



**Jason Barley**

President, Barley Mortgage, LLC

NMLS ID #233826

1032 Chuck Dawley Blvd., Ste 101 Mount Pleasant, SC

Mobile: 843-709-8668

[jason@barleymortgage.com](mailto:jason@barleymortgage.com)

[View My Website](#)

## Cooler Inflation Prompts Big Shift in Rate Outlook

The Consumer Price Index (CPI) is one of two big, monthly economic reports that have the strongest track records of causing volatility for rates. This makes sense considering inflation is the primary reason rates are as high as they are.

Other economic data matters too. The other big report is the Employment Situation, typically referred to as "the jobs report." It was responsible for continuing what had already been a big drop in rates 2 weeks ago. But after that, there wasn't anything major on the calendar until this week's CPI. As such, that left a lot of room for anticipation.

Many times, that sort of anticipation proves overdone and reality ends up being less volatile, but this was not one of those times. The following chart shows the interest rate reaction in terms of 10yr Treasury yields, which tend to move much like mortgage rates over time. Treasuries give us a timely way to observe intraday momentum in the bond market.

### Market Data

|                | Price / Yield | Change  |
|----------------|---------------|---------|
| MBS UMBS 5.0   | 99.35         | -0.16   |
| MBS GNMA 5.0   | 99.91         | -0.04   |
| 10 YR Treasury | 3.9039        | +0.0424 |
| 30 YR Treasury | 4.1932        | +0.0468 |

Pricing as of: 8/30 5:59PM EST

### Recent Housing Data

|                     |        | Value | Change  |
|---------------------|--------|-------|---------|
| Mortgage Apps       | Aug 28 | 226.9 | +0.49%  |
| Building Permits    | Mar    | 1.46M | -3.95%  |
| Housing Starts      | Mar    | 1.32M | -13.15% |
| New Home Sales      | Mar    | 693K  | +4.68%  |
| Pending Home Sales  | Feb    | 75.6  | +1.75%  |
| Existing Home Sales | Feb    | 3.97M | -0.75%  |
| Builder Confidence  | Mar    | 51    | +6.25%  |



In other words, CPI accounted for even more movement in yields (another word for "rates") as well as the trading volume of the underlying bonds. This reaction is made all the more stunning by the fact that CPI was nowhere near as surprising as the jobs report in terms of reality versus forecasts.

The Fed wants to see core inflation (a more stable metric that excludes food and energy) at 2% year-over-year. We're currently still over 4%, but heading in the right direction.



\*applies only to the orange line

The investors driving these sorts of big reactions in the bond market are instead looking at month-over-month numbers to better gauge the progress. After all, if we have several months of 0.17% core inflation, that would ultimately add up to 2.0% annually.

There's no question that progress is more apparent in the monthly numbers, but target levels were only achieved briefly a few months ago and this week's result was actually a bit higher than target.



So what's up with the big reaction in the bond market? It's all about expectations versus reality. If traders are pretty sure that economic data will come in at a certain level, they'd be foolish to wait for the report to come out. The median forecast among hundreds of economists serves as a consensus for traders until the actual numbers come out. If reality is better or worse than the consensus, the market reacts accordingly.

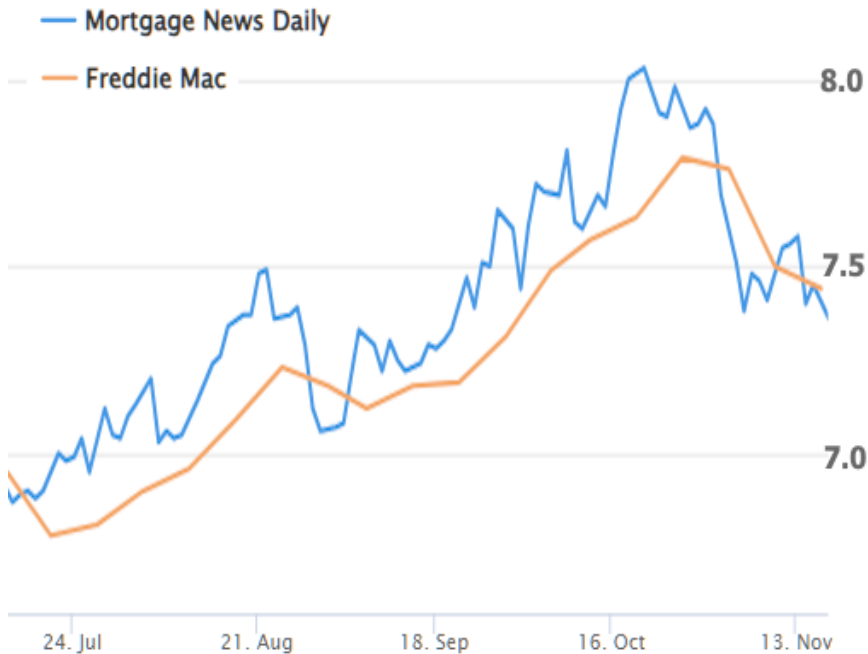
Because the consensus is already factored into bond market trading levels, we often see big ticket economic data come in very close to forecasts without any major market reaction. Arguably, this week's CPI fit the bill with the core month-over-month reading at 0.2% versus a consensus of 0.3%. So why the big reaction?

On one hand, we can consider that traders were simply planning on moving in one direction or the other given that this CPI was in a position to cast an important vote on the recent shift in the bond market.

Those who want to dig deeper for cause and effect might consider that some key internal components of the report spoke to progress in areas where progress has been slow to materialize. Specifically, the housing component fell from a 0.6% pace last month to a 0.3% pace in the current report. It remains one of the key factors keeping inflation above target, so the progress is good news for rates.

Mortgage rates, specifically, are in line with their lowest levels since mid-September

## 30 Year Fixed Mortgage Rates



But these are merely the first steps of a longer journey. The chart below provides good reminders that rates have appeared to have turned a corner in the big picture several times only to resume an upward march.

# 30 Year Fixed Mortgage Rates



In the cases of the previous false starts, it was a rebound in inflation and economic growth that caused the rate reversal. Bottom line: we'll need to continue seeing data like this week's CPI in order for things to be different this time. On that note, the next round of important data won't arrive until the first full week of December. That means rates may be less interested in big moves higher or lower between now and then.

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## Recent Economic Data

| Date                     | Event                           | Actual | Forecast | Prior |
|--------------------------|---------------------------------|--------|----------|-------|
| <b>Tuesday, Nov 14</b>   |                                 |        |          |       |
| 8:30AM                   | Oct m/m Headline CPI (%)        | 0%     | 0.1%     | 0.4%  |
| 8:30AM                   | Oct y/y CORE CPI (%)            | 4%     | 4.1%     | 4.1%  |
| 8:30AM                   | Oct m/m CORE CPI (%)            | 0.2%   | 0.3%     | 0.3%  |
| 8:30AM                   | Oct y/y Headline CPI (%)        | 3.2%   | 3.3%     | 3.7%  |
| <b>Wednesday, Nov 15</b> |                                 |        |          |       |
| 7:00AM                   | Nov/10 MBA Purchase Index       | 133.2  |          | 129   |
| 7:00AM                   | Nov/10 MBA Refi Index           | 354.3  |          | 347.3 |
| 8:30AM                   | Nov NY Fed Manufacturing        | 9.1    | -2.8     | -4.6  |
| 8:30AM                   | Oct Core Producer Prices MM (%) | 0%     | 0.3%     | 0.3%  |
| 8:30AM                   | Oct Core Producer Prices YY (%) | 2.4%   | 2.7%     | 2.7%  |

## Event Importance:

No Stars = Insignificant

☆ Low

★ Moderate

★★ Important

★★★ Very Important

| Date                     | Event                             | Actual | Forecast | Prior  |
|--------------------------|-----------------------------------|--------|----------|--------|
| 8:30AM                   | Oct Retail Sales (%)              | -0.1%  | -0.3%    | 0.7%   |
| 10:00AM                  | Sep Business Inventories (%)      | 0.4%   | 0.4%     | 0.4%   |
| <b>Thursday, Nov 16</b>  |                                   |        |          |        |
| 8:30AM                   | Oct Import prices mm (%)          | -0.8%  | -0.3%    | 0.1%   |
| 8:30AM                   | Oct Export prices mm (%)          | -1.1%  | -0.5%    | 0.7%   |
| 8:30AM                   | Nov/11 Jobless Claims (k)         | 231K   | 220K     | 217K   |
| 8:30AM                   | Nov Philly Fed Business Index     | -5.9   | -9       | -9     |
| 8:30AM                   | Nov Philly Fed Prices Paid        | 14.8   |          | 23.1   |
| 10:00AM                  | Nov NAHB housing market indx      | 34     | 40       | 40     |
| <b>Friday, Nov 17</b>    |                                   |        |          |        |
| 8:30AM                   | Oct Housing starts number mm (ml) | 1.372M | 1.35M    | 1.358M |
| 8:30AM                   | Oct Housing starts number mm (ml) |        |          | 1.358M |
| <b>Tuesday, Nov 21</b>   |                                   |        |          |        |
| 10:00AM                  | Oct Existing home sales (ml)      | 3.79M  | 3.9M     | 3.96M  |
| 10:00AM                  | Oct Exist. home sales % chg (%)   | -4.1%  |          | -2%    |
| <b>Wednesday, Nov 22</b> |                                   |        |          |        |
| 7:00AM                   | Nov/17 MBA Refi Index             | 359.9  |          | 354.3  |
| 7:00AM                   | Nov/17 MBA Purchase Index         | 138.4  |          | 133.2  |
| 8:30AM                   | Oct Durable goods (%)             | -5.4%  | -3.1%    | 4.7%   |
| 8:30AM                   | Nov/18 Jobless Claims (k)         | 209K   | 225K     | 231K   |
| <b>Friday, Nov 24</b>    |                                   |        |          |        |
| 9:45AM                   | Nov S&P Global Composite PMI      | 50.7   |          | 50.7   |
| <b>Wednesday, Jan 17</b> |                                   |        |          |        |
| 1:00PM                   | 20-Yr Bond Auction (bl)           | 13     |          |        |