

# Allspring Small Company Growth R6 WSCRX

**Morningstar Category**  
Small Growth

**Morningstar Index**  
Russell 2000 Growth TR USD

## Portfolio Manager(s)

Paul von Kuster since 11-1994  
William Grierson since 04-2005  
Ryan Smith since 01-2021  
Samuel Smith since 01-2021  
Allison Lewis since 06-2023

## Quantitative Screens

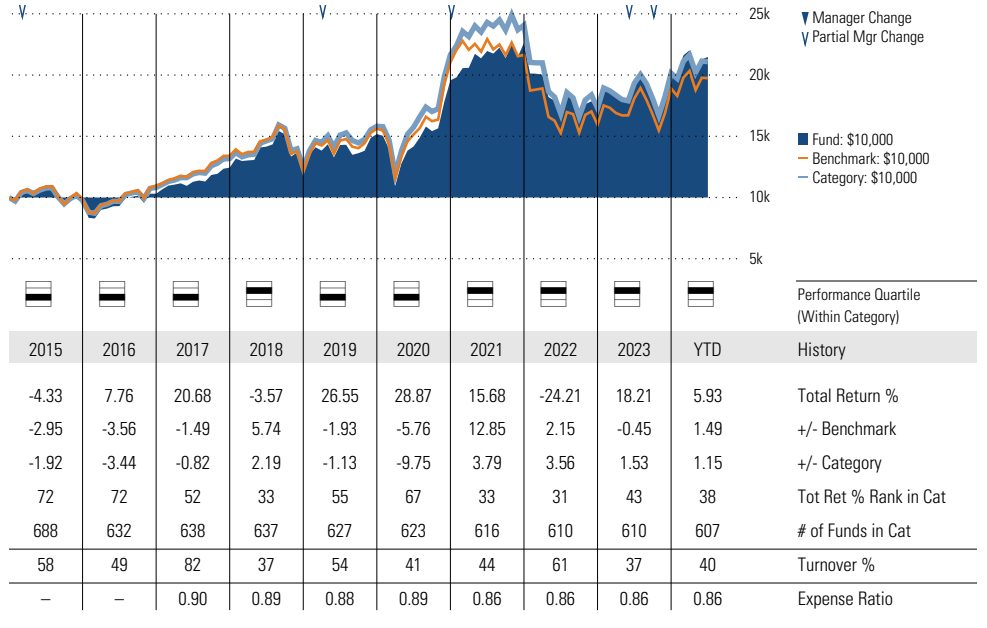
✔ **Performance:** The fund has finished in the Small Growth category's top three quartiles in 9 of the 9 years it's been in existence.

✔ **Management:** The fund's management has been in place for 29.65 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.86 is 25.86% lower than the Small Growth category average.

## Growth of \$10,000



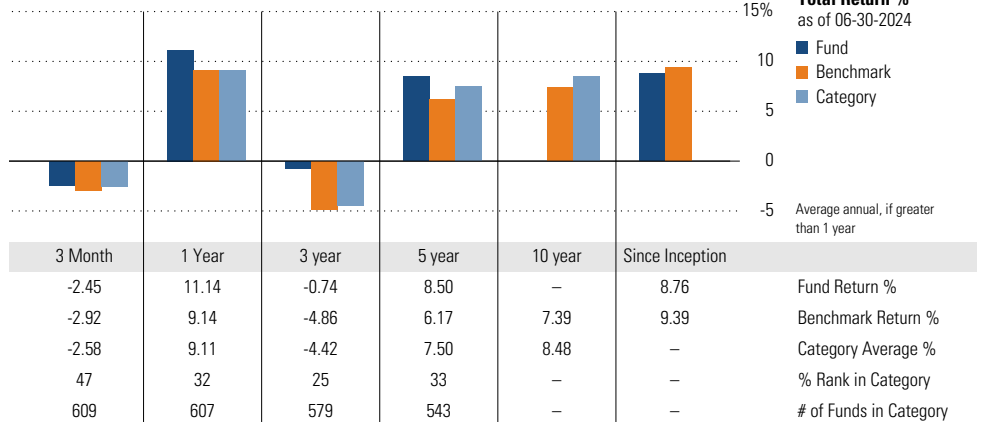
## Morningstar Investment Management LLC Analysis

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

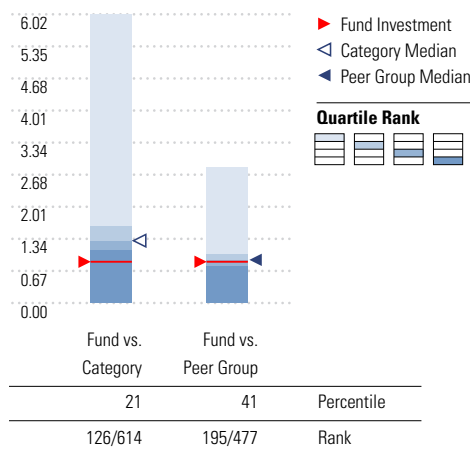
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Low 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

Metric	Fund	Bmark	Cat
Alpha	3.28	-	-0.23
Beta	0.86	-	0.93
R-Squared	95.34	-	91.60
Standard Deviation	19.99	22.80	22.18
Sharpe Ratio	-0.11	-0.26	-0.26
Tracking Error	5.42	-	6.69
Information Ratio	0.76	-	0.08
Up Capture Ratio	92.18	-	92.35
Down Capture Ratio	81.41	-	93.62

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	25.10	21.94	26.27
Price/Book Ratio	3.38	3.95	3.79
Geom Avg Mkt Cap \$B	4.94	3.68	6.48
ROE	4.30	10.95	11.74

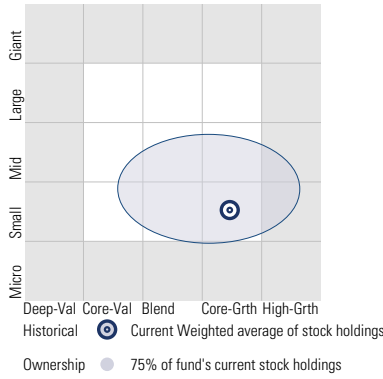
# Allspring Small Company Growth R6 WSCRX

**Morningstar Category**  
Small Growth

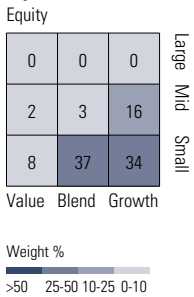
**Morningstar Index**  
Russell 2000 Growth TR USD

## Style Analysis as of 06-30-2024

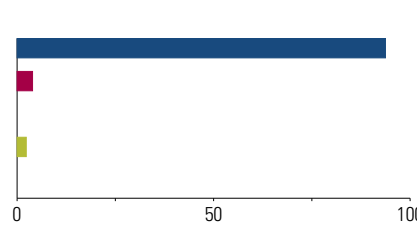
Morningstar Style Box™



## Style Breakdown

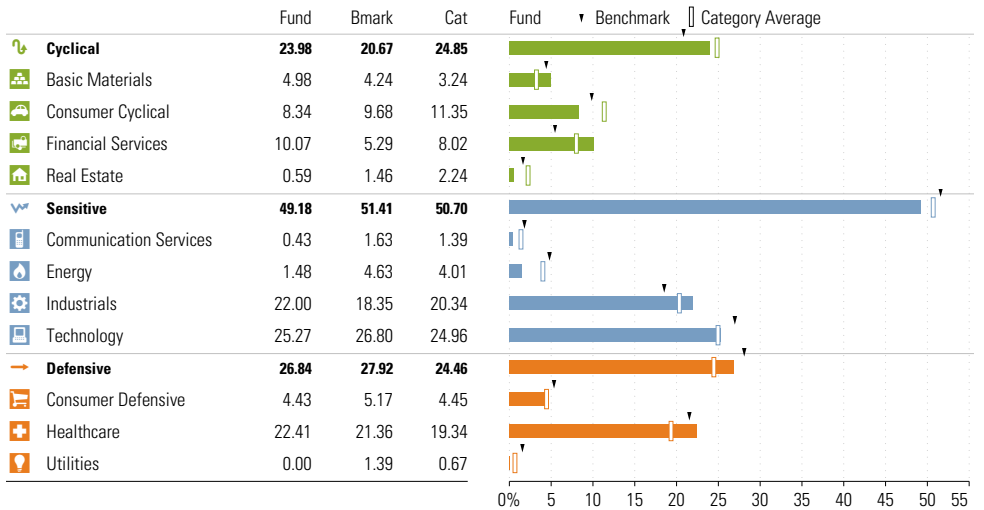


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	93.73	92.94
Non-US Stocks	3.93	4.50
Bonds	0.00	0.01
Cash	2.33	1.64
Other	0.00	0.91
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Allspring Government MMkt Select	2.33	2.33	-	-
PTC Inc	1.73	4.06	3.84	Technology
Icon PLC	1.71	5.77	10.74	Healthcare
Element Solutions Inc	1.48	7.25	17.89	Basic Materials
Stifel Financial Corp	1.44	8.69	22.91	Financial Services
ICF International Inc	1.43	10.13	10.93	Industrials
KBR Inc	1.38	11.51	16.30	Industrials
The Baldwin Insurance Group Inc Class A	1.38	12.89	47.67	Financial Services
SS&C Technologies Holdings Inc	1.34	14.23	3.34	Technology
FTI Consulting Inc	1.33	15.57	8.22	Industrials

## Total Holdings 10

⊕ 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 15.76 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.54 is 37.21% lower than the Foreign Large Blend category average.

## Growth of \$10,000



## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.95	-	0.70
Beta	1.00	-	1.02
R-Squared	94.48	-	92.87
Standard Deviation	16.85	16.36	17.37
Sharpe Ratio	-0.04	-0.10	-0.05
Tracking Error	3.96	-	4.65
Information Ratio	0.23	-	0.16
Up Capture Ratio	105.49	-	107.65
Down Capture Ratio	101.52	-	105.02

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	15.90	15.74	15.78
Price/Book Ratio	1.82	1.81	1.94
Geom Avg Mkt Cap \$B	57.53	51.02	60.43
ROE	20.14	17.31	19.31

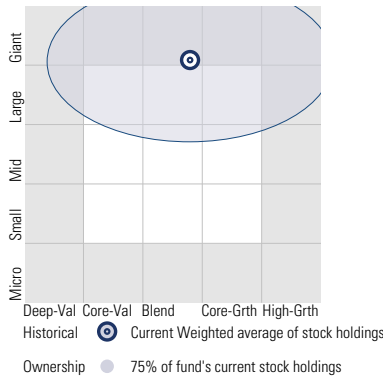
# American Funds Intl Gr and Inc R6 RIGGX

**Morningstar Category**  
Foreign Large Blend

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

## Style Analysis as of 06-30-2024

Morningstar Style Box™



## Style Breakdown



## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	5.19	3.61
Non-US Stocks	88.29	93.77
Bonds	0.42	0.78
Cash	5.91	0.31
Other	0.19	1.53
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024

	Fund	Bmark	Cat	Fund	Benchmark	Category Average
<b>Cyclical</b>	<b>35.78</b>	<b>40.76</b>	<b>38.60</b>			
Basic Materials	5.10	7.04	6.48			
Consumer Cyclical	9.44	10.49	10.85			
Financial Services	19.59	21.39	19.73			
Real Estate	1.65	1.84	1.54			
<b>Sensitive</b>	<b>43.56</b>	<b>39.56</b>	<b>39.44</b>			
Communication Services	7.61	5.72	4.86			
Energy	5.05	5.69	5.01			
Industrials	14.81	13.53	16.71			
Technology	16.09	14.62	12.86			
<b>Defensive</b>	<b>20.67</b>	<b>19.67</b>	<b>21.96</b>			
Consumer Defensive	9.50	7.12	8.04			
Healthcare	9.26	9.68	11.59			
Utilities	1.91	2.87	2.33			

## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	28.98	34.66	Americas	13.27	8.64	Greater Europe	57.76	56.68	Developed Markets	88.49
Japan	7.09	19.06	North America	9.94	7.55	United Kingdom	13.65	13.73	Emerging Markets	11.51
Australasia	0.42	4.65	Central/Latin	3.33	1.09	W euro-ex UK	43.39	42.09	Not Available	0.00
Asia-4 Tigers	13.67	6.40				Emrgng Europe	0.00	0.10		
Asia-ex 4 Tigers	7.80	4.55				Africa	0.72	0.76		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash M	6.02	6.02	-	-
⊖ Taiwan Semiconductor Manufacturing Co Ltd	4.04	10.06	-	Technology
⊖ Novo Nordisk A/S Class B	3.39	13.45	44.77	Healthcare
⊖ ASML Holding NV	2.57	16.03	40.74	Technology
⊖ AstraZeneca PLC	2.55	18.58	21.15	Healthcare
⊖ TotalEnergies SE	2.03	20.61	4.44	Energy
⊖ MediaTek Inc	1.93	22.53	-	Technology
⊖ Airbus SE	1.69	24.23	-5.96	Industrials
⊖ BAE Systems PLC	1.64	25.86	20.53	Industrials
⊖ Broadcom Inc	1.45	27.31	44.77	Technology

**Total Holdings 250**

⊕ 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 23.59 years.

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

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

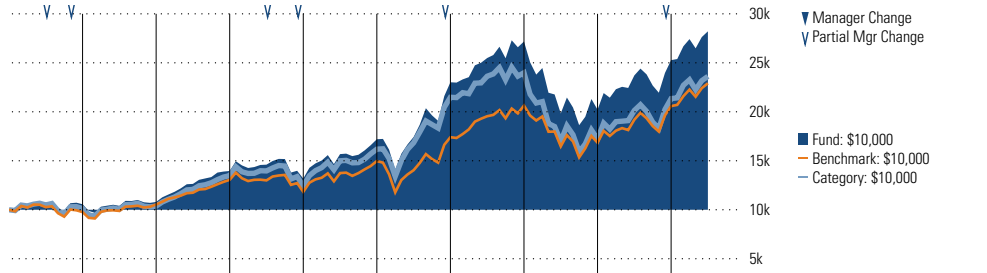
## Morningstar Investment Management LLC Analysis

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## ESG Metrics

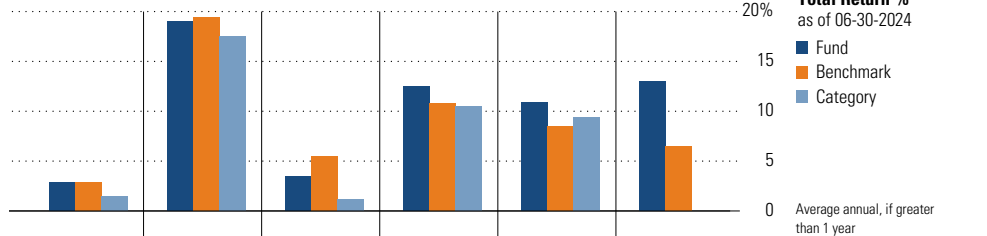
Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

## Growth of \$10,000



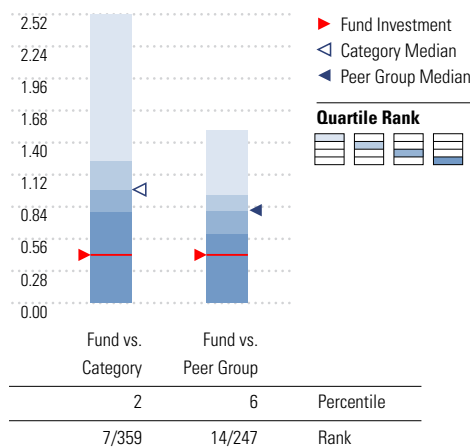
	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
5.63	2.19	29.30	-5.56	30.48	33.81	18.10	-25.61	25.01	11.64	Total Return %	
7.99	-5.67	5.33	3.85	3.88	17.56	-0.44	-7.25	2.81	0.34	+/- Benchmark	
4.37	-0.23	-0.92	2.23	0.08	1.14	5.26	2.29	1.37	0.67	+/- Category	
16	51	51	31	50	34	28	46	37	48	Tot Ret % Rank in Cat	
269	251	267	289	304	323	354	377	366	356	# of Funds in Cat	
27	22	28	23	20	26	22	21	17	—	Turnover %	
—	—	0.45	0.44	0.44	0.42	0.41	0.41	0.42	—	Expense Ratio	

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
2.90	18.99	3.44	12.47	10.93	12.99	Fund Return %	
2.87	19.38	5.43	10.76	8.43	6.42	Benchmark Return %	
1.44	17.49	1.16	10.51	9.38	—	Category Average %	
36	46	38	26	16	—	% Rank in Category	
358	351	328	284	191	—	# 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	-2.23	—	-3.96
Beta	1.10	—	1.14
R-Squared	96.49	—	89.40
Standard Deviation	18.76	16.76	20.31
Sharpe Ratio	0.09	0.20	0.03
Tracking Error	3.89	—	7.01
Information Ratio	-0.51	—	-0.48
Up Capture Ratio	105.37	—	103.69
Down Capture Ratio	114.69	—	120.61

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	25.59	21.47	29.76
Price/Book Ratio	3.88	2.98	5.15
Geom Avg Mkt Cap \$B	173.08	157.67	226.53
ROE	27.30	27.46	31.14

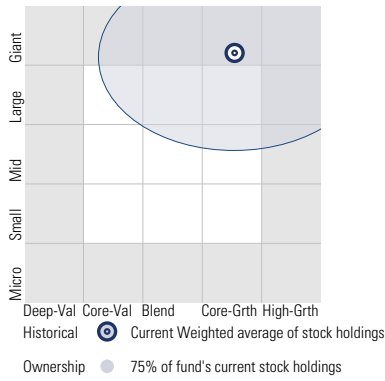
# American Funds New Perspective R6 RNPGX

**Morningstar Category**  
Global Large-Stock Growth

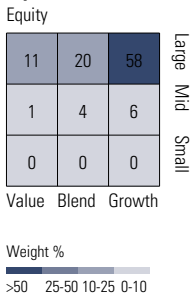
**Morningstar Index**  
MSCI ACWI NR USD

## Style Analysis as of 06-30-2024

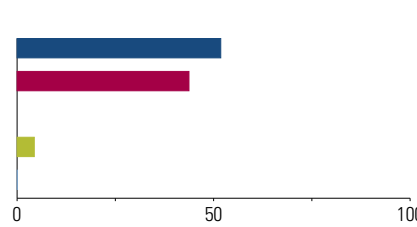
Morningstar Style Box™



## Style Breakdown

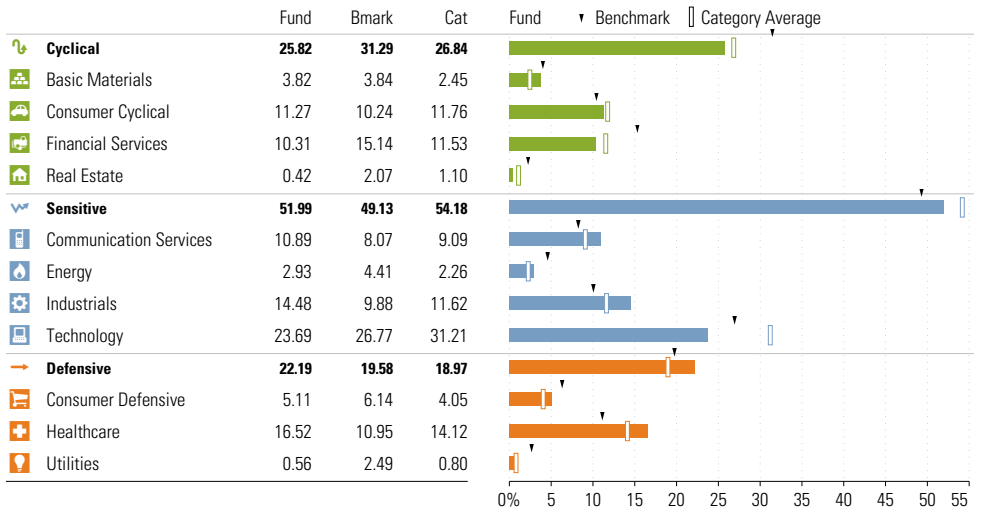


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	51.82	60.61
Non-US Stocks	43.73	36.70
Bonds	0.00	0.00
Cash	4.37	2.05
Other	0.09	0.64
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	11.89	11.65	Americas	57.81	65.39	Greater Europe	30.30	22.97	Developed Markets	96.07
Japan	3.98	3.91	North America	56.61	63.94	United Kingdom	5.68	3.52	Emerging Markets	3.93
Australasia	0.28	0.21	Central/Latin	1.20	1.45	W euro-ex UK	24.28	19.07	Not Available	0.00
Asia-4 Tigers	5.20	3.47				Emrgng Europe	0.00	0.01		
Asia-ex 4 Tigers	2.43	4.06				Africa	0.34	0.37		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Capital Group Central Cash Fund	4.32	4.32	-	-
Microsoft Corp	3.68	8.00	19.26	Technology
Meta Platforms Inc Class A	3.39	11.39	42.73	Communication Svc
Novo Nordisk A/S Class B	3.24	14.63	44.77	Healthcare
Taiwan Semiconductor Manufacturing Co Ltd	3.09	17.72	-	Technology
Broadcom Inc	2.87	20.58	44.77	Technology
NVIDIA Corp	2.00	22.58	149.49	Technology
AstraZeneca PLC	1.71	24.30	21.15	Healthcare
Eli Lilly and Co	1.66	25.95	55.76	Healthcare
Tesla Inc	1.61	27.56	-20.36	Consumer Cyclical

**Total Holdings 271**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

**Morningstar Index**  
MSCI EM NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

**Management:** The fund's management has been in place for 25.05 years.

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

**Net Expense:** The fund's expense ratio of 0.57 is 49.11% lower than the Diversified Emerging Mkts category average.

## Morningstar Investment Management LLC Analysis

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

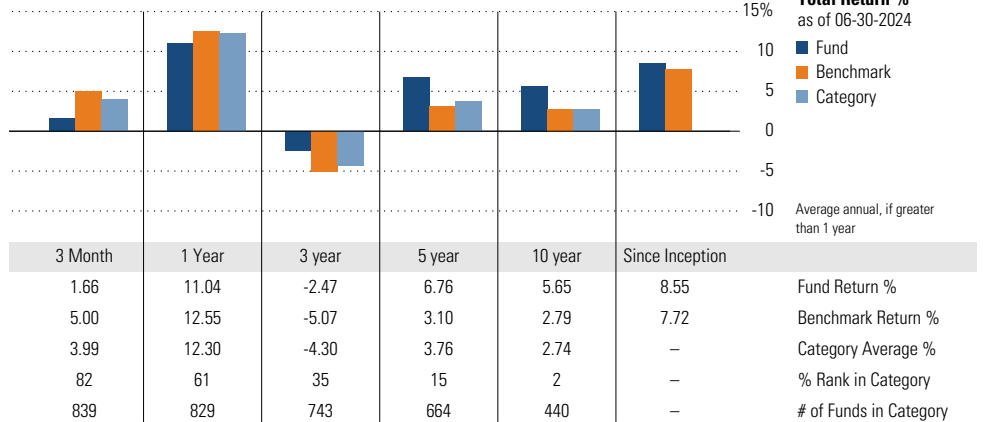
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

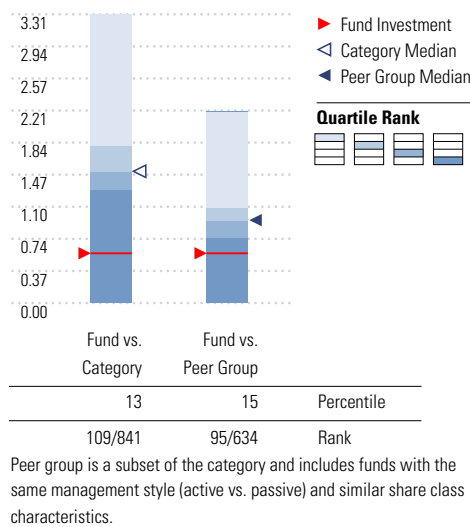
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.67	-	-0.48
Beta	0.80	-	0.94
R-Squared	77.72	-	87.49
Standard Deviation	16.06	17.80	17.99
Sharpe Ratio	-0.29	-0.40	-0.40
Tracking Error	8.41	-	6.25
Information Ratio	0.31	-	-0.06
Up Capture Ratio	83.62	-	94.57
Down Capture Ratio	77.23	-	96.94

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.93	14.98	14.90
Price/Book Ratio	3.22	1.74	1.90
Geom Avg Mkt Cap \$B	80.78	45.58	50.03
ROE	23.38	16.00	17.80

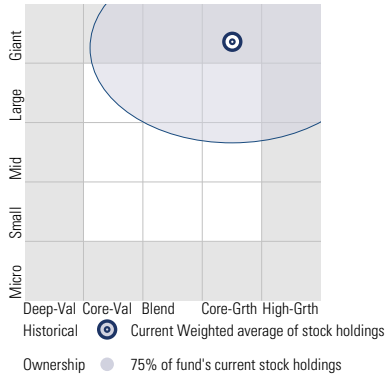
# American Funds New World R6 RNWGX

**Morningstar Category**  
Diversified Emerging Mkts

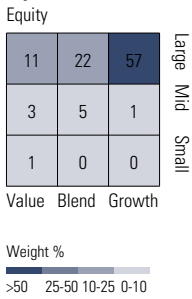
**Morningstar Index**  
MSCI EM NR USD

## Style Analysis as of 06-30-2024

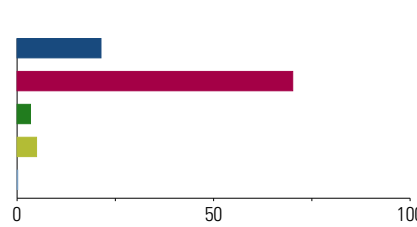
Morningstar Style Box™



## Style Breakdown

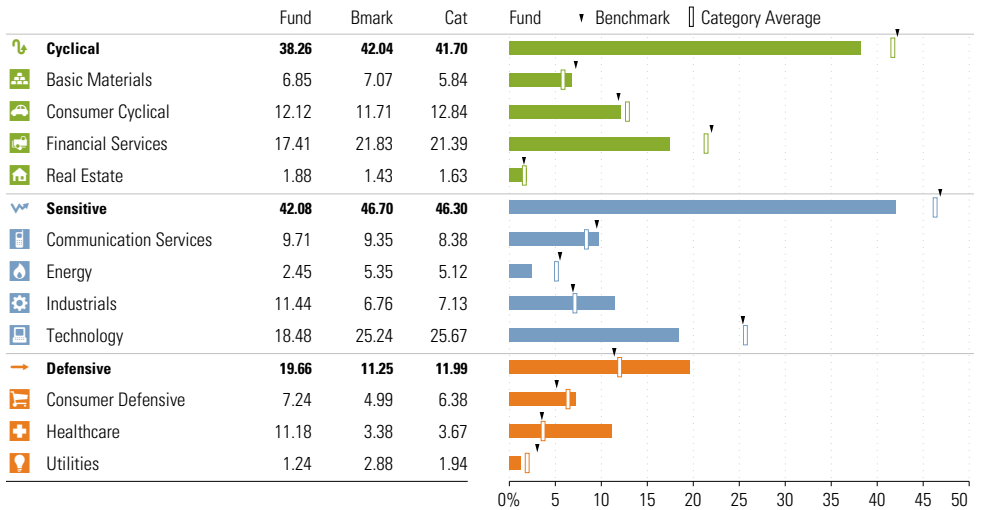


## Asset Allocation as of 06-30-2024

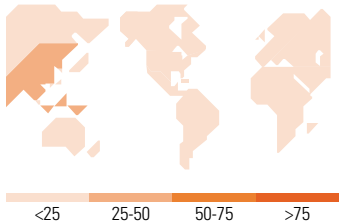


Asset Class	Net %	Cat%
US Stocks	21.34	2.68
Non-US Stocks	70.13	95.62
Bonds	3.41	0.00
Cash	4.95	1.63
Other	0.16	0.07
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	43.48	75.02	Americas	33.50	14.06	Greater Europe	23.02	10.90	Developed Markets	57.92
Japan	2.93	0.08	North America	24.86	2.20	United Kingdom	2.76	0.57	Emerging Markets	42.08
Australasia	0.00	0.02	Central/Latin	8.64	11.86	W euro-ex UK	17.57	1.89	Not Available	0.00
Asia-4 Tigers	9.65	29.91				Emrgng Europe	0.44	2.16		
Asia-ex 4 Tigers	30.90	45.01				Africa	2.25	6.28		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Capital Group Central Cash Fund	4.97	4.97	—	—
⊕ Taiwan Semiconductor Manufacturing Co Ltd	3.80	8.76	—	Technology
Microsoft Corp	2.86	11.62	19.26	Technology
⊕ Novo Nordisk A/S Class B	2.32	13.95	44.77	Healthcare
⊕ Tencent Holdings Ltd	2.16	16.10	27.21	Communication Svc
⊕ NVIDIA Corp	1.61	17.71	149.49	Technology
⊕ MercadoLibre Inc	1.55	19.26	4.57	Consumer Cyclical
⊕ Meta Platforms Inc Class A	1.53	20.79	42.73	Communication Svc
⊖ Eli Lilly and Co	1.38	22.17	55.76	Healthcare
⊖ Broadcom Inc	1.36	23.53	44.77	Technology

**Total Holdings 575**

⊕ 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
- 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
- Aline Avzaradel since 07-2021

## 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 27.02 years.

**Style:** The fund has landed in its primary style box — Large Blend — 81.82 % of the time over the past three years.

**Net Expense:** The fund's expense ratio of 0.26 is 65.33% lower than the Large Blend category average.

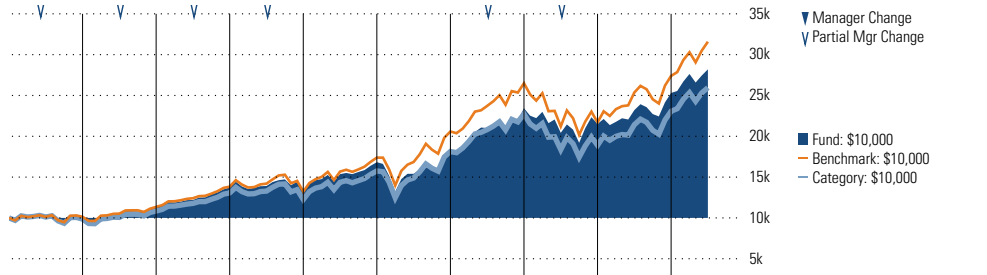
## Morningstar Investment Management LLC Analysis

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

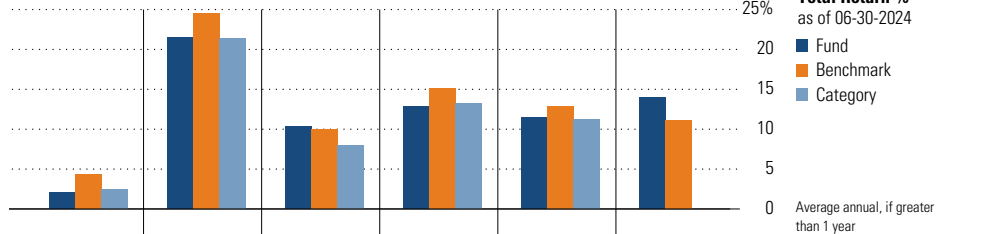
Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000



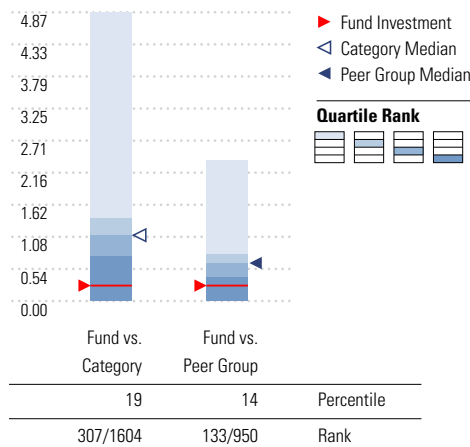
	2015	2016	2017	2018	2019	2020	2021	2022	2023	YTD	History
Performance Quartile (Within Category)	III	III	III	III	III	III	III	III	III	III	III
Total Return %	0.12	13.73	20.54	-2.66	25.93	8.08	28.90	-8.18	17.59	11.44	Total Return %
+/- Benchmark	-1.26	1.77	-1.29	1.72	-5.56	-10.32	0.19	9.93	-8.70	-3.85	+/- Benchmark
+/- Category	1.19	3.36	0.10	3.61	-2.85	-7.75	2.83	8.78	-4.73	-1.20	+/- Category
Tot Ret % Rank in Cat	8	58	10	12	82	90	21	5	79	68	Tot Ret % Rank in Cat
# of Funds in Cat	1,535	1,433	1,414	1,421	1,429	1,425	1,444	1,467	1,472	1,578	# of Funds in Cat
Turnover %	24	30	21	25	25	30	24	19	30	31	Turnover %
Expense Ratio	-	-	0.30	0.29	0.29	0.27	0.27	0.26	0.26	0.26	Expense Ratio

## Trailing Performance



	3 Month	1 Year	3 year	5 year	10 year	Since Inception	
Fund Return %	2.05	21.53	10.31	12.91	11.42	13.97	Fund Return %
Benchmark Return %	4.28	24.56	10.01	15.05	12.86	11.07	Benchmark Return %
Category Average %	2.41	21.37	7.97	13.28	11.23	-	Category Average %
% Rank in Category	63	60	17	65	54	-	% Rank in Category
# of Funds in Category	1,594	1,534	1,404	1,284	953	-	# 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	1.85	-	-1.34
Beta	0.82	-	0.94
R-Squared	92.48	-	94.58
Standard Deviation	15.20	17.86	17.23
Sharpe Ratio	0.50	0.44	0.33
Tracking Error	5.28	-	3.71
Information Ratio	0.06	-	-1.35
Up Capture Ratio	86.78	-	91.28
Down Capture Ratio	80.62	-	96.41

## Portfolio Metrics

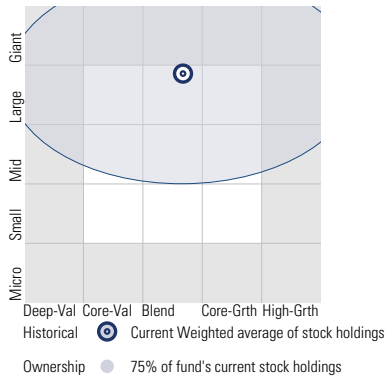
	Fund	Bmark	Cat
Price/Earnings Ratio	23.85	26.54	24.04
Price/Book Ratio	4.02	4.62	4.83
Geom Avg Mkt Cap \$B	200.54	322.33	370.57
ROE	28.57	33.73	34.43

# American Funds Washington Mutual R6 RWMGX

**Morningstar Category**  
Large Blend

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

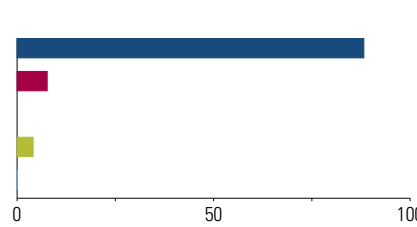
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



**Style Breakdown**

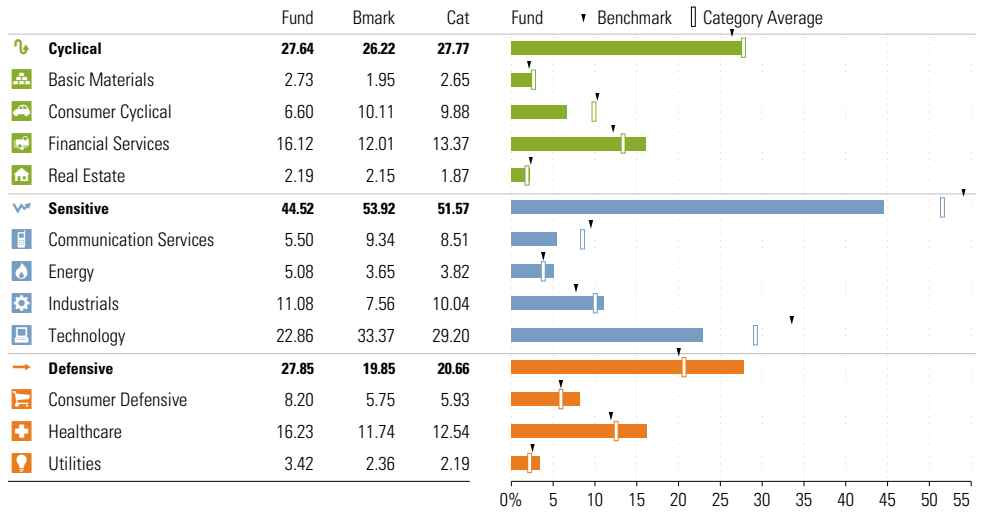


**Asset Allocation** as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	88.23	95.30
Non-US Stocks	7.65	2.49
Bonds	0.00	-0.44
Cash	4.08	1.51
Other	0.03	1.13
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2024



**Top 15 Holdings** as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Broadcom Inc	6.43	6.43	44.77	Technology
⊖ Microsoft Corp	6.33	12.76	19.26	Technology
⊕ Capital Group Central Cash Fund	3.94	16.70	-	-
⊖ Eli Lilly and Co	3.06	19.76	55.76	Healthcare
⊕ UnitedHealth Group Inc	2.97	22.73	-2.51	Healthcare
⊖ Marsh & McLennan Companies Inc	2.27	25.01	11.96	Financial Services
⊕ Apple Inc	2.18	27.18	9.65	Technology
⊕ Philip Morris International Inc	1.85	29.03	10.47	Consumer Defensive
⊖ Comcast Corp Class A	1.76	30.79	-9.33	Communication Svc
⊕ Alphabet Inc Class C	1.64	32.44	30.29	Communication Svc
⊖ JPMorgan Chase & Co	1.62	34.05	20.20	Financial Services
⊕ ASML Holding NV ADR	1.54	35.60	35.58	Technology
⊖ AbbVie Inc	1.48	37.08	12.68	Healthcare
⊖ Exxon Mobil Corp	1.24	38.32	17.04	Energy
⊖ The Home Depot Inc	1.21	39.52	0.63	Consumer Cyclical

**Total Holdings 182**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

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

## Portfolio Manager(s)

Jed Fogdall since 02-2012

John Hertzler since 02-2022

Allen Pu since 02-2024

## 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 12.35 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 0.15 is 80% lower than the Large Blend category average.

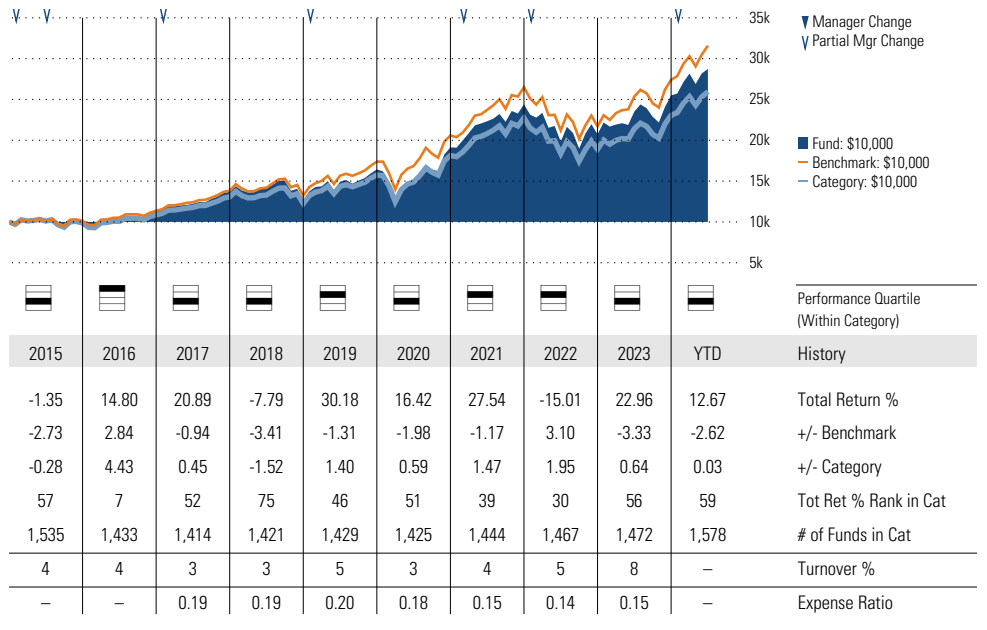
## Morningstar Investment Management LLC Analysis

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.

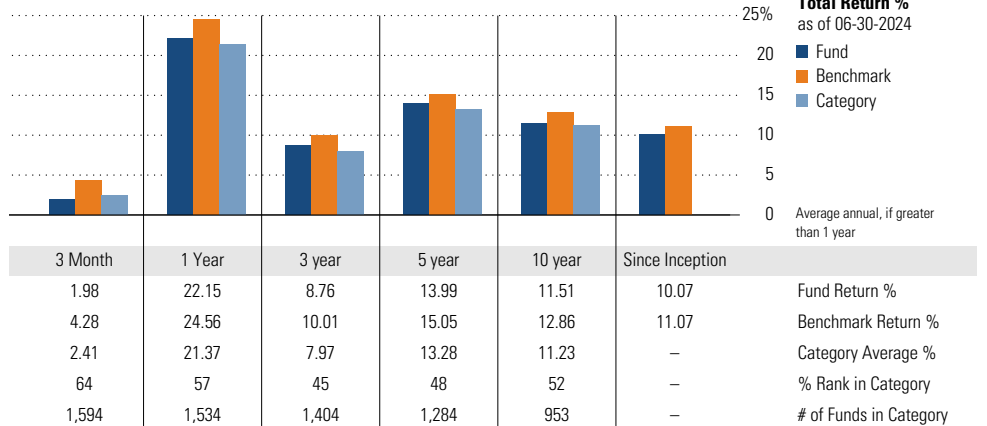
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

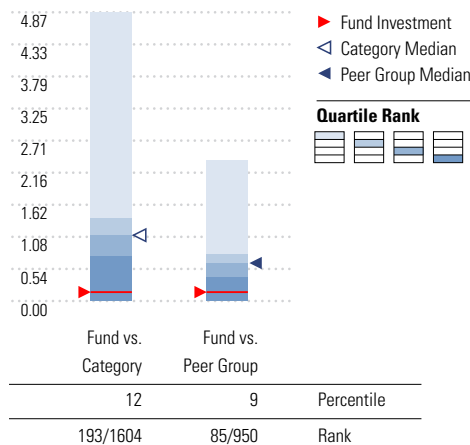
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-1.00	-	-1.34
Beta	0.98	-	0.94
R-Squared	96.98	-	94.58
Standard Deviation	17.86	17.86	17.23
Sharpe Ratio	0.37	0.44	0.33
Tracking Error	3.11	-	3.71
Information Ratio	-0.40	-	-1.35
Up Capture Ratio	94.85	-	91.28
Down Capture Ratio	98.02	-	96.41

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.58	26.54	24.04
Price/Book Ratio	3.55	4.62	4.83
Geom Avg Mkt Cap \$B	110.42	322.33	370.57
ROE	30.13	33.73	34.43

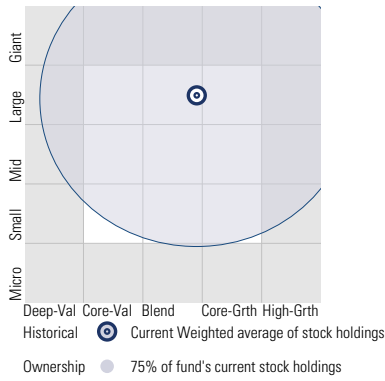
# DFA US Core Equity 1 I DFEQX

**Morningstar Category**  
Large Blend

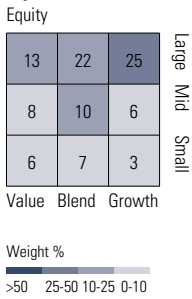
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 06-30-2024

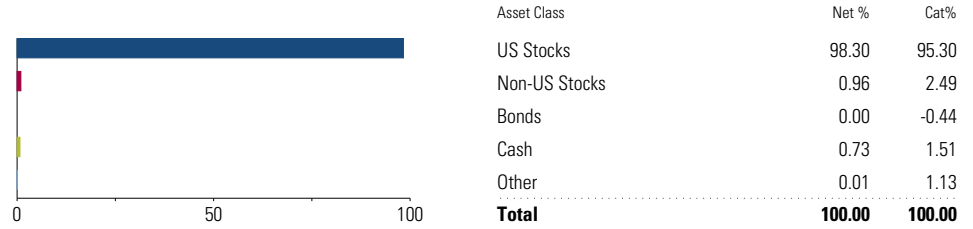
Morningstar Style Box™



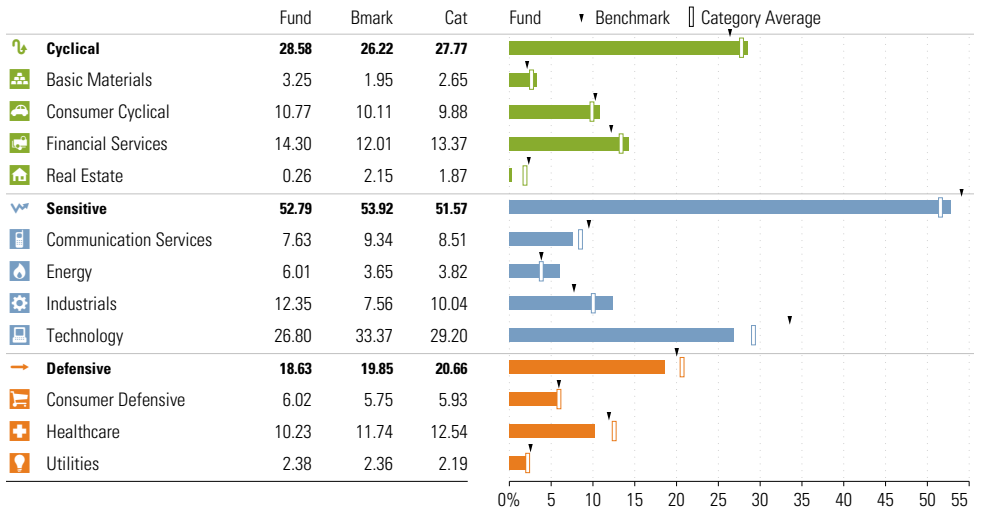
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Apple Inc	4.88	4.88	9.65	Technology
Microsoft Corp	4.84	9.73	19.26	Technology
NVIDIA Corp	4.80	14.53	149.49	Technology
Amazon.com Inc	2.29	16.83	27.19	Consumer Cyclical
Meta Platforms Inc Class A	1.74	18.56	42.73	Communication Svc
Exxon Mobil Corp	1.52	20.09	17.04	Energy
Alphabet Inc Class A	1.46	21.55	30.54	Communication Svc
JPMorgan Chase & Co	1.30	22.85	20.20	Financial Services
Alphabet Inc Class C	1.30	24.15	30.29	Communication Svc
Eli Lilly and Co	1.22	25.38	55.76	Healthcare
Berkshire Hathaway Inc Class B	1.16	26.54	14.06	Financial Services
Future on E-mini S&P 500 Futures	0.87	27.41	-	-
Ssc Government Mm Gvmxx	0.86	28.27	-	-
Broadcom Inc	0.75	29.02	44.77	Technology
Visa Inc Class A	0.73	29.75	1.21	Financial Services

**Total Holdings 2596**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.66 years.

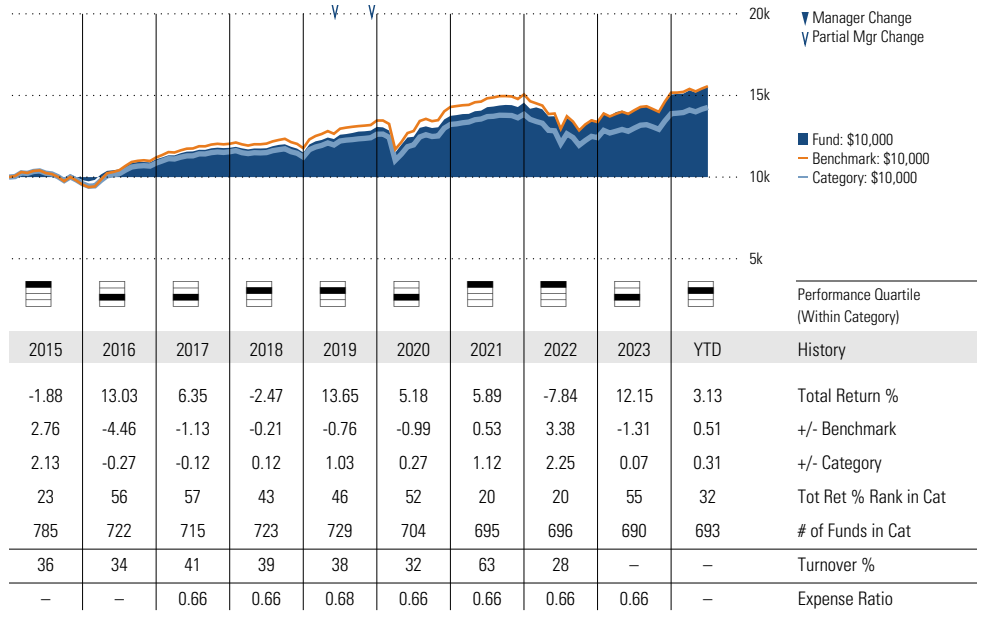
Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.66 is 25.84% lower than the High Yield Bond category average.

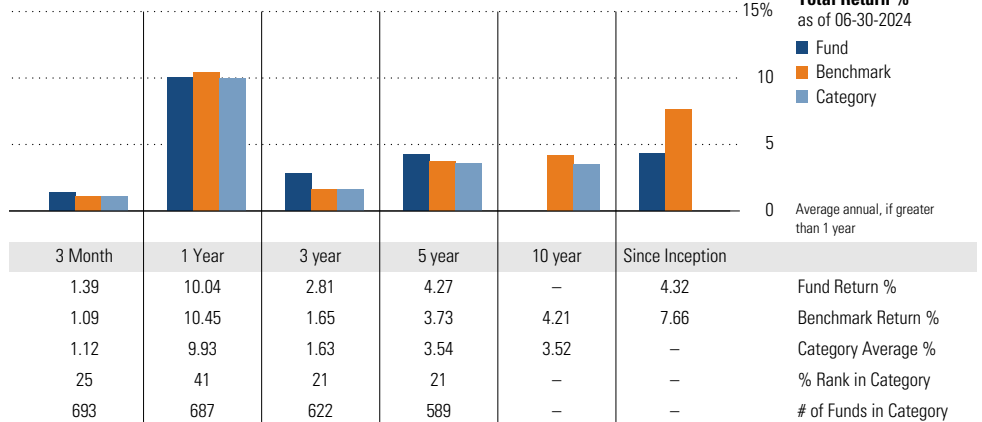
## Morningstar Investment Management LLC Analysis

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

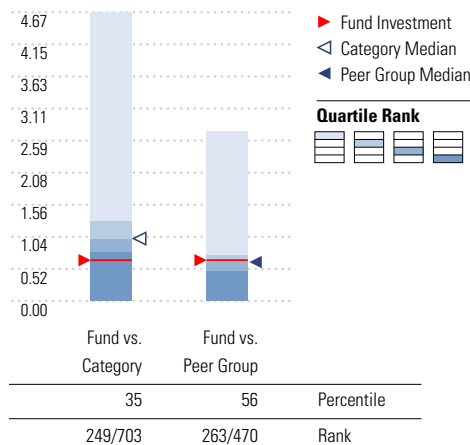
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	1.25	-	0.06
Beta	0.92	-	0.89
R-Squared	97.91	-	94.37
Standard Deviation	7.92	8.48	7.77
Sharpe Ratio	-0.04	-0.17	-0.19
Tracking Error	1.31	-	1.89
Information Ratio	0.89	-	-0.24
Up Capture Ratio	98.85	-	89.25
Down Capture Ratio	87.19	-	88.66

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	3.31	-	3.04
Avg Eff Maturity	4.55	-	4.72

# Eaton Vance Income Fund of Boston R6 EIBRX

**Morningstar Category**  
High Yield Bond

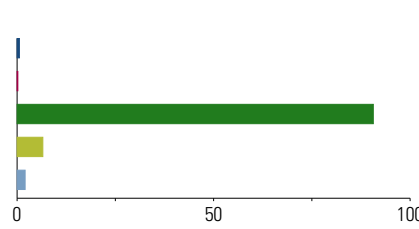
**Morningstar Index**  
ICE BofA US High Yield TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

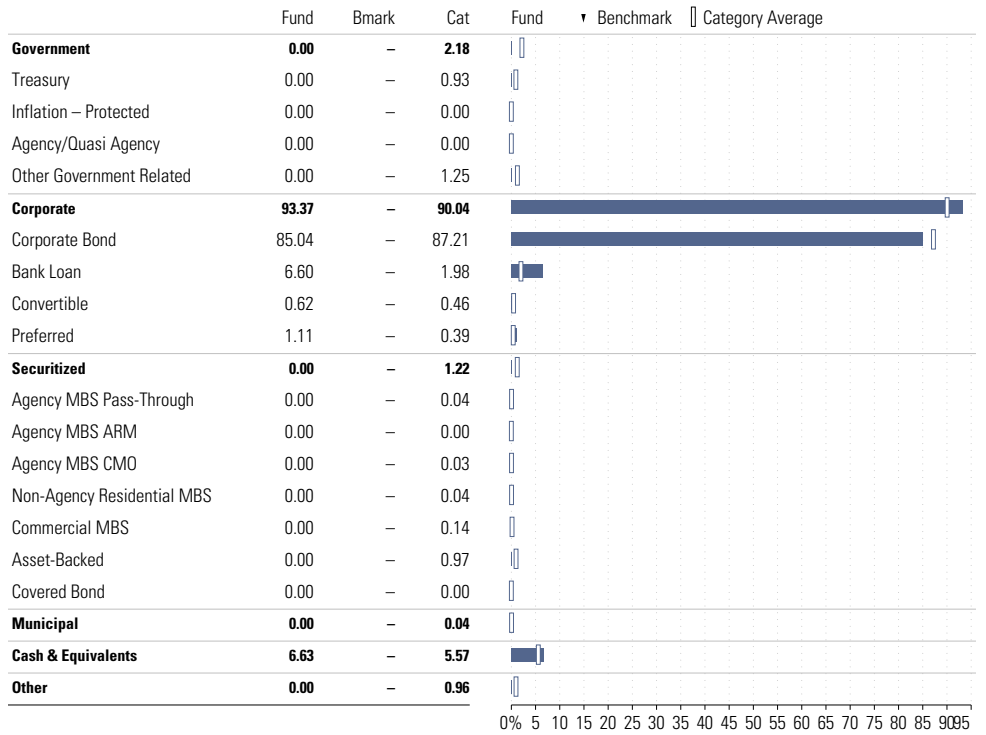


Asset Class	Net %	Cat%
US Stocks	0.58	0.75
Non-US Stocks	0.19	0.05
Bonds	90.63	92.91
Cash	6.55	4.81
Other	2.04	1.49
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	0.00	-	1.63
AA	0.00	-	1.36
A	0.00	-	0.30
BBB	5.23	-	4.52
BB	38.67	-	34.87
B	39.97	-	36.00
Below B	12.22	-	19.18
Not Rated	3.91	-	2.15

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Msif Government Portfolio Msif Government Portfolio	12-2030	5.44	5.44	-
Medline Borrower LP 5.25%	10-2029	0.77	6.21	-
CCO Holdings, LLC/ CCO Holdings Capital Corp. 4.5%	08-2030	0.77	6.98	-
Truist Insurance Holdings LLC	05-2032	0.70	7.68	-
Arsenal AIC Parent LLC 11.5%	10-2031	0.66	8.34	-
⊕ Rolls-Royce PLC 5.75%	10-2027	0.64	8.98	-
Heartland Dental LLC / Heartland Dental Finance Corp. 10.5%	04-2028	0.59	9.57	-
Inspire Brands	12-2027	0.59	10.16	-
Panther Bf Agg 2 Fixed Coupon 4.375000 Maturity 20260515	05-2026	0.51	10.67	-
Olympus Water US Holding Corp. 9.75%	11-2028	0.50	11.17	-

**Total Holdings 435**

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# Invesco Equity and Income R6 IEIFX

**Morningstar Category**  
Moderately Aggressive

**Morningstar Index**

Morningstar US Mod Agg Tgt Alloc NR  
USD

Allocation

## Portfolio Manager(s)

Sergio Marcheli since 04-2003  
 Chuck Burge since 02-2010  
 Brian Jurkash since 12-2015  
 Matthew Titus since 01-2016

## Quantitative Screens

✔ **Performance:** The fund has finished in the Moderately Aggressive Allocation 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 21.18 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.41 is 57.73% lower than the Moderately Aggressive Allocation category average.

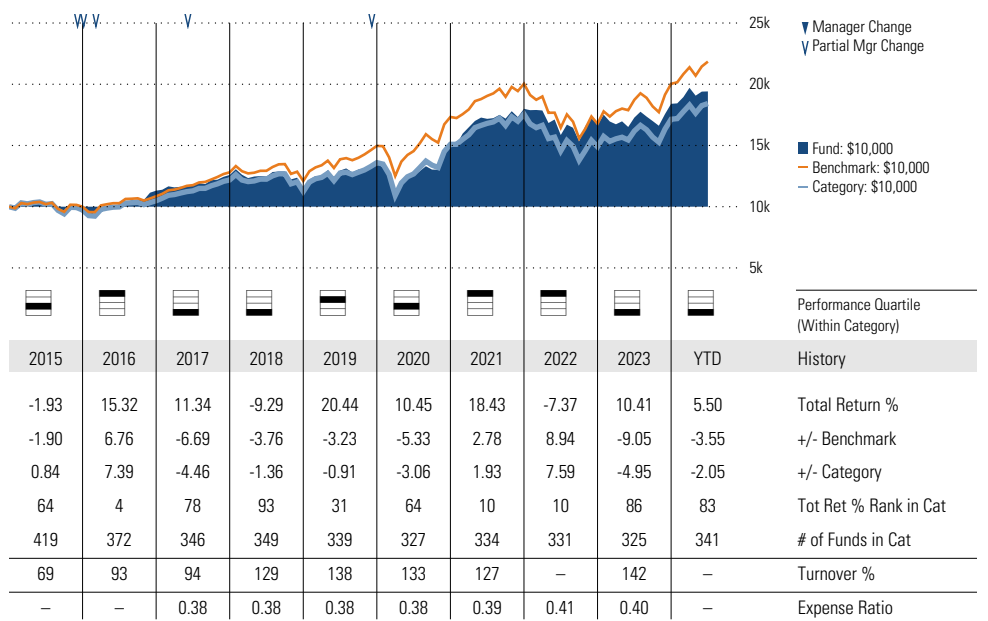
## Morningstar Investment Management LLC Analysis

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	2	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

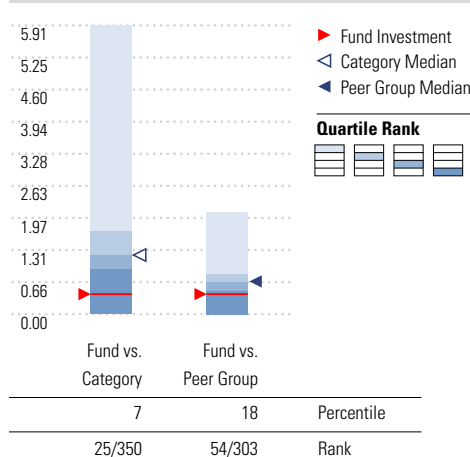
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.29	-	-1.33
Beta	0.82	-	0.98
R-Squared	84.94	-	94.68
Standard Deviation	12.78	14.28	14.48
Sharpe Ratio	0.12	0.16	0.05
Tracking Error	5.55	-	3.00
Information Ratio	-0.09	-	-0.70
Up Capture Ratio	83.48	-	95.96
Down Capture Ratio	82.61	-	102.71

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	19.26	22.00	21.66
Price/Book Ratio	2.29	3.09	3.09
Avg Eff Duration	5.10	-	5.14

# Invesco Equity and Income R6 IEIFX

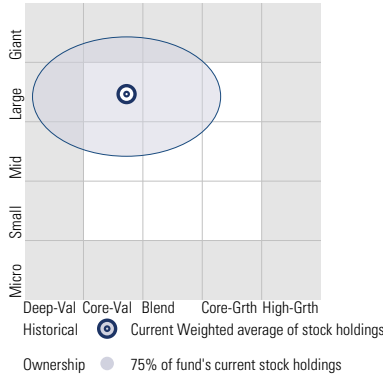
**Morningstar Category**  
Moderately Aggressive

**Morningstar Index**  
Morningstar US Mod Agg Tgt Alloc NR USD

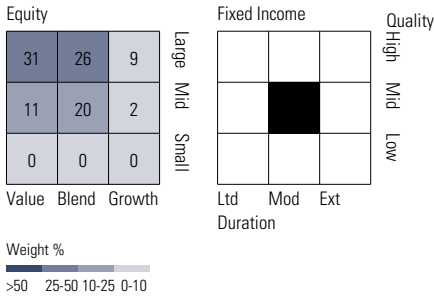
Allocation

## Style Analysis as of 06-30-2024

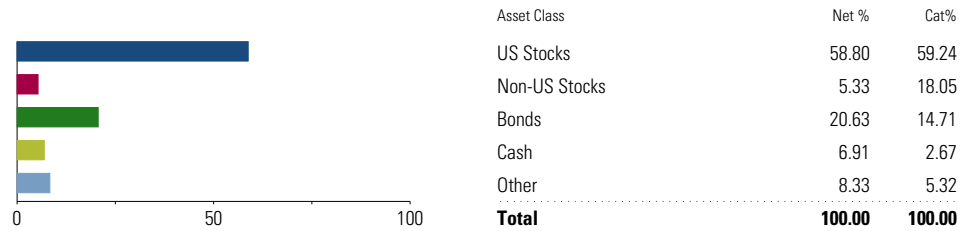
Morningstar Style Box™



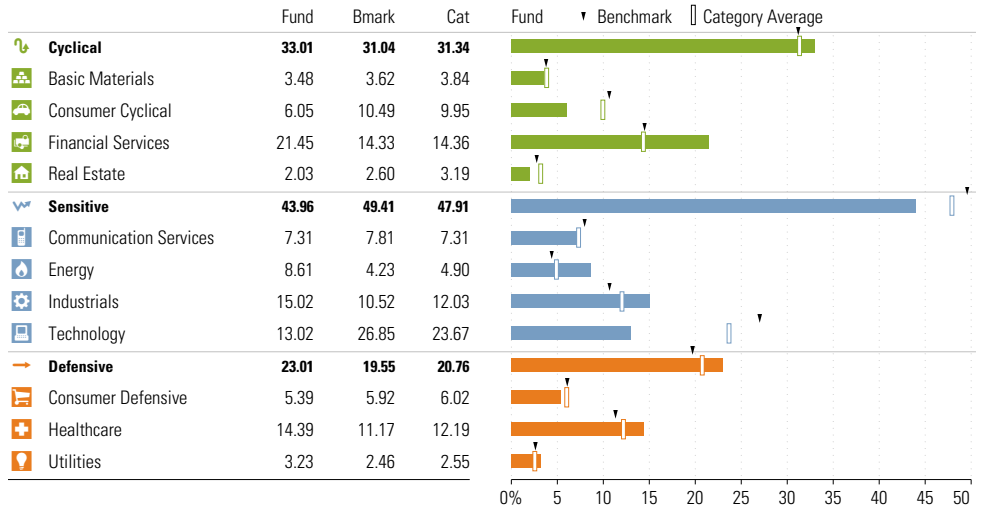
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
United States Treasury Notes 4.625%	04-2029	2.62	2.62	-	-
⊖ Wells Fargo & Co	-	2.57	5.20	22.08	Financial Services
United States Treasury Notes 4.875%	04-2026	2.56	7.76	-	-
⊕ Invesco Shrt-Trm Inv Treasury Instl	-	2.37	10.13	-	-
Bank of America Corp	-	2.34	12.47	19.54	Financial Services
⊕ Invesco Shrt-Trm Inv Gov&Agcy Instl	01-2025	2.08	14.54	-	-
⊕ United States Treasury Notes 4.5%	05-2027	1.86	16.40	-	-
United States Treasury Notes 4.625%	04-2031	1.71	18.11	-	-
Exxon Mobil Corp	-	1.63	19.74	17.04	Energy
⊖ Alphabet Inc Class A	-	1.55	21.29	30.54	Communication Svc

**Total Holdings 351**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Invesco Oppenheimer International Gr R6 OIGIX

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

✔ **Management:** The fund's management has been in place for 28.28 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 0.73 is 27% lower than the Foreign Large Growth category average.

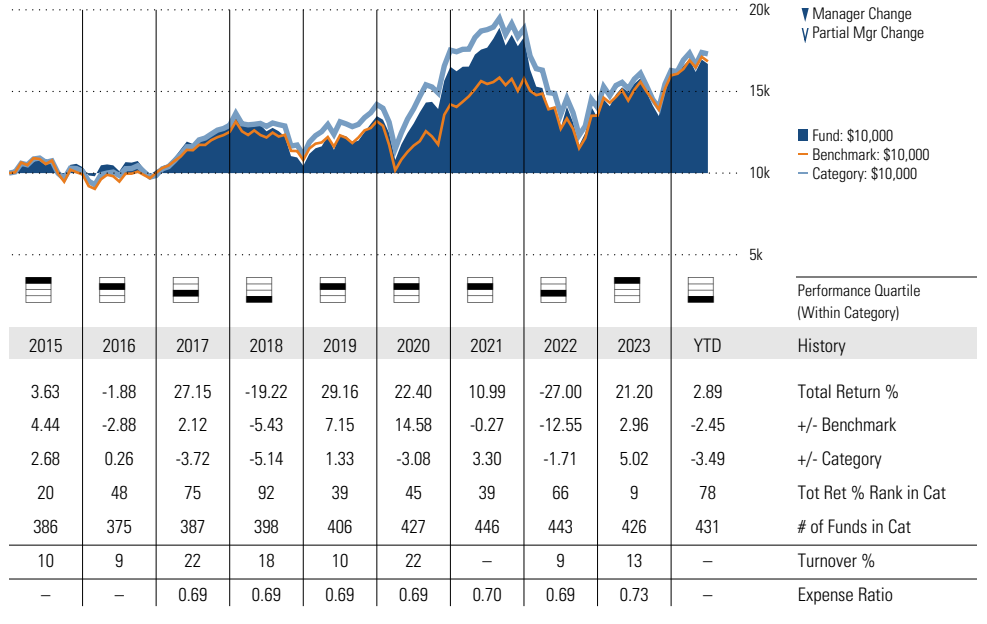
## Morningstar Investment Management LLC Analysis

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.

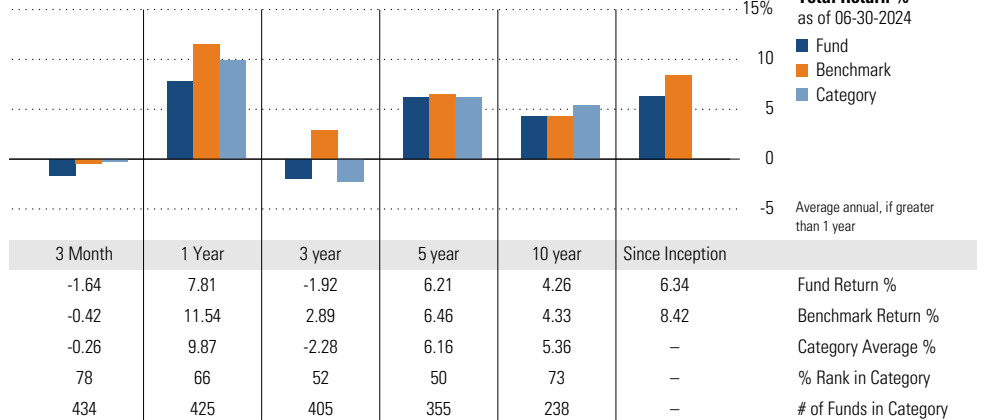
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022

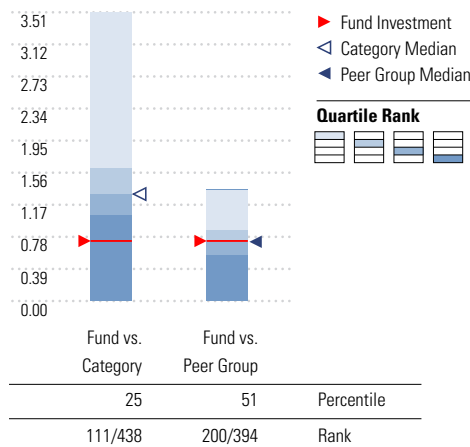
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-4.80	-	-5.34
Beta	1.21	-	1.11
R-Squared	89.26	-	87.65
Standard Deviation	21.68	16.94	20.16
Sharpe Ratio	-0.14	0.05	-0.19
Tracking Error	7.94	-	7.45
Information Ratio	-0.61	-	-0.71
Up Capture Ratio	112.71	-	98.34
Down Capture Ratio	134.20	-	121.76

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	29.42	16.00	22.62
Price/Book Ratio	5.25	1.83	3.54
Geom Avg Mkt Cap \$B	58.90	55.30	73.85
ROE	29.21	18.42	23.42

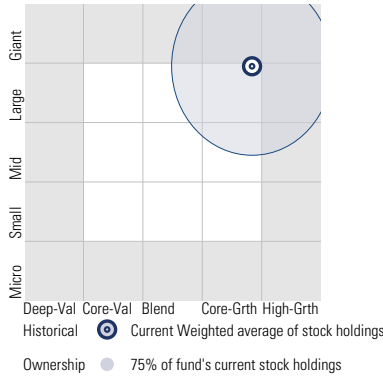
# Invesco Oppenheimer International Gr R6 OIGIX

**Morningstar Category**  
Foreign Large Growth

**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2024

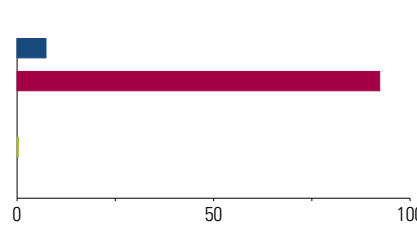
Morningstar Style Box™



## Style Breakdown

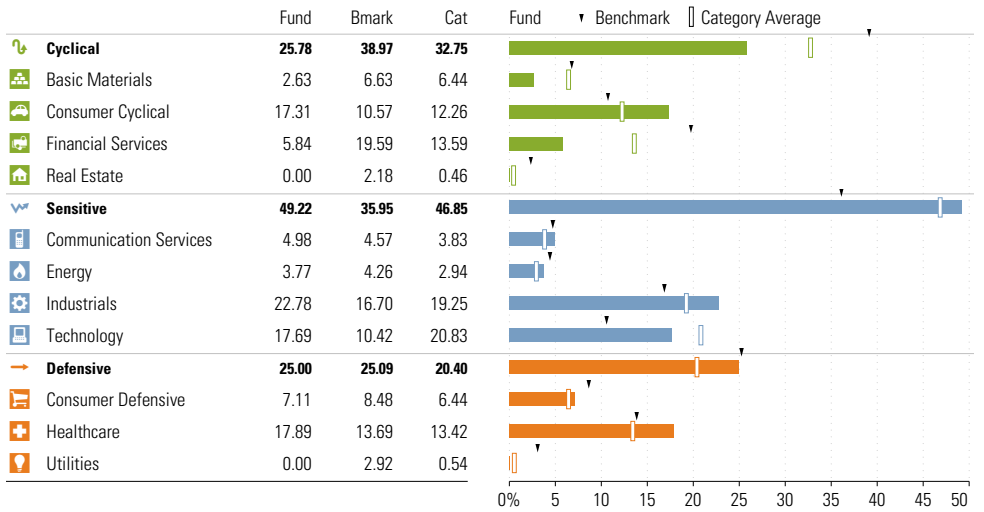


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	7.35	8.29
Non-US Stocks	92.26	89.24
Bonds	0.00	0.08
Cash	0.39	1.85
Other	0.00	0.54
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	17.15	26.50	Americas	13.19	16.35	Greater Europe	69.66	57.15	Developed Markets	93.96
Japan	7.41	13.02	North America	13.19	13.74	United Kingdom	21.39	11.91	Emerging Markets	6.04
Australasia	2.23	1.56	Central/Latin	0.00	2.61	W euro-ex UK	48.27	44.73	Not Available	0.00
Asia-4 Tigers	1.47	5.82				Emrgng Europe	0.00	0.03		
Asia-ex 4 Tigers	6.04	6.10				Africa	0.00	0.48		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk A/S Class B	5.92	5.92	-	Healthcare
ASML Holding NV	3.72	9.65	41.91	Technology
Dollarama Inc	3.46	13.10	30.98	Consumer Defensive
Reliance Industries Ltd	3.43	16.53	-	Energy
Epiroc Ab	2.94	19.47	-	-
London Stock Exchange Group PLC	2.94	22.41	2.21	Financial Services
Lvmh Moet Hennessy Louis Vuitton SE	2.90	25.32	-1.70	Consumer Cyclical
Next PLC	2.77	28.09	11.31	Consumer Cyclical
Compass Group PLC	2.74	30.83	2.72	Consumer Cyclical
Atlas Copco AB Class A	2.66	33.49	-	Industrials

**Total Holdings 64**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Invesco Real Estate R6 IARFX

**Morningstar Category**  
Real Estate

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

## Portfolio Manager(s)

Ping-Ying Wang since 01-2006  
Darin Turner since 12-2009  
James Cowen since 06-2015  
Grant Jackson since 06-2018

## Quantitative Screens

✔ **Performance:** The fund has finished in the Real Estate 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 18.51 years.

✗ **Style:** The fund has landed in its primary style box — Mid-Cap Blend — 57.58 % of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.8 is 25.93% lower than the Real Estate category average.

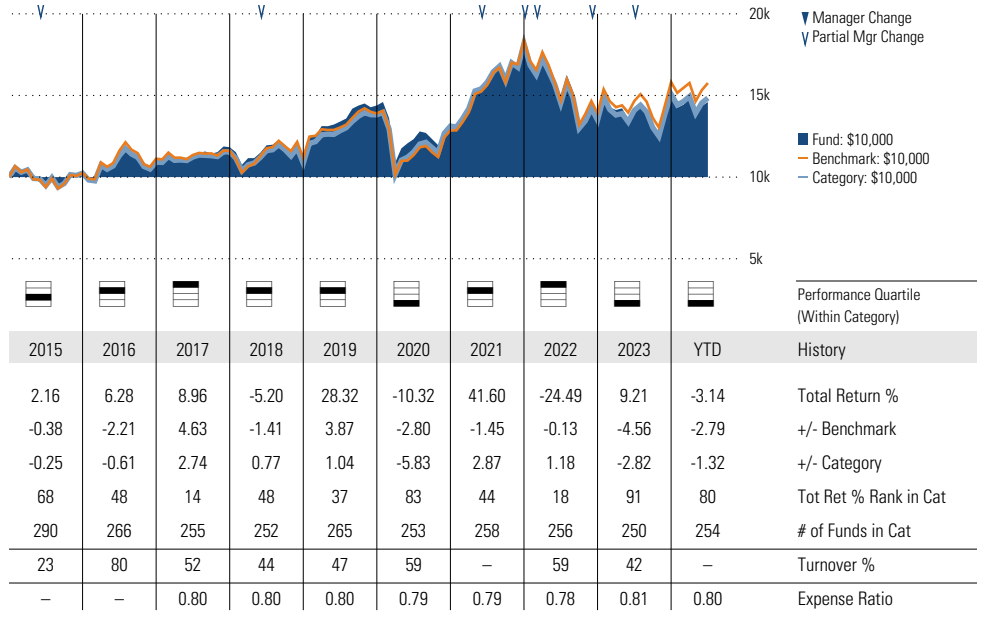
## Morningstar Investment Management LLC Analysis

We have placed Invesco Real Estate on watch due to poor relative performance. It has significantly underperformed peers over the last 12 months, including losing much more than its average category peer for the year to date, which has dragged down longer-term trailing returns. While the fund is on watch we will be assessing the team's ability to deliver more competitive results.

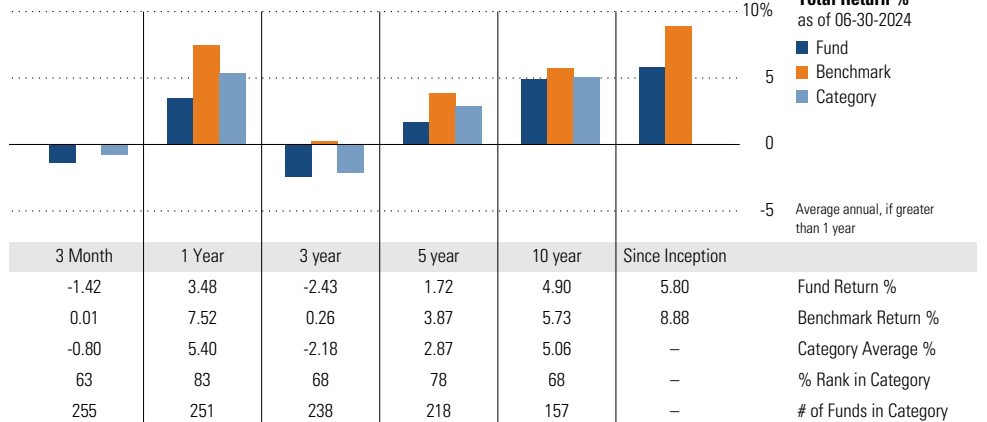
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022

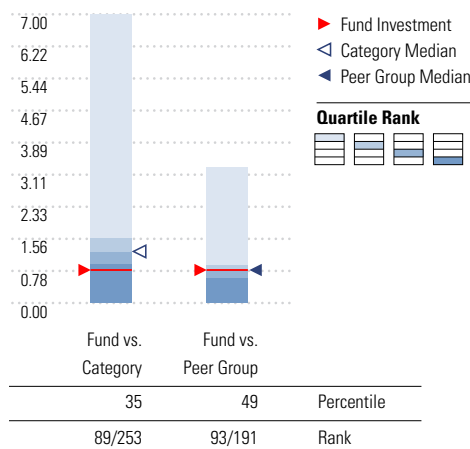
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-2.70	-	-2.12
Beta	0.97	-	0.97
R-Squared	96.53	-	94.73
Standard Deviation	21.01	21.28	21.19
Sharpe Ratio	-0.18	-0.04	-0.15
Tracking Error	3.97	-	4.07
Information Ratio	-0.68	-	-0.62
Up Capture Ratio	91.91	-	93.36
Down Capture Ratio	100.52	-	100.25

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	33.59	38.46	30.15
Price/Book Ratio	2.26	2.42	2.40
Geom Avg Mkt Cap \$B	25.75	9.35	33.93
ROE	13.35	9.56	17.74

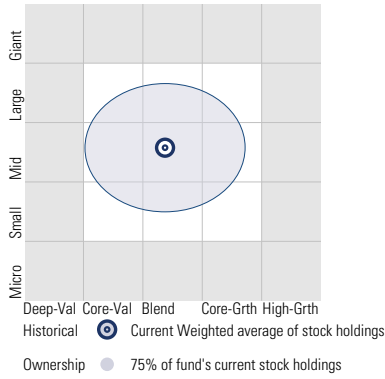
# Invesco Real Estate R6 IARFX

**Morningstar Category**  
Real Estate

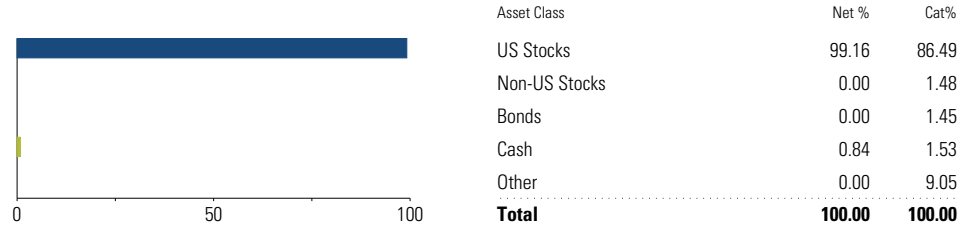
**Morningstar Index**  
S&P United States REIT TR USD

## Style Analysis as of 06-30-2024

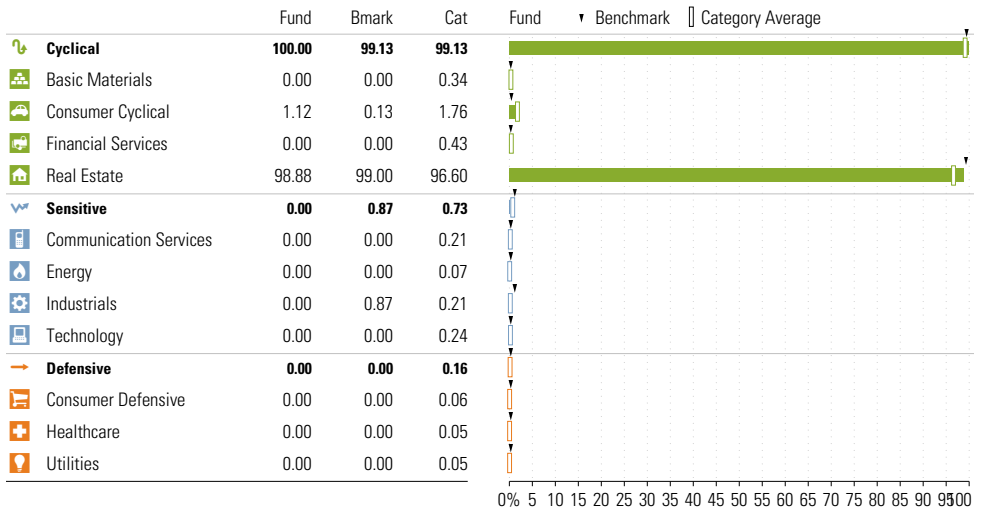
Morningstar Style Box™



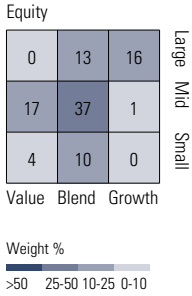
## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Style Breakdown



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ American Tower Corp	10.00	10.00	-8.46	Real Estate
⊖ Welltower Inc	8.30	18.30	16.97	Real Estate
⊕ Equinix Inc	7.81	26.11	-5.00	Real Estate
⊖ Extra Space Storage Inc	4.61	30.72	-1.05	Real Estate
⊖ Equity Residential	4.57	35.29	14.48	Real Estate
⊖ Camden Property Trust	4.48	39.77	11.96	Real Estate
⊕ Healthpeak Properties Inc	4.21	43.99	2.02	Real Estate
⊖ Alexandria Real Estate Equities Inc	4.10	48.09	-5.70	Real Estate
⊖ Rexford Industrial Realty Inc	4.05	52.15	-19.03	Real Estate
⊕ Invitation Homes Inc	3.92	56.07	6.86	Real Estate
⊖ Host Hotels & Resorts Inc	3.88	59.95	-5.60	Real Estate
⊖ Simon Property Group Inc	3.43	63.38	9.19	Real Estate
⊖ Weyerhaeuser Co	3.40	66.78	-16.80	Real Estate
⊖ Prologis Inc	3.23	70.01	-14.31	Real Estate
⊕ Realty Income Corp	3.07	73.09	-5.77	Real Estate

**Total Holdings 34**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Portfolio Manager(s)

Eric Fischman since 04-2002  
Bradford Mak since 06-2021

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 22.26 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.51 is 44.57% lower than the Large Growth category average.

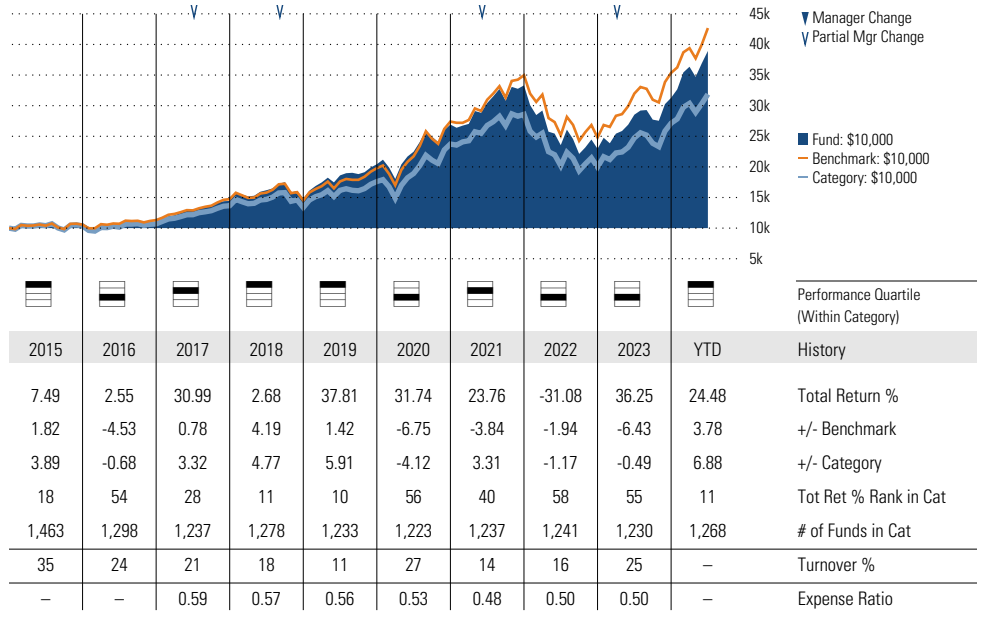
## Morningstar Investment Management LLC Analysis

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.

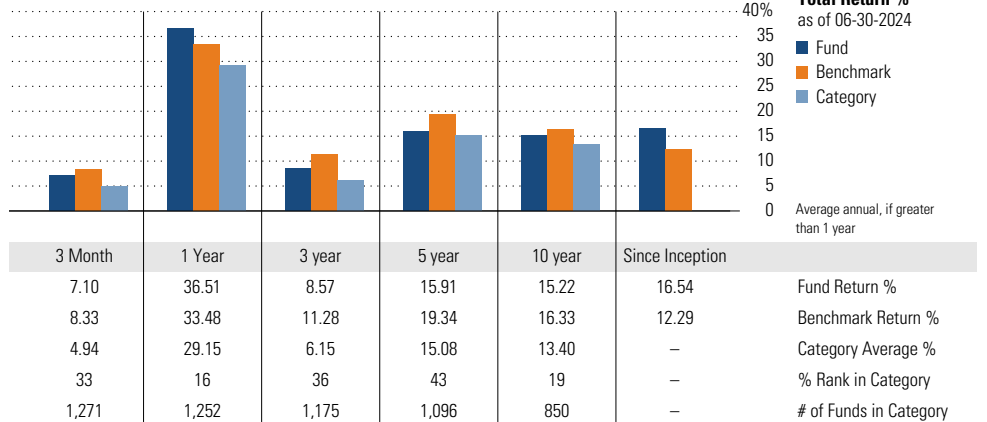
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	2-Basic	02-15-2022

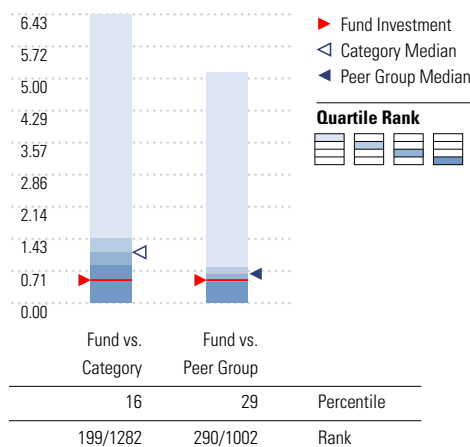
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-2.14	-	-4.76
Beta	0.97	-	0.98
R-Squared	97.10	-	92.82
Standard Deviation	20.82	21.21	21.75
Sharpe Ratio	0.34	0.45	0.23
Tracking Error	3.61	-	5.81
Information Ratio	-0.75	-	-0.90
Up Capture Ratio	94.46	-	89.98
Down Capture Ratio	101.73	-	105.36

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	38.23	35.19	34.99
Price/Book Ratio	9.70	11.62	8.63
Geom Avg Mkt Cap \$B	555.99	608.44	540.94
ROE	38.77	43.78	39.15

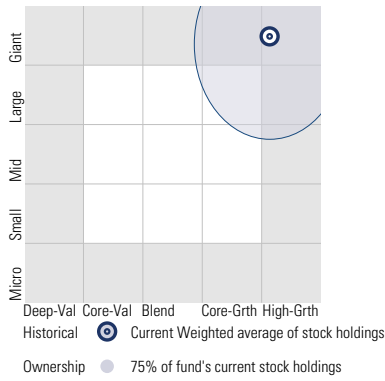
# MFS Growth R6 MFEKX

**Morningstar Category**  
Large Growth

**Morningstar Index**  
Russell 1000 Growth TR USD

## Style Analysis as of 06-30-2024

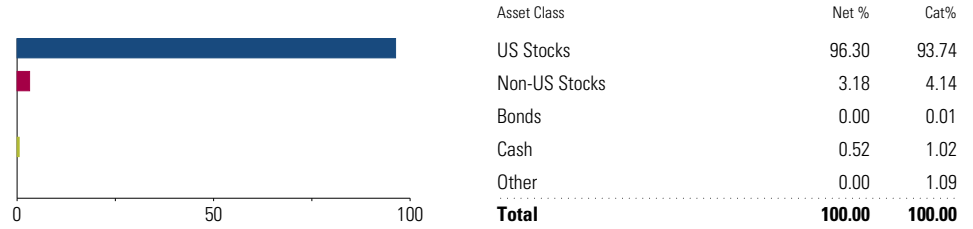
Morningstar Style Box™



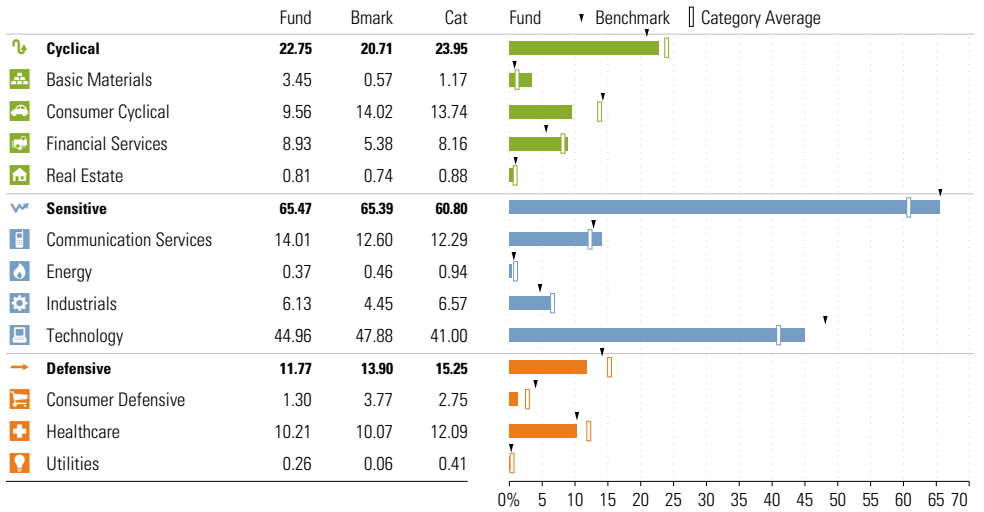
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Microsoft Corp	14.01	14.01	19.26	Technology
NVIDIA Corp	10.69	24.70	149.49	Technology
Amazon.com Inc	6.86	31.56	27.19	Consumer Cyclical
Alphabet Inc Class A	6.66	38.22	30.54	Communication Svc
Meta Platforms Inc Class A	5.51	43.73	42.73	Communication Svc
Apple Inc	5.20	48.94	9.65	Technology
Mastercard Inc Class A	3.02	51.95	3.74	Financial Services
Eli Lilly and Co	2.73	54.69	55.76	Healthcare
Visa Inc Class A	2.09	56.78	1.21	Financial Services
Boston Scientific Corp	2.03	58.81	33.21	Healthcare
ASML Holding NV ADR	1.80	60.61	35.58	Technology
Vulcan Materials Co	1.62	62.24	9.95	Basic Materials
Eaton Corp PLC	1.56	63.80	30.98	Industrials
Synopsys Inc	1.53	65.32	15.57	Technology
Linde PLC	1.45	66.77	7.52	Basic Materials

**Total Holdings 67**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Neuberger Berman Mid Cap Growth R6 NRMGX

**Morningstar Category**  
Mid-Cap Growth

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 4.46 years.

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

✔ **Net Expense:** The fund's expense ratio of 0.6 is 43.4% lower than the Mid-Cap Growth category average.

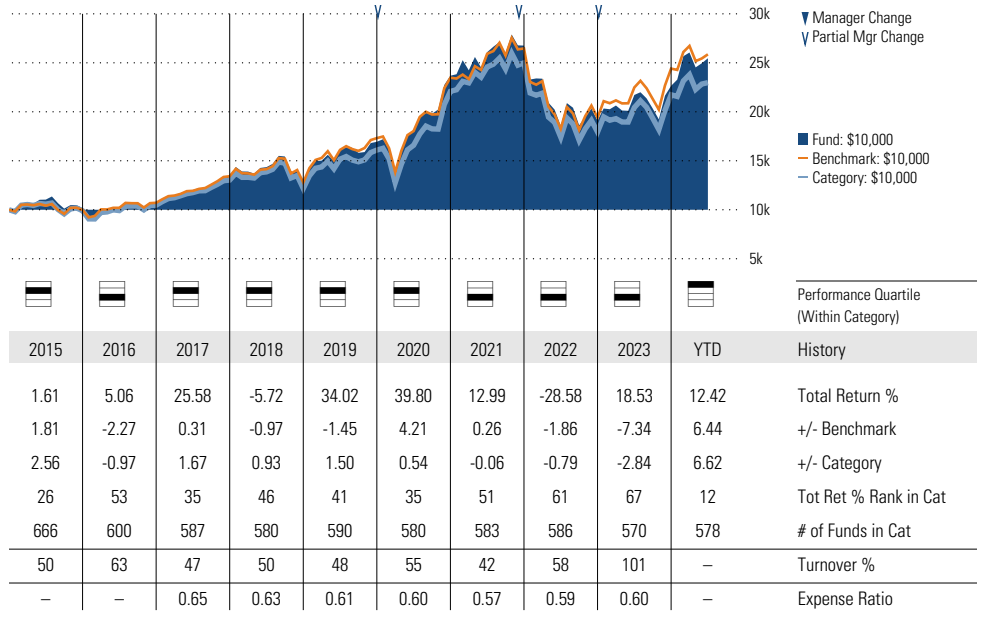
## Morningstar Investment Management LLC Analysis

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

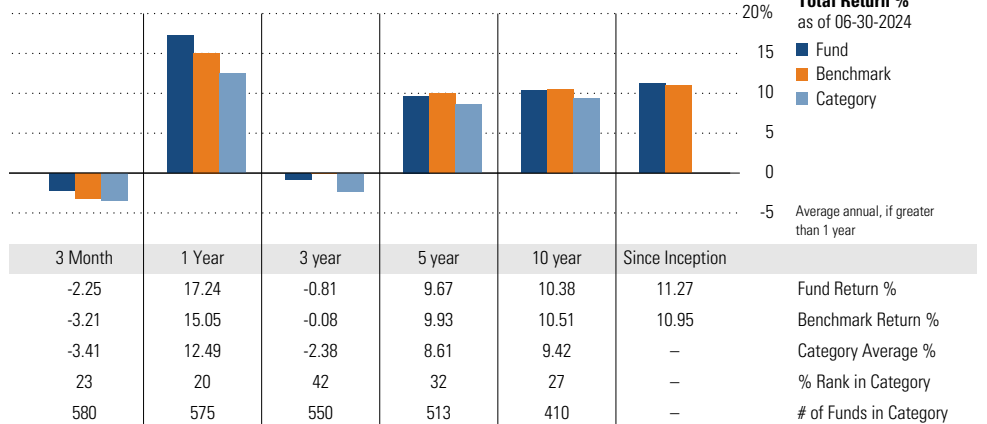
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

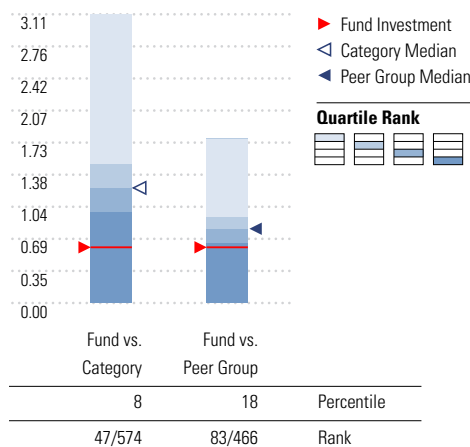
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.74	-	-2.52
Beta	0.95	-	0.98
R-Squared	95.23	-	91.20
Standard Deviation	20.96	21.48	22.19
Sharpe Ratio	-0.10	-0.06	-0.16
Tracking Error	4.69	-	6.50
Information Ratio	-0.16	-	-0.50
Up Capture Ratio	89.49	-	94.32
Down Capture Ratio	92.40	-	103.65

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	33.93	27.51	31.23
Price/Book Ratio	7.11	7.92	5.07
Geom Avg Mkt Cap \$B	27.25	25.87	21.09
ROE	21.50	29.07	20.49

# Neuberger Berman Mid Cap Growth R6 NRMGX

Morningstar Category

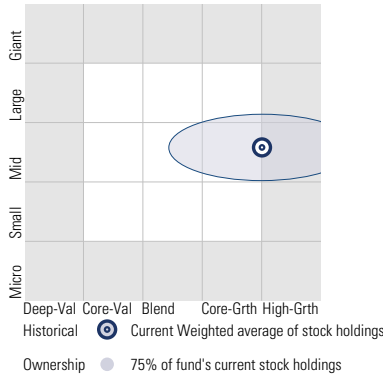
Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

## Style Analysis as of 06-30-2024

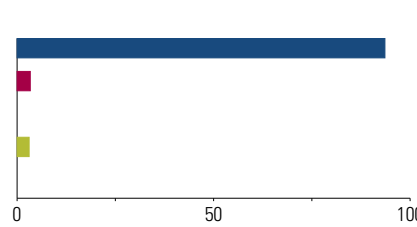
Morningstar Style Box™



## Style Breakdown

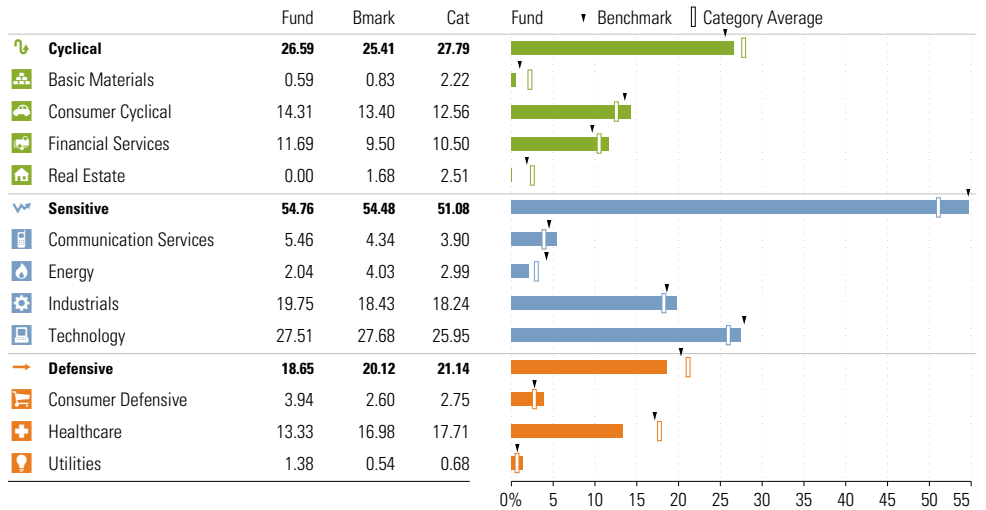


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	93.59	93.77
Non-US Stocks	3.35	4.07
Bonds	0.00	0.05
Cash	3.06	1.26
Other	0.00	0.86
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Palantir Technologies Inc Ordinary Shares - Class A	4.18	4.18	47.52	Technology
⊕ Ssc Government Mm Gvmxx	3.06	7.24	-	-
⊕ Spotify Technology SA	2.92	10.16	66.99	Communication Svc
⊕ Ares Management Corp Ordinary Shares - Class A	2.65	12.81	13.64	Financial Services
⊕ Super Micro Computer Inc	2.54	15.34	188.24	Technology
The Trade Desk Inc Class A	2.53	17.87	35.73	Technology
⊕ Cencora Inc	2.36	20.23	10.20	Healthcare
Datadog Inc Class A	2.31	22.53	6.85	Technology
Deckers Outdoor Corp	2.03	24.56	44.81	Consumer Cyclical
Apollo Global Management Inc Class A	1.95	26.51	27.66	Financial Services
DexCom Inc	1.93	28.44	-8.63	Healthcare
W.W. Grainger Inc	1.92	30.36	9.35	Industrials
⊖ Monolithic Power Systems Inc	1.92	32.28	30.66	Technology
Axon Enterprise Inc	1.89	34.17	13.90	Industrials
Pinterest Inc Class A	1.89	36.06	18.98	Communication Svc

**Total Holdings 77**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

**Morningstar Index**  
Bloomberg Commodity TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 5.67 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.99 is 2.94% lower than the Commodities Broad Basket category average.

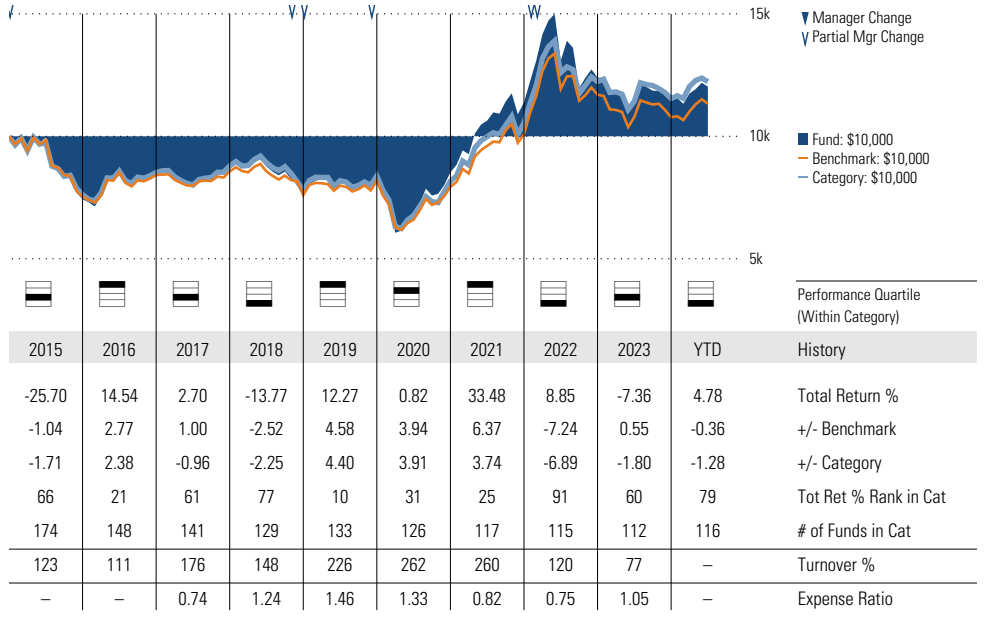
## Morningstar Investment Management LLC Analysis

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

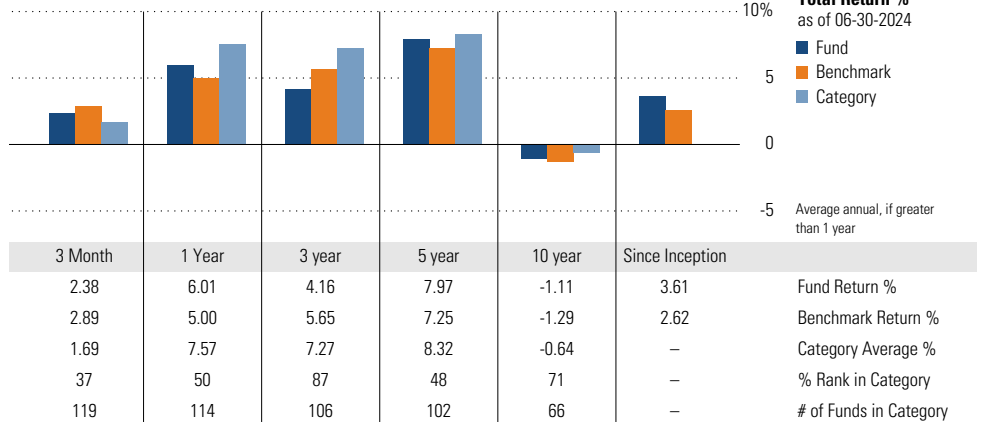
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	2	05-31-2024

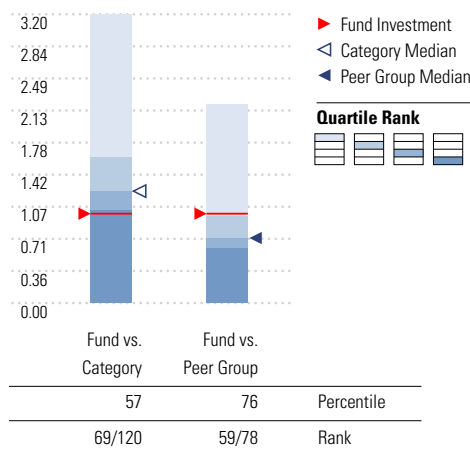
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.76	-	1.27
Beta	1.10	-	0.96
R-Squared	95.53	-	88.75
Standard Deviation	17.00	15.12	15.43
Sharpe Ratio	0.13	0.21	0.27
Tracking Error	3.89	-	4.81
Information Ratio	-0.38	-	0.00
Up Capture Ratio	103.04	-	96.44
Down Capture Ratio	111.96	-	90.00

## Portfolio Metrics

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

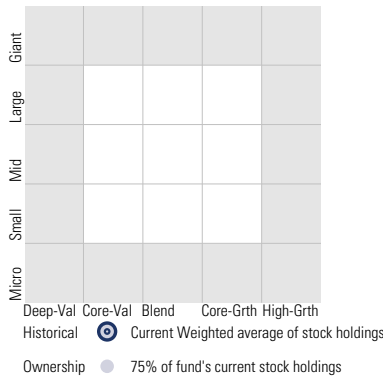
# PIMCO Commodity Real Ret Strat Instl PCRIX

**Morningstar Category**  
Commodities Broad Basket

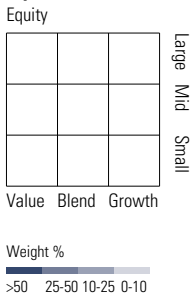
**Morningstar Index**  
Bloomberg Commodity TR USD

## Style Analysis as of 06-30-2024

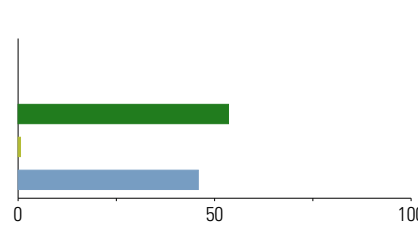
Morningstar Style Box™



## Style Breakdown

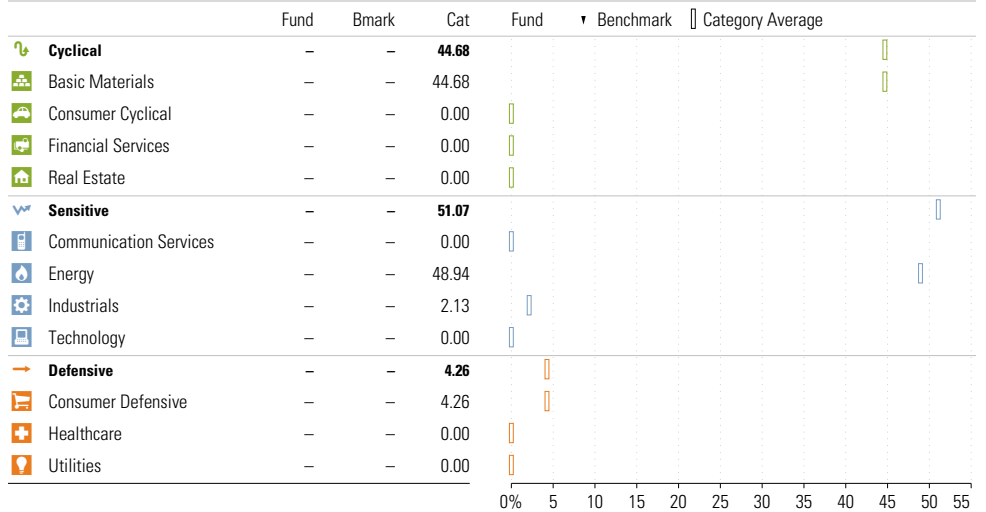


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	0.00	1.06
Non-US Stocks	0.00	0.33
Bonds	53.53	35.76
Cash	0.61	55.93
Other	45.85	6.92
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ 2 Year Treasury Note Future June 24	20.54	20.54	-	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	20.36	40.91	-	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	20.36	61.27	-	-
⊕ United States Treasury Notes 0.125%	15.32	76.59	-	-
✳ Offset: Unsettled Trades	14.13	90.72	-	-
⊕ Pimco Cayman Cmdty Fd Ltd Instl	12.51	103.23	-	-
⊖ 10 Year Treasury Note Future June 24	11.03	114.26	-	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	10.81	125.07	-	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	10.58	135.65	-	-
⊖ US Treasury Bond Future June 24	10.16	145.81	-	-
⊕ United States Treasury Notes 0.125%	9.81	155.63	-	-
✳ Cash Offset	8.71	164.33	-	-
⊖ U S TIPS REV REPO	8.16	172.49	-	-
⊕ United States Treasury Notes 0.5%	8.01	180.51	-	-
⊖ EUROPEAN MONETARY UNION EURO Sold	7.94	188.45	-	-

**Total Holdings 779**

⊕ Increase ⊖ Decrease ✳ New to Portfolio

# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

**Morningstar Index**  
Bloomberg US Universal TR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 17.27 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.62 is 36.73% lower than the Multisector Bond category average.

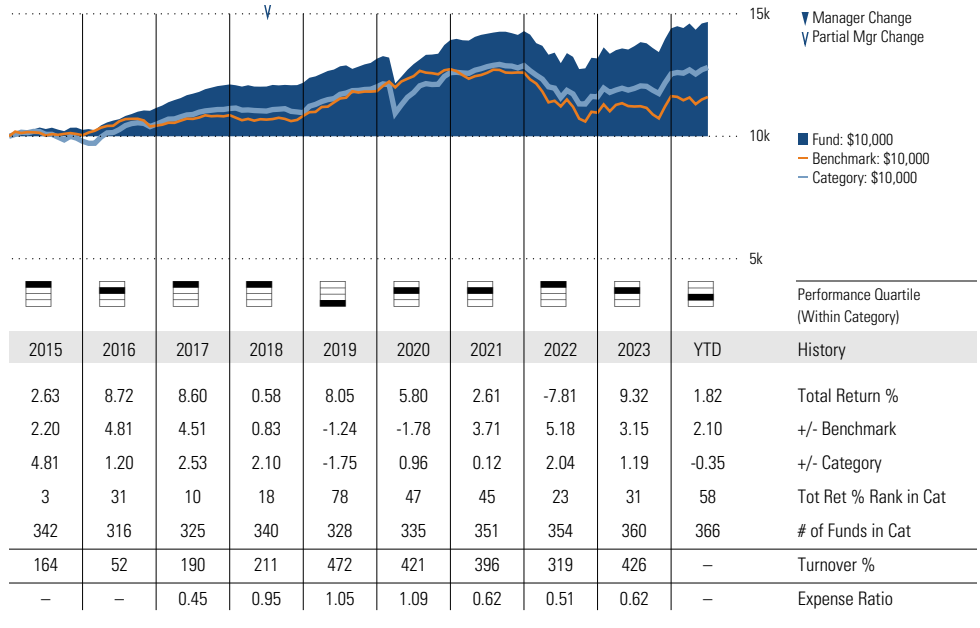
## Morningstar Investment Management LLC Analysis

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.

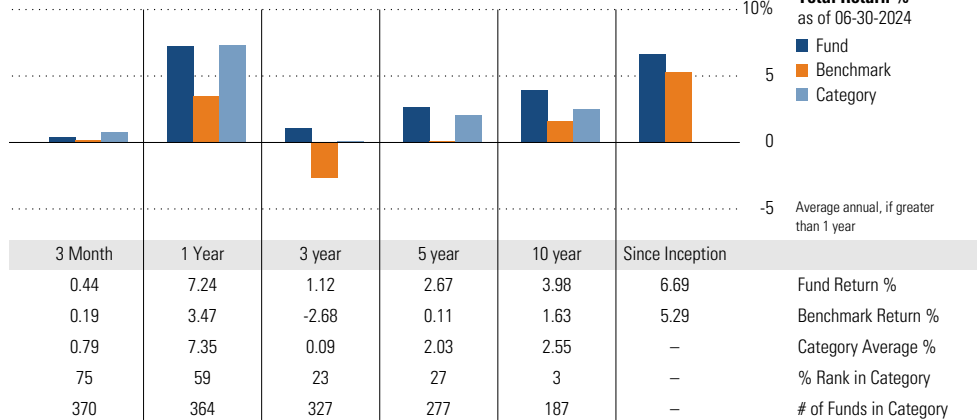
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024

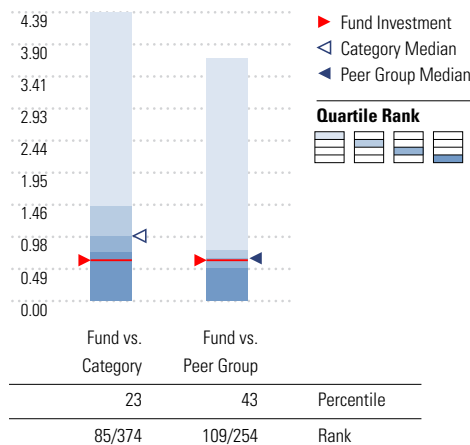
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.32	-	2.01
Beta	0.82	-	0.77
R-Squared	86.16	-	77.12
Standard Deviation	6.44	7.32	6.43
Sharpe Ratio	-0.33	-0.81	-0.52
Tracking Error	2.75	-	3.60
Information Ratio	1.38	-	0.74
Up Capture Ratio	91.98	-	79.26
Down Capture Ratio	60.06	-	61.30

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	3.55	4.55	4.11
Avg Eff Maturity	5.31	7.69	7.17

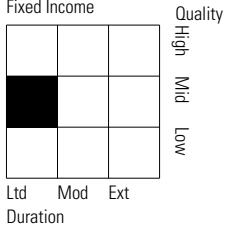
# PIMCO Income Instl PIMIX

**Morningstar Category**  
Multisector Bond

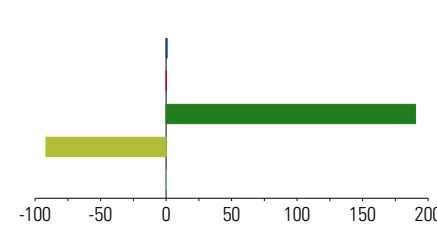
**Morningstar Index**  
Bloomberg US Universal TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

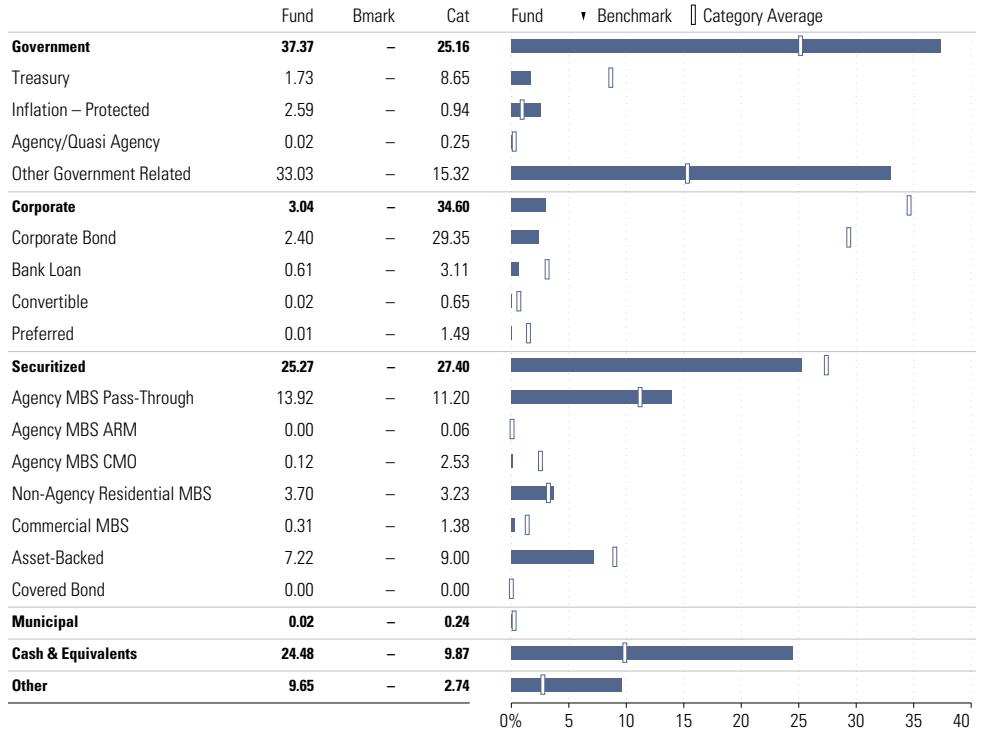


Asset Class	Net %	Cat%
US Stocks	0.81	1.31
Non-US Stocks	0.32	0.14
Bonds	190.45	104.94
Cash	-91.70	-3.82
Other	0.11	-2.58
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	60.28	67.64	15.93
AA	7.84	3.23	11.95
A	3.89	10.03	7.89
BBB	11.61	10.89	24.23
BB	5.90	3.19	17.49
B	3.51	3.64	11.34
Below B	6.97	1.38	7.48
Not Rated	0.00	0.00	3.69

## Sector Weighting as of 06-30-2024



## Top 0 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
<b>Total Holdings 0</b>				

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
Global Bond-USD Hedged

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 9.77 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.63 is 8.7% lower than the Global Bond-USD Hedged category average.

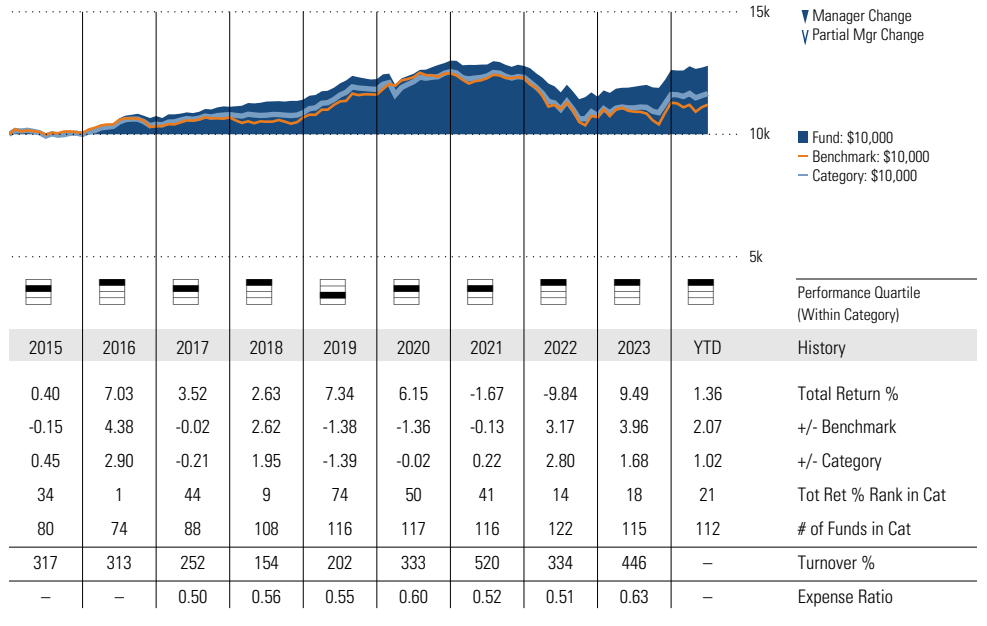
## Morningstar Investment Management LLC Analysis

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

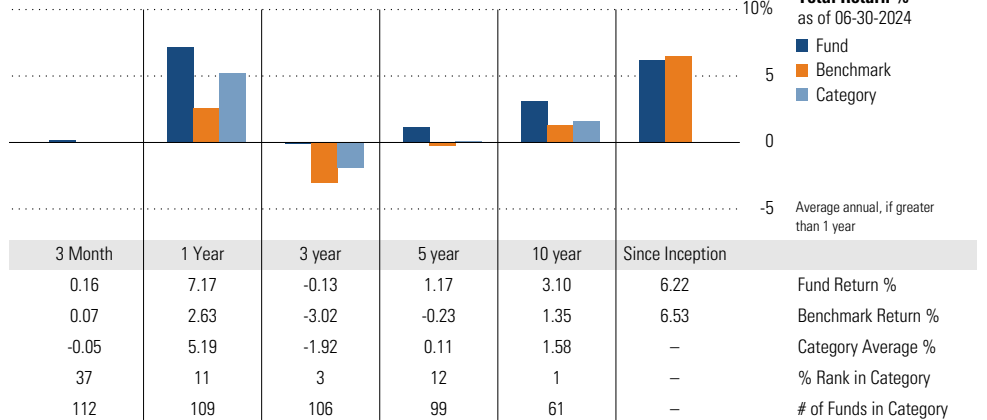
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	03-31-2024

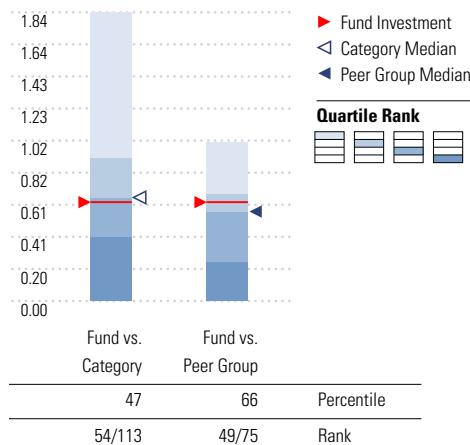
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.64	-	0.39
Beta	0.59	-	0.81
R-Squared	76.68	-	84.66
Standard Deviation	5.01	7.43	6.52
Sharpe Ratio	-0.71	-0.85	-0.84
Tracking Error	3.89	-	3.09
Information Ratio	0.74	-	0.33
Up Capture Ratio	66.86	-	82.20
Down Capture Ratio	50.82	-	78.68

## Portfolio Metrics

	Fund	Bmark	Cat
Avg Eff Duration	6.34	4.43	5.83
Avg Eff Maturity	7.49	-	7.56

# PIMCO International Bond (USD-Hdg) Instl PFORX

**Morningstar Category**  
Global Bond-USD Hedged

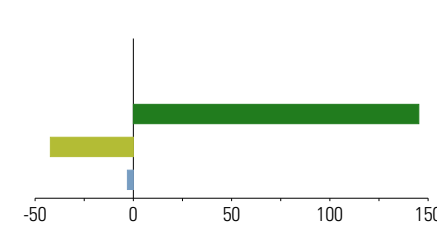
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

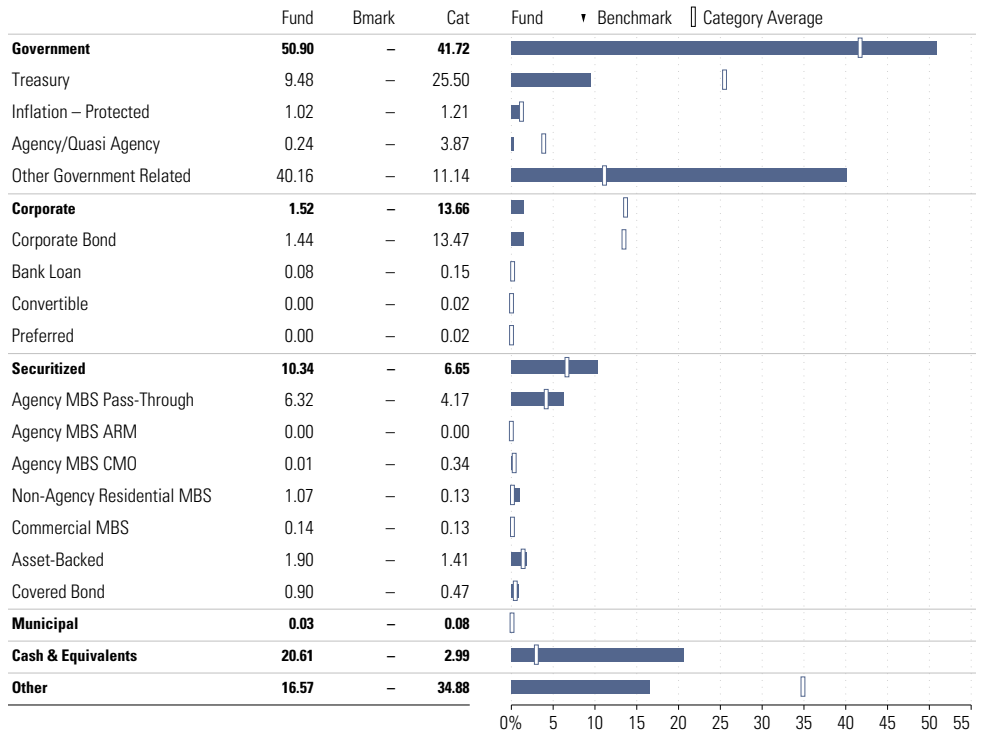


Asset Class	Net %	Cat%
US Stocks	0.00	0.00
Non-US Stocks	0.00	0.00
Bonds	145.27	90.33
Cash	-42.23	9.55
Other	-3.03	0.12
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	51.22	3.53	28.91
AA	13.50	74.59	11.95
A	15.39	10.82	28.75
BBB	17.35	8.32	18.21
BB	0.83	0.28	3.97
B	0.36	0.00	1.79
Below B	1.35	0.00	0.51
Not Rated	0.00	2.46	5.91

## Sector Weighting as of 06-30-2024



## Top 0 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
<b>Total Holdings 0</b>				

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# PIMCO Real Return Instl PRRIX

**Morningstar Category**  
Inflation-Protected Bond

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

## Portfolio Manager(s)

Stephen Rodosky since 01-2019  
Daniel He since 12-2019

## 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 5.48 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.67 is 2.9% lower than the Inflation-Protected Bond category average.

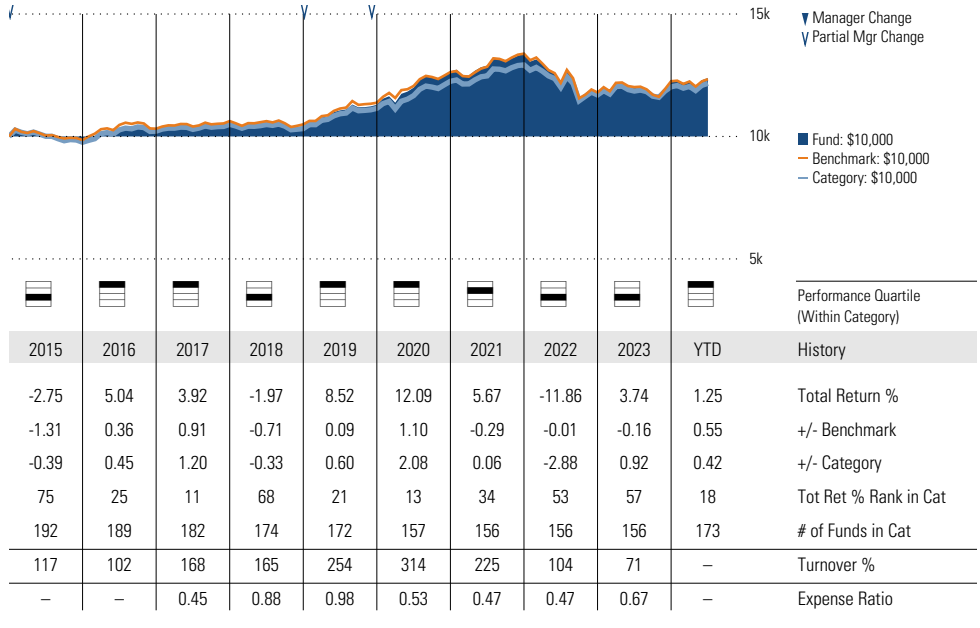
## Morningstar Investment Management LLC Analysis

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.

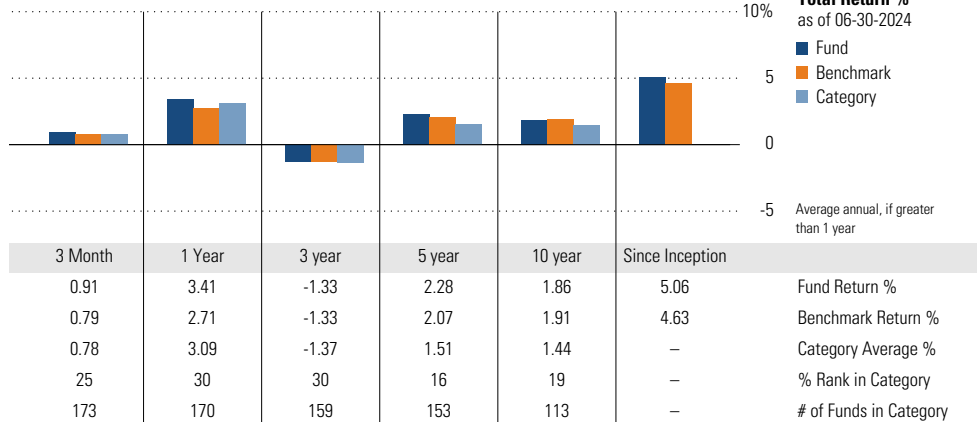
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

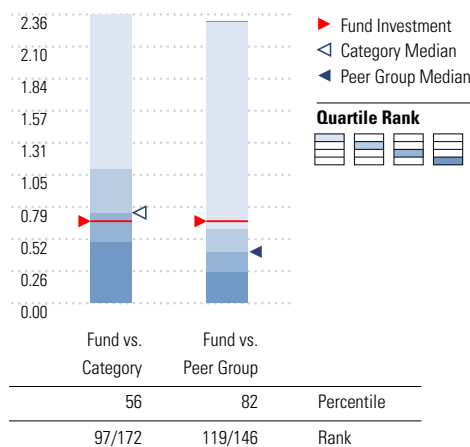
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	0.02	-	-0.35
Beta	1.01	-	0.99
R-Squared	99.06	-	95.77
Standard Deviation	7.31	7.21	7.77
Sharpe Ratio	-0.61	-0.62	-0.65
Tracking Error	0.71	-	1.76
Information Ratio	0.00	-	-0.55
Up Capture Ratio	100.45	-	96.99
Down Capture Ratio	100.41	-	101.24

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.72	4.52	6.02
Avg Eff Maturity	5.77	-	7.05

# PIMCO Real Return Instl PRRIX

**Morningstar Category**  
Inflation-Protected Bond

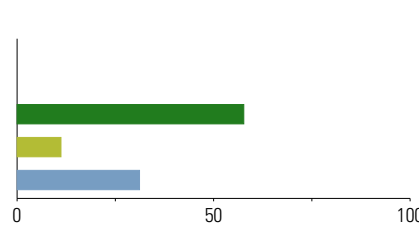
**Morningstar Index**  
Bloomberg US Treasury US TIPS TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

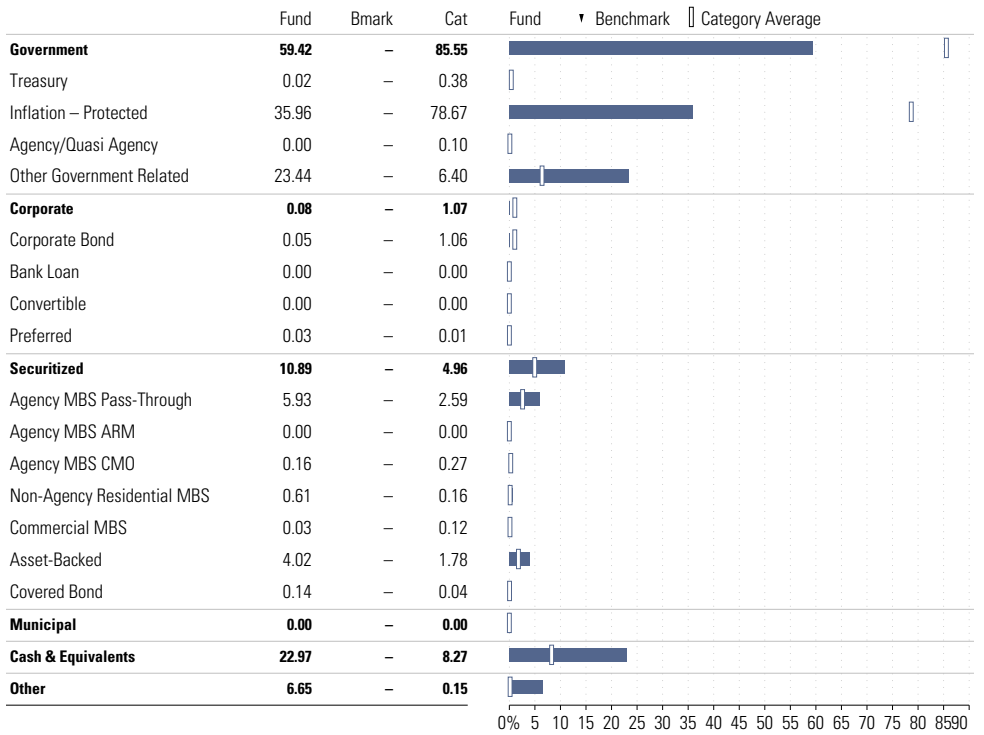


Asset Class	Net %	Cat%
US Stocks	0.00	0.14
Non-US Stocks	0.00	0.00
Bonds	57.68	90.94
Cash	11.16	7.86
Other	31.15	1.06
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

### Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	87.06	0.00	25.98
AA	4.07	99.60	70.29
A	2.76	0.00	0.61
BBB	3.15	0.00	0.79
BB	0.47	0.00	0.09
B	0.67	0.00	0.01
Below B	1.82	0.00	0.09
Not Rated	0.00	0.40	2.14

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Pay	02-2025	20.16	20.16	-
⊖ RFR EUR ESTRON/3.47500 02/26/24-1Y LCH Receive	02-2025	20.16	40.33	-
⊖ 5 Year Treasury Note Future June 24	06-2024	17.78	58.11	-
✱ Offset: Unsettled Trades	-	14.38	72.49	-
✱ Cash Offset	-	12.52	85.00	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Receive	09-2034	11.37	96.37	-
⊕ IRS EUR 2.75000 09/18/24-10Y LCH Pay	09-2034	11.13	107.51	-
⊖ Euro Schatz Future June 24	06-2024	10.07	117.57	-
⊕ Ultra 10 Year US Treasury Note Future June 24	06-2024	9.71	127.29	-
⊖ EUROPEAN MONETARY UNION EURO Sold	05-2024	8.70	135.98	-

**Total Holdings 950**

⊕ Increase ⊖ Decrease ✱ New to Portfolio



# PIMCO Short-Term Instl PTSHX

**Morningstar Category**  
Ultrashort Bond

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 13.5 years.

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.47 is 14.63% higher than the Ultrashort Bond category average.

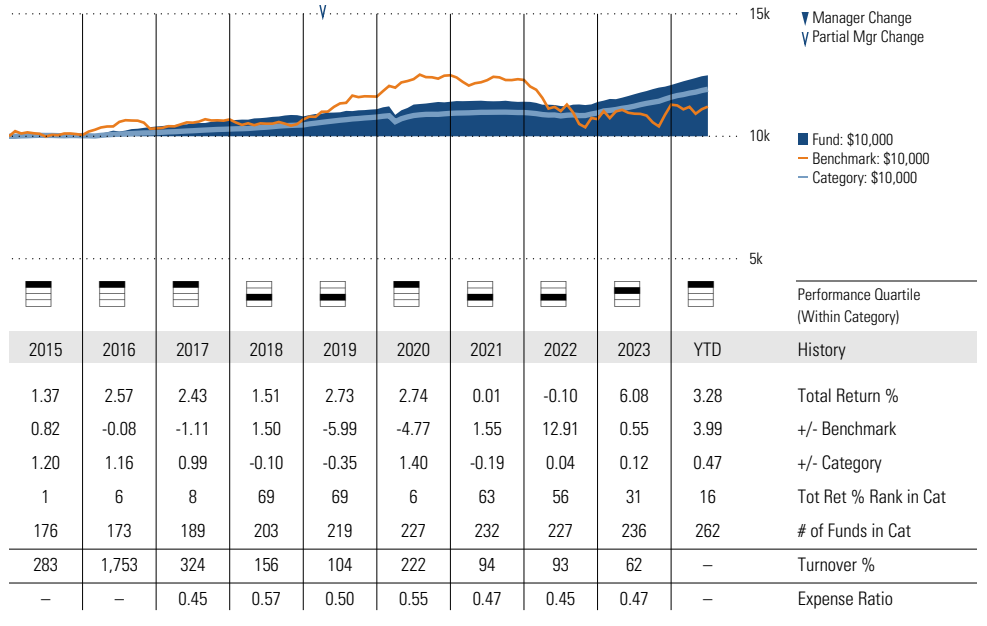
## Morningstar Investment Management LLC Analysis

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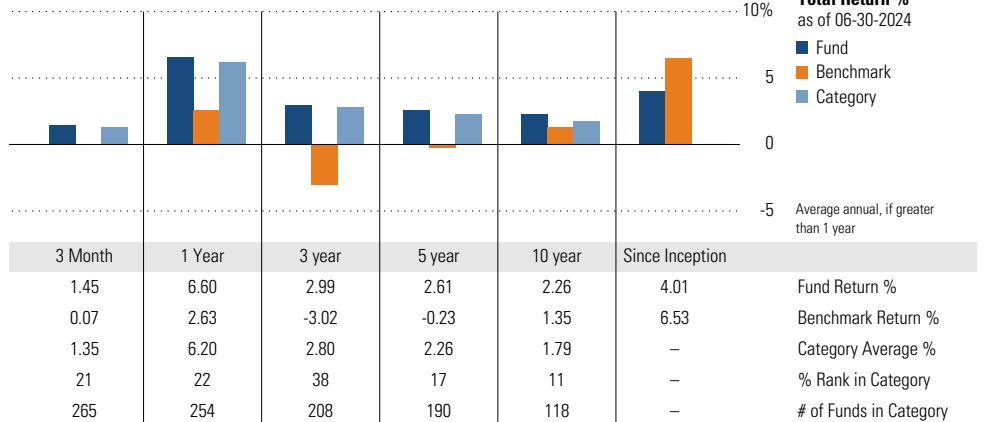
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	01-31-2024

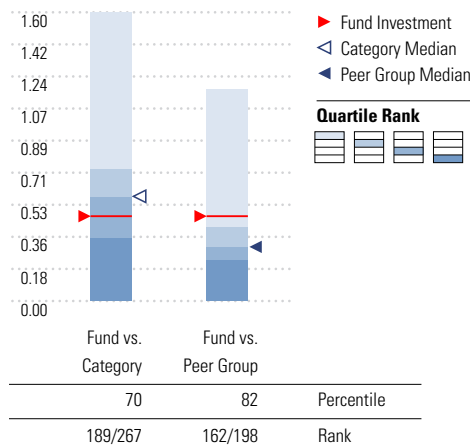
## Growth of \$10,000



## Trailing Performance



## Net Expense



## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	3.00	-	3.02
Beta	0.02	-	0.09
R-Squared	0.89	-	30.02
Standard Deviation	1.31	7.43	1.26
Sharpe Ratio	-0.48	-0.85	-0.91
Tracking Error	7.42	-	6.84
Information Ratio	0.81	-	0.85
Up Capture Ratio	11.91	-	20.02
Down Capture Ratio	-16.39	-	-8.65

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	0.04	4.43	1.15
Avg Eff Maturity	-	-	2.02

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

# PIMCO Short-Term Instl PTSHX

**Morningstar Category**  
Ultrashort Bond

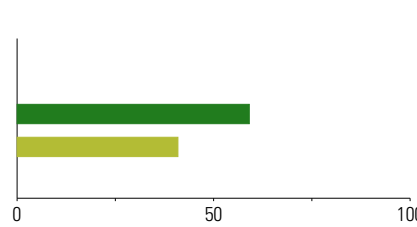
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

## Style Analysis as of 06-30-2024

### Style Breakdown



## Asset Allocation as of 06-30-2024

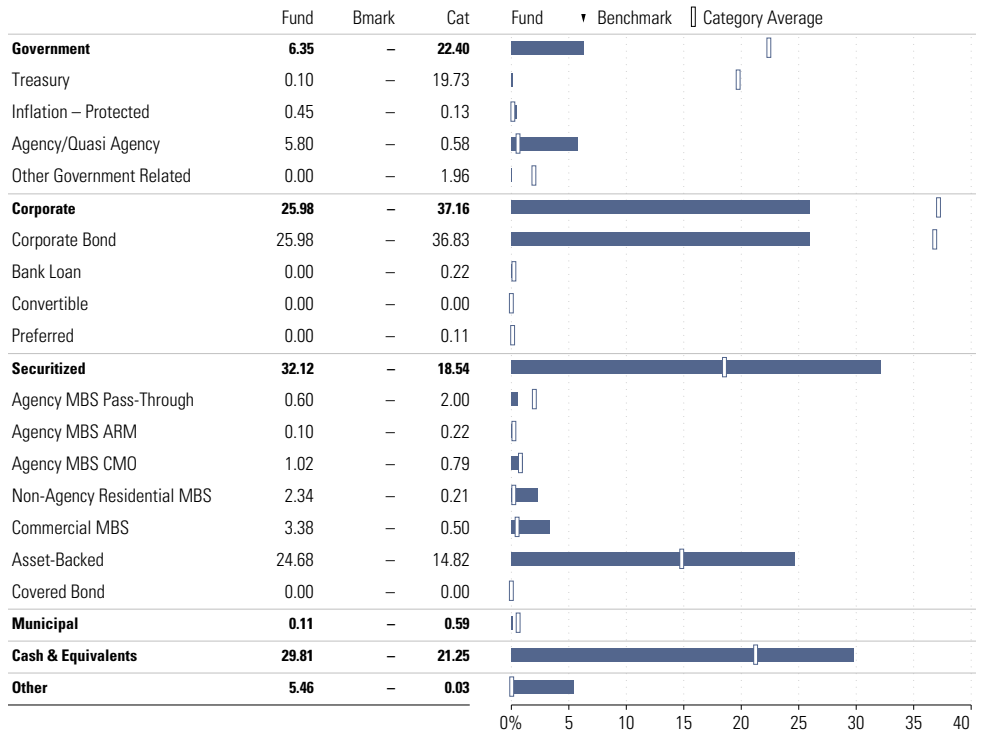


Asset Class	Net %	Cat%
US Stocks	0.00	3.39
Non-US Stocks	0.00	0.00
Bonds	59.08	66.70
Cash	40.92	29.70
Other	0.00	0.20
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Credit Rating Breakdown

	Fund	Bmark	Cat
AAA	52.27	3.53	43.28
AA	4.82	74.59	10.29
A	24.60	10.82	13.82
BBB	17.69	8.32	14.86
BB	0.09	0.28	2.19
B	0.29	0.00	2.14
Below B	0.24	0.00	0.60
Not Rated	0.00	2.46	12.82

## Sector Weighting as of 06-30-2024



## Top 0 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
<b>Total Holdings 0</b>				

⊕ Increase ⊖ Decrease ✱ New to Portfolio

# T. Rowe Price Retirement 2010 I TRPUX

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

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.34 is 33.33% lower than the Target-Date 2000-2010 category average.

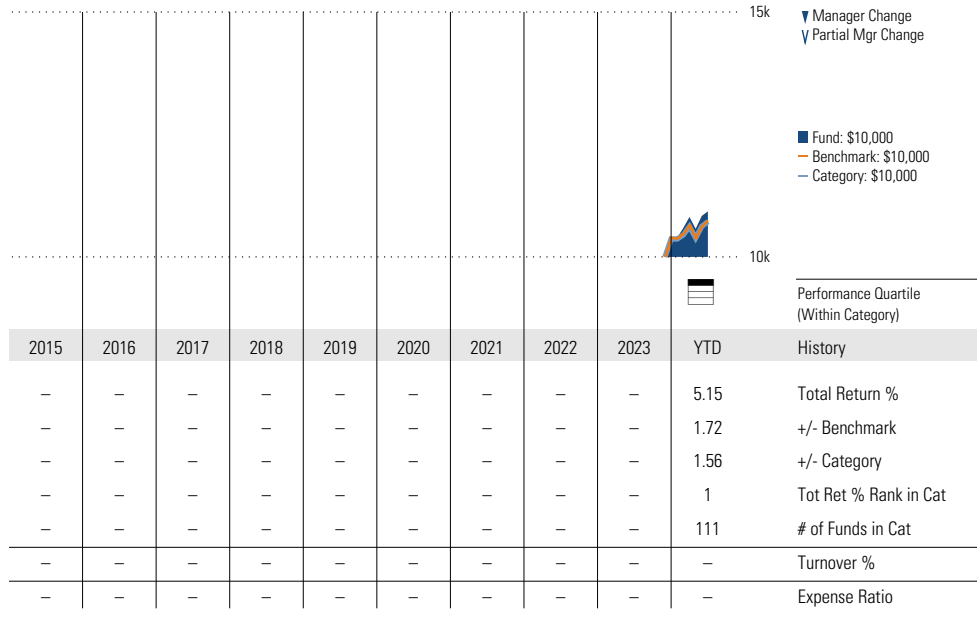
## Morningstar Investment Management LLC Analysis

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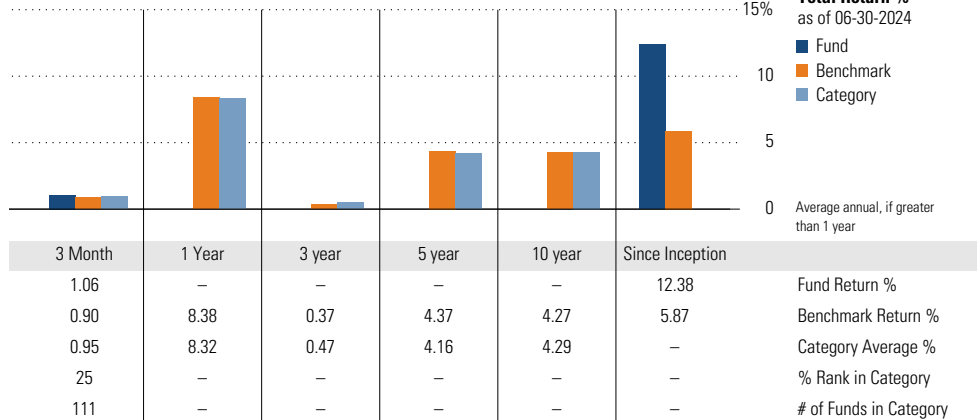
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

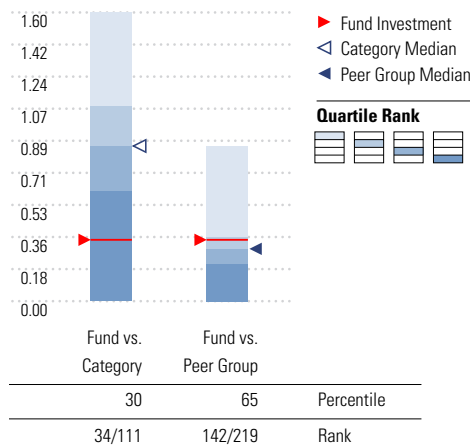
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.19
Beta	-	-	0.92
R-Squared	-	-	97.89
Standard Deviation	-	9.82	9.11
Sharpe Ratio	-	-0.26	-0.27
Tracking Error	-	-	1.56
Information Ratio	-	-	0.19
Up Capture Ratio	-	-	92.81
Down Capture Ratio	-	-	91.42

## Portfolio Metrics

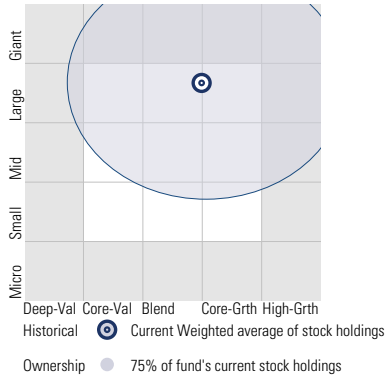
	Fund	Bmark	Cat
Price/Earnings Ratio	21.77	21.30	21.08
Price/Book Ratio	2.92	2.81	2.89
Avg Eff Duration	5.10	-	5.27

# T. Rowe Price Retirement 2010 I TRPUX

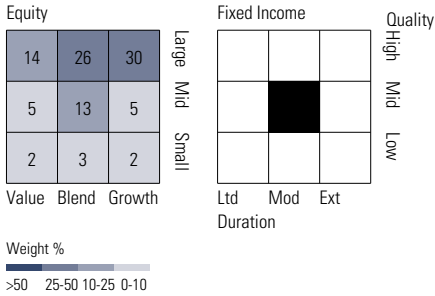
**Morningstar Category**  
Target-Date 2000-2010

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

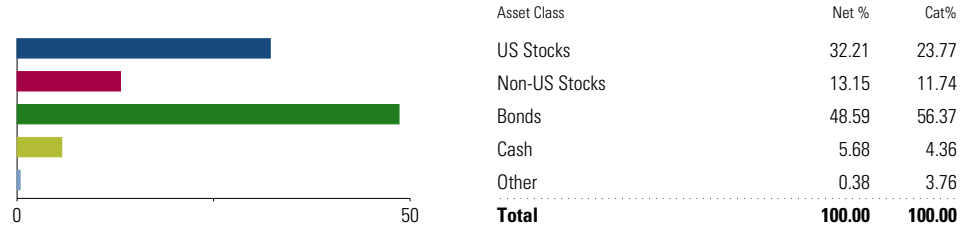
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



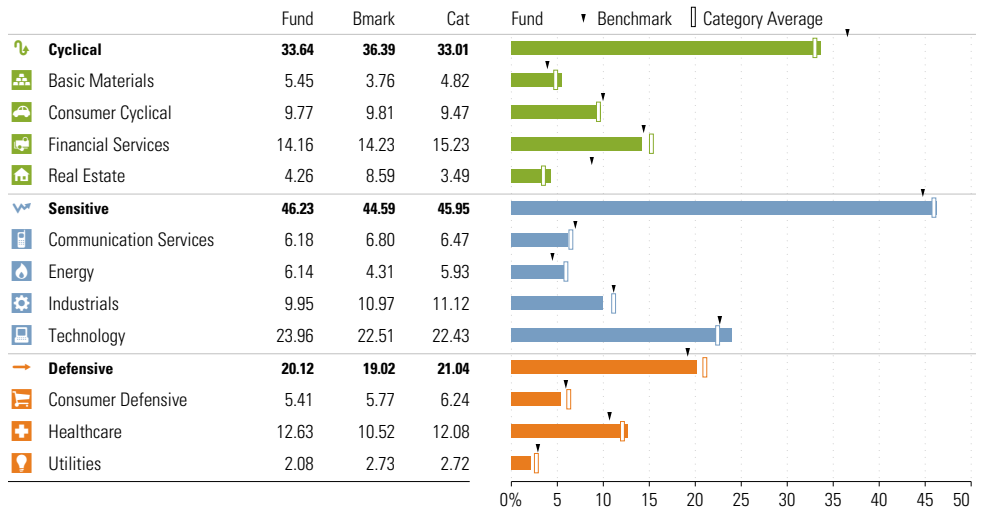
**Style Breakdown**



**Asset Allocation** as of 06-30-2024



**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	15.27	15.27	—	—
⊖ T. Rowe Price New Income Z	—	14.77	30.04	—	—
⊖ T. Rowe Price Value Z	—	6.69	36.73	—	—
⊖ T. Rowe Price Growth Stock Z	—	6.64	43.37	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	5.08	48.45	—	—
⊖ T. Rowe Price Hedged Equity Z	—	4.80	53.25	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	4.57	57.82	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	3.76	61.58	—	—
⊖ T. Rowe Price Dynamic Global Bond Z	—	3.42	65.00	—	—
⊖ T. Rowe Price Emerging Markets Bond Z	—	3.40	68.40	—	—

**Total Holdings** 27

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2015 I TRUBX

**Morningstar Category**  
Target-Date 2015

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.35 is 36.36% lower than the Target-Date 2015 category average.

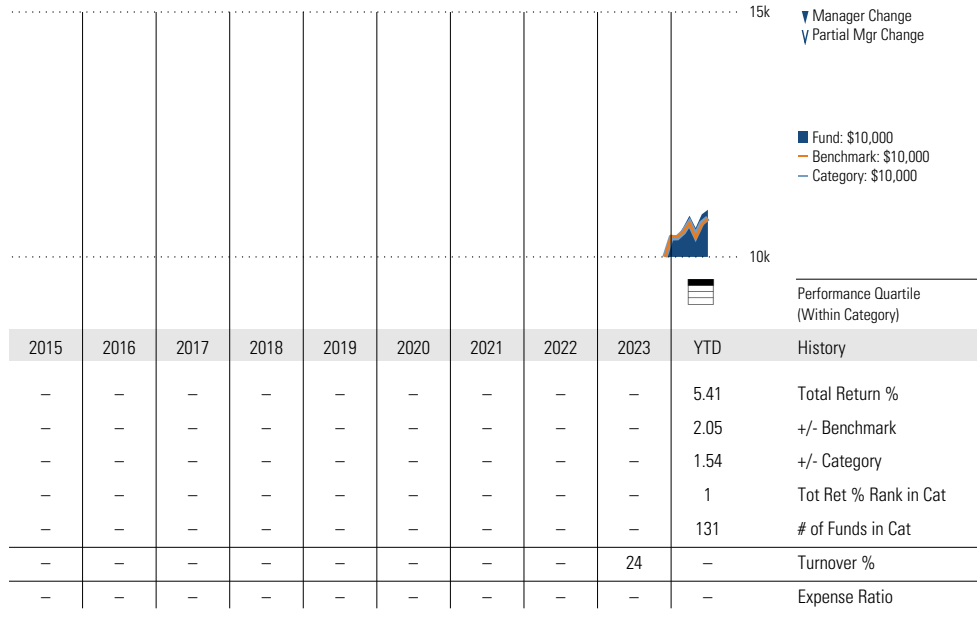
## Morningstar Investment Management LLC Analysis

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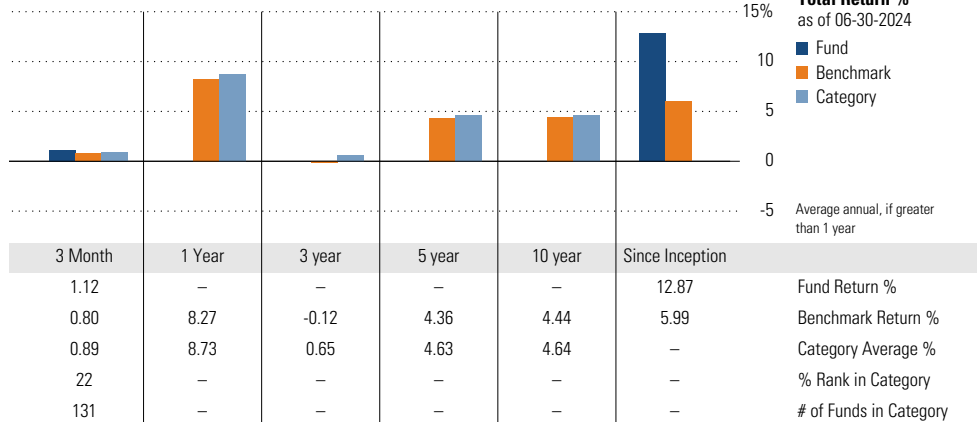
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

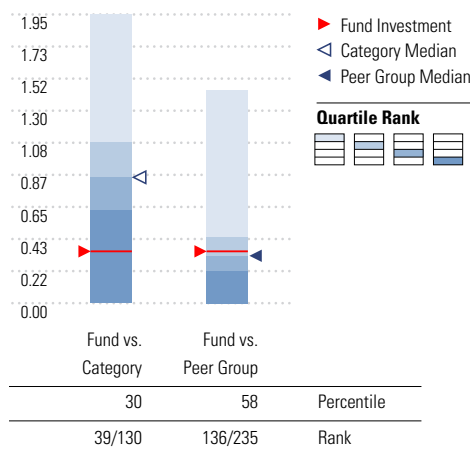
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.73
Beta	-	-	0.91
R-Squared	-	-	98.39
Standard Deviation	-	10.84	9.89
Sharpe Ratio	-	-0.27	-0.23
Tracking Error	-	-	1.66
Information Ratio	-	-	0.49
Up Capture Ratio	-	-	93.58
Down Capture Ratio	-	-	88.74

## Portfolio Metrics

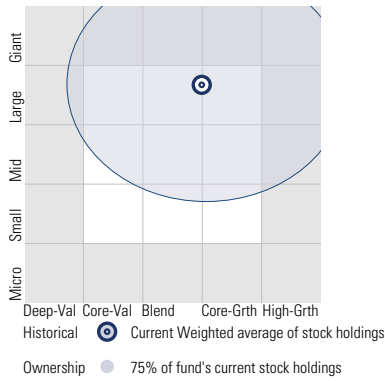
	Fund	Bmark	Cat
Price/Earnings Ratio	21.82	21.14	21.01
Price/Book Ratio	2.94	2.77	2.88
Avg Eff Duration	5.18	-	5.26

# T. Rowe Price Retirement 2015 I TRUBX

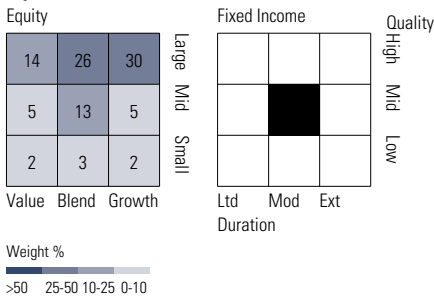
**Morningstar Category**  
Target-Date 2015

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

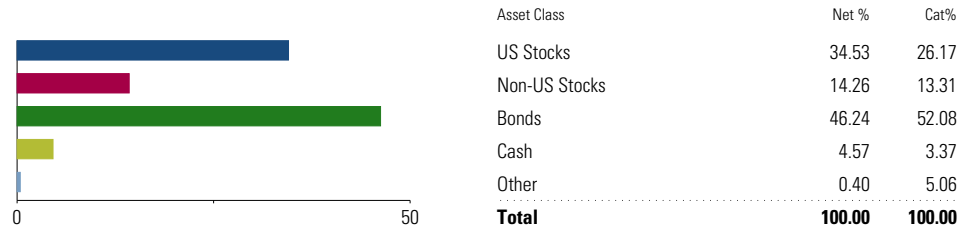
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



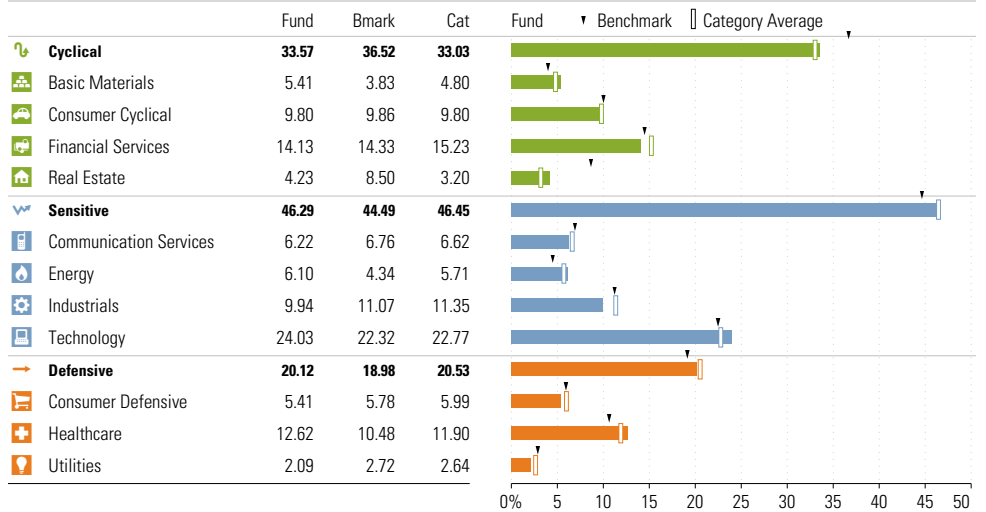
**Style Breakdown**



**Asset Allocation** as of 06-30-2024



**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	14.57	14.57	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	13.53	28.10	—	—
⊖ T. Rowe Price Value Z	—	7.20	35.30	—	—
⊖ T. Rowe Price Growth Stock Z	—	7.20	42.50	—	—
⊖ T. Rowe Price Hedged Equity Z	—	5.17	47.68	—	—
⊖ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.97	52.65	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	4.96	57.61	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	4.83	62.44	—	—
⊖ T. Rowe Price Overseas Stock Z	—	3.64	66.08	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.40	69.49	—	—

**Total Holdings** 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2020 I TRDBX

**Morningstar Category**  
Target-Date 2020

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.37 is 35.09% lower than the Target-Date 2020 category average.

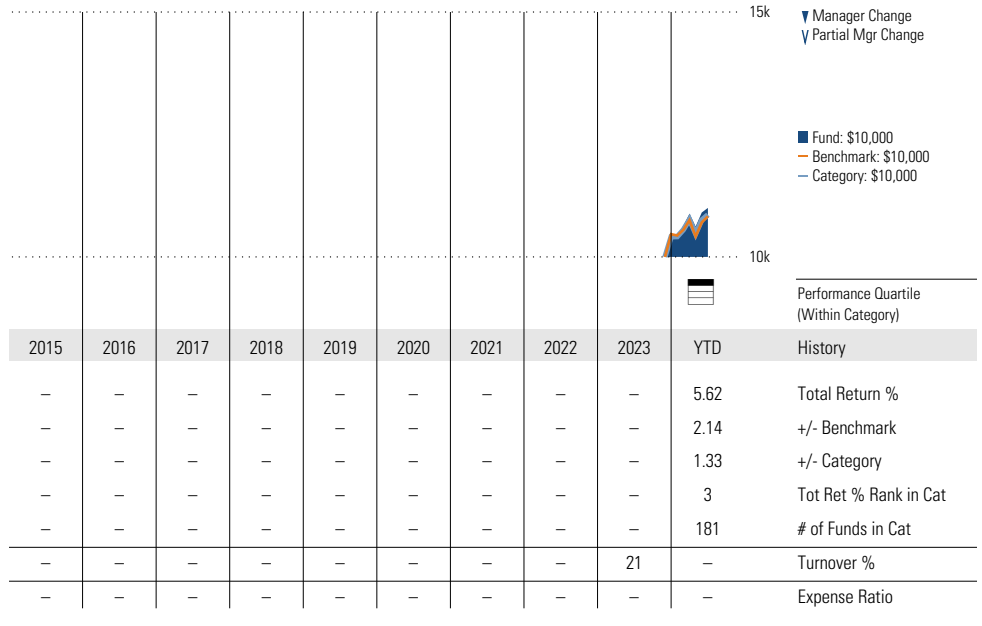
## Morningstar Investment Management LLC Analysis

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.

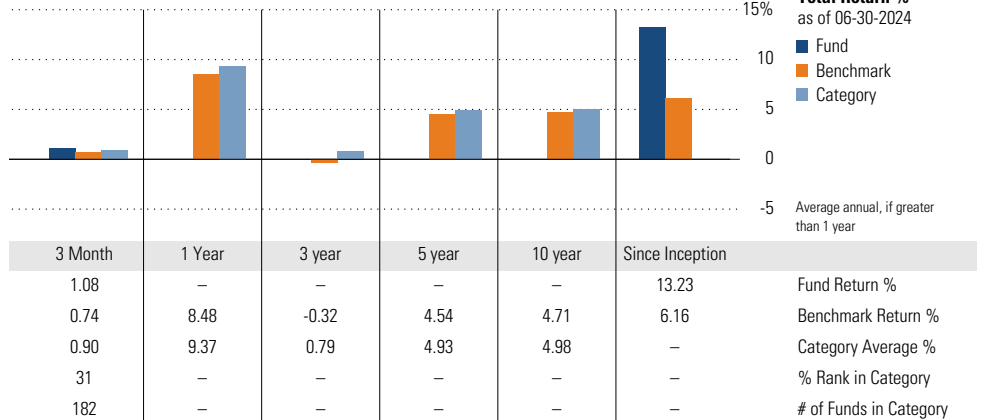
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

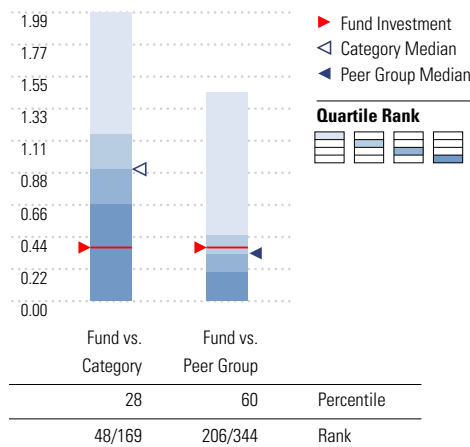
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.04
Beta	-	-	0.89
R-Squared	-	-	98.50
Standard Deviation	-	11.80	10.57
Sharpe Ratio	-	-0.26	-0.19
Tracking Error	-	-	1.94
Information Ratio	-	-	0.60
Up Capture Ratio	-	-	93.06
Down Capture Ratio	-	-	86.72

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.82	20.96	20.92
Price/Book Ratio	2.94	2.74	2.78
Avg Eff Duration	5.29	-	5.20

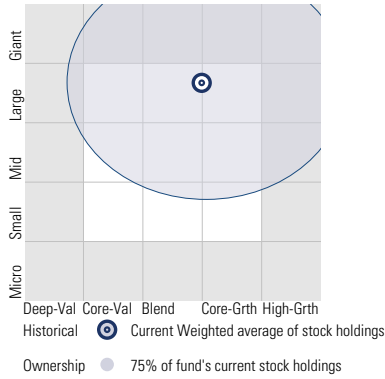
# T. Rowe Price Retirement 2020 I TRDBX

**Morningstar Category**  
Target-Date 2020

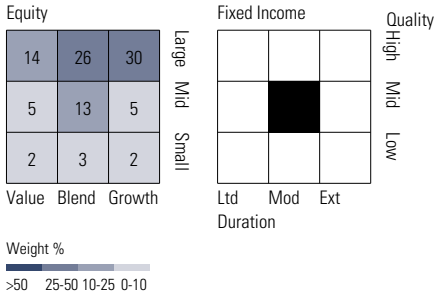
**Morningstar Index**  
Morningstar Lifetime Mod 2020 TR USD

## Style Analysis as of 06-30-2024

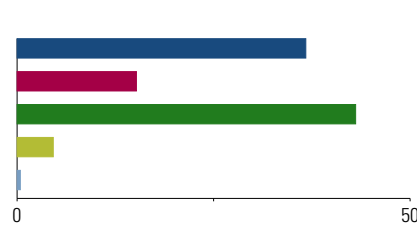
Morningstar Style Box™



## Style Breakdown

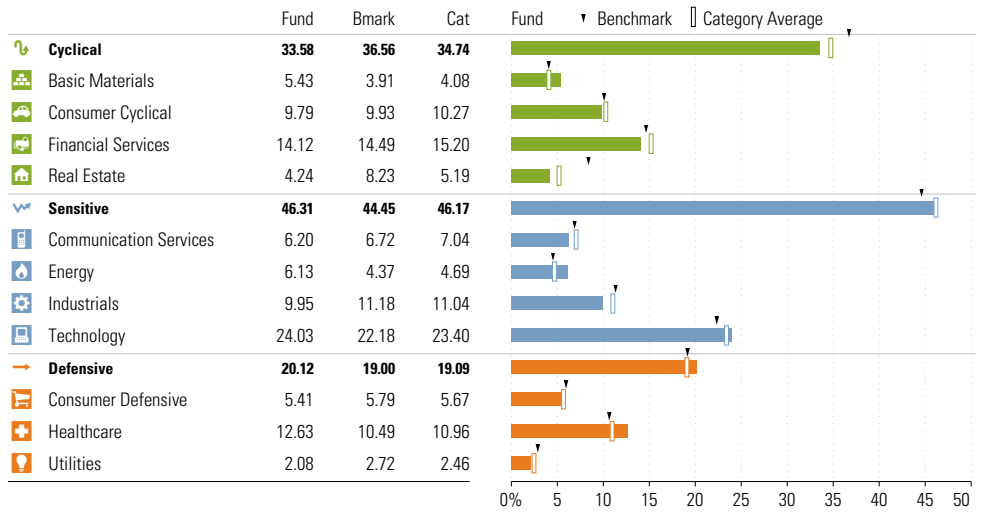


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	36.73	25.28
Non-US Stocks	15.18	13.06
Bonds	43.07	50.59
Cash	4.60	1.85
Other	0.41	9.23
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price New Income Z	—	14.10	14.10	—	—
⊖ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	11.56	25.66	—	—
⊖ T. Rowe Price Value Z	—	7.68	33.34	—	—
⊖ T. Rowe Price Growth Stock Z	—	7.65	40.99	—	—
⊖ T. Rowe Price Hedged Equity Z	—	5.52	46.51	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	5.29	51.80	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.13	56.93	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.80	61.73	—	—
⊖ T. Rowe Price Overseas Stock Z	—	3.87	65.60	—	—
⊖ T. Rowe Price International Value Eq Z	—	3.63	69.23	—	—

## Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement 2025 I TREHX

**Morningstar Category**  
Target-Date 2025

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.38 is 36.67% lower than the Target-Date 2025 category average.

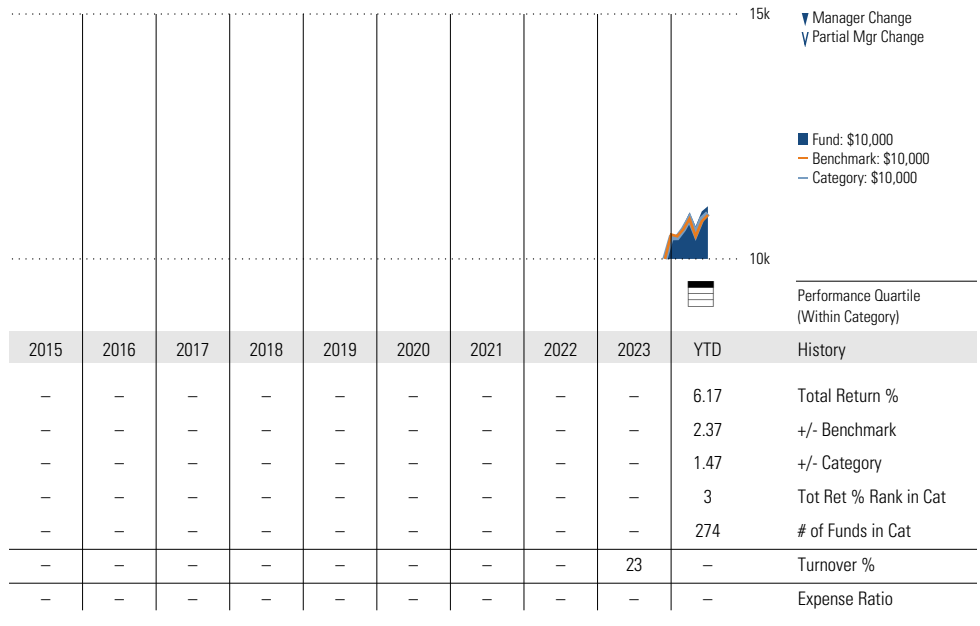
## Morningstar Investment Management LLC Analysis

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.

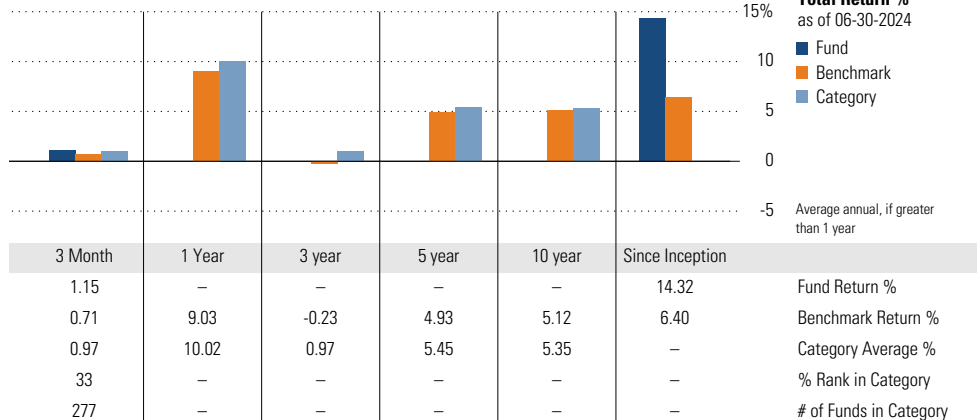
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

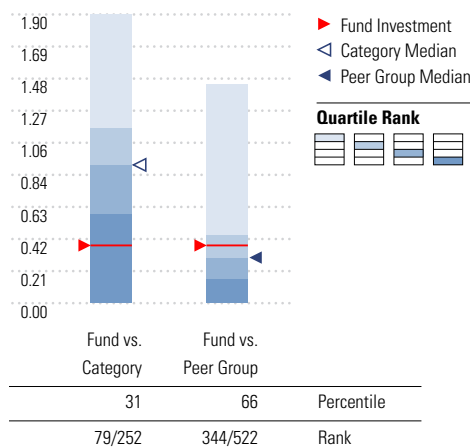
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.11
Beta	-	-	0.87
R-Squared	-	-	98.16
Standard Deviation	-	12.71	11.18
Sharpe Ratio	-	-0.22	-0.16
Tracking Error	-	-	2.24
Information Ratio	-	-	0.60
Up Capture Ratio	-	-	90.73
Down Capture Ratio	-	-	84.50

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.75	20.78	21.17
Price/Book Ratio	2.92	2.70	2.81
Avg Eff Duration	5.51	-	5.65

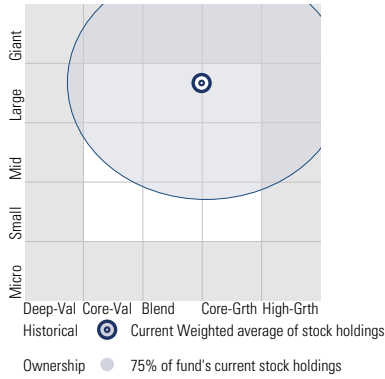
# T. Rowe Price Retirement 2025 I TREHX

**Morningstar Category**  
Target-Date 2025

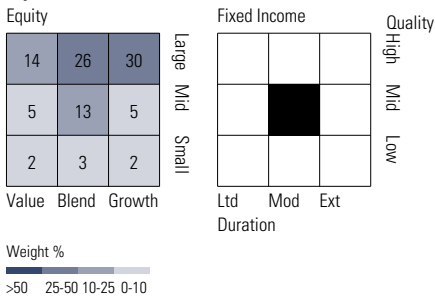
**Morningstar Index**  
Morningstar Lifetime Mod 2025 TR USD

## Style Analysis as of 06-30-2024

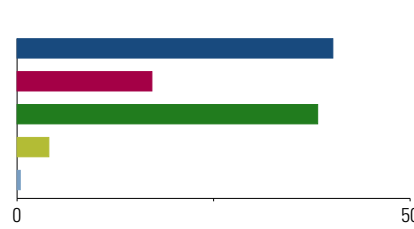
Morningstar Style Box™



## Style Breakdown

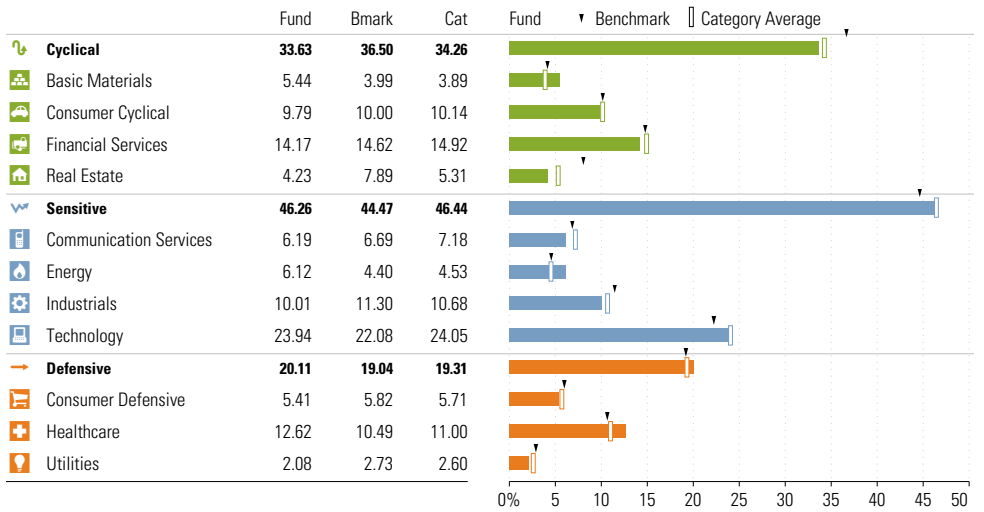


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	40.17	28.28
Non-US Stocks	17.15	13.25
Bonds	38.24	43.66
Cash	4.04	2.37
Other	0.40	12.44
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	13.08	13.08	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	9.04	22.12	—	—
⊖ T. Rowe Price Growth Stock Z	—	8.62	30.74	—	—
⊖ T. Rowe Price Value Z	—	8.59	39.34	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	5.94	45.28	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	5.71	50.99	—	—
⊖ T. Rowe Price Hedged Equity Z	—	5.34	56.33	—	—
⊕ T. Rowe Price Intl Bd (USD Hdgd) Z	—	4.51	60.84	—	—
⊖ T. Rowe Price Overseas Stock Z	—	4.40	65.24	—	—
⊖ T. Rowe Price International Value Eq Z	—	4.10	69.34	—	—

## Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2030 I TRFHX

**Morningstar Category**  
Target-Date 2030

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.4 is 36.51% lower than the Target-Date 2030 category average.

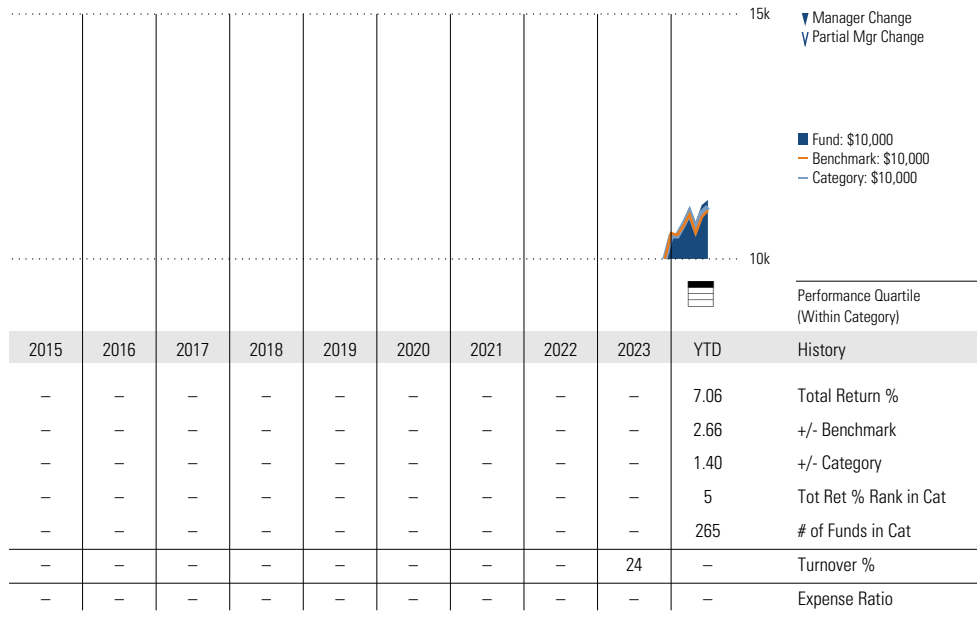
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

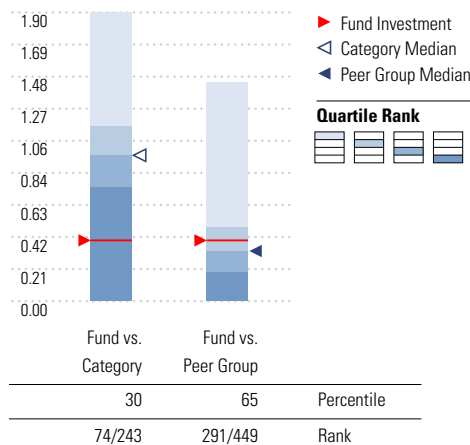
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.35
Beta	-	-	0.90
R-Squared	-	-	98.38
Standard Deviation	-	13.65	12.43
Sharpe Ratio	-	-0.17	-0.08
Tracking Error	-	-	2.08
Information Ratio	-	-	0.74
Up Capture Ratio	-	-	94.65
Down Capture Ratio	-	-	87.66

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.60	20.60	21.14
Price/Book Ratio	2.88	2.67	2.88
Avg Eff Duration	6.11	-	5.93

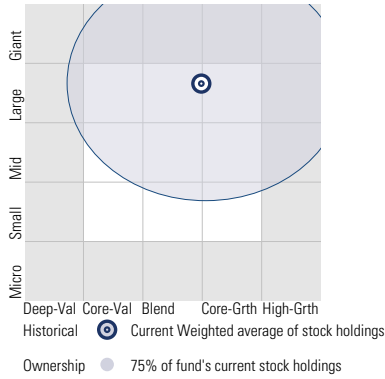
# T. Rowe Price Retirement 2030 I TRFHX

**Morningstar Category**  
Target-Date 2030

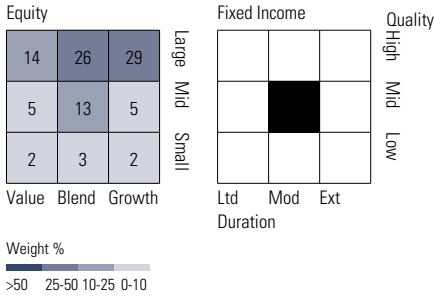
**Morningstar Index**  
Morningstar Lifetime Mod 2030 TR USD

## Style Analysis as of 06-30-2024

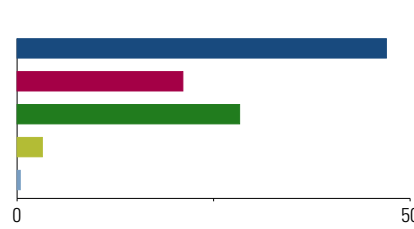
Morningstar Style Box™



## Style Breakdown

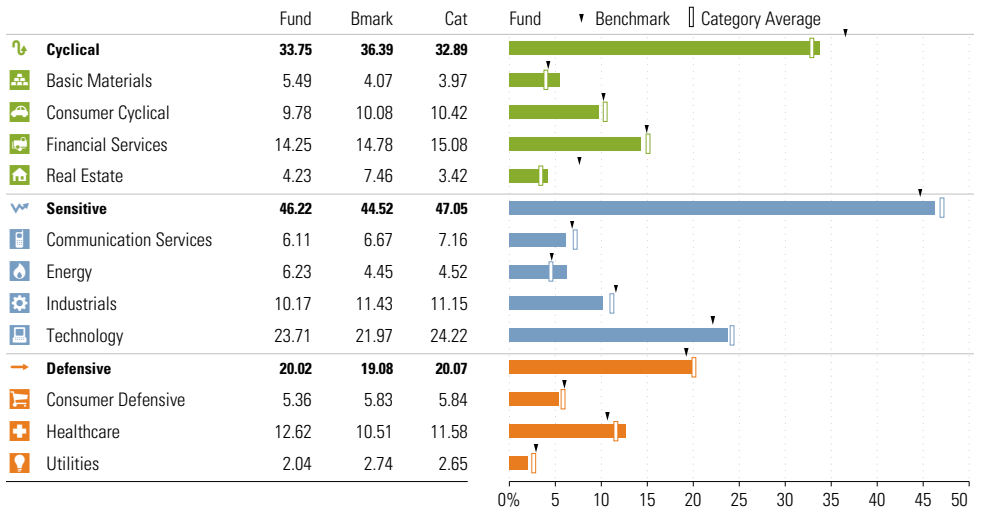


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	46.98	35.09
Non-US Stocks	21.09	16.64
Bonds	28.31	31.96
Cash	3.21	1.74
Other	0.40	14.55
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price New Income Z	—	10.95	10.95	—	—
⊖ T. Rowe Price Growth Stock Z	—	10.80	21.75	—	—
⊖ T. Rowe Price Value Z	—	10.76	32.52	—	—
⊖ T. Rowe Price US Large-Cap Core Z	—	7.40	39.92	—	—
⊖ T. Rowe Price Equity Index 500 Z	—	7.22	47.13	—	—
⊖ T. Rowe Price Overseas Stock Z	—	5.46	52.59	—	—
⊖ T. Rowe Price International Value Eq Z	—	5.05	57.64	—	—
⊖ T. Rowe Price International Stock Z	—	4.67	62.31	—	—
⊖ T. Rowe Price Real Assets Z	—	4.47	66.78	—	—
⊕ T. Rowe Price Ltd Dur Infl Focus Bd Z	—	4.12	70.90	—	—

## Total Holdings 31

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2035 I TRFJX

**Morningstar Category**  
Target-Date 2035

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.42 is 33.33% lower than the Target-Date 2035 category average.

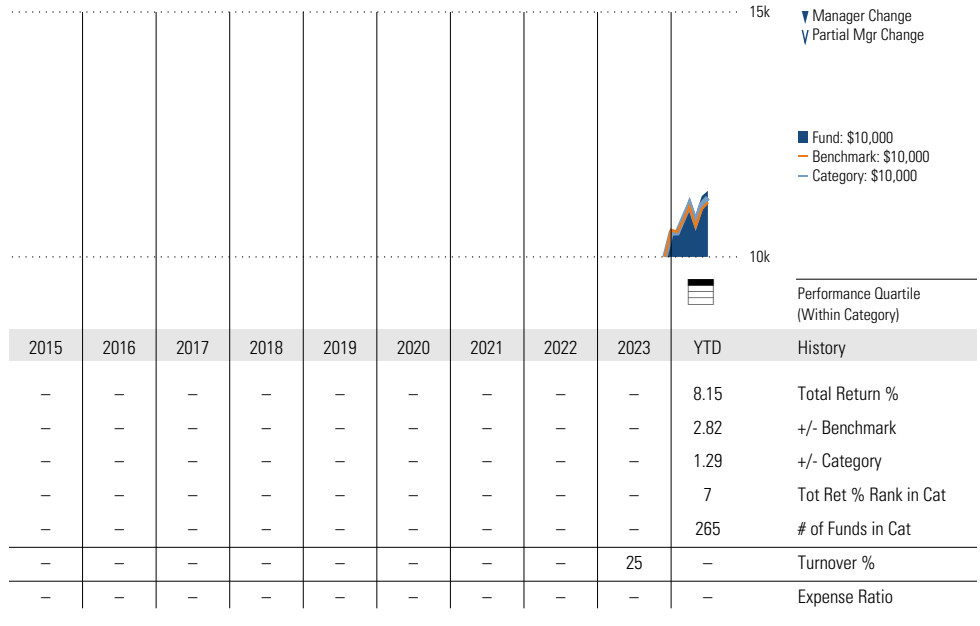
## Morningstar Investment Management LLC Analysis

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

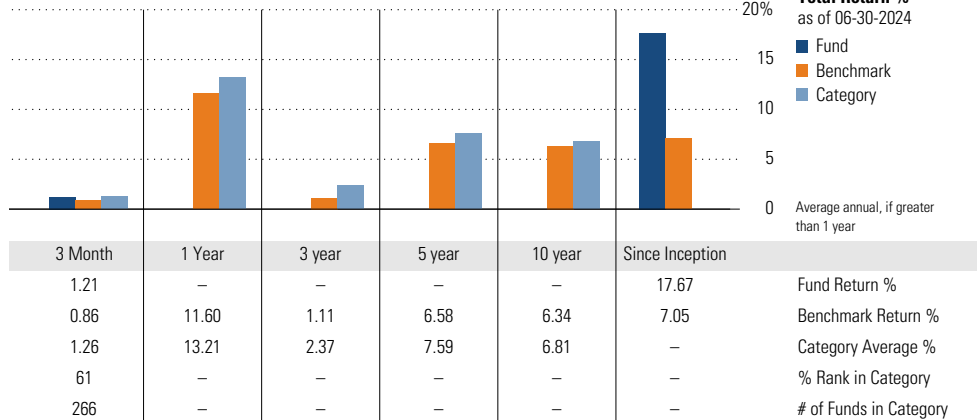
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

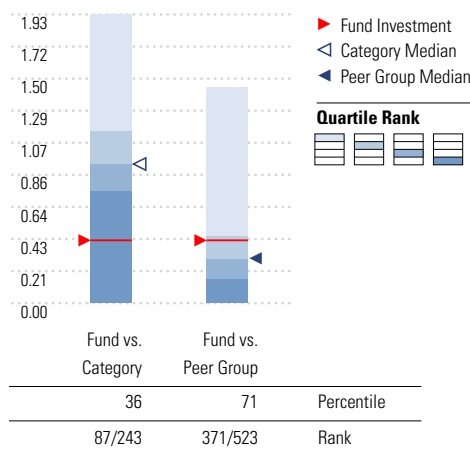
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-	-	1.35
Beta	-	-	0.94
R-Squared	-	-	98.42
Standard Deviation	-	14.58	13.81
Sharpe Ratio	-	-0.09	0.00
Tracking Error	-	-	1.96
Information Ratio	-	-	0.71
Up Capture Ratio	-	-	98.00
Down Capture Ratio	-	-	91.58

## Portfolio Metrics

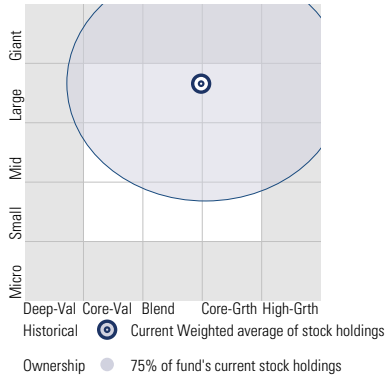
Metric	Fund	Bmark	Cat
Price/Earnings Ratio	21.48	20.41	21.00
Price/Book Ratio	2.85	2.64	2.84
Avg Eff Duration	6.91	-	6.53

# T. Rowe Price Retirement 2035 I TRFJX

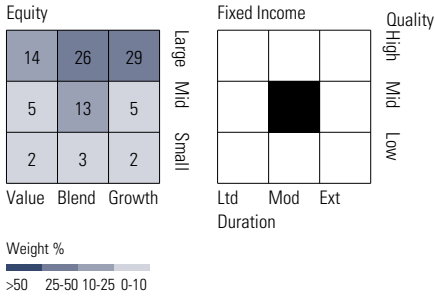
**Morningstar Category**  
Target-Date 2035

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

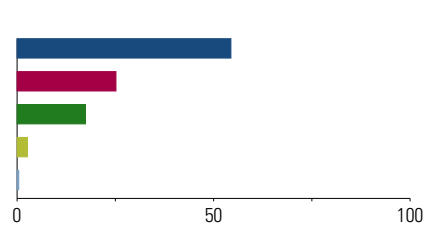
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



**Style Breakdown**

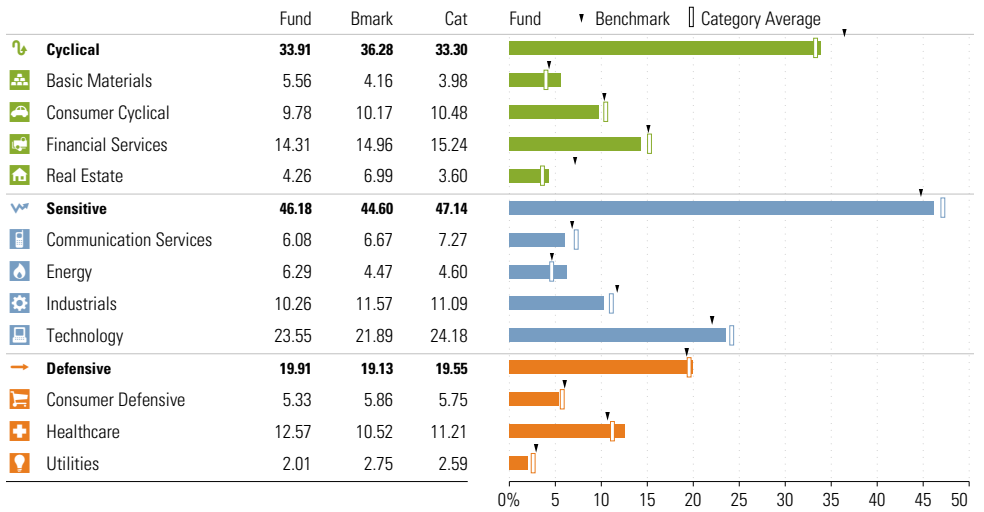


**Asset Allocation** as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	54.40	41.93
Non-US Stocks	25.15	20.57
Bonds	17.40	23.51
Cash	2.64	1.56
Other	0.42	12.44
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	–	13.08	13.08	–	–
⊖ T. Rowe Price Value Z	–	12.86	25.93	–	–
⊖ T. Rowe Price US Large-Cap Core Z	–	8.93	34.87	–	–
⊖ T. Rowe Price Equity Index 500 Z	–	8.82	43.68	–	–
⊕ T. Rowe Price New Income Z	–	7.75	51.44	–	–
⊖ T. Rowe Price Overseas Stock Z	–	6.48	57.92	–	–
⊖ T. Rowe Price International Value Eq Z	–	6.10	64.02	–	–
⊕ T. Rowe Price International Stock Z	–	5.61	69.63	–	–
⊕ T. Rowe Price Real Assets Z	–	5.19	74.82	–	–
⊖ T. Rowe Price Mid-Cap Growth Z	–	3.10	77.92	–	–

**Total Holdings 29**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2040 I TRHDX

**Morningstar Category**  
Target-Date 2040

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.43 is 35.82% lower than the Target-Date 2040 category average.

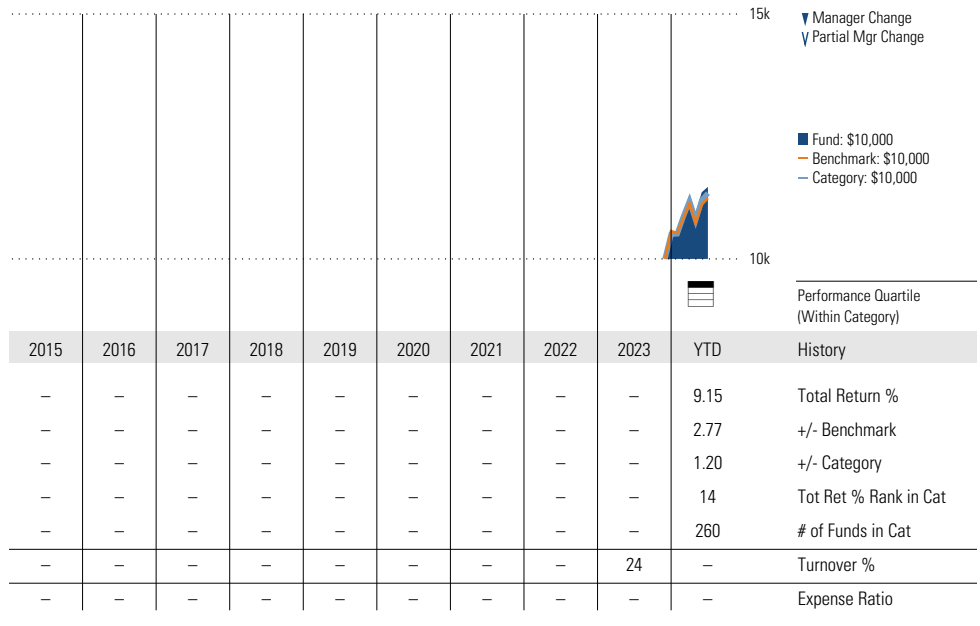
## Morningstar Investment Management LLC Analysis

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

## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

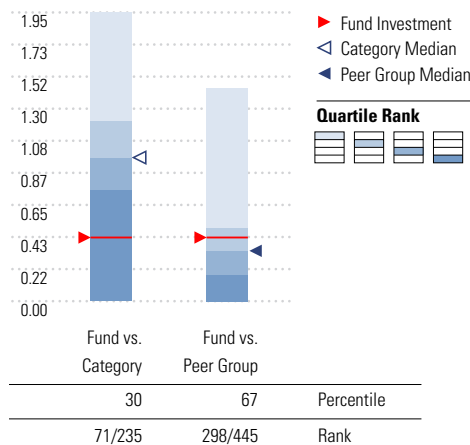
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	1.11
Beta	-	-	0.96
R-Squared	-	-	98.40
Standard Deviation	-	15.42	14.91
Sharpe Ratio	-	-0.01	0.06
Tracking Error	-	-	2.06
Information Ratio	-	-	0.54
Up Capture Ratio	-	-	99.08
Down Capture Ratio	-	-	94.20

## Portfolio Metrics

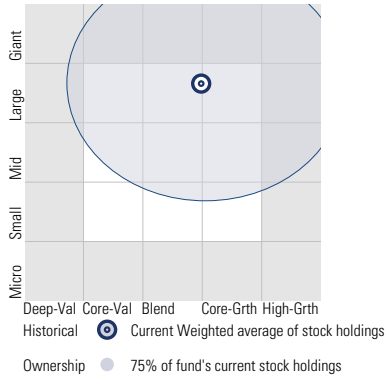
	Fund	Bmark	Cat
Price/Earnings Ratio	21.49	20.23	20.81
Price/Book Ratio	2.85	2.61	2.83
Avg Eff Duration	7.07	-	7.04

# T. Rowe Price Retirement 2040 I TRHDX

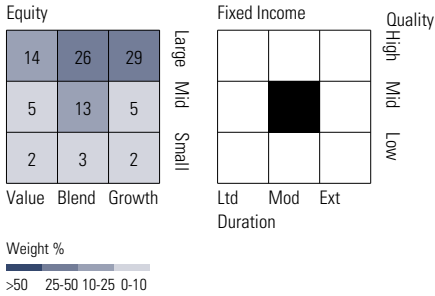
**Morningstar Category**  
Target-Date 2040

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

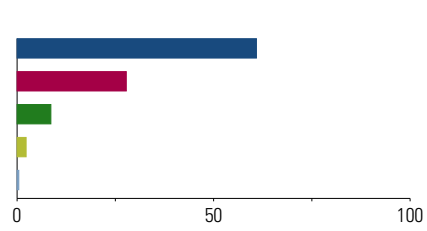
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



**Style Breakdown**

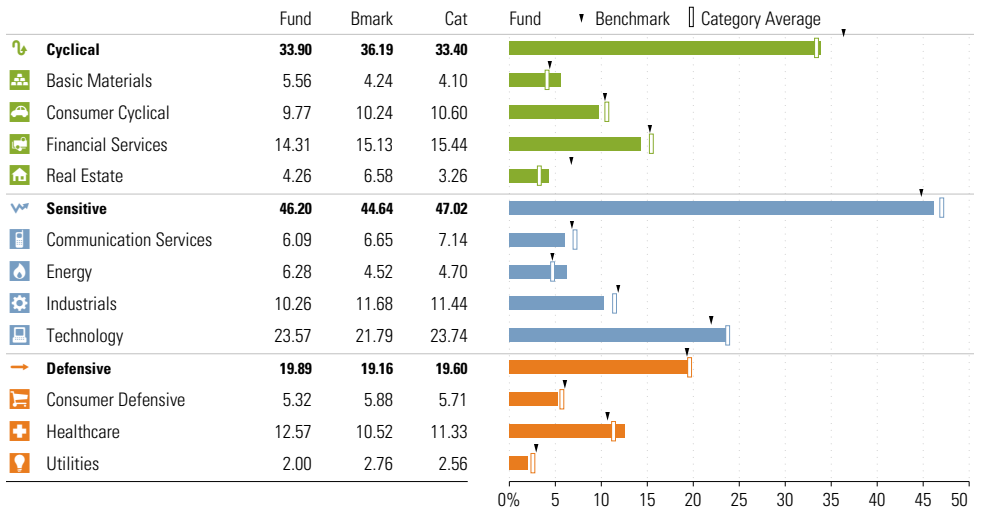


**Asset Allocation** as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	60.90	49.04
Non-US Stocks	27.78	24.84
Bonds	8.59	12.79
Cash	2.29	1.04
Other	0.43	12.30
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	14.51	14.51	-	-
⊖ T. Rowe Price Value Z	-	14.24	28.75	-	-
⊖ T. Rowe Price US Large-Cap Core Z	-	9.92	38.67	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	9.82	48.49	-	-
⊖ T. Rowe Price Overseas Stock Z	-	7.13	55.61	-	-
⊖ T. Rowe Price International Value Eq Z	-	6.78	62.39	-	-
⊕ T. Rowe Price International Stock Z	-	6.21	68.60	-	-
⊕ T. Rowe Price Real Assets Z	-	5.75	74.36	-	-
⊕ T. Rowe Price New Income Z	-	3.79	78.15	-	-
⊖ T. Rowe Price Mid-Cap Growth Z	-	3.39	81.54	-	-

**Total Holdings 28**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement 2045 I TRIKX

**Morningstar Category**  
Target-Date 2045

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.44 is 32.31% lower than the Target-Date 2045 category average.

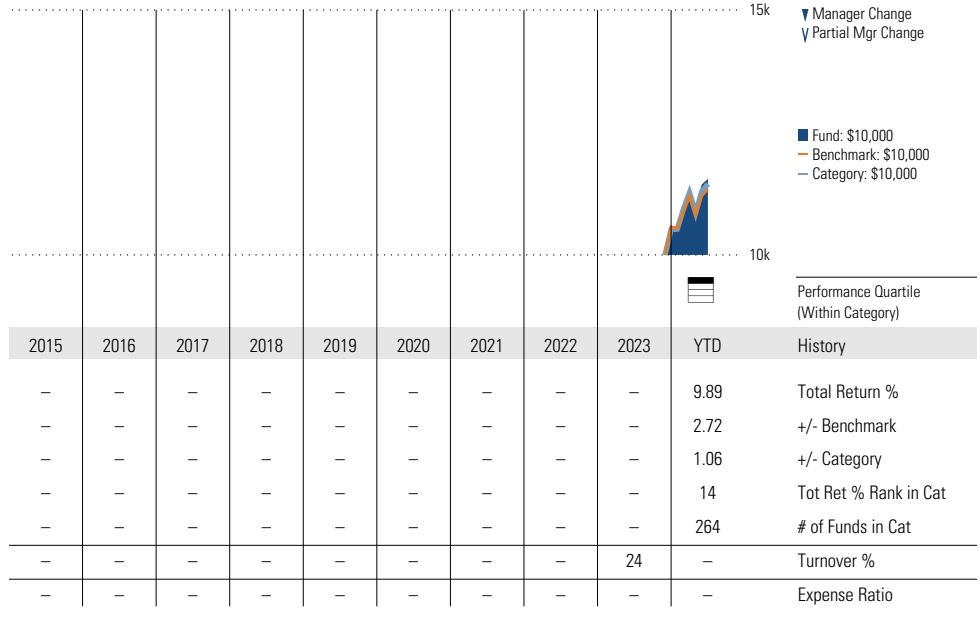
## Morningstar Investment Management LLC Analysis

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

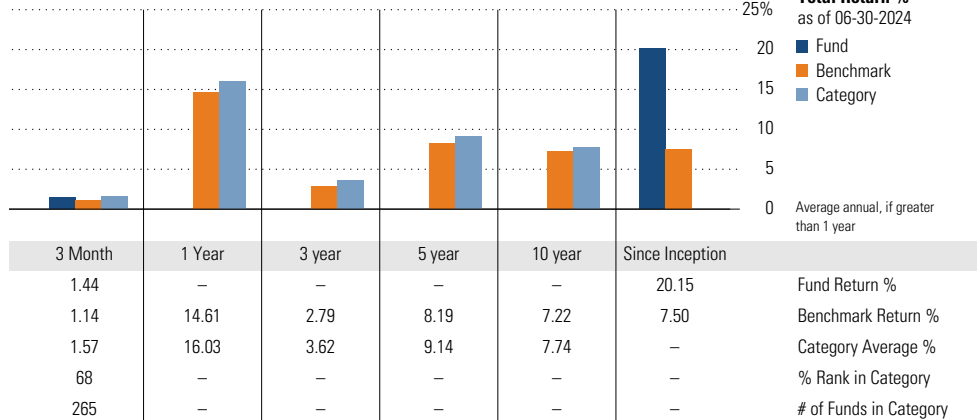
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

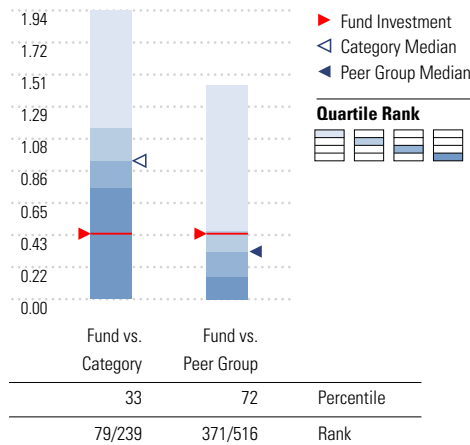
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.90
Beta	-	-	0.97
R-Squared	-	-	98.34
Standard Deviation	-	16.01	15.70
Sharpe Ratio	-	0.04	0.09
Tracking Error	-	-	2.11
Information Ratio	-	-	0.40
Up Capture Ratio	-	-	99.98
Down Capture Ratio	-	-	96.23

## Portfolio Metrics

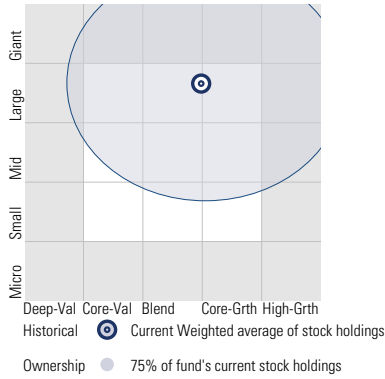
	Fund	Bmark	Cat
Price/Earnings Ratio	21.49	20.08	20.86
Price/Book Ratio	2.85	2.58	2.80
Avg Eff Duration	7.49	-	7.82

# T. Rowe Price Retirement 2045 I TRIKX

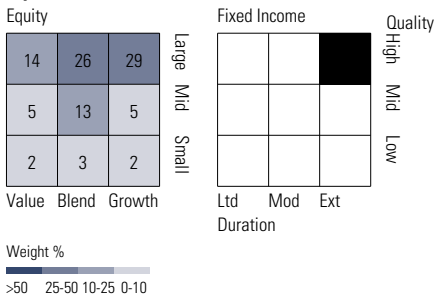
**Morningstar Category**  
Target-Date 2045

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

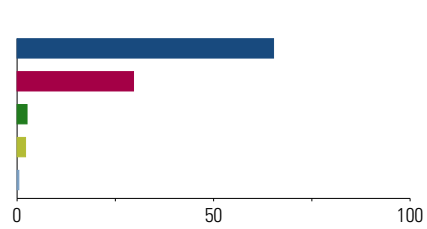
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



**Style Breakdown**

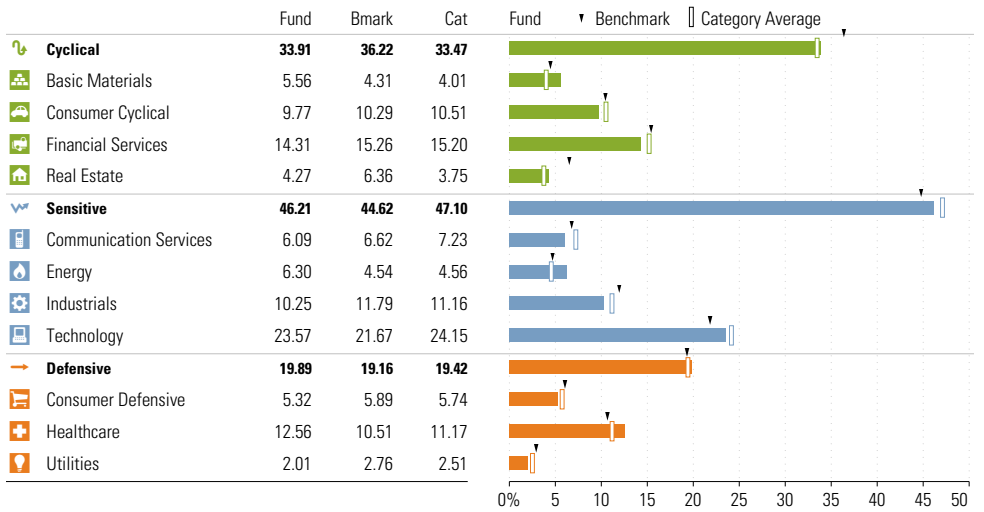


**Asset Allocation** as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	65.25	51.93
Non-US Stocks	29.62	25.69
Bonds	2.53	8.93
Cash	2.15	0.90
Other	0.44	12.57
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	–	15.55	15.55	–	–
⊖ T. Rowe Price Value Z	–	15.26	30.81	–	–
⊖ T. Rowe Price US Large-Cap Core Z	–	10.47	41.28	–	–
⊖ T. Rowe Price Equity Index 500 Z	–	10.45	51.73	–	–
⊖ T. Rowe Price Overseas Stock Z	–	7.54	59.27	–	–
⊖ T. Rowe Price International Value Eq Z	–	7.27	66.54	–	–
⊕ T. Rowe Price International Stock Z	–	6.61	73.15	–	–
⊕ T. Rowe Price Real Assets Z	–	6.15	79.30	–	–
⊖ T. Rowe Price Mid-Cap Growth Z	–	3.60	82.91	–	–
⊖ T. Rowe Price Mid-Cap Value Z	–	3.40	86.30	–	–

**Total Holdings** 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2050 I TRJLX

**Morningstar Category**  
Target-Date 2050

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.45 is 30.77% lower than the Target-Date 2050 category average.

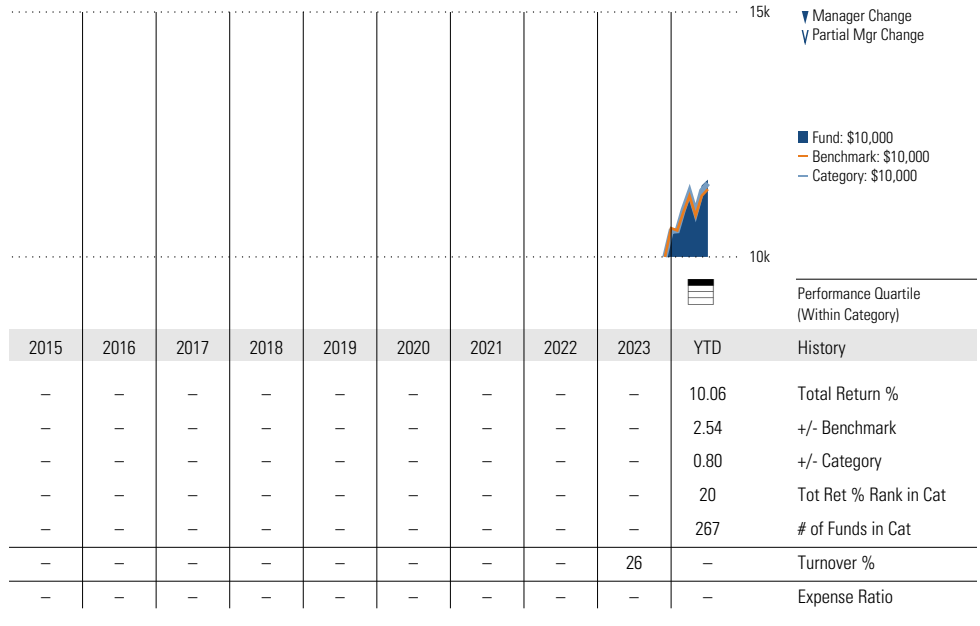
## Morningstar Investment Management LLC Analysis

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

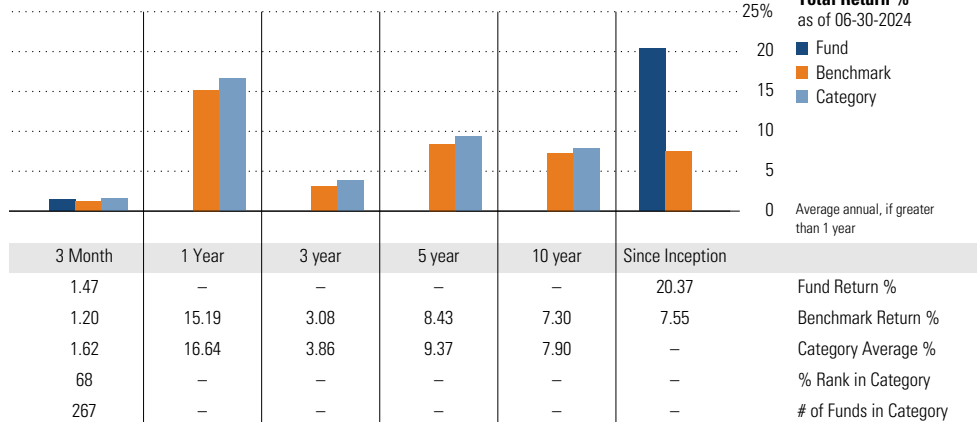
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

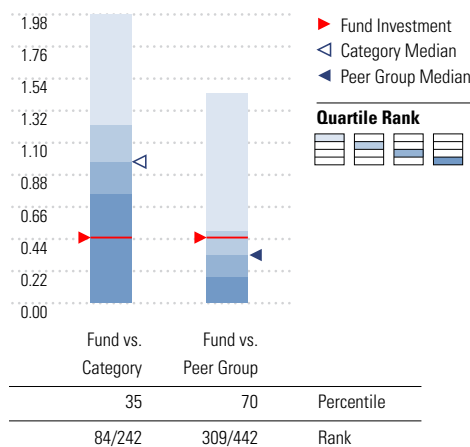
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.84
Beta	-	-	0.98
R-Squared	-	-	98.25
Standard Deviation	-	16.28	16.13
Sharpe Ratio	-	0.06	0.11
Tracking Error	-	-	2.16
Information Ratio	-	-	0.36
Up Capture Ratio	-	-	100.84
Down Capture Ratio	-	-	97.46

## Portfolio Metrics

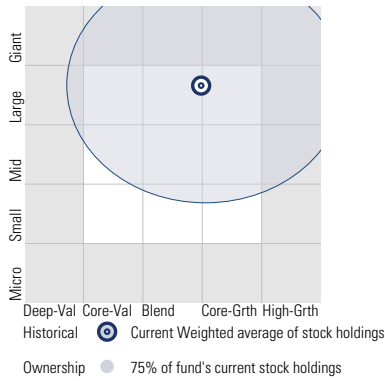
	Fund	Bmark	Cat
Price/Earnings Ratio	21.48	19.94	20.69
Price/Book Ratio	2.85	2.55	2.77
Avg Eff Duration	6.05	-	7.96

# T. Rowe Price Retirement 2050 I TRJLX

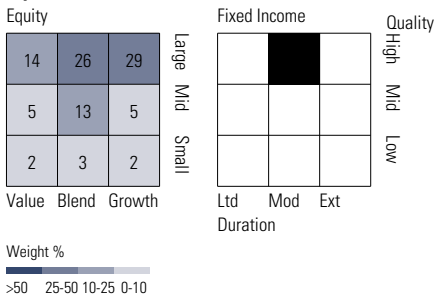
**Morningstar Category**  
Target-Date 2050

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

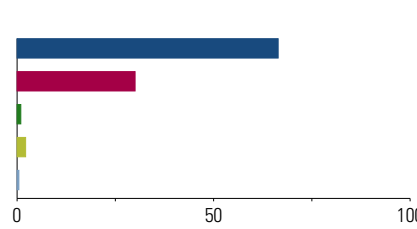
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



**Style Breakdown**

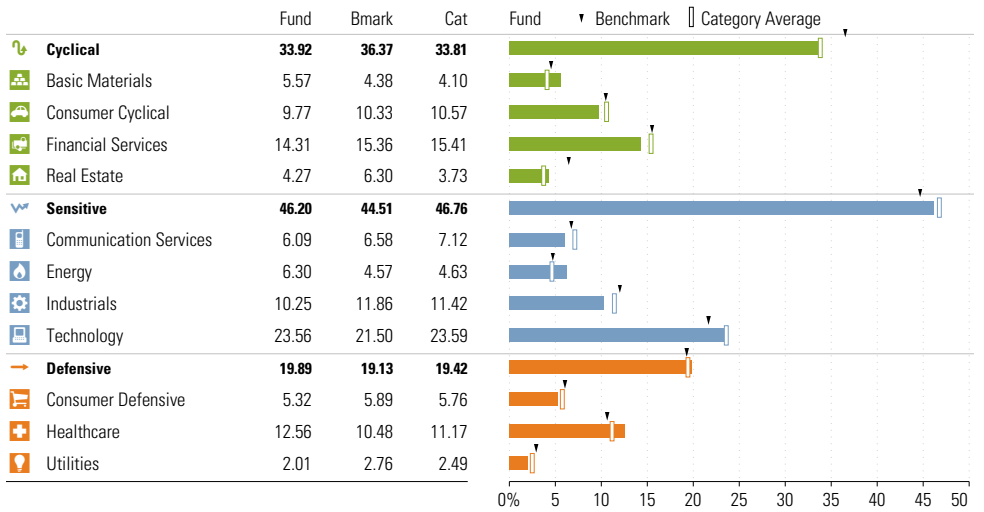


**Asset Allocation** as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	66.42	54.53
Non-US Stocks	30.02	28.71
Bonds	0.94	5.53
Cash	2.17	0.85
Other	0.45	10.39
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

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	-	15.50	31.31	-	-
⊖ T. Rowe Price US Large-Cap Core Z	-	10.62	41.92	-	-
⊖ T. Rowe Price Equity Index 500 Z	-	10.56	52.49	-	-
⊖ T. Rowe Price Overseas Stock Z	-	7.67	60.15	-	-
⊖ T. Rowe Price International Value Eq Z	-	7.39	67.54	-	-
⊕ T. Rowe Price International Stock Z	-	6.69	74.23	-	-
⊕ T. Rowe Price Real Assets Z	-	6.26	80.49	-	-
⊖ T. Rowe Price Mid-Cap Growth Z	-	3.67	84.15	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	3.44	87.59	-	-

**Total Holdings 25**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2055 I TRJMX

**Morningstar Category**  
Target-Date 2055

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.46 is 31.34% lower than the Target-Date 2055 category average.

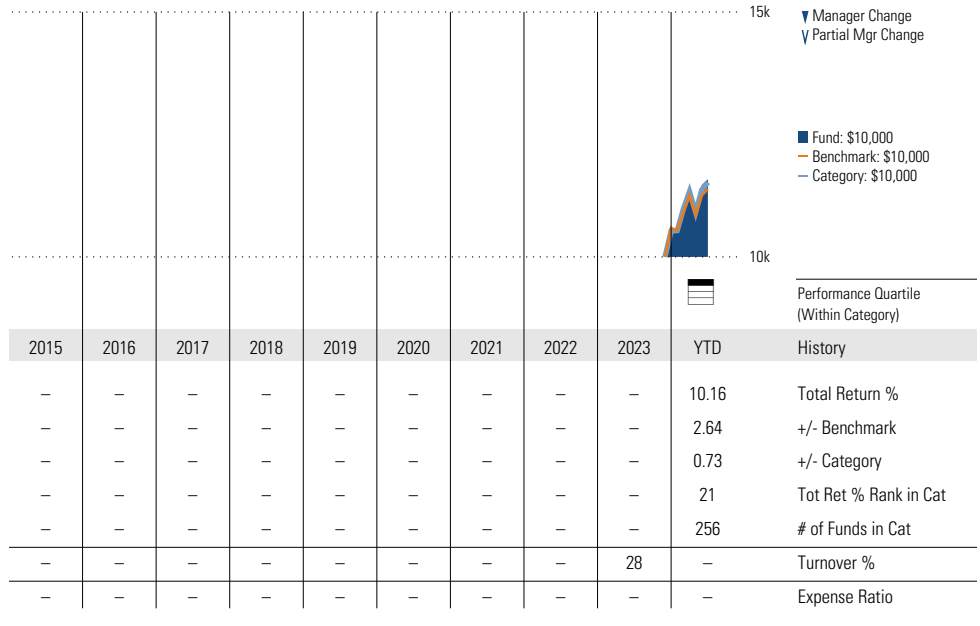
## Morningstar Investment Management LLC Analysis

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

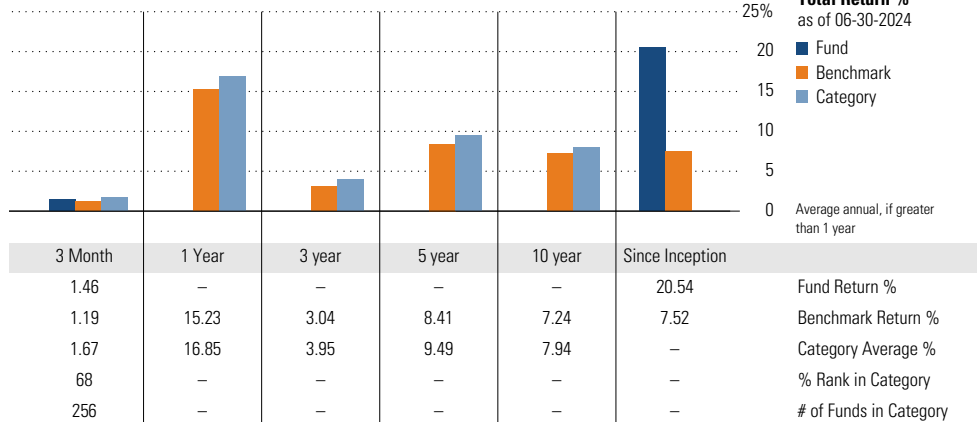
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

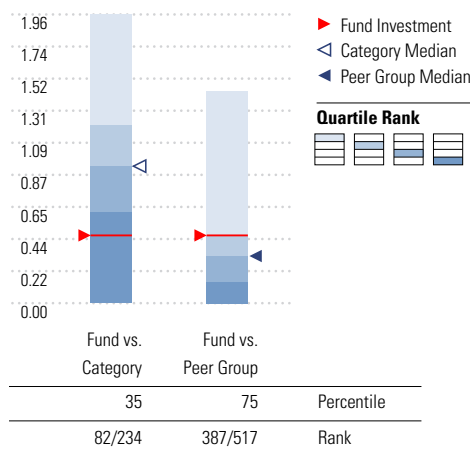
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	0.99
Beta	-	-	0.99
R-Squared	-	-	98.22
Standard Deviation	-	16.36	16.29
Sharpe Ratio	-	0.06	0.12
Tracking Error	-	-	2.19
Information Ratio	-	-	0.41
Up Capture Ratio	-	-	101.82
Down Capture Ratio	-	-	97.84

## Portfolio Metrics

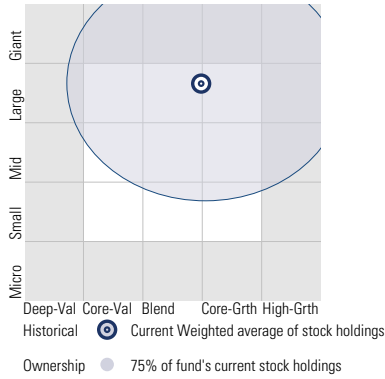
	Fund	Bmark	Cat
Price/Earnings Ratio	21.48	19.81	20.78
Price/Book Ratio	2.85	2.52	2.76
Avg Eff Duration	5.95	-	9.13

# T. Rowe Price Retirement 2055 I TRJMX

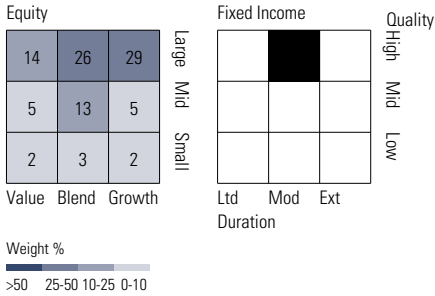
**Morningstar Category**  
Target-Date 2055

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

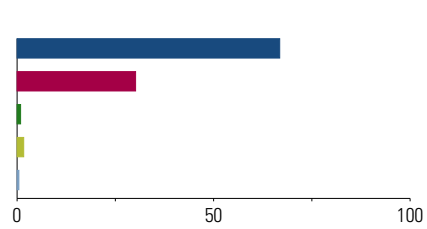
**Style Analysis** as of 06-30-2024  
Morningstar Style Box™



**Style Breakdown**

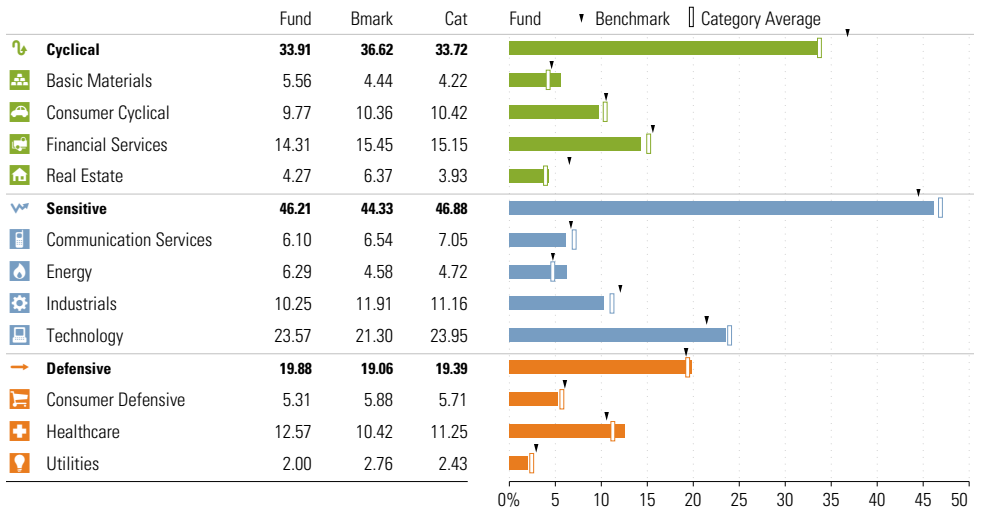


**Asset Allocation** as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	66.82	55.82
Non-US Stocks	30.15	28.25
Bonds	0.89	4.61
Cash	1.68	0.83
Other	0.45	10.51
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ T. Rowe Price Growth Stock Z	-	15.93	15.93	-	-
⊕ T. Rowe Price Value Z	-	15.58	31.51	-	-
⊖ T. Rowe Price US Large-Cap Core Z	-	10.64	42.16	-	-
⊕ T. Rowe Price Equity Index 500 Z	-	10.45	52.61	-	-
⊖ T. Rowe Price Overseas Stock Z	-	7.70	60.31	-	-
⊕ T. Rowe Price International Value Eq Z	-	7.43	67.74	-	-
⊕ T. Rowe Price International Stock Z	-	6.71	74.45	-	-
⊕ T. Rowe Price Real Assets Z	-	6.27	80.72	-	-
⊖ T. Rowe Price Mid-Cap Growth Z	-	3.68	84.40	-	-
⊖ T. Rowe Price Mid-Cap Value Z	-	3.44	87.84	-	-

**Total Holdings 25**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# T. Rowe Price Retirement 2060 I TRLNX

**Morningstar Category**  
Target-Date 2060

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 8.92 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.46 is 31.34% lower than the Target-Date 2060 category average.

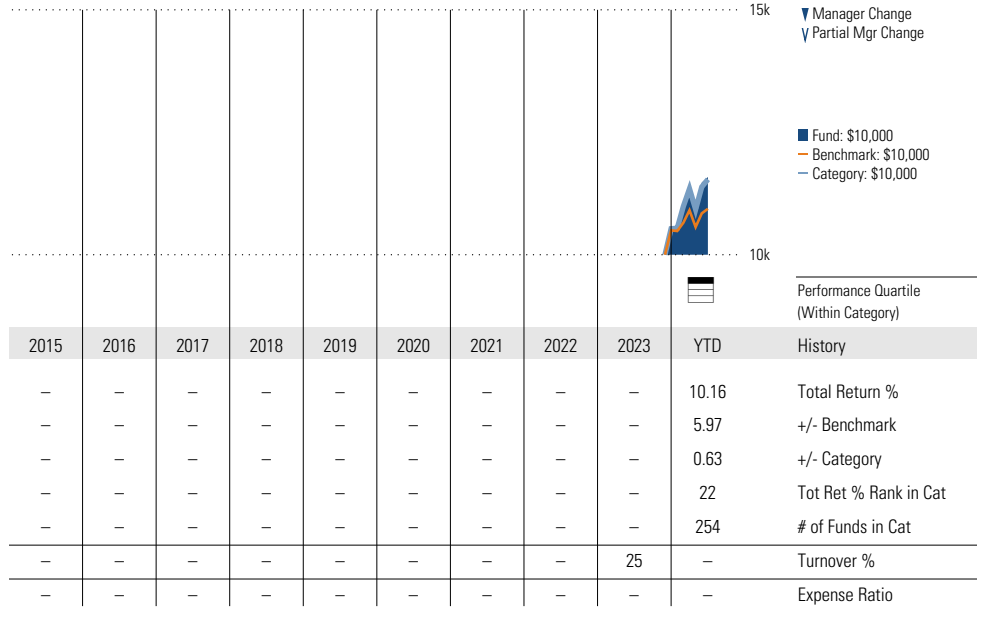
## Morningstar Investment Management LLC Analysis

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

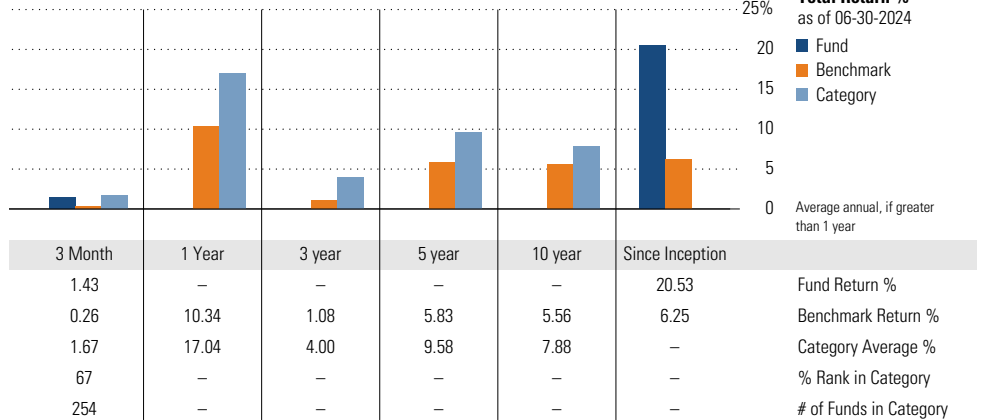
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

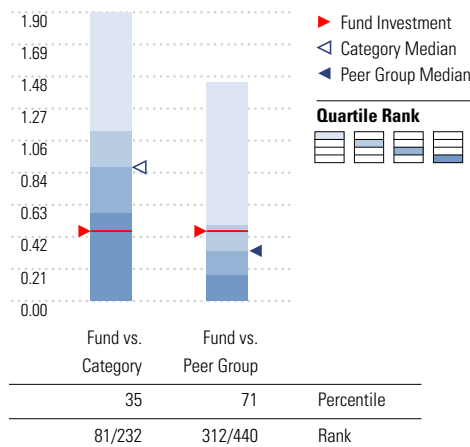
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	2.93
Beta	-	-	1.28
R-Squared	-	-	96.58
Standard Deviation	-	12.54	16.39
Sharpe Ratio	-	-0.12	0.12
Tracking Error	-	-	4.68
Information Ratio	-	-	0.63
Up Capture Ratio	-	-	142.10
Down Capture Ratio	-	-	126.56

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.48	19.49	20.24
Price/Book Ratio	2.85	2.42	2.61
Avg Eff Duration	5.95	-	8.66

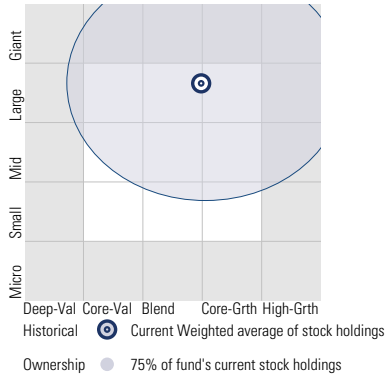
# T. Rowe Price Retirement 2060 I TRLNX

**Morningstar Category**  
Target-Date 2060

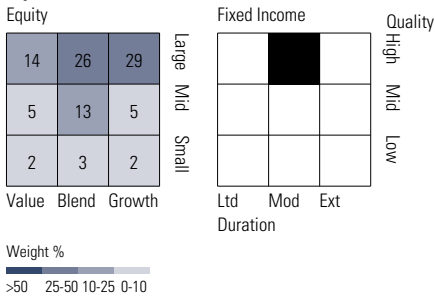
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2024

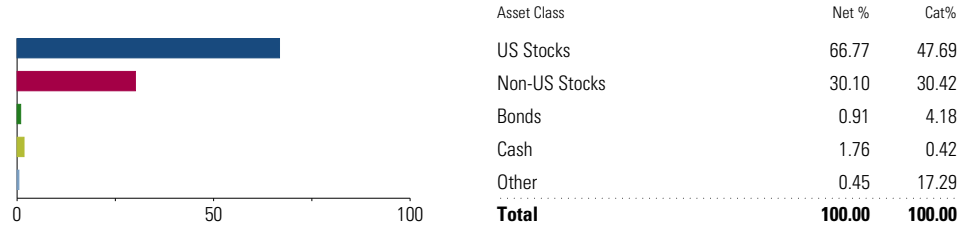
Morningstar Style Box™



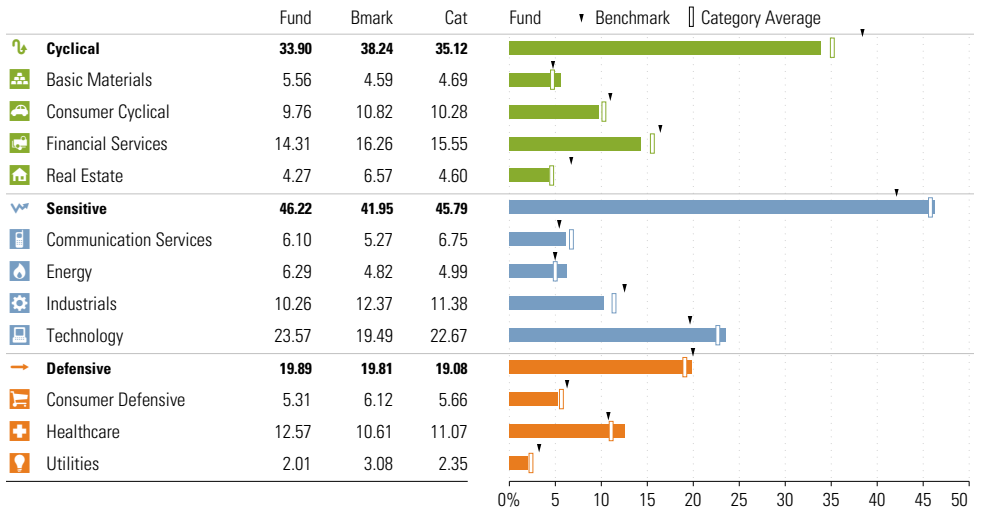
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock Z	—	15.90	15.90	—	—
⊕ T. Rowe Price Value Z	—	15.58	31.49	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	10.63	42.12	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.45	52.57	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.69	60.26	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.43	67.69	—	—
⊕ T. Rowe Price International Stock Z	—	6.70	74.39	—	—
⊕ T. Rowe Price Real Assets Z	—	6.26	80.65	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.68	84.33	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.41	87.73	—	—

## Total Holdings 25

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# T. Rowe Price Retirement 2065 I TRMOX

**Morningstar Category**  
Target-Date 2065+

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

## Portfolio Manager(s)

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

## Quantitative Screens

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

- ✔ **Management:** The fund's management has been in place for 3.72 years.
- ✔ **Style:** The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.
- ✔ **Net Expense:** The fund's expense ratio of 0.46 is 24.59% lower than the Target-Date 2065+ category average.

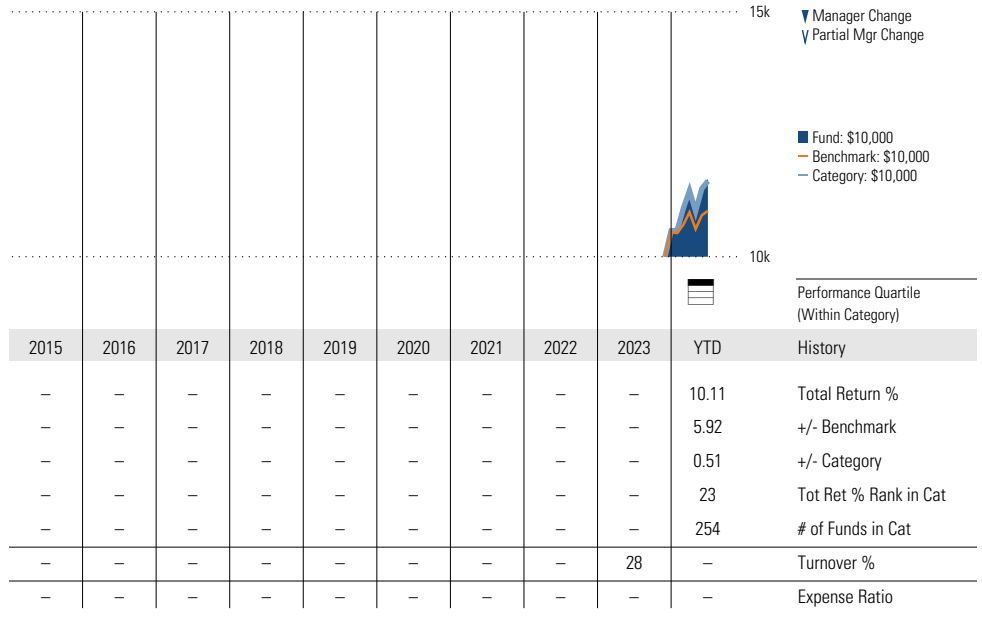
## Morningstar Investment Management LLC Analysis

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

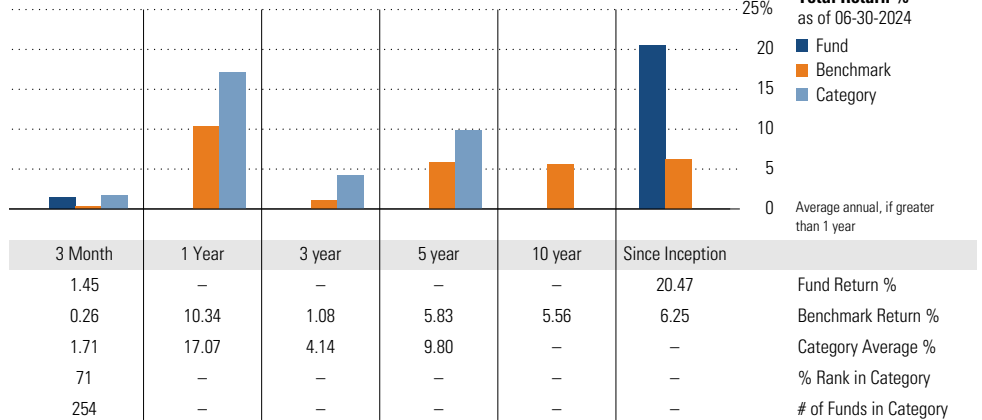
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
ESG Commitment	1-Low	02-15-2022

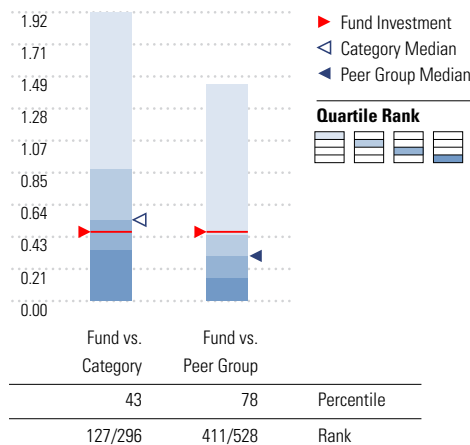
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-	-	3.02
Beta	-	-	1.29
R-Squared	-	-	96.52
Standard Deviation	-	12.54	16.51
Sharpe Ratio	-	-0.12	0.12
Tracking Error	-	-	4.80
Information Ratio	-	-	0.63
Up Capture Ratio	-	-	143.27
Down Capture Ratio	-	-	127.22

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	21.50	19.49	20.41
Price/Book Ratio	2.86	2.42	2.65
Avg Eff Duration	6.72	-	8.99

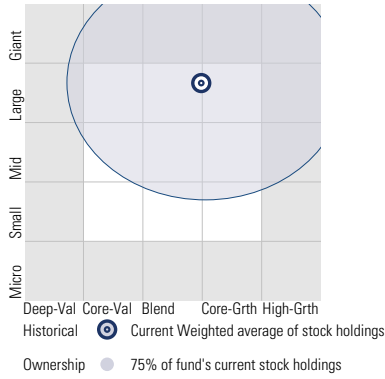
# T. Rowe Price Retirement 2065 I TRMOX

**Morningstar Category**  
Target-Date 2065+

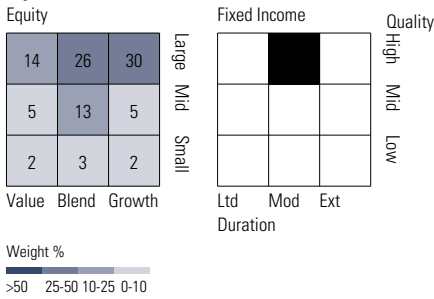
**Morningstar Index**  
Morningstar Mod Tgt Risk TR USD

## Style Analysis as of 06-30-2024

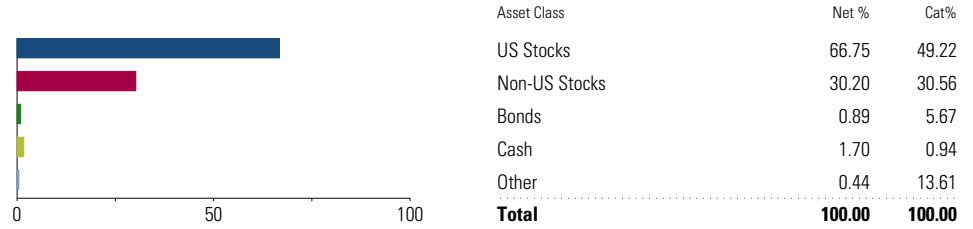
Morningstar Style Box™



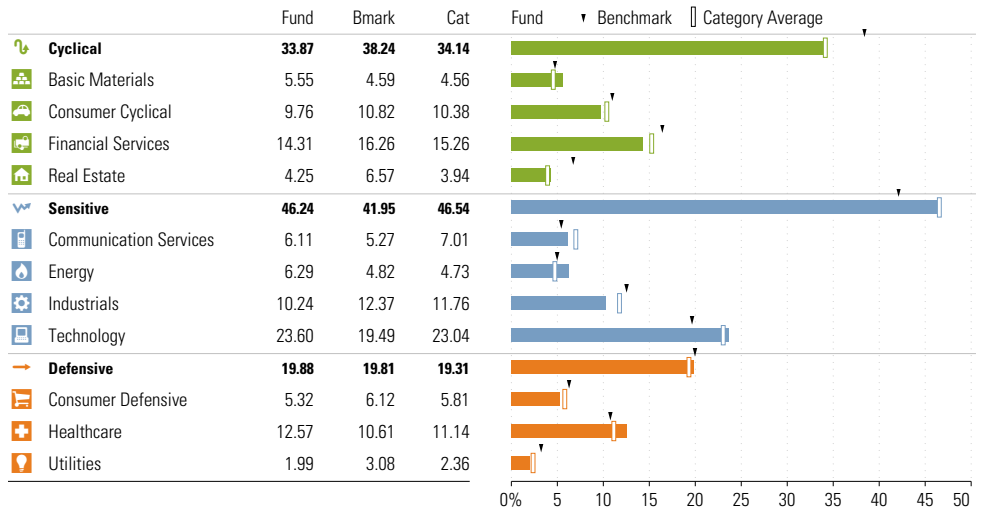
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 10 Holdings as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ T. Rowe Price Growth Stock Z	—	15.85	15.85	—	—
⊕ T. Rowe Price Value Z	—	15.60	31.45	—	—
⊕ T. Rowe Price Equity Index 500 Z	—	10.70	42.15	—	—
⊕ T. Rowe Price US Large-Cap Core Z	—	10.64	52.79	—	—
⊕ T. Rowe Price Overseas Stock Z	—	7.69	60.48	—	—
⊕ T. Rowe Price International Value Eq Z	—	7.42	67.90	—	—
⊕ T. Rowe Price International Stock Z	—	6.80	74.70	—	—
⊕ T. Rowe Price Real Assets Z	—	6.27	80.97	—	—
⊕ T. Rowe Price Mid-Cap Growth Z	—	3.67	84.64	—	—
⊕ T. Rowe Price Mid-Cap Value Z	—	3.30	87.94	—	—

## Total Holdings 22

⊕ 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 6.59 years.

✔ **Style:** The fund has landed in its primary style box — Large Blend — 80.56 % 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.

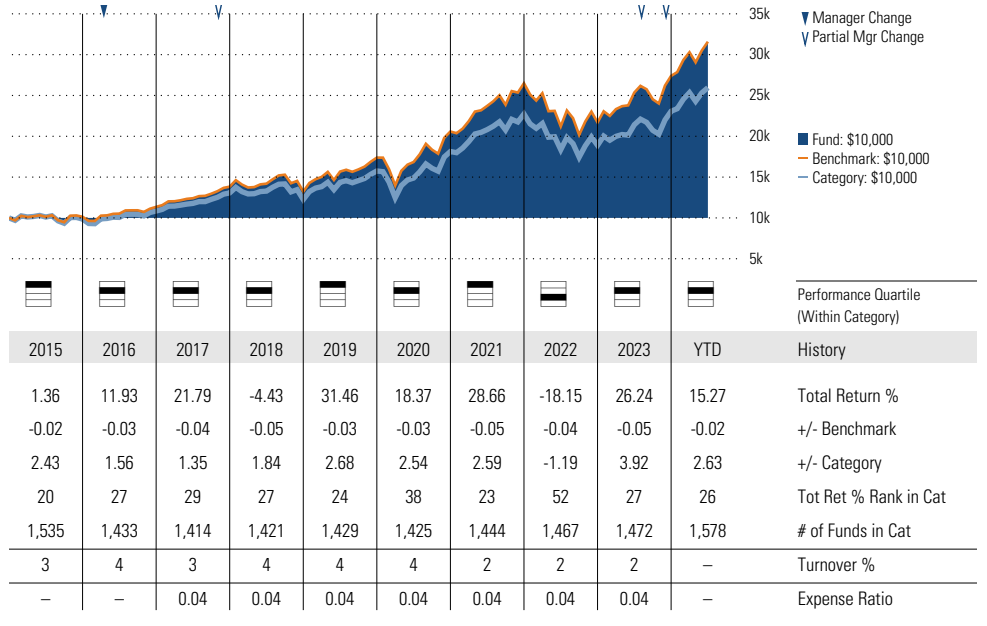
## Morningstar Investment Management LLC Analysis

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.

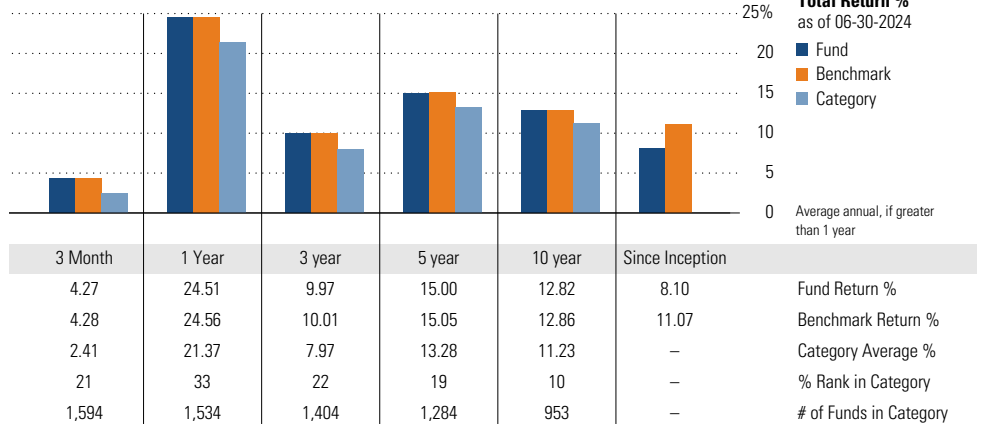
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

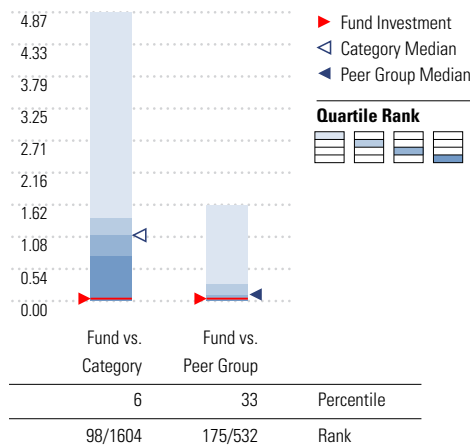
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	-0.04	-	-1.34
Beta	1.00	-	0.94
R-Squared	100.00	-	94.58
Standard Deviation	17.86	17.86	17.23
Sharpe Ratio	0.43	0.44	0.33
Tracking Error	0.00	-	3.71
Information Ratio	-11.64	-	-1.35
Up Capture Ratio	99.91	-	91.28
Down Capture Ratio	100.07	-	96.41

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	26.53	26.54	24.04
Price/Book Ratio	4.63	4.62	4.83
Geom Avg Mkt Cap \$B	322.58	322.33	370.57
ROE	33.75	33.73	34.43

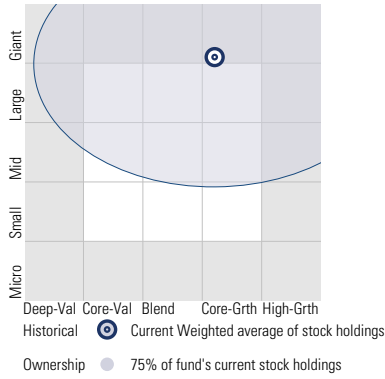
# Vanguard 500 Index Admiral VFIAX

**Morningstar Category**  
Large Blend

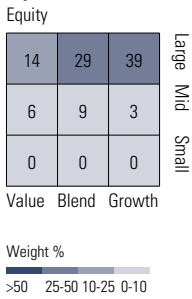
**Morningstar Index**  
S&P 500 TR USD

## Style Analysis as of 06-30-2024

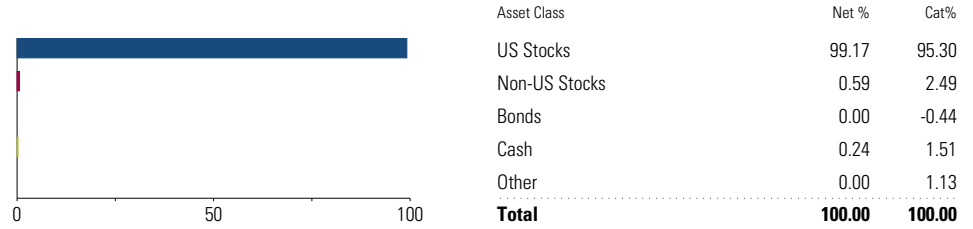
Morningstar Style Box™



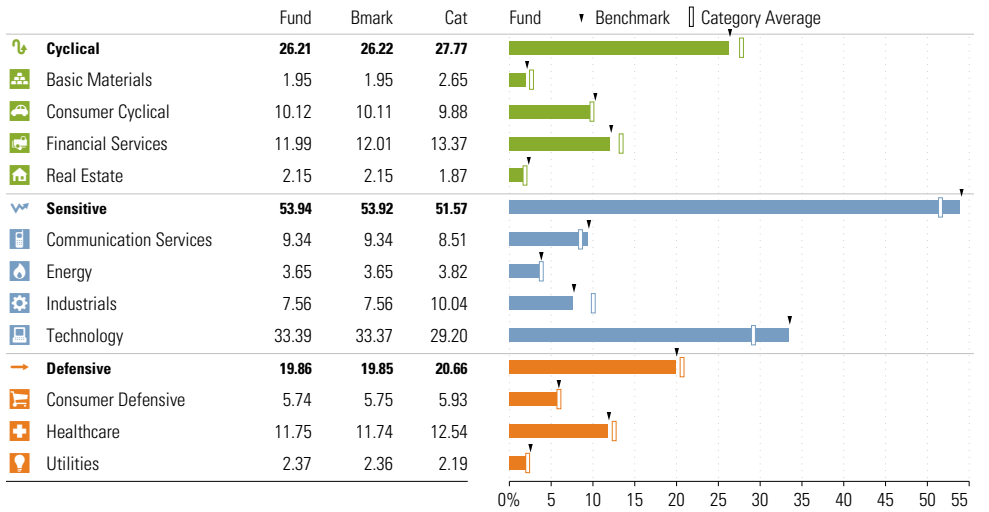
## Style Breakdown



## Asset Allocation as of 06-30-2024



## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Microsoft Corp	7.23	7.23	19.26	Technology
⊖ NVIDIA Corp	6.62	13.85	149.49	Technology
⊖ Apple Inc	6.61	20.46	9.65	Technology
⊕ Amazon.com Inc	3.85	24.31	27.19	Consumer Cyclical
⊖ Meta Platforms Inc Class A	2.41	26.72	42.73	Communication Svc
⊖ Alphabet Inc Class A	2.33	29.05	30.54	Communication Svc
⊖ Alphabet Inc Class C	1.95	31.00	30.29	Communication Svc
⊖ Berkshire Hathaway Inc Class B	1.60	32.61	14.06	Financial Services
⊕ Eli Lilly and Co	1.57	34.18	55.76	Healthcare
⊖ Broadcom Inc	1.52	35.70	44.77	Technology
⊖ JPMorgan Chase & Co	1.26	36.97	20.20	Financial Services
⊕ Tesla Inc	1.20	38.16	-20.36	Consumer Cyclical
⊖ Exxon Mobil Corp	1.12	39.29	17.04	Energy
⊖ UnitedHealth Group Inc	1.02	40.31	-2.51	Healthcare
⊖ Visa Inc Class A	0.89	41.20	1.21	Financial Services

**Total Holdings 507**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

**Morningstar Index**  
MSCI EAFE NR USD

## Portfolio Manager(s)

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

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 14.1 years.

✗ **Style:** The fund has landed in its primary style box — Large Value — 9.09% of the time over the past three years.

✔ **Net Expense:** The fund's expense ratio of 0.39 is 59.38% lower than the Foreign Large Value category average.

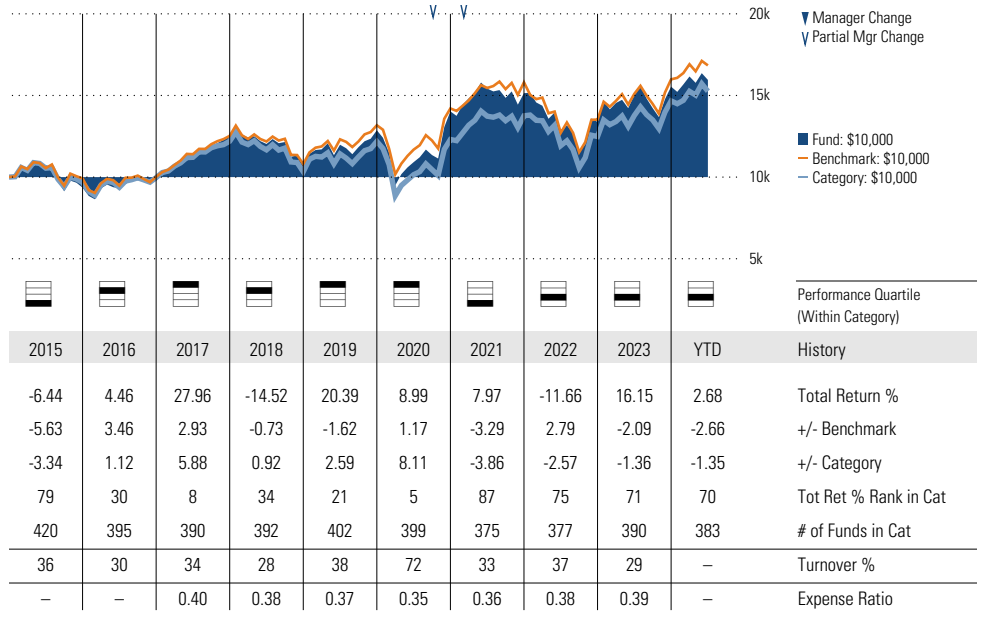
## Morningstar Investment Management LLC Analysis

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

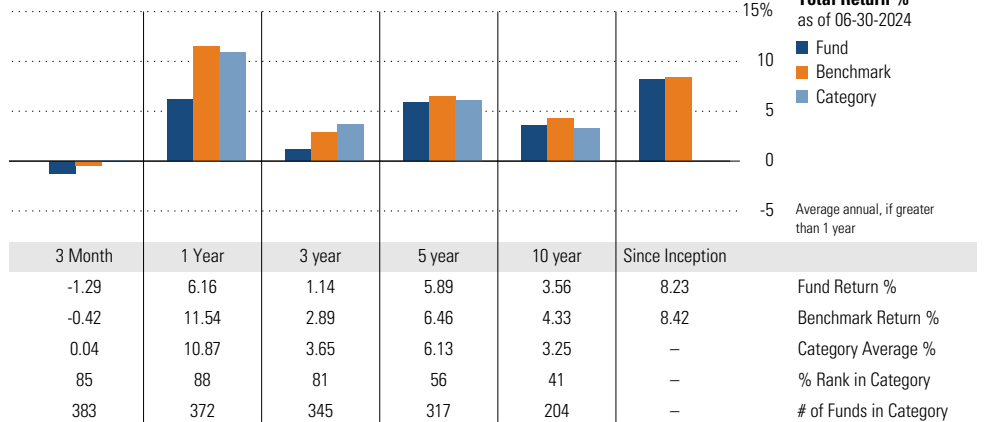
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022

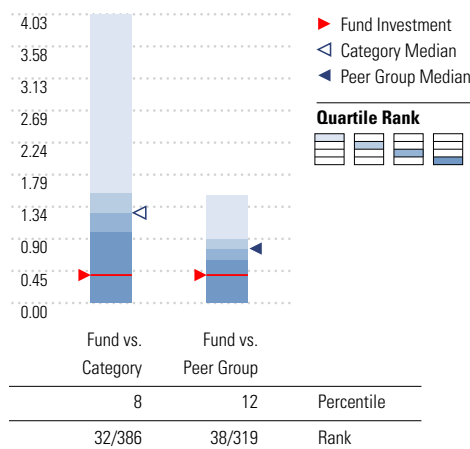
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-1.56	-	1.13
Beta	0.97	-	0.95
R-Squared	91.22	-	87.73
Standard Deviation	17.24	16.94	17.27
Sharpe Ratio	-0.05	0.05	0.11
Tracking Error	5.13	-	6.16
Information Ratio	-0.34	-	0.16
Up Capture Ratio	90.19	-	94.67
Down Capture Ratio	96.80	-	90.40

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.83	16.00	12.06
Price/Book Ratio	1.75	1.83	1.28
Geom Avg Mkt Cap \$B	34.66	55.30	38.71
ROE	16.74	18.42	13.91

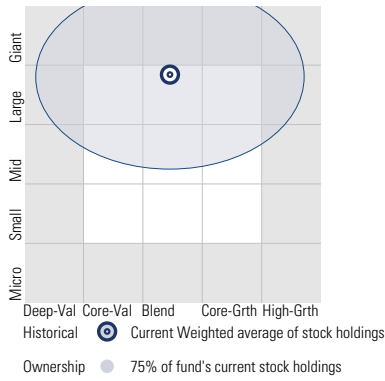
# Vanguard International Value Inv VTRIX

**Morningstar Category**  
Foreign Large Value

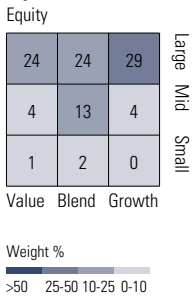
**Morningstar Index**  
MSCI EAFE NR USD

## Style Analysis as of 06-30-2024

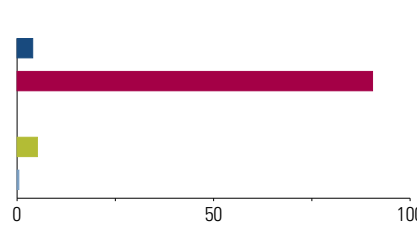
Morningstar Style Box™



## Style Breakdown

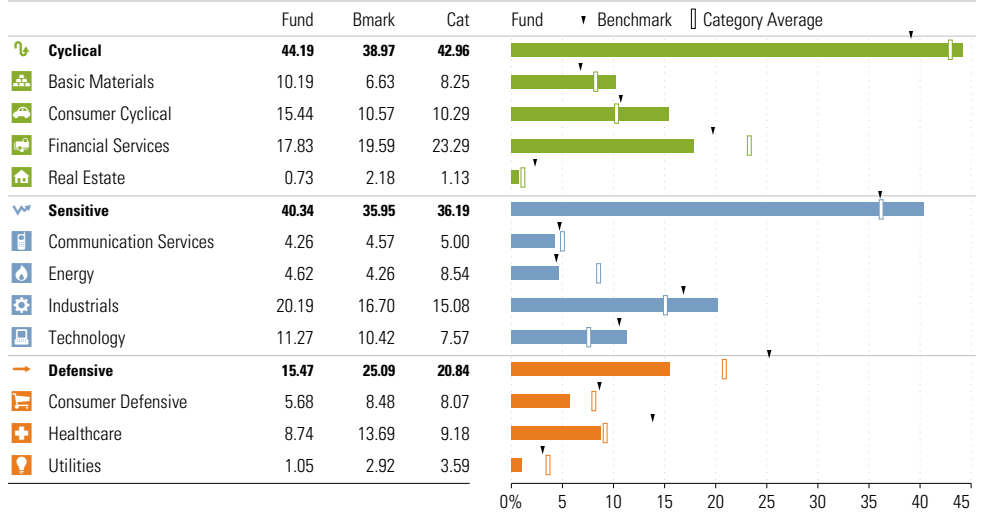


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	3.97	2.61
Non-US Stocks	90.44	95.37
Bonds	0.00	0.13
Cash	5.16	1.68
Other	0.44	0.21
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## World Regions % Equity 06-30-2024



Region	Fund %	Cat %	Region	Fund %	Cat %	Region	Fund %	Cat %	Market Maturity	Fund %
Greater Asia	36.65	29.51	Americas	12.10	8.17	Greater Europe	51.25	62.29	Developed Markets	81.96
Japan	12.38	16.78	North America	6.95	7.19	United Kingdom	16.09	18.50	Emerging Markets	18.04
Australasia	1.02	3.09	Central/Latin	5.15	0.98	W euro-ex UK	34.86	43.00	Not Available	0.00
Asia-4 Tigers	10.66	6.91				Emrgng Europe	0.00	0.16		
Asia-ex 4 Tigers	12.59	2.73				Africa	0.30	0.63		
Not Classified	0.00	0.00								

## Top 10 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Mktliq 12/31/2049	3.85	3.85	-	-
⊕ Taiwan Semiconductor Manufacturing Co Ltd	1.98	5.82	-	Technology
⊖ Ryanair Holdings PLC ADR	1.83	7.66	-	Industrials
⊕ Tencent Holdings Ltd	1.77	9.43	-	Communication Svc
⊖ Airbus SE	1.45	10.88	-	Industrials
⊕ Roche Holding AG	1.32	12.20	-	Healthcare
⊖ Alibaba Group Holding Ltd Ordinary Shares	1.32	13.51	-	Consumer Cyclical
⊖ BP PLC	1.25	14.77	-	Energy
⊖ RELX PLC	1.13	15.90	-	Industrials
⊖ SAP SE	1.08	16.98	-	Technology

**Total Holdings 262**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Portfolio Manager(s)

Aurélie Denis since 02-2023  
Aaron Choi since 08-2023

## Quantitative Screens

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

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

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

✔ **Net Expense:** The fund's expense ratio of 0.07 is 92.63% lower than the Mid-Cap Value category average.

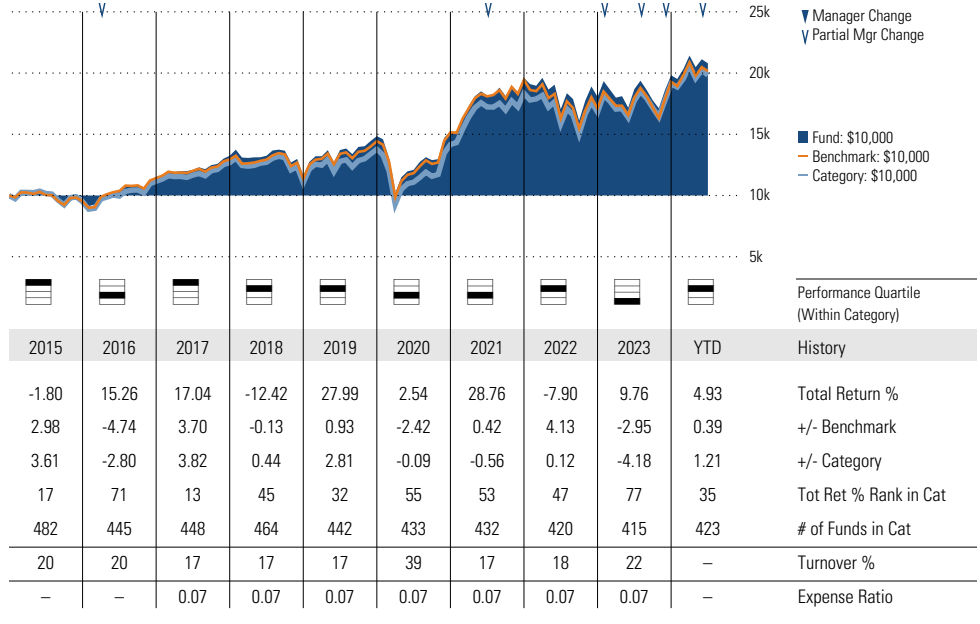
## Morningstar Investment Management LLC Analysis

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

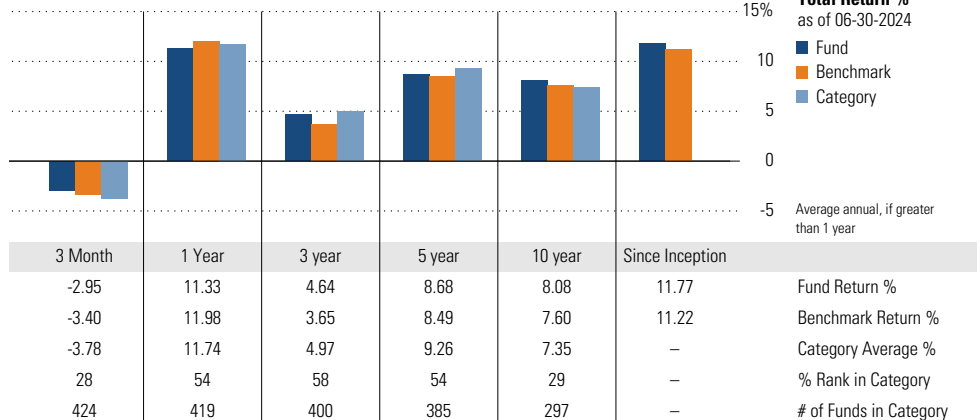
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

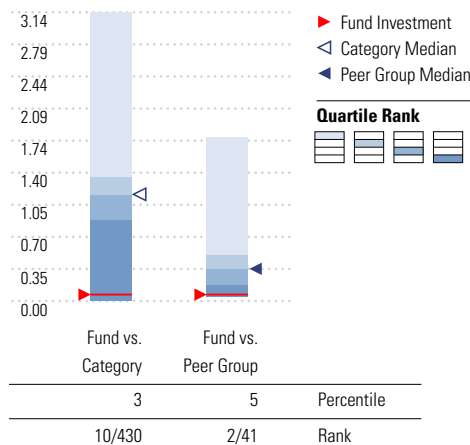
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

	Fund	Bmark	Cat
Alpha	1.08	-	1.43
Beta	0.94	-	0.94
R-Squared	98.63	-	94.50
Standard Deviation	18.56	19.56	18.98
Sharpe Ratio	0.15	0.11	0.17
Tracking Error	2.45	-	4.66
Information Ratio	0.40	-	0.29
Up Capture Ratio	96.55	-	95.14
Down Capture Ratio	92.87	-	90.33

## Portfolio Metrics

	Fund	Bmark	Cat
Price/Earnings Ratio	17.81	18.30	15.59
Price/Book Ratio	2.23	2.22	1.87
Geom Avg Mkt Cap \$B	27.91	19.76	14.99
ROE	17.29	14.51	13.17

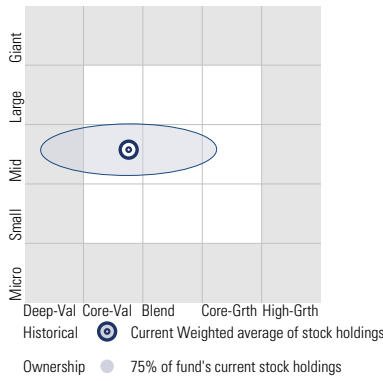
# Vanguard Mid-Cap Value Index Admiral VMVAX

**Morningstar Category**  
Mid-Cap Value

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

## Style Analysis as of 06-30-2024

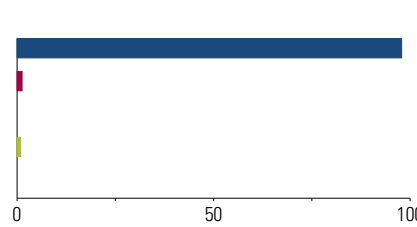
Morningstar Style Box™



## Style Breakdown

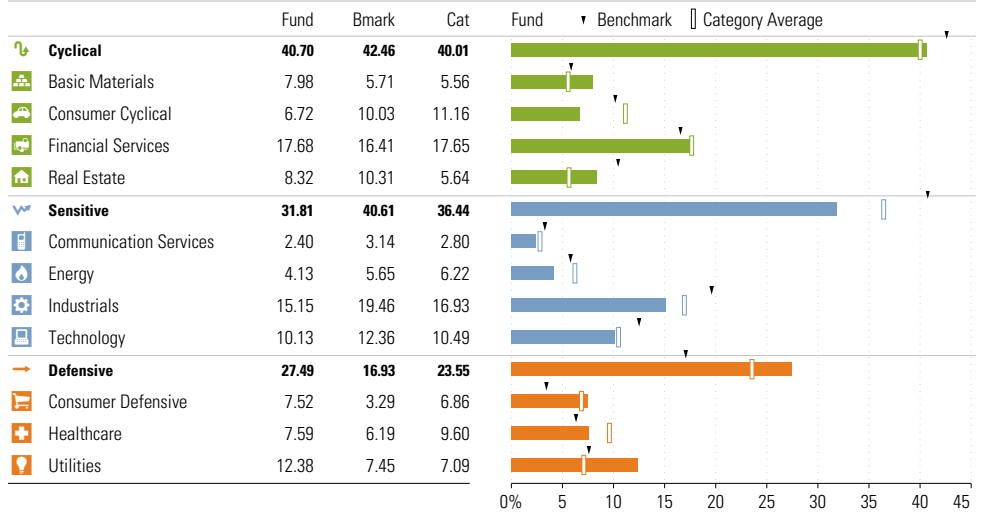


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	97.84	90.53
Non-US Stocks	1.26	7.09
Bonds	0.00	0.03
Cash	0.90	2.21
Other	0.00	0.15
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Arthur J. Gallagher & Co	1.38	1.38	15.84	Financial Services
⊖ Carrier Global Corp Ordinary Shares	1.32	2.70	10.46	Industrials
⊖ PACCAR Inc	1.31	4.01	6.00	Industrials
⊖ Digital Realty Trust Inc	1.20	5.21	14.79	Real Estate
⊖ Newmont Corp	1.18	6.38	2.37	Basic Materials
⊖ ONEOK Inc	1.16	7.54	18.95	Energy
⊖ PG&E Corp	1.11	8.65	-3.05	Utilities
⊖ United Rentals Inc	1.05	9.70	13.35	Industrials
⊖ L3Harris Technologies Inc	1.04	10.74	7.73	Industrials
⊖ Ameriprise Financial Inc	1.03	11.78	13.21	Financial Services
⊖ Allstate Corp	1.03	12.80	15.37	Financial Services
⊖ Prudential Financial Inc	1.02	13.83	15.50	Financial Services
⊖ Fidelity National Information Services Inc	1.02	14.85	26.65	Technology
⊖ D.R. Horton Inc	1.02	15.87	-6.88	Consumer Cyclical
⊖ Ferguson PLC	0.95	16.82	1.12	Industrials

**Total Holdings 194**

⊕ Increase ⊖ Decrease ✨ New to Portfolio



# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

**Morningstar Index**  
Russell 2000 Value TR USD

## Portfolio Manager(s)

Gerard O'Reilly since 04-2016

Nick Birkett since 02-2023

## Quantitative Screens

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

✔ **Management:** The fund's management has been in place for 8.18 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 0.07 is 93.69% lower than the Small Value category average.

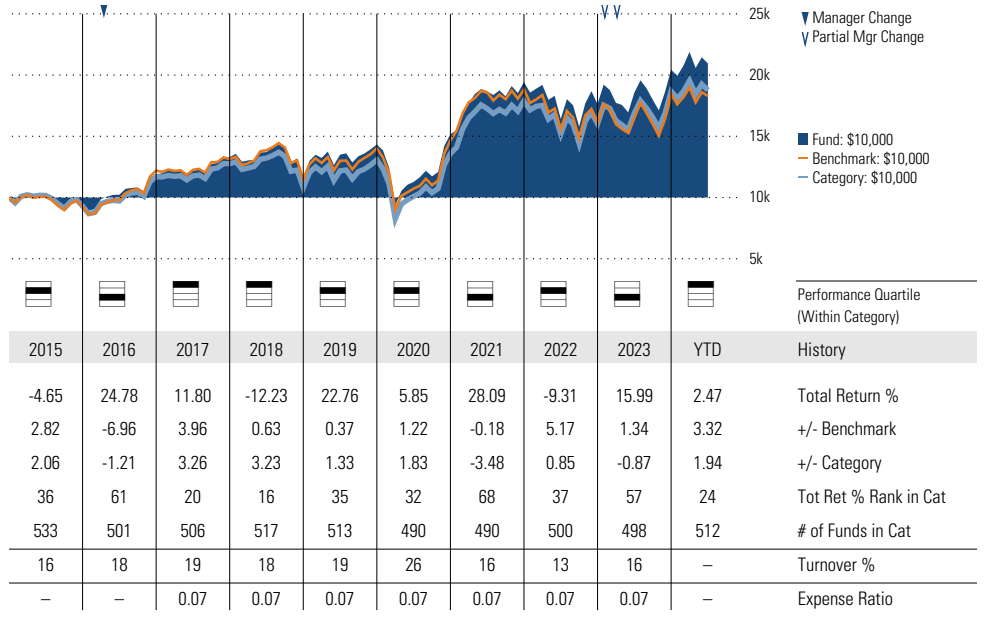
## Morningstar Investment Management LLC Analysis

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.

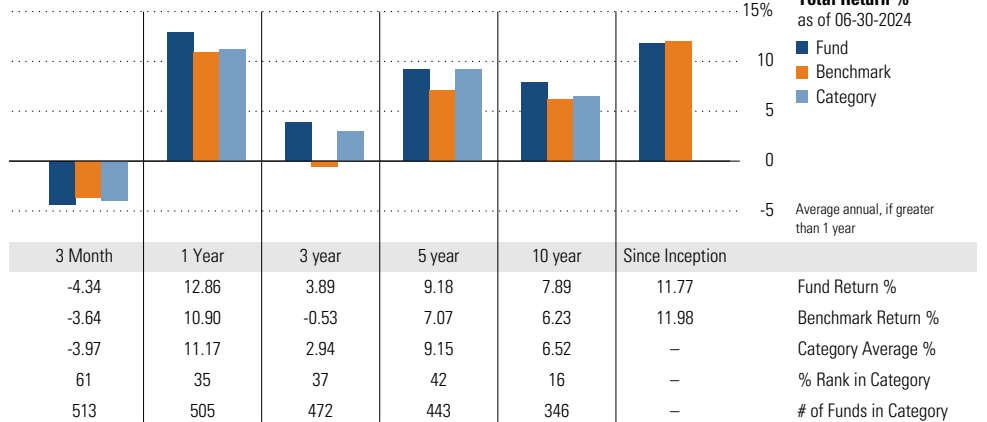
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	4	05-31-2024
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

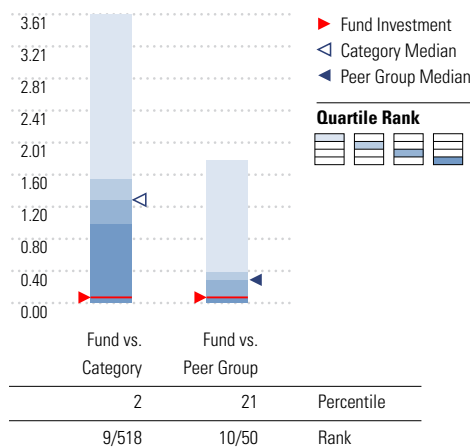
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	4.23	-	3.25
Beta	0.93	-	0.93
R-Squared	96.96	-	93.57
Standard Deviation	20.63	21.93	20.96
Sharpe Ratio	0.12	-0.07	0.07
Tracking Error	3.94	-	5.43
Information Ratio	1.12	-	0.65
Up Capture Ratio	100.57	-	97.14
Down Capture Ratio	87.51	-	87.41

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Price/Earnings Ratio	14.22	12.54	14.15
Price/Book Ratio	1.73	1.29	1.57
Geom Avg Mkt Cap \$B	6.06	2.18	4.55
ROE	13.42	5.61	12.76

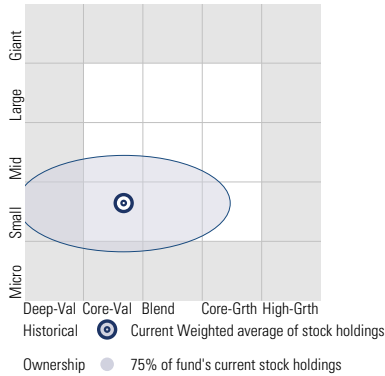
# Vanguard Small Cap Value Index Admiral VSIAX

**Morningstar Category**  
Small Value

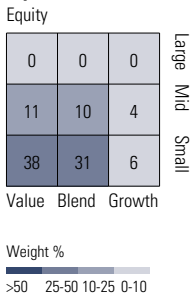
**Morningstar Index**  
Russell 2000 Value TR USD

## Style Analysis as of 06-30-2024

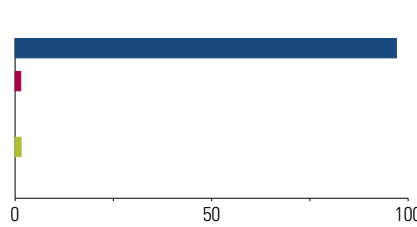
Morningstar Style Box™



## Style Breakdown

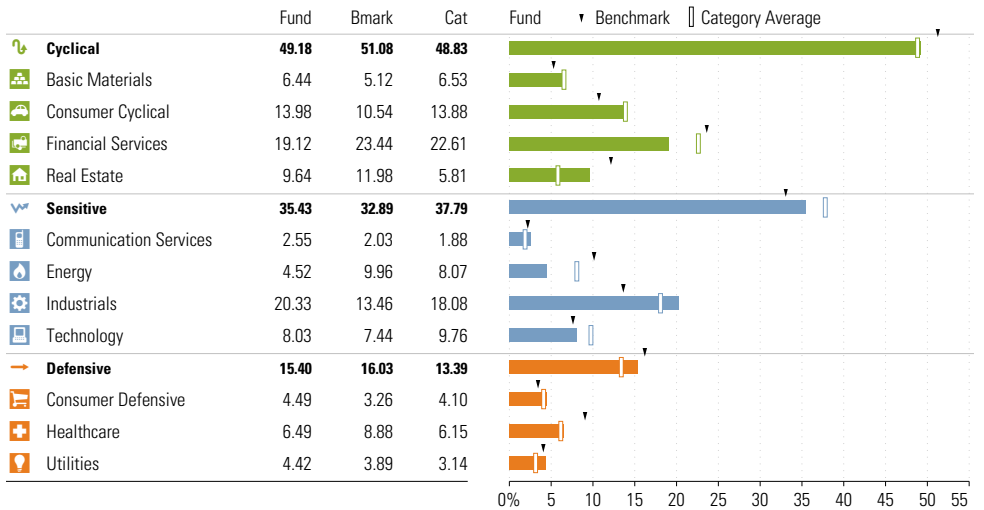


## Asset Allocation as of 06-30-2024



Asset Class	Net %	Cat%
US Stocks	97.02	92.73
Non-US Stocks	1.44	3.77
Bonds	0.00	0.05
Cash	1.53	3.30
Other	0.00	0.17
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

## Sector Weighting as of 06-30-2024



## Top 15 Holdings as of 06-30-2024

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Slcmt1142	1.12	1.12	-	-
⊖ Booz Allen Hamilton Holding Corp Class A	0.63	1.75	21.12	Industrials
⊖ Carlisle Companies Inc	0.61	2.37	30.24	Industrials
⊖ First Citizens BancShares Inc Class A	0.58	2.95	18.88	Financial Services
⊖ EMCOR Group Inc	0.55	3.49	69.67	Industrials
⊖ Builders FirstSource Inc	0.54	4.03	-17.09	Industrials
⊖ Reliance Inc	0.52	4.56	2.90	Basic Materials
⊖ Atmos Energy Corp	0.52	5.08	2.04	Utilities
⊖ NRG Energy Inc	0.52	5.59	52.18	Utilities
⊖ IDEX Corp	0.49	6.08	-6.72	Industrials
⊖ Bunge Global SA	0.48	6.56	7.10	Consumer Defensive
⊖ Owens-Corning Inc	0.48	7.04	18.01	Industrials
⊖ Williams-Sonoma Inc	0.46	7.50	40.95	Consumer Cyclical
⊕ Mktliq 12/31/2049	0.46	7.96	-	-
⊖ United Therapeutics Corp	0.45	8.41	44.87	Healthcare

**Total Holdings 851**

⊕ Increase ⊖ Decrease ✨ New to Portfolio

# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

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

## Portfolio Manager(s)

Mark Lindbloom since 12-2006  
S. Leech since 08-2013  
Julien Scholnick since 05-2016  
Frederick Marki since 05-2018  
Michael Buchanan since 03-2024

## Quantitative Screens

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

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

Style Consistency is not calculated for Fixed Income funds.

✔ **Net Expense:** The fund's expense ratio of 0.42 is 19.23% lower than the Intermediate Core Bond category average.

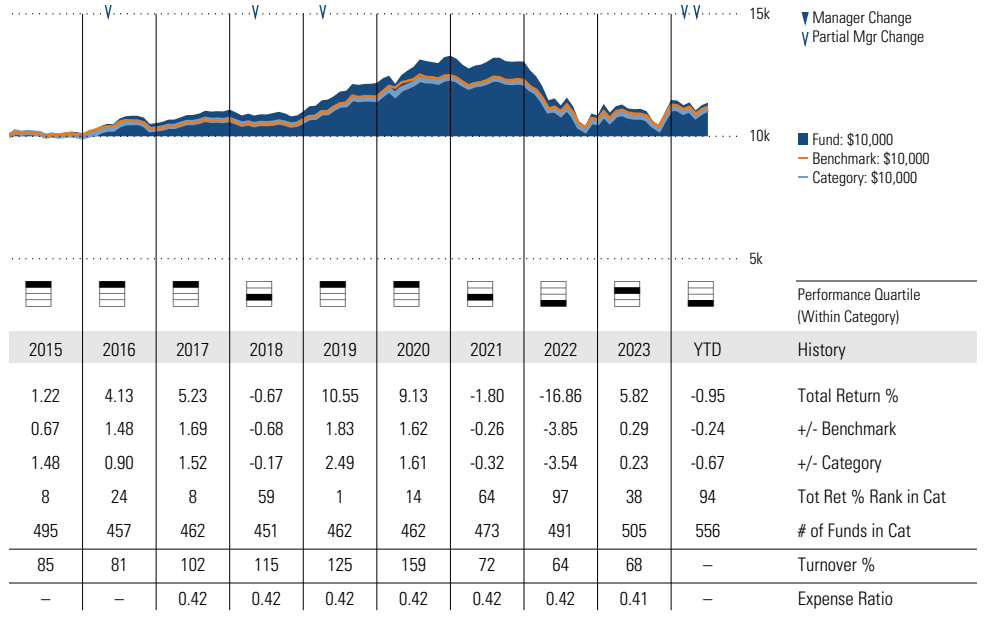
## Morningstar Investment Management LLC Analysis

We have placed Western Asset Core Bond on watch due to persistent troubles with performance and risk management. The fund has experienced some periods of large losses, with 2022's nearly 17% loss looming large. The fund's Morningstar Risk rating is now High, and while some funds are able to deliver high returns for the bumpy ride, this fund has not been able to do so for quite some time. We are placing this fund on watch as we assess its place on the approved list.

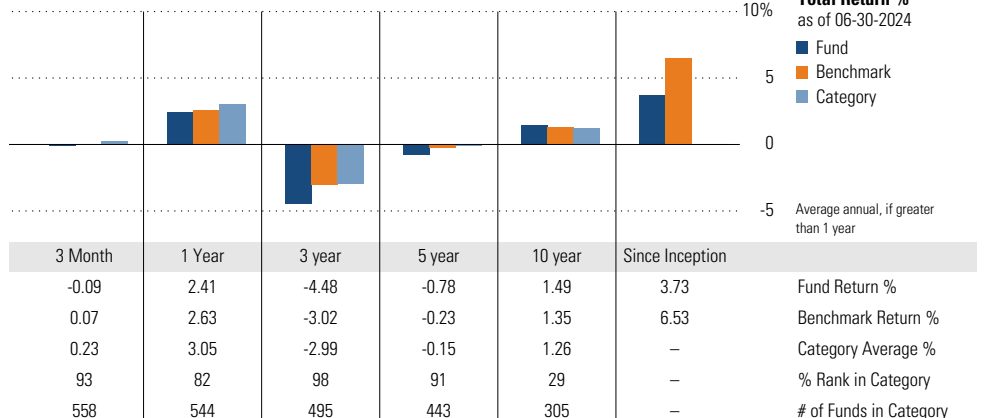
## ESG Metrics

Metric	Rating	Updated
Sustainability Rating	3	05-31-2024

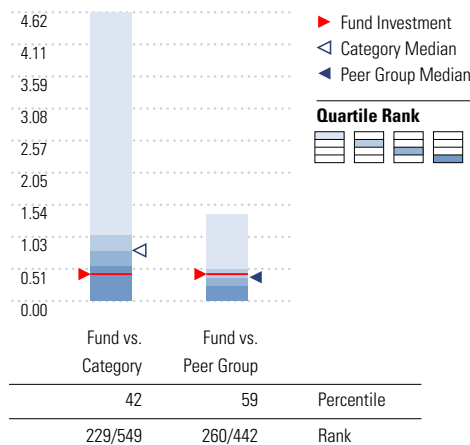
## Growth of \$10,000



## Trailing Performance



## Net Expense



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

## 3-Year Risk Metrics

Metric	Fund	Bmark	Cat
Alpha	-0.73	-	-0.08
Beta	1.23	-	0.98
R-Squared	98.94	-	97.76
Standard Deviation	9.18	7.43	7.36
Sharpe Ratio	-0.83	-0.85	-0.86
Tracking Error	1.94	-	0.99
Information Ratio	-0.75	-	-0.20
Up Capture Ratio	117.07	-	96.79
Down Capture Ratio	125.09	-	97.79

## Portfolio Metrics

Metric	Fund	Bmark	Cat
Avg Eff Duration	6.38	4.43	6.00
Avg Eff Maturity	11.13	-	8.77

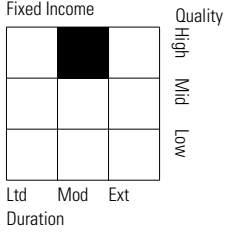
# Western Asset Core Bond IS WACSX

**Morningstar Category**  
Intermediate Core Bond

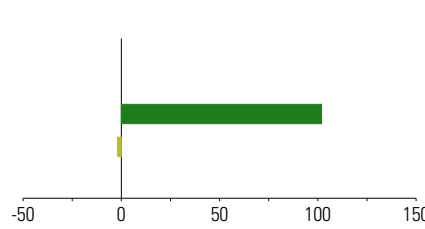
**Morningstar Index**  
Bloomberg US Agg Bond TR USD

**Style Analysis** as of 06-30-2024

**Style Breakdown**



**Asset Allocation** as of 06-30-2024

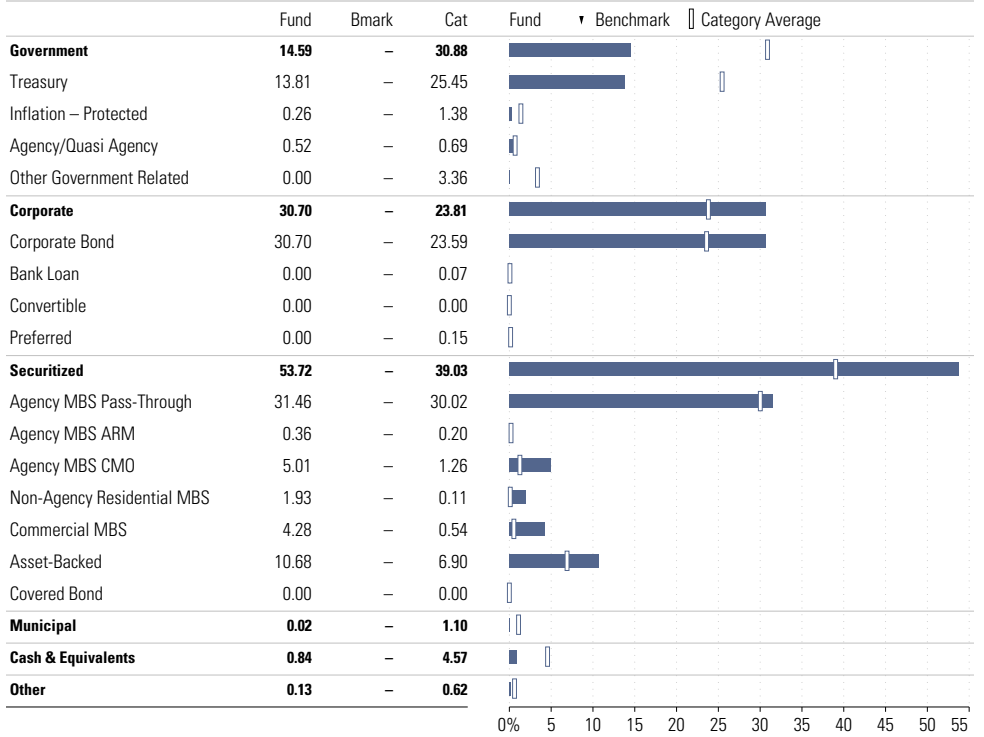


Asset Class	Net %	Cat%
US Stocks	0.00	0.08
Non-US Stocks	0.00	0.02
Bonds	101.87	93.87
Cash	-1.87	4.13
Other	0.00	1.89
<b>Total</b>	<b>100.00</b>	<b>100.00</b>

**Credit Rating Breakdown**

	Fund	Bmark	Cat
AAA	64.10	3.53	23.71
AA	6.04	74.59	40.42
A	13.77	10.82	21.59
BBB	16.14	8.32	12.31
BB	0.50	0.28	0.68
B	0.24	0.00	0.49
Below B	0.00	0.00	0.21
Not Rated	-0.79	2.46	0.59

**Sector Weighting** as of 06-30-2024



**Top 10 Holdings** as of 06-30-2024

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ Trade Date Cash	-	2.48	2.48	-
⊕ United States Treasury Notes 3.875%	-	1.86	4.34	-
⊕ United States Treasury Bonds 4.75%	-	1.73	6.08	-
⊕ United States Treasury Bonds 4.75%	-	1.25	7.32	-
⊕ United States Treasury Bonds 4%	-	1.00	8.33	-
⊖ United States Treasury Bonds 1.875%	-	0.98	9.31	-
United States Treasury Bonds 3.375%	-	0.84	10.15	-
⊕ United States Treasury Notes 4.125%	-	0.80	10.95	-
United States Treasury Bonds 1.625%	-	0.77	11.72	-
⊕ United States Treasury Notes 4%	-	0.66	12.38	-

**Total Holdings 2459**

⊕ Increase ⊖ Decrease ✱ New to Portfolio