### U.S. & Oklahoma Economic Update



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# Purposes and Structure of the Federal Reserve System

**Overall goals:** promote sustainable economic growth; low and stable inflation; financial stability

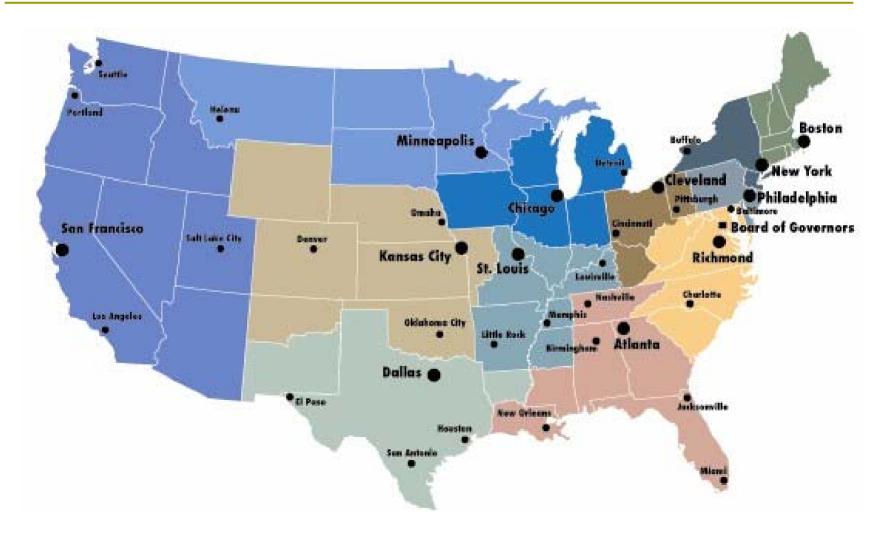
#### Mission areas:

- Monetary policy
- Bank regulation
- Payments systems

#### • Monetary policy is set by the 12-member Federal Open Market Committee (FOMC):

- Consists of 7 Governors in Washington, including Chairman Bernanke; the President of the New York Fed; and 4 of the other 11 Fed presidents on a rotating basis
- The FOMC meets every 6 weeks to set policy

### Federal Reserve Districts and Office Locations



### The Federal Reserve in Oklahoma

 Branch office in downtown Oklahoma City has about 35 employees involved in economic research, bank regulation, and public and community affairs

 Our branch board of directors meets ahead of each FOMC meeting to share the latest information about business activity in the state:

Richard K. Ratcliffe: Chairman, Ratcliffe's Textbooks, Weatherford Steven C. Agee: President, Agee Energy, and Chairman, OERB, OKC Terry M. Almon: President, Oklahoma Community Capital Corporation James D. Dunn: Chairman, Mill Creek Lumber and Supply Co., Tulsa Steve Burrage: Chairman, FirstBank, Antlers Barry H. Golsen: Vice Chairman & President, LSB Industries, OKC Fred M. Ramos: Executive Director, State Hispanic Chamber of Commerce

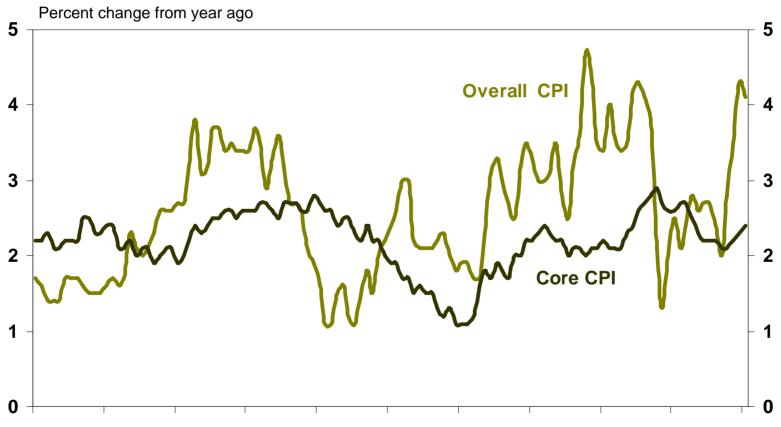
# Statement on the U.S. Economy from latest FOMC meeting

The Committee took this action in view of a weakening of the economic outlook and increasing downside risks to growth. While strains in short-term funding markets have eased somewhat, broader financial market conditions have continued to deteriorate and credit has tightened further for some businesses and households. Moreover, incoming information indicates a deepening of the housing contraction as well as some softening in labor markets.

The Committee expects inflation to moderate in coming quarters, but it will be necessary to continue to monitor inflation developments carefully. Appreciable downside risks to growth remain.

# Overall inflation remains elevated, and core inflation has crept higher

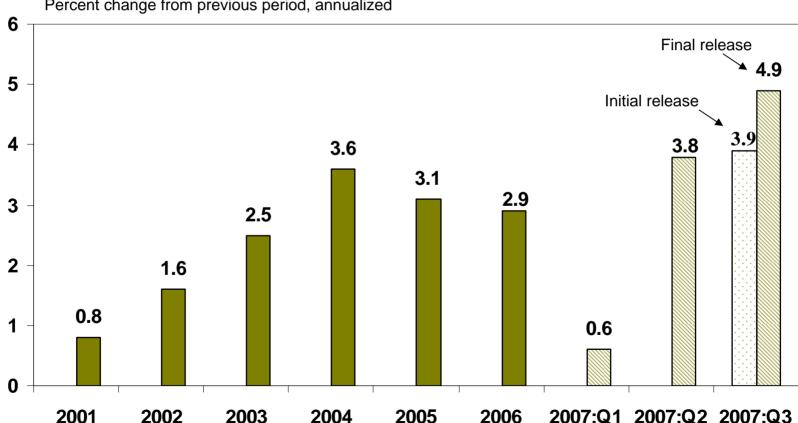
**Consumer Price Index** 



Dec-97 Dec-98 Dec-99 Dec-00 Dec-01 Dec-02 Dec-03 Dec-04 Dec-05 Dec-06 Dec-07

### GDP growth has been stronger than expected but is forecasted to ease

#### **Gross Domestic Product**

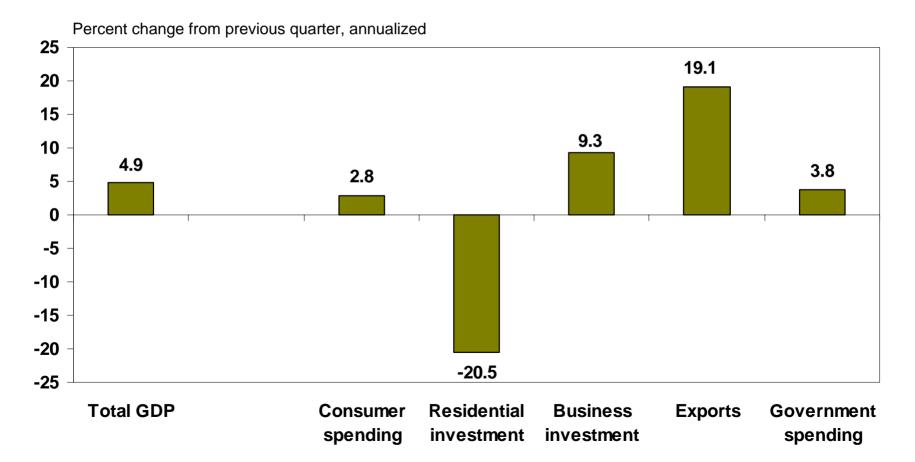


Percent change from previous period, annualized

Source: U.S. Bureau of Economic Analysis

## Strong business investment and exports have offset the continued slump in housing

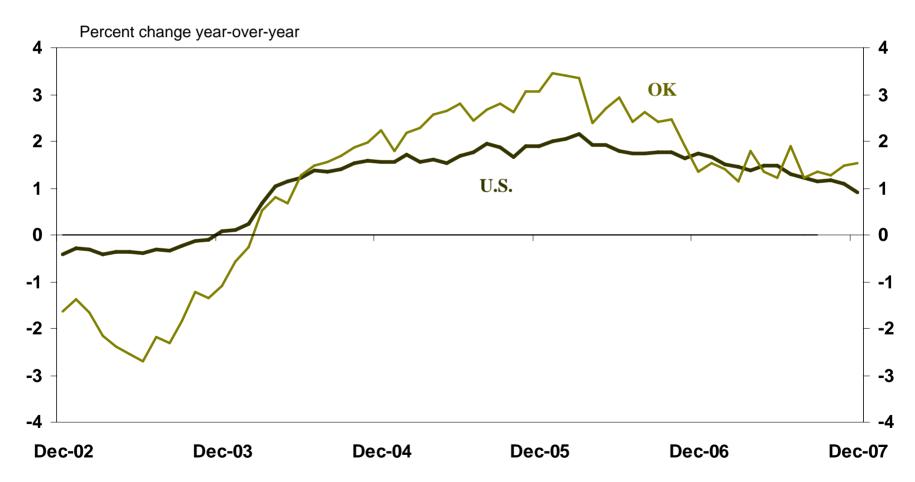
#### Growth in Components of GDP Q3 2007



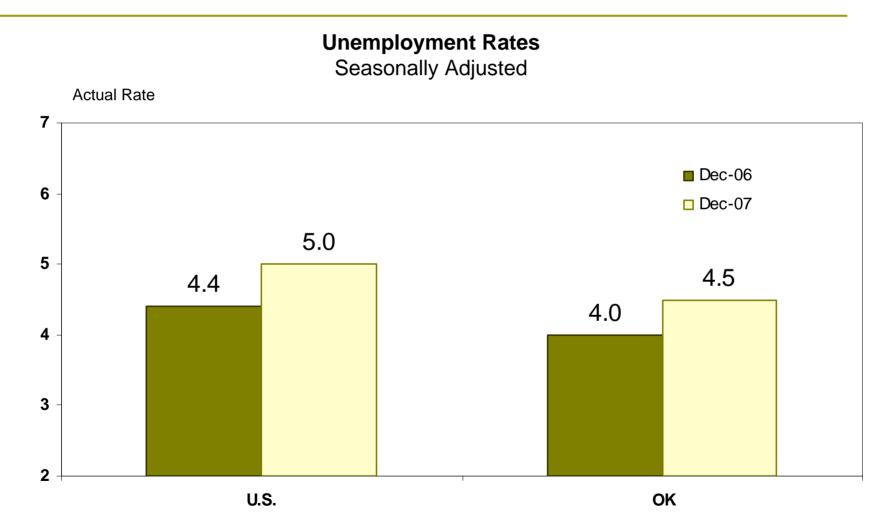
Source: U.S. Bureau of Economic Analysis

## U.S. job growth has slowed recently, while Oklahoma continues to post moderate gains

#### **Nonfarm Payroll Employment Growth**

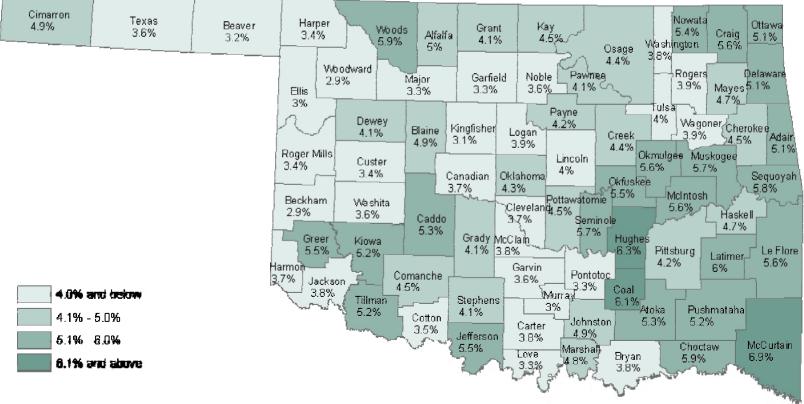


## Unemployment has risen in both the U.S. and Oklahoma but is still low by historical standards

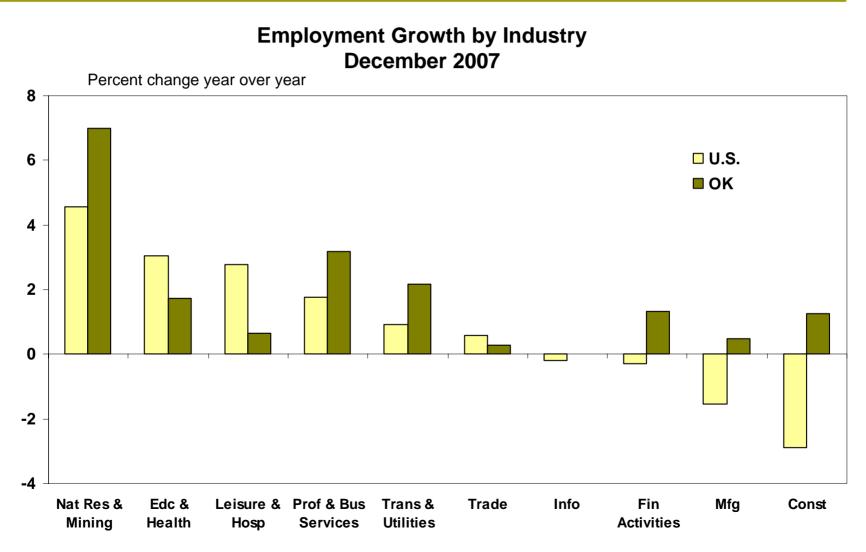


### Unemployment in Pottawatomie County is slightly above the state average, but still relatively low





### U.S. job weakness has been most evident in housing-related sectors



Source: U.S. Bureau of Labor Statistics

How is Oklahoma Different, and What Can that Tell Us about the State Outlook?

Most defining industries are performing well

Housing is in better shape

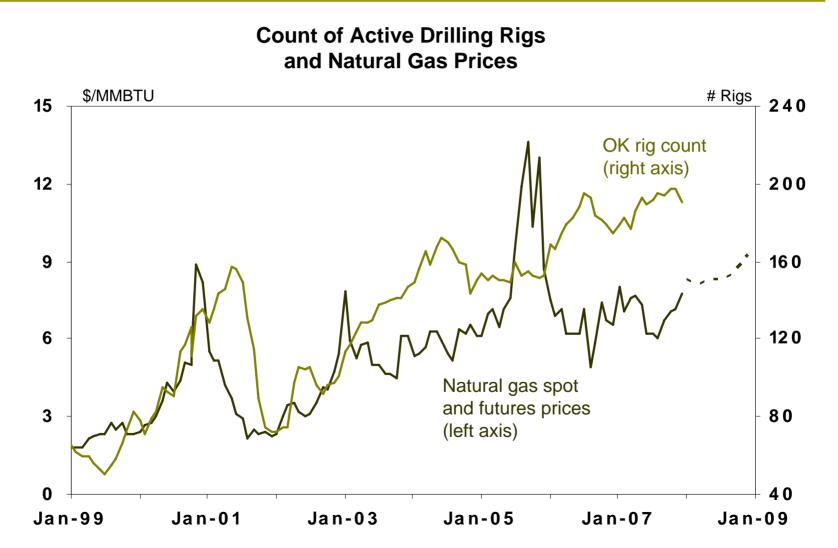
Hiring plans remain generally solid

### The Ten Industries that Most Define Oklahoma

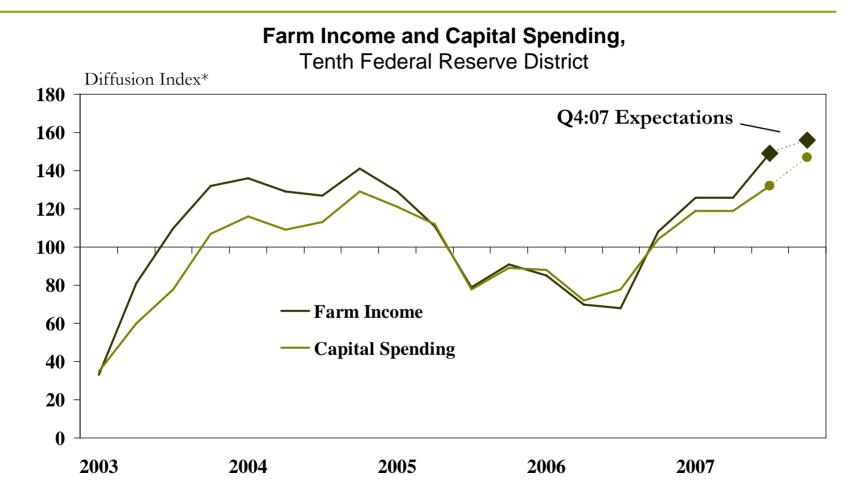
		Location Quotient	Location Quotient	Average Pay
Rank	Industry	2005	1990	2005
1	Oil & gas	8.2	8.5	\$66,972
2	Trade schools	4.5	4.0	\$33,924
3	Gambling	3.4	1.0	\$21,335
4	Farming	3.3	2.7	\$5,559
5	Auto rental	2.9	2.3	\$43,266
6	Machinery mfg	2.7	2.1	\$45,275
7	Rubber mfg	2.5	2.9	\$52,368
8	Call centers	2.0	0.8	\$25,838
9	Meat packing	1.9	0.9	\$27,596
10	Military	1.9	2.6	\$54,701

Sources: Bureau of Labor Statistics, Bureau of Economic Analysis, Railroad Retirement Board

## State oil and gas activity remains strong, and futures prices are high



## Regional farm incomes are rising and are expected to sustain further solid growth

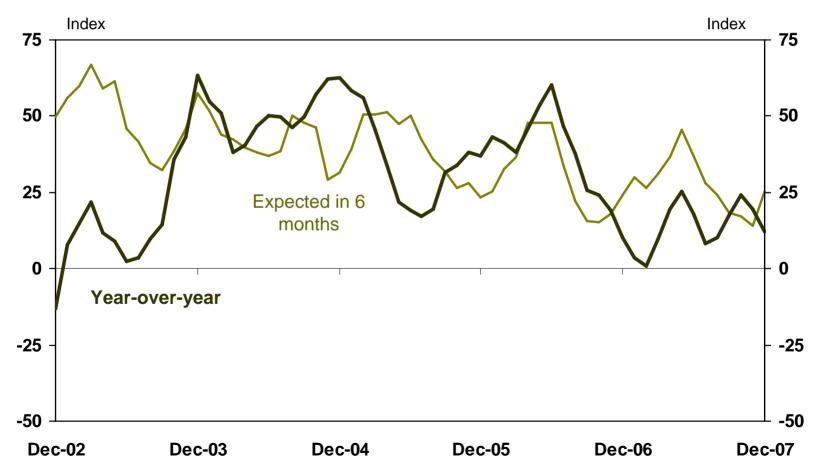


\*Bankers responded to each item by indicating whether conditions during the current quarter were higher than, lower than, or the same as in the year-earlier period. The index numbers are computed by subtracting the percent of bankers that responded "lower" from the percent that responded "higher" and adding 100.

Source: FRBKC Agricultural Credit Survey

## State factory activity continues to expand, and firms expect solid growth heading forward





The near-term outlook for most of the state's other defining industries is also good

Casinos and <u>call centers</u> continue to open

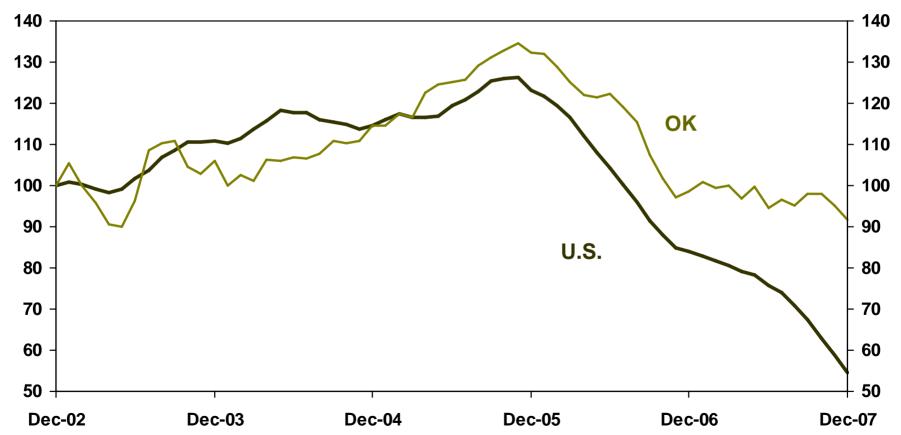
Travelers and businesses continue to <u>rent cars</u>

Military operations continue worldwide

## The decline in housing activity has leveled off somewhat in Oklahoma, unlike the nation

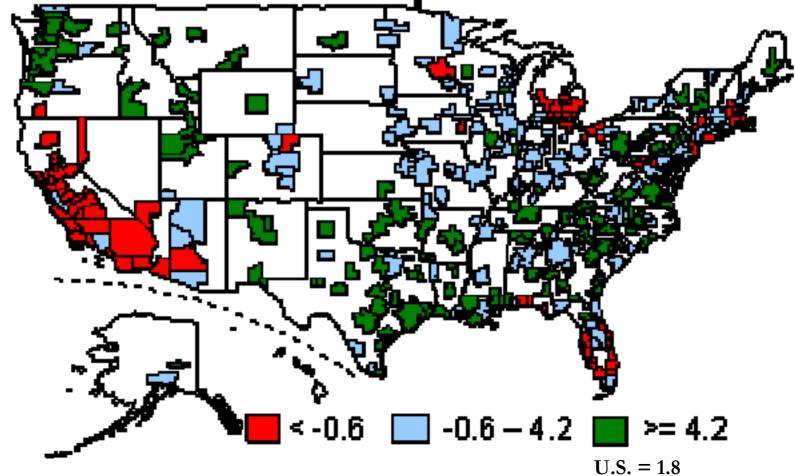
**Single-Family Housing Permits** 

Index: Dec 02 = 100



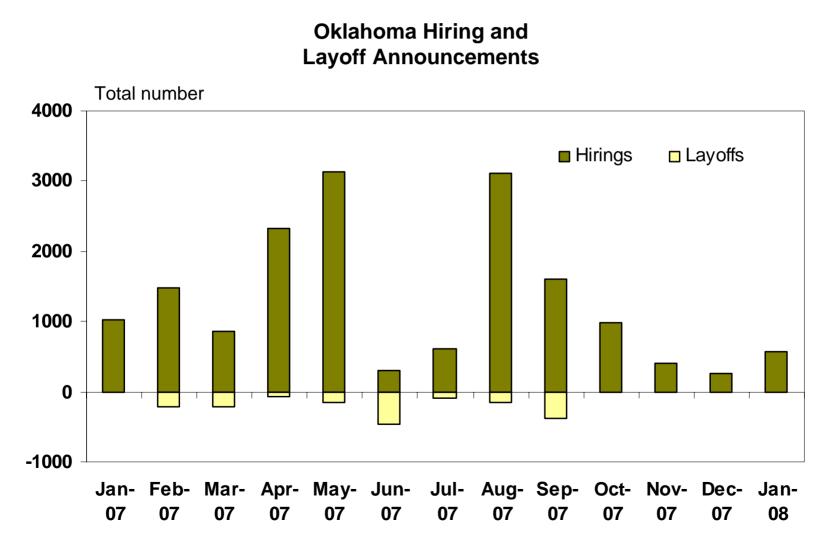
### Housing prices have been most affected in coastal and Great Lakes metro areas

**OFHEO Home Price Index, 2007 Q3** 



Source: Economy.com

## Hiring announcements in Oklahoma continue to outpace layoffs, a good sign heading forward



Source: Federal Reserve Bank of Kansas City

### Summary

- While inflation has risen, national economic growth is slowing and credit and financial markets remain somewhat strained
- Oklahoma's growth has held up better, boosted by strength in important industries and a more stable housing sector
- National growth forecasts for 2008 have been reduced, but Oklahoma seems poised for further moderate growth