

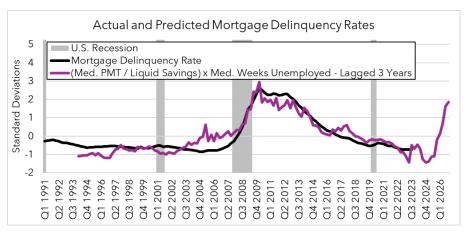
Friday, May 3, 2024

The Fed announced this week it will keep its policy interest rate in a range of 5.25 to 5.5 percent. Their statement notes inflation "remains elevated." That's putting it mildly . After declining two years, inflation is **still higher** than at any time (outside the current inflationary period) since Tom Hanks had insomnia in that rainy city that one time. But I digress. Yes, overall inflation is very bad, but housing is much much worse.

Housing Crisis Snapshot:

- 2 Since 2020, existing home prices are up an average of 42 percent
- 2 Average 30-year mortgage rates have more than doubled, from three to seven percent
- (2) Typical 30-year mortgage payments have also roughly doubled, from about \$1.1K to about \$2.3K
- Median monthly payments as share of gross median income increased from about a quarter to half
- 😭 In 2020, a typical mortgage payment cost one WHOLE fulltime minimum wage income. Now it's TWO

How'd all this happen? COVID, of course. A record <u>15 percent of workers got laid-off</u>, but the rest had income and <u>nothing to buy</u>. Savings <u>hit twice their previous high</u>, and millions suddenly had loads of cash. The market flooded, despite the high rates, creating a shortage and doubling housing costs for millions. Can this new <u>gentry</u> make their record high mortgage payments? Lenders try to guess using income ratios, but what if they lose their incomes? Say, if there were a severe recession just around the corner?



The graph at left shows mortgage delinquency rates and a new metric to predict them. The calculations are complex, but the basic idea is unemployed workers will stay solvent if they have enough liquid savings to last until they find a job. It's 92 percent accurate over the existing sample, and the really cool thing is, if it holds, it can predict market delinquency three years out .

The less cool part is the current median mortgage payment is **twice** the median liquid savings, and <u>millions</u> of American families are **already just one paycheck away** from their first missed mortgage payment (a).

It's not quite ready to post yet, but watch my twitter for a more detailed discussion on this soon.

Until next week,

Michael Uhrich Founder & Chief Economist Seventh Point Analytic Consulting