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Data Insights: Federal Reserve

Wednesday, June 14, 2023

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

June 14July 26, 2023

Recent indicators suggest that economic activity has <u>continued to expandbeen expanding</u> at a <u>modestmoderate</u> pace. Job gains have been robust in recent months, and the unemployment rate has remained low. Inflation remains elevated.

The U.S. banking system is sound and resilient. Tighter credit conditions for households and businesses are likely to weigh on economic activity, hiring, and inflation. The extent of these effects remains uncertain. The Committee remains highly attentive to inflation risks.

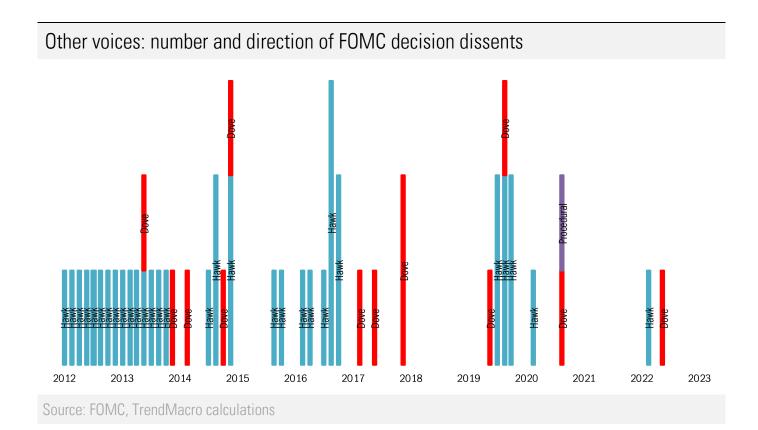
The Committee seeks to achieve maximum employment and inflation at the rate of 2 percent over the longer run. In support of these goals, the Committee decided to maintainraise the target range for the federal funds rate at 5 to 5-1/4 to 5-1/2 percent. Holding the target range steady at this meeting allows the The Committee will continue to assess additional information and its implications for monetary policy. In determining the extent of additional policy firming that may be appropriate to return inflation to 2 percent over time, the Committee will take into account the cumulative tightening of monetary policy, the lags with which monetary policy affects economic activity and inflation, and economic and financial developments. In addition, the Committee will continue reducing its holdings of Treasury securities and agency debt and agency mortgage-backed securities, as described in its previously announced plans. The Committee is strongly committed to returning inflation to its 2 percent objective.

In assessing the appropriate stance of monetary policy, the Committee will continue to monitor the implications of incoming information for the economic outlook. The Committee would be prepared to adjust the stance of monetary policy as appropriate if risks emerge that could impede the attainment of the Committee's goals. The Committee's assessments will take into account a wide range of information, including readings on labor market conditions, inflation pressures and inflation expectations, and financial and international developments.

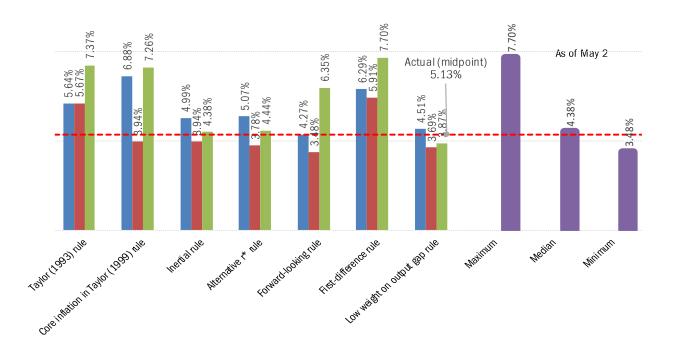
Voting for the monetary policy action were Jerome H. Powell, Chair; John C. Williams, Vice Chair; Michael S. Barr; Michelle W. Bowman; Lisa D. Cook; Austan D. Goolsbee; Patrick Harker; Philip N. Jefferson; Neel Kashkari; Lorie K. Logan; and Christopher J. Waller.

TrendMacro analysis

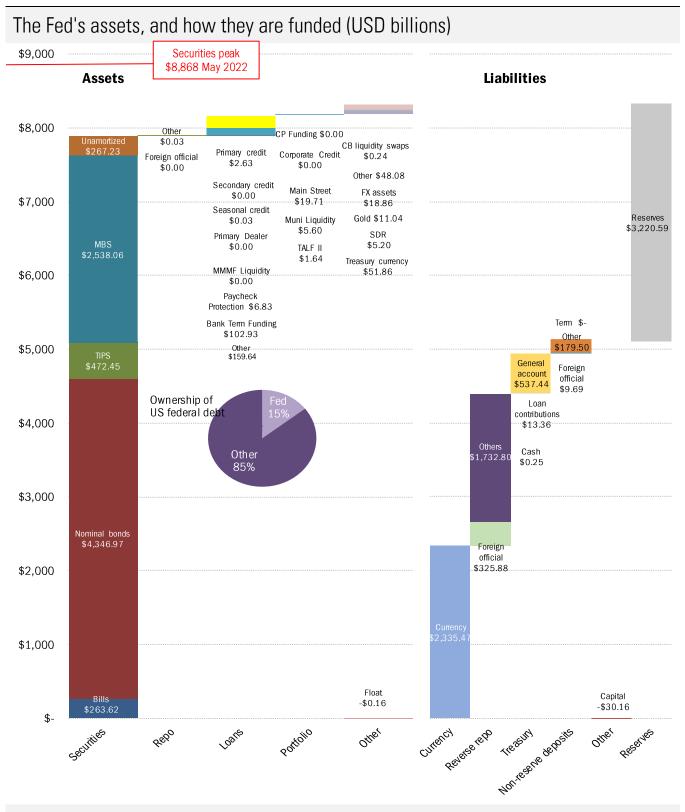
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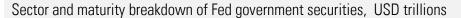
So many policy rules, so little inclination to follow any of them... As of June 1, 2023 Based on inputs from: FOMC SEP CBO Cleveland Fed

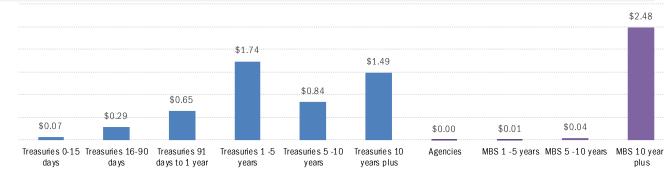


Source: Cleveland Fed, TrendMacro calculations

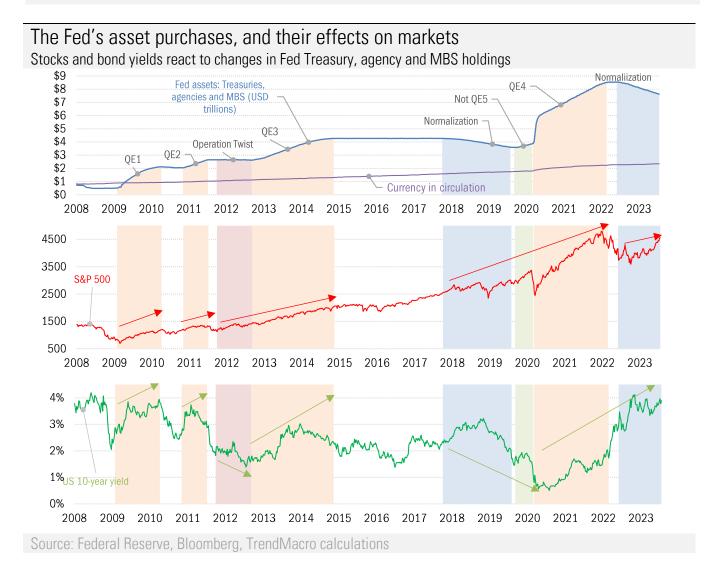


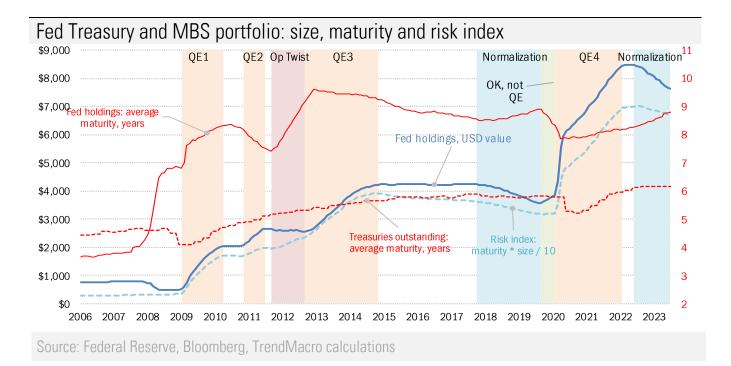
Source: Federal Reserve H.4, US Treasury, TrendMacro calculations

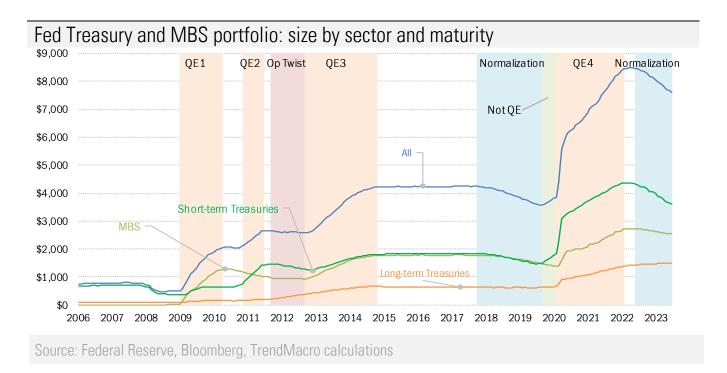




Source: Federal Reserve, Bloomberg, TrendMacro calculations

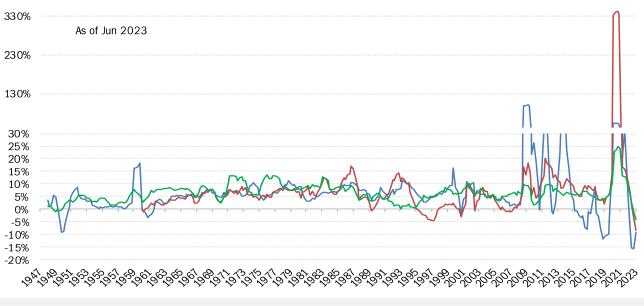






Money supply growth, YOY quarterly





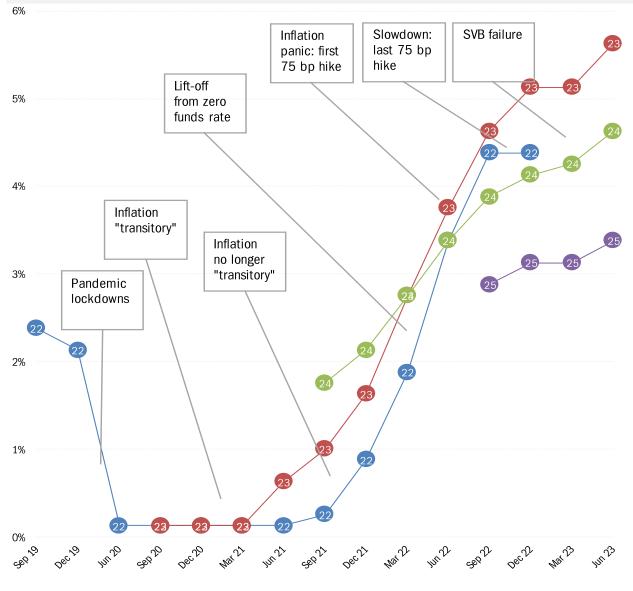
Source: Federal Reserve H.6, NBER, TrendMacro calculations

Monetary velocity, quarterly Derived from the Equation of Exchange: M2 * V = P * NGDP

Source: BEA, Federal Reserve H.6, NBER, TrendMacro calculations

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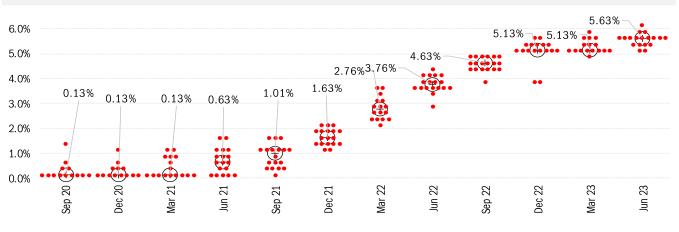
"Dot plots" of "appropriate fed funds rate" in the pandemic policy cycle As of June FOMC

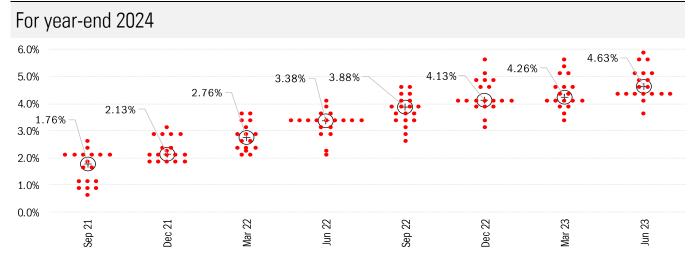


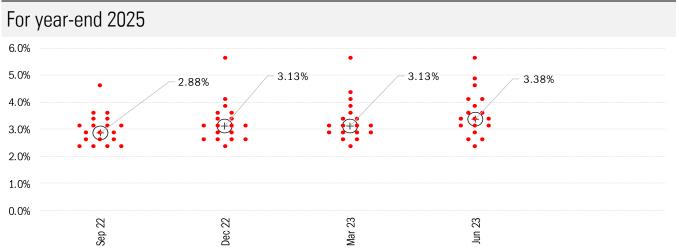
Source: Federal Reserve SEP, TrendMacro calculations

Tracking the <u>"dotplots"</u> in high-res As of June FOMC FOMC participants' estimate of "appropriate" target fed funds rate • Vote by participant • O Median

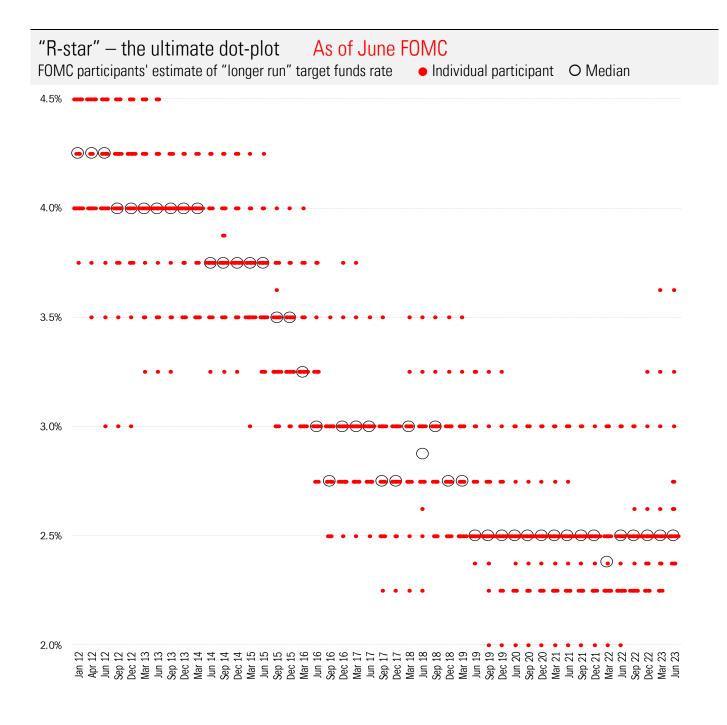
For year-end 2023







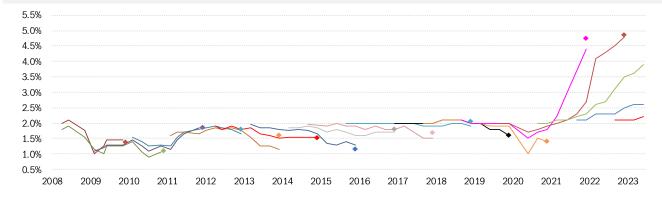
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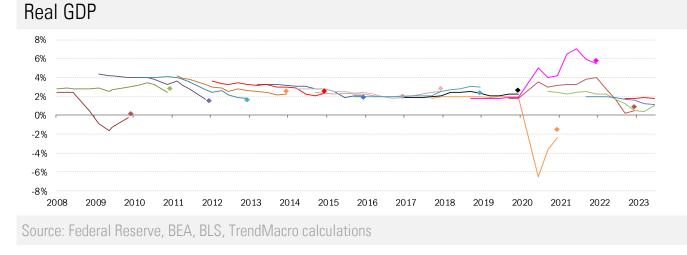
Source: Federal Reserve, TrendMacro calculations

Forecast v actual: economic projections FRB and presidents — Forecast + Actual As of June FOMC 2009 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 2025

Unemployment 11% 10% 9% 8% 7% 6% 5% 4% 3% 2% 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023



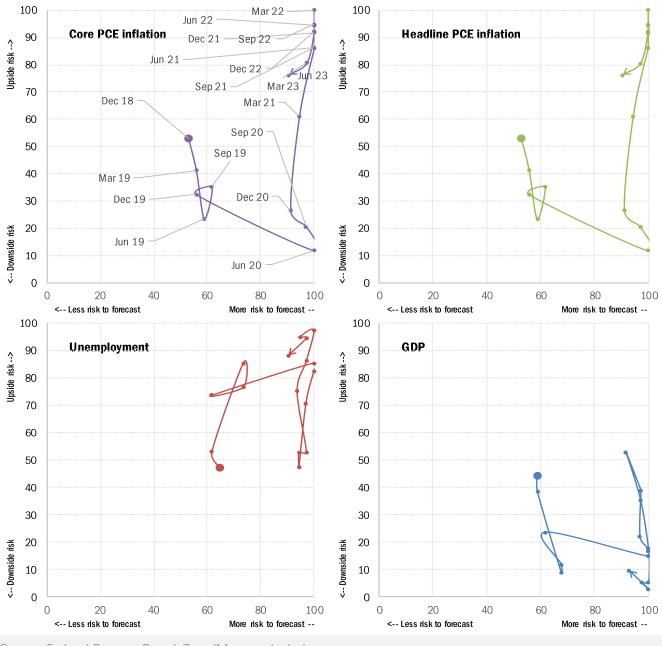
Core PCE inflation



The evolution of uncertainty

As of June FOMC

Diffusion indices from FOMC participants' risk self-assessments in <u>Summary of Economic Projections</u>



Source: Federal Reserve Board, TrendMacro calculations