

Stock Index Performance

Index	Week	YTD	12-mo.	2021	5-yr.
Dow Jones Industrial Avg. (31,899)	2.00%	-11.24%	-6.60%	20.95%	10.52%
S&P 500 (3,962)	2.56%	-16.18%	-7.97%	28.68%	11.84%
NASDAQ 100 (12,396)	3.45%	-23.71%	-16.41%	27.51%	16.99%
S&P 500 Growth	3.44%	-22.41%	-13.43%	32.00%	14.31%
S&P 500 Value	1.73%	-9.24%	-2.23%	24.86%	8.51%
S&P MidCap 400 Growth	4.74%	-19.71%	-14.29%	18.89%	7.60%
S&P MidCap 400 Value	3.42%	-10.13%	-2.16%	30.61%	7.65%
S&P SmallCap 600 Growth	4.88%	-18.57%	-11.67%	22.56%	8.42%
S&P SmallCap 600 Value	3.68%	-10.92%	-4.80%	30.85%	7.15%
Russell 2000	3.59%	-18.98%	-16.90%	14.78%	6.02%
MSCI EAFE	4.43%	-17.31%	-15.24%	11.26%	2.29%
MSCI World (ex US)	4.04%	-17.09%	-17.03%	7.82%	2.18%
MSCI World	3.21%	-17.20%	-11.67%	21.82%	8.06%
MSCI Emerging Markets	3.00%	-18.16%	-23.28%	-2.54%	0.99%
S&P GSCI	0.80%	29.96%	39.09%	40.35%	10.68%

Source: Bloomberg. Returns are total returns. 5-yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 7/22/22. An index cannot be purchased directly by investors. Past performance is no guarantee of future results.

S&P Sector Performance

Index	Week	YTD	12-mo.	2021	5-yr.
Communication Services	-1.16%	-29.33%	-29.53%	21.57%	6.60%
Consumer Discretionary	6.81%	-24.30%	-16.48%	24.43%	12.03%
Consumer Staples	0.52%	-4.05%	7.25%	18.63%	9.06%
Energy	3.54%	30.86%	53.20%	54.39%	6.72%
Financials	2.91%	-15.39%	-7.91%	34.87%	7.89%
Health Care	-0.32%	-7.14%	1.50%	26.13%	11.95%
Industrials	4.14%	-13.80%	-10.96%	21.10%	7.32%
Information Technology	3.61%	-21.03%	-9.85%	34.52%	20.75%
Materials	4.15%	-16.29%	-5.60%	27.28%	8.58%
Real Estate	3.02%	-17.33%	-5.26%	46.14%	9.03%
Utilities	-0.45%	-1.50%	10.32%	17.67%	9.02%

Source: Bloomberg. Returns are total returns. 5-yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 7/22/22. An index cannot be purchased directly by investors. Past performance is no guarantee of future results. On 9/28/18, the Global Industry Classification Standard (GICS) was reconstituted and the Telecommunications Services sector was renamed Communication Services. GICS sector information for periods prior to 9/28/18 may not necessarily be comparable to the reconstituted sectors.

Bond Index Performance

Index	Week	YTD	12-mo.	2021	5-yr.
U.S. Treasury: Intermediate	0.76%	-5.05%	-6.23%	-1.72%	0.95%
GNMA 30 Year	1.10%	-6.10%	-6.71%	-1.46%	0.62%
U.S. Aggregate	1.17%	-8.74%	-9.57%	-1.54%	1.10%
U.S. Corporate High Yield	2.48%	-10.50%	-9.29%	5.28%	2.79%
U.S. Corporate Investment Grade	1.58%	-12.05%	-12.86%	-1.04%	1.62%
Municipal Bond: Long Bond (22+)	0.22%	-12.70%	-12.99%	3.17%	1.62%
Global Aggregate	1.55%	-13.08%	-15.19%	-4.71%	-0.64%

Source: Bloomberg. Returns are total returns. 5-yr. return is an average annual. One-week, YTD, 12-mo. and 5-yr. performance returns calculated through 7/22/22. An index cannot be purchased directly by investors. Past performance is no guarantee of future results.

Key Rates

Fed Funds	1.50% - 1.75%	2-yr T-Note	2.97%
LIBOR (1-month)	2.16%	5-yr T-Note	2.84%
CPI - Headline	9.10%	10-yr T-Note	2.75%
CPI - Core	5.90%	30-yr T-Bond	2.97%
Money Market Accts.	0.58%	30-yr Fixed Mortgage	5.84%
1-yr CD	1.90%	Prime Rate	4.75%
3-yr CD	2.00%	Bond Buyer 40	4.34%
5-yr CD	2.55%		

Sources: Bankrate.com, Federal Reserve Bank NY, & US Bureau of Labor Statistics. Prime Rate as of 7/19/22, LIBOR as of 7/20/22, all other data as of 7/22/22.

Market Indicators

TED Spread	29 bps
Investment Grade Spread (A2)	189 bps
ICE BofA US High Yield Constrained Index Spread	497 bps

Source: Bloomberg. As of 7/22/22.

Weekly Fund Flows

Estimated Flows to Long-Term Mutual Funds for the Week Ended 7/13/22

	Current Week	Previous
Domestic Equity	-\$3.116 Billion	\$1.180 Billion
Foreign Equity	\$384 Million	-\$1.688 Billion
Taxable Bond	-\$8.892 Billion	-\$15.766 Billion
Municipal Bond	-\$543 Million	-\$1.061 Billion

Change in Money Market Fund Assets for the Week Ended 7/20/22

	Current Week	Previous
Retail	\$9.26 Billion	\$5.68 Billion
Institutional	-\$0.23 Billion	\$10.34 Billion

Source: Investment Company Institute.

Factoids for the Week of July 18, 2022

Monday, July 18, 2022

Moody's reported that its global speculative-grade default rate stood at 2.1% in June, according to its own release. Moody's puts the historical average default rate at 4.1%. Its baseline scenario sees the default rate increasing to 2.9% by December 2022. Moody's recorded 43 defaults over the first six months of 2022, up from 29 defaults a year ago. The U.S. speculative-grade default rate stood at 1.4% in June. Its baseline scenario sees the U.S. default rate rising to 2.7% by December 2022. The default rate on senior loans stood at 0.43% at the close of June, according to Leveraged Commentary & Data (LCD).

Tuesday, July 19, 2022

ETFGI reported that total assets invested in ETFs/ETPs listed in the U.S. stood at \$6.18 trillion on 6/30/22, down from \$7.21 trillion at the close of 2021, according to its own release. Capital inflows have remained strong despite the sharp selloff in the markets. Net inflows to ETFs/ETPs listed in the U.S. totaled \$307.49 billion in the first half of 2022 and \$755.08 billion over the past year. The \$158.73 billion garnered by equity ETFs/ETPs accounted for more than half of all net inflows in the first half of 2022.

Wednesday, July 20, 2022

JLL reported that developers delivered 11.8 million square feet of new office space to the U.S. market in Q2'22, bringing the year-to-date total to 26.5 million square feet, according to REJournals. The current pace puts the U.S. office market on track to match last year's more than 50 million square feet of new office space. The office vacancy rate just hit a new high of 18.9%. Second quarter leasing activity came in at 75.5% of pre-pandemic levels.

Thursday, July 21, 2022

A Bloomberg survey of 23 equity strategists found that their average 2022 year-end price target for the S&P 500 Index was 4,442 as of 7/15/22, down from 4,617 on 6/15/22 (23 strategists surveyed), according to its own release. The highest and lowest estimates were 5,100 (down from 5,330) and 3,400 (down from 3,900), respectively. On 7/20/22, the S&P 500 Index closed at 3,959.90, which was 17.44% below its all-time closing high of 4,796.56 on 1/3/22.

Friday, July 22, 2022

State tax revenues were up 13% over the first 10 months (thru April 2022) of the current fiscal year, according to *The Fiscal Times*. Of the 46 states that provided data, 45 of them indicated that revenues were up over the same period a year ago. Sales tax revenues, in particular, are expected to weaken going forward as consumers adjust their spending patterns to better cope with the rise in inflation. The National Association of State Budget Officers reported that 37 states plan to maintain or increase their rainy day funds in 2023 to brace for a slowdown.

The information presented is not intended to constitute an investment recommendation for, or advice to, any specific person. By providing this information, First Trust is not undertaking to give advice in any fiduciary capacity within the meaning of ERISA, the Internal Revenue Code or any other regulatory framework. Financial professionals are responsible for evaluating investment risks independently and for exercising independent judgment in determining whether investments are appropriate for their clients.

This information is provided by First Trust Advisors L.P. • 1-800-222-6822 • 7/25/22