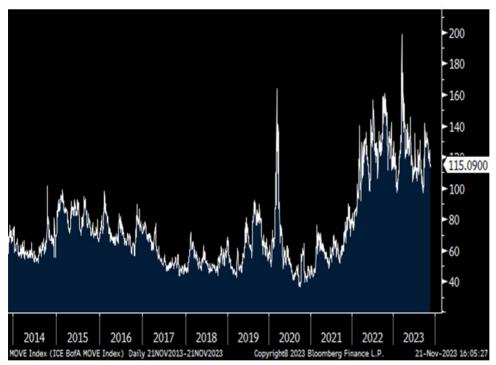
# INCOME SANS THE VOLATILITY...A YEAR LATER

Kevin Flanagan - Head of Fixed Income Strategy 11/29/2023

Time sure goes by quickly. A year ago, I wrote a post focusing on <u>an investment solution</u> that aims to provide investors with income but, more importantly, not the elevated <u>volatility</u> that has been witnessed in the <u>bond market</u> over the last two years. Make no mistake—I do believe investors are faced with a new rate regime as we get ready to enter 2024. But sometimes the more things change, the more they stay the same.

#### ICE BofA MOVE Index



Source: Bloomberg, as of 11/21/23.

## The Volatility Quotient

Let's take a look at trading activity in the <u>U.S. Treasury (UST)</u> market and how the volatility quotient has increased in a considerable fashion over the last two years. The <u>ICE BofA MOVE Index</u> measures the implied volatility of UST options across various maturities, such as the 2-, 5-, 10- and 30-Year securities. For those more familiar with the equity side of the ledger, think of the MOVE index as the bond market's version of the <u>VIX</u>.

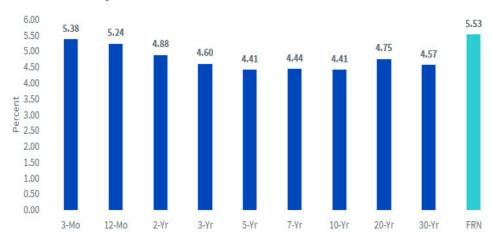
As the above graph clearly illustrates, volatility has taken a noteworthy turn to the upside of late, after remaining somewhat stable and/or range-bound from late-2013 up to the Covid-related spike in early 2020. That begs the question: what will the future hold? Well, like in most markets, uncertainty is not a welcome factor in the mix. Unfortunately, it looks as if this issue is not going away any time soon, especially as



it relates to monetary policy.

While it appears as if the <u>Federal Reserve</u> may have finally come to the end of hiking rates for this tightening cycle, the two key questions for 2024 will be: 1) how long will the Fed be on hold? and 2) when/how many rate cuts may be in the offing for next year? These unknowns will more than likely create a heightened sense of uncertainty, and when there is uncertainty, there is volatility.

## U.S. Treasury Yields



Source: Bloomberg, as of 11/21/23.

#### The State of the UST Market

Although the <u>Treasury yield curve</u> has steepened over the last few months, it remains inverted. The magnitude of Fed rate hikes created an environment where ultrashort/short-dated maturities continue to have a yield advantage over their intermediate to longer-dated counterparts. Back to the point I made in the opening paragraph, the more things changed (higher rates such as for the <u>UST 10-Year yield</u>), the more they stayed the same (<u>inverted yield curve</u>).

So, let's take a look at where key Treasury yields stand to enter the final month of the year. The accompanying graph highlights the widely watched Treasury maturity spectrum, ranging from the 3-month t-bill on out to the 30-Year bond, and of course, the <u>floating rate note (FRN)</u>. This way investors can get an up-close look for themselves at the various yield disparities. As we can see, the UST FRN yield stands at 5.53%, as of this writing, or an eye-opening 110 <u>basis points</u> above the UST 10-Year level.

## Income without the Volatility?

From an investment perspective, I keep going back to the shape of the Treasury yield curve, and what investors are being compensated for, especially given the potential for continued volatility. With the Fed apparently in no hurry to cut rates any time soon, UST FRNs will continue to play an integral role in a bond portfolio. This strategy provides investors with both income potential and help mitigating the effects of volatility that can be found in fixed coupon securities. The <u>WisdomTree Floating Rate Treasury Fund (USFR)</u> offers investors a means of investing in the UST FRN space.

## Important Risks Related to this Article

There are risks associated with investing, including the possible loss of principal. Securities with floating rates can be less sensitive to interest rate changes than securities with fixed interest rates, but may decline in value. Fixed income securities will normally decline in value as interest rates rise. The value of an investment in the Fund may change quickly and without warning in response to issuer or counterparty defaults and changes in the credit ratings of the Fund's portfolio investments. Due to the investment strategy of this Fund it may make higher capital gain distributions than other ETFs. Please read the Fund's prospectus for specific details regarding the Fund's



risk profile.

For the top 10 holdings of USFR please visit the Fund's fund detail page at <a href="https://www.wisdomtree.com/investments/etfs/fixed-income/usfr">https://www.wisdomtree.com/investments/etfs/fixed-income/usfr</a>

For standardized performance and the most recent month-end performance click <a href="here">here</a> NOTE, this material is intended for electronic use only. Individuals who intend to print and physically deliver to an investor must print the monthly performance report to accompany this blog.

# Related Blogs

- + Harvesting Losses into a Field of Opportunity
- + Just How Tight Are Financial Conditions Anyway?
- + Fed Watch: In a Holding Pattern

#### Related Funds

+ WisdomTree Floating Rate Treasury Fund

View the online version of this article <a href="here">here</a>.



#### **IMPORTANT INFORMATION**

U.S. investors only: Click <u>here</u> to obtain a WisdomTree ETF prospectus which contains investment objectives, risks, charges, expenses, and other information; read and consider carefully before investing.

There are risks involved with investing, including possible loss of principal. Foreign investing involves currency, political and economic risk. Funds focusing on a single country, sector and/or funds that emphasize investments in smaller companies may experience greater price volatility. Investments in emerging markets, currency, fixed income and alternative investments include additional risks. Please see prospectus for discussion of risks.

Past performance is not indicative of future results. This material contains the opinions of the author, which are subject to change, and should not to be considered or interpreted as a recommendation to participate in any particular trading strategy, or deemed to be an offer or sale of any investment product and it should not be relied on as such. There is no guarantee that any strategies discussed will work under all market conditions. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast of future events or a guarantee of future results. This material should not be relied upon as research or investment advice regarding any security in particular. The user of this information assumes the entire risk of any use made of the information provided herein. Neither WisdomTree nor its affiliates, nor Foreside Fund Services, LLC, or its affiliates provide tax or legal advice. Investors seeking tax or legal advice should consult their tax or legal advisor. Unless expressly stated otherwise the opinions, interpretations or findings expressed herein do not necessarily represent the views of WisdomTree or any of its affiliates.

The MSCI information may only be used for your internal use, may not be reproduced or re-disseminated in any form and may not be used as a basis for or component of any financial instruments or products or indexes. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an "as is" basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each entity involved in compiling, computing or creating any MSCI information (collectively, the "MSCI Parties") expressly disclaims all warranties. With respect to this information, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including loss profits) or any other damages (www.msci.com)

Jonathan Steinberg, Jeremy Schwartz, Rick Harper, Christopher Gannatti, Bradley Krom, Tripp Zimmerman, Michael Barrer, Anita Rausch, Kevin Flanagan, Brendan Loftus, Joseph Tenaglia, Jeff Weniger, Matt Wagner, Alejandro Saltiel, Ryan Krystopowicz, Jianing Wu, and Brian Manby are registered representatives of Foreside Fund Services, LLC.

WisdomTree Funds are distributed by Foreside Fund Services, LLC, in the U.S. only. You cannot invest directly in an index.



#### **DEFINITIONS**

<u>Volatility</u>: A measure of the dispersion of actual returns around a particular average level.&nbsp.

**Bond market**: The bond market-often called the debt market, fixed-income market, or credit market—is the collective name given to all trades and issues of debt securities. Governments typically issue bonds in order to raise capital to pay down debts or fund infrastructural improvements.

**Treasury**: 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.

ICE BofAML MOVE Index (MOVE): A measure of U.S. interest rate volatility that tracks the movement in U.S. Treasury yield volatility implied by current prices of one-month over-the-counter options on 2-year, 5-year, 10-year and 30-year Treasuries.

CBOE Volatility Index® (VIX®): a key measure of market expectations of near-term volatility conveyed by S&P 500 stock index option prices. It is the premier benchmark for U.S. stock market volatility.

<u>Monetary policy</u>: Actions of a central bank or other regulatory committee that determine the size and rate of growth of the money supply, which in turn affects interest rates.

<u>Federal Reserve</u>: The Federal Reserve System is the central banking system of the United States.

<u>Curve</u>: Refers to the yield curve. Positioning on the yield curve is important to investors, especially during non-parallel shifts.

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

<u>Inverted Yield Curve</u>: An interest rate environment in which long-term debt instruments have a lower yield than short-term debt instruments of the same credit quality.

Floating Rate Treasury Note: a debt instrument issued by the U.S. government whose coupon payments are linked to the 13-week Treasury bill auction rate.

Basis point : 1/100th of 1 percent.

