

American Funds New Perspective R6 RNPGX

Morningstar Category
Global Large-Stock Growth

Morningstar Index
MSCI ACWI NR USD

Portfolio Manager(s)

Robert Lovelace since 12-2000
Jonathan Knowles since 12-2004
Joanna Jonsson since 12-2005
Steven Watson since 12-2005
Brady Enright since 12-2005
Noriko Chen since 04-2012
Andraz Razen since 07-2015
Barbara Burtin since 12-2018
Patrice Collette since 12-2018

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 21.59 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 0.41 is 62.04% lower than the Global Large-Stock Growth category average.

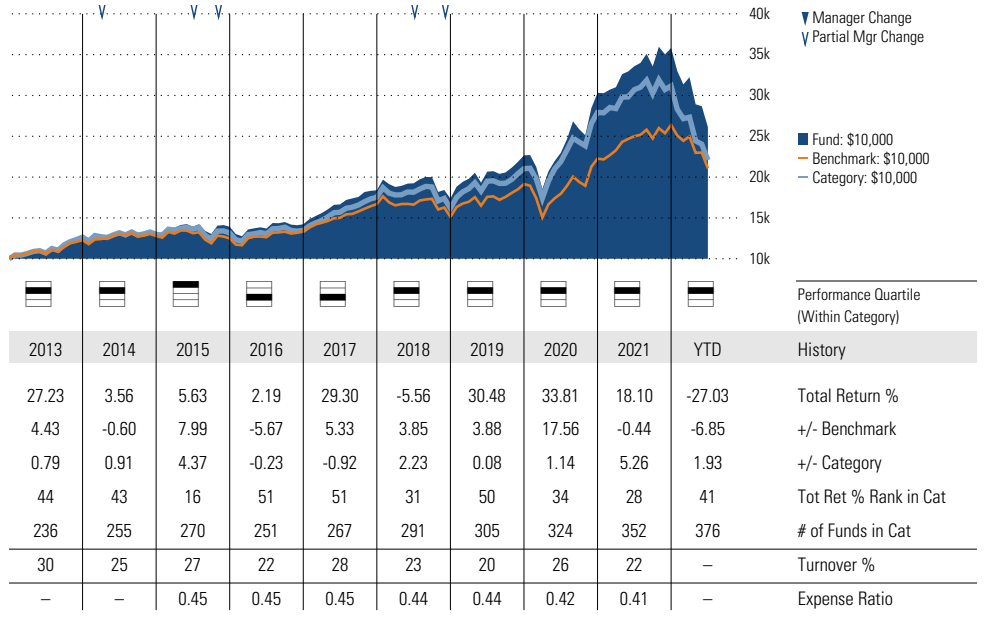
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

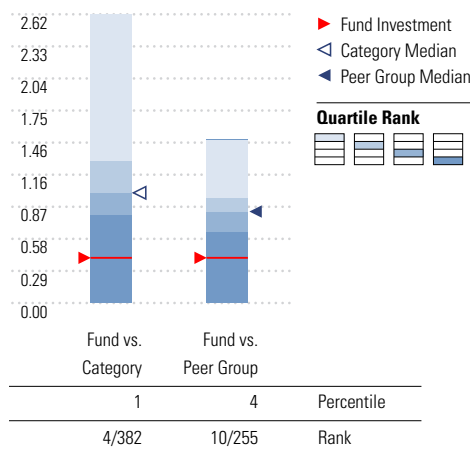
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.48	-	-1.02
Beta	1.10	-	1.03
R-Squared	95.38	-	86.83
Standard Deviation	20.23	18.02	20.13
Sharpe Ratio	0.46	0.39	0.32
Tracking Error	4.68	-	7.30
Information Ratio	0.41	-	-0.13
Up Capture Ratio	112.93	-	100.14
Down Capture Ratio	107.58	-	105.70

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.21	15.31	21.71
Price/Book Ratio	4.09	2.37	3.95
Geom Avg Mkt Cap \$B	141.24	90.41	108.45
ROE	25.30	26.16	25.09

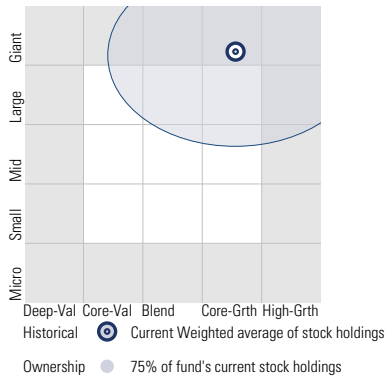
American Funds New Perspective R6 RNPGX

Morningstar Category
Global Large-Stock Growth

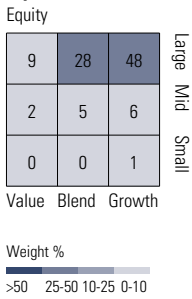
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 06-30-2022

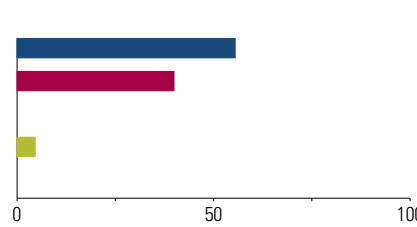
Morningstar Style Box™



Style Breakdown

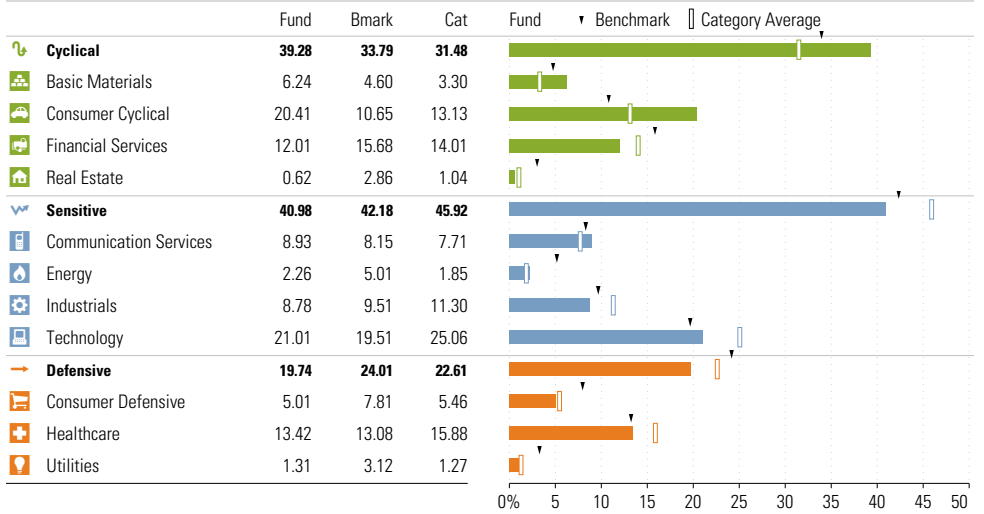


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	55.48	56.36
Non-US Stocks	39.92	40.41
Bonds	0.00	0.01
Cash	4.60	2.93
Other	0.00	0.30
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	12.20	14.10	Americas	62.80	61.36	Greater Europe	25.03	24.52	Developed Markets	95.67
Japan	3.17	4.32	North America	60.48	59.91	United Kingdom	4.25	4.97	Emerging Markets	4.33
Australasia	0.44	0.44	Central/Latin	2.32	1.45	W euro-ex UK	20.36	19.35	Not Available	0.00
Asia-4 Tigers	6.86	4.76				Emrgng Europe	0.00	0.01		
Asia-ex 4 Tigers	1.73	4.58				Africa	0.42	0.19		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Tesla Inc	8.46	8.46	-36.28	Consumer Cyclical
⊕ Capital Group Central Cash Fund	4.87	13.33	-	-
⊕ Microsoft Corp	4.10	17.43	-23.27	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	2.87	20.30	-21.71	Technology
⊖ Meta Platforms Inc Class A	2.14	22.44	-52.06	Communication Svc
⊖ Amazon.com Inc	2.09	24.53	-36.29	Consumer Cyclical
⊖ Alphabet Inc Class C	1.48	26.01	-24.40	Communication Svc
⊖ Alphabet Inc Class A	1.45	27.46	-24.78	Communication Svc
⊖ ASML Holding NV	1.40	28.85	-34.97	Technology
⊖ Broadcom Inc	1.21	30.06	-25.76	Technology

Total Holdings 305

⊕ 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
- Nicholas Grace since 01-2008
- 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
- Piyada 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 23.05 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 51.28% lower than the Diversified Emerging Mkts category average.

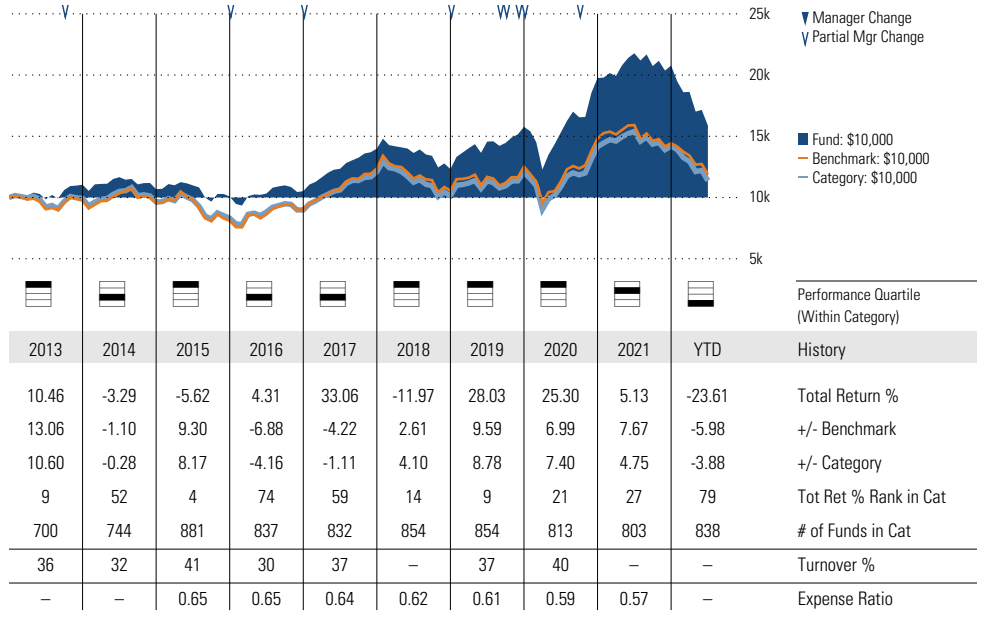
Morningstar Investment Management LLC Analysis

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.

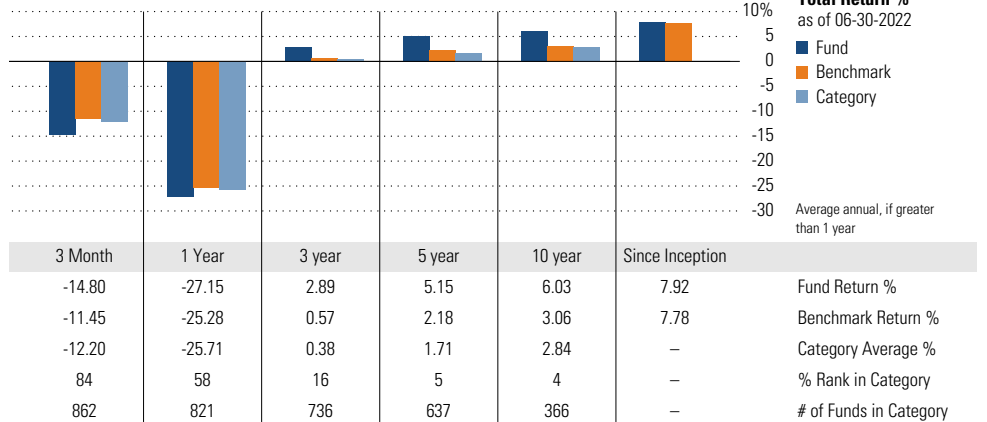
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

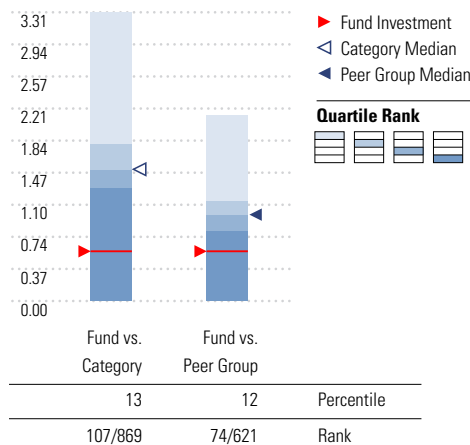
Growth of \$10,000



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	2.51	-	-0.25
Beta	0.95	-	1.02
R-Squared	84.62	-	88.82
Standard Deviation	18.74	18.17	19.81
Sharpe Ratio	0.21	0.09	0.07
Tracking Error	7.41	-	6.52
Information Ratio	0.31	-	-0.11
Up Capture Ratio	105.41	-	102.33
Down Capture Ratio	95.93	-	104.50

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.69	10.92	11.51
Price/Book Ratio	3.01	1.62	1.83
Geom Avg Mkt Cap \$B	62.39	36.43	43.34
ROE	22.28	16.90	18.11

American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Style Breakdown

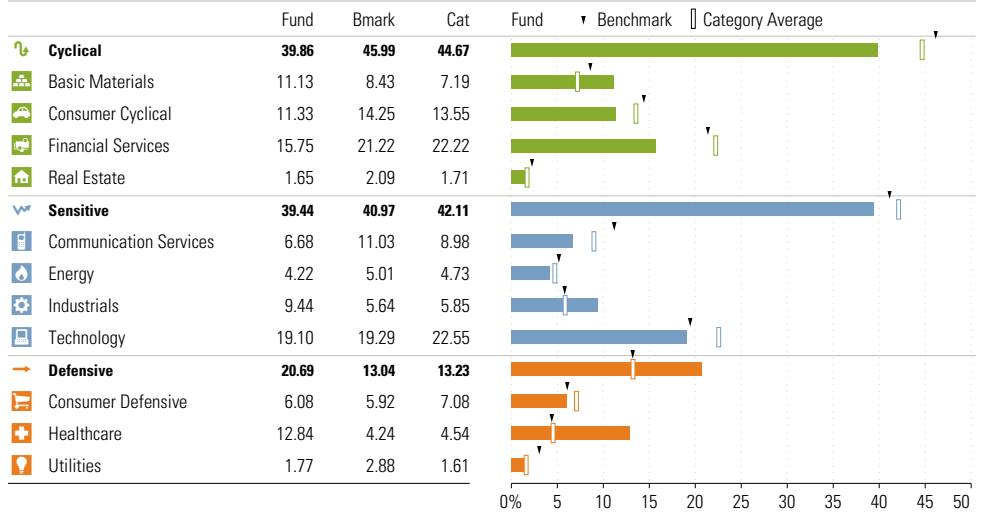


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	23.87	2.77
Non-US Stocks	65.09	94.94
Bonds	2.81	0.03
Cash	7.86	2.10
Other	0.37	0.15
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.56	75.50	Americas	40.60	14.22	Greater Europe	21.85	10.27	Developed Markets	60.74
Japan	2.48	0.10	North America	29.73	2.68	United Kingdom	3.00	0.83	Emerging Markets	39.26
Australasia	0.99	0.06	Central/Latin	10.87	11.54	W euro-ex UK	16.71	1.87	Not Available	0.00
Asia-4 Tigers	7.30	27.48				Emrgng Europe	0.19	1.35		
Asia-ex 4 Tigers	26.79	47.86				Africa	1.95	6.22		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	7.56	7.56	—	—
⊕ Microsoft Corp	3.27	10.84	-23.27	Technology
⊕ Reliance Industries Ltd	2.46	13.29	9.61	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.24	15.53	-21.71	Technology
⊕ First Quantum Minerals Ltd	1.88	17.41	-19.31	Basic Materials
⊖ Kotak Mahindra Bank Ltd	1.82	19.24	-7.52	Financial Services
⊕ Kweichow Moutai Co Ltd Class A	1.42	20.66	0.71	Consumer Defensive
⊖ Alphabet Inc Class C	1.34	21.99	-24.40	Communication Svc
⊕ Vale SA ADR	1.19	23.18	9.52	Basic Materials
⊖ Thermo Fisher Scientific Inc	1.17	24.36	-18.49	Healthcare

Total Holdings 568

⊕ 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 21.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 49.15% lower than the Intermediate Core Bond category average.

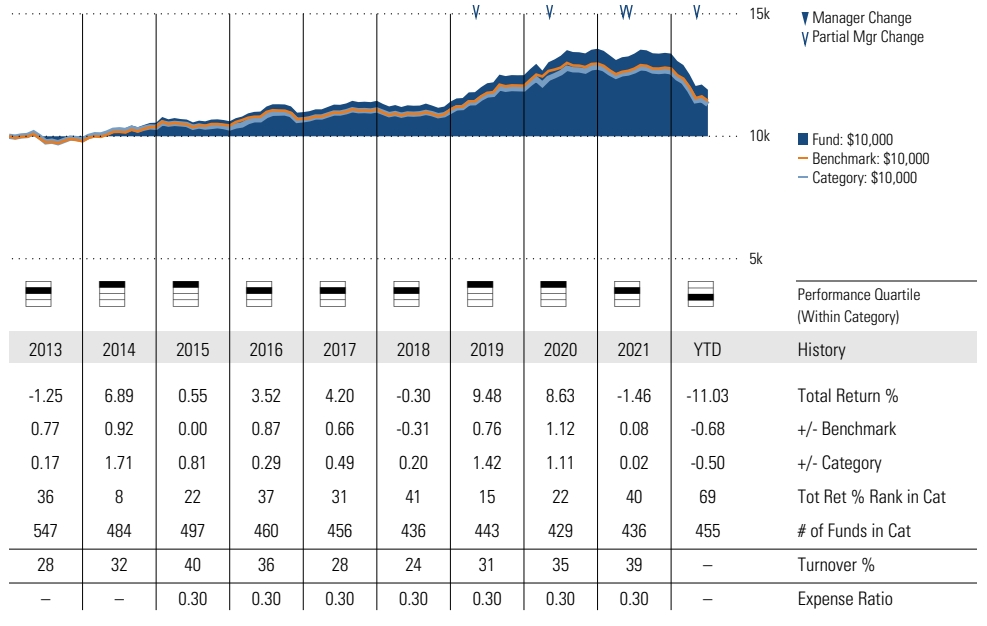
Morningstar Investment Management LLC Analysis

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.

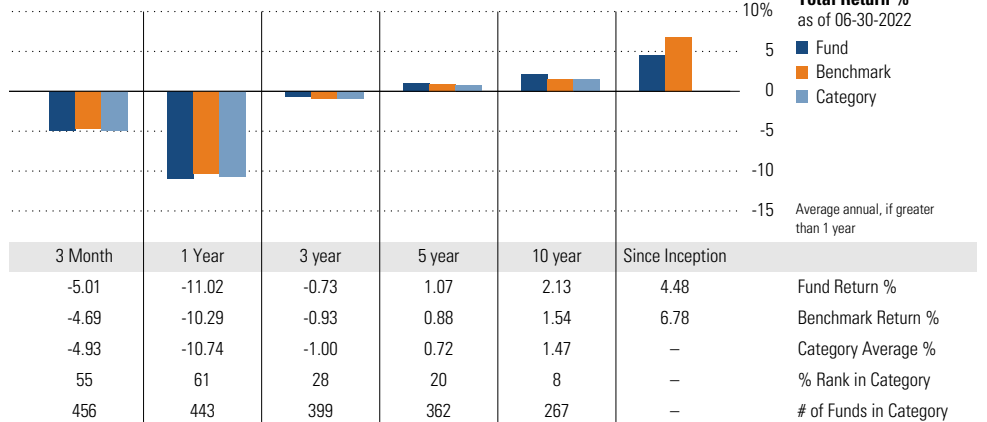
ESG Metrics

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

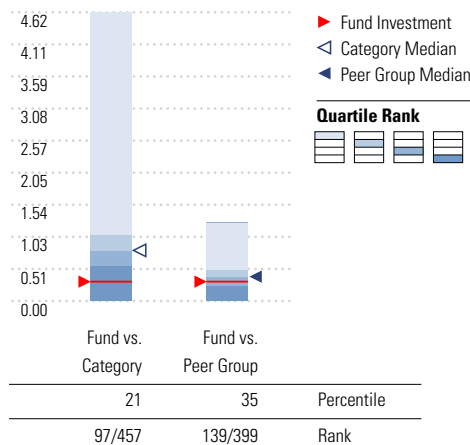
Growth of \$10,000



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	0.29	-	-0.03
Beta	1.07	-	1.00
R-Squared	94.98	-	89.84
Standard Deviation	5.02	4.56	4.83
Sharpe Ratio	-0.24	-0.31	-0.31
Tracking Error	1.17	-	1.50
Information Ratio	0.18	-	-0.13
Up Capture Ratio	114.97	-	104.20
Down Capture Ratio	109.33	-	104.27

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.58	4.43	6.22
Avg Eff Maturity	8.50	-	8.25

Baird Aggregate Bond Inst BAGIX

Morningstar Category
Intermediate Core Bond

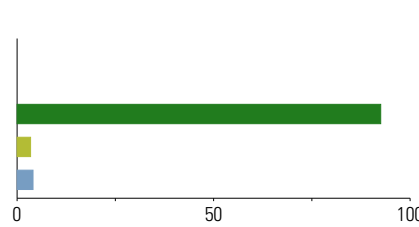
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

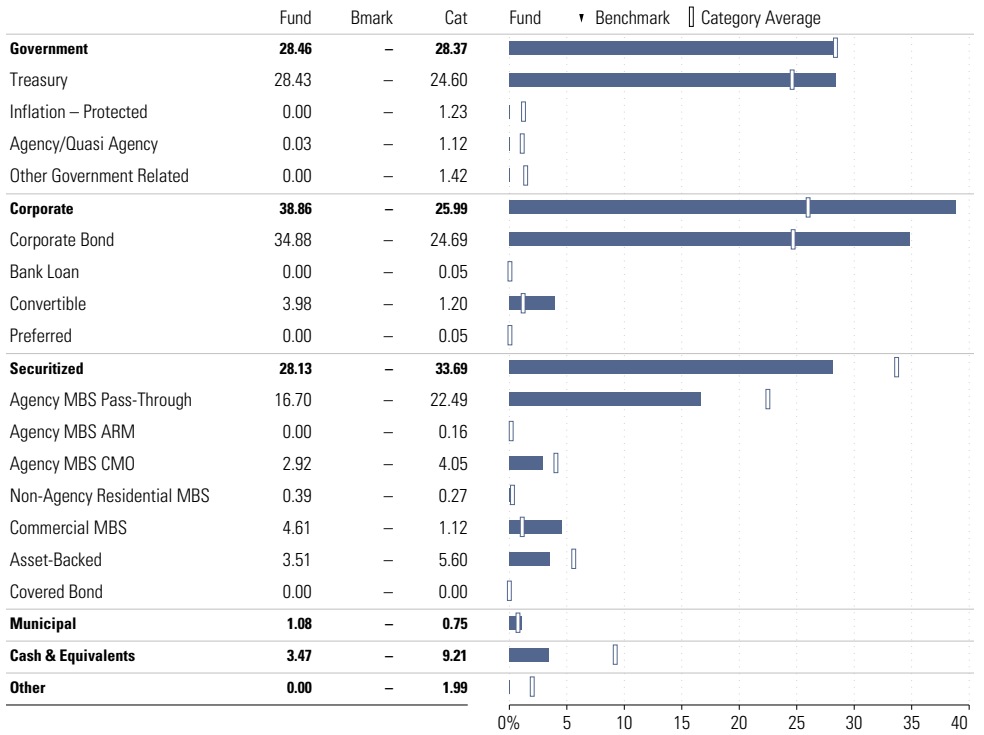


Asset Class	Net %	Cat%
US Stocks	0.00	0.25
Non-US Stocks	0.00	0.00
Bonds	92.52	93.22
Cash	3.43	4.32
Other	4.05	2.21
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.90	3.53	45.64
AA	3.70	74.59	12.81
A	12.90	10.82	25.25
BBB	23.90	8.32	13.12
BB	0.60	0.28	1.45
B	0.00	0.00	0.60
Below B	0.00	0.00	0.30
Not Rated	0.00	2.46	0.84

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bonds 2.5%	02-2045	4.09	4.09	-
United States Treasury Bonds 2.88%	05-2043	3.42	7.52	-
⊖ First American Government Obligs U	02-2030	3.16	10.68	-
⊖ United States Treasury Notes 0.38%	07-2024	3.02	13.70	-
⊕ United States Treasury Notes 1.13%	08-2028	2.96	16.67	-
⊖ United States Treasury Notes 2.25%	11-2025	2.81	19.48	-
⊖ United States Treasury Notes 2.25%	11-2027	2.02	21.50	-
⊖ United States Treasury Bonds 1.38%	11-2040	1.99	23.48	-
⊖ United States Treasury Notes 2%	11-2026	1.65	25.13	-
⊕ United States Treasury Notes 1.25%	08-2031	1.60	26.73	-

Total Holdings 1528

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

Morningstar Index
Russell 2000 Value TR USD

Portfolio Manager(s)

Christopher Beck since 05-1997
Steven Catricks since 07-2012
Kelley Carabasi since 07-2012
Kent Madden since 07-2012
Michael Foley since 07-2019

Quantitative Screens

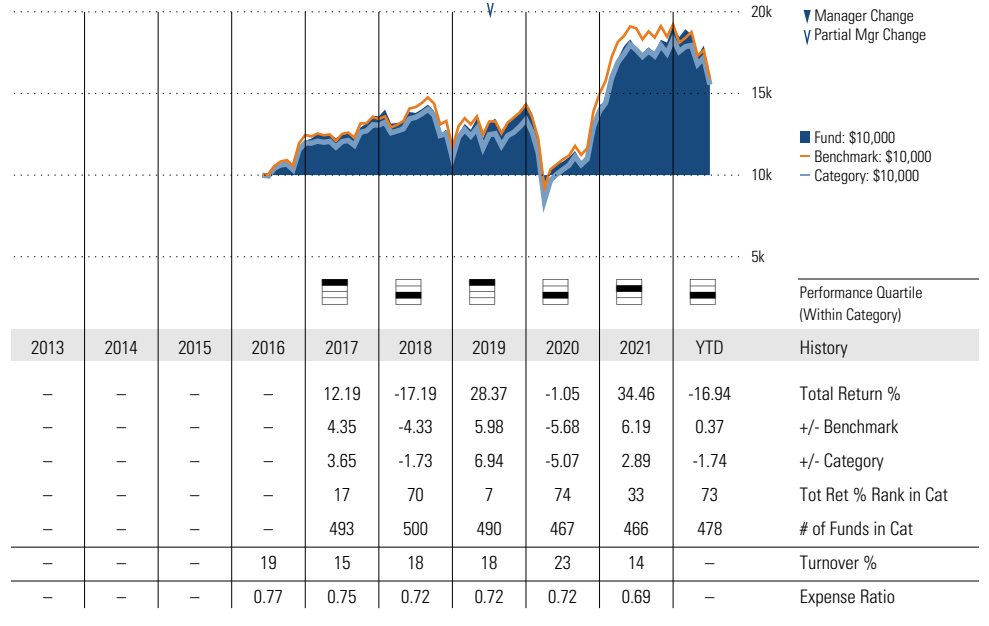
Performance: The fund has finished in the Small Value category's top three quartiles in 5 of the 5 years it's been in existence.

Management: The fund's management has been in place for 25.18 years.

Style: The fund has landed in its primary style box — Small Value — 93.94 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.69 is 40% lower than the Small Value category average.

Growth of \$10,000



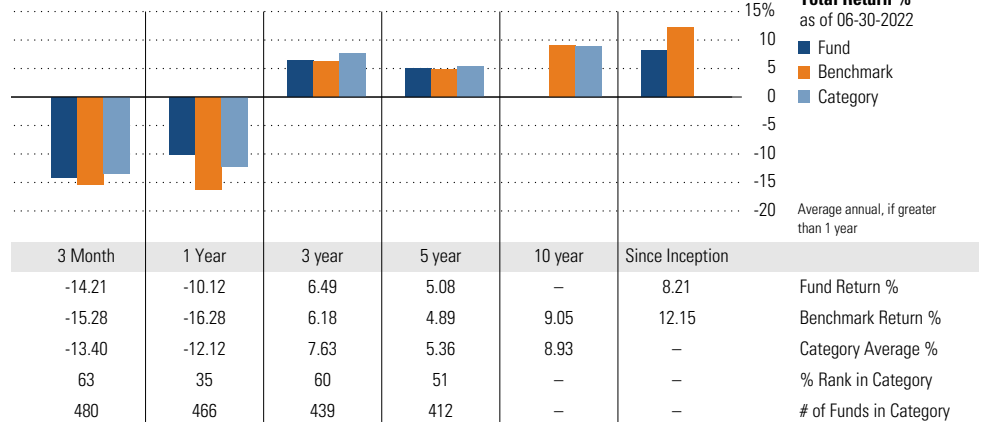
Morningstar Investment Management LLC Analysis

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.

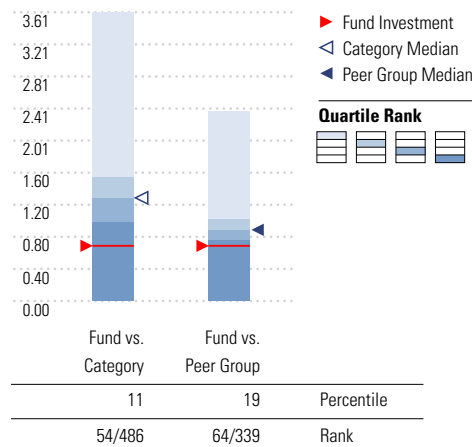
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.50	-	1.18
Beta	0.99	-	1.00
R-Squared	95.25	-	94.61
Standard Deviation	25.73	25.46	26.04
Sharpe Ratio	0.35	0.34	0.38
Tracking Error	5.62	-	6.34
Information Ratio	0.05	-	0.15
Up Capture Ratio	99.16	-	100.19
Down Capture Ratio	98.11	-	97.21

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	11.95	9.61	10.58
Price/Book Ratio	1.69	1.19	1.41
Geom Avg Mkt Cap \$B	4.44	1.72	3.51
ROE	15.11	7.65	14.54

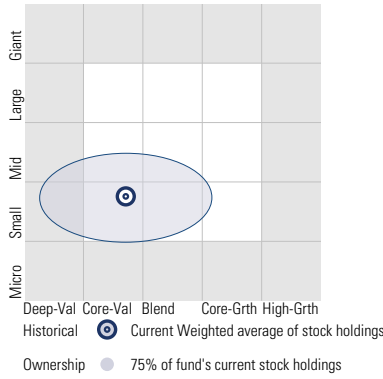
Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

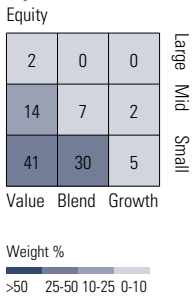
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2022

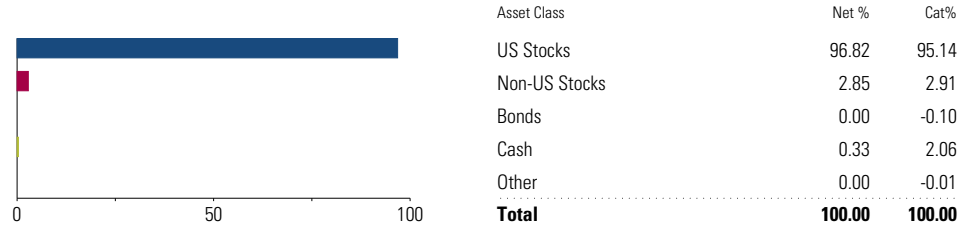
Morningstar Style Box™



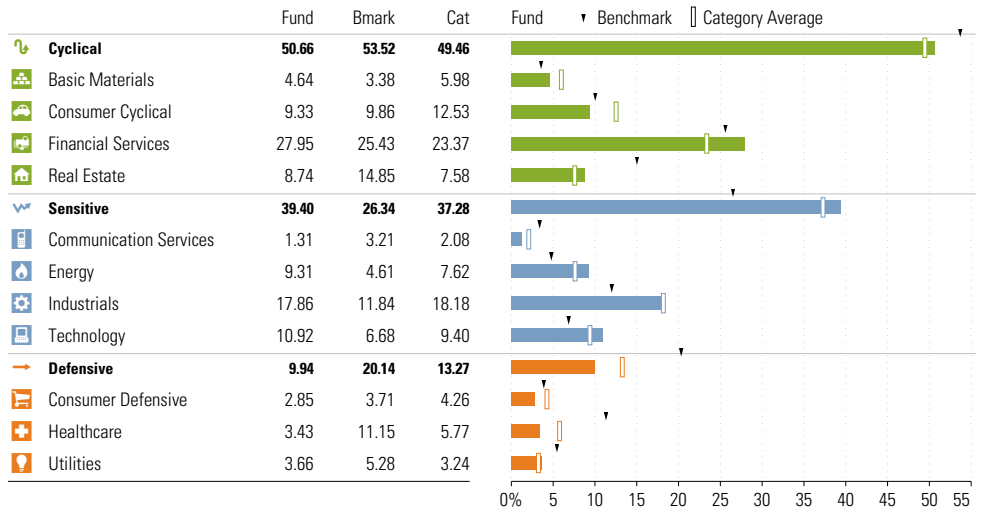
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
East West Bancorp Inc	2.69	2.69	-16.62	Financial Services
Webster Financial Corp	2.64	5.33	-23.08	Financial Services
Stifel Financial Corp	2.19	7.52	-19.60	Financial Services
Louisiana-Pacific Corp	2.17	9.69	-32.55	Industrials
Hancock Whitney Corp	2.05	11.73	-10.30	Financial Services
Western Alliance Bancorp	1.92	13.65	-33.77	Financial Services
WESCO International Inc	1.86	15.52	-18.61	Industrials
MasTec Inc	1.85	17.36	-22.35	Industrials
CNX Resources Corp	1.74	19.10	19.71	Energy
American Equity Investment Life Holding Co	1.63	20.73	-6.04	Financial Services
Atkore Inc	1.60	22.33	-25.34	Industrials
⊖ Tower Semiconductor Ltd	1.60	23.93	16.38	Technology
F N B Corp	1.55	25.48	-8.49	Financial Services
Magnolia Oil & Gas Corp Class A	1.54	27.02	12.29	Energy
Selective Insurance Group Inc	1.53	28.55	6.79	Financial Services

Total Holdings 113

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Franklin Small Cap Growth R6 FSMLX

Morningstar Category
Small Growth

Morningstar Index
Russell 2000 Growth TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.18 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.65 is 45.83% lower than the Small Growth category average.

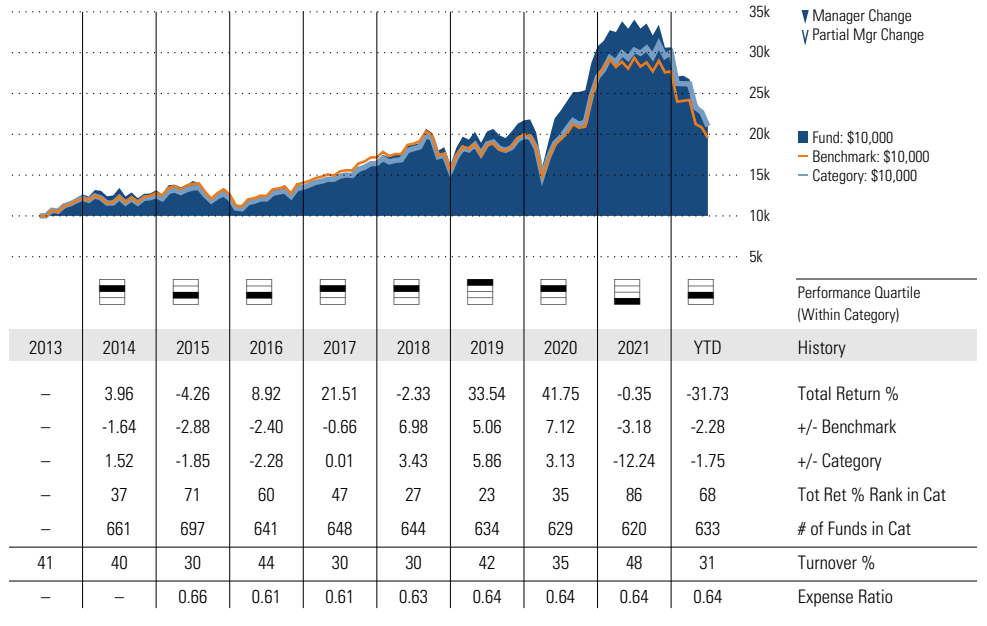
Morningstar Investment Management LLC Analysis

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

ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

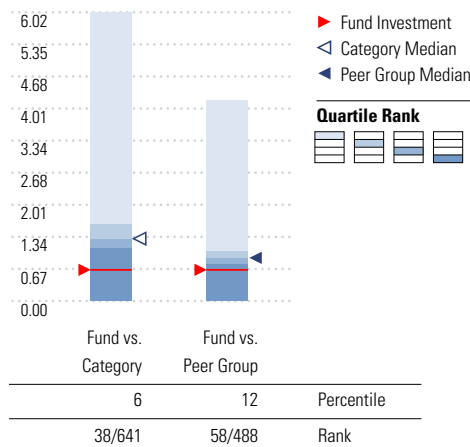
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.25	-	2.48
Beta	1.00	-	0.95
R-Squared	92.51	-	90.14
Standard Deviation	25.72	24.74	24.84
Sharpe Ratio	0.14	0.16	0.25
Tracking Error	7.04	-	8.05
Information Ratio	-0.07	-	0.29
Up Capture Ratio	99.42	-	100.54
Down Capture Ratio	100.95	-	93.52

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	16.80	15.94	19.67
Price/Book Ratio	2.80	3.50	3.39
Geom Avg Mkt Cap \$B	2.90	2.34	4.26
ROE	1.42	9.41	13.34

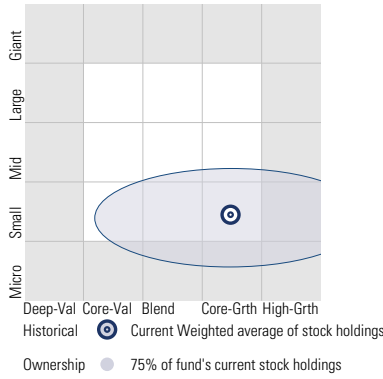
Franklin Small Cap Growth R6 FSMLX

Morningstar Category
Small Growth

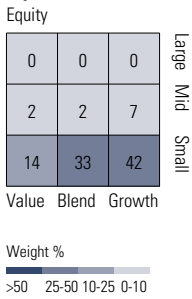
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2022

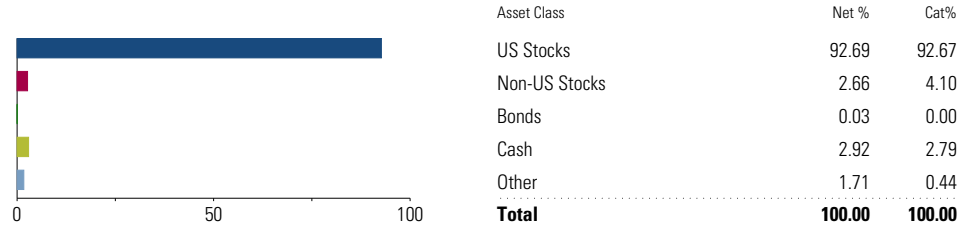
Morningstar Style Box™



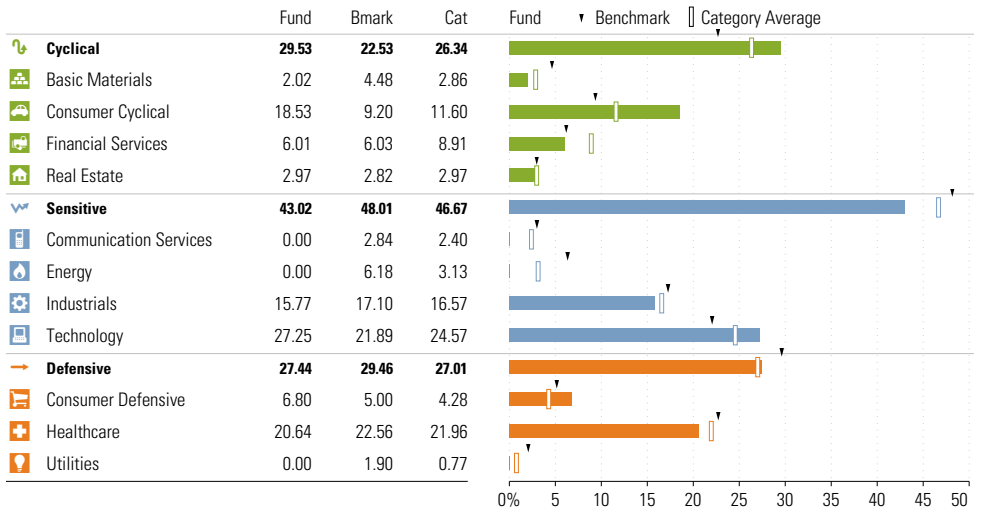
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Franklin IFT Money Market	2.40	2.40	—	—
Beacon Roofing Supply Inc Class A	1.98	4.38	-10.44	Industrials
Univar Solutions Inc	1.90	6.28	-12.28	Basic Materials
Rexford Industrial Realty Inc	1.83	8.11	-28.22	Real Estate
Allegiant Travel Co	1.80	9.91	-39.54	Industrials
⊖ Inspire Medical Systems Inc	1.71	11.62	-20.60	Healthcare
⊖ Red Rock Resorts Inc A	1.59	13.20	-38.45	Consumer Cyclical
Arcosa Inc	1.58	14.78	-11.71	Industrials
Performance Food Group Co	1.52	16.30	0.20	Consumer Defensive
⊖ The Simply Good Foods Co	1.52	17.82	-9.14	Consumer Defensive
Five Below Inc	1.50	19.32	-45.17	Consumer Cyclical
HealthEquity Inc	1.47	20.80	38.77	Healthcare
BWX Technologies Inc	1.43	22.23	15.98	Industrials
Shift4 Payments Inc Class A	1.40	23.62	-42.93	Technology
Paycor HCM Inc	1.35	24.98	—	Technology

Total Holdings 131

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Hartford Schrodgers International Stk SDR SCIJX

Morningstar Category
Foreign Large Blend

Morningstar Index
MSCI ACWI Ex USA NR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 6 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.34 years.

✗ **Style:** The fund has landed in its primary style box — Large Blend — 58.82 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.71 is 23.66% lower than the Foreign Large Blend category average.

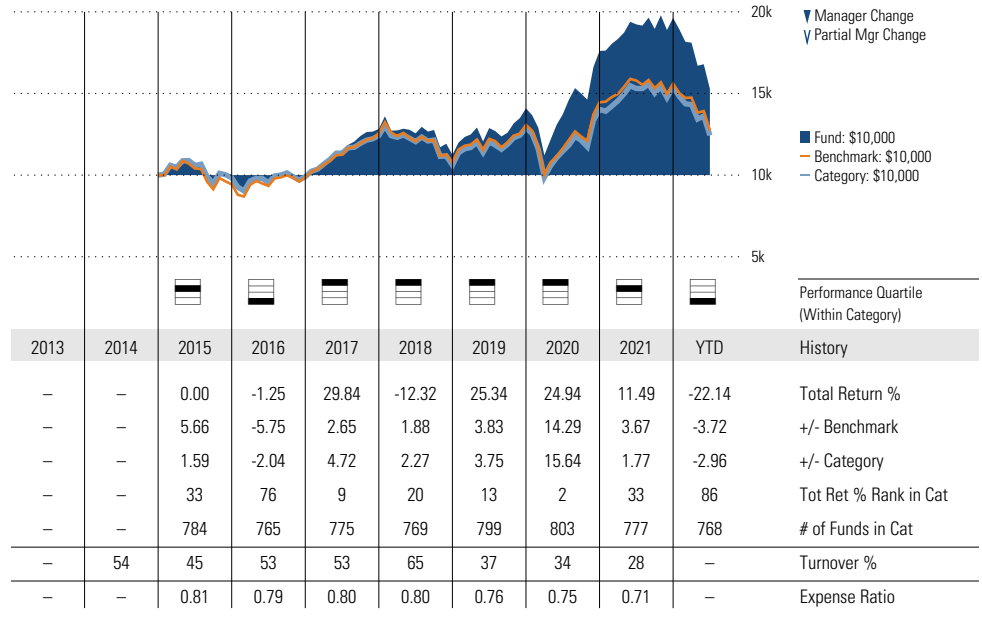
Morningstar Investment Management LLC Analysis

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

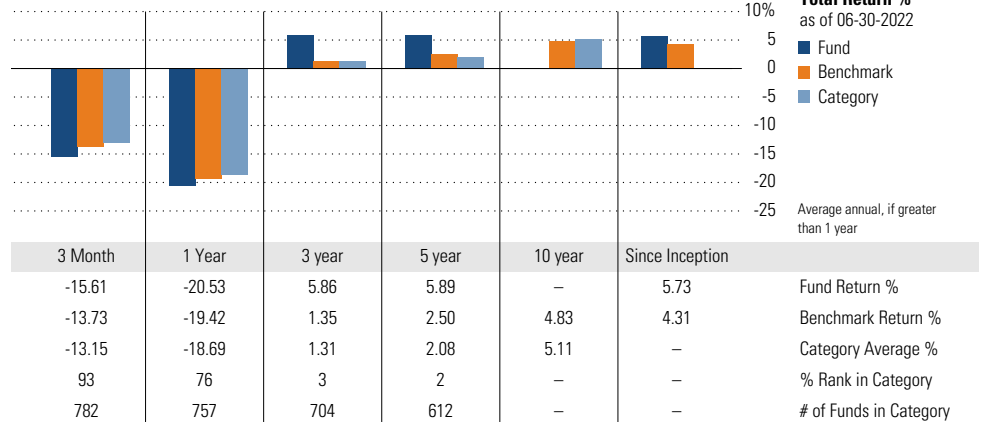
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

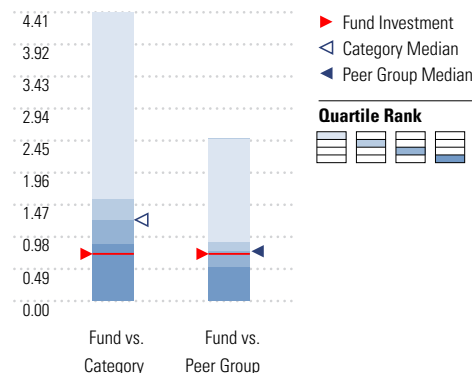
Growth of \$10,000



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	4.43	-	0.29
Beta	1.02	-	1.00
R-Squared	95.35	-	93.77
Standard Deviation	18.31	17.47	18.09
Sharpe Ratio	0.37	0.13	0.14
Tracking Error	3.97	-	4.55
Information Ratio	1.14	-	0.06
Up Capture Ratio	117.73	-	101.51
Down Capture Ratio	98.96	-	100.74

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.45	12.10	11.95
Price/Book Ratio	2.53	1.59	1.62
Geom Avg Mkt Cap \$B	72.46	39.31	43.47
ROE	19.27	17.75	19.51

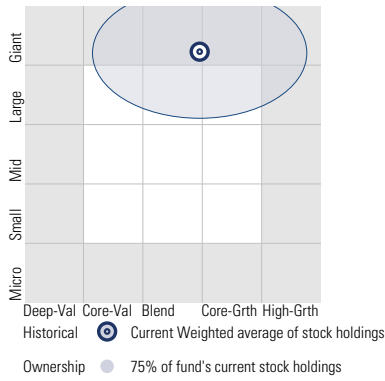
Hartford Schrodgers International Stk SDR SCIJX

Morningstar Category
Foreign Large Blend

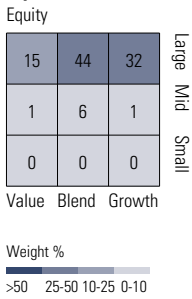
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2022

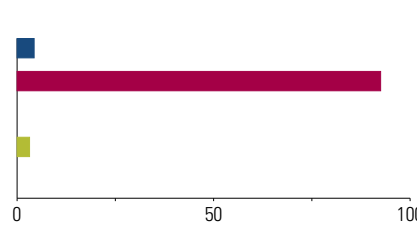
Morningstar Style Box™



Style Breakdown

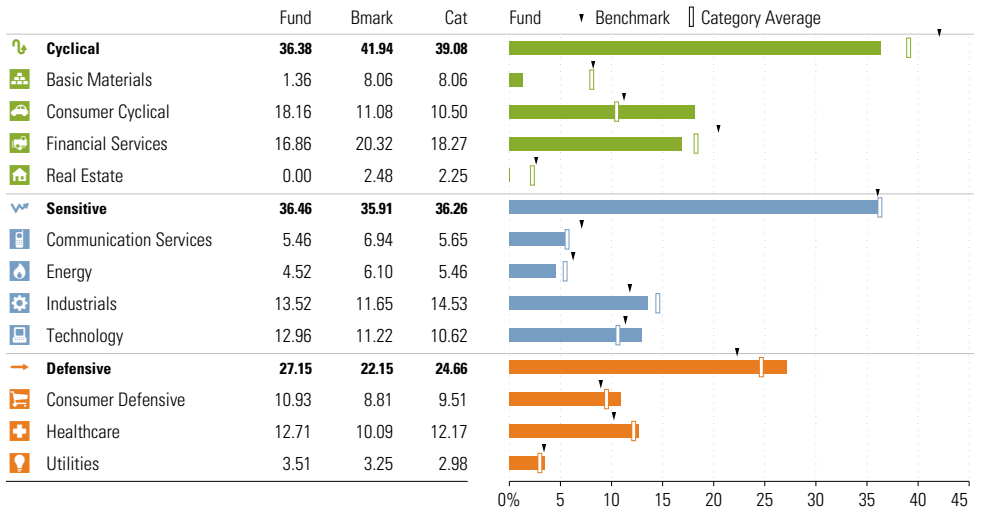


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	4.33	3.05
Non-US Stocks	92.50	95.07
Bonds	0.00	0.28
Cash	3.17	1.25
Other	0.00	0.34
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	23.09	35.16	Americas	11.33	8.86	Greater Europe	65.59	55.97	Developed Markets	88.40
Japan	8.75	17.94	North America	6.58	7.72	United Kingdom	23.06	13.89	Emerging Markets	11.60
Australasia	0.00	5.40	Central/Latin	4.75	1.14	W euro-ex UK	42.53	40.85	Not Available	0.00
Asia-4 Tigers	7.48	6.91				Emrgng Europe	0.00	0.09		
Asia-ex 4 Tigers	6.86	4.91				Africa	0.00	1.14		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Taiwan Semiconductor Manufacturing Co Ltd	3.54	3.54	-21.71	Technology
⊕ Nestle SA	3.19	6.73	-11.13	Consumer Defensive
⊕ AstraZeneca PLC	3.17	9.90	24.82	Healthcare
⊕ Morgan Stanley InstlLqdy TrsSecs Instl	3.15	13.05	-	-
⊕ ASML Holding NV	3.14	16.19	-36.06	Technology
⊕ GSK PLC	2.66	18.85	12.20	Healthcare
⊕ AIA Group Ltd	2.60	21.45	16.63	Financial Services
⊕ Roche Holding AG	2.58	24.04	-15.13	Healthcare
⊕ Bridgestone Corp	2.54	26.58	-7.56	Consumer Cyclical
⊕ Shell PLC	2.48	29.05	31.10	Energy

Total Holdings 64

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan Large Cap Growth R6 JLGMX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Giri Devulapally since 08-2004
Joseph Wilson since 11-2020
Larry Lee since 11-2020
Holly Fleiss since 01-2022

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.92 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.44 is 54.17% lower than the Large Growth category average.

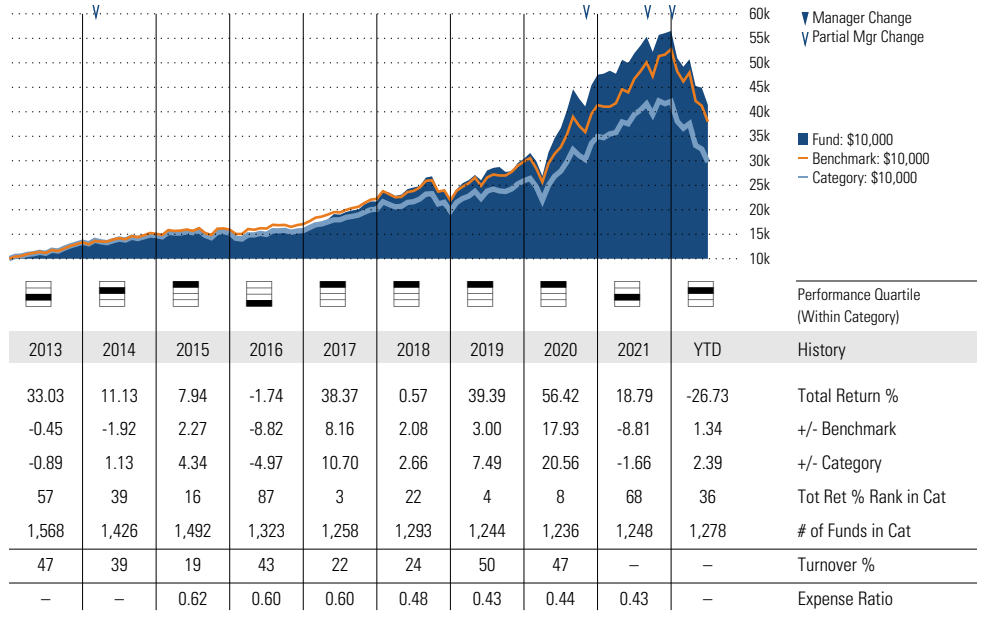
Morningstar Investment Management LLC Analysis

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

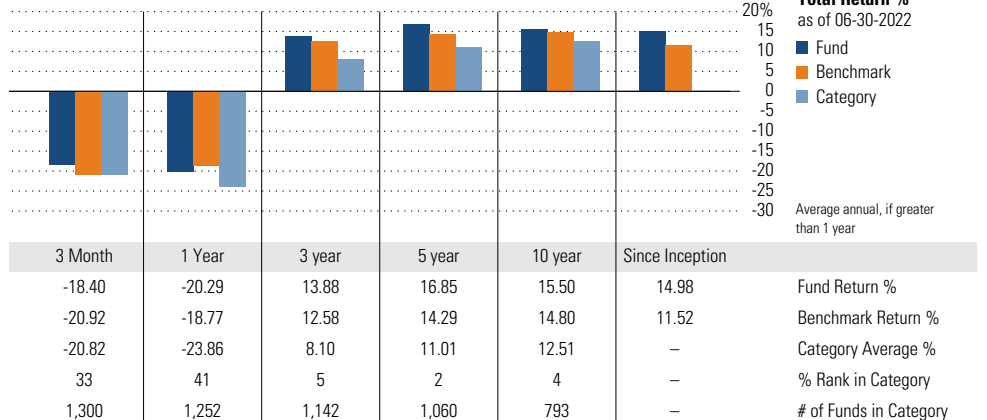
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	2-Basic	04-07-2022
Carbon Risk Score	Low Risk	03-31-2022

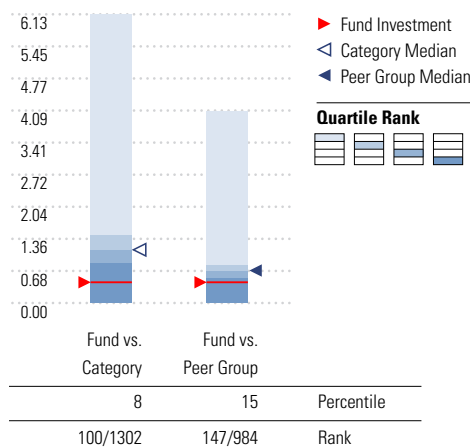
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.11	-	-3.87
Beta	1.02	-	0.98
R-Squared	94.35	-	92.23
Standard Deviation	22.05	21.09	21.51
Sharpe Ratio	0.67	0.64	0.44
Tracking Error	5.25	-	6.03
Information Ratio	0.25	-	-0.87
Up Capture Ratio	95.78	-	86.89
Down Capture Ratio	89.24	-	98.97

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.05	24.98	23.80
Price/Book Ratio	7.10	8.79	6.54
Geom Avg Mkt Cap \$B	247.16	250.47	284.82
ROE	45.20	42.14	37.75

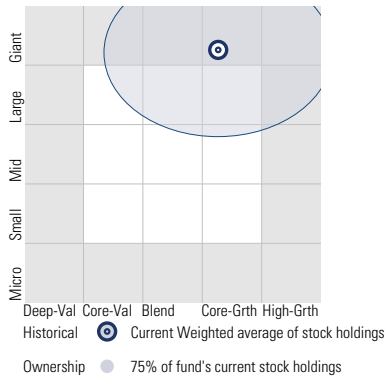
JPMorgan Large Cap Growth R6 JLGMX

Morningstar Category
Large Growth

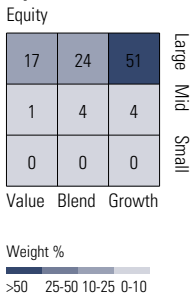
Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2022

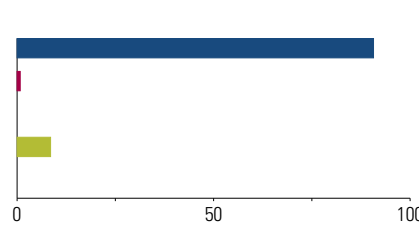
Morningstar Style Box™



Style Breakdown

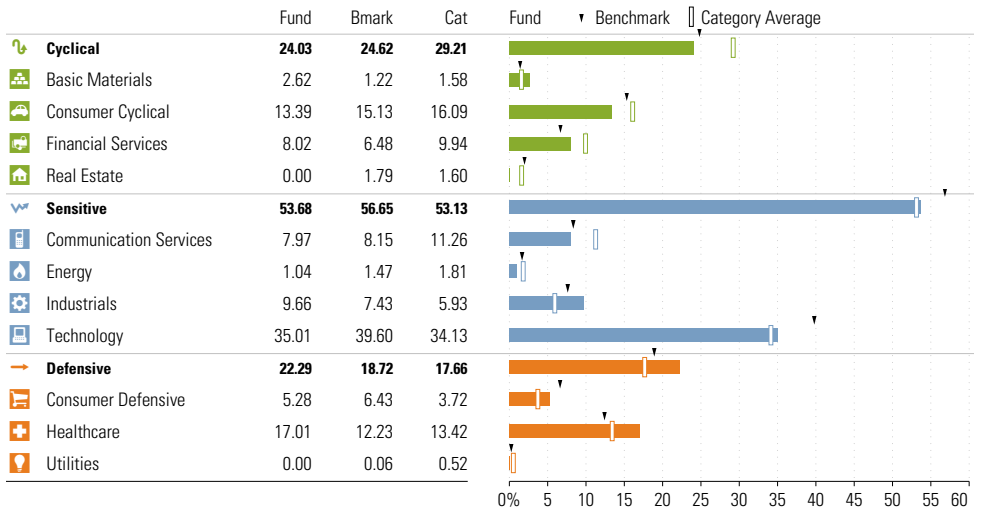


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	90.69	93.74
Non-US Stocks	0.79	4.05
Bonds	0.00	-0.01
Cash	8.52	1.71
Other	0.00	0.51
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	10.15	10.15	-22.75	Technology
Microsoft Corp	9.20	19.35	-23.27	Technology
⊖ JPMorgan Prime Money Market IM	8.52	27.87	—	—
⊖ Alphabet Inc Class C	6.63	34.50	-24.40	Communication Svc
⊕ AbbVie Inc	3.26	37.76	15.47	Healthcare
Deere & Co	3.26	41.02	-12.03	Industrials
AutoZone Inc	2.67	43.69	2.52	Consumer Cyclical
Lowe's Companies Inc	2.63	46.32	-31.81	Consumer Cyclical
⊕ Tesla Inc	2.59	48.90	-36.28	Consumer Cyclical
⊕ Coca-Cola Co	2.53	51.44	7.74	Consumer Defensive
McKesson Corp	2.43	53.87	31.61	Healthcare
Oracle Corp	2.34	56.21	-19.15	Technology
⊖ Blackstone Inc	2.31	58.52	-27.35	Financial Services
⊕ HCA Healthcare Inc	2.14	60.66	-34.15	Healthcare
Amazon.com Inc	2.13	62.79	-36.29	Consumer Cyclical

Total Holdings 70

⊕ Increase ⊖ Decrease ✨ New to Portfolio

JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Scott Davis since 08-2014
David Small since 07-2016
Shilpee Raina since 11-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.87 years.

✘ **Style:** The fund has landed in its primary style box — Large Blend — 51.52 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 45% lower than the Large Blend category average.

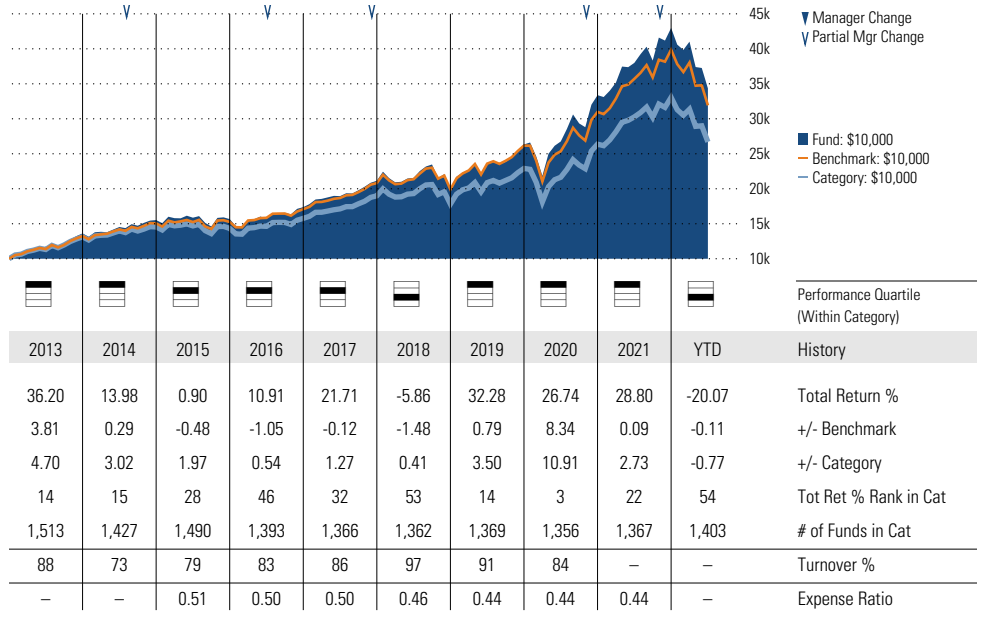
Morningstar Investment Management LLC Analysis

This fund fails our style consistency screen owing to frequent drift into the growth column of our style box. We're not concerned about this matter, as the drift has been slight, and the portfolio still represents a core strategy.

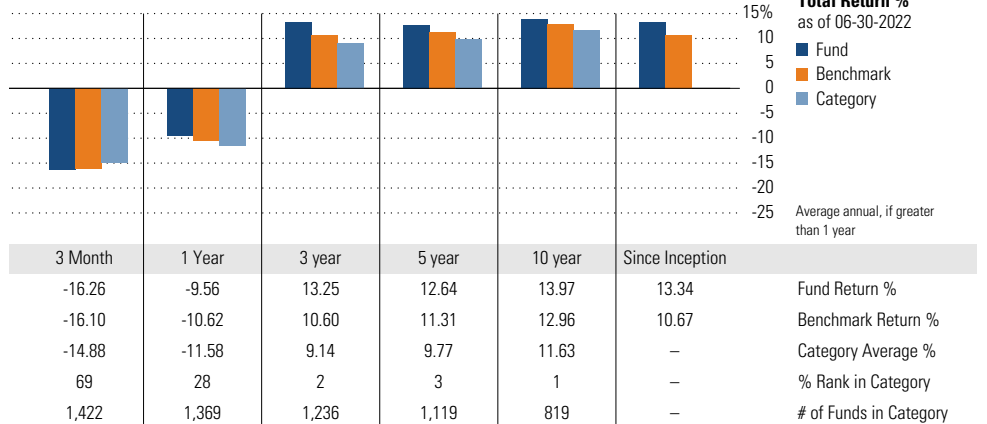
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	03-11-2022

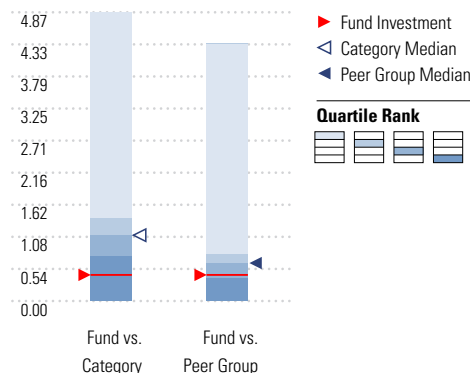
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	2.30	-	-1.37
Beta	1.01	-	0.96
R-Squared	98.38	-	94.93
Standard Deviation	19.02	18.64	18.43
Sharpe Ratio	0.72	0.60	0.50
Tracking Error	2.43	-	3.92
Information Ratio	1.09	-	-1.04
Up Capture Ratio	103.03	-	93.13
Down Capture Ratio	93.20	-	98.50

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	22.98	18.44	18.70
Price/Book Ratio	4.43	3.53	4.24
Geom Avg Mkt Cap \$B	182.19	172.47	216.36
ROE	33.12	32.85	36.39

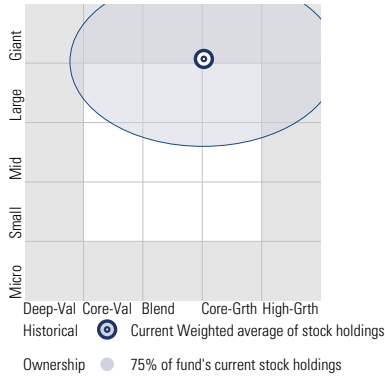
JPMorgan US Equity R6 JUEMX

Morningstar Category
Large Blend

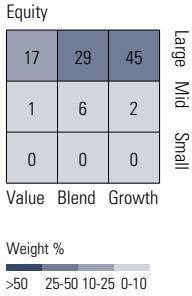
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2022

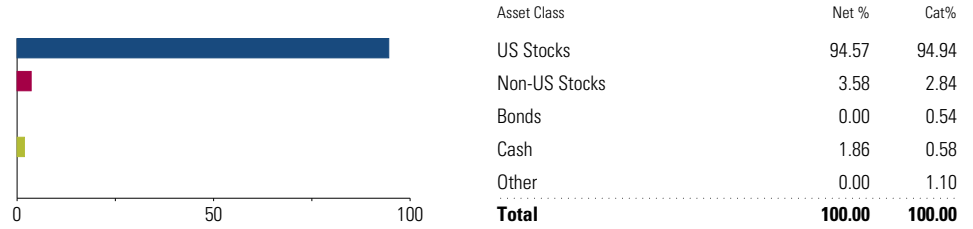
Morningstar Style Box™



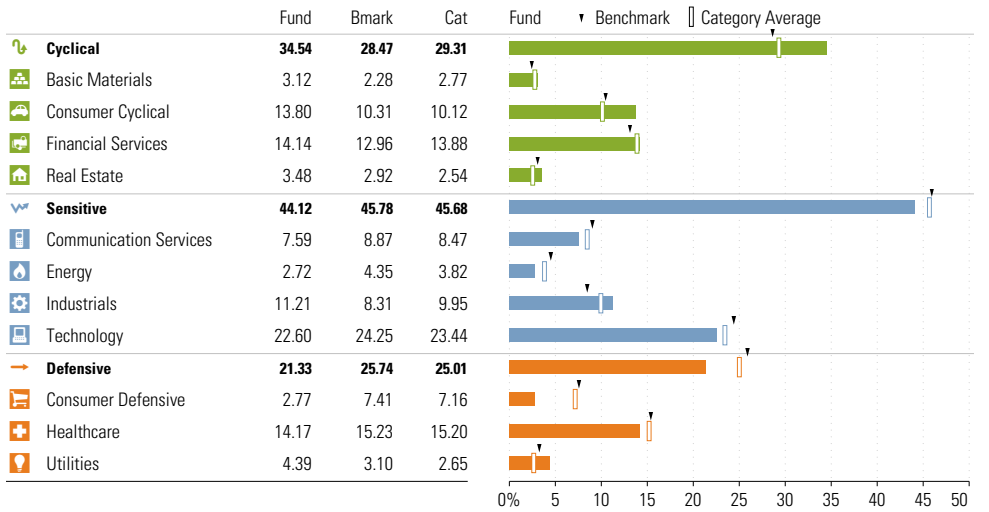
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	7.67	7.67	-23.27	Technology
Alphabet Inc Class A	6.25	13.92	-24.78	Communication Svc
Apple Inc	5.07	18.99	-22.75	Technology
Amazon.com Inc	3.93	22.92	-36.29	Consumer Cyclical
Prologis Inc	3.42	26.34	-29.18	Real Estate
Eaton Corp PLC	3.41	29.76	-26.16	Industrials
AbbVie Inc	3.35	33.11	15.47	Healthcare
NXP Semiconductors NV	3.26	36.37	-34.27	Technology
NextEra Energy Inc	2.99	39.37	-16.12	Utilities
Mastercard Inc Class A	2.99	42.36	-11.93	Financial Services
Bristol-Myers Squibb Co	2.60	44.96	26.09	Healthcare
McDonald's Corp	2.52	47.47	-6.88	Consumer Cyclical
Deere & Co	2.31	49.78	-12.03	Industrials
Norfolk Southern Corp	2.24	52.02	-22.82	Industrials
Regeneron Pharmaceuticals Inc	1.99	54.01	-6.40	Healthcare

Total Holdings 51

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Kenneth Turek since 01-2003
Chad Bruso since 01-2020
Trevor Moreno since 01-2020
Jennifer Blachford since 12-2021

Quantitative Screens

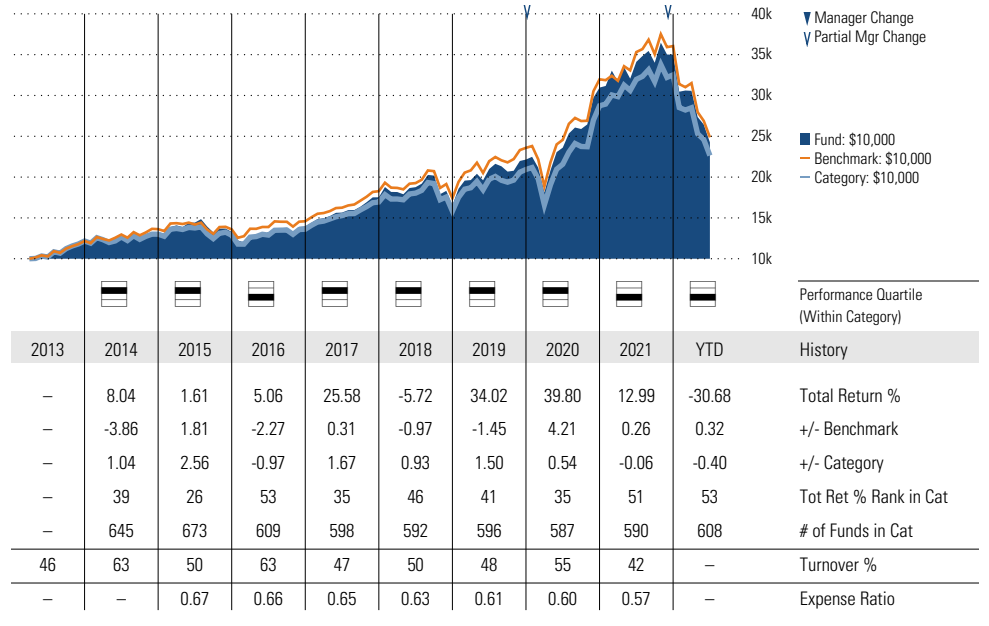
Performance: The fund has finished in the Mid-Cap Growth category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 19.42 years.

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

Net Expense: The fund's expense ratio of 0.57 is 45.71% lower than the Mid-Cap Growth category average.

Growth of \$10,000



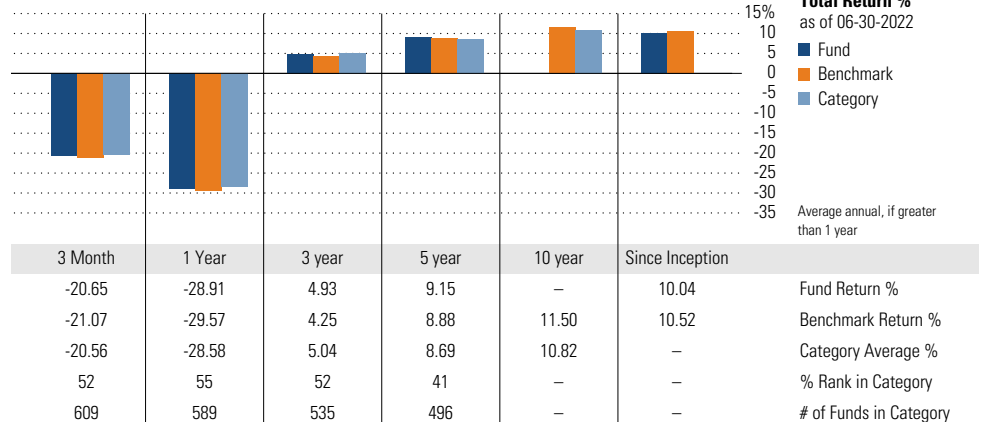
Morningstar Investment Management LLC Analysis

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

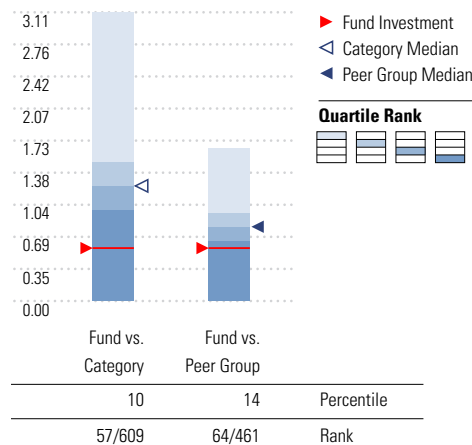
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.80	-	0.70
Beta	0.97	-	0.99
R-Squared	96.05	-	90.56
Standard Deviation	22.39	22.56	23.65
Sharpe Ratio	0.30	0.27	0.29
Tracking Error	4.49	-	7.23
Information Ratio	0.15	-	-0.03
Up Capture Ratio	102.13	-	101.18
Down Capture Ratio	99.96	-	100.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.41	23.07	24.48
Price/Book Ratio	4.50	6.23	3.88
Geom Avg Mkt Cap \$B	17.98	18.10	14.25
ROE	17.46	25.71	19.72

Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category

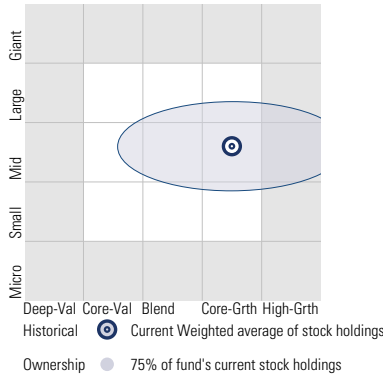
Mid-Cap Growth

Morningstar Index

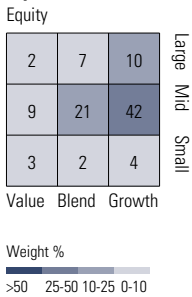
Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2022

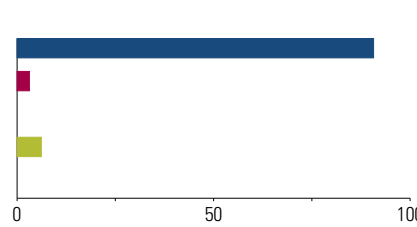
Morningstar Style Box™



Style Breakdown

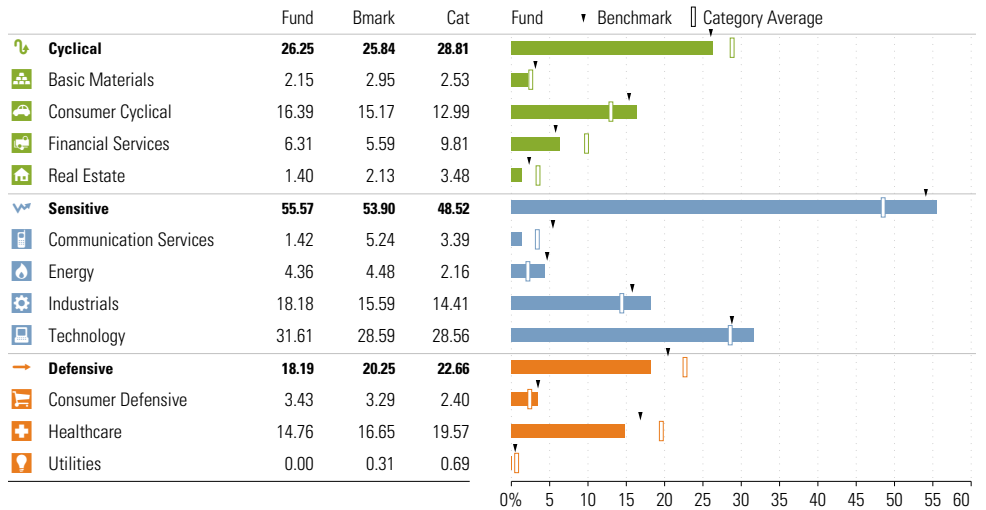


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	90.71	93.57
Non-US Stocks	3.13	3.97
Bonds	0.00	0.06
Cash	6.16	2.04
Other	0.00	0.36
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Ssc Government Mm Gvmxx	6.16	6.16	-	-
⊕ Palo Alto Networks Inc	2.65	8.81	-11.28	Technology
⊕ Cintas Corp	2.31	11.12	-15.29	Industrials
⊕ United Rentals Inc	2.05	13.18	-26.90	Industrials
⊕ Avantor Inc	2.02	15.19	-26.20	Basic Materials
⊕ Waste Connections Inc	2.01	17.20	-8.70	Industrials
⊕ BJ's Wholesale Club Holdings Inc	1.91	19.11	-6.94	Consumer Defensive
⊕ Teledyne Technologies Inc	1.75	20.86	-14.14	Technology
⊕ Devon Energy Corp	1.75	22.61	30.26	Energy
⊕ Old Dominion Freight Line Inc Ordinary Shares	1.69	24.30	-28.32	Industrials
⊖ SVB Financial Group	1.68	25.98	-41.76	Financial Services
⊕ AMETEK Inc	1.64	27.62	-24.97	Industrials
⊕ Expedia Group Inc	1.63	29.25	-47.53	Consumer Cyclical
⊕ Horizon Therapeutics PLC	1.57	30.82	-25.98	Healthcare
⊕ O'Reilly Automotive Inc	1.52	32.34	-10.54	Consumer Cyclical

Total Holdings 79

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PGIM High Yield R6 PHYQX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 14.72 years.

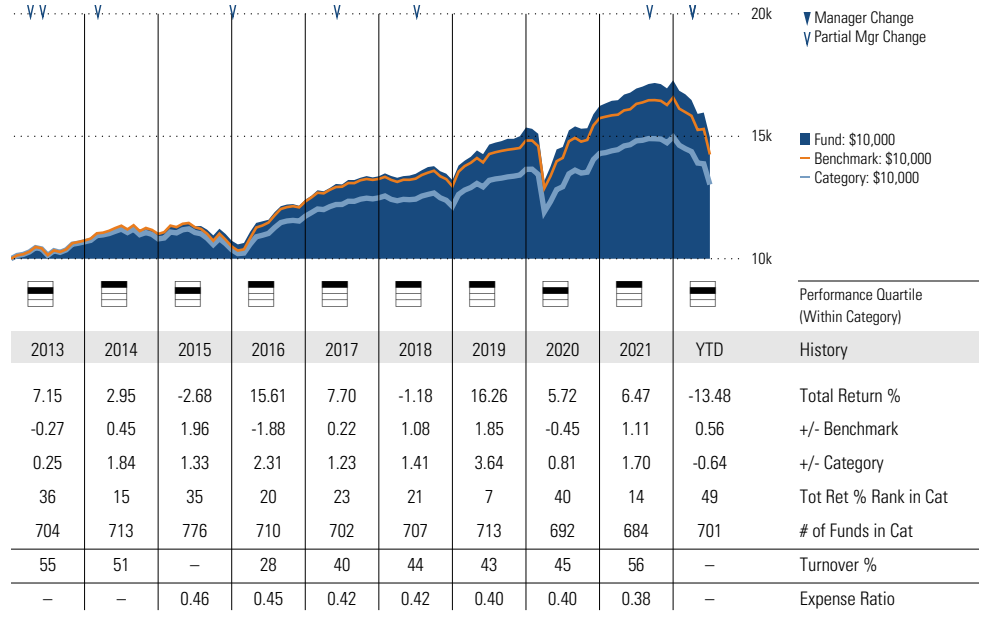
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.38 is 58.24% lower than the High Yield Bond category average.

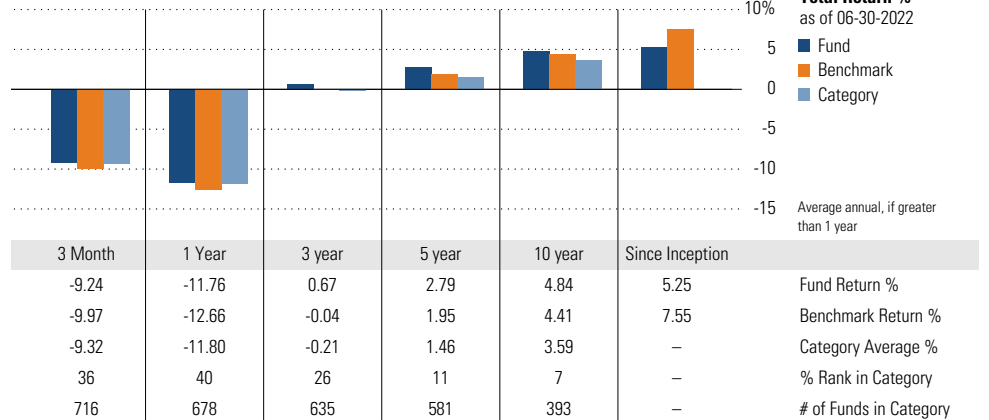
Morningstar Investment Management LLC Analysis

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

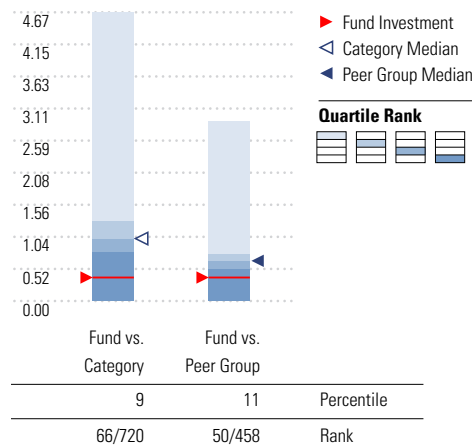
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.74	-	-0.19
Beta	1.03	-	0.96
R-Squared	99.01	-	95.51
Standard Deviation	10.60	10.21	10.02
Sharpe Ratio	0.06	-0.01	-0.02
Tracking Error	1.11	-	2.34
Information Ratio	0.64	-	-0.15
Up Capture Ratio	106.65	-	92.68
Down Capture Ratio	99.89	-	94.81

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	4.17	-	3.70
Avg Eff Maturity	0.00	-	5.56

PGIM High Yield R6 PHYQX

Morningstar Category
High Yield Bond

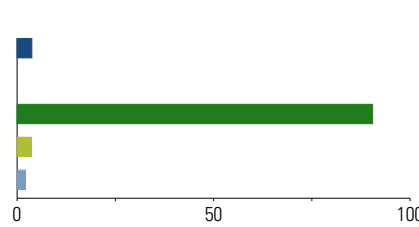
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

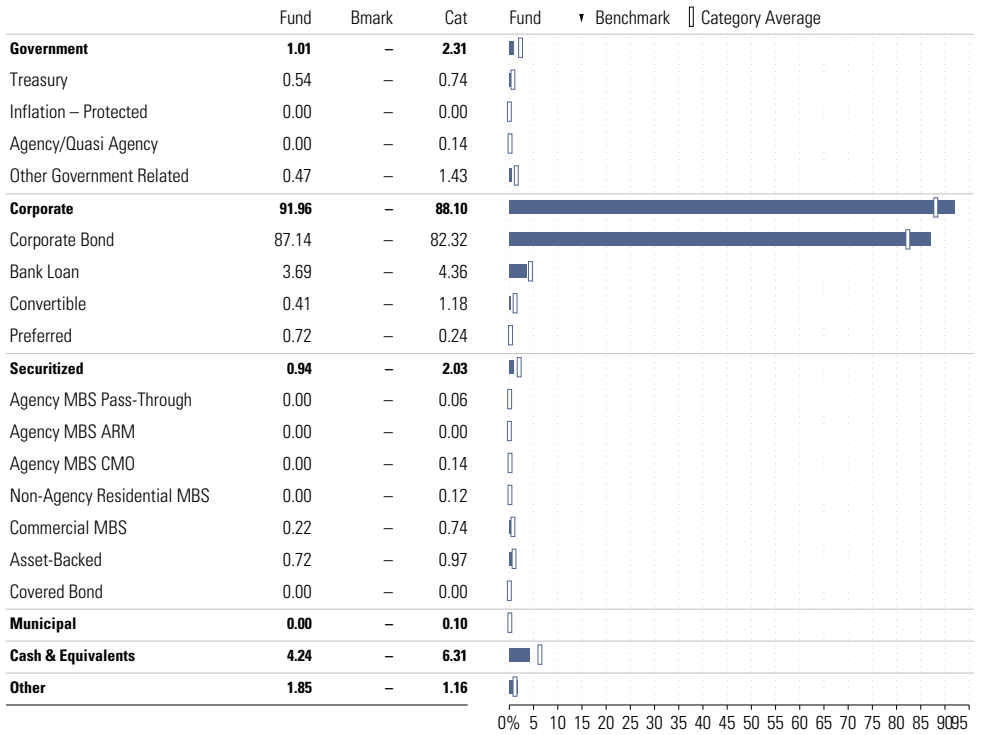


Asset Class	Net %	Cat%
US Stocks	3.75	0.86
Non-US Stocks	0.00	0.03
Bonds	90.46	93.02
Cash	3.66	4.31
Other	2.13	1.78
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	5.64	-	1.67
AA	0.00	-	0.12
A	0.00	-	0.29
BBB	4.91	-	2.72
BB	44.24	-	31.18
B	30.18	-	33.90
Below B	10.66	-	27.35
Not Rated	4.37	-	2.78

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ Dreyfus Government Cash Mgmt Instl	-	2.83	2.83	-
Chesapeake Energy Corp Ordinary Shares - New	-	2.32	5.14	Energy
⊕ PGIM Core Short-Term Bond	-	1.48	6.63	-
⊕ Prudential Invnt Portfolios 2	-	0.99	7.62	-
Calpine Corporation 5.125%	03-2028	0.84	8.45	-
Bombardier Inc. 7.875%	04-2027	0.79	9.25	-
DISH DBS Corporation 7.75%	07-2026	0.76	10.01	-
Ferrellgas Escrow Llc 3/30/31 Preferred	03-2031	0.69	10.70	-
⊕ Us Dollar	-	0.69	11.40	-
Digicel Limited 6.75%	03-2023	0.69	12.08	-

Total Holdings 763

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

Morningstar Index
Bloomberg Commodity TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.66 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.82 is 21.9% lower than the Commodities Broad Basket category average.

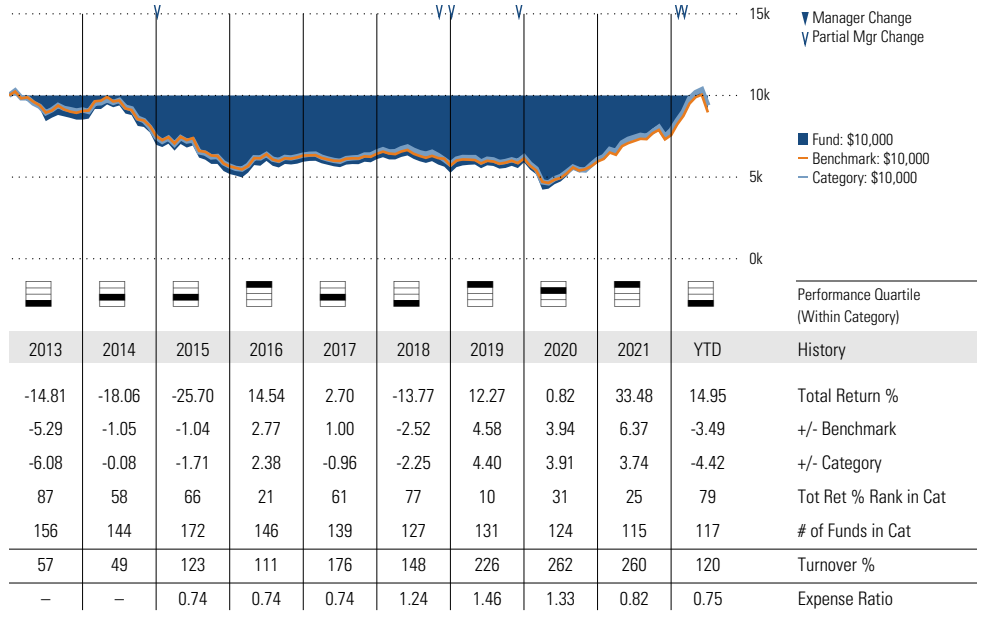
Morningstar Investment Management LLC Analysis

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

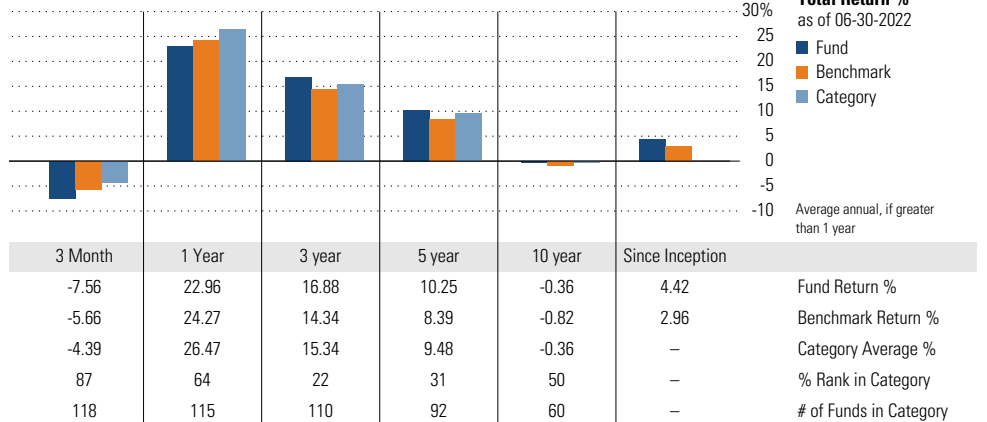
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

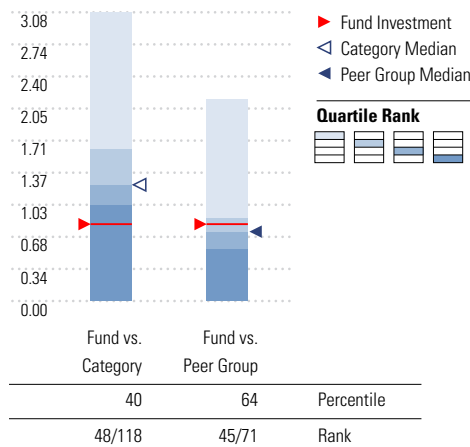
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.72	-	0.69
Beta	1.14	-	1.04
R-Squared	96.40	-	86.47
Standard Deviation	20.91	18.00	20.37
Sharpe Ratio	0.83	0.80	0.79
Tracking Error	4.71	-	7.44
Information Ratio	0.54	-	0.20
Up Capture Ratio	113.54	-	104.68
Down Capture Ratio	110.76	-	103.93

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	12.32	-	-
Price/Book Ratio	1.51	-	1.66
Geom Avg Mkt Cap \$B	20.09	-	30.45
ROE	16.78	-	18.03

PIMCO Commodity Real Ret Strat Instl PCRIX

Morningstar Category
Commodities Broad Basket

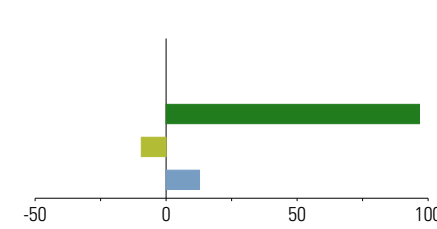
Morningstar Index
Bloomberg Commodity TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™

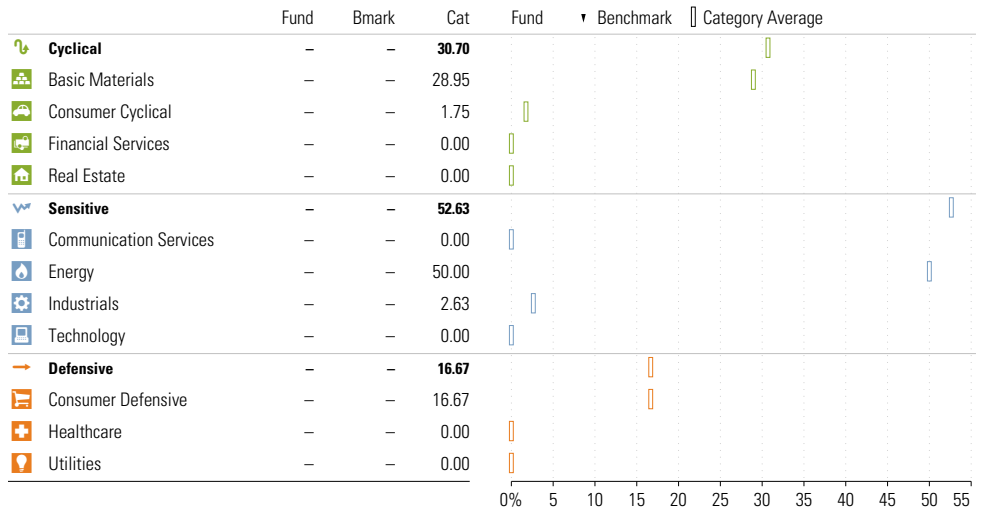


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	0.00	1.83
Non-US Stocks	0.00	0.90
Bonds	96.71	44.97
Cash	-9.47	34.19
Other	12.76	18.11
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ United States Treasury Notes 0.125% 0.125%	19.14	19.14	- -	
✳ Cash Offset	17.07	36.21	- -	
⊖ U S TIPS REV REPO	16.33	52.54	- -	
⊖ U S TIPS REV REPO	16.33	68.87	- -	
⊕ United States Treasury Notes 0.125% 0.125%	11.13	80.00	- -	
⊕ Pimco Cayman Cmnty Fd Ltd Instl	10.23	90.23	- -	
⊖ Euro Schatz Future June 22	10.21	100.44	- -	
✳ Offset: Unsettled Trades	7.91	108.35	- -	
⊖ 10 Year Treasury Note Future June 22	7.60	115.95	- -	
⊕ United States Treasury Notes 0.125% 0.125%	7.10	123.05	- -	
⊕ 3 Month Euribor Future Mar 23	6.85	129.90	- -	
⊖ EUROPEAN MONETARY UNION EURO Sold	6.53	136.43	- -	
⊖ EUROPEAN MONETARY UNION EURO Purchased	6.53	142.96	- -	
⊕ 2 Year Treasury Note Future June 22	6.43	149.39	- -	
⊕ United States Treasury Notes 0.625% 0.625%	6.27	155.67	- -	

Total Holdings 834

⊕ Increase ⊖ Decrease ✳ New to Portfolio

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

Morningstar Index
Bloomberg US Universal TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.26 years.

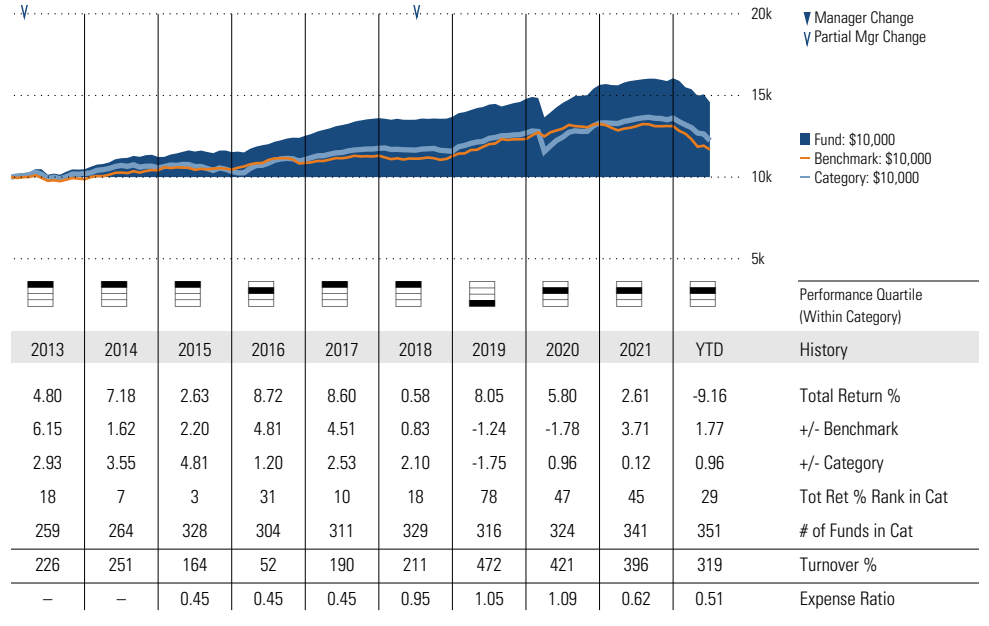
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 38% lower than the Multisector Bond category average.

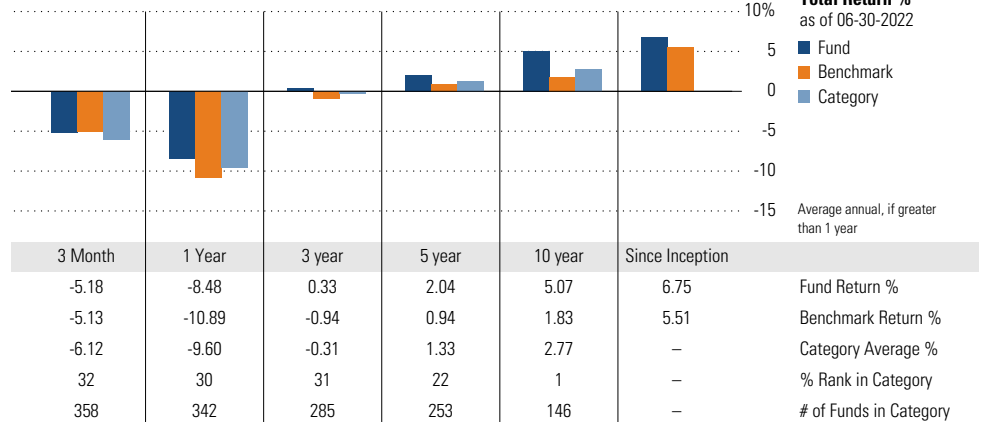
Morningstar Investment Management LLC Analysis

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.

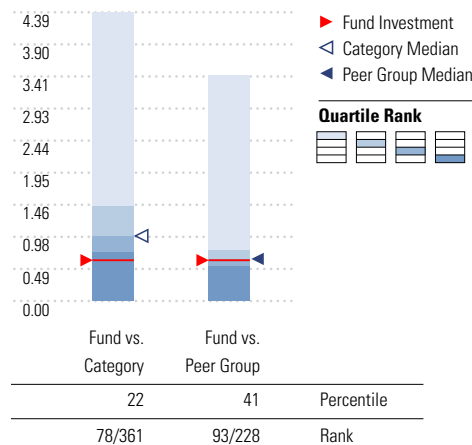
Growth of \$10,000



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	1.25	-	1.02
Beta	0.84	-	1.09
R-Squared	36.53	-	42.50
Standard Deviation	6.55	4.69	8.32
Sharpe Ratio	0.00	-0.30	-0.05
Tracking Error	5.27	-	6.53
Information Ratio	0.24	-	0.15
Up Capture Ratio	92.92	-	112.99
Down Capture Ratio	74.82	-	101.84

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	2.53	4.55	3.96
Avg Eff Maturity	3.68	7.69	6.98

PIMCO Income Instl PIMIX

Morningstar Category
Multisector Bond

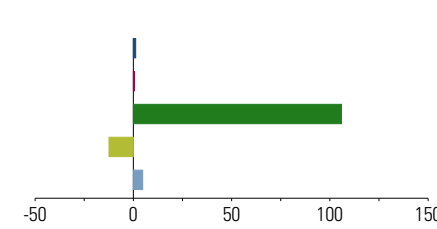
Morningstar Index
Bloomberg US Universal TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	1.19	1.93
Non-US Stocks	0.55	0.17
Bonds	105.89	88.82
Cash	-12.39	6.86
Other	4.75	2.22
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	34.35	67.64	22.50
AA	7.93	3.23	4.19
A	4.17	10.03	8.81
BBB	19.57	10.89	21.16
BB	19.47	3.19	16.59
B	4.50	3.64	15.03
Below B	10.02	1.38	6.11
Not Rated	0.00	0.00	5.61

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✱ Cash Offset	-	21.20	21.20	-
⊖ IRO USD 1Y P 1.27000 L 11/02/22 GLM	11-2022	11.46	32.66	-
✱ Offset: Unsettled Trades	-	10.30	42.96	-
⊖ 10 Year Treasury Note Future June 22	06-2022	8.95	51.91	-
⊖ IRS USD 0.70000 12/14/21-3Y LCH Pay	12-2024	7.70	59.61	-
⊕ CDX HY37 5Y ICE	12-2026	7.70	67.31	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Pay	12-2024	7.69	74.99	-
⊖ IRS USD 0.80000 12/14/21-3Y LCH Receive	12-2024	7.32	82.32	-
⊖ IRS USD 0.70000 12/14/21-3Y LCH Receive	12-2024	7.31	89.63	-
⊖ BRITISH POUND STERLING Sold	05-2022	7.30	96.93	-

Total Holdings 8127

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7.76 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 29.73% lower than the Global Bond-USD Hedged category average.

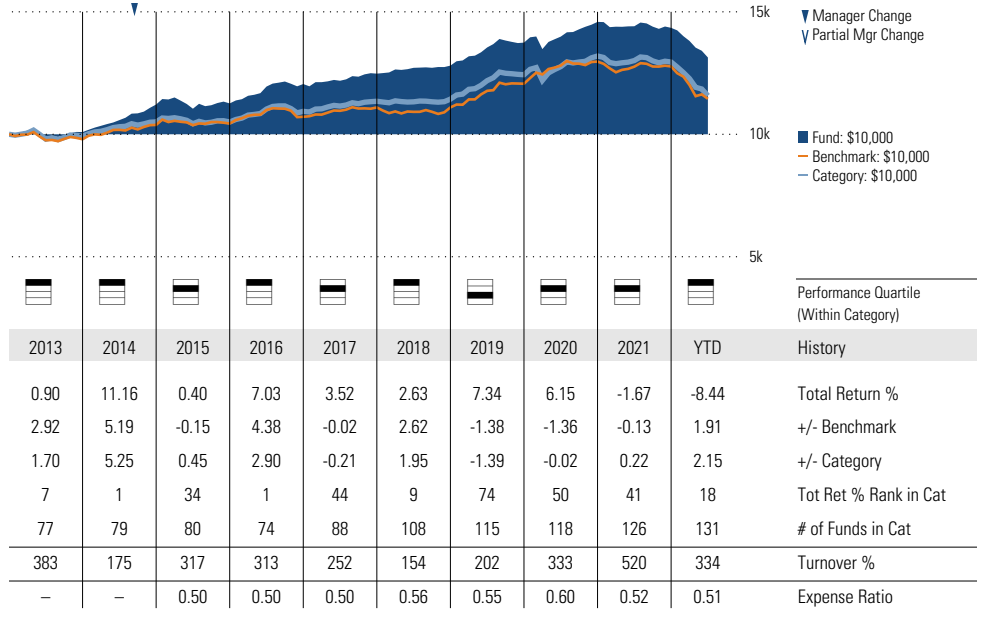
Morningstar Investment Management LLC Analysis

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

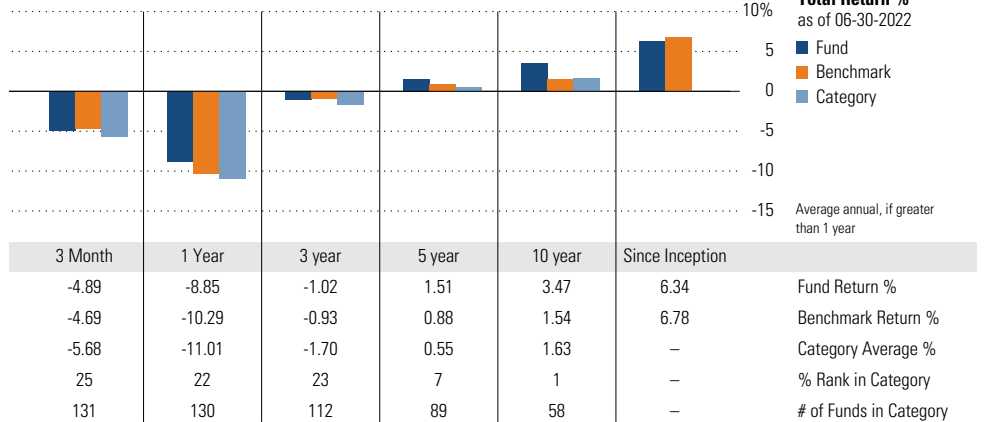
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	04-30-2022

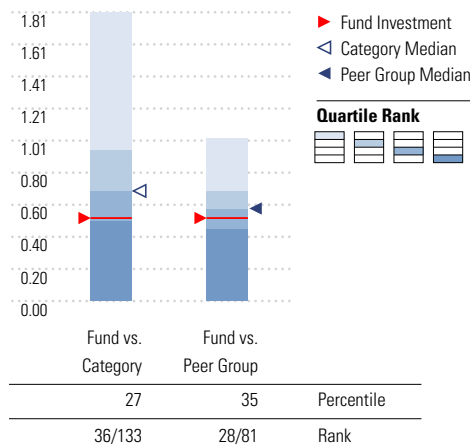
Growth of \$10,000



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	-0.41	-	-0.81
Beta	0.63	-	0.91
R-Squared	49.82	-	57.84
Standard Deviation	4.08	4.56	5.48
Sharpe Ratio	-0.37	-0.31	-0.41
Tracking Error	3.34	-	3.78
Information Ratio	-0.03	-	-0.20
Up Capture Ratio	69.36	-	99.24
Down Capture Ratio	75.47	-	111.69

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.12	4.43	5.90
Avg Eff Maturity	7.98	-	7.40

PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category
Global Bond-USD Hedged

Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	-0.20	0.00
Non-US Stocks	-0.07	0.00
Bonds	84.70	87.94
Cash	8.26	10.68
Other	7.33	1.39
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	30.40	3.53	43.32
AA	16.24	74.59	15.43
A	26.41	10.82	22.68
BBB	20.99	8.32	11.10
BB	2.44	0.28	0.26
B	0.93	0.00	0.07
Below B	2.60	0.00	0.00
Not Rated	0.00	2.46	7.15

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ OIS USD SOFR/1.32000 12/21/22-1Y LCH Pay	12-2023	39.00	39.00	-
⊖ OIS USD SOFR/1.32000 12/21/22-1Y LCH Receive	12-2023	38.45	77.45	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Pay	09-2027	16.52	93.96	-
⊕ IRS EUR -0.25000 09/21/22-5Y LCH Receive	09-2027	15.39	109.36	-
⊕ Euro Schatz Future June 22	06-2022	14.79	124.15	-
⊖ JAPANESE YEN Purchased	05-2022	14.21	138.36	-
⊖ JAPANESE YEN Sold	05-2022	14.21	152.57	-
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Pay	09-2032	13.00	165.57	-
⊕ IRS EUR 0.25000 09/21/22-10Y LCH Receive	09-2032	11.72	177.28	-
⊖ IRS USD 1.27000 11/04/22-1Y (RED) LCH Pay	11-2023	10.91	188.19	-

Total Holdings 1778

⊕ Increase ⊖ Decrease ✱ New to Portfolio

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.5 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.47 is 0% higher than the Ultrashort Bond category average.

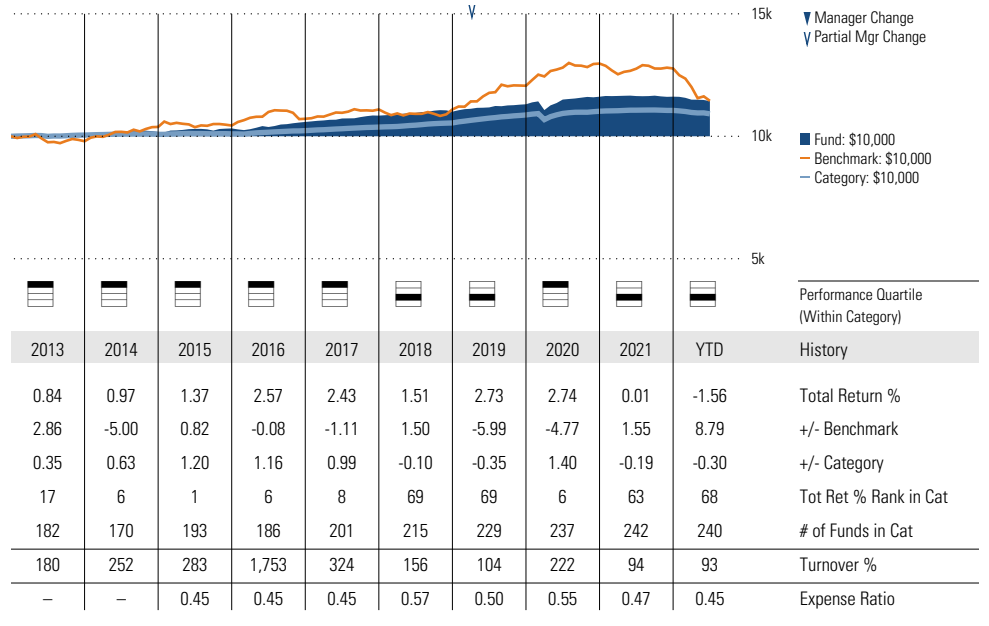
Morningstar Investment Management LLC Analysis

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

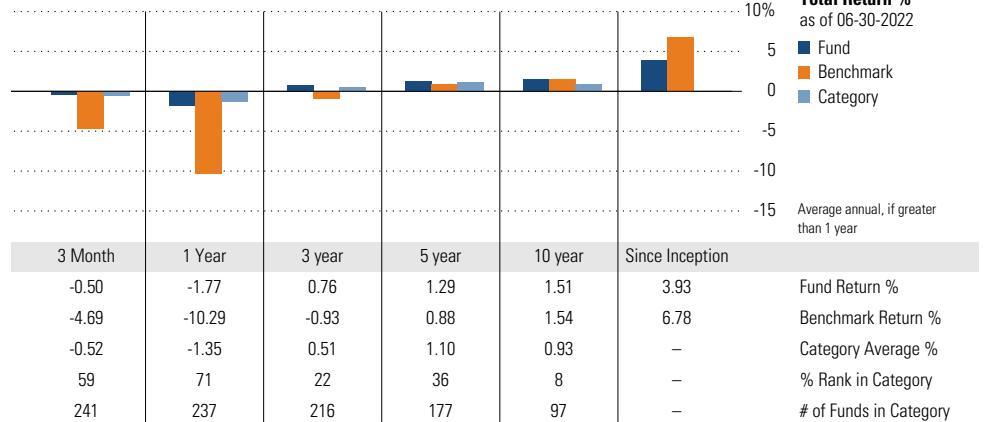
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022

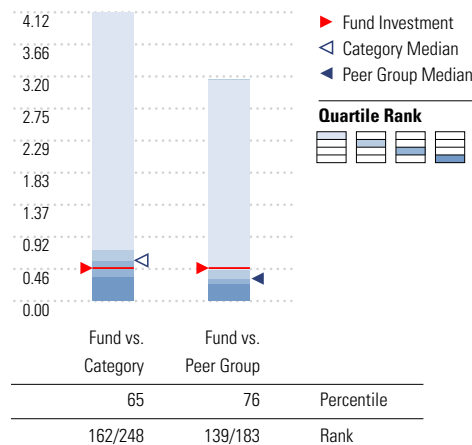
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.93	-	0.61
Beta	0.17	-	0.15
R-Squared	10.31	-	18.16
Standard Deviation	2.42	4.56	1.87
Sharpe Ratio	0.09	-0.31	-0.06
Tracking Error	4.42	-	4.39
Information Ratio	0.38	-	0.32
Up Capture Ratio	32.87	-	25.90
Down Capture Ratio	16.05	-	14.87

Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.66	4.43	0.84
Avg Eff Maturity	0.30	-	2.01

PIMCO Short-Term Instl PTSHX

Morningstar Category
Ultrashort Bond

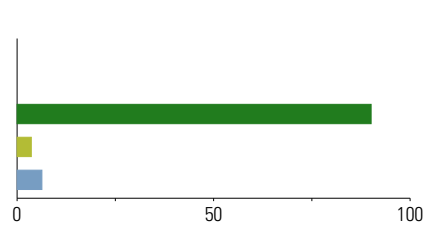
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

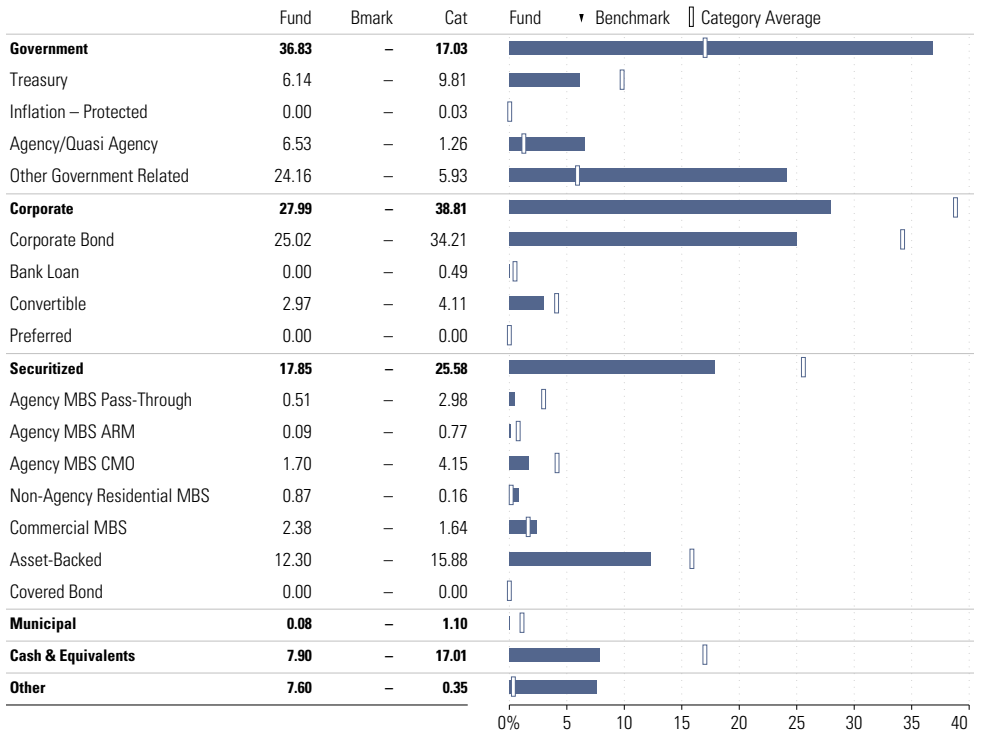


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	90.08	80.56
Cash	3.61	15.18
Other	6.31	4.25
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	46.53	3.53	25.22
AA	4.86	74.59	6.37
A	18.09	10.82	20.89
BBB	28.62	8.32	27.37
BB	1.59	0.28	3.05
B	0.16	0.00	3.23
Below B	0.15	0.00	0.50
Not Rated	0.00	2.46	13.37

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ 2 Year Treasury Note Future June 22	07-2022	28.65	28.65	-
⊖ 5 Year Treasury Note Future June 22	07-2022	24.70	53.35	-
United States Treasury Notes 1% 1%	12-2024	7.45	60.81	-
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Pay	01-2023	4.81	65.61	-
⊕ IRS USD R 3ML/1ML+9.75 01/13/22-23 CME Receive	01-2023	4.81	70.42	-
⊖ CDX IG37 5Y ICE	12-2026	3.78	74.20	-
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Pay	01-2023	3.68	77.88	-
⊕ IRS USD R 3ML/1ML+9.8 01/13/22-23 CME Receive	01-2023	3.68	81.56	-
⊖ AUSTRALIAN DOLLARS Purchased	04-2022	3.37	84.93	-
⊖ AUSTRALIAN DOLLARS Sold	04-2022	3.37	88.30	-

Total Holdings 1400

⊕ Increase ⊖ Decrease ✱ New to Portfolio

State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Management Team since 02-1999

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.36 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 95.29% lower than the Large Value category average.

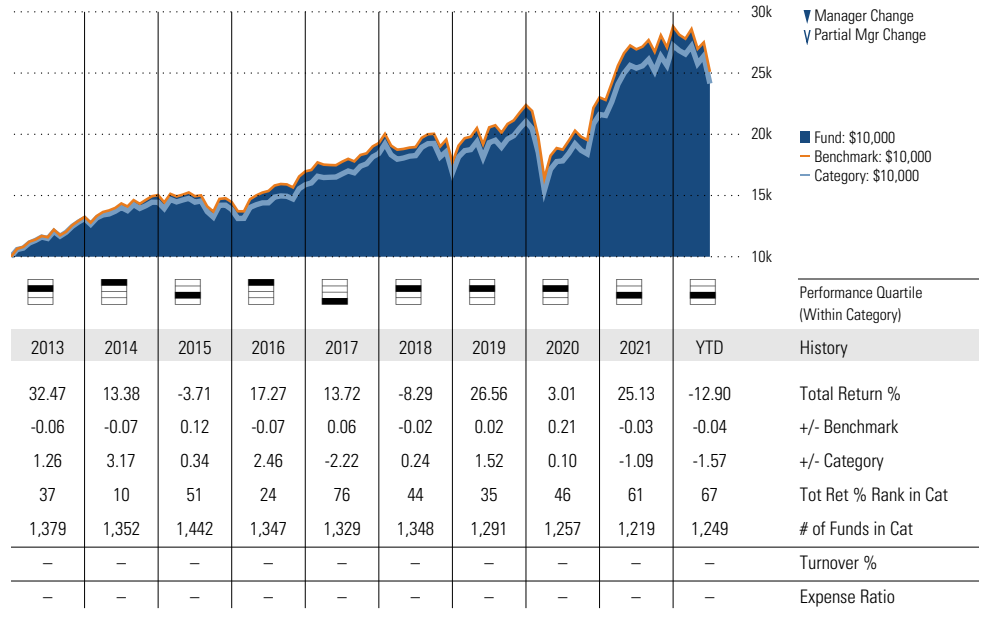
Morningstar Investment Management LLC Analysis

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

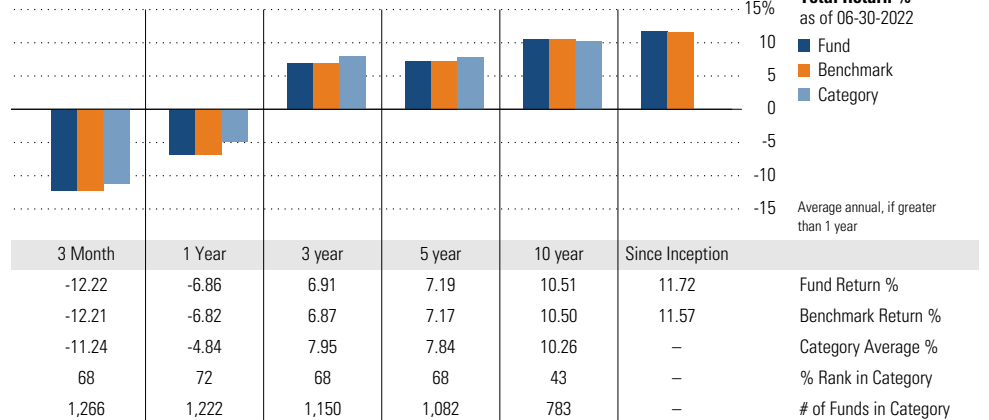
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

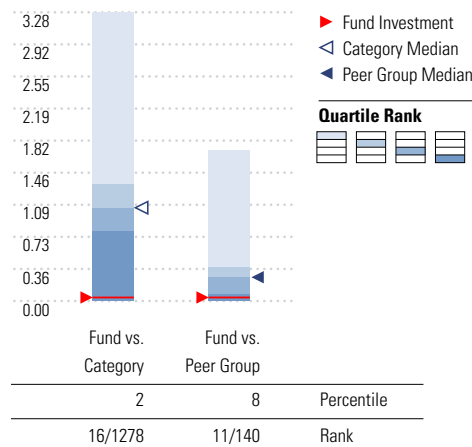
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.05	-	1.63
Beta	1.00	-	0.99
R-Squared	100.00	-	97.04
Standard Deviation	19.42	19.46	19.46
Sharpe Ratio	0.41	0.41	0.49
Tracking Error	0.07	-	3.28
Information Ratio	0.63	-	0.53
Up Capture Ratio	99.98	-	101.74
Down Capture Ratio	99.78	-	95.58

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.07	14.08	13.98
Price/Book Ratio	2.09	2.09	2.27
Geom Avg Mkt Cap \$B	68.62	68.54	102.32
ROE	19.39	19.36	24.46

State St Russell Lg Cp Val® Indx NL CI C

Morningstar Category

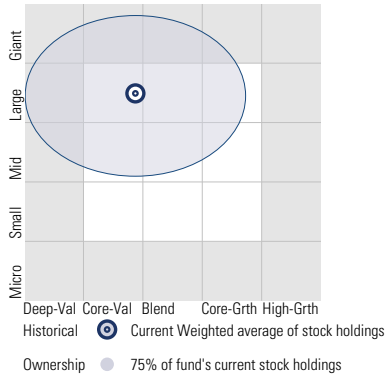
Large Value

Morningstar Index

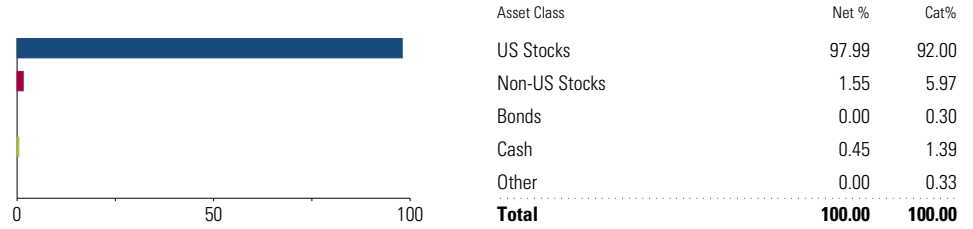
Russell 1000 Value TR USD

Style Analysis as of 06-30-2022

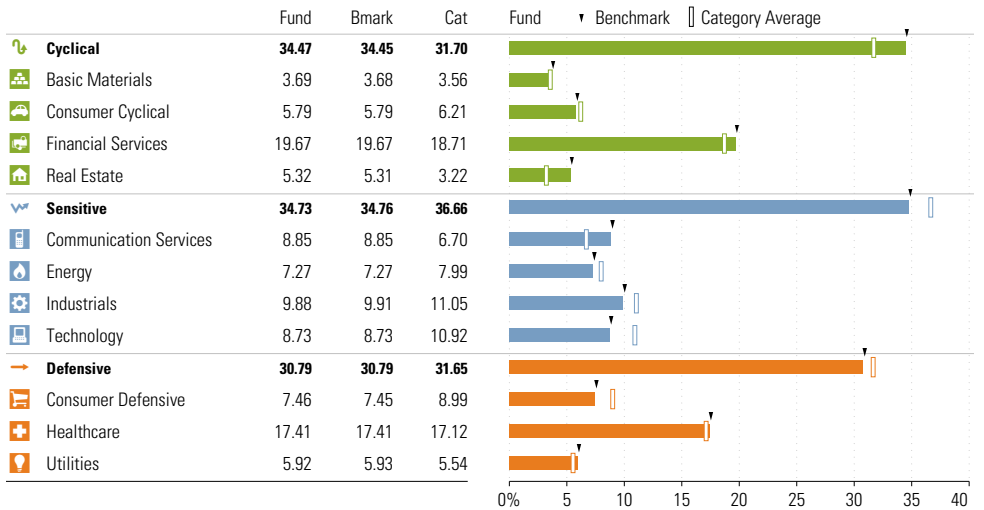
Morningstar Style Box™



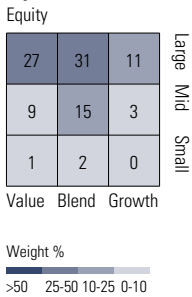
Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Berkshire Hathaway Inc Class B	2.75	2.75	-8.69	Financial Services
⊕ Johnson & Johnson	2.62	5.37	5.04	Healthcare
⊕ Exxon Mobil Corp	2.02	7.39	42.83	Energy
⊕ JPMorgan Chase & Co	1.84	9.23	-27.62	Financial Services
⊕ Pfizer Inc	1.66	10.88	-9.86	Healthcare
⊕ Meta Platforms Inc Class A	1.63	12.51	-52.06	Communication Svc
⊕ Chevron Corp	1.59	14.10	25.79	Energy
⊕ Bank of America Corp	1.22	15.32	-29.09	Financial Services
⊕ Verizon Communications Inc	1.20	16.52	0.13	Communication Svc
⊖ Procter & Gamble Co	1.10	17.62	-11.01	Consumer Defensive
⊕ Thermo Fisher Scientific Inc	1.04	18.67	-18.49	Healthcare
⊕ Cisco Systems Inc	0.99	19.66	-31.53	Technology
⊕ Walmart Inc	0.98	20.64	-15.20	Consumer Defensive
⊕ Comcast Corp Class A	0.98	21.62	-21.00	Communication Svc
⊕ Bristol-Myers Squibb Co	0.92	22.53	26.09	Healthcare

Total Holdings 849

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2010 I TRPAX

Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.34 is 39.29% lower than the Target-Date 2000-2010 category average.

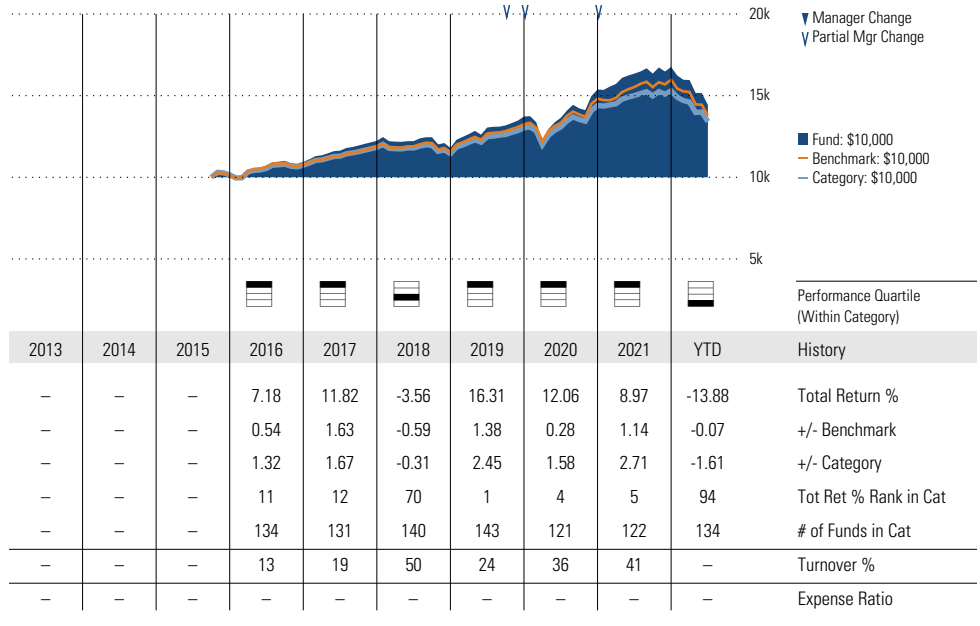
Morningstar Investment Management LLC Analysis

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

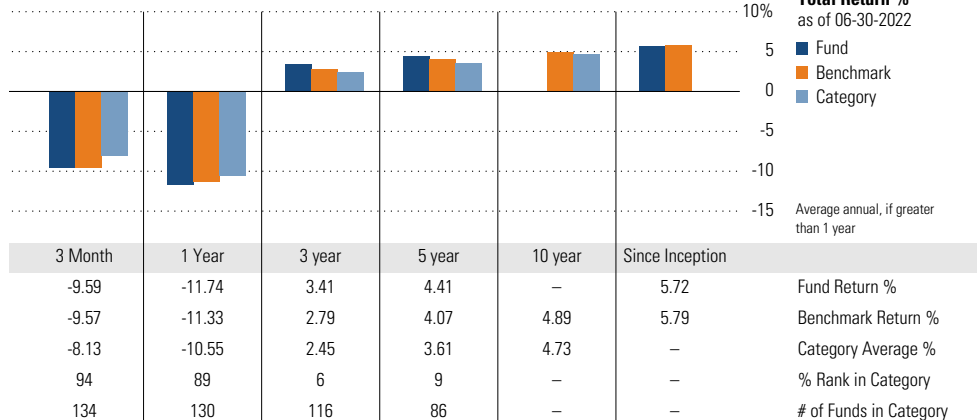
ESG Metrics

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

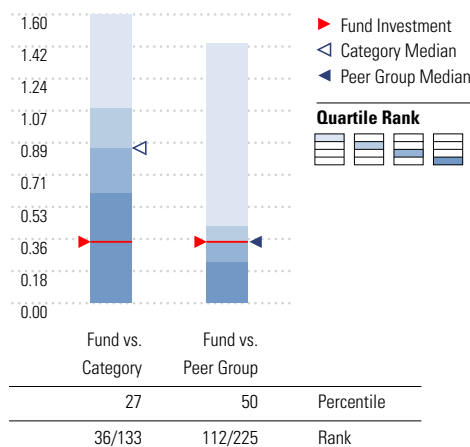
Growth of \$10,000



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	0.32	-	-0.14
Beta	1.13	-	0.90
R-Squared	96.71	-	96.41
Standard Deviation	10.09	8.76	7.99
Sharpe Ratio	0.32	0.29	0.26
Tracking Error	2.17	-	2.05
Information Ratio	0.29	-	-0.20
Up Capture Ratio	109.71	-	86.87
Down Capture Ratio	106.14	-	87.59

Portfolio Metrics

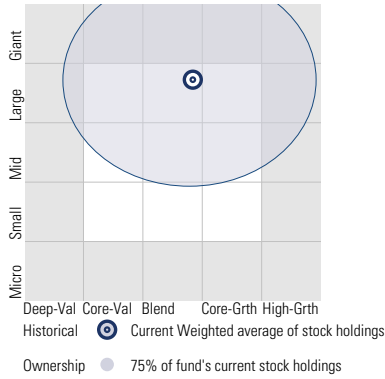
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.33	15.35	15.27
Price/Book Ratio	2.79	2.30	2.37
Avg Eff Duration	5.91	-	6.69

T. Rowe Price Retirement I 2010 I TRPAX

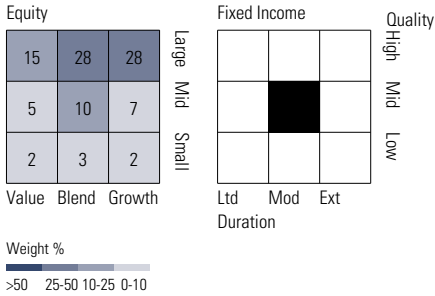
Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

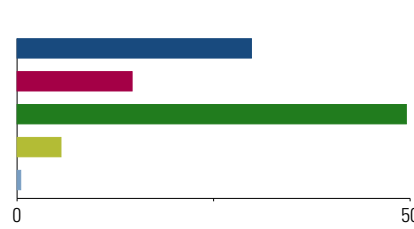
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

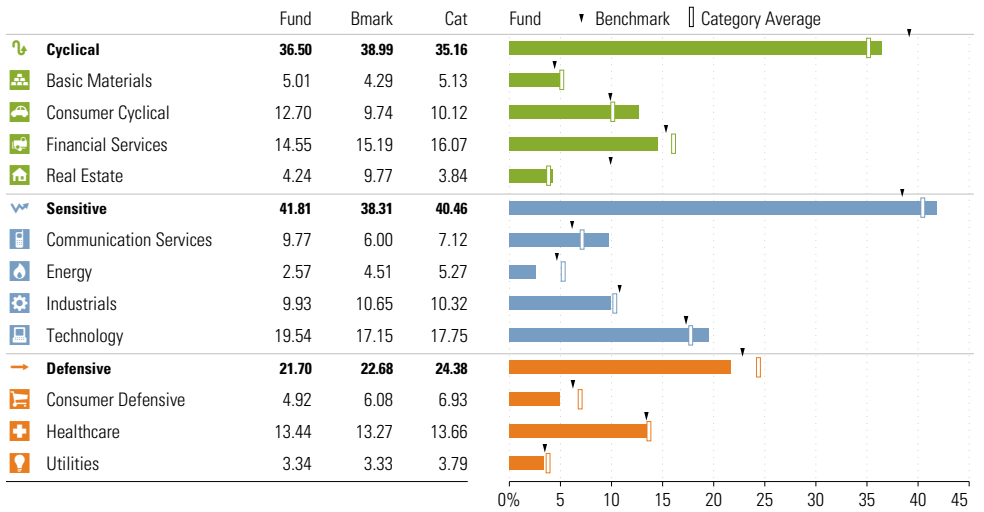


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	29.81	22.69
Non-US Stocks	14.63	13.15
Bonds	49.52	54.58
Cash	5.58	6.46
Other	0.46	3.12
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	15.84	15.84	—	—
⊖ T. Rowe Price New Income Z	—	15.64	31.47	—	—
⊕ T. Rowe Price Value Z	—	8.49	39.97	—	—
⊕ T. Rowe Price Growth Stock Z	—	6.95	46.92	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	6.91	53.82	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.48	59.31	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	4.09	63.40	—	—
⊕ T. Rowe Price Emerging Markets Bond Z	—	3.69	67.09	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.61	70.70	—	—
⊕ T. Rowe Price Overseas Stock Z	—	3.54	74.24	—	—

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2015 I TRFGX

Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.36 is 38.98% lower than the Target-Date 2015 category average.

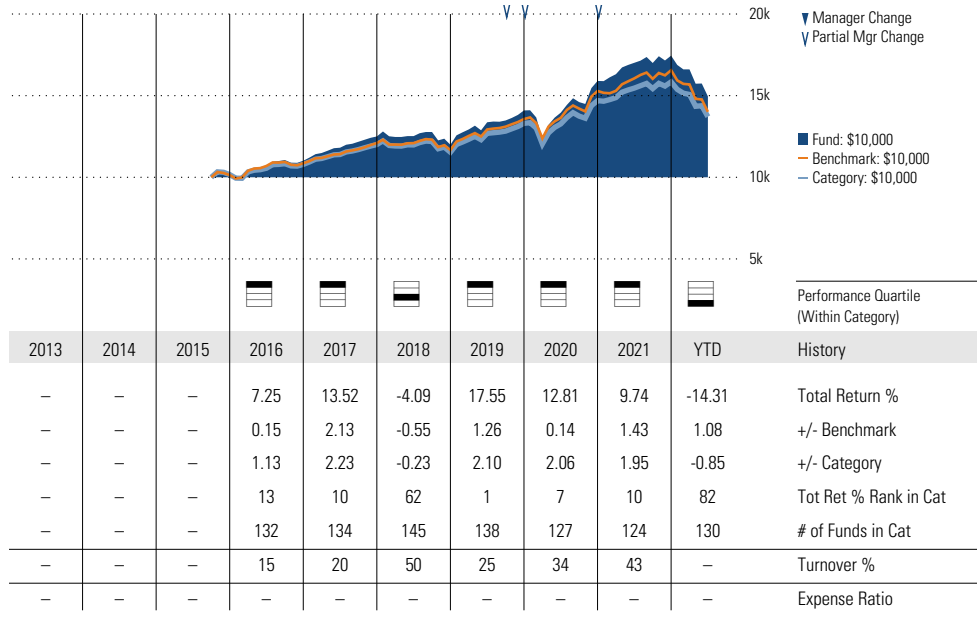
Morningstar Investment Management LLC Analysis

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

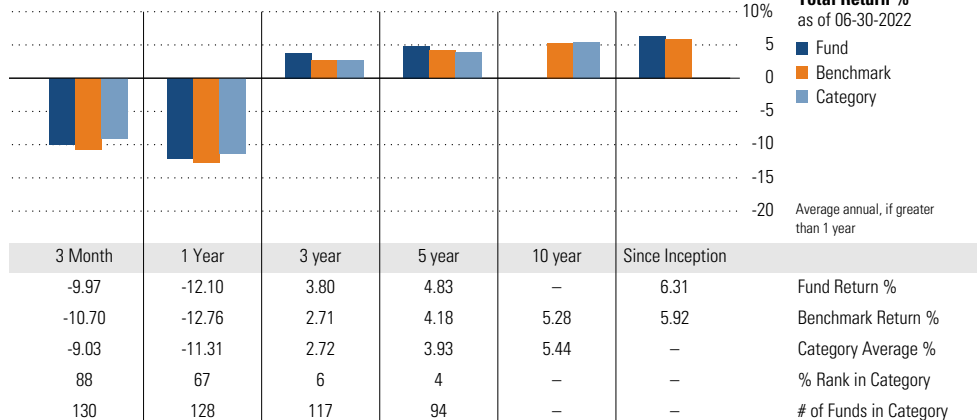
ESG Metrics

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

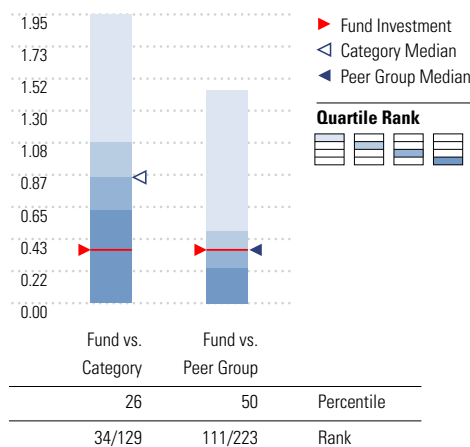
Growth of \$10,000



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	0.86	-	0.12
Beta	1.10	-	0.94
R-Squared	95.83	-	95.99
Standard Deviation	10.87	9.64	9.24
Sharpe Ratio	0.34	0.26	0.27
Tracking Error	2.43	-	2.03
Information Ratio	0.45	-	0.00
Up Capture Ratio	108.11	-	91.70
Down Capture Ratio	100.45	-	90.26

Portfolio Metrics

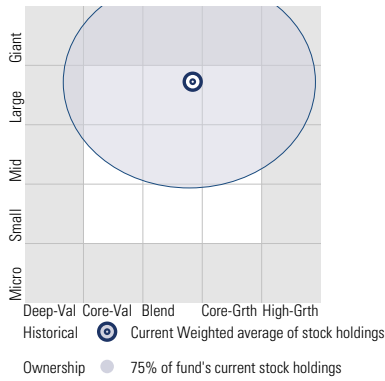
	Fund	Bmark	Cat
Price/Earnings Ratio	19.29	15.23	15.14
Price/Book Ratio	2.78	2.27	2.34
Avg Eff Duration	6.02	-	5.94

T. Rowe Price Retirement I 2015 I TRFGX

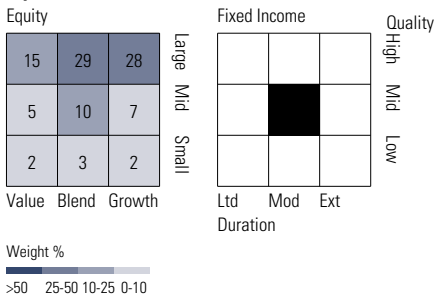
Morningstar Category
Target-Date 2015

Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

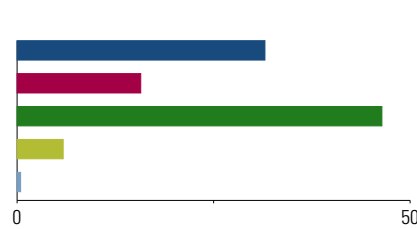
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

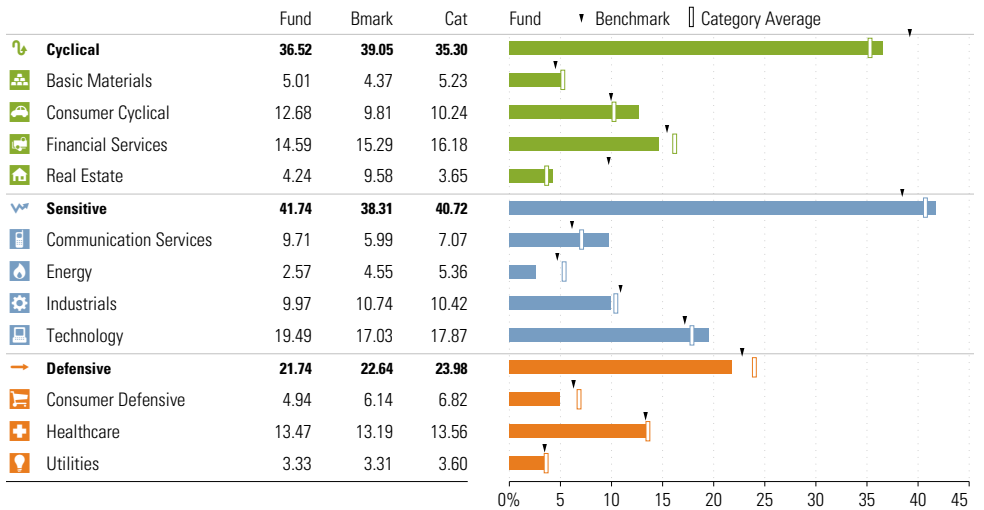


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	31.53	25.14
Non-US Stocks	15.73	14.81
Bonds	46.41	49.60
Cash	5.86	5.15
Other	0.45	5.29
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	15.09	15.09	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	13.81	28.90	—	—
⊕ T. Rowe Price Value Z	—	9.05	37.95	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	7.29	45.24	—	—
⊕ T. Rowe Price Growth Stock Z	—	7.22	52.46	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.26	57.72	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	3.98	61.69	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.86	65.55	—	—
⊕ T. Rowe Price Overseas Stock Z	—	3.77	69.32	—	—
⊕ T. Rowe Price Emerging Markets Bond Z	—	3.44	72.76	—	—

Total Holdings 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.37 is 42.19% lower than the Target-Date 2020 category average.

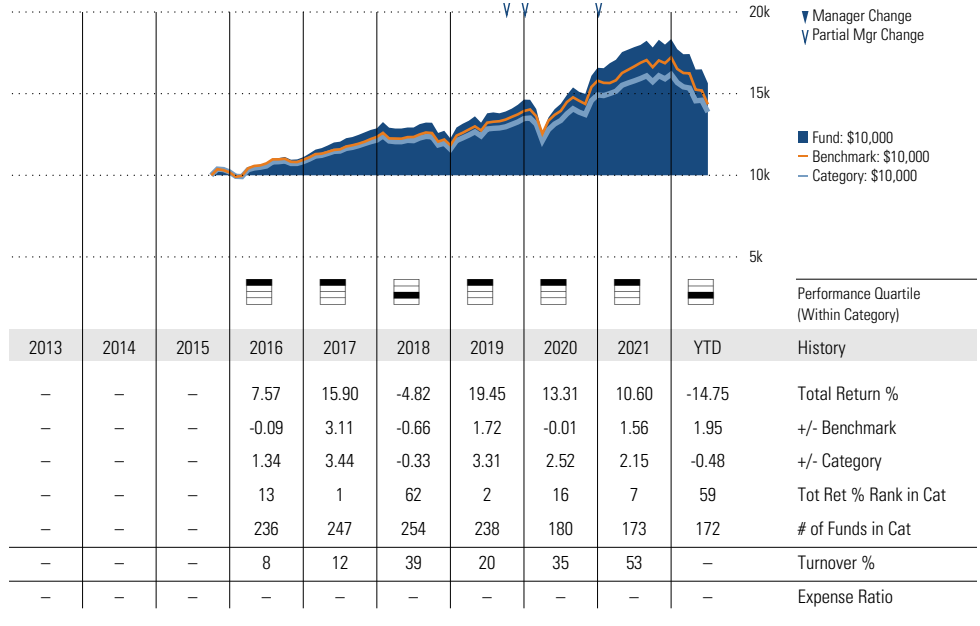
Morningstar Investment Management LLC Analysis

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

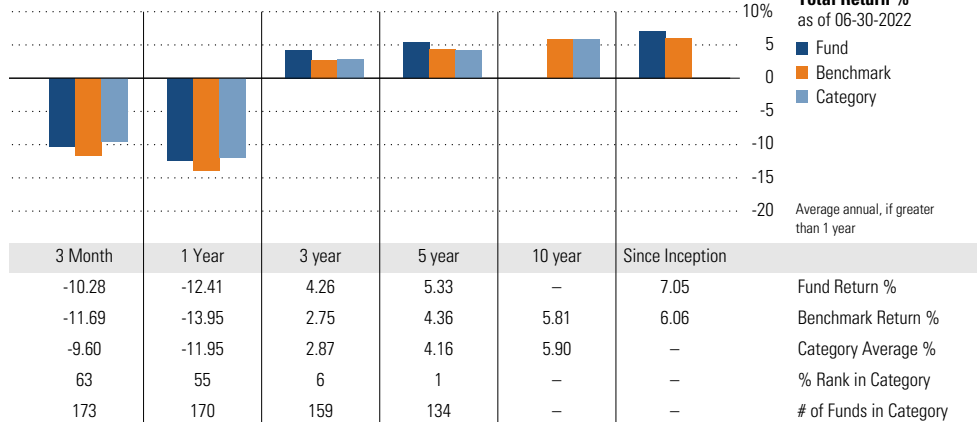
ESG Metrics

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

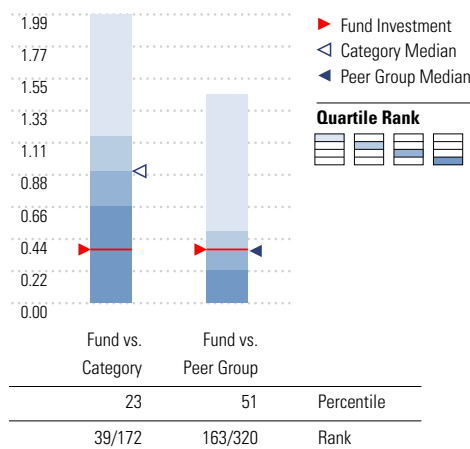
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.31	-	0.20
Beta	1.09	-	0.91
R-Squared	95.25	-	95.98
Standard Deviation	11.87	10.61	9.84
Sharpe Ratio	0.36	0.25	0.26
Tracking Error	2.76	-	2.31
Information Ratio	0.55	-	0.02
Up Capture Ratio	108.17	-	89.71
Down Capture Ratio	97.99	-	87.91

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.23	15.09	15.28
Price/Book Ratio	2.77	2.24	2.32
Avg Eff Duration	6.15	-	5.88

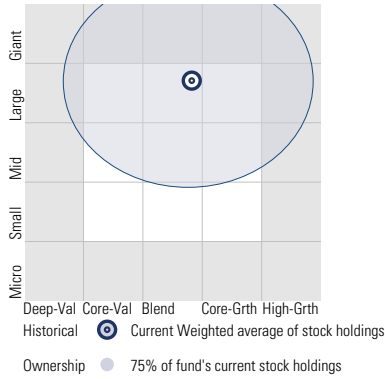
T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

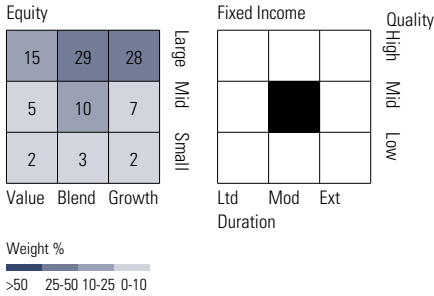
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2022

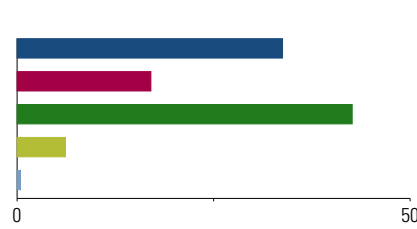
Morningstar Style Box™



Style Breakdown

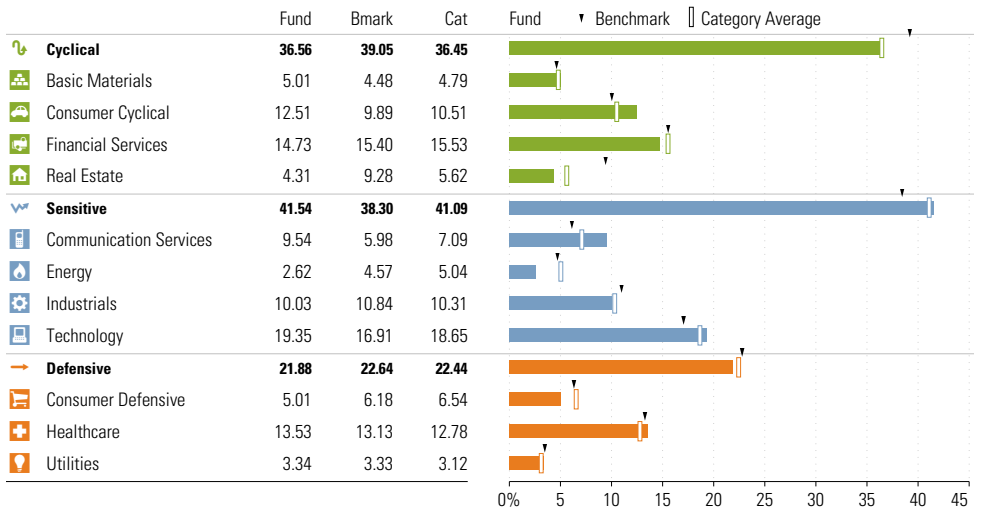


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	33.77	26.18
Non-US Stocks	17.02	14.33
Bonds	42.63	47.75
Cash	6.15	3.18
Other	0.43	8.56
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price New Income Z	—	14.28	14.28	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	11.65	25.93	—	—
⊕ T. Rowe Price Value Z	—	9.78	35.71	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	7.95	43.67	—	—
⊕ T. Rowe Price Growth Stock Z	—	7.24	50.91	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.92	55.83	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.16	59.99	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.15	64.14	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	3.78	67.92	—	—
⊖ T. Rowe Price International Stock Z	—	3.56	71.49	—	—

Total Holdings 29

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 41.79% lower than the Target-Date 2025 category average.

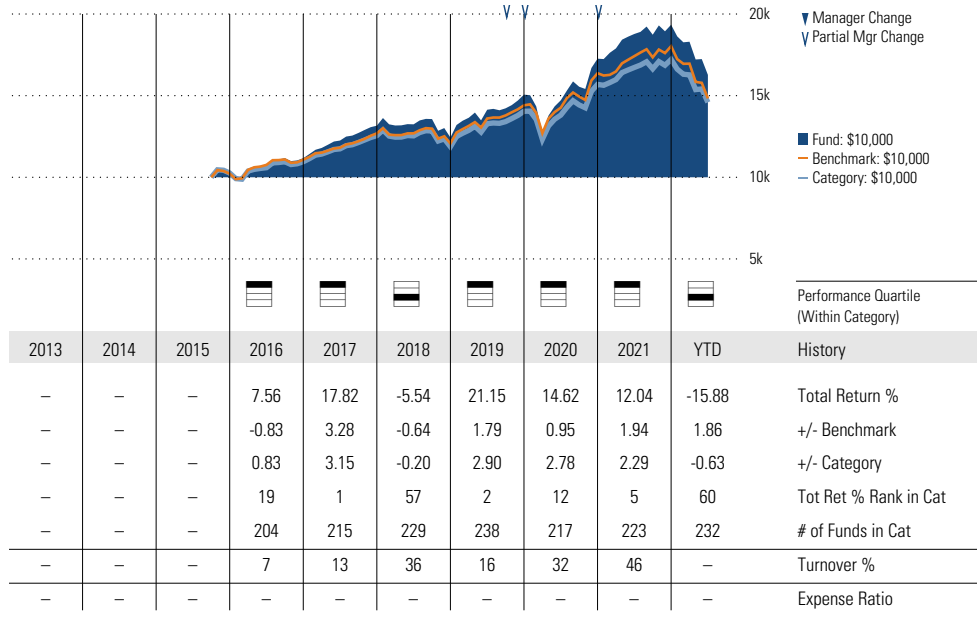
Morningstar Investment Management LLC Analysis

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

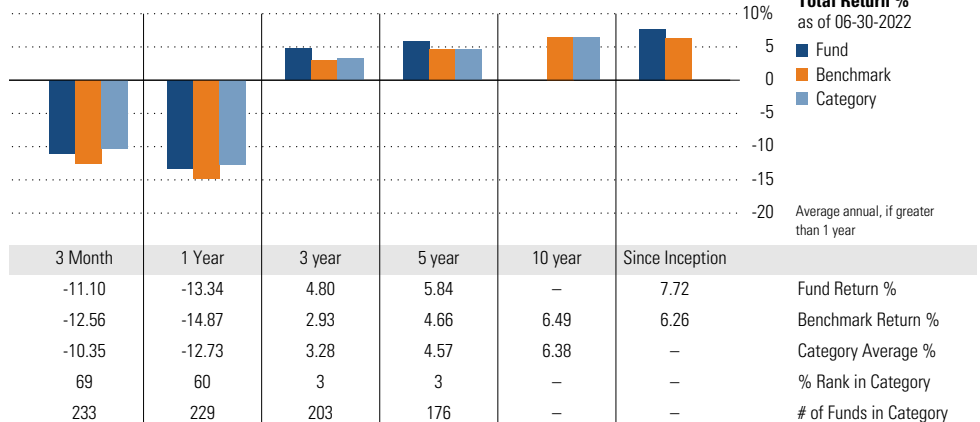
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

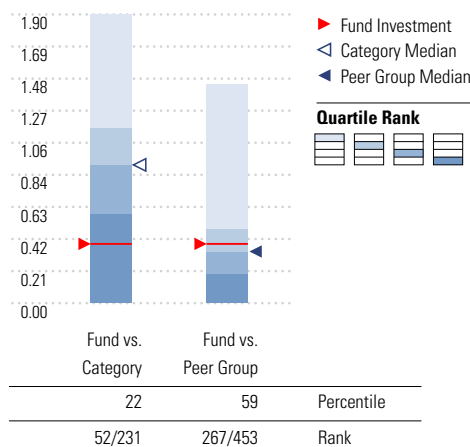
Growth of \$10,000



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	1.63	-	0.45
Beta	1.10	-	0.92
R-Squared	96.09	-	96.81
Standard Deviation	13.18	11.75	11.00
Sharpe Ratio	0.38	0.25	0.28
Tracking Error	2.85	-	2.34
Information Ratio	0.66	-	0.18
Up Capture Ratio	115.44	-	93.67
Down Capture Ratio	105.11	-	90.72

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.22	14.95	15.35
Price/Book Ratio	2.76	2.21	2.34
Avg Eff Duration	6.56	-	6.65

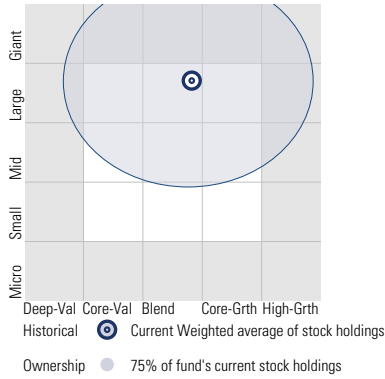
T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

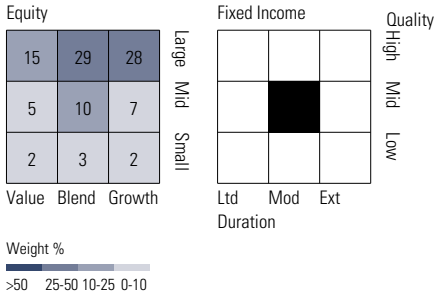
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2022

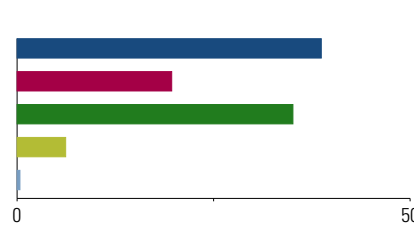
Morningstar Style Box™



Style Breakdown

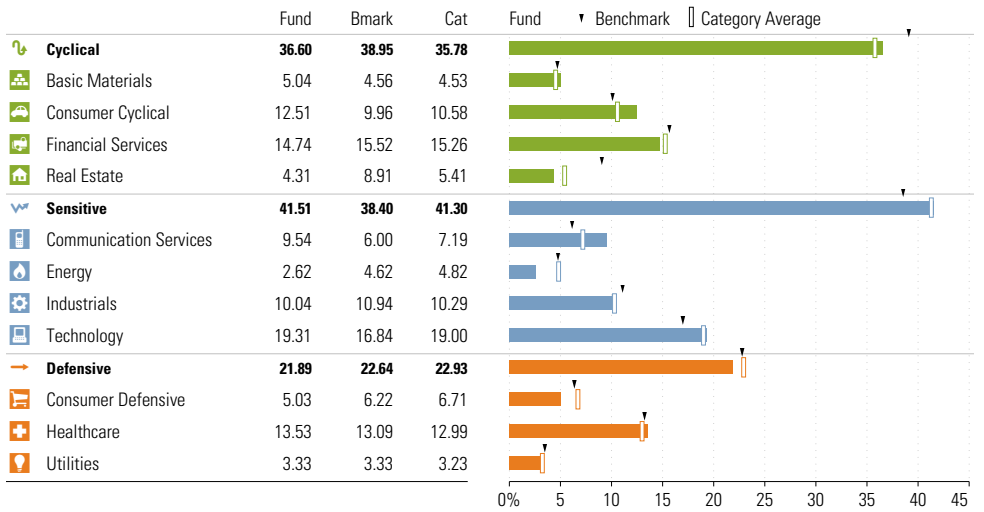


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	38.70	30.47
Non-US Stocks	19.67	15.59
Bonds	35.09	37.86
Cash	6.18	3.44
Other	0.36	12.65
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	12.61	12.61	—	—
⊕ T. Rowe Price Value Z	—	11.26	23.87	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	9.12	32.99	—	—
⊕ T. Rowe Price Growth Stock Z	—	8.30	41.29	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	7.60	48.89	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.78	53.67	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.77	58.44	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.33	62.77	—	—
⊕ T. Rowe Price International Stock Z	—	4.19	66.96	—	—
⊕ T. Rowe Price Dynamic Global Bond Z	—	3.32	70.28	—	—

Total Holdings 30

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.41 is 39.71% lower than the Target-Date 2030 category average.

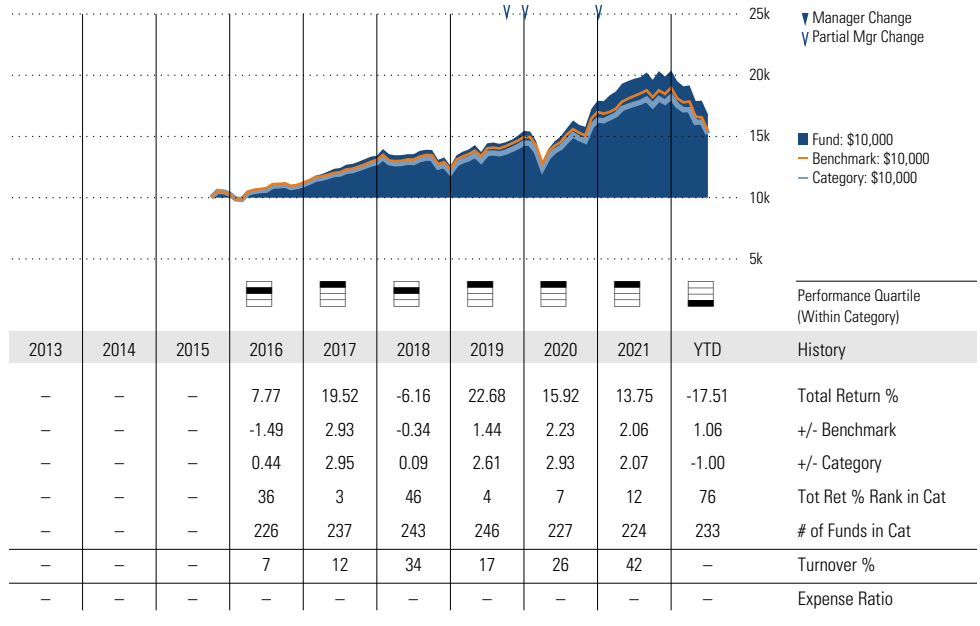
Morningstar Investment Management LLC Analysis

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.

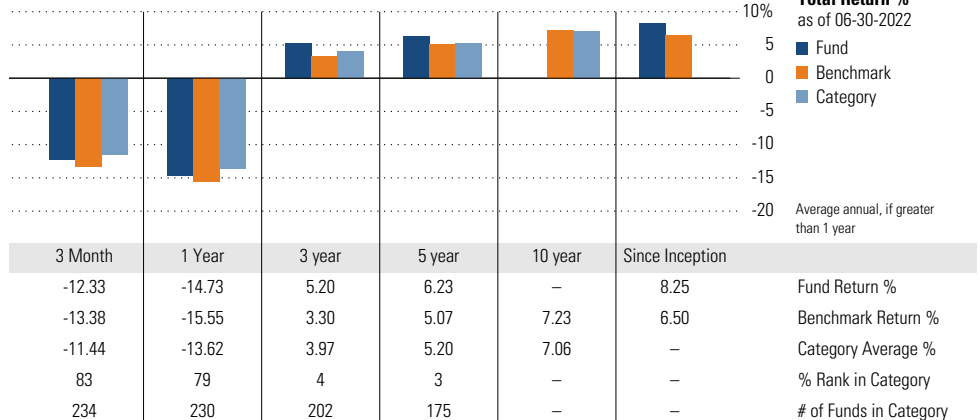
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

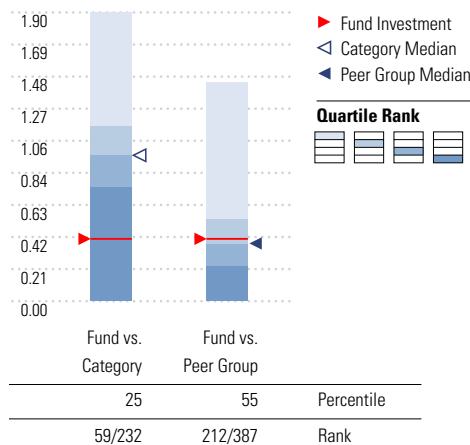
Growth of \$10,000



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	1.65	-	0.68
Beta	1.09	-	0.95
R-Squared	97.81	-	97.91
Standard Deviation	14.55	13.22	12.65
Sharpe Ratio	0.38	0.27	0.31
Tracking Error	2.45	-	2.12
Information Ratio	0.77	-	0.32
Up Capture Ratio	113.96	-	97.49
Down Capture Ratio	104.75	-	93.63

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.25	14.80	15.36
Price/Book Ratio	2.77	2.19	2.38
Avg Eff Duration	7.39	-	6.64

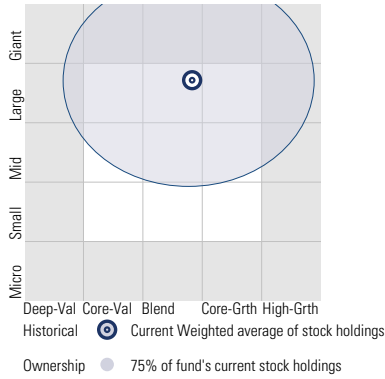
T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

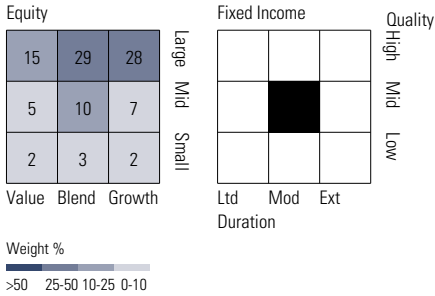
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2022

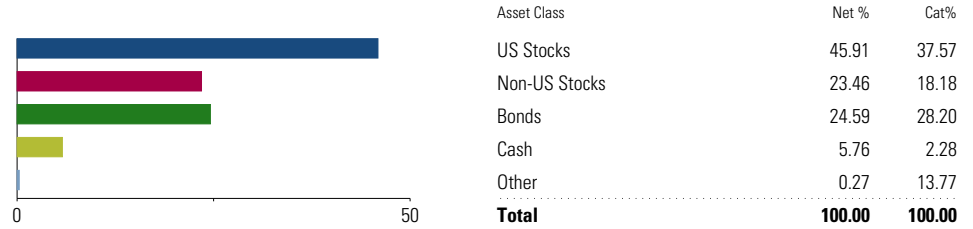
Morningstar Style Box™



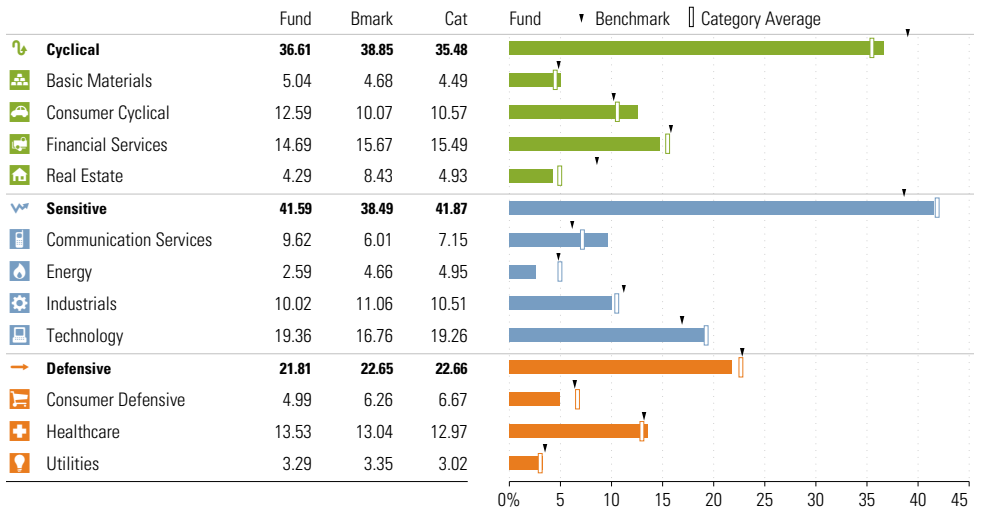
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	-	13.61	13.61	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	10.79	24.39	-	-
⊖ T. Rowe Price Growth Stock Z	-	10.26	34.65	-	-
⊕ T. Rowe Price New Income Z	-	9.96	44.61	-	-
⊖ T. Rowe Price International Value Eq Z	-	5.70	50.31	-	-
⊕ T. Rowe Price Overseas Stock Z	-	5.68	55.99	-	-
⊕ T. Rowe Price International Stock Z	-	5.02	61.01	-	-
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	-	3.39	64.40	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	3.15	67.56	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	2.82	70.37	-	-

Total Holdings 30

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2035 I TRPJX

Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 39.13% lower than the Target-Date 2035 category average.

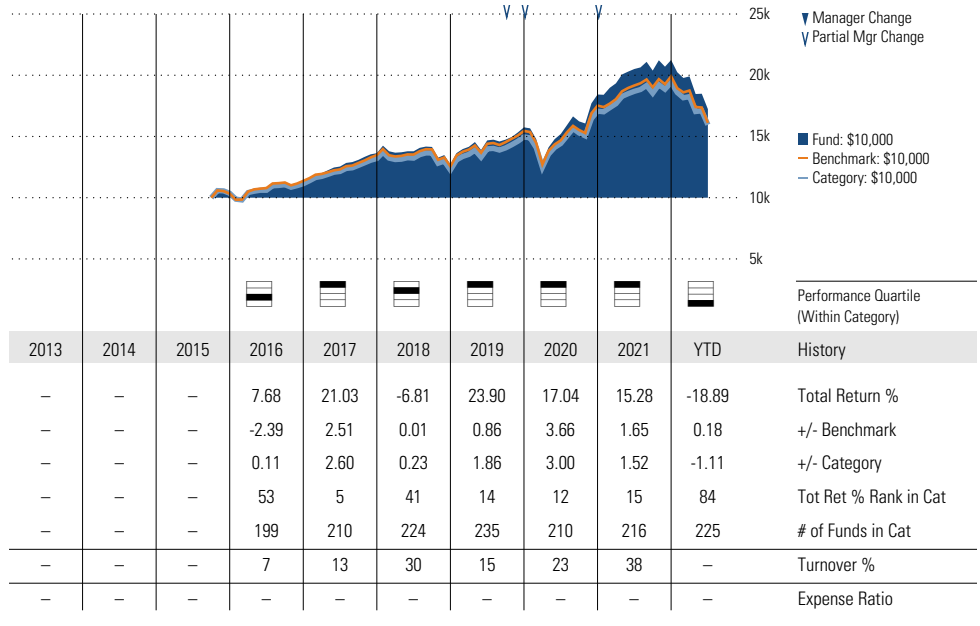
Morningstar Investment Management LLC Analysis

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

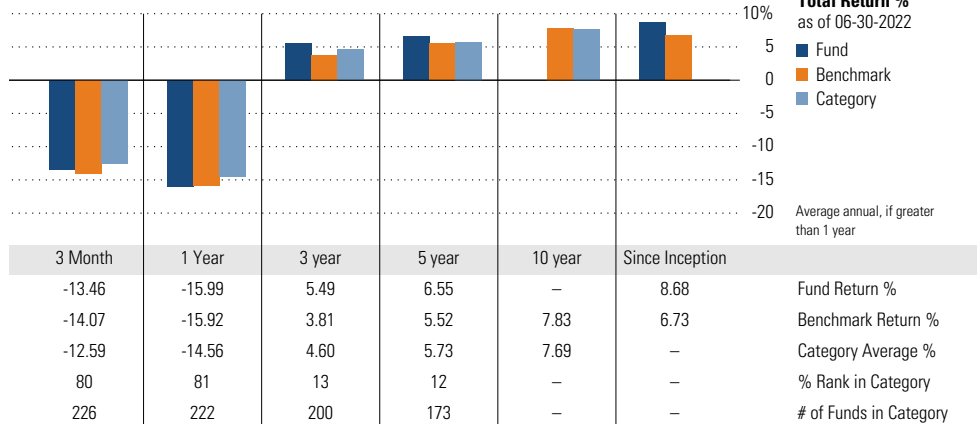
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

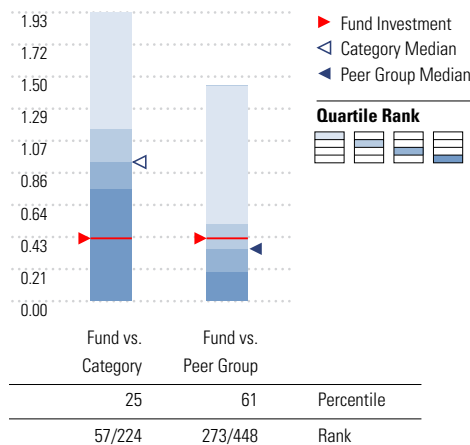
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.51	-	0.86
Beta	1.05	-	0.96
R-Squared	98.66	-	98.36
Standard Deviation	15.68	14.88	14.37
Sharpe Ratio	0.38	0.29	0.34
Tracking Error	1.95	-	2.09
Information Ratio	0.87	-	0.44
Up Capture Ratio	108.31	-	98.73
Down Capture Ratio	100.68	-	94.43

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.33	14.66	15.28
Price/Book Ratio	2.77	2.16	2.34
Avg Eff Duration	7.96	-	6.63

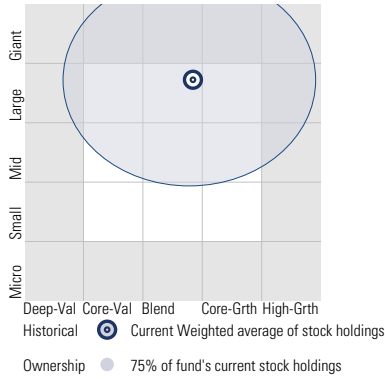
T. Rowe Price Retirement I 2035 I TRPJX

Morningstar Category
Target-Date 2035

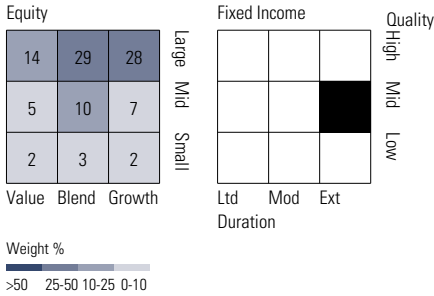
Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

Style Analysis as of 06-30-2022

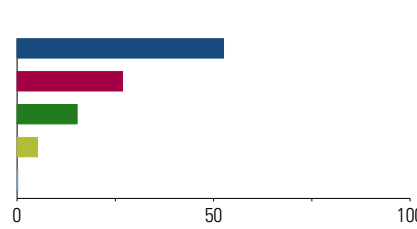
Morningstar Style Box™



Style Breakdown

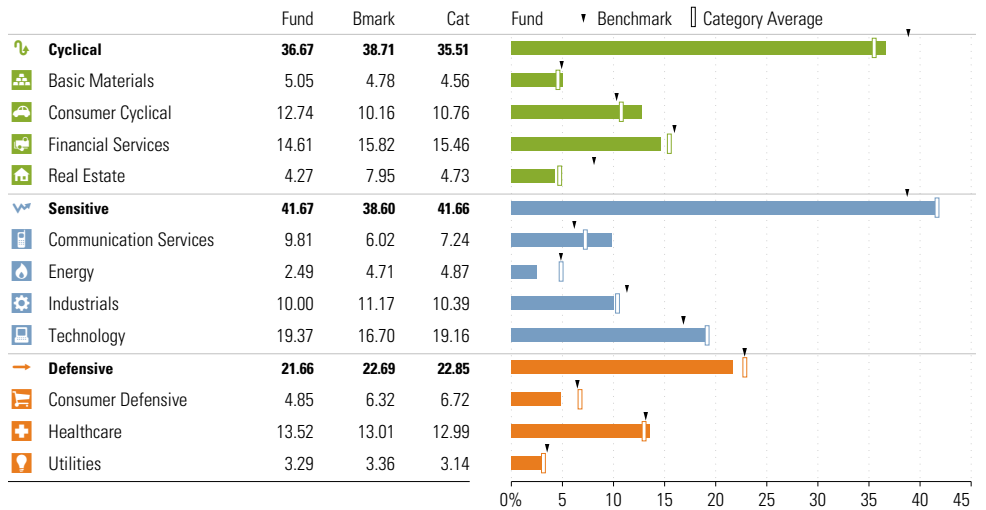


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	52.52	43.47
Non-US Stocks	26.82	22.72
Bonds	15.27	19.22
Cash	5.20	2.45
Other	0.18	12.14
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	-	16.74	16.74	-	-
⊕ T. Rowe Price Growth Stock Z	-	13.04	29.78	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	10.31	40.09	-	-
⊕ T. Rowe Price New Income Z	-	6.54	46.63	-	-
⊖ T. Rowe Price International Value Eq Z	-	6.52	53.16	-	-
⊕ T. Rowe Price Overseas Stock Z	-	6.44	59.60	-	-
⊕ T. Rowe Price International Stock Z	-	5.70	65.30	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	3.55	68.85	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.18	72.03	-	-
⊕ T. Rowe Price Real Assets Z	-	2.75	74.78	-	-

Total Holdings 30

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2040 I TRPDX

Morningstar Category
Target-Date 2040

Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.43 is 38.57% lower than the Target-Date 2040 category average.

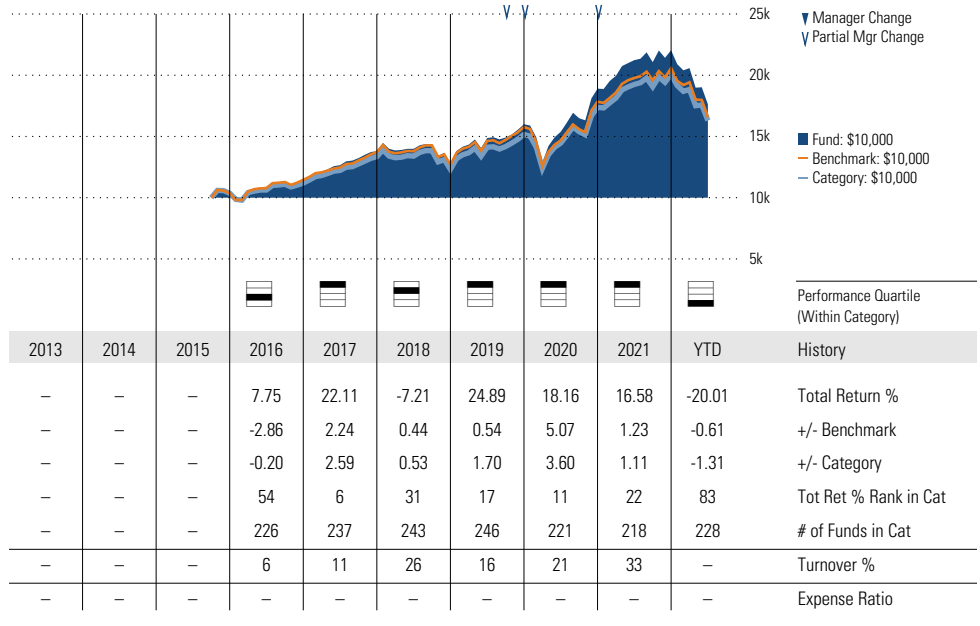
Morningstar Investment Management LLC Analysis

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

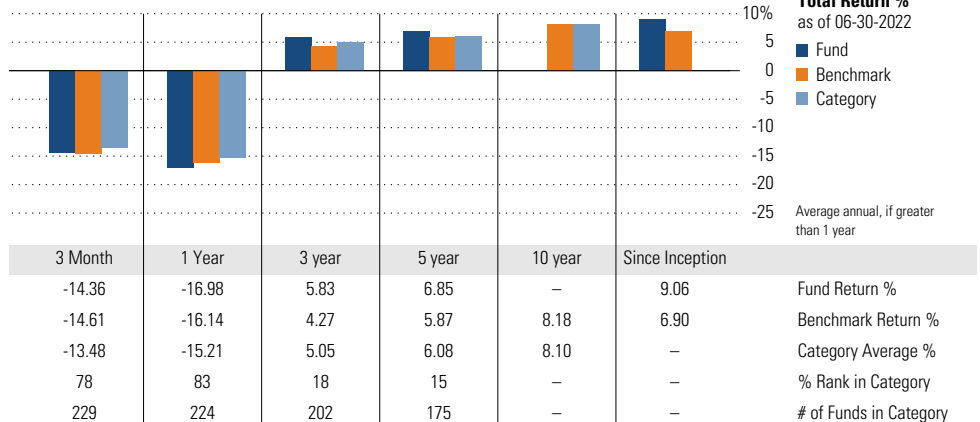
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

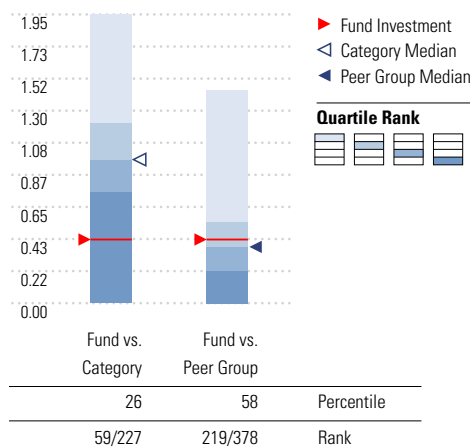
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.47	-	0.87
Beta	1.02	-	0.95
R-Squared	98.69	-	98.43
Standard Deviation	16.70	16.33	15.67
Sharpe Ratio	0.39	0.30	0.35
Tracking Error	1.93	-	2.18
Information Ratio	0.81	-	0.41
Up Capture Ratio	104.71	-	98.23
Down Capture Ratio	97.94	-	94.31

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.39	14.53	15.18
Price/Book Ratio	2.78	2.13	2.31
Avg Eff Duration	8.20	-	6.62

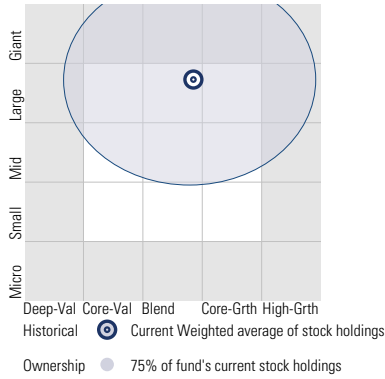
T. Rowe Price Retirement I 2040 I TRPDX

Morningstar Category
Target-Date 2040

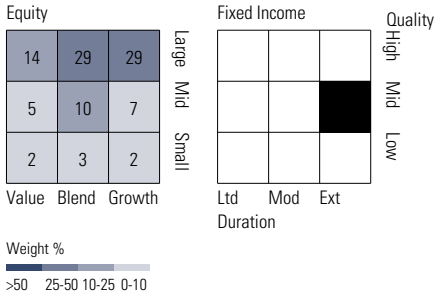
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 06-30-2022

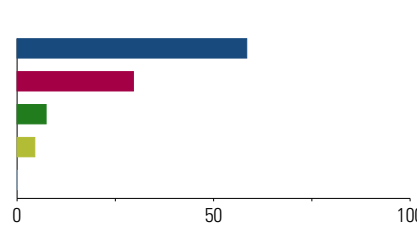
Morningstar Style Box™



Style Breakdown

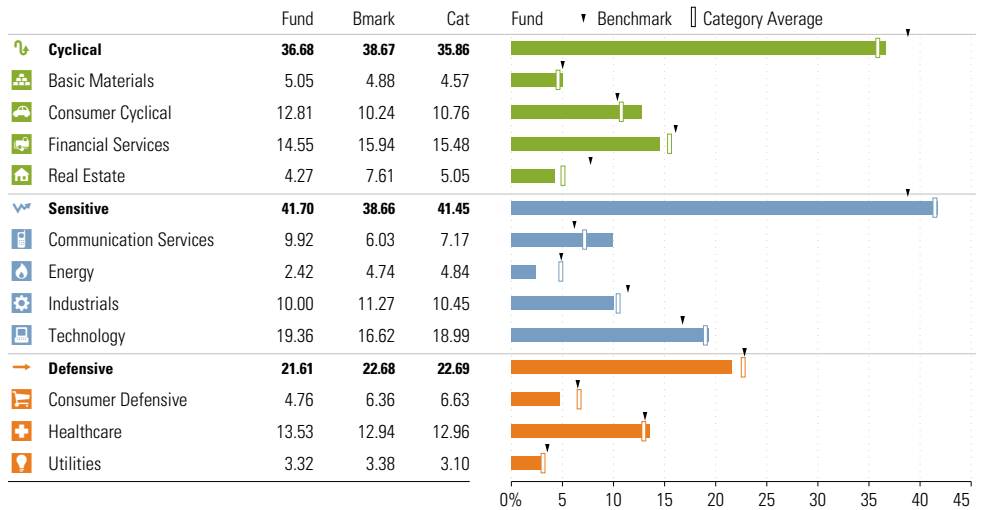


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	58.43	49.58
Non-US Stocks	29.59	26.56
Bonds	7.38	11.76
Cash	4.50	1.92
Other	0.09	10.17
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Value Z	-	19.63	19.63	-	-
⊖ T. Rowe Price Growth Stock Z	-	15.25	34.89	-	-
⊕ T. Rowe Price Equity Index 500 Z	-	9.91	44.80	-	-
⊖ T. Rowe Price International Value Eq Z	-	7.24	52.03	-	-
⊕ T. Rowe Price Overseas Stock Z	-	6.97	59.01	-	-
⊕ T. Rowe Price International Stock Z	-	6.27	65.27	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	3.85	69.13	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.51	72.64	-	-
⊕ T. Rowe Price Real Assets Z	-	3.04	75.68	-	-
⊖ T. Rowe Price New Income Z	-	2.98	78.65	-	-

Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2045 I TRPKX

Morningstar Category
Target-Date 2045

Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.44 is 37.14% lower than the Target-Date 2045 category average.

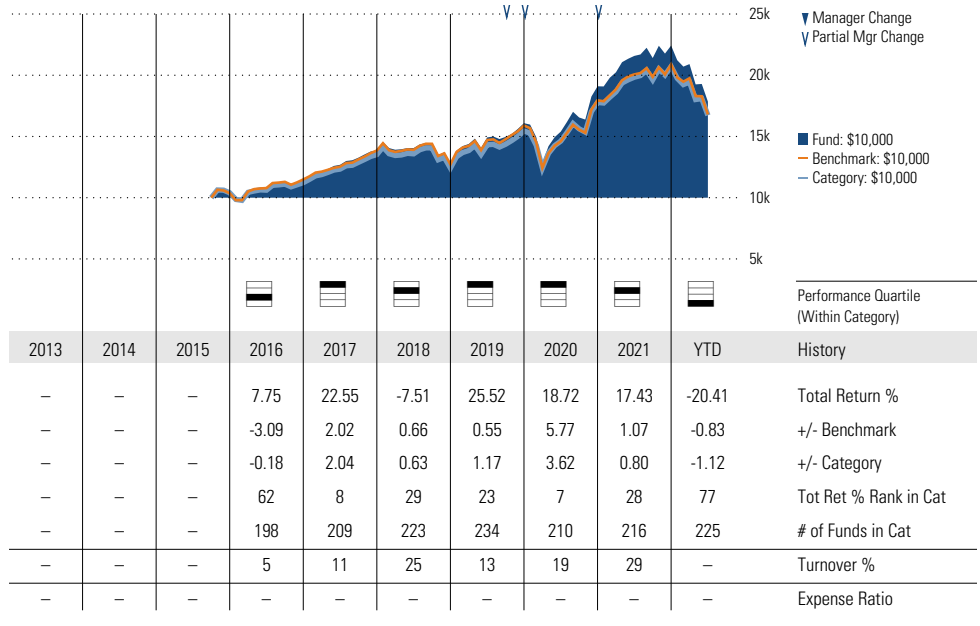
Morningstar Investment Management LLC Analysis

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

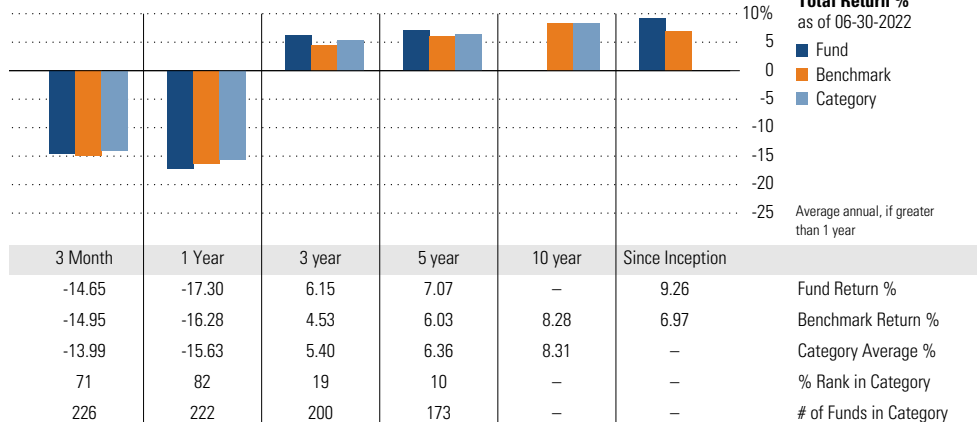
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

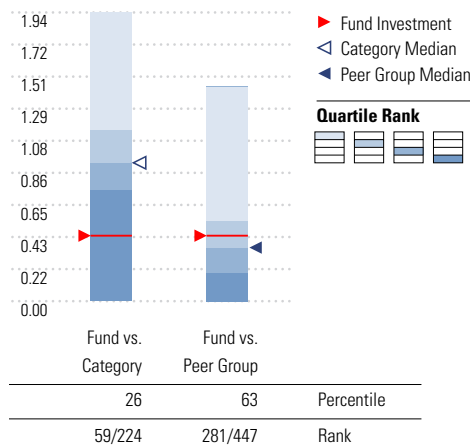
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.57	-	0.91
Beta	1.00	-	0.95
R-Squared	98.63	-	98.38
Standard Deviation	17.30	17.20	16.52
Sharpe Ratio	0.40	0.31	0.36
Tracking Error	2.03	-	2.24
Information Ratio	0.80	-	0.41
Up Capture Ratio	103.21	-	98.54
Down Capture Ratio	96.33	-	94.68

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.37	14.41	15.24
Price/Book Ratio	2.77	2.11	2.31
Avg Eff Duration	7.57	-	6.62

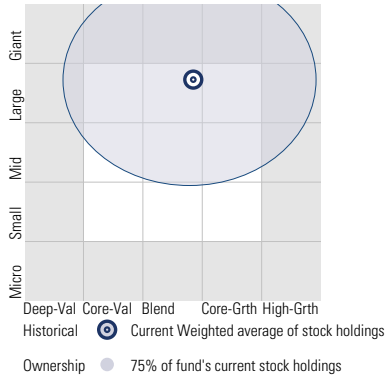
T. Rowe Price Retirement I 2045 | TRPKX

Morningstar Category
Target-Date 2045

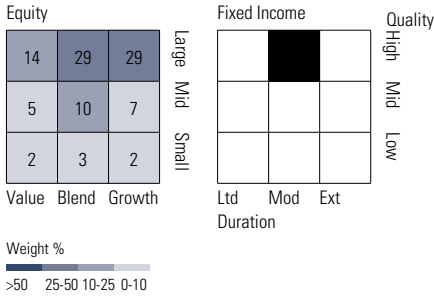
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2022

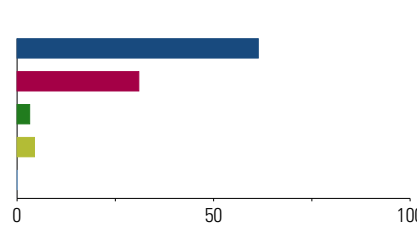
Morningstar Style Box™



Style Breakdown

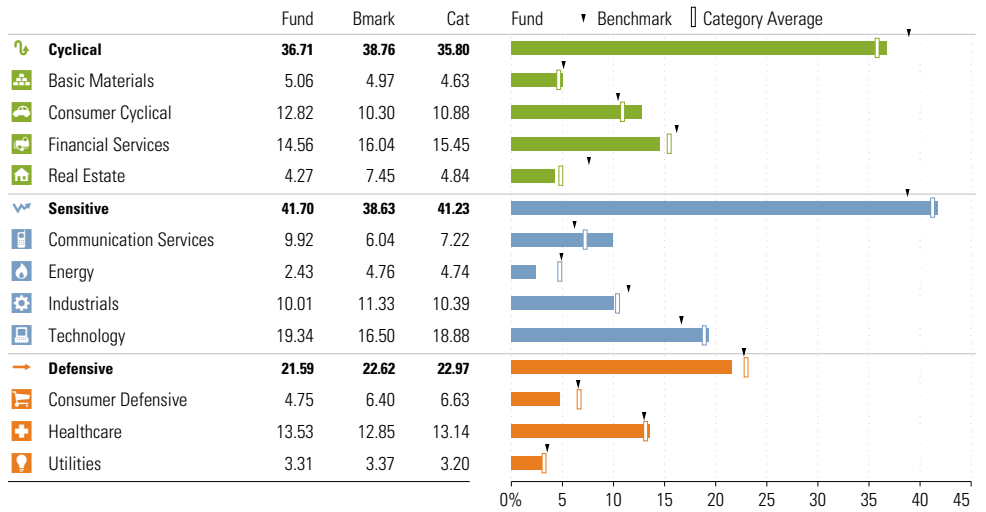


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	61.37	52.43
Non-US Stocks	30.97	28.49
Bonds	3.20	6.70
Cash	4.42	2.03
Other	0.05	10.33
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Value Z	-	20.54	20.54	-	-
⊖ T. Rowe Price Growth Stock Z	-	15.93	36.47	-	-
⊕ T. Rowe Price Equity Index 500 Z	-	10.09	46.56	-	-
⊖ T. Rowe Price International Value Eq Z	-	7.59	54.15	-	-
⊕ T. Rowe Price Overseas Stock Z	-	7.36	61.51	-	-
⊕ T. Rowe Price International Stock Z	-	6.41	67.93	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	4.09	72.02	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.67	75.68	-	-
⊕ T. Rowe Price Real Assets Z	-	3.17	78.85	-	-
⊖ T. Rowe Price Emerging Markets Stock Z	-	2.81	81.66	-	-

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2050 I TRPMX

Morningstar Category
Target-Date 2050

Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.45 is 36.62% lower than the Target-Date 2050 category average.

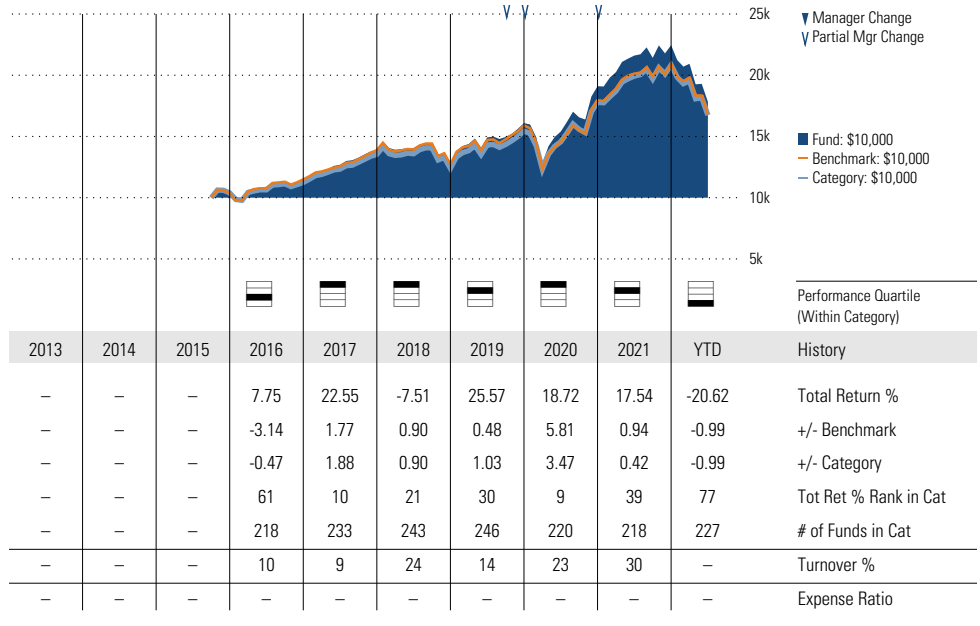
Morningstar Investment Management LLC Analysis

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

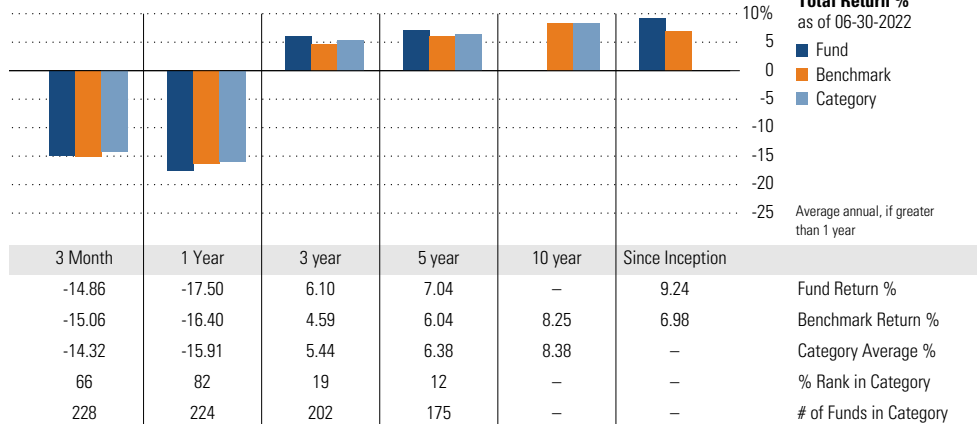
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

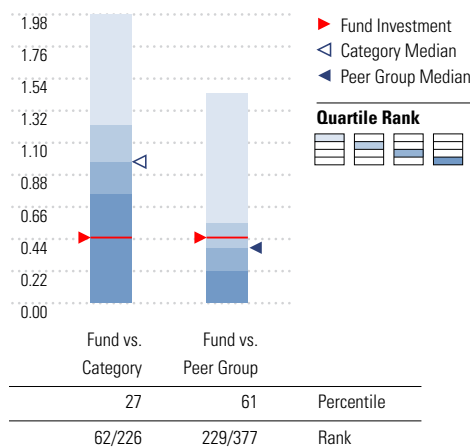
Growth of \$10,000



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	1.51	-	0.88
Beta	0.98	-	0.95
R-Squared	98.49	-	98.30
Standard Deviation	17.36	17.52	16.86
Sharpe Ratio	0.39	0.31	0.36
Tracking Error	2.15	-	2.26
Information Ratio	0.70	-	0.36
Up Capture Ratio	101.93	-	98.79
Down Capture Ratio	95.46	-	95.18

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.37	14.31	15.22
Price/Book Ratio	2.77	2.09	2.30
Avg Eff Duration	6.20	-	6.60

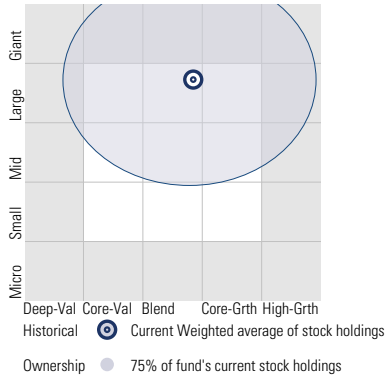
T. Rowe Price Retirement I 2050 I TRPMX

Morningstar Category
Target-Date 2050

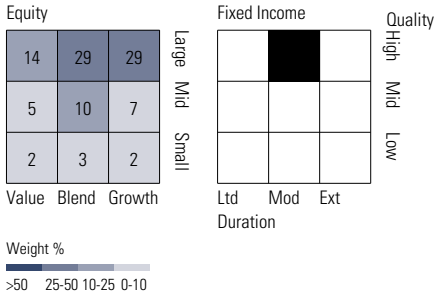
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2022

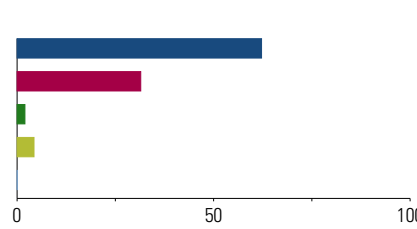
Morningstar Style Box™



Style Breakdown

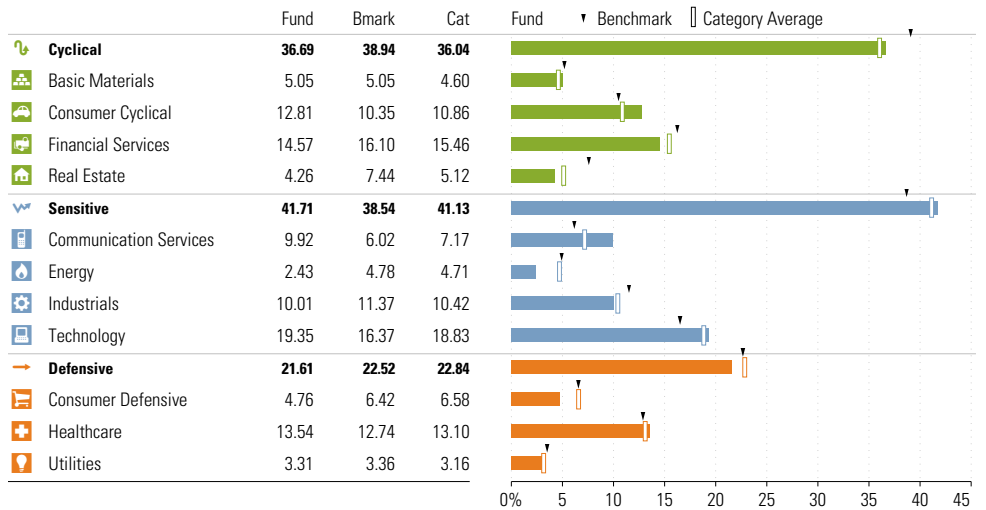


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	62.20	54.81
Non-US Stocks	31.46	29.45
Bonds	1.99	4.74
Cash	4.30	1.94
Other	0.04	9.06
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.81	20.81	—	—
⊖ T. Rowe Price Growth Stock Z	—	16.14	36.95	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.24	47.19	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.70	54.89	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.51	62.40	—	—
⊕ T. Rowe Price International Stock Z	—	6.53	68.93	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	4.16	73.09	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.72	76.81	—	—
⊕ T. Rowe Price Real Assets Z	—	3.20	80.01	—	—
⊖ T. Rowe Price Emerging Markets Stock Z	—	2.85	82.86	—	—

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2055 I TRPNX

Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 35.21% lower than the Target-Date 2055 category average.

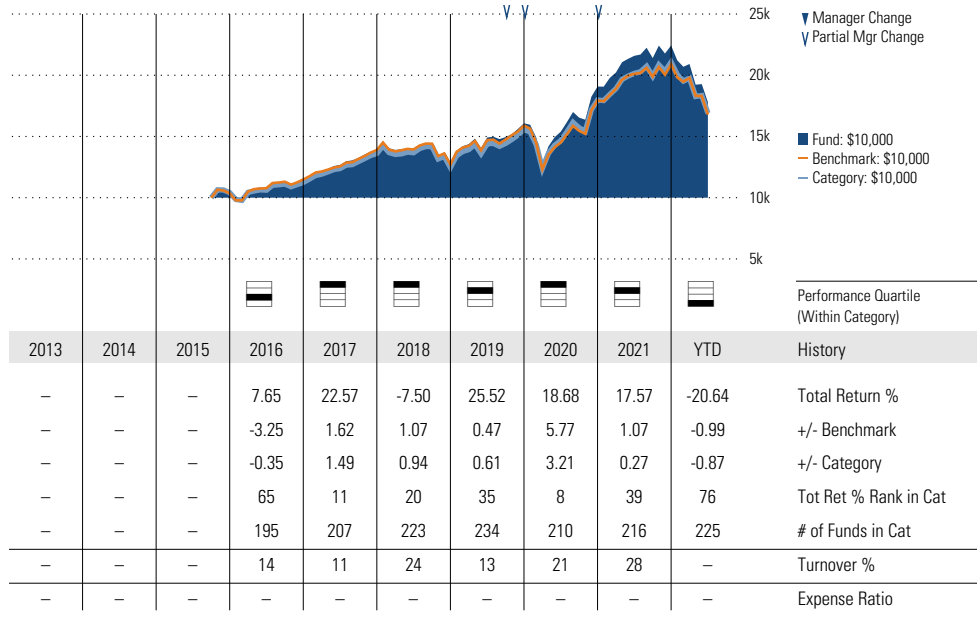
Morningstar Investment Management LLC Analysis

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.

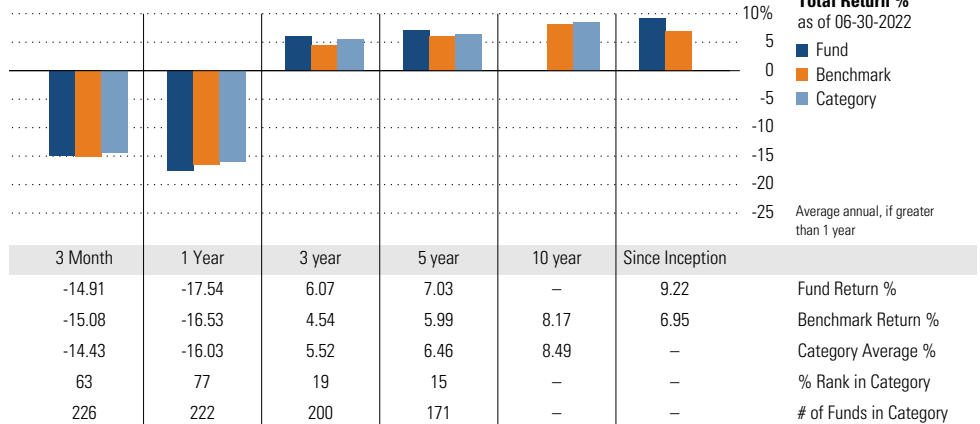
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

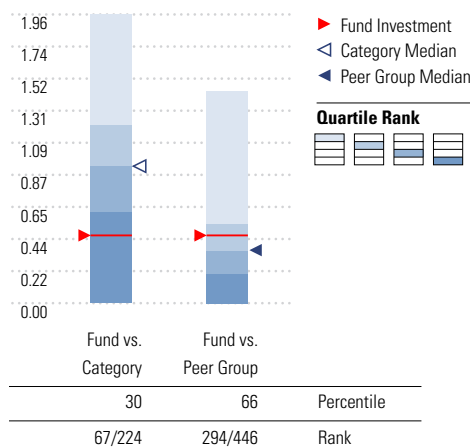
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.54	-	0.97
Beta	0.98	-	0.96
R-Squared	98.41	-	98.23
Standard Deviation	17.38	17.60	17.00
Sharpe Ratio	0.39	0.31	0.36
Tracking Error	2.22	-	2.29
Information Ratio	0.69	-	0.41
Up Capture Ratio	101.46	-	99.50
Down Capture Ratio	94.85	-	95.53

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.37	14.22	14.97
Price/Book Ratio	2.77	2.07	2.26
Avg Eff Duration	6.21	-	6.65

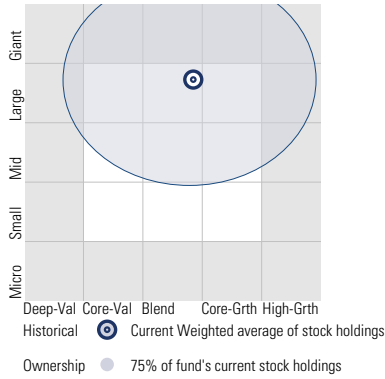
T. Rowe Price Retirement I 2055 I TRPNX

Morningstar Category
Target-Date 2055

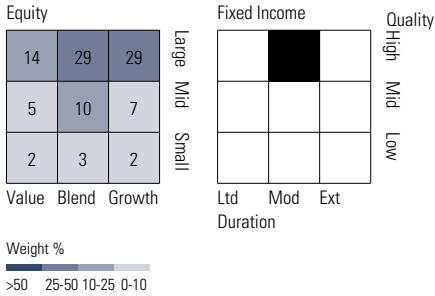
Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

Style Analysis as of 06-30-2022

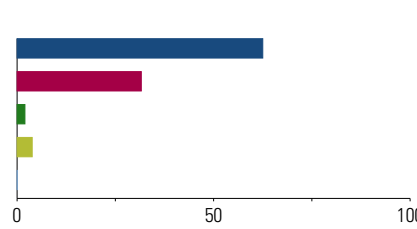
Morningstar Style Box™



Style Breakdown

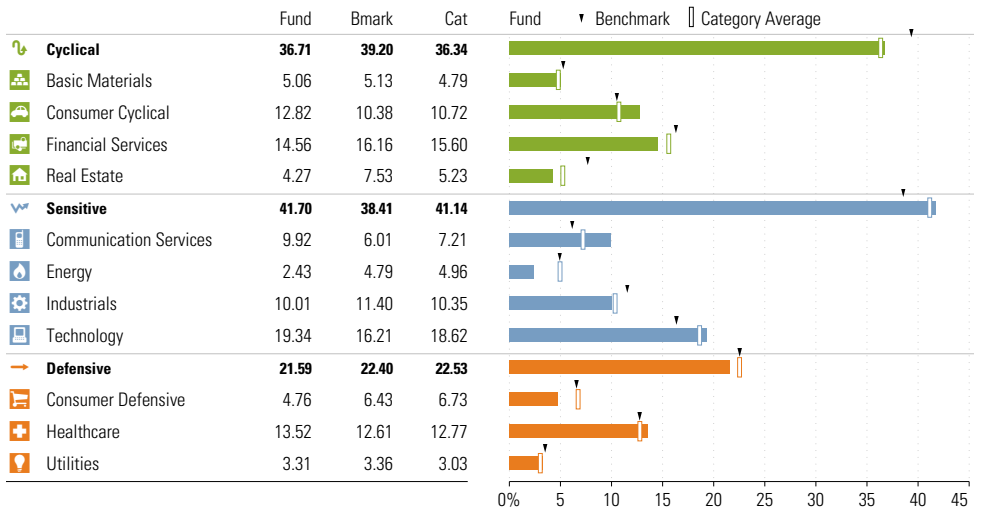


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	62.51	54.30
Non-US Stocks	31.60	32.10
Bonds	1.99	4.47
Cash	3.84	1.60
Other	0.04	7.53
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.90	20.90	—	—
⊕ T. Rowe Price Growth Stock Z	—	16.27	37.17	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.28	47.45	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.74	55.19	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.57	62.76	—	—
⊕ T. Rowe Price International Stock Z	—	6.52	69.28	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	4.17	73.44	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.71	77.15	—	—
⊕ T. Rowe Price Real Assets Z	—	3.23	80.39	—	—
⊖ T. Rowe Price Emerging Markets Stock Z	—	2.86	83.24	—	—

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2060 I TRPLX

Morningstar Category
Target-Date 2060

Morningstar Index
Morningstar Mod Tgt Risk TR USD

Portfolio Manager(s)

Wyatt Lee since 09-2015
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 6 of the 6 years it's been in existence.

✔ **Management:** The fund's management has been in place for 6.76 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90.91 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.46 is 35.21% lower than the Target-Date 2060 category average.

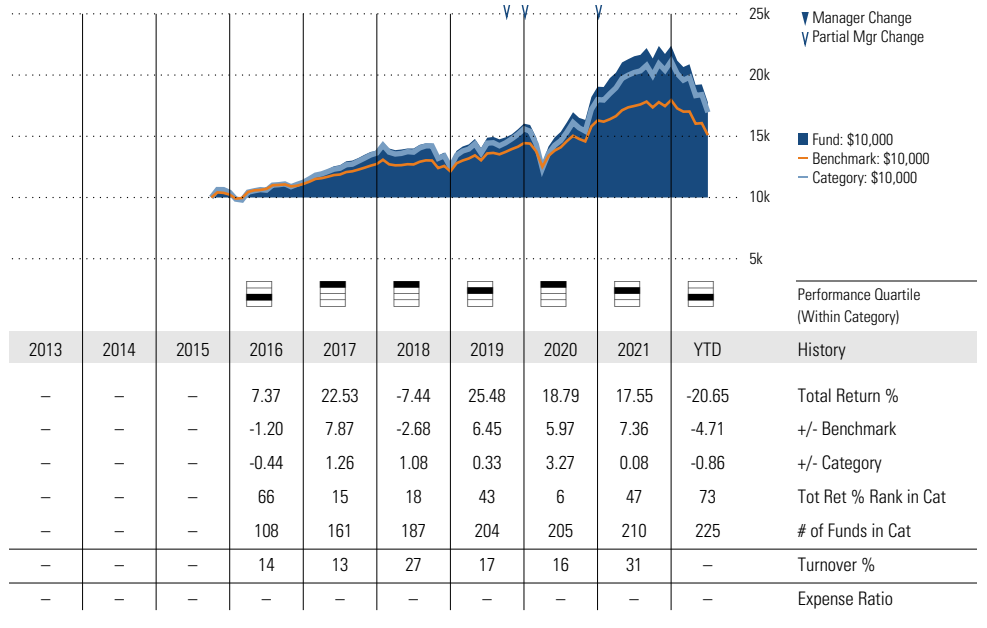
Morningstar Investment Management LLC Analysis

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.

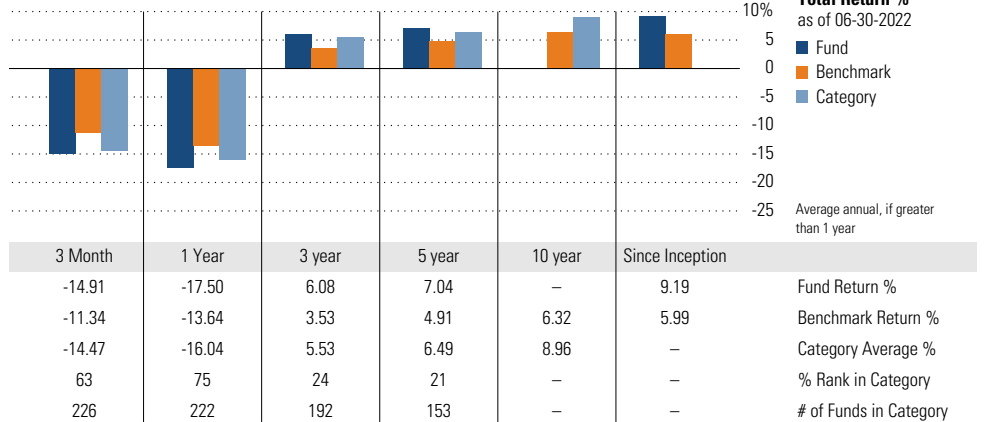
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

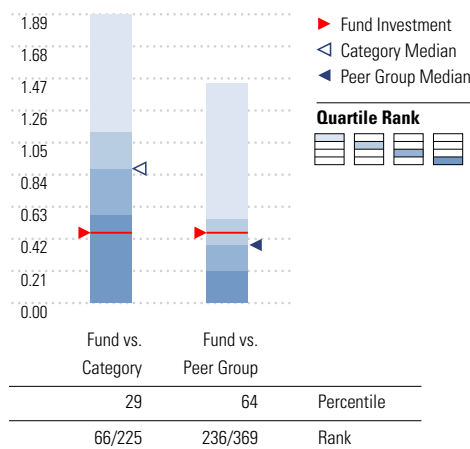
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.37	-	0.77
Beta	1.45	-	1.43
R-Squared	98.09	-	97.82
Standard Deviation	17.39	11.88	17.14
Sharpe Ratio	0.39	0.30	0.36
Tracking Error	5.85	-	5.69
Information Ratio	0.44	-	0.33
Up Capture Ratio	149.96	-	148.03
Down Capture Ratio	142.85	-	145.16

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.37	14.03	15.26
Price/Book Ratio	2.77	2.04	2.33
Avg Eff Duration	6.18	-	6.56

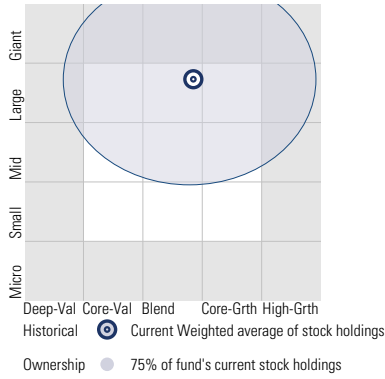
T. Rowe Price Retirement I 2060 I TRPLX

Morningstar Category
Target-Date 2060

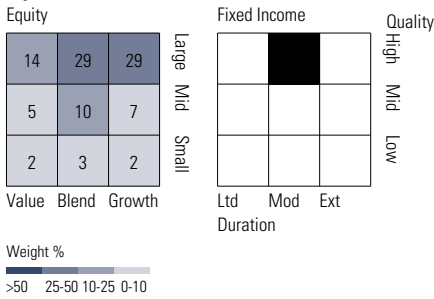
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

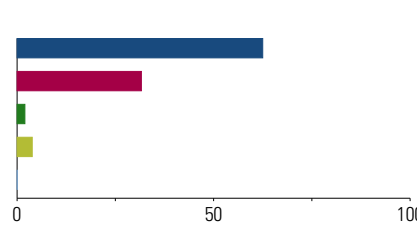
Morningstar Style Box™



Style Breakdown

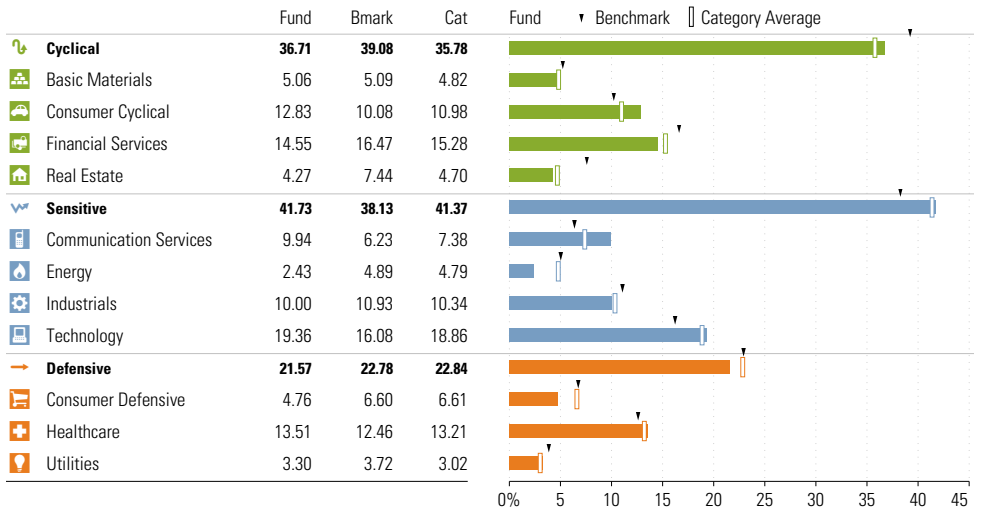


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	62.50	55.87
Non-US Stocks	31.62	32.28
Bonds	1.98	4.46
Cash	3.85	2.12
Other	0.04	5.28
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.89	20.89	—	—
⊕ T. Rowe Price Growth Stock Z	—	16.35	37.24	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.29	47.53	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.74	55.27	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.56	62.83	—	—
⊕ T. Rowe Price International Stock Z	—	6.51	69.34	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	4.16	73.50	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.69	77.19	—	—
⊕ T. Rowe Price Real Assets Z	—	3.25	80.43	—	—
⊕ T. Rowe Price Emerging Markets Stock Z	—	2.87	83.30	—	—

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

T. Rowe Price Retirement I 2065 I TRFKX

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 0.46 is 34.29% lower than the Target-Date 2065+ category average.

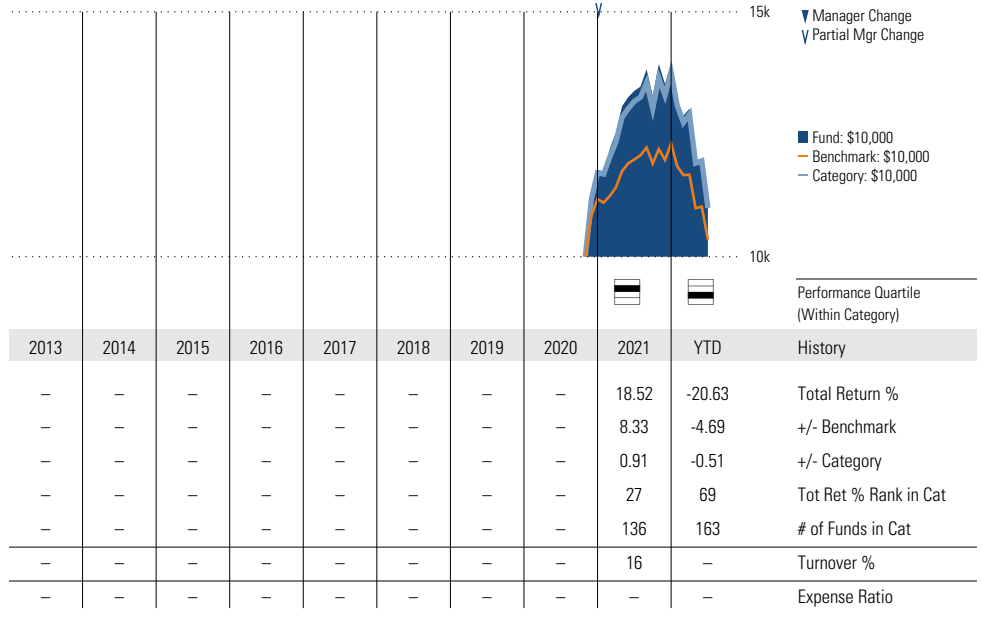
Morningstar Investment Management LLC Analysis

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

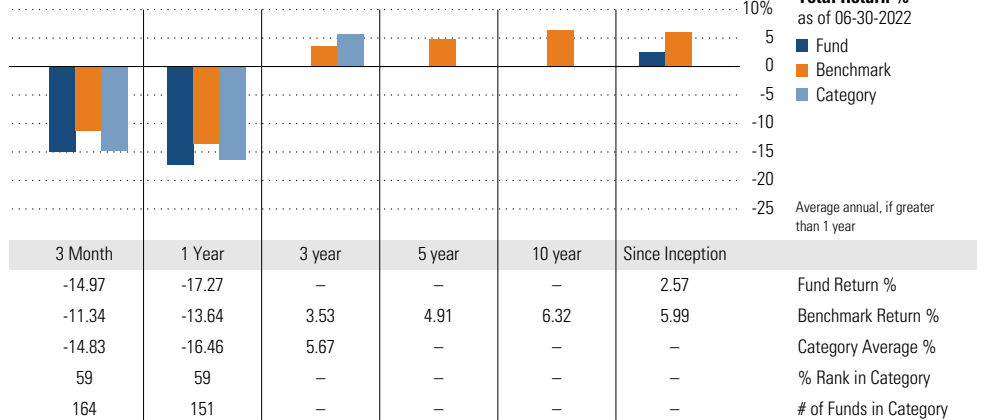
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

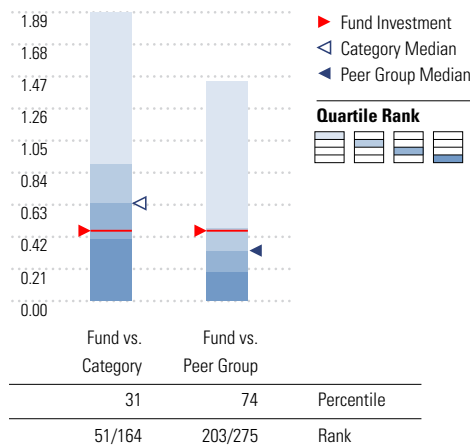
Growth of \$10,000



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	-	-	0.78
Beta	-	-	1.45
R-Squared	-	-	98.09
Standard Deviation	-	11.88	17.37
Sharpe Ratio	-	0.30	0.36
Tracking Error	-	-	5.84
Information Ratio	-	-	0.34
Up Capture Ratio	-	-	149.86
Down Capture Ratio	-	-	146.89

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	19.39	14.03	14.72
Price/Book Ratio	2.77	2.04	2.24
Avg Eff Duration	6.09	-	6.54

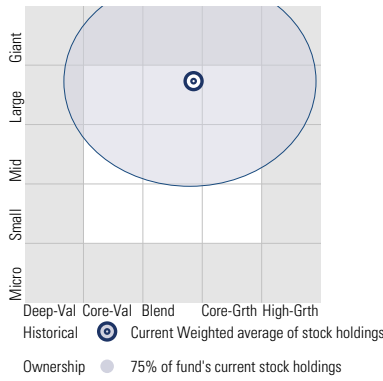
T. Rowe Price Retirement I 2065 I TRFKX

Morningstar Category
Target-Date 2065+

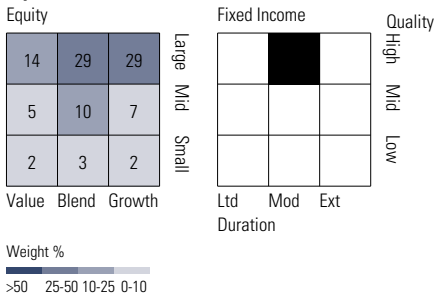
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

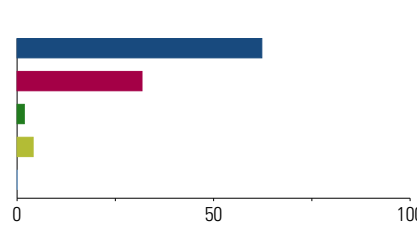
Morningstar Style Box™



Style Breakdown

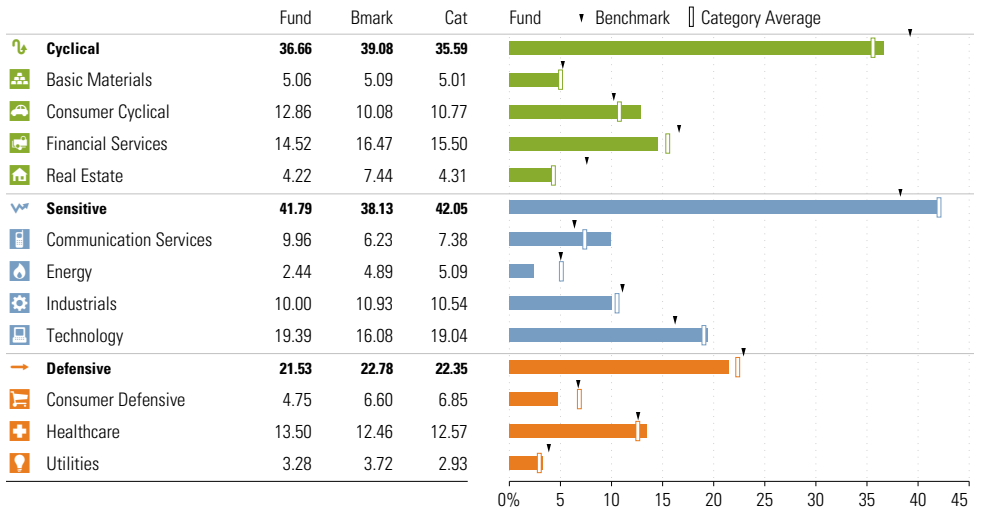


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	62.27	53.04
Non-US Stocks	31.78	32.58
Bonds	1.83	6.86
Cash	4.08	2.42
Other	0.04	5.11
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Value Z	—	20.40	20.40	—	—
⊕ T. Rowe Price Growth Stock Z	—	16.52	36.92	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.45	47.37	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.75	55.12	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.55	62.67	—	—
⊕ T. Rowe Price International Stock Z	—	6.87	69.54	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	4.03	73.57	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.71	77.28	—	—
⊕ T. Rowe Price Real Assets Z	—	3.20	80.49	—	—
⊕ T. Rowe Price Em Mkts Discv Stk Z	—	3.07	83.55	—	—

Total Holdings 23

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

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

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.18 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 95% 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	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

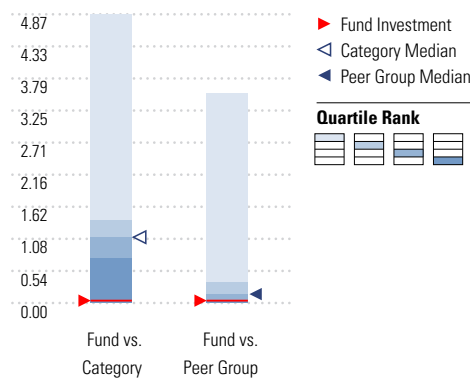
Growth of \$10,000



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	-0.03	-	-1.37
Beta	1.00	-	0.96
R-Squared	100.00	-	94.93
Standard Deviation	18.64	18.64	18.43
Sharpe Ratio	0.60	0.60	0.50
Tracking Error	0.01	-	3.92
Information Ratio	-3.27	-	-1.04
Up Capture Ratio	99.94	-	93.13
Down Capture Ratio	100.06	-	98.50

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.45	18.44	18.70
Price/Book Ratio	3.53	3.53	4.24
Geom Avg Mkt Cap \$B	172.63	172.47	216.36
ROE	32.86	32.85	36.39

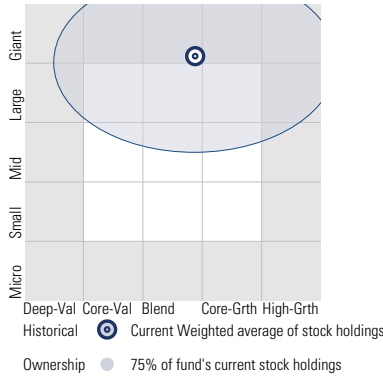
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Apple Inc	6.55	6.55	-22.75	Technology
⊕ Microsoft Corp	5.98	12.53	-23.27	Technology
⊕ Amazon.com Inc	2.90	15.43	-36.29	Consumer Cyclical
⊕ Alphabet Inc Class A	2.04	17.47	-24.78	Communication Svc
⊕ Alphabet Inc Class C	1.88	19.35	-24.40	Communication Svc
⊕ Tesla Inc	1.76	21.11	-36.28	Consumer Cyclical
⊕ Berkshire Hathaway Inc Class B	1.54	22.65	-8.69	Financial Services
⊕ UnitedHealth Group Inc	1.50	24.15	2.91	Healthcare
⊕ Johnson & Johnson	1.46	25.61	5.04	Healthcare
⊕ NVIDIA Corp	1.18	26.79	-48.43	Technology
⊕ Meta Platforms Inc Class A	1.15	27.94	-52.06	Communication Svc
⊕ Exxon Mobil Corp	1.12	29.07	42.83	Energy
⊕ Procter & Gamble Co	1.07	30.14	-11.01	Consumer Defensive
⊕ JPMorgan Chase & Co	1.03	31.17	-27.62	Financial Services
⊕ Visa Inc Class A	1.00	32.18	-8.80	Financial Services

Total Holdings 506

⊕ 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 9.36 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 92.47% 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	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

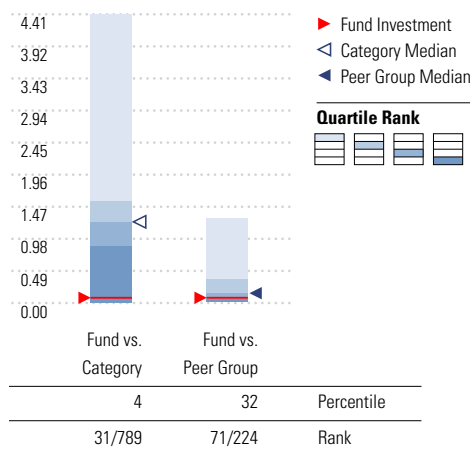
Growth of \$10,000



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	0.80	-	0.29
Beta	1.05	-	1.00
R-Squared	97.03	-	93.77
Standard Deviation	18.67	17.47	18.09
Sharpe Ratio	0.17	0.13	0.14
Tracking Error	3.35	-	4.55
Information Ratio	0.22	-	0.06
Up Capture Ratio	107.01	-	101.51
Down Capture Ratio	103.93	-	100.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.10	11.95
Price/Book Ratio	1.59	1.59	1.62
Geom Avg Mkt Cap \$B	27.97	39.31	43.47
ROE	17.68	17.75	19.51

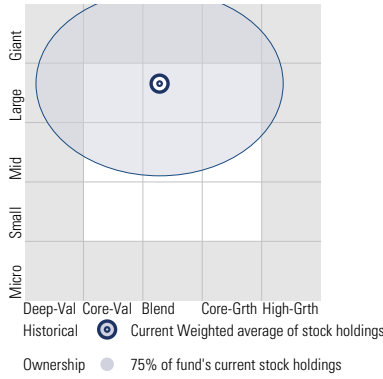
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

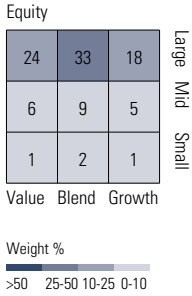
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2022

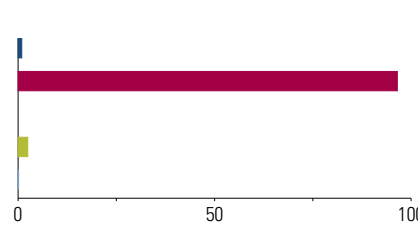
Morningstar Style Box™



Style Breakdown

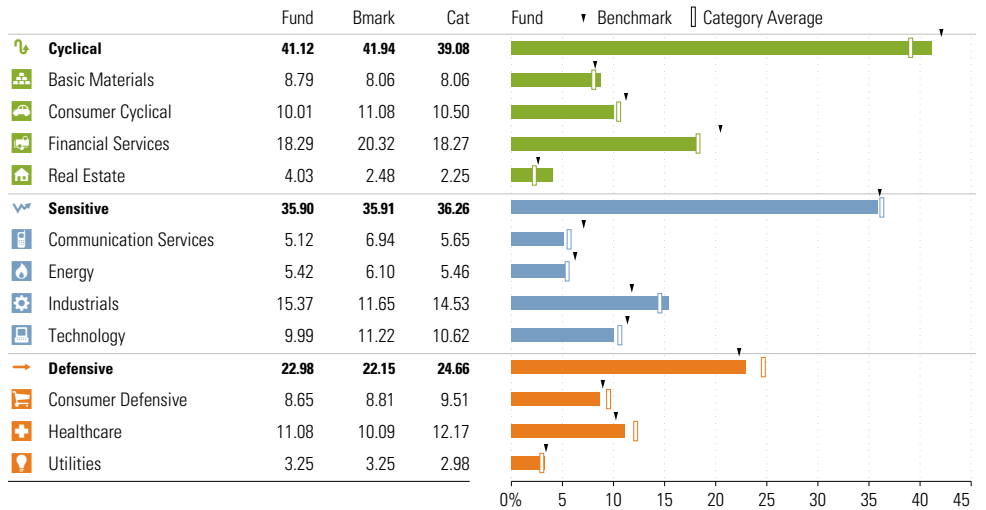


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	9.93	3.05
Non-US Stocks	96.49	95.07
Bonds	0.00	0.28
Cash	2.46	1.25
Other	0.12	0.34
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	36.00	35.16	Americas	11.43	8.86	Greater Europe	52.58	55.97	Developed Markets	99.29
Japan	19.77	17.94	North America	11.32	7.72	United Kingdom	12.54	13.89	Emerging Markets	0.71
Australasia	7.58	5.40	Central/Latin	0.11	1.14	W euro-ex UK	39.05	40.85	Not Available	0.00
Asia-4 Tigers	8.34	6.91				Emrgng Europe	0.27	0.09		
Asia-ex 4 Tigers	0.31	4.91				Africa	0.72	1.14		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Nestle SA	1.68	1.68	-11.13	Consumer Defensive
⊖ Slcmt1142	1.42	3.10	-	-
⊕ Roche Holding AG	1.20	4.30	-15.13	Healthcare
⊕ Samsung Electronics Co Ltd	1.18	5.48	-	Technology
⊕ ASML Holding NV	1.03	6.50	-36.06	Technology
⊕ Toyota Motor Corp	0.98	7.49	-6.45	Consumer Cyclical
⊕ AstraZeneca PLC	0.98	8.46	24.99	Healthcare
⊕ Shell PLC	0.97	9.43	31.10	Energy
⊕ Novartis AG	0.88	10.31	-0.52	Healthcare
⊕ Novo Nordisk A/S Class B	0.86	11.17	6.54	Healthcare

Total Holdings 4156

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Portfolio Manager(s)

John Madziyire since 11-2021

Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.1 is 82.76% lower than the Inflation-Protected Bond category average.

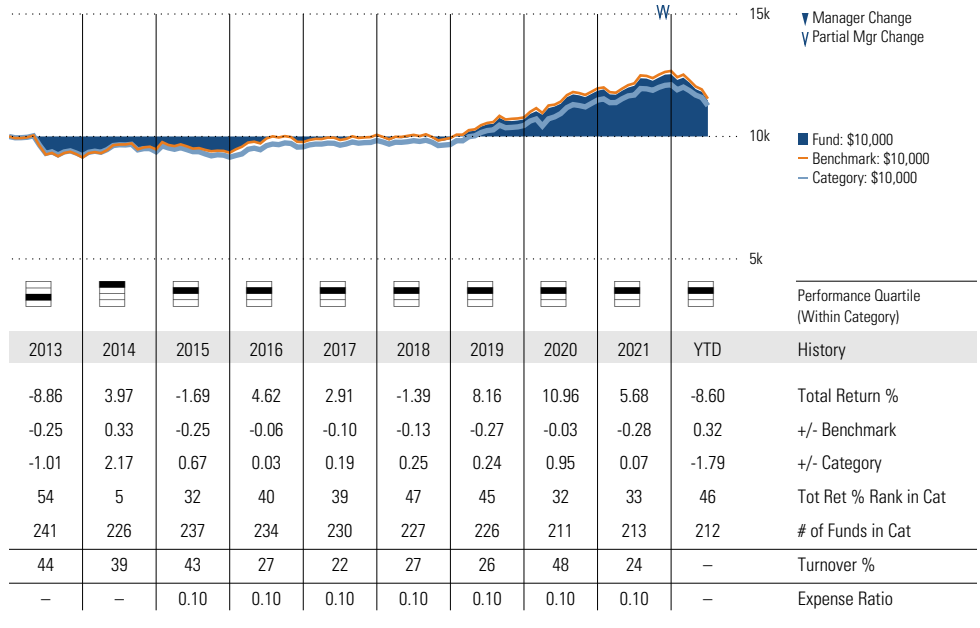
Morningstar Investment Management LLC Analysis

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

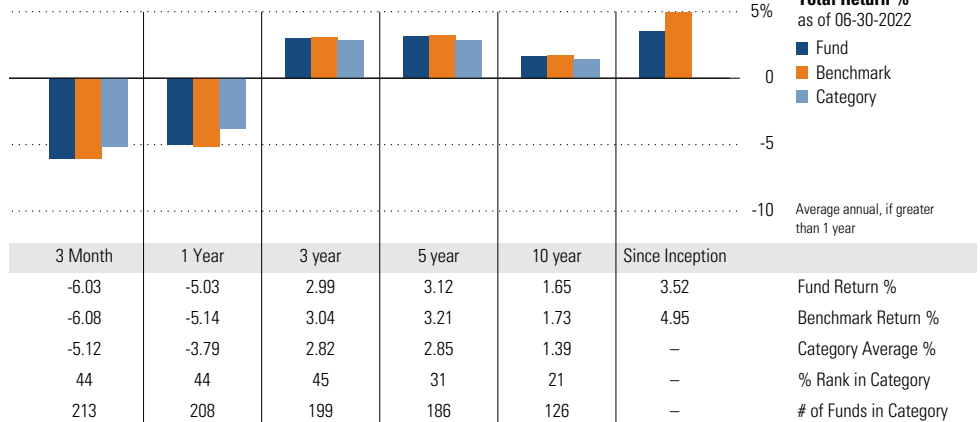
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

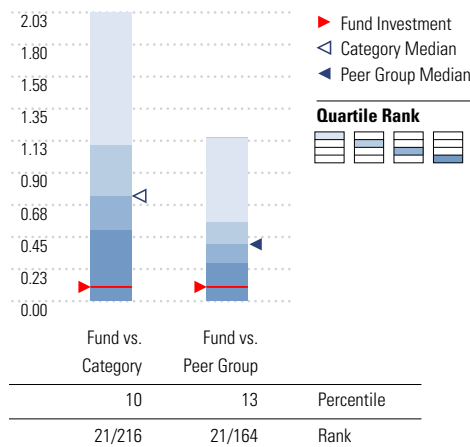
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	0.12	-	0.12
Beta	0.94	-	0.90
R-Squared	98.95	-	81.19
Standard Deviation	4.75	5.01	5.14
Sharpe Ratio	0.52	0.51	0.51
Tracking Error	0.57	-	2.40
Information Ratio	-0.09	-	-0.31
Up Capture Ratio	94.57	-	90.59
Down Capture Ratio	92.65	-	89.58

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	7.37	4.52	6.23
Avg Eff Maturity	7.70	-	7.41

Vanguard Inflation-Protected Secs Adm VAIPX

Morningstar Category
Inflation-Protected Bond

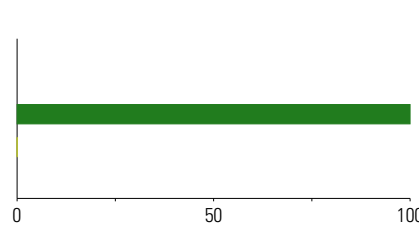
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

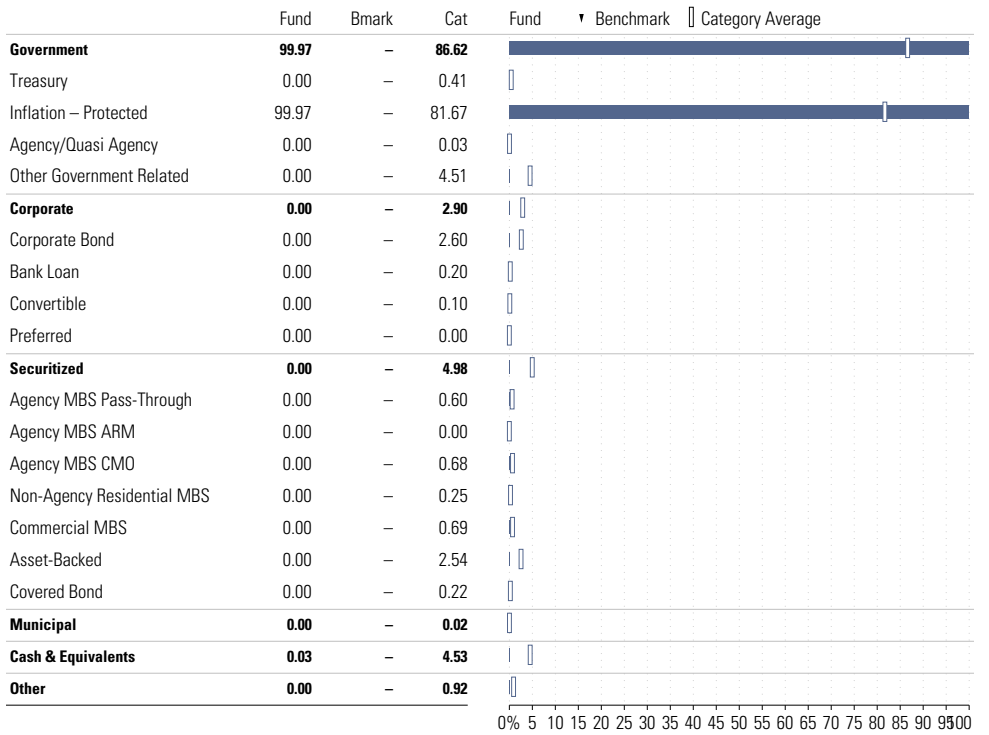


Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.99	94.74
Cash	0.01	4.31
Other	0.00	0.83
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	99.96	0.00	87.52
AA	0.00	99.60	8.49
A	0.00	0.00	0.26
BBB	0.00	0.00	0.89
BB	0.00	0.00	0.23
B	0.00	0.00	0.05
Below B	0.00	0.00	0.10
Not Rated	0.04	0.40	2.46

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
United States Treasury Notes	-	6.32	6.32	-
⊕ United States Treasury Notes	-	4.11	10.44	-
⊖ United States Treasury Notes	-	3.73	14.17	-
⊕ United States Treasury Notes	-	3.54	17.71	-
⊕ United States Treasury Notes	-	3.33	21.04	-
United States Treasury Notes	-	3.23	24.27	-
⊖ United States Treasury Notes	-	2.99	27.26	-
United States Treasury Notes	-	2.88	30.14	-
⊕ United States Treasury Notes	-	2.80	32.94	-
⊖ United States Treasury Notes	-	2.74	35.68	-

Total Holdings 49

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

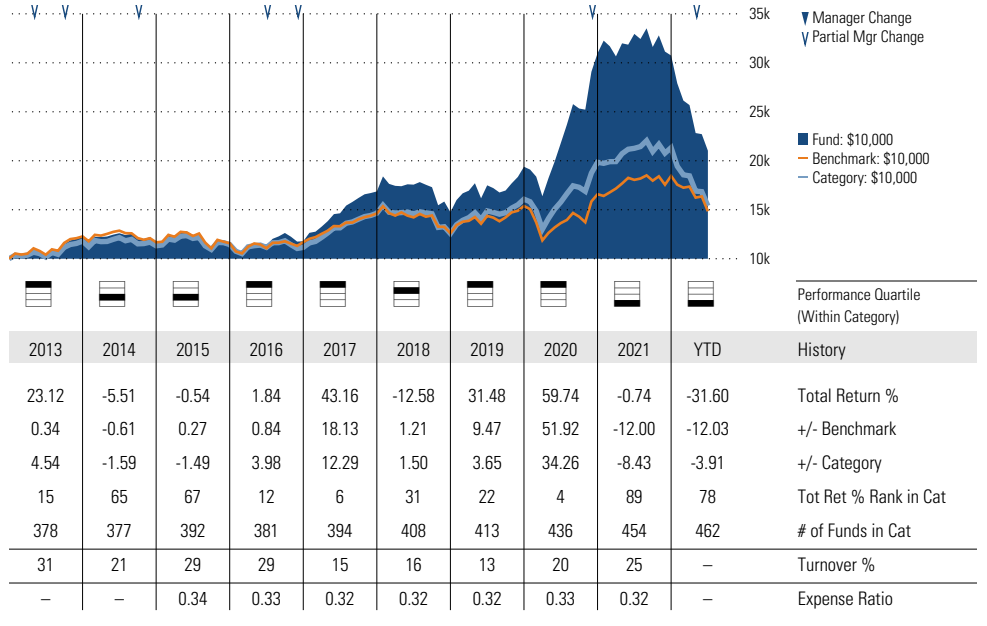
✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 12.51 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 0.32 is 69.52% lower than the Foreign Large Growth category average.

Growth of \$10,000



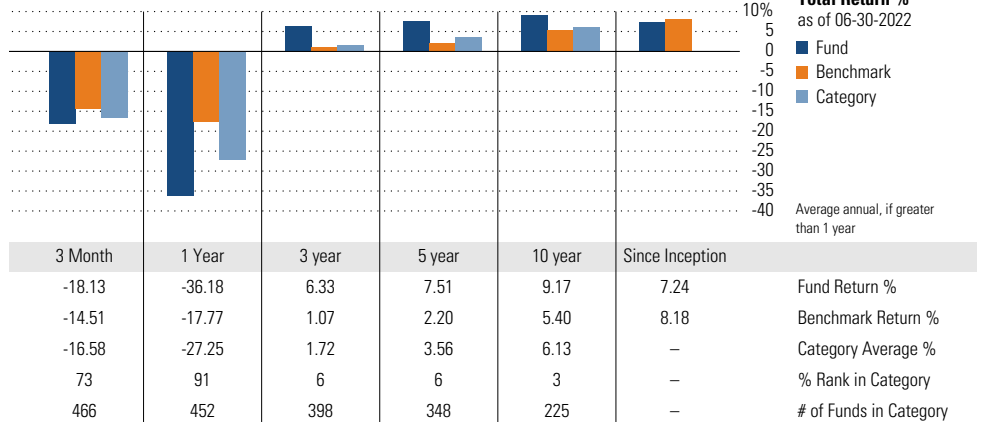
Morningstar Investment Management LLC Analysis

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

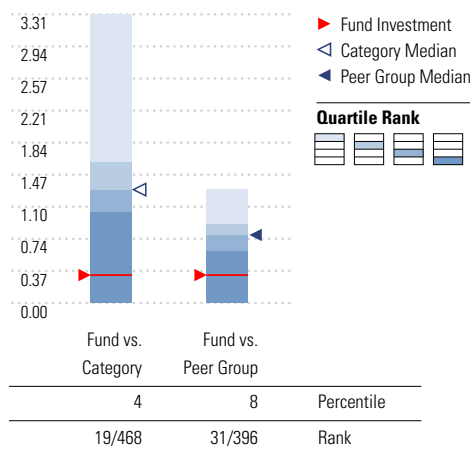
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022

Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	5.78	-	0.76
Beta	1.00	-	0.93
R-Squared	68.37	-	80.60
Standard Deviation	21.79	18.01	18.75
Sharpe Ratio	0.36	0.12	0.14
Tracking Error	12.25	-	8.38
Information Ratio	0.43	-	0.06
Up Capture Ratio	111.49	-	99.97
Down Capture Ratio	90.15	-	98.29

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.92	12.65	19.00
Price/Book Ratio	3.66	1.55	2.80
Geom Avg Mkt Cap \$B	73.94	40.94	45.95
ROE	18.47	18.36	20.88

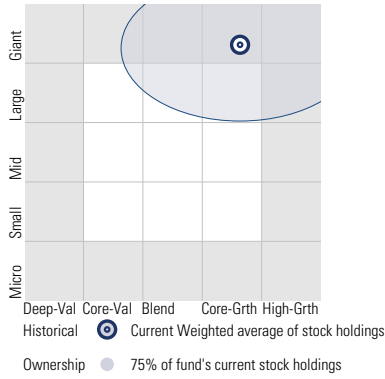
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

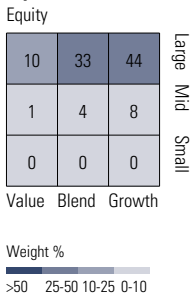
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2022

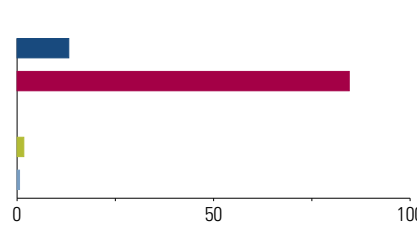
Morningstar Style Box™



Style Breakdown

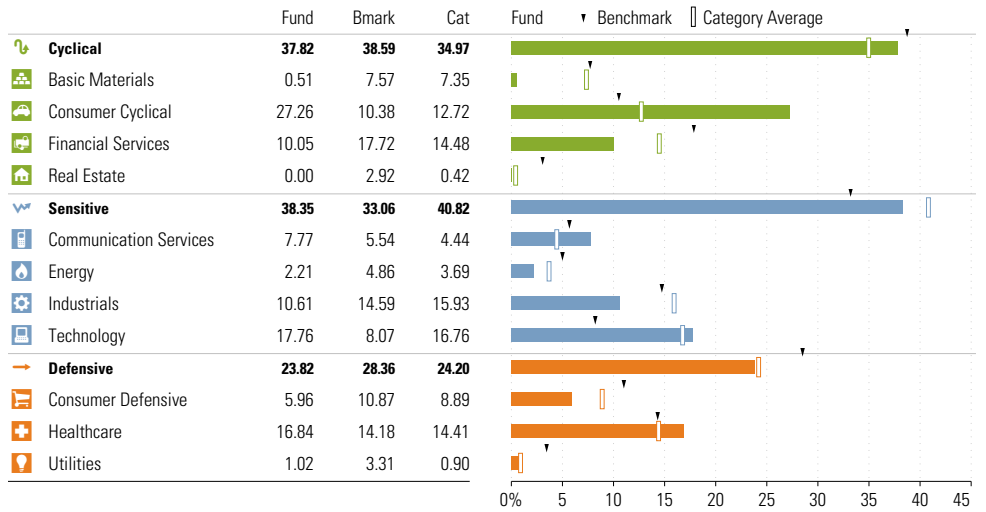


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	13.15	7.40
Non-US Stocks	84.51	88.63
Bonds	0.00	0.12
Cash	1.71	3.37
Other	0.62	0.48
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	30.70	26.44	Americas	20.83	15.78	Greater Europe	48.47	57.78	Developed Markets	79.63
Japan	7.36	10.94	North America	15.22	13.48	United Kingdom	7.14	10.84	Emerging Markets	20.37
Australasia	0.61	1.69	Central/Latin	5.61	2.30	W euro-ex UK	41.00	46.17	Not Available	0.00
Asia-4 Tigers	7.97	6.57				Emrgng Europe	0.00	0.04		
Asia-ex 4 Tigers	14.76	7.24				Africa	0.33	0.73		
Not Classified	0.00	0.00								

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ ASML Holding NV	5.84	5.84	-34.97	Technology
⊖ MercadoLibre Inc	4.56	10.40	-52.77	Consumer Cyclical
⊖ Tencent Holdings Ltd	3.88	14.28	-25.53	Communication Svc
⊕ Adyen NV	3.55	17.83	-39.95	Technology
⊖ Taiwan Semiconductor Manufacturing Co Ltd	3.47	21.30	-21.71	Technology
⊖ Tesla Inc	3.23	24.54	-36.28	Consumer Cyclical
Moderna Inc	3.18	27.72	-43.76	Healthcare
⊖ Kering SA	2.85	30.57	-28.97	Consumer Cyclical
Illumina Inc	2.54	33.11	-51.54	Healthcare
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.45	35.56	8.97	Consumer Cyclical

Total Holdings 145

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Portfolio Manager(s)

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

Quantitative Screens

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

Management: The fund's management has been in place for 12.1 years.

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

Net Expense: The fund's expense ratio of 0.36 is 63.64% lower than the Foreign Large Value category average.

Morningstar Investment Management LLC Analysis

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

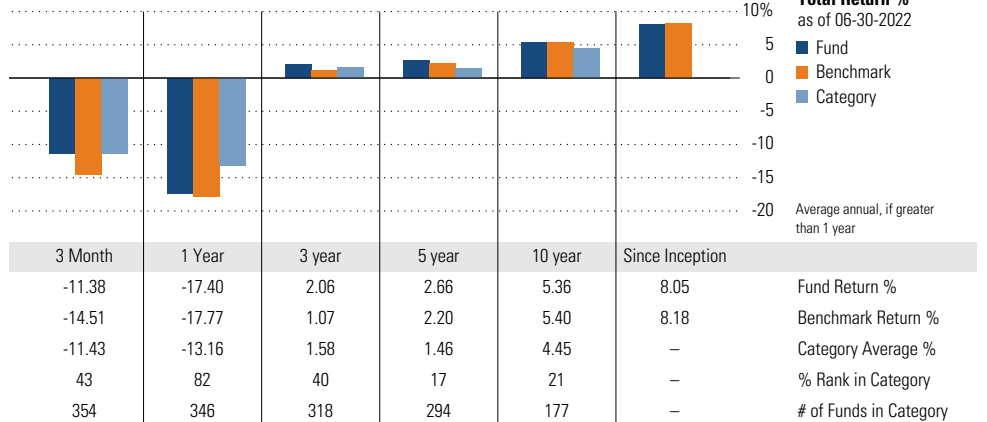
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022

Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.18	-	0.83
Beta	1.06	-	1.06
R-Squared	92.11	-	89.34
Standard Deviation	19.95	18.01	20.26
Sharpe Ratio	0.17	0.12	0.15
Tracking Error	5.71	-	6.94
Information Ratio	0.17	-	0.07
Up Capture Ratio	107.47	-	107.17
Down Capture Ratio	103.40	-	105.01

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.50	12.65	9.24
Price/Book Ratio	1.52	1.55	1.12
Geom Avg Mkt Cap \$B	32.18	40.94	30.98
ROE	14.40	18.36	15.67

Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Style Breakdown

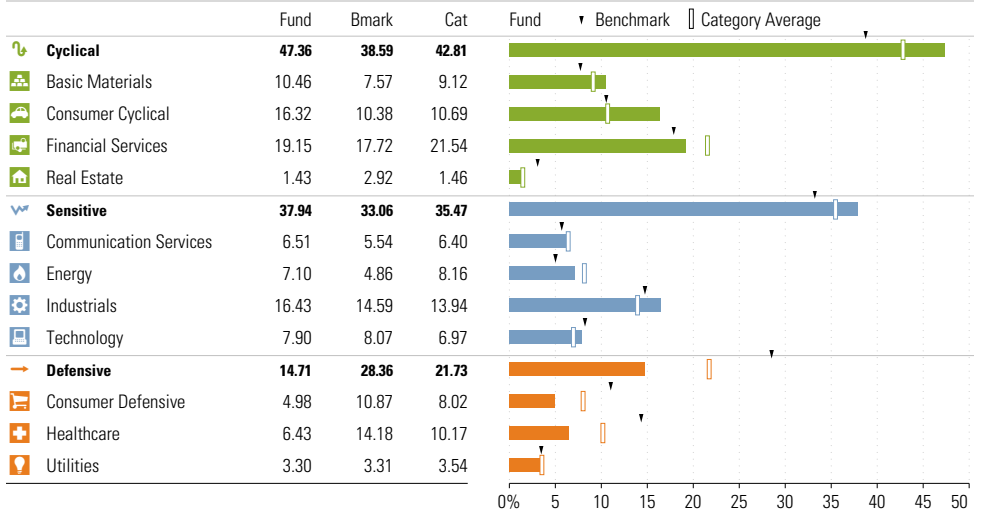


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	5.02	2.74
Non-US Stocks	88.42	94.98
Bonds	0.00	0.21
Cash	6.55	1.74
Other	0.00	0.34
Total	100.00	100.00

Sector Weighting as of 06-30-2022



World Regions % Equity 06-30-2022



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Americas	11.87	9.24	Greater Europe	50.17	60.68	Market Maturity				
North America	7.38	7.97	United Kingdom	16.07	18.84	Developed Markets	80.33			
Central/Latin	4.49	1.27	W euro-ex UK	33.04	41.21	Emerging Markets	19.67			
			Emrgng Europe	0.00	0.09	Not Available	0.00			
			Africa	1.06	0.54					

Top 10 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Mktliq 12/31/2049	4.85	4.85	-	-
⊕ Alibaba Group Holding Ltd Ordinary Shares	1.44	6.29	8.97	Consumer Cyclical
⊕ HSBC Holdings PLC	1.38	7.67	22.46	Financial Services
⊕ TotalEnergies SE	1.37	9.04	17.30	Energy
⊕ Compass Group PLC	1.33	10.37	3.17	Consumer Cyclical
⊕ Holcim Ltd	1.33	11.69	-7.44	Basic Materials
⊕ Novartis AG	1.30	12.99	3.22	Healthcare
⊖ Bank Bradesco SA ADR	1.27	14.26	6.33	Financial Services
⊕ RELX PLC	1.17	15.43	-5.85	Communication Svc
⊕ BP PLC	1.12	16.55	20.07	Energy

Total Holdings 238

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--30% to 50% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 87.23% lower than the Allocation--30% to 50% Equity category average.

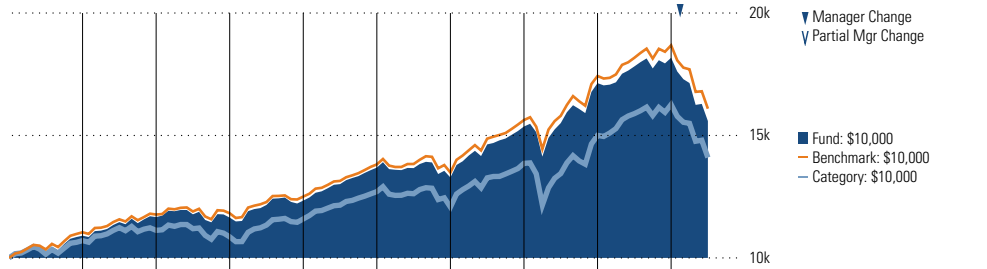
Morningstar Investment Management LLC Analysis

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

ESG Metrics

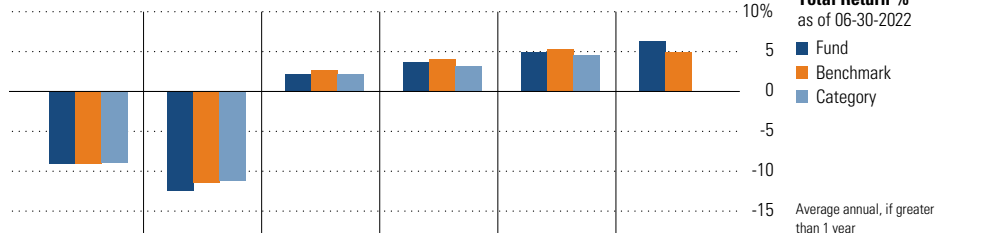
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



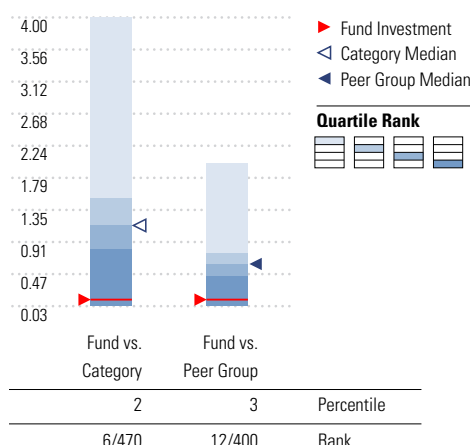
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
											History
Total Return %	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	11.51	6.05	-14.21	
+/- Benchmark	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	0.00	-1.14	-0.36	
+/- Category	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	2.65	-2.19	-0.88	
Tot Ret % Rank in Cat	33	9	12	54	30	14	36	27	85	71	
# of Funds in Cat	529	506	555	520	501	514	496	463	470	467	
Turnover %	19	15	16	9	6	11	9	23	5	-	
Expense Ratio	-	-	-	-	-	-	-	-	-	-	

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	-9.05	-12.51	2.13	3.68	5.00	6.35	
Benchmark Return %	-9.08	-11.43	2.67	4.13	5.31	4.90	
Category Average %	-9.02	-11.20	2.13	3.22	4.57	-	
% Rank in Category	56	76	53	34	28	-	
# of Funds in Category	470	466	428	395	284	-	

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	-0.54	-	-0.68
Beta	1.00	-	1.07
R-Squared	99.27	-	92.10
Standard Deviation	8.58	8.51	9.55
Sharpe Ratio	0.22	0.28	0.21
Tracking Error	0.73	-	2.87
Information Ratio	-0.74	-	-0.18
Up Capture Ratio	97.50	-	102.51
Down Capture Ratio	102.21	-	108.73

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.30	15.72	15.48
Price/Book Ratio	2.14	2.48	2.55
Avg Eff Duration	7.08	6.45	4.51

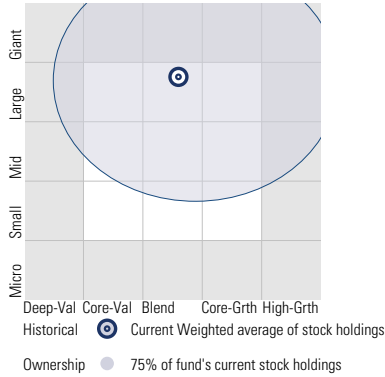
Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

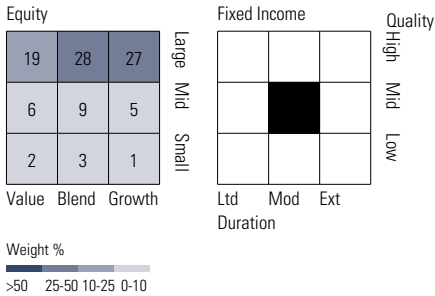
Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Style Analysis as of 06-30-2022

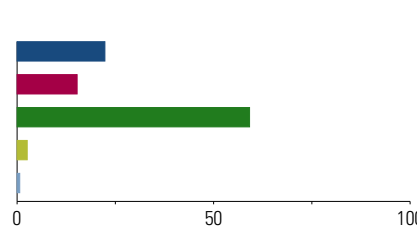
Morningstar Style Box™



Style Breakdown

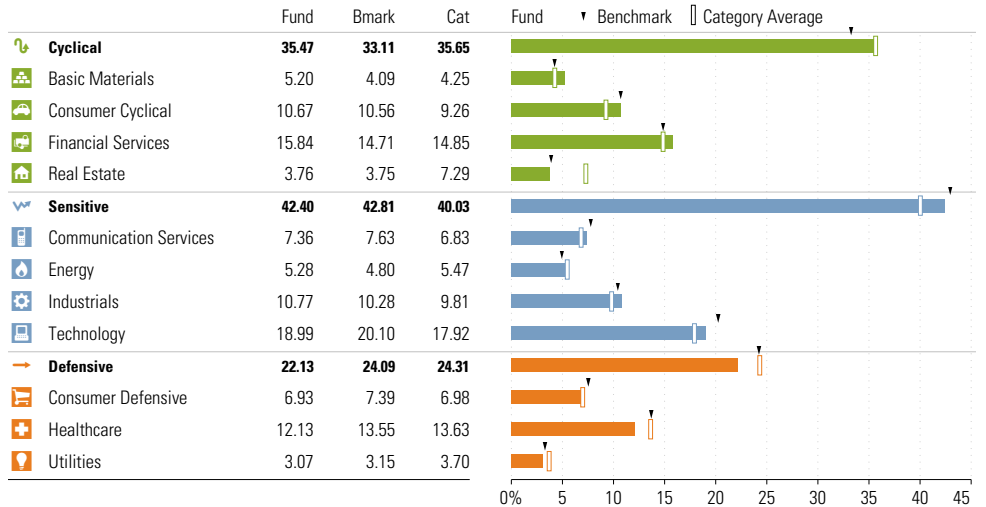


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	22.34	25.90
Non-US Stocks	15.27	7.04
Bonds	59.15	53.84
Cash	2.57	6.59
Other	0.67	6.64
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	41.98	41.98	—	—
⊖ Vanguard Total Stock Mkt Idx Inv	—	22.64	64.63	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	16.43	81.05	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	15.64	96.69	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	2.04	98.74	—	—
⊖ Mktliq 12/31/2049	—	1.25	99.99	—	—
⊖ Us Dollar	—	0.01	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--70% to 85% Equity category's top three quartiles in 10 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.14 is 86% lower than the Allocation--70% to 85% Equity category average.

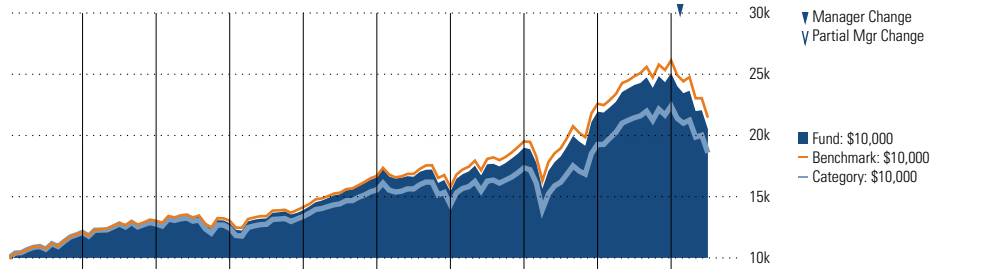
Morningstar Investment Management LLC Analysis

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

ESG Metrics

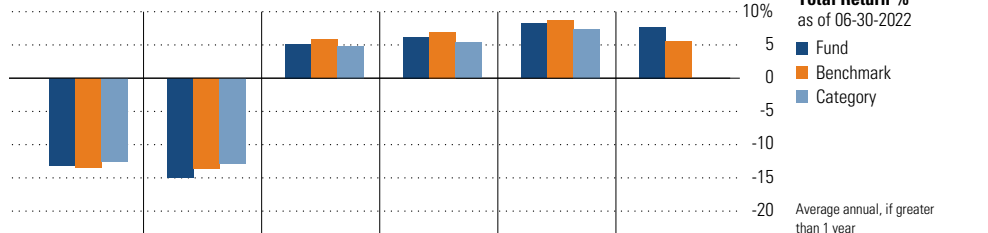
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



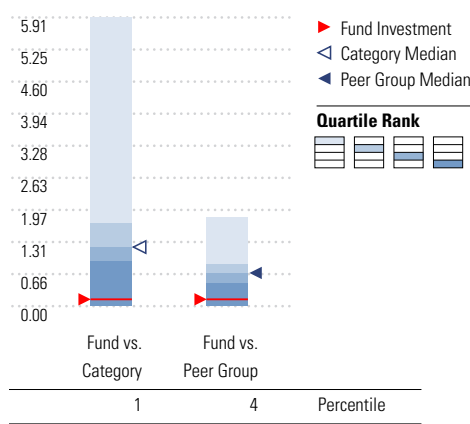
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
											History
	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	15.45	14.35	-18.19	Total Return %
	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-0.33	-1.30	-0.30	+/- Benchmark
	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	1.94	-2.15	-1.41	+/- Category
	53	20	30	34	20	34	32	27	70	59	Tot Ret % Rank in Cat
	409	399	424	377	350	354	347	337	343	332	# of Funds in Cat
	9	10	13	5	6	10	6	13	4	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	-13.23	-14.91	5.16	6.19	8.21	7.71	Fund Return %
	-13.41	-13.62	5.86	6.95	8.65	5.55	Benchmark Return %
	-12.54	-12.86	4.85	5.39	7.38	-	Category Average %
	58	68	44	31	29	-	% Rank in Category
	338	330	306	280	223	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.72	-	-1.03
Beta	1.01	-	1.02
R-Squared	99.44	-	94.53
Standard Deviation	14.98	14.72	15.55
Sharpe Ratio	0.37	0.42	0.35
Tracking Error	1.15	-	3.59
Information Ratio	-0.61	-	-0.35
Up Capture Ratio	99.03	-	99.08
Down Capture Ratio	102.61	-	104.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	15.58	14.63
Price/Book Ratio	2.15	2.45	2.28
Avg Eff Duration	7.09	6.45	5.46

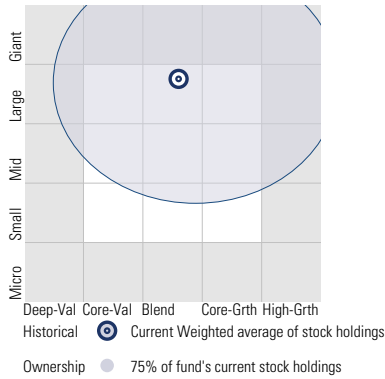
Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Style Analysis as of 06-30-2022

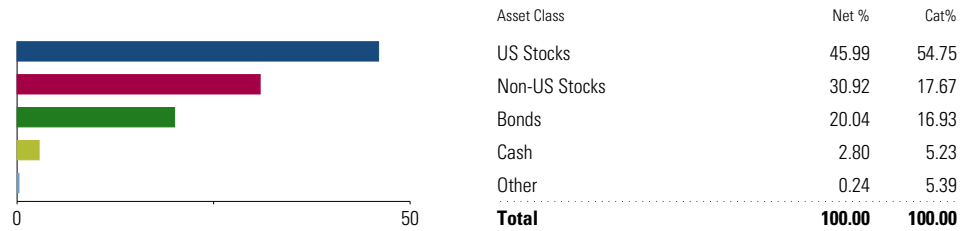
Morningstar Style Box™



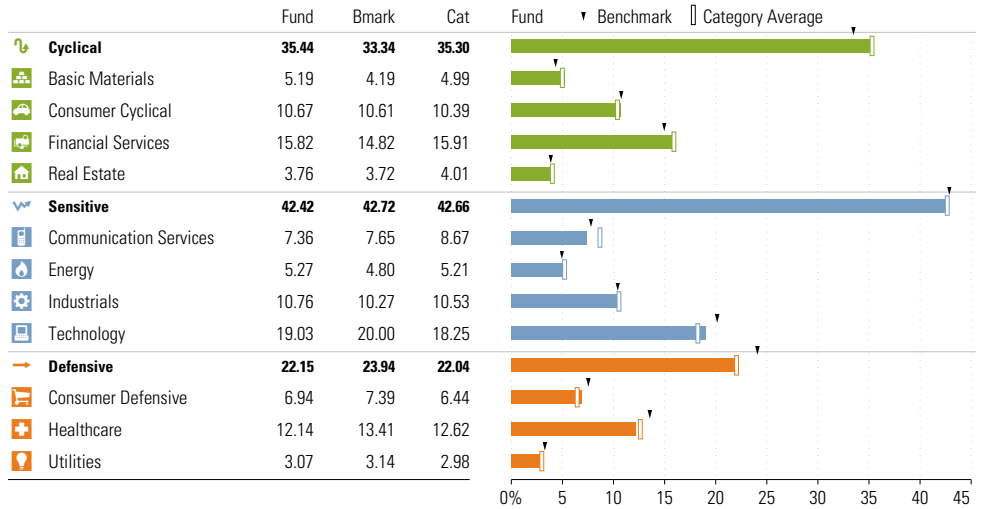
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	46.61	46.61	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	31.67	78.28	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	14.13	92.41	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	5.31	97.71	—	—
⊖ Mktliq 12/31/2049	—	1.22	98.93	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	1.05	99.98	—	—
⊖ Us Dollar	—	0.02	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%
Equity

Morningstar Index
Morningstar US Con Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--15% to 30% Equity category's top three quartiles in 8 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.11 is 88.78% lower than the Allocation--15% to 30% Equity category average.

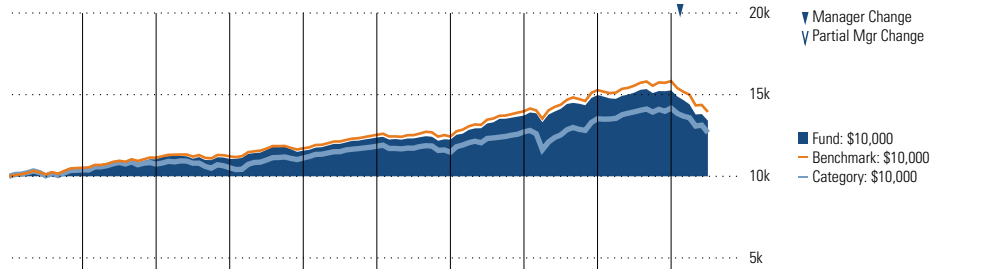
Morningstar Investment Management LLC Analysis

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

ESG Metrics

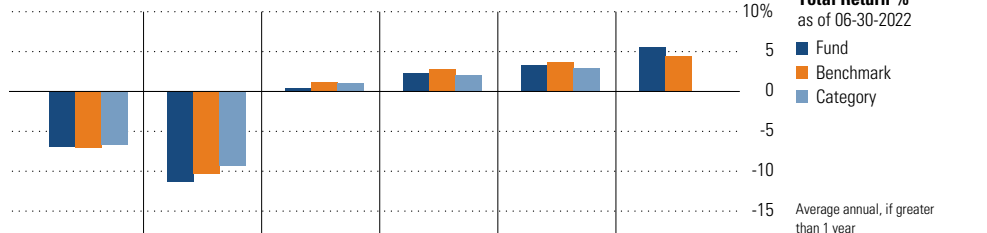
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



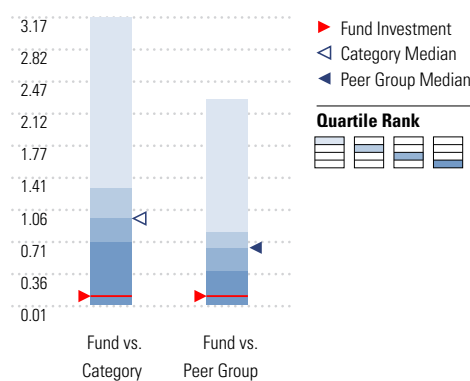
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	9.13	1.92	-12.15	History
	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.13	-1.69	-0.22	Total Return %
	-0.62	3.22	2.29	-0.97	0.73	2.09	0.85	1.84	-3.12	-1.61	+/- Benchmark
	68	4	8	65	49	11	35	27	90	62	+/- Category
	177	182	194	183	154	150	149	140	148	144	Tot Ret % Rank in Cat
	25	12	14	4	4	9	6	17	7	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2022
	-6.93	-11.33	0.43	2.27	3.28	5.57	Fund Return %
	-7.03	-10.35	1.16	2.82	3.70	4.39	Benchmark Return %
	-6.71	-9.37	1.04	2.06	2.95	-	Category Average %
	45	69	71	47	40	-	% Rank in Category
	144	141	132	126	89	-	# of Funds in Category

Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.69	-	-0.24
Beta	0.97	-	1.08
R-Squared	97.89	-	86.24
Standard Deviation	5.85	5.94	6.95
Sharpe Ratio	0.00	0.13	0.09
Tracking Error	0.86	-	2.73
Information Ratio	-0.84	-	-0.12
Up Capture Ratio	90.61	-	104.23
Down Capture Ratio	99.11	-	107.66

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.24	16.23	16.37
Price/Book Ratio	2.13	2.61	2.47
Avg Eff Duration	7.08	6.45	3.74

Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Allocation--15% to 30%

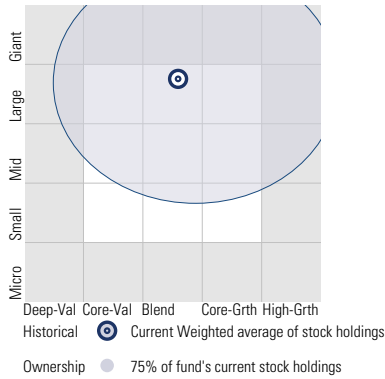
Morningstar Index

Morningstar US Con Tgt Alloc NR USD

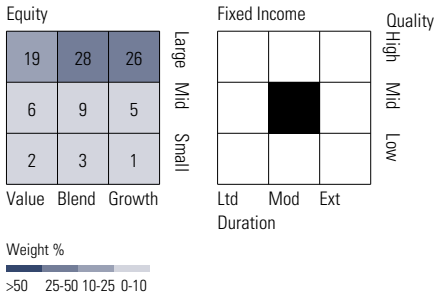
Equity

Style Analysis as of 06-30-2022

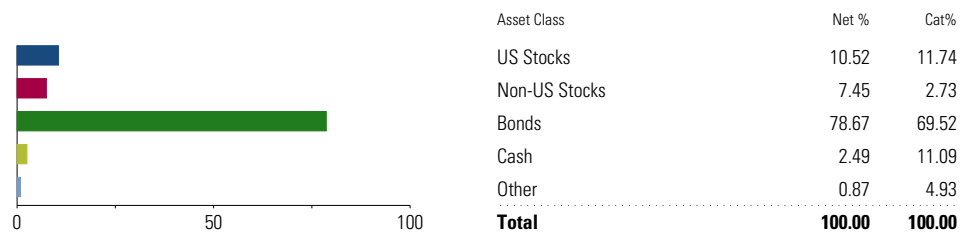
Morningstar Style Box™



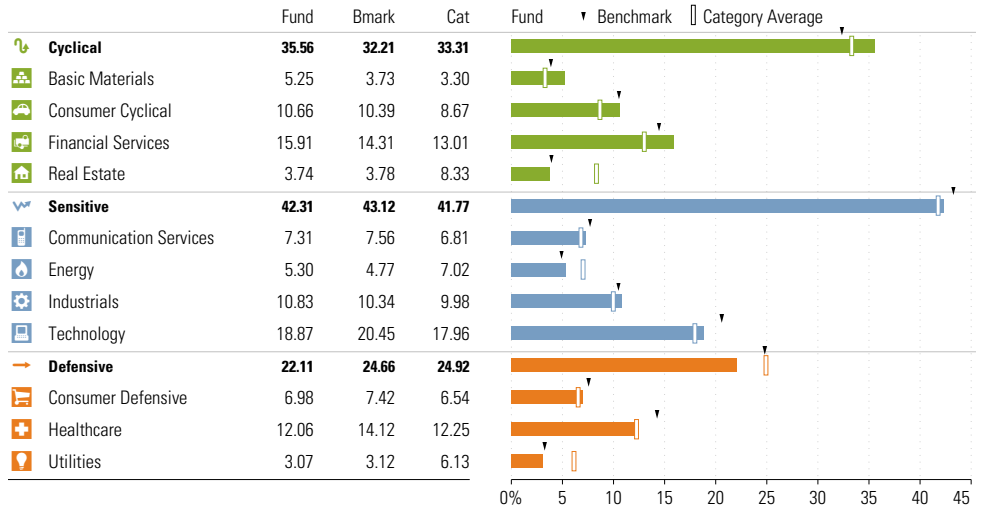
Style Breakdown



Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Vanguard Total Bond Market II Idx Inv	—	55.92	55.92	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	22.65	78.56	—	—
⊕ Vanguard Total Stock Mkt Idx Inv	—	10.66	89.22	—	—
⊖ Vanguard Total Intl Stock Index Inv	—	7.64	96.86	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	1.83	98.68	—	—
⊖ Mktliq 12/31/2049	—	1.27	99.95	—	—
⊕ Us Dollar	—	0.05	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%
Equity

Morningstar Index
Morningstar US Mod Tgt Alloc NR USD

Portfolio Manager(s)

Walter Nejman since 02-2022
William Coleman since 02-2022

Quantitative Screens

✔ **Performance:** The fund has finished in the Allocation--50% to 70% Equity category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.13 is 87.38% lower than the Allocation--50% to 70% Equity category average.

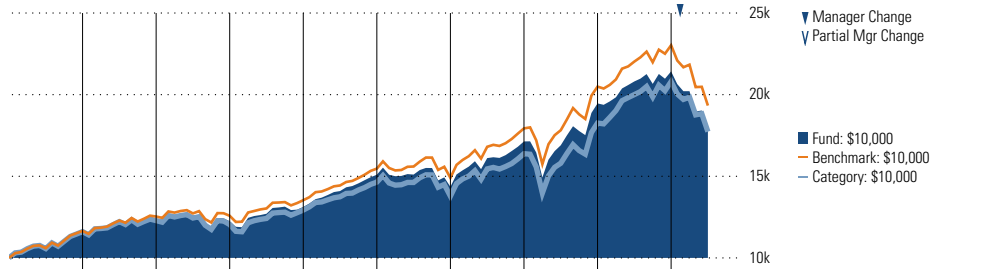
Morningstar Investment Management LLC Analysis

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

ESG Metrics

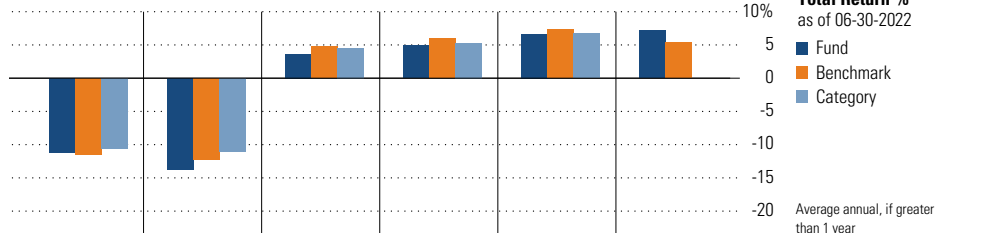
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



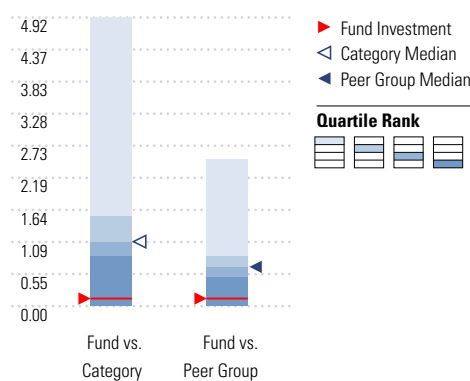
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	13.59	10.08	-16.22	History
	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-0.67	-2.29	-0.17	Total Return %
	-1.44	0.86	1.36	-0.21	1.83	0.85	0.14	1.87	-3.81	-1.79	+/- Benchmark
	68	38	32	42	26	39	53	36	88	65	+/- Category
	834	808	858	806	787	805	779	753	766	776	Tot Ret % Rank in Cat
	15	12	16	9	6	12	9	21	5	-	# of Funds in Cat
	-	-	-	-	-	-	-	-	-	-	Turnover %
	-	-	-	-	-	-	-	-	-	-	Expense Ratio

Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	-11.18	-13.73	3.66	4.95	6.63	7.16	Fund Return %
	-11.47	-12.23	4.77	6.01	7.37	5.38	Benchmark Return %
	-10.58	-11.07	4.54	5.29	6.69	-	Category Average %
	55	79	70	58	52	-	% Rank in Category
	785	756	710	646	481	-	# of Funds in Category

Net Expense



	Fund vs. Category	Fund vs. Peer Group	Percentile
	1	3	
	5/788	19/648	Rank

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	-1.00	-	-0.38
Beta	0.98	-	1.02
R-Squared	99.07	-	93.07
Standard Deviation	11.71	11.84	12.60
Sharpe Ratio	0.32	0.40	0.36
Tracking Error	1.15	-	3.26
Information Ratio	-0.97	-	-0.11
Up Capture Ratio	93.44	-	100.35
Down Capture Ratio	99.21	-	103.04

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.32	16.17	16.05
Price/Book Ratio	2.15	2.64	2.58
Avg Eff Duration	7.09	6.45	5.14

Vanguard LifeStrategy Moderate Gr Inv VSMGX

Morningstar Category
Allocation--50% to 70%

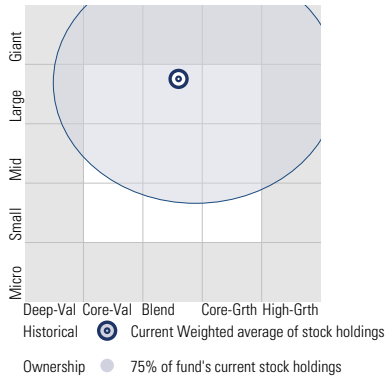
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

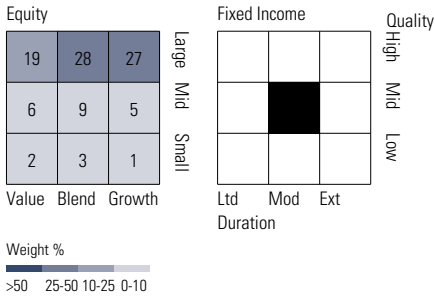
Equity

Style Analysis as of 06-30-2022

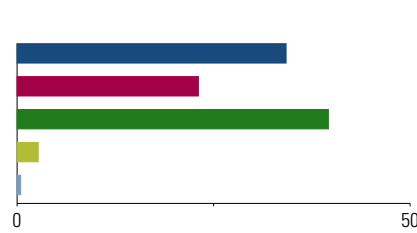
Morningstar Style Box™



Style Breakdown

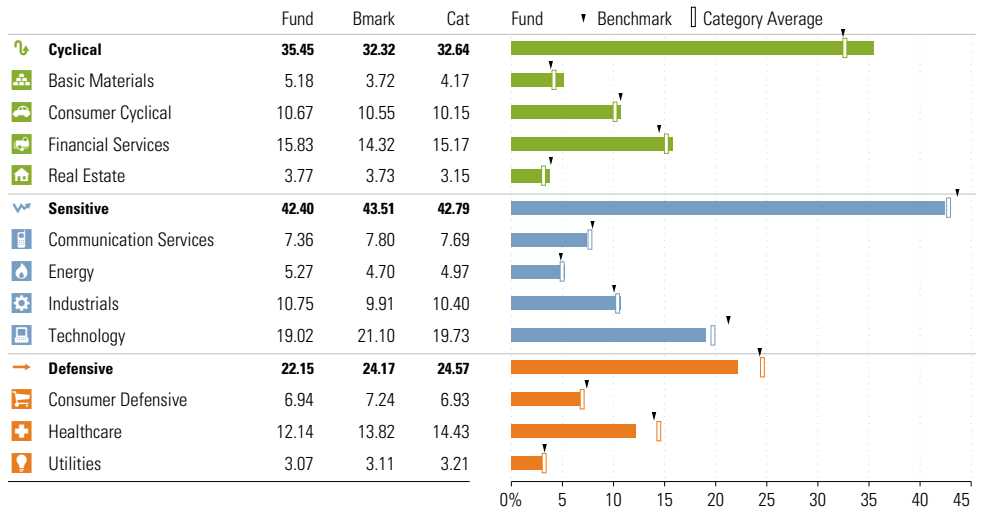


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	34.22	45.60
Non-US Stocks	23.06	10.41
Bonds	39.60	34.10
Cash	2.68	5.87
Other	0.45	4.02
Total	100.00	100.00

Sector Weighting as of 06-30-2022



Top 7 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Total Stock Mkt Idx Inv	—	34.68	34.68	—	—
⊖ Vanguard Total Bond Market II Idx Inv	—	28.08	62.76	—	—
⊕ Vanguard Total Intl Stock Index Inv	—	23.61	86.37	—	—
⊖ Vanguard Total Intl Bd Idx Investor	—	10.64	97.01	—	—
⊕ Vanguard Total Intl Bd II Idx Investor	—	1.74	98.75	—	—
⊕ Mktliq 12/31/2049	—	1.24	100.00	—	—
⊖ Us Dollar	—	0.00	100.00	—	—

Total Holdings 7

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Donald Butler since 08-2006
Awais Khan since 07-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 15.88 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.93% lower than the Mid-Cap Value category average.

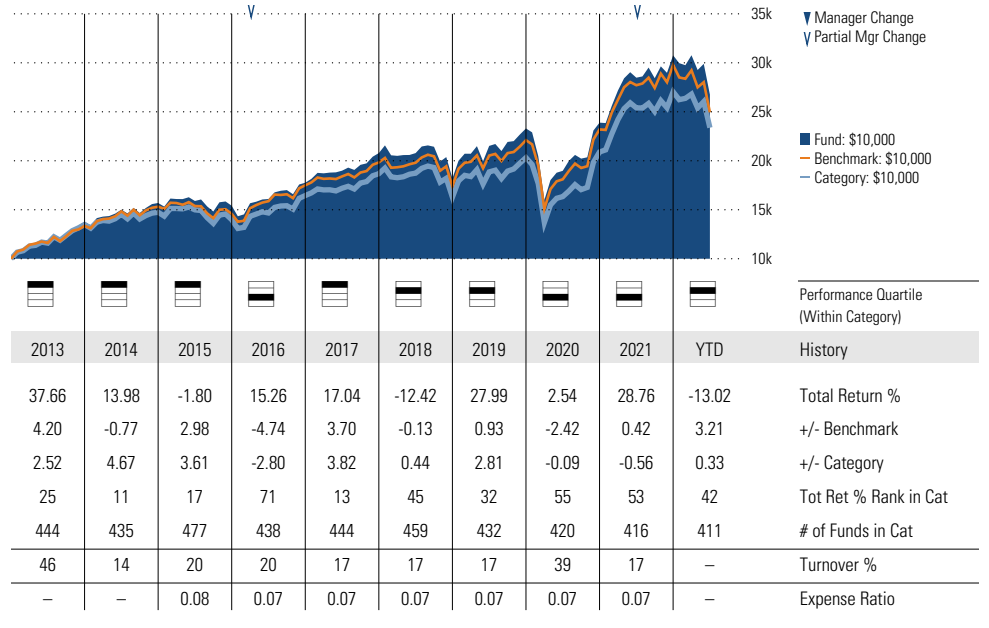
Morningstar Investment Management LLC Analysis

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

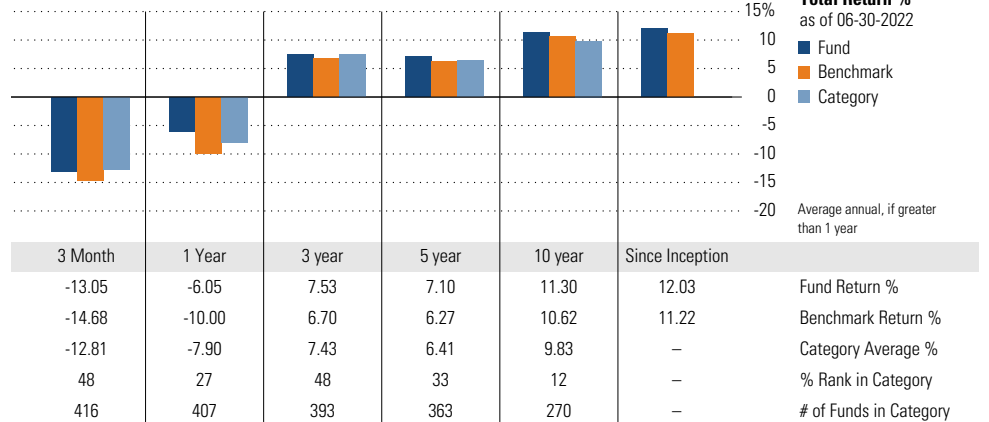
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

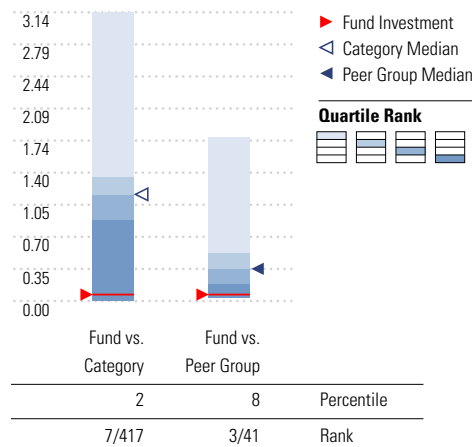
Growth of \$10,000



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	0.96	-	0.53
Beta	0.96	-	1.00
R-Squared	99.17	-	95.87
Standard Deviation	21.90	22.71	23.30
Sharpe Ratio	0.42	0.38	0.39
Tracking Error	2.19	-	5.16
Information Ratio	0.38	-	0.08
Up Capture Ratio	97.72	-	100.31
Down Capture Ratio	94.23	-	98.84

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.75	13.57	12.27
Price/Book Ratio	2.08	1.95	1.76
Geom Avg Mkt Cap \$B	20.64	15.09	11.89
ROE	20.31	16.31	20.30

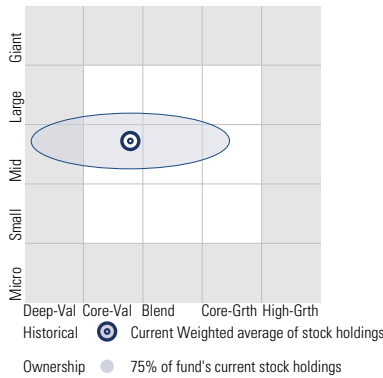
Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category
Mid-Cap Value

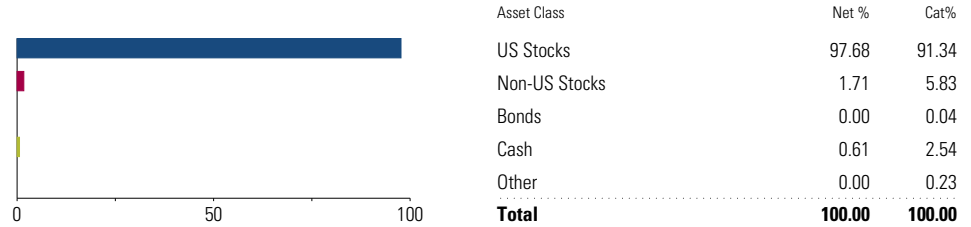
Morningstar Index
Russell Mid Cap Value TR USD

Style Analysis as of 06-30-2022

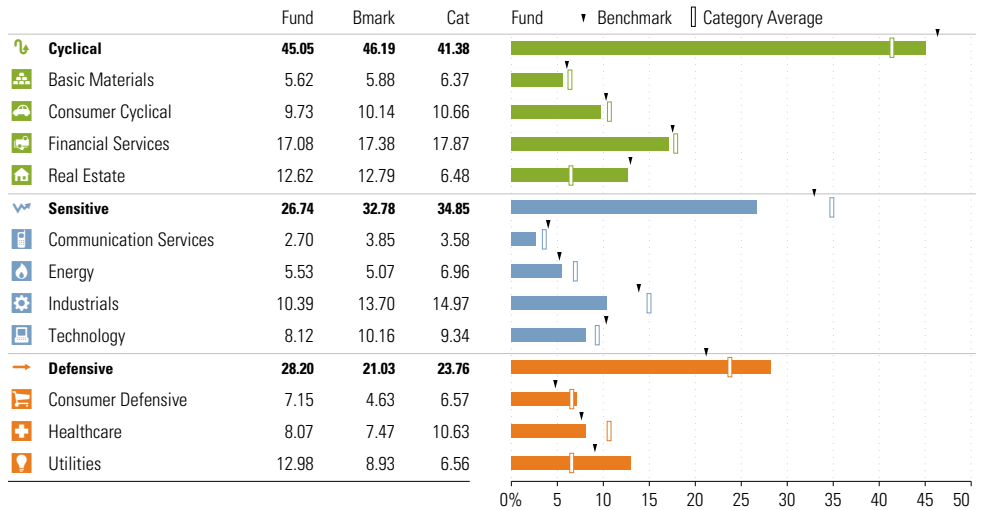
Morningstar Style Box™



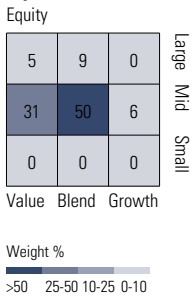
Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Corteva Inc	1.29	1.29	15.10	Basic Materials
⊕ Welltower OP LLC	1.23	2.53	-2.57	Real Estate
⊕ Arthur J. Gallagher & Co	1.13	3.66	-3.31	Financial Services
⊕ Consolidated Edison Inc	1.11	4.77	13.31	Utilities
⊖ Dollar Tree Inc	1.10	5.87	10.91	Consumer Defensive
⊕ WEC Energy Group Inc	1.05	6.92	5.18	Utilities
⊕ The Kroger Co	1.01	7.93	5.50	Consumer Defensive
⊕ International Flavors & Fragrances Inc	1.00	8.93	-19.88	Basic Materials
⊕ Carrier Global Corp Ordinary Shares	1.00	9.93	-33.70	Industrials
⊕ Eversource Energy	0.96	10.89	-5.75	Utilities
⊕ VICI Properties Inc Ordinary Shares	0.95	11.83	1.33	Real Estate
⊕ M&T Bank Corp	0.94	12.77	5.35	Financial Services
⊕ Baker Hughes Co Class A	0.94	13.71	21.49	Energy
⊖ Nucor Corp	0.92	14.63	-7.66	Basic Materials
⊕ AvalonBay Communities Inc	0.90	15.52	-21.84	Real Estate

Total Holdings 203

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 26.15 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 0.12 is 88.46% lower than the Real Estate category average.

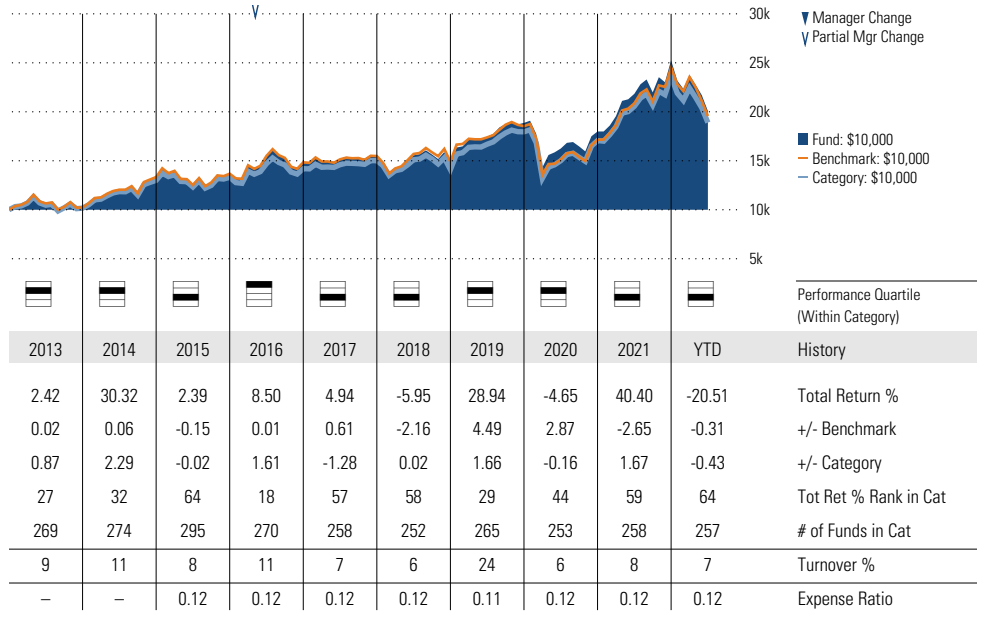
Morningstar Investment Management LLC Analysis

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.

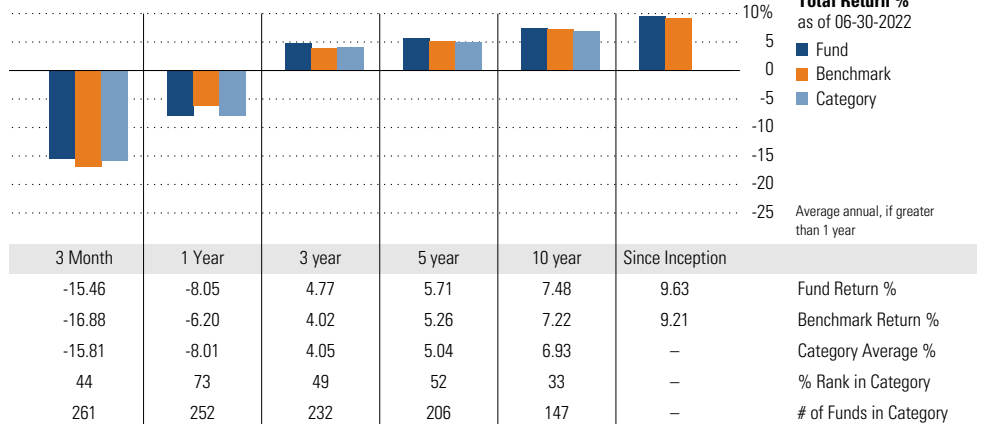
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

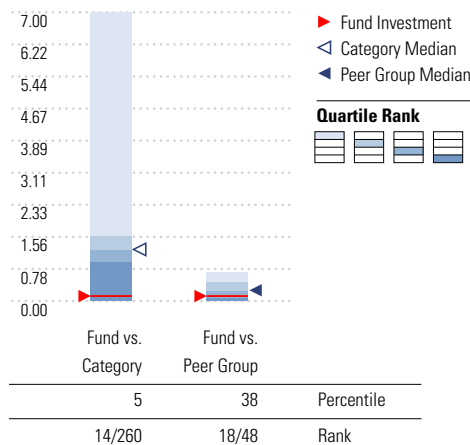
Growth of \$10,000



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	0.82	-	0.73
Beta	0.95	-	0.94
R-Squared	98.24	-	92.84
Standard Deviation	20.14	21.07	20.49
Sharpe Ratio	0.30	0.27	0.31
Tracking Error	2.89	-	5.32
Information Ratio	0.26	-	0.13
Up Capture Ratio	98.22	-	96.74
Down Capture Ratio	95.26	-	94.83

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.34	38.46	26.06
Price/Book Ratio	2.47	2.42	2.72
Geom Avg Mkt Cap \$B	20.92	9.35	25.84
ROE	16.62	9.56	20.45

Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



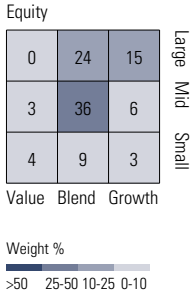
Asset Allocation as of 06-30-2022



Sector Weighting as of 06-30-2022



Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	11.59	11.59	-	-
⊖ American Tower Corp	7.52	19.11	-11.65	Real Estate
⊖ Prologis Inc	5.62	24.73	-29.18	Real Estate
⊖ Crown Castle International Corp	4.70	29.43	-17.93	Real Estate
⊖ Equinix Inc	3.85	33.28	-21.59	Real Estate
⊖ Public Storage	3.18	36.46	-15.46	Real Estate
⊖ Realty Income Corp	2.61	39.07	-2.58	Real Estate
⊖ Welltower OP LLC	2.29	41.36	-2.57	Real Estate
⊖ Digital Realty Trust Inc	2.27	43.63	-25.22	Real Estate
⊖ SBA Communications Corp	2.25	45.88	-17.36	Real Estate
⊖ Simon Property Group Inc	1.96	47.84	-38.49	Real Estate
⊖ AvalonBay Communities Inc	1.75	49.59	-21.84	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.63	51.21	1.33	Real Estate
⊖ Equity Residential	1.60	52.82	-18.82	Real Estate
⊖ Weyerhaeuser Co	1.60	54.41	-15.18	Real Estate

Total Holdings 174

⊕ Increase ⊖ Decrease ✨ New to Portfolio