

WEEKLY CLIENT COMMENTARY | DECEMBER 5, 2023

Mitch on the Markets

Portfolio Manager Investing Insights

Investors are Again Eyeing Gold. Is it a Good Investment?

Gold is back in the headlines, as prices have jumped to record highs. As of last Friday, the front-month futures contracts for gold closed at \$2,071 a troy ounce, which meant gold prices exceeded their peak reached in August 2020 (at the height of Covid-19 uncertainty).

This move has gold enthusiasts clamoring over the investment benefits of the precious metal, particularly at a time when fears over rising deficits and ballooning interest payments have many concerned about the U.S.'s fiscal situation. It's also true that markets are starting to price in interest rate cuts sometime in 2024, with inflation-adjusted bond yields in decline as a result. Since no-yield gold would arguably have less competition in a falling rate environment, many investors see this factor as giving gold a bit more 'shine.'¹

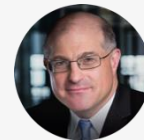
My message here is to think twice.

For one, if we strip out the impact of inflation on gold's rising price, i.e., we find that gold is still about 13% below its 2020 peak (as of the end of November) in real terms. Second, if we are to believe that falling rates are good for gold looking forward, then we should expect that the historical correlation between gold and interest rates – as measured by the 10-year U.S. Treasury bond – should be close to -1.00. In fact, since 1973 when gold started trading freely in the open market, the correlation is less than -0.10.

When considering gold as an investment, there's simply no comparison to stocks' performance over the long term. Not only has gold been highly volatile over time, but U.S. stocks' outperformance of gold since the early 1970s is nowhere near a close race. From 1973 – 2022, the geometric average historical return for gold was 6.91%, compared to the risk-free return of 6.12% for 10-year U.S. Treasury bonds. For stocks, it was 10.24%.

For investors seeking to generate solid positive returns from investment in gold, it's all about precision timing – a very difficult feat to achieve. Getting gold decisions right in the mid-70s and mid-80s would have paid off, and going long in 2005 but getting out in 2012 would have generated strong returns, too.

ABOUT MITCH ZACKS



Mitch Zacks, MBA

CEO, Senior Portfolio Manager

Mitch is the CEO & Senior Portfolio Manager at Zacks Investment Management. Mitch has been featured in various business media including the Chicago Tribune and CNBC. He wrote a weekly column for the Chicago Sun-Times and has published two books on quantitative investment strategies. He has a B.A. in Economics from Yale University and an M.B.A in Analytic Finance from the University of Chicago.

But many other periods over this long-time span would have generated lackluster or negative returns often with volatile rides, a less than desirable outcome for investors. For instance, over the last 10 years, the geometric average historical return for gold was a paltry 0.96%, while for stocks it was 12.44% over the same time frame.

As for gold's new all-time high, it's important to point out that in all the time it took gold to surpass its August 2020 high mark, stocks as measured by the S&P 500 are up over +40%. In that time, we know corporate profits have risen strongly and that a tremendous amount of new value has been created in the economy. Buying stocks gives investors a share in that earnings growth while buying gold does not. Gold does not generate earnings, pay investors a yield, or even have many industrial applications. I'd make a similar argument about cryptocurrencies.

A person could certainly choose to try and time investment decisions on when to get in and out of gold, but history suggests this is not an optimal approach.

CONCLUSION

Over time, gold's performance simply does not hold up relative to stocks, and I would argue that bonds offer far better risk-adjusted returns given gold's historical volatility. This is not to say that gold cannot outperform going forward – it certainly could. But a few realities remain that might inhibit gold from becoming a better investment than stocks:

- Gold doesn't generate earnings;
- It doesn't pay dividends;
- It doesn't create new products or services that add value to the economy; and,
- It hasn't consistently, over time, delivered long-term attractive returns to investors.

At the end of the day, gold might be a useful asset in small allocations for diversifying a portfolio – maybe. But investors should use caution if or when considering it as a major investment holding, in my view. Gold is an asset with historically high volatility and relatively weak returns.

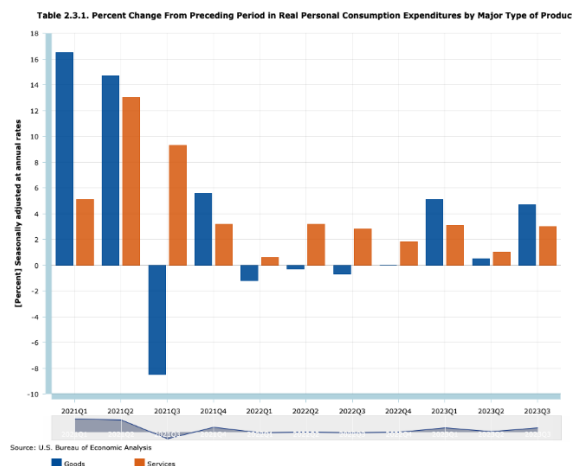
¹ Wall Street Journal. December 5, 2023. https://www.wsj.com/livecoverage/stock-market-today-dow-jones-12-05-2023/card/gold-prices-looked-brighter-in-2011-and-1980-5ZbluD61VnmVwua9nRpl?mod=Ictimeline_finance

STEADY INVESTOR WEEK

- **Current inflation ease**
- **OPEC+ cuts production**
- **Earnings estimates are falling**

Slower Spending, Softer Inflation

U.S. economic trends in consumer spending and inflation might be best summarized with a single word: downshifting. On the spending front, Americans bought less furniture, clothes, and vehicles in October, with consumer spending rising 0.2% in October compared to September's stout 0.7% month-over-month increase, according to the Commerce Department. October's pace of increased spending was the slowest since May, as consumers saw personal incomes rise 0.2% in October compared to September's 0.4% increase. While spending softened a bit in October, inflation also continued in a downtrend. The Federal Reserve's preferred inflation gauge, the personal consumption expenditures (PCE) price index, rose 3% year-over-year in October, a meaningful decline from the previous month and below the long-term average for inflation. Core prices rose at a 2.5% six-month annualized rate, which is a significant step down from the 4.5% rate for the six months through April. All told, it's clear to see below that inflation-adjusted consumer spending has moderated in recent quarters¹:



BEA²

In our view, investors should not read too much into the soft consumer spending reading. For one, it still marked growth from the previous month. But second, consumers still showed robust spending patterns in areas like travel, where spending on trips abroad rose by 5.8%. Americans also spent more on concerts, museums, healthcare, and other areas. It's also true that many Americans may have just been waiting for deals to arrive in November. Consumers spent \$38 billion in the five-day Thanksgiving period through 'Cyber Monday,' up 7.8% from 2022 levels.

OPEC+ Cuts Production Again, But Oil Prices Aren't Rising

Saudi Arabia and other OPEC+ nations have continued to pursue production cuts throughout 2023, with the latest round calling for cuts of an additional million barrels a day. Oil prices barely budged. Since late September, the global price of a barrel of oil is down around -20%, despite Saudi and Russian attempts to curb global supply. The latest announcement has a few features that have not – at least to date – had the intended effect of putting upward pressure on oil prices.

For one, the cuts are voluntary, and traders do not seem to be convinced that major oil-producing nations like the United Arab Emirates, Nigeria, and Angola are going to sign on. Another factor to consider is that the U.S. is the world's largest oil producer, and other nations can also step in to add supply to the market to replace lost OPEC+ production. The final factor is global economic demand, which is expected to slow in 2024 as global growth downshifts in response to higher interest rates.³

How Two Companies are Largely to Blame for Falling Earnings Estimates

With Q3 earnings season drawing to a close, investors like to scrutinize how companies adjust their forecasts for Q4. In any given year, the expectation is that companies will lower earnings forecasts, usually as a means to lower the bar. Over the last 10 years, for instance, companies have lowered earnings estimates by 1.8%, on average. In Q3 2023, however, S&P 500 companies have cut projections by 3.9%, more than double the 10-year average. Two companies are largely to blame – pharmaceutical giants Pfizer and Merck. Pfizer made a major adjustment to earnings with revenues from the Covid-19 vaccine expected to bring in \$9 billion less than anticipated, and Merck reduced forecasts due to a \$5.5 billion charge related to a deal with Japanese drugmaker Daiichi Sankyo. The good news here is that if Pfizer and Merck's estimates are removed from the S&P 500 totals, earnings expectations essentially fall back to the 10-year average.⁴

¹ Wall Street Journal. November 30, 2023. https://www.wsj.com/economy/consumers/inflation-consumer-spending-personal-income-october-2023-6a1ecb1d?mod=djemRTE_h

² BEA. 2023.

https://apps.bea.gov/iTable/?reqid=19&step=2&isuri=1&categories=survey&_gl=1*q8w689*_ga*MjQ0ODg0OTgyLjE3MDE3MjMzNjA.*_ga_J4698JNNFT*MTcwMTcyMzM2MC4xLjEuMTcwMTcyNTAwOC4wLjAuMA..#eyJhcHBpZCI6MTksInN0ZXBzIjpBMl9yLDNdLjYXRhIjpbWyJjYXRIZ29yaWVzIiwuU3VydmV5Il0sWyJOSVBBX1RhYmxlX0xpc3QiLCI2MSJdXX0=

³ Wall Street Journal. November 30, 2023. https://www.wsj.com/business/energy-oil/opec-agrees-to-significant-oil-production-cut-c8c6c131?mod=djemRTE_h

⁴ Wall Street Journal. November 30, 2023. https://www.wsj.com/finance/stocks/earnings-estimates-are-falling-these-two-companies-are-shouldering-the-blame-4bcb68f1?mod=djemMoneyBeat_us

DISCLOSURE

Past performance is no guarantee of future results. Inherent in any investment is the potential for loss.

Zacks Investment Management, Inc. is a wholly-owned subsidiary of Zacks Investment Research. Zacks Investment Management is an independent Registered Investment Advisory firm and acts as an investment manager for individuals and institutions. Zacks Investment Research is a provider of earnings data and other financial data to institutions and to individuals.

This material is being provided for informational purposes only and nothing herein constitutes investment, legal, accounting or tax advice, or a recommendation to buy, sell or hold a security. Do not act or rely upon the information and advice given in this publication without seeking the services of competent and professional legal, tax, or accounting counsel. Publication and distribution of this article is not intended to create, and the information contained herein does not constitute, an attorney-client relationship. No recommendation or advice is being given as to whether any investment or strategy is suitable for a particular investor. It should not be assumed that any investments in securities, companies, sectors or markets identified and described were or will be profitable. All information is current as of the date of herein and is subject to change without notice. Any views or opinions expressed may not reflect those of the firm as a whole.

Any projections, targets, or estimates in this report are forward looking statements and are based on the firm's research, analysis, and assumptions. Due to rapidly changing market conditions and the complexity of investment decisions, supplemental information and other sources may be required to make informed investment decisions based on your individual investment objectives and suitability specifications. All expressions of opinions are subject to change without notice. Clients should seek financial advice regarding the appropriateness of investing in any security or investment strategy discussed in this presentation.

Certain economic and market information contained herein has been obtained from published sources prepared by other parties. Zacks Investment Management does not assume any responsibility for the accuracy or completeness of such information. Further, no third party has assumed responsibility for independently verifying the information contained herein and accordingly no such persons make any representations with respect to the accuracy, completeness or reasonableness of the information provided herein. Unless otherwise indicated, market analysis and conclusions are based upon opinions or assumptions that Zacks Investment Management considers to be reasonable.

Any investment inherently involves a high degree of risk, beyond any specific risks discussed herein.

It is not possible to invest directly in an index. Investors pursuing a strategy similar to an index may experience higher or lower returns, which will be reduced by fees and expenses.

The ICE U.S. Dollar Index measures the value of the U.S. Dollar against a basket of currencies of the top six trading partners of the United States, as measured in 1973: the Euro zone, Japan, the United Kingdom, Canada, Sweden, and Switzerland. An investor cannot directly invest in an index. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor.

Zacks Investment Management, Inc. is a wholly-owned subsidiary of Zacks Investment Research. Zacks Investment Management is an independent Registered Investment Advisory firm that acts as an investment manager for individuals and institutions. Zacks Investment Research is a provider of earnings data and other financial data to institutions and to individuals.

This material is being provided for informational purposes only and nothing herein constitutes investment, legal, accounting or tax advice, or a recommendation to buy, sell or hold a security. Do not act or rely upon the information and advice given in this publication without seeking the services of competent and professional legal, tax, or accounting counsel. Publication and distribution of this article

is not intended to create, and the information contained herein does not constitute, an attorney-client relationship. No recommendation or advice is being given as to whether any investment or strategy is suitable for a particular investor. It should not be assumed that any investments in securities, companies, sectors or markets identified and described were or will be profitable. All information is current as of the date of herein and is subject to change without notice. Any views or opinions expressed may not reflect those of the firm as a whole.

Any projections, targets, or estimates in this report are forward looking statements and are based on the firm's research, analysis, and assumptions. Due to rapidly changing market conditions and the complexity of investment decisions, supplemental information and other sources may be required to make informed investment decisions based on your individual investment objectives and suitability specifications. All expressions of opinions are subject to change without notice. Clients should seek financial advice regarding the appropriateness of investing in any security or investment strategy discussed in this presentation.

Certain economic and market information contained herein has been obtained from published sources prepared by other parties. Zacks Investment Management does not assume any responsibility for the accuracy or completeness of such information. Further, no third party has assumed responsibility for independently verifying the information contained herein and accordingly no such persons make any representations with respect to the accuracy, completeness or reasonableness of the information provided herein. Unless otherwise indicated, market analysis and conclusions are based upon opinions or assumptions that Zacks Investment Management considers to be reasonable. Any investment inherently involves a high degree of risk, beyond any specific risks discussed herein.

The S&P 500 Index is a well-known, unmanaged index of the prices of 500 large-company common stocks, mainly blue-chip stocks, selected by Standard & Poor's. The S&P 500 Index assumes reinvestment of dividends but does not reflect advisory fees. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor. An investor cannot invest directly in an index.

The Russell 1000 Growth Index is a well-known, unmanaged index of the prices of 1000 large-company growth common stocks selected by Russell. The Russell 1000 Growth Index assumes reinvestment of dividends but does not reflect advisory fees. An investor cannot invest directly in an index. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor.

Nasdaq Composite Index is the market capitalization-weighted index of over 3,300 common equities listed on the Nasdaq stock exchange. The types of securities in the index include American depository receipts, common stocks, real estate investment trusts (REITs) and tracking stocks, as well as limited partnership interests. The index includes all Nasdaq-listed stocks that are not derivatives, preferred shares, funds, exchange-traded funds (ETFs) or debenture securities. An investor cannot invest directly in an index. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor.

The Dow Jones Industrial Average measures the daily stock market movements of 30 U.S. publicly-traded companies listed on the NASDAQ or the New York Stock Exchange (NYSE). The 30 publicly-owned companies are considered leaders in the United States economy. An investor cannot directly invest in an index. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor.

The Bloomberg Global Aggregate Index is a flagship measure of global investment grade debt from twenty-four local currency markets. This multi-currency benchmark includes treasury, government-related, corporate and securitized fixed-rate bonds from both developed and emerging markets issuers. An investor cannot invest directly in an index. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor.

The ICE Exchange-Listed Fixed & Adjustable Rate Preferred Securities Index is a modified market capitalization weighted index composed of preferred stock and securities that are functionally equivalent to preferred stock including, but not limited to, depository preferred securities, perpetual subordinated debt and certain securities issued by banks and other financial institutions that are eligible for capital treatment with respect to such instruments akin to that received for issuance of straight preferred stock. An investor cannot invest directly in an index. The volatility of the benchmark may be materially different from the individual performance obtained by a specific investor.



Zacks Investment Management

10 S. Riverside Plaza, Suite 1600, Chicago, IL 60606-3830

www.zacksim.com