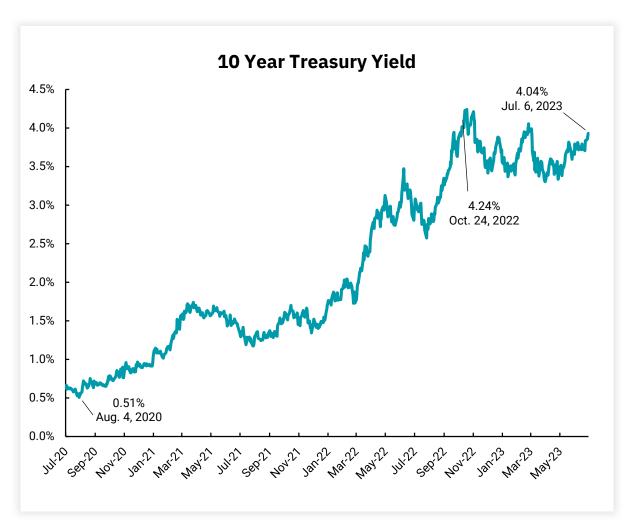
INVESTMENT MANAGEMENT

Weekly market update

Chart of the week (Jul. 07, 2023)





Having started my investment career as a bond salesman in January 1982, I have always tried to pay attention to the "message" of the bond market. While the stock market gets more press and, frankly, can be a bit more interesting, one ignores the bond market at their own peril.

The bond market is made up of lots of different kinds of debt, from governments to corporate issuers to car loans to home mortgages. How these different types of bonds trade on an absolute and relative basis can offer important information about investor outlooks for the future of the economy. For example, if bond investors begin demanding a higher spread over treasuries to buy corporate bonds, it can indicate an outlook for slower economic growth. As growth slows, more corporations could have trouble repaying debt, leading investors to demand more return in compensation for risk.

The U.S. treasury market is at the base of the bond market and, in a broader sense, even the stock market. U.S. treasuries are viewed as the global riskless security; hence, the angst recently as the risk of inaction on the debt ceiling introduced the risk of a U.S. government bond default. That idea of U.S. treasuries as "riskless" means every investment outside treasuries has some measure of higher risk. The Federal Reserve controls the short end of the bond market, normally defined as bonds two years and less in maturity, with monetary policy and their overnight Federal Funds target rate. But the longer end of the treasury market, defined as ten years or longer, is less influenced by overnight rates and more by the perception of longer-term economic growth and inflation. For consumers, the ten-year note is normally the basis for 30-year fixed mortgage rates.

We watch longer-term rates and their relationship to shorter-term rates as one marker in our economic outlook. Our chart shows the material move higher from the lows we saw during the depths of the pandemic, where future growth prospects seemed bleak, to today, where inflation is still higher than the Fed's target. Note the recent trend back towards high yields of around 4.25%. The "message" from this move is somewhat positive from an economic growth standpoint. Higher rates could portend positive growth but also gives an indication that the market expects the Fed to keep rates higher for a longer period of time. For stock market investors, higher rates can be a headwind to higher stock prices. Of course, the variability of the chart shows opinions can change, but, our outlook is for the Fed to remain firm on rates.

Source: : Bloomberg

INVESTMENT MANAGEMENT

Weekly market update



Commentary (Jul. 07, 2023)

Domestic Equities

- In the first half of 2023, U.S. stocks generally saw strong gains. The broad-market Russell 3000 Index was up 16.17% year-to-date, as of Jun. 30. The largest gains were concentrated in a few sectors, and the tech-heavy Nasdaq Composite Index doubled the broad-market return up 32.32% year-to-date. Value and small-cap indices saw only single-digit returns, and financials, health care, energy and utilities sectors fell year-to-date.
- Stocks fell this week as strong employment data led to increased odds of another rate hike at the Fed meeting this month. On the positive side, a tight labor market makes a recession less likely.
- Shares of electric-vehicle maker Rivian are up over 75% in the past two
 weeks. The stock fell sharply on supply-chain woes and inflation fears last
 year and has recovered on better-than-expected deliveries in the second
 quarter.

Bonds

- U.S. Treasury yields were higher after stronger-than-expected employment data fueled expectations that the Federal Reserve will have to be more aggressive in raising interest rates. The market was led higher by tenors at the long-end, with the yield on the 10- and 30-year both breaking out above 4.00%. The Fed Fund futures market is now pricing in a 94% probability that the Fed with hike 0.25% in July.
- The broad investment grade market, as measured by the Bloomberg U.S. Aggregate Bond Index, was negative, with weakness across the Treasury complex weighing most heavily on index returns.
- China promoted Pan Gongsheng as the PBOC's new Communist Party chief, putting him in line to be the next governor. This follows news that the central bank plans to step up its efforts to stabilize the Yuan after the currency fell to a 15-year low against the U.S. dollar.

International Equities

- Global markets have been roiled this week by renewed fears central banks will
 have to keep interest rates higher for longer, as robust economic data keeps
 fueling concerns that inflation will remain elevated.
- Foreign developed markets fell slightly this week, with the heaviest losses across European markets. Europe faces multiple headwinds as the European Central Bank forecasts suggest the region's GDP growth could be less than 0.5% for the rest of the year, with leading economic indicators suggesting deteriorating economic momentum.
- Emerging markets struggled to find direction this week, with losses seen
 across Latin America, while some markets within Europe, the Middle East, and
 Asia posted gains. U.S. Treasury Secretary Yellen is visiting China with the goal
 of finding areas of common ground. If successful, that could start reducing the
 geopolitical risk, which in turn could positively shift investor sentiment.

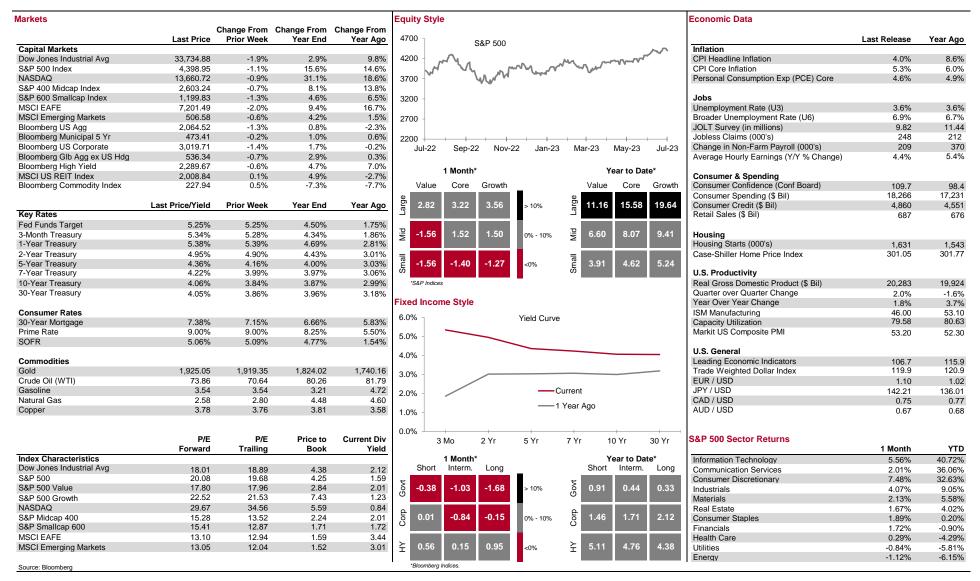
Economics

- The Bureau of Labor Statistics (BLS) reported total nonfarm payroll employment increased by 209,000 in June, much lower than the ADP® report of 497,000. The BLS reported that most job gains occurred in the government, health care, social assistance and construction industries. The unemployment rate (U-3) slightly declined to 3.6%, and the labor force participation rate was unchanged at 62.6%. The BLS Job Openings and Labor Turnover Summary (JOLTS) report indicated monthly job openings declined -498,000 to reach 9.8 million openings as of the last business day in May.
- The BLS Job Openings and Labor Turnover Summary (JOLTS) report indicated monthly job openings declined by 498,000 to reach 9.8 million openings as of the last business day in May.
- The June CPI report will be released on Wednesday.



Weekly Market Update

For Week Ending July 07, 2023



© 2023 BOK Financial Corp. Services provided by BOKF, NA, Member FDIC. BOKF, NA is the banking subsidiary of BOK Financial Corporation. BOK Financial Corporation (BOKF) offers wealth management and trust services through various affiliate companies and non-bank subsidiaries including advisory services offered by BOKF, NA and stabsidiary Cavanal Hill Investment Management, Inc., an SEC registered investment adviser. BOKF offers additional investment services and products through its subsidiary BOK Financial Securities, Inc., a broker/dealer, member FINRA/SIPC, and an SEC registered investment adviser. The information in the report was prepared by (SIA) Strategic Investment Advisors of BOKF, NA which is a division of BOK Financial Corporation.

This report is not to be considered a recommendation of any particular security, strategy or investment product, nor is it intended to provide personal investment advice. It does not take into account any specific investment objectives, financial situations, or particular needs of any specific person who may receive this report. The information provided in this presentation is for informational purposes only and is not an offer to sell or a solicitation of an offer to bely any securities in any jurisdiction. Investors should understand that statements reparting (future prospects may not be realized. Information contained herein has been obtained from sources believed to be reliable, but not quaranteed.

Investments are not insured by the FDIC and are not guaranteed by any bank or bank affiliate. Investments are subject to risks, including the possible loss of the principal amount invested. This report may not be reproduced, redistributed, retransmitted or disclosed, or referred to in any publication, in whole or in part, or in any form or manner, without the express written consent of BOKF. Any unauthorized use or disclosure is prohibited.

Disclosures



The information provided herein was prepared by the Investment Management team of BOKF, NA. BOKF, NA is the bank subsidiary of BOK Financial Corporation (BOKF), a financial services holding company (NASDAQ:BOKF). BOKF offers trust and wealth management services through its subsidiaries including BOKF, NA (and its banking divisions Bank of Oklahoma, Bank of Texas, Bank of Albuquerque, and BOK Financial) and investment advisory services through its non-bank subsidiaries, Cavanal Hill Investment Management, Inc., and BOK Financial Private Wealth, Inc., each an SEC registered investment adviser, and BOK Financial Securities, Inc., also an SEC registered investment adviser and registered broker/dealer, member FINRA/SIPC (each an "Investment Affiliate") (collectively, "BOKF"). Distribution of this document is intended for informational purposes. Information contained herein has been obtained from sources believed to be reliable, but not guaranteed. The opinions expressed herein reflect the judgment of the author(s) as of the date prepared and are subject to change without notice and are not a complete analysis of any sector, industry, or security regardless of the date on which the reader may receive or access the information. The information provided is intended to be educational in nature and not advice relative to any investment or portfolio offered through an Investment Affiliate, and does not constitute any form of regulated financial, legal, or tax advice, or other regulated financial service. The content provided herein is not a solicitation for the investment management services of any Investment Affiliate, nor is it intended to constitute a recommendation for, or advice to, any specific person on behalf of any Investment Affiliate, as it does not take into account the financial objectives, situation, or needs of any specific person. This information is provided on the understanding that the recipient has sufficient knowledge and experience to be able to understand and make their own evaluation of said content, any risks associated therewith, and any related legal, tax, accounting, or other material considerations. Recipients should not solely rely on this material in making any future investment decision. To the extent that the recipient has any questions regarding the applicability of any specific issue discussed above to their specific portfolio or situation, they are encouraged to consult with a qualified lawyer, accountant, or financial professional.

This document may contain forward-looking statements that are based on management's beliefs, assumptions, current expectations, estimates, and projections, the securities and credit markets and the economy in general. Words such as "anticipates," "believes," "estimates," "expects," "forecasts," "plans," "projects," variations of such words and similar expressions are intended to identify such forward-looking statements. Management judgments relating to and discussion of the value and potential future value or performance of any security, group of securities, type of security or market segment involve judgments as to expected events and are inherently forward-looking statements. These statements are not guarantees of future performance. Likewise, past performance is not a guarantee of future results. This content is prepared for the use of the Investment Affiliates and their clients and prospective clients, and may not be reproduced, redistributed, retransmitted or disclosed, or referred to in any publication, in whole or in part, or in any form or manner, without the express written consent of BOKF or BOKF, NA. Any unauthorized use or disclosure is prohibited. Receipt and review of this document constitutes your agreement not to redistribute, retransmit, or disclose to others the contents, opinions, conclusion, or information contained herein. This report should not be distributed without the attached disclosures, and is considered incomplete if the disclosures are not attached.

*This chart is for illustrative purposes only and not indicative of any actual investment.

Asset allocation, diversification, and rebalancing do not ensure a profit or protect against loss in declining markets. Investing involves risks, including possible loss of principal, and there is no guarantee that investment objectives will be achieved.

BOK Financial® is a trademark of BOKF, NA. Member FDIC. Equal Housing Lender. 2023 BOKF, NA.

INVESTMENT AND INSURANCE PRODUCTS ARE: NOT FDIC INSURED | NOT GUARANTEED BY THE BANK OR ITS AFFILIATES | NOT DEPOSITS | NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY | MAY LOSE VALUE