

We came into this week expecting the Fed's Dot Plot to set the tone, or at least to create a good amount of movement in rates, and that's exactly what happened.

The dot plot refers to a chart that appears 4 times a year in economic projections released by the Fed. Projections are not the same as predictions, but the dots still provide the market with valuable insight as to how the Fed will change short term interest rates if the economy evolves as expected.

Specifically, the Fed sees job growth generally moderating and inflation gradually falling toward target levels. The dots essentially say "if that stuff keeps happening in the same way it has been happening, here's where we expect the Fed Funds rate to be."

The last dot plot came out with the September Fed meeting. It showed the median rate staying about 0.50% higher than the previous dot plot in June. Rates didn't love that. With support from resilient economic data, the dots were a catalyst for a push up to the highest interest rates in decades by the end of October.

Heading into this week's dot plot, we knew things would look better for rates based on recent Fed speeches and more moderate economic data over the past 2 months, but we didn't know how much better. Here's exactly how things changed for the "end of 2024" time frame most scrutinized by market participants:



The dot plot displays the distribution of correct answers for two meetings. The y-axis is labeled 'Number of correct answers' and ranges from 4.0 to 6.0. The x-axis has two categories: 'September Meeting' and 'December Meeting'. Blue dots represent individual scores, and red asterisks represent the mean score for each group.

Meeting	Number of correct answers	Frequency (Number of dots)
September Meeting	4.2	2
	4.7	3
	5.0	5
	5.3	5
	5.5	4
	6.0	1
December Meeting	4.2	4
	4.7	7
	5.0	6
	5.3	2
	5.5	2
	6.0	1

Mean scores (indicated by red asterisks):

- September Meeting: 5.2
- December Meeting: 4.7

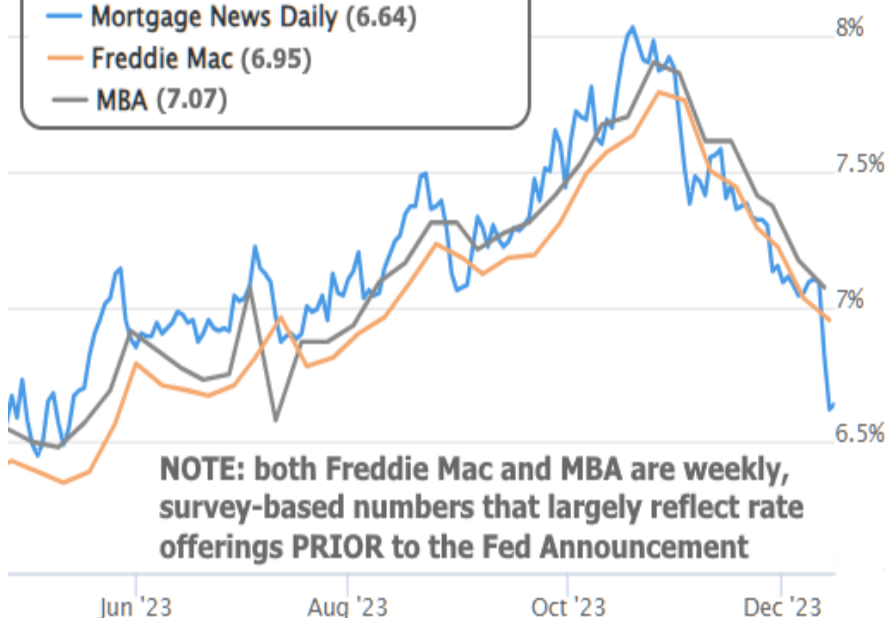
The median Fed member now sees the Fed Funds Rate at 4.625% by the end of 2024 as opposed to the 5.125% conveyed in September's dot plot. This was clearly better news than the market was expecting because here's what rates did when it came out:



2yr Treasury yields have more in common with near-term Fed Funds Rate expectations while 10yr yields move more like mortgage rates. Speaking of mortgage rates, they had quite a week, although you'd only know it by looking at actual daily averages such as the Mortgage News Daily index as opposed to weekly surveys that don't yet reflect the huge drop in the 2nd half of the week.

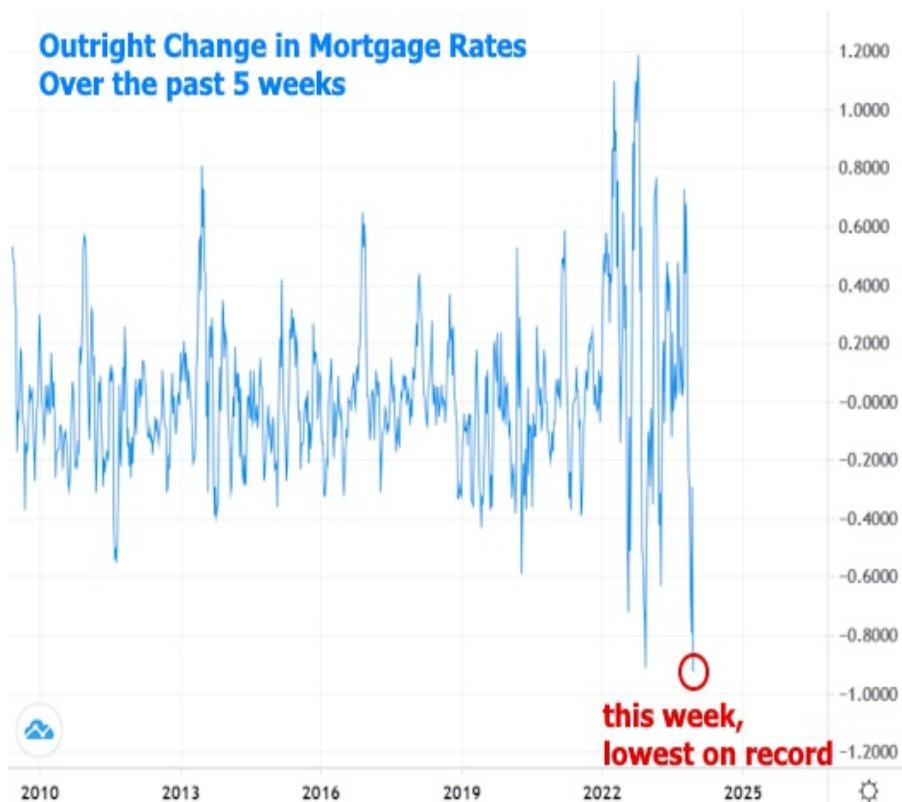
30 Year Fixed Mortgage Rates

— Mortgage News Daily (6.64)
— Freddie Mac (6.95)
— MBA (7.07)



While Freddie Mac's rate index fell by bigger amounts in the 1980s on a few occasions, this is the biggest 5 week drop on record for the MND index. The following chart shows the 5-week change in rates. In other words, the drop that began in November is the biggest we've seen in decades, even if only slightly bigger than the drop seen last year.

Outright Change in Mortgage Rates Over the past 5 weeks



In addition to the dot plot, Fed Chair Powell mentioned that the Fed had begun to discuss rate cuts. It's important to keep in mind that Powell has also been clear that the Fed could actually hike rates again if inflation were to pick back up. He's also been clear in saying that inflation would need to keep moving lower in order to make rate cuts a reality. As far as this week's Consumer Price Index (CPI) data was concerned, we're on the path, but still far from the destination.



We won't get CPI again until the new year. Moreover, we won't get much by way of other relevant economic data before then either. Combine that with the typical decline in trader participation in late December and it's not unfair to say the jury is pretty much out for the next few weeks. Rates may ebb and flow a bit, but the important decisions are on hold until big-ticket data and more robust participation return after the holiday break.