

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.

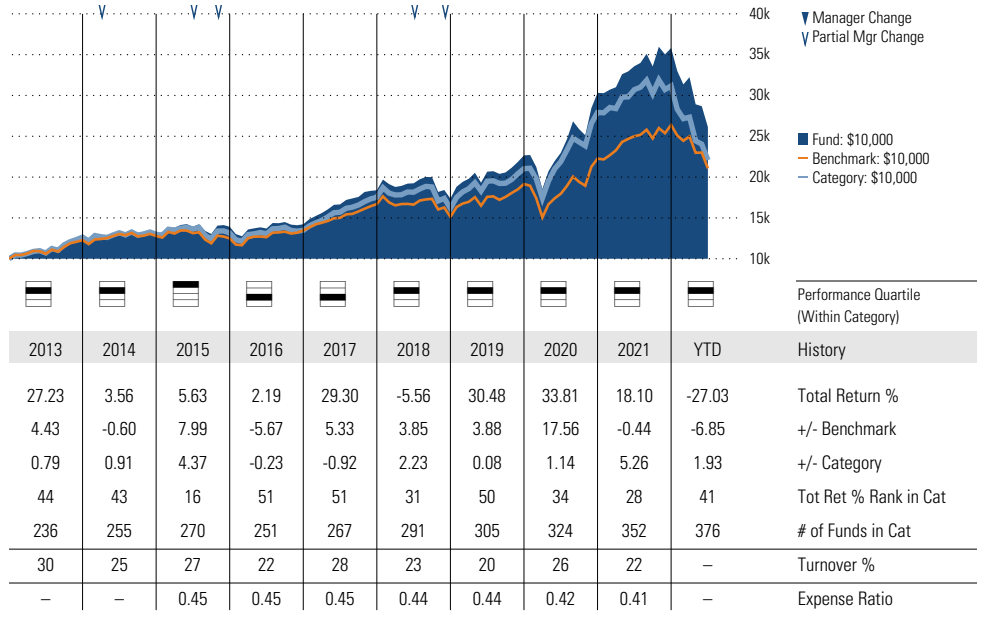
Morningstar Investment Management LLC Analysis

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.

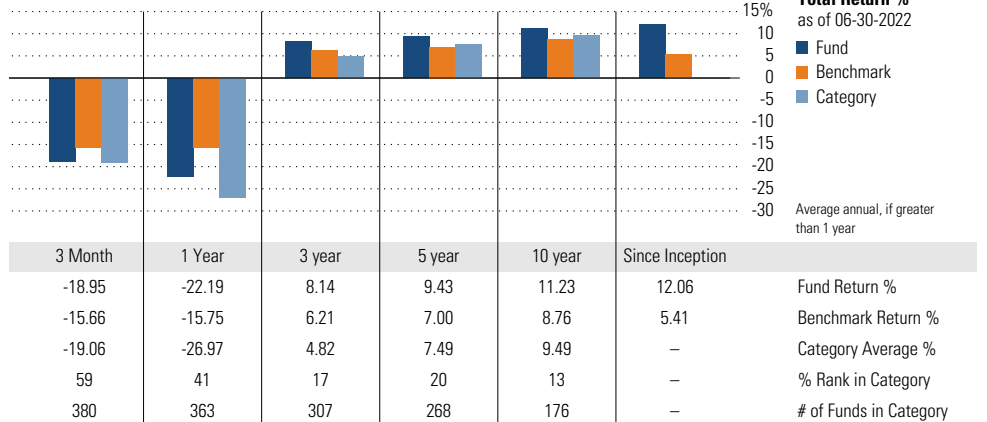
ESG Metrics

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

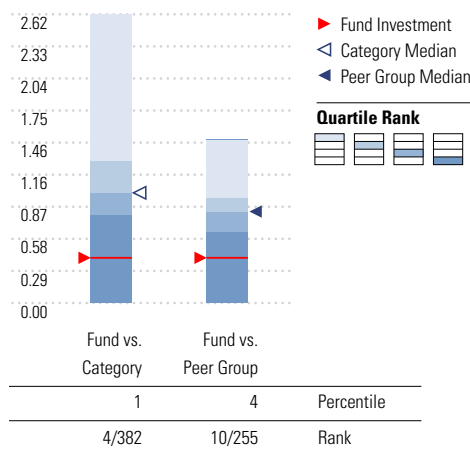
Growth of \$10,000



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

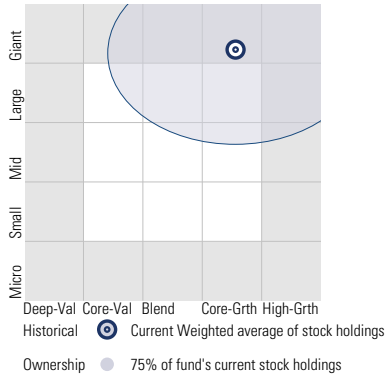
American Funds New Perspective R6 RNP GX

Morningstar Category
Global Large-Stock Growth

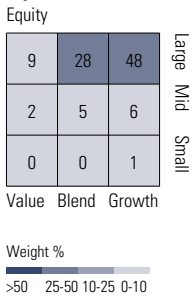
Morningstar Index
MSCI ACWI NR USD

Style Analysis as of 06-30-2022

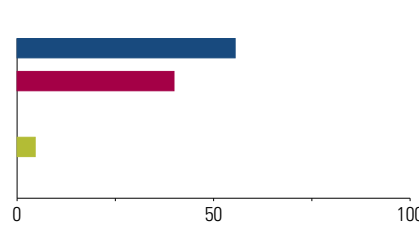
Morningstar Style Box™



Style Breakdown

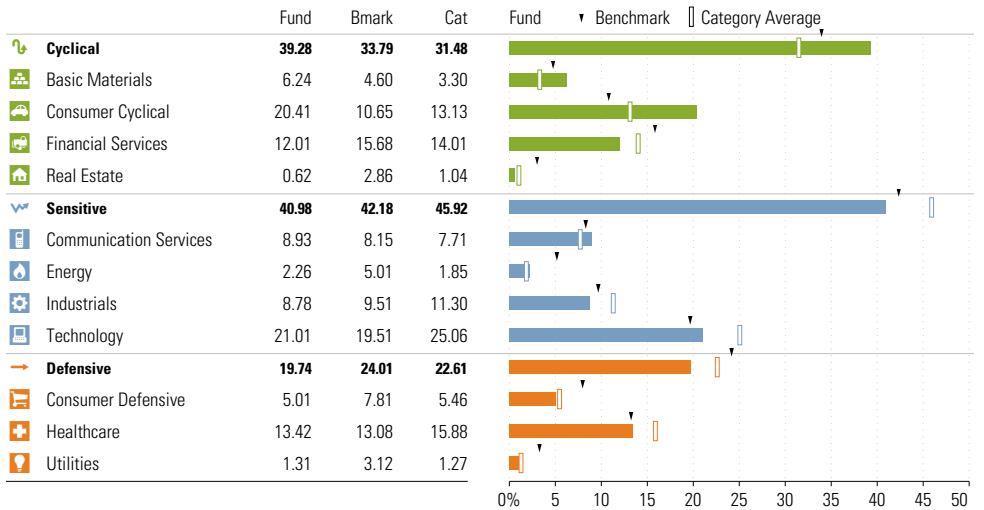


Asset Allocation as of 06-30-2022



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.

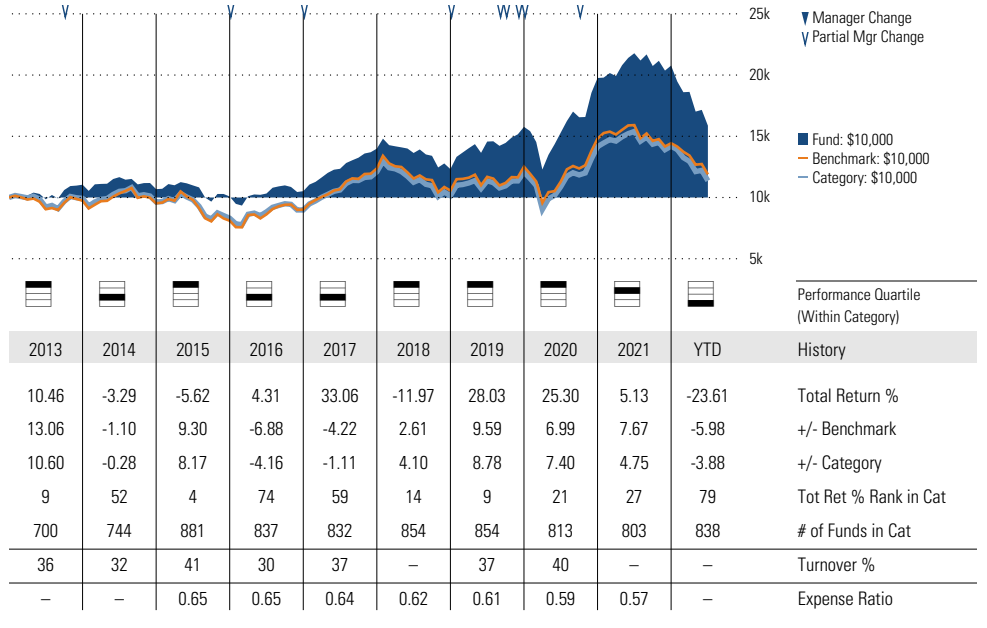
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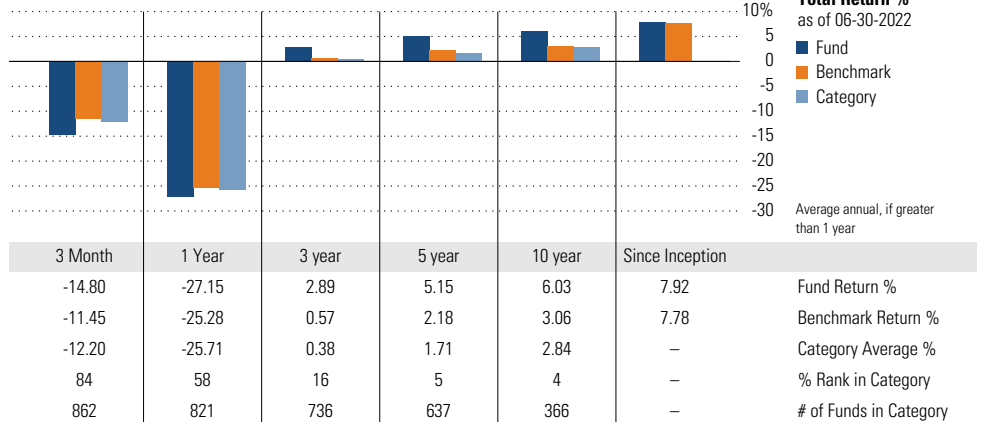
ESG Metrics

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

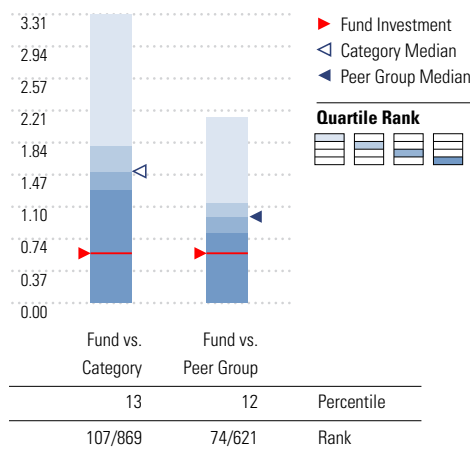
Growth of \$10,000



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

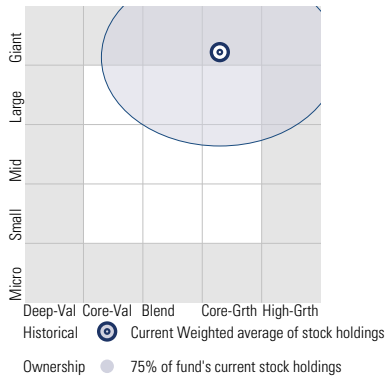
American Funds New World R6 RNWGX

Morningstar Category
Diversified Emerging Mkts

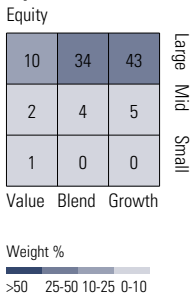
Morningstar Index
MSCI EM NR USD

Style Analysis as of 06-30-2022

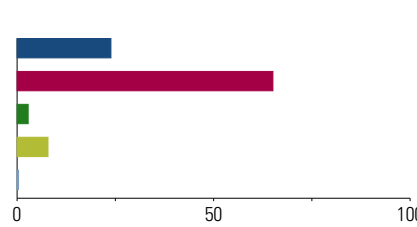
Morningstar Style Box™



Style Breakdown

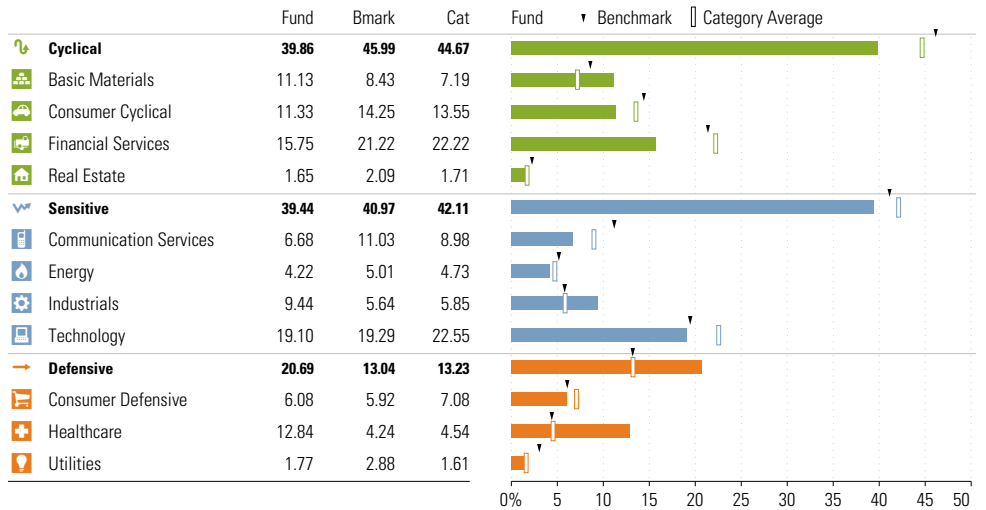


Asset Allocation as of 06-30-2022



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.

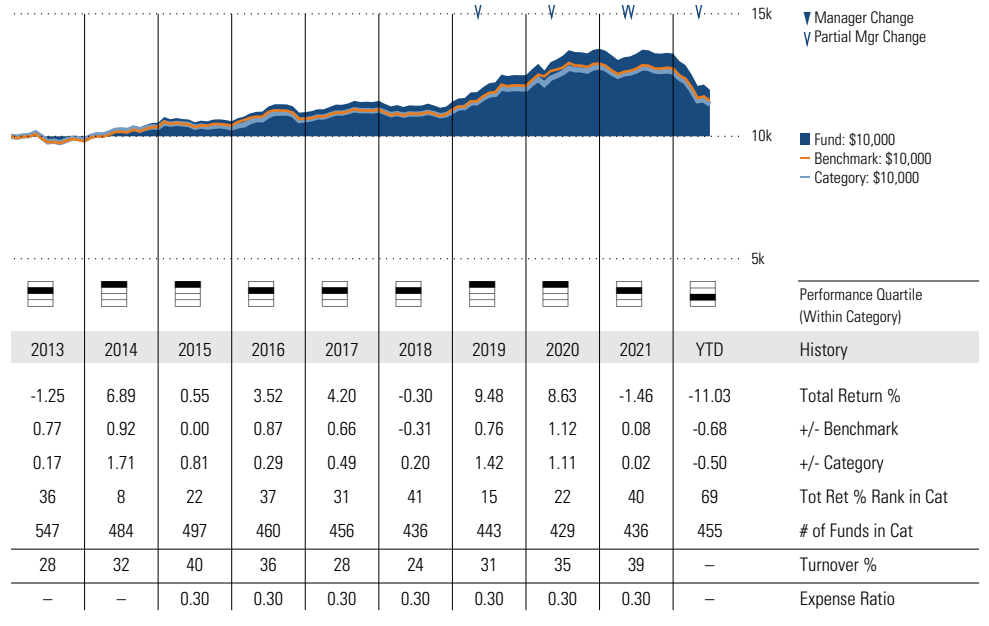
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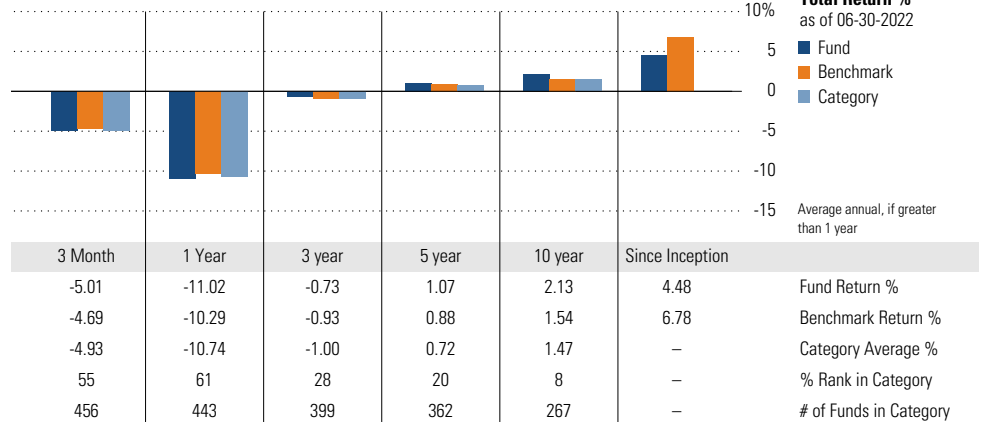
ESG Metrics

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

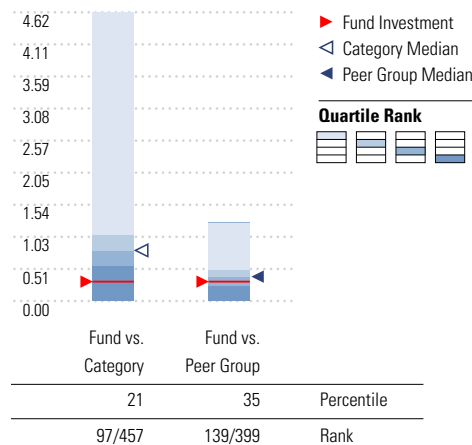
Growth of \$10,000



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

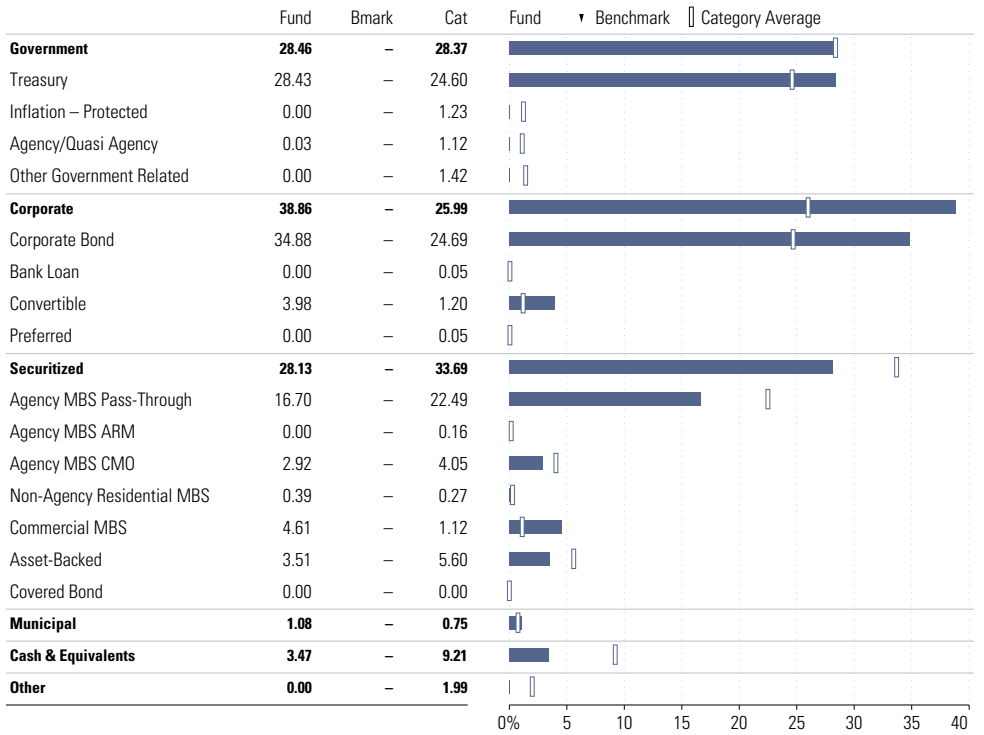


Asset Class	Net %	Cat%
US Stocks	0.00	0.25
Non-US Stocks	0.00	0.00
Bonds	92.52	93.22
Cash	3.43	4.32
Other	4.05	2.21
Total	100.00	100.00

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

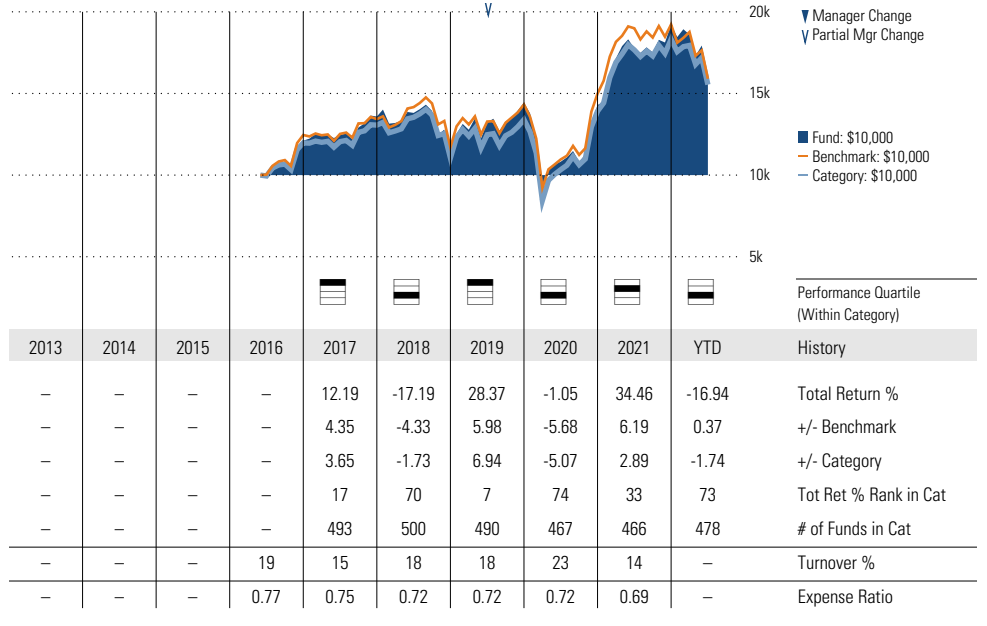
✔ **Performance:** The fund has finished in the Small Value category's top three quartiles in 5 of the 5 years it's been in existence.

✔ **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



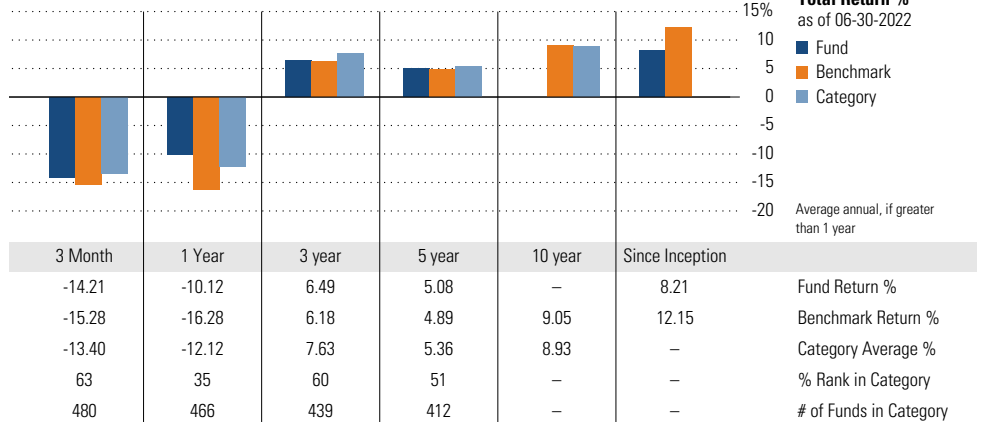
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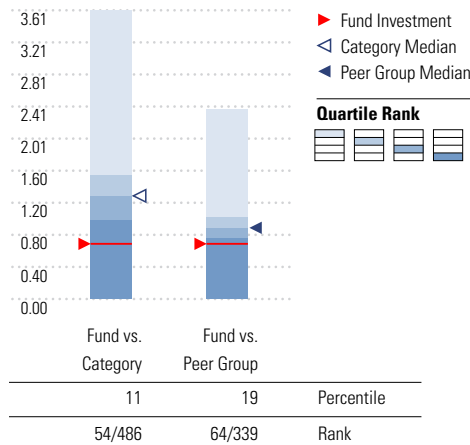
ESG Metrics

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

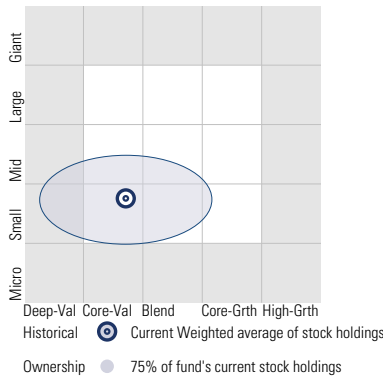
Delaware Small Cap Value R6 DVZRX

Morningstar Category
Small Value

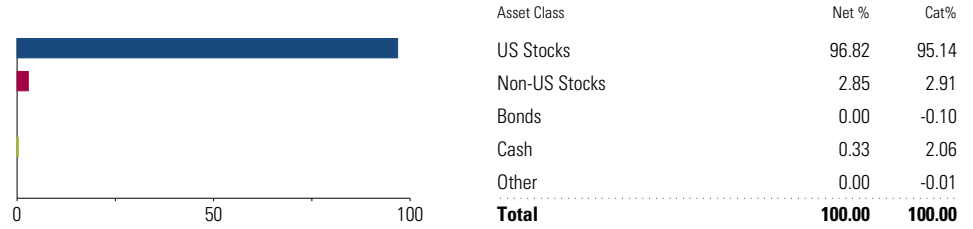
Morningstar Index
Russell 2000 Value TR USD

Style Analysis as of 06-30-2022

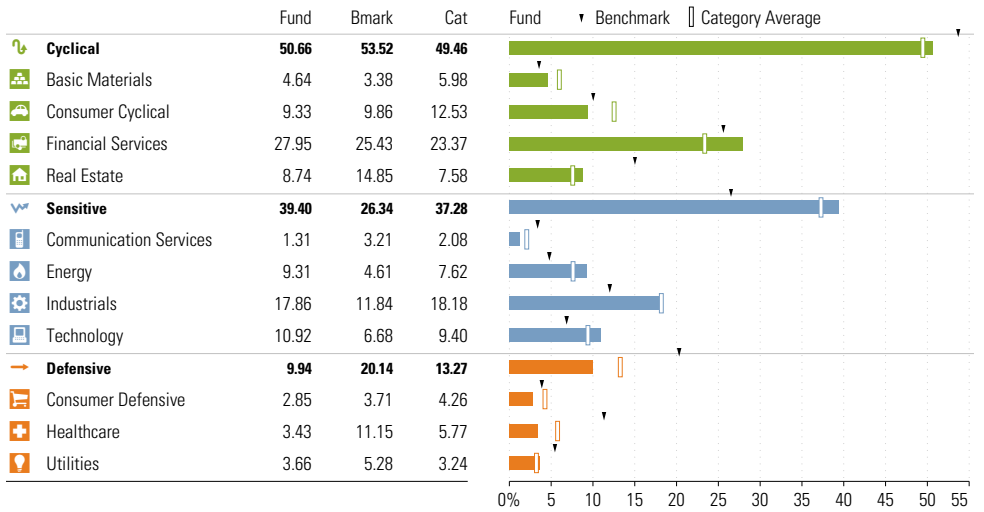
Morningstar Style Box™



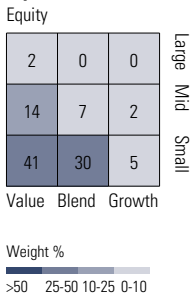
Asset Allocation as of 06-30-2022



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
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

Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category
High Yield Bond

Morningstar Index
ICE BofA US High Yield TR USD

Portfolio Manager(s)

Stephen Concannon since 11-2014
Jeffrey Mueller since 06-2019
Kelley Baccei Gerrity since 06-2019

Quantitative Screens

✔ **Performance:** The fund has finished in the High Yield Bond category's top three quartiles in 7 of the 7 years it's been in existence.

✔ **Management:** The fund's management has been in place for 7.66 years.

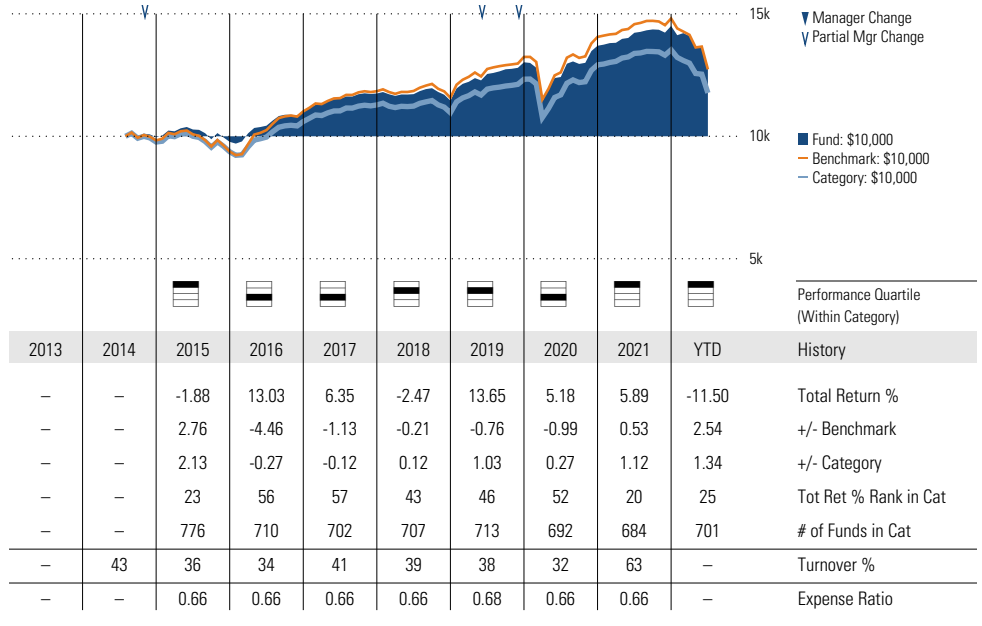
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 27.47% lower than the High Yield Bond category average.

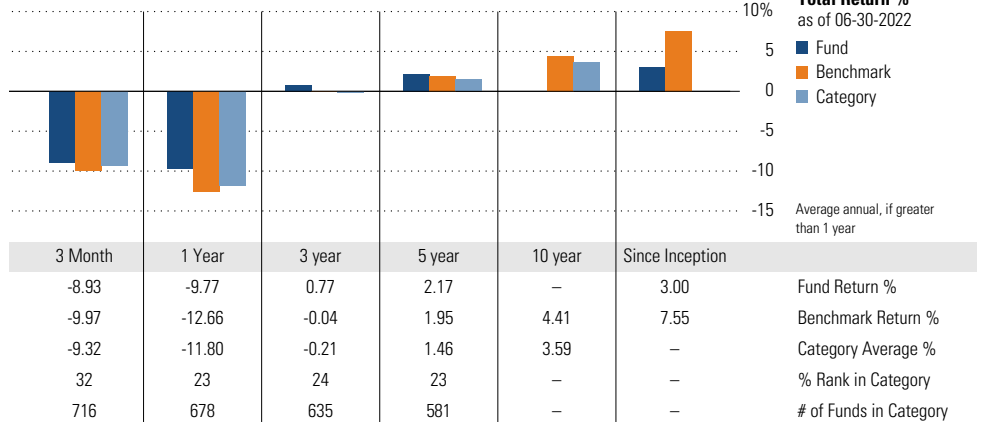
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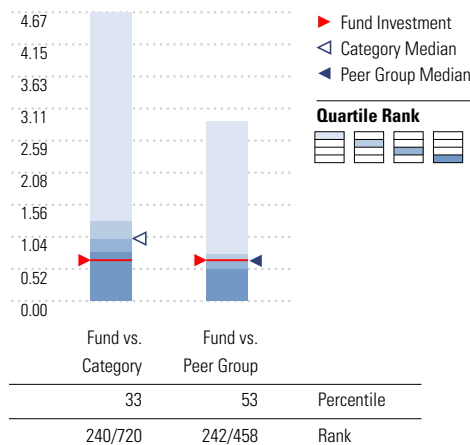
Growth of \$10,000



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	0.76	-	-0.19
Beta	0.90	-	0.96
R-Squared	98.55	-	95.51
Standard Deviation	9.25	10.21	10.02
Sharpe Ratio	0.07	-0.01	-0.02
Tracking Error	1.51	-	2.34
Information Ratio	0.53	-	-0.15
Up Capture Ratio	91.70	-	92.68
Down Capture Ratio	84.36	-	94.81

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.45	-	3.70
Avg Eff Maturity	4.65	-	5.56

Eaton Vance Income Fund of Boston R6 EIBRX

Morningstar Category
High Yield Bond

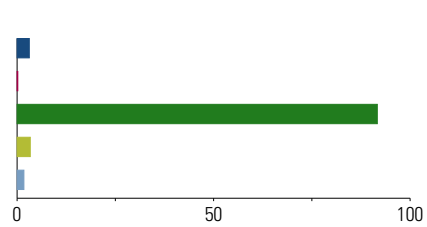
Morningstar Index
ICE BofA US High Yield TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

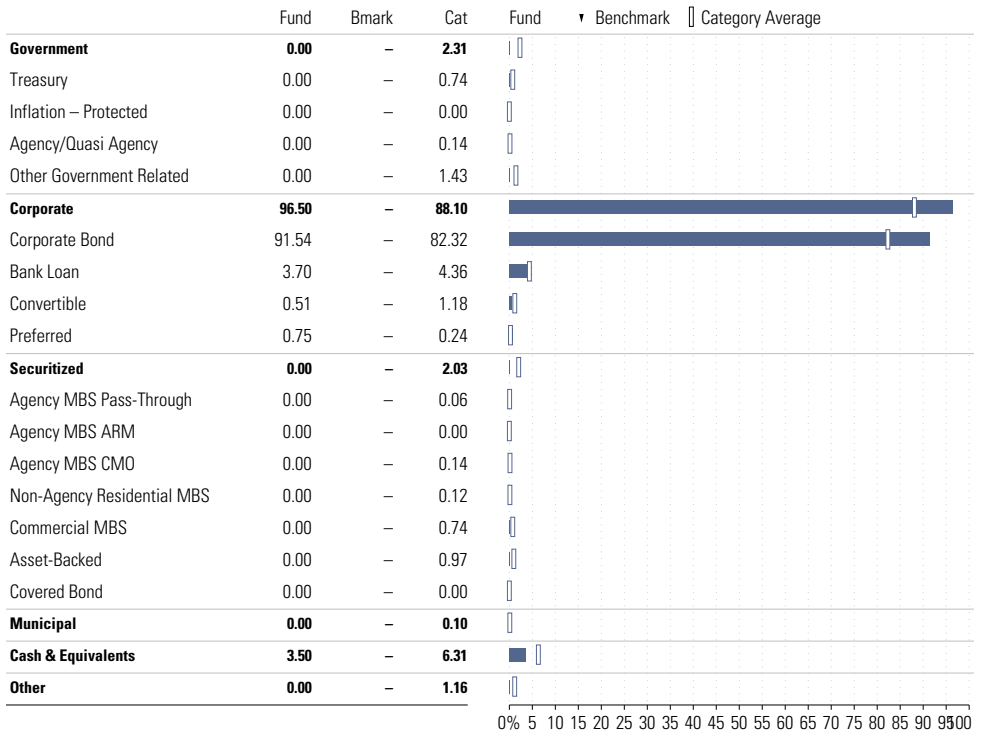


Asset Class	Net %	Cat%
US Stocks	3.10	0.86
Non-US Stocks	0.18	0.03
Bonds	91.65	93.02
Cash	3.35	4.31
Other	1.73	1.78
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.67
AA	0.00	-	0.12
A	0.00	-	0.29
BBB	1.97	-	2.72
BB	45.29	-	31.18
B	38.35	-	33.90
Below B	9.71	-	27.35
Not Rated	4.68	-	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
⊕ Msif Government Portfolio Msif Government Portfolio	12-2030	3.33	3.33	-
⊕ Peninsula Gaming Llc 01Jul16 Call	12-2049	2.44	5.77	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.84	6.61	-
⊖ Mozart Debt Merger Subordinated Inc. 5.25%	10-2029	0.61	7.23	-
Neptune Energy Bondco PLC 6.625%	05-2025	0.59	7.82	-
Rolls-Royce PLC 5.75%	10-2027	0.56	8.38	-
SRM Escrow Issuer Llc 6%	11-2028	0.55	8.93	-
Centene Corporation 3.375%	02-2030	0.53	9.45	-
CVR Energy Inc 5.75%	02-2028	0.52	9.97	-
Vivion Investments S.a.r.l 3%	08-2024	0.52	10.49	-

Total Holdings 458

⊕ Increase ⊖ Decrease ✱ New to Portfolio

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

Morningstar Index
Bloomberg US Agg Bond TR USD

Portfolio Manager(s)

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

Quantitative Screens

✔ **Performance:** The fund has finished in the Ultrashort Bond category's top three quartiles in 4 of the 5 years it's been in existence.

✔ **Management:** The fund's management has been in place for 24.99 years.

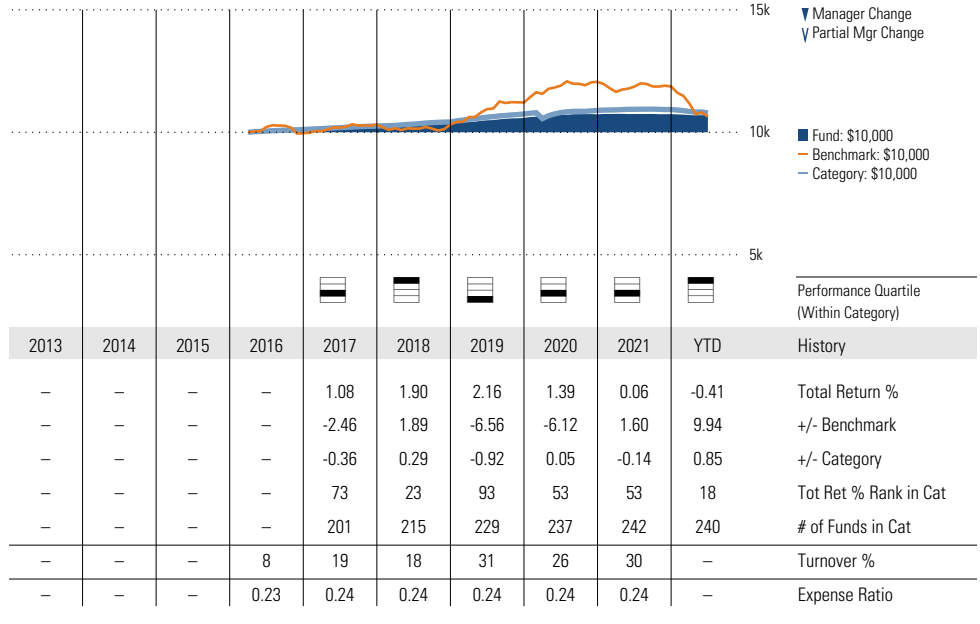
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.24 is 48.94% lower than the Ultrashort Bond category average.

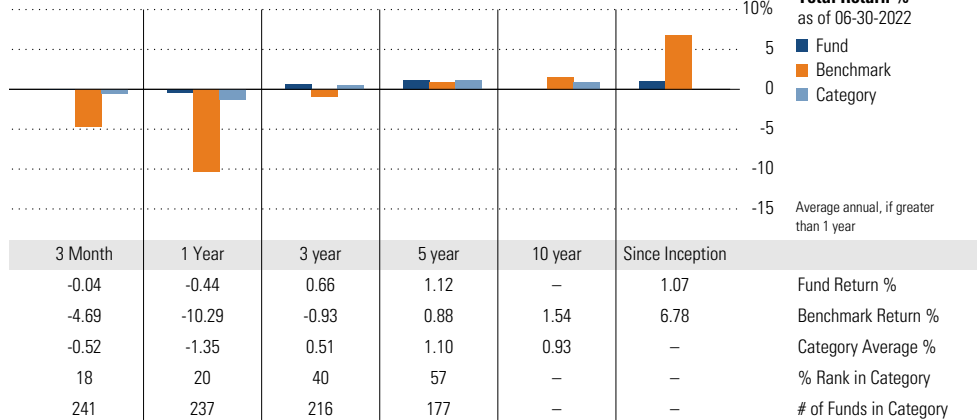
Morningstar Investment Management LLC Analysis

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.

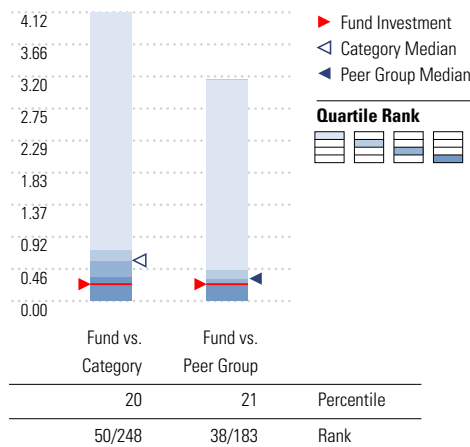
Growth of \$10,000



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	0.71	-	0.61
Beta	0.07	-	0.15
R-Squared	30.74	-	18.16
Standard Deviation	0.55	4.56	1.87
Sharpe Ratio	0.16	-0.31	-0.06
Tracking Error	4.28	-	4.39
Information Ratio	0.37	-	0.32
Up Capture Ratio	12.31	-	25.90
Down Capture Ratio	0.11	-	14.87

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.36	4.43	0.84
Avg Eff Maturity	2.55	-	2.01

Federated Hermes Govt Ultrashort R6 FGULX

Morningstar Category
Ultrashort Bond

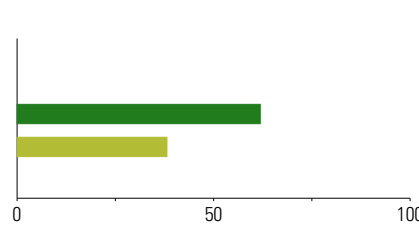
Morningstar Index
Bloomberg US Agg Bond TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

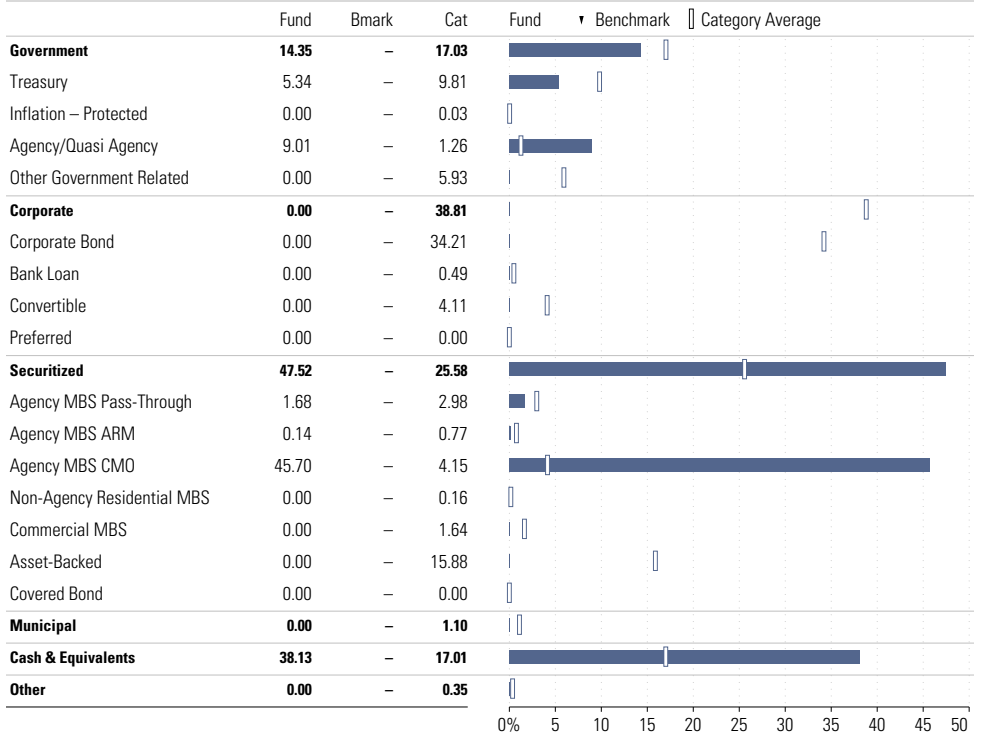


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	61.87	80.56
Cash	38.13	15.18
Other	0.00	4.25
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	25.22
AA	0.00	74.59	6.37
A	0.00	10.82	20.89
BBB	0.00	8.32	27.37
BB	0.00	0.28	3.05
B	0.00	0.00	3.23
Below B	0.00	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
⊕ Novasc Repo 1 Repo	04-2022	23.03	23.03	-
⊕ Bofam Repo 1 Repo	04-2022	12.06	35.09	-
⊕ Government National Mortgage Association 0.74857%	07-2050	6.50	41.59	-
Federal Home Loan Banks 0.4%	06-2024	4.40	45.99	-
⊖ Federal National Mortgage Association 0.95657%	08-2059	2.45	48.44	-
⊖ Federal Home Loan Mortgage Corporation 0.90657%	09-2049	2.08	50.52	-
⊖ Federal National Mortgage Association 0.90657%	06-2050	2.04	52.55	-
⊖ Federal Home Loan Mortgage Corporation 0.90657%	01-2050	1.76	54.31	-
⊖ Government National Mortgage Association 2.26188%	03-2067	1.70	56.02	-
⊖ Government National Mortgage Association 0.82%	02-2065	1.68	57.70	-

Total Holdings 222

⊕ 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.

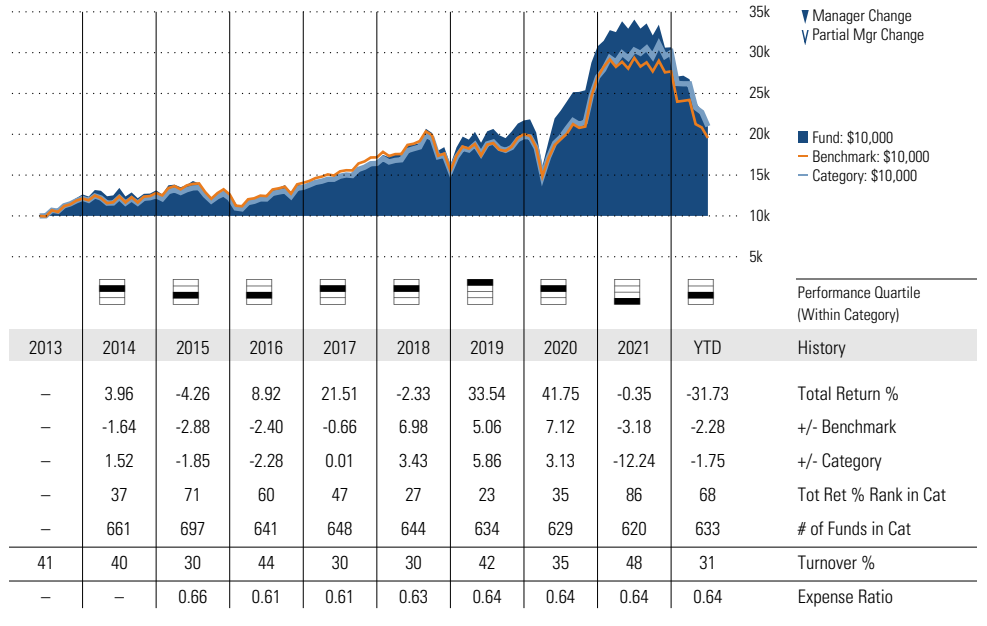
Morningstar Investment Management LLC Analysis

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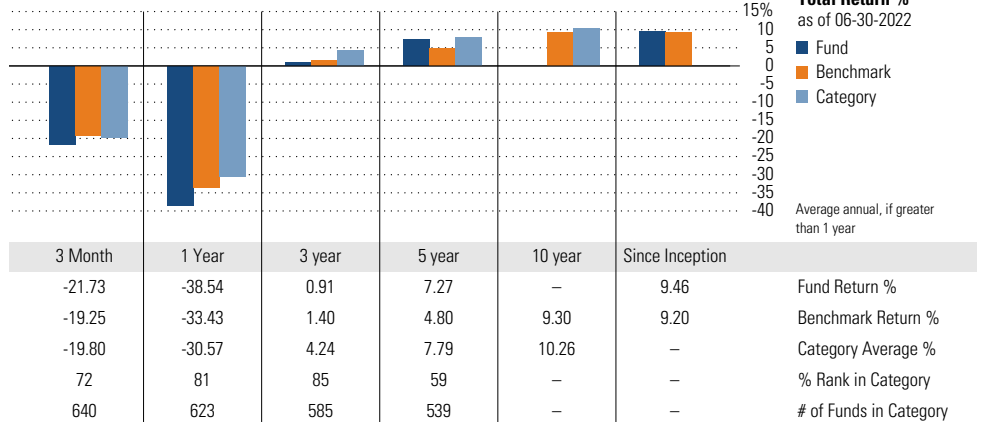
ESG Metrics

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

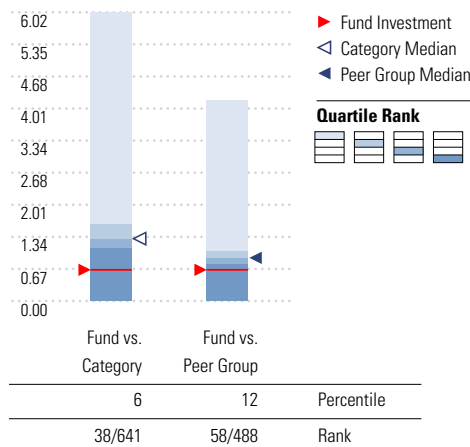
Growth of \$10,000



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	-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

Metric	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

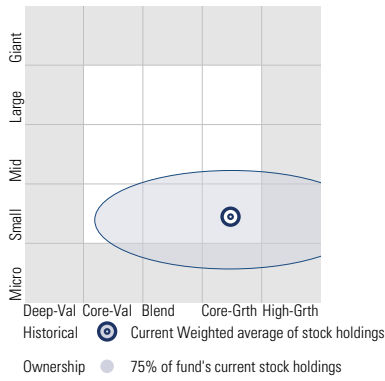
Franklin Small Cap Growth R6 FSMLX

Morningstar Category
Small Growth

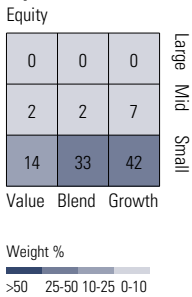
Morningstar Index
Russell 2000 Growth TR USD

Style Analysis as of 06-30-2022

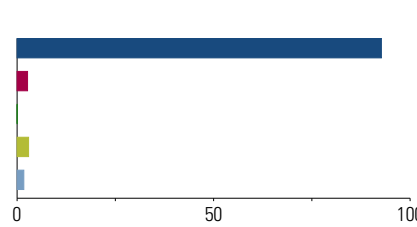
Morningstar Style Box™



Style Breakdown

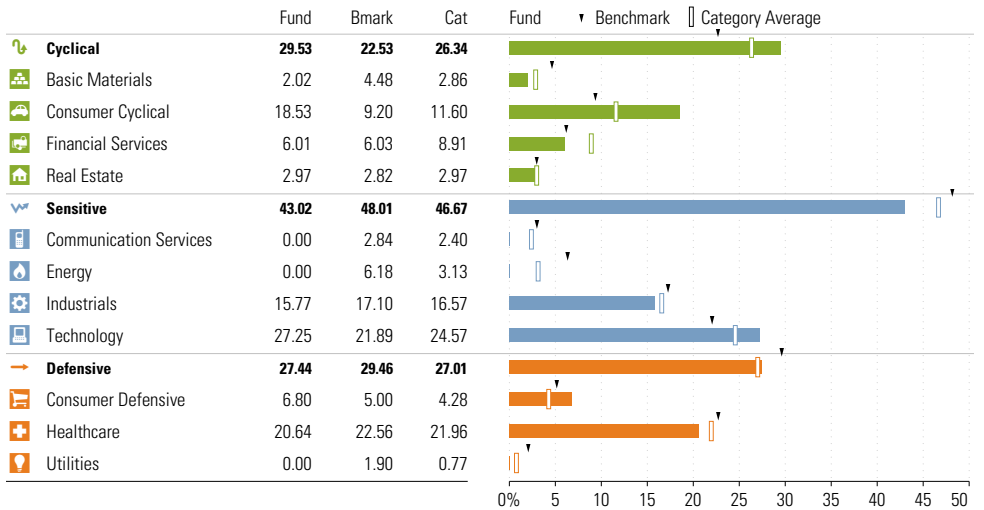


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	92.69	92.67
Non-US Stocks	2.66	4.10
Bonds	0.03	0.00
Cash	2.92	2.79
Other	1.71	0.44
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
⊕ 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

MFS Growth R6 MFEKX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Portfolio Manager(s)

Eric Fischman since 04-2002
Paul Gordon since 07-2017
Bradford Mak since 06-2021

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 20.26 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 0.49 is 48.96% lower than the Large Growth category average.

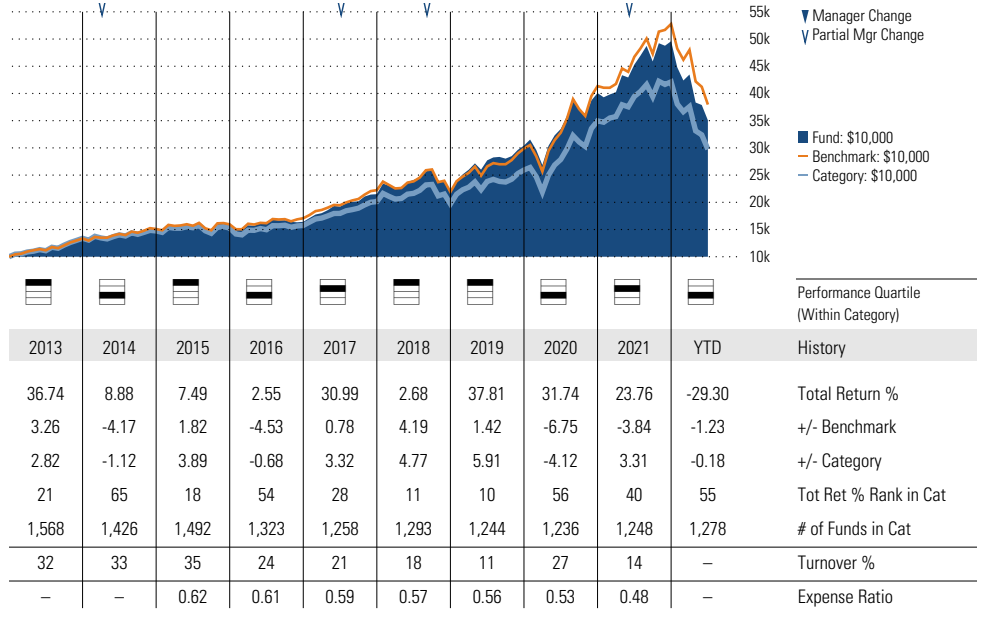
Morningstar Investment Management LLC Analysis

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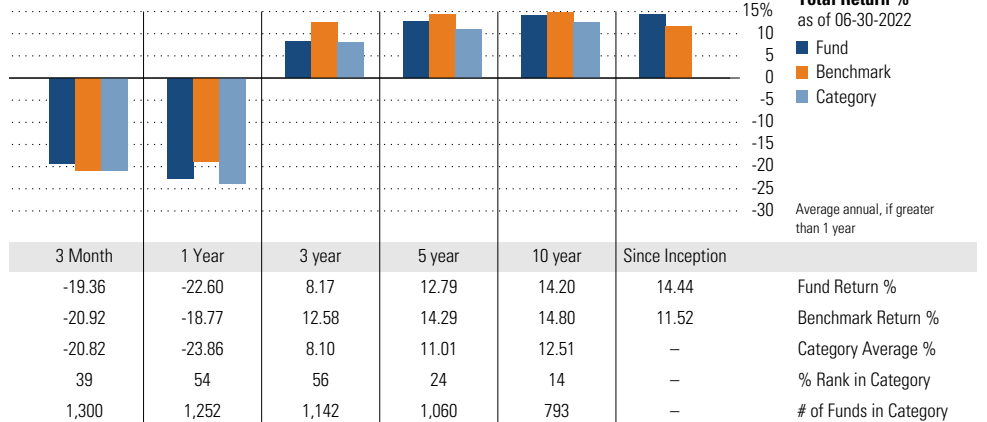
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

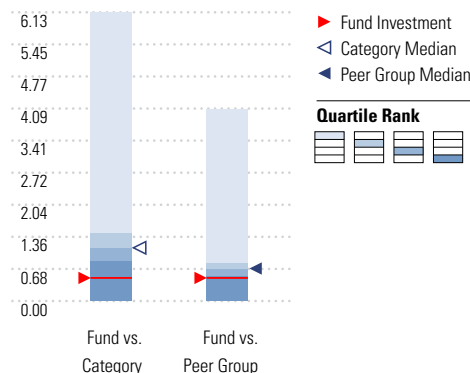
Growth of \$10,000



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

	Fund	Bmark	Cat
Alpha	-3.21	-	-3.87
Beta	0.92	-	0.98
R-Squared	97.66	-	92.23
Standard Deviation	19.71	21.09	21.51
Sharpe Ratio	0.47	0.64	0.44
Tracking Error	3.42	-	6.03
Information Ratio	-1.29	-	-0.87
Up Capture Ratio	85.74	-	86.89
Down Capture Ratio	96.01	-	98.97

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	32.55	24.98	23.80
Price/Book Ratio	7.33	8.79	6.54
Geom Avg Mkt Cap \$B	246.35	250.47	284.82
ROE	35.04	42.14	37.75

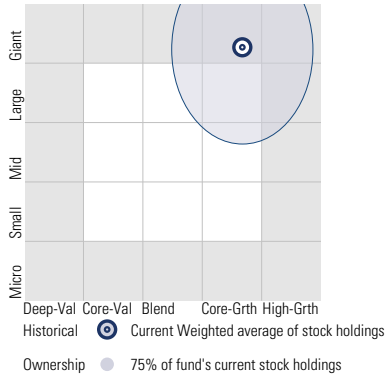
MFS Growth R6 MFEKX

Morningstar Category
Large Growth

Morningstar Index
Russell 1000 Growth TR USD

Style Analysis as of 06-30-2022

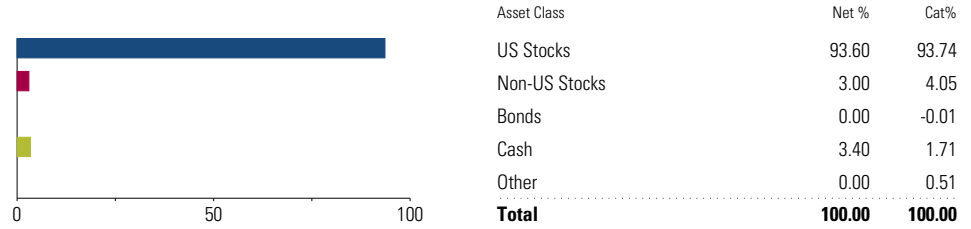
Morningstar Style Box™



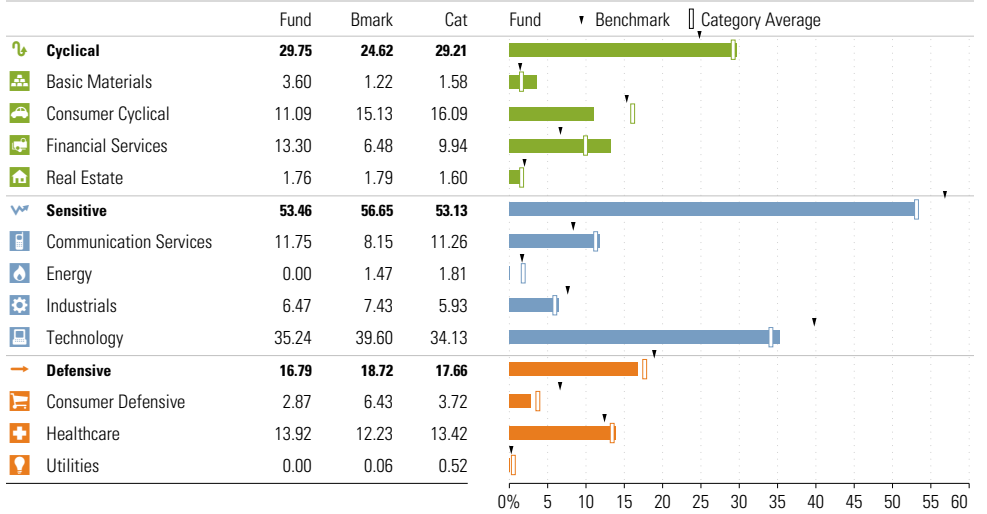
Style Breakdown



Asset Allocation as of 06-30-2022



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	12.10	12.10	-23.27	Technology
Amazon.com Inc	6.84	18.94	-36.29	Consumer Cyclical
Alphabet Inc Class A	5.85	24.79	-24.78	Communication Svc
Apple Inc	5.24	30.03	-22.75	Technology
Mastercard Inc Class A	3.60	33.62	-11.93	Financial Services
Currency Cash CASH_USD	3.40	37.02	-	-
Adobe Inc	3.31	40.33	-35.45	Technology
Visa Inc Class A	2.93	43.26	-8.80	Financial Services
NVIDIA Corp	2.42	45.68	-48.43	Technology
Intuit Inc	2.32	48.00	-39.87	Technology
Thermo Fisher Scientific Inc	2.30	50.30	-18.49	Healthcare
Danaher Corp	2.30	52.60	-22.79	Healthcare
Alphabet Inc Class C	1.77	54.37	-24.40	Communication Svc
Abbott Laboratories	1.76	56.13	-22.13	Healthcare
Sherwin-Williams Co	1.73	57.86	-36.08	Basic Materials

Total Holdings 71

⊕ Increase ⊖ Decrease ✨ New to Portfolio

MFS Mid Cap Growth R6 OTCKX

Morningstar Category
Mid-Cap Growth

Morningstar Index
Russell Mid Cap Growth TR USD

Portfolio Manager(s)

Eric Fischman since 11-2008
Paul Gordon since 05-2011
Eric Braz since 06-2021

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 13.62 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.65 is 38.1% lower than the Mid-Cap Growth category average.

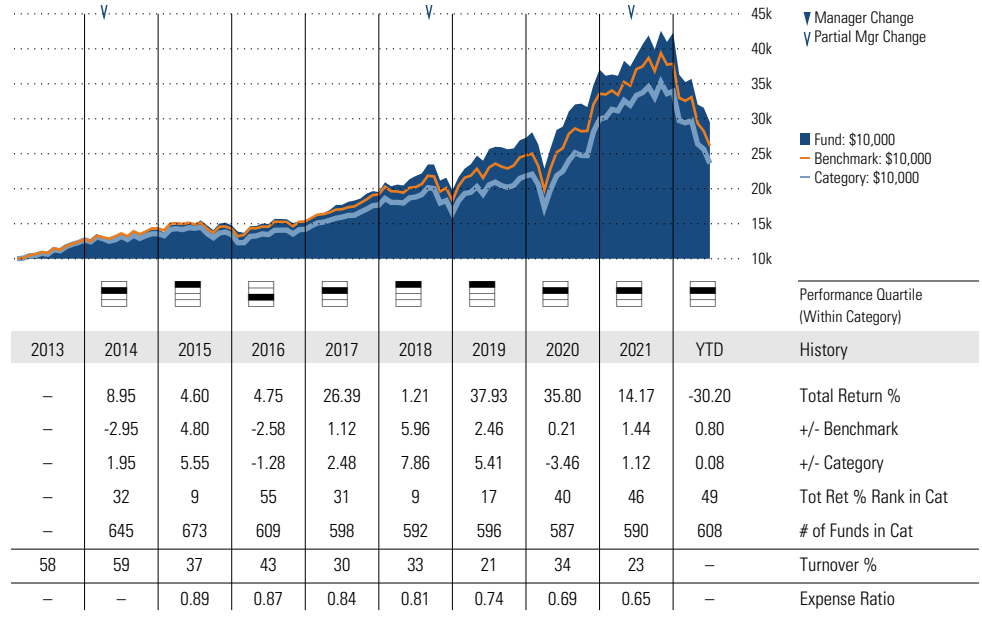
Morningstar Investment Management LLC Analysis

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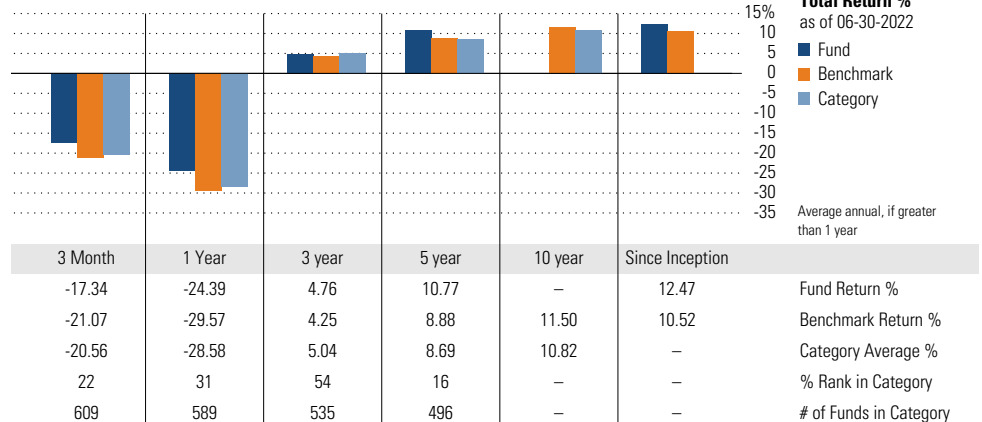
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	5	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	2-Basic	02-15-2022

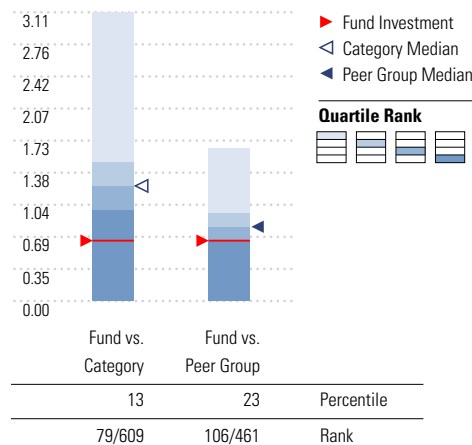
Growth of \$10,000



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	0.84	-	0.70
Beta	0.89	-	0.99
R-Squared	94.26	-	90.56
Standard Deviation	20.67	22.56	23.65
Sharpe Ratio	0.30	0.27	0.29
Tracking Error	5.54	-	7.23
Information Ratio	0.09	-	-0.03
Up Capture Ratio	93.80	-	101.18
Down Capture Ratio	91.37	-	100.08

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	33.85	23.07	24.48
Price/Book Ratio	4.92	6.23	3.88
Geom Avg Mkt Cap \$B	19.15	18.10	14.25
ROE	23.36	25.71	19.72

MFS Mid Cap Growth R6 OTCKX

Morningstar Category

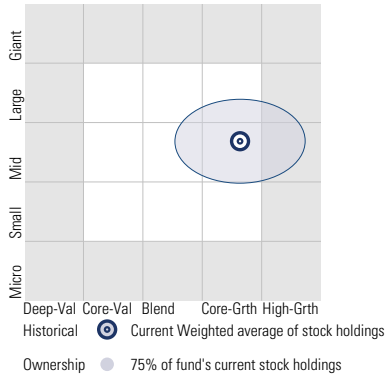
Mid-Cap Growth

Morningstar Index

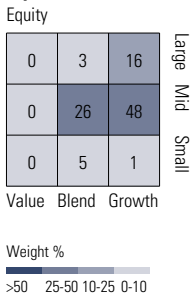
Russell Mid Cap Growth TR USD

Style Analysis as of 06-30-2022

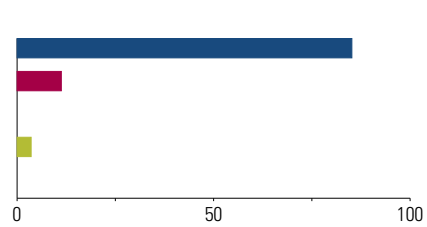
Morningstar Style Box™



Style Breakdown

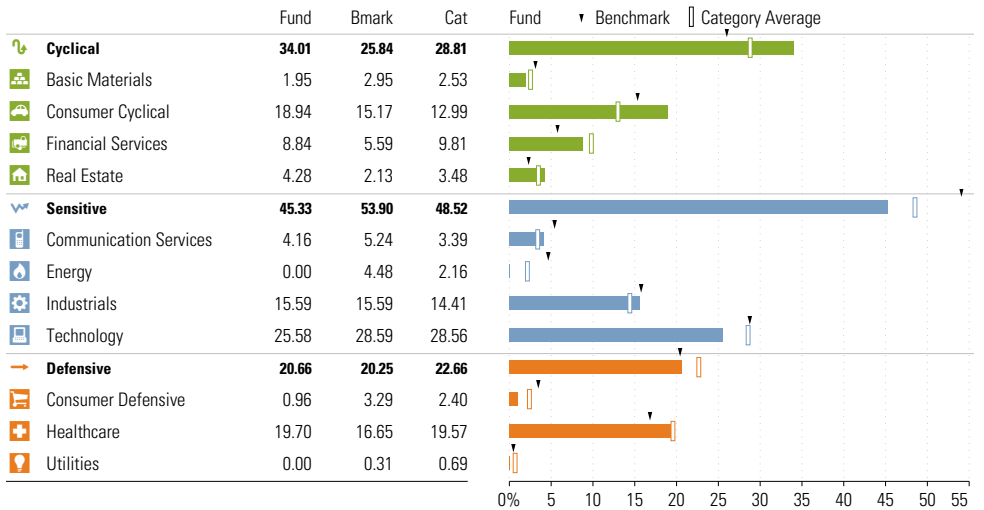


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	85.18	93.57
Non-US Stocks	11.25	3.97
Bonds	0.00	0.06
Cash	3.57	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
⊕ Currency Cash CASH_USD	3.55	3.55	-	-
⊕ PerkinElmer Inc	2.92	6.47	-29.20	Healthcare
⊕ Cadence Design Systems Inc	2.88	9.36	-19.49	Technology
⊕ Monolithic Power Systems Inc	2.64	12.00	-21.85	Technology
⊕ Arthur J. Gallagher & Co	2.48	14.48	-3.31	Financial Services
⊕ Steris PLC	2.47	16.95	-14.95	Healthcare
⊕ Verisk Analytics Inc	2.42	19.37	-24.05	Industrials
⊕ MSCI Inc	2.38	21.75	-32.39	Financial Services
⊕ AMETEK Inc	2.26	24.01	-24.97	Industrials
⊕ Vulcan Materials Co	1.88	25.89	-31.16	Basic Materials
⊕ Icon PLC	1.86	27.75	-30.03	Healthcare
⊕ Extra Space Storage Inc	1.86	29.60	-23.64	Real Estate
⊕ Bright Horizons Family Solutions Inc	1.78	31.38	-32.86	Consumer Cyclical
⊕ Entegris Inc	1.74	33.12	-33.37	Technology
⊕ Pool Corp	1.70	34.82	-37.63	Consumer Cyclical

Total Holdings 93

⊕ Increase ⊖ Decrease ✨ New to Portfolio

PGIM Global Total Return R6 PGTOX

Morningstar Category
Global Bond

Morningstar Index
Bloomberg Gbl Agg Ex USD TR USD

Portfolio Manager(s)

Robert Tipp since 09-2002
Matthew Angelucci since 10-2018
Brett Bailey since 09-2021
Gregory Peters since 07-2022

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 19.76 years.

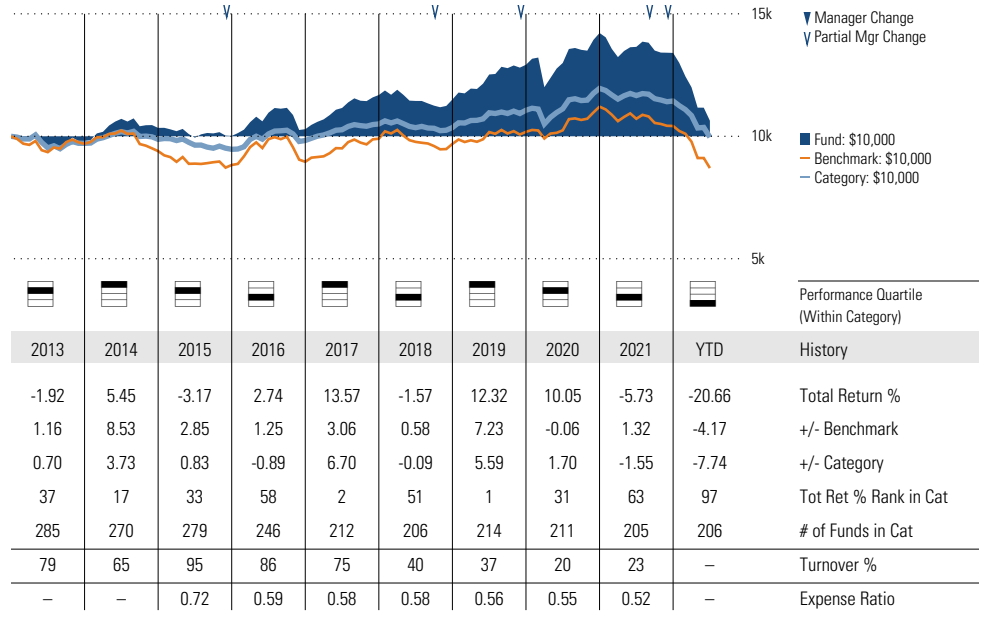
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.52 is 40.23% lower than the Global Bond category average.

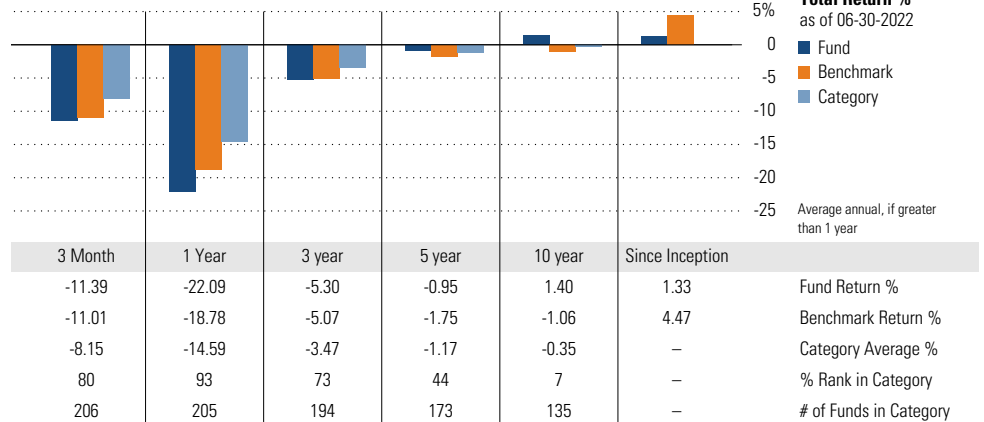
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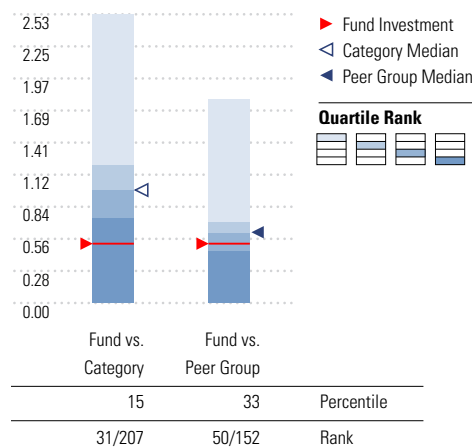
Growth of \$10,000



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	0.89	-	0.62
Beta	1.18	-	0.86
R-Squared	77.98	-	73.68
Standard Deviation	9.96	7.42	7.56
Sharpe Ratio	-0.55	-0.74	-0.58
Tracking Error	4.87	-	4.21
Information Ratio	-0.05	-	0.32
Up Capture Ratio	128.83	-	94.28
Down Capture Ratio	118.40	-	86.58

Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	8.72	-	6.32
Avg Eff Maturity	0.00	-	8.61

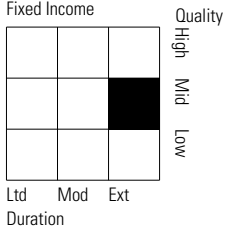
PGIM Global Total Return R6 PGTOX

Morningstar Category
Global Bond

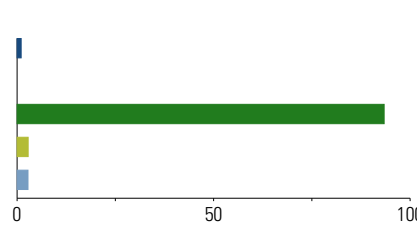
Morningstar Index
Bloomberg Gbl Agg Ex USD TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

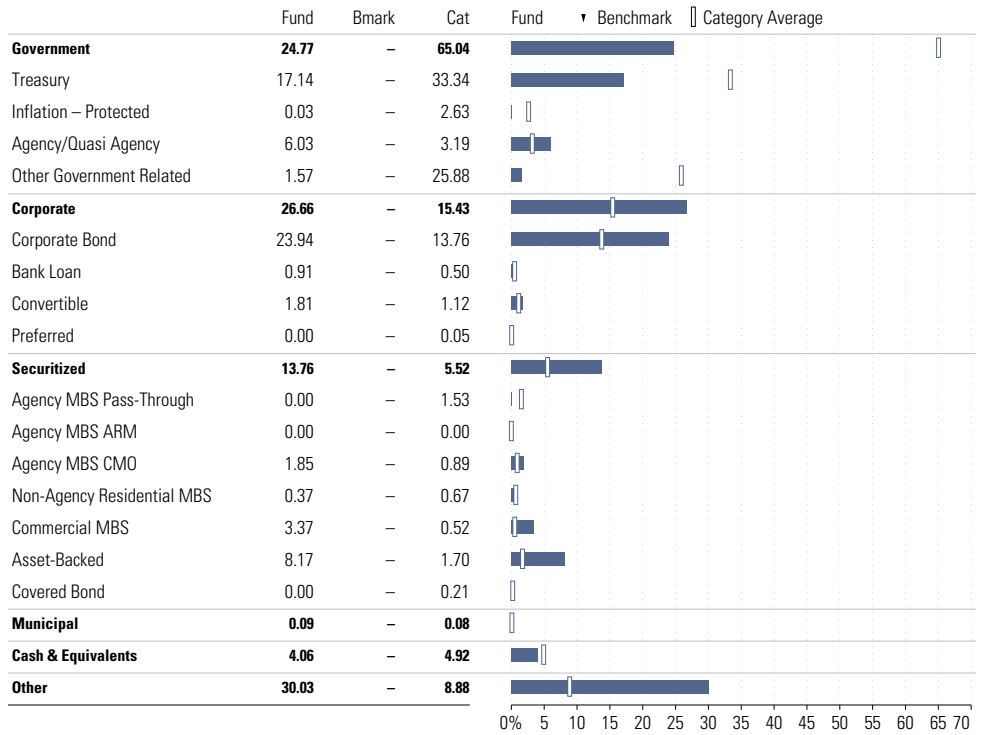


Asset Class	Net %	Cat%
US Stocks	1.03	0.17
Non-US Stocks	0.00	0.00
Bonds	93.39	112.59
Cash	2.81	-10.66
Other	2.77	-2.11
Total	100.00	100.00

Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	17.82	-	45.47
AA	8.40	-	9.81
A	16.15	-	12.33
BBB	31.42	-	17.81
BB	13.25	-	7.44
B	5.34	-	2.21
Below B	2.49	-	0.38
Not Rated	5.13	-	4.54

Sector Weighting as of 06-30-2022



Top 10 Holdings as of 06-30-2022

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
Usd/Gbp Fwd 20220719 2568	07-2022	7.28	7.28	-
Gbp/Usd Fwd 20220719 2568	07-2022	7.04	14.32	-
Usd/Jpy Fwd 20220719 Midlgb22	07-2022	4.65	18.97	-
Jpy/Usd Fwd 20220719 Midlgb22	07-2022	4.52	23.49	-
⊕ Cnh/Usd Fwd 20220823 Citius33	08-2022	3.29	26.78	-
⊕ Usd/Cnh Fwd 20220823 Citius33	08-2022	3.22	30.00	-
⊕ Swap Vm Citi Usd	12-2060	2.56	32.56	-
Italy (Republic Of) 6%	08-2028	2.31	34.87	-
Usd/Eur Fwd 20220719 Sceaux31	07-2022	2.02	36.89	-
Usd/Eur Fwd 20220719 Deutgb22	07-2022	1.98	38.87	-

Total Holdings 1977

⊕ 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.

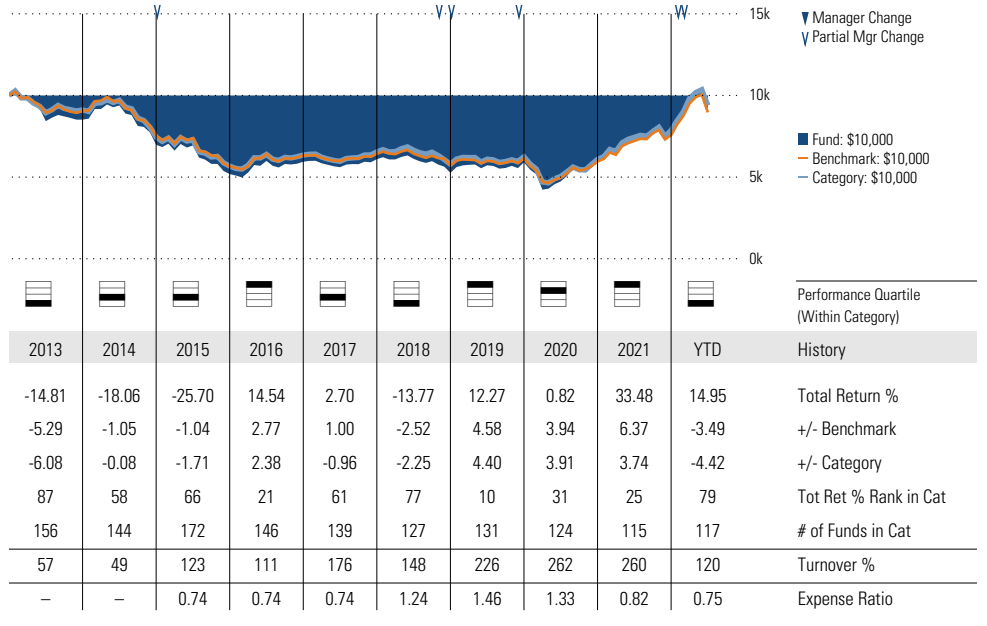
Morningstar Investment Management LLC Analysis

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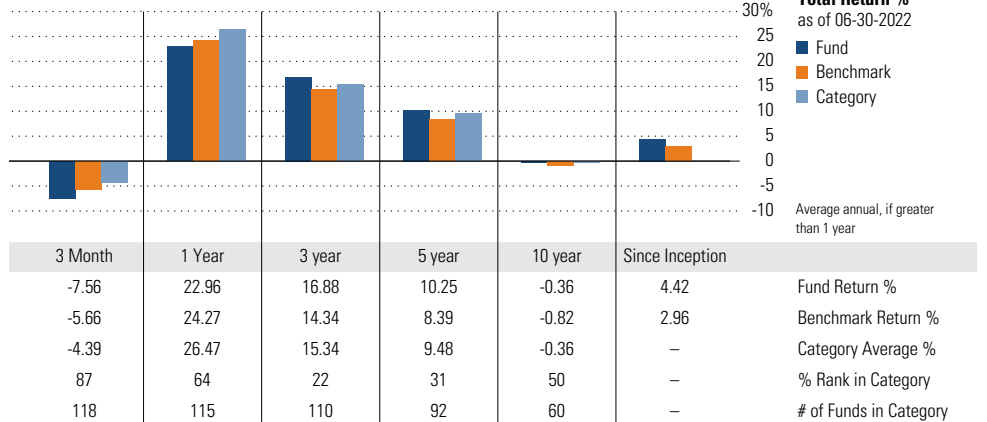
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

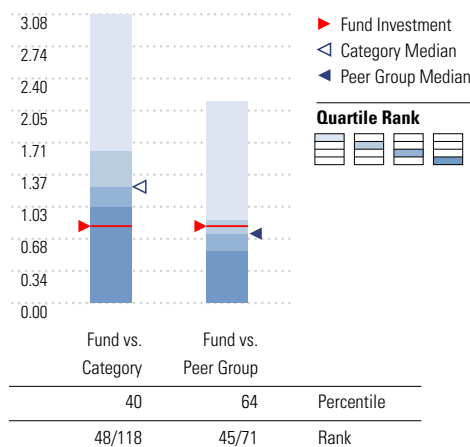
Growth of \$10,000



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

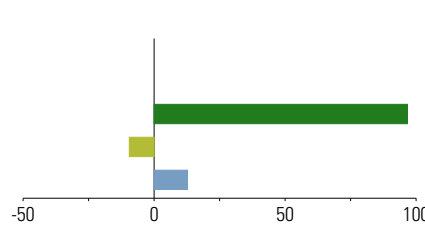
Morningstar Index
Bloomberg Commodity TR USD

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 Cmdty 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.

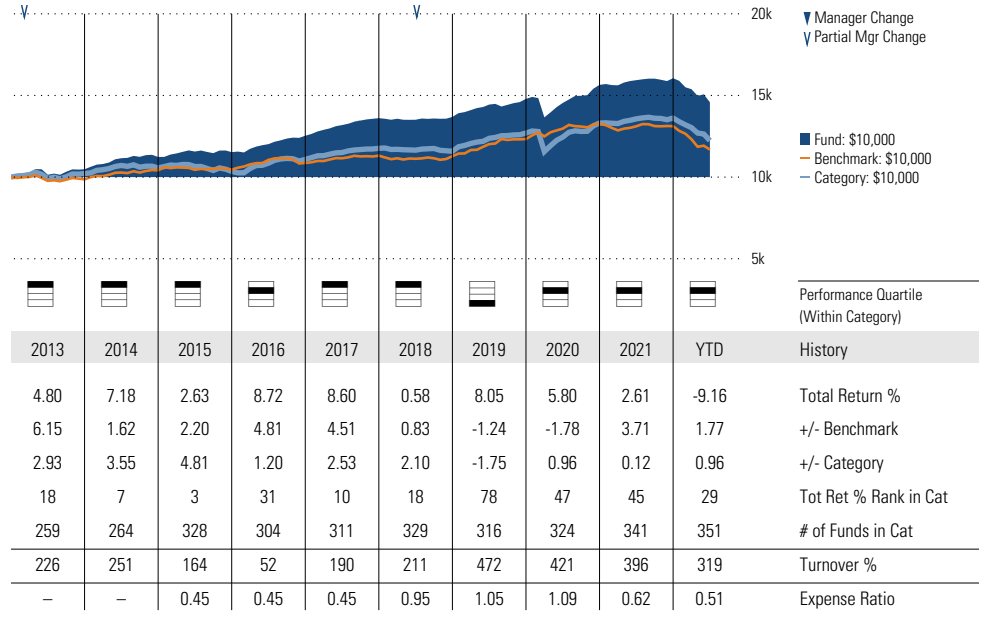
Style Consistency is not calculated for Fixed Income funds.

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

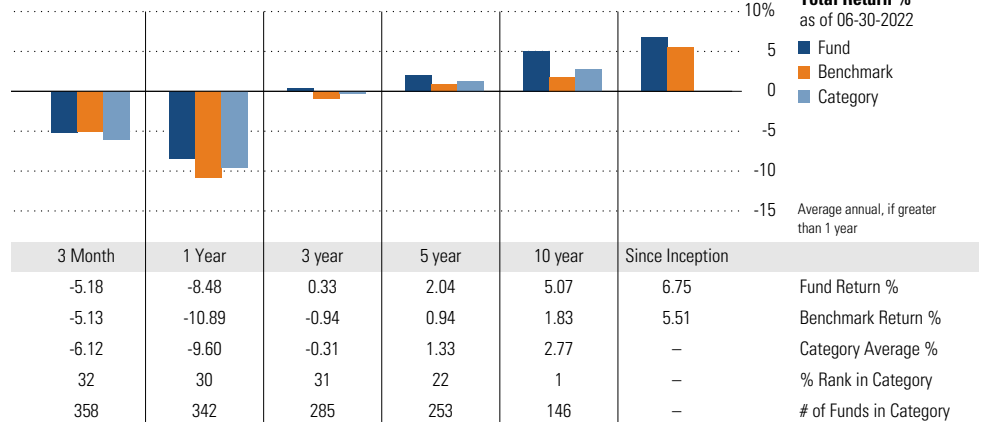
Morningstar Investment Management LLC Analysis

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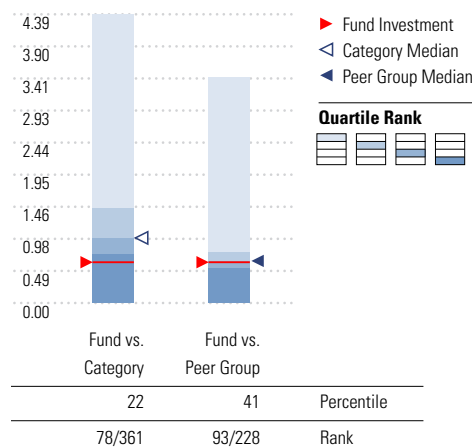
Growth of \$10,000



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

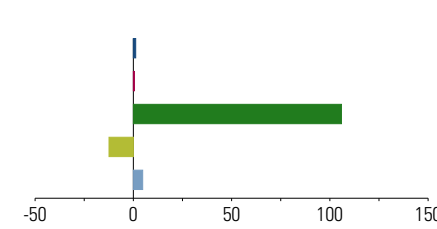
Morningstar Index
Bloomberg US Universal TR USD

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

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.

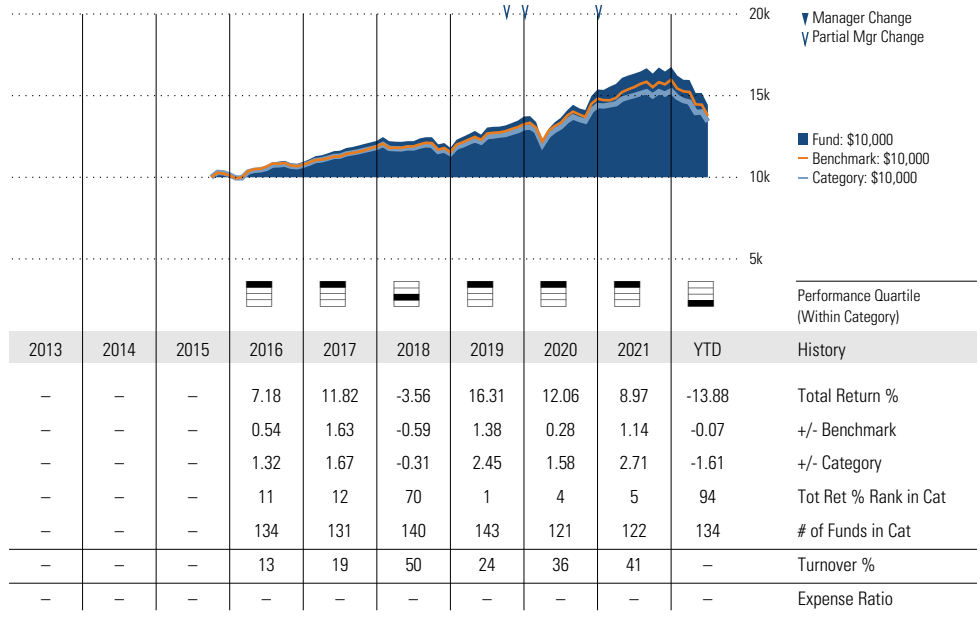
Morningstar Investment Management LLC Analysis

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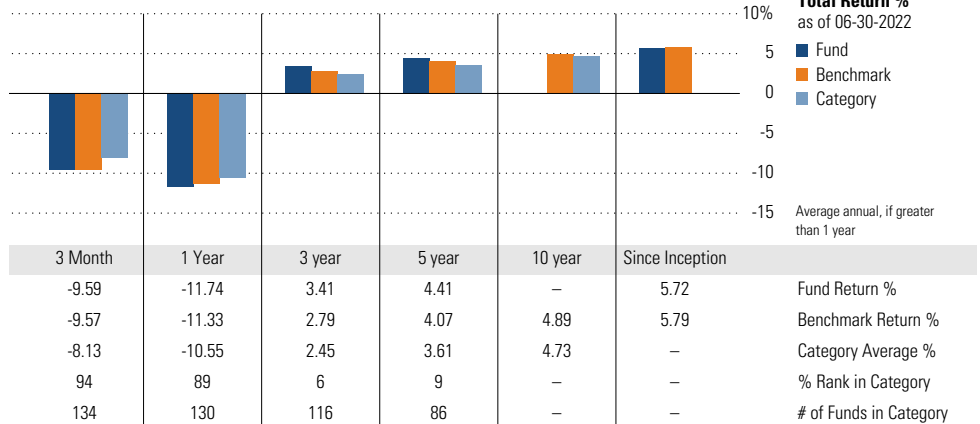
ESG Metrics

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

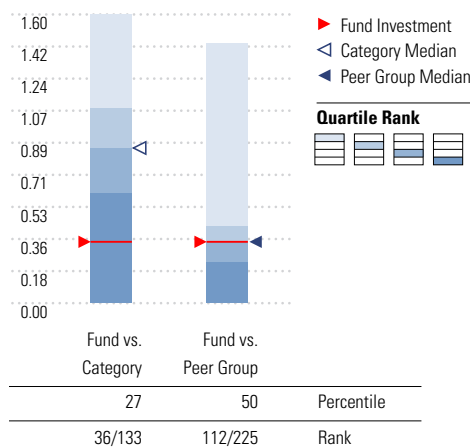
Growth of \$10,000



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

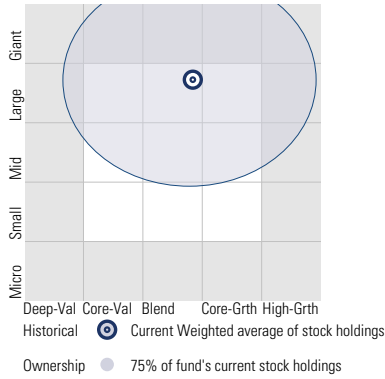
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.33	15.35	15.27
Price/Book Ratio	2.79	2.30	2.37
Avg Eff Duration	5.91	-	6.69

T. Rowe Price Retirement I 2010 I TRPAX

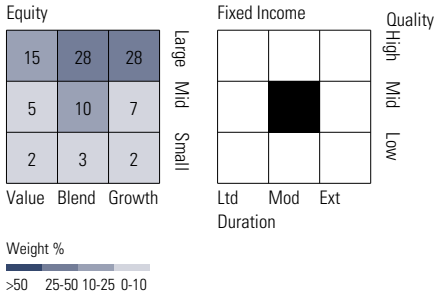
Morningstar Category
Target-Date 2000-2010

Morningstar Index
Morningstar Lifetime Mod 2010 TR USD

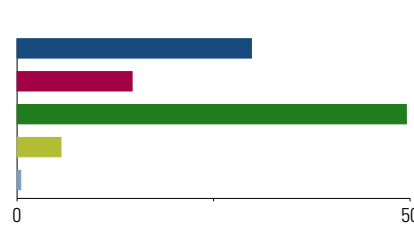
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

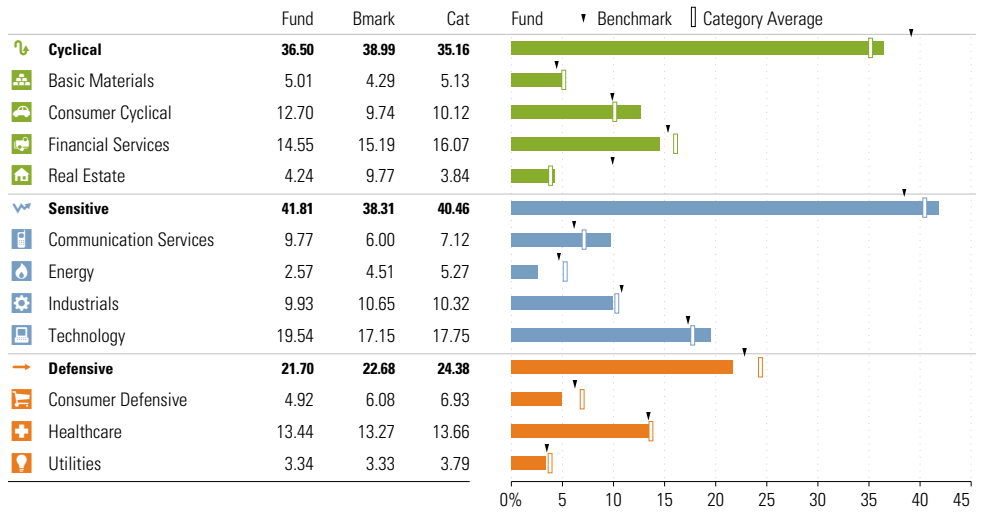


Asset Allocation as of 06-30-2022



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.

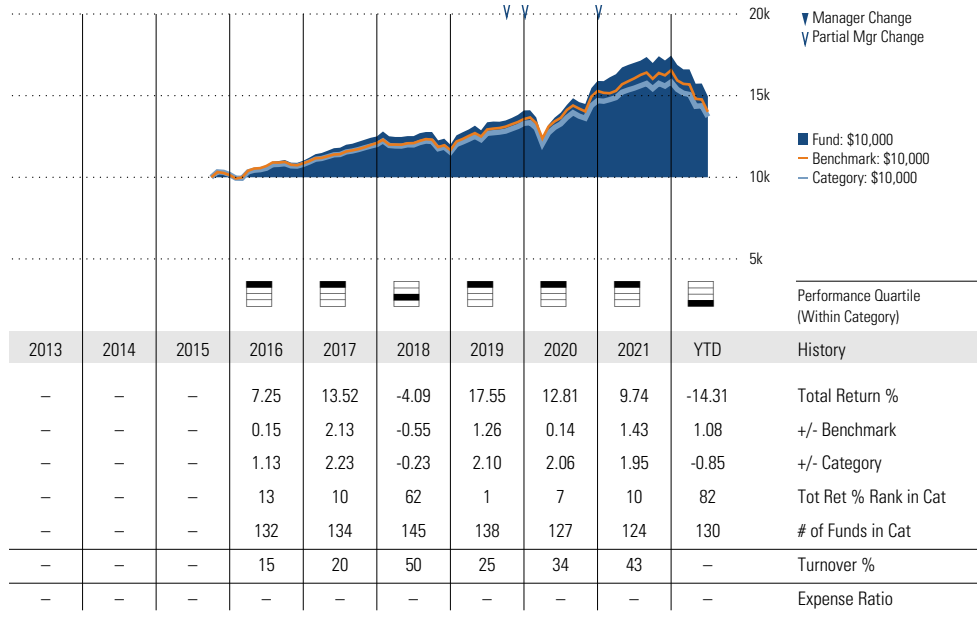
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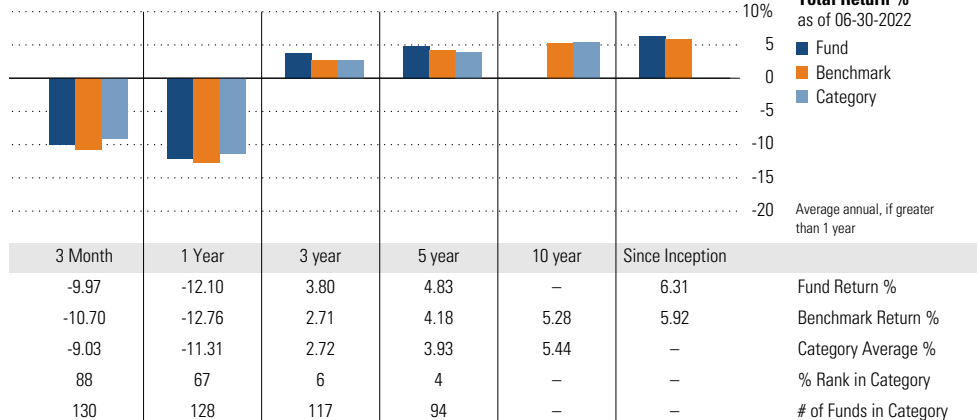
ESG Metrics

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

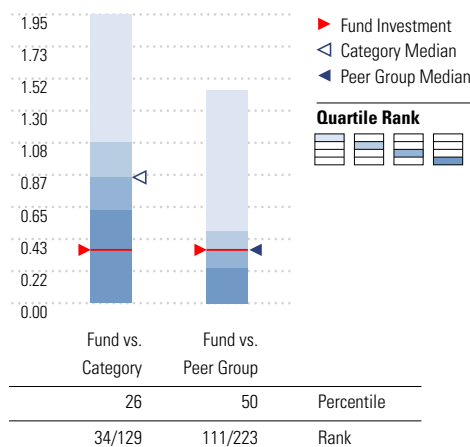
Growth of \$10,000



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

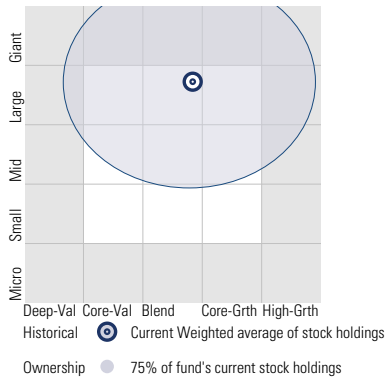
T. Rowe Price Retirement I 2015 I TRFGX

Morningstar Category
Target-Date 2015

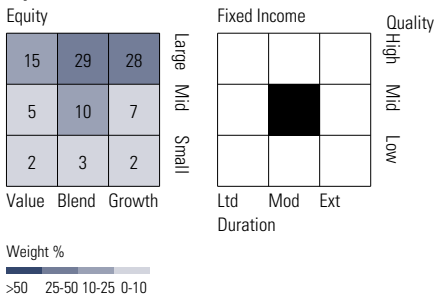
Morningstar Index
Morningstar Lifetime Mod 2015 TR USD

Style Analysis as of 06-30-2022

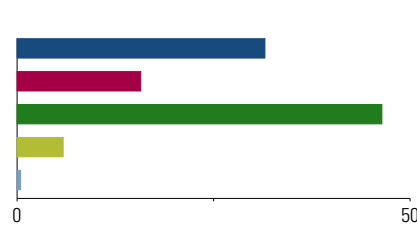
Morningstar Style Box™



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

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	36.52	39.05	35.30			
Basic Materials	5.01	4.37	5.23			
Consumer Cyclical	12.68	9.81	10.24			
Financial Services	14.59	15.29	16.18			
Real Estate	4.24	9.58	3.65			
Sensitive	41.74	38.31	40.72			
Communication Services	9.71	5.99	7.07			
Energy	2.57	4.55	5.36			
Industrials	9.97	10.74	10.42			
Technology	19.49	17.03	17.87			
Defensive	21.74	22.64	23.98			
Consumer Defensive	4.94	6.14	6.82			
Healthcare	13.47	13.19	13.56			
Utilities	3.33	3.31	3.60			

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.

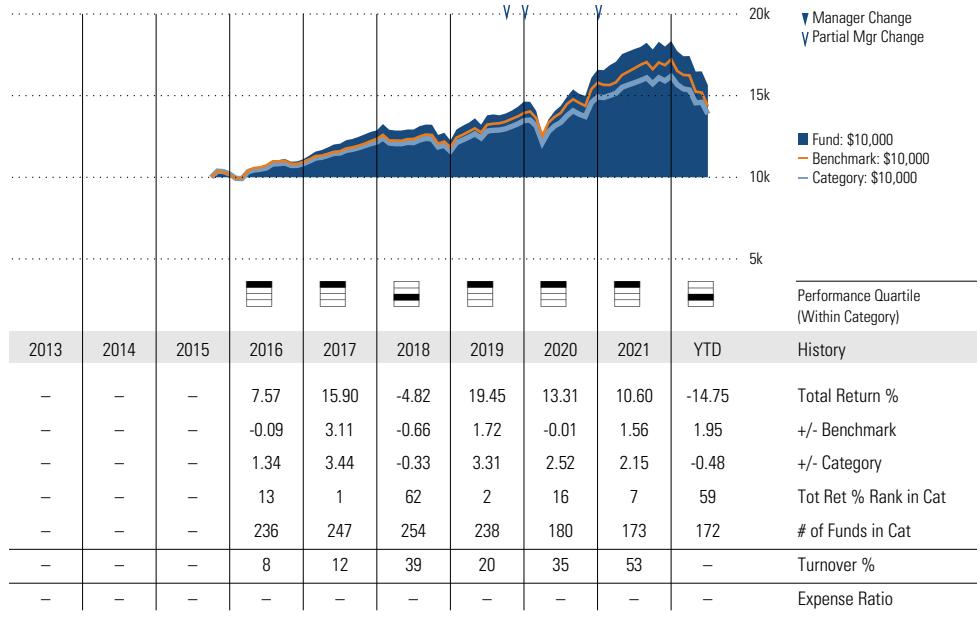
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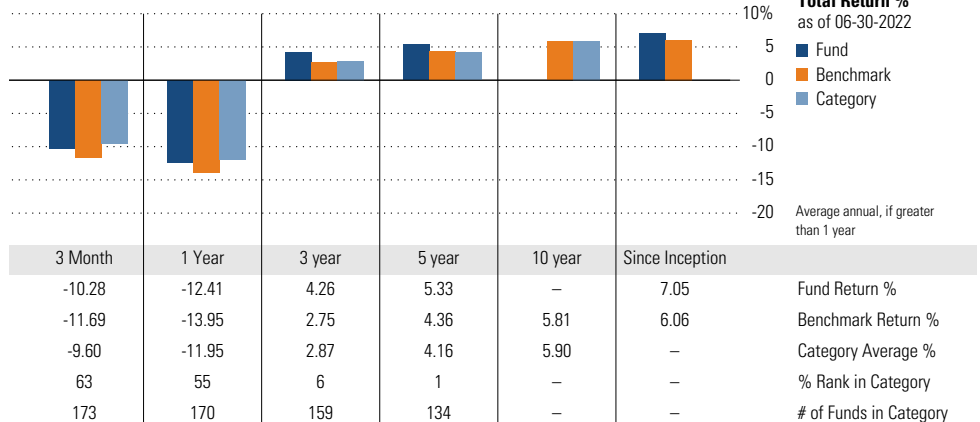
ESG Metrics

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

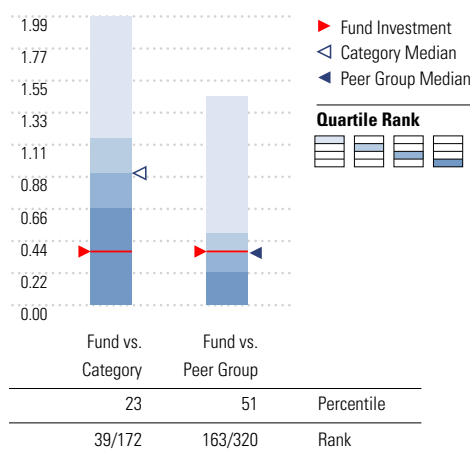
Growth of \$10,000



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

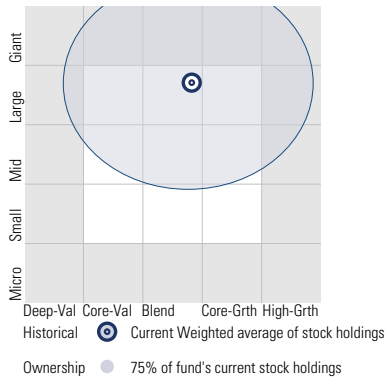
T. Rowe Price Retirement I 2020 I TRBRX

Morningstar Category
Target-Date 2020

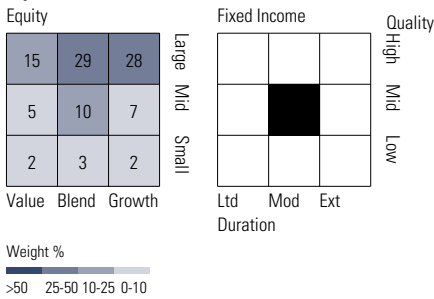
Morningstar Index
Morningstar Lifetime Mod 2020 TR USD

Style Analysis as of 06-30-2022

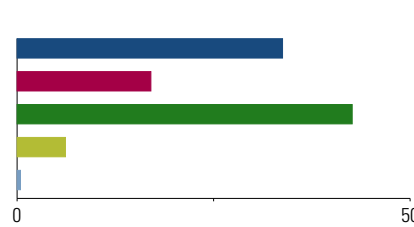
Morningstar Style Box™



Style Breakdown

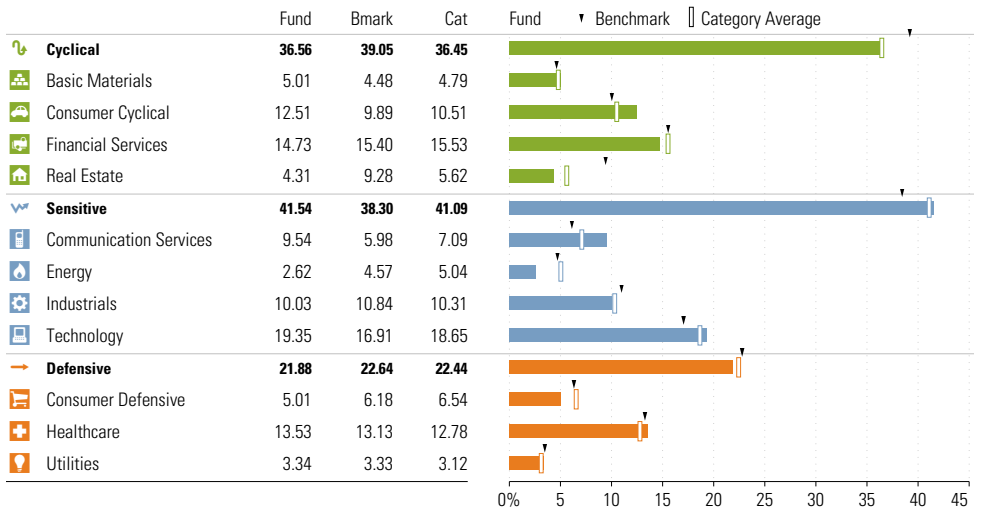


Asset Allocation as of 06-30-2022



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.

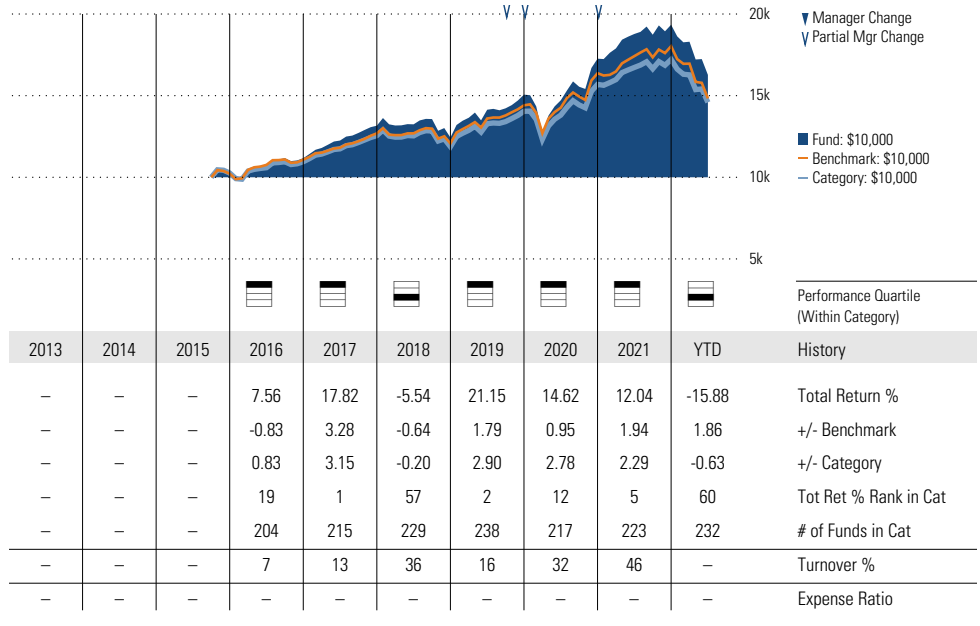
Morningstar Investment Management LLC Analysis

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.

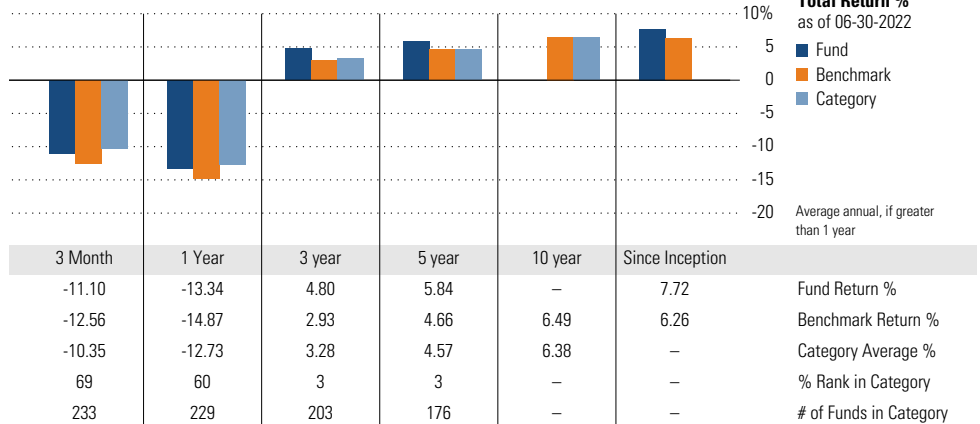
ESG Metrics

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

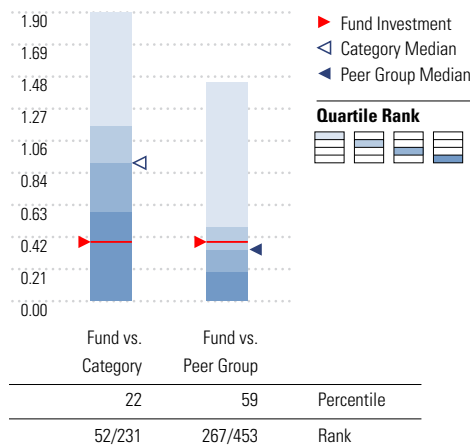
Growth of \$10,000



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

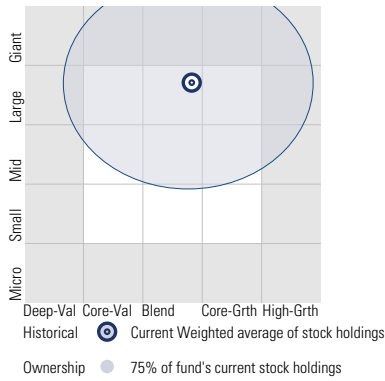
T. Rowe Price Retirement I 2025 I TRPHX

Morningstar Category
Target-Date 2025

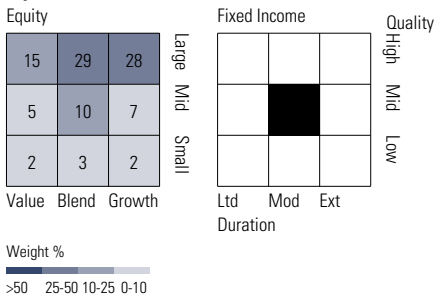
Morningstar Index
Morningstar Lifetime Mod 2025 TR USD

Style Analysis as of 06-30-2022

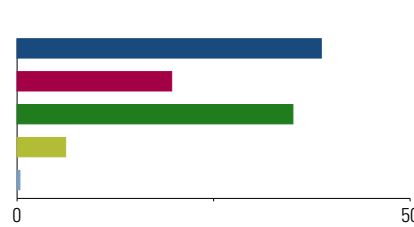
Morningstar Style Box™



Style Breakdown

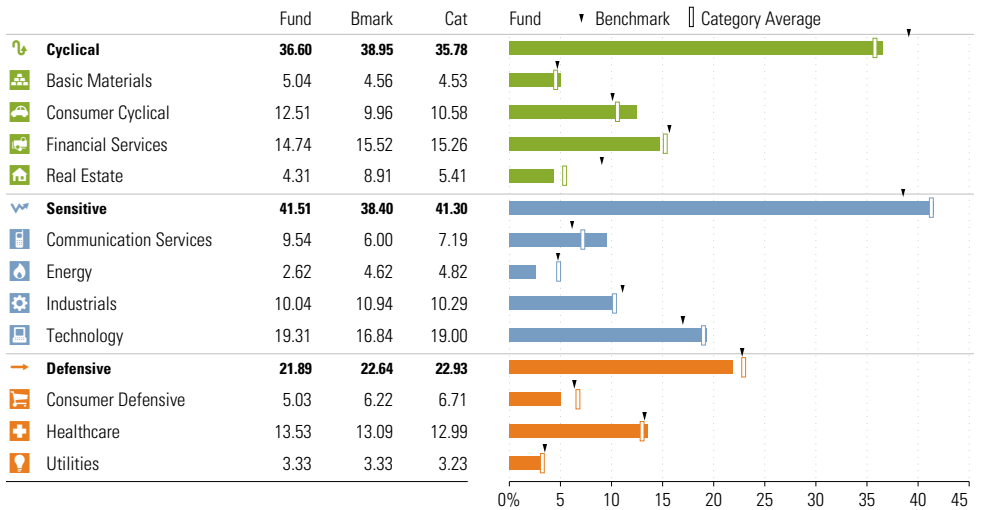


Asset Allocation as of 06-30-2022



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.

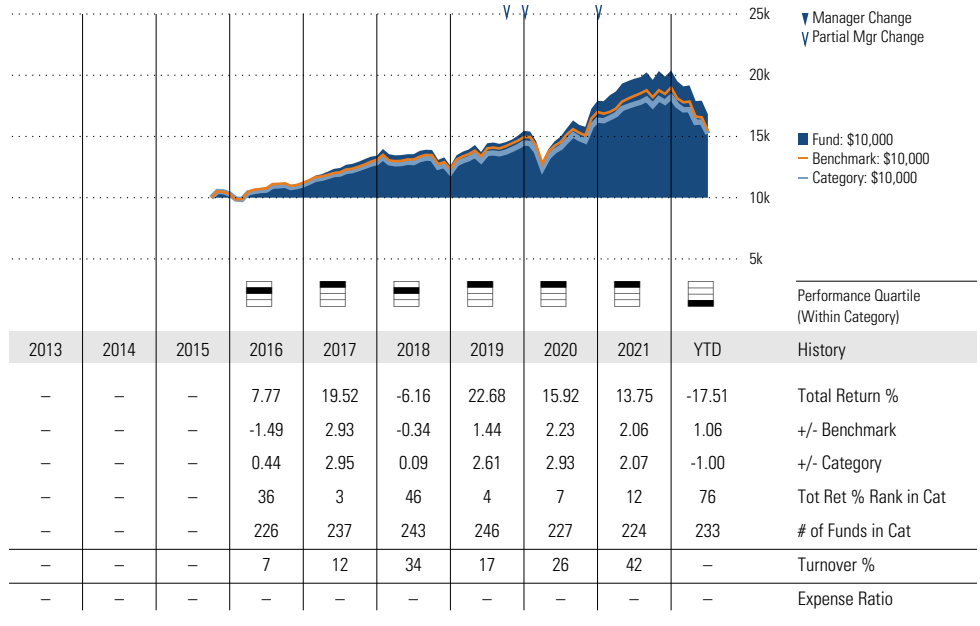
Morningstar Investment Management LLC Analysis

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.

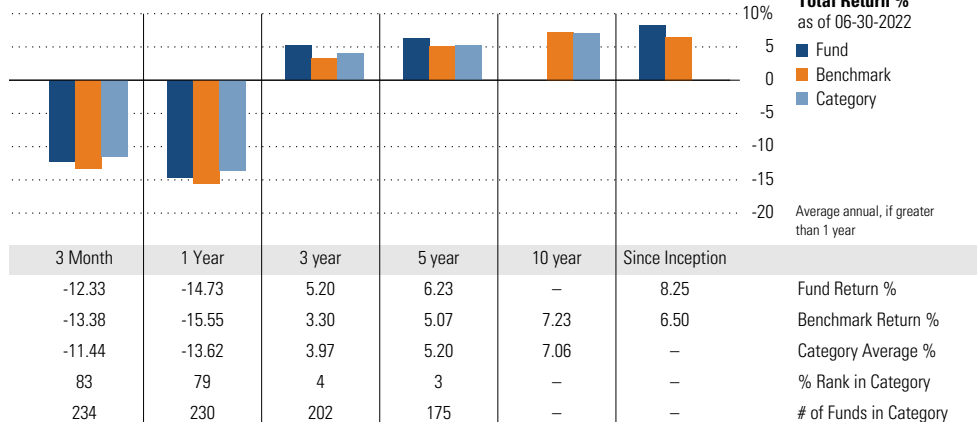
ESG Metrics

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

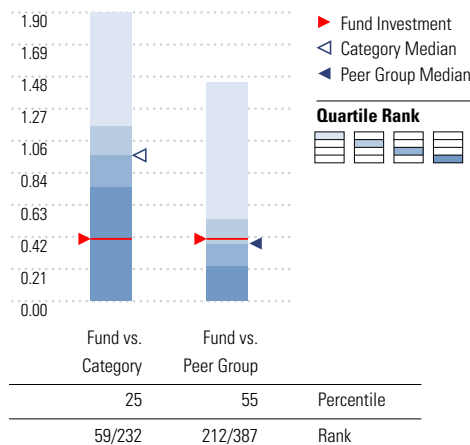
Growth of \$10,000



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

Metric	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

Metric	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

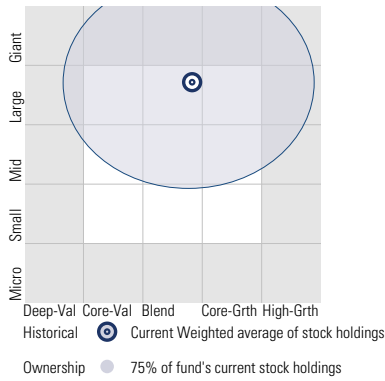
T. Rowe Price Retirement I 2030 I TRPCX

Morningstar Category
Target-Date 2030

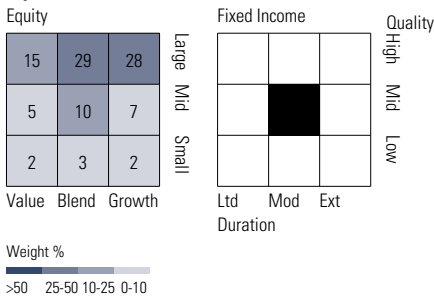
Morningstar Index
Morningstar Lifetime Mod 2030 TR USD

Style Analysis as of 06-30-2022

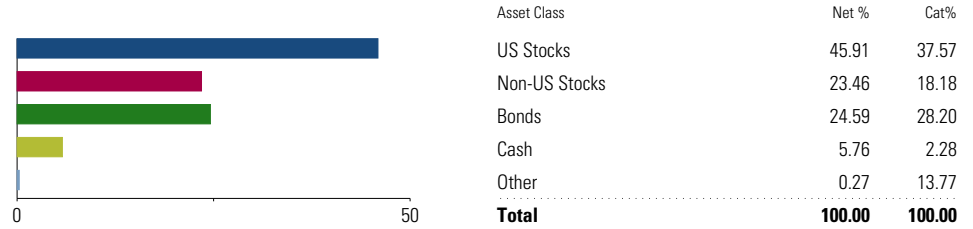
Morningstar Style Box™



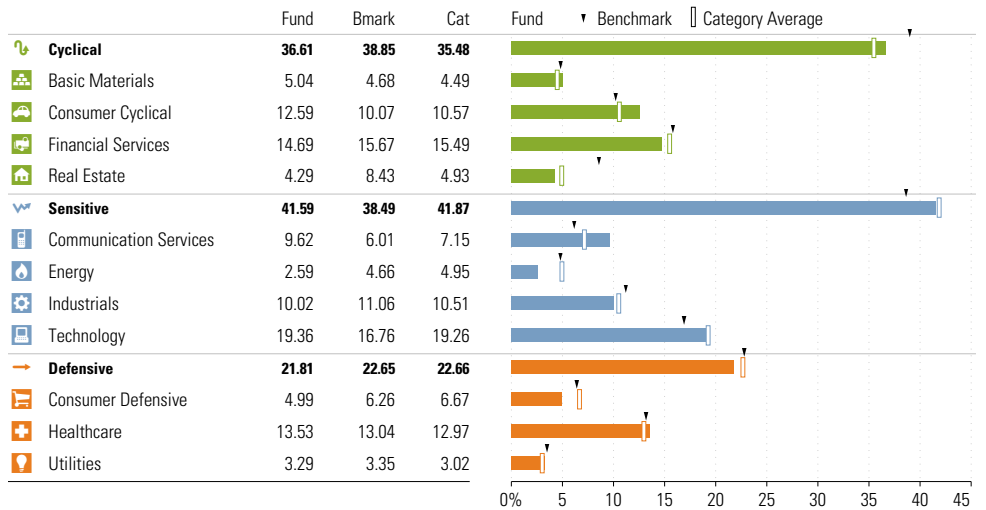
Style Breakdown



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.

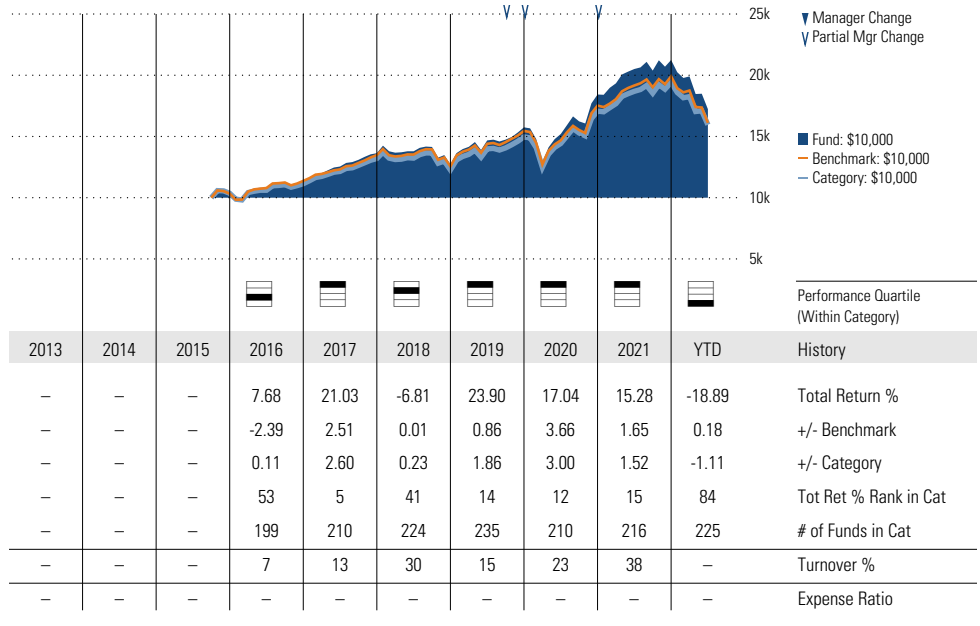
Morningstar Investment Management LLC Analysis

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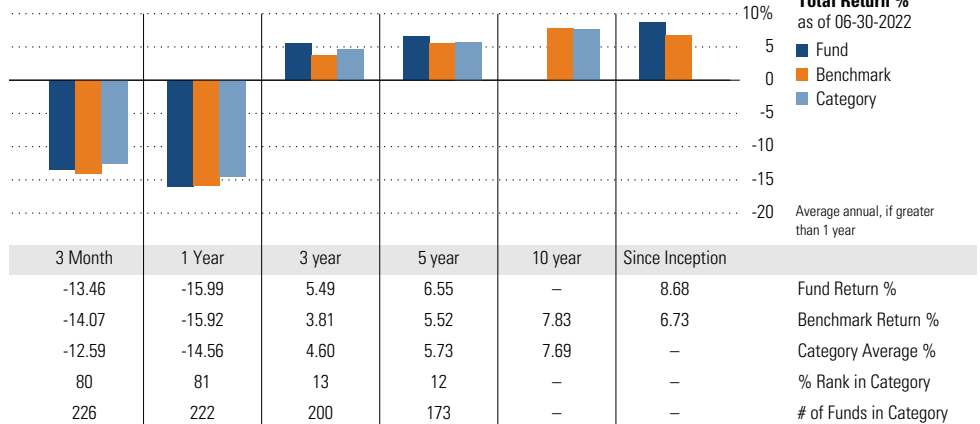
ESG Metrics

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

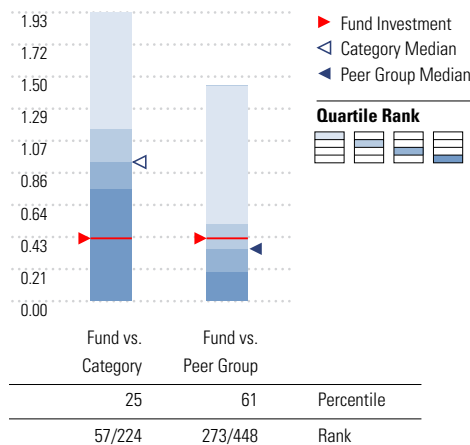
Growth of \$10,000



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

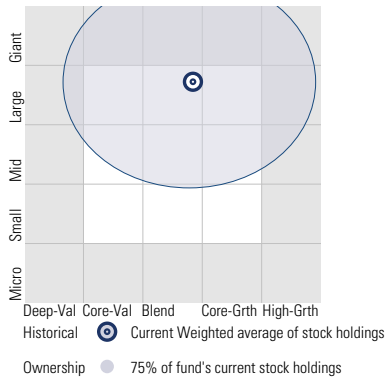
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.33	14.66	15.28
Price/Book Ratio	2.77	2.16	2.34
Avg Eff Duration	7.96	-	6.63

T. Rowe Price Retirement I 2035 I TRPJX

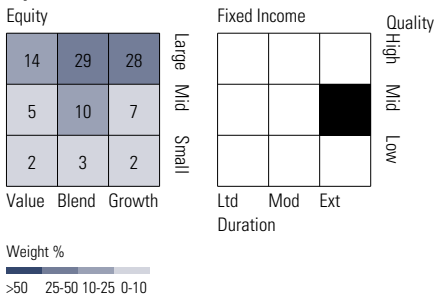
Morningstar Category
Target-Date 2035

Morningstar Index
Morningstar Lifetime Mod 2035 TR USD

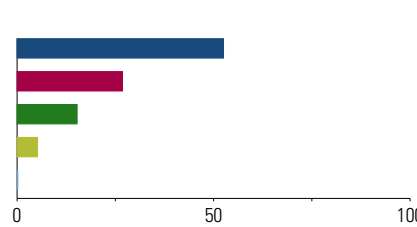
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

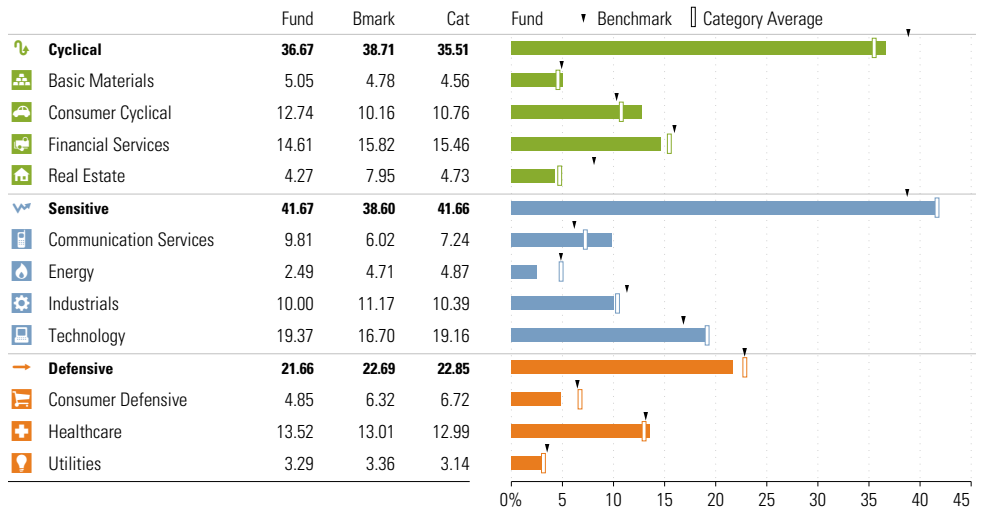


Asset Allocation as of 06-30-2022



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.

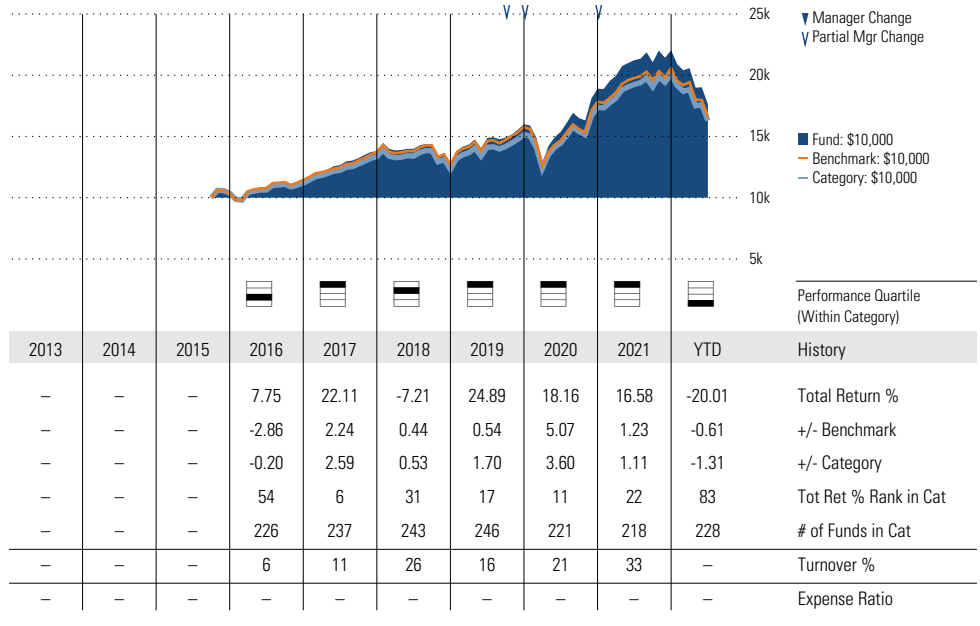
Morningstar Investment Management LLC Analysis

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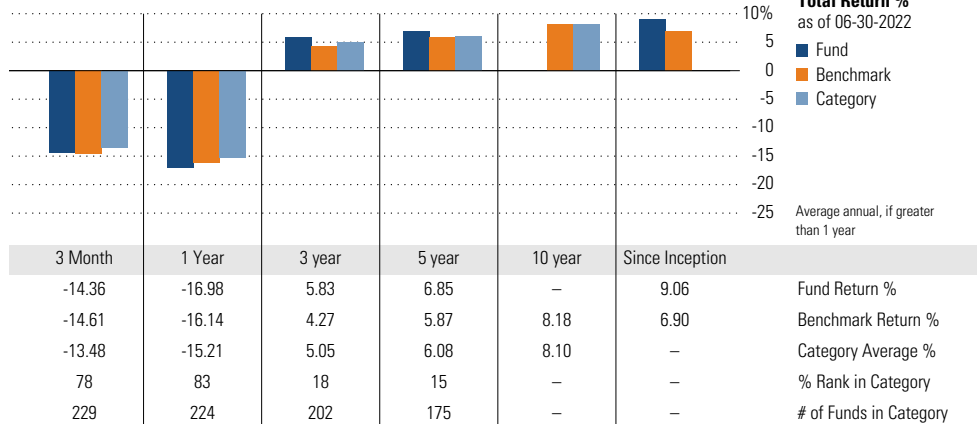
ESG Metrics

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

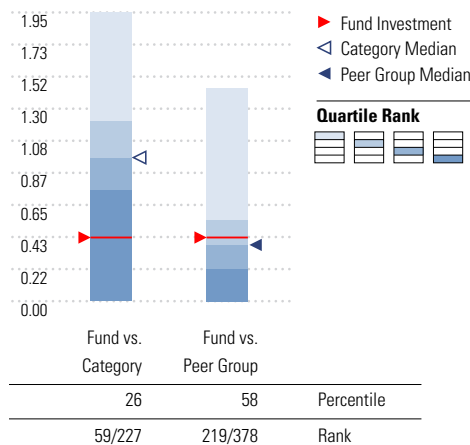
Growth of \$10,000



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

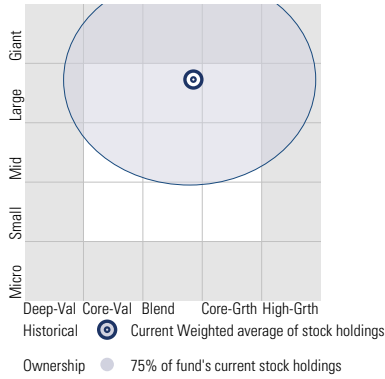
T. Rowe Price Retirement I 2040 I TRPDX

Morningstar Category
Target-Date 2040

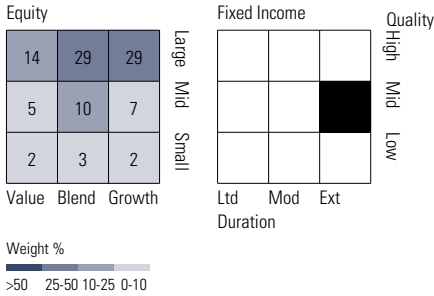
Morningstar Index
Morningstar Lifetime Mod 2040 TR USD

Style Analysis as of 06-30-2022

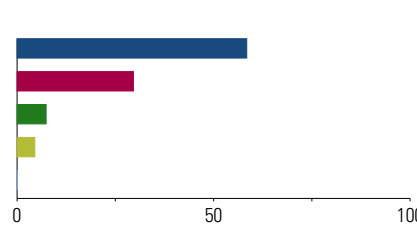
Morningstar Style Box™



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

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	36.68	38.67	35.86			
Basic Materials	5.05	4.88	4.57			
Consumer Cyclical	12.81	10.24	10.76			
Financial Services	14.55	15.94	15.48			
Real Estate	4.27	7.61	5.05			
Sensitive	41.70	38.66	41.45			
Communication Services	9.92	6.03	7.17			
Energy	2.42	4.74	4.84			
Industrials	10.00	11.27	10.45			
Technology	19.36	16.62	18.99			
Defensive	21.61	22.68	22.69			
Consumer Defensive	4.76	6.36	6.63			
Healthcare	13.53	12.94	12.96			
Utilities	3.32	3.38	3.10			

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.

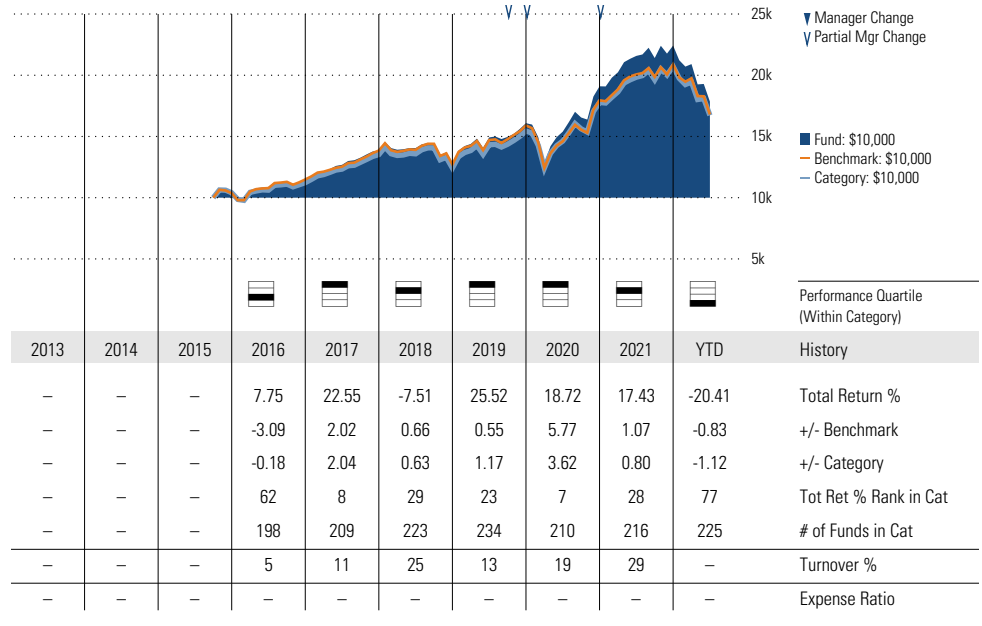
Morningstar Investment Management LLC Analysis

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.

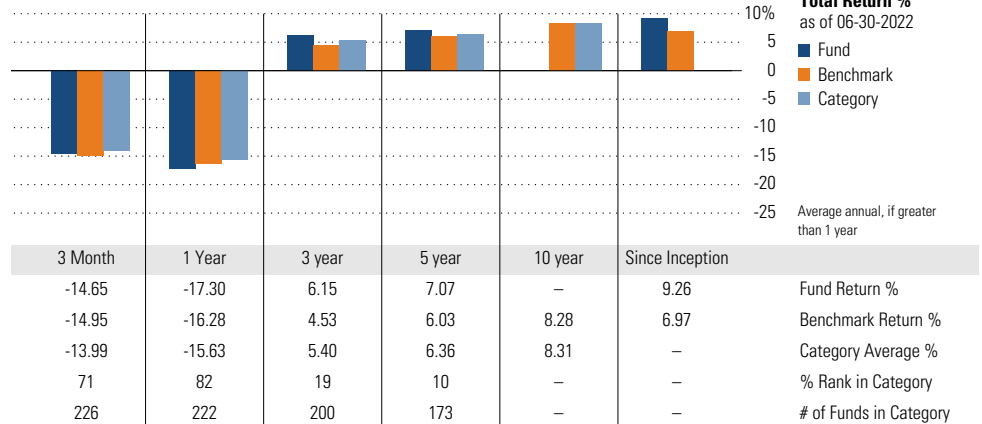
ESG Metrics

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

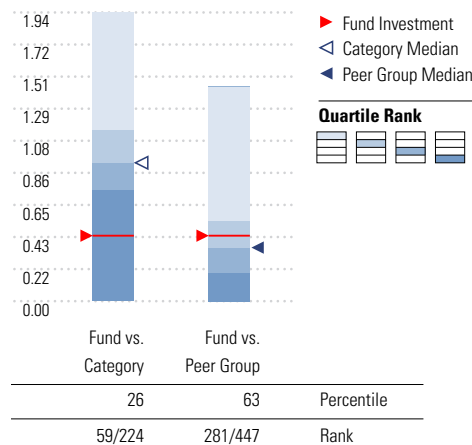
Growth of \$10,000



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

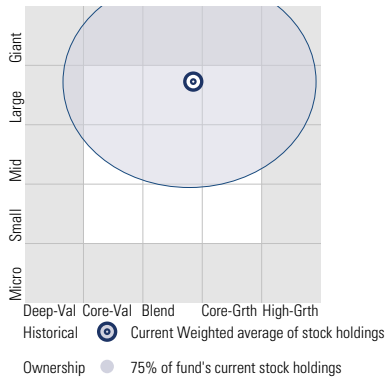
T. Rowe Price Retirement I 2045 | TRPKX

Morningstar Category
Target-Date 2045

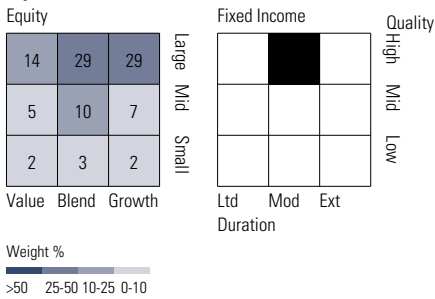
Morningstar Index
Morningstar Lifetime Mod 2045 TR USD

Style Analysis as of 06-30-2022

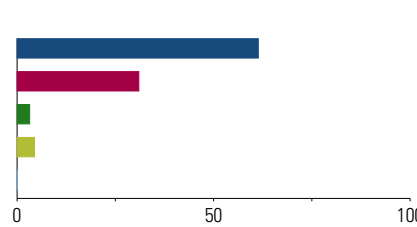
Morningstar Style Box™



Style Breakdown

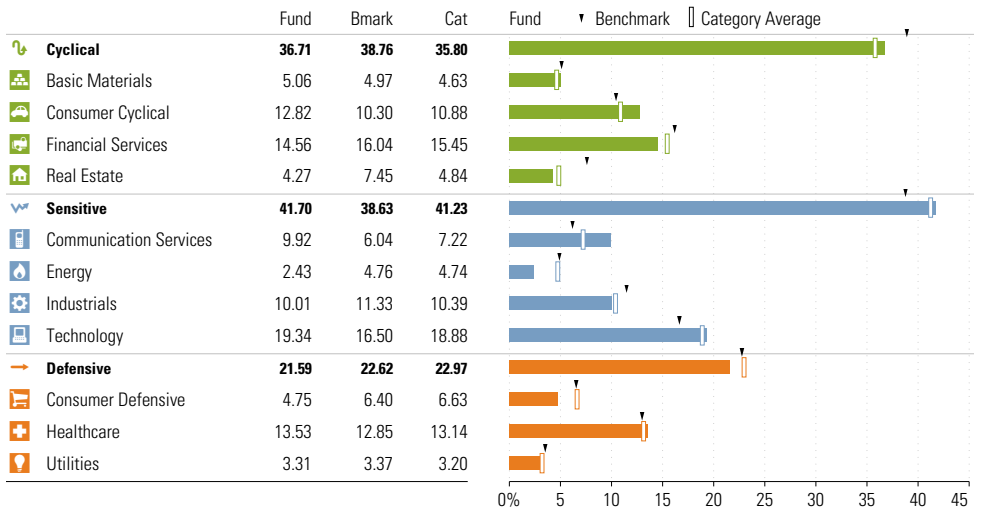


Asset Allocation as of 06-30-2022



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.

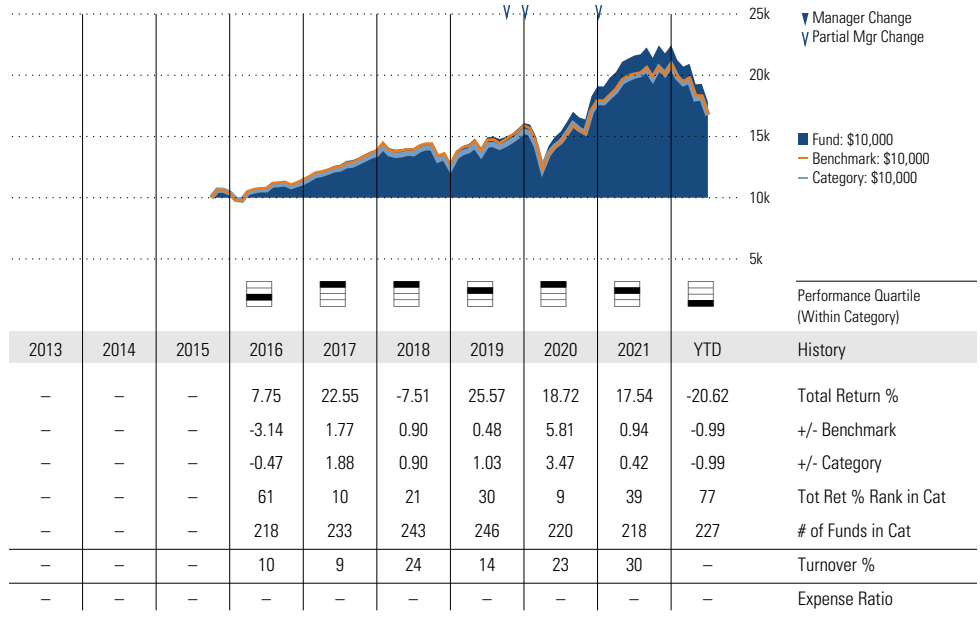
Morningstar Investment Management LLC Analysis

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.

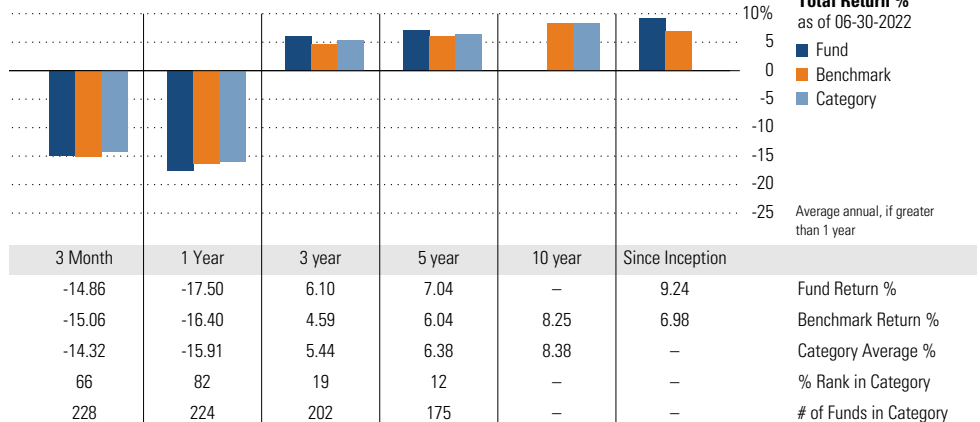
ESG Metrics

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

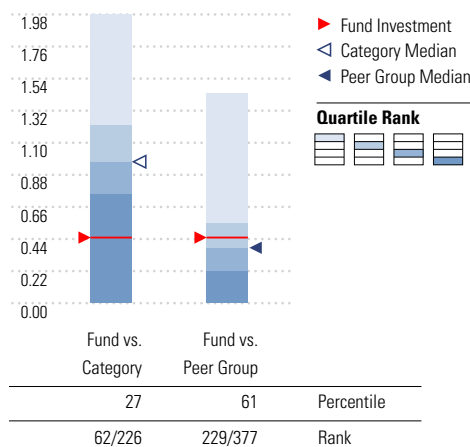
Growth of \$10,000



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

Metric	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

Metric	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

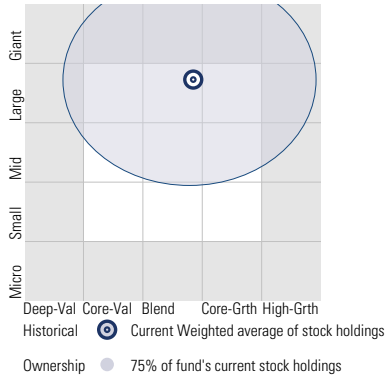
T. Rowe Price Retirement I 2050 I TRPMX

Morningstar Category
Target-Date 2050

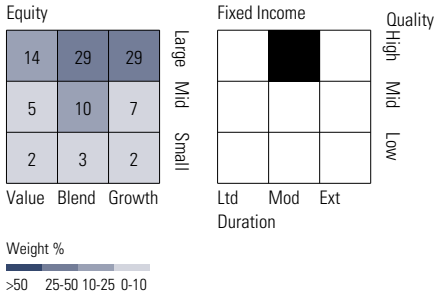
Morningstar Index
Morningstar Lifetime Mod 2050 TR USD

Style Analysis as of 06-30-2022

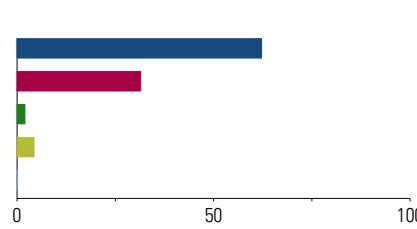
Morningstar Style Box™



Style Breakdown

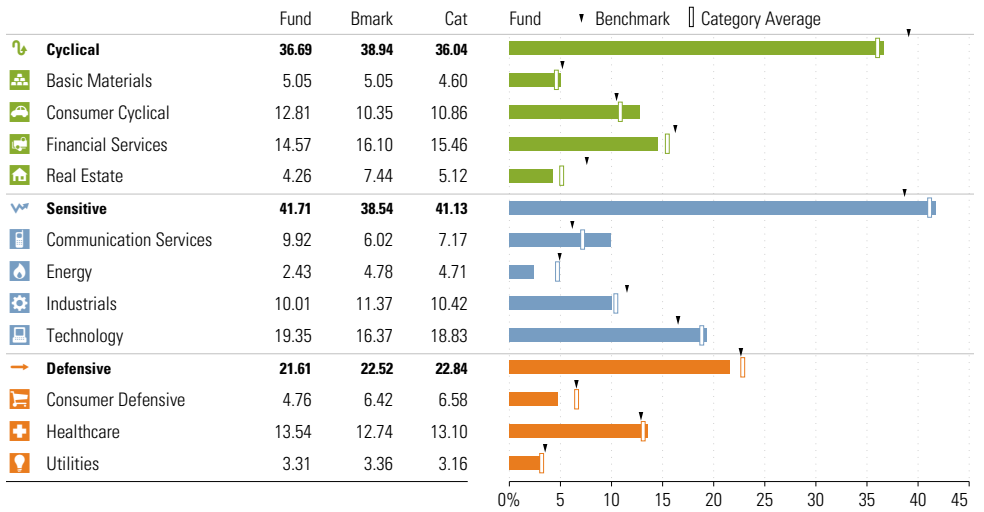


Asset Allocation as of 06-30-2022



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.

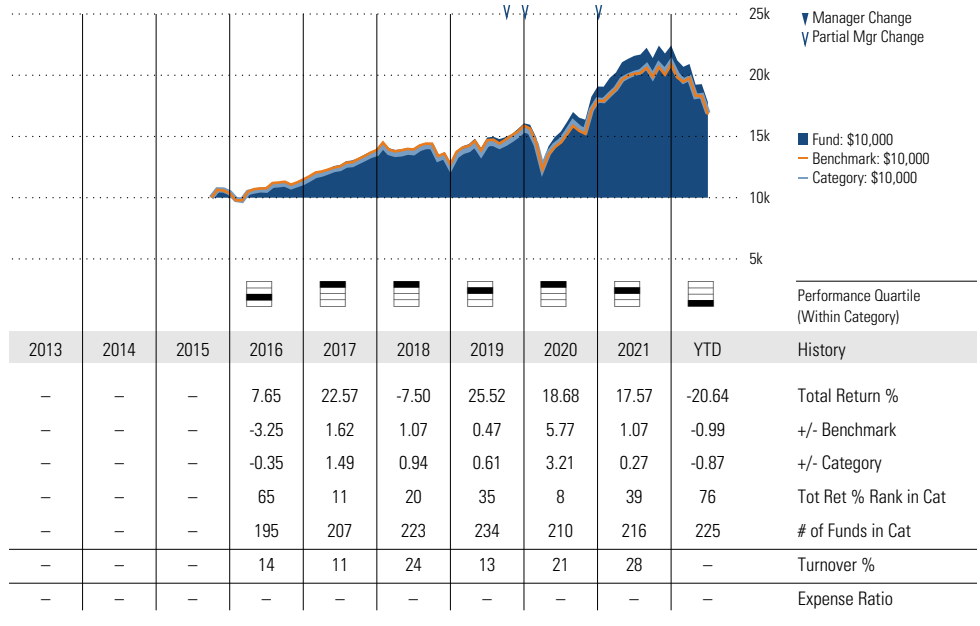
Morningstar Investment Management LLC Analysis

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.

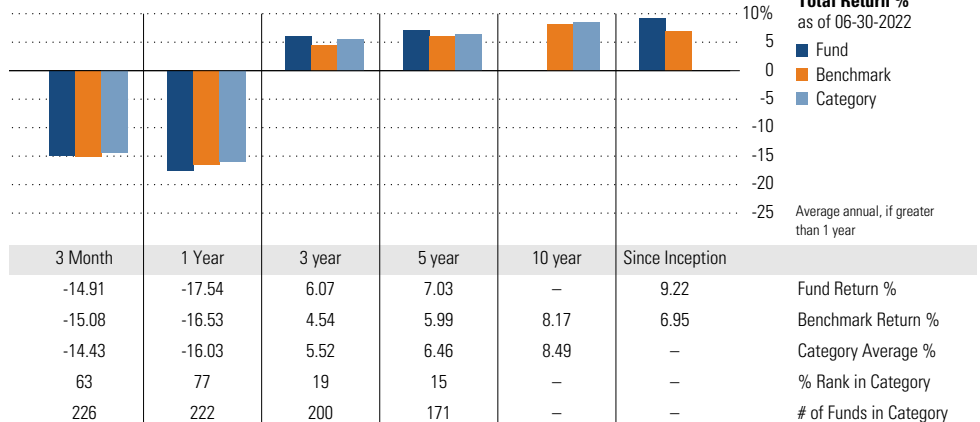
ESG Metrics

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

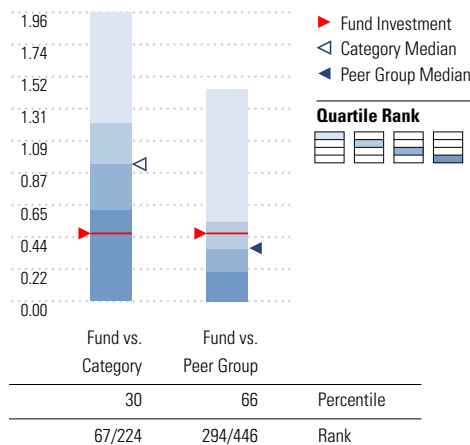
Growth of \$10,000



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

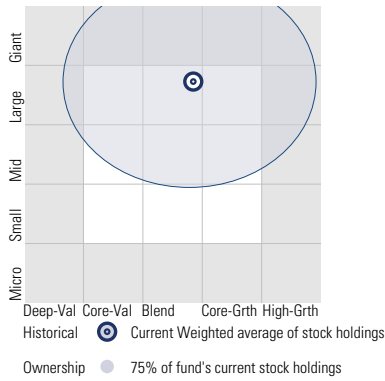
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.37	14.22	14.97
Price/Book Ratio	2.77	2.07	2.26
Avg Eff Duration	6.21	-	6.65

T. Rowe Price Retirement I 2055 I TRPNX

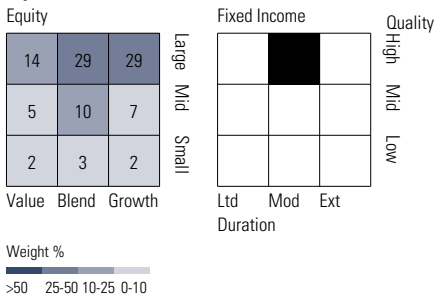
Morningstar Category
Target-Date 2055

Morningstar Index
Morningstar Lifetime Mod 2055 TR USD

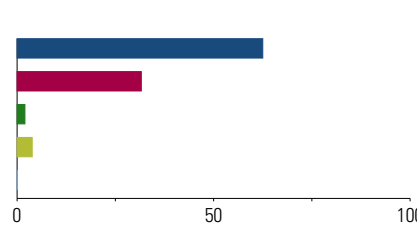
Style Analysis as of 06-30-2022
Morningstar Style Box™



Style Breakdown

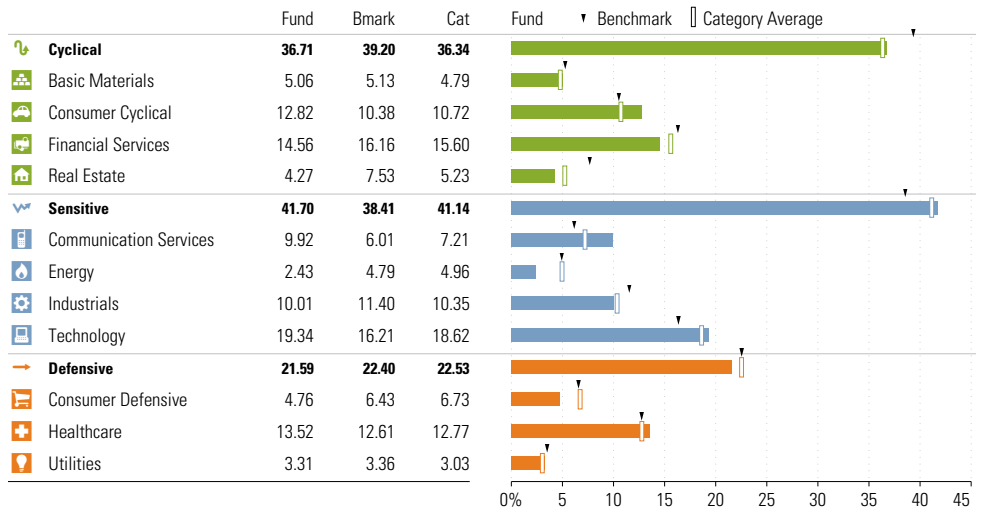


Asset Allocation as of 06-30-2022



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.

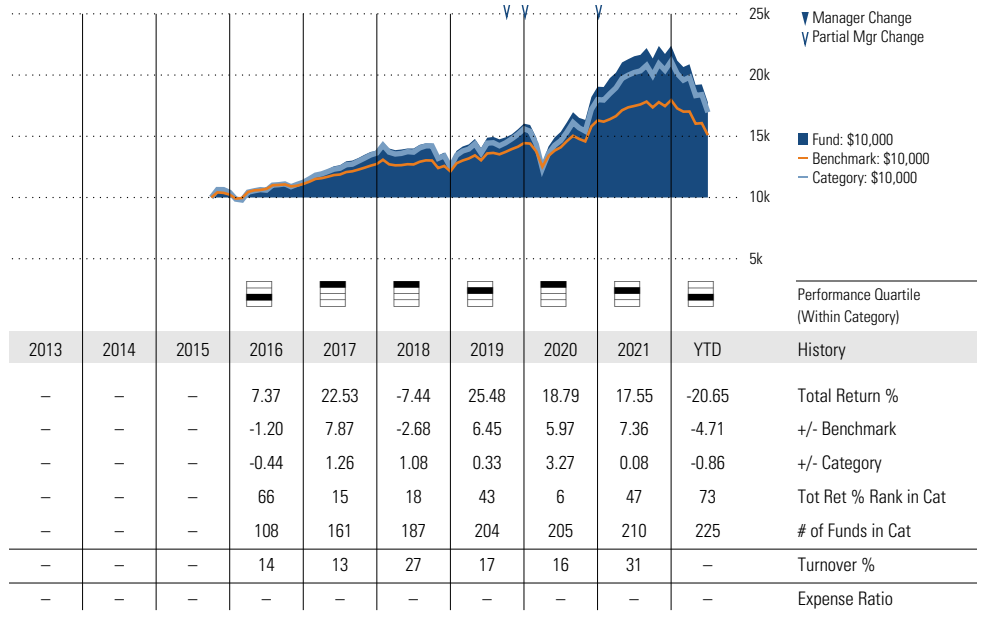
Morningstar Investment Management LLC Analysis

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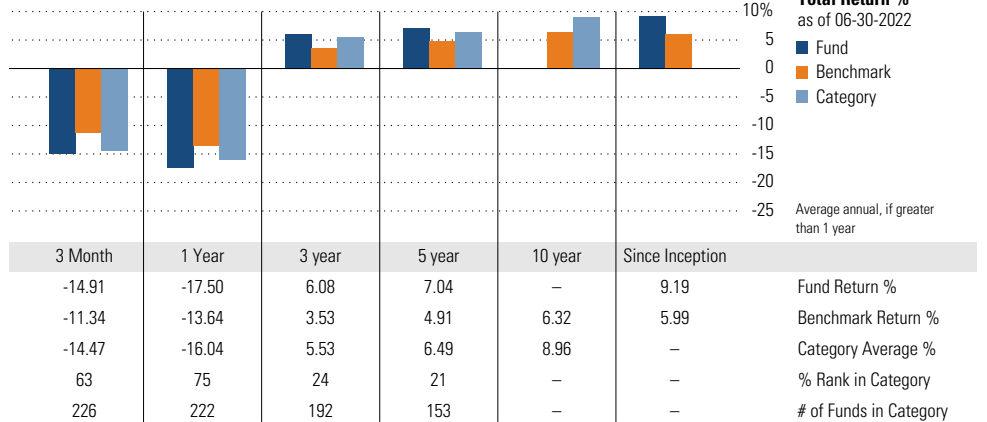
ESG Metrics

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

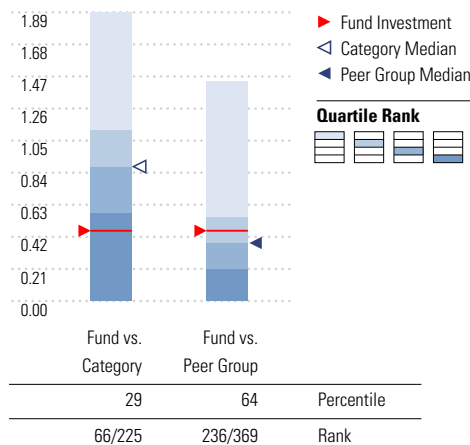
Growth of \$10,000



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

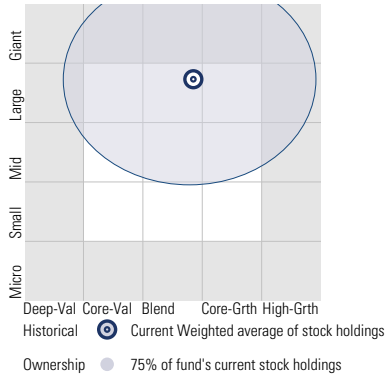
T. Rowe Price Retirement I 2060 I TRPLX

Morningstar Category
Target-Date 2060

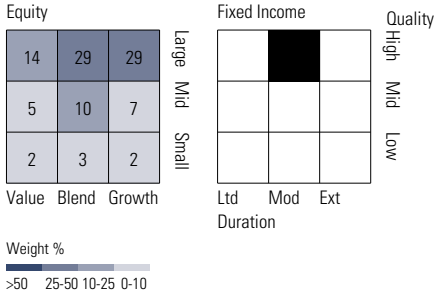
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

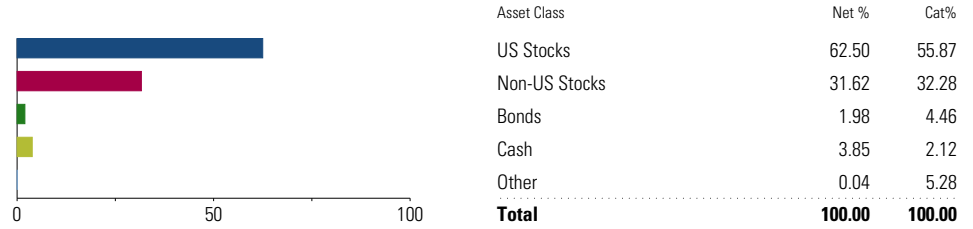
Morningstar Style Box™



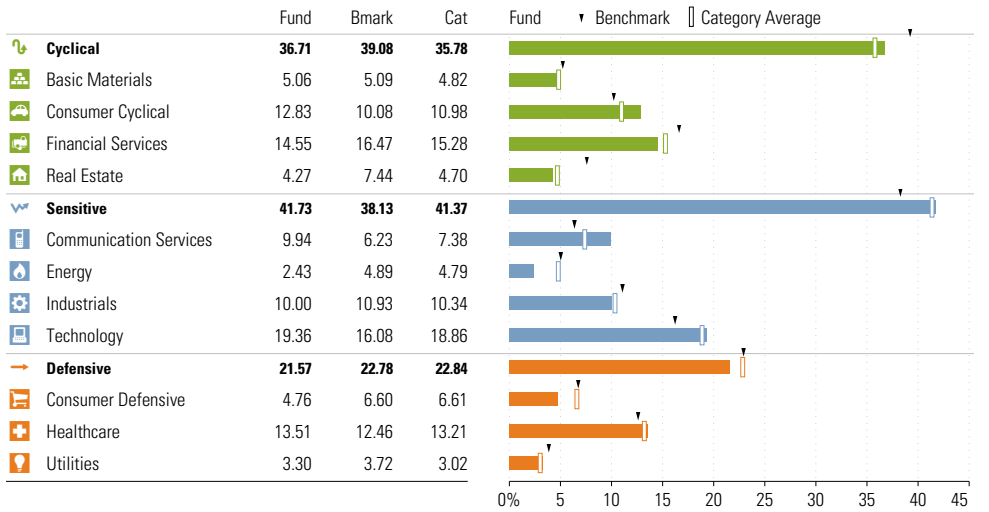
Style Breakdown



Asset Allocation as of 06-30-2022



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.

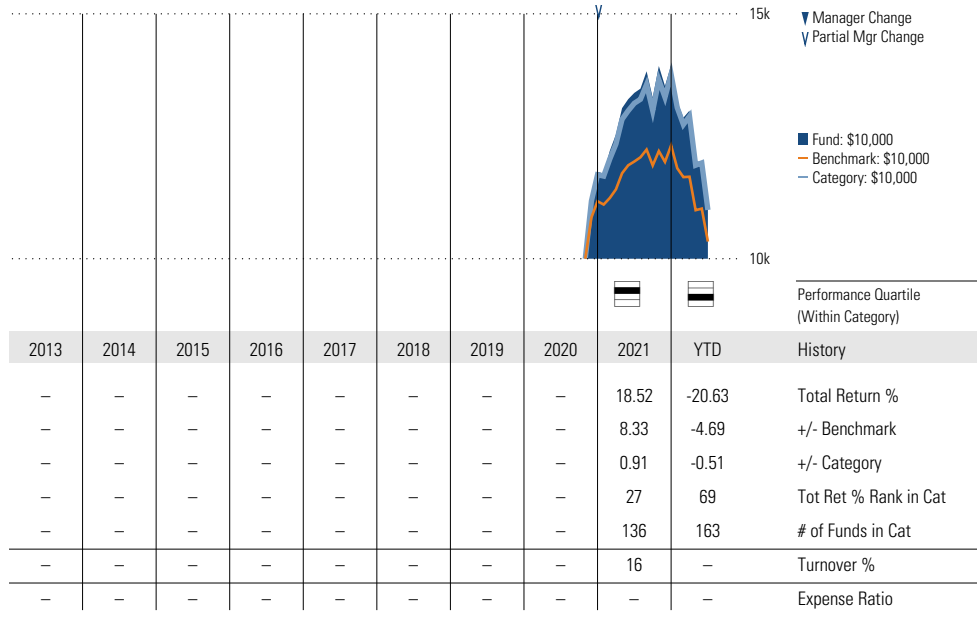
Morningstar Investment Management LLC Analysis

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

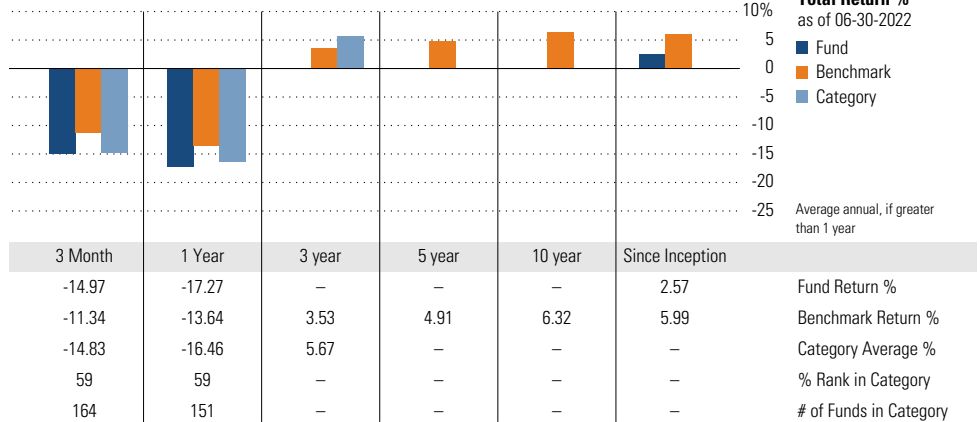
ESG Metrics

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

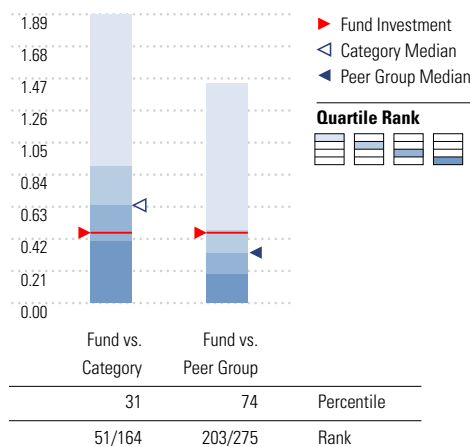
Growth of \$10,000



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

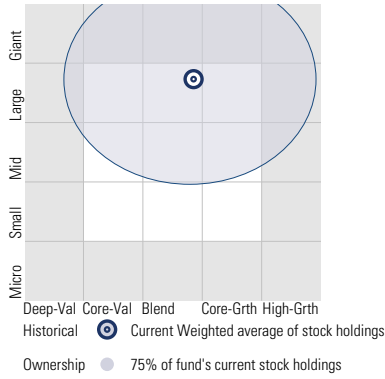
T. Rowe Price Retirement I 2065 I TRFKX

Morningstar Category
Target-Date 2065+

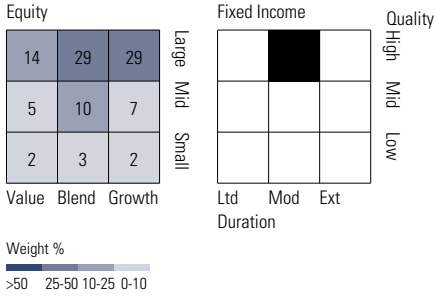
Morningstar Index
Morningstar Mod Tgt Risk TR USD

Style Analysis as of 06-30-2022

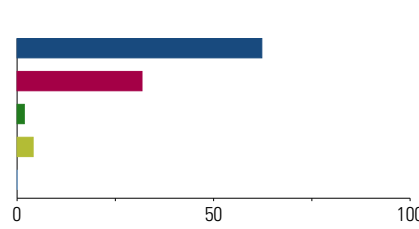
Morningstar Style Box™



Style Breakdown

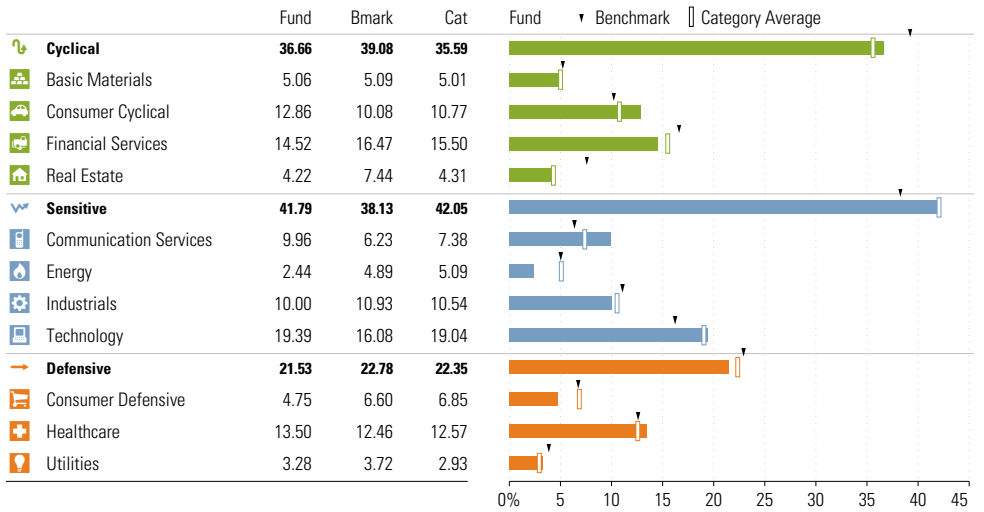


Asset Allocation as of 06-30-2022



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.

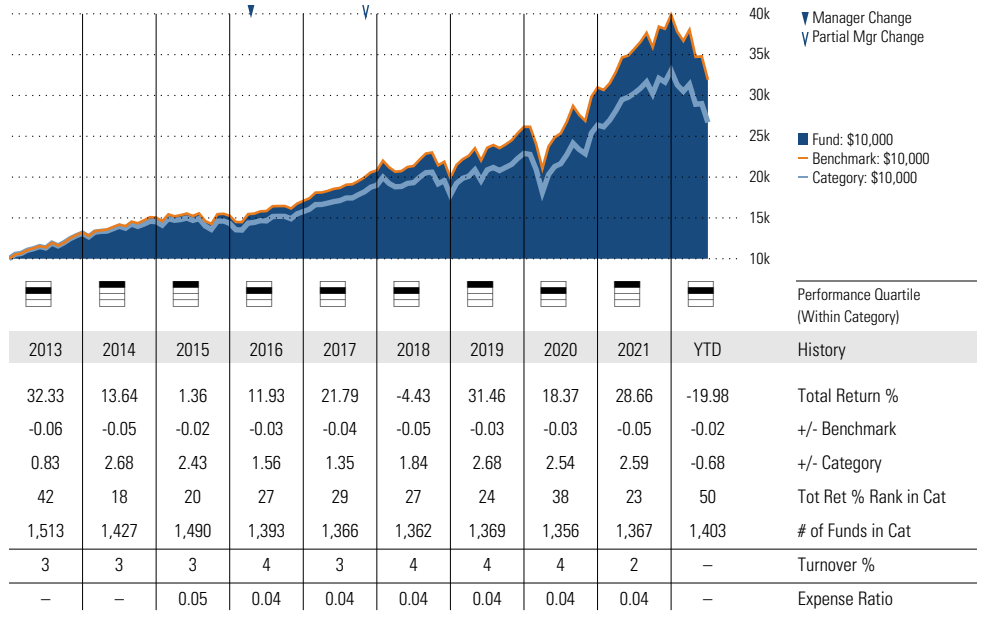
Morningstar Investment Management LLC Analysis

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.

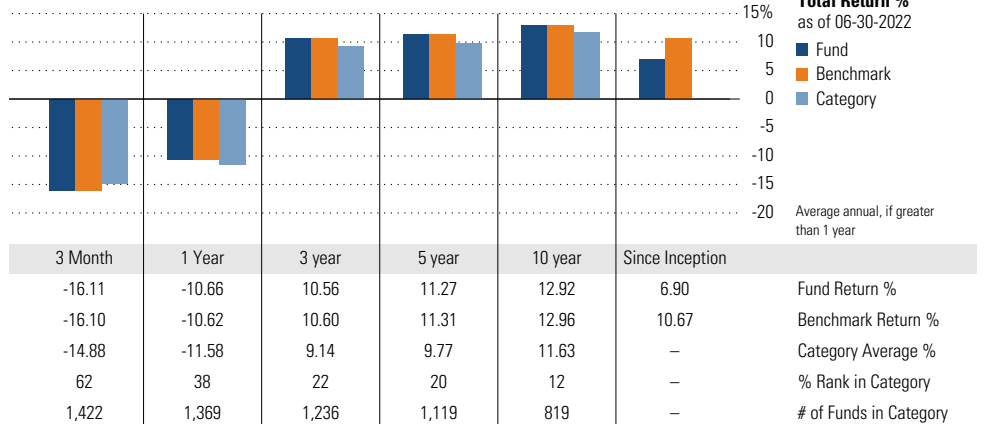
ESG Metrics

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

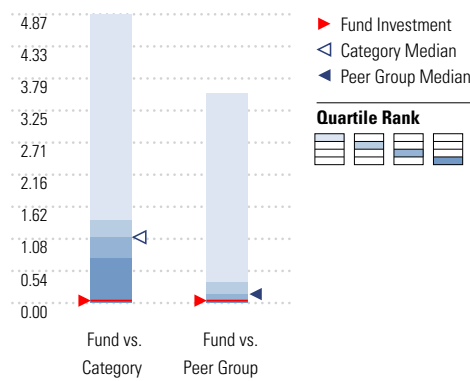
Growth of \$10,000



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

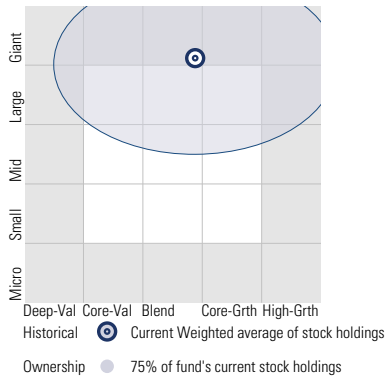
Vanguard 500 Index Admiral VFIAX

Morningstar Category
Large Blend

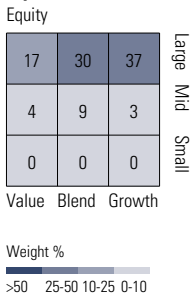
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2022

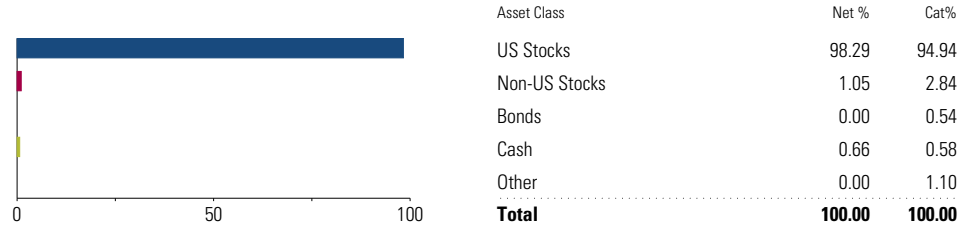
Morningstar Style Box™



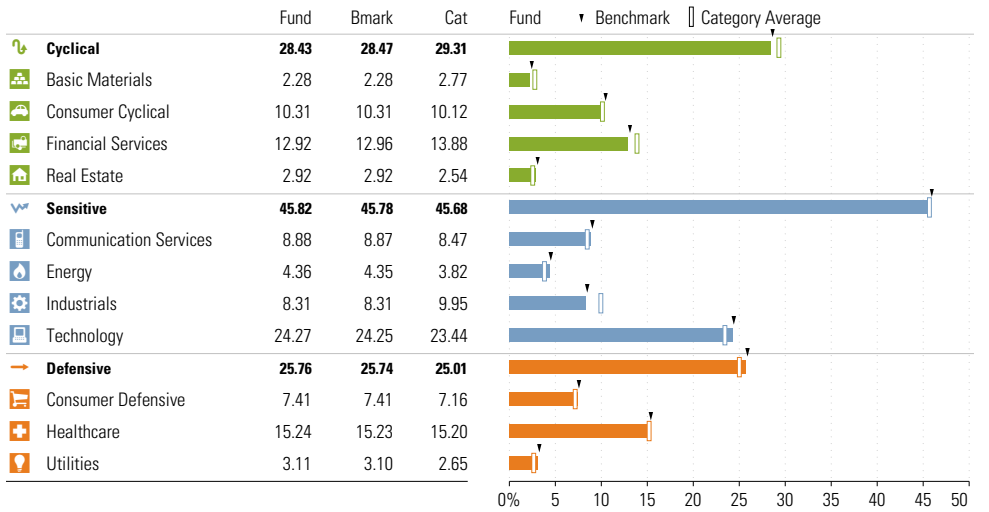
Style Breakdown



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.

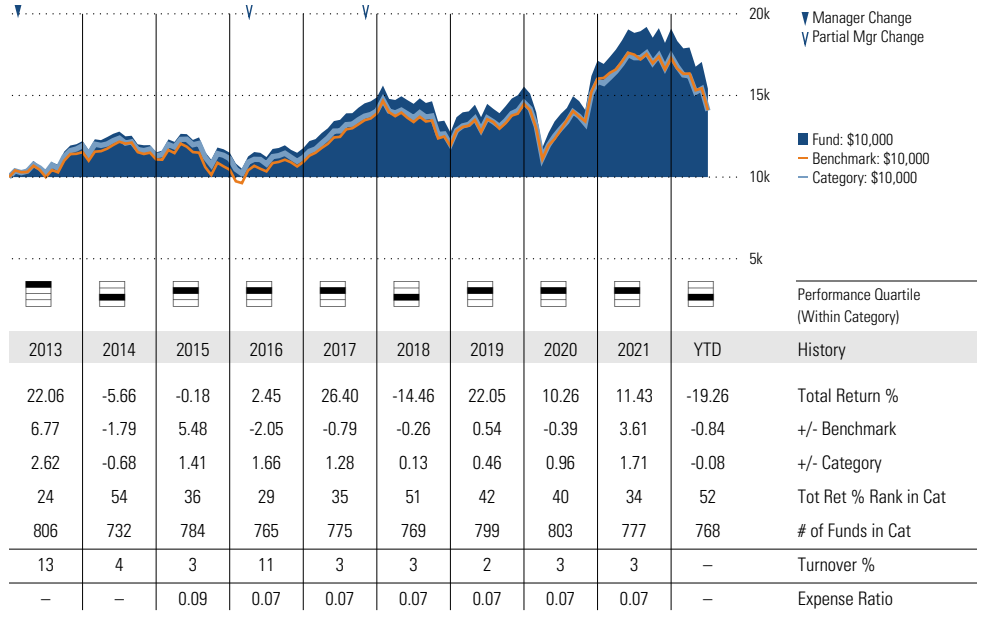
Morningstar Investment Management LLC Analysis

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.

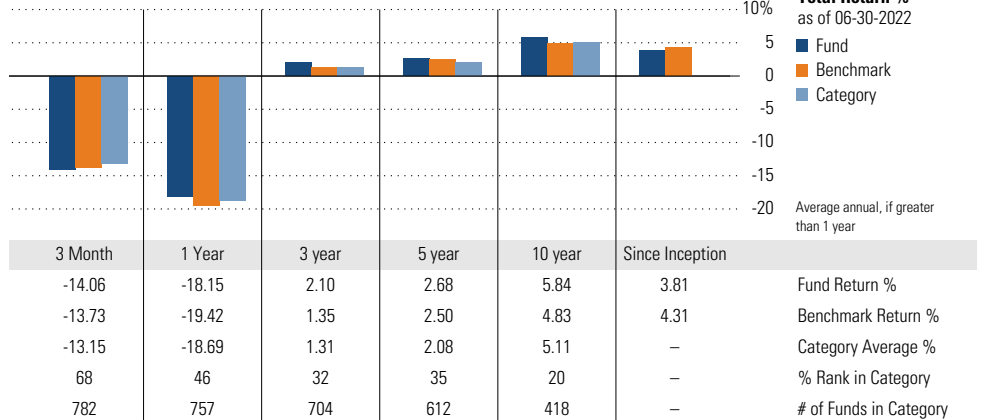
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

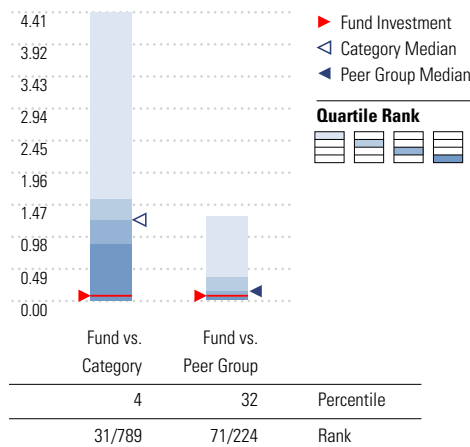
Growth of \$10,000



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

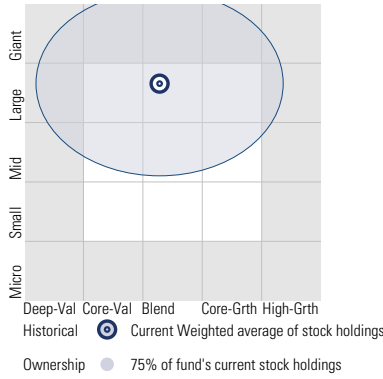
Vanguard Developed Markets Index Admiral VTMGX

Morningstar Category
Foreign Large Blend

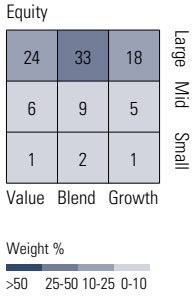
Morningstar Index
MSCI ACWI Ex USA NR USD

Style Analysis as of 06-30-2022

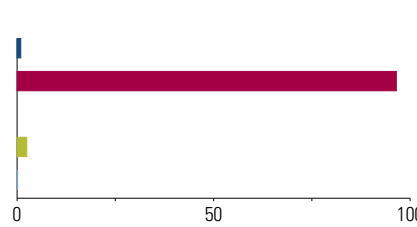
Morningstar Style Box™



Style Breakdown

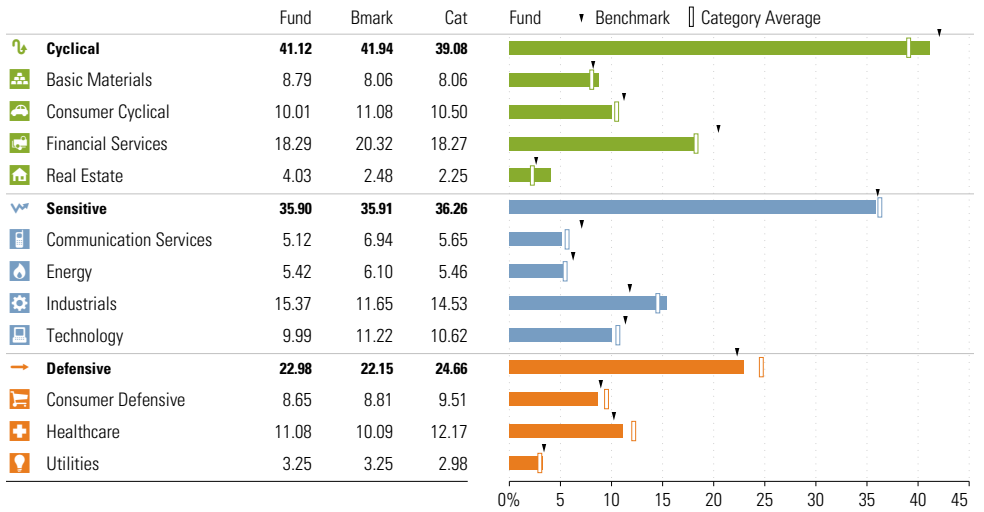


Asset Allocation as of 06-30-2022



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 %	Region	Fund %
Americas	11.43	8.86	Greater Europe	52.58	55.97	Market Maturity				
North America	11.32	7.72	United Kingdom	12.54	13.89	Developed Markets	99.29			
Central/Latin	0.11	1.14	W euro-ex UK	39.05	40.85	Emerging Markets	0.71			
			Emrgng Europe	0.27	0.09	Not Available	0.00			
			Africa	0.72	1.14					

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 Dividend Growth Inv VDIGX

Morningstar Category
Large Blend

Morningstar Index
S&P 500 TR USD

Portfolio Manager(s)

Donald Kilbride since 02-2006

Peter Fisher since 07-2022

Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 16.42 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 72.73 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.27 is 66.25% lower than the Large Blend category average.

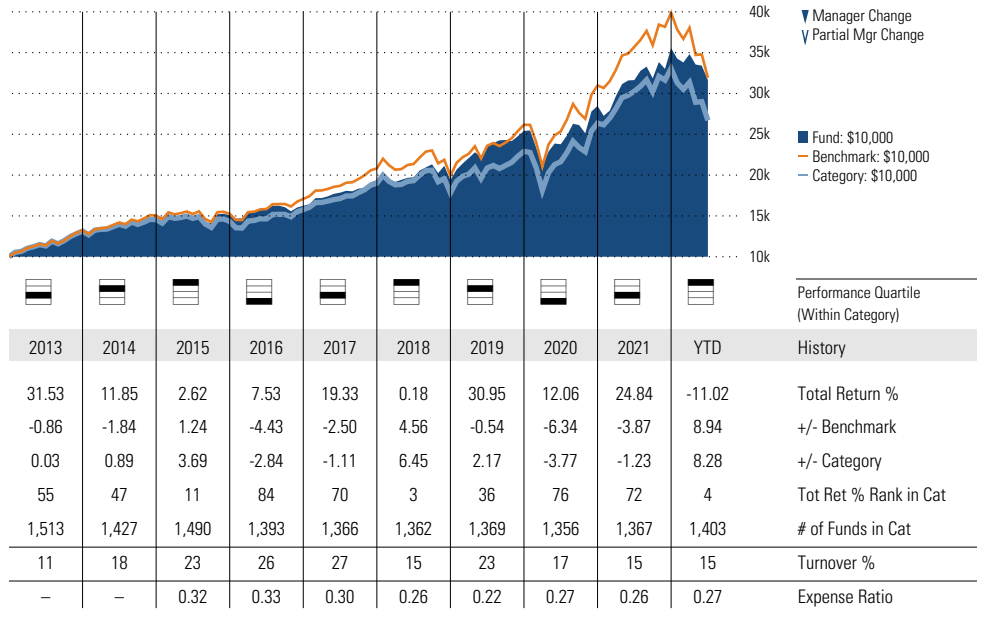
Morningstar Investment Management LLC Analysis

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	2-Basic	02-15-2022

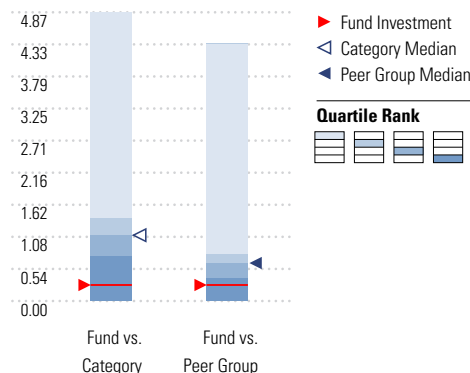
Growth of \$10,000



Trailing Performance



Net Expense



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

3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.82	-	-1.37
Beta	0.79	-	0.96
R-Squared	86.41	-	94.93
Standard Deviation	15.91	18.64	18.43
Sharpe Ratio	0.67	0.60	0.50
Tracking Error	7.02	-	3.92
Information Ratio	-0.02	-	-1.04
Up Capture Ratio	83.22	-	93.13
Down Capture Ratio	76.65	-	98.50

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	24.42	18.44	18.70
Price/Book Ratio	5.95	3.53	4.24
Geom Avg Mkt Cap \$B	166.25	172.47	216.36
ROE	37.15	32.85	36.39

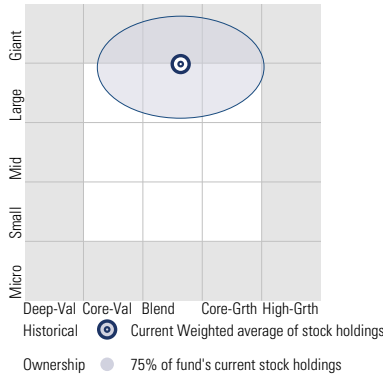
Vanguard Dividend Growth Inv VDIGX

Morningstar Category
Large Blend

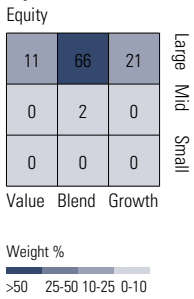
Morningstar Index
S&P 500 TR USD

Style Analysis as of 06-30-2022

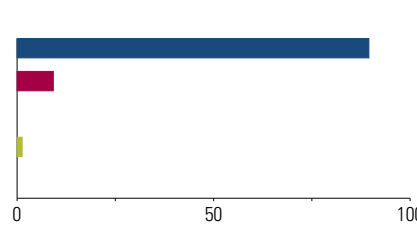
Morningstar Style Box™



Style Breakdown



Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	89.51	94.94
Non-US Stocks	9.21	2.84
Bonds	0.00	0.54
Cash	1.28	0.58
Other	0.00	1.10
Total	100.00	100.00

Sector Weighting as of 06-30-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	32.32	28.47	29.31			
Basic Materials	4.72	2.28	2.77			
Consumer Cyclical	10.12	10.31	10.12			
Financial Services	14.51	12.96	13.88			
Real Estate	2.97	2.92	2.54			
Sensitive	31.21	45.78	45.68			
Communication Services	1.79	8.87	8.47			
Energy	0.00	4.35	3.82			
Industrials	23.44	8.31	9.95			
Technology	5.98	24.25	23.44			
Defensive	36.48	25.74	25.01			
Consumer Defensive	16.53	7.41	7.16			
Healthcare	19.95	15.23	15.20			
Utilities	0.00	3.10	2.65			

Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ UnitedHealth Group Inc	3.84	3.84	2.91	Healthcare
⊖ Johnson & Johnson	3.46	7.30	5.04	Healthcare
⊕ Colgate-Palmolive Co	3.38	10.67	-5.02	Consumer Defensive
⊖ Coca-Cola Co	3.32	13.99	7.74	Consumer Defensive
⊖ Northrop Grumman Corp	3.19	17.18	24.49	Industrials
⊕ TJX Companies Inc	3.18	20.36	-25.70	Consumer Cyclical
⊕ Procter & Gamble Co	3.14	23.51	-11.01	Consumer Defensive
⊖ Union Pacific Corp	2.95	26.46	-14.36	Industrials
⊕ Visa Inc Class A	2.94	29.40	-8.80	Financial Services
⊕ Honeywell International Inc	2.78	32.18	-15.70	Industrials
⊕ McDonald's Corp	2.75	34.93	-6.88	Consumer Cyclical
⊕ Marsh & McLennan Companies Inc	2.74	37.67	-10.07	Financial Services
⊕ Linde PLC	2.70	40.37	-16.33	Basic Materials
⊕ Nike Inc Class B	2.63	43.00	-38.32	Consumer Cyclical
⊕ General Dynamics Corp	2.62	45.62	7.91	Industrials

Total Holdings 56

⊕ 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.

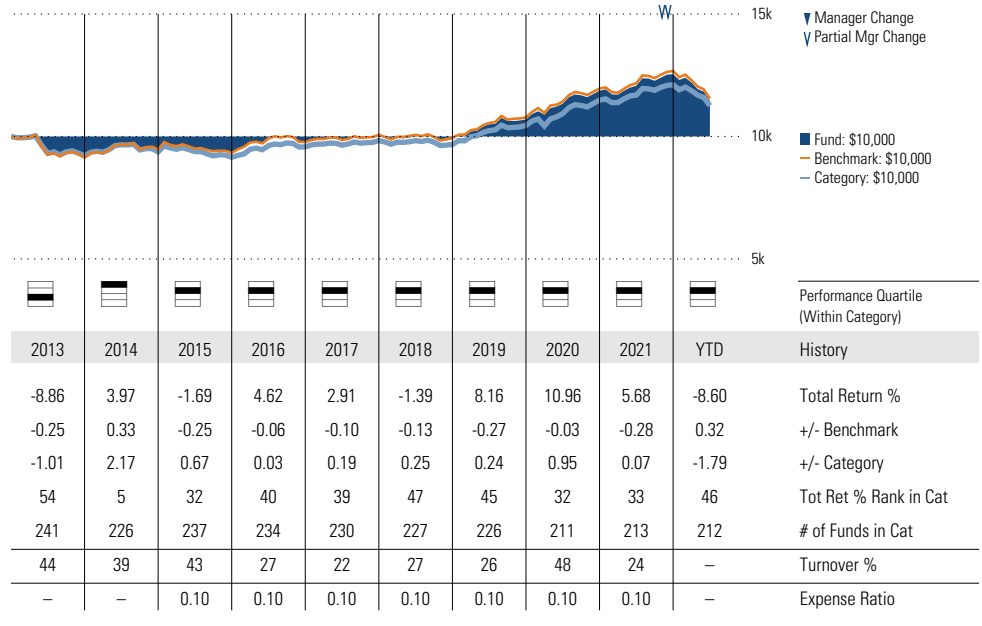
Morningstar Investment Management LLC Analysis

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

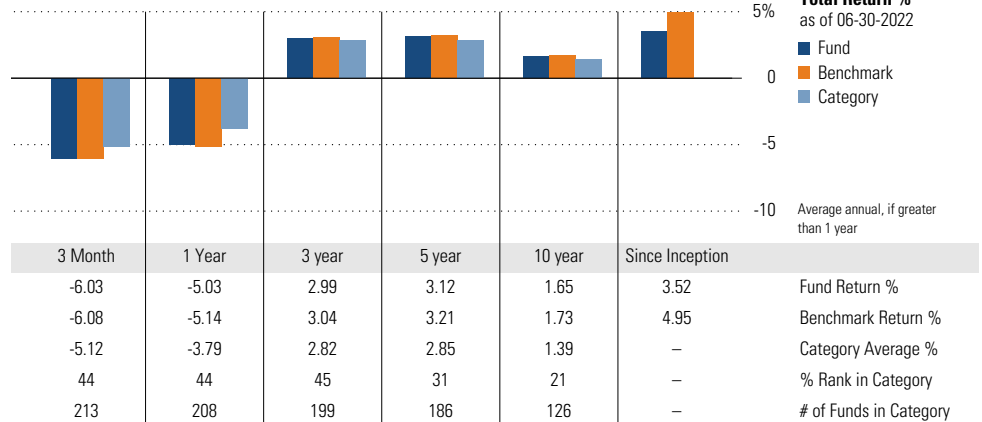
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2022

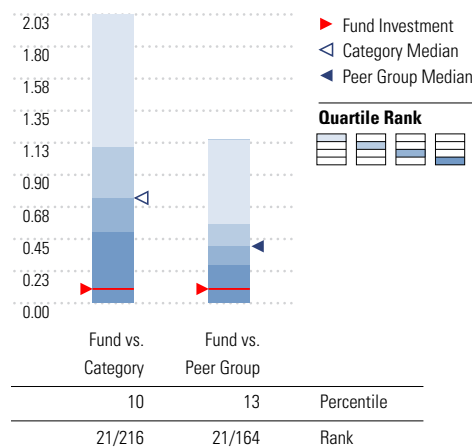
Growth of \$10,000



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

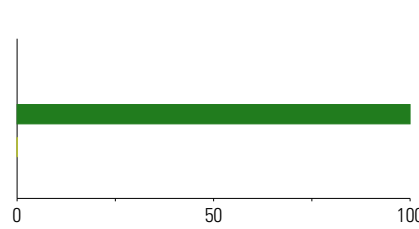
Morningstar Index
Bloomberg US Treasury US TIPS TR USD

Style Analysis as of 06-30-2022

Style Breakdown



Asset Allocation as of 06-30-2022

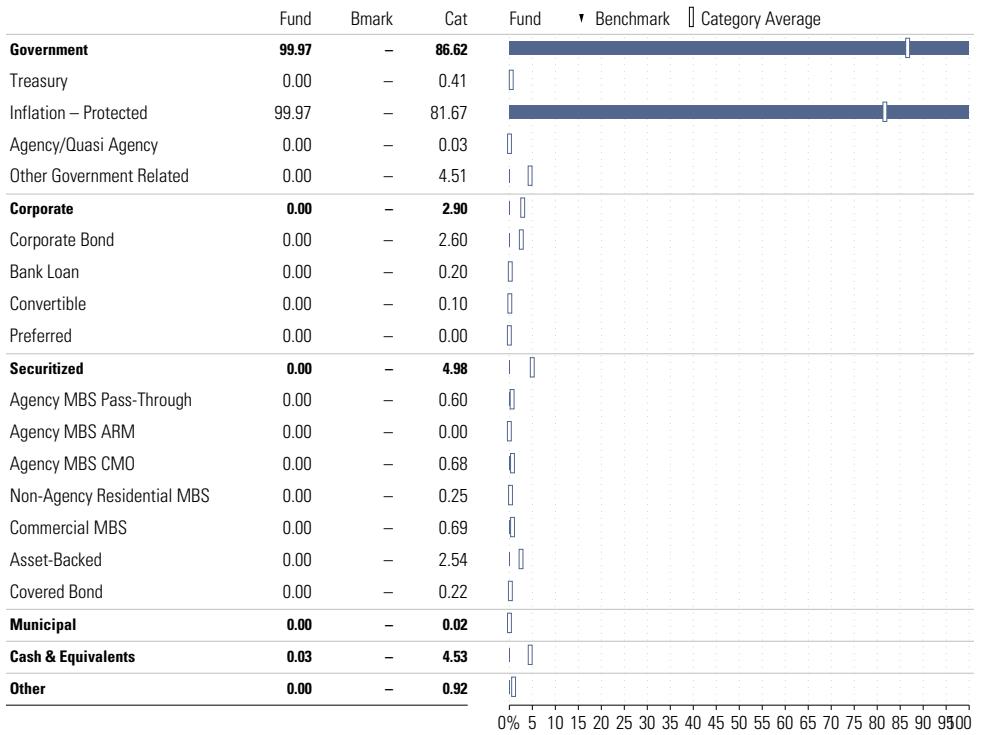


Asset Class	Net %	Cat%
US Stocks	0.00	0.11
Non-US Stocks	0.00	0.00
Bonds	99.99	94.74
Cash	0.01	4.31
Other	0.00	0.83
Total	100.00	100.00

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

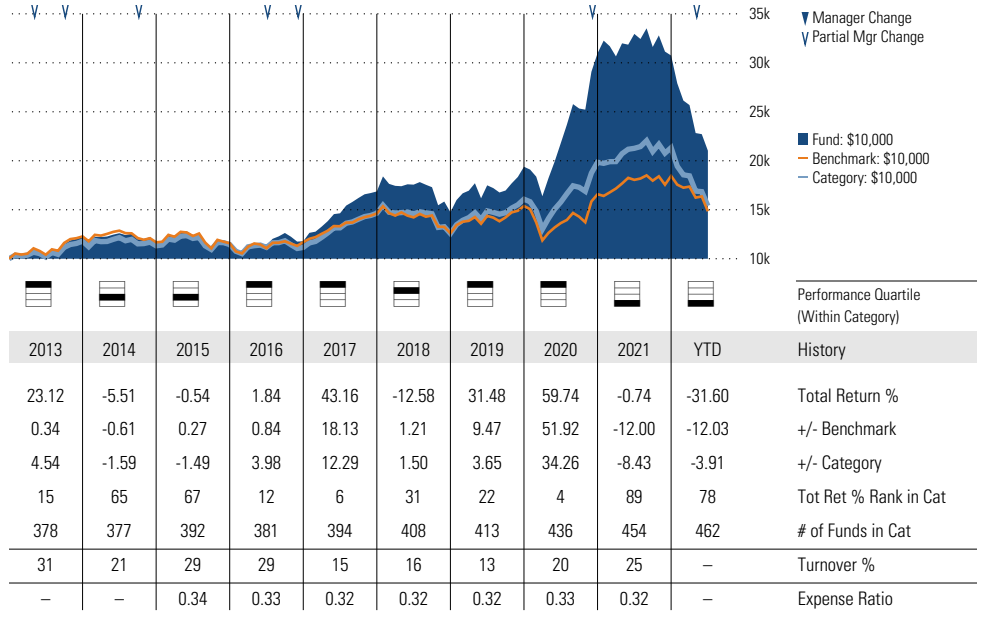
✔ **Performance:** The fund has finished in the Foreign Large Growth category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **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



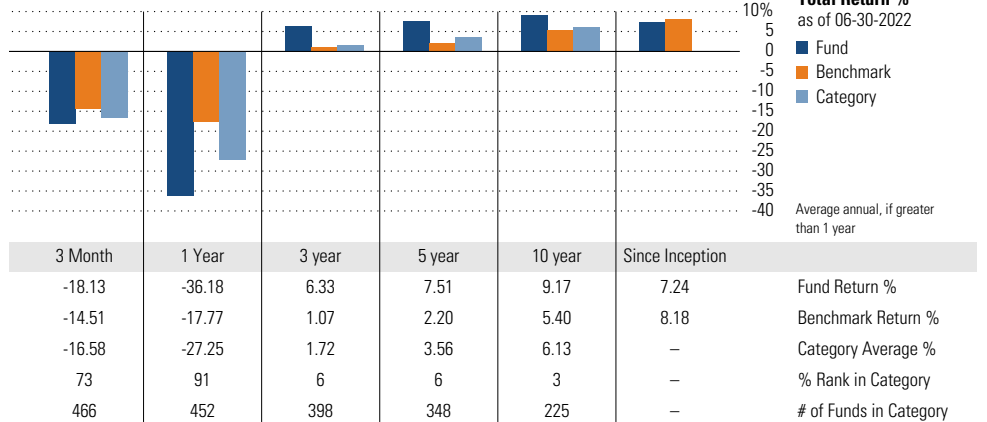
Morningstar Investment Management LLC Analysis

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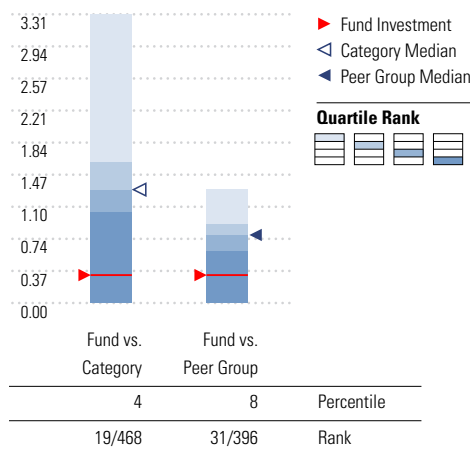
ESG Metrics

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

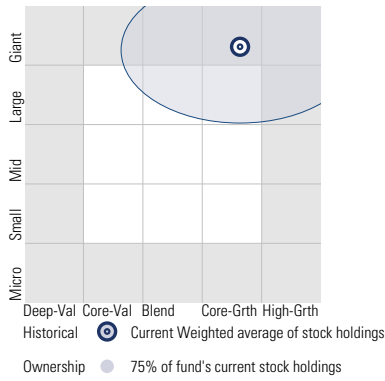
Vanguard International Growth Adm VWILX

Morningstar Category
Foreign Large Growth

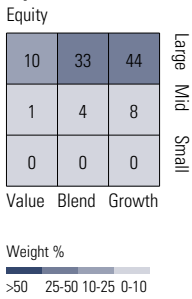
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2022

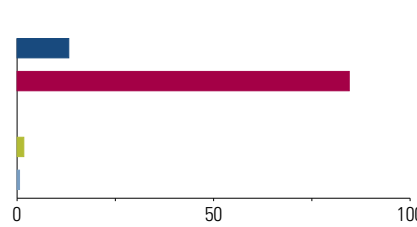
Morningstar Style Box™



Style Breakdown

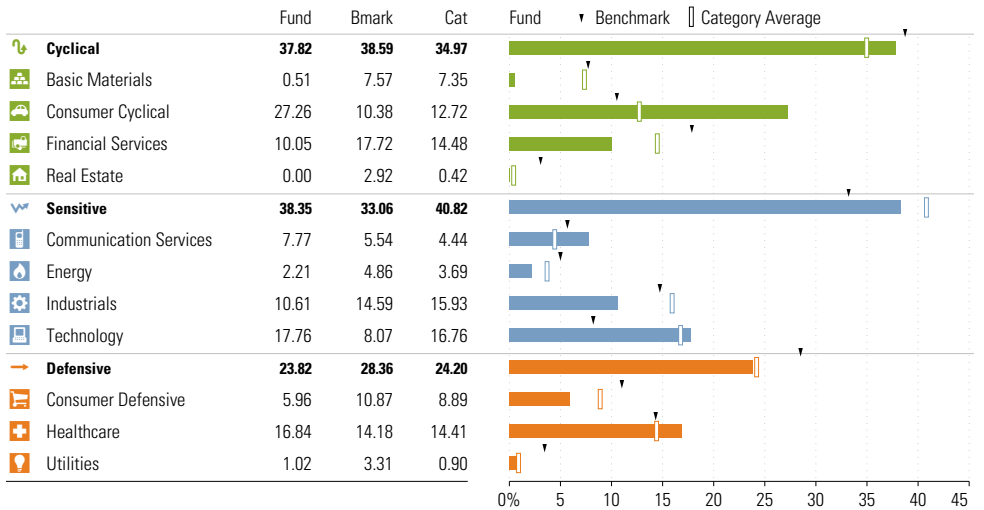


Asset Allocation as of 06-30-2022



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 %
Americas	20.83	15.78	Greater Europe	48.47	57.78	Developed Markets	79.63			
North America	15.22	13.48	United Kingdom	7.14	10.84	Emerging Markets	20.37			
Central/Latin	5.61	2.30	W euro-ex UK	41.00	46.17	Not Available	0.00			
			Emrgng Europe	0.00	0.04					
			Africa	0.33	0.73					

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.

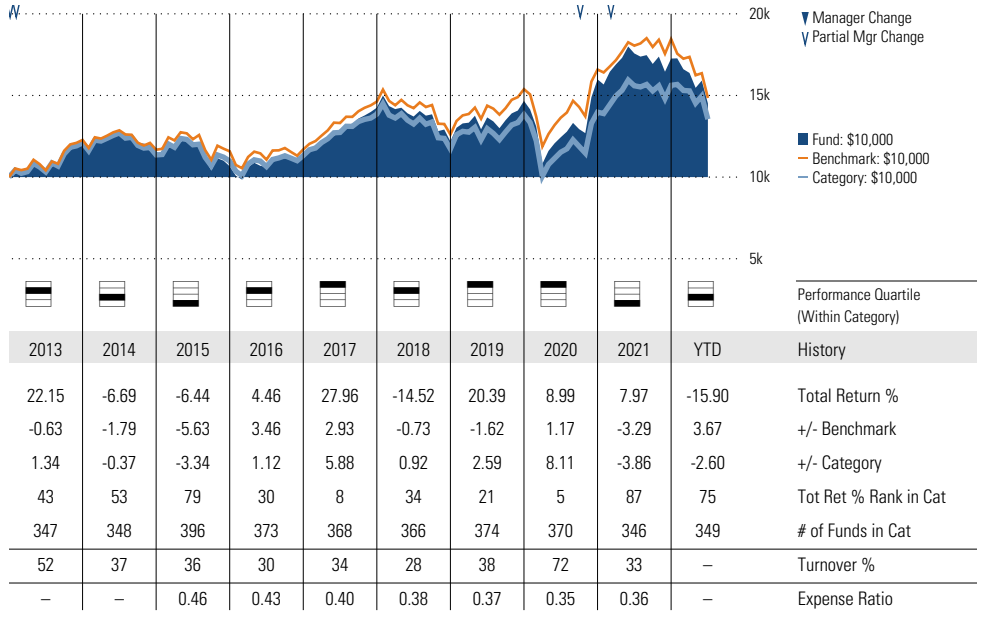
Morningstar Investment Management LLC Analysis

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.

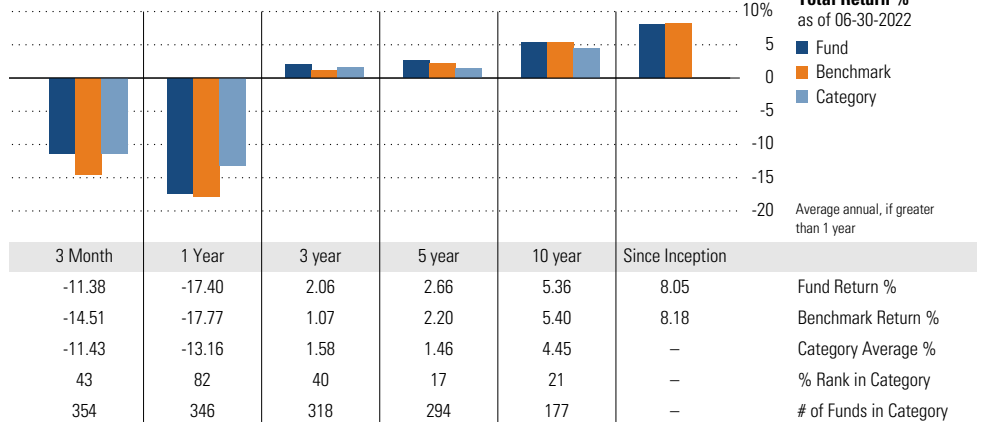
ESG Metrics

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

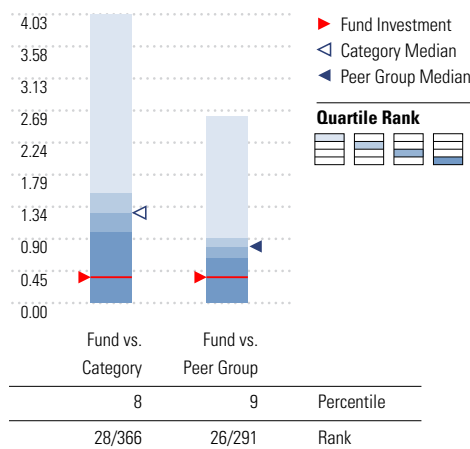
Growth of \$10,000



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

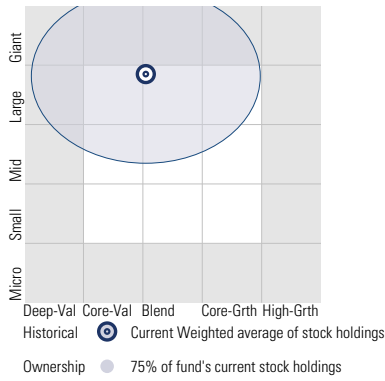
Vanguard International Value Inv VTRIX

Morningstar Category
Foreign Large Value

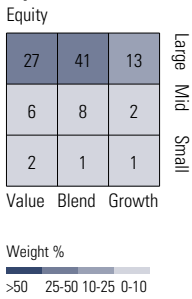
Morningstar Index
MSCI EAFE NR USD

Style Analysis as of 06-30-2022

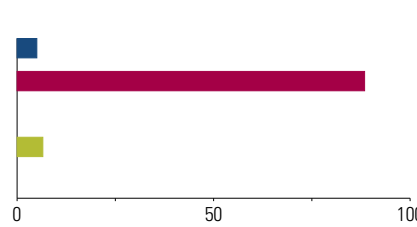
Morningstar Style Box™



Style Breakdown

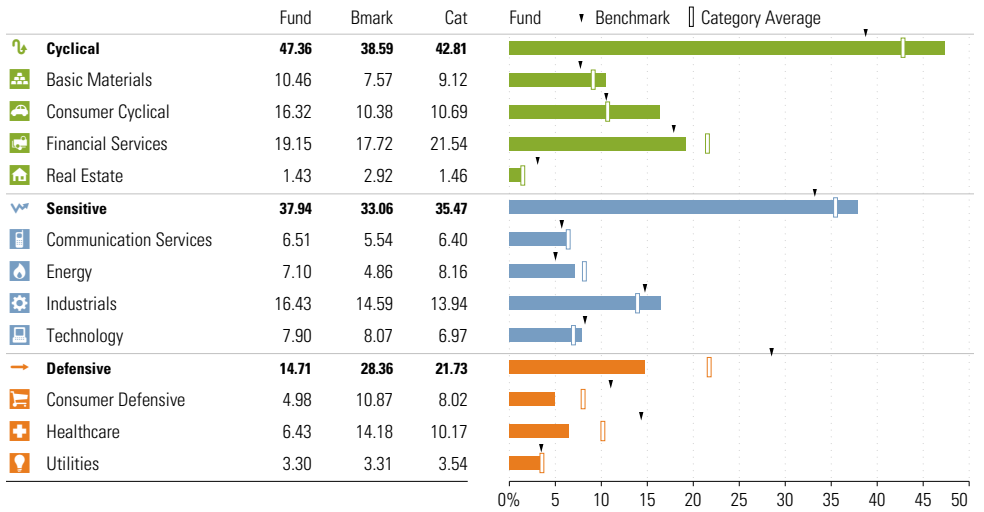


Asset Allocation as of 06-30-2022



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 %
Greater Asia	37.94	30.06	Americas	11.87	9.24	Greater Europe	50.17	60.68	Developed Markets	80.33
Japan	10.41	16.44	North America	7.38	7.97	United Kingdom	16.07	18.84	Emerging Markets	19.67
Australasia	1.61	3.36	Central/Latin	4.49	1.27	W euro-ex UK	33.04	41.21	Not Available	0.00
Asia-4 Tigers	11.71	7.37				Emrgng Europe	0.00	0.09		
Asia-ex 4 Tigers	14.21	2.89				Africa	1.06	0.54		
Not Classified	0.00	0.00								

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.

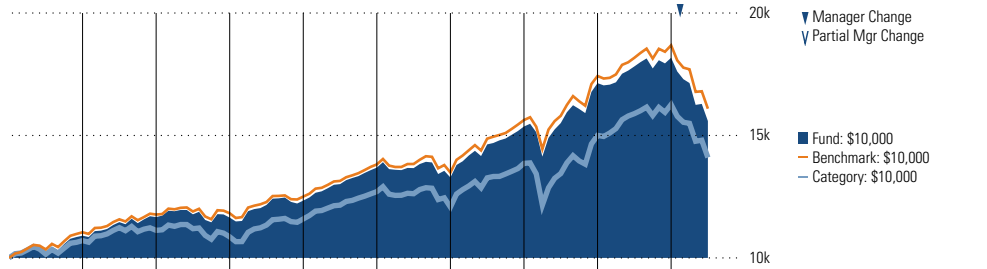
Morningstar Investment Management LLC Analysis

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

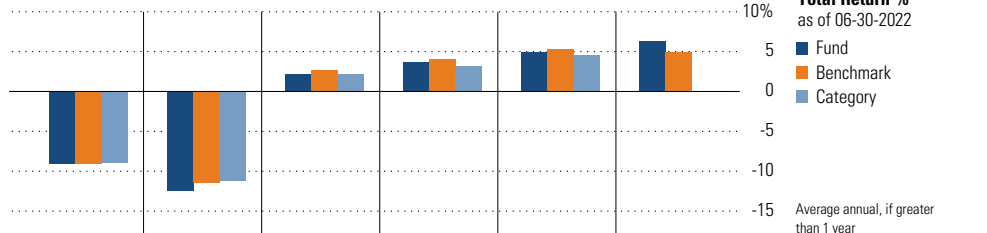
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



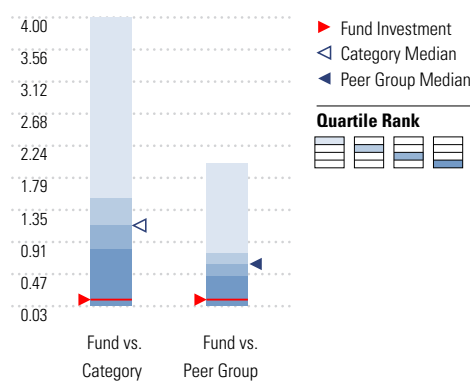
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
	9.08	6.95	-0.17	5.96	10.92	-2.95	15.68	11.51	6.05	-14.21	History
	-1.39	0.40	-0.62	0.19	0.41	-0.54	-0.21	0.00	-1.14	-0.36	Total Return %
	1.85	2.93	2.15	-0.66	1.06	2.09	0.87	2.65	-2.19	-0.88	+/- Benchmark
	33	9	12	54	30	14	36	27	85	71	+/- Category
	529	506	555	520	501	514	496	463	470	467	Tot Ret % Rank in Cat
	19	15	16	9	6	11	9	23	5	-	# 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
	-9.05	-12.51	2.13	3.68	5.00	6.35	Fund Return %
	-9.08	-11.43	2.67	4.13	5.31	4.90	Benchmark Return %
	-9.02	-11.20	2.13	3.22	4.57	-	Category Average %
	56	76	53	34	28	-	% Rank in Category
	470	466	428	395	284	-	# 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	-0.54	-	-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

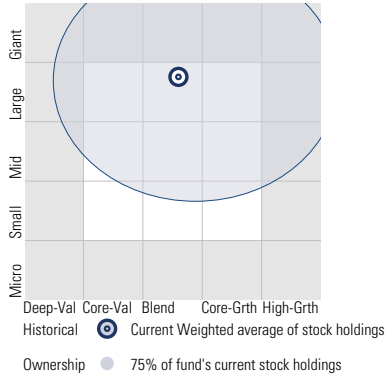
Vanguard LifeStrategy Cnsvr Gr Inv VSCGX

Morningstar Category
Allocation--30% to 50%
Equity

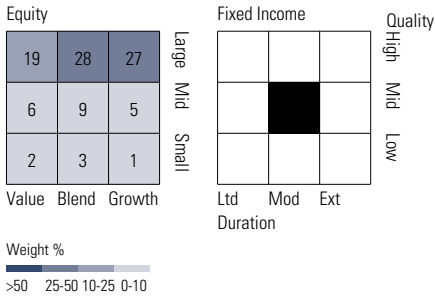
Morningstar Index
Morningstar US Mod Con Tgt Alloc NR
USD

Style Analysis as of 06-30-2022

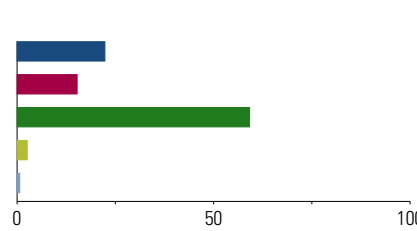
Morningstar Style Box™



Style Breakdown

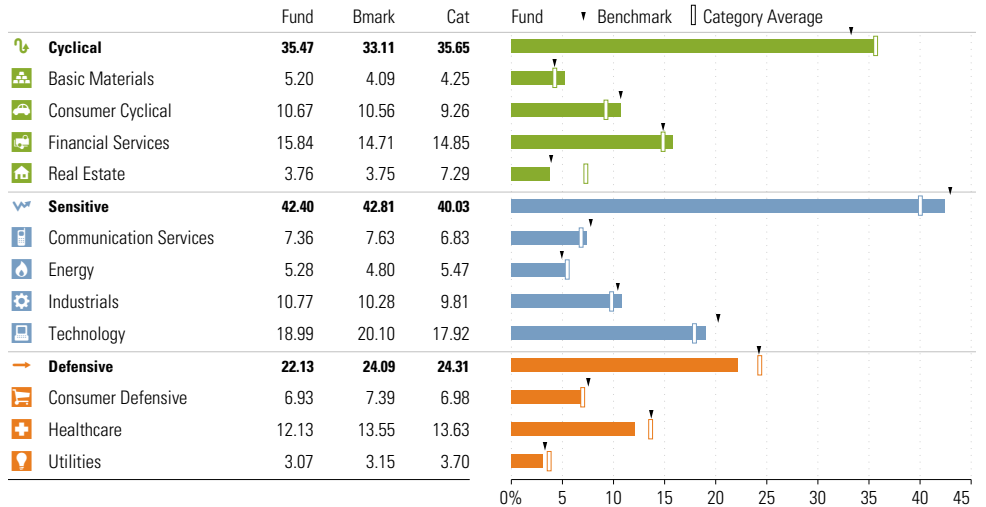


Asset Allocation as of 06-30-2022



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.

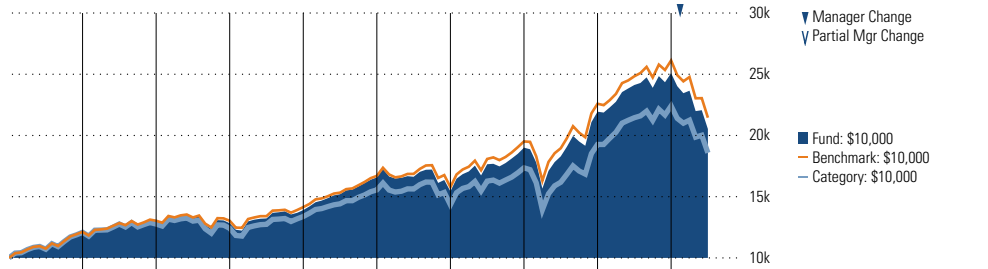
Morningstar Investment Management LLC Analysis

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

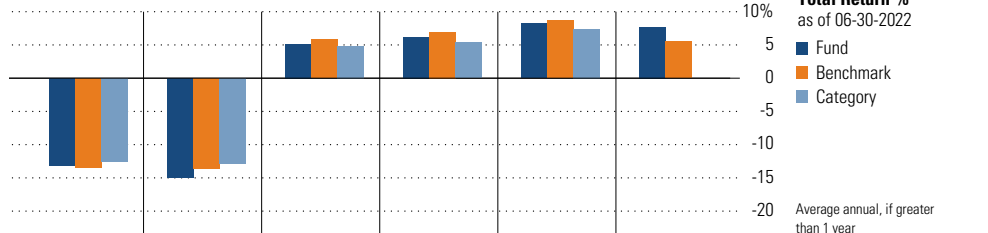
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



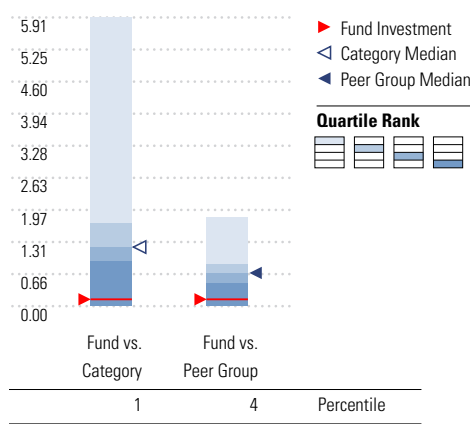
	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
											History
	21.20	7.18	-1.17	8.33	19.21	-6.90	23.13	15.45	14.35	-18.19	Total Return %
	-0.07	-0.32	-1.14	-0.23	1.18	-1.37	-0.54	-0.33	-1.30	-0.30	+/- Benchmark
	-0.11	1.47	1.60	0.40	3.41	1.03	1.78	1.94	-2.15	-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

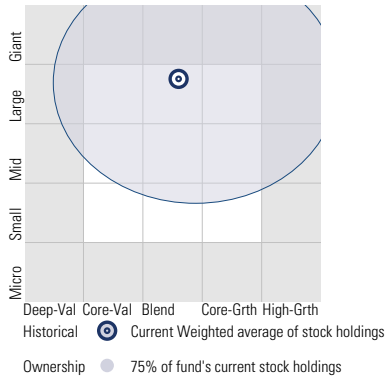
Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category
Allocation--70% to 85%
Equity

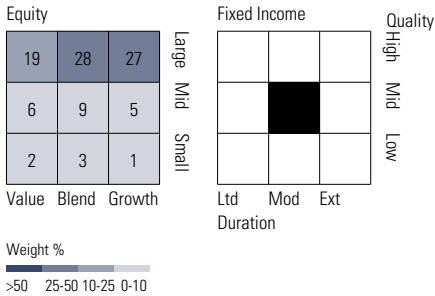
Morningstar Index
Morningstar US Mod Agg Tgt Alloc NR
USD

Style Analysis as of 06-30-2022

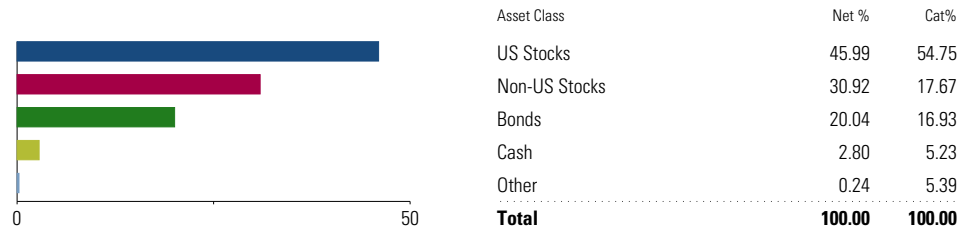
Morningstar Style Box™



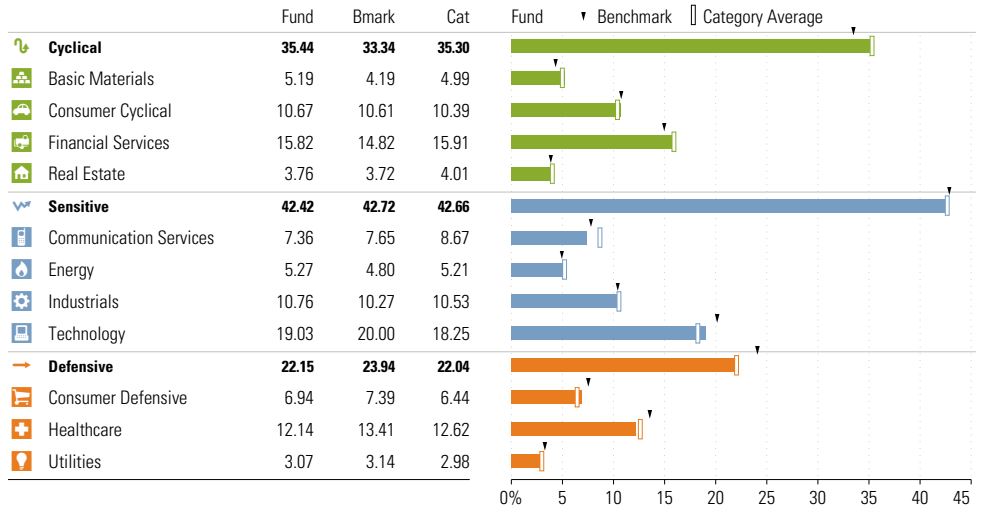
Style Breakdown



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.

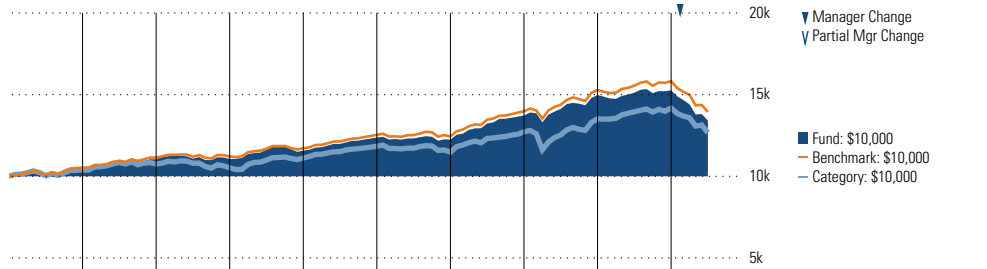
Morningstar Investment Management LLC Analysis

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

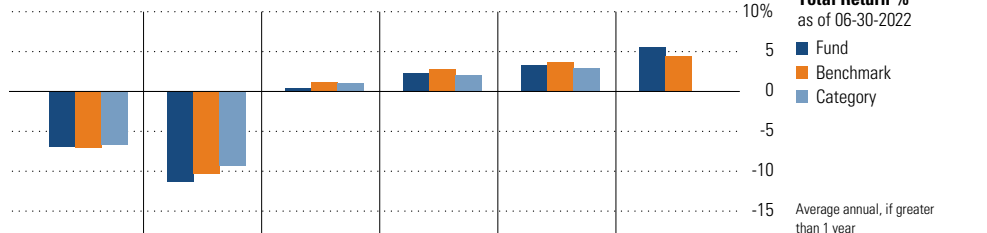
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



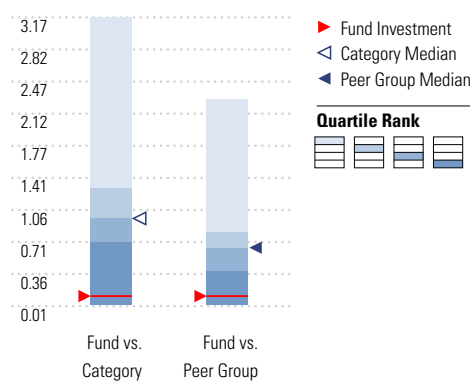
Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
Fund: \$10,000	3.40	6.76	0.22	4.58	6.98	-1.05	12.05	9.13	1.92	-12.15	History
Benchmark: \$10,000	-1.84	0.92	-0.51	0.17	-0.06	-0.24	-0.38	-0.13	-1.69	-0.22	Total Return %
Category: \$10,000	-0.62	3.22	2.29	-0.97	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



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2022
Fund Return %	-6.93	-11.33	0.43	2.27	3.28	5.57	5
Benchmark Return %	-7.03	-10.35	1.16	2.82	3.70	4.39	0
Category Average %	-6.71	-9.37	1.04	2.06	2.95	-	-5
% Rank in Category	45	69	71	47	40	-	-10
# of Funds in Category	144	141	132	126	89	-	-15

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	-0.69	-	-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

Metric	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%

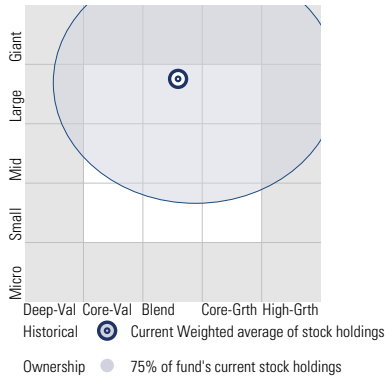
Morningstar Index

Morningstar US Con Tgt Alloc NR USD

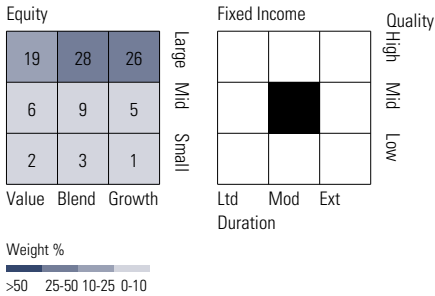
Equity

Style Analysis as of 06-30-2022

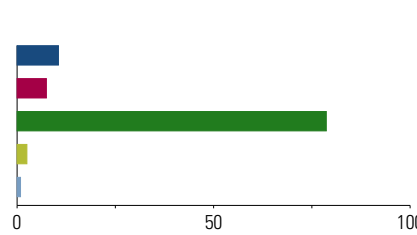
Morningstar Style Box™



Style Breakdown

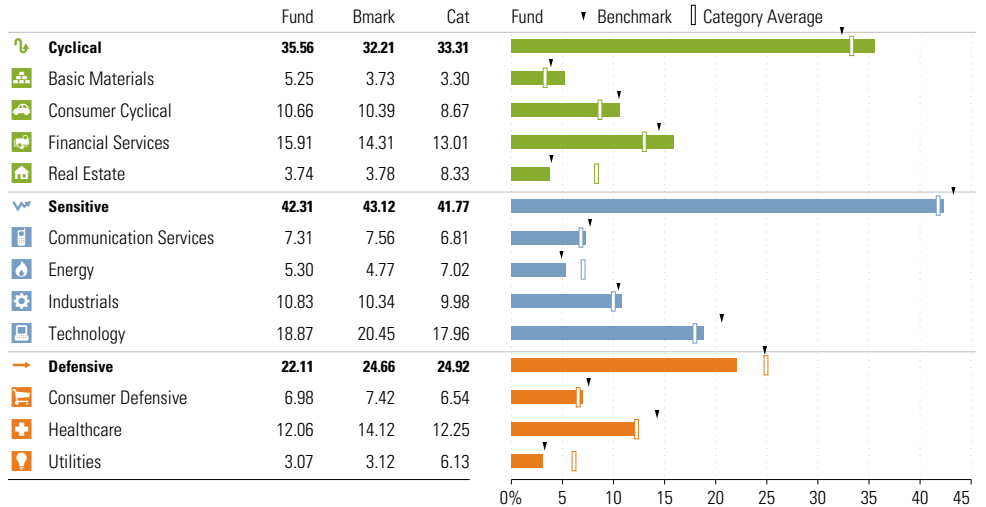


Asset Allocation as of 06-30-2022



Asset Class	Net %	Cat%
US Stocks	10.52	11.74
Non-US Stocks	7.45	2.73
Bonds	78.67	69.52
Cash	2.49	11.09
Other	0.87	4.93
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	—	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.

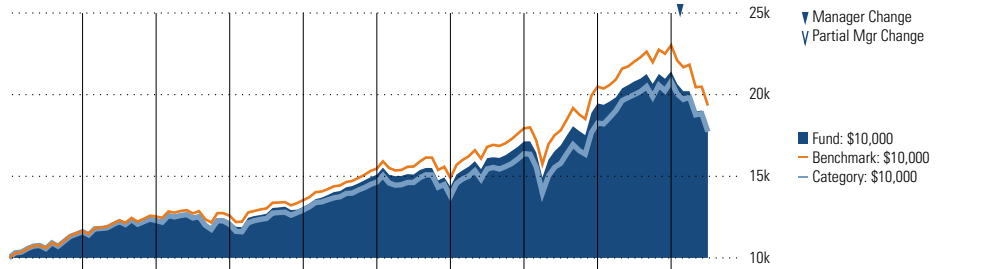
Morningstar Investment Management LLC Analysis

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

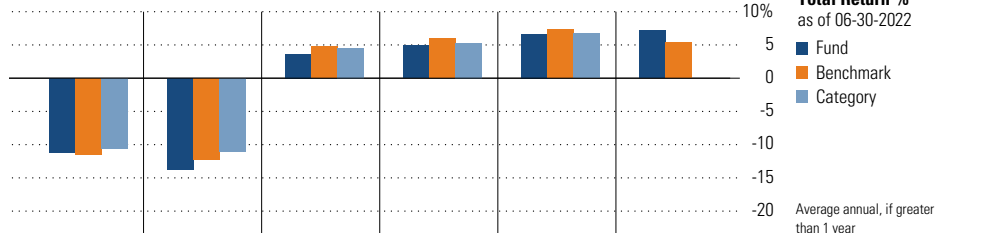
Metric	Rating	Updated
Sustainability Rating	3	05-31-2022
Carbon Risk Score	Low Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

Growth of \$10,000



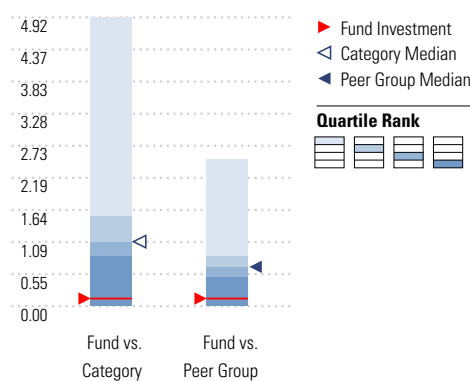
Year	2013	2014	2015	2016	2017	2018	2019	2020	2021	YTD	Performance Quartile (Within Category)
Fund: \$10,000	15.04	7.07	-0.57	7.13	15.04	-4.91	19.37	13.59	10.08	-16.22	History
Benchmark: \$10,000	-1.49	-0.50	-0.93	-0.47	0.76	-1.25	-0.96	-0.67	-2.29	-0.17	Total Return %
Category: \$10,000	-1.44	0.86	1.36	-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



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Total Return % as of 06-30-2022
Fund	-11.18	-13.73	3.66	4.95	6.63	7.16	5
Benchmark	-11.47	-12.23	4.77	6.01	7.37	5.38	0
Category	-10.58	-11.07	4.54	5.29	6.69	-	-5
	55	79	70	58	52	-	10
	785	756	710	646	481	-	15
	-	-	-	-	-	-	20

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	-1.00	-	-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

Metric	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%

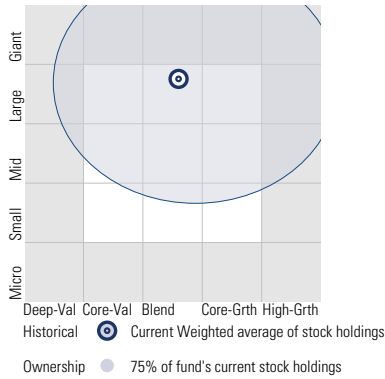
Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

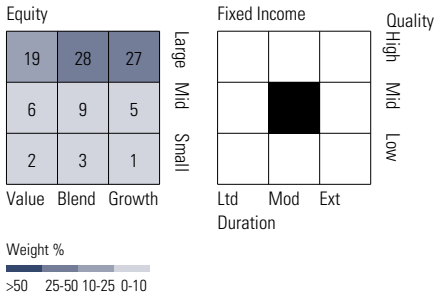
Equity

Style Analysis as of 06-30-2022

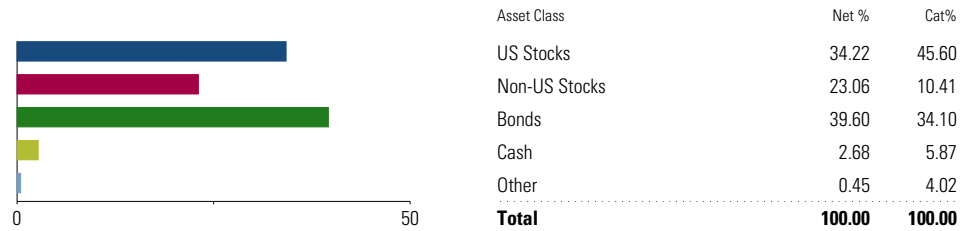
Morningstar Style Box™



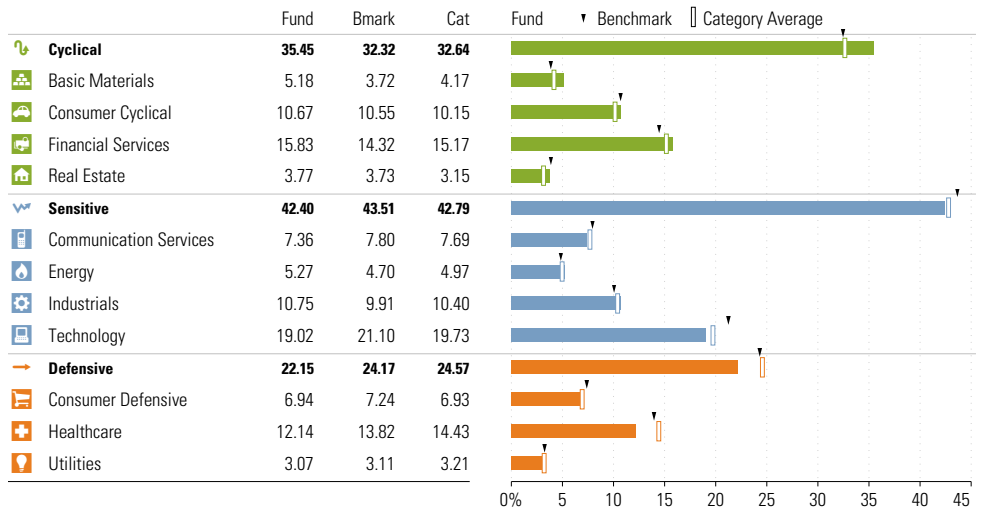
Style Breakdown



Asset Allocation as of 06-30-2022



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 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.

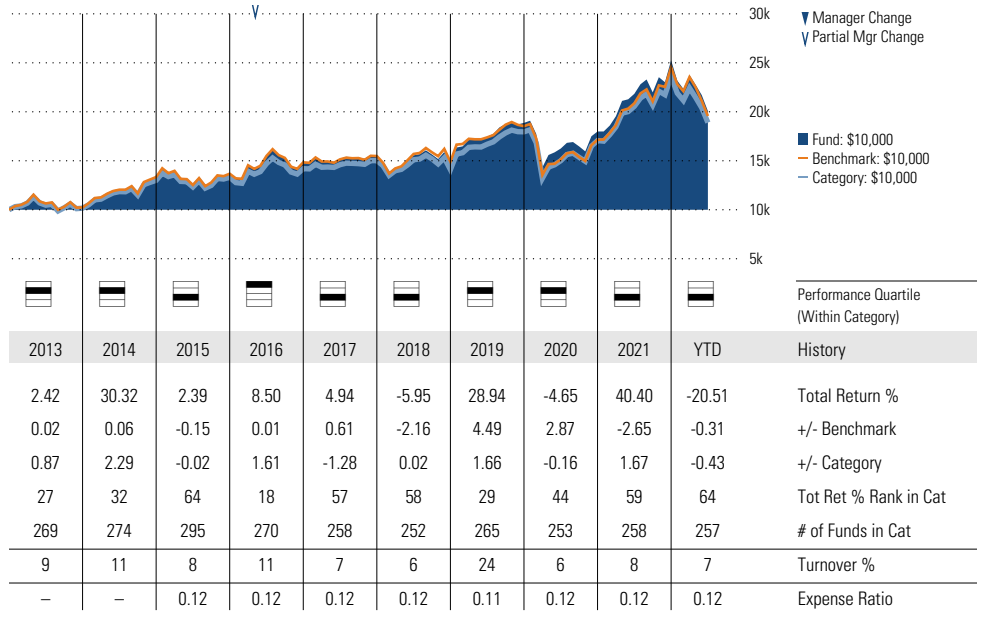
Morningstar Investment Management LLC Analysis

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.

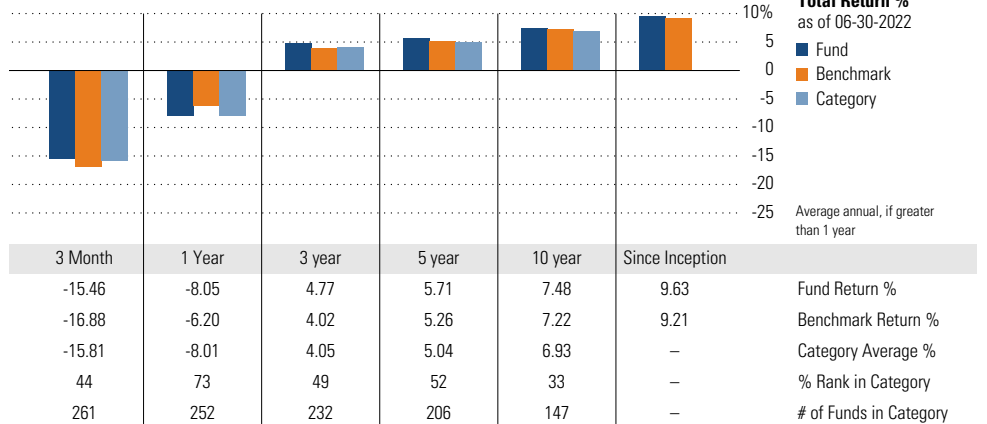
ESG Metrics

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

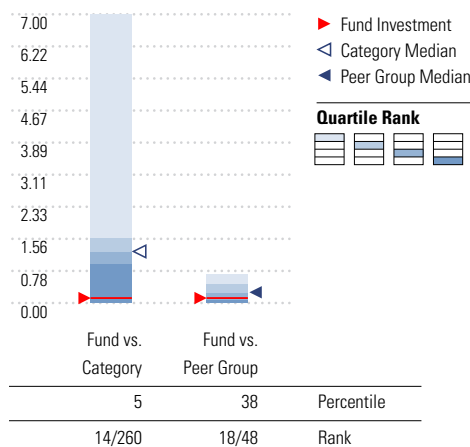
Growth of \$10,000



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

Metric	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

Metric	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

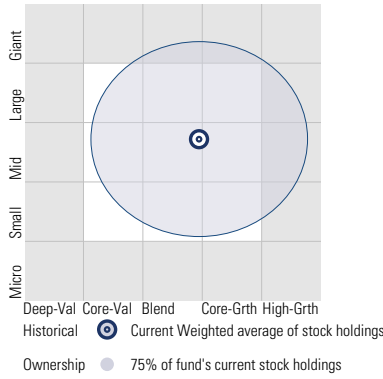
Vanguard Real Estate Index Admiral VGSLX

Morningstar Category
Real Estate

Morningstar Index
S&P United States REIT TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



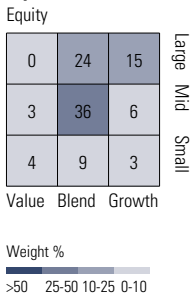
Asset Allocation as of 06-30-2022



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

Vanguard Selected Value Inv VASVX

Morningstar Category
Mid-Cap Value

Morningstar Index
Russell Mid Cap Value TR USD

Portfolio Manager(s)

Richard Greenberg since 02-2005
 Richard Pzena since 03-2014
 John Flynn since 12-2015
 Benjamin Silver since 02-2017
 Jonathan Hartsel since 11-2019
 William Weber since 12-2019
 Meहुल Trivedi since 12-2019

Quantitative Screens

Performance: The fund has finished in the Mid-Cap 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 17.35 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 0.32 is 67.68% lower than the Mid-Cap Value category average.

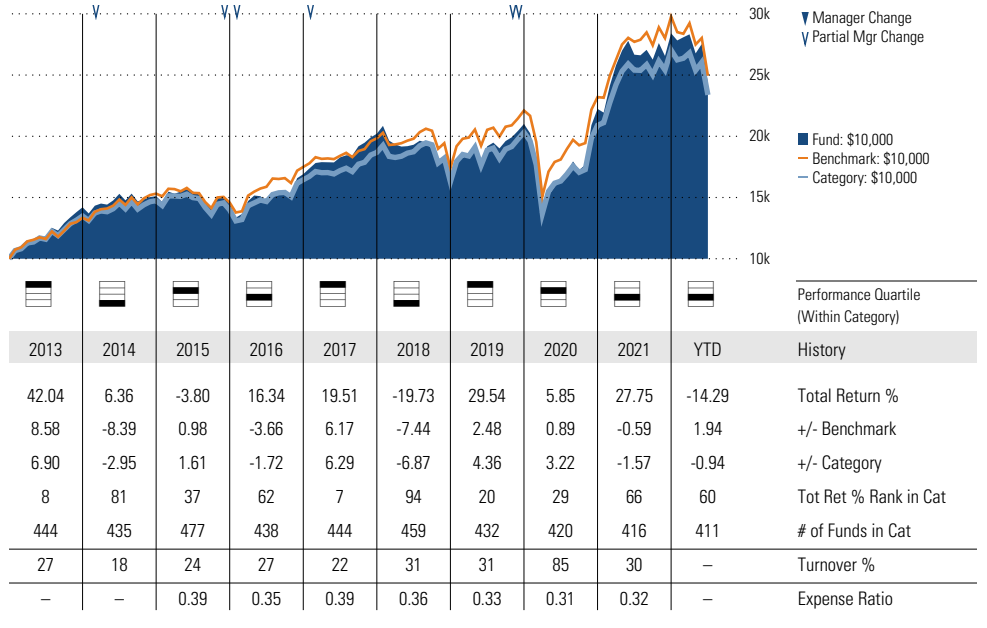
Morningstar Investment Management LLC Analysis

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.

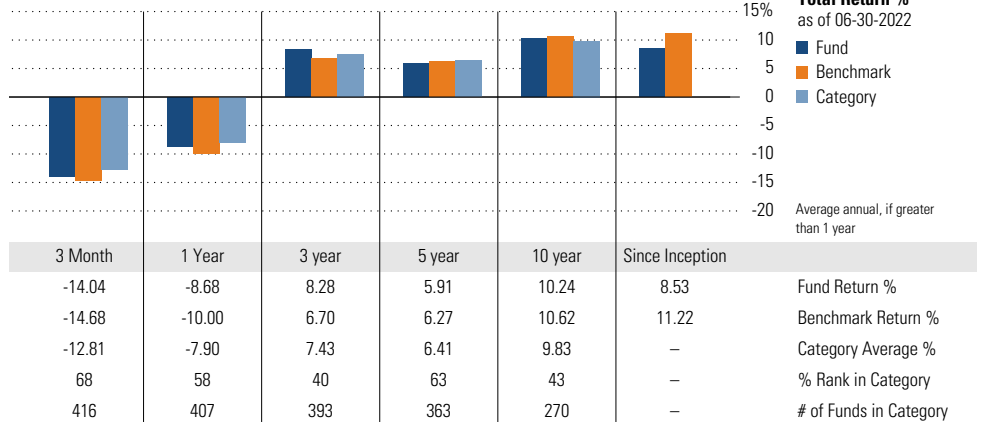
ESG Metrics

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

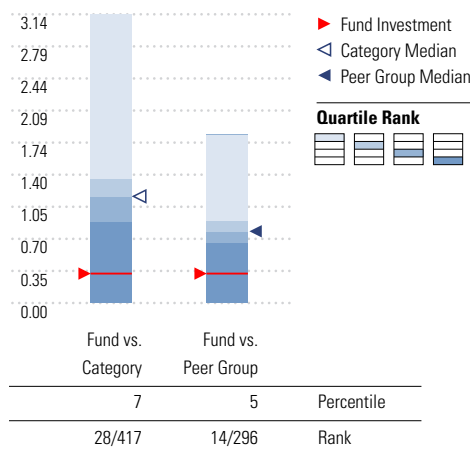
Growth of \$10,000



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	1.10	-	0.53
Beta	1.16	-	1.00
R-Squared	96.80	-	95.87
Standard Deviation	26.83	22.71	23.30
Sharpe Ratio	0.42	0.38	0.39
Tracking Error	6.05	-	5.16
Information Ratio	0.26	-	0.08
Up Capture Ratio	116.04	-	100.31
Down Capture Ratio	113.39	-	98.84

Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	11.04	13.57	12.27
Price/Book Ratio	1.49	1.95	1.76
Geom Avg Mkt Cap \$B	9.71	15.09	11.89
ROE	16.08	16.31	20.30

Vanguard Selected Value Inv VASVX

Morningstar Category

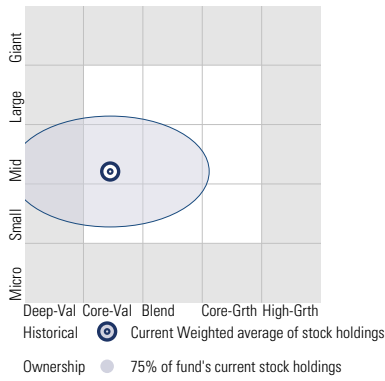
Mid-Cap Value

Morningstar Index

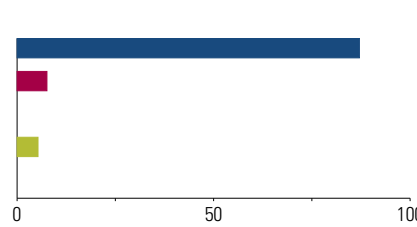
Russell Mid Cap Value TR USD

Style Analysis as of 06-30-2022

Morningstar Style Box™



Asset Allocation as of 06-30-2022

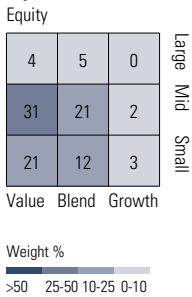


Asset Class	Net %	Cat%
US Stocks	87.10	91.34
Non-US Stocks	7.59	5.83
Bonds	0.00	0.04
Cash	5.32	2.54
Other	0.00	0.23
Total	100.00	100.00

Sector Weighting as of 06-30-2022

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
Cyclical	47.50	46.19	41.38			
Basic Materials	6.66	5.88	6.37			
Consumer Cyclical	12.05	10.14	10.66			
Financial Services	26.94	17.38	17.87			
Real Estate	1.85	12.79	6.48			
Sensitive	36.15	32.78	34.85			
Communication Services	1.73	3.85	3.58			
Energy	5.35	5.07	6.96			
Industrials	18.57	13.70	14.97			
Technology	10.50	10.16	9.34			
Defensive	16.35	21.03	23.76			
Consumer Defensive	4.16	4.63	6.57			
Healthcare	7.74	7.47	10.63			
Utilities	4.45	8.93	6.56			

Style Breakdown



Top 15 Holdings as of 06-30-2022

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	4.97	4.97	-	-
⊖ AerCap Holdings NV	2.54	7.51	-37.42	Industrials
⊕ Us Dollar	1.82	9.33	-	-
⊕ Us Dollar	1.79	11.12	-	-
⊖ Gildan Activewear Inc	1.76	12.88	-30.11	Consumer Cyclical
Arrow Electronics Inc	1.71	14.59	-16.52	Technology
⊖ Unum Group	1.58	16.16	40.90	Financial Services
⊖ Amdocs Ltd	1.47	17.63	12.37	Technology
Taylor Morrison Home Corp	1.44	19.08	-33.18	Consumer Cyclical
Globe Life Inc	1.39	20.46	4.43	Financial Services
⊖ Edison International	1.37	21.84	-6.32	Utilities
⊕ Helen Of Troy Ltd	1.31	23.14	-33.57	Consumer Defensive
⊖ American International Group Inc	1.28	24.43	-8.95	Financial Services
Westinghouse Air Brake Technologies Corp	1.26	25.69	-10.56	Industrials
⊖ Arch Capital Group Ltd	1.21	26.90	2.34	Financial Services

Total Holdings 135

⊕ Increase ⊖ Decrease ✨ New to Portfolio

Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Portfolio Manager(s)

Gerard O'Reilly since 12-1994

Walter Nejman since 04-2016

Quantitative Screens

✔ **Performance:** The fund has finished in the Large 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 27.52 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.05 is 94.51% lower than the Large Value category average.

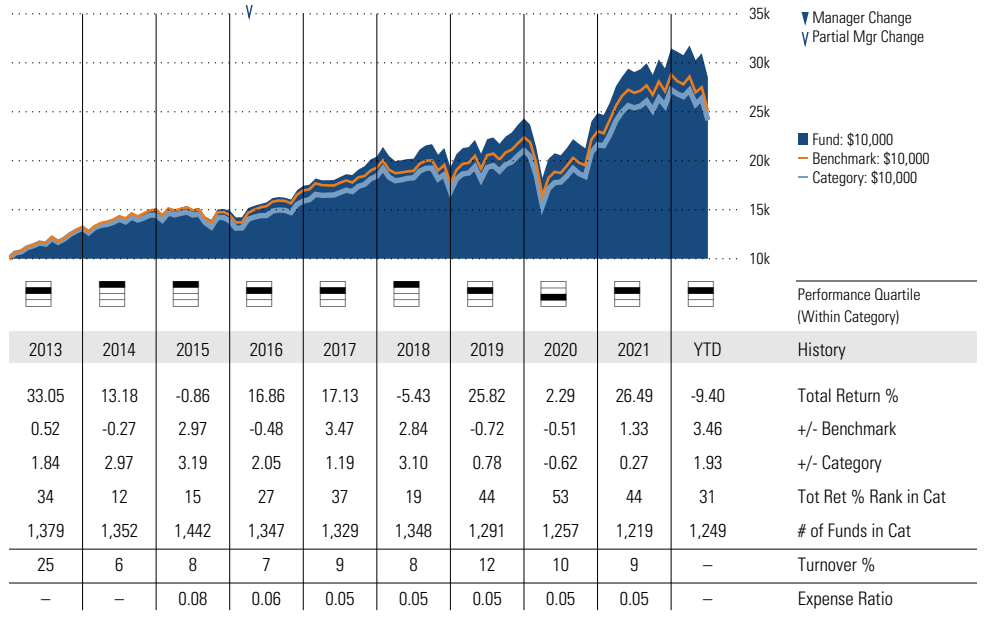
Morningstar Investment Management LLC Analysis

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.

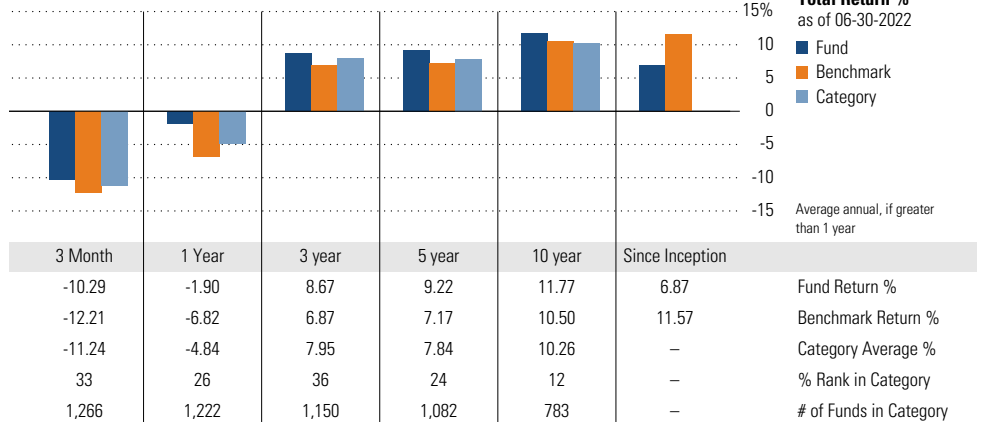
ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2022
Carbon Risk Score	Medium Risk	03-31-2022
ESG Commitment	1-Low	02-15-2022

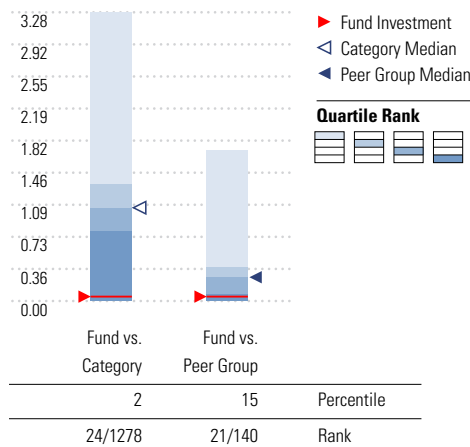
Growth of \$10,000



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	1.99	-	1.12
Beta	0.94	-	0.98
R-Squared	99.00	-	95.15
Standard Deviation	18.33	19.46	19.62
Sharpe Ratio	0.51	0.41	0.46
Tracking Error	2.20	-	4.56
Information Ratio	0.82	-	0.23
Up Capture Ratio	100.24	-	99.83
Down Capture Ratio	92.90	-	95.74

Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	14.64	14.08	13.98
Price/Book Ratio	2.41	2.09	2.27
Geom Avg Mkt Cap \$B	97.57	68.54	102.32
ROE	25.65	19.36	24.46

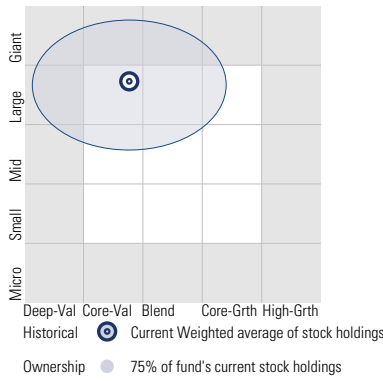
Vanguard Value Index Adm VVIAX

Morningstar Category
Large Value

Morningstar Index
Russell 1000 Value TR USD

Style Analysis as of 06-30-2022

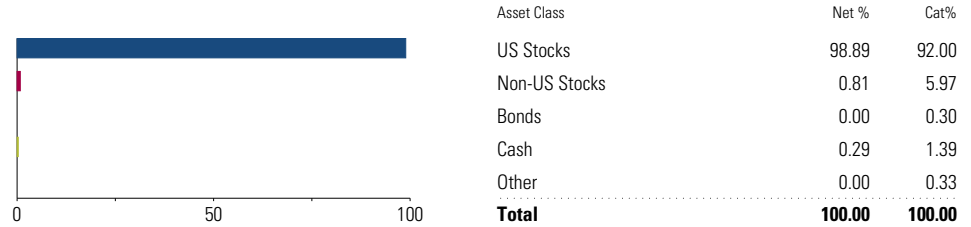
Morningstar Style Box™



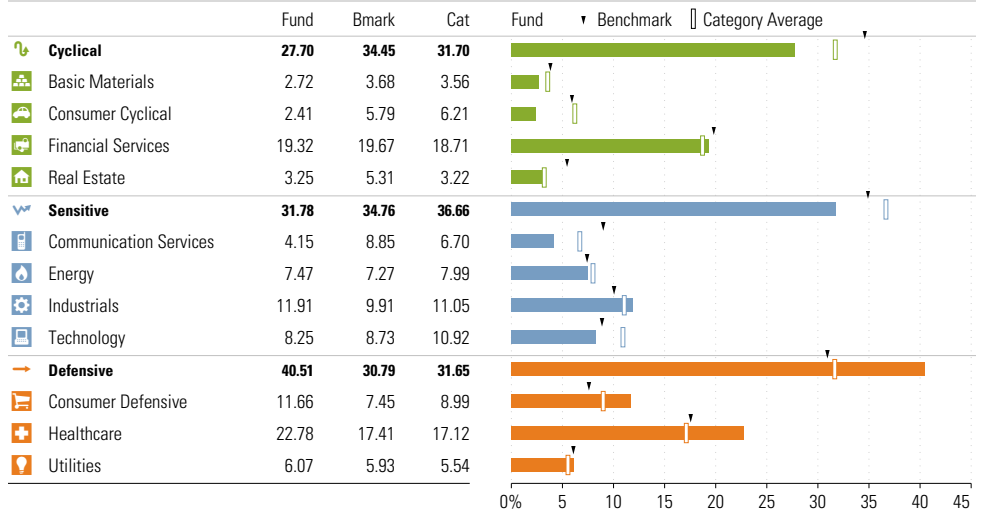
Style Breakdown



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
⊕ UnitedHealth Group Inc	2.99	2.99	2.91	Healthcare
⊕ Berkshire Hathaway Inc Class B	2.93	5.93	-8.69	Financial Services
⊕ Johnson & Johnson	2.90	8.83	5.04	Healthcare
⊕ Exxon Mobil Corp	2.24	11.07	42.83	Energy
⊕ Procter & Gamble Co	2.14	13.22	-11.01	Consumer Defensive
⊕ JPMorgan Chase & Co	2.06	15.27	-27.62	Financial Services
⊕ Pfizer Inc	1.83	17.10	-9.86	Healthcare
⊕ Eli Lilly and Co	1.72	18.82	18.09	Healthcare
⊕ AbbVie Inc	1.68	20.50	15.47	Healthcare
⊖ Chevron Corp	1.59	22.09	25.79	Energy
⊕ Coca-Cola Co	1.53	23.62	7.74	Consumer Defensive
⊕ Merck & Co Inc	1.43	25.05	20.76	Healthcare
⊕ PepsiCo Inc	1.43	26.48	-2.78	Consumer Defensive
⊕ Bank of America Corp	1.33	27.81	-29.09	Financial Services
⊕ Verizon Communications Inc	1.26	29.07	0.13	Communication Svc

Total Holdings 346

⊕ Increase ⊖ Decrease ✨ New to Portfolio