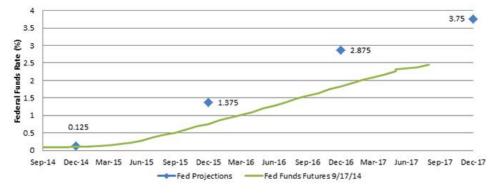
YELLEN TO THE MARKETS: COME TO MF

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By most accounts, the Federal Open Market Committee (FOMC) statement released September 17 failed to break much new ground in terms of changes to policy or language. The Federal Reserve (Fed) met expectations with another measured step in its tapering process, by trimming \$5 billion of <u>Treasury</u> and \$5 billion of <u>mortgage-backed securities</u> purchases from its <u>asset purchase</u> program. While some analysts were looking for removal of the "considerable time" language from the statement, the Fed chose to tweak more innocuous, less market-moving verbiage. At this meeting, however, investors did receive an update to growth and inflation projections as well as the Fed "dots," also referred to as the staff's Summary of Economic Projections, for the first time since June. In this report, economists noted a modest drift higher in the dots for 2015 and 2016, implying a marginally higher forecast for the Federal Funds Rate. Also, the Fed provided rate forecasts through 2017 for the first time. As we discuss below, we believe that chairman Janet Yellen may be uncomfortable with the current disconnect between Fed projections and market implied rates. Over the next several weeks, we may begin to see an increase in rhetoric to condition market rates higher before a formal change is made to the FOMC statement. In our view, Yellen is waiting for the markets to come to her. Fed **Futures** VS. Federal Reserve



Sources: Federal Reserve, Bloomberg, as of 9/17/14. Past performance is not indicative of future results.

For definitions of terms and Indexes in the chart, visit our glossary. On this view, we are in good company. In a paper released September 8 by the Federal Reserve Bank of San Francisco, researchers compared the market's estimate of future interest rates with the Fed's own projections.² In their analysis, the authors explain the notable disconnect between market implied measures and the Fed's dots. At current levels, the market appears to expect a more accommodative monetary policy than the Fed's projections suggest. While the researchers don't necessarily provide a cause, we believe the Fed will likely need to check two boxes before raising rates: 1) A high degree of confidence that the economy has reached "escape velocity" and will be able to function properly without the Fed accommodation 2) That market expectations about interest rates begin to move in the direction of the Fed's projections so as not to catch financial markets off guard While the Fed has been steadfast in saying that any change in policy will be data



dependent, we believe this is focused on satisfying checkbox one. The last thing the Fed wants to do is to start hiking interest rates, to then pause or reverse course when the economy starts to sputter. The prospect of a "failure to launch" scenario may be why the market remains more sanguine than the Fed on how and to what level short rates might rise. After nearly seven years of accommodation, this may be the biggest risk the Fed hopes to avoid. In the case of part two, this was likely what forward rate guidance was designed to accomplish. By having the Fed "clearly" telegraphing its intentions, the hope was that the market would look to these cues and be able to reflect the Fed's position in financial markets. This could have the effect of reducing market volatility when the Fed shifts policy. Unfortunately, the market is betting that the Fed's views are too aggressive. In response, should we continue to see an improvement in economic data in coming weeks, we believe the Fed is likely to be more vocal in its discussion of the future path of rates. While the market has shrugged off this signal initially, we believe stronger economic data can break down this resistance. Additionally, likely changes to statements at the Fed's next meeting October 29 could reinforce this trend. As we noted in a previous discussion of her first Fed meeting, when the chairman talks, the markets listen. As a result, we believe that interest rates at the short end of the yield curve may be poised to rise in the coming weeks in response to positive economic data. While our thesis may not materialize immediately, we believe now may represent a prudent time to reduce interest rate risk in advance of a future change in policy.

¹Source: Press release, Board of Governors of the Federal Reserve System, 9/17/14.

²Jens H.E. Christensen and Simon Kwan, "Assessing Expectations of Monetary Policy," Federal Reserve Bank of San Francisco, 9/8/14.

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DEFINITIONS

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

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.

<u>Mortgage-backed securities</u>: Fixed income securities that are composed of multiple underlying mortgages.

<u>Asset purchases</u>: The Fed purchases longer-term securities issued by the U.S. government and longer-term securities issued or guaranteed by government-sponsored agencies such as Fannie Mae or Freddie Mac.

Federal Funds Rate: The rate that banks that are members of the Federal Reserve system charge on overnight loans to one another. The Federal Open Market Committee sets this rate. Also referred to as the "policy rate" of the U.S. Federal Reserve.

Implied interest rate : The annualized interest rate implied by forward currency
contracts relative to spot rates.

Monetary easing policies: Actions undertaken by a central bank with the ultimate desired effect of lowering interest rates and stimulating the economy.

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

<u>Yield curve</u>: Graphical Depiction of interest rates on government bonds, with the current yield on the vertical axis and the years to maturity on the horizontal axis.

