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Macro Roundup Article

Headline: Inflation Adjusted House Prices 3.1% Below Peak

Article Link: https://calculatedrisk.substack.com/p/inflation-adjusted-house-prices-31

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Tweet: According to @calculatedrisk, houses in October were the least "affordable" since 1982 when the 30-year mortgage rate was >14%.

Summary: I've put together my own affordability index. I used median income from the Census Bureau (estimated 2023), assumed a 15% down payment, and used a 2% estimate for property taxes, insurance, and maintenance. For house prices, I used the Case-Shiller National Index, Seasonally Adjusted (SA). For mortgage rates, I used the Freddie Mac PMMS (30-year fixed rates). For August: a year ago, the payment on a \$500,000 house, with a 20% down payment and 5.22% 30-year mortgage rates, would be around \$2,201 for principal and interest. The monthly payment for the same house, with house prices up 2.6% YoY and mortgage rates at 7.07% in August 2023, would be \$2,749 - an increase of 25%. However, if we compare to two years ago, there is huge difference in monthly payments. In August 2021, the payment on a \$500,000 house, with a 20% down payment and 2.84% 30-year mortgage rates, would be around \$1,652 for principal and interest. The monthly payment for the same house, with house prices up 15.9% over two years and mortgage rates at 7.07% in August 2023, would be \$3,107 - an increase of 88%!

Related Articles: US Housing Market Crash Turns Not-So-Sweet 16 and The "New Normal" Mortgage Rate Range and Could 6% to 7% 30-Year Mortgage Rates be the "New Normal"?

Primary Topic: Business Cycle

Topics: Business Cycle, GDP, Op-Ed/Blog Post

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