T.RowePrice®



SEMIANNUAL REPORT

June 30, 2023

T. ROWE PRICE

Equity Market Index Funds

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Market Commentary

Dear Shareholder

Most major global stock and bond indexes produced positive returns during the first half of your fund's fiscal year, the six-month period ended June 30, 2023. Despite turmoil in the banking sector and a protracted debt ceiling standoff, markets were resilient as growth remained positive in the major economies and corporate earnings results came in stronger than expected.

For the six-month period, the technology-oriented Nasdaq Composite Index gained more than 30%, the strongest result of the major benchmarks, as tech companies benefited from investor enthusiasm for artificial intelligence applications. Growth stocks outperformed value shares, and developed market stocks generally outpaced their emerging market counterparts. Currency movements were mixed over the period, although a weaker dollar versus major European currencies was beneficial for U.S. investors in European securities.

Within the S&P 500 Index, the information technology, communication services, and consumer discretionary sectors were all lifted by the tech rally and recorded significant gains. Conversely, the defensive utilities sector had the weakest returns in the growth-focused environment, and the energy sector also lost ground amid declining oil prices. The financials sector partly recovered from the failure of three large regional banks during the period but still finished with modest losses.

Cheaper oil contributed to slowing inflation, although core inflation readings—which exclude volatile food and energy prices—remained stubbornly high. In response, the Federal Reserve raised its short-term lending benchmark rate to a target range of 5.00% to 5.25% by early May, the highest level since 2007. The Fed held rates steady at its June meeting, but policymakers indicated that two more rate hikes could come by the end of the year.

In the fixed income market, returns were generally positive across most sectors as investors benefited from the higher interest rates that have become available over the past year. Investment-grade corporate bonds were supported by generally solid balance sheets and were among the strongest performers.

Global economies and markets showed surprising resilience in recent months, but, moving into the second half of 2023, we believe investors could face potential challenges. The impact of the Fed's rate hikes has yet to be fully felt in the economy, and while the regional banking turmoil appears to have been contained by the swift actions of regulators, it could weigh on credit conditions. Moreover, market consensus still seems to point to a coming recession, although hopes have emerged that such a downturn could be more modest.

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 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 (SEC) adopted new rules in January 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 report 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.

While 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

EQUITY INDEX 500 FUND

SECTOR DIVERSIFICATION

Periods Ended	12/31/22	6/30/23
Information Technology	25.5%	28.1%
Health Care	15.7	13.4
Financials	11.6	12.4
Consumer Discretionary	9.8	10.6
Industrials and Business Services	8.8	8.7
Communication Services	7.2	8.3
Consumer Staples	7.2	6.6
Energy	5.2	4.1
Utilities	3.2	2.5
Materials	2.7	2.5
Real Estate	2.7	2.5
Other and Reserves	0.4	0.3
Total	100.0%	100.0%

Historical weightings reflect current industry/sector classifications.

TOTAL EQUITY MARKET INDEX FUND

SECTOR DIVERSIFICATION

Utilities

Total

Other and Reserves

SECTOR DIVERSITION	``	
Periods Ended	12/31/22	6/30/23
Information Technology	24.3%	26.4%
Health Care	15.5	13.4
Financials	12.2	12.9
Consumer Discretionary	9.9	10.8
Industrials and Business Services	9.8	10.0
Communication Services	6.7	7.7
Consumer Staples	6.6	6.1
Energy	5.2	4.1
Real Estate	3.3	2.9
Materials	3.0	2.7

3.0

0.5

100.0%

2.5

0.5

100.0%

Historical weightings reflect current industry/sector classifications.

EXTENDED EQUITY MARKET INDEX FUND

SECTOR DIVERSIFICATION	N	
Periods Ended	12/31/22	6/30/23
Industrials and Business Services	15.8%	18.1%
Information Technology	18.0	17.7
Financials	16.0	15.6
Health Care	13.8	12.9
Consumer Discretionary	11.3	12.1
Real Estate	6.4	5.9
Energy	4.9	4.3
Materials	4.3	4.0
Communication Services	3.7	4.1
Consumer Staples	3.0	2.8
Utilities	2.2	1.9
Other and Reserves	0.6	0.6
Total	100.0%	100.0%

Historical weightings reflect current industry/sector classifications.

PORTFOLIO HIGHLIGHTS

Total

TWENTY-FIVE LARGEST HOLDINGS	
Equity Index 500 Fund	Percent of Net Assets 6/30/23
Apple	7.7%
Microsoft	6.8
Alphabet	3.6
Amazon.com	3.1
NVIDIA	2.8
Tesla	1.9
Meta Platforms	1.7
Berkshire Hathaway	1.6
UnitedHealth Group	1.2
Exxon Mobil	1.2
Johnson & Johnson	1.2
JPMorgan Chase	1.1
Visa	1.0
Eli Lilly	1.0
Broadcom	1.0
Procter & Gamble	1.0
Mastercard	0.9
Home Depot	0.8
Merck	0.8
Chevron	0.7
PepsiCo	0.7
Costco Wholesale	0.6
AbbVie	0.6
Coca-Cola	0.6
Adobe	0.6

Note: The information shown does not reflect any exchange-traded funds (ETFs), cash reserves, or collateral for securities lending that may be held in the portfolio.

44.2%

PORTFOLIO HIGHLIGHTS

Total Equity Market Index Fund	Percent on Net Asset 6/30/2
Apple	6.6%
Microsoft	5.8
Alphabet	3.1
Amazon.com	2.7
NVIDIA	2.4
Tesla	1.6
Meta Platforms	1.5
Berkshire Hathaway	1.4
UnitedHealth Group	1.0
Exxon Mobil	1.0
JPMorgan Chase	1.0
Johnson & Johnson	1.0
Visa	0.9
Eli Lilly	0.9
Broadcom	0.8
Procter & Gamble	0.8
Mastercard	0.8
Home Depot	0.7
Merck	0.7
Chevron	0.6
PepsiCo	0.6
Costco Wholesale	0.6
AbbVie	0.6
Coca-Cola	0.6
Walmart	0.5

Note: The information shown does not reflect any exchange-traded funds (ETFs), cash reserves, or collateral for securities lending that may be held in the portfolio.

PORTFOLIO HIGHLIGHTS

Extended Equity Market Index Fund	Percent o Net Assets 6/30/23
Uber Technologies	1.4%
Blackstone	1.0
Marvell Technology	0.8
Airbnb	0.8
Snowflake	0.8
Workday	0.8
Lululemon Athletica	0.7
Cheniere Energy	0.6
Trade Desk	0.6
Apollo Global Management	0.6
Block	0.5
Ferguson	0.5
Crowdstrike Holdings	0.5
KKR	0.5
Veeva Systems	0.5
MongoDB	0.5
VMware	0.5
Seagen	0.4
HubSpot	0.4
Atlassian	0.4
Palantir Technologies	0.4
Datadog	0.4
Alnylam Pharmaceuticals	0.4
Horizon Therapeutics	0.4
DoorDash	0.3
Total	14.7%

Note: The information shown does not reflect any exchange-traded funds (ETFs), cash reserves, or collateral for securities lending that may be held in the portfolio.

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.

Please note that the Equity Index 500 Fund has three share classes: The original share class (Investor Class) charges no distribution and service (12b-1) fee, I Class shares are also available to institutionally oriented clients and impose no 12b-1 or administrative fee payment, and Z Class shares are offered only to funds advised by T. Rowe Price and other advisory clients of T. Rowe Price or its affiliates that are subject to a contractual fee for investment management services and impose no 12b-1 fee or administrative fee payment. Each share class is presented separately in the table.

Actual Expenses

The first line of the following table (Actual) provides information about actual account values and actual expenses. 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 account service fee that is not included in the accompanying table. The account service fee is charged on a quarterly basis, usually during the last week of a calendar quarter, and applies to accounts with balances below \$10,000 on the day of the assessment. The fee is charged to accounts that fall below \$10,000 for any reason, including market fluctuations, redemptions, or exchanges. When an account with less than \$10,000 is closed either through redemption or exchange, the fee is charged and deducted from the proceeds. The fee applies to IRAs but not to retirement plans directly registered with T. Rowe Price Services or accounts maintained by intermediaries through NSCC® Networking. 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.

FUND EXPENSE EXAMPLE (CONTINUED)

EQUITY INDEX 500 FUND

	Beginning Account Value 1/1/23	Ending Account Value 6/30/23	Expenses Paid During Period* 1/1/23 to 6/30/23
Investor Class Actual	\$1,000.00	\$1,167.90	\$1.02
Hypothetical (assumes 5% return before expenses)	1,000.00	1,023.85	0.95
I Class Actual	1,000.00	1,168.70	0.27
Hypothetical (assumes 5% return before expenses)	1,000.00	1,024.55	0.25
Z Class Actual	1,000.00	1,169.00	0.00
Hypothetical (assumes 5% return before expenses)	1,000.00	1,024.79	0.00

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period, multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (181), and divided by the days in the year (365) to reflect the half-year period. The annualized expense ratio of the Investor Class was 0.19%, the I Class was 0.05%, and the Z Class was 0.00%.

TOTAL EQUITY MARKET INDEX FUND

	Beginning	Ending	Expenses Paid
	Account Value	Account Value	During Period*
	1/1/23	6/30/23	1/1/23 to 6/30/23
Actual	\$1,000.00	\$1,163.30	\$1.07
Hypothetical (assumes 5% return before expenses)	1,000.00	1,023.80	1.00

^{*}Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.20%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (181), and divided by the days in the year (365) to reflect the half-year period.

FUND EXPENSE EXAMPLE (CONTINUED)

EXTENDED EQUITY MARKET INDEX FUND

	Beginning Account Value 1/1/23	Ending Account Value 6/30/23	Expenses Paid During Period* 1/1/23 to 6/30/23
Actual	\$1,000.00	\$1,125.20	\$1.32
Hypothetical (assumes 5% return before expenses)	1,000.00	1,023.55	1.25

^{*} Expenses are equal to the fund's annualized expense ratio for the 6-month period (0.25%), multiplied by the average account value over the period, multiplied by the number of days in the most recent fiscal half year (181), and divided by the days in the year (365) to reflect the half-year period.

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.

T.RowePrice®



SEMIANNUAL REPORT

June 30, 2023

PREIX	T. ROWE PRICE Equity Index 500 Fund
PRUIX	Equity Index 500 Fund- I Class
TRHZX	Equity Index 500 Fund- Z Class
	For more insights from T. Rowe Price investment professionals, go to
	troweprice.com.

FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period

Investor Class						
	6 Months Ended	Year Ended	10/01/01	10/01/00	10/01/10	10/01/10
NET ASSET VALUE	6/30/23	12/31/22	12/31/21	12/31/20	12/31/19	12/31/18
Beginning of period	\$ 100.94	\$ 125.31	\$ 99.17	\$ 85.83	\$ 66.80	\$ 71.71
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Investment activities Net investment						
income ⁽¹⁾⁽²⁾ Net realized and	0.78	1.50	1.36	1.52	1.44	1.36
unrealized gain/loss Total from	16.12	(24.35)	26.74	13.77	19.27	(4.53)
investment activities	16.90	(22.85)	28.10	15.29	20.71	(3.17)
Distributions						
Net investment						
income	(0.80)	(1.52)	(1.44)	(1.55)	(1.53)	(1.30)
Net realized gain			(0.52)	(0.40)	(0.15)	(0.44)
Total distributions	(0.80)	(1.52)	(1.96)	(1.95)	(1.68)	(1.74)
NET ASSET VALUE						
End of period	\$ 117.04	\$ 100.94	\$ 125.31	\$ 99.17	\$ 85.83	\$ 66.80

FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period

Investor Class

6 Months Year Ended Ended

6/30/23 12/31/22 12/31/21 12/31/20 12/31/19 12/31/18

Ratios/Supplemental Data

Total return(2)(3)	16.79%	(18.28)%	28.50%	18.19%	31.23%	(4.58)%
Ratios to average net ass Gross expenses	sets:(2)					
before waivers/ payments by Price						
Associates Net expenses after	0.19%(4)	0.20%	0.16%	0.19%	0.20%	0.21%
waivers/payments by Price Associates Net investment	0.19%(4)	0.20%	0.16%	0.19%	0.20%	0.21%
income	1.46%(4)	1.38%	1.21%	1.82%	1.85%	1.85%
Portfolio turnover rate Net assets, end of	2.7%	3.1%	3.1%	13.6%	9.3%	7.3%
period (in millions)	\$6,618	\$5,704	\$11,145	\$9,002	\$25,507	\$21,237

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

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

⁽²⁾ See Note 7 for details of expense-related arrangements with Price Associates.

⁽³⁾ 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.

⁽⁴⁾ Annualized

FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period

End of period	\$ 117.03	\$ 100.93	\$ 125.32	\$ 99.16	\$ 85.84	\$ 66.81
NET ASSET VALUE						
Total distributions	(0.87)	(1.71)	(2.06)	(2.07)	(1.78)	(1.85)
Net realized gain	_	` _′	(0.52)	(0.40)	(0.15)	(0.44)
Distributions Net investment income	(0.87)	(1.71)	(1.54)	(1.67)	(1.63)	(1.41)
		3				
Total from investment activities	16.97	(22.68)	28.22	15.39	20.81	(3.06)
Net realized and unrealized gain/loss	16.11	(24.36)	26.75	13.85	19.26	(4.56)
Investment activities Net investment income ⁽¹⁾⁽²⁾	0.86	1.68	1.47	1.54	1.55	1.50
NET ASSET VALUE Beginning of period	\$ 100.93	\$ 125.32	\$ 99.16	\$ 85.84	\$ 66.81	\$ 71.72
	6 Months Ended 6/30/23	Year Ended 12/31/22	12/31/21	12/31/20	12/31/19	12/31/18
I Class						

FINANCIAL HIGHLIGHTS

Ratios/Supplemental Data

For a share outstanding throughout each period

I Class

6 Months Year
Ended Ended
6/30/23 12/31/22 12/31/21 12/31/20 12/31/19 12/31/18

Total return(2)(3) 16.87% (18.15)% 28.63% 18.34% 31.39% (4.44)% Ratios to average net assets:(2) Gross expenses before waivers/ payments by Price Associates $0.08\%^{(4)}$ 0.08% 0.10% 0.07% 0.06% 0.06% Net expenses after waivers/payments by Price Associates 0.05%(4) 0.05% 0.06% 0.06% 0.06% 0.06% Net investment 1.60%(4) 2.03% income 1.57% 1.31% 1.88% 1.99% Portfolio turnover rate 2.7% 3.1% 3.1% 13.6% 9.3% 7.3%

\$7.131

\$6.020

\$3.507

\$3.232

\$5.905

\$3.653

Net assets, end of period (in millions)

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

⁽¹⁾ Per share amounts calculated using average shares outstanding method.

⁽²⁾ See Note 7 for details of expense-related arrangements with Price Associates.

⁽³⁾ 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.

⁽⁴⁾ Annualized

FINANCIAL HIGHLIGHTS

For a share outstanding throughout each period

Z Class	6 Months Ended	Year Ended	10/01/01	3/16/20 ⁽¹⁾ Through
NET ASSET VALUE	6/30/23	12/31/22	12/31/21	12/31/20
Beginning of period	\$ 100.90	\$ 125.27	\$ 99.13	\$ 63.64
Investment activities				
Net investment income ⁽²⁾⁽³⁾	0.88	1.71	1.54	1.40
Net realized and unrealized gain/loss	16.12	(24.34)	26.73	36.19
Total from investment activities	17.00	(22.63)	28.27	37.59
Distributions				
Net investment income	(0.90)	(1.74)	(1.61)	(1.70)
Net realized gain	-		(0.52)	(0.40)
Total distributions	(0.90)	(1.74)	(2.13)	(2.10)
NET ASSET VALUE				

Ratios/Supplemental Data				
Total return ⁽³⁾⁽⁴⁾	16.90%	(18.11)%	28.70%	59.62%
Ratios to average net assets:(3) Gross expenses before waivers/payments by				
Price Associates	0.05%(5)	0.05%	0.06%	0.06%(5)
Net expenses after waivers/payments by Price Associates	0.00%(5)	0.00%	0.00%	0.00%(5)
Net investment income	1.65%(5)	1.57%	1.37%	2.03%(5)
Portfolio turnover rate Net assets, end of period (in millions)	2.7% \$12,906	3.1% \$11,283	3.1% \$19,852	13.6% \$21,289

\$ 117.00

\$ 100.90

\$ 125.27

\$ 99.13

End of period

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

⁽¹⁾ Inception date

⁽²⁾ Per share amounts calculated using average shares outstanding method.

⁽³⁾ See Note 7 for details of expense-related arrangements with Price Associates.

⁽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.

⁽⁵⁾ Annualized

June 30, 2023 (Unaudited)

PORTFOLIO OF INVESTMENTS [‡]	Shares/Par	\$ Value
(Cost and value in \$000s)		
COMMON STOCKS 99.7%		
COMMUNICATION SERVICES 8.3%		
Diversified Telecommunication Services 0.7%		
AT&T	5,112,176	81,539
Verizon Communications	3,007,822	111,861
VOIZON COMMUNICATIONS		193,400
Entertainment 1.4%		
Activision Blizzard (1)	510,545	43,039
Electronic Arts	186,924	24,244
Live Nation Entertainment (1)	100,269	9,136
Netflix (1)	318,036	140,092
Take-Two Interactive Software (1)	112,463	16,550
Walt Disney (1)	1,307,347	116,720
Warner Bros Discovery (1)	1,583,606	19,858
		369,639
Interactive Media & Services 5.3%		
Alphabet, Class A (1)	4,249,534	508,669
Alphabet, Class C (1)	3,655,439	442,199
Match Group (1)	200,401	8,387
Meta Platforms, Class A (1)	1,582,345	454,101
		1,413,356
Media 0.7%		
Charter Communications, Class A (1)	74,415	27,338
Comcast, Class A	2,975,802	123,645
Fox, Class A	192,994	6,562
Fox, Class B	99,980	3,188
Interpublic Group	276,995	10,686
News, Class A	276,613	5,394
News, Class B	87,563	1,727
Omnicom Group	143,068	13,613
Paramount Global, Class B	351,980	5,600
		197,753
Wireless Telecommunication Services 0.2%		
T-Mobile U.S. (1)	412,196	57,254
		57,254
Total Communication Services		2,231,402
CONSUMER DISCRETIONARY 10.6%		
Automobile Components 0.1%		
Aptiv (1)	194,404	19,846
BorgWarner	164,439	8,043
		27,889

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Automobiles 2.2%		
Ford Motor	2,793,496	42,266
General Motors	994,911	38,364
Tesla (1)	1,927,055	504,445
		585,075
Broadline Retail 3.2%		
Amazon.com (1)	6,384,869	832,331
eBay	383,253	17,128
Etsy (1)(2)	88,627	7,499
		856,958
Distributors 0.1%		
Genuine Parts	100,713	17,044
LKQ	182,707	10,646
Pool (2)	27,518	10,309
		37,999
Hotels, Restaurants & Leisure 2.1%		
Booking Holdings (1)	26,429	71,367
Caesars Entertainment (1)	153,076	7,802
Carnival (1)(2)	715,766	13,478
Chipotle Mexican Grill (1)	19,750	42,245
Darden Restaurants (2)	86,705	14,487
Domino's Pizza	25,519	8,600
Expedia Group (1)	102,320	11,193 27,632
Hilton Worldwide Holdings Las Vegas Sands (1)	189,843 236,508	13,717
Marriott International, Class A	184,956	33,975
McDonald's	522,312	155,863
MGM Resorts International	216,785	9,521
Norwegian Cruise Line Holdings (1)	305,142	6,643
Royal Caribbean Cruises (1)(2)	155,567	16,138
Starbucks	820,300	81,259
Wynn Resorts	72,367	7,643
Yum! Brands	199,462	27,635
		549,198
Household Durables 0.4%		
DR Horton	222,276	27,049
Garmin	109,664	11,437
Lennar, Class A	182,192	22,830
Mohawk Industries (1)	38,175	3,938
Newell Brands	273,877	2,383
NVR (1)	2,170	13,781
PulteGroup	160,101	12,437

	Shares/Par	\$ Value
Cost and value in \$000s)		
Whirlpool (2)	37,915	5,641
		99,496
Leisure Products 0.0%		
Hasbro	93,760	6,073
		6,073
Specialty Retail 2.1%		
Advance Auto Parts	43,306	3,044
AutoZone (1)	13,196	32,902
Bath & Body Works	164,788	6,180
Best Buy	139,618	11,442
CarMax (1)(2)	112,851	9,446
Home Depot	724,414	225,032
Lowe's	426,697	96,305
O'Reilly Automotive (1)	43,580	41,632
Ross Stores	244,966	27,468
	824,012	69,868
Tractor Supply	78,524	17,362
Ulta Beauty (1)	35,902	16,895
Taxtiles Apparel 9 Luxury Coods 0 49/		557,576
Textiles, Apparel & Luxury Goods 0.4%		
NIKE, Class B	881,549	97,297
Ralph Lauren (2)	29,160	3,595
Tapestry	166,588	7,130
VF	235,074	4,487
		112,509
Total Consumer Discretionary		2,832,773
CONSUMER STAPLES 6.6%		
Beverages 1.7%		
Brown-Forman, Class B	130,223	8,696
Coca-Cola	2,784,364	167,674
Constellation Brands, Class A	115,470	28,421
Keurig Dr Pepper	603,522	18,872
Molson Coors Beverage, Class B	134,807	8,876
	543,122	31,197
Monster Beverage (1)		
	985,568	182,547
PepsiCo		
PepsiCo Consumer Staples Distribution & Retail 1.8%		446,283
PepsiCo Consumer Staples Distribution & Retail 1.8% Costco Wholesale	985,568	446,283 170,808
PepsiCo Consumer Staples Distribution & Retail 1.8% Costco Wholesale Dollar General	985,568 317,262	446,283 170,808 26,642
PepsiCo Consumer Staples Distribution & Retail 1.8% Costco Wholesale Dollar General Dollar Tree (1)	985,568 317,262 156,918	446,283 170,808 26,642 21,406
Monster Beverage (1) PepsiCo Consumer Staples Distribution & Retail 1.8% Costco Wholesale Dollar General Dollar Tree (1) Kroger Sysco	985,568 317,262 156,918 149,174	182,547 446,283 170,808 26,642 21,406 21,998 26,830

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Walgreens Boots Alliance (2)	514,650	14,662
Walmart	1,003,432	157,719
		483,594
Food Products 1.0%		
Archer-Daniels-Midland	390,013	29,469
Bunge	107,764	10,167
Campbell Soup (2)	143,247	6,548
Conagra Brands	336,941	11,362
General Mills	420,519	32,254
Hershey	105,309	26,296
Hormel Foods	206,205	8,293
J M Smucker	76,264	11,262
Kellogg	184,242	12,418
Kraft Heinz	571,288	20,281
Lamb Weston Holdings	102,893	11,827
McCormick	179,466	15,655
Mondelez International, Class A	974,524	71,082
Tyson Foods, Class A	206,003	10,514
		277,428
Household Products 1.4%		
Church & Dwight	175,223	17,563
Clorox	87,527	13,920
Colgate-Palmolive	593,785	45,745
Kimberly-Clark	241,899	33,397
Procter & Gamble	1,686,031	255,838
		366,463
Personal Care Products 0.1%		
Estee Lauder, Class A	166,043	32,608
Tobacco 0.6%		32,608
Altria Group	1,277,517	57,872
·	1,110,874	108,443
Philip Morris International	1,110,674	
		166,315
Total Consumer Staples		1,772,691
ENERGY 4.1%		
Energy Equipment & Services 0.4%	701 205	00.001
Baker Hughes	721,325	22,801
Halliburton	647,476	21,360
Schlumberger	1,018,195	50,014
Oil Goo & Congumeble Firely 2 79/		94,175
Oil, Gas & Consumable Fuels 3.7%	004.750	7
APA	221,750	7,577

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Chevron	1,246,655	196,161
ConocoPhillips	865,820	89,708
Coterra Energy	543,173	13,742
Devon Energy	459,680	22,221
Diamondback Energy	129,797	17,050
EOG Resources	418,626	47,907
EQT	259,505	10,673
Exxon Mobil	2,892,045	310,172
Hess	197,908	26,906
Kinder Morgan	1,412,717	24,327
Marathon Oil	443,293	10,205
Marathon Petroleum	303,767	35,419
Occidental Petroleum (2)	514,505	30,253
ONEOK	320,217	19,764
Phillips 66	329,141	31,393
Pioneer Natural Resources	167,350	34,672
Targa Resources	160,012	12,177
Valero Energy	259,315	30.418
Williams	873,997	28,518
· · · · · · · · · · · · · · · · · · ·		999,263
Tatal Casses		
Total Energy FINANCIALS 12.4%		1,093,438
Banks 3.0%		
Bank of America	4,960,095	142,305
	4,960,095 1,388,914	142,305 63,946
Citigroup	1,388,914	
	1,388,914 347,509	63,946 9,063
Citigroup Citizens Financial Group Comerica	1,388,914 347,509 93,182	63,946
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp	1,388,914 347,509 93,182 489,602	63,946 9,063 3,947
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares	1,388,914 347,509 93,182 489,602 1,020,253	63,946 9,063 3,947 12,833 10,998
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase	1,388,914 347,509 93,182 489,602	63,946 9,063 3,947 12,833
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089	63,946 9,063 3,947 12,833 10,998 304,026 6,145
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp Wells Fargo	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461 2,684,584	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989 114,578
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989 114,578 2,884
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp Wells Fargo	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461 2,684,584	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989 114,578
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp Wells Fargo Zions Bancorp	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461 2,684,584	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989 114,578 2,884
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp Wells Fargo Zions Bancorp	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461 2,684,584 107,358	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989 114,578 2,884 795,185
Citigroup Citizens Financial Group Comerica Fifth Third Bancorp Huntington Bancshares JPMorgan Chase KeyCorp M&T Bank PNC Financial Services Group Regions Financial Truist Financial U.S. Bancorp Wells Fargo Zions Bancorp Capital Markets 2.6% Ameriprise Financial	1,388,914 347,509 93,182 489,602 1,020,253 2,090,387 665,089 118,925 285,733 676,398 946,028 998,461 2,684,584 107,358	63,946 9,063 3,947 12,833 10,998 304,026 6,145 14,718 35,988 12,053 28,712 32,989 114,578 2,884 795,185

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Charles Schwab	1,063,544	60,282
CME Group	257,470	47,707
FactSet Research Systems	27,350	10,958
Franklin Resources (2)	206,447	5,514
Goldman Sachs Group	237,889	76,729
Intercontinental Exchange	399,012	45,120
Invesco	323,442	5.437
MarketAxess Holdings	26,770	6,998
Moody's	112,930	39,268
Morgan Stanley	932,145	79,605
MSCI	57,296	26,888
Nasdaq	242.495	12,088
Northern Trust	149,495	11,084
Raymond James Financial	136,759	14,191
S&P Global	234,687	94,084
State Street	239,763	17,546
T. Rowe Price Group (3)	160,595	17,990
1. Howe I had aloup (0)		703,709
Consumer Finance 0.5%		700,709
American Express	425,480	74,118
Capital One Financial	273,720	29,937
Discover Financial Services	182,155	21,285
Synchrony Financial	307,577	10,433
Syllomony i manda.		135,773
Financial Services 4.2%		100,770
Berkshire Hathaway, Class B (1)	1,275,583	434,974
Fidelity National Information Services	424,382	23,213
Fiserv (1)	441,808	55,734
FleetCor Technologies (1)	52,191	13,104
Global Payments	186,987	18,422
Jack Henry & Associates	51,963	8,695
Mastercard, Class A	598,576	235,420
PayPal Holdings (1)	798,515	53,285
Visa, Class A	1,157,570	274,900
	.,,,,,,,,	1,117,747
Insurance 2.1%		
Aflac	393,780	27,486
Allstate	188,320	20,534
American International Group	519,147	29,872
Aon, Class A	146,188	50,464
Arch Capital Group (1)	264,872	19,826
Arch Capital Group (1)		
Arthur J Gallagher	152,001	33,375
	152,001 37,616	33,375 4,729

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Chubb	296,413	57,077
Cincinnati Financial	112,727	10,971
Everest Re Group	30,704	10,496
Globe Life	64,349	7,054
Hartford Financial Services Group	222,379	16,016
Lincoln National	103,613	2,669
Loews	135,882	8,069
Marsh & McLennan	354,031	66,586
MetLife	460,738	26,045
Principal Financial Group	160,825	12,197
Progressive	418,937	55,455
Prudential Financial	261,471	23,067
Travelers	165,401	28,723
W R Berkley	144,205	8,589
Willis Towers Watson	76,258	17,959
		548,829
Total Financials		3,301,243
HEALTH CARE 13.4%		
Biotechnology 1.9%		
AbbVie	1,262,145	170,049
Amgen	381,920	84,794
Biogen (1)	103,200	29,396
Gilead Sciences	892,605	68,793
Incyte (1)	133,288	8,297
Moderna (1)	234,768	28,524
Regeneron Pharmaceuticals (1)	77,088	55,391
Vertex Pharmaceuticals (1)	184,356	64,877
		510,121
Health Care Equipment & Supplies 2.9%	4.044.070	405.000
Abbott Laboratories	1,244,079	135,629
Align Technology (1)	51,001	18,036
Baxter International Becton Dickinson & Company	357,907 203,272	16,306
		53,666
Boston Scientific (1)	1,027,002 35,500	55,551 13,612
Cooper		
DENTSPLY SIRONA	153,078	6,126
Dexcom (1)	276,941	
Edwards Lifesciences (1) GE HealthCare Technologies	433,970 280,137	40,936
-		
Hologic (1)	176,845	14,319
IDEXX Laboratories (1)	59,346	29,805
Insulet (1)	49,958	14,405
Intuitive Surgical (1) Medtronic	250,724 951,969	85,733 83,868
IVIEGLIOTIIC	901,909	63,888

	Shares/Par	\$ Value
Cost and value in \$000s)		
ResMed	105,410	23,032
STERIS	71,182	16,015
Stryker	241,787	73,767
Teleflex	33,497	8,107
Zimmer Biomet Holdings	149,416	21,755
Health Care Providers & Services 2.9%		769,016
AmerisourceBergen	115,879	22,299
Cardinal Health	182,470	17,256
Centene (1)	392,307	26.46
Cigna Group	211,742	59,41
CVS Health	917,442	63.423
	39.287	3.947
DaVita (1) Elevance Health	169,627	75,364
HCA Healthcare	147,682	44,818
Henry Schein (1)	94,132 89,443	7,634
Humana		
Laboratory Corp. of America Holdings	63,618	15,350
McKesson	97,071	41,479
Molina Healthcare (1)	41,767	12,582
Quest Diagnostics	79,880	11,228
UnitedHealth Group	665,984	320,098
Universal Health Services, Class B	45,236	7,137
Life Sciences Tools & Services 1.6%		768,487
Agilent Technologies	211,977	25,490
Bio-Rad Laboratories, Class A (1)	15,285	5,795
Bio-Techne	112,402	9,175
Charles River Laboratories International (1)	36,237	7,619
	475,140	114,034
Illumina (1)(2)	112,871	21,162
IQVIA Holdings (1)	133,060	29,908
Mettler-Toledo International (1)	15,777	20,694
	89,148	10,590
Thermo Fisher Scientific	275,949	143,976
Waters (1)	42,356	11,289
West Pharmaceutical Services	53,214	20,35
Dhamasan diada A 40/		420,085
Pharmaceuticals 4.1%	1 500 100	00.40
Bristol-Myers Squibb	1,503,139	96,126
Catalent (1)	129,098	5,598
Eli Lilly	563,611	264,322
Johnson & Johnson	1,858,930	307,690
Merck	1,815,181	209,454

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Organon	180,027	3,746
Pfizer	4,038,683	148,139
Viatris	866,061	8,643
Zoetis	330,727	56,955
		1,100,673
Total Health Care		3,568,382
INDUSTRIALS & BUSINESS SERVICES 8.7%		
Aerospace & Defense 1.7%		
Axon Enterprise (1)(2)	50,347	9,824
Boeing (1)	404,633	85,442
General Dynamics	161,286	34,701
Howmet Aerospace	260,388	12,905
Huntington Ingalls Industries	28,413	6,467
L3Harris Technologies	135,683	26,563
Lockheed Martin	161,288	74,254
Northrop Grumman	102,175	46,571
Raytheon Technologies	1,045,421	102,409
Textron	144,774	9,791
TransDigm Group	37,171	33,237
Tidiobigii diodp	07,171	442,164
Air Freight & Logistics 0.6%		
CH Robinson Worldwide	83,659	7,893
Expeditors International of Washington (2)	109,597	13,276
FedEx	165,539	41,037
United Parcel Service, Class B	518,591	92,957
		155,163
Building Products 0.4%		
A.O. Smith	88,630	6,451
Allegion	62,684	7,523
Carrier Global	597,821	29,718
Johnson Controls International	491,252	33,474
Masco	158,424	9,090
Trane Technologies	163,296	31,232
		117,488
Commercial Services & Supplies 0.5%		
Cintas	61,900	30,769
Copart (1)	307,160	28,016
Republic Services	147,365	22,572
Rollins	165,818	7,102
Waste Management	264,991	45,955
·		134.414
		104,414

	Shares/Par	\$ Value
Cost and value in \$000s)		
Construction & Engineering 0.1%		
Quanta Services (2)	102,323	20,101
		20,101
Electrical Equipment 0.6%		
AMETEK	163,526	26,472
Eaton	285,157	57,345
Emerson Electric	407,551	36,838
Generac Holdings (1)	44,747	6,673
Rockwell Automation	82,230	27,091
		154,419
Ground Transportation 0.8%		
CSX	1,455,151	49,621
JB Hunt Transport Services	59,362	10,746
Norfolk Southern	162,499	36,848
Old Dominion Freight Line	64,413	23,817
Union Pacific	436,249	89,265
Industrial Conglomerates 1.0%		210,297
3M	394,616	39,497
General Electric	779,195	85,595
Honeywell International	476,115	98,794
Roper Technologies	76,014	36,547
Machinery 1.8%		260,433
Caterpillar	368,749	90,731
Cummins	101,212	24,813
Deere	192,951	78,182
Dover	99,977	14,761
Fortive	253,458	18,951
IDEX	53,815	11,584
Illinois Tool Works	197,943	49,517
Ingersoll Rand	289,866	18,946
Nordson	38,644	9,591
Otis Worldwide	295,453	26,298
PACCAR	374,031	31,288
Parker-Hannifin	91,923	35,854
Pentair	117,528	7,592
Snap-on	37,984	10,947
Stanley Black & Decker	106,837	10,947
Westinghouse Air Brake Technologies	128,982	14,145
Xylem	169.723	19,114
Ayloni	109,723	15,114

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Passenger Airlines 0.2%		
Alaska Air Group (1)(2)	90,684	4,823
American Airlines Group (1)	464,265	8,329
Delta Air Lines (1)	459,073	21,824
Southwest Airlines	425,174	15,395
United Airlines Holdings (1)	235,535	12,924
		63,295
Professional Services 0.7%		
Automatic Data Processing	295,640	64,979
Broadridge Financial Solutions	84,196	13,945
Ceridian HCM Holding (1)	112,096	7,507
Equifax	87,789	20,657
Jacobs Solutions	91,015	10,821
Leidos Holdings	97,617	8,637
Paychex	229,852	25,714
Paycom Software	34,641	11,128
Robert Half International	77,977	5,865
Verisk Analytics	103,858	23,475
		192,728
Trading Companies & Distributors 0.3%		
Fastenal	409,573	24,161
United Rentals	49,292	21,953
WW Grainger	31,981	25,220
		71,334
Total Industrials & Business Services		2,294,162
INFORMATION TECHNOLOGY 28.1%		
Communications Equipment 0.9%		
Arista Networks (1)	177,619	28,785
Cisco Systems	2,930,175	151,607
F5 (1)	42,887	6,273
Juniper Networks	231,158	7,242
Motorola Solutions	119,844	35,148
		229,055
Electronic Equipment, Instruments & Components 0.6%		
Amphenol, Class A	424,075	36,025
CDW	96,597	17,726
Corning	545,027	19,098
Keysight Technologies (1)	127,738	21,390
TE Connectivity	225,529	31,610
Teledyne Technologies (1)	33,620	13,821
Trimble (1)	177,067	9,374
Zebra Technologies, Class A (1)	36,910	10,919
		159.963

	Shares/Par	\$ Value
(Cost and value in \$000s)		
IT Services 1.2%		
Accenture, Class A	451,811	139,420
Akamai Technologies (1)	109,246	9,818
Cognizant Technology Solutions, Class A	363,515	23,730
DXC Technology (1)	161,867	4,325
EPAM Systems (1)	41,538	9,336
Gartner (1)	56,593	19,825
International Business Machines	647,852	86,689
VeriSign (1)	64,930	14,672
venoign (1)		
Openia and testano O Openia and testan Empirement 7.40/		307,815
Semiconductors & Semiconductor Equipment 7.4%		
Advanced Micro Devices (1)	1,152,111	131,237
Analog Devices	361,989	70,519
Applied Materials	604,663	87,398
Broadcom	298,242	258,704
Enphase Energy (1)	97,516	16,332
First Solar (1)	71,116	13,518
Intel	2,984,300	99,795
KLA	98,205	47,631
Lam Research	96,140	61,805
Microchip Technology	392,582	35,171
Micron Technology	782,442	49,380
Monolithic Power Systems	32,102	17,343
NVIDIA	1,768,967	748,308
NXP Semiconductors	185,735	38,016
ON Semiconductor (1)	307,766	29,109
Qorvo (1)	71,796	7,325
QUALCOMM	797,072	94,884
Skyworks Solutions	113,720	12,588
SolarEdge Technologies (1)(2)	40.222	10,822
Teradyne	111,699	12,435
Texas Instruments	649,388	116,903
Toxas India di Ione		1,959,223
Software 10.1%		1,909,220
Adobe (1)	328,151	160,463
ANSYS (1)	62,091	20,507
Autodesk (1)	153,340	31,375
	195,185	45,775
Cadence Design Systems (1)		14,501
Fair Isaac (1)	17,920	
Fortinet (1)	464,720	35,128
Gen Digital	411,445	7,632
Intuit	200,734	91,974
Microsoft	5,318,269	1,811,083
Oracle	1,100,963	131,114

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Palo Alto Networks (1)(2)	216,578	55,338
PTC (1)	76,088	10,827
Salesforce (1)	700,402	147,967
ServiceNow (1)	145,592	81,818
Synopsys (1)	109,014	47,466
Tyler Technologies (1)	29,857	12,435
		2,705,403
Technology Hardware, Storage & Peripherals 7.9%		
Apple	10,575,005	2,051,234
Hewlett Packard Enterprise	916,302	15,394
HP	614,044	18,857
NetApp	152,240	11,631
Seagate Technology Holdings	137,655	8,517
Western Digital (1)	228,872	8,681
		2,114,314
Total Information Technology		7,475,773
MATERIALS 2.5%		
Chemicals 1.7%		
Air Products & Chemicals	158,990	47,622
Albemarle (2)	83,951	18,729
Celanese (2)	71,230	8,248
CF Industries Holdings	139,901	9,712
Corteva	509,042	29,168
Dow	502,118	26,743
DuPont de Nemours	326,074	23,295
Eastman Chemical	85,414	7,151
Ecolab	177,360	33,111
FMC	89,756	9,365
International Flavors & Fragrances	182,469	14,523
Linde	350,273	133,482
LyondellBasell Industries, Class A	180,288	16,556
Mosaic	238,537	8,349
PPG Industries	167,289	24,809
Sherwin-Williams	167,991	44,605
		455,468
Construction Materials 0.2%		
Martin Marietta Materials	44,400	20,499
Vulcan Materials	95,174	21,456
Comtainers 9 Probability 0.00/		41,955
Containers & Packaging 0.2%		
Amcor	1,055,897	10,538
Avery Dennison	57,865	9,941
Ball	226,050	13,158

	Shares/Par	\$ Value
(Cost and value in \$000s)		
International Paper	249,339	7,931
Packaging Corp. of America	64,586	8,536
Sealed Air	103,008	4,120
Westrock	180,719	5,254
Trodioon.		
Metals & Mining 0.4%		59,478
Freeport-McMoRan	1,020,070	40,803
Newmont	569,584	24,298
Nucor	180,202	29,550
Steel Dynamics	115,185	
Steel Dynamics	110,100	12,547
		107,198
Total Materials		664,099
REAL ESTATE 2.5%		
Health Care Real Estate Investment Trusts 0.2%		
Healthpeak Properties, REIT	391,989	7,879
Ventas, REIT	287,366	13,584
Welltower, REIT	356,519	28,839
		50,302
Hotel & Resort Real Estate Investment Trusts 0.0%		
	E10.0EE	0.500
Host Hotels & Resorts, REIT	510,855	8,598
Industrial Basil Estate Investor and Tourist 0.00/		8,598
Industrial Real Estate Investment Trusts 0.3%		
Prologis, REIT	660,258	80,967
		80,967
Office Real Estate Investment Trusts 0.1%		
Alexandria Real Estate Equities, REIT	112,961	12,820
Boston Properties, REIT (2)	102,742	5,917
		18,737
Real Estate Management & Development 0.2%		10,737
CBRE Group, Class A (1)	222,773	17,980
CoStar Group (1)	292,174	26,003
Cootal Group (1)	202,174	
Residential Real Estate Investment Trusts 0.3%		43,983
	22.224	10.010
AvalonBay Communities, REIT	99,384	18,810
Camden Property Trust, REIT	76,679	8,348
Equity Residential, REIT	241,631	15,940
Essex Property Trust, REIT	46,060	10,792
Invitation Homes, REIT	415,696	14,300
Mid-America Apartment Communities, REIT	82,574	12,540
UDR, REIT	221,660	9,523
		90,253

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Retail Real Estate Investment Trusts 0.3%		
Federal Realty Investment Trust, REIT	52,097	5,041
Kimco Realty, REIT	446,213	8,799
Realty Income, REIT	482,901	28,873
Regency Centers, REIT	109,835	6,785
Simon Property Group, REIT	234,190	27,044
		76,542
Specialized Real Estate Investment Trusts 1.1%		
American Tower, REIT	333,516	64,682
Crown Castle, REIT	308,853	35,191
Digital Realty Trust, REIT	205,897	23,445
Equinix, REIT	66,937	52,475
Extra Space Storage, REIT (2)	94,849	14,118
Iron Mountain, REIT	209,132	11,883
Public Storage, REIT	112,724	32,902
SBA Communications, REIT	77,266	17,907
VICI Properties, REIT	720,191	22,636
Weyerhaeuser, REIT	524.514	17,576
		292,815
T-1-1 D1 F-1-1-		
Total Real Estate UTILITIES 2.5%		662,197
Electric Utilities 1.7%		
Alliant Energy	179,386	9,414
American Electric Power	369,060	31,075
Constellation Energy	232,600	21,295
Duke Energy	552,079	49,544
Edison International	273,441	18,990
	151,670	14,768
Entergy		9,584
Evergy	164,054 247,350	
Eversource Energy		17,542
Exelon	712,097	29,011
FirstEnergy	390,106	15,167
NextEra Energy	1,447,693	107,419
NRG Energy	160,337	5,995
PG&E (1)	1,153,069	19,925
Pinnacle West Capital	80,371	6,547
PPL	526,903	13,942
Southern	780,625	54,839
Xcel Energy	392,090	24,376
		449,433
Gas Utilities 0.0%	100.004	44.044
Atmos Energy	102,664	11,944
		11,944

	Shares/Par	\$ Value
(Cost and value in \$000s)		
Independent Power & Renewable Electricity Producers 0.0%		
AES	471,006	9,764
		9,764
Multi-Utilities 0.7%		
Ameren	183,370	14,976
CenterPoint Energy	452,797	13,199
CMS Energy		12,107
Consolidated Edison	249 572	22,471
Dominion Energy		30,995
DTE Energy		16,265
NiSource	289,161	7,909
Public Service Enterprise Group	357,994	22,414
Sempra Energy		32,638
WEC Energy Group	005 007	19,934
		192,908
Water Utilities 0.1%		
American Water Works	138,201	19,728
		19,728
Total Utilities		683,777
Total Common Stocks (Cost \$9,419,214)		26,579,937
SHORT-TERM INVESTMENTS 0.5%		
Money Market Funds 0.4%		
T. Rowe Price Government Reserve Fund, 5.13% (3)(4)	117,852,640	117,853
		117,853
U.S. Treasury Obligations 0.1%		
U.S. Treasury Bills, 5.256%, 12/14/23 (5)	7,130,000	6,960
		6,960
Total Short Torm Investments (Cost \$124 915)		
Total Short-Term Investments (Cost \$124,815)		124,813

Shares/Par

\$ Value

(Cost and value in \$000s)

SECURITIES LENDING COLLATERAL 0.3%

INVESTMENTS IN A POOLED ACCOUNT THROUGH SECURITIES LENDING PROGRAM WITH STATE STREET BANK AND TRUST COMPANY 0.3%

Money Market Funds 0.3%

T. Rowe Price Government Reserve Fund, 5.13% (3)(4)	74,192,835	74,193
Total Investments in a Pooled Account through Securities Lending Program with State Street Bank And Trust Company		74,193
Total Securities Lending Collateral (Cost \$74,193)		74,193
Total Investments in Securities		
100.5% of Net Assets		
(Cost \$9,618,222)	\$	26,778,943

- ‡ Shares/Par and Notional Amount are denominated in U.S. dollars unless otherwise noted.
- (1) Non-income producing
- (2) See Note 4. All or a portion of this security is on loan at June 30, 2023.
- (3) Affiliated Companies
- (4) Seven-day yield
- (5) At June 30, 2023, all or a portion of this security is pledged as collateral and/or margin deposit to cover future funding obligations.
- REIT A domestic Real Estate Investment Trust whose distributions pass-through with original tax character to the shareholder

FUTURES CONTRACTS			
(\$000s)			
	Expiration Date	Notional Amount	Value and Unrealized Gain (Loss)
Long, 301 S&P 500 E-Mini Index contracts	9/23	67,548	\$ 1,290
Net payments (receipts) of variation margin to date	te		 294
Variation margin receivable (payable) on open fut	ures contracts		\$ 1,584

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 June 30, 2023. Net realized gain (loss), investment income, change in net unrealized gain/loss, and purchase and sales cost reflect all activity for the period then ended.

	Net Realized	Unrealized		Investment
Affiliate	Gain (Loss)	Gain/Loss		Income
T. Rowe Price Group	\$ 71	\$ 400	\$	391
T. Rowe Price Government Reserve Fund, 5.13%	 	 		1,593++
Totals	\$ 71#	\$ 400	\$	1,984+

Supplementary Investment	Sched	ule Value	Purchase	Sales	Value
Affiliate		12/31/22	Cost	Cost	06/30/23
T. Rowe Price Group	\$	17,546 \$	319	\$ 275	\$ 17,990
T. Rowe Price Government					
Reserve Fund, 5.13%		82,615	¤	 a	 192,046
Total					\$ 210,036^

- # Capital gain distributions from underlying Price funds represented \$0 of the net realized gain (loss).
- ++ Excludes earnings on securities lending collateral, which are subject to rebates and fees as described in Note 4.
- + Investment income comprised \$1,984 of dividend income and \$0 of interest income.
- purchase and sale information not shown for cash management funds.
- ^ The cost basis of investments in affiliated companies was \$199,198.

June 30, 2023 (Unaudited)

STATEMENT OF ASSETS AND LIABILITIES

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

NET ASSETS	\$ 26,654,856
Total liabilities	155,851
Other liabilities	1,185
Payable to directors	21
Investment management fees payable	1,072
Obligation to return securities lending collateral	74,193
Payable for shares redeemed	79,380
Liabilities	
Total assets	26,810,707
Other assets	72
Due from affiliates	107
Variation margin receivable on futures contracts	1,584
Receivable for shares sold	12,808
Dividends and interest receivable	17,193
Investments in securities, at value (cost \$9,618,222)	\$ 26,778,943
Assets	

June 30, 2023 (Unaudited)

STATEMENT OF ASSETS AND LIABILITIES

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

Not Assets Consist of	
Net Assets Consist of: Total distributable earnings (loss) Paid-in capital applicable to 227,783,456 shares of \$0.01 par	\$ 17,092,944
value capital stock outstanding; 2,000,000,000 shares of the Corporation authorized	 9,561,912
NET ASSETS	\$ 26,654,856
NET ASSET VALUE PER SHARE	
Investor Class	
(Net assets: \$6,618,150; Shares outstanding: 56,545,762) I Class	\$ 117.04
(Net assets: \$7,131,034; Shares outstanding: 60,932,309)	\$ 117.03
Z Class (Net assets: \$12,905,672; Shares outstanding:	
110,305,385)	\$ 117.00

STATEMENT OF OPERATIONS

		6 Months Ended 6/30/23
Investment Income (Loss)		
Income		
Dividend (net of foreign taxes of \$57)		\$ 202,099
Interest		145
Securities lending		31
Other		 15
Total income		 202,290
Expenses		
Investment management		6,128
Shareholder servicing		
Investor Class	\$ 3,957	
I Class	 902	 4,859
Prospectus and shareholder reports		
Investor Class	89	
I Class	6	
Z Class	 1	 96
Custody and accounting		265
Proxy and annual meeting		92
Registration		53
Directors		42
Legal and audit		12
Miscellaneous		33
Waived / paid by Price Associates		 (4,278)
Total expenses		 7,302
Net investment income		 194,988

STATEMENT OF OPERATIONS

	6 Months Ended 6/30/23
Realized and Unrealized Gain / Loss	0/00/20
Net realized gain (loss)	
Securities	170,238
Futures	10,319
Net realized gain	180,557
Change in net unrealized gain / loss	
Securities	3,499,372
Futures	3,675
Change in net unrealized gain / loss	3,503,047
Net realized and unrealized gain / loss	3,683,604
INCREASE IN NET ASSETS FROM OPERATIONS	\$ 3,878,592

STATEMENT OF CHANGES IN NET ASSETS

	6 Months Ended 6/30/23	Year Ended 12/31/22
Increase (Decrease) in Net Assets		
Operations		
Net investment income	\$ 194,988	\$ 399,440
Net realized gain	180,557	3,877,633
Change in net unrealized gain / loss	3,503,047	(10,090,010)
Increase (decrease) in net assets from operations	3,878,592	(5,812,937)
Distributions to shareholders		
Net earnings		
Investor Class	(44,879)	(85,930)
I Class	(52,693)	(100,147)
Z Class	(100,004)	(208,089)
Decrease in net assets from distributions	(197,576)	(394,166)
Capital share transactions*		
Shares sold		
Investor Class	543,228	1,241,836
I Class	365,928	4,297,726
Z Class	736,488	2,316,535
Distributions reinvested		
Investor Class	42,722	81,839
I Class	49,077	93,348
Z Class	100,004	208,089
Shares redeemed		
Investor Class	(578,074)	(4,920,343)
I Class	(274,371)	(892,234)
Z Class	(1,018,374)	(7,716,336)
Decrease in net assets from capital share		
transactions	(33,372)	(5,289,540)

STATEMENT OF CHANGES IN NET ASSETS

	6 Months Ended 6/30/23	Year Ended 12/31/22
Net Assets		
Increase (decrease) during period	3,647,644	(11,496,643)
Beginning of period	23,007,212	34,503,855
End of period	\$ 26,654,856	\$ 23,007,212
*Share information (000s)		
Shares sold		
Investor Class	5,018	11,240
I Class	3,377	38,773
Z Class	6,882	21,212
Distributions reinvested		
Investor Class	387	779
I Class	444	888
Z Class	906	1,968
Shares redeemed		
Investor Class	(5,366)	(44,457)
I Class	(2,534)	(7,996)
Z Class	(9,306)	(69,835)
Decrease in shares outstanding	(192)	(47,428)

Unaudited

NOTES TO FINANCIAL STATEMENTS

T. Rowe Price Index Trust, Inc. (the corporation) is registered under the Investment Company Act of 1940 (the 1940 Act). The Equity Index 500 Fund (the fund) is an openend management investment company established by the corporation and intends to be diversified in approximately the same proportion as the index it tracks is diversified. The fund may become nondiversified for periods of time solely as a result of changes in the composition of the index (for example, changes in the relative market capitalization or index weighting of one or more securities represented in the index). The fund seeks to track the performance of a benchmark index that measures the investment return of large-capitalization U.S. stocks. The fund has three classes of shares: the Equity Index 500 Fund (Investor Class), the Equity Index 500 Fund-I Class (I Class) and the Equity Index 500 Fund-Z Class (Z Class). I Class 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. The Z Class is only available to funds advised by T. Rowe Price Associates, Inc. and its affiliates and other clients that are subject to a contractual fee for investment management services. Each class has exclusive voting rights on matters related solely to that class; separate voting rights on matters that relate to all classes; and, in all other respects, the same rights and obligations as the other classes.

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 (FASB) 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 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 or maturity.

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 other investment companies are

reflected as dividend income; capital gain distributions are reflected as realized gain/ loss. Dividend income and capital gain distributions are recorded on the ex-dividend date. Distributions from REITs are initially recorded as dividend income and, to the extent such represent a return of capital or capital gain for tax purposes, are reclassified when such information becomes available. Non-cash dividends, if any, are recorded at the fair market value of the asset received. Proceeds from litigation payments, if any, are included in either net realized gain (loss) or change in net unrealized gain/loss from securities. Distributions to shareholders are recorded on the ex-dividend date. Income distributions, if any, are declared and paid by each class quarterly. A capital gain distribution, if any, may also be declared and paid by the fund annually.

Class Accounting Shareholder servicing, prospectus, and shareholder report expenses incurred by each class are charged directly to the class to which they relate. Expenses common to all classes, investment income, and realized and unrealized gains and losses are allocated to the classes based upon the relative daily net assets of each class.

In-Kind Redemptions In accordance with guidelines described in the fund's prospectus, and when considered to be in the best interest of all shareholders, the fund may distribute portfolio securities rather than cash as payment for a redemption of fund shares (in-kind redemption). 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 June 30, 2023, the fund realized \$98,582,000 of net gain on \$139,693,000 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.

New Accounting Guidance In June 2022, the FASB issued Accounting Standards Update (ASU), ASU 2022-03, Fair Value Measurement (Topic 820) – Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions, which clarifies that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and, therefore, is not considered in measuring fair value. The amendments under this ASU are effective for fiscal

years beginning after December 15, 2023; however, the fund opted to early adopt, as permitted, effective December 1, 2022. Adoption of the guidance did not have a material impact on the fund's financial statements.

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

Fair Value 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. 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 fair value 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.

Valuation Techniques Equity securities, including exchange-traded funds, listed or regularly traded on a securities exchange or in the over-the-counter (OTC) market are valued at the last quoted sale price or, for certain markets, the official closing price at the time the valuations are made. OTC Bulletin Board securities are valued at the mean of the closing bid and asked prices. A security that is listed or traded on more than one exchange is valued at the quotation on the exchange determined to be the primary market for such security. Listed securities not traded on a particular day are valued at the mean of the closing bid and asked prices for domestic securities.

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 factors such as, but not limited to, 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.

Investments in mutual funds are valued at the mutual fund's closing NAV per share on the day of valuation. 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.

Investments for which market quotations are not readily available or deemed unreliable are valued at fair value as determined in good faith by the Valuation Designee. The Valuation Designee has adopted methodologies for determining the fair value of investments for which market quotations are not readily available or deemed unreliable, including the use of other pricing sources. Factors used in determining fair value vary by type of investment and may include market or investment specific considerations. The Valuation Designee typically will afford greatest weight to actual prices in arm's length transactions, to the extent they represent orderly transactions between market participants, transaction information can be reliably obtained, and prices are deemed

representative of fair value. However, the Valuation Designee may also consider other valuation methods such as market-based valuation multiples; a discount or premium from market value of a similar, freely traded security of the same issuer; discounted cash flows; yield to maturity; or some combination. Fair value determinations are reviewed on a regular basis. Because any fair value determination involves a significant amount of judgment, there is a degree of subjectivity inherent in such pricing decisions. Fair value prices determined by the Valuation Designee could differ from those of other market participants, and it is possible that the fair value determined for a security may be materially different from the value that could be realized upon the sale of that security.

Valuation Inputs The following table summarizes the fund's financial instruments, based on the inputs used to determine their fair values on June 30, 2023 (for further detail by category, please refer to the accompanying Portfolio of Investments):

(\$000s)	Level 1	Leve	12	Level 3	Total Value
Assets					
Common Stocks	\$ 26,579,937	\$	- \$	- 9	26,579,937
Short-Term Investments	117,853	6,9	60	_	124,813
Securities Lending Collateral	74,193		_	_	74,193
Total Securities	 26,771,983	6,9		_	26,778,943
Futures Contracts*	 1,290		_	_	1,290
Total	\$ 26,773,273	\$ 6,9	60 \$	- 9	26,780,233

^{*}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

During the six months ended June 30, 2023, the fund invested in derivative instruments. 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 fund may use derivatives

for a variety of purposes and may use them to establish both long and short positions within the fund's portfolio. Potential uses include to hedge against declines in principal value, increase yield, invest in an asset with greater efficiency and at a lower cost than is possible through direct investment, to enhance return, or to adjust credit exposure. 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 derivative instruments held as of June 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*
Assets		
Equity derivatives		\$ 1,290
Total		\$ 1,290

^{*} 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 derivative instruments recognized in fund earnings during the six months ended June 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	(Loss)				
Equity derivat	ves	\$	10,319		
Total		\$	10,319		
Change in Ui Gain (Loss)	realized				
Equity derivat		\$	3,675		
Total		\$	3,675		

Counterparty Risk and Collateral The fund invests in exchange-traded and/or centrally cleared derivative contracts, such as futures, exchange-traded options, and centrally cleared swaps. Counterparty risk on such derivatives is minimal because the clearinghouse provides protection against counterparty defaults. For futures and centrally cleared swaps, 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 or centrally cleared 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 June 30, 2023, securities valued at \$6,930,000 had been posted by the fund for exchange-traded and/or centrally cleared derivatives.

Futures Contracts The fund is subject to equity price risk in the normal course of pursuing its investment objectives and uses futures contracts to help manage such risk. The fund may enter into futures contracts as an efficient means of maintaining liquidity while being invested in the market, to facilitate trading, or to reduce transaction costs. 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. 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 June 30, 2023, the volume of the fund's activity in futures, based on underlying notional amounts, was generally less than 1% of net assets.

NOTE 4 - OTHER INVESTMENT TRANSACTIONS

Consistent with its investment objective, the fund engages in the following practices to manage exposure to certain risks and/or to enhance performance. The investment objective, policies, program, and risk factors of the fund are described more fully in the fund's prospectus and Statement of Additional Information.

Securities Lending The fund may lend its securities to approved borrowers to earn additional income. Its securities lending activities are administered by a lending agent in accordance with a securities lending agreement. Security loans generally do not have stated maturity dates, and the fund may recall a security at any time. The fund receives collateral in the form of cash or U.S. government securities. Collateral is maintained over the life of the loan in an amount not less than the value of loaned securities; any additional collateral required due to changes in security values is delivered to the fund the next business day. Cash collateral is invested in accordance with investment guidelines approved by fund management. Additionally, the lending agent indemnifies the fund against losses resulting from borrower default. Although risk is mitigated by the collateral and indemnification, the fund could experience a delay in recovering

its securities and a possible loss of income or value if the borrower fails to return the securities, collateral investments decline in value, and the lending agent fails to perform. Securities lending revenue consists of earnings on invested collateral and borrowing fees, net of any rebates to the borrower, compensation to the lending agent, and other administrative costs. In accordance with GAAP, investments made with cash collateral are reflected in the accompanying financial statements, but collateral received in the form of securities is not. At June 30, 2023, the value of loaned securities was \$68,512,000; the value of cash collateral and related investments was \$74,193,000.

Other Purchases and sales of portfolio securities other than short-term securities aggregated \$679,181,000 and \$674,468,000, respectively, for the six months ended June 30, 2023.

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 June 30, 2023, the cost of investments (including derivatives, if any) for federal income tax purposes was \$9,882,406,000. Net unrealized gain aggregated \$16,897,827,000 at period-end, of which \$17,605,255,000 related to appreciated investments and \$707,428,000 related to depreciated investments.

NOTE 6 - FOREIGN TAXES

The fund is subject to foreign income taxes imposed by certain countries in which it invests. Additionally, capital gains realized upon disposition of securities issued in or by certain foreign countries are subject to capital gains tax imposed by those countries. All taxes are computed in accordance with the applicable foreign tax law, and, to the extent permitted, capital losses are used to offset capital gains. Taxes attributable to income are accrued by the fund as a reduction of income. Current and deferred tax

expense attributable to capital gains is reflected as a component of realized or change in unrealized gain/loss on securities in the accompanying financial statements. To the extent that the fund has country specific capital loss carryforwards, such carryforwards are applied against net unrealized gains when determining the deferred tax liability. Any deferred tax liability incurred by the fund is included in either Other liabilities or Deferred tax liability on the accompanying Statement of Assets and Liabilities.

NOTE 7 - 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 Group). Price Associates has entered into a sub-advisory agreement(s) with one or more of its wholly owned subsidiaries, to provide investment advisory services to the fund. The investment management agreement between the fund and Price Associates provides for an annual investment management fee equal to 0.05% of the fund's average daily net assets. The fee is computed daily and paid monthly.

The Investor Class is subject to a contractual expense limitation through the expense limitation date indicated in the table below. During the limitation period, Price Associates is required to waive its management fee or pay any expenses (excluding interest; expenses related to borrowings, taxes, and brokerage; non-recurring, extraordinary expenses; and acquired fund fees and expenses) that would otherwise cause the class's ratio of annualized total expenses to average net assets (net expense ratio) to exceed its expense limitation. The class is required to repay Price Associates for expenses previously waived/paid to the extent the class's net assets grow or expenses decline sufficiently to allow repayment without causing the class's net expense ratio (after the repayment is taken into account) to exceed the lesser of: (1) the expense limitation in place at the time such amounts were waived; or (2) the class's current expense limitation. However, no repayment will be made more than three years after the date of a payment or waiver.

The I Class is also subject to an operating expense limitation (I Class Limit) pursuant to which Price Associates is contractually required to pay all operating expenses of the I Class, excluding management fees; interest; expenses related to borrowings, taxes, and brokerage; non-recurring, extraordinary expenses; and acquired fund fees and expenses, to the extent such operating expenses, on an annualized basis, exceed the I Class Limit. This agreement will continue through the expense limitation date indicated in the table below, and may be renewed, revised, or revoked only with approval of the fund's Board. The I Class is required to repay Price Associates for expenses previously paid to the extent the class's net assets grow or expenses decline

sufficiently to allow repayment without causing the class's operating expenses (after the repayment is taken into account) to exceed the lesser of: (1) the I Class Limit in place at the time such amounts were paid; or (2) the current I Class Limit. However, no repayment will be made more than three years after the date of a payment or waiver.

The Z Class is also subject to a contractual expense limitation agreement whereby Price Associates has agreed to waive and/or bear all of the Z Class' expenses (excluding interest; expenses related to borrowings, taxes, and brokerage; non-recurring, extraordinary expenses; and acquired fund fees and expenses) in their entirety. This fee waiver and/or expense reimbursement arrangement is expected to remain in place indefinitely, and the agreement may only be amended or terminated with approval by the fund's Board. Expenses of the fund waived/paid by the manager are not subject to later repayment by the fund.

Pursuant to these agreements, expenses were waived/paid by and/or repaid to Price Associates during the six months ended June 30, 2023 as indicated in the table below. Including these amounts, expenses previously waived/paid by Price Associates in the amount of \$4,439,000 remain subject to repayment by the fund at June 30, 2023. Any repayment of expenses previously waived/paid by Price Associates during the period would be included in the net investment income and expense ratios presented on the accompanying Financial Highlights.

	Investor Class	I Class	Z Class
Expense limitation/I Class Limit	0.21%	0.00%	0.00%
Expense limitation date	04/30/24	04/30/24	N/A
(Waived)/repaid during the period (\$000s)	\$11	\$(1,038)	\$(3,251)

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 Investor Class. For the six months ended June 30, 2023, expenses incurred pursuant to these service agreements were \$58,000 for Price Associates; \$2,159,000 for T. Rowe Price Services, Inc.; and \$780,000 for T. Rowe

Price Retirement Plan Services, Inc. All amounts due to and due from Price, exclusive of investment management fees payable, are presented net on the accompanying Statement of Assets and Liabilities.

Additionally, the fund is one of several mutual funds in which certain college savings plans managed by Price Associates invests. As approved by the fund's Board of Directors, shareholder servicing costs associated with each college savings plan are borne by the fund in proportion to the average daily value of its shares owned by the college savings plan. Price has agreed to waive/reimburse shareholder servicing costs in excess of 0.05% of the fund's average daily value of its shares owned by the college savings plan. Any amounts waived/paid by Price under this voluntary agreement are not subject to repayment by the fund. Price may amend or terminate this voluntary arrangement at any time without prior notice. For the six months ended June 30, 2023, the fund was charged \$370,000 for shareholder servicing costs related to the college savings plans, which is net of a reimbursement by Price of \$11,000. All amounts due to and due from Price, exclusive of investment management fees payable, are presented net on the accompanying Statement of Assets and Liabilities. At June 30, 2023, approximately 23% of the outstanding shares of the I Class were held by college savings plans.

Mutual funds, trusts, and other accounts managed by Price Associates or its affiliates (collectively, Price Funds and accounts) may invest in the fund. No Price fund or account may invest for the purpose of exercising management or control over the fund. At June 30, 2023, approximately 100% of the Z Class's outstanding shares were held by Price Funds and accounts.

Consistent with its investment objective, the fund may invest in T. Rowe Price Group, Inc. Additionally, the fund may invest its cash reserves in certain open-end management investment companies managed by Price Associates and considered affiliates of the fund: the T. Rowe Price Government Reserve Fund or the T. Rowe Price Treasury Reserve Fund, organized as money market funds (together, the Price Reserve Funds). The Price Reserve Funds are offered as short-term investment options to mutual funds, trusts, and other accounts managed by Price Associates or its affiliates and are not available for direct purchase by members of the public. Cash collateral from securities lending, if any, is invested in the T. Rowe Price Government Reserve Fund. The Price Reserve Funds pay no investment management fees.

The fund may participate in securities purchase and sale transactions with other funds or accounts advised by Price Associates (cross trades), in accordance with procedures adopted by the fund's Board and Securities and Exchange Commission rules, which require, among other things, that such purchase and sale cross trades be effected at the

independent current market price of the security. During the six months ended June 30, 2023, the fund had no purchases or sales cross trades with other funds or accounts advised by Price Associates.

NOTE 8 - OTHER MATTERS

Unpredictable events such as environmental or natural disasters, war, terrorism, pandemics, outbreaks of infectious diseases, 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.

Since 2020, a novel strain of coronavirus (COVID-19) has resulted in disruptions to global business activity and caused significant volatility and declines in global financial markets.

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

In March 2023, the collapse of some US regional and global banks as well as overall concerns around the soundness and stability of the global banking sector has sparked concerns of a broader financial crisis impacting the overall global banking sector. In certain cases, government agencies have assumed control or otherwise intervened in the operations of certain banks due to liquidity and solvency concerns. 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/en/utility/policies.html

Scroll down to the section near the bottom of the page that says, "Proxy Voting Policies." Click on the Proxy Voting Policies link 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	410,062,298	1,655,973
Mark J. Parrell	409,937,671	1,709,010
Kellye L. Walker	410,159,459	1,646,826
Eric L. Veiel	407,150,354	4,595,210

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**.

APPROVAL OF INVESTMENT MANAGEMENT AGREEMENT AND SUBADVISORY AGREEMENT

Each year, the fund's Board of Directors (Board) considers the continuation of the investment management agreement (Advisory Contract) between the fund and its investment adviser, T. Rowe Price Associates, Inc. (Adviser), as well as the investment subadvisory agreement (Subadvisory Contract) that the Adviser has entered into with T. Rowe Price International Ltd (Subadviser) on behalf of the fund. In that regard, at a meeting held on March 6–7, 2023 (Meeting), the Board, including all of the fund's independent directors, approved the continuation of the fund's Advisory Contract and Subadvisory Contract. At the Meeting, the Board considered the factors and reached the conclusions described below relating to the selection of the Adviser and Subadviser and the approval of the Advisory Contract and Subadvisory Contract. The independent directors were assisted in their evaluation of the Advisory Contract and Subadvisory Contract by independent legal counsel from whom they received separate legal advice and with whom they met separately.

In providing information to the Board, the Adviser was guided by a detailed set of requests for information submitted by independent legal counsel on behalf of the independent directors. In considering and approving the continuation of the Advisory Contract and Subadvisory Contract, the Board considered the information it believed was relevant, including, but not limited to, the information discussed below. The Board considered not only the specific information presented in connection with the Meeting but also the knowledge gained over time through interaction with the Adviser and Subadviser about various topics. The Board meets regularly and, at each of its meetings, covers an extensive agenda of topics and materials and considers factors that are relevant to its annual consideration of the renewal of the T. Rowe Price funds' advisory contracts, including performance and the services and support provided to the funds and their shareholders.

Services Provided by the Adviser and Subadviser

The Board considered the nature, quality, and extent of the services provided to the fund by the Adviser and Subadviser. These services included, but were not limited to, directing the fund's investments in accordance with its investment program and the overall management of the fund's portfolio, as well as a variety of related activities such as financial, investment operations, and administrative services; compliance; maintaining the fund's records and registrations; and shareholder communications. The Board also reviewed the background and experience of the Adviser's and Subadviser's senior management teams and investment personnel involved in the management of the fund, as well as the Adviser's compliance record. The Board concluded that the information it considered with respect to the nature, quality, and extent of the services provided by the Adviser and Subadviser, as well as the other factors considered at the Meeting, supported the Board's approval of the continuation of the Advisory Contract and Subadvisory Contract.

Investment Performance of the Fund

The Board took into account discussions with the Adviser and detailed reports that it regularly receives throughout the year on relative and absolute performance for the T. Rowe Price funds. In connection with the Meeting, the Board reviewed information provided by the Adviser that compared the fund's total returns, as well as a wide variety of other previously agreed-upon performance measures and market data, against relevant benchmark indexes and peer groups of funds with similar investment programs for various periods through December 31, 2022. Additionally, the Board reviewed the fund's relative performance information as of September 30, 2022, which ranked the returns of the Investor Class of the fund for various periods against a universe of funds with similar investment programs selected by Broadridge, an independent provider of mutual fund data. In the course of its deliberations, the Board considered performance information provided throughout the year and in connection with the Advisory Contract review at the Meeting, as well as information provided during investment review meetings conducted with portfolio managers and senior investment personnel during the course of the year regarding the fund's performance. The Board also considered relevant factors, such as overall market conditions and trends that could adversely impact the fund's performance, length of the fund's performance track record, and how closely the fund's strategies align with its benchmarks and peer groups. The Board concluded that the information it considered with respect to the fund's performance, as well as the other factors considered at the Meeting, supported the Board's approval of the continuation of the Advisory Contract and Subadvisory Contract.

Costs, Benefits, Profits, and Economies of Scale

The Board reviewed detailed information regarding the revenues received by the Adviser under the Advisory Contract and other direct and indirect benefits that the Adviser (and its affiliates) may have realized from its relationship with the fund. In considering soft-dollar arrangements pursuant to which research may be received from broker-dealers that execute the fund's portfolio transactions, the Board noted that the Adviser bears the cost of research services for all client accounts that it advises, including the T. Rowe Price funds. The Board received information on the estimated costs incurred and profits realized by the Adviser from managing the T. Rowe Price funds. The Board also reviewed estimates of the profits realized from managing the fund in particular, and the Board concluded that the Adviser's profits were reasonable in light of the services provided to the fund.

The Board also considered whether the fund benefits under the fee levels set forth in the Advisory Contract or otherwise from any economies of scale realized by the Adviser. Under the Advisory Contract, the fund pays a fee to the Adviser for investment management services based on the fund's average daily net assets and the fund pays its own expenses of operations. Under the Subadvisory Contract, the Adviser may pay the Subadviser up to 60% of the advisory fees that the Adviser receives from the fund. The fund's shareholders have benefited from economies of scale through several reductions to the fund's management fee and the fund's shareholders may also benefit from economies of scale through a decline in certain operating expenses as the fund grows in

size. The fund is also subject to contractual expense limitations that require the Adviser to waive its fees and/or bear any expenses that would otherwise cause the expenses of a share class of the fund to exceed a certain percentage based on the class's net assets. The expense limitations mitigate the potential for an increase in operating expenses above a certain level that could impact shareholders.

The fund also offers a Z Class, which serves as an underlying investment within certain T. Rowe Price fund of funds arrangements. The Adviser waives its advisory fee on the Z Class and waives or bears the Z Class's other operating expenses, with certain exceptions. The Board considered whether the advisory fee and operating expense waivers on the Z Class may present a means for cross-subsidization of the Z Class by other share classes of the fund. In that regard, the Board noted that the Z Class operating expenses are largely covered by the all-inclusive fees charged by the investing T. Rowe Price funds and that any Z Class operating expenses not covered by the investing T. Rowe Price funds of funds' fees are paid by the Adviser and not by shareholders of any other share class of the fund.

In addition, the Board noted that the fund potentially shares in indirect economies of scale through the Adviser's ongoing investments in its business in support of the T. Rowe Price funds, including investments in trading systems, technology, and regulatory support enhancements, and the ability to possibly negotiate lower fee arrangements with third-party service providers. The Board concluded that the advisory fee structure for the fund provides for a reasonable sharing of benefits from any economies of scale with the fund's investors.

Fees and Expenses

The Board was provided with information regarding industry trends in management fees and expenses. Among other things, the Board reviewed data for peer groups that were compiled by Broadridge, which compared: (i) contractual management fees, actual management fees, nonmanagement expenses, and total expenses of the Investor Class of the fund with a group of competitor funds selected by Broadridge (Expense Group) and (ii) actual management fees, nonmanagement expenses, and total expenses of the Investor Class of the fund with a broader set of funds within the Lipper investment classification (Expense Universe). The Board considered the fund's contractual management fee rate, actual management fee rate (which reflects the management fees actually received from the fund by the Adviser after any applicable waivers, reductions, or reimbursements), operating expenses, and total expenses (which reflect the net total expense ratio of the fund after any waivers, reductions, or reimbursements) in comparison with the information for the Broadridge peer groups. Broadridge generally constructed the peer groups by seeking the most comparable funds based on similar investment classifications and objectives, expense structure, asset size, and operating components and attributes and ranked funds into quintiles, with the first quintile representing the funds with the lowest relative expenses and the fifth quintile representing the funds

with the highest relative expenses. The information provided to the Board indicated that the fund's contractual management fee ranked in the first quintile (Expense Group), the fund's actual management fee rate ranked in the first quintile (Expense Group and Expense Universe), and the fund's total expenses ranked in the third quintile (Expense Group) and second quintile (Expense Universe).

The Board also reviewed the fee schedules for other investment portfolios with similar mandates that are advised or subadvised by the Adviser and its affiliates, including separately managed accounts for institutional and individual investors; subadvised funds; and other sponsored investment portfolios, including collective investment trusts and pooled vehicles organized and offered to investors outside the United States. Management provided the Board with information about the Adviser's responsibilities and services provided to subadvisory and other institutional account clients, including information about how the requirements and economics of the institutional business are fundamentally different from those of the proprietary mutual fund business. The Board considered information showing that the Adviser's mutual fund business is generally more complex from a business and compliance perspective than its institutional account business and considered various relevant factors, such as the broader scope of operations and oversight, more extensive shareholder communication infrastructure, greater asset flows, heightened business risks, and differences in applicable laws and regulations associated with the Adviser's proprietary mutual fund business. In assessing the reasonableness of the fund's management fee rate, the Board considered the differences in the nature of the services required for the Adviser to manage its mutual fund business versus managing a discrete pool of assets as a subadviser to another institution's mutual fund or for an institutional account and that the Adviser generally performs significant additional services and assumes greater risk in managing the fund and other T. Rowe Price funds than it does for institutional account clients, including subadvised funds.

On the basis of the information provided and the factors considered, the Board concluded that the fees paid by the fund under the Advisory Contract are reasonable.

Approval of the Advisory Contract and Subadvisory Contract

As noted, the Board approved the continuation of the Advisory Contract and Subadvisory Contract. No single factor was considered in isolation or to be determinative to the decision. Rather, the Board concluded, in light of a weighting and balancing of all factors considered, that it was in the best interests of the fund and its shareholders for the Board to approve the continuation of the Advisory Contract and Subadvisory Contract (including the fees to be charged for services thereunder).

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.