

FEDERAL RESERVE BANK OF KANSAS CITY

# U.S. and Regional Economic Outlooks

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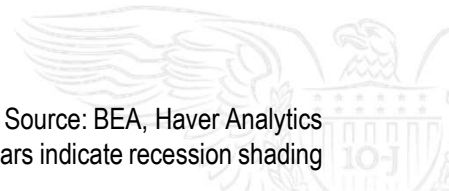
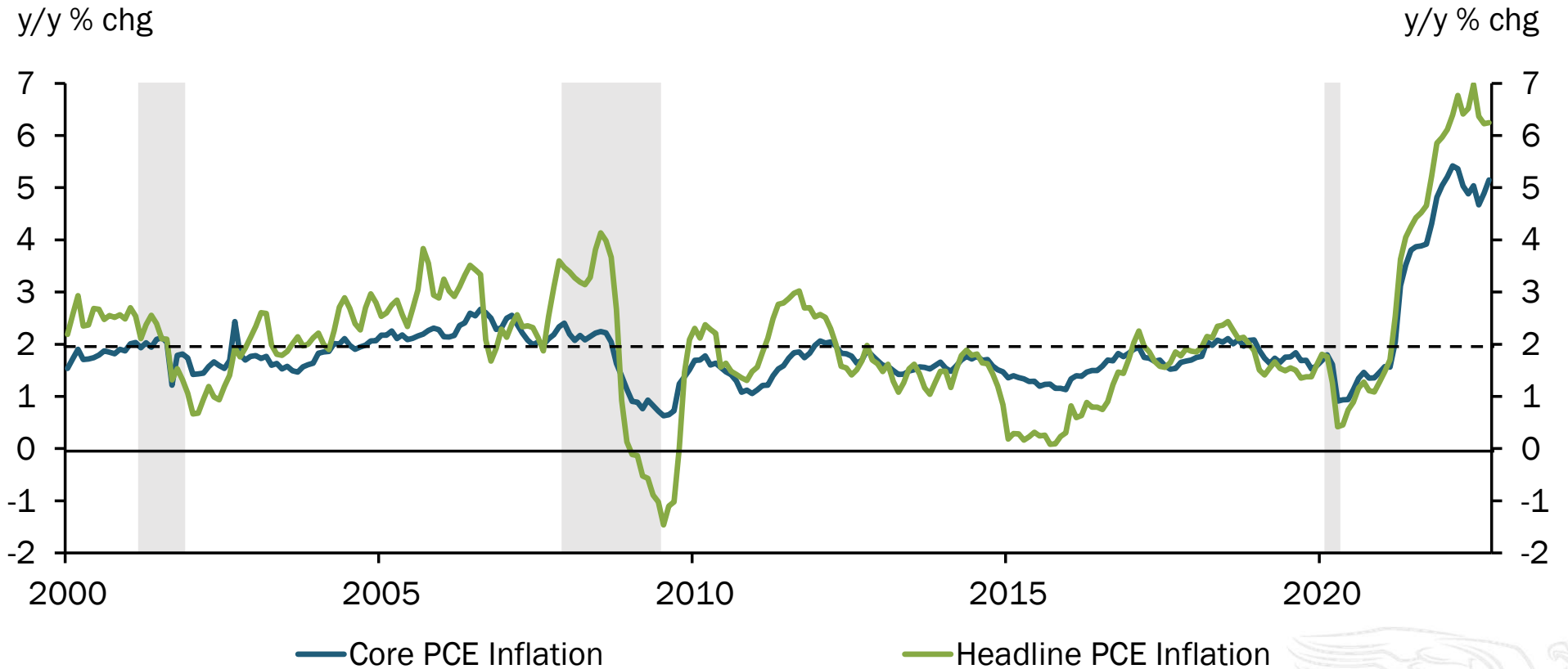


## Overview

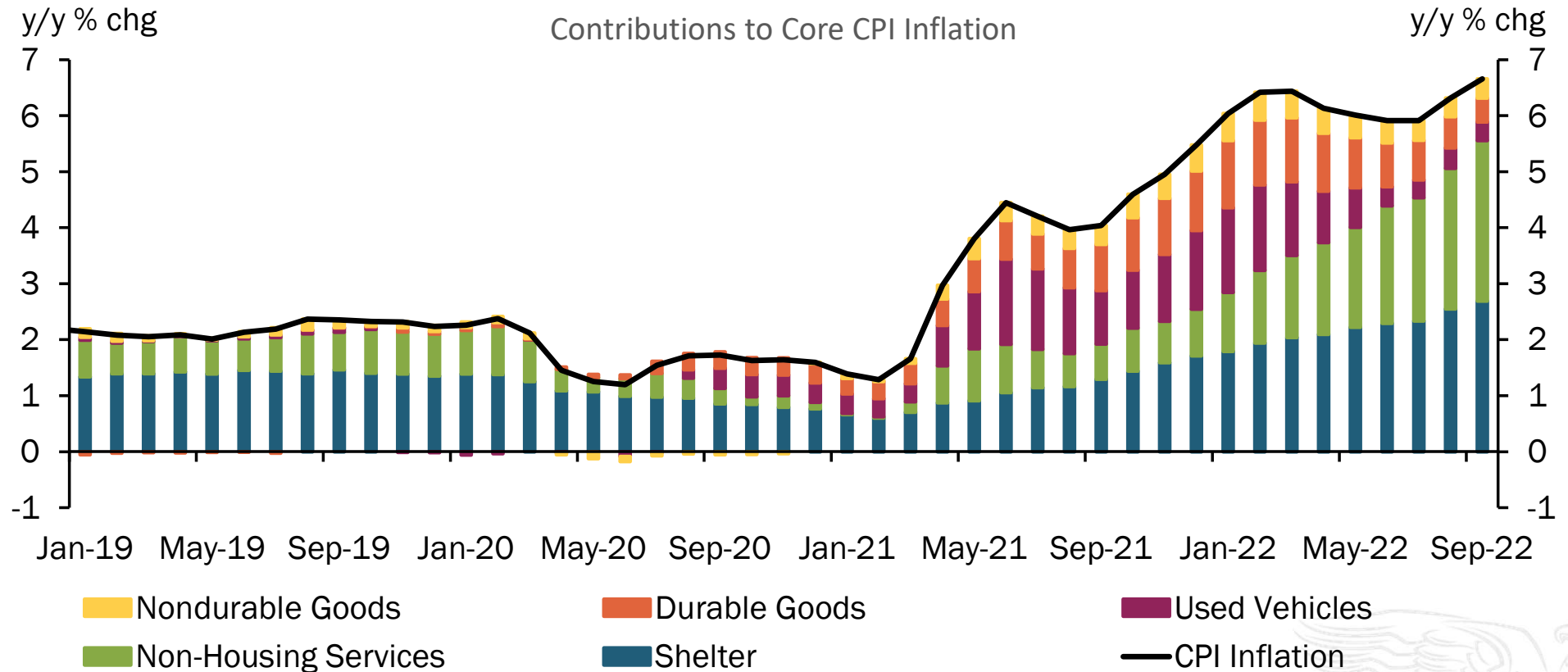
- Inflation continues to be elevated, even as the drivers of price pressures have rotated
- Labor markets remain extremely tight and wage growth is above historical norms
- Monetary policy continues to move further into a restrictive stance in order to restore price stability
- Indicators from several sectors point to the effects of tighter monetary policy slowing overall demand growth, albeit with varying levels of transmission to different parts of the economy



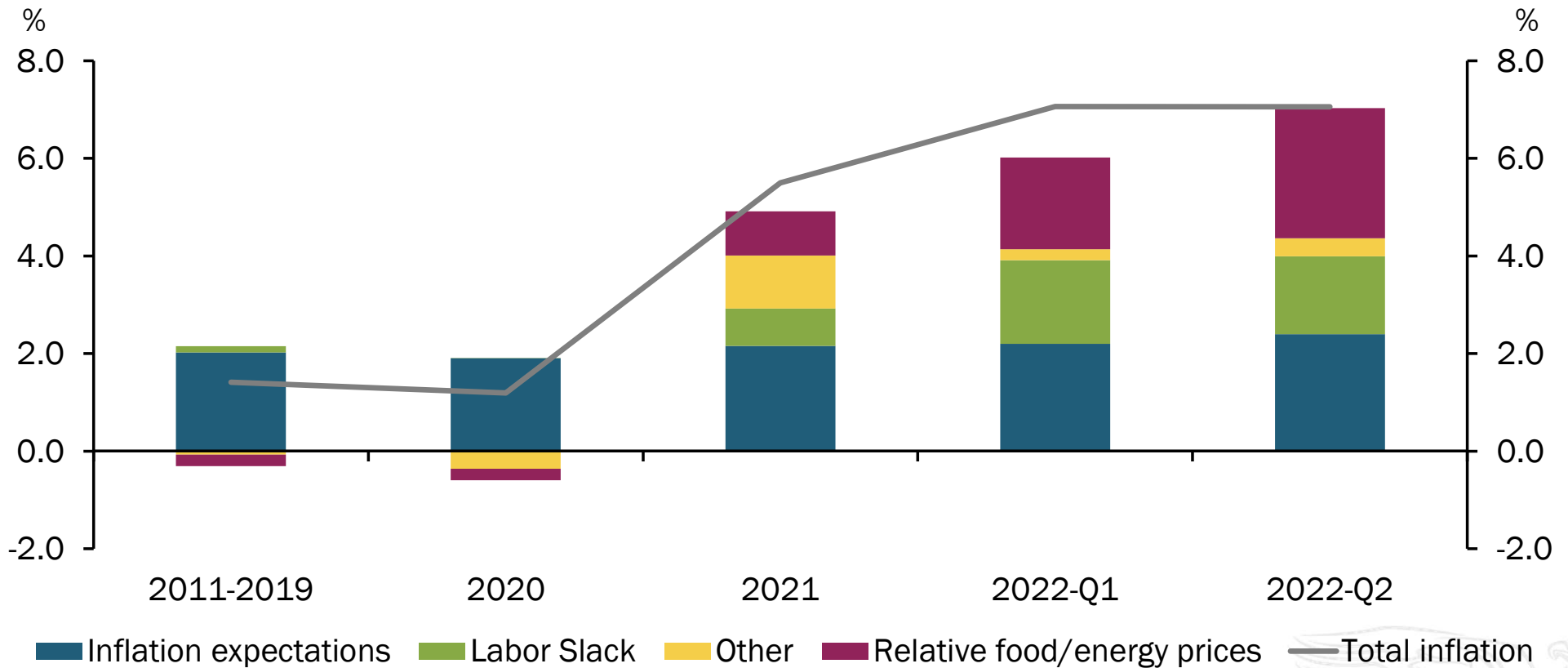
# Inflation remains well-above historic norms and the Fed's 2 percent target



# Over the past year, the drivers of inflation rotated back toward services, with growth in goods prices softening over the last several months



# Inflation pressures reflect the imbalances of persistently strong demand relative to ongoing shortfalls in supply



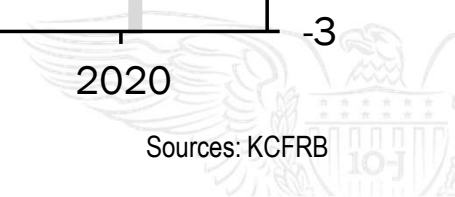
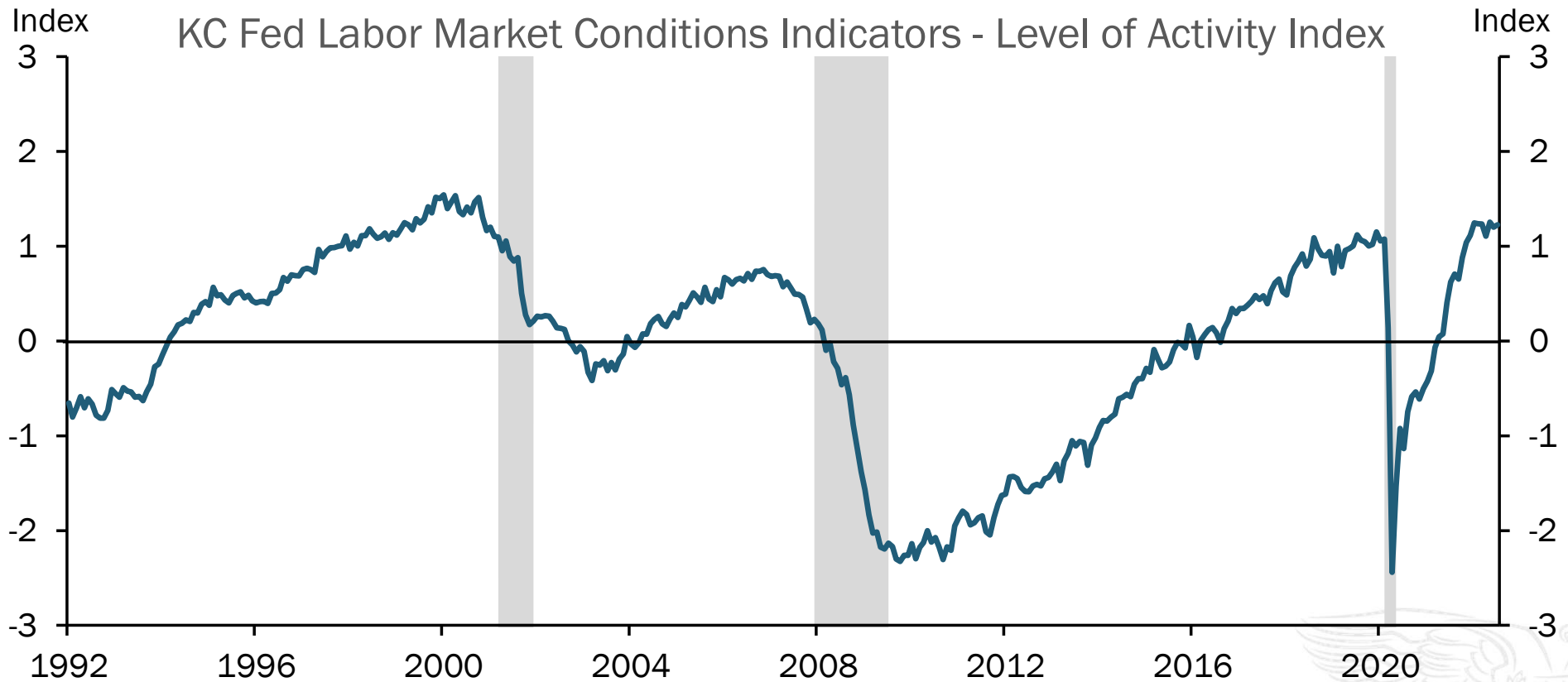
Sources: Staff, BEA, BLS, CBO, SPF

Note: Annualized PCE Inflation, total and portion attributable to specific factors

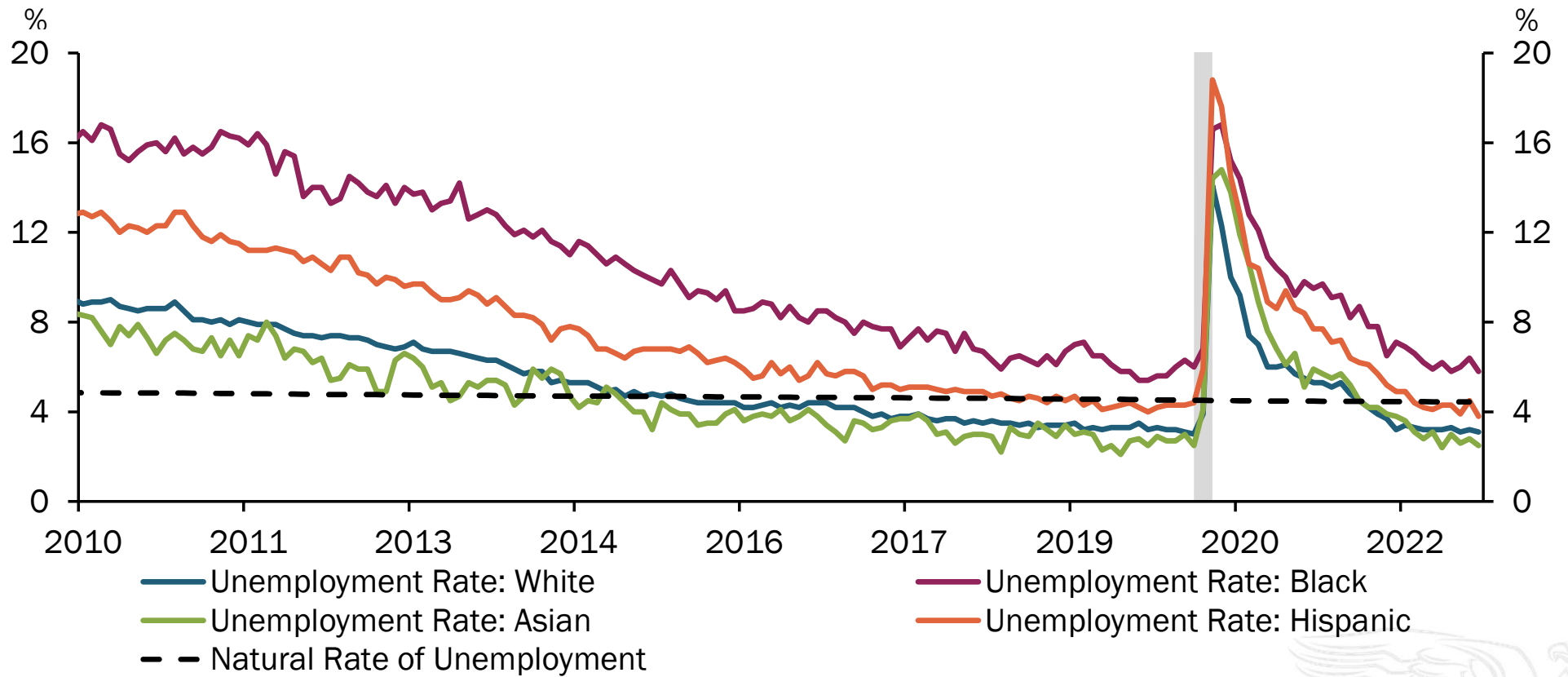
# Indicators of demand and supply imbalances



# Labor market conditions are historically tight



# Unemployment rates are at or below pre-pandemic lows

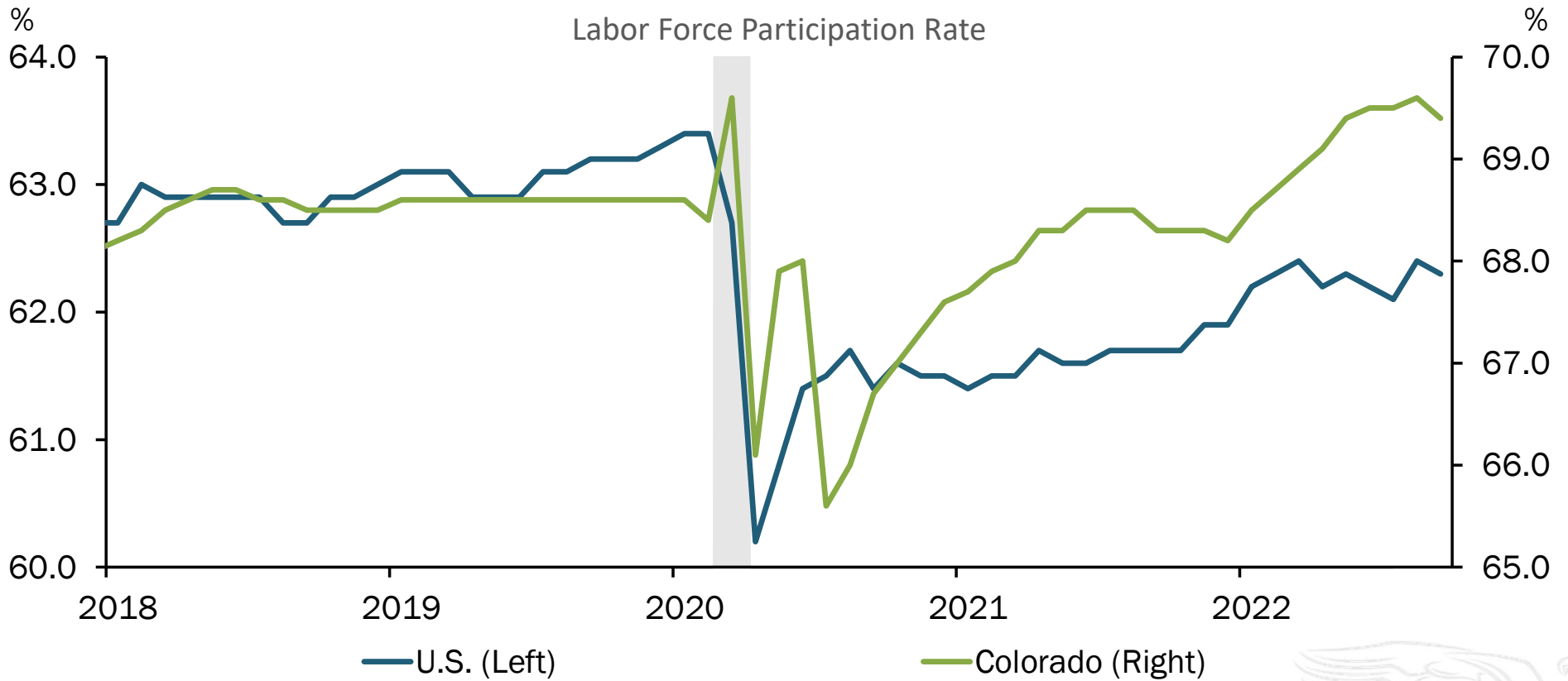




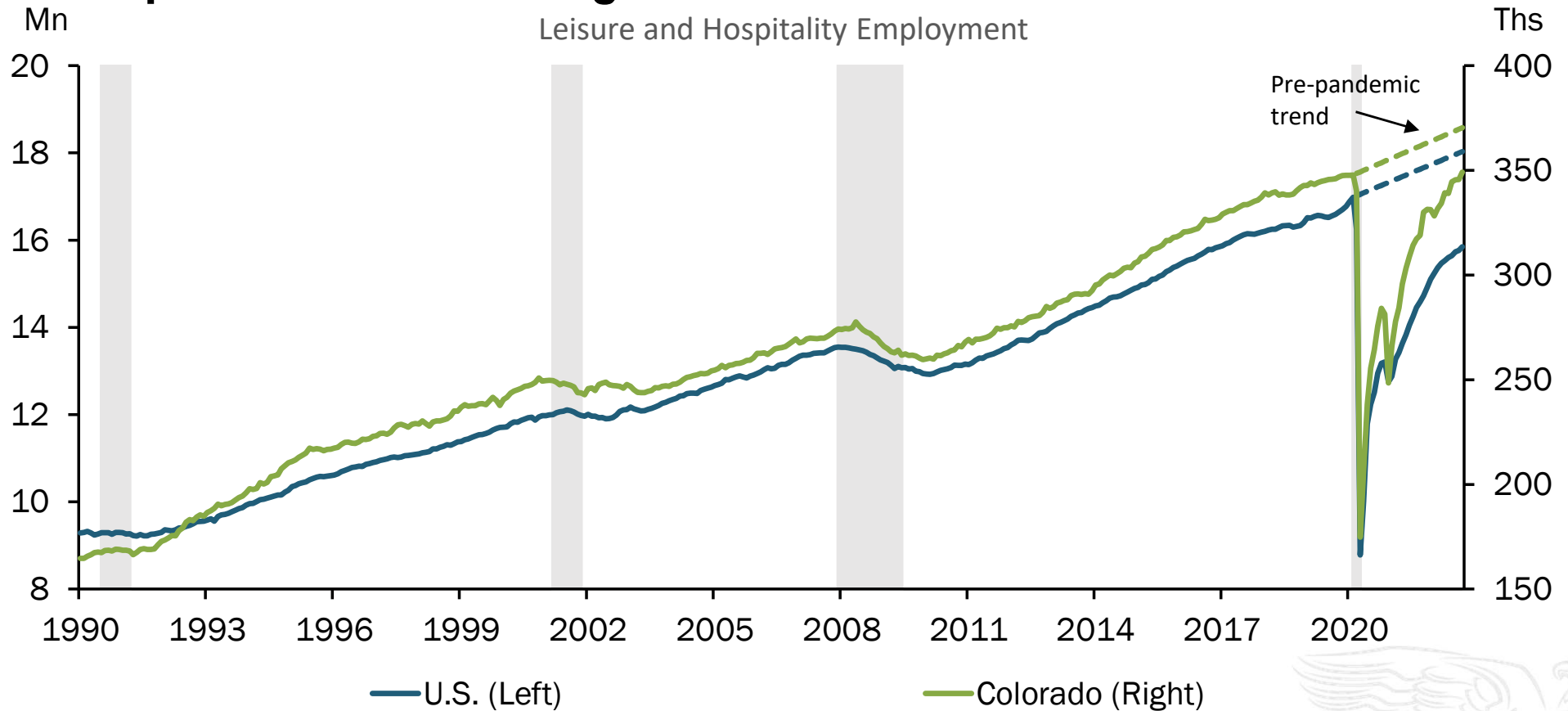
# Workers left their jobs at elevated rates over the past 18 months, further tightening the labor market and driving broad-based wage growth



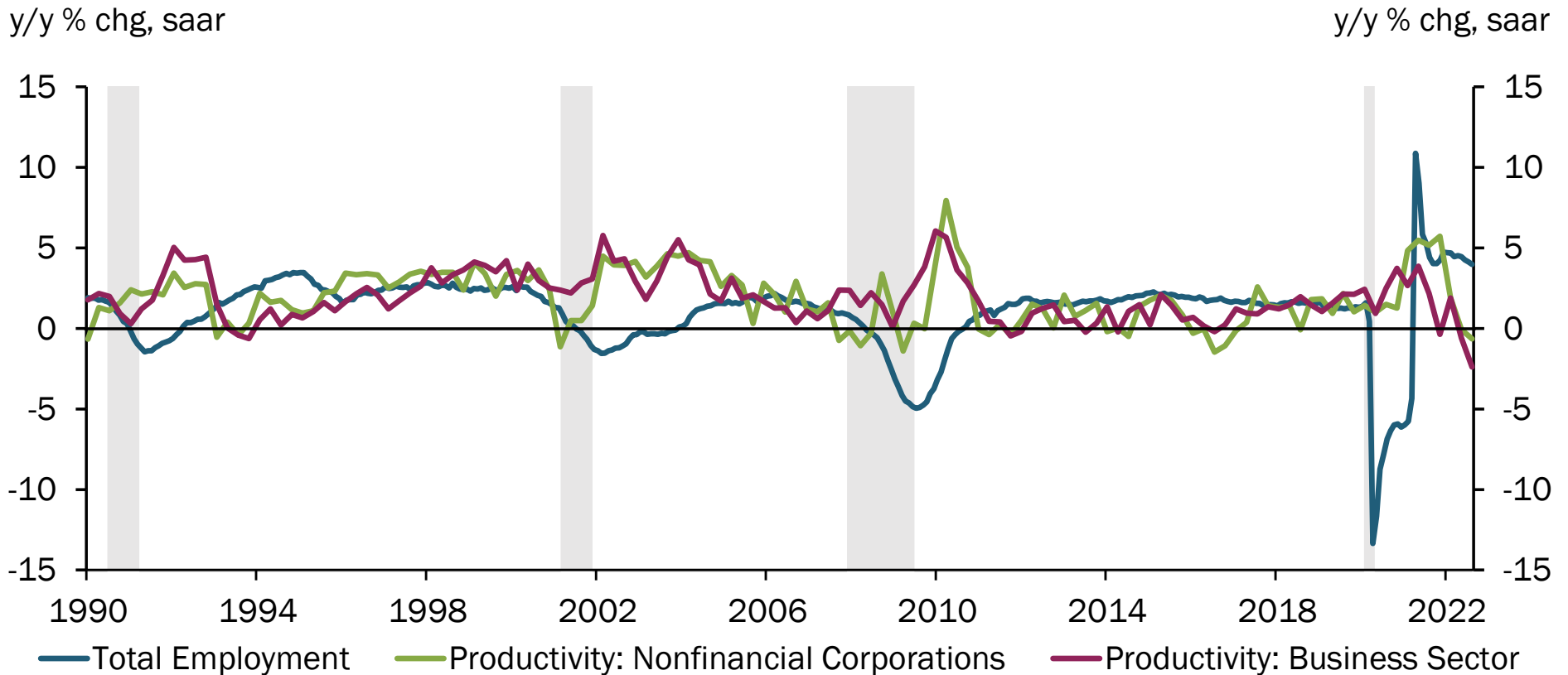
# While labor supply remains constrained nationally



# Employment shortfalls in leisure and hospitality remain acute, adding to cost pressures in that segment of the service sector



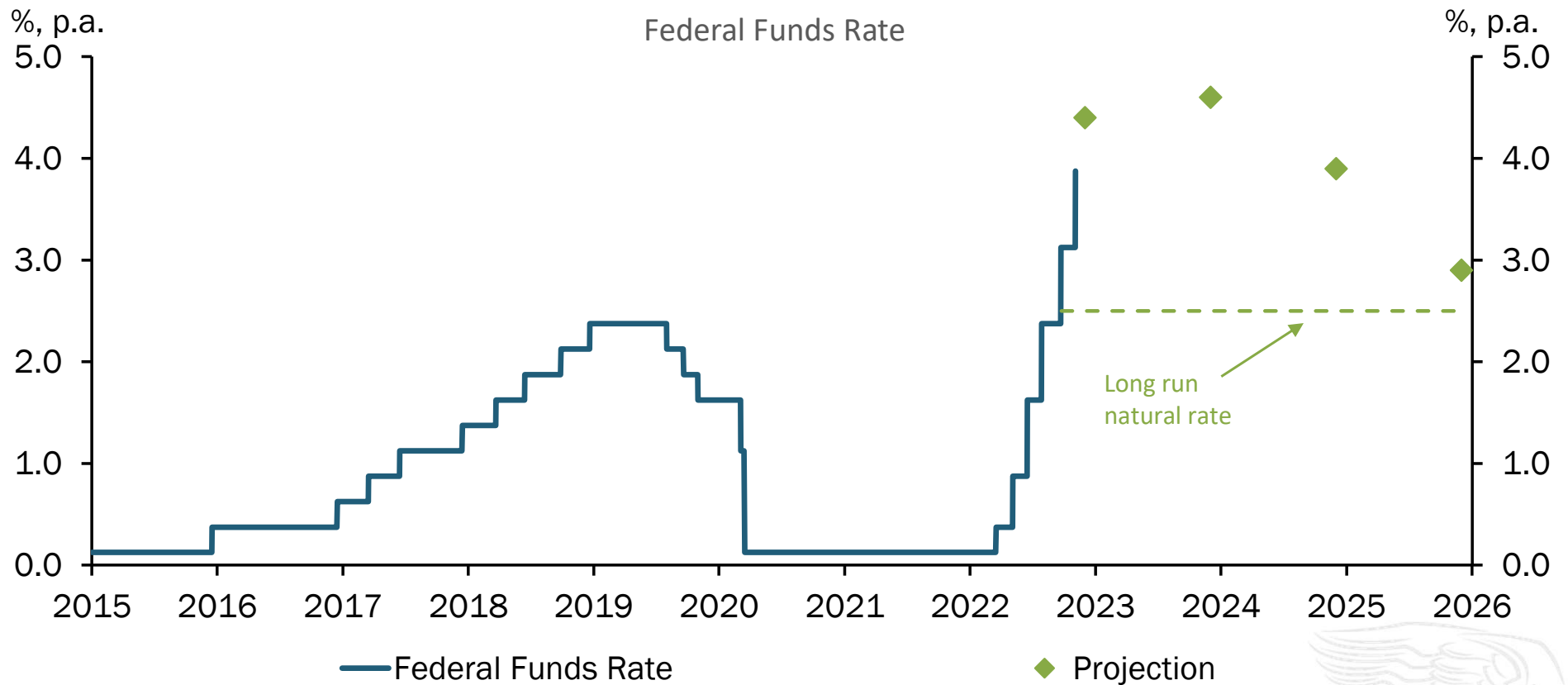
# Dismal labor productivity has exacerbated supply constraints, but productivity tends to be subdued during periods of rapid job growth



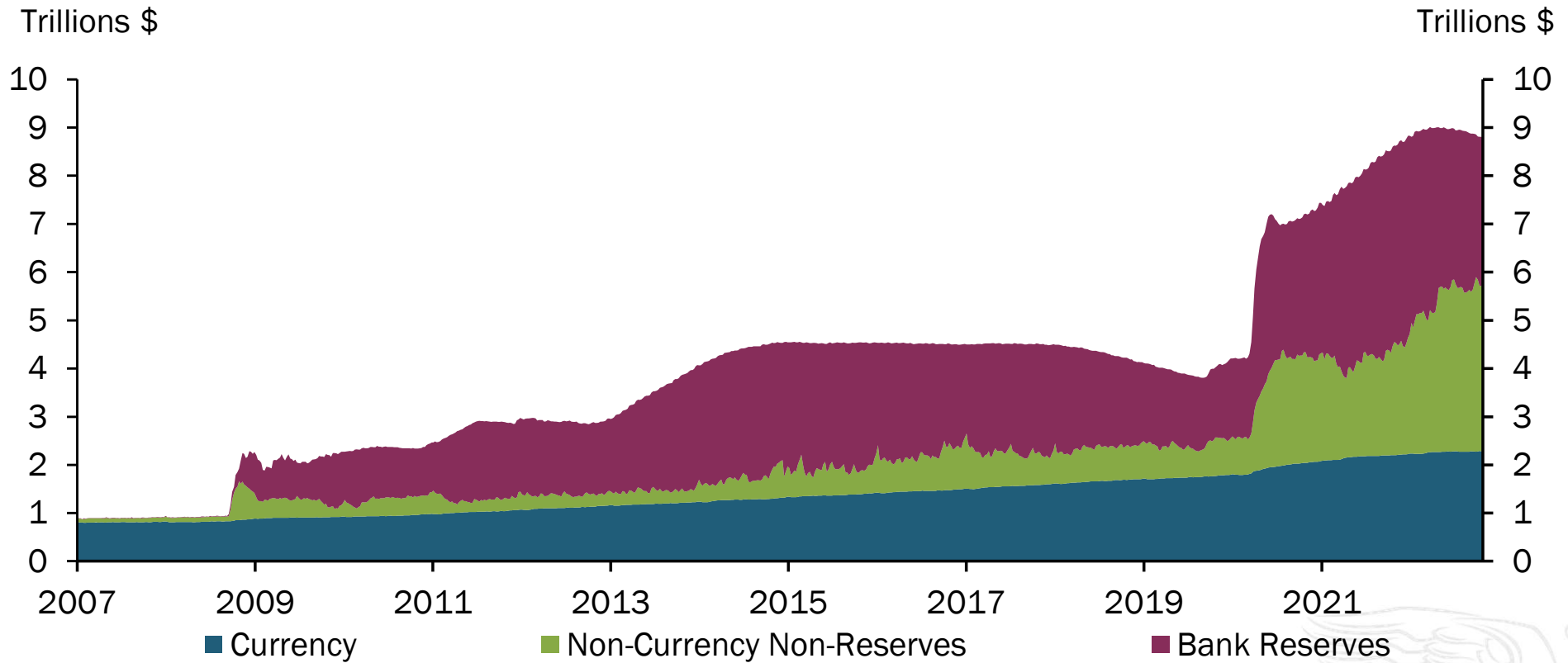
# Monetary policy adjustments transmission to the real economy



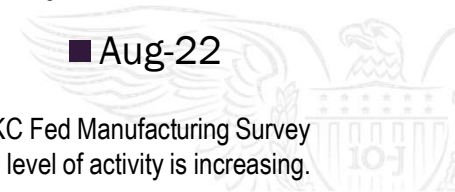
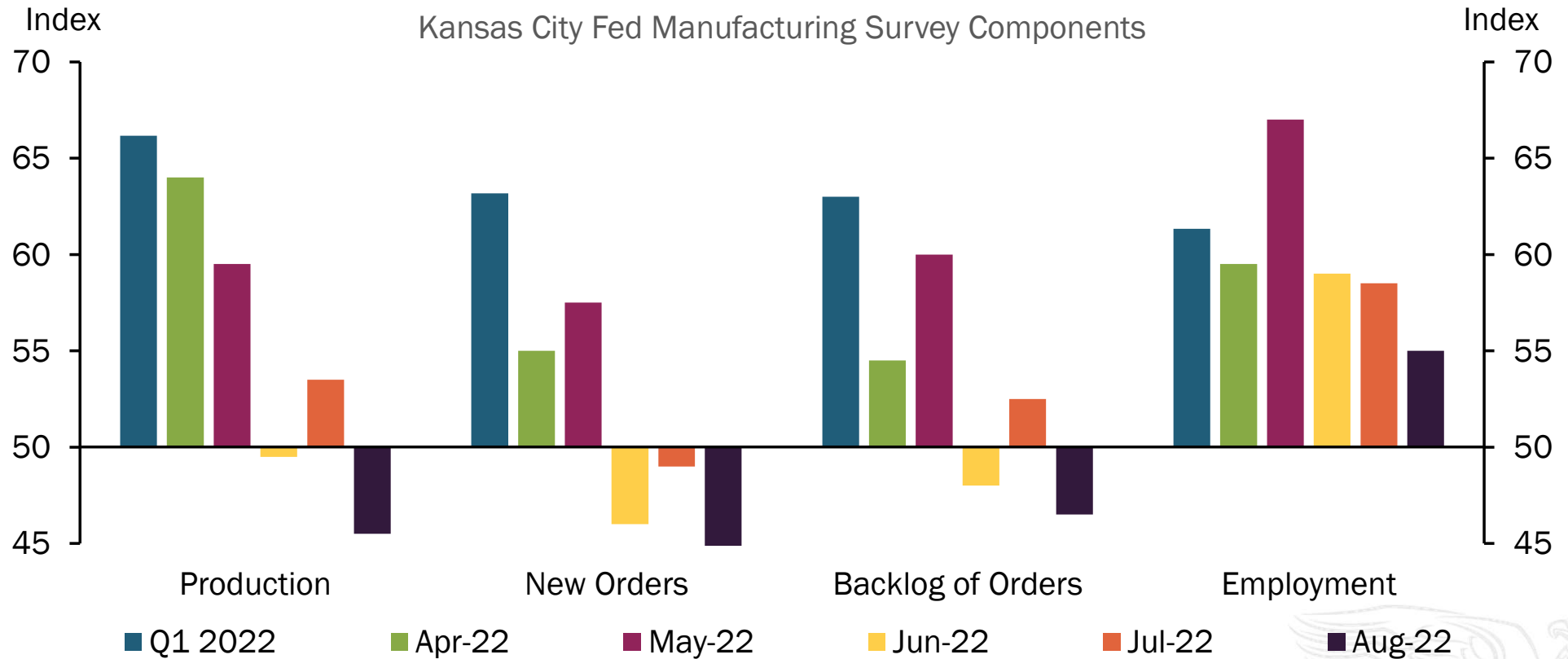
# The Federal Reserve is moving interest rates further into a restrictive stance of monetary policy to restore price stability



# The Federal Reserve is reducing the size of its balance sheet



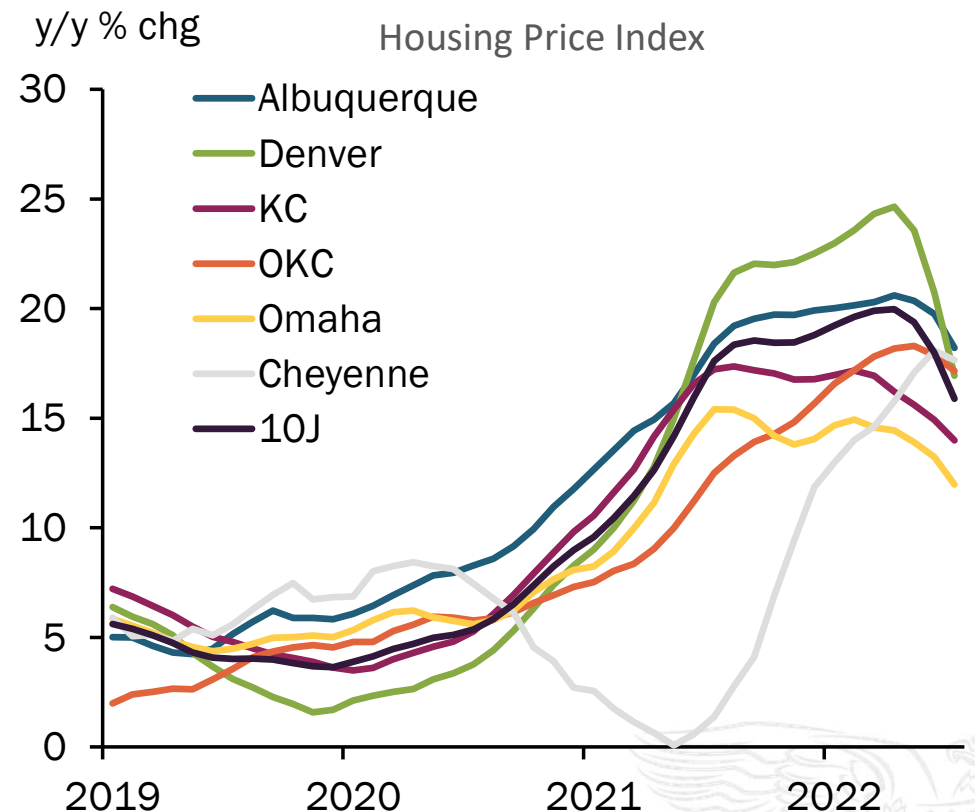
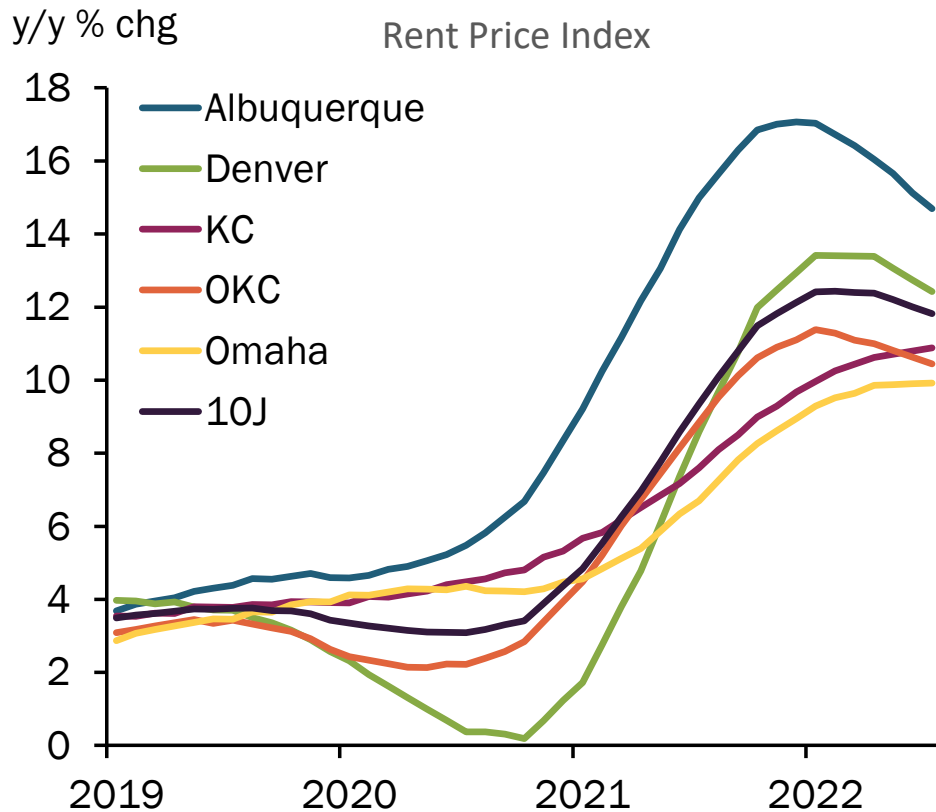
# Measures of production across the region point to declining activity, while job growth and labor demand remain healthy



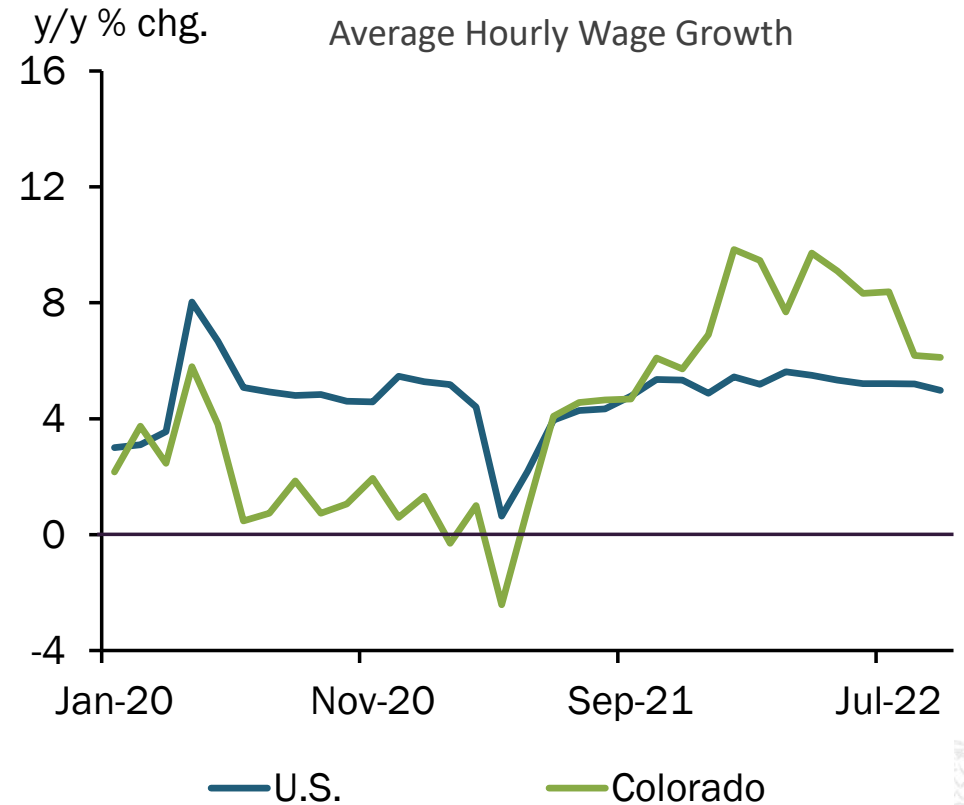
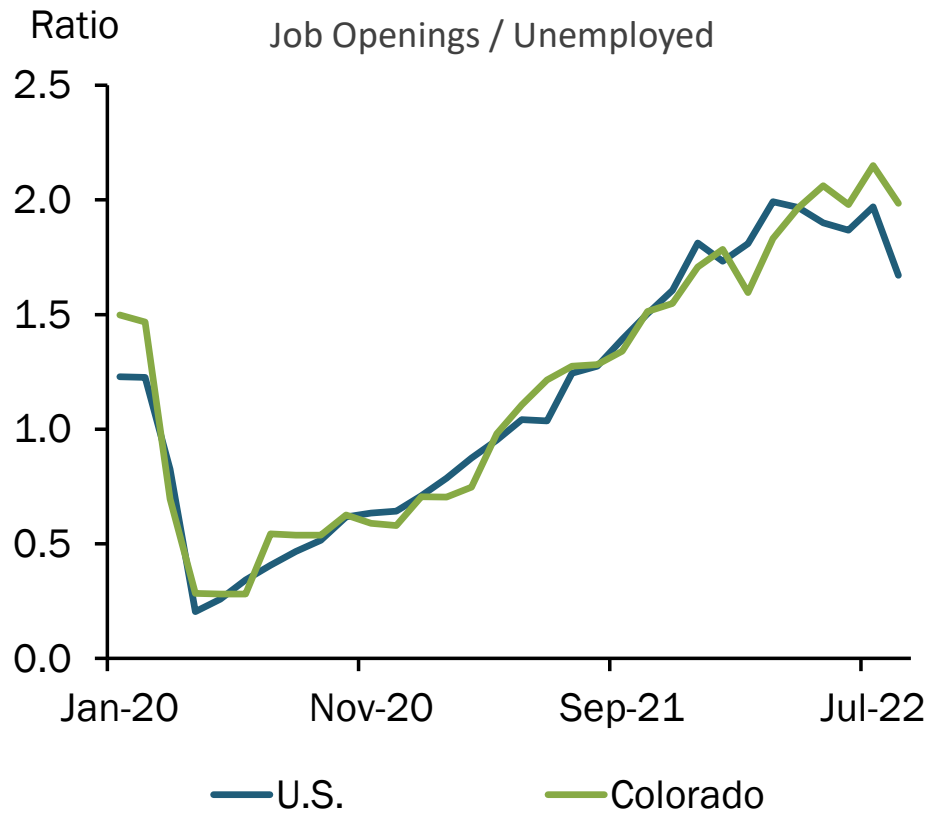
Sources: KC Fed Manufacturing Survey  
 Note: An index level above 50 indicates the level of activity is increasing.



# The housing market is cooling as the numbers of existing homes sold and the number of new homes constructed are falling

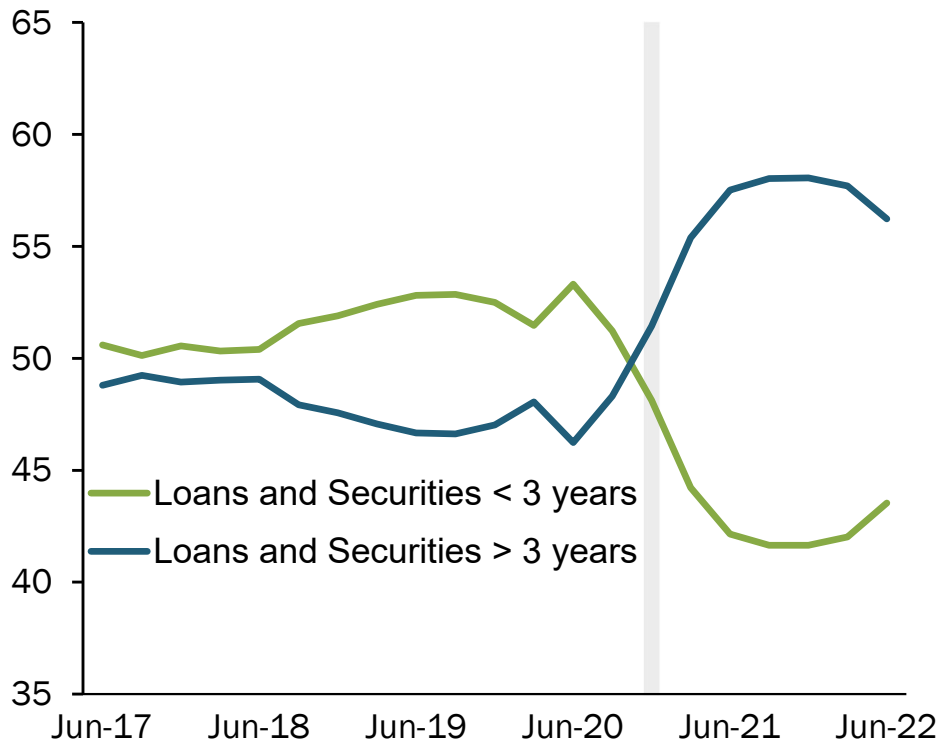


# Worker quits rates and job posting rates are starting to soften, but wage growth remains elevated



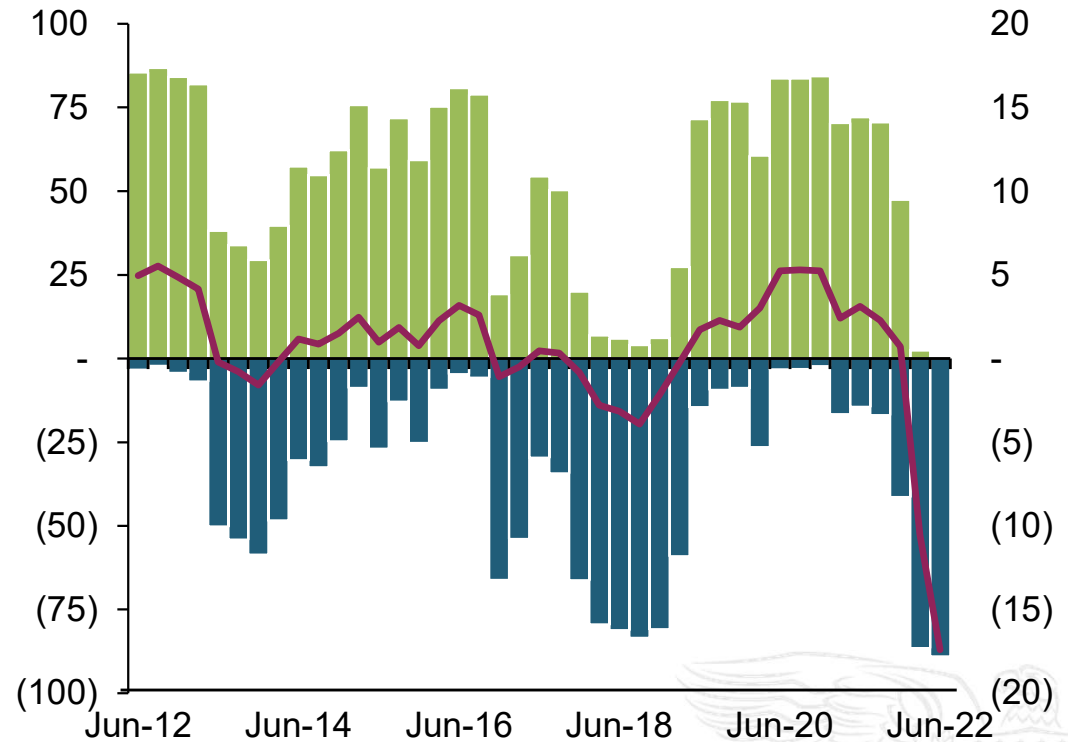
# Prior to tightening of monetary policy, banks had extended the duration of assets on their balance sheets

Asset Maturities  
District Banks, Quarterly, Pct of Total

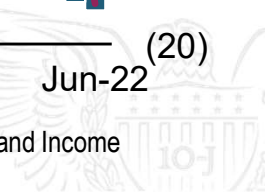


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Unrealized Gains/Losses in AFS Securities  
District Banks, Quarterly



Sources: Source: Reports of Condition and Income



## Looking ahead

- Uncertainty about the near- and medium-term outlooks remains elevated
- Contacts across the region are reporting varied actions to ‘right-size’ their business. Recently, businesses in some sectors have started to reduce their employment to align with cooling demand
- The Federal Reserve has stated that a sustained stance of restrictive policy is likely to be appropriate to restore price stability



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