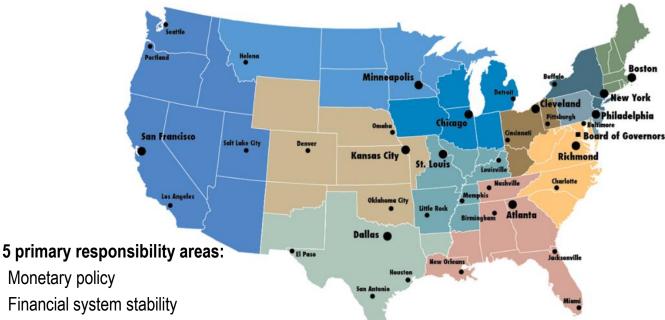
### U.S. and Oklahoma Economic Outlook



#### Structure & Functions of the Federal Reserve



- Monetary policy
- Financial system stability
- Bank supervision & regulation
- Payment system safety & efficiency
- Consumer protection & community development

#### 3 primary entities:

- Board of Governors: 7 members appointed by U.S. President
- Federal Reserve Banks: 12 total; semi-independent
- Federal Open Market Committee: 19 members; 12 voting

### The Oklahoma City Branch of the Federal Reserve Bank of Kansas City

<u>www.kansascityfed.org/oklahomacity</u>

### Functions and purposes ~ 50 staff

- Research on U.S. and Oklahoma economies; energy sector and business survey focus
- Examinations of Oklahoma financial institutions (~45 banks, ~175 holding cos.)
- Risk analysis and IT development for bank exams; exam assistance for other Fed offices
- Community development programming for low/moderate income groups, workforce focus
- Economic education and public outreach programming

#### 2023 OKC Branch Board of Directors

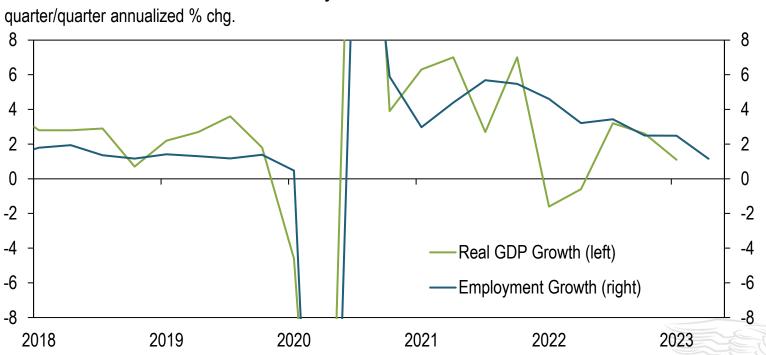
- Katrina Washington (chair), Exec. Dir., Neighborhood Housing Services, OKC
- Mark Burrage, CEO, FirstBank, Atoka
- Walt Duncan, President, Duncan Oil Properties, OKC
- Rhonda Hooper, President & CEO, Jordan Advertising, OKC
- Terry Salmon, President, Computer System Designers, OKC
- Brady Sidwell, Principal, Sidwell Strategies, Enid
- Dana Weber, Chair & CEO, Webco Industries, Sand Springs

#### Overview

- U.S. economic growth has slowed in 2023 but remains positive, and unemployment remains very low
- Inflation remains too high, despite coming down from 2022 peaks
- Higher interest rates have created some challenges for banks
- Oklahoma's economy continues to recover, but jobs remain below prepandemic levels in some sectors, especially energy
- Oklahoma's population growth has outpaced the nation in recent years, driven by strong domestic in-migration

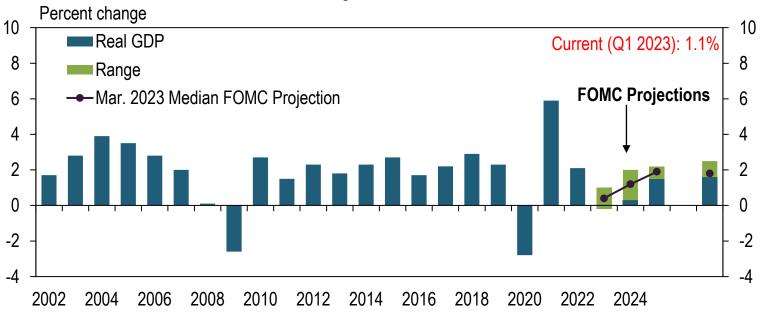
# U.S. GDP and employment growth have slowed in early 2023, but remain positive

#### **Quarterly U.S. Economic Growth**



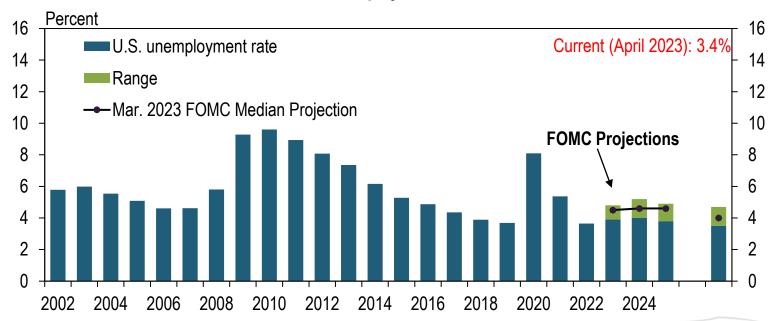
# GDP growth is expected to be somewhat sluggish in 2023 before rebounding in 2024 and 2025

#### **Change in Real GDP**

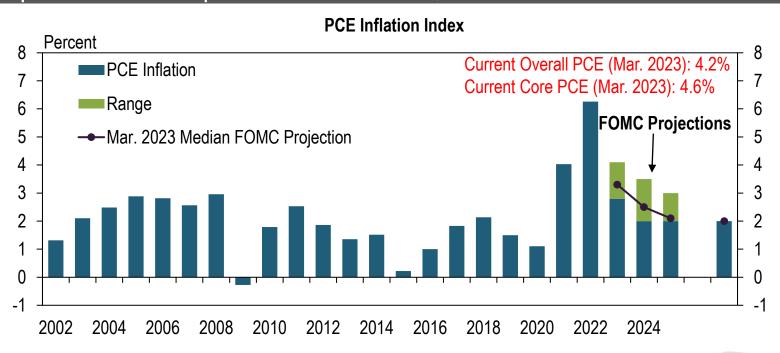


# U.S. unemployment remains historically low and is projected to rise only moderately in coming years

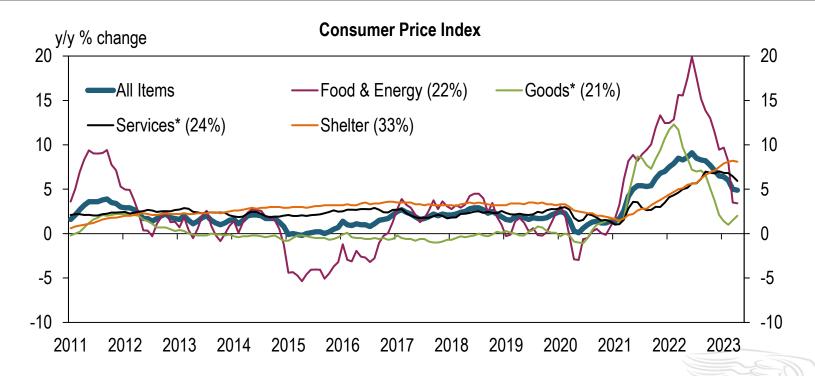
#### **U.S. Unemployment Rate**



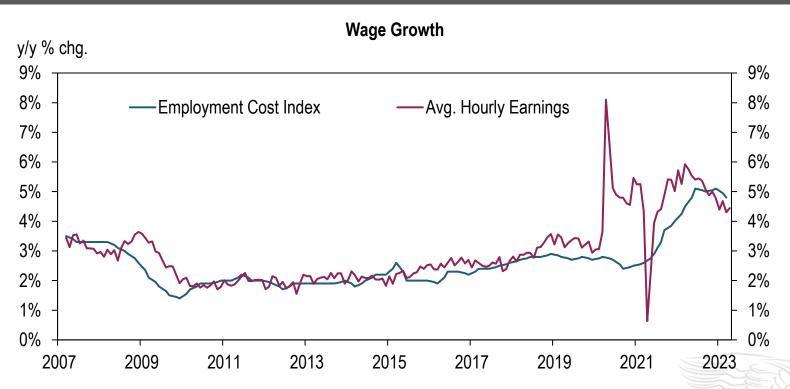
### Meanwhile, although inflation has come down from its 2022 peaks and is expected to fall further, it remains elevated



### CPI inflation eased again in April to 4.9%, but shelter and services inflation remains above 5%

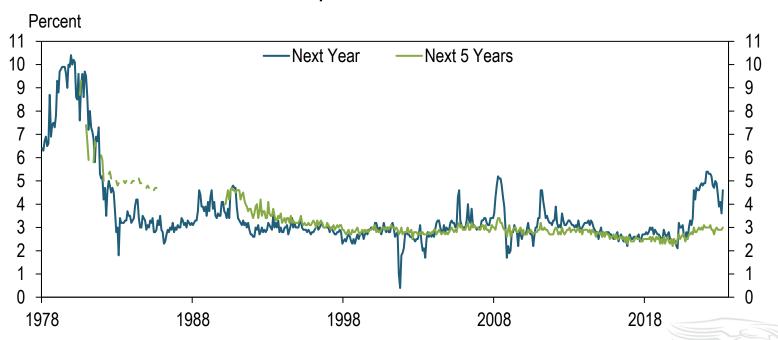


# Wage growth is a key factor keeping services inflation high, and has come down moderately from recent highs

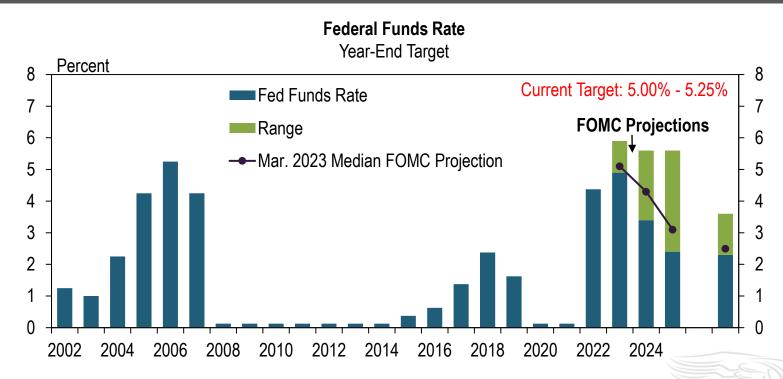


# Longer-term inflation expectations remain anchored around their 20-year average, but consumers expect high inflation next year

#### **Expected Inflation Rate**

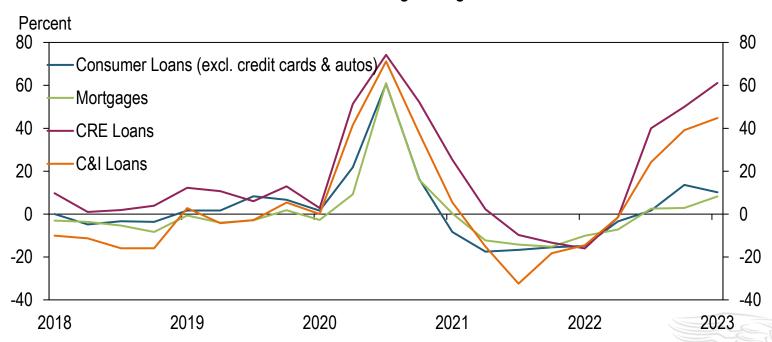


# The Fed raised the federal funds rate by 25 basis points again this month, and the latest FOMC projections are shown



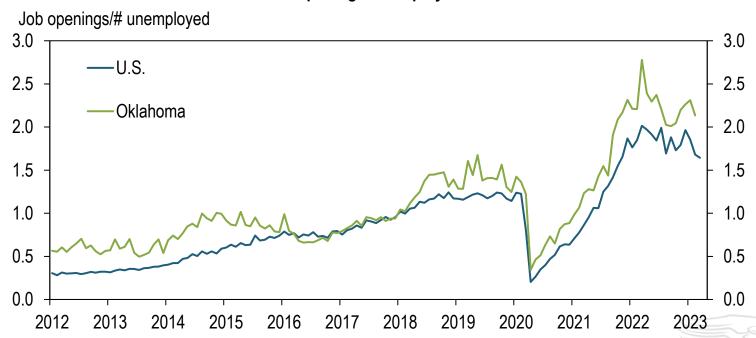
### Banks have tightened lending standards in recent quarters, more for commercial loans than for consumer loans

#### **Net Percent of Banks Tightening Standards**



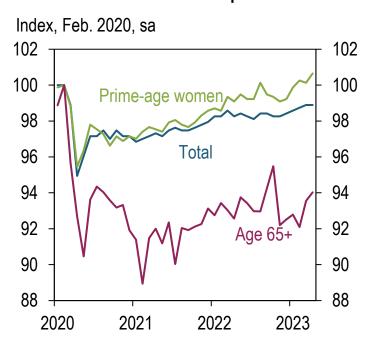
# Job openings still greatly exceed unemployed workers, keeping wage pressures from easing much, but have fallen slightly

#### **Job Openings/Unemployment Ratio**

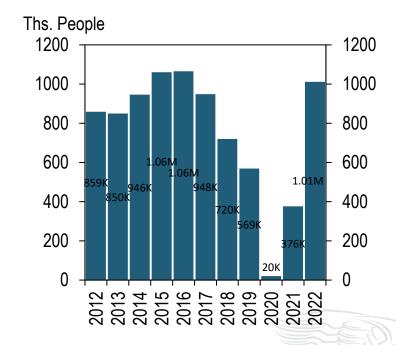


# Labor force participation still lags due to older workers, while immigration rebounded after several low years

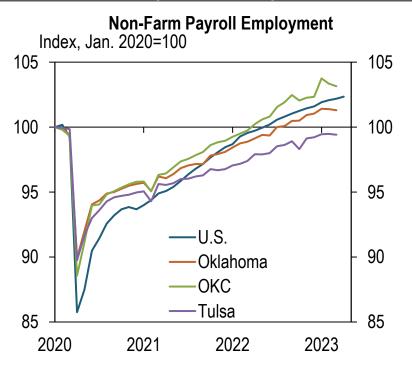
#### **U.S. Labor Force Participation Rate**

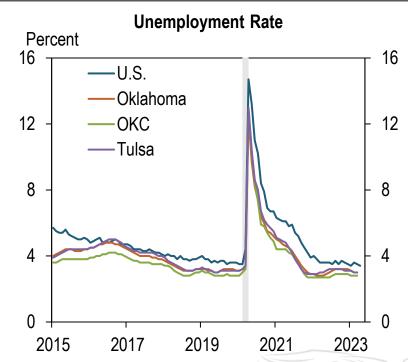


#### **Net International Migration to the U.S.**



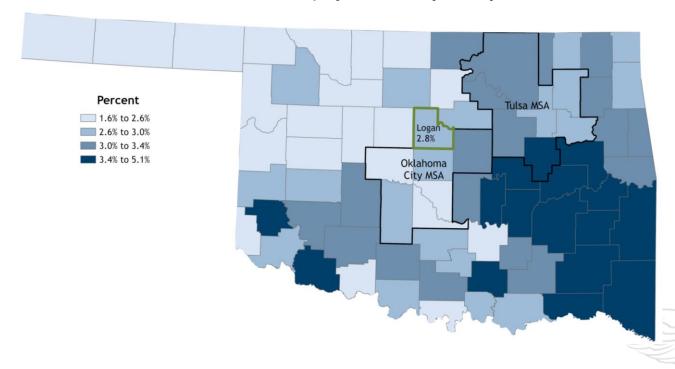
# Jobs in Oklahoma have exceeded pre-Covid levels, while unemployment stays low





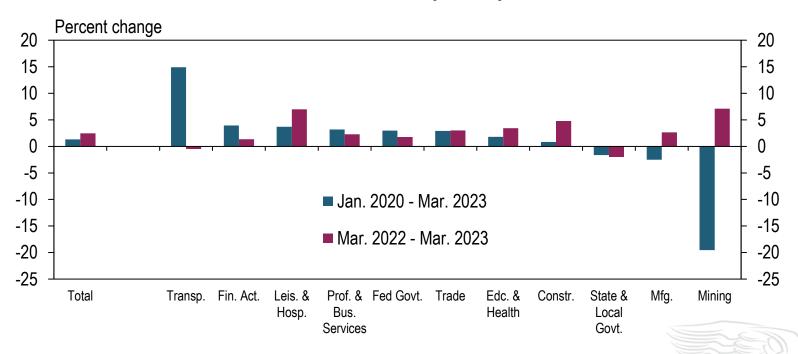
## Logan County and other OKC metro counties were in the second quartile of unemployment rates for the state at 2.8% in March

#### March 2023 Unemployment Rate by County

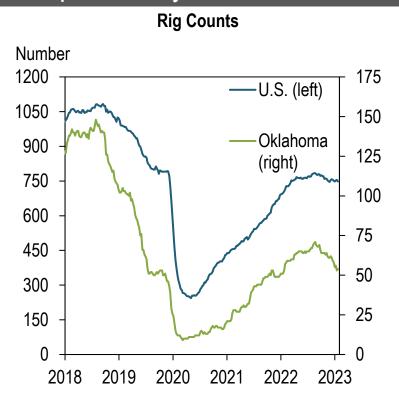


### Energy and manufacturing jobs in OK are still below prepandemic but up during the past year

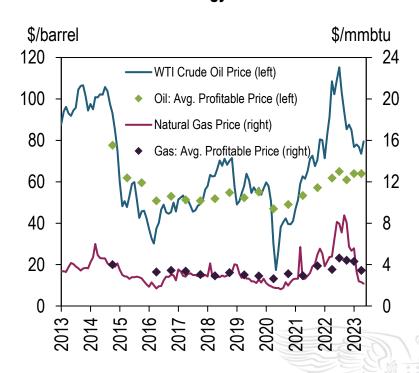
#### Oklahoma Job Growth by Industry



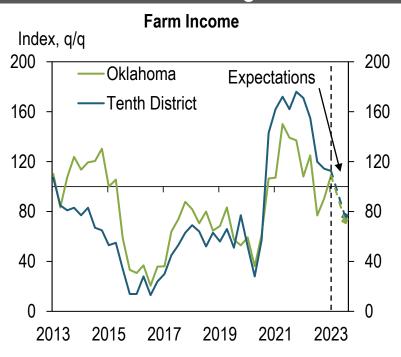
### Oil and gas drilling has begun to fall in Oklahoma with lower profitability, moreso than in the nation



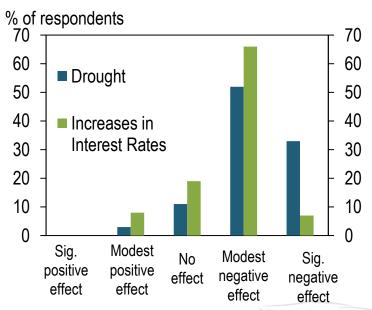
#### **U.S. Energy Prices**



### Oklahoma farm income increased in Q1 2023, but is expected to decline due to drought and increases in interest rates

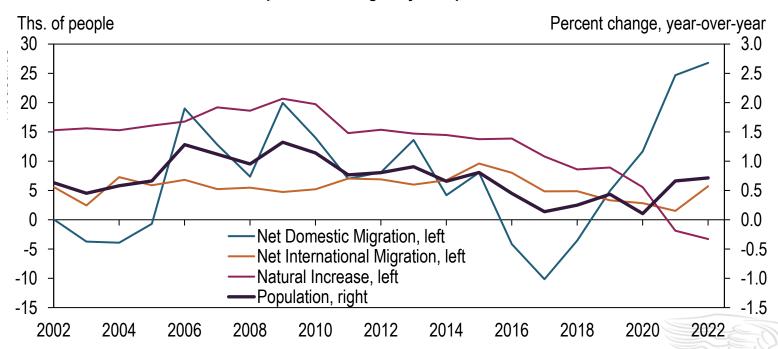


### Q3 2022: Effects of Drought & Interest Rates on Financial Conditions of Farm Borrowers



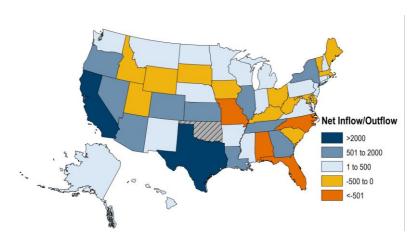
# Oklahoma's population grew in 2021 & 2022, despite a historic increase in deaths, due to massive in-migration

#### Oklahoma Population Changes by Component, 2001-2022

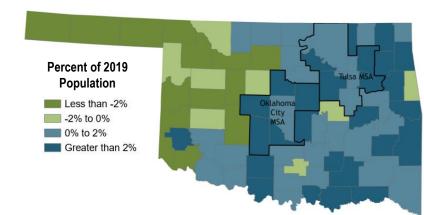


# Many people moved to OK from CA and TX, mostly to the metros but to many other parts of the state, too

### Net Domestic Migration to Oklahoma 2020 and 2021



#### 2019-22 Net Domestic Migration by County





### Summary

- U.S. economic growth has slowed in 2023 but remains positive, and unemployment remains very low
- Inflation remains too high, despite coming down from 2022 peaks
- Higher interest rates have created some challenges for banks
- Oklahoma's economy continues to recover, but jobs remain below prepandemic levels in some sectors, especially energy
- Oklahoma's population growth has outpaced the nation in recent years, driven by strong domestic in-migration

### Questions?

### Oklahoma's economy

For more analysis of the Oklahoma economy, regional manufacturing conditions and regional energy conditions, subscribe to receive e-mail alerts from the KANSAS CITY FED.

Visit kansascityfed.org/ealert to subscribe!



