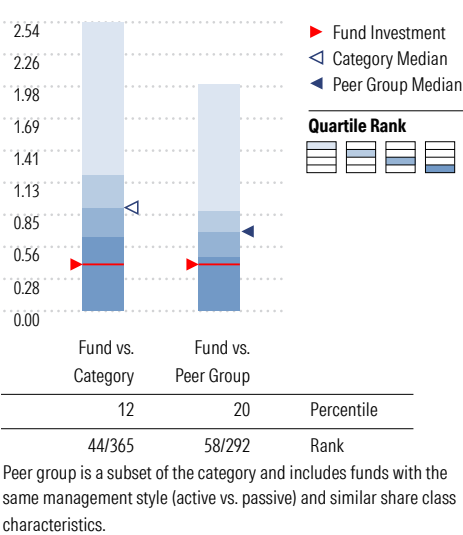
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.25	-	-1.55
Beta	0.96	-	0.99
R-Squared	96.86	-	91.74
Standard Deviation	14.40	14.76	15.24
Sharpe Ratio	0.90	0.84	0.70
Tracking Error	2.62	-	4.23
Information Ratio	0.28	-	-0.42
Up Capture Ratio	98.10	-	95.66
Down Capture Ratio	92.10	-	103.25

Portfolio Metrics

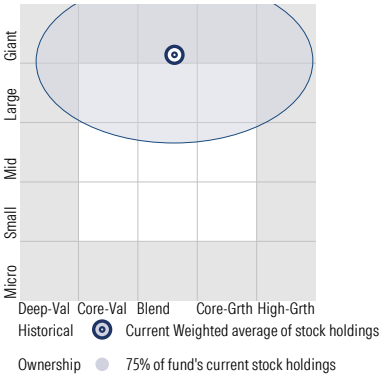
	Fund	Bmark	Cat
Price/Earnings Ratio	20.59	21.93	21.49
Price/Book Ratio	3.13	3.16	3.25
Geom Avg Mkt Cap \$B	148.50	185.31	178.20
ROE	24.87	27.83	26.38

American Funds Capital World Gr&Inc R6 RWIGX

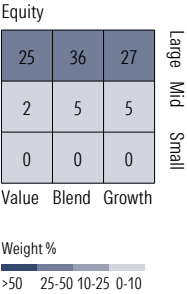
Morningstar Category  
Global Large-Stock Blend

Morningstar Index  
MSCI ACWI NR USD

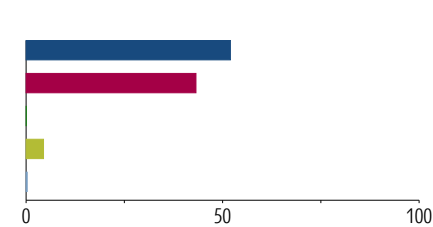
Style Analysis as of 06-30-2025  
Morningstar Style Box™



Style Breakdown

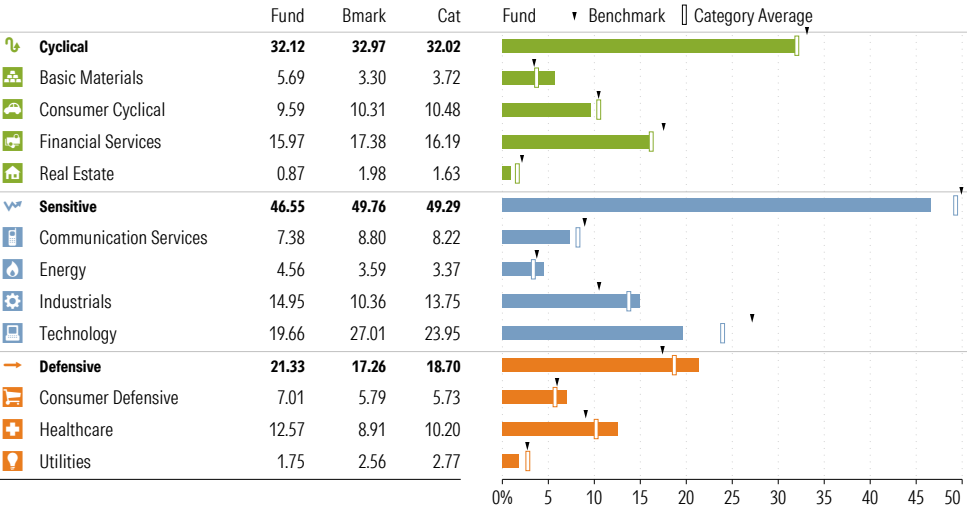


Asset Allocation as of 06-30-2025

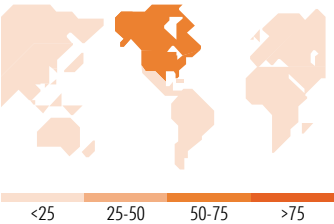


Asset Class	Net %	Cat%
US Stocks	51.98	62.56
Non-US Stocks	43.22	34.53
Bonds	0.10	0.24
Cash	4.43	1.46
Other	0.27	1.19
Total	100.00	100.00

Sector Weighting as of 06-30-2025



World Regions % Equity 06-30-2025



Greater Asia	Fund % 11.41	Cat % 11.92	Americas	Fund % 59.83	Cat % 67.97	Greater Europe	Fund % 28.76	Cat % 20.12	Market Maturity	Fund %
Japan	2.99	4.26	North America	58.23	67.35	United Kingdom	7.43	4.69	Developed Markets	95.12
Australasia	0.25	0.69	Central/Latin	1.60	0.62	W euro-ex UK	21.09	15.11	Emerging Markets	4.88
Asia-4 Tigers	4.88	3.70				Emrgng Europe	0.00	0.08	Not Available	0.00
Asia-ex 4 Tigers	3.29	3.27				Africa	0.24	0.24		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.16	4.16	-	-
⊖ Broadcom Inc	3.44	7.60	19.41	Technology
⊖ Microsoft Corp	3.24	10.84	18.40	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	3.13	13.97	-	Technology
⊖ Philip Morris International Inc	2.37	16.34	53.58	Consumer Defensive
⊕ Apple Inc	2.00	18.34	-17.87	Technology
⊖ Amazon.com Inc	1.81	20.15	0.00	Consumer Cyclical
⊖ Eli Lilly and Co	1.81	21.96	1.36	Healthcare
⊖ GE Aerospace	1.54	23.50	54.54	Industrials
⊕ Abbott Laboratories	1.39	24.89	21.29	Healthcare

Total Holdings 332

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds New World R6 RNWGX

Morningstar Category

Diversified Emerging Mkts

Morningstar Index

MSCI EM NR USD

Portfolio Manager(s)

- Carl Kawaja since 06-1999
- Robert Lovelace since 06-1999
- Christopher Thomsen since 01-2009
- Winnie Kwan since 01-2009
- Tomonori Tani since 10-2013
- Bradford Freer since 01-2017
- Akira Shiraishi since 01-2017
- Lisa Thompson since 10-2019
- Kirstie Spence since 12-2019
- Dawid Justus since 01-2020
- Piyada Phanaphat since 01-2020
- Matt Hochstetler since 01-2024

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 26.05 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 0.57 is 47.71% lower than the Diversified Emerging Mkts category average.

Morningstar Investment Management LLC Analysis

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

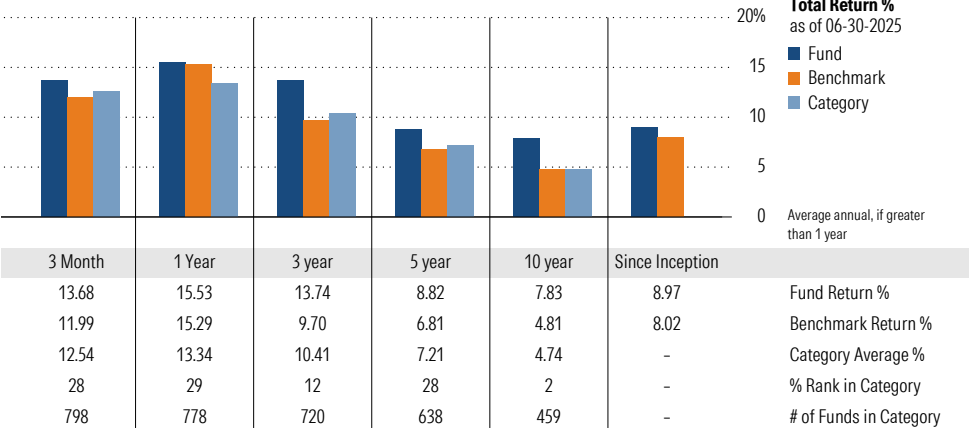
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

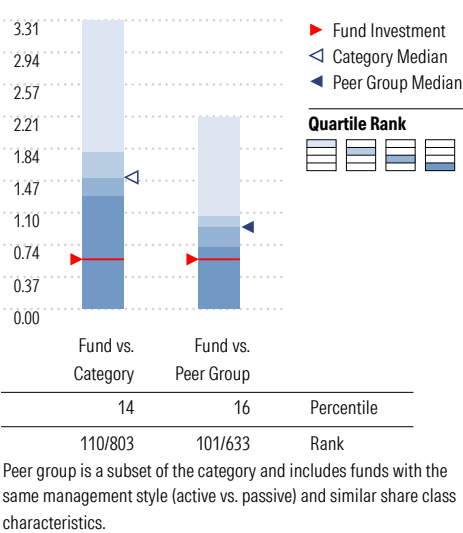
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	6.00	-	1.27
Beta	0.74	-	0.91
R-Squared	80.40	-	88.53
Standard Deviation	14.09	17.14	16.60
Sharpe Ratio	0.65	0.35	0.38
Tracking Error	7.69	-	5.58
Information Ratio	0.52	-	0.04
Up Capture Ratio	83.69	-	92.23
Down Capture Ratio	55.49	-	86.22

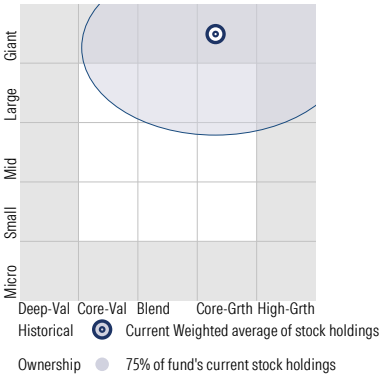
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	14.23	13.97
Price/Book Ratio	2.86	1.84	1.93
Geom Avg Mkt Cap \$B	72.23	55.18	63.20
ROE	25.07	18.84	20.02

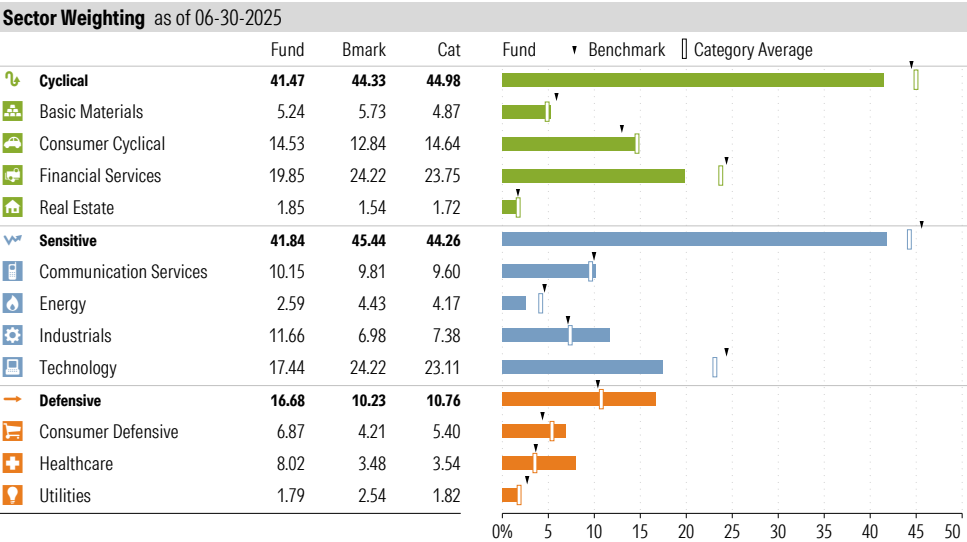
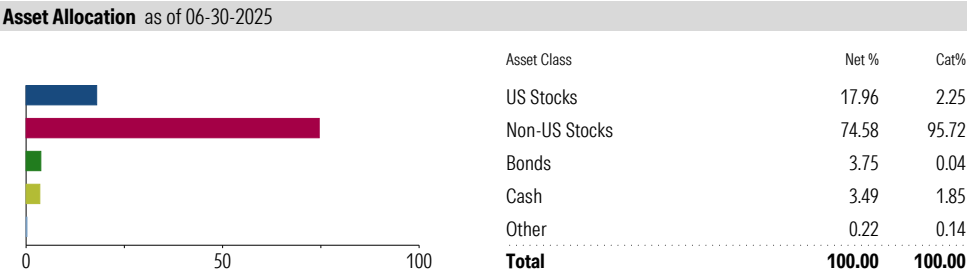
American Funds New World R6 RNWGX

Morningstar Category Diversified Emerging Mkts  
Morningstar Index MSCI EM NR USD

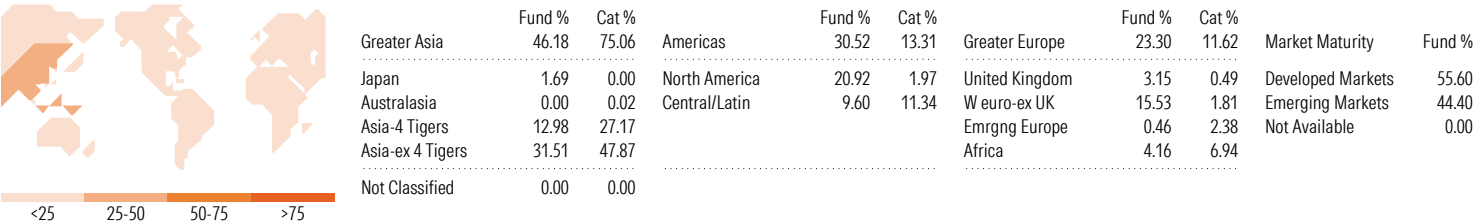
Style Analysis as of 06-30-2025  
Morningstar Style Box™



Style Breakdown



World Regions % Equity 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	5.58	5.58	-	Technology
⊕ Capital Group Central Cash Fund	3.62	9.20	-	-
⊕ MercadoLibre Inc	2.17	11.37	53.70	Consumer Cyclical
⊖ Microsoft Corp	1.95	13.32	18.40	Technology
⊕ Meta Platforms Inc Class A	1.75	15.06	26.24	Communication Svc
⊖ Tencent Holdings Ltd	1.69	16.75	-	Communication Svc
⊖ Airbus SE	1.33	18.09	-	Industrials
⊕ Banco Bilbao Vizcaya Argentaria SA	1.32	19.40	-	Financial Services
⊕ SK Hynix Inc	1.20	20.60	-	Technology
⊕ Kweichow Moutai Co Ltd Class A	1.16	21.76	-	Consumer Defensive

Total Holdings 585

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Washington Mutual R6 RWMGX

Morningstar Category  
Large Blend  
Morningstar Index  
S&P 500 TR USD

Portfolio Manager(s)

Alan Berro since 07-1997  
Diana Wagner since 06-2014  
Jin Lee since 07-2014  
Eric Stern since 11-2014  
Irfan Furniturewala since 06-2015  
Emme Kozloff since 07-2016  
Mark Casey since 07-2016  
Aline Avzaradel since 07-2021

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 7 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 28.02 years.
- Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.26 is 63.38% lower than the Large Blend category average.

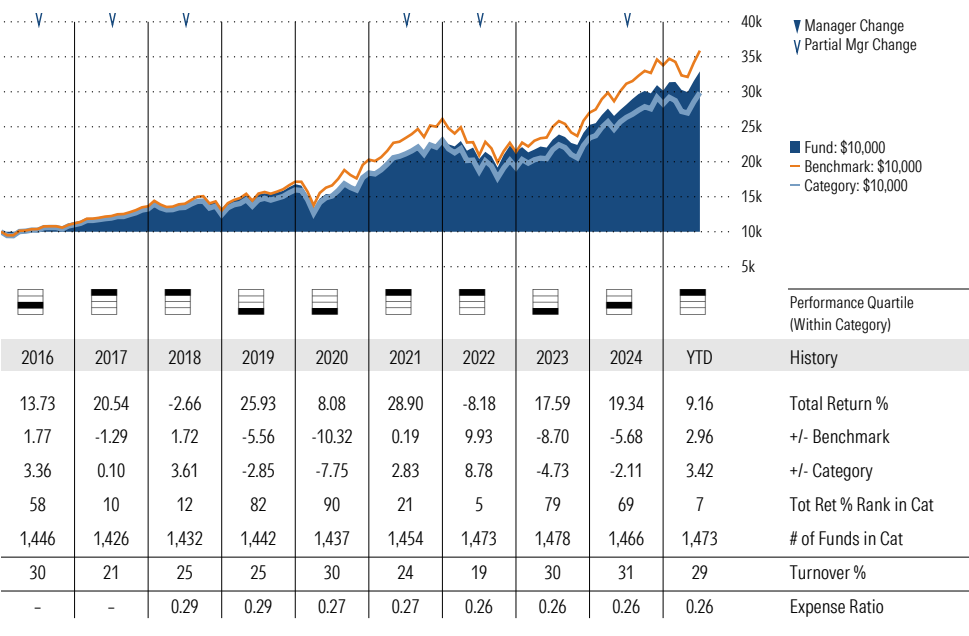
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	04-30-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

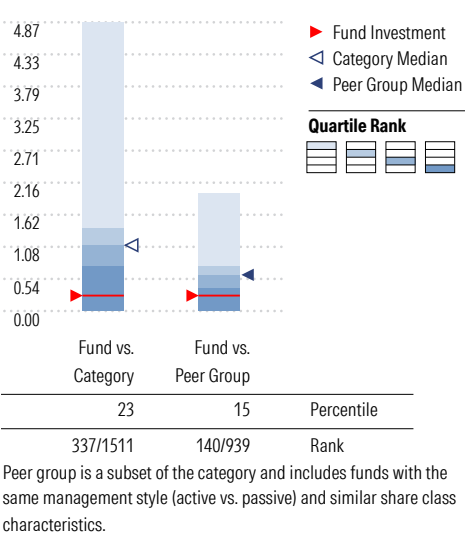
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.41	-	-1.12
Beta	0.80	-	0.98
R-Squared	91.62	-	94.55
Standard Deviation	13.23	15.80	15.86
Sharpe Ratio	0.92	0.92	0.82
Tracking Error	4.95	-	3.21
Information Ratio	-0.49	-	-1.48
Up Capture Ratio	84.45	-	95.68
Down Capture Ratio	80.35	-	101.04

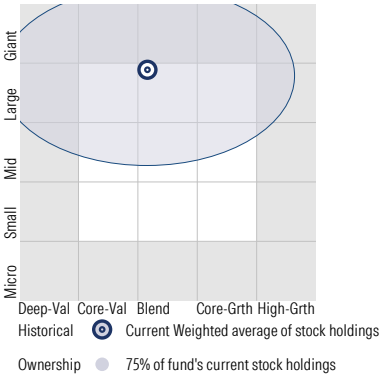
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.30	26.71	26.89
Price/Book Ratio	3.98	4.89	5.30
Geom Avg Mkt Cap \$B	208.05	379.44	435.89
ROE	29.25	34.44	34.20

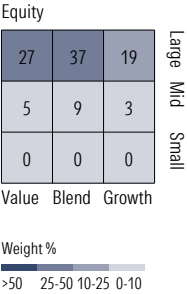
American Funds Washington Mutual R6 RWMGX

Morningstar Category Large Blend  
Morningstar Index S&P 500 TR USD

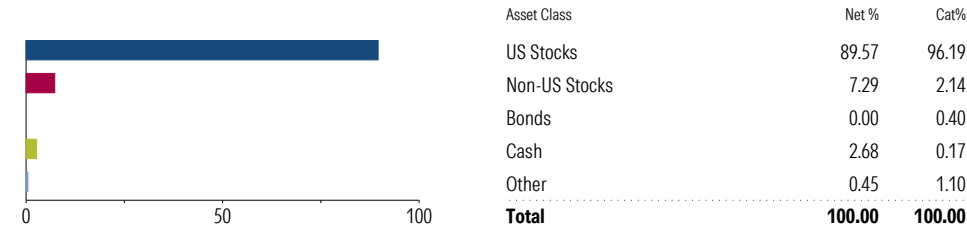
Style Analysis as of 06-30-2025  
Morningstar Style Box™



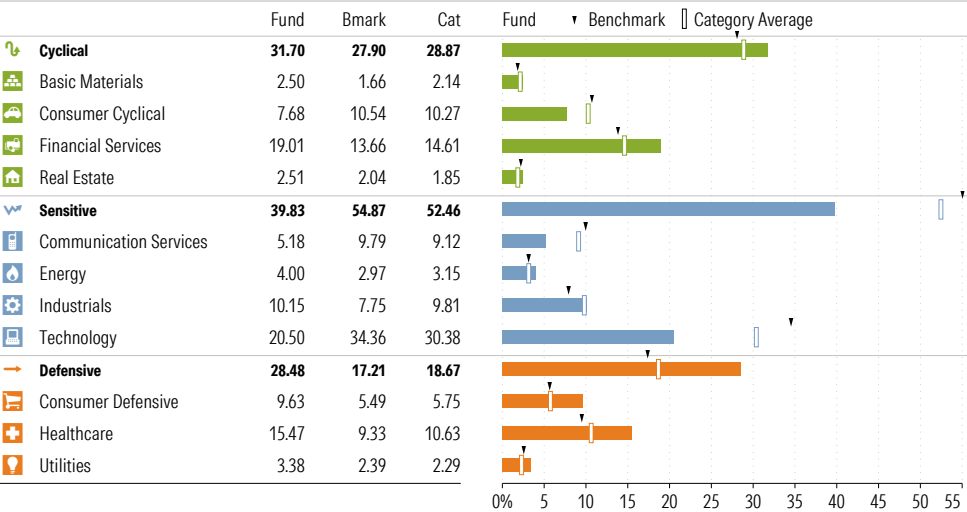
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	5.29	5.29	19.41	Technology
⊕ Microsoft Corp	5.10	10.38	18.40	Technology
⊕ Philip Morris International Inc	3.68	14.06	53.58	Consumer Defensive
⊕ UnitedHealth Group Inc	2.70	16.76	-37.48	Healthcare
⊕ Capital Group Central Cash Fund	2.65	19.40	-	-
⊖ Marsh & McLennan Companies Inc	2.55	21.96	3.70	Financial Services
⊕ Apple Inc	2.47	24.43	-17.87	Technology
⊖ Eli Lilly and Co	2.22	26.65	1.36	Healthcare
⊖ JPMorgan Chase & Co	1.56	28.21	22.05	Financial Services
⊕ Visa Inc Class A	1.48	29.68	12.72	Financial Services
⊕ Abbott Laboratories	1.46	31.14	21.29	Healthcare
⊕ BlackRock Inc	1.45	32.59	3.37	Financial Services
⊕ Amgen Inc	1.37	33.96	8.95	Healthcare
⊕ NVIDIA Corp	1.37	35.33	17.66	Technology
⊖ AbbVie Inc	1.30	36.63	6.30	Healthcare

Total Holdings 186

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock High Yield Instl BHYIX

Morningstar Category  
High Yield Bond

Morningstar Index  
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Mitchell Garfin since 12-2009  
David Delbos since 12-2014

Quantitative Screens

- ✔ Performance: The fund has finished in the High Yield 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 15.51 years.
- Style Consistency is not calculated for Fixed Income funds.
- ✔ Net Expense: The fund's expense ratio of 0.58 is 33.33% lower than the High Yield Bond category average.

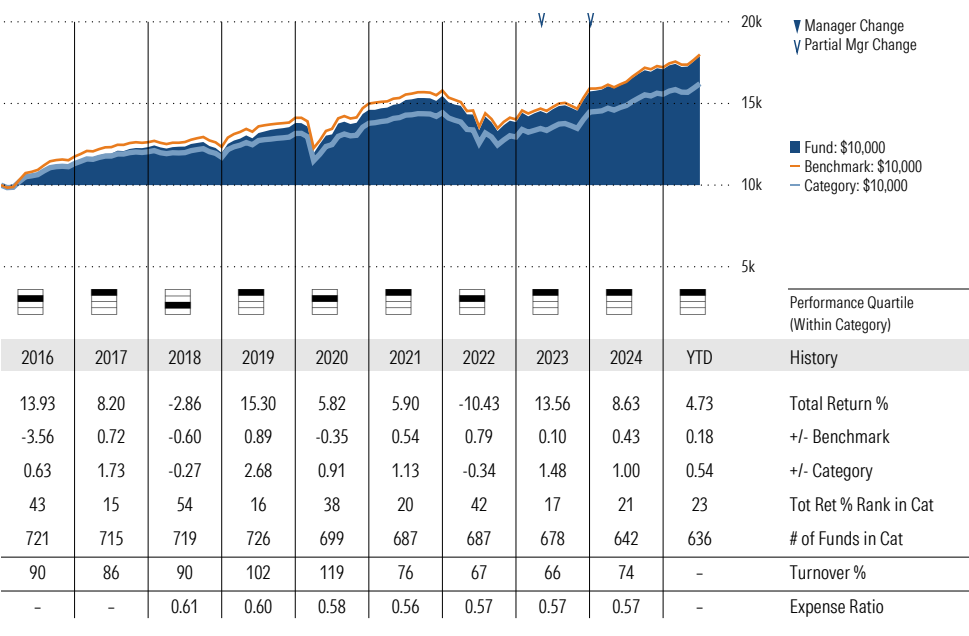
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
ESG Commitment	2-Basic	02-15-2022

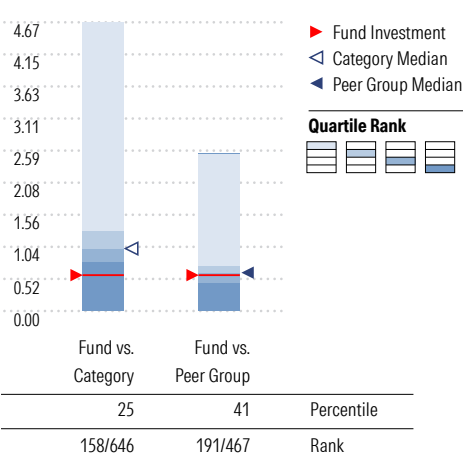
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.42	-	0.23
Beta	1.00	-	0.89
R-Squared	99.38	-	93.15
Standard Deviation	6.78	6.79	6.25
Sharpe Ratio	0.77	0.72	0.66
Tracking Error	0.53	-	1.69
Information Ratio	0.76	-	-0.62
Up Capture Ratio	101.58	-	90.62
Down Capture Ratio	97.18	-	88.85

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.86	-	2.59
Avg Eff Maturity	-	-	4.75

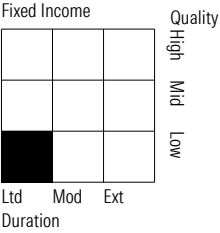
BlackRock High Yield Instl BHYIX

Morningstar Category  
High Yield Bond

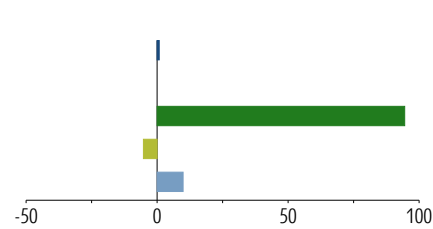
Morningstar Index  
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2025

Style Breakdown



Asset Allocation as of 06-30-2025



Asset Class	Net %	Cat%
US Stocks	0.80	0.47
Non-US Stocks	0.00	0.05
Bonds	94.50	96.21
Cash	-5.22	1.33
Other	9.92	1.95
Total	100.00	100.00

Sector Weighting as of 06-30-2025

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	0.00	-	1.04
AA	0.00	-	0.17
A	0.00	-	0.05
BBB	4.05	-	4.81
BB	32.47	-	44.26
B	46.04	-	29.44
Below B	15.74	-	17.84
Not Rated	1.70	-	2.39

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>0.00</b>	<b>-</b>	<b>5.14</b>			
Treasury	0.00	-	0.96			
Inflation - Protected	0.00	-	0.00			
Agency/Quasi Agency	0.00	-	0.00			
Other Government Related	0.00	-	4.18			
<b>Corporate</b>	<b>90.35</b>	<b>-</b>	<b>88.87</b>			
Corporate Bond	80.33	-	85.73			
Bank Loan	6.90	-	2.04			
Convertible	0.78	-	0.53			
Preferred	2.34	-	0.57			
<b>Securitized</b>	<b>0.10</b>	<b>-</b>	<b>1.17</b>			
Agency MBS Pass-Through	0.00	-	0.07			
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.00	-	0.11			
Non-Agency Residential MBS	0.00	-	0.06			
Commercial MBS	0.00	-	0.07			
Asset-Backed	0.10	-	0.86			
Covered Bond	0.00	-	0.00			
<b>Municipal</b>	<b>0.00</b>	<b>-</b>	<b>0.04</b>			
<b>Cash &amp; Equivalents</b>	<b>4.11</b>	<b>-</b>	<b>4.67</b>			
<b>Other</b>	<b>5.43</b>	<b>-</b>	<b>0.10</b>			

Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✱ Cash Offset	-	8.10	8.10	-
⊖ BlackRock Liquidity T-Fund Instl	-	3.95	12.05	-
Ice: (Cdx.Na.Hy.44.V1)	06-2030	2.83	14.88	-
⊕ iShares Broad USD High Yield Corp Bd ETF	-	2.80	17.68	-
⊖ EUR/USD Purchased	06-2025	1.39	19.07	-
⊕ EUR/USD Purchased	06-2025	1.34	20.41	-
HUB International Ltd.	01-2032	1.02	21.43	-
⊖ EUR/USD Purchased	06-2025	0.98	22.41	-
TRSWAP: IBOXHY INDEX	09-2025	0.95	23.36	-
⊕ EUR/USD Purchased	06-2025	0.94	24.31	-

Total Holdings 1455

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category  
Commodities Broad Basket

Morningstar Index  
Bloomberg Commodity TR USD

Portfolio Manager(s)

Scott Hixon since 11-2010  
Scott Wolle since 11-2010  
Chris Devine since 11-2010  
John Burrello since 12-2024

Quantitative Screens

- Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 7 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.59 years.

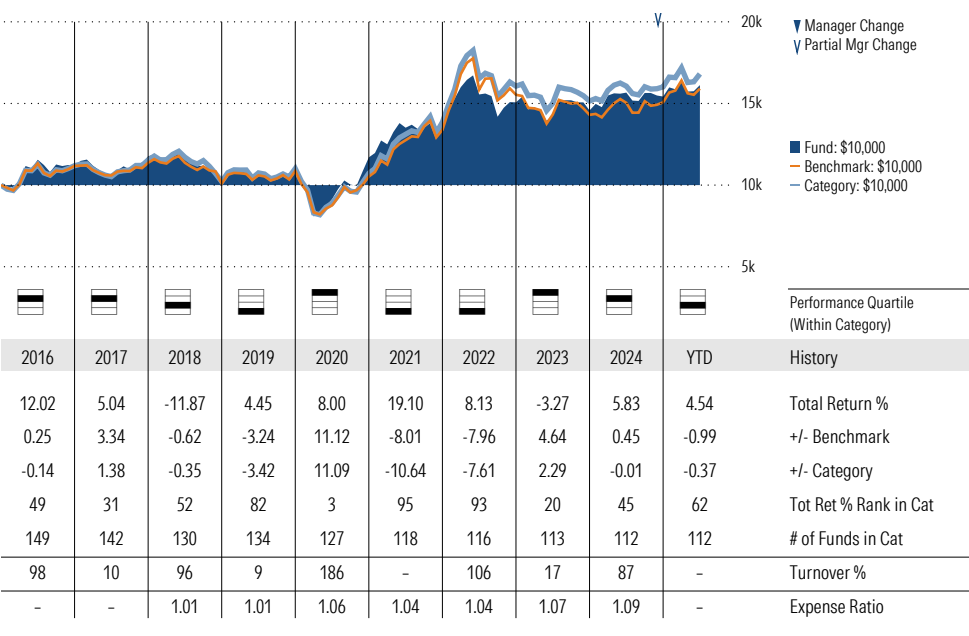
Style Consistency is not calculated for Fixed Income funds.

- Net Expense: The fund's expense ratio of 1.15 is 17.35% higher than the Commodities Broad Basket category average.

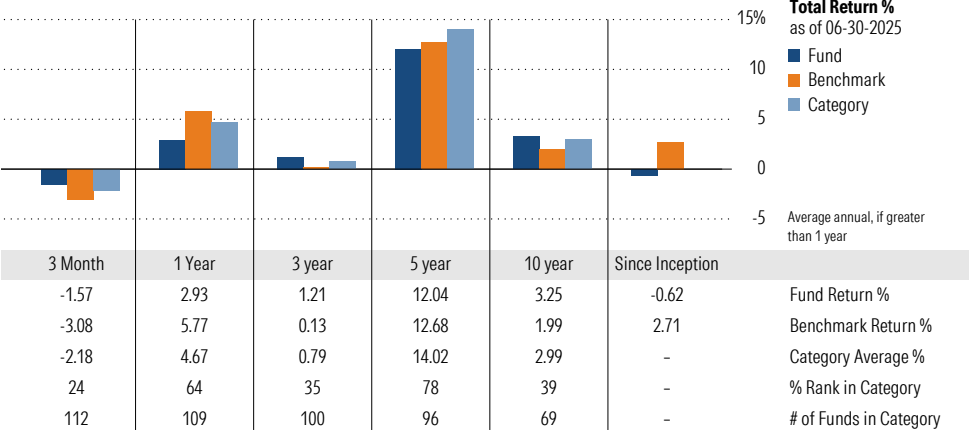
Morningstar Investment Management LLC Analysis

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

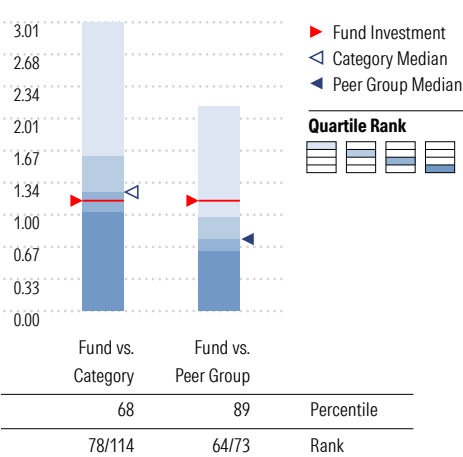
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.12	-	0.43
Beta	0.80	-	0.94
R-Squared	77.56	-	82.80
Standard Deviation	10.04	11.05	11.50
Sharpe Ratio	-0.31	-0.37	-0.32
Tracking Error	5.24	-	4.36
Information Ratio	0.21	-	-0.07
Up Capture Ratio	69.71	-	87.51
Down Capture Ratio	62.64	-	85.33

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	-	-	15.27
Price/Book Ratio	-	-	1.34
Geom Avg Mkt Cap \$B	-	-	12.23
ROE	-	-	10.16

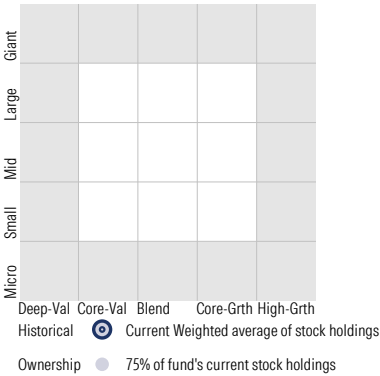
Invesco Balanced-Risk Commodity Strat R6 IBRFX

Morningstar Category  
Commodities Broad Basket

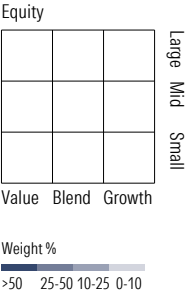
Morningstar Index  
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2025

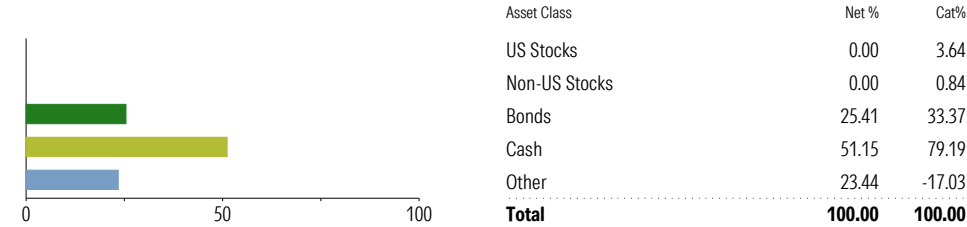
Morningstar Style Box™



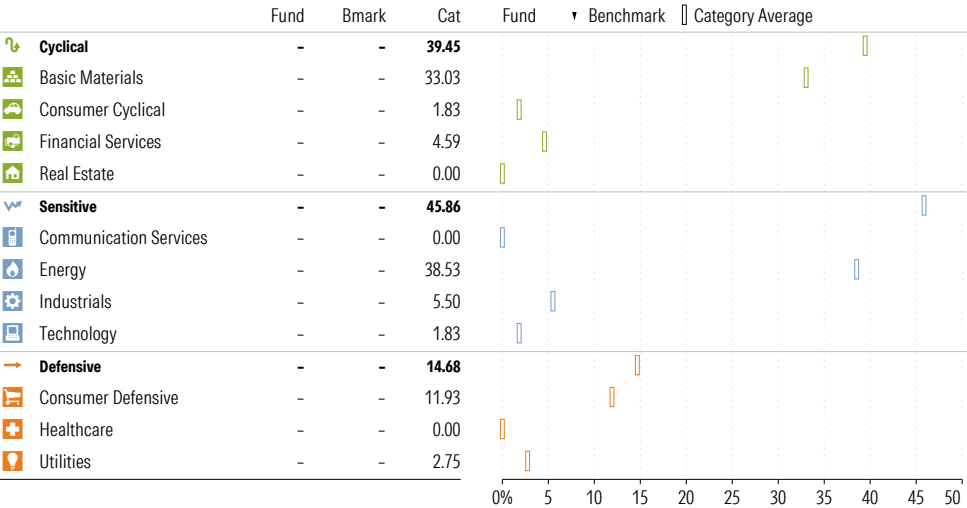
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Shrt-Trm Inv Treasury Instl	30.86	30.86	-	-
⊕ Invesco Cayman Commodity Fund Iii Hf Hedge	23.44	54.30	-	-
⊕ Invesco Shrt-Trm Inv Gov&Agcy Instl	16.68	70.98	-	-
United States Treasury Notes 4.38996%	6.58	77.56	-	-
United States Treasury Notes 4.48496%	6.37	83.93	-	-
United States Treasury Notes 4.42196%	6.31	90.24	-	-
⊕ Usd Currency Cash	3.61	93.85	-	-
⊕ Bank of Montreal 0.03%	2.50	96.35	-	-
Societe Generale S.A. 0%	1.83	98.18	-	-
Royal Bk Cda Medium Term Sr Bk Nts 144A 0.1%	1.82	100.00	-	-

Total Holdings 10

⊕ Increase ⊖ Decrease ✱ New to Portfolio



JPMorgan US Equity R6 JUEMX

Morningstar Category Large Blend  
Morningstar Index S&P 500 TR USD

Portfolio Manager(s)

Scott Davis since 08-2014  
Shilpee Raina since 11-2021

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 10.87 years.
- Style: The fund has landed in its primary style box — Large Blend — 57.58 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.44 is 38.03% lower than the Large Blend category average.

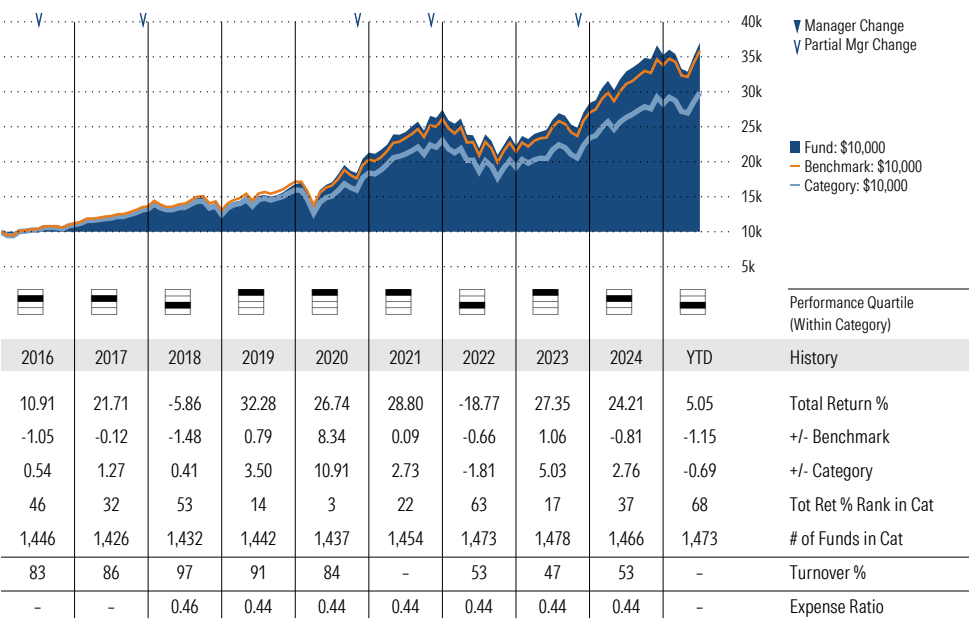
Morningstar Investment Management LLC Analysis

The fund fails our style consistency screen as, similar to the broad market and peers, it plots on the border with growth. We are not concerned with this screen failure.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	04-30-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

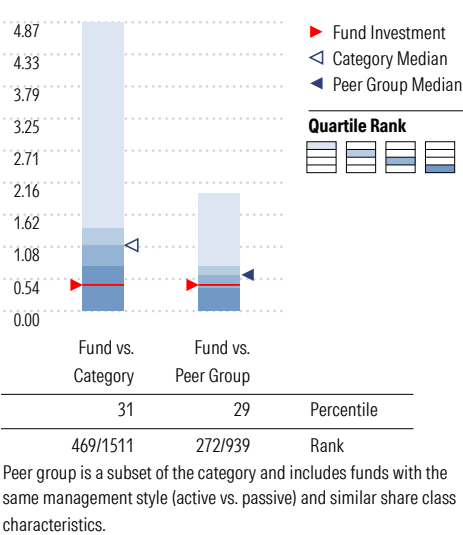
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.33	-	-1.12
Beta	0.99	-	0.98
R-Squared	98.59	-	94.55
Standard Deviation	15.75	15.80	15.86
Sharpe Ratio	0.89	0.92	0.82
Tracking Error	1.88	-	3.21
Information Ratio	-0.33	-	-1.48
Up Capture Ratio	99.41	-	95.68
Down Capture Ratio	102.08	-	101.04

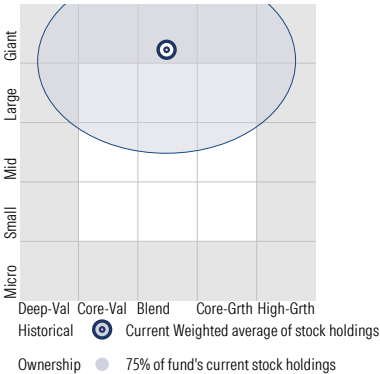
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.49	26.71	26.89
Price/Book Ratio	5.01	4.89	5.30
Geom Avg Mkt Cap \$B	378.64	379.44	435.89
ROE	34.29	34.44	34.20

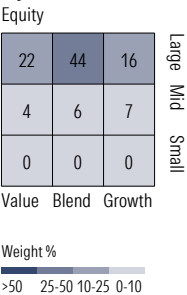
JPMorgan US Equity R6 JUEMX

Morningstar Category Large Blend  
Morningstar Index S&P 500 TR USD

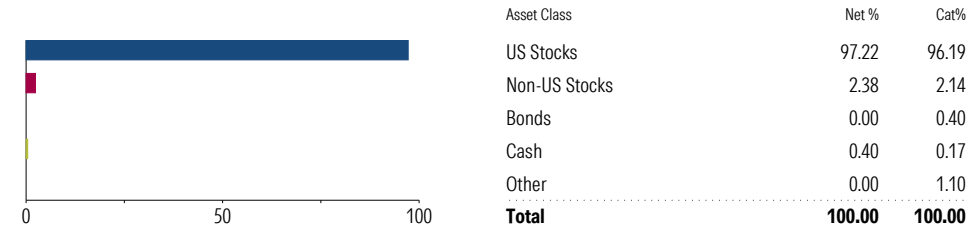
Style Analysis as of 06-30-2025  
Morningstar Style Box™



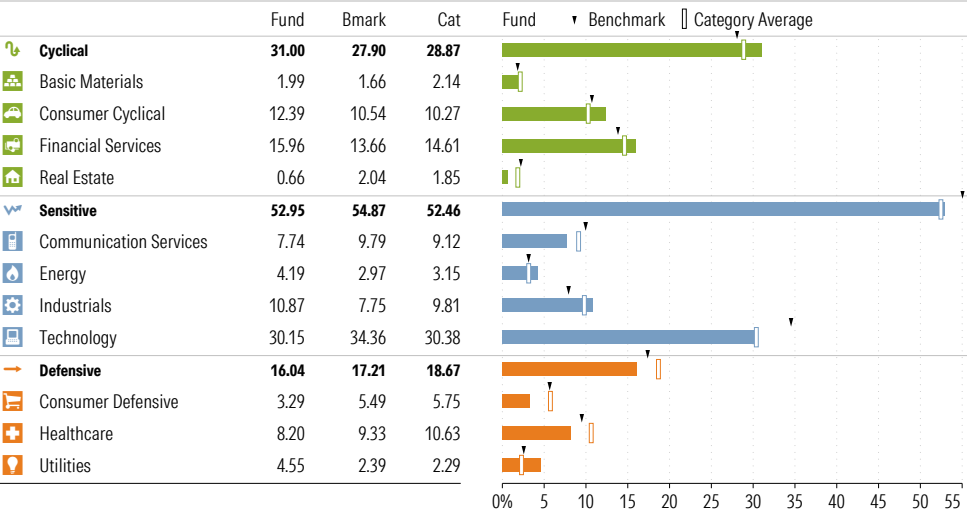
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	8.88	8.88	18.40	Technology
NVIDIA Corp	6.12	15.00	17.66	Technology
Apple Inc	6.02	21.02	-17.87	Technology
Amazon.com Inc	4.75	25.78	0.00	Consumer Cyclical
Meta Platforms Inc Class A	4.17	29.95	26.24	Communication Svc
Wells Fargo & Co	3.39	33.34	15.21	Financial Services
Broadcom Inc	3.17	36.51	19.41	Technology
Mastercard Inc Class A	2.93	39.44	7.01	Financial Services
American Express Co	2.43	41.87	7.99	Financial Services
Alphabet Inc Class A	2.39	44.25	-6.69	Communication Svc
Baker Hughes Co Class A	2.36	46.62	-5.41	Energy
Eaton Corp PLC	2.21	48.82	8.20	Industrials
Walmart Inc	2.20	51.02	8.74	Consumer Defensive
Lowe's Companies Inc	2.19	53.22	-9.17	Consumer Cyclical
Arthur J. Gallagher & Co	2.12	55.34	13.24	Financial Services

Total Holdings 53

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Research International R4 MRSJX

Morningstar Category  
Foreign Large Blend

Morningstar Index  
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Nicholas Paul since 12-2022  
John Mahoney since 01-2024

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 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 0.73 is 9.88% lower than the Foreign Large Blend category average.

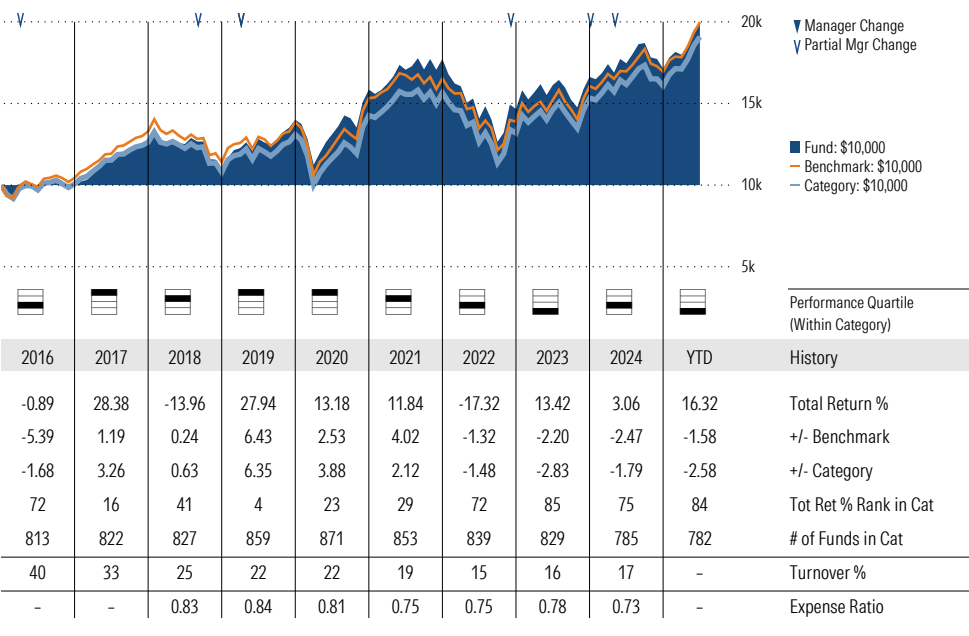
Morningstar Investment Management LLC Analysis

Performance at this analyst-driven fund has fallen off in recent years with three calendar years of bottom-third performance rankings in its category, and underperformance again so far in the first half of 2025. It has lagged the average category peer by two percentage points annualized over the trailing three-year period and lagged its benchmark by 3.5 percentage points over that time. While the fund consistently exhibits lower risk metrics, this stretch of recent underperformance is weighing on the longer-term performance record, and we are placing the fund on watch.

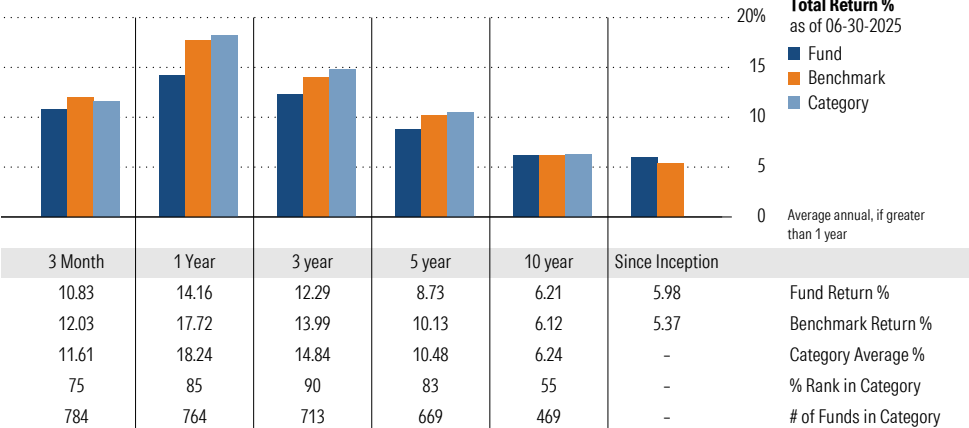
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

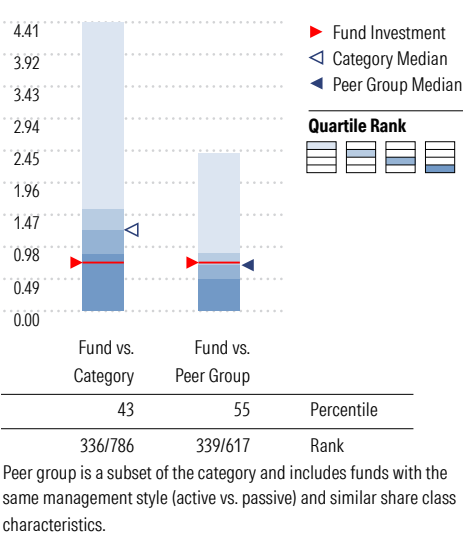
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.63	-	0.55
Beta	1.02	-	1.02
R-Squared	93.18	-	92.02
Standard Deviation	15.75	14.96	15.88
Sharpe Ratio	0.51	0.63	0.65
Tracking Error	4.12	-	4.43
Information Ratio	-0.41	-	0.19
Up Capture Ratio	102.62	-	105.71
Down Capture Ratio	114.61	-	105.97

Portfolio Metrics

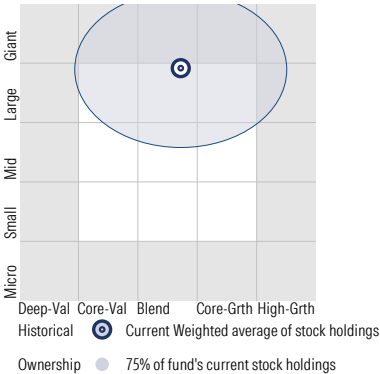
	Fund	Bmark	Cat
Price/Earnings Ratio	18.07	16.35	16.81
Price/Book Ratio	2.16	1.91	1.99
Geom Avg Mkt Cap \$B	54.25	57.95	65.68
ROE	18.92	17.20	18.02

MFS Research International R4 MRSJX

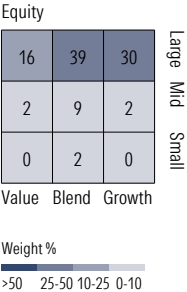
Morningstar Category  
Foreign Large Blend

Morningstar Index  
MSCI ACWI Ex USA NR USD

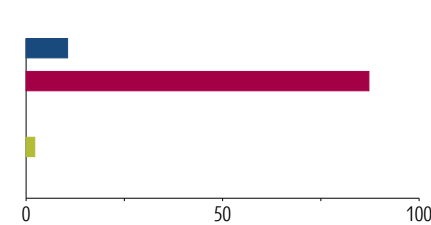
Style Analysis as of 06-30-2025  
Morningstar Style Box™



Style Breakdown

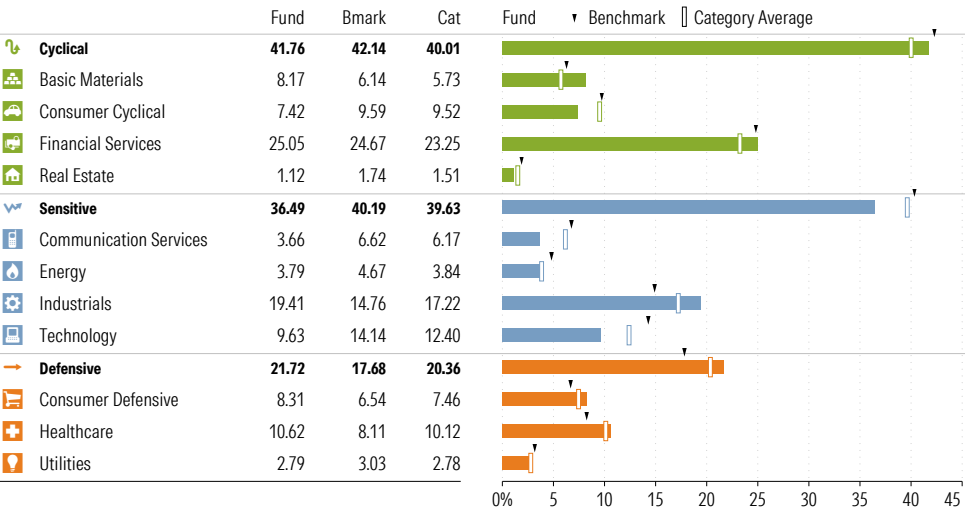


Asset Allocation as of 06-30-2025

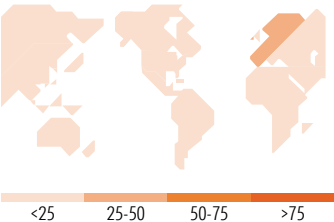


Asset Class	Net %	Cat%
US Stocks	10.56	4.15
Non-US Stocks	87.23	93.11
Bonds	0.00	0.89
Cash	2.21	0.39
Other	0.00	1.46
Total	100.00	100.00

Sector Weighting as of 06-30-2025



World Regions % Equity 06-30-2025



Greater Asia	Fund % 28.09	Cat % 35.10	Americas	Fund % 14.80	Cat % 9.66	Greater Europe	Fund % 57.11	Cat % 55.25	Market Maturity	Fund %
Japan	18.88	18.06	North America	13.41	8.48	United Kingdom	13.73	13.41	Developed Markets	96.18
Australasia	1.93	4.28	Central/Latin	1.39	1.18	W euro-ex UK	43.38	40.51	Emerging Markets	3.82
Asia-4 Tigers	4.85	6.87				Emrgng Europe	0.00	0.20	Not Available	0.00
Asia-ex 4 Tigers	2.43	5.89				Africa	0.00	1.13		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Schneider Electric SE	3.29	3.29	-	Industrials
⊖ Roche Holding AG	2.58	5.87	-	Healthcare
⊖ Linde PLC	2.55	8.42	12.78	Basic Materials
⊖ Hitachi Ltd	2.46	10.87	-	Industrials
⊖ Nestle SA	2.29	13.16	-	Consumer Defensive
⊖ NatWest Group PLC	1.93	15.09	-	Financial Services
⊖ Euronext NV	1.92	17.01	-	Financial Services
⊖ Barclays PLC	1.91	18.92	-	Financial Services
⊕ Currency Cash CASH_USD	1.91	20.83	-	-
⊖ Novo Nordisk AS Class B	1.71	22.54	-	Healthcare

Total Holdings 118

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Income I2 PONPX

Portfolio Manager(s)

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

Quantitative Screens

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

✔ Management: The fund's management has been in place for 18.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ Net Expense: The fund's expense ratio of 0.93 is 4.12% lower than the Multisector Bond category average.

Morningstar Investment Management LLC Analysis

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

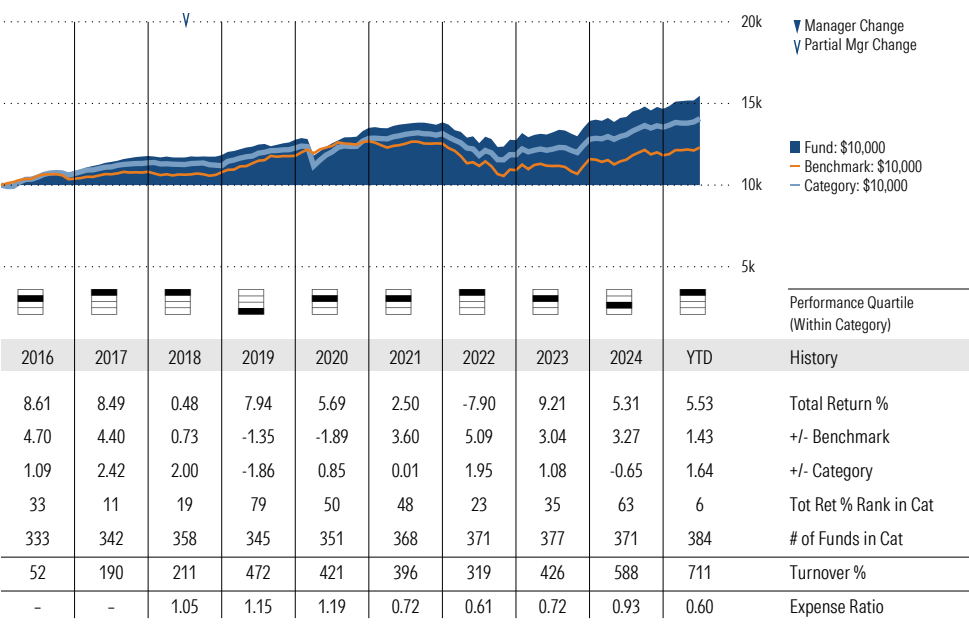
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025

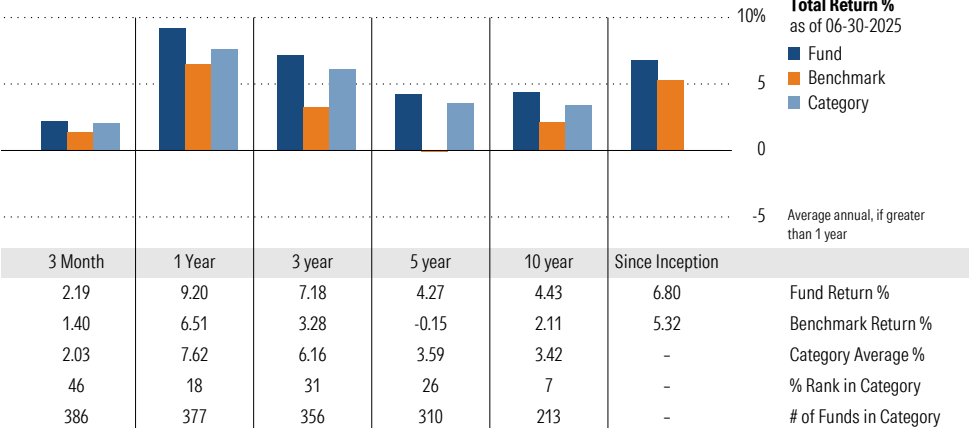
Morningstar Category  
Multisector Bond

Morningstar Index  
Bloomberg US Universal TR USD

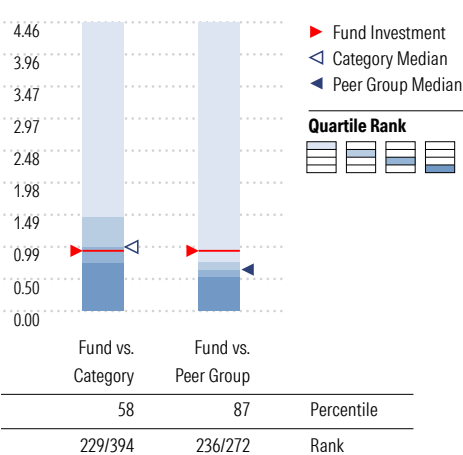
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.31	-	3.68
Beta	0.81	-	0.74
R-Squared	92.97	-	81.52
Standard Deviation	5.95	7.08	5.77
Sharpe Ratio	0.39	-0.19	0.29
Tracking Error	2.07	-	3.05
Information Ratio	1.88	-	1.11
Up Capture Ratio	98.29	-	88.57
Down Capture Ratio	53.12	-	49.96

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	4.09	4.55	3.81
Avg Eff Maturity	5.56	7.69	7.40

PIMCO Income I2 PONPX

Morningstar Category  
Multisector Bond

Morningstar Index  
Bloomberg US Universal TR USD

Style Analysis as of 06-30-2025

Style Breakdown

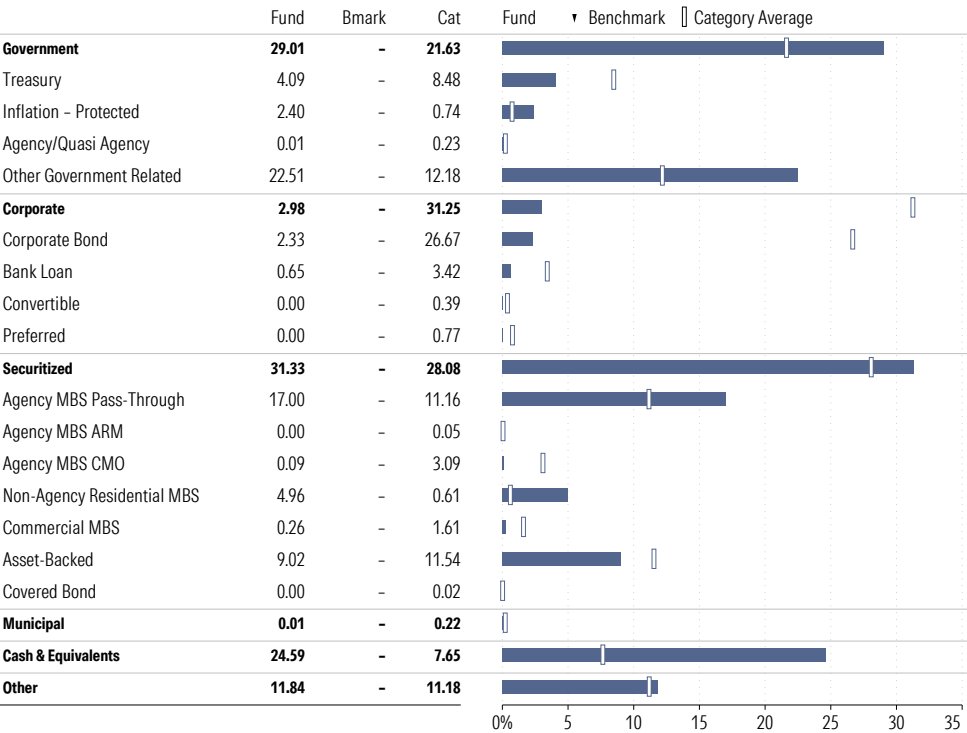


Asset Allocation as of 06-30-2025



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	65.14	67.64	11.25
AA	9.19	3.23	10.55
A	3.21	10.03	8.81
BBB	9.99	10.89	26.69
BB	4.42	3.19	17.49
B	3.23	3.64	11.78
Below B	4.82	1.38	3.76
Not Rated	0.00	0.00	9.67

Sector Weighting as of 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✱ Offset: Unsettled Trades	-	58.11	58.11	-
✱ Cash Offset	-	19.00	77.11	-
⊕ Federal National Mortgage Association 6%	05-2055	12.71	89.82	-
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	11.70	101.52	-
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	11.70	113.22	-
⊕ Federal National Mortgage Association 6.5%	06-2055	11.28	124.50	-
⊕ Federal National Mortgage Association 5.5%	05-2055	8.77	133.27	-
⊖ BRITISH POUND STERLING Sold	05-2025	8.19	141.46	-
⊖ BRITISH POUND STERLING Purchased	05-2025	8.19	149.65	-
⊕ 5 Year Treasury Note Future June 25	07-2025	7.77	157.42	-

Total Holdings 10157

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO International Bond (USD-Hdg) I-2 PFBPX

Morningstar Category  
Global Bond-USD Hedged

Morningstar Index  
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ Management: The fund's management has been in place for 10.77 years.

Style Consistency is not calculated for Fixed Income funds.

✔ Net Expense: The fund's expense ratio of 0.85 is 23.19% higher than the Global Bond-USD Hedged category average.

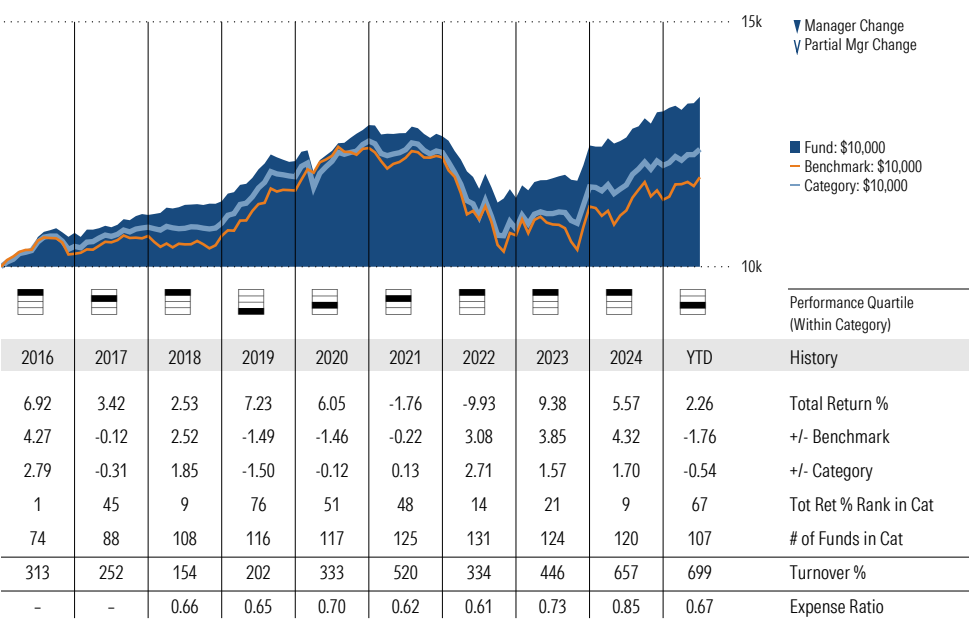
Morningstar Investment Management LLC Analysis

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

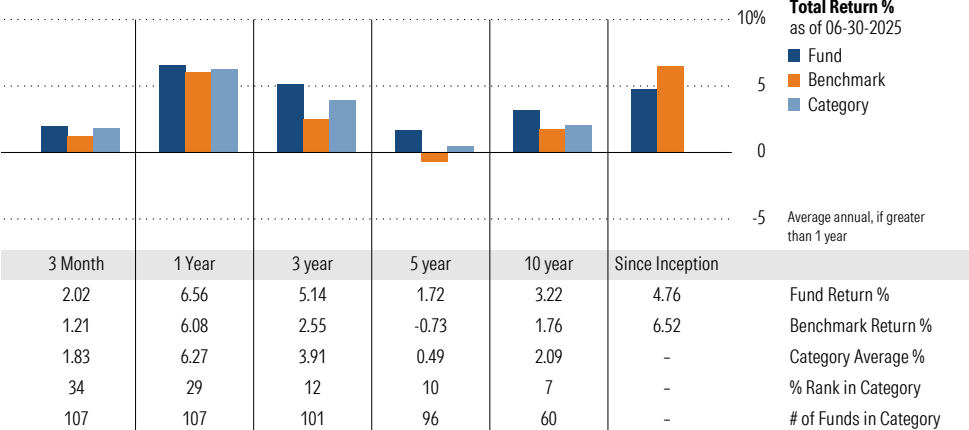
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025

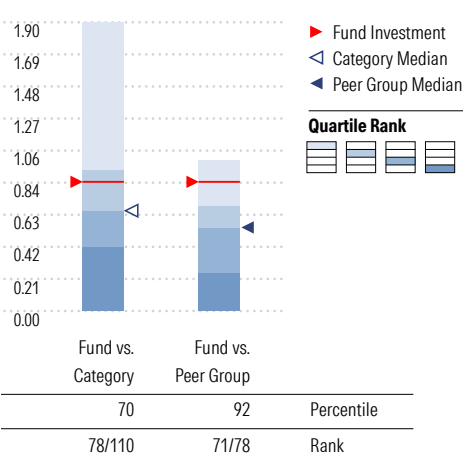
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	3.62	-	1.93
Beta	0.54	-	0.77
R-Squared	75.83	-	85.63
Standard Deviation	4.53	7.30	6.01
Sharpe Ratio	0.07	-0.28	-0.13
Tracking Error	4.03	-	2.97
Information Ratio	0.64	-	0.51
Up Capture Ratio	67.71	-	82.96
Down Capture Ratio	31.59	-	63.50

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.27	4.43	6.88
Avg Eff Maturity	8.91	-	9.21

PIMCO International Bond (USD-Hdg) I-2 PFBPX

Morningstar Category  
Global Bond-USD Hedged

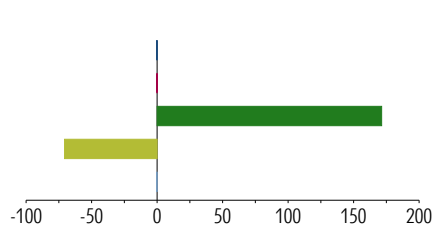
Morningstar Index  
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2025

Style Breakdown



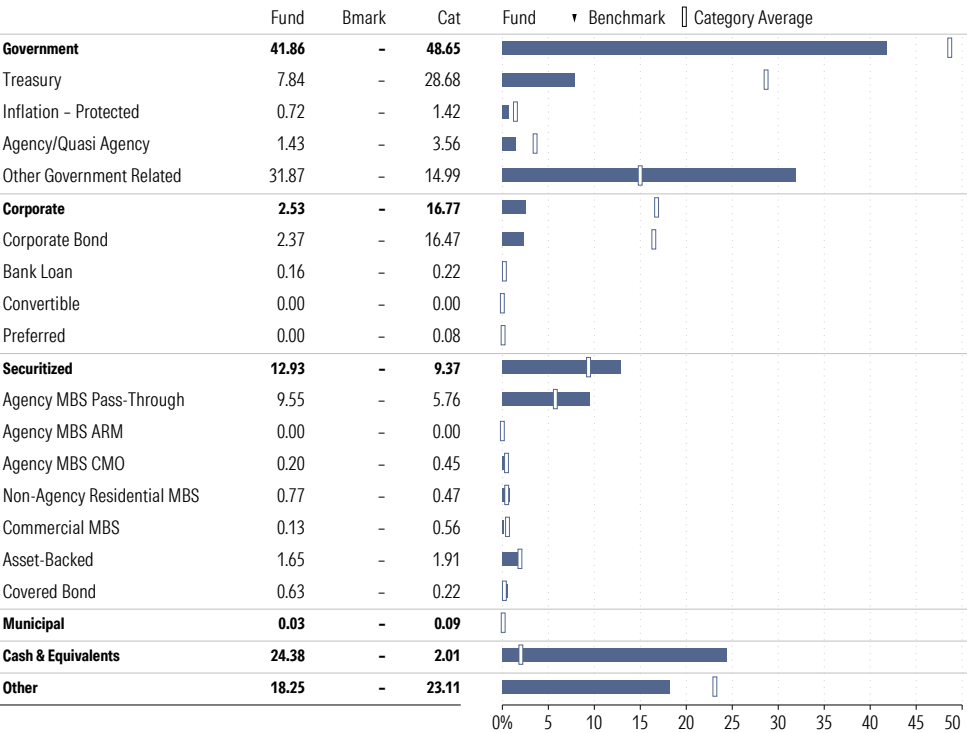
Asset Allocation as of 06-30-2025



Asset Class	Net %	Cat%
US Stocks	-0.27	-0.02
Non-US Stocks	-0.15	0.00
Bonds	171.41	106.91
Cash	-70.64	0.86
Other	-0.35	-7.75
Total	100.00	100.00

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	47.09	3.53	15.04
AA	16.03	74.59	37.81
A	12.00	10.82	22.94
BBB	21.55	8.32	17.83
BB	1.95	0.28	1.65
B	0.44	0.00	0.40
Below B	0.95	0.00	0.20
Not Rated	0.00	2.46	4.13

Sector Weighting as of 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✱ Offset: Unsettled Trades	-	21.77	21.77	-
⊕ CDX IG43 5Y ICE	12-2029	20.97	42.74	-
✱ Cash Offset	-	19.88	62.62	-
⊖ EUROPEAN MONETARY UNION EURO Sold	05-2025	17.33	79.95	-
⊖ EUROPEAN MONETARY UNION EURO Purchased	05-2025	17.33	97.28	-
⊕ IRS EUR 2.25000 09/17/25-5Y LCH Pay	09-2030	15.77	113.06	-
⊕ IRS EUR 2.25000 09/17/25-5Y LCH Receive	09-2030	15.65	128.70	-
⊕ IRS CNY 1.50000 03/18/26-4Y* LCH Pay	06-2030	15.37	144.07	-
⊕ IRS CNY 1.50000 03/18/26-4Y* LCH Receive	06-2030	15.32	159.40	-
⊕ Federal National Mortgage Association 6.5%	06-2055	12.79	172.19	-

Total Holdings 1878

⊕ Increase ⊖ Decrease ✱ New to Portfolio



PIMCO Short-Term I2 PTSPX

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 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 14.5 years.

Style Consistency is not calculated for Fixed Income funds.

- Net Expense: The fund's expense ratio of 0.58 is 45% higher than the Ultrashort Bond category average.

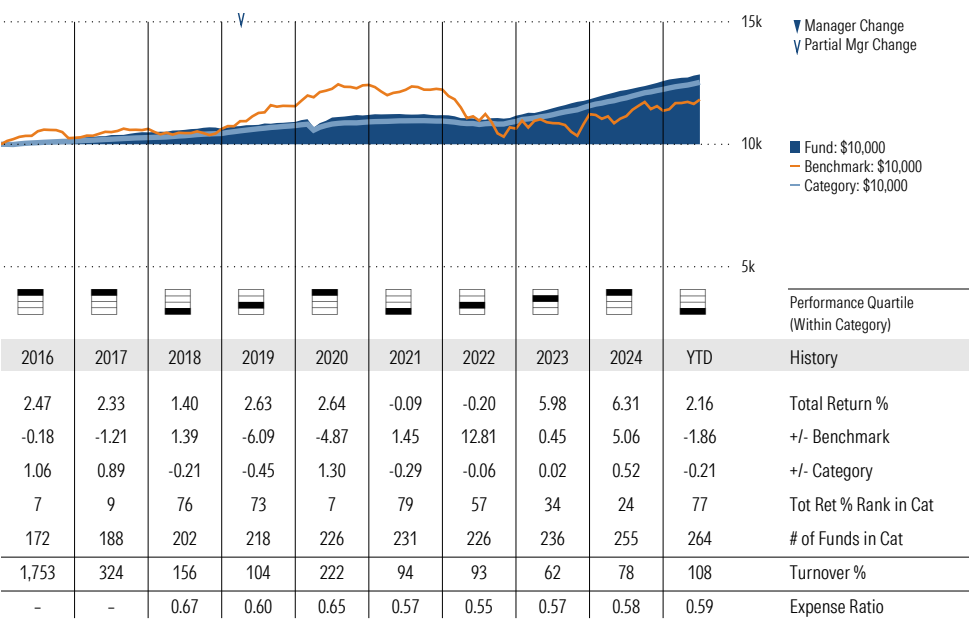
Morningstar Investment Management LLC Analysis

This fund fails our expense screen with fees that are higher than the broad category average. Plan costs are sometimes wrapped into fund fees, but because costs are predictive of a fund's future relative performance, we would still like to see lower overall expenses here.

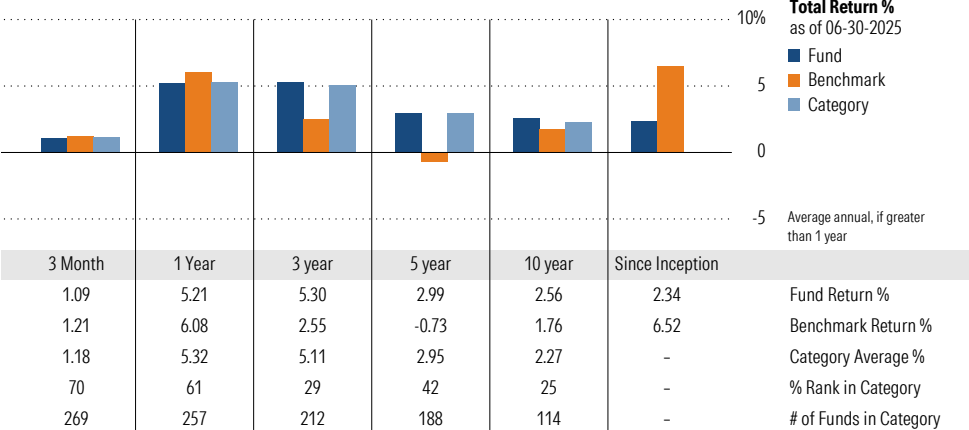
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025

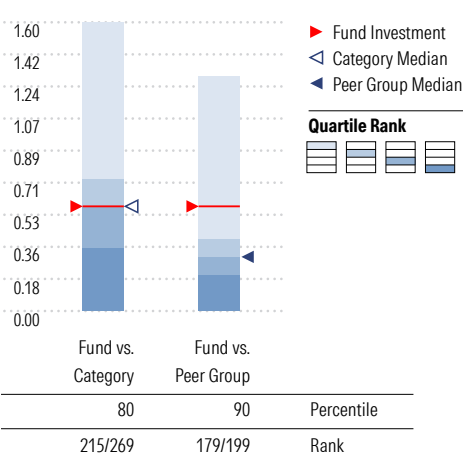
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	5.25	-	4.80
Beta	-0.03	-	0.07
R-Squared	5.79	-	37.33
Standard Deviation	0.81	7.30	0.85
Sharpe Ratio	0.53	-0.28	0.11
Tracking Error	7.53	-	6.84
Information Ratio	0.36	-	0.38
Up Capture Ratio	19.09	-	27.23
Down Capture Ratio	-32.85	-	-20.15

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.14	4.43	0.99
Avg Eff Maturity	-	-	2.32

PIMCO Short-Term I2 PTSPX

Morningstar Category  
Ultrashort Bond

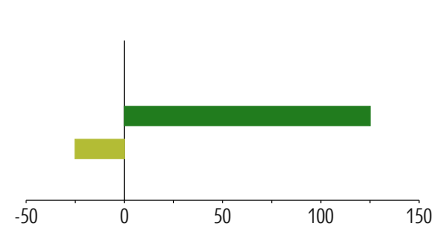
Morningstar Index  
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2025

Style Breakdown



Asset Allocation as of 06-30-2025



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	53.71	3.53	30.14
AA	8.60	74.59	16.00
A	21.29	10.82	20.96
BBB	14.52	8.32	19.45
BB	1.50	0.28	2.60
B	0.20	0.00	1.05
Below B	0.18	0.00	0.23
Not Rated	0.00	2.46	9.57

Sector Weighting as of 06-30-2025

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>35.86</b>	-	<b>27.99</b>			
Treasury	7.52	-	20.79			
Inflation - Protected	0.26	-	0.05			
Agency/Quasi Agency	0.02	-	0.40			
Other Government Related	28.06	-	6.75			
<b>Corporate</b>	<b>18.06</b>	-	<b>31.57</b>			
Corporate Bond	18.06	-	31.04			
Bank Loan	0.00	-	0.38			
Convertible	0.00	-	0.05			
Preferred	0.00	-	0.10			
<b>Securitized</b>	<b>17.95</b>	-	<b>21.77</b>			
Agency MBS Pass-Through	1.20	-	1.64			
Agency MBS ARM	0.27	-	0.17			
Agency MBS CMO	4.98	-	2.48			
Non-Agency Residential MBS	1.65	-	0.07			
Commercial MBS	1.08	-	0.95			
Asset-Backed	8.76	-	16.46			
Covered Bond	0.01	-	0.00			
<b>Municipal</b>	<b>0.12</b>	-	<b>0.52</b>			
<b>Cash &amp; Equivalents</b>	<b>24.28</b>	-	<b>18.09</b>			
<b>Other</b>	<b>3.71</b>	-	<b>0.10</b>			

Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✱ Cash Offset	-	58.34	58.34	-
⊕ 3 Month SOFR Future Mar 25	06-2025	24.69	83.03	-
⊕ 5 Year Treasury Note Future June 25	07-2025	24.61	107.64	-
✱ Offset: Unsettled Trades	-	19.41	127.06	-
⊕ 3 Month SOFR Future Dec 25	03-2026	18.07	145.13	-
⊖ RFR USD SOFR/4.10000 02/11/25-1Y LCH Pay	02-2026	17.80	162.93	-
⊖ RFR USD SOFR/4.10000 02/11/25-1Y LCH Receive	02-2026	17.79	180.72	-
⊖ 2 Year Treasury Note Future June 25	07-2025	13.71	194.43	-
⊖ RFR USD SOFR/4.10000 06/02/25-4Y* LCH Pay	08-2029	13.65	208.09	-
⊕ United States Treasury Bills 0%	07-2025	13.56	221.64	-

Total Holdings 1244

⊕ Increase ⊖ Decrease ✱ New to Portfolio

TCW MetWest Total Return Bd I MWTIX

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

Portfolio Manager(s)

Bryan Whalen since 12-2004  
Jerry Cudzil since 09-2023  
Ruben Hovhannisyan since 09-2023

Quantitative Screens

✗ Performance: The fund has finished in the Intermediate Core-Plus Bond category's top three quartiles in 6 of the 10 years it's been in existence.

✔ Management: The fund's management has been in place for 20.51 years.

Style Consistency is not calculated for Fixed Income funds.

✔ Net Expense: The fund's expense ratio of 0.45 is 40% lower than the Intermediate Core-Plus Bond category average.

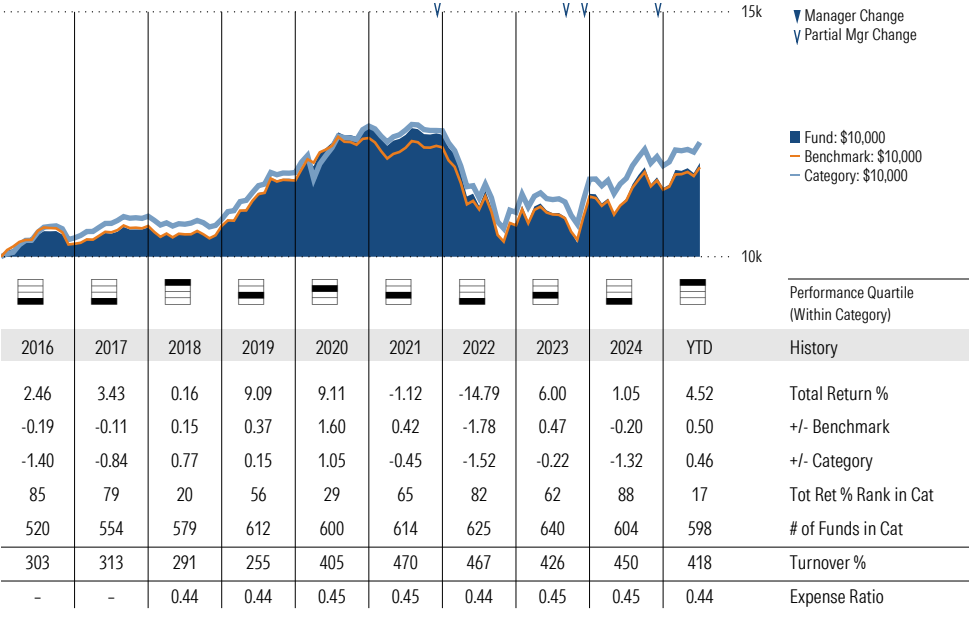
Morningstar Investment Management LLC Analysis

We placed Metropolitan West Total Return Bond on watch due to a major leadership change at TCW. The most significant changes are that veteran portfolio managers Laird Landmann and Stephen Kane will retire at the end of 2023 and 2024, respectively. These departures have the potential to materially affect this and several other TCW and Metropolitan West strategies, and we will be forming a more detailed opinion about these funds' prospects in coming quarters.

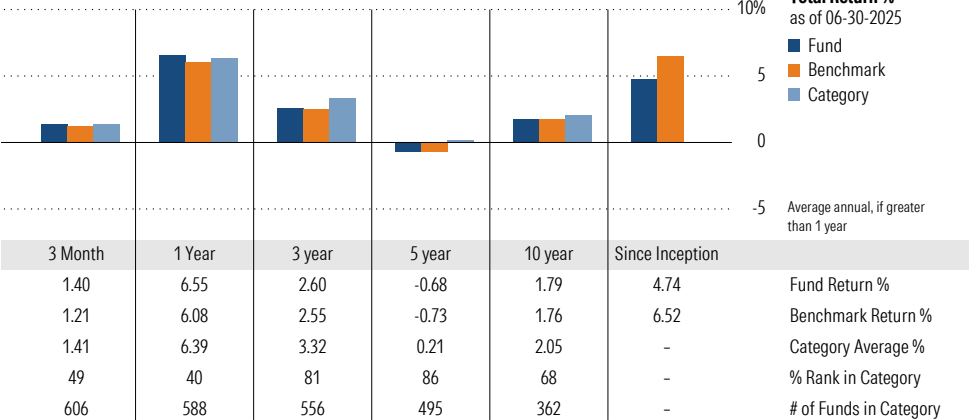
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025

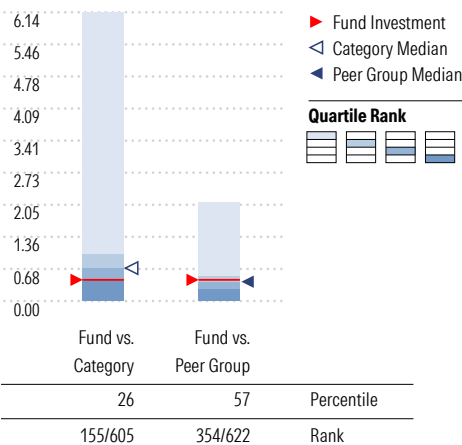
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.27	-	0.57
Beta	1.14	-	1.00
R-Squared	99.78	-	96.61
Standard Deviation	8.36	7.30	7.42
Sharpe Ratio	-0.23	-0.28	-0.19
Tracking Error	1.12	-	1.33
Information Ratio	0.04	-	0.57
Up Capture Ratio	112.64	-	101.18
Down Capture Ratio	115.33	-	95.28

Portfolio Metrics

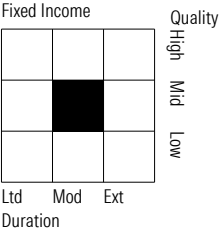
	Fund	Bmark	Cat
Avg Eff Duration	6.73	4.43	5.85
Avg Eff Maturity	7.11	-	8.92

TCW MetWest Total Return Bd I MWTIX

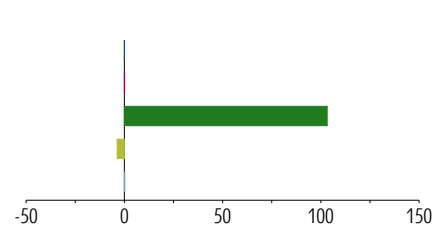
Morningstar Category Morningstar Index  
Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2025

Style Breakdown



Asset Allocation as of 06-30-2025



Asset Class	Net %	Cat%
US Stocks	0.09	0.11
Non-US Stocks	0.15	0.00
Bonds	103.21	107.01
Cash	-3.67	-8.06
Other	0.21	0.93
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	66.81	3.53	19.26
AA	4.77	74.59	39.51
A	7.84	10.82	11.78
BBB	10.81	8.32	19.34
BB	2.23	0.28	5.17
B	1.67	0.00	1.89
Below B	5.71	0.00	0.54
Not Rated	0.16	2.46	2.51

Sector Weighting as of 06-30-2025

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Government</b>	<b>21.20</b>	-	<b>28.51</b>			
Treasury	19.98	-	17.63			
Inflation - Protected	1.17	-	0.58			
Agency/Quasi Agency	0.05	-	0.40			
Other Government Related	0.00	-	9.90			
<b>Corporate</b>	<b>18.20</b>	-	<b>25.44</b>			
Corporate Bond	16.81	-	24.46			
Bank Loan	1.20	-	0.48			
Convertible	0.16	-	0.03			
Preferred	0.03	-	0.47			
<b>Securitized</b>	<b>54.18</b>	-	<b>38.53</b>			
Agency MBS Pass-Through	32.53	-	24.69			
Agency MBS ARM	0.01	-	0.06			
Agency MBS CMO	1.93	-	2.71			
Non-Agency Residential MBS	8.15	-	0.27			
Commercial MBS	2.76	-	1.16			
Asset-Backed	8.80	-	9.64			
Covered Bond	0.00	-	0.00			
<b>Municipal</b>	<b>0.36</b>	-	<b>0.58</b>			
<b>Cash &amp; Equivalents</b>	<b>2.40</b>	-	<b>2.19</b>			
<b>Other</b>	<b>3.58</b>	-	<b>4.77</b>			

Top 10 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Bonds 4.75%	02-2045	6.37	6.37	-
⊕ United States Treasury Notes 4%	05-2030	4.74	11.11	-
⊕ Cash & Cash Equivalents	-	4.04	15.15	-
⊕ Eur/Usd	07-2025	3.89	19.04	-
⊕ Eur/Usd	07-2025	3.77	22.82	-
⊕ United States Treasury Notes 4.13%	05-2032	3.39	26.21	-
⊕ United States Treasury Bonds 4.75%	05-2055	3.13	29.34	-
⊕ Rep Treasury Note	-	2.28	31.62	-
⊕ United States Treasury Notes 3.75%	05-2028	2.14	33.76	-
⊕ United States Treasury Notes 4.25%	05-2035	1.53	35.29	-

Total Holdings 1579

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend  
Morningstar Index  
S&P 500 TR USD

Portfolio Manager(s)

Michelle Louie since 11-2017  
Nick Birkett since 08-2023  
Aur lie Denis since 02-2025

Quantitative Screens

- Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 7.59 years.
- Style: The fund has landed in its primary style box — Large Blend — 77.14 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 94.37% lower than the Large Blend category average.

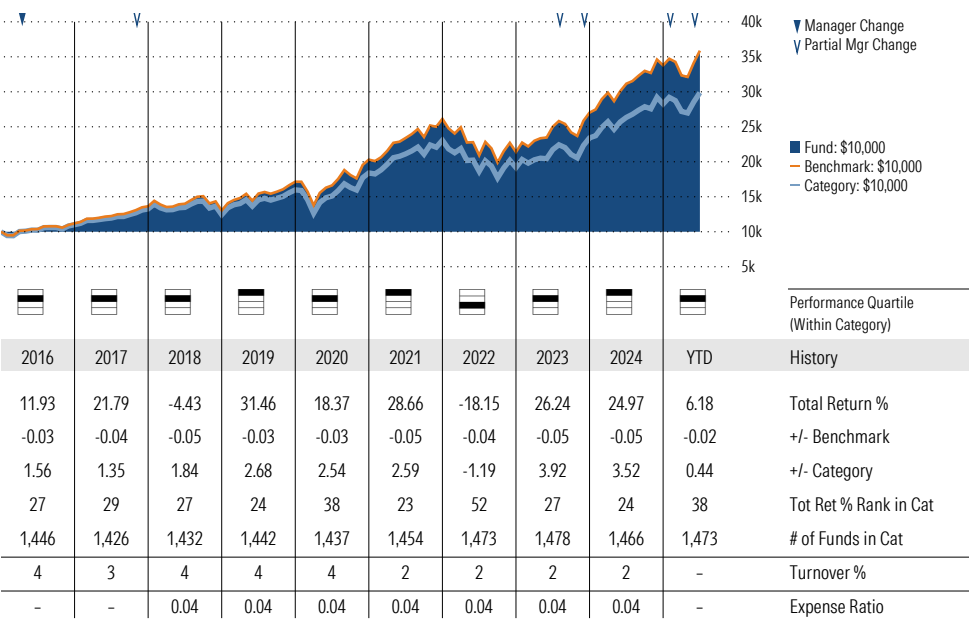
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	04-30-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

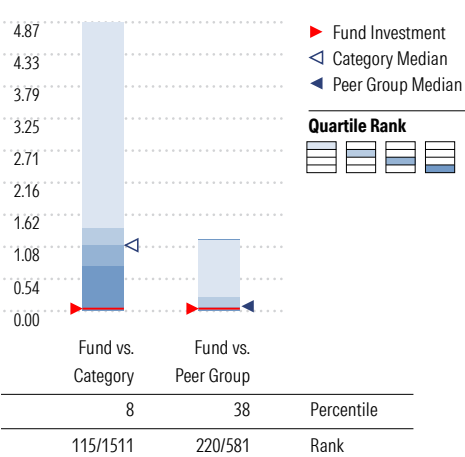
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-1.12
Beta	1.00	-	0.98
R-Squared	100.00	-	94.55
Standard Deviation	15.80	15.80	15.86
Sharpe Ratio	0.92	0.92	0.82
Tracking Error	0.00	-	3.21
Information Ratio	-14.41	-	-1.48
Up Capture Ratio	99.92	-	95.68
Down Capture Ratio	100.09	-	101.04

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.50	26.71	26.89
Price/Book Ratio	4.68	4.89	5.30
Geom Avg Mkt Cap \$B	349.94	379.44	435.89
ROE	34.10	34.44	34.20

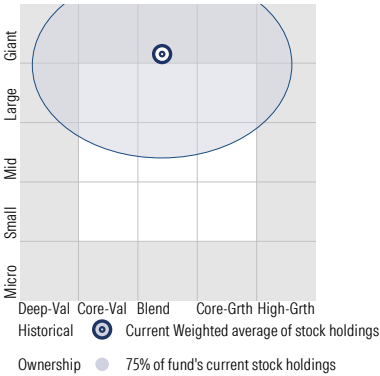
# Vanguard 500 Index Admiral VFIAX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 06-30-2025

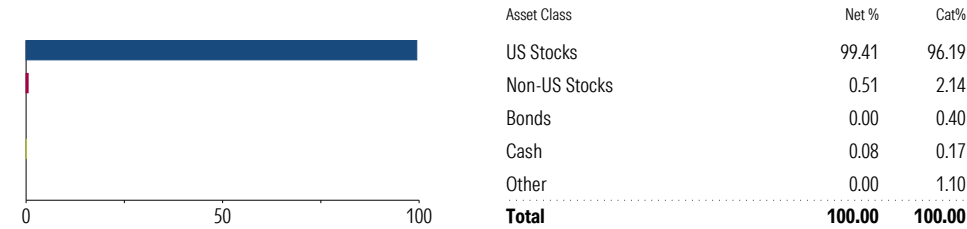
Morningstar Style Box™



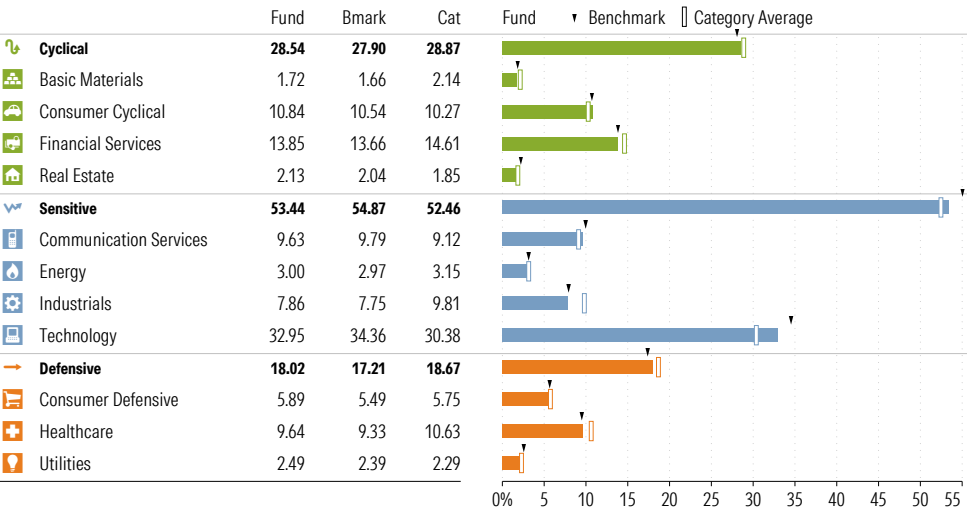
### Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	6.83	6.83	18.40	Technology
⊕ NVIDIA Corp	6.60	13.42	17.66	Technology
⊕ Apple Inc	6.02	19.44	-17.87	Technology
⊕ Amazon.com Inc	3.86	23.30	0.00	Consumer Cyclical
⊕ Meta Platforms Inc Class A	2.83	26.13	26.24	Communication Svc
⊕ Broadcom Inc	2.26	28.39	19.41	Technology
⊕ Alphabet Inc Class A	2.00	30.39	-6.69	Communication Svc
⊕ Tesla Inc	1.93	32.32	-21.34	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.84	34.16	7.17	Financial Services
⊕ Alphabet Inc Class C	1.63	35.79	-6.64	Communication Svc
⊕ JPMorgan Chase & Co	1.45	37.24	22.05	Financial Services
⊕ Visa Inc Class A	1.25	38.49	12.72	Financial Services
⊕ Eli Lilly and Co	1.16	39.65	1.36	Healthcare
⊕ Netflix Inc	1.03	40.68	50.24	Communication Svc
⊕ Mastercard Inc Class A	0.95	41.63	7.01	Financial Services

Total Holdings 509

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard International Growth Adm VWILX

Morningstar Category  
Foreign Large Growth

Morningstar Index  
MSCI EAFE NR USD

Portfolio Manager(s)

Simon Webber since 12-2009  
Thomas Coutts since 12-2016  
James Gautrey since 12-2020  
Lawrence Burns since 12-2020

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 15.52 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 0.25 is 74.75% lower than the Foreign Large Growth category average.

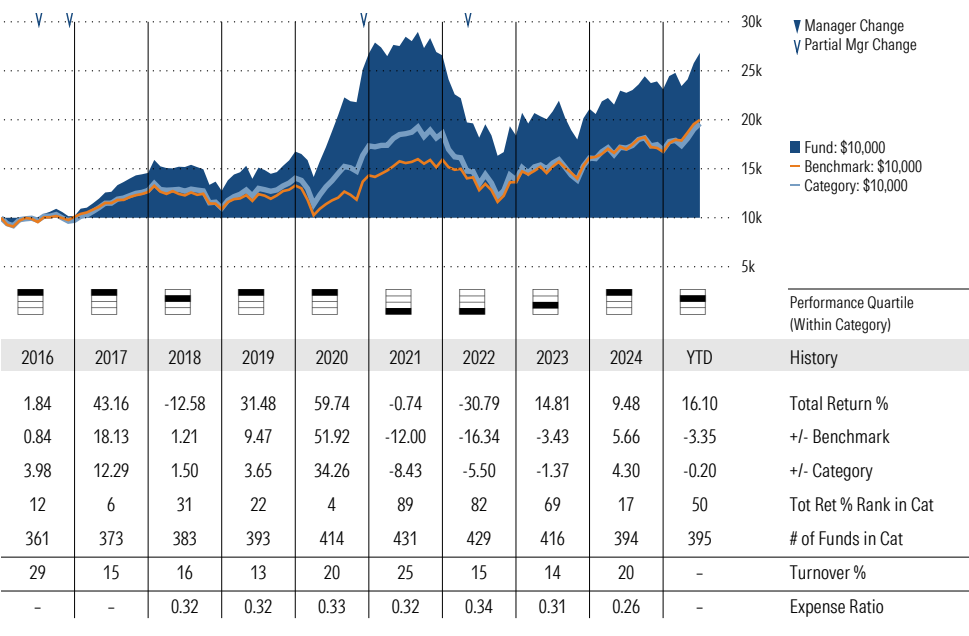
Morningstar Investment Management LLC Analysis

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	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022

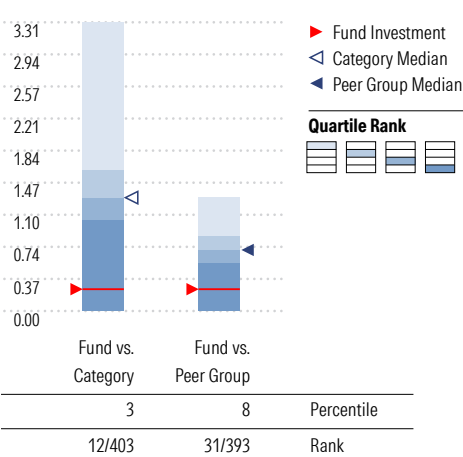
Growth of \$10,000



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	-4.65	-	-3.28
Beta	1.23	-	1.09
R-Squared	82.00	-	87.02
Standard Deviation	20.94	15.37	18.06
Sharpe Ratio	0.50	0.73	0.53
Tracking Error	9.59	-	6.76
Information Ratio	-0.22	-	-0.42
Up Capture Ratio	109.99	-	99.92
Down Capture Ratio	130.54	-	113.98

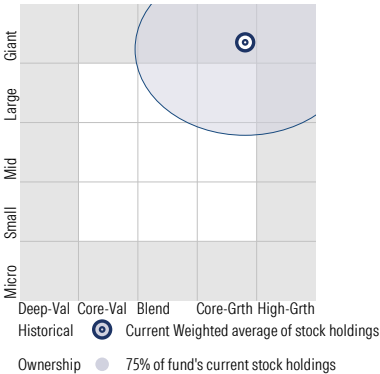
Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.50	17.19	22.36
Price/Book Ratio	3.51	1.91	3.27
Geom Avg Mkt Cap \$B	79.39	60.31	77.85
ROE	22.64	16.77	21.49

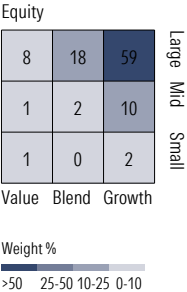
Vanguard International Growth Adm VWILX

Morningstar Category Foreign Large Growth  
Morningstar Index MSCI EAFE NR USD

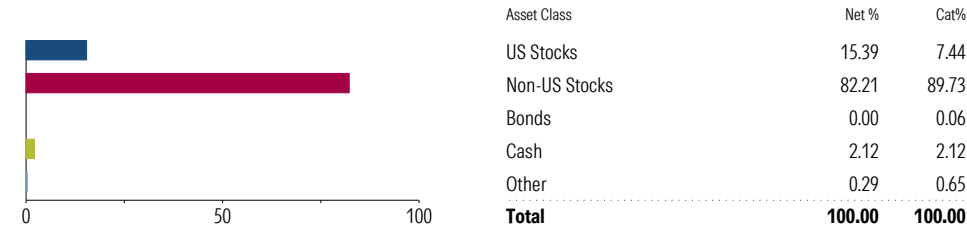
Style Analysis as of 06-30-2025  
Morningstar Style Box™



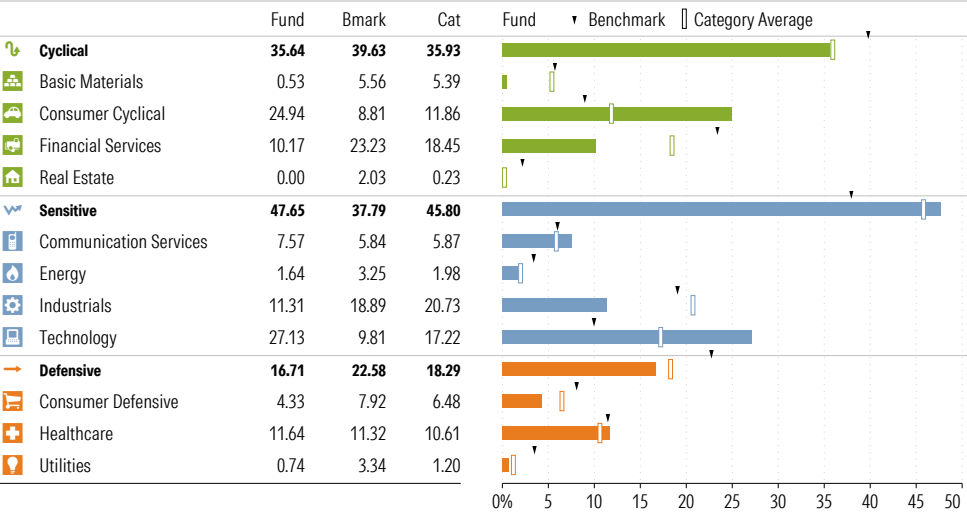
Style Breakdown



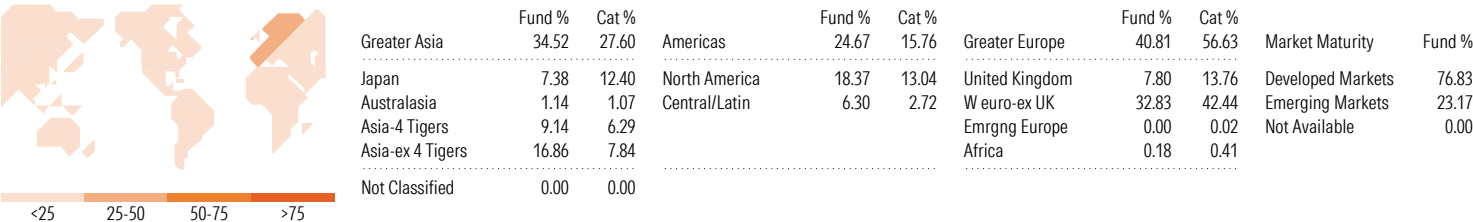
Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



World Regions % Equity 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Taiwan Semiconductor Manufacturing Co Ltd	5.37	5.37	-	Technology
⊖ MercadoLibre Inc	4.28	9.65	53.70	Consumer Cyclical
⊖ Spotify Technology SA	4.07	13.72	71.52	Communication Svc
⊕ BYD Co Ltd Class H	3.46	17.18	-	Consumer Cyclical
⊖ Adyen NV	3.09	20.27	-	Technology
⊖ ASML Holding NV	2.48	22.75	-	Technology
⊕ PDD Holdings Inc ADR	2.48	25.24	7.91	Consumer Cyclical
⊖ Sea Ltd ADR	2.44	27.68	50.74	Consumer Cyclical
⊖ Meituan Class B	2.18	29.86	-	Consumer Cyclical
Coupang Inc Ordinary Shares - Class A	1.91	31.76	36.31	Consumer Cyclical

Total Holdings 150

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard International Value Inv VTRIX

Morningstar Category  
Foreign Large Value

Morningstar Index  
MSCI EAFE NR USD

Portfolio Manager(s)

Michael Bennett since 05-2010  
Michael Fry since 05-2010  
Steven Morrow since 08-2012  
A. Rama Krishna since 12-2012  
Shirley Woo since 10-2020  
Arjun Kumar since 10-2020

Quantitative Screens

- Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 7 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 15.1 years.
- Style: The fund has landed in its primary style box — Large Value — 0% of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.36 is 62.11% lower than the Foreign Large Value category average.

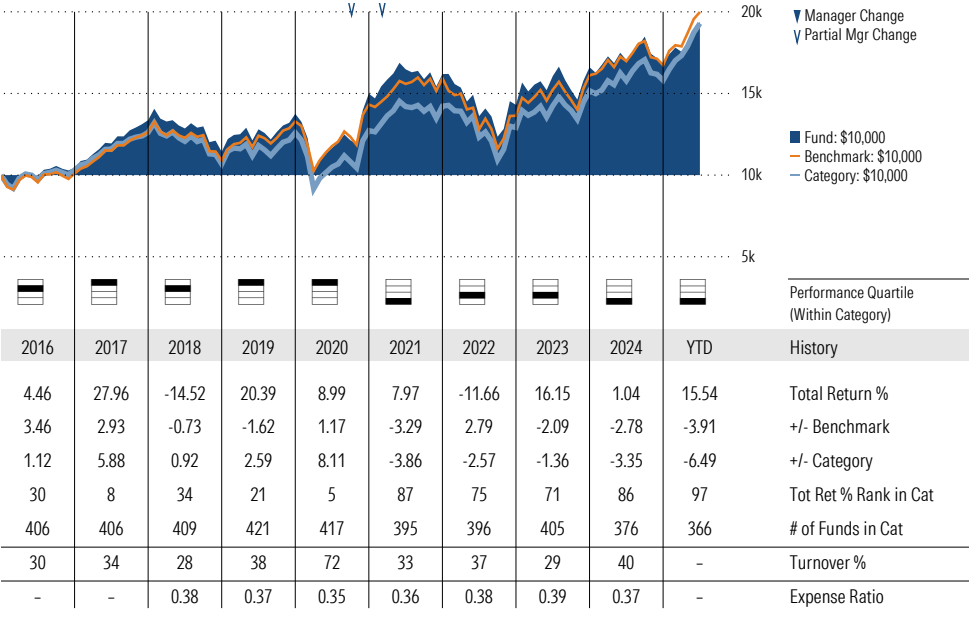
Morningstar Investment Management LLC Analysis

We are placing Vanguard International Value on watch due to a change in subadvisor. Vanguard announced on June 16th that they had replaced Lazard as a subadvisor with Altrinsic Global Investors, effectively immediately, due to performance concerns. Altrinsic, ARGA, and Sprucegrove will each manage 1/3 of the portfolio. We are placing the fund on watch while we monitor the new subadvisor mix.

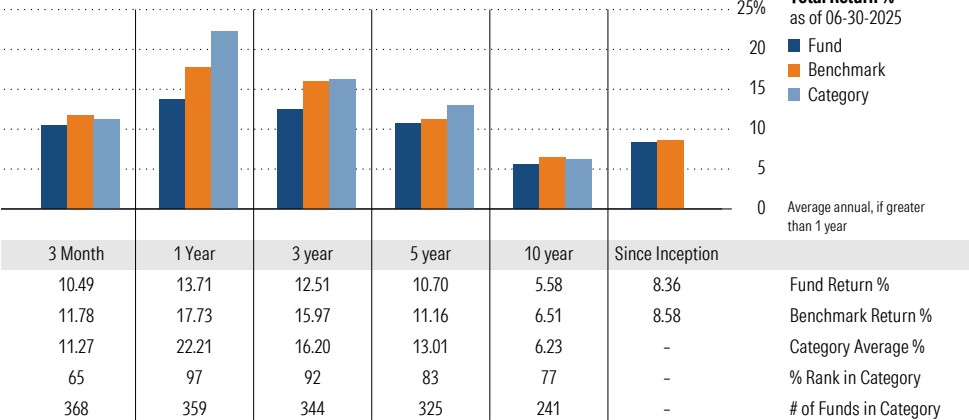
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Medium Risk	12-31-2022

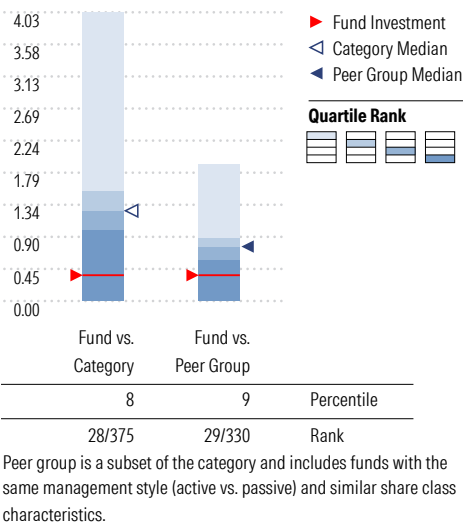
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-3.03	-	0.99
Beta	1.00	-	0.97
R-Squared	92.77	-	88.95
Standard Deviation	16.01	15.37	15.82
Sharpe Ratio	0.52	0.73	0.75
Tracking Error	4.31	-	5.32
Information Ratio	-0.80	-	0.12
Up Capture Ratio	93.77	-	96.77
Down Capture Ratio	107.63	-	91.12

Portfolio Metrics

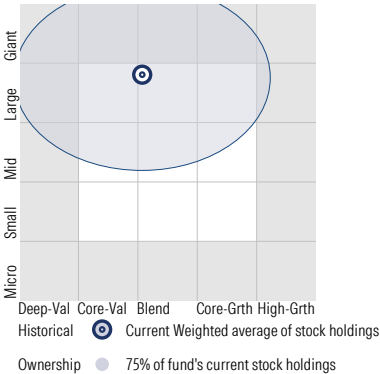
	Fund	Bmark	Cat
Price/Earnings Ratio	14.53	17.19	13.20
Price/Book Ratio	1.57	1.91	1.35
Geom Avg Mkt Cap \$B	30.49	60.31	42.44
ROE	15.96	16.77	13.46

Vanguard International Value Inv VTRIX

Morningstar Category  
Foreign Large Value

Morningstar Index  
MSCI EAFE NR USD

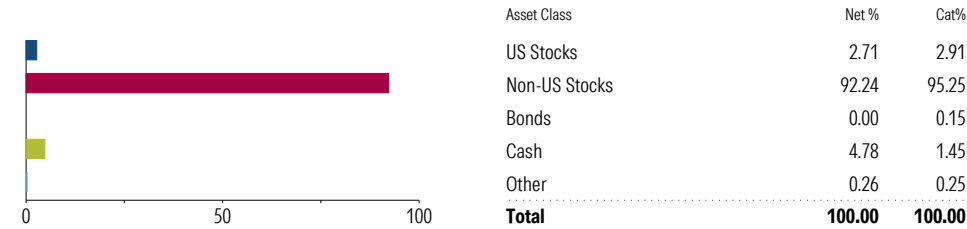
Style Analysis as of 06-30-2025  
Morningstar Style Box™



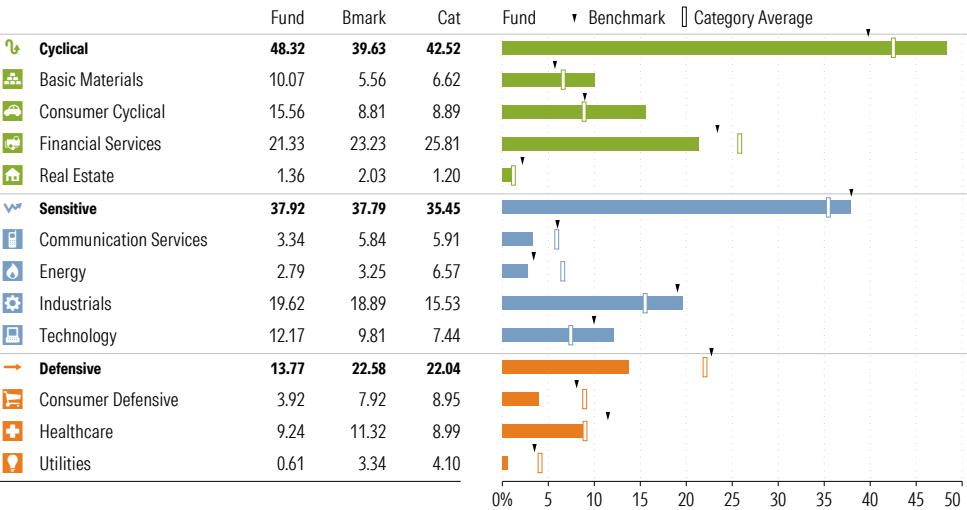
Style Breakdown



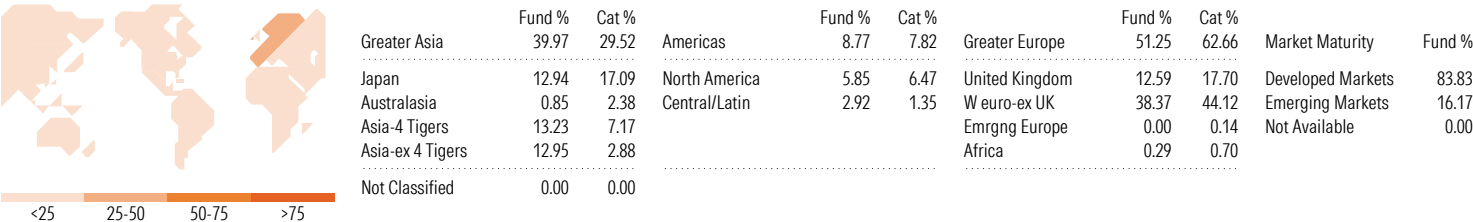
Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



World Regions % Equity 06-30-2025



Top 10 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	2.84	2.84	-	-
⊖ Tencent Holdings Ltd	1.87	4.70	-	Communication Svc
⊖ HSBC Holdings PLC	1.73	6.43	-	Financial Services
⊕ Kering SA	1.72	8.16	-	Consumer Cyclical
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.69	9.84	-	Technology
⊖ Roche Holding AG	1.53	11.37	-	Healthcare
⊕ Slcmt1142	1.51	12.88	-	-
⊖ AIA Group Ltd	1.43	14.31	-	Financial Services
Nidec Corp	1.40	15.71	-	Industrials
STMicroelectronics NV	1.31	17.02	-	Technology

Total Holdings 242

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap Growth Index Admiral VMGMX

Morningstar Category  
Mid-Cap Growth

Morningstar Index  
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Aaron Choi since 08-2023  
Kenny Narzikul since 02-2025

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 team has been in place for less than three years.
- ✔ Style: The fund has landed in its primary style box — Mid-Cap Growth — 100 % of the time over the past three years.
- ✔ Net Expense: The fund's expense ratio of 0.07 is 93.27% lower than the Mid-Cap Growth category average.

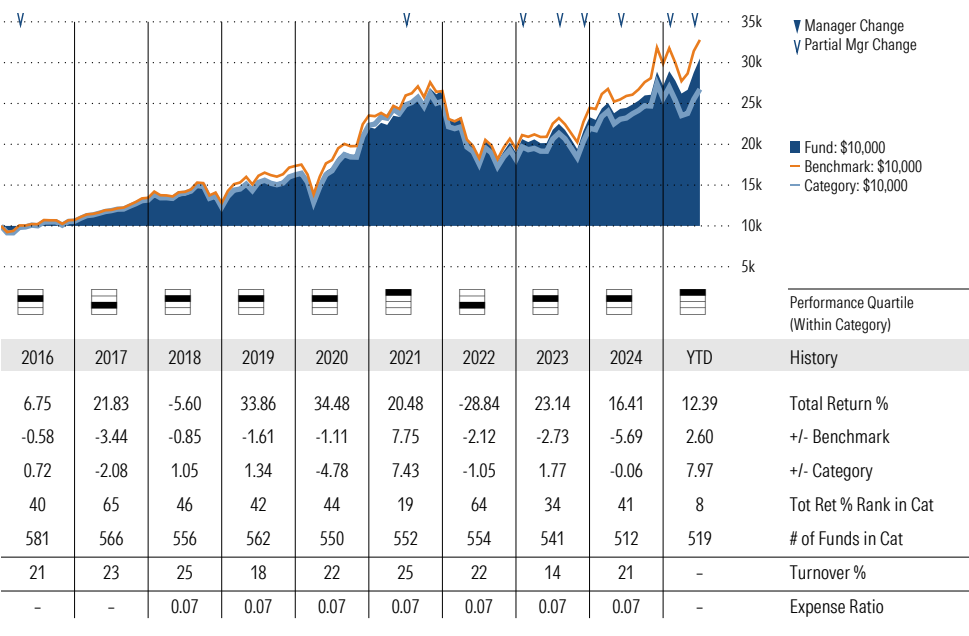
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

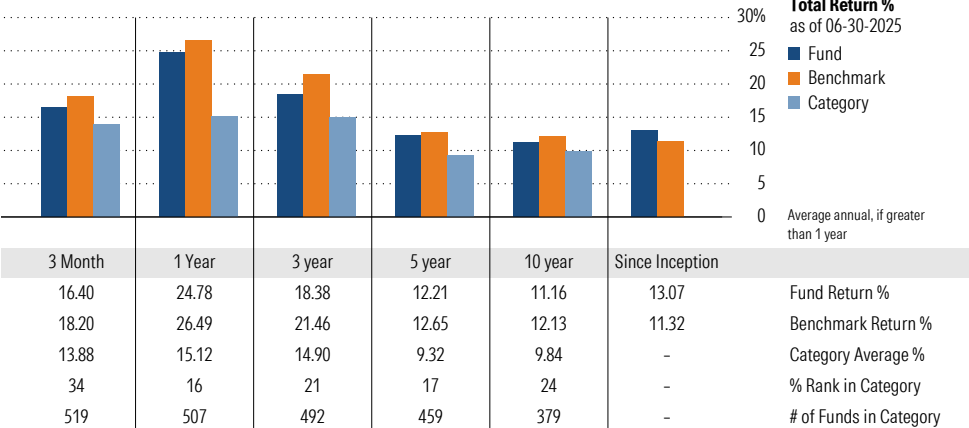
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

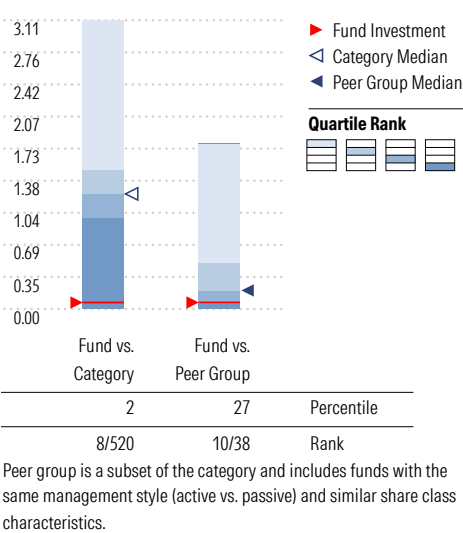
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.60	-	-4.54
Beta	0.95	-	0.96
R-Squared	97.22	-	89.98
Standard Deviation	19.85	20.68	21.24
Sharpe Ratio	0.71	0.81	0.54
Tracking Error	3.49	-	6.77
Information Ratio	-0.88	-	-1.26
Up Capture Ratio	94.34	-	90.17
Down Capture Ratio	101.82	-	107.59

Portfolio Metrics

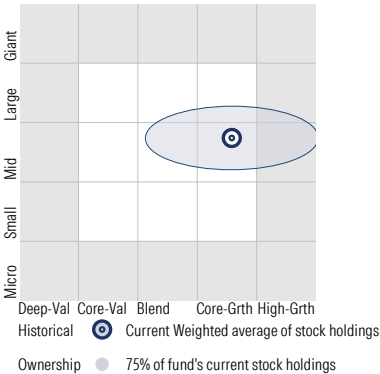
	Fund	Bmark	Cat
Price/Earnings Ratio	32.05	32.89	31.91
Price/Book Ratio	5.77	10.18	6.17
Geom Avg Mkt Cap \$B	41.59	29.78	26.12
ROE	24.56	31.00	21.44

# Vanguard Mid-Cap Growth Index Admiral VMGMX

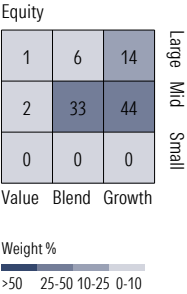
Morningstar Category  
Mid-Cap Growth

Morningstar Index  
Russell Mid Cap Growth TR USD

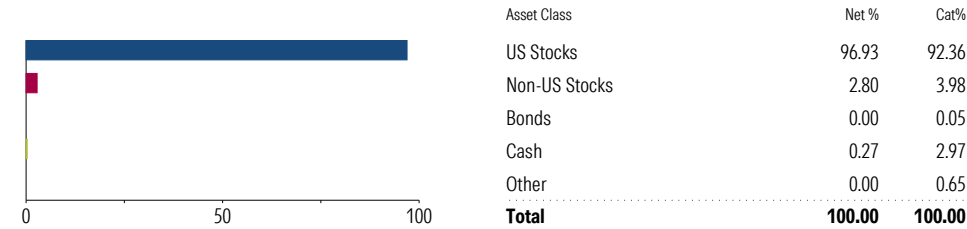
Style Analysis as of 06-30-2025  
Morningstar Style Box™



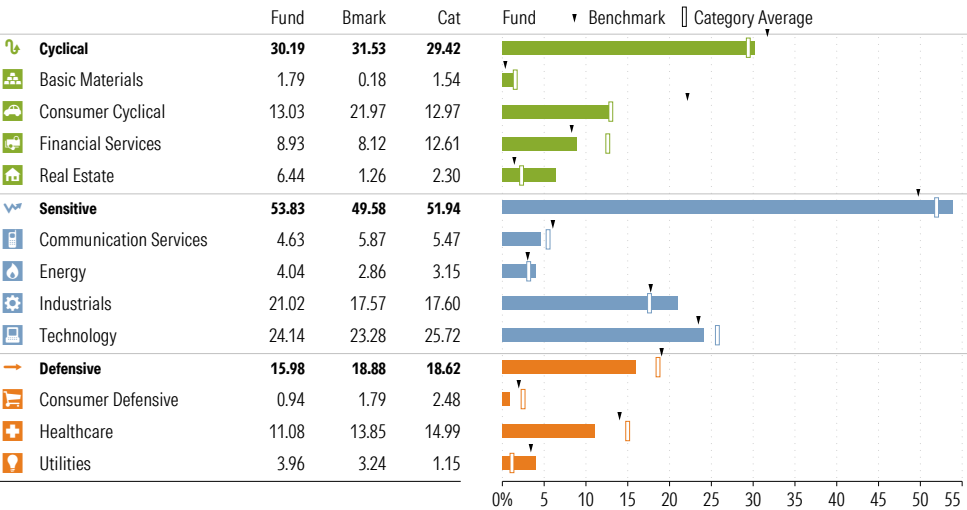
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	2.85	2.85	42.66	Technology
⊕ Constellation Energy Corp	2.52	5.37	-	Utilities
⊕ TransDigm Group Inc	2.05	7.42	19.99	Industrials
⊕ Motorola Solutions Inc	1.81	9.23	-8.57	Technology
⊕ Howmet Aerospace Inc	1.80	11.03	70.37	Industrials
⊕ DoorDash Inc Ordinary Shares - Class A	1.78	12.82	46.95	Consumer Cyclical
⊕ Royal Caribbean Group	1.63	14.45	36.39	Consumer Cyclical
⊕ Vistra Corp	1.43	15.88	40.90	Utilities
⊕ Axon Enterprise Inc	1.42	17.30	39.31	Industrials
⊕ Roblox Corp Ordinary Shares - Class A	1.34	18.64	81.82	Communication Svc
⊕ Waste Connections Inc	1.33	19.97	9.19	Industrials
⊕ Robinhood Markets Inc Class A	1.33	21.30	-	Financial Services
⊕ Quanta Services Inc	1.33	22.63	19.69	Industrials
⊕ Realty Income Corp	1.32	23.95	10.86	Real Estate
⊕ Welltower Inc	1.29	25.24	23.04	Real Estate

Total Holdings 136

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category  
Mid-Cap Value

Morningstar Index  
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Aaron Choi since 08-2023  
Kenny Narzikul since 02-2025

Quantitative Screens

- Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.
- Management: The fund's management team has been in place for less than three years.
- Style: The fund has landed in its primary style box — Mid-Cap Value — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.07 is 92.63% lower than the Mid-Cap Value category average.

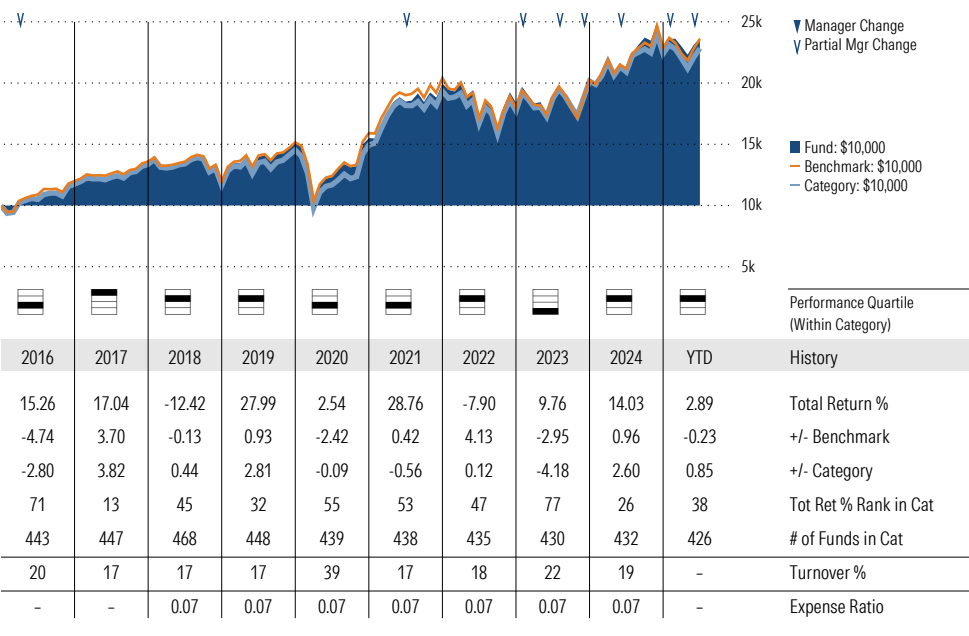
Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

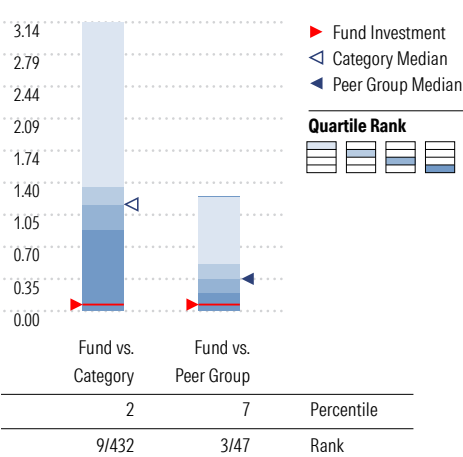
Growth of \$10,000



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	0.15	-	0.10
Beta	0.94	-	0.96
R-Squared	98.09	-	93.80
Standard Deviation	17.82	18.71	18.62
Sharpe Ratio	0.40	0.41	0.39
Tracking Error	2.68	-	4.78
Information Ratio	-0.17	-	-0.12
Up Capture Ratio	94.42	-	96.12
Down Capture Ratio	93.89	-	95.99

Portfolio Metrics

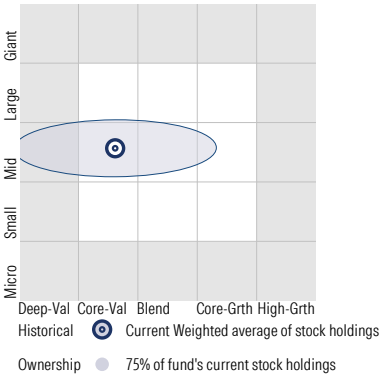
	Fund	Bmark	Cat
Price/Earnings Ratio	18.44	19.96	17.69
Price/Book Ratio	2.22	2.29	1.90
Geom Avg Mkt Cap \$B	32.15	20.32	19.95
ROE	17.07	14.22	14.57

# Vanguard Mid-Cap Value Index Admiral VMVAX

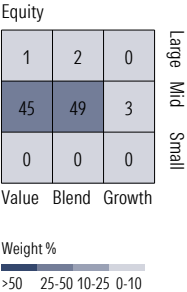
Morningstar Category  
Mid-Cap Value

Morningstar Index  
Russell Mid Cap Value TR USD

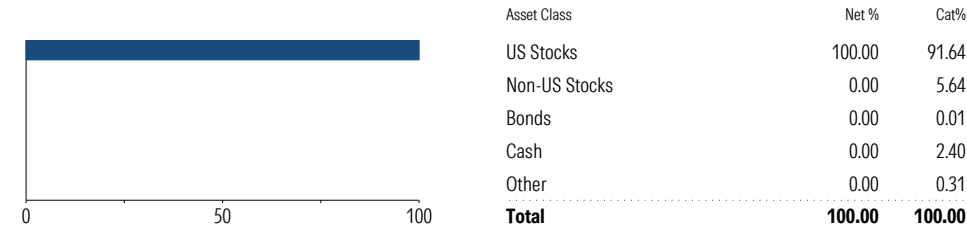
Style Analysis as of 06-30-2025  
Morningstar Style Box™



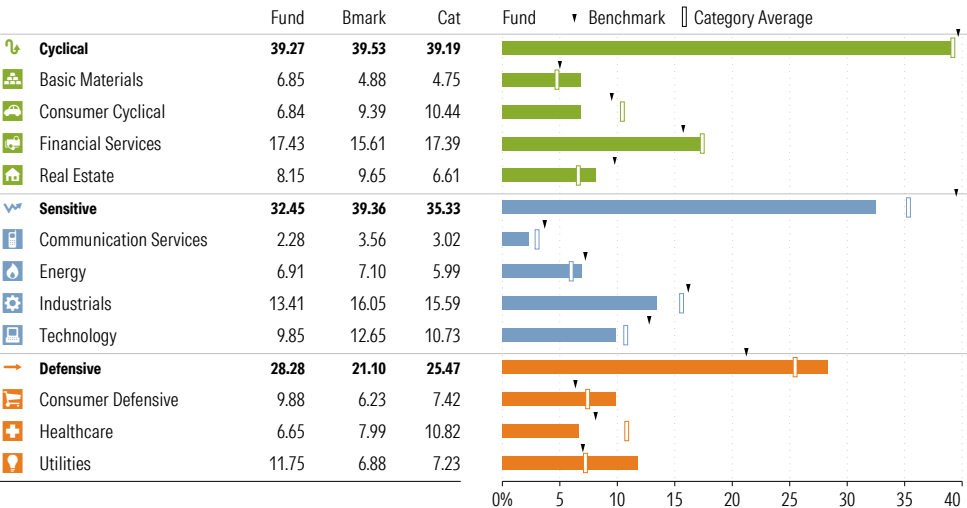
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Arthur J. Gallagher & Co	1.92	1.92	13.24	Financial Services
⊕ CRH PLC	1.34	3.26	0.02	Basic Materials
⊕ Newmont Corp	1.29	4.55	57.87	Basic Materials
⊕ Carrier Global Corp Ordinary Shares	1.27	5.82	7.55	Industrials
⊕ Digital Realty Trust Inc	1.25	7.07	-0.32	Real Estate
⊕ Allstate Corp	1.21	8.28	5.46	Financial Services
⊕ Cencora Inc	1.10	9.38	33.95	Healthcare
⊕ ONEOK Inc	1.10	10.47	-16.64	Energy
⊕ Cheniere Energy Inc	1.09	11.56	13.80	Energy
⊕ PACCAR Inc	1.07	12.63	-7.98	Industrials
⊕ Corteva Inc	1.06	13.70	31.44	Basic Materials
⊕ Ameriprise Financial Inc	1.06	14.76	0.82	Financial Services
⊕ TE Connectivity PLC Registered Shares	1.04	15.80	18.93	Technology
⊕ United Rentals Inc	1.00	16.80	7.46	Industrials
⊕ L3Harris Technologies Inc	1.00	17.80	20.43	Industrials

Total Holdings 188

⊕ 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  
Chris Nieves since 02-2025  
Jena Stenger since 02-2025

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 29.15 years.
- Style: The fund has landed in its primary style box — Mid-Cap Blend — 91.43 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.13 is 88.39% lower than the Real Estate category average.

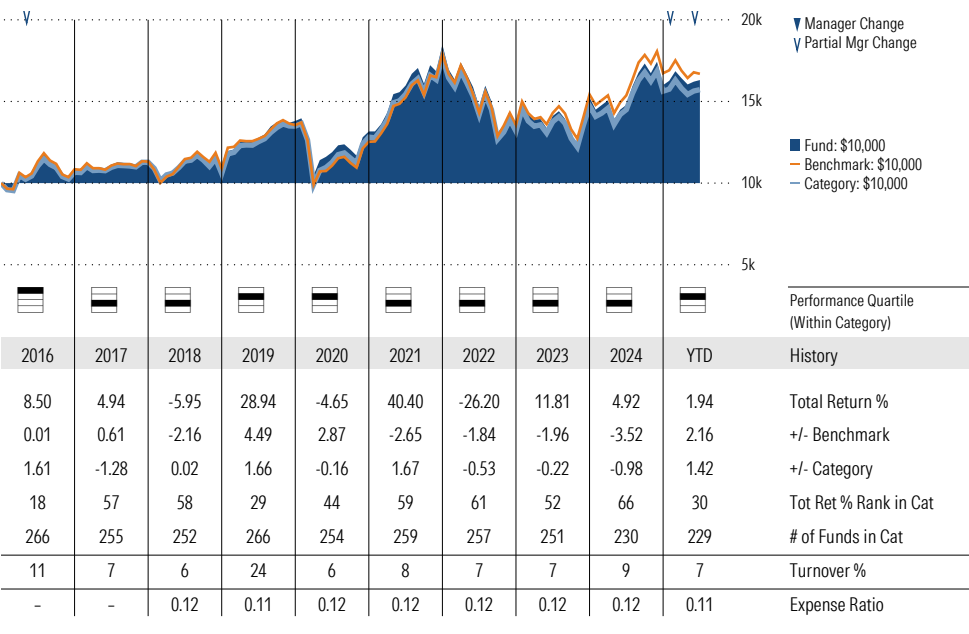
Morningstar Investment Management LLC Analysis

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.

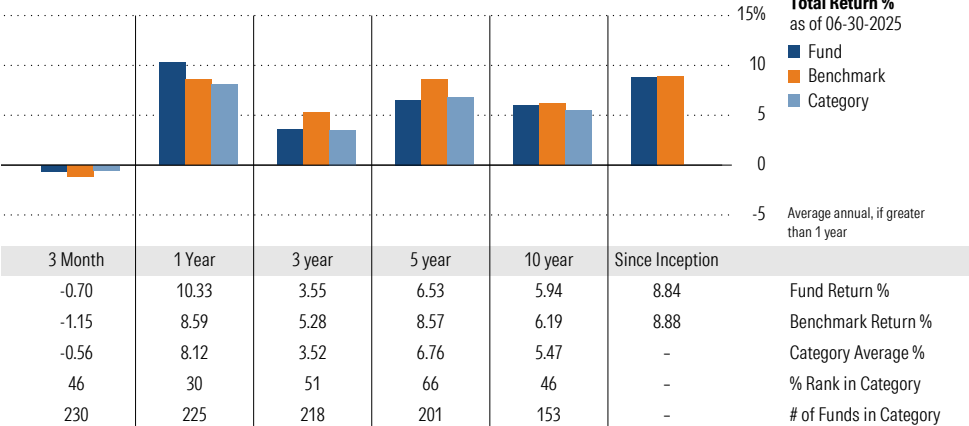
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

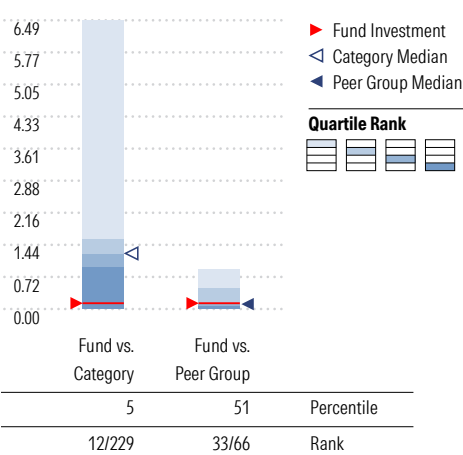
Growth of \$10,000



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	-1.72	-	-1.55
Beta	1.03	-	0.97
R-Squared	98.39	-	94.40
Standard Deviation	20.28	19.53	19.40
Sharpe Ratio	0.03	0.11	-0.01
Tracking Error	2.64	-	4.03
Information Ratio	-0.66	-	-0.51
Up Capture Ratio	98.14	-	92.49
Down Capture Ratio	104.05	-	97.96

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	32.95	38.46	33.65
Price/Book Ratio	2.33	2.42	2.65
Geom Avg Mkt Cap \$B	26.63	9.35	35.74
ROE	12.70	9.56	14.21

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category  
Real Estate

Morningstar Index  
S&P United States REIT TR USD

Style Analysis as of 06-30-2025

Morningstar Style Box™



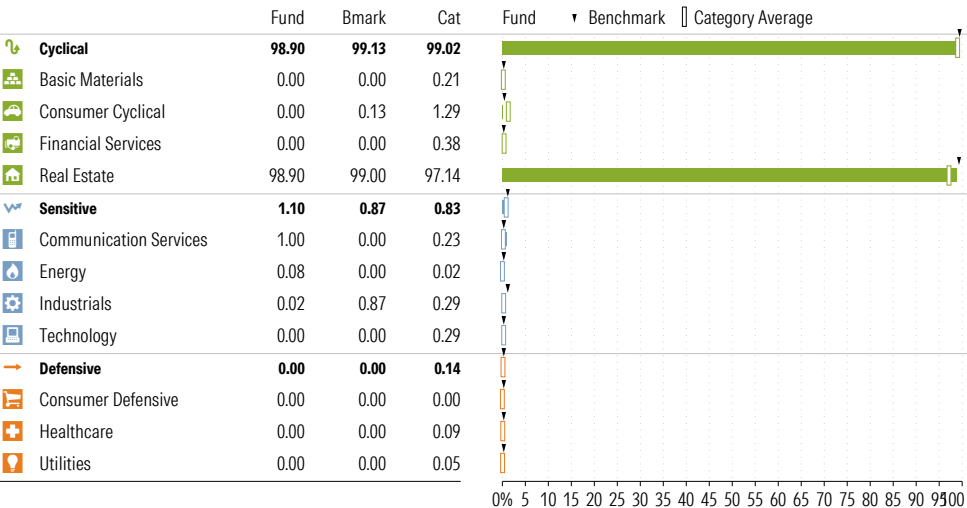
Style Breakdown



Asset Allocation as of 06-30-2025



Sector Weighting as of 06-30-2025



Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	14.34	14.34	-	-
⊖ Prologis Inc	5.86	20.20	1.36	Real Estate
⊖ American Tower Corp	5.85	26.06	22.36	Real Estate
⊕ Welltower Inc	5.71	31.76	23.04	Real Estate
⊕ Equinix Inc	5.06	36.83	-14.64	Real Estate
⊕ Digital Realty Trust Inc	3.36	40.19	-0.32	Real Estate
⊖ Simon Property Group Inc	3.10	43.29	-4.21	Real Estate
⊕ Realty Income Corp	2.94	46.23	10.86	Real Estate
⊖ Public Storage	2.84	49.06	-0.01	Real Estate
⊖ Crown Castle Inc	2.51	51.57	16.08	Real Estate
⊖ CBRE Group Inc Class A	2.18	53.75	6.73	Real Estate
⊖ Extra Space Storage Inc	1.87	55.62	0.72	Real Estate
⊖ CoStar Group Inc	1.81	57.43	12.31	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.78	59.21	14.57	Real Estate
⊖ AvalonBay Communities Inc	1.71	60.93	-5.90	Real Estate

Total Holdings 162

⊕ Increase ⊖ Decrease ✱ New to Portfolio



Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category  
Small Growth  
Morningstar Index  
Russell 2000 Growth TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-2004  
Aaron Choi since 02-2025  
Kenny Narzikul since 02-2025

Quantitative Screens

- Performance: The fund has finished in the Small Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 20.51 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 0.07 is 93.91% lower than the Small Growth category average.

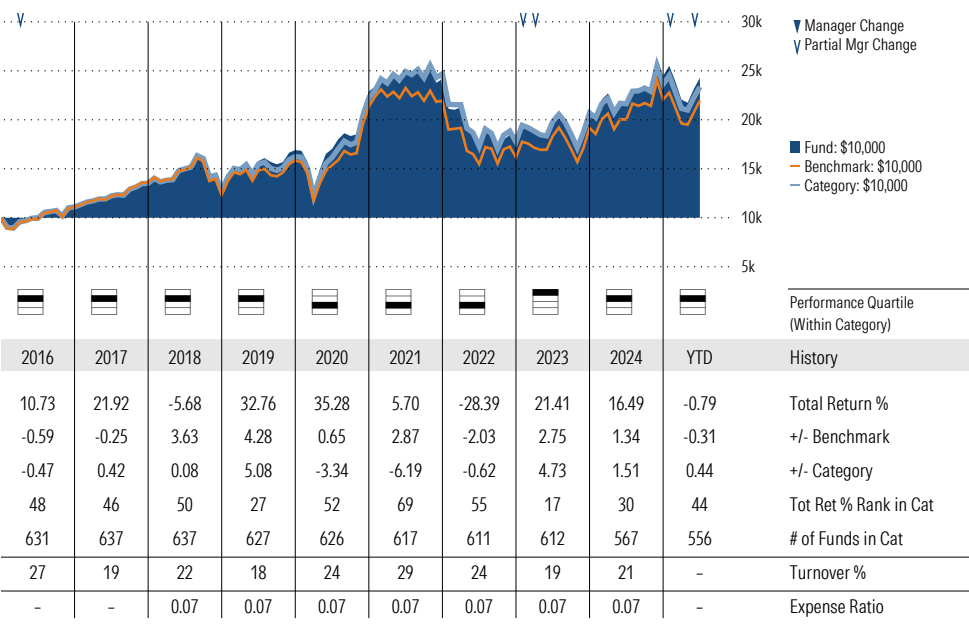
Morningstar Investment Management LLC Analysis

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

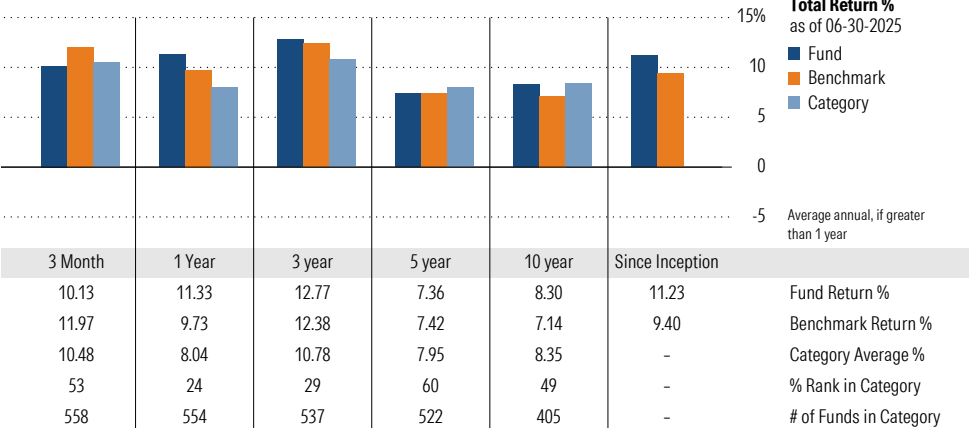
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

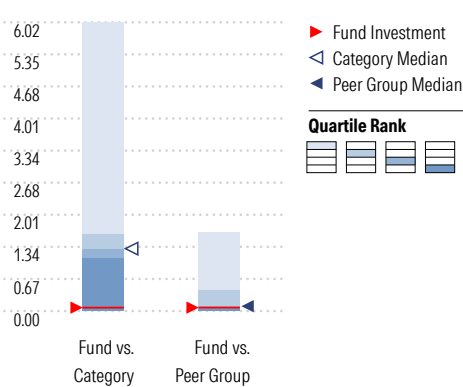
Growth of \$10,000



Trailing Performance



Net Expense



Percentile	2	35
Rank	9/562	12/35
Peer group is a subset of the category and includes funds with the same management style (active vs. passive) and similar share class characteristics.		

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.89	-	-0.39
Beta	0.95	-	0.91
R-Squared	96.98	-	91.69
Standard Deviation	21.82	22.65	21.54
Sharpe Ratio	0.44	0.42	0.35
Tracking Error	3.96	-	6.56
Information Ratio	0.10	-	-0.24
Up Capture Ratio	96.62	-	89.52
Down Capture Ratio	94.13	-	91.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.79	24.29	26.79
Price/Book Ratio	3.76	4.12	3.83
Geom Avg Mkt Cap \$B	7.91	3.25	6.85
ROE	11.70	5.84	10.93

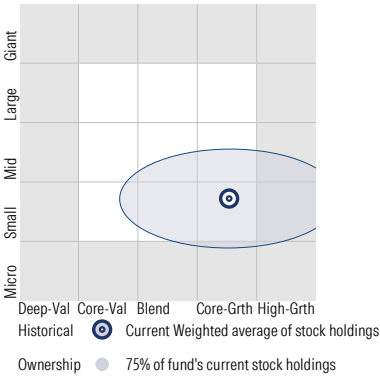
# Vanguard Small Cap Growth Index Admiral VSGAX

Morningstar Category  
Small Growth

Morningstar Index  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2025

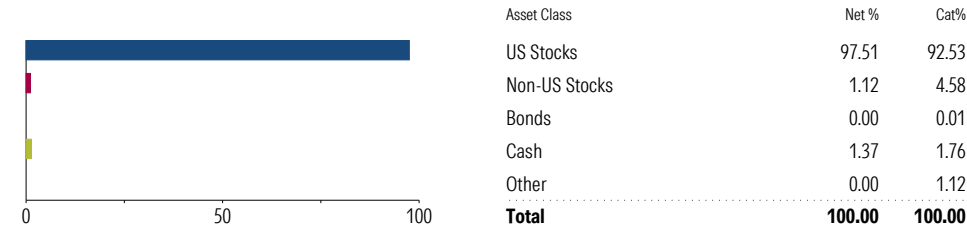
Morningstar Style Box™



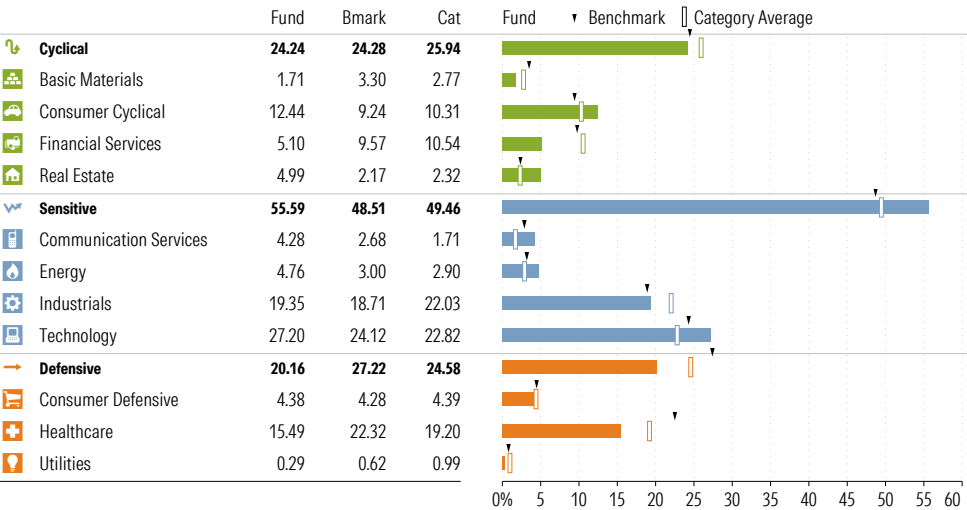
## Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 15 Holdings as of 06-30-2025

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	1.27	1.27	-	-
⊖ Liberty Media Corp Registered Shs Series -C- Formula One	0.81	2.07	12.78	Communication Svc
⊖ Toast Inc Class A	0.78	2.85	-	Technology
⊖ Natera Inc	0.78	3.63	6.72	Healthcare
⊖ Nutanix Inc Class A	0.77	4.39	24.94	Technology
⊖ RB Global Inc	0.76	5.16	18.36	Industrials
⊖ PTC Inc	0.76	5.91	-6.27	Technology
⊖ Duolingo Inc	0.73	6.65	-	Technology
⊖ Lennox International Inc	0.71	7.36	-5.52	Industrials
⊖ Guidewire Software Inc	0.71	8.06	39.67	Technology
⊖ DocuSign Inc	0.70	8.76	-13.40	Technology
⊖ Comfort Systems USA Inc	0.67	9.43	26.65	Industrials
⊖ DraftKings Inc Ordinary Shares - Class A	0.66	10.09	15.30	Consumer Cyclical
⊖ Pure Storage Inc Class A	0.65	10.74	-6.27	Technology
⊖ Curtiss-Wright Corp	0.65	11.39	37.80	Industrials

Total Holdings 578

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Small Cap Value Index Admiral VSIAX

Morningstar Category  
Small Value  
Morningstar Index  
Russell 2000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 04-2016  
Kenny Narzikul since 02-2025  
Aaron Choi since 02-2025

Quantitative Screens

- Performance: The fund has finished in the Small Value category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 9.18 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 0.07 is 93.58% lower than the Small Value category average.

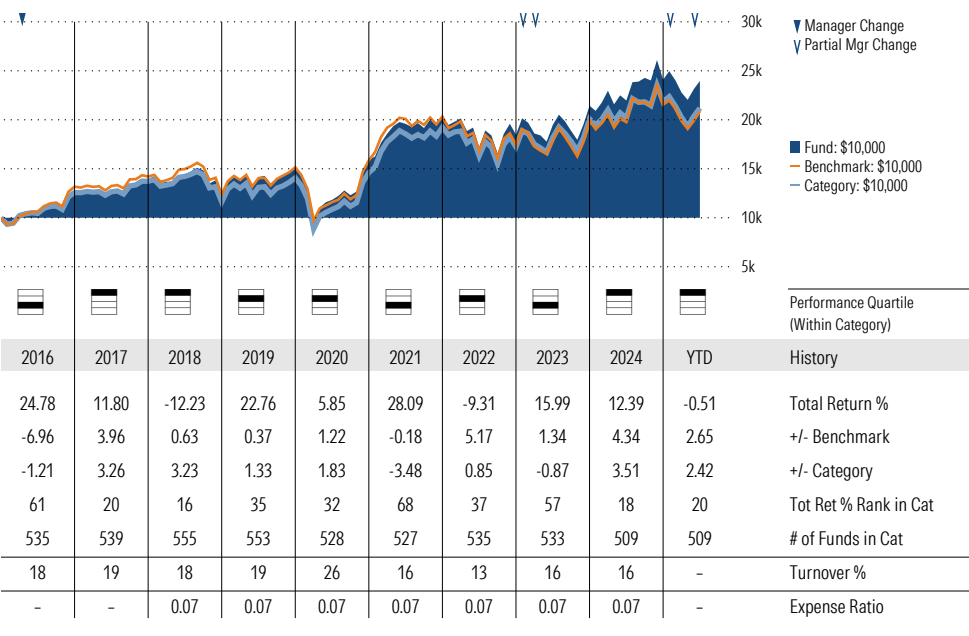
Morningstar Investment Management LLC Analysis

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.

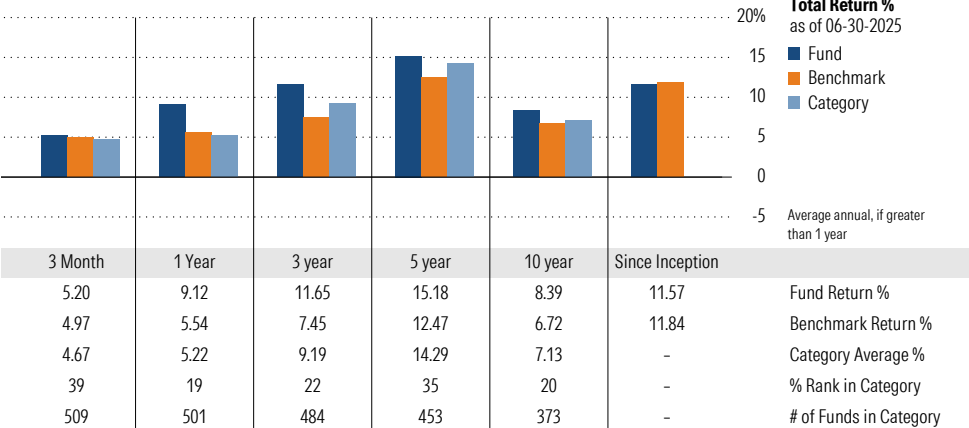
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

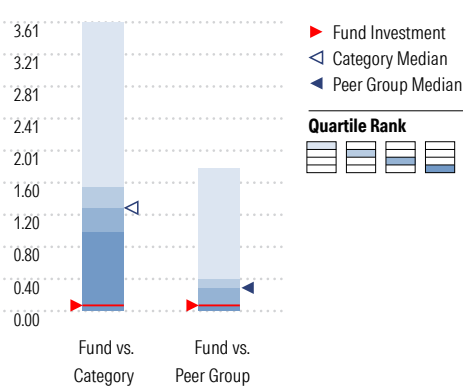
Growth of \$10,000



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	4.47	-	1.90
Beta	0.89	-	0.93
R-Squared	96.34	-	94.42
Standard Deviation	20.93	22.98	21.90
Sharpe Ratio	0.40	0.22	0.28
Tracking Error	4.69	-	5.33
Information Ratio	0.89	-	0.27
Up Capture Ratio	98.40	-	96.77
Down Capture Ratio	85.73	-	91.68

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.46	13.75	15.06
Price/Book Ratio	1.71	1.15	1.58
Geom Avg Mkt Cap \$B	6.80	1.97	5.42
ROE	13.21	3.84	11.00



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  
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 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 12.36 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 84% lower than the Target-Date 2020 category average.

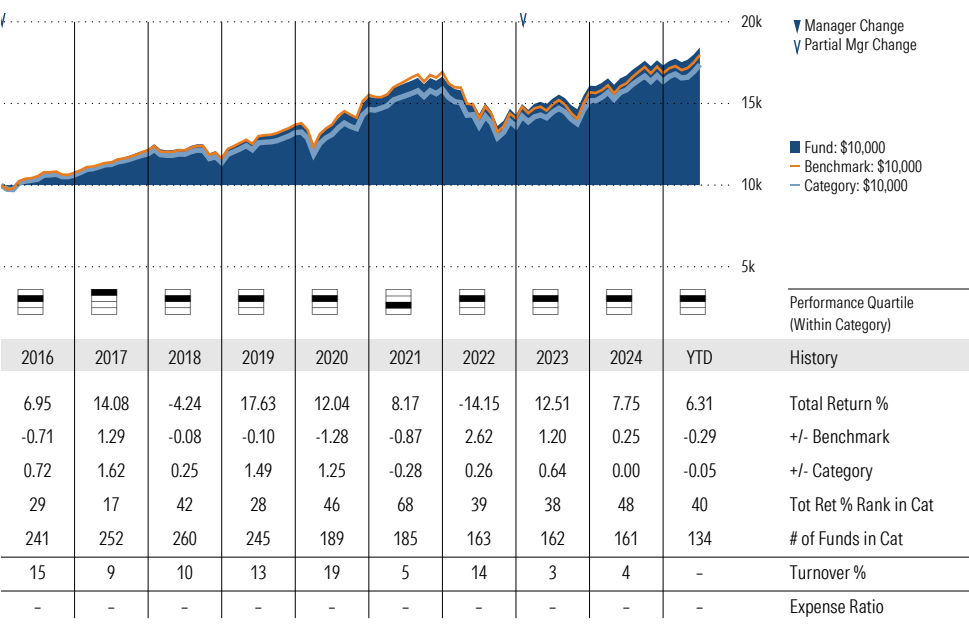
Morningstar Investment Management LLC Analysis

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	4	05-31-2025
ESG Commitment	1-Low	02-15-2022

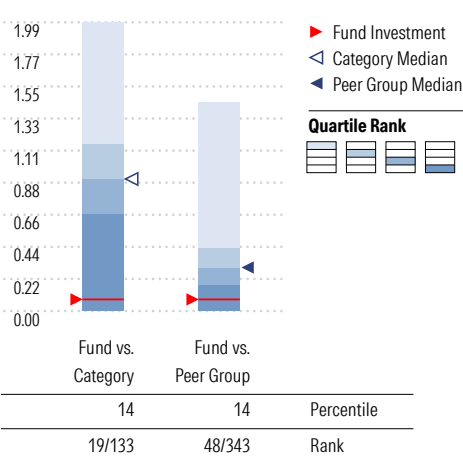
Growth of \$10,000



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	1.29	-	0.87
Beta	0.86	-	0.91
R-Squared	99.07	-	98.57
Standard Deviation	9.14	10.55	9.67
Sharpe Ratio	0.43	0.37	0.41
Tracking Error	1.70	-	1.59
Information Ratio	0.15	-	0.17
Up Capture Ratio	90.95	-	94.46
Down Capture Ratio	83.02	-	89.33

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.04	21.83	21.57
Price/Book Ratio	2.62	2.98	2.92
Avg Eff Duration	5.39	-	4.58

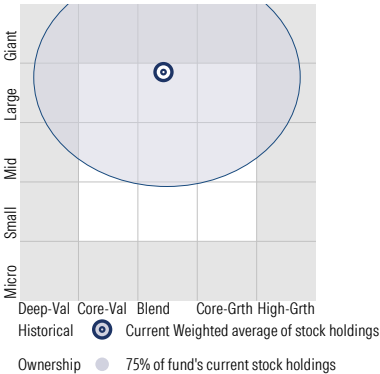
# Vanguard Target Retirement 2020 Fund VTWNX

Morningstar Category  
Target-Date 2020

Morningstar Index  
Morningstar Lifetime Mod 2020 TR USD

## Style Analysis as of 06-30-2025

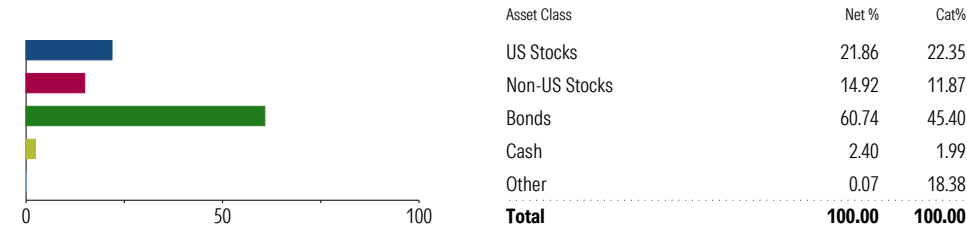
Morningstar Style Box™



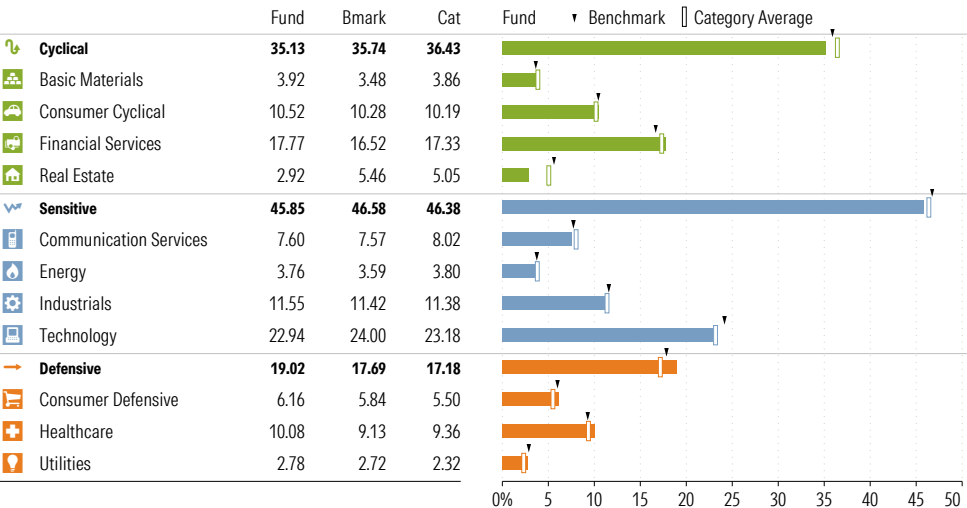
## Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 7 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	-	33.70	33.70	-	-
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	22.02	55.72	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	15.26	70.98	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	14.57	85.55	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	13.81	99.36	-	-
⊕ Mktliq 12/31/2049	-	0.63	99.99	-	-
⊕ Us Dollar	-	0.01	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  
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 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 12.36 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 2025 category average.

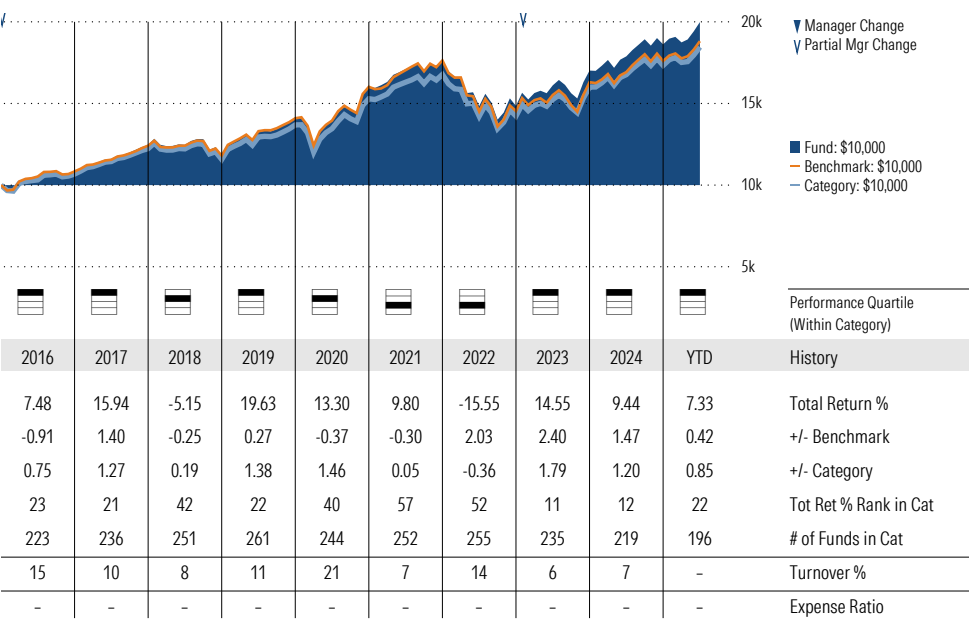
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

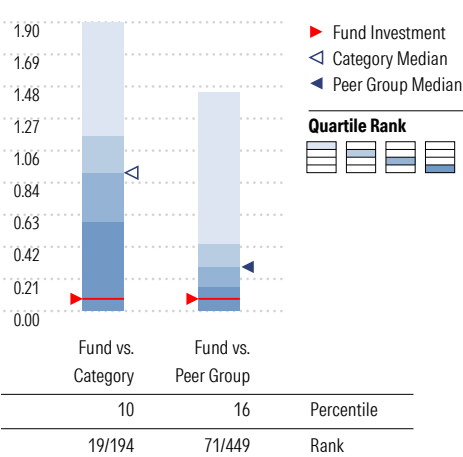
Growth of \$10,000



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	1.88	-	1.13
Beta	0.92	-	0.88
R-Squared	98.96	-	97.96
Standard Deviation	10.54	11.35	10.05
Sharpe Ratio	0.54	0.40	0.45
Tracking Error	1.38	-	2.02
Information Ratio	1.00	-	0.21
Up Capture Ratio	99.07	-	91.70
Down Capture Ratio	88.61	-	85.42

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.06	21.67	20.35
Price/Book Ratio	2.63	2.94	2.96
Avg Eff Duration	5.65	-	3.85

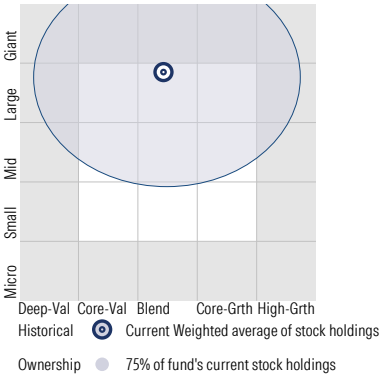
# Vanguard Target Retirement 2025 Fund VTTVX

Morningstar Category  
Target-Date 2025

Morningstar Index  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 06-30-2025

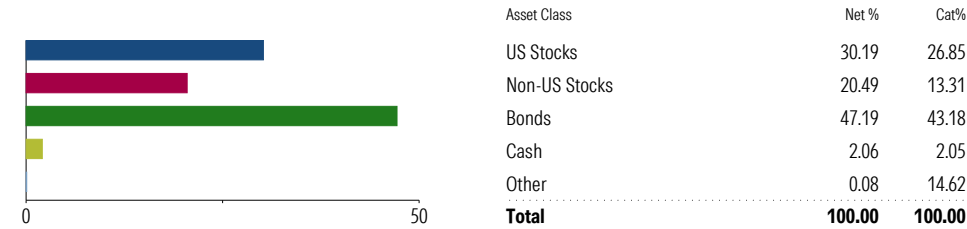
Morningstar Style Box™



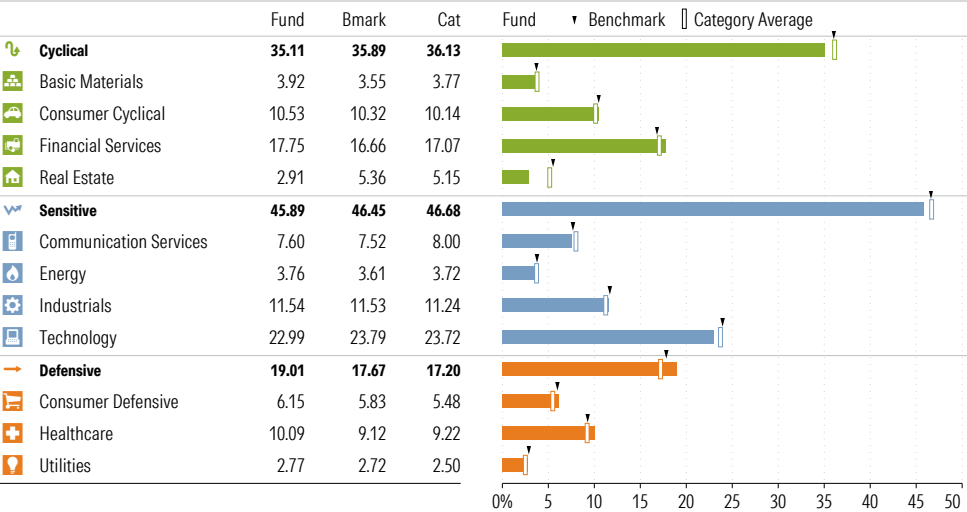
## Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 7 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	30.41	30.41	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	28.40	58.81	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	20.95	79.76	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	12.54	92.30	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	7.04	99.34	-	-
⊕ Mktliq 12/31/2049	-	0.66	100.00	-	-
⊕ Us Dollar	-	0.00	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  
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 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 12.36 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 2030 category average.

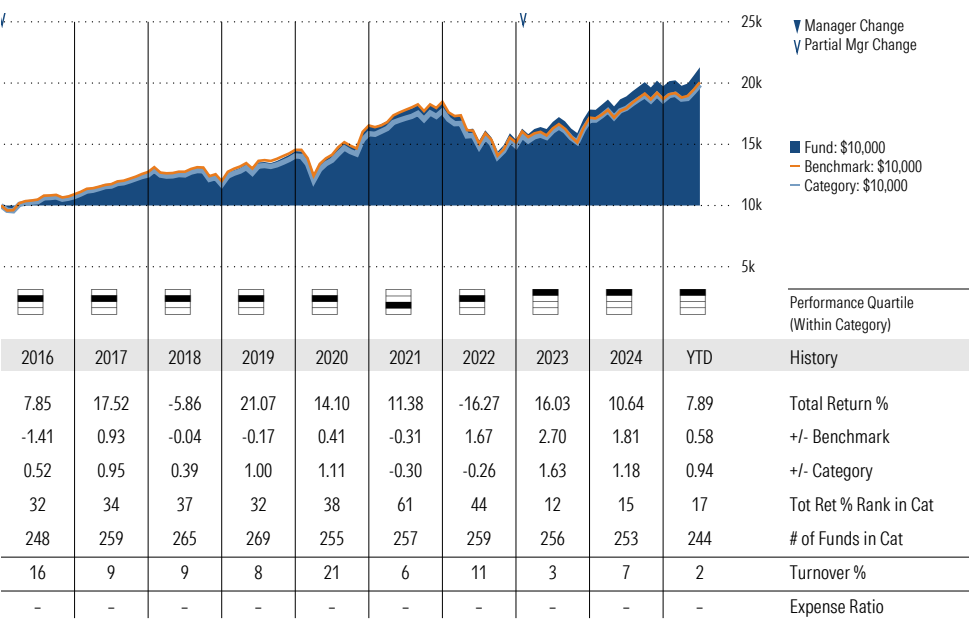
Morningstar Investment Management LLC Analysis

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

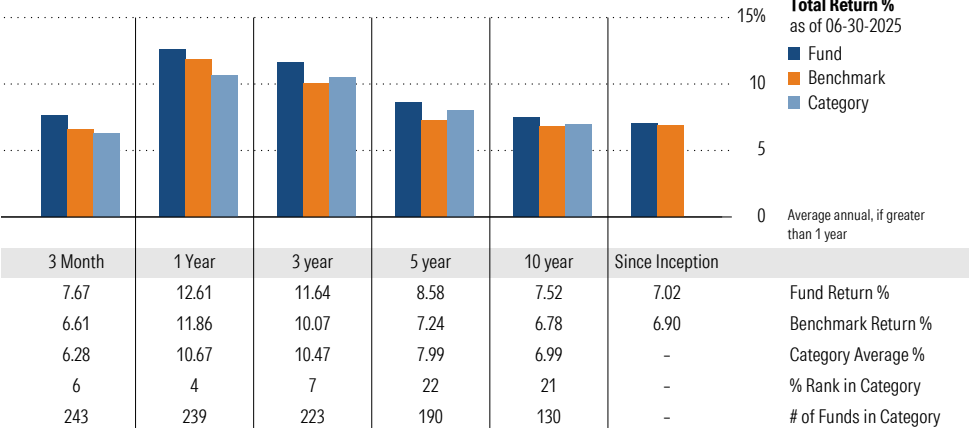
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

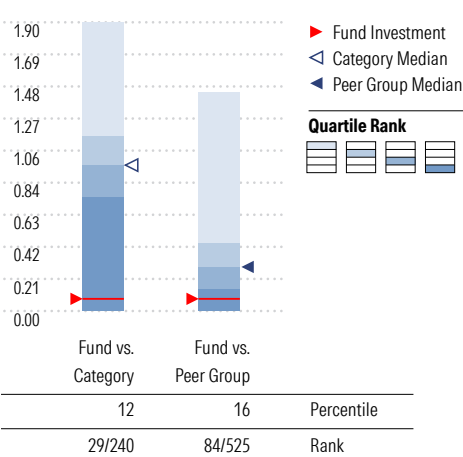
Growth of \$10,000



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	1.93	-	1.14
Beta	0.95	-	0.91
R-Squared	98.91	-	98.24
Standard Deviation	11.54	12.15	11.16
Sharpe Ratio	0.60	0.46	0.52
Tracking Error	1.38	-	1.83
Information Ratio	1.14	-	0.31
Up Capture Ratio	100.87	-	94.81
Down Capture Ratio	91.00	-	88.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.06	21.51	20.98
Price/Book Ratio	2.63	2.89	3.02
Avg Eff Duration	6.17	-	4.59

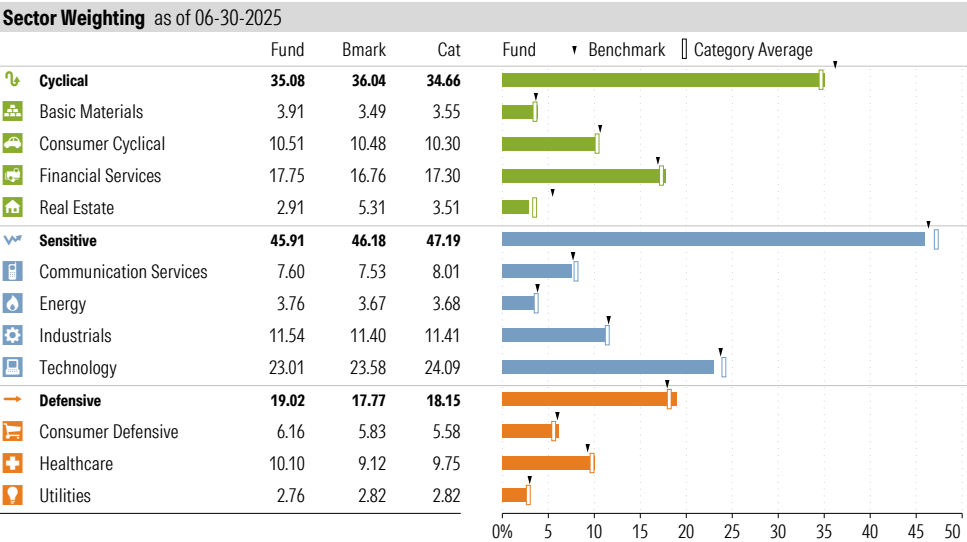
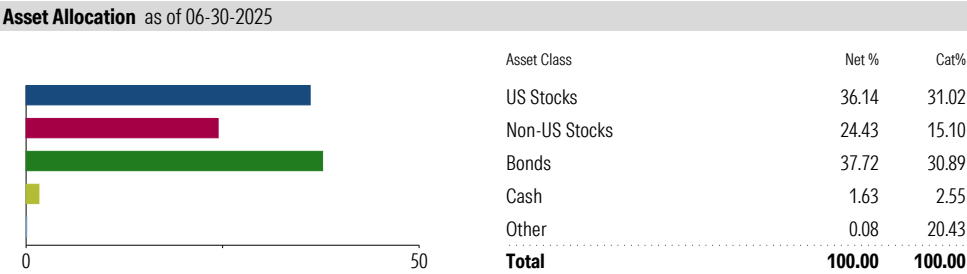
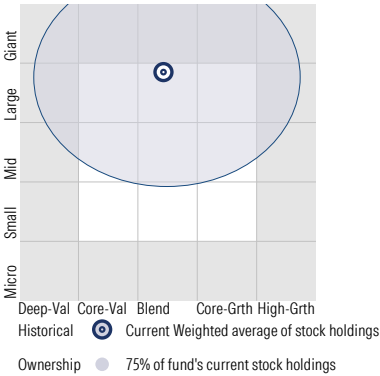
# Vanguard Target Retirement 2030 Fund VTHR

Morningstar Category  
Target-Date 2030

Morningstar Index  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 06-30-2025

Morningstar Style Box™



### Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	36.41	36.41	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	26.44	62.84	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	24.98	87.82	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	11.52	99.34	-	-
⊕ Mktliq 12/31/2049	-	0.64	99.98	-	-
⊕ Us Dollar	-	0.02	100.00	-	-

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category Target-Date 2035 Morningstar Index Morningstar Lifetime Mod 2035 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 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 12.36 years.
- Style: The fund has landed in its primary style box — Large Blend — 96.97 % 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 2035 category average.

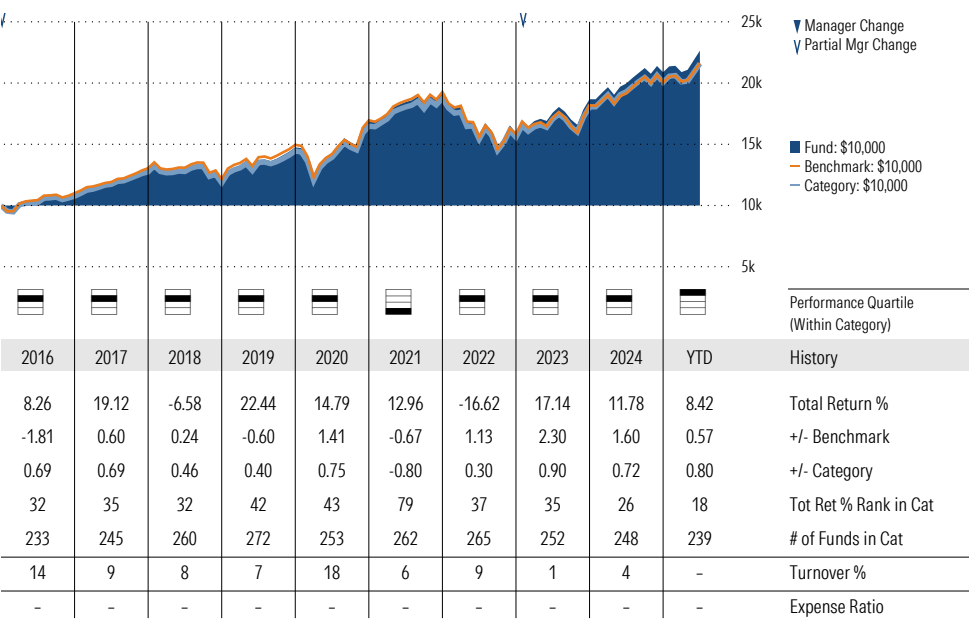
Morningstar Investment Management LLC Analysis

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

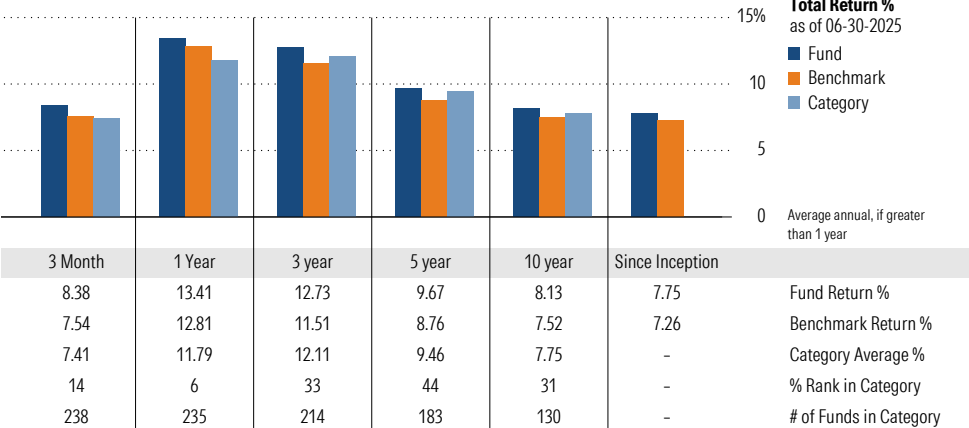
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

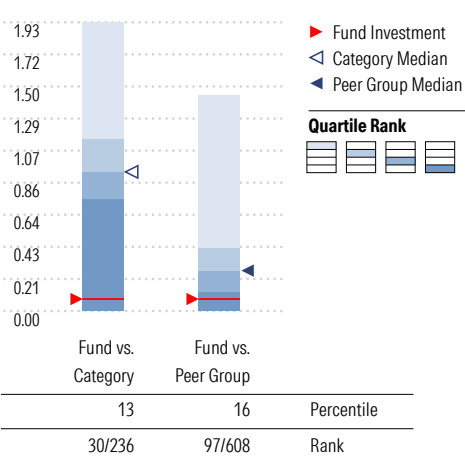
Growth of \$10,000



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	1.72	-	1.13
Beta	0.94	-	0.94
R-Squared	98.98	-	98.11
Standard Deviation	12.24	12.96	12.32
Sharpe Ratio	0.65	0.54	0.60
Tracking Error	1.46	-	1.80
Information Ratio	0.83	-	0.38
Up Capture Ratio	98.98	-	97.43
Down Capture Ratio	90.64	-	91.91

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.06	21.34	21.68
Price/Book Ratio	2.63	2.85	3.01
Avg Eff Duration	6.17	-	5.56

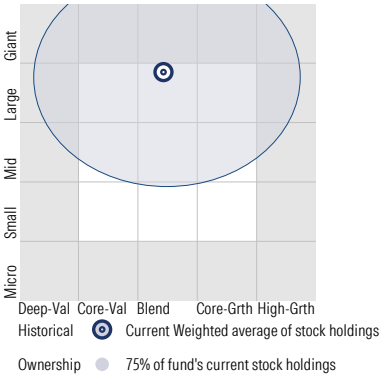
# Vanguard Target Retirement 2035 Fund VTTHX

Morningstar Category  
Target-Date 2035

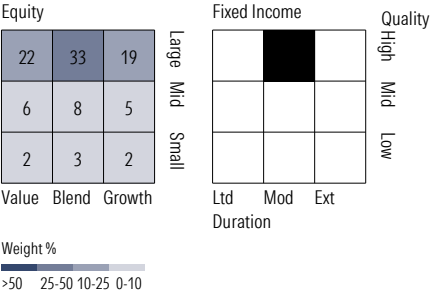
Morningstar Index  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 06-30-2025

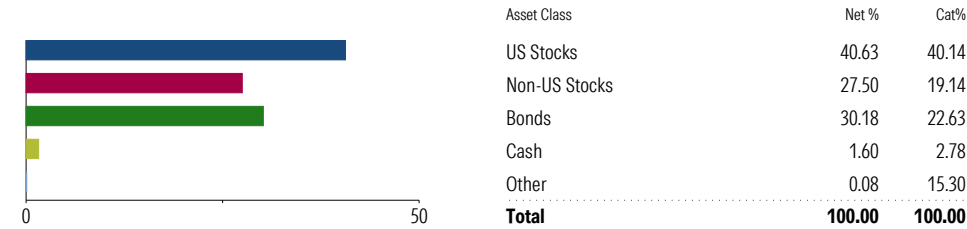
Morningstar Style Box™



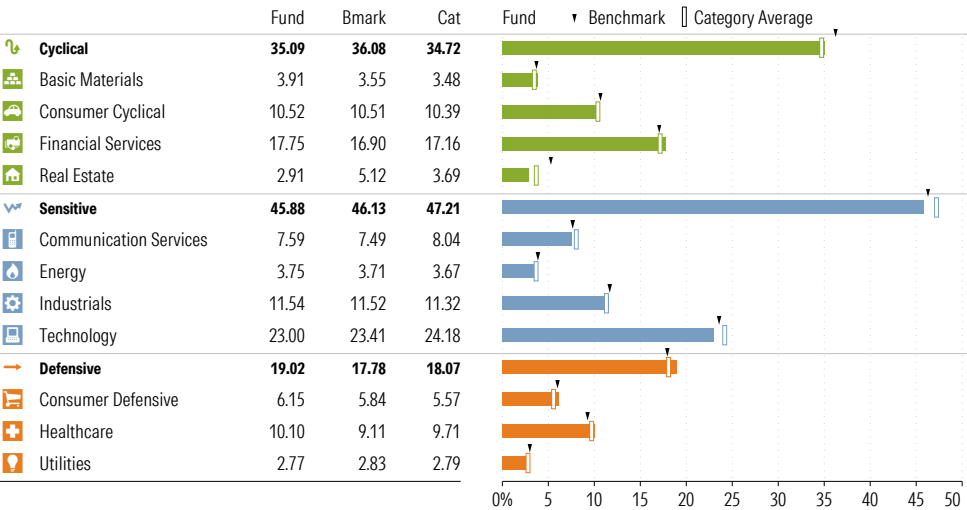
## Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	40.93	40.93	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	28.12	69.06	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	21.07	90.12	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	9.30	99.42	-	-
⊕ Mktliq 12/31/2049	-	0.58	100.00	-	-
⊕ Us Dollar	-	0.00	100.01	-	-

## 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  
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 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 12.36 years.
- Style: The fund has landed in its primary style box — Large Blend — 96.97 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2040 category average.

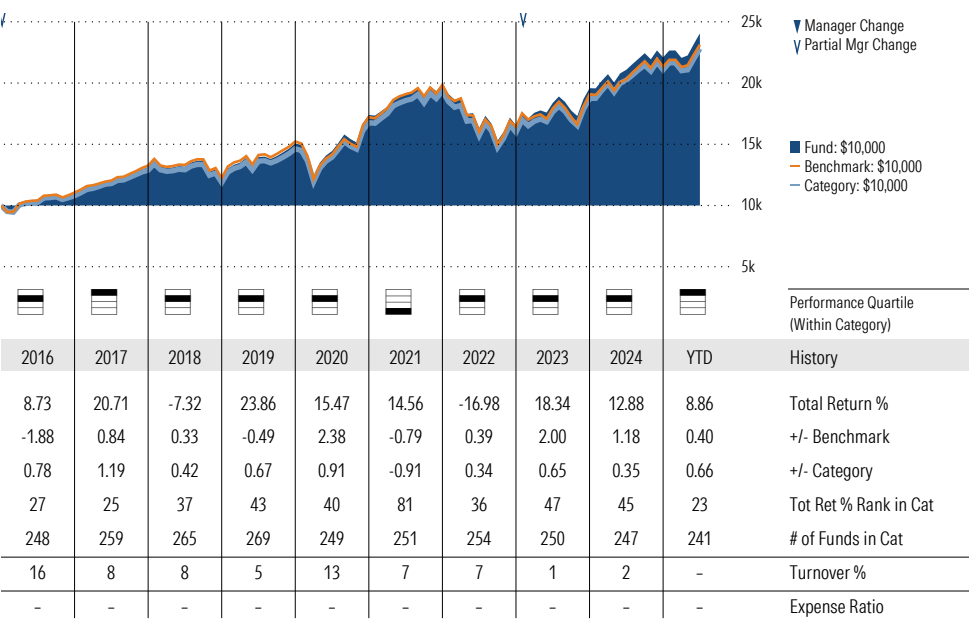
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

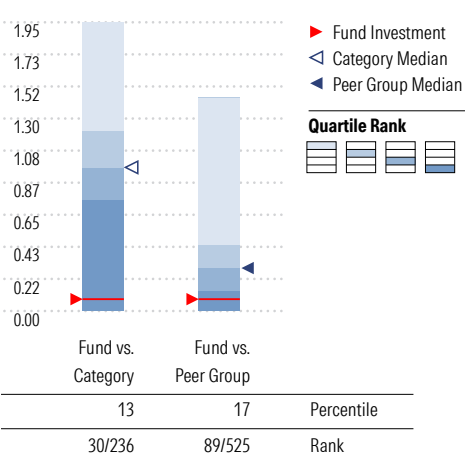
Growth of \$10,000



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	1.38	-	0.92
Beta	0.94	-	0.96
R-Squared	98.99	-	98.10
Standard Deviation	12.93	13.71	13.32
Sharpe Ratio	0.70	0.62	0.67
Tracking Error	1.55	-	1.88
Information Ratio	0.48	-	0.30
Up Capture Ratio	97.63	-	98.60
Down Capture Ratio	91.33	-	94.32

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.06	21.16	21.57
Price/Book Ratio	2.63	2.82	2.97
Avg Eff Duration	6.18	-	6.14

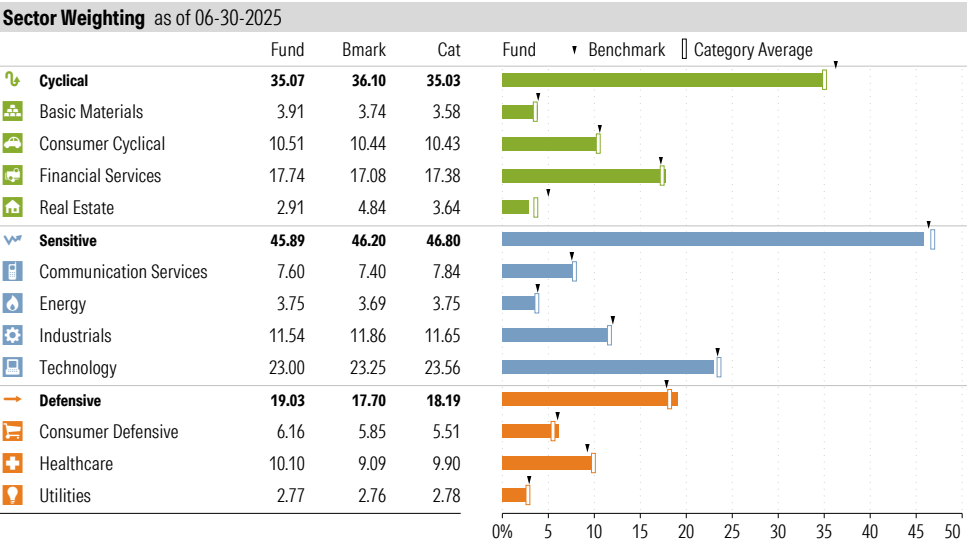
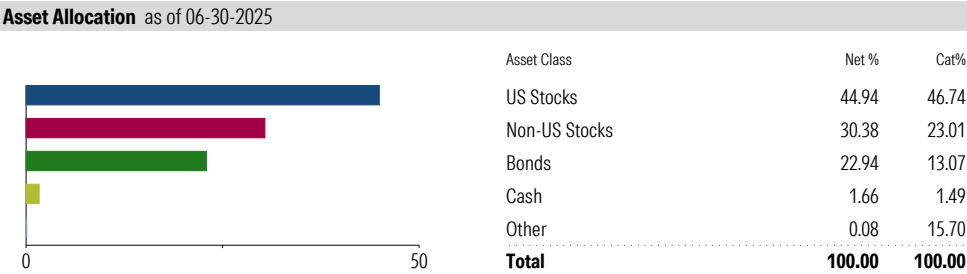
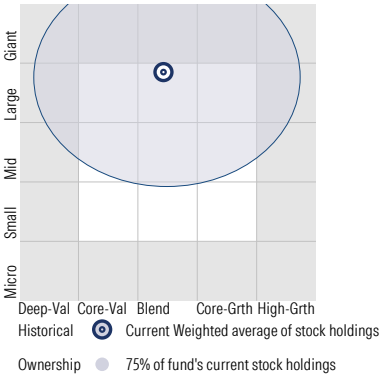
# Vanguard Target Retirement 2040 Fund VFORX

Morningstar Category  
Target-Date 2040

Morningstar Index  
Morningstar Lifetime Mod 2040 TR USD

## Style Analysis as of 06-30-2025

Morningstar Style Box™



### Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	45.27	45.27	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	31.07	76.34	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	15.92	92.26	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	7.16	99.42	-	-
⊕ Mktliq 12/31/2049	-	0.56	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 12.36 years.
- Style: The fund has landed in its primary style box — Large Blend — 96.97 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 86.21% lower than the Target-Date 2045 category average.

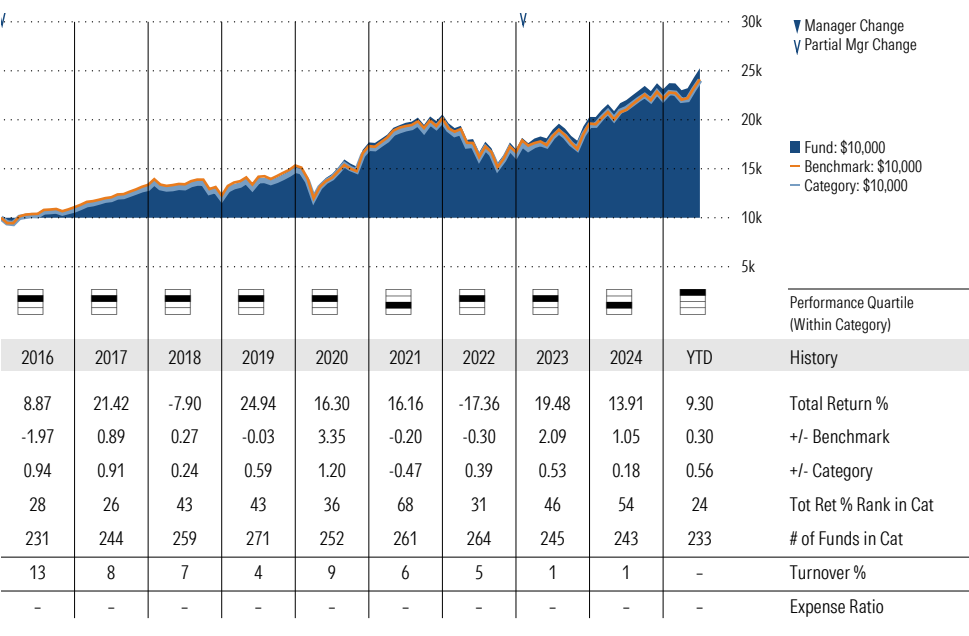
Morningstar Investment Management LLC Analysis

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	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

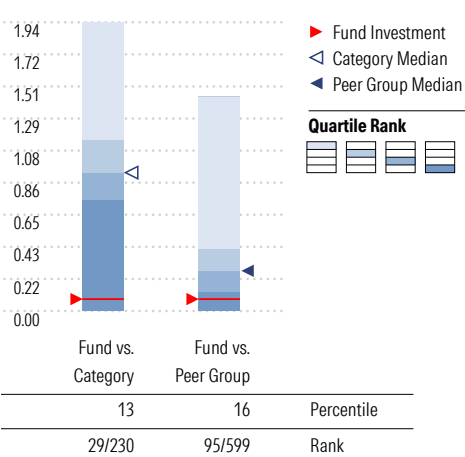
Growth of \$10,000



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	-	0.70
Beta	0.95	-	0.97
R-Squared	98.94	-	98.10
Standard Deviation	13.65	14.28	13.99
Sharpe Ratio	0.74	0.67	0.70
Tracking Error	1.57	-	1.94
Information Ratio	0.41	-	0.19
Up Capture Ratio	98.05	-	98.96
Down Capture Ratio	92.78	-	95.99

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.01	21.00	21.39
Price/Book Ratio	2.61	2.78	2.91
Avg Eff Duration	6.17	-	6.84

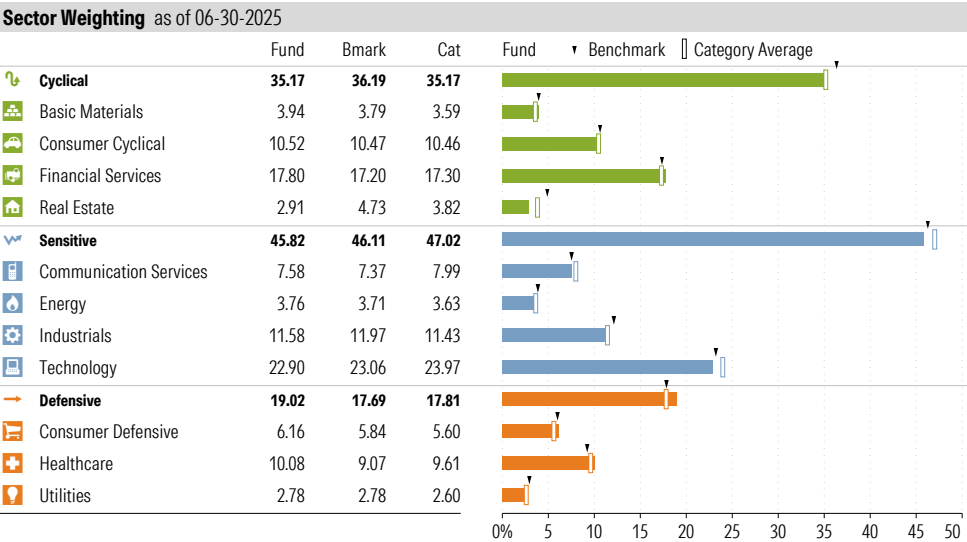
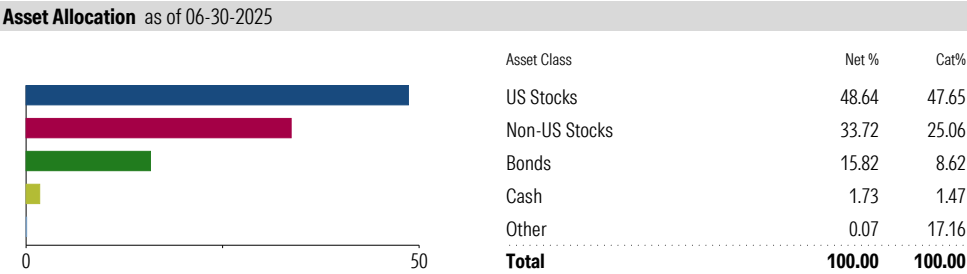
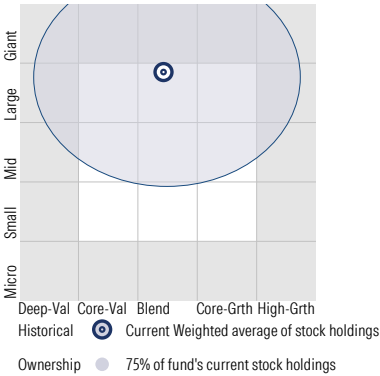
# Vanguard Target Retirement 2045 Fund VTIVX

Morningstar Category  
Target-Date 2045

Morningstar Index  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 06-30-2025

Morningstar Style Box™



### Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	48.99	48.99	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	34.49	83.48	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	11.05	94.53	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	4.88	99.41	-	-
⊕ Mktliq 12/31/2049	-	0.59	100.00	-	-
⊕ Us Dollar	-	0.00	100.00	-	-

**Total Holdings 6**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category  
Target-Date 2050

Morningstar Index  
Morningstar Lifetime Mod 2050 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 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 12.36 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 86.21% lower than the Target-Date 2050 category average.

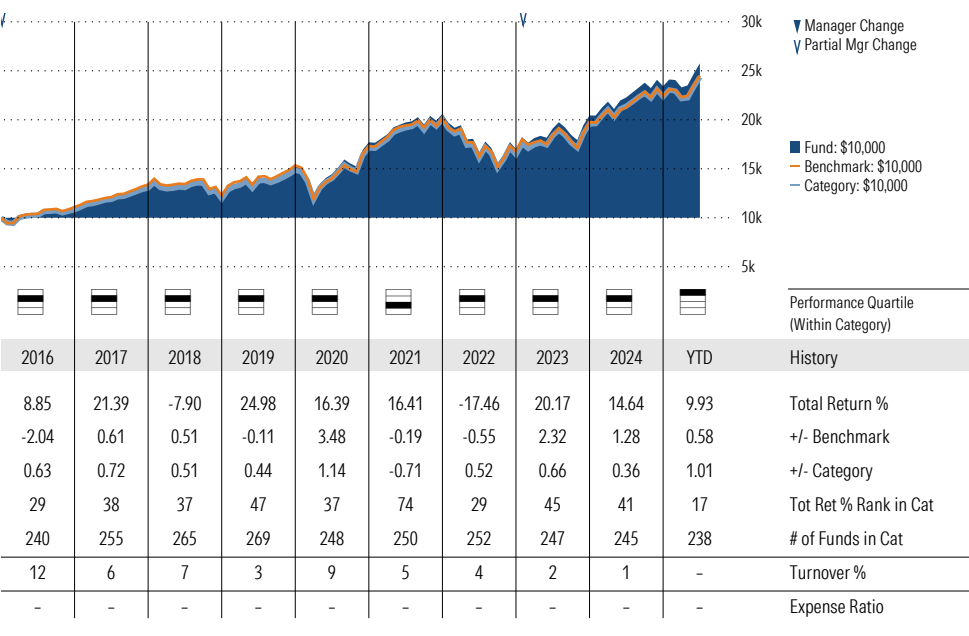
Morningstar Investment Management LLC Analysis

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

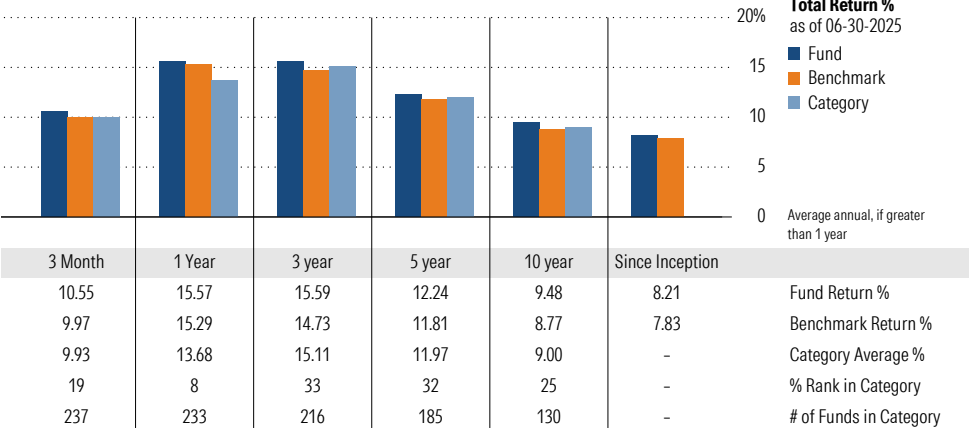
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

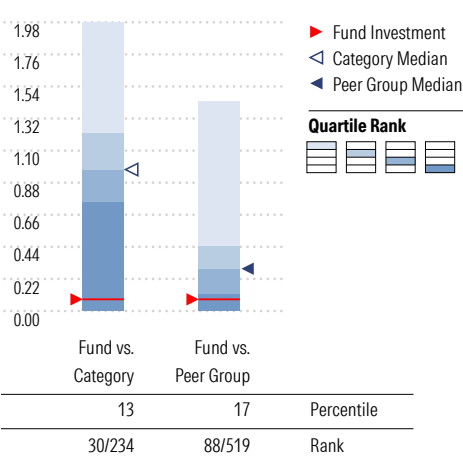
Growth of \$10,000



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	1.24	-	0.64
Beta	0.96	-	0.98
R-Squared	98.89	-	98.03
Standard Deviation	14.10	14.56	14.40
Sharpe Ratio	0.76	0.69	0.72
Tracking Error	1.58	-	2.00
Information Ratio	0.54	-	0.19
Up Capture Ratio	99.43	-	99.61
Down Capture Ratio	94.16	-	97.03

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.02	20.86	21.24
Price/Book Ratio	2.62	2.74	2.91
Avg Eff Duration	6.18	-	8.40

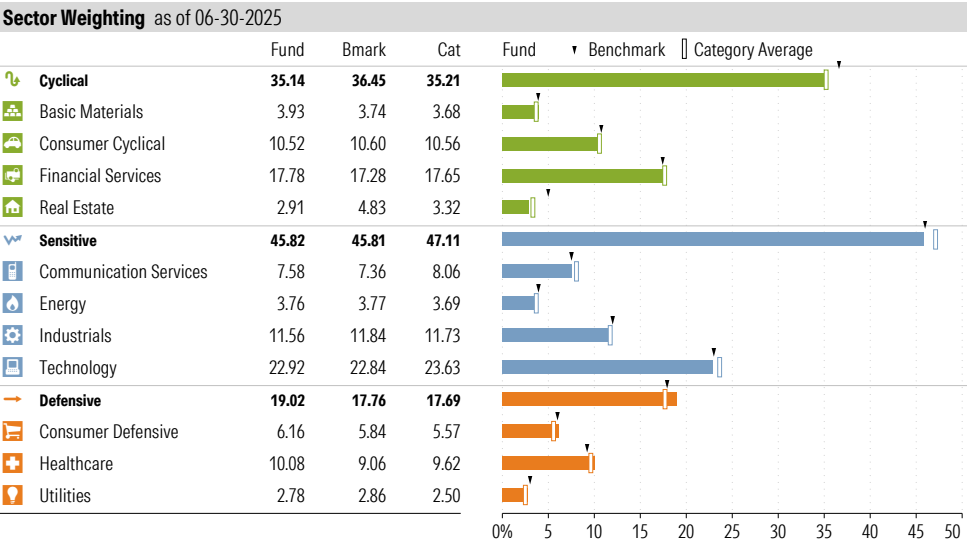
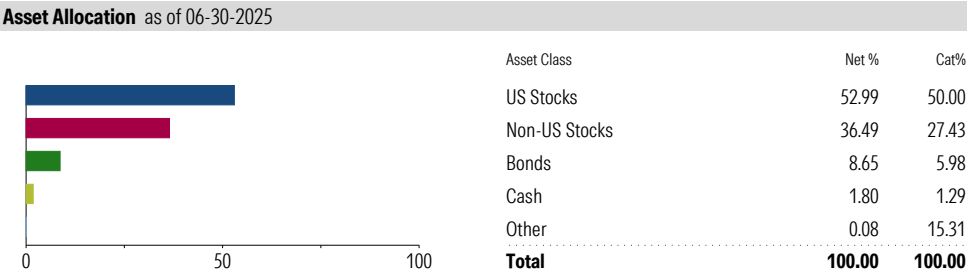
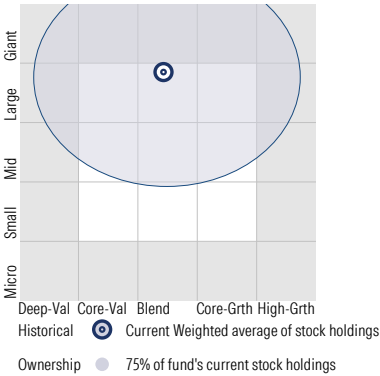
# Vanguard Target Retirement 2050 Fund VFIFX

Morningstar Category  
Target-Date 2050

Morningstar Index  
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2025

Morningstar Style Box™



Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.38	53.38	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	37.32	90.69	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	5.99	96.68	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	2.71	99.39	-	-
⊕ Mktliq 12/31/2049	-	0.58	99.98	-	-
⊕ Us Dollar	-	0.02	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 12.36 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 86.44% lower than the Target-Date 2055 category average.

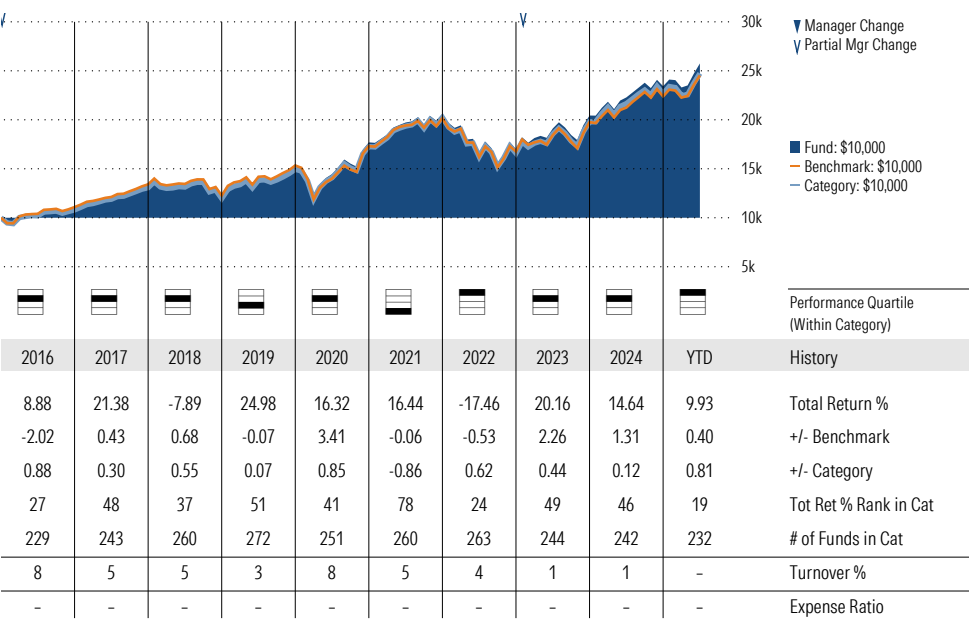
Morningstar Investment Management LLC Analysis

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

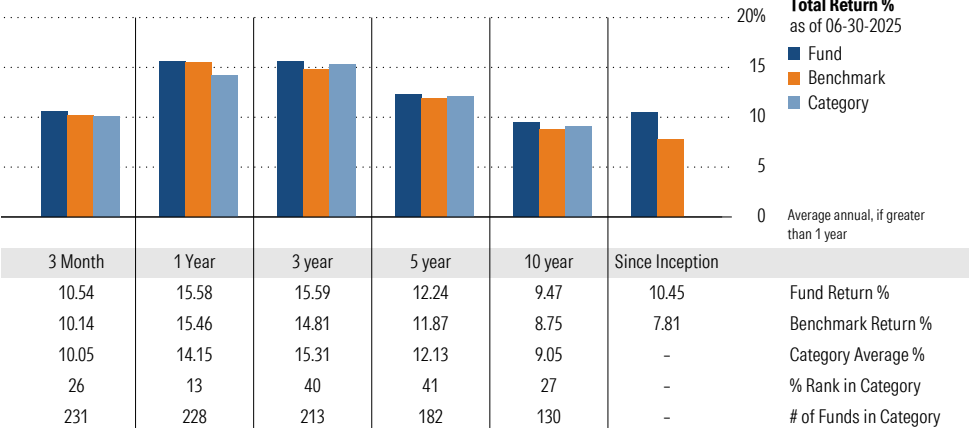
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

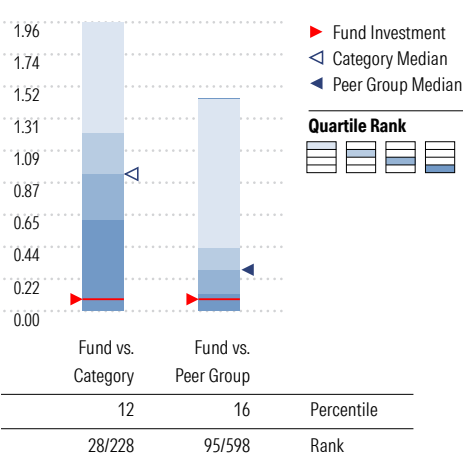
Growth of \$10,000



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	1.25	-	0.75
Beta	0.96	-	0.98
R-Squared	98.87	-	97.99
Standard Deviation	14.11	14.65	14.55
Sharpe Ratio	0.76	0.69	0.73
Tracking Error	1.63	-	2.05
Information Ratio	0.48	-	0.25
Up Capture Ratio	98.88	-	100.26
Down Capture Ratio	93.59	-	97.25

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.02	20.72	21.32
Price/Book Ratio	2.62	2.70	2.91
Avg Eff Duration	6.18	-	8.96

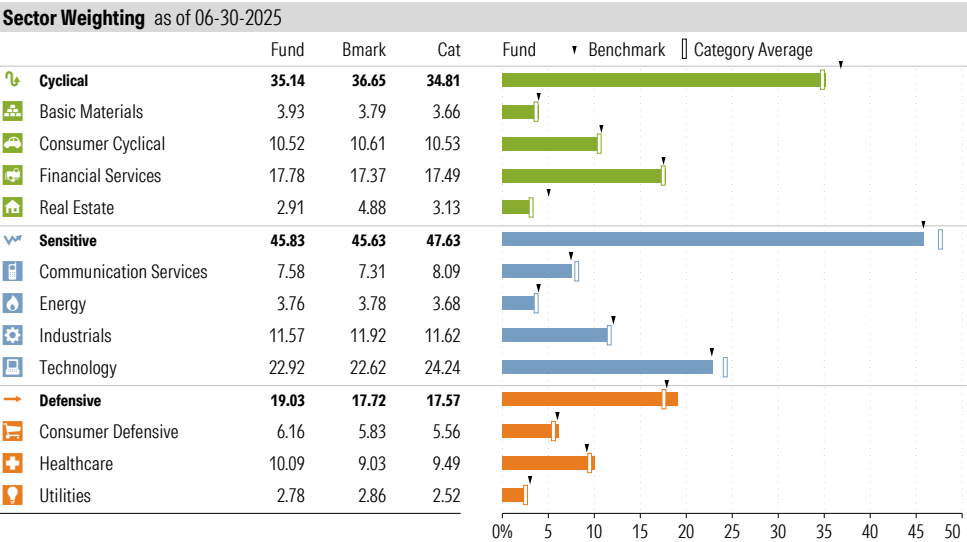
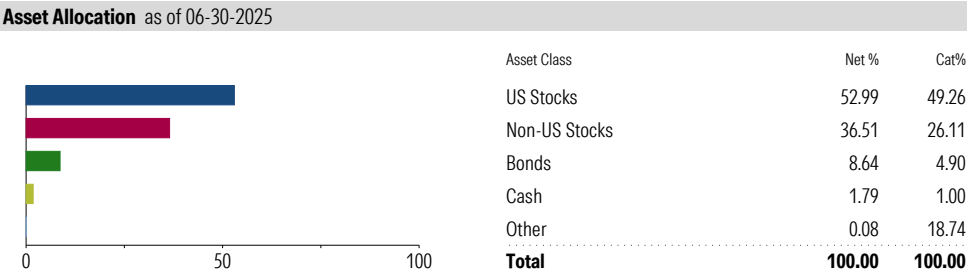
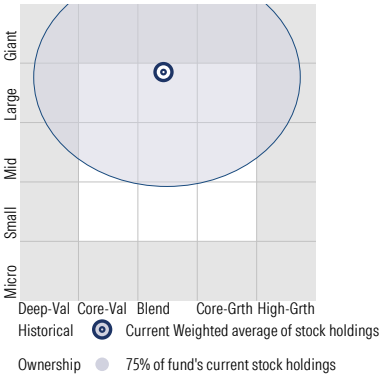
# Vanguard Target Retirement 2055 Fund VFFVX

Morningstar Category  
Target-Date 2055

Morningstar Index  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 06-30-2025

Morningstar Style Box™



Top 6 Holdings as of 06-30-2025					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.38	53.38	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	37.33	90.71	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	5.96	96.67	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	2.74	99.41	-	-
⊕ Mktliq 12/31/2049	-	0.58	99.99	-	-
⊕ Us Dollar	-	0.01	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  
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 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 12.36 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 86.44% lower than the Target-Date 2060 category average.

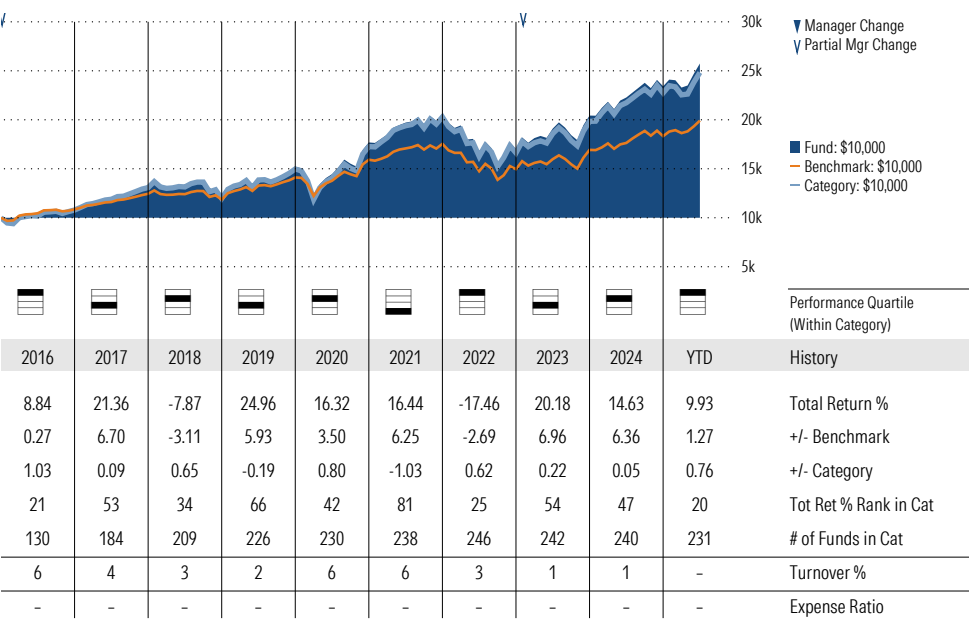
Morningstar Investment Management LLC Analysis

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

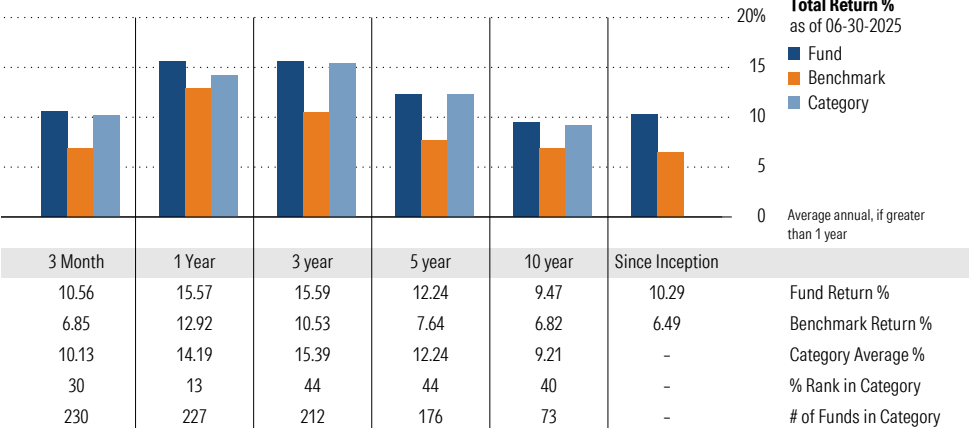
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

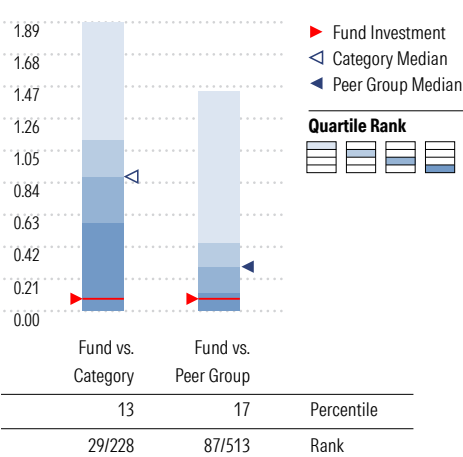
Growth of \$10,000



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	2.63	-	2.25
Beta	1.21	-	1.24
R-Squared	96.23	-	94.40
Standard Deviation	14.10	11.45	14.62
Sharpe Ratio	0.76	0.52	0.74
Tracking Error	3.63	-	4.42
Information Ratio	1.39	-	1.12
Up Capture Ratio	129.17	-	131.21
Down Capture Ratio	115.35	-	119.62

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.02	20.19	21.30
Price/Book Ratio	2.62	2.52	2.92
Avg Eff Duration	6.18	-	7.28

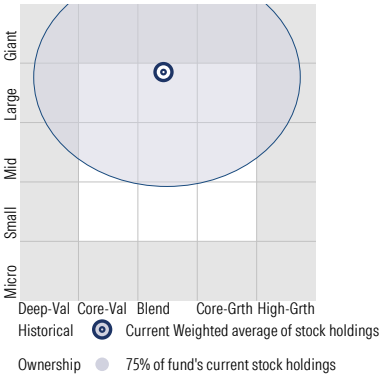
# Vanguard Target Retirement 2060 Fund VTTSX

Morningstar Category  
Target-Date 2060

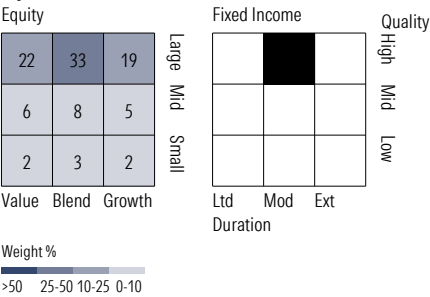
Morningstar Index  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2025

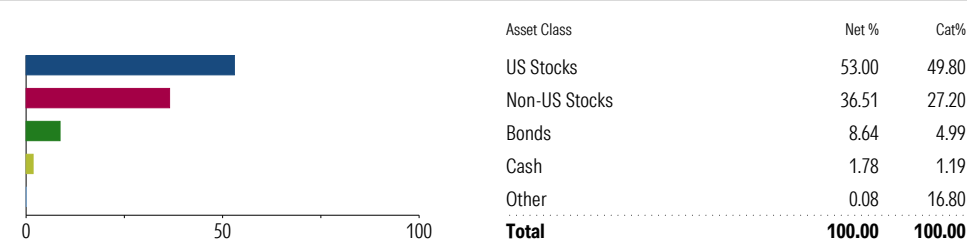
Morningstar Style Box™



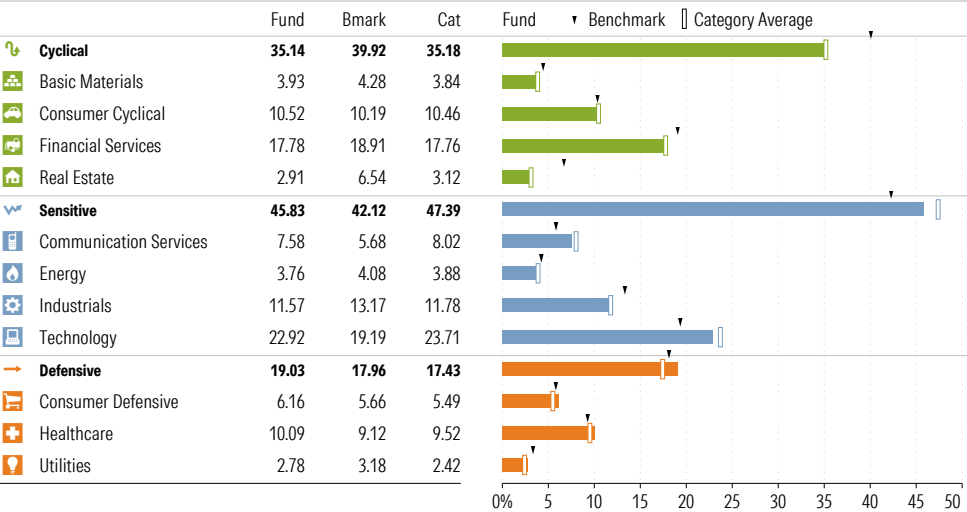
## Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.38	53.38	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	37.33	90.71	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	5.97	96.68	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	2.74	99.42	-	-
⊕ Mktliq 12/31/2049	-	0.57	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

## Total Holdings 6

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category  
Target-Date 2065+  
Morningstar Index  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

Walter Nejman since 07-2017  
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 2065+ category's top three quartiles in 5 of the 7 years it's been in existence.
- Management: The fund's management has been in place for 7.97 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 85.96% lower than the Target-Date 2065+ category average.

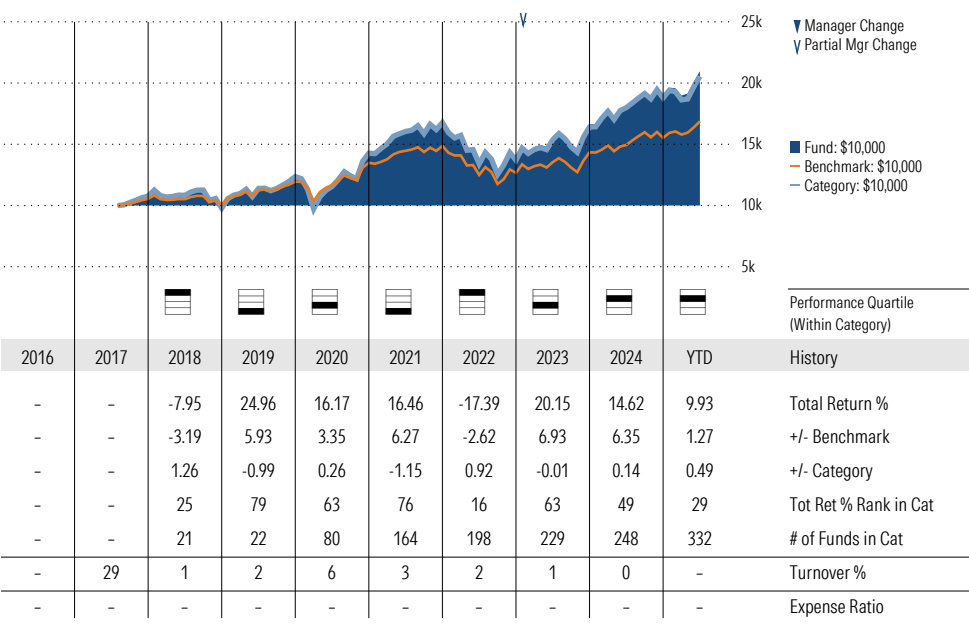
## Morningstar Investment Management LLC Analysis

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.

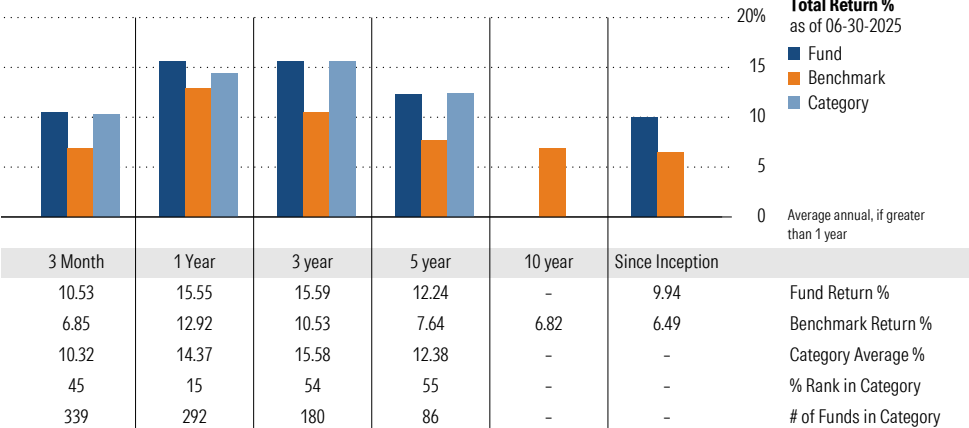
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

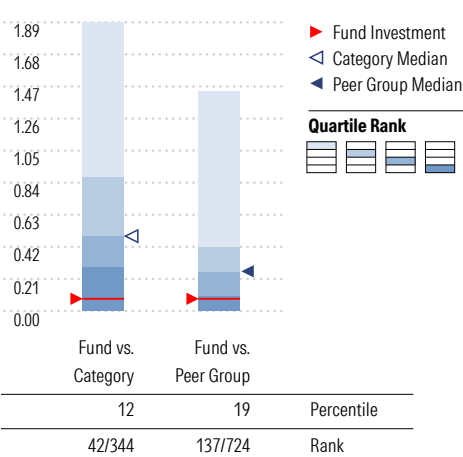
## Growth of \$10,000



## 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	2.64	-	2.71
Beta	1.21	-	1.24
R-Squared	96.26	-	93.78
Standard Deviation	14.09	11.45	15.09
Sharpe Ratio	0.76	0.52	0.74
Tracking Error	3.61	-	4.95
Information Ratio	1.40	-	1.14
Up Capture Ratio	129.09	-	132.11
Down Capture Ratio	115.19	-	118.62

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.02	20.19	21.45
Price/Book Ratio	2.62	2.52	2.79
Avg Eff Duration	6.18	-	8.29

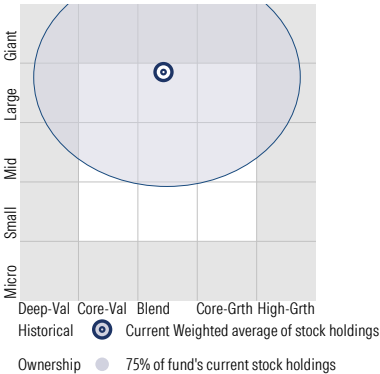
# Vanguard Target Retirement 2065 Fund VLXVX

Morningstar Category  
Target-Date 2065+

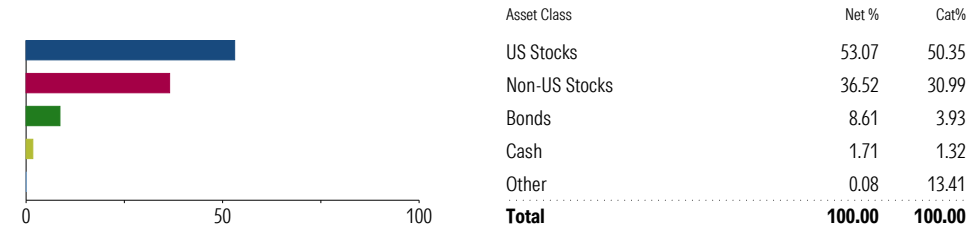
Morningstar Index  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2025

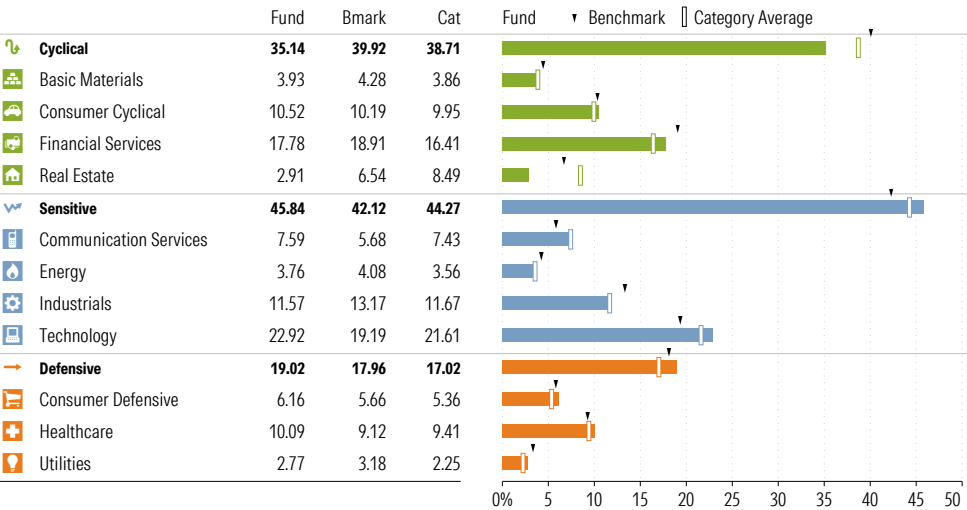
Morningstar Style Box™



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.46	53.46	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	37.35	90.81	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	5.97	96.78	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	2.70	99.48	-	-
⊕ Mktliq 12/31/2049	-	0.52	100.00	-	-
⊕ Us Dollar	-	0.00	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  
Aur lie 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 has been in place for 3.01 years.
- Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.08 is 85.96% lower than the Target-Date 2065+ category average.

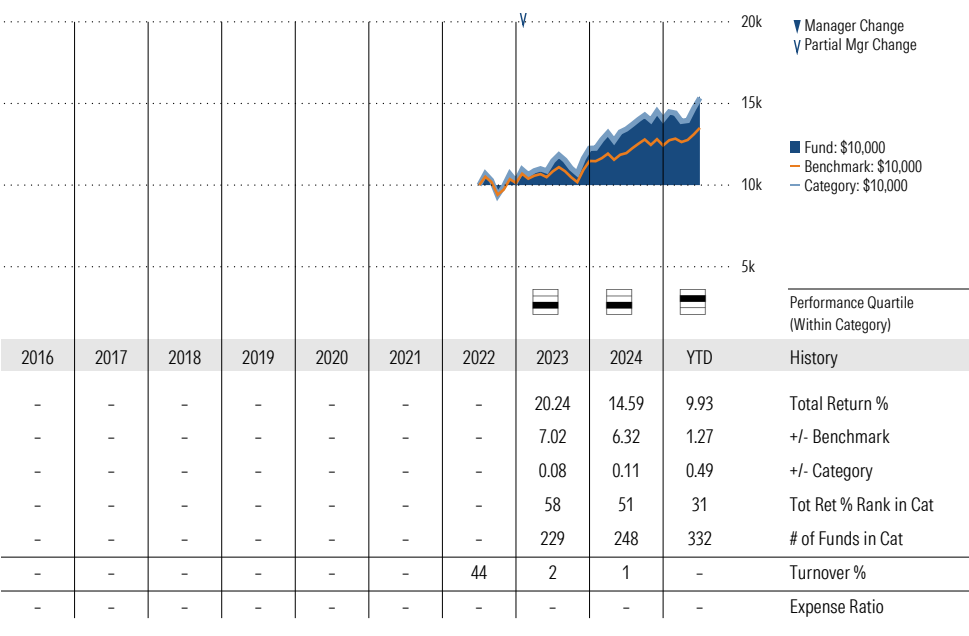
Morningstar Investment Management LLC Analysis

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	05-31-2025
Carbon Risk Score	Low Risk	12-31-2022

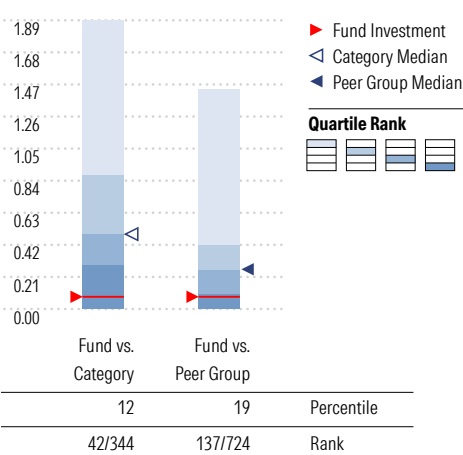
Growth of \$10,000



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	2.66	-	2.71
Beta	1.21	-	1.24
R-Squared	96.18	-	93.78
Standard Deviation	14.10	11.45	15.09
Sharpe Ratio	0.77	0.52	0.74
Tracking Error	3.64	-	4.95
Information Ratio	1.40	-	1.14
Up Capture Ratio	129.24	-	132.11
Down Capture Ratio	115.28	-	118.62

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.04	20.19	21.45
Price/Book Ratio	2.62	2.52	2.79
Avg Eff Duration	6.16	-	8.29

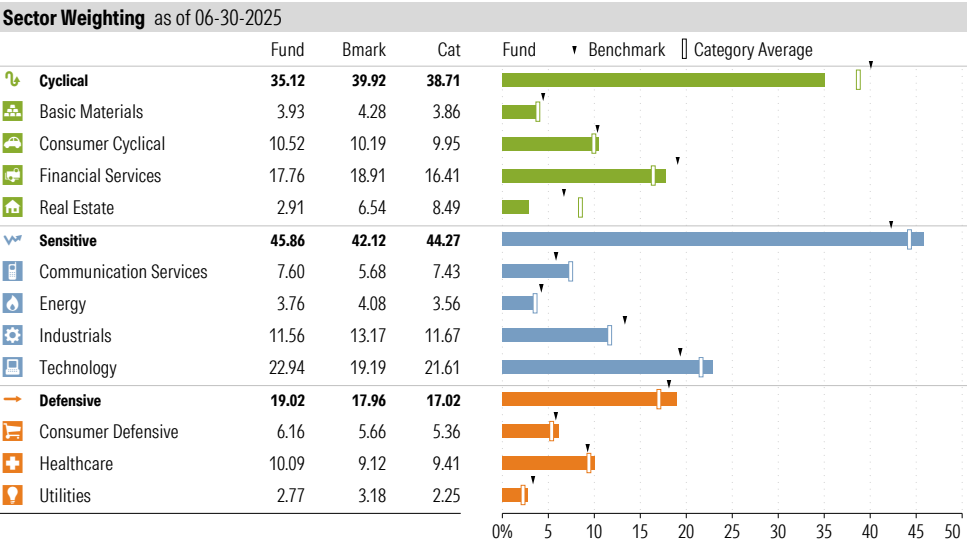
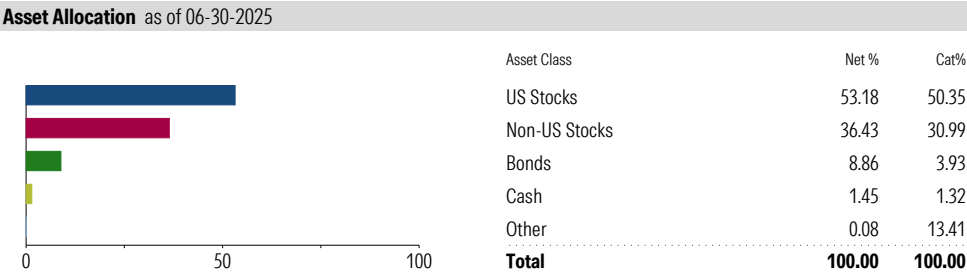
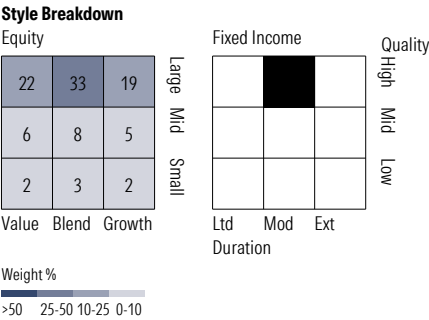
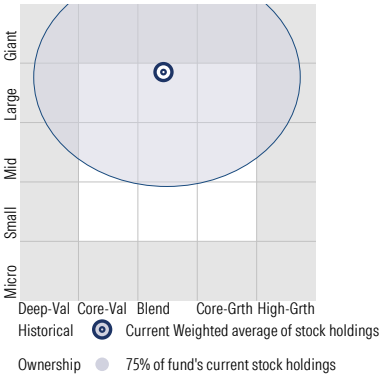
# Vanguard Target Retirement 2070 Fund VSVNX

Morningstar Category  
Target-Date 2065+

Morningstar Index  
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2025

Morningstar Style Box™



Top 6 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Instl Pls	-	53.57	53.57	-	-
⊕ Vanguard Total Intl Stock Index Inv	-	37.26	90.83	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	6.23	97.06	-	-
⊕ Vanguard Total Intl Bd II Idx Instl	-	2.68	99.74	-	-
⊕ Mktliq 12/31/2049	-	0.19	99.93	-	-
⊕ Us Dollar	-	0.07	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  
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 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 12.36 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 84.91% lower than the Target-Date Retirement category average.

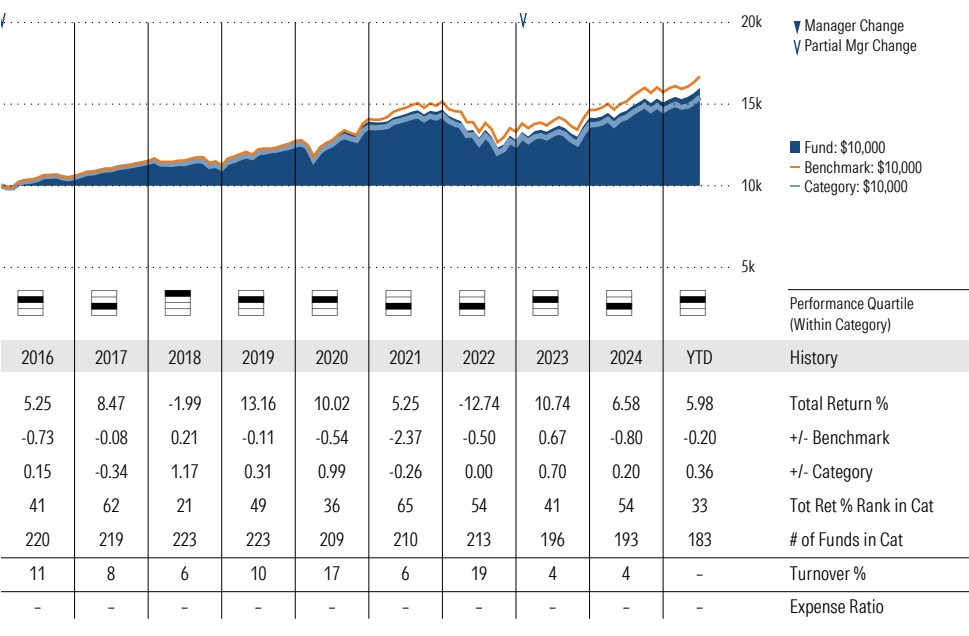
## Morningstar Investment Management LLC Analysis

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.

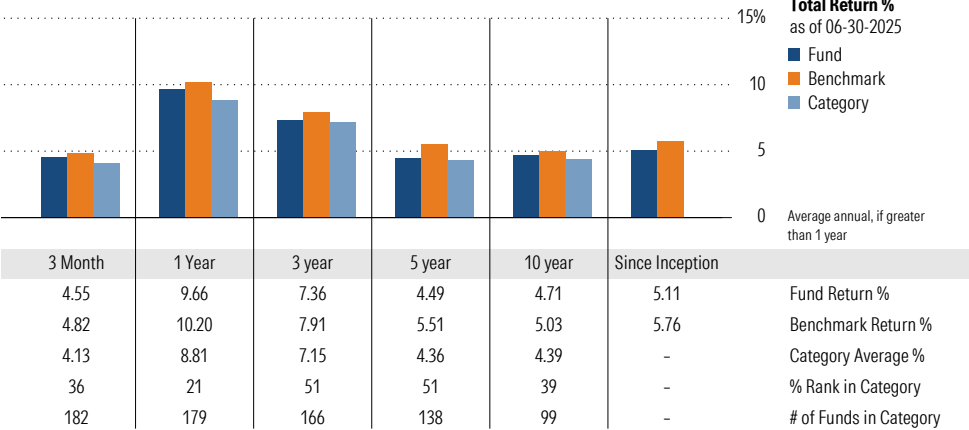
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2025
ESG Commitment	1-Low	02-15-2022

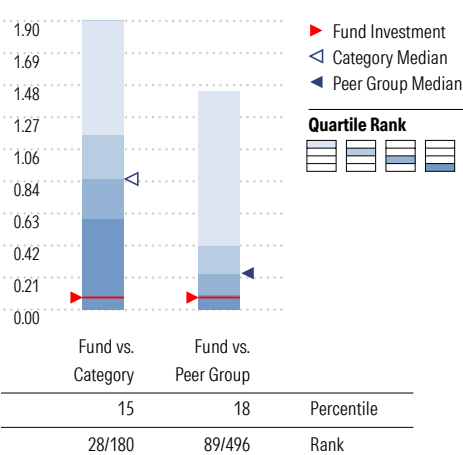
## Growth of \$10,000



## 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	-0.15	-	-0.59
Beta	0.95	-	0.99
R-Squared	98.52	-	97.12
Standard Deviation	7.99	8.34	8.40
Sharpe Ratio	0.33	0.38	0.30
Tracking Error	1.06	-	1.57
Information Ratio	-0.53	-	-0.44
Up Capture Ratio	94.55	-	96.93
Down Capture Ratio	95.82	-	101.51

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.08	22.18	21.75
Price/Book Ratio	2.63	3.06	2.84
Avg Eff Duration	5.32	-	4.96

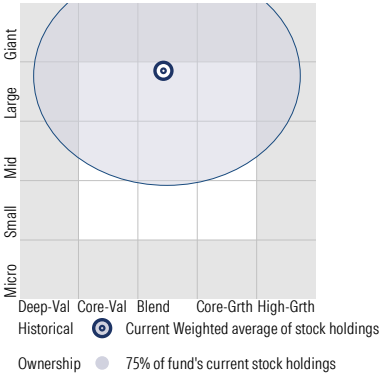
# Vanguard Target Retirement Income Fund VTINX

Morningstar Category  
Target-Date Retirement

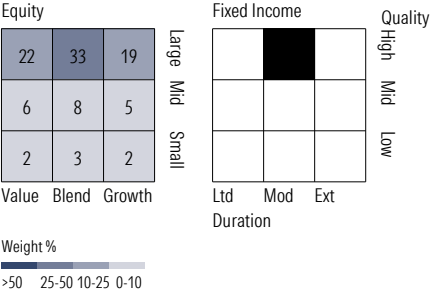
Morningstar Index  
Morningstar Lifetime Mod Incm TR USD

## Style Analysis as of 06-30-2025

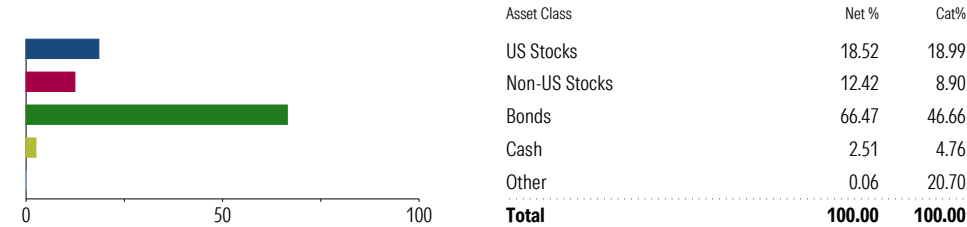
Morningstar Style Box™



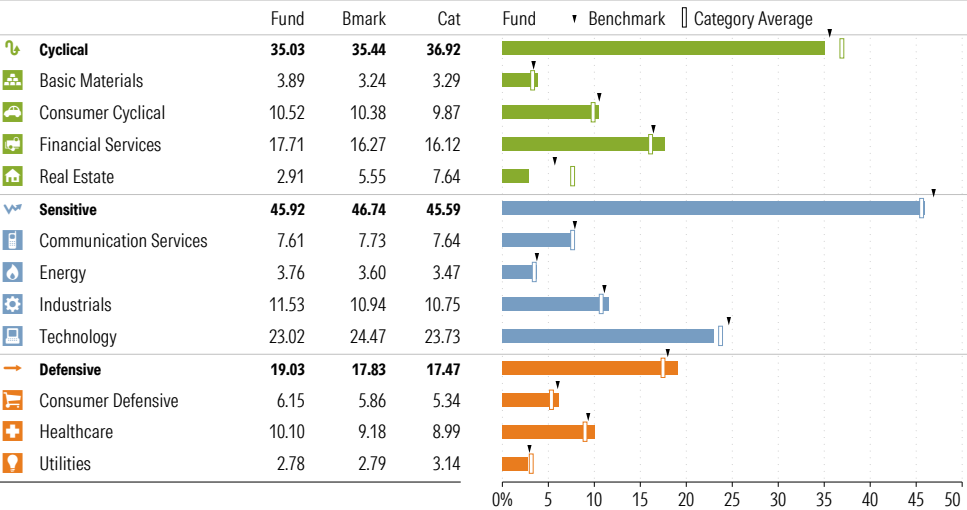
## Style Breakdown



## Asset Allocation as of 06-30-2025



## Sector Weighting as of 06-30-2025



## Top 7 Holdings as of 06-30-2025

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	35.72	35.72	-	-
⊖ Vanguard Total Stock Mkt Idx Instl Pls	-	18.66	54.38	-	-
⊖ Vanguard Shrt-Term Infl-Prot Sec Idx Adm	-	16.58	70.95	-	-
⊖ Vanguard Total Intl Bd II Idx Instl	-	15.75	86.70	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	12.70	99.40	-	-
⊕ Mktliq 12/31/2049	-	0.58	99.98	-	-
⊕ Us Dollar	-	0.02	100.00	-	-

## Total Holdings 7

⊕ Increase ⊖ Decrease ✱ New to Portfolio