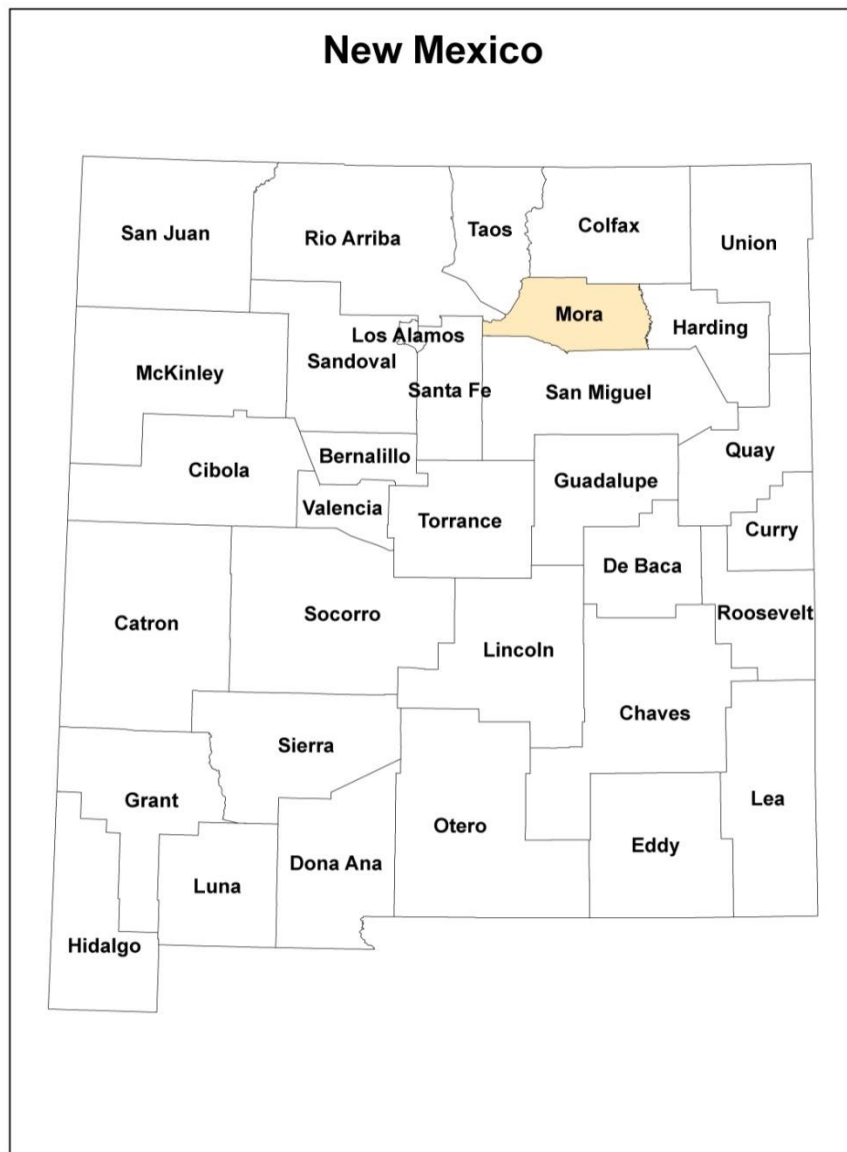




The Economic Base of Mora County, NM

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New Mexico State University**

DATE: Julv 2016



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Introduction

This report is one of 35 economic base studies prepared by the Office of Policy Analysis at New Mexico State University's (NMSU) Arrowhead Center. Of the 35 reports, 33 describe the economic base of New Mexico's counties. There are separate reports for the State of New Mexico and for the Albuquerque Metropolitan Statistical Area (MSA). New Mexico has three additional MSAs (Las Cruces, Santa Fe, and Farmington) all of which are single county MSAs; separate reports for these MSAs were not prepared. All 35 reports may be found at <http://arrowheadcenter.nmsu.edu/economic-and-policy-studies/>.

The reports have been prepared under the direction of James Peach, Director of the Office of Policy Analysis. Leonardo Delgado and Noel Martinez, graduate students in the NMSU Doctorate in Economic Development program, did much of the work on the updates. Comments and suggestions are welcome and are to be sent to jpeach@nmsu.edu. Our intent is to update these reports on an annual basis.

An economic base study is a descriptive tool used to analyze the composition of the local economic activity. Economic base studies are often conducted to help guide local economic development activities and to help economic development officials make decisions such as what type of firms they should attempt to attract to local areas. Economic base studies can also assist local and regional businesses to better understand local and export product markets.

The specific purposes of economic base studies include:

- Understand regional economic growth
- Make short and long term forecasts
- Identify potential growth sectors
- Identify potential problem areas

According to economic base theory, any local economy may be divided into basic and non-basic industries. The economic base theory also suggests that economic growth depends on sectors that export goods and services out of the region (basic industries), as opposed to those businesses whose services remain local (non-basic industries). Basic industries promote local economic growth by bringing jobs and income into the local economy. Non-basic industries serve local residents and provide support to basic industries.

An industry classified as basic in one region may be identified as non-basic in another region. One common means of identifying local basic activity is through the use of location quotients (LQs). LQs

are calculated as a single industry's percent of total local employment divided by that industry's percent of total state or national employment. For example, an LQ for a single New Mexico industry (industry j) may be calculated as follows:

$$LQ = \frac{(\text{Employment in industry } j \text{ in NM} / \text{total employment in NM})}{(\text{Employment in industry } j \text{ in US} / \text{total employment in US})}$$

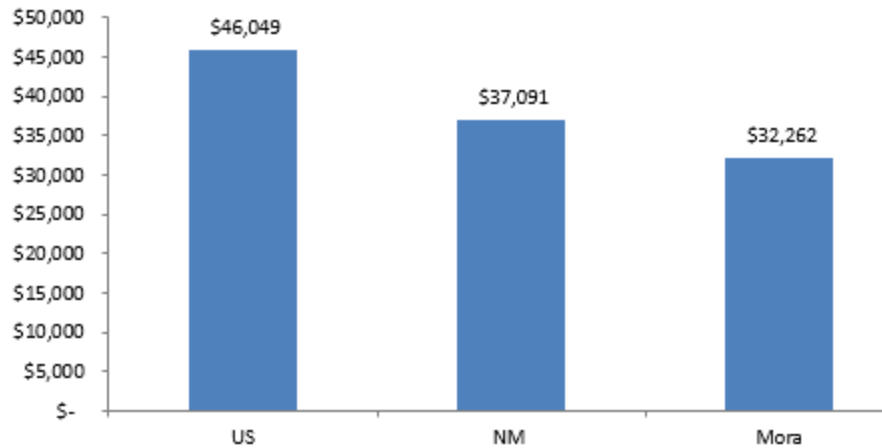
The LQ serves to illustrate the relative importance in the level of the local employment of that sector with respect to the benchmark economy, as the state or national economy. A LQ greater than 1.0 indicates that a particular industry employs proportionately more workers locally than it does at the state or national level. Conversely, an LQ of less than 1.0 indicates that the industry of note employs fewer workers locally as compared to the state or national average. For additional information on LQs, see <http://arrowheadcenter.nmsu.edu/wp-content/uploads/2015/06/WhatisaLocationQuotient.pdf>.

In this report, LQs are calculated and analyzed for the industries within Mora County with national employment as the basis for comparison (see Table 1). Additionally, LQs using employment for the State of New Mexico as the benchmark are included (see Table 2). For the purposes of this report, basic industries are identified using general knowledge about the structure of the local economy combined with LQs greater than 1.0. LQs are described for the most recent year for which data are available and the four years preceding (2010-2014). The economic data used in this report are from the U.S. Department of Commerce, Bureau of Economic Analysis (BEA) which can be found at www.bea.gov.

Mora County, New Mexico

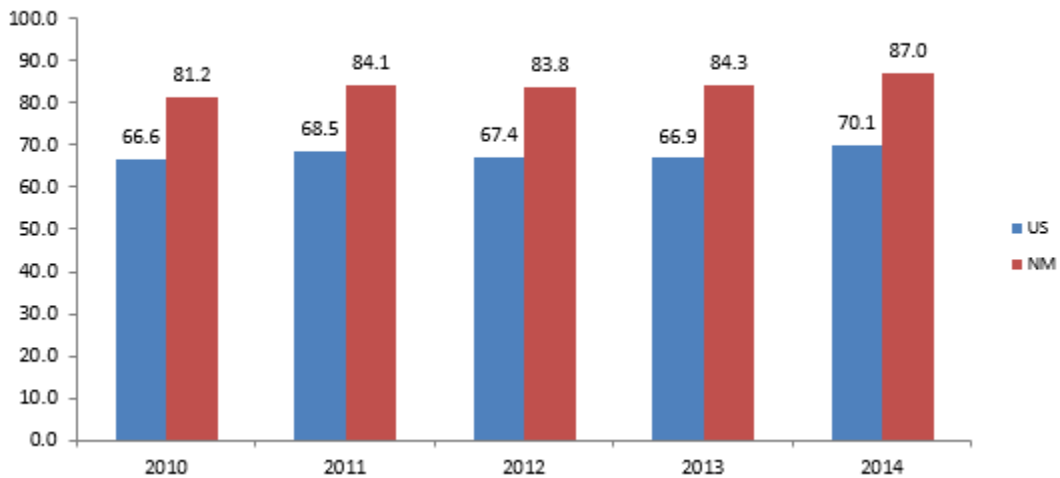
Mora County is located in northeastern New Mexico and contains 1,931 square miles, or 1.59 percent of the land area in New Mexico. The population of Mora County in 2014 was 4,592 or 0.22 percent of the state total population resulting in the county ranking 27th in the state in terms of population. Between 2010 and 2014, the population of Mora County decreased by 5.96 percent. For comparison purposes, New Mexico's population increased by 1.0 percent and the United States' population increased by 3.07 percent during the same period.

Figure 1. Per Capita Personal Income 2014



Per capita personal income for Mora County in 2014 was \$32,262, ranking 23rd in the state in terms of per capita income. Per capita income for Mora County was 86.9 percent of the state average (\$37,091) and 70.1 percent of the national average (\$46,049) (See Figures 1 and 2). Despite having a relatively low per capita income, the 20.26 percent growth in per capita income in Mora County between 2010 and 2014 represented an increase of \$5,435. The percent growth for Mora County is significantly higher compared to the state (12.33 percent) and the nation’s rate of growth (14.33 percent) for the same period.

Figure 2 : Per Capita Income of Mora County as Percent of U.S. and New Mexico, 2010-2014



In 2014, total employment in Mora County was 2,140 and the county experienced an increase of 2.15 percent between 2010 and 2014. Employment growth in the county was slightly below the rate of growth occurring in the state which saw an increase of employment of 2.20 percent and the nation which increased by 7.38 percent within the same period. In 2014, Mora County’s employment to population ratio was 0.47, compared to the state ratio (0.52) and the nation’s ratio (0.58). This ratio

represented a low rate of the population being employed. Given the small population and limited number of establishments in Mora County, disaggregated data by industry for Mora County released from BEA is very limited in order to protect confidentiality. Also, data for industries with fewer than 10 total employees was not publicly released. In both cases, industry data for these industries are included in annual countywide totals.

In 2014, 57.76 percent of Mora County was employed in the Private sector, 27.76 percent is employed in Farm employment, and 14.49 percent in Government and government enterprises. Within the private sector and from the data available, the industries with the highest percent of total employment included: Finance and insurance (9.63), Retail trade (5.33) and Transportation and warehousing (2.43). For the public sector, Local government was the largest employer with 9.58 percent of total employment. Federal/civilian employment was 2.06 percent of total employment; State government was 2.29 percent, and 0.56 percent of total employment is Military. Mora County employment by sector is displayed in Table 7.

Basic and Non-Basic Industries in Mora County, New Mexico

Table 1 contains LQs for Mora County from 2010 to 2014 calculated using data for the United States as the basis of comparison. Table 2 contains LQs for Mora County from 2010 to 2014 calculated with respect to the state of New Mexico. From the available data and for the purposes of this report, an LQ greater than 1.0 with respect to the U.S. employment is considered as a basic industry. The sectors with an LQ greater than 1.0 have been shaded.

The great importance of the agricultural sector, herein specified by Farm employment is reflected in the highest LQs in Mora County for this industry. Farm employment, with a LQ of 19.51 in 2014, has an LQ exceeding 17.7 for all years considered. Forestry, fishing, and related activities had a LQ of 5.12 in 2010, however data was not available to calculate LQs for past four years. The agricultural sector is considered a basic industry for Mora County in 2014. The Finance and insurance sector, with a LQ of 1.82, is considered a basic industry for the county in 2014.

The entry labeled Government and government enterprises is the aggregate figure of all government levels listed as government categories. From the government sectors, Federal/civilian employment had an LQ of 1.37 and is considered a basic industry for Mora County. This LQ reflects the employment base of the Mora National Fish Hatchery and Technology center, an office of the U.S. Fish and Wildlife Service, located in Mora County. Local government employment with an LQ of 1.27 may be under consideration as a basic industry. However, local government is generally categorized as non-basic given that all local governments collect taxes from residents to provide for the services to the

community, including employment. Following this practice, local government for Mora County will be considered as a non-basic industry.

The data and analysis suggest that in 2014 the following industries should be considered basic industries in Mora County:

1. The agricultural sector, with farm employment accounted for 594 jobs.
2. Finance and insurance accounted for 206 jobs.
2. Federal civilian employment accounted for 44 jobs.

It is common in economic base studies to calculate an export-base employment multiplier. This employment multiplier is obtained by dividing total employment by total employment in the basic sectors. In the case of Mora County, the multiplier is equal to 2.54 (2,140 / 844). This ratio suggests that the addition of each basic sector job in Mora County would be associated with additional 2.54 non-basic sector jobs. The export base multiplier (2.54) calculated above reinforces the importance of basic (exporting) industries to the economy of Mora County. In general terms, this employment multiplier is not to be compared to employment multipliers included in economic impact analysis tools including RIMS, REMI, and IMPLAN. In the case of Mora County, potential double counting occupation may result in an upward bias of the multiplier given that farm proprietors often have more than one occupation.

Local economic development policy actions such as the creation of industrial parks, tax abatement and financing, and workforce development projects are often used by local communities to expand an area's economic base. The development of a community economic development plan is to include the appropriate combination of policies, which often result from public and private sector interaction.

Summary of Changes from Prior Year

This document has been revised to reflect data figures obtained from the BEA for the economic data and the U.S. Census for population data. The population for Mora County in 2013 was 4,701, increasing to 4,704 in 2014, an increase of 0.06 percent. Per capita personal income for Mora County in 2014 was \$32,262, an 8.51 percent increase from \$29,733 in 2013. The basic industries for Mora County did not include Forestry, fishing, and related activities due to unavailable employment data, but the Finance and insurance sector with an LQ greater than 1.0 in 2014 was added to the basic industries during the last update and remains a basic industry.

Tables 1 to 10 appear on pages 6-15

Table 1: Location Quotients for Mora County (US Base) 2010-2014

US Base	2010	2011	2012	2013	2014
By type					
Wage and salary employment	0.51	0.47	0.47	0.46	0.46
Proprietors employment	2.77	2.85	2.89	2.89	2.91
Farm proprietors employment	22.16	23.01	23.77	25.08	25.42
Nonfarm proprietors employment	1.74	1.83	1.86	1.82	1.85
By industry					
Farm employment	17.70	18.13	18.45	19.60	19.51
Nonfarm employment	0.74	0.74	0.74	0.73	0.73
Private nonfarm employment	0.67	0.68	0.68	0.66	0.67
Forestry, fishing, and related activities	5.12	N/A	N/A	N/A	N/A
Mining	N/A	N/A	N/A	N/A	N/A
Utilities	N/A	N/A	N/A	N/A	N/A
Construction	1.09	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	N/A	N/A	N/A	N/A	N/A
Retail trade	0.38	0.45	0.49	0.53	0.53
Transportation and warehousing	N/A	0.78	0.86	0.79	0.73
Information	N/A	N/A	N/A	N/A	N/A
Finance and insurance	1.01	1.55	1.83	1.81	1.82
Real estate and rental and leasing	0.52	0.66	0.43	0.62	0.63
Professional, scientific, and technical services	0.31	0.30	0.27	0.25	0.25
Management of companies and enterprises	N/A	N/A	N/A	N/A	N/A
Administrative and waste management services	0.38	N/A	0.41	N/A	0.40
Educational services	N/A	N/A	N/A	N/A	N/A
Health care and social assistance	N/A	N/A	N/A	N/A	N/A
Arts, entertainment, and recreation	0.83	0.65	N/A	N/A	N/A
Accommodation and food services	0.39	0.27	N/A	N/A	N/A
Other services, except public administration	0.54	N/A	0.59	N/A	0.68
Government and government enterprises	1.19	1.11	1.12	1.13	1.12
Federal, civilian	1.52	1.24	1.19	1.25	1.37
Military	0.51	0.50	0.51	0.55	0.53
State and local	1.20	1.16	1.17	1.18	1.15
State government	0.78	0.75	0.76	0.82	0.81
Local government	1.36	1.31	1.33	1.31	1.27
Total employment	1.00	1.00	1.00	1.00	1.00

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculation

Table 2: Location Quotients for Mora County (NM Base) 2010-2014					
NM Based	2010	2011	2012	2013	2014
By type					
Wage and salary employment	0.51	0.47	0.46	0.46	0.46
Proprietors employment	2.86	2.97	2.99	3.04	3.02
Farm proprietors employment	13.38	12.57	12.17	12.71	12.70
Nonfarm proprietors employment	1.87	2.01	2.03	2.02	2.02
By industry					
Farm employment	11.15	10.57	10.15	10.45	10.64
Nonfarm employment	0.75	0.75	0.75	0.74	0.74
Private nonfarm employment	0.73	0.74	0.75	0.73	0.74
Forestry, fishing, and related activities	5.14	N/A	N/A	N/A	N/A
Mining	N/A	N/A	N/A	N/A	N/A
Utilities	N/A	N/A	N/A	N/A	N/A
Construction	0.96	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	N/A	N/A	N/A	N/A	N/A
Retail trade	0.37	0.44	0.47	0.51	0.51
Transportation and warehousing	N/A	1.10	1.19	1.09	1.01
Information	N/A	N/A	N/A	N/A	N/A
Finance and insurance	1.64	2.57	3.01	3.02	2.97
Real estate and rental and leasing	0.61	0.79	0.53	0.76	0.77
Professional, scientific, and technical services	0.28	0.28	0.25	0.25	0.24
Management of companies and enterprises	N/A	N/A	N/A	N/A	N/A
Administrative and waste management services	0.45	N/A	0.50	N/A	0.50
Educational services	N/A	N/A	N/A	N/A	N/A
Health care and social assistance	N/A	N/A	N/A	N/A	N/A
Arts, entertainment, and recreation	0.84	0.66	N/A	N/A	N/A
Accommodation and food services	0.35	0.25	N/A	N/A	N/A
Other services, except public administration	0.60	N/A	0.67	N/A	0.77
Government and government enterprises	0.82	0.76	0.76	0.76	0.75
Federal, civilian	0.84	0.67	0.64	0.68	0.75
Military	0.38	0.35	0.35	0.36	0.35
State and local	0.87	0.83	0.82	0.82	0.79
State government	0.42	0.41	0.41	0.44	0.43
Local government	1.12	1.06	1.05	1.03	1.00
Total employment	1.00	1.00	1.00	1.00	1.00

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculation

Table 3: Mora County Total Employment by Industry 2014		
	Total Jobs	Percent of Total Employment
By type		
Wage and salary employment	769	35.93
Proprietors employment	1,371	64.07
Farm proprietors employment	539	25.19
Nonfarm proprietors employment	832	38.88
By industry		
Farm employment	594	27.76
Nonfarm employment	1,546	72.24
Private nonfarm employment	1,236	57.76
Forestry, fishing, and related activities	(D)	N/A
Mining	(D)	N/A
Utilities	(D)	N/A
Construction	(D)	N/A
Manufacturing	(D)	N/A
Wholesale trade	(D)	N/A
Retail trade	114	5.33
Transportation and warehousing	52	2.43
Information	(D)	N/A
Finance and insurance	206	9.63
Real estate and rental and leasing	59	2.76
Professional, scientific, and technical services	37	1.73
Management of companies and enterprises	(D)	N/A
Administrative and waste management services	54	2.52
Educational services	(D)	N/A
Health care and social assistance	(D)	N/A
Arts, entertainment, and recreation	(D)	N/A
Accommodation and food services	(D)	N/A
Other services, except public administration	85	3.97
Government and government enterprises	310	14.49
Federal, civilian	44	2.06
Military	12	0.56
State and local	254	11.87
State government	49	2.29
Local government	205	9.58
Total employment	2,140	100.00

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculation

Table 4: Mora County Employment by Industry 2010-2014					
Number of jobs by industry	2010	2011	2012	2013	2014
By type					
Wage and salary employment	839	802	803	763	769
Proprietors employment	1,256	1,383	1,399	1,361	1,371
Farm proprietors employment	505	535	539	542	539
Nonfarm proprietors employment 2/	751	848	860	819	832
By industry					
Farm employment	565	593	595	604	594
Nonfarm employment	1,530	1,592	1,607	1,520	1,546
Private nonfarm employment	1,176	1,257	1,276	1,203	1,236
Forestry, fishing, and related activities	53	(D)	(D)	(D)	(D)
Mining	(D)	(D)	(D)	(D)	(D)
Utilities	(D)	(D)	(D)	(D)	(D)
Construction	116	(D)	(D)	(D)	(D)
Manufacturing	(D)	(D)	(D)	(D)	(D)
Wholesale trade	(D)	(D)	(D)	(D)	(D)
Retail trade	81	101	108	113	114
Transportation and warehousing	(D)	55	62	55	52
Information	(D)	(D)	(D)	(D)	(D)
Finance and insurance	112	187	218	207	206
Real estate and rental and leasing	48	65	42	58	59
Professional, scientific, and technical services	44	44	40	37	37
Management of companies and enterprises	(D)	(D)	(D)	(D)	(D)
Administrative and waste management services	48	(D)	55	(D)	54
Educational services	(D)	(D)	(D)	(D)	(D)
Health care and social assistance	(D)	(D)	(D)	(D)	(D)
Arts, entertainment, and recreation	38	31	(D)	(D)	(D)
Accommodation and food services	56	42	(D)	(D)	(D)
Other services, except public administration	64	(D)	75	(D)	85
Government and government enterprises	354	335	331	317	310
Federal, civilian	56	45	42	41	44
Military	13	13	13	13	12
State and local	285	277	276	263	254
State government	50	49	49	50	49
Local government	235	228	227	213	205
Total employment	2,095	2,185	2,202	2,124	2,140
Source: Bureau of Economic Analysis at www.bea.gov , table CA25N					

Table 5: New Mexico Employment by Industry 2010-2014					
Number of jobs by industry	2010	2011	2012	2013	2014
By type					
Wage and salary employment	837,320	837,281	839,789	846,885	853,031
Proprietors employment	222,287	226,512	226,191	226,600	229,851
Farm proprietors employment	19,083	20,715	21,436	21,547	21,470
Nonfarm proprietors employment	203,204	205,797	204,755	205,053	208,381
By industry					
Farm employment	25,630	27,323	28,370	29,218	28,250
Nonfarm employment	1,033,977	1,036,470	1,037,610	1,044,267	1,054,632
Private nonfarm employment	816,542	822,659	825,711	833,413	845,765
Forestry, fishing, and related activities	5,215	5,237	5,149	5,260	5,641
Mining	27,022	28,356	34,227	36,850	39,435
Utilities	4,565	4,508	4,542	4,623	4,612
Construction	61,238	59,293	57,937	59,216	59,945
Manufacturing	34,537	35,613	35,664	35,444	34,774
Wholesale trade	26,801	26,373	26,083	26,136	26,159
Retail trade	110,226	111,331	111,668	112,557	113,598
Transportation and warehousing	23,351	24,281	25,294	25,408	26,133
Information	17,114	16,469	16,468	16,070	15,567
Finance and insurance	34,550	35,451	35,046	34,666	35,153
Real estate and rental and leasing	39,916	39,833	38,412	38,437	38,678
Professional, scientific, and technical services	78,331	77,473	76,057	75,807	76,505
Management of companies and enterprises	5,406	5,504	5,457	5,514	5,504
Administrative and waste management services	54,266	54,742	53,383	54,572	54,708
Educational services	16,734	16,208	16,094	16,326	16,855
Health care and social assistance	119,378	121,489	123,078	123,434	125,250
Arts, entertainment, and recreation	22,981	23,007	23,586	23,621	23,803
Accommodation and food services	81,122	82,309	83,126	85,409	87,918
Other services, except public administration	53,789	55,182	54,440	54,063	55,527
Government and government enterprises	217,435	213,811	211,899	210,854	208,867
Federal, civilian	33,728	32,611	31,631	30,389	29,538
Military	17,136	18,057	18,178	18,350	17,563
State and local	166,571	163,143	162,090	162,115	161,766
State government	60,408	58,306	57,523	57,775	58,152
Local government	106,163	104,837	104,567	104,340	103,614
Total employment	1,059,607	1,063,793	1,065,980	1,073,485	1,082,882

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N

Table 6: United States Employment by Industry 2010-2014

Number of jobs by industry	2010	2011	2012	2013	2014
By type					
Wage and salary employment	135,526,000	137,105,000	139,721,000	141,997,000	144,891,000
Proprietors employment	37,508,700	39,173,700	39,360,700	40,393,100	40,907,800
Farm proprietors employment	1,882,000	1,876,000	1,844,000	1,856,000	1,841,000
Nonfarm proprietors employment 2/	35,626,700	37,297,700	37,516,700	38,537,100	39,066,800
By industry					
Farm employment	2,636,000	2,639,000	2,623,000	2,646,000	2,643,000
Nonfarm employment	170,398,700	173,639,700	176,458,700	179,744,100	183,155,800
Private nonfarm employment	145,726,700	149,350,700	152,356,700	155,707,100	159,125,800
Forestry, fishing, and related activities	855,400	860,600	886,400	913,100	937,000
Mining	1,268,000	1,244,000	1,551,200	1,605,000	1,692,000
Utilities	582,200	575,500	577,600	578,300	582,400
Construction	8,793,700	8,774,800	8,944,800	9,260,800	9,610,400
Manufacturing	12,102,900	12,385,700	12,605,200	12,765,200	12,993,400
Wholesale trade	6,024,000	6,160,300	6,243,500	6,342,100	6,419,700
Retail trade	17,591,600	17,954,300	18,085,800	18,391,100	18,710,900
Transportation and warehousing	5,474,200	5,684,800	5,872,400	6,004,800	6,225,000
Information	3,222,600	3,230,000	3,224,700	3,266,600	3,302,000
Finance and insurance	9,202,400	9,751,500	9,702,300	9,817,300	9,833,100
Real estate and rental and leasing	7,697,000	7,936,300	7,859,200	8,062,800	8,135,100
Professional, scientific, and technical services	11,755,800	11,970,100	12,211,200	12,540,300	12,822,700
Management of companies and enterprises	2,019,400	2,080,600	2,180,200	2,264,000	2,336,000
Administrative and waste management services	10,402,200	10,753,600	11,035,400	11,380,900	11,734,900
Educational services	4,089,900	4,122,600	4,198,200	4,325,100	4,439,000
Health care and social assistance	19,089,900	19,417,200	20,112,500	20,486,200	20,832,900
Arts, entertainment, and recreation	3,788,400	3,873,300	3,980,900	4,048,800	4,149,400
Accommodation and food services	11,986,300	12,343,400	12,670,500	13,103,200	13,476,300
Other services, except public administration	9,780,800	10,232,100	10,414,700	10,551,500	10,893,600
Government and government enterprises	24,672,000	24,289,000	24,102,000	24,037,000	24,030,000
Federal, civilian	3,035,000	2,918,000	2,875,000	2,825,000	2,790,000
Military	2,100,000	2,081,000	2,056,000	2,032,000	1,982,000
State and local	19,537,000	19,290,000	19,171,000	19,180,000	19,258,000
State government	5,293,000	5,266,000	5,254,000	5,263,000	5,280,000
Local government	14,244,000	14,024,000	13,917,000	13,917,000	13,978,000
Total employment	173,034,700	176,278,700	179,081,700	182,390,100	185,798,800

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N

Table 7: Mora County, New Mexico and United States Percent of Employment by Industry 2014			
	United States	New Mexico	Mora County
By type			
Wage and salary employment	77.98	78.77	35.93
Proprietors employment	22.02	21.23	64.07
Farm proprietors employment	0.99	1.98	25.19
Nonfarm proprietors employment	21.03	19.24	38.88
By industry			
Farm employment	1.42	2.61	27.76
Nonfarm employment	98.58	97.39	72.24
Private nonfarm employment	85.64	78.10	57.76
Forestry, fishing, and related activities	0.50	0.52	N/A
Mining	0.91	3.64	N/A
Utilities	0.31	0.43	N/A
Construction	5.17	5.54	N/A
Manufacturing	6.99	3.21	N/A
Wholesale trade	3.46	2.42	N/A
Retail trade	10.07	10.49	5.33
Transportation and warehousing	3.35	2.41	2.43
Information	1.78	1.44	N/A
Finance and insurance	5.29	3.25	9.63
Real estate and rental and leasing	4.38	3.57	2.76
Professional, scientific, and technical services	6.90	7.06	1.73
Management of companies and enterprises	1.26	0.51	N/A
Administrative and waste management services	6.32	5.05	2.52
Educational services	2.39	1.56	N/A
Health care and social assistance	11.21	11.57	N/A
Arts, entertainment, and recreation	2.23	2.20	N/A
Accommodation and food services	7.25	8.12	N/A
Other services, except public administration	5.86	5.13	3.97
Government and government enterprises	12.93	19.29	14.49
Federal, civilian	1.50	2.73	2.06
Military	1.07	1.62	0.56
State and local	10.36	14.94	11.87
State government	2.84	5.37	2.29
Local government	7.52	9.57	9.58
Total employment	100.00	100.00	100.00

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculation

Table 8: Mora County Percent of Employment by Sectors 2010-2014

Description	2010	2011	2012	2013	2014
By type					
Wage and salary employment	40.05	36.70	36.47	35.92	35.93
Proprietors employment	59.95	63.30	63.53	64.08	64.07
Farm proprietors employment	24.11	24.49	24.48	25.52	25.19
Nonfarm proprietors employment	35.85	38.81	39.06	38.56	38.88
By industry					
Farm employment	26.97	27.14	27.02	28.44	27.76
Nonfarm employment	73.03	72.86	72.98	71.56	72.24
Private nonfarm employment	56.13	57.53	57.95	56.64	57.76
Forestry, fishing, and related activities	2.53	N/A	N/A	N/A	N/A
Mining	N/A	N/A	N/A	N/A	N/A
Utilities	N/A	N/A	N/A	N/A	N/A
Construction	5.54	N/A	N/A	N/A	N/A
Manufacturing	N/A	N/A	N/A	N/A	N/A
Wholesale trade	N/A	N/A	N/A	N/A	N/A
Retail trade	3.87	4.62	4.90	5.32	5.33
Transportation and warehousing	N/A	2.52	2.82	2.59	2.43
Information	N/A	N/A	N/A	N/A	N/A
Finance and insurance	5.35	8.56	9.90	9.75	9.63
Real estate and rental and leasing	2.29	2.97	1.91	2.73	2.76
Professional, scientific, and technical services	2.10	2.01	1.82	1.74	1.73
Management of companies and enterprises	N/A	N/A	N/A	N/A	N/A
Administrative and waste management services	2.29	N/A	2.50	N/A	2.52
Educational services	N/A	N/A	N/A	N/A	N/A
Health care and social assistance	N/A	N/A	N/A	N/A	N/A
Arts, entertainment, and recreation	1.81	1.42	N/A	N/A	N/A
Accommodation and food services	2.67	1.92	N/A	N/A	N/A
Other services, except public administration	3.05	N/A	3.41	N/A	3.97
Government and government enterprises	16.90	15.33	15.03	14.92	14.49
Federal, civilian	2.67	2.06	1.91	1.93	2.06
Military	0.62	0.59	0.59	0.61	0.56
State and local	13.60	12.68	12.53	12.38	11.87
State government	2.39	2.24	2.23	2.35	2.29
Local government	11.22	10.43	10.31	10.03	9.58
Total employment	100.00	100.00	100.00	100.00	100.00

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculation

Table 9: New Mexico Percent of Employment by Industry 2010 - 2014

Description	2010	2011	2012	2013	2014
By type					
Wage and salary employment	79.02	78.71	78.78	78.89	78.77
Proprietors employment	20.98	21.29	21.22	21.11	21.23
Farm proprietors employment	1.80	1.95	2.01	2.01	1.98
Nonfarm proprietors employment	19.18	19.35	19.21	19.10	19.24
By industry					
Farm employment	2.42	2.57	2.66	2.72	2.61
Nonfarm employment	97.58	97.43	97.34	97.28	97.39
Private nonfarm employment	77.06	77.33	77.46	77.64	78.10
Forestry, fishing, and related activities	0.49	0.49	0.48	0.49	0.52
Mining	2.55	2.67	3.21	3.43	3.64
Utilities	0.43	0.42	0.43	0.43	0.43
Construction	5.78	5.57	5.44	5.52	5.54
Manufacturing	3.26	3.35	3.35	3.30	3.21
Wholesale trade	2.53	2.48	2.45	2.43	2.42
Retail trade	10.40	10.47	10.48	10.49	10.49
Transportation and warehousing	2.20	2.28	2.37	2.37	2.41
Information	1.62	1.55	1.54	1.50	1.44
Finance and insurance	3.26	3.33	3.29	3.23	3.25
Real estate and rental and leasing	3.77	3.74	3.60	3.58	3.57
Professional, scientific, and technical services	7.39	7.28	7.13	7.06	7.06
Management of companies and enterprises	0.51	0.52	0.51	0.51	0.51
Administrative and waste management services	5.12	5.15	5.01	5.08	5.05
Educational services	1.58	1.52	1.51	1.52	1.56
Health care and social assistance	11.27	11.42	11.55	11.50	11.57
Arts, entertainment, and recreation	2.17	2.16	2.21	2.20	2.20
Accommodation and food services	7.66	7.74	7.80	7.96	8.12
Other services, except public administration	5.08	5.19	5.11	5.04	5.13
Government and government enterprises	20.52	20.10	19.88	19.64	19.29
Federal, civilian	3.18	3.07	2.97	2.83	2.73
Military	1.62	1.70	1.71	1.71	1.62
State and local	15.72	15.34	15.21	15.10	14.94
State government	5.70	5.48	5.40	5.38	5.37
Local government	10.02	9.86	9.81	9.72	9.57
Total employment	100.00	100.00	100.00	100.00	100.00

Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculations

Table 10: United States Percent of Employment by Industry 2010-2014					
Description	2010	2011	2012	2013	2014
By type					
Wage and salary employment	78.32	77.78	78.02	77.85	77.98
Proprietors employment	21.68	22.22	21.98	22.15	22.02
Farm proprietors employment	1.09	1.06	1.03	1.02	0.99
Nonfarm proprietors employment	20.59	21.16	20.95	21.13	21.03
By industry					
Farm employment	1.52	1.50	1.46	1.45	1.42
Nonfarm employment	98.48	98.50	98.54	98.55	98.58
Private nonfarm employment	84.22	84.72	85.08	85.37	85.64
Forestry, fishing, and related activities	0.49	0.49	0.49	0.50	0.50
Mining	0.73	0.71	0.87	0.88	0.91
Utilities	0.34	0.33	0.32	0.32	0.31
Construction	5.08	4.98	4.99	5.08	5.17
Manufacturing	6.99	7.03	7.04	7.00	6.99
Wholesale trade	3.48	3.49	3.49	3.48	3.46
Retail trade	10.17	10.19	10.10	10.08	10.07
Transportation and warehousing	3.16	3.22	3.28	3.29	3.35
Information	1.86	1.83	1.80	1.79	1.78
Finance and insurance	5.32	5.53	5.42	5.38	5.29
Real estate and rental and leasing	4.45	4.50	4.39	4.42	4.38
Professional, scientific, and technical services	6.79	6.79	6.82	6.88	6.90
Management of companies and enterprises	1.17	1.18	1.22	1.24	1.26
Administrative and waste management services	6.01	6.10	6.16	6.24	6.32
Educational services	2.36	2.34	2.34	2.37	2.39
Health care and social assistance	11.03	11.02	11.23	11.23	11.21
Arts, entertainment, and recreation	2.19	2.20	2.22	2.22	2.23
Accommodation and food services	6.93	7.00	7.08	7.18	7.25
Other services, except public administration	5.65	5.80	5.82	5.79	5.86
Government and government enterprises	14.26	13.78	13.46	13.18	12.93
Federal, civilian	1.75	1.66	1.61	1.55	1.50
Military	1.21	1.18	1.15	1.11	1.07
State and local	11.29	10.94	10.71	10.52	10.36
State government	3.06	2.99	2.93	2.89	2.84
Local government	8.23	7.96	7.77	7.63	7.52
Total employment	100.00	100.00	100.00	100.00	100.00
<i>Source: Bureau of Economic Analysis at www.bea.gov, table CA25N and author's calculation</i>					