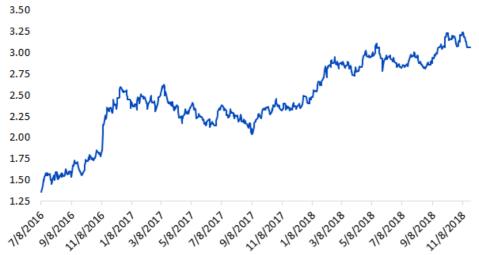
FIXED INCOME: IS IT BETTER TO BE EARLY OR LATE TO THE "DURATION PARTY"?

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Perhaps the most noteworthy story in the U.S. fixed income arena in 2018 was that the $\underline{\text{U.}}$ S. Treasury (UST) 10-Year yield finally experienced some rather visible upside movement. So, here we are approaching the end of another calendar year, and an overarching question is being posed: Is it better to be early or late to the "duration party"? In other words, will this rising rate trend continue for 2019?

OK, let's take stock of just what transpired for the UST 10-Year yield thus far this year. As of this writing, the 10-Year has experienced a backup of almost 70 basis points. In the process, a high watermark of 3.24% was registered as recently as a couple of weeks ago, representing the highest level since 2011.





Source: Bloomberg, as of 11/22/18. Past performance is not indicative of future results.

For which side of the "duration trade" should investors prepare their portfolios? Here's a breakdown of five potential factors for a case of either a higher or lower UST 10-Year yield in 2019. Don't forget, there could be a third option. The <u>yield</u> stays relatively unchanged in a range-bound pattern.

Case for a Higher UST 10-Year Yield



- Perhaps number one on the list of potential catalysts would be a spike in wage pressures and/or an upside surprise in <u>inflation</u>, where the annualized gain for average hourly earnings hits at least +3.5%.
- In contrast to consensus expectations for a slowdown in U.S. growth in 2019, <u>real</u> <u>GDP</u> actually matches this year's experience at around +3%, or even exceeds it.
- Based on the two aforementioned factors, the <u>Federal Reserve (Fed)</u> takes on a more aggressive policy-<u>tightening</u> path.
- The "relative yield advantage trade" on a global scale gets removed due to continued Fed <u>rate hikes</u> (we will be blogging about the cost of hedging in the not-too-distant future).
- "Risk on" becomes a predominant financial market theme as trade uncertainty is removed and the stock market rebounds.

Case for a Lower UST 10-Year Yield

- While a final push to the upside is within the realm of possibility, one could make the case that the lion's share of retrenchment from the all-time low has already occurred (see figure above).
- \bullet U.S. economic growth not only slows in 2019, but real GDP comes in closer to only +2%.
- \bullet The recent increase in the year-over-year gain in wages flattens out in the low +3% range.
- A combination of slower U.S. and global growth pushes the Fed to not only pause its rate hikes in 2019, but also potentially puts an earlier than expected end to them altogether.
- Stocks continue to fall and trade uncertainty heats up, especially with China, creating a notable "risk-off" environment.

Conclusion

As you can see, both sides of the debate have merits. However, barring any economic growth/inflation surprises to the upside, I think a case can be made that a good portion of the back-up in the UST 10-Year yield is behind us. That doesn't mean another round to the upside can't happen. Indeed, a stronger-than-expected read on wages, for instance, could create such a leg higher, but a 10-year <u>Fibonacci</u> technical analysis points toward 3.45% as a 76.4% retrenchment level, or a level that could be a bit challenging to penetrate. Against this backdrop, and based on prior market experiences, it is usually a better idea to be late to the "duration party" because the risk-reward quotient just doesn't seem to provide enough of an incentive to be early.

Unless otherwise stated, all data is from Bloomberg as of November 22, 2018.

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DEFINITIONS

<u>Treasury</u>: Debt obligation issued by the U.S. government with payments of principal and interest backed by the full faith and credit of the U.S. government.

10- Year Treasury: a debt obligation of the U.S. government with an original maturity of ten years.

<u>Duration</u>: A measure of a bond's sensitivity to changes in interest rates. The weighted average accounts for the various durations of the bonds purchased as well as the proportion of the total government bond portfolio that they make up.

Basis point : 1/100th of 1 percent.

<u>Yield</u>: The income return on an investment. Refers to the interest or dividends received from a security that is typically expressed annually as a percentage of the market or face value.

Inflation : Characterized by rising price levels.

Real growth: Refers to the rate of economic growth with the inflation rate subtracted from it.

Federal Reserve: The Federal Reserve System is the central banking system of the United States.

<u>Monetary tightening</u>: A course of action undertaken by the Federal Reserve to constrict spending in an economy that is seen to be growing too quickly or to curb inflation when it is rising too fas.

Rate Hike : refers to an increase in the policy rate set by a central bank. In the
U.S., this generally refers to the Federal Funds Target Rate.

Fibonacci retracement: A technical analysis tool displaying percentage lines which look at support and resistance levels, potentially signaling short-term price/yield reversals. The concept of retracement suggests that after a period of market movement, prices/yields can retrace a portion of their prior pattern before returning to their original trend.

