Colorado Economic Conditions



FEDERAL RESERVE BANK of KANSAS CITY
DENVER BRANCH

2011 Economic Forums

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Colorado in the Recovery

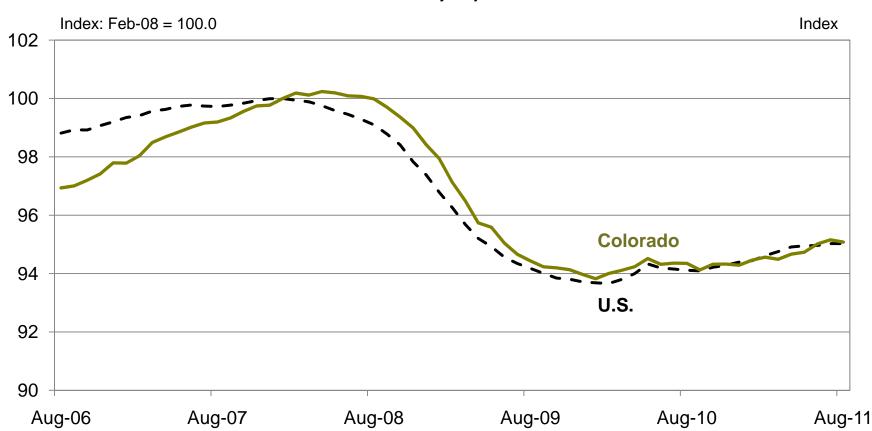
- Colorado's economic cycle is now very national-like
 - steady, broad-based, but moderate recovery
- Areas of strength: energy, most services, tourism, agriculture, government(?)
- Key constraints: housing, construction, tech, finance
- Focus:
 - labor market
 - adjustments underway (still needed)
 - regional differences

Colorado now following the U.S. job cycle

150,000 jobs lost, 30,000 recovered

Index of Total Nonfarm Employment

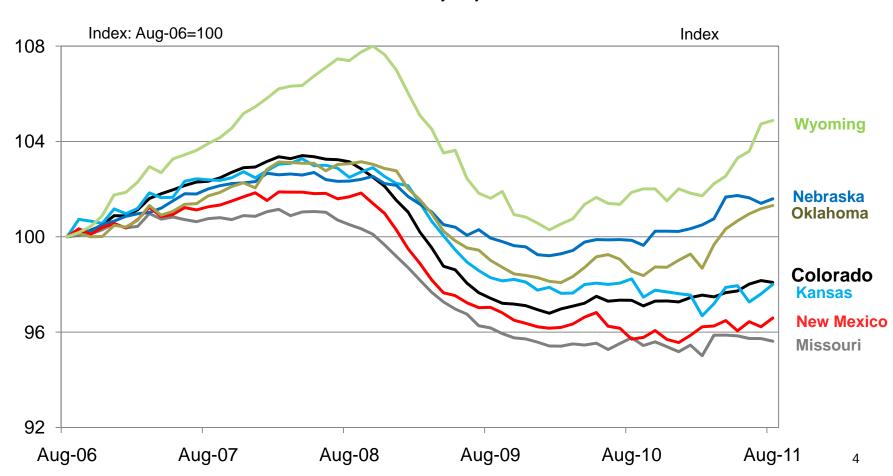
Seasonally adjusted



CO job growth in middle of pack among Tenth District states

Total Nonfarm Employment

Seasonally adjusted



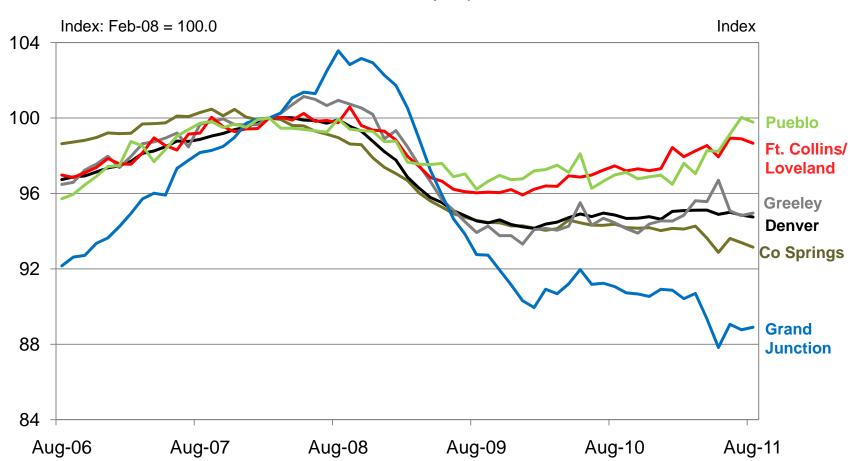
Source: Bureau of Labor Statistics

Denver metro driving overall state pattern

Most smaller metros following unique regional patterns

Colorado Metropolitan Area Nonfarm Employment

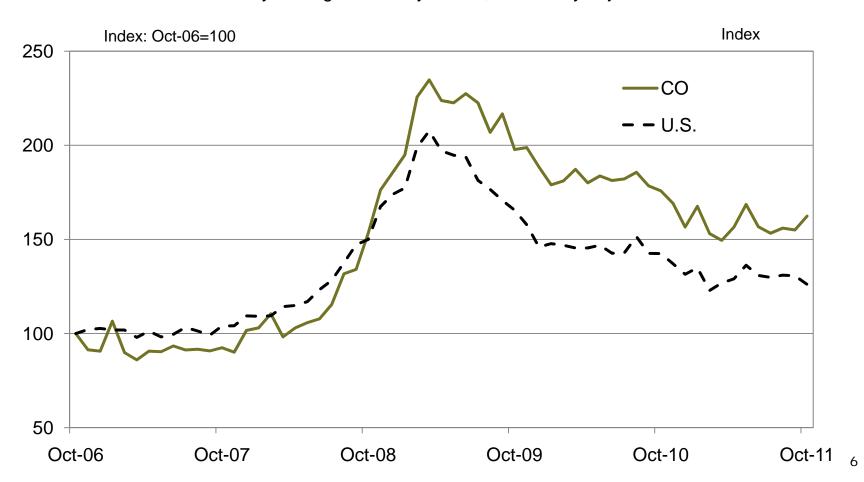
Seasonally adjusted



Colorado jobless claims falling but elevated relative to U.S.

Initial Unemployment Insurance Claims

Monthly average of weekly claims, seasonally adjusted

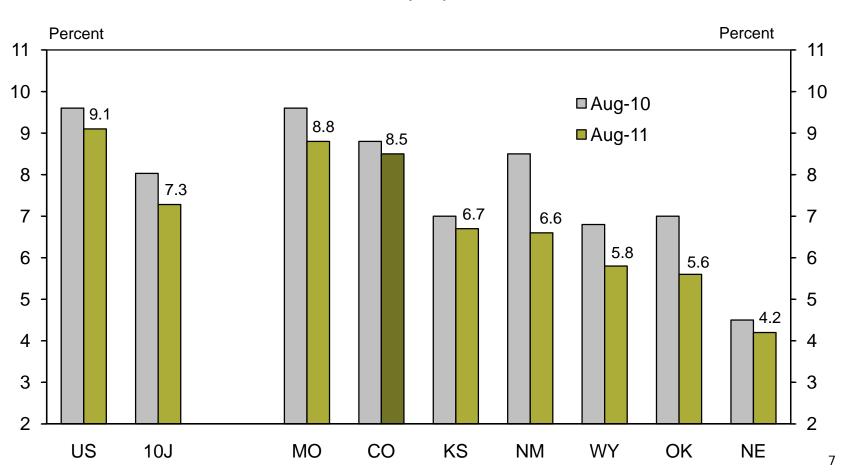


Source: Bureau of Labor Statistics

CO jobless rate stickier than other District states

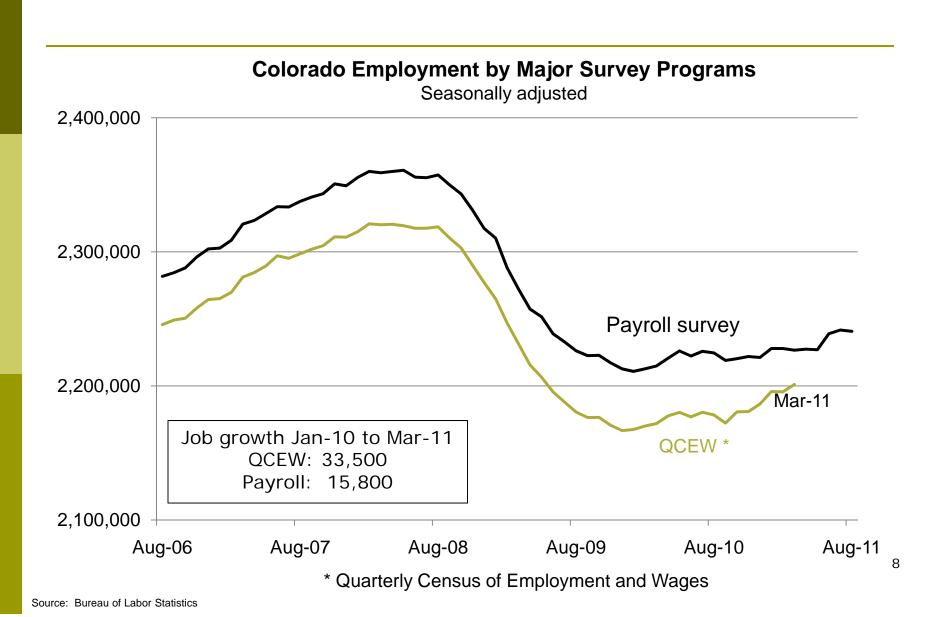
Unemployment Rate by State

Seasonally adjusted



Source: Bureau of Labor Statistics

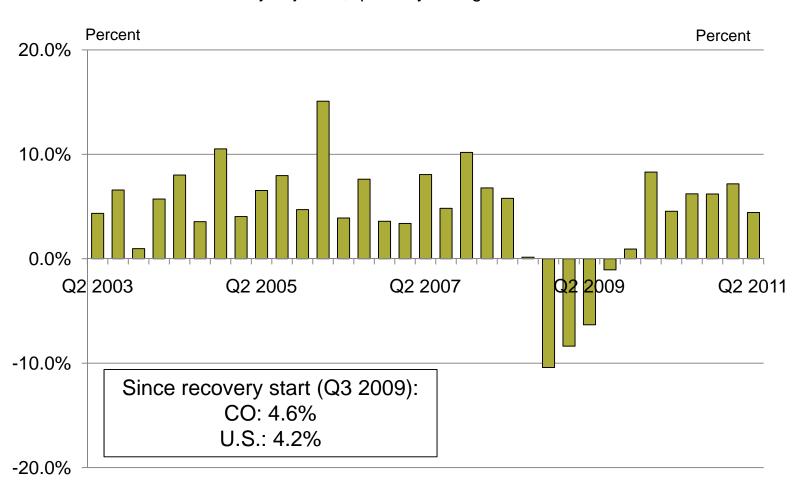
Upward revisions to CO job data likely?



CO income gains outpacing U.S. in recovery

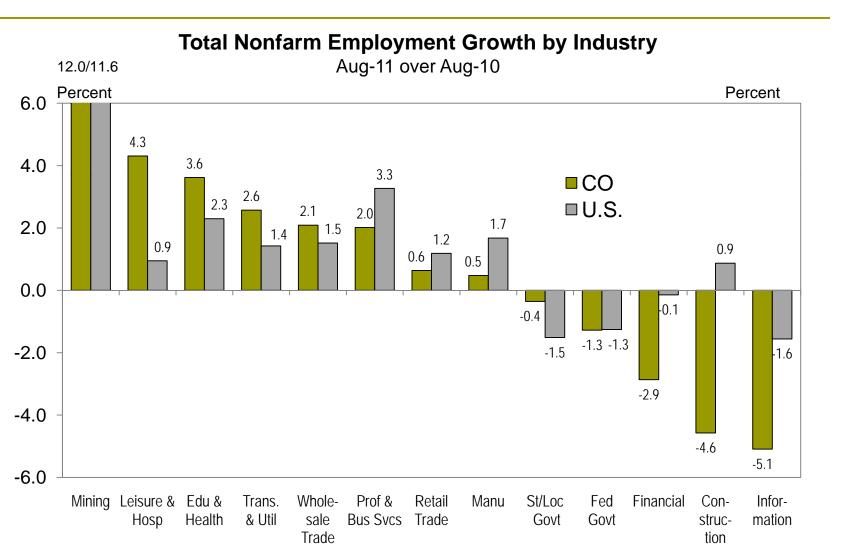
Growth in Colorado Personal Income

Seasonally adjusted, quarterly change at annual rate



Source: Bureau of Economic Analysis

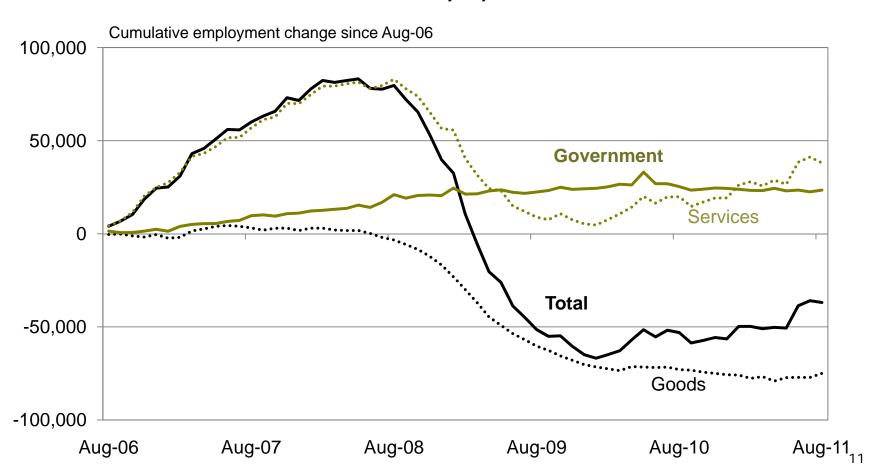
Divergence between U.S. and CO hiring rates in several key sectors



of new jobs: most are in services — broad recovery Goods remain flat, govt. payrolls down only slightly

Colorado Nonfarm Employment Gains/Losses

Seasonally adjusted

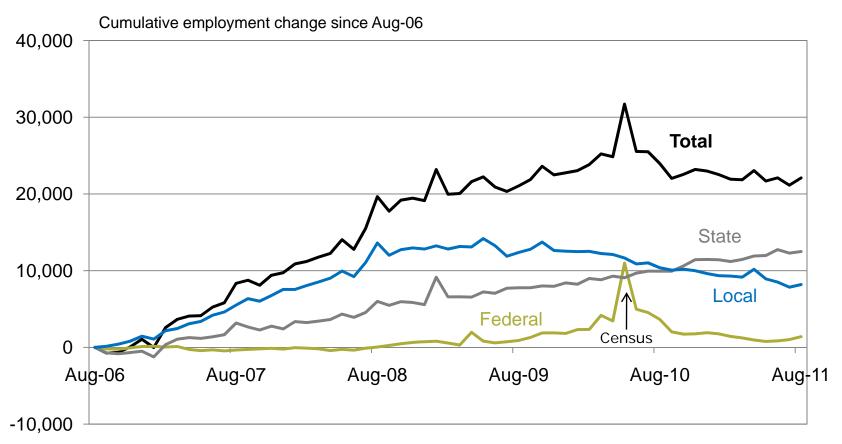


Source: Bureau of Labor Statistics

Total govt. hiring is flat, but much stronger than U.S. losses confined to local government

Colorado Government Employment Gains/Losses

Seasonally adjusted

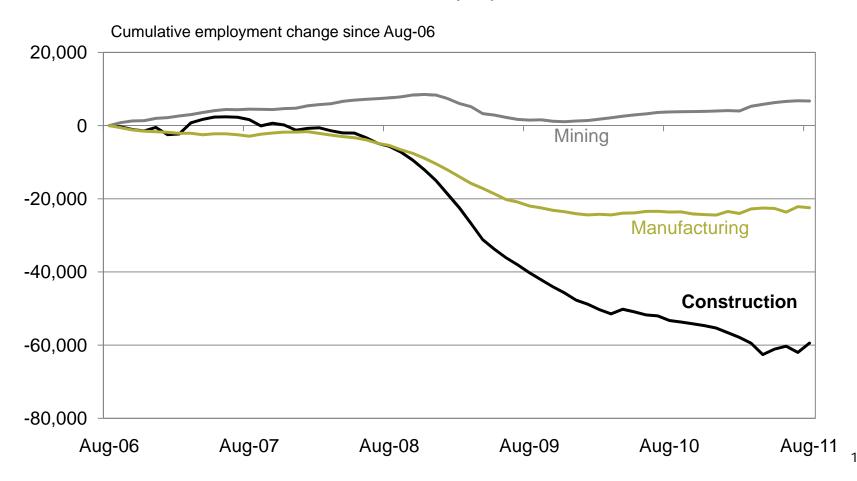


Goods: 40% of total job losses in construction

60,000 in construction; 25,000 in manufacturing

Colorado Goods-Producing Employment Gains/Losses

Seasonally adjusted

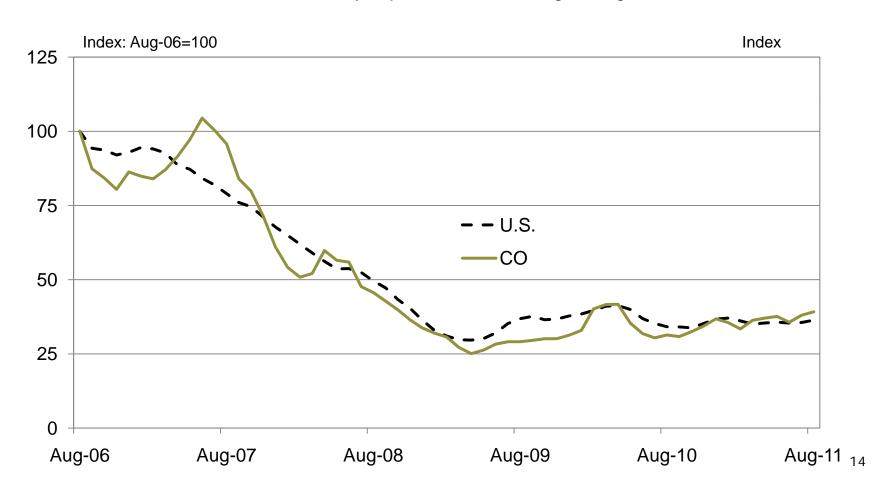


Residential construction bouncing along bottom

No increase in building permits

Value of Residential Construction Contracts

Seasonally Adjusted, 3-mo. moving average

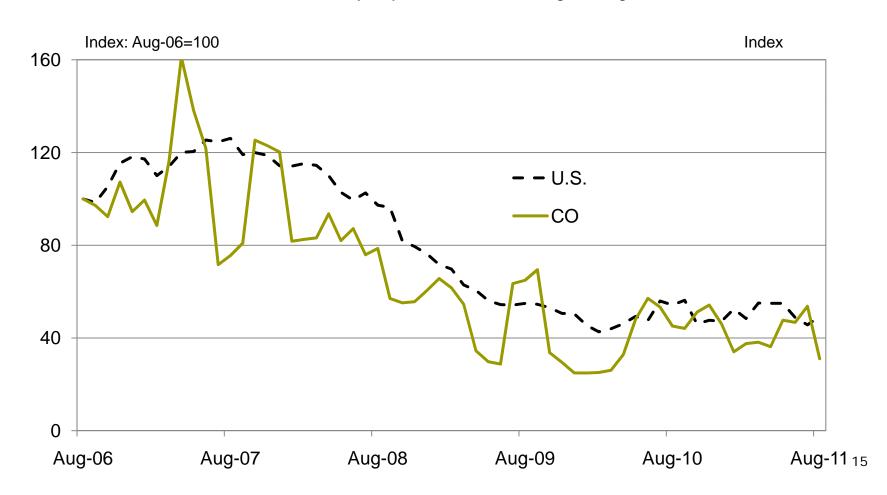


Source: F.W. Dodge

Commercial construction also flat at low level

Value of Commercial Construction Contracts

Seasonally Adjusted, 3-mo. moving average



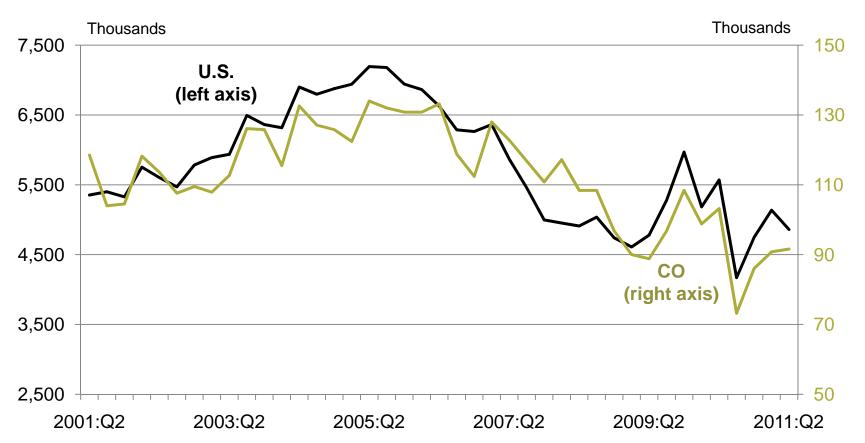
Source: F.W. Dodge

CO existing home sales tracking U.S.

Disappointing 2011 selling season

Sales of Existing Homes

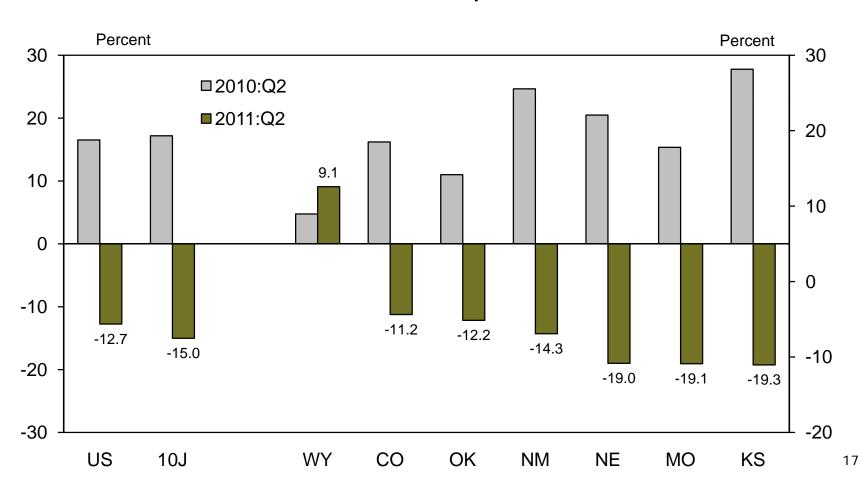
Seasonally Adjusted



10J existing home sales trail U.S. through 2nd quarter CO national-like; WY strongest; KS sharpest reversal

Growth in Existing Home Sales

Year-over-year

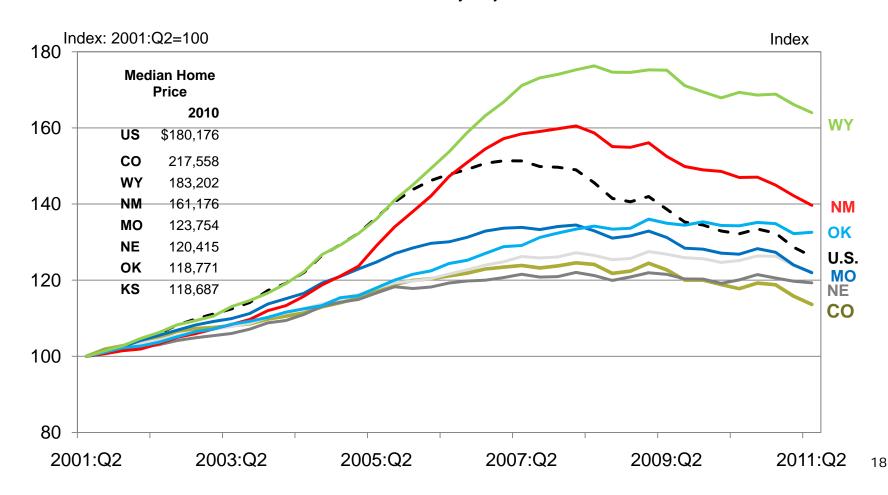


Source: National Association of Realtors

10J homes price gains now range around U.S. gain CO has smallest gain in cycle among 10J states, but highest price

FHFA Repeat Sales Home Price Index

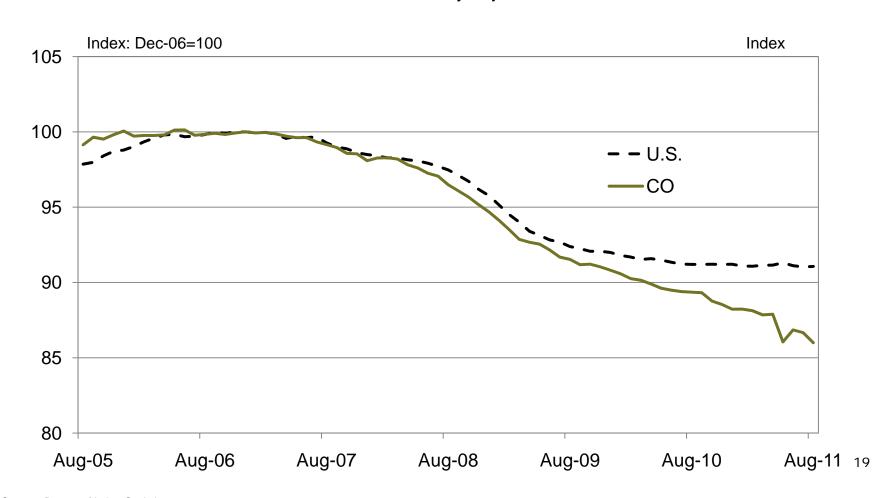
Seasonally Adjusted



Financial services hiring weak, heavy bank losses 20,000 financial jobs lost = 15% of sector

Colorado Financial Services Employment

Seasonally Adjusted



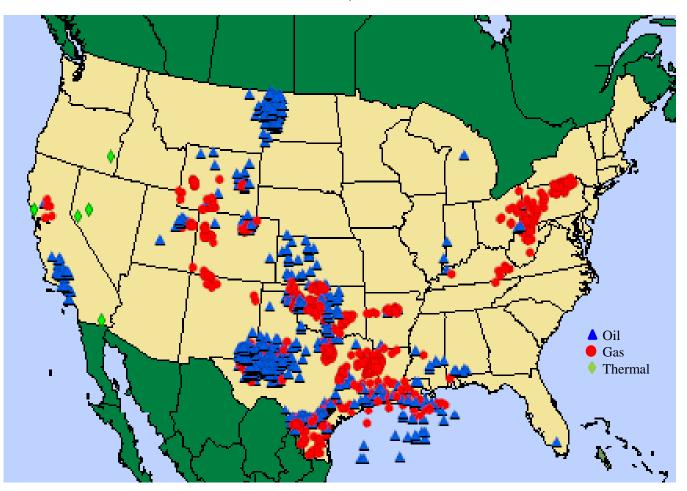
Source: Bureau of Labor Statistics

Oil/gas exploration accelerating

Gas in western CO, oil/gas in DNV basin

Location of Active U.S. Drilling Rigs

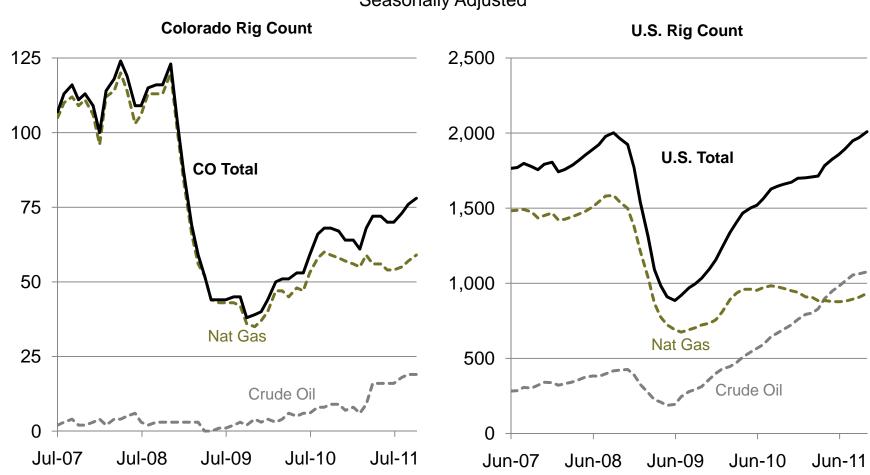
October 14, 2011



U.S. shift toward crude accelerates but CO remains more focused on gas

Count of Active Drilling Rigs

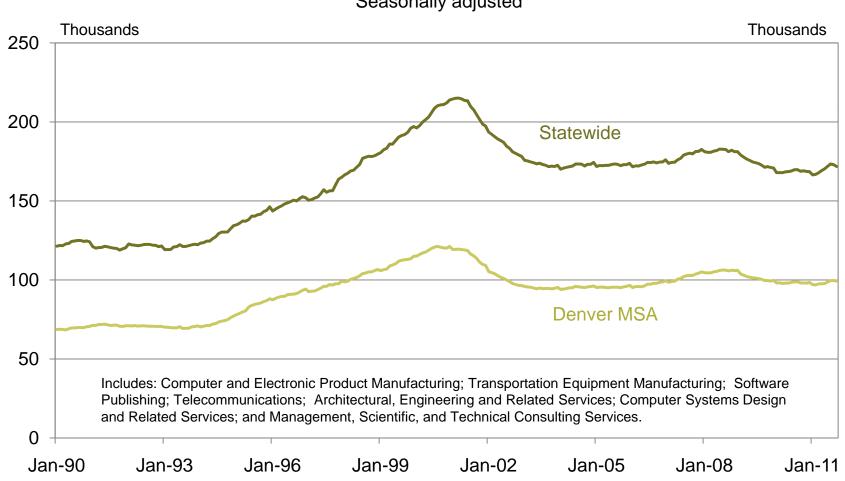
Seasonally Adjusted



Tech hiring remains sluggish, especially DNV

consolidation, labor shortage, offshore hiring

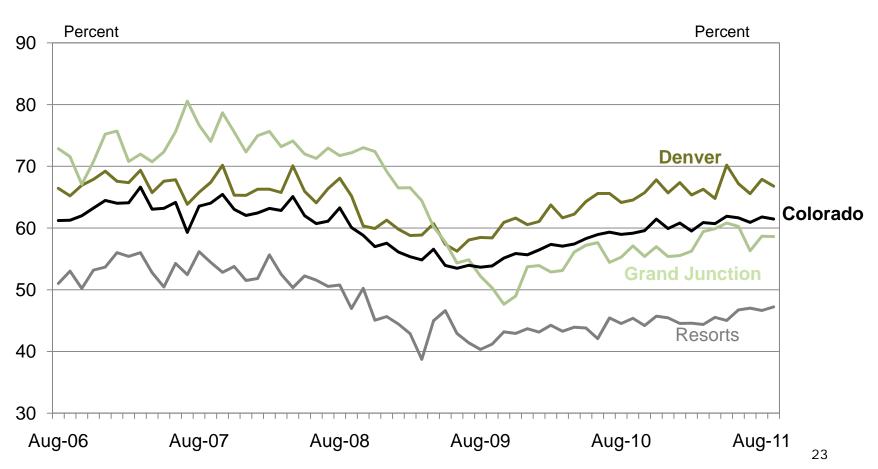
Colorado Advanced Technology Employment Seasonally adjusted



CO hoteliers report mixed occupancy results Denver back to pre-recession peak

Hotel Occupancy Rates

Seasonally Adjusted

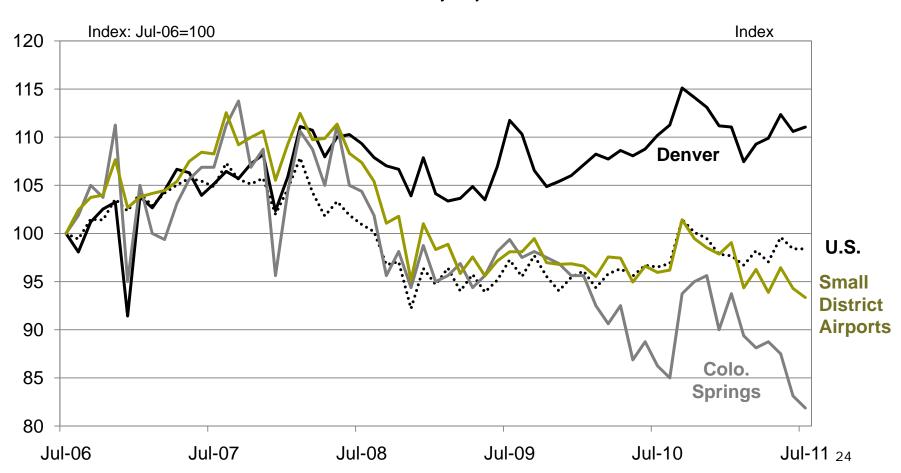


Denver air traffic resumes long-run growth trend

U.S. and other District cities well below pre-recession levels

Airport Passenger Traffic

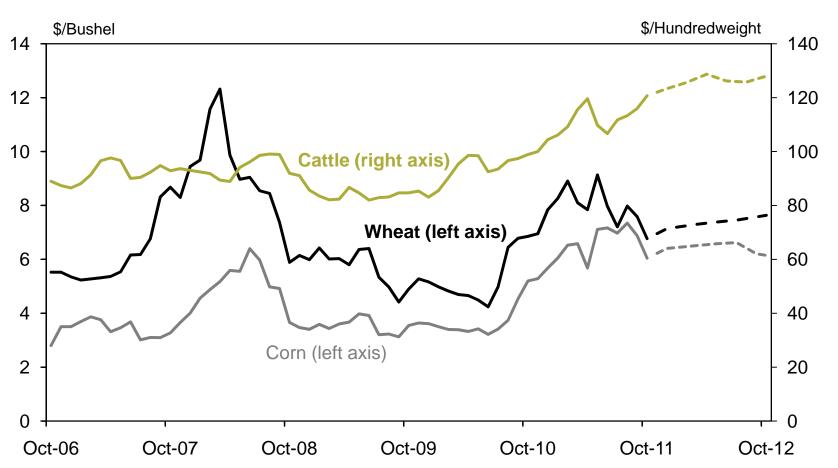
Seasonally Adjusted



Source: District Airports

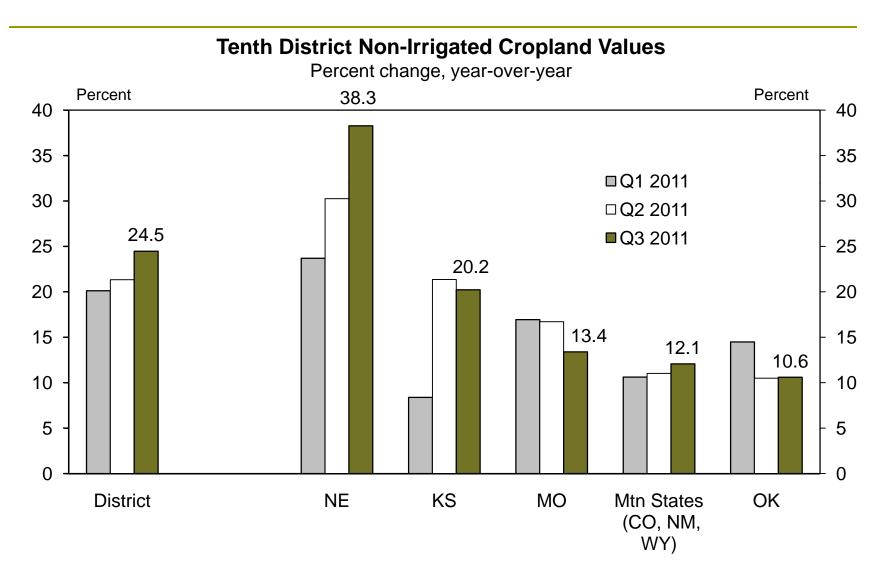
Ag boost: crop prices have eased but remain high Cattle prices expected to rise further

Crop and Livestock Prices



Farmland values rise at double-digit pace

even in the Mountain states



Summary: Colorado in the Recovery

- Colorado on U.S. cycle steady, modest growth
- CO jobless conditions sticky but improving
- Broad-based services recovery, govt. helping
- Construction and finance remain a drag on the recovery
- No bottom yet in housing prices
- Energy, agriculture, tourism strong

Colorado Economic Conditions

The adjustment process continues...

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Presentation will be available at:

http://www.kansascityfed.org/Denver