

# American Century Mid Cap Value I AVUAX

**Morningstar Category**  
Mid-Cap Value

**Morningstar Index**  
Russell Mid Cap Value TR USD

## Portfolio Manager(s)

Michael Liss since 03-2004  
Kevin Toney since 08-2008  
Brian Woglom since 02-2012  
Nathan Rawlins since 03-2022

## 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 19.76 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 0.78 is 19.59% lower than the Mid-Cap Value category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	16.50	-	19.16
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.76	16.74	14.75
Price/Book Ratio	1.84	2.21	1.97
Geom Avg Mkt Cap \$B	16.67	18.30	13.75
ROE	15.19	13.52	14.25

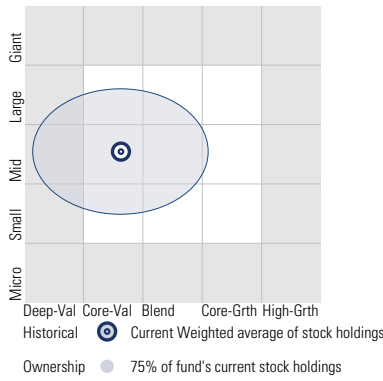
# American Century Mid Cap Value I AVUAX

**Morningstar Category**  
Mid-Cap Value

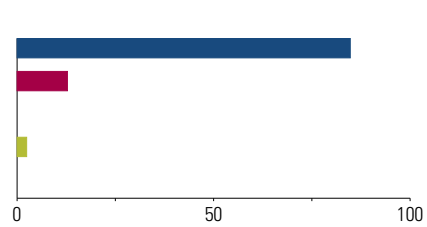
**Morningstar Index**  
Russell Mid Cap Value TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Asset Allocation as of 12-31-2023

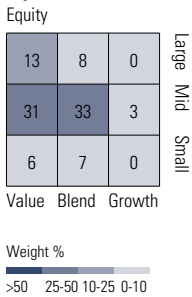


Asset Class	Net %	Cat%
US Stocks	84.77	90.56
Non-US Stocks	12.80	6.99
Bonds	0.00	0.01
Cash	2.43	2.00
Other	0.00	0.44
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>32.98</b>	<b>42.89</b>	<b>41.33</b>			
Basic Materials	1.41	6.09	5.18			
Consumer Cyclical	6.47	10.38	11.59			
Financial Services	17.57	15.63	18.32			
Real Estate	7.53	10.79	6.24			
<b>Sensitive</b>	<b>31.05</b>	<b>39.58</b>	<b>36.27</b>			
Communication Services	3.98	3.56	2.95			
Energy	5.21	5.35	6.09			
Industrials	15.59	18.53	17.12			
Technology	6.27	12.14	10.11			
<b>Defensive</b>	<b>35.97</b>	<b>17.52</b>	<b>22.41</b>			
Consumer Defensive	10.84	3.46	6.56			
Healthcare	14.63	6.96	9.23			
Utilities	10.50	7.10	6.62			

## Style Breakdown



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Zimmer Biomet Holdings Inc	2.55	2.55	-3.80	Healthcare
⊖ Allstate Corp	2.44	5.00	5.86	Financial Services
⊕ Conagra Brands Inc	2.30	7.30	-22.43	Consumer Defensive
Northern Trust Corp	2.29	9.59	-1.25	Financial Services
Bank of New York Mellon Corp	2.18	11.77	17.82	Financial Services
⊕ Henry Schein Inc	2.10	13.87	-5.21	Healthcare
⊕ iShares Russell Mid-Cap Value ETF	1.99	15.86	-	-
⊖ Koninklijke Ahold Delhaize NV	1.87	17.73	-	Consumer Defensive
⊕ Enterprise Products Partners LP	1.84	19.57	17.45	Energy
⊖ Packaging Corp of America	1.74	21.32	31.27	Consumer Cyclical
⊕ Quest Diagnostics Inc	1.72	23.04	-10.08	Healthcare
⊕ Spire Inc	1.69	24.73	-5.24	Utilities
⊕ Willis Towers Watson PLC	1.68	26.40	-0.01	Financial Services
⊕ Reinsurance Group of America Inc	1.64	28.05	16.18	Financial Services
⊖ Emerson Electric Co	1.60	29.65	3.49	Industrials

**Total Holdings 98**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

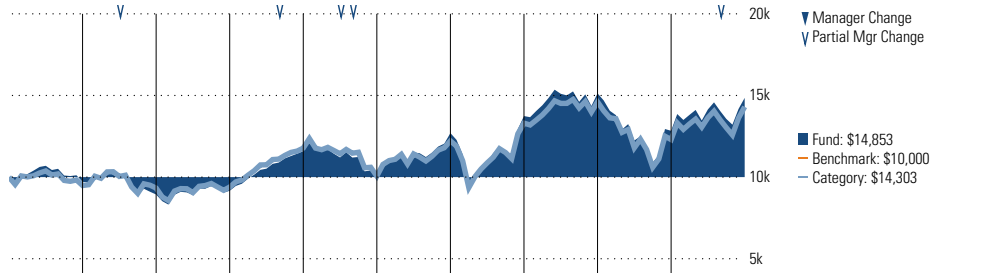
✔ **Performance:** The fund has finished in the Foreign Large Blend category's top three quartiles in 9 of the 10 years it's been in existence.

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

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 37.93% lower than the Foreign Large Blend category average.

## Growth of \$10,000



	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	-2.92	-7.97	2.54	26.50	-14.10	27.54	8.20	10.12	-15.16	15.72	Total Return %
+/- Benchmark	0.95	-2.31	-1.96	-0.69	0.10	6.03	-2.45	2.30	0.84	0.10	+/- Benchmark
+/- Category	2.06	-6.38	1.75	1.38	0.49	5.95	-1.10	0.40	0.68	-0.53	+/- Category
Tot Ret % Rank in Cat	20	90	28	33	43	5	55	54	44	63	Tot Ret % Rank in Cat
# of Funds in Cat	777	827	813	829	831	863	876	859	844	837	# of Funds in Cat
Turnover %	-	25	37	37	27	35	35	23	34	31	Turnover %
Expense Ratio	-	-	0.58	0.58	0.57	0.57	0.54	0.54	0.53	0.54	Expense Ratio

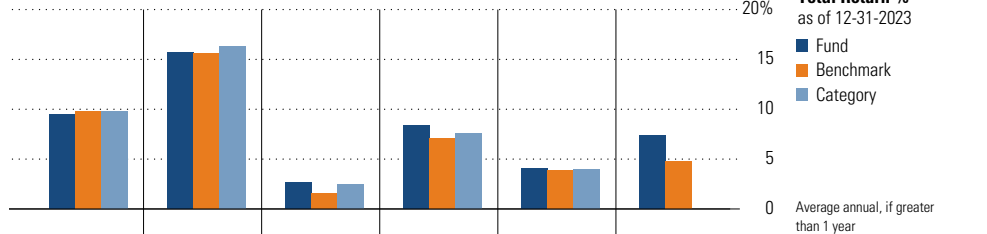
## Morningstar Investment Management LLC Analysis

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

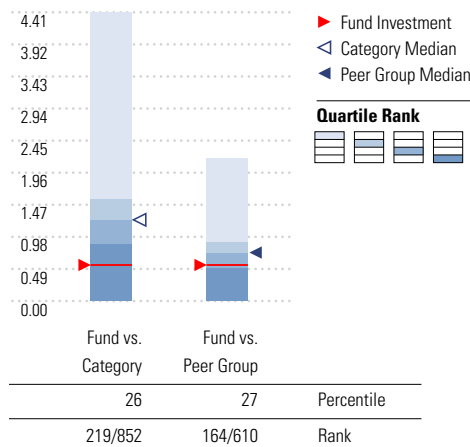
Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	9.49	15.72	2.64	8.33	4.04	7.42	Fund Return %
Benchmark Return %	9.75	15.62	1.55	7.08	3.83	4.78	Benchmark Return %
Category Average %	9.81	16.25	2.43	7.62	3.98	-	Category Average %
% Rank in Category	67	63	53	31	52	-	% Rank in Category
# of Funds in Category	854	837	782	710	467	-	# 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	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	16.69	-	17.19
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.08	13.68	13.39
Price/Book Ratio	1.71	1.70	1.77
Geom Avg Mkt Cap \$B	48.53	45.04	56.58
ROE	20.99	17.63	20.30

# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

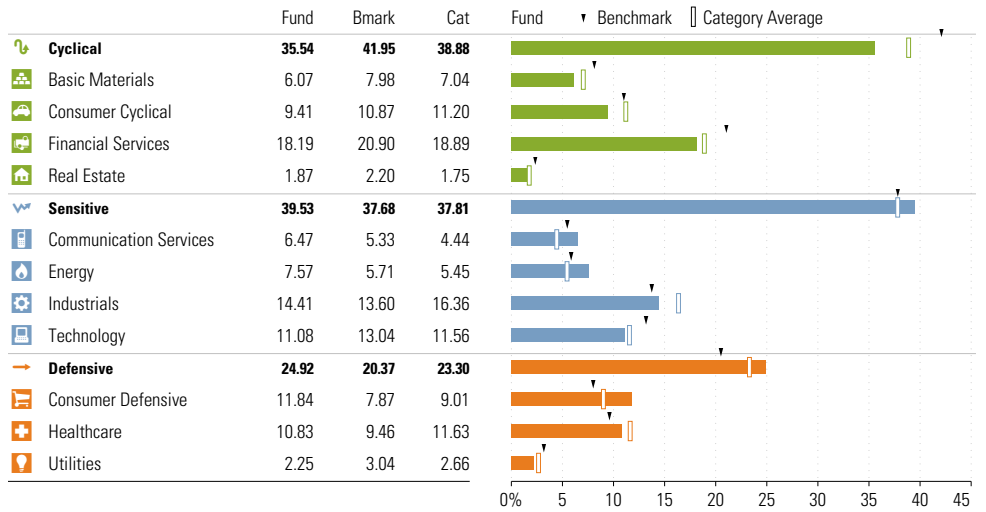


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	5.63	3.44
Non-US Stocks	88.43	94.60
Bonds	0.50	0.47
Cash	5.36	1.96
Other	0.09	-0.47
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## World Regions % Equity 12-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	27.74	35.35	Americas	15.01	8.53	Greater Europe	57.25	56.11	Developed Markets	86.52
Japan	8.09	19.01	North America	10.95	7.24	United Kingdom	13.77	13.74	Emerging Markets	13.48
Australasia	0.55	4.85	Central/Latin	4.06	1.29	W euro-ex UK	41.62	41.43	Not Available	0.00
Asia-4 Tigers	10.81	6.48				Emrgng Europe	0.31	0.09		
Asia-ex 4 Tigers	8.29	5.01				Africa	1.55	0.85		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	5.28	5.28	-	-
⊖ AstraZeneca PLC	3.11	8.39	-	Healthcare
⊖ Novo Nordisk A/S Class B	2.73	11.12	51.68	Healthcare
⊕ TotalEnergies SE	2.31	13.43	-	Energy
Taiwan Semiconductor Manufacturing Co Ltd	2.23	15.66	-	Technology
⊖ Airbus SE	2.18	17.84	-	Industrials
⊖ Philip Morris International Inc	2.16	20.00	-1.97	Consumer Defensive
⊖ ASML Holding NV	2.04	22.04	39.61	Technology
⊕ British American Tobacco PLC	1.60	23.64	-	Consumer Defensive
⊕ Sanofi SA	1.60	25.24	-	Healthcare

**Total Holdings 262**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
Global Large-Stock Growth

**Morningstar Index**  
MSCI ACWI NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.1 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.42 is 60.75% lower than the Global Large-Stock Growth category average.

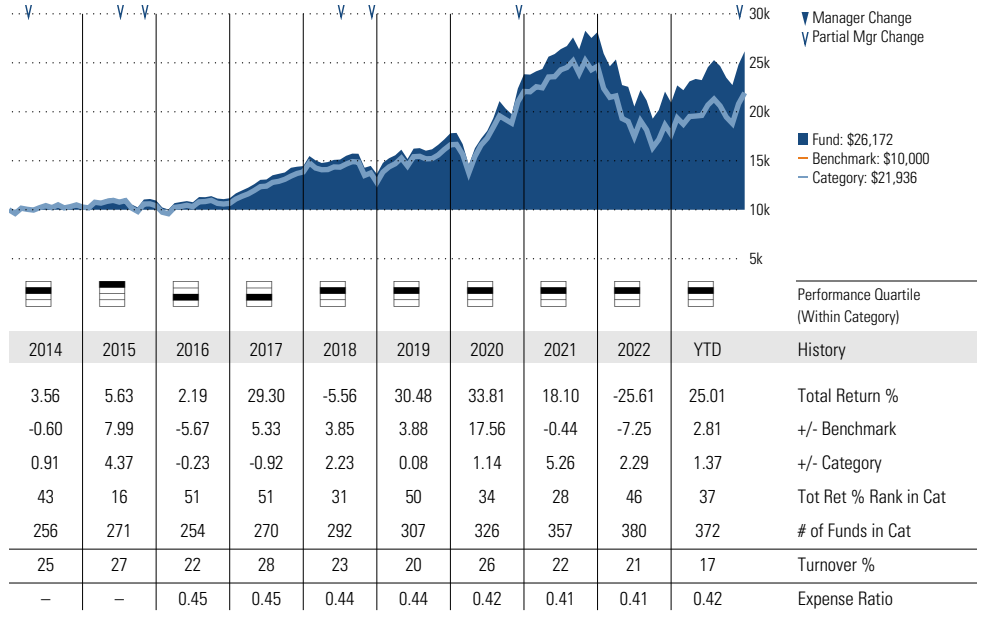
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

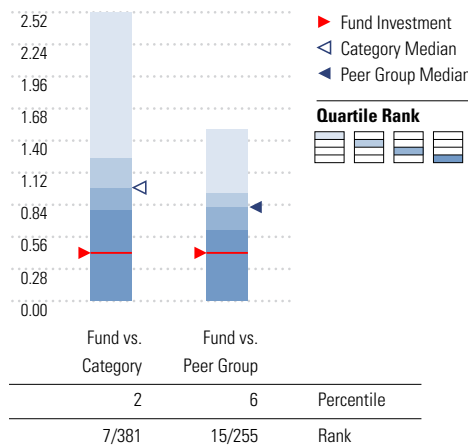
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	18.45	-	19.84
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	20.97	18.60	25.91
Price/Book Ratio	3.48	2.70	4.69
Geom Avg Mkt Cap \$B	117.31	121.33	172.21
ROE	27.91	25.71	28.69

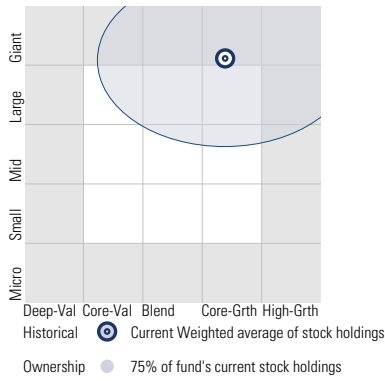
# American Funds New Perspective R6 RNP GX

**Morningstar Category**  
Global Large-Stock Growth

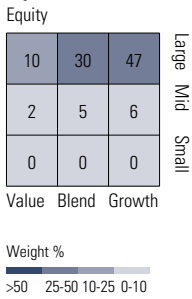
**Morningstar Index**  
MSCI ACWI NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

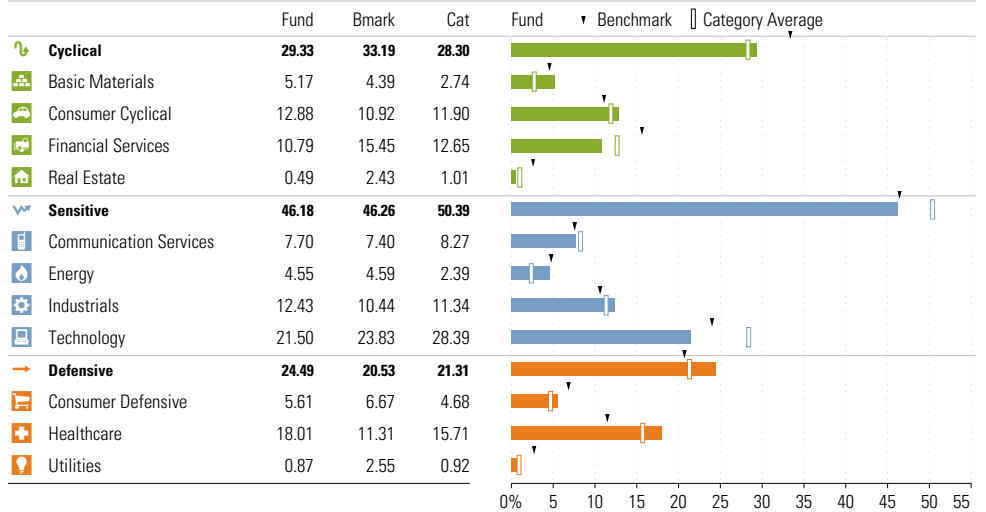


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	50.58	58.60
Non-US Stocks	42.19	38.94
Bonds	0.00	0.01
Cash	7.22	2.04
Other	0.00	0.41
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## World Regions % Equity 12-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	10.42	12.49	Americas	59.28	63.54	Greater Europe	30.29	23.96	Developed Markets	96.07
Japan	2.83	4.64	North America	58.01	62.07	United Kingdom	5.41	4.42	Emerging Markets	3.93
Australasia	0.10	0.19	Central/Latin	1.27	1.47	W euro-ex UK	24.43	19.19	Not Available	0.00
Asia-4 Tigers	5.12	3.26				Emrgng Europe	0.00	0.02		
Asia-ex 4 Tigers	2.37	4.40				Africa	0.45	0.33		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	4.55	4.55	57.96	Technology
⊖ Novo Nordisk A/S Class B	3.12	7.67	51.68	Healthcare
⊖ Meta Platforms Inc Class A	2.33	10.00	194.13	Communication Svc
⊖ Tesla Inc	2.29	12.29	101.72	Consumer Cyclical
⊕ Broadcom Inc	2.14	14.43	103.05	Technology
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.11	16.54	—	Technology
Eli Lilly and Co	1.81	18.35	60.57	Healthcare
⊕ AstraZeneca PLC	1.38	19.73	—	Healthcare
ASML Holding NV	1.24	20.98	39.61	Technology
⊖ Capital Group Central Cash Fund	1.24	22.22	—	—

**Total Holdings 326**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

**Performance:** The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.

**Management:** The fund's management has been in place for 24.56 years.

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

**Net Expense:** The fund's expense ratio of 0.57 is 49.56% lower than the Diversified Emerging Mkts category average.

## Morningstar Investment Management LLC Analysis

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

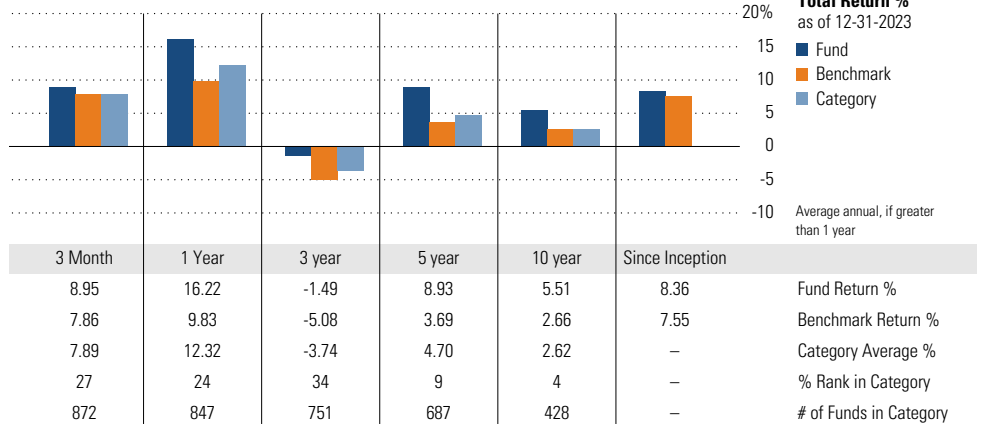
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	16.09	-	17.81
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	18.72	13.07	13.55
Price/Book Ratio	2.96	1.60	1.86
Geom Avg Mkt Cap \$B	60.60	35.77	44.99
ROE	24.49	16.28	19.08

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

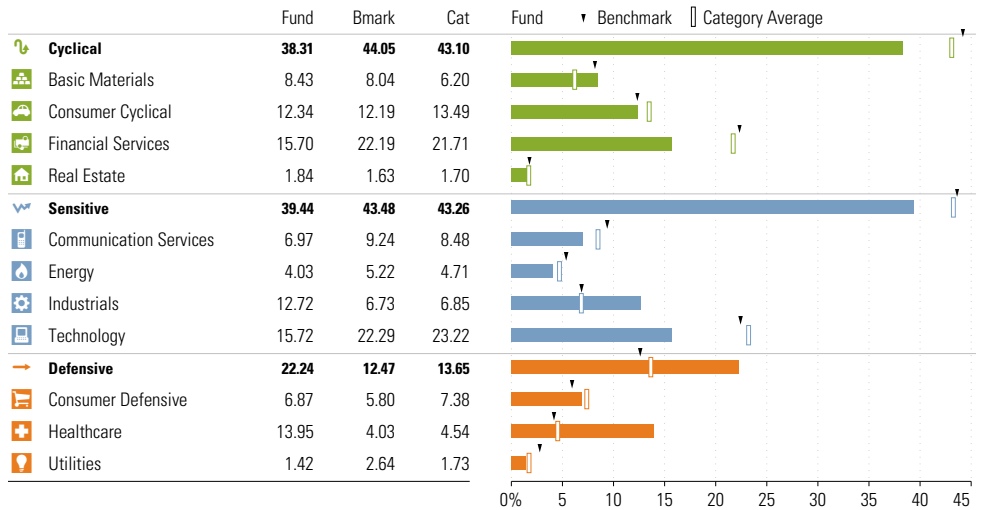


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	22.47	3.18
Non-US Stocks	67.73	94.87
Bonds	3.85	0.04
Cash	5.61	1.82
Other	0.34	0.11
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## World Regions % Equity 12-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	39.10	73.55	Americas	35.96	15.81	Greater Europe	24.94	10.64	Developed Markets	57.94
Japan	2.39	0.06	North America	26.47	2.94	United Kingdom	2.13	0.54	Emerging Markets	42.06
Australasia	0.40	0.00	Central/Latin	9.49	12.87	W euro-ex UK	19.89	1.80	Not Available	0.00
Asia-4 Tigers	6.54	27.02				Emrgng Europe	0.53	1.77		
Asia-ex 4 Tigers	29.77	46.47				Africa	2.39	6.53		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	5.39	5.39	-	-
⊕ Microsoft Corp	2.86	8.25	57.96	Technology
⊖ Novo Nordisk A/S Class B	2.68	10.93	51.68	Healthcare
⊕ Taiwan Semiconductor Manufacturing Co Ltd	2.03	12.96	-	Technology
Airbus SE	1.50	14.46	-	Industrials
⊖ Eli Lilly and Co	1.45	15.91	60.57	Healthcare
⊖ LVMH Moët Hennessy Louis Vuitton SE	1.44	17.35	-	Consumer Cyclical
⊖ Kotak Mahindra Bank Ltd	1.43	18.78	-	Financial Services
⊕ MercadoLibre Inc	1.23	20.01	85.71	Consumer Cyclical
⊕ AIA Group Ltd	1.10	21.11	-19.70	Financial Services

**Total Holdings 586**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

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

## 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 26.52 years.
- ✗ **Style:** The fund has landed in its primary style box — Large Blend — 60 % of the time over the past three years.
- ✓ **Net Expense:** The fund's expense ratio of 0.27 is 64% lower than the Large Blend category average.

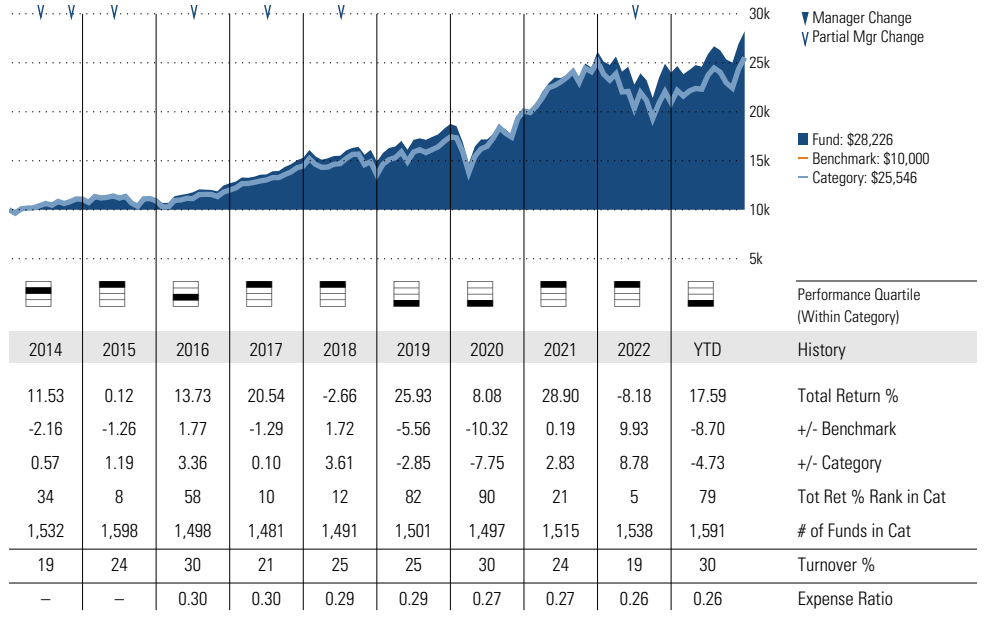
## Morningstar Investment Management LLC Analysis

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

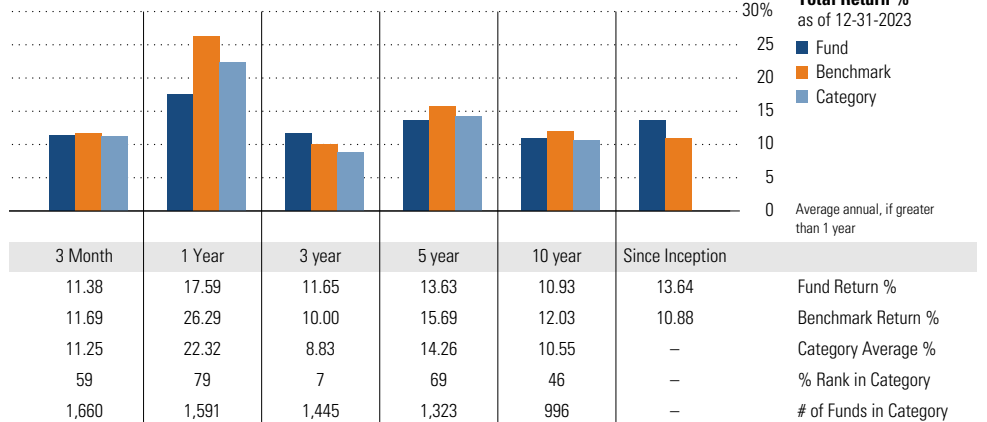
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

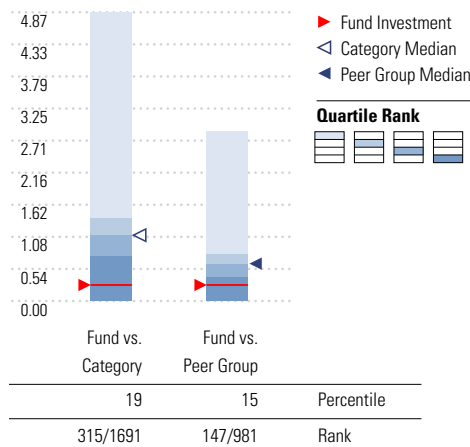
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.15	-	17.04
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.52	23.61	22.67
Price/Book Ratio	3.41	4.19	4.67
Geom Avg Mkt Cap \$B	145.74	241.61	282.66
ROE	30.25	31.50	30.87

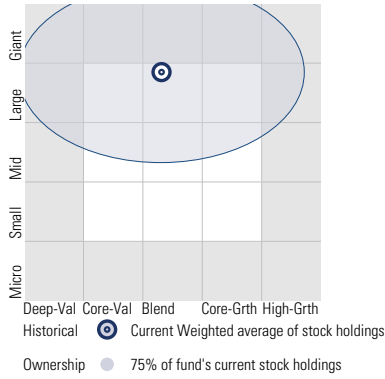
# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

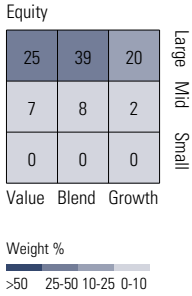
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 12-31-2023

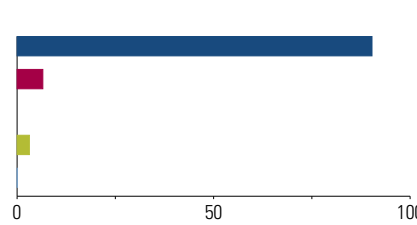
Morningstar Style Box™



## Style Breakdown

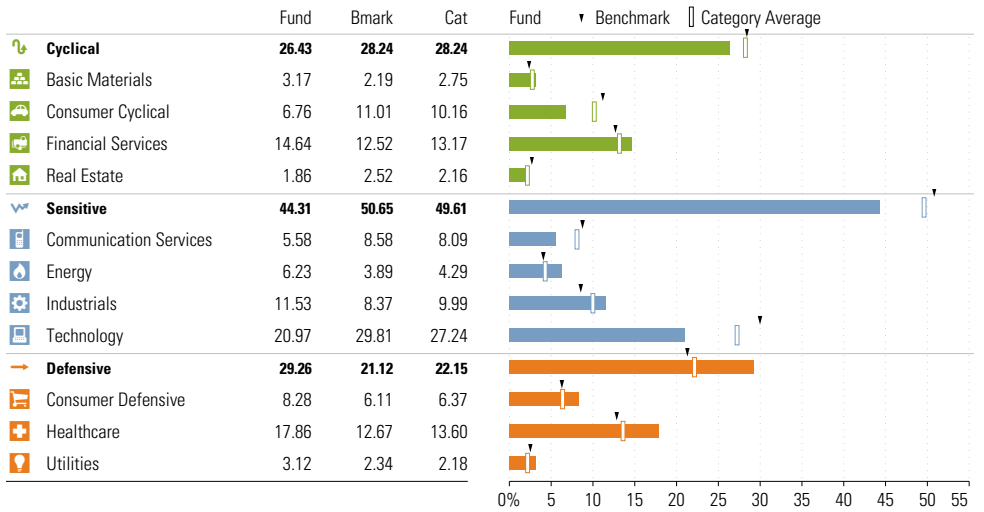


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	90.30	95.35
Non-US Stocks	6.55	2.42
Bonds	0.00	-0.53
Cash	3.12	1.50
Other	0.03	1.24
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	6.12	6.12	103.05	Technology
⊕ Microsoft Corp	6.04	12.16	57.96	Technology
⊖ UnitedHealth Group Inc	3.31	15.46	0.68	Healthcare
⊖ Capital Group Central Cash Fund	2.92	18.39	—	—
⊖ Comcast Corp Class A	2.76	21.15	28.65	Communication Svc
⊖ Marsh & McLennan Companies Inc	2.63	23.78	16.07	Financial Services
⊖ Eli Lilly and Co	2.35	26.13	60.57	Healthcare
⊕ Northrop Grumman Corp	1.87	28.00	-12.85	Industrials
⊕ The Home Depot Inc	1.78	29.77	12.36	Consumer Cyclical
⊕ Philip Morris International Inc	1.78	31.55	-1.97	Consumer Defensive
⊖ JPMorgan Chase & Co	1.45	33.00	29.87	Financial Services
⊖ Johnson & Johnson	1.38	34.38	-8.61	Healthcare
⊕ CVS Health Corp	1.37	35.75	-12.67	Healthcare
⊕ AbbVie Inc	1.34	37.09	-0.45	Healthcare
⊕ Intel Corp	1.32	38.42	92.92	Technology

**Total Holdings 196**

⊕ 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 23.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

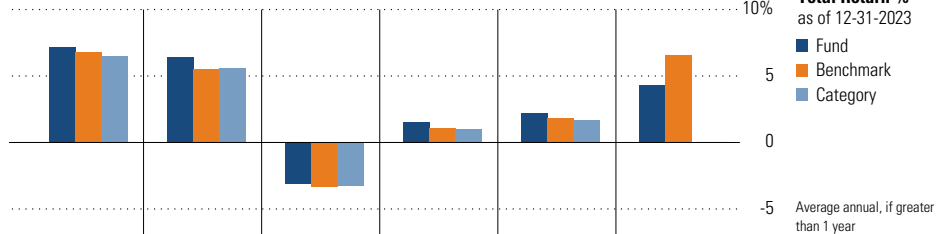
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



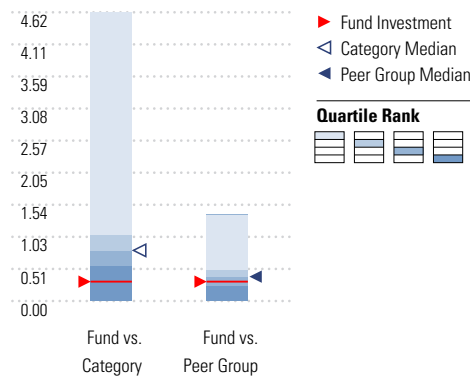
Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	IV	IV	IV	IV	IV	History
Total Return %	6.89	0.55	3.52	4.20	-0.30	9.48	8.63	-1.46	-13.35	6.43	Total Return %
+/- Benchmark	0.92	0.00	0.87	0.66	-0.31	0.76	1.12	0.08	-0.34	0.90	+/- Benchmark
+/- Category	1.71	0.81	0.29	0.49	0.20	1.42	1.11	0.02	-0.03	0.84	+/- Category
Tot Ret % Rank in Cat	8	22	37	31	41	15	22	40	49	20	Tot Ret % Rank in Cat
# of Funds in Cat	522	535	498	504	492	505	506	517	536	566	# of Funds in Cat
Turnover %	32	40	36	28	24	31	35	39	43	-	Turnover %
Expense Ratio	-	-	0.30	0.30	0.30	0.30	0.30	0.30	0.30	-	Expense Ratio

## Trailing Performance



Period	3 Month	1 Year	3 year	5 year	10 year	Since Inception	Metric
Fund Return %	7.20	6.43	-3.14	1.56	2.25	4.34	Fund Return %
Benchmark Return %	6.82	5.53	-3.31	1.10	1.81	6.61	Benchmark Return %
Category Average %	6.47	5.59	-3.27	1.05	1.66	-	Category Average %
% Rank in Category	13	20	31	18	9	-	% Rank in Category
# of Funds in Category	579	566	510	457	329	-	# of Funds in Category

## Net Expense



Comparison	Rank	Percentile
Fund vs. Category	26	147/577
Fund vs. Peer Group	36	156/434

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	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	7.38	-	7.20
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.15	4.43	5.99
Avg Eff Maturity	8.34	-	8.56

# Baird Aggregate Bond Inst BAGIX

**Morningstar Category**  
Intermediate Core Bond

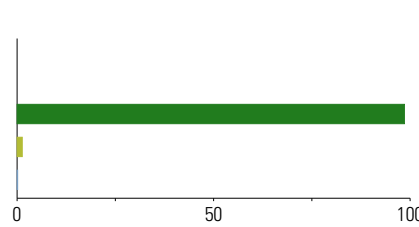
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 12-31-2023

### Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	0.00	0.06
Non-US Stocks	0.00	0.00
Bonds	98.55	95.29
Cash	1.31	2.18
Other	0.14	2.48
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	12.90	3.53	27.80
AA	50.80	74.59	41.94
A	13.60	10.82	13.94
BBB	22.60	8.32	13.42
BB	0.10	0.28	0.68
B	0.00	0.00	0.33
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.46

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.25	4.25	-
United States Treasury Bonds 2.5%	02-2045	2.83	7.08	-
United States Treasury Bonds 2.88%	05-2043	2.03	9.10	-
⊕ United States Treasury Notes 2.38%	03-2029	1.99	11.09	-
United States Treasury Bonds 1.38%	11-2040	1.60	12.69	-
⊕ United States Treasury Notes 4.13%	08-2030	1.55	14.24	-
⊕ United States Treasury Bonds 2.88%	05-2052	1.53	15.77	-
⊕ United States Treasury Bonds 2.38%	02-2042	1.51	17.27	-
⊖ First American Government Obligs U	02-2030	1.05	18.32	-
⊖ United States Treasury Notes 1.13%	08-2028	0.92	19.24	-

**Total Holdings 1757**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# BlackRock Global Allocation Instl MALOX

**Morningstar Category**  
Global Allocation

**Morningstar Index**  
Morningstar Gbl Allocation TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 7 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 90 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.84 is 25% lower than the Global Allocation category average.

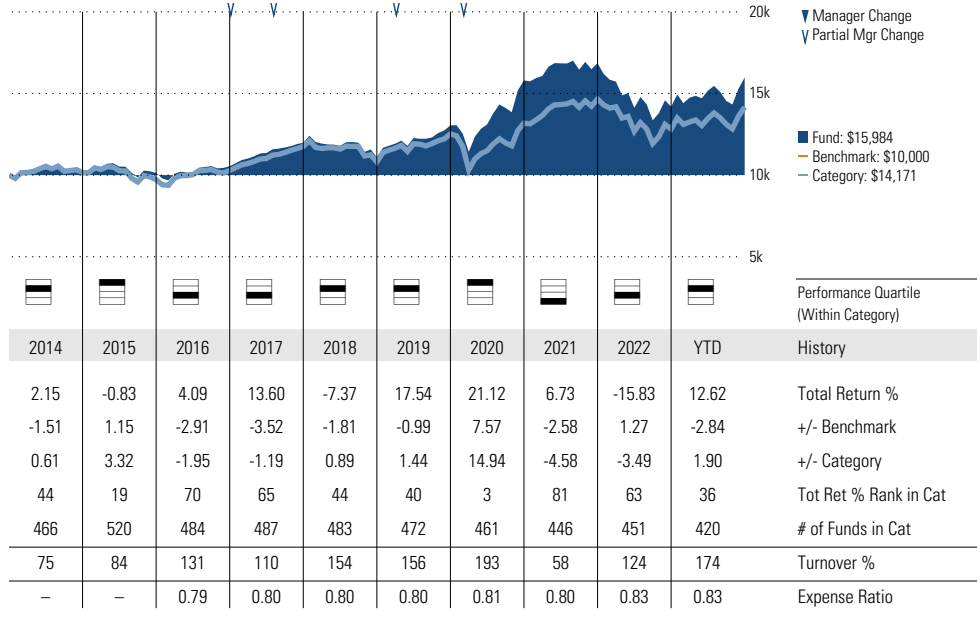
## Morningstar Investment Management LLC Analysis

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

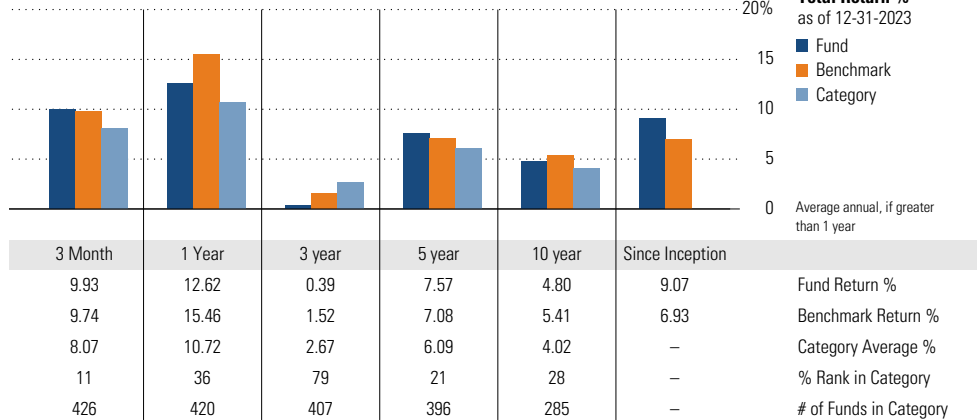
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	09-30-2022

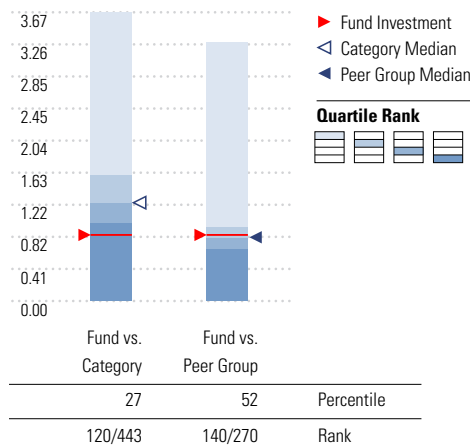
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	11.89	-	12.49
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.58	18.21	15.81
Price/Book Ratio	2.63	2.54	2.07
Avg Eff Duration	4.69	-	4.14

# BlackRock Global Allocation Instl MALOX

**Morningstar Category**  
Global Allocation

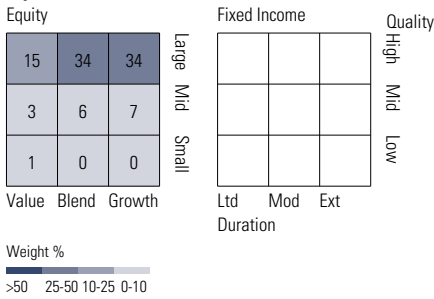
**Morningstar Index**  
Morningstar Gbl Allocation TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



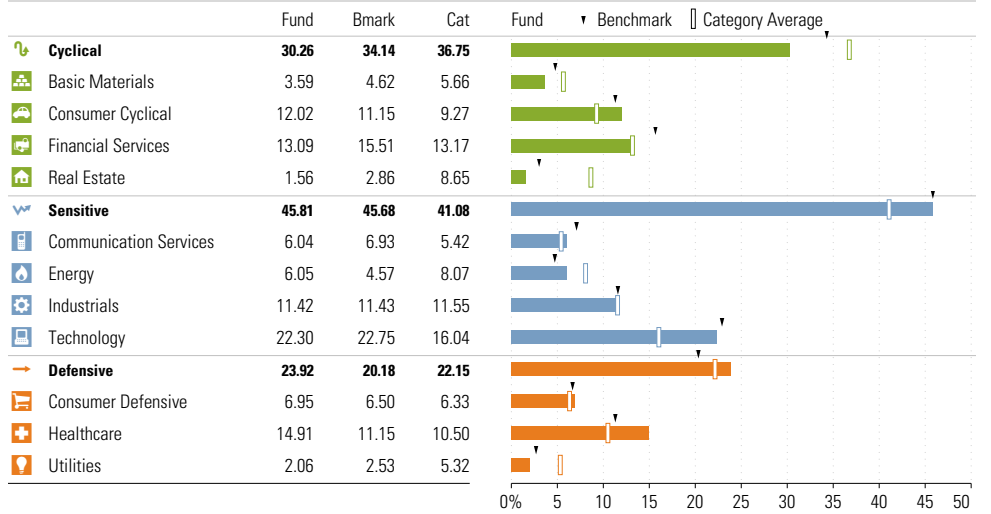
## Style Breakdown



## Asset Allocation as of 12-31-2023



## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Us 2Yr Note Dec 23	—	18.74	18.74	—	—
✳ Cash Offset	—	15.22	33.96	—	—
⊕ Us 5Yr Note Dec 23	—	14.63	48.59	—	—
⊖ Ultra 10 Year US Treasury Note Future Dec 23	12-2023	13.06	61.65	—	—
⊖ 10 Year Treasury Note Future Dec 23	12-2023	7.80	69.45	—	—
⊖ JPY/USD Purchased	12-2023	4.25	73.71	—	—
⊕ JPY/USD Purchased	12-2023	4.19	77.90	—	—
⊕ Federal National Mortgage Association	10-2023	3.83	81.72	—	—
⊕ Euro Bund Future Dec 23	12-2023	3.69	85.41	—	—
⊕ BlackRock Liquidity T-Fund Instl	—	3.66	89.08	—	—

## Total Holdings 2581

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.88 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.56 is 9.68% lower than the Inflation-Protected Bond category average.

## Morningstar Investment Management LLC Analysis

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

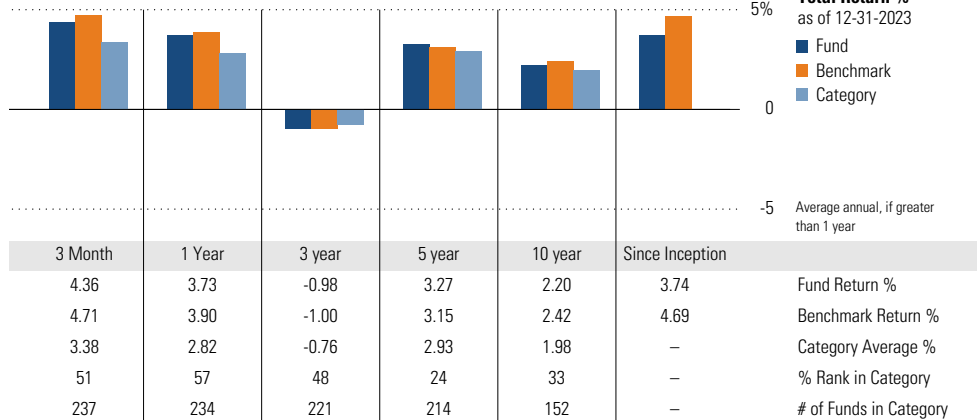
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

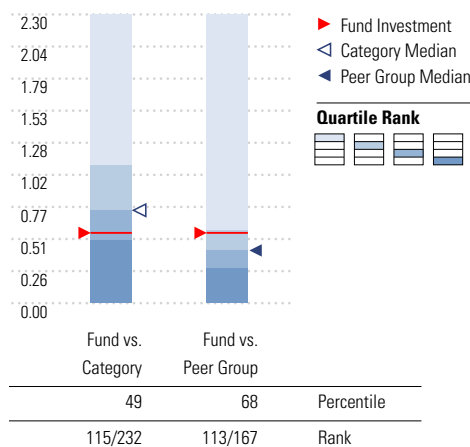
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	7.32	-	6.62
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.08	4.52	6.01
Avg Eff Maturity	8.28	-	6.37

# BlackRock Inflation Protected Bond Instl BPRIX

**Morningstar Category**  
Inflation-Protected Bond

**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 12-31-2023

### Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	0.45	0.11
Non-US Stocks	0.00	0.00
Bonds	82.86	97.18
Cash	16.70	1.81
Other	0.00	0.91
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	1.16	0.00	31.40
AA	94.90	99.60	66.93
A	1.16	0.00	0.44
BBB	0.03	0.00	0.54
BB	0.02	0.00	0.04
B	0.05	0.00	0.05
Below B	0.01	0.00	0.14
Not Rated	2.67	0.40	0.46

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Cash Offset	-	29.40	29.40	-
⊖ Three-Month Sofr Future Mar 25	-	20.20	49.60	-
⊕ Three-Month Sofr Future Mar 24	-	20.14	69.74	-
⊖ Us 2Yr Note Mar 24	-	16.61	86.35	-
⊖ USD CASH(Alpha Committed)	12-2023	7.58	93.93	-
⊖ Us 5Yr Note Mar 24	-	5.01	98.94	-
⊖ United States Treasury Notes	01-2033	3.94	102.89	-
⊕ United States Treasury Notes	07-2032	3.71	106.60	-
⊕ United States Treasury Notes	01-2032	3.44	110.04	-
⊖ RRP TREASURY (CPI) NOTE 0.125 15-J HSSUS	12-2023	3.44	113.48	-

**Total Holdings 271**

⊕ Increase ⊖ Decrease ✳ New to Portfolio



# Delaware Small Cap Value Instl DEVIX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 11.51 years.

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

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

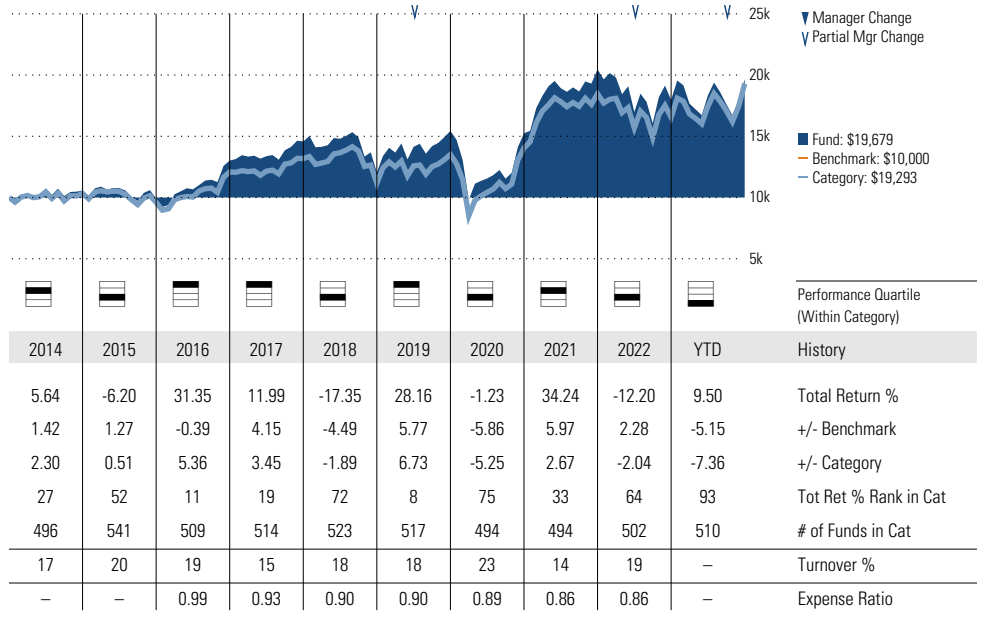
## Morningstar Investment Management LLC Analysis

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

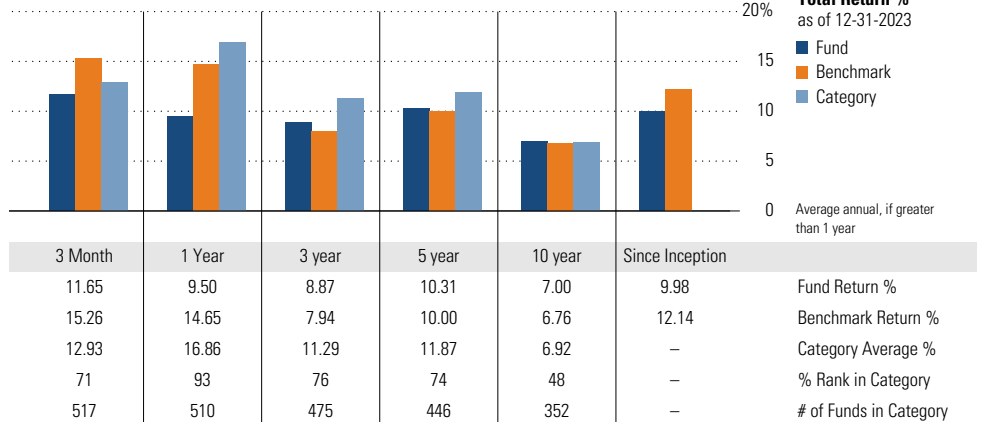
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

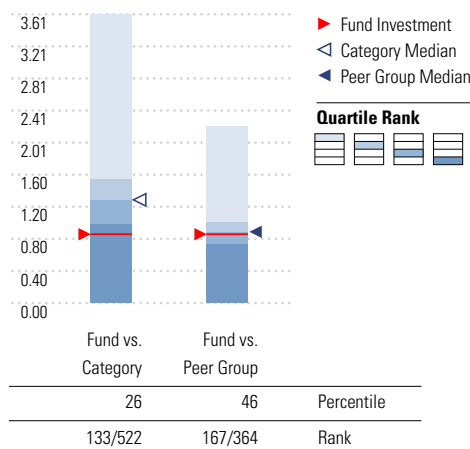
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	21.80	-	21.43
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	11.00	11.08	13.11
Price/Book Ratio	1.47	1.33	1.61
Geom Avg Mkt Cap \$B	4.21	2.06	4.28
ROE	14.80	6.04	13.93

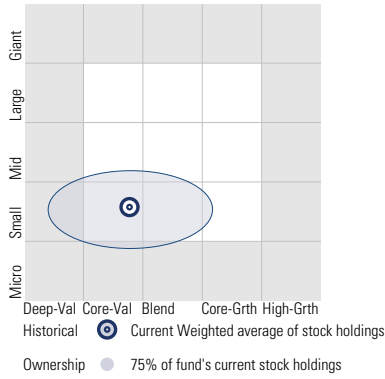
# Delaware Small Cap Value Instl DEVIX

**Morningstar Category**  
Small Value

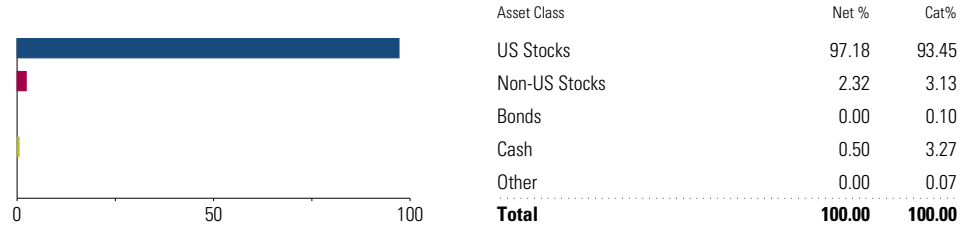
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 12-31-2023

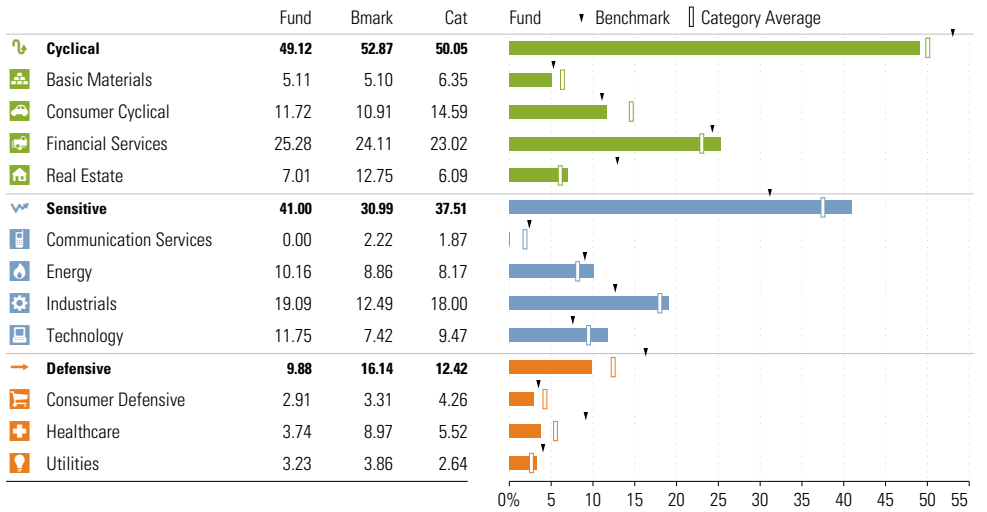
Morningstar Style Box™



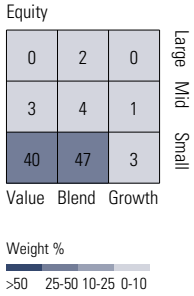
## Asset Allocation as of 12-31-2023



## Sector Weighting as of 12-31-2023



## Style Breakdown



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ITT Inc	1.94	1.94	48.56	Industrials
Webster Financial Corp	1.79	3.73	10.60	Financial Services
Atkore Inc	1.79	5.51	41.07	Industrials
Hancock Whitney Corp	1.73	7.24	2.89	Financial Services
Stifel Financial Corp	1.71	8.95	20.94	Financial Services
Valley National Bancorp	1.61	10.56	-0.09	Financial Services
East West Bancorp Inc	1.60	12.16	12.09	Financial Services
Meritage Homes Corp	1.55	13.71	90.11	Consumer Cyclical
Berry Global Group Inc	1.54	15.25	13.21	Consumer Cyclical
F N B Corp	1.51	16.76	9.20	Financial Services
Flex Ltd	1.51	18.27	41.94	Technology
Murphy Oil Corp	1.45	19.72	1.74	Energy
J&J Snack Foods Corp	1.40	21.12	13.56	Consumer Defensive
EnLink Midstream LLC	1.40	22.51	2.93	Energy
Zurn Elkay Water Solutions Corp	1.38	23.90	40.43	Industrials

**Total Holdings 105**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Eaton Vance Income Fund of Boston I EIBIX

**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 10 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 9.16 years.

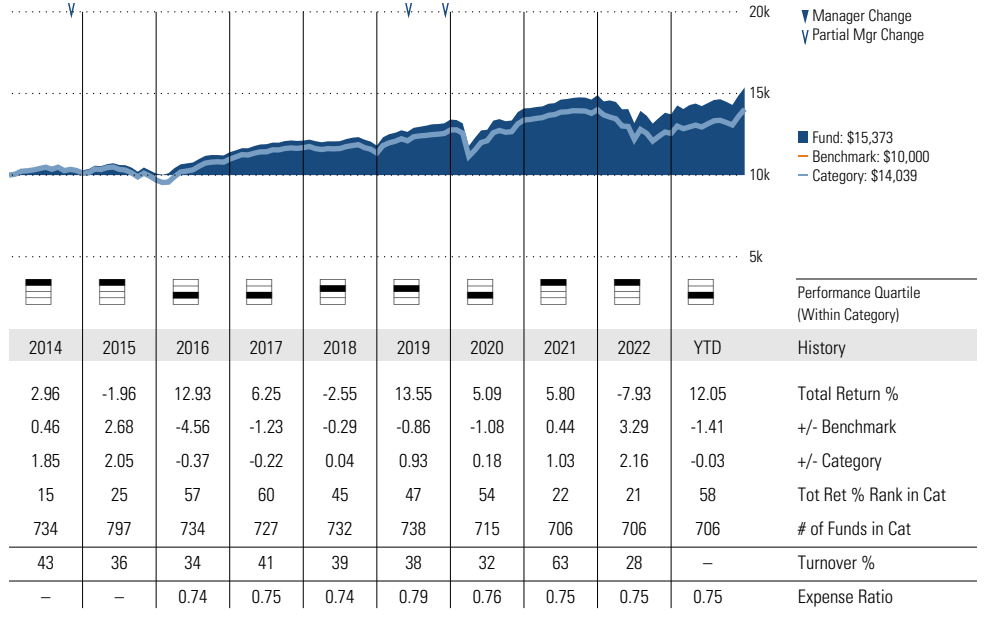
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.75 is 16.67% lower than the High Yield Bond category average.

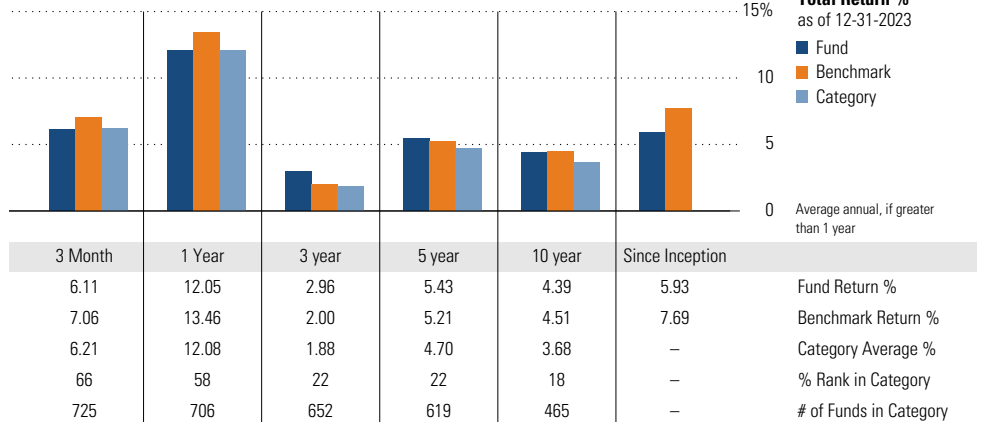
## Morningstar Investment Management LLC Analysis

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

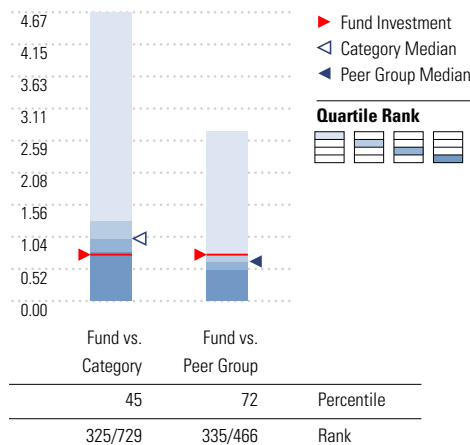
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	7.85	-	7.80
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	3.66	-	3.13
Avg Eff Maturity	5.11	-	4.81

# Eaton Vance Income Fund of Boston I EIBIX

**Morningstar Category**  
High Yield Bond

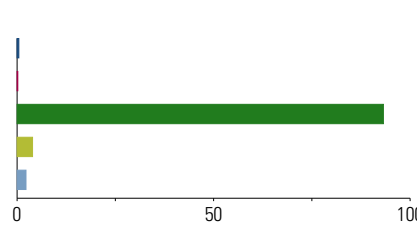
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 12-31-2023

### Style Breakdown



## Asset Allocation as of 12-31-2023

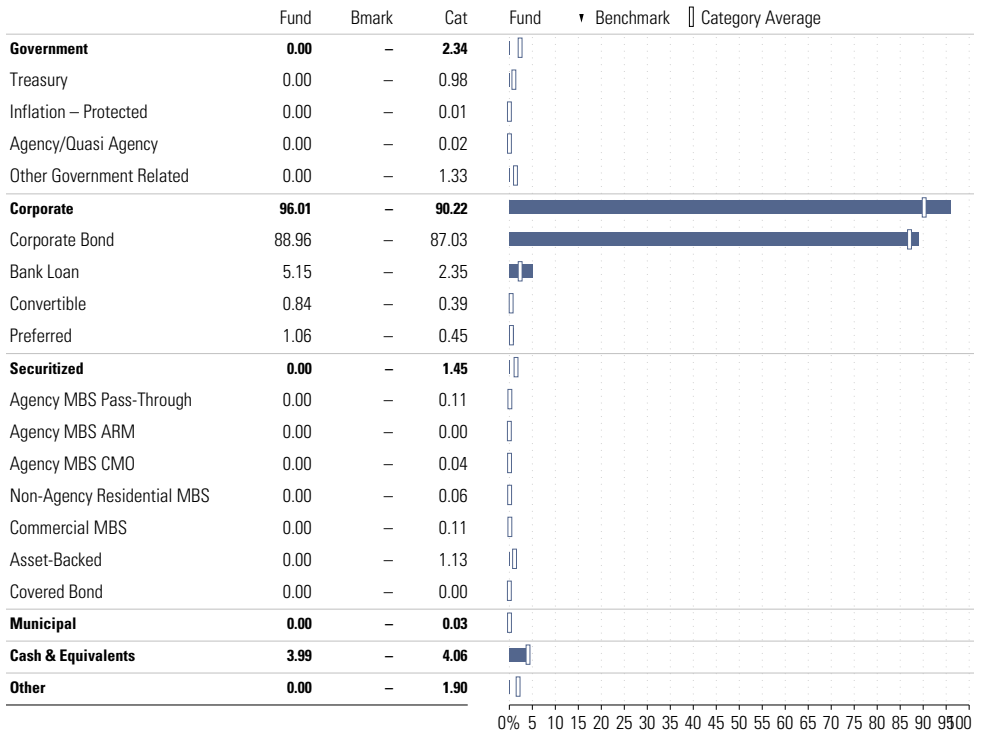


Asset Class	Net %	Cat%
US Stocks	0.44	0.81
Non-US Stocks	0.18	0.05
Bonds	93.20	95.08
Cash	3.93	2.63
Other	2.26	1.42
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	3.92
AA	0.00	-	0.38
A	0.00	-	0.26
BBB	6.17	-	5.90
BB	39.25	-	36.20
B	40.85	-	40.32
Below B	11.23	-	11.07
Not Rated	2.50	-	1.95

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Msif Government Portfolio Msif Government Portfolio	12-2030	3.68	3.68	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.81	4.49	-
⊕ Mozart Debt Merger Subordinated Inc. 5.25%	10-2029	0.76	5.26	-
Heartland Dental LLC / Heartland Dental Finance Corp. 10.5%	04-2028	0.58	5.84	-
Rolls-Royce PLC 5.75%	10-2027	0.58	6.41	-
Neptune Energy Bondco PLC 6.625%	05-2025	0.53	6.94	-
Panther Bf Agg 2 Fixed Coupon 4.375000 Maturity 20260515	05-2026	0.52	7.46	-
BCPE Empire Topco Inc 7.625%	05-2027	0.51	7.97	-
⊕ iShares Broad USD High Yield Corp Bd ETF	-	0.50	8.48	-
⊕ AlixPartners, LLP	02-2028	0.50	8.98	-

**Total Holdings 446**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Federated Hermes Govt Ultrashort IS FGUSX

**Morningstar Category**  
Ultrashort Bond

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 26.49 years.

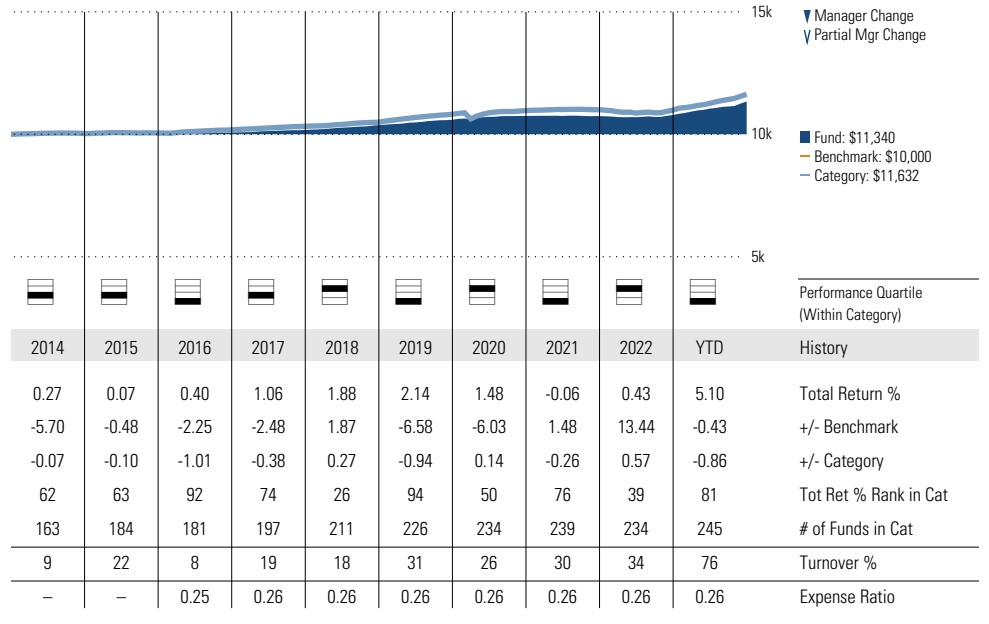
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.26 is 36.59% lower than the Ultrashort Bond category average.

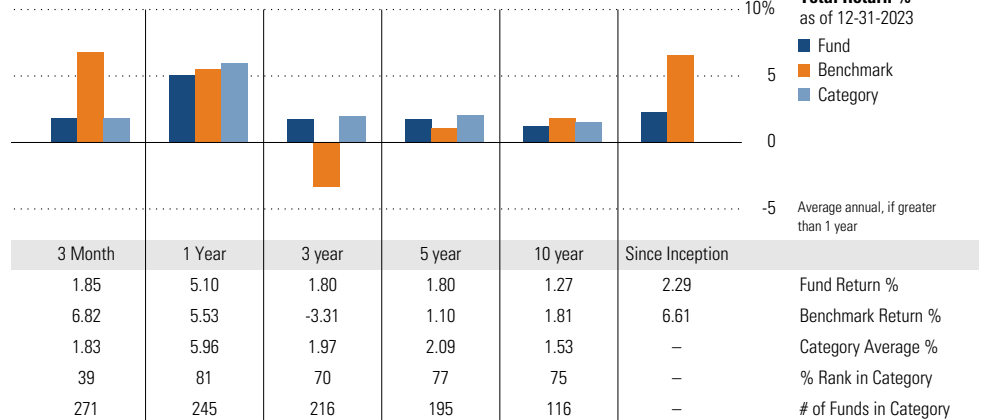
## Morningstar Investment Management LLC Analysis

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

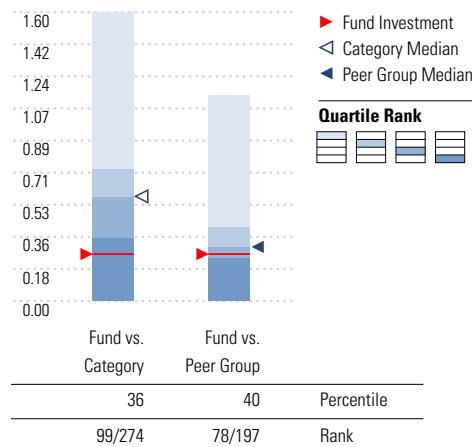
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	0.88	-	1.19
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	0.57	4.43	1.00
Avg Eff Maturity	-	-	1.62

# Federated Hermes Govt Ultrashort IS FGUSX

**Morningstar Category**  
Ultrashort Bond

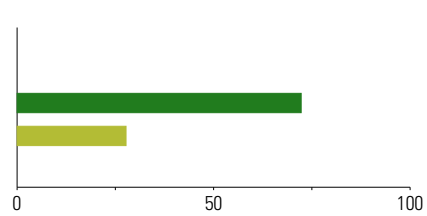
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 12-31-2023

### Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	0.00	0.77
Non-US Stocks	0.00	0.41
Bonds	72.28	56.14
Cash	27.72	43.34
Other	0.00	-0.67
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	100.00	3.53	44.82
AA	0.00	74.59	17.31
A	0.00	10.82	16.11
BBB	0.00	8.32	17.65
BB	0.00	0.28	1.86
B	0.00	0.00	0.80
Below B	0.00	0.00	0.23
Not Rated	0.00	2.46	1.21

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Bank Of Montreal 2 Repo	10-2023	10.58	10.58	-
⊕ Hsbc Repo 2 Repo	10-2023	10.58	21.16	-
⊕ Bofam Repo 1 Repo	10-2023	6.04	27.20	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.97135%	04-2033	5.60	32.80	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.82135%	12-2032	4.57	37.36	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.87135%	12-2032	4.21	41.57	-
⊕ Government National Mortgage Association 5.12871%	01-2073	3.76	45.33	-
⊖ FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 5.96495%	07-2053	3.48	48.81	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19135%	10-2032	3.17	51.97	-
FEDERAL HOME LN MTG CORP MULTICLASS MTG PARTN CTFS GTD 6.19135%	11-2032	2.76	54.74	-

## Total Holdings 191

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Fidelity Contrafund FCNTX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

William Danoff since 09-1990

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 33.31 years.

✔ **Style:** The fund has landed in its primary style box — Large Growth — 93.1 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.55 is 40.86% lower than the Large Growth category average.

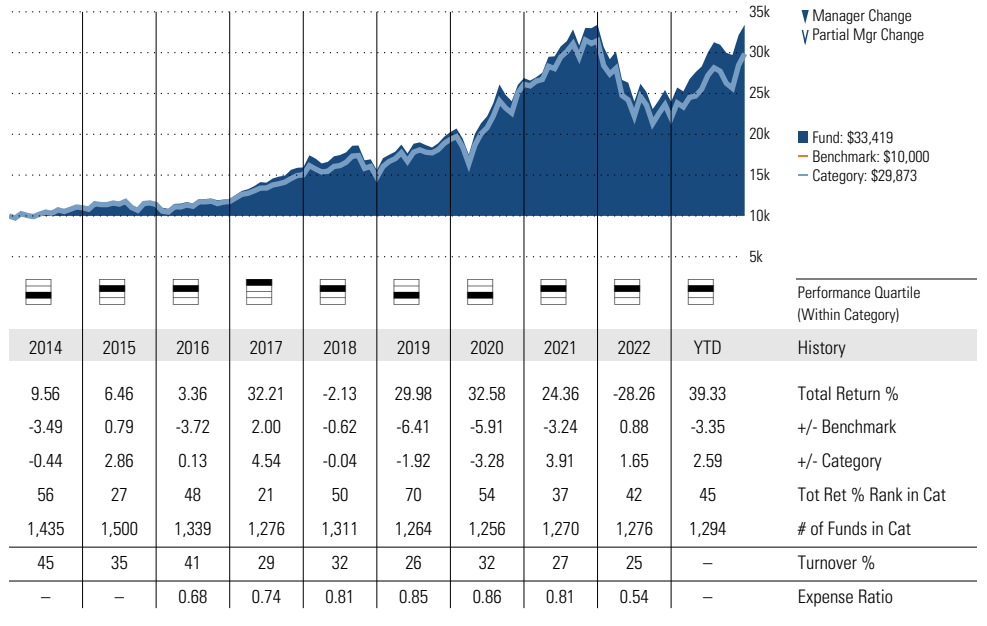
## Morningstar Investment Management LLC Analysis

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

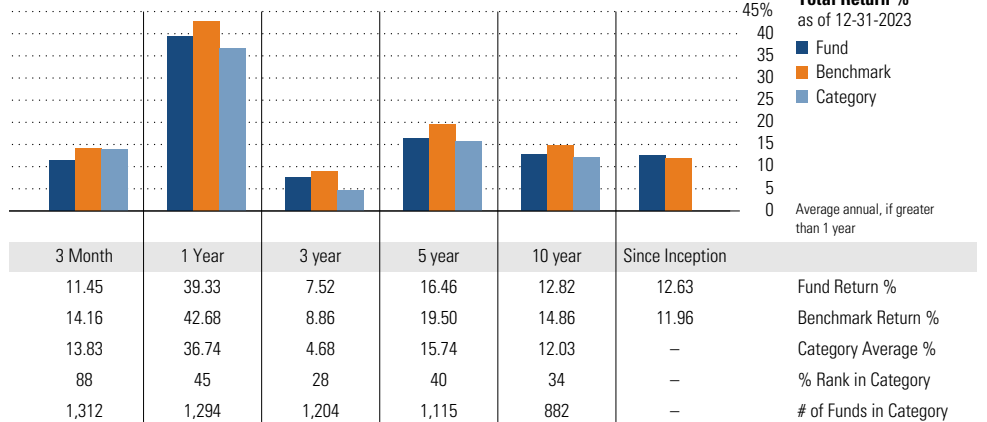
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	1	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

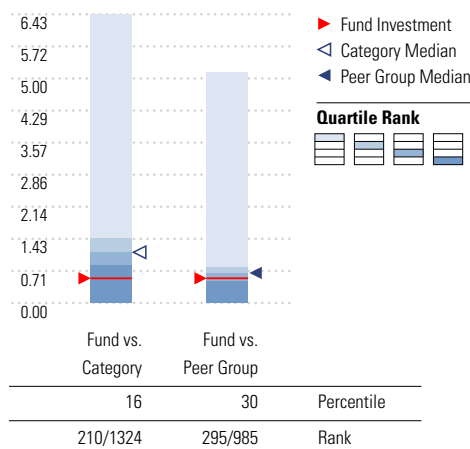
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	18.37	-	21.31
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	22.17	33.00	31.29
Price/Book Ratio	4.38	10.90	8.04
Geom Avg Mkt Cap \$B	394.88	427.90	440.36
ROE	29.37	40.31	34.88

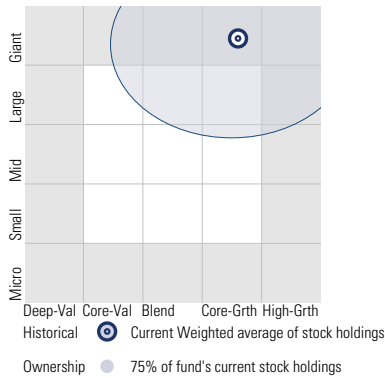
# Fidelity Contrafund FCNTX

**Morningstar Category**  
Large Growth

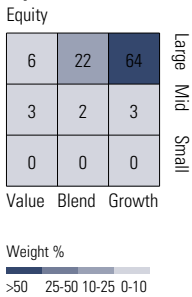
**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 12-31-2023

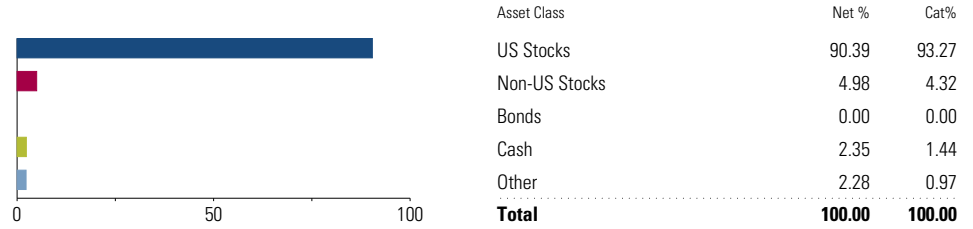
Morningstar Style Box™



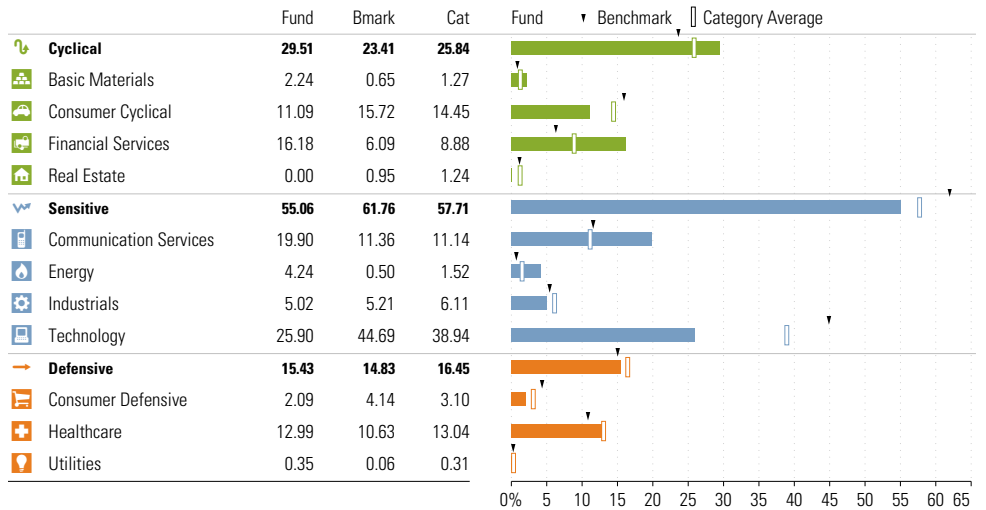
## Style Breakdown



## Asset Allocation as of 12-31-2023



## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Meta Platforms Inc Class A	11.98	11.98	194.13	Communication Svc
Berkshire Hathaway Inc Class A	9.07	21.05	15.77	Financial Services
Microsoft Corp	7.25	28.30	57.96	Technology
Amazon.com Inc	6.23	34.53	80.88	Consumer Cyclical
Apple Inc	4.40	38.92	48.91	Technology
⊕ NVIDIA Corp	4.15	43.08	238.98	Technology
UnitedHealth Group Inc	4.02	47.10	0.68	Healthcare
Eli Lilly and Co	2.83	49.93	60.57	Healthcare
Alphabet Inc Class A	2.60	52.53	58.32	Communication Svc
⊖ Fidelity® Cash Central Fund	2.57	55.10	—	—
Alphabet Inc Class C	2.24	57.34	58.83	Communication Svc
Regeneron Pharmaceuticals Inc	1.93	59.28	21.73	Healthcare
Amphenol Corp Class A	1.71	60.98	31.31	Technology
⊕ Visa Inc Class A	1.62	62.61	26.21	Financial Services
Netflix Inc	1.61	64.22	65.11	Communication Svc

**Total Holdings 337**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Invesco Oppenheimer International Gr Y OIGYX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

George Evans since 03-1996

Robert Dunphy since 03-2012

## Quantitative Screens

✔ **Performance:** The fund has finished in the Foreign Large Growth 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 27.79 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 0.83 is 18.63% lower than the Foreign Large Growth category average.

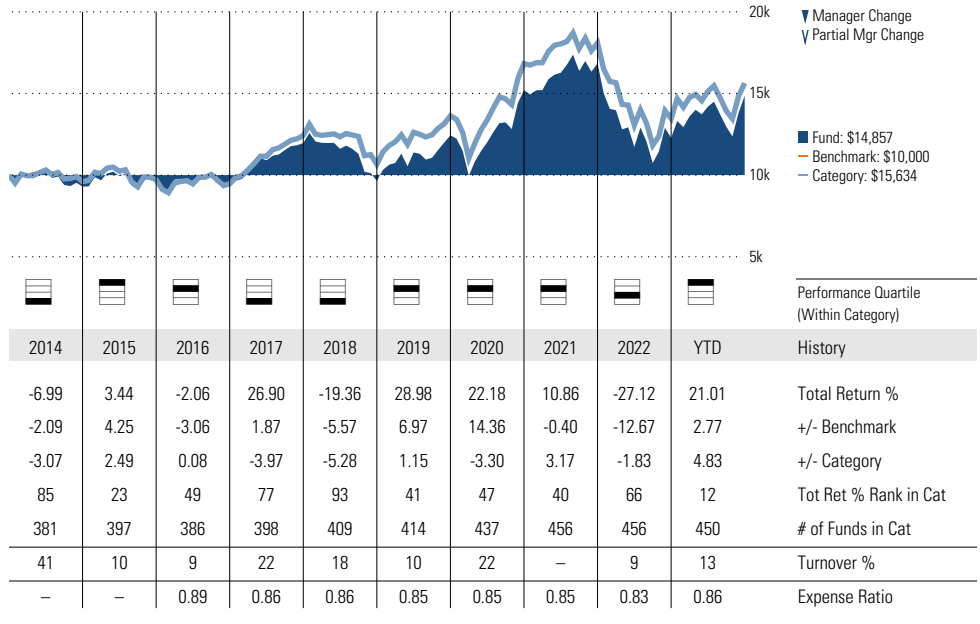
## Morningstar Investment Management LLC Analysis

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

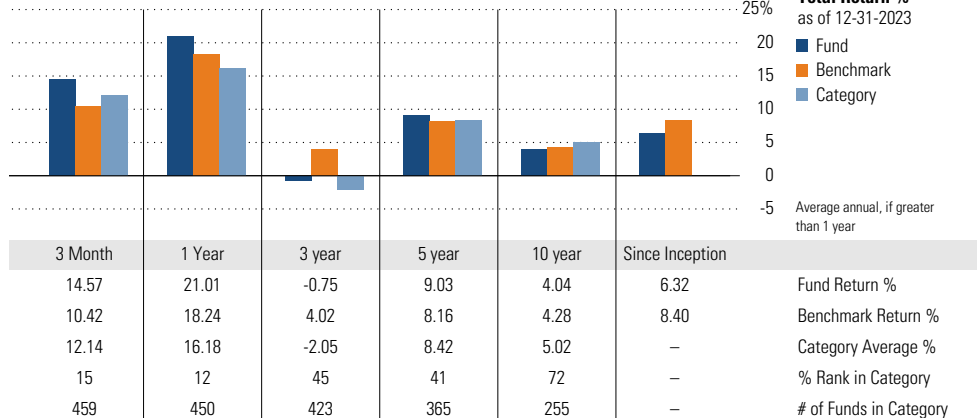
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

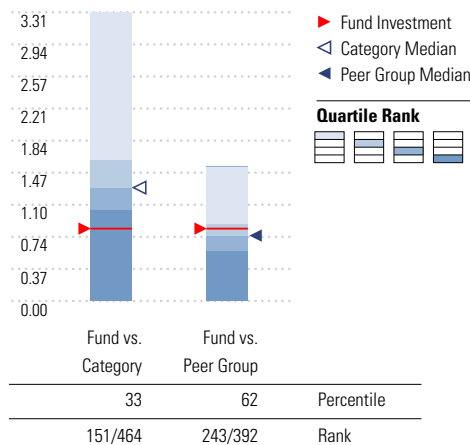
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	21.44	-	19.82
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.82	13.79	21.19
Price/Book Ratio	4.79	1.72	3.30
Geom Avg Mkt Cap \$B	43.05	50.39	64.62
ROE	28.96	18.88	24.42

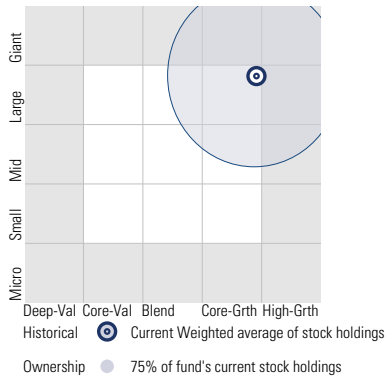
# Invesco Oppenheimer International Gr Y OIGYX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 12-31-2023

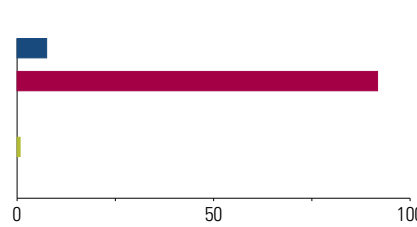
Morningstar Style Box™



## Style Breakdown

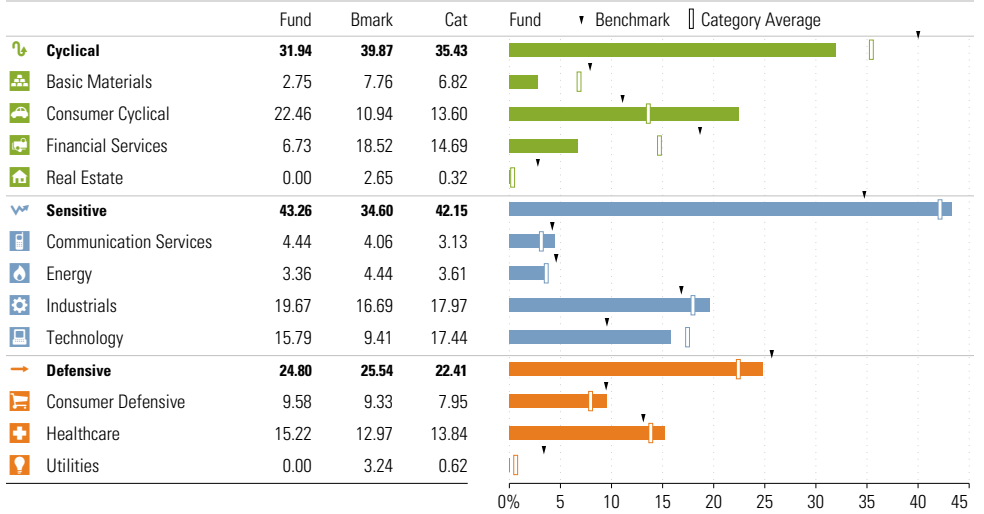


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	7.52	7.90
Non-US Stocks	91.72	88.63
Bonds	0.00	0.00
Cash	0.76	2.81
Other	0.00	0.66
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## World Regions % Equity 12-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %
Greater Asia	15.41	26.33	Americas	12.94	16.61	Greater Europe	71.66	57.07
Japan	7.64	11.92	North America	12.94	14.13	United Kingdom	25.09	12.56
Australasia	2.06	1.56	Central/Latin	0.00	2.48	W euro-ex UK	46.57	44.00
Asia-4 Tigers	1.14	5.60			Emerng Europe	0.00	0.04	
Asia-ex 4 Tigers	4.57	7.25			Africa	0.00	0.47	
Not Classified	0.00	0.00						

## Top 10 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Novo Nordisk A/S Class B	4.99	4.99	—	Healthcare
⊖ Lvmh Moet Hennessy Louis Vuitton SE	3.32	8.30	—	Consumer Cyclical
⊖ Reliance Industries Ltd	3.08	11.38	—	Energy
⊖ London Stock Exchange Group PLC	3.05	14.43	—	Financial Services
⊖ Dollarama Inc	2.86	17.29	20.92	Consumer Defensive
⊖ ASML Holding NV	2.86	20.16	—	Technology
⊖ Epiroc Ab	2.83	22.98	—	—
⊖ Compass Group PLC	2.66	25.64	—	Consumer Cyclical
⊖ Next PLC	2.51	28.15	—	Consumer Cyclical
⊖ Hermes International SA	2.47	30.62	—	Consumer Cyclical

**Total Holdings 82**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# MFS New Discovery R4 MNDJX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Michael Grossman since 12-2013

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.01 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 1.04 is 10.34% lower than the Small Growth category average.

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

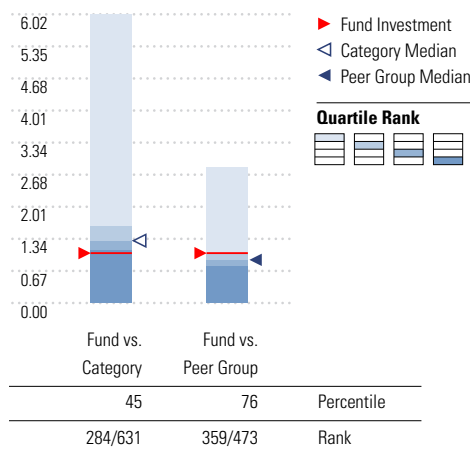
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	20.97	-	21.94
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.47	21.91	26.28
Price/Book Ratio	2.97	3.98	3.80
Geom Avg Mkt Cap \$B	4.41	3.00	5.97
ROE	5.31	9.00	15.98

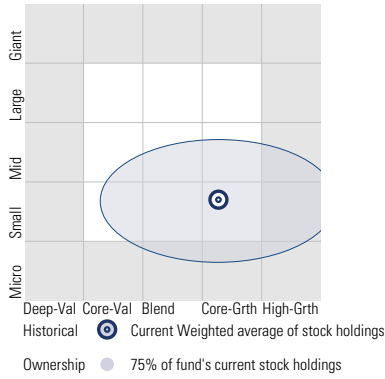
# MFS New Discovery R4 MNDJX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 12-31-2023

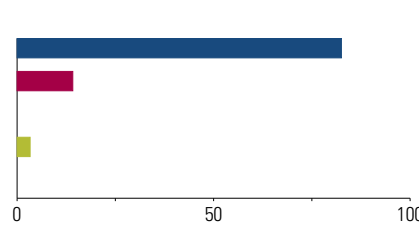
Morningstar Style Box™



## Style Breakdown

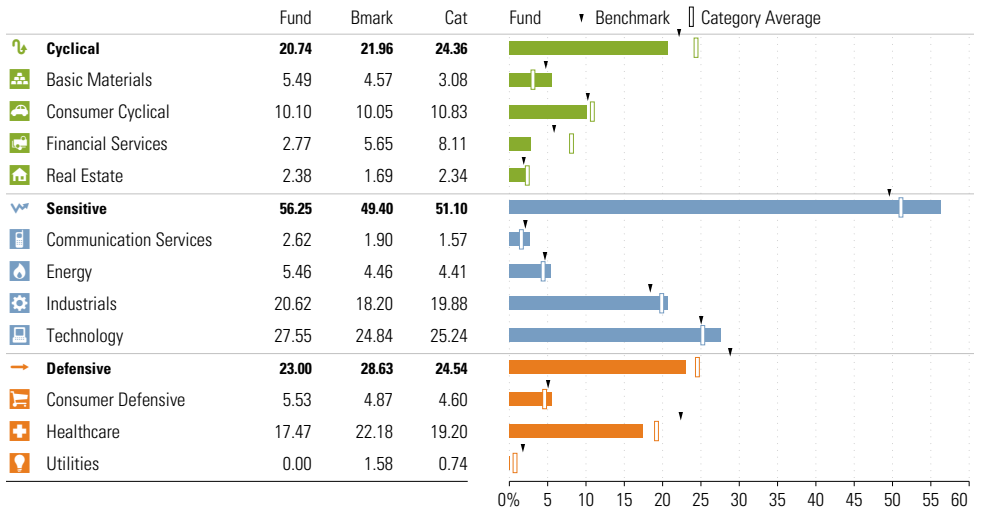


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	82.52	92.40
Non-US Stocks	14.17	4.37
Bonds	0.00	0.03
Cash	3.31	2.00
Other	0.00	1.19
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Currency Cash CASH_USD	3.33	3.33	—	—
GFL Environmental Inc	2.02	5.36	18.24	Industrials
Summit Materials Inc Class A	2.02	7.37	35.47	Basic Materials
TopBuild Corp	1.97	9.34	139.16	Industrials
⊕ RB Global Inc	1.90	11.24	17.14	Industrials
Crane Co	1.88	13.12	53.88	Industrials
Jacobs Solutions Inc	1.86	14.99	8.97	Industrials
DoubleVerify Holdings Inc	1.80	16.79	67.49	Technology
nVent Electric PLC	1.79	18.58	55.42	Industrials
Five9 Inc	1.79	20.38	15.96	Technology
Sensata Technologies Holding PLC	1.78	22.16	-5.79	Technology
⊕ KBR Inc	1.67	23.83	5.97	Industrials
CACI International Inc Class A	1.65	25.48	7.74	Technology
ExlService Holdings Inc	1.65	27.13	-8.96	Technology
⊕ Stag Industrial Inc	1.56	28.69	26.06	Real Estate

**Total Holdings 112**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Neuberger Berman Mid Cap Growth Inst NBMLX

**Morningstar Category**  
Mid-Cap Growth

**Morningstar Index**  
Russell Mid Cap Growth TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 3.96 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 0.7 is 33.96% lower than the Mid-Cap Growth category average.

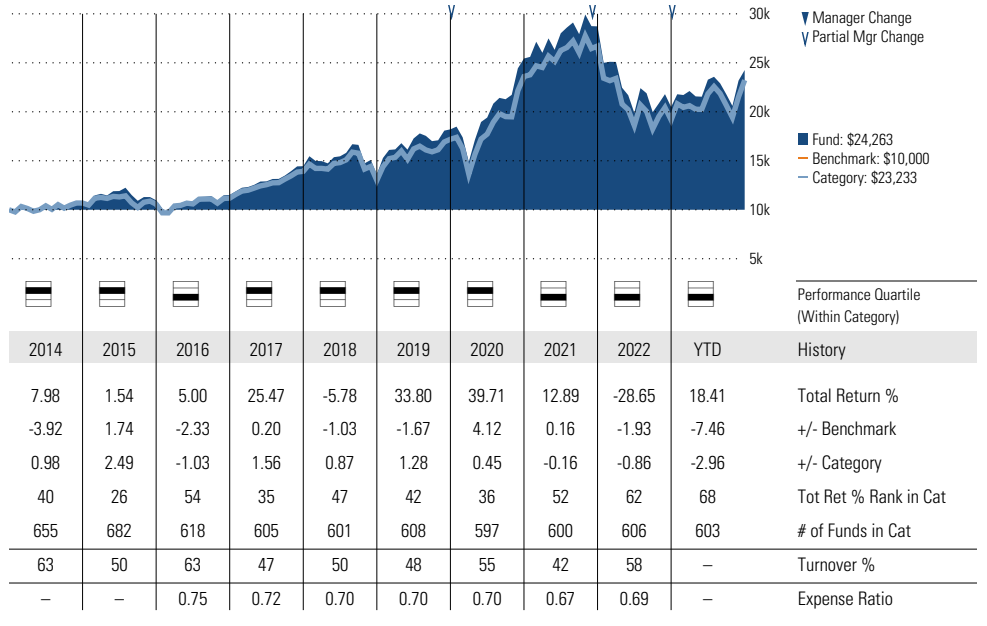
## Morningstar Investment Management LLC Analysis

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

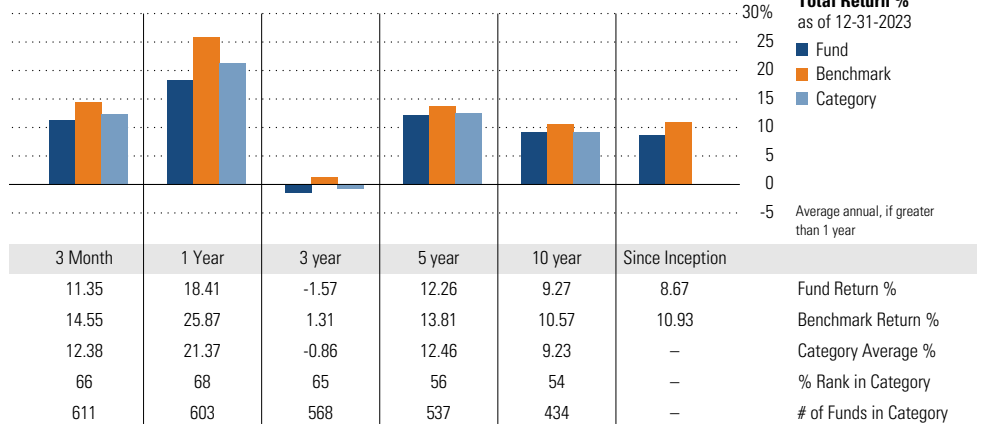
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

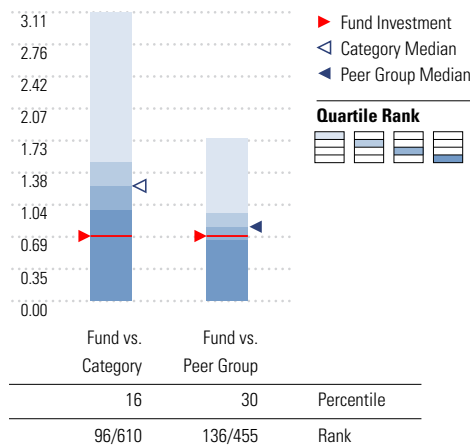
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	20.90	-	22.03
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	27.37	26.78	27.96
Price/Book Ratio	7.50	8.34	5.61
Geom Avg Mkt Cap \$B	25.61	23.17	20.97
ROE	20.28	25.12	17.17

# Neuberger Berman Mid Cap Growth Inst NBMLX

Morningstar Category

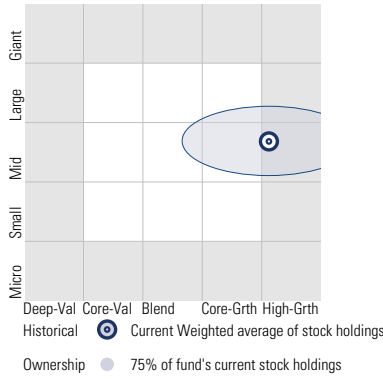
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 12-31-2023

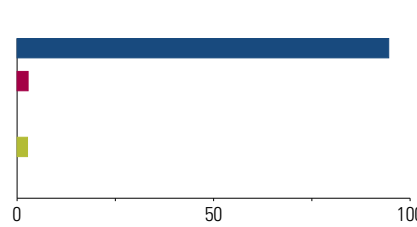
Morningstar Style Box™



## Style Breakdown

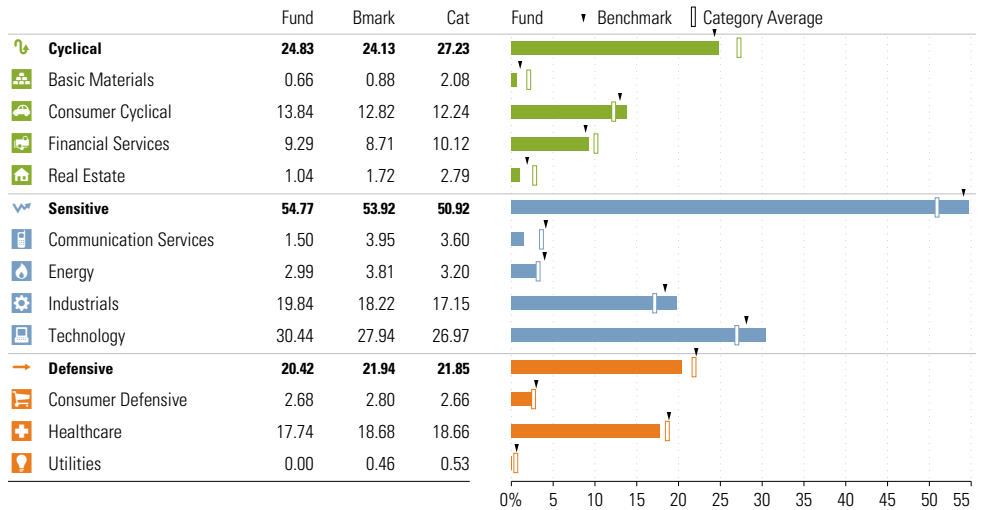


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	94.56	93.41
Non-US Stocks	2.80	4.02
Bonds	0.00	0.11
Cash	2.65	1.69
Other	0.00	0.78
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ MongoDB Inc Class A	2.73	2.73	107.71	Technology
Arthur J. Gallagher & Co	2.71	5.44	20.44	Financial Services
⊕ Ssc Government Mm Gvmxx	2.65	8.09	—	—
⊖ CrowdStrike Holdings Inc Class A	2.53	10.62	142.49	Technology
DexCom Inc	2.20	12.82	9.58	Healthcare
⊖ Manhattan Associates Inc	2.20	15.02	77.36	Technology
⊕ The Trade Desk Inc Class A	2.09	17.10	60.52	Technology
Cintas Corp	2.06	19.17	34.55	Industrials
⊖ Palantir Technologies Inc Ordinary Shares - Class A	2.05	21.22	167.45	Technology
IQVIA Holdings Inc	1.99	23.22	12.93	Healthcare
⊕ Cencora Inc	1.94	25.15	25.13	Healthcare
W.W. Grainger Inc	1.84	27.00	50.62	Industrials
⊕ Super Micro Computer Inc	1.84	28.84	246.24	Technology
Ares Management Corp Ordinary Shares - Class A	1.81	30.65	78.26	Financial Services
Ross Stores Inc	1.81	32.46	20.38	Consumer Cyclical

**Total Holdings 80**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.17 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 1.09 is 5.83% higher than the Commodities Broad Basket category average.

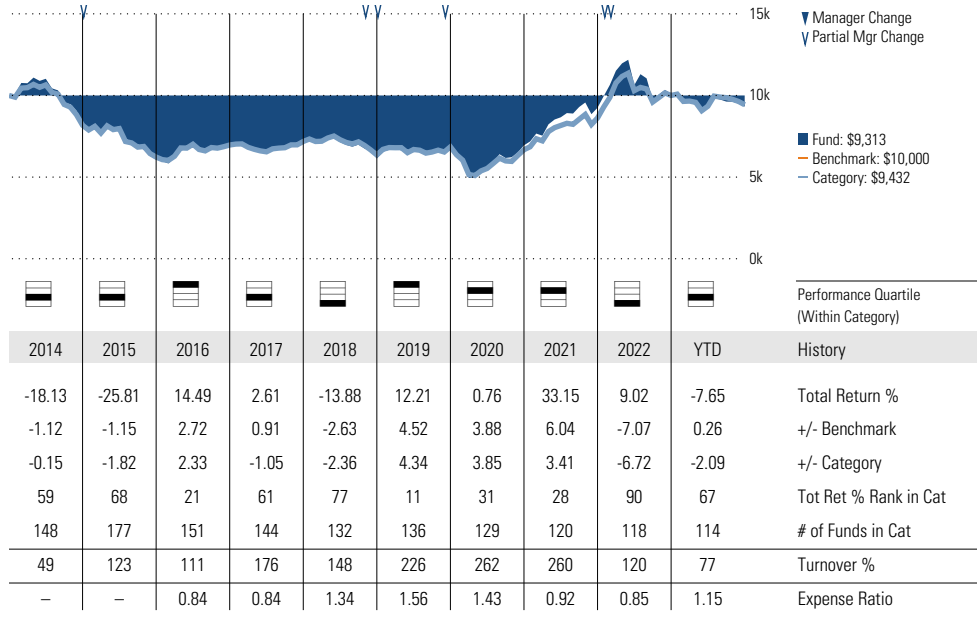
## Morningstar Investment Management LLC Analysis

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

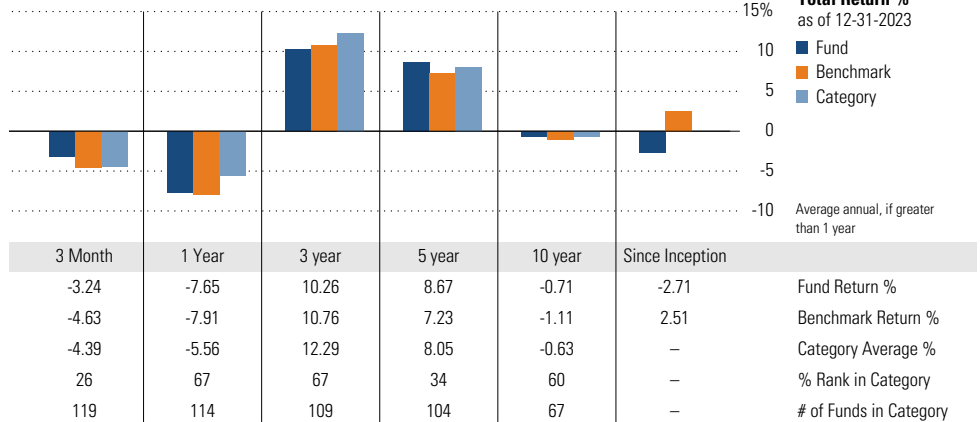
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	06-30-2023

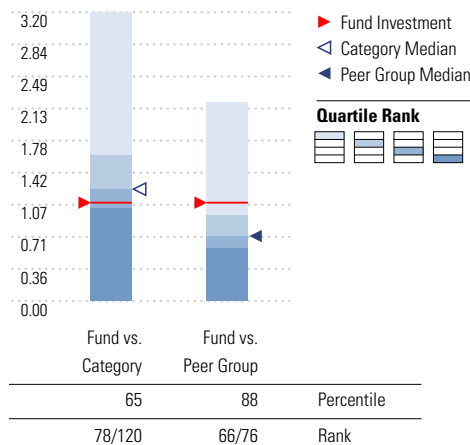
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	18.04	-	16.44
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

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

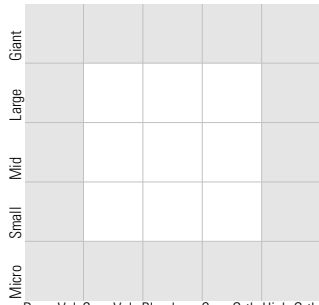
# PIMCO Commodity Real Return Strat I2 PCRPX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



Deep-Val Core-Val Blend Core-Grth High-Grth  
Historical  Current Weighted average of stock holdings

Ownership  75% of fund's current stock holdings

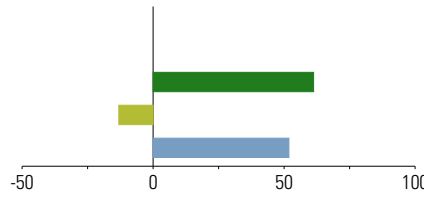
## Style Breakdown



Value Blend Growth

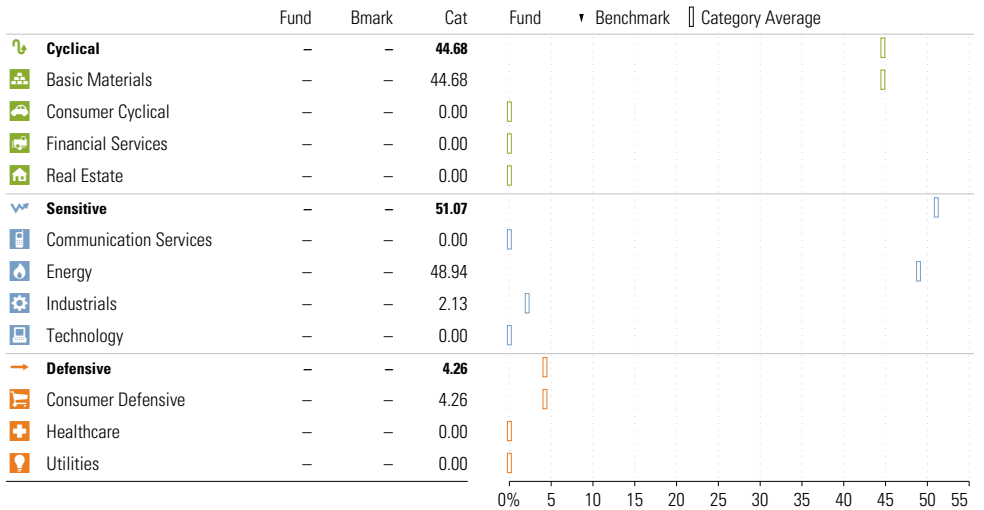
Weight %  
>50 25-50 10-25 0-10

## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	0.00	1.09
Non-US Stocks	0.00	0.72
Bonds	61.26	41.59
Cash	-13.08	53.81
Other	51.83	2.79
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ 2 Year Treasury Note Future Dec 23	20.14	20.14	-	-
⊖ Euro Schatz Future Dec 23	15.33	35.47	-	-
⊕ United States Treasury Notes 0.125%	14.26	49.73	-	-
✳ Cash Offset	11.03	60.76	-	-
⊕ 5 Year Treasury Note Future Dec 23	10.34	71.11	-	-
⊖ US Treasury Bond Future Dec 23	9.34	80.45	-	-
⊕ United States Treasury Notes 0.125%	8.53	88.98	-	-
⊖ EUROPEAN MONETARY UNION EURO Sold	7.93	96.91	-	-
⊖ EUROPEAN MONETARY UNION EURO Purchased	7.93	104.84	-	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	7.50	112.34	-	-
⊖ 10 Year Treasury Note Future Dec 23	7.44	119.78	-	-
⊕ IRS EUR 3.00000 03/20/24-10Y LCH Pay	7.26	127.04	-	-
⊕ IRS EUR 3.00000 03/20/24-10Y LCH Receive	7.06	134.10	-	-
⊕ United States Treasury Notes 0.5%	6.95	141.05	-	-
⊕ TRS R 5.49/91282CDC2 BPS	6.82	147.87	-	-

**Total Holdings 829**

⊕ Increase ⊖ Decrease ✳ New to Portfolio



# PIMCO Income I2 PONPX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
Bloomberg US Universal TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 16.77 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.72 is 25.77% lower than the Multisector Bond category average.

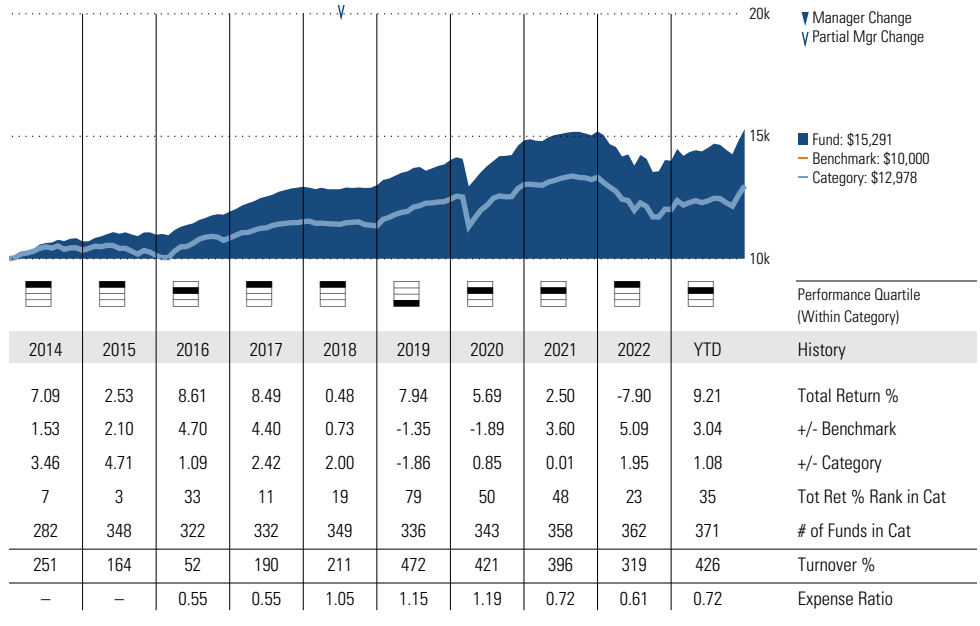
## Morningstar Investment Management LLC Analysis

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

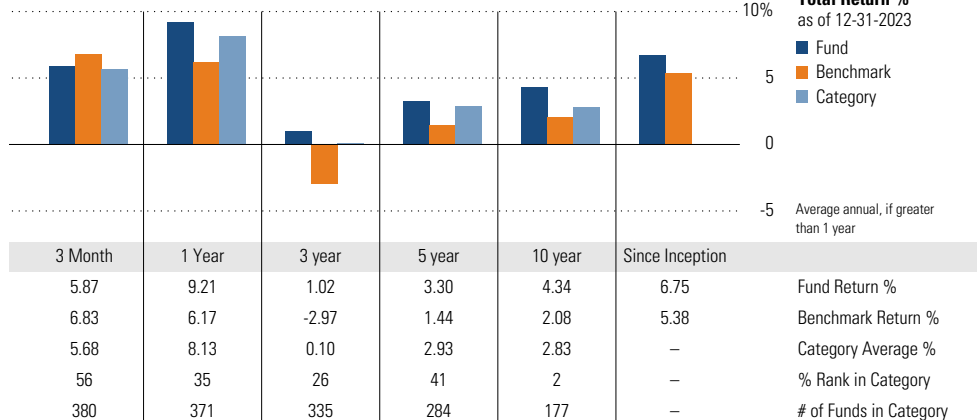
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023

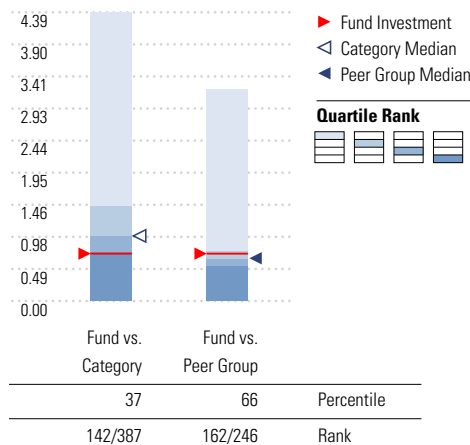
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	6.26	-	6.28
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	4.74	4.55	4.55
Avg Eff Maturity	6.66	7.69	7.15

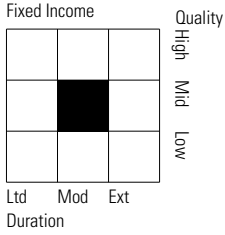
# PIMCO Income I2 PONPX

**Morningstar Category**  
Multisector Bond

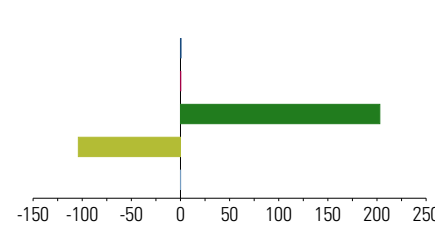
**Morningstar Index**  
Bloomberg US Universal TR USD

## Style Analysis as of 12-31-2023

### Style Breakdown



## Asset Allocation as of 12-31-2023

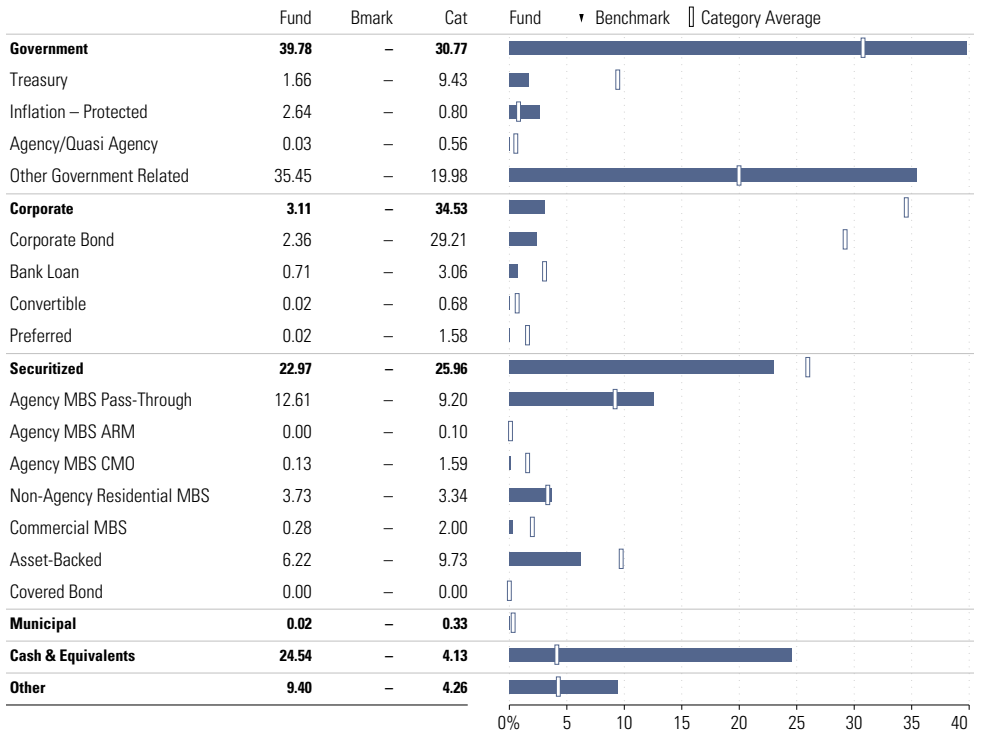


Asset Class	Net %	Cat%
US Stocks	0.56	1.17
Non-US Stocks	0.32	0.16
Bonds	202.90	105.37
Cash	-103.95	-1.87
Other	0.17	-4.84
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	58.75	67.64	17.08
AA	9.36	3.23	10.35
A	3.45	10.03	9.12
BBB	11.28	10.89	25.29
BB	6.19	3.19	17.84
B	3.88	3.64	12.22
Below B	7.09	1.38	4.18
Not Rated	0.00	0.00	3.92

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
✳ Offset: Unsettled Trades	-	43.27	43.27	-
⊕ RFR USD SOFR/5.10000 05/22/23-1Y LCH Pay	05-2024	32.51	75.78	-
⊕ RFR USD SOFR/5.10000 05/22/23-1Y LCH Receive	05-2024	32.41	108.20	-
⊕ RFR USD SOFR/5.40000 06/06/23-1Y LCH Pay	06-2024	19.13	127.33	-
⊕ RFR USD SOFR/5.40000 06/06/23-1Y LCH Receive	06-2024	19.11	146.44	-
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Pay	05-2025	16.76	163.21	-
⊕ RFR USD SOFR/4.50000 05/22/23-2Y LCH Receive	05-2025	16.59	179.80	-
⊕ RFRF USD SF+26.161/1.270 11/04/22-1Y LCH Pay	11-2023	12.26	192.06	-
⊕ RFRF USD SF+26.161/1.270 11/04/22-1Y LCH Receive	11-2023	12.21	204.27	-
⊕ RFR USD SOFR/4.90000 06/06/23-2Y LCH Pay	06-2025	9.87	214.14	-

**Total Holdings 8706**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

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

**Morningstar Category**  
Global Bond-USD Hedged

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.73 is 4.29% higher than the Global Bond-USD Hedged category average.

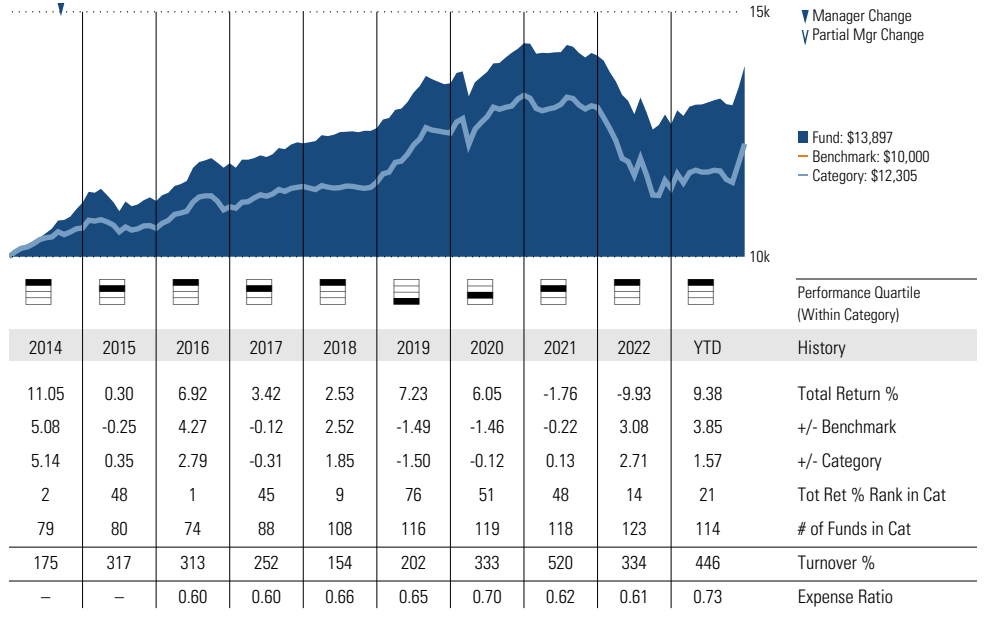
## Morningstar Investment Management LLC Analysis

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

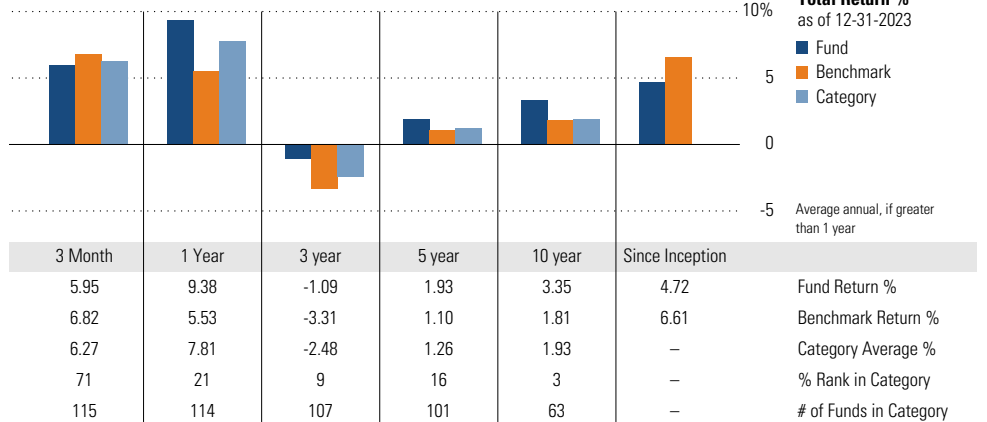
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

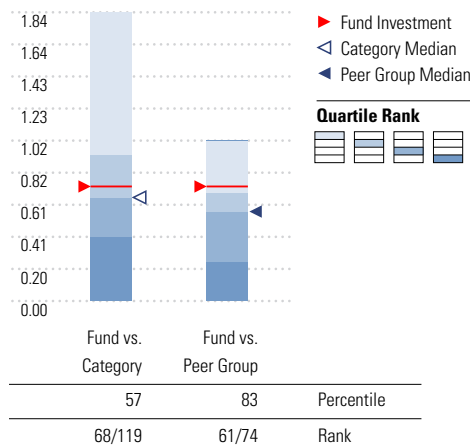
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	4.97	-	6.41
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	5.91	4.43	6.05
Avg Eff Maturity	7.29	-	7.81

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

**Morningstar Category**  
Global Bond-USD Hedged

**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 12-31-2023

### Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	-0.07	0.00
Non-US Stocks	-0.15	0.00
Bonds	106.57	79.40
Cash	-3.69	20.51
Other	-2.67	0.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	51.61	3.53	31.53
AA	16.02	74.59	14.96
A	14.94	10.82	27.45
BBB	14.64	8.32	17.92
BB	0.83	0.28	3.25
B	0.38	0.00	1.49
Below B	1.58	0.00	0.80
Not Rated	0.00	2.46	2.59

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ IRS EUR 3.25000 03/20/24-5Y LCH Pay	03-2029	23.87	23.87	-
⊕ IRS EUR 3.25000 03/20/24-5Y LCH Receive	03-2029	23.83	47.70	-
✱ Cash Offset	-	21.03	68.74	-
⊖ 3 Month SOFR Future Dec 24	03-2025	19.58	88.32	-
✱ Offset: Unsettled Trades	-	19.49	107.80	-
⊕ 3 Month SOFR Future Mar 24	06-2024	16.00	123.81	-
⊕ IRS EUR 3.00000 03/20/24-10Y LCH Pay	03-2034	14.68	138.49	-
⊕ IRS EUR 3.00000 03/20/24-10Y LCH Receive	03-2034	14.27	152.75	-
⊕ CDX IG41 5Y ICE	12-2028	12.33	165.09	-
⊖ RFR USD SOFR/4.25000 12/20/23-2Y LCH Pay	12-2025	11.62	176.71	-

**Total Holdings 1561**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# T. Rowe Price Dividend Growth PRDGX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Thomas Huber since 03-2000

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 23.77 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.64 is 14.67% lower than the Large Blend category average.

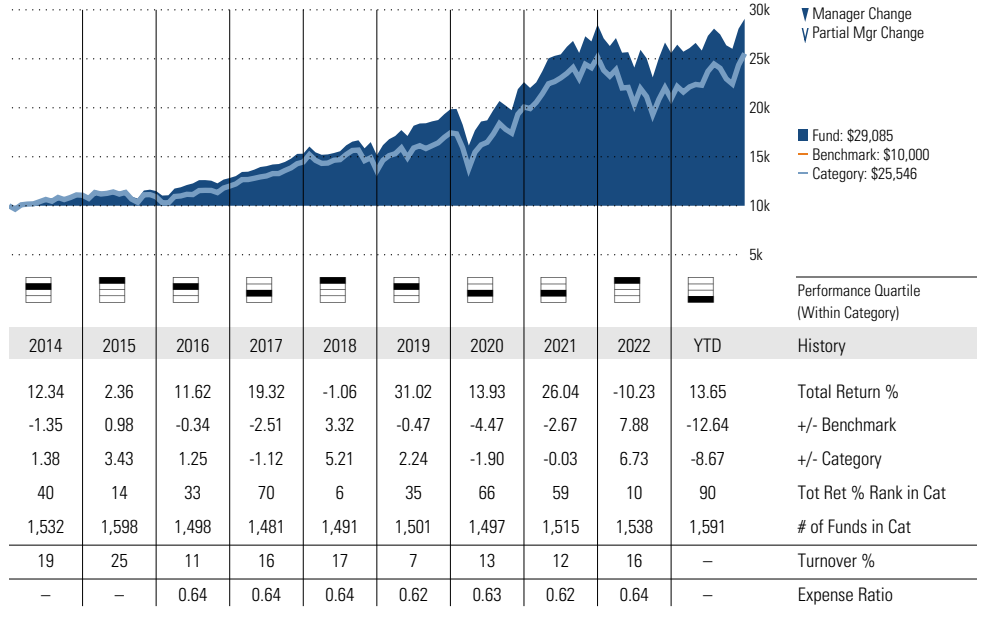
## Morningstar Investment Management LLC Analysis

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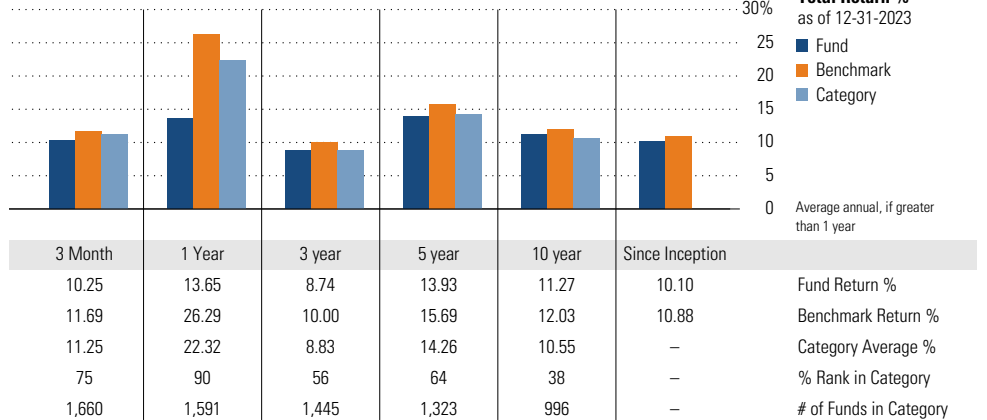
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

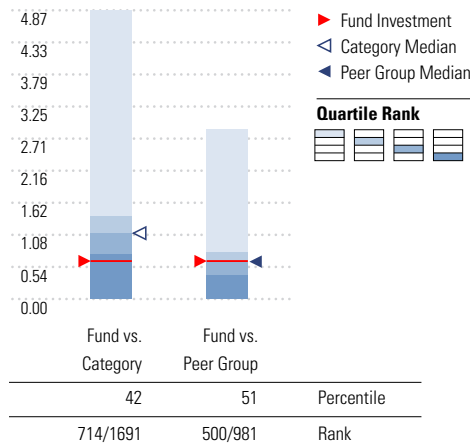
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.62	-	17.04
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.08	23.61	22.67
Price/Book Ratio	4.04	4.19	4.67
Geom Avg Mkt Cap \$B	134.89	241.61	282.66
ROE	31.71	31.50	30.87

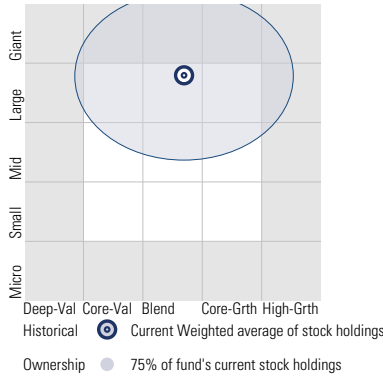
# T. Rowe Price Dividend Growth PRDGX

Morningstar Category  
Large Blend

Morningstar Index  
S&P 500 TR USD

## Style Analysis as of 12-31-2023

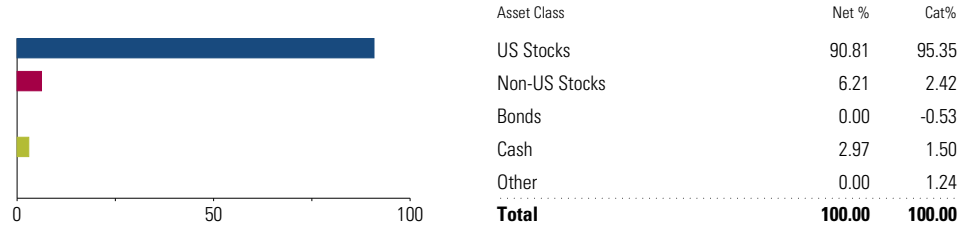
Morningstar Style Box™



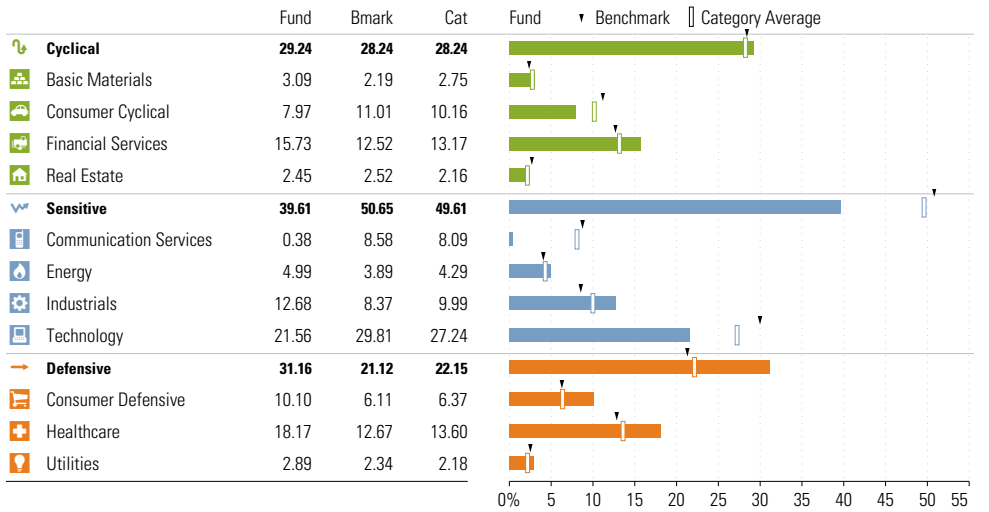
## Style Breakdown



## Asset Allocation as of 12-31-2023



## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	5.91	5.91	57.96	Technology
Apple Inc	4.39	10.30	48.91	Technology
⊖ T. Rowe Price Gov. Reserve	2.67	12.98	-	-
⊖ UnitedHealth Group Inc	2.21	15.18	0.68	Healthcare
⊕ Visa Inc Class A	2.10	17.28	26.21	Financial Services
⊕ Chubb Ltd	1.87	19.15	3.99	Financial Services
⊖ JPMorgan Chase & Co	1.86	21.01	29.87	Financial Services
⊖ Accenture PLC Class A	1.85	22.86	33.25	Technology
⊖ Marsh & McLennan Companies Inc	1.81	24.67	16.07	Financial Services
General Electric Co	1.68	26.35	70.34	Industrials
Roper Technologies Inc	1.58	27.94	26.80	Technology
⊕ Thermo Fisher Scientific Inc	1.57	29.51	-3.36	Healthcare
⊖ McKesson Corp	1.52	31.02	24.04	Healthcare
⊖ Eli Lilly and Co	1.51	32.53	60.57	Healthcare
⊕ Exxon Mobil Corp	1.44	33.97	-6.02	Energy

**Total Holdings 106**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2010 TRRX

**Morningstar Category**  
Target-Date 2000-2010

**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2000-2010 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.49 is 2% lower than the Target-Date 2000-2010 category average.

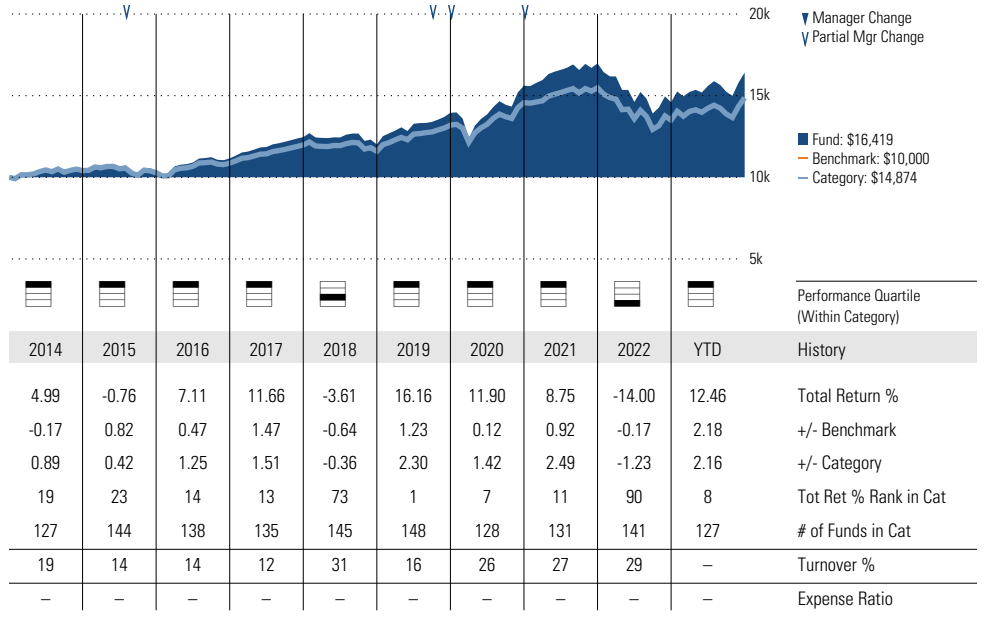
## Morningstar Investment Management LLC Analysis

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

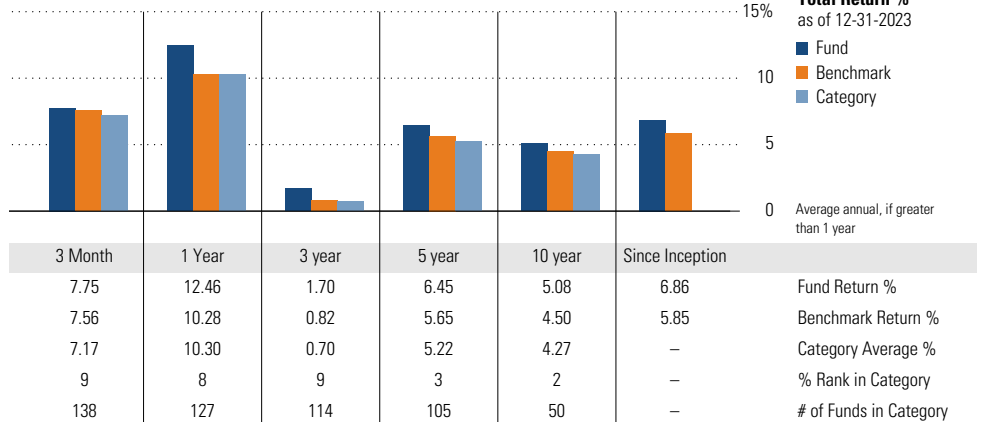
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

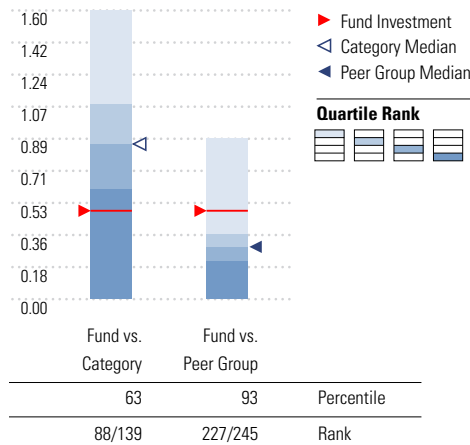
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	9.79	-	8.60
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

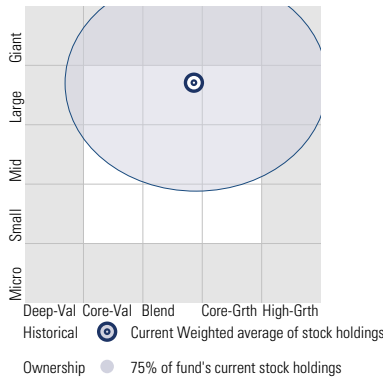
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.88	18.64	17.57
Price/Book Ratio	2.59	2.56	2.60
Avg Eff Duration	5.03	-	5.42

# T. Rowe Price Retirement 2010 TRRAX

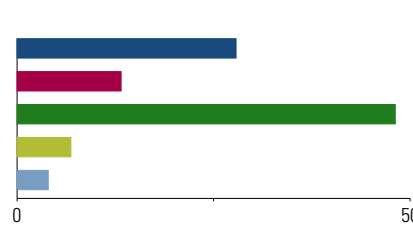
**Morningstar Category**  
Target-Date 2000-2010

**Morningstar Index**  
Morningstar Lifetime Mod 2010 TR USD

**Style Analysis** as of 12-31-2023  
Morningstar Style Box™

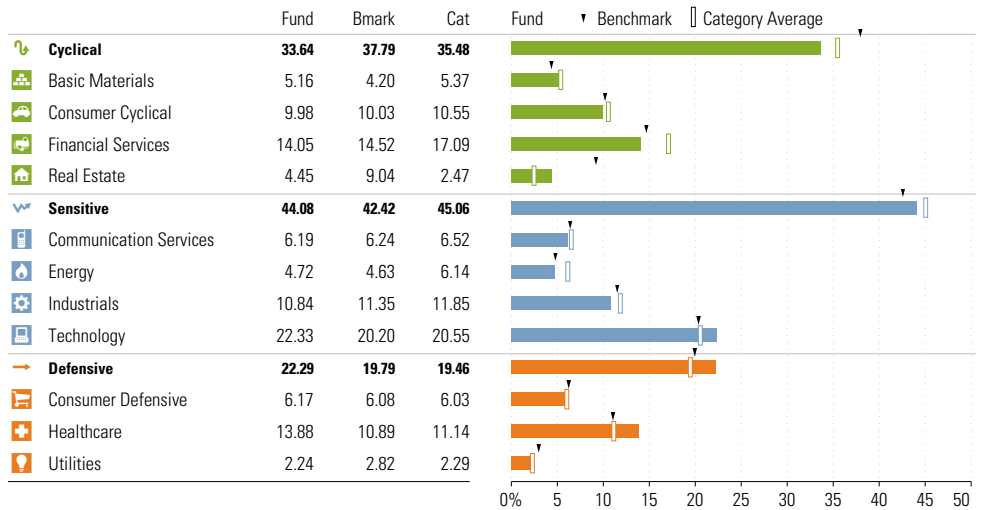


**Asset Allocation** as of 12-31-2023

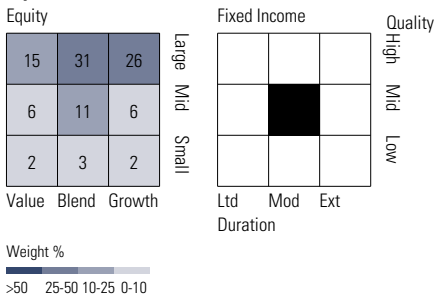


Asset Class	Net %	Cat%
US Stocks	27.86	27.98
Non-US Stocks	13.23	21.57
Bonds	48.11	39.44
Cash	6.84	3.71
Other	3.96	7.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 12-31-2023



**Style Breakdown**



**Top 10 Holdings** as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	–	15.06	15.06	–	–
⊕ T. Rowe Price New Income Z	–	15.04	30.09	–	–
⊖ T. Rowe Price Growth Stock Z	–	6.73	36.82	–	–
⊖ T. Rowe Price Value Z	–	6.49	43.32	–	–
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	–	5.26	48.57	–	–
⊖ T. Rowe Price Equity Index 500 Z	–	4.15	52.72	–	–
⊖ T. Rowe Price Emerging Markets Bond Z	–	3.91	56.63	–	–
⊖ T. Rowe Price Dynamic Global Bond Z	–	3.77	60.40	–	–
⊖ T. Rowe Price High Yield Z	–	3.57	63.97	–	–
⊕ T. Rowe Price Hedged Equity Z	–	3.48	67.46	–	–

**Total Holdings** 29

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement 2015 TRRGX

**Morningstar Category**  
Target-Date 2015

**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.42 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 0.5 is 7.41% lower than the Target-Date 2015 category average.

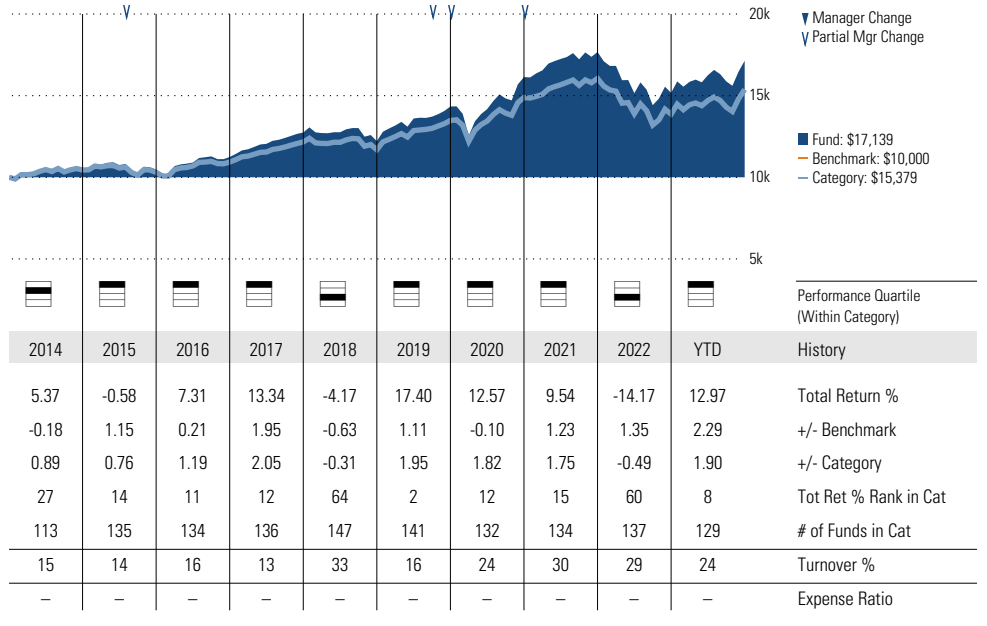
## Morningstar Investment Management LLC Analysis

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

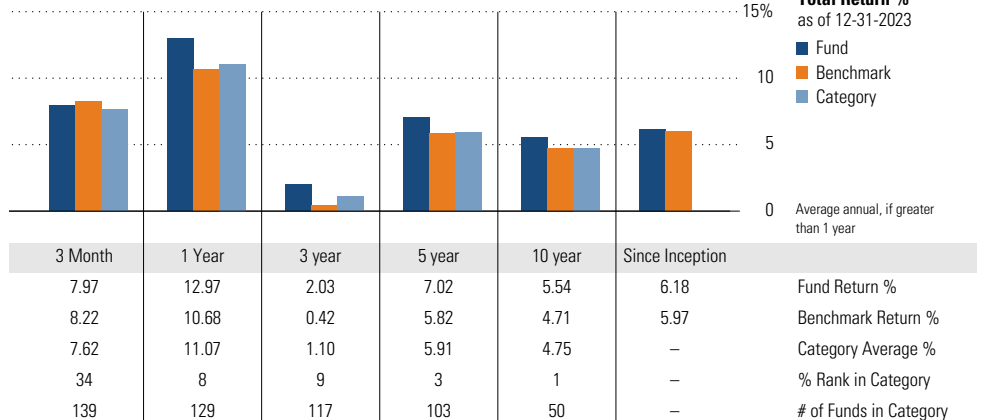
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

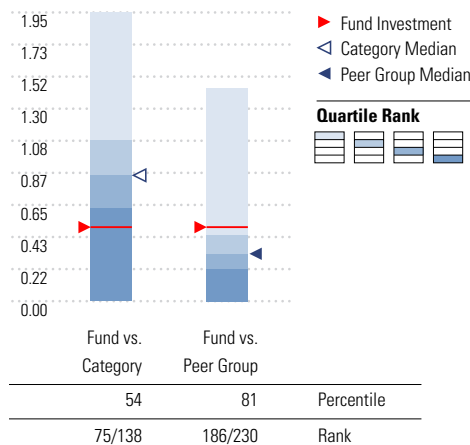
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	10.13	-	9.67
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.88	18.47	17.89
Price/Book Ratio	2.59	2.53	2.65
Avg Eff Duration	5.11	-	5.23

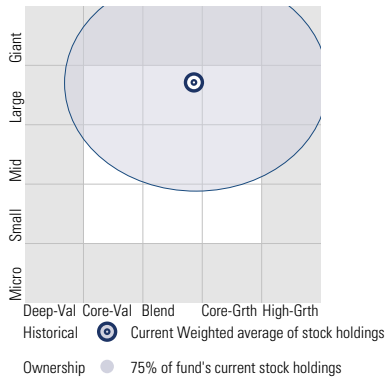
# T. Rowe Price Retirement 2015 TRRGX

**Morningstar Category**  
Target-Date 2015

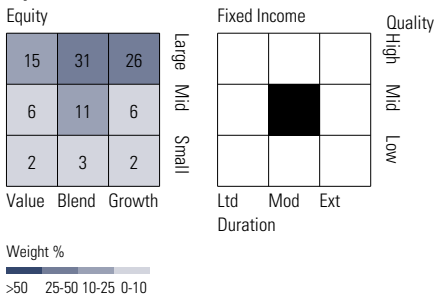
**Morningstar Index**  
Morningstar Lifetime Mod 2015 TR USD

## Style Analysis as of 12-31-2023

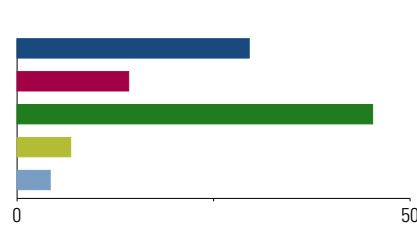
Morningstar Style Box™



## Style Breakdown

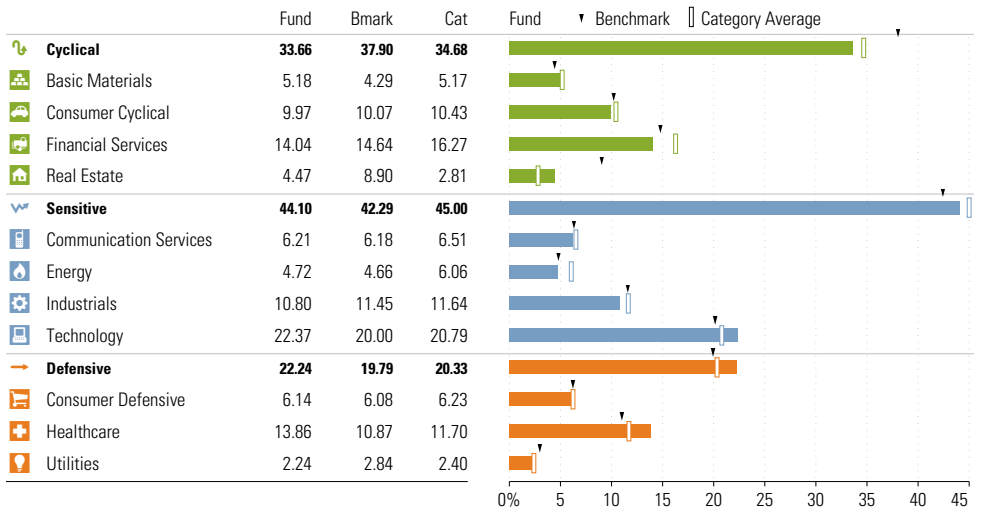


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	29.53	27.74
Non-US Stocks	14.20	18.63
Bonds	45.23	44.31
Cash	6.82	2.79
Other	4.21	6.51
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	14.66	14.66	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	13.03	27.69	—	—
⊖ T. Rowe Price Growth Stock Z	—	7.26	34.95	—	—
⊖ T. Rowe Price Value Z	—	6.91	41.87	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.09	46.96	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	4.66	51.62	—	—
⊖ T. Rowe Price Emerging Markets Bond Z	—	3.75	55.37	—	—
⊕ T. Rowe Price Hedged Equity Z	—	3.71	59.08	—	—
⊖ T. Rowe Price Dynamic Global Bond Z	—	3.66	62.74	—	—
⊖ T. Rowe Price Overseas Stock Z	—	3.64	66.38	—	—

## Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2020 TRRBX

**Morningstar Category**  
Target-Date 2020

**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.53 is 7.02% lower than the Target-Date 2020 category average.

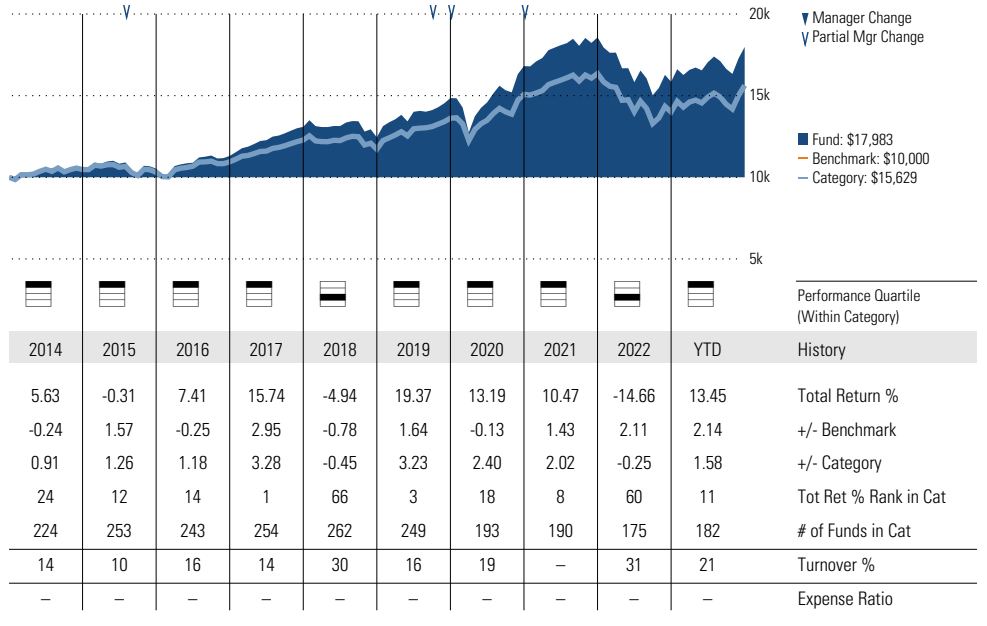
## Morningstar Investment Management LLC Analysis

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

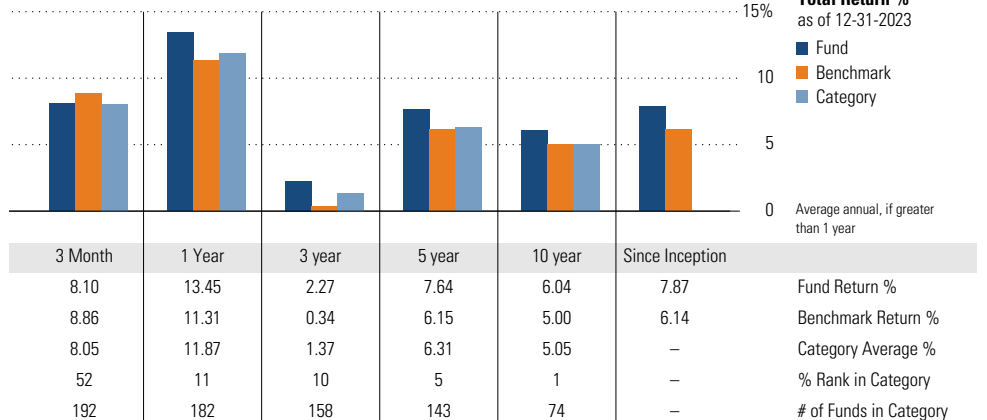
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

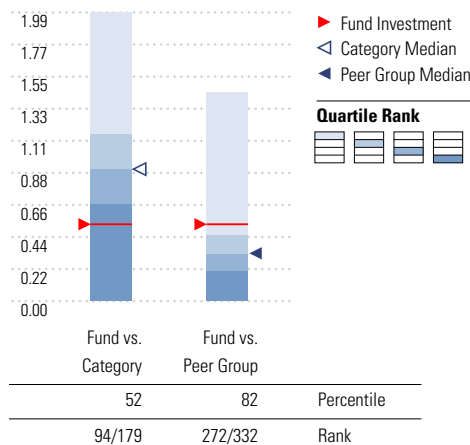
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	10.59	-	10.30
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.88	18.56	18.37
Price/Book Ratio	2.59	2.53	2.64
Avg Eff Duration	5.22	-	5.31

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

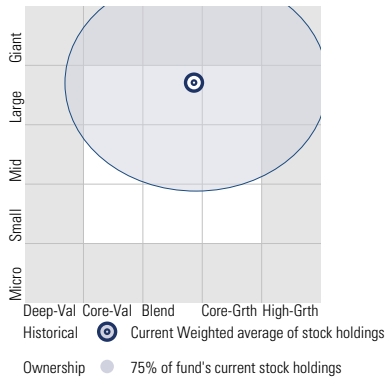
# T. Rowe Price Retirement 2020 TRRBX

**Morningstar Category**  
Target-Date 2020

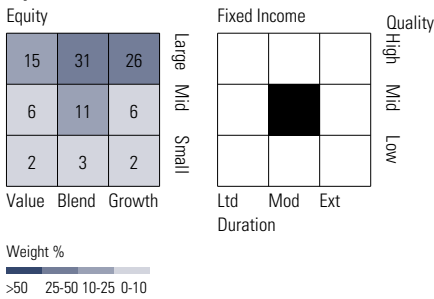
**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

## Style Analysis as of 12-31-2023

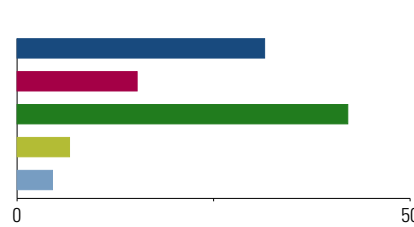
Morningstar Style Box™



## Style Breakdown

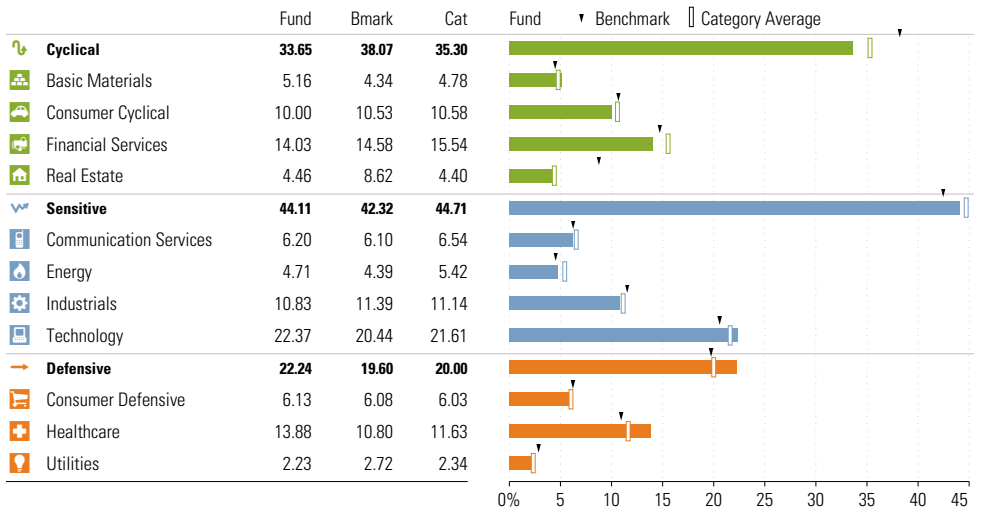


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	31.49	28.24
Non-US Stocks	15.27	16.63
Bonds	42.07	44.83
Cash	6.67	2.98
Other	4.50	7.32
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	14.12	14.12	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	11.03	25.15	—	—
⊖ T. Rowe Price Growth Stock Z	—	7.80	32.95	—	—
⊖ T. Rowe Price Value Z	—	7.42	40.37	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	4.97	45.34	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.84	50.18	—	—
⊕ T. Rowe Price Hedged Equity Z	—	3.97	54.15	—	—
⊖ T. Rowe Price Overseas Stock Z	—	3.90	58.05	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	3.80	61.86	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.58	65.44	—	—

## Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2025 TRRHX

**Morningstar Category**  
Target-Date 2025

**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 10% lower than the Target-Date 2025 category average.

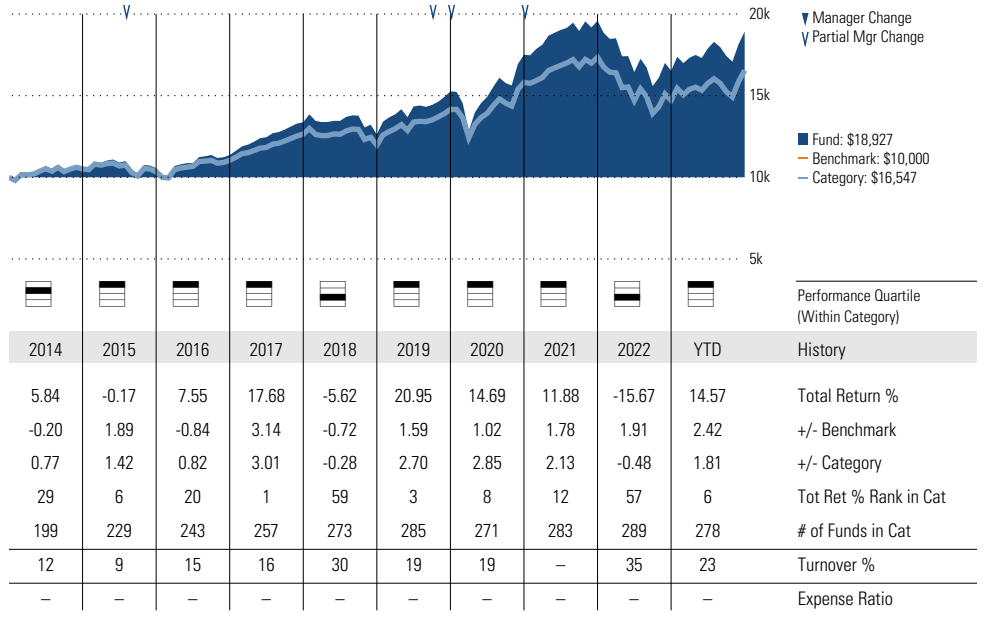
## Morningstar Investment Management LLC Analysis

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

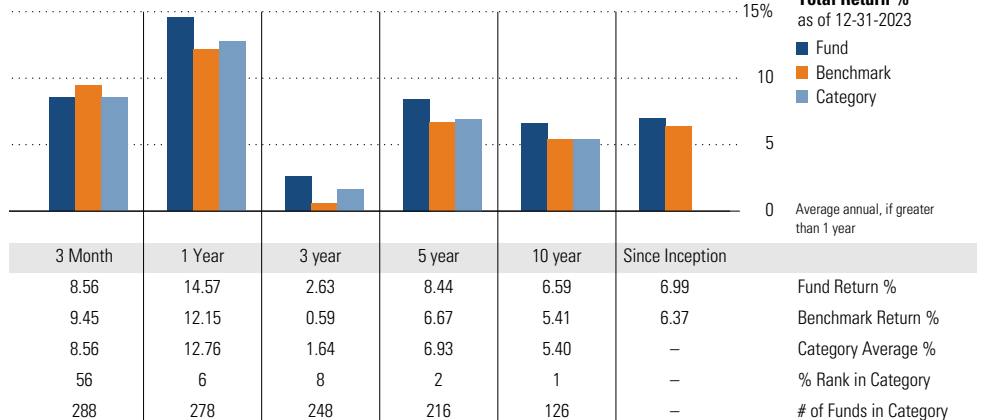
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022
Carbon Risk Score	Low Risk	12-31-2021

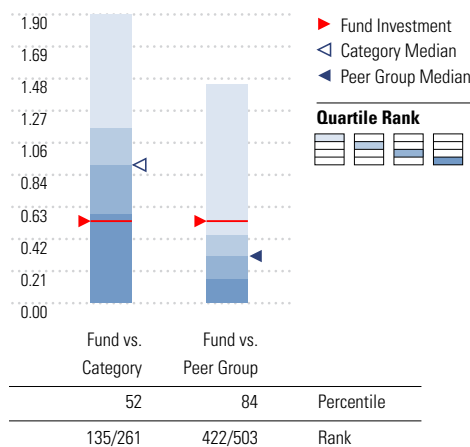
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	11.52	-	11.01
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.88	18.36	18.52
Price/Book Ratio	2.59	2.50	2.64
Avg Eff Duration	5.45	-	6.11

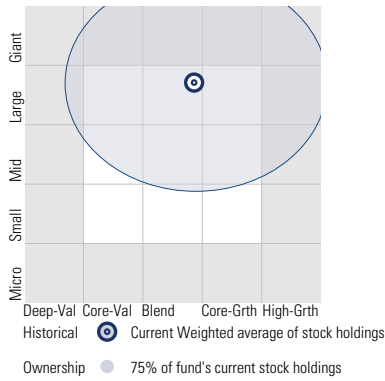
# T. Rowe Price Retirement 2025 TRRHX

**Morningstar Category**  
Target-Date 2025

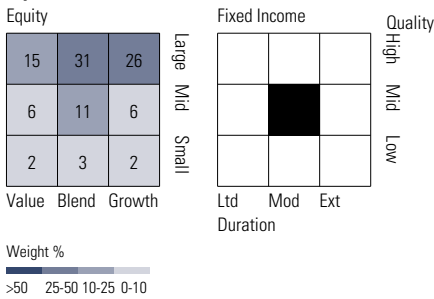
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 12-31-2023

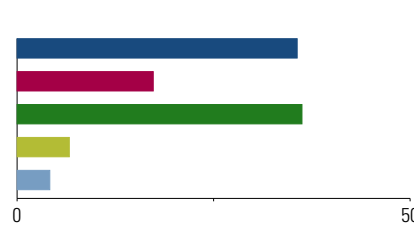
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	35.63	29.65
Non-US Stocks	17.32	15.85
Bonds	36.24	40.63
Cash	6.64	2.52
Other	4.16	11.35
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.57</b>	<b>38.06</b>	<b>35.28</b>			
Basic Materials	5.13	4.43	4.43			
Consumer Cyclical	10.00	10.60	10.70			
Financial Services	14.02	14.76	15.21			
Real Estate	4.42	8.27	4.94			
<b>Sensitive</b>	<b>44.19</b>	<b>42.29</b>	<b>44.62</b>			
Communication Services	6.22	6.07	6.67			
Energy	4.74	4.41	5.00			
Industrials	10.82	11.52	10.92			
Technology	22.41	20.29	22.03			
<b>Defensive</b>	<b>22.24</b>	<b>19.65</b>	<b>20.11</b>			
Consumer Defensive	6.14	6.11	6.09			
Healthcare	13.87	10.80	11.47			
Utilities	2.23	2.74	2.55			

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	12.92	12.92	—	—
⊖ T. Rowe Price Growth Stock Z	—	8.90	21.82	—	—
⊖ T. Rowe Price Value Z	—	8.43	30.25	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	8.03	38.28	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.55	43.83	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.44	48.26	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.37	52.63	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	4.33	56.96	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.05	61.01	—	—
⊖ T. Rowe Price International Stock Z	—	3.75	64.76	—	—

## Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2030 TRRCX

**Morningstar Category**  
Target-Date 2030

**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2030 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.42 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 0.57 is 9.52% lower than the Target-Date 2030 category average.

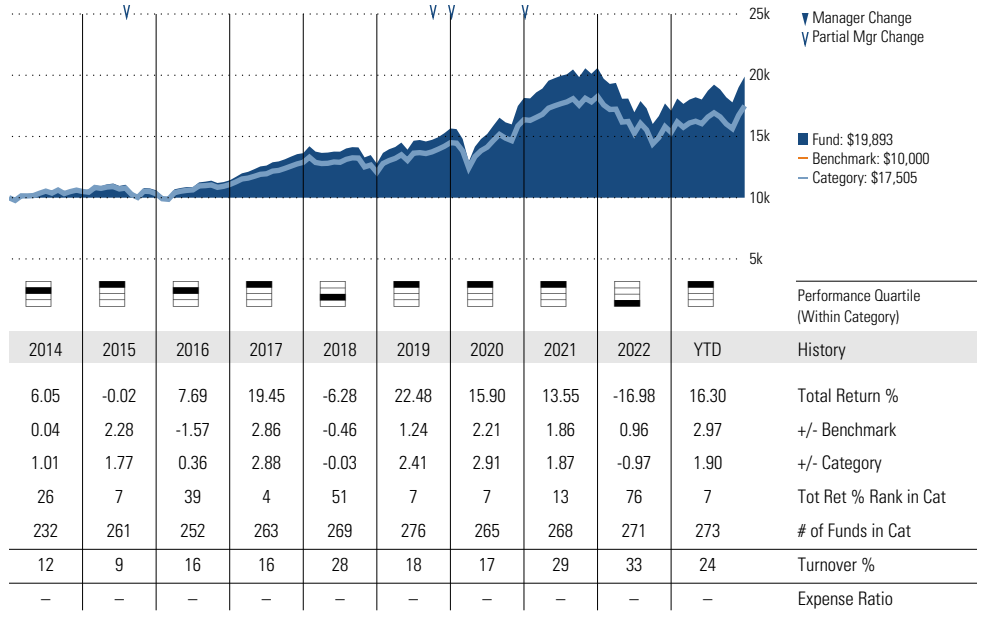
## Morningstar Investment Management LLC Analysis

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.

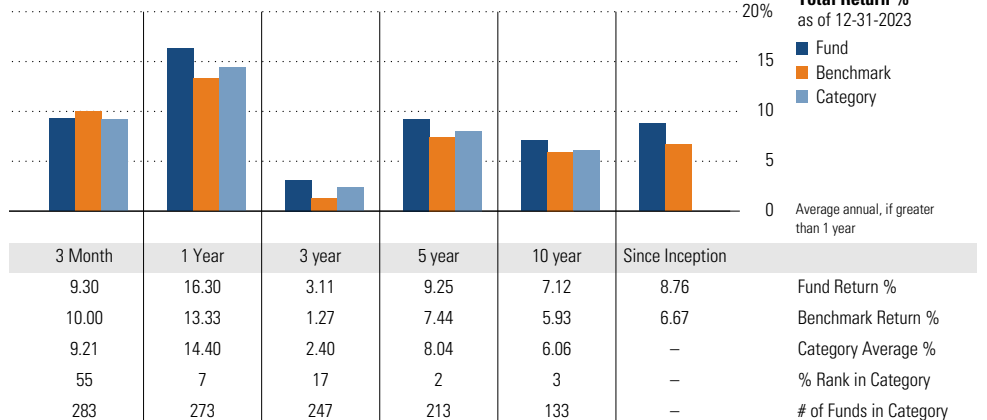
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

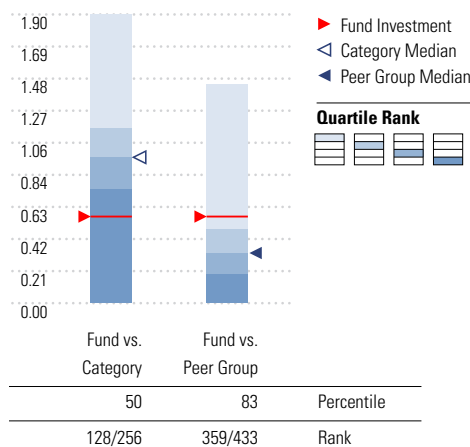
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	12.86	-	12.29
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	18.17	18.42
Price/Book Ratio	2.59	2.46	2.69
Avg Eff Duration	6.07	-	6.67

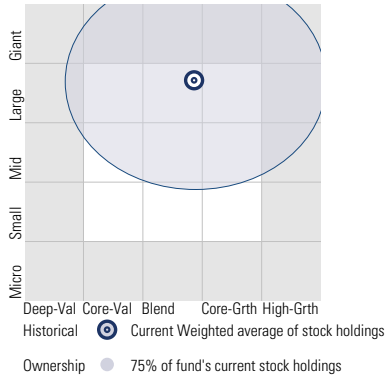
# T. Rowe Price Retirement 2030 TRRCX

**Morningstar Category**  
Target-Date 2030

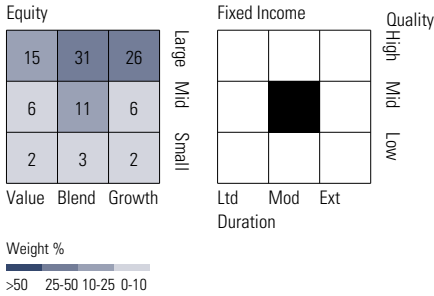
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 12-31-2023

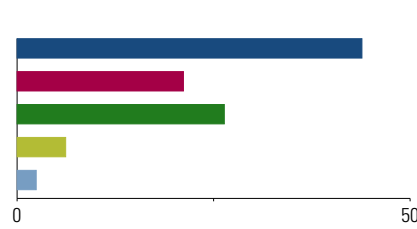
Morningstar Style Box™



## Style Breakdown

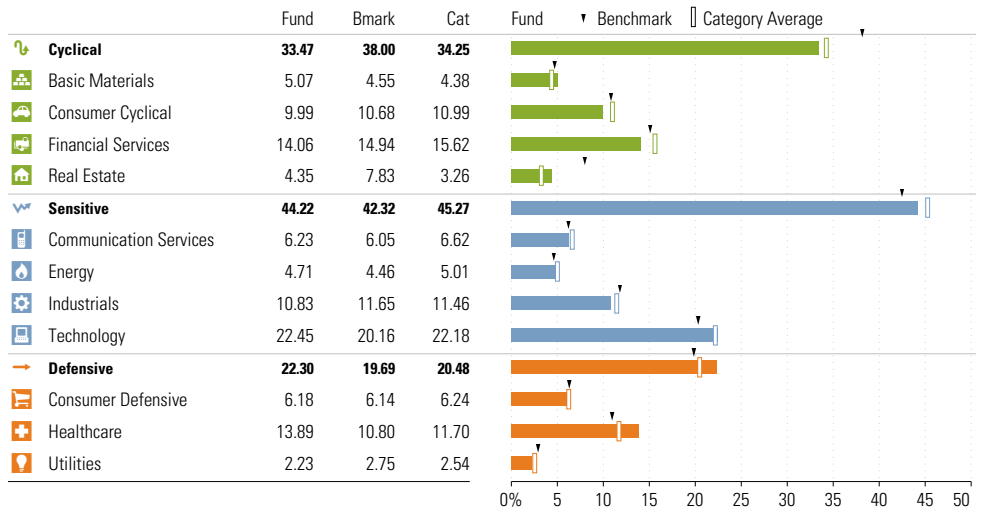


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	43.87	35.23
Non-US Stocks	21.16	19.60
Bonds	26.36	32.00
Cash	6.18	1.47
Other	2.43	11.70
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	10.87	10.87	—	—
⊕ T. Rowe Price New Income Z	—	10.64	21.51	—	—
⊖ T. Rowe Price Value Z	—	10.40	31.91	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	6.87	38.78	—	—
⊖ T. Rowe Price Overseas Stock Z	—	5.51	44.29	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	5.38	49.66	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.90	54.56	—	—
⊖ T. Rowe Price International Stock Z	—	4.58	59.15	—	—
⊕ T. Rowe Price Real Assets Z	—	4.28	63.42	—	—
⊕ T. Rowe Price US Trs Long-Term Idx Z	—	3.58	67.00	—	—

## Total Holdings 33

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement 2035 TRRJX

**Morningstar Category**  
Target-Date 2035

**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.59 is 4.84% lower than the Target-Date 2035 category average.

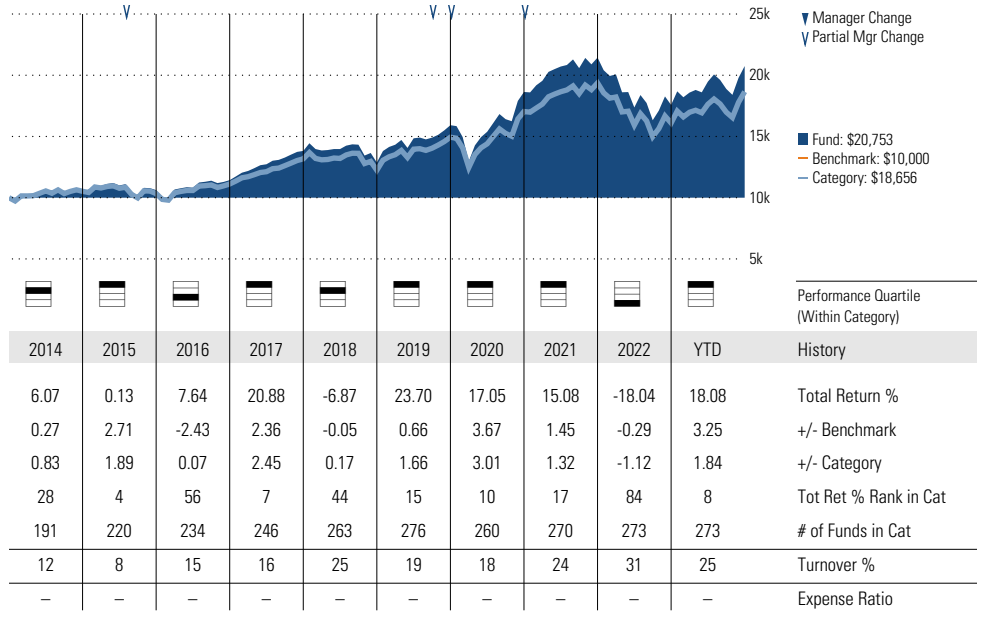
## Morningstar Investment Management LLC Analysis

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

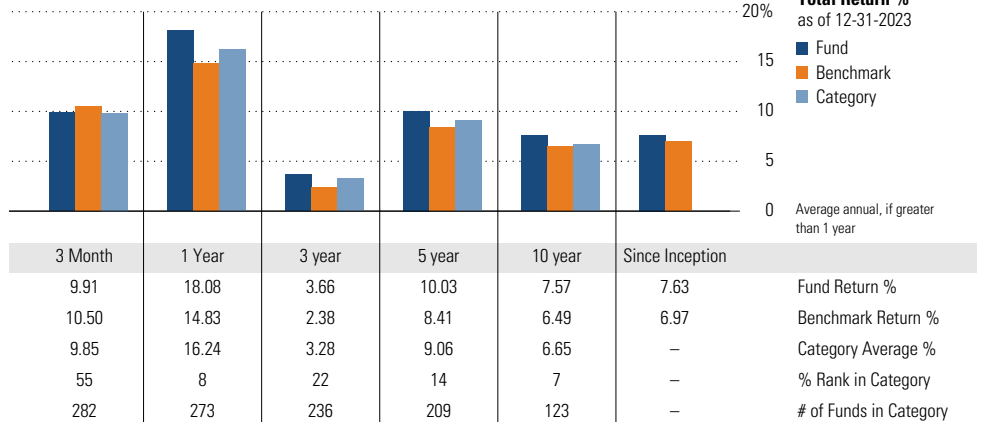
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

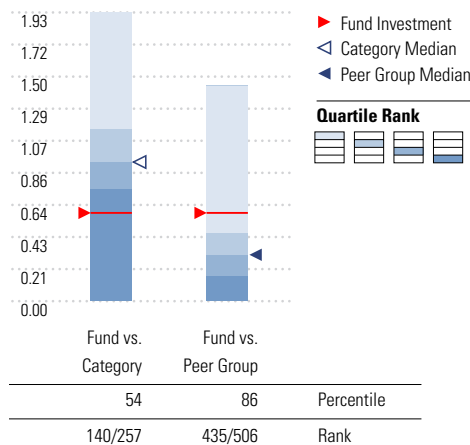
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	14.12	-	13.61
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	17.97	18.43
Price/Book Ratio	2.60	2.43	2.66
Avg Eff Duration	6.81	-	7.08

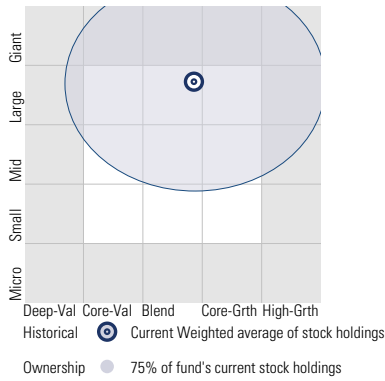
# T. Rowe Price Retirement 2035 TRRJX

**Morningstar Category**  
Target-Date 2035

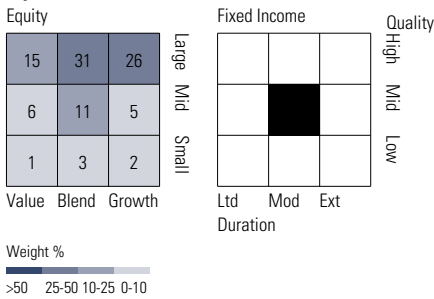
**Morningstar Index**  
Morningstar Lifetime Mod 2035 TR USD

## Style Analysis as of 12-31-2023

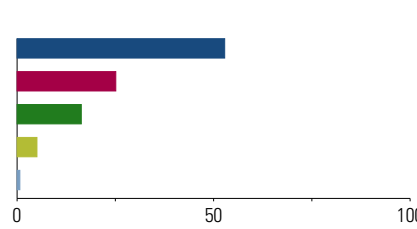
Morningstar Style Box™



## Style Breakdown

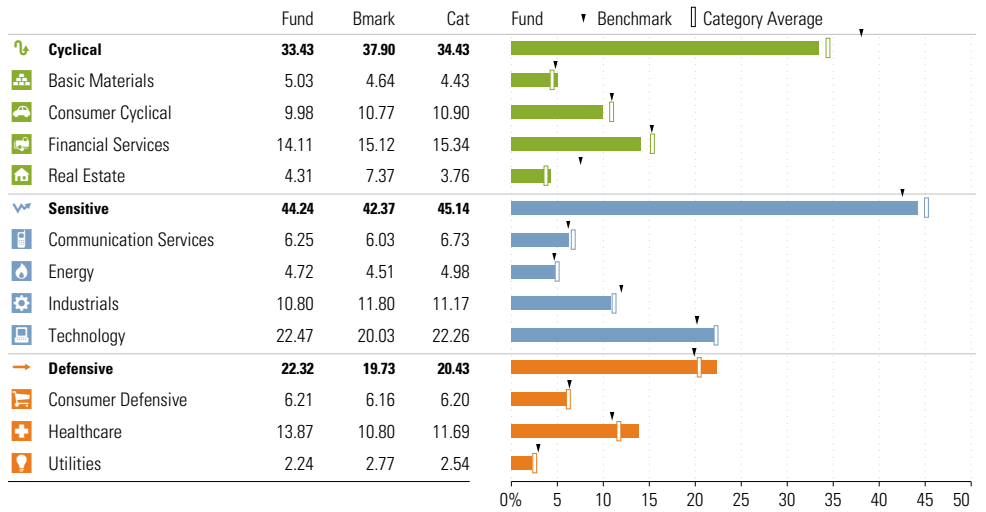


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	52.82	41.55
Non-US Stocks	25.11	22.01
Bonds	16.33	22.82
Cash	5.05	1.82
Other	0.70	11.80
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	12.91	12.91	-	-
⊖ T. Rowe Price Value Z	-	12.49	25.40	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	8.30	33.70	-	-
⊕ T. Rowe Price New Income Z	-	7.36	41.06	-	-
⊖ T. Rowe Price Overseas Stock Z	-	6.59	47.65	-	-
⊕ T. Rowe Price US Large-Cap Core Z	-	6.48	54.13	-	-
⊖ T. Rowe Price International Value Eq Z	-	5.75	59.88	-	-
⊖ T. Rowe Price International Stock Z	-	5.43	65.31	-	-
⊕ T. Rowe Price Real Assets Z	-	4.99	70.30	-	-
⊖ T. Rowe Price Mid-Cap Growth Z	-	3.14	73.45	-	-

## Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2040 TRRD

**Morningstar Category**  
Target-Date 2040

**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.6 is 7.69% lower than the Target-Date 2040 category average.

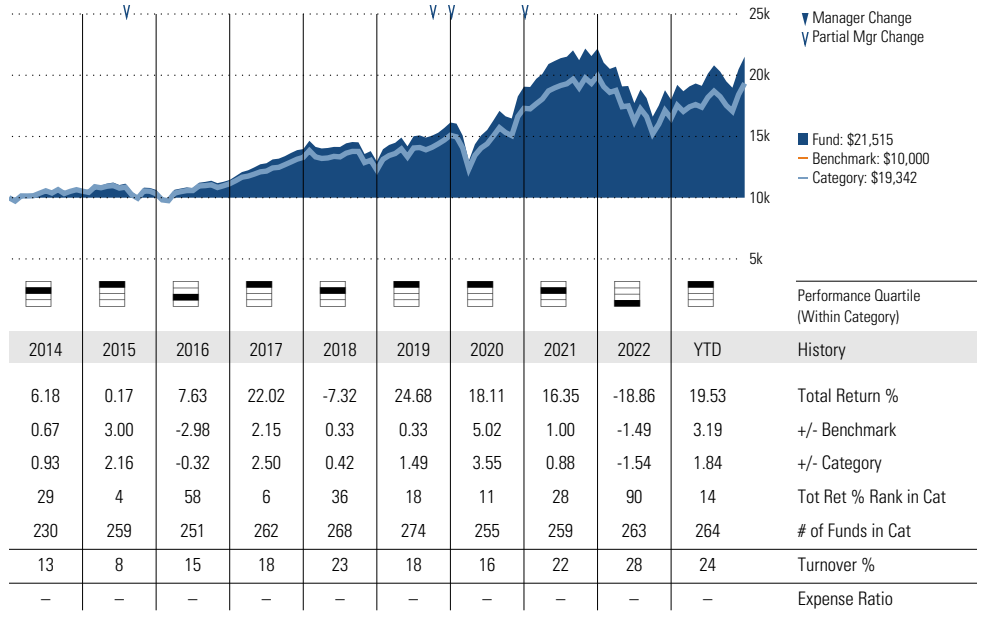
## Morningstar Investment Management LLC Analysis

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

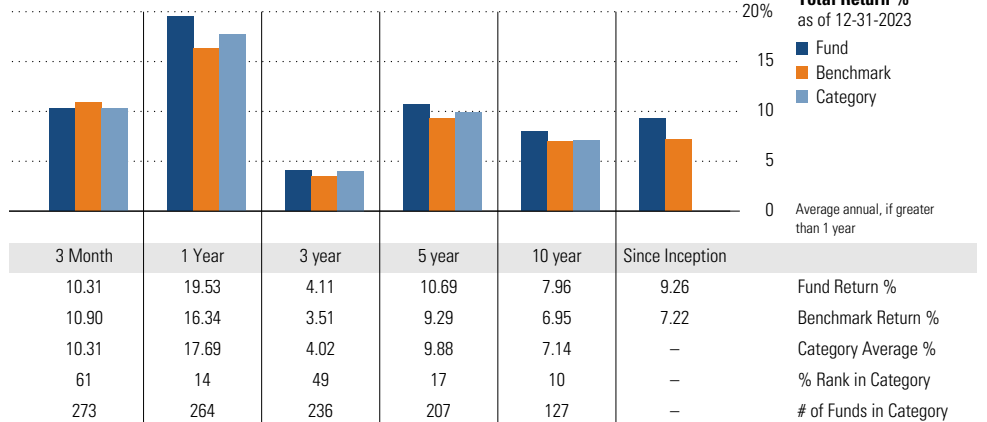
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

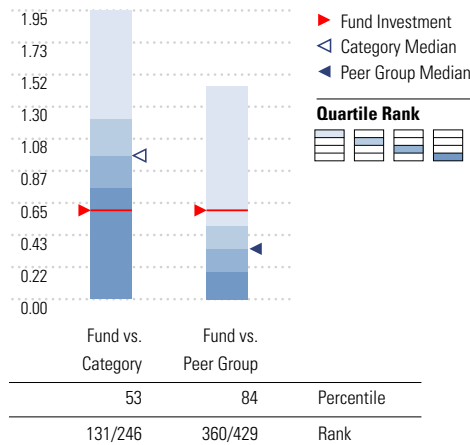
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.12	-	14.71
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.88	17.78	18.34
Price/Book Ratio	2.59	2.39	2.66
Avg Eff Duration	7.03	-	7.59

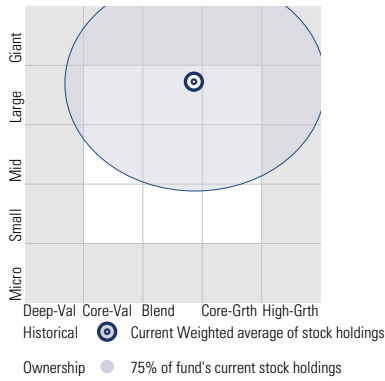
# T. Rowe Price Retirement 2040 TRRDXX

**Morningstar Category**  
Target-Date 2040

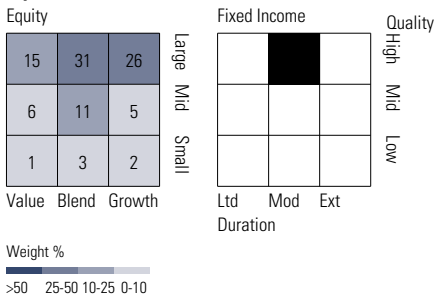
**Morningstar Index**  
Morningstar Lifetime Mod 2040 TR USD

## Style Analysis as of 12-31-2023

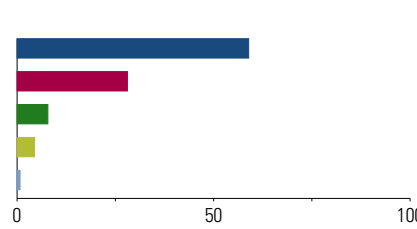
Morningstar Style Box™



## Style Breakdown

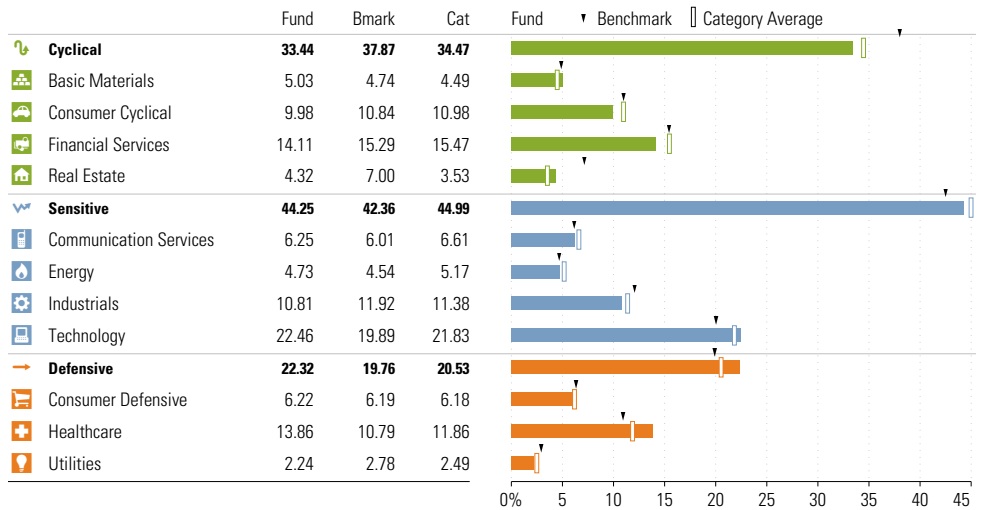


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	58.92	48.07
Non-US Stocks	28.07	26.58
Bonds	7.83	13.45
Cash	4.44	1.65
Other	0.75	10.26
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	14.43	14.43	-	-
⊖ T. Rowe Price Value Z	-	13.99	28.42	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	9.17	37.59	-	-
⊖ T. Rowe Price Overseas Stock Z	-	7.35	44.95	-	-
⊕ T. Rowe Price US Large-Cap Core Z	-	7.21	52.16	-	-
⊖ T. Rowe Price International Value Eq Z	-	6.43	58.59	-	-
⊖ T. Rowe Price International Stock Z	-	6.07	64.65	-	-
⊕ T. Rowe Price Real Assets Z	-	5.59	70.25	-	-
⊕ T. Rowe Price New Income Z	-	3.56	73.81	-	-
⊖ T. Rowe Price Mid-Cap Growth Z	-	3.49	77.30	-	-

## Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2045 TRRKX

**Morningstar Category**  
Target-Date 2045

**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2045 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.62 is 3.13% lower than the Target-Date 2045 category average.

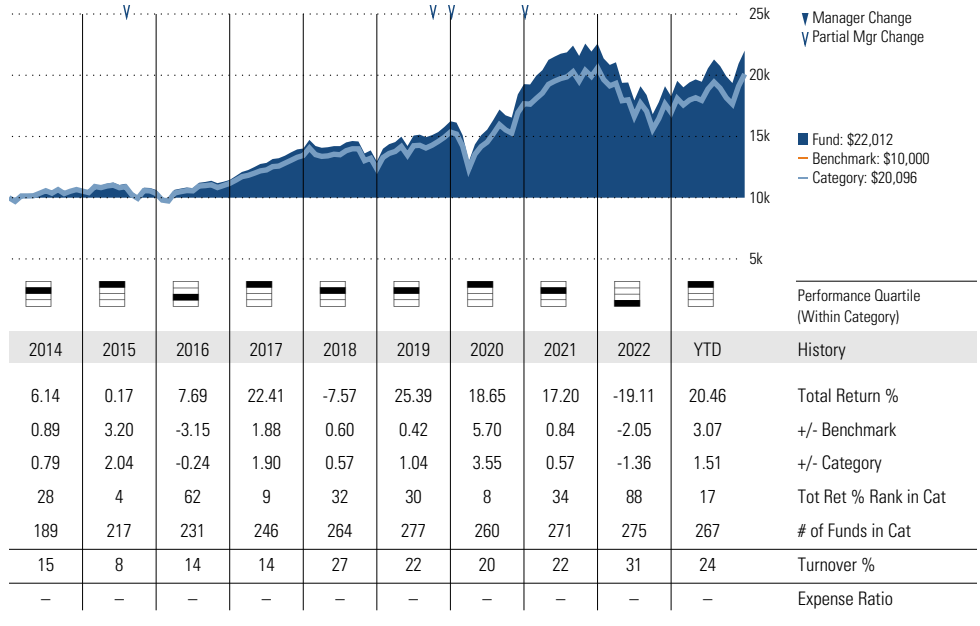
## Morningstar Investment Management LLC Analysis

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.

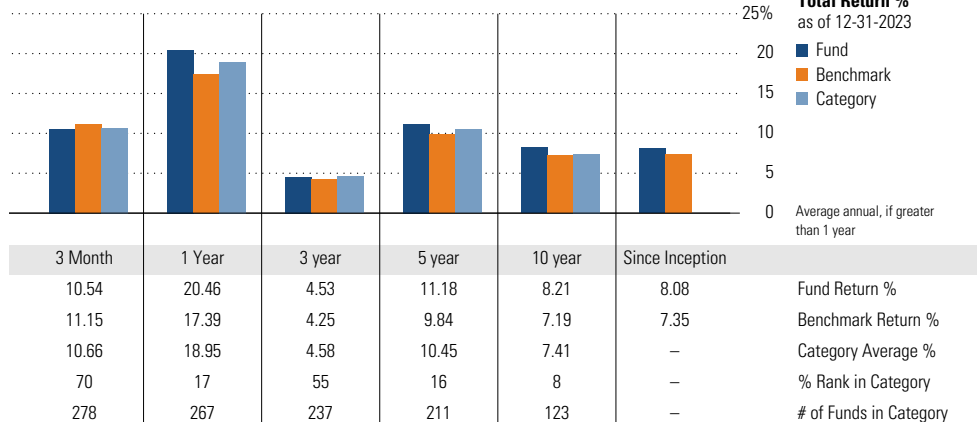
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

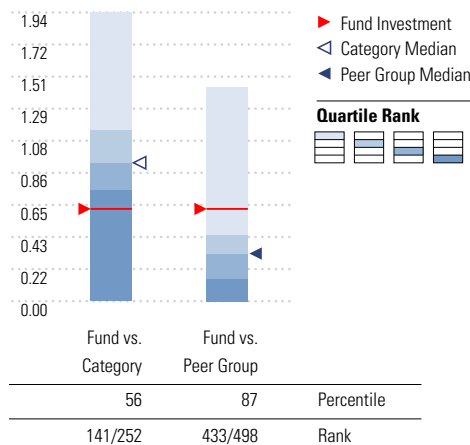
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.63	-	15.47
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	17.62	18.37
Price/Book Ratio	2.60	2.36	2.63
Avg Eff Duration	7.83	-	8.66

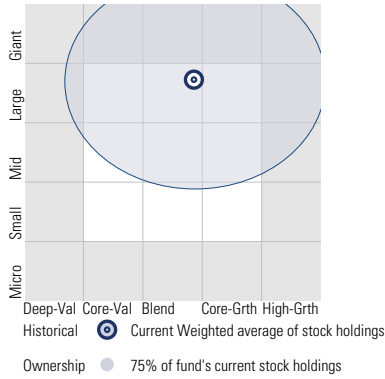
# T. Rowe Price Retirement 2045 TRRKX

**Morningstar Category**  
Target-Date 2045

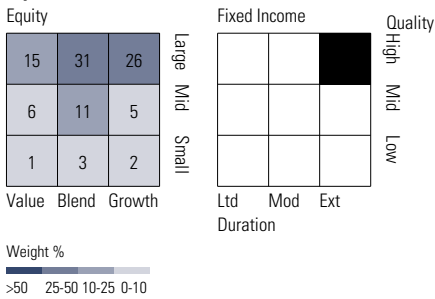
**Morningstar Index**  
Morningstar Lifetime Mod 2045 TR USD

## Style Analysis as of 12-31-2023

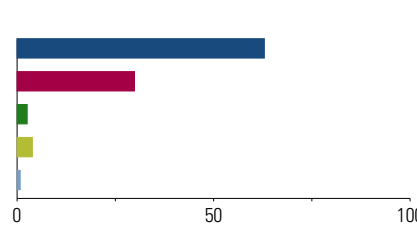
Morningstar Style Box™



## Style Breakdown

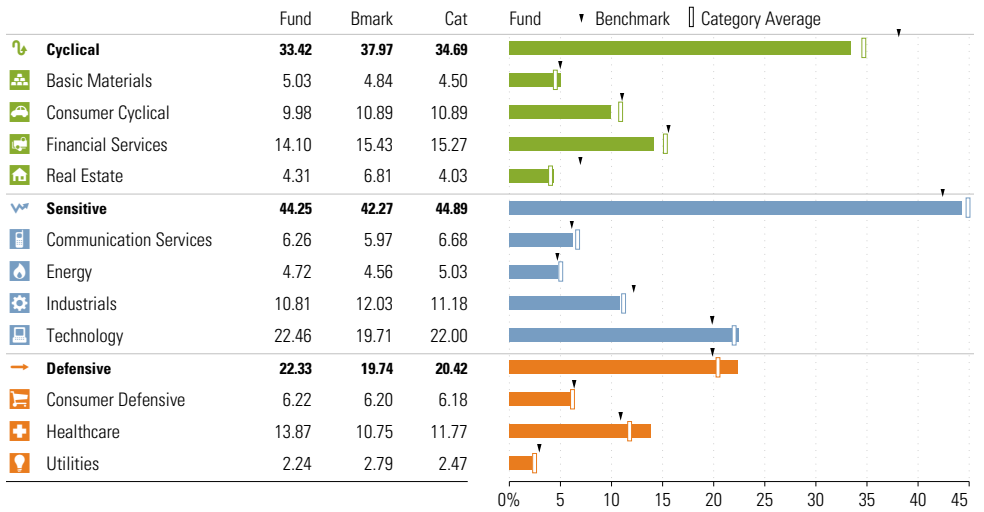


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	62.91	51.35
Non-US Stocks	29.87	27.47
Bonds	2.56	8.96
Cash	3.88	1.47
Other	0.78	10.76
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	15.39	15.39	—	—
⊖ T. Rowe Price Value Z	—	14.95	30.35	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	9.84	40.19	—	—
⊖ T. Rowe Price Overseas Stock Z	—	7.84	48.03	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	7.69	55.73	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.86	62.59	—	—
⊖ T. Rowe Price International Stock Z	—	6.46	69.04	—	—
⊕ T. Rowe Price Real Assets Z	—	5.97	75.01	—	—
⊖ T. Rowe Price Mid-Cap Growth Z	—	3.70	78.71	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.33	82.04	—	—

## Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2050 TRRMX

**Morningstar Category**  
Target-Date 2050

**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2050 category's top three quartiles in 9 of the 10 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.63 is 3.08% lower than the Target-Date 2050 category average.

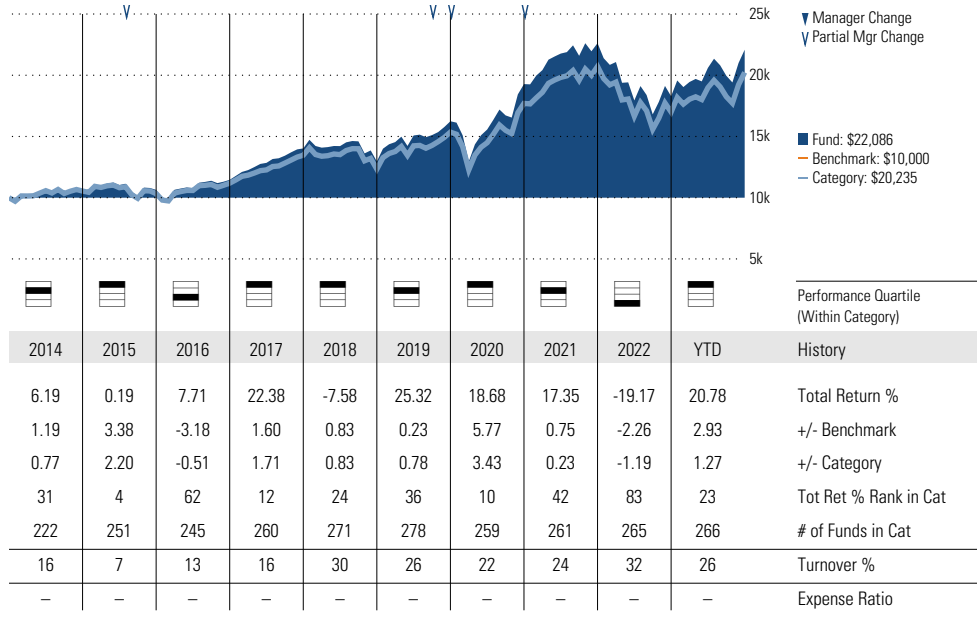
## Morningstar Investment Management LLC Analysis

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.

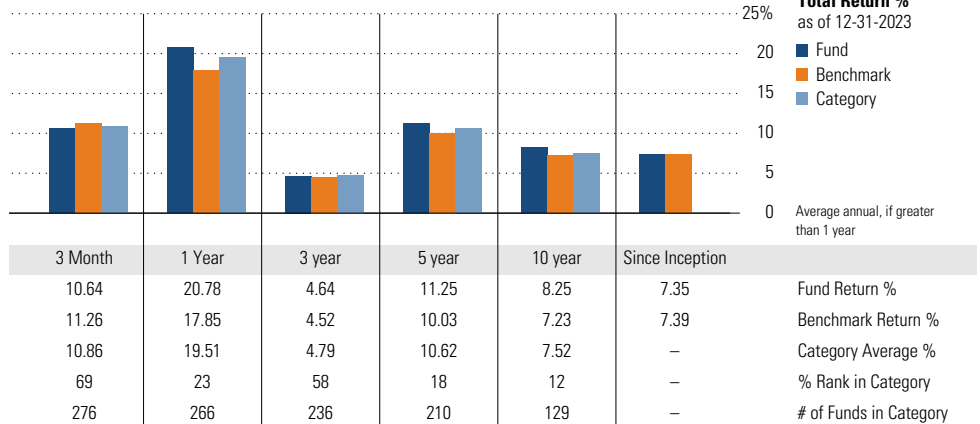
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

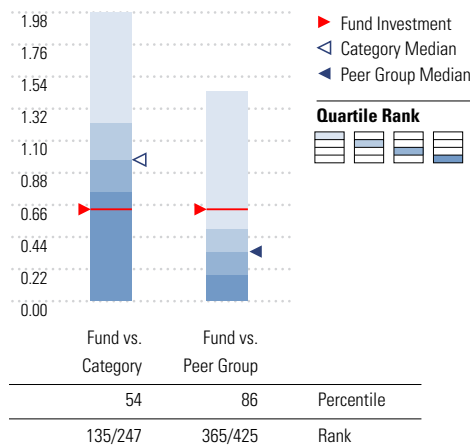
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.79	-	15.84
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	17.48	18.37
Price/Book Ratio	2.60	2.33	2.63
Avg Eff Duration	7.03	-	9.43

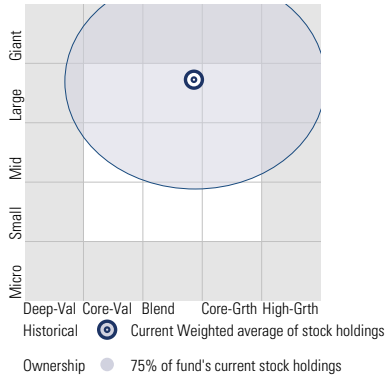
# T. Rowe Price Retirement 2050 TRRMX

**Morningstar Category**  
Target-Date 2050

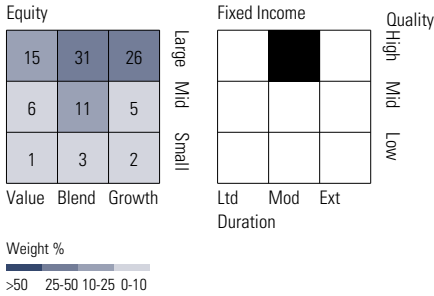
**Morningstar Index**  
Morningstar Lifetime Mod 2050 TR USD

## Style Analysis as of 12-31-2023

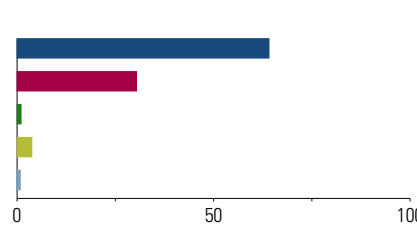
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	64.09	53.58
Non-US Stocks	30.37	28.57
Bonds	1.00	6.68
Cash	3.74	1.42
Other	0.79	9.74
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.39</b>	<b>38.17</b>	<b>34.87</b>			
Basic Materials	5.01	4.92	4.50			
Consumer Cyclical	9.98	10.92	10.89			
Financial Services	14.10	15.54	15.32			
Real Estate	4.30	6.79	4.16			
<b>Sensitive</b>	<b>44.27</b>	<b>42.12</b>	<b>44.82</b>			
Communication Services	6.26	5.93	6.63			
Energy	4.73	4.58	5.02			
Industrials	10.81	12.11	11.26			
Technology	22.47	19.50	21.91			
<b>Defensive</b>	<b>22.35</b>	<b>19.70</b>	<b>20.30</b>			
Consumer Defensive	6.22	6.20	6.15			
Healthcare	13.88	10.71	11.73			
Utilities	2.25	2.79	2.42			

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	15.69	15.69	—	—
⊖ T. Rowe Price Value Z	—	15.27	30.95	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	9.98	40.93	—	—
⊖ T. Rowe Price Overseas Stock Z	—	7.98	48.92	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	7.82	56.73	—	—
⊖ T. Rowe Price International Value Eq Z	—	6.98	63.71	—	—
⊖ T. Rowe Price International Stock Z	—	6.57	70.28	—	—
⊕ T. Rowe Price Real Assets Z	—	6.04	76.33	—	—
⊖ T. Rowe Price Mid-Cap Growth Z	—	3.78	80.10	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.40	83.50	—	—

## Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement 2055 TRRNX

**Morningstar Category**  
Target-Date 2055

**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.64 is 1.54% lower than the Target-Date 2055 category average.

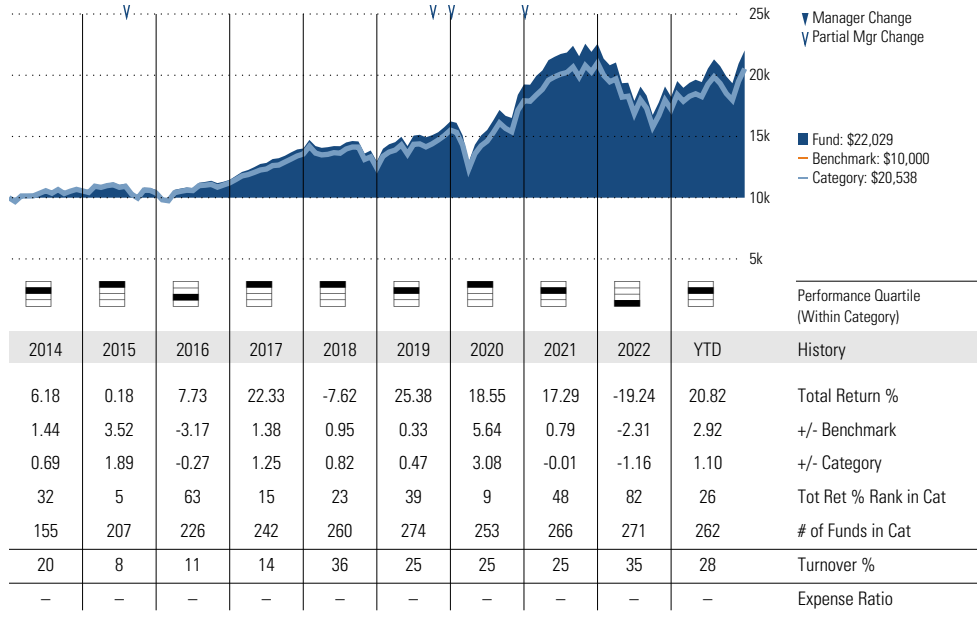
## Morningstar Investment Management LLC Analysis

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

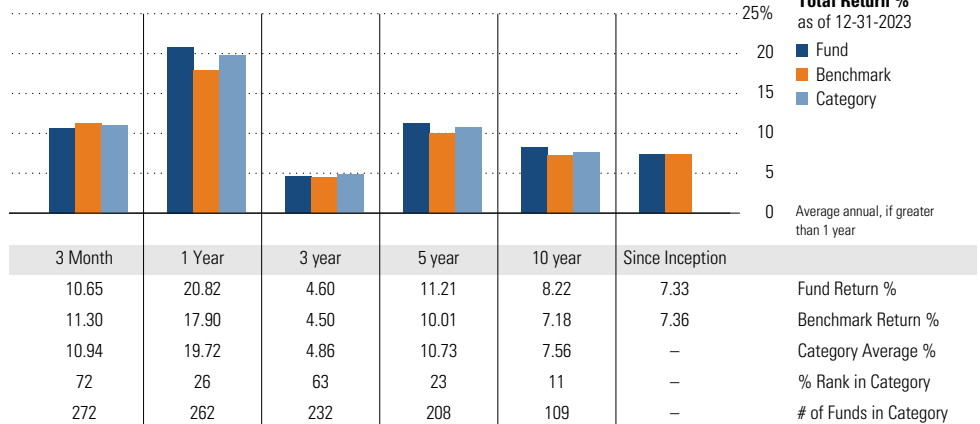
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

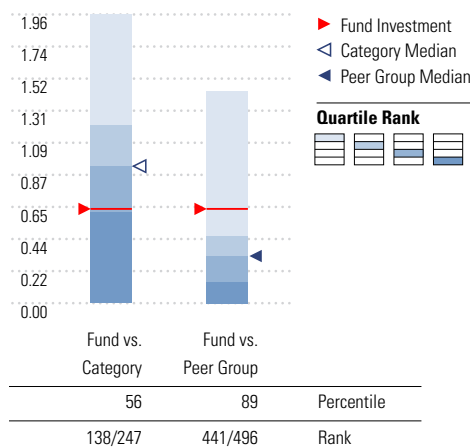
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.84	-	16.01
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	17.36	18.23
Price/Book Ratio	2.60	2.30	2.63
Avg Eff Duration	6.92	-	10.33

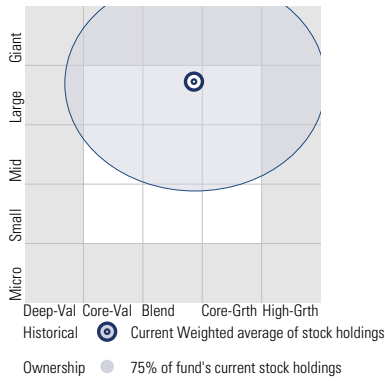
# T. Rowe Price Retirement 2055 TRRNX

**Morningstar Category**  
Target-Date 2055

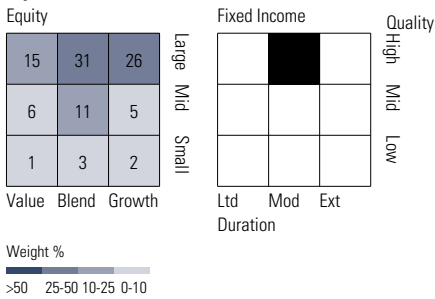
**Morningstar Index**  
Morningstar Lifetime Mod 2055 TR USD

## Style Analysis as of 12-31-2023

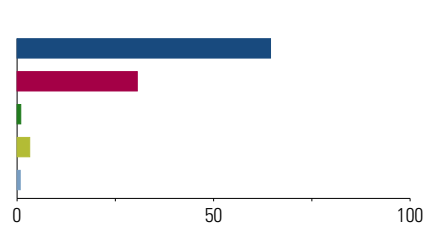
Morningstar Style Box™



## Style Breakdown

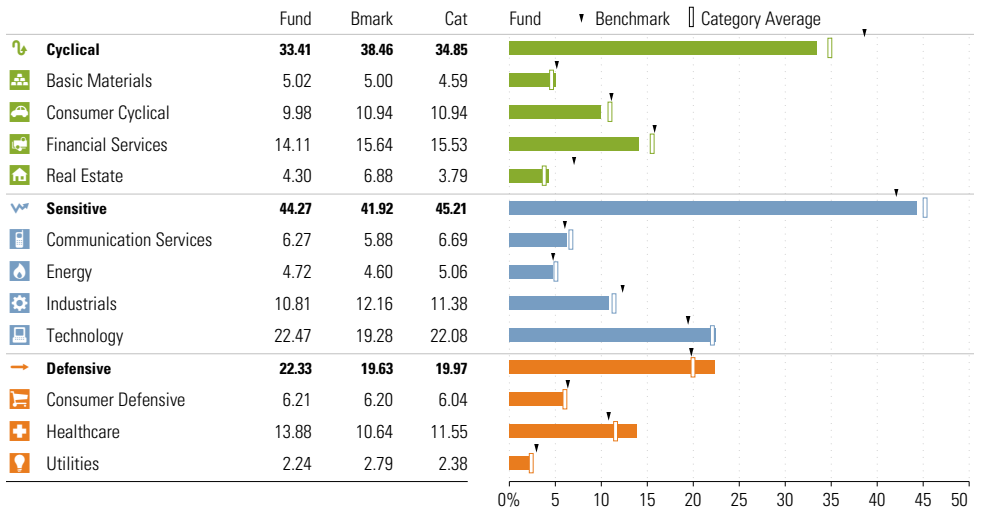


## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	64.48	52.19
Non-US Stocks	30.58	28.51
Bonds	0.93	6.36
Cash	3.21	1.85
Other	0.79	11.08
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	—	15.82	15.82	—	—
⊖ T. Rowe Price Value Z	—	15.36	31.18	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	9.99	41.17	—	—
⊖ T. Rowe Price Overseas Stock Z	—	8.03	49.20	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	7.85	57.05	—	—
⊖ T. Rowe Price International Value Eq Z	—	7.02	64.07	—	—
⊖ T. Rowe Price International Stock Z	—	6.65	70.72	—	—
⊕ T. Rowe Price Real Assets Z	—	6.08	76.80	—	—
⊖ T. Rowe Price Mid-Cap Growth Z	—	3.80	80.60	—	—
⊖ T. Rowe Price Mid-Cap Value Z	—	3.42	84.02	—	—

## Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2060 TRRLX

**Morningstar Category**  
Target-Date 2060

**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

✔ **Performance:** The fund has finished in the Target-Date 2060 category's top three quartiles in 8 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 8.42 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.64 is 3.03% lower than the Target-Date 2060 category average.

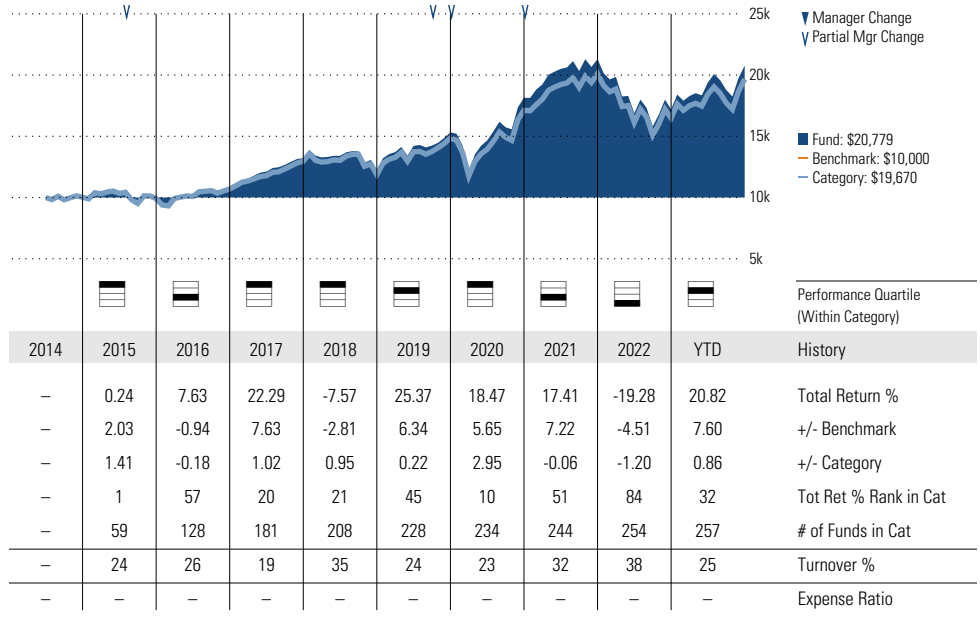
## Morningstar Investment Management LLC Analysis

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

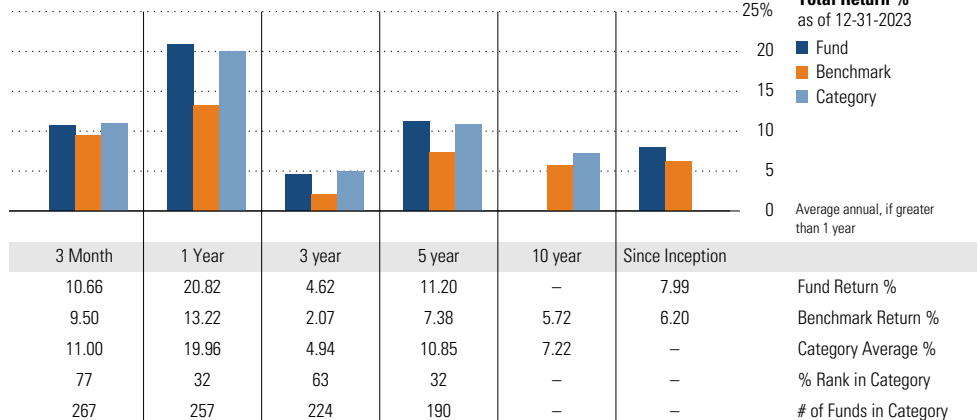
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

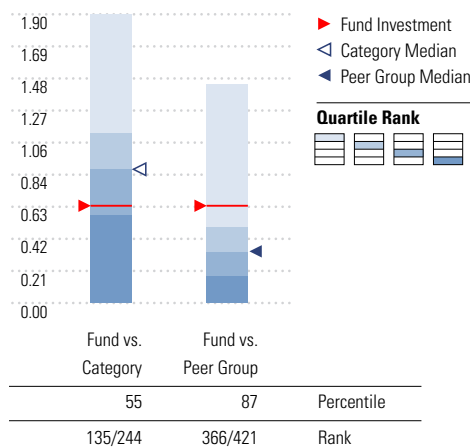
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	15.85	-	16.08
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	17.89	17.11	18.07
Price/Book Ratio	2.60	2.23	2.55
Avg Eff Duration	6.81	-	9.40

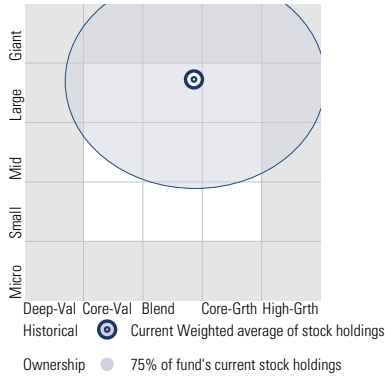
# T. Rowe Price Retirement 2060 TRRLX

**Morningstar Category**  
Target-Date 2060

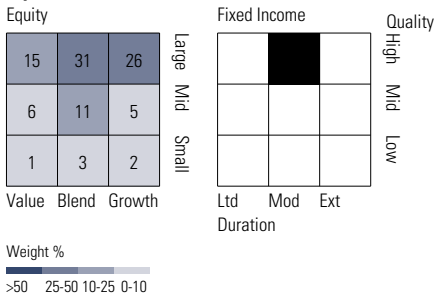
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 12-31-2023

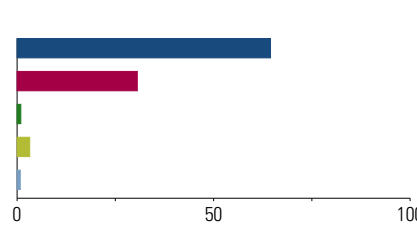
Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	64.48	45.91
Non-US Stocks	30.58	31.01
Bonds	0.94	6.47
Cash	3.21	1.69
Other	0.80	14.93
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>33.39</b>	<b>39.51</b>	<b>35.37</b>			
Basic Materials	5.01	5.17	4.97			
Consumer Cyclical	9.98	11.03	10.81			
Financial Services	14.10	16.29	15.36			
Real Estate	4.30	7.02	4.23			
<b>Sensitive</b>	<b>44.26</b>	<b>38.94</b>	<b>44.35</b>			
Communication Services	6.26	5.65	6.53			
Energy	4.72	4.93	5.24			
Industrials	10.81	12.35	11.69			
Technology	22.47	16.01	20.89			
<b>Defensive</b>	<b>22.34</b>	<b>21.56</b>	<b>20.29</b>			
Consumer Defensive	6.22	6.82	6.17			
Healthcare	13.88	11.59	11.81			
Utilities	2.24	3.15	2.31			

## Top 10 Holdings as of 12-31-2023

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	15.81	15.81	-	-
⊖ T. Rowe Price Value Z	-	15.36	31.17	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	10.07	41.24	-	-
⊕ T. Rowe Price Overseas Stock Z	-	8.02	49.27	-	-
⊕ T. Rowe Price US Large-Cap Core Z	-	7.85	57.11	-	-
⊖ T. Rowe Price International Value Eq Z	-	7.02	64.13	-	-
⊕ T. Rowe Price International Stock Z	-	6.65	70.78	-	-
⊕ T. Rowe Price Real Assets Z	-	6.09	76.87	-	-
⊕ T. Rowe Price Mid-Cap Growth Z	-	3.80	80.67	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	3.42	84.09	-	-

## Total Holdings 28

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Portfolio Manager(s)

Michelle Louie since 11-2017  
Nick Birkett since 08-2023  
Aaron Choi since 08-2023

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 6.09 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.04 is 94.67% 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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	17.54	-	17.04
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	23.61	23.61	22.67
Price/Book Ratio	4.20	4.19	4.67
Geom Avg Mkt Cap \$B	241.88	241.61	282.66
ROE	31.53	31.50	30.87

# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2023



## Sector Weighting as of 12-31-2023



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	7.02	7.02	48.91	Technology
Microsoft Corp	6.97	13.99	57.96	Technology
Amazon.com Inc	3.44	17.43	80.88	Consumer Cyclical
NVIDIA Corp	3.05	20.48	238.98	Technology
Alphabet Inc Class A	2.06	22.54	58.32	Communication Svc
Meta Platforms Inc Class A	1.96	24.50	194.13	Communication Svc
Alphabet Inc Class C	1.75	26.25	58.83	Communication Svc
Tesla Inc	1.71	27.96	101.72	Consumer Cyclical
Berkshire Hathaway Inc Class B	1.62	29.58	15.46	Financial Services
JPMorgan Chase & Co	1.23	30.81	29.87	Financial Services
Broadcom Inc	1.22	32.03	103.05	Technology
UnitedHealth Group Inc	1.21	33.24	0.68	Healthcare
Eli Lilly and Co	1.16	34.40	60.57	Healthcare
Visa Inc Class A	1.03	35.43	26.21	Financial Services
Exxon Mobil Corp	1.00	36.43	-6.02	Energy

**Total Holdings 508**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Portfolio Manager(s)

Christine Franquin since 02-2013  
Michael Perre since 11-2017

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 10.86 years.

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

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

## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	17.84	-	17.19
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	13.69	13.68	13.39
Price/Book Ratio	1.58	1.70	1.77
Geom Avg Mkt Cap \$B	31.81	45.04	56.58
ROE	16.62	17.63	20.30

# Vanguard Developed Markets Index Admiral VTMGX

**Morningstar Category**  
Foreign Large Blend

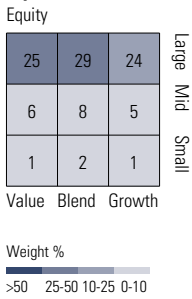
**Morningstar Index**  
MSCI ACWI Ex USA NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	0.82	3.44
Non-US Stocks	97.42	94.60
Bonds	0.00	0.47
Cash	1.58	1.96
Other	0.19	-0.47
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## World Regions % Equity 12-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %
Greater Asia	36.03	35.35	Americas	10.38	8.53	Greater Europe	53.58	56.11	Market Maturity	Fund %
Japan	21.10	19.01	North America	10.35	7.24	United Kingdom	11.86	13.74	Developed Markets	99.41
Australasia	6.99	4.85	Central/Latin	0.03	1.29	W euro-ex UK	40.76	41.43	Emerging Markets	0.59
Asia-4 Tigers	7.76	6.48				Emrgng Europe	0.37	0.09	Not Available	0.00
Asia-ex 4 Tigers	0.18	5.01				Africa	0.59	0.85		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Novo Nordisk A/S Class B	1.45	1.45	-	Healthcare
⊕ Nestle SA	1.39	2.84	1.41	Consumer Defensive
⊕ ASML Holding NV	1.33	4.18	-	Technology
⊕ Samsung Electronics Co Ltd	1.29	5.46	-	Technology
⊖ Slcmt1142	1.16	6.62	-	-
⊕ Toyota Motor Corp	0.98	7.60	38.16	Consumer Cyclical
⊖ Shell PLC	0.97	8.57	-	Energy
⊕ Novartis AG Registered Shares	0.94	9.51	-	Healthcare
⊕ Roche Holding AG	0.90	10.41	-	Healthcare
⊕ Lvmh Moet Hennessy Louis Vuitton SE	0.90	11.31	-	Consumer Cyclical

**Total Holdings 4027**

⊕ 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 13.6 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 33.33 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.38 is 60.82% lower than the Foreign Large Value category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	17.31	-	17.29
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	13.12	13.79	10.26
Price/Book Ratio	1.70	1.72	1.23
Geom Avg Mkt Cap \$B	32.73	50.39	37.72
ROE	17.22	18.88	15.40

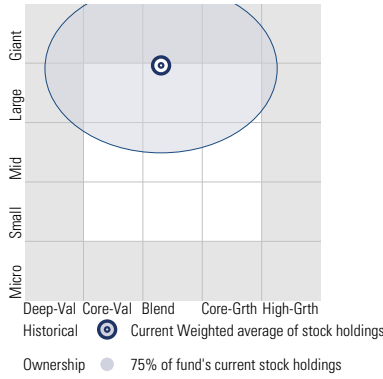
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	5.01	3.01
Non-US Stocks	89.90	95.44
Bonds	0.00	0.16
Cash	4.70	1.17
Other	0.40	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023



## World Regions % Equity 12-31-2023



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	37.96	30.27	Americas	11.72	8.91	Greater Europe	50.32	60.81	Developed Markets	81.26
Japan	12.02	16.70	North America	7.44	7.81	United Kingdom	16.08	18.08	Emerging Markets	18.74
Australasia	0.59	3.52	Central/Latin	4.28	1.10	W euro-ex UK	33.98	41.85	Not Available	0.00
Asia-4 Tigers	11.16	7.30				Emrgng Europe	0.00	0.14		
Asia-ex 4 Tigers	14.19	2.75				Africa	0.26	0.74		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	4.08	4.08	-	-
⊕ Alibaba Group Holding Ltd Ordinary Shares	2.15	6.23	-	Consumer Cyclical
⊖ HSBC Holdings PLC	1.69	7.92	40.02	Financial Services
Airbus SE	1.49	9.40	-	Industrials
⊕ Tencent Holdings Ltd	1.47	10.87	-	Communication Svc
⊕ Shell PLC	1.44	12.31	-	Energy
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.38	13.69	-	Technology
⊕ Roche Holding AG	1.32	15.01	-	Healthcare
Ryanair Holdings PLC ADR	1.31	16.32	78.38	Industrials
⊖ BP PLC	1.29	17.61	-	Energy

**Total Holdings 230**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

**Morningstar Index**  
S&P United States REIT TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 05-1996

Walter Nejman since 05-2016

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 27.65 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.12 is 88.79% 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	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



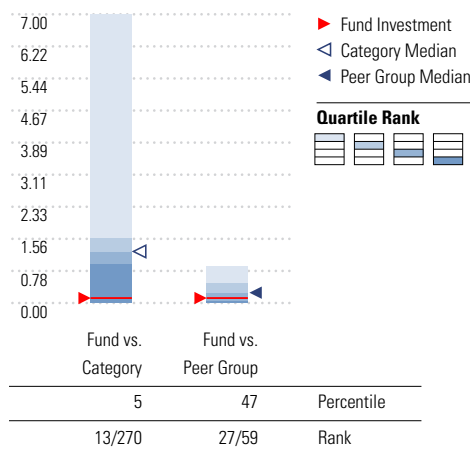
	2014	2015	2016	2017	2018	2019	2020	2021	2022	YTD	Performance Quartile (Within Category)
	30.32	2.39	8.50	4.94	-5.95	28.94	-4.65	40.40	-26.20	11.81	History
	0.06	-0.15	0.01	0.61	-2.16	4.49	2.87	-2.65	-1.84	-1.96	Total Return %
	2.29	-0.02	1.61	-1.28	0.02	1.66	-0.16	1.67	-0.53	-0.22	+/- Benchmark
	32	64	18	57	58	29	44	59	61	52	+/- Category
	281	302	277	265	260	274	262	268	269	265	Tot Ret % Rank in Cat
	11	8	11	7	6	24	6	8	7	7	# of Funds in Cat
	-	-	0.12	0.12	0.12	0.11	0.12	0.12	0.12	0.12	Turnover %
											Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
	18.13	11.81	5.02	7.33	7.36	9.13	Fund Return %
	16.04	13.77	7.17	7.22	7.50	9.03	Benchmark Return %
	15.71	12.03	4.63	6.83	6.82	-	Category Average %
	12	52	62	43	44	-	% Rank in Category
	269	265	249	227	166	-	# 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	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	21.73	-	20.76
Sharpe Ratio	-	-	-
Tracking Error	-	-	-
Information Ratio	-	-	-
Up Capture Ratio	-	-	-
Down Capture Ratio	-	-	-

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	35.05	38.46	33.75
Price/Book Ratio	2.36	2.42	2.44
Geom Avg Mkt Cap \$B	23.58	9.35	33.46
ROE	11.38	9.56	14.91

# Vanguard Real Estate Index Admiral VGSLX

**Morningstar Category**  
Real Estate

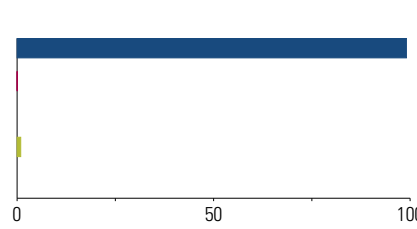
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Asset Allocation as of 12-31-2023



Asset Class	Net %	Cat%
US Stocks	99.06	84.34
Non-US Stocks	0.02	0.87
Bonds	0.00	3.00
Cash	0.92	0.92
Other	0.00	10.87
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 12-31-2023

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>99.16</b>	<b>99.13</b>	<b>99.30</b>			
Basic Materials	0.00	0.00	0.04			
Consumer Cyclical	0.00	0.13	1.73			
Financial Services	0.00	0.00	0.27			
Real Estate	99.16	99.00	97.26			
<b>Sensitive</b>	<b>0.84</b>	<b>0.87</b>	<b>0.64</b>			
Communication Services	0.84	0.00	0.18			
Energy	0.00	0.00	0.02			
Industrials	0.00	0.87	0.25			
Technology	0.00	0.00	0.19			
<b>Defensive</b>	<b>0.00</b>	<b>0.00</b>	<b>0.06</b>			
Consumer Defensive	0.00	0.00	0.00			
Healthcare	0.00	0.00	0.01			
Utilities	0.00	0.00	0.05			

## Style Breakdown



## Top 15 Holdings as of 12-31-2023

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Vanguard Real Estate II Index	13.19	13.19	-	-
⊖ Prologis Inc	7.64	20.83	21.33	Real Estate
⊖ American Tower Corp	6.24	27.07	4.94	Real Estate
⊖ Equinix Inc	4.67	31.74	25.17	Real Estate
⊖ Crown Castle Inc	3.10	34.84	-10.46	Real Estate
⊖ Public Storage	2.99	37.83	13.14	Real Estate
⊖ Simon Property Group Inc	2.81	40.64	27.76	Real Estate
⊖ Welltower Inc	2.80	43.43	41.28	Real Estate
⊖ Realty Income Corp	2.52	45.96	-4.65	Real Estate
⊖ Digital Realty Trust Inc	2.40	48.36	39.08	Real Estate
⊖ CoStar Group Inc	2.21	50.57	13.08	Real Estate
⊖ Extra Space Storage Inc	2.10	52.67	13.34	Real Estate
⊖ CBRE Group Inc Class A	1.79	54.46	20.96	Real Estate
⊖ VICI Properties Inc Ordinary Shares	1.74	56.20	3.36	Real Estate
⊖ SBA Communications Corp Class A	1.71	57.90	-8.28	Real Estate

**Total Holdings 165**

⊕ Increase ⊖ Decrease ✨ New to Portfolio