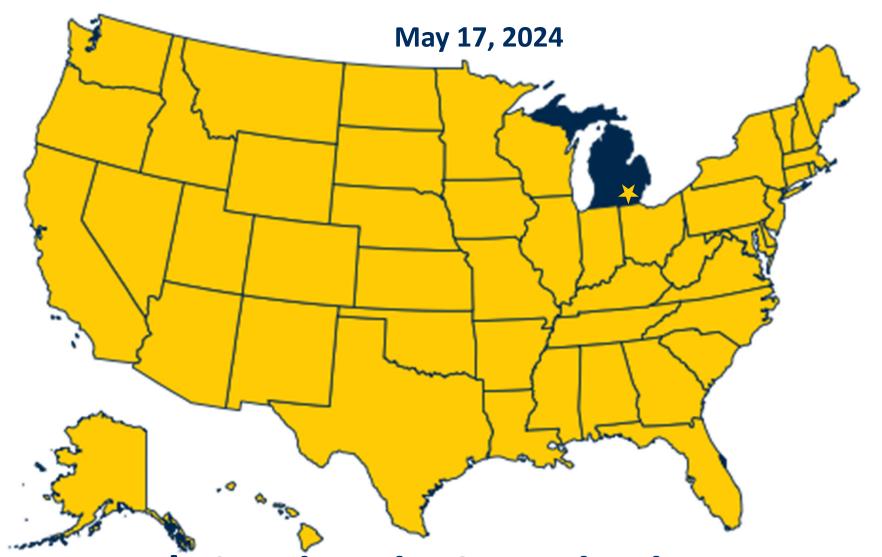
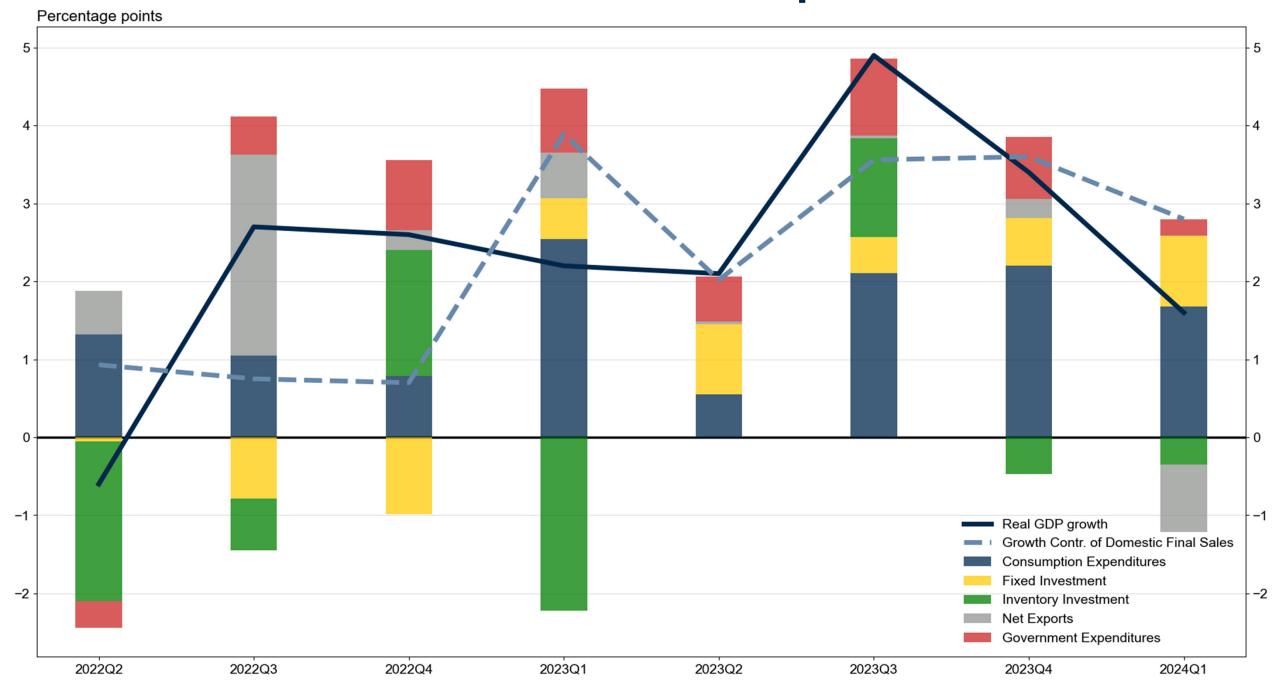
The U.S. and Michigan Outlook for 2024–2026 Consensus Revenue Estimating Conference Lansing, Michigan



Research Seminar in Quantitative Economics

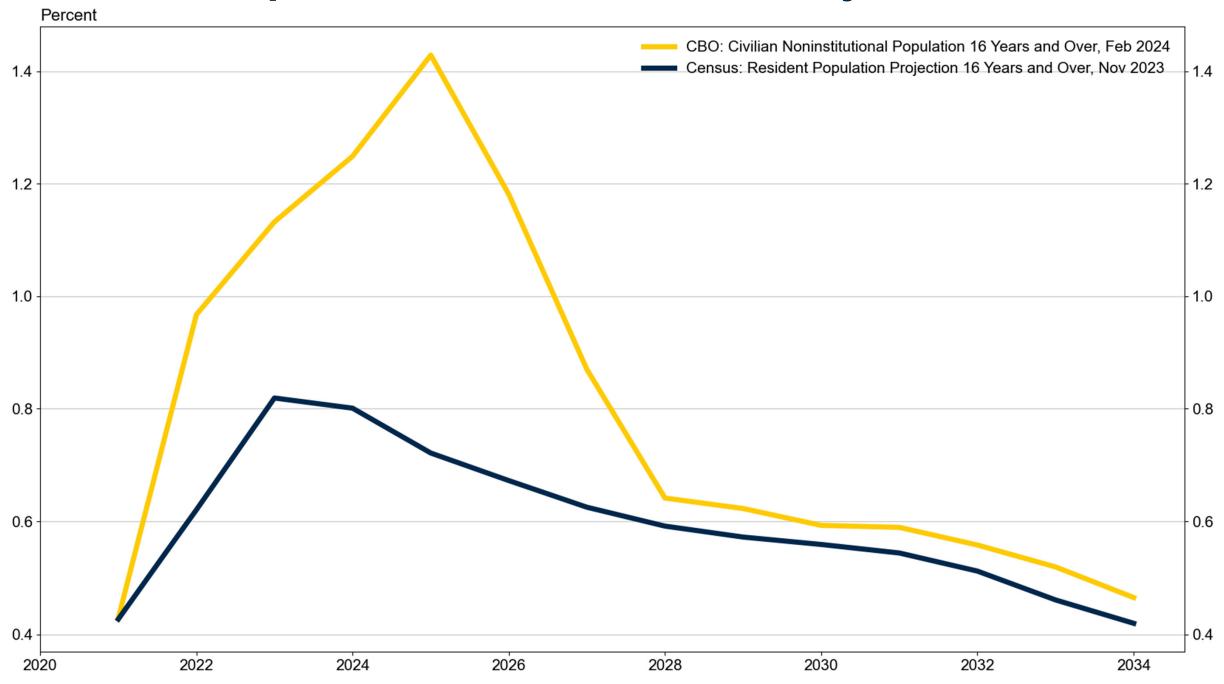
# Current State of the U.S. Economy

# **Real GDP Growth Composition**



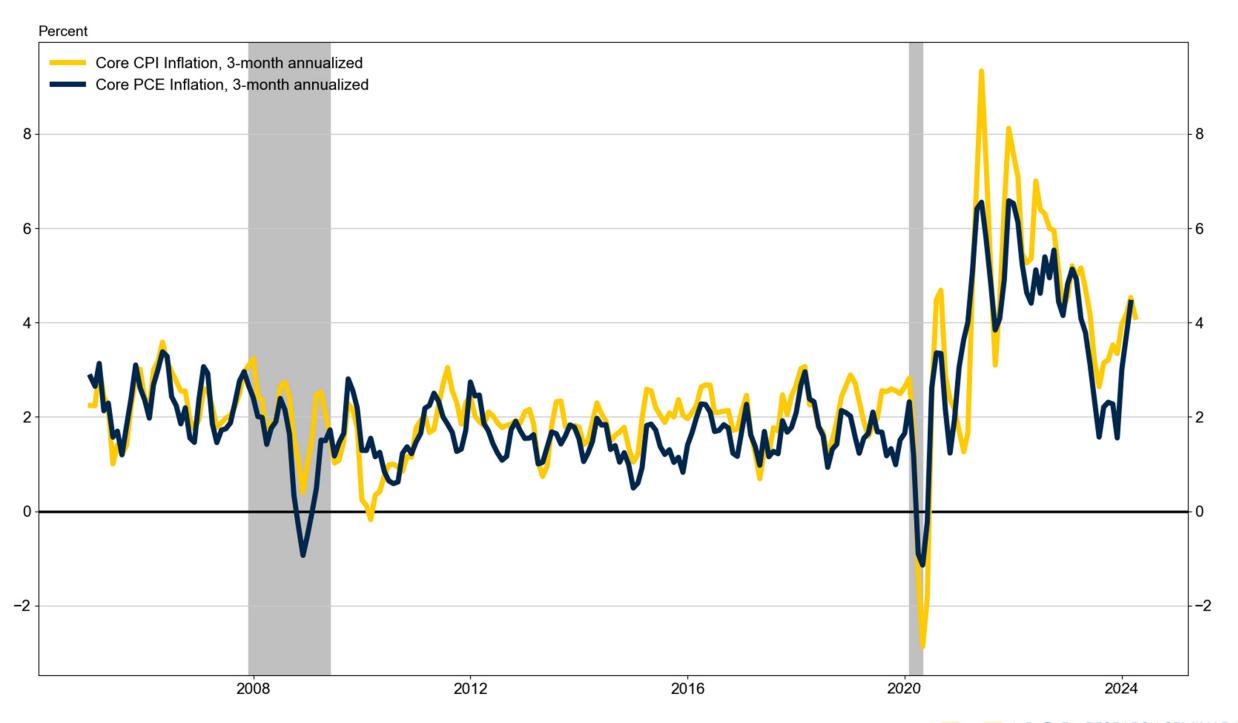


# **Population Estimates and Projections**



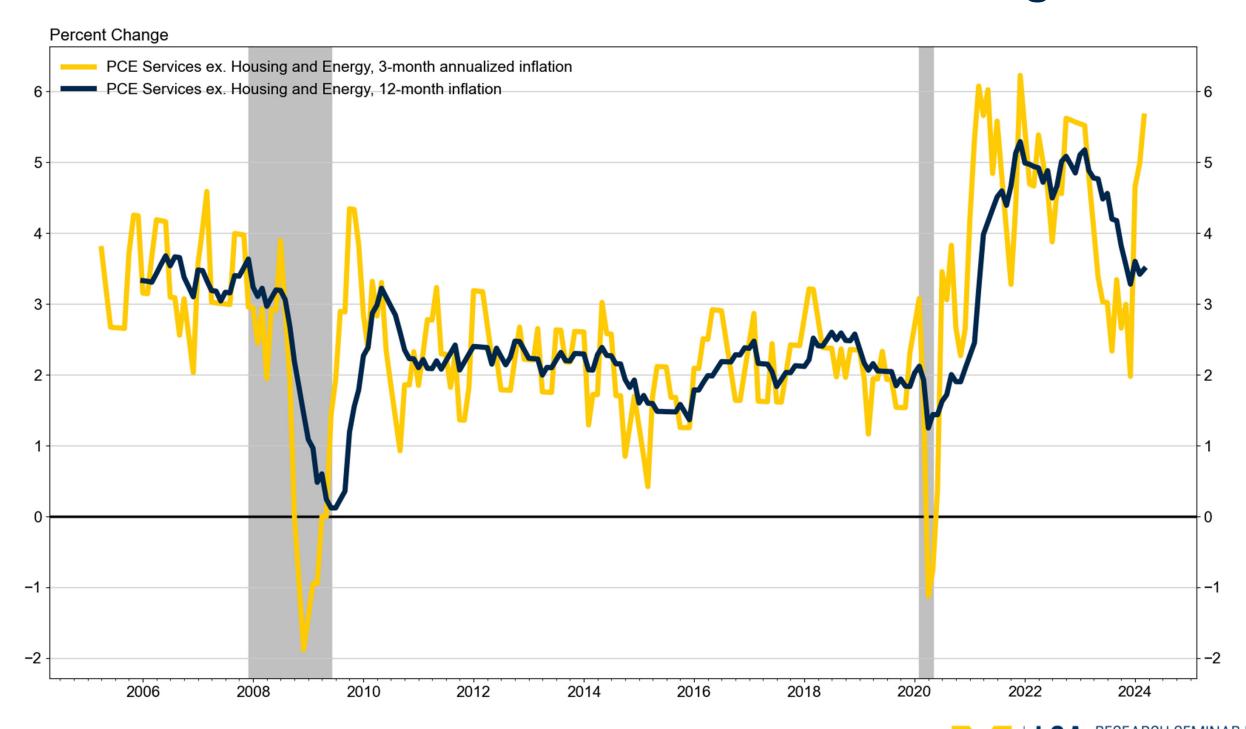


### **Recent Core Inflation**



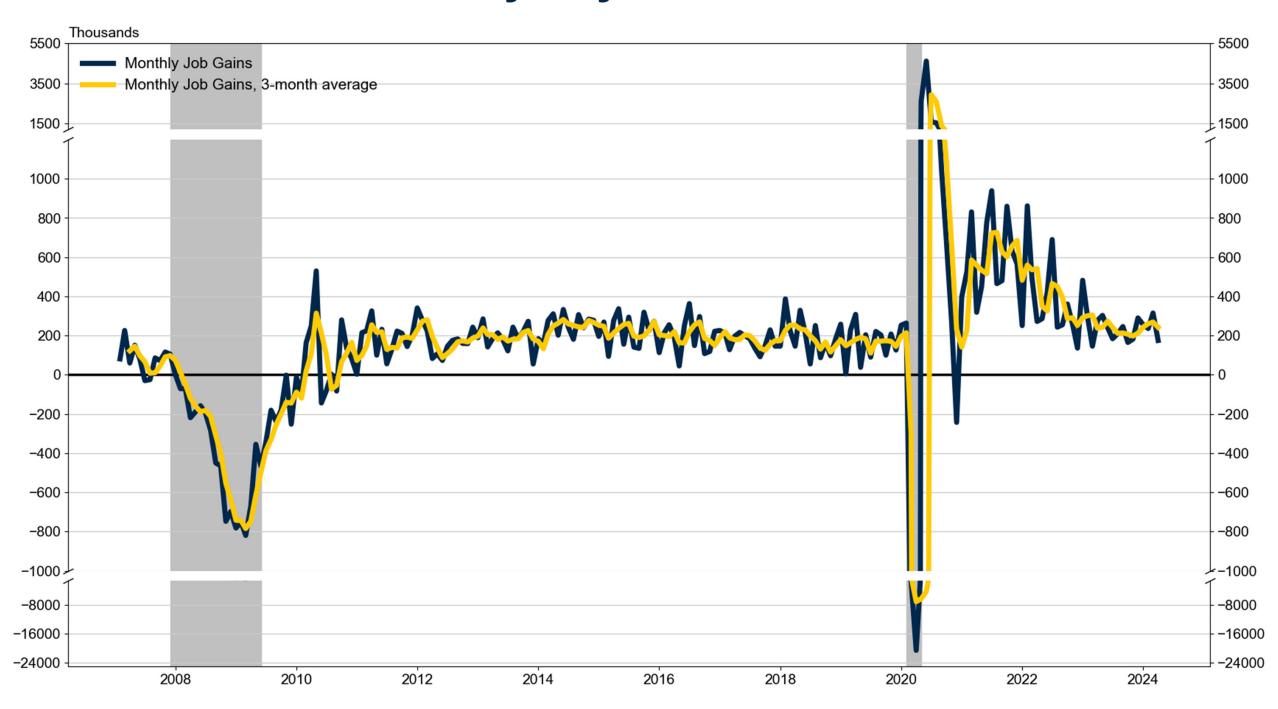


# Core PCE Services Inflation ex. Housing



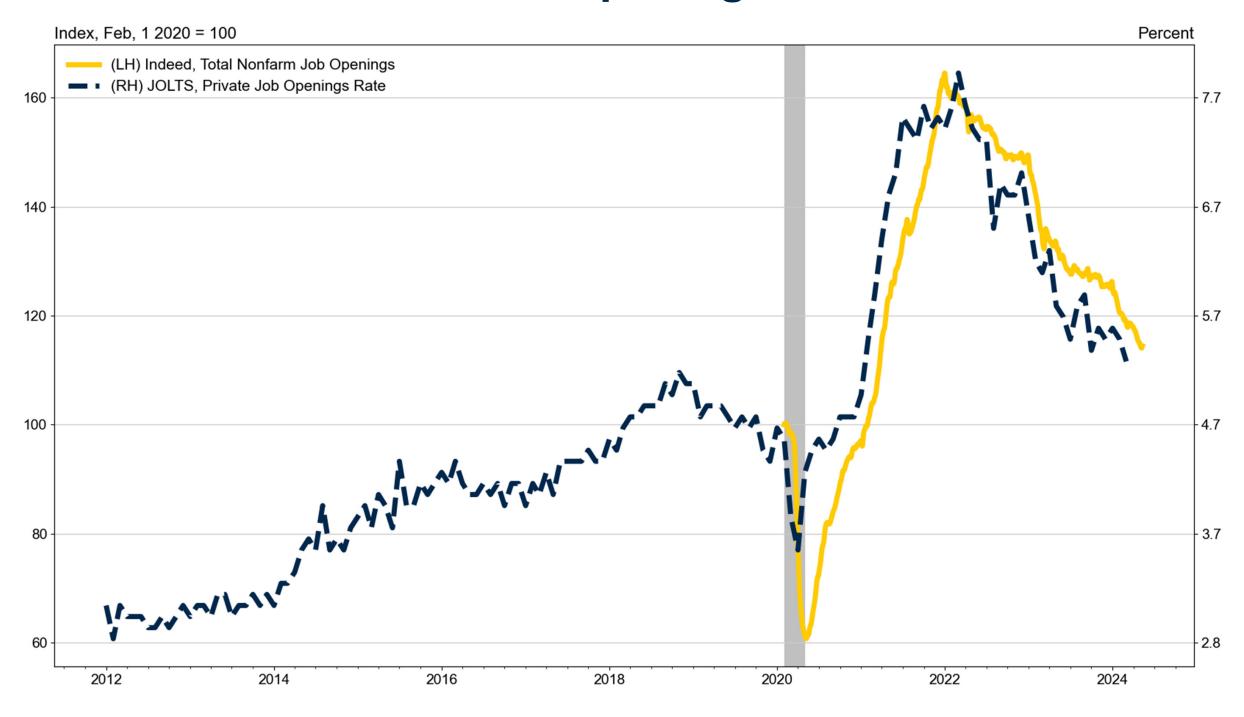


# **Monthly Payroll Job Gains**



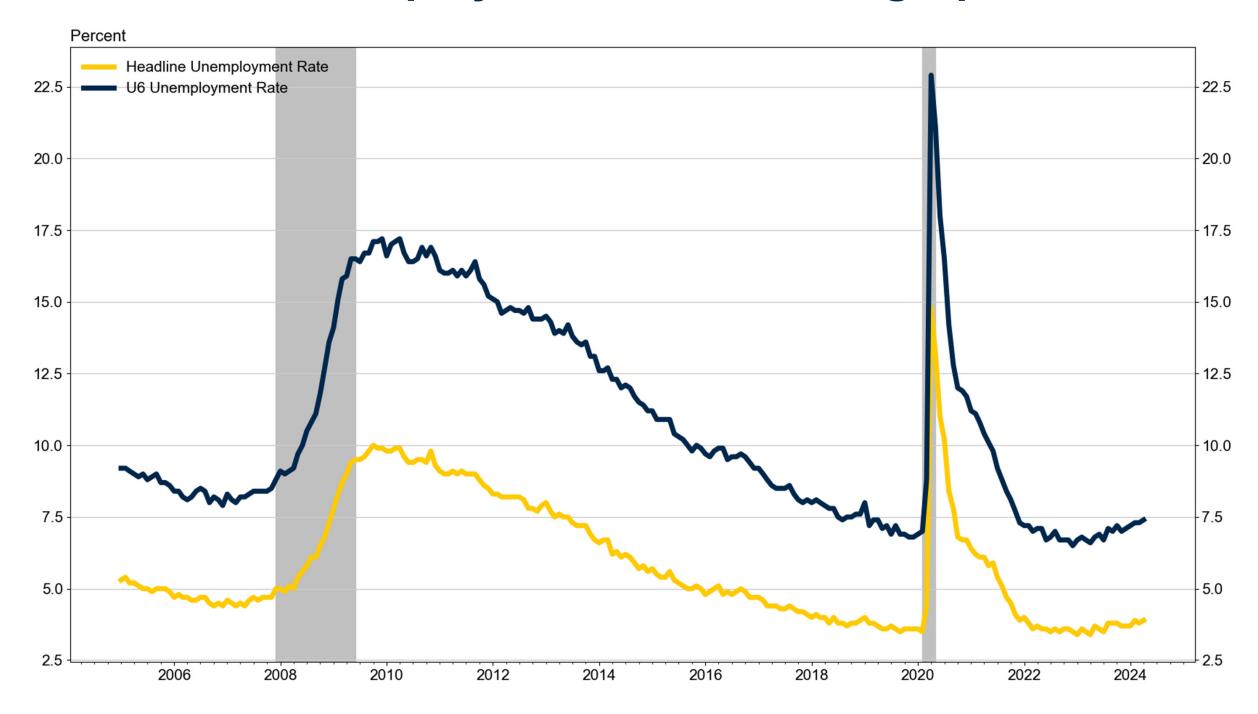


# **Job Openings**





# **Unemployment Rates Inching Up**



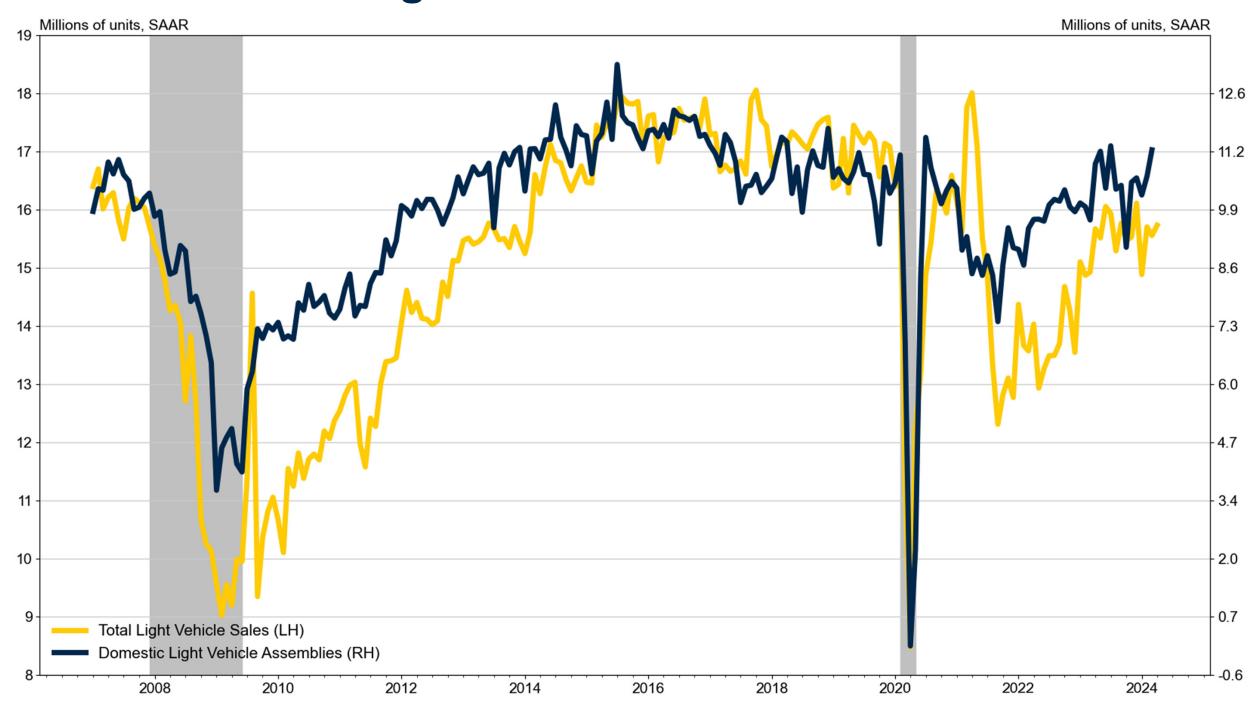


# **Residential Housing Market Metrics**



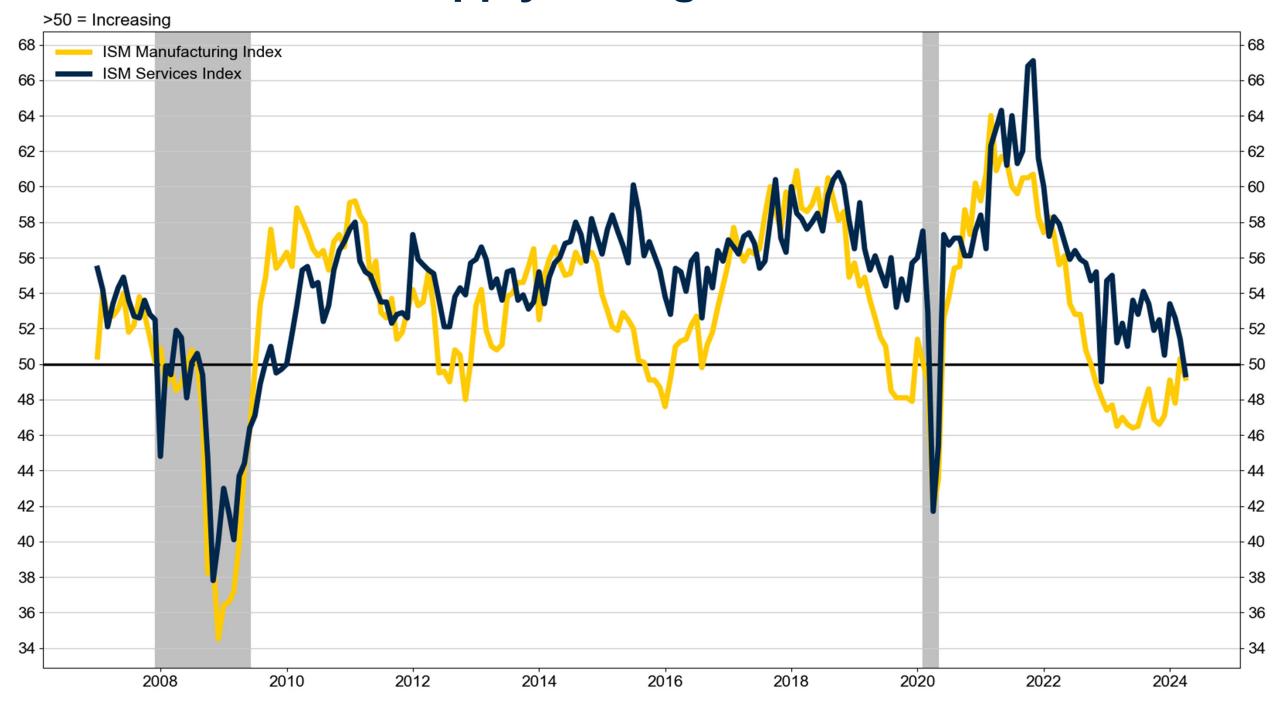


# **Domestic Light Vehicle Sales and Assemblies**



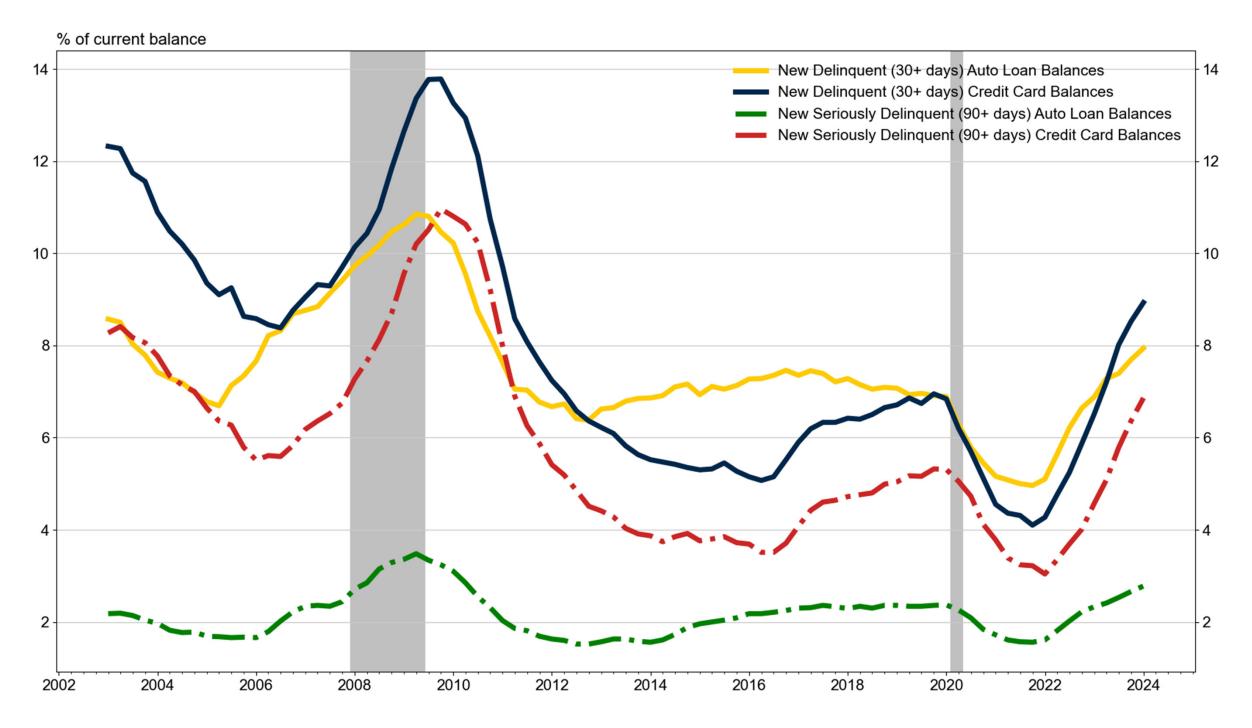


# Institute for Supply Management Diffusion Indices





#### **NY Fed Credit Panel**





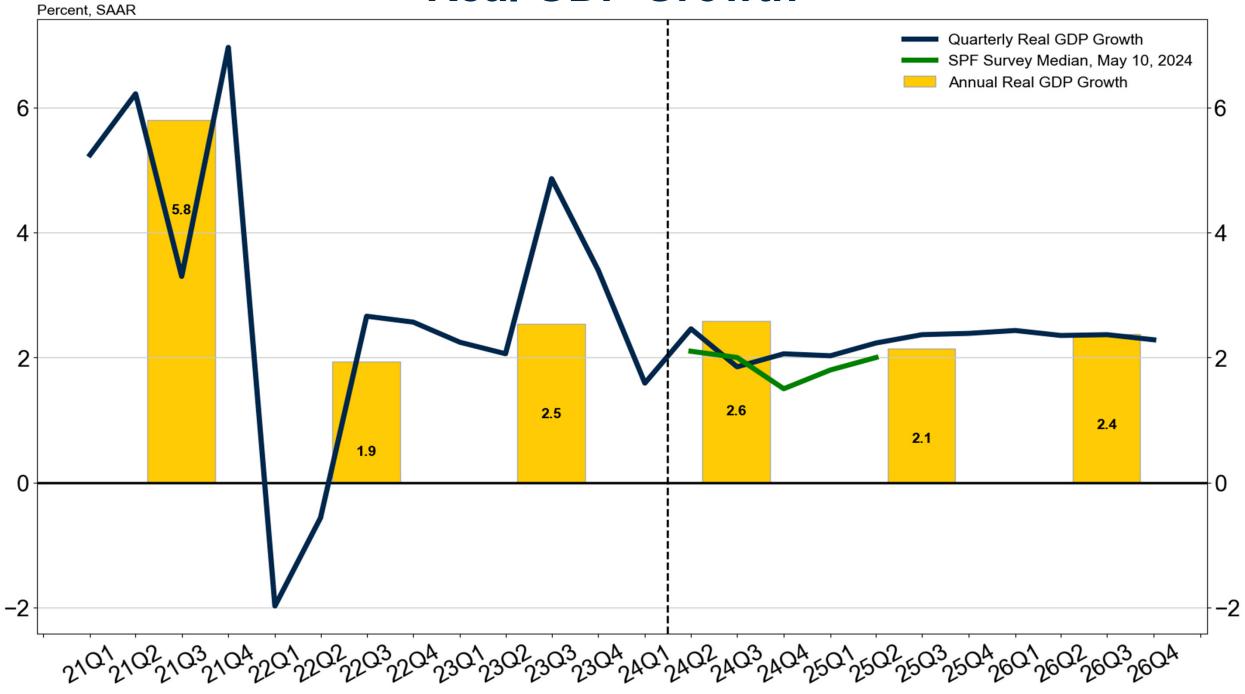
# **Monetary and Fiscal Policy**

- >Inflation jumped back up early in 2024, delaying rate cuts
- > Labor market remains tight, but trending weaker
- > The Fed will wait for proof of inflation trending down before easing
  - First policy rate cut mid-September, moderate pace of cuts thereafter
- > We expect divided government to last beyond 2024 elections
- ➤ Only modest federal spending restraint for fiscal 2024–26
- >Overall deficit stays around 5.2–5.4 percent of GDP in fiscal 2024–26



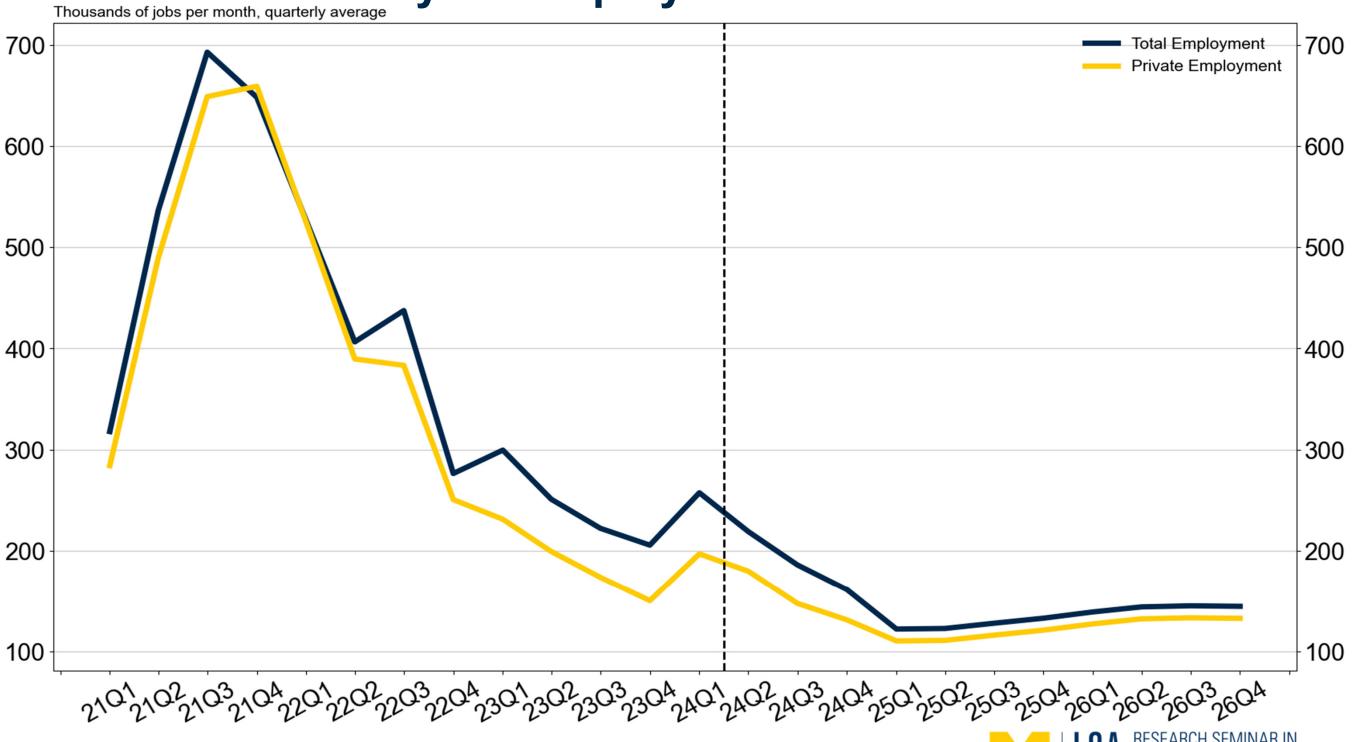
# **U.S. Forecast**

#### **Real GDP Growth**

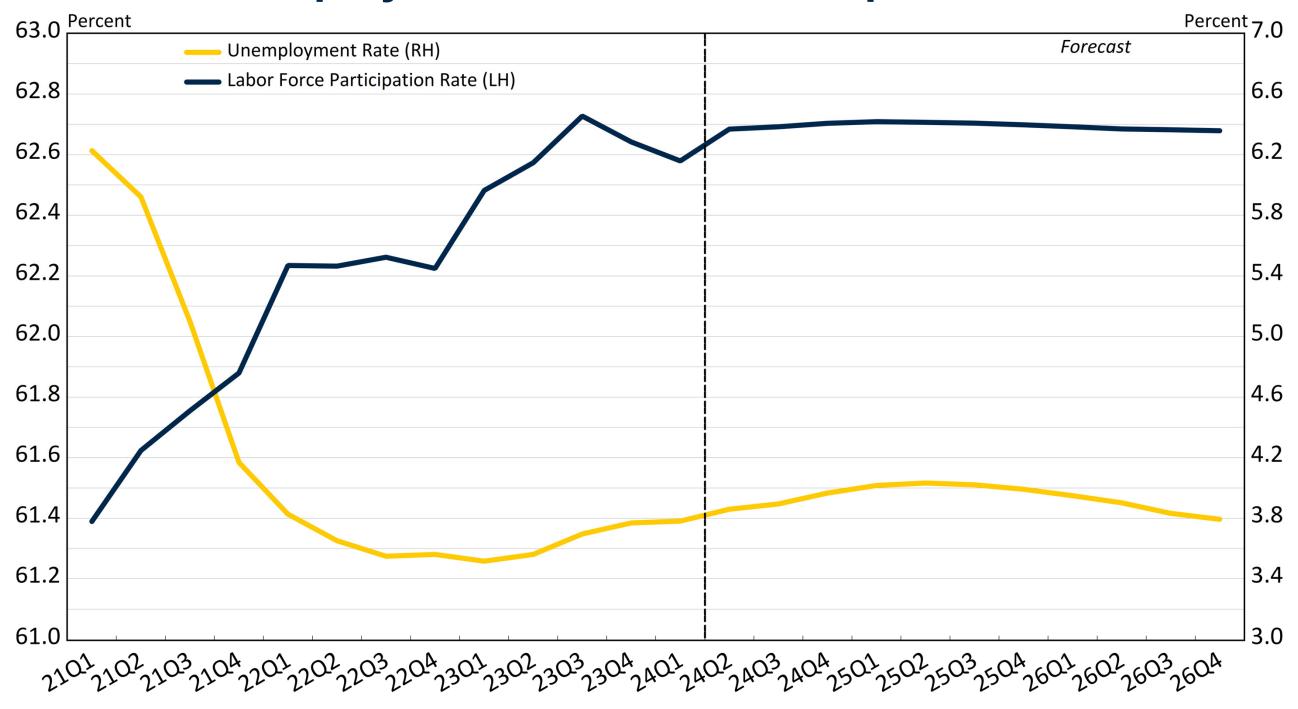




**Payroll Employment Growth** 

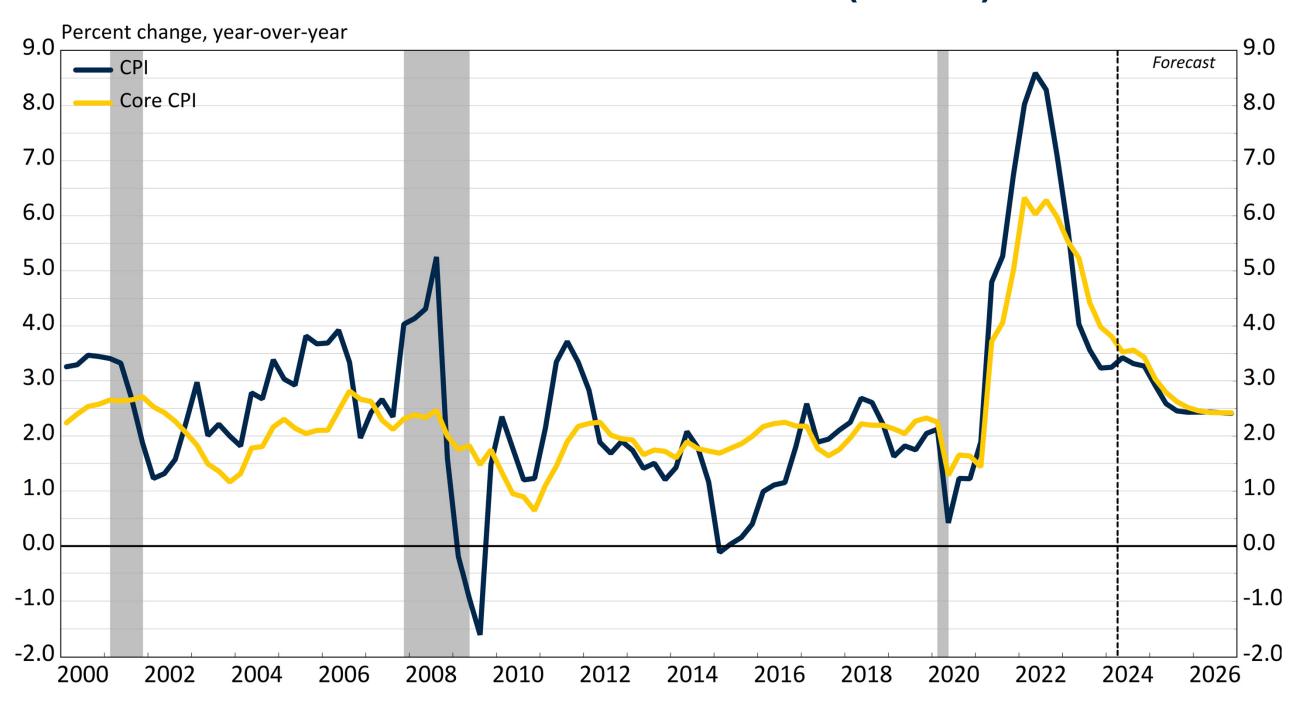


### **Unemployment Rate and Participation Rate**



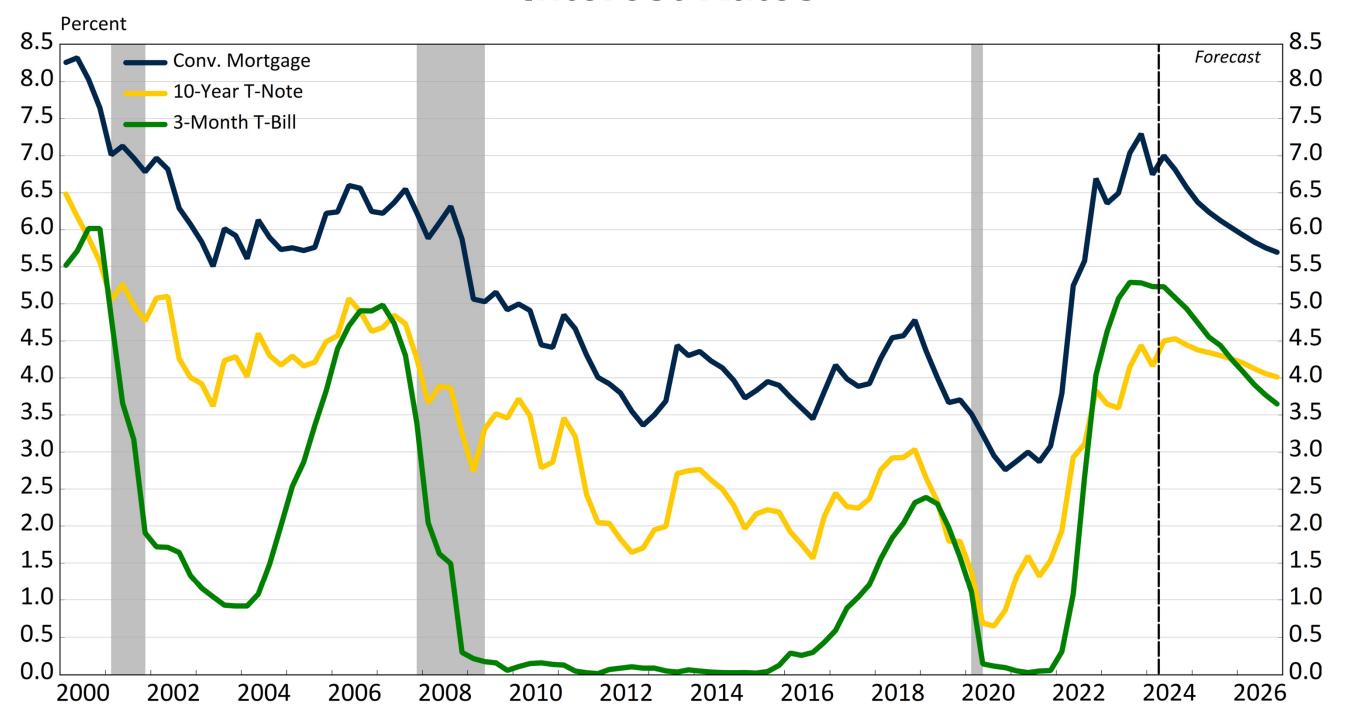


# **Consumer Price Inflation (CPI-U)**

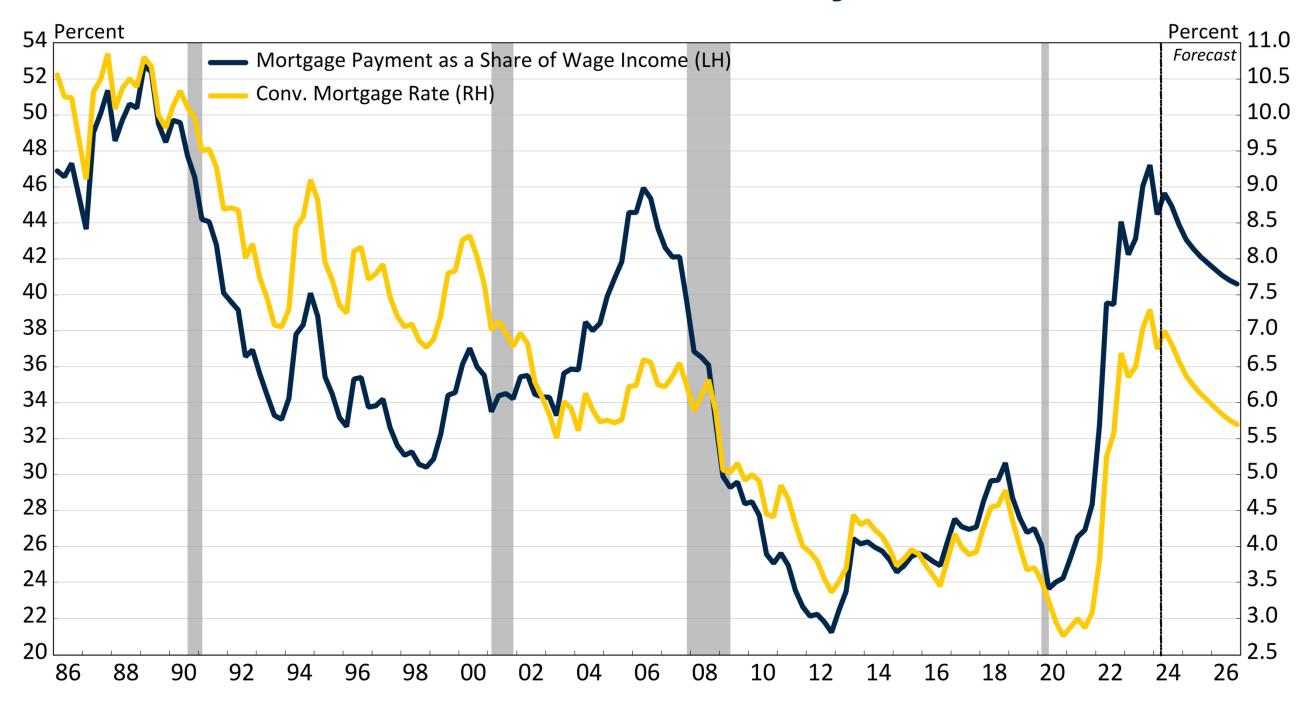




#### **Interest Rates**

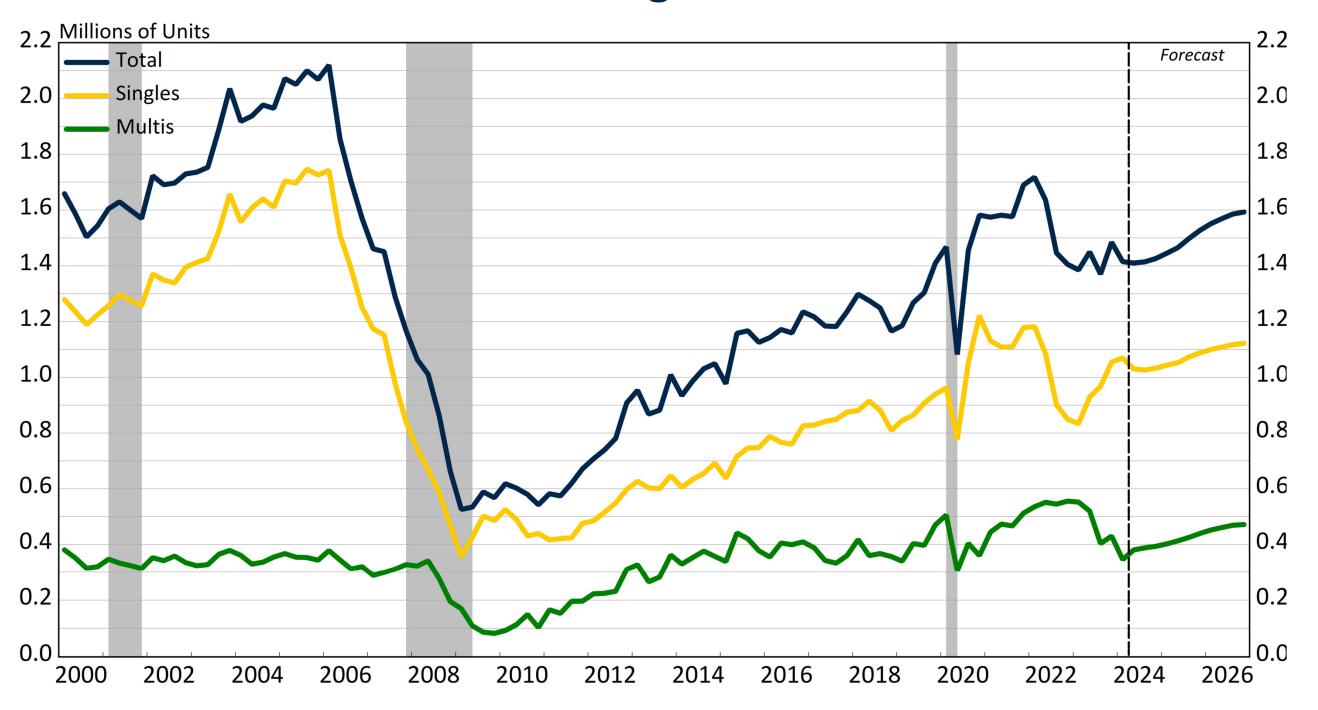


### **Home Affordability**





# **Housing Starts**





#### **Risks**

- Economic Momentum Evaporating
- > Inflation
- Policy Mistakes
- > Elections
- Geopolitical Situation
- Population Growth/Immigration



# The Michigan Economic Outlook for 2024–2026



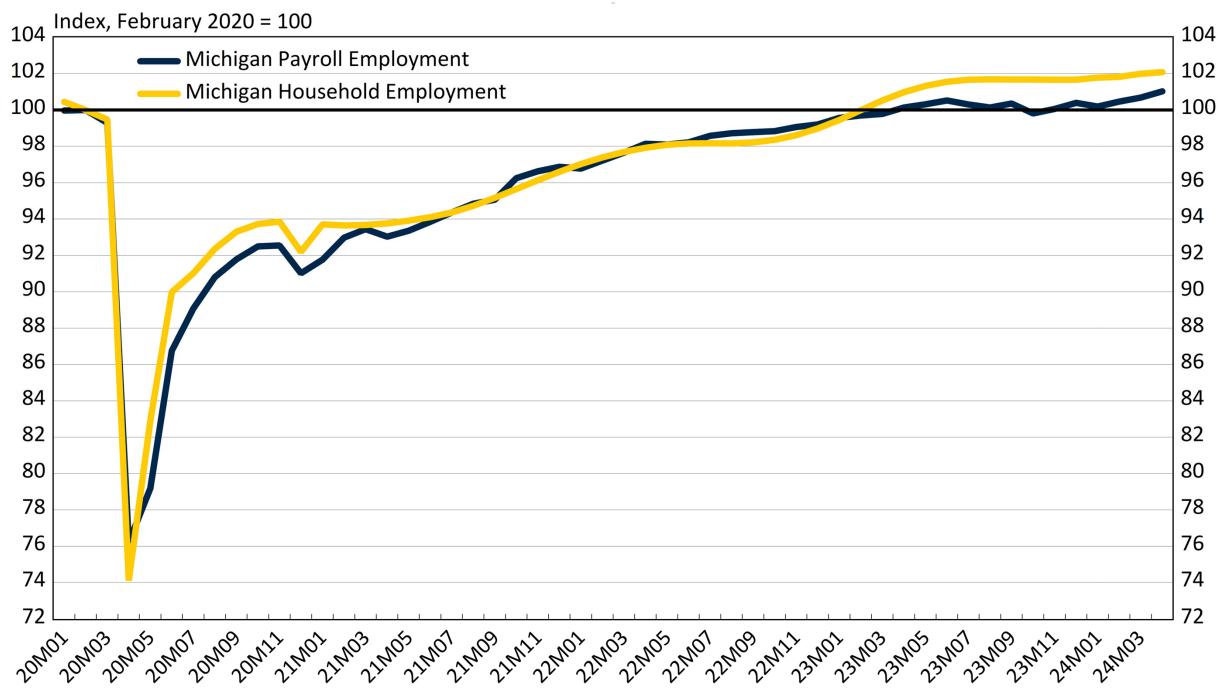
Consensus Revenue Estimating Conference

May 17, 2024

**Research Seminar in Quantitative Economics** 

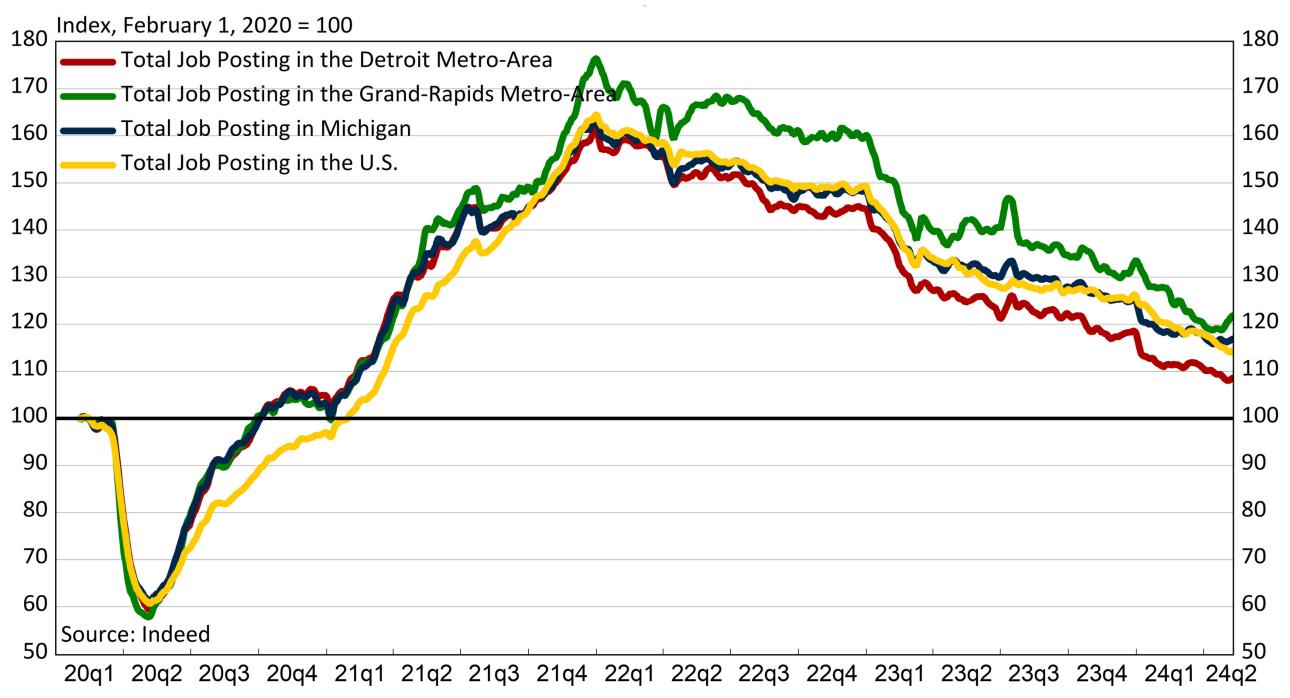
# **Current State of the Michigan Economy**

### Michigan Employment Back Above Pre-Pandemic Level





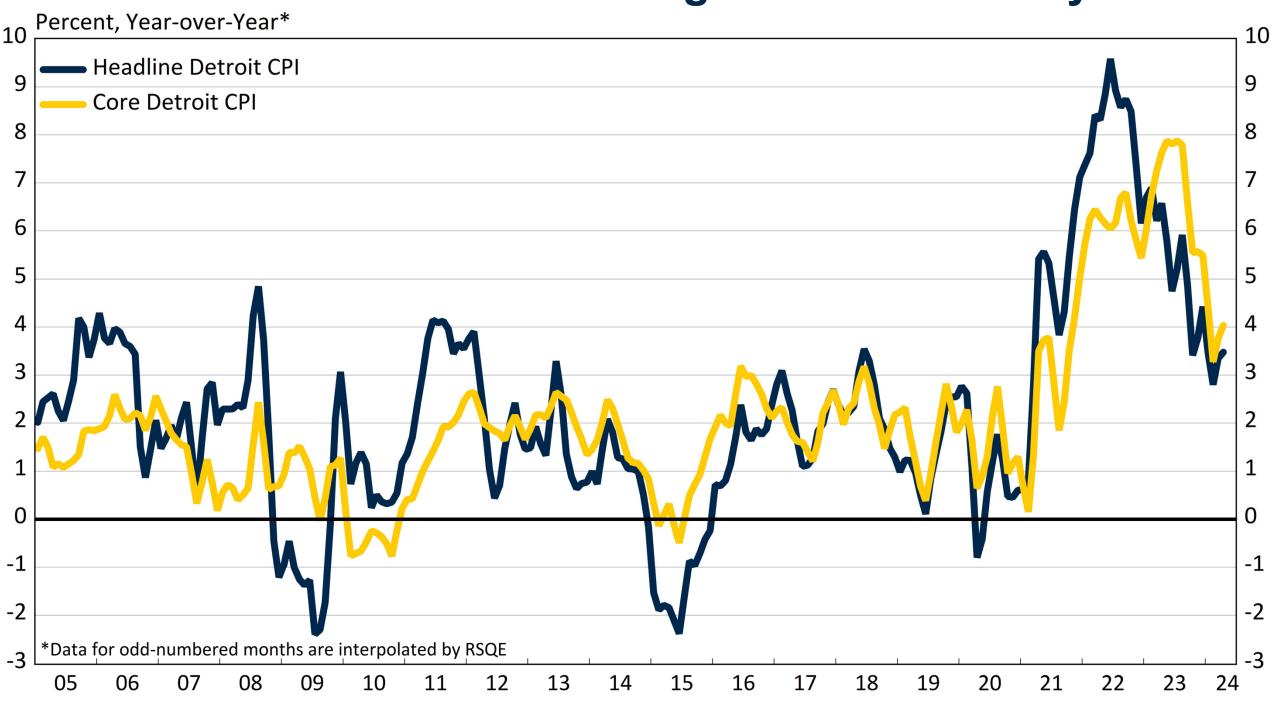
#### **Labor Demand Continues to Cool Off**



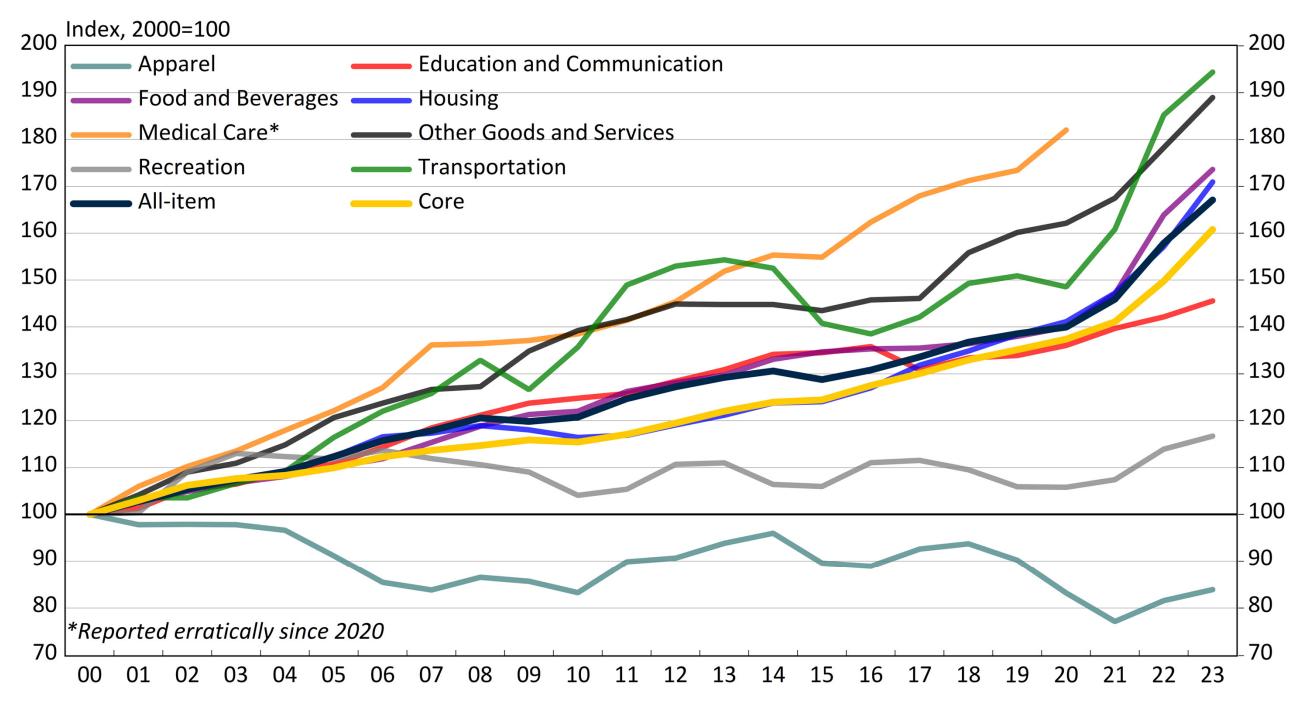


# **Spotlight on Local Inflation**

# **Local Inflation Is Turning Around ... Slowly**

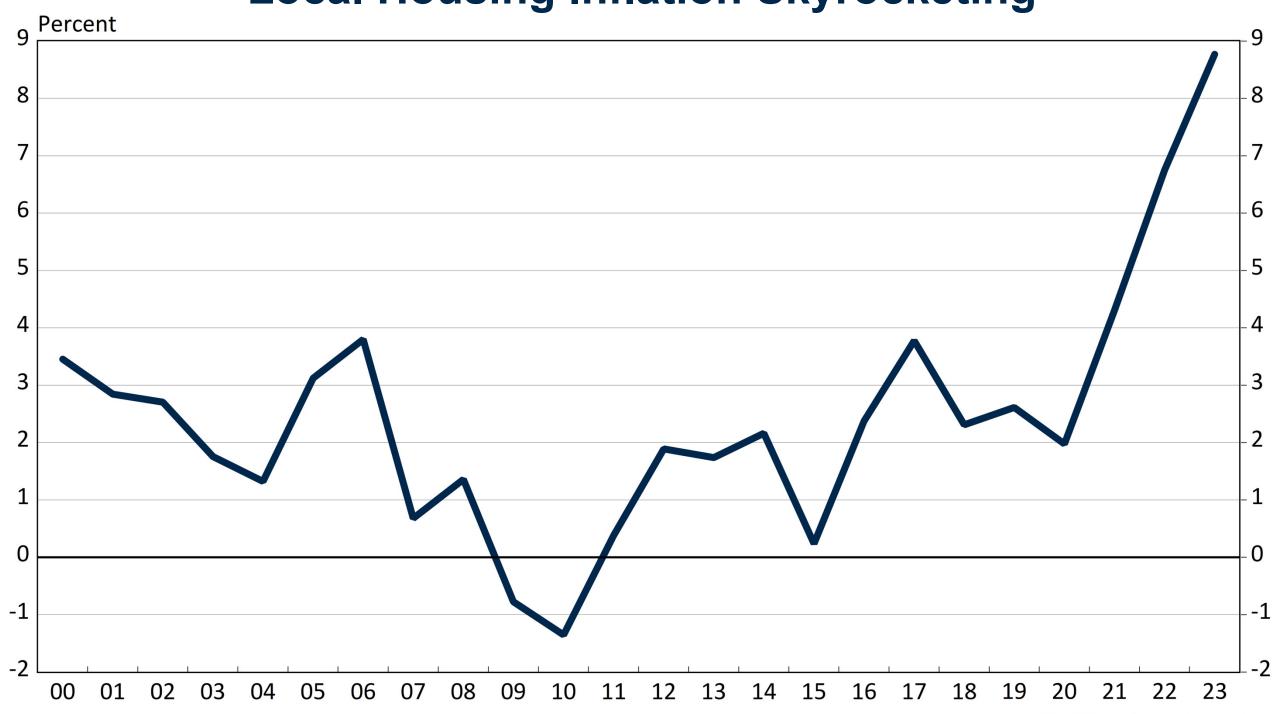


#### **Local Inflation: What's Behind the Curtain?**





# **Local Housing Inflation Skyrocketing**



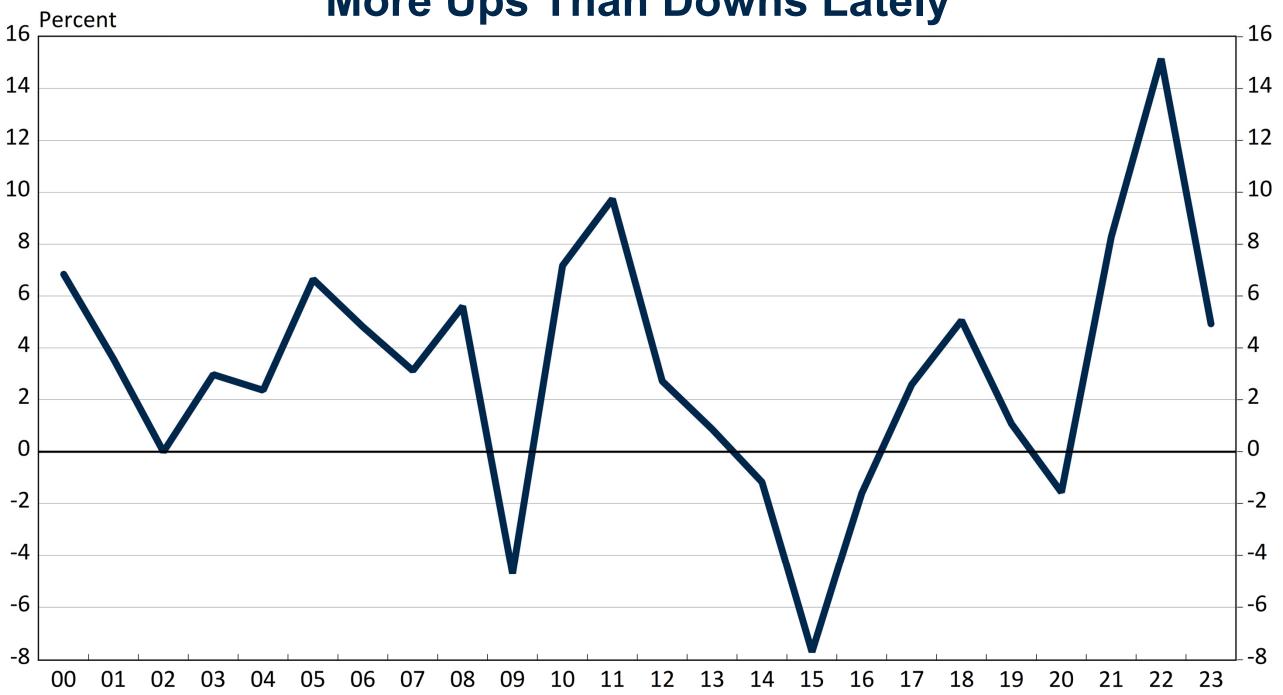


### Local Food and Beverage Inflation: Too Hot for Our Tastes





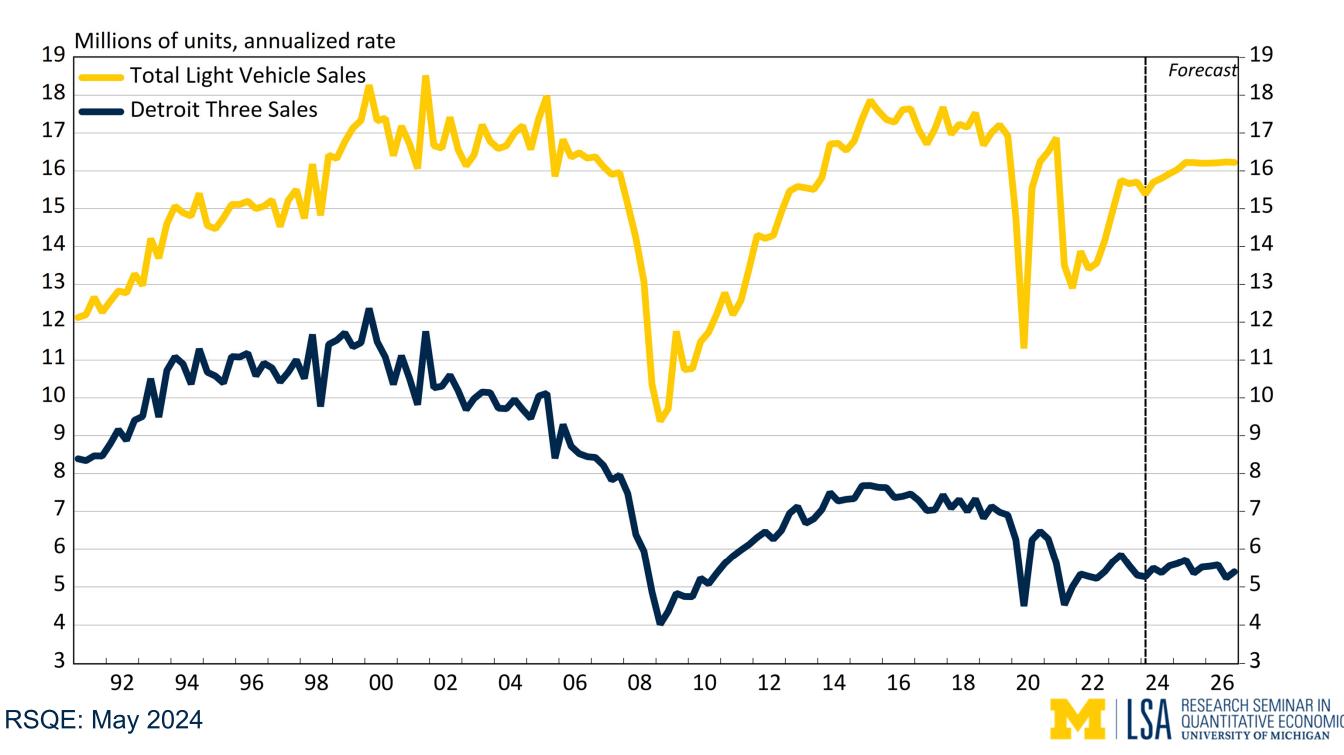
# Local Transportation Inflation... More Ups Than Downs Lately



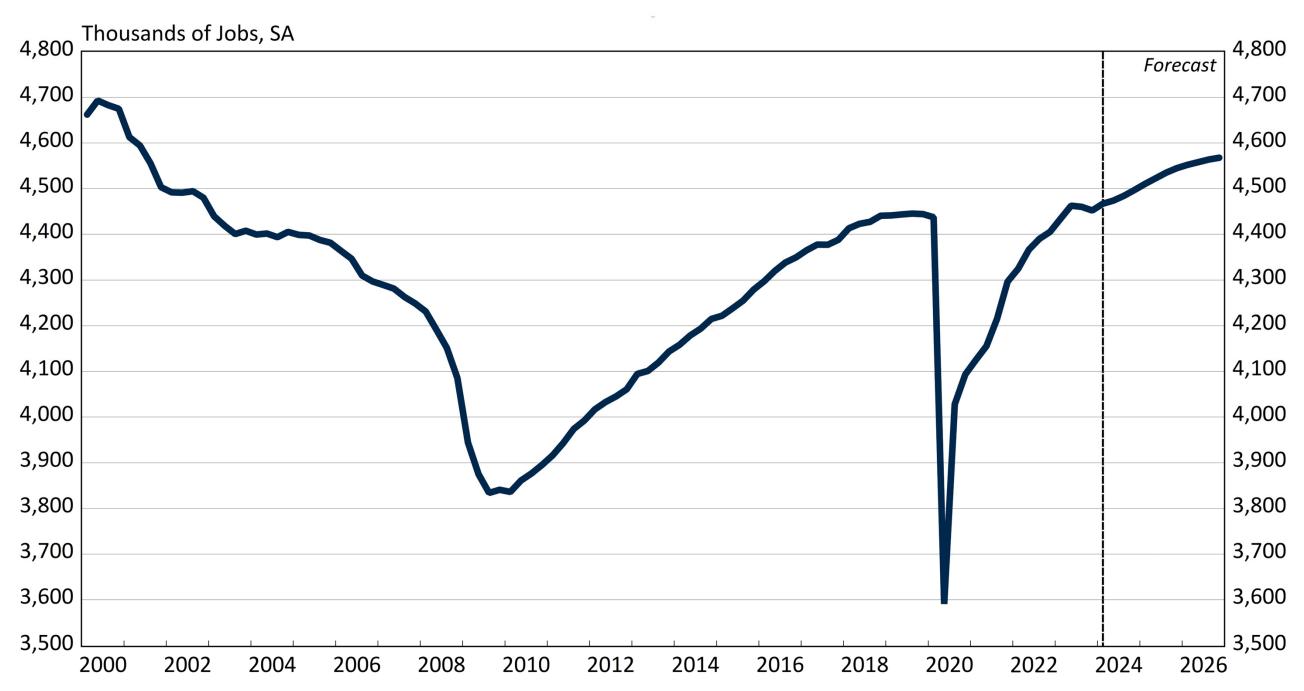


# Michigan Economic Outlook

### **Light Vehicle Sales Near Cruising Speed**

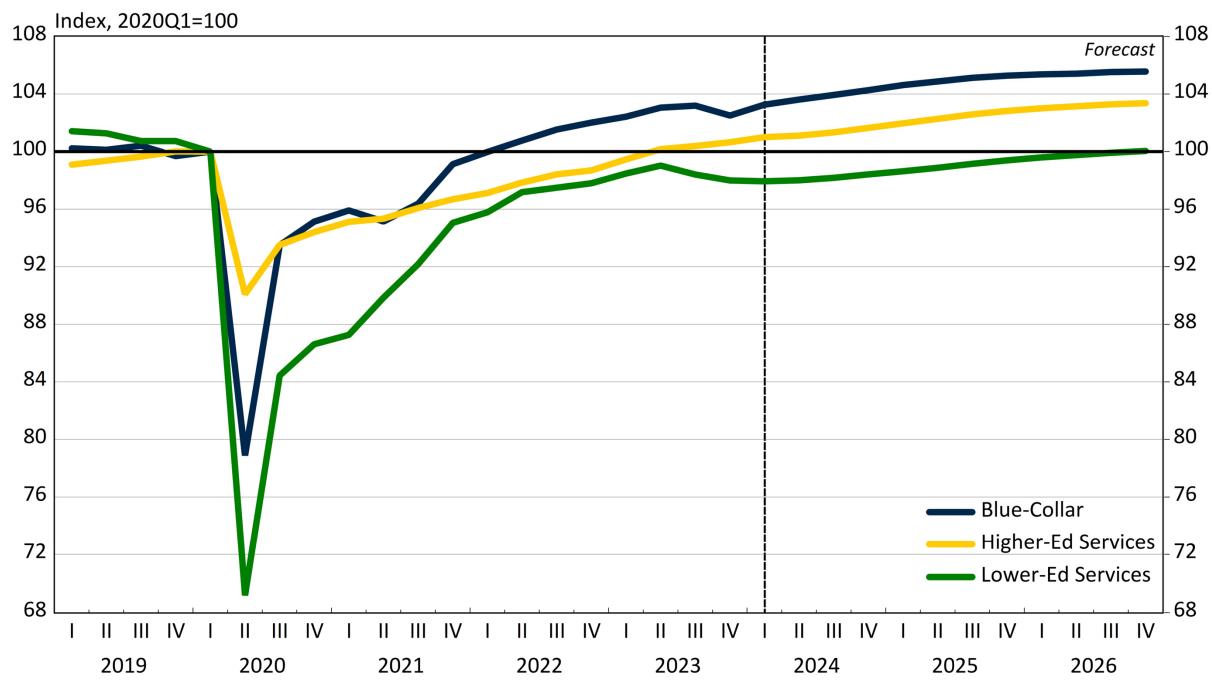


### Michigan Employment Grows at a Moderate Pace



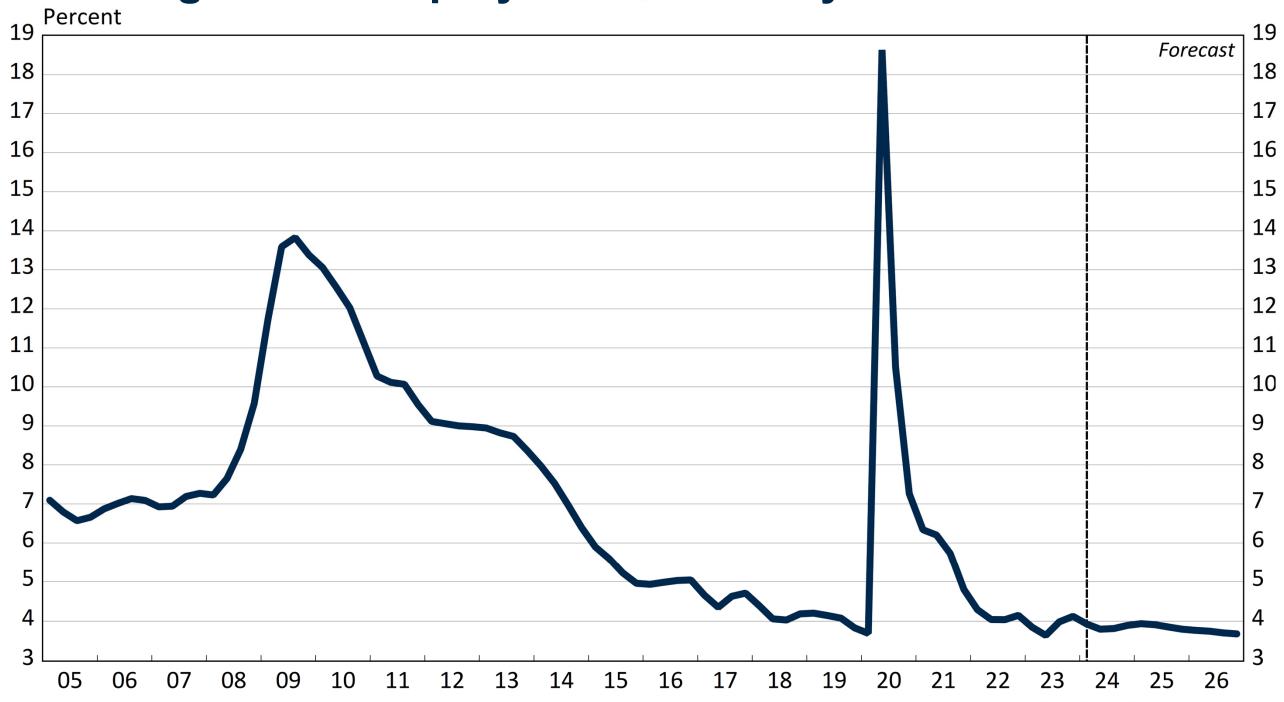


# Job Growth Is Widespread across Industry Groups





### Michigan's Unemployment Rate Stays under 4 Percent

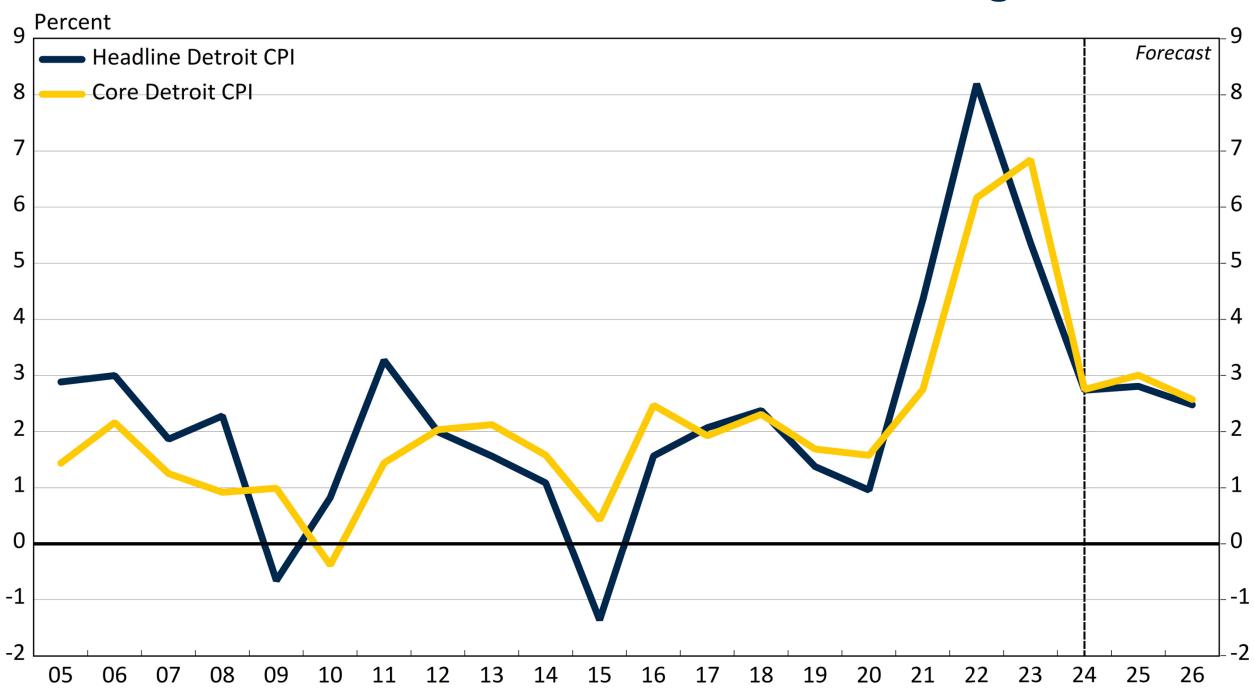


### Michigan's Labor Force Participation Rate Climbs Further

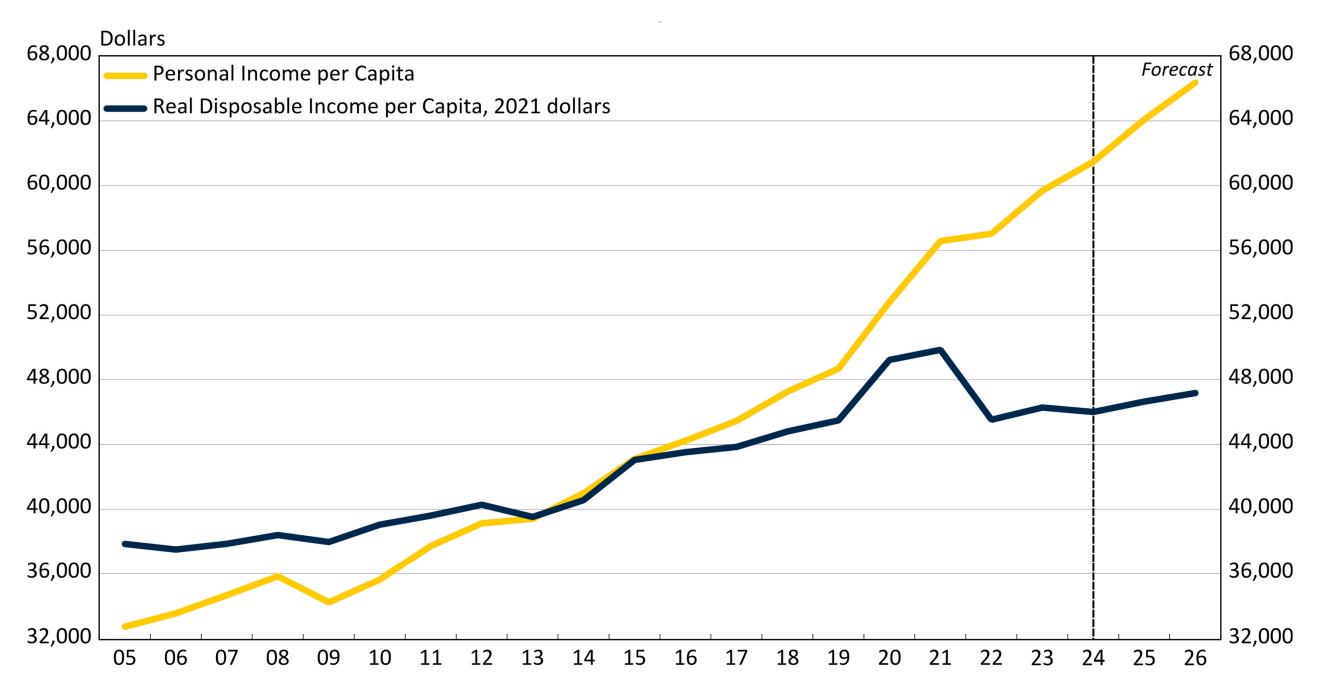




# Local Inflation: the Final Mile Is the Toughest



### Michigan Living Standards Rise Modestly in 2025–26





# **Concluding Thoughts**

- > We are forecasting employment to grow at a healthy pace over the next three years, although more slowly than in the recovery from the pandemic
  - Growth is concentrated outside of the manufacturing sector
- > The unemployment rate remains below 4 percent throughout our forecast
- Inflation cools off, but not all the way back to normal
- >Real disposable income per capita in Michigan finishes our forecast period about 3.7 percent higher than before the pandemic
- Our forecast is built on the assumption of healthy growth in the national economy, but stubborn inflation and tight monetary policy pose the risk of a national slowdown





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