U.S. and Regional Economic Outlook

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Nicholas Sly
Assistant Vice President, Economist and Denver Branch Executive

The views herein are those of the presenter and do not necessarily reflect those of the Federal Reserve Bank of Kansas City or the Federal Reserve System.
Outlook themes

• The outlook for both the regional and U.S. economies remains highly uncertain and tied to the path of the pandemic

• Declines in consumption and job losses are most notable in service sectors of the economy, highlighting the unique nature of this public-health related downturn

• The unemployment rate remains well above its longer run natural level but the labor market showed some signs of stabilization through the summer months

• Price pressures remain subdued on net and inflation will likely remain somewhat below the FOMC’s 2% target over the medium term
Uncertainty around the U.S. economic outlook remains elevated

Range between Top 10 average and Bottom 10 average forecast

Sources: BEA, Wolters Kluwer, Haver Analytics
Consumption activity has ebbed and flowed with waves of COVID-19

Percentage change in retail spending is relative to January 2020 levels.
Service industries are facing the largest declines in consumer spending

Note: Percentage change in retail spending is relative to January 2020 levels
The service sector is experiencing unprecedented levels, and an outsized proportion, of job loss.
The U.S. economy regained a large fraction of temporarily lost jobs over the summer but unemployment remains above its longer-run natural rate.
A range of policy actions has supported household financial conditions

Early Delinquency Rates by Loan Type

Sources: Federal Reserve Bank of New York Consumer Credit Panel/Equifax, NBER
Note: Grey bars represent recession shading
A substantial share of households used economic stimulus payments to meet housing expenses, but somewhat less so in Colorado.

Panel A: Economic Stimulus Payments used for Housing

Banks are increasing their provisions for potential loan losses

Provision Expense as a Percent of Assets

Sources: Federal Reserve Board, NBER
Note: Grey bars represent recession shading
Consumer services have been the main driver of inflation, and so the low demand for services will likely hold down inflation pressures.
Although inflation pressures remain muted on net several goods are exhibiting faster price growth, notably in some food categories.

Sources: Bureau of Economic Analysis/Haver Analytics

Note: Bars indicate change in year over year price growth between February and July of this year.
Inflation is likely to remain subdued over the medium term.
Longer-Run Goals and Monetary Policy Strategy

• The Committee’s primary means of adjusting the stance of monetary policy is through changes in the target range for the federal funds rate, and is prepared to use its full range of tools to reach its maximum employment and price stability goals.

• The FOMC affirms that an inflation target of 2 percent is consistent with its statutory mandate to maintain price stability.

• In order to anchor longer-term inflation expectations at this level, the Committee seeks to achieve inflation that averages 2 percent over time.
  • Following periods when inflation has been running persistently below 2 percent, appropriate monetary policy will likely aim to achieve inflation moderately above 2 percent for some time.

• The Committee’s policy decisions will be informed by assessments of the shortfalls of employment from its maximum level.
Employment gains extended broadly in the later years of the expansion

Sources: Bureau of Labor Statistics, Haver Analytics, CBO, NBER
Note: Grey bars represent recession shading
Low and middle skill wage growth generally outpaced high skill wage growth in the later years of the expansion.
Risks to the outlook

• Persistent high unemployment can lead to lasting damage to the economy if workers lose key workplace skills or reduce their willingness to participate in the labor force

• Declines in state and local tax revenues pose challenges for local governments to provide fiscal support
A large number of jobs were lost in occupations that require substantial amounts of on-the-job training.

Note: Height of bars indicate number of jobs lost during each respective recession in occupations that require a month or more of on-the-job training.
Labor force participation declined nationwide during the first half of the year, and declined more in states with greater service sector employment.

Sources: Bureau of Labor Statistics, Haver Analytics

Note: Individual data points correspond to U.S. states. Change in state LFPR is measured between January and April.
Labor force participation declined in Colorado

Sources: Bureau of Labor Statistics, Haver Analytics
Looking forward

• With support from a variety of policy actions economic activity stabilized in recent months, but employment and overall economic activity remain below pre-pandemic levels

• The Federal Reserve remains committed to using its full range of tools to support the recovery and limit lasting damage to the economy

• In the near term, the path of the virus remains a key determinant of the shape of the recovery

• Over the medium term, the ability of workers to remain engaged in the labor force and scope for fiscal support will be important factors driving the shape of the recovery