

FACT SHEET Target 2045 Fund - Advisor Class

As of March 31, 2024

| Portfolio Manager: | Managed Fund Since: | Joined Firm: |
|-----------------------------|------------------------|-----------------|
| Wyatt Lee | 2013 | 1999 |
| Kim DeDominicis | 2019 | 2000 |
| Andrew Jacobs van Merlen | 2020 | 2000 |

FUND INFORMATION

| Symbol | PAFFX | |
|--|-------------------------------|--|
| CUSIP | 74149P358 | |
| Inception Date of Fund | August 20, 2013 | |
| Benchmark | S&P Target Date 2045 Index | |
| Expense Information (as of the most recent Prospectus) | 0.86% | |
| Fiscal Year End | May 31 | |
| 12B-1 Fee | 0.25% | |
| Portfolio Holdings Turnover [†] | 27.7% | |
| Total Assets (all share classes) | \$441,070,602 | |
| | | |

†Portfolio Turnover represents 1 year period ending 12/31/23.

INVESTMENT OBJECTIVE AND STRATEGY

The fund seeks the highest total return over time consistent with an emphasis on both capital growth and income.

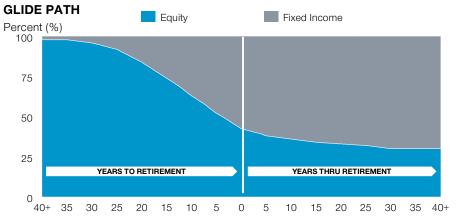
The fund is actively managed and invests in a diversified portfolio of other T. Rowe Price stock and bond funds that represent various asset classes and sectors.

The fund's allocation between T. Rowe Price stock and bond funds will change over time in relation to its target retirement date.

BENEFITS AND RISKS

The fund provides a simplified option for retirement investing, including professional management, broad-based diversification, and low-cost management fees.

The asset allocations are based on what T. Rowe Price considers broadly appropriate to investors at specific stages of their retirement planning.



PERFORMANCE

| (NAV, total return) | | | Annualized | | | |
|----------------------------------|-----------------|-------------|----------------|---------------|--------------|-------------------------------|
| | Three Months | One Year | Three Years | Five Years | Ten Years | Since Inception 8/20/13 |
| Target 2045 Fund - Advisor Class | 7.26% | 20.27% | 4.27% | 9.04% | 7.88% | 8.66% |
| S&P Target Date 2045 Index | 6.56 | 19.39 | 6.03 | 9.76 | 8.27 | 8.91 |

Performance data quoted represents past performance and is not a reliable indicator of future performance. 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. The average annual total return figures reflect the reinvestment of dividends and capital gains, if any.

The fund(s) may have other share classes available that offer different investment minimums and fees. See the prospectus for details.

HOLDINGS

| Equity Holdings | % of Fund |
|---|-----------|
| TRP Value - Z | 14.0% |
| TRP Growth Stock - Z | 13.2 |
| TRP US Large-Cap Core - Z | 9.1 |
| TRP Equity Index 500 - Z | 8.7 |
| TRP Overseas Stock - Z | 6.9 |
| TRP International Value Equity - Z | 6.5 |
| TRP International Stock - Z | 5.8 |
| TRP Real Assets - Z | 5.5 |
| TRP Mid-Cap Growth - Z | 3.5 |
| TRP Mid-Cap Value - Z | 3.2 |
| TRP Emerging Markets Discovery Stock - Z | 2.5 |
| TRP Small-Cap Stock - Z | 2.2 |
| TRP Emerging Markets Stock - Z | 1.9 |
| TRP Small-Cap Value - Z | 1.9 |
| TRP New Horizons - Z | 1.4 |
| TRP U.S. Equity Research - Z | 0.3 |

| Fixed Income Holdings | % of Fund |
|---|-----------|
| TRP New Income - Z | 4.9% |
| TRP US Treasury Long-Term ldx - Z | 2.2 |
| TRP International Bd (USD Hedged) - Z | 1.6 |
| TRP Dynamic Global Bond - Z | 1.1 |
| TRP High Yield - Z | 0.7 |
| TRP Emerging Markets Bond - Z | 0.7 |
| TRP Floating Rate - Z | 0.3 |
| TRP Limited Duration Infl Focused Bd - Z | 0.2 |

MORNINGSTAR™

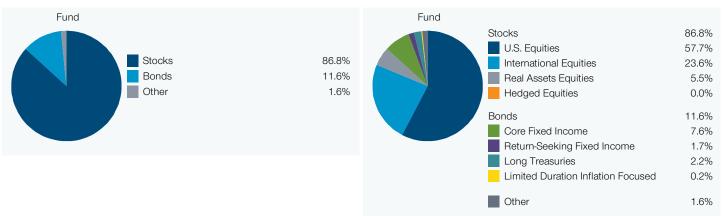
Overall Morningstar Rating™

Morningstar Category[™] Target-Date 2045

Rated against 190 Target-Date 2045 funds, as of 3/31/2024, based on risk-adjusted total return. Ratings are determined monthly and subject to change. The Overall Morningstar Rating for a fund is derived from a weighted average of the performance figures associated with its 3-, 5- and 10-year (if applicable) Morningstar Rating metrics. **Past performance is no guarantee of future results.**

Excludes any futures, cash, and/or Transition Fund positions held by the portfolio as of listed date.

ASSET DIVERSIFICATION



MANAGEMENT

The Target Funds are managed by Wyatt Lee, Kim DeDominicis, and Andrew Jacobs van Merlen. The portfolio managers are responsible for the strategic design and day-to-day management of the Fund. This includes portfolio design, positioning, performance, and risk-management oversight. The Fund's tactical asset allocation decisions are made by the firm's Asset Allocation Committee. The Committee is co-chaired by Charles Shriver and David Eiswert, and includes some of the firm's most senior investment management professionals across major asset classes. Wyatt is a member of the firm's Asset Allocation Committee. Individual security selection is made by portfolio managers of the Fund's component strategies drawing on the fundamental insights of T. Rowe Price's team of around 200 global research analysts.

Additional Disclosures

Consider the investment objectives, risks, and charges and expenses carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, call 1-855-405-6488 or visit troweprice.com. Read it carefully. The principal value of the Target Funds is not guaranteed at any time, including at or after the target date, which is the approximate year an investor plans to retire (assumed to be age 65) and likely stop making new investments in the fund. If an investor plans to retire significantly earlier or later than age 65, the funds may not be an appropriate investment even if the investor is retiring on or near the target date. The funds' allocations among a broad range of underlying T. Rowe Price stock and bond funds will change over time. The funds emphasize asset accumulation prior to retirement, balance the need for reduced market risk and income as retirement approaches, and focus on supporting an income stream over a moderate postretirement withdrawal horizon. The funds are not designed for a humpsy more demotion at the target date and do not our arrantee a particular level of income. The funds maintain a significant allocation to equilities both prior to and lump-sum redemption at the target date and do not guarantee a particular level of income. The funds maintain a significant allocation to equities both prior to and after the target date, which can result in greater volatility.

Morningstar rated the fund 2, 3, and 3 stars among 190, 170 and 104 Target-Date 2045 funds for the 3-, 5-, and 10-year periods (as applicable) ending 3/31/2024, respectively. The Morningstar Rating™ for funds, or "star rating", is calculated for funds with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star.

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For any equity benchmarks shown, returns are shown with gross dividends reinvested, unless otherwise noted.

T. Rowe Price uses a custom structure for diversification reporting on this product.

Diversification exhibits may not add to 100% due to exclusion or inclusion of cash.

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