## **Chart Collection for Morning Briefing**

Yardeni Research, Inc.

August 24, 2017

## Dr. Edward Yardeni

516-972-7683 eyardeni@yardeni.com

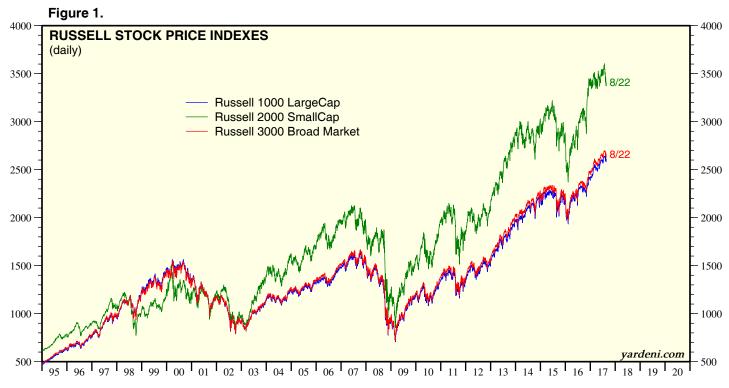
## Mali Quintana

480-664-1333 aquintana@yardeni.com

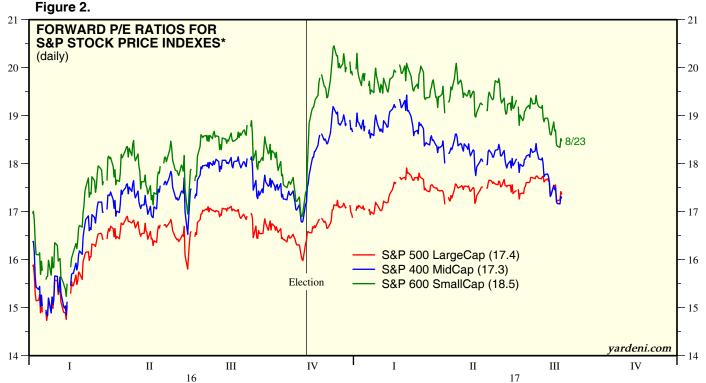
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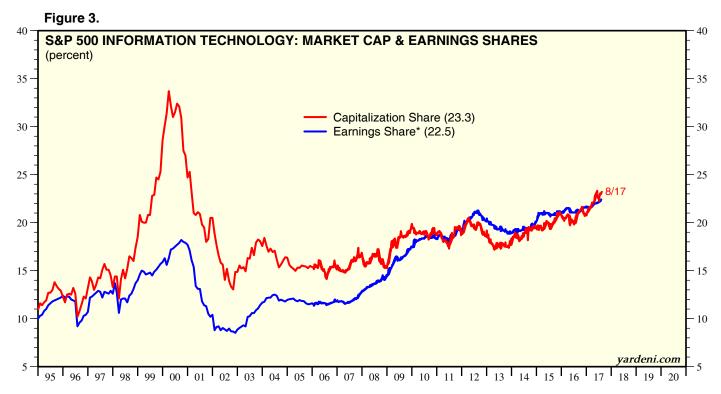
thinking outside the box



Source: Frank Russell Company and Haver Analytics.



<sup>\*</sup> Daily stock price index divided by 52-week forward consensus expected operating earnings per share. Source: Thomson Reuters I/B/E/S and Standard & Poor's.



<sup>\*</sup> Using consensus 12-month forward earnings forecasts. Monthly through 2006, then weekly. Source: Thomson Reuters I/B/E/S.

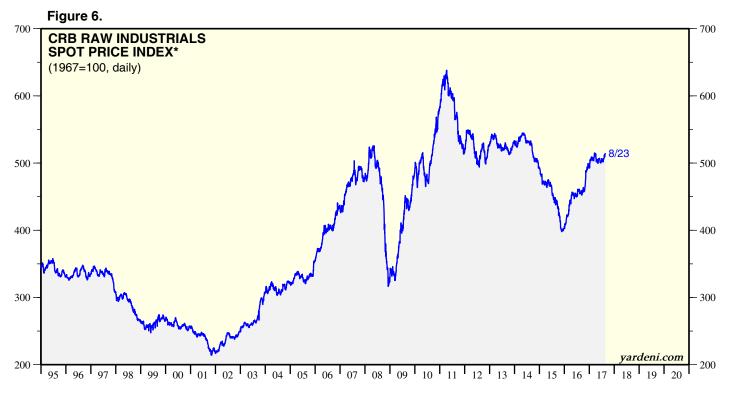


<sup>\*</sup> Using consensus year-ahead forward earnings forecasts. Monthly through 2006, then weekly. May 2003 swing attributable to removal of Real Estate. Source: Thomson Reuters I/B/E/S.

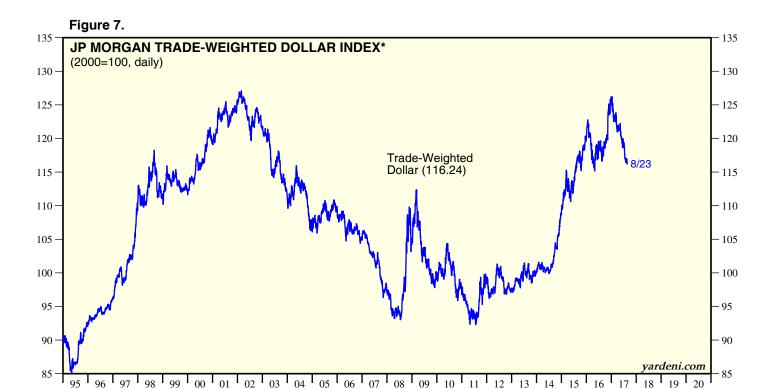


<sup>\*</sup> Ratio scale.

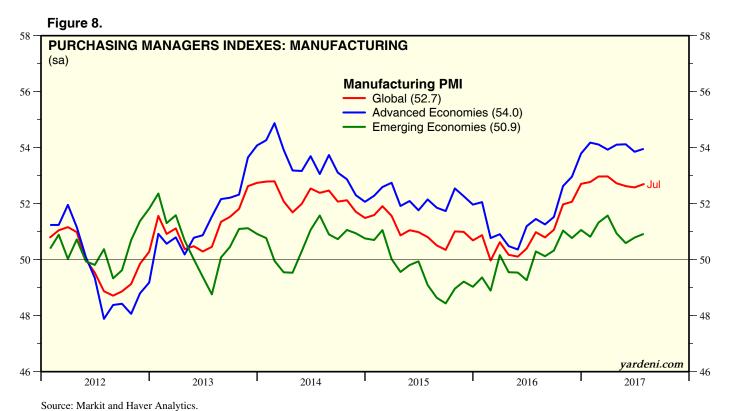
Source: Standard & Poor's and Haver Analytics.



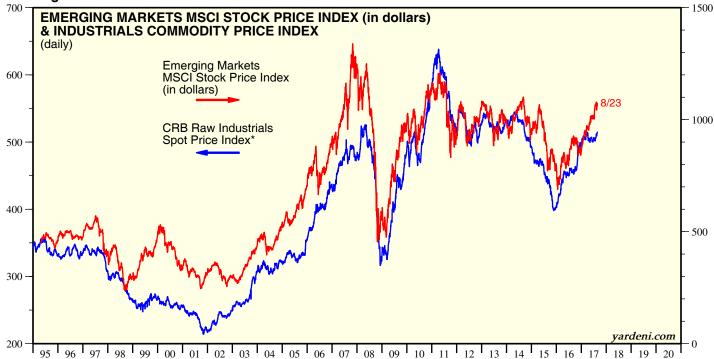
<sup>\*</sup> Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow. Source: Commodity Research Bureau.



<sup>\*</sup> Argentina, Australia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Croatia, Czech Rep., Denmark, Ecuador, Egypt, Hong Kong, Hungary, India, Indonesia, Israel, Japan, Korea, Kuwait, Malaysia, Mexico, Morocco, New Zealand, Nigeria, Norway, Pakistan, Panama, Peru, Philippines, Poland, Romania, Russia, Saudi Arabia, Singapore, South Africa, Sweden, Switzerland, Taiwan, Thailand, Turkey, Ukraine, UK, Uruguay, US, Venezuela, Vietnam, & Euro Area. Source: JP Morgan.







<sup>\*</sup> Includes copper scrap, lead scrap, steel scrap, tin, zinc, burlap, cotton, print cloth, wool tops, hides, rosin, rubber, and tallow. Source: Morgan Stanley Capital International and Commodity Research Bureau.

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