Stock Market Briefing: Fed's Stock Valuation Model Monthly/Weekly

Yardeni Research, Inc.

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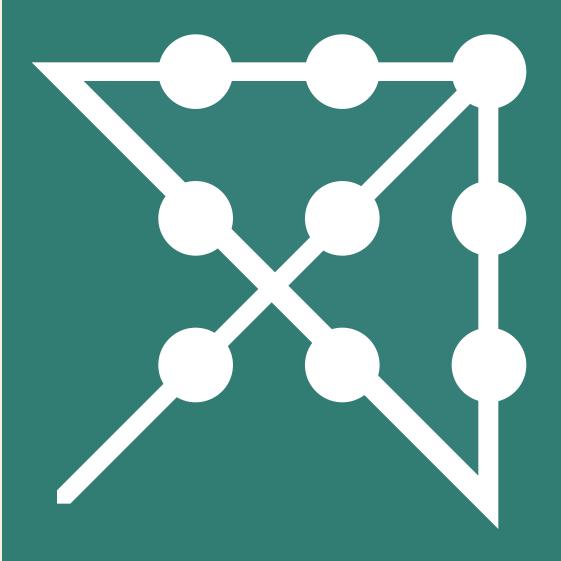
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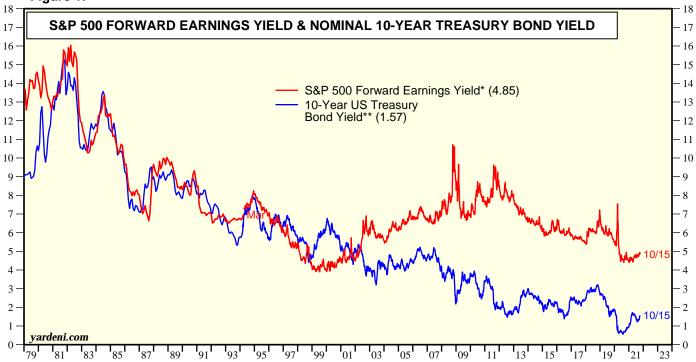
thinking outside the box

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Fed's Stock Valuation Model

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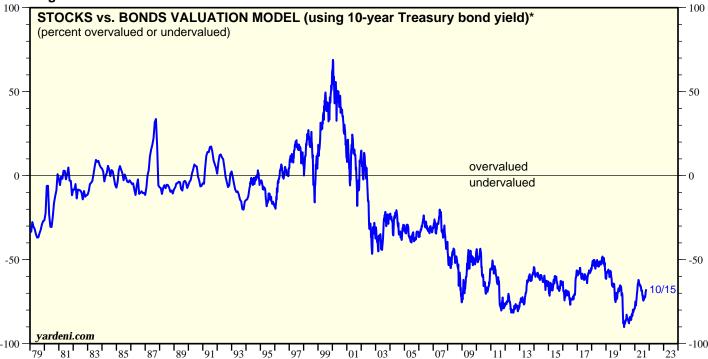




^{*} Year-ahead forward consensus expected earnings divided by S&P 500 stock price index. Monthly through March 1994, then weekly.

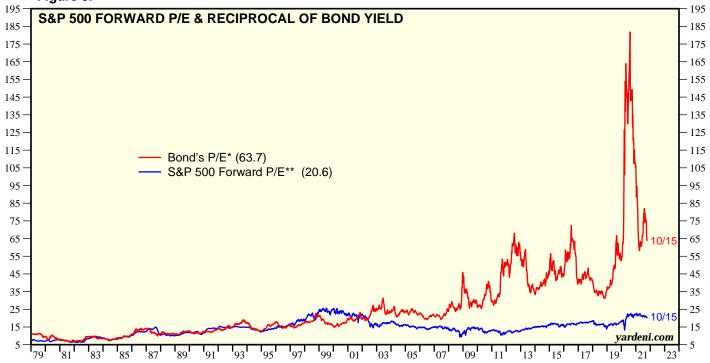
** Monthly through March 1994, then weekly. Source: I/B/E/S data by Refinitiv and Federal Reserve Board.





^{*} S&P 500 stock price index divided by S&P 500 fair-value price defined as S&P 500 12-month forward consensus expected earnings divided by 10-year US Treasury bond yield converted to percentage. Monthly through April 1994, weekly after. Source: I/B/E/S data by Refinitiv and Federal Reserve Board.

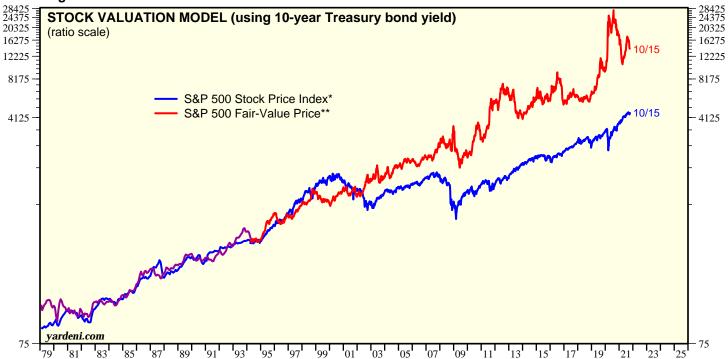




* Reciprocal of 10-year US Treasury bond yield.

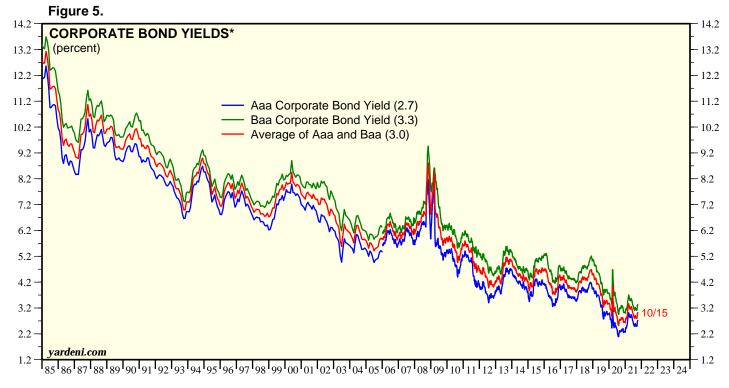
** 52-week forward consensus expected S&P 500 operating earnings per share. Monthly through March 1994, weekly thereafter. Source: Standard & Poor's and I/B/E/S data by Refinitiv.



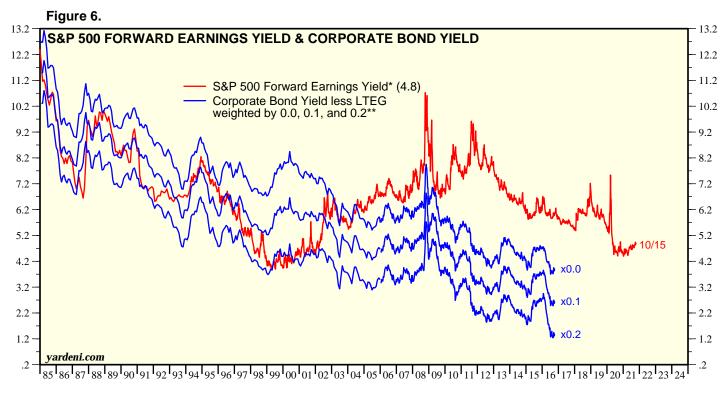


* Monthly through April 1994, weekly after.

^{**} Year-ahead forward consensus expected earnings divided by 10-year US Treasury bond yield. Monthly through April 1994, weekly after. Source: I/B/E/S data by Refinitiv, Standard & Poor's, and Federal Reserve Board.

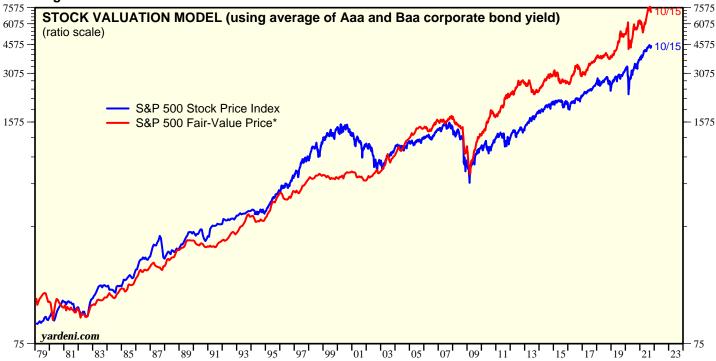


Moody's Aaa and Baa yields through 2005, then BoA Merrill Lynch data for AAA and A-BBB yields. Source: Bank of America Merrill Lynch and Haver Analytics.



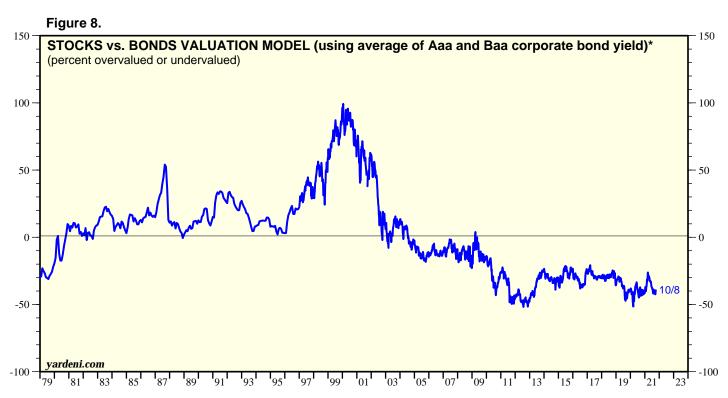
Year-ahead forward consensus expected earnings divided by S&P 500 stock price index. Monthly through 2005, then weekly. Corporate bond yield (average of Moody's Aaa-rated and Baa-rated corporate bond yields) less analysts' consensus of long-term earnings growth. Monthly through April 1994, weekly after. Source: I/B/E/S data by Refinitiv, Standard & Poor's, and Federal Reserve Board.





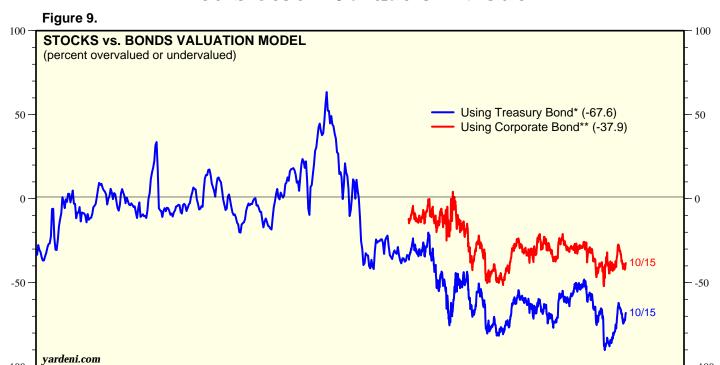
* Year-ahead forward consensus expected earnings divided by average of Moody's Aaa and Baa yields through 2005, then weekly BoA Merrill Lynch data for AAA and A-BBB yields.

Source: I/B/E/S data by Refinitiv, Standard & Poor's, Bank of America Merrill Lynch, and Federal Reserve Board.



^{*} S&P 500 stock price index divided by S&P 500 fair-value price defined as S&P 500 52-week forward consensus expected earnings divided by average of Moody's Aaa and Baa yields through 1996, then weekly BoA Merrill Lynch data for AAA and A-BBB yields, converted to percentage.

Source: I/B/E/S data by Refinitiv, Standard & Poor's, Bank of America Merrill Lynch, and Federal Reserve Board.



S&P 500 52-week forward consensus expected earnings divided by 10-year US Treasury bond yield converted to percentage. Monthly through

S&P 500 52-week forward consensus expected earnings divided by 10-year US Treasury bond yield converted to percentage. Monthly through 2005, weekly after.

S&P 500 52-week forward consensus expected earnings divided by average of Moody's Aaa and Baa yields through 2005, then BoA Merrill Lynch data for AAA and A-BBB yields, converted to percentage..

Source: I/B/E/S data by Refinitiv, Bank of America Merrill Lynch, and Federal Reserve Board.

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