WHEN WILL THE YIELD CURVE "UN"INVERT?

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In my last blog post, I discussed how the inverted Treasury (UST) yield curve may have 1 ost some of its predictive luster with respect to foreshadowing a recession, at least up to this point anyway. However, there's another topic that I've been discussing in client meetings that is slowly becoming a "hot" topic, and that is the timing for when the UST curve could "un"invert, i.e., move out of negative territory.

Before I delve further, it is important to understand the dynamics behind yield curve movements. Remember, we are talking about two potentially moving parts: short-term rates and longer-term rates. Interestingly, there can be a misconception that all rates tend to move in the same direction, but history has shown us that is not necessarily the case. In addition, even if short-term and long-term rates are moving in the same direction, it is the magnitude of these movements that can dictate yield curve developments.

U.S. Treasury Yield Curves



Source: Bloomberg, as of 7/2/24.

The two yield curves that are closely followed by market participants are the UST 3-Month/10-Year and UST 2-Year/10-Year differentials. These two constructs went into inverted territory during the fall and summer of 2022, respectively. In addition, the magnitude of these negative spread relationships reached historical proportions. For example, the "peak" negative reading for the UST 3-Month/10-Year relationship reached a low watermark of -190 basis points (bps), while the UST 2-Year/10-Year spread plummeted to a low of almost -110 bps, with both of these milestones occurring around the spring of 2023.

Let's put those readings into some perspective for where things stand as of this



writing. In the case of the former spread, the level is now -107 bps, while for the latter, it is -32 bps. This "steepening" has helped to bring about the very topic I am blogging about, but it should be noted that we have "seen this movie" before during the current inverted cycle.

So, what could make this time different? The potential for Fed rate cuts. In fact, that's the underlying premise behind the discussion of when the yield curve could move out of negative territory. Let's go back to what impacts rates along the maturity spectrum for a better understanding. Short-term yields are going to be anchored by the Fed Funds Rate, while longer-dated maturities are affected by not only monetary policy but also economic and inflation expectations and, at times, fiscal policy as well.

Given the current level of inversion for the two yield curves under discussion here, one could make the case that the UST 2-Year/10-Year spread could be the first to move out of negative territory. If the Fed cuts rates twice this year and continues into early 2025, odds would favor this differential going back to zero, or even positive, because the UST 2-Year yield would more than likely fall to, or below, the rate for the 10-Year given its tighter correlation to the Fed Funds Rate. Remember, the negative reading here is "only" -32 bps.

The timing for the UST 3-Month/10-Year "un"inversion could take longer due to the negative reading being more than one full percentage point (-107 bps). In order to reverse this negative spread, the Fed would need to be more aggressive in cutting rates than is currently expected. For instance, keeping the UST 10-Year yield where it is now at around 4.30%, technically, the Fed would need to cut rates more than four times (>100 bps) total) just to get the spread back to zero.

Indeed, unless the economy—especially the labor markets—falters in a visible fashion, our reasonable case scenario sees the Fed rate cut cycle as being a more "choppy" one where easing moves are limited to 25-bp increments and do not occur at consecutive FOMC meetings. For all intents and purposes, this type of rate-cut cycle should more than likely result in yield curve steepening, but the timing could certainly be different depending on what curve you are analyzing.

Conclusion

As you can see, in the grand scheme of themes, when analyzing yield curve trends, sometimes it just comes down to the math.

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