

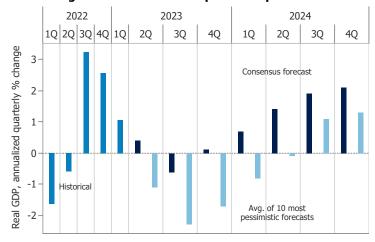
## GDP growth continues to slow under weight of higher interest rates

## • Real gross domestic product (GDP) grew a modest 1.1 percent at an annual rate in the first quarter of 2023, down from a 2.6 percent pace in the fourth quarter of 2022.

Consumer spending, which accounts for almost 70 percent of GDP, continued to support activity, contributing 2.5 percentage points to the first quarter's annualized rate. However, this contribution was offset by a slowdown in business capital spending and declines in housing and inventories. The Blue Chip Consensus expects real GDP growth to continue to slow, culminating with a modest decline in 3Q, before resuming growth in the final quarter of the year (Figure 1).

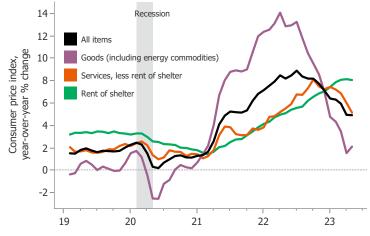
• The labor market remains resilient despite interest rate headwinds. Employers added 253,000 jobs in April, up significantly from 165,000 in March (Figure 2). At the same time, unemployment was 3.4 percent, a historic low. Wage growth, while trending lower, is still above the pre-pandemic trend and remains inconsistent with the Federal Reserve's 2 percent inflation target. An incomplete rebound in labor force participation, plus still strong labor demand, makes it unclear how far wage growth will continue to decelerate.

Figure 1: GDP projected to fall modestly in 3Q:2023, although some forecasters expect a deeper downturn



Sources: BEA (1Q:2023), Blue Chip Economic Indicators (May 2023)

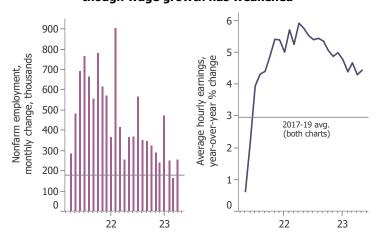
Figure 3: Inflation is cooling, but still well above the Federal Reserve's target



Source: BLS (April 2023)

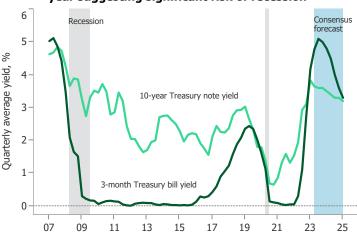
- Inflation is cooling but remains elevated. Headline CPI inflation was 4.9 percent in April 2023 on an over-the-year basis, down from its June peak of 9.1 percent. While the Consensus expects inflation to slow this year, the outlook remains uncertain. A significant slowdown in goods inflation is helping headline inflation to edge lower. However, wage-sensitive services, as well as rent inflation, are likely to remain sticky this year, complicating the direction of monetary policy (Figure 3).
- The Federal Reserve raised the Federal Funds rate by 25 basis points in May, but officials also suggested the possibility for a pause in further rate hikes. This pause would allow time to assess the full impact of the aggressive rate increases enacted in 2022. Economists expect the 3-month Treasury yield to remain near 5 percent through the third quarter of 2023 and then to edge down as inflation slows. By contrast, the 10-year Treasury yield is projected to stay under 4 percent (Figure 4). These forecasts imply that the yield curve will remain inverted throughout 2023, suggesting continued elevated recession risk.

Figure 2: Job growth is resilient, though wage growth has weakened



Source: BLS (April 2023)

Figure 4: Yield curve to remain inverted through this year suggesting significant risk of recession



Sources: FRB (1Q:2023), Blue Chip Economic Indicators (May 2023)