



The Case for Lower Interest Rates

In a world teetering on the edge of economic uncertainty, a surprising beacon of optimism emerges for equity markets.

Despite recent concerns and market volatility, we think a closer examination of key economic indicators and long-term trends reveals a landscape ripe with bullish potential, particularly for equities.

The global economy continues to exhibit disinflationary tendencies, with most measures of inflation expected to decline further. This trend is supported by several factors, including the potential impact of tariffs, which historically have often proven deflationary due to retaliatory measures and consumer substitution behaviors. Interestingly, despite aggressive monetary tightening by the U.S. Federal Reserve (the “Fed”), with a 500 basis point¹ increase in Fed Funds and an 18% reduction in its balance sheet from early 2022 to the middle of 2023, equities have shown remarkable resilience, suggesting alternative sources of liquidity beyond central bank interventions.

Contrary to popular belief, the market may not be as overvalued as commonly perceived. Recent data from Empirical Research Partners LLC highlights the S&P 500 Index's² impressive return on equity (“ROE”) of 20% in 2024, with the most recent quarter boasting an even higher 24% ROE. Assuming a 75% payout through dividends and stock buybacks, the market's internal rate of return stands at a robust 15%. This performance is underpinned by long-term deflationary trends that have persisted for decades, driven by demographic shifts, technological advancements, and evolving consumer behaviors.

Demographics play a crucial role in shaping the yield curve, as an aging population tends to save more, particularly in retirement. This phenomenon, exemplified by Japan, contributes to reduced consumer spending on big-ticket items and increased savings rates. Simultaneously, the private sector's high leverage, at 145% of gross domestic product (“GDP”), makes servicing debt at high nominal interest rates increasingly challenging, putting downward pressure on money rates.

Technological advancements, especially in artificial intelligence, appear to be driving significant productivity gains. Despite a 1-2% decrease in hours worked compared to several years ago, real GDP has surged 6-8% higher, highlighting the profound impact of technology on economic output. This efficiency boost, coupled with ample domestic liquidity and continued government spending, we believe creates a unique economic environment where traditional indicators may not fully capture the market's potential.

In conclusion, while challenges and uncertainties persist, the underlying economic fundamentals paint a picture of resilience and potential growth for equity markets. The confluence of disinflationary pressures, technological advancements, and demographic shifts suggests that the current market dynamics may be more sustainable than initially perceived. As we navigate through these complex economic waters, investors who can look beyond short-term volatility may find themselves well-positioned to capitalize on the long-term bullish trends shaping the global economy.

¹A basis point is a unit of measure used to describe changes in interest rates. One basis point is equal to 1/100th of a percentage point.

²The S&P 500 Index is a diversified, market-capitalization weighted index which measures the performance of 500 of the largest U.S. equities representing all major industries.

Information for each listed index is for illustrative purposes only. Indexes are unmanaged and an investor cannot invest directly in an index.

This letter is provided for informational purposes only and is not an offer to sell or a solicitation of an offer to buy the securities, products or services mentioned, and no offers or sales will be made in jurisdictions in which the offer or sale of these securities, products or services is not qualified or otherwise exempt from regulation. The information contained herein should not be considered a recommendation, blanket or otherwise: (1) to purchase any specific stock, index or equity-based product, or (2) to utilize any specific stock selection strategy.

These materials are owned by Clough Capital. This letter is for your personal and/or business use, depending on the prospective client relationship. You may not modify, copy, distribute, transmit, display, reproduce, publish, license, create derivative works from, transfer or sell any information contained herein.

This letter has been prepared from original sources and data believed to be reliable and current as of the date on the cover page but is not guaranteed as to accuracy and completeness and does not purport to be a complete analysis of the materials discussed and is subject to change at any time without notice to the recipients of this letter. The information set forth in this letter, including, without limitation, information relating to the investment process, strategies, philosophies, portfolio composition and allocations, security selection criteria and other parameters, described herein is subject to change at any time without notice to the recipients of this letter.

Although not generally stated throughout, the information in this letter is the opinion of Clough Capital, which opinion is subject to change and Clough Capital has no obligation to inform you of any such changes. Opinions expressed herein are solely those of Clough Capital. Clough Capital is an investment adviser registered with the U.S. Securities and Exchange Commission (the "SEC"). Registration with the SEC should not be construed as an endorsement or an indicator of investment skill, acumen or experience.

Nothing contained herein constitutes investment, legal, tax, accounting, financial or other advice nor should be relied upon in making an investment or other decision. Nothing herein should be considered an offer to sell, nor a solicitation of an offer to buy, any security in any fund managed or sponsored by Clough Capital or any of its affiliates, or any other investment product or security. Offers to sell or solicitations to invest in any funds may be made only by means of a prospectus or a confidential offering memorandum, and only in accordance with applicable securities laws. Investing involves risk, including the risk that the entire amount invested may be lost. Investors should consider the investment objective, risks, charges and expenses of any investment product carefully before investing and should consult their own professional advisors prior to making any investment decision. None of Clough Capital, its affiliates nor any funds or products that they manage, or sponsor makes any representation or warranty, express or implied, as to the accuracy or completeness of the information contained herein and nothing contained herein shall be relied upon as a promise or representation as to past or future performance of any fund or product. Past performance is neither a guarantee, nor necessarily indicative, of future results, which may be significantly affected by changes in economic and other conditions. Any outlooks or estimates contained herein, or any projections of future economic, financial or other conditions, are forward-looking statements and, as such, are subject to change without notice and should not be construed as indicative of any actual events that have occurred or may occur. No representations are made that any such forward-looking statements will prove to be accurate. There is a substantial likelihood that at least some, if not all, of the forward-looking statements included herein may prove to be inaccurate, possibly to a significant degree. Furthermore, there can be no assurance that any portfolio characteristics, holdings or targets referenced herein will be achieved or maintained and any such information is subject to change without further notice.