

Chart Collection for Morning Briefing

Yardeni Research, Inc.

January 16, 2020

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Mali Quintana

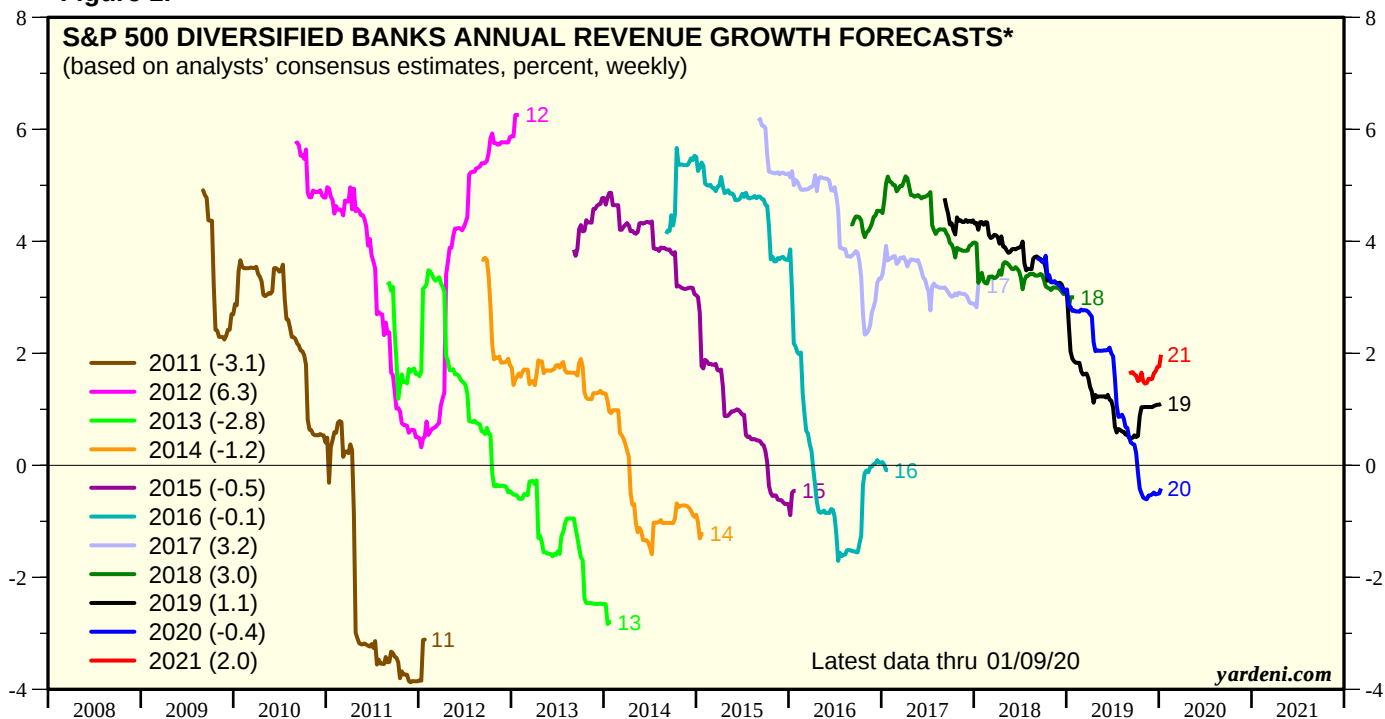
480-664-1333
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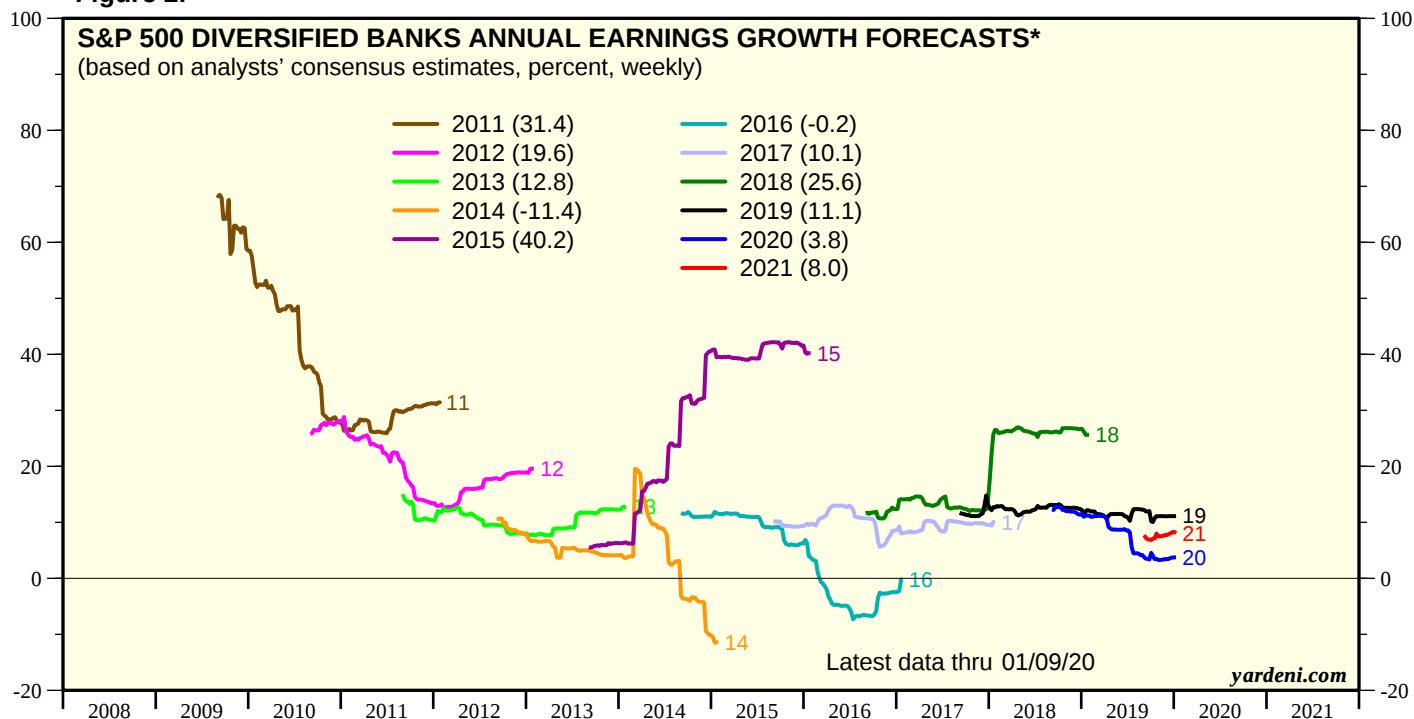
thinking outside the box

Figure 1.



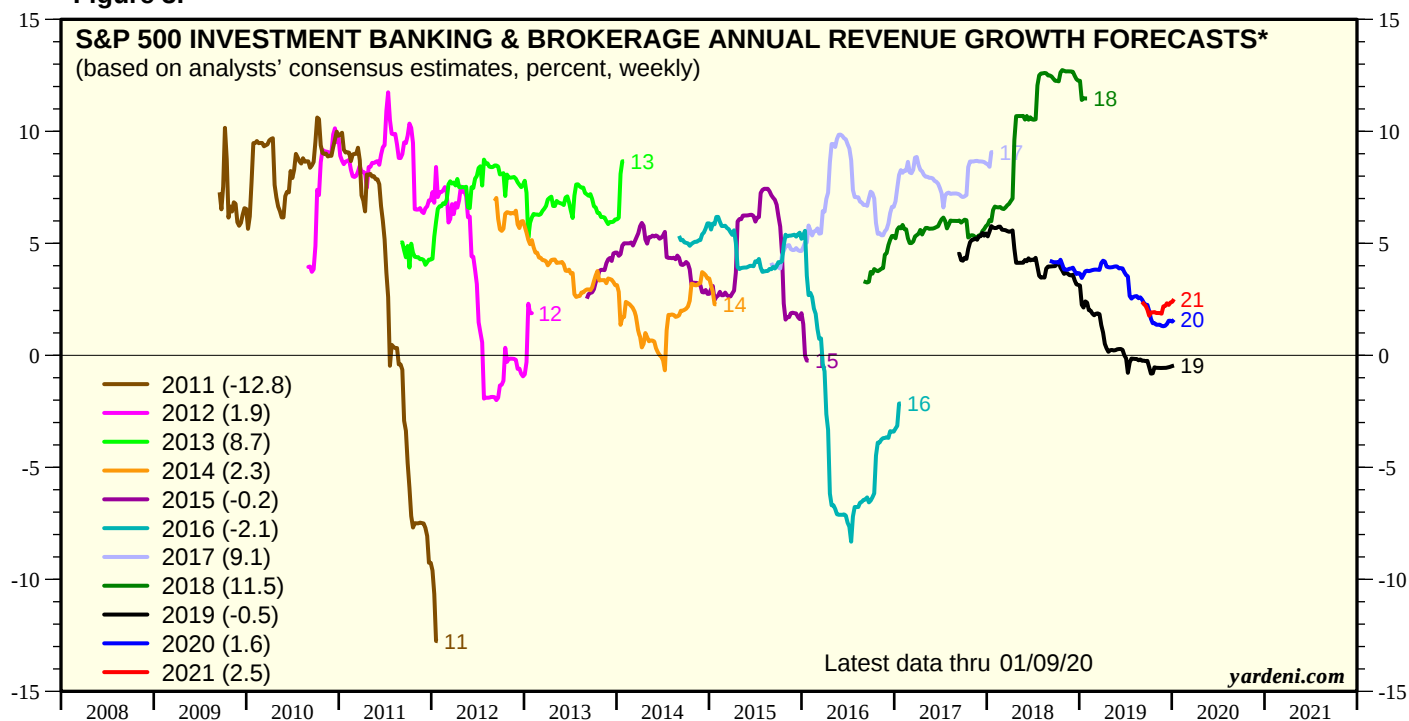
Source: I/B/E/S data by Refinitiv.

Figure 2.



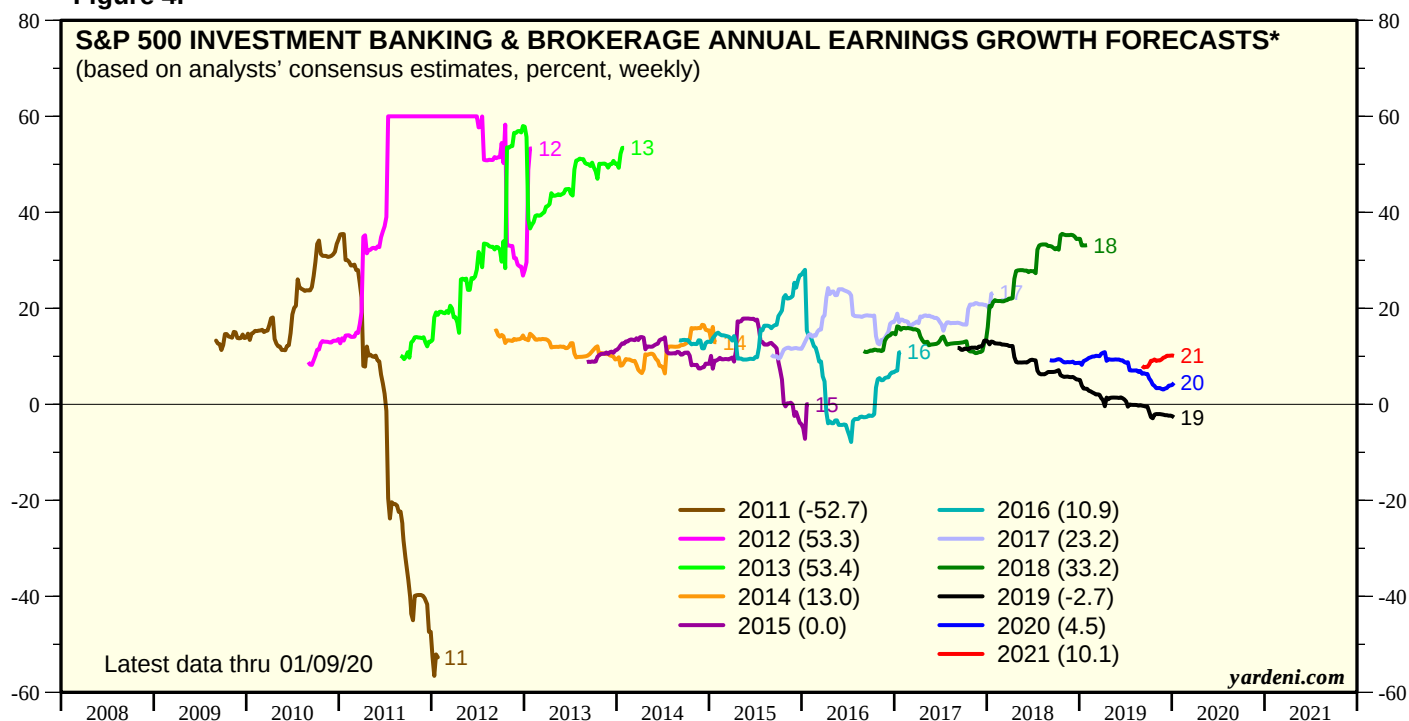
Source: I/B/E/S data by Refinitiv.

Figure 3.



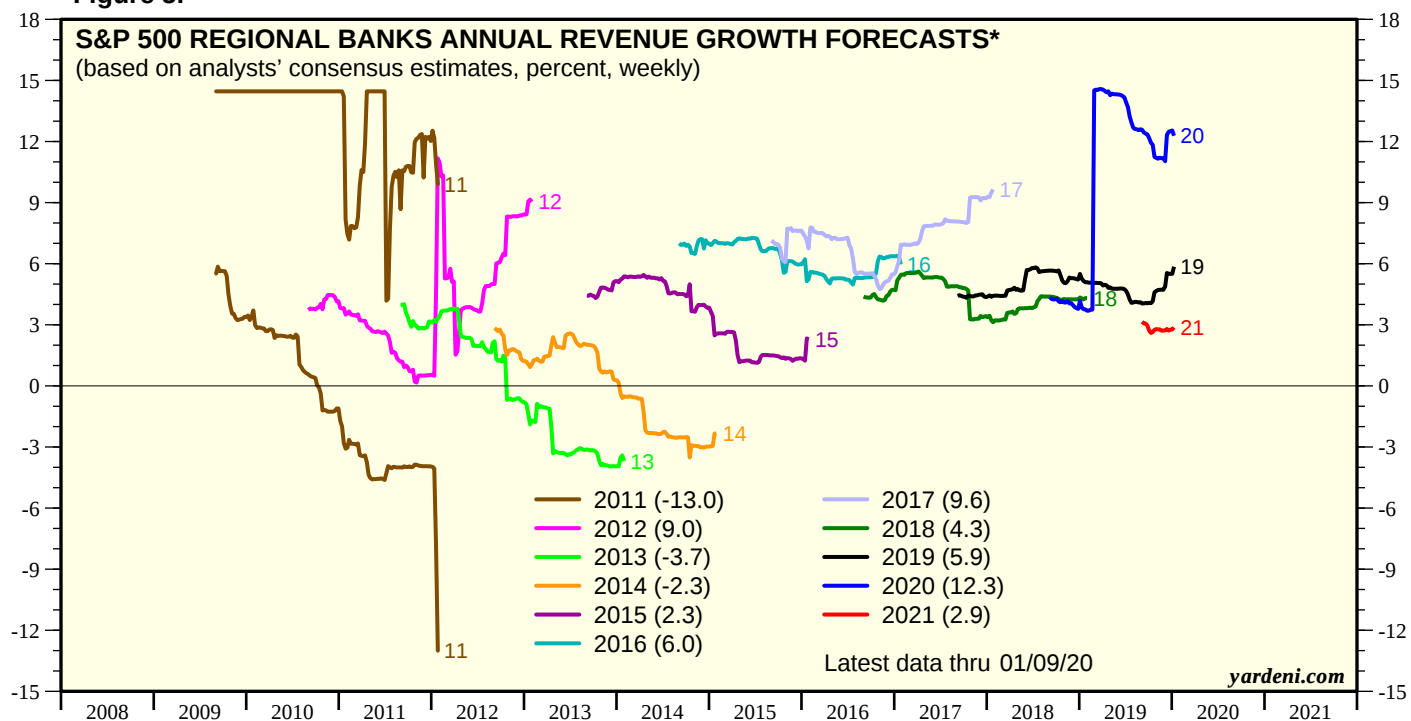
Source: I/B/E/S data by Refinitiv.

Figure 4.



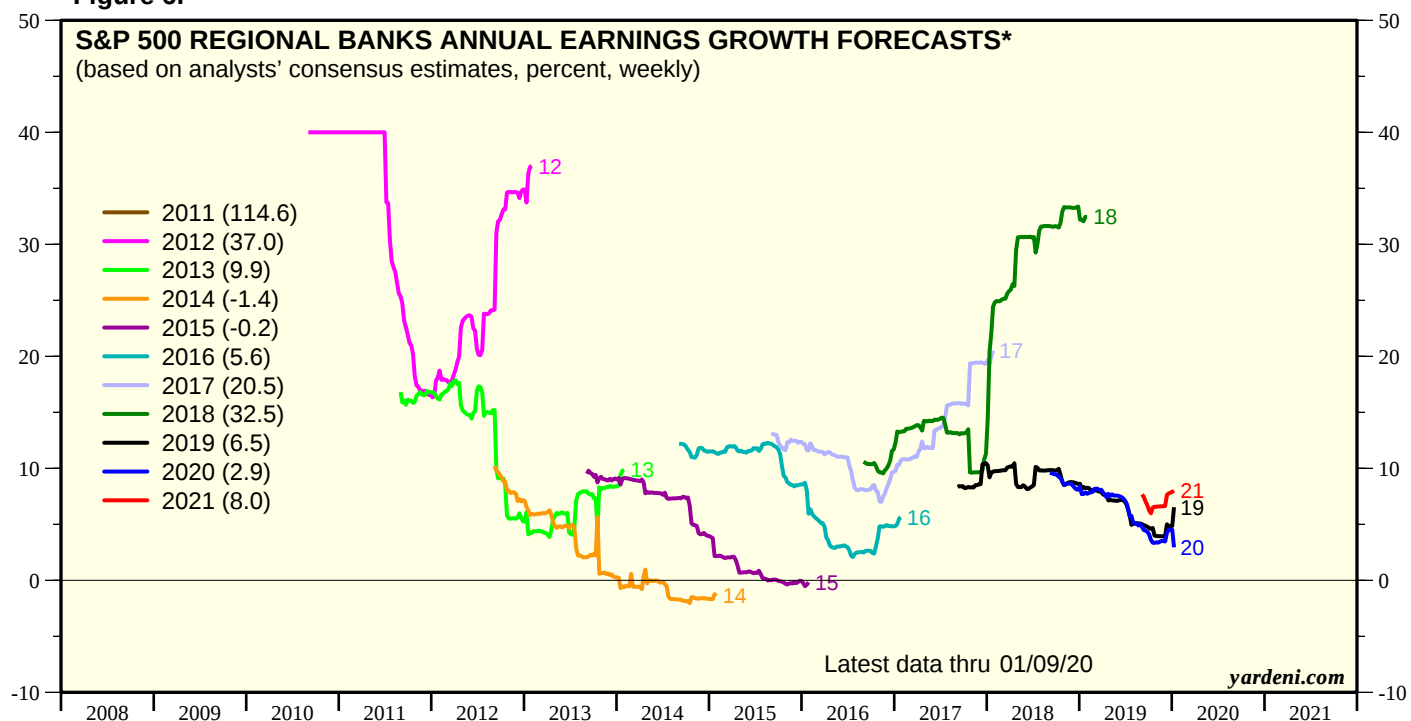
Source: I/B/E/S data by Refinitiv.

Figure 5.



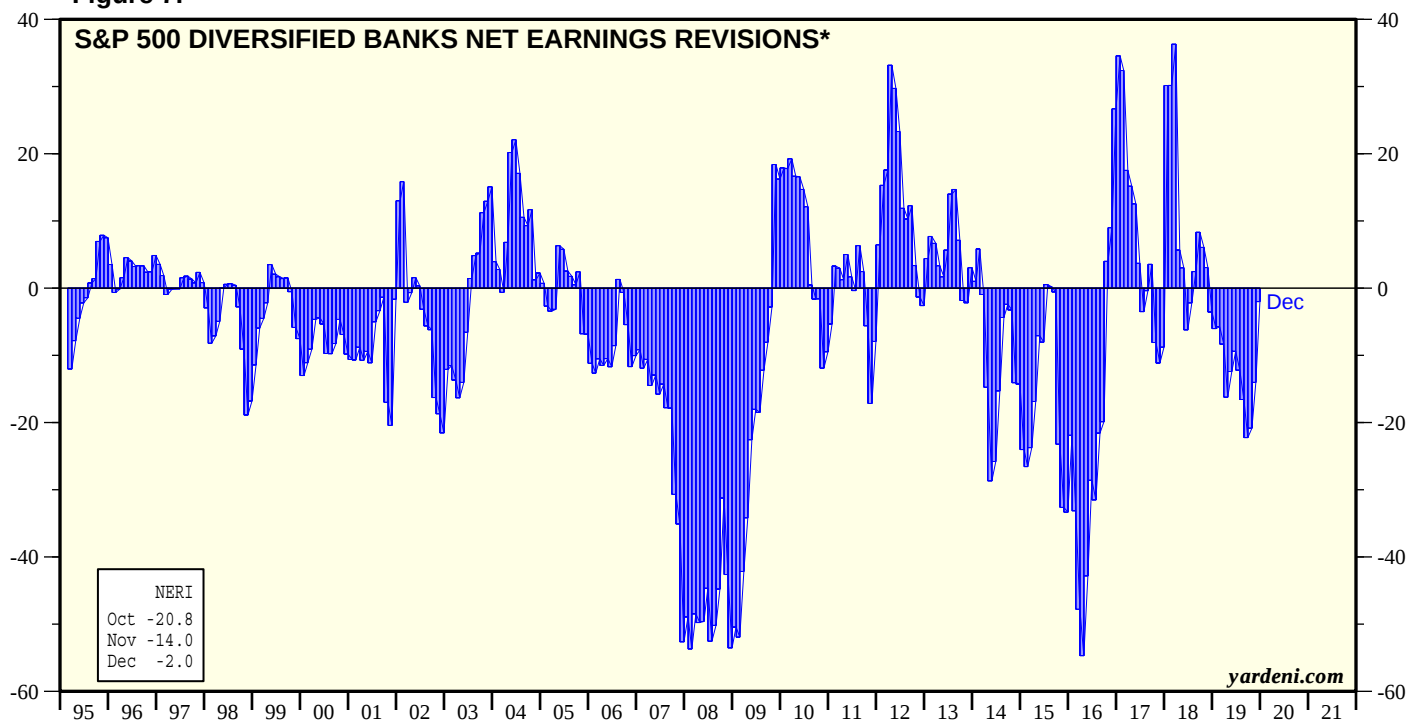
Source: I/B/E/S data by Refinitiv.

Figure 6.



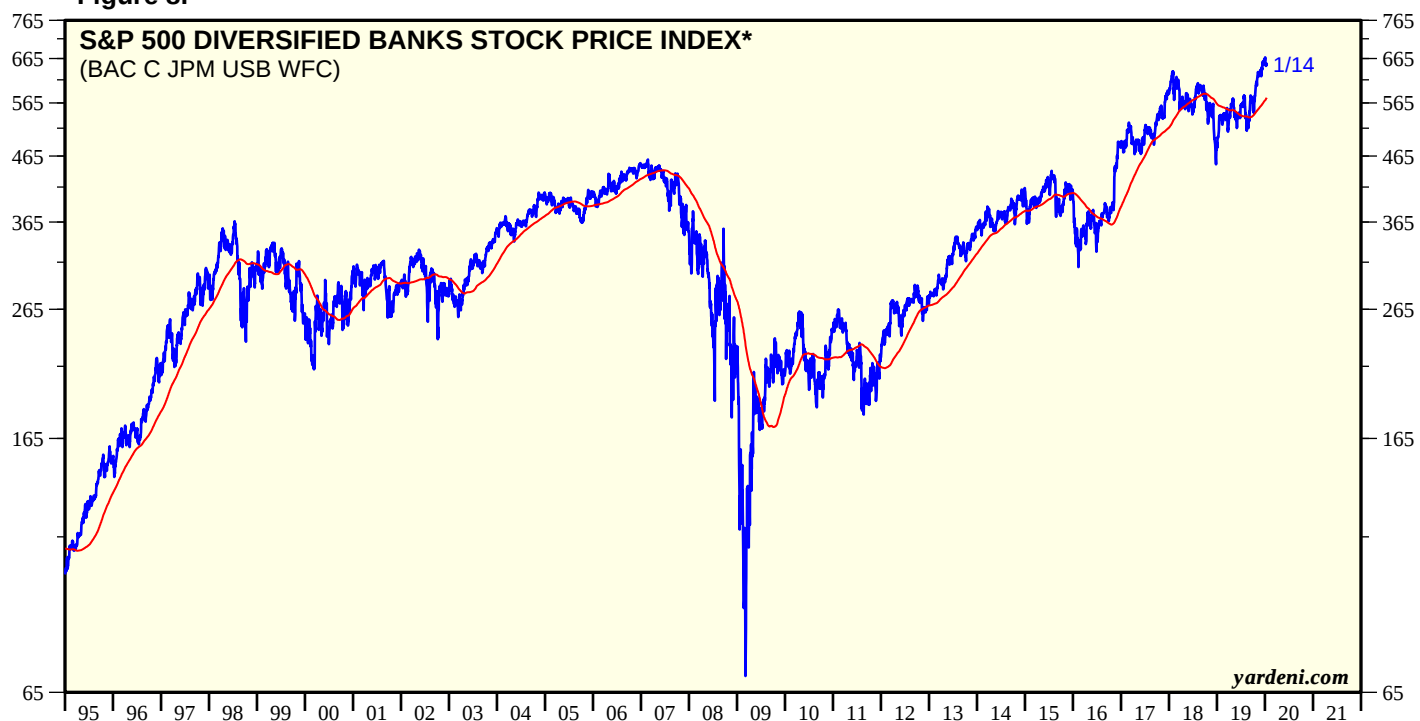
Source: I/B/E/S data by Refinitiv.

Figure 7.



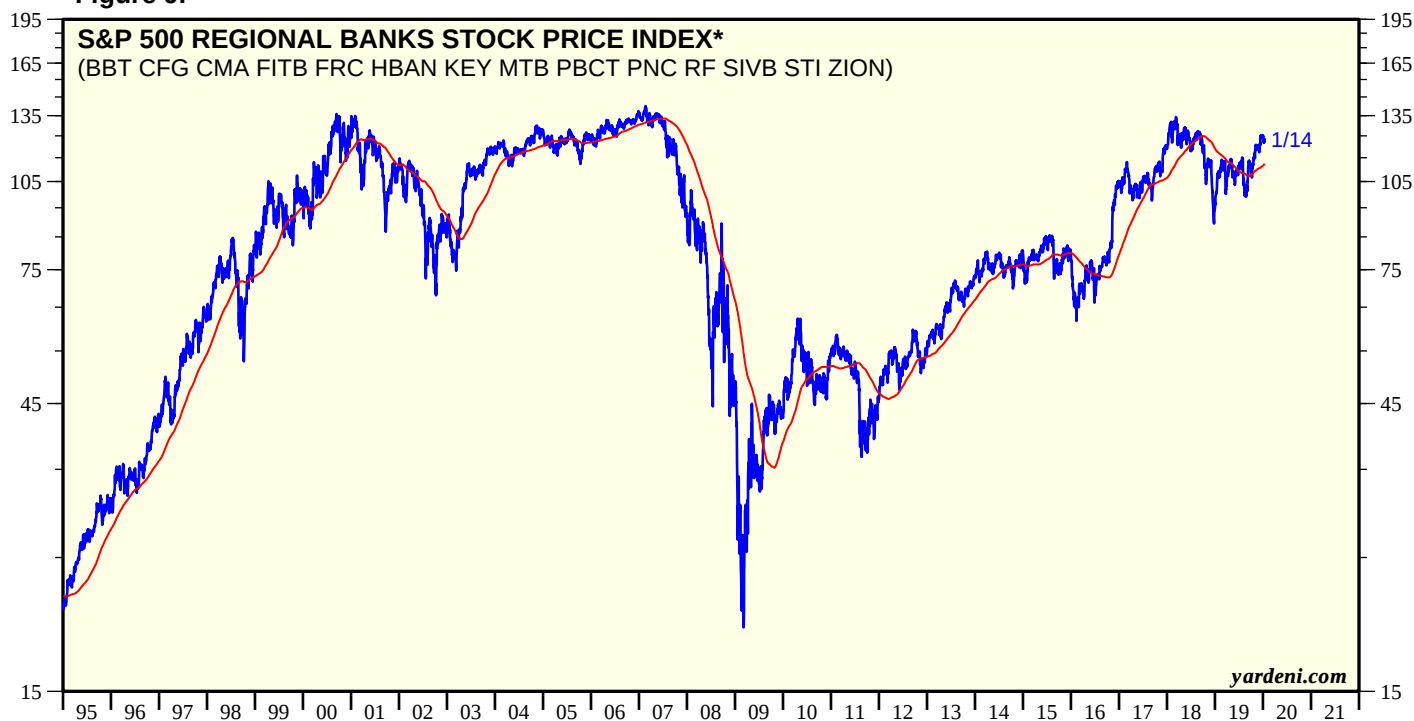
* Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates.
Source: I/B/E/S data by Refinitiv.

Figure 8.



— 200-day moving average.
* Ratio scale.
Source: Standard & Poor's and Haver Analytics.

Figure 9.

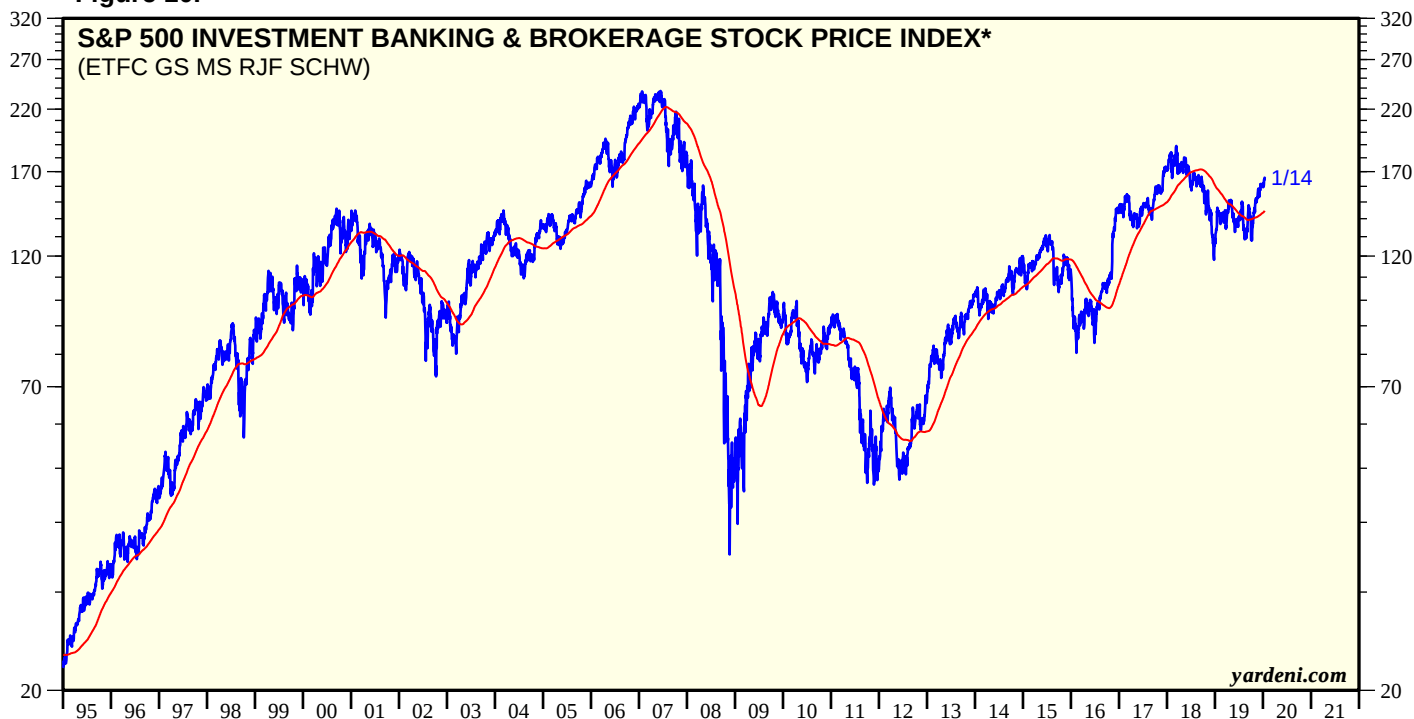


— 200-day moving average.

* Ratio scale.

Source: Standard & Poor's and Haver Analytics.

Figure 10.

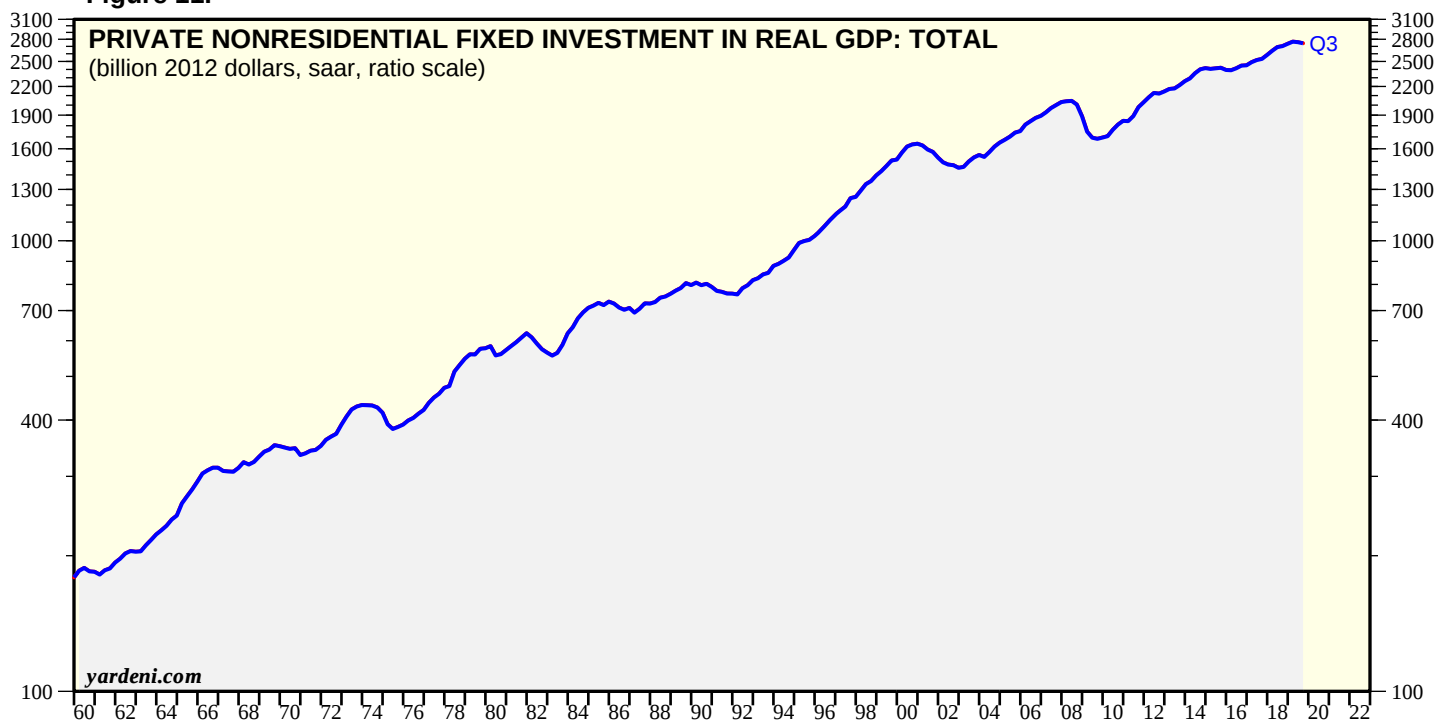


— 200-day moving average.

* Ratio scale.

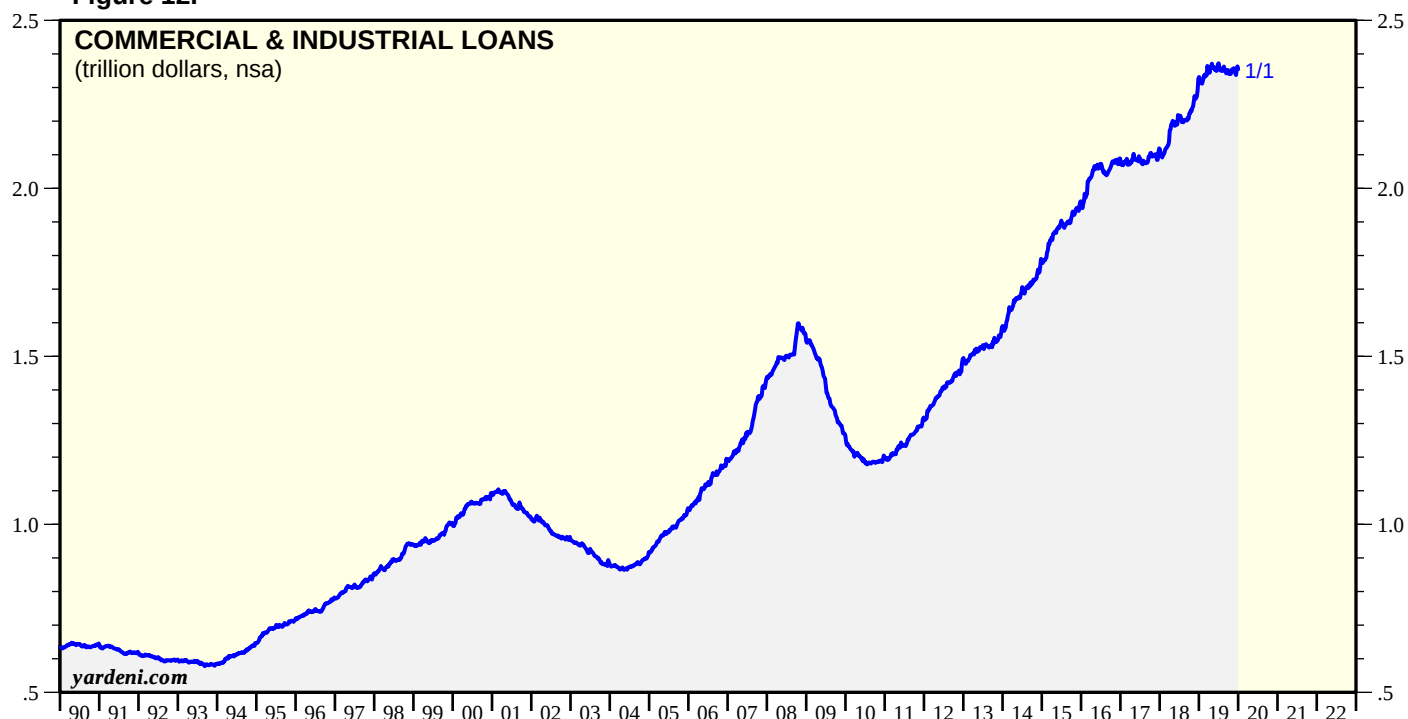
Source: Standard & Poor's and Haver Analytics.

Figure 11.



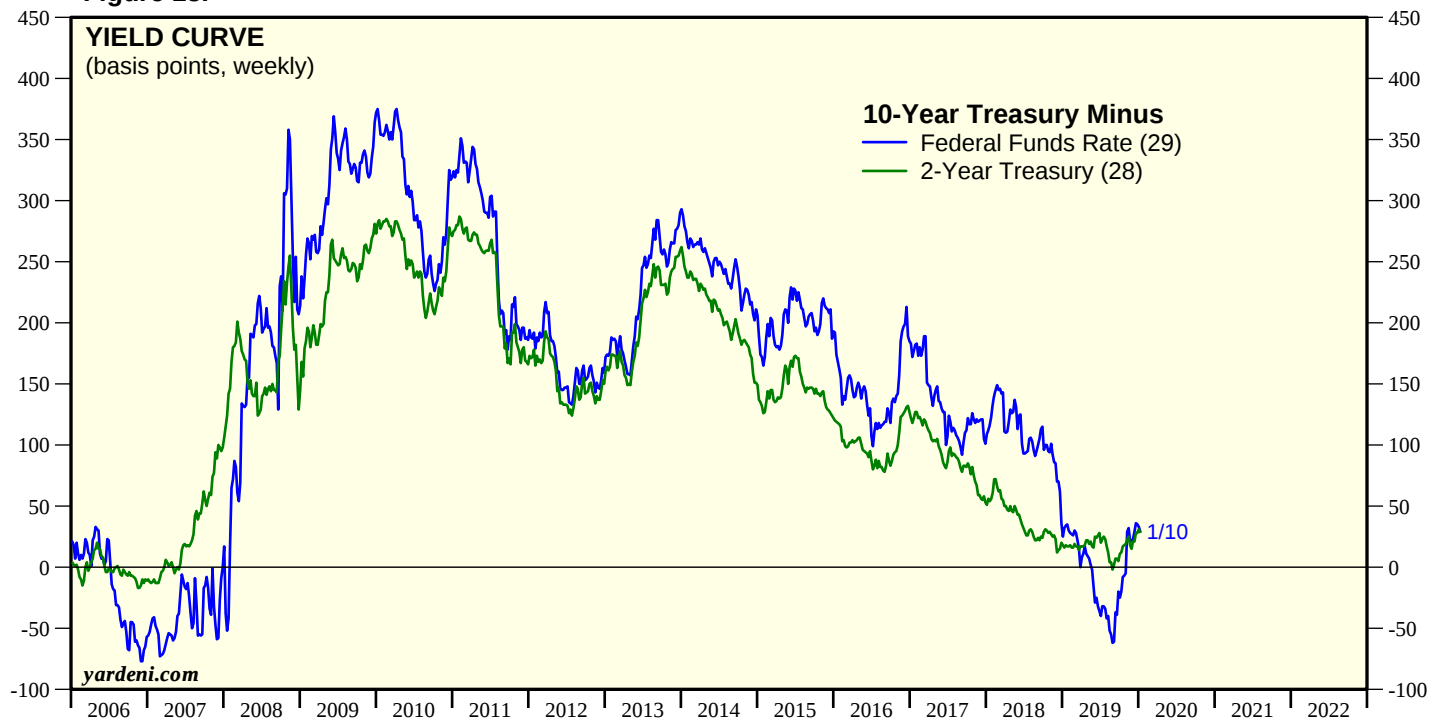
Source: Bureau of Economic Analysis.

Figure 12.



Source: Federal Reserve Board.

Figure 13.



Source: Federal Reserve Board.

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