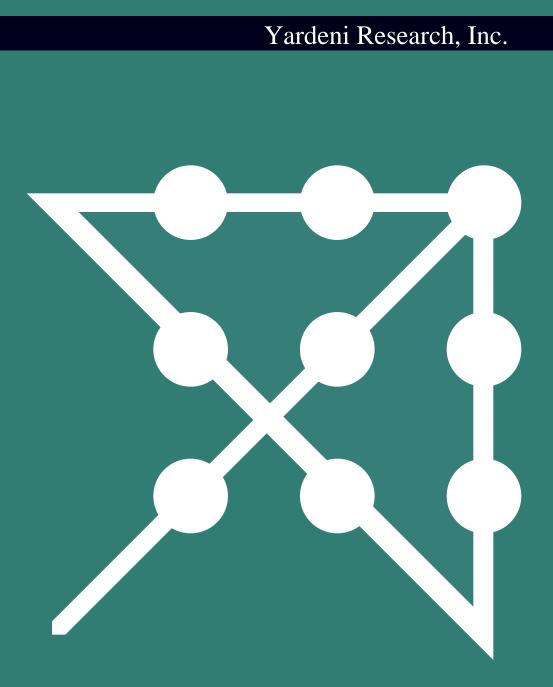
## Chart Collection for Morning Briefing



thinking outside the box

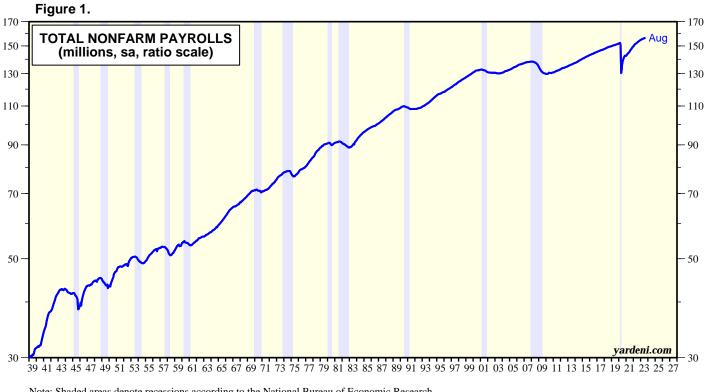
September 27, 2023

Dr. Edward Yardeni 516-972-7683

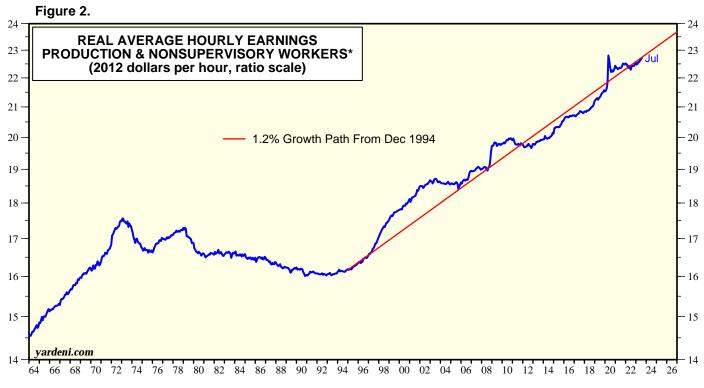
eyardeni@yardeni.com

Mali Quintana 480-664-1333 aquintana@yardeni.com

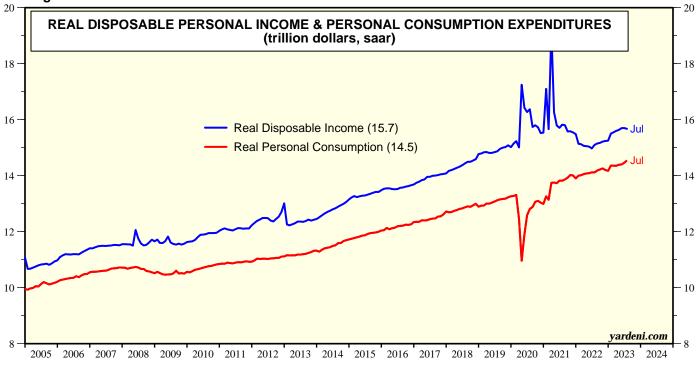
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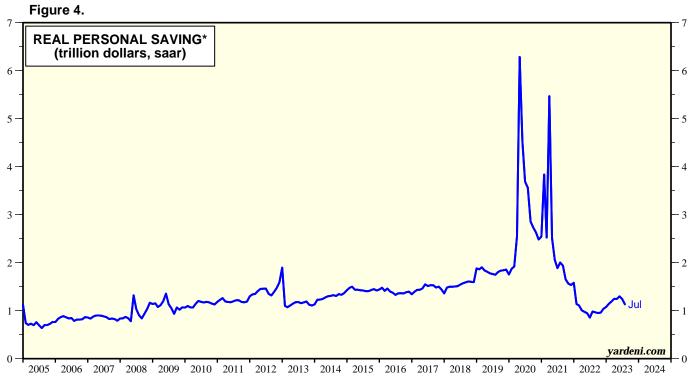
Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



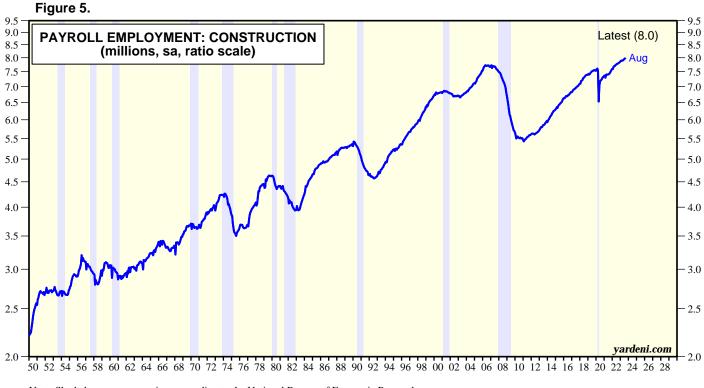
\* Average hourly earnings deflated by personal consumption expenditures deflator. Source: Bureau of Labor Statistics, Bureau of Economic Analysis, and Haver Analytics. Figure 3.



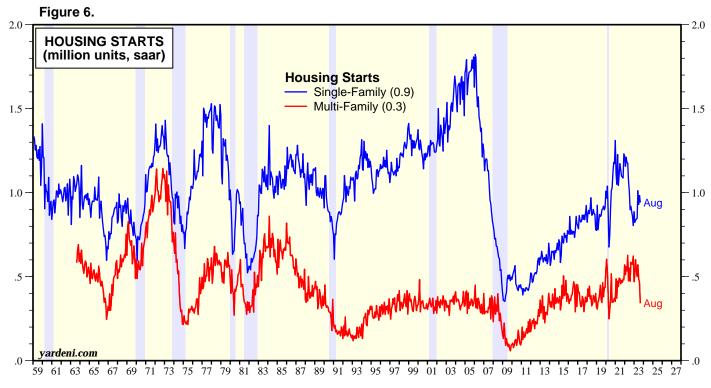
Source: US Department of Commerce, Bureau of Economic Analysis.



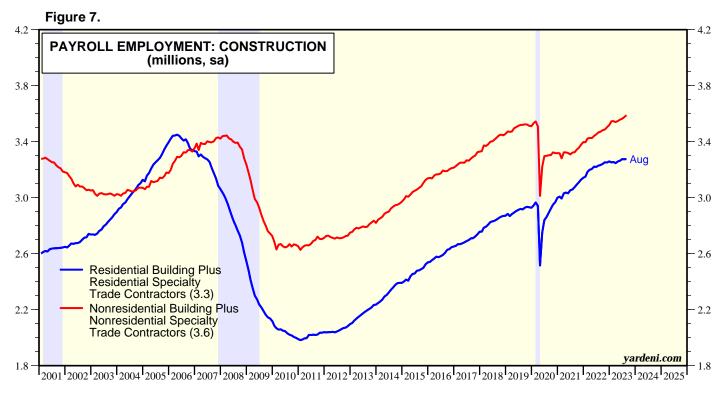
\* Real Disposable Income minus Real Personal Consumption Source: US Department of Commerce, Bureau of Economic Analysis.



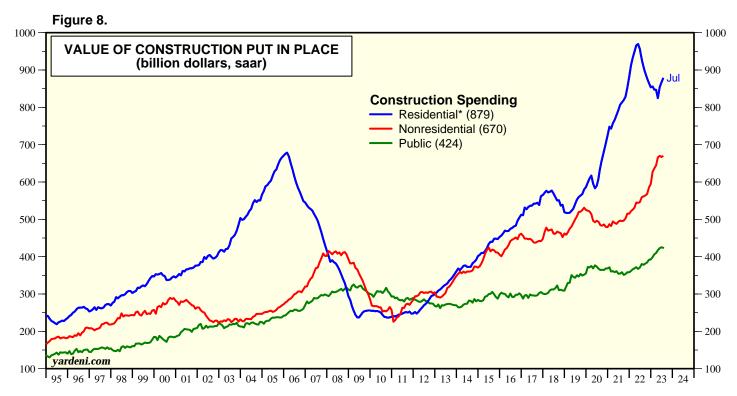
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



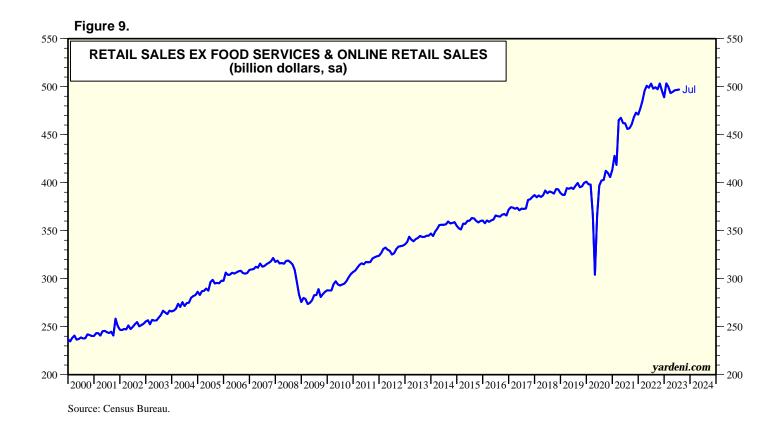
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Census Bureau.



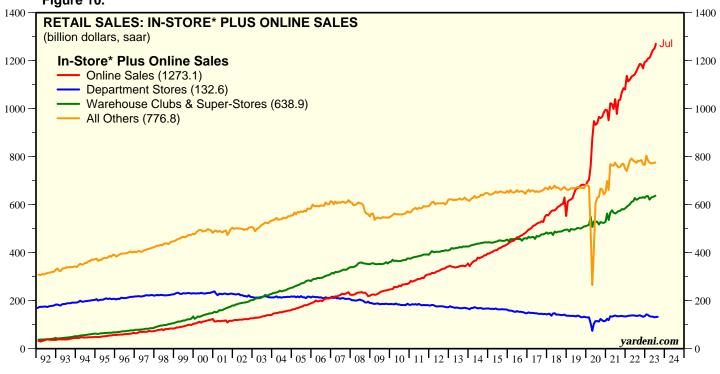
Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



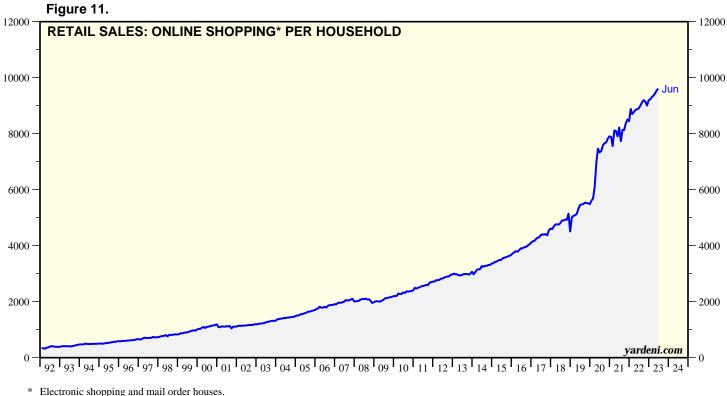
\* Includes new single-family homes, new multi-family homes, and home improvements. Source: Census Bureau.



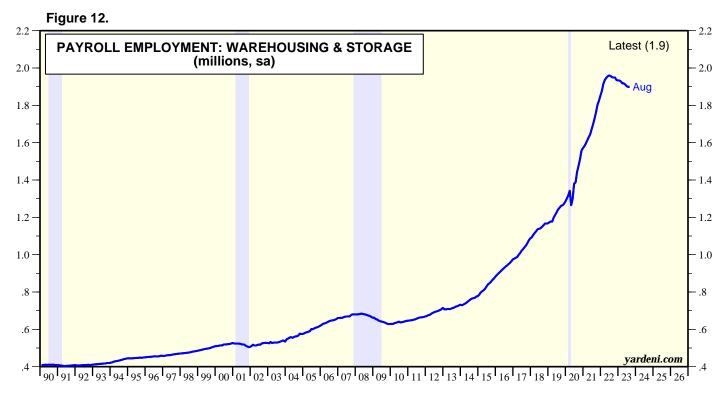




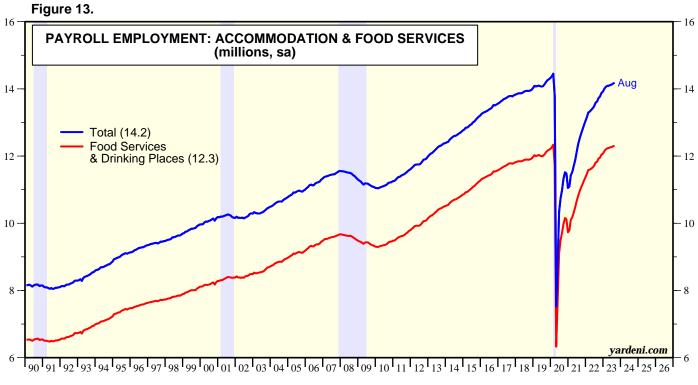
\* GAFO (general merchandise, apparel and accessories, furniture, and other sales) includes retailers that specialize in department-store types of merchandise such as furniture & home furnishings, electronics & appliances, clothing & accessories, sporting goods, hobby, book, and music, general merchandise, office supply, stationery, and gift stores. Source: Census Bureau and Haver Analytics.



Electronic shopping and mail order houses. Source: Census Bureau and Bureau of Economic Analysis.

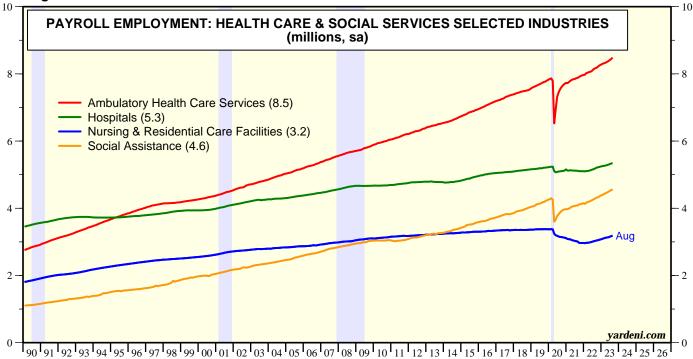


Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.

Figure 14.



Note: Shaded areas are recessions according to the National Bureau of Economic Research. Source: Bureau of Labor Statistics.

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