

THE Wyoming ECONOMIC DATABOOK

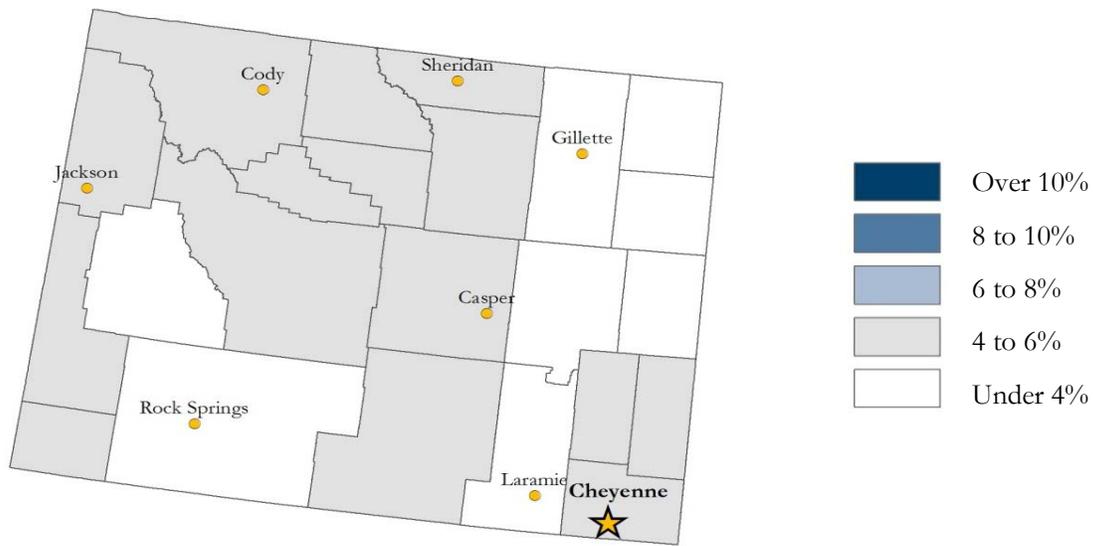
A summary of regional economic indicators for the state of Wyoming



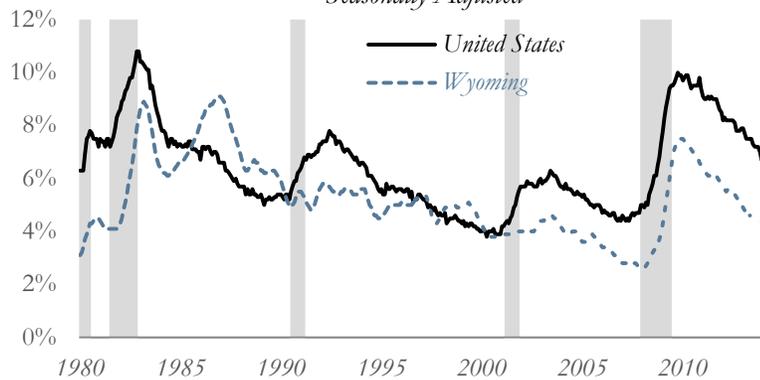
APRIL 18, 2014

FEDERAL RESERVE BANK of KANSAS CITY

February 2014 Unemployment Rates *Seasonally Adjusted*

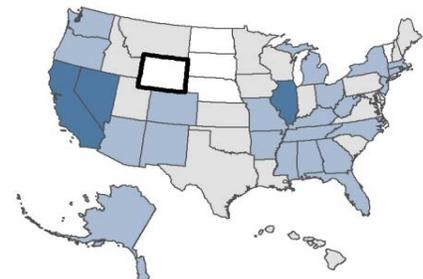


Unemployment Rates *Seasonally Adjusted*



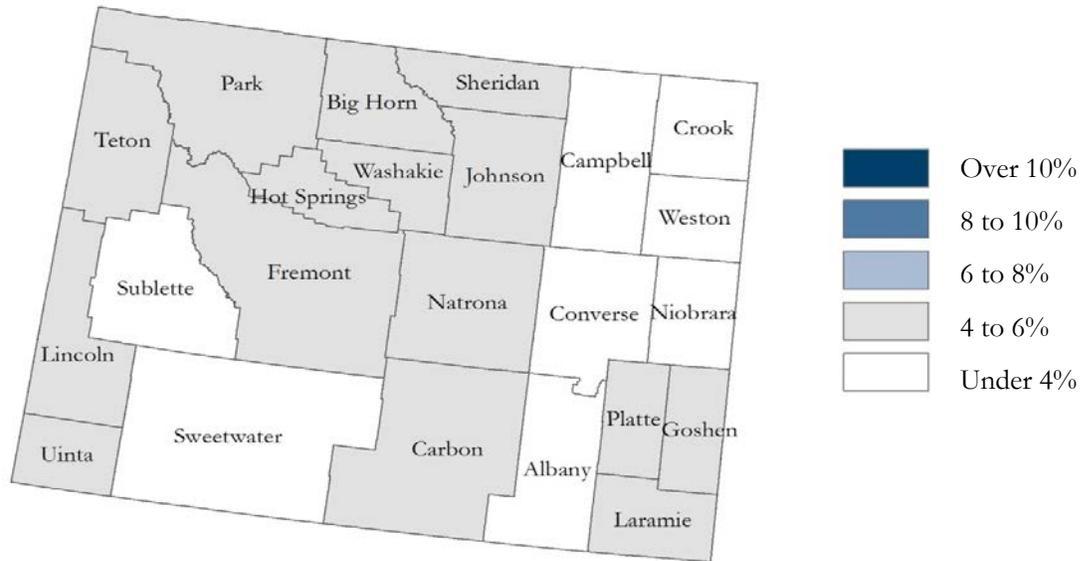
Note: Gray bars indicate recession.

March 2014	
United States	6.7%
Wyoming	4.0%



Source: Bureau of Labor Statistics/Haver Analytics

February 2014 Unemployment Rates & Civilian Labor Force
Seasonally Adjusted

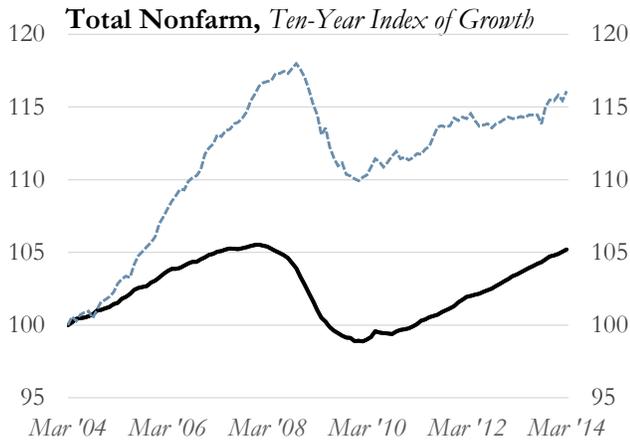


	<i>Percent Unemployed</i>	<i>Labor Force (Thousands)</i>		<i>Percent Unemployed</i>	<i>Labor Force (Thousands)</i>		
United States	6.7%	155,724.0	13	Natrona	4.1	45.3	
Wyoming	4.2	310.0	11	Washakie	4.2	4.4	
1	Lincoln	5.4	8.0	15	Goshen	4.1	6.6
2	Fremont	5.4	20.1	12	Carbon	4.2	8.2
4	Johnson	4.9	4.2	14	Hot Springs	4.1	2.7
3	Big Horn	5.0	5.4	17	Sweetwater	3.7	25.9
5	Teton	4.7	14.3	18	Albany	3.6	19.5
7	Park	4.6	15.8	19	Niobrara	3.6	1.4
8	Sheridan	4.5	16.6	20	Weston	3.5	3.4
9	Uinta	4.5	11.0	21	Campbell	3.4	27.8
6	Laramie	4.6	46.4	23	Converse	2.9	8.4
10	Platte	4.5	4.4	22	Sublette	3.1	7.1
16	Crook	4.0	3.6				

Source: Bureau of Labor Statistics/Haver Analytics

Payroll Employment

Seasonally Adjusted

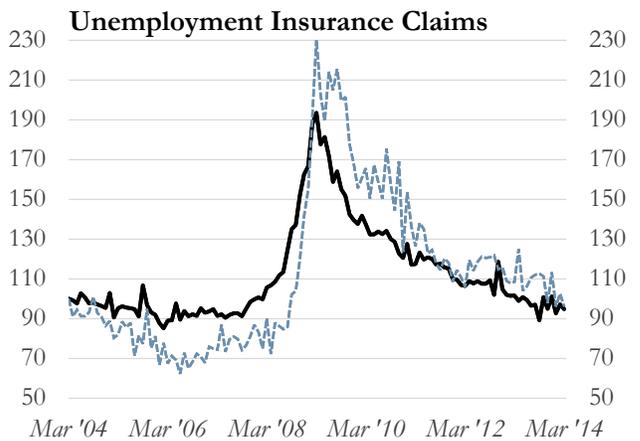
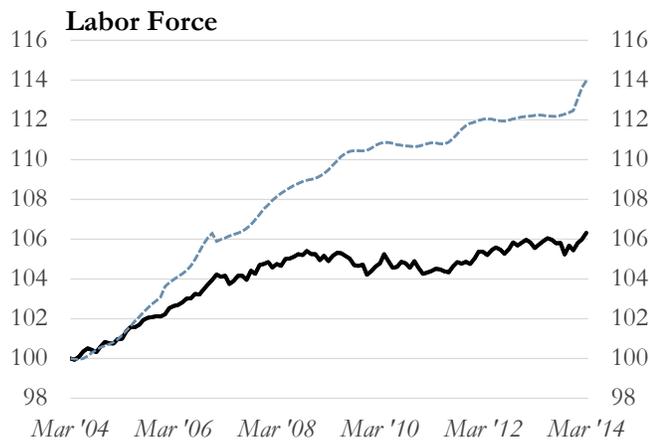
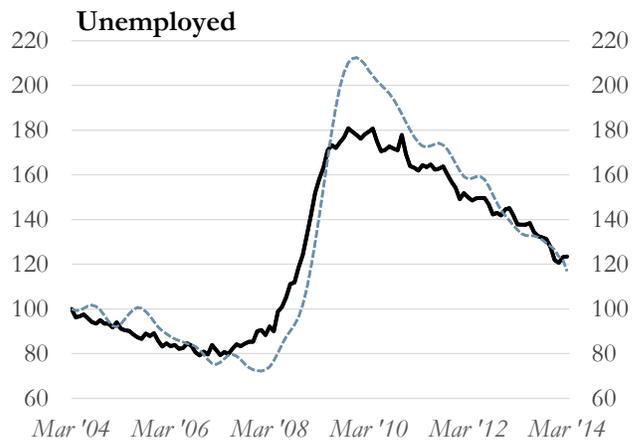
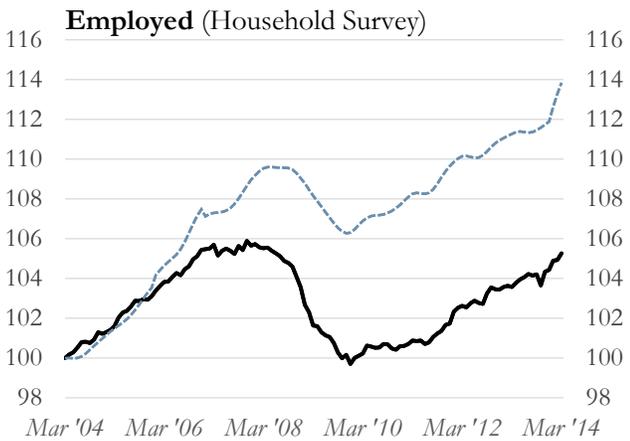


— United States
 - - - Wyoming

March 2014		
	United States	Wyoming
Jobs (Thousands)	137,928.0	294.6
Change from Last Year	1.7%	1.6%
Share of U.S. Employment		0.2%

Labor Force Dynamics

Ten-Year Index of Growth, Seasonally Adjusted

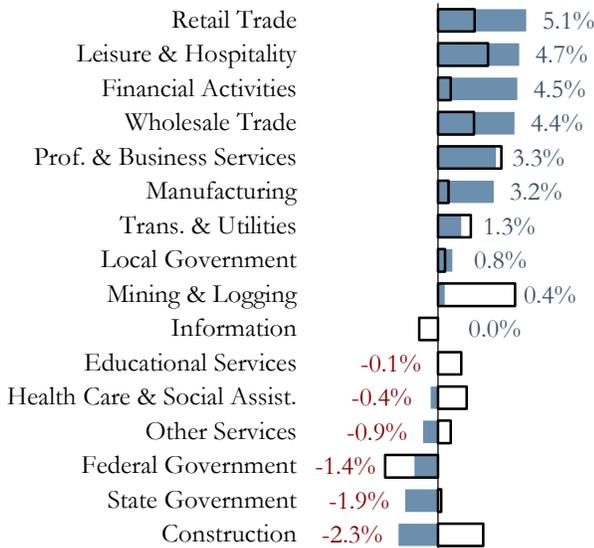


Source: Bureau of Labor Statistics & Department of Labor/Haver Analytics

Payroll Employment by Industry

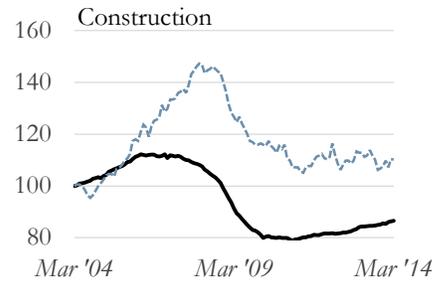
Seasonally Adjusted

March 2014 *Percent Change Year-over-Year*



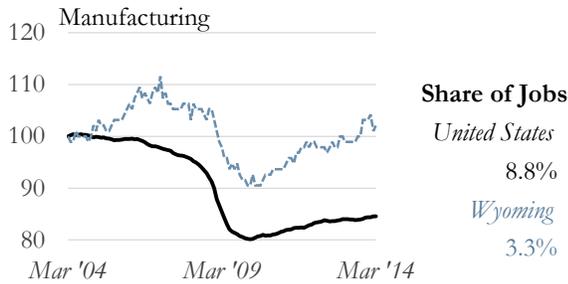
— United States
 - - - Wyoming

Ten-Year Index of Growth

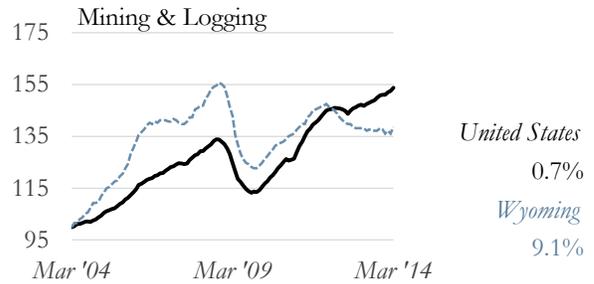


Share of Jobs

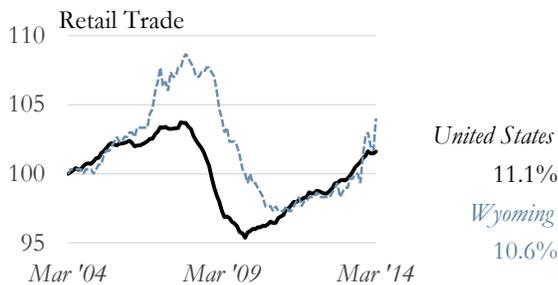
United States 4.3%
 Wyoming 7.3%



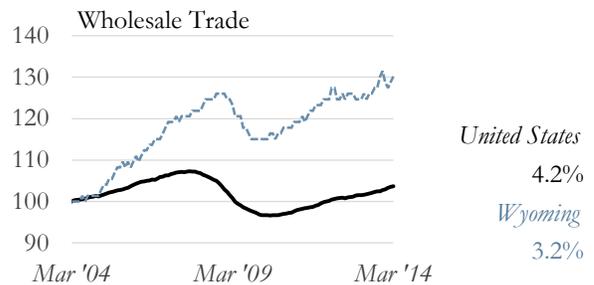
Share of Jobs
 United States 8.8%
 Wyoming 3.3%



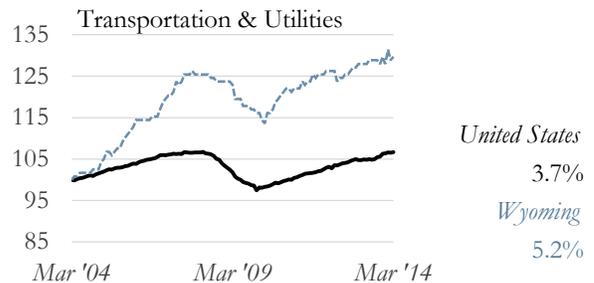
United States 0.7%
 Wyoming 9.1%



United States 11.1%
 Wyoming 10.6%



United States 4.2%
 Wyoming 3.2%



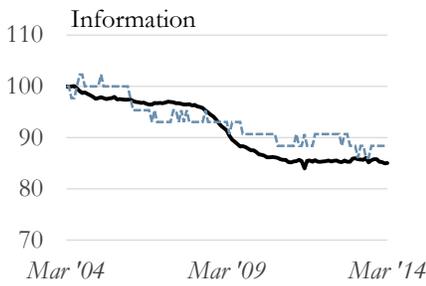
United States 3.7%
 Wyoming 5.2%

Source: Bureau of Labor Statistics/Haver Analytics

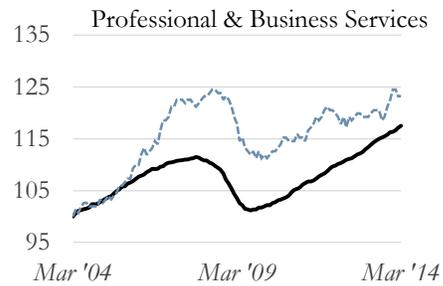
Payroll Employment by Industry

Ten-Year Index of Growth, Seasonally Adjusted

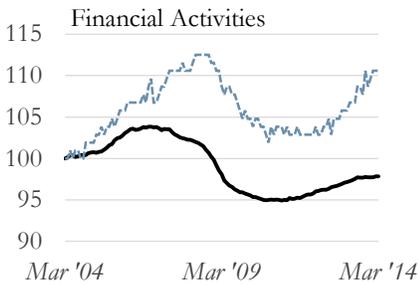
— United States
 - - - Wyoming



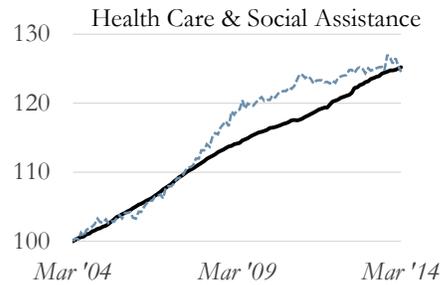
Share of Jobs
 United States 1.9%
 Wyoming 1.3%



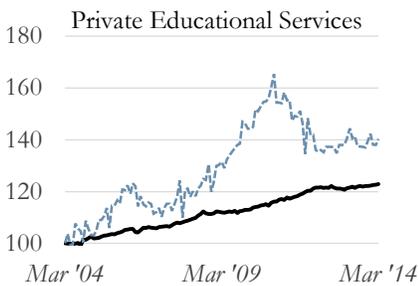
Share of Jobs
 United States 13.8%
 Wyoming 6.3%



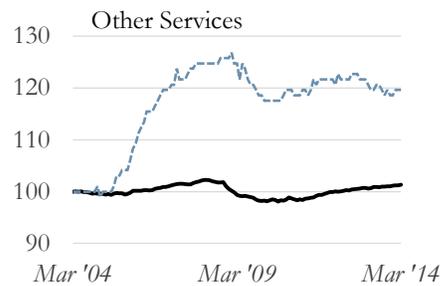
Share of Jobs
 United States 5.7%
 Wyoming 3.9%



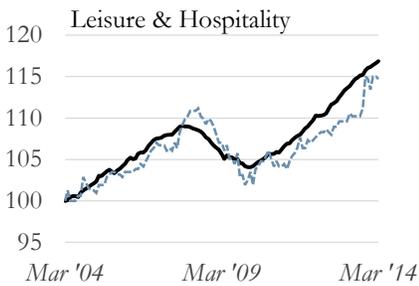
Share of Jobs
 United States 13.0%
 Wyoming 8.1%



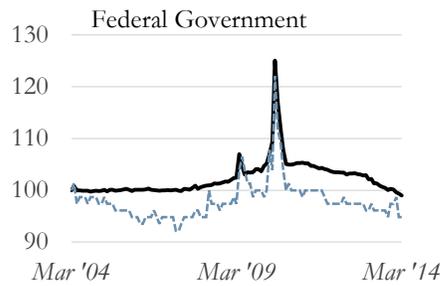
Share of Jobs
 United States 2.5%
 Wyoming 1.0%



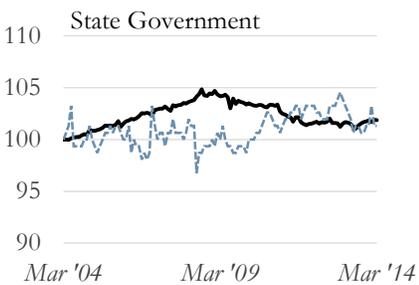
Share of Jobs
 United States 4.0%
 Wyoming 3.9%



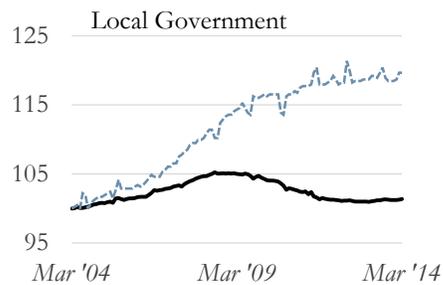
Share of Jobs
 United States 10.5%
 Wyoming 12.2%



Share of Jobs
 United States 2.0%
 Wyoming 2.5%



Share of Jobs
 United States 3.7%
 Wyoming 5.3%

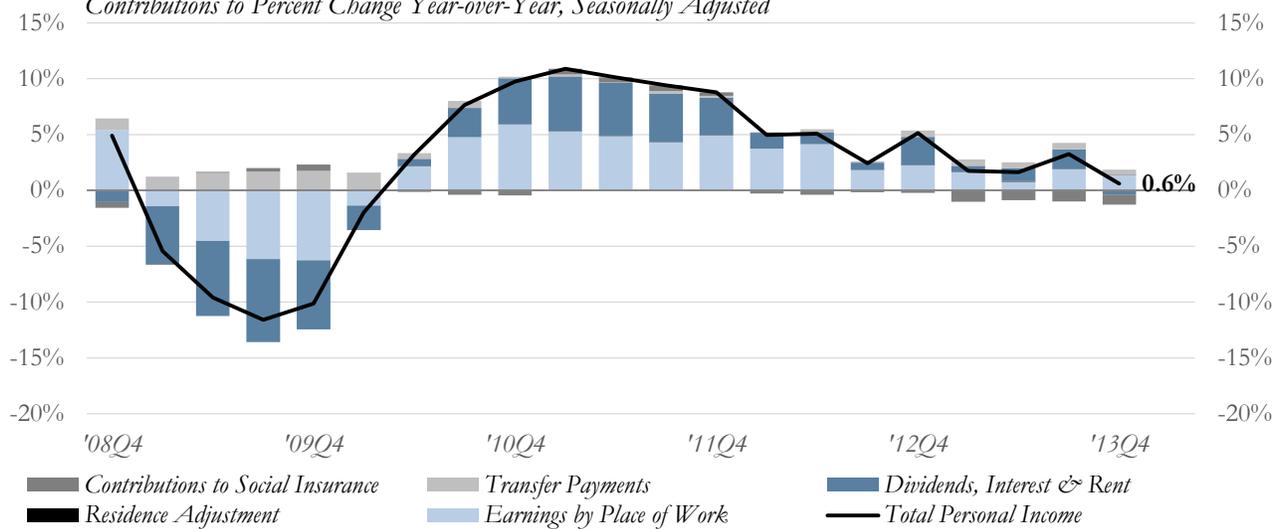


Share of Jobs
 United States 10.2%
 Wyoming 16.7%

Source: Bureau of Labor Statistics/Haver Analytics

Wyoming Nominal Personal Income Growth

Contributions to Percent Change Year-over-Year, Seasonally Adjusted

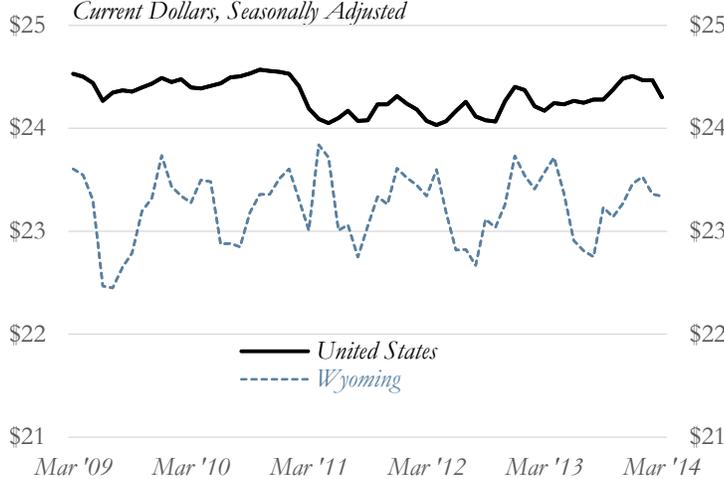


2013Q4	Percent Change Year-over-Year		Share of Personal Income	
	United States	Wyoming	United States	Wyoming
Total Personal Income	1.6%	0.6%		
Earnings by Place of Work	2.9%	2.0%	72.2%	68.9%
Social Insurance Contributions*	-15.6%	-12.4%	-7.8%	-8.2%
Residence Adjustment		226.6%		0.0%
Dividends, Interest & Rent	0.6%	-1.3%	18.4%	26.4%
Transfer Payments	3.1%	3.7%	17.2%	12.9%

*Subtracted from personal income.

Real Average Hourly Wage

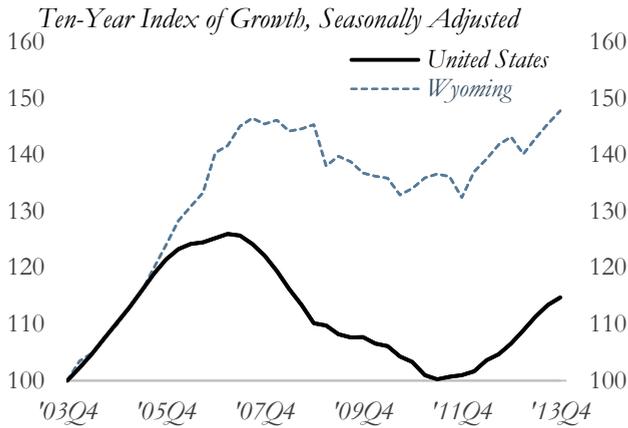
Current Dollars, Seasonally Adjusted



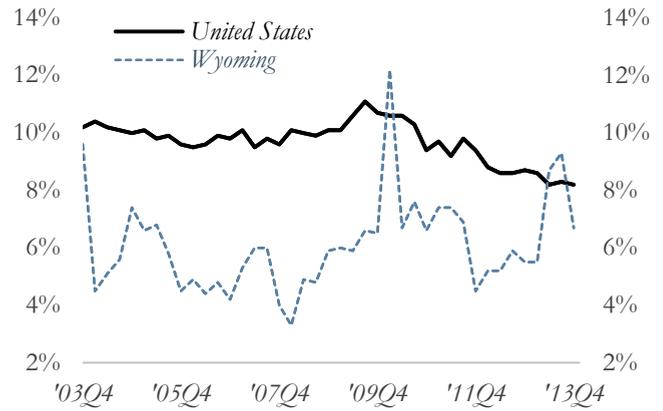
March 2014		
Average	United States	Wyoming
Hourly Wage	\$24.30	\$23.34
<i>Real Change from</i>		
Last Month	-0.7%	-0.1%
Last Year	0.5%	-1.0%

Source: Bureau of Economic Analysis & Bureau of Labor Statistics/Haver Analytics

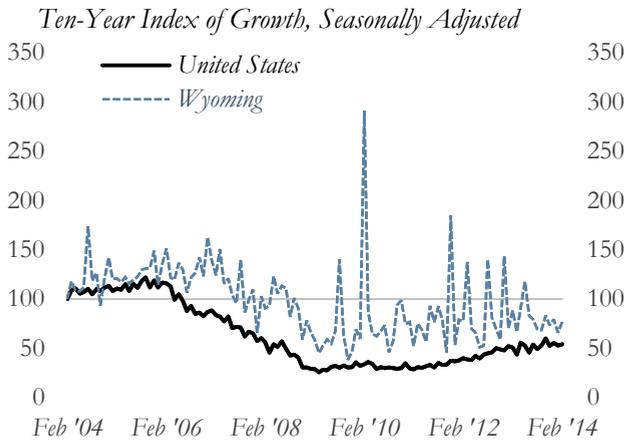
FHFA Purchase-Only Home Price Index



Rental Vacancy Rates



Housing Permits

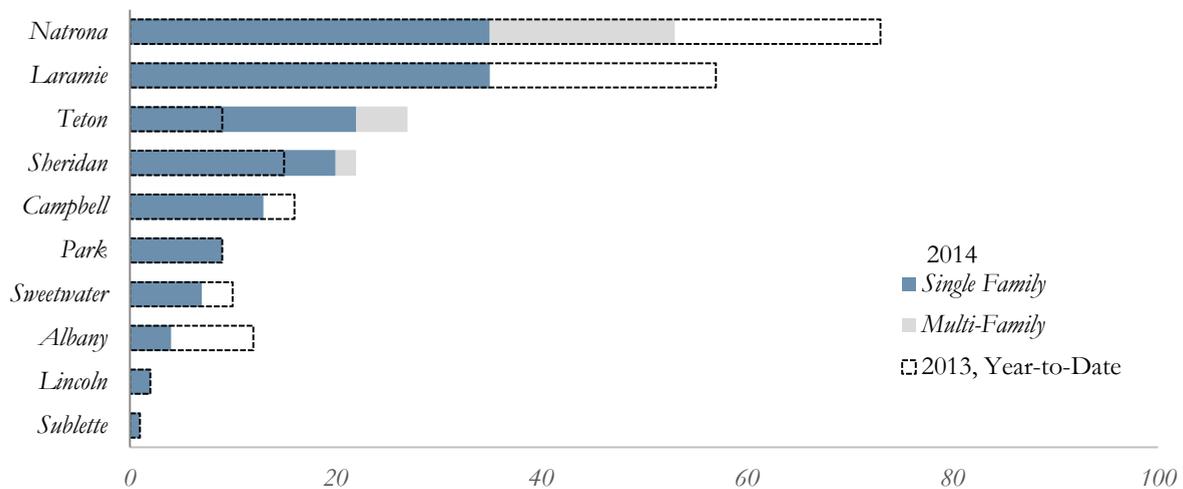


Summary Statistics		
	United States	Wyoming
Prices (2013Q4)*	7.7%	3.2%
Vacancy Rates (2013Q4)	8.2%	6.7%
Permits (Year-to-Date)*		
Single Family	0.1%	-16.4%
Multi-Family	12.9%	13.6%

*Percent change year-over-year.

Top 10 Wyoming Counties for Permit Activity

Year-to-Date through February



Source: Federal Housing Finance Agency (FHFA) & Census Bureau/Haver Analytics

Wyoming Energy Activity

Oil & Gas Rig Counts

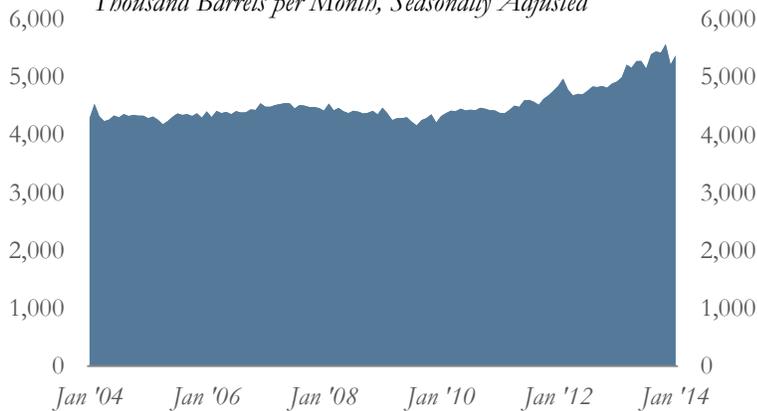
Number of Active Drilling Rigs



March 2014		
	<i>United States</i>	<i>Wyoming</i>
Rig Count	1,803	52
<i>Change from</i>		
Last Month	34	0
Last Year	47	8
Share of U.S. Activity		2.9%

Crude Oil Production

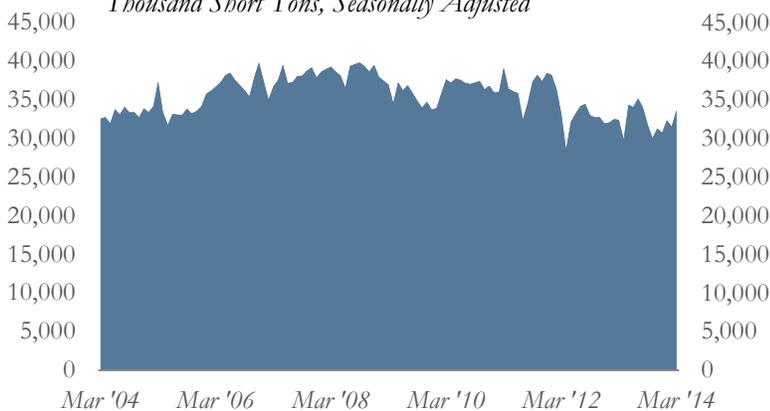
Thousand Barrels per Month, Seasonally Adjusted



January 2014		
	<i>United States</i>	<i>Wyoming</i>
Production	239,641	5,382
<i>Change from</i>		
Last Month	1.3%	3.0%
Last Year	12.9%	9.1%
Share of U.S. Activity		2.2%

Coal Production

Thousand Short Tons, Seasonally Adjusted

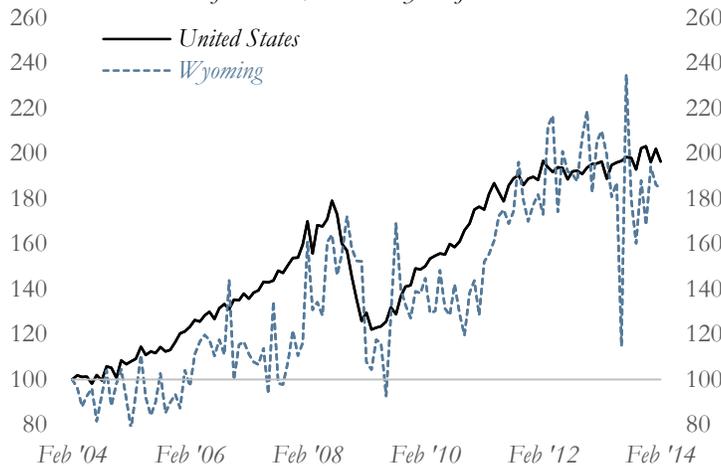


March 2014		
	<i>United States</i>	<i>Wyoming</i>
Production	81,048	33,679
<i>Change from</i>		
Last Month	1.8%	6.7%
Last Year	0.4%	3.9%
Share of U.S. Activity		41.6%

Source: Baker Hughes & Department of Energy, Energy Information Administration/Haver Analytics

Global Exports

Ten-Year Index of Growth, Seasonally Adjusted

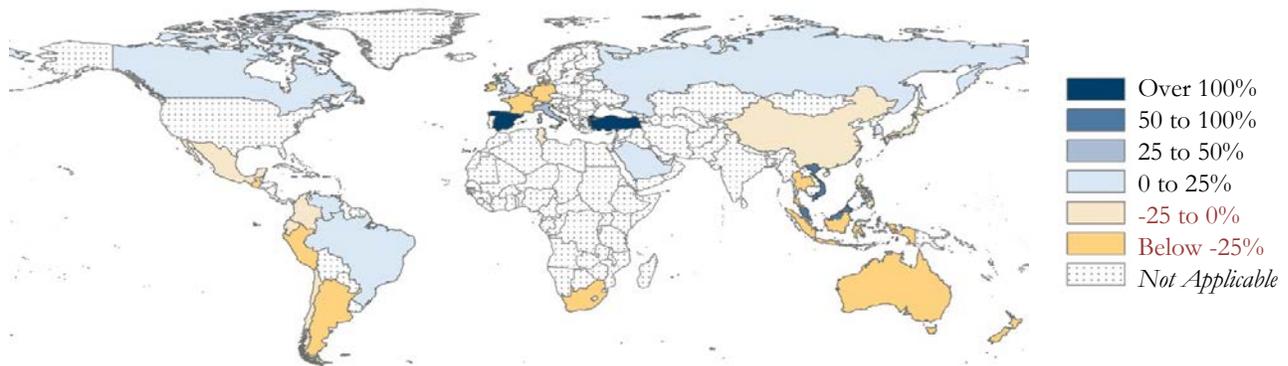


February 2014		
	United States	Wyoming
Exports (Millions)	\$131,507.0	\$111.8
<i>Change from</i>		
Last Month	-2.7%	-1.2%
Last Year	0.0%	-12.3%
Share of U.S. Activity		0.1%

2012		
Exports as a	United States	Wyoming
Percent of GDP	9.5%	3.7%

Wyoming Exports Year-to-Date through 2013Q4

Percent Change Year-over-Year



Top Markets		Share
1	Canada	28.1%
2	Brazil	10.2
3	Australia	6.6
4	Indonesia	5.5
5	Chile	4.8
6	China*	3.8
7	Mexico	3.7
8	Venezuela	3.5
9	South Korea	3.4
10	Japan	3.3

Top Exports		Share
1	Chemicals & Rare Earth Metals	70.2%
2	Machinery (Except Electrical)	8.2
3	Minerals & Ores	4.6
4	Petroleum & Coal Products	4.3
5	Oil & Gas	4.3
6	Computers & Electronics	1.5
7	Nonmetallic Mineral Products	1.5
8	Transportation Equip.	1.3
9	Fabricated Metal Products	1.0
10	Used Merchandise	0.7

*China includes Hong Kong, Taiwan, and Macao.

Pages 1 & 2: County unemployment rates typically lag state data releases by one month. Recessionary bars show recessionary periods as designated by the National Bureau of Economic Research (NBER). The "official" and most commonly reported unemployment rate is calculated as the number of unemployed workers divided by the total civilian labor force. These data are reported from the Bureau of Labor Statistics Current Population Survey, or "Household" survey.

Page 3: Nonfarm employment data from the Bureau of Labor Statistics Current Employment Survey are commonly called "Payroll" employment data. Estimates from this survey are revised throughout the year and a major revision or "benchmark" of the data occurs in March of each year. "Payroll" and "Household" surveys are released monthly, providing the most current estimates of employment published by the Bureau of Labor Statistics. Because methodologies differ between surveys, employment estimates also differ. For more information, visit: http://www.bls.gov/web/empst/ces_cps_trends.pdf Initial claims show monthly applications for initial claims for state unemployment insurance benefits.

Pages 4 & 5: Payroll employment by industry is shown for each of the major two-digit North American Industrial Classification System (NAICS) industries.

Page 6: Personal income provides a measure of all income received by residents of a given geographic area. Data shown are in nominal terms (not adjusted for inflation). Transfer payments include social benefits such as unemployment insurance, Social Security, and Medicaid. Contributions to social insurance are subtracted from personal income. These contributions include taxes paid by businesses and employees that support social insurance programs such as unemployment insurance, Social Security, and Medicaid. The residence adjustment adds income received outside of a recipients state of residence and makes a corresponding subtraction from the area where this income was earned or received. Real average hourly wages are calculated as total earnings divided by total employment for a given geographic area. Data are adjusted for inflation using the consumer price index for all urban areas (CPI-U) and are indexed to the most current month of data.

Page 7: Home price indices estimate regional growth in home values based on repeat sales data for detached single family residential properties. Monthly single and multi-family housing permits data are not revised and therefore may not sum to published year-end totals.

Page 8: The active rig count is the number of rigs actively exploring for or developing oil or natural gas. Rig counts provide an indicator of new drilling activity and potential for expanded crude oil or natural gas production. Coal production is shown as production during a given month.

Page 9: Exports measure the total physical movement of a given product from the United States to a foreign country.

Data Revisions

Most data are revised periodically to correct for errors and incorporate additional information as it becomes available. Data shown in this report are subject to change.

Seasonal Adjustments

Most data are seasonally adjusted to remove variance caused by seasonal fluctuations in economic activity. Data in this report show the seasonal adjustments of data publishers where available. In other cases, Census X-12 adjustments were applied.

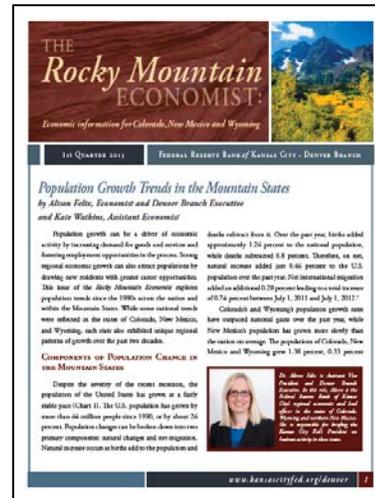
Regional Economic Analysis

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<http://www.kansascityfed.org/ealert/>

For regional economic analysis on the state of Wyoming, read the latest issues of *The Rocky Mountain Economist*.

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