

# Chart Collection for Morning Briefing

Yardeni Research, Inc.

*May 18, 2023*

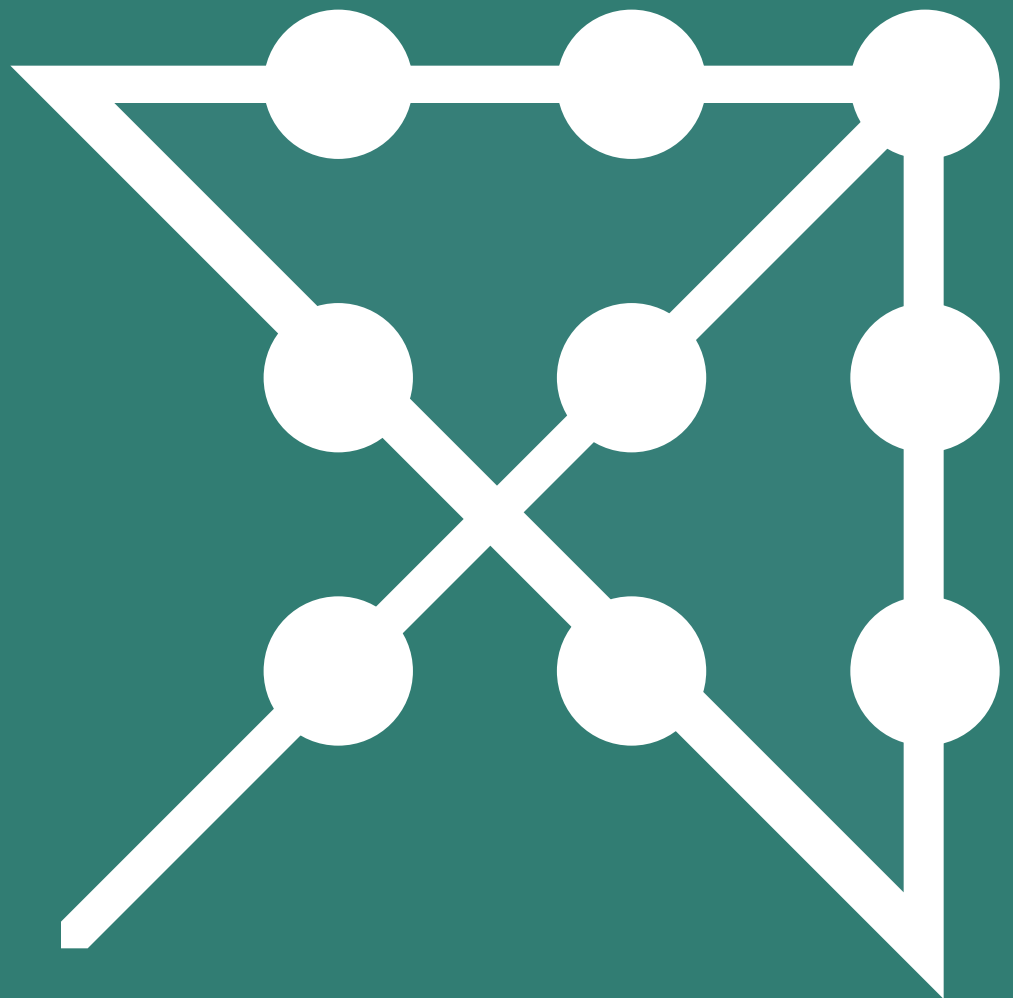
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**Mali Quintana**

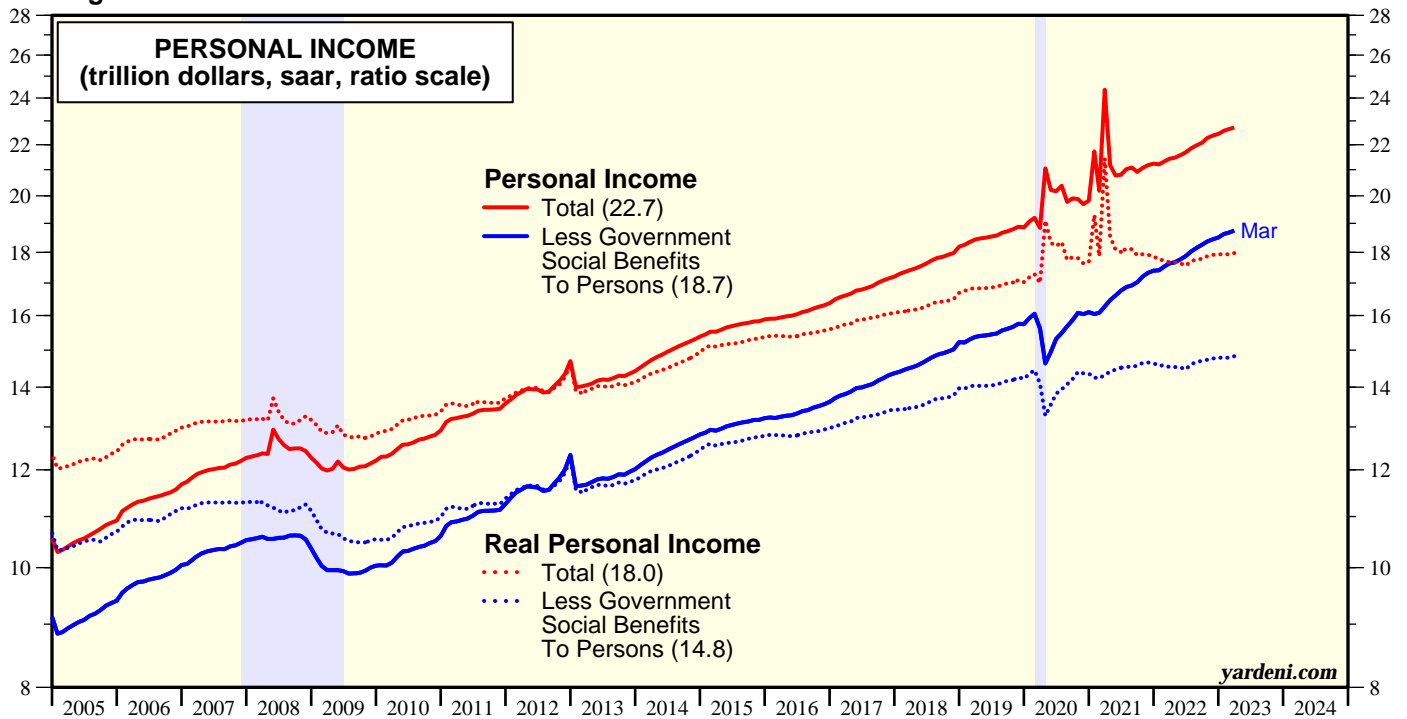
480-664-1333  
aquintana@yardeni.com

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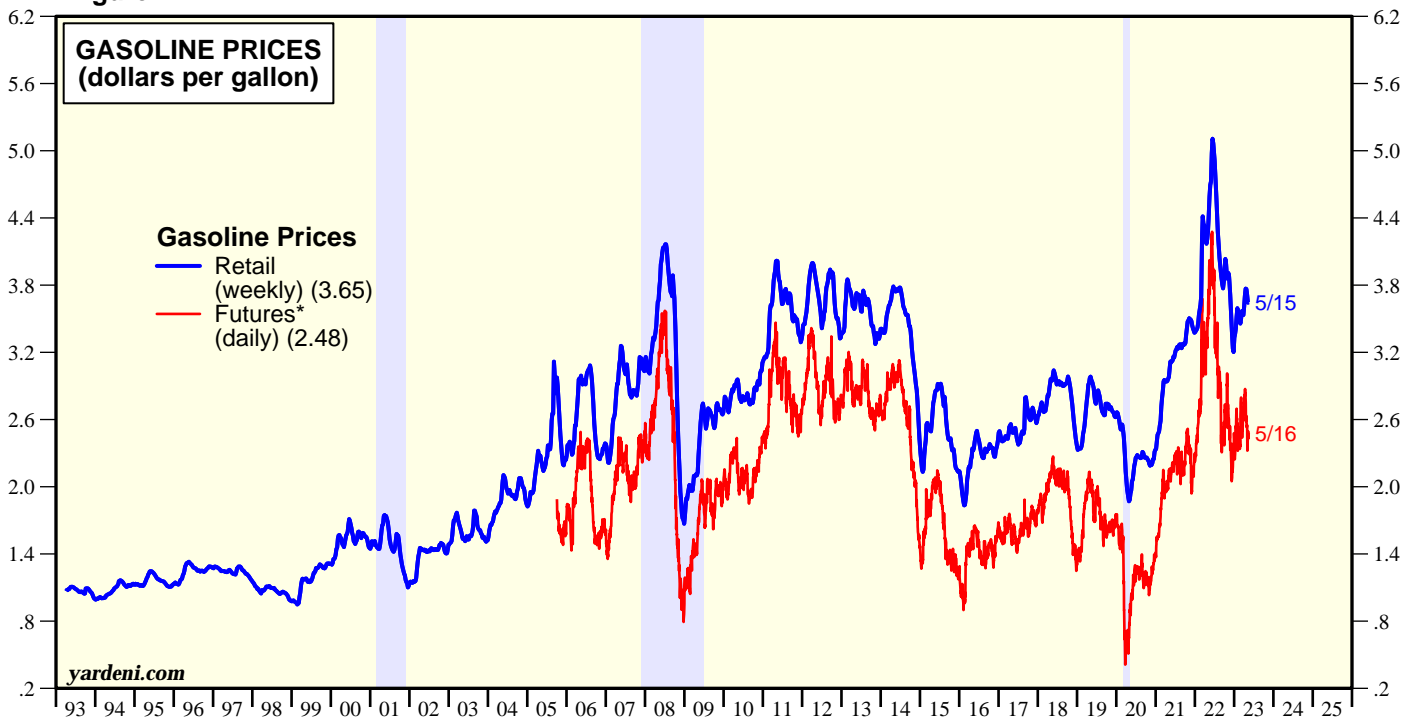
*thinking outside the box*

**Figure 1.**



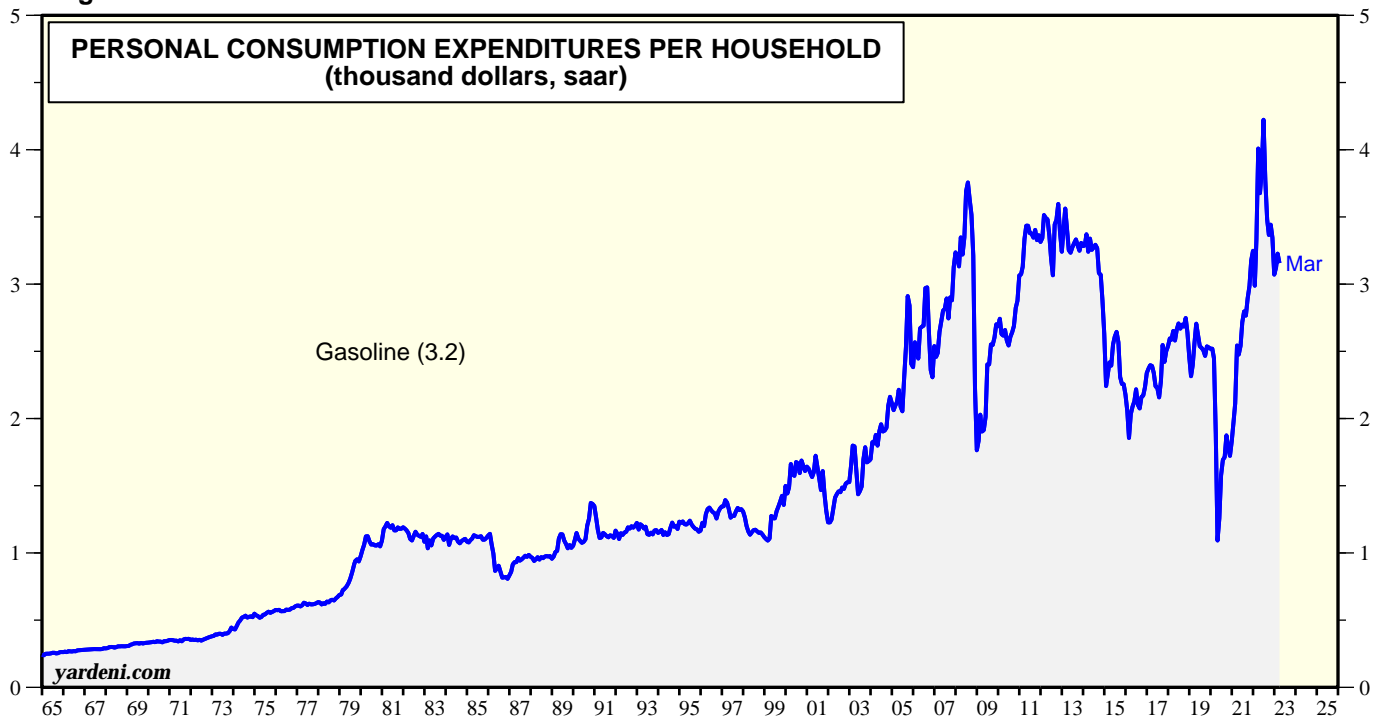
Note: Shaded areas are recessions according to the National Bureau of Economic Research.  
 Source: Bureau of Economic Analysis.

**Figure 2.**



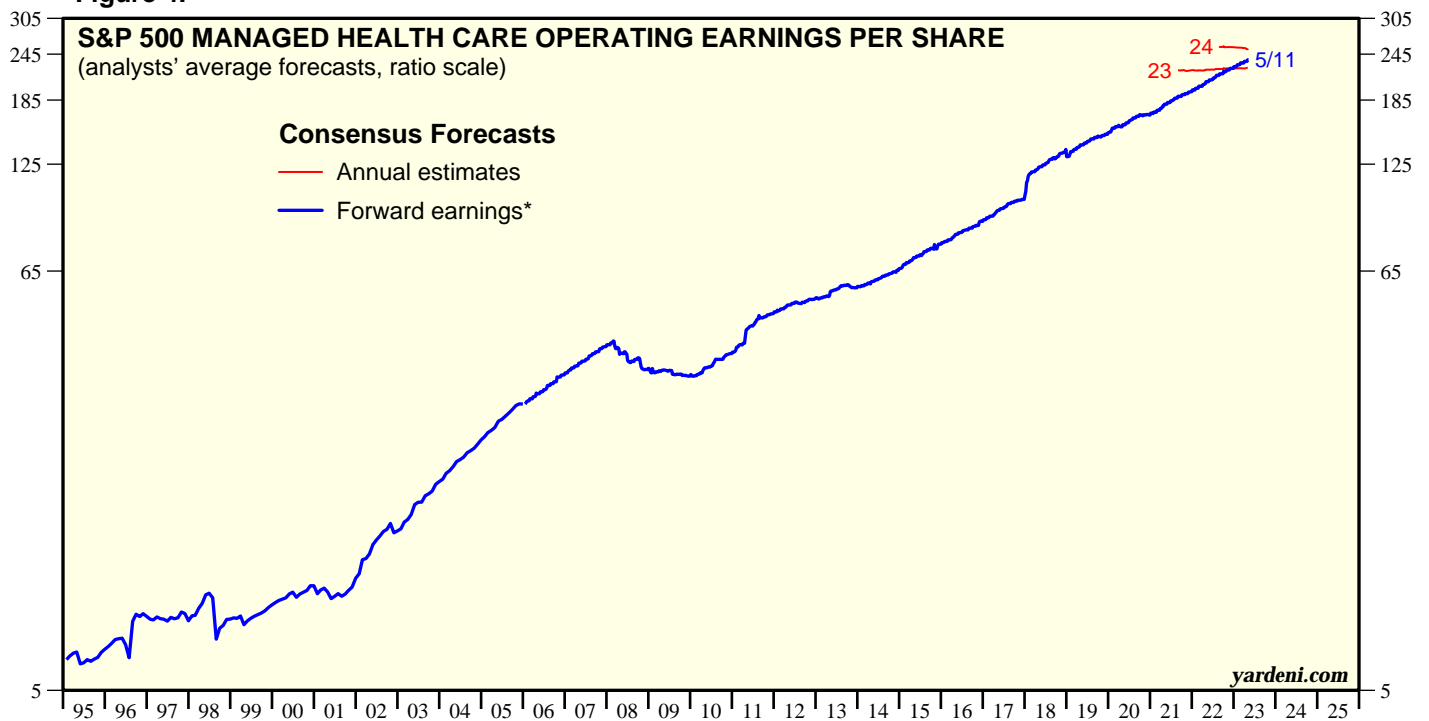
\* Nearby contract.  
 Note: Shaded areas are recessions according to the National Bureau of Economic Research.  
 Source: Energy Information Administration and Haver Analytics.

Figure 3.



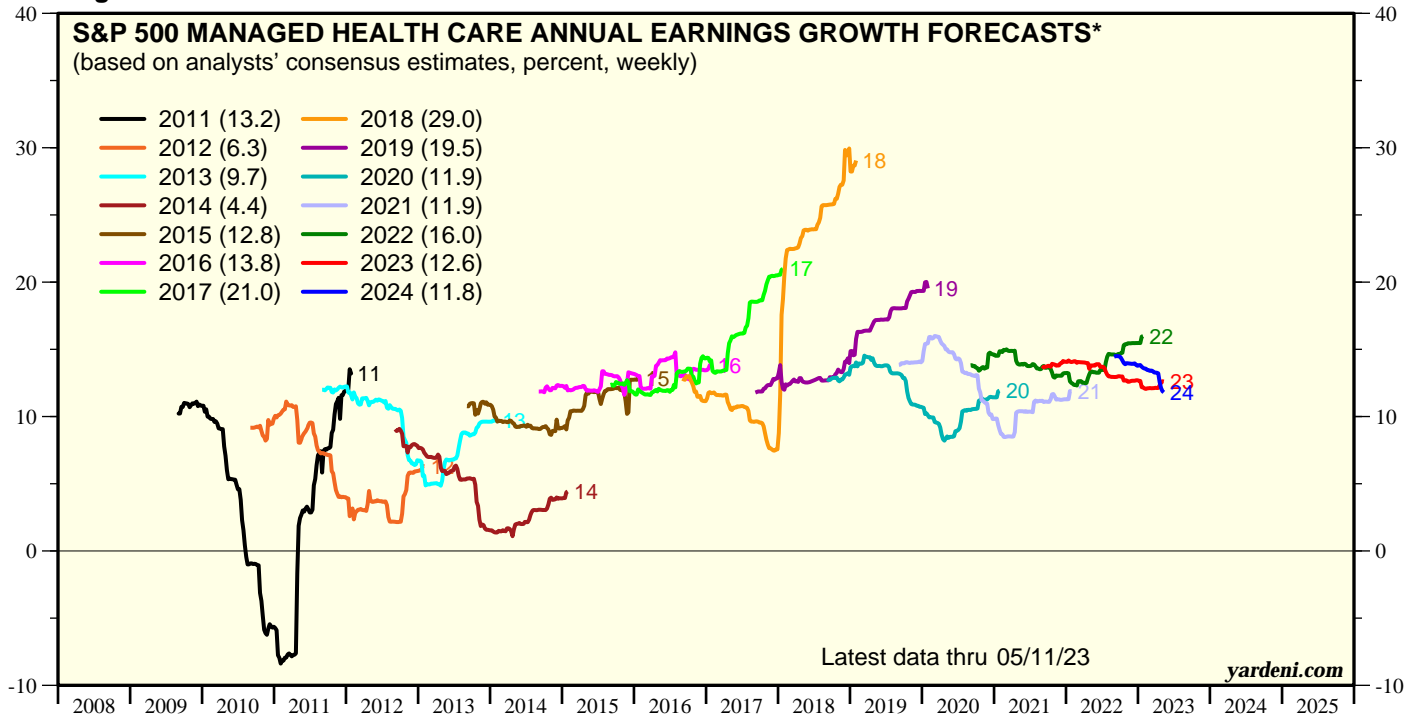
Source: Bureau of Economic Analysis.

Figure 4.



\* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

**Figure 5.**



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

**Figure 6.**

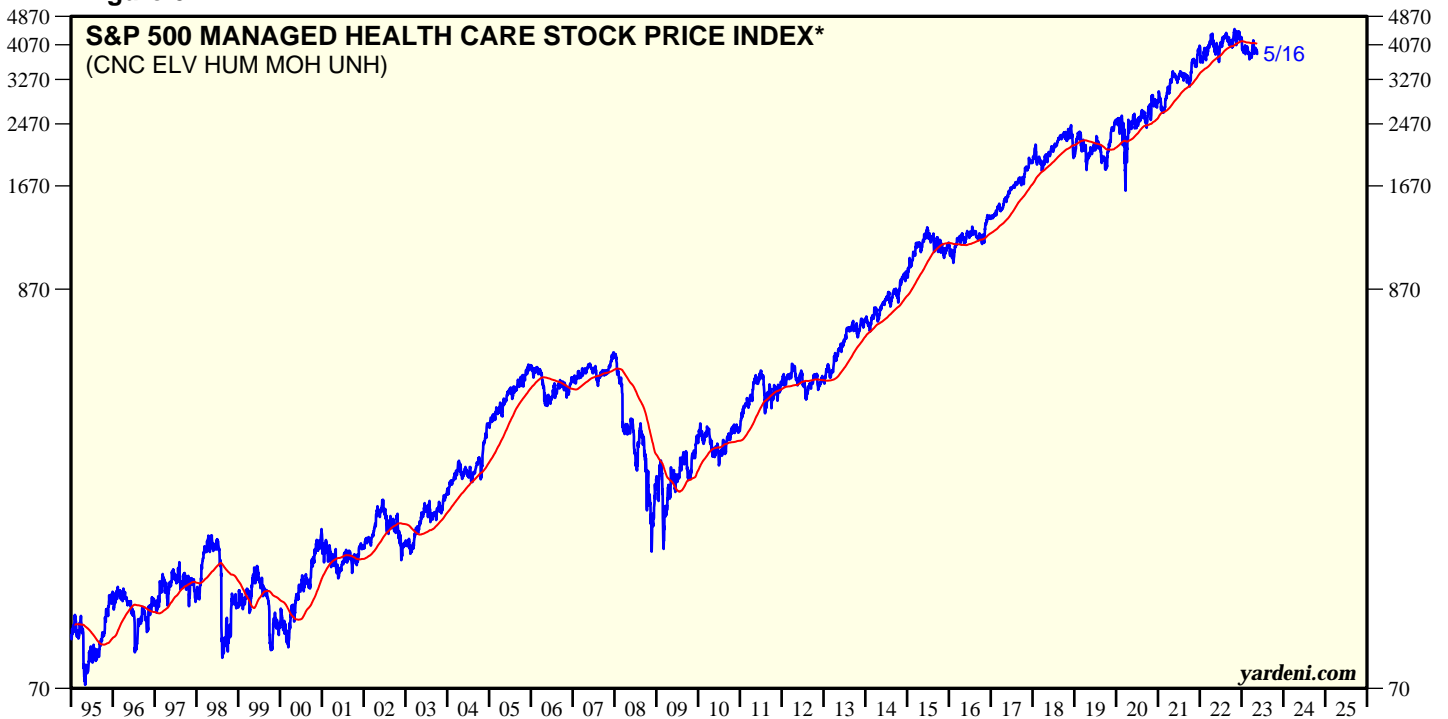
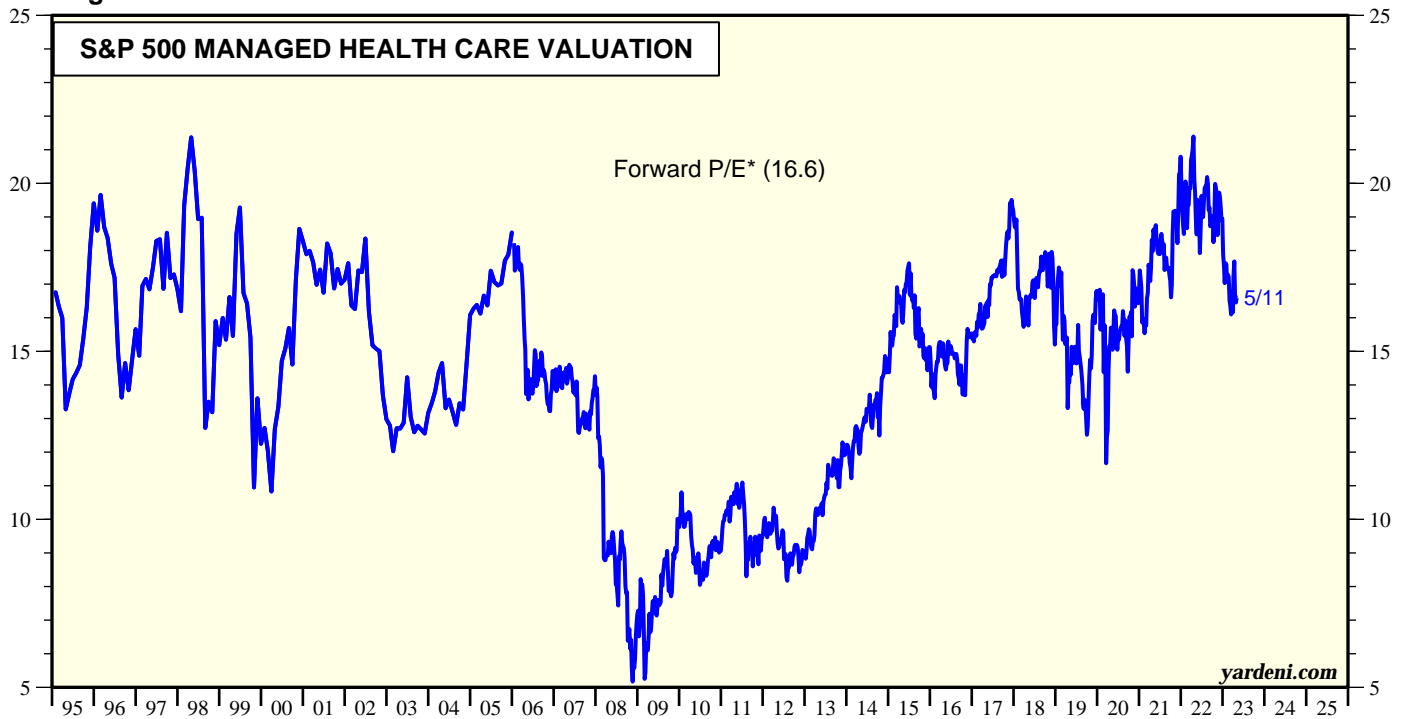
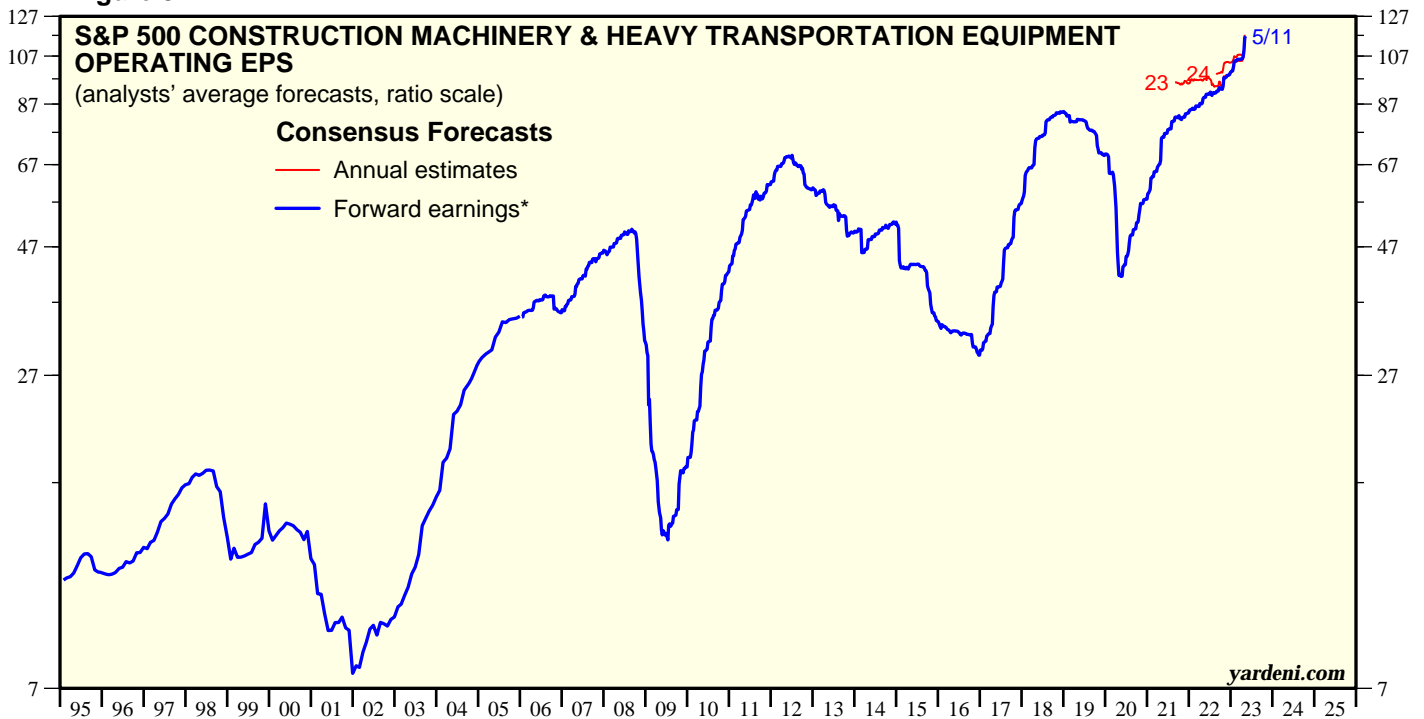


Figure 7.



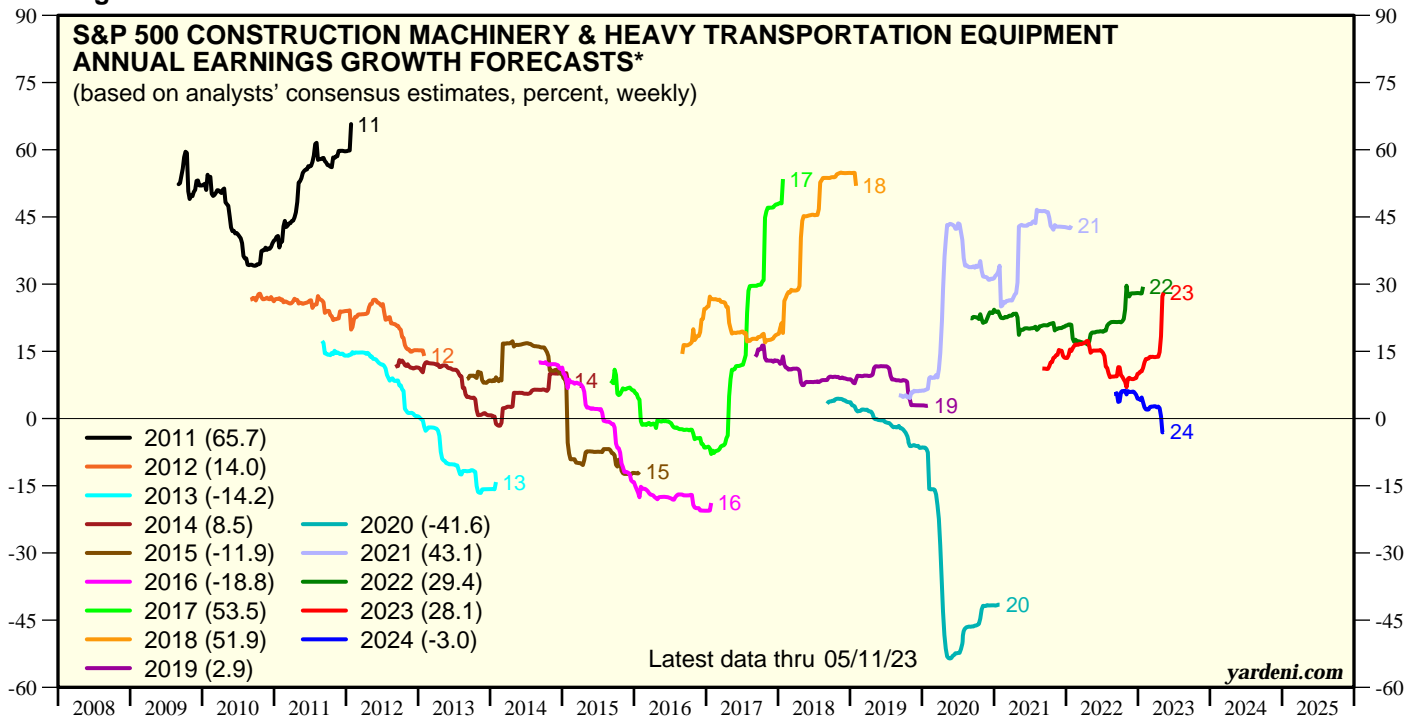
\* Price divided by forward consensus expected operating earnings per share. Monthly through 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

Figure 8.



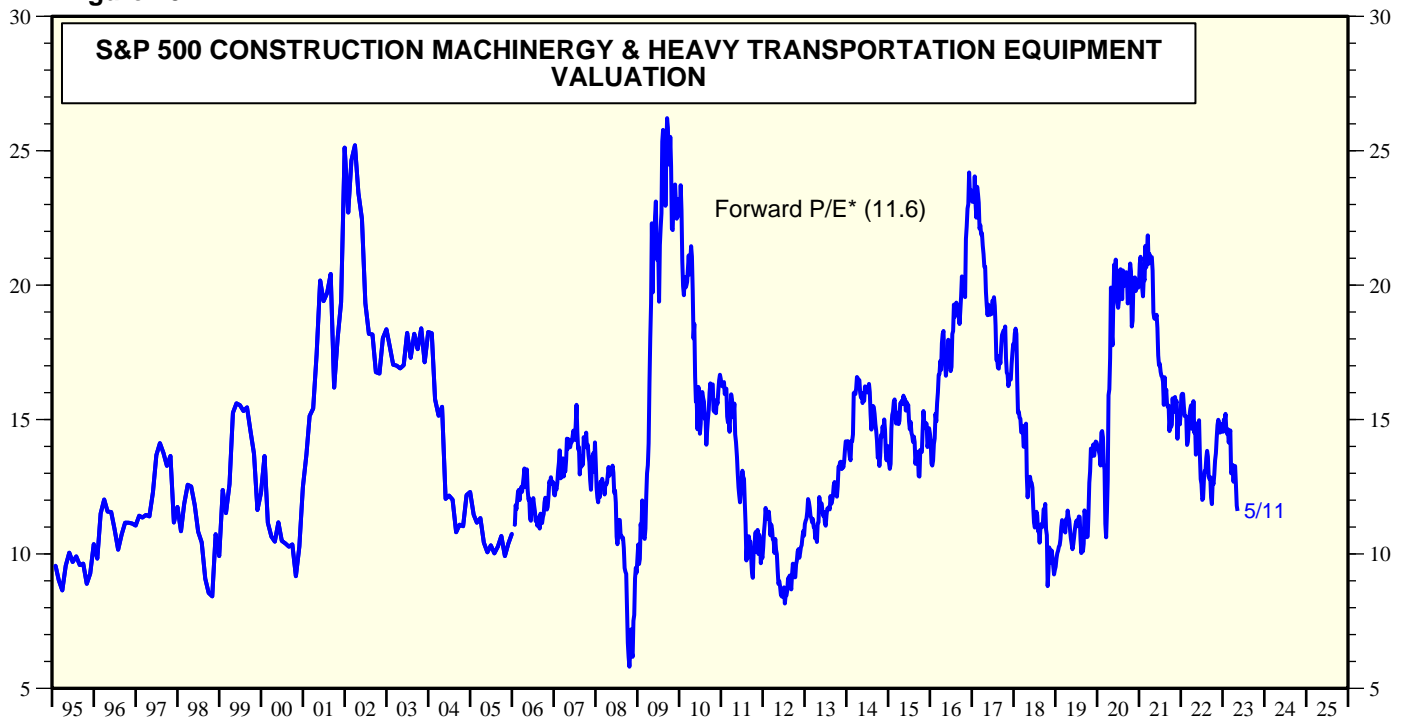
\* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

**Figure 9.**



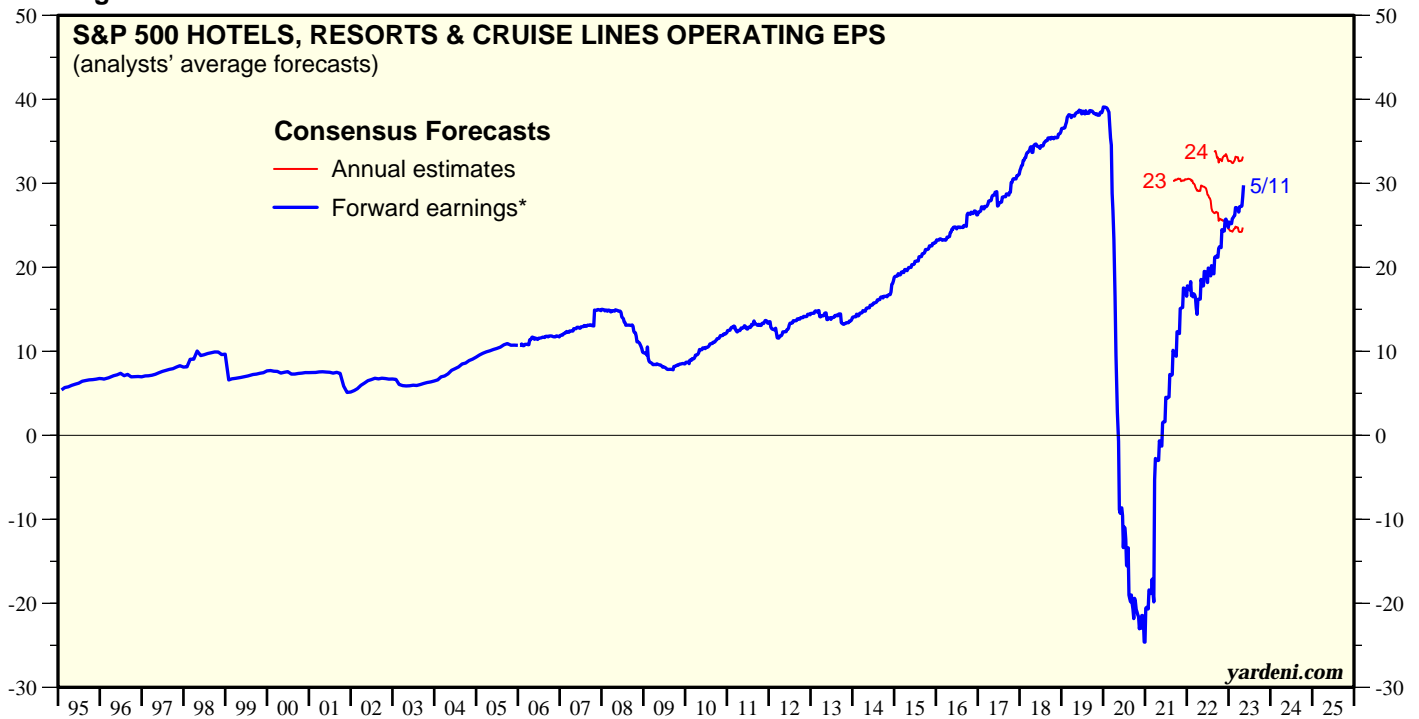
Source: I/B/E/S data by Refinitiv.

**Figure 10.**



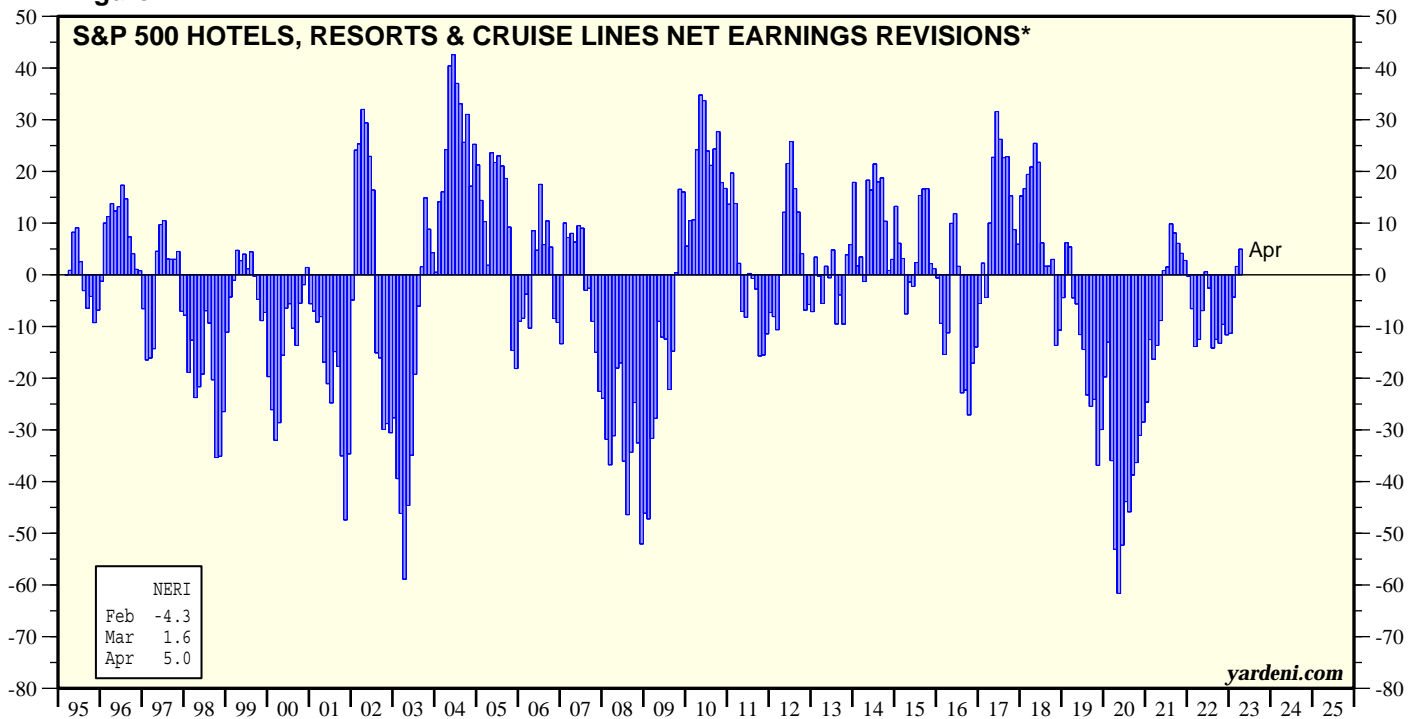
Source: I/B/E/S data by Refinitiv.

**Figure 11.**



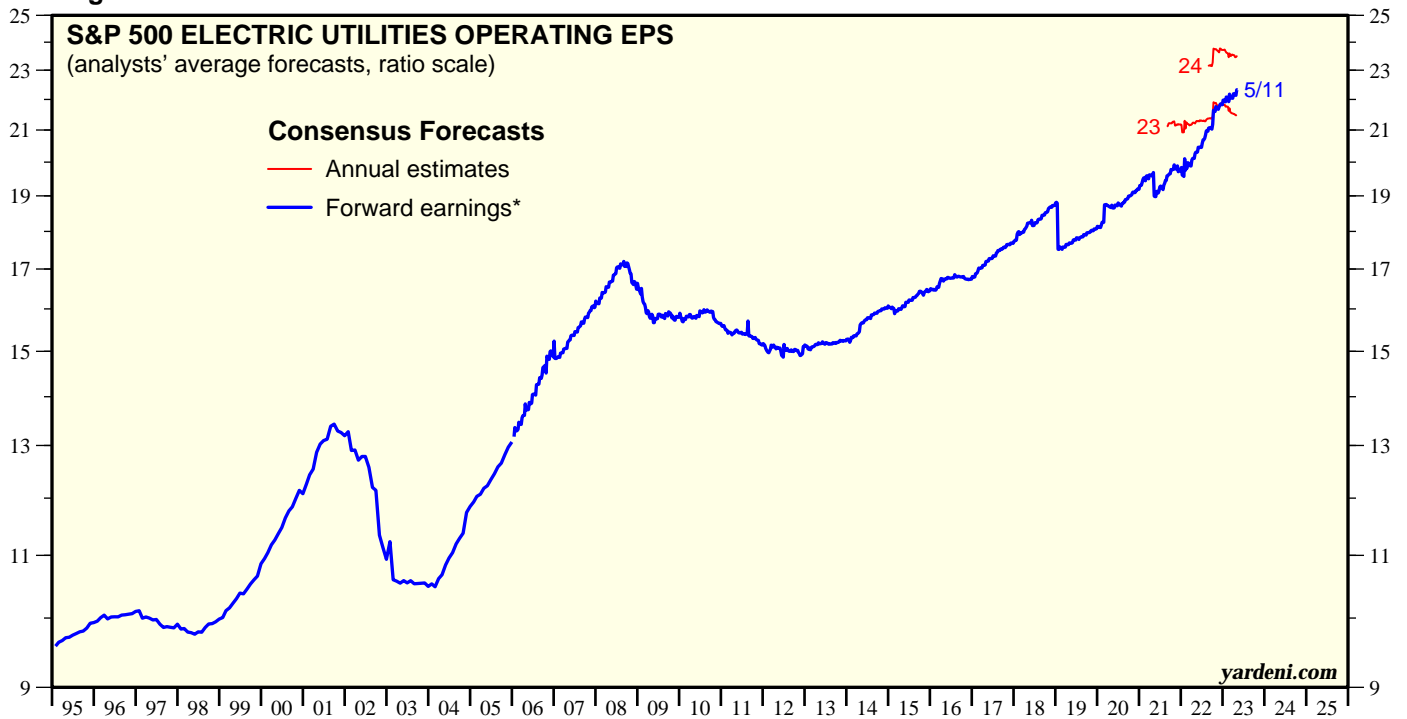
\* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

**Figure 12.**



\* 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 13.**



\* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

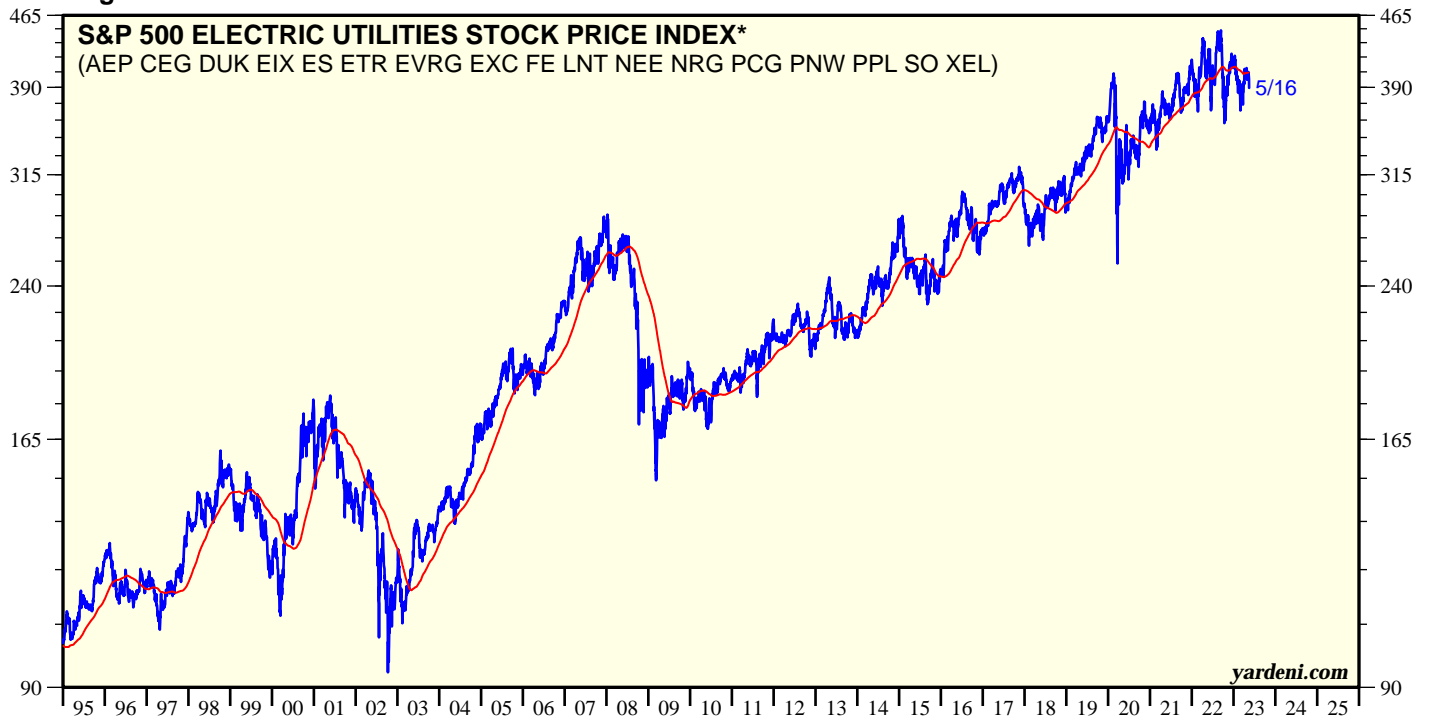
**Figure 14.**



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

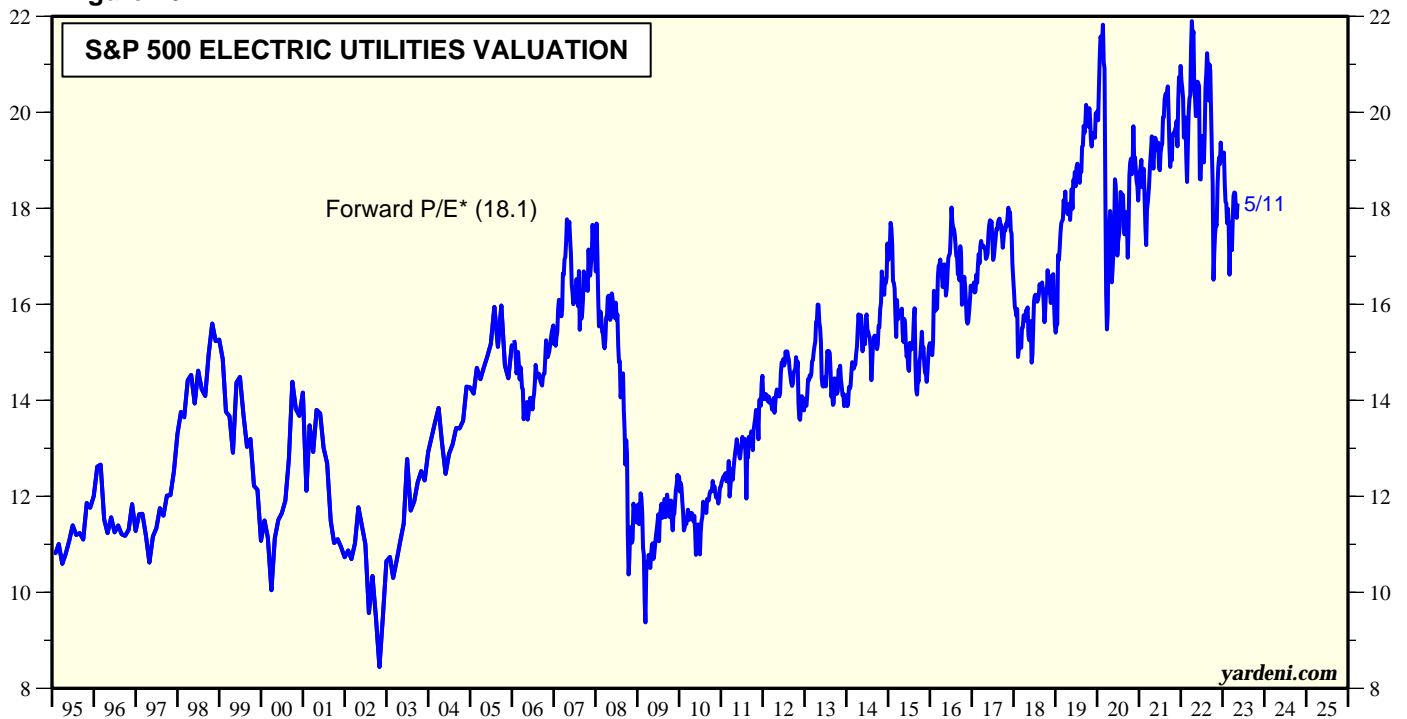


**Figure 15.**



\* Ratio scale.  
Source: Standard & Poor's and Haver Analytics.

**Figure 16.**



\* Price divided by forward consensus expected earnings per share. Monthly through December 2005, then weekly.  
Source: I/B/E/S data by Refinitiv.

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