Chart Collection for Morning Briefing

Yardeni Research, Inc.

July 13, 2020

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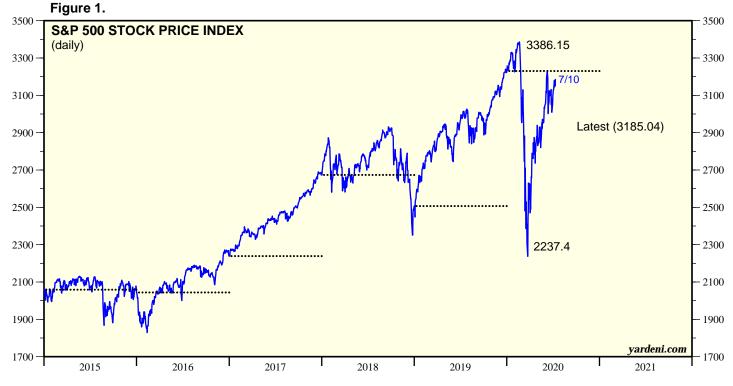
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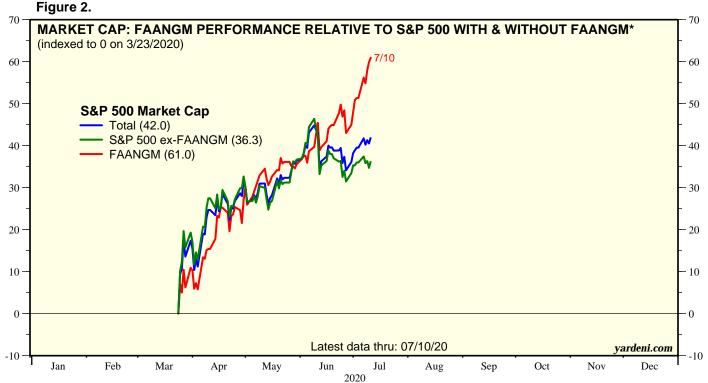
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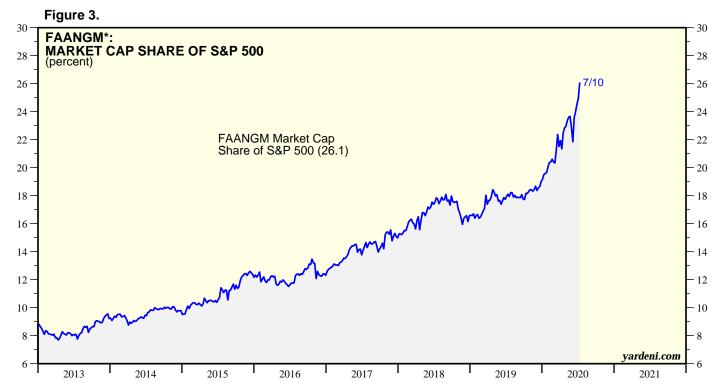
thinking outside the box



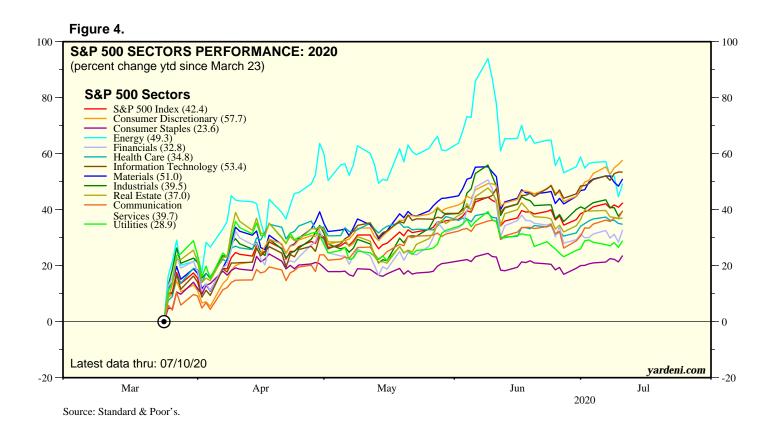
Note: Dotted lines show previous years' closing prices. Source: Standard & Poor's.



^{*} FAANGM stocks include Facebook, Amazon, Apple, Netflix, Google (Alphabet), and Microsoft. Both classes of Alphabet are included. Source: Standard & Poor's.



^{*} FAANGM stocks include Facebook, Amazon, Apple, Netflix, Google (Alphabet), and Microsoft. Both classes of Alphabet are included. Source: Standard & Poor's and I/B/E/S data by Refinitiv.



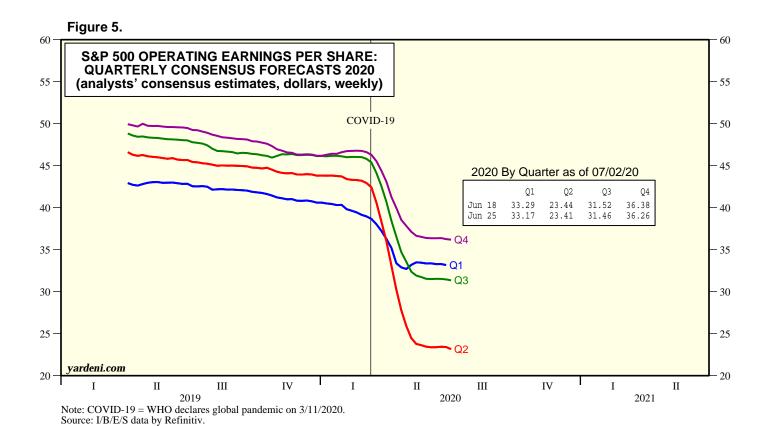
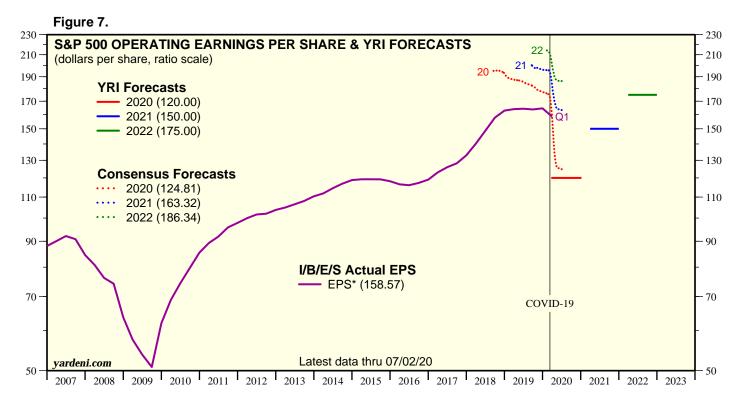
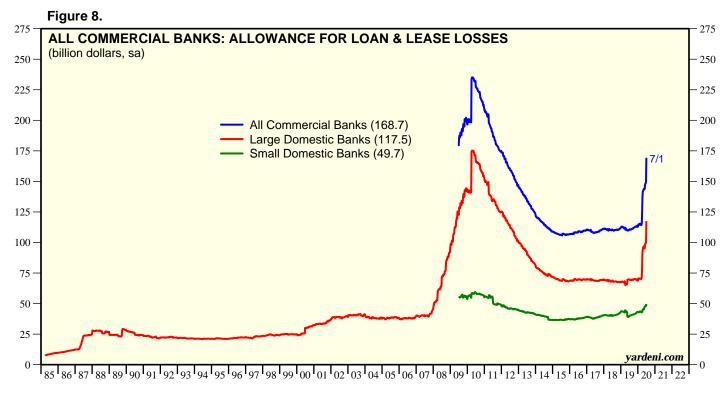


Figure 6. 30 30 **S&P 500 OPERATING EARNINGS PER SHARE: QUARTERLY CONSENSUS FORECASTS 2020** 20 20 (analysts' consensus estimates, y/y percent change, weekly) 2020 By Quarter as of 07/02/20 10 Q1 Q3 Q4 10 Jun 25 -15.3 -43.3 -25.3 -13.6 Jul 2 -15.4 -43.9 -25.6 -13.8 0 -10 -10 -20 -20 Q3 -30 -30 COVID-19 -40 -40 Q2 yardeni.com -50 IV IV Ш Π Ш II II 2020 2021 Note: COVID-19 = WHO declares global pandemic on 3/11/2020.

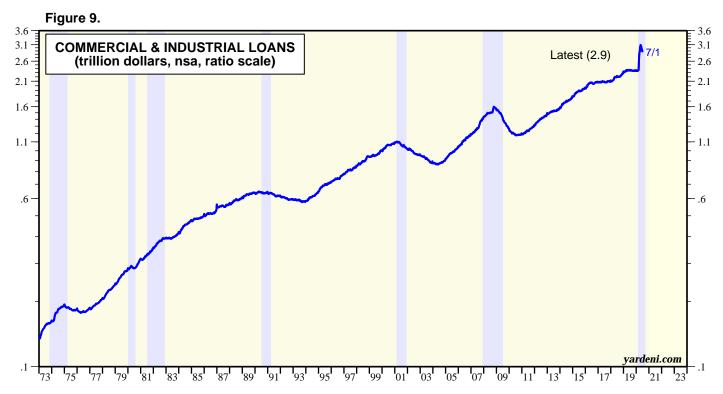
Source: I/B/E/S data by Refinitiv.



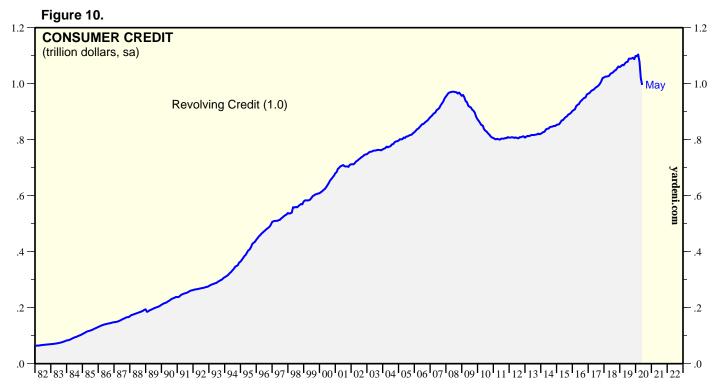
* Four-quarter trailing sum of operating earnings per share. Note: COVID-19 = WHO declares global pandemic on 3/11/2020. Source: I/B/E/S data by Refinitiv.



Source: Federal Reserve Board and Haver Analytics.

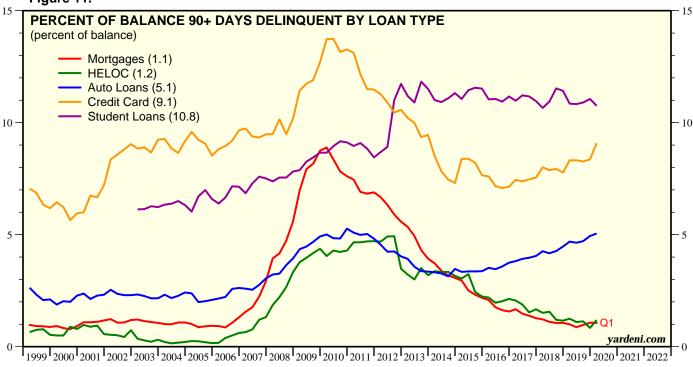


Note: Shaded areas denote recessions according to the National Bureau of Economic Research. Source: Federal Reserve Board.



^{*} Break-adjusted level series are calculated by Haver Analytics using the level data and the break-adjusted percent changes reported by the FRB. Source: Board of Governors of the Federal Reserve System.





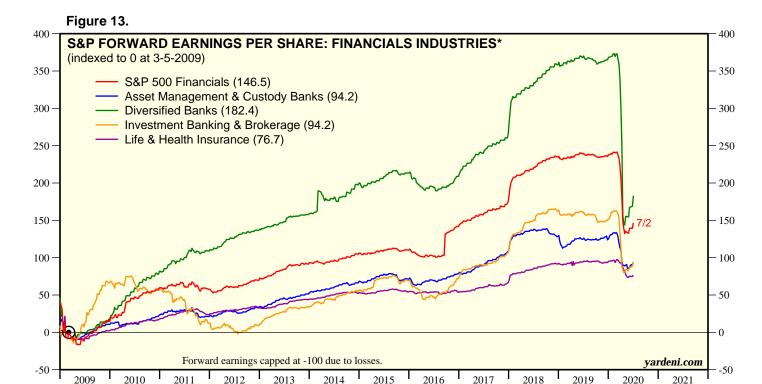
Source: New York Fed Credit Panel.

Figure 12.

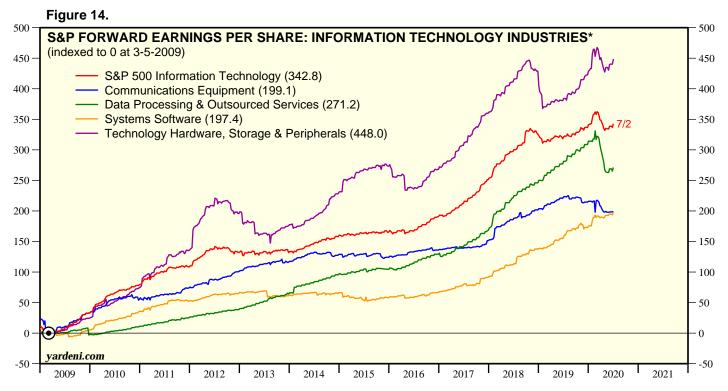
NEW US CORPORATE SECURITY ISSUES (billion dollars, 12-month sum) Bonds + Stocks (2413) Bonds (2213) Stocks (200)

Source: Federal Reserve Board, Financial Accounts of the United States.

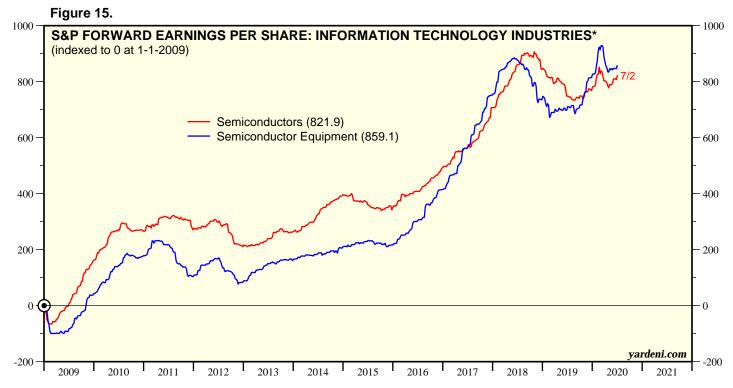
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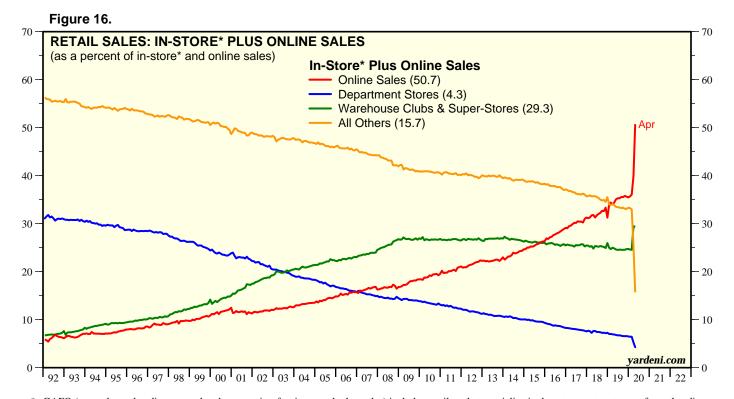
Time-weighted average of the consensus estimates for current year and next year. Source: I/B/E/S data by Refinitiv.



^{*} Time-weighted average of the consensus estimates for current year and next year. Source: I/B/E/S data by Refinitiv.

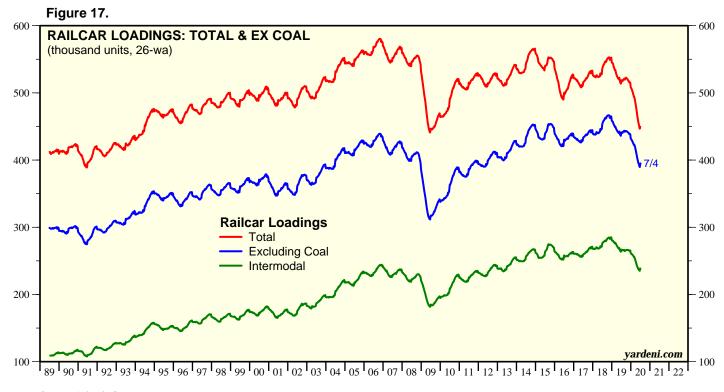


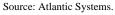
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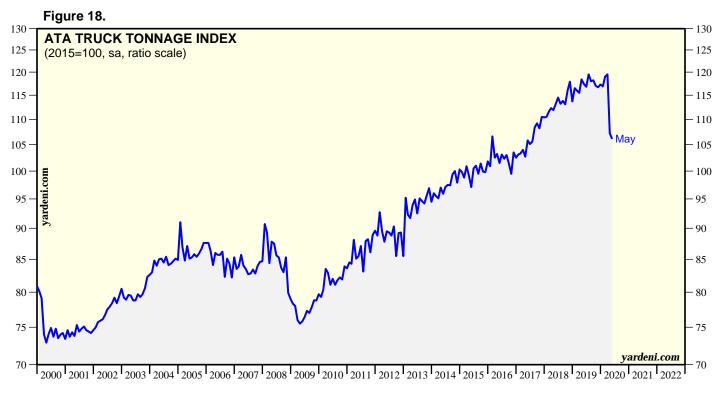


^{*} GAFO (general merchandise, apparel and accessories, furniture, and other sales) includes retailers that specialize in department-store types of merchandise such as furniture & home furnishings, electronics & appliances, clothing & accessories, sporting goods, hobby, book, and music, general merchandise,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

Source: Census Bureau and Haver Analytics.







Source: American Trucking Association.

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