

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.75 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 37.93% lower than the Foreign Large Blend 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	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.34	-	0.56
Beta	1.07	-	1.04
R-Squared	96.01	-	93.50
Standard Deviation	18.64	17.05	18.28
Sharpe Ratio	0.47	0.40	0.42
Tracking Error	3.92	-	4.68
Information Ratio	0.46	-	0.18
Up Capture Ratio	110.45	-	106.88
Down Capture Ratio	105.11	-	105.69

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.60	13.32	13.48
Price/Book Ratio	1.74	1.69	1.77
Geom Avg Mkt Cap \$B	49.84	43.39	51.74
ROE	20.60	17.67	19.85

American Funds Intl Gr and Inc R6 RIGGX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	5.91	3.13
Non-US Stocks	88.60	94.02
Bonds	0.49	0.19
Cash	4.92	1.26
Other	0.08	1.40
Total	100.00	100.00

Sector Weighting as of 06-30-2023



World Regions % Equity 06-30-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	28.86	35.44	Americas	15.11	8.59	Greater Europe	56.03	55.97	Developed Markets	85.24
Japan	8.35	18.32	North America	10.62	7.30	United Kingdom	13.11	13.49	Emerging Markets	14.76
Australasia	0.49	5.01	Central/Latin	4.49	1.29	W euro-ex UK	41.30	41.42	Not Available	0.00
Asia-4 Tigers	10.67	6.74				Emrgng Europe	0.40	0.07		
Asia-ex 4 Tigers	9.35	5.37				Africa	1.22	0.99		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash M	4.56	4.56	-	-
AstraZeneca PLC	3.16	7.72	1.97	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.42	10.14	29.65	Technology
ASML Holding NV	2.38	12.52	32.21	Technology
Novo Nordisk A/S Class B	2.29	14.81	18.08	Healthcare
Airbus SE	2.23	17.04	20.84	Industrials
Philip Morris International Inc	2.21	19.24	-1.04	Consumer Defensive
TotalEnergies SE	1.77	21.01	-6.79	Energy
LVMH Moet Hennessy Louis Vuitton SE	1.60	22.61	27.96	Consumer Cyclical
British American Tobacco PLC	1.50	24.10	-18.77	Consumer Defensive

Total Holdings 273

⊕ 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
 Jonathan Knowles since 01-2016
 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
 Piya Phanaphat since 01-2020

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 24.05 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.57 is 50% lower than the Diversified Emerging Mkts category average.

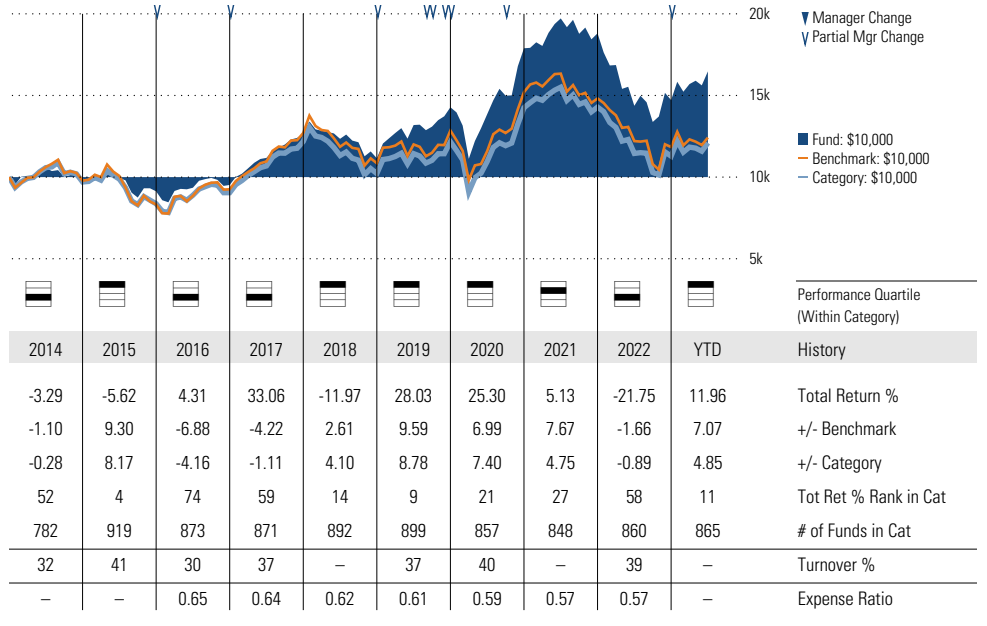
Morningstar Investment Management LLC Analysis

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

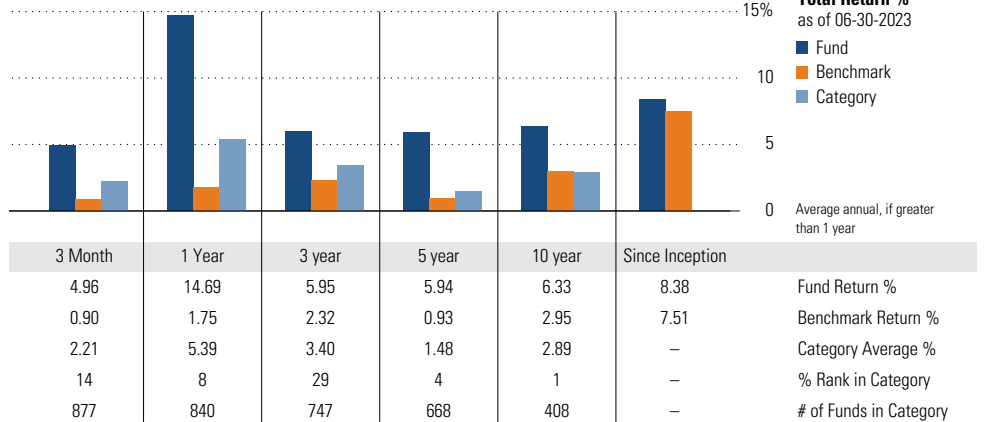
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

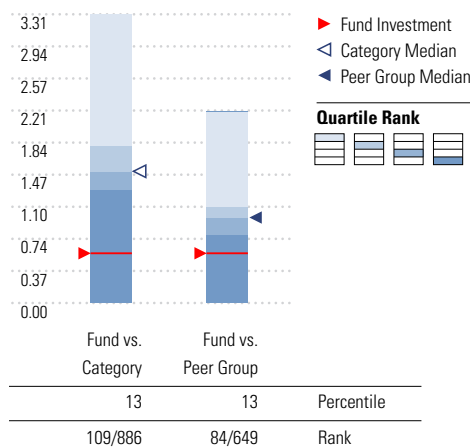
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.96	-	0.46
Beta	0.85	-	0.97
R-Squared	78.63	-	87.17
Standard Deviation	17.16	17.90	18.62
Sharpe Ratio	0.33	0.13	0.15
Tracking Error	8.38	-	6.47
Information Ratio	0.43	-	0.01
Up Capture Ratio	96.76	-	100.12
Down Capture Ratio	80.67	-	99.16

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.17	11.97	13.15
Price/Book Ratio	2.98	1.58	1.85
Geom Avg Mkt Cap \$B	59.03	35.41	43.06
ROE	22.42	16.67	18.25

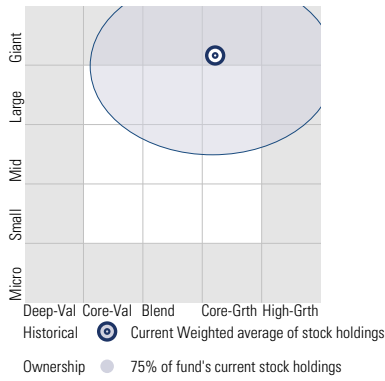
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

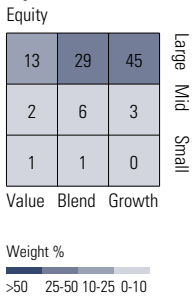
Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

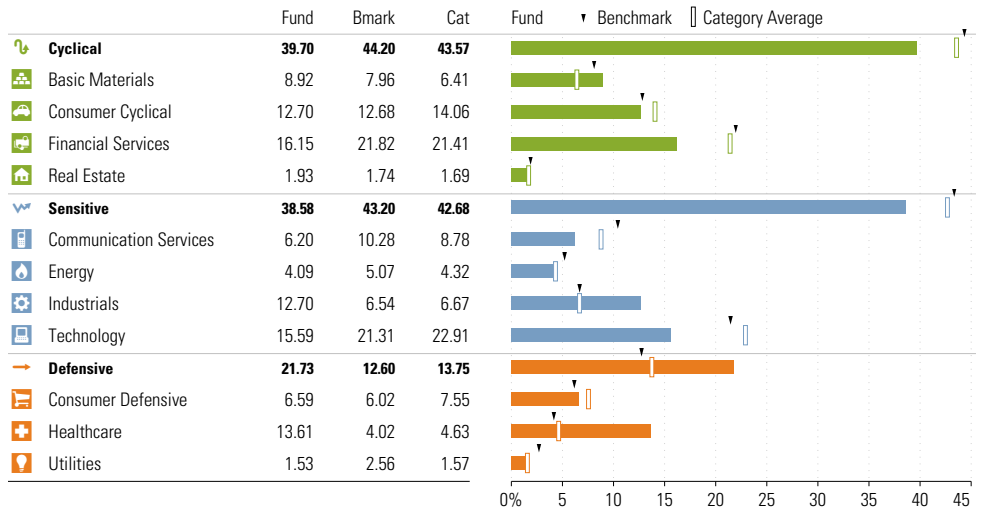


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	22.73	3.10
Non-US Stocks	68.10	94.98
Bonds	3.75	0.01
Cash	4.99	1.75
Other	0.43	0.16
Total	100.00	100.00

Sector Weighting as of 06-30-2023



World Regions % Equity 06-30-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	38.48	75.24	Americas	36.40	14.67	Greater Europe	25.12	10.08	Developed Markets	59.04
Japan	2.51	0.10	North America	26.68	2.91	United Kingdom	2.38	0.63	Emerging Markets	40.96
Australasia	0.46	0.00	Central/Latin	9.72	11.76	W euro-ex UK	20.00	1.89	Not Available	0.00
Asia-4 Tigers	6.81	27.46				Emrgng Europe	0.59	1.41		
Asia-ex 4 Tigers	28.70	47.68				Africa	2.15	6.15		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.81	4.81	-	-
Microsoft Corp	2.91	7.72	42.57	Technology
Novo Nordisk A/S Class B	2.17	9.89	18.08	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	2.02	11.91	29.65	Technology
LVMH Moet Hennessy Louis Vuitton SE	1.82	13.72	27.96	Consumer Cyclical
Kotak Mahindra Bank Ltd	1.61	15.33	1.06	Financial Services
Airbus SE	1.55	16.88	20.84	Industrials
Eli Lilly and Co	1.26	18.13	28.81	Healthcare
Reliance Industries Ltd	1.16	19.30	0.12	Energy
AIA Group Ltd	1.12	20.42	-7.56	Financial Services

Total Holdings 590

⊕ Increase ⊖ Decrease ✨ New to Portfolio

American Funds Washington Mutual R6 RWMGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Alan Berro since 07-1997
 Jeffrey Lager since 07-2004
 Alan Wilson since 07-2013
 Diana Wagner since 06-2014
 Jin Lee since 07-2014
 Eric Stern since 11-2014
 Irfan Furniturewala since 06-2015
 Mark Casey since 07-2016
 Emme Kozloff since 07-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the 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 26.01 years.

✘ **Style:** The fund has landed in its primary style box — Large Blend — 40 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 64.47% lower than the Large Blend category average.

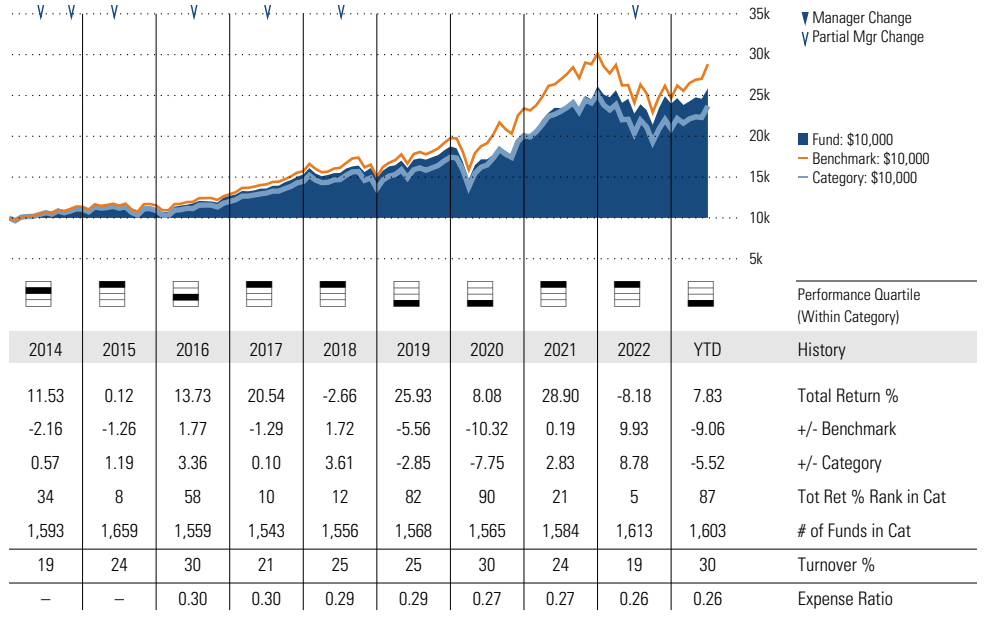
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen as the portfolio has slightly drifted from the large-blend portion of the Morningstar style box to the large-value portion however, the underlying investment strategy remains consistent so we are not concerned with this style failure.

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

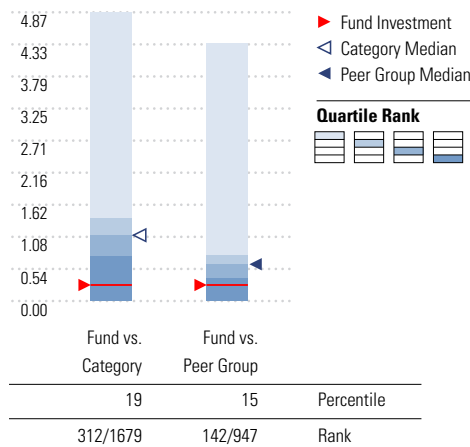
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.34	-	-0.66
Beta	0.82	-	0.94
R-Squared	89.99	-	94.49
Standard Deviation	15.77	18.19	17.67
Sharpe Ratio	0.84	0.75	0.68
Tracking Error	5.94	-	3.87
Information Ratio	0.01	-	-1.22
Up Capture Ratio	87.90	-	92.67
Down Capture Ratio	80.42	-	95.01

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.42	22.84	21.76
Price/Book Ratio	3.61	4.02	4.30
Geom Avg Mkt Cap \$B	152.24	223.20	261.92
ROE	29.65	29.42	28.63

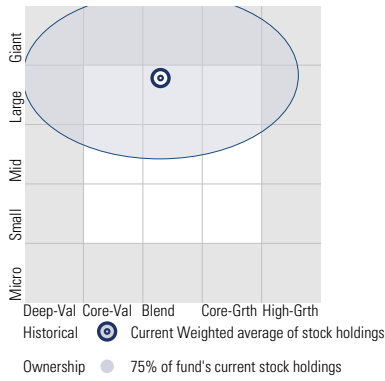
American Funds Washington Mutual R6 RWMGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Style Breakdown

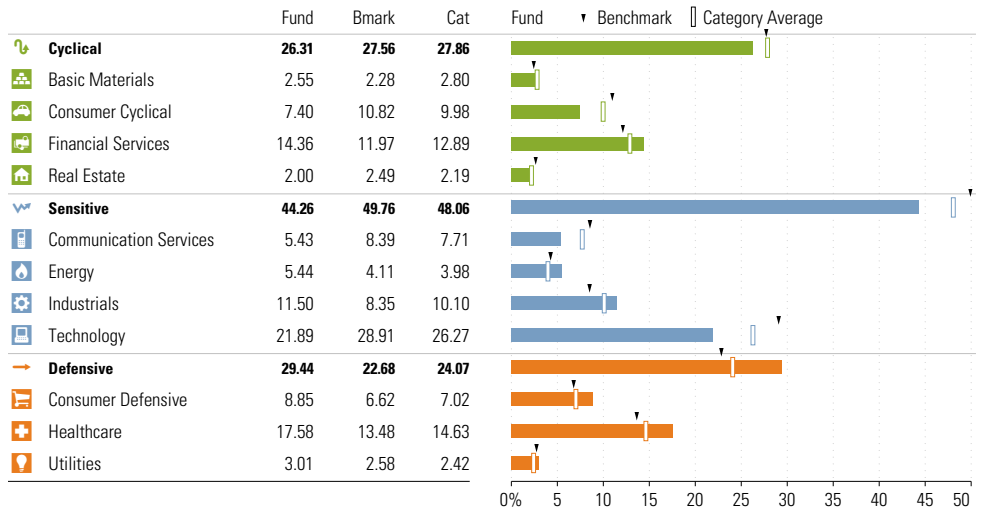


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	88.86	94.95
Non-US Stocks	7.01	2.96
Bonds	0.00	0.16
Cash	4.07	0.86
Other	0.07	1.05
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	6.43	6.43	56.78	Technology
⊖ Microsoft Corp	6.19	12.62	42.57	Technology
⊕ Capital Group Central Cash Fund	4.02	16.64	-	-
⊖ UnitedHealth Group Inc	3.24	19.88	-8.68	Healthcare
⊖ Comcast Corp Class A	2.68	22.55	20.42	Communication Svc
Marsh & McLennan Companies Inc	2.51	25.06	14.37	Financial Services
⊖ Eli Lilly and Co	1.98	27.04	28.81	Healthcare
⊕ Northrop Grumman Corp	1.80	28.84	-15.80	Industrials
⊖ The Home Depot Inc	1.75	30.59	-0.33	Consumer Cyclical
⊕ Philip Morris International Inc	1.70	32.29	-1.04	Consumer Defensive
Apple Inc	1.60	33.89	49.65	Technology
⊕ Johnson & Johnson	1.56	35.45	-4.99	Healthcare
⊕ JPMorgan Chase & Co	1.40	36.86	9.95	Financial Services
⊕ ASML Holding NV ADR	1.23	38.09	33.25	Technology
⊖ AstraZeneca PLC ADR	1.20	39.29	7.01	Healthcare

Total Holdings 192

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 22.76 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 45.45% 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.

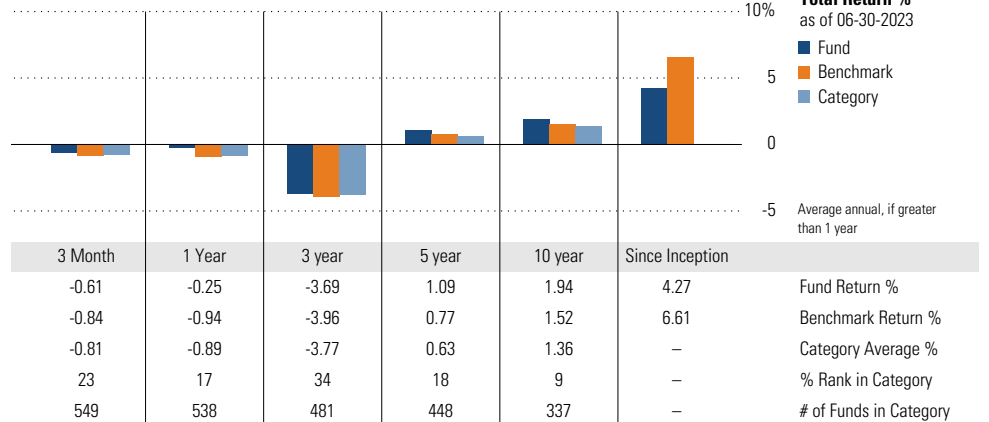
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
ESG Commitment	1-Low	02-15-2022

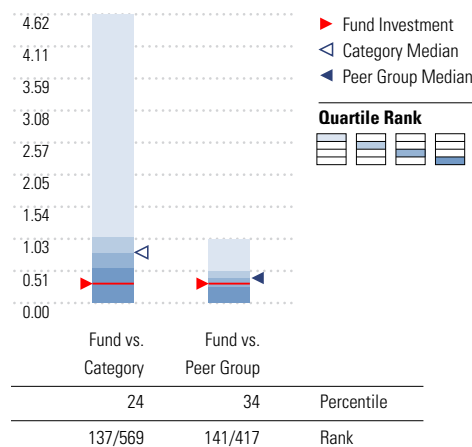
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.34	-	0.13
Beta	1.01	-	0.98
R-Squared	99.42	-	96.63
Standard Deviation	6.27	6.17	6.16
Sharpe Ratio	-0.83	-0.89	-0.86
Tracking Error	0.49	-	1.01
Information Ratio	0.56	-	-0.01
Up Capture Ratio	103.64	-	98.61
Down Capture Ratio	99.44	-	97.19

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.31	4.43	6.10
Avg Eff Maturity	8.44	-	8.59

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2023

Style Breakdown



Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	0.00	0.18
Non-US Stocks	0.00	0.01
Bonds	97.56	96.37
Cash	2.35	2.44
Other	0.09	0.99
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	59.70	3.53	51.91
AA	3.80	74.59	10.82
A	13.10	10.82	23.19
BBB	23.20	8.32	12.64
BB	0.20	0.28	0.44
B	0.00	0.00	0.25
Below B	0.00	0.00	0.08
Not Rated	0.00	2.46	0.67

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	3.31	3.31	-
United States Treasury Bonds 2.5%	02-2045	3.13	6.44	-
⊕ First American Government Obligs U	02-2030	2.28	8.71	-
United States Treasury Bonds 2.88%	05-2043	2.27	10.99	-
⊕ United States Treasury Notes 1.13%	08-2028	2.24	13.23	-
United States Treasury Bonds 1.38%	11-2040	1.77	15.00	-
⊕ United States Treasury Notes 2.38%	03-2029	1.41	16.41	-
⊕ United States Treasury Bonds 2.38%	02-2042	1.20	17.61	-
⊖ United States Treasury Notes 2.88%	05-2032	1.04	18.65	-
⊕ United States Treasury Bonds 2.88%	05-2052	1.01	19.66	-

Total Holdings 1710

⊕ Increase ⊖ Decrease ✱ New to Portfolio

BlackRock Global Allocation Instl MALOX

Morningstar Category
Global Allocation

Morningstar Index
Morningstar Gbl Allocation TR USD

Portfolio Manager(s)

Russ Koesterich since 01-2017
David Clayton since 01-2017
Rick Rieder since 04-2019

Quantitative Screens

- ✔ **Performance:** The fund has finished in the Global Allocation 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 6.5 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 0.84 is 24.32% lower than the Global Allocation category average.

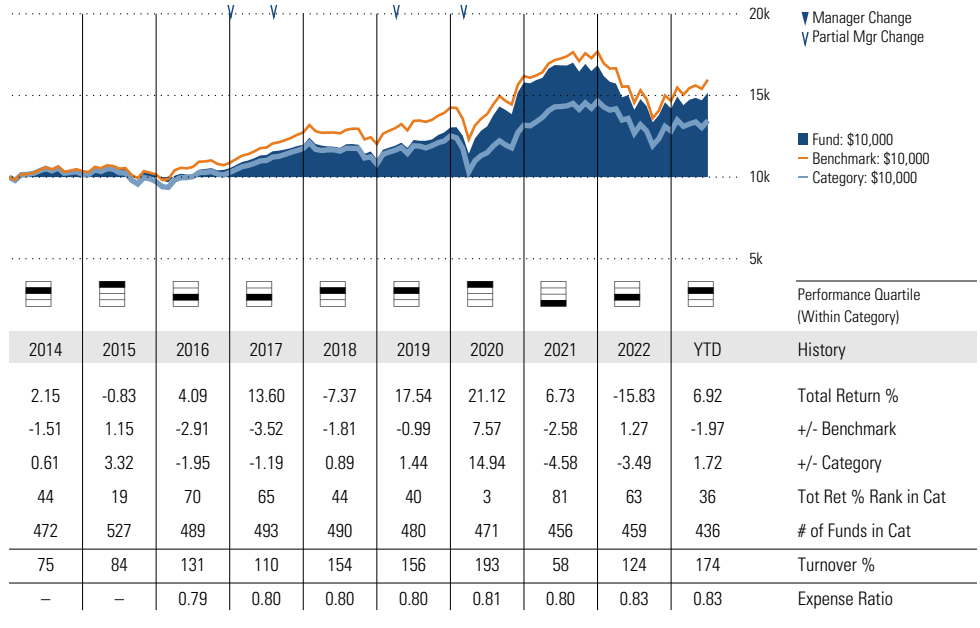
Morningstar Investment Management LLC Analysis

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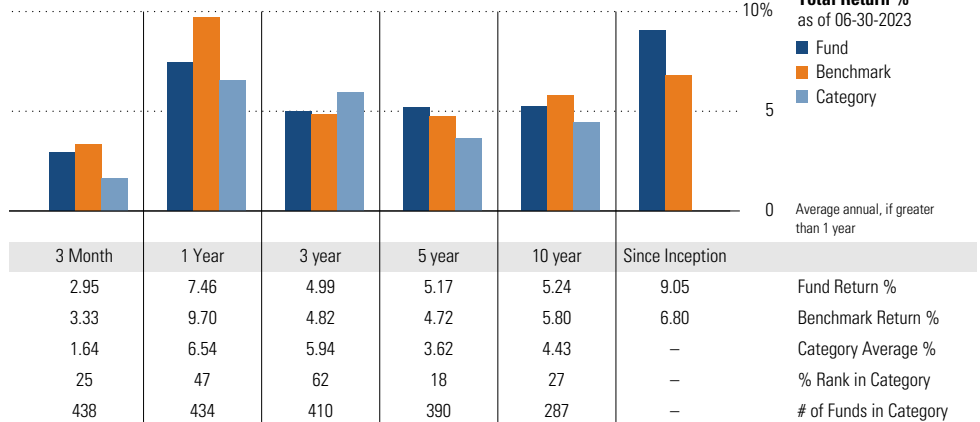
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	09-30-2022

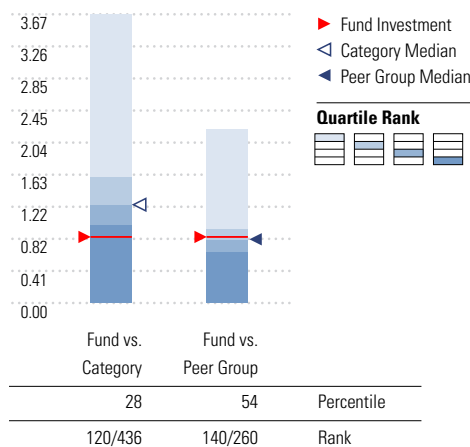
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.29	-	1.40
Beta	0.97	-	0.93
R-Squared	97.22	-	87.46
Standard Deviation	12.70	12.89	12.86
Sharpe Ratio	0.32	0.31	0.38
Tracking Error	2.15	-	4.44
Information Ratio	0.08	-	0.15
Up Capture Ratio	97.77	-	99.51
Down Capture Ratio	96.17	-	92.91

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.55	17.25	14.90
Price/Book Ratio	2.87	2.45	2.02
Avg Eff Duration	3.90	-	3.42

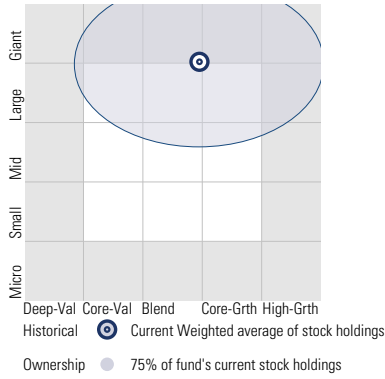
BlackRock Global Allocation Instl MALOX

Morningstar Category
Global Allocation

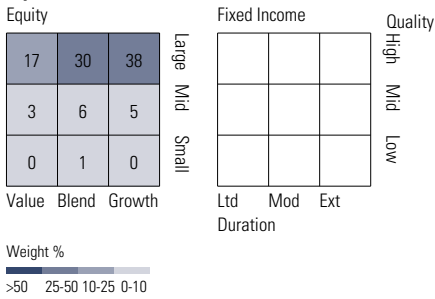
Morningstar Index
Morningstar Gbl Allocation TR USD

Style Analysis as of 06-30-2023

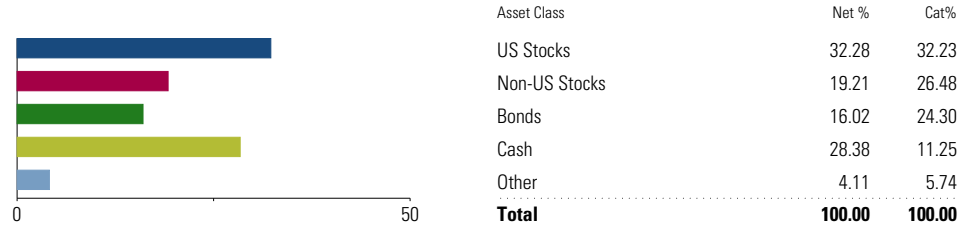
Morningstar Style Box™



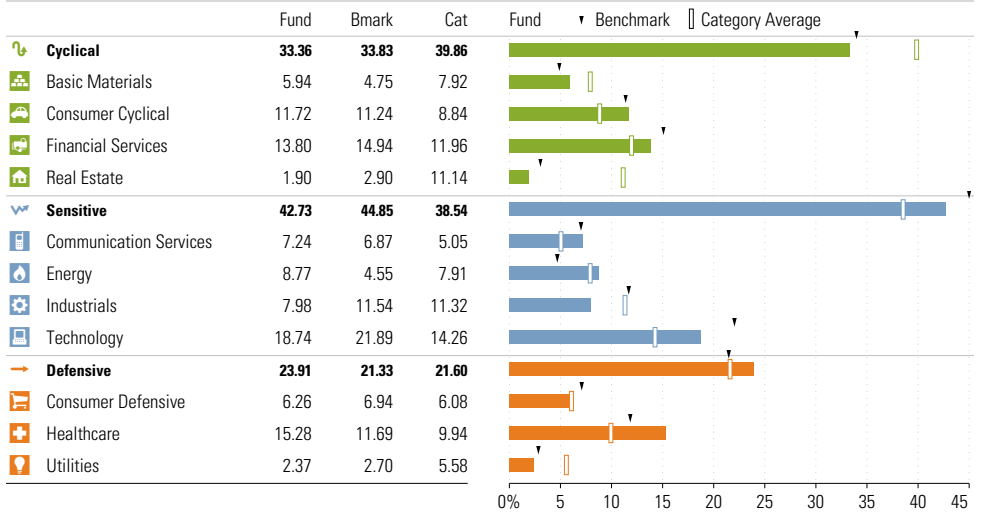
Style Breakdown



Asset Allocation as of 06-30-2023



Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ois 02-May-2025 Pay	05-2025	9.52	9.52	--	--
⊕ 2.720000 02-May-2025 Receive	05-2025	9.25	18.77	--	--
⊕ Ois 02-May-2024 Pay	05-2024	8.01	26.78	--	--
⊕ 2.650000 02-May-2024 Receive	05-2024	7.82	34.60	--	--
⊕ 4.457500 12-Jul-2024 Receive	07-2024	4.68	39.27	--	--
⊕ Ois 12-Jul-2024 Pay	07-2024	4.67	43.95	--	--
⊕ Ois 02-May-2032 Pay	05-2032	4.34	48.29	--	--
⊕ Japan (Government Of)	03-2023	4.31	52.60	--	--
⊕ 2.650000 02-May-2032 Receive	05-2032	4.15	56.75	--	--
⊕ Ois 02-May-2052 Pay	05-2052	2.98	59.74	--	--

Total Holdings 2292

⊕ Increase ⊖ Decrease ✨ New to Portfolio

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

Christopher Allen since 02-2017
David Rogal since 03-2018

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.38 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.56 is 5.08% lower than the Inflation-Protected Bond category average.

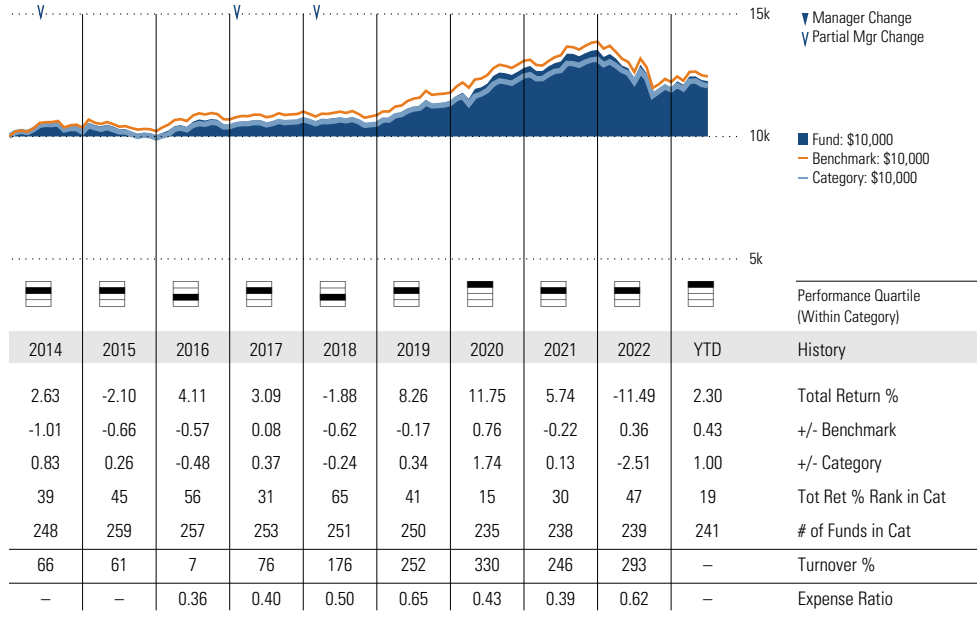
Morningstar Investment Management LLC Analysis

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

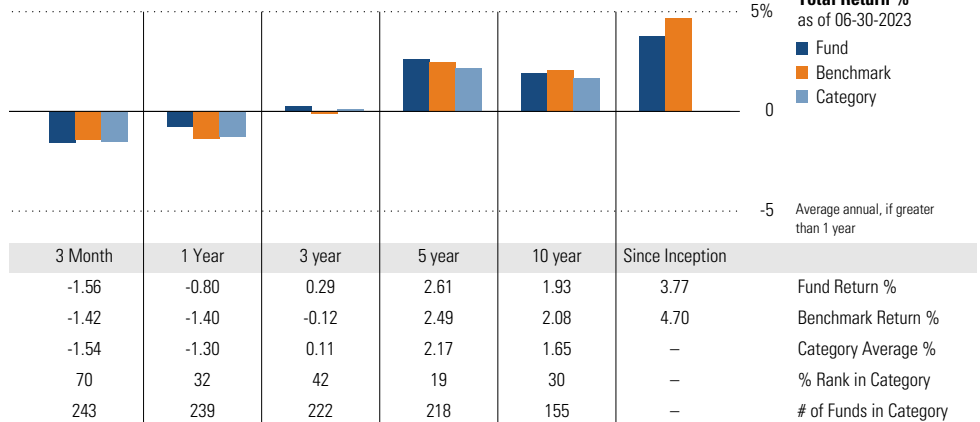
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	09-30-2022

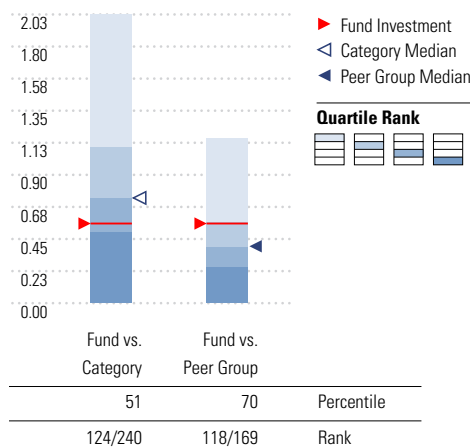
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.42	-	0.39
Beta	1.02	-	0.90
R-Squared	99.23	-	93.20
Standard Deviation	7.13	6.94	6.45
Sharpe Ratio	-0.15	-0.21	-0.12
Tracking Error	0.65	-	1.94
Information Ratio	0.63	-	-0.10
Up Capture Ratio	102.61	-	90.88
Down Capture Ratio	98.09	-	86.78

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.39	4.52	5.61
Avg Eff Maturity	8.56	-	6.56

BlackRock Inflation Protected Bond Instl BPRIX

Morningstar Category
Inflation-Protected Bond

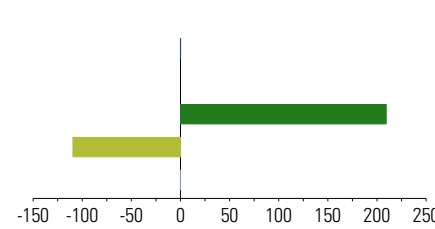
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 06-30-2023

Style Breakdown



Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	0.13	0.02
Non-US Stocks	0.00	-0.02
Bonds	209.37	99.25
Cash	-109.45	0.58
Other	-0.03	0.17
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	96.97	0.00	93.28
AA	0.09	99.60	0.25
A	0.17	0.00	0.78
BBB	0.38	0.00	1.38
BB	0.02	0.00	1.75
B	0.04	0.00	1.27
Below B	0.02	0.00	0.40
Not Rated	2.31	0.40	0.89

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Barclays Capital Us Tips Index (Se	-	100.38	100.38	-
⊕ Barclays Capital Us Tips Index (Se	-	100.38	200.77	-
✱ Cash Offset	-	97.91	298.68	-
⊕ Three-Month Sofr Future Mar 24	-	69.67	368.34	-
⊖ Three-Month Sofr Future Jun 24	-	24.85	393.19	-
⊕ Oct23 Sfrz3 P @ 95.625	-	21.71	414.90	-
⊖ Oct23 Sfrz3 P @ 95.375	-	20.54	435.45	-
⊖ Oct23 Sfrz3 P @ 95.25	-	11.89	447.33	-
⊕ Oct23 Sfrz3 P @ 95	-	10.63	457.96	-
⊖ Three Month SONIA Index Future June 24	09-2024	8.46	466.42	-

Total Holdings 328

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Delaware Small Cap Value Instl DEVIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

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

Quantitative Screens

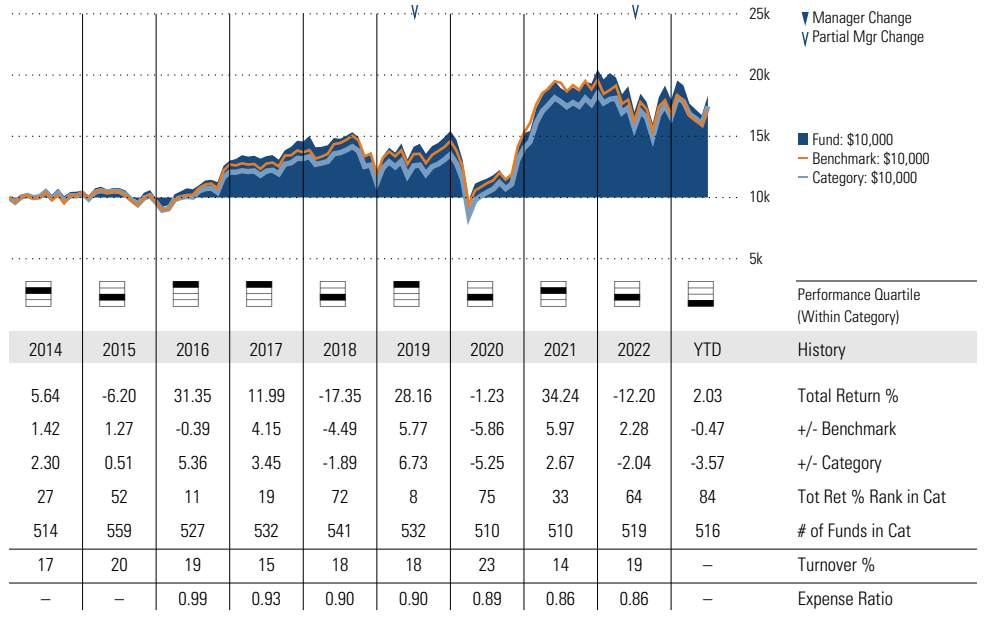
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 11 years.

✔ **Style:** The fund has landed in its primary style box — Small Value — 96.77 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.86 is 23.21% lower than the Small Value category average.

Growth of \$10,000



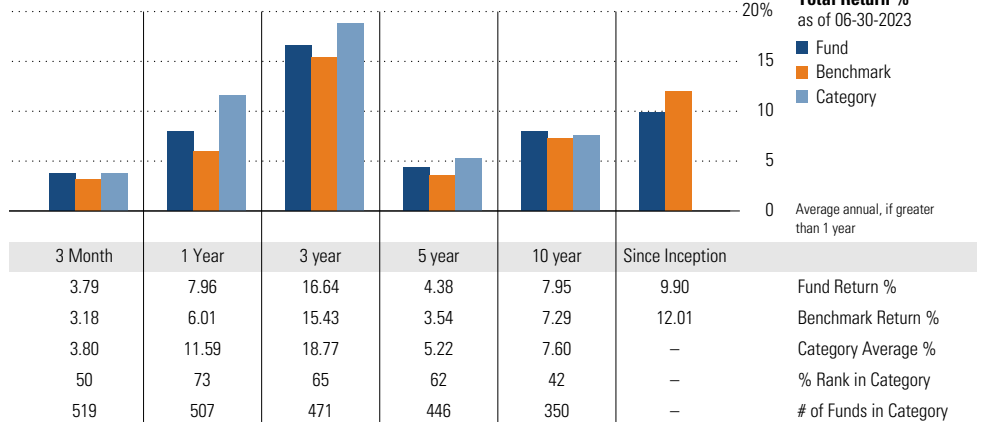
Morningstar Investment Management LLC Analysis

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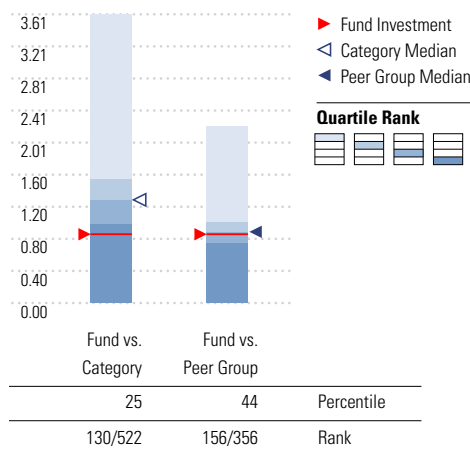
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.51	-	3.22
Beta	0.98	-	0.95
R-Squared	93.95	-	93.19
Standard Deviation	22.82	22.66	22.34
Sharpe Ratio	0.72	0.67	0.79
Tracking Error	5.64	-	5.93
Information Ratio	0.22	-	0.50
Up Capture Ratio	101.14	-	100.18
Down Capture Ratio	97.58	-	90.57

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	10.99	8.49	10.20
Price/Book Ratio	1.54	1.20	1.45
Geom Avg Mkt Cap \$B	4.20	1.80	4.13
ROE	17.24	7.82	16.17

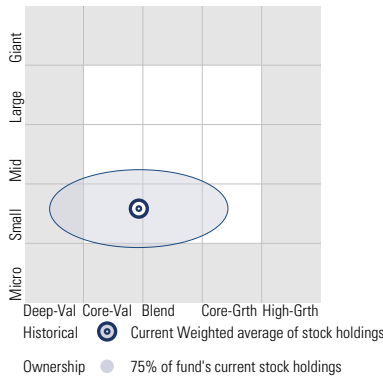
Delaware Small Cap Value Instl DEVIX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2023

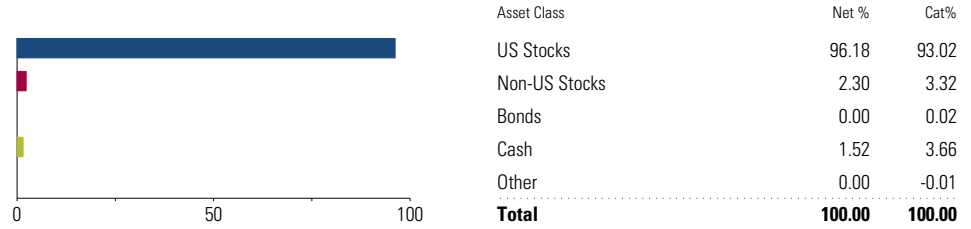
Morningstar Style Box™



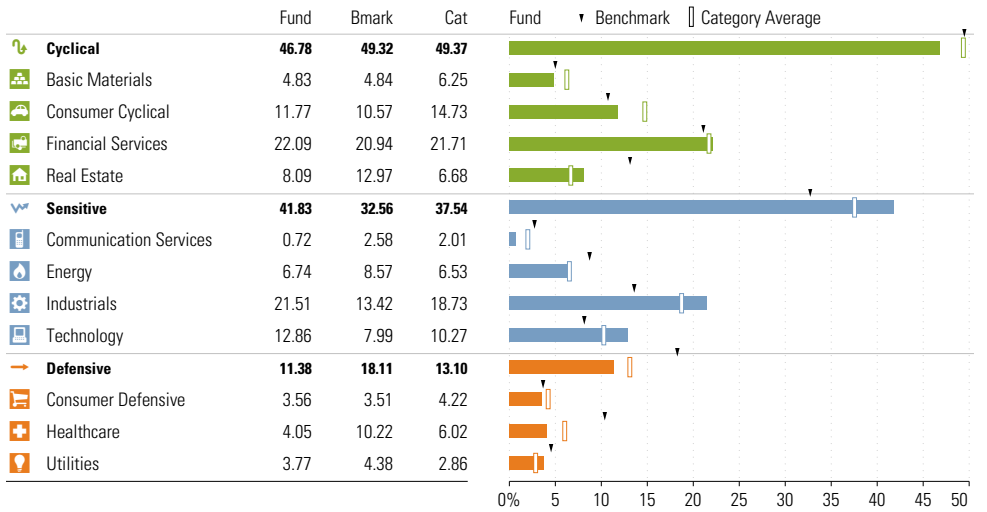
Style Breakdown



Asset Allocation as of 06-30-2023



Sector Weighting as of 06-30-2023



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Atkore Inc	2.26	2.26	37.49	Industrials
⊖ MasTec Inc	2.11	4.37	38.25	Industrials
ITT Inc	1.78	6.15	15.65	Industrials
⊖ Stifel Financial Corp	1.60	7.75	3.46	Financial Services
⊖ Hancock Whitney Corp	1.53	9.28	-19.45	Financial Services
⊖ Flex Ltd	1.51	10.79	28.80	Technology
⊖ Webster Financial Corp	1.47	12.25	-18.57	Financial Services
Meritage Homes Corp	1.43	13.69	54.89	Consumer Cyclical
Louisiana-Pacific Corp	1.41	15.10	27.47	Industrials
⊖ F N B Corp	1.40	16.51	-10.50	Financial Services
Power Integrations Inc	1.37	17.88	32.53	Technology
Berry Global Group Inc	1.35	19.23	7.30	Consumer Cyclical
⊖ KBR Inc	1.35	20.58	23.73	Industrials
Valley National Bancorp	1.32	21.90	-29.53	Financial Services
H.B. Fuller Co	1.29	23.19	0.40	Basic Materials

Total Holdings 107

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.99 years.

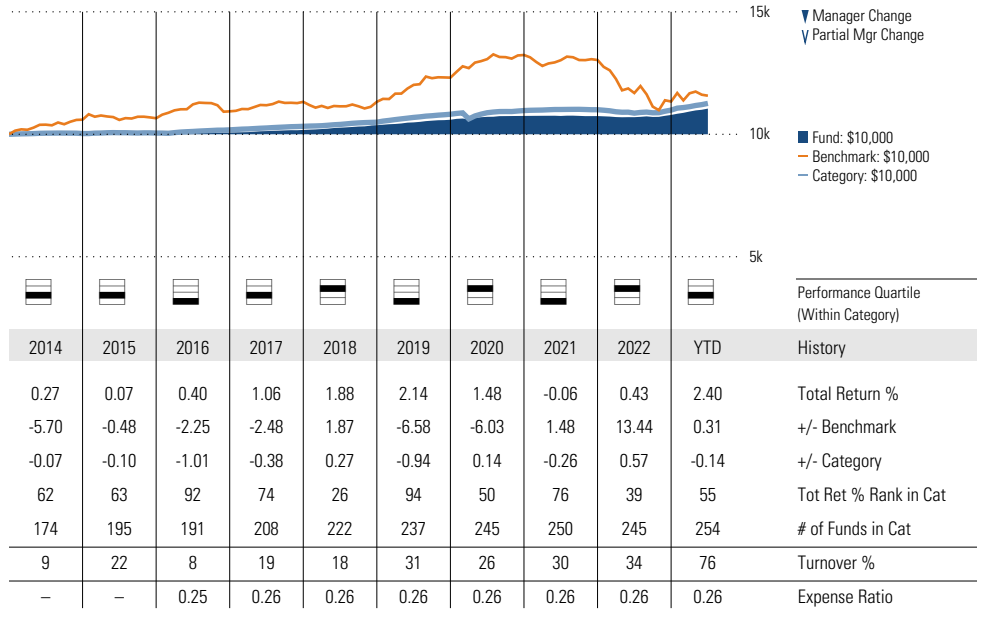
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 42.22% lower than the Ultrashort Bond category average.

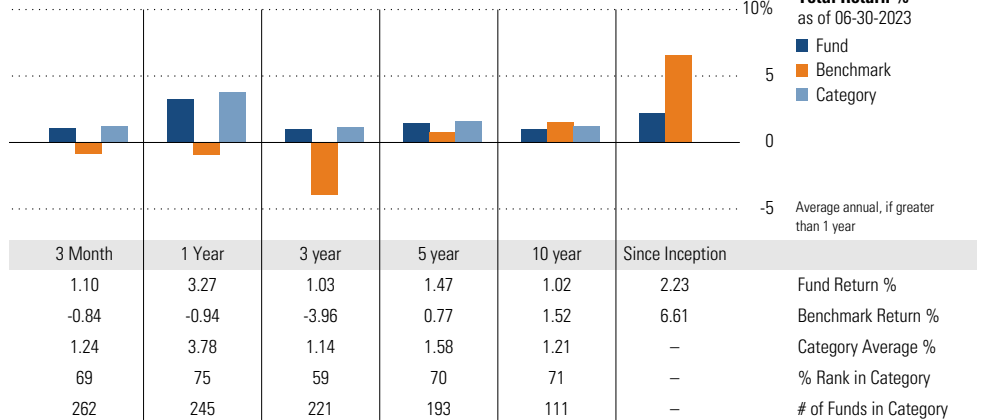
Morningstar Investment Management LLC Analysis

This fund fails our performance consistency screen. Its relative performance versus typical peers in the ultrashort bond category has struggled, partly due to its strict adherence to investing in government securities, which have lagged credit instruments.

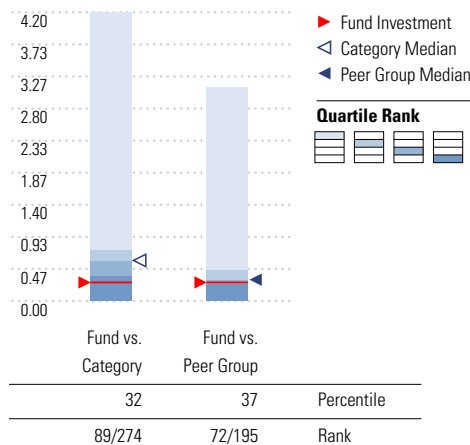
Growth of \$10,000



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	1.23	-	1.42
Beta	0.05	-	0.09
R-Squared	23.58	-	28.83
Standard Deviation	0.65	6.17	1.02
Sharpe Ratio	-1.31	-0.89	-0.85
Tracking Error	5.89	-	5.72
Information Ratio	0.85	-	0.88
Up Capture Ratio	10.91	-	15.48
Down Capture Ratio	-3.42	-	-1.16

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.48	4.43	0.80
Avg Eff Maturity	5.22	-	3.20

Federated Hermes Govt Ultrashort IS FGUSX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2023

Style Breakdown



Asset Allocation as of 06-30-2023

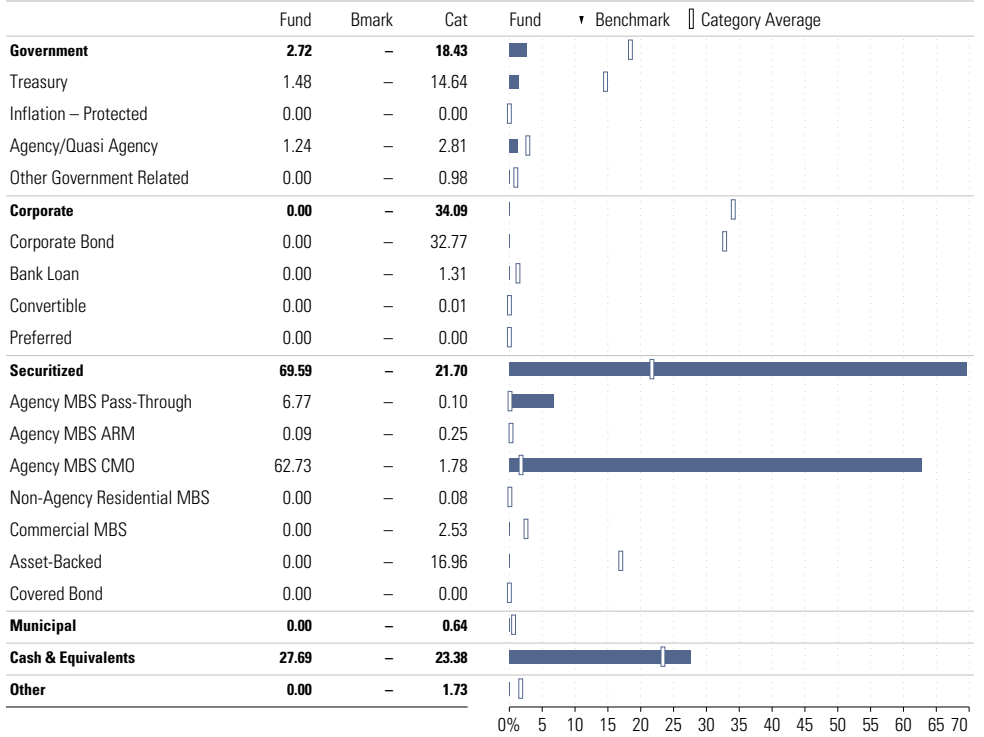


Asset Class	Net %	Cat%
US Stocks	0.00	0.09
Non-US Stocks	0.00	0.00
Bonds	72.31	70.27
Cash	27.69	29.53
Other	0.00	0.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	40.12
AA	0.00	74.59	6.26
A	0.00	10.82	20.69
BBB	0.00	8.32	19.45
BB	0.00	0.28	1.49
B	0.00	0.00	1.35
Below B	0.00	0.00	0.31
Not Rated	0.00	2.46	10.33

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 4 Repo	07-2023	13.42	13.42	-
⊕ Hsbc Repo 2 Repo	07-2023	13.42	26.84	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.70052%	04-2033	5.51	32.34	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.55052%	12-2032	4.45	36.80	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.60052%	12-2032	4.12	40.91	-
⊕ Government National Mortgage Association 5.12871%	01-2073	3.66	44.57	-
⊕ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.71629%	07-2053	3.61	48.18	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.92052%	10-2032	3.11	51.29	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.92052%	11-2032	2.69	53.98	-
⊕ Government National Mortgage Association 6.1%	06-2053	2.58	56.56	-

Total Holdings 193

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Fidelity® Contrafund® FCNTX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

William Danoff since 09-1990

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 32.81 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 93.55 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 41.49% lower than the Large Growth category average.

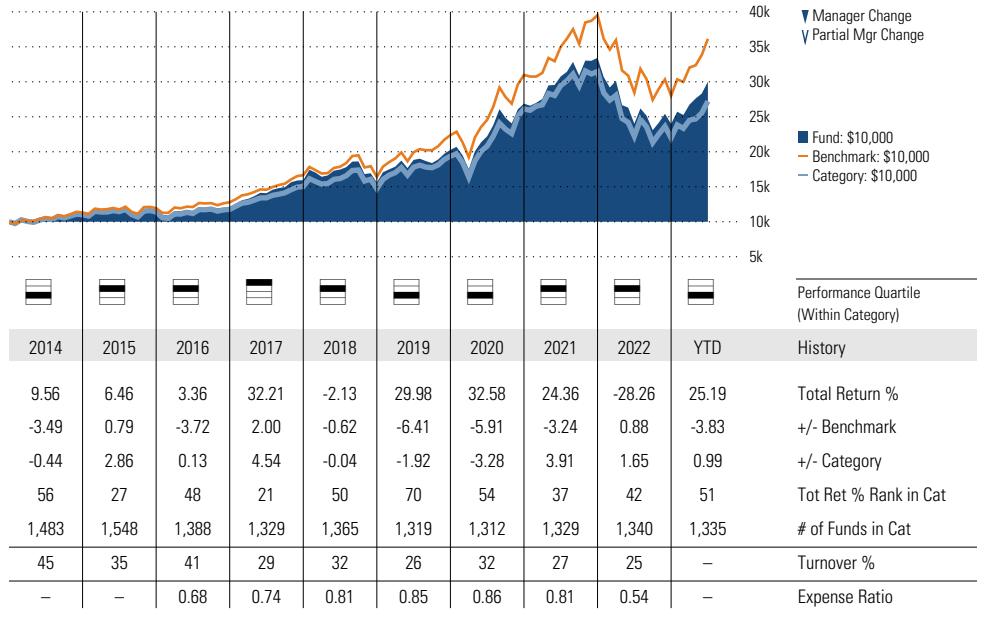
Morningstar Investment Management LLC Analysis

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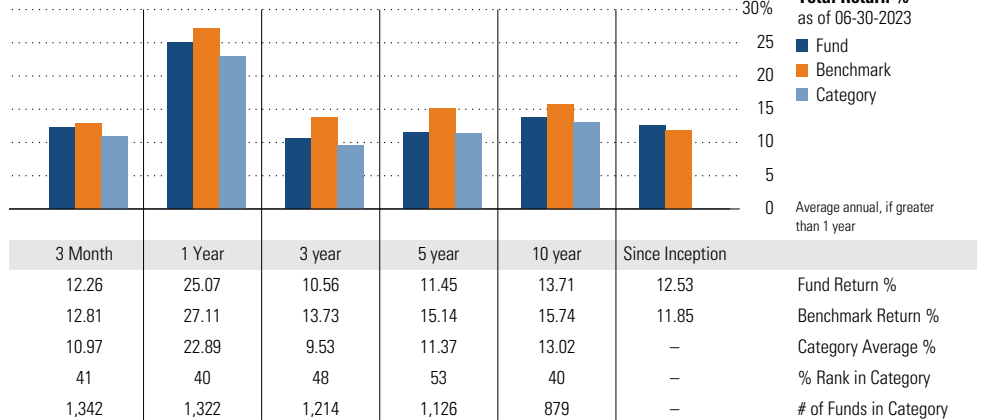
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

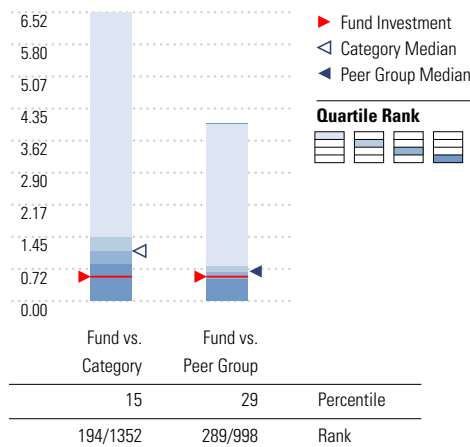
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.54	-	-3.58
Beta	0.89	-	0.96
R-Squared	96.93	-	91.90
Standard Deviation	19.54	21.72	21.83
Sharpe Ratio	0.53	0.63	0.45
Tracking Error	4.22	-	6.22
Information Ratio	-0.75	-	-0.83
Up Capture Ratio	86.55	-	87.53
Down Capture Ratio	91.50	-	98.14

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.39	32.61	30.03
Price/Book Ratio	4.21	10.75	7.61
Geom Avg Mkt Cap \$B	348.64	388.64	383.45
ROE	25.40	37.07	35.10

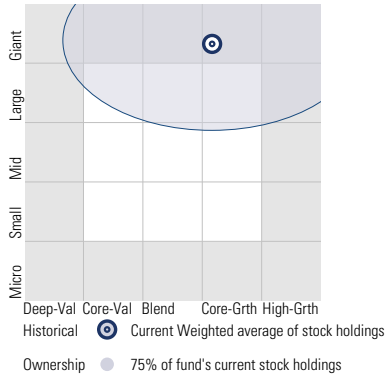
Fidelity® Contrafund® FCNTX

Morningstar Category
Large Growth

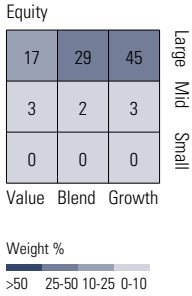
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2023

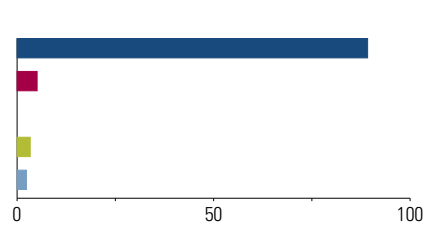
Morningstar Style Box™



Style Breakdown

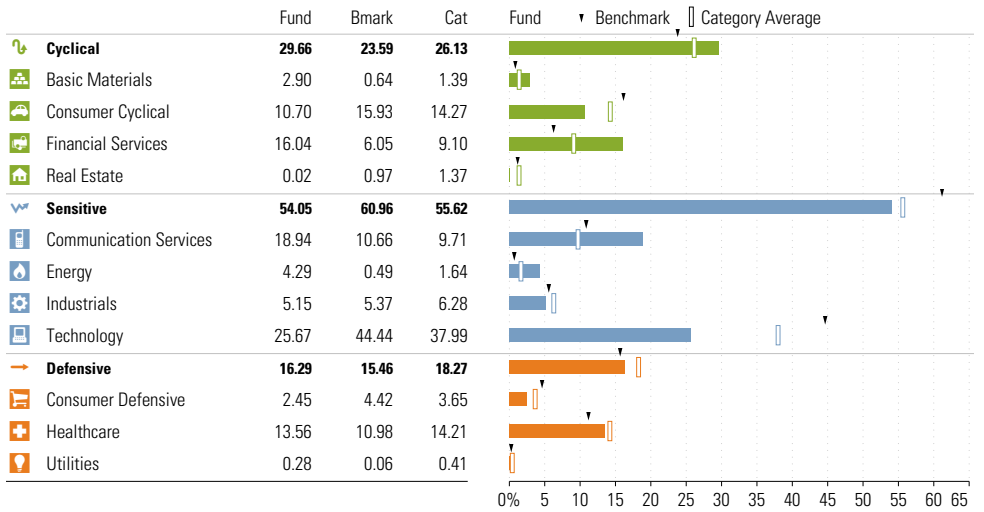


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	89.19	92.58
Non-US Stocks	5.09	4.94
Bonds	0.00	0.00
Cash	3.34	1.53
Other	2.37	0.96
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Meta Platforms Inc Class A	11.00	11.00	138.47	Communication Svc
⊖ Berkshire Hathaway Inc Class A	9.01	20.01	10.48	Financial Services
⊖ Microsoft Corp	6.84	26.85	42.57	Technology
⊖ Amazon.com Inc	5.85	32.70	55.19	Consumer Cyclical
⊖ Apple Inc	4.93	37.63	49.65	Technology
⊖ UnitedHealth Group Inc	3.97	41.60	-8.68	Healthcare
⊕ NVIDIA Corp	3.85	45.45	189.52	Technology
⊖ Fidelity Revere Str Tr	3.43	48.88	-	-
⊖ Alphabet Inc Class A	2.43	51.31	35.67	Communication Svc
⊕ Eli Lilly and Co	2.37	53.68	28.81	Healthcare
⊖ Alphabet Inc Class C	2.09	55.77	36.33	Communication Svc
⊕ Regeneron Pharmaceuticals Inc	1.76	57.53	-0.41	Healthcare
⊖ Amphenol Corp Class A	1.67	59.20	12.12	Technology
⊕ Netflix Inc	1.66	60.86	49.38	Communication Svc
⊕ Visa Inc Class A	1.46	62.31	14.74	Financial Services

Total Holdings 359

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS New Discovery R4 MNDJX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

Michael Grossman since 12-2013

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.5 years.

✔ **Style:** The fund has landed in its primary style box — Small Growth — 96.77 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.99 is 14.66% lower than the Small Growth category average.

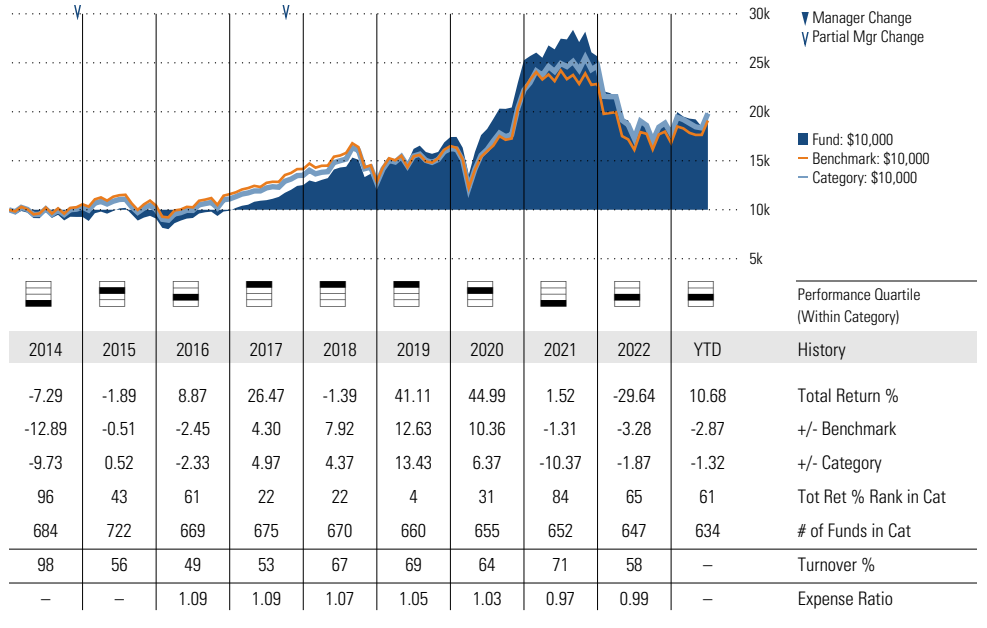
Morningstar Investment Management LLC Analysis

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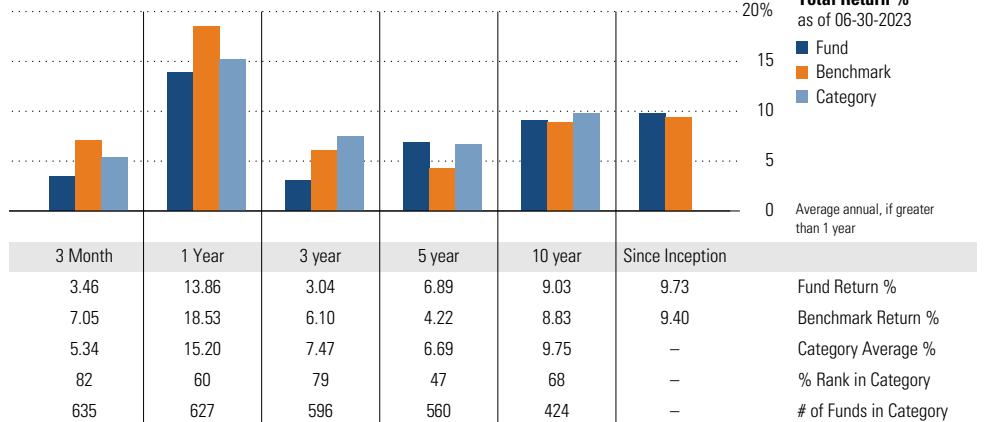
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022

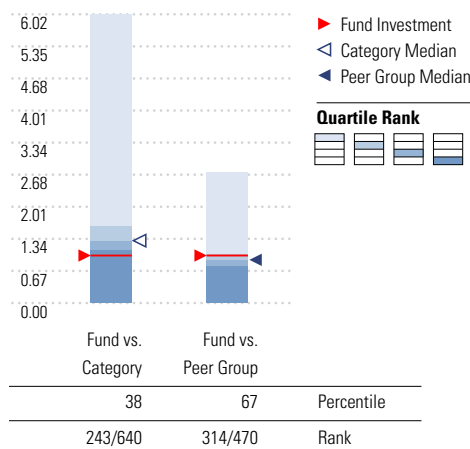
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.35	-	0.92
Beta	0.91	-	0.93
R-Squared	90.83	-	89.28
Standard Deviation	21.41	22.51	22.20
Sharpe Ratio	0.17	0.30	0.33
Tracking Error	6.82	-	7.54
Information Ratio	-0.45	-	0.05
Up Capture Ratio	85.56	-	97.66
Down Capture Ratio	93.98	-	95.95

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.33	19.60	23.17
Price/Book Ratio	2.96	3.99	3.97
Geom Avg Mkt Cap \$B	4.42	2.69	5.20
ROE	7.70	7.12	16.08

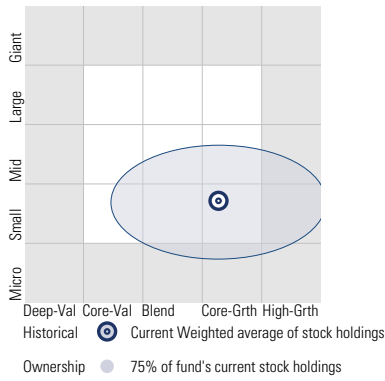
MFS New Discovery R4 MNDJX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2023

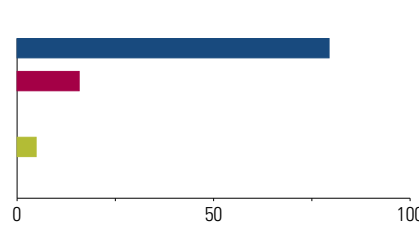
Morningstar Style Box™



Style Breakdown

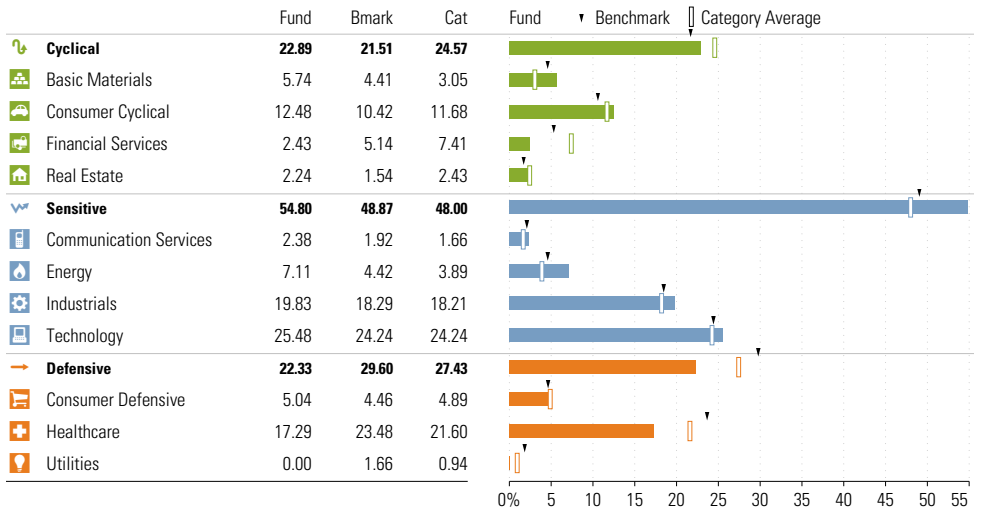


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	79.38	91.33
Non-US Stocks	15.79	4.70
Bonds	0.00	0.02
Cash	4.84	2.39
Other	0.00	1.55
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Currency Cash CASH_USD	4.86	4.86	—	—
⊕ GFL Environmental Inc	2.55	7.41	32.83	Industrials
Sensata Technologies Holding PLC	2.21	9.62	11.99	Technology
⊖ ChampionX Corp	1.94	11.56	7.62	Energy
RB Global Inc	1.93	13.50	4.48	Industrials
⊖ ExlService Holdings Inc	1.87	15.37	-10.84	Technology
Jacobs Solutions Inc	1.75	17.12	-0.55	Industrials
⊖ Axalta Coating Systems Ltd	1.74	18.86	28.82	Basic Materials
KBR Inc	1.69	20.55	23.73	Industrials
Advanced Energy Industries Inc	1.67	22.22	30.16	Industrials
Stag Industrial Inc	1.65	23.87	13.32	Real Estate
⊖ Matador Resources Co	1.62	25.49	-8.07	Energy
PENN Entertainment Inc	1.53	27.02	-19.09	Consumer Cyclical
⊖ WNS (Holdings) Ltd ADR	1.52	28.55	-7.84	Technology
⊖ DoubleVerify Holdings Inc	1.49	30.03	77.23	Technology

Total Holdings 110

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PIMCO Income I2 PONPX

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 16.26 years.

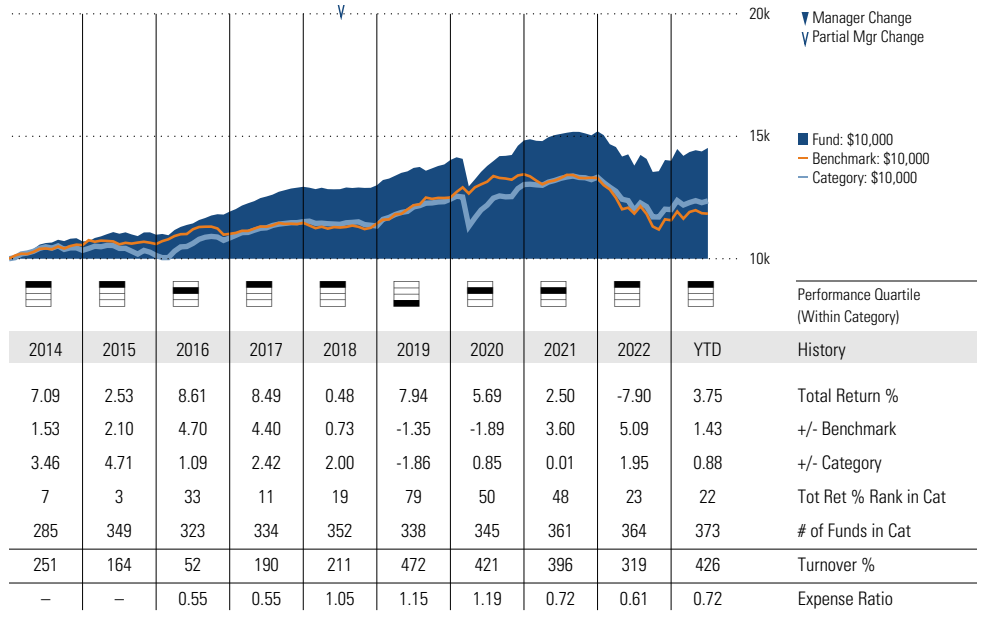
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.61 is 36.46% lower than the Multisector Bond category average.

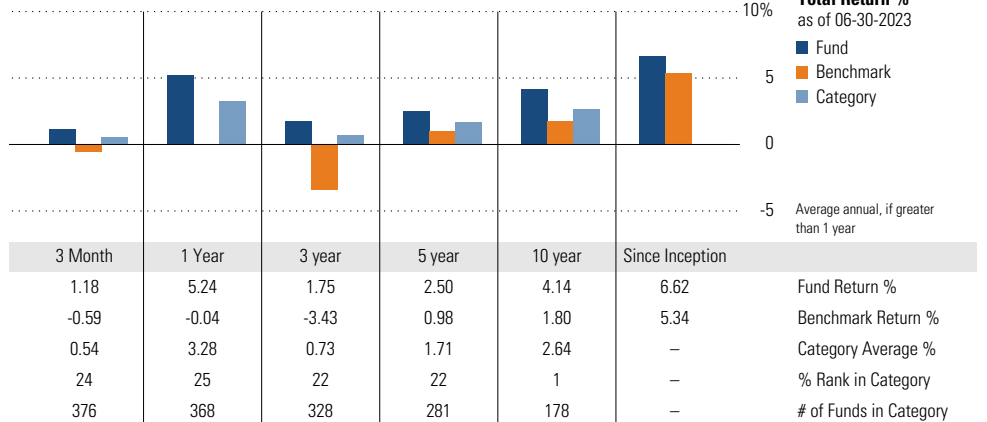
Morningstar Investment Management LLC Analysis

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.

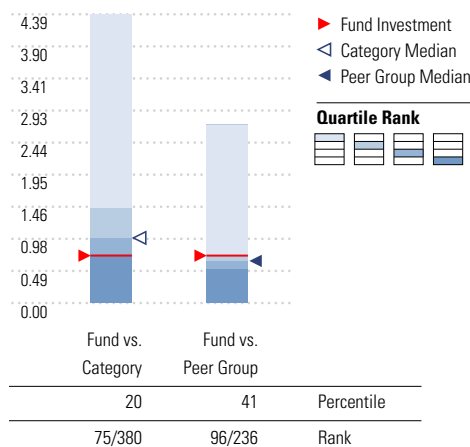
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	4.62	-	3.51
Beta	0.83	-	0.81
R-Squared	78.10	-	68.58
Standard Deviation	5.76	6.16	6.01
Sharpe Ratio	0.05	-0.80	-0.11
Tracking Error	2.90	-	3.72
Information Ratio	1.78	-	1.13
Up Capture Ratio	100.95	-	94.09
Down Capture Ratio	47.83	-	54.19

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.83	4.55	4.68
Avg Eff Maturity	5.90	7.69	7.26

PIMCO Income I2 PONPX

Morningstar Category
Multisector Bond

Morningstar Index
Bloomberg US Universal TR USD

Style Analysis as of 06-30-2023

Style Breakdown



Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	1.15	1.07
Non-US Stocks	0.36	0.12
Bonds	129.67	95.94
Cash	-31.68	0.73
Other	0.52	2.16
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	48.99	67.64	23.08
AA	4.79	3.23	4.30
A	4.16	10.03	8.85
BBB	14.85	10.89	23.74
BB	14.13	3.19	17.69
B	4.43	3.64	12.71
Below B	8.66	1.38	4.11
Not Rated	0.00	0.00	5.51

Sector Weighting as of 06-30-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Government	27.36	-	29.85			
Treasury	3.37	-	9.36			
Inflation – Protected	1.48	-	0.61			
Agency/Quasi Agency	0.18	-	0.63			
Other Government Related	22.33	-	19.25			
Corporate	5.98	-	37.13			
Corporate Bond	4.47	-	31.86			
Bank Loan	1.18	-	2.97			
Convertible	0.04	-	0.69			
Preferred	0.29	-	1.61			
Securitized	14.33	-	23.52			
Agency MBS Pass-Through	2.28	-	7.89			
Agency MBS ARM	0.00	-	0.01			
Agency MBS CMO	0.25	-	1.31			
Non-Agency Residential MBS	3.61	-	1.05			
Commercial MBS	0.02	-	2.38			
Asset-Backed	8.17	-	10.88			
Covered Bond	0.00	-	0.00			
Municipal	0.03	-	0.30			
Cash & Equivalents	29.48	-	8.67			
Other	22.36	-	0.53			

Top 10 Holdings as of 06-30-2023

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

Total Holdings 7956

⊕ Increase ⊖ Decrease ✳ New to Portfolio

T. Rowe Price Retirement 2010 TRRX

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

✔ **Performance:** The fund has finished in the Target-Date 2000-2010 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 7.92 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 0.49 is 3.92% lower than the Target-Date 2000-2010 category average.

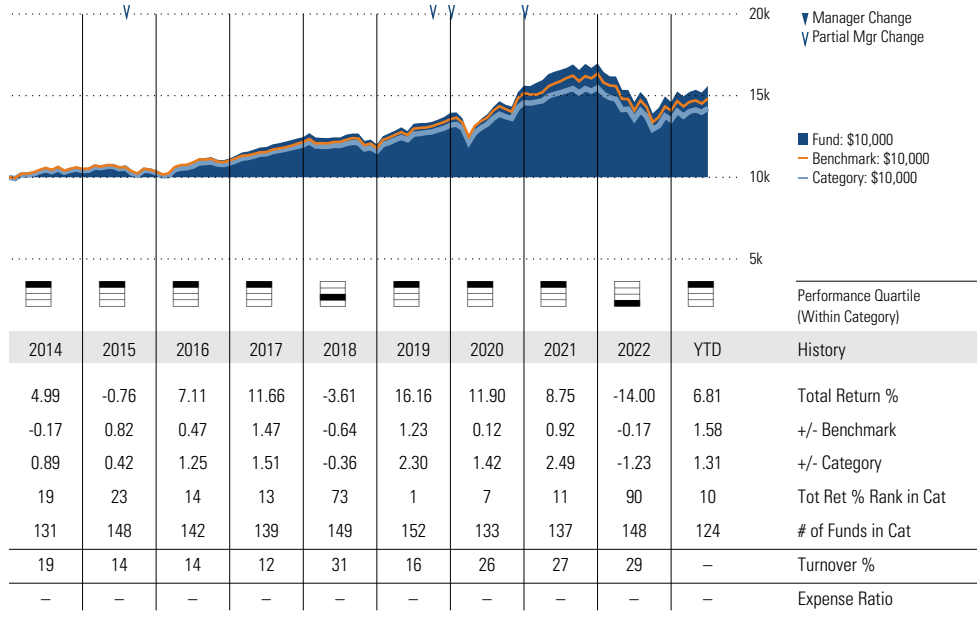
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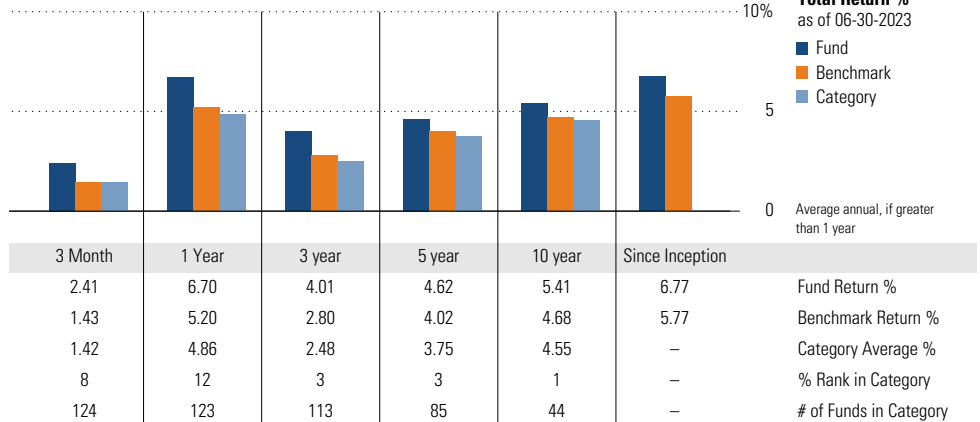
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
ESG Commitment	1-Low	02-15-2022

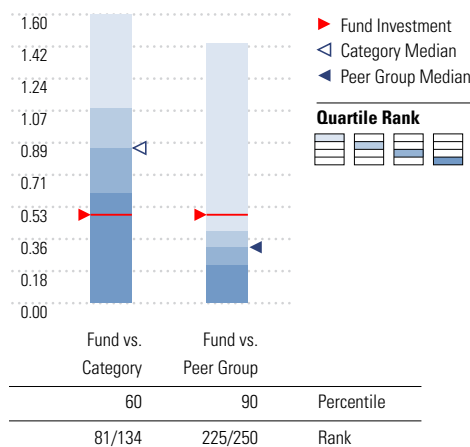
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.16	-	-0.05
Beta	1.01	-	0.87
R-Squared	98.22	-	96.65
Standard Deviation	9.79	9.60	8.46
Sharpe Ratio	0.29	0.17	0.13
Tracking Error	1.31	-	2.02
Information Ratio	0.93	-	-0.06
Up Capture Ratio	104.57	-	85.54
Down Capture Ratio	95.73	-	85.61

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.42	17.79	17.45
Price/Book Ratio	2.64	2.52	2.62
Avg Eff Duration	6.05	-	6.53

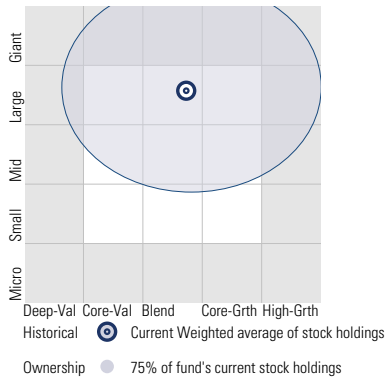
T. Rowe Price Retirement 2010 TRRAX

Morningstar Category
Target-Date 2000-2010

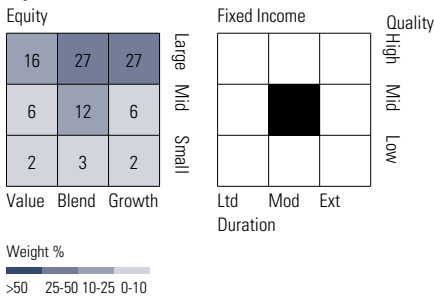
Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Style Analysis as of 06-30-2023

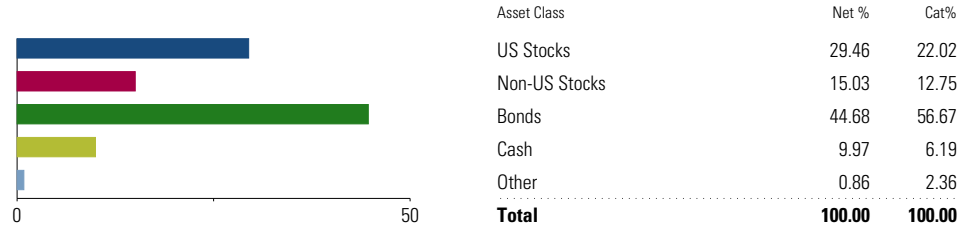
Morningstar Style Box™



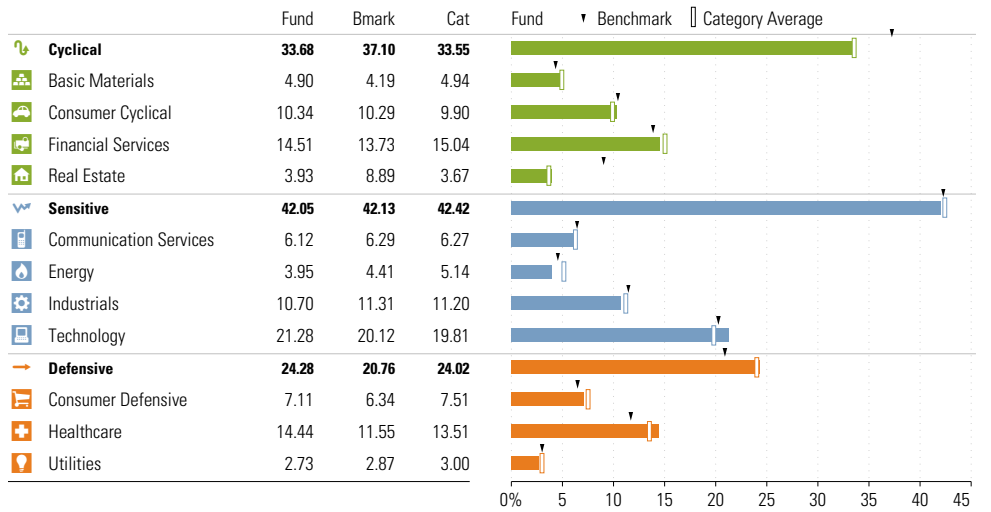
Style Breakdown



Asset Allocation as of 06-30-2023



Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	-	14.57	14.57	-	-
⊖ T. Rowe Price New Income Z	-	14.33	28.90	-	-
⊖ T. Rowe Price Growth Stock Z	-	7.47	36.38	-	-
⊖ T. Rowe Price Value Z	-	7.41	43.79	-	-
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	-	5.17	48.96	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	4.56	53.53	-	-
⊖ T. Rowe Price Emerging Markets Bond Z	-	3.90	57.43	-	-
⊖ T. Rowe Price Overseas Stock Z	-	3.87	61.30	-	-
⊕ T. Rowe Price US Trs Long-Term Idx Z	-	3.79	65.09	-	-
⊕ T. Rowe Price US Treasury Money Z	-	3.70	68.79	-	-

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2015 TRRGX

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

✔ **Performance:** The fund has finished in the Target-Date 2015 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.92 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 0.51 is 10.53% lower than the Target-Date 2015 category average.

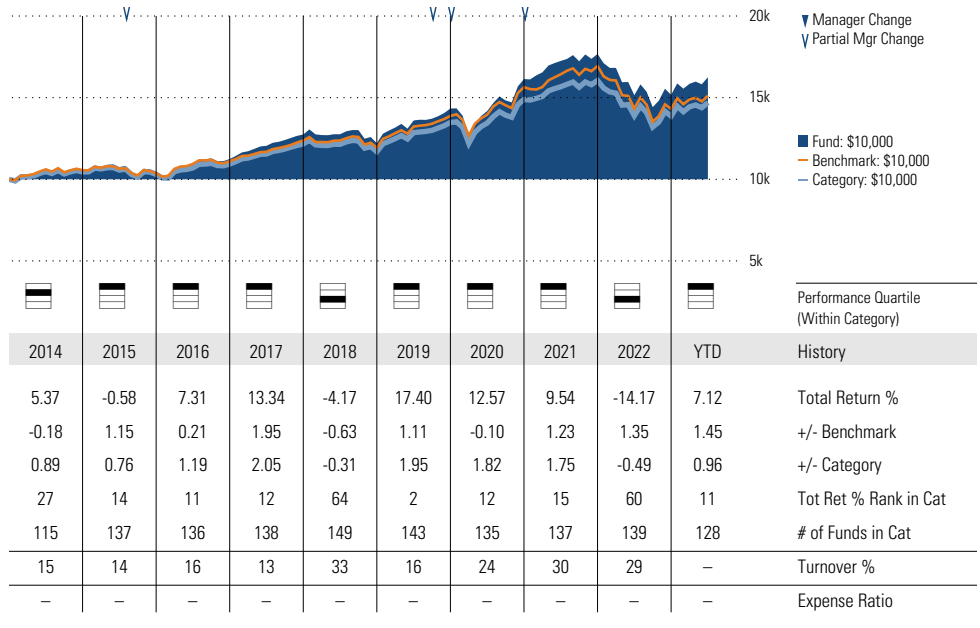
Morningstar Investment Management LLC Analysis

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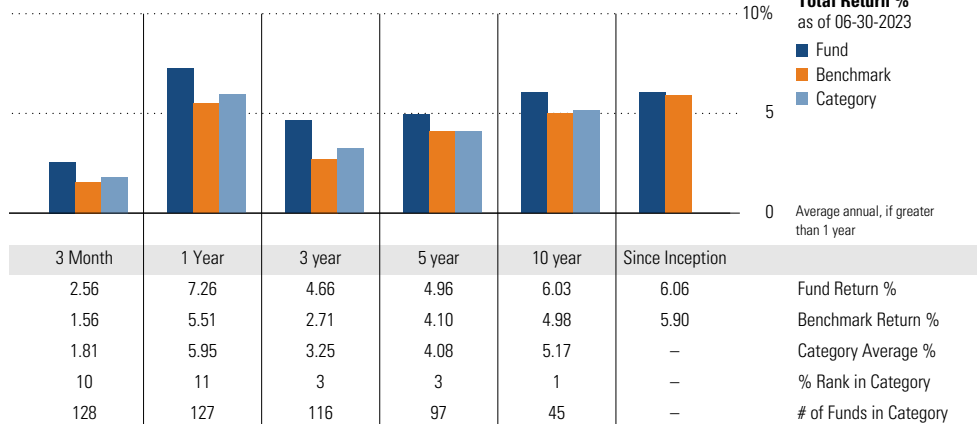
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
ESG Commitment	1-Low	02-15-2022

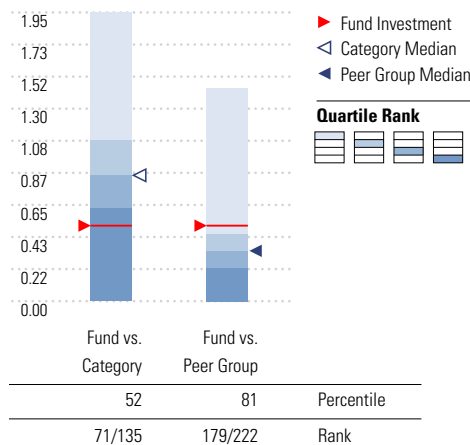
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.98	-	0.84
Beta	0.96	-	0.90
R-Squared	97.60	-	97.46
Standard Deviation	10.25	10.55	9.62
Sharpe Ratio	0.34	0.16	0.22
Tracking Error	1.65	-	1.91
Information Ratio	1.18	-	0.35
Up Capture Ratio	101.81	-	92.36
Down Capture Ratio	88.11	-	86.50

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.48	17.61	17.44
Price/Book Ratio	2.65	2.48	2.60
Avg Eff Duration	6.14	-	5.59

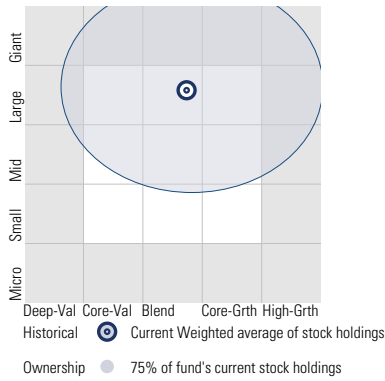
T. Rowe Price Retirement 2015 TRRGX

Morningstar Category
Target-Date 2015

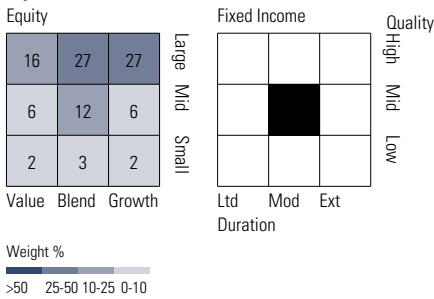
Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 06-30-2023

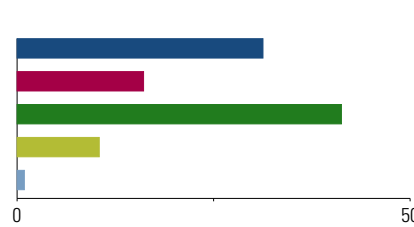
Morningstar Style Box™



Style Breakdown

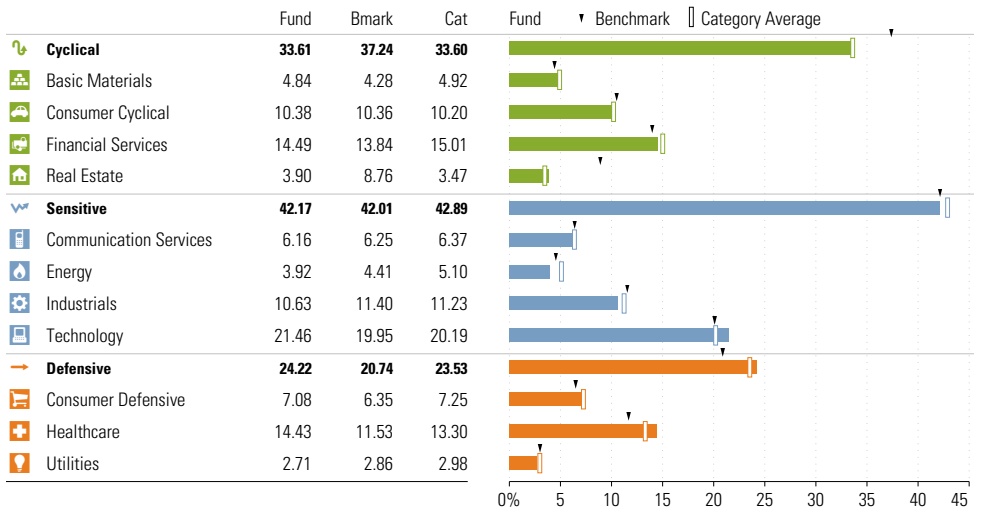


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	31.28	24.66
Non-US Stocks	16.09	14.31
Bonds	41.26	51.53
Cash	10.45	4.47
Other	0.92	5.01
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price New Income Z	—	13.90	13.90	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	12.33	26.23	—	—
⊖ T. Rowe Price Growth Stock Z	—	8.29	34.52	—	—
⊖ T. Rowe Price Value Z	—	7.92	42.45	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.18	47.63	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.01	52.64	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.15	56.79	—	—
⊖ T. Rowe Price Emerging Markets Bond Z	—	3.74	60.53	—	—
⊕ T. Rowe Price US Trs Long-Term Idx Z	—	3.63	64.16	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	3.58	67.74	—	—

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2020 TRRBX

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

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

✔ **Management:** The fund's management has been in place for 7.92 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 0.53 is 8.62% lower than the Target-Date 2020 category average.

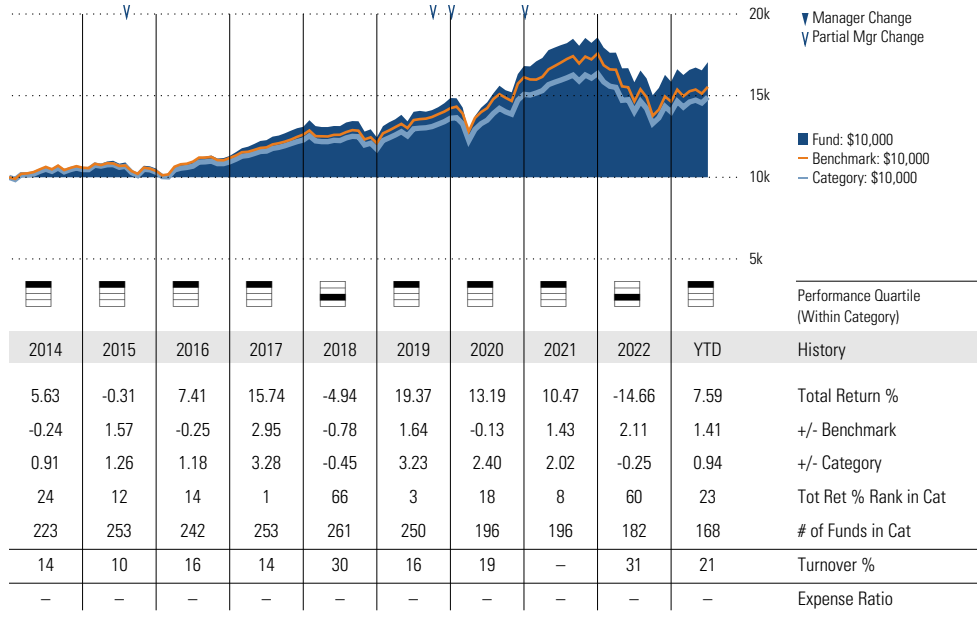
Morningstar Investment Management LLC Analysis

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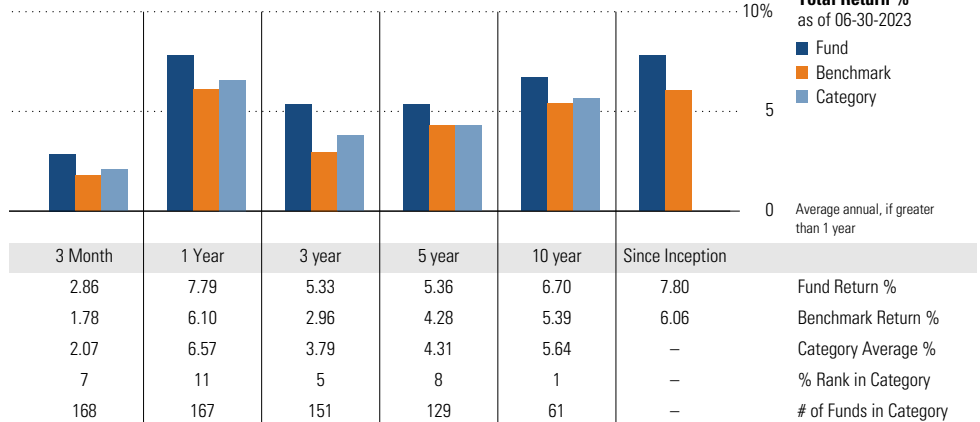
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
ESG Commitment	1-Low	02-15-2022

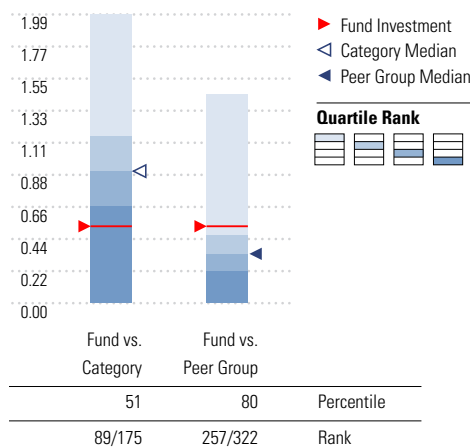
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.45	-	1.08
Beta	0.93	-	0.88
R-Squared	97.36	-	97.30
Standard Deviation	10.85	11.49	10.23
Sharpe Ratio	0.39	0.17	0.25
Tracking Error	1.93	-	2.28
Information Ratio	1.23	-	0.42
Up Capture Ratio	100.06	-	91.21
Down Capture Ratio	84.41	-	84.32

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.47	17.42	17.71
Price/Book Ratio	2.65	2.45	2.54
Avg Eff Duration	6.28	-	5.71

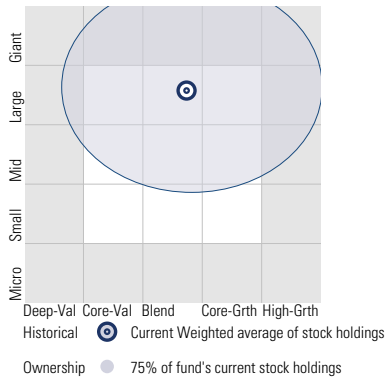
T. Rowe Price Retirement 2020 TRRBX

Morningstar Category
Target-Date 2020

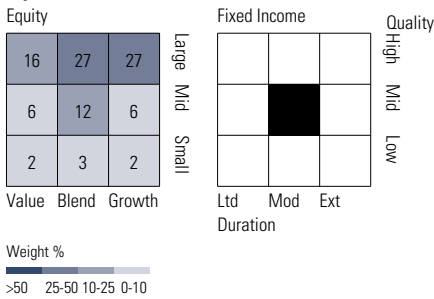
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2023

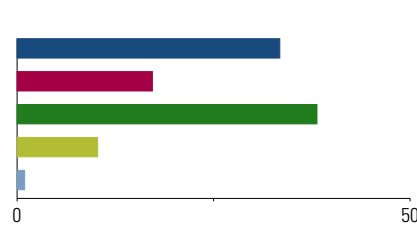
Morningstar Style Box™



Style Breakdown

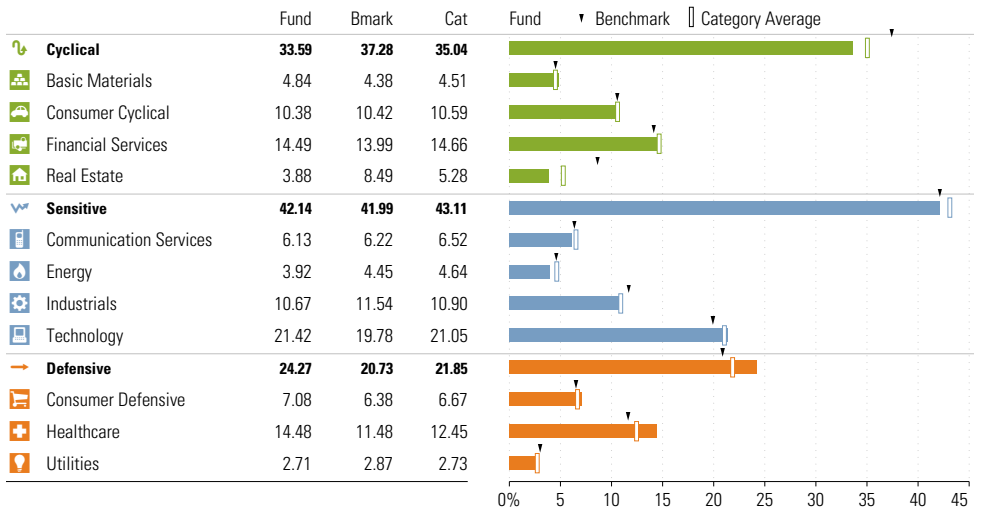


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	33.42	25.00
Non-US Stocks	17.21	14.11
Bonds	38.15	50.06
Cash	10.25	2.65
Other	0.96	8.18
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price New Income Z	—	13.41	13.41	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	10.41	23.82	—	—
⊖ T. Rowe Price Growth Stock Z	—	8.78	32.60	—	—
⊖ T. Rowe Price Value Z	—	8.54	41.15	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.42	46.57	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.76	51.33	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.40	55.72	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.82	59.54	—	—
⊖ T. Rowe Price International Stock Z	—	3.71	63.25	—	—
⊕ T. Rowe Price US Trs Long-Term Idx Z	—	3.62	66.87	—	—

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2025 TRRHX

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

✔ **Performance:** The fund has finished in the Target-Date 2025 category's top three quartiles in 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.92 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 0.55 is 9.84% lower than the Target-Date 2025 category average.

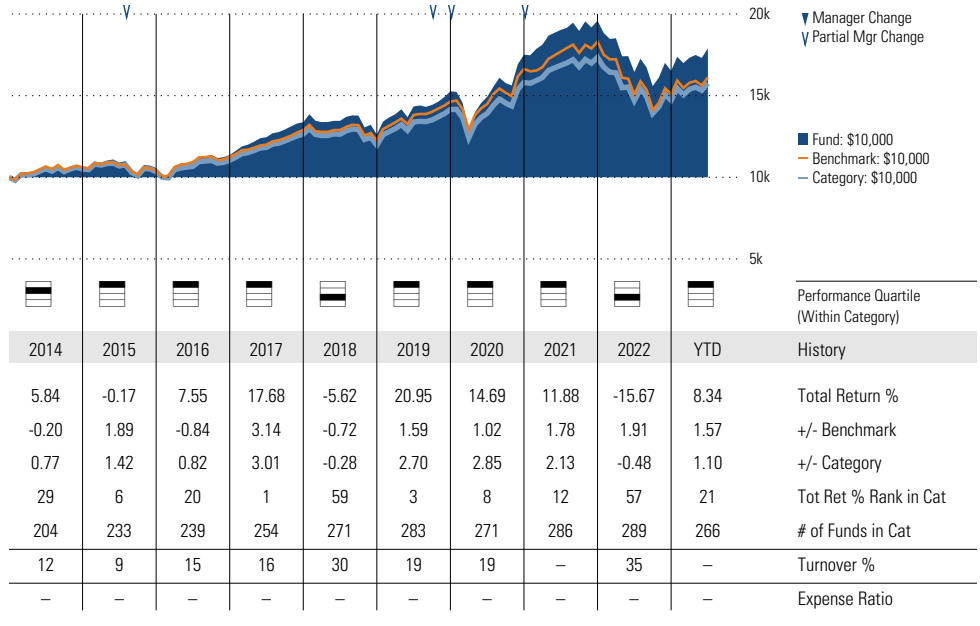
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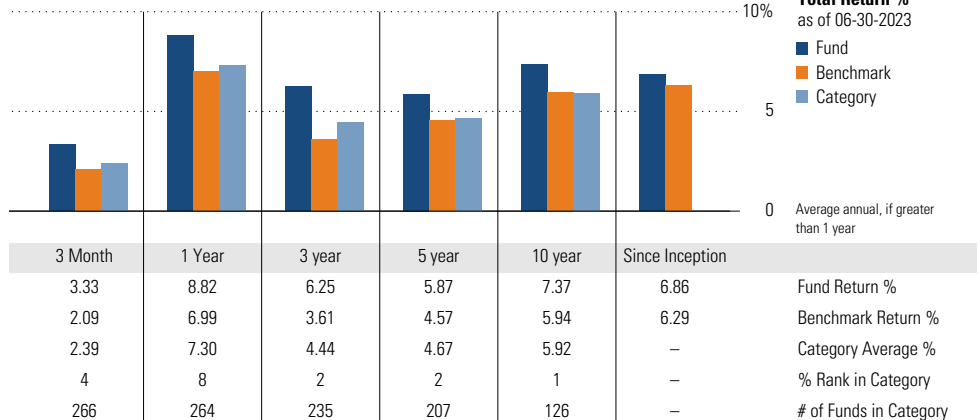
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

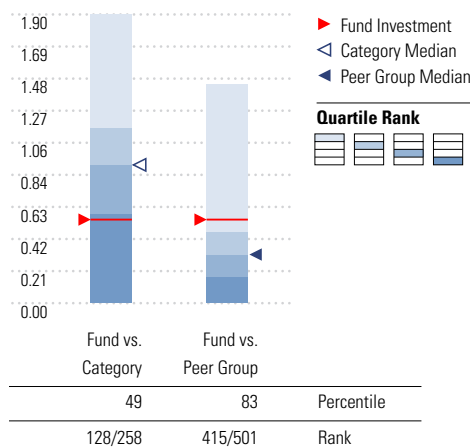
Growth of \$10,000



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	2.68	-	1.10
Beta	0.95	-	0.88
R-Squared	97.49	-	97.72
Standard Deviation	11.95	12.43	11.02
Sharpe Ratio	0.43	0.22	0.29
Tracking Error	2.00	-	2.40
Information Ratio	1.32	-	0.44
Up Capture Ratio	105.70	-	92.16
Down Capture Ratio	90.74	-	85.92

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.48	17.22	17.76
Price/Book Ratio	2.65	2.41	2.54
Avg Eff Duration	6.57	-	6.76

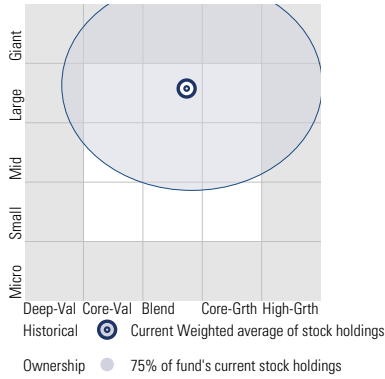
T. Rowe Price Retirement 2025 TRRHX

Morningstar Category
Target-Date 2025

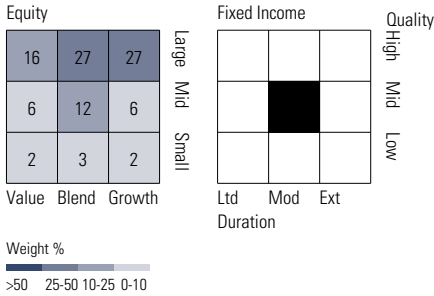
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2023

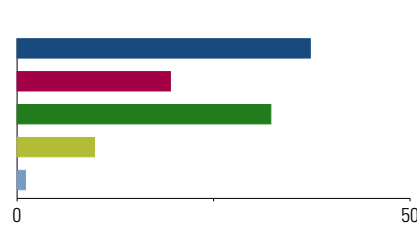
Morningstar Style Box™



Style Breakdown

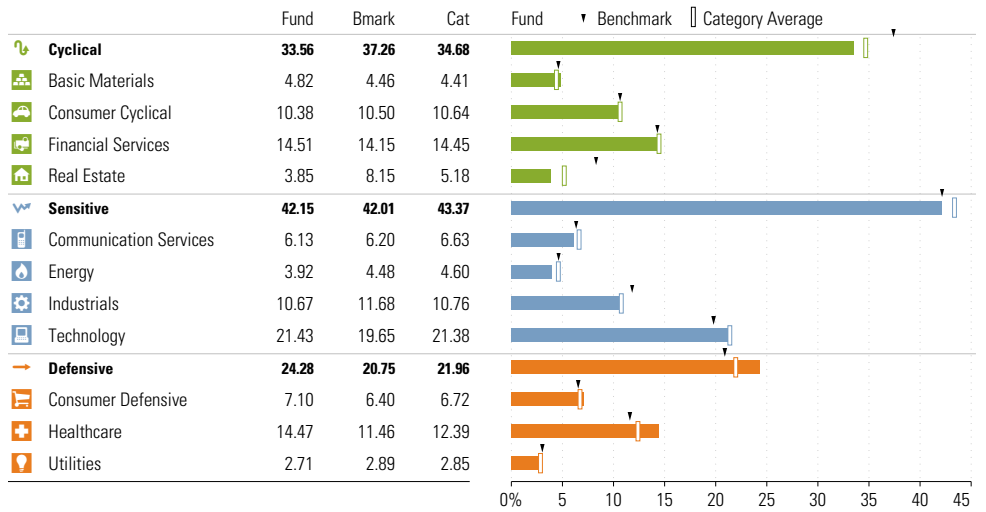


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	37.30	28.15
Non-US Stocks	19.50	15.03
Bonds	32.28	42.01
Cash	9.84	3.45
Other	1.06	11.35
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	12.15	12.15	—	—
⊖ T. Rowe Price Growth Stock Z	—	9.88	22.04	—	—
⊖ T. Rowe Price Value Z	—	9.65	31.69	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	7.43	39.11	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	6.14	45.25	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.97	50.22	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.30	54.51	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.29	58.80	—	—
⊖ T. Rowe Price International Stock Z	—	4.26	63.06	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	3.86	66.93	—	—

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2030 TRRCX

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

✔ **Performance:** The fund has finished in the Target-Date 2030 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 7.92 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 0.58 is 9.38% lower than the Target-Date 2030 category average.

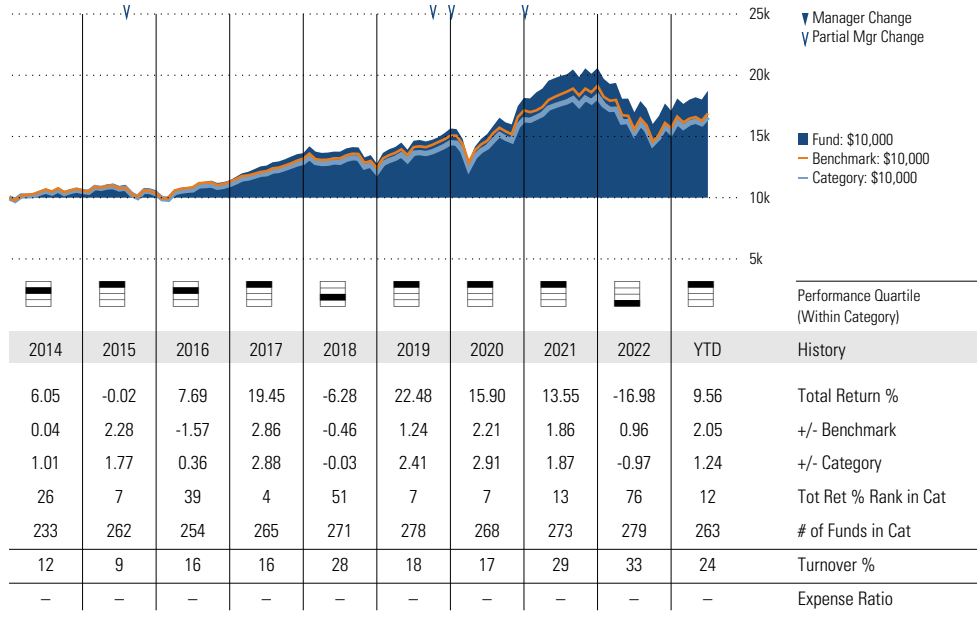
Morningstar Investment Management LLC Analysis

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

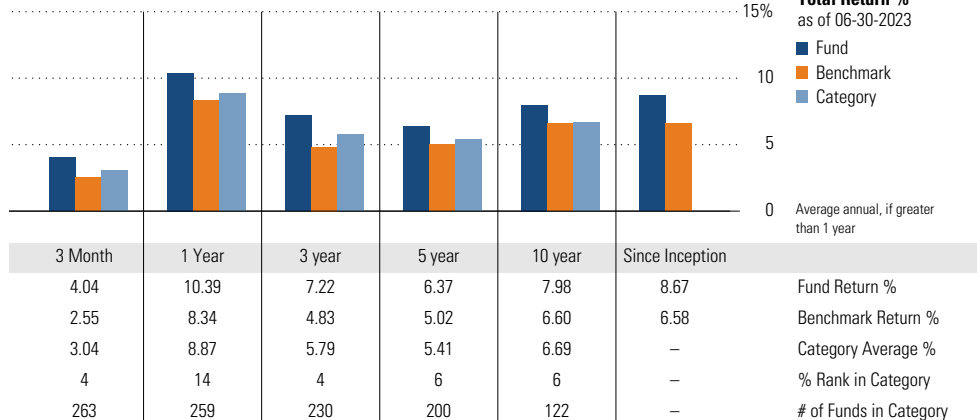
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

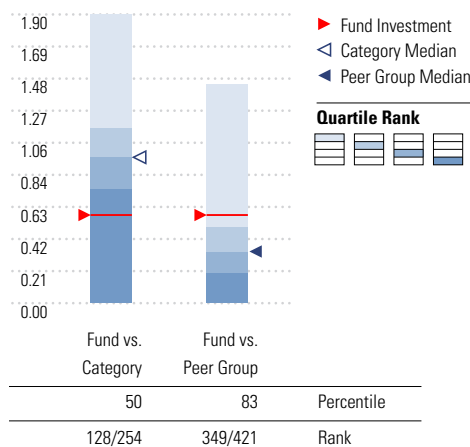
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	2.36	-	1.21
Beta	0.98	-	0.92
R-Squared	97.96	-	98.19
Standard Deviation	13.34	13.47	12.47
Sharpe Ratio	0.47	0.30	0.38
Tracking Error	1.92	-	2.14
Information Ratio	1.24	-	0.54
Up Capture Ratio	106.45	-	96.23
Down Capture Ratio	94.54	-	90.07

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.47	17.03	17.93
Price/Book Ratio	2.65	2.38	2.64
Avg Eff Duration	7.30	-	7.19

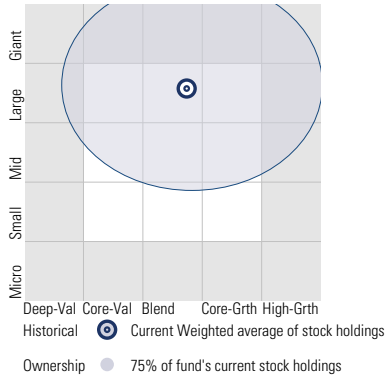
T. Rowe Price Retirement 2030 TRRCX

Morningstar Category
Target-Date 2030

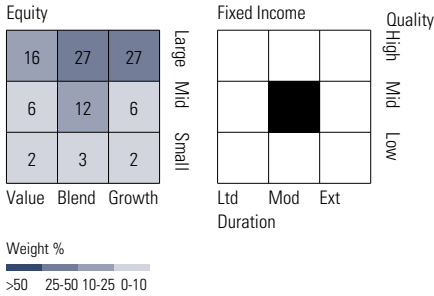
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2023

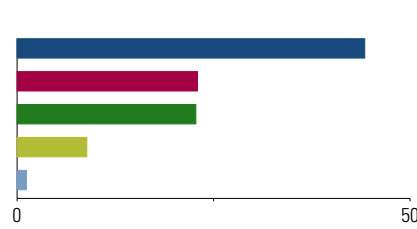
Morningstar Style Box™



Style Breakdown

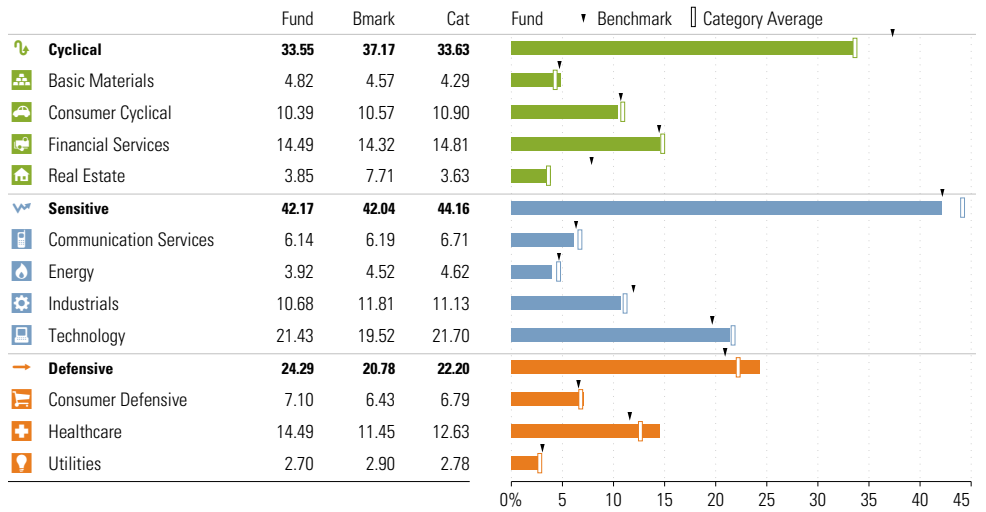


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	44.23	35.05
Non-US Stocks	22.95	18.46
Bonds	22.74	33.00
Cash	8.87	1.61
Other	1.20	11.89
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	–	11.68	11.68	–	–
⊖ T. Rowe Price Value Z	–	11.35	23.03	–	–
⊕ T. Rowe Price New Income Z	–	9.90	32.93	–	–
⊖ T. Rowe Price Equity Index 500 Z	–	7.10	40.03	–	–
⊖ T. Rowe Price Overseas Stock Z	–	5.87	45.91	–	–
⊖ T. Rowe Price International Value Eq Z	–	5.07	50.97	–	–
⊖ T. Rowe Price International Stock Z	–	4.99	55.97	–	–
⊕ T. Rowe Price US Large-Cap Core Z	–	4.58	60.54	–	–
⊕ T. Rowe Price US Trs Long-Term Idx Z	–	3.73	64.27	–	–
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	–	3.45	67.72	–	–

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2035 TRRJX

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

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

✔ **Management:** The fund's management has been in place for 7.92 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 0.59 is 6.35% lower than the Target-Date 2035 category average.

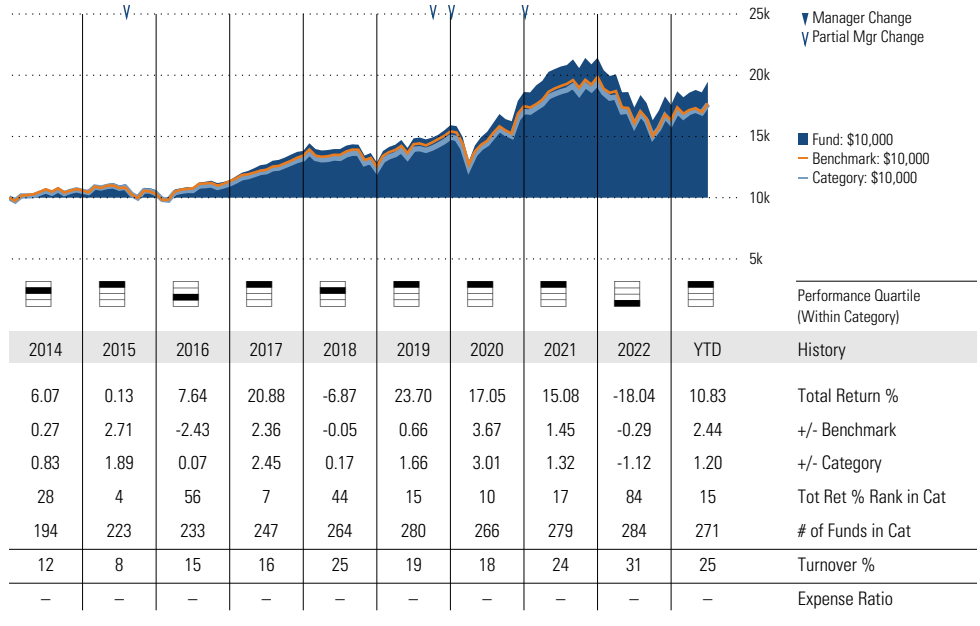
Morningstar Investment Management LLC Analysis

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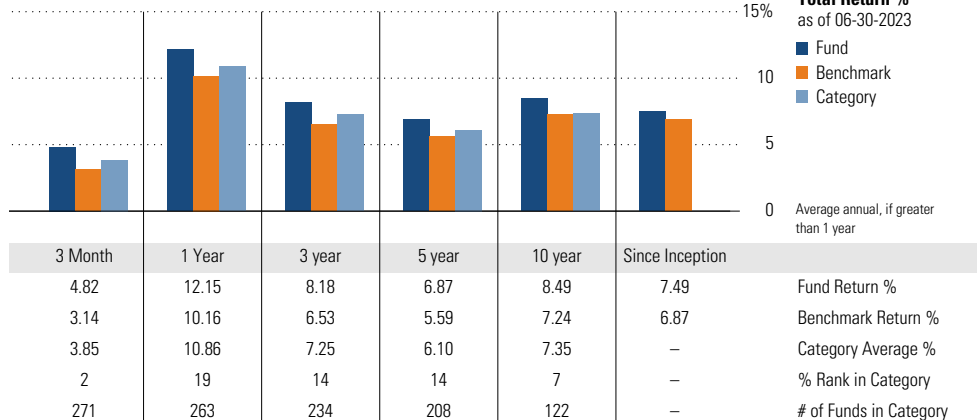
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

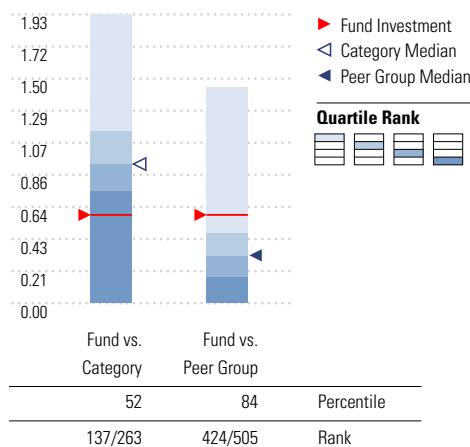
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.59	-	0.98
Beta	0.99	-	0.95
R-Squared	98.53	-	98.41
Standard Deviation	14.60	14.58	13.97
Sharpe Ratio	0.50	0.40	0.46
Tracking Error	1.77	-	2.04
Information Ratio	0.93	-	0.47
Up Capture Ratio	104.82	-	98.75
Down Capture Ratio	97.64	-	94.39

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.48	16.84	17.69
Price/Book Ratio	2.65	2.35	2.57
Avg Eff Duration	8.10	-	7.46

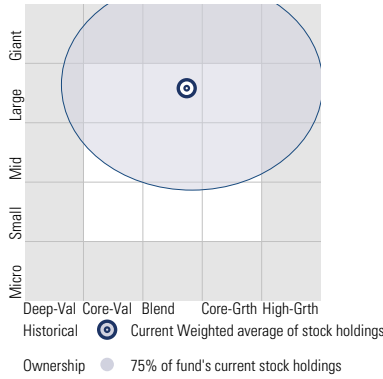
T. Rowe Price Retirement 2035 TRRJX

Morningstar Category
Target-Date 2035

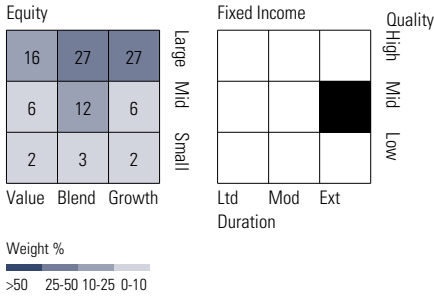
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2023

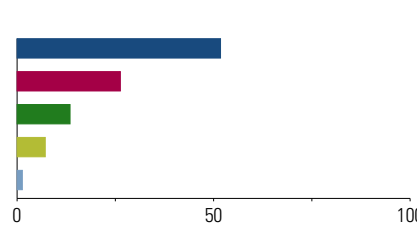
Morningstar Style Box™



Style Breakdown

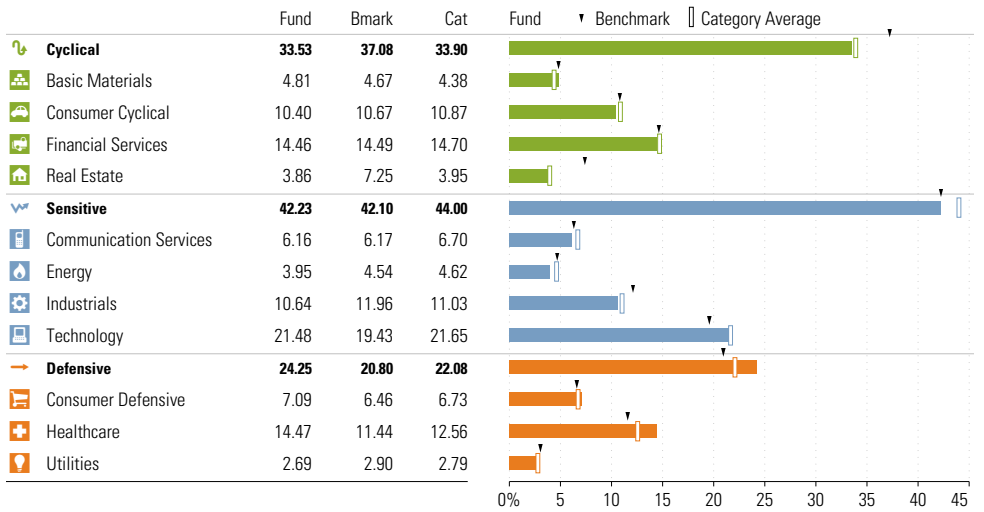


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	51.76	41.24
Non-US Stocks	26.27	22.19
Bonds	13.47	22.31
Cash	7.16	2.13
Other	1.33	12.14
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	13.50	13.50	-	-
⊖ T. Rowe Price Value Z	-	12.95	26.44	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	8.45	34.90	-	-
⊖ T. Rowe Price Overseas Stock Z	-	6.77	41.66	-	-
⊕ T. Rowe Price New Income Z	-	6.74	48.40	-	-
⊖ T. Rowe Price International Value Eq Z	-	5.83	54.23	-	-
⊖ T. Rowe Price International Stock Z	-	5.64	59.88	-	-
⊕ T. Rowe Price US Large-Cap Core Z	-	5.32	65.19	-	-
⊕ T. Rowe Price Real Assets Z	-	3.94	69.13	-	-
⊖ T. Rowe Price Mid-Cap Growth Z	-	3.22	72.35	-	-

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2040 TRRD

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

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

✔ **Management:** The fund's management has been in place for 7.92 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 0.6 is 9.09% lower than the Target-Date 2040 category average.

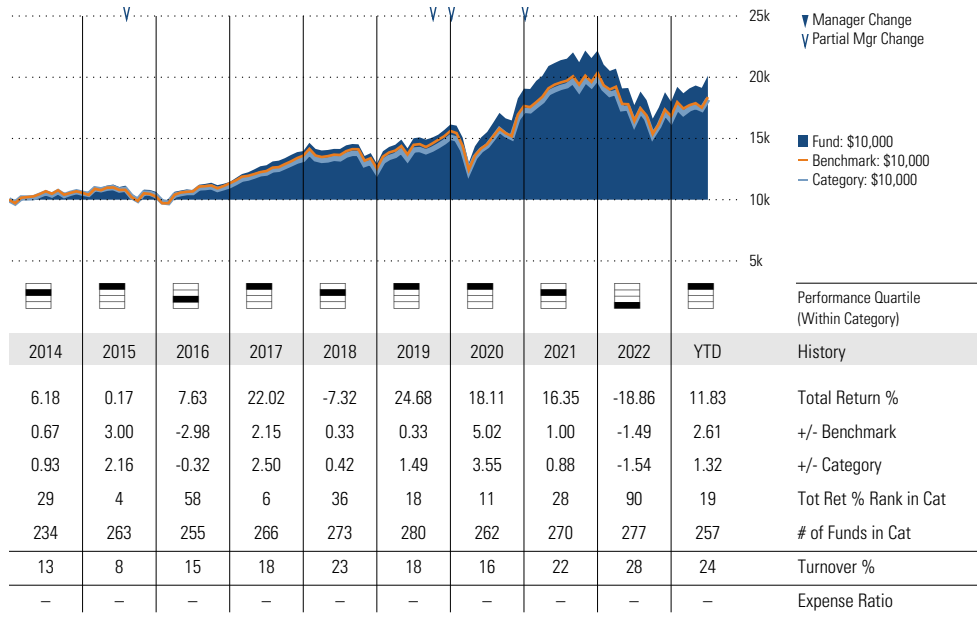
Morningstar Investment Management LLC Analysis

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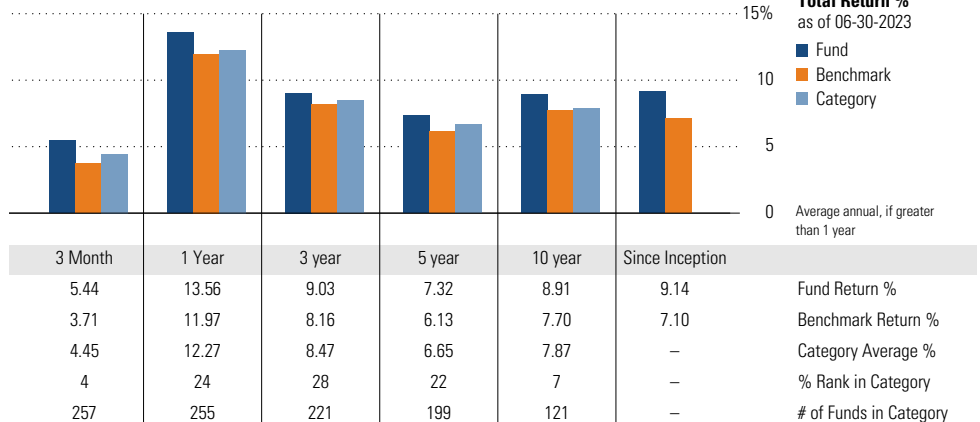
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

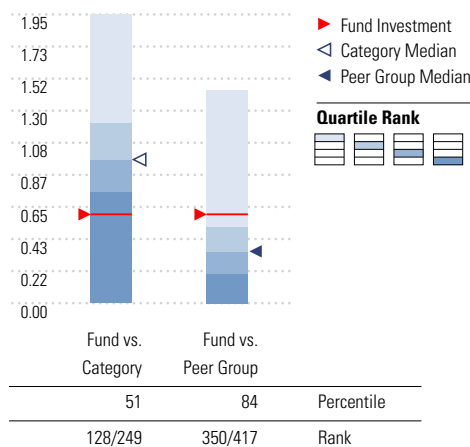
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.84	-	0.57
Beta	1.00	-	0.97
R-Squared	98.61	-	98.41
Standard Deviation	15.66	15.58	15.20
Sharpe Ratio	0.53	0.48	0.51
Tracking Error	1.85	-	2.10
Information Ratio	0.47	-	0.25
Up Capture Ratio	103.14	-	99.54
Down Capture Ratio	99.99	-	97.55

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.48	16.66	17.66
Price/Book Ratio	2.65	2.32	2.57
Avg Eff Duration	8.35	-	8.04

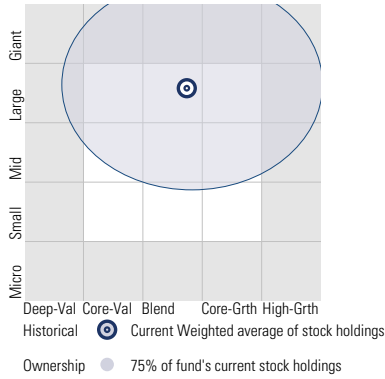
T. Rowe Price Retirement 2040 TRRDXX

Morningstar Category
Target-Date 2040

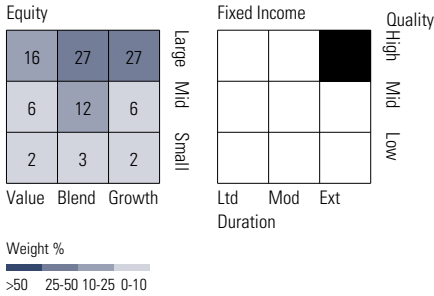
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 06-30-2023

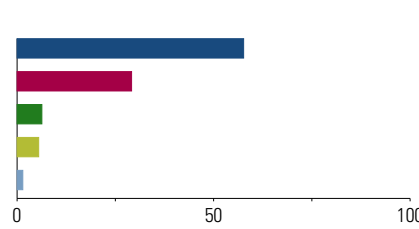
Morningstar Style Box™



Style Breakdown

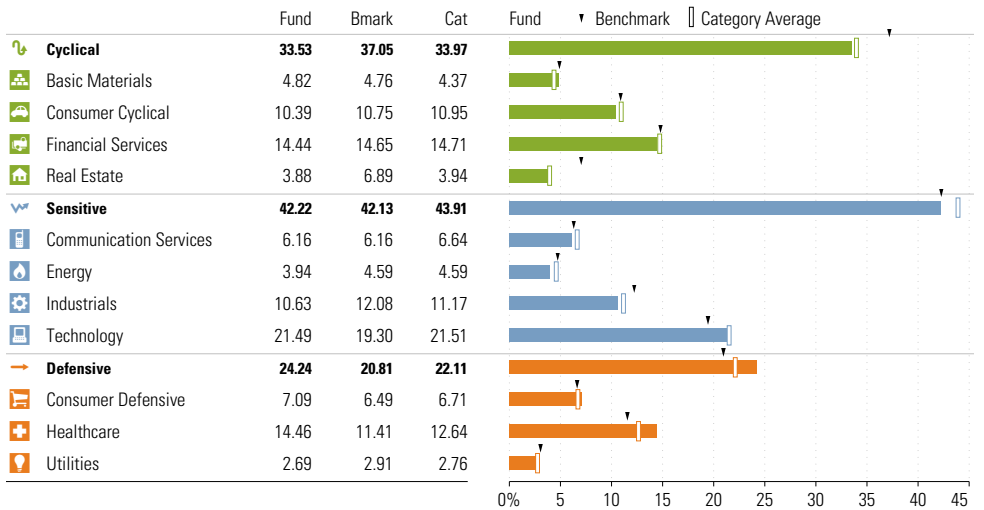


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	57.64	47.61
Non-US Stocks	29.13	25.98
Bonds	6.30	13.47
Cash	5.49	1.66
Other	1.45	11.27
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	14.98	14.98	—	—
⊖ T. Rowe Price Value Z	—	14.30	29.28	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	9.27	38.55	—	—
⊖ T. Rowe Price Overseas Stock Z	—	7.48	46.03	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.47	52.49	—	—
⊖ T. Rowe Price International Stock Z	—	6.26	58.75	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	5.93	64.68	—	—
⊕ T. Rowe Price Real Assets Z	—	4.41	69.09	—	—
⊖ T. Rowe Price Mid-Cap Growth Z	—	3.58	72.66	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.26	75.92	—	—

Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2045 TRRKX

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

✔ **Performance:** The fund has finished in the Target-Date 2045 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 7.92 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 0.62 is 4.62% lower than the Target-Date 2045 category average.

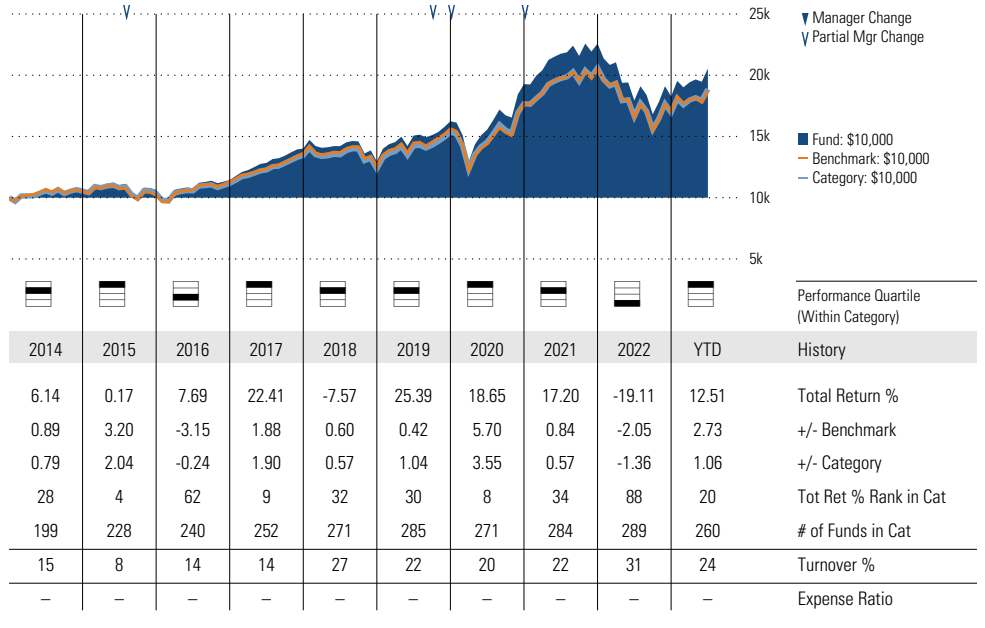
Morningstar Investment Management LLC Analysis

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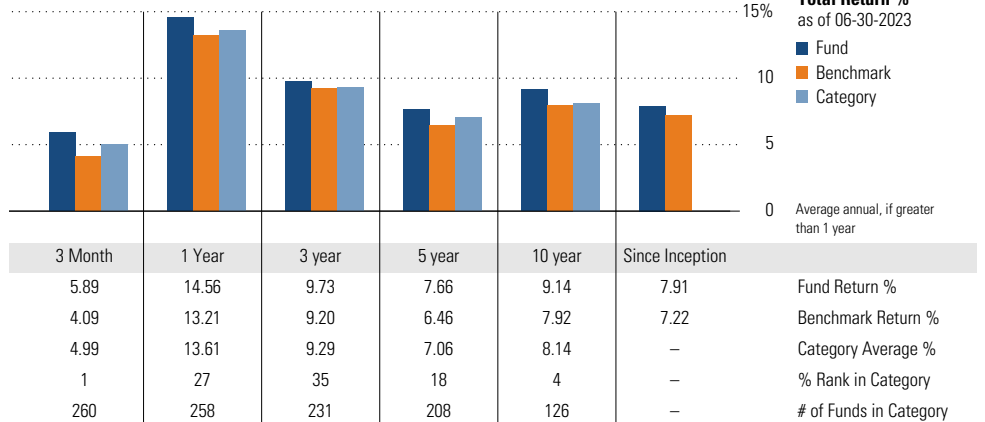
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

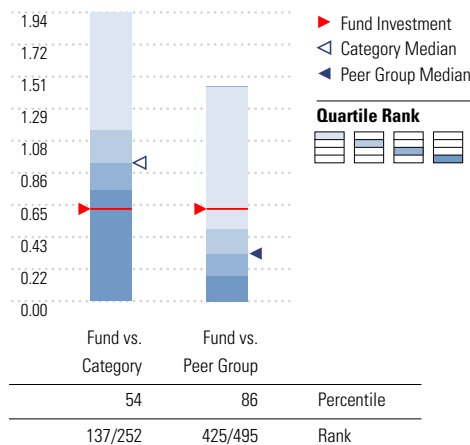
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.56	-	0.32
Beta	0.99	-	0.98
R-Squared	98.58	-	98.38
Standard Deviation	16.25	16.24	15.96
Sharpe Ratio	0.56	0.52	0.54
Tracking Error	1.94	-	2.17
Information Ratio	0.27	-	0.12
Up Capture Ratio	102.16	-	99.96
Down Capture Ratio	100.48	-	99.40

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.50	16.50	17.62
Price/Book Ratio	2.66	2.29	2.54
Avg Eff Duration	8.94	-	8.99

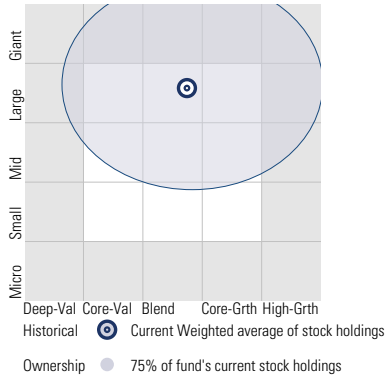
T. Rowe Price Retirement 2045 TRRKX

Morningstar Category
Target-Date 2045

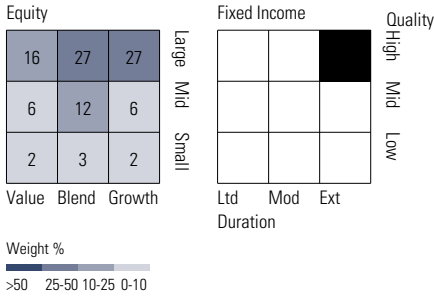
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2023

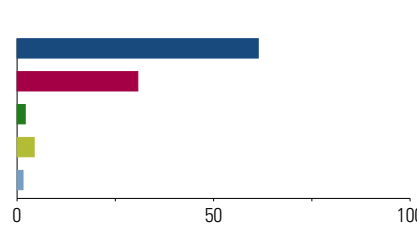
Morningstar Style Box™



Style Breakdown

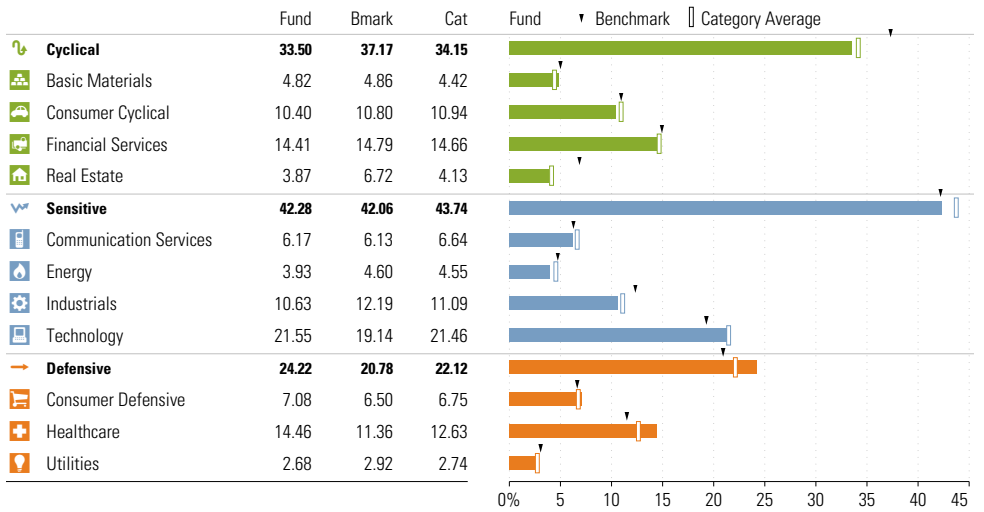


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	61.36	51.33
Non-US Stocks	30.72	28.19
Bonds	2.07	7.89
Cash	4.34	1.45
Other	1.51	11.14
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	15.87	15.87	—	—
⊖ T. Rowe Price Value Z	—	14.99	30.86	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	10.06	40.92	—	—
⊖ T. Rowe Price Overseas Stock Z	—	7.92	48.84	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.83	55.67	—	—
⊖ T. Rowe Price International Stock Z	—	6.60	62.27	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	6.30	68.57	—	—
⊕ T. Rowe Price Real Assets Z	—	4.67	73.24	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.78	77.02	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.40	80.42	—	—

Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2050 TRRMX

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

✔ **Performance:** The fund has finished in the Target-Date 2050 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 7.92 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 0.63 is 5.97% lower than the Target-Date 2050 category average.

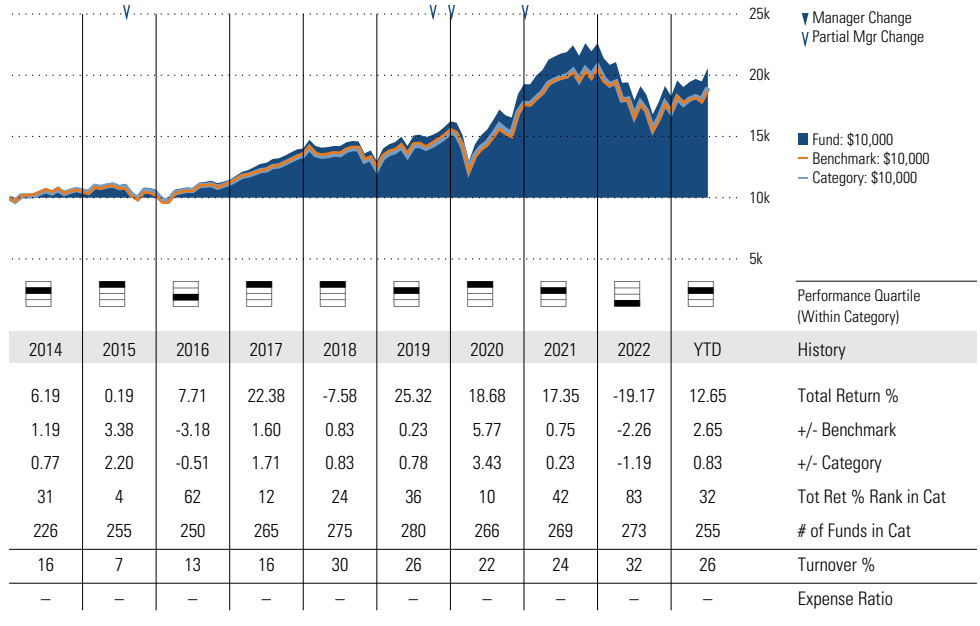
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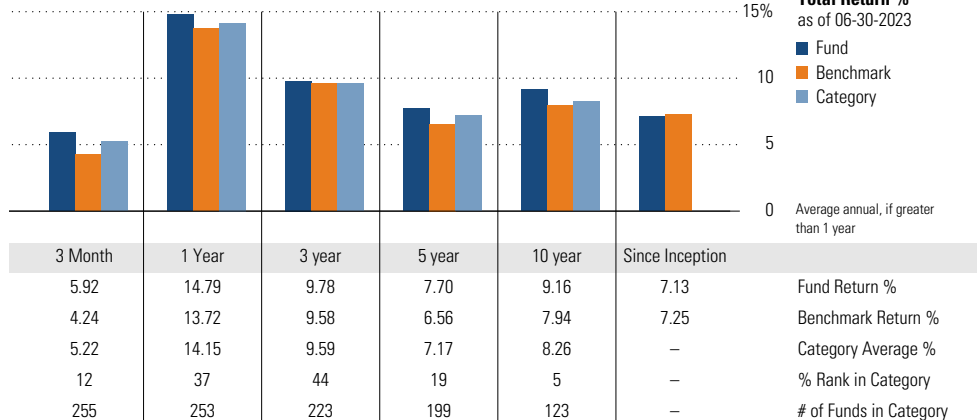
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

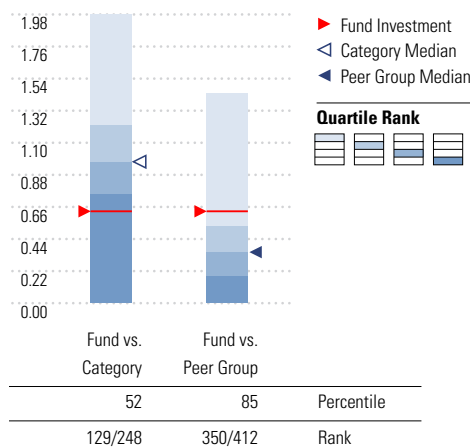
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.34	-	0.18
Beta	0.98	-	0.98
R-Squared	98.46	-	98.25
Standard Deviation	16.37	16.51	16.35
Sharpe Ratio	0.56	0.54	0.54
Tracking Error	2.05	-	2.22
Information Ratio	0.10	-	0.04
Up Capture Ratio	101.07	-	100.57
Down Capture Ratio	100.57	-	100.75

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.50	16.35	17.63
Price/Book Ratio	2.66	2.26	2.54
Avg Eff Duration	7.95	-	10.12

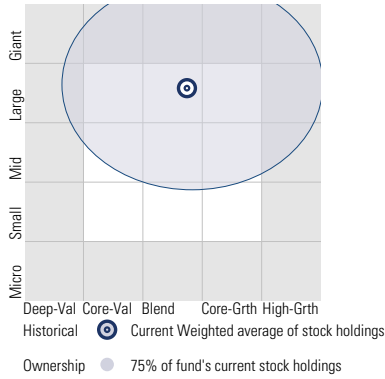
T. Rowe Price Retirement 2050 TRRMX

Morningstar Category
Target-Date 2050

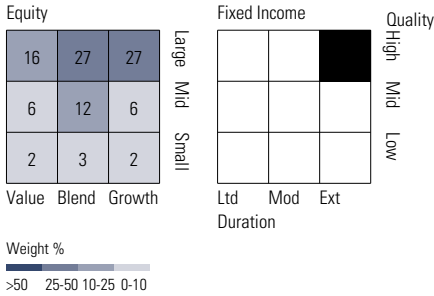
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2023

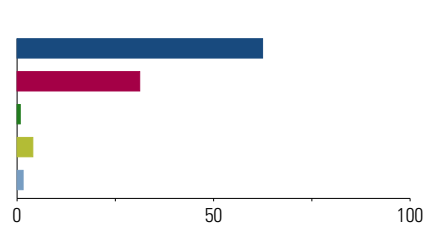
Morningstar Style Box™



Style Breakdown

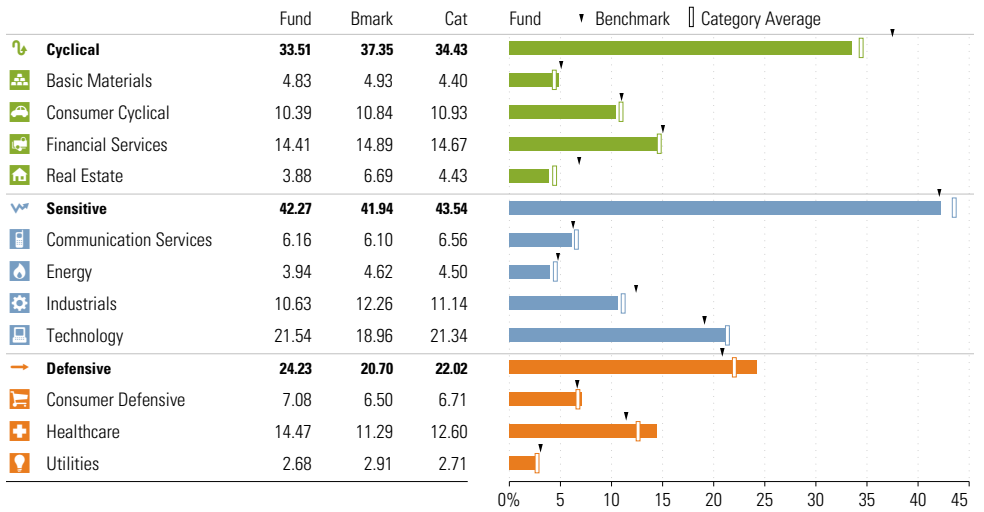


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	62.46	53.68
Non-US Stocks	31.20	29.22
Bonds	0.80	5.41
Cash	4.00	1.41
Other	1.53	10.27
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	16.12	16.12	—	—
⊖ T. Rowe Price Value Z	—	15.22	31.35	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	10.18	41.53	—	—
⊖ T. Rowe Price Overseas Stock Z	—	8.06	49.59	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.95	56.54	—	—
⊖ T. Rowe Price International Stock Z	—	6.69	63.24	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	6.40	69.64	—	—
⊕ T. Rowe Price Real Assets Z	—	4.78	74.42	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.84	78.26	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.45	81.71	—	—

Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2055 TRRNX

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

✔ **Performance:** The fund has finished in the Target-Date 2055 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.92 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 0.64 is 1.54% lower than the Target-Date 2055 category average.

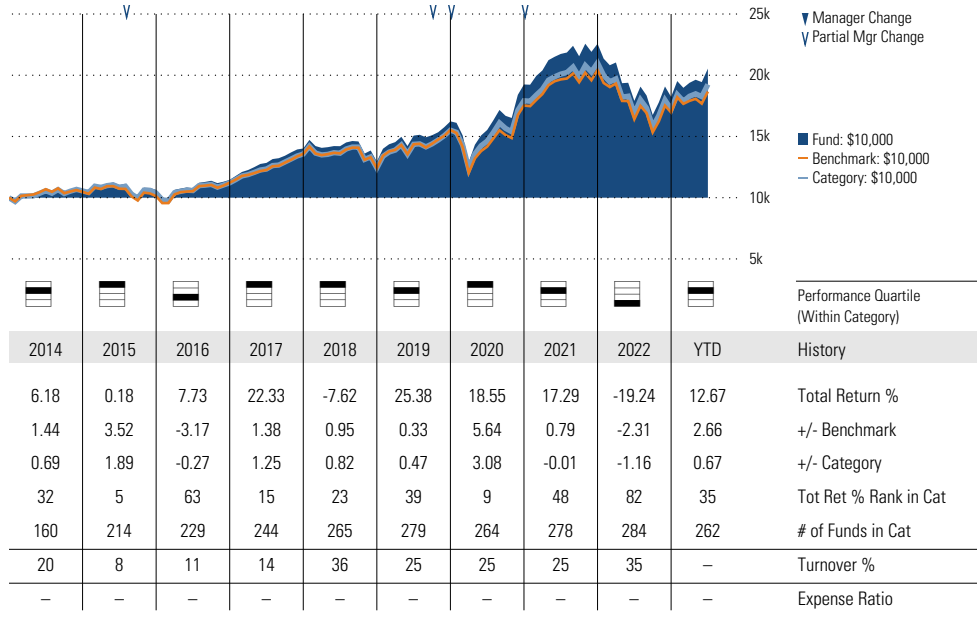
Morningstar Investment Management LLC Analysis

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

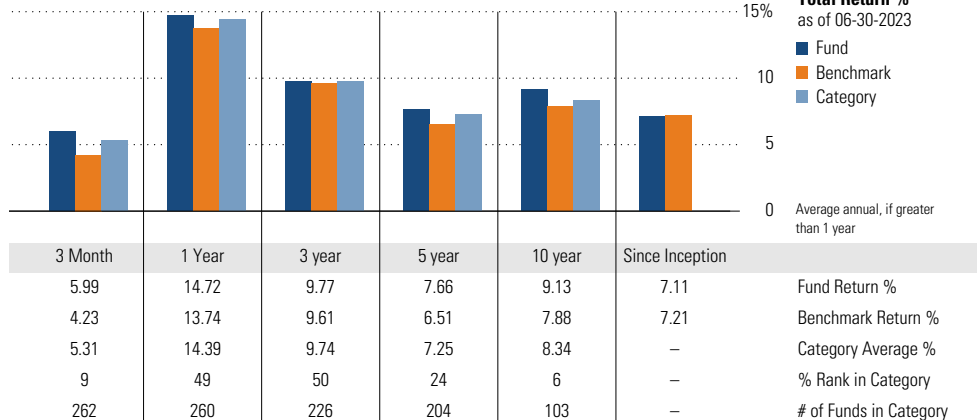
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

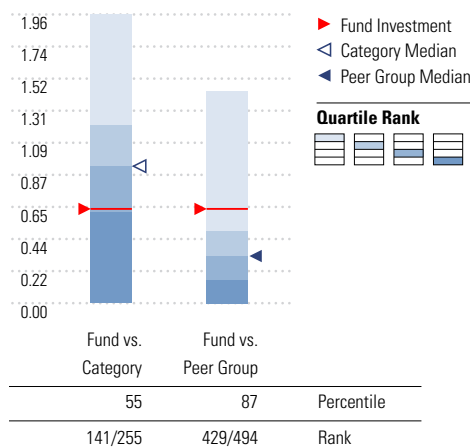
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.32	-	0.25
Beta	0.98	-	0.99
R-Squared	98.40	-	98.16
Standard Deviation	16.41	16.58	16.50
Sharpe Ratio	0.55	0.54	0.55
Tracking Error	2.09	-	2.25
Information Ratio	0.08	-	0.08
Up Capture Ratio	100.98	-	101.37
Down Capture Ratio	100.65	-	101.40

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	16.22	17.33
Price/Book Ratio	2.66	2.23	2.50
Avg Eff Duration	7.82	-	10.83

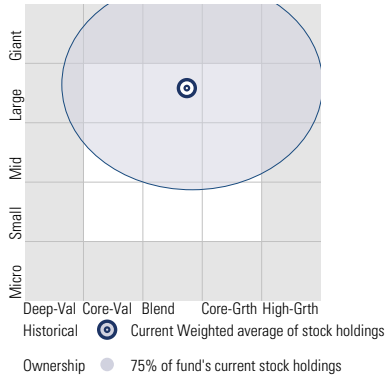
T. Rowe Price Retirement 2055 TRRNX

Morningstar Category
Target-Date 2055

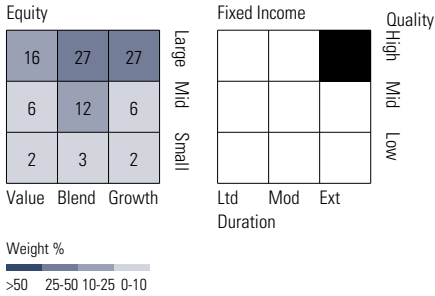
Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2023

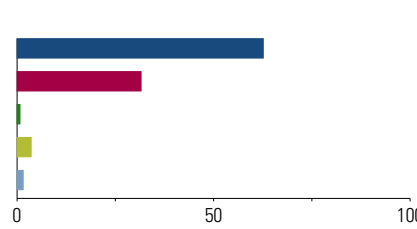
Morningstar Style Box™



Style Breakdown

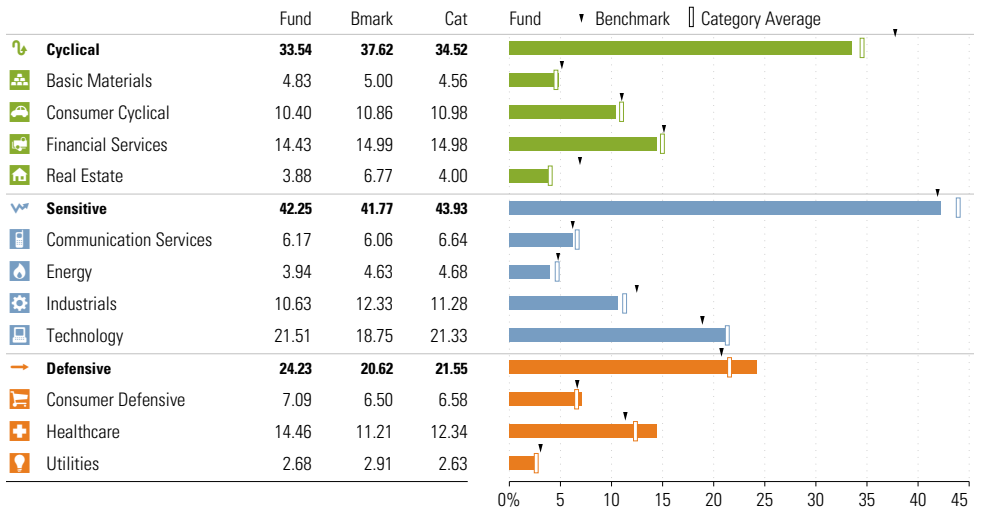


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	62.63	51.72
Non-US Stocks	31.54	30.27
Bonds	0.73	6.26
Cash	3.57	1.25
Other	1.54	10.51
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	16.23	16.23	—	—
⊖ T. Rowe Price Value Z	—	15.48	31.71	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	10.24	41.95	—	—
⊖ T. Rowe Price Overseas Stock Z	—	8.10	50.05	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.98	57.04	—	—
⊖ T. Rowe Price International Stock Z	—	6.84	63.88	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	6.42	70.30	—	—
⊕ T. Rowe Price Real Assets Z	—	4.81	75.11	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.86	78.97	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.50	82.47	—	—

Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2060 TRRLX

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

✔ **Performance:** The fund has finished in the Target-Date 2060 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 7.92 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 0.64 is 4.48% lower than the Target-Date 2060 category average.

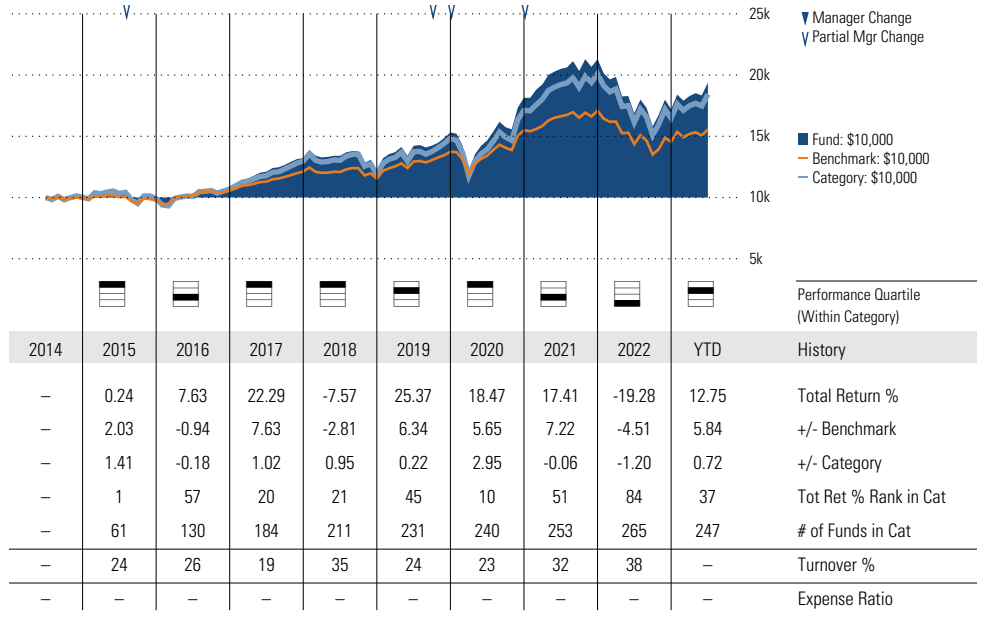
Morningstar Investment Management LLC Analysis

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

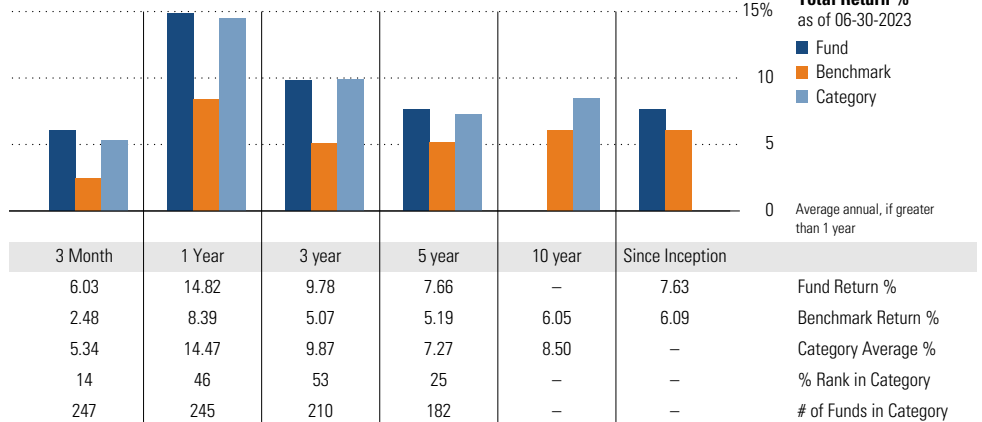
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

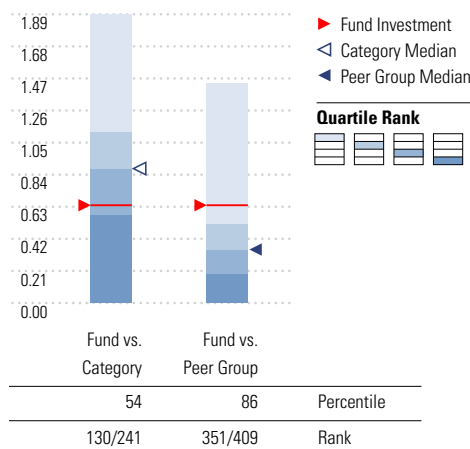
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.18	-	3.15
Beta	1.32	-	1.33
R-Squared	96.79	-	97.19
Standard Deviation	16.42	12.25	16.54
Sharpe Ratio	0.55	0.33	0.55
Tracking Error	4.88	-	4.93
Information Ratio	0.96	-	0.96
Up Capture Ratio	144.97	-	146.36
Down Capture Ratio	128.45	-	130.07

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.49	16.12	17.31
Price/Book Ratio	2.66	2.19	2.46
Avg Eff Duration	7.68	-	10.07

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

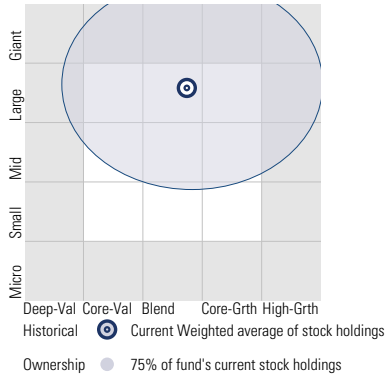
T. Rowe Price Retirement 2060 TRRLX

Morningstar Category
Target-Date 2060

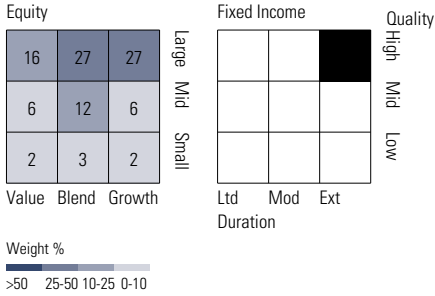
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2023

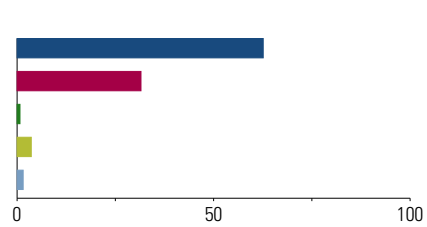
Morningstar Style Box™



Style Breakdown

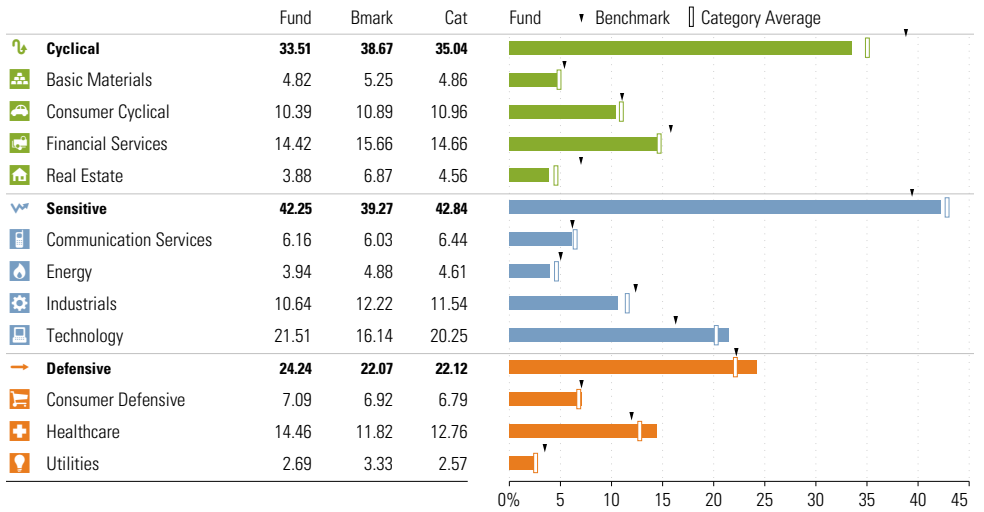


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	62.62	46.07
Non-US Stocks	31.52	31.88
Bonds	0.73	5.06
Cash	3.60	1.50
Other	1.54	15.50
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	16.23	16.23	—	—
⊕ T. Rowe Price Value Z	—	15.50	31.73	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.25	41.97	—	—
⊕ T. Rowe Price Overseas Stock Z	—	8.10	50.07	—	—
⊕ T. Rowe Price International Value Eq Z	—	6.98	57.06	—	—
⊕ T. Rowe Price International Stock Z	—	6.84	63.90	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	6.42	70.31	—	—
⊕ T. Rowe Price Real Assets Z	—	4.82	75.13	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.87	79.00	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.52	82.51	—	—

Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement 2065 TRSJX

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 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 0.64 is 4.92% higher than the Target-Date 2065+ category average.

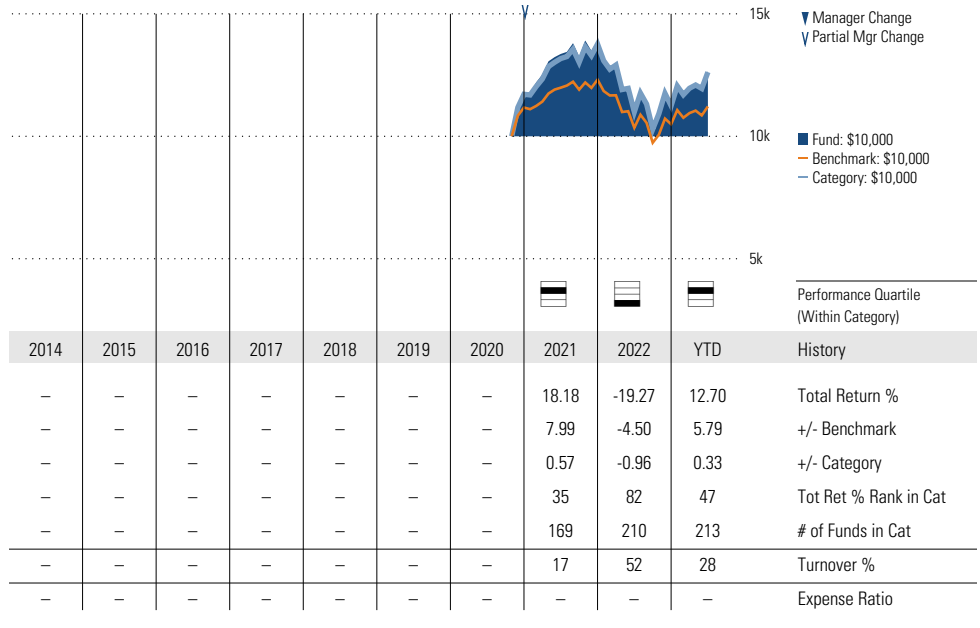
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

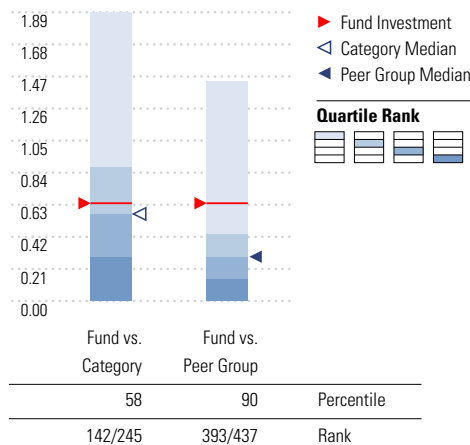
Growth of \$10,000



Trailing Performance



Net Expense



3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	3.21
Beta	-	-	1.36
R-Squared	-	-	97.52
Standard Deviation	-	12.25	16.87
Sharpe Ratio	-	0.33	0.55
Tracking Error	-	-	5.15
Information Ratio	-	-	0.95
Up Capture Ratio	-	-	149.16
Down Capture Ratio	-	-	132.53

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	18.48	16.12	17.16
Price/Book Ratio	2.65	2.19	2.42
Avg Eff Duration	8.60	-	10.51

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

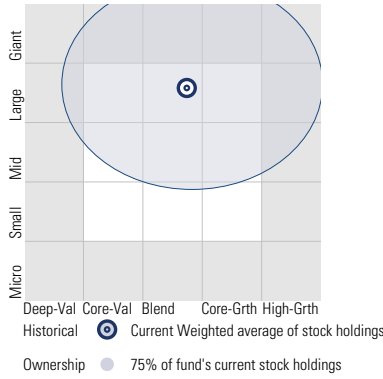
T. Rowe Price Retirement 2065 TRSJX

Morningstar Category
Target-Date 2065+

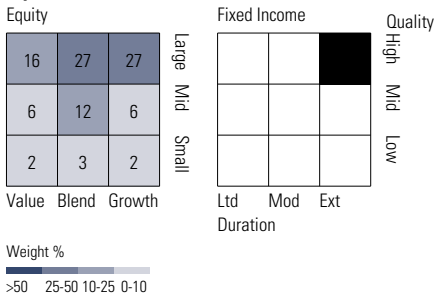
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2023

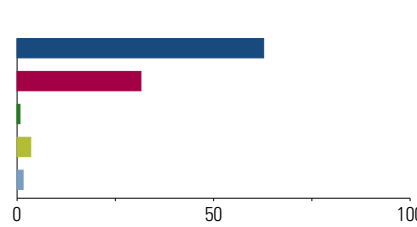
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	62.74	47.54
Non-US Stocks	31.51	32.32
Bonds	0.73	6.74
Cash	3.48	1.97
Other	1.53	11.44
Total	100.00	100.00

Sector Weighting as of 06-30-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	33.53	38.67	34.36			
Basic Materials	4.84	5.25	4.75			
Consumer Cyclical	10.37	10.89	10.86			
Financial Services	14.43	15.66	14.77			
Real Estate	3.89	6.87	3.98			
Sensitive	42.24	39.27	43.85			
Communication Services	6.16	6.03	6.75			
Energy	3.94	4.88	4.60			
Industrials	10.65	12.22	11.40			
Technology	21.49	16.14	21.10			
Defensive	24.24	22.07	21.80			
Consumer Defensive	7.09	6.92	6.86			
Healthcare	14.46	11.82	12.27			
Utilities	2.69	3.33	2.67			

Top 10 Holdings as of 06-30-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock Z	—	16.23	16.23	—	—
⊕ T. Rowe Price Value Z	—	15.49	31.72	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.05	41.77	—	—
⊕ T. Rowe Price Overseas Stock Z	—	8.10	49.87	—	—
⊕ T. Rowe Price International Value Eq Z	—	6.99	56.86	—	—
⊕ T. Rowe Price International Stock Z	—	6.84	63.70	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	6.41	70.12	—	—
⊕ T. Rowe Price Real Assets Z	—	4.82	74.94	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.86	78.80	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.47	82.27	—	—

Total Holdings 24

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Butler since 04-2016
Michelle Louie since 11-2017

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.18 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 94.74% lower than the Large Blend category average.

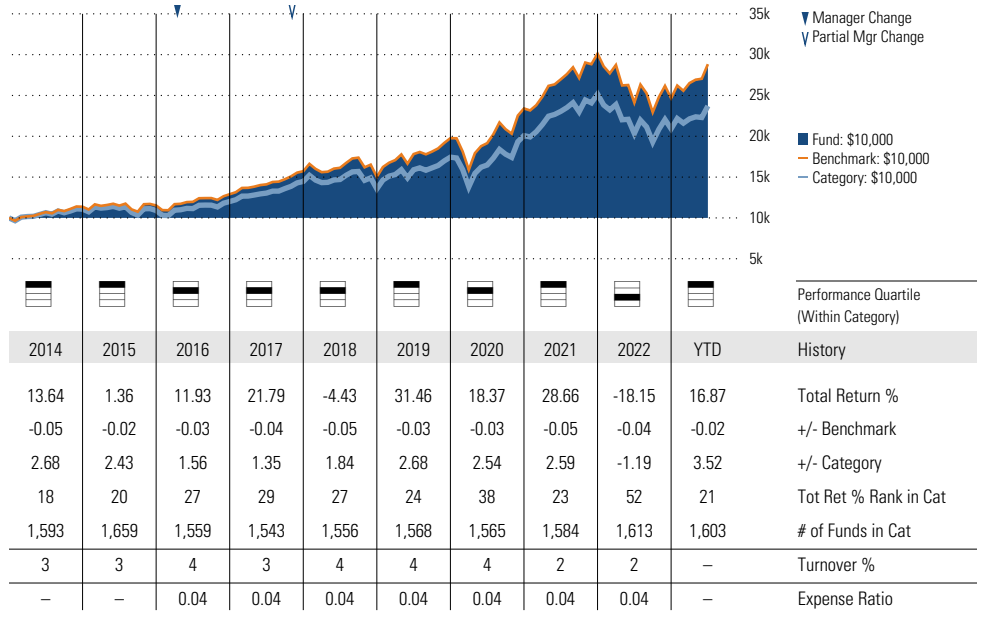
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

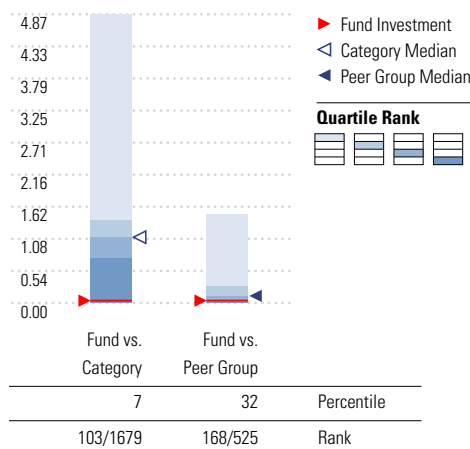
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.04	-	-0.66
Beta	1.00	-	0.94
R-Squared	100.00	-	94.49
Standard Deviation	18.19	18.19	17.67
Sharpe Ratio	0.75	0.75	0.68
Tracking Error	0.01	-	3.87
Information Ratio	-4.97	-	-1.22
Up Capture Ratio	99.93	-	92.67
Down Capture Ratio	100.07	-	95.01

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.85	22.84	21.76
Price/Book Ratio	4.02	4.02	4.30
Geom Avg Mkt Cap \$B	223.38	223.20	261.92
ROE	29.43	29.42	28.63

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



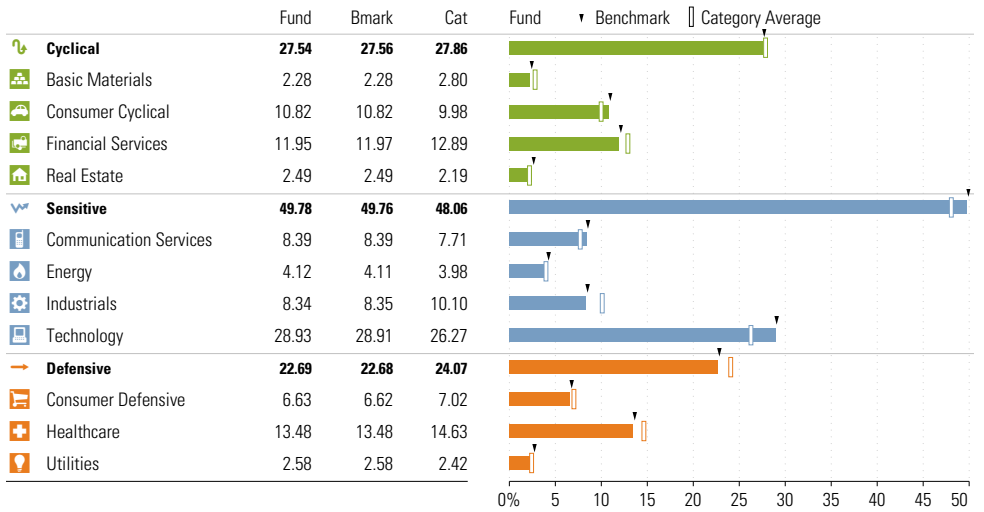
Style Breakdown



Asset Allocation as of 06-30-2023



Sector Weighting as of 06-30-2023



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	7.69	7.69	49.65	Technology
⊕ Microsoft Corp	6.79	14.48	42.57	Technology
⊕ Amazon.com Inc	3.12	17.61	55.19	Consumer Cyclical
⊕ NVIDIA Corp	2.81	20.41	189.52	Technology
⊕ Alphabet Inc Class A	1.91	22.32	35.67	Communication Svc
⊕ Tesla Inc	1.89	24.21	112.51	Consumer Cyclical
⊕ Meta Platforms Inc Class A	1.70	25.91	138.47	Communication Svc
⊖ Alphabet Inc Class C	1.66	27.57	36.33	Communication Svc
⊕ Berkshire Hathaway Inc Class B	1.63	29.20	10.39	Financial Services
⊕ UnitedHealth Group Inc	1.20	30.40	-8.68	Healthcare
⊖ Exxon Mobil Corp	1.16	31.57	-1.12	Energy
⊕ Johnson & Johnson	1.15	32.72	-4.99	Healthcare
⊕ JPMorgan Chase & Co	1.14	33.86	9.95	Financial Services
⊕ Visa Inc Class A	1.02	34.88	14.74	Financial Services
⊕ Eli Lilly and Co	0.99	35.88	28.81	Healthcare

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 10.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 91.95% lower than the Foreign Large Blend category average.

Morningstar Investment Management LLC Analysis

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

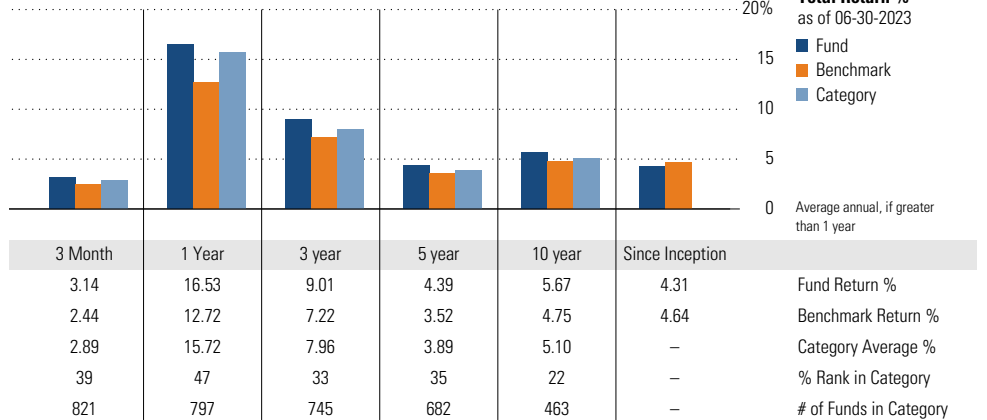
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

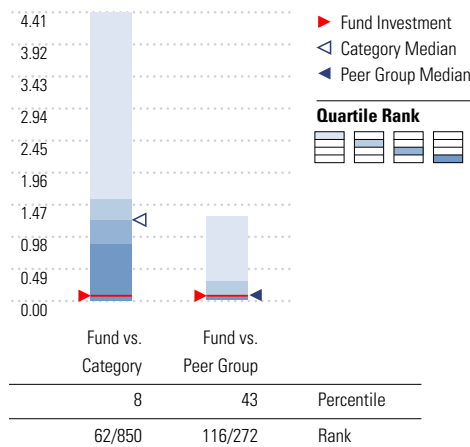
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.22	-	0.56
Beta	1.09	-	1.04
R-Squared	96.59	-	93.50
Standard Deviation	18.92	17.05	18.28
Sharpe Ratio	0.47	0.40	0.42
Tracking Error	3.82	-	4.68
Information Ratio	0.47	-	0.18
Up Capture Ratio	113.99	-	106.88
Down Capture Ratio	109.86	-	105.69

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.43	13.32	13.48
Price/Book Ratio	1.58	1.69	1.77
Geom Avg Mkt Cap \$B	30.17	43.39	51.74
ROE	16.76	17.67	19.85

Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

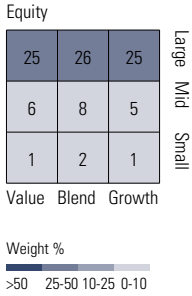
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2023

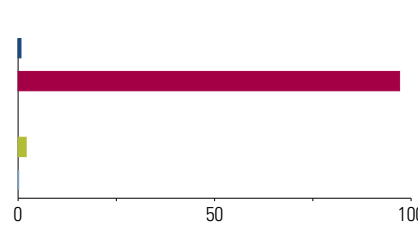
Morningstar Style Box™



Style Breakdown

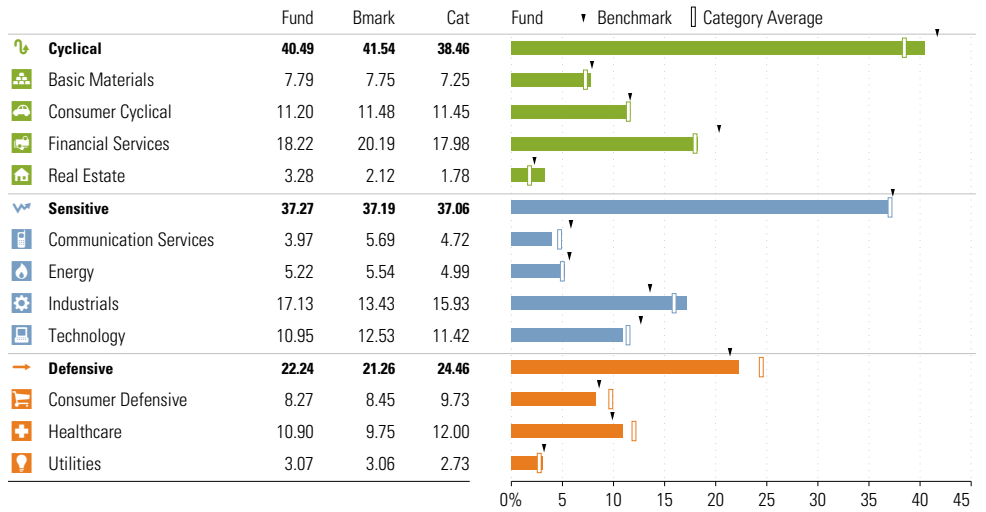


Asset Allocation as of 06-30-2023



Asset Class	Net %	Cat%
US Stocks	97.07	94.02
Non-US Stocks	3.13	3.13
Bonds	0.00	0.19
Cash	2.05	1.26
Other	0.15	1.40
Total	100.00	100.00

Sector Weighting as of 06-30-2023



World Regions % Equity 06-30-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	36.07	35.44	Americas	10.29	8.59	Greater Europe	53.63	55.97	Developed Markets	99.45
Japan	21.11	18.32	North America	10.26	7.30	United Kingdom	12.23	13.49	Emerging Markets	0.55
Australasia	6.91	5.01	Central/Latin	0.03	1.29	W euro-ex UK	40.51	41.42	Not Available	0.00
Asia-4 Tigers	7.86	6.74				Emrgng Europe	0.32	0.07		
Asia-ex 4 Tigers	0.19	5.37				Africa	0.57	0.99		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Nestle SA	1.50	1.50	3.18	Consumer Defensive
⊖ Slcmt1142	1.36	2.86	-	-
⊖ ASML Holding NV	1.34	4.20	32.21	Technology
Samsung Electronics Co Ltd	1.22	5.42	-	Technology
⊕ Novo Nordisk A/S Class B	1.18	6.60	18.08	Healthcare
⊕ LVMH Moet Hennessy Louis Vuitton SE	1.09	7.69	27.96	Consumer Cyclical
⊕ AstraZeneca PLC	0.99	8.68	1.97	Healthcare
⊕ Roche Holding AG	0.99	9.67	-2.58	Healthcare
⊖ Shell PLC	0.95	10.62	2.73	Energy
⊕ Novartis AG Registered Shares	0.95	11.57	11.50	Healthcare

Total Holdings 4054

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category
Mid-Cap Blend

Morningstar Index
Russell Mid Cap TR USD

Portfolio Manager(s)

Donald Butler since 05-1998
Awais Khan since 07-2021
Aur lie Denis since 02-2023

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 25.13 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.12% lower than the Mid-Cap Blend category average.

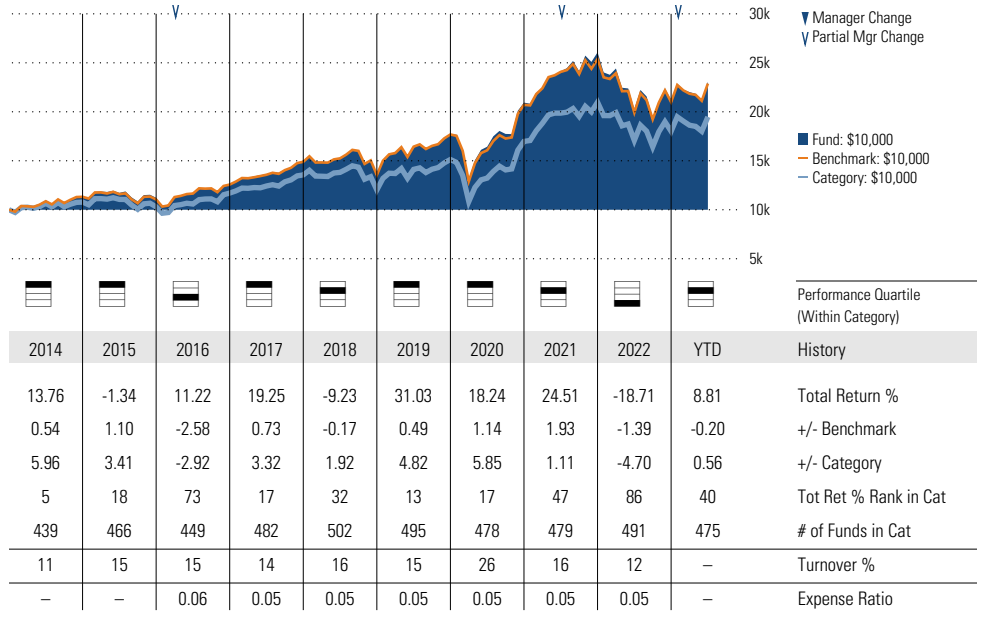
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.40	-	0.81
Beta	0.99	-	0.97
R-Squared	99.46	-	92.83
Standard Deviation	19.19	19.29	19.55
Sharpe Ratio	0.60	0.62	0.64
Tracking Error	1.42	-	5.22
Information Ratio	-0.39	-	0.07
Up Capture Ratio	98.44	-	98.14
Down Capture Ratio	99.96	-	95.34

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.26	16.94	15.59
Price/Book Ratio	2.90	2.69	2.60
Geom Avg Mkt Cap \$B	24.88	18.19	11.07
ROE	17.69	16.85	20.82

Vanguard Mid Cap Index Admiral VIMAX

Morningstar Category

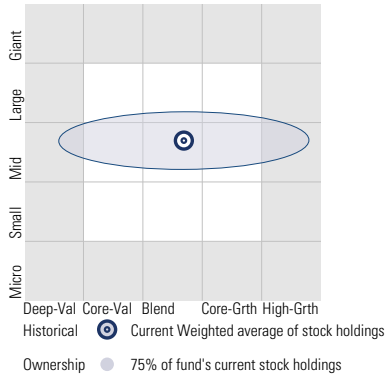
Mid-Cap Blend

Morningstar Index

Russell Mid Cap TR USD

Style Analysis as of 06-30-2023

Morningstar Style Box™



Asset Allocation as of 06-30-2023

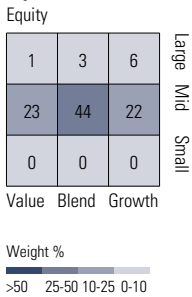


Asset Class	Net %	Cat%
US Stocks	97.89	95.53
Non-US Stocks	1.41	2.68
Bonds	0.00	0.06
Cash	0.70	1.33
Other	0.00	0.39
Total	100.00	100.00

Sector Weighting as of 06-30-2023



Style Breakdown



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Amphenol Corp Class A	0.79	0.79	12.12	Technology
DexCom Inc	0.78	1.58	13.48	Healthcare
Motorola Solutions Inc	0.77	2.35	14.49	Technology
Microchip Technology Inc	0.77	3.12	28.59	Technology
Arthur J. Gallagher & Co	0.74	3.86	17.04	Financial Services
TransDigm Group Inc	0.73	4.59	42.01	Industrials
PACCAR Inc	0.69	5.28	27.54	Industrials
Cintas Corp	0.67	5.95	10.58	Industrials
IQVIA Holdings Inc	0.65	6.61	9.70	Healthcare
Carrier Global Corp Ordinary Shares	0.65	7.26	21.41	Industrials
Nucor Corp	0.65	7.91	25.18	Basic Materials
ON Semiconductor Corp	0.64	8.55	51.64	Technology
PG&E Corp	0.64	9.19	6.27	Utilities
Realty Income Corp	0.63	9.82	-3.34	Real Estate
Welltower Inc	0.63	10.45	25.26	Real Estate

Total Holdings 345

⊕ 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 27.15 years.

✔ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 91.43 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.46% lower than the Real Estate category average.

Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

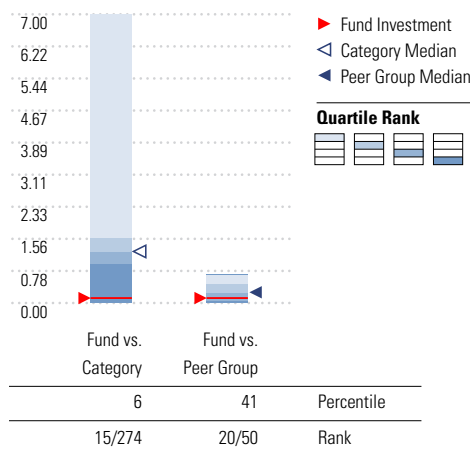
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.83	-	-1.69
Beta	1.00	-	0.96
R-Squared	98.74	-	93.81
Standard Deviation	20.22	20.05	19.81
Sharpe Ratio	0.30	0.44	0.35
Tracking Error	2.27	-	4.50
Information Ratio	-1.34	-	-0.58
Up Capture Ratio	95.85	-	93.21
Down Capture Ratio	105.61	-	99.34

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	28.85	38.46	29.90
Price/Book Ratio	2.25	2.42	2.19
Geom Avg Mkt Cap \$B	21.51	9.35	31.26
ROE	14.13	9.56	15.54

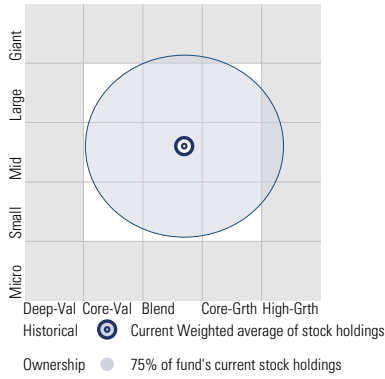
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

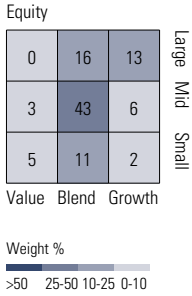
Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2023

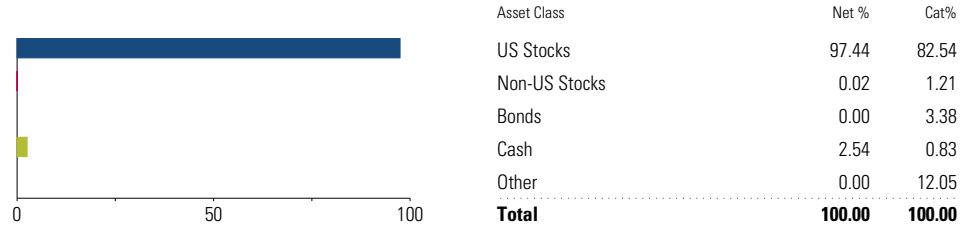
Morningstar Style Box™



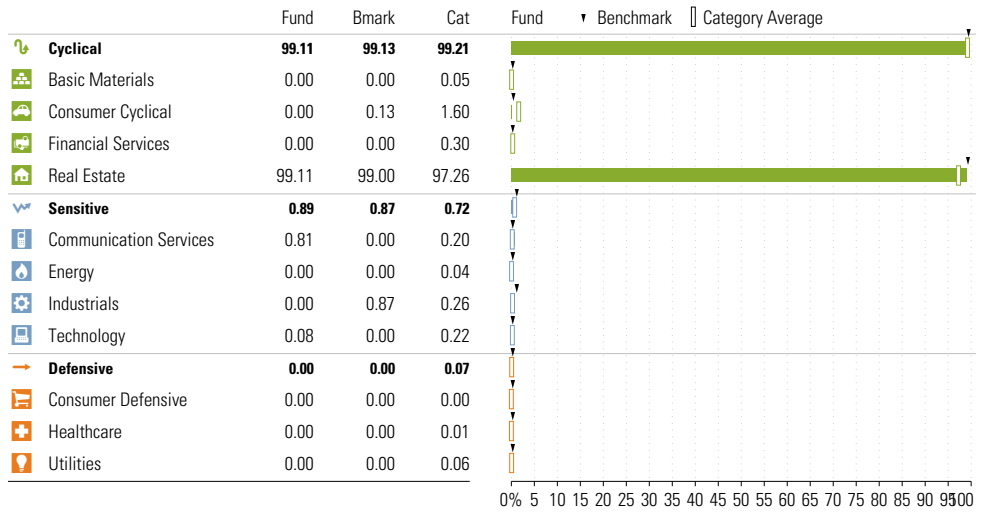
Style Breakdown



Asset Allocation as of 06-30-2023



Sector Weighting as of 06-30-2023



Top 15 Holdings as of 06-30-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	12.52	12.52	-	-
⊖ Prologis Inc	7.44	19.96	10.33	Real Estate
⊖ American Tower Corp	5.93	25.89	-6.98	Real Estate
⊖ Equinix Inc	4.81	30.71	20.72	Real Estate
⊖ Crown Castle Inc	3.24	33.95	-13.69	Real Estate
⊖ Public Storage	3.03	36.98	6.31	Real Estate
⊖ Realty Income Corp	2.59	39.58	-3.34	Real Estate
⊖ Welltower Inc	2.54	42.12	25.26	Real Estate
⊖ Simon Property Group Inc	2.40	44.52	1.40	Real Estate
⊕ CoStar Group Inc	2.38	46.90	15.17	Real Estate
⊖ Digital Realty Trust Inc	2.07	48.96	16.00	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.80	50.77	-0.59	Real Estate
⊖ AvalonBay Communities Inc	1.74	52.51	19.22	Real Estate
⊖ SBA Communications Corp Class A	1.65	54.15	-16.71	Real Estate
⊖ CBRE Group Inc Class A	1.65	55.80	4.87	Real Estate

Total Holdings 169

⊕ Increase ⊖ Decrease ✨ New to Portfolio