First Trust

Stock Index Performance Index Week YTD 12-mo. 2022 5-vr. Dow Jones Industrial Avg. (33,375) -2.66% 0.78% -1.83% 7.37% -6.86% S&P 500 (3,973) -0.65% 3.55% -9.92% -18.13% 9.05% NASDAQ 100 (11,619) 0.67% 6.24% -21.05% -32.38% 12.21% S&P 500 Growth 0.16% 2.99% -19.60% -29.41% 9.59% S&P 500 Value -1.50% 4.15% 0 47% -5 25% 7 55% S&P MidCap 400 Growth -1.06% 3.71% -5.95% -19.01% 5.65% S&P MidCap 400 Value -0.65% 7.00% 3.01% -7.01% 7.78% S&P SmallCap 600 Growth -1.63% 4.30% -8.29% -21.13% 5.96% -0.58% -11.09% 6.02% S&P SmallCap 600 Value -0.83% 7.31% Russell 2000 -1.04% 6.06% -6.44% -20.46% 4.49% 0.01% -7.76% -14.45% 1.94% MSCI EAFE 7.05% MSCI World (ex US) -9.94% -16.00% 0.23% 7 41% 1.32% MSCI World -0.37% 4.77% -10.12% -18.14% 6.09% **MSCI Emerging Markets** 0.63% 8.39% -15.05% -20.09% -1.03% S&P GSCI 1.80% 1.44% 16.80% 25.99% 6.34%

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 1/20/23. 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.	2022	5-yr.
Communication Services	2.97%	11.39%	-29.35%	-39.89%	3.52%
Consumer Discretionary	-0.51%	7.60%	-25.26%	-37.03%	6.23%
Consumer Staples	-2.75%	-2.45%	-1.62%	-0.62%	7.84%
Energy	0.75%	3.45%	48.71%	65.43%	8.67%
Financials	-2.07%	3.35%	-7.44%	-10.57%	5.85%
Health Care	-1.10%	-1.39%	4.07%	-1.95%	10.68%
Industrials	-3.33%	0.82%	-1.35%	-5.51%	6.41%
Information Technology	0.68%	5.59%	-16.14%	-28.19%	15.53%
Materials	-1.21%	6.61%	-1.63%	-12.28%	7.83%
Real Estate	-0.75%	6.22%	-13.47%	-26.21%	8.14%
Utilities	-2.93%	-1.81%	3.43%	1.56%	10.31%

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 1/20/23. 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.	2022	5-yr.
U.S. Treasury: Intermediate	0.19%	1.61%	-5.08%	-7.77%	0.92%
GNMA 30 Year	0.12%	3.25%	-6.43%	-10.77%	0.28%
U.S. Aggregate	0.15%	2.89%	-8.60%	-13.01%	0.78%
U.S. Corporate High Yield	-0.31%	3.52%	-6.91%	-11.19%	2.89%
U.S. Corporate Investment Grade	0.09%	3.52%	-10.30%	-15.76%	1.35%
Municipal Bond: Long Bond (22+)	0.65%	4.79%	-10.00%	-15.58%	1.56%
Global Aggregate	0.00%	3.33%	-12.45%	-16.25%	-1.10%

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 1/20/23. An index cannot be purchased directly by investors. Past performance is no guarantee of future results.

Key Rates					
Fed Funds	4.25% - 4.50%	2-yr T-Note	4.17%		
LIBOR (1-month)	4.47%	5-yr T-Note	3.56%		
CPI - Headline	6.50%	10-yr T-Note	3.48%		
CPI - Core	5.70%	30-yr T-Bond	3.66%		
Money Market Accts.	1.81%	30-yr Fixed Mortgage	6.36%		
1-yr CD	4.24%	Prime Rate	7.50%		
3-yr CD	4.01%	Bond Buyer 40	4.29%		
5-yr CD	3.94%	-			

Sources: Bankrate.com, Federal Reserve Bank NY, & US Bureau of Labor Statistics. Prime Rate as of 1/17/2023, LIBOR as of 1/18/2023, all other data as of 1/20/23.

Market Watch

Week of January 23rd

Market Indicators	
TED Spread	16 bps
Investment Grade Spread (A2)	161 bps
ICE BofA US High Yield Constrained Index Spread	437 bps
Source: Bloomberg, As of 1/20/23.	

Weekly Fund Flows						
Estimated Flows to Long-Term Mutual Funds for the Week Ended 1/11/23						
	Current	Week	Previ	Previous		
Domestic Equity	-\$1.049	Billion	-\$6.125	Billion		
Foreign Equity	-\$5.054	Billion	-\$10.219	Billion		
Taxable Bond	\$2.869	Billion	-\$8.192	Billion		
Municipal Bond	\$1.982	Billion	-\$3.157	Billion		
Change in Money Market Fund Assets for the Week Ended 1/18/23						
	Current	Current Week		ous		
Retail	\$4.97	Billion	\$12.30	Billion		
Institutional	-\$7.03	Billion	-\$21.17	Billion		
Sources Investment Company Institute						

Source: Investment Company Institute.

Factoids for the Week of January 16, 2023

Monday, January 16, 2023 No Factoid - Holiday.

Tuesday, January 17, 2023

LMC Automotive and EV-Volumes.com reported that sales of fully-electric vehicles totaled approximately 7.8 million units worldwide in 2022, an increase of almost 68% year-over-year, according to *The Wall Street Journal*. Fully electric vehicles accounted for 19% of total car sales in China and 11% in Europe over the period. For comparison, fully electric vehicles accounted for 5.8% of all vehicles sold in the U.S. in 2022.

Wednesday, January 18, 2023

Moody's reported that its global speculative-grade default rate stood at 2.8% in December, according to its own release. Moody's puts the historical average default rate at 4.1%. Its baseline scenario sees the global default rate increasing to 5.1% in December 2023. Moody's recorded 90 defaults in 2022, up from 55 defaults in 2021. The U.S. speculative-grade default rate stood at 2.0% in December. Its baseline scenario sees the U.S. default rate increasing to 5.9% in December 2023. The default rate on senior loans stood at 0.68% at the close of December, according to Leveraged Commentary & Data (LCD).

Thursday, January 19, 2023

Kelley Blue Book reported that the average price of a new vehicle stood at a record high \$49,507 in December, according to its own release. Sales of luxury vehicles accounted for 18.6% of all new car purchases during the month, also a new record. The average transaction price for luxury vehicles was \$66,660, compared to \$45,578 for non-luxury brands. The average loan payment on a new car now tops \$770 per month.

Friday, January 20, 2023

Adobe Analytics reported that a record \$211.7 billion was spent online over the holiday shopping season (11/1/22-12/31/22), according to CNBC. The \$211.7 billion was up 3.5% from the same period in 2021. E-commerce drove 21.6% of total retail sales over the holidays this year, a notable jump from the same period in 2019 (pre-COVID-19) when it accounted for 14.6% of sales, according to Mastercard SpendingPulse.

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