Chart Collection for Morning Briefing

Yardeni Research, Inc.

August 8, 2018

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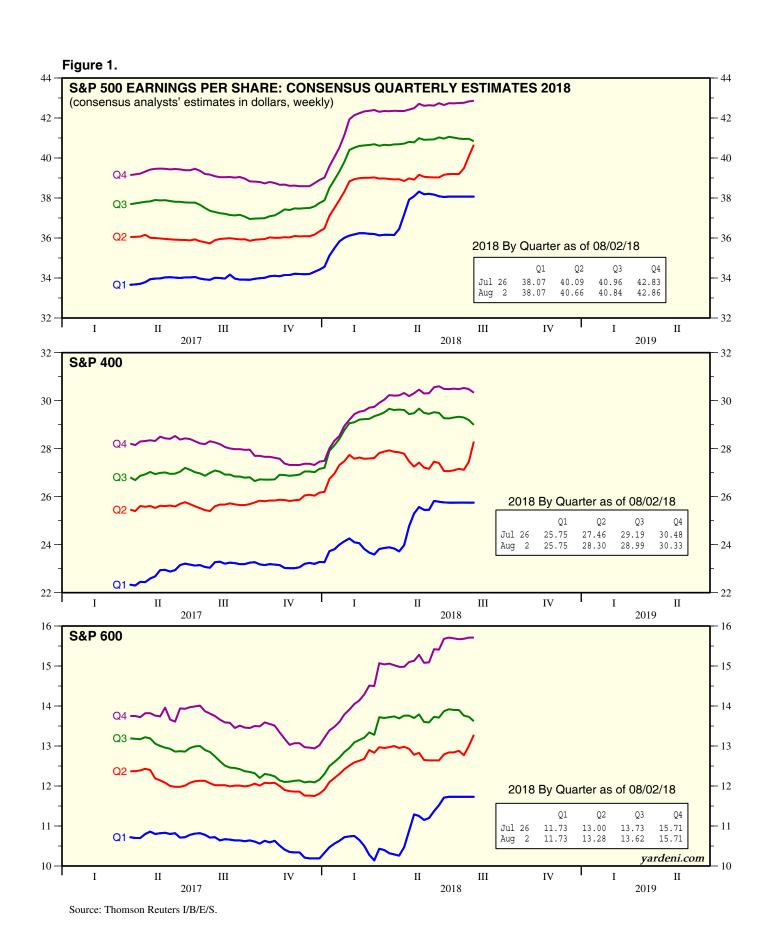
Mali Quintana

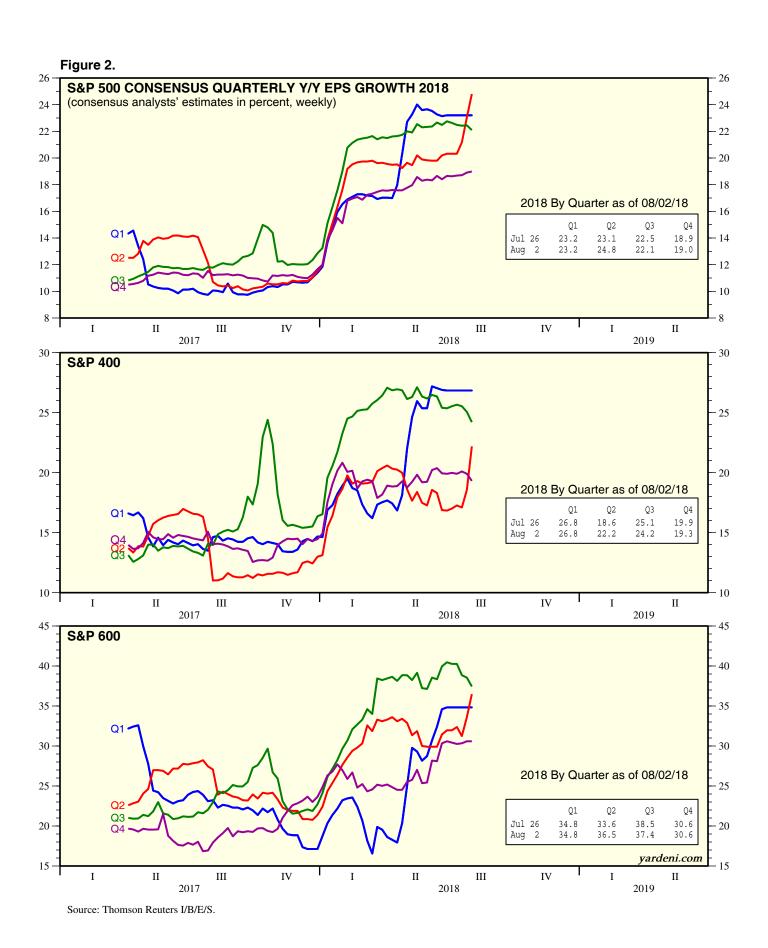
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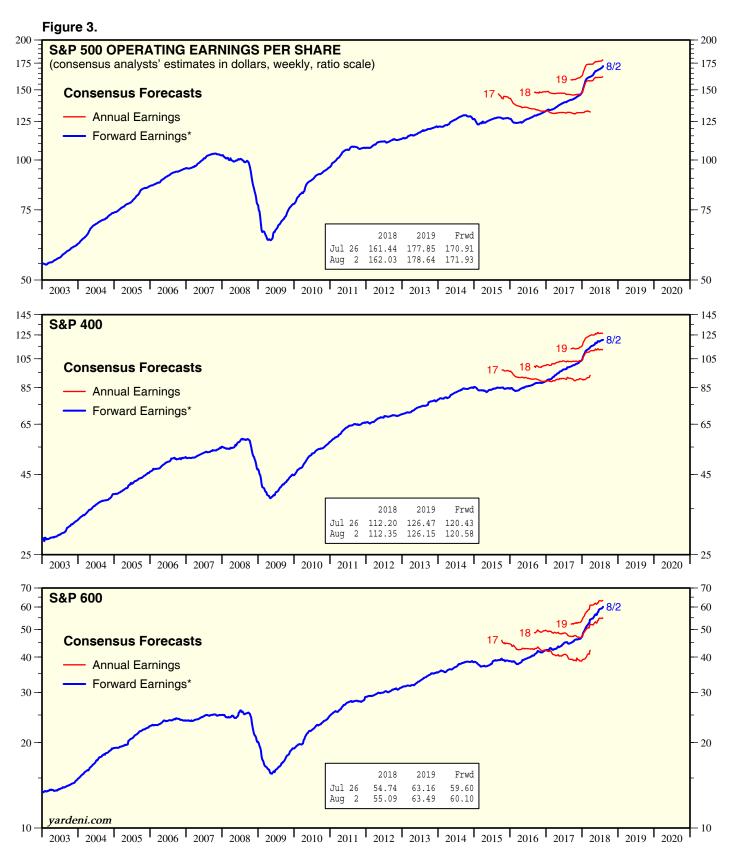
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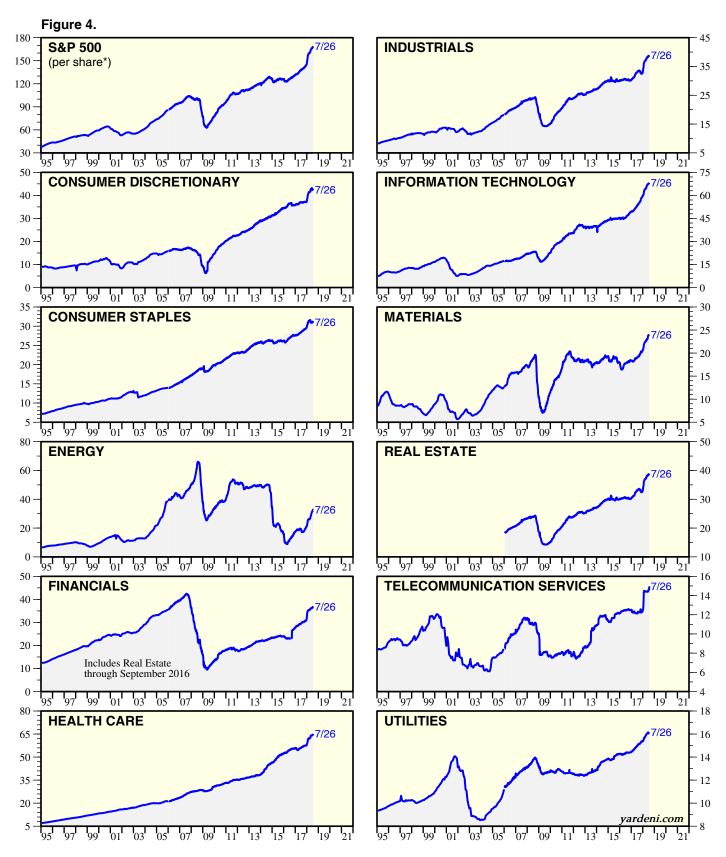
thinking outside the box



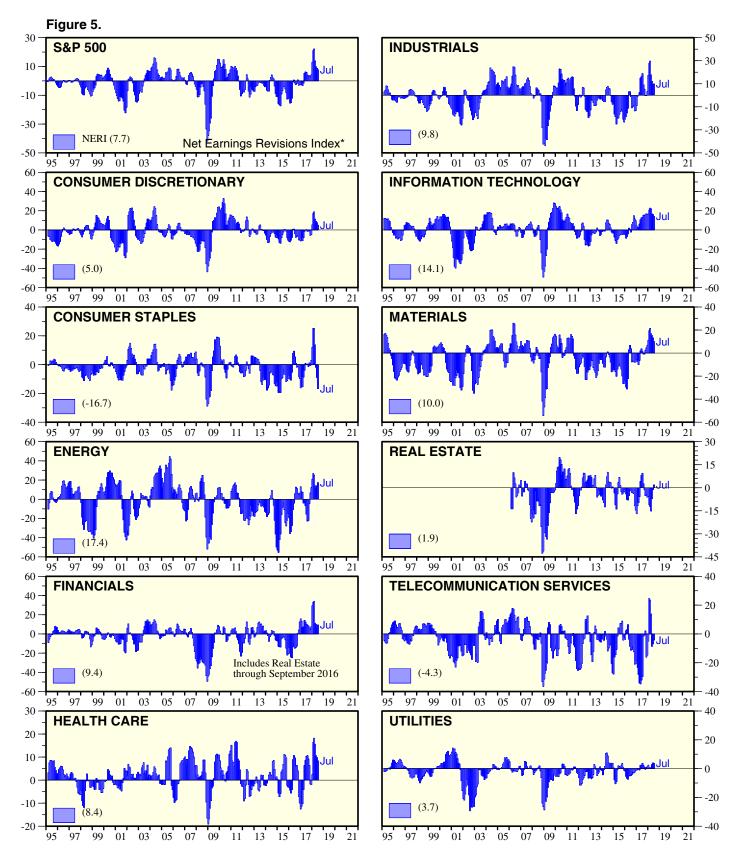




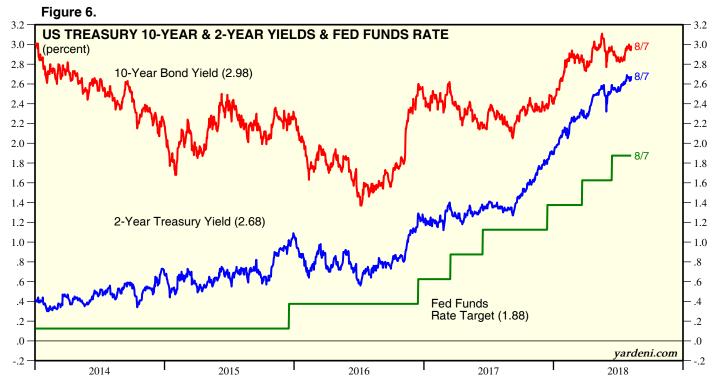
 $[\]ast$ Time-weighted average of consensus estimates for current and next year. Source: Thomson Reuters I/B/E/S.



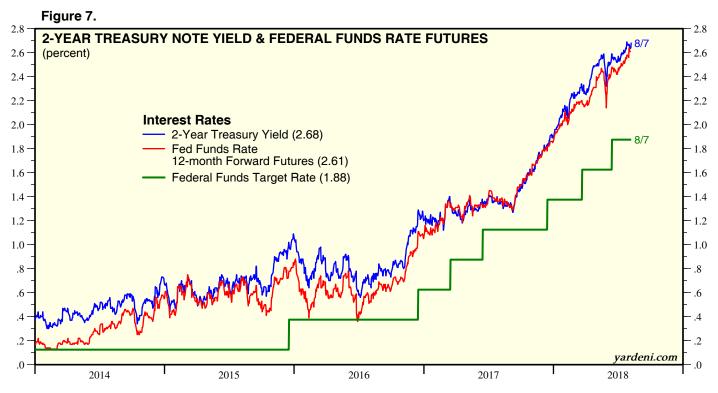
^{*} Time-weighted average of current and next year's consensus earnings estimates. Source: Thomson Reuters I/B/E/S.



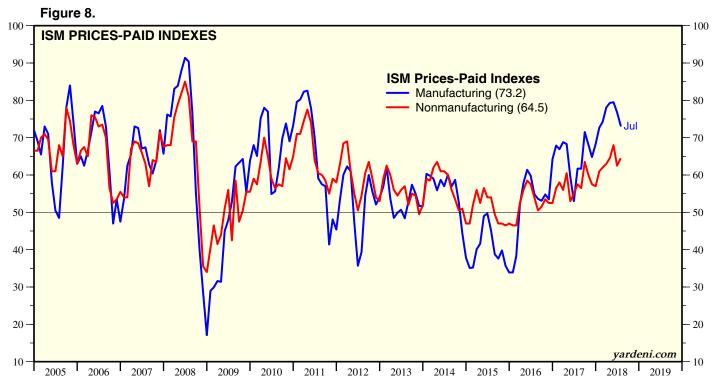
^{*} Three-month moving average of the number of estimates up less number of estimates down, expressed as a percentage of the total number of estimates. Source: Thomson Reuters I/B/E/S.



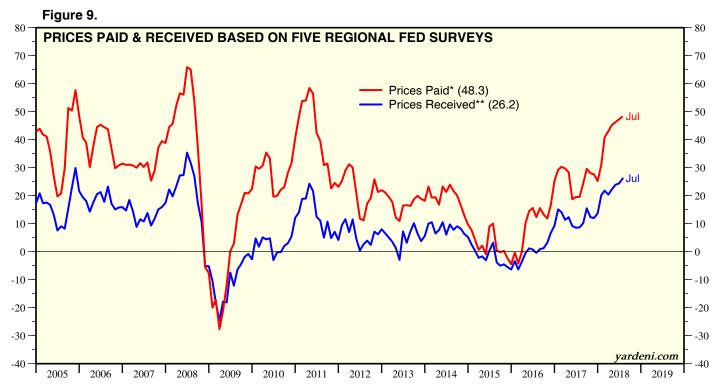
Source: Federal Reserve Board.



Source: US Treasury & Chicago Mercantile Exchange.



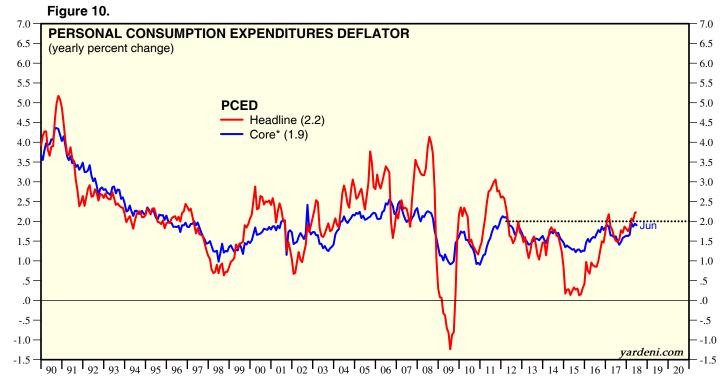
Source: Institute for Supply Management.



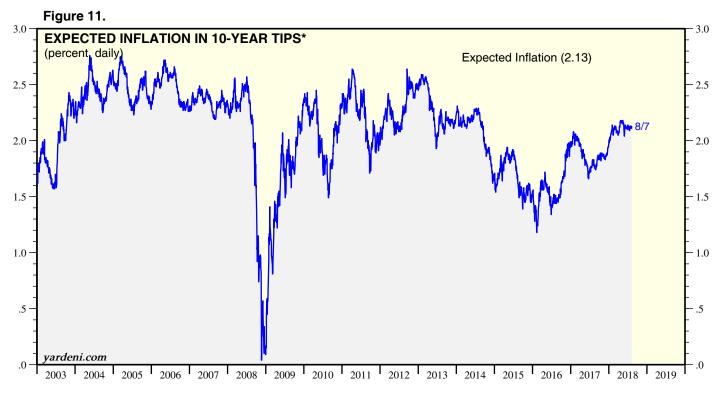
Average of prices paid Dallas, Kansas City, New York, Philly, and Richmond. Richmond prices are not diffusion indexes, but rather average annualized inflation rates. They are mulitplied by 10 in this chart for easier comparisons to other regional diffusion indexes.

Average of prices received Dallas, Kansas City, New York, Philly, and Richmond.

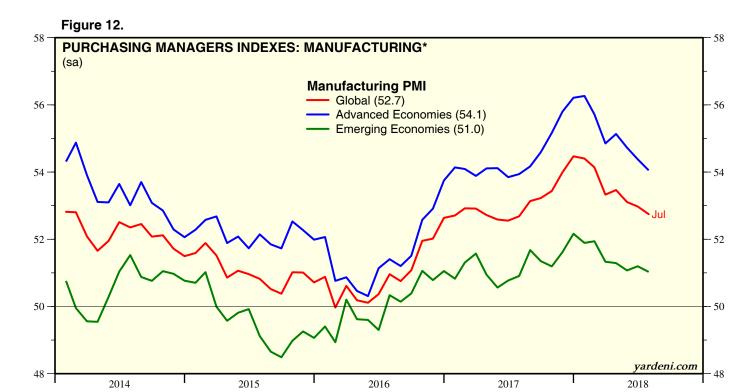
Source: Survey of business conditions conducted regionally by Federal Reserve Banks of Dallas, Kansas City, New York, Philadelphia, Richmond.



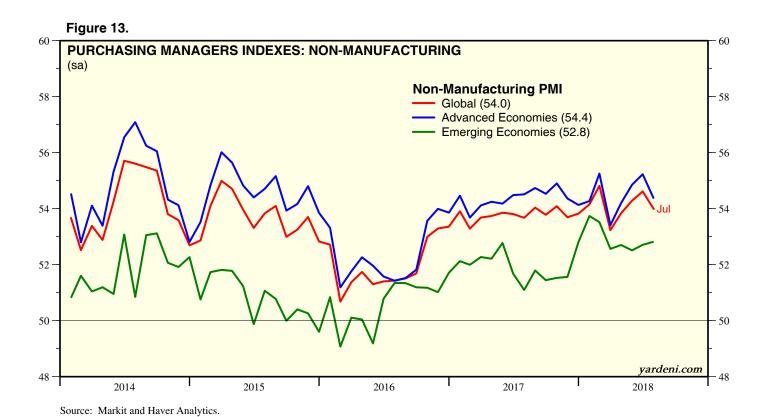
^{*} Excluding food and energy prices. Note: Dotted line is the Fed's official target set during January 2012. Source: Bureau of Economic Analysis.



* Nominal minus TIPS yield. Source: Federal Reserve Board.



^{*} An index above 50 indicates an increase in manufacturing activity. An index below 50 indicates a decrease in manufacturing activity. Source: Markit and Haver Analytics.



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