



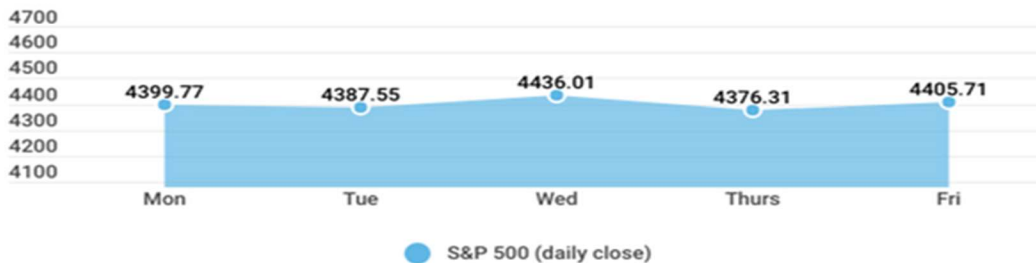
## WEEKLY ECONOMIC UPDATE AUG. 28, 2023

Stocks fluctuated last week, jostled by fitful bond yields and headline news, before ending strongly following Fed Chair Powell’s comments on the monetary outlook.

The Dow Jones Industrial Average slipped 0.45%, while the Standard & Poor’s 500 gained 0.82%. The Nasdaq Composite index rose 2.26% for the week. The MSCI EAFE index, which tracks developed overseas stock markets, added 0.78%.<sup>1,2,3</sup>



Market Index	Close	Week	Y-T-D
DJIA	34,346.90	-0.45%	+3.62%
NASDAQ	13,590.65	+2.26%	+29.85%
MSCI-EAFE	2,073.74	+0.78%	+6.68%
S&P 500	4,405.71	+0.82%	+14.75%



	Treasury	Close	Week	Y-T-D
	10-Year Note	4.25%	-0.01%	+0.37%

Sources: The Wall Street Journal, August 25, 2023; Treasury.gov, August 25, 2023

Weekly performance for the Dow Jones Industrial Average, Standard & Poor’s 500 Index, and NASDAQ Composite Index is measured from the close of trading on Friday, August 18, to Friday, August 25 close.

Weekly performance for the MSCI-EAFE is measured from Friday, August 18, open to Thursday, August 24 close. Weekly and year-to-date 10-year Treasury note yield are expressed in basis points.

## Stocks Manage Gains

Stock rallied on Monday on upbeat sentiment over the earnings release from a mega-cap semiconductor company scheduled for mid-week, only to see that momentum fizzle the following day on weak retail earnings and a credit downgrade of a handful of banks.

Stocks resumed their rally on weak economic data, which fueled hopes for future Fed dovishness. They also rose on expectations that earnings from a leading AI chipmaker would validate the AI narrative that propelled markets in the second quarter. Despite a blowout earnings report, stocks turned lower as investor attention quickly switched to Fed Chair Powell's presentation scheduled for Friday.

After some initial jitteriness, Investors responded well to Powell's comments, posting gains to close the week.

## Powell Stands Firm

Powell spoke on Friday at the Fed's annual economic symposium in Jackson Hole, asserting that, despite considerable progress, inflation remained too high and additional rate hikes may be in the offing. He acknowledged that previous rate increases had not yet thoroughly worked their way through the system, so caution about further hikes was needed.

Investors reacted to Powell's comments far better than in August 2022, when a hawkish presentation sent stocks lower. Powell also addressed a growing feeling among investors that the Fed may eventually raise its inflation target to 2.5-3.0%. Powell rejected this idea unambiguously, stating that the two percent target would remain the Fed's inflation goal.

## This Week: Key Economic Data

**Tuesday:** Consumer Confidence. Job Openings and Turnover Survey (JOLTS).

**Wednesday:** Automated Data Processing (ADP) Employment Report. Gross Domestic Product (GDP).

**Thursday:** Personal Income and Outlays. Jobless Claims.

**Friday:** Employment Situation. Institute for Supply Management (ISM) Manufacturing Index.

## Quote of the Week



*“Those that are able to see beyond the shadows and lies of their culture will never be understood, let alone believed, by the masses”*

– Plato

## Of Note



While many market participants are concerned about rate increases, they appear to be ignoring the largest risk: the potential for a massive liquidity drain in 2023.

Central banks' balance sheets have hardly, if at all, decreased. Rather than real sales, a weaker currency and the price of the accumulated bonds account for the majority of the fall in the balance sheets of the major central banks.

In the context of governments deficits that are hardly declining and, in some cases, increasing, investors must take into account the danger of a significant reduction in the balance sheets of central banks. Both the quantitative tightening of central banks and the refinancing of government deficits, albeit at higher costs, will drain liquidity from the markets. This inevitably causes the global liquidity spectrum to contract far more than the headline amount.

Liquidity drains have a dividing effect in the same way that liquidity injections have an obvious multiplier effect in the transmission mechanism of monetary policy. A central bank's balance sheet increased by one unit of currency in assets multiplies at least five times in the transmission mechanism.

Our tendency is to take liquidity for granted. Due to the FOMO (fear of

missing out) mentality, investors have increased their risk and added illiquid assets over the years of monetary expansion. In periods of monetary excess, multiple expansion and rising valuations are the norm.

Since we could always count on rising liquidity, when asset prices corrected over the past two decades, the best course of action was to “buy the dip” and double down. This was because central banks would keep growing their balance sheets and adding liquidity, saving us from almost any bad investment decision, and inflation would stay low.

Twenty years of a dangerous bet: monetary expansion without inflation. How do we handle a situation where central banks must cut at least \$5 trillion off their balance sheets? It is not an exaggeration to say the \$20 trillion bubble generated since 2008 cannot be solved with \$5 trillion. A tightening of \$5 trillion in US dollars is mild, even dovish. To return to pre-2020 levels, the Fed would need to decrease its balance sheet by that much on its own.

Keep in mind that the central banks of developed economies need to tighten monetary policy by \$5 trillion, which is added to over \$2.50 trillion in public deficit financing in the same countries.

The effects of contraction are difficult to forecast because traders for at least two generations have only experienced expansionary policies, but they are undoubtedly unpleasant. Liquidity is dwindling already in the riskiest sectors of the economy, from high yield to crypto assets. When the tightening truly begins, it will probably have reached the supposedly safer assets.

Capital can only be made or destroyed; it never remains constant. And if central banks are to effectively fight inflation, capital destruction is unavoidable.

The prevalent bullish claim is that because central banks have learned from 2008, they will not dare to allow the market to crash. Although a correct analysis, it is not enough to justify market multiples. The fact that governments continue to finance themselves, which they will, is ultimately what counts to central banks. The crowding out effect of government spending over private sector credit access has never been a major concern for a central bank. Keep in mind this discussion estimates a \$5 trillion unwind, which is quite generous given the excess produced between 2008 and 2021 and the magnitude of the balance sheet increase in 2020–21.

Central banks are also aware of the worst-case scenario, which is elevated inflation and a recession that could have a prolonged impact on citizens, with rising discontent and generalized impoverishment. They know they cannot keep inflation high just to satisfy market expectations of rising valuations. The same central banks that assert that the wealth effect multiplies positively are aware of the disastrous consequences of

ignoring inflation. Back to the 1970s.

The “energy excuse” in inflation estimates will likely evaporate, and that will be the key test for central banks. The “supply chain excuse” has disappeared, the “temporary excuse” has gotten stale, and the “energy excuse” has lost some of its credibility. The unattractive reality of rising core and super-core inflation has been exposed by the recent commodity slump.

Central banks cannot accept sustained inflation because it means they would have failed in their mandate. Few can accurately foresee how quantitative tightening will affect asset prices and credit availability, even though it is necessary. What we know is that quantitative tightening, with a minimal decrease in central bank balance sheets, is expected to compress multiples and valuations of risky assets more than it has thus far. Given that capital destruction appears to be only getting started, the dividing effect is probably more than anticipated. And the real economy is always impacted by capital destruction.<sup>4</sup>

## Footnotes and Sources

1. The Wall Street Journal, August 25, 2023
2. The Wall Street Journal, August 25, 2023
3. The Wall Street Journal, August 25, 2023
4. [mises.org/wire/why-central-banks-will-choose-recession-over-inflation](https://mises.org/wire/why-central-banks-will-choose-recession-over-inflation)

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The Dow Jones Industrial Average is an unmanaged index that is generally considered representative of large-capitalization companies on the U.S. stock market. Nasdaq Composite is an index of the common stocks and similar securities listed on the NASDAQ stock market and is considered a broad indicator of the performance of technology and growth companies. The MSCI EAFE Index was created by Morgan Stanley Capital International (MSCI) and serves as a benchmark of the performance of major international equity markets, as represented by 21 major MSCI indexes from Europe, Australia, and Southeast Asia. The S&P 500 Composite Index is an unmanaged group of securities that are considered to be representative of the stock market in general.

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