

# How our funds generated more return, more often

Q4 2023

**M**any investors believe that most active managers cannot outperform passive funds. They may be missing opportunities:

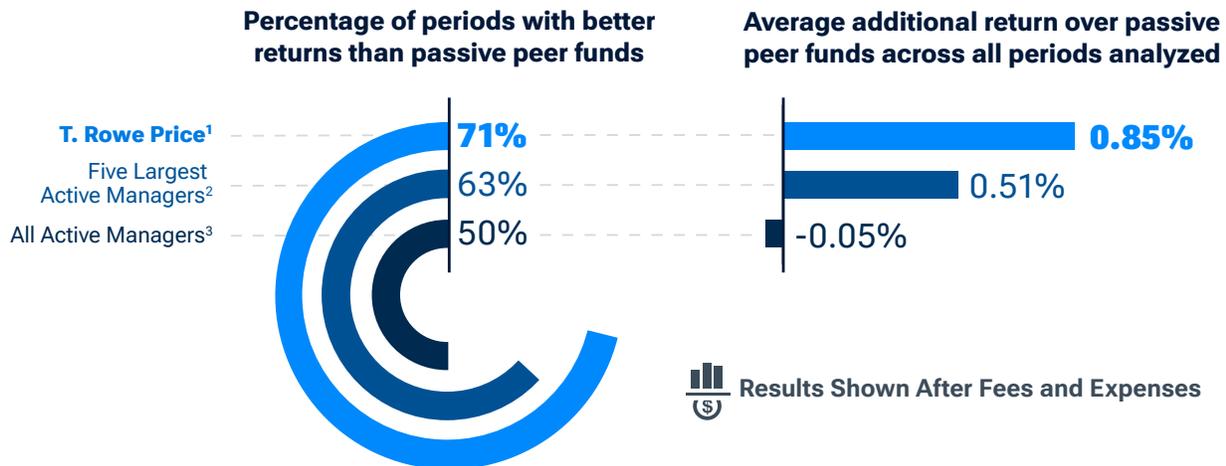
- Over the past two decades, T. Rowe Price’s funds, on average, outperformed comparable passive funds more frequently—and by a wider margin—than the average of the five largest active managers.
- T. Rowe Price’s performance record looks even more compelling when compared with the average for the rest of the industry.

**0.85% annualized excess return**

Our funds delivered more return versus comparable passive funds than the average of all active funds—including the average of the five largest active fund managers.

## More return than comparable passive funds, across more periods

(Fig. 1) 10-year periods, rolled monthly, over the 20 years ended December 31, 2023



**View standardized returns and other information about the funds in this analysis starting on page 3. For more information on the methodology of this analysis, please visit [troweprice.com/complete-performance-study](https://www.troweprice.com/complete-performance-study). Past performance is no guarantee of future results.**

Sources: T. Rowe Price and Morningstar (see Additional Disclosure). All data analysis by T. Rowe Price. Funds are categorized by Morningstar’s classifications.

<sup>1</sup> 87 funds covering 7,603 rolling 10-year periods.

<sup>2</sup> 509 funds covering 41,596 rolling 10-year periods, excluding T. Rowe Price.\*

<sup>3</sup> 5,134 funds covering 356,117 rolling 10-year periods, excluding T. Rowe Price.

\* The active assets under management (AUM) as of December 31, 2023, across all funds considered in the analysis are aggregated, and those funds offered at any point in the analysis period by the largest five active fund managers by AUM (other than T. Rowe Price), as identified by Morningstar, are grouped together here. Comparable passive funds are (1) mutual funds and exchange-traded funds (ETFs) classified as an “index fund” in the Morningstar Direct database and (2) in the same Morningstar category as the active funds being analyzed. All Active Managers represents the actively managed (non-index fund) mutual funds and ETFs in the Morningstar Direct database, excluding those managed by T. Rowe Price. The performance of the T. Rowe Price active funds, the Five Largest Active Managers funds, and the All Active Managers funds were compared against the comparable passive funds using 10-year periods, rolled monthly, over the 20 years ended December 31, 2023. The study analyzed all open-end funds and ETFs within U.S. Morningstar categories where passive funds are present. The oldest share class returns are used for analysis. Money market funds are excluded from the analysis.

## A history of outperformance, even after fees and expenses

Our analysis of Morningstar Direct data shows that T. Rowe Price's actively managed funds, on average, outperformed comparable passive funds over 10-year periods, rolled monthly.<sup>1</sup>

Our funds' strong excess returns (see sidebar) stood out relative to other active managers:

- The five largest active managers' funds, on average, delivered more return than comparable passive funds, likely reflecting cost efficiencies and other benefits of scale.
- But these gains still fell short of the additional return that T. Rowe Price's funds generated versus comparable passive funds.

Our analysis included fees and expenses to provide a realistic picture of performance that reflects the returns investors would see when reviewing their account statements.

The 20-year time frame used in the study resulted in a sizable dataset that captured performance in a variety of markets. Two decades may also align with a meaningful portion of the accumulation phase for investors' retirement accounts.

## Why the frequency of outperformance matters

Performance across different market environments is an important consideration that point-in-time returns do not necessarily capture. Think about the appeal of strategies that have a track record of consistent outperformance relative to one-hit wonders that captured lightning in a bottle for a brief period. This frequency of better returns is reflected in a fund's active success rate (see sidebar).

How did these results stack up to the rest of the industry?

The broader universe of active fund managers outperformed comparable passive funds about half of the time. The five largest active managers' funds posted better returns in 63% of the 10-year rolling periods studied.

Our funds delivered more return, more often over the long term.

<sup>1</sup> The study spanned the 20 years up to the end of December 2023 for older, actively managed T. Rowe Price funds, or since inception for newer ones, and measured performance net of fees and expenses. We used the oldest share class for each fund. Each T. Rowe Price fund's performance was measured against the equally weighted average of the returns posted by the oldest share class of the index funds in its Morningstar category (passive returns average). Fund performance was measured against the relevant passive returns average over 1-, 3-, 5-, and 10-year horizons, rolled monthly.

**Call 1-800-225-5132 to request a prospectus or summary prospectus; each includes investment objectives, risks, fees, expenses, and other information that you should read and consider carefully before investing.**

**Past performance is no guarantee of future results.** All investments are subject to risk, including the possible loss of principal. Results from other time periods may differ. Active investing may have higher costs than passive investing and may underperform the broad market or comparable passive funds with similar objectives. Passive investing may lag the performance of actively managed peers as holdings are not reallocated based on changes in market conditions or outlooks on specific securities.



## Results Shown After Fees and Expenses

To provide a clear picture of our performance, we take fund fees and expenses into account when we report returns.



### Active success rates

The active success rate records the percentage of rolling periods in which an actively managed fund's returns beat its relevant passive returns average over a specified rolling time frame. *Think of this as the frequency of better returns.*



### Excess returns

Each active fund's performance is measured against the passive returns average, or the equally weighted average of the returns posted by the oldest share class of the index funds in its Morningstar category. Excess return is the difference between the active fund's performance and its passive returns average. *Think of this as the amount of better returns.*

## Our funds beat comparable passive funds 71% of the time.

That's more often than the average of all active managers, even the five largest.

## The T. Rowe Price difference

Some active managers have struggled to outperform comparable passive funds over the long term. But investors who dismiss all active managers out of hand risk overlooking the potential opportunities lurking in the details.

The T. Rowe Price investing approach, which is rooted in rigorous research and experienced risk management, made a difference for clients. On average, our funds generated higher returns than comparable passive funds, with greater frequency, over rolling 10-year periods.

## Standardized Performance: T. Rowe Price Equity Mutual Funds

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
<b>U.S. Equity</b>							
All-Cap Opportunities Fund	9/30/1985	0.81%	29.03%	7.05%	19.11%	14.71%	11.94%
Blue Chip Growth Fund	6/30/1993	0.71	49.36 <sup>†</sup>	2.58	13.58	12.44	10.61
Diversified Mid-Cap Growth Fund	12/31/2003	0.87	20.78	1.17	13.48	10.77	10.04
Dividend Growth Fund	12/30/1992	0.64	13.65	8.74	13.93	11.27	9.55
Equity Income Fund	10/31/1985	0.67	9.65	10.05	11.32	7.98	7.77
Growth Stock Fund	4/11/1950	0.67	45.27 <sup>†</sup>	1.44	13.33	11.71	10.29
Institutional Large-Cap Core Growth Fund	9/30/2003	0.56	49.60 <sup>†</sup>	2.78	13.73	12.57	10.45
Institutional Mid-Cap Equity Growth Fund	7/31/1996	0.61	20.62	2.30	12.03	10.96	11.37
Institutional Small-Cap Stock Fund	3/31/2000	0.66	17.55	1.73	12.01	9.35	10.40
Integrated U.S. Large-Cap Value Equity Fund	2/26/2016	1.51	11.68	11.60	11.64	—	10.62
Integrated U.S. Small-Cap Growth	6/30/1997	0.80	21.16	1.52	11.46	9.01	9.80
Integrated U.S. Small-Mid Cap Core Equity Fund	2/26/2016	1.02	21.61	8.80	13.37	—	11.96
Large-Cap Growth Fund—I Class <sup>2</sup>	10/31/2001	0.55	46.21 <sup>†</sup>	5.29	15.92	13.99	11.64
Large-Cap Value Fund—I Class <sup>3</sup>	3/31/2000	0.56	9.69	9.54	11.40	8.73	8.38
Mid-Cap Growth Fund	6/30/1992	0.77	20.11	2.30	11.82	10.61	11.03
Mid-Cap Value Fund	6/28/1996	0.83	18.75	12.30	13.23	9.45	9.80
New Horizons Fund	6/3/1960	0.79	21.35	-5.70	12.74	11.53	12.10
Small-Cap Stock Fund	6/1/1956*	0.91	17.43	1.72	11.96	9.18	10.07
Small-Cap Value Fund	6/30/1988	0.82	12.22	4.69	10.19	7.21	9.01
Spectrum Diversified Equity Fund	6/29/1990	0.73	20.88	5.79	12.23	8.90	8.67
Tax-Efficient Equity Fund	12/29/2000	0.85	36.98	5.18	16.46	12.64	10.42
U.S. Equity Research Fund	11/30/1994	0.45	29.80	10.49	16.44	12.39	9.93
U.S. Large-Cap Core Fund	6/26/2009	0.70	22.60	9.33	14.36	11.48	13.58
Value Fund	9/30/1994	0.72	12.12	8.88	12.48	9.13	8.86
<b>International Equity</b>							
Africa & Middle East Fund	9/4/2007	1.58	11.76	11.06	7.21	4.08	2.94
Asia Opportunities Fund	5/21/2014	1.33	-0.88	-8.85	3.71	—	5.34

Performance data quoted represents past performance and does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit [troweprice.com](http://troweprice.com).

## Standardized Performance: T. Rowe Price Equity Mutual Funds (cont.)

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
China Evolution Equity Fund	12/10/2019	1.94%	-15.81%	-13.14%	—	—	2.54%
Emerging Europe Fund	8/31/2000	2.67	62.43 <sup>†</sup>	-32.78	-18.27%	-12.53%	-2.60
Emerging Markets Discovery Stock Fund	9/14/2015	1.28	11.06	-0.71	4.06	—	6.09
Emerging Markets Stock Fund	3/31/1995	1.15	2.06	-11.19	0.83	2.28	6.24
European Stock Fund	2/28/1990	1.03	19.01	2.26	8.83	3.57	6.35
Global Growth Stock Fund	10/27/2008	0.91	19.19	-2.37	11.91	9.45	13.38
Global Impact Equity Fund	3/15/2021	2.78	16.29	—	—	—	-0.44
Global Stock Fund	12/29/1995	0.82	25.70	-0.15	15.31	12.10	9.96
Global Value Equity Fund—I Class <sup>4</sup>	7/26/2012	1.77	13.25	6.60	11.12	7.38	10.07
Institutional Emerging Markets Equity Fund	10/31/2002	1.00	2.22	-11.20	0.88	2.38	6.29
Institutional International Disciplined Equity Fund	7/27/2010	0.78	17.20	2.30	7.38	4.61	6.99
Integrated Global Equity Fund	4/15/2016	2.19	23.68	7.06	12.56	—	10.28
International Disciplined Equity Fund	8/22/2014	0.97	16.90	3.20	7.09	—	4.20
International Discovery Fund	12/30/1988	1.23	13.14	-5.40	7.91	6.37	8.92
International Stock Fund	5/9/1980	0.84	16.41	-0.15	7.85	4.94	5.86
International Value Equity Fund	12/21/1998	0.89	19.15	7.15	8.61	3.26	5.41
Japan Fund	12/30/1991	1.02	2.02	-12.96	2.34	4.34	4.30
Latin America Fund	12/29/1993	1.46	34.67	4.67	5.22	2.43	8.32
New Asia Fund	9/28/1990	0.99	0.80	-9.28	4.16	4.19	8.66
Overseas Stock Fund	12/29/2006	0.80	16.31	3.36	8.19	4.36	3.54
Real Assets Fund	7/28/2010	0.93	6.60	6.35	9.00	4.66	4.60
Spectrum International Equity Fund	12/31/1996	0.89	13.83	-0.68	6.89	3.90	5.95
<b>Sector Equity</b>							
Communications & Technology Fund	10/13/1993	0.82	39.28	-3.18	13.31	11.83	14.15
Financial Services Fund	9/30/1996	0.97	14.96	12.15	14.05	10.13	7.55
Global Consumer Fund	6/27/2016	1.37	19.53	-1.83	9.22	—	7.86
Global Industrials Fund	10/24/2013	1.14	30.35	5.45	14.84	8.97	9.22
Global Real Estate Fund	10/27/2008	1.38	11.57	1.93	4.64	4.10	8.18
Global Technology Fund	9/29/2000	0.95	55.92 <sup>†</sup>	-8.61	12.45	14.37	13.16
Health Sciences Fund	12/29/1995	0.80	3.08	0.83	11.49	11.54	13.41
New Era Fund	1/20/1969	0.74	1.10	10.75	9.10	2.97	6.35

Performance data quoted represents past performance and does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit [troweprice.com](http://troweprice.com).

## Standardized Performance: T. Rowe Price Equity Mutual Funds (cont.)

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
Real Estate Fund	10/31/1997	0.82%	13.12%	7.29%	6.03%	6.26%	7.59%
Science & Technology Fund	9/30/1987	0.84	53.77 <sup>†</sup>	1.67	17.43	14.73	11.11

**Performance data quoted represents past performance and does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit [troweprice.com](http://troweprice.com).**

<sup>1</sup> As of the most recent prospectus.

<sup>2</sup> The Institutional Large-Cap Growth Fund changed its name to the Large-Cap Growth Fund and designated all outstanding shares as I Class as of May 1, 2020. Performance shown prior to May 1, 2020, reflects the performance of the fund while it was structured as the T. Rowe Price Institutional Large-Cap Growth Fund.

<sup>3</sup> The Institutional Large-Cap Value Fund changed its name to the Large-Cap Value Fund and designated all outstanding shares as I Class as of May 1, 2020.

Performance shown prior to May 1, 2020, reflects the performance of the fund while it was structured as the T. Rowe Price Institutional Large-Cap Value Fund.

<sup>4</sup> The Institutional Global Value Equity Fund changed its name to the Global Value Equity Fund and designated all outstanding shares as I Class as of March 1, 2020.

Performance shown prior to March 1, 2020, reflects the performance of the fund while it was structured as the T. Rowe Price Institutional Global Value Equity Fund.

\* Managed by T. Rowe Price effective August 30, 1992.

<sup>†</sup> Investors should note that the fund's short-term performance is highly unusual and unlikely to be sustained.

The standardized performance table omits the Developing Technologies Fund, the Growth & Income Fund, the Institutional Africa & Middle East Fund, the Institutional Concentrated Large-Cap Value Fund, the Institutional Frontier Markets Equity Fund, the Institutional International Core Equity Fund, the Institutional International Growth Equity Fund, the Tax-Efficient Growth Fund, and the Institutional U.S. Structured Research Fund. Each of these funds either liquidated or merged with another fund prior to December 31, 2023.

## Standardized Performance: T. Rowe Price Equity ETFs\*

Annualized total returns for periods ended December 31, 2023

Fund		Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
Blue Chip Growth ETF	(NAV Returns)	8/4/2020	0.57%	50.10 <sup>†</sup> %	3.28%	—	—	6.44%
	Market Returns			50.10 <sup>†</sup>	3.29	—	—	6.47
Dividend Growth ETF	(NAV Returns)	8/4/2020	0.50	13.69	8.86	—	—	11.84
	Market Returns			13.96	8.92	—	—	11.90
Equity Income ETF	(NAV Returns)	8/4/2020	0.54	9.59	10.21	—	—	14.65
	Market Returns			9.65	10.21	—	—	14.65
Growth Stock ETF	(NAV Returns)	8/4/2020	0.52	48.87 <sup>†</sup>	1.78	—	—	6.30
	Market Returns			48.92 <sup>†</sup>	1.77	—	—	6.31
U.S. Equity Research ETF	(NAV Returns)	6/8/2021	0.34	29.77	—	—	—	7.31
	Market Returns			29.94	—	—	—	7.37

### \*These ETFs are different from traditional ETFs.

Traditional ETFs tell the public what assets they hold each day. These ETFs will not. **This may create additional risks for your investment.** For example:

- You may have to pay more money to trade the ETF's shares. These ETFs will provide less information to traders, who tend to charge more for trades when they have less information.
- The price you pay to buy ETF shares on an exchange may not match the value of the ETF's portfolio. The same is true when you sell shares. These price differences may be greater for these ETFs compared with other ETFs because they provide less information to traders.
- These additional risks may be even greater in bad or uncertain market conditions.
- These ETFs will publish on their website each day a "Proxy Portfolio" designed to help trading in shares of the ETFs. While the Proxy Portfolio includes some of the ETF's holdings, it is not the ETF's actual portfolio.

The differences between these ETFs and other ETFs may also have advantages. By keeping certain information about the ETFs secret, these ETFs may face less risk that other traders can predict or copy its investment strategy. This may improve the ETF's performance. If other traders are able to copy or predict the ETF's investment strategy, however, this may hurt the ETF's performance.

For additional information regarding the unique attributes and risks of these ETFs, see the fund's prospectus.

**Performance data quoted represents past performance and does not guarantee future results; current performance may be higher or lower than performance quoted. Investment returns and principal value will fluctuate, and shares, when sold, may be worth more or less than their original cost. Market returns are based on the midpoint of the bid/ask spread as of 4 p.m. ET and do not represent returns an investor would receive if shares were traded at other times. To obtain the most recent month-end performance, visit [troweprice.com](https://www.troweprice.com).**

Please see the Important Information page for additional information about these ETFs.

ETFs are bought and sold at market prices, not net asset value (NAV). Investors generally incur the cost of the spread between the prices at which shares are bought and sold. Buying and selling shares may result in brokerage commissions, which will reduce returns.

<sup>1</sup> As of the most recent prospectus.

<sup>†</sup> Investors should note that the fund's short-term performance is highly unusual and unlikely to be sustained.

## Standardized Performance: T. Rowe Price Fixed Income Mutual Funds

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
California Tax-Free Bond Fund	9/15/1986	0.58%	7.11%	-0.08%	2.25%	3.24%	3.67%
Corporate Income Fund	10/31/1995	0.69	8.79	-3.60	2.06	2.60	4.01
Credit Opportunities Fund	4/29/2014	1.18	13.63	3.18	5.68	—	3.59
Dynamic Credit Fund	1/10/2019	1.54	3.89	3.34	—	—	3.88
Dynamic Global Bond Fund	1/22/2015	0.72	-4.97	-0.49	1.43	—	1.64
Emerging Markets Bond Fund	12/30/1994	0.99	13.26	-2.97	1.24	2.50	5.53
Emerging Markets Corporate Bond Fund	5/24/2012	0.99	7.41	-2.53	2.26	3.17	3.59
Emerging Markets Local Currency Bond Fund	5/26/2011	1.01	14.91	-2.56	1.79	0.29	-0.03
Floating Rate Fund	7/29/2011	0.78	12.29	5.26	5.17	3.92	4.04
Global High Income Bond Fund	1/22/2015	0.96	13.93	1.16	4.62	—	4.88
Global Multi-Sector Bond Fund	12/15/2008	0.71	12.18	-1.67	2.56	3.06	5.04
GNMA Fund	11/26/1985	0.64	5.13	-2.91	0.06	1.00	2.58
High Yield Fund	12/31/1984	0.80	13.65	2.03	5.03	4.13	6.05
Inflation Protected Bond Fund	10/31/2002	0.62	2.58	-1.99	2.59	1.96	3.15
Institutional Emerging Markets Bond Fund	11/30/2006	0.70	12.73	-3.02	1.53	3.09	4.54
Institutional Floating Rate Fund	1/31/2008	0.57	12.46	5.37	5.44	4.23	5.01
Institutional High Yield Fund	5/31/2002	0.50	13.92	2.18	5.16	4.34	6.20
Institutional Long Duration Credit Fund	6/3/2013	0.45	9.93	-6.78	3.18	4.07	3.43
Intermediate Tax-Free High Yield Fund	7/24/2014	1.02	5.33	0.17	1.93	—	2.55
International Bond Fund	9/10/1986	0.86	7.09	-7.47	-1.18	-0.59	1.65
International Bond Fund (USD Hedged)	9/12/2017	0.75	9.88	-1.67	1.82	—	1.89
Limited Duration Inflation Focused Bond Fund	9/29/2006	0.55	3.02	1.02	2.77	1.54	2.07
New Income Fund	8/31/1973	0.53	4.72	-3.74	0.60	1.48	3.13
New York Tax-Free Bond Fund	8/28/1986	0.59	7.57	-0.23	1.95	2.93	3.37
QM U.S. Bond Index Fund	11/30/2000	0.27	5.46	-3.54	1.05	1.80	3.11
Short Duration Income Fund	12/8/2020	1.05	6.05	0.47	—	—	0.53
Short-Term Bond Fund	3/2/1984	0.46	5.08	0.03	1.77	1.43	2.25

Performance data quoted represents past performance and does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit [troweprice.com](https://www.troweprice.com).

## Standardized Performance: T. Rowe Price Fixed Income Mutual Funds (cont.)

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
Spectrum Income Fund	6/29/1990	0.62%	7.89%	-0.35%	3.20%	3.00%	4.49%
Summit Municipal Income Fund	10/29/1993	0.54	7.28	-0.53	2.10	3.18	3.79
Summit Municipal Intermediate Fund	10/29/1993	0.52	5.49	-0.34	1.95	2.44	3.16
Tax-Free High Yield Fund	3/1/1985	0.77	7.02	-0.64	2.03	3.75	4.10
Tax-Free Income Fund	10/26/1976	0.59	7.01	-0.35	2.16	3.03	3.56
Tax-Free Short-Intermediate Fund	12/23/1983	0.52	3.95	0.02	1.39	1.24	2.07
Total Return Fund	11/15/2016	0.60	5.75	-3.71	1.24	—	1.54
U.S. High Yield Fund—I Class	4/30/2013*	0.69	14.32	0.78	4.96	4.70	5.01*
Ultra Short-Term Bond Fund	12/3/2012	0.33	6.47	1.90	2.47	1.87	1.71

Performance data quoted represents past performance and does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit [troweprice.com](https://troweprice.com).

<sup>1</sup> As of the most recent prospectus.

\*The fund commenced operations on May 19, 2017. Performance prior to that date reflects the performance of the Class A of the predecessor fund. Predecessor fund performance reflects its actual operating expense at the time and was not adjusted to reflect the impact of the fund's current fees. Since-inception returns are shown from the inception date of the predecessor fund, April 30, 2013.

The standardized performance table omits the Institutional Credit Opportunities Fund, the Institutional Global Multi-Sector Bond Fund, the Institutional International Bond Fund, and the Summit GNMA Fund, each of which either liquidated or merged into another fund prior to December 31, 2023.

## Standardized Performance: T. Rowe Price Fixed Income ETFs

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
Floating Rate ETF	(NAV Returns)	11/16/2022	0.61%	11.89%	—	—	10.29%
	Market Returns			12.06	—	—	10.83
QM U.S. Bond ETF	(NAV Returns)	9/28/2021	0.08	5.66	—	—	-3.92
	Market Returns			5.74	—	—	-3.95
Total Return ETF	(NAV Returns)	9/28/2021	0.31	6.28	—	—	-4.80
	Market Returns			6.30	—	—	-4.77
Ultra Short-Term Bond ETF	(NAV Returns)	9/28/2021	0.17	6.41	—	—	2.60
	Market Returns			6.38	—	—	2.62
U.S. High Yield ETF	(NAV Returns)	10/25/2022	0.56	11.90	—	—	11.48
	Market Returns			11.78	—	—	11.98

Performance data quoted represents past performance and does not guarantee future results; current performance may be higher or lower than performance quoted. Investment returns and principal value will fluctuate, and shares, when sold, may be worth more or less than their original cost. Market returns are based on the midpoint of the bid/ask spread as of 4 p.m. ET and do not represent returns an investor would receive if shares were traded at other times. To obtain the most recent month-end performance, visit [troweprice.com](https://troweprice.com).

ETFs are bought and sold at market prices, not NAV. Investors generally incur the cost of the spread between the prices at which shares are bought and sold. Buying and selling shares may result in brokerage commissions, which will reduce returns.

<sup>1</sup> As of the most recent prospectus.

---

## Standardized Performance: T. Rowe Price Asset Allocation Funds

Annualized total returns for periods ended December 31, 2023

Fund	Inception Date	Gross Expense Ratio <sup>1</sup>	1 Year	3 Years	5 Years	10 Years	20 Years or Since Inception
Balanced Fund	12/31/1939*	0.65%	17.99%	3.43%	8.89%	6.85%	7.04%
Capital Appreciation Fund	6/30/1986	0.74	18.83	7.44	12.80	10.50	9.74
Global Allocation Fund	5/28/2013	1.07	13.76	2.02	7.79	5.77	6.08
Retirement Balanced Fund	9/30/2002	0.49	11.32	1.62	6.16	4.68	5.25
Spectrum Conservative Allocation Fund	7/29/1994	0.89	11.96	1.17	5.89	4.93	5.85
Spectrum Moderate Allocation Fund	7/29/1994	0.94	15.06	1.81	7.59	6.20	6.93
Spectrum Moderate Growth Allocation Fund	7/29/1994	0.94	18.03	2.66	9.25	7.31	7.69

**Performance data quoted represents past performance and does not guarantee future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit [troweprice.com](https://www.troweprice.com).**

<sup>1</sup> As of the most recent prospectus.

\*Managed by T. Rowe Price effective August 30, 1992.

The standardized performance table omits the Tax-Efficient Balanced Fund, which merged into another fund prior to December 31, 2023.

T. Rowe Price identifies and actively invests in opportunities to help people thrive in an evolving world, bringing our dynamic perspective and meaningful partnership to clients so they can feel more confident.

---

#### Additional Disclosure

© 2024 Morningstar, Inc. All rights reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete, or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance is no guarantee of future results.

---

#### Important Information

*Call 1-800-225-5132 to request a prospectus or summary prospectus; each includes investment objectives, risks, fees, expenses, and other information you should read and consider carefully before investing.*

This material is provided for informational purposes only and is not intended to be investment advice or a recommendation to take any particular investment action.

The views contained herein are those of the authors as of February 2024 and are subject to change without notice; these views may differ from those of other T. Rowe Price associates.

**Risks:** Investing in sector funds can involve more risk and volatility compared with more diversified funds. All investments are subject to risk, including the possible loss of principal. Bond yield and share price will vary with interest rate changes. If interest rates rise significantly from current levels, bond fund total returns will decline and may even turn negative in the short term. International investments can be riskier than U.S. investments due to the adverse effects of currency exchange rates; differences in market structure and liquidity; as well as specific country, regional, and economic developments. These risks are generally greater for investments in emerging markets.

This information is not intended to reflect a current or past recommendation concerning investments, investment strategies, or account types; advice of any kind; or a solicitation of an offer to buy or sell any securities or investment services. The opinions and commentary provided do not take into account the investment objectives or financial situation of any particular investor or class of investor. Please consider your own circumstances before making an investment decision.

Information contained herein is based upon sources we consider to be reliable; we do not, however, guarantee its accuracy.

**T. Rowe Price semi-transparent ETFs:** These ETFs publish a daily Proxy Portfolio, a basket of securities designed to closely track the daily performance of the actual portfolio holdings. While the Proxy Portfolio includes some of the ETFs holdings, it is not the actual portfolio. Daily portfolio statistics will be provided as an indication of the similarities and differences between the Proxy Portfolio and the actual holdings. The Proxy Portfolio and other metrics, including Portfolio Overlap, are intended to provide investors and traders with enough information to encourage transactions that help keep the ETF's market price close to its NAV. There is a risk that market prices will differ from the NAV. ETFs trading on the basis of a Proxy Portfolio may trade at a wider bid/ask spread than shares of ETFs that publish their portfolios on a daily basis, especially during periods of market disruption or volatility and, therefore, may cost investors more to trade. The ETF's daily Proxy Portfolio, Portfolio Overlap, and other tracking data are available at [troweprice.com](https://www.troweprice.com).

Although the ETF seeks to benefit from keeping its portfolio information confidential, others may attempt to use publicly available information to identify the ETF's investment and trading strategy. If successful, these trading practices may have the potential to reduce the efficiency and performance of the ETF.

**Past performance is not a reliable indicator of future performance.** All investments are subject to market risk, including the possible loss of principal. All charts and tables are shown for illustrative purposes only.

T. Rowe Price Investment Services, Inc.

© 2024 T. Rowe Price. All Rights Reserved. T. Rowe Price, INVEST WITH CONFIDENCE, and the Bighorn Sheep design are, collectively and/or apart,