

THE *New Mexico* ECONOMIC DATABOOK

*A summary of regional economic indicators
for the state of New Mexico*



MARCH 27, 2017

FEDERAL RESERVE BANK *of* KANSAS CITY

SUMMARY OF CURRENT NEW MEXICO ECONOMIC CONDITIONS

In New Mexico, the unemployment rate was 6.8 percent in February, and total payroll employment expanded 0.7 percent compared to the previous year. Employment growth was mixed across industries, with the strongest gains in the leisure and hospitality and private education and health services sectors. New Mexico nominal personal income grew 1.9 percent in the third quarter of 2016 compared to the previous year, with workplace earnings up 1.2 percent. Home prices increased 4.6 percent in the fourth quarter of 2016 compared to a year ago, while single-family and multifamily permits recorded a 5.5 and -86.8 percent change, respectively, year-to-date through February 2017. In December 2016, crude oil production was up 16.8 percent over last year, and rig counts were well above year-ago levels. New Mexico exports were 3.5 percent lower in 2016 compared to 2015.

This databook provides current economic indicators to help monitor trends and allow comparison of past information. These indicators include: employment; employment by industry; county and state unemployment; personal income; home prices; housing indicators; manufacturing activity; oil, gas and coal production; and exports. These indicators can be found on the following pages.



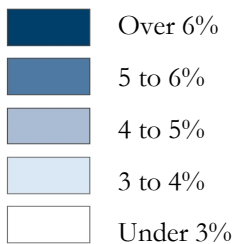
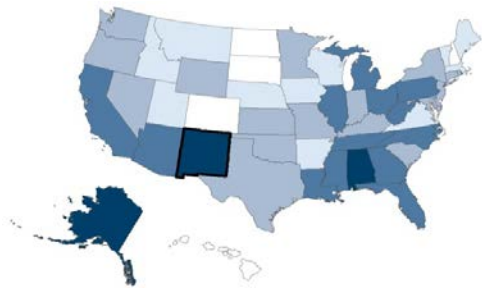
Alison Felix is Vice President and Denver Branch Executive. In this role, Felix is the Federal Reserve Bank of Kansas City's regional economist and lead officer in Colorado, Wyoming and northern New Mexico. She is responsible for briefing the Kansas City Fed's President on the economy in these states and the Tenth District.

Unemployment Rates

Seasonally Adjusted

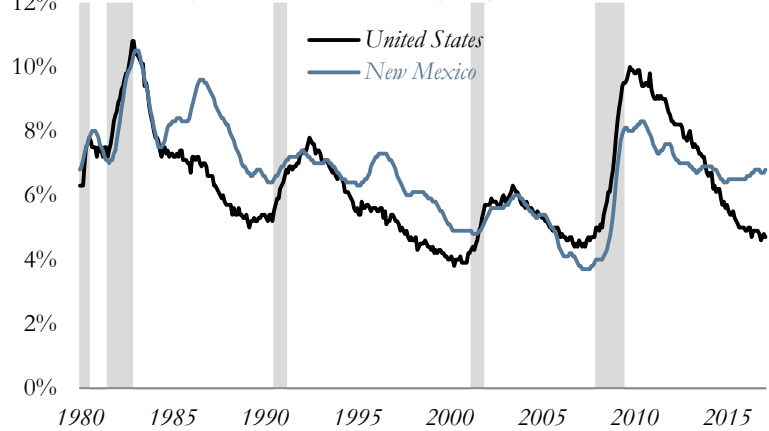
February 2017 Unemployment Rates

Seasonally Adjusted



| February 2017 | | |
|------------------------------|---------------|------------|
| | United States | New Mexico |
| Unemployment Rate | 4.7% | 6.8% |
| Unemployment Rate, Last Year | 4.9% | 6.6% |

Unemployment Rates, Seasonally Adjusted



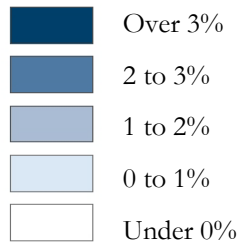
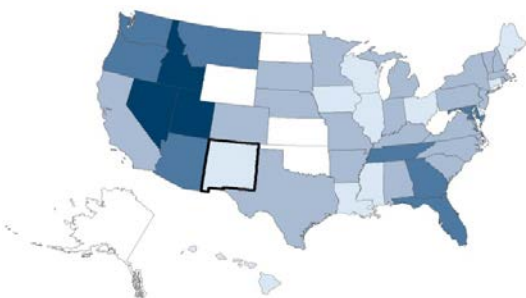
Note: Gray bars indicate recession.

Payroll Employment

Seasonally Adjusted

February 2017 Payroll Employment

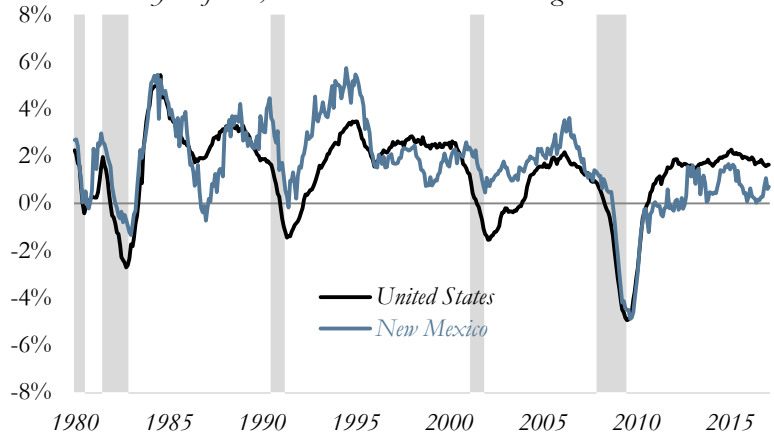
Seasonally Adjusted, Year-over-Year Percent Change



| February 2017 | | |
|-----------------------|---------------|------------|
| | United States | New Mexico |
| Jobs (Thousands) | 145,798.0 | 837.6 |
| Change from Last Year | 1.6% | 0.7% |

Payroll Employment

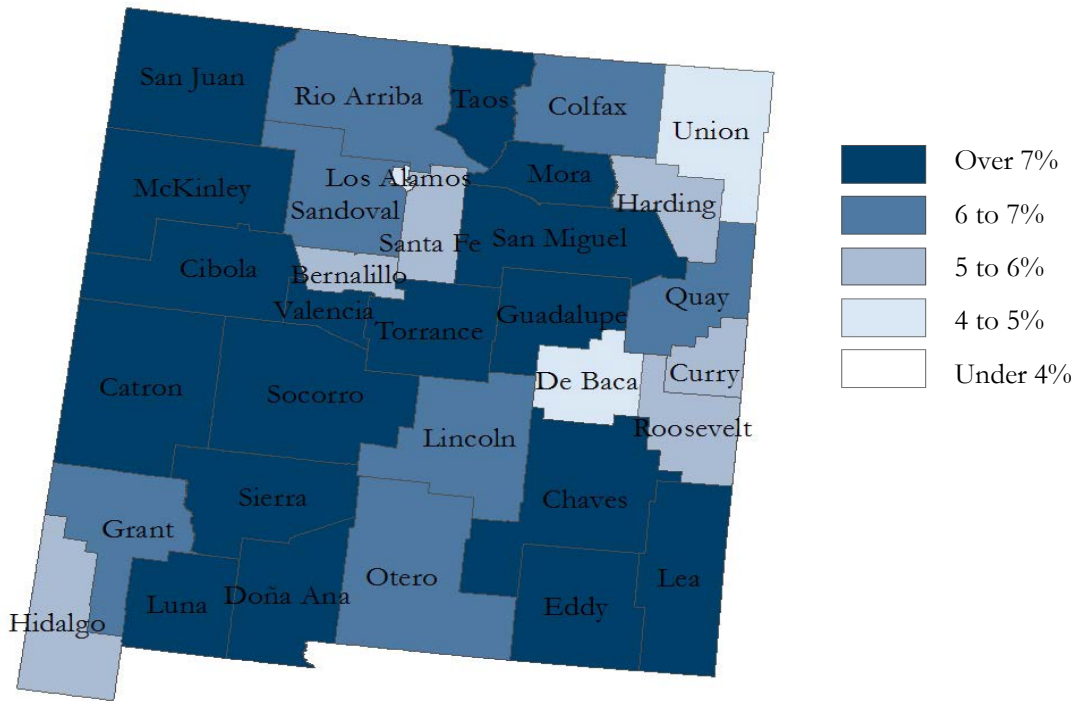
Seasonally Adjusted, Year-over-Year Percent Change



Note: Gray bars indicate recession.

Source: Bureau of Labor Statistics/Haver Analytics

January 2017 Unemployment Rates & Civilian Labor Force
Seasonally Adjusted

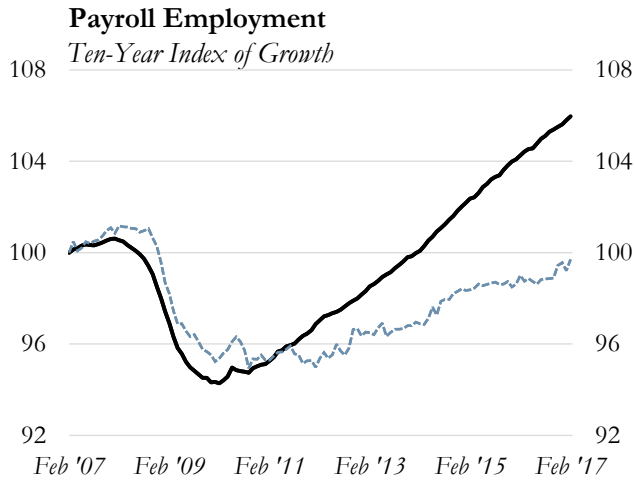


| | <i>Percent Unemployed</i> | <i>Labor Force (Thousands)</i> | | | <i>Percent Unemployed</i> | <i>Labor Force (Thousands)</i> | |
|----------------------|---------------------------|--------------------------------|------|------------|---------------------------|--------------------------------|-------|
| United States | 4.8% | 159,716.0 | 17 | Catron | 7.0 | 1.2 | |
| New Mexico | 6.7 | 930.7 | 18 | Rio Arriba | 7.0 | 16.7 | |
| 1 | Luna | 15.7 | 10.7 | 19 | Quay | 6.7 | 3.2 |
| 2 | McKinley | 9.5 | 24.3 | 20 | Sandoval | 6.7 | 62.8 |
| 3 | San Juan | 9.5 | 54.1 | 21 | Grant | 6.6 | 12.2 |
| 4 | Lea | 9.1 | 26.2 | 22 | Otero | 6.3 | 25.6 |
| 5 | Torrance | 8.8 | 5.6 | 23 | Colfax | 6.3 | 5.7 |
| 6 | Cibola | 8.7 | 9.2 | 24 | Lincoln | 6.1 | 8.6 |
| 7 | Mora | 8.7 | 2.2 | 25 | Harding | 5.8 | 0.3 |
| 8 | Taos | 8.4 | 15.0 | 26 | Bernalillo | 5.8 | 327.6 |
| 9 | Sierra | 8.3 | 4.0 | 27 | Roosevelt | 5.6 | 7.9 |
| 10 | San Miguel | 7.7 | 11.1 | 28 | Hidalgo | 5.4 | 2.2 |
| 11 | Chaves | 7.3 | 28.1 | 29 | Santa Fe | 5.2 | 73.3 |
| 12 | Guadalupe | 7.3 | 1.7 | 30 | Curry | 5.2 | 21.8 |
| 13 | Dona Ana | 7.3 | 95.6 | 31 | De Baca | 4.8 | 0.8 |
| 14 | Eddy | 7.2 | 27.8 | 32 | Union | 4.3 | 1.9 |
| 15 | Valencia | 7.1 | 30.1 | 33 | Los Alamos | 4.3 | 8.8 |
| 16 | Socorro | 7.1 | 6.7 | | | | |

Source: Bureau of Labor Statistics/Haver Analytics

Payroll Employment

Seasonally Adjusted

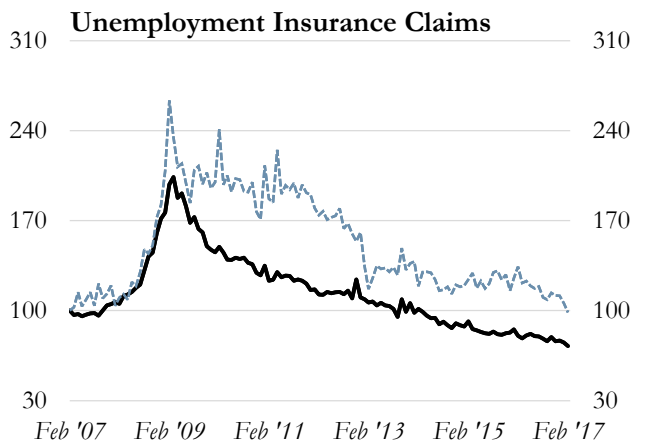
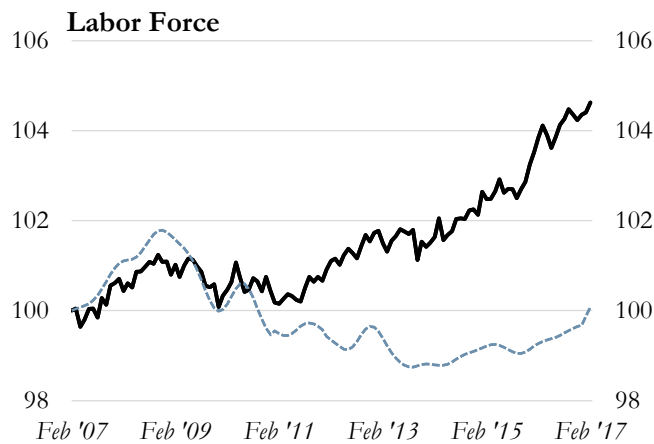
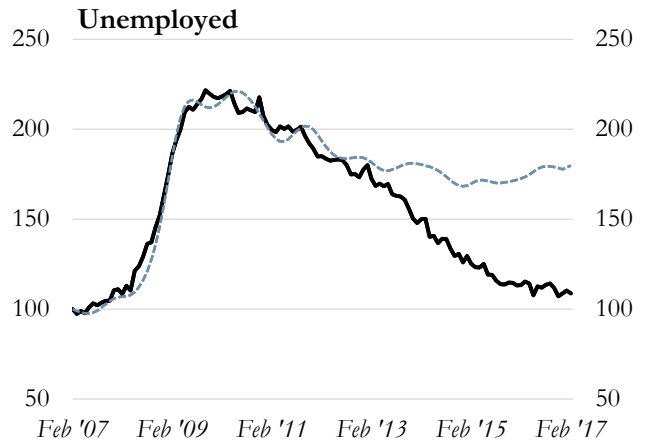
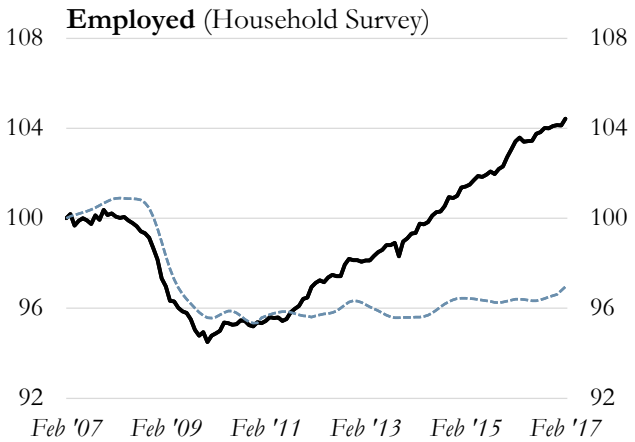


— United States
- - - New Mexico

| February 2017 | | |
|--------------------------------------|---------------|------------|
| | United States | New Mexico |
| Jobs (Thousands) | 145,798.0 | 837.6 |
| Change from Last Year (Thousands) | 2,350.0 | 5.9 |
| Share of U.S. Employment | | 0.6% |

Labor Force Dynamics

Ten-Year Index of Growth, Seasonally Adjusted

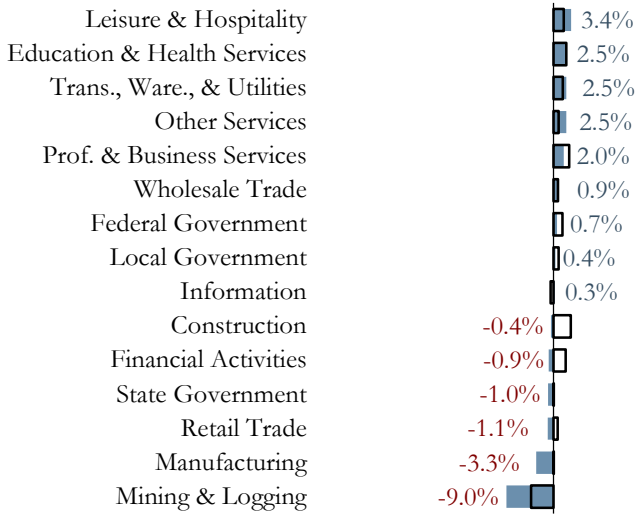


Source: Bureau of Labor Statistics & Department of Labor/Haver Analytics

Payroll Employment by Industry

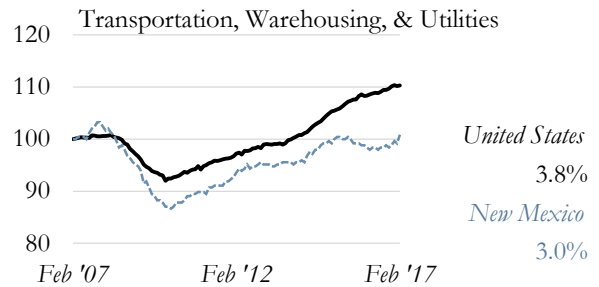
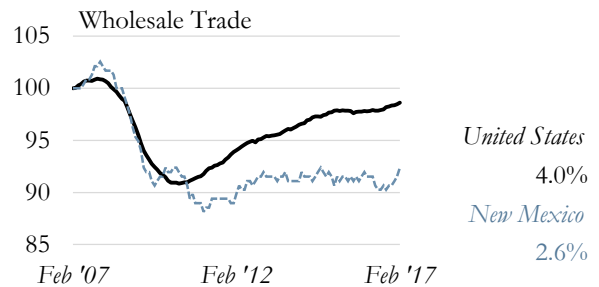
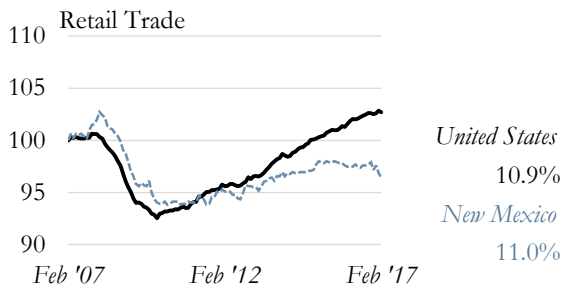
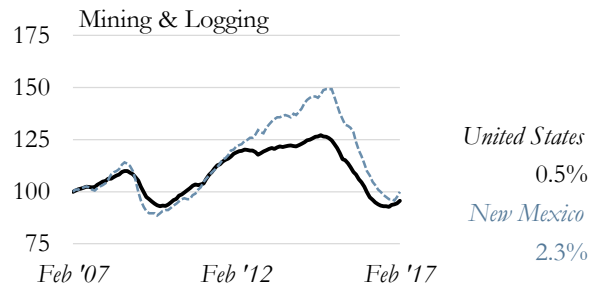
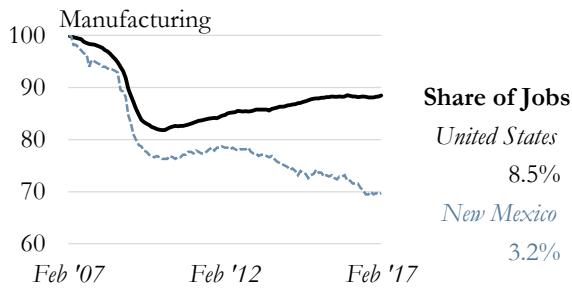
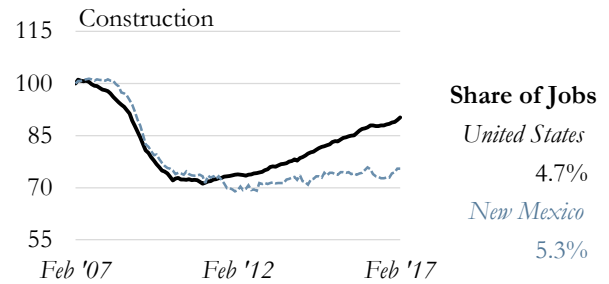
Seasonally Adjusted

February 2017 *Percent Change Year-over-Year*



— United States
 - - - - New Mexico

Ten-Year Index of Growth

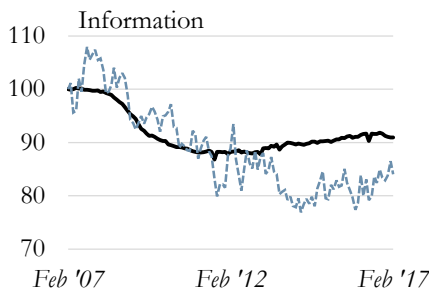


Source: Bureau of Labor Statistics/Haver Analytics

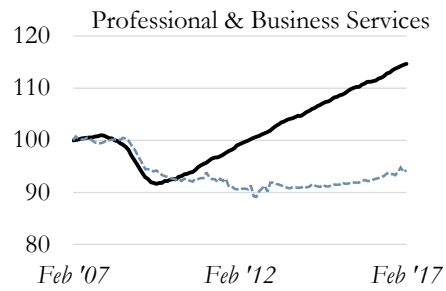
Payroll Employment by Industry

Ten-Year Index of Growth, Seasonally Adjusted

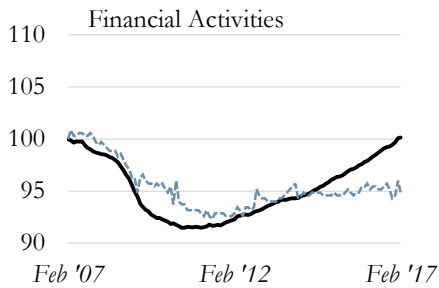
— United States
 - - - New Mexico



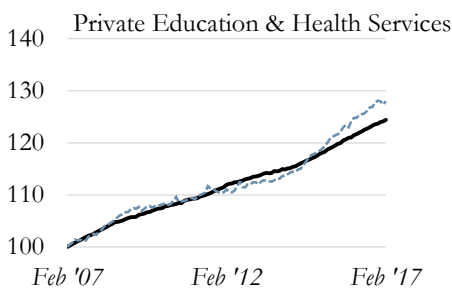
Share of Jobs
 United States 1.9%
 New Mexico 1.6%



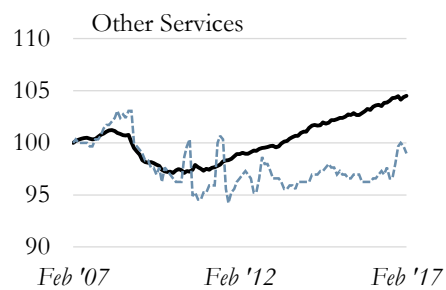
Share of Jobs
 United States 14.1%
 New Mexico 12.2%



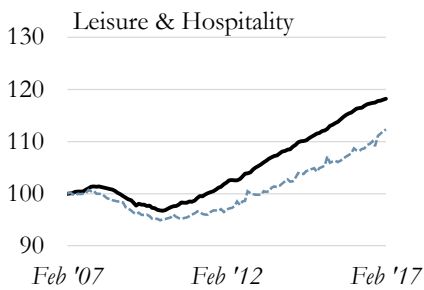
Share of Jobs
 United States 5.8%
 New Mexico 4.0%



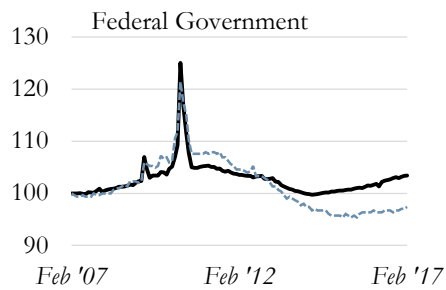
Share of Jobs
 United States 15.7%
 New Mexico 16.8%



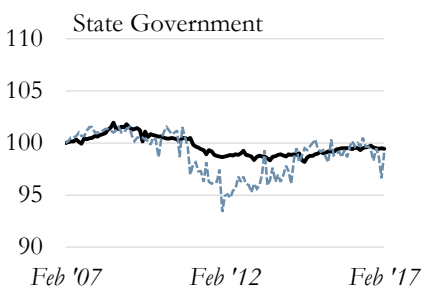
Share of Jobs
 United States 3.9%
 New Mexico 3.5%



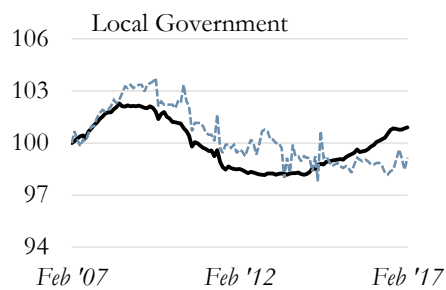
Share of Jobs
 United States 10.8%
 New Mexico 11.8%



Share of Jobs
 United States 1.9%
 New Mexico 3.5%



Share of Jobs
 United States 3.5%
 New Mexico 7.0%

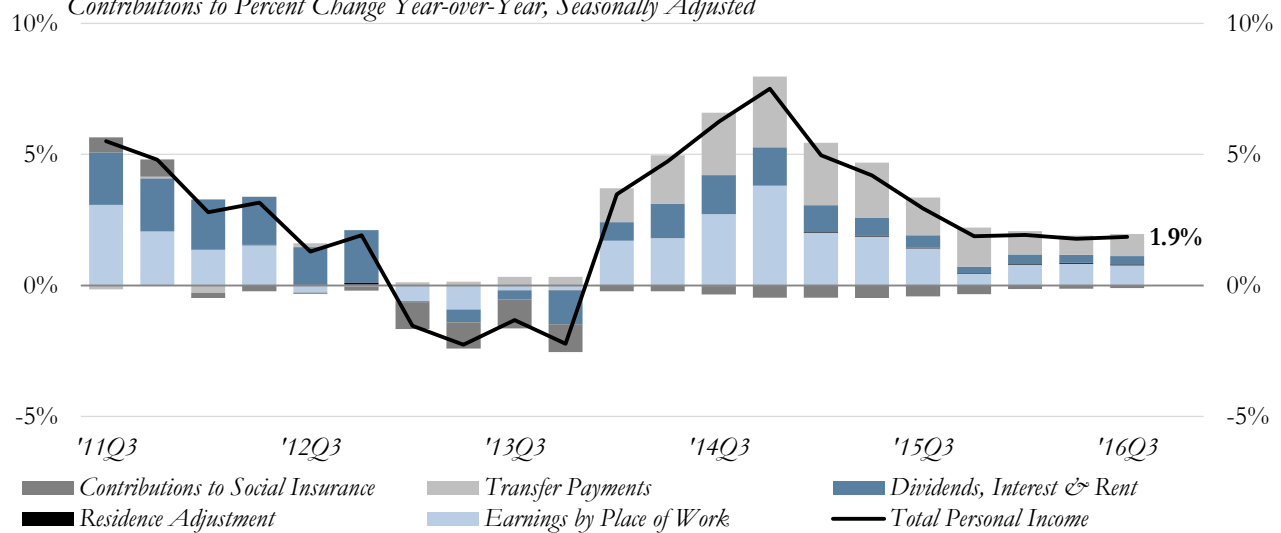


Share of Jobs
 United States 9.9%
 New Mexico 12.4%

Source: Bureau of Labor Statistics/Haver Analytics

New Mexico Nominal Personal Income Growth

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

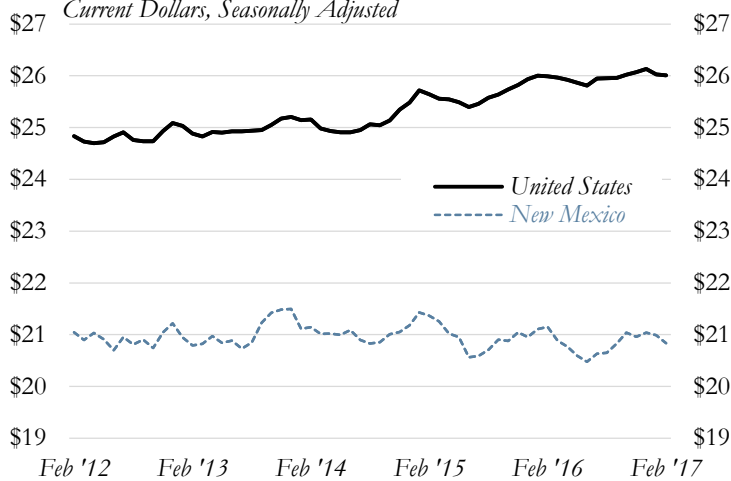


| 2016Q3 | Percent Change Year-over-Year | | Share of Personal Income | |
|------------------------------|-------------------------------|-------------|--------------------------|------------|
| | United States | New Mexico | United States | New Mexico |
| Total Personal Income | 3.6% | 1.9% | | |
| Earnings by Place of Work | 4.3% | 1.2% | 72.0% | 65.1% |
| Social Insurance* | -4.2% | -1.3% | -7.8% | -8.1% |
| Residence Adjustment | | 52.0% | | 0.1% |
| Dividends, Interest & Rent | 1.1% | 1.7% | 18.5% | 18.5% |
| Transfer Payments | 3.5% | 3.5% | 17.3% | 24.4% |

*Subtracted from personal income.

Real Average Hourly Wage

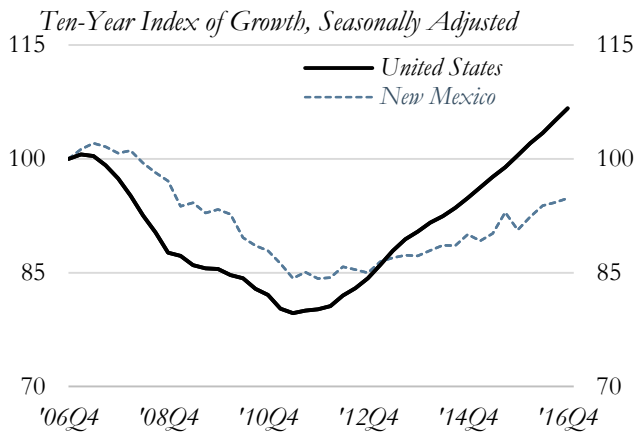
Current Dollars, Seasonally Adjusted



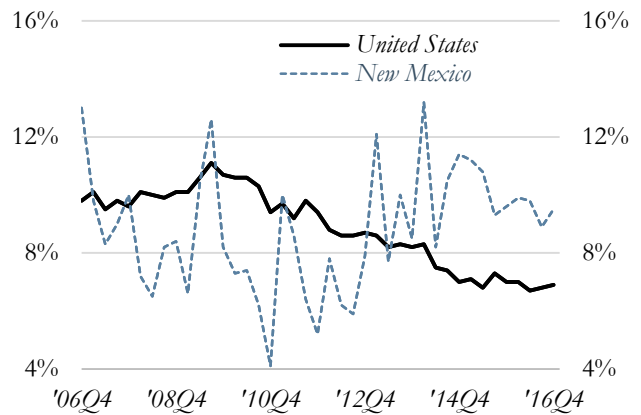
| February 2017 | | |
|-------------------------|---------------|------------|
| Average | United States | New Mexico |
| Hourly Wage | \$26.01 | \$20.83 |
| <i>Real Change from</i> | | |
| Last Month | -0.1% | -0.7% |
| Last Year | 0.1% | -1.5% |

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

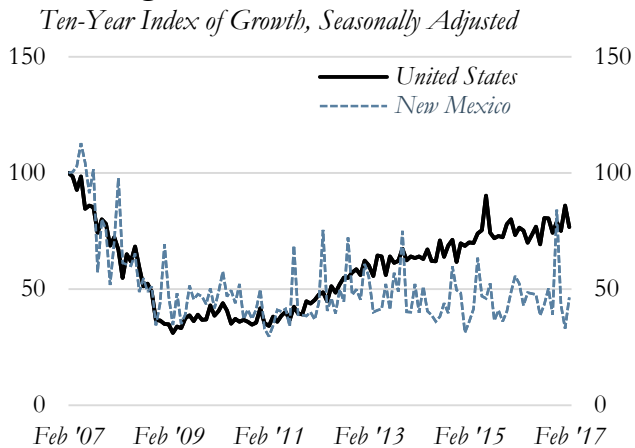
FHFA Purchase-Only Home Price Index



Rental Vacancy Rates



Housing Permits

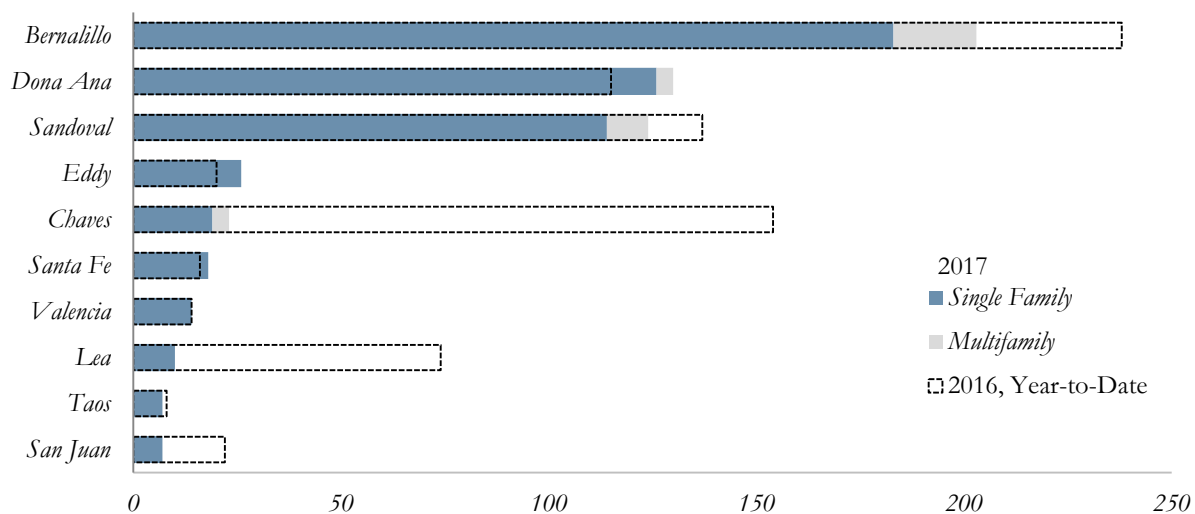


| Summary Statistics | | |
|-------------------------|---------------|------------|
| | United States | New Mexico |
| Prices (2016Q4)* | 6.2% | 4.6% |
| Vacancy Rates (2016Q4) | 6.9% | 9.5% |
| Permits (Year-to-Date)* | | |
| Single Family | 13.0% | 5.5% |
| Multifamily | -0.8% | -86.8% |

*Percent change year-over-year.

Top 10 New Mexico Counties for Permit Activity

Year-to-Date through February

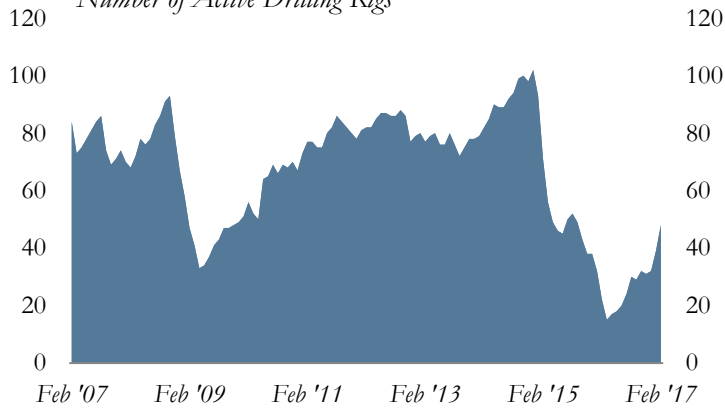


Source: Federal Housing Finance Agency (FHFA) & Census Bureau/Haver Analytics

New Mexico Energy Activity

Oil & Gas Rig Counts

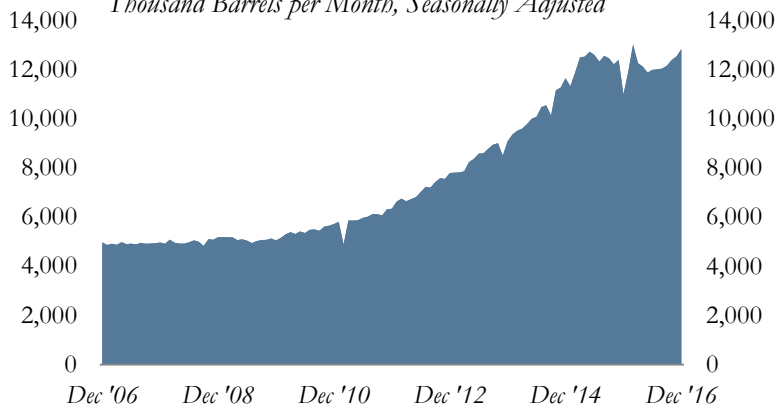
Number of Active Drilling Rigs



| February 2017 | | |
|------------------------|----------------------|-------------------|
| | <i>United States</i> | <i>New Mexico</i> |
| Rig Count | 744 | 48 |
| <i>Change from</i> | | |
| Last Month | 61 | 9 |
| Last Year | 212 | 26 |
| Share of U.S. Activity | 6.5% | |

Crude Oil Production

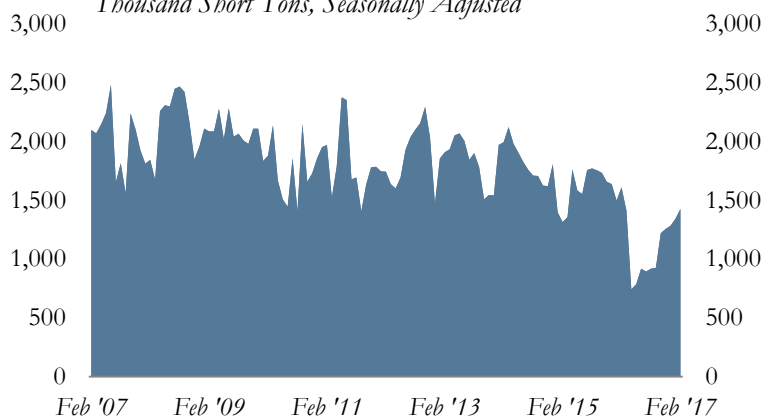
Thousand Barrels per Month, Seasonally Adjusted



| December 2016 | | |
|------------------------|----------------------|-------------------|
| | <i>United States</i> | <i>New Mexico</i> |
| Production | 265,830 | 12,853 |
| <i>Change from</i> | | |
| Last Month | -0.9% | 2.4% |
| Last Year | -4.7% | 16.8% |
| Share of U.S. Activity | 4.8% | |

Coal Production

Thousand Short Tons, Seasonally Adjusted

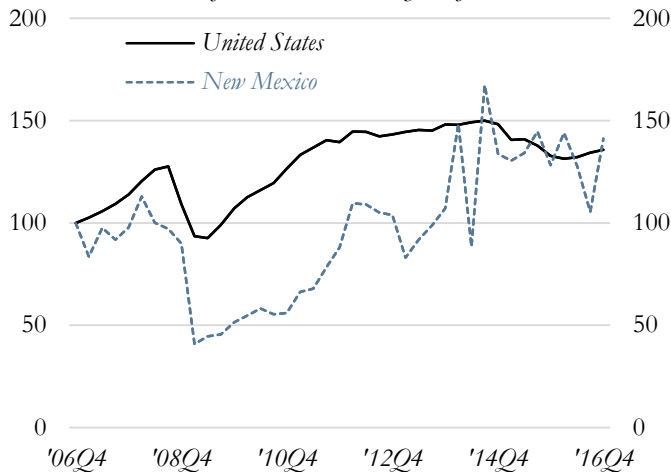


| February 2017 | | |
|------------------------|----------------------|-------------------|
| | <i>United States</i> | <i>New Mexico</i> |
| Production | 71,787 | 1,424 |
| <i>Change from</i> | | |
| Last Month | 5.2% | 6.1% |
| Last Year | 14.6% | -11.5% |
| Share of U.S. Activity | 2.0% | |

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

Global Exports

Ten-Year Index of Growth, Seasonally Adjusted

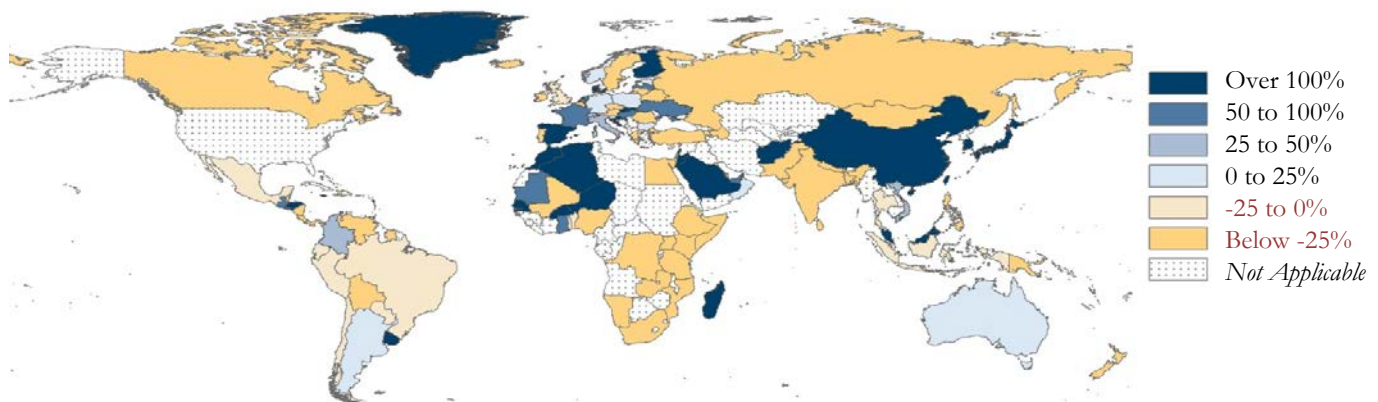


| 2016Q4 | | |
|--------------------------|---------------|------------|
| | United States | New Mexico |
| Exports (Millions) | \$365,082.3 | \$984.9 |
| <i>Change from</i> | | |
| Last Quarter | 1.1% | 33.9% |
| Last Year (year-to-date) | -3.3% | -3.5% |
| Share of U.S. Activity | | 0.3% |

| 2015 | | |
|-----------------------------|---------------|------------|
| | United States | New Mexico |
| Exports as a Percent of GDP | 8.3% | 4.0% |

New Mexico Exports Year-to-Date through 2016Q4

Percent Change Year-over-Year



| Top Markets | Share |
|-----------------------|-------|
| 1 Mexico | 43.2% |
| 2 China* | 14.4 |
| 3 Israel | 14.1 |
| 4 Japan | 6.6 |
| 5 Canada | 3.8 |
| 6 Germany | 1.9 |
| 7 United Arab Emirate | 1.5 |
| 8 Belgium | 1.3 |
| 9 Saudi Arabia | 1.2 |
| 10 Singapore | 1.2 |

| Top Exports | Share |
|----------------------------------|-------|
| 1 Computers & Electronics | 58.2% |
| 2 Fabricated Metal Products | 7.8 |
| 3 Electronic Equip. & Appliances | 5.5 |
| 4 Transportation Equip. | 5.4 |
| 5 Food | 4.5 |
| 6 Chemicals & Rare Earth Metals | 3.5 |
| 7 Machinery (Except Electrical) | 3.2 |
| 8 Misc. Manufactures | 3.1 |
| 9 Plastics & Rubber Products | 2.4 |
| 10 Primary Metals | 1.5 |

*Includes Hong Kong, Taiwan, and Macao.

Source: Census Bureau, WISERTrade & Bureau of Economic Analysis/Haver Analytics

Pages 2 and 3: County unemployment rates typically lag state data releases by one month. Gray bars show recessionary periods as designated by the National Bureau of Economic Research. 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 commonly called the "Household" survey.

Page 2 and 4: 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/empsit/ces_cps_trends.pdf

Initial claims show monthly applications for initial claims for state unemployment insurance benefits.

Pages 5 and 6: Payroll employment by industry is shown for each of the major two-digit North American Industrial Classification System industries.

Page 7: 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 recipient's 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 8: Home price indices estimate regional growth in home values based on repeat sales data for detached single family residential properties. Monthly single and multifamily housing permits data are not revised, and therefore, may not sum to published year-end totals.

Page 9: 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 10: 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.

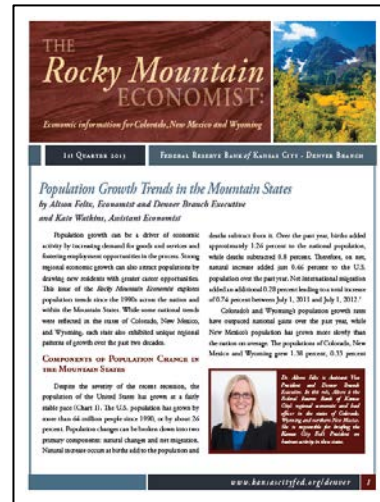
Regional Economic Analysis

Sign up to receive *The New Mexico Economic Databook* and other publications each month via email using the link below:

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

For regional economic analysis on the state of New Mexico, read the latest issues of *The Rocky Mountain Economist*:

<http://www.kansascityfed.org/publications/research/>



Additional Resources Available

- Agricultural Surveys
- Manufacturing Survey
- Energy Survey
- Regional Economic Analysis
- Speeches
- Banker Resources
- Economic Indicators
- Economic Research
- Educational Tools

Visit: www.KansasCityFed.org

