

SEMIANNUAL REPORT

November 30, 2023

T. ROWE PRICE

Retirement I Funds

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Market Commentary

Dear Shareholder

Major global stock and bond indexes produced mixed returns during the first half of your fund's fiscal year, the six-month period ended November 30, 2023. Nearly all equity benchmarks finished the period with positive results after a strong rally in November; however, rising U.S. Treasury yields left some fixed income sectors in negative territory.

Within the S&P 500 Index, the financials sector recovered from the failure of three large regional banks earlier in the year and recorded the best results for the period. The information technology sector also delivered strong gains as technology companies benefited from investor enthusiasm for artificial intelligence developments. Outside the U.S., stocks in developed markets generally outpaced their counterparts in emerging markets, although emerging Europe and Latin America produced very strong returns at the regional level.

The U.S. economy was the strongest among the major markets during the period, with gross domestic product growth coming in at 5.2% in the third quarter's revised estimate, the highest since the end of 2021. Corporate fundamentals were also broadly supportive. Although year-over-year earnings growth contracted in the first and second quarters of 2023, results were better than expected, and earnings growth turned positive again in the third quarter.

Inflation remained a concern for both investors and policymakers, but lower-than-expected inflation data in November helped spur a rally late in the period as many investors concluded that the Federal Reserve had reached the end of its hiking cycle. The Fed raised its short-term lending benchmark rate to a target range of 5.25% to 5.50% in July, the highest level since March 2001, and then held rates steady for the remainder of the period.

Despite a drop in yields as investor sentiment shifted in November, intermediate- and longer-term U.S. Treasury yields finished the period notably higher. After starting the period at 3.64%, the yield on the benchmark 10-year Treasury note briefly reached 5.00% in October for the first time since late 2007 before falling to 4.37% by the end of November. The rise in yields led to negative returns in some fixed income sectors, but both investment-grade and high yield corporate bonds produced solid returns, supported by the higher coupons that have become available over the past year as well as by increasing hopes that the economy might be able to avoid a recession.

Global economies and markets showed surprising resilience in 2023, but considerable uncertainty remains as we look ahead. Geopolitical events, the path of monetary policy, and the impact of the Fed's rate hikes on the economy all raise the potential for additional volatility. We believe this environment

makes skilled active management a critical tool for identifying risks and opportunities, and our investment teams will continue to use fundamental research to help identify securities that can add value to your portfolio over the long term.

You may notice that this report no longer contains the commentary on your fund's performance and positioning that we previously included in the semiannual shareholder letters. The Securities and Exchange Commission adopted new rules recently that will require fund reports to transition to a new format known as a Tailored Shareholder Report. This change will require a much more concise summary of performance rather than the level of detail we have provided historically while also aiming to be more visually engaging. As we prepare to make changes to the annual reports to meet the new regulatory requirements by mid-2024, we felt the time was right to discontinue the optional six-month semiannual fund letter to focus on the changes to come.

Although semiannual fund letters will no longer be produced, you may continue to access current fund information as well as insights and perspectives from our investment team on our personal investing website.

Thank you for your continued confidence in T. Rowe Price.

Sincerely,

Robert Sharps
CEO and President

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Portfolio Summary

PORTFOLIO HIGHLIGHTS

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

| Retirement | Ralanced | I Fund - | Class |
|------------|----------|----------|-------|
| | | | |

| Neutral Actual Allocation Allocation Allocation Position | |
|--|---------|
| 5.90 5.99 Growth Stock 3.05 3.34 U.S. Large-Cap Core 5.90 5.71 Value 0.38 0.39 U.S. Equity Research U.S. Mid-Cap Stocks 1.19 1.47 Mid-Cap Growth 1.19 1.27 Mid-Cap Value U.S. Small-Cap Stocks 0.79 0.61 New Horizons 0.79 0.96 Small-Cap Stock 0.79 0.84 Small-Cap Value International Developed 2.89 2.54 International Stock Market Stocks 2.89 2.96 Overseas Stock International Value Equity 2.89 2.96 Overseas Stock International Emerging Market Stocks 0.77 0.91 Emerging Markets Discov Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* International Stock Index Futures* Inter | |
| 3.05 3.34 U.S. Large-Cap Core 5.90 5.71 Value 0.38 0.39 U.S. Equity Research U.S. Mid-Cap Stocks 1.19 1.47 Mid-Cap Growth 1.19 1.27 Mid-Cap Value U.S. Small-Cap Stocks 0.79 0.61 New Horizons 0.79 0.96 Small-Cap Stock 0.79 0.84 Small-Cap Value U.S. Small-Cap Value U.S. Small-Cap Stock 0.79 0.84 Small-Cap Value U.S. Small-Cap | |
| 5.90 5.71 Value | |
| U.S. Mid-Cap Stocks 1.19 1.47 Mid-Cap Growth U.S. Small-Cap Stocks 1.19 1.27 Mid-Cap Value U.S. Small-Cap Stocks 0.79 0.61 New Horizons 0.79 0.96 Small-Cap Stock 0.79 0.84 Small-Cap Value International Developed 2.89 2.54 International Stock Market Stocks 2.89 2.62 International Value Equity International Emerging 0.77 1.10 Emerging Markets Discovestock Market Stocks 0.77 0.91 Emerging Markets Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 Stock Index Futures* International Stock Index 0.00 Stock Index Futures* | |
| U.S. Mid-Cap Stocks 1.19 1.47 Mid-Cap Growth U.S. Small-Cap Stocks 0.79 0.61 New Horizons 0.79 0.96 Small-Cap Stock 0.79 0.84 Small-Cap Stock 0.79 0.84 Small-Cap Value International Developed 2.89 2.54 International Stock Market Stocks 2.89 2.62 International Value Equity 2.89 2.96 Overseas Stock International Emerging 0.77 1.10 Emerging Markets Discoved Stock Market Stocks 0.77 0.91 Emerging Markets Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index 0.00 0.00 Stock Index Futures* | |
| 1.19 | |
| U.S. Small-Cap Stocks 0.79 0.61 New Horizons 0.79 0.96 Small-Cap Stock 0.79 0.84 Small-Cap Value International Developed 2.89 2.54 International Stock Market Stocks 2.89 2.62 International Value Equity 2.89 2.96 Overseas Stock International Emerging 0.77 1.10 Emerging Markets Discov Stock Stock Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index 0.00 0.00 Stock Index Futures* | |
| 0.79 | |
| 0.79 | |
| International Developed 2.89 2.54 International Stock | |
| Market Stocks 2.89 2.62 International Value Equity 2.89 2.96 Overseas Stock International Emerging 0.77 1.10 Emerging Markets Discov Market Stocks 0.77 0.91 Emerging Markets Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index 0.00 0.00 Stock Index Futures* | |
| 2.89 2.96 Overseas Stock International Emerging 0.77 1.10 Emerging Markets Discove Stock Market Stocks 0.77 0.91 Emerging Markets Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index 0.00 0.00 Stock Index Futures* Futures* 5.00 0.00 0.00 Stock Index Futures | |
| International Emerging 0.77 1.10 Emerging Markets Discovery Stock 0.77 0.91 Emerging Markets Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index Futures* | |
| Market Stocks Stock 0.77 0.91 Emerging Markets Stock Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index Futures* 0.00 Stock Index Futures* | |
| Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index Futures* | ery |
| Inflation Focused Stocks 2.00 2.47 Real Assets Hedged Equity 4.00 3.88 Hedged Equity U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index Futures* | |
| U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index 0.00 Stock Index Futures* Futures* | |
| U.S. Stock Index Futures* 0.00 0.00 Stock Index Futures* International Stock Index 0.00 0.00 Stock Index Futures* Futures* | |
| Futures* | |
| Total Stocks 40.00 40.68 | |
| | |
| Core Fixed Income 4.00 3.75 Dynamic Global Bond | |
| 6.00 5.46 International Bond (USD I | Hedged) |
| 18.00 15.50 New Income | |
| Diversifying Fixed Income 1.73 1.35 Dynamic Credit | |
| 3.46 3.76 Emerging Markets Bond | |
| 1.04 1.34 Floating Rate | |
| 2.42 3.54 High Yield | |
| 20.00 19.44 Limited Duration Inflation | |
| Focused Bond | |
| 3.36 3.30 U.S. Treasury Long-Term | ndex |
| U.S. Interest Rate Futures* 0.00 0.00 Interest Rate Futures* | |
| Short-Term Income 0.00 1.89 Cash and Collateral | |
| Total Bonds 60.01 59.33 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2005 Fund - I Class

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|--------------------------------------|------------|------------|----------------------------------|
| | Neutral | Actual | |
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 4.04% | 3.84% | Equity Index 500 |
| | 6.26 | 6.33 | Growth Stock |
| | 3.23 | 3.54 | U.S. Large-Cap Core |
| | 6.26 | 6.06 | Value |
| _ | 0.40 | 0.41 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 1.26 | 1.56 | Mid-Cap Growth |
| _ | 1.26 | 1.34 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 0.84 | 0.66 | New Horizons |
| | 0.84 | 1.02 | Small-Cap Stock |
| _ | 0.84 | 0.87 | Small-Cap Value |
| International Developed | 3.06 | 2.69 | International Stock |
| Market Stocks | 3.06 | 2.79 | International Value Equity |
| _ | 3.06 | 3.13 | Overseas Stock |
| International Emerging Market Stocks | 0.81 | 1.18 | Emerging Markets Discovery Stock |
| | 0.81 | 0.98 | Emerging Markets Stock |
| Inflation Focused Stocks | 2.12 | 2.55 | Real Assets |
| Hedged Equity | 4.24 | 4.10 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 42.39 | 43.05 | |
| Core Fixed Income | 4.03 | 3.75 | Dynamic Global Bond |
| | 6.05 | 5.42 | International Bond (USD Hedged) |
| | 18.14 | 15.62 | New Income |
| Diversifying Fixed Income | 1.72 | 1.36 | Dynamic Credit |
| | 3.44 | 3.76 | Emerging Markets Bond |
| | 1.03 | 1.34 | Floating Rate |
| | 2.41 | 3.54 | High Yield |
| | 17.30 | 16.83 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.50 | 3.42 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.90 | Cash and Collateral |
| Total Bonds | 57.62 | 56.94 | |
| | | | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2010 Fund - I Class

| Sector(s) | Neutral Allocation | Actual Allocation | Position |
|---------------------------------------|-----------------------|----------------------|----------------------------------|
| · · · | | | |
| U.S. Large-Cap Stocks | 4.38% | 4.08% | Equity Index 500 |
| | 6.80 | 6.87 | Growth Stock |
| | 3.51 | 3.84 | U.S. Large-Cap Core |
| | 6.80 | 6.60 | Value |
| | 0.44 | 0.44 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 1.37 | 1.69 | Mid-Cap Growth |
| | 1.37 | 1.46 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 0.91 | 0.74 | New Horizons |
| | 0.91 | 1.12 | Small-Cap Stock |
| | 0.91 | 0.97 | Small-Cap Value |
| International Developed | 3.33 | 2.92 | International Stock |
| Market Stocks | 3.33 | 3.04 | International Value Equity |
| | 3.33 | 3.40 | Overseas Stock |
| International Emerging Market Stocks | 0.88 | 1.28 | Emerging Markets Discovery Stock |
| | 0.88 | 1.06 | Emerging Markets Stock |
| Inflation Focused Stocks | 2.30 | 2.81 | Real Assets |
| Hedged Equity | 4.61 | 4.47 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 46.06 | 46.79 | |
| Core Fixed Income | 3.87 | 3.59 | Dynamic Global Bond |
| | 5.80 | 5.24 | International Bond (USD Hedged) |
| | 17.39 | 14.92 | New Income |
| Diversifying Fixed Income | 1.62 | 1.29 | Dynamic Credit |
| | 3.24 | 3.55 | Emerging Markets Bond |
| | 0.97 | 1.27 | Floating Rate |
| | 2.27 | 3.34 | High Yield |
| | 15.30 | 14.74 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.50 | 3.40 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.87 | Cash and Collateral |
| Total Bonds | 53.96 | 53.21 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2015 Fund - I Class

| netirement i 2013 Fund - i | Neutral | Actual | |
|---------------------------------------|------------|------------|-------------------------------------|
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 4.67% | 4.30% | Equity Index 500 |
| g | 7.24 | 7.34 | Growth Stock |
| | 3.74 | 4.11 | U.S. Large-Cap Core |
| | 7.24 | 6.96 | Value |
| | 0.47 | 0.47 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 1.46 | 1.80 | Mid-Cap Growth |
| · | 1.46 | 1.56 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 0.97 | 0.79 | New Horizons |
| • | 0.97 | 1.19 | Small-Cap Stock |
| | 0.97 | 1.03 | Small-Cap Value |
| International Developed | 3.54 | 3.12 | International Stock |
| Market Stocks | 3.54 | 3.24 | International Value Equity |
| | 3.54 | 3.63 | Overseas Stock |
| International Emerging Market Stocks | 0.94 | 1.36 | Emerging Markets Discovery Stock |
| | 0.94 | 1.12 | Emerging Markets Stock |
| Inflation Focused Stocks | 2.45 | 3.01 | Real Assets |
| Hedged Equity | 4.91 | 4.68 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 49.05 | 49.71 | |
| Core Fixed Income | 3.77 | 3.51 | Dynamic Global Bond |
| | 5.65 | 5.06 | International Bond (USD Hedged) |
| | 16.94 | 14.54 | New Income |
| Diversifying Fixed Income | 1.56 | 1.24 | Dynamic Credit |
| | 3.12 | 3.43 | Emerging Markets Bond |
| | 0.94 | 1.22 | Floating Rate |
| | 2.18 | 3.25 | High Yield |
| | 13.30 | 12.71 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.50 | 3.39 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.94 | Cash and Collateral |
| Total Bonds | 50.95 | 50.29 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2020 Fund - I Class

| Sector(s) | Neutral Allocation | Actual Allocation | Position |
|---------------------------------------|-----------------------|----------------------|----------------------------------|
| · · · | | | |
| U.S. Large-Cap Stocks | 4.99% | 5.14% | Equity Index 500 |
| | 7.73 | 8.02 | Growth Stock |
| | 3.99 | 4.38 | U.S. Large-Cap Core |
| | 7.73 | 7.48 | Value |
| | 0.50 | 0.50 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 1.56 | 1.93 | Mid-Cap Growth |
| ······ | 1.56 | 1.67 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 1.04 | 0.84 | New Horizons |
| | 1.04 | 1.26 | Small-Cap Stock |
| | 1.04 | 1.11 | Small-Cap Value |
| International Developed | 3.79 | 3.32 | International Stock |
| Market Stocks | 3.79 | 3.46 | International Value Equity |
| | 3.79 | 3.89 | Overseas Stock |
| International Emerging Market Stocks | 1.00 | 1.45 | Emerging Markets Discovery Stock |
| | 1.00 | 1.18 | Emerging Markets Stock |
| Inflation Focused Stocks | 2.62 | 3.20 | Real Assets |
| Hedged Equity | 5.24 | 5.03 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 52.41 | 53.86 | |
| Core Fixed Income | 3.63 | 3.36 | Dynamic Global Bond |
| | 5.45 | 4.83 | International Bond (USD Hedged) |
| | 16.34 | 13.99 | New Income |
| Diversifying Fixed Income | 1.48 | 1.18 | Dynamic Credit |
| | 2.96 | 3.26 | Emerging Markets Bond |
| | 0.89 | 1.16 | Floating Rate |
| | 2.07 | 3.11 | High Yield |
| | 11.30 | 10.74 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.50 | 3.38 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.13 | Cash and Collateral |
| Total Bonds | 47.62 | 46.14 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2025 Fund - I Class

| | Neutral | Actual | D |
|--------------------------------------|------------|------------|----------------------------------|
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 5.66% | 5.78% | Equity Index 500 |
| | 8.79 | 9.09 | Growth Stock |
| | 4.53 | 4.99 | U.S. Large-Cap Core |
| | 8.79 | 8.50 | Value |
| | 0.57 | 0.57 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 1.77 | 2.18 | Mid-Cap Growth |
| | 1.77 | 1.89 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 1.18 | 0.94 | New Horizons |
| | 1.18 | 1.45 | Small-Cap Stock |
| | 1.18 | 1.24 | Small-Cap Value |
| International Developed | 4.30 | 3.77 | International Stock |
| Market Stocks | 4.30 | 3.93 | International Value Equity |
| | 4.30 | 4.43 | Overseas Stock |
| International Emerging Market Stocks | 1.14 | 1.64 | Emerging Markets Discovery Stock |
| IVIAI REL SIOCRS | 1.14 | 1.32 | Emerging Markets Stock |
| Inflation Focused Stocks | 2.93 | 3.59 | Real Assets |
| Hedged Equity | 4.97 | 4.68 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index | 0.00 | 0.00 | Stock Index Futures* |
| Futures* | 0.00 | 0.00 | Clock mack rataros |
| Total Stocks | 58.50 | 59.99 | |
| Core Fixed Income | 3.33 | 3.04 | Dynamic Global Bond |
| | 4.99 | 4.35 | International Bond (USD Hedged) |
| | 14.96 | 12.72 | New Income |
| Diversifying Fixed Income | 1.08 | 0.88 | Dynamic Credit |
| | 2.62 | 2.86 | Emerging Markets Bond |
| | 0.79 | 1.03 | Floating Rate |
| | 1.83 | 2.74 | High Yield |
| | 8.25 | 7.81 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.66 | 3.45 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.13 | Cash and Collateral |
| Total Bonds | 41.51 | 40.01 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2030 Fund - I Class

| | Neutral | Actual | |
|------------------------------------|------------|------------|---------------------------------|
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 7.09% | 7.08% | Equity Index 500 |
| | 10.99 | 11.15 | Growth Stock |
| | 5.67 | 6.23 | U.S. Large-Cap Core |
| | 10.99 | 10.44 | Value |
| | 0.71 | 0.72 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 2.22 | 2.71 | Mid-Cap Growth |
| | 2.22 | 2.32 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 1.48 | 1.15 | New Horizons |
| | 1.48 | 1.77 | Small-Cap Stock |
| | 1.48 | 1.51 | Small-Cap Value |
| International Developed | 5.38 | 4.66 | International Stock |
| Market Stocks | 5.38 | 4.85 | International Value Equity |
| | 5.38 | 5.49 | Overseas Stock |
| International Emerging | 1.43 | 2.02 | Emerging Markets Discovery |
| Market Stocks | | | Stock |
| | 1.43 | 1.65 | Emerging Markets Stock |
| Inflation Focused Stocks | 3.46 | 4.27 | Real Assets |
| Hedged Equity | 2.42 | 2.38 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 69.21 | 70.40 | |
| Core Fixed Income | 2.76 | 2.45 | Dynamic Global Bond |
| | 4.13 | 3.56 | International Bond (USD Hedged) |
| | 12.40 | 10.41 | New Income |
| Diversifying Fixed Income | 0.31 | 0.25 | Dynamic Credit |
| | 2.04 | 2.14 | Emerging Markets Bond |
| | 0.61 | 0.77 | Floating Rate |
| | 1.43 | 2.08 | High Yield |
| | 3.25 | 3.08 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.88 | 3.58 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.30 | Cash and Collateral |
| Total Bonds | 30.81 | 29.62 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

| Retirement I | 2025 | Fund 1 | Clace |
|--------------|-------|--------|-------|
| Retirement | しというつ | Funa – | LUASS |

| Retirement I 2035 Fund - | | | |
|---------------------------------------|-----------------------|----------------------|---------------------------------|
| Sector(s) | Neutral Allocation | Actual Allocation | Position |
| | | | |
| U.S. Large-Cap Stocks | 8.57% | 8.52% | Equity Index 500 |
| | 13.28 | 13.17 | Growth Stock |
| | 6.85 | 7.55 | U.S. Large-Cap Core |
| | 13.28 | 12.51 | Value |
| | 0.86 | 0.87 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 2.68 | 3.17 | Mid-Cap Growth |
| | 2.68 | 2.76 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 1.78 | 1.31 | New Horizons |
| | 1.78 | 2.05 | Small-Cap Stock |
| | 1.78 | 1.71 | Small-Cap Value |
| International Developed | 6.50 | 5.50 | International Stock |
| Market Stocks | 6.50 | 5.75 | International Value Equity |
| | 6.50 | 6.53 | Overseas Stock |
| International Emerging | 1.72 | 2.46 | Emerging Markets Discovery |
| Market Stocks | | | Stock |
| | 1.72 | 1.96 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.03 | 4.97 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 80.51 | 80.79 | |
| Core Fixed Income | 1.95 | 1.68 | Dynamic Global Bond |
| | 2.93 | 2.44 | International Bond (USD Hedged) |
| | 8.78 | 7.22 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 1.24 | 1.30 | Emerging Markets Bond |
| | 0.37 | 0.45 | Floating Rate |
| | 0.87 | 1.32 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 3.38 | 3.02 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.77 | Cash and Collateral |
| Total Bonds | 19.52 | 19.20 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2040 Fund - I Class

| Sector(s) | Neutral Allocation | Actual Allocation | Position |
|---------------------------------------|-----------------------|----------------------|----------------------------------|
| | | | |
| U.S. Large-Cap Stocks | 9.56% | 9.43% | Equity Index 500 |
| | 14.81 | 14.74 | Growth Stock |
| | 7.64 | 8.40 | U.S. Large-Cap Core |
| | 14.81 | 13.98 | Value |
| | 0.96 | 0.96 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 2.99 | 3.53 | Mid-Cap Growth |
| | 2.99 | 3.09 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 1.99 | 1.45 | New Horizons |
| | 1.99 | 2.27 | Small-Cap Stock |
| | 1.99 | 1.89 | Small-Cap Value |
| International Developed | 7.25 | 6.14 | International Stock |
| Market Stocks | 7.25 | 6.39 | International Value Equity |
| | 7.25 | 7.27 | Overseas Stock |
| International Emerging Market Stocks | 1.92 | 2.74 | Emerging Markets Discovery Stock |
| | 1.92 | 2.18 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.49 | 5.53 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 89.81 | 89.99 | |
| Core Fixed Income | 1.02 | 0.79 | Dynamic Global Bond |
| | 1.53 | 1.16 | International Bond (USD Hedged) |
| | 4.59 | 3.47 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 0.51 | 0.52 | Emerging Markets Bond |
| | 0.15 | 0.19 | Floating Rate |
| | 0.36 | 0.56 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 2.04 | 1.66 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.65 | Cash and Collateral |
| Total Bonds | 10.20 | 10.00 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2045 Fund - I Class

| Sector(s) | Neutral Allocation | Actual Allocation | Position |
|---------------------------------------|-----------------------|----------------------|----------------------------------|
| U.S. Large-Cap Stocks | 10.18% | 10.17% | Equity Index 500 |
| U.S. Large-Cap Stocks | 15.78 | 15.87 | Growth Stock |
| | 8.15 | 8.92 | U.S. Large-Cap Core |
| | 15.78 | 14.90 | Value |
| | 1.02 | 1.03 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 3.18 | 3.75 | Mid-Cap Growth |
| 0.5. Wild-Cap Stocks | 3.18 | 3.29 | Mid-Cap Crowth Mid-Cap Value |
| U.S. Small-Cap Stocks | 2.12 | 1.54 | New Horizons |
| U.S. Smail-Cap Stocks | 2.12 | 2.40 | Small-Cap Stock |
| | 2.12 | 2.40 | Small-Cap Value |
| International Developed | 7.73 | 6.50 | International Stock |
| Market Stocks | 7.73 | 6.80 | International Value Equity |
| Ivial ket Stocks | 7.73 | 7.73 | Overseas Stock |
| International Emergina | 2.05 | 2.89 | |
| International Emerging Market Stocks | 2.05 | 2.09 | Emerging Markets Discovery Stock |
| Warner Greene | 2.05 | 2.31 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.79 | 5.86 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| Total Stocks | 95.71 | 95.96 | |
| Core Fixed Income | 0.43 | 0.24 | Dynamic Global Bond |
| | 0.65 | 0.35 | International Bond (USD Hedged) |
| | 1.94 | 1.21 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 0.00 | 0.00 | Emerging Markets Bond |
| | 0.00 | 0.00 | Floating Rate |
| | 0.00 | 0.00 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 1.29 | 0.79 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.44 | Cash and Collateral |
| Total Bonds | 4.31 | 4.03 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2050 Fund - I Class

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|-----------------------------|------------|------------|---------------------------------|
| | Neutral | Actual | |
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 10.36% | 10.39% | Equity Index 500 |
| | 16.06 | 16.13 | Growth Stock |
| | 8.29 | 9.07 | U.S. Large-Cap Core |
| | 16.06 | 15.17 | Value |
| | 1.04 | 1.05 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 3.24 | 3.81 | Mid-Cap Growth |
| | 3.24 | 3.35 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 2.16 | 1.56 | New Horizons |
| | 2.16 | 2.46 | Small-Cap Stock |
| | 2.16 | 2.04 | Small-Cap Value |
| International Developed | 7.87 | 6.61 | International Stock |
| Market Stocks | 7.87 | 6.92 | International Value Equity |
| | 7.87 | 7.86 | Overseas Stock |
| International Emerging | 2.08 | 2.93 | Emerging Markets Discovery |
| Market Stocks | | | Stock |
| | 2.08 | 2.35 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.87 | 5.94 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index | 0.00 | 0.00 | Stock Index Futures* |
| Futures* | | | |
| Total Stocks | 97.41 | 97.64 | |
| Core Fixed Income | 0.26 | 0.10 | Dynamic Global Bond |
| | 0.39 | 0.14 | International Bond (USD Hedged) |
| | 1.17 | 0.48 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 0.00 | 0.00 | Emerging Markets Bond |
| | 0.00 | 0.00 | Floating Rate |
| | 0.00 | 0.00 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 0.78 | 0.30 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 1.37 | Cash and Collateral |
| Total Bonds | 2.60 | 2.39 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2055 Fund - I Class

| 2 | Neutral | Actual | 5 |
|-----------------------------|------------|------------|---------------------------------|
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 10.43% | 10.39% | Equity Index 500 |
| | 16.16 | 16.22 | Growth Stock |
| | 8.34 | 9.12 | U.S. Large-Cap Core |
| | 16.16 | 15.26 | Value |
| | 1.04 | 1.05 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 3.26 | 3.82 | Mid-Cap Growth |
| | 3.26 | 3.37 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 2.17 | 1.59 | New Horizons |
| | 2.17 | 2.48 | Small-Cap Stock |
| _ | 2.17 | 2.05 | Small-Cap Value |
| International Developed | 7.91 | 6.69 | International Stock |
| Market Stocks | 7.91 | 6.96 | International Value Equity |
| _ | 7.91 | 7.91 | Overseas Stock |
| International Emerging | 2.10 | 2.94 | Emerging Markets Discovery |
| Market Stocks | | | Stock |
| | 2.10 | 2.36 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.90 | 5.94 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index | 0.00 | 0.00 | Stock Index Futures* |
| Futures* | | | |
| Total Stocks | 97.99 | 98.15 | |
| Core Fixed Income | 0.20 | 0.10 | Dynamic Global Bond |
| | 0.30 | 0.14 | International Bond (USD Hedged) |
| _ | 0.90 | 0.43 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 0.00 | 0.00 | Emerging Markets Bond |
| | 0.00 | 0.00 | Floating Rate |
| | 0.00 | 0.00 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 0.60 | 0.27 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 0.91 | Cash and Collateral |
| Total Bonds | 2.00 | 1.85 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2060 Fund - I Class

| Contou(a) | Neutral Allocation | Actual Allocation | Position |
|--------------------------------------|-----------------------|----------------------|----------------------------------|
| Sector(s) | | | |
| U.S. Large-Cap Stocks | 10.43% | 10.44% | Equity Index 500 |
| | 16.16 | 16.21 | Growth Stock |
| | 8.34 | 9.11 | U.S. Large-Cap Core |
| | 16.16 | 15.25 | Value |
| | 1.04 | 1.05 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 3.26 | 3.82 | Mid-Cap Growth |
| | 3.26 | 3.37 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 2.17 | 1.62 | New Horizons |
| | 2.17 | 2.48 | Small-Cap Stock |
| | 2.17 | 2.04 | Small-Cap Value |
| International Developed | 7.91 | 6.65 | International Stock |
| Market Stocks | 7.91 | 6.94 | International Value Equity |
| _ | 7.91 | 7.91 | Overseas Stock |
| International Emerging Market Stocks | 2.10 | 2.94 | Emerging Markets Discovery Stock |
| Warket Glocks | 2.10 | 2.36 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.90 | 5.94 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index | 0.00 | 0.00 | Stock Index Futures* |
| Futures* | | | |
| Total Stocks | 97.99 | 98.13 | |
| Core Fixed Income | 0.20 | 0.10 | Dynamic Global Bond |
| | 0.30 | 0.14 | International Bond (USD Hedged) |
| | 0.90 | 0.43 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 0.00 | 0.00 | Emerging Markets Bond |
| | 0.00 | 0.00 | Floating Rate |
| | 0.00 | 0.00 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 0.60 | 0.28 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 0.89 | Cash and Collateral |
| Total Bonds | 2.00 | 1.84 | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

NEUTRAL AND ACTUAL ALLOCATIONS

As of 11/30/23

Retirement I 2065 Fund - I Class

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|--------------------------------------|------------|------------|----------------------------------|
| | Neutral | Actual | |
| Sector(s) | Allocation | Allocation | Position |
| U.S. Large-Cap Stocks | 10.43% | 10.34% | Equity Index 500 |
| | 16.16 | 16.14 | Growth Stock |
| | 8.34 | 9.12 | U.S. Large-Cap Core |
| | 16.16 | 15.23 | Value |
| | 1.04 | 1.05 | U.S. Equity Research |
| U.S. Mid-Cap Stocks | 3.26 | 3.78 | Mid-Cap Growth |
| | 3.26 | 3.38 | Mid-Cap Value |
| U.S. Small-Cap Stocks | 2.17 | 1.60 | New Horizons |
| | 2.17 | 2.48 | Small-Cap Stock |
| | 2.17 | 2.04 | Small-Cap Value |
| International Developed | 7.91 | 6.69 | International Stock |
| Market Stocks | 7.91 | 6.95 | International Value Equity |
| | 7.91 | 7.93 | Overseas Stock |
| International Emerging Market Stocks | 2.10 | 2.99 | Emerging Markets Discovery Stock |
| Warter Glocks | 2.10 | 2.36 | Emerging Markets Stock |
| Inflation Focused Stocks | 4.90 | 5.98 | Real Assets |
| Hedged Equity | 0.00 | 0.00 | Hedged Equity |
| U.S. Stock Index Futures* | 0.00 | 0.00 | Stock Index Futures* |
| International Stock Index | 0.00 | 0.00 | Stock Index Futures* |
| Futures* | | | |
| Total Stocks | 97.99 | 98.06 | |
| Core Fixed Income | 0.20 | 0.10 | Dynamic Global Bond |
| | 0.30 | 0.14 | International Bond (USD Hedged) |
| | 0.90 | 0.43 | New Income |
| Diversifying Fixed Income | 0.00 | 0.00 | Dynamic Credit |
| | 0.00 | 0.00 | Emerging Markets Bond |
| | 0.00 | 0.00 | Floating Rate |
| | 0.00 | 0.00 | High Yield |
| | 0.00 | 0.00 | Limited Duration Inflation |
| | | | Focused Bond |
| | 0.60 | 0.28 | U.S. Treasury Long-Term Index |
| U.S. Interest Rate Futures* | 0.00 | 0.00 | Interest Rate Futures* |
| Short-Term Income | 0.00 | 0.98 | Cash and Collateral |
| Total Bonds | 2.00 | 1.93 | |
| | | | |

Totals under the neutral and actual allocations may not foot due to rounding.

^{*}Actual allocation percentage for Futures is based on notional value.

FUND EXPENSE EXAMPLE

As a mutual fund shareholder, you may incur two types of costs: (1) transaction costs, such as redemption fees or sales loads, and (2) ongoing costs, including management fees, distribution and service (12b-1) fees, and other fund expenses. The following example is intended to help you understand your ongoing costs (in dollars) of investing in the fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 invested at the beginning of the most recent six-month period and held for the entire period.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and expenses based on the fund's actual returns. You may use the information on this line, together with your account balance, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number on the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The information on the second line of the table (Hypothetical) is based on hypothetical account values and expenses derived from the fund's actual expense ratio and an assumed 5% per year rate of return before expenses (not the fund's actual return). You may compare the ongoing costs of investing in the fund with other funds by contrasting this 5% hypothetical example and the 5% hypothetical examples that appear in the shareholder reports of the other funds. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period.

Note: T. Rowe Price charges an annual account service fee of \$20, generally for accounts with less than \$10,000. The fee is waived for any investor whose T. Rowe Price mutual fund accounts total \$50,000 or more; accounts electing to receive electronic delivery of account statements, transaction confirmations, prospectuses, and shareholder reports; or accounts of an investor who is a T. Rowe Price Personal Services or Enhanced Personal Services client (enrollment in these programs generally requires T. Rowe Price assets of at least \$250,000). This fee is not included in the accompanying table. If you are subject to the fee, keep it in mind when you are estimating the ongoing expenses of investing in the fund and when comparing the expenses of this fund with other funds.

You should also be aware that the expenses shown in the table highlight only your ongoing costs and do not reflect any transaction costs, such as redemption fees or sales loads. Therefore, the second line of the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. To the extent a fund charges transaction costs, however, the total cost of owning that fund is higher.

RETIREMENT BALANCED I FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,036.50 | \$1.73 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.30 | 1.72 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.34%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2005 FUND - I CLASS

| | Beginning Account Value | Ending Account Value | Expenses Paid During Period* |
|--|----------------------------|-------------------------|------------------------------|
| | 6/1/23 | 11/30/23 | 6/1/23 to 11/30/23 |
| Actual | \$1,000.00 | \$1,037.80 | \$1.73 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.30 | 1.72 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.34%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT | 2010 FUND - | CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,040.30 | \$1.73 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.30 | 1.72 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.34%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT | 2015 FUND - | CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,042.10 | \$1.79 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.25 | 1.77 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.35%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2020 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,045.10 | \$1.89 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.15 | 1.87 |

^{*}Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.37%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2025 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,048.90 | \$1.95 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.10 | 1.92 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.38%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2030 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,056.20 | \$2.06 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,023.00 | 2.02 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.40%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2035 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,064.10 | \$2.17 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.90 | 2.12 |

^{*}Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.42%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2040 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,071.60 | \$2.23 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.85 | 2.17 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.43%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2045 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,075.70 | \$2.28 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.80 | 2.23 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.44%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2050 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,077.70 | \$2.34 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.75 | 2.28 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.45%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2055 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,078.00 | \$2.39 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.70 | 2.33 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.46%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2060 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,077.60 | \$2.39 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.70 | 2.33 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.46%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

RETIREMENT I 2065 FUND - I CLASS

| | Beginning Account Value 6/1/23 | Ending Account Value 11/30/23 | Expenses Paid During Period* 6/1/23 to 11/30/23 |
|--|--------------------------------------|-------------------------------------|---|
| Actual | \$1,000.00 | \$1,077.50 | \$2.39 |
| Hypothetical (assumes 5% return before expenses) | 1,000.00 | 1,022.70 | 2.33 |

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.46%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (183), and divided by the days in the year (366) to reflect the half-year period.

T.RowePrice

100 East Pratt Street Baltimore, MD 21202

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.



SEMIANNUAL REPORT | Financial Statements

November 30, 2023

| TRBRX | T. ROWE PRICE Retirement I 2020 Fund - I Class |
|-------|--|
| | |
| | |
| | |
| | |
| | For more insights from T. Rowe Price investment professionals, go to troweprice.com. |
| | |

FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period

| | Ended E | | Year Ended 5/31/23 5/31/22 | | 5/31/21 5/31/20 | | 31/20 | 5/31/19 | | | |
|--|---------|--------------|----------------------------------|--------|-----------------|----|--------|---------|--------|----|-----------|
| NET ASSET VALUE Beginning of period | \$ | 12.19 | \$ | 13.35 | \$ 15.07 | \$ | 12.45 | \$ | 12.16 | \$ | 12.40 |
| Investment activities Net investment | .1. | | | | | | | | | | |
| income ⁽¹⁾⁽²⁾ Net realized and | | 0.15 | | 0.36 | 0.27 | | 0.18 | | 0.26 | | 0.26 |
| unrealized gain/loss Total from investment | | 0.40 | | (0.49) | (1.23) | | 3.01 | | 0.52 | | (0.02)(3) |
| activities | | 0.55 | | (0.13) | (0.96) | | 3.19 | | 0.78 | | 0.24 |
| Distributions Net investment | | | | | | | | | | | |
| income | | _ | | (0.33) | (0.25) | | (0.22) | | (0.26) | | (0.23) |
| Net realized gain | | _ | | (0.70) | (0.51) | | (0.35) | | (0.23) | | (0.25) |
| Total distributions | | - | | (1.03) | (0.76) | | (0.57) | | (0.49) | | (0.48) |
| NET ASSET VALUE | | | | | | | | | | | |
| End of period | \$ | 12.74 | \$ | 12.19 | \$ 13.35 | \$ | 15.07 | \$ | 12.45 | \$ | 12.16 |

5/31/22

5/31/21

Year

Ended

5/31/23

6 Months

Ended 11/30/23

\$5,248

FINANCIAL HIGHLIGHTS

period (in millions)

For a share outstanding throughout each period

5/31/20

5/31/19

| Ratios/Supplemental Data | | | | | | | | | |
|--|---------------------|---------|---------|--------|-------|-------|--|--|--|
| Total return(2)(4)(5) | 4.51% | (0.61)% | (6.84)% | 25.98% | 6.26% | 2.28% | | | |
| Ratios to average net asse Gross expenses before payments by | ets: ⁽²⁾ | | | | | | | | |
| Price Associates ⁽⁵⁾ | 0.37%(6) | 0.37% | 0.37% | 0.42% | 0.06% | 0.01% | | | |
| Net expenses after payments by Price | | | | | | | | | |
| Associates ⁽⁵⁾ | 0.37%(6) | 0.37% | 0.37% | 0.42% | 0.06% | 0.01% | | | |
| Weighted average net expenses of underlying Price | | | | | | | | | |
| Funds ⁽⁷⁾ | 0.00%(6) | 0.00% | 0.00% | 0.00% | 0.40% | 0.45% | | | |
| Effective net expenses Net investment | 0.37%(6) | 0.37% | 0.37% | 0.42% | 0.46% | 0.46% | | | |
| income ⁽⁵⁾ | 2.39%(6) | 2.85% | 1.82% | 1.28% | 2.06% | 2.11% | | | |
| Portfolio turnover rate ⁽⁵⁾ Net assets, end of | 22.2% | 28.6% | 36.4% | 52.6% | 35.3% | 19.7% | | | |

\$5,144

\$5,520

\$5,931

\$4,892

\$4,533

FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period

- (1) Per share amounts calculated using average shares outstanding method.
- (2) See Note 6 for details of expense-related arrangements with Price Associates. Effective April 22, 2020, the fund began charging an all-inclusive management fee based on the fund's average daily net assets. On that same date, the fund converted its investments from each underlying Price Fund's I Class to its Z Class, which has a net expense ratio of less than 0.01%.
- (3) The amount presented is inconsistent with the fund's aggregate gains and losses because of the timing of sales and redemptions of fund shares in relation to fluctuating market values for the investment portfolio.
- (4) Total return reflects the rate that an investor would have earned on an investment in the fund during each period, assuming reinvestment of all distributions, and payment of no redemption or account fees, if applicable. Total return is not annualized for periods less than one year. The fund's total return may be higher or lower than the investment results of the individual underlying Price Funds.
- (5) Reflects the activity of the fund, and does not include the activity of the underlying Price Funds. However, investment performance of the fund is directly related to the investment performance of the underlying Price Funds in which it invests.
- (6) Annualized
- (7) Reflects the indirect expense impact to the fund from its investment in the underlying Price Funds, based on the actual expense ratio of each underlying Price Fund weighted for the fund's relative average investment therein.

The accompanying notes are an integral part of these financial statements.

November 30, 2023 (Unaudited)

| PORTFOLIO OF INVESTMENTS(1) | \$ Value 5/31/23 | \$ Purchase Cost | \$ Sales Cost | Shares/Par | \$ Value 11/30/23 |
|-------------------------------------|------------------|---------------------|------------------|-------------|----------------------|
| (Cost and value in \$000s) | | | | | |
| BOND MUTUAL FUNDS 45.0% | | | | | |
| T. Rowe Price Funds: | | | | | |
| New Income Fund | 700,374 | 92,880 | 41,963 | 93,539,120 | 733,347 |
| Limited Duration Inflation | | | | | |
| Focused Bond Fund | 553,665 | 57,505 | 34,214 | 124,063,587 | 563,249 |
| International Bond Fund (USD | | | | | |
| Hedged) | 251,457 | 11,264 | 15,891 | 30,687,476 | 253,172 |
| U.S. Treasury Long-Term Index | | | | | |
| Fund | 186,795 | 20,751 | 14,479 | 24,291,397 | 177,084 |
| Dynamic Global Bond Fund | 176,032 | 19,183 | 11,744 | 22,636,677 | 176,113 |
| Emerging Markets Bond Fund | 182,791 | 11,043 | 38,253 | 19,558,986 | 170,945 |
| High Yield Fund | 163,719 | 11,179 | 18,046 | 28,346,390 | 162,992 |
| Dynamic Credit Fund | | 62,685 | 152 | 7,040,356 | 61,955 |
| Floating Rate Fund | 74,340 | 4,713 | 20,581 | 6,597,284 | 60,761 |
| Total Bond Mutual Funds (Cost \$2, | ,730,944) | | | _ | 2,359,618 |
| EQUITY MUTUAL FUNDS 53.8% | | | | | |
| T. Rowe Price Funds: | | | | | |
| Growth Stock Fund (2) | 467,032 | 6,465 | 105,601 | 4,776,364 | 420,081 |
| Value Fund | 427,562 | 9,839 | 77,958 | 9,473,144 | 392,378 |
| Equity Index 500 Fund | 280,832 | 9,432 | 29,307 | 2,238,542 | 269,588 |
| Hedged Equity Fund | - | 257,301 | 718 | 25,455,476 | 263,973 |
| U.S. Large-Cap Core Fund | 157,061 | 52,747 | 1,995 | 6,611,091 | 229,868 |
| Overseas Stock Fund | 224,623 | 5,709 | 31,153 | 16,805,765 | 204,190 |
| International Value Equity Fund | 191,289 | 4,834 | 26,042 | 11,497,042 | 181,653 |
| International Stock Fund | 186,523 | 4,793 | 24,880 | 9,437,137 | 174,021 |
| Real Assets Fund | 122,360 | 43,569 | 4,448 | 12,310,225 | 167,542 |
| Mid-Cap Growth Fund | 106,828 | 2,105 | 14,741 | 1,003,709 | 101,043 |
| Mid-Cap Value Fund | 94,877 | 2,414 | 17,632 | 2,816,850 | 87,520 |
| Emerging Markets Discovery | | | | | |
| Stock Fund | 84,840 | 2,111 | 18,603 | 5,809,801 | 76,050 |
| Small-Cap Stock Fund | 70,625 | 1,439 | 9,511 | 1,203,668 | 66,130 |
| Emerging Markets Stock Fund | 70,546 | 1,768 | 11,377 | 1,811,413 | 61,733 |
| Small-Cap Value Fund | 57,429 | 1,500 | 4,152 | 1,186,593 | 58,024 |
| New Horizons Fund (2) | 44,988 | 1,269 | 3,466 | 852,563 | 44,154 |
| U.S. Equity Research Fund | 95,635 | 753 | 74,690 | 583,832 | 26,302 |
| Total Equity Mutual Funds (Cost \$2 | 2,385,384) |) | | _ | 2,824,250 |
| OTHER MUTUAL FUNDS 0.0% | | | | | |
| T. Rowe Price Funds: | | | | | |
| Transition Fund | 810 | 152,775 | 152,868 | 6,990 | 695 |
| Total Other Mutual Funds (Cost \$6 | 94) | | | _ | 695 |

| | \$ Value 5/31/23 | \$ Purchase Cost | \$ Sales Cost | Shares/Par | \$ Value 11/30/23 |
|--|---------------------|---------------------|------------------|------------|----------------------|
| (Cost and value in \$000s) | | | | | |
| SHORT-TERM INVESTMENTS 1 | .2% | | | | |
| Money Market Funds 1.1% | | | | | |
| T. Rowe Price U.S. Treasury | | | | | |
| Money Fund, 5.43% (3) | 166,758 | 303,955 | 411,617 | 59,095,998 | 59,096 |
| U.S. Treasury Obligations 0.1% | | | | | |
| U.S. Treasury Bills, 5.355%, | | | | | |
| 2/6/24 (4) | | | | 6,000,000 | 5,941 |
| Total Short-Term Investments (Co | st \$65,037 |) | | | 65,037 |
| | | | | | |
| Total Investments in Securities | | | | | |
| 100.0% of Net Assets (Cost \$5,18 | 32,059) | | | \$ | 5,249,600 |

- (1) Each underlying Price Fund is an affiliated company; the fund is invested in the Z Class of each underlying Price Fund, except for the Transition Fund, if held, which is a single class fund. Additional information about each underlying Price Fund is available by calling 1-877-495-1138 and at www.troweprice.com.
- (2) Non-income producing
- (3) Seven-day yield
- (4) At November 30, 2023, all or a portion of this security is pledged as collateral and/or margin deposit to cover future funding obligations.

| FUTURES CONTRACTS | | | |
|---|--------------------|--------------------|--|
| (\$000s) | | | |
| | Expiration Date | Notional Amount | Value and Unrealized Gain (Loss) |
| Short, 172 S&P 500 E-Mini Index contracts | 12/23 | (39,360) | \$ (497) |
| Net payments (receipts) of variation margin to | 346 | | |
| Variation margin receivable (payable) on open f | \$ (151) | | |

AFFILIATED COMPANIES

(\$000s)

The fund may invest in certain securities that are considered affiliated companies. As defined by the 1940 Act, an affiliated company is one in which the fund owns 5% or more of the outstanding voting securities, or a company that is under common ownership or control. The following securities were considered affiliated companies for all or some portion of the six months ended November 30, 2023. Net realized gain (loss), investment income, and change in net unrealized gain/loss reflect all activity for the period then ended.

| | Change in Net | | |
|--|-------------------|--------------|------------|
| | Net Realized | Unrealized | Investment |
| Affiliate | Gain (Loss) | Gain/Loss | Income |
| T. Rowe Price Funds: | | | |
| Dynamic Credit Fund | \$ (1) \$ | (578) | \$ 489 |
| Dynamic Global Bond Fund | (1,723) | (7,358) | 3,953 |
| Emerging Markets Bond Fund | (9,722) | 15,364 | 5,961 |
| Emerging Markets Discovery Stock Fund | (3,053) | 7,702 | _ |
| Emerging Markets Stock Fund | (1,058) | 796 | _ |
| Equity Index 500 Fund | 16,635 | 8,631 | 2,191 |
| Floating Rate Fund | (847) | 2,289 | 3,225 |
| Growth Stock Fund | 2,121 | 52,185 | _ |
| Hedged Equity Fund | 14 | 7,390 | _ |
| High Yield Fund | (2,205) | 6,140 | 6,122 |
| International Bond Fund (USD Hedged) | (2,364) | 6,342 | 4,364 |
| International Stock Fund | 178 | 7,585 | _ |
| International Value Equity Fund | 2,537 | 11,572 | _ |
| Limited Duration Inflation Focused Bond Fund | (2,925) | (13,707) | 22,560 |
| Mid-Cap Growth Fund | (192) | 6,851 | _ |
| Mid-Cap Value Fund | 667 | 7,861 | _ |
| New Horizons Fund | (242) | 1,363 | _ |
| New Income Fund | (5,591) | (17,944) | 16,034 |
| Overseas Stock Fund | 2,791 | 5,011 | _ |
| Real Assets Fund | (44) | 6,061 | _ |
| Small-Cap Stock Fund | 313 | 3,577 | _ |
| Small-Cap Value Fund | 120 | 3,247 | _ |
| Transition Fund | (1,014) | (22) | 171 |
| U.S. Equity Research Fund | 2,858 | 4,604 | _ |
| U.S. Large-Cap Core Fund | 225 | 22,055 | _ |
| U.S. Treasury Long-Term Index Fund | (4,243) | (15,983) | 3,451 |
| Value Fund | 3,941 | 32,935 | _ |
| U.S. Treasury Money Fund, 5.43% | - | - | 3,417 |
| Totals | \$ (2,824)# \$ | 163,969 | 71,938+ |

- # Capital gain distributions from underlying Price funds represented \$53 of the net realized gain (loss).
- + Investment income comprised \$71,938 of income distributions from underlying Price Funds.

November 30, 2023 (Unaudited)

STATEMENT OF ASSETS AND LIABILITIES

(\$000s, except shares and per share amounts)

| Assets | | |
|--|-----------|-----------|
| Investments in securities, at value (cost \$5,182,059) | \$ | 5,249,600 |
| Receivable for investment securities sold | | 6,748 |
| Receivable for shares sold | | 3,320 |
| Total assets | | 5,259,668 |
| Liabilities | | |
| Payable for shares redeemed | | 10,064 |
| Investment management and administrative fees payable | | 1,593 |
| Variation margin payable on futures contracts | | 151 |
| Total liabilities | | 11,808 |
| NET ASSETS | <u>\$</u> | 5,247,860 |
| Net Assets Consist of: | | |
| Total distributable earnings (loss) | \$ | 77,051 |
| Paid-in capital applicable to 412,077,263 shares of \$0.0001 par | | |
| value capital stock outstanding; 30,000,000,000 shares of the | | F 470 000 |
| Corporation authorized | | 5,170,809 |
| NET ASSETS | \$ | 5,247,860 |
| | | |
| NET ASSET VALUE PER SHARE | \$ | 12.74 |

The accompanying notes are an integral part of these financial statements.

STATEMENT OF OPERATIONS

(\$000s)

| | 6 Months Ended 11/30/23 |
|---|---|
| Investment Income (Loss) | |
| Income Income distributions from underlying Price Funds Interest Total income Investment management and administrative expense Net investment income | \$ 71,938 196 72,134 9,653 62,481 |
| Realized and Unrealized Gain / Loss | |
| Net realized gain (loss) Sales of underlying Price Funds Futures Capital gain distributions from underlying Price Funds Net realized gain | (2,877) 3,043 53 219 |
| Change in net unrealized gain / loss Underlying Price Funds Securities Futures Change in net unrealized gain / loss Net realized and unrealized gain / loss | 163,969 1 146 164,116 164,335 |
| INCREASE IN NET ASSETS FROM OPERATIONS | \$ 226,816 |

(Unaudited)

STATEMENT OF CHANGES IN NET ASSETS

(\$000s)

| Increase (Decrease) in Net Assets | 6 Months Ended 11/30/23 | Year Ended 5/31/23 |
|---|-------------------------------|--------------------------|
| Operations | | |
| Net investment income | \$ 62,481 | \$ 147,796 |
| Net realized gain | 219 | 72,890 |
| Change in net unrealized gain / loss | 164,116 | (262,382) |
| Increase (decrease) in net assets from operations | 226,816 | (41,696) |
| Distributions to shareholders | | |
| Net earnings | - | (414,134) |
| Capital share transactions* | | |
| Shares sold | 430,288 | 1,082,647 |
| Distributions reinvested | - | 409,577 |
| Shares redeemed | (553,307) | (1,412,690) |
| Increase (decrease) in net assets from capital share transactions | (123,019) | 79,534 |
| Net Assets | | |
| Increase (decrease) during period | 103,797 | (376,296) |
| Beginning of period | 5,144,063 | 5,520,359 |
| End of period | \$ 5,247,860 | \$ 5,144,063 |
| *Share information (000s) | | |
| Shares sold | 34,493 | 87,057 |
| Distributions reinvested | - | 35,066 |
| Shares redeemed | (44,382) | (113,684) |
| Increase (decrease) in shares outstanding | (9,889) | 8,439 |

Unaudited

NOTES TO FINANCIAL STATEMENTS

T. Rowe Price Retirement Funds, Inc. (the corporation) is registered under the Investment Company Act of 1940 (the 1940 Act). T. Rowe Price Retirement I 2020 Fund - I Class (the fund) is a diversified, open-end management investment company and is one of the portfolios established by the corporation. The fund invests in a portfolio of other T. Rowe Price stock and bond funds (underlying Price Funds) that represent various asset classes and sectors. The fund's allocation among underlying Price Funds will change, and its asset mix will become more conservative over time. The fund seeks the highest total return over time consistent with an emphasis on both capital growth and income. The fund's shares require a \$500,000 initial investment minimum, although the minimum generally is waived or reduced for financial intermediaries, eligible retirement plans, and certain other accounts. On June 26, 2023, the Board approved the reorganization of the fund into the T. Rowe Price Retirement 2020 Fund (Acquiring fund). The reorganization will be structured as a tax-free reorganization for federal income tax purposes, under which the Acquiring fund will acquire substantially all of the assets and liabilities of the fund in exchange for I Class shares of the Acquiring fund. On November 15, 2023, the fund closed to new investors and new accounts. The reorganization is anticipated to close on or about February 16, 2024. After the reorganization, the fund will be formally terminated.

NOTE 1 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Preparation The fund is an investment company and follows accounting and reporting guidance in the Financial Accounting Standards Board Accounting Standards Codification Topic 946 (ASC 946). The accompanying financial statements were prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), including, but not limited to, ASC 946. GAAP requires the use of estimates made by management. Management believes that estimates and valuations of the underlying Price Funds are appropriate; however, actual results may differ from those estimates, and the valuations reflected in the accompanying financial statements may differ from the value ultimately realized upon sale of the underlying Price Funds.

Investment Transactions, Investment Income, and Distributions Investment transactions are accounted for on the trade date basis. Income and expenses are recorded on the accrual basis. Realized gains and losses are reported on the identified cost basis. Premiums and discounts on debt securities are amortized for financial reporting purposes. Income tax-related interest and penalties, if incurred, are recorded

as income tax expense. Dividends received from underlying Price Fund investments are reflected as dividend income; capital gain distributions are reflected as realized gain/loss. Income and capital gain distributions from the underlying Price Funds are recorded on the ex-dividend date. Distributions to shareholders are recorded on the ex-dividend date. Income distributions, if any, are declared and paid annually. A capital gain distribution, if any, may also be declared and paid by the fund annually.

In-Kind Redemptions In accordance with guidelines described in the fund's prospectus, the fund may distribute shares of the underlying Price Funds rather than cash as payment for a redemption of fund shares (in-kind redemption). For financial reporting purposes, the fund recognizes a gain on in-kind redemptions to the extent the value of the distributed shares of the underlying Price Funds on the date of redemption exceeds the cost of those shares. Gains and losses realized on in-kind redemptions are not recognized for tax purposes and are reclassified from undistributed realized gain (loss) to paid-in capital. During the six months ended November 30, 2023, the fund realized \$2,589,000 of net gain on \$20,808,000 of in-kind redemptions.

Capital Transactions Each investor's interest in the net assets of the fund is represented by fund shares. The fund's net asset value (NAV) per share is computed at the close of the New York Stock Exchange (NYSE), normally 4 p.m. ET, each day the NYSE is open for business. However, the NAV per share may be calculated at a time other than the normal close of the NYSE if trading on the NYSE is restricted, if the NYSE closes earlier, or as may be permitted by the SEC. Purchases and redemptions of fund shares are transacted at the next-computed NAV per share, after receipt of the transaction order by T. Rowe Price Associates, Inc., or its agents.

Indemnification In the normal course of business, the fund may provide indemnification in connection with its officers and directors, service providers and/or private company investments. The fund's maximum exposure under these arrangements is unknown; however, the risk of material loss is currently considered to be remote.

NOTE 2 - VALUATION

The fund's financial instruments are valued at the close of the NYSE and are reported at fair value, which GAAP defines as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Investments in the underlying Price Funds are valued at their closing NAV per share on the day of valuation. Debt securities generally are traded in the over-the-counter (OTC) market and are valued at prices furnished by independent pricing services or by broker dealers who make markets in such securities. When

valuing securities, the independent pricing services consider the yield or price of bonds of comparable quality, coupon, maturity, and type, as well as prices quoted by dealers who make markets in such securities. Futures contracts are valued at closing settlement prices. Assets and liabilities other than financial instruments, including short-term receivables and payables, are carried at cost, or estimated realizable value, if less, which approximates fair value.

The fund's Board of Directors (the Board) has designated T. Rowe Price Associates, Inc. as the fund's valuation designee (Valuation Designee). Subject to oversight by the Board, the Valuation Designee performs the following functions in performing fair value determinations: assesses and manages valuation risks; establishes and applies fair value methodologies; tests methodologies; and evaluates pricing vendors and pricing agents. The duties and responsibilities of the Valuation Designee are performed by its Valuation Committee. The Valuation Designee provides periodic reporting to the Board on valuation matters.

Various valuation techniques and inputs are used to determine the fair value of financial instruments. GAAP establishes the following fair value hierarchy that categorizes the inputs used to measure fair value:

- Level 1 quoted prices (unadjusted) in active markets for identical financial instruments that the fund can access at the reporting date
- Level 2 inputs other than Level 1 quoted prices that are observable, either directly or indirectly (including, but not limited to, quoted prices for similar financial instruments in active markets, quoted prices for identical or similar financial instruments in inactive markets, interest rates and yield curves, implied volatilities, and credit spreads)
- Level 3 unobservable inputs (including the Valuation Designee's assumptions in determining fair value)

Observable inputs are developed using market data, such as publicly available information about actual events or transactions, and reflect the assumptions that market participants would use to price the financial instrument. Unobservable inputs are those for which market data are not available and are developed using the best information available about the assumptions that market participants would use to price the financial instrument. GAAP requires valuation techniques to maximize the use of relevant observable inputs and minimize the use of unobservable inputs. When multiple inputs are used to derive fair value, the financial instrument is assigned to the level within the fair value hierarchy based on the lowest-level input that is significant to the fair value of the financial instrument. Input levels are not necessarily an indication

of the risk or liquidity associated with financial instruments at that level but rather the degree of judgment used in determining those values. The following table summarizes the fund's financial instruments, based on the inputs used to determine their fair values on November 30, 2023 (for further detail by category, please refer to the accompanying Portfolio of Investments):

| (\$000s) | Level 1 | Level 2 | | Level 3 | Total Value |
|------------------------|-----------------|-------------|----|---------|-----------------|
| Assets | | | | | |
| Bond Mutual Funds | \$ 2,359,618 | \$ _ | \$ | _ | \$ 2,359,618 |
| Equity Mutual Funds | 2,824,250 | _ | | _ | 2,824,250 |
| Other Mutual Funds | 695 | _ | | _ | 695 |
| Short-Term Investments | 59,096 | 5,941 | | _ | 65,037 |
| | | | • | | |
| Total | \$ 5,243,659 | \$ 5,941 | \$ | _ | \$ 5,249,600 |
| Liabilities | | | | | |
| Futures Contracts* | \$ 497 | \$ _ | \$ | _ | \$ 497 |

^{*}The fair value presented includes cumulative gain (loss) on open futures contracts; however, the net value reflected on the accompanying Portfolio of Investments is only the unsettled variation margin receivable (payable) at that date.

NOTE 3 - DERIVATIVE INSTRUMENTS

The fund may use derivatives in an effort to manage cash flows efficiently, remain fully invested, or facilitate asset allocation and rebalancing. As defined by GAAP, a derivative is a financial instrument whose value is derived from an underlying security price, foreign exchange rate, interest rate, index of prices or rates, or other variable; it requires little or no initial investment and permits or requires net settlement. The fund invests in derivatives only if the expected risks and rewards are consistent with its investment objectives, policies, and overall risk profile, as described in its prospectus and Statement of Additional Information. The risks associated with the use of derivatives are different from, and potentially much greater than, the risks associated with investing directly in the instruments on which the derivatives are based.

The fund values its derivatives at fair value and recognizes changes in fair value currently in its results of operations. Accordingly, the fund does not follow hedge accounting, even for derivatives employed as economic hedges. Generally, the fund

accounts for its derivatives on a gross basis. It does not offset the fair value of derivative liabilities against the fair value of derivative assets on its financial statements, nor does it offset the fair value of derivative instruments against the right to reclaim or obligation to return collateral. The following table summarizes the fair value of the fund's futures contracts held as of November 30, 2023, and the related location on the accompanying Statement of Assets and Liabilities, presented by primary underlying risk exposure:

| (\$000s) | Location on Statement of Assets and Liabilities | Fair Value* | |
|---------------------------------------|--|-------------|--|
| Liabilities Equity derivatives | Futures | \$ 497 | |
| Total | | \$ 497 | |

^{*}The fair value presented includes cumulative gain (loss) on open futures contracts; however, the value reflected on the accompanying Statement of Assets and Liabilities is only the unsettled variation margin receivable (payable) at that date.

Additionally, the amount of gains and losses on futures recognized in fund earnings during the six months ended November 30, 2023, and the related location on the accompanying Statement of Operations, is summarized in the following table by primary underlying risk exposure:

| (\$000s) | Location of Gain (Loss) on Statement of Operations | | | |
|----------------------------|--|----|---------|--|
| | | | Futures | |
| Realized Gai | n (Loss) | | | |
| Equity derivat | tives | \$ | 3,043 | |
| Total | | \$ | 3,043 | |
| Change in U Gain (Loss) | nrealized | | | |
| Equity derivat | tives | \$ | 146 | |
| Total | | \$ | 146 | |

Counterparty Risk and Collateral The fund invests in exchange-traded futures. Counterparty risk on such derivatives is minimal because the clearinghouse provides protection against counterparty defaults. For futures, the fund is required to deposit collateral in an amount specified by the clearinghouse and the clearing firm (margin requirement) and the margin requirement must be maintained over the life of the contract. Each clearinghouse and clearing firm, in its sole discretion, may adjust the margin requirements applicable to the fund.

Collateral may be in the form of cash or debt securities issued by the U.S. government or related agencies. Cash posted by the fund is reflected as cash deposits in the accompanying financial statements and generally is restricted from withdrawal by the fund; securities posted by the fund are so noted in the accompanying Portfolio of Investments; both remain in the fund's assets. While typically not sold in the same manner as equity or fixed income securities, exchange-traded derivatives may be closed out only on the exchange or clearinghouse where the contracts were cleared. This ability is subject to the liquidity of underlying positions. As of November 30, 2023, securities valued at \$1,965,000 had been posted by the fund for exchange-traded derivatives.

Futures Contracts A futures contract provides for the future sale by one party and purchase by another of a specified amount of a specific underlying financial instrument at an agreed upon price, date, time, and place. The fund currently invests only in exchange-traded futures, which generally are standardized as to maturity date, underlying financial instrument, and other contract terms. Payments are made or received by the fund each day to settle daily fluctuations in the value of the contract (variation margin), which reflect changes in the value of the underlying financial instrument. Variation margin is recorded as unrealized gain or loss until the contract is closed. The value of a futures contract included in net assets is the amount of unsettled variation margin; net variation margin receivable is reflected as an asset and net variation margin payable is reflected as a liability on the accompanying Statement of Assets and Liabilities. When a contract is closed, a realized gain or loss is recorded on the accompanying Statement of Operations. Risks related to the use of futures contracts include possible illiquidity of the futures markets, contract prices that can be highly volatile and imperfectly correlated to movements in hedged security values, and potential losses in excess of the fund's initial investment. During the six months ended November 30, 2023, the volume of the fund's activity in futures, based on underlying notional amounts, was generally between 0% and 2% of net assets.

NOTE 4 - INVESTMENTS IN UNDERLYING PRICE FUNDS

Purchases and sales of the underlying Price Funds during the six months ended November 30, 2023, aggregated \$1,155,981,000 and \$1,213,205,000, respectively.

NOTE 5 - FEDERAL INCOME TAXES

Generally, no provision for federal income taxes is required since the fund intends to continue to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders all of its taxable income and gains. Distributions determined in accordance with federal income tax regulations may differ in amount or character from net investment income and realized gains for financial reporting purposes. Financial reporting records are adjusted for permanent book/ tax differences to reflect tax character but are not adjusted for temporary differences. The amount and character of tax-basis distributions and composition of net assets are finalized at fiscal year-end; accordingly, tax-basis balances have not been determined as of the date of this report.

At November 30, 2023, the cost of investments (including derivatives, if any) for federal income tax purposes was \$5,300,790,000. Net unrealized loss aggregated \$51,687,000 at period-end, of which \$453,420,000 related to appreciated investments and \$505,107,000 related to depreciated investments.

NOTE 6 - RELATED PARTY TRANSACTIONS

The fund is managed by T. Rowe Price Associates, Inc. (Price Associates), a wholly owned subsidiary of T. Rowe Price Group, Inc. Price Associates, directly or through sub-advisory agreements with its wholly owned subsidiaries, also provides investment management services to all the underlying Price Funds. Certain officers and directors of the fund are also officers and directors of Price Associates and its subsidiaries and the underlying Price Funds.

The fund operates in accordance with an amended investment management agreement (amended management agreement), between the corporation, on behalf of the fund, and Price Associates. Under the amended management agreement, the fund pays an all-inclusive annual fee that is based on a predetermined fee schedule that ranges from 0.46% to 0.34%, generally declining as the fund reduces its overall stock exposure along its investment glide path. The all-inclusive management fee covers investment management services and all of the fund's operating expenses except for

interest expense; expenses related to borrowings, taxes, and brokerage; nonrecurring, extraordinary expenses; and acquired fund fees and expenses. At November 30, 2023, the effective all-inclusive management fee rate was 0.37%.

In addition, the fund has entered into service agreements with Price Associates and two wholly owned subsidiaries of Price Associates, each an affiliate of the fund (collectively, Price). Price Associates provides certain accounting and administrative services to the fund. T. Rowe Price Services, Inc. provides shareholder and administrative services in its capacity as the fund's transfer and dividend-disbursing agent. T. Rowe Price Retirement Plan Services, Inc. provides subaccounting and recordkeeping services for certain retirement accounts invested in the fund. Pursuant to the all-inclusive fee arrangement under the investment management and administrative agreement, expenses incurred by the fund pursuant to these service agreements are paid by Price Associates.

T. Rowe Price Investment Services, Inc. (Investment Services) serves as distributor to the fund. Pursuant to an underwriting agreement, no compensation for any distribution services provided is paid to Investment Services by the fund (except for 12b-1 fees under a Board-approved Rule 12b-1 plan).

The fund may invest in the T. Rowe Price Transition Fund (Transition Fund) to facilitate the fund's transition between the various underlying Price Funds as the fund rebalances its allocation to the underlying Price Funds. There is no specific neutral allocation to the Transition Fund. In addition, the fund may also maintain a small position in the Transition Fund when it is not actively involved in a transition.

The fund does not invest in the underlying Price Funds for the purpose of exercising management or control; however, investments by the fund may represent a significant portion of an underlying Price Fund's net assets. At November 30, 2023, the fund held less than 25% of the outstanding shares of any underlying Price Fund.

NOTE 7 - OTHER MATTERS

Unpredictable events such as environmental or natural disasters, war and conflict, terrorism, geopolitical events, and public health epidemics and similar public health threats may significantly affect the economy and the markets and issuers in which the fund invests. Certain events may cause instability across global markets, including reduced liquidity and disruptions in trading markets, while some events may affect certain geographic regions, countries, sectors, and industries more significantly than others, and exacerbate other pre-existing political, social, and economic risks.

The global outbreak of COVID-19 and the related governmental and public responses have led and may continue to lead to increased market volatility and the potential for illiquidity in certain classes of securities and sectors of the market either in specific countries or worldwide.

In February 2022, Russian forces entered Ukraine and commenced an armed conflict leading to economic sanctions imposed on Russia that target certain of its citizens and issuers and sectors of the Russian economy, creating impacts on Russian-related stocks and debt and greater volatility in global markets.

In March 2023, the banking industry experienced heightened volatility, which sparked concerns of potential broader adverse market conditions. The extent of impact of these events on the US and global markets is highly uncertain.

These are recent examples of global events which may have a negative impact on the values of certain portfolio holdings or the fund's overall performance. Management is actively monitoring the risks and financial impacts arising from these events.

INFORMATION ON PROXY VOTING POLICIES, PROCEDURES, AND RECORDS

A description of the policies and procedures used by T. Rowe Price funds to determine how to vote proxies relating to portfolio securities is available in each fund's Statement of Additional Information. You may request this document by calling 1-800-225-5132 or by accessing the SEC's website, sec.gov.

The description of our proxy voting policies and procedures is also available on our corporate website. To access it, please visit the following Web page:

https://www.troweprice.com/corporate/us/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Guidelines." Click on the links in the shaded box.

Each fund's most recent annual proxy voting record is available on our website and through the SEC's website. To access it through T. Rowe Price, visit the website location shown above, and scroll down to the section near the bottom of the page that says, "Proxy Voting Records." Click on the Proxy Voting Records link in the shaded box.

RESULTS OF PROXY VOTING

A Special Meeting of Shareholders was held on July 24, 2023 for shareholders of record on April 7, 2023, to elect the following director-nominees to serve on the Board of all Price Funds. The newly elected Directors took office effective July 24, 2023.

The results of the voting were as follows:

| | Votes For | Votes Withheld |
|-------------------|---------------|----------------|
| Melody Bianchetto | 3,760,846,130 | 132,596,975 |
| Mark J. Parrell | 3,741,085,680 | 151,452,563 |
| Kellye L. Walker | 3,765,871,774 | 127,480,835 |
| Eric L. Veiel | 3,752,900,925 | 140,358,004 |

Teresa Bryce Bazemore, Bruce W. Duncan, Robert J. Gerrard, Jr., Paul F. McBride and David Oestreicher continue to serve as Directors on the Board of all Price Funds.

HOW TO OBTAIN QUARTERLY PORTFOLIO HOLDINGS

The fund files a complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) for the first and third quarters of each fiscal year as an exhibit to its reports on Form N-PORT. The fund's reports on Form N-PORT are available electronically on the SEC's website (sec.gov). In addition, most T. Rowe Price funds disclose their first and third fiscal quarter-end holdings on **troweprice.com**.

TAILORED SHAREHOLDER REPORTS FOR MUTUAL FUNDS AND EXCHANGE TRADED FUNDS

In October 2022, the Securities and Exchange Commission (SEC) adopted rule and form amendments requiring Mutual Funds and Exchange-Traded Funds to transmit concise and visually engaging streamlined annual and semiannual reports that highlight key information to shareholders. Other information, including financial statements, will no longer appear in the funds' shareholder reports but will be available online, delivered free of charge upon request, and filed on a semiannual basis on Form N-CSR. The rule and form amendments have a compliance date of July 24, 2024.

LIQUIDITY RISK MANAGEMENT PROGRAM

In accordance with Rule 22e-4 (Liquidity Rule) under the Investment Company Act of 1940, as amended, the fund has established a liquidity risk management program (Liquidity Program) reasonably designed to assess and manage the fund's liquidity risk, which generally represents the risk that the fund would not be able to meet redemption requests without significant dilution of remaining investors' interests in the fund. The fund's Board of Directors (Board) has appointed the fund's investment adviser, T. Rowe Price Associates, Inc. (Adviser), as the administrator of the Liquidity Program. As administrator, the Adviser is responsible for overseeing the day-to-day operations of the Liquidity Program and, among other things, is responsible for assessing, managing, and reviewing with the Board at least annually the liquidity risk of each T. Rowe Price fund. The Adviser has delegated oversight of the Liquidity Program to a Liquidity Risk Committee (LRC), which is a cross-functional committee composed of personnel from multiple departments within the Adviser.

The Liquidity Program's principal objectives include supporting the T. Rowe Price funds' compliance with limits on investments in illiquid assets and mitigating the risk that the fund will be unable to timely meet its redemption obligations. The Liquidity Program also includes a number of elements that support the management and assessment of liquidity risk, including an annual assessment of factors that influence the fund's liquidity and the periodic classification and reclassification of a fund's investments into categories that reflect the LRC's assessment of their relative liquidity under current market conditions. Under the Liquidity Program, every investment held by the fund is classified at least monthly into one of four liquidity categories based on estimations of the investment's ability to be sold during designated time frames in current market conditions without significantly changing the investment's market value.

As required by the Liquidity Rule, at a meeting held on July 24, 2023, the Board was presented with an annual assessment that was prepared by the LRC on behalf of the Adviser and addressed the operation of the Liquidity Program and assessed its adequacy and effectiveness of implementation, including any material changes to the Liquidity Program and the determination of each fund's Highly Liquid Investment Minimum (HLIM). The annual assessment included consideration of the following factors, as applicable: the fund's investment strategy and liquidity of portfolio investments during normal and reasonably foreseeable stressed conditions, including whether the investment strategy is appropriate for an open-end fund, the extent to which the strategy involves a relatively concentrated portfolio or large positions in particular issuers, and the use of borrowings for investment purposes and derivatives; short-term and long-term cash flow projections covering both normal and reasonably foreseeable stressed conditions; and holdings of cash and cash equivalents, as well as available borrowing arrangements.

LIQUIDITY RISK MANAGEMENT PROGRAM (CONTINUED)

For the fund and other T. Rowe Price funds, the annual assessment incorporated a report related to a fund's holdings, shareholder and portfolio concentration, any borrowings during the period, cash flow projections, and other relevant data for the period of April 1, 2022, through March 31, 2023. The report described the methodology for classifying a fund's investments (including any derivative transactions) into one of four liquidity categories, as well as the percentage of a fund's investments assigned to each category. It also explained the methodology for establishing a fund's HLIM and noted that the LRC reviews the HLIM assigned to each fund no less frequently than annually.

During the period covered by the annual assessment, the LRC has concluded, and reported to the Board, that the Liquidity Program continues to operate adequately and effectively and is reasonably designed to assess and manage the fund's liquidity risk.











T.RowePrice

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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.