

THE *New Mexico* ECONOMIC DATABOOK

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



JULY 24, 2017

FEDERAL RESERVE BANK *of* KANSAS CITY

SUMMARY OF CURRENT NEW MEXICO ECONOMIC CONDITIONS

In New Mexico, the unemployment rate was 6.4 percent in June, and total payroll employment expanded 1.1 percent compared to the previous year. Employment growth was mixed across industries, with the strongest gains in the construction and leisure and hospitality sectors. New Mexico nominal personal income grew 2.1 percent in the first quarter of 2017 compared to the previous year, with workplace earnings up 2.2 percent. Home prices increased 5.7 percent in the first quarter of 2017 compared to a year ago, while single-family and multifamily permits recorded a 7.3 and -66.0 percent change, respectively, year-to-date through May 2017. In April 2017, crude oil production was up 9.1 percent over last year, and rig counts were well above year-ago levels. New Mexico exports were 16.7 percent lower in the first quarter of 2017 compared to the same period last year.

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.



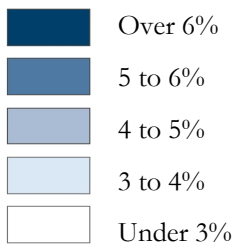
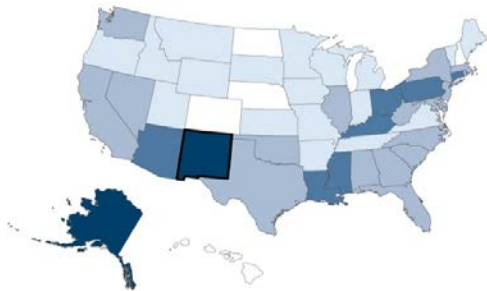
Alison Felix is Vice President and Denver Branch Executive. In this role, Felix is the Federal Reserve Bank of Kansas City's regional economist and lead officer in Colorado, Wyoming and northern New Mexico. She is responsible for briefing the Kansas City Fed's President on the economy in these states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

Unemployment Rates

Seasonally Adjusted

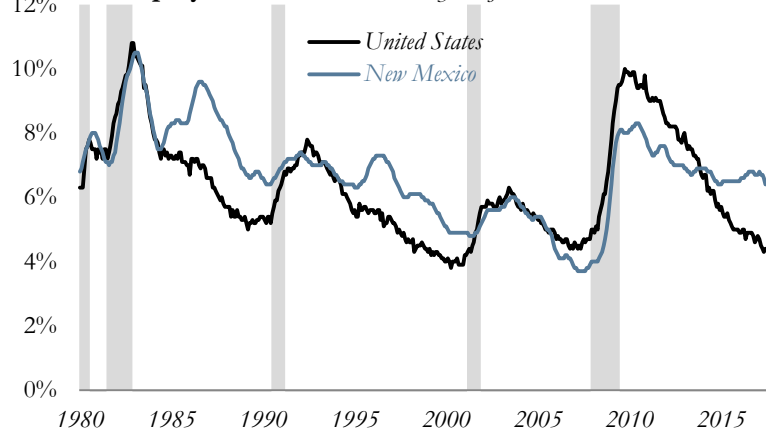
June 2017 Unemployment Rates

Seasonally Adjusted



June 2017		
	United States	New Mexico
Unemployment Rate	4.4%	6.4%
Unemployment Rate, Last Year	4.9%	6.7%

Unemployment Rates, Seasonally Adjusted



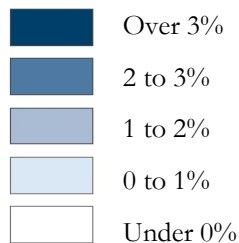
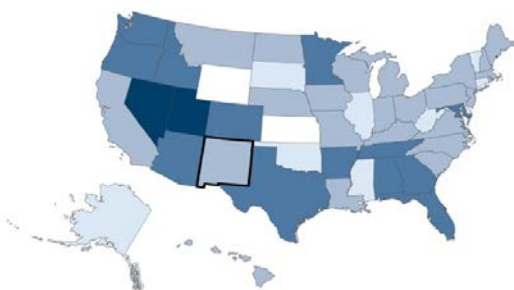
Note: Gray bars indicate recession.

Payroll Employment

Seasonally Adjusted

June 2017 Payroll Employment

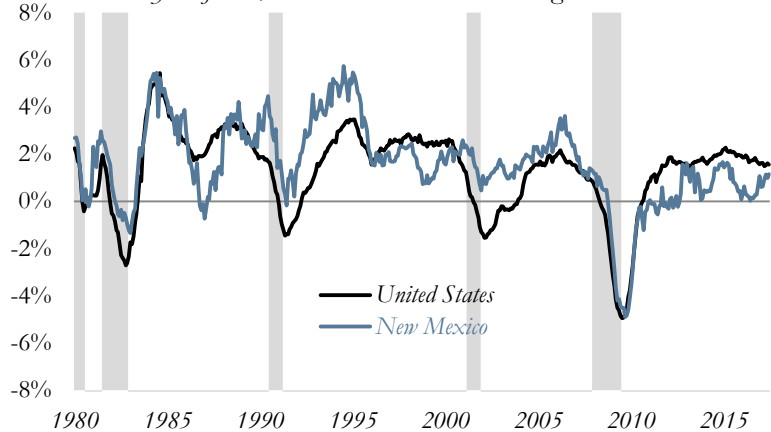
Seasonally Adjusted, Year-over-Year Percent Change



June 2017		
	United States	New Mexico
Jobs (Thousands)	146,404.0	838.1
Change from Last Year	1.6%	1.1%

Payroll Employment

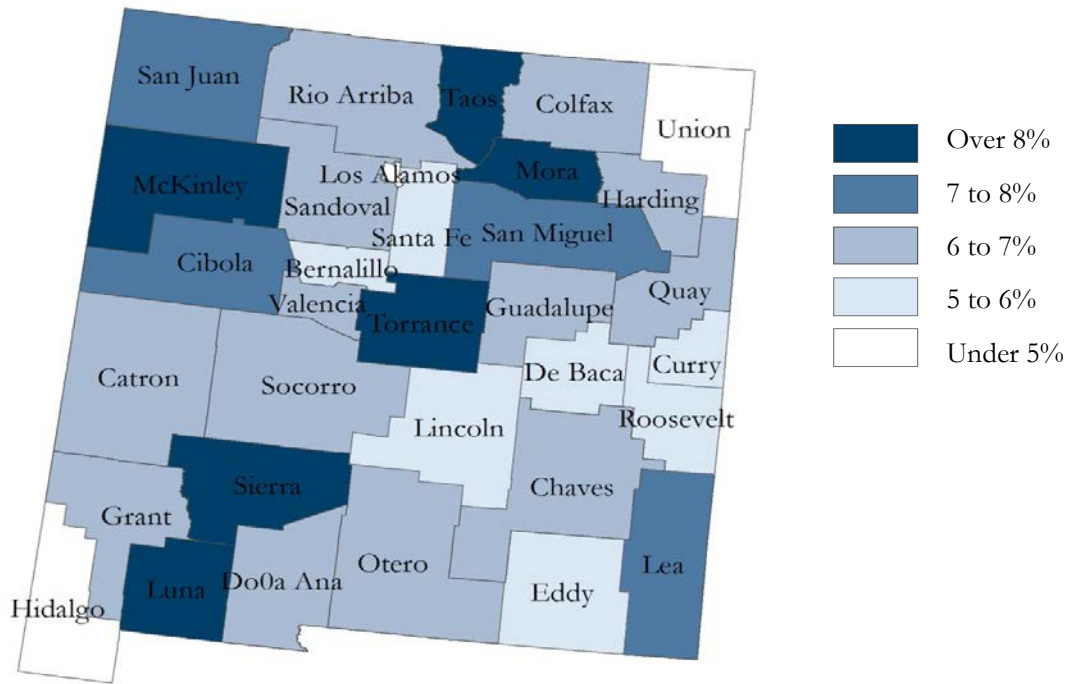
Seasonally Adjusted, Year-over-Year Percent Change



Note: Gray bars indicate recession.

Source: Bureau of Labor Statistics/Haver Analytics

May 2017 Unemployment Rates & Civilian Labor Force
Seasonally Adjusted

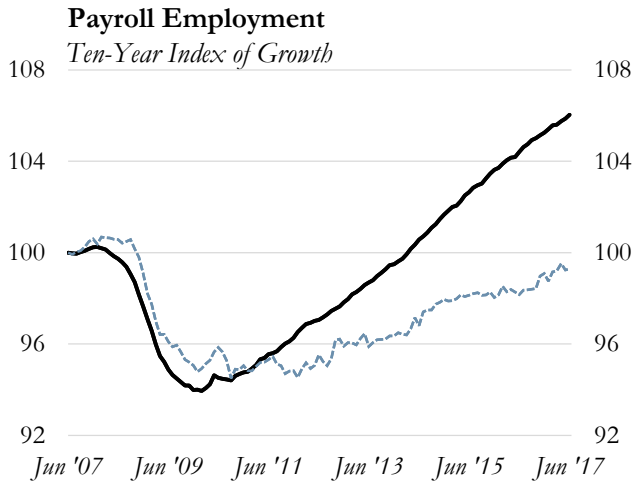


	<i>Percent Unemployed</i>	<i>Labor Force (Thousands)</i>			<i>Percent Unemployed</i>	<i>Labor Force (Thousands)</i>	
United States	4.3%	159,784.0	17	Rio Arriba	6.7	16.7	
New Mexico	6.6	935.0	18	Grant	6.7	12.2	
1	Luna	13.0	10.9	19	Sandoval	6.6	63.1
2	McKinley	8.9	24.2	20	Chaves	6.6	28.0
3	Torrance	8.5	5.6	21	Colfax	6.6	5.7
4	Taos	8.3	15.2	22	Guadalupe	6.4	1.7
5	Sierra	8.2	4.2	23	Otero	6.3	25.6
6	Mora	8.1	2.2	24	Eddy	5.9	27.5
7	Cibola	7.9	9.3	25	Lincoln	5.9	8.7
8	San Miguel	7.8	10.9	26	Bernalillo	5.7	327.6
9	San Juan	7.4	53.1	27	Santa Fe	5.4	73.2
10	Lea	7.2	25.9	28	Roosevelt	5.4	8.0
11	Dona Ana	7.0	96.7	29	Curry	5.3	21.9
12	Harding	7.0	0.3	30	De Baca	5.1	0.8
13	Catron	6.9	1.2	31	Hidalgo	4.9	2.3
14	Valencia	6.9	30.0	32	Union	4.2	1.9
15	Socorro	6.8	6.7	33	Los Alamos	4.0	8.9
16	Quay	6.8	3.2				

Source: Bureau of Labor Statistics/Haver Analytics

Payroll Employment

Seasonally Adjusted

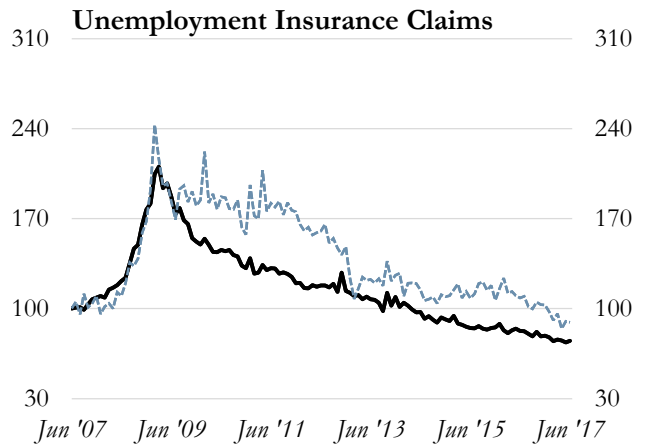
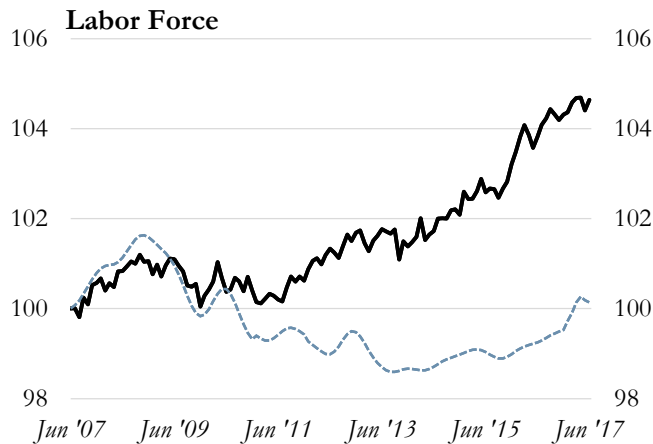
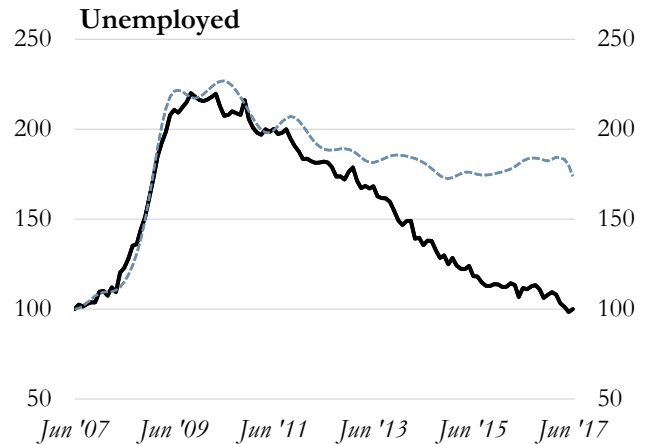
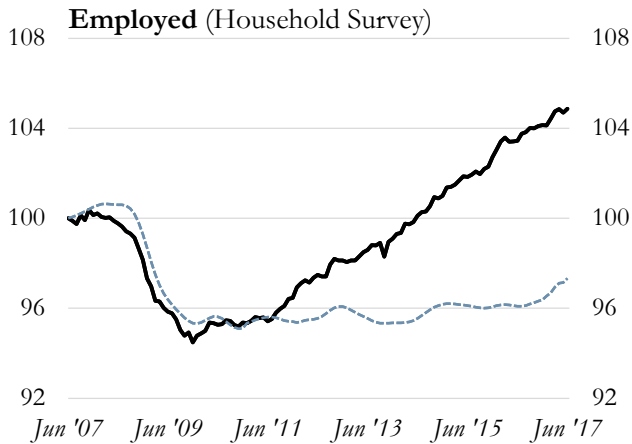


— United States
 - - - New Mexico

June 2017		
	United States	New Mexico
Jobs (Thousands)	146,404.0	838.1
Change from Last Year (Thousands)	2,238.0	9.5
Share of U.S. Employment		0.6%

Labor Force Dynamics

Ten-Year Index of Growth, Seasonally Adjusted

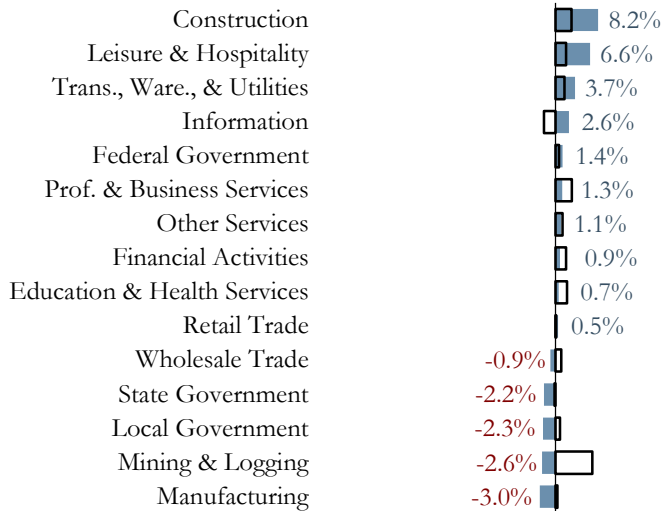


Source: Bureau of Labor Statistics & Department of Labor/Haver Analytics

Payroll Employment by Industry

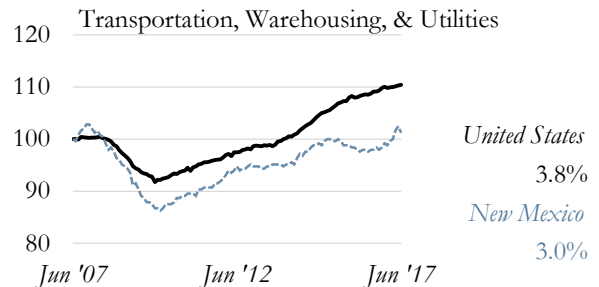
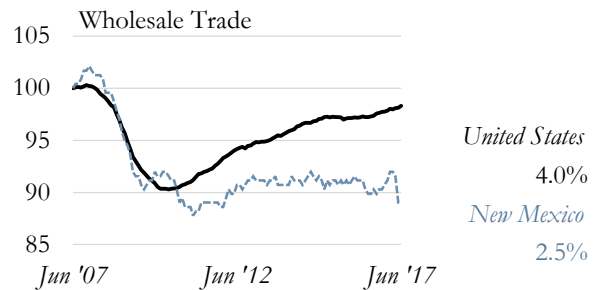
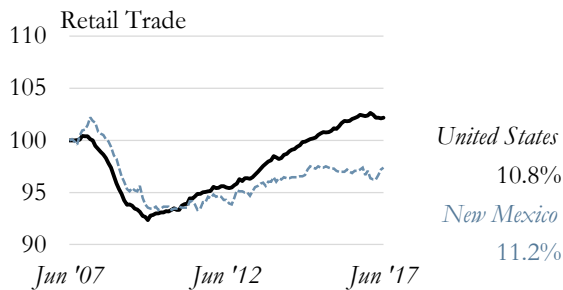
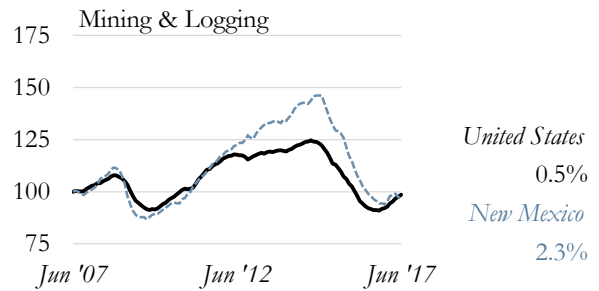
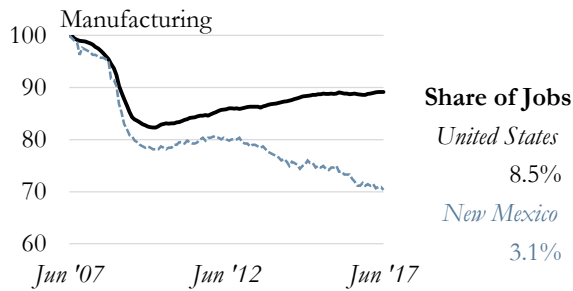
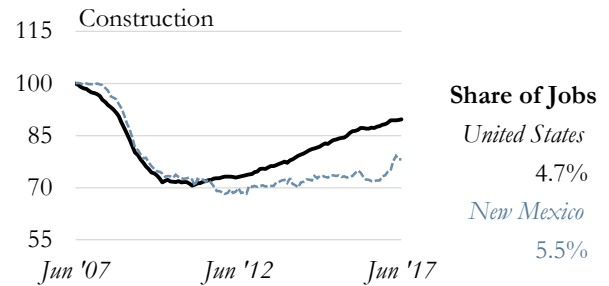
Seasonally Adjusted

June 2017 *Percent Change Year-over-Year*



— United States
 - - - New Mexico

Ten-Year Index of Growth

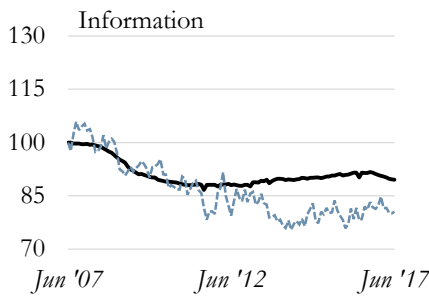


Source: Bureau of Labor Statistics/Haver Analytics

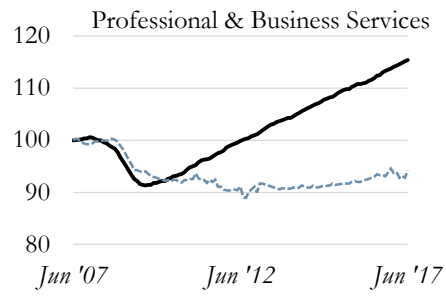
Payroll Employment by Industry

Ten-Year Index of Growth, Seasonally Adjusted

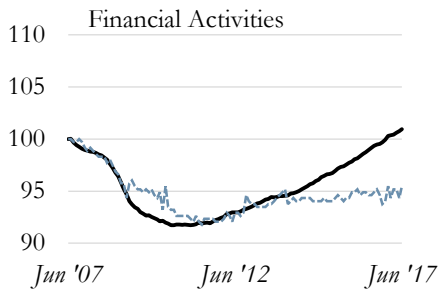
— United States
 - - - New Mexico



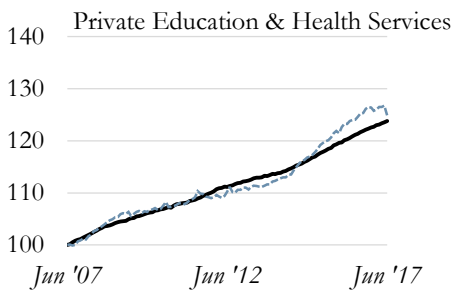
Share of Jobs
 United States 1.9%
 New Mexico 1.5%



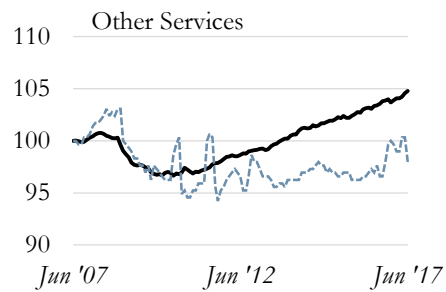
Share of Jobs
 United States 14.1%
 New Mexico 12.2%



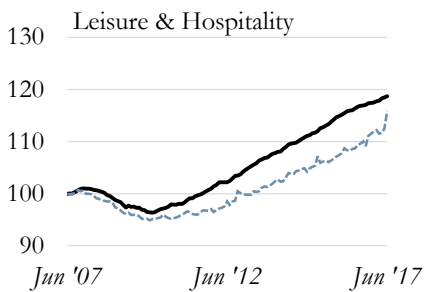
Share of Jobs
 United States 5.8%
 New Mexico 4.0%



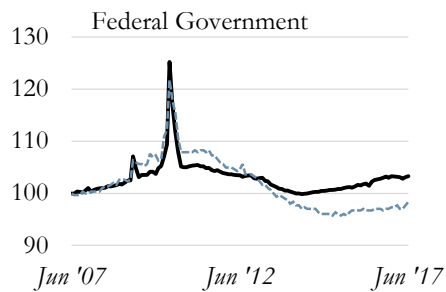
Share of Jobs
 United States 15.8%
 New Mexico 16.6%



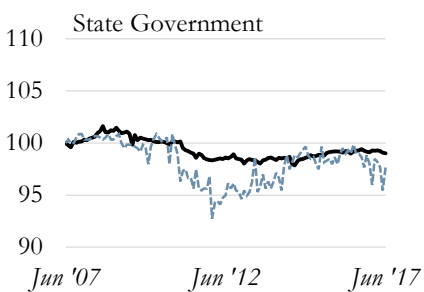
Share of Jobs
 United States 3.9%
 New Mexico 3.4%



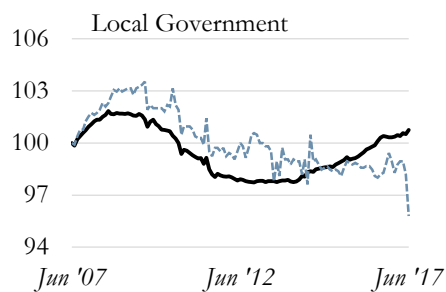
Share of Jobs
 United States 10.9%
 New Mexico 12.1%



Share of Jobs
 United States 1.9%
 New Mexico 3.6%



Share of Jobs
 United States 3.5%
 New Mexico 6.9%

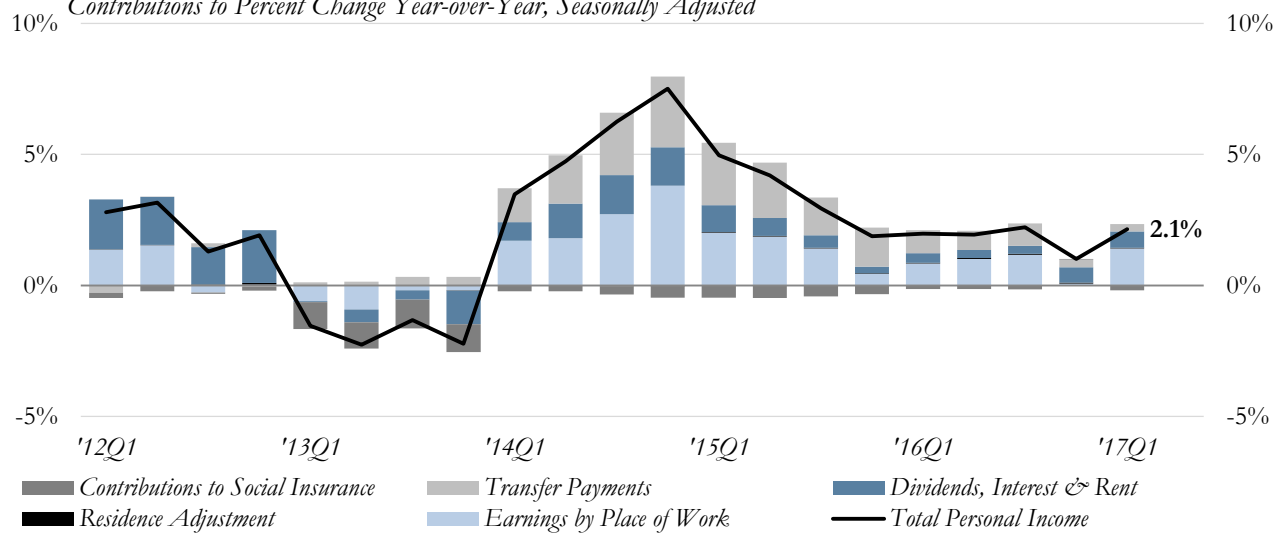


Share of Jobs
 United States 9.9%
 New Mexico 12.0%

Source: Bureau of Labor Statistics/Haver Analytics

New Mexico Nominal Personal Income Growth

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

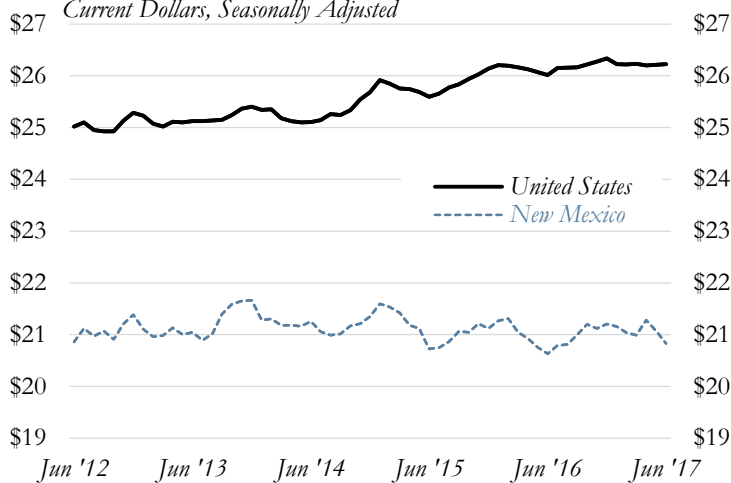


2017Q1	Percent Change Year-over-Year		Share of Personal Income	
	United States	New Mexico	United States	New Mexico
Total Personal Income	3.7%	2.1%		
Earnings by Place of Work	3.8%	2.2%	71.8%	65.2%
Social Insurance*	-4.2%	-2.3%	-7.8%	-8.2%
Residence Adjustment		26.3%		0.1%
Dividends, Interest & Rent	3.6%	3.4%	18.6%	18.7%
Transfer Payments	3.9%	1.1%	17.5%	24.1%

*Subtracted from personal income.

Real Average Hourly Wage

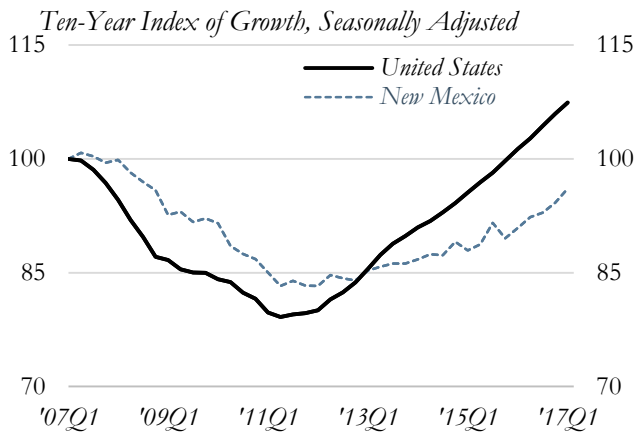
Current Dollars, Seasonally Adjusted



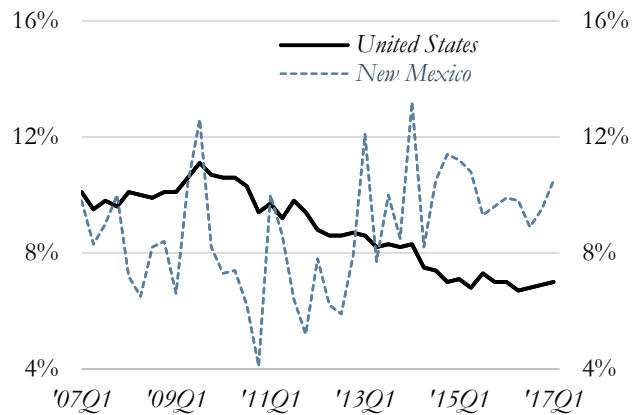
June 2017		
Average	United States	New Mexico
Hourly Wage	\$26.23	\$20.83
<i>Real Change from</i>		
Last Month	0.1%	-1.1%
Last Year	0.8%	1.0%

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

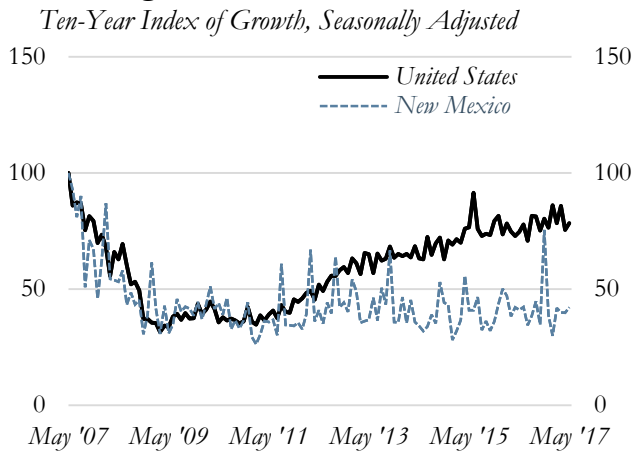
FHFA Purchase-Only Home Price Index



Rental Vacancy Rates



Housing Permits

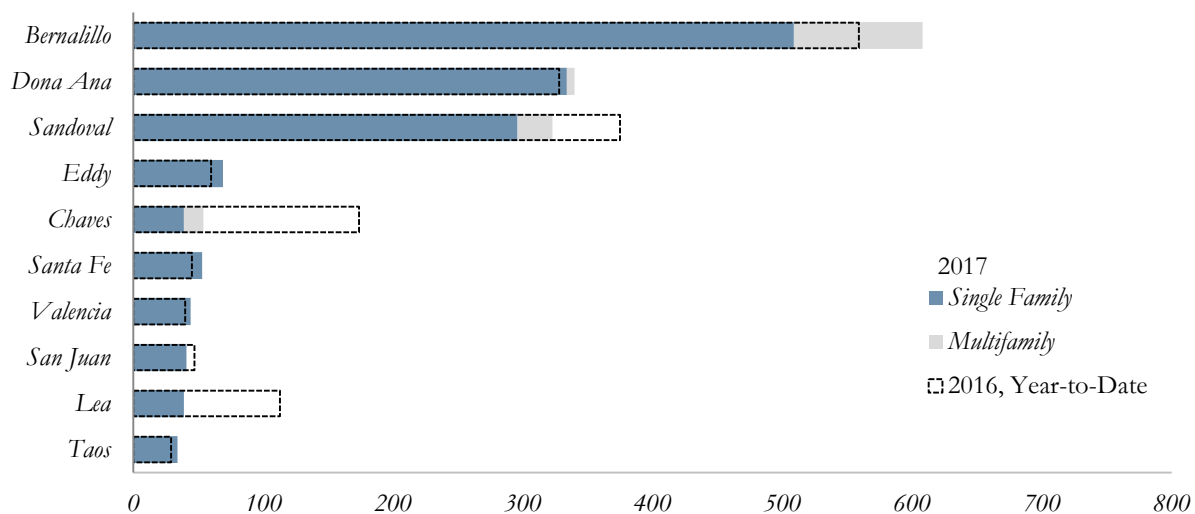


Summary Statistics		
	United States	New Mexico
Prices (2017Q1)*	6.0%	5.7%
Vacancy Rates (2017Q1)	7.0%	10.5%
Permits (Year-to-Date)*		
Single Family	10.5%	7.3%
Multifamily	-0.8%	-66.0%

*Percent change year-over-year.

Top 10 New Mexico Counties for Permit Activity

Year-to-Date through May

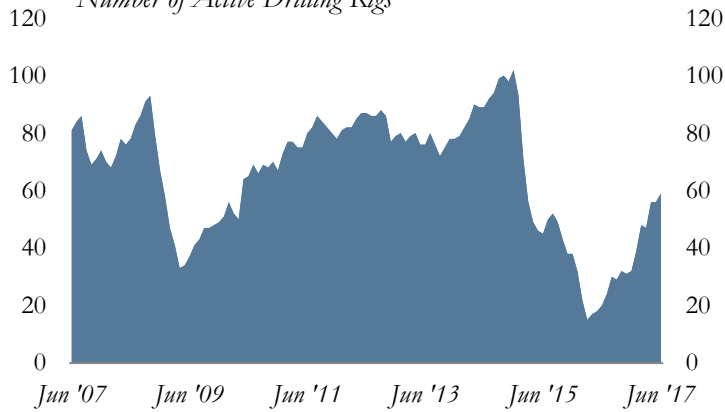


Source: Federal Housing Finance Agency (FHFA) & Census Bureau/Haver Analytics

New Mexico Energy Activity

Oil & Gas Rig Counts

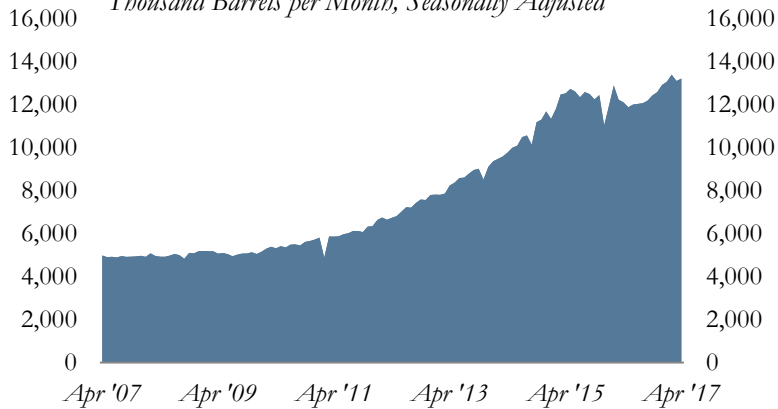
Number of Active Drilling Rigs



June 2017		
	United States	New Mexico
Rig Count	931	59
<i>Change from</i>		
Last Month	38	3
Last Year	514	39
Share of U.S. Activity	6.3%	

Crude Oil Production

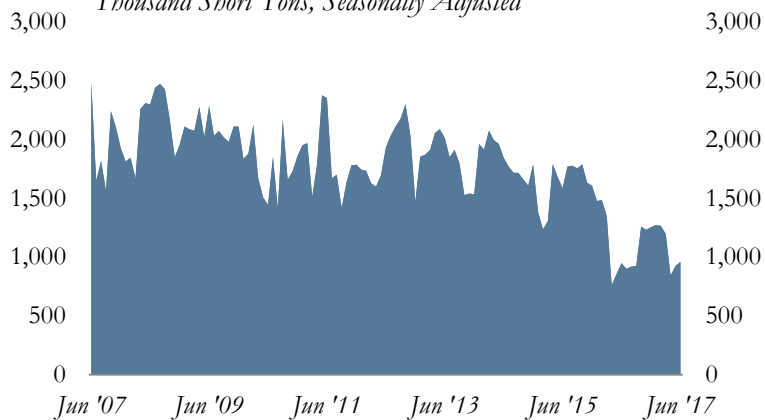
Thousand Barrels per Month, Seasonally Adjusted



April 2017		
	United States	New Mexico
Production	272,904	13,223
<i>Change from</i>		
Last Month	-0.5%	0.9%
Last Year	1.6%	9.1%
Share of U.S. Activity	4.8%	

Coal Production

Thousand Short Tons, Seasonally Adjusted

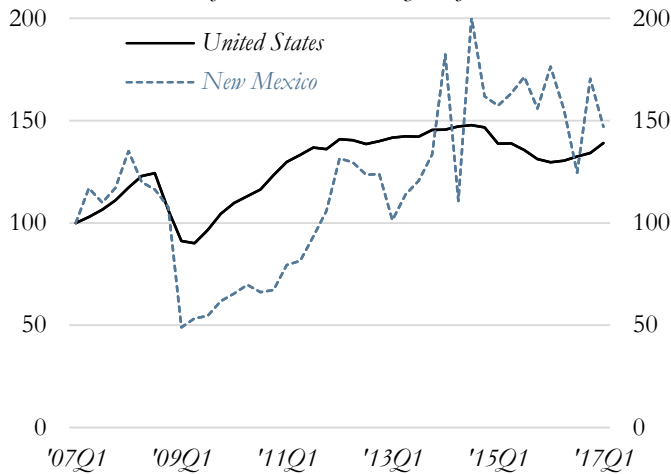


June 2017		
	United States	New Mexico
Production	68,888	958
<i>Change from</i>		
Last Month	0.9%	3.7%
Last Year	12.6%	1.1%
Share of U.S. Activity	1.4%	

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

Global Exports

Ten-Year Index of Growth, Seasonally Adjusted

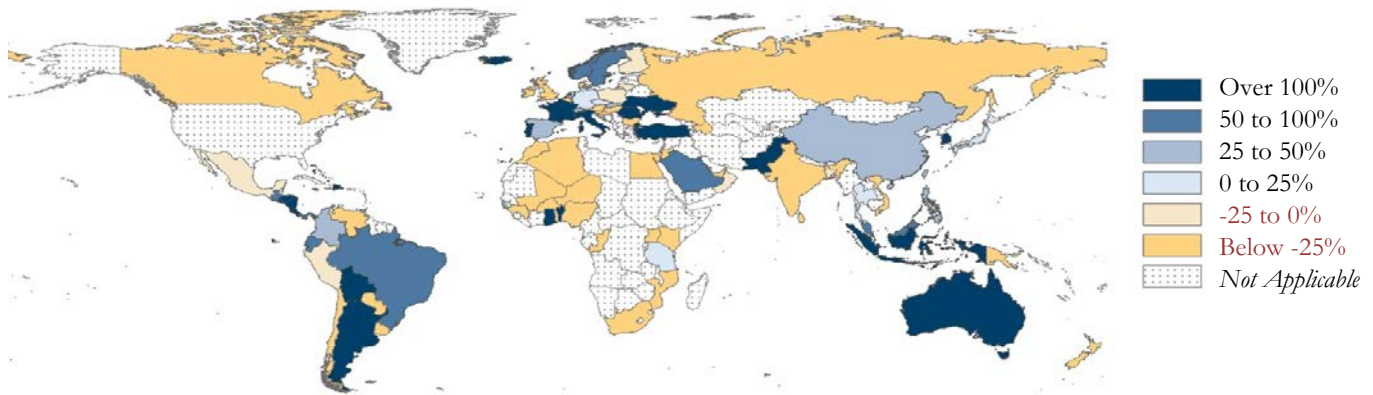


2017Q1		
	United States	New Mexico
Exports (Millions)	\$383,708.7	\$855.7
<i>Change from</i>		
Last Quarter	3.6%	-13.8%
Last Year (year-to-date)	7.3%	-16.7%
Share of U.S. Activity		0.2%

2016		
	United States	New Mexico
Exports as a Percent of GDP	7.8%	3.9%

New Mexico Exports Year-to-Date through 2017Q1

Percent Change Year-over-Year



Top Markets	Share
1 Mexico	45.3%
2 China*	26.4
3 Turkey	4.0
4 Singapore	3.5
5 Canada	3.1
6 Germany	2.3
7 Japan	1.8
8 South Korea	1.4
9 Saudi Arabia	1.1
10 Belgium	1.0

Top Exports	Share
1 Computers & Electronics	48.5%
2 Fabricated Metal Products	8.7
3 Transportation Equip.	7.4
4 Misc. Manufactures	5.9
5 Food	5.7
6 Electronic Equip. & Appliances	5.6
7 Machinery (Except Electrical)	3.8
8 Chemicals & Rare Earth Metals	3.3
9 Plastics & Rubber Products	2.9
10 Primary Metals	1.9

*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.

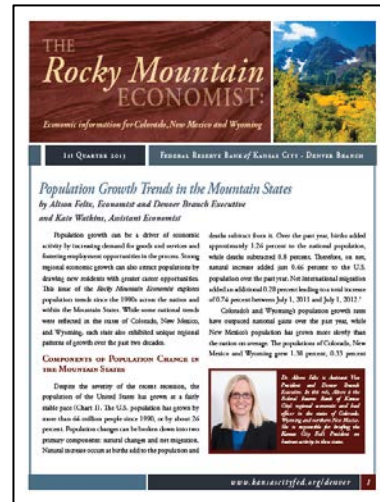
Regional Economic Analysis

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