#### U.S. and Oklahoma Economic Outlook



Chickasha Rotary Club March 8, 2012

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# The Fed and the U.S. Economic Outlook



#### Federal Reserve Districts and Office Locations





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

#### Functions – 35 staff

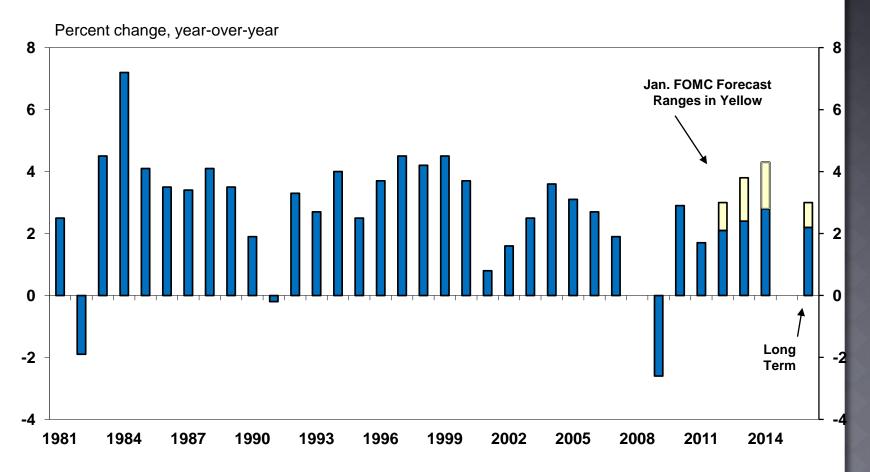
- Economic research and outreach for U.S. monetary policy purposes
- Examinations and inspections of Oklahoma financial institutions
- Economic and financial education outreach to teachers and citizens
- Community development outreach to low and moderate income areas

#### 2012 board of directors

- Jim Dunn (chair), Chairman, Mill Creek Lumber and Supply, Tulsa
- Linda Capps, Vice Chairman, Citizen Potawatomi Nation, Shawnee
- Pete Delaney, Chairman, CEO, & President, OGE Energy Corp., OKC
- Jacque Fiegel, Senior EVP and COO, Coppermark Bank, OKC
- Doug Tippens, President and CEO, Bank of Commerce, Yukon
- K. Vasudevan, Chairman, Service and Technology Corp., Bartlesville
- Rose Washington, Exec. Director, Tulsa Economic Development Corp.

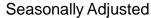
### At its meeting last week, the FOMC expected solid GDP growth in 2012

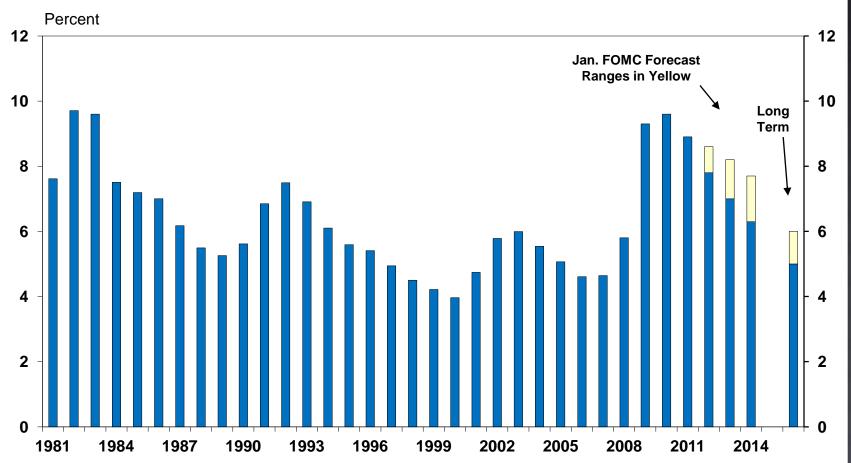
**Real Gross Domestic Product** 



### But for unemployment to only come down slowly the next few years

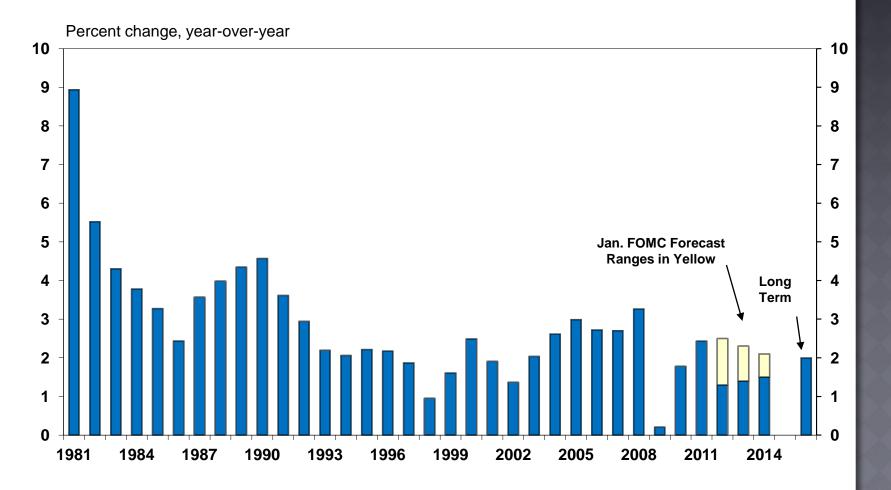
**Unemployment Rate** 





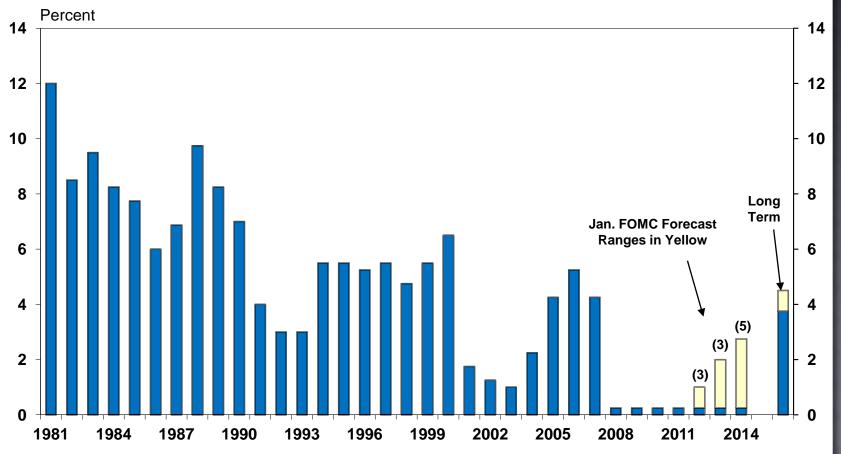
### And for inflation pressures to stabilize after rising with oil and food prices in 2011

**PCE Inflation Index** 



### For the first time, the FOMC also released forecasts for interest rates

Federal Funds Rate Year-end target



Note – Number of participants who project the initial increase will occur in the specified year in parenthesis

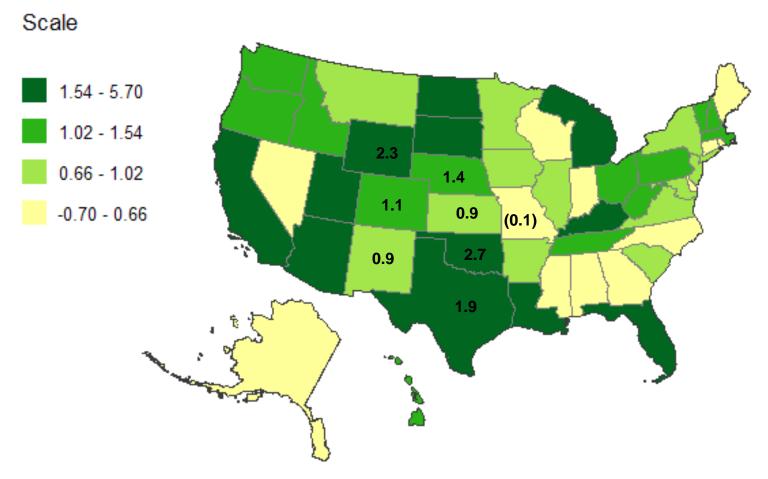
Source: U.S. Bureau of Economic Analysis, FOMC

#### The Oklahoma and Regional Economic Outlooks



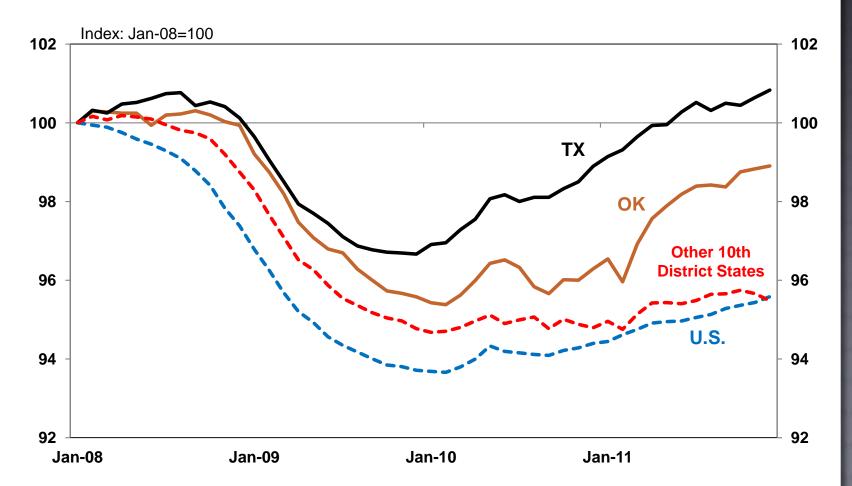
There is considerable variation in economic strength across the nation

Employment Growth, Year-over-Year (percent) December 2011



The level of jobs in Oklahoma is nearly back to pre-recession levels, unlike the U.S.

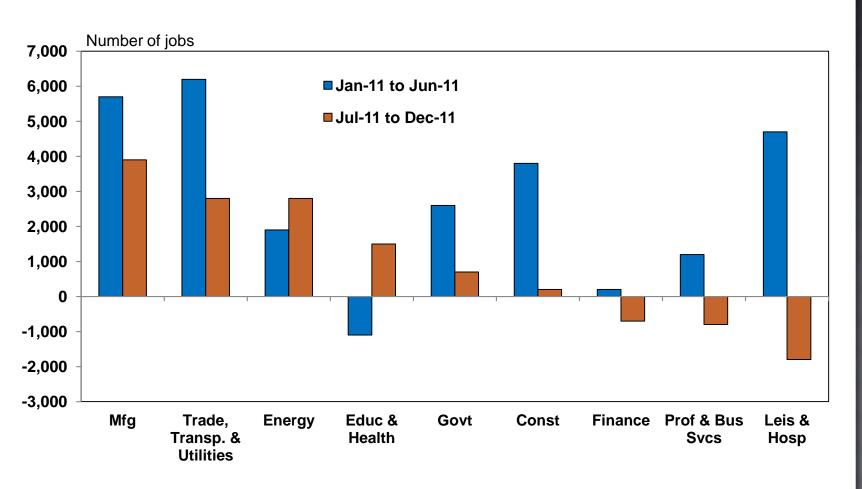
Level of Payroll Employment



Source: U.S. Bureau of Labor Statistics

# Growth in most Oklahoma sectors slowed in second half 2011, except energy and health

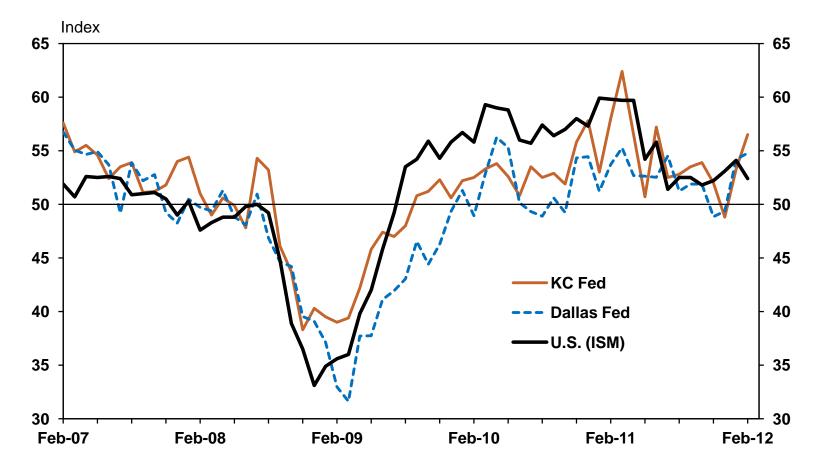
**Oklahoma Employment Growth** 



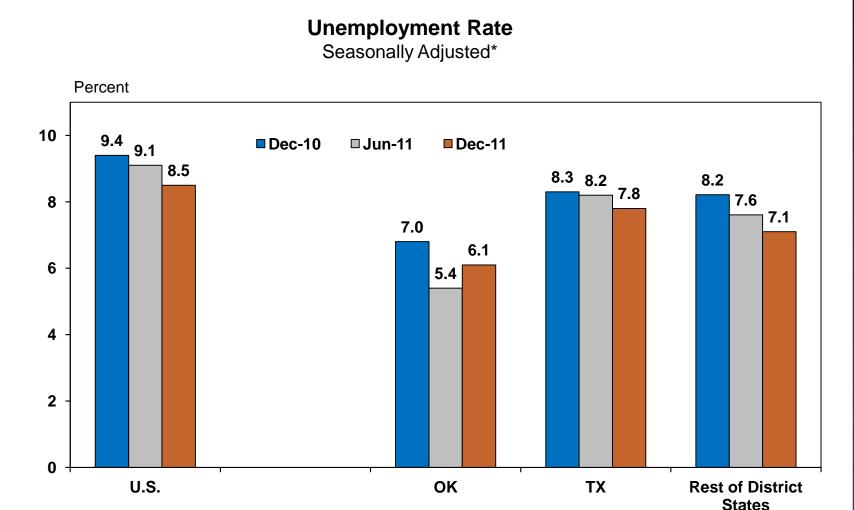
### Early 2012 data on regional and national factory activity show moderate growth

**Manufacturing Composite Activity** 

Seasonally Adjusted



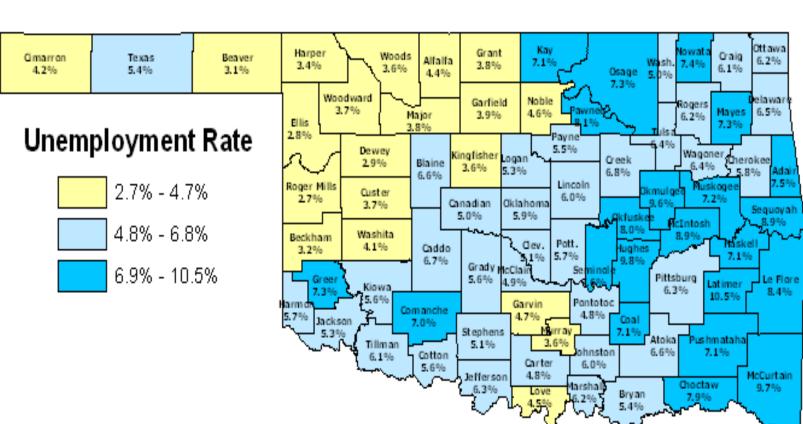
Oklahoma's unemployment rate has risen, as workers resume searching for jobs



Source: U.S. Bureau of Labor Statistics

\* Estimated by FRBKC

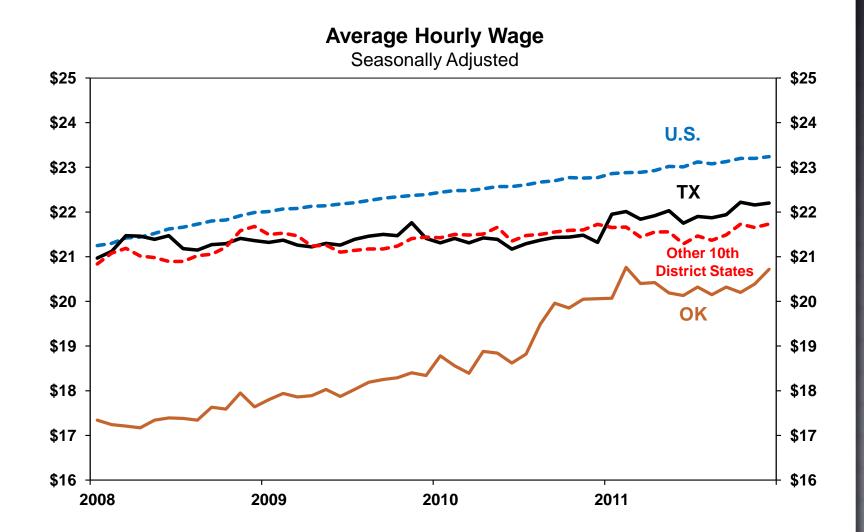
## Unemployment is quite low in much of western, central, and southern Oklahoma



County Unemployment Rates

December 2011

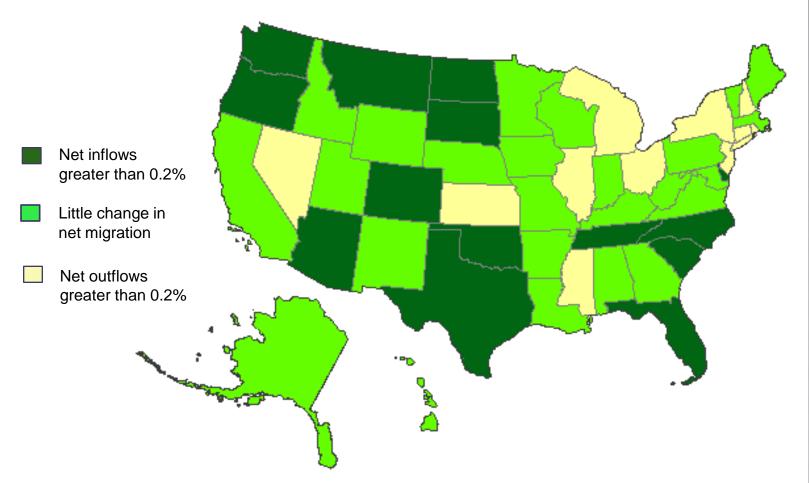
Oklahoma wages are catching up to those in surrounding states and the nation as a whole



Oklahoma has seen net in-migration from other states since the 2010 Census

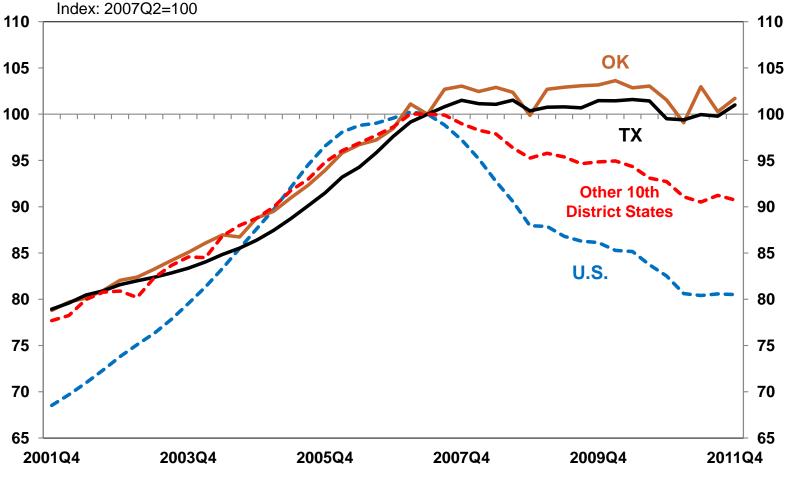
**Net Domestic Migration** 

April 1, 2010 - July 1, 2011



### And home prices have held up considerably better than in the nation as a whole

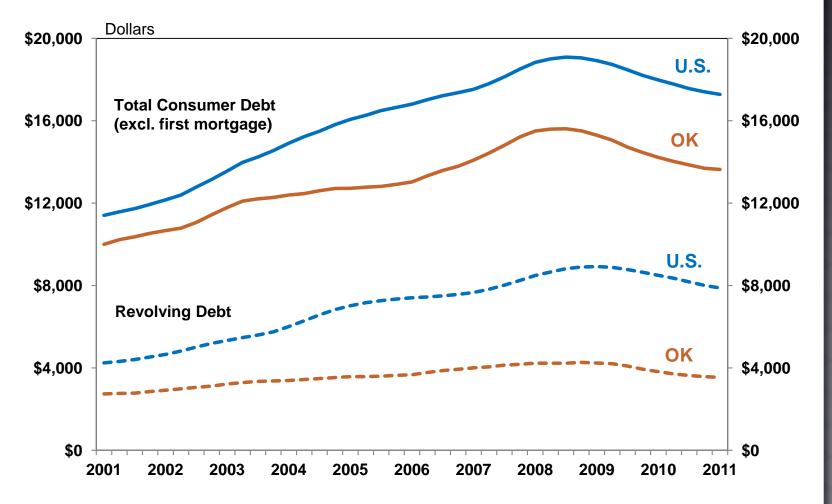
Home Price Index Purchase-Only



Source: FHFA

Consumer debt is also less burdensome than in the U.S., even moreso than a decade ago

Average Debt Per Consumer

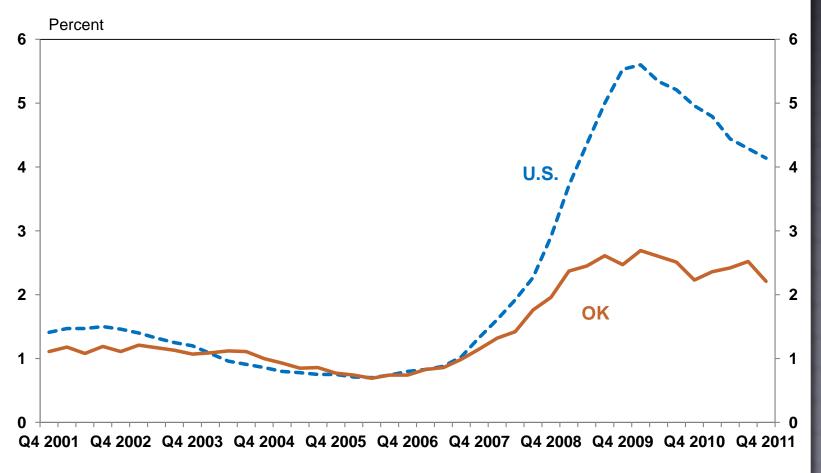


Source: Federal Reserve Bank of New York Consumer Credit Panel/Equifax

Problem loans are still elevated in OK, but much less so than in banks nationally

Noncurrent Loans as a Share of Total Loans

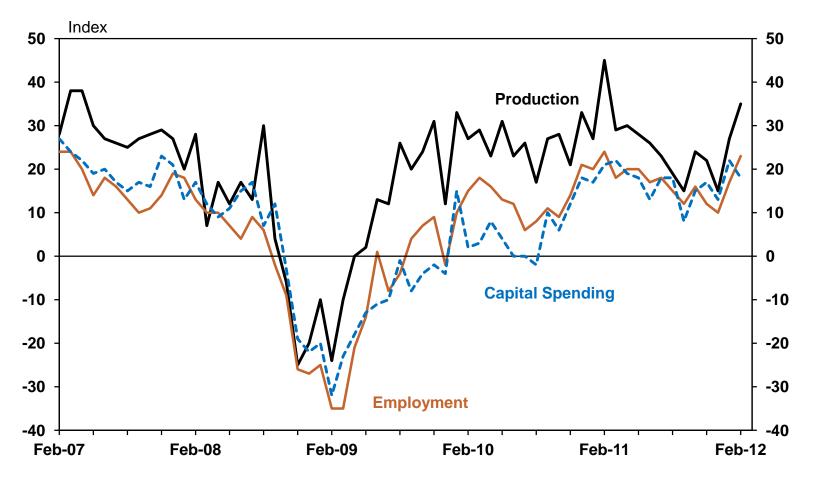
**Commercial Banks** 



Purchasing managers in the region remain relatively optimistic about 2012 growth

**Tenth District Manufacturing Expectations** 

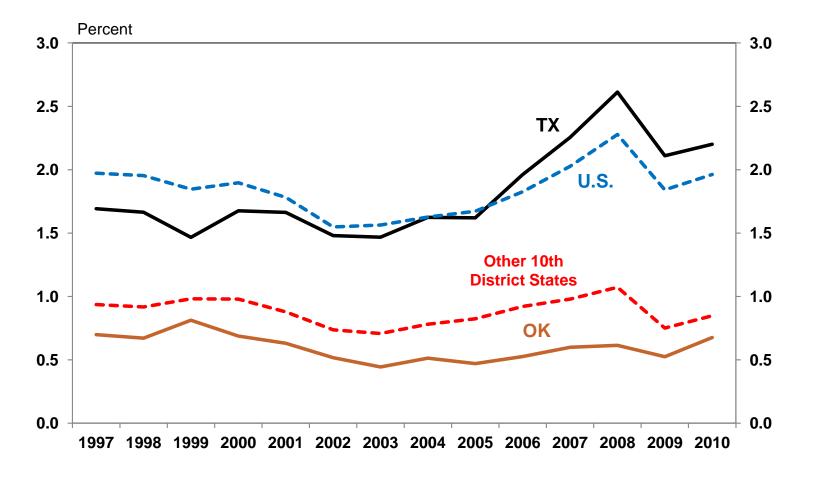
Six-Months Ahead, Seasonally Adjusted



Source: KC, Dallas FRB Manufacturing Surveys

### Oklahoma has much less trade exposure to Europe than the U.S. as a whole

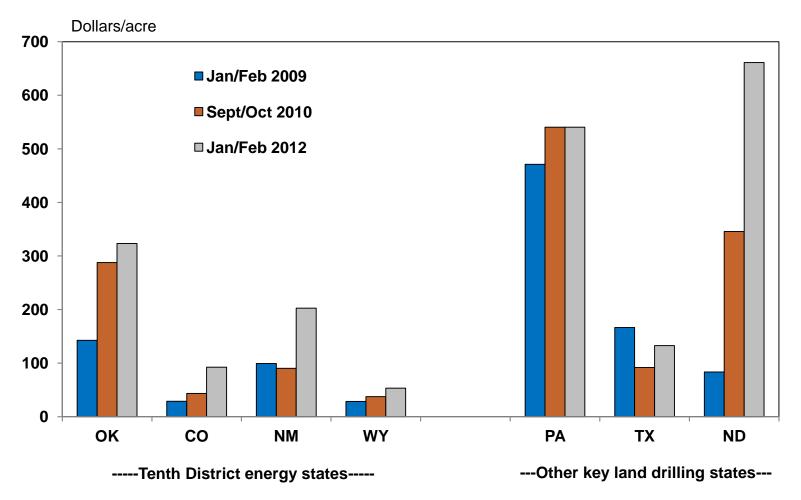
Exports to Europe as a Share of GDP



Source: WiSERTrade, BEA

Oil and gas lease rates have continued to rise in Oklahoma and other energy states

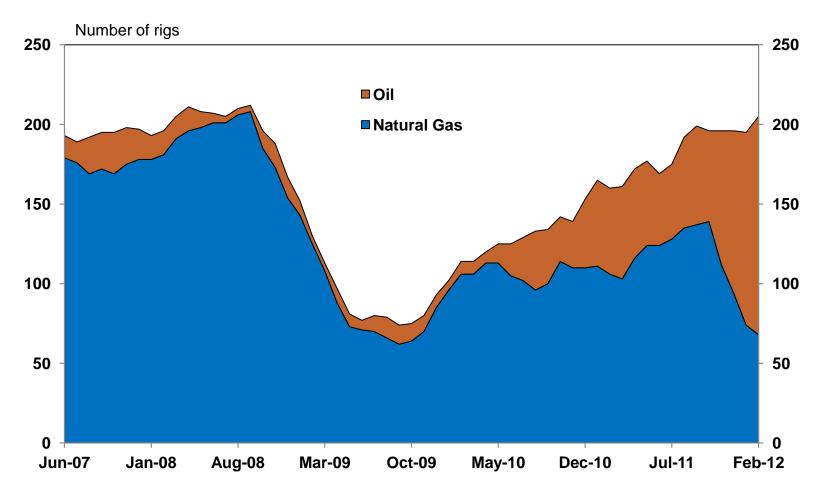
Oil and Gas Lease Rates Most common bonus



Source: Lierle Public Relations

Natural gas drilling has fallen sharply in the state, but oil has so far replaced the dropoff

**Oklahoma Rig Count** 



Source: Baker Hughes

#### Conclusions

The U.S. economy continues to grow moderately, amid limited inflation and continued risks from Europe

Growth in Oklahoma has slowed a bit recently but conditions remain much better than in the nation as a whole



#### **Questions?**



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