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Data Insights: Federal Reserve Wednesday, May 2, 2018

Today's FOMC statement: how the language changed from prior meeting

March 21 May 02, 2018

Federal Reserve issues FOMC statement

For release at 2:00 p.m. EDT

Information received since the Federal Open Market Committee met in JanuaryMarch indicates that the labor market has continued to strengthen and that economic activity has been rising at a moderate rate. Job gains have been strong, on average, in recent months, and the unemployment rate has stayed low. Recent data suggest that growth rates of household spending and business fixed investment have moderated from theirits strong fourth-quarter readingspace, while business fixed investment continued to grow strongly. On a 12-month basis, both overall inflation and inflation for items other than food and energy have continued moved close to run below 2 percent. Market-based measures of inflation compensation have increased in recent months but remain low; survey-based measures of longer-term inflation expectations are little changed, on balance.

Consistent with its statutory mandate, the Committee seeks to foster maximum employment and price stability. The economic outlook has strengthened in recent months. The Committee expects that, with further gradual adjustments in the stance of monetary policy, economic activity will expand at a moderate pace in the medium term and labor market conditions will remain strong. Inflation on a 12-month basis is expected to move up in coming months and to stabilize aroundrun near the Committee's symmetric 2 percent objective over the medium term. Near-term risksRisks to the economic outlook appear roughly balanced, but the Committee is monitoring inflation developments closely.

In view of realized and expected labor market conditions and inflation, the Committee decided to raise<u>maintain</u> the target range for the federal funds rate toat 1-1/2 to 1-3/4 percent. The stance of monetary policy remains accommodative, thereby supporting strong labor market conditions and a sustained return to 2 percent inflation.

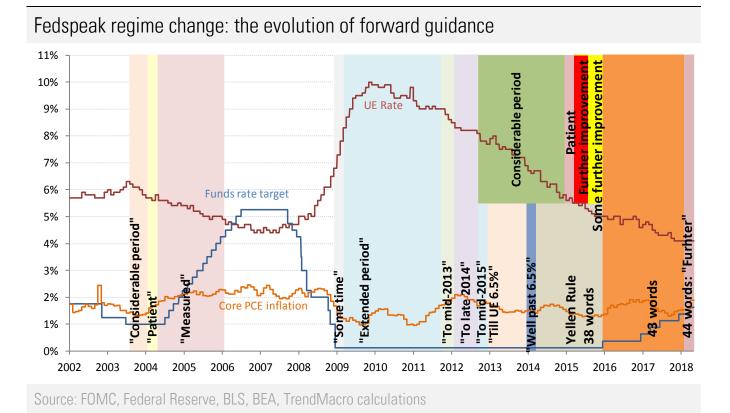
In determining the timing and size of future adjustments to the target range for the federal funds rate, the Committee will assess realized and expected economic conditions relative to its objectives of maximum employment and 2 percent inflation. This assessment will take into account a wide range of information, including measures of labor market conditions, indicators of inflation pressures and inflation expectations, and readings on financial and international developments. The Committee will carefully monitor actual and expected inflation developments relative to its symmetric inflation goal.

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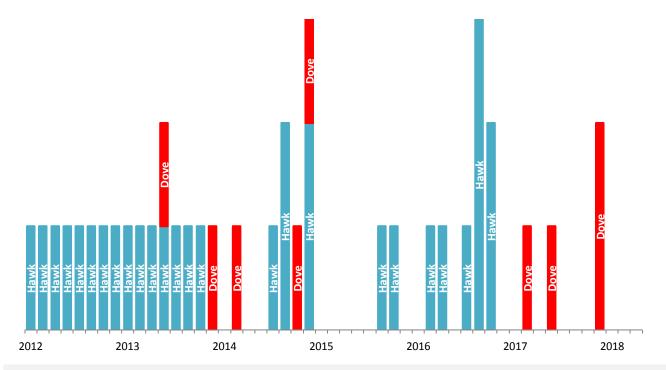
The Committee expects that economic conditions will evolve in a manner that will warrant further gradual increases in the federal funds rate; the federal funds rate is likely to remain, for some time, below levels that are expected to prevail in the longer run. However, the actual path of the federal funds rate will depend on the economic outlook as informed by incoming data.

Voting for the FOMC monetary policy action were Jerome H. Powell, Chairman; William C. Dudley, Vice Chairman; Thomas I. Barkin; Raphael W. Bostic; Lael Brainard; Loretta J. Mester; Randal K. Quarles; and John C. Williams.

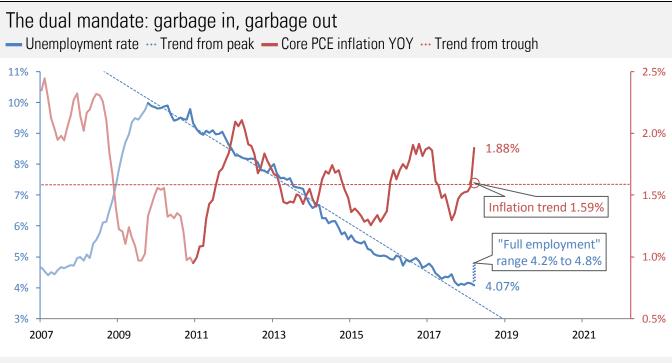
Source: FOMC, TrendMacro analysis



Other voices: number and direction of FOMC decision dissents

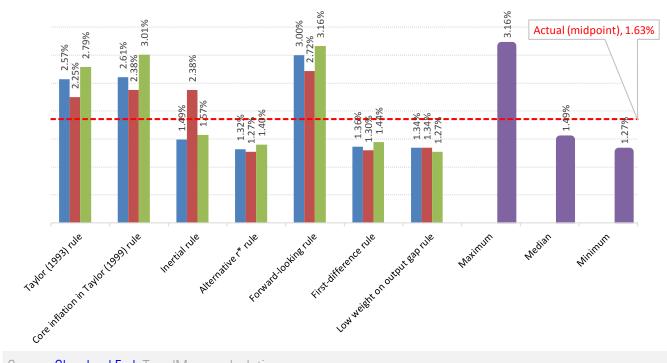


Source: FOMC, TrendMacro calculations

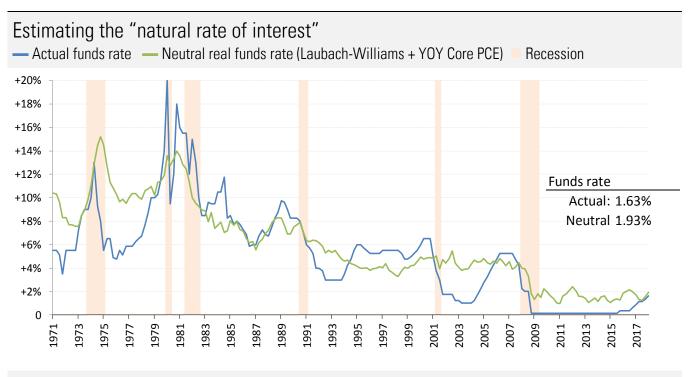


Source: BLS Current Population Survey, TrendMacro calculations

So many policy rules, so little time... As of November 21, 2017 Based on inputs from: FOMC Summary of Economic Projections Congressional Budget Office Cleveland Fed



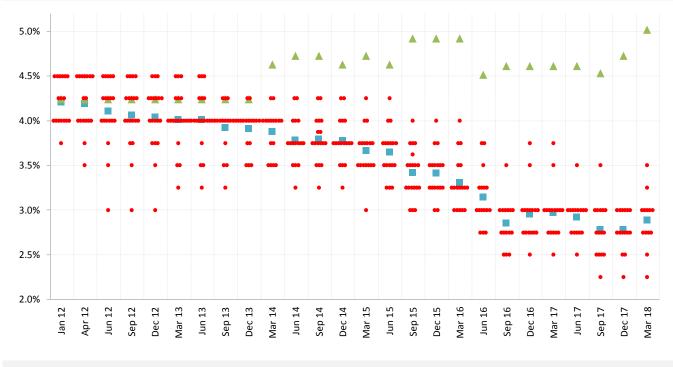
Source: <u>Cleveland Fed</u>, TrendMacro calculations



Source: San Francisco Fed, Federal Reserve, BEA, TrendMacro calculations

"R-star" - the ultimate <u>"dotplot"</u>

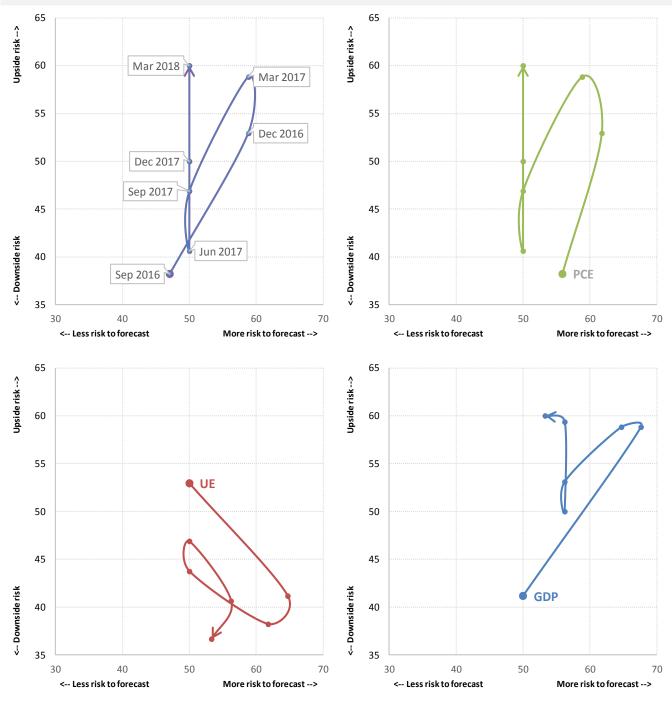
FOMC participants' estimate of "longer run" target fed funds rate • Vote by individual participant Weighted average A Taylor Rule rate based on participants' core PCE and UE estimates



Source: Federal Reserve, TrendMacro calculations

The evolution of uncertainty

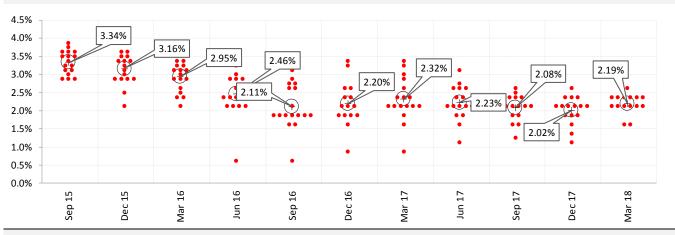
Diffusion indices from FOMC participants' risk self-assessments in Summary of Economic Projections As of March 2017. Updated three weeks after June FOMC in Data Insights: FOMC Minutes

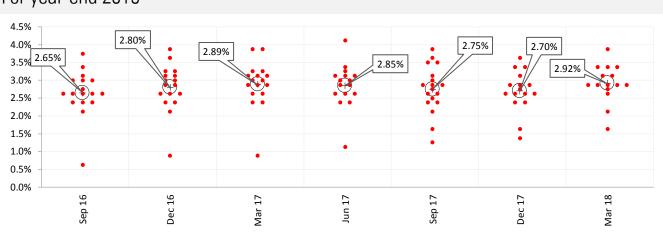


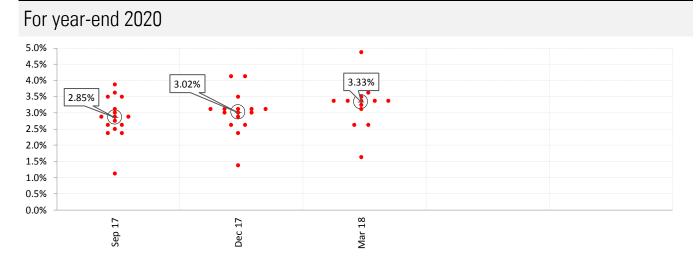


Tracking the <u>"dotplots"</u> year by year FOMC participants' estimate of "appropriate" target fed funds rate • Vote by participant O Average

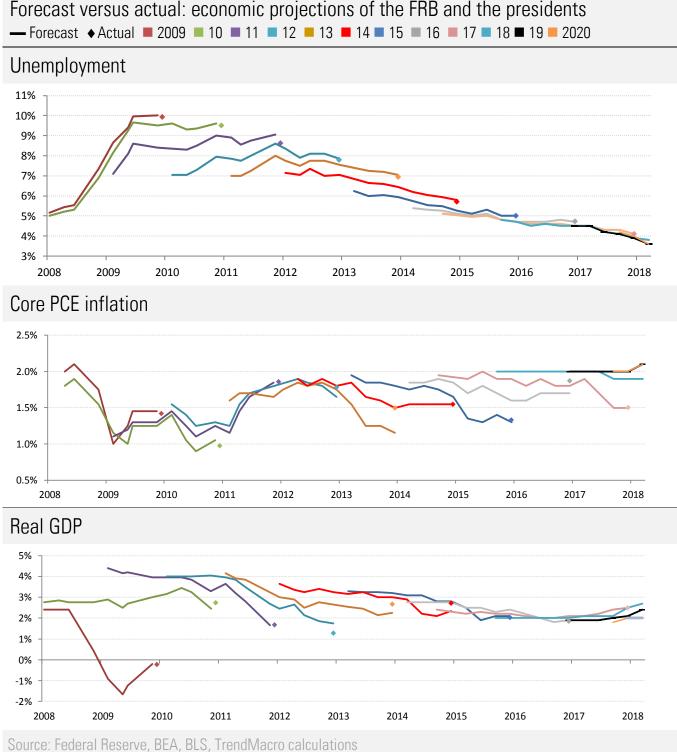
For year-end 2018

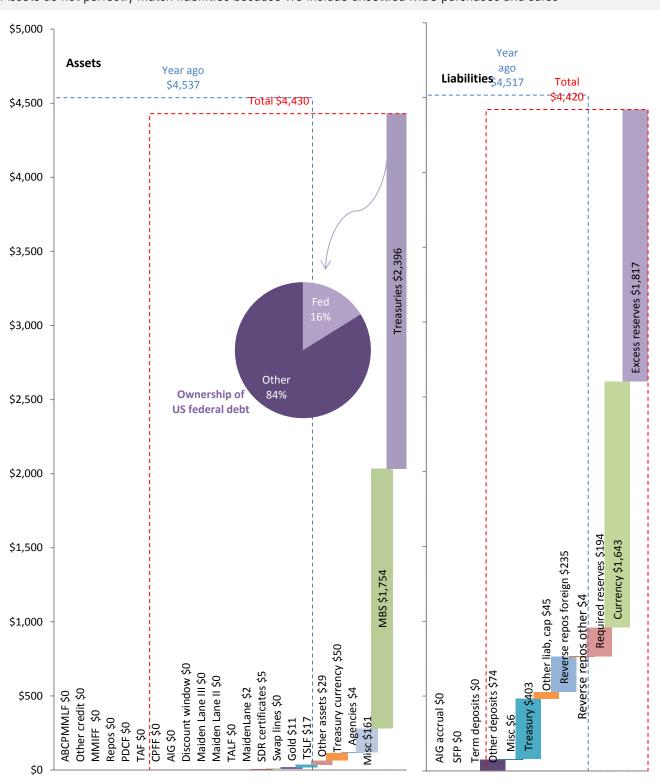






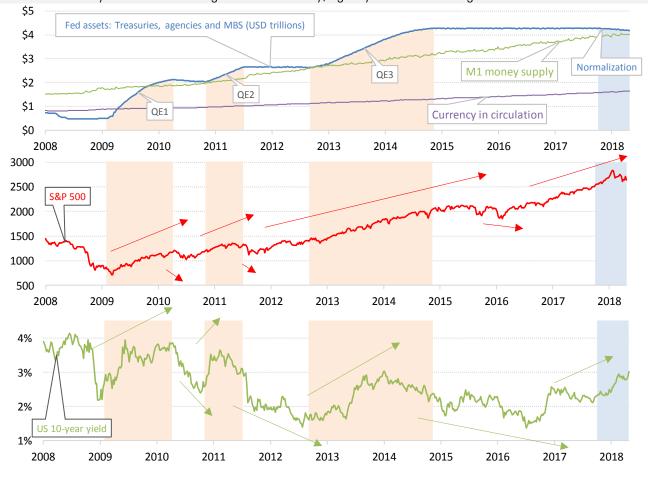
For year-end 2019





The Fed's assets, and how they are funded (USD billions) Assets do not perfectly match liabilities because we include unsettled MBS purchases and sales

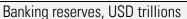
Source: Federal Reserve H.4, US Treasury, TrendMacro calculations

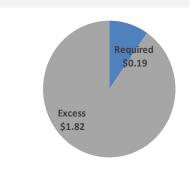


The Fed's asset purchases, and their effects on markets Stocks and bond yields react to changes in Fed Treasury, agency and MBS holdings

Sector and maturity breakdown of Fed assets, USD trillions --- Monthly cap on un-reinvested maturities







Source: Federal Reserve, Bloomberg, TrendMacro calculations

