# FIXED INCOME: DON'T FIGHT THE FED, FLOAT WITH IT INSTEAD

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One down, seven more <u>FOMC</u> meetings to go after today. There's no doubt, as 2018 progresses, that the money and bond markets will be wrestling with their <u>Federal Reserve (Fed)</u> rate expectations, an annual rite that has now been taking place since December 2015, when the policy makers began the current <u>hiking</u> cycle. In addition, investors have discovered that Fed rate hikes don't necessarily impact all Treasury maturities in the same way. In our opinion, instead of "fighting the Fed," investors should embrace the potential for additional rate increases this year—and possibly into 2019 —and prepare their fixed income portfolios accordingly.

That being said, fixed income investors more often than not utilize short-<u>duration</u> strategies when the expectation is for higher interest rates. In other words, funds could be reallocated from intermediate to longer-dated maturities and reinvested into shorter-dated instruments. Some of the more widely used options involve <u>U.S. Treasury</u> securities such as <u>T-bills</u>, or a focus on the <u>1–3-year T-note</u> sector.



Source: Bloomberg as of 1/25/2018. Performance is historical and does not guarantee future results. Current performance may be lower or higher than quoted. Investment returns and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Performance data for the most recent month end performance can be found at the link below. You cannot invest directly in an index. LD12TRUU Index: Bloomberg Barclays U.S. Treasury Bills: 1-3 Months TR Index Value Unhedged. IDCOTSTR Index: ICE U.S. Treasury Short Bond TR Index. IDCOT1TR Index: ICE U.S. Treasury 1-3 Year TR Index.

Click <u>here</u> for USFR standardized performance.



However, what if there was an even more optimal strategy? We believe there is an alternative approach investors should explore: floating rate products. Investors looking to mitigate potential interest rate exposure may wish to examine the benefit of <u>floating rate Treasury notes (FRNs</u>). The U.S. Treasury began issuing two-year FRNs in January 2014. The yield is reset weekly based on a reference rate that is determined at the weekly three-month Treasury bill auction. As a result, they have the potential to reset interest rates more frequently as short-term yields drift higher. The <u>WisdomTree Bloomb</u> erg Floating Rate Treasury Fund (USFR), which seeks to track the price and yield performance of the <u>Bloomberg U.S. Trea</u> sury Floating Rate Bond Index, offers investors a vehicle to follow this type of strategy.

It should be noted that other floating rate vehicles also exist, but they typically include corporate <u>credit</u> in the mix, and this corporate exposure often comes from the financial sector. So, an investor may be buying a rate-structured instrument to hedge against higher rates, but in the process they could also be adding more financial sector exposure to their overall portfolio. USFR contains no corporate exposure and consists only of Treasuries.

Let's compare apples to apples and look at how USFR has performed against the aforementioned other UST-based short duration options since the Fed implemented its first rate hike at the end of 2015. As the chart above illustrates, as of this writing, USFR has outperformed three widely used UST-based strategies. The largest differentials exist with the Treasury 1–3-year sector (ICE U.S. Treasury 1–3 Year TR Index) and 1–3-month T-bills (Bloomberg Barclays U.S. Treasury Bills: 1–3 Month TR Index Value Unhedged), at 87 and 75 basis points (bps), respectively. Rounding out the slate, the UST floating rate vehicle also registered a higher reading, at +44 bps, with the 1-month to 1-year part of the curve (ICE U.S. Treasury Short Bond TR Index).

#### Conclusion

Given the Fed's guidance and market outlook for additional increases in the Fed Funds Rate in 2018, if not beyond, some "Fed protection" seems warranted. Against this backdrop, we feel that utilizing a floating rate product such as USFR, may be better able to insulate investors' bond portfolio than would a more traditional fixed income investment.

#### Unless otherwise noted, data source is Bloomberg, as of January 25, 2018.

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#### DEFINITIONS

**Federal Open Market Committee (FOMC)**: The branch of the Federal Reserve Board that determines the direction of monetary policy.

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

**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.

**Duration** : 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.

**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.

**Treasury Bill**: A treasury bill (T-Bill) is a short-term debt obligation backed by the U.S. government with a maturity of one month (four weeks), three months (13 weeks) or six months (26 weeks).

Treasury notes : A debt obligation issued by the United States government that matures in less than 30 year.

**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.

**Bloomberg U.S. Treasury Floating Rate Bond Index** : A rules-based, market-capitalization-weighted index engineered to measure the performance of floating rate U.S. Treasury notes.

**<u>Credit</u>** : A contractual agreement in which a borrower receives something of value now and agrees to repay the lender at some date in the future.

Basis point : 1/100th of 1 percent.

