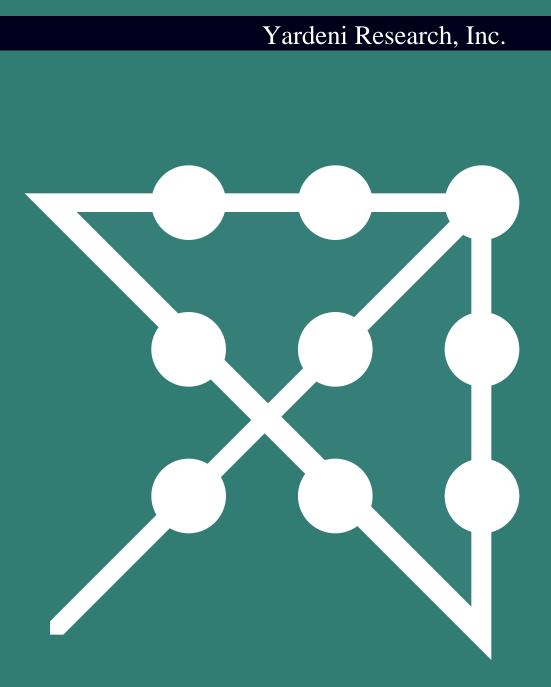
Chart Collection for Morning Briefing



thinking outside the box

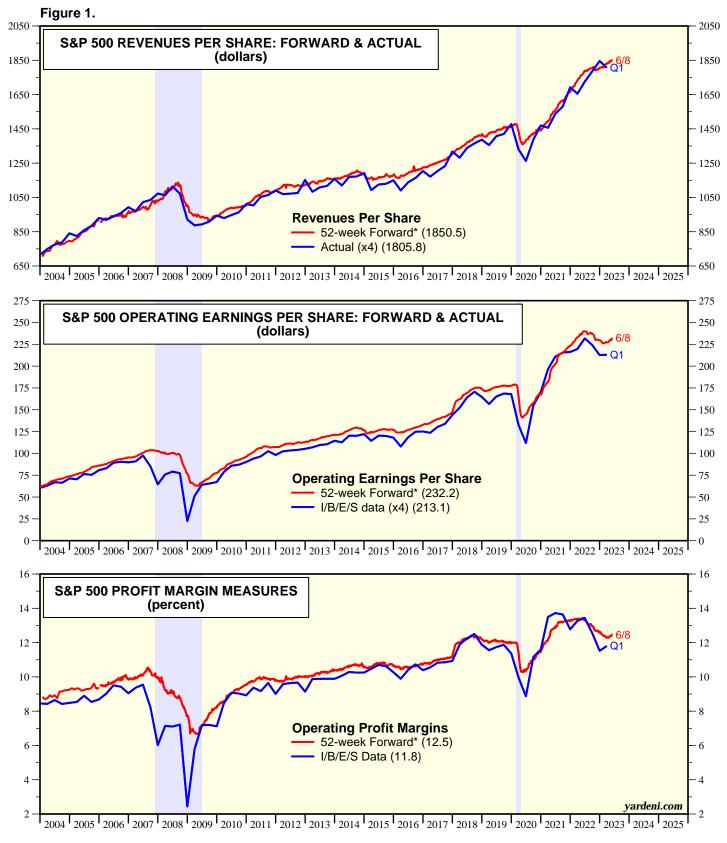
June 20, 2023

Dr. Edward Yardeni

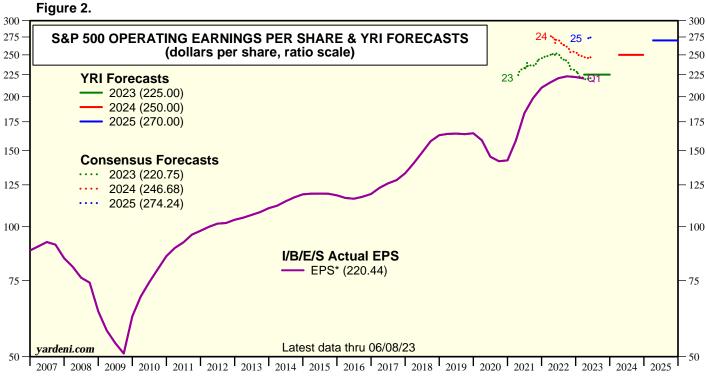
516-972-7683 eyardeni@yardeni.com

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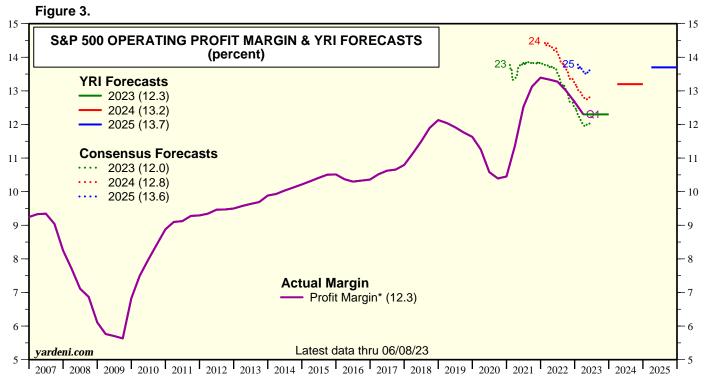
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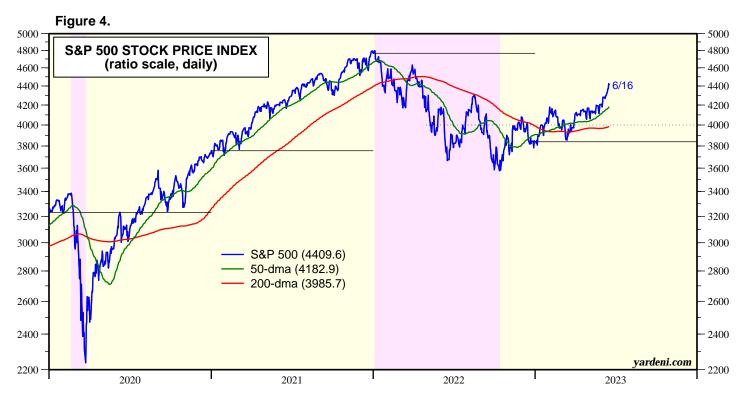
* Time-weighted average of consensus estimates for current and next years. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Standard & Poor's and I/B/E/S data by Refinitiv.



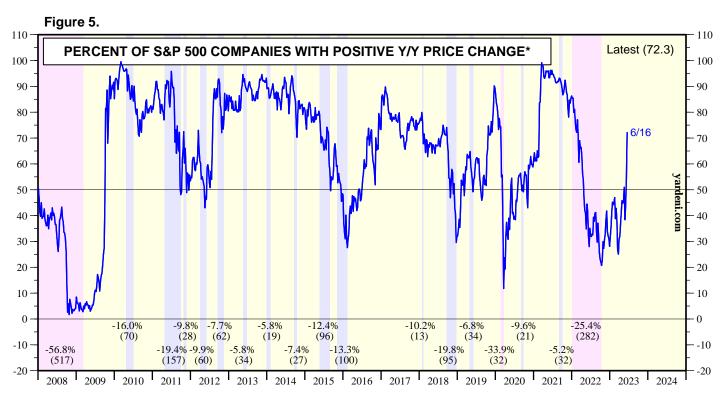
* Four-quarter trailing sum of operating earnings per share. Source: I/B/E/S data by Refinitiv.



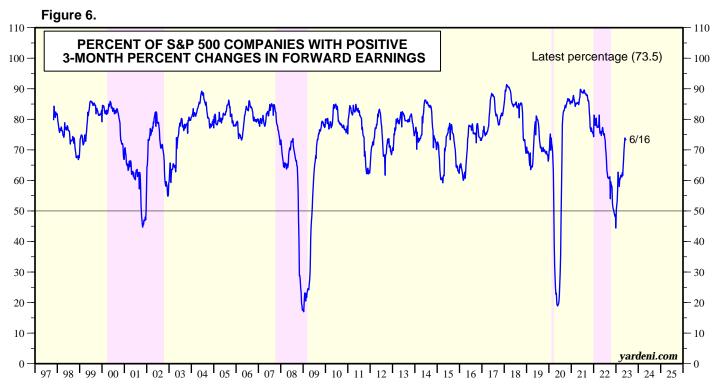
* Four-quarter trailing operating profit margin. Source: I/B/E/S data by Refinitiv and Standard & Poor's.



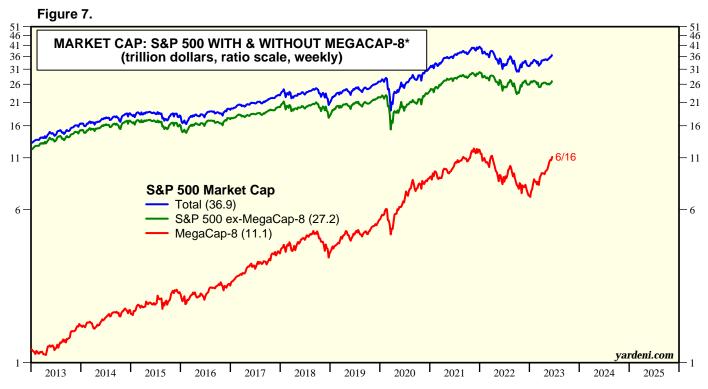
Note: Horizontal black lines are previous years' closing price index. Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas show bull markets. Source: Standard & Poor's.



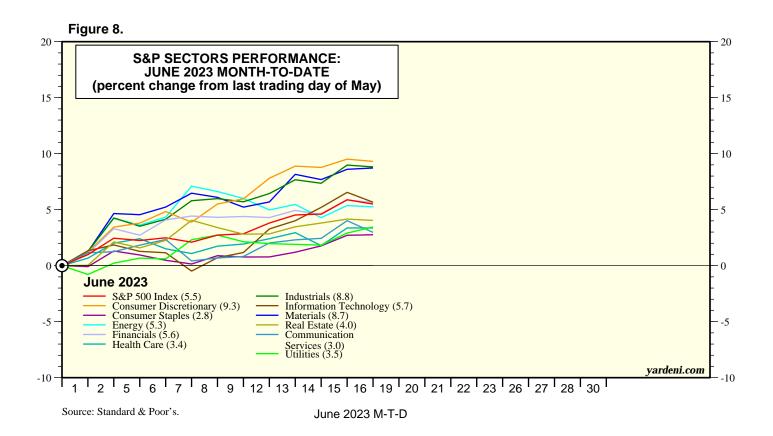
* Using end of week price data to calculate year-over-year price change. Note: Corrections are declines of 10% or more, while minor ones are 5%-10% (all in blue shades). Bear markets are declines of 20% or more (in red shades). Number of calendar days in parentheses. Source: I/B/E/S data by Refinitiv.

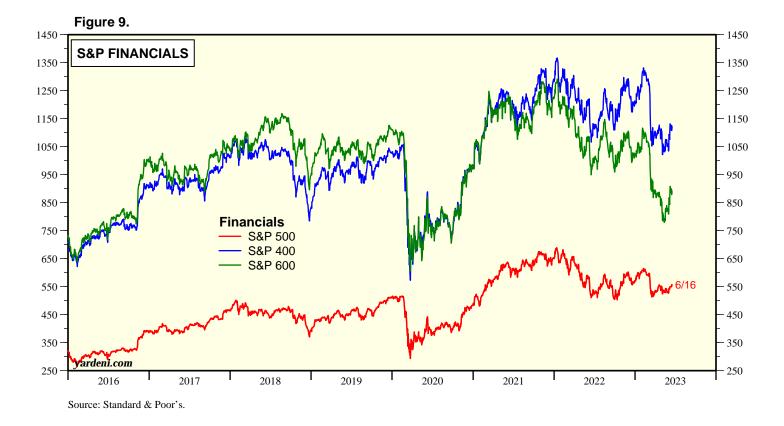


Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Yellow areas are bull markets. Source: Haver Analytics, I/B/E/S data by Refinitiv, and Standard & Poor's.

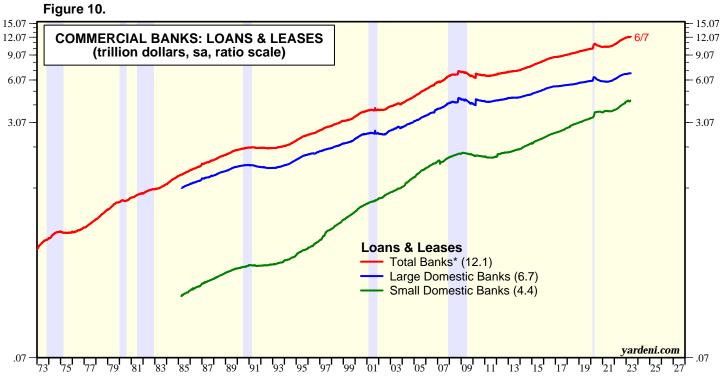


* MegaCap-8 stocks include Alphabet, Amazon, Apple, Meta, Microsoft, Netflix, NVIDIA, and Tesla. Both classes of Alphabet are included. Source: Standard & Poor's and Yardeni Research Inc.

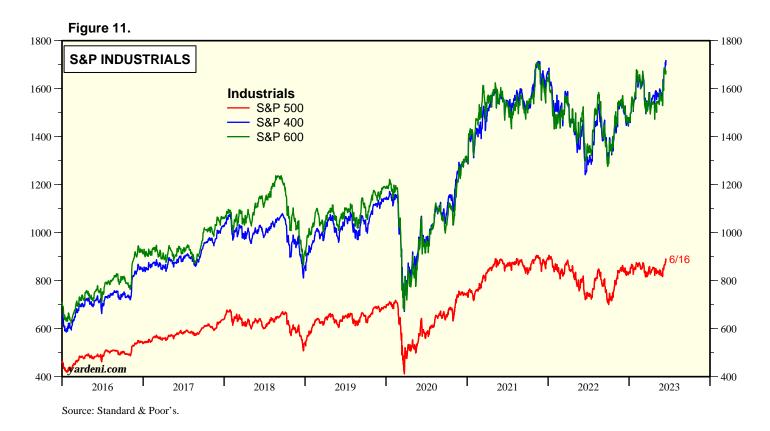


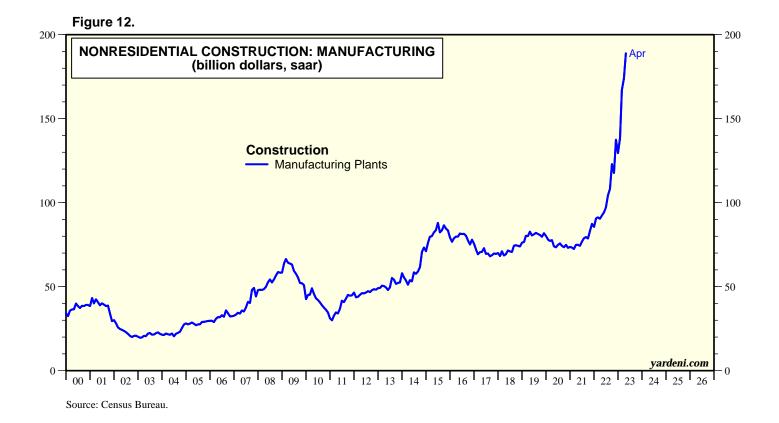


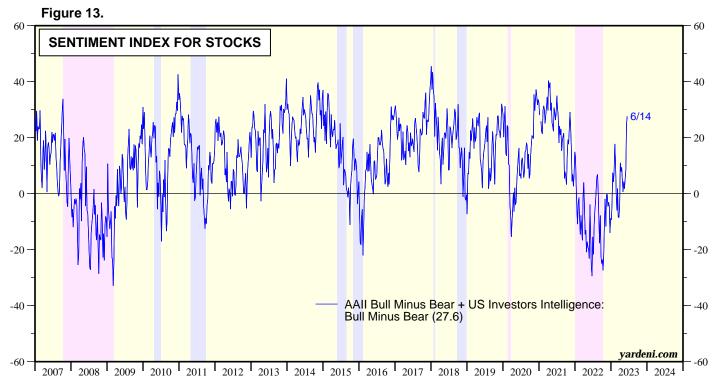
Yardeni Research, Inc. www.yardeni.com



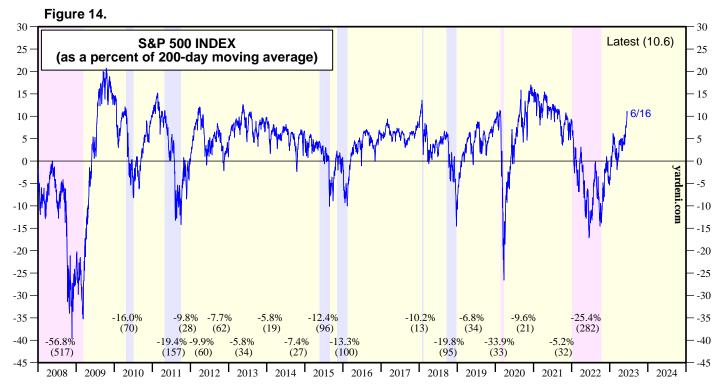
* Includes domestically chartered commercial banks and foreign-related ones. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Federal Reserve Board.



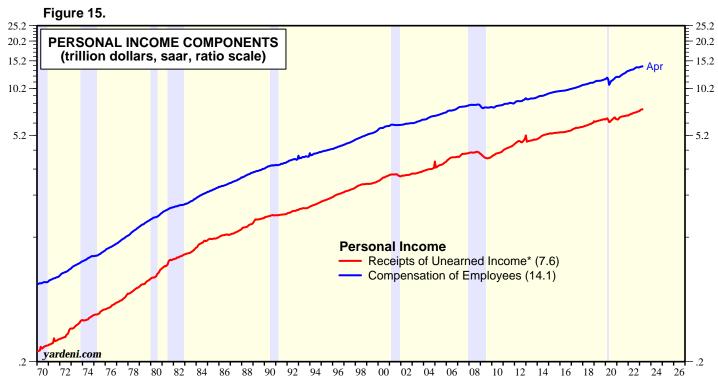




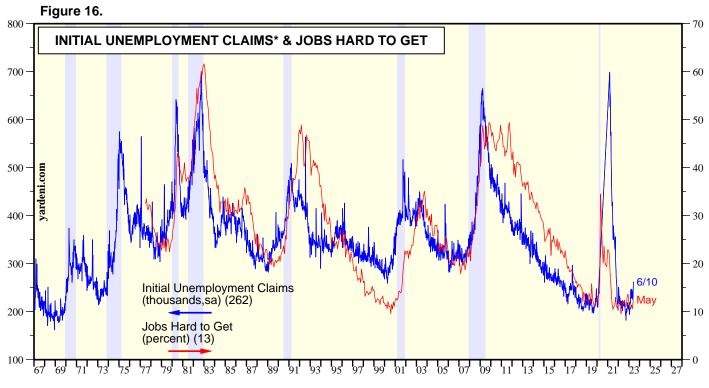
Note: Shaded red areas are S&P 500 bear market declines of 20% or more. Blue shaded areas are correction declines of 10% to less than 20%. Yellow areas are bull markets. Source: American Association of Individual Investors (AAII) and Investors Intelligence.



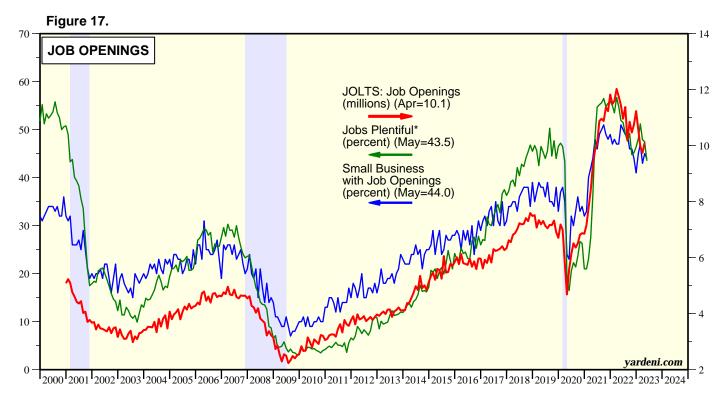
Note: Corrections are declines of 10% or more, while minor ones are 5%-10% (all in blues shades). Bear markets are declines of 20% or more (in red shades). Number of calendar days in parentheses. Source: Standard & Poor's.



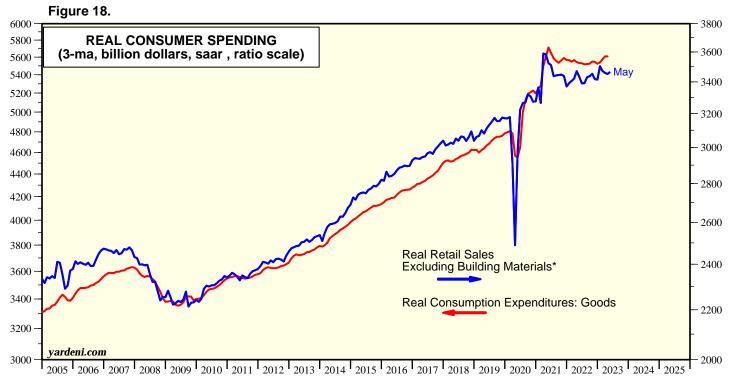
* Includes Proprietors' income, interest income, dividend income, rental income, and Social Security. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Economic Analysis.



* Capped from February 2020 to February 2021. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



* Consumer Confidence Index survey. Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: National Federation of Independent Business, Conference Board, and Bureau of Labor Statistics.



* Retail sales less building materials divided by CPI goods. Source: Bureau of Economic Analysis and Census Bureau. **Copyright (c) Yardeni Research, Inc. 2023.** All rights reserved. The information contained herein has been obtained from sources believed to be reliable, but is not necessarily complete and its accuracy cannot be guaranteed. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness, or correctness of the information and opinions contained herein. The views and the other information provided are subject to change without notice. All reports and podcasts posted on www.yardeni.com, blog.yardeni.com, and YRI's Apps are issued without regard to the specific investment objectives, financial situation, or particular needs of any specific recipient and are not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. Past performance is not necessarily a guide to future results. Company fundamentals and earnings may be mentioned occasionally, but should not be construed as a recommendation to buy, sell, or hold the company's stock. Predictions, forecasts, and estimates for any and all markets should not be construed as recommendations to buy, sell, or hold any security--including mutual funds, futures contracts, and exchange traded funds, or any similar instruments.

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