

American Funds New Perspective R6 RNPGX

Morningstar Category
Global Large-Stock Growth

Morningstar Index
MSCI ACWI NR USD

Portfolio Manager(s)

Robert Lovelace since 12-2000
 Joanna Jonsson since 12-2005
 Steven Watson since 12-2005
 Brady Enright since 12-2005
 Noriko Chen since 04-2012
 Andraz Razen since 07-2015
 Barbara Burtin since 12-2018
 Patrice Collette since 12-2018
 Kohei Higashi since 12-2020
 Anne-Marie Peterson since 12-2020

Quantitative Screens

✔ **Performance:** The fund has finished in the Global Large-Stock 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 23.85 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.42 is 60.38% lower than the Global Large-Stock Growth category average.

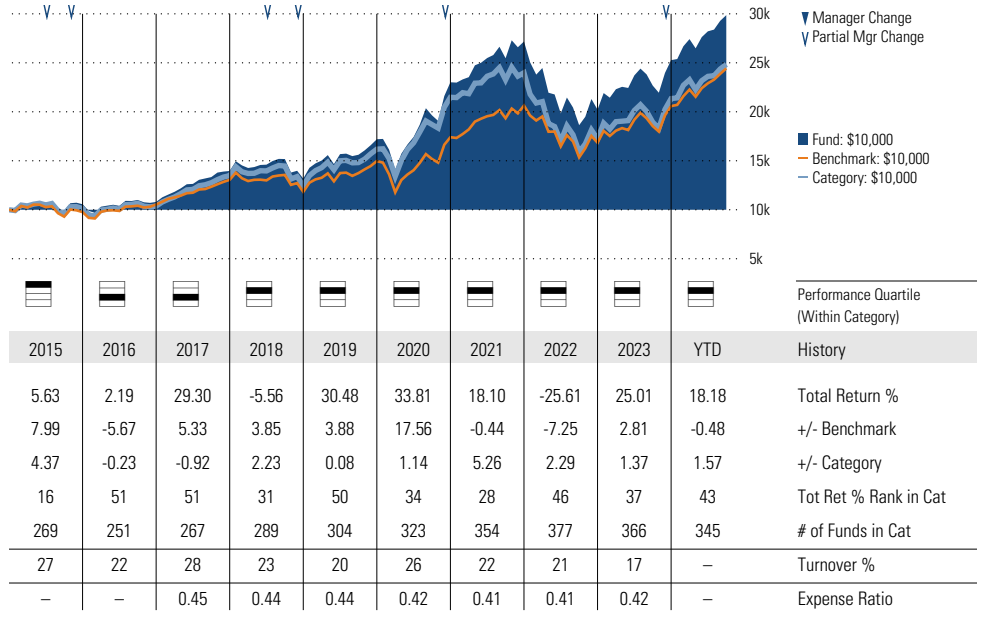
Morningstar Investment Management LLC Analysis

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.

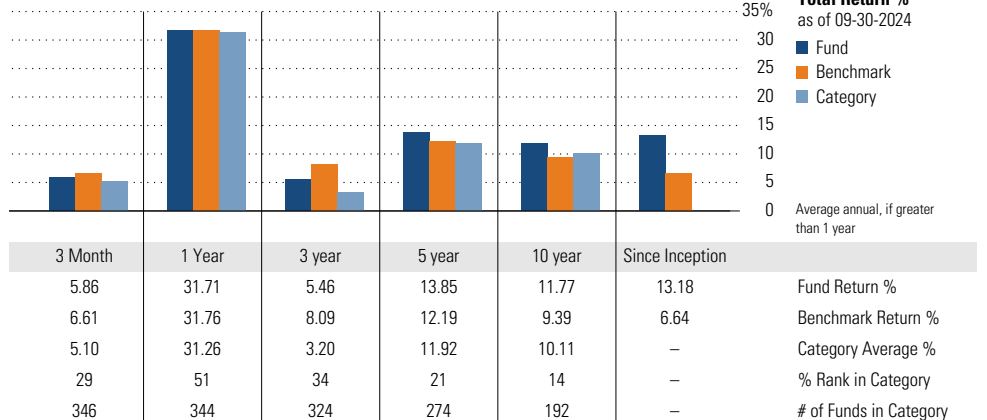
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

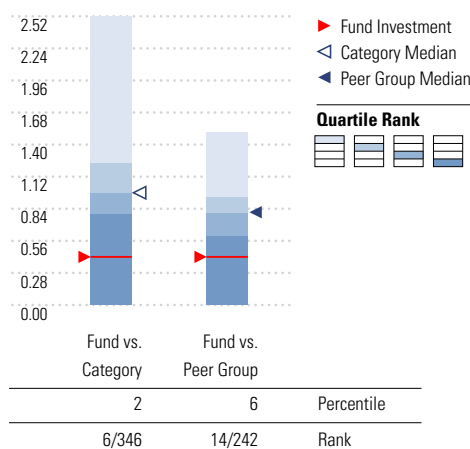
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-3.04	-	-4.77
Beta	1.10	-	1.13
R-Squared	96.39	-	89.30
Standard Deviation	18.55	16.57	20.01
Sharpe Ratio	0.17	0.32	0.11
Tracking Error	3.89	-	6.92
Information Ratio	-0.68	-	-0.63
Up Capture Ratio	102.82	-	100.61
Down Capture Ratio	115.22	-	120.34

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.71	21.79	29.45
Price/Book Ratio	4.00	3.04	5.18
Geom Avg Mkt Cap \$B	179.18	159.41	242.90
ROE	26.07	27.22	31.22

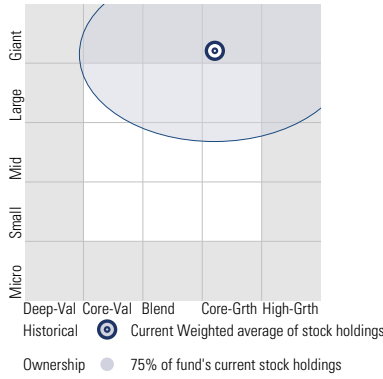
American Funds New Perspective R6 RNPGX

Morningstar Category
Global Large-Stock Growth

Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 09-30-2024

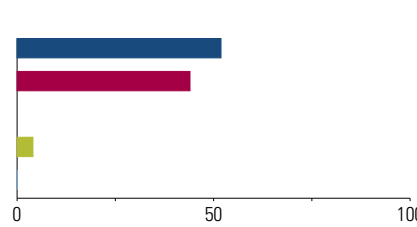
Morningstar Style Box™



Style Breakdown

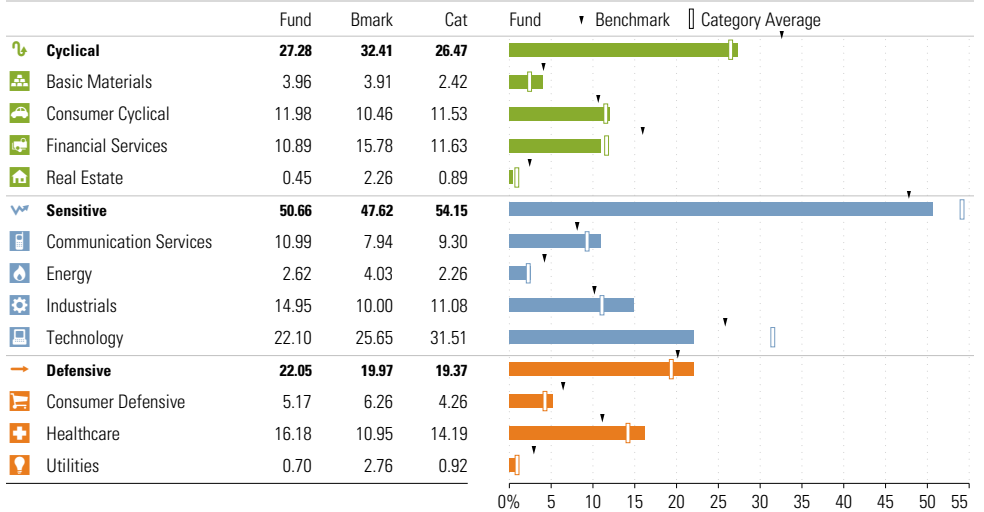


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	51.88	60.56
Non-US Stocks	43.99	37.20
Bonds	0.00	0.01
Cash	4.03	1.66
Other	0.10	0.58
Total	100.00	100.00

Sector Weighting as of 09-30-2024



World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	11.96	12.28	Americas	58.63	65.02	Greater Europe	29.38	22.73	Developed Markets	95.42
Japan	3.66	4.18	North America	57.32	63.40	United Kingdom	5.62	4.04	Emerging Markets	4.58
Australasia	0.29	0.24	Central/Latin	1.31	1.62	W euro-ex UK	23.40	18.36	Not Available	0.00
Asia-4 Tigers	5.08	3.80				Emrgng Europe	0.00	0.01		
Asia-ex 4 Tigers	2.93	4.06				Africa	0.36	0.32		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Meta Platforms Inc Class A	3.69	3.69	62.15	Communication Svc
⊖ Microsoft Corp	3.34	7.03	15.03	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	3.04	10.07	—	Technology
⊖ Broadcom Inc	2.73	12.80	55.95	Technology
⊖ Novo Nordisk AS Class B	2.56	15.36	—	Healthcare
⊕ Tesla Inc	2.04	17.40	5.29	Consumer Cyclical
⊕ NVIDIA Corp	1.96	19.35	145.27	Technology
AstraZeneca PLC	1.63	20.99	11.52	Healthcare
⊖ Eli Lilly and Co	1.51	22.50	52.65	Healthcare
Netflix Inc	1.25	23.75	45.68	Communication Svc

Total Holdings 296

⊕ 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 25.31 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 49.11% lower than the Diversified Emerging Mkts category average.

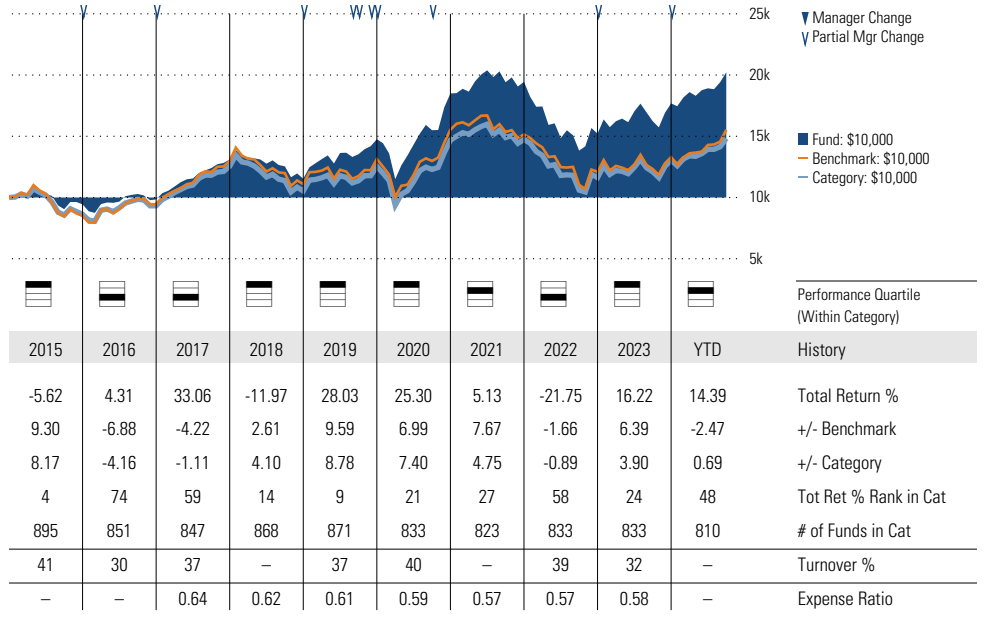
Morningstar Investment Management LLC Analysis

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.

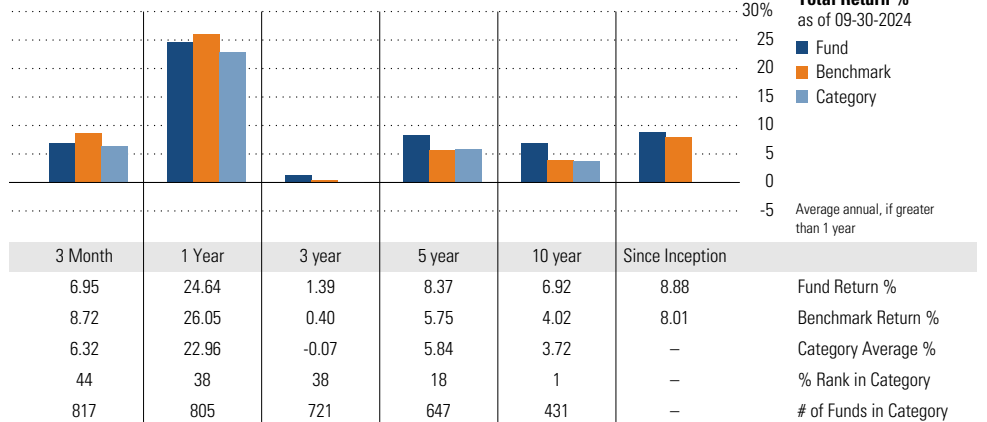
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

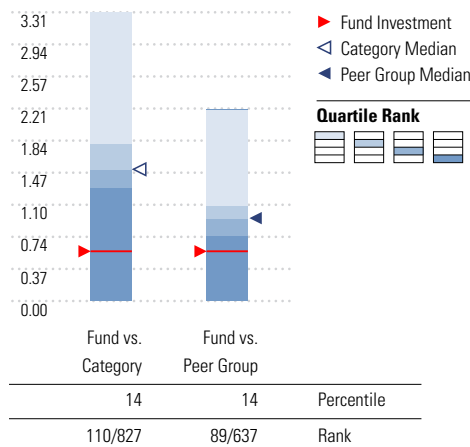
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.10	-	-1.37
Beta	0.80	-	0.94
R-Squared	77.98	-	87.29
Standard Deviation	15.99	17.63	17.82
Sharpe Ratio	-0.08	-0.11	-0.18
Tracking Error	8.28	-	6.24
Information Ratio	0.12	-	-0.24
Up Capture Ratio	82.96	-	92.28
Down Capture Ratio	79.00	-	98.92

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.84	15.18	14.86
Price/Book Ratio	3.32	1.81	1.95
Geom Avg Mkt Cap \$B	80.24	47.82	57.84
ROE	23.85	16.40	18.79

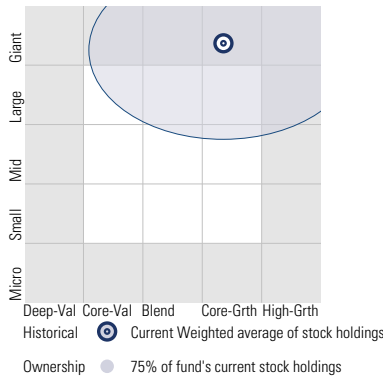
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

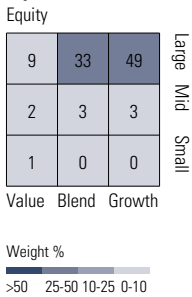
Morningstar Index
MSCI EM NR USD

Style Analysis as of 09-30-2024

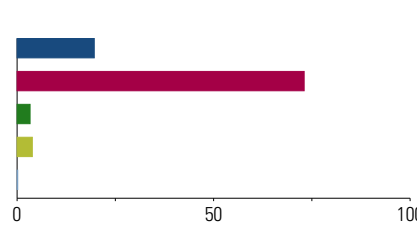
Morningstar Style Box™



Style Breakdown

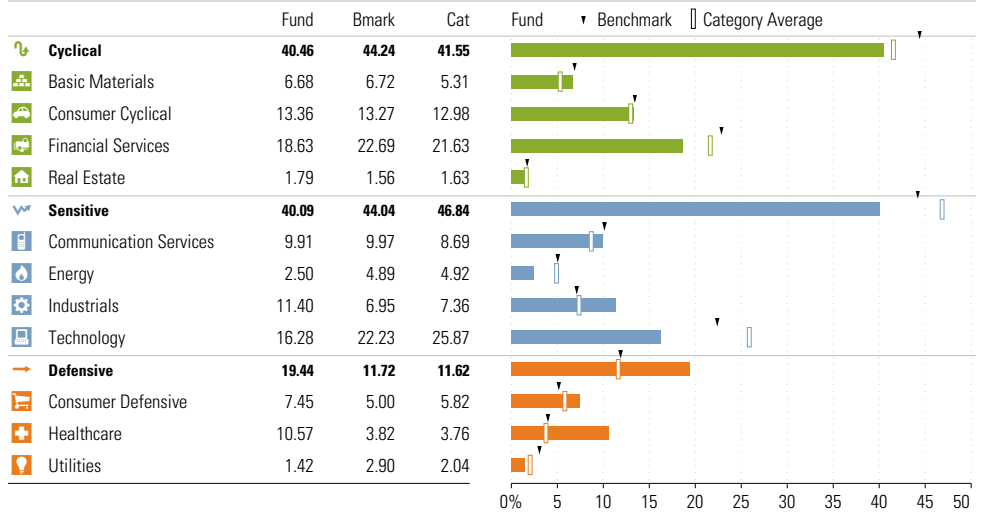


Asset Allocation as of 09-30-2024

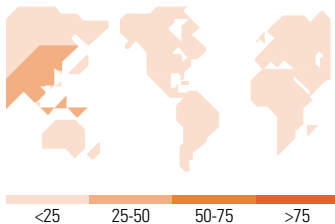


Asset Class	Net %	Cat%
US Stocks	19.63	2.42
Non-US Stocks	73.04	95.36
Bonds	3.30	-0.02
Cash	3.87	2.19
Other	0.16	0.06
Total	100.00	100.00

Sector Weighting as of 09-30-2024



World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	45.97	76.27	Americas	31.83	12.96	Greater Europe	22.21	10.77	Developed Markets	54.30
Japan	2.63	0.08	North America	22.67	2.04	United Kingdom	2.91	0.54	Emerging Markets	45.70
Australasia	0.00	0.04	Central/Latin	9.16	10.92	W euro-ex UK	16.36	1.72	Not Available	0.00
Asia-4 Tigers	9.50	30.03				Emrgng Europe	0.44	2.13		
Asia-ex 4 Tigers	33.84	46.12				Africa	2.50	6.38		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.12	4.12	-	-
Taiwan Semiconductor Manufacturing Co Ltd	3.56	7.68	-	Technology
Tencent Holdings Ltd	2.47	10.15	-	Communication Svc
Microsoft Corp	2.34	12.49	15.03	Technology
MercadoLibre Inc	1.91	14.41	30.57	Consumer Cyclical
Novo Nordisk AS Class B	1.79	16.20	-	Healthcare
Meta Platforms Inc Class A	1.48	17.67	62.15	Communication Svc
Kweichow Moutai Co Ltd Class A	1.32	19.00	3.06	Consumer Defensive
Broadcom Inc	1.29	20.28	55.95	Technology
NVIDIA Corp	1.27	21.56	145.27	Technology

Total Holdings 579

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.02 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 40% lower than the Intermediate Core Bond category average.

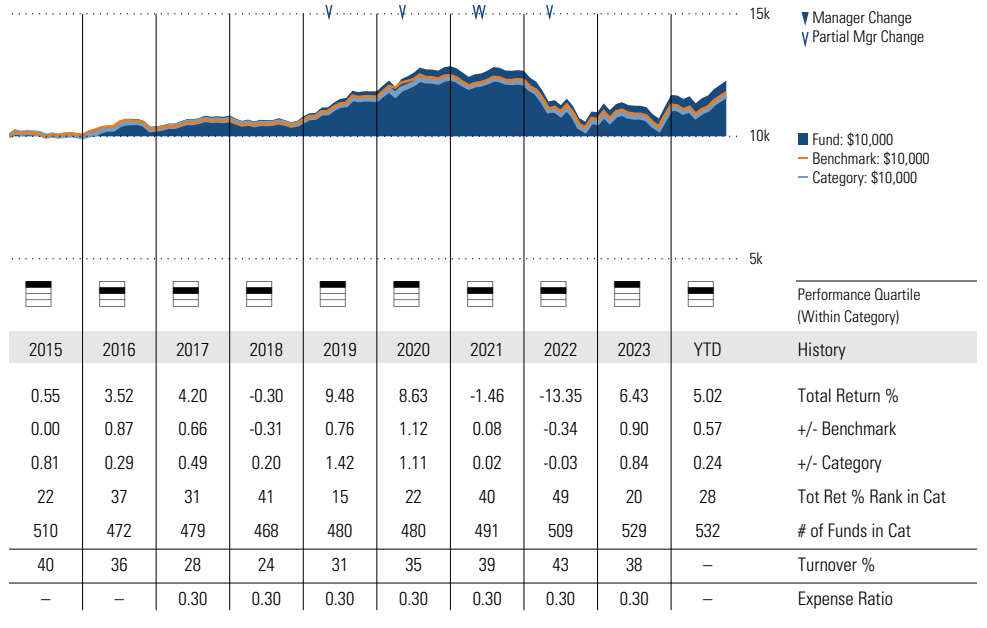
Morningstar Investment Management LLC Analysis

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

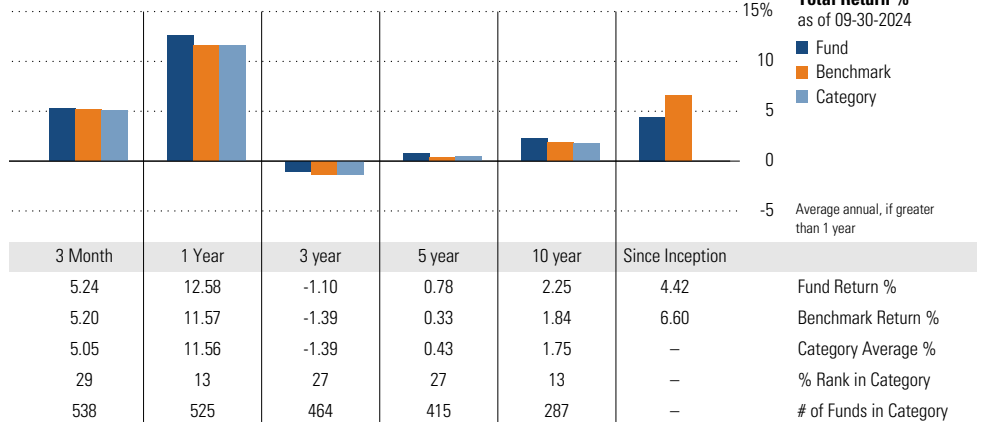
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	02-15-2022

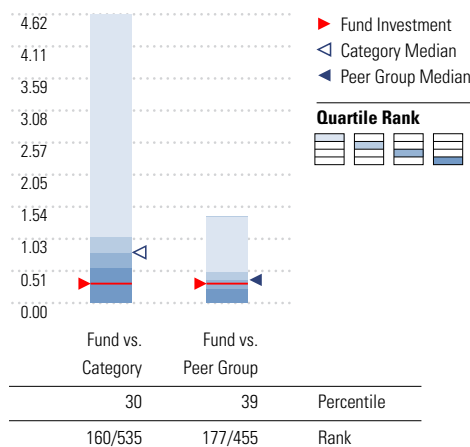
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.32	-	-0.09
Beta	1.01	-	0.98
R-Squared	99.65	-	98.10
Standard Deviation	7.74	7.63	7.55
Sharpe Ratio	-0.61	-0.66	-0.68
Tracking Error	0.47	-	0.96
Information Ratio	0.62	-	-0.25
Up Capture Ratio	101.71	-	97.06
Down Capture Ratio	98.89	-	98.03

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.13	4.43	5.88
Avg Eff Maturity	8.23	-	8.21

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

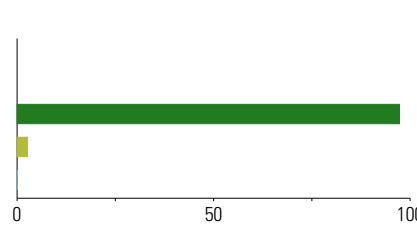
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2024

Style Breakdown



Asset Allocation as of 09-30-2024

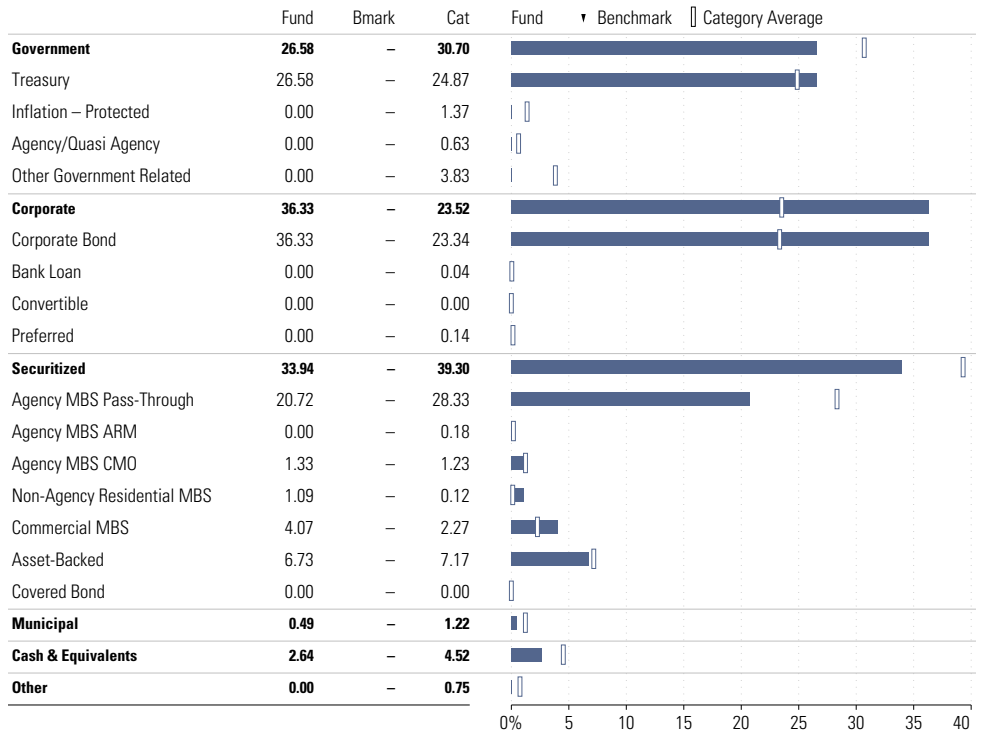


Asset Class	Net %	Cat%
US Stocks	0.00	0.62
Non-US Stocks	0.00	0.23
Bonds	97.30	97.45
Cash	2.64	-0.01
Other	0.07	1.70
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	62.90	3.53	24.71
AA	3.20	74.59	39.01
A	12.20	10.82	22.22
BBB	21.50	8.32	12.31
BB	0.20	0.28	0.62
B	0.00	0.00	0.33
Below B	0.00	0.00	0.12
Not Rated	0.00	2.46	0.68

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes 1.13%	10-2026	3.43	3.43	-
⊕ First American Government Obligs U	02-2030	2.32	5.75	-
⊕ United States Treasury Bonds 3.88%	05-2043	1.79	7.54	-
United States Treasury Bonds 2.88%	05-2043	1.77	9.31	-
⊖ United States Treasury Bonds 2.5%	02-2045	1.73	11.04	-
United States Treasury Bonds 2.38%	02-2042	1.57	12.61	-
United States Treasury Bonds 2.88%	05-2052	1.55	14.15	-
⊖ United States Treasury Notes 2.38%	03-2029	1.53	15.68	-
United States Treasury Bonds 3.38%	08-2042	1.49	17.17	-
⊖ United States Treasury Notes 4%	01-2031	1.25	18.42	-

Total Holdings 1828

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Kelley Carabasi since 07-2012
Kent Madden since 07-2012
Michael Foley since 07-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 7 of the 8 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.26 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 0.71 is 36.04% lower than the Small Value category average.

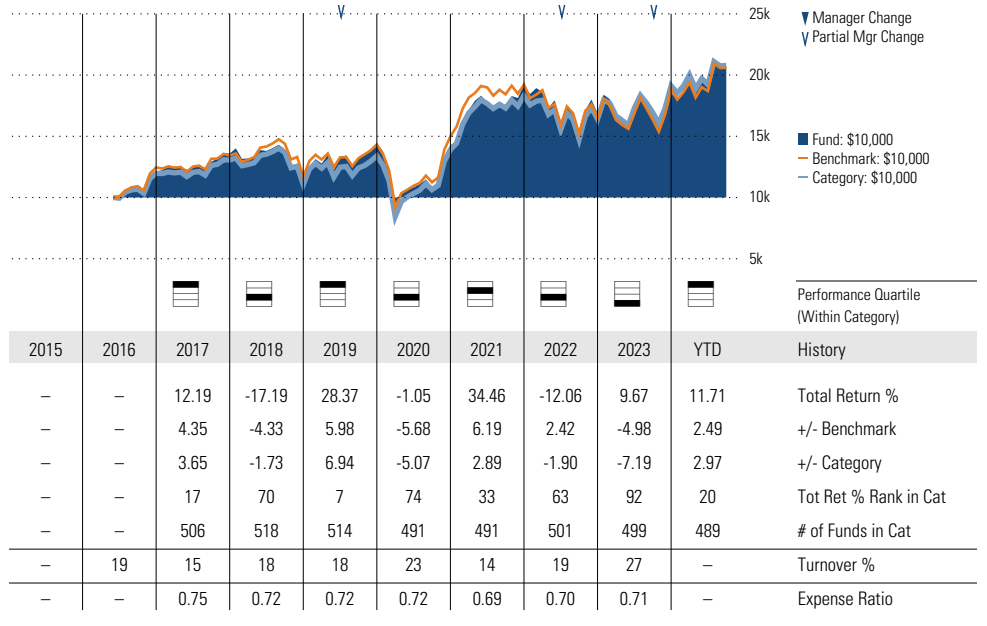
Morningstar Investment Management LLC Analysis

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.

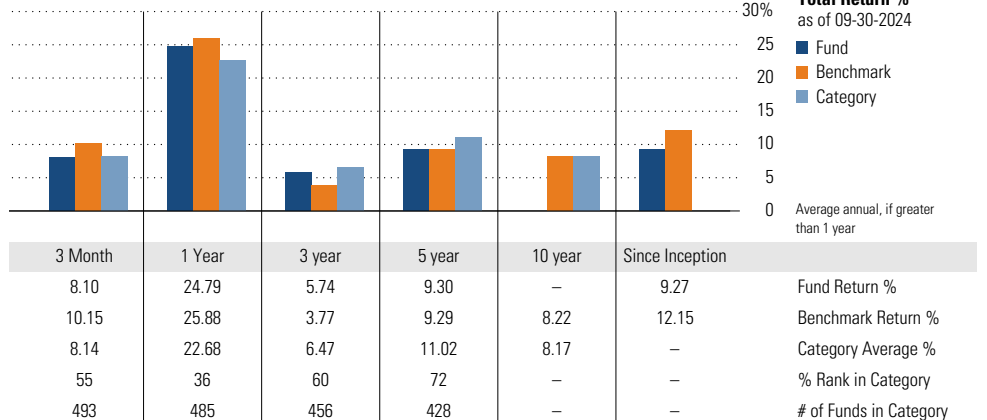
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

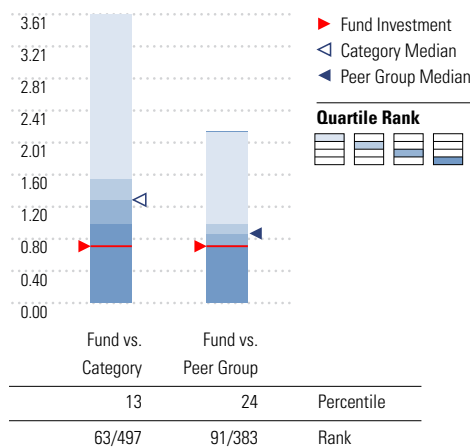
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.11	-	2.65
Beta	0.93	-	0.91
R-Squared	95.16	-	93.65
Standard Deviation	21.71	22.84	21.56
Sharpe Ratio	0.19	0.11	0.21
Tracking Error	5.06	-	5.63
Information Ratio	0.39	-	0.45
Up Capture Ratio	97.49	-	95.86
Down Capture Ratio	91.49	-	88.20

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.51	13.90	14.46
Price/Book Ratio	1.70	1.31	1.66
Geom Avg Mkt Cap \$B	5.10	2.14	4.78
ROE	12.53	4.84	12.10

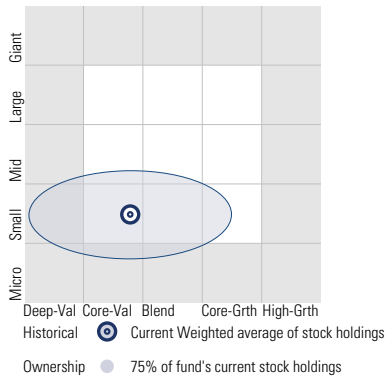
Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

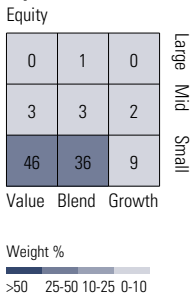
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 09-30-2024

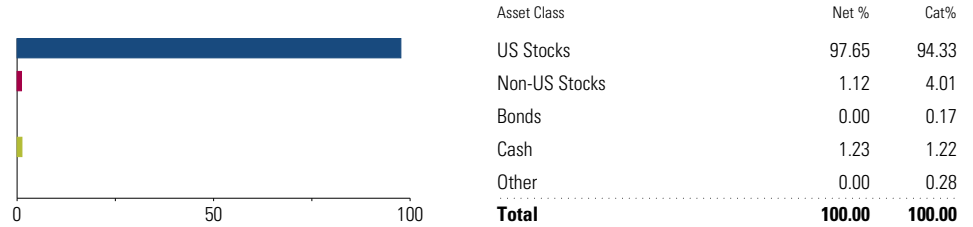
Morningstar Style Box™



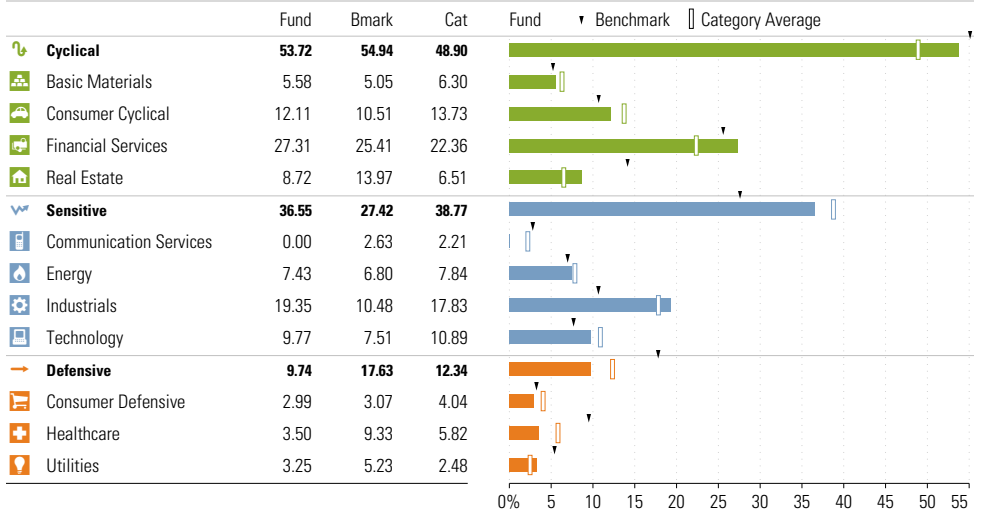
Style Breakdown



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
MasTec Inc	1.87	1.87	62.57	Industrials
Hancock Whitney Corp	1.76	3.63	7.57	Financial Services
ITT Inc	1.75	5.38	26.10	Industrials
East West Bancorp Inc	1.75	7.13	17.29	Financial Services
Stifel Financial Corp	1.68	8.80	37.61	Financial Services
Axis Capital Holdings Ltd	1.66	10.46	46.16	Financial Services
Webster Financial Corp	1.66	12.12	-5.81	Financial Services
Columbia Banking System Inc	1.60	13.72	1.91	Financial Services
F N B Corp	1.59	15.30	5.08	Financial Services
Meritage Homes Corp	1.58	16.89	19.01	Consumer Cyclical
Synovus Financial Corp	1.56	18.45	21.14	Financial Services
National Health Investors Inc	1.47	19.91	55.34	Real Estate
CACI International Inc Class A	1.45	21.36	55.80	Technology
Agree Realty Corp	1.42	22.78	23.23	Real Estate
Independence Realty Trust Inc	1.41	24.18	37.12	Real Estate

Total Holdings 111

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Franklin Small Cap Growth R6 FSMLX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Michael McCarthy since 05-2000
Bradley Carris since 03-2004

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 24.43 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 0.67 is 42.24% lower than the Small Growth category average.

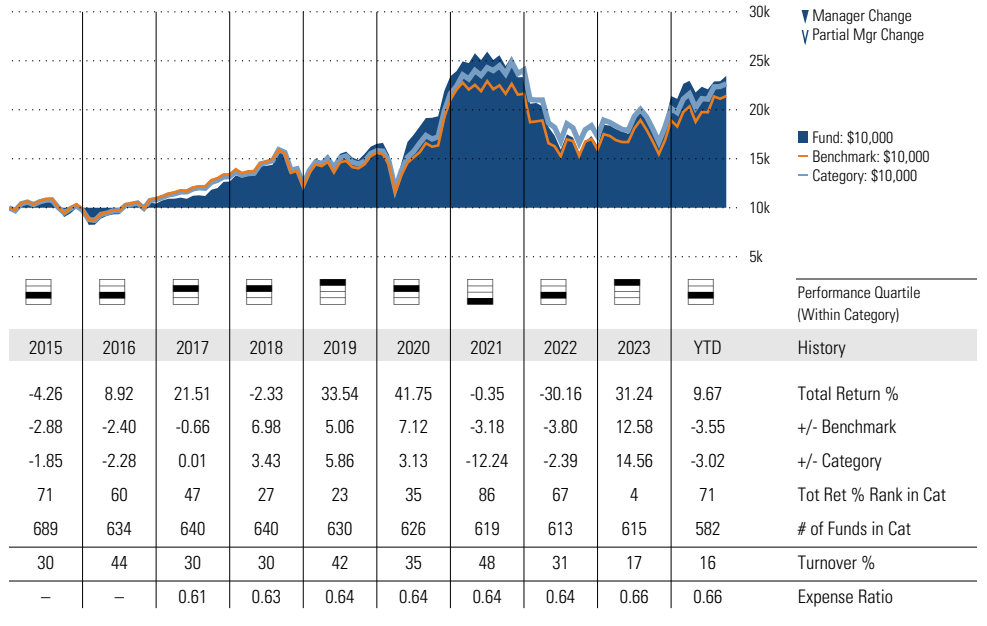
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

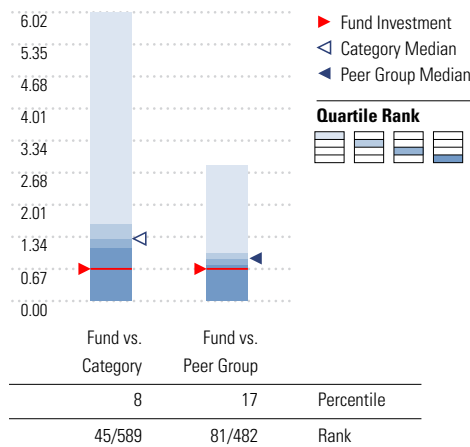
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.99	-	-1.40
Beta	0.95	-	0.92
R-Squared	92.11	-	91.59
Standard Deviation	22.86	23.09	22.33
Sharpe Ratio	-0.12	-0.07	-0.13
Tracking Error	6.52	-	6.78
Information Ratio	-0.16	-	-0.14
Up Capture Ratio	92.38	-	89.78
Down Capture Ratio	95.97	-	94.76

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	27.94	23.07	28.66
Price/Book Ratio	3.18	4.22	4.19
Geom Avg Mkt Cap \$B	4.40	3.28	6.71
ROE	3.57	6.24	12.92

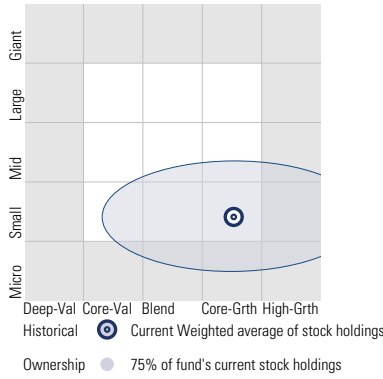
Franklin Small Cap Growth R6 FSMLX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 09-30-2024

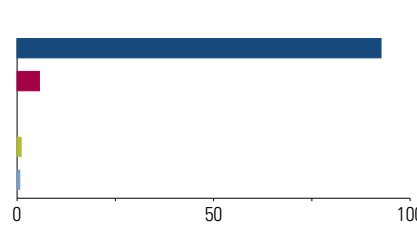
Morningstar Style Box™



Style Breakdown

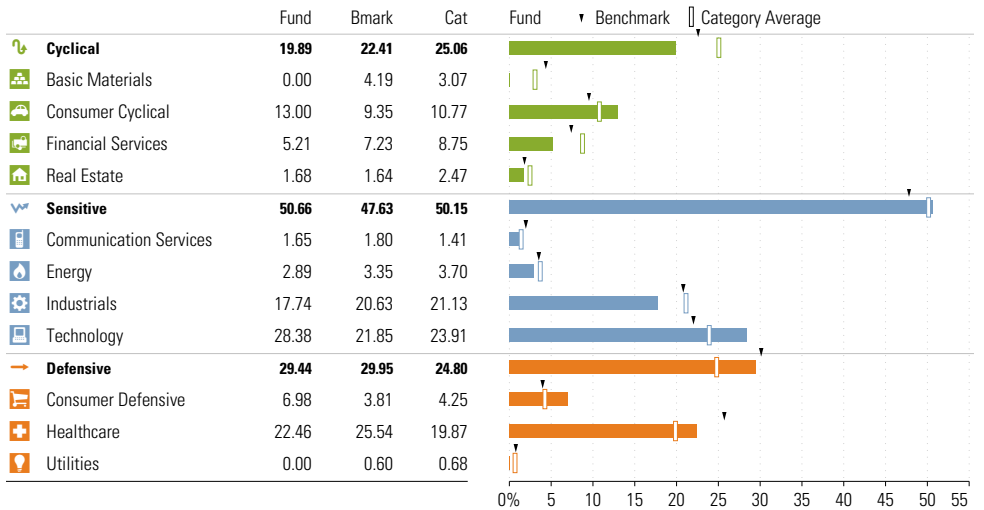


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	92.60	92.73
Non-US Stocks	5.68	4.54
Bonds	0.00	0.00
Cash	1.03	1.50
Other	0.69	1.23
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ BWX Technologies Inc	2.54	2.54	42.60	Industrials
⊖ Arcosa Inc	2.39	4.93	14.85	Industrials
⊖ Onto Innovation Inc	2.34	7.27	35.75	Technology
⊖ BellRing Brands Inc Class A	2.24	9.51	9.54	Consumer Defensive
SiTime Corp Ordinary Shares	2.10	11.61	40.49	Technology
⊖ AAR Corp	2.05	13.66	4.74	Industrials
Monday.Com Ltd Ordinary Shares	2.02	15.68	47.90	Technology
Freshpet Inc	2.01	17.69	57.64	Consumer Defensive
⊖ Integer Holdings Corp	1.90	19.59	31.21	Healthcare
⊖ Granite Construction Inc	1.74	21.33	56.65	Industrials
⊖ Wingstop Inc	1.74	23.07	62.44	Consumer Cyclical
Cava Group Inc	1.68	24.75	188.16	Consumer Cyclical
Red Rock Resorts Inc Class A	1.65	26.41	5.36	Consumer Cyclical
Vontier Corp Ordinary Shares	1.64	28.04	-2.13	Technology
Insmed Inc	1.64	29.68	135.56	Healthcare

Total Holdings 119

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Hartford Schrodgers International Stk SDR **SCIJX**

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Simon Webber since 03-2010
James Gautrey since 12-2014

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Blend 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 14.59 years.

✘ **Style:** The fund has landed in its primary style box — Large Blend — 31.25 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.69 is 16.87% lower than the Foreign Large Blend category average.

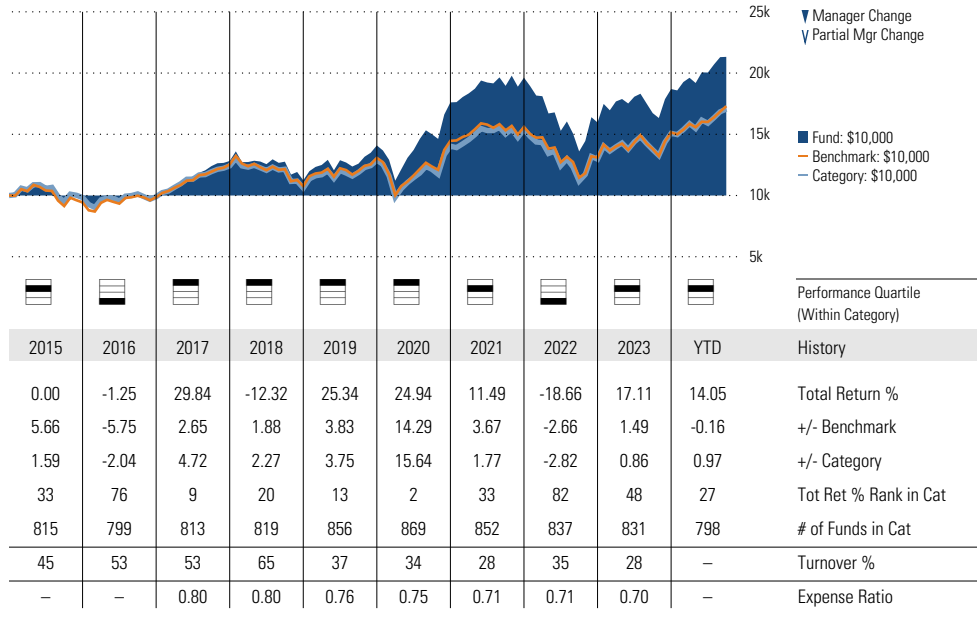
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen due to slight drift between the blend and growth portions of the style box. However, the underlying investment process remains consistent, so we are not concerned with this screen failure.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

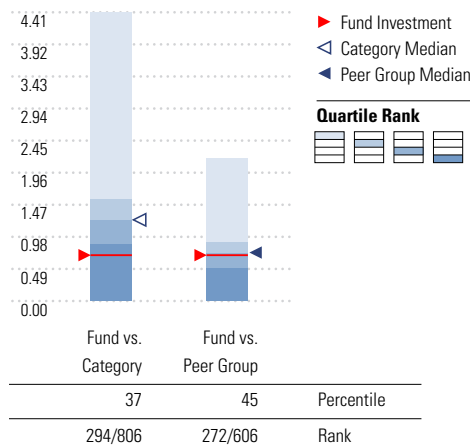
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.19	-	-0.05
Beta	1.06	-	1.02
R-Squared	92.41	-	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.09	0.10	0.10
Tracking Error	5.09	-	4.62
Information Ratio	-0.03	-	0.00
Up Capture Ratio	107.51	-	105.97
Down Capture Ratio	109.19	-	107.27

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.19	15.78	15.57
Price/Book Ratio	2.67	1.85	1.89
Geom Avg Mkt Cap \$B	90.65	52.84	63.57
ROE	21.57	16.65	18.70

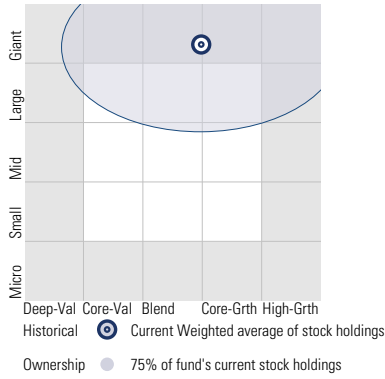
Hartford Schrodgers International Stk SDR SCIJX

Morningstar Category
Foreign Large Blend

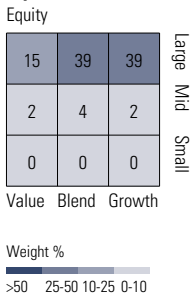
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2024

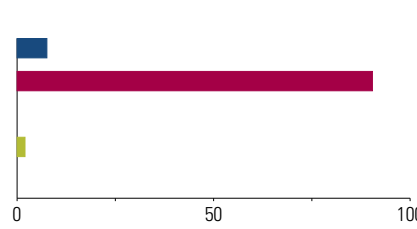
Morningstar Style Box™



Style Breakdown

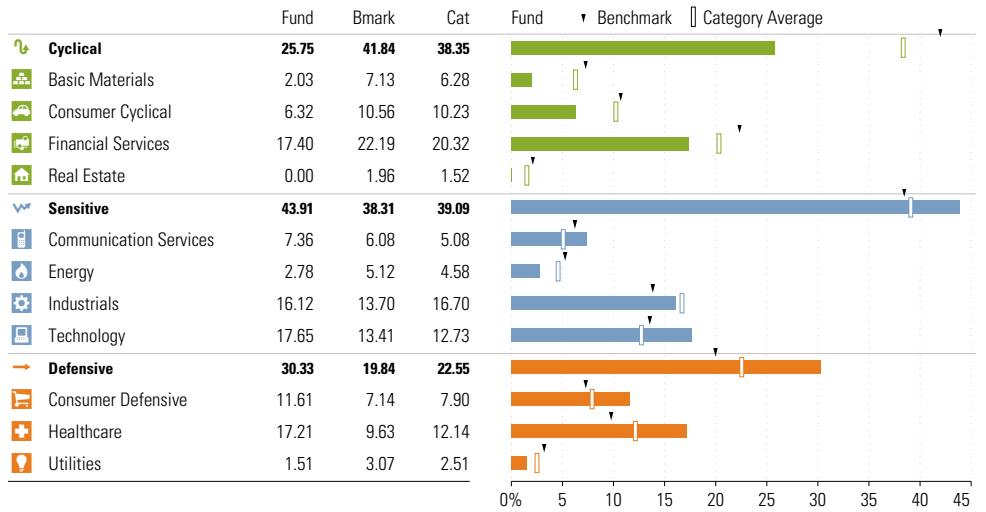


Asset Allocation as of 09-30-2024

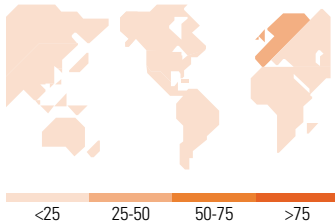


Asset Class	Net %	Cat%
US Stocks	7.58	3.83
Non-US Stocks	90.41	93.48
Bonds	0.00	0.55
Cash	2.01	0.63
Other	0.00	1.53
Total	100.00	100.00

Sector Weighting as of 09-30-2024



World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	26.61	34.59	Americas	9.24	8.81	Greater Europe	64.15	56.59	Market Maturity	Fund %
Japan	13.65	18.85	North America	5.96	7.75	United Kingdom	25.25	13.90	Developed Markets	90.01
Australasia	0.00	4.68	Central/Latin	3.28	1.06	W euro-ex UK	38.90	41.71	Emerging Markets	9.99
Asia-4 Tigers	6.24	6.46				Emrgng Europe	0.00	0.12	Not Available	0.00
Asia-ex 4 Tigers	6.72	4.60				Africa	0.00	0.86		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ SAP SE	4.40	4.40	48.12	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	3.83	8.23	-	Technology
⊕ Unilever PLC	3.16	11.40	30.24	Consumer Defensive
⊕ Novo Nordisk AS Class B	2.82	14.21	-	Healthcare
⊕ ASML Holding NV	2.75	16.97	10.07	Technology
⊕ Roche Holding AG	2.74	19.71	-	Healthcare
⊕ Shell PLC	2.67	22.38	-2.59	Energy
⊕ RELX PLC	2.66	25.04	14.76	Industrials
⊕ Siemens AG	2.36	27.40	9.49	Industrials
⊕ Chocoladefabriken Lindt & Spruengli AG	2.36	29.76	-	Consumer Defensive

Total Holdings 64

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan Large Cap Growth R6 JLGMX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Giri Devulapally since 08-2004
 Holly Morris since 11-2020
 Joseph Wilson since 11-2020
 Larry Lee since 11-2020
 Robert Maloney since 11-2022

Quantitative Screens

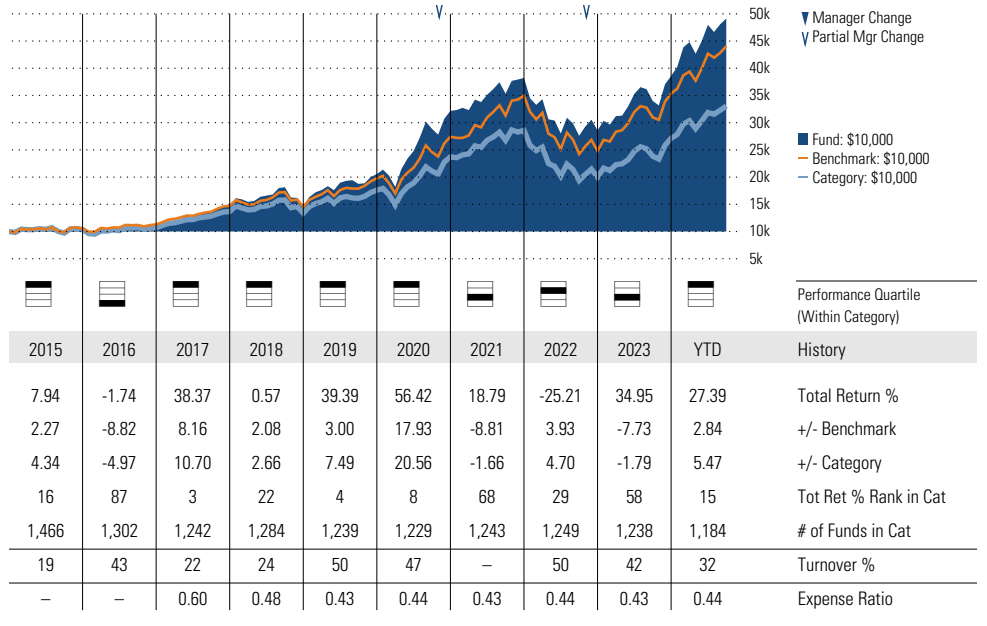
✔ **Performance:** The fund has finished in the Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 20.18 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 0.44 is 52.17% lower than the Large Growth category average.

Growth of \$10,000



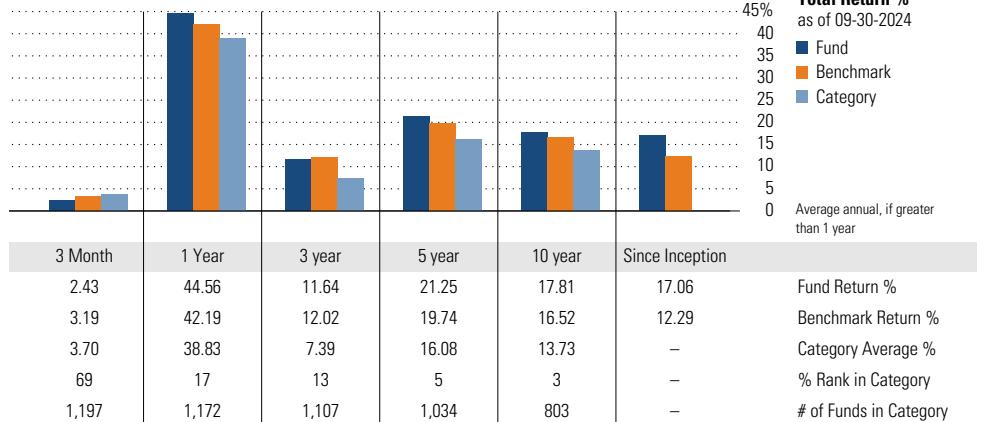
Morningstar Investment Management LLC Analysis

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.

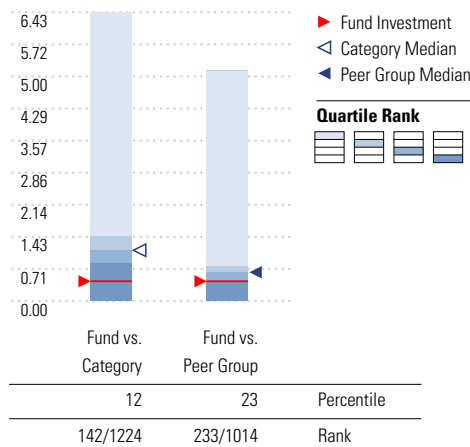
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	04-07-2022

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.31	-	-4.22
Beta	0.94	-	0.99
R-Squared	96.48	-	92.51
Standard Deviation	19.90	20.85	21.45
Sharpe Ratio	0.47	0.47	0.27
Tracking Error	3.95	-	5.84
Information Ratio	-0.10	-	-0.84
Up Capture Ratio	96.21	-	91.00
Down Capture Ratio	96.07	-	105.24

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	36.64	36.55	35.39
Price/Book Ratio	9.68	12.14	9.26
Geom Avg Mkt Cap \$B	574.04	675.16	541.50
ROE	39.32	44.40	41.06

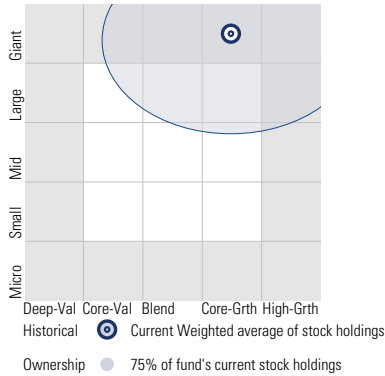
JPMorgan Large Cap Growth R6 JLGMX

Morningstar Category
Large Growth

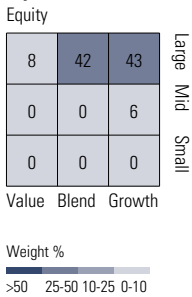
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 09-30-2024

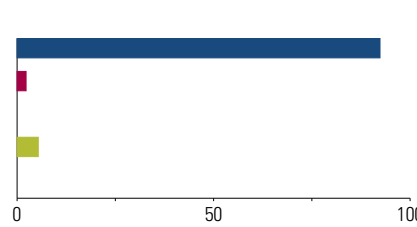
Morningstar Style Box™



Style Breakdown

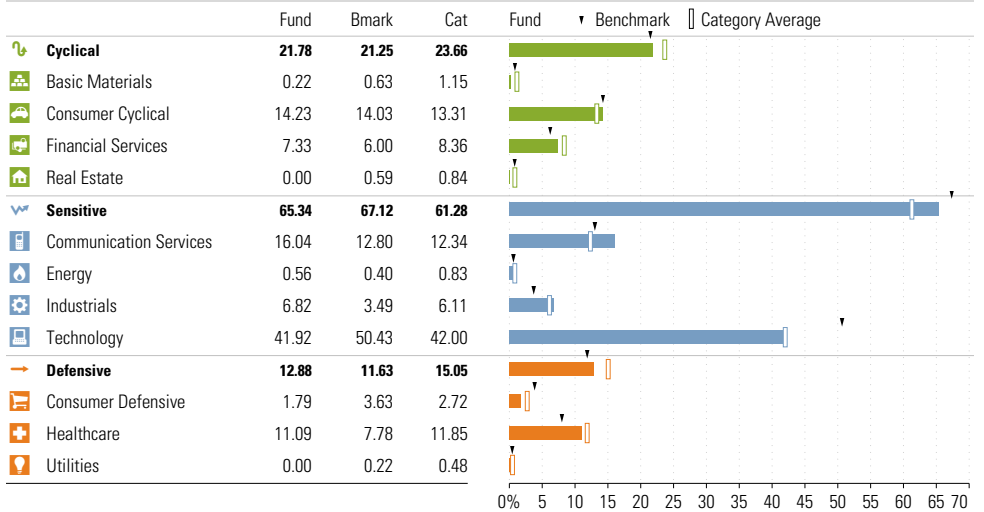


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	92.34	93.54
Non-US Stocks	2.28	4.54
Bonds	0.00	0.00
Cash	5.38	1.11
Other	0.00	0.81
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	9.75	9.75	15.03	Technology
NVIDIA Corp	9.18	18.93	145.27	Technology
Amazon.com Inc	6.22	25.15	22.63	Consumer Cyclical
Meta Platforms Inc Class A	5.95	31.11	62.15	Communication Svc
JPMorgan Prime Money Market Inst	5.36	36.46	-	-
Apple Inc	5.18	41.64	21.40	Technology
Eli Lilly and Co	5.13	46.77	52.65	Healthcare
Alphabet Inc Class C	4.33	51.10	18.92	Communication Svc
Netflix Inc	3.00	54.10	45.68	Communication Svc
Mastercard Inc Class A	2.82	56.93	16.24	Financial Services
Broadcom Inc	2.34	59.27	55.95	Technology
Oracle Corp	2.12	61.39	62.76	Technology
Intuitive Surgical Inc	1.95	63.34	45.62	Healthcare
Regeneron Pharmaceuticals Inc	1.76	65.10	19.69	Healthcare
D.R. Horton Inc	1.72	66.82	26.12	Consumer Cyclical

Total Holdings 68

⊕ 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 10.13 years.

✗ **Style:** The fund has landed in its primary style box — Large Blend — 41.94 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 39.73% lower than the Large Blend category average.

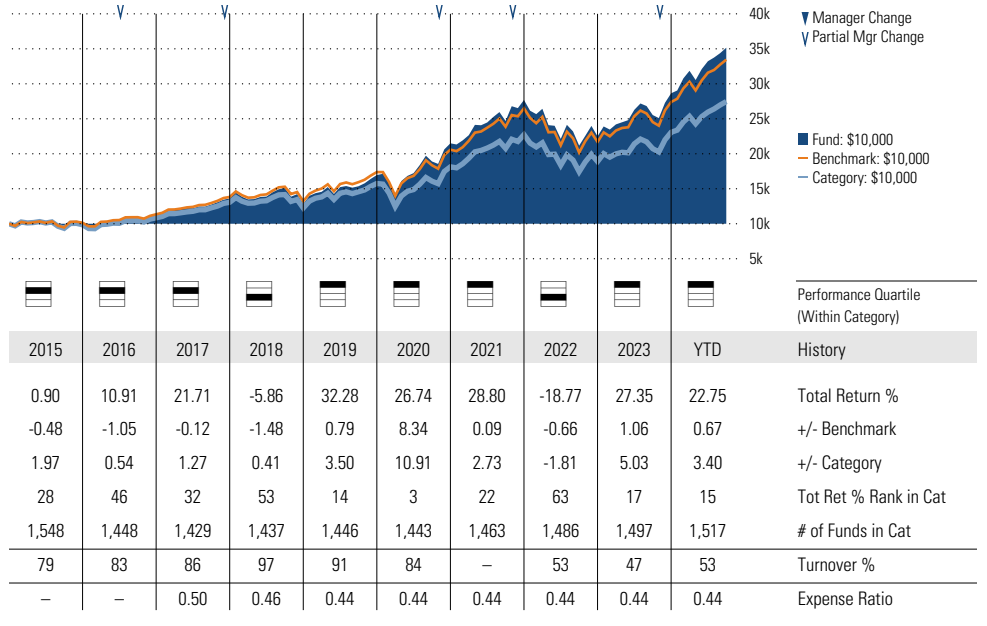
Morningstar Investment Management LLC Analysis

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.

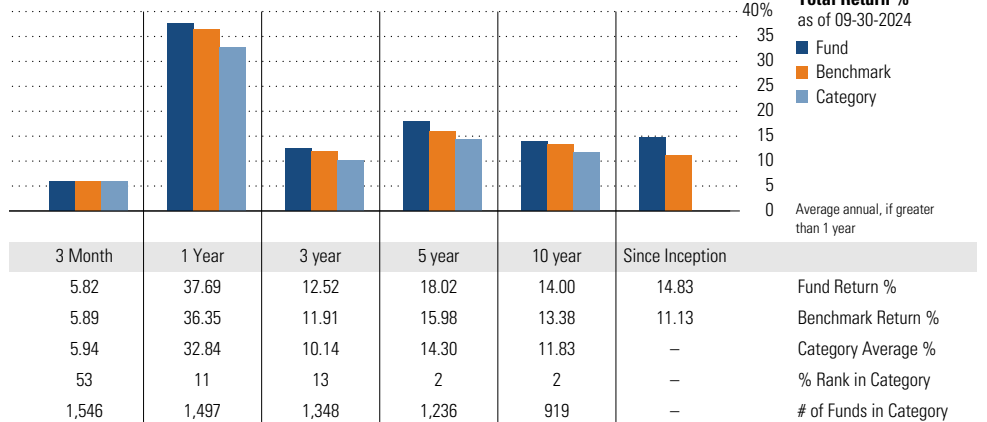
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	03-11-2022

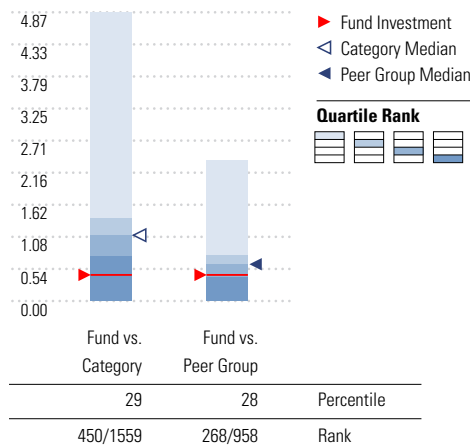
Growth of \$10,000



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	0.74	-	-1.07
Beta	0.98	-	0.94
R-Squared	98.70	-	94.38
Standard Deviation	17.32	17.53	16.95
Sharpe Ratio	0.55	0.52	0.42
Tracking Error	2.00	-	3.71
Information Ratio	0.30	-	-1.34
Up Capture Ratio	99.39	-	92.03
Down Capture Ratio	96.56	-	96.37

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	28.47	27.50	26.80
Price/Book Ratio	5.31	4.80	5.15
Geom Avg Mkt Cap \$B	362.67	328.12	362.94
ROE	35.23	33.77	33.76

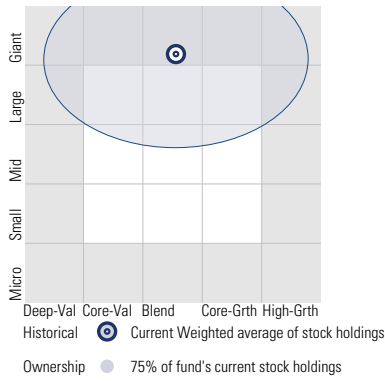
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

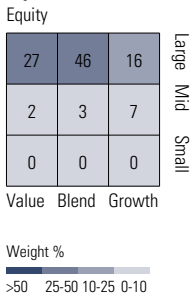
Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2024

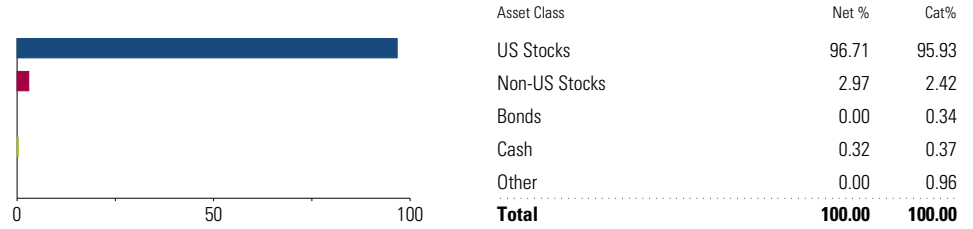
Morningstar Style Box™



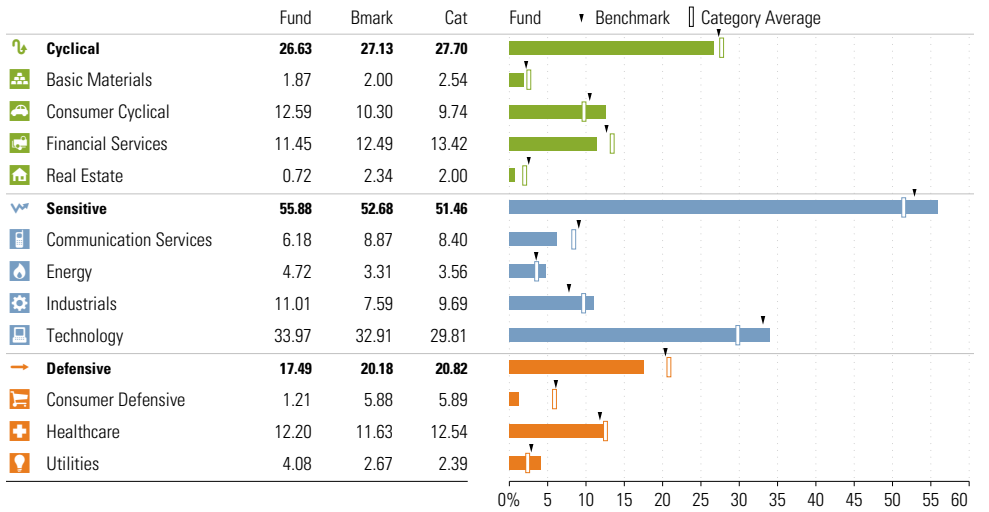
Style Breakdown



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	8.86	8.86	15.03	Technology
Apple Inc	7.71	16.57	21.40	Technology
NVIDIA Corp	7.15	23.73	145.27	Technology
Amazon.com Inc	4.22	27.94	22.63	Consumer Cyclical
Meta Platforms Inc Class A	3.40	31.34	62.15	Communication Svc
Alphabet Inc Class A	2.76	34.10	19.01	Communication Svc
UnitedHealth Group Inc	2.67	36.77	12.21	Healthcare
Lowe's Companies Inc	2.64	39.41	23.21	Consumer Cyclical
Wells Fargo & Co	2.60	42.01	17.01	Financial Services
Exxon Mobil Corp	2.51	44.52	20.09	Energy
Mastercard Inc Class A	2.47	47.00	16.24	Financial Services
NXP Semiconductors NV	2.27	49.26	5.82	Technology
AbbVie Inc	2.25	51.51	30.43	Healthcare
Baker Hughes Co Class A	2.20	53.71	7.61	Energy
Eaton Corp PLC	2.17	55.89	38.80	Industrials

Total Holdings 54

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Chad Bruso since 01-2020
Trevor Moreno since 01-2020
Jennifer Blachford since 12-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.71 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 0.6 is 43.4% lower than the Mid-Cap Growth category average.

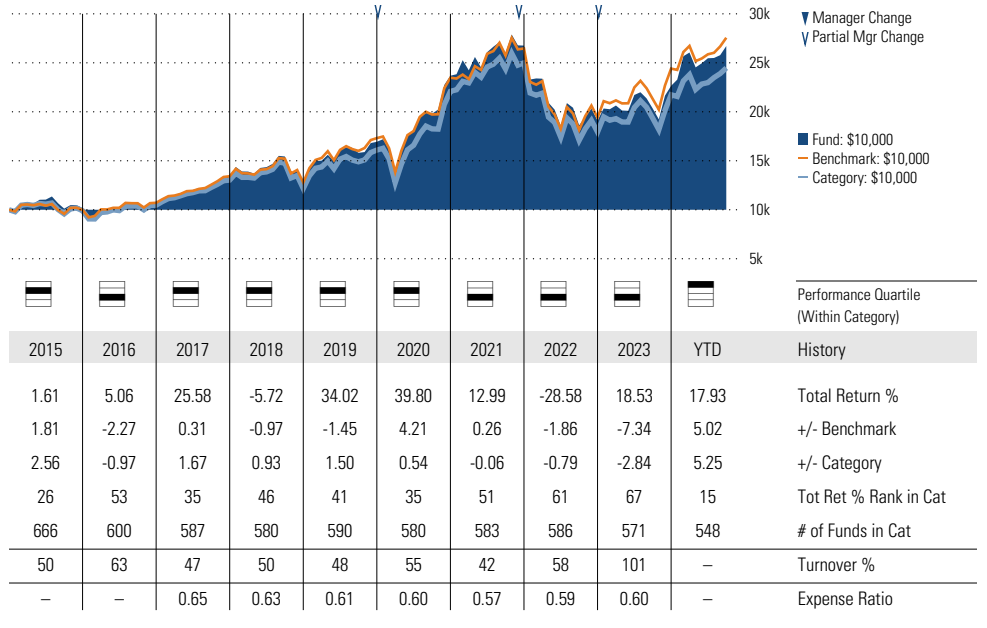
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

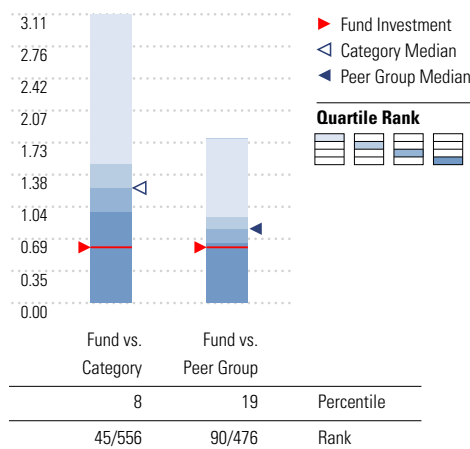
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.29	-	-2.53
Beta	0.96	-	0.98
R-Squared	95.31	-	90.82
Standard Deviation	20.87	21.31	22.10
Sharpe Ratio	-0.04	0.03	-0.08
Tracking Error	4.62	-	6.61
Information Ratio	-0.31	-	-0.59
Up Capture Ratio	88.41	-	94.64
Down Capture Ratio	92.88	-	104.30

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	35.87	31.89	33.60
Price/Book Ratio	7.36	8.97	5.72
Geom Avg Mkt Cap \$B	28.99	24.60	22.41
ROE	22.47	31.31	21.72

Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category

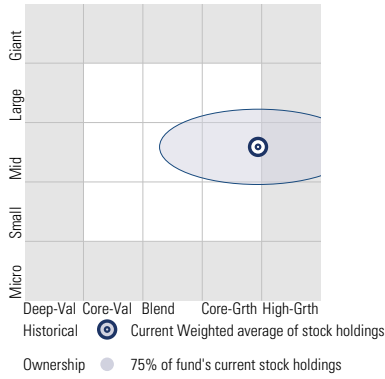
Mid-Cap Growth

Morningstar Index

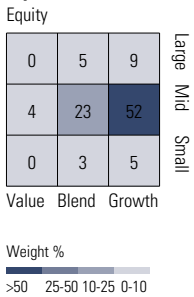
Russell Mid Cap Growth TR USD

Style Analysis as of 09-30-2024

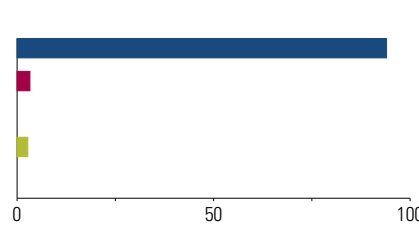
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	94.01	93.78
Non-US Stocks	3.26	4.14
Bonds	0.00	0.05
Cash	2.73	1.54
Other	0.00	0.50
Total	100.00	100.00

Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	29.78	28.42	28.81			
Basic Materials	0.01	0.99	2.00			
Consumer Cyclical	15.55	15.37	12.82			
Financial Services	12.65	10.61	11.40			
Real Estate	1.57	1.45	2.59			
Sensitive	53.98	53.61	50.91			
Communication Services	2.28	2.63	3.67			
Energy	1.06	3.89	2.99			
Industrials	21.63	16.38	17.78			
Technology	29.01	30.71	26.47			
Defensive	16.24	17.96	20.28			
Consumer Defensive	2.17	2.43	2.45			
Healthcare	12.21	13.79	16.95			
Utilities	1.86	1.74	0.88			

Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Palantir Technologies Inc Ordinary Shares - Class A	3.89	3.89	116.66	Technology
⊕ Ssc Government Mm Gvmxx	2.73	6.62	—	—
⊖ The Trade Desk Inc Class A	2.69	9.30	52.38	Technology
Ares Management Corp Ordinary Shares - Class A	2.55	11.86	33.39	Financial Services
Monolithic Power Systems Inc	2.53	14.39	47.16	Technology
Axon Enterprise Inc	2.48	16.87	54.69	Industrials
W.W. Grainger Inc	2.14	19.01	26.07	Industrials
Heico Corp	2.13	21.14	46.30	Industrials
Deckers Outdoor Corp	1.94	23.08	43.13	Consumer Cyclical
⊖ Cencora Inc	1.94	25.02	10.34	Healthcare
⊖ Datadog Inc Class A	1.93	26.95	-5.21	Technology
Tradeweb Markets Inc	1.93	28.88	36.41	Financial Services
Ross Stores Inc	1.84	30.72	9.55	Consumer Cyclical
Vistra Corp	1.79	32.51	209.43	Utilities
Pure Storage Inc Class A	1.67	34.19	40.89	Technology

Total Holdings 77

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PGIM High Yield R6 PHYQX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Robert Spano since 10-2007
 Ryan Kelly since 02-2012
 Brian Clapp since 06-2013
 Robert Cignarella since 03-2014
 Michael Gormally since 04-2022
 Brian Lalli since 03-2023

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 16.97 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 57.3% lower than the High Yield Bond category average.

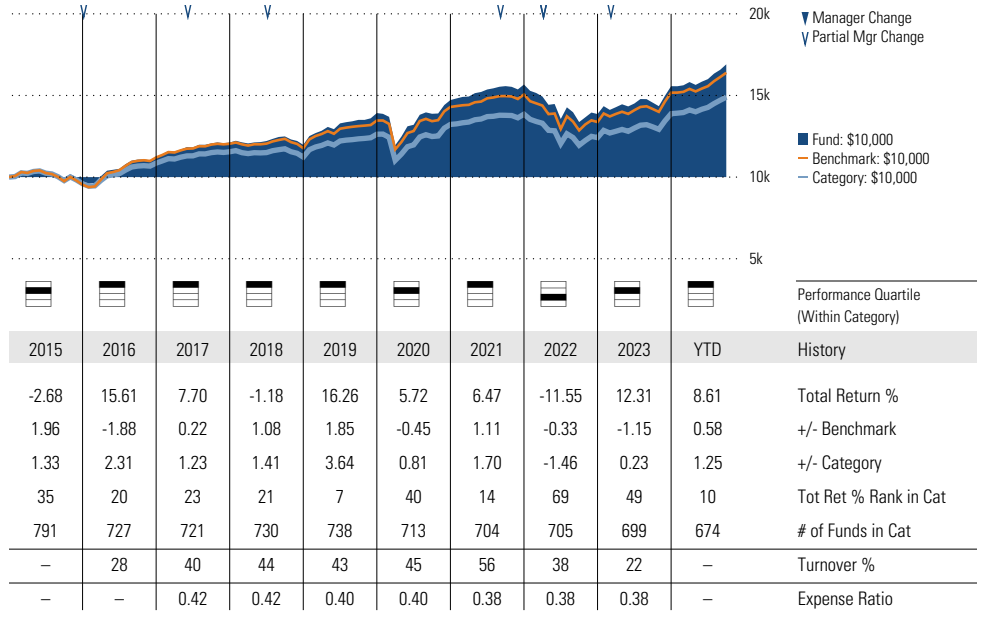
Morningstar Investment Management LLC Analysis

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.

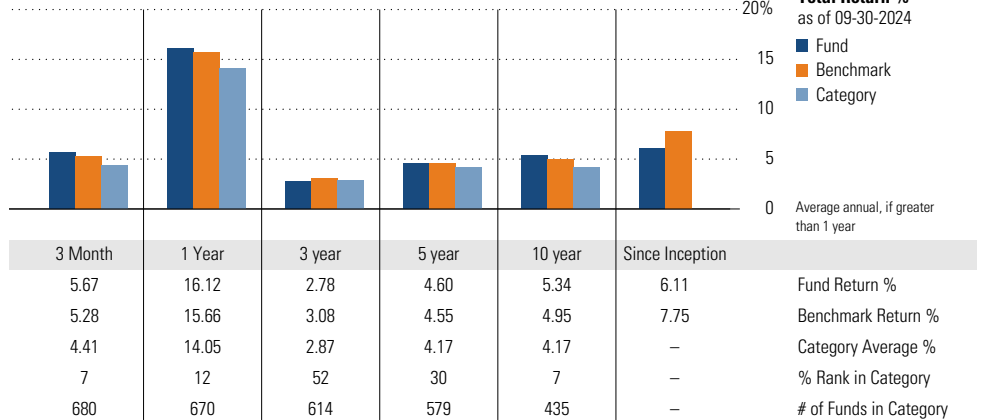
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	08-31-2024

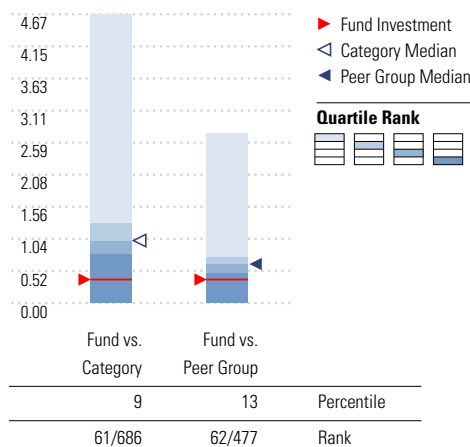
Growth of \$10,000



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	-0.18	-	0.02
Beta	0.96	-	0.89
R-Squared	98.63	-	94.57
Standard Deviation	8.34	8.62	7.84
Sharpe Ratio	-0.09	-0.05	-0.09
Tracking Error	1.03	-	1.90
Information Ratio	-0.29	-	-0.35
Up Capture Ratio	98.62	-	88.54
Down Capture Ratio	101.16	-	88.27

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.04	-	3.05
Avg Eff Maturity	5.18	-	4.96

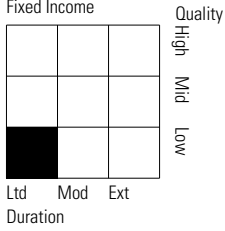
PGIM High Yield R6 PHYQX

Morningstar Category
High Yield Bond

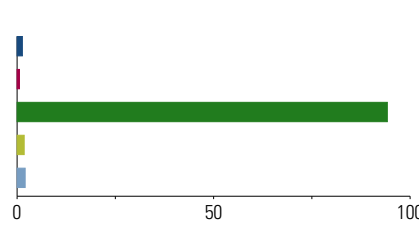
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 09-30-2024

Style Breakdown



Asset Allocation as of 09-30-2024

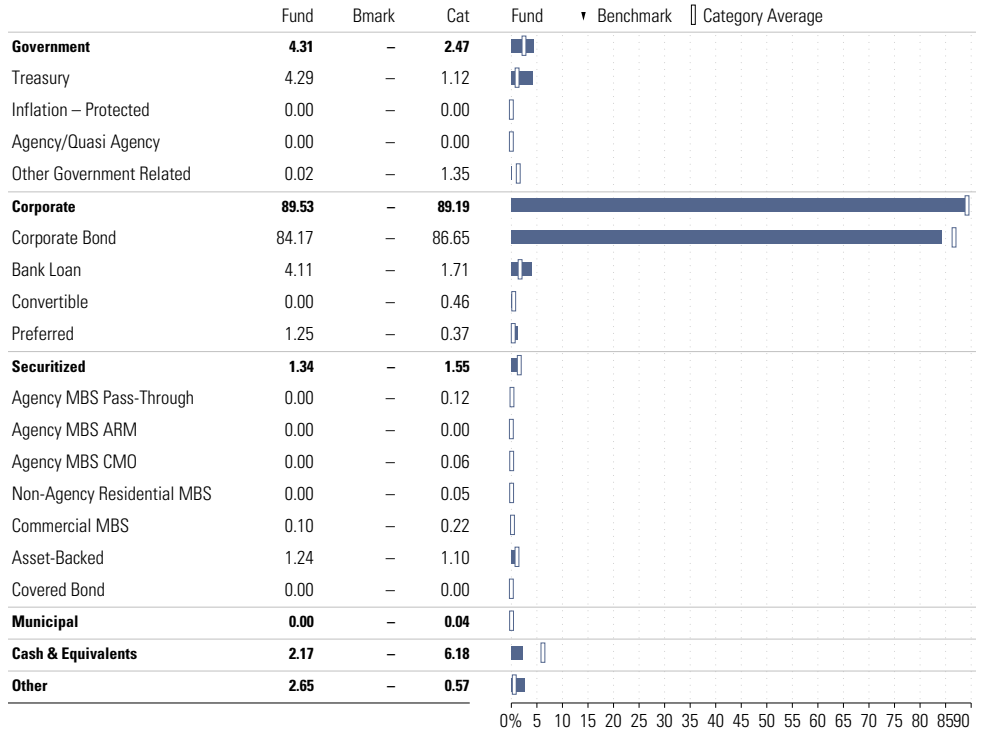


Asset Class	Net %	Cat%
US Stocks	1.34	0.68
Non-US Stocks	0.60	0.03
Bonds	94.20	92.86
Cash	1.80	4.85
Other	2.05	1.58
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	5.20	-	2.74
AA	0.00	-	1.70
A	0.25	-	0.91
BBB	5.26	-	5.62
BB	45.86	-	31.37
B	24.84	-	33.40
Below B	12.30	-	21.98
Not Rated	6.29	-	2.28

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Prudential Govt Money Mkt Fd	-	1.64	1.64	-
United States Treasury Notes 3.875%	11-2027	1.56	3.20	-
⊕ PGIM Ultra Short Bond ETF	-	1.20	4.39	-
Medline Borrower LP 3.875%	04-2029	0.90	5.29	-
Calpine Corporation 5.125%	03-2028	0.85	6.14	-
DISH DBS Corporation 7.75%	07-2026	0.78	6.92	-
United States Treasury Notes 4.25%	12-2025	0.77	7.69	-
United States Treasury Notes 4.625%	06-2026	0.77	8.46	-
Ferrellgas Escrow Llc 3/30/31 Preferred	03-2031	0.69	9.14	-
Bausch Health Companies Inc. 6.25%	02-2029	0.61	9.76	-

Total Holdings 822

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.92 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1 is 0.99% lower than the Commodities Broad Basket category average.

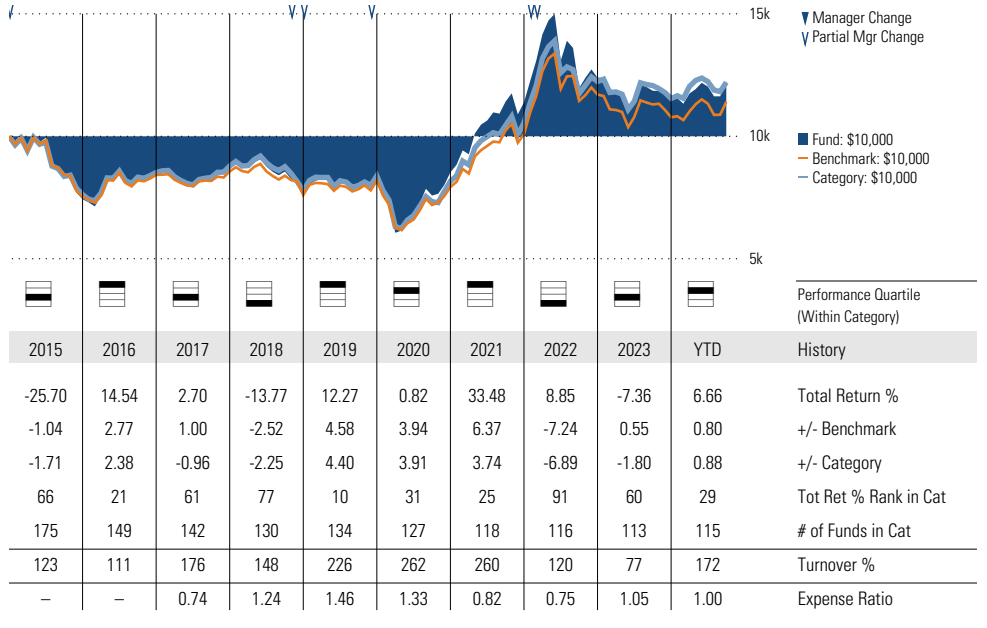
Morningstar Investment Management LLC Analysis

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.

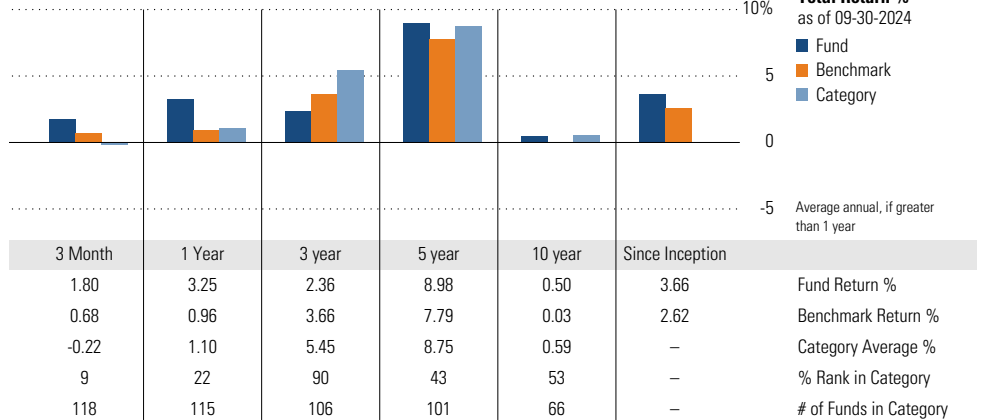
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024

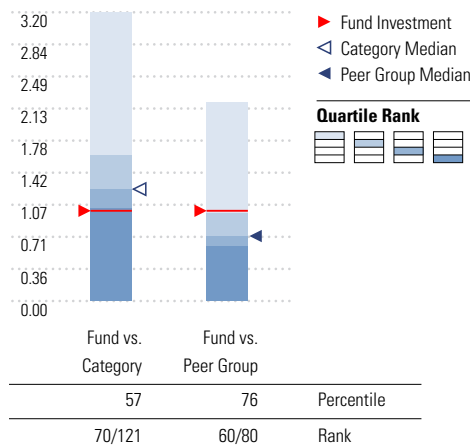
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.40	-	1.47
Beta	1.09	-	0.96
R-Squared	95.67	-	88.68
Standard Deviation	17.12	15.31	15.55
Sharpe Ratio	0.00	0.06	0.14
Tracking Error	3.84	-	4.85
Information Ratio	-0.34	-	0.04
Up Capture Ratio	102.41	-	95.40
Down Capture Ratio	109.45	-	88.21

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	12.27	-	7.93
Price/Book Ratio	3.56	-	1.87
Geom Avg Mkt Cap \$B	16.44	-	44.07
ROE	29.97	-	27.17

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

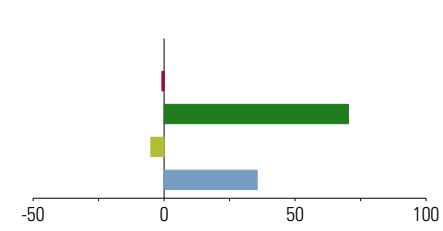
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	0.00	1.08
Non-US Stocks	-0.82	0.37
Bonds	70.36	31.65
Cash	-5.07	54.16
Other	35.53	12.74
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Style Breakdown



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ 2 Year Treasury Note Future Sept 24	23.08	23.08	-	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	21.17	44.25	-	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	21.17	65.42	-	-
⊕ United States Treasury Notes 0.125%	16.27	81.69	-	-
✳ Offset: Unsettled Trades	13.98	95.67	-	-
✳ Cash Offset	12.35	108.02	-	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	12.23	120.25	-	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	12.18	132.43	-	-
⊕ United States Treasury Notes 0.125%	10.41	142.84	-	-
⊖ 10 Year Treasury Note Future Sept 24	9.42	152.26	-	-
⊖ US Treasury Bond Future Sept 24	9.36	161.62	-	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	9.21	170.83	-	-
⊕ United States Treasury Notes 0.5%	8.49	179.32	-	-
⊕ TRS R 5.43/91282CDC2 BPS	8.46	187.78	-	-
⊖ U S TIPS REV REPO	8.43	196.21	-	-

Total Holdings 774

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

Morningstar Index
Bloomberg US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.52 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.83 is 16.16% lower than the Multisector Bond category average.

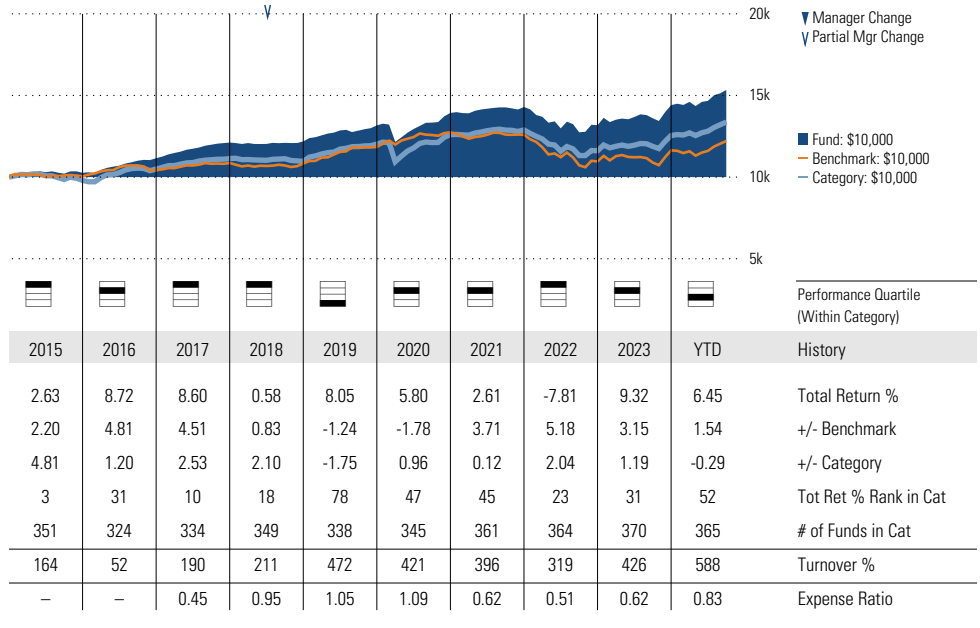
Morningstar Investment Management LLC Analysis

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.

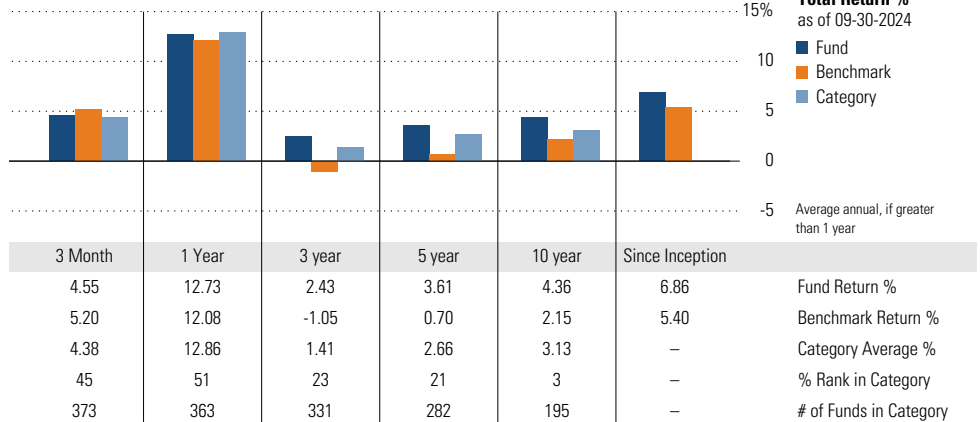
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024

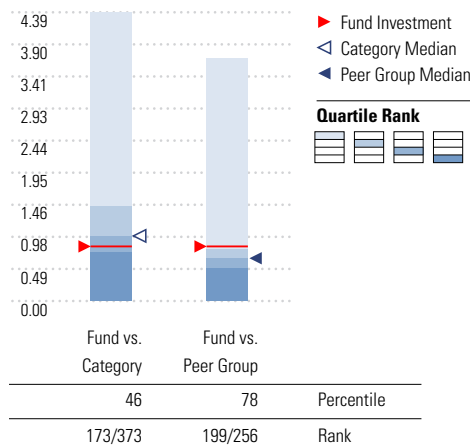
Growth of \$10,000



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	3.26	-	2.10
Beta	0.82	-	0.78
R-Squared	87.06	-	78.51
Standard Deviation	6.61	7.52	6.59
Sharpe Ratio	-0.19	-0.63	-0.36
Tracking Error	2.74	-	3.57
Information Ratio	1.27	-	0.69
Up Capture Ratio	93.26	-	82.37
Down Capture Ratio	62.51	-	63.09

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	4.22	4.55	3.95
Avg Eff Maturity	5.48	7.69	6.43

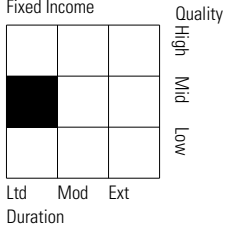
PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

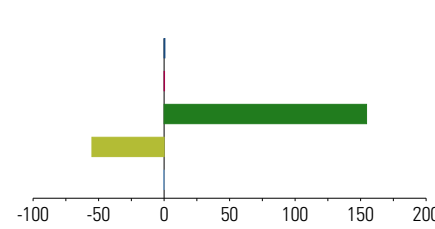
Morningstar Index
Bloomberg US Universal TR USD

Style Analysis as of 09-30-2024

Style Breakdown



Asset Allocation as of 09-30-2024

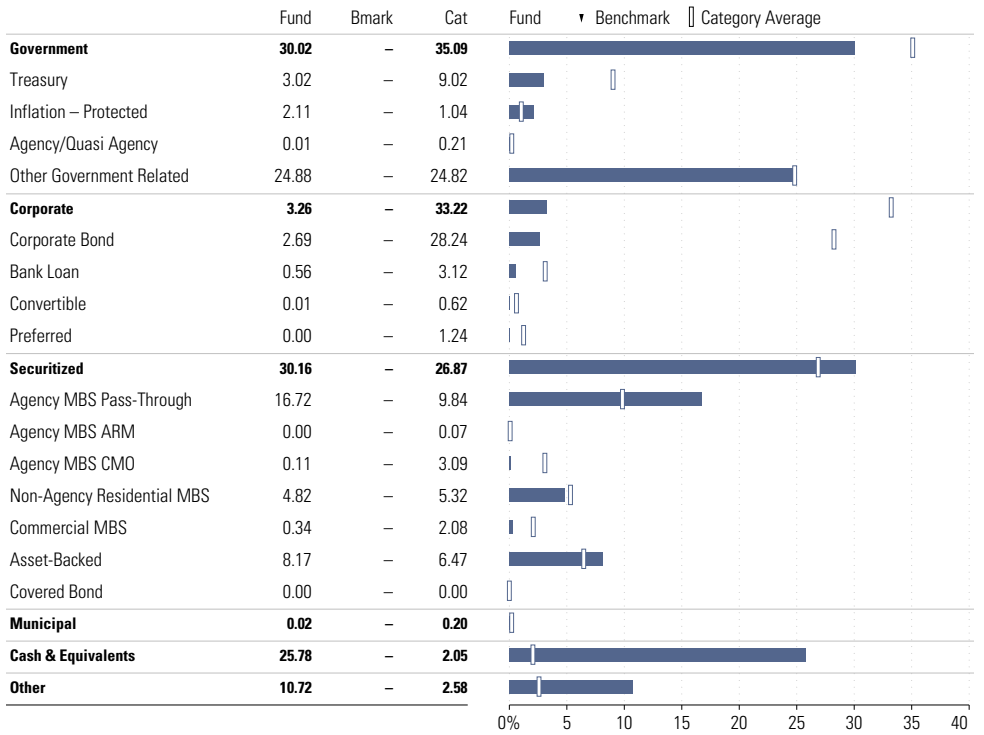


Asset Class	Net %	Cat%
US Stocks	0.61	1.19
Non-US Stocks	0.33	0.15
Bonds	154.54	112.55
Cash	-55.09	-13.24
Other	-0.37	-0.65
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	64.80	67.64	19.88
AA	5.56	3.23	11.93
A	4.10	10.03	11.10
BBB	11.30	10.89	24.08
BB	3.96	3.19	15.27
B	4.18	3.64	9.24
Below B	6.10	1.38	2.98
Not Rated	0.00	0.00	5.53

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	56.72	56.72	-
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	13.93	70.65	-
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	13.85	84.50	-
⊕ Federal National Mortgage Association 6%	08-2054	11.81	96.32	-
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Receive	09-2029	8.23	104.55	-
⊕ RFR GBP SONIO/4.00000 09/18/24-5Y LCH Pay	09-2029	8.20	112.76	-
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Pay	06-2025	8.20	120.96	-
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Receive	06-2025	8.19	129.14	-
✳ Cash Offset	-	8.04	137.18	-
⊖ BRITISH POUND STERLING Sold	08-2024	7.01	144.19	-

Total Holdings 9462

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.02 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 7.14% higher than the Global Bond-USD Hedged category average.

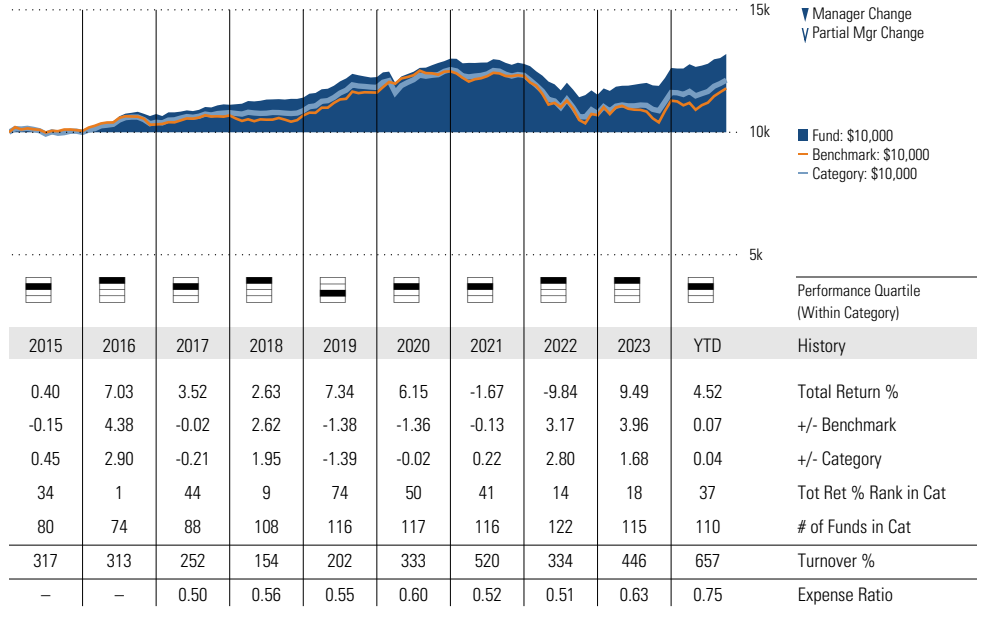
Morningstar Investment Management LLC Analysis

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.

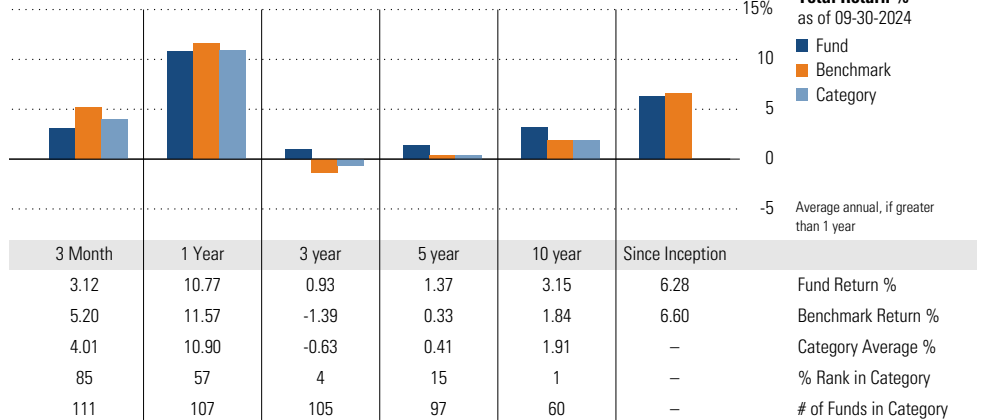
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

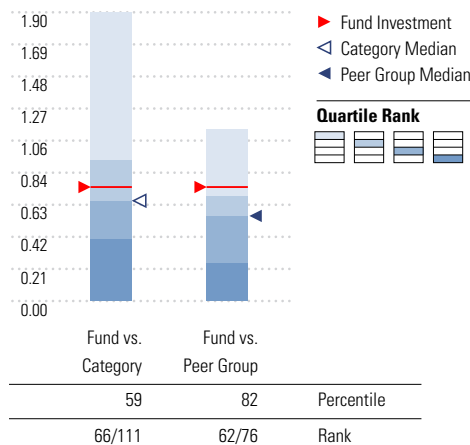
Growth of \$10,000



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	1.70	-	0.38
Beta	0.58	-	0.81
R-Squared	77.08	-	85.14
Standard Deviation	5.07	7.63	6.64
Sharpe Ratio	-0.57	-0.66	-0.69
Tracking Error	4.00	-	3.14
Information Ratio	0.58	-	0.21
Up Capture Ratio	64.75	-	81.19
Down Capture Ratio	49.03	-	77.95

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	5.74	4.43	5.76
Avg Eff Maturity	6.58	-	7.84

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

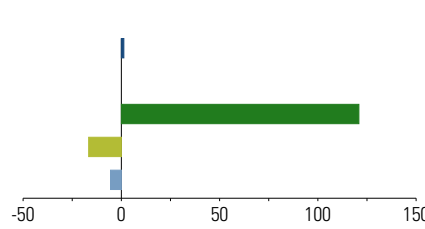
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2024

Style Breakdown



Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	1.27	0.05
Non-US Stocks	0.00	0.00
Bonds	120.88	70.71
Cash	-16.63	29.11
Other	-5.52	0.14
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	43.64	3.53	33.09
AA	14.76	74.59	11.34
A	16.99	10.82	26.03
BBB	21.56	8.32	21.22
BB	1.27	0.28	2.85
B	0.34	0.00	1.80
Below B	1.45	0.00	0.63
Not Rated	0.00	2.46	3.04

Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	42.16	-	36.58			
Treasury	5.34	-	25.15			
Inflation – Protected	0.96	-	1.24			
Agency/Quasi Agency	0.69	-	3.23			
Other Government Related	35.17	-	6.96			
Corporate	2.01	-	12.28			
Corporate Bond	1.92	-	11.98			
Bank Loan	0.09	-	0.17			
Convertible	0.00	-	0.09			
Preferred	0.00	-	0.04			
Securitized	11.23	-	6.19			
Agency MBS Pass-Through	7.88	-	3.77			
Agency MBS ARM	0.00	-	0.00			
Agency MBS CMO	0.03	-	0.32			
Non-Agency Residential MBS	1.00	-	0.16			
Commercial MBS	0.13	-	0.39			
Asset-Backed	1.86	-	1.25			
Covered Bond	0.33	-	0.30			
Municipal	0.03	-	0.08			
Cash & Equivalents	31.52	-	2.69			
Other	13.04	-	42.21			

Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS EUR 2.75000 09/18/24-5Y LCH Pay	09-2029	19.80	19.80	-
⊕ IRS EUR 2.75000 09/18/24-5Y LCH Receive	09-2029	19.75	39.54	-
⊕ CDX IG42 5Y ICE	06-2029	17.03	56.57	-
⊖ 3 Month SOFR Future Mar 25	06-2025	16.78	73.36	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	09-2034	14.58	87.93	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	09-2034	14.52	102.45	-
✱ Cash Offset	-	13.94	116.39	-
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Receive	09-2029	13.32	129.71	-
⊕ IRS CNY 2.25000 09/18/24-5Y LCH Pay	09-2029	13.13	142.85	-
⊖ 5 Year Treasury Note Future Sept 24	10-2024	12.41	155.26	-

Total Holdings 1635

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.48 is 20% higher than the Ultrashort Bond category average.

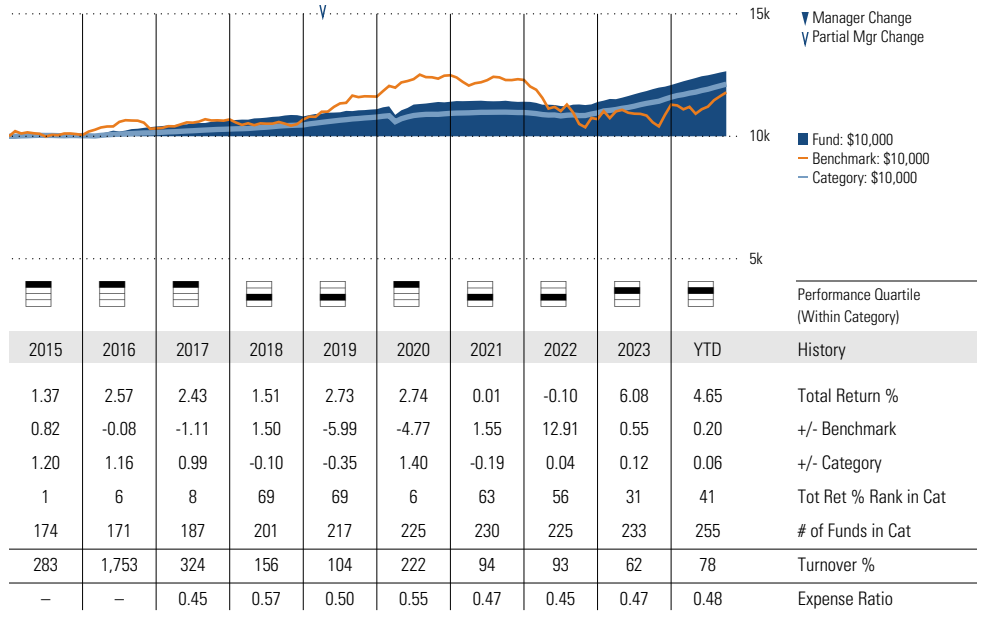
Morningstar Investment Management LLC Analysis

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

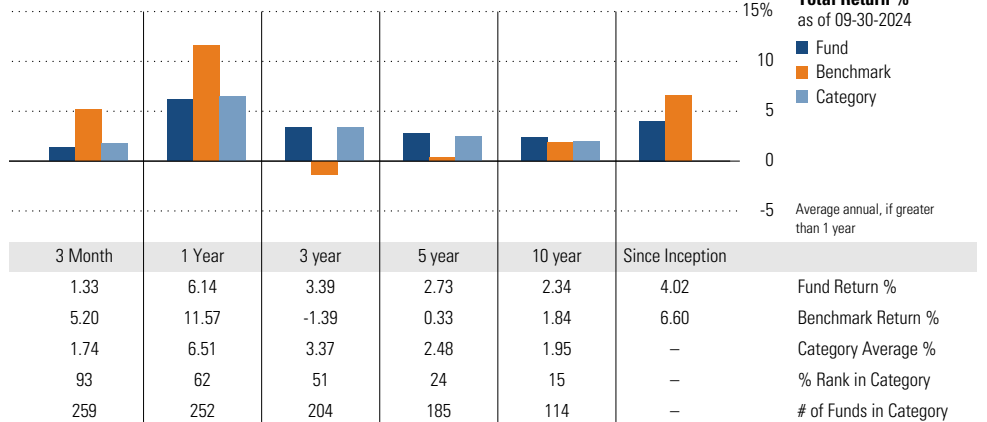
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

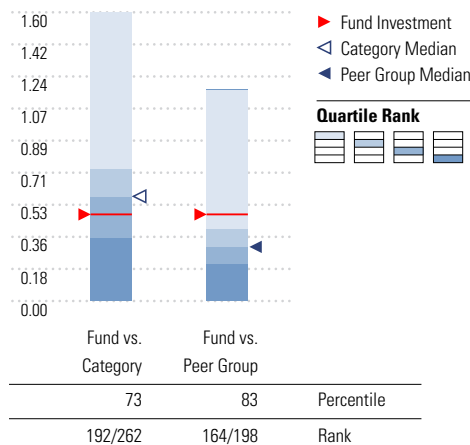
Growth of \$10,000



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	3.37	-	3.45
Beta	0.02	-	0.10
R-Squared	1.90	-	34.61
Standard Deviation	1.30	7.63	1.27
Sharpe Ratio	-0.52	-0.66	-0.69
Tracking Error	7.56	-	6.98
Information Ratio	0.63	-	0.68
Up Capture Ratio	14.87	-	23.03
Down Capture Ratio	-16.33	-	-9.00

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	-0.01	4.43	1.24
Avg Eff Maturity	-	-	1.90

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

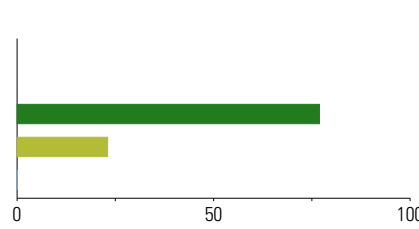
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 09-30-2024

Style Breakdown



Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	0.00	4.20
Non-US Stocks	0.00	0.05
Bonds	76.93	66.89
Cash	23.03	28.72
Other	0.05	0.15
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	51.10	3.53	39.54
AA	5.77	74.59	12.56
A	23.30	10.82	16.29
BBB	18.71	8.32	17.53
BB	0.69	0.28	2.42
B	0.23	0.00	1.19
Below B	0.20	0.00	0.39
Not Rated	0.00	2.46	10.08

Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	18.73	-	20.94			
Treasury	13.42	-	17.04			
Inflation – Protected	1.89	-	0.18			
Agency/Quasi Agency	1.93	-	0.88			
Other Government Related	1.49	-	2.84			
Corporate	27.71	-	36.21			
Corporate Bond	27.71	-	36.05			
Bank Loan	0.00	-	0.14			
Convertible	0.00	-	0.00			
Preferred	0.00	-	0.02			
Securitized	27.46	-	20.68			
Agency MBS Pass-Through	0.51	-	0.95			
Agency MBS ARM	0.08	-	0.17			
Agency MBS CMO	1.23	-	1.70			
Non-Agency Residential MBS	2.71	-	0.15			
Commercial MBS	2.82	-	2.09			
Asset-Backed	20.11	-	15.62			
Covered Bond	0.00	-	0.00			
Municipal	0.20	-	0.50			
Cash & Equivalents	20.00	-	20.12			
Other	5.86	-	1.56			

Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	23.59	23.59	-
✳ Cash Offset	-	17.03	40.61	-
⊕ United States Treasury Bills 0%	07-2024	14.29	54.90	-
⊖ 5 Year Treasury Note Future Sept 24	10-2024	8.71	63.61	-
⊕ United States Treasury Bills 0%	08-2024	6.84	70.46	-
⊕ ORO USD 1Y P 4.90000 L 09/09/24 FAR	09-2024	4.73	75.18	-
⊖ AUSTRALIAN DOLLARS Sold	08-2024	3.74	78.92	-
⊖ AUSTRALIAN DOLLARS Purchased	08-2024	3.74	82.66	-
⊕ U S TREASURY REPO	07-2024	2.65	85.31	-
⊖ United States Treasury Notes 4.5%	05-2029	2.55	87.86	-

Total Holdings 1153

⊕ Increase ⊖ Decrease ✳ New to Portfolio

State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Management Team since 02-1999

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.06% lower than the Large Value category average.

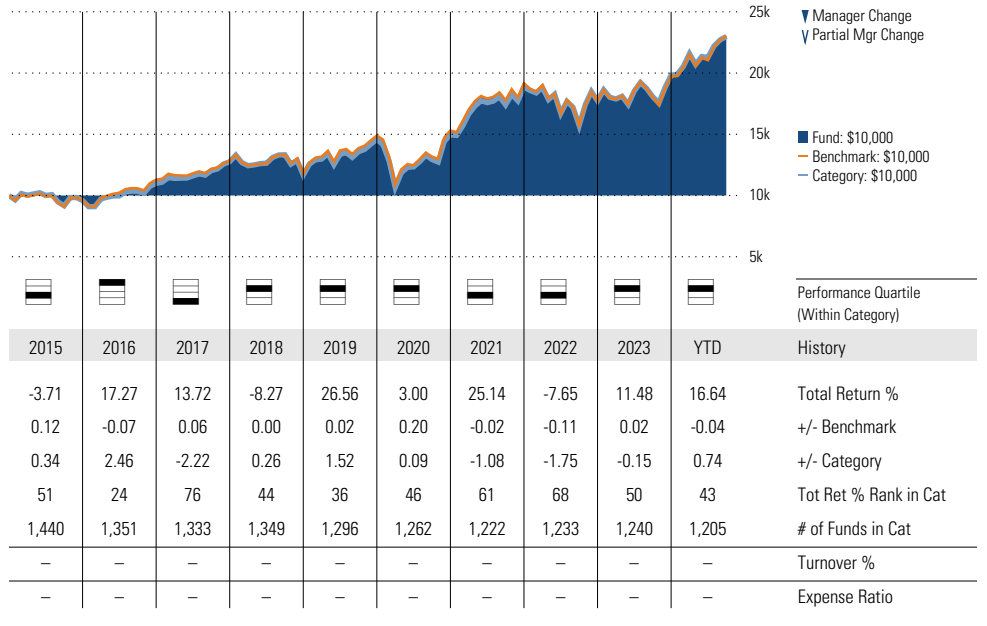
Morningstar Investment Management LLC Analysis

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

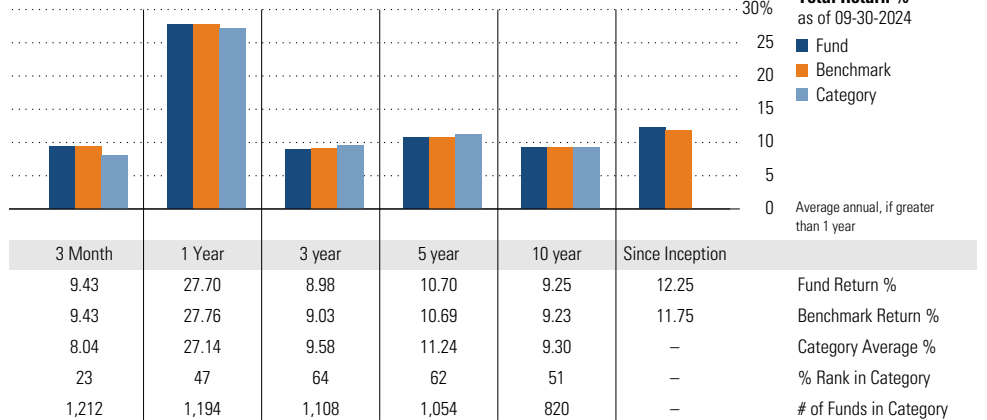
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

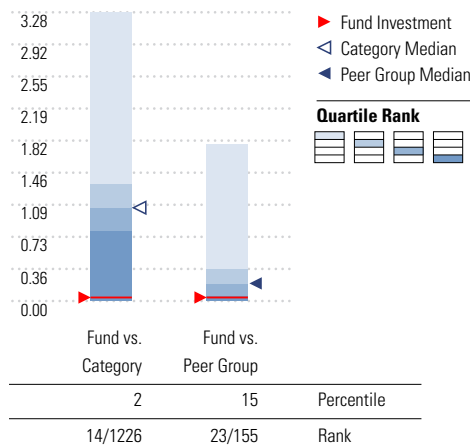
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.04	-	1.20
Beta	1.00	-	0.96
R-Squared	100.00	-	95.55
Standard Deviation	16.64	16.65	16.35
Sharpe Ratio	0.37	0.37	0.43
Tracking Error	0.04	-	3.23
Information Ratio	-1.17	-	-0.01
Up Capture Ratio	99.89	-	97.47
Down Capture Ratio	100.07	-	92.66

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.64	20.63	19.28
Price/Book Ratio	2.67	2.67	2.57
Geom Avg Mkt Cap \$B	83.25	82.91	136.41
ROE	17.79	17.78	22.00

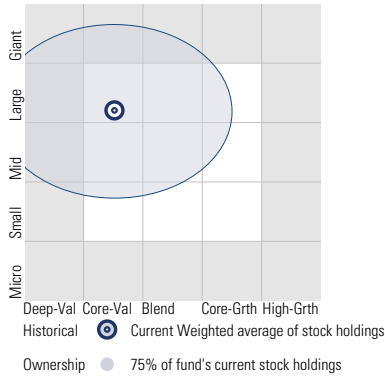
State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category
Large Value

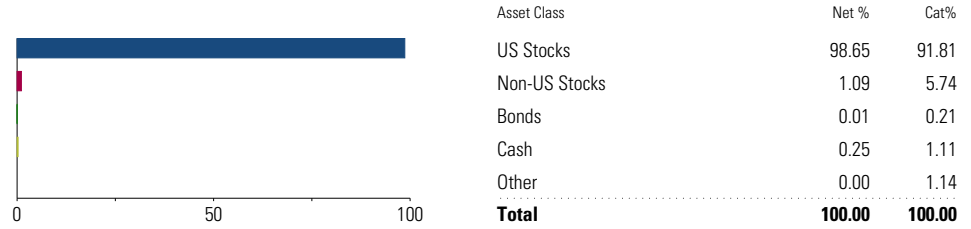
Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 09-30-2024

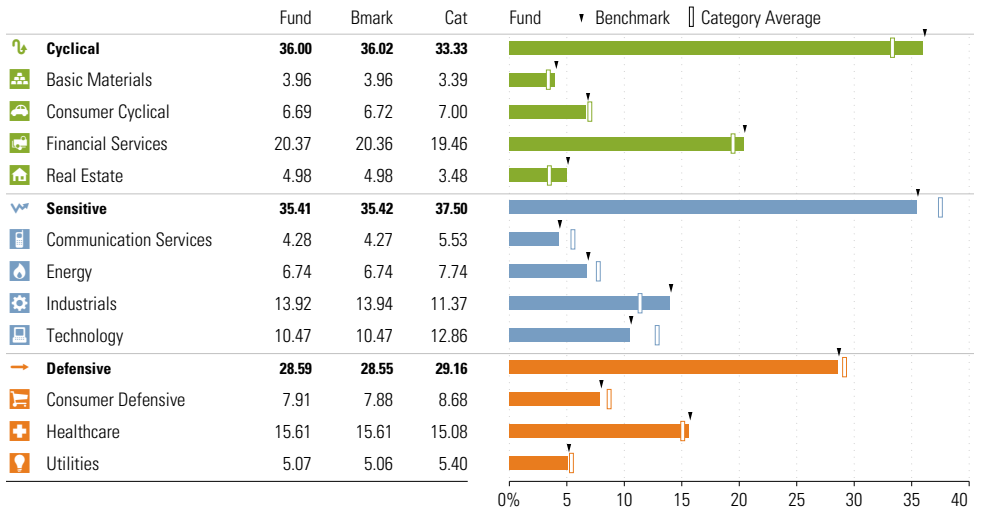
Morningstar Style Box™



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Style Breakdown



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Berkshire Hathaway Inc Class B	3.33	3.33	29.05	Financial Services
JPMorgan Chase & Co	2.39	5.71	25.93	Financial Services
⊖ Exxon Mobil Corp	2.08	7.79	20.09	Energy
UnitedHealth Group Inc	1.98	9.77	12.21	Healthcare
⊖ Johnson & Johnson	1.54	11.31	5.74	Healthcare
⊕ Walmart Inc	1.38	12.70	54.85	Consumer Defensive
⊖ Procter & Gamble Co	1.25	13.95	20.21	Consumer Defensive
⊕ Bank of America Corp	1.06	15.01	20.05	Financial Services
Chevron Corp	1.00	16.01	2.01	Energy
⊕ Thermo Fisher Scientific Inc	0.94	16.95	16.76	Healthcare
Linde PLC	0.90	17.85	17.12	Basic Materials
⊕ Accenture PLC Class A	0.88	18.73	1.84	Technology
⊕ Cisco Systems Inc	0.85	19.58	7.70	Technology
⊖ McDonald's Corp	0.81	20.39	4.39	Consumer Cyclical
⊕ International Business Machines Corp	0.80	21.19	38.23	Technology

Total Holdings 875

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2010 I TRPUX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 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 0.34 is 34.62% lower than the Target-Date 2000-2010 category average.

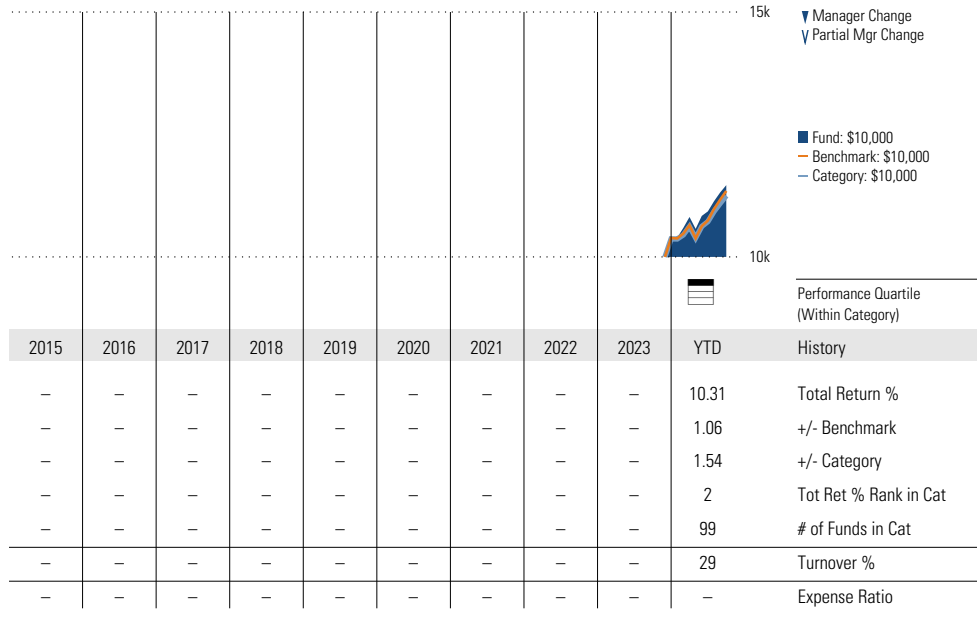
Morningstar Investment Management LLC Analysis

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.

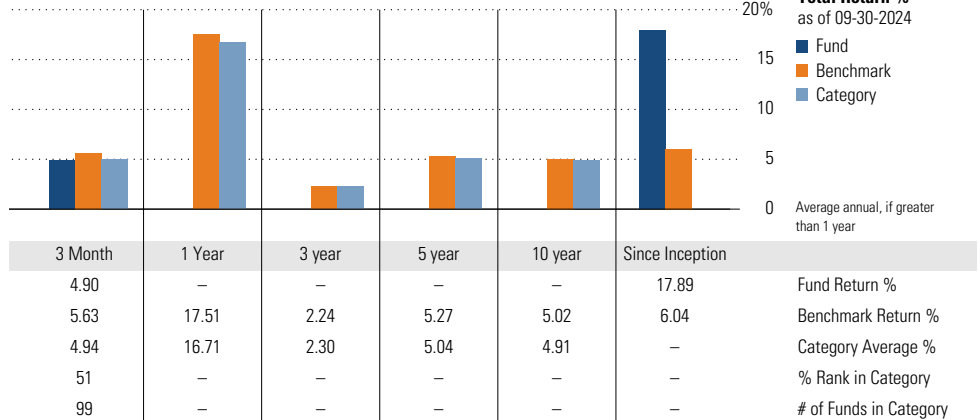
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

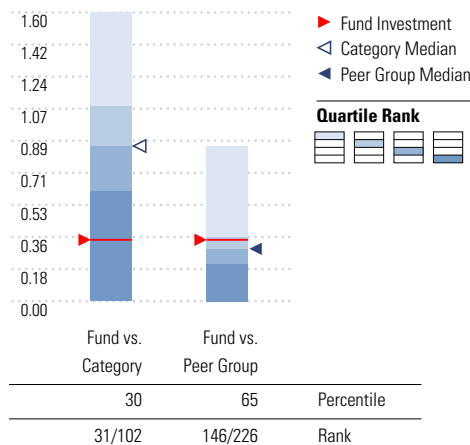
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.24
Beta	-	-	0.92
R-Squared	-	-	98.03
Standard Deviation	-	9.86	9.19
Sharpe Ratio	-	-0.12	-0.12
Tracking Error	-	-	1.51
Information Ratio	-	-	0.13
Up Capture Ratio	-	-	93.76
Down Capture Ratio	-	-	92.09

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.39	22.04	21.76
Price/Book Ratio	3.08	2.93	3.05
Avg Eff Duration	5.08	-	5.14

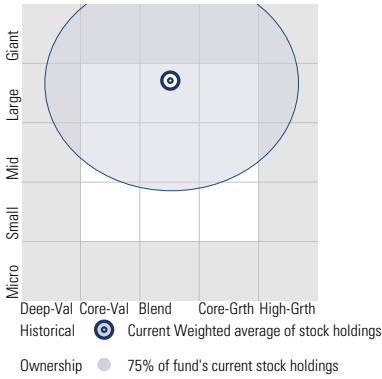
T. Rowe Price Retirement 2010 I TRPUX

Morningstar Category
Target-Date 2000-2010

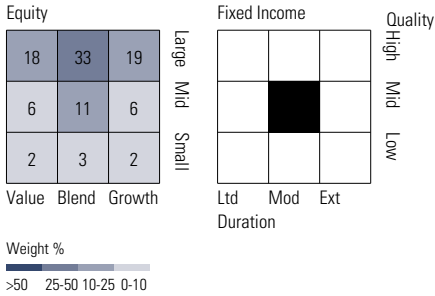
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 09-30-2024

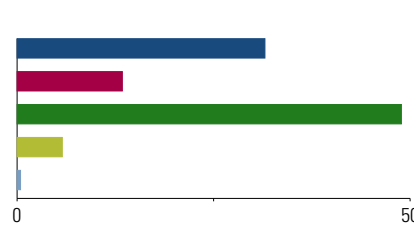
Morningstar Style Box™



Style Breakdown

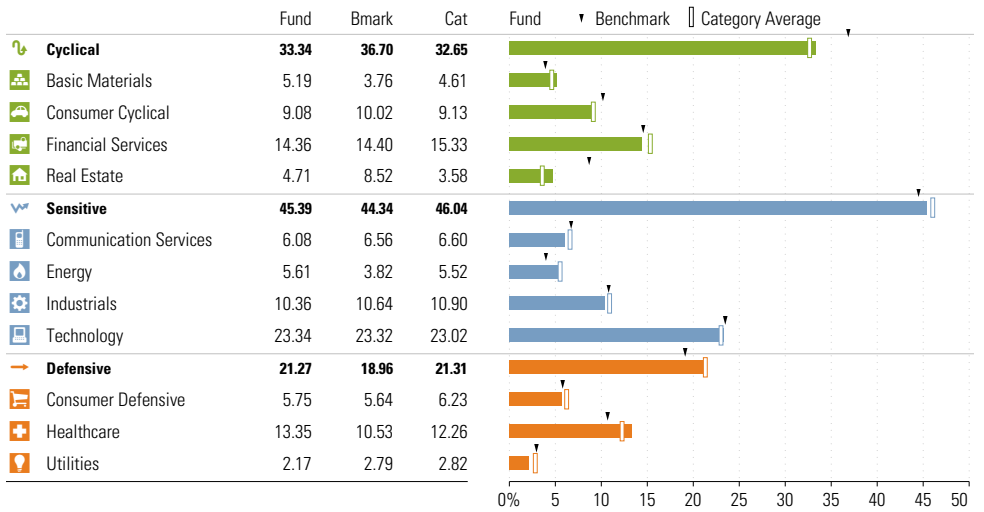


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	31.53	23.54
Non-US Stocks	13.39	11.66
Bonds	48.89	56.11
Cash	5.75	4.64
Other	0.44	4.06
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	–	15.42	15.42	–	–
⊕ T. Rowe Price New Income Z	–	14.98	30.40	–	–
⊖ T. Rowe Price Value Z	–	6.78	37.18	–	–
⊖ T. Rowe Price Growth Stock Z	–	6.17	43.35	–	–
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	–	5.22	48.57	–	–
⊖ T. Rowe Price Hedged Equity Z	–	4.66	53.23	–	–
⊖ T. Rowe Price US Large-Cap Core Z	–	4.43	57.66	–	–
⊖ T. Rowe Price Equity Index 500 Z	–	3.98	61.64	–	–
⊖ T. Rowe Price Emerging Markets Bond Z	–	3.44	65.08	–	–
⊖ T. Rowe Price Overseas Stock Z	–	3.36	68.43	–	–

Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2015 I TRUBX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.35 is 37.5% lower than the Target-Date 2015 category average.

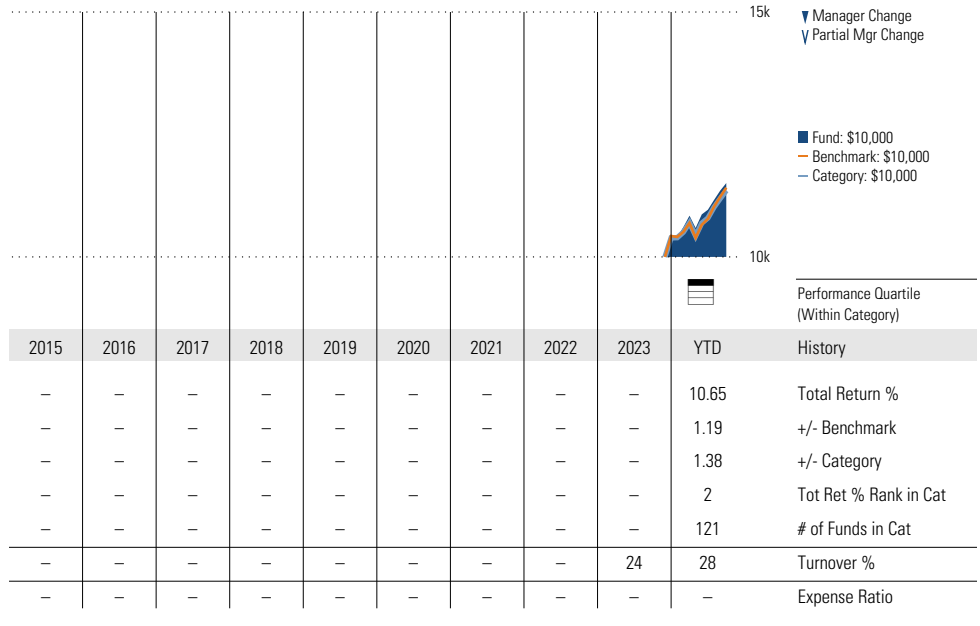
Morningstar Investment Management LLC Analysis

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.

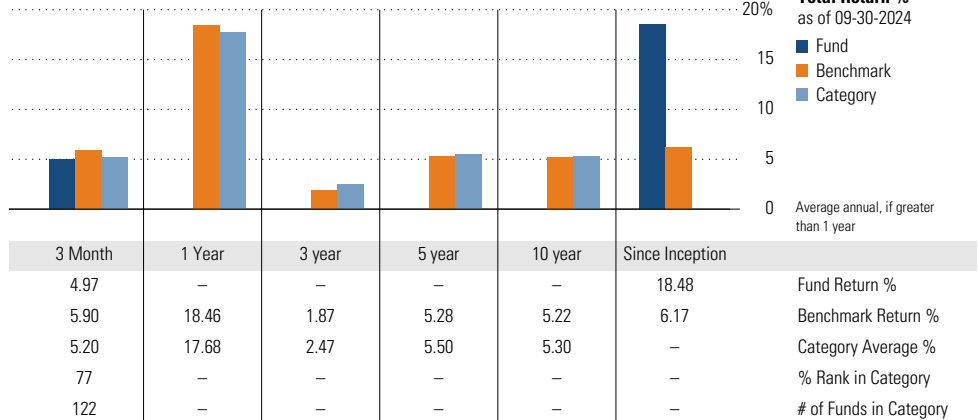
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

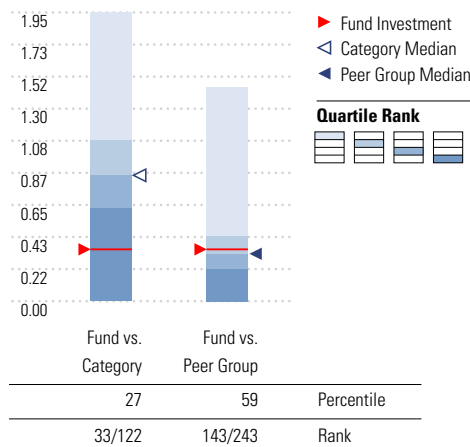
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	0.77
Beta	-	-	0.91
R-Squared	-	-	98.48
Standard Deviation	-	10.87	9.93
Sharpe Ratio	-	-0.13	-0.09
Tracking Error	-	-	1.62
Information Ratio	-	-	0.42
Up Capture Ratio	-	-	93.92
Down Capture Ratio	-	-	89.01

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.42	21.84	21.67
Price/Book Ratio	3.09	2.89	3.03
Avg Eff Duration	5.16	-	5.05

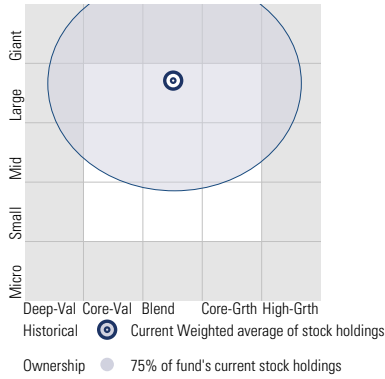
T. Rowe Price Retirement 2015 I TRUBX

Morningstar Category
Target-Date 2015

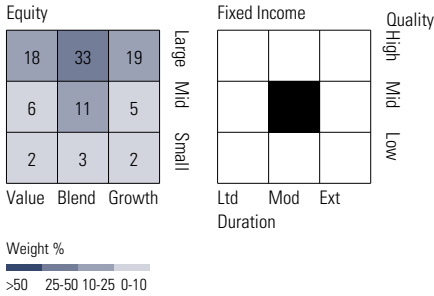
Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 09-30-2024

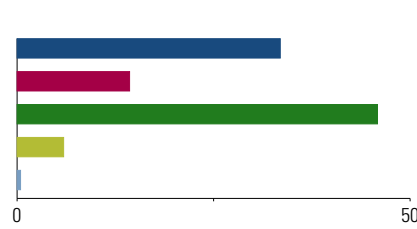
Morningstar Style Box™



Style Breakdown

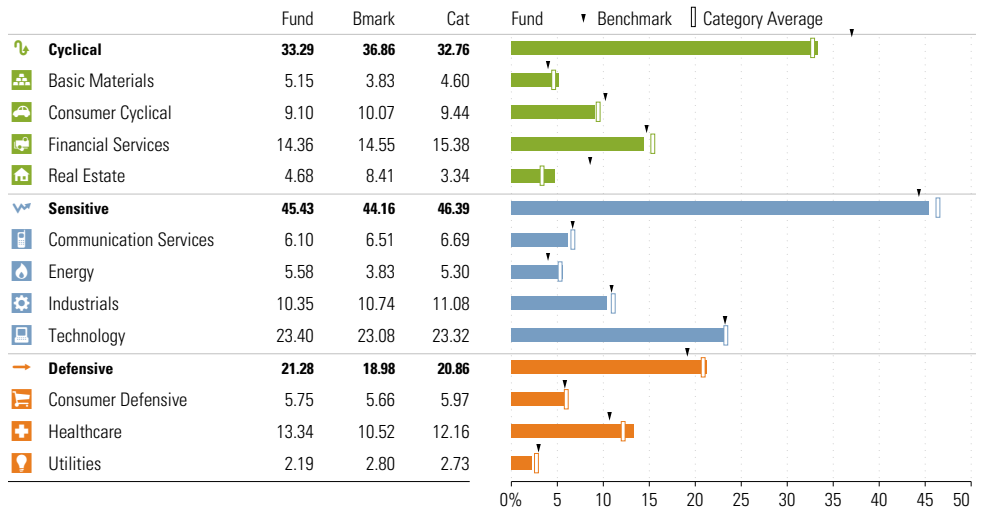


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	33.48	25.71
Non-US Stocks	14.31	13.25
Bonds	45.85	52.65
Cash	5.92	3.30
Other	0.44	5.09
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	14.57	14.57	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	13.42	27.99	—	—
⊖ T. Rowe Price Value Z	—	7.22	35.21	—	—
⊖ T. Rowe Price Growth Stock Z	—	6.55	41.76	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.07	46.83	—	—
⊖ T. Rowe Price Hedged Equity Z	—	4.96	51.79	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	4.81	56.59	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	4.71	61.31	—	—
⊖ T. Rowe Price Overseas Stock Z	—	3.63	64.93	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.48	68.41	—	—

Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2020 I TRDBX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.37 is 31.48% lower than the Target-Date 2020 category average.

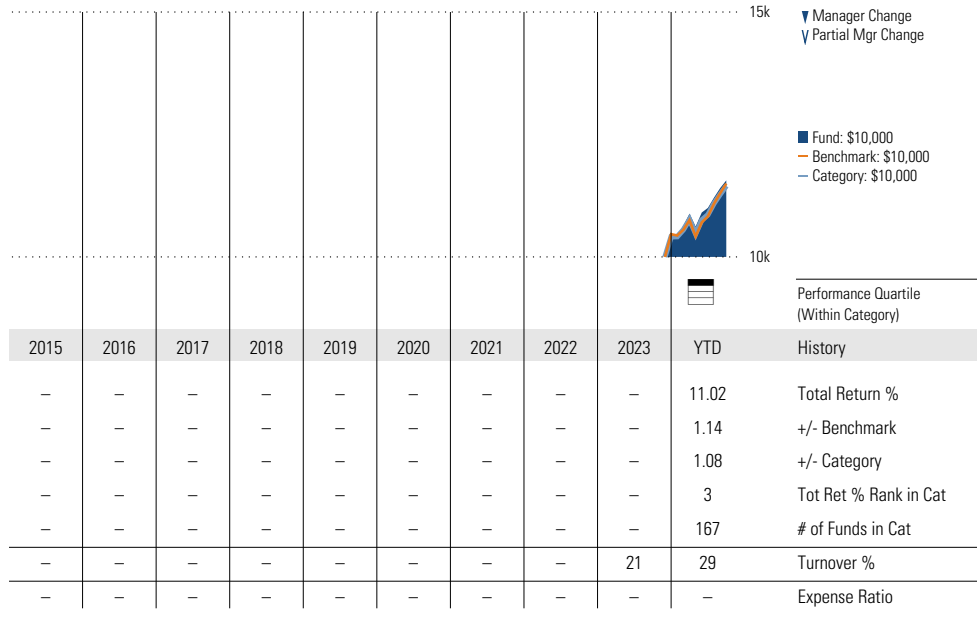
Morningstar Investment Management LLC Analysis

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

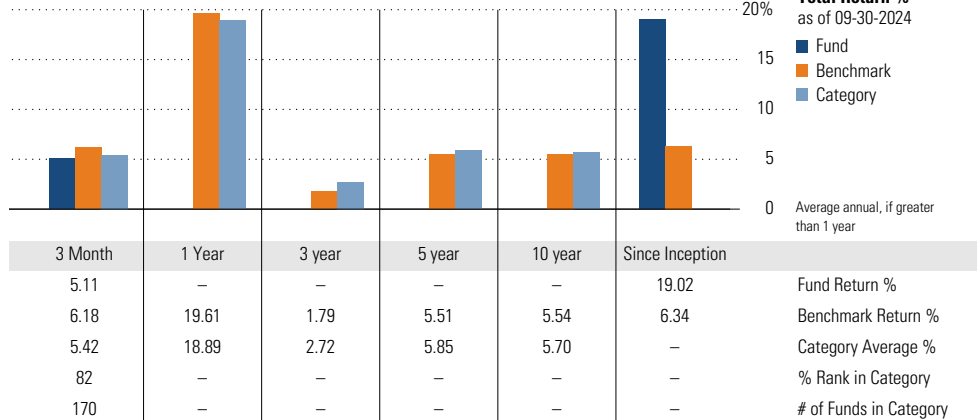
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

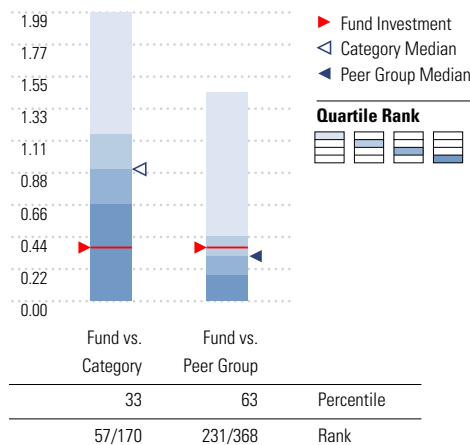
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.08
Beta	-	-	0.89
R-Squared	-	-	98.59
Standard Deviation	-	11.83	10.58
Sharpe Ratio	-	-0.12	-0.05
Tracking Error	-	-	1.91
Information Ratio	-	-	0.52
Up Capture Ratio	-	-	93.13
Down Capture Ratio	-	-	86.75

Portfolio Metrics

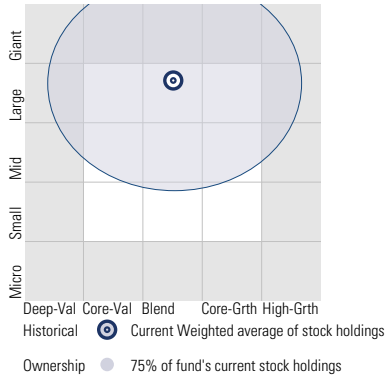
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.42	21.64	21.65
Price/Book Ratio	3.09	2.85	2.92
Avg Eff Duration	5.26	-	5.15

T. Rowe Price Retirement 2020 I TRDBX

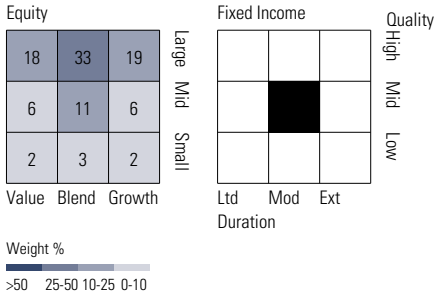
Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

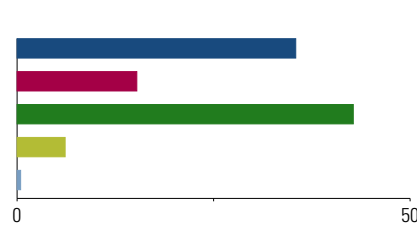
Style Analysis as of 09-30-2024
Morningstar Style Box™



Style Breakdown

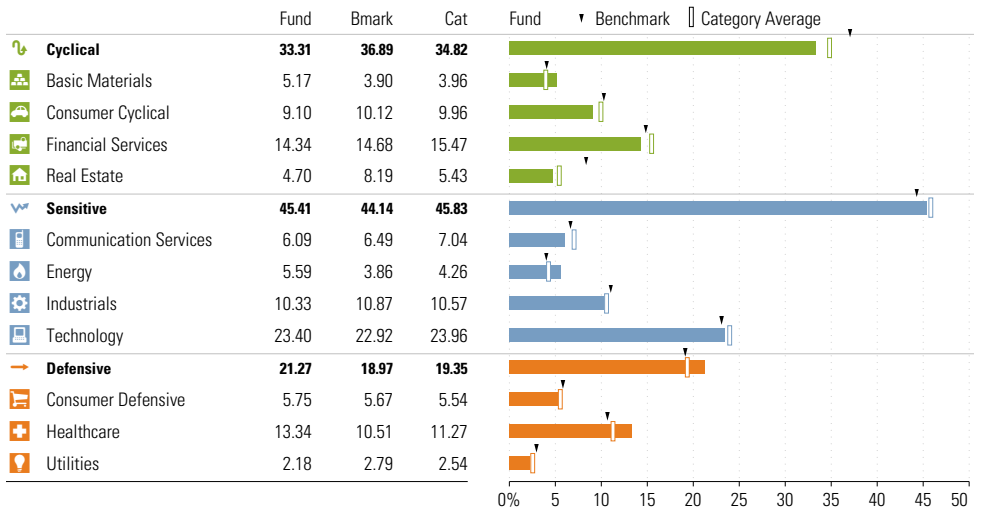


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	35.45	24.84
Non-US Stocks	15.23	12.88
Bonds	42.77	50.77
Cash	6.11	2.21
Other	0.45	9.30
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	14.09	14.09	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	11.44	25.53	—	—
⊖ T. Rowe Price Value Z	—	7.67	33.20	—	—
⊖ T. Rowe Price Growth Stock Z	—	6.97	40.18	—	—
⊖ T. Rowe Price Hedged Equity Z	—	5.26	45.44	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.04	50.48	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	5.00	55.48	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.95	60.42	—	—
⊖ T. Rowe Price Overseas Stock Z	—	3.88	64.30	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.68	67.97	—	—

Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2025 I TREHX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.38 is 32.14% lower than the Target-Date 2025 category average.

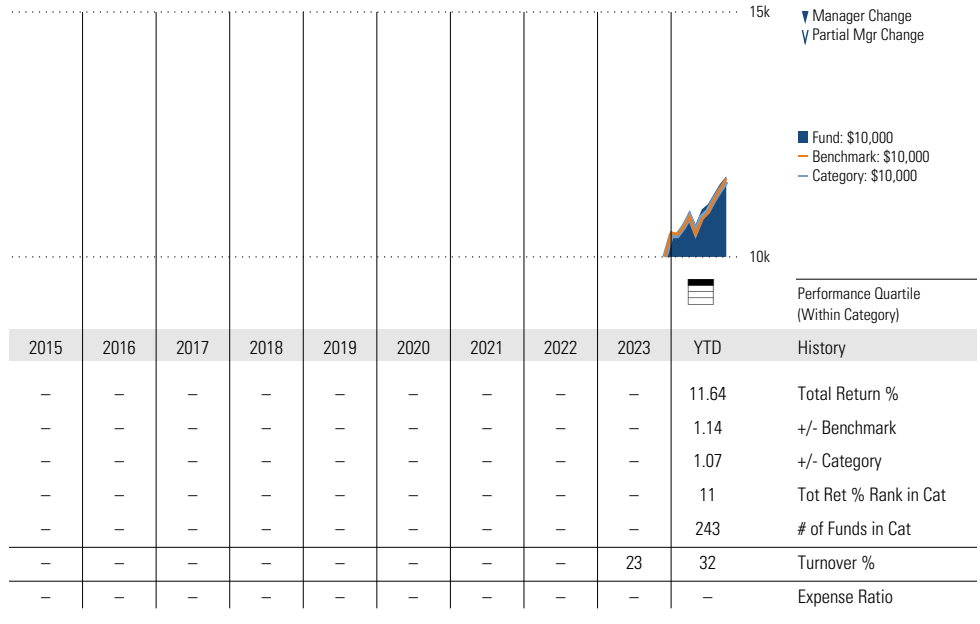
Morningstar Investment Management LLC Analysis

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.

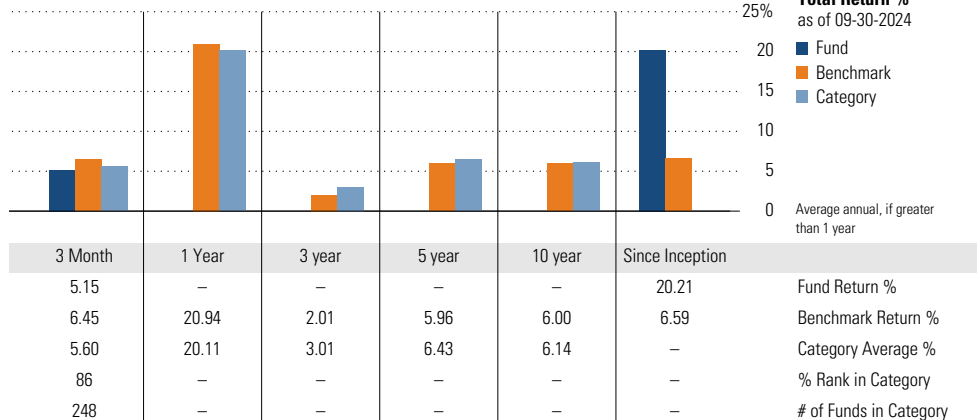
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

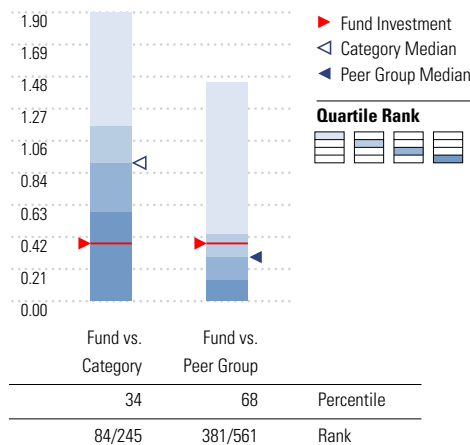
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	1.17
Beta	-	-	0.87
R-Squared	-	-	98.25
Standard Deviation	-	12.73	11.18
Sharpe Ratio	-	-0.08	-0.02
Tracking Error	-	-	2.23
Information Ratio	-	-	0.51
Up Capture Ratio	-	-	90.79
Down Capture Ratio	-	-	84.34

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.34	21.43	21.88
Price/Book Ratio	3.07	2.81	2.95
Avg Eff Duration	5.46	-	5.46

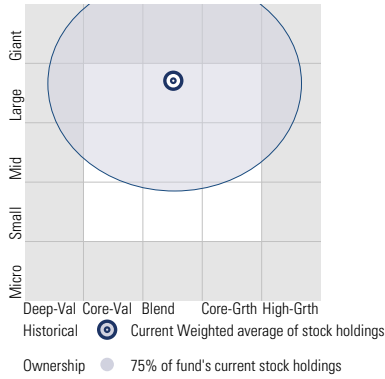
T. Rowe Price Retirement 2025 I TREHX

Morningstar Category
Target-Date 2025

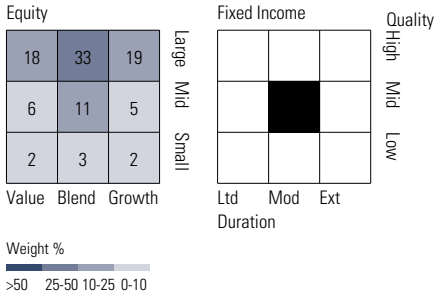
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 09-30-2024

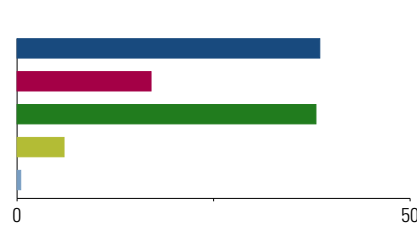
Morningstar Style Box™



Style Breakdown

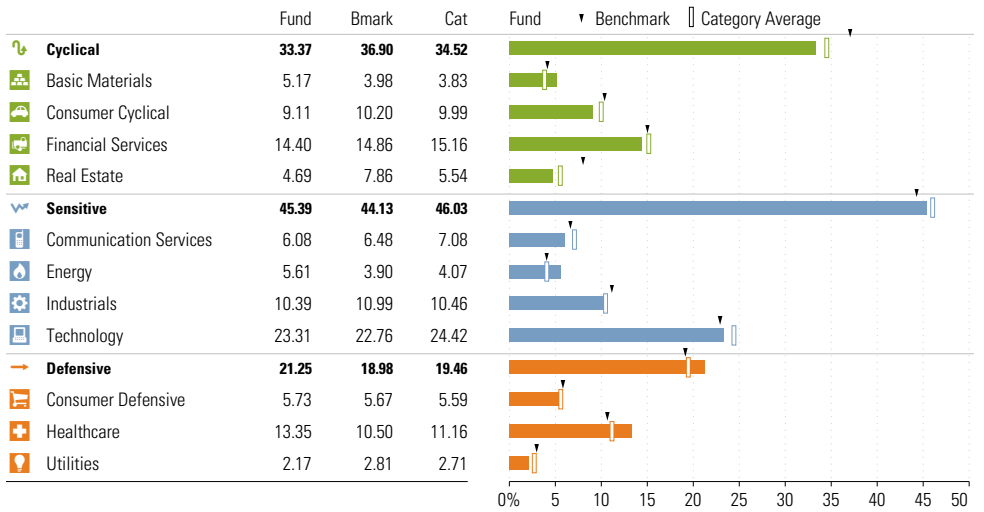


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	38.51	27.74
Non-US Stocks	17.04	12.99
Bonds	38.02	43.82
Cash	5.97	2.61
Other	0.46	12.83
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	13.09	13.09	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	9.11	22.19	—	—
⊖ T. Rowe Price Value Z	—	8.51	30.70	—	—
⊖ T. Rowe Price Growth Stock Z	—	7.75	38.45	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.59	44.04	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	5.52	49.55	—	—
⊖ T. Rowe Price Hedged Equity Z	—	5.20	54.75	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.57	59.32	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.34	63.66	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.13	67.79	—	—

Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2030 I TRFHX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.4 is 31.03% lower than the Target-Date 2030 category average.

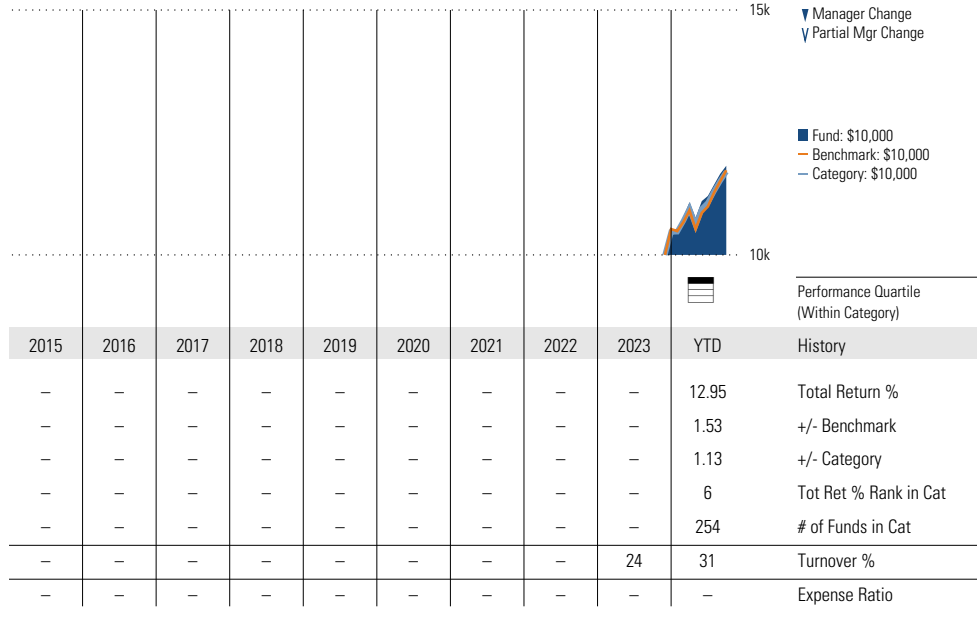
Morningstar Investment Management LLC Analysis

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.

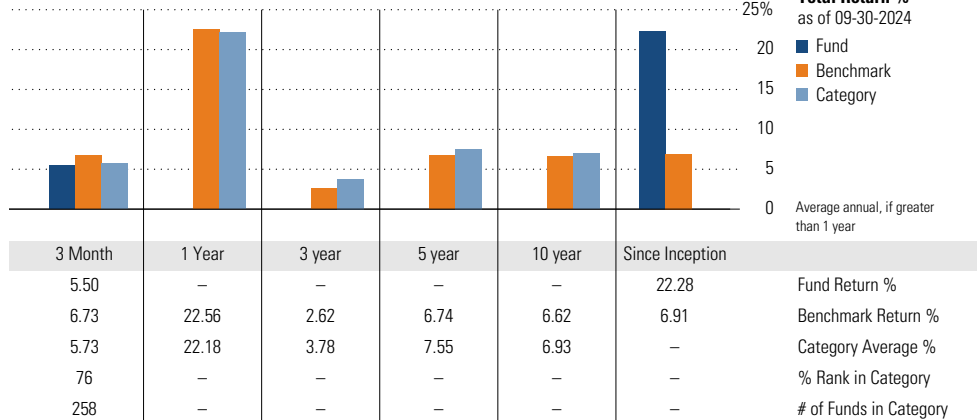
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

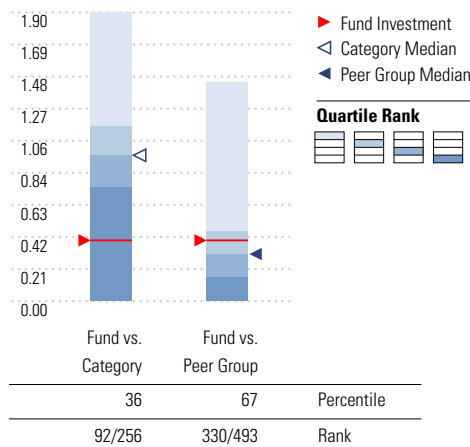
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.32
Beta	-	-	0.90
R-Squared	-	-	98.45
Standard Deviation	-	13.64	12.42
Sharpe Ratio	-	-0.02	0.06
Tracking Error	-	-	2.05
Information Ratio	-	-	0.64
Up Capture Ratio	-	-	94.25
Down Capture Ratio	-	-	87.55

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.16	21.22	22.01
Price/Book Ratio	3.03	2.77	3.08
Avg Eff Duration	6.00	-	5.81

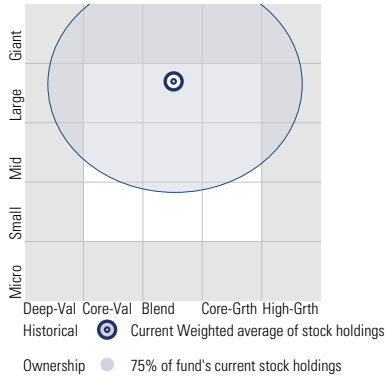
T. Rowe Price Retirement 2030 I TRFHX

Morningstar Category
Target-Date 2030

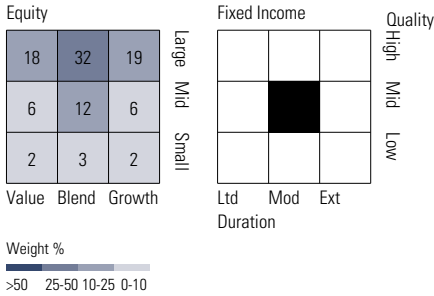
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 09-30-2024

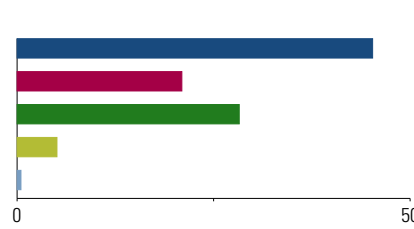
Morningstar Style Box™



Style Breakdown

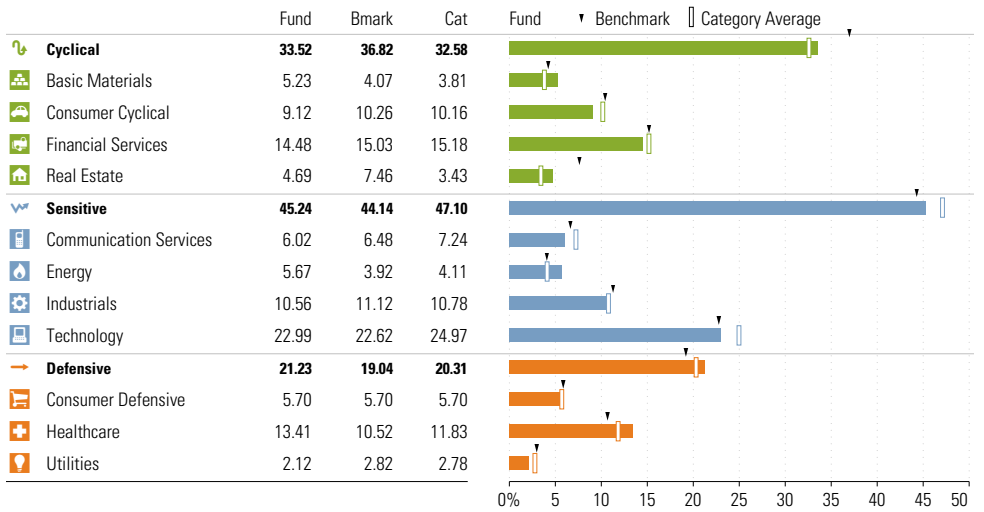


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	45.23	34.63
Non-US Stocks	20.96	15.60
Bonds	28.26	31.97
Cash	5.07	1.84
Other	0.49	15.95
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	10.90	10.90	—	—
⊖ T. Rowe Price Value Z	—	10.61	21.51	—	—
⊖ T. Rowe Price Growth Stock Z	—	9.68	31.20	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	6.98	38.18	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	6.90	45.08	—	—
⊖ T. Rowe Price Overseas Stock Z	—	5.39	50.47	—	—
⊖ T. Rowe Price International Value Eq Z	—	5.08	55.55	—	—
⊖ T. Rowe Price International Stock Z	—	4.64	60.19	—	—
⊖ T. Rowe Price Real Assets Z	—	4.59	64.78	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	4.29	69.07	—	—

Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2035 I TRFJX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.42 is 27.59% lower than the Target-Date 2035 category average.

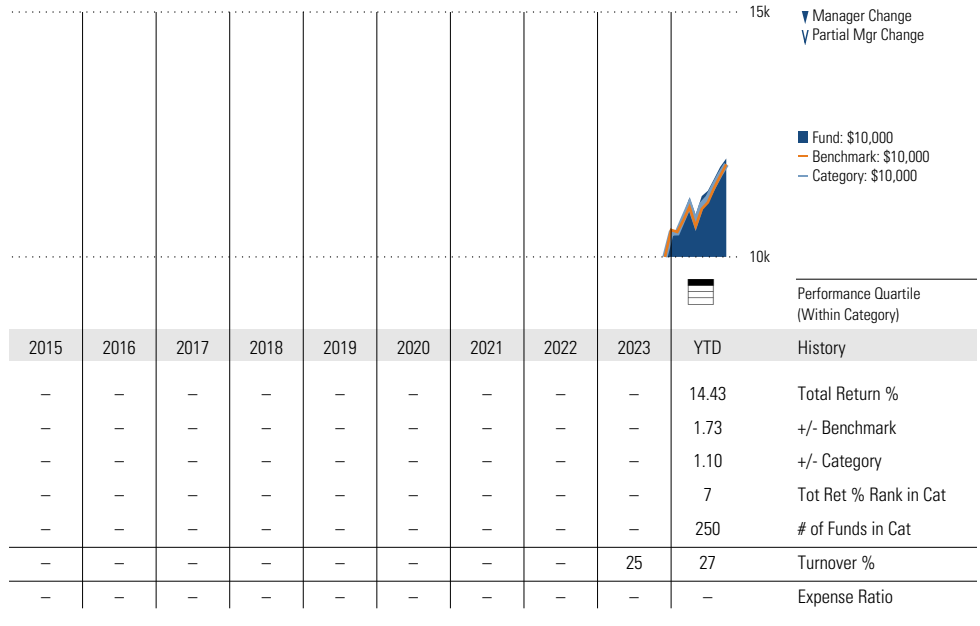
Morningstar Investment Management LLC Analysis

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.

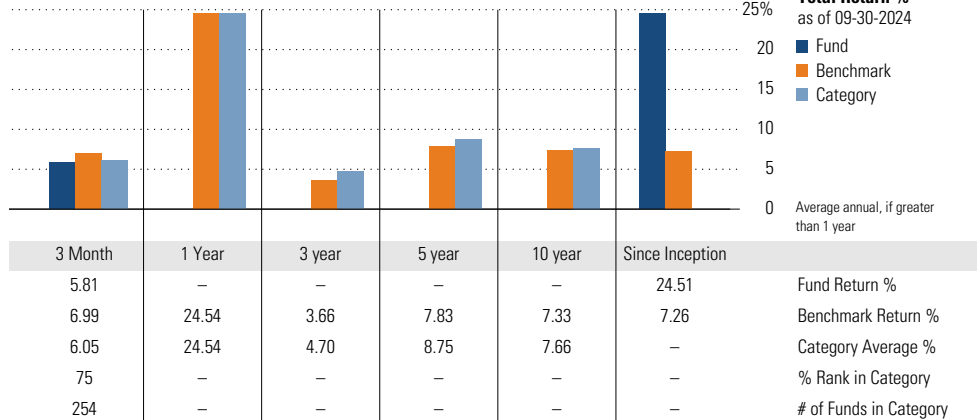
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

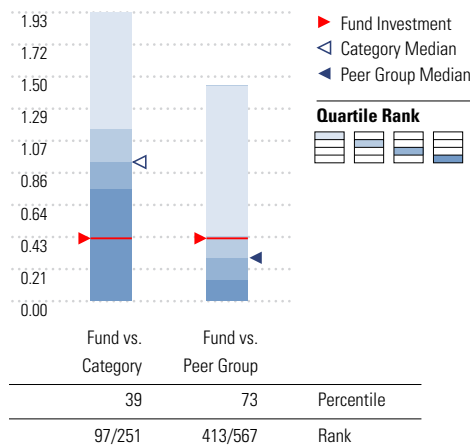
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	1.24
Beta	-	-	0.94
R-Squared	-	-	98.44
Standard Deviation	-	14.56	13.75
Sharpe Ratio	-	0.06	0.13
Tracking Error	-	-	1.96
Information Ratio	-	-	0.59
Up Capture Ratio	-	-	97.03
Down Capture Ratio	-	-	91.26

Portfolio Metrics

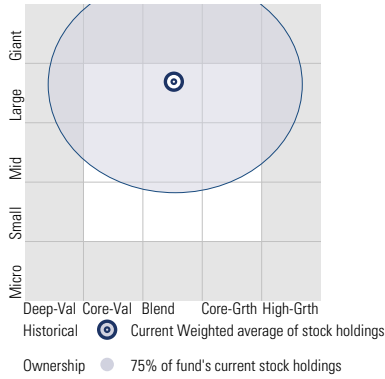
	Fund	Bmark	Cat
Price/Earnings Ratio	22.02	21.00	21.82
Price/Book Ratio	2.99	2.74	3.01
Avg Eff Duration	6.76	-	6.45

T. Rowe Price Retirement 2035 I TRFJX

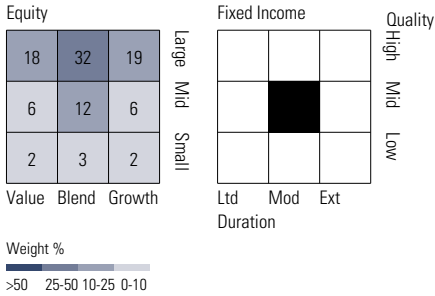
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

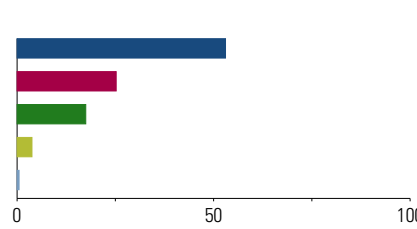
Style Analysis as of 09-30-2024
Morningstar Style Box™



Style Breakdown

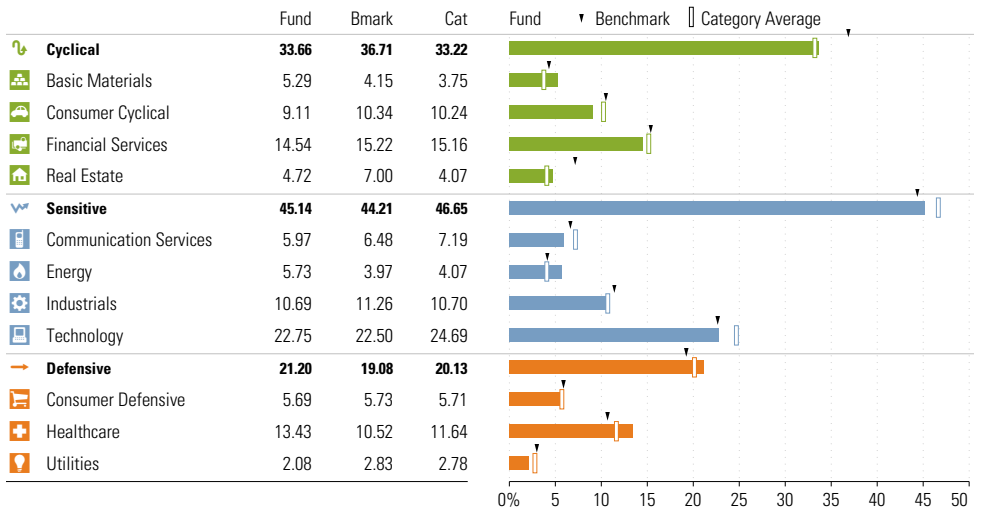


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	53.03	40.86
Non-US Stocks	25.21	18.56
Bonds	17.47	23.01
Cash	3.78	2.21
Other	0.50	15.37
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Value Z	-	12.84	12.84	-	-
⊖ T. Rowe Price Growth Stock Z	-	11.82	24.66	-	-
⊕ T. Rowe Price Equity Index 500 Z	-	8.53	33.19	-	-
⊖ T. Rowe Price US Large-Cap Core Z	-	8.47	41.65	-	-
⊕ T. Rowe Price New Income Z	-	7.86	49.51	-	-
⊖ T. Rowe Price Overseas Stock Z	-	6.47	55.97	-	-
⊖ T. Rowe Price International Value Eq Z	-	6.17	62.14	-	-
⊖ T. Rowe Price International Stock Z	-	5.67	67.81	-	-
⊕ T. Rowe Price Real Assets Z	-	5.37	73.18	-	-
⊕ T. Rowe Price US Trs Long-Term Idx Z	-	3.15	76.33	-	-

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2040 I TRHDX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.43 is 28.33% lower than the Target-Date 2040 category average.

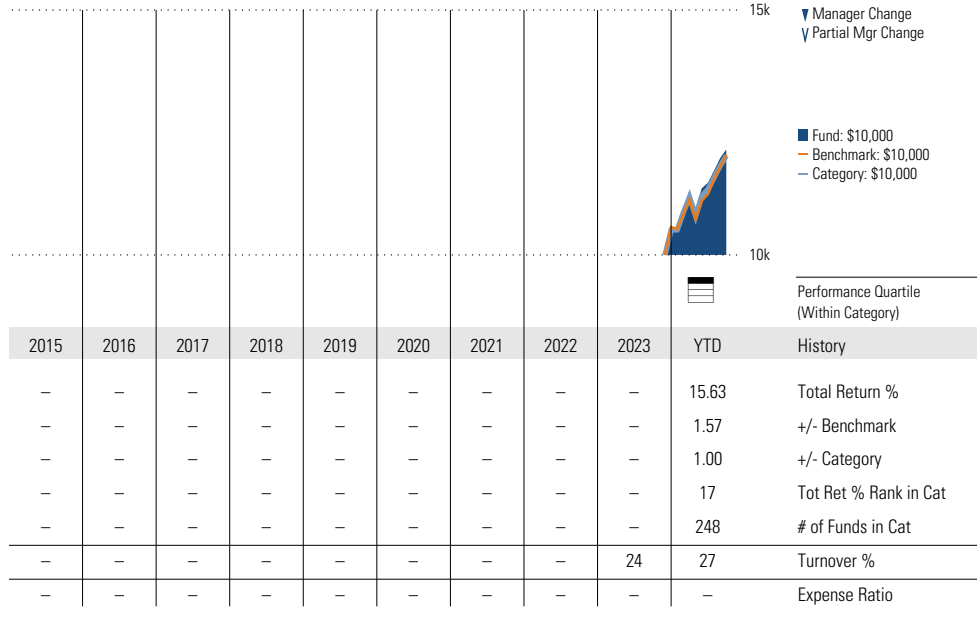
Morningstar Investment Management LLC Analysis

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.

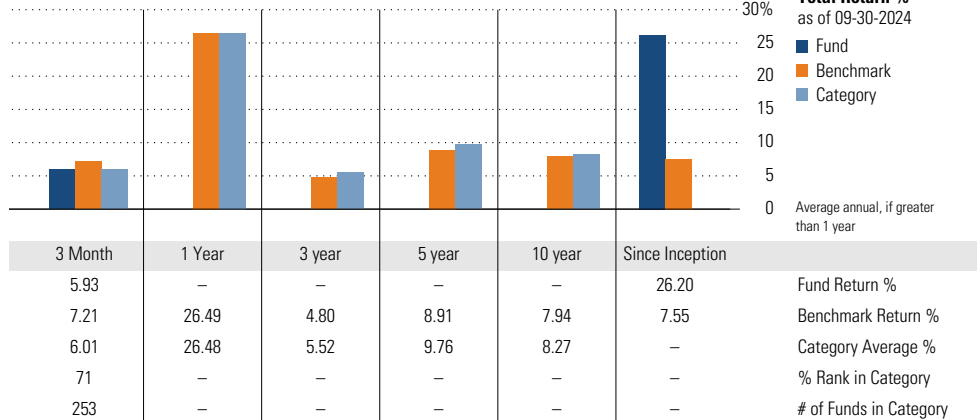
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

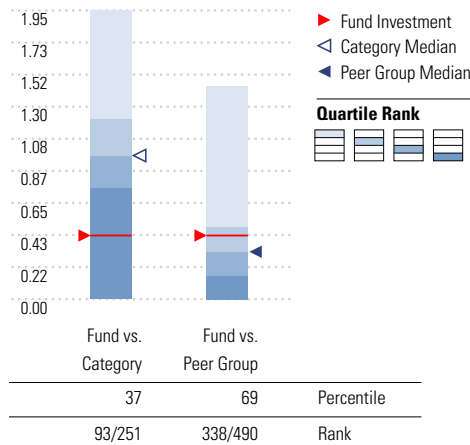
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	0.93
Beta	-	-	0.96
R-Squared	-	-	98.37
Standard Deviation	-	15.37	14.81
Sharpe Ratio	-	0.13	0.19
Tracking Error	-	-	2.07
Information Ratio	-	-	0.40
Up Capture Ratio	-	-	97.87
Down Capture Ratio	-	-	93.81

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.05	20.79	21.69
Price/Book Ratio	3.00	2.70	3.00
Avg Eff Duration	6.86	-	7.09

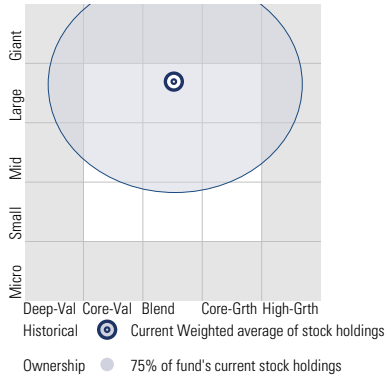
T. Rowe Price Retirement 2040 I TRHDX

Morningstar Category
Target-Date 2040

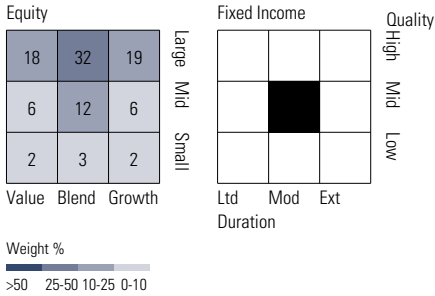
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 09-30-2024

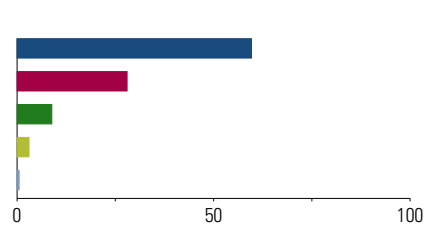
Morningstar Style Box™



Style Breakdown

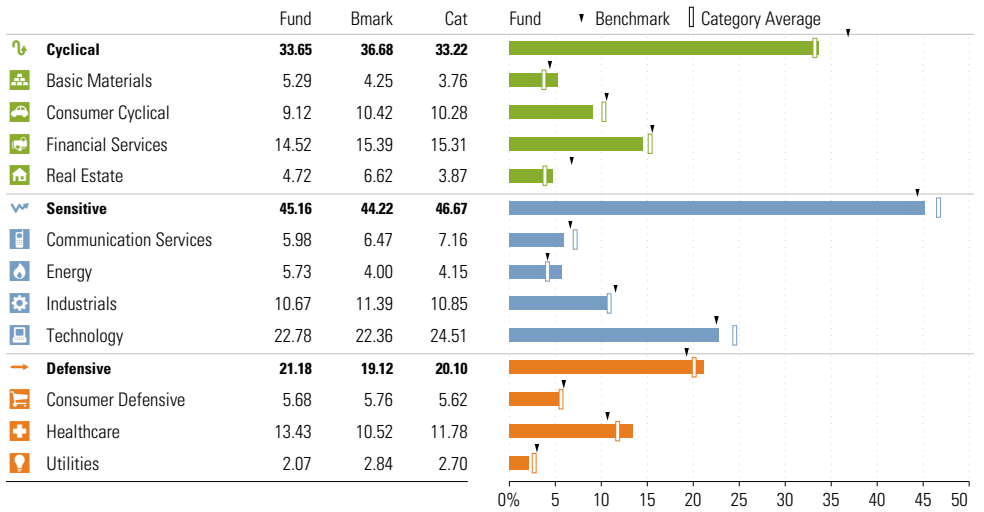


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	59.64	48.18
Non-US Stocks	27.98	22.60
Bonds	8.83	13.36
Cash	3.03	1.65
Other	0.51	14.21
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Value Z	—	14.36	14.36	—	—
⊖ T. Rowe Price Growth Stock Z	—	13.25	27.61	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	9.57	37.18	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	9.49	46.67	—	—
⊖ T. Rowe Price Overseas Stock Z	—	7.14	53.81	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.89	60.70	—	—
⊖ T. Rowe Price International Stock Z	—	6.31	67.02	—	—
⊕ T. Rowe Price Real Assets Z	—	6.00	73.02	—	—
⊕ T. Rowe Price New Income Z	—	3.94	76.96	—	—
⊖ T. Rowe Price Mid-Cap Growth Z	—	3.41	80.37	—	—

Total Holdings 30

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2045 I TRIKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.17 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 26.67% lower than the Target-Date 2045 category average.

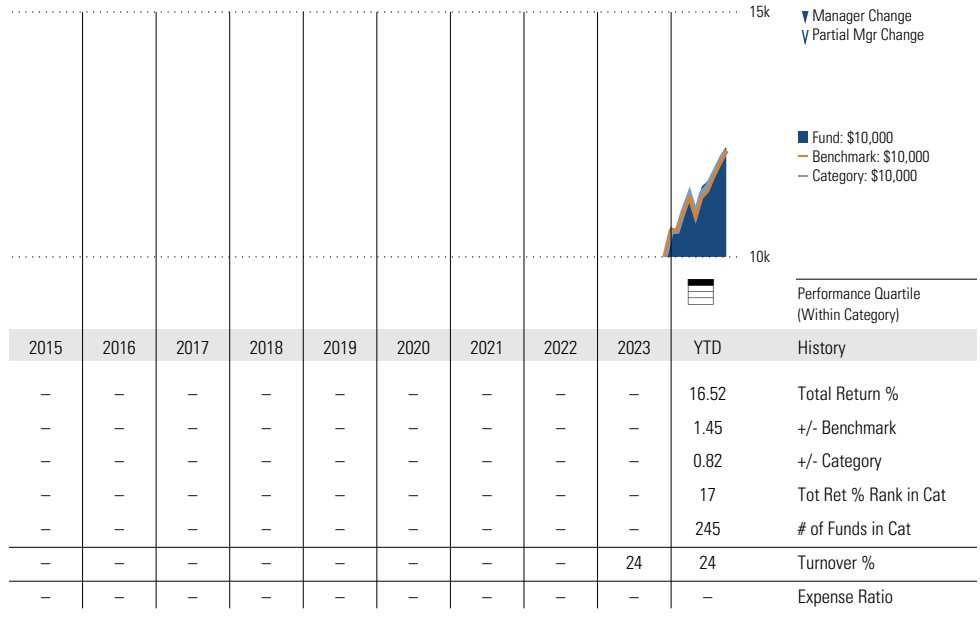
Morningstar Investment Management LLC Analysis

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	08-31-2024
ESG Commitment	1-Low	02-15-2022

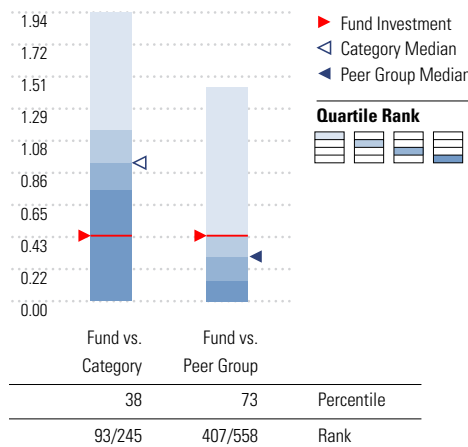
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.68
Beta	-	-	0.97
R-Squared	-	-	98.31
Standard Deviation	-	15.95	15.58
Sharpe Ratio	-	0.18	0.22
Tracking Error	-	-	2.11
Information Ratio	-	-	0.26
Up Capture Ratio	-	-	98.55
Down Capture Ratio	-	-	95.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.05	20.61	21.42
Price/Book Ratio	3.00	2.67	2.90
Avg Eff Duration	6.85	-	7.94

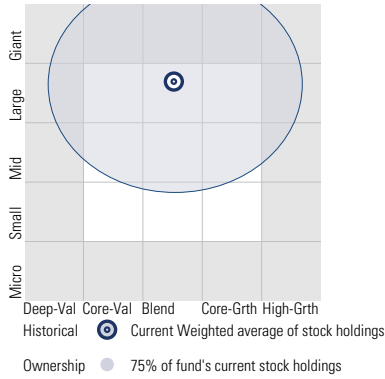
T. Rowe Price Retirement 2045 I TRIKX

Morningstar Category
Target-Date 2045

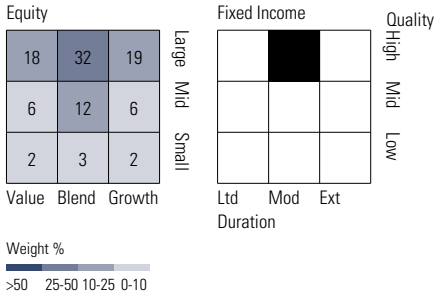
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 09-30-2024

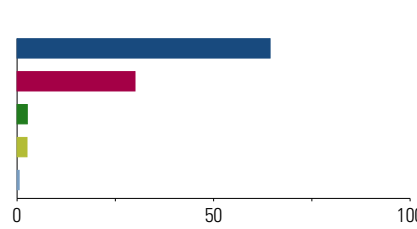
Morningstar Style Box™



Style Breakdown

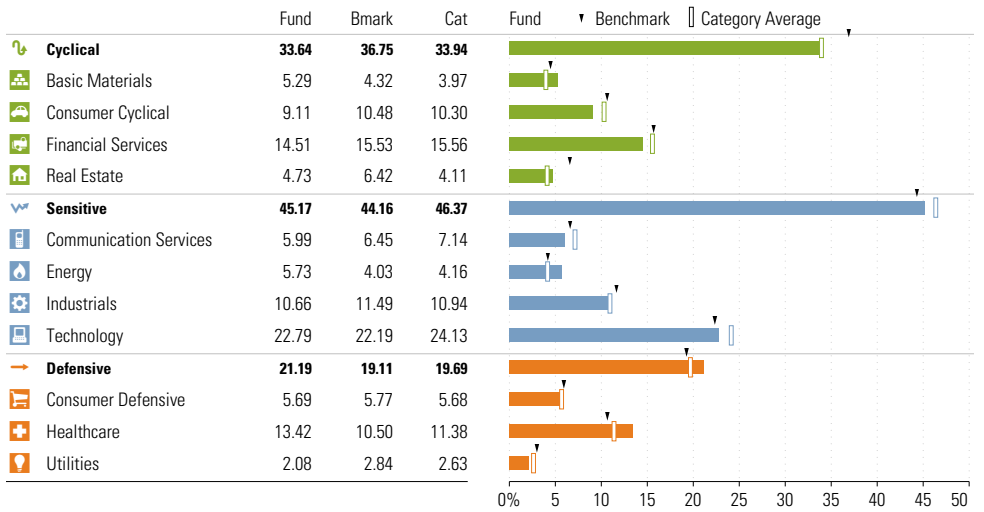


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	64.37	51.65
Non-US Stocks	30.00	27.17
Bonds	2.59	8.96
Cash	2.52	0.78
Other	0.52	11.44
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Value Z	–	15.46	15.46	–	–
⊖ T. Rowe Price Growth Stock Z	–	14.25	29.71	–	–
⊕ T. Rowe Price Equity Index 500 Z	–	10.29	39.99	–	–
⊖ T. Rowe Price US Large-Cap Core Z	–	10.15	50.14	–	–
⊖ T. Rowe Price Overseas Stock Z	–	7.60	57.74	–	–
⊖ T. Rowe Price International Value Eq Z	–	7.40	65.14	–	–
⊖ T. Rowe Price International Stock Z	–	6.79	71.92	–	–
⊕ T. Rowe Price Real Assets Z	–	6.47	78.39	–	–
⊖ T. Rowe Price Mid-Cap Growth Z	–	3.66	82.06	–	–
⊖ T. Rowe Price Mid-Cap Value Z	–	3.46	85.52	–	–

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2050 I TRJLX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.45 is 26.23% lower than the Target-Date 2050 category average.

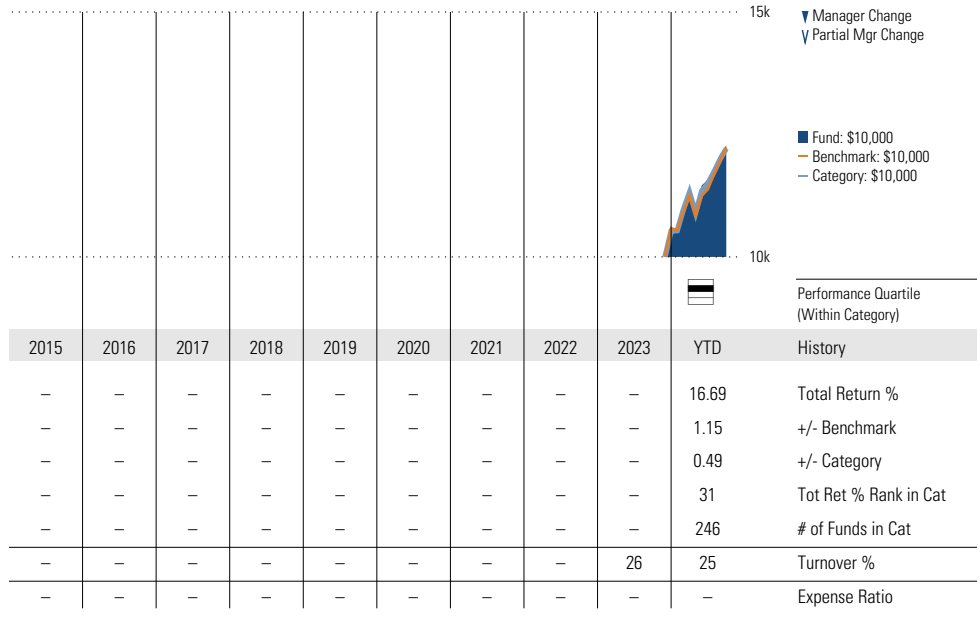
Morningstar Investment Management LLC Analysis

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.

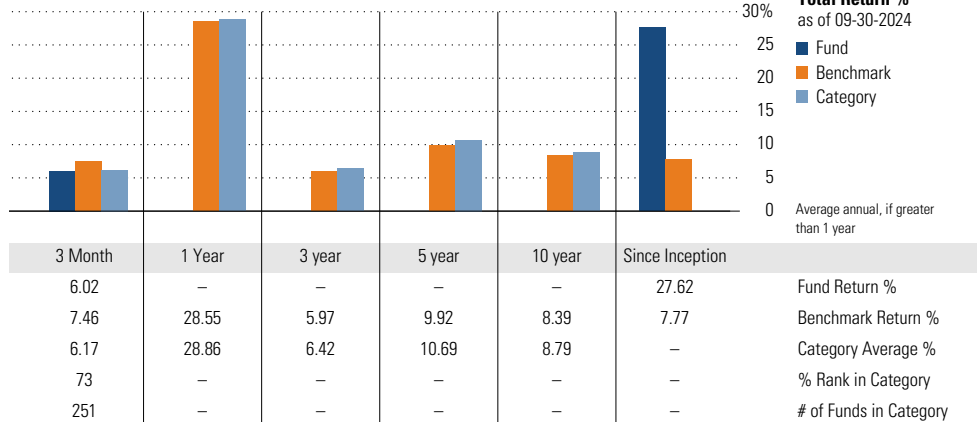
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

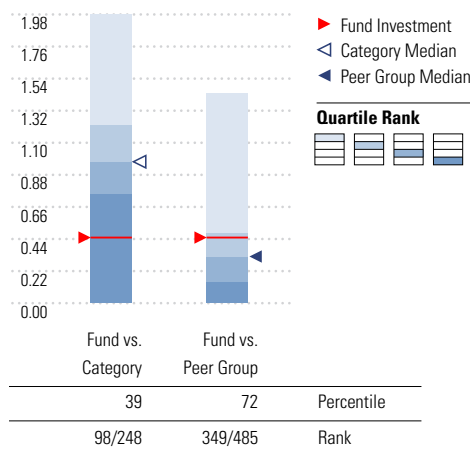
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.58
Beta	-	-	0.98
R-Squared	-	-	98.21
Standard Deviation	-	16.21	15.99
Sharpe Ratio	-	0.20	0.23
Tracking Error	-	-	2.18
Information Ratio	-	-	0.21
Up Capture Ratio	-	-	99.18
Down Capture Ratio	-	-	96.89

Portfolio Metrics

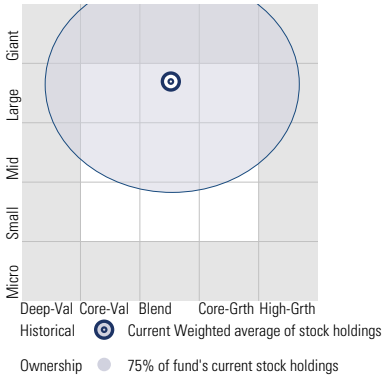
	Fund	Bmark	Cat
Price/Earnings Ratio	22.06	20.44	21.41
Price/Book Ratio	3.00	2.63	2.91
Avg Eff Duration	4.47	-	7.99

T. Rowe Price Retirement 2050 I TRJLX

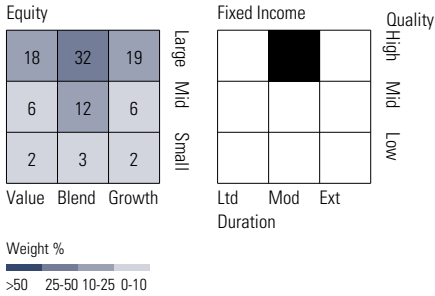
Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

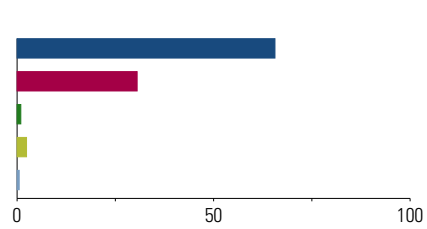
Style Analysis as of 09-30-2024
Morningstar Style Box™



Style Breakdown

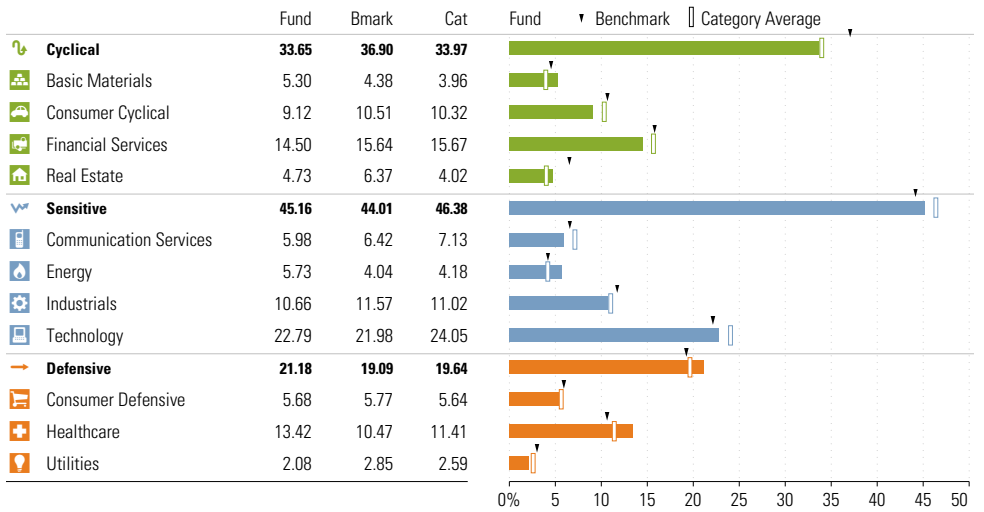


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	65.61	54.68
Non-US Stocks	30.54	28.46
Bonds	0.94	5.97
Cash	2.40	0.64
Other	0.53	10.24
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	15.75	15.75	—	—
⊕ T. Rowe Price Growth Stock Z	—	14.51	30.26	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.41	40.67	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	10.31	50.98	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.74	58.72	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.53	66.25	—	—
⊕ T. Rowe Price International Stock Z	—	6.91	73.17	—	—
⊕ T. Rowe Price Real Assets Z	—	6.59	79.76	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.73	83.49	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.52	87.01	—	—

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2055 I TRJMX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.46 is 24.59% lower than the Target-Date 2055 category average.

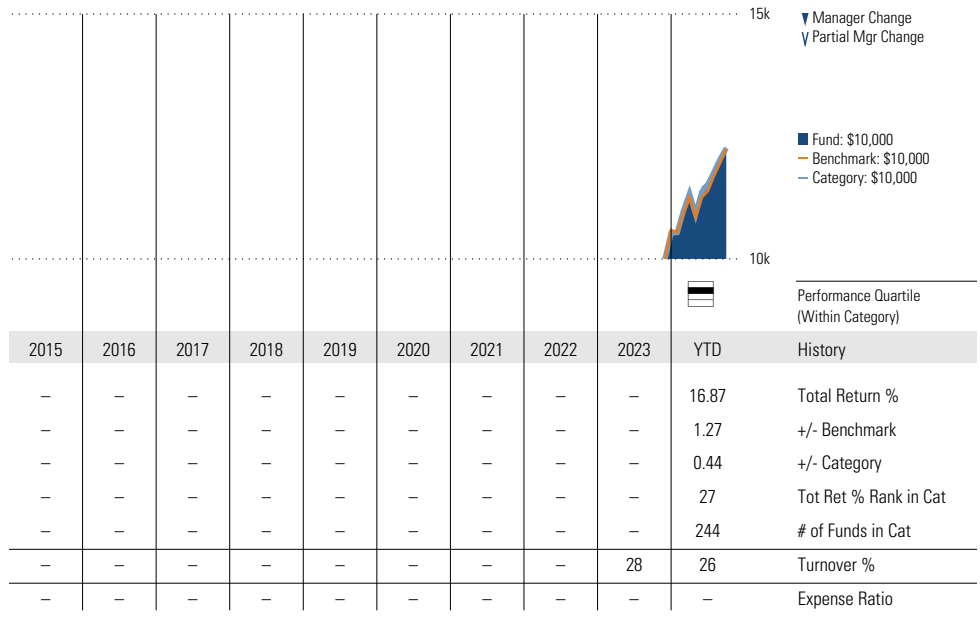
Morningstar Investment Management LLC Analysis

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	08-31-2024
ESG Commitment	1-Low	02-15-2022

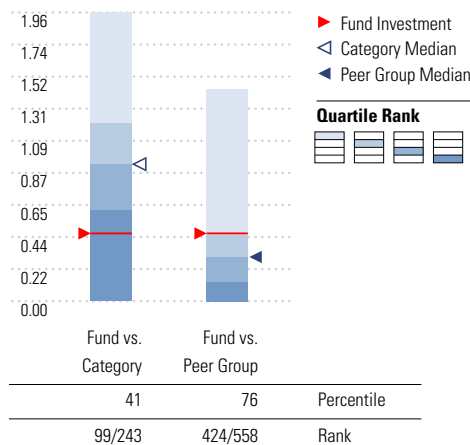
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.69
Beta	-	-	0.98
R-Squared	-	-	98.17
Standard Deviation	-	16.29	16.14
Sharpe Ratio	-	0.20	0.24
Tracking Error	-	-	2.21
Information Ratio	-	-	0.25
Up Capture Ratio	-	-	99.89
Down Capture Ratio	-	-	97.19

Portfolio Metrics

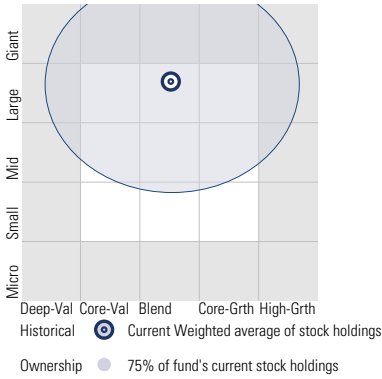
	Fund	Bmark	Cat
Price/Earnings Ratio	22.06	20.29	21.35
Price/Book Ratio	3.00	2.60	2.88
Avg Eff Duration	4.28	-	9.27

T. Rowe Price Retirement 2055 I TRJMX

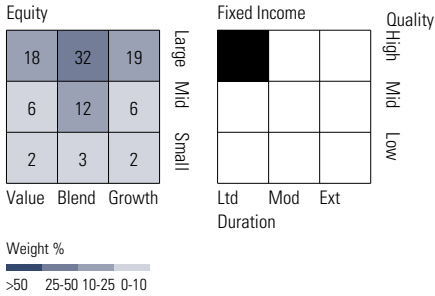
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

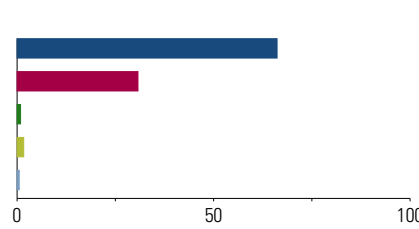
Style Analysis as of 09-30-2024
Morningstar Style Box™



Style Breakdown

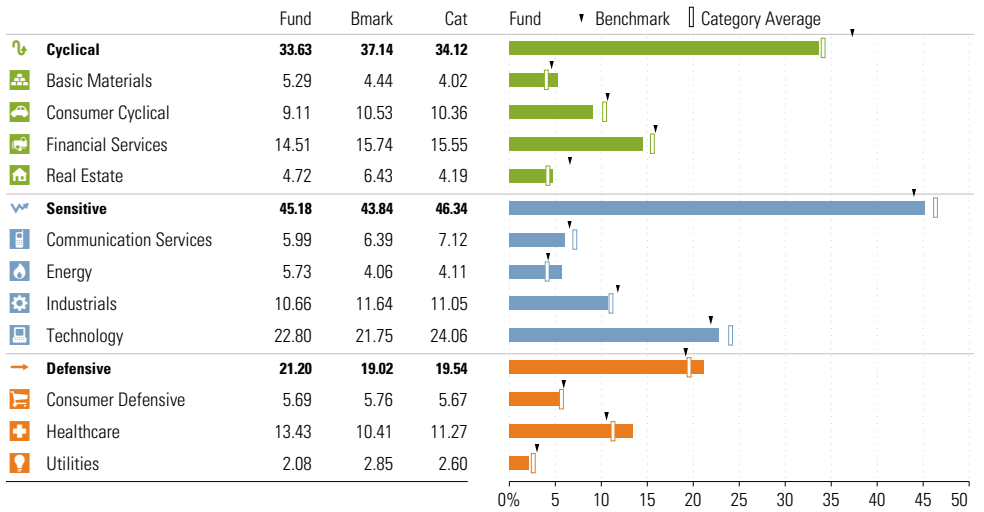


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	66.15	54.28
Non-US Stocks	30.75	27.77
Bonds	0.88	5.49
Cash	1.68	0.68
Other	0.53	11.80
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	15.89	15.89	—	—
⊕ T. Rowe Price Growth Stock Z	—	14.56	30.45	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	10.35	40.81	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.27	51.08	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.80	58.88	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.56	66.45	—	—
⊕ T. Rowe Price International Stock Z	—	6.98	73.42	—	—
⊕ T. Rowe Price Real Assets Z	—	6.64	80.06	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.76	83.82	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.54	87.36	—	—

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2060 I TRLNX

Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Wyatt Lee since 08-2015
Kimberly DeDominicis since 10-2019
Andrew Jacobs van Merlen since 01-2020

Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 9.17 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 83.33 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.46 is 24.59% lower than the Target-Date 2060 category average.

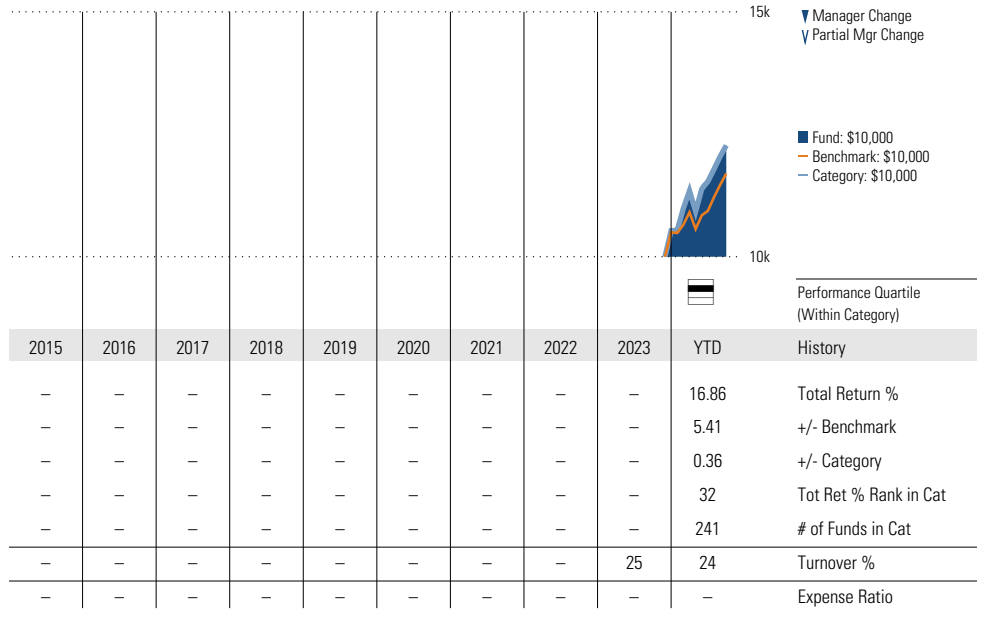
Morningstar Investment Management LLC Analysis

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.

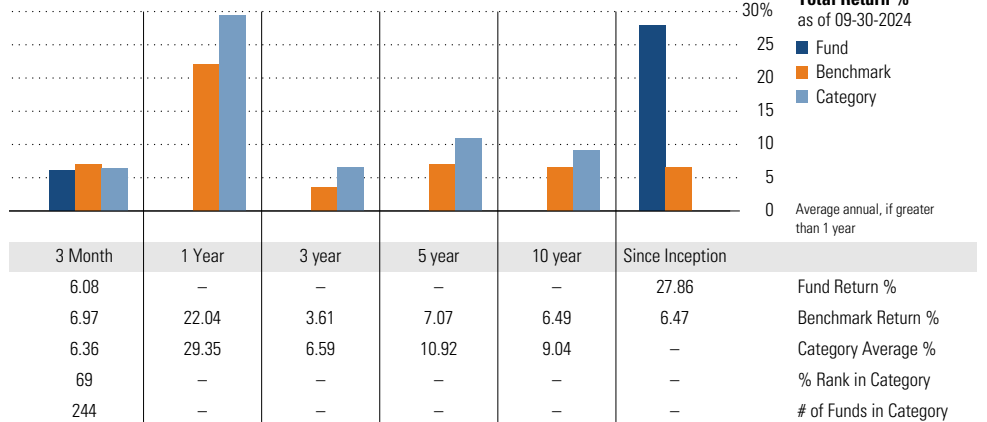
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	02-15-2022

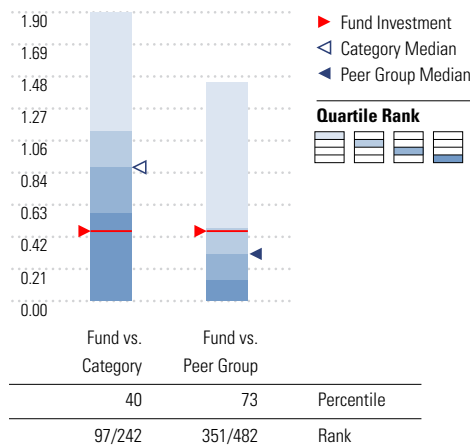
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	2.25
Beta	-	-	1.27
R-Squared	-	-	96.22
Standard Deviation	-	12.57	16.23
Sharpe Ratio	-	0.04	0.24
Tracking Error	-	-	4.60
Information Ratio	-	-	0.65
Up Capture Ratio	-	-	136.46
Down Capture Ratio	-	-	125.44

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.06	19.85	21.33
Price/Book Ratio	3.00	2.47	2.88
Avg Eff Duration	4.25	-	8.54

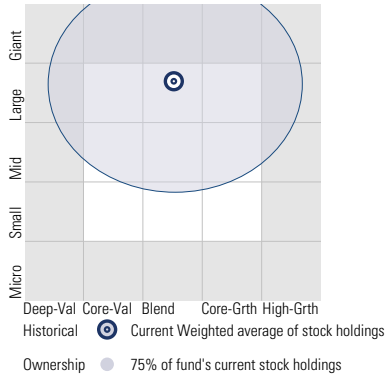
T. Rowe Price Retirement 2060 I TRLNX

Morningstar Category
Target-Date 2060

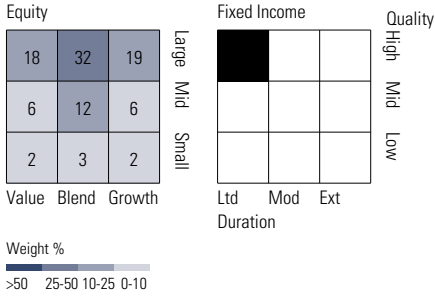
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2024

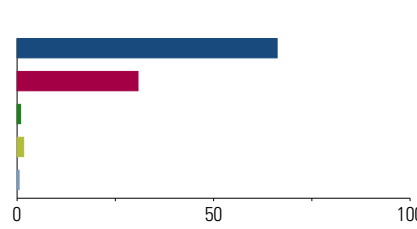
Morningstar Style Box™



Style Breakdown

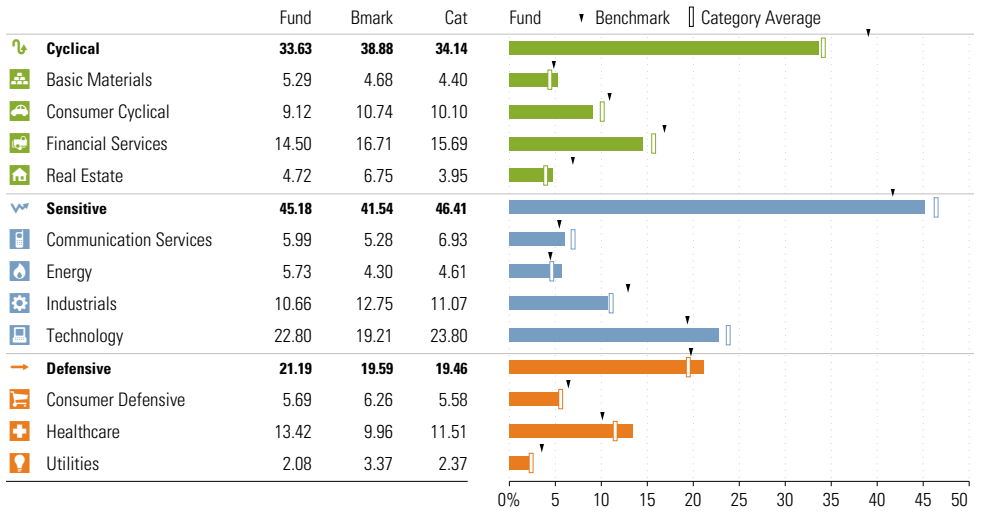


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	66.16	54.01
Non-US Stocks	30.76	29.75
Bonds	0.89	5.27
Cash	1.67	0.29
Other	0.52	10.67
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	15.88	15.88	—	—
⊕ T. Rowe Price Growth Stock Z	—	14.57	30.45	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	10.35	40.80	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.22	51.02	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.79	58.81	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.56	66.37	—	—
⊕ T. Rowe Price International Stock Z	—	6.99	73.36	—	—
⊕ T. Rowe Price Real Assets Z	—	6.64	80.00	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.77	83.77	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.53	87.30	—	—

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2065 I TRMOX

Morningstar Category
Target-Date 2065+

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Kimberly DeDominicis since 10-2020
Wyatt Lee since 10-2020
Andrew Jacobs van Merlen since 10-2020

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 3.97 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 0.46 is 22.03% lower than the Target-Date 2065+ category average.

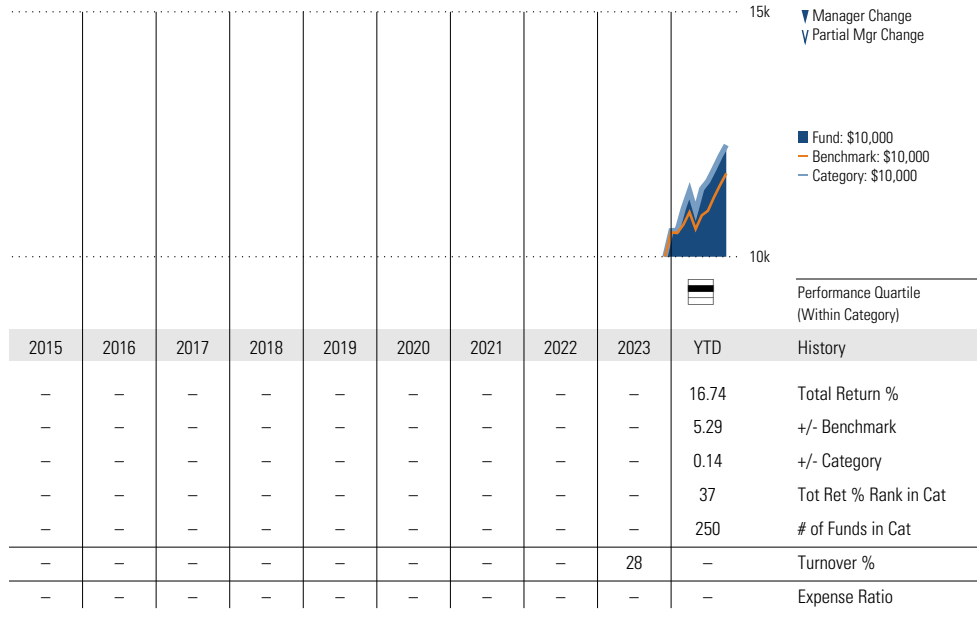
Morningstar Investment Management LLC Analysis

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	08-31-2024
ESG Commitment	1-Low	02-15-2022

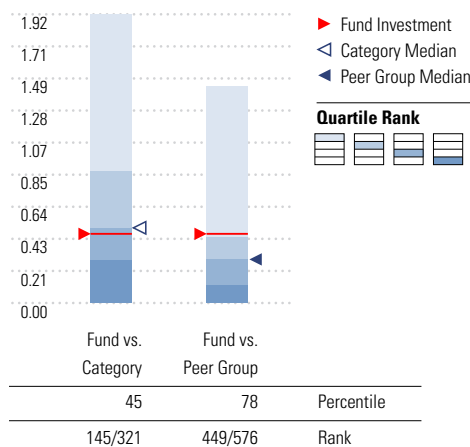
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	2.62
Beta	-	-	1.27
R-Squared	-	-	95.61
Standard Deviation	-	12.57	16.71
Sharpe Ratio	-	0.04	0.25
Tracking Error	-	-	5.15
Information Ratio	-	-	0.65
Up Capture Ratio	-	-	137.26
Down Capture Ratio	-	-	124.86

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.07	19.85	20.90
Price/Book Ratio	3.00	2.47	2.76
Avg Eff Duration	5.17	-	8.96

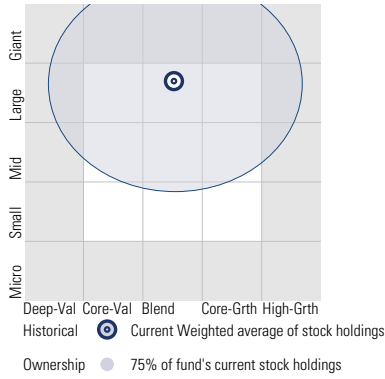
T. Rowe Price Retirement 2065 I TRMOX

Morningstar Category
Target-Date 2065+

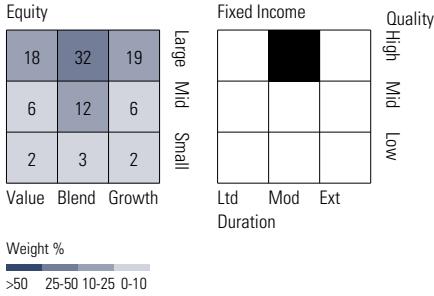
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 09-30-2024

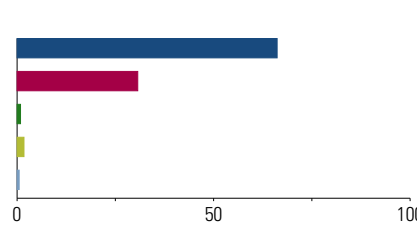
Morningstar Style Box™



Style Breakdown

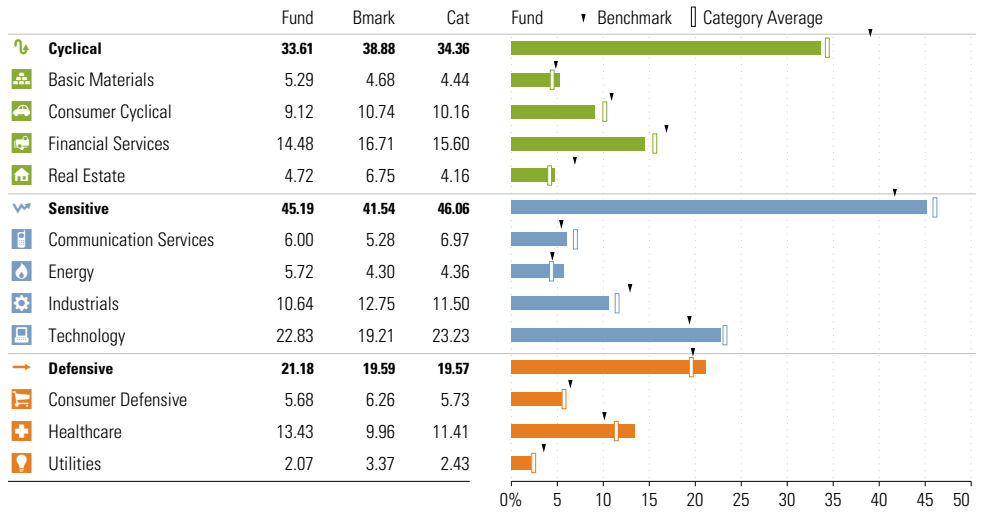


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	66.16	47.56
Non-US Stocks	30.70	30.61
Bonds	0.87	5.75
Cash	1.75	0.98
Other	0.52	15.09
Total	100.00	100.00

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	15.82	15.82	—	—
⊕ T. Rowe Price Growth Stock Z	—	14.63	30.44	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.72	41.16	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	10.36	51.52	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.76	59.28	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.57	66.85	—	—
⊕ T. Rowe Price International Stock Z	—	6.99	73.84	—	—
⊕ T. Rowe Price Real Assets Z	—	6.64	80.48	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.76	84.24	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.48	87.72	—	—

Total Holdings 23

⊕ 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
Aaron Choi since 08-2023

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.84 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 94.52% 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.

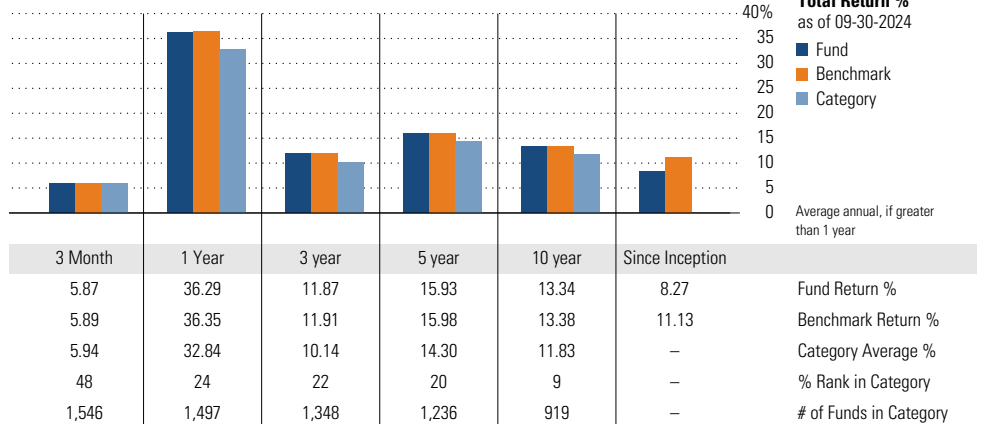
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

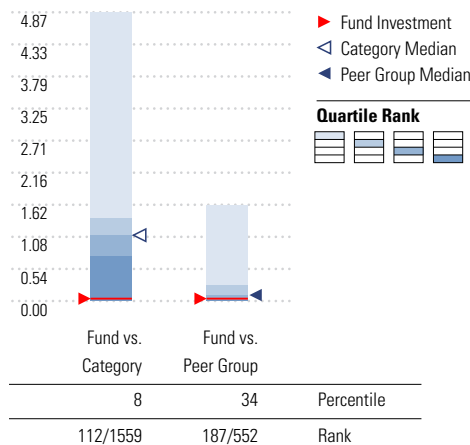
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-1.07
Beta	1.00	-	0.94
R-Squared	100.00	-	94.38
Standard Deviation	17.52	17.53	16.95
Sharpe Ratio	0.51	0.52	0.42
Tracking Error	0.00	-	3.71
Information Ratio	-11.38	-	-1.34
Up Capture Ratio	99.91	-	92.03
Down Capture Ratio	100.07	-	96.37

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	27.49	27.50	26.80
Price/Book Ratio	4.80	4.80	5.15
Geom Avg Mkt Cap \$B	327.76	328.12	362.94
ROE	33.77	33.77	33.76

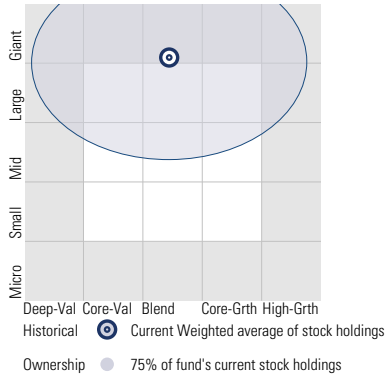
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 09-30-2024

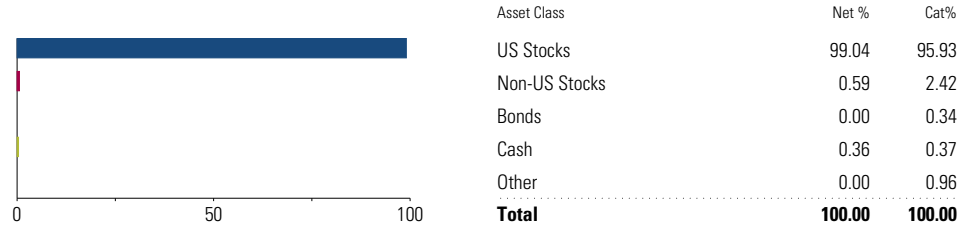
Morningstar Style Box™



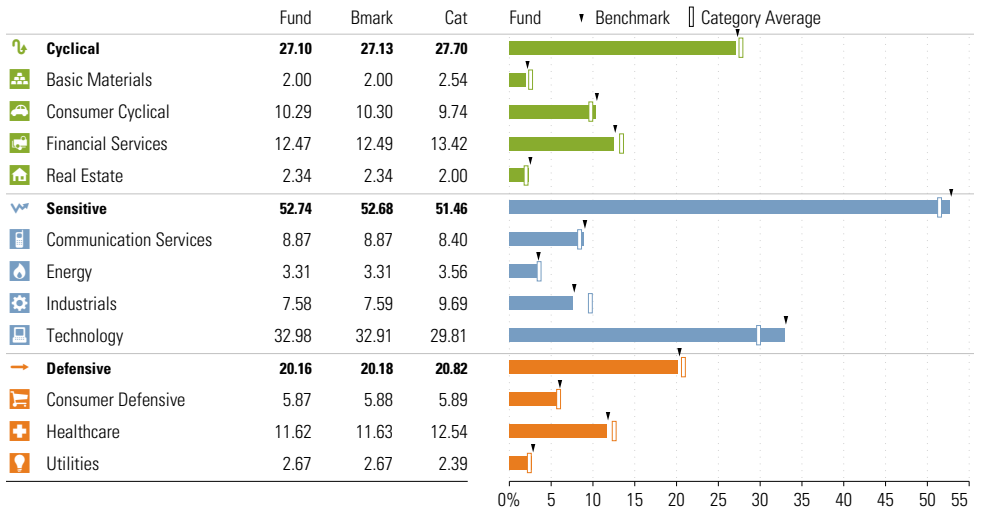
Style Breakdown



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.25	7.25	21.40	Technology
⊕ Microsoft Corp	6.55	13.80	15.03	Technology
⊕ NVIDIA Corp	6.12	19.91	145.27	Technology
⊕ Amazon.com Inc	3.56	23.48	22.63	Consumer Cyclical
⊖ Meta Platforms Inc Class A	2.56	26.04	62.15	Communication Svc
⊖ Alphabet Inc Class A	1.99	28.03	19.01	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.73	29.75	29.05	Financial Services
⊖ Alphabet Inc Class C	1.64	31.40	18.92	Communication Svc
⊕ Broadcom Inc	1.64	33.04	55.95	Technology
⊕ Tesla Inc	1.49	34.52	5.29	Consumer Cyclical
⊖ Eli Lilly and Co	1.43	35.96	52.65	Healthcare
⊖ JPMorgan Chase & Co	1.23	37.18	25.93	Financial Services
⊕ UnitedHealth Group Inc	1.11	38.29	12.21	Healthcare
⊖ Exxon Mobil Corp	1.07	39.35	20.09	Energy
⊕ Visa Inc Class A	0.93	40.29	6.21	Financial Services

Total Holdings 508

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

Christine Franquin since 02-2013

Michael Perre since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.61 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.08 is 90.36% lower than the Foreign Large Blend category average.

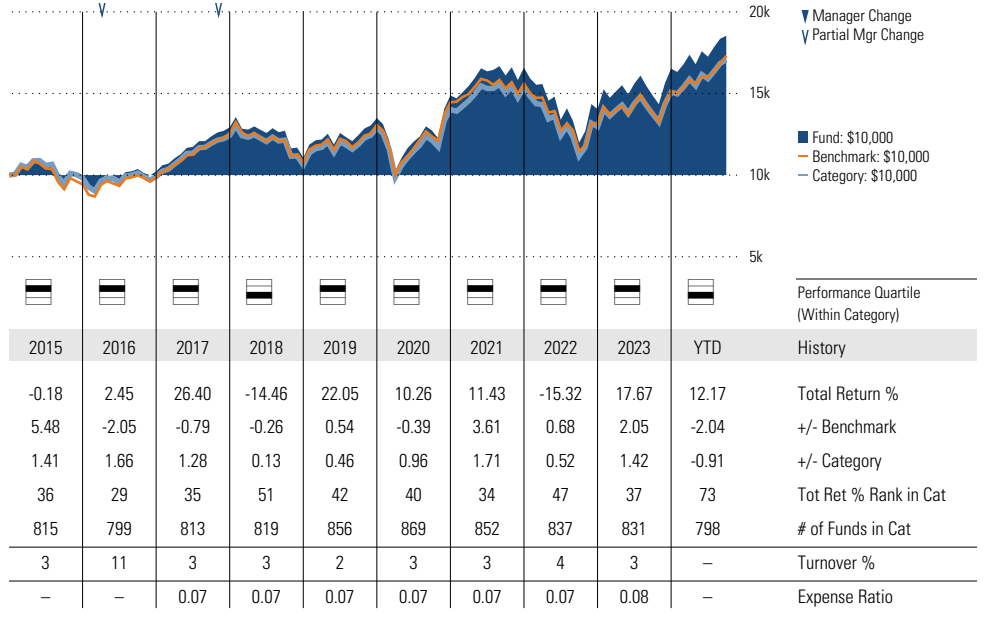
Morningstar Investment Management LLC Analysis

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

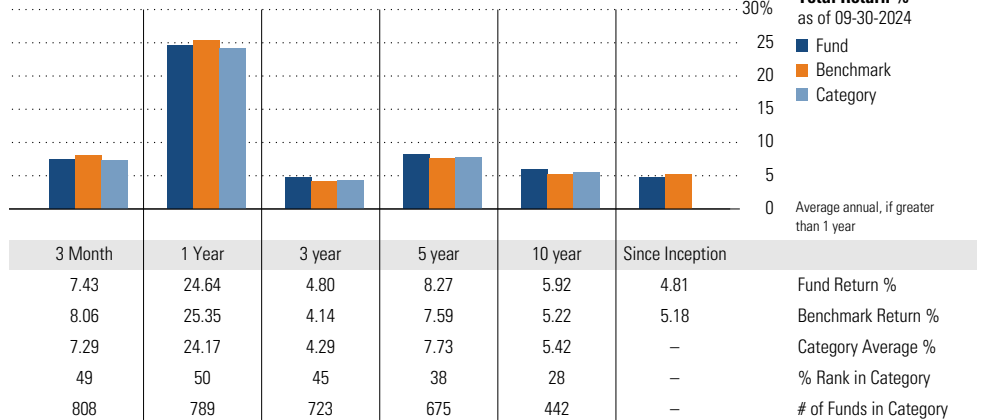
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

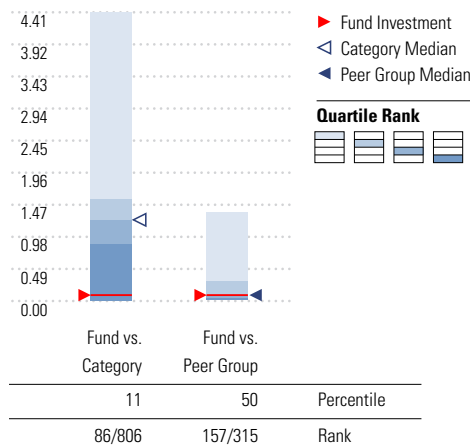
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.47	-	-0.05
Beta	1.09	-	1.02
R-Squared	96.32	-	92.90
Standard Deviation	18.07	16.34	17.33
Sharpe Ratio	0.14	0.10	0.10
Tracking Error	3.74	-	4.62
Information Ratio	0.18	-	0.00
Up Capture Ratio	115.38	-	105.97
Down Capture Ratio	114.59	-	107.27

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.46	15.78	15.57
Price/Book Ratio	1.68	1.85	1.89
Geom Avg Mkt Cap \$B	34.83	52.84	63.57
ROE	15.52	16.65	18.70

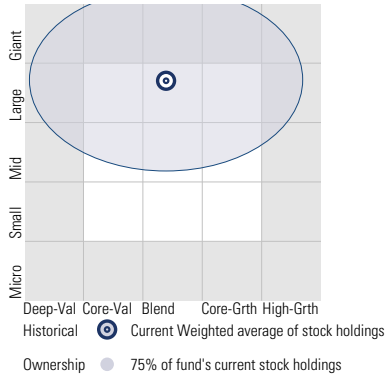
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

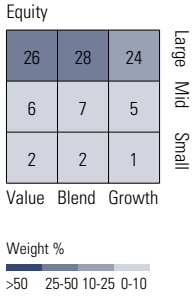
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 09-30-2024

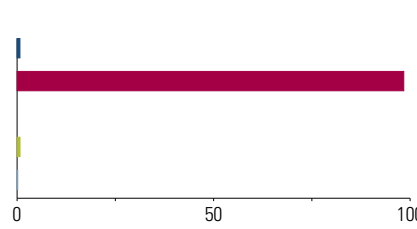
Morningstar Style Box™



Style Breakdown

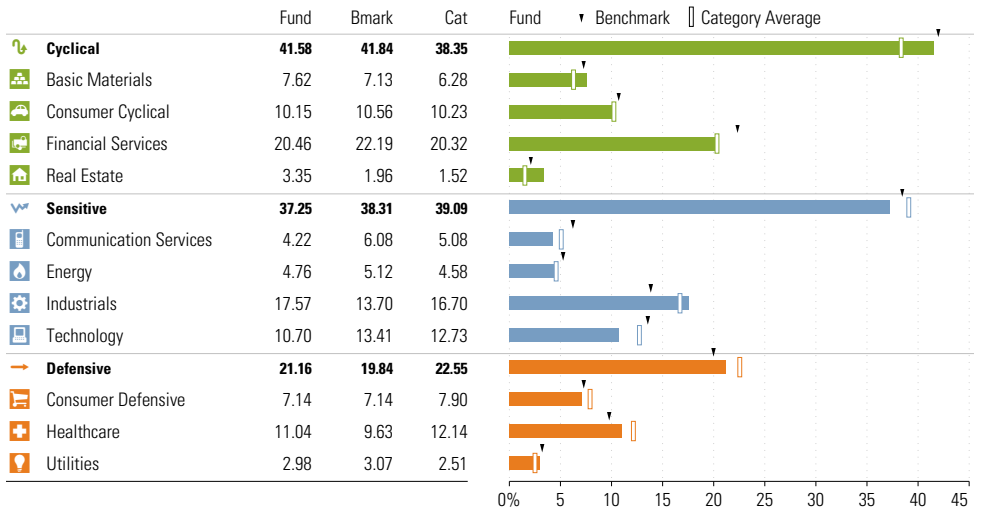


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	0.72	3.83
Non-US Stocks	98.39	93.48
Bonds	0.00	0.55
Cash	0.74	0.63
Other	0.16	1.53
Total	100.00	100.00

Sector Weighting as of 09-30-2024



World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	35.60	34.59	Americas	10.70	8.81	Greater Europe	53.69	56.59	Developed Markets	99.40
Japan	21.38	18.85	North America	10.67	7.75	United Kingdom	12.16	13.90	Emerging Markets	0.60
Australasia	7.05	4.68	Central/Latin	0.03	1.06	W euro-ex UK	40.57	41.71	Not Available	0.00
Asia-4 Tigers	6.99	6.46				Emrgng Europe	0.37	0.12		
Asia-ex 4 Tigers	0.18	4.60				Africa	0.59	0.86		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Novo Nordisk AS Class B	1.52	1.52	-	Healthcare
⊕ ASML Holding NV	1.36	2.87	10.07	Technology
⊖ Nestle SA	1.07	3.94	-	Consumer Defensive
⊕ SAP SE	1.04	4.98	48.12	Technology
⊕ Novartis AG Registered Shares	0.97	5.95	-	Healthcare
⊕ AstraZeneca PLC	0.97	6.92	11.52	Healthcare
⊕ Samsung Electronics Co Ltd	0.92	7.84	-	Technology
⊕ Roche Holding AG	0.92	8.76	-	Healthcare
⊕ Toyota Motor Corp	0.88	9.64	-	Consumer Cyclical
⊖ Shell PLC	0.85	10.49	-2.59	Energy

Total Holdings 4015

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 85.07% lower than the Inflation-Protected Bond category average.

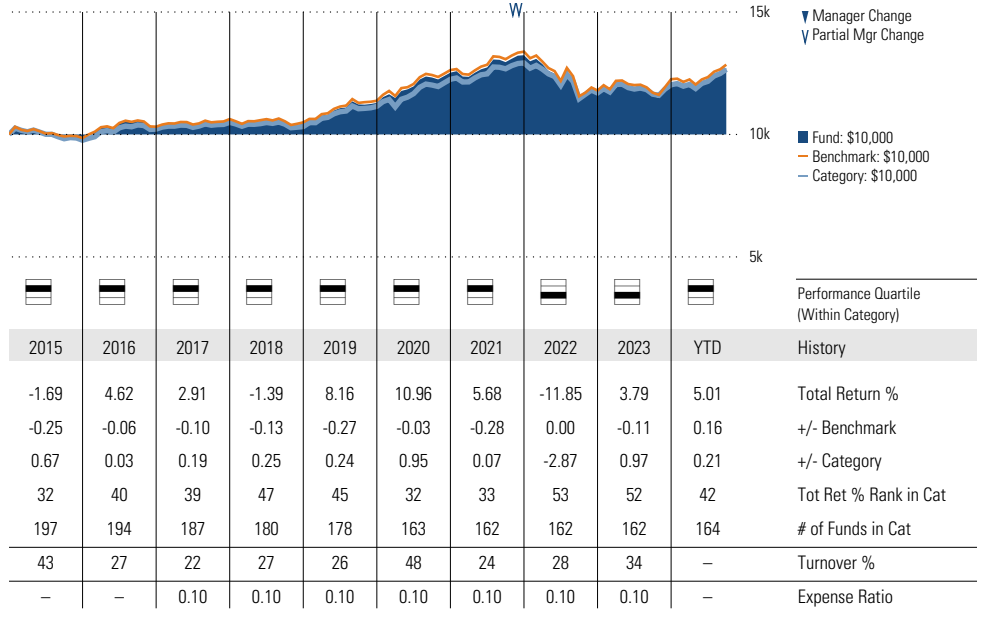
Morningstar Investment Management LLC Analysis

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

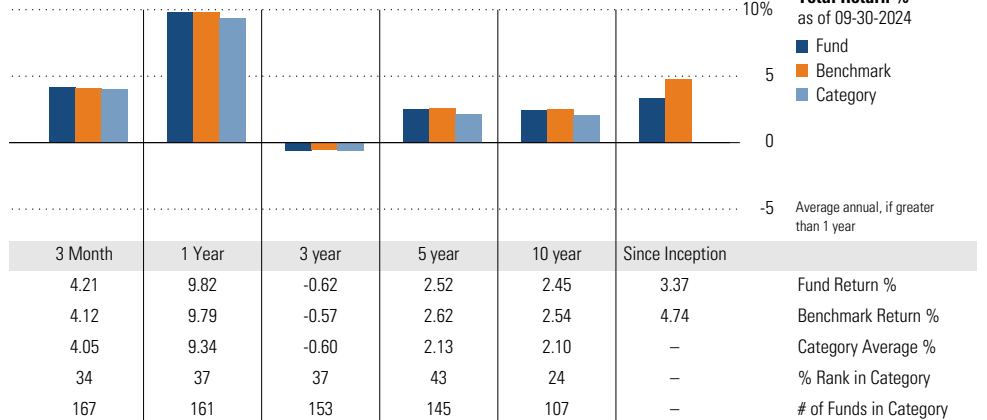
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024

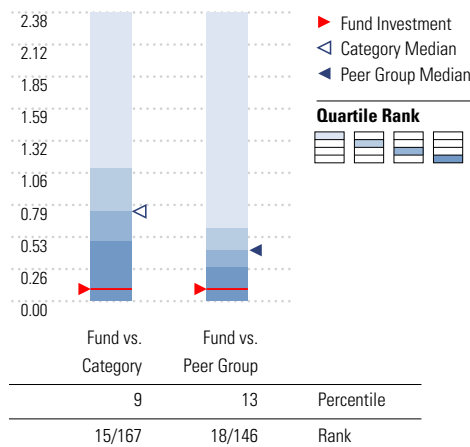
Growth of \$10,000



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	-0.05	-	-0.25
Beta	0.99	-	1.00
R-Squared	99.74	-	96.43
Standard Deviation	7.13	7.18	7.78
Sharpe Ratio	-0.59	-0.58	-0.60
Tracking Error	0.37	-	1.66
Information Ratio	-0.13	-	-0.49
Up Capture Ratio	99.32	-	98.55
Down Capture Ratio	99.84	-	101.62

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.70	4.52	5.50
Avg Eff Maturity	7.60	-	6.78

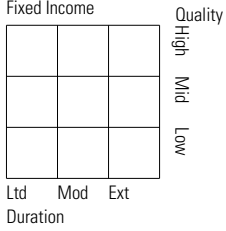
Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

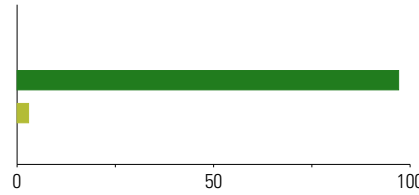
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 09-30-2024

Style Breakdown



Asset Allocation as of 09-30-2024

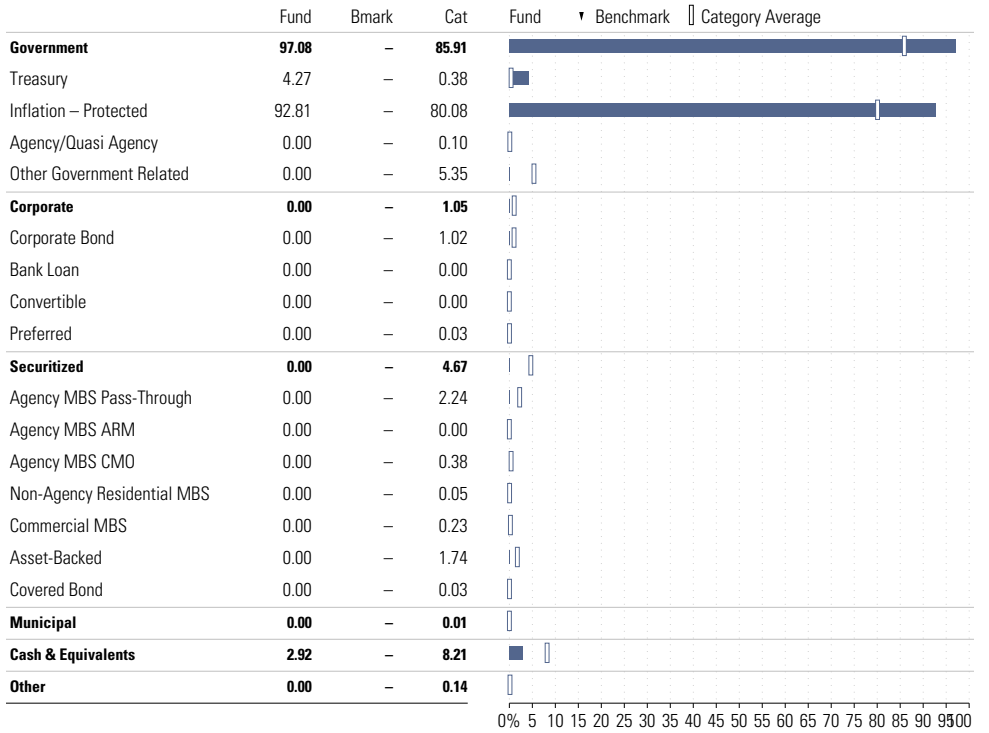


Asset Class	Net %	Cat%
US Stocks	0.00	0.28
Non-US Stocks	0.00	-0.08
Bonds	97.08	96.14
Cash	2.92	2.24
Other	0.00	1.43
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	97.69	0.00	33.63
AA	0.00	99.60	62.08
A	0.00	0.00	0.83
BBB	0.00	0.00	0.96
BB	0.00	0.00	0.10
B	0.00	0.00	0.02
Below B	0.00	0.00	0.08
Not Rated	2.31	0.40	2.30

Sector Weighting as of 09-30-2024



Top 10 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes	-	5.77	5.77	-
⊖ United States Treasury Notes	-	3.75	9.52	-
⊕ United States Treasury Notes	-	3.52	13.04	-
⊖ United States Treasury Notes	-	3.47	16.50	-
⊖ United States Treasury Notes	-	3.45	19.95	-
⊕ United States Treasury Notes	-	3.26	23.22	-
⊖ United States Treasury Notes	-	3.21	26.43	-
⊕ United States Treasury Notes	-	3.17	29.60	-
⊖ United States Treasury Notes	-	3.17	32.77	-
⊖ United States Treasury Notes	-	3.09	35.86	-

Total Holdings 60

⊕ 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 14.77 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 0.31 is 69% lower than the Foreign Large Growth category average.

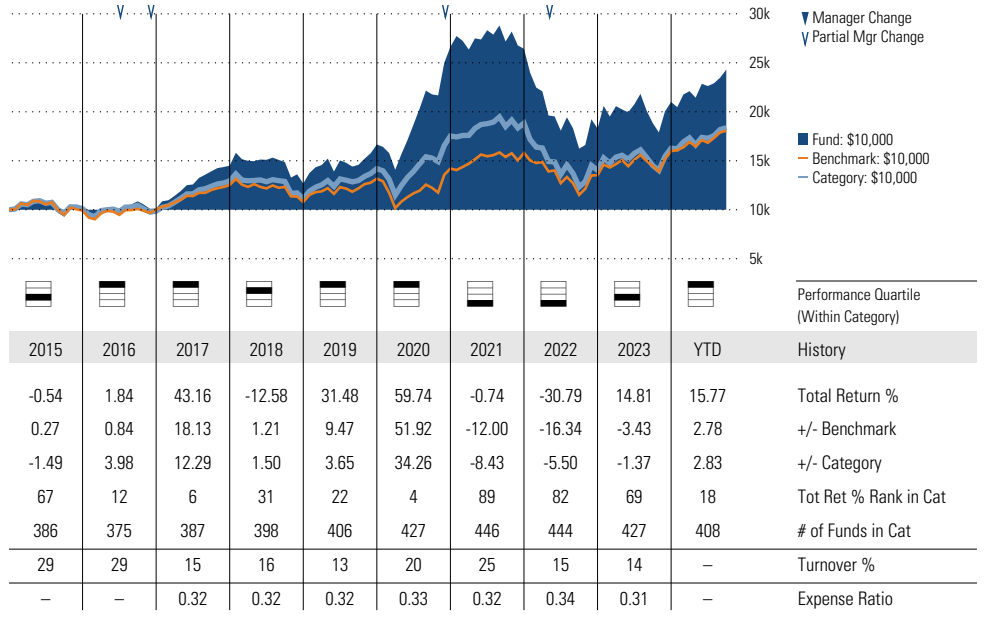
Morningstar Investment Management LLC Analysis

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.

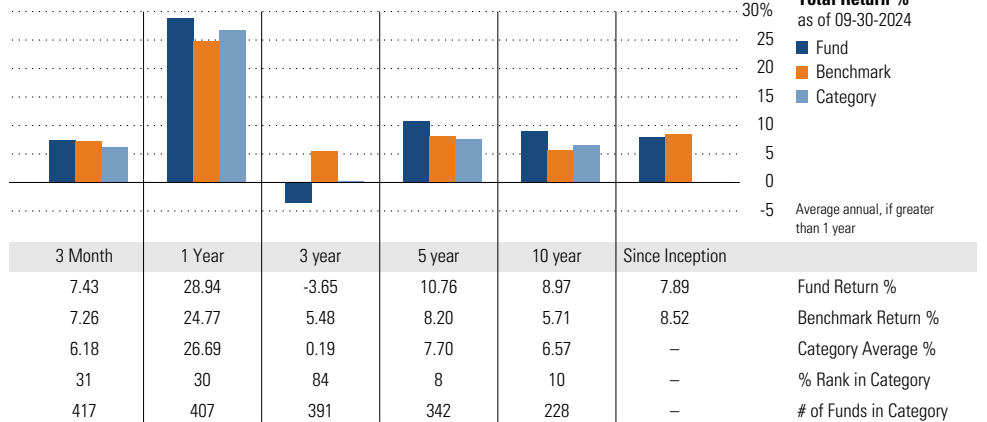
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022

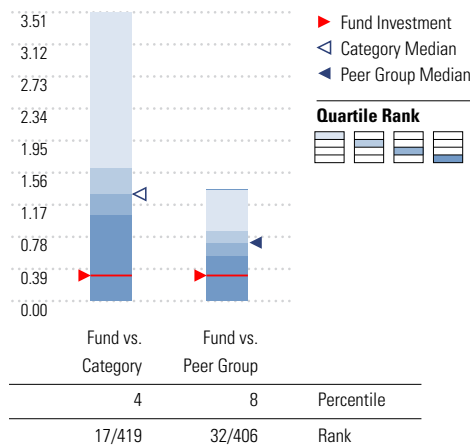
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-9.42	-	-5.40
Beta	1.22	-	1.10
R-Squared	81.66	-	87.58
Standard Deviation	22.88	16.95	19.97
Sharpe Ratio	-0.22	0.17	-0.08
Tracking Error	10.48	-	7.35
Information Ratio	-0.87	-	-0.73
Up Capture Ratio	97.16	-	96.05
Down Capture Ratio	137.23	-	119.05

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.17	15.74	23.36
Price/Book Ratio	3.73	1.84	3.57
Geom Avg Mkt Cap \$B	82.17	56.42	78.12
ROE	22.27	17.13	23.04

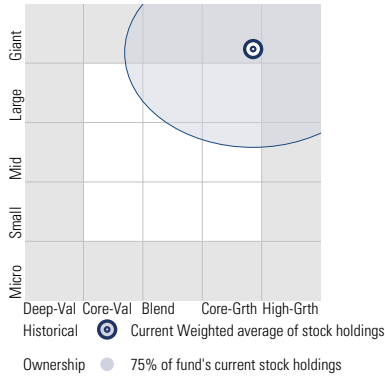
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

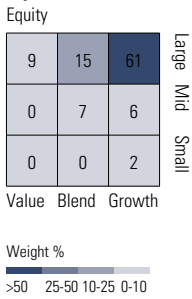
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2024

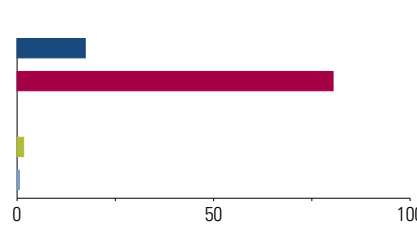
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	17.34	8.16
Non-US Stocks	80.40	89.35
Bonds	0.00	-0.16
Cash	1.67	2.05
Other	0.59	0.60
Total	100.00	100.00

Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	34.16	39.38	33.15			
Basic Materials	0.58	6.91	6.67			
Consumer Cyclical	24.03	10.01	11.94			
Financial Services	9.55	20.12	14.19			
Real Estate	0.00	2.34	0.35			
Sensitive	49.05	35.26	45.92			
Communication Services	7.54	4.82	4.20			
Energy	1.43	3.65	2.70			
Industrials	12.63	17.08	19.45			
Technology	27.45	9.71	19.57			
Defensive	16.78	25.36	20.93			
Consumer Defensive	4.11	8.56	6.06			
Healthcare	11.92	13.56	14.17			
Utilities	0.75	3.24	0.70			

World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	30.88	27.20	Americas	27.29	16.16	Greater Europe	41.82	56.64	Developed Markets	79.44
Japan	6.32	13.26	North America	19.82	13.53	United Kingdom	7.48	12.78	Emerging Markets	20.56
Australasia	1.88	1.57	Central/Latin	7.47	2.63	W euro-ex UK	34.19	43.44	Not Available	0.00
Asia-4 Tigers	9.59	6.07				Emrgng Europe	0.00	0.03		
Asia-ex 4 Tigers	13.09	6.30				Africa	0.15	0.39		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	5.75	5.75	—	Technology
⊖ MercadoLibre Inc	5.08	10.83	30.57	Consumer Cyclical
⊖ Spotify Technology SA	4.12	14.95	96.12	Communication Svc
⊖ Adyen NV	3.43	18.38	20.23	Technology
⊖ ASML Holding NV	3.25	21.63	10.07	Technology
Meituan Class B	2.55	24.18	—	Consumer Cyclical
⊖ Atlas Copco AB Class A	2.35	26.54	—	Industrials
Coupang Inc Ordinary Shares - Class A	2.33	28.87	51.64	Consumer Cyclical
⊖ Ferrari NV	2.28	31.15	38.32	Consumer Cyclical
PDD Holdings Inc ADR	2.14	33.28	-7.86	Consumer Cyclical

Total Holdings 149

⊕ 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
 Arjun Kumar since 10-2020
 Shirley Woo since 10-2020

Quantitative Screens

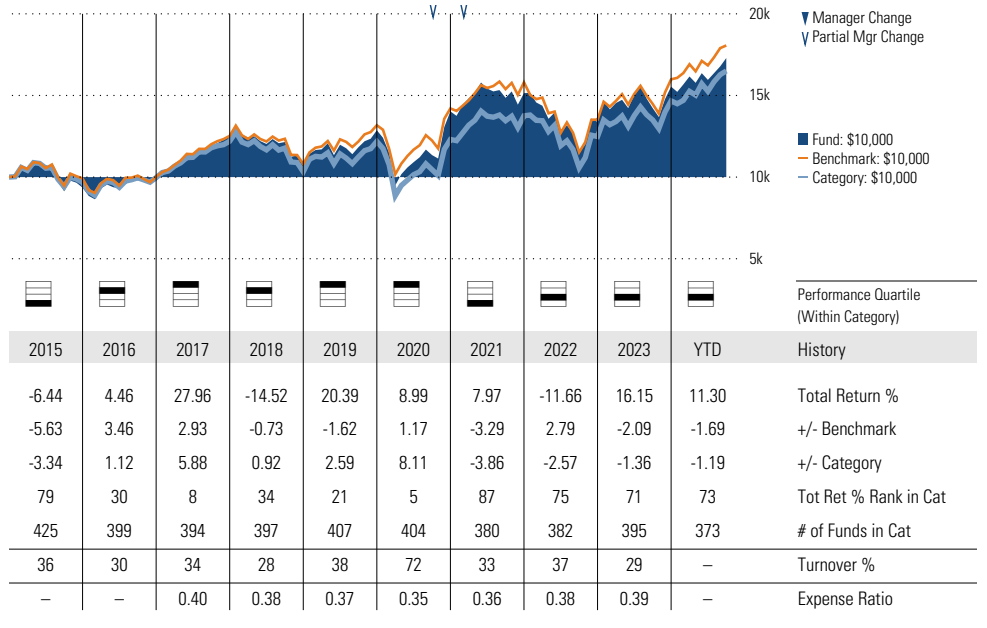
Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 14.35 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 0.39 is 59.38% lower than the Foreign Large Value category average.

Growth of \$10,000



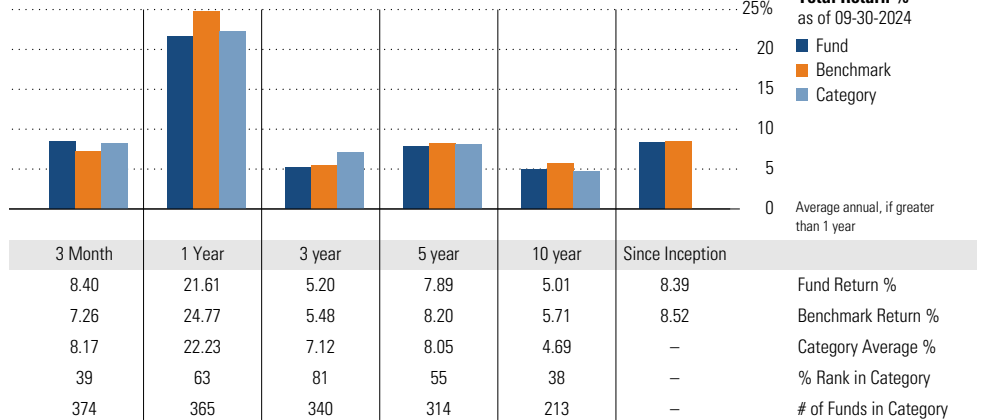
Morningstar Investment Management LLC Analysis

This fund fails the style consistency screen. Its largest underlying subadvisor employs a relative value approach, which can include more growth-leaning stocks, causing the fund to plot near the border of the value and blend column in the Morningstar Stylebox.

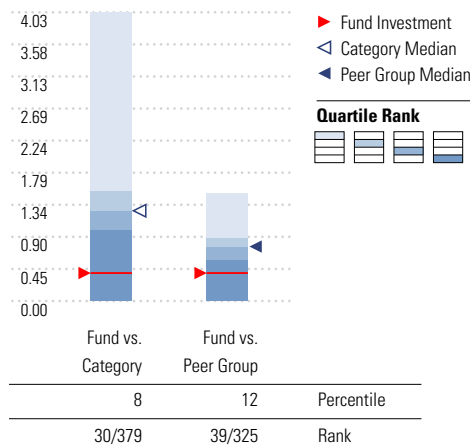
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	1.91
Beta	0.97	-	0.96
R-Squared	91.13	-	87.80
Standard Deviation	17.26	16.95	17.31
Sharpe Ratio	0.16	0.17	0.27
Tracking Error	5.16	-	6.14
Information Ratio	-0.06	-	0.28
Up Capture Ratio	95.95	-	97.85
Down Capture Ratio	96.37	-	90.40

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	15.23	15.74	11.98
Price/Book Ratio	1.74	1.84	1.28
Geom Avg Mkt Cap \$B	34.15	56.42	40.98
ROE	16.70	17.13	12.91

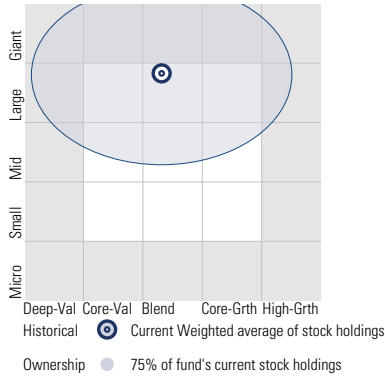
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 09-30-2024

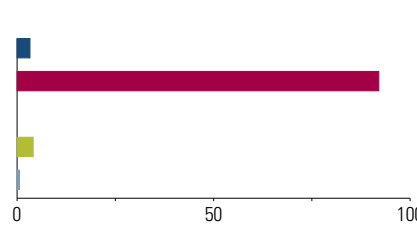
Morningstar Style Box™



Style Breakdown

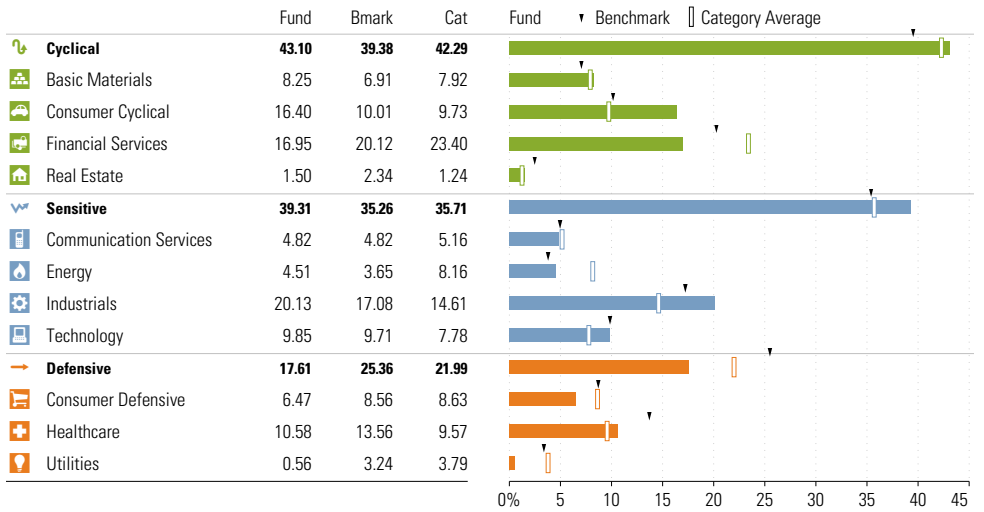


Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	3.27	2.90
Non-US Stocks	92.03	95.38
Bonds	0.00	0.11
Cash	4.08	2.84
Other	0.61	-1.21
Total	100.00	100.00

Sector Weighting as of 09-30-2024



World Regions % Equity 09-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.95	29.86	Americas	10.95	8.38	Greater Europe	49.11	61.75	Developed Markets	80.11
Japan	13.01	16.99	North America	6.54	7.35	United Kingdom	14.98	18.36	Emerging Markets	19.89
Australasia	0.79	3.12	Central/Latin	4.41	1.03	W euro-ex UK	33.81	42.51	Not Available	0.00
Asia-4 Tigers	10.98	6.90				Emrgng Europe	0.00	0.17		
Asia-ex 4 Tigers	15.17	2.85				Africa	0.32	0.71		
Not Classified	0.00	0.00								

Top 10 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Tencent Holdings Ltd	3.09	3.09	-	Communication Svc
⊖ Mktliq 12/31/2049	2.83	5.91	-	-
⊖ Taiwan Semiconductor Manufacturing Co Ltd	1.84	7.76	-	Technology
⊖ Roche Holding AG	1.65	9.40	-	Healthcare
⊕ Ryanair Holdings PLC ADR	1.28	10.69	-13.86	Industrials
⊕ AIA Group Ltd	1.26	11.94	-	Financial Services
HSBC Holdings PLC	1.21	13.16	14.23	Financial Services
⊕ Slcmt1142	1.15	14.30	-	-
⊕ Kering SA	1.13	15.43	-32.12	Consumer Cyclical
⊖ Unilever PLC	1.12	16.56	30.24	Consumer Defensive

Total Holdings 259

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Moderately Conservative
Allocation

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 87.23% lower than the Moderately Conservative Allocation category average.

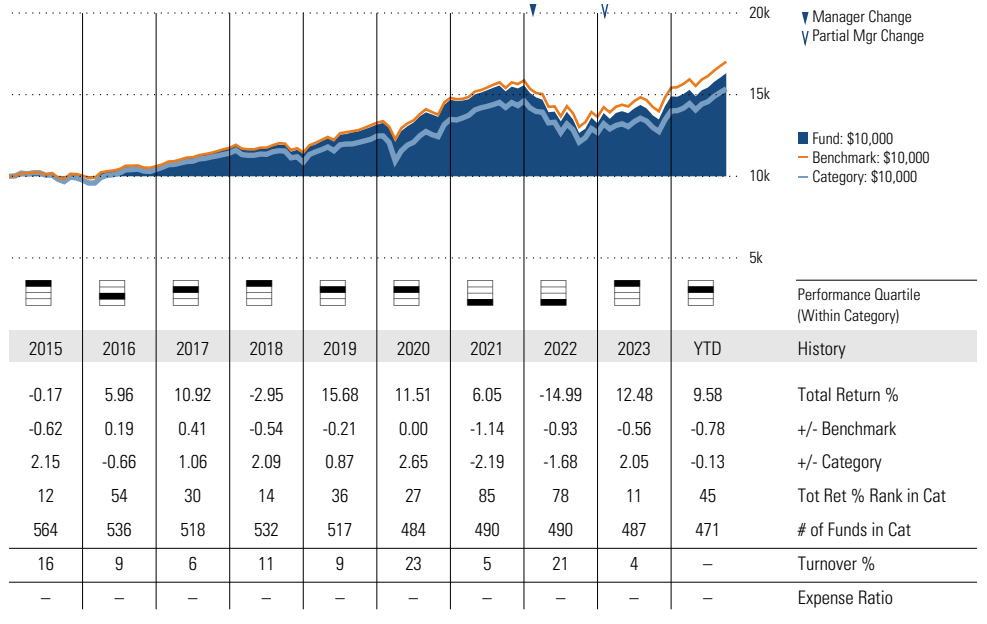
Morningstar Investment Management LLC Analysis

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

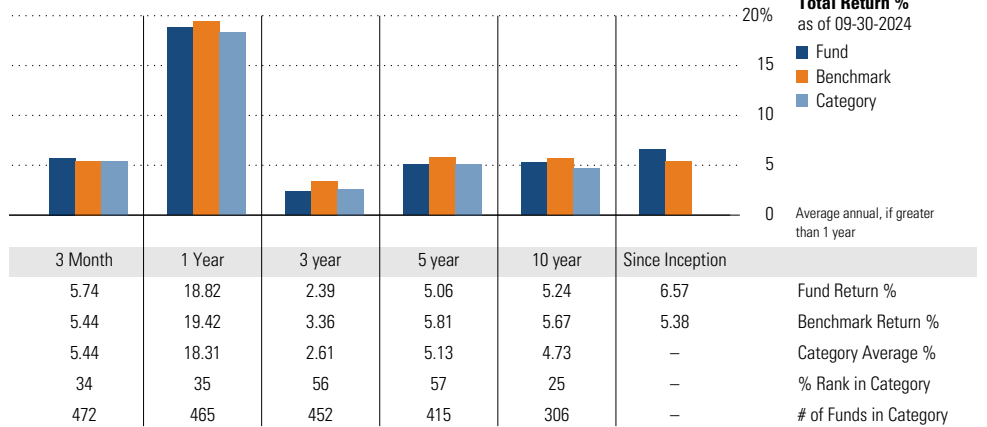
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023

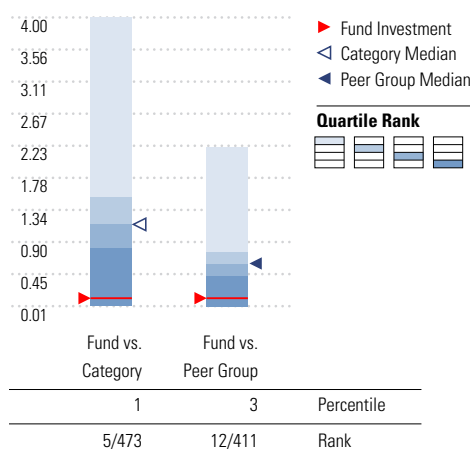
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.02	-	-0.55
Beta	1.03	-	0.97
R-Squared	99.42	-	94.18
Standard Deviation	10.34	10.02	10.02
Sharpe Ratio	-0.09	0.00	-0.07
Tracking Error	0.84	-	2.38
Information Ratio	-1.15	-	-0.48
Up Capture Ratio	99.45	-	96.45
Down Capture Ratio	106.53	-	100.77

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.41	22.28	22.64
Price/Book Ratio	2.67	3.12	3.23
Avg Eff Duration	6.37	5.94	4.93

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

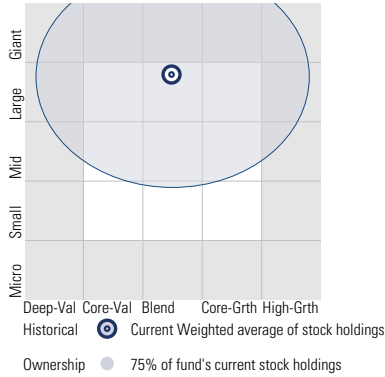
Morningstar Category
Moderately Conservative

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR USD

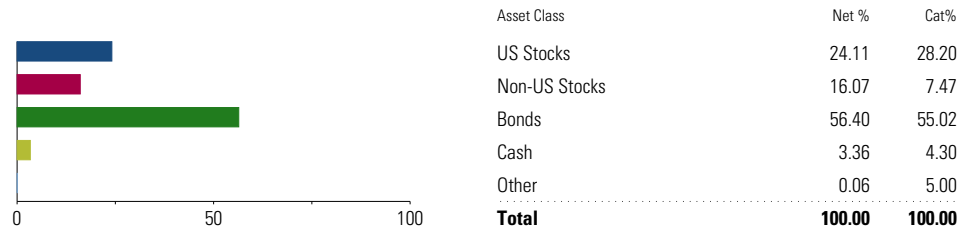
Allocation

Style Analysis as of 09-30-2024

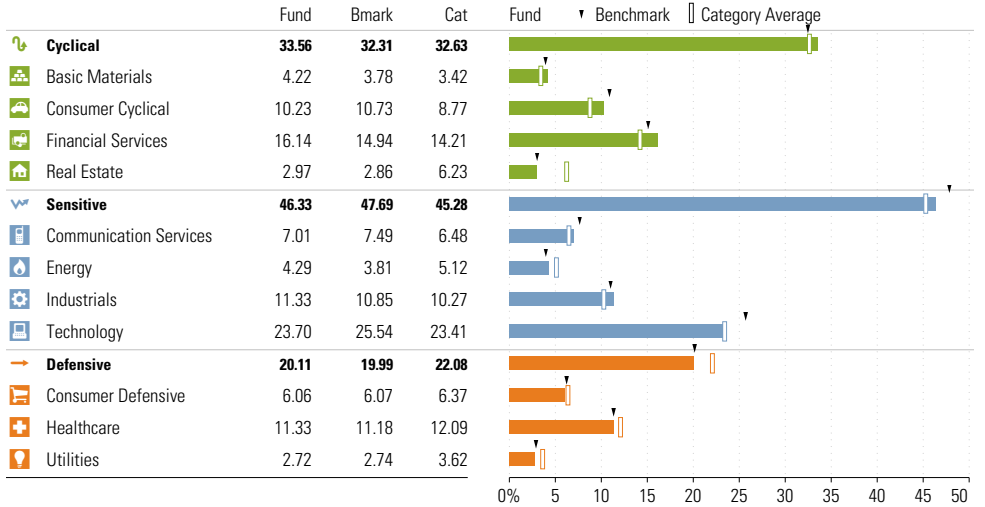
Morningstar Style Box™



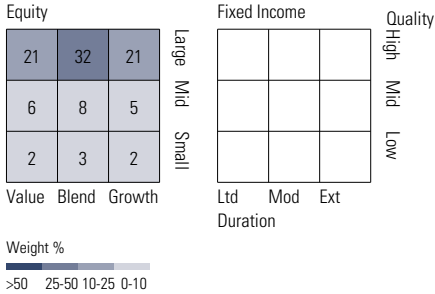
Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Style Breakdown



Top 6 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Bond Market II Idx Inv	—	40.91	40.91	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	24.16	65.08	—	—
⊖ Vanguard Total Intl Bd II Idx Investor	—	17.78	82.86	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	16.47	99.33	—	—
⊕ Mktliq 12/31/2049	—	0.70	100.03	—	—
⊕ Us Dollar	—	0.03	100.06	—	—

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Moderately Aggressive

Morningstar Index

Morningstar US Mod Agg Tgt Alloc NR
USD

Allocation

Portfolio Manager(s)

Walter Nejman since 02-2022
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 85.71% lower than the Moderately Aggressive Allocation category average.

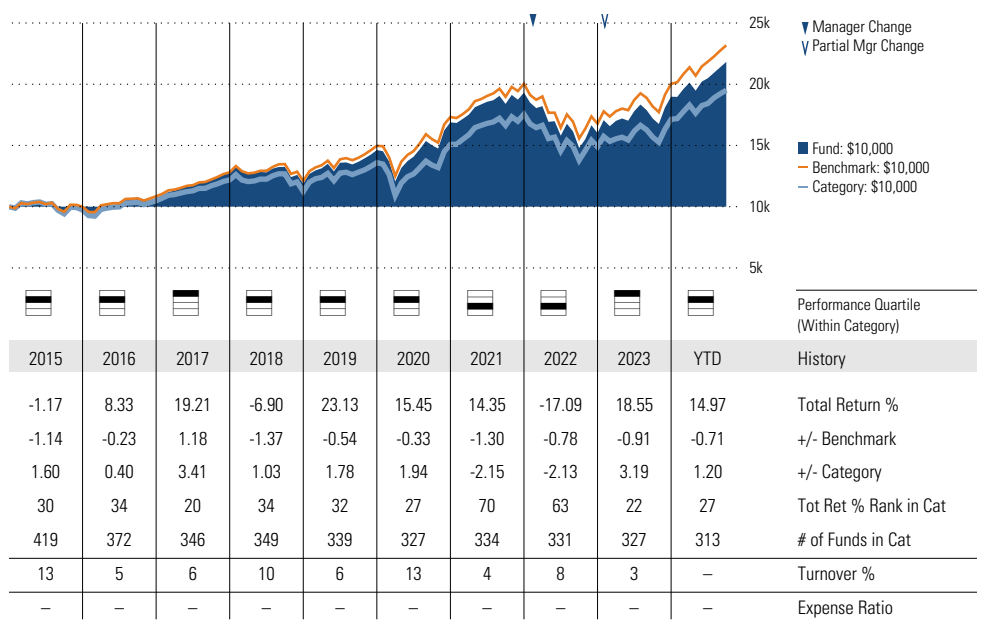
Morningstar Investment Management LLC Analysis

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

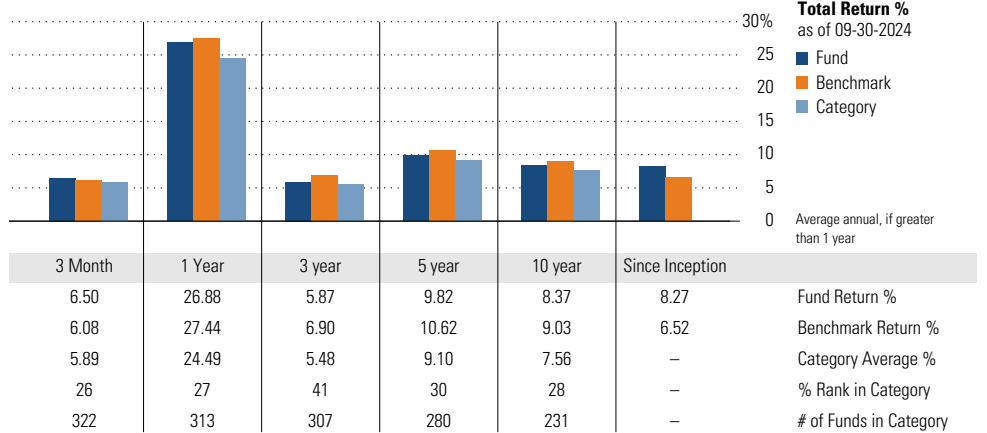
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

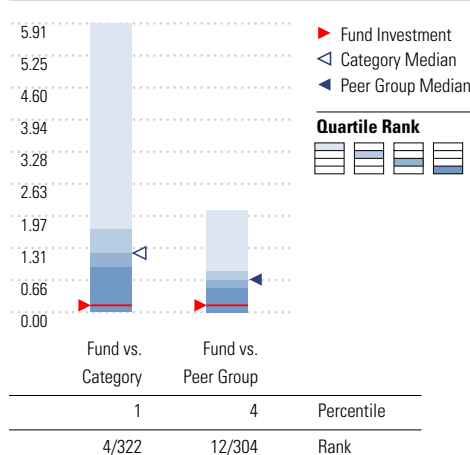
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.12	-	-1.15
Beta	1.03	-	0.98
R-Squared	99.31	-	94.31
Standard Deviation	14.58	14.14	14.38
Sharpe Ratio	0.20	0.28	0.18
Tracking Error	1.27	-	3.05
Information Ratio	-0.80	-	-0.66
Up Capture Ratio	100.34	-	96.66
Down Capture Ratio	105.80	-	102.79

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.44	22.30	22.44
Price/Book Ratio	2.68	3.13	3.20
Avg Eff Duration	6.39	5.94	4.59

Vanguard LifeStrategy Growth Inv VASGX

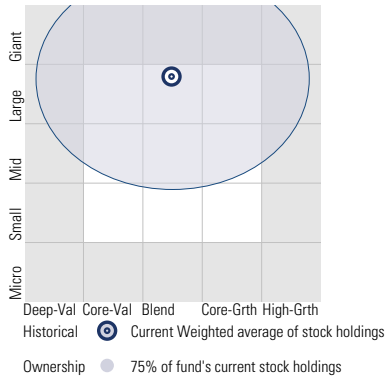
Morningstar Category
Moderately Aggressive

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR USD

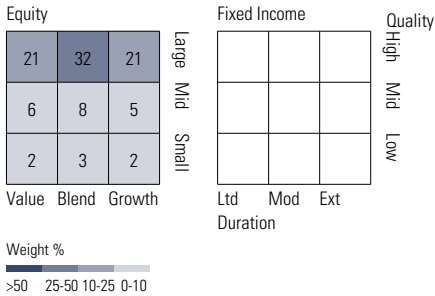
Allocation

Style Analysis as of 09-30-2024

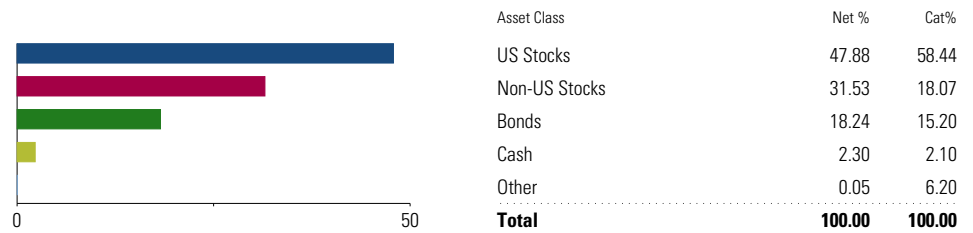
Morningstar Style Box™



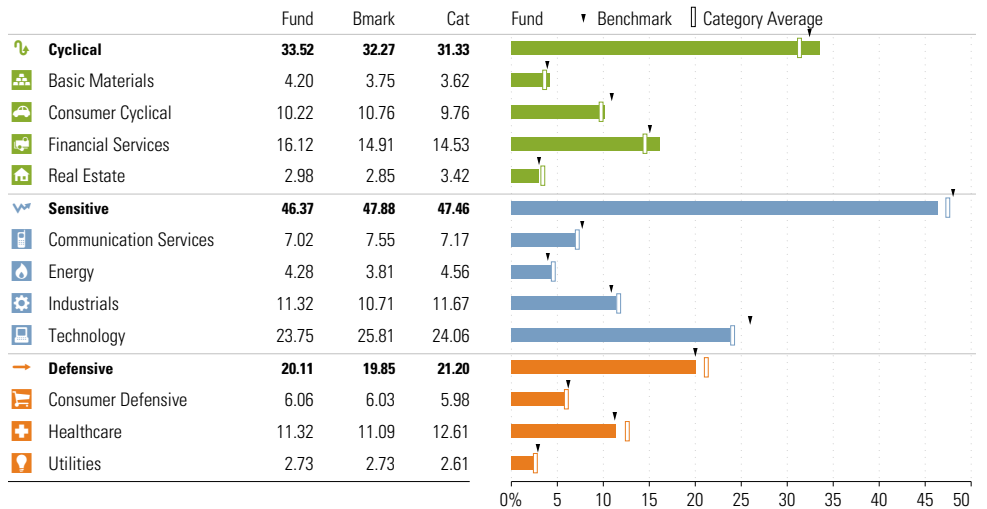
Style Breakdown



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Top 6 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	48.00	48.00	- -	
⊕ Vanguard Total Intl Stock Index Inv	-	32.30	80.30	- -	
⊕ Vanguard Total Bond Market II Idx Inv	-	13.22	93.52	- -	
⊕ Vanguard Total Intl Bd II Idx Investor	-	5.76	99.28	- -	
⊕ Mktliq 12/31/2049	-	0.73	100.00	- -	
⊖ Us Dollar	-	0.00	100.01	- -	

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
Aurélie Denis since 02-2023
Michael Roach since 02-2023
Roger Aliaga-Diaz since 02-2023

Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.11 is 89.42% lower than the Conservative Allocation category average.

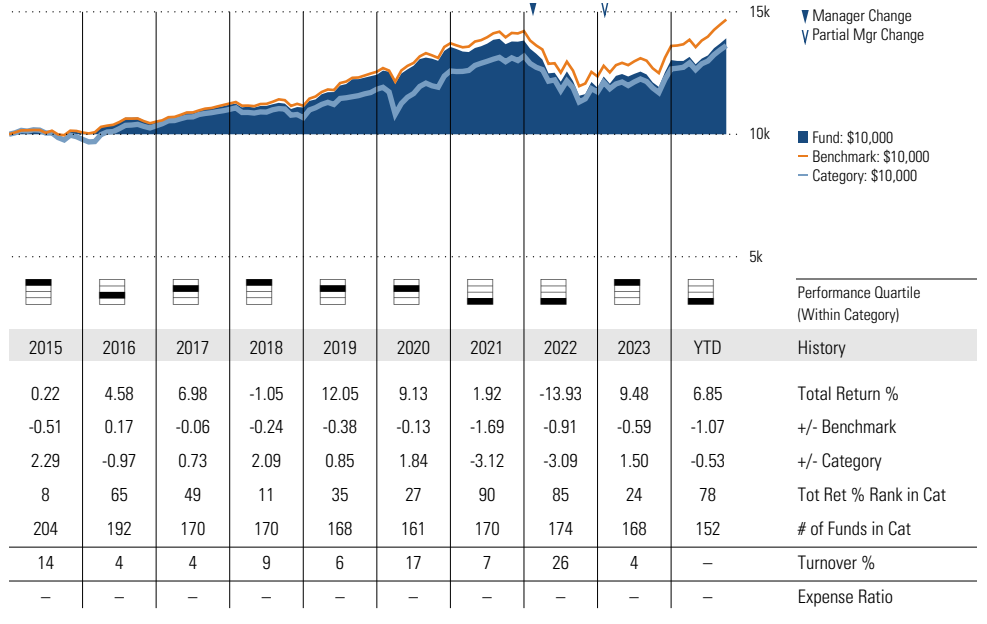
Morningstar Investment Management LLC Analysis

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

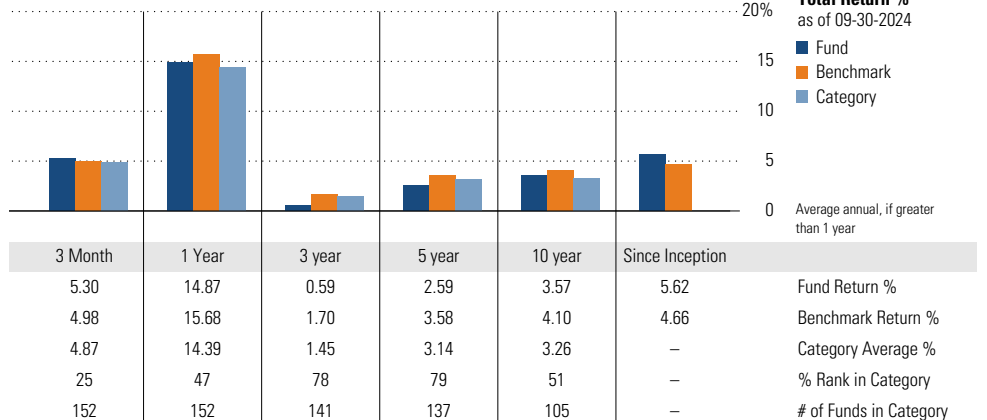
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
ESG Commitment	1-Low	07-19-2023

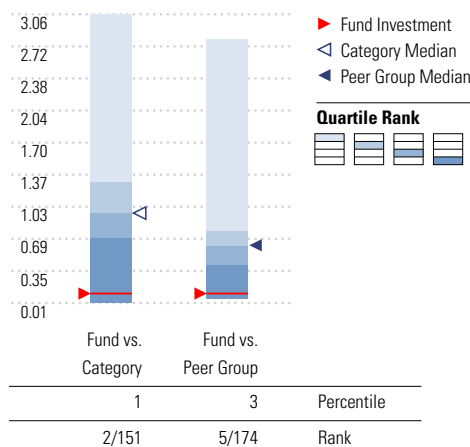
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.13	-	-0.30
Beta	1.02	-	0.97
R-Squared	99.04	-	93.76
Standard Deviation	8.45	8.23	8.28
Sharpe Ratio	-0.35	-0.22	-0.27
Tracking Error	0.85	-	2.20
Information Ratio	-1.31	-	-0.29
Up Capture Ratio	95.71	-	97.58
Down Capture Ratio	105.25	-	100.59

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.38	22.97	23.53
Price/Book Ratio	2.67	3.31	3.36
Avg Eff Duration	6.37	5.94	4.80

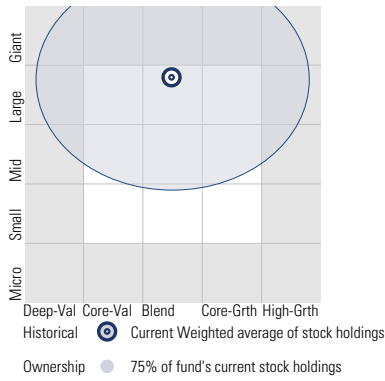
Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

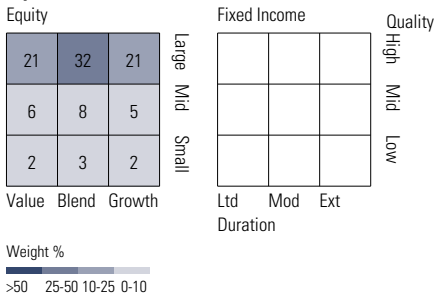
Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Style Analysis as of 09-30-2024

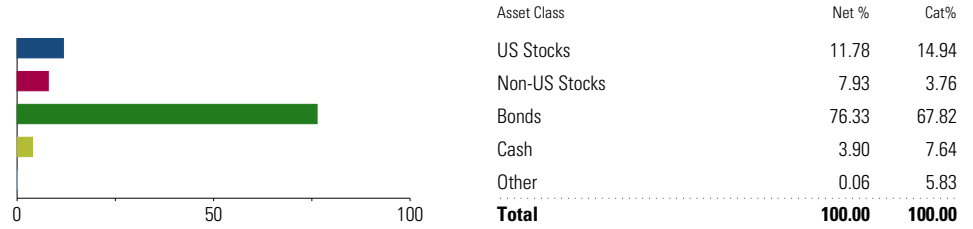
Morningstar Style Box™



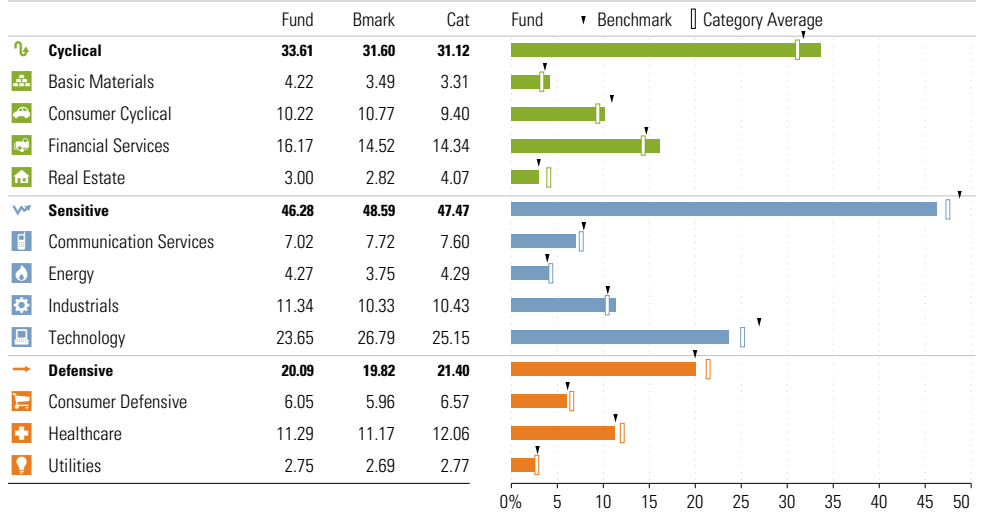
Style Breakdown



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Top 6 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	-	55.49	55.49	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	23.95	79.44	-	-
⊖ Vanguard Total Stock Mkt Idx Inv	-	11.81	91.25	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	8.12	99.37	-	-
⊖ Mktliq 12/31/2049	-	0.66	100.03	-	-
⊕ Us Dollar	-	0.03	100.06	-	-

Total Holdings 6

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Morningstar Category
Moderate Allocation

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
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 Moderate Allocation category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.38% lower than the Moderate Allocation category average.

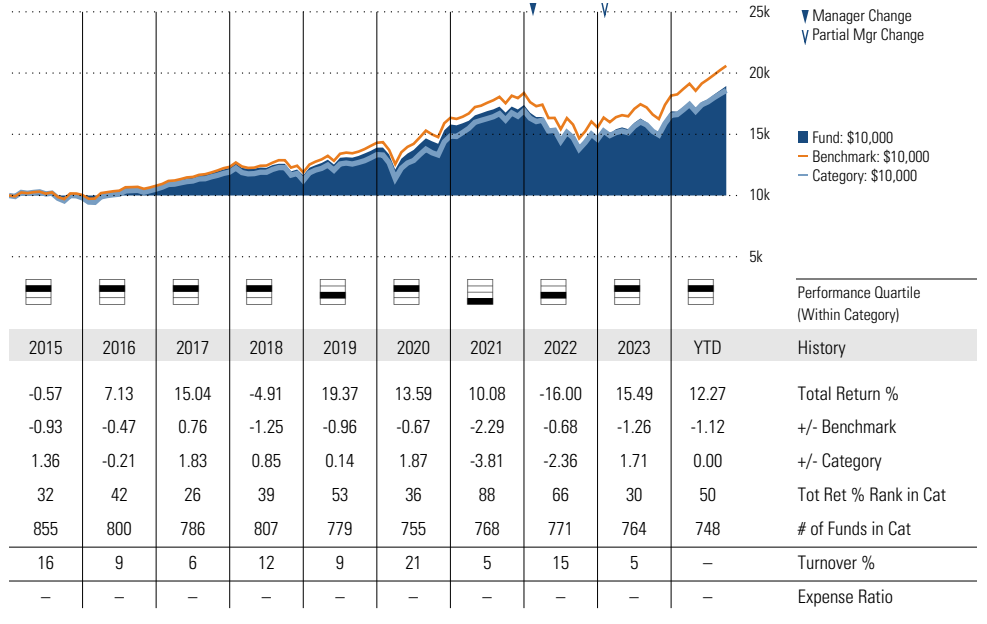
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	08-31-2024
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

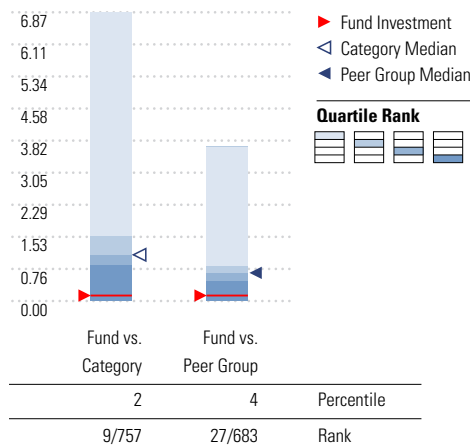
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.33	-	-0.52
Beta	1.01	-	0.98
R-Squared	98.92	-	94.15
Standard Deviation	12.43	12.26	12.36
Sharpe Ratio	0.08	0.19	0.13
Tracking Error	1.29	-	2.79
Information Ratio	-1.05	-	-0.37
Up Capture Ratio	97.02	-	97.43
Down Capture Ratio	104.35	-	100.97

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	20.42	23.30	23.35
Price/Book Ratio	2.68	3.40	3.53
Avg Eff Duration	6.39	5.94	5.14

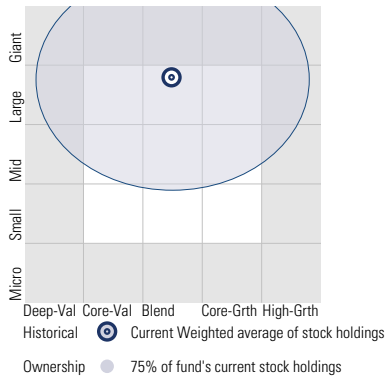
Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Morningstar Category
Moderate Allocation

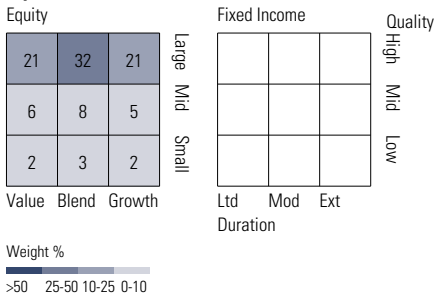
Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Style Analysis as of 09-30-2024

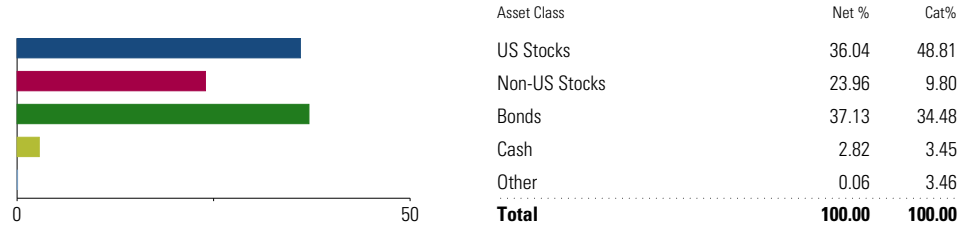
Morningstar Style Box™



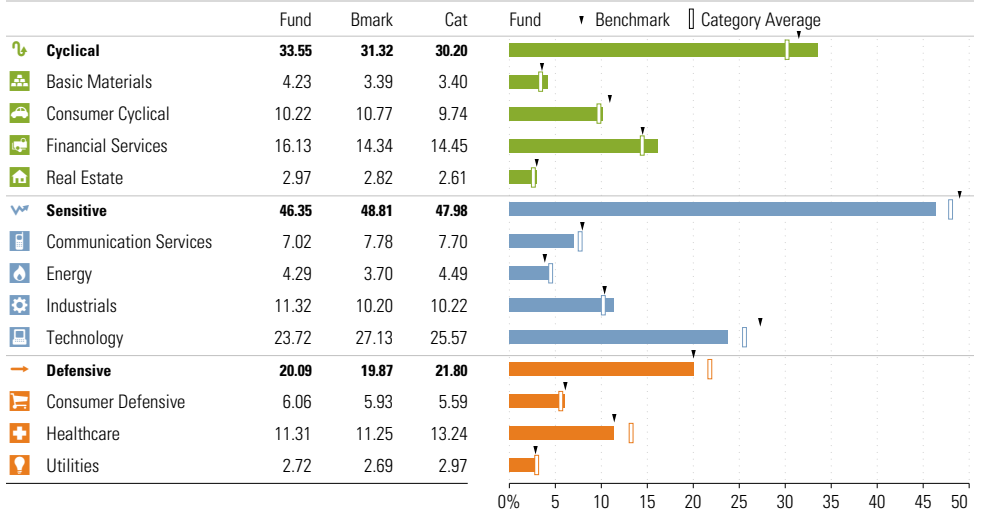
Style Breakdown



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Top 6 Holdings as of 09-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Stock Mkt Idx Inv	-	36.12	36.12	-	-
⊕ Vanguard Total Bond Market II Idx Inv	-	26.90	63.02	-	-
⊖ Vanguard Total Intl Stock Index Inv	-	24.54	87.57	-	-
⊕ Vanguard Total Intl Bd II Idx Investor	-	11.74	99.30	-	-
⊕ Mktliq 12/31/2049	-	0.68	99.99	-	-
⊕ Us Dollar	-	0.01	100.00	-	-

Total Holdings 6

⊕ 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)

Aurélie Denis since 02-2023

Aaron Choi since 08-2023

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 92.71% lower than the Mid-Cap Value category average.

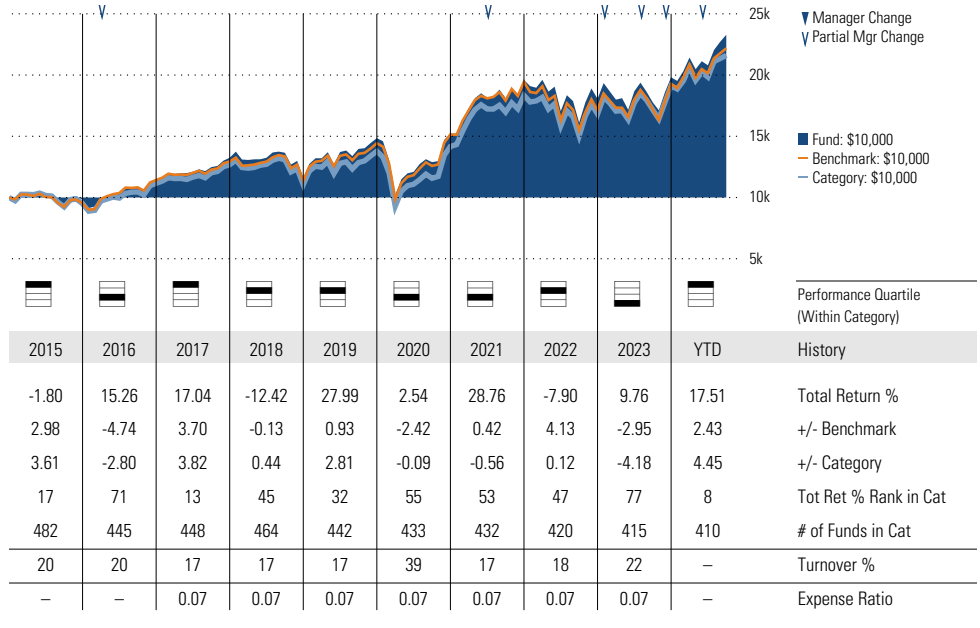
Morningstar Investment Management LLC Analysis

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.

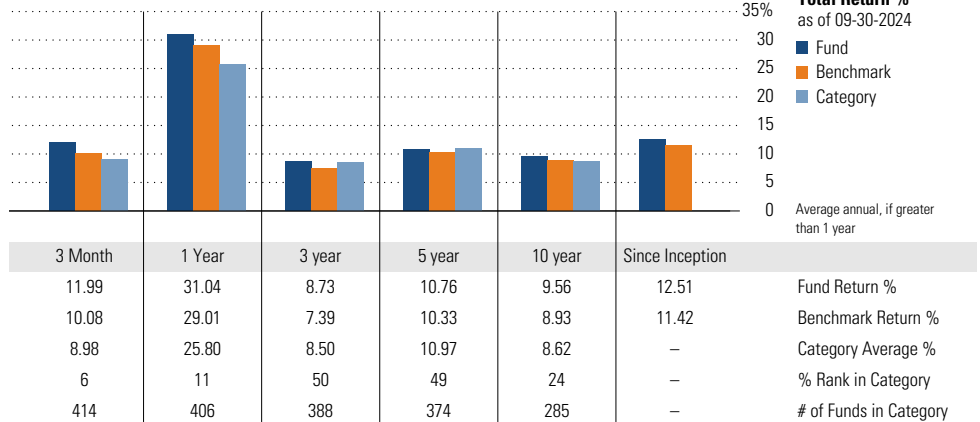
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	08-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

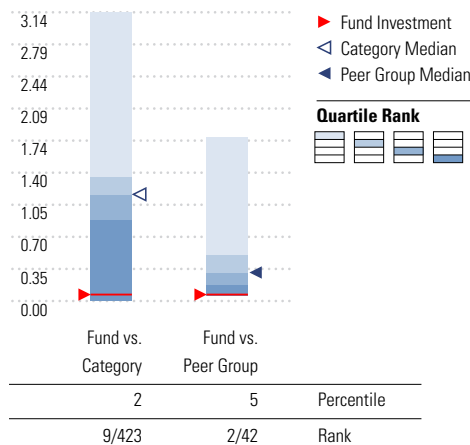
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.58	-	1.40
Beta	0.94	-	0.94
R-Squared	98.59	-	94.42
Standard Deviation	18.68	19.66	19.11
Sharpe Ratio	0.34	0.27	0.32
Tracking Error	2.48	-	4.72
Information Ratio	0.54	-	0.24
Up Capture Ratio	97.72	-	95.29
Down Capture Ratio	92.53	-	90.51

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.33	19.44	17.35
Price/Book Ratio	2.46	2.43	2.09
Geom Avg Mkt Cap \$B	31.29	20.46	16.28
ROE	18.34	15.17	14.21

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

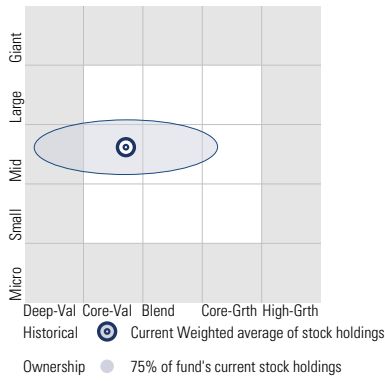
Mid-Cap Value

Morningstar Index

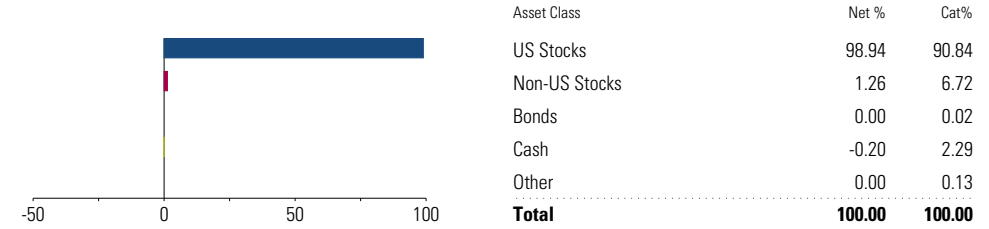
Russell Mid Cap Value TR USD

Style Analysis as of 09-30-2024

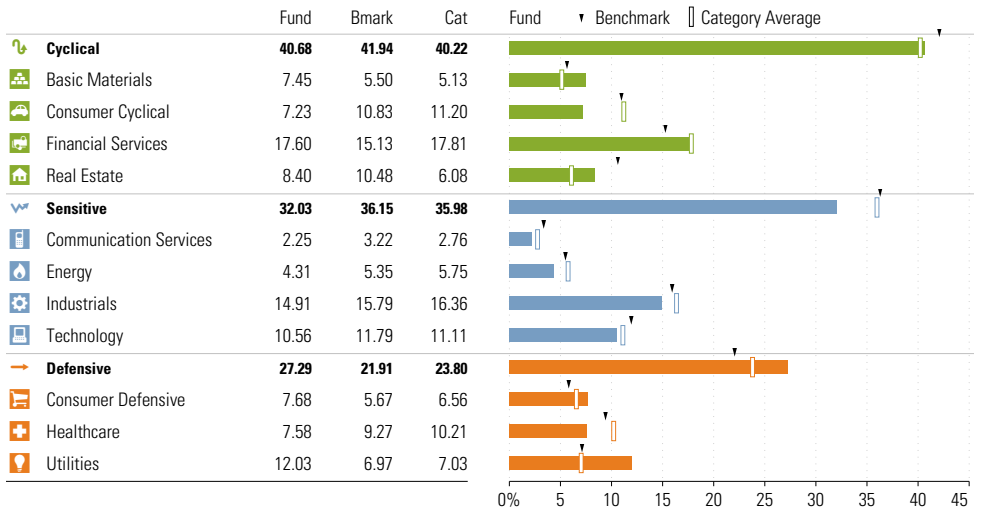
Morningstar Style Box™



Asset Allocation as of 09-30-2024



Sector Weighting as of 09-30-2024



Style Breakdown



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Carrier Global Corp Ordinary Shares	1.53	1.53	40.77	Industrials
⊕ Arthur J. Gallagher & Co	1.36	2.89	25.92	Financial Services
⊖ Newmont Corp	1.36	4.25	30.95	Basic Materials
⊖ D.R. Horton Inc	1.24	5.49	26.12	Consumer Cyclical
⊖ United Rentals Inc	1.18	6.67	42.06	Industrials
⊖ ONEOK Inc	1.18	7.85	34.01	Energy
⊕ Digital Realty Trust Inc	1.17	9.02	22.97	Real Estate
⊖ PACCAR Inc	1.14	10.17	1.95	Industrials
⊖ Allstate Corp	1.11	11.27	37.46	Financial Services
⊖ Ameriprise Financial Inc	1.02	12.29	24.82	Financial Services
⊖ Fidelity National Information Services Inc	1.01	13.31	41.22	Technology
⊖ L3Harris Technologies Inc	1.00	14.30	14.59	Industrials
⊖ Public Service Enterprise Group Inc	0.98	15.29	48.83	Utilities
⊕ Cummins Inc	0.98	16.27	37.32	Industrials
⊖ Kenvue Inc	0.98	17.25	10.24	Consumer Defensive

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

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 28.4 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 88.29% lower than the Real Estate category average.

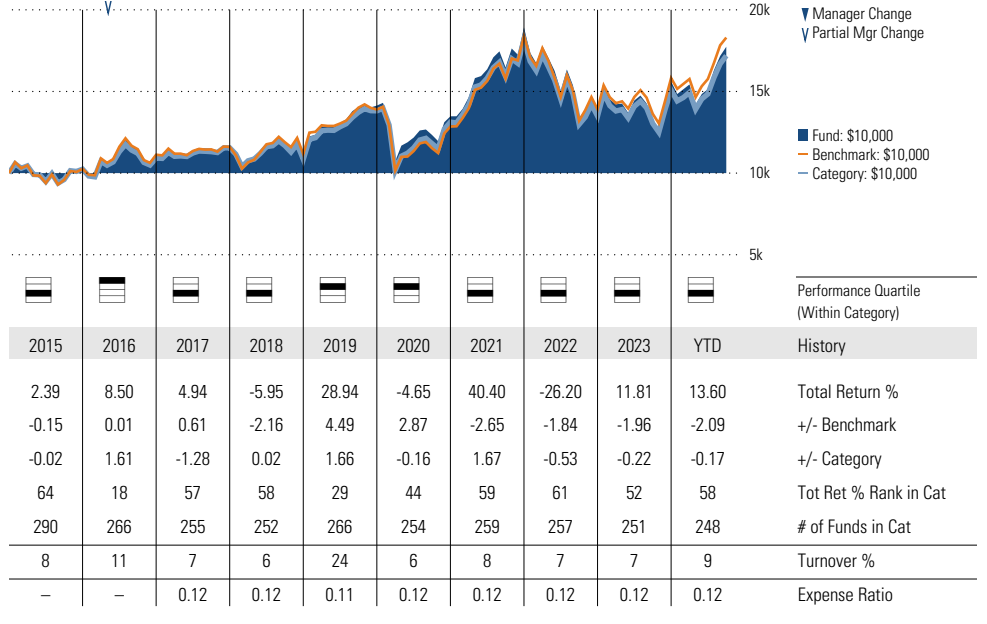
Morningstar Investment Management LLC Analysis

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.

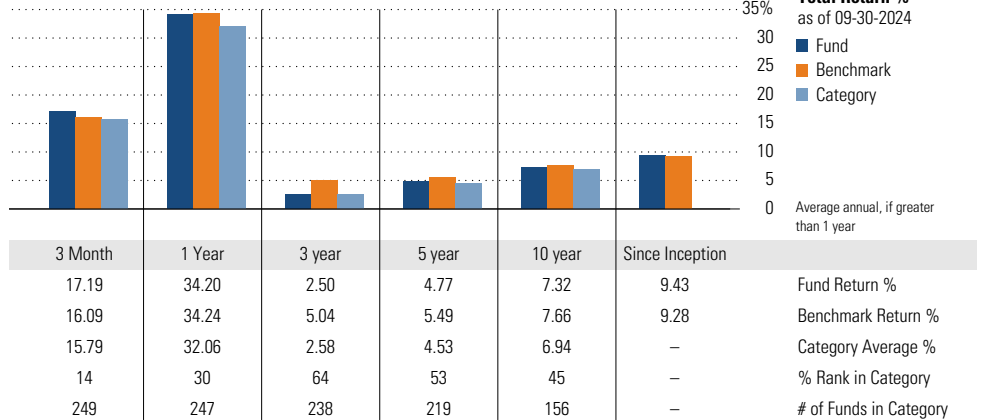
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	08-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

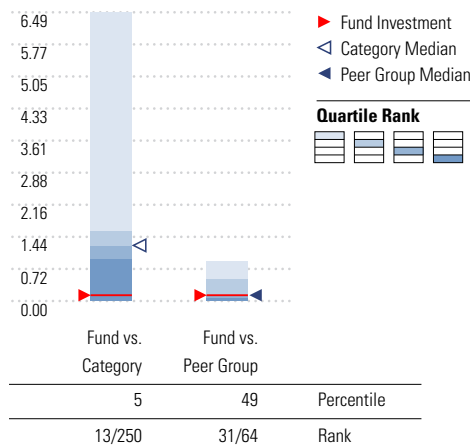
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.48	-	-2.12
Beta	1.03	-	0.97
R-Squared	98.51	-	94.85
Standard Deviation	22.22	21.44	21.37
Sharpe Ratio	0.05	0.16	0.05
Tracking Error	2.78	-	4.07
Information Ratio	-0.91	-	-0.70
Up Capture Ratio	98.87	-	93.85
Down Capture Ratio	106.62	-	100.60

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	36.43	38.46	36.76
Price/Book Ratio	2.59	2.42	2.68
Geom Avg Mkt Cap \$B	27.25	9.35	38.20
ROE	15.00	9.56	16.26

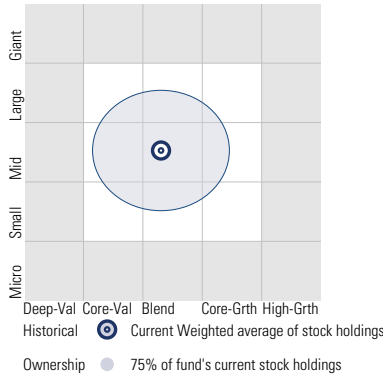
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

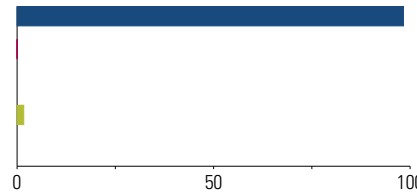
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 09-30-2024

Morningstar Style Box™



Asset Allocation as of 09-30-2024



Asset Class	Net %	Cat%
US Stocks	98.30	88.74
Non-US Stocks	0.01	1.06
Bonds	0.00	1.02
Cash	1.69	1.55
Other	0.00	7.63
Total	100.00	100.00

Sector Weighting as of 09-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	99.13	99.13	99.07			
Basic Materials	0.00	0.00	0.11			
Consumer Cyclical	0.00	0.13	1.78			
Financial Services	0.00	0.00	0.35			
Real Estate	99.13	99.00	96.83			
Sensitive	0.87	0.87	0.75			
Communication Services	0.85	0.00	0.16			
Energy	0.00	0.00	0.02			
Industrials	0.02	0.87	0.27			
Technology	0.00	0.00	0.30			
Defensive	0.00	0.00	0.19			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.16			
Utilities	0.00	0.00	0.03			

Style Breakdown



Top 15 Holdings as of 09-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.47	13.47	-	-
⊖ Prologis Inc	6.37	19.84	-3.11	Real Estate
⊖ American Tower Corp	5.92	25.76	9.23	Real Estate
⊖ Equinix Inc	4.47	30.23	11.80	Real Estate
⊖ Welltower Inc	4.08	34.31	44.08	Real Estate
⊖ Public Storage	3.14	37.45	22.25	Real Estate
⊖ Realty Income Corp	3.01	40.46	14.07	Real Estate
⊖ Simon Property Group Inc	3.00	43.46	22.70	Real Estate
⊖ Digital Realty Trust Inc	2.86	46.32	22.97	Real Estate
⊖ Crown Castle Inc	2.81	49.13	7.06	Real Estate
⊖ CBRE Group Inc Class A	2.08	51.21	33.72	Real Estate
⊖ Extra Space Storage Inc	2.08	53.29	15.42	Real Estate
⊖ Iron Mountain Inc	1.90	55.19	72.69	Real Estate
⊖ AvalonBay Communities Inc	1.75	56.94	23.04	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.74	58.67	8.45	Real Estate

Total Holdings 158

⊕ Increase ⊖ Decrease ✨ New to Portfolio